LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040519\
Data File : VU030710.D
Acq On : 05 Apr 2019 01:54
Operator : JC/SP
Sample : K2246-13DL 500X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF2Q1DL

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	40	rVB	18223	18033	0.79%	0.102%
2	1.395	88	95	108	rBV	381789	393736	17.33%	2.228%
3	1.678	175	183	202	rVB	268094	346629	15.25%	1.961%
4	2.267	355	366	379	rVB	565556	865213	38.08%	4.895%
5	2.405	406	409	411	rBV2	1575	1073	0.05%	0.006%
6	2.614	471	474	481	rVB6	856	865	0.04%	0.005%
7	2.691	492	498	511	rVB5	3467	6607	0.29%	0.037%
8	2.977	583	587	591	rBV3	452	440	0.02%	0.002%
9	2.997	591	593	599	rVB3	794	691	0.03%	0.004%
10	3.038	602	606	607	rBV3	1353	957	0.04%	0.005%
11	3.183	648	651	658	rBV3	773	699	0.03%	0.004%
12	3.399	716	718	725	rVB4	714	621	0.03%	0.004%
13	3.521	752	756	759	rBV2	569	477	0.02%	0.003%
14	3.582	771	775	779	rVV	498	425	0.02%	0.002%
15	3.620	784	787	790	rBV	491	438	0.02%	0.002%
16	3.923	875	881	884	rBV4	758	785	0.03%	0.004%
17	4.013	905	909	912	rBV3	630	517	0.02%	0.003%
18	4.116	938	941	943	rBV	597	465	0.02%	0.003%
19	4.173	947	959	986	rBV	217802	576762	25.38%	3.263%
20	4.643	1089	1105	1135	rBV	336165	856169	37.68%	4.844%
21	5.151	1259	1263	1266	rBV4	1298	880	0.04%	0.005%
22	5.190	1270	1275	1278	rVB3	738	620	0.03%	0.004%
23	5.209	1278	1281	1282	rBV	910	487	0.02%	0.003%
24	5.257	1291	1296	1297	rBV2	603	433	0.02%	0.002%
25	5.334	1297	1320	1353	rBV3	764543	2272259	100.00%	12.856%
26	5.778	1456	1458	1464	rBV4	651	543	0.02%	0.003%
27	5.804	1464	1466	1470	rVB3	885	531	0.02%	0.003%
28	5.881	1477	1490	1520	rBV	634863	1287657	56.67%	7.286%
29	6.180	1573	1583	1595	rBV	4271	9413	0.41%	0.053%
30	6.325	1614	1628	1648	rBV	502795	1021411	44.95%	5.779%
31	6.556	1698	1700	1707	rVB6	1409	1409	0.06%	0.008%
32	6.646	1726	1728	1733	rVV3	627	479	0.02%	0.003%
33	6.665	1733	1734	1739	rVB2	1047	631	0.03%	0.004%
34	6.723	1749	1752	1754	rBV3	964	548	0.02%	0.003%

