LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040519\
Data File : VU030712.D
Acq On : 05 Apr 2019 02:40
Operator : JC/SP
Sample : K2276-20 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF1C4

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\SOMULM040519WMA.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	23	28	36	rVB	16154	16128	0.73%	0.094%
2	1.396	87	95	105	rBV	367755	389912	17.66%	2.263%
3	1.675	174	182	196	rBV	267439	339383	15.37%	1.970%
4	2.267	355	366	379	rBV	546015	830892	37.64%	4.822%
5	2.428	413	416	418	rBV3	1816	1176	0.05%	0.007%
6	2.582	460	464	469	rVB4	996	828	0.04%	0.005%
7	2.701	492	501	511	rVB7	3511	6396	0.29%	0.037%
8	2.759	517	519	525	rVB4	468	410	0.02%	0.002%
9	2.910	564	566	573	rVB5	743	685	0.03%	0.004%
10	2.955	573	580	584	rBV4	913	1324	0.06%	0.008%
11	2.974	584	586	590	rVV3	683	567	0.03%	0.003%
12	3.077	611	618	622	rBV3	551	724	0.03%	0.004%
13	3.190	649	653	657	rVV2	552	536	0.02%	0.003%
14	3.299	685	687	694	rVB4	439	428	0.02%	0.002%
15	3.392	712	716	721	rVB5	600	570	0.03%	0.003%
16	3.502	744	750	754	rBV3	560	685	0.03%	0.004%
17	3.531	756	759	761	rVV2	608	396	0.02%	0.002%
18	3.576	769	773	776	rBV2	508	419	0.02%	0.002%
19	3.666	798	801	807	rVB2	804	762	0.03%	0.004%
20	3.794	837	841	846	rVV3	581	646	0.03%	0.004%
21	3.884	866	869	872	rVV2	667	478	0.02%	0.003%
22	3.923	876	881	886	rBV3	629	729	0.03%	0.004%
23	4.064	920	925	929	rVB3	568	576	0.03%	0.003%
24	4.090	929	933	936	rBV2	744	696	0.03%	0.004%
25	4.170	944	958	986	rBV2	219177	593505	26.88%	3.445%
26	4.579	1081	1085	1087	rVB3	849	544	0.02%	0.003%
27	4.643	1088	1105	1128	rBV2	331721	838168	37.97%	4.865%
28	4.961	1201	1204	1206	rBV4	635	443	0.02%	0.003%
29	4.990	1210	1213	1216	rVB3	1199	914	0.04%	0.005%
30	5.048	1228	1231	1233	rBV2	672	427	0.02%	0.002%
31	5.138	1257	1259	1262	rVV3	588	391	0.02%	0.002%
32	5.334	1297	1320	1347	rBV2	752163	2207720	100.00%	12.813%
33	5.743	1444	1447	1449	rBV2	649	407	0.02%	0.002%
34	5.807	1463	1467	1469	rBV3	675	584	0.03%	0.003%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

