Analysis Report

Agilent | Trusted Answers

Sample Information

Name	mod2_t0_1	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t0_1.d
Sample ID		**Acq. Time (Local)**	3/10/2023 6:18:07 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-A1	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms
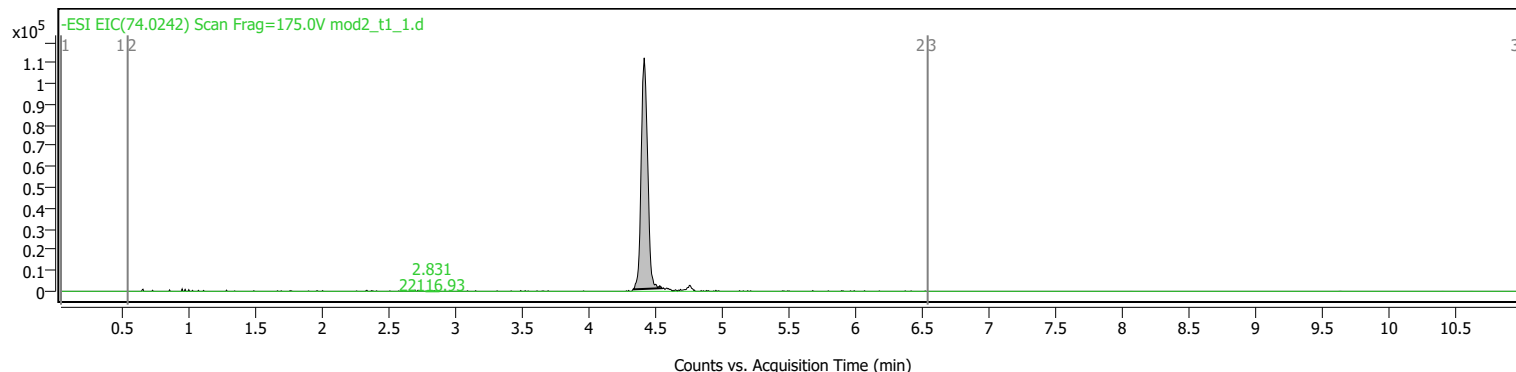
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.342	4.420	4.554	111244	375473	100.00	

Sample Spectra

- Scan (rt: 3.694 min)
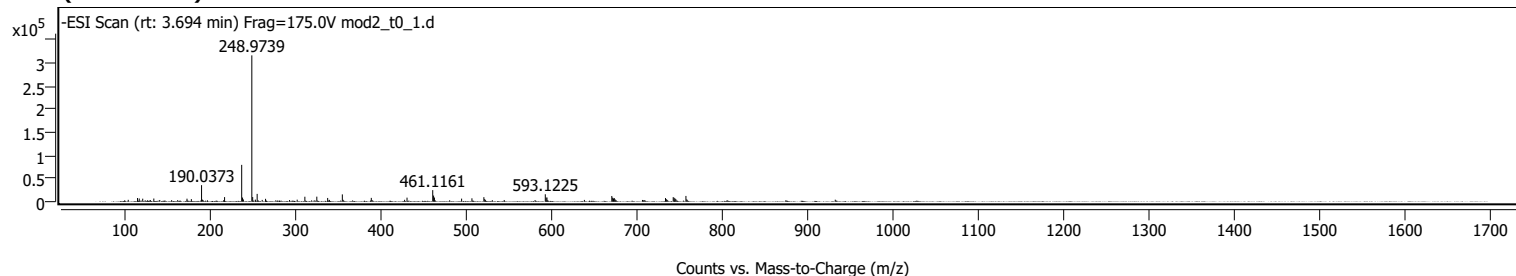
Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
190.0373		35628	11.29					
237.0914		79379	25.15					
248.9739		315672	100.00					
255.2326		16824	5.33					
461.1161		24935	7.90					
593.1225		15971	5.06					

Sample Information

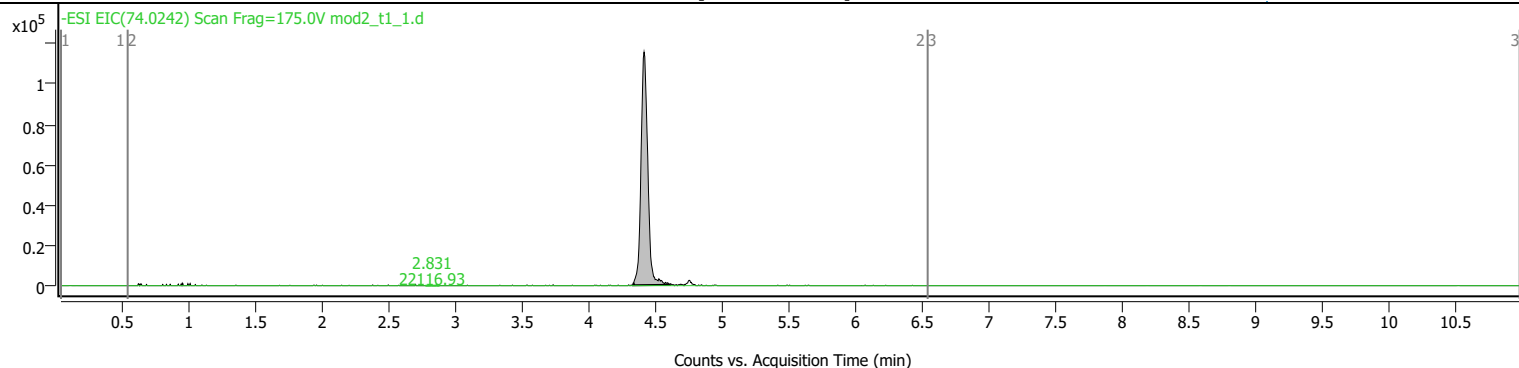|			
Name	mod2_t0_2	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t0_2.d
Sample ID		**Acq. Time (Local)**	3/10/2023 6:29:36 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-A2	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

Analysis Report

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

x10^5

2.831
22116.93

Counts vs. Acquisition Time (min)

Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.341	4.419	4.613	115702	410315	100.00	

Sample Information

Name	mod2_t0_3	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t0_3.d
Sample ID		**Acq. Time (Local)**	3/10/2023 6:41:07 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-A3	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

x10^5

2.831
22116.93

Counts vs. Acquisition Time (min)
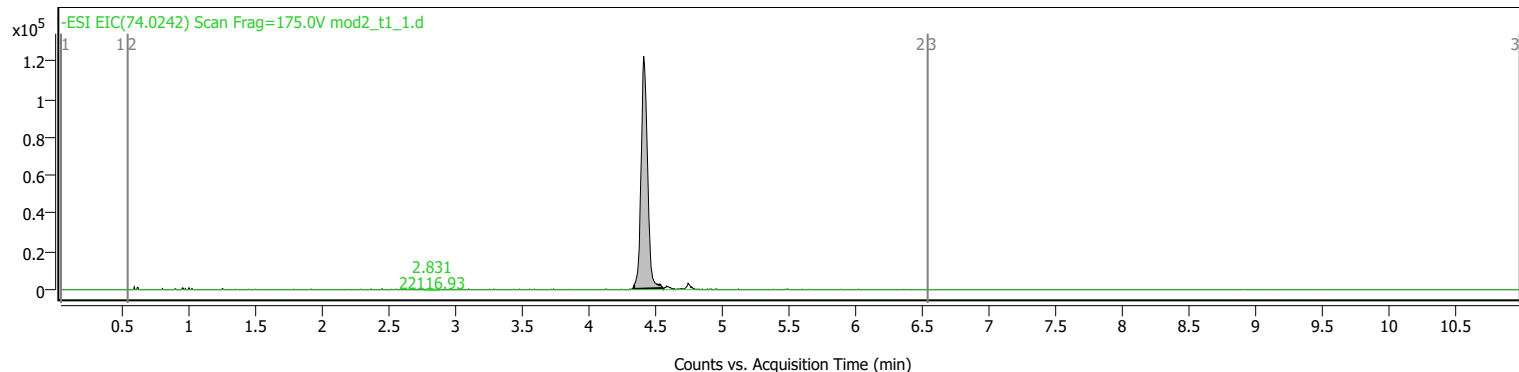
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.344	4.416	4.562	122105	411192	100.00	

Sample Information

Name	mod2_t0_4	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t0_4.d
Sample ID		**Acq. Time (Local)**	3/10/2023 6:52:36 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-A4	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

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-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
22116.93

