LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052618\
Data File : VU024171.D
Acq On : 27 May 2018 01:59
Operator : MD/SY
Sample : J3092-04 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 30 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	0.616	3	8	10	rBV2	195	188	0.02%	0.002%
2	0.937	103	108	110	rBV2	177	172	0.02%	0.002%
3	0.985	120	123	126	rBV	232	226	0.02%	0.003%
4	1.088	137	155	176	rBV	930628	1068812	100.00%	12.404%
5	1.182	181	184	195	rVB3	4155	5076	0.47%	0.059%
6	1.294	215	219	226	rVB	7543	7722	0.72%	0.090%
7	1.400	245	252	263	rBV	119204	121341	11.35%	1.408%
8	1.680	331	339	353	rVB	94696	125418	11.73%	1.455%
9	2.272	512	523	539	rBV	193765	298509	27.93%	3.464%
10	2.410	564	566	569	rBV2	221	142	0.01%	0.002%
11	2.442	569	576	579	rBV4	721	899	0.08%	0.010%
12	2.622	624	632	637	rBV2	660	954	0.09%	0.011%
13	2.702	653	657	665	rVB3	535	739	0.07%	0.009%
14	2.799	684	687	689	rBV	242	150	0.01%	0.002%
15	2.844	689	701	713	rVB	4033	8571	0.80%	0.099%
16	3.014	750	754	758	rBV	261	273	0.03%	0.003%
17	3.053	762	766	769	rVB	253	207	0.02%	0.002%
18	3.098	777	780	783	rVV2	169	145	0.01%	0.002%
19	3.217	814	817	819	rBV	153	132	0.01%	0.002%
20	3.265	827	832	835	rBV	150	141	0.01%	0.002%
21	3.461	890	893	897	rBV2	164	156	0.01%	0.002%
22	3.548	916	920	923	rBV	148	126	0.01%	0.001%
23	3.567	923	926	930	rVB2	261	230	0.02%	0.003%
24	3.625	940	944	952	rVB2	288	356	0.03%	0.004%
25	3.664	952	956	957	rBV	254	185	0.02%	0.002%
26	3.767	980	988	990	rBV	194	215	0.02%	0.002%
27	3.815	999	1003	1005	rBV	196	130	0.01%	0.002%
28	3.850	1011	1014	1017	rVB	186	145	0.01%	0.002%
29	3.969	1045	1051	1055	rBV2	206	292	0.03%	0.003%
30	4.050	1072	1076	1083	rVB2	128	129	0.01%	0.001%
31	4.091	1084	1089	1097	rVB2	228	295	0.03%	0.003%
32	4.178	1100	1116	1147	rBV	110083	295530	27.65%	3.430%
33	4.365	1172	1174	1176	rBV2	290	155	0.01%	0.002%
34	4.506	1214	1218	1223	rVB	241	211	0.02%	0.002%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Title : VOC Analysis

