LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032619\
Data File : VU030440.D
Acq On : 26 Mar 2019 13:34
Operator : JC/SP
Sample : K2070-16 200X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C09E2

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\SOMULM032319WMA.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	1.183	25	29	34	rVB	13521	11498	0.47%	0.065%
2	1.399	89	96	106	rBV	319860	314488	12.96%	1.767%
3	1.675	174	182	201	rVB	226336	295485	12.17%	1.661%
4	2.270	357	367	382	rBV	460304	702012	28.92%	3.945%
5	2.669	488	491	495	rBV	1230	933	0.04%	0.005%
6	2.694	496	499	502	rBV3	2170	1902	0.08%	0.011%
7	2.836	541	543	546	rBV2	1256	684	0.03%	0.004%
8	2.936	571	574	577	rBV	1658	1103	0.05%	0.006%
9	3.022	597	601	604	rVB2	1193	1113	0.05%	0.006%
10	3.055	604	611	614	rBV	1749	2191	0.09%	0.012%
11	3.145	636	639	642	rBV2	1340	852	0.04%	0.005%
12	3.228	660	665	668	rBV	1610	1701	0.07%	0.010%
13	3.299	684	687	695	rBV2	1719	2350	0.10%	0.013%
14	3.337	695	699	706	rVB	2201	2361	0.10%	0.013%
15	3.373	706	710	713	rBV	1626	1169	0.05%	0.007%
16	3.389	713	715	720	rBV	654	560	0.02%	0.003%
17	3.421	721	725	729	rBV	1813	1622	0.07%	0.009%
18	3.501	747	750	755	rBV	986	825	0.03%	0.005%
19	3.566	767	770	772	rBV	1190	900	0.04%	0.005%
20	3.665	798	801	804	rBV	905	613	0.03%	0.003%
21	3.682	804	806	809	rVB	977	587	0.02%	0.003%
22	3.704	810	813	814	rBV2	1039	663	0.03%	0.004%
23	3.739	820	824	825	rBV2	718	570	0.02%	0.003%
24	3.807	842	845	849	rBV2	1403	1049	0.04%	0.006%
25	3.833	849	853	858	rVB	1823	1774	0.07%	0.010%
26	3.858	858	861	862	rBV	1096	594	0.02%	0.003%
27	3.900	869	874	879	rBV	1615	2035	0.08%	0.011%
28	4.006	904	907	908	rBV	880	507	0.02%	0.003%
29	4.096	933	935	940	rVV	947	890	0.04%	0.005%
30	4.173	947	959	986	rBV	204666	545245	22.46%	3.064%
31	4.379	1020	1023	1026	rVB	1833	1227	0.05%	0.007%
32	4.399	1026	1029	1032	rBV3	1705	1252	0.05%	0.007%
33	4.476	1050	1053	1060	rVB	1720	1673	0.07%	0.009%
34	4.508	1060	1063	1068	rVB	1252	1244	0.05%	0.007%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Title : VOC Analysis