Counts vs. Acquisition Time (min)
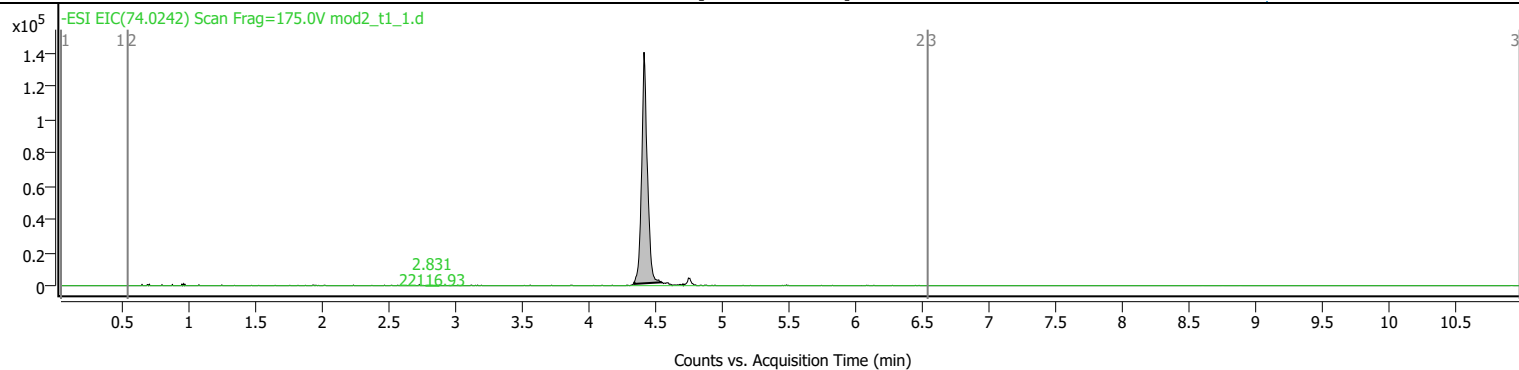
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.347	4.419	4.549	138871	411264	100.00	

Sample Information

Name	mod2_t0_5	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t0_5.d
Sample ID		**Acq. Time (Local)**	3/10/2023 7:04:07 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-A5	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
22116.93

Counts vs. Acquisition Time (min)
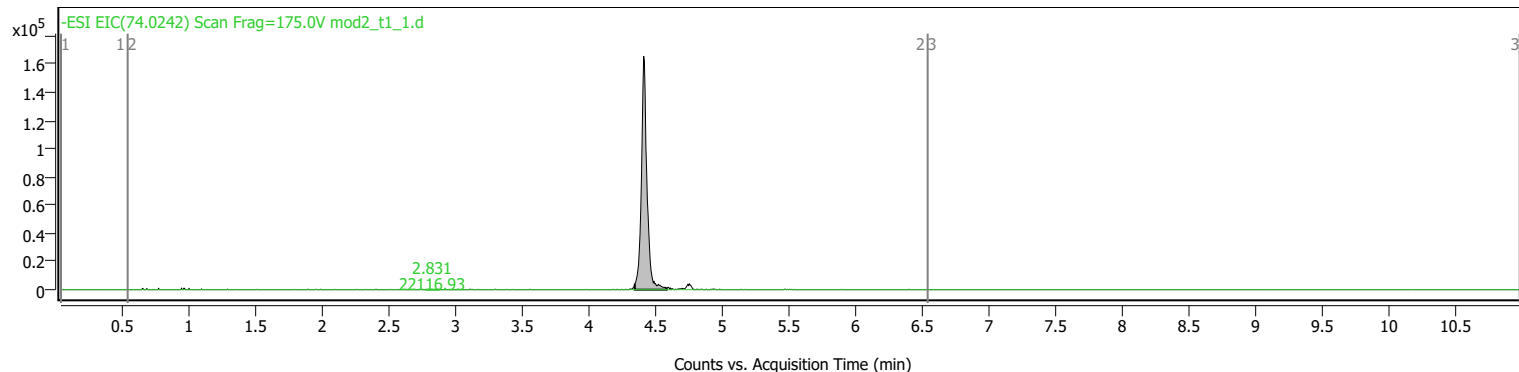
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.350	4.416	4.588	165724	481960	100.00	

Sample Information

Name	mod2_t0_6	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t0_6.d
Sample ID		**Acq. Time (Local)**	3/10/2023 7:15:37 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-A6	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

Analysis Report

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
22116.93

Counts vs. Acquisition Time (min)
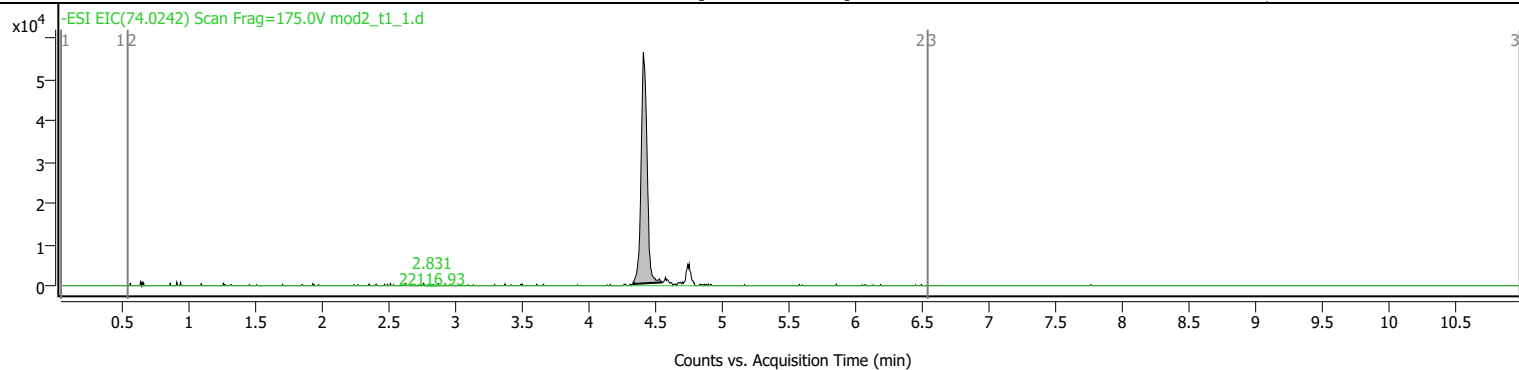
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.341	4.413	4.555	56058	174913	100.00	

Sample Information

Name	mod2_t1_1	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t1_1.d
Sample ID		**Acq. Time (Local)**	3/10/2023 7:27:07 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-B1	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
22116.93

Counts vs. Acquisition Time (min)
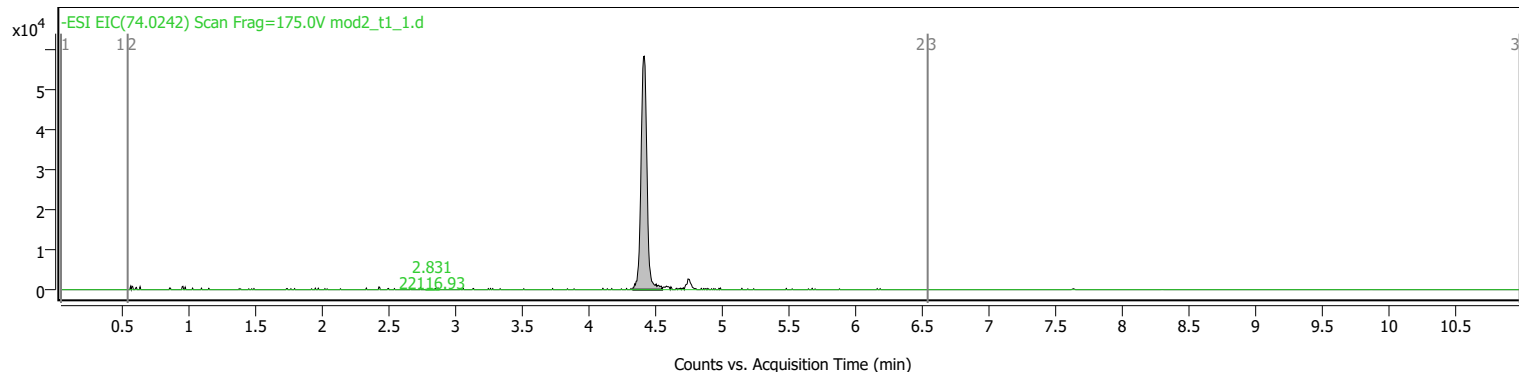
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.332	4.421	4.554	58535	183188	100.00	

