LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052218\
Data File : VU024020.D
Acq On : 22 May 2018 16:53
Operator : MD/SY
Sample : J3043-06
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 17 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	0.674	23	26	29	rVV	191	130	0.00%	0.001%
2	0.693	29	32	36	rVB	166	114	0.00%	0.001%
3	0.741	43	47	51	rVB2	173	144	0.00%	0.001%
4	1.089	135	155	179	rBV	2695406	3085094	100.00%	26.672%
5	1.397	244	251	263	rBV	136074	140744	4.56%	1.217%
6	1.680	331	339	356	rVB	107736	137103	4.44%	1.185%
7	2.272	512	523	533	rBV	225790	341635	11.07%	2.954%
8	2.323	533	539	561	rVB	22073	37617	1.22%	0.325%
9	2.404	561	564	569	rBV2	447	438	0.01%	0.004%
10	2.449	575	578	583	rVB4	810	563	0.02%	0.005%
11	2.619	628	631	637	rVV2	445	557	0.02%	0.005%
12	2.693	651	654	655	rBV2	487	256	0.01%	0.002%
13	2.825	693	695	697	rBV	273	175	0.01%	0.002%
14	3.005	740	751	766	rVB2	2743	5511	0.18%	0.048%
15	3.073	766	772	774	rVB	164	153	0.00%	0.001%
16	3.182	800	806	810	rBV4	409	435	0.01%	0.004%
17	3.330	847	852	856	rBV2	165	171	0.01%	0.001%
18	3.384	867	869	874	rVB2	224	199	0.01%	0.002%
19	3.455	886	891	894	rBV2	228	257	0.01%	0.002%
20	3.638	944	948	951	rVB2	206	175	0.01%	0.002%
21	3.667	951	957	961	rBV2	412	501	0.02%	0.004%
22	3.745	977	981	989	rVB	267	356	0.01%	0.003%
23	3.780	989	992	995	rVB2	271	174	0.01%	0.002%
24	3.812	996	1002	1008	rBV2	283	426	0.01%	0.004%
25	3.880	1020	1023	1026	rVB	182	129	0.00%	0.001%
26	3.896	1026	1028	1031	rBV	179	114	0.00%	0.001%
27	4.037	1069	1072	1074	rBV2	208	141	0.00%	0.001%
28	4.182	1102	1117	1148	rBV	112069	297460	9.64%	2.572%
29	4.651	1246	1263	1287	rBV	179300	428294	13.88%	3.703%
30	4.854	1320	1326	1330	rBV2	353	417	0.01%	0.004%
31	4.873	1330	1332	1333	rBV	360	167	0.01%	0.001%
32	4.889	1335	1337	1343	rVB2	417	407	0.01%	0.004%
33	4.992	1367	1369	1375	rVB3	491	441	0.01%	0.004%
34	5.043	1382	1385	1390	rVB	219	167	0.01%	0.001%

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ALS Vial : 17 Sample Multiplier: 1

