LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052218\
Data File : VU024014.D
Acq On : 22 May 2018 14:19
Operator : MD/SY
Sample : J3031-20
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 11 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\SOMULM051218WMA.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	0.638	10	15	22	rVB2	223	276	0.03%	0.003%
2	0.828	70	74	77	rBV	145	129	0.01%	0.001%
3	0.847	77	80	85	rVV	176	126	0.01%	0.001%
4	0.989	119	124	129	rBV	229	256	0.02%	0.003%
5	1.088	138	155	177	rBV	828017	972402	88.24%	10.127%
6	1.182	179	184	200	rVB2	24657	28481	2.58%	0.297%
7	1.397	244	251	264	rBV	148645	156328	14.19%	1.628%
8	1.680	331	339	355	rVB	113043	143679	13.04%	1.496%
9	2.272	512	523	535	rBV	238201	358861	32.56%	3.737%
10	2.555	603	611	619	rBV3	1027	1848	0.17%	0.019%
11	2.622	626	632	633	rBV	575	456	0.04%	0.005%
12	2.680	644	650	651	rBV2	220	229	0.02%	0.002%
13	2.702	653	657	665	rVB2	847	924	0.08%	0.010%
14	2.802	682	688	689	rBV	269	275	0.02%	0.003%
15	2.837	689	699	708	rVB4	1372	3057	0.28%	0.032%
16	2.918	721	724	727	rVV	177	138	0.01%	0.001%
17	2.963	733	738	743	rVB3	355	437	0.04%	0.005%
18	2.985	743	745	748	rBV	206	146	0.01%	0.002%
19	3.021	751	756	758	rBV2	140	135	0.01%	0.001%
20	3.130	785	790	793	rBV2	217	257	0.02%	0.003%
21	3.153	794	797	802	rVB	241	234	0.02%	0.002%
22	3.243	821	825	828	rBV2	162	164	0.01%	0.002%
23	3.365	860	863	867	rBV2	146	143	0.01%	0.001%
24	3.526	908	913	915	rBV	263	244	0.02%	0.003%
25	3.542	915	918	926	rVB2	239	363	0.03%	0.004%
26	3.593	926	934	938	rBV	288	443	0.04%	0.005%
27	3.657	951	954	958	rVB	154	122	0.01%	0.001%
28	3.725	969	975	980	rBV2	212	339	0.03%	0.004%
29	3.751	980	983	986	rVB2	182	139	0.01%	0.001%
30	3.847	1010	1013	1015	rVB2	230	130	0.01%	0.001%
31	3.870	1015	1020	1027	rBV2	239	348	0.03%	0.004%
32	3.902	1027	1030	1033	rVB	178	143	0.01%	0.001%
33	3.924	1033	1037	1040	rBV	208	165	0.01%	0.002%
34	4.021	1063	1067	1069	rBV2	214	185	0.02%	0.002%

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ALS Vial : 11 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

