LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050319\
Data File : VU031753.D
Acq On : 03 May 2019 16:27
Operator : JC/SP
Sample : K2694-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFHH2

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	1.180	25	28	37	rVB3	16529	14652	0.44%	0.058%
2	1.395	88	95	106	rBV	452326	489822	14.77%	1.946%
3	1.682	176	184	195	rBV	370850	453794	13.69%	1.803%
4	2.270	357	367	381	rVB	743485	1134919	34.23%	4.509%
5	2.569	458	460	465	rVB3	1152	821	0.02%	0.003%
6	2.604	467	471	477	rBV7	1800	2500	0.08%	0.010%
7	2.733	509	511	519	rVB4	1326	1238	0.04%	0.005%
8	2.823	533	539	541	rBV5	3305	3540	0.11%	0.014%
9	2.926	567	571	574	rVB2	1614	1388	0.04%	0.006%
10	2.977	580	587	590	rVV5	1872	2543	0.08%	0.010%
11	2.993	590	592	596	rVV3	1874	1522	0.05%	0.006%
12	3.013	596	598	602	rVB3	1642	1077	0.03%	0.004%
13	3.048	606	609	613	rBV3	1713	1337	0.04%	0.005%
14	3.096	620	624	626	rBV3	1403	1152	0.03%	0.005%
15	3.148	636	640	643	rBV3	887	735	0.02%	0.003%
16	3.202	652	657	659	rBV4	1047	795	0.02%	0.003%
17	3.370	703	709	711	rBV3	824	980	0.03%	0.004%
18	3.460	731	737	743	rVV4	2036	2748	0.08%	0.011%
19	3.514	749	754	757	rBV2	999	722	0.02%	0.003%
20	3.556	762	767	771	rVB2	2242	2351	0.07%	0.009%
21	3.582	771	775	777	rBV2	1370	995	0.03%	0.004%
22	3.627	786	789	793	rVB2	954	758	0.02%	0.003%
23	3.669	798	802	803	rBV2	1198	863	0.03%	0.003%
24	3.945	885	888	891	rVB2	1454	930	0.03%	0.004%
25	3.964	891	894	897	rVB2	1213	754	0.02%	0.003%
26	3.987	897	901	906	rBV4	1716	2338	0.07%	0.009%
27	4.009	906	908	910	rBV2	1220	752	0.02%	0.003%
28	4.045	916	919	924	rVB5	1572	1198	0.04%	0.005%
29	4.071	924	927	931	rBV3	1381	1339	0.04%	0.005%
30	4.116	938	941	945	rVB4	1471	1133	0.03%	0.005%
31	4.141	945	949	950	rBV3	1578	1113	0.03%	0.004%
32	4.193	952	965	1008	rBV2	294155	1036472	31.26%	4.118%
33	4.534	1068	1071	1073	rBV2	1863	1298	0.04%	0.005%
34	4.643	1087	1105	1132	rBV	526391	1270809	38.33%	5.049%

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Instrument : MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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

