LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050319\
Data File : VU031747.D
Acq On : 03 May 2019 14:07
Operator : JC/SP
Sample : K2661-09
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0B29

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	1.396	88	95	107	rBV	540607	577840	4.64%	1.399%
2	1.679	176	183	199	rBV	417567	514833	4.13%	1.246%
3	2.270	356	367	381	rVB	861375	1310712	10.52%	3.173%
4	2.830	534	541	543	rBV3	9876	11047	0.09%	0.027%
5	3.138	634	637	643	rVB3	1307	1419	0.01%	0.003%
6	3.174	643	648	649	rBV	2501	2073	0.02%	0.005%
7	3.235	664	667	672	rVB3	1548	1214	0.01%	0.003%
8	3.270	672	678	681	rBV3	1437	1373	0.01%	0.003%
9	3.306	685	689	691	rVV	1012	741	0.01%	0.002%
10	3.325	692	695	699	rVB3	1253	825	0.01%	0.002%
11	3.441	728	731	737	rVB4	1138	1263	0.01%	0.003%
12	3.505	749	751	755	rVB2	1103	696	0.01%	0.002%
13	3.630	788	790	795	rVB5	1679	1306	0.01%	0.003%
14	3.679	795	805	810	rBV4	2215	3698	0.03%	0.009%
15	3.707	811	814	817	rVB2	1284	1035	0.01%	0.003%
16	3.769	828	833	839	rVB3	1199	1272	0.01%	0.003%
17	3.804	839	844	845	rBV2	892	768	0.01%	0.002%
18	3.836	850	854	857	rVB2	1530	1068	0.01%	0.003%
19	3.855	857	860	861	rBV2	914	527	0.00%	0.001%
20	3.891	868	871	877	rBV4	1171	1044	0.01%	0.003%
21	3.933	881	884	886	rBV2	970	608	0.00%	0.001%
22	3.949	886	889	892	rBV3	1682	1042	0.01%	0.003%
23	3.965	892	894	898	rVB3	961	630	0.01%	0.002%
24	4.055	919	922	925	rVB2	1431	744	0.01%	0.002%
25	4.084	925	931	934	rBV2	1635	1398	0.01%	0.003%
26	4.113	938	940	943	rBV3	755	517	0.00%	0.001%
27	4.193	950	965	1002	rBV4	339880	1412065	11.34%	3.418%
28	4.643	1088	1105	1133	rBV	585119	1386136	11.13%	3.355%
29	4.939	1194	1197	1199	rVB2	1443	807	0.01%	0.002%
30	4.984	1202	1211	1212	rBV5	2671	2753	0.02%	0.007%
31	5.071	1233	1238	1243	rBV5	1277	1608	0.01%	0.004%
32	5.100	1243	1247	1251	rVB4	1507	1285	0.01%	0.003%
33	5.125	1251	1255	1257	rBV2	1441	1265	0.01%	0.003%
34	5.231	1285	1288	1290	rBV	861	615	0.00%	0.001%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Title : VOC Analysis

