LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050319\
Data File : VU031756.D
Acq On : 03 May 2019 17:37
Operator : JC/SP
Sample : K2695-02 400X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0X70

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\SOMULM042719WMA.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	1.395	88	95	105	rBV	508281	541775	15.19%	2.061%
2	1.678	175	183	200	rVB	394558	492878	13.82%	1.875%
3	2.270	356	367	381	rBV	813000	1241655	34.82%	4.723%
4	2.479	430	432	437	rBV4	1077	948	0.03%	0.004%
5	2.540	448	451	453	rBV4	1239	750	0.02%	0.003%
6	2.694	496	499	509	rVB7	3974	4826	0.14%	0.018%
7	2.839	541	544	549	rVB3	1351	1325	0.04%	0.005%
8	2.878	554	556	560	rVV3	1252	864	0.02%	0.003%
9	2.897	560	562	566	rVV3	1206	870	0.02%	0.003%
10	2.916	566	568	572	rVB2	1860	1015	0.03%	0.004%
11	2.942	572	576	580	rBV2	1671	1800	0.05%	0.007%
12	2.961	580	582	585	rBV3	1042	719	0.02%	0.003%
13	2.997	590	593	596	rBV3	942	762	0.02%	0.003%
14	3.151	639	641	645	rVB4	1198	795	0.02%	0.003%
15	3.222	659	663	664	rBV2	1131	873	0.02%	0.003%
16	3.293	681	685	687	rBV2	1119	769	0.02%	0.003%
17	3.440	729	731	737	rVV	932	892	0.03%	0.003%
18	3.482	740	744	748	rVB2	838	716	0.02%	0.003%
19	3.511	748	753	757	rBV5	1182	1405	0.04%	0.005%
20	3.559	765	768	774	rVV3	1245	871	0.02%	0.003%
21	3.604	779	782	785	rVB2	1449	952	0.03%	0.004%
22	3.624	785	788	790	rBV	1826	1084	0.03%	0.004%
23	3.717	811	817	820	rVB2	1655	1217	0.03%	0.005%
24	3.739	820	824	826	rBV2	932	791	0.02%	0.003%
25	3.784	833	838	841	rBV2	668	761	0.02%	0.003%
26	4.183	949	962	1011	rBV2	339334	1063943	29.84%	4.047%
27	4.579	1082	1085	1088	rVB4	1285	859	0.02%	0.003%
28	4.643	1088	1105	1133	rBV	565208	1351292	37.90%	5.140%
29	4.948	1197	1200	1203	rVV2	1298	832	0.02%	0.003%
30	4.977	1205	1209	1213	rBV5	1537	1583	0.04%	0.006%
31	5.112	1249	1251	1255	rVB2	1253	901	0.03%	0.003%
32	5.199	1275	1278	1283	rVB3	1450	954	0.03%	0.004%
33	5.334	1296	1320	1361	rBV2	1177302	3565598	100.00%	13.562%
34	5.881	1477	1490	1523	rBV	975306	2019886	56.65%	7.683%

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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Title : VOC Analysis

