

Method : Lanphere_Wind_run_4_Matt_Barbour_Oct2013

By : Administrator

Description :

Created : 24/10/2013 9:49 AM

Modified : 25/10/2013 5:10 PM

GC Column :

Left Furnace Temp :

Detection :

Right Furnace Temp :

Flow Rate :

Oven Temperature :

Note :

Autostop : 6.00 min

External Start : Start - Restart, Down

Detector 1 : Colibrick - 1

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

Chromatogram Integration Table (_24_10_2013 5_49_17 PM_075 - Colibrick - 1)

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

Calibration Summary Table (ESTD - Lanphere_Wind_run_4_Oct2013 - Signal 1)

Used	Element Name	Reten. Time	Left Window	Right Window	Peak Type	Peak Color	LOD	LOQ	RB	Resp. Factor
<input checked="" type="checkbox"/>	Nitrogen	2.067	0.200 min	0.200 min	Ordnr		0.000	0.000	A	0.0000
<input checked="" type="checkbox"/>	Carbon	3.193	0.300 min	0.300 min	Ordnr		0.000	0.000	A	0.0000

Summary Table

		Sample	Sample Amount	Nitrogen			Carbon		
				Reten. Time	Weight [mg]	Weight [%]	Reten. Time	Weight [mg]	Weight [%]
Calib_24_10_2013 10_51_39 AM_	Colibrick - 1	standar	2.675	2.060	0.129	4.82	3.387	1.887	70.56
Calib_24_10_2013 10_57_39 AM_	Colibrick - 1	standar	4.910	2.067	0.239	4.87	3.267	3.464	70.56
Calib_24_10_2013 11_03_40 AM_	Colibrick - 1	standar	6.418	2.067	0.310	4.83	3.193	4.529	70.56
_24_10_2013 11_09_41 AM_010	Colibrick - 1	blind st	5.839	2.067	0.282	4.83	3.227	4.128	70.70
_24_10_2013 11_24_23 AM_011	Colibrick - 1	1E4	5.687	2.093	0.048	0.84	3.440	2.764	48.61
_24_10_2013 11_30_24 AM_012	Colibrick - 1	7U1	5.305	2.087	0.070	1.32	3.427	2.515	47.41
_24_10_2013 11_36_25 AM_013	Colibrick - 1	2U7	5.701	2.080	0.076	1.33	3.413	2.907	50.99
_24_10_2013 11_42_26 AM_014	Colibrick - 1	1E9	5.670	2.080	0.063	1.12	3.407	2.775	48.94
_24_10_2013 11_48_27 AM_015	Colibrick - 1	Blind S	5.873	2.060	0.285	4.85	3.213	4.146	70.60
_24_10_2013 11_54_27 AM_016	Colibrick - 1	7U8	5.258	2.093	0.046	0.88	3.433	2.414	45.91
_24_10_2013 12_00_28 PM_017	Colibrick - 1	7E1	5.292	2.087	0.061	1.15	3.413	2.561	48.39
_24_10_2013 12_06_28 PM_018	Colibrick - 1	8U6	5.277	2.087	0.055	1.05	3.433	2.570	48.70
_24_10_2013 12_12_29 PM_019	Colibrick - 1	9U2	5.741	2.087	0.072	1.26	3.407	2.864	49.88
_24_10_2013 12_18_30 PM_020	Colibrick - 1	2E2	5.501	2.087	0.067	1.22	3.427	2.759	50.15
_24_10_2013 12_24_31 PM_021	Colibrick - 1	8U8	5.727	2.087	0.046	0.80	3.413	2.593	45.28
_24_10_2013 12_30_32 PM_022	Colibrick - 1	6U5	5.264	2.093	0.056	1.06	3.433	2.512	47.73
_24_10_2013 12_36_32 PM_023	Colibrick - 1	5E1	5.400	2.087	0.073	1.35	3.413	2.697	49.95
_24_10_2013 12_42_33 PM_024	Colibrick - 1	1U7	5.837	2.087	0.075	1.28	3.420	2.860	49.00
_24_10_2013 12_48_34 PM_025	Colibrick - 1	4E8	5.736	2.093	0.069	1.20	3.413	2.807	48.94
_24_10_2013 12_54_34 PM_026	Colibrick - 1	3E3	5.753	2.093	0.079	1.38	3.440	2.883	50.11
_24_10_2013 1_00_35 PM_027	Colibrick - 1	Blind S	5.721	2.060	0.277	4.84	3.220	4.041	70.63
_24_10_2013 1_06_36 PM_028	Colibrick - 1	8U5	5.500	2.093	0.070	1.28	3.433	2.581	46.92
_24_10_2013 1_12_37 PM_029	Colibrick - 1	5E5	5.547	2.087	0.078	1.40	3.413	2.587	46.63
_24_10_2013 1_18_38 PM_030	Colibrick - 1	9U8	5.278	2.093	0.068	1.28	3.440	2.542	48.16
_24_10_2013 1_24_38 PM_031	Colibrick - 1	10E9	5.120	2.080	0.043	0.85	3.427	2.327	45.46
_24_10_2013 1_30_39 PM_032	Colibrick - 1	3U10	5.579	2.080	0.053	0.94	3.407	2.612	46.81
_24_10_2013 1_36_41 PM_033	Colibrick - 1	3E8	5.525	2.067	0.108	1.96	3.387	2.729	49.39
_24_10_2013 1_42_42 PM_034	Colibrick - 1	9U10	5.416	2.080	0.061	1.13	3.427	2.650	48.94
_24_10_2013 1_48_43 PM_035	Colibrick - 1	1U3	5.453	2.087	0.090	1.65	3.433	2.647	48.55
_24_10_2013 1_54_44 PM_036	Colibrick - 1	7E3	5.146	2.073	0.060	1.16	3.420	2.428	47.18
_24_10_2013 2_00_45 PM_037	Colibrick - 1	2E9	5.183	2.087	0.069	1.34	3.427	2.586	49.89
_24_10_2013 2_06_45 PM_038	Colibrick - 1	6E6	5.105	2.080	0.100	1.97	3.433	2.510	49.17
_24_10_2013 2_12_47 PM_039	Colibrick - 1	Blind S	5.092	2.060	0.246	4.83	3.253	3.588	70.47
_24_10_2013 2_18_47 PM_040	Colibrick - 1	Blind S	4.455	2.060	0.216	4.86	3.287	3.141	70.51