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

35	6.791	1770	1773	1777	rVB2	760	544	0.02%	0.003%
36	6.952	1819	1823	1826	rBV3	592	433	0.02%	0.002%
37	6.980	1826	1832	1835	rVB2	358	456	0.02%	0.003%
38	7.225	1896	1908	1931	rBV	271597	502364	22.11%	2.842%
39	7.424	1968	1970	1974	rVB3	1067	625	0.03%	0.004%
40	7.562	1994	2013	2064	rBV	977621	1801670	79.29%	10.194%
41	7.849	2091	2102	2122	rBV	184274	331646	14.60%	1.876%
42	8.051	2163	2165	2170	rVB2	1148	683	0.03%	0.004%
43	8.122	2184	2187	2190	rBV4	674	439	0.02%	0.002%
44	8.180	2197	2205	2206	rBV4	3623	4480	0.20%	0.025%
45	8.225	2207	2219	2235	rVV	380492	645560	28.41%	3.653%
46	8.308	2235	2245	2283	rVB	651348	1216474	53.54%	6.883%
47	8.678	2357	2360	2363	rBV4	893	522	0.02%	0.003%
48	8.742	2377	2380	2385	rVB3	759	676	0.03%	0.004%
49	8.775	2387	2390	2393	rBV2	796	644	0.03%	0.004%
50	8.829	2404	2407	2412	rBV4	703	563	0.02%	0.003%
51	8.874	2419	2421	2425	rBV2	705	495	0.02%	0.003%
52	8.935	2436	2440	2442	rVB3	1004	697	0.03%	0.004%
53	8.955	2442	2446	2447	rBV2	776	521	0.02%	0.003%
54	9.086	2473	2487	2532	rVV	922564	1613086	70.99%	9.127%
55	9.357	2568	2571	2575	rBV3	771	528	0.02%	0.003%
56	9.392	2579	2582	2587	rBV6	519	462	0.02%	0.003%
57	9.453	2599	2601	2606	rVB2	887	717	0.03%	0.004%
58	9.588	2638	2643	2645	rBV3	611	503	0.02%	0.003%
59	9.832	2716	2719	2725	rBV3	872	780	0.03%	0.004%
60	9.929	2746	2749	2751	rVV2	803	521	0.02%	0.003%
61	9.948	2751	2755	2763	rVB3	2160	2356	0.10%	0.013%
62	10.003	2769	2772	2775	rBV3	955	592	0.03%	0.003%
63	10.022	2776	2778	2782	rVB2	768	503	0.02%	0.003%
64	10.064	2788	2791	2796	rBV3	562	613	0.03%	0.003%
65	10.093	2796	2800	2807	rVV3	669	791	0.03%	0.004%
66	10.247	2844	2848	2850	rBV3	723	554	0.02%	0.003%
67	10.289	2858	2861	2864	rBV	1044	576	0.03%	0.003%
68	10.324	2864	2872	2879	rBV8	1932	2229	0.10%	0.013%
69	10.427	2890	2904	2928	rBV	632697	1054578	46.41%	5.967%
70	10.604	2952	2959	2967	rVB6	4287	7053	0.31%	0.040%
71	10.720	2992	2995	2997	rBV3	709	460	0.02%	0.003%

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

72	10.778	3010	3013	3020	rVB4	851	811	0.04%	0.005%
73	11.051	3094	3098	3100	rBV4	837	541	0.02%	0.003%
74	11.115	3114	3118	3124	rVB4	1894	1717	0.08%	0.010%
75	11.199	3141	3144	3149	rVB3	782	751	0.03%	0.004%
76	11.318	3178	3181	3184	rVB2	779	457	0.02%	0.003%
77	11.337	3184	3187	3191	rVB2	621	525	0.02%	0.003%
78	11.363	3191	3195	3198	rBV2	912	745	0.03%	0.004%
79	11.479	3220	3231	3256	rBV	833880	1380787	60.77%	7.812%
80	11.704	3297	3301	3305	rBV5	1218	1095	0.05%	0.006%
81	11.855	3335	3348	3374	rBV	837515	1403504	61.77%	7.941%
82	12.356	3500	3504	3505	rBV3	887	642	0.03%	0.004%
83	12.437	3527	3529	3535	rVB5	1237	970	0.04%	0.005%
84	12.466	3535	3538	3540	rBV2	1640	1096	0.05%	0.006%
85	12.582	3568	3574	3577	rBV6	987	930	0.04%	0.005%
86	12.614	3580	3584	3588	rVB5	1339	1195	0.05%	0.007%
87	12.684	3604	3606	3608	rBV3	1354	711	0.03%	0.004%
88	12.768	3629	3632	3635	rVB2	1262	838	0.04%	0.005%
89	12.807	3642	3644	3651	rVB4	1275	1242	0.05%	0.007%
90	12.852	3655	3658	3661	rBV4	1071	680	0.03%	0.004%
91	12.974	3694	3696	3701	rVV3	852	696	0.03%	0.004%
92	13.144	3745	3749	3753	rBV6	1481	1358	0.06%	0.008%
93	13.395	3825	3827	3831	rBV4	1012	807	0.04%	0.005%
94	14.315	4110	4113	4115	rBV3	1307	843	0.04%	0.005%
95	14.385	4133	4135	4139	rVB2	1409	773	0.03%	0.004%
96	14.408	4139	4142	4145	rBV2	1537	964	0.04%	0.005%
97	14.552	4184	4187	4193	rBV4	1258	1298	0.06%	0.007%
98	14.761	4250	4252	4256	rBV3	1707	1379	0.06%	0.008%
99	14.803	4262	4265	4267	rBV2	1105	672	0.03%	0.004%
100	14.823	4269	4271	4274	rBV2	1328	796	0.04%	0.005%

Sum of corrected areas: 17674120

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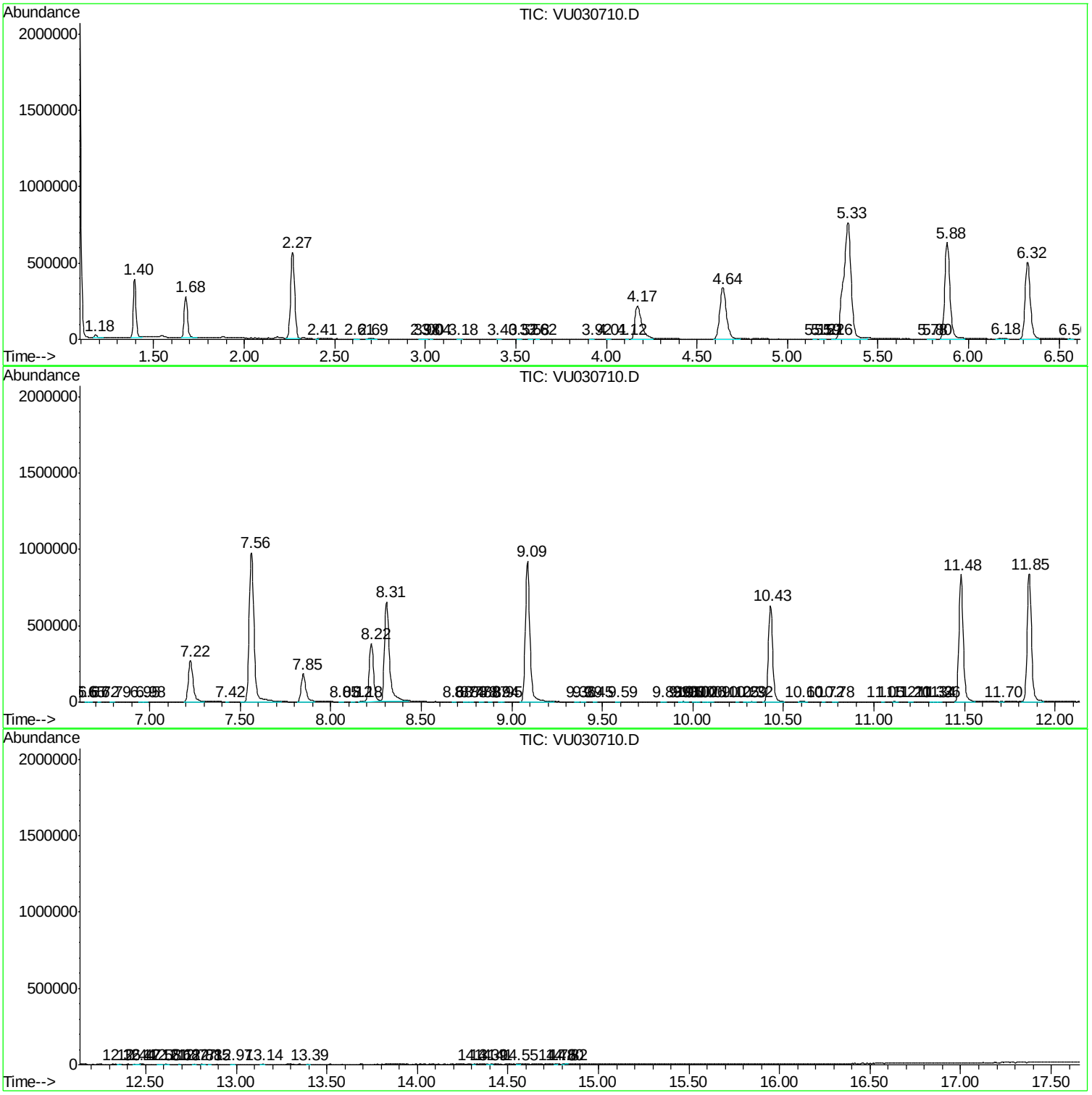
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040519\
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Misc : 5.0mL/MSVOA_U/WATER
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Instrument :
MSVOA_U
ClientSampleId :
BF2Q1DL

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