LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052218\
Data File : VU024022.D
Acq On : 22 May 2018 18:10
Operator : MD/SY
Sample : J3043-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 20 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	0.654	17	20	28	rVB2	154	165	0.01%	0.002%
2	0.712	35	38	42	rBV2	226	242	0.02%	0.003%
3	0.860	81	84	88	rBV2	86	89	0.01%	0.001%
4	0.895	92	95	101	rVB2	244	281	0.03%	0.003%
5	0.921	101	103	106	rBV2	175	103	0.01%	0.001%
6	0.947	109	111	117	rVB2	192	208	0.02%	0.002%
7	0.976	117	120	121	rBV2	219	152	0.01%	0.002%
8	0.998	125	127	131	rVB	123	75	0.01%	0.001%
9	1.088	137	155	179	rBV	452858	547206	49.62%	5.658%
10	1.182	181	184	190	rVB	6427	6547	0.59%	0.068%
11	1.397	245	251	265	rBV	137417	142588	12.93%	1.474%
12	1.680	331	339	357	rVB	109028	140268	12.72%	1.450%
13	2.272	512	523	533	rBV	229896	348409	31.59%	3.603%
14	2.323	533	539	551	rVB	29082	45134	4.09%	0.467%
15	2.448	569	578	595	rVB	13601	24570	2.23%	0.254%
16	2.551	606	610	619	rVB3	475	606	0.05%	0.006%
17	2.619	624	631	639	rBV3	627	1062	0.10%	0.011%
18	2.702	647	657	669	rVB5	2471	4033	0.37%	0.042%
19	2.751	670	672	675	rVB	217	95	0.01%	0.001%
20	2.780	679	681	688	rVB2	203	156	0.01%	0.002%
21	2.841	688	700	711	rBV2	2405	5625	0.51%	0.058%
22	2.882	711	713	715	rBV2	128	72	0.01%	0.001%
23	2.924	723	726	727	rBV	119	66	0.01%	0.001%
24	2.937	728	730	733	rBV2	135	103	0.01%	0.001%
25	2.982	739	744	748	rBV3	386	338	0.03%	0.003%
26	3.050	761	765	774	rBV2	582	803	0.07%	0.008%
27	3.397	871	873	877	rBV3	238	174	0.02%	0.002%
28	3.587	929	932	933	rBV	122	72	0.01%	0.001%
29	3.667	954	957	961	rBV2	142	103	0.01%	0.001%
30	3.689	961	964	966	rBV	149	110	0.01%	0.001%
31	4.181	1102	1117	1134	rBV	121996	318436	28.87%	3.293%
32	4.268	1136	1144	1171	rVB	47815	121315	11.00%	1.254%
33	4.651	1246	1263	1286	rBV	190507	455222	41.28%	4.707%
34	4.834	1318	1320	1323	rBV	91	58	0.01%	0.001%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