Sample Information

Name	mod2_t1_2	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t1_2.d
Sample ID		**Acq. Time (Local)**	3/10/2023 7:38:37 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-B2	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

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-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
22116.93

Counts vs. Acquisition Time (min)
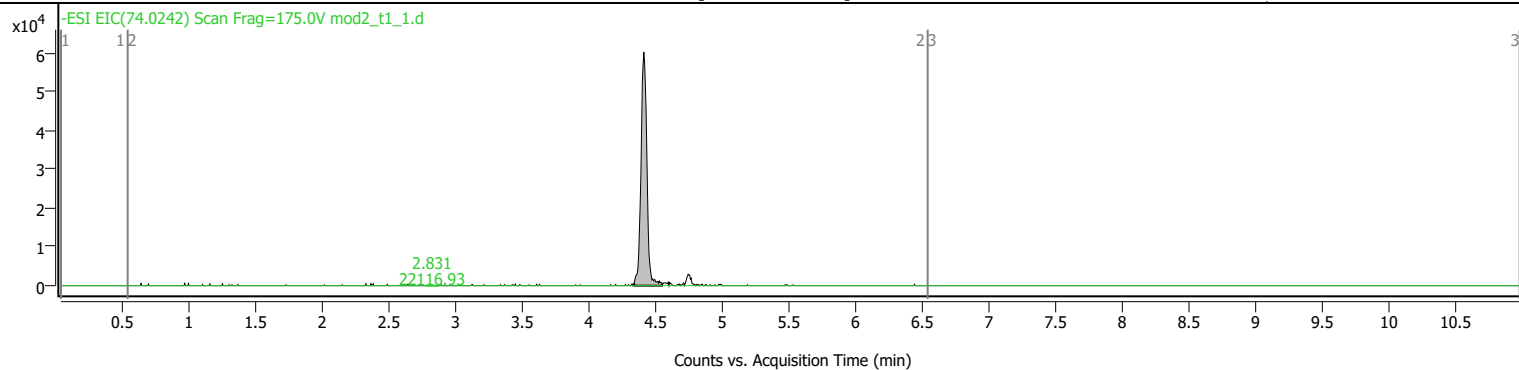
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.345	4.417	4.556	60346	186953	100.00	

Sample Information

Name	mod2_t1_3	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t1_3.d
Sample ID		**Acq. Time (Local)**	3/10/2023 7:50:06 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-B3	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
22116.93

Counts vs. Acquisition Time (min)
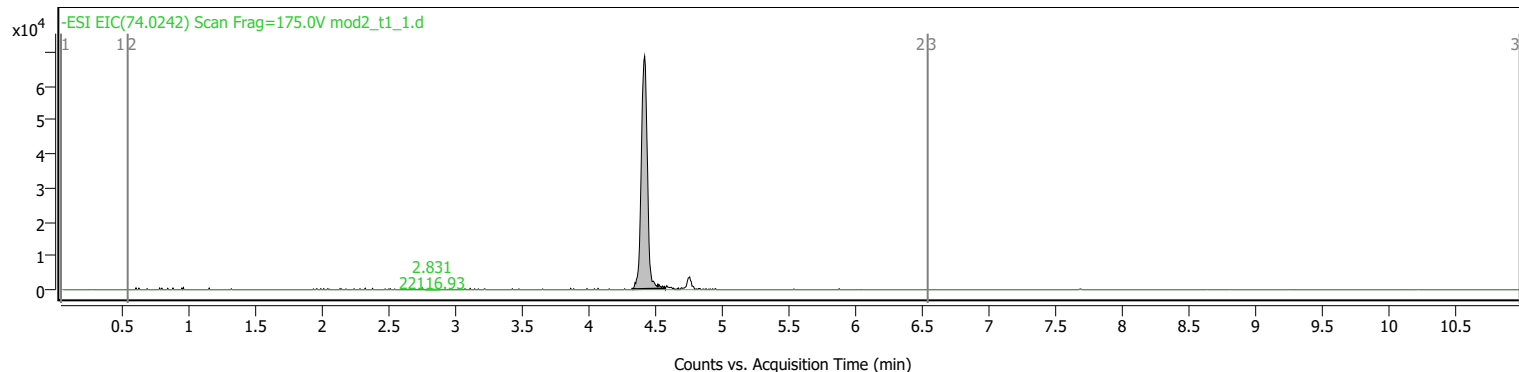
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.340	4.423	4.576	68648	220678	100.00	

Sample Information

Name	mod2_t1_4	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t1_4.d
Sample ID		**Acq. Time (Local)**	3/10/2023 8:01:36 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-B4	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

Agilent | Trusted Answers

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
22116.93

Counts vs. Acquisition Time (min)
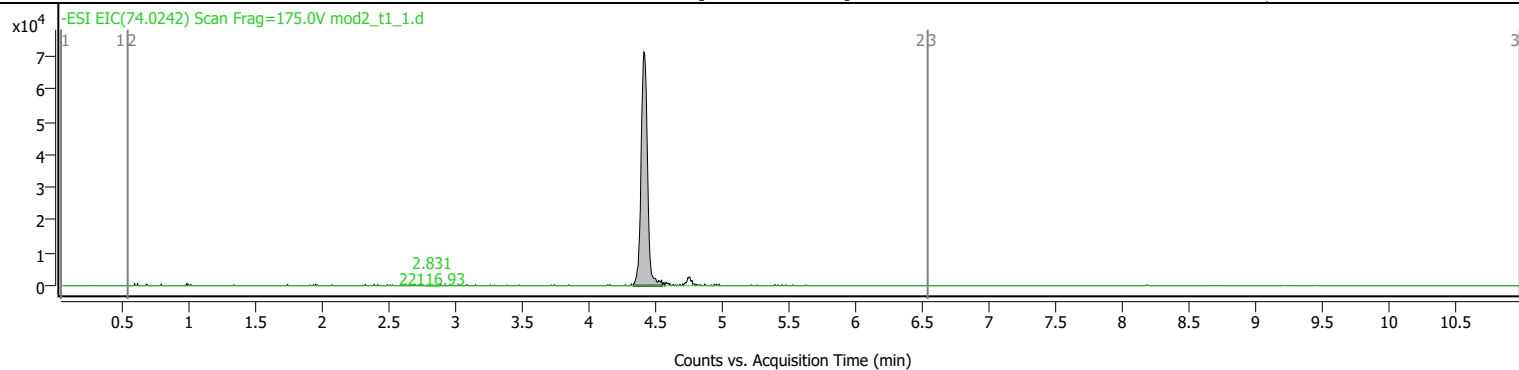
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.335	4.418	4.557	71228	239178	100.00	

Sample Information

Name	mod2_t1_5	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t1_5.d
Sample ID		**Acq. Time (Local)**	3/10/2023 8:13:07 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-B5	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
22116.93

Counts vs. Acquisition Time (min)
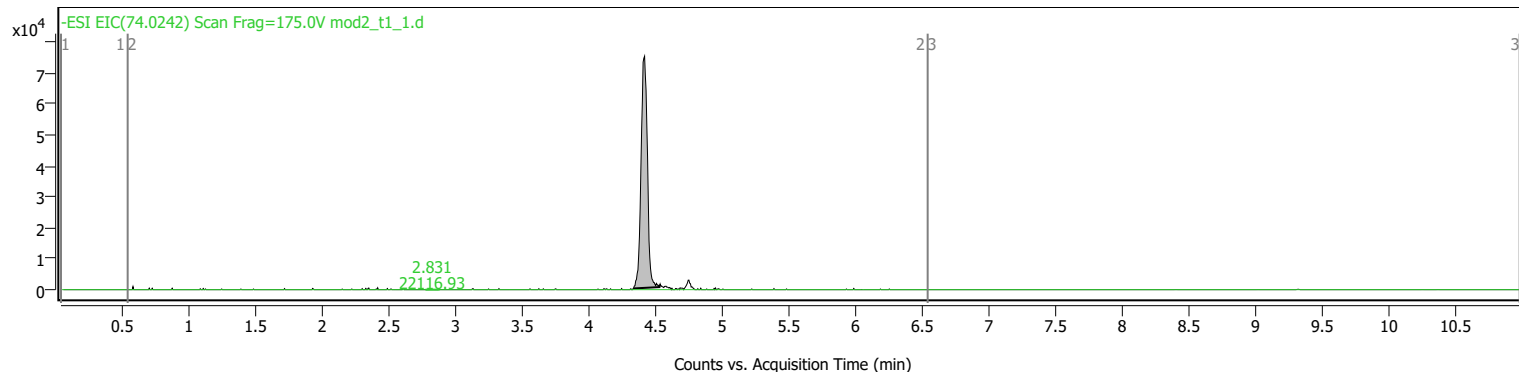
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.340	4.423	4.534	74786	248274	100.00	

