LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050319\
Data File : VU031754.D
Acq On : 03 May 2019 16:50
Operator : JC/SP
Sample : K2694-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFHG0

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	24	28	35	rVB3	20038	19870	0.81%	0.099%
2	1.395	88	95	107	rBV	348739	366572	14.97%	1.828%
3	1.682	176	184	199	rVB	271763	342013	13.96%	1.705%
4	2.270	357	367	380	rVB	541340	826756	33.76%	4.122%
5	2.518	441	444	449	rVB5	2326	2069	0.08%	0.010%
6	2.601	467	470	475	rVB3	2155	1637	0.07%	0.008%
7	2.630	475	479	480	rBV2	1833	1334	0.05%	0.007%
8	2.701	497	501	508	rVB6	1933	2325	0.09%	0.012%
9	2.736	508	512	517	rBV6	1431	1507	0.06%	0.008%
10	2.762	517	520	522	rBV4	1281	841	0.03%	0.004%
11	2.842	536	545	549	rBV6	2736	3897	0.16%	0.019%
12	2.981	584	588	590	rBV2	2126	1796	0.07%	0.009%
13	3.096	617	624	627	rBV2	1729	1580	0.06%	0.008%
14	3.174	643	648	651	rBV4	2048	1568	0.06%	0.008%
15	3.196	651	655	661	rVV4	1935	2148	0.09%	0.011%
16	3.231	662	666	670	rVB3	1652	1433	0.06%	0.007%
17	3.260	670	675	679	rVB2	1327	1374	0.06%	0.007%
18	3.511	745	753	754	rBV3	933	975	0.04%	0.005%
19	3.524	754	757	759	rVB2	1370	796	0.03%	0.004%
20	3.595	776	779	783	rVB3	1378	1014	0.04%	0.005%
21	3.669	797	802	803	rBV2	1415	981	0.04%	0.005%
22	3.707	810	814	818	rBV3	1085	1078	0.04%	0.005%
23	3.788	835	839	842	rBV3	1245	1240	0.05%	0.006%
24	3.878	865	867	871	rVB	1226	808	0.03%	0.004%
25	3.971	893	896	902	rVB4	1091	1157	0.05%	0.006%
26	4.029	910	914	917	rBV3	1670	1644	0.07%	0.008%
27	4.058	921	923	927	rVB3	1415	869	0.04%	0.004%
28	4.087	930	932	941	rVB5	1397	1555	0.06%	0.008%
29	4.145	944	950	952	rBV3	1203	1227	0.05%	0.006%
30	4.190	952	964	1008	rBV	224235	751787	30.69%	3.748%
31	4.501	1058	1061	1069	rVB6	2781	3002	0.12%	0.015%
32	4.553	1074	1077	1082	rBV4	1703	1631	0.07%	0.008%
33	4.643	1089	1105	1131	rBV	387880	924427	37.74%	4.609%
34	4.881	1174	1179	1184	rBV8	2095	2391	0.10%	0.012%