35	4.534	1068	1071	1073	rBV	1857	1181	0.05%	0.007%
36	4.575	1078	1084	1087	rBV	1614	1852	0.08%	0.010%
37	4.643	1090	1105	1130	rVV	318394	755462	31.13%	4.245%
38	4.932	1192	1195	1198	rBV	1715	1245	0.05%	0.007%
39	4.980	1208	1210	1213	rBV2	903	685	0.03%	0.004%
40	5.045	1227	1230	1233	rBV	1906	1467	0.06%	0.008%
41	5.061	1233	1235	1239	rVV	1850	1496	0.06%	0.008%
42	5.099	1243	1247	1255	rVB	2394	2780	0.11%	0.016%
43	5.138	1255	1259	1262	rBV	1284	1080	0.04%	0.006%
44	5.202	1276	1279	1284	rVB	2245	1956	0.08%	0.011%
45	5.231	1284	1288	1294	rBV	2424	3643	0.15%	0.020%
46	5.337	1298	1321	1360	rVV2	681355	2151254	88.63%	12.089%
47	5.575	1392	1395	1405	rVB	2371	3076	0.13%	0.017%
48	5.652	1416	1419	1421	rBV	1723	1131	0.05%	0.006%
49	5.791	1459	1462	1465	rBV	2391	1658	0.07%	0.009%
50	5.884	1472	1491	1511	rBV	550203	1115486	45.96%	6.269%
51	6.186	1583	1585	1592	rVB	2952	2972	0.12%	0.017%
52	6.328	1615	1629	1655	rBV	447011	926589	38.18%	5.207%
53	6.701	1738	1745	1746	rBV	2369	2444	0.10%	0.014%
54	6.955	1820	1824	1828	rBV	2134	2080	0.09%	0.012%
55	7.000	1835	1838	1840	rBV	1652	1126	0.05%	0.006%
56	7.225	1896	1908	1929	rBV	247204	454740	18.74%	2.555%
57	7.562	2000	2013	2062	rBV	839570	1545355	63.67%	8.684%
58	7.849	2091	2102	2135	rVB	165929	300108	12.36%	1.686%
59	8.308	2234	2245	2280	rBV	624974	1163580	47.94%	6.539%
60	9.090	2475	2488	2489	rBV	898021	1112337	45.83%	6.251%
61	9.402	2583	2585	2587	rVB	1222	524	0.02%	0.003%
62	9.453	2599	2601	2604	rVB	1193	693	0.03%	0.004%
63	9.533	2622	2626	2629	rBV2	1775	1715	0.07%	0.010%
64	9.633	2652	2657	2661	rBV	1273	1742	0.07%	0.010%
65	9.707	2677	2680	2685	rBV	1795	1617	0.07%	0.009%
66	9.733	2685	2688	2692	rVB	2022	1525	0.06%	0.009%
67	9.755	2692	2695	2698	rBV	1029	943	0.04%	0.005%
68	9.816	2711	2714	2716	rBV	1131	621	0.03%	0.003%
69	9.887	2733	2736	2739	rBV	1331	981	0.04%	0.006%
70	9.910	2740	2743	2745	rVV	1931	1186	0.05%	0.007%
71	9.935	2749	2751	2755	rVB	1631	994	0.04%	0.006%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Title : VOC Analysis

72	10.221	2837	2840	2842	rBV	1553	921	0.04%	0.005%
73	10.257	2848	2851	2854	rBV	1252	867	0.04%	0.005%
74	10.427	2892	2904	2923	rBV	583394	946469	39.00%	5.319%
75	10.585	2950	2953	2957	rVB	1968	1315	0.05%	0.007%
76	10.633	2965	2968	2971	rBV	1348	1042	0.04%	0.006%
77	10.652	2972	2974	2980	rVV2	1086	1135	0.05%	0.006%
78	10.781	3011	3014	3016	rBV	1198	737	0.03%	0.004%
79	10.852	3032	3036	3039	rBV2	1749	1691	0.07%	0.010%
80	10.900	3048	3051	3052	rBV	712	469	0.02%	0.003%
81	11.170	3132	3135	3136	rBV	1110	660	0.03%	0.004%
82	11.414	3201	3211	3221	rBV	117038	191797	7.90%	1.078%
83	11.482	3221	3232	3257	rVB2	791015	2066590	85.15%	11.613%
84	11.774	3319	3323	3327	rBV	1686	1616	0.07%	0.009%
85	11.864	3337	3351	3377	rBV2	1004020	2427105	100.00%	13.639%
86	12.093	3419	3422	3423	rBV	2125	1154	0.05%	0.006%
87	12.630	3586	3589	3592	rBV	1738	1556	0.06%	0.009%
88	13.337	3806	3809	3811	rBV	1173	897	0.04%	0.005%
89	13.350	3811	3813	3816	rVB	1729	1012	0.04%	0.006%
90	13.369	3816	3819	3821	rBV	1139	679	0.03%	0.004%
91	13.501	3849	3860	3874	rBV	304549	518625	21.37%	2.914%
92	13.848	3964	3968	3976	rBV2	1475	2103	0.09%	0.012%
93	13.948	3994	3999	4000	rBV	2512	1938	0.08%	0.011%
94	13.987	4001	4011	4033	rVV3	70760	143937	5.93%	0.809%
95	14.575	4192	4194	4196	rBV	1129	634	0.03%	0.004%
96	14.739	4242	4245	4248	rVB	1533	852	0.04%	0.005%
97	14.771	4249	4255	4257	rBV2	2485	2581	0.11%	0.015%
98	14.800	4261	4264	4266	rBV2	1472	1001	0.04%	0.006%
99	14.835	4273	4275	4277	rBV3	1581	988	0.04%	0.006%
100	14.906	4294	4297	4303	rVB2	1988	1428	0.06%	0.008%