35	5.334	1295	1320	1361	rBV2	1227798	3730010	29.95%	9.029%
36	5.704	1433	1435	1438	rVB3	1141	541	0.00%	0.001%
37	5.884	1477	1491	1530	rBV	1004527	2117328	17.00%	5.125%
38	6.183	1570	1584	1603	rBV	441966	899909	7.23%	2.178%
39	6.328	1615	1629	1659	rVB	818971	1667656	13.39%	4.037%
40	6.579	1705	1707	1710	rBV2	975	616	0.00%	0.001%
41	6.672	1732	1736	1738	rBV	853	675	0.01%	0.002%
42	6.775	1766	1768	1771	rBV2	783	530	0.00%	0.001%
43	6.852	1790	1792	1799	rBV5	706	634	0.01%	0.002%
44	6.887	1799	1803	1806	rBV3	1077	1184	0.01%	0.003%
45	7.064	1855	1858	1861	rBV3	942	972	0.01%	0.002%
46	7.122	1874	1876	1881	rBV4	1253	997	0.01%	0.002%
47	7.225	1896	1908	1937	rBV	425117	818028	6.57%	1.980%
48	7.563	2000	2013	2053	rBV	1487901	2795948	22.45%	6.768%
49	7.849	2091	2102	2126	rBV	273101	523589	4.20%	1.267%
50	8.071	2168	2171	2174	rBV3	1762	1076	0.01%	0.003%
51	8.090	2175	2177	2181	rVV4	1732	1301	0.01%	0.003%
52	8.112	2182	2184	2187	rVB2	1602	965	0.01%	0.002%
53	8.174	2192	2203	2205	rBV3	17173	22825	0.18%	0.055%
54	8.222	2205	2218	2236	rVV	7207335	12455424	100.00%	30.151%
55	8.309	2237	2245	2284	rVB	1203862	2474019	19.86%	5.989%
56	8.646	2344	2350	2356	rBV7	2379	2884	0.02%	0.007%
57	8.727	2372	2375	2378	rBV4	1210	966	0.01%	0.002%
58	8.820	2401	2404	2407	rBV	1332	864	0.01%	0.002%
59	8.890	2423	2426	2428	rBV2	1687	958	0.01%	0.002%
60	9.029	2466	2469	2472	rBV2	1198	733	0.01%	0.002%
61	9.087	2474	2487	2516	rBV	1458465	2579840	20.71%	6.245%
62	9.347	2565	2568	2571	rVB3	2298	1539	0.01%	0.004%
63	9.379	2575	2578	2583	rBV6	2482	2164	0.02%	0.005%
64	9.418	2588	2590	2592	rBV2	1095	619	0.00%	0.001%
65	9.476	2605	2608	2611	rBV3	1464	902	0.01%	0.002%
66	9.492	2611	2613	2617	rBV2	1363	1091	0.01%	0.003%
67	9.566	2628	2636	2638	rBV6	2210	2210	0.02%	0.005%
68	9.601	2646	2647	2651	rBV2	800	609	0.00%	0.001%
69	9.678	2668	2671	2673	rBV3	1162	623	0.01%	0.002%
70	9.733	2684	2688	2690	rBV2	980	696	0.01%	0.002%
71	9.788	2702	2705	2708	rBV3	984	743	0.01%	0.002%

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Title : VOC Analysis

72	9.881	2728	2734	2738	rBV3	1232	1027	0.01%	0.002%
73	9.910	2740	2743	2755	rVB6	2394	4251	0.03%	0.010%
74	9.964	2757	2760	2763	rBV3	1186	752	0.01%	0.002%
75	10.000	2769	2771	2773	rBV3	888	527	0.00%	0.001%
76	10.071	2790	2793	2795	rBV3	995	681	0.01%	0.002%
77	10.225	2838	2841	2843	rBV2	921	694	0.01%	0.002%
78	10.325	2870	2872	2875	rBV3	1188	864	0.01%	0.002%
79	10.427	2890	2904	2930	rBV	1034553	1678202	13.47%	4.062%
80	10.604	2951	2959	2969	rVB5	13664	24654	0.20%	0.060%
81	10.649	2969	2973	2978	rBV4	2067	1827	0.01%	0.004%
82	10.681	2981	2983	2987	rVB3	1527	1165	0.01%	0.003%
83	10.704	2987	2990	2994	rBV4	1790	1880	0.02%	0.005%
84	10.736	2998	3000	3004	rVB2	1146	677	0.01%	0.002%
85	10.852	3032	3036	3042	rVB3	1592	1655	0.01%	0.004%
86	10.881	3042	3045	3050	rBV2	1202	892	0.01%	0.002%
87	10.945	3063	3065	3068	rVB2	1097	560	0.00%	0.001%
88	10.971	3069	3073	3077	rBV	3259	3149	0.03%	0.008%
89	11.199	3141	3144	3148	rVB2	1812	1331	0.01%	0.003%
90	11.225	3148	3152	3157	rBV3	2039	2112	0.02%	0.005%
91	11.296	3172	3174	3180	rBV4	1098	741	0.01%	0.002%
92	11.402	3204	3207	3211	rVB3	1940	1353	0.01%	0.003%
93	11.479	3219	3231	3250	rBV	1285652	2095746	16.83%	5.073%
94	11.855	3336	3348	3368	rBV	1268569	2115656	16.99%	5.121%
95	12.186	3447	3451	3458	rVB7	1970	2404	0.02%	0.006%
96	12.964	3691	3693	3697	rBV3	1390	740	0.01%	0.002%
97	13.080	3723	3729	3731	rBV3	1690	1962	0.02%	0.005%
98	13.283	3788	3792	3798	rBV3	2150	2259	0.02%	0.005%
99	13.659	3906	3909	3912	rBV3	1904	1643	0.01%	0.004%
100	13.993	4010	4013	4019	rVB5	2666	2407	0.02%	0.006%