35	4.574	1237	1239	1244	rBV2	231	193	0.02%	0.002%
36	4.654	1246	1264	1291	rBV	168773	398175	37.25%	4.621%
37	4.776	1300	1302	1306	rBV2	314	151	0.01%	0.002%
38	4.792	1306	1307	1313	rVB2	236	206	0.02%	0.002%
39	4.895	1331	1339	1346	rVB4	655	1071	0.10%	0.012%
40	4.940	1350	1353	1357	rBV2	208	134	0.01%	0.002%
41	4.988	1363	1368	1370	rBV2	454	456	0.04%	0.005%
42	5.133	1409	1413	1415	rBV2	167	167	0.02%	0.002%
43	5.159	1419	1421	1424	rVB	195	126	0.01%	0.001%
44	5.194	1430	1432	1435	rBV	170	135	0.01%	0.002%
45	5.345	1451	1479	1508	rBV2	311274	957713	89.61%	11.114%
46	5.574	1548	1550	1555	rVB2	249	195	0.02%	0.002%
47	5.625	1563	1566	1572	rVB3	306	416	0.04%	0.005%
48	5.677	1578	1582	1585	rVB2	240	162	0.02%	0.002%
49	5.747	1601	1604	1607	rBV	240	209	0.02%	0.002%
50	5.779	1611	1614	1617	rVB2	171	125	0.01%	0.001%
51	5.892	1634	1649	1680	rBV	334981	682429	63.85%	7.920%
52	6.191	1731	1742	1758	rVB3	16984	34027	3.18%	0.395%
53	6.252	1758	1761	1764	rVB2	423	238	0.02%	0.003%
54	6.336	1770	1787	1809	rBV	226823	462889	43.31%	5.372%
55	6.586	1862	1865	1868	rBV	163	129	0.01%	0.001%
56	6.664	1885	1889	1895	rVB2	170	244	0.02%	0.003%
57	6.734	1908	1911	1915	rBV	157	143	0.01%	0.002%
58	6.776	1919	1924	1926	rBV2	195	196	0.02%	0.002%
59	6.908	1961	1965	1968	rBV2	171	134	0.01%	0.002%
60	7.004	1993	1995	1999	rVB2	240	171	0.02%	0.002%
61	7.127	2028	2033	2036	rVV2	155	132	0.01%	0.002%
62	7.233	2054	2066	2093	rBV	102161	184843	17.29%	2.145%
63	7.480	2139	2143	2144	rBV	493	362	0.03%	0.004%
64	7.570	2157	2171	2197	rBV	387127	690933	64.64%	8.018%
65	7.853	2248	2259	2278	rBV	69225	119279	11.16%	1.384%
66	8.252	2379	2383	2387	rVB2	244	226	0.02%	0.003%
67	8.313	2387	2402	2441	rBV	337078	607373	56.83%	7.049%
68	8.631	2493	2501	2505	rBV3	584	827	0.08%	0.010%
69	8.651	2505	2507	2511	rVB2	305	203	0.02%	0.002%
70	8.686	2516	2518	2522	rBV	180	138	0.01%	0.002%
71	9.030	2623	2625	2630	rVB2	267	193	0.02%	0.002%

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Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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

72	9.094	2630	2645	2684	rBV	480628	810330	75.82%	9.404%
73	9.419	2743	2746	2752	rBV	191	265	0.02%	0.003%
74	9.570	2789	2793	2796	rBV2	258	182	0.02%	0.002%
75	9.718	2836	2839	2841	rBV2	189	128	0.01%	0.001%
76	9.988	2918	2923	2926	rBV	240	271	0.03%	0.003%
77	10.326	3025	3028	3032	rVB2	404	318	0.03%	0.004%
78	10.435	3050	3062	3086	rBV	344118	554694	51.90%	6.437%
79	10.561	3098	3101	3106	rBV2	212	172	0.02%	0.002%
80	10.612	3112	3117	3119	rBV2	326	343	0.03%	0.004%
81	10.664	3129	3133	3136	rBV	216	174	0.02%	0.002%
82	10.766	3161	3165	3168	rBV2	191	213	0.02%	0.002%
83	10.818	3178	3181	3186	rVB2	265	250	0.02%	0.003%
84	10.876	3193	3199	3202	rBV2	303	365	0.03%	0.004%
85	10.979	3228	3231	3234	rBV2	235	170	0.02%	0.002%
86	11.004	3234	3239	3241	rBV2	213	245	0.02%	0.003%
87	11.143	3278	3282	3286	rBV2	217	132	0.01%	0.002%
88	11.168	3286	3290	3294	rBV2	173	226	0.02%	0.003%
89	11.271	3317	3322	3323	rBV2	278	210	0.02%	0.002%
90	11.326	3336	3339	3343	rVB2	185	146	0.01%	0.002%
91	11.355	3345	3348	3349	rBV	227	129	0.01%	0.001%
92	11.490	3377	3390	3411	rBV	335804	558764	52.28%	6.484%
93	11.866	3494	3507	3525	rBV	362711	605273	56.63%	7.024%
94	12.207	3611	3613	3617	rBV	212	153	0.01%	0.002%
95	12.342	3650	3655	3657	rBV2	200	230	0.02%	0.003%
96	12.496	3700	3703	3706	rVB2	319	198	0.02%	0.002%
97	12.715	3768	3771	3773	rBV2	213	131	0.01%	0.002%
98	12.853	3811	3814	3815	rBV2	300	155	0.01%	0.002%
99	12.885	3822	3824	3829	rBV2	247	194	0.02%	0.002%
100	13.200	3919	3922	3924	rBV	260	208	0.02%	0.002%

