LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050319\
Data File : VU031741.D
Acq On : 03 May 2019 11:48
Operator : JC/SP
Sample : K2661-15
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0B35

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	35	rVB2	13911	11380	0.31%	0.038%
2	1.396	88	95	106	rBV	562100	586324	15.89%	1.935%
3	1.679	176	183	196	rVB	420969	517952	14.04%	1.709%
4	2.270	356	367	381	rBV	866728	1329104	36.02%	4.385%
5	2.833	532	542	554	rBV2	20475	42990	1.17%	0.142%
6	2.939	572	575	577	rBV3	1096	538	0.01%	0.002%
7	2.984	581	589	594	rVV8	5324	7750	0.21%	0.026%
8	3.135	634	636	640	rBV2	868	725	0.02%	0.002%
9	3.164	643	645	648	rVB2	1182	603	0.02%	0.002%
10	3.241	665	669	671	rBV	1395	1170	0.03%	0.004%
11	3.318	691	693	696	rVB4	1221	631	0.02%	0.002%
12	3.360	703	706	708	rBV2	1456	1038	0.03%	0.003%
13	3.421	723	725	729	rVB	937	605	0.02%	0.002%
14	3.463	737	738	743	rVB2	830	520	0.01%	0.002%
15	3.489	744	746	748	rBV2	506	276	0.01%	0.001%
16	3.553	763	766	769	rBB2	904	503	0.01%	0.002%
17	3.605	777	782	783	rBV2	773	671	0.02%	0.002%
18	3.617	783	786	790	rVB2	1777	1503	0.04%	0.005%
19	3.640	790	793	795	rBV	809	547	0.01%	0.002%
20	3.701	809	812	813	rBV2	1005	620	0.02%	0.002%
21	3.746	824	826	829	rVB	1047	553	0.01%	0.002%
22	3.762	829	831	833	rBV	826	503	0.01%	0.002%
23	3.945	881	888	893	rBV4	2768	4671	0.13%	0.015%
24	3.997	897	904	905	rBV3	1091	1138	0.03%	0.004%
25	4.026	910	913	916	rVB2	1572	1086	0.03%	0.004%
26	4.045	916	919	924	rBV3	966	643	0.02%	0.002%
27	4.074	924	928	931	rBV2	1886	1452	0.04%	0.005%
28	4.190	951	964	1006	rBV	332181	1201922	32.57%	3.966%
29	4.643	1088	1105	1128	rBV	577088	1394649	37.80%	4.602%
30	4.981	1202	1210	1211	rBV4	2884	3246	0.09%	0.011%
31	5.084	1239	1242	1244	rBV4	1433	805	0.02%	0.003%
32	5.228	1284	1287	1289	rBV3	1479	969	0.03%	0.003%
33	5.334	1297	1320	1345	rBV2	1237042	3689920	100.00%	12.175%
34	5.817	1467	1470	1474	rVB3	2253	1805	0.05%	0.006%

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

35	5.839	1474	1477	1478	rBV3	2048	1169	0.03%	0.004%
36	5.881	1478	1490	1522	rBV	1036994	2127022	57.64%	7.018%
37	6.186	1572	1585	1605	rBV3	116112	250113	6.78%	0.825%
38	6.328	1615	1629	1656	rBV	817445	1673259	45.35%	5.521%
39	6.559	1698	1701	1705	rVB4	1564	927	0.03%	0.003%
40	6.781	1768	1770	1772	rBV3	782	381	0.01%	0.001%
41	6.823	1779	1783	1786	rBV2	1642	1191	0.03%	0.004%
42	6.900	1804	1807	1812	rBV6	1535	1280	0.03%	0.004%
43	6.939	1816	1819	1822	rVB4	1640	855	0.02%	0.003%
44	6.968	1826	1828	1830	rBV2	1342	527	0.01%	0.002%
45	7.000	1835	1838	1841	rBV3	1204	767	0.02%	0.003%
46	7.100	1867	1869	1872	rVB2	954	386	0.01%	0.001%
47	7.225	1897	1908	1945	rBV	425298	822454	22.29%	2.714%
48	7.511	1993	1997	2000	rBV4	2086	1712	0.05%	0.006%
49	7.563	2000	2013	2058	rBV	1523076	2827220	76.62%	9.329%
50	7.849	2091	2102	2124	rBV	278893	529270	14.34%	1.746%
51	8.174	2195	2203	2206	rBV5	11235	15877	0.43%	0.052%
52	8.222	2207	2218	2236	rVV	1356463	2374816	64.36%	7.836%
53	8.309	2236	2245	2288	rVB	1158208	2293603	62.16%	7.568%
54	9.032	2468	2470	2473	rBV3	1219	738	0.02%	0.002%
55	9.087	2474	2487	2532	rVV	1465131	2581733	69.97%	8.519%
56	9.427	2591	2593	2597	rBV4	1416	929	0.03%	0.003%
57	9.447	2597	2599	2604	rVB4	1666	1027	0.03%	0.003%
58	9.473	2604	2607	2608	rBV2	1262	684	0.02%	0.002%
59	9.524	2620	2623	2624	rBV2	1560	953	0.03%	0.003%
60	9.662	2659	2666	2670	rBV5	2318	2947	0.08%	0.010%
61	9.736	2684	2689	2696	rVB4	2754	3850	0.10%	0.013%
62	9.775	2697	2701	2702	rBV5	1184	816	0.02%	0.003%
63	9.871	2727	2731	2732	rBV3	1198	760	0.02%	0.003%
64	10.000	2768	2771	2773	rBV2	1339	912	0.02%	0.003%
65	10.061	2786	2790	2794	rBV2	1619	1572	0.04%	0.005%
66	10.292	2858	2862	2865	rBV2	1295	1418	0.04%	0.005%
67	10.427	2892	2904	2932	rBV	1028336	1693136	45.89%	5.587%
68	10.601	2951	2958	2968	rVB5	12336	19525	0.53%	0.064%
69	10.643	2968	2971	2973	rBV3	1579	909	0.02%	0.003%
70	10.945	3061	3065	3069	rBV3	1880	1847	0.05%	0.006%
71	11.122	3117	3120	3122	rBV	1404	602	0.02%	0.002%

