LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050319\
Data File : VU031743.D
Acq On : 03 May 2019 12:34
Operator : JC/SP
Sample : K2661-18
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0B38

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	1.399	88	96	107	rBV2	718144	825426	15.58%	2.289%
2	1.682	176	184	197	rVB	396854	495295	9.35%	1.374%
3	2.270	356	367	381	rBV2	934670	1522685	28.75%	4.223%
4	2.518	442	444	448	rBV2	1416	1167	0.02%	0.003%
5	2.665	487	490	494	rVB2	2234	1642	0.03%	0.005%
6	2.691	494	498	499	rBV4	2424	1571	0.03%	0.004%
7	2.788	520	528	529	rBV4	3445	3941	0.07%	0.011%
8	2.836	535	543	549	rBV5	5934	7583	0.14%	0.021%
9	2.926	568	571	574	rVB2	1337	942	0.02%	0.003%
10	2.984	574	589	609	rVB3	64498	143609	2.71%	0.398%
11	3.148	633	640	643	rBV3	1379	1883	0.04%	0.005%
12	3.193	649	654	657	rBV2	1263	1239	0.02%	0.003%
13	3.292	679	685	689	rVB2	2000	2464	0.05%	0.007%
14	3.318	689	693	696	rBV2	1366	1017	0.02%	0.003%
15	3.341	696	700	705	rBV2	1374	1231	0.02%	0.003%
16	3.473	738	741	746	rVB4	1010	832	0.02%	0.002%
17	3.534	758	760	764	rVB2	1456	938	0.02%	0.003%
18	3.579	769	774	776	rBV3	1387	1528	0.03%	0.004%
19	3.675	798	804	806	rBV3	1151	1084	0.02%	0.003%
20	3.723	816	819	821	rBV3	1370	1027	0.02%	0.003%
21	3.858	858	861	864	rVB3	1372	826	0.02%	0.002%
22	3.887	864	870	874	rBV5	1093	1152	0.02%	0.003%
23	3.955	888	891	896	rBV4	1295	1029	0.02%	0.003%
24	3.981	896	899	902	rBV2	1498	893	0.02%	0.002%
25	4.000	902	905	908	rBV2	1789	1422	0.03%	0.004%
26	4.045	916	919	923	rVB2	1487	1233	0.02%	0.003%
27	4.218	949	973	1009	rBV2	1834311	5296711	100.00%	14.689%
28	4.643	1090	1105	1133	rVB	560051	1341583	25.33%	3.721%
29	5.334	1296	1320	1356	rBV2	1215775	3664487	69.18%	10.163%
30	5.723	1438	1441	1444	rBV3	1225	976	0.02%	0.003%
31	5.743	1444	1447	1449	rBV3	1560	1058	0.02%	0.003%
32	5.884	1475	1491	1518	rBV	1015218	2106848	39.78%	5.843%
33	6.183	1567	1584	1614	rBV	1978797	3996871	75.46%	11.084%
34	6.328	1617	1629	1656	rVB	798911	1660019	31.34%	4.604%

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Instrument : MSVOA_U
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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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Peak separation: 5

