LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050619\
Data File : VU031787.D
Acq On : 06 May 2019 18:16
Operator : JC/SP
Sample : K2695-05
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0XD5

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	38	rVB2	16108	16287	0.21%	0.051%
2	1.395	88	95	105	rBV	395630	423642	5.41%	1.329%
3	1.675	175	182	199	rVB	344752	426779	5.45%	1.339%
4	1.881	240	246	257	rVB2	60819	81691	1.04%	0.256%
5	2.267	356	366	380	rVV	673675	1020832	13.04%	3.202%
6	2.331	381	386	401	rVB6	16316	30284	0.39%	0.095%
7	2.508	422	441	444	rBV5	12823	33755	0.43%	0.106%
8	2.694	493	499	503	rBV7	2563	2525	0.03%	0.008%
9	2.765	519	521	526	rVB4	2370	1543	0.02%	0.005%
10	2.836	526	543	553	rBV	22987	49529	0.63%	0.155%
11	2.955	575	580	582	rBV3	1637	1409	0.02%	0.004%
12	2.968	582	584	588	rVB3	1344	736	0.01%	0.002%
13	3.125	628	633	636	rVB5	1290	1027	0.01%	0.003%
14	3.151	636	641	645	rBV4	1211	1422	0.02%	0.004%
15	3.174	645	648	651	rVV3	1395	756	0.01%	0.002%
16	3.501	747	750	755	rVV3	1121	968	0.01%	0.003%
17	3.540	759	762	766	rVB3	1679	1013	0.01%	0.003%
18	3.640	789	793	798	rBV	1575	1563	0.02%	0.005%
19	3.694	806	810	813	rVB3	1109	956	0.01%	0.003%
20	3.736	818	823	831	rVB5	1949	2378	0.03%	0.007%
21	3.868	856	864	866	rBV3	1432	1535	0.02%	0.005%
22	3.910	872	877	880	rBV2	1822	1574	0.02%	0.005%
23	3.961	889	893	896	rVB3	1025	949	0.01%	0.003%
24	4.032	911	915	918	rVB4	1297	871	0.01%	0.003%
25	4.183	950	962	995	rBV	346681	1064670	13.60%	3.339%
26	4.643	1087	1105	1129	rBV	528861	1253218	16.01%	3.930%
27	4.826	1159	1162	1169	rVB5	1650	1471	0.02%	0.005%
28	4.881	1175	1179	1184	rVV6	2247	2401	0.03%	0.008%
29	4.945	1195	1199	1201	rBV4	1289	998	0.01%	0.003%
30	5.119	1245	1253	1255	rBV4	2184	2822	0.04%	0.009%
31	5.177	1269	1271	1275	rVB3	1047	745	0.01%	0.002%
32	5.228	1285	1287	1293	rVB4	1820	1861	0.02%	0.006%
33	5.334	1293	1320	1354	rBV2	1038096	3183224	40.67%	9.984%
34	5.691	1428	1431	1433	rBV3	1367	847	0.01%	0.003%

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ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0XD5