35	6.186	1574	1585	1598	rBV3	78192	168084	4.71%	0.639%
36	6.325	1614	1628	1653	rBV	776643	1617029	45.35%	6.150%
37	6.585	1707	1709	1711	rBV3	1522	737	0.02%	0.003%
38	6.640	1721	1726	1731	rVB3	1705	1758	0.05%	0.007%
39	6.665	1731	1734	1738	rBV3	1024	769	0.02%	0.003%
40	6.701	1741	1745	1749	rBV3	967	1004	0.03%	0.004%
41	6.743	1754	1758	1762	rBV2	1595	1274	0.04%	0.005%
42	6.762	1762	1764	1767	rBV2	1041	756	0.02%	0.003%
43	6.878	1795	1800	1804	rBV6	1113	1054	0.03%	0.004%
44	6.900	1804	1807	1809	rBV3	1720	1156	0.03%	0.004%
45	7.080	1860	1863	1866	rVB4	1768	1127	0.03%	0.004%
46	7.177	1886	1893	1896	rBV	2521	2921	0.08%	0.011%
47	7.225	1896	1908	1936	rBV	397641	753713	21.14%	2.867%
48	7.437	1972	1974	1978	rBV4	1788	1177	0.03%	0.004%
49	7.562	1999	2013	2046	rBV	1395044	2590722	72.66%	9.854%
50	7.849	2091	2102	2130	rBV	262982	504617	14.15%	1.919%
51	8.054	2163	2166	2169	rBV3	1899	1241	0.03%	0.005%
52	8.312	2233	2246	2288	rBV	1130357	2252653	63.18%	8.568%
53	8.588	2329	2332	2334	rBV3	1890	1223	0.03%	0.005%
54	8.723	2372	2374	2377	rBV3	1121	738	0.02%	0.003%
55	8.778	2386	2391	2393	rBV2	1612	1482	0.04%	0.006%
56	8.839	2406	2410	2413	rBV5	1617	1354	0.04%	0.005%
57	9.086	2472	2487	2515	rBV	1395281	2481009	69.58%	9.437%
58	9.315	2556	2558	2570	rVB7	1854	2313	0.06%	0.009%
59	9.421	2589	2591	2595	rVB4	1866	1231	0.03%	0.005%
60	9.447	2595	2599	2601	rBV3	935	765	0.02%	0.003%
61	9.485	2608	2611	2613	rBV2	1205	842	0.02%	0.003%
62	9.553	2629	2632	2635	rVB2	1582	784	0.02%	0.003%
63	9.659	2662	2665	2670	rVB3	1748	1613	0.05%	0.006%
64	9.730	2684	2687	2690	rVB3	1402	859	0.02%	0.003%
65	9.749	2690	2693	2696	rBV2	1457	1027	0.03%	0.004%
66	9.820	2709	2715	2719	rVB5	1674	1703	0.05%	0.006%
67	9.858	2724	2727	2730	rVB2	1668	952	0.03%	0.004%
68	9.932	2748	2750	2754	rVB3	1383	855	0.02%	0.003%
69	10.154	2813	2819	2823	rBV2	2241	2507	0.07%	0.010%
70	10.350	2877	2880	2885	rBV4	1029	879	0.02%	0.003%
71	10.427	2892	2904	2930	rVV	1001121	1640220	46.00%	6.239%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Title : VOC Analysis

72	10.672	2977	2980	2983	rBV3	1072	829	0.02%	0.003%
73	10.794	3015	3018	3020	rBV3	1620	991	0.03%	0.004%
74	10.935	3059	3062	3065	rVB	1447	1095	0.03%	0.004%
75	10.958	3065	3069	3075	rBV3	1631	1892	0.05%	0.007%
76	10.996	3078	3081	3084	rVB4	1541	840	0.02%	0.003%
77	11.022	3084	3089	3093	rBV5	1678	1615	0.05%	0.006%
78	11.154	3126	3130	3132	rBV2	1460	1143	0.03%	0.004%
79	11.212	3142	3148	3151	rBV5	974	1074	0.03%	0.004%
80	11.234	3151	3155	3158	rBV4	1929	1435	0.04%	0.005%
81	11.254	3158	3161	3165	rVB4	1363	900	0.03%	0.003%
82	11.382	3197	3201	3202	rBV2	1195	891	0.02%	0.003%
83	11.479	3219	3231	3255	rBV	1190529	1932796	54.21%	7.351%
84	11.855	3336	3348	3371	rBV	1176795	1967138	55.17%	7.482%
85	12.247	3467	3470	3472	rBV3	1430	1063	0.03%	0.004%
86	12.475	3538	3541	3550	rVB3	6298	8191	0.23%	0.031%
87	12.607	3579	3582	3584	rBV3	1020	784	0.02%	0.003%
88	13.012	3706	3708	3711	rBV3	1724	872	0.02%	0.003%
89	13.035	3712	3715	3717	rBV3	1675	1156	0.03%	0.004%
90	13.106	3733	3737	3742	rBV3	1803	1722	0.05%	0.007%
91	13.164	3752	3755	3758	rVB2	1647	972	0.03%	0.004%
92	13.266	3784	3787	3790	rBV2	1713	1406	0.04%	0.005%
93	13.324	3803	3805	3807	rBV	1056	737	0.02%	0.003%
94	13.852	3967	3969	3973	rVB3	1858	1066	0.03%	0.004%
95	13.900	3980	3984	3989	rBV4	1944	1862	0.05%	0.007%
96	13.958	4000	4002	4004	rVB2	1886	849	0.02%	0.003%
97	14.012	4015	4019	4022	rBV4	1581	1617	0.05%	0.006%
98	14.208	4077	4080	4082	rBV2	1646	722	0.02%	0.003%
99	14.250	4089	4093	4096	rBV4	2963	3165	0.09%	0.012%
100	14.935	4303	4306	4308	rBV3	2031	1365	0.04%	0.005%

