LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU053018\
Data File : VU024239.D
Acq On : 30 May 2018 14:16
Operator : MD/SY
Sample : J3088-21
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 6 Sample Multiplier: 1

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	0.629	8	12	15	rVV2	222	225	0.01%	0.002%
2	0.648	16	18	23	rVV	145	145	0.01%	0.001%
3	0.674	23	26	29	rVV2	194	179	0.01%	0.002%
4	0.693	29	32	34	rVV2	169	132	0.01%	0.001%
5	0.725	38	42	48	rVV2	141	138	0.01%	0.001%
6	0.777	51	58	60	rBV2	221	217	0.01%	0.002%
7	0.883	88	91	95	rVB2	171	145	0.01%	0.001%
8	0.921	99	103	107	rVB2	186	150	0.01%	0.002%
9	0.986	119	123	127	rBV	245	255	0.02%	0.003%
10	1.088	134	155	180	rBV	1360507	1549702	100.00%	15.707%
11	1.294	215	219	228	rVB	8575	8327	0.54%	0.084%
12	1.400	245	252	262	rBV	140629	144068	9.30%	1.460%
13	1.670	329	336	360	rVB	114984	154390	9.96%	1.565%
14	2.272	511	523	540	rBV	225255	347891	22.45%	3.526%
15	2.455	577	580	582	rBV3	406	333	0.02%	0.003%
16	2.487	588	590	596	rVB	523	408	0.03%	0.004%
17	2.593	620	623	625	rBV	245	176	0.01%	0.002%
18	2.625	627	633	639	rVB2	554	847	0.05%	0.009%
19	2.703	650	657	664	rBV3	791	1132	0.07%	0.011%
20	2.773	674	679	680	rBV	316	250	0.02%	0.003%
21	2.838	688	699	714	rVB	3362	7265	0.47%	0.074%
22	3.066	765	770	778	rVB2	261	414	0.03%	0.004%
23	3.207	812	814	818	rVB	341	201	0.01%	0.002%
24	3.230	818	821	823	rBV	201	137	0.01%	0.001%
25	3.307	840	845	849	rVV3	407	463	0.03%	0.005%
26	3.342	852	856	863	rBV2	304	414	0.03%	0.004%
27	3.394	869	872	876	rBV2	337	305	0.02%	0.003%
28	3.439	883	886	890	rVB2	185	155	0.01%	0.002%
29	3.458	890	892	894	rBV	214	137	0.01%	0.001%
30	3.522	910	912	917	rVB	155	148	0.01%	0.002%
31	3.641	947	949	955	rVV2	169	175	0.01%	0.002%
32	3.825	999	1006	1009	rBV2	244	291	0.02%	0.003%
33	3.866	1017	1019	1024	rVB	196	163	0.01%	0.002%
34	4.111	1090	1095	1098	rBV	174	162	0.01%	0.002%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Title : VOC Analysis