Summary Table

		Sample	Sample Amount	Nitrogen			Carbon		
				Reten. Time	Weight [mg]	Weight [%]	Reten. Time	Weight [mg]	Weight [%]
_24_10_2013 2_24_48 PM_041	Colibrick - 1	07ma4	5.392	2.080	0.161	2.99	3.440	2.568	47.62
_24_10_2013 2_30_49 PM_042	Colibrick - 1	01ma4	5.623	2.080	0.153	2.71	3.420	2.673	47.53
_24_10_2013 2_36_49 PM_043	Colibrick - 1	01ma2	5.695	2.080	0.189	3.32	3.427	2.760	48.46
_24_10_2013 2_42_50 PM_044	Colibrick - 1	11ma1	5.241	2.073	0.209	4.00	3.427	2.511	47.92
_24_10_2013 2_48_50 PM_045	Colibrick - 1	11ma2	5.948	2.087	0.192	3.23	3.420	2.809	47.22
_24_10_2013 2_54_51 PM_046	Colibrick - 1	Blind S	4.938	2.053	0.238	4.82	3.253	3.474	70.35
_24_10_2013 3_00_52 PM_047	Colibrick - 1	07ma5	5.704	2.080	0.174	3.06	3.427	2.748	48.18
_24_10_2013 3_06_53 PM_048	Colibrick - 1	09mc2	5.926	2.080	0.193	3.25	3.400	2.892	48.80
_24_10_2013 3_12_53 PM_049	Colibrick - 1	09mc3	5.222	2.073	0.169	3.24	3.420	2.482	47.53
_24_10_2013 3_18_54 PM_050	Colibrick - 1	11ma3	5.223	2.080	0.158	3.03	3.453	2.471	47.30
_24_10_2013 3_24_55 PM_051	Colibrick - 1	09mb5	5.213	2.067	0.178	3.41	3.427	2.521	48.36
_24_10_2013 3_30_56 PM_052	Colibrick - 1	09mc1	5.441	2.073	0.195	3.58	3.427	2.599	47.78
_24_10_2013 3_36_58 PM_053	Colibrick - 1	09mb4	5.835	2.073	0.163	2.79	3.407	2.778	47.61
_24_10_2013 3_42_59 PM_054	Colibrick - 1	05ma1	5.693	2.087	0.216	3.79	3.420	2.641	46.40
_24_10_2013 3_49_00 PM_055	Colibrick - 1	07ma1	5.199	2.073	0.171	3.28	3.433	2.533	48.73
_24_10_2013 3_55_00 PM_056	Colibrick - 1	05ma5	5.324	2.073	0.200	3.75	3.400	2.548	47.86
_24_10_2013 4_01_01 PM_057	Colibrick - 1	05ma4	5.381	2.073	0.186	3.46	3.413	2.537	47.15
_24_10_2013 4_07_01 PM_058	Colibrick - 1	Blind S	4.200	2.053	0.203	4.83	3.287	2.952	70.29
_24_10_2013 4_13_02 PM_059	Colibrick - 1	01ma5	5.961	2.073	0.199	3.34	3.407	2.897	48.60
_24_10_2013 4_19_03 PM_060	Colibrick - 1	08na	5.123	2.067	0.168	3.28	3.420	2.482	48.45
_24_10_2013 4_25_04 PM_061	Colibrick - 1	09mb2	5.458	2.080	0.176	3.22	3.420	2.602	47.68
_24_10_2013 4_31_05 PM_062	Colibrick - 1	09mb1	5.830	2.080	0.201	3.45	3.420	2.777	47.63
_24_10_2013 4_37_05 PM_063	Colibrick - 1	07ma2	5.710	2.080	0.179	3.14	3.413	2.727	47.75
_24_10_2013 4_43_06 PM_064	Colibrick - 1	03mc4	5.378	2.087	0.158	2.93	3.427	2.545	47.32
_24_10_2013 4_49_07 PM_065	Colibrick - 1	01ma3	5.398	2.067	0.153	2.84	3.427	2.565	47.51
_24_10_2013 4_55_08 PM_066	Colibrick - 1	09mb3	5.662	2.073	0.175	3.09	3.420	2.691	47.54
_24_10_2013 5_01_09 PM_067	Colibrick - 1	03mc5	5.865	2.080	0.166	2.83	3.420	2.785	47.48
_24_10_2013 5_07_10 PM_068	Colibrick - 1	05ma2	5.733	2.060	0.179	3.12	3.400	2.731	47.63
_24_10_2013 5_13_11 PM_069	Colibrick - 1	07ma3	5.987	2.073	0.171	2.86	3.400	2.902	48.47
_24_10_2013 5_19_13 PM_070	Colibrick - 1	Blind S	4.506	2.047	0.218	4.85	3.253	3.182	70.61
_24_10_2013 5_25_13 PM_071	Colibrick - 1	01ma1	5.188	2.067	0.172	3.32	3.433	2.563	49.40
_24_10_2013 5_31_14 PM_072	Colibrick - 1	09tb	5.287	2.067	0.207	3.92	3.393	2.589	48.96
_24_10_2013 5_37_15 PM_073	Colibrick - 1	05ma3	5.465	2.067	0.198	3.63	3.387	2.642	48.35
_24_10_2013 5_43_16 PM_074	Colibrick - 1	11tb	5.448	2.080	0.165	3.03	3.427	2.645	48.55
_24_10_2013 5_49_17 PM_075	Colibrick - 1	09ta	5.674	2.073	0.171	3.01	3.420	2.780	49.00