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

35	4.892	1329	1338	1348	rVB3	667	1338	0.12%	0.014%
36	4.992	1365	1369	1374	rBV3	405	416	0.04%	0.004%
37	5.123	1407	1410	1412	rBV	212	153	0.01%	0.002%
38	5.210	1431	1437	1438	rBV2	167	176	0.02%	0.002%
39	5.249	1446	1449	1452	rBV	161	104	0.01%	0.001%
40	5.345	1454	1479	1518	rBV2	357347	1102874	100.00%	11.404%
41	5.667	1576	1579	1583	rVB	243	123	0.01%	0.001%
42	5.795	1606	1619	1630	rBV3	2271	4705	0.43%	0.049%
43	5.892	1634	1649	1693	rBV	342942	703318	63.77%	7.273%
44	6.185	1733	1740	1741	rBV3	912	867	0.08%	0.009%
45	6.236	1749	1756	1758	rBV	509	403	0.04%	0.004%
46	6.336	1770	1787	1811	rBV	258252	526444	47.73%	5.444%
47	6.532	1845	1848	1850	rBV3	114	64	0.01%	0.001%
48	6.586	1861	1865	1867	rBV2	114	74	0.01%	0.001%
49	6.622	1874	1876	1879	rBV	126	109	0.01%	0.001%
50	6.657	1884	1887	1890	rVV2	128	100	0.01%	0.001%
51	6.702	1896	1901	1902	rBV	147	114	0.01%	0.001%
52	6.728	1906	1909	1910	rBV	188	88	0.01%	0.001%
53	6.760	1916	1919	1923	rVB	183	130	0.01%	0.001%
54	6.783	1924	1926	1929	rBV2	93	63	0.01%	0.001%
55	6.831	1933	1941	1948	rVV4	937	1715	0.16%	0.018%
56	6.860	1948	1950	1952	rVV2	299	126	0.01%	0.001%
57	6.934	1971	1973	1975	rBV	103	58	0.01%	0.001%
58	6.985	1987	1989	1993	rVB	177	110	0.01%	0.001%
59	7.004	1993	1995	1997	rBV2	140	95	0.01%	0.001%
60	7.233	2050	2066	2088	rBV	128254	235346	21.34%	2.434%
61	7.458	2133	2136	2138	rBV2	289	178	0.02%	0.002%
62	7.512	2148	2153	2157	rBV2	254	279	0.03%	0.003%
63	7.570	2157	2171	2220	rBV	464121	846005	76.71%	8.748%
64	7.853	2248	2259	2283	rBV	91541	159590	14.47%	1.650%
65	8.037	2314	2316	2320	rVB	171	82	0.01%	0.001%
66	8.111	2337	2339	2344	rBV2	151	131	0.01%	0.001%
67	8.188	2351	2363	2372	rBV2	1411	2607	0.24%	0.027%
68	8.313	2390	2402	2449	rBV	400465	717046	65.02%	7.415%
69	8.557	2475	2478	2480	rBV2	238	173	0.02%	0.002%
70	8.821	2558	2560	2563	rBV	146	91	0.01%	0.001%
71	8.860	2569	2572	2573	rBV	155	99	0.01%	0.001%

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ALS Vial : 20 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

72	8.908	2581	2587	2590	rBV	162	190	0.02%	0.002%
73	9.017	2614	2621	2626	rBV2	266	310	0.03%	0.003%
74	9.094	2631	2645	2685	rVV	520255	936361	84.90%	9.683%
75	9.258	2690	2696	2706	rBV4	889	1482	0.13%	0.015%
76	9.332	2715	2719	2720	rBV	265	176	0.02%	0.002%
77	9.384	2728	2735	2743	rBV3	687	1236	0.11%	0.013%
78	9.606	2796	2804	2809	rBV2	351	530	0.05%	0.005%
79	9.631	2810	2812	2816	rVV2	156	120	0.01%	0.001%
80	9.683	2824	2828	2831	rBV	251	228	0.02%	0.002%
81	9.725	2839	2841	2844	rBV2	184	104	0.01%	0.001%
82	9.789	2856	2861	2867	rBV3	608	818	0.07%	0.008%
83	9.879	2886	2889	2892	rBV2	458	369	0.03%	0.004%
84	10.168	2973	2979	2986	rBV2	507	705	0.06%	0.007%
85	10.303	3018	3021	3025	rBV	289	217	0.02%	0.002%
86	10.435	3049	3062	3080	rBV	379658	611150	55.41%	6.320%
87	10.612	3109	3117	3119	rBV3	1078	1314	0.12%	0.014%
88	10.811	3173	3179	3182	rBV2	287	376	0.03%	0.004%
89	11.432	3366	3372	3376	rVB3	905	1061	0.10%	0.011%
90	11.490	3377	3390	3411	rBV	494334	800328	72.57%	8.276%
91	11.667	3443	3445	3448	rBV	324	201	0.02%	0.002%
92	11.715	3458	3460	3462	rBV	293	168	0.02%	0.002%
93	11.760	3467	3474	3485	rVV5	2136	4184	0.38%	0.043%
94	11.866	3494	3507	3531	rBV	512872	836310	75.83%	8.648%
95	12.560	3720	3723	3727	rBV2	301	304	0.03%	0.003%
96	12.895	3822	3827	3828	rBV3	707	597	0.05%	0.006%
97	13.139	3900	3903	3905	rBV	375	197	0.02%	0.002%
98	13.515	4016	4020	4024	rBV	645	638	0.06%	0.007%
99	13.750	4089	4093	4094	rBV2	532	367	0.03%	0.004%
100	13.995	4166	4169	4176	rBV3	566	672	0.06%	0.007%

