LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050619\
Data File : VU031771.D
Acq On : 06 May 2019 11:39
Operator : JC/SP
Sample : K2695-05DL 5X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0XD5DL

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	15382	14243	0.41%	0.053%
2	1.283	55	60	68	rBV4	28841	31184	0.91%	0.116%
3	1.396	88	95	110	rBV	439942	477155	13.88%	1.782%
4	1.679	176	183	196	rVB	377513	460658	13.40%	1.721%
5	2.267	356	366	380	rVB	734018	1128957	32.83%	4.217%
6	2.476	428	431	434	rBV3	1892	1403	0.04%	0.005%
7	2.537	447	450	453	rBV3	1493	1194	0.03%	0.004%
8	2.701	497	501	506	rVV5	1593	1784	0.05%	0.007%
9	2.740	510	513	520	rVB5	1480	1307	0.04%	0.005%
10	2.833	533	542	554	rVB3	5544	11519	0.34%	0.043%
11	2.932	571	573	579	rVB4	1138	794	0.02%	0.003%
12	2.990	587	591	593	rBV2	1099	694	0.02%	0.003%
13	3.006	593	596	599	rVB2	1866	1219	0.04%	0.005%
14	3.051	606	610	612	rBV	1146	793	0.02%	0.003%
15	3.122	624	632	634	rBV3	1108	1429	0.04%	0.005%
16	3.180	646	650	651	rBV3	1145	722	0.02%	0.003%
17	3.270	675	678	684	rVB2	1677	1270	0.04%	0.005%
18	3.315	684	692	697	rBV6	941	1486	0.04%	0.006%
19	3.357	702	705	706	rBV	1358	933	0.03%	0.003%
20	3.386	711	714	717	rBV3	1105	977	0.03%	0.004%
21	3.421	721	725	729	rBV4	955	1020	0.03%	0.004%
22	3.469	737	740	742	rBV	1273	940	0.03%	0.004%
23	3.524	753	757	762	rVV3	922	1050	0.03%	0.004%
24	3.643	787	794	798	rBV3	1474	1722	0.05%	0.006%
25	3.675	801	804	807	rBV2	1306	738	0.02%	0.003%
26	3.723	813	819	824	rBV3	1112	1721	0.05%	0.006%
27	3.768	830	833	836	rVB2	1162	714	0.02%	0.003%
28	3.794	836	841	844	rBV2	1173	1049	0.03%	0.004%
29	3.836	850	854	858	rVB4	1083	999	0.03%	0.004%
30	3.868	858	864	867	rBV2	1892	1559	0.05%	0.006%
31	3.884	867	869	875	rVB4	772	781	0.02%	0.003%
32	3.952	885	890	893	rBV3	1073	835	0.02%	0.003%
33	4.016	908	910	916	rVB3	1393	1119	0.03%	0.004%
34	4.048	916	920	922	rBV	1028	764	0.02%	0.003%

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ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0XD5DL

