Data Filename

Controle.D

Sample Name

Controle

58

Sample Type

Instrument Name

GCMS-ALS

Position **User Name**

GCMSMS-HP\Preetam

Acq Method

Plant extractSCAN_.M

Acquired Time

17/07/2023 16:36:06

IRM Calibration Status

Not Applicable

DA Method

default.m

Comment

Expected Barcode

Sample Amount

Dual Inj Vol

2

TuneName

atunes.eiex.tune.xml

TunePath

D:\MassHunter\GCMS\1\7000 TuneDateStamp

2023-07-07T08:35:03+05:30

MSFirmwareVersion

DSP: 7000.3503, qqqServer: OperatorName G.7000.057-RUN

GCMSMS-HP\Preetam

RunCompletedFlag

True

Acquisition SW

Version

MassHunter GC/MS

Acquisition B.07.05.2479 23-Aug-2016 Copyright © 1989-2016 Agilent Technologies,

User Chromatograms

ragmentor Voltage	Collision En	ergy	0	Ionizat	ion Mo	de	EI		
10 9 +El TIC Scan Controle.D	-			,					
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O handy hilling	معادي مستدمرين مد		: **			:		4	
4 6 8 10 12 14 16	18 20 vs. Acquisitio	22	24	26	28	30	32	34	36

Integration Peak List

Peak	Start	RT	End	Height	Area	Area %
1	3,582	3.754	3.817	1162539252	7821022971	100
. 2	5.042	5.07	5.142	326799710	432422454.4	5.53
3	6.812	6.855	6.934	674848992.1	1096761509	14.02
4	7.7	7.728	7.757	159621812.3	208008964.9	2.66
5	9.561	9.596	9.629	171194478	275192157.7	3.52
6	11.405	11.448	11.541	133527380.4	250755487.7	3.21
7	13.078	13.119	13.223	118130289.9	257899869	3.3
8	13.505	13.537	13.57	141181776.8	240078795.2	3.07
9	13.69	13.725	13.806	129946621	252877333.8	3.23
10	14.098	14.133	14.255	158543181.1	391590190.7	5.01

--- End Of Report --- .

Data Filename

Pb lead_15 days.D

Sample Name

Pb lead_15 days

Sample Type

Instrument Name

GCMS-ALS

Position User Name 53 GCMSMS-HP\Preetam

Acq Method

Plant extractSCAN_.M

Acquired Time

17/07/2023 11:57:58

IRM Calibration Status

Not Applicable

DA Method

default.m

Comment

Expected Barcode

Sample Amount

Dual Inj Vol

TuneName

atunes.eiex.tune.xml

TunePath

D:\MassHunter\GCMS\1\7000 TuneDateStamp

2023-07-07T08:35:03+05:30

MSFirmwareVersion

DSP: 7000.3503, qqqServer: **OperatorName**

G.7000.057-RUN

GCMSMS-HP\Preetam

RunCompletedFlag

True

2

Acquisition SW

Version

MassHunter GC/MS Acquisition B.07.05.2479 23-

Aug-2016 Copyright © 1989-2016 Agilent Technologies,

User Chromatograms

Fragmentor Voltage	Collision Er	ergy	0	Ionizat	ion Mo	de	EI		,
t10 9 +El TIC Scan Pb lead_15 days.D								***	
1.75	1						•		1
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1 1022007914.60			+			,			
0.75			٠.						
0.5		-	٠						
0.25		•			- ,	•	*		
4 6 8 10 12 14 16	19 20	22	24	26	20	20	. ;		36
	i 18 20 s vs. Acquisiti	22 on Tim	24 ne (mi	26 n)	28	30	32	34	3

Integration Peak List

Incogn	ut	ivii Feak	LISE				
Peak	k Start RT		tart RT End		Height	Area	Area %
	1	3.072	3.095	3.432	50799872	353539598.2	2.57
	2	3.592	3.823	3.901	1360024101	13754836569	100
	3	5.047	5.073	5.138	213757602.4	287266240.4	2.09
	4	5.276	5.306	5.337	108029109.8	149095843.1	1.08
	5	6.81	6.85	6.923	632343469.4	1022007915	7.43

--- End Of Report ---

Printed at: 9:51 on: 20/09/2023

Data Filename

Pb lead_30 days.D

Sample Name

Pb lead_30 days

Sample Type

Instrument Name

GCMS-ALS

Position

54

Acq Method

Plant extractSCAN_.M

User Name Acquired Time GCMSMS-HP\Preetam

IRM Calibration Status

Not Applicable

DA Method

17/07/2023 12:40:05

Comment

Expected Barcode

Sample Amount

Dual Inj Vol

TuneName

atunes.eiex.tune.xml

default.m

TunePath

D:\MassHunter\GCMS\1\7000 TuneDateStamp

2023-07-07T08:35:03+05:30

MSFirmwareVersion

RunCompletedFlag

DSP: 7000.3503, qqqServer: **OperatorName**

GCMSMS-HP\Preetam

G.7000.057-RUN

True

Acquisition SW Version

MassHunter GC/MS Acquisition B.07.05.2479 23-

Aug-2016 Copyright © 1989-2016 Agilent Technologies,

User Chromatograms

Fragmentor Voltage	Collision Energy	0	Ionizatio	n Mode	EI		
+El TIC Scan Pb lead_30 days.D							
					•	-	4
1.75	· · · · · · · · · · · · · · · · · · ·	•	-+				
1.5 6.853	• •	•	•			-	
1.25 6.853 1312458132.48		•		•	•		•
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14.126			•	•			*
186999254.39	,-,,						
4 6 8 10 12 14 16	18 20 22 vs. Acquisition Tin	24	26	28 30	32	34	36