35	4.178	1099	1116	1145	rBV	121599	320488	20.68%	3.248%
36	4.510	1217	1219	1223	rBV	280	264	0.02%	0.003%
37	4.651	1245	1263	1294	rBV	193059	456961	29.49%	4.632%
38	4.886	1326	1336	1338	rBV3	578	820	0.05%	0.008%
39	4.950	1353	1356	1359	rBV2	154	138	0.01%	0.001%
40	4.976	1359	1364	1367	rBV2	829	774	0.05%	0.008%
41	5.117	1404	1408	1410	rBV2	182	136	0.01%	0.001%
42	5.252	1446	1450	1454	rBV2	137	153	0.01%	0.002%
43	5.342	1454	1478	1510	rBV2	367564	1140238	73.58%	11.557%
44	5.889	1633	1648	1681	rBV	335742	673892	43.49%	6.830%
45	6.079	1701	1707	1713	rBV4	416	547	0.04%	0.006%
46	6.175	1729	1737	1738	rBV2	3253	2804	0.18%	0.028%
47	6.255	1758	1762	1765	rBV2	310	252	0.02%	0.003%
48	6.336	1771	1787	1809	rBV	262112	537243	34.67%	5.445%
49	6.599	1865	1869	1872	rBV2	203	201	0.01%	0.002%
50	6.619	1872	1875	1876	rBV2	205	145	0.01%	0.001%
51	6.664	1885	1889	1892	rBV2	193	187	0.01%	0.002%
52	6.780	1922	1925	1931	rBV2	166	155	0.01%	0.002%
53	6.870	1945	1953	1961	rVV5	651	1223	0.08%	0.012%
54	7.120	2029	2031	2034	rVB2	264	154	0.01%	0.002%
55	7.233	2053	2066	2091	rBV	125180	226686	14.63%	2.298%
56	7.362	2104	2106	2109	rBV2	162	139	0.01%	0.001%
57	7.387	2110	2114	2117	rBV3	252	239	0.02%	0.002%
58	7.471	2137	2140	2144	rBV	293	315	0.02%	0.003%
59	7.571	2157	2171	2211	rBV	454834	818350	52.81%	8.294%
60	7.853	2246	2259	2275	rBV	88851	148992	9.61%	1.510%
61	7.940	2284	2286	2291	rVB2	471	281	0.02%	0.003%
62	7.963	2291	2293	2299	rVB3	449	362	0.02%	0.004%
63	7.992	2299	2302	2305	rVB2	199	134	0.01%	0.001%
64	8.008	2305	2307	2309	rBV2	263	166	0.01%	0.002%
65	8.111	2336	2339	2342	rBV2	177	147	0.01%	0.001%
66	8.185	2356	2362	2369	rVB3	813	1072	0.07%	0.011%
67	8.236	2370	2378	2390	rVB3	3927	5569	0.36%	0.056%
68	8.313	2390	2402	2443	rBV	371180	661488	42.68%	6.704%
69	8.641	2501	2504	2506	rVB	221	125	0.01%	0.001%
70	8.686	2512	2518	2521	rBV2	214	243	0.02%	0.002%
71	8.837	2562	2565	2567	rBV	232	170	0.01%	0.002%

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ALS Vial : 6 Sample Multiplier: 1

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Title : VOC Analysis

72	8.924	2589	2592	2598	rVV2	250	265	0.02%	0.003%
73	9.095	2631	2645	2689	rBV	461956	791754	51.09%	8.025%
74	9.297	2703	2708	2711	rBV	351	286	0.02%	0.003%
75	9.384	2731	2735	2738	rBV2	307	304	0.02%	0.003%
76	9.487	2764	2767	2771	rBV2	233	190	0.01%	0.002%
77	9.577	2793	2795	2801	rVB	194	145	0.01%	0.001%
78	9.609	2801	2805	2808	rBV2	198	218	0.01%	0.002%
79	9.738	2840	2845	2847	rBV	168	202	0.01%	0.002%
80	9.863	2881	2884	2886	rBV	186	149	0.01%	0.002%
81	10.059	2940	2945	2957	rBV2	362	694	0.04%	0.007%
82	10.178	2979	2982	2986	rBV	200	152	0.01%	0.002%
83	10.284	3013	3015	3020	rBV	216	210	0.01%	0.002%
84	10.355	3033	3037	3043	rBV2	207	292	0.02%	0.003%
85	10.435	3049	3062	3086	rBV	388469	627306	40.48%	6.358%
86	10.551	3095	3098	3104	rBV	239	261	0.02%	0.003%
87	10.606	3111	3115	3125	rVB4	1292	1809	0.12%	0.018%
88	10.754	3158	3161	3164	rBV	258	224	0.01%	0.002%
89	10.905	3201	3208	3211	rBV	262	328	0.02%	0.003%
90	10.927	3211	3215	3218	rBV2	243	180	0.01%	0.002%
91	10.969	3222	3228	3234	rBV2	329	551	0.04%	0.006%
92	11.049	3250	3253	3257	rBV	278	267	0.02%	0.003%
93	11.136	3278	3280	3286	rVB	222	204	0.01%	0.002%
94	11.162	3286	3288	3293	rVB2	257	209	0.01%	0.002%
95	11.361	3347	3350	3357	rBV2	456	475	0.03%	0.005%
96	11.487	3377	3389	3411	rBV	329163	548903	35.42%	5.563%
97	11.866	3494	3507	3530	rBV	395559	667122	43.05%	6.762%
98	12.149	3593	3595	3601	rBV2	202	137	0.01%	0.001%
99	12.210	3612	3614	3618	rBV	243	159	0.01%	0.002%
100	12.480	3693	3698	3710	rVB2	1780	2579	0.17%	0.026%