35	4.884	1178	1180	1186	rVV6	1853	1640	0.05%	0.007%
36	4.913	1186	1189	1191	rVB2	1671	964	0.03%	0.004%
37	5.058	1229	1234	1240	rVV6	1896	2202	0.07%	0.009%
38	5.099	1242	1247	1254	rVB4	1518	2164	0.07%	0.009%
39	5.128	1254	1256	1260	rBV3	1477	1359	0.04%	0.005%
40	5.161	1263	1266	1270	rVB2	1468	809	0.02%	0.003%
41	5.222	1281	1285	1287	rBV2	1083	738	0.02%	0.003%
42	5.254	1292	1295	1298	rVB3	1105	845	0.03%	0.003%
43	5.334	1298	1320	1345	rBV2	1109010	3315298	100.00%	13.171%
44	5.662	1419	1422	1429	rVB7	1330	1536	0.05%	0.006%
45	5.884	1477	1491	1521	rBV	944936	1967473	59.35%	7.817%
46	6.183	1575	1584	1604	rVB10	17892	43813	1.32%	0.174%
47	6.328	1614	1629	1654	rBV	740105	1547753	46.69%	6.149%
48	6.685	1734	1740	1743	rBV5	1971	1982	0.06%	0.008%
49	6.730	1752	1754	1759	rVB4	1604	1094	0.03%	0.004%
50	6.813	1777	1780	1782	rBV3	1031	717	0.02%	0.003%
51	6.874	1795	1799	1802	rBV5	1352	1104	0.03%	0.004%
52	6.968	1824	1828	1834	rVB5	1748	1959	0.06%	0.008%
53	6.996	1834	1837	1839	rBV2	1935	1349	0.04%	0.005%
54	7.106	1865	1871	1873	rBV4	1459	1491	0.04%	0.006%
55	7.225	1896	1908	1933	rBV	380855	729101	21.99%	2.897%
56	7.386	1953	1958	1960	rBV4	2426	1997	0.06%	0.008%
57	7.398	1960	1962	1966	rVB3	1606	815	0.02%	0.003%
58	7.424	1966	1970	1972	rBV4	1045	980	0.03%	0.004%
59	7.440	1972	1975	1980	rVB5	2356	1855	0.06%	0.007%
60	7.562	1999	2013	2052	rBV	1289732	2446180	73.78%	9.718%
61	7.849	2092	2102	2126	rBV	256380	467434	14.10%	1.857%
62	8.173	2192	2203	2214	rBV3	14891	28323	0.85%	0.113%
63	8.225	2214	2219	2222	rBV7	3426	3489	0.11%	0.014%
64	8.312	2234	2246	2293	rBV	1092087	2181098	65.79%	8.665%
65	8.720	2370	2373	2375	rBV	1404	926	0.03%	0.004%
66	8.993	2455	2458	2460	rBV3	1205	878	0.03%	0.003%
67	9.086	2474	2487	2517	rBV	1364027	2421990	73.05%	9.622%
68	9.340	2564	2566	2569	rVB4	1730	811	0.02%	0.003%
69	9.373	2573	2576	2580	rBV4	1617	1372	0.04%	0.005%
70	9.514	2616	2620	2624	rBV5	1287	1235	0.04%	0.005%
71	9.710	2678	2681	2686	rVB3	1854	1892	0.06%	0.008%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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

72	9.787	2698	2705	2707	rBV5	1826	2187	0.07%	0.009%
73	9.800	2707	2709	2715	rVB2	975	894	0.03%	0.004%
74	9.887	2734	2736	2741	rVB2	1799	1420	0.04%	0.006%
75	9.916	2741	2745	2751	rBV6	1359	1874	0.06%	0.007%
76	9.980	2761	2765	2768	rBV3	1932	1553	0.05%	0.006%
77	10.029	2776	2780	2783	rBV2	1301	933	0.03%	0.004%
78	10.083	2794	2797	2800	rBV3	1456	1060	0.03%	0.004%
79	10.099	2800	2802	2805	rVV3	1616	1052	0.03%	0.004%
80	10.141	2809	2815	2817	rVV4	1488	1435	0.04%	0.006%
81	10.160	2817	2821	2827	rVB5	1414	1621	0.05%	0.006%
82	10.234	2841	2844	2847	rBV4	1979	1168	0.04%	0.005%
83	10.427	2892	2904	2924	rBV	979215	1599141	48.24%	6.353%
84	10.604	2951	2959	2971	rVB2	14367	23266	0.70%	0.092%
85	11.054	3096	3099	3103	rBV2	1118	836	0.03%	0.003%
86	11.096	3110	3112	3118	rVB3	986	954	0.03%	0.004%
87	11.186	3137	3140	3144	rVB3	2034	1529	0.05%	0.006%
88	11.228	3149	3153	3157	rBV3	1359	1221	0.04%	0.005%
89	11.254	3157	3161	3165	rBV3	1365	1280	0.04%	0.005%
90	11.479	3219	3231	3258	rBV	1179173	1968248	59.37%	7.820%
91	11.855	3336	3348	3375	rBV	1119479	1921318	57.95%	7.633%
92	12.221	3459	3462	3468	rVB2	2197	1336	0.04%	0.005%
93	12.524	3554	3556	3562	rVB5	1726	1308	0.04%	0.005%
94	12.581	3572	3574	3578	rVB3	1515	915	0.03%	0.004%
95	12.717	3613	3616	3618	rBV2	928	714	0.02%	0.003%
96	13.016	3706	3709	3711	rBV2	1737	959	0.03%	0.004%
97	13.173	3752	3758	3760	rBV3	2164	2146	0.06%	0.009%
98	13.247	3778	3781	3785	rBV3	2013	1612	0.05%	0.006%
99	13.581	3883	3885	3888	rBV	1699	1149	0.03%	0.005%
100	14.819	4267	4270	4271	rBV2	2051	1357	0.04%	0.005%