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	5.884	1475	1491	1510	rBV	843398	1723076	22.01%	5.404%
36	6.180	1568	1583	1616	rBV	3939858	7826882	100.00%	24.547%
37	6.328	1617	1629	1656	rVB	743464	1546385	19.76%	4.850%
38	6.582	1706	1708	1712	rBV4	1295	1216	0.02%	0.004%
39	6.659	1729	1732	1735	rBV3	1362	998	0.01%	0.003%
40	6.781	1768	1770	1774	rVB2	1546	1140	0.01%	0.004%
41	6.813	1774	1780	1782	rBV5	1083	1019	0.01%	0.003%
42	6.897	1796	1806	1811	rBV8	2196	3950	0.05%	0.012%
43	6.926	1811	1815	1818	rVV5	1386	1581	0.02%	0.005%
44	6.942	1818	1820	1825	rVV5	1801	1749	0.02%	0.005%
45	6.964	1825	1827	1829	rVV	1499	840	0.01%	0.003%
46	6.980	1830	1832	1836	rVV2	1636	1125	0.01%	0.004%
47	7.000	1836	1838	1844	rVV4	899	781	0.01%	0.002%
48	7.029	1844	1847	1850	rVV3	1837	993	0.01%	0.003%
49	7.225	1894	1908	1929	rBV	358133	673983	8.61%	2.114%
50	7.366	1949	1952	1955	rBV3	2048	1402	0.02%	0.004%
51	7.418	1964	1968	1975	rVB6	2392	2605	0.03%	0.008%
52	7.485	1986	1989	1994	rVB5	1666	1402	0.02%	0.004%
53	7.562	1999	2013	2040	rBV	1168793	2142730	27.38%	6.720%
54	7.752	2069	2072	2074	rVB4	2812	1570	0.02%	0.005%
55	7.849	2092	2102	2121	rBV	239194	430486	5.50%	1.350%
56	8.173	2196	2203	2207	rBV3	8223	10358	0.13%	0.032%
57	8.225	2207	2219	2235	rVV	463383	813106	10.39%	2.550%
58	8.312	2235	2246	2292	rVB	1057268	2082972	26.61%	6.533%
59	8.791	2393	2395	2397	rBV2	1450	851	0.01%	0.003%
60	8.865	2415	2418	2423	rVB4	1464	982	0.01%	0.003%
61	8.932	2436	2439	2443	rVB4	1693	1022	0.01%	0.003%
62	8.974	2449	2452	2455	rVB2	1324	823	0.01%	0.003%
63	9.013	2460	2464	2469	rVV4	1328	1456	0.02%	0.005%
64	9.086	2474	2487	2533	rBV	1234480	2166456	27.68%	6.795%
65	9.331	2560	2563	2567	rBV4	1179	932	0.01%	0.003%
66	9.421	2588	2591	2593	rVB3	1455	856	0.01%	0.003%
67	9.440	2593	2597	2598	rBV3	1612	1001	0.01%	0.003%
68	9.504	2610	2617	2619	rBV6	1592	1821	0.02%	0.006%
69	9.572	2636	2638	2643	rBV2	844	966	0.01%	0.003%
70	9.630	2652	2656	2659	rBV3	1125	901	0.01%	0.003%
71	9.646	2659	2661	2669	rVB4	1470	1199	0.02%	0.004%

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

72	9.678	2669	2671	2674	rBV3	1277	772	0.01%	0.002%
73	9.762	2693	2697	2700	rVB4	1472	1003	0.01%	0.003%
74	9.794	2704	2707	2714	rVB5	1242	1478	0.02%	0.005%
75	10.215	2834	2838	2842	rBV6	2788	2671	0.03%	0.008%
76	10.427	2891	2904	2927	rBV	928824	1515298	19.36%	4.752%
77	10.559	2941	2945	2950	rBV5	1270	1419	0.02%	0.004%
78	10.607	2951	2960	2966	rVV4	8060	11668	0.15%	0.037%
79	10.665	2973	2978	2980	rBV3	1755	1457	0.02%	0.005%
80	10.713	2989	2993	2997	rBV4	1447	1390	0.02%	0.004%
81	11.093	3104	3111	3115	rVB6	1405	1637	0.02%	0.005%
82	11.119	3115	3119	3120	rBV2	1053	820	0.01%	0.003%
83	11.260	3158	3163	3166	rBV2	1262	1145	0.01%	0.004%
84	11.308	3175	3178	3183	rVB3	1241	1066	0.01%	0.003%
85	11.344	3184	3189	3192	rBV5	1532	1315	0.02%	0.004%
86	11.369	3194	3197	3199	rBV3	1393	898	0.01%	0.003%
87	11.482	3216	3232	3254	rBV	957413	1578640	20.17%	4.951%
88	11.858	3337	3349	3379	rBV	993449	1679040	21.45%	5.266%
89	12.154	3436	3441	3442	rBV5	2476	2017	0.03%	0.006%
90	12.829	3649	3651	3656	rVB3	1595	1230	0.02%	0.004%
91	12.958	3687	3691	3694	rBV3	1317	1233	0.02%	0.004%
92	13.061	3721	3723	3727	rVB2	1902	1111	0.01%	0.003%
93	13.086	3728	3731	3733	rBV2	1041	769	0.01%	0.002%
94	13.186	3759	3762	3764	rBV2	1487	864	0.01%	0.003%
95	13.877	3974	3977	3980	rBV4	1675	1336	0.02%	0.004%
96	13.961	4000	4003	4006	rBV3	1512	1003	0.01%	0.003%
97	14.102	4044	4047	4049	rBV3	1328	922	0.01%	0.003%
98	14.604	4200	4203	4204	rBV2	1630	990	0.01%	0.003%
99	14.877	4286	4288	4297	rBV5	2300	2430	0.03%	0.008%
100	14.945	4307	4309	4311	rBV2	1781	1139	0.01%	0.004%