Sum of corrected areas: 9866368

LSC Report - Integrated Chromatogram

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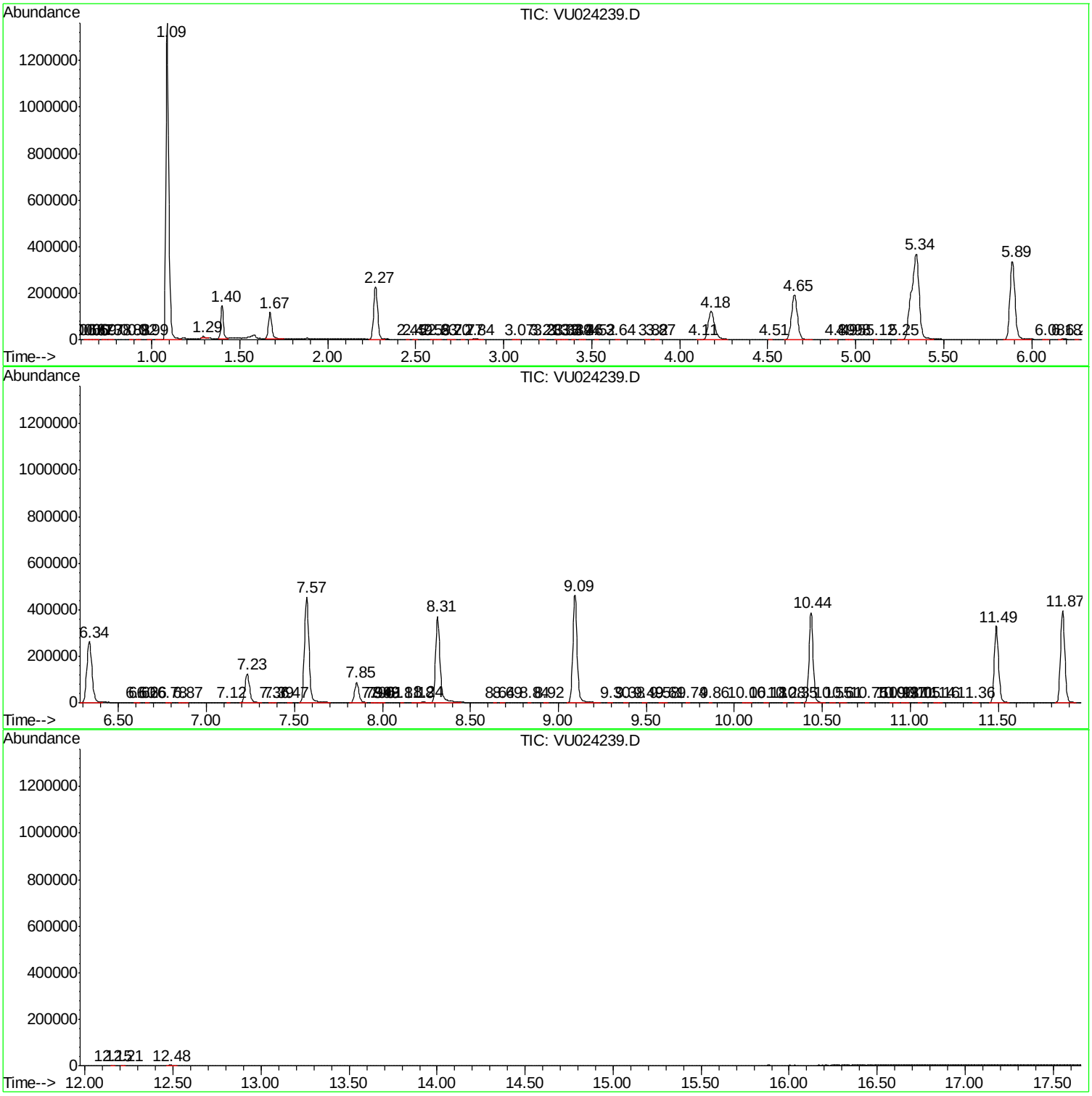
Sample : J3088-21
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU053018\
Data File : VU024239.D
Acq On : 30 May 2018 14:16
Operator : MD/SY
Sample : J3088-21
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU053018\
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Acq On : 30 May 2018 14:16
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Sample : J3088-21
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Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc