LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040419\
Data File : VU030679.D
Acq On : 04 Apr 2019 12:08
Operator : JC/SP
Sample : K2246-13 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 57 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF2Q1

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 : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.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	1.180	25	28	36	rVB2	13475	11286	0.15%	0.047%
2	1.395	88	95	108	rBV	326185	347354	4.50%	1.447%
3	1.675	175	182	195	rVB	243352	307483	3.99%	1.281%
4	2.267	355	366	381	rBV	508246	785229	10.18%	3.270%
5	2.518	442	444	447	rBV2	810	448	0.01%	0.002%
6	2.649	483	485	489	rVB4	704	483	0.01%	0.002%
7	2.694	492	499	511	rVB7	4401	8097	0.11%	0.034%
8	2.784	523	527	532	rVB5	846	918	0.01%	0.004%
9	2.855	547	549	554	rVB2	713	493	0.01%	0.002%
10	3.122	628	632	634	rBV	934	732	0.01%	0.003%
11	3.199	654	656	662	rVB4	553	458	0.01%	0.002%
12	3.251	668	672	676	rBV4	873	616	0.01%	0.003%
13	3.315	686	692	695	rVB2	848	631	0.01%	0.003%
14	3.373	706	710	712	rBV3	811	667	0.01%	0.003%
15	3.440	726	731	734	rBV4	709	851	0.01%	0.004%
16	3.640	790	793	798	rBV3	606	447	0.01%	0.002%
17	3.833	850	853	856	rVV	471	426	0.01%	0.002%
18	4.093	931	934	936	rBV	613	428	0.01%	0.002%
19	4.170	945	958	995	rBV	216099	610358	7.92%	2.542%
20	4.643	1086	1105	1131	rBV2	322326	795741	10.32%	3.314%
21	4.968	1202	1206	1208	rBV3	527	529	0.01%	0.002%
22	5.003	1214	1217	1220	rVV3	881	708	0.01%	0.003%
23	5.029	1220	1225	1227	rVV4	686	547	0.01%	0.002%
24	5.064	1232	1236	1239	rVB4	1119	938	0.01%	0.004%
25	5.096	1243	1246	1248	rBV3	755	519	0.01%	0.002%
26	5.144	1254	1261	1264	rVB4	1037	1275	0.02%	0.005%
27	5.177	1267	1271	1278	rBV3	790	954	0.01%	0.004%
28	5.334	1297	1320	1346	rBV2	705400	2100107	27.23%	8.747%
29	5.726	1438	1442	1445	rVB3	754	637	0.01%	0.003%
30	5.791	1457	1462	1468	rVB6	764	959	0.01%	0.004%
31	5.881	1477	1490	1516	rBV	611565	1219863	15.82%	5.081%
32	6.186	1573	1585	1600	rVB4	24317	49654	0.64%	0.207%
33	6.328	1614	1629	1653	rBV	464030	952571	12.35%	3.967%
34	6.800	1773	1776	1780	rVB4	723	482	0.01%	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 : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Title : VOC Analysis