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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	4.913	1187	1189	1194	rVB4	1368	1216	0.05%	0.006%
36	4.981	1205	1210	1211	rBV3	2006	1552	0.06%	0.008%
37	5.051	1229	1232	1236	rVB3	1354	1126	0.05%	0.006%
38	5.074	1236	1239	1244	rVB4	872	778	0.03%	0.004%
39	5.164	1262	1267	1270	rBV5	1270	1486	0.06%	0.007%
40	5.209	1277	1281	1282	rBV3	1415	1030	0.04%	0.005%
41	5.337	1297	1321	1355	rBV2	804611	2435448	99.44%	12.143%
42	5.733	1439	1444	1447	rBV6	1772	1647	0.07%	0.008%
43	5.788	1456	1461	1464	rBV3	969	853	0.03%	0.004%
44	5.823	1469	1472	1477	rBV4	975	855	0.03%	0.004%
45	5.884	1477	1491	1524	rBV	948272	1987233	81.14%	9.909%
46	6.183	1574	1584	1604	rVB10	16050	40314	1.65%	0.201%
47	6.328	1610	1629	1657	rBV	541204	1145225	46.76%	5.710%
48	6.598	1710	1713	1715	rBV4	1510	1180	0.05%	0.006%
49	6.640	1724	1726	1732	rBV4	1788	1726	0.07%	0.009%
50	6.733	1751	1755	1757	rBV3	1595	1074	0.04%	0.005%
51	6.865	1794	1796	1800	rBV2	1216	913	0.04%	0.005%
52	6.894	1800	1805	1806	rBV4	1505	1261	0.05%	0.006%
53	6.968	1823	1828	1830	rBV3	1352	1076	0.04%	0.005%
54	7.160	1883	1888	1890	rBV3	2029	1880	0.08%	0.009%
55	7.228	1897	1909	1930	rBV	271011	516755	21.10%	2.577%
56	7.431	1967	1972	1977	rBV7	2744	3106	0.13%	0.015%
57	7.488	1987	1990	1993	rBV3	1976	1147	0.05%	0.006%
58	7.562	2001	2013	2033	rBV	945337	1721635	70.29%	8.584%
59	7.849	2092	2102	2121	rBV	174609	330802	13.51%	1.649%
60	8.173	2191	2203	2213	rBV3	10481	20542	0.84%	0.102%
61	8.228	2215	2220	2229	rVB8	4029	5618	0.23%	0.028%
62	8.312	2232	2246	2286	rBV	769930	1563419	63.83%	7.795%
63	8.730	2373	2376	2378	rBV3	1352	906	0.04%	0.005%
64	8.816	2400	2403	2407	rBV4	1177	1225	0.05%	0.006%
65	9.086	2475	2487	2526	rBV	1385439	2449265	100.00%	12.212%
66	9.308	2553	2556	2558	rBV3	1640	1122	0.05%	0.006%
67	9.379	2575	2578	2582	rVB5	1419	1142	0.05%	0.006%
68	9.472	2603	2607	2610	rBV4	1055	969	0.04%	0.005%
69	9.511	2616	2619	2622	rVB3	1409	842	0.03%	0.004%
70	9.549	2627	2631	2634	rBV2	1363	1387	0.06%	0.007%
71	9.639	2655	2659	2666	rBV4	1926	2430	0.10%	0.012%

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

72	9.778	2699	2702	2705	rVV2	1585	1199	0.05%	0.006%
73	9.852	2718	2725	2729	rBV4	1463	2359	0.10%	0.012%
74	9.897	2733	2739	2741	rBV6	1861	1678	0.07%	0.008%
75	10.135	2810	2813	2816	rVB2	1977	1216	0.05%	0.006%
76	10.160	2818	2821	2824	rVB4	1261	812	0.03%	0.004%
77	10.427	2892	2904	2928	rBV	707536	1159224	47.33%	5.780%
78	10.556	2942	2944	2948	rBV2	1474	1025	0.04%	0.005%
79	10.604	2955	2959	2970	rVB6	8798	12040	0.49%	0.060%
80	10.668	2975	2979	2981	rVB2	1476	949	0.04%	0.005%
81	10.688	2982	2985	2989	rBV3	1402	1184	0.05%	0.006%
82	10.877	3039	3044	3047	rBV3	929	943	0.04%	0.005%
83	11.028	3087	3091	3093	rBV2	1042	878	0.04%	0.004%
84	11.086	3106	3109	3112	rBV2	1823	1261	0.05%	0.006%
85	11.122	3117	3120	3123	rBV2	1202	840	0.03%	0.004%
86	11.157	3127	3131	3135	rBV2	1580	1172	0.05%	0.006%
87	11.408	3206	3209	3211	rBV2	1690	1021	0.04%	0.005%
88	11.479	3219	3231	3257	rBV	1162724	1944581	79.39%	9.696%
89	11.858	3337	3349	3379	rBV	805924	1378815	56.30%	6.875%
90	12.073	3411	3416	3420	rBV4	2560	2574	0.11%	0.013%
91	12.199	3451	3455	3461	rVB6	2334	2469	0.10%	0.012%
92	12.327	3492	3495	3498	rBV5	1503	1213	0.05%	0.006%
93	12.479	3537	3542	3548	rBV5	4001	4822	0.20%	0.024%
94	12.636	3589	3591	3597	rBV4	902	811	0.03%	0.004%
95	13.012	3706	3708	3712	rBV2	1185	920	0.04%	0.005%
96	13.070	3723	3726	3730	rVB4	1725	1120	0.05%	0.006%
97	13.218	3769	3772	3775	rBV	1289	877	0.04%	0.004%
98	13.237	3775	3778	3780	rBV2	1399	1049	0.04%	0.005%
99	14.131	4052	4056	4059	rVB3	1867	1456	0.06%	0.007%
100	14.318	4111	4114	4116	rBV2	2538	1796	0.07%	0.009%