Integration Peak List

Peak	Start	RT	End	Height	Area	Area %
	1 3.069	3.082	3.212	74252416	274621577.5	2.33
	3.61	3.818	3.863	1292206848	11775596029	100
	5.05	5.075	5.134	280328303.8	380503679.7	3.23
4	5.276	5.309	5.339	145865429.6	206149690.2	1.75
Į	5.998	6.031	6.072	133576815.9	522885386.3	4.44
(6.815	6.853	6.926	787953541.7	1312458132	11.15
	7.322	7.347	7.401	118796780.1	165612431.5	1.41
	9.604	9.647	9.691	65793301.06	120861757.7	1.03
·	9.808	9.845	9.877	81134722.61	120629748.9	1.02
10	14.092	14.126	14.298	59277223.27	186999254.4	1.59

--- End Of Report ---

Data Filename

Pb lead_45 days.D

Sample Name

Position

Pb lead_45 days

Sample Type

Instrument Name

GCMS-ALS

User Name

52 GCMSMS-HP\Preetam

Acq Method

Plant extractSCAN_.M

Acquired Time

17/07/2023 11:16:05

IRM Calibration Status

Not Applicable

DA Method

default.m

Comment

Expected Barcode

2

Sample Amount

TuneName

atunes.eiex.tune.xml

Dual Inj Vol TunePath

D:\MassHunter\GCMS\1\7000 TuneDateStamp

2023-07-07T08:35:03+05:30

MSFirmwareVersion

DSP: 7000.3503, qqqServer: OperatorName G.7000.057-RUN

GCMSMS-HP\Preetam

RunCompletedFlag

True

Acquisition SW

Version

MassHunter GC/MS Acquisition B.07.05.2479 23-

Aug-2016 Copyright © 1989-2016 Agilent Technologies,

User Chromatograms

ragmentor Voltage	Collision E	nergy	0	Ionizat	ion Mo	de	EI		
10 9 +EI TIC Scan Pb lead_45 days.D									
1.75			,						1
1.5				•					
25 6.850 1 1247835194.99			,				-		
75		•			٠	•			
0.5 25 266560451.58			1	- p	•				
4 6 8 10 12 14 16 Counts	18 20 vs. Acquisi	22	24	26	28	30	32	34	36

Integration Peak List

Peak	Start	RT	End	Height	Area	Area %
	3.065	3.085	3.134	218792252.1	551428127.6	5.94
-	3.579	3.754	3.813	1268836378	9280192694	100
3	5.04	5.068	5.126	216197535.9	304334339.1	3.28
-	5.276	5.306	5.339	176180978.5	252510920.2	
Ĺ	5.818	5.844	5.996	111574158.6	1306386363	14.08
	6.812	6.85	6.929	745655900.5	1247835195	13.45
	7.328	7.347	7.368	143819009.2	173244516.7	1.87
	9.604	9.647	9.697	104921314.8	203478910.9	2.19
, g	13.495	13.53	13.555	86884345.24	141750501.8	
10	14.092	14.126	14.301	87230707.33	266560451.6	

--- End Of Report ---

Printed at: 9:51 on: 20/09/2023

Data Filename

Pb_OA_SA_15 days,D

Sample Name

Pb_OA_SA_15 days

Sample Type

Instrument Name

GCMS-ALS

Position

56

Acq Method

Plant extractSCAN_.M

User Name

GCMSMS-HP\Preetam 17/07/2023 14:47:32

IRM Calibration Status

Not Applicable

Acquired Time DA Method

default.m

Comment

Expected Barcode

Dual Inj Vol **TunePath**

Sample Amount

TuneName

atunes.eiex.tune.xml

D:\MassHunter\GCMS\1\7000 TuneDateStamp

2023-07-07T08:35:03+05:30

MSFirmwareVersion

DSP: 7000.3503, qqqServer: **OperatorName**

GCMSMS-HP\Preetam

RunCompletedFlag True

G.7000.057-RUN

Acquisition SW

Version

MassHunter GC/MS Acquisition B.07.05.2479 23-Aug-2016 Copyright © 1989-

2016 Agilent Technologies,

User Chromatograms

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4	6	8	10	12	14 Co	16 unts	18 /s. Ac	20 quisitio	22 n Tim	24 ne (mi	26 n)	28	30	32	34	36

