$11/10/2013 \quad 3:5 Chromatogram \ C: \ Clarity \ Lanphere_Wind_run_1_Matt_Barbour_Oct2013 \ \ Data \ \ _11_10_2013 \ \ 11_50_50 \ \ AM_010.PRM$

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Ву

Description

Method

: Lanphere_Wind_run_1

: 11/10/2013 10:17 AM

Modified

: Administrator

: 11/10/2013 3:51 PM Created

GC Column Left Furnace Temp Detection Right Furnace Temp Oven Temperature Flow Rate

Note

: 6.00 min External Start : Start - Restart, Down Autostop

Detector 1 : Colibrick - 1 Range 1 : Bipolar, 12123 mV, 12.5 Samp. per Sec.

Chromatogram Integration Table (_11_10_2013 11_50_50 AM_010 - Colibrick - 1)

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Chromatogram	Grp.	Time A	Time B	Value
Operation		[min]	[min]	
Global Peak Width				0.200 min
Global Threshold				0.4000 mV

Calibration Summary Table (ESTD - Lanphere_Wind_run_1 - Signal 1)

Used	Element Name	Reten. Time	Left Window	Right Window	Peak Type	Peak Color	LOD	LOQ	RB	Resp. Factor
\boxtimes	Nitrogen	2.032	0.200 min		Ordnr		0.000	0.000	:	0.0000
	Carbon	3.192	0.300	0.300 min	Ordnr		0.000	0.000		0.0000

Summary Table

			Summary 16						
		Sample		!	Nitrogen			Carbon	
		Sample	Amount	Reten.	Weight	Weight	Reten.	Weight	Weight
			Amount	Time	[mg]	[%]	Time	[mg]	[%]
_11_10_2013 11_44_49 AM_009	Colibrick - 1	blind st	5.893	2.027	0.284	4.81	3.207	4.142	70.29
_11_10_2013 1_39_06 PM_028	Colibrick - 1	1E1	5.640	2.040	0.067	1.19	3.387	2.716	48.16
_11_10_2013 1_33_05 PM_027	Colibrick - 1	8U7	5.207	2.033	0.047	0.91	3.393	2.472	47.48
_11_10_2013 1_27_04 PM_026	Colibrick - 1	blind st	5.313	2.007	0.252	4.74	3.207	3.683	69.33
_11_10_2013 1_21_03 PM_025	Colibrick - 1	8U1	5.230	2.033	0.051	0.97	3.413	2.564	49.03
_11_10_2013 1_15_02 PM_024	Colibrick - 1	1U10	5.209	2.027	0.032	0.62	3.420	2.609	50.09
_11_10_2013 1_09_01 PM_023	Colibrick - 1	1U2	5.220	2.040	0.054	1.04	3.427	2.520	48.28
_11_10_2013 1_02_59 PM_022	Colibrick - 1	3U9	5.228	2.033	0.069	1.33	3.400	2.449	46.84
_11_10_2013 12_56_59 PM_021	Colibrick - 1	3E10	5.358	2.033	0.064	1.19	3.387	2.524	47.11
_11_10_2013 12_50_58 PM_020	Colibrick - 1	4U2	5.421	2.040	0.075	1.38	3.400	2.627	48.45
_11_10_2013 12_44_57 PM_019	Colibrick - 1	3U1	5.427	2.040	0.077	1.42	3.400	2.588	47.69
_11_10_2013 12_38_57 PM_018	Colibrick - 1	1E7	5.363	2.033	0.064	1.20	3.387	2.582	48.14
_11_10_2013 12_32_56 PM_017	Colibrick - 1	3U3	5.466	2.040	0.063	1.14	3.407	2.637	48.24
_11_10_2013 12_26_55 PM_016	Colibrick - 1	4U1	5.905	2.047	0.051	0.87	3.413	2.856	48.37
_11_10_2013 12_20_54 PM_015	Colibrick - 1	3E6	5.594	2.033	0.058	1.04	3.400	2.750	49.16
_11_10_2013 12_14_53 PM_014	Colibrick - 1	blind st	5.849	2.013	0.280	4.78	3.187	4.089	69.92
_11_10_2013 12_08_52 PM_013	Colibrick - 1	3E1	5.150	2.040	0.045	0.87	3.400	2.498	48.51
_11_10_2013 12_02_52 PM_012	Colibrick - 1	1U9	5.672	2.047	0.048	0.85	3.400	2.734	48.21
_11_10_2013 11_56_51 AM_011	Colibrick - 1	1U6	5.299	2.040	0.058	1.10	3.413	2.570	48.51
_11_10_2013 11_50_50 AM_010	Colibrick - 1	1E2	5.720	2.047	0.064	1.12	3.393	2.800	48.95