Sample Table (Lanphere_Wind_run_4_Oct2013)

	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	Bypass		Instrument			
2	Finished	bypass	0.0000	%q_%R_%3L	Bypass		Instrument			
3	Finished	bypass	0.0000	%q_%R_%3L	Bypass		Instrument			
4	Finished	bypass	0.0000	%q_%R_%3L	Bypass		Instrument			
5	Finished	bypass	0.0000	%q_%R_%3L	Bypass		Instrument			
6	Finished	blank	0.0000	%q_%R_%3L	Blank		Instrument			
7	Finished	standard 1	2.6750	%q_%R_%3L	Standard	1	Instrument	Atropine	4.84	70.56
8	Finished	standard 2	4.9100	%q_%R_%3L	Standard	2	Instrument	Atropine	4.84	70.56
9	Finished	standard 3	6.4180	%q_%R_%3L	Standard	3	Instrument	Atropine	4.84	70.56
10	Finished	blind standard	5.8390	%q_%R_%3L	Unknown		Instrument			
11	Finished	1E4	5.6870	%q_%R_%3L	Unknown		Instrument			
12	Finished	7U1	5.3050	%q_%R_%3L	Unknown		Instrument			
13	Finished	2U7	5.7010	%q_%R_%3L	Unknown		Instrument			
14	Finished	1E9	5.6700	%q_%R_%3L	Unknown		Instrument			
15	Finished	Blind Standard	5.8730	%q_%R_%3L	Unknown		Instrument			
16	Finished	7U8	5.2580	%q_%R_%3L	Unknown		Instrument			
17	Finished	7E1	5.2920	%q_%R_%3L	Unknown		Instrument			
18	Finished	8U6	5.2770	%q_%R_%3L	Unknown		Instrument			
19	Finished	9U2	5.7410	%q_%R_%3L	Unknown		Instrument			
20	Finished	2E2	5.5010	%q_%R_%3L	Unknown		Instrument			
21	Finished	8U8	5.7270	%q_%R_%3L	Unknown		Instrument			

[illegible]

Sample Table (Lanphere_Wind_run_4_Oct2013)