Sum of corrected areas: 20055791

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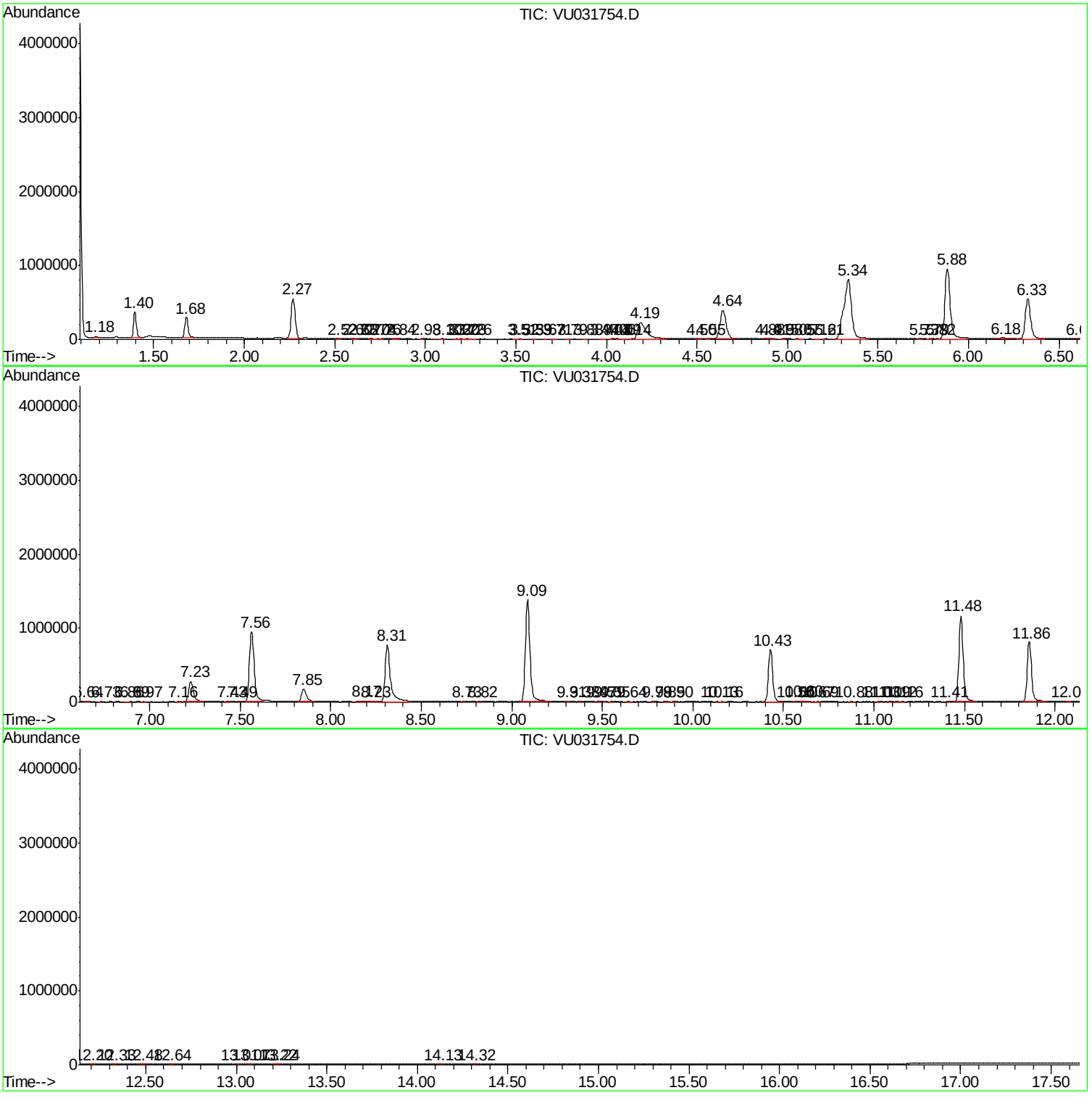
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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 :
BFHG0

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