Sample Table (Lanphere_Wind_run_1)

	Sts.	Sample	Weight [mg]	File Name	EA Sample Type	Lvl	Report Style	EA Standard Name	Nitrogen [%]	Carbon [%]
1	Finished	Bypass	0.0000	%q_%R_%3L	Unknown		Instrument	<u> </u>		
2	Finished	Bypass	0.0000	%q_%R_%3L	Unknown		Instrument			
3	Finished	Bypass	0.0000	%q_%R_%3L	Bypass		Instrument			
4	Finished	Bypass	0.0000	%q_%R_%3L	Bypass		Instrument			
5	Finished	Blank	0.0000	%q_%R_%3L	Blank		Instrument			
6	Finished	standard 1	2.5660	%q_%R_%3L	Standard	1	Instrument	Atropine	4.84	70.56
7	Finished	standard 2	4.8190	%q_%R_%3L	Standard	2	Instrument	Atropine	4.84	70.56
8	Finished	standard 3	6.4550	%q_%R_%3L	Standard	3	Instrument	Atropine	4.84	70.56
9	Finished	blind standard	5.8930	%q_%R_%3L	Unknown		Instrument			

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Sample Table (Lanphere_Wind_run_1)

					Table (Lanphere					
	Sts.	Sample	Weight	File	EA Sample	LvI	Report	EA Standard	Nitrogen	Carbon
	ļ	ļ	[mg]	Name	Туре	<u> </u>	Style	Name	[%]	[%]
10	Finished	1E2	5.7200	%q_%R_%3L	Unknown		Instrument			
11	Finished	1U6	5.2990	%q_%R_%3L	Unknown		Instrument			
12	Finished	1U9	5.6720	%q_%R_%3L	Unknown		Instrument			
13	Finished	3E1	5.1500	%q_%R_%3L	Unknown		Instrument			
14	Finished	blind standard	5.8490	%q_%R_%3L	Unknown		Instrument			
15	Finished	3E6	5.5940	%q_%R_%3L	Unknown		Instrument			
16	Finished	4U1	5.9050	%q_%R_%3L	Unknown		Instrument			
17	Finished	3U3	5.4660	%q_%R_%3L	Unknown		Instrument			
18	Finished	1E7	5.3630	%q_%R_%3L	Unknown		Instrument			
19	Finished	3U1	5.4270	%q_%R_%3L	Unknown		Instrument			
20	Finished	4U2	5.4210	%q_%R_%3L	Unknown		Instrument			
21	Finished	3E10	5.3580	%q_%R_%3L	Unknown		Instrument			
22	Finished	3U9	5.2280	%q_%R_%3L	Unknown		Instrument			
23	Finished	1U2	5.2200	%q_%R_%3L	Unknown		Instrument			
24	Finished	1U10	5.2090	%q_%R_%3L	Unknown		Instrument			
25	Finished	8U1	5.2300	%q_%R_%3L	Unknown		Instrument			
26	Finished	blind standard	5.3130	%q_%R_%3L	Unknown		Instrument			
27	Finished	8U7	5.2070	%q_%R_%3L	Unknown	å	Instrument			
28	Finished	1E1	5.6400	%q_%R_%3L	Unknown		Instrument			

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