35	6.833	1780	1786	1789	rBV2	544	419	0.01%	0.002%
36	6.874	1796	1799	1803	rBV2	505	491	0.01%	0.002%
37	6.903	1803	1808	1810	rVB3	840	633	0.01%	0.003%
38	6.923	1810	1814	1819	rBV5	526	474	0.01%	0.002%
39	7.042	1847	1851	1854	rBV2	683	511	0.01%	0.002%
40	7.067	1856	1859	1864	rVV2	674	615	0.01%	0.003%
41	7.122	1870	1876	1879	rBV3	456	507	0.01%	0.002%
42	7.225	1894	1908	1937	rBV	254452	488189	6.33%	2.033%
43	7.443	1973	1976	1981	rVV4	1127	869	0.01%	0.004%
44	7.469	1981	1984	1990	rVB4	1121	1206	0.02%	0.005%
45	7.562	2000	2013	2037	rBV	907600	1612686	20.91%	6.717%
46	7.849	2090	2102	2118	rBV	173829	313483	4.07%	1.306%
47	7.993	2145	2147	2148	rBV	1020	434	0.01%	0.002%
48	8.083	2172	2175	2179	rBV4	568	490	0.01%	0.002%
49	8.170	2195	2202	2204	rBV4	4369	4632	0.06%	0.019%
50	8.222	2204	2218	2235	rVV	4557576	7711276	100.00%	32.116%
51	8.308	2236	2245	2288	rVB	692678	1384556	17.95%	5.766%
52	8.604	2334	2337	2339	rBV	814	548	0.01%	0.002%
53	8.617	2339	2341	2345	rVB3	1084	559	0.01%	0.002%
54	8.710	2366	2370	2372	rBV2	998	863	0.01%	0.004%
55	8.897	2424	2428	2434	rVB3	740	808	0.01%	0.003%
56	8.922	2434	2436	2440	rBV2	710	415	0.01%	0.002%
57	8.961	2445	2448	2451	rBV3	736	433	0.01%	0.002%
58	9.086	2472	2487	2517	rBV	907643	1538465	19.95%	6.407%
59	9.418	2585	2590	2592	rBV3	572	437	0.01%	0.002%
60	9.476	2603	2608	2614	rVB5	741	737	0.01%	0.003%
61	9.508	2614	2618	2621	rVB2	563	424	0.01%	0.002%
62	9.527	2621	2624	2627	rBB3	1053	675	0.01%	0.003%
63	9.569	2633	2637	2638	rBV2	852	587	0.01%	0.002%
64	9.591	2642	2644	2648	rVB2	782	466	0.01%	0.002%
65	9.630	2652	2656	2662	rVB6	762	630	0.01%	0.003%
66	9.675	2666	2670	2679	rVB4	654	807	0.01%	0.003%
67	9.723	2679	2685	2687	rBV3	739	641	0.01%	0.003%
68	9.852	2723	2725	2727	rBV	879	495	0.01%	0.002%
69	9.910	2738	2743	2745	rBV2	461	496	0.01%	0.002%
70	9.951	2751	2756	2760	rBV4	765	971	0.01%	0.004%
71	10.054	2786	2788	2793	rVB3	905	683	0.01%	0.003%

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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Title : VOC Analysis

72	10.115	2803	2807	2810	rBV3	1004	764	0.01%	0.003%
73	10.221	2836	2840	2843	rBV3	691	597	0.01%	0.002%
74	10.279	2851	2858	2859	rBV2	610	581	0.01%	0.002%
75	10.427	2891	2904	2925	rBV	623361	1015817	13.17%	4.231%
76	10.604	2951	2959	2969	rVB7	4690	8155	0.11%	0.034%
77	10.684	2980	2984	2986	rBV2	554	416	0.01%	0.002%
78	10.810	3020	3023	3026	rVB	960	561	0.01%	0.002%
79	10.832	3026	3030	3033	rBV3	682	551	0.01%	0.002%
80	10.926	3056	3059	3063	rBV2	580	580	0.01%	0.002%
81	11.032	3089	3092	3097	rVB3	753	608	0.01%	0.003%
82	11.064	3097	3102	3104	rBV2	1065	979	0.01%	0.004%
83	11.154	3127	3130	3133	rVV3	620	450	0.01%	0.002%
84	11.373	3193	3198	3202	rBV3	1075	1146	0.01%	0.005%
85	11.427	3213	3215	3220	rVB2	745	478	0.01%	0.002%
86	11.482	3220	3232	3258	rBV	815105	1352782	17.54%	5.634%
87	11.781	3320	3325	3329	rBV6	1490	1768	0.02%	0.007%
88	11.858	3336	3349	3374	rBV	796005	1337001	17.34%	5.568%
89	12.443	3526	3531	3533	rBV3	647	555	0.01%	0.002%
90	12.479	3533	3542	3546	rBV4	3588	4985	0.06%	0.021%
91	12.668	3596	3601	3602	rBV2	854	582	0.01%	0.002%
92	12.900	3671	3673	3675	rBV2	778	433	0.01%	0.002%
93	13.308	3798	3800	3803	rBV3	770	414	0.01%	0.002%
94	13.501	3858	3860	3867	rVB4	952	774	0.01%	0.003%
95	13.646	3902	3905	3908	rBV2	802	612	0.01%	0.003%
96	13.678	3912	3915	3920	rVV2	819	695	0.01%	0.003%
97	13.861	3970	3972	3976	rBV3	1371	1065	0.01%	0.004%
98	13.913	3985	3988	3992	rVB2	1677	1261	0.02%	0.005%
99	14.093	4042	4044	4047	rBV2	676	465	0.01%	0.002%
100	15.360	4435	4438	4440	rBV3	1325	998	0.01%	0.004%