35	5.881	1476	1490	1511	rBV	603677	1218043	55.17%	7.069%
36	6.087	1552	1554	1562	rVB5	2330	2557	0.12%	0.015%
37	6.186	1574	1585	1599	rBV6	11296	25091	1.14%	0.146%
38	6.325	1613	1628	1650	rBV	490376	1001651	45.37%	5.813%
39	6.585	1706	1709	1719	rVB7	2068	2531	0.11%	0.015%
40	6.775	1764	1768	1772	rBV3	439	439	0.02%	0.003%
41	6.881	1796	1801	1804	rBV2	710	803	0.04%	0.005%
42	6.948	1819	1822	1828	rVB2	571	521	0.02%	0.003%
43	6.984	1828	1833	1838	rBV4	530	558	0.03%	0.003%
44	7.061	1854	1857	1861	rVB3	1176	811	0.04%	0.005%
45	7.093	1865	1867	1872	rVB3	589	424	0.02%	0.002%
46	7.225	1895	1908	1932	rBV	258583	488643	22.13%	2.836%
47	7.405	1962	1964	1969	rVB3	1137	811	0.04%	0.005%
48	7.563	1998	2013	2039	rBV	948885	1705166	77.24%	9.896%
49	7.849	2091	2102	2125	rBV	180806	322574	14.61%	1.872%
50	8.122	2185	2187	2193	rVB4	893	624	0.03%	0.004%
51	8.170	2199	2202	2205	rBV2	1498	1337	0.06%	0.008%
52	8.222	2206	2218	2235	rVV	406605	700457	31.73%	4.065%
53	8.309	2235	2245	2296	rVB	655463	1263018	57.21%	7.330%
54	8.694	2358	2365	2366	rBV3	805	632	0.03%	0.004%
55	8.707	2366	2369	2370	rVV2	787	469	0.02%	0.003%
56	8.730	2373	2376	2379	rVB3	1180	770	0.03%	0.004%
57	8.749	2379	2382	2386	rBV2	941	792	0.04%	0.005%
58	8.817	2399	2403	2406	rBV2	605	447	0.02%	0.003%
59	8.958	2442	2447	2449	rBV5	682	623	0.03%	0.004%
60	9.016	2461	2465	2467	rBV2	941	656	0.03%	0.004%
61	9.087	2474	2487	2513	rBV	884916	1519407	68.82%	8.818%
62	9.325	2556	2561	2566	rBV4	1319	1261	0.06%	0.007%
63	9.427	2590	2593	2598	rVB4	1140	933	0.04%	0.005%
64	9.524	2618	2623	2627	rBV3	876	844	0.04%	0.005%
65	9.608	2645	2649	2654	rVB3	844	728	0.03%	0.004%
66	9.678	2668	2671	2673	rBV2	649	445	0.02%	0.003%
67	9.717	2680	2683	2686	rVB2	642	417	0.02%	0.002%
68	9.781	2698	2703	2713	rVB5	1159	1690	0.08%	0.010%
69	9.826	2713	2717	2721	rBV3	926	905	0.04%	0.005%
70	9.858	2724	2727	2731	rVB3	743	542	0.02%	0.003%
71	9.948	2753	2755	2760	rVB3	788	591	0.03%	0.003%

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Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

72	9.993	2767	2769	2774	rVB2	839	578	0.03%	0.003%
73	10.019	2774	2777	2782	rBV3	937	744	0.03%	0.004%
74	10.061	2787	2790	2797	rVB3	496	536	0.02%	0.003%
75	10.328	2871	2873	2876	rVB2	1241	487	0.02%	0.003%
76	10.427	2892	2904	2934	rBV	624946	1031105	46.70%	5.984%
77	10.659	2974	2976	2980	rBV3	748	469	0.02%	0.003%
78	10.874	3042	3043	3049	rVB3	654	398	0.02%	0.002%
79	11.000	3080	3082	3089	rVB4	619	475	0.02%	0.003%
80	11.061	3097	3101	3104	rBV	693	696	0.03%	0.004%
81	11.077	3104	3106	3109	rBV4	823	436	0.02%	0.003%
82	11.251	3156	3160	3161	rBV2	768	494	0.02%	0.003%
83	11.482	3219	3232	3254	rBV	790073	1316800	59.65%	7.642%
84	11.855	3336	3348	3373	rBV	793273	1358276	61.52%	7.883%
85	12.247	3467	3470	3477	rBV5	1311	1306	0.06%	0.008%
86	12.286	3477	3482	3485	rVV4	1292	1039	0.05%	0.006%
87	12.302	3485	3487	3491	rVB3	829	555	0.03%	0.003%
88	12.437	3527	3529	3533	rVB2	860	482	0.02%	0.003%
89	12.566	3567	3569	3575	rVB3	973	660	0.03%	0.004%
90	12.739	3621	3623	3625	rBV	969	396	0.02%	0.002%
91	13.029	3710	3713	3717	rVB3	1020	754	0.03%	0.004%
92	13.067	3722	3725	3728	rBV2	1011	891	0.04%	0.005%
93	13.135	3744	3746	3749	rBV	739	554	0.03%	0.003%
94	13.424	3834	3836	3838	rBV2	939	432	0.02%	0.003%
95	13.437	3838	3840	3846	rVB3	962	683	0.03%	0.004%
96	13.588	3884	3887	3889	rBV3	1177	751	0.03%	0.004%
97	14.250	4091	4093	4097	rBV2	846	534	0.02%	0.003%
98	14.450	4152	4155	4157	rBV4	1243	757	0.03%	0.004%
99	14.540	4181	4183	4187	rBV2	960	720	0.03%	0.004%
100	14.826	4269	4272	4279	rBV4	1213	1432	0.06%	0.008%