Sum of corrected areas: 25170540

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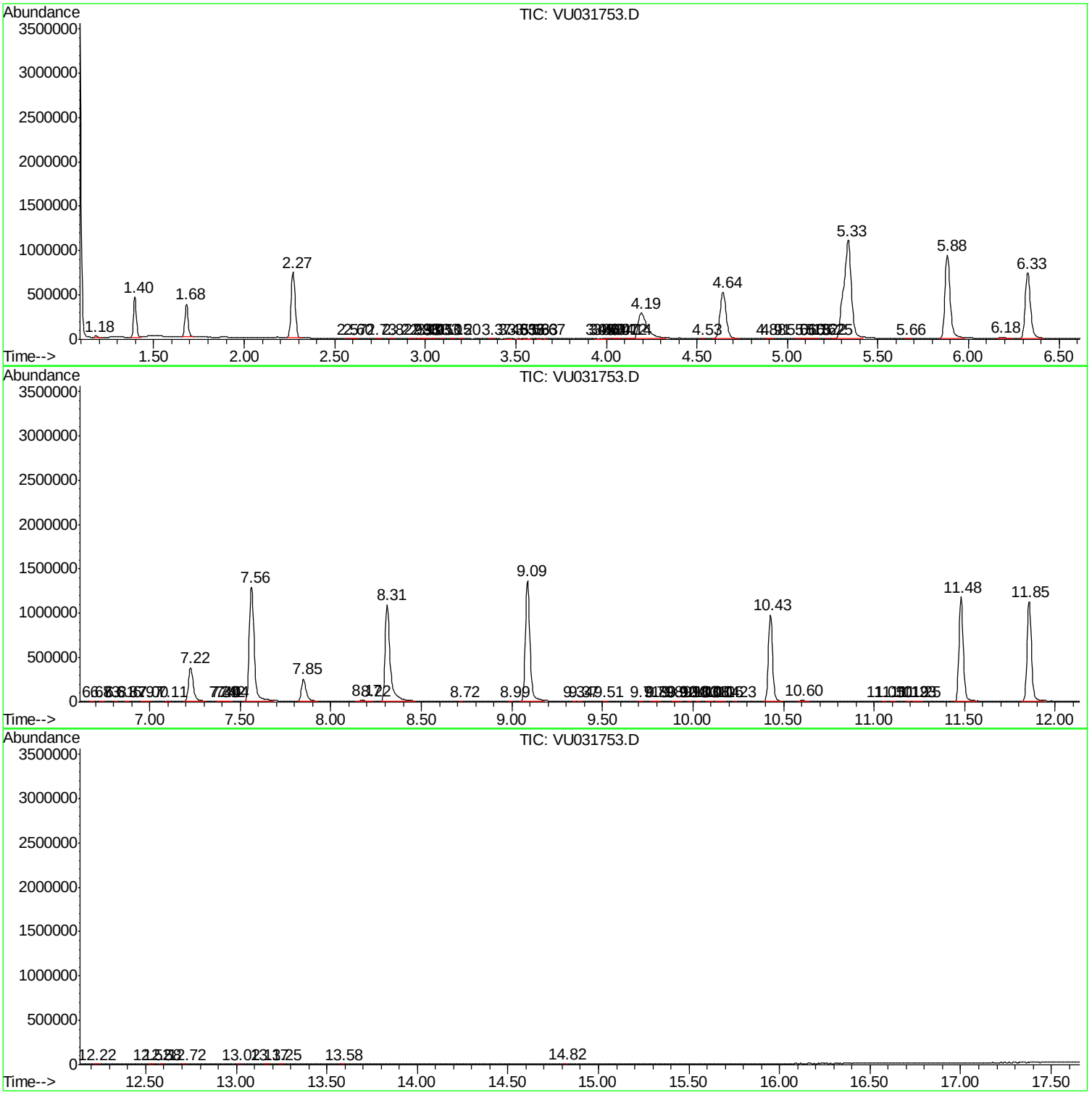
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU050319\
Data File : VU031753.D
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Sample : K2694-02
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Instrument :
MSVOA_U
ClientSampleId :
BFHH2

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