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	4.096	932	935	938	rBV3	1501	1005	0.03%	0.004%
36	4.138	941	948	950	rBV3	865	906	0.03%	0.003%
37	4.186	950	963	995	rBV	324502	1029128	29.93%	3.844%
38	4.643	1088	1105	1127	rBV	570305	1358341	39.50%	5.073%
39	4.855	1165	1171	1173	rBV3	1421	1317	0.04%	0.005%
40	4.875	1173	1177	1183	rVV6	2063	2582	0.08%	0.010%
41	4.981	1205	1210	1212	rBV3	1832	1485	0.04%	0.006%
42	5.061	1232	1235	1239	rVB2	1053	765	0.02%	0.003%
43	5.170	1265	1269	1272	rVB4	1708	1500	0.04%	0.006%
44	5.334	1297	1320	1357	rBV2	1124988	3438403	100.00%	12.843%
45	5.884	1473	1491	1531	rBV	909407	1925839	56.01%	7.193%
46	6.183	1570	1584	1609	rBV	774253	1576309	45.84%	5.888%
47	6.325	1615	1628	1659	rVB	801190	1623222	47.21%	6.063%
48	6.569	1700	1704	1710	rVB7	1642	1961	0.06%	0.007%
49	6.649	1726	1729	1731	rBV3	1190	761	0.02%	0.003%
50	6.775	1765	1768	1771	rBV3	1301	1076	0.03%	0.004%
51	6.820	1779	1782	1786	rBV3	1649	1378	0.04%	0.005%
52	6.852	1786	1792	1796	rVV4	1449	1723	0.05%	0.006%
53	6.874	1796	1799	1803	rVV4	1988	1821	0.05%	0.007%
54	6.897	1803	1806	1808	rVV2	2133	1692	0.05%	0.006%
55	6.926	1811	1815	1818	rVV3	1664	1586	0.05%	0.006%
56	6.952	1820	1823	1826	rVV4	2221	1548	0.05%	0.006%
57	7.151	1880	1885	1891	rBV4	1333	1365	0.04%	0.005%
58	7.180	1891	1894	1896	rBV2	1354	742	0.02%	0.003%
59	7.225	1896	1908	1941	rBV2	392038	748876	21.78%	2.797%
60	7.447	1972	1977	1982	rBV5	1900	2158	0.06%	0.008%
61	7.563	1999	2013	2036	rBV	1255523	2348877	68.31%	8.773%
62	7.849	2091	2102	2120	rBV	263702	489890	14.25%	1.830%
63	8.180	2194	2205	2209	rVV4	11200	19214	0.56%	0.072%
64	8.225	2210	2219	2235	rVB2	84042	146255	4.25%	0.546%
65	8.312	2235	2246	2287	rBV	1079547	2184567	63.53%	8.159%
66	8.620	2340	2342	2347	rVB5	2136	1398	0.04%	0.005%
67	8.646	2347	2350	2351	rBV3	1808	875	0.03%	0.003%
68	8.746	2378	2381	2384	rVB3	1657	1180	0.03%	0.004%
69	8.765	2384	2387	2390	rBV2	1745	1375	0.04%	0.005%
70	9.038	2469	2472	2474	rBV2	1379	849	0.02%	0.003%
71	9.087	2474	2487	2527	rVV	1312246	2343854	68.17%	8.754%

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Instrument : MSVOA_U
ClientSampleId : C0XD5DL

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

72	9.321	2556	2560	2563	rBV7	1845	1812	0.05%	0.007%
73	9.742	2687	2691	2693	rBV3	1114	849	0.02%	0.003%
74	9.849	2720	2724	2728	rVB4	1698	1245	0.04%	0.005%
75	9.903	2738	2741	2744	rBV3	1016	772	0.02%	0.003%
76	9.945	2751	2754	2757	rBV3	1311	895	0.03%	0.003%
77	10.045	2782	2785	2789	rBV2	1048	775	0.02%	0.003%
78	10.080	2793	2796	2800	rVB	1471	1016	0.03%	0.004%
79	10.148	2813	2817	2819	rBV2	1136	864	0.03%	0.003%
80	10.312	2865	2868	2870	rVB2	1473	791	0.02%	0.003%
81	10.427	2891	2904	2927	rVV	1005813	1644390	47.82%	6.142%
82	10.575	2947	2950	2951	rBV3	1442	898	0.03%	0.003%
83	10.601	2952	2958	2970	rVB6	10089	16548	0.48%	0.062%
84	10.681	2980	2983	2985	rBV	1411	710	0.02%	0.003%
85	10.816	3022	3025	3028	rBV3	1293	876	0.03%	0.003%
86	10.906	3051	3053	3056	rVB2	2059	1054	0.03%	0.004%
87	11.022	3087	3089	3093	rBV2	1095	761	0.02%	0.003%
88	11.077	3103	3106	3108	rBV2	1614	1294	0.04%	0.005%
89	11.225	3149	3152	3154	rBV2	1413	936	0.03%	0.003%
90	11.324	3180	3183	3186	rVB2	1175	733	0.02%	0.003%
91	11.341	3186	3188	3192	rVB2	1105	713	0.02%	0.003%
92	11.482	3219	3232	3259	rBV	1061799	1776933	51.68%	6.637%
93	11.804	3329	3332	3334	rBV3	1776	1098	0.03%	0.004%
94	11.858	3335	3349	3373	rBV	1103773	1877110	54.59%	7.011%
95	12.276	3477	3479	3482	rBV3	1456	811	0.02%	0.003%
96	12.430	3523	3527	3529	rBV3	2748	2032	0.06%	0.008%
97	12.476	3534	3541	3551	rVV3	7673	12992	0.38%	0.049%
98	12.903	3672	3674	3677	rBV2	1594	816	0.02%	0.003%
99	13.260	3782	3785	3791	rBV3	1792	1673	0.05%	0.006%
100	13.582	3883	3885	3889	rBV3	2086	1575	0.05%	0.006%

