LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW041119\
Data File : VW009917.D
Acq On : 11 Apr 2019 16:17
Operator : SY/VA
Sample : K2303-10
Misc : 3.61G/10ML/MSVOA W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF8B1

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_W\METHOD\SOM2WLM040319S.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	2.154	38	41	49	rBV5	8247	18533	1.38%	0.257%
2	2.355	69	74	87	rVB	46200	100936	7.49%	1.401%
3	2.891	156	162	175	rVB	44085	118814	8.82%	1.650%
4	4.013	336	346	359	rBV	90022	303037	22.49%	4.208%
5	4.604	435	443	445	rBV3	4039	9183	0.68%	0.128%
6	4.915	483	494	513	rVB5	20513	85352	6.33%	1.185%
7	5.043	513	515	518	rVB3	1275	1078	0.08%	0.015%
8	5.135	529	530	533	rBV2	691	606	0.04%	0.008%
9	5.549	596	598	600	rBV3	1006	898	0.07%	0.012%
10	5.629	608	611	612	rBV	744	804	0.06%	0.011%
11	5.659	612	616	618	rBV3	532	697	0.05%	0.010%
12	5.708	622	624	626	rBV3	542	637	0.05%	0.009%
13	5.763	631	633	635	rBV2	920	965	0.07%	0.013%
14	5.854	646	648	651	rBV3	923	1132	0.08%	0.016%
15	5.885	651	653	655	rBV3	1140	1246	0.09%	0.017%
16	5.933	655	661	666	rBV3	4607	11193	0.83%	0.155%
17	6.049	677	680	683	rBV2	1208	1817	0.13%	0.025%
18	6.196	701	704	709	rBV3	766	1327	0.10%	0.018%
19	6.238	709	711	714	rVV4	797	839	0.06%	0.012%
20	6.269	714	716	719	rVB3	672	778	0.06%	0.011%
21	6.452	743	746	749	rBV2	750	1001	0.07%	0.014%
22	6.500	752	754	759	rVB4	846	1206	0.09%	0.017%
23	6.568	762	765	768	rBV4	589	847	0.06%	0.012%
24	6.616	771	773	775	rVB3	1193	865	0.06%	0.012%
25	6.720	786	790	795	rVB4	779	1322	0.10%	0.018%
26	6.769	795	798	799	rBV2	789	727	0.05%	0.010%
27	6.817	803	806	807	rBV3	575	609	0.05%	0.008%
28	6.842	808	810	816	rVB4	657	899	0.07%	0.012%
29	6.915	819	822	824	rBV2	1073	1257	0.09%	0.017%
30	6.952	824	828	831	rBV5	2161	2975	0.22%	0.041%
31	7.000	835	836	842	rVB4	737	717	0.05%	0.010%
32	7.092	842	851	853	rBV2	8944	23135	1.72%	0.321%
33	7.323	887	889	892	rVB4	866	671	0.05%	0.009%
34	7.391	898	900	903	rBV3	602	738	0.05%	0.010%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Title : VOC Analysis