Sample Information

Name	mod2_t1_6	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t1_6.d
Sample ID		**Acq. Time (Local)**	3/10/2023 8:24:37 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-B6	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

Analysis Report

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
22116.93

Counts vs. Acquisition Time (min)
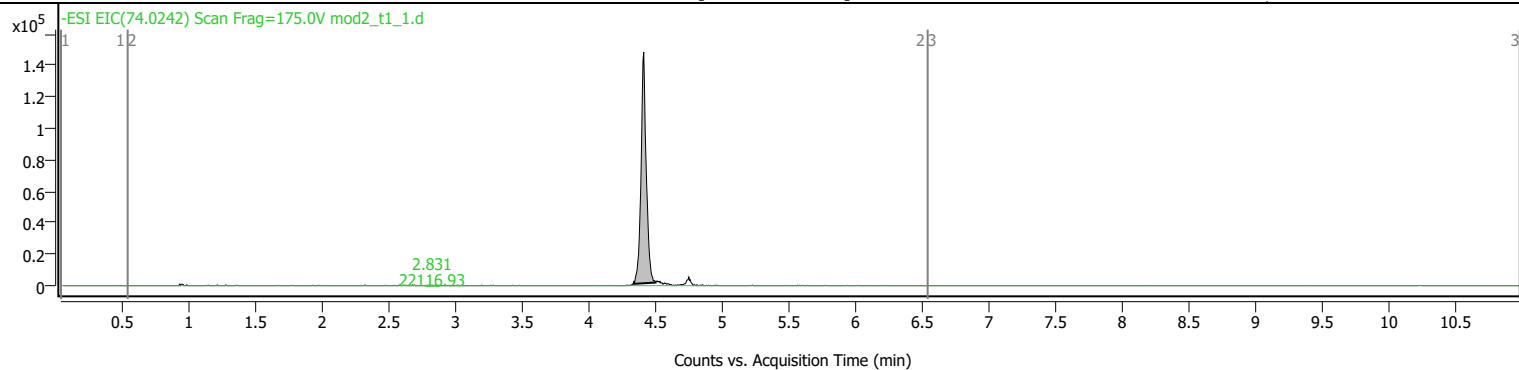
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.344	4.416	4.505	146930	400161	100.00	

Sample Information

Name	mod2_t2_1	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t2_1.d
Sample ID		**Acq. Time (Local)**	3/10/2023 8:36:07 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-C1	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
22116.93

Counts vs. Acquisition Time (min)
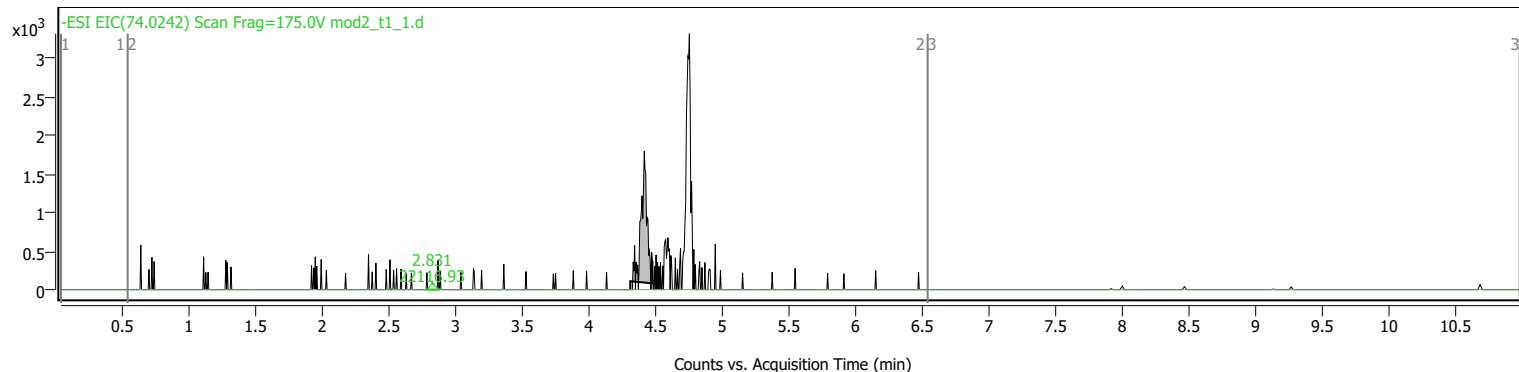
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.315	4.420	4.481	1706	5083	100.00	

Sample Information

|			
Name	mod2_t2_2	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t2_2.d
Sample ID		**Acq. Time (Local)**	3/10/2023 8:47:36 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-C2	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms
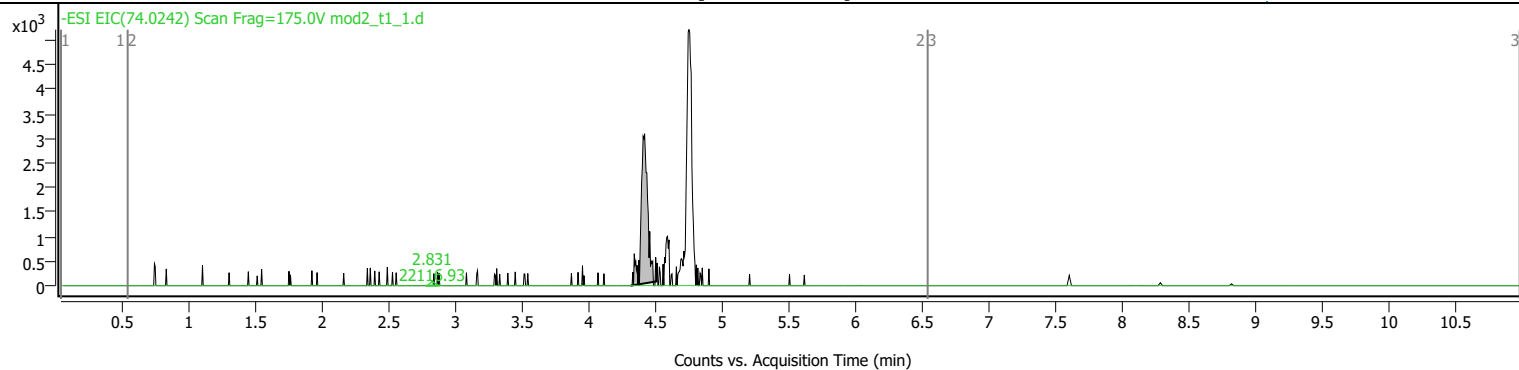
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.318	4.423	4.512	3052	10728	100.00	

Sample Information

Name	mod2_t2_3	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t2_3.d
Sample ID		**Acq. Time (Local)**	3/10/2023 8:59:06 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-C3	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms
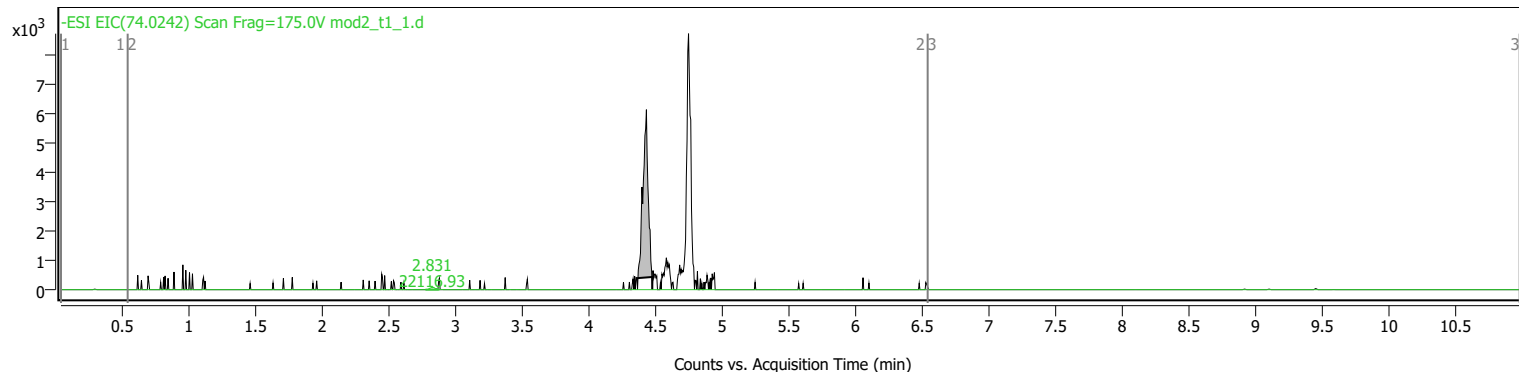
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.364	4.436	4.481	5742	15295	100.00	