Sum of corrected areas: 9670593

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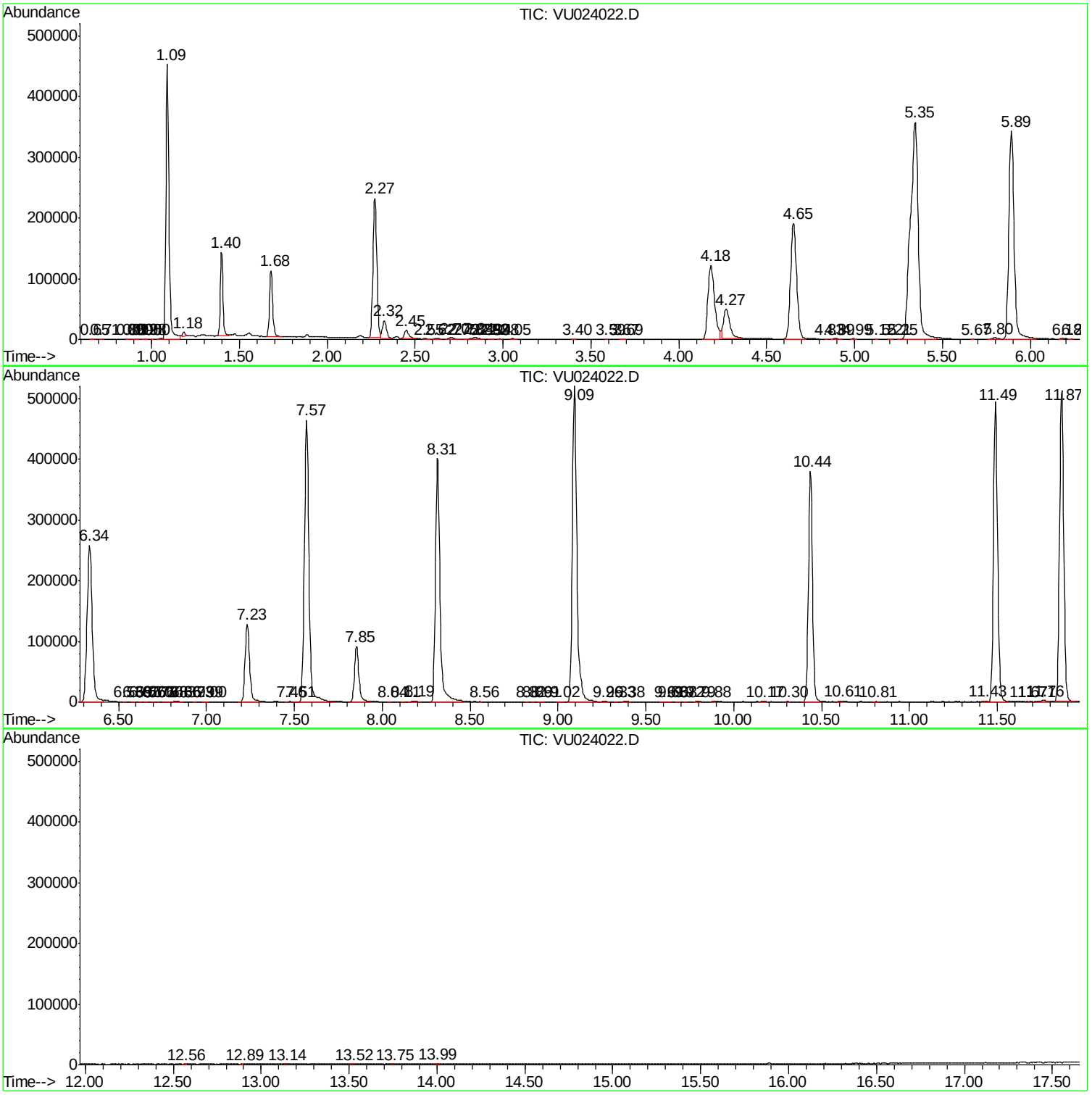
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 20 Sample Multiplier: 1

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 : VU024022.D
Acq On : 22 May 2018 18:10
Operator : MD/SY
Sample : J3043-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 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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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