Sum of corrected areas: 17794795

LSC Report - Integrated Chromatogram

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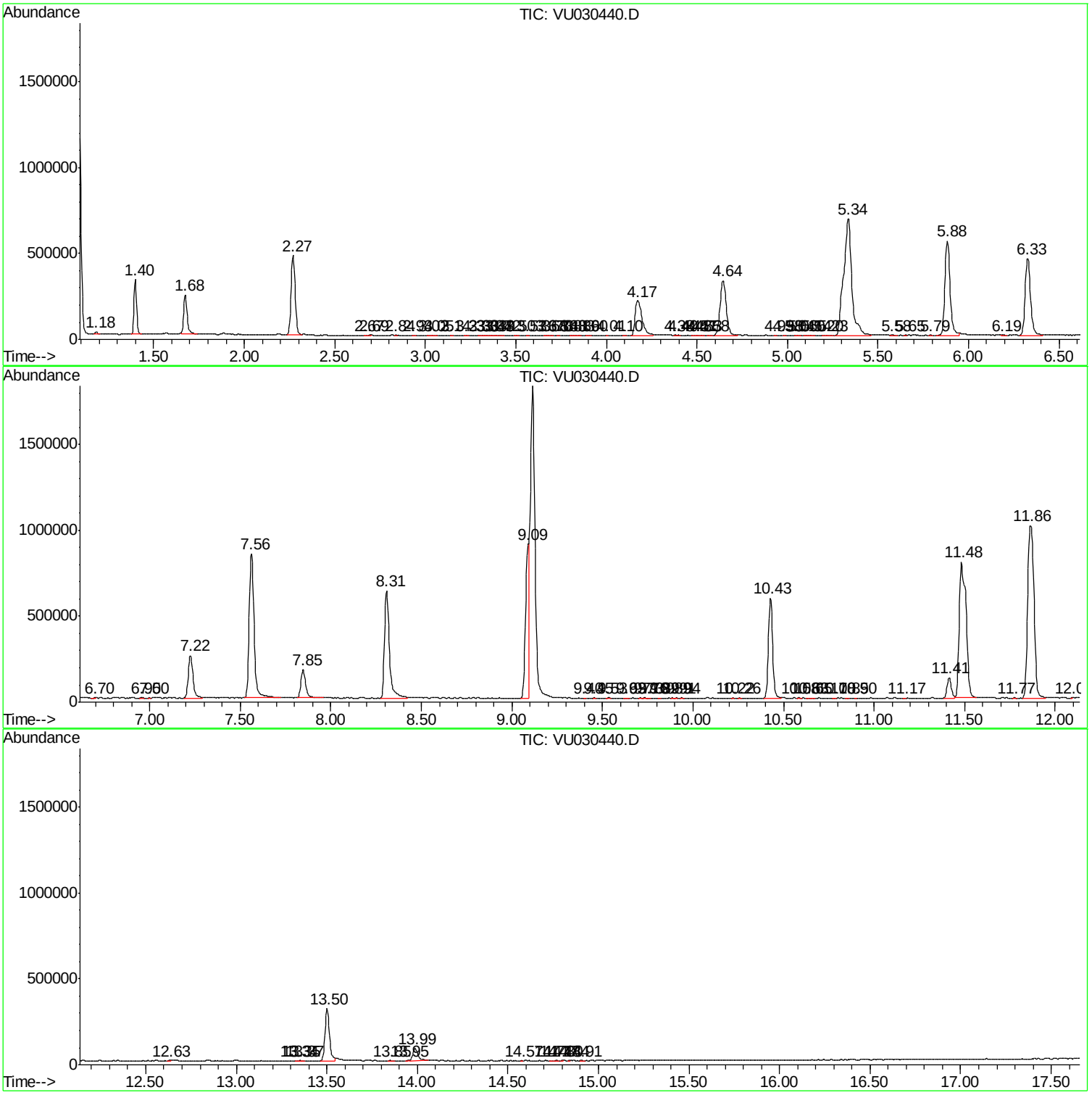
Instrument : MSVOA_U
ClientSampleId : C09E2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.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\VU032619\
Data File : VU030440.D
Acq On : 26 Mar 2019 13:34
Operator : JC/SP
Sample : K2070-16 200X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C09E2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.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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Instrument : MSVOA_U
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.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