Sum of corrected areas: 26773527

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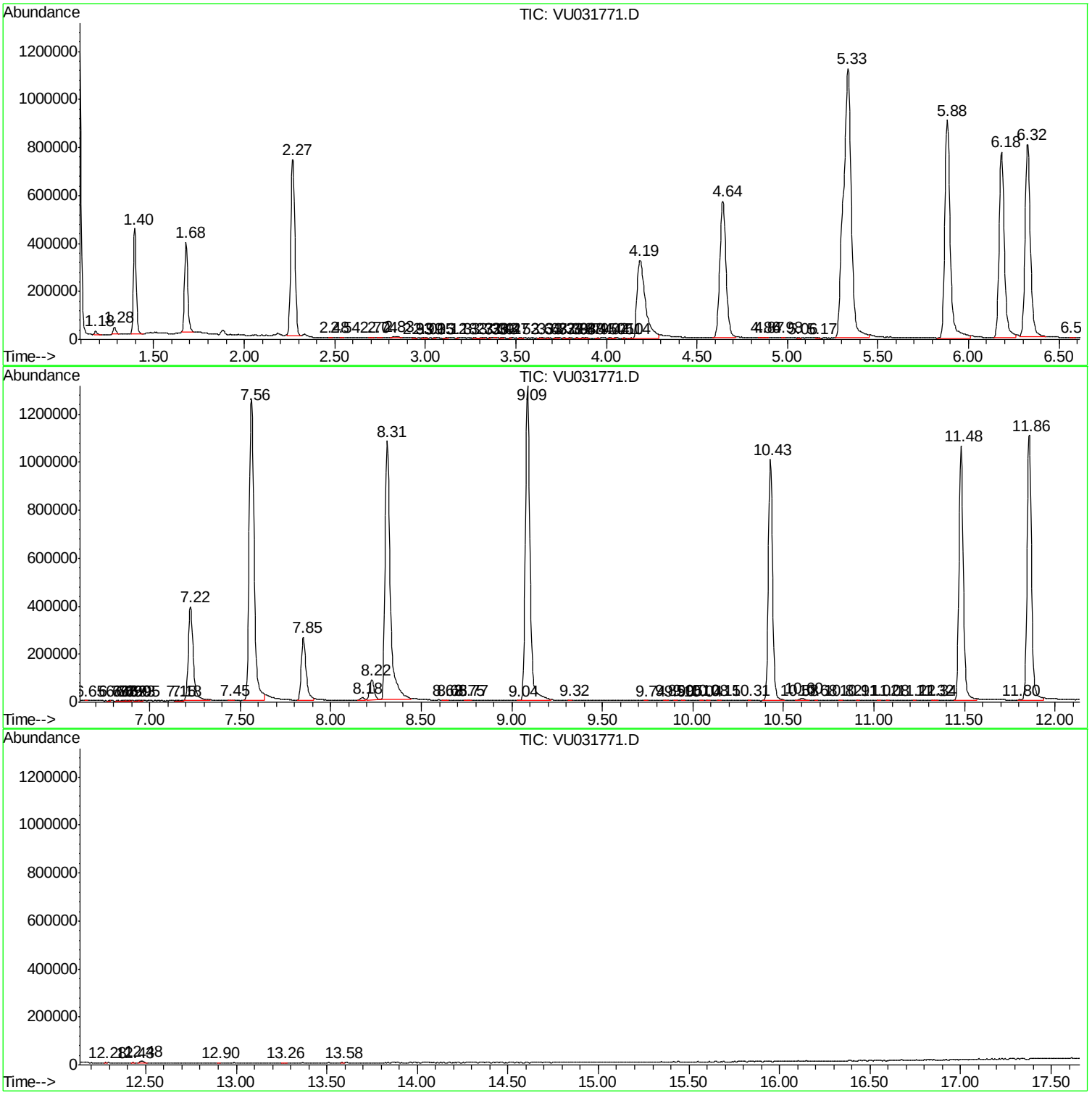
ClientSampleId : C0XD5DL

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\VU050619\
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Acq On : 06 May 2019 11:39
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Sample : K2695-05DL 5X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0XD5DL

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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ClientSampleId : C0XD5DL

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