Sum of corrected areas: 26291497

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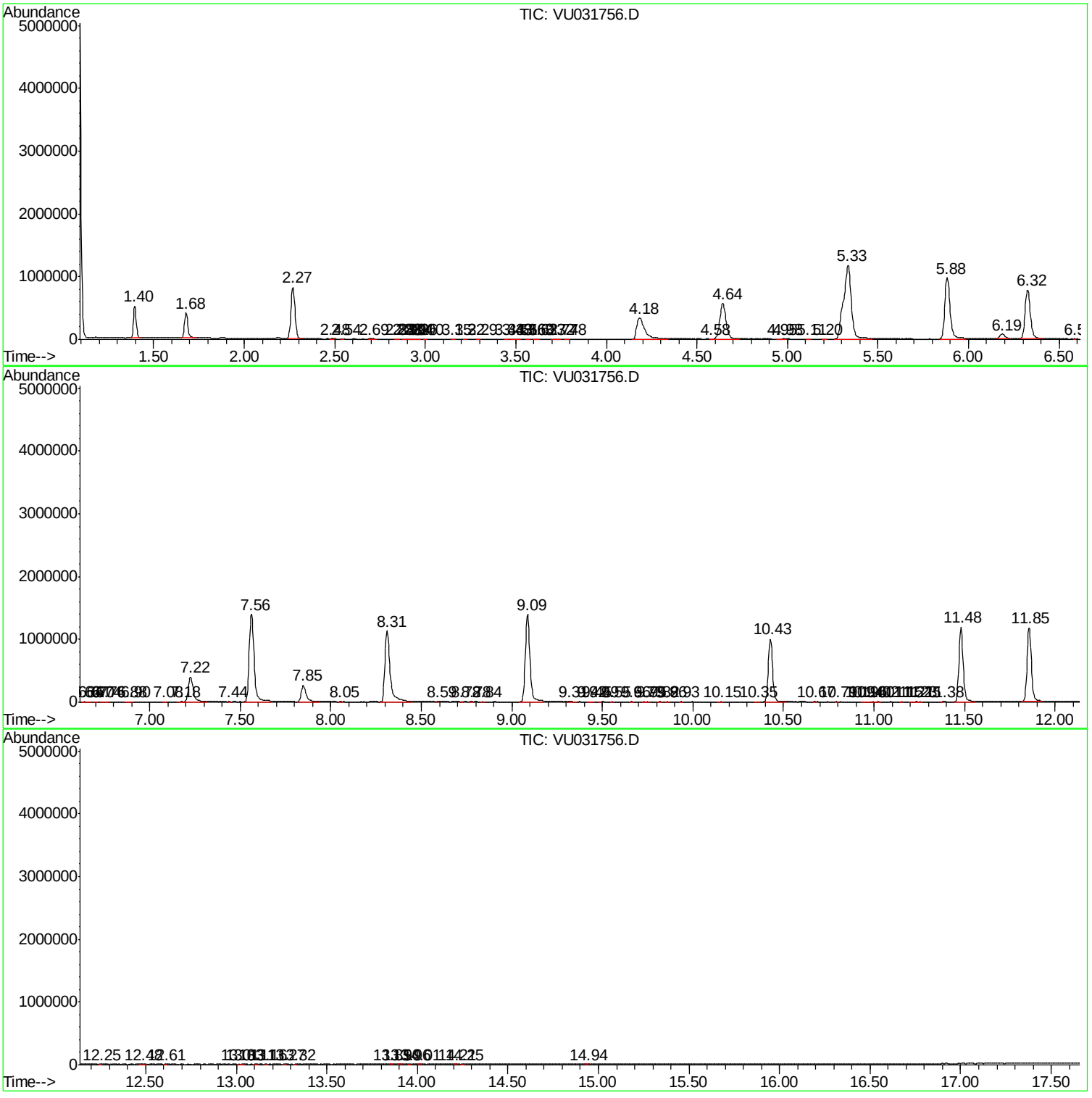
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU050319\
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Instrument :
MSVOA_U
ClientSampleId :
C0X70

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.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\SOMULM042719WMA.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