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Peak separation: 5

Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Title : VOC Analysis

35	4.053	1073	1077	1081	rBV	346	371	0.03%	0.004%
36	4.098	1087	1091	1095	rVB2	191	160	0.01%	0.002%
37	4.181	1101	1117	1158	rBV	108160	292964	26.58%	3.051%
38	4.654	1246	1264	1294	rBV	187354	442740	40.17%	4.611%
39	4.860	1325	1328	1330	rBV2	159	112	0.01%	0.001%
40	4.889	1330	1337	1351	rVB3	829	1456	0.13%	0.015%
41	5.066	1390	1392	1396	rVB	182	105	0.01%	0.001%
42	5.136	1411	1414	1418	rBV2	126	113	0.01%	0.001%
43	5.345	1455	1479	1512	rBV2	361722	1102038	100.00%	11.477%
44	5.751	1603	1605	1609	rVB2	216	138	0.01%	0.001%
45	5.773	1609	1612	1614	rBV2	237	127	0.01%	0.001%
46	5.815	1622	1625	1628	rVB	316	195	0.02%	0.002%
47	5.892	1633	1649	1675	rBV	325625	655665	59.50%	6.828%
48	6.185	1735	1740	1742	rBV3	695	686	0.06%	0.007%
49	6.271	1762	1767	1771	rBV2	270	232	0.02%	0.002%
50	6.336	1771	1787	1817	rBV	257041	526530	47.78%	5.484%
51	6.673	1888	1892	1894	rBV	175	136	0.01%	0.001%
52	6.715	1901	1905	1908	rBV2	269	271	0.02%	0.003%
53	6.744	1908	1914	1918	rVV2	243	276	0.03%	0.003%
54	6.866	1950	1952	1954	rBV2	176	119	0.01%	0.001%
55	6.934	1967	1973	1979	rBV2	235	412	0.04%	0.004%
56	7.069	2012	2015	2018	rBV	167	150	0.01%	0.002%
57	7.120	2029	2031	2035	rVB	181	147	0.01%	0.002%
58	7.143	2035	2038	2039	rBV	203	115	0.01%	0.001%
59	7.185	2048	2051	2054	rBV	179	128	0.01%	0.001%
60	7.233	2054	2066	2097	rBV	128287	235622	21.38%	2.454%
61	7.445	2130	2132	2136	rVB	335	163	0.01%	0.002%
62	7.471	2136	2140	2144	rBV2	266	265	0.02%	0.003%
63	7.516	2151	2154	2157	rBV2	140	111	0.01%	0.001%
64	7.570	2157	2171	2189	rBV	471042	837636	76.01%	8.724%
65	7.853	2247	2259	2283	rBV	92118	160798	14.59%	1.675%
66	8.021	2309	2311	2314	rBV	148	107	0.01%	0.001%
67	8.098	2333	2335	2342	rVB2	333	346	0.03%	0.004%
68	8.133	2342	2346	2348	rBV2	228	208	0.02%	0.002%
69	8.184	2348	2362	2373	rVV2	3252	5525	0.50%	0.058%
70	8.313	2390	2402	2433	rBV	363090	648431	58.84%	6.753%
71	8.596	2487	2490	2494	rBV3	241	250	0.02%	0.003%

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ALS Vial : 11 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\SOMULM051218WMA.M
Title : VOC Analysis

72	8.715	2524	2527	2532	rBV	183	214	0.02%	0.002%
73	8.982	2607	2610	2616	rBV2	167	152	0.01%	0.002%
74	9.011	2616	2619	2624	rVB3	283	248	0.02%	0.003%
75	9.040	2624	2628	2630	rBV2	163	107	0.01%	0.001%
76	9.094	2632	2645	2685	rVV	495650	838907	76.12%	8.737%
77	9.258	2693	2696	2701	rVB3	486	411	0.04%	0.004%
78	9.329	2715	2718	2721	rBV2	190	151	0.01%	0.002%
79	9.384	2732	2735	2742	rVB2	623	719	0.07%	0.007%
80	9.416	2742	2745	2747	rBV2	229	141	0.01%	0.001%
81	9.432	2747	2750	2753	rBV	244	233	0.02%	0.002%
82	9.509	2771	2774	2779	rBV2	188	188	0.02%	0.002%
83	9.856	2876	2882	2886	rBV	216	246	0.02%	0.003%
84	9.879	2886	2889	2891	rBV	145	106	0.01%	0.001%
85	9.930	2901	2905	2908	rBV	168	182	0.02%	0.002%
86	10.265	3003	3009	3014	rBV2	334	472	0.04%	0.005%
87	10.287	3014	3016	3020	rVB2	198	139	0.01%	0.001%
88	10.339	3029	3032	3036	rBV2	258	259	0.02%	0.003%
89	10.435	3050	3062	3087	rVB	369993	591960	53.72%	6.165%
90	10.618	3110	3119	3130	rVB2	3482	5905	0.54%	0.061%
91	10.808	3175	3178	3182	rBV2	186	209	0.02%	0.002%
92	11.262	3316	3319	3322	rBV	271	209	0.02%	0.002%
93	11.303	3330	3332	3335	rVB	207	108	0.01%	0.001%
94	11.406	3361	3364	3366	rBV2	617	364	0.03%	0.004%
95	11.490	3377	3390	3416	rBV	454141	742321	67.36%	7.731%
96	11.760	3469	3474	3482	rBV4	1133	1484	0.13%	0.015%
97	11.866	3494	3507	3536	rBV	509922	829274	75.25%	8.636%
98	11.998	3545	3548	3555	rVB3	440	441	0.04%	0.005%
99	12.197	3608	3610	3613	rBV2	210	144	0.01%	0.001%
100	12.853	3811	3814	3816	rBV	358	247	0.02%	0.003%