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Title : VOC Analysis

72	11.402	3203	3207	3208	rBV3	1508	1029	0.03%	0.003%
73	11.479	3219	3231	3259	rBV	1292168	2108182	57.13%	6.956%
74	11.855	3336	3348	3376	rBV	1268292	2143494	58.09%	7.073%
75	12.479	3535	3542	3548	rVB5	4475	6747	0.18%	0.022%
76	13.170	3754	3757	3760	rBV2	2334	1844	0.05%	0.006%

Sum of corrected areas: 30307295

LSC Report - Integrated Chromatogram

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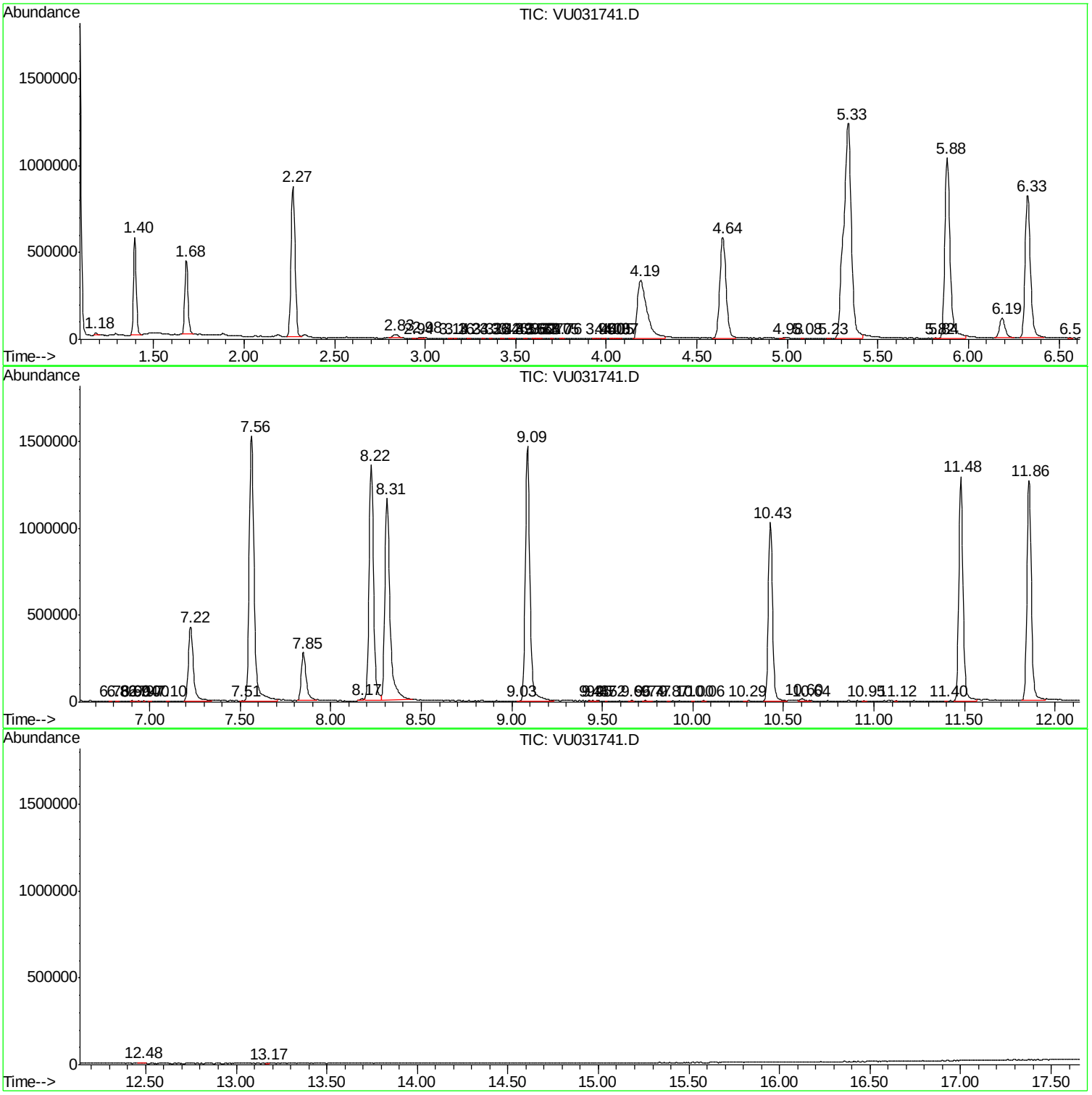
Instrument : MSVOA_U
ClientSampleId : C0B35

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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Sample : K2661-15
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Instrument :
MSVOA_U
ClientSampleId :
C0B35

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