Sample Information

|			
Name	mod2_t2_4	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t2_4.d
Sample ID		**Acq. Time (Local)**	3/10/2023 9:10:35 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-C4	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

Analysis Report

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

Counts vs. Acquisition Time (min)
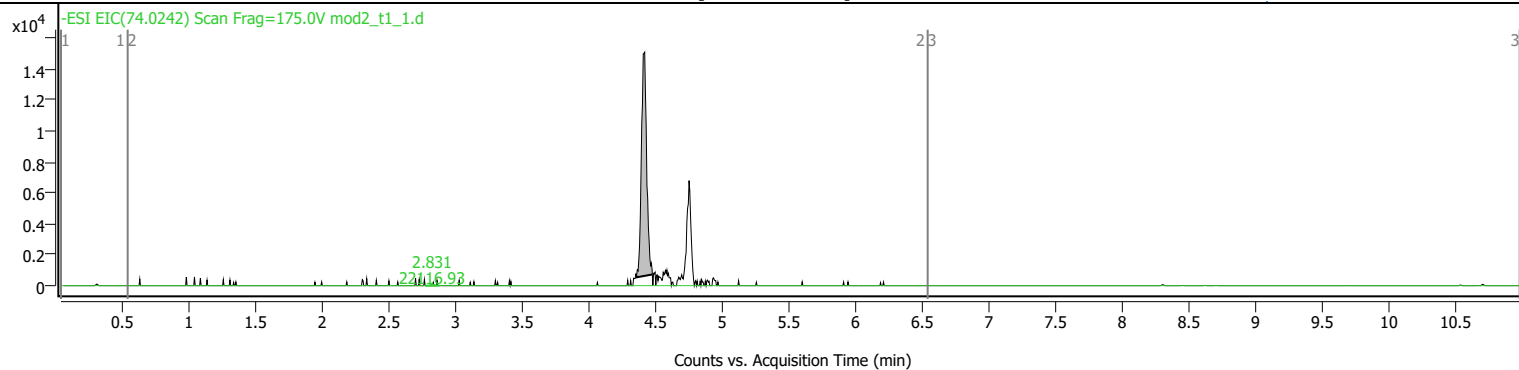
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.363	4.424	4.481	14442	39450	100.00	

Sample Information

Name	mod2_t2_5	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t2_5.d
Sample ID		**Acq. Time (Local)**	3/10/2023 9:22:06 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-C5	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

Counts vs. Acquisition Time (min)
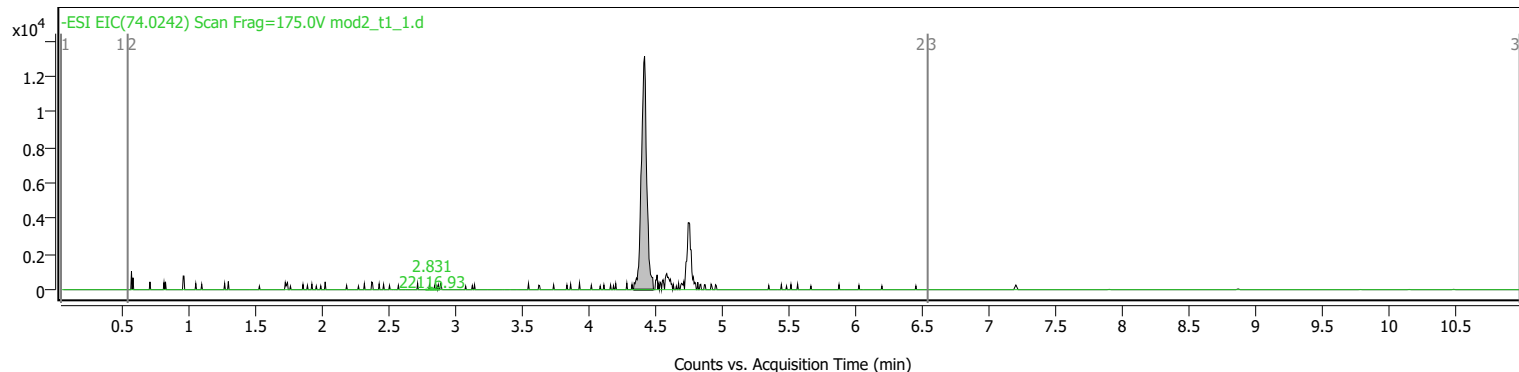
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.340	4.423	4.489	13165	37101	100.00	

Sample Information
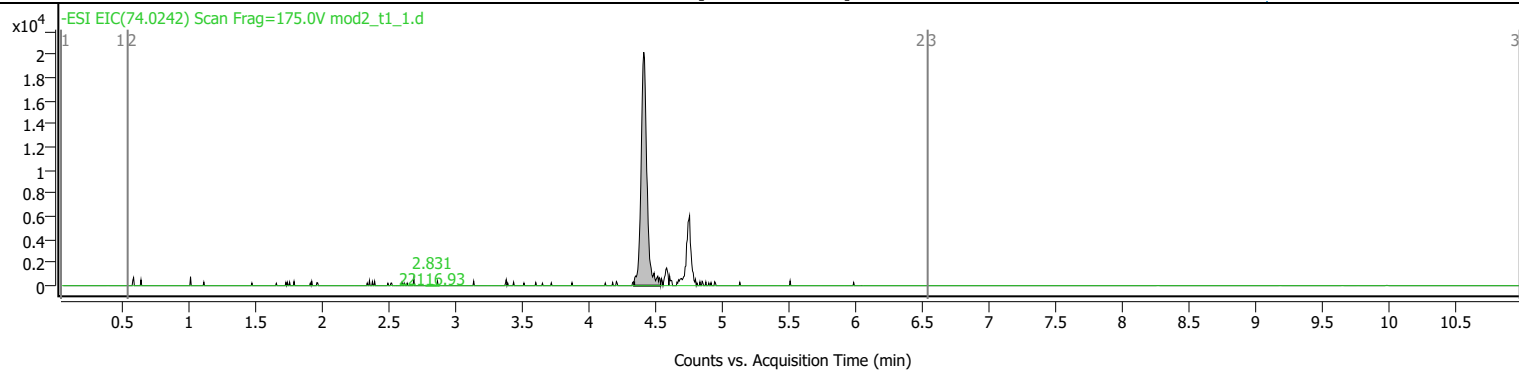
Name	mod2_t2_6	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t2_6.d
Sample ID		**Acq. Time (Local)**	3/10/2023 9:33:35 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-C6	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
23116.93

Counts vs. Acquisition Time (min)

Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.344	4.416	4.544	20235	61944	100.00	

Sample Information

Name	mod2_t3_1	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t3_1.d
Sample ID		**Acq. Time (Local)**	3/10/2023 9:45:06 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-D1	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
23116.93

Counts vs. Acquisition Time (min)
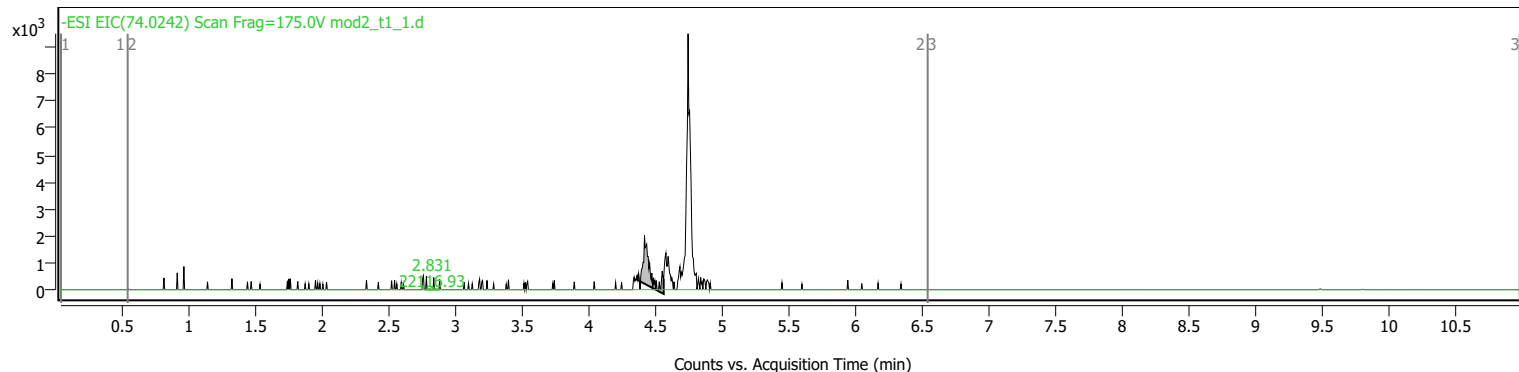
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.355	4.422	4.566	1800	5996	100.00	