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

35	6.643	1724	1727	1730	rBV4	1059	956	0.02%	0.003%
36	6.781	1768	1770	1775	rVB2	1349	845	0.02%	0.002%
37	6.816	1775	1781	1786	rBV2	1310	1659	0.03%	0.005%
38	6.861	1793	1795	1799	rVB4	1554	1091	0.02%	0.003%
39	6.903	1803	1808	1811	rBV5	1678	1605	0.03%	0.004%
40	6.984	1827	1833	1837	rBV7	1218	1269	0.02%	0.004%
41	7.013	1838	1842	1847	rVB4	1543	1148	0.02%	0.003%
42	7.096	1864	1868	1873	rBV4	967	862	0.02%	0.002%
43	7.167	1887	1890	1895	rVB2	1343	845	0.02%	0.002%
44	7.225	1895	1908	1929	rBV	420685	797227	15.05%	2.211%
45	7.408	1961	1965	1971	rBV4	1939	1799	0.03%	0.005%
46	7.562	2000	2013	2063	rBV	1477300	2820871	53.26%	7.823%
47	7.849	2091	2102	2127	rBV	278854	519834	9.81%	1.442%
48	8.006	2149	2151	2153	rBV2	1473	915	0.02%	0.003%
49	8.038	2159	2161	2165	rBV5	1226	900	0.02%	0.002%
50	8.090	2174	2177	2181	rBV4	1183	978	0.02%	0.003%
51	8.177	2199	2204	2209	rVB6	4374	5587	0.11%	0.015%
52	8.231	2211	2221	2228	rBV6	8802	16840	0.32%	0.047%
53	8.312	2235	2246	2283	rBV	1133676	2220891	41.93%	6.159%
54	8.553	2318	2321	2329	rBV8	2711	3153	0.06%	0.009%
55	8.742	2377	2380	2383	rBV3	1034	893	0.02%	0.002%
56	8.797	2394	2397	2400	rBV2	1380	882	0.02%	0.002%
57	8.861	2414	2417	2421	rVB3	2456	1741	0.03%	0.005%
58	8.910	2426	2432	2436	rVB7	1995	2188	0.04%	0.006%
59	8.971	2448	2451	2454	rBV2	1421	910	0.02%	0.003%
60	9.086	2474	2487	2528	rBV	1473519	2606003	49.20%	7.227%
61	9.411	2585	2588	2590	rBV4	1539	1029	0.02%	0.003%
62	9.450	2597	2600	2607	rVB7	3848	3584	0.07%	0.010%
63	9.479	2607	2609	2613	rVB2	1352	915	0.02%	0.003%
64	9.517	2618	2621	2625	rBV5	1183	832	0.02%	0.002%
65	9.553	2626	2632	2637	rBV4	1522	2214	0.04%	0.006%
66	9.598	2644	2646	2650	rBV2	1030	817	0.02%	0.002%
67	9.877	2729	2733	2741	rVB6	1593	2158	0.04%	0.006%
68	9.922	2741	2747	2750	rBV6	1596	2117	0.04%	0.006%
69	9.971	2756	2762	2765	rBV4	1398	1371	0.03%	0.004%
70	9.987	2765	2767	2772	rVB4	1792	1473	0.03%	0.004%
71	10.016	2772	2776	2778	rBV4	1438	1168	0.02%	0.003%

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

72	10.221	2837	2840	2845	rBV4	1553	1249	0.02%	0.003%
73	10.324	2868	2872	2875	rBV3	1138	818	0.02%	0.002%
74	10.427	2892	2904	2929	rVB	1014304	1662402	31.39%	4.610%
75	10.601	2955	2958	2960	rBV4	2131	1761	0.03%	0.005%
76	10.639	2968	2970	2978	rVB5	1254	1510	0.03%	0.004%
77	10.704	2986	2990	2997	rBV4	1313	1478	0.03%	0.004%
78	10.848	3032	3035	3038	rBV3	1098	909	0.02%	0.003%
79	10.919	3054	3057	3061	rBV2	1616	1125	0.02%	0.003%
80	11.035	3090	3093	3097	rVB3	1362	1051	0.02%	0.003%
81	11.135	3121	3124	3127	rVB2	2213	1476	0.03%	0.004%
82	11.154	3127	3130	3132	rBV2	1360	895	0.02%	0.002%
83	11.241	3154	3157	3160	rVB2	1351	860	0.02%	0.002%
84	11.356	3189	3193	3197	rBV3	974	865	0.02%	0.002%
85	11.479	3219	3231	3255	rBV	1302432	2113057	39.89%	5.860%
86	11.855	3336	3348	3380	rBV	1243197	2126575	40.15%	5.898%
87	12.334	3494	3497	3503	rBV5	1460	1695	0.03%	0.005%
88	12.411	3519	3521	3525	rVB2	2029	1137	0.02%	0.003%
89	12.430	3525	3527	3530	rBV3	1669	1156	0.02%	0.003%
90	12.453	3531	3534	3536	rBV3	1851	1173	0.02%	0.003%
91	12.469	3536	3539	3541	rBV3	3139	2144	0.04%	0.006%
92	12.604	3578	3581	3585	rBV2	1467	1522	0.03%	0.004%
93	12.710	3612	3614	3621	rVB5	1914	2021	0.04%	0.006%
94	12.999	3699	3704	3708	rBV3	1449	1866	0.04%	0.005%
95	13.106	3732	3737	3741	rBV4	1911	2007	0.04%	0.006%
96	13.147	3747	3750	3754	rBV3	1666	1767	0.03%	0.005%
97	13.263	3784	3786	3792	rVB3	1358	997	0.02%	0.003%
98	13.331	3805	3807	3810	rBV	1290	905	0.02%	0.003%
99	13.945	3995	3998	4001	rBV2	1648	1101	0.02%	0.003%
100	14.038	4024	4027	4030	rBV2	2326	1561	0.03%	0.004%