Sum of corrected areas: 9601991

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052218\
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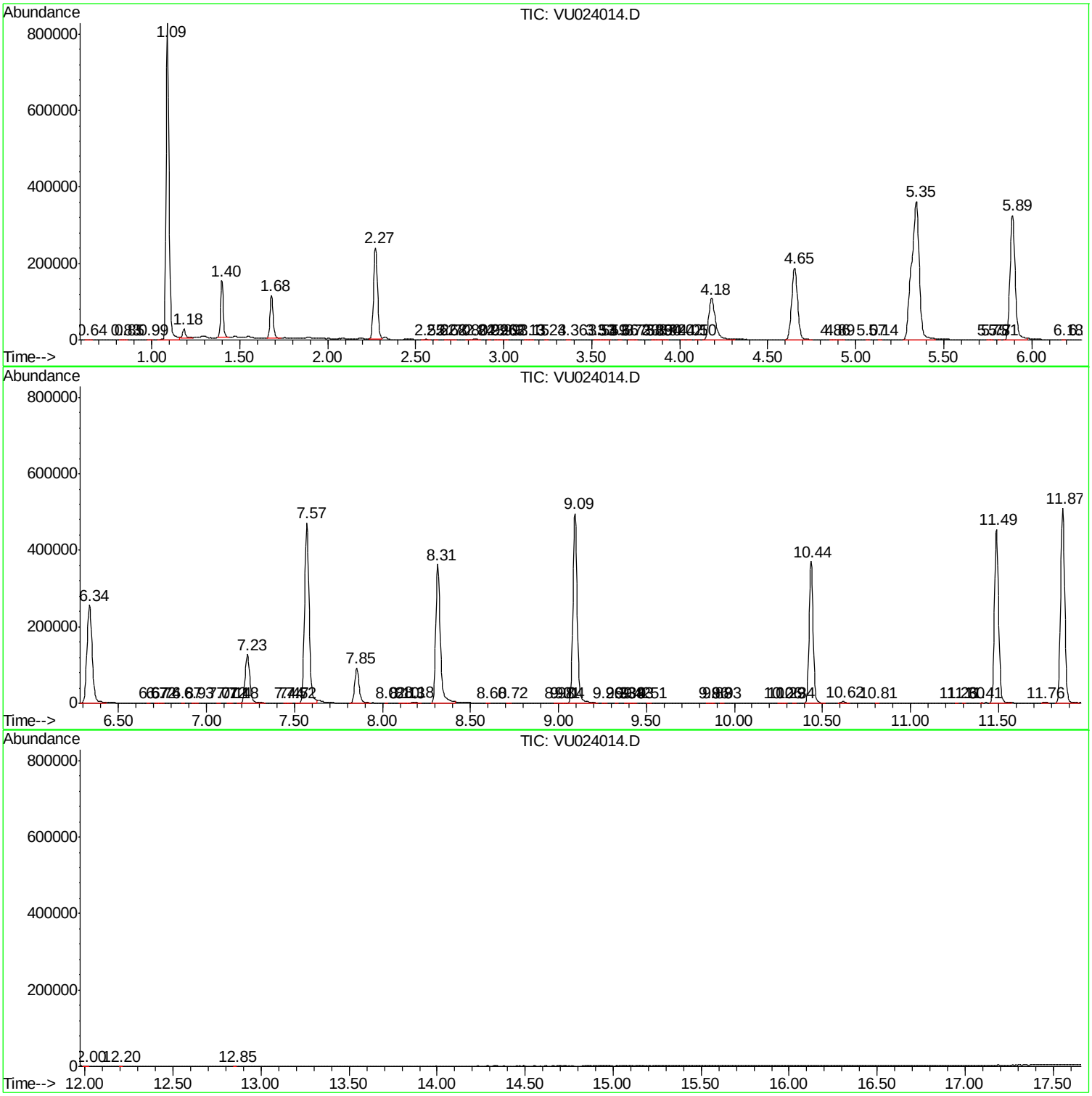
Operator : MD/SY
Sample : J3031-20
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 11 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.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\VU052218\
Data File : VU024014.D
Acq On : 22 May 2018 14:19
Operator : MD/SY
Sample : J3031-20
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.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\VU052218\
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Sample : J3031-20
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.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