Sample Information

|			
Name	mod2_t3_2	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t3_2.d
Sample ID		**Acq. Time (Local)**	3/10/2023 9:56:35 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-D2	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

Analysis Report

Counts vs. Acquisition Time (min)
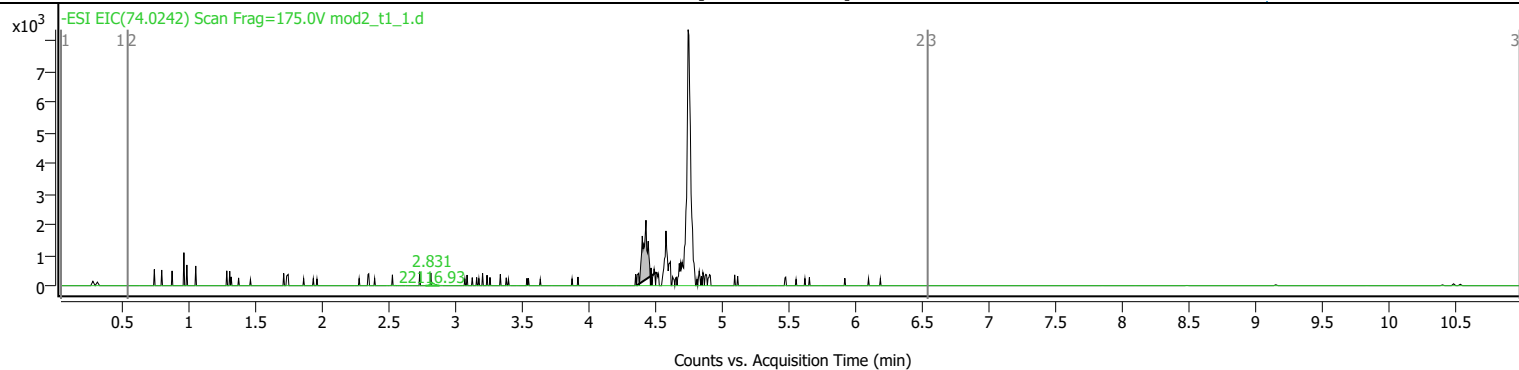
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.361	4.433	4.511	1931	4765	100.00	

Sample Information

Name	mod2_t3_3	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t3_3.d
Sample ID		**Acq. Time (Local)**	3/10/2023 10:08:04 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-D3	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

Counts vs. Acquisition Time (min)
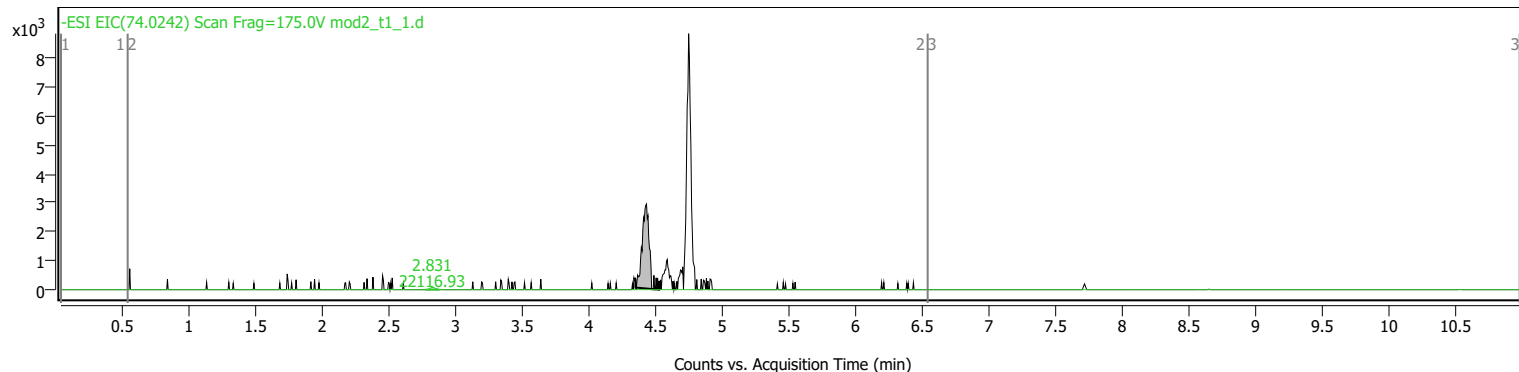
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.354	4.437	4.531	2922	10829	100.00	

Sample Information

Name	mod2_t3_4	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t3_4.d
Sample ID		**Acq. Time (Local)**	3/10/2023 10:19:33 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-D4	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
22116.93

Counts vs. Acquisition Time (min)
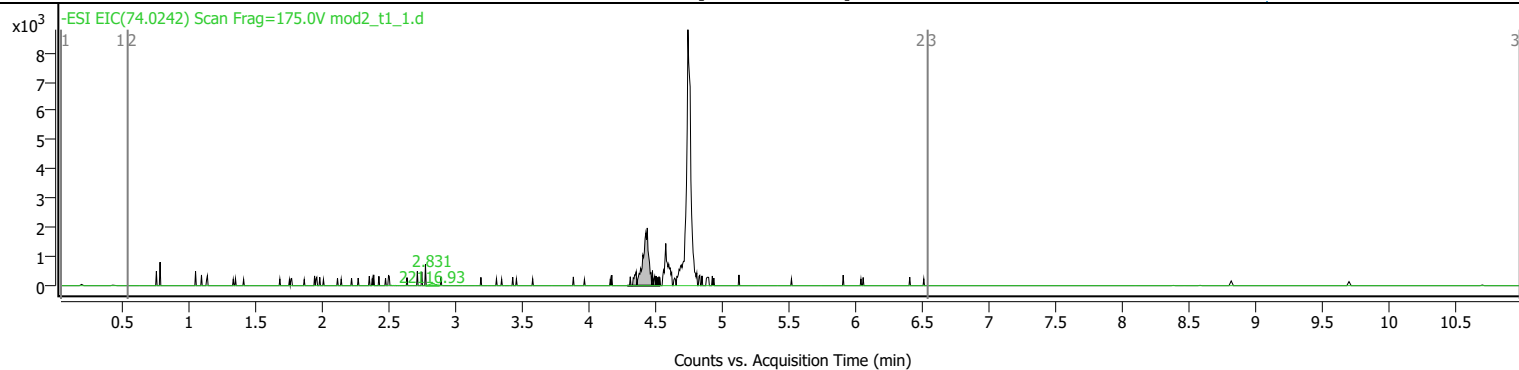
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.293	4.443	4.532	1983	6965	100.00	

Sample Information

Name	mod2_t3_5	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t3_5.d
Sample ID		**Acq. Time (Local)**	3/10/2023 10:31:02 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-D5	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
22116.93