Sum of corrected areas: 31884657

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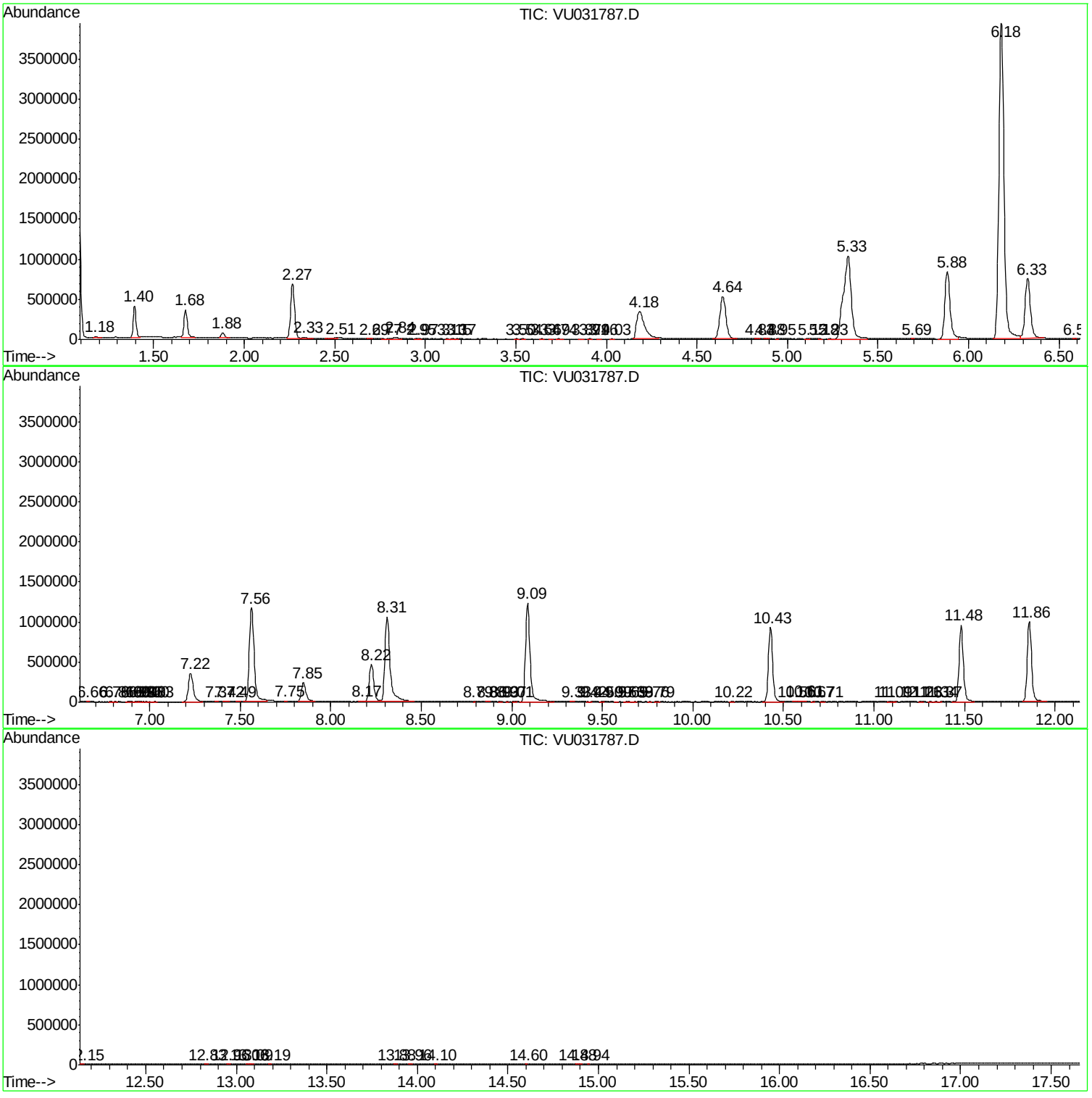
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU050619\
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Instrument :
MSVOA_U
ClientSampleId :
C0XD5

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