Integration Peak List

Peak	Start	RT	End	Height	Area	Area %
	3.741	3.81	3.819	405268801.3	973149537	11.78
	3.82	3.823	3.854	254900531.9	144225278.6	1.75
	3.863	3.939	3.942	500633110.5	1164046292	14.09
	3.942	3.962	3.974	623308348.2	1023446208	12.38
	5.065	5.103	5.143	373604939.8	516483102.8	6.25
. (5.587	5.638	5.669	1053813524	1753096999	21.21
. 7	6.827	6.858	6.896	616332141.4	976021718.6	11.81
	8.926	9.016	9.092	2286616493	8263597683	100
g	9.092	9.115	9.196	259858112.2	683531728.8	8.27
10	9.272	9.333	9.383	394387852.9	814773934.8	9.86

--- End Of Report ---

Data Filename

Pb_OA_\$A_30 days.D

Sample Name

Pb_OA_SA_30 days

Sample Type

Instrument Name

GCMS-ALS

Position

57

Acq Method

Plant extractSCAN_.M

Ųser Name Acquired Time

GCMSMS-HP\Preetam 17/07/2023 15:29:21

IRM Calibration Status

Not Applicable

DA Method

default.m

Comment

Expected Barcode Dual Inj Vol

Sample Amount

TuneName

atunes.eiex.tune.xml

TunePath

 $\label{lem:decomp} \mbox{D:\mbox{\sc MassHunter}\sc MS} \mbox{$1\800$ TuneDateStamp}$

2023-07-07T08:35:03+05:30

MSFirmwareVersion

DSP: 7000.3503, qqqServer: **OperatorName** G.7000.057-RUN

GCMSMS-HP\Preetam

RunCompletedFlag

Acquisition SW

Version

MassHunter GC/MS

Acquisition B.07.05.2479 23-Aug-2016 Copyright © 1989-2016 Agilent Technologies,

User Chromatograms

ragmentor Voltage	Collis	sion En	ergy	0	Ioniza	tion Mc	de	EI		,
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4 6 8 10 12 14 16 Counts	18	20	22	24.	26	28	30	32	34	36

Integration Peak List

Peak	Start	RT	End	Height	Area	Area %
. 1	3.054	3.085	3.118	253721614.9	603826990.8	7.57
2	3.577	3.749	3.807	1177653010	7973241875	100
3	5.039	5.065	5.128	246009042.8	341882593.1	4.29
4	5.276	5.309	5.337	145069225.7	203942741.6	
. 5	6.815	6.85	6.917	687134510	1118976720	14.03
6	7.142	7.175	7.21	63120273.76	99341407.63	1,25
7	7.322	7.347	7.383	132903134	177596764.7	2,23
8	9.607	9.647	9.695	89872520.78	177444271.2	2.23
9	9.797	9.845	9.909	60884896.77	102865458.1	1.29
10	14.093	14.126	14.296	100517757.9	287884818.1	3.61

--- End Of Report ---

Printed at: 9:52 on: 20/09/2023

Data Filename

Pb_OA_SA_45 days.D

Sample Name

Pb_OA_SA_45 days

Sample Type

Instrument Name GCMS-ALS Position

Acq Method

Comment

Plant extractSCAN_.M

User Name Acquired Time GCMSMS-HP\Preetam 17/07/2023 13:22:25

IRM Calibration Status

Not Applicable

DA Method

default.m

Expected Barcode

Dual Inj Vol

Sample Amount

TuneName D:\MassHunter\GCMS\1\7000 TuneDateStamp atunes.eiex.tune.xml

TunePath

2023-07-07T08:35:03+05:30

MSFirmwareVersion

DSP: 7000.3503, qqqServer: **OperatorName** G.7000.057-RUN

GCMSMS-HP\Preetam

RunCompletedFlag

True

Acquisition SW

MassHunter GC/MS Version

Acquisition B.07.05.2479 23-

Aug-2016 Copyright © 1989-2016 Agilent Technologies,

User Chromatograms

agmentor Voltage			Collision	1 Energy	0	Ionization	Mode	EI	.,	
10 9 +EI TIC Scan PI	b_OA_SA_4	5 days.D								
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0 4	- i - <u>i</u> -			~~AA	^ ~;	<u> </u>		Α		
4 5	6	7 8 Counts	9 vs. Acaui	10 sition Time	11 e (mir	12	13	14	15	

Integration Peak List

Integration Feat List											
Peak	Start	RT	End	Height	Area	Area %					
1	3.488	3.503	3.551	78734174.38	172739921.1	1.47					
2	3.659	3.858	3.936	1283328349	11728724573	100					
3	5.056	5.085	5.139	307500353.3	430940685.9	3.67					
4	5.278	5.314	5.342	205287408	289457888.9	2,47					
5	6.221	6.244	6.28	141509834.3	189938150.4						
. 6	6.81	6.86	6.909	929383585.9		14.55					
7	7.324	7.35	7.375	171106870.9	222770100.5	1.9					
8	9.604	9.647	9.705	115371761.5	227310642.3	1.94					
9	9.807	9.845	9.921	178561651.8	291832902.6	2.49					
10	14.09	14.128	14.237	90444640.42	260958652.7	2.22					

--- End Of Report ---

Printed at: 9:52 on: 20/09/2023