Counts vs. Acquisition Time (min)
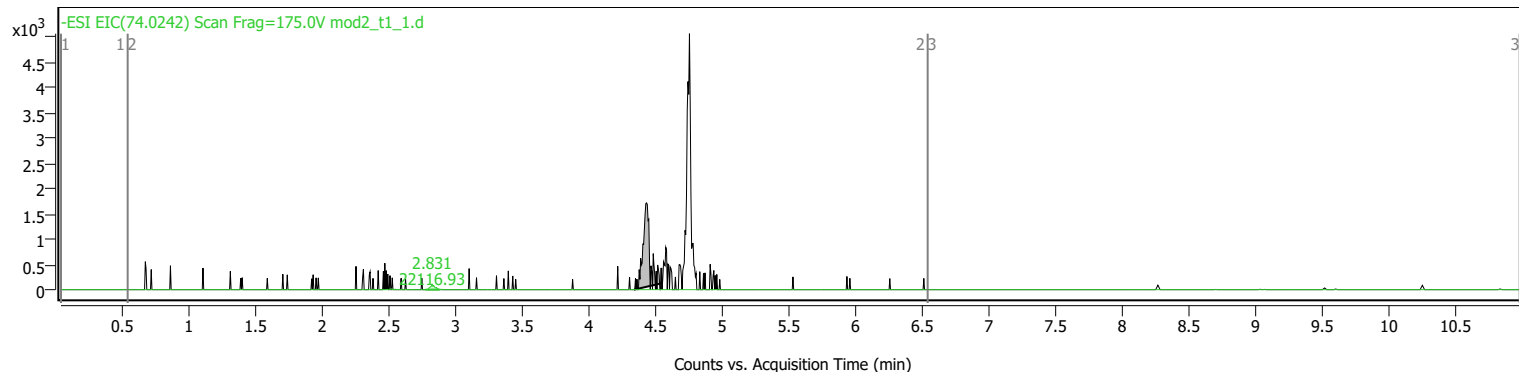
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.343	4.438	4.548	1658	5769	100.00	

Sample Information

Name	mod2_t3_6	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t3_6.d
Sample ID		**Acq. Time (Local)**	3/10/2023 10:42:31 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-D6	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

Analysis Report

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d
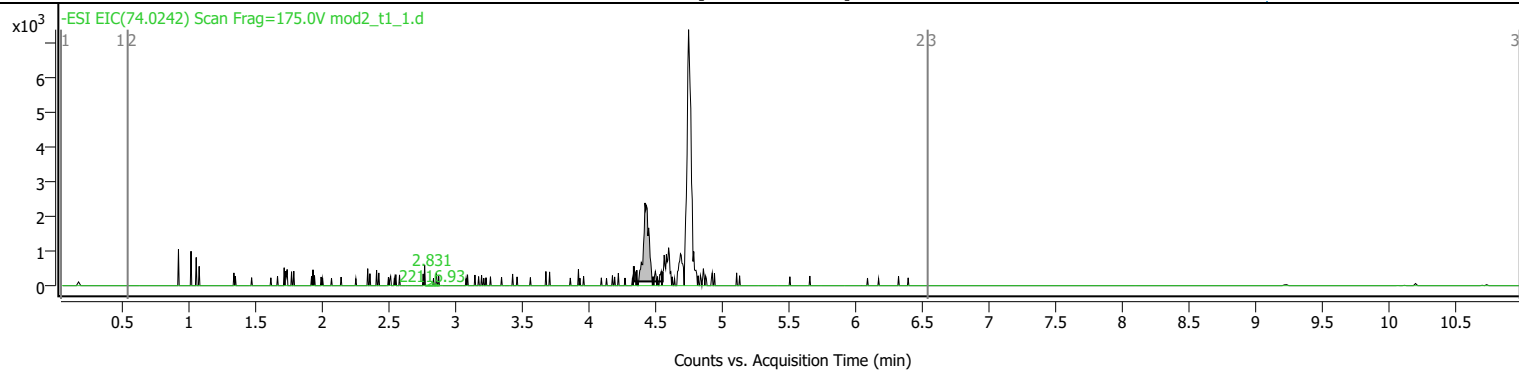
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.343	4.426	4.559	2268	6893	100.00	

Sample Information

Name	mod2_t3_6	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\mod2_t3_7.d
Sample ID		**Acq. Time (Local)**	3/10/2023 10:54:02 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position		**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d
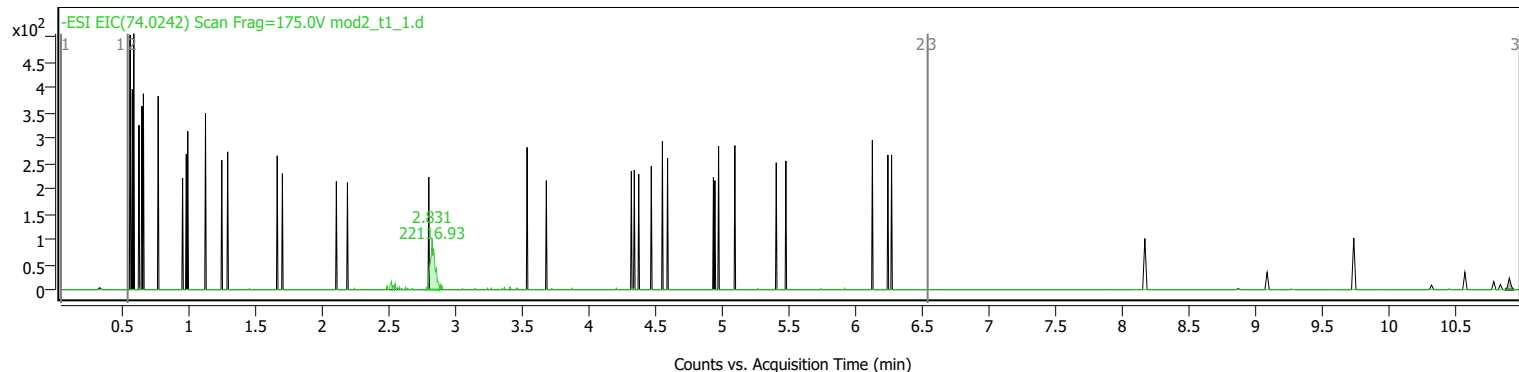
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	10.870	10.903	10.936	23	33	100.00	

Sample Information

Name	std_1	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\std_1.d
Sample ID		**Acq. Time (Local)**	3/10/2023 5:09:21 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-H1	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

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-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
22116.93

Counts vs. Acquisition Time (min)
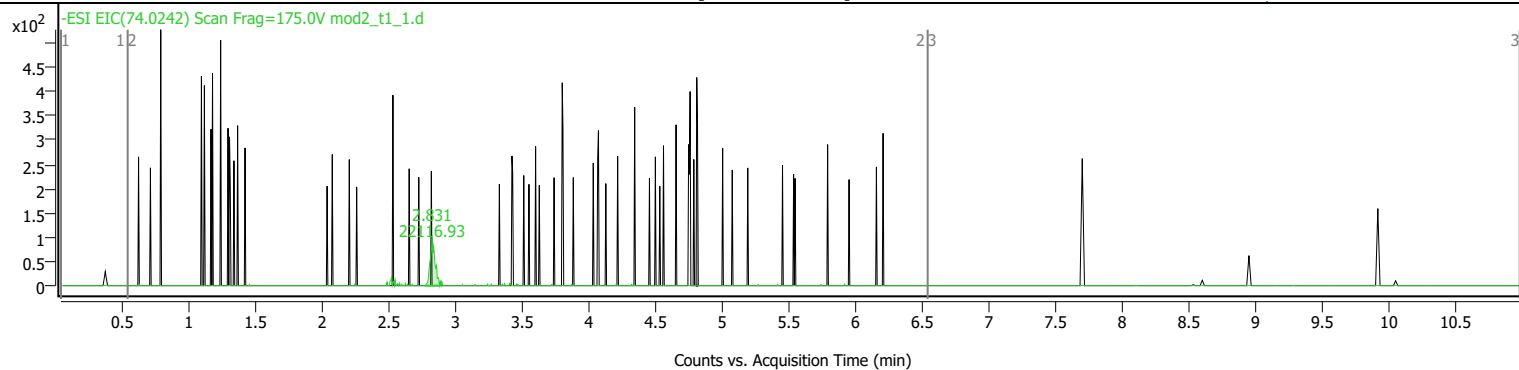
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.808	4.814	4.825	430	254	100.00	

Sample Information

Name	std_2	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\std_2.d
Sample ID		**Acq. Time (Local)**	3/10/2023 5:20:59 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-H2	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
22116.93