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Title : VOC Analysis

35	5.076	1392	1395	1397	rBV	150	126	0.00%	0.001%
36	5.140	1409	1415	1419	rBV	181	195	0.01%	0.002%
37	5.346	1454	1479	1509	rBV2	348257	1061324	34.40%	9.176%
38	5.545	1537	1541	1546	rBV4	405	325	0.01%	0.003%
39	5.645	1568	1572	1575	rBV2	122	119	0.00%	0.001%
40	5.722	1590	1596	1598	rVV	120	147	0.00%	0.001%
41	5.770	1608	1611	1613	rVB2	184	119	0.00%	0.001%
42	5.789	1613	1617	1618	rBV2	301	212	0.01%	0.002%
43	5.802	1619	1621	1625	rVB2	299	180	0.01%	0.002%
44	5.892	1634	1649	1675	rBV	321104	653035	21.17%	5.646%
45	6.127	1720	1722	1728	rVB2	414	335	0.01%	0.003%
46	6.175	1730	1737	1739	rBV3	1100	1041	0.03%	0.009%
47	6.233	1752	1755	1757	rBV2	279	169	0.01%	0.001%
48	6.336	1772	1787	1811	rBV	250391	511416	16.58%	4.421%
49	6.503	1836	1839	1842	rVB3	390	239	0.01%	0.002%
50	6.545	1849	1852	1854	rBV2	215	162	0.01%	0.001%
51	6.584	1863	1864	1868	rVB	215	131	0.00%	0.001%
52	6.606	1868	1871	1873	rBV2	276	222	0.01%	0.002%
53	6.780	1921	1925	1927	rVV	177	145	0.00%	0.001%
54	6.793	1927	1929	1934	rVB	254	210	0.01%	0.002%
55	6.818	1934	1937	1939	rBV2	229	158	0.01%	0.001%
56	6.870	1947	1953	1955	rBV2	249	307	0.01%	0.003%
57	7.014	1994	1998	2000	rBV2	171	124	0.00%	0.001%
58	7.050	2004	2009	2012	rBV2	134	157	0.01%	0.001%
59	7.082	2017	2019	2025	rVB	205	146	0.00%	0.001%
60	7.130	2028	2034	2035	rBV2	183	161	0.01%	0.001%
61	7.150	2036	2040	2044	rBV	538	473	0.02%	0.004%
62	7.233	2053	2066	2094	rBV	123371	225654	7.31%	1.951%
63	7.397	2115	2117	2124	rVB3	294	195	0.01%	0.002%
64	7.571	2156	2171	2220	rBV	446958	816834	26.48%	7.062%
65	7.854	2248	2259	2277	rBV	89237	153259	4.97%	1.325%
66	8.182	2358	2361	2364	rBV2	212	177	0.01%	0.002%
67	8.240	2377	2379	2387	rVB2	269	235	0.01%	0.002%
68	8.313	2390	2402	2437	rBV	381026	676537	21.93%	5.849%
69	8.522	2464	2467	2471	rVB2	426	313	0.01%	0.003%
70	8.545	2471	2474	2477	rBV	207	127	0.00%	0.001%
71	8.632	2499	2501	2504	rVB2	260	148	0.00%	0.001%

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ALS Vial : 17 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	8.667	2509	2512	2516	rBV2	190	190	0.01%	0.002%
73	9.095	2629	2645	2669	rBV	495057	835795	27.09%	7.226%
74	9.227	2684	2686	2691	rVB2	379	305	0.01%	0.003%
75	9.262	2691	2697	2698	rBV2	357	352	0.01%	0.003%
76	9.323	2711	2716	2725	rBV2	368	674	0.02%	0.006%
77	9.368	2727	2730	2731	rVV	337	197	0.01%	0.002%
78	9.384	2731	2735	2742	rVV3	582	920	0.03%	0.008%
79	9.892	2889	2893	2896	rBV	256	200	0.01%	0.002%
80	9.937	2904	2907	2910	rBV2	342	230	0.01%	0.002%
81	10.114	2959	2962	2966	rBV2	166	131	0.00%	0.001%
82	10.249	2996	3004	3011	rBV	269	466	0.02%	0.004%
83	10.339	3029	3032	3035	rVB2	249	175	0.01%	0.002%
84	10.362	3037	3039	3043	rVB2	187	134	0.00%	0.001%
85	10.436	3049	3062	3083	rBV	373039	593042	19.22%	5.127%
86	10.510	3083	3085	3089	rVB2	431	220	0.01%	0.002%
87	10.619	3110	3119	3126	rBV2	748	978	0.03%	0.008%
88	10.754	3157	3161	3166	rBV2	218	285	0.01%	0.002%
89	10.831	3181	3185	3191	rBV	281	395	0.01%	0.003%
90	11.294	3326	3329	3332	rBV	206	169	0.01%	0.001%
91	11.490	3377	3390	3410	rBV	460808	747027	24.21%	6.458%
92	11.625	3429	3432	3435	rVB2	295	183	0.01%	0.002%
93	11.667	3442	3445	3450	rBV2	267	217	0.01%	0.002%
94	11.767	3471	3476	3481	rBV4	1425	1810	0.06%	0.016%
95	11.866	3494	3507	3532	rBV	487074	795593	25.79%	6.878%
96	12.056	3564	3566	3568	rBV2	244	117	0.00%	0.001%
97	12.599	3733	3735	3738	rBV	235	161	0.01%	0.001%
98	12.667	3753	3756	3760	rBV2	341	249	0.01%	0.002%
99	12.706	3766	3768	3770	rBV	325	188	0.01%	0.002%
100	15.117	4514	4518	4524	rBV2	544	805	0.03%	0.007%