Sum of corrected areas: 41309706

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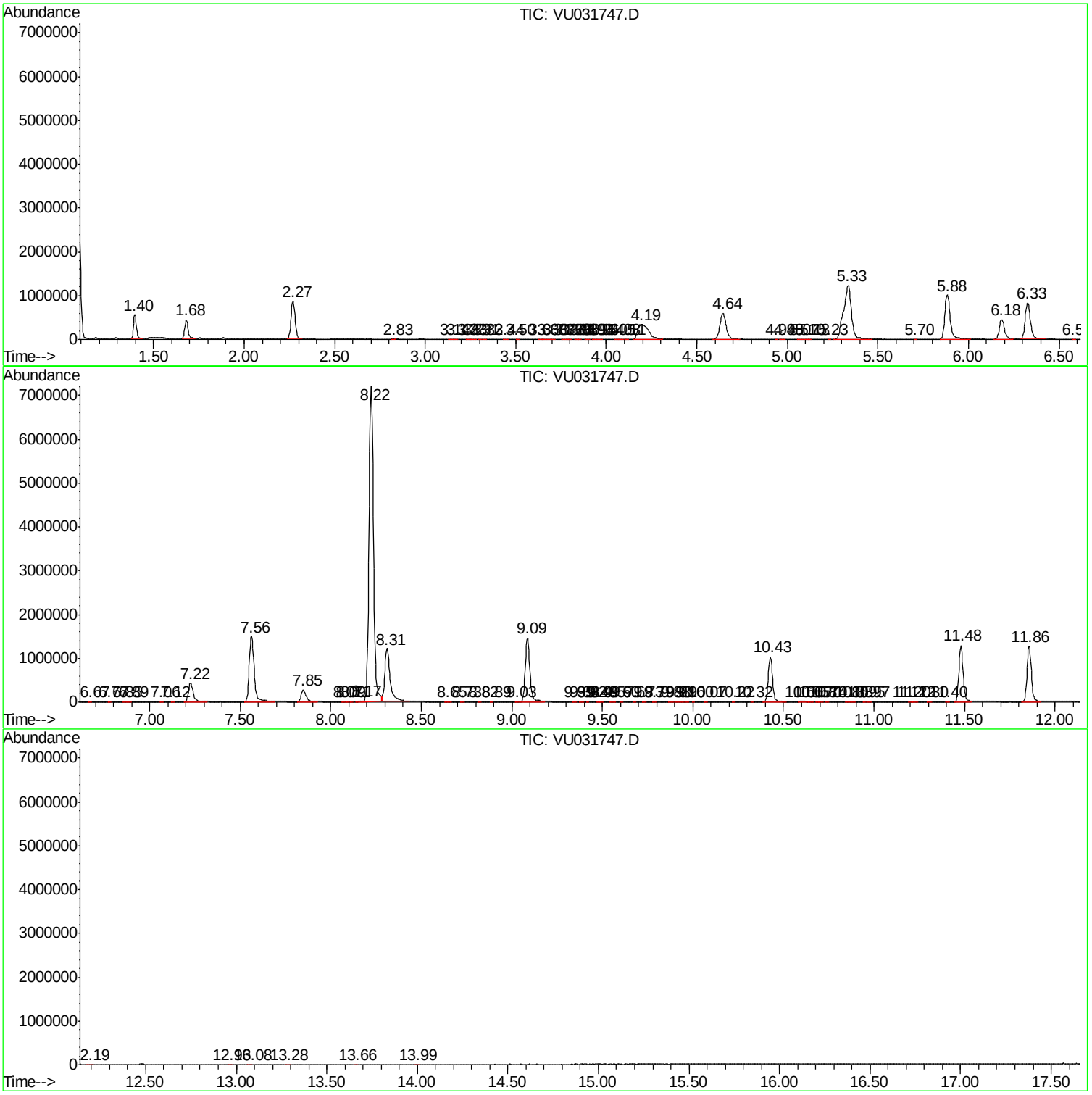
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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 :
C0B29

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