Sum of corrected areas: 8616984

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052618\
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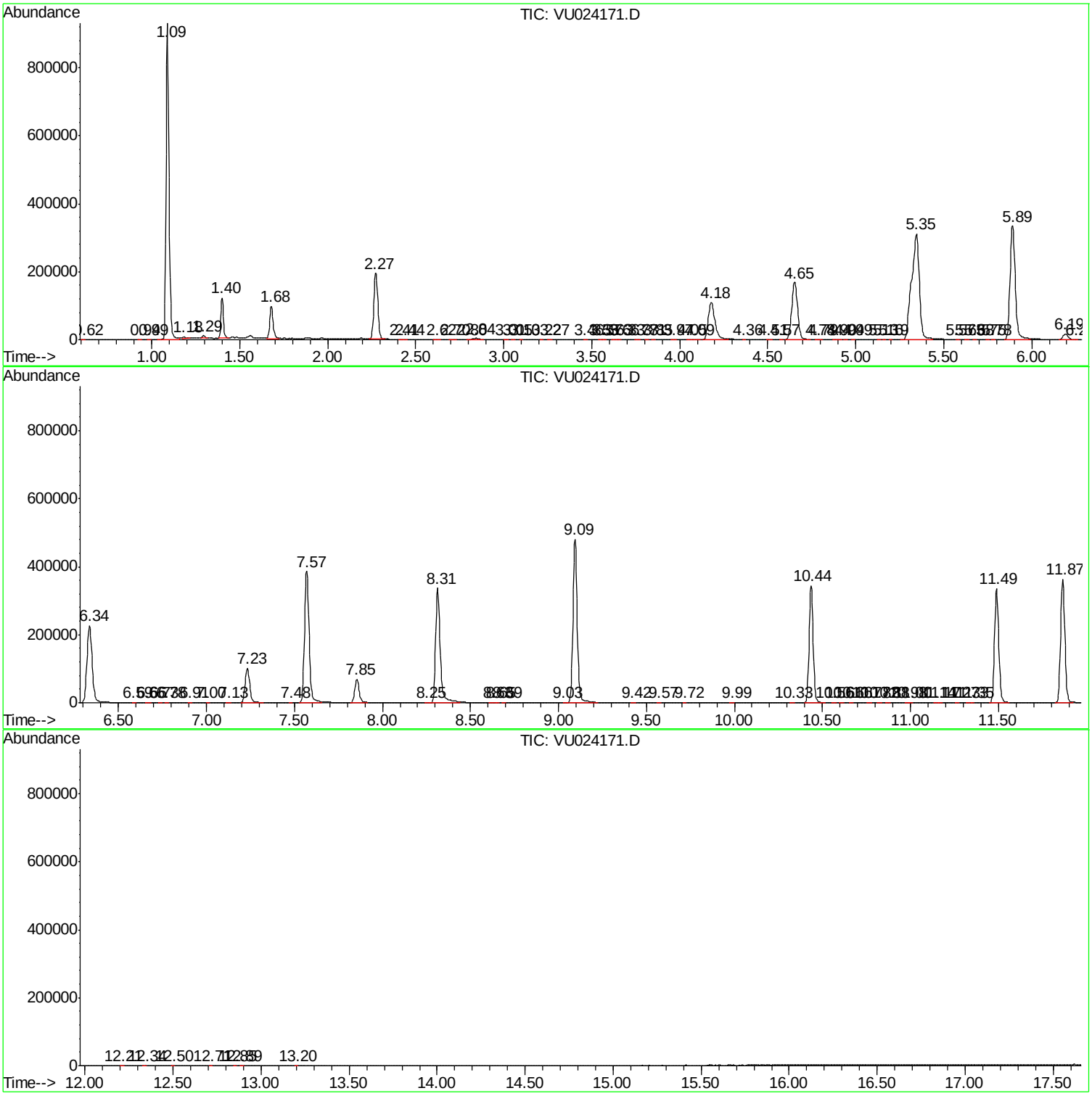
Sample : J3092-04 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 30 Sample Multiplier: 1

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\VU052618\
Data File : VU024171.D
Acq On : 27 May 2018 01:59
Operator : MD/SY
Sample : J3092-04 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 30 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

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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