Sum of corrected areas: 11566730

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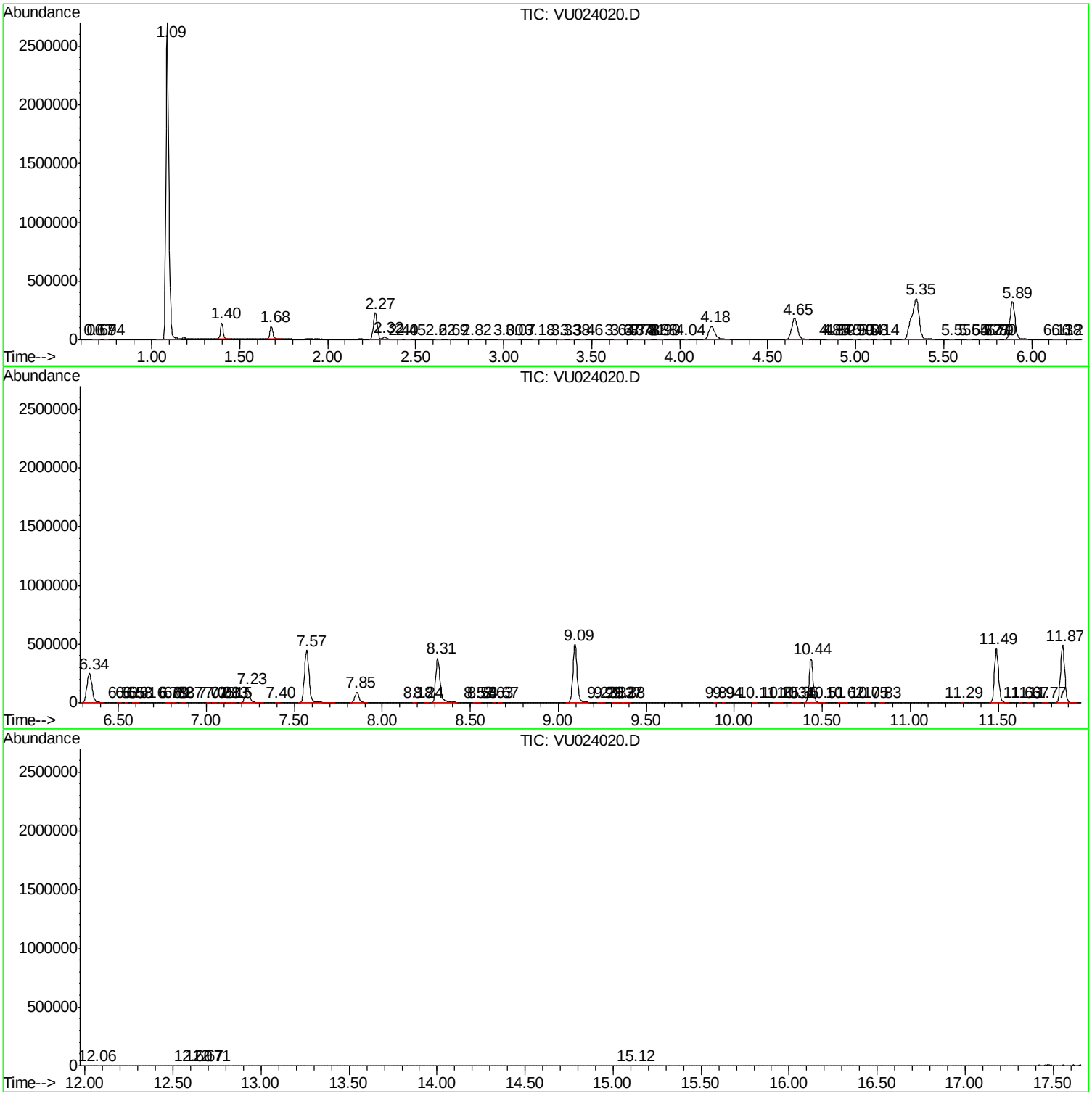
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

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 : VU024020.D
Acq On : 22 May 2018 16:53
Operator : MD/SY
Sample : J3043-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 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

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ALS Vial : 17 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