35	7.506	917	919	922	rBV3	948	1049	0.08%	0.015%
36	7.641	932	941	954	rVB	256700	622440	46.19%	8.642%
37	7.811	966	969	971	rBV3	680	798	0.06%	0.011%
38	7.890	980	982	986	rBV4	615	814	0.06%	0.011%
39	8.037	1004	1006	1007	rBV2	751	767	0.06%	0.011%
40	8.165	1022	1027	1030	rVB5	1086	1669	0.12%	0.023%
41	8.195	1030	1032	1035	rBV2	579	632	0.05%	0.009%
42	8.275	1035	1045	1061	rBV2	410213	1347692	100.00%	18.712%
43	8.482	1076	1079	1082	rBV4	833	1136	0.08%	0.016%
44	8.555	1089	1091	1094	rBV3	610	806	0.06%	0.011%
45	8.653	1104	1107	1108	rBV3	736	609	0.05%	0.008%
46	8.841	1127	1138	1149	rBV	354213	705546	52.35%	9.796%
47	8.976	1158	1160	1162	rBV3	922	959	0.07%	0.013%
48	9.073	1172	1176	1184	rVB5	5422	10252	0.76%	0.142%
49	9.189	1191	1195	1196	rBV3	633	665	0.05%	0.009%
50	9.274	1200	1209	1221	rVV	351955	714740	53.03%	9.924%
51	9.463	1238	1240	1242	rVB2	725	674	0.05%	0.009%
52	9.665	1268	1273	1277	rBV5	2924	5668	0.42%	0.079%
53	9.756	1284	1288	1290	rBV4	1056	1308	0.10%	0.018%
54	9.823	1296	1299	1303	rBV5	799	1073	0.08%	0.015%
55	9.890	1303	1310	1314	rBV5	4369	7646	0.57%	0.106%
56	9.969	1320	1323	1326	rVB4	1030	1406	0.10%	0.020%
57	10.030	1326	1333	1342	rBV	39366	75036	5.57%	1.042%
58	10.128	1345	1349	1357	rVB5	5183	9044	0.67%	0.126%
59	10.201	1360	1361	1365	rBV3	1127	1156	0.09%	0.016%
60	10.250	1366	1369	1373	rVB4	1657	1992	0.15%	0.028%
61	10.323	1373	1381	1388	rBV	459724	787757	58.45%	10.938%
62	10.579	1414	1423	1435	rVB2	34725	67059	4.98%	0.931%
63	10.670	1435	1438	1439	rBV3	664	845	0.06%	0.012%
64	10.701	1439	1443	1451	rVB5	3611	7563	0.56%	0.105%
65	10.939	1474	1482	1483	rBV2	16755	31925	2.37%	0.443%
66	11.067	1501	1503	1505	rBV2	1599	1659	0.12%	0.023%
67	11.225	1527	1529	1530	rBV2	1040	744	0.06%	0.010%
68	11.304	1540	1542	1543	rBV2	1032	958	0.07%	0.013%
69	11.524	1574	1578	1579	rBV2	1099	1644	0.12%	0.023%
70	11.634	1589	1596	1603	rBV	432313	737155	54.70%	10.235%
71	12.097	1669	1672	1673	rBV2	876	948	0.07%	0.013%

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Integration Parameters: LSCINT.P
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_W\METHOD\SOM2WLM040319S.M
Title : VOC Analysis

72	12.164	1680	1683	1692	rVB8	1831	4815	0.36%	0.067%
73	12.487	1734	1736	1738	rBV2	714	767	0.06%	0.011%
74	12.615	1752	1757	1761	rVB	6229	9795	0.73%	0.136%
75	12.694	1763	1770	1778	rVB	262519	455274	33.78%	6.321%
76	12.938	1805	1810	1814	rBV7	2094	4067	0.30%	0.056%
77	13.054	1827	1829	1831	rVB3	1069	906	0.07%	0.013%
78	13.079	1831	1833	1835	rVB2	888	755	0.06%	0.010%
79	13.097	1835	1836	1837	rBV	1009	716	0.05%	0.010%
80	13.200	1847	1853	1858	rBV7	2080	5582	0.41%	0.078%
81	13.329	1872	1874	1876	rBV5	698	684	0.05%	0.009%
82	13.408	1882	1887	1891	rBV5	3147	4791	0.36%	0.067%
83	13.560	1906	1912	1918	rBV	252066	395510	29.35%	5.491%
84	13.737	1939	1941	1943	rBV3	771	917	0.07%	0.013%
85	13.859	1953	1961	1967	rBV	256730	426621	31.66%	5.923%
86	14.078	1993	1997	2001	rVB3	5374	7929	0.59%	0.110%
87	14.261	2026	2027	2030	rBV3	808	984	0.07%	0.014%
88	14.328	2035	2038	2046	rVV8	2353	5083	0.38%	0.071%
89	14.621	2084	2086	2089	rBV3	1303	1530	0.11%	0.021%
90	14.731	2102	2104	2107	rBV5	1589	1496	0.11%	0.021%
91	14.761	2107	2109	2112	rVB3	1097	1172	0.09%	0.016%
92	14.859	2123	2125	2128	rVB3	859	847	0.06%	0.012%
93	14.889	2128	2130	2131	rBV2	748	599	0.04%	0.008%
94	15.365	2205	2208	2209	rBV2	920	954	0.07%	0.013%
95	15.438	2218	2220	2225	rVB3	9813	15315	1.14%	0.213%
96	15.791	2276	2278	2279	rBV2	1396	985	0.07%	0.014%
97	16.072	2322	2324	2326	rBV3	1095	888	0.07%	0.012%
98	16.261	2353	2355	2358	rVB3	1186	682	0.05%	0.009%
99	16.316	2362	2364	2365	rBV2	1008	727	0.05%	0.010%
100	16.371	2369	2373	2374	rBV4	1243	1219	0.09%	0.017%