Sum of corrected areas: 17230100

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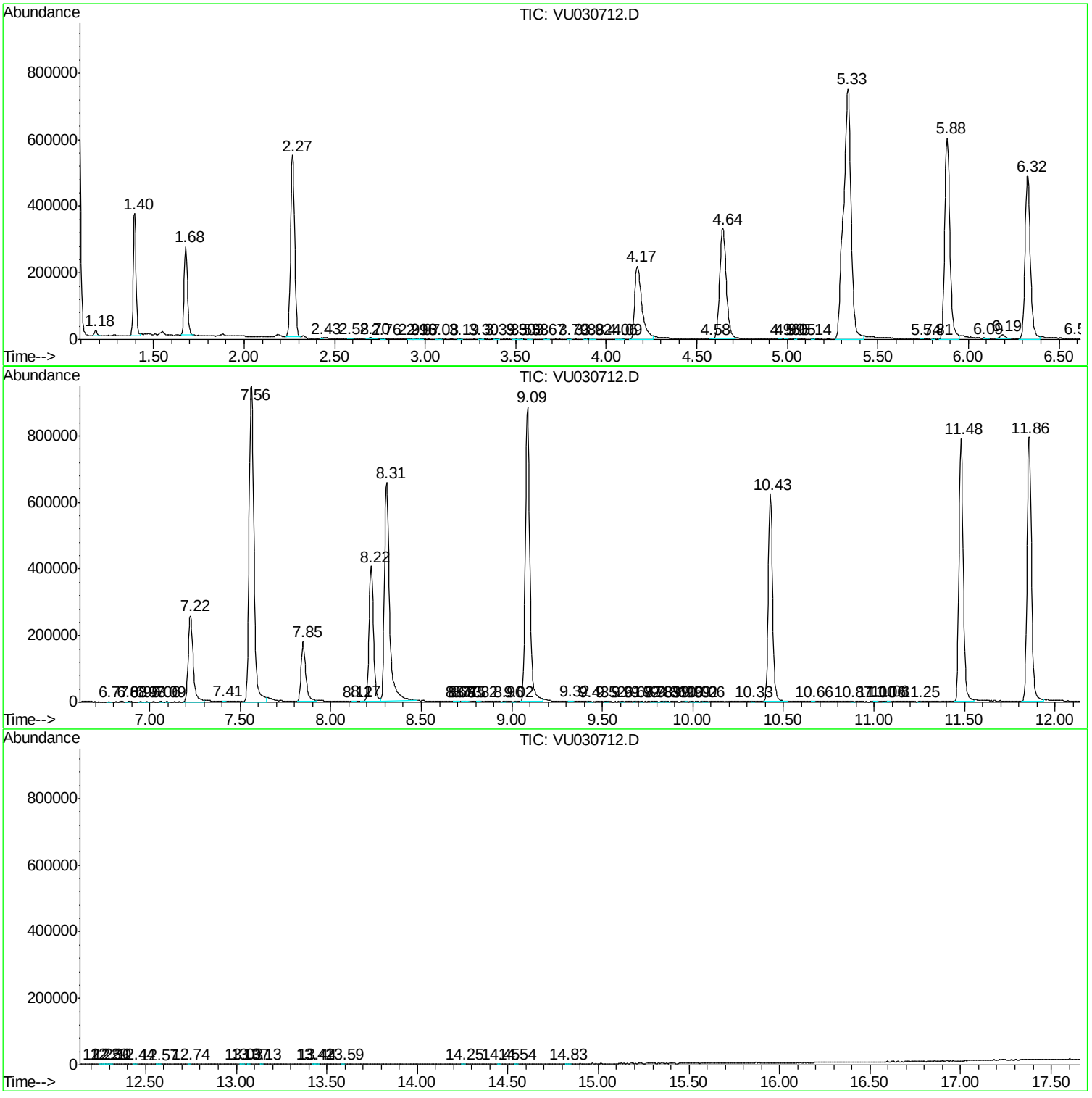
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

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Instrument :
MSVOA_U
ClientSampleId :
BF1C4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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\SOMULM040519WMA.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