Sum of corrected areas: 36058865

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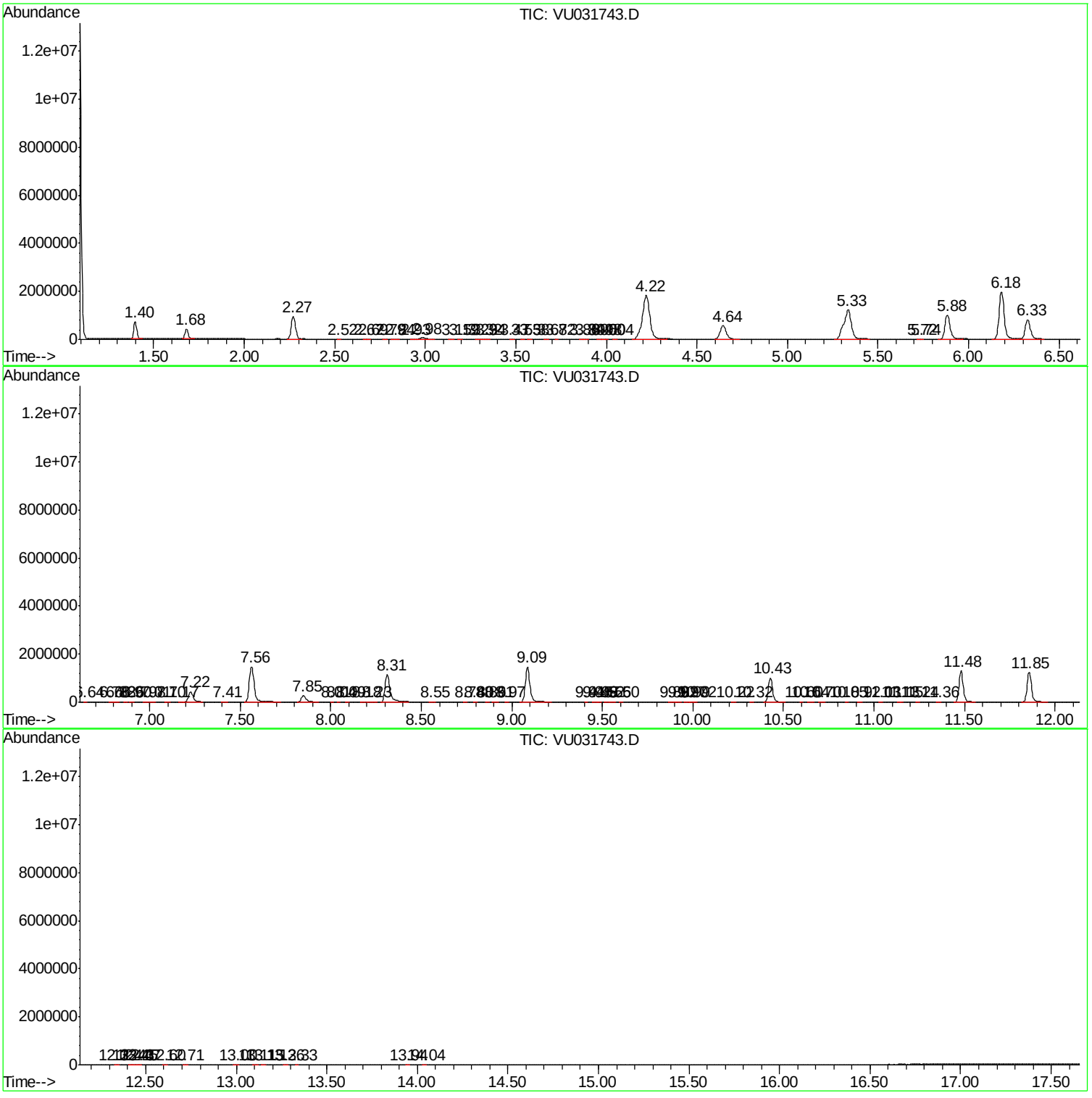
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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 : VU031743.D
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Instrument :
MSVOA_U
ClientSampleId :
C0B38

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