Sum of corrected areas: 7202285

LSC Report - Integrated Chromatogram

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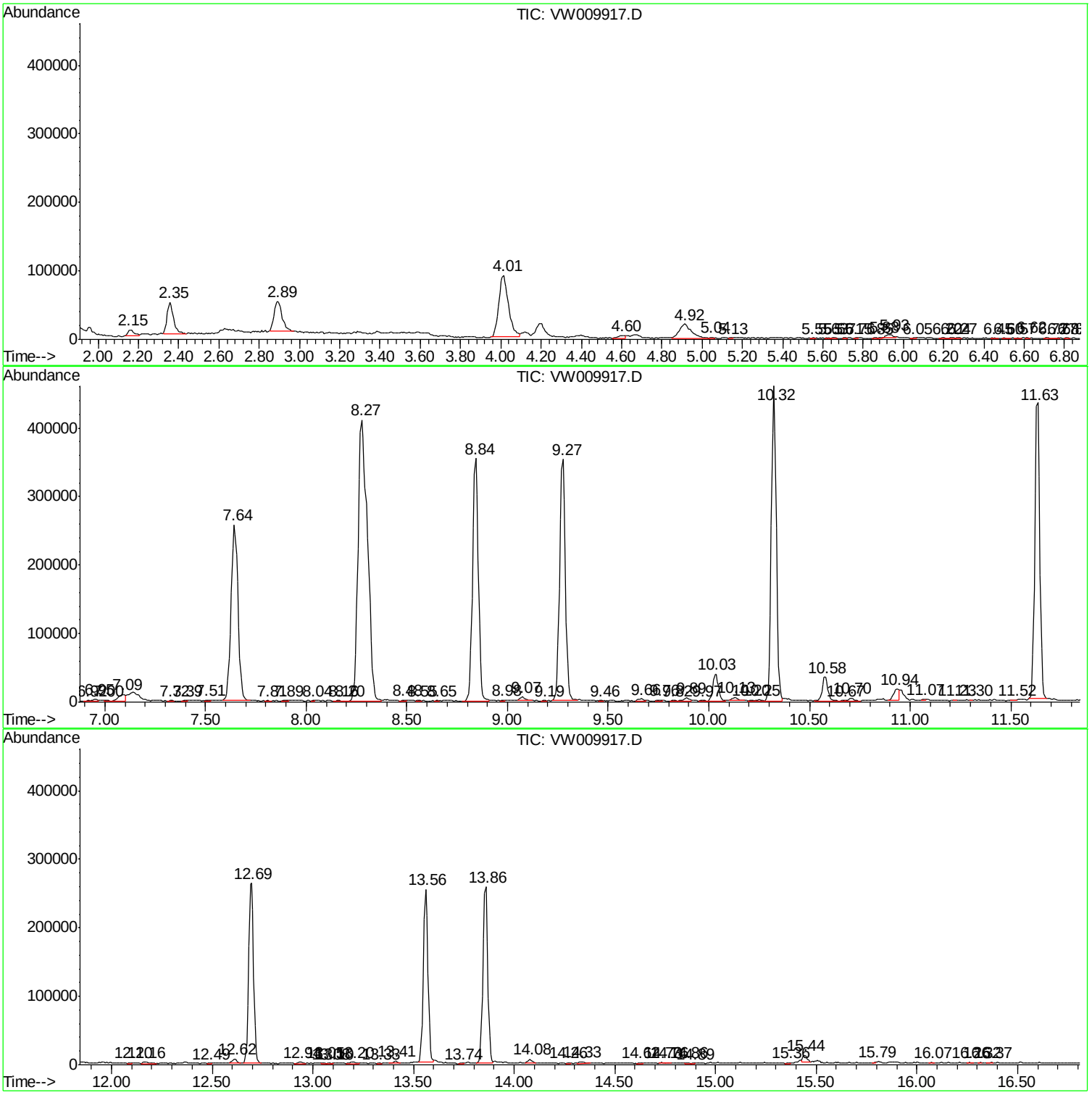
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF8B1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.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_W\DATA\VW041119\
Data File : VW009917.D
Acq On : 11 Apr 2019 16:17
Operator : SY/VA
Sample : K2303-10
Misc : 3.61G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF8B1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.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