Sum of corrected areas: 24010573

LSC Report - Integrated Chromatogram

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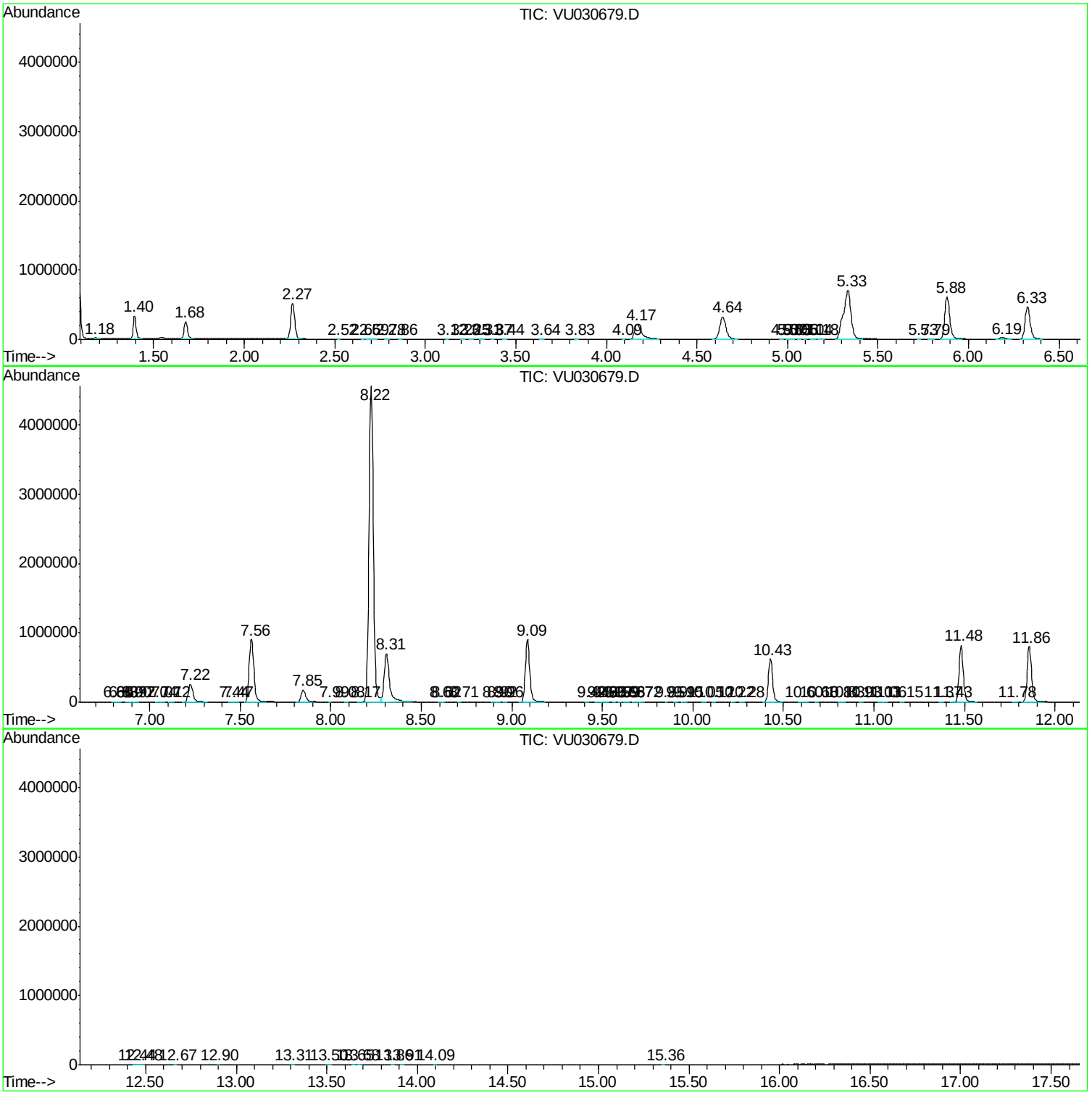
Instrument : MSVOA_U
ClientSampleId : BF2Q1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040419\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 57 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF2Q1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.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 : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.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