	Sts.	Sample	Weight [mg]	File Name	EA Sample Type	Lvl	Report Style	EA Standard Name	Nitrogen [%]	Carbon [%]
22	Finished	6U5	5.2640	%q_%R_%3L	Unknown		Instrument			
23	Finished	5E1	5.4000	%q_%R_%3L	Unknown		Instrument			
24	Finished	1U7	5.8370	%q_%R_%3L	Unknown		Instrument			
25	Finished	4E8	5.7360	%q_%R_%3L	Unknown		Instrument			
26	Finished	3E3	5.7530	%q_%R_%3L	Unknown		Instrument			
27	Finished	Blind Standard	5.7210	%q_%R_%3L	Unknown		Instrument			
28	Finished	8U5	5.5000	%q_%R_%3L	Unknown		Instrument			
29	Finished	5E5	5.5470	%q_%R_%3L	Unknown		Instrument			
30	Finished	9U8	5.2780	%q_%R_%3L	Unknown		Instrument			
31	Finished	10E9	5.1200	%q_%R_%3L	Unknown		Instrument			
32	Finished	3U10	5.5790	%q_%R_%3L	Unknown		Instrument			
33	Finished	3E8	5.5250	%q_%R_%3L	Unknown		Instrument			
34	Finished	9U10	5.4160	%q_%R_%3L	Unknown		Instrument			
35	Finished	1U3	5.4530	%q_%R_%3L	Unknown		Instrument			
36	Finished	7E3	5.1460	%q_%R_%3L	Unknown		Instrument			
37	Finished	2E9	5.1830	%q_%R_%3L	Unknown		Instrument			
38	Finished	6E6	5.1050	%q_%R_%3L	Unknown		Instrument			
39	Finished	Blind Standard	5.0920	%q_%R_%3L	Unknown		Instrument			
40	Finished	Blind Standard	4.4550	%q_%R_%3L	Unknown		Instrument			
41	Finished	07ma4	5.3920	%q_%R_%3L	Unknown		Instrument			
42	Finished	01ma4	5.6230	%q_%R_%3L	Unknown		Instrument			
43	Finished	01ma2	5.6950	%q_%R_%3L	Unknown		Instrument			
44	Finished	11ma1	5.2410	%q_%R_%3L	Unknown		Instrument			
45	Finished	11ma2	5.9480	%q_%R_%3L	Unknown		Instrument			
46	Finished	Blind Standard	4.9380	%q_%R_%3L	Unknown		Instrument			
47	Finished	07ma5	5.7040	%q_%R_%3L	Unknown		Instrument			
48	Finished	09mc2	5.9260	%q_%R_%3L	Unknown		Instrument			
49	Finished	09mc3	5.2220	%q_%R_%3L	Unknown		Instrument			
50	Finished	11ma3	5.2230	%q_%R_%3L	Unknown		Instrument			
51	Finished	09mb5	5.2130	%q_%R_%3L	Unknown		Instrument			
52	Finished	09mc1	5.4410	%q_%R_%3L	Unknown		Instrument			
53	Finished	09mb4	5.8350	%q_%R_%3L	Unknown		Instrument			
54	Finished	05ma1	5.6930	%q_%R_%3L	Unknown		Instrument			
55	Finished	07ma1	5.1990	%q_%R_%3L	Unknown		Instrument			
56	Finished	05ma5	5.3240	%q_%R_%3L	Unknown		Instrument			
57	Finished	05ma4	5.3810	%q_%R_%3L	Unknown		Instrument			
58	Finished	Blind Standard	4.2000	%q_%R_%3L	Unknown		Instrument			
59	Finished	01ma5	5.9610	%q_%R_%3L	Unknown		Instrument			
60	Finished	08na	5.1230	%q_%R_%3L	Unknown		Instrument			
61	Finished	09mb2	5.4580	%q_%R_%3L	Unknown		Instrument			
62	Finished	09mb1	5.8300	%q_%R_%3L	Unknown		Instrument			
63	Finished	07ma2	5.7100	%q_%R_%3L	Unknown		Instrument			
64	Finished	03mc4	5.3780	%q_%R_%3L	Unknown		Instrument			
65	Finished	01ma3	5.3980	%q_%R_%3L	Unknown		Instrument			
66	Finished	09mb3	5.6620	%q_%R_%3L	Unknown		Instrument			
67	Finished	03mc5	5.8650	%q_%R_%3L	Unknown		Instrument			
68	Finished	05ma2	5.7330	%q_%R_%3L	Unknown		Instrument			
69	Finished	07ma3	5.9870	%q_%R_%3L	Unknown		Instrument			
70	Finished	Blind Standard	4.5060	%q_%R_%3L	Unknown		Instrument			
71	Finished	01ma1	5.1880	%q_%R_%3L	Unknown		Instrument			
72	Finished	09tb	5.2870	%q_%R_%3L	Unknown		Instrument			
73	Finished	05ma3	5.4650	%q_%R_%3L	Unknown		Instrument			
74	Finished	11tb	5.4480	%q_%R_%3L	Unknown		Instrument			
75	Finished	09ta	5.6740	%q_%R_%3L	Unknown		Instrument			

Open





















