Counts vs. Acquisition Time (min)
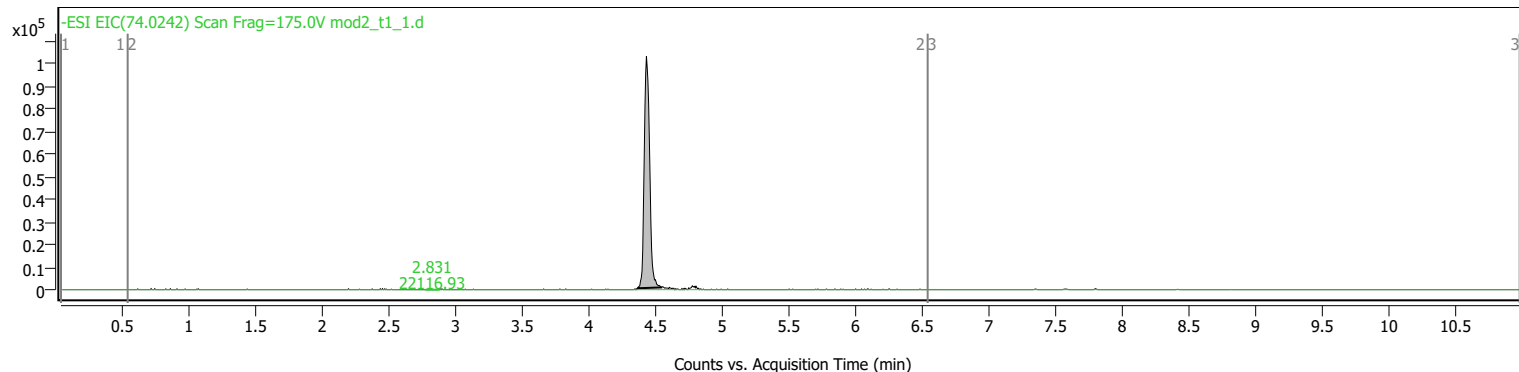
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.376	4.437	4.547	102812	291338	100.00	

Sample Information
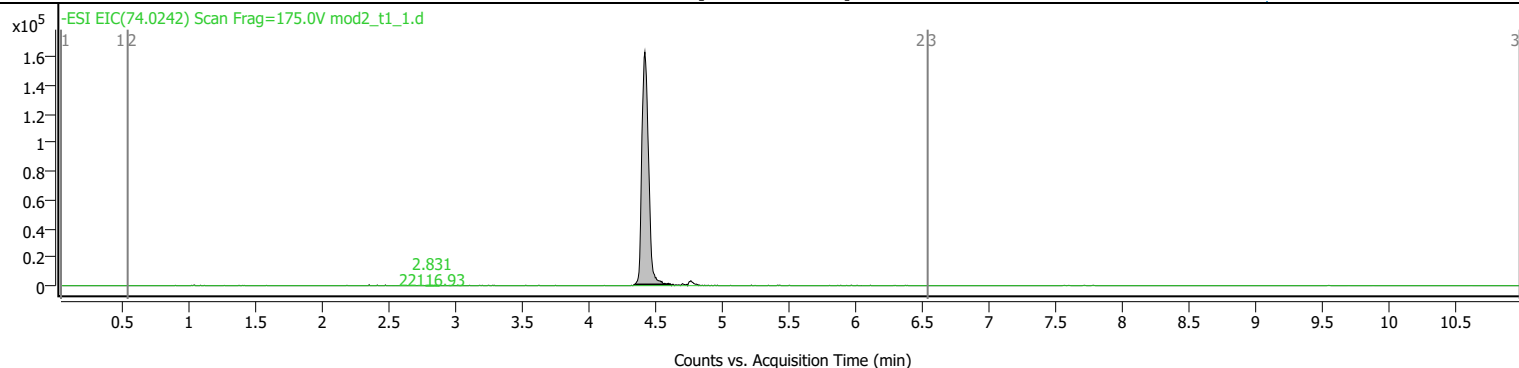
Name	std_3	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\std_3.d
Sample ID		**Acq. Time (Local)**	3/10/2023 5:32:27 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-H3	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

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-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
22116.93

Counts vs. Acquisition Time (min)

Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.348	4.425	4.620	162767	571237	100.00	

Sample Information

Name	std_4	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\std_4.d
Sample ID		**Acq. Time (Local)**	3/10/2023 5:43:57 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-H4	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
22116.93

Counts vs. Acquisition Time (min)
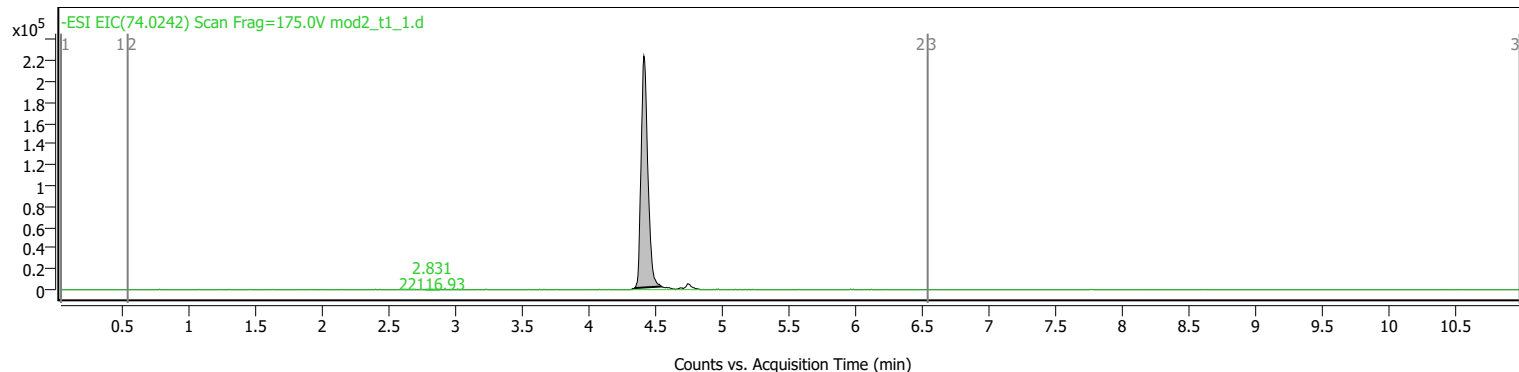
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.347	4.418	4.545	222330	784182	100.00	

Sample Information

Name	std_5	**Data File Path**	D:\Projects\Marchand\Data\Carothers\230310_mod2\std_5.d
Sample ID		**Acq. Time (Local)**	3/10/2023 5:55:26 PM (UTC-08:00)
Instrument	QTOF-01	**Method Path (Acq)**	D:\Projects\Marchand\Methods\Carothers\BEHamide_A1B1_95to60organic.m
MS Type	QTOF	**Version (Acq SW)**	6200 series TOF/6500 series Q-TOF (11.0.203.0)
Inj. Vol. (ul)	1	**IRM Status**	Success
Position	P3-H5	**Method Path (DA)**	
Plate Pos.		**Target Source Path**	
Operator	SYSTEM (SYSTEM)	**Result Summary**	

Sample Chromatograms

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-ESI EIC(74.0242) Scan Frag=175.0V mod2_t1_1.d

2.831
22116.93

Counts vs. Acquisition Time (min)
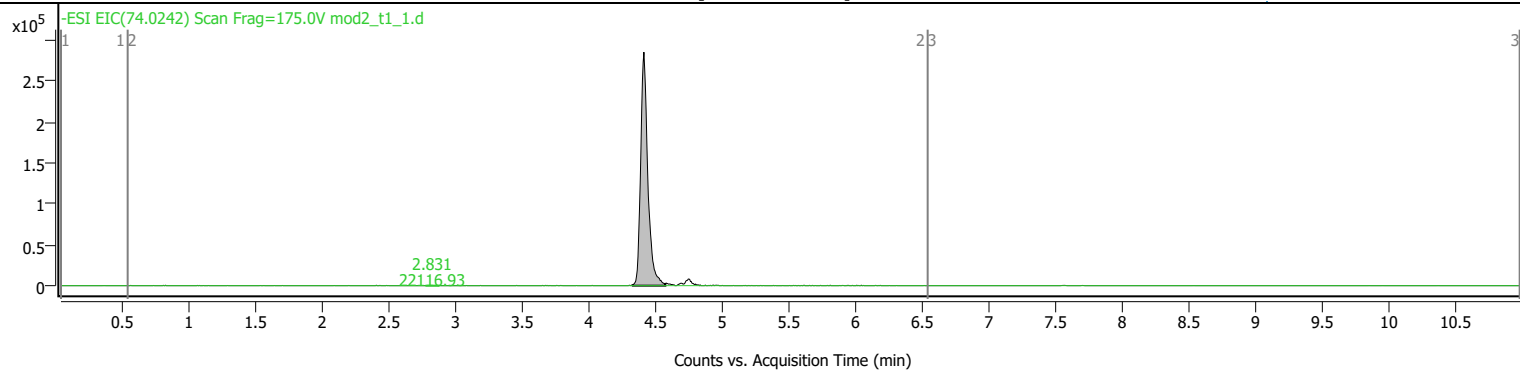
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	4.335	4.418	4.578	285881	1071060	100.00	

MassHunter Qual 10.0
(End of Report)