LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW031419\
Data File : VW009177.D
Acq On : 14 Mar 2019 18:50
Operator : SY/VA
Sample : K1794-09
Misc : 3.38G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF5N9

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\SOM2WLM031419S.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	2.355	70	74	86	rVB	100150	237807	14.47%	2.117%
2	4.013	335	346	363	rBV2	192113	645605	39.28%	5.746%
3	4.763	467	469	472	rBV3	1483	1834	0.11%	0.016%
4	4.794	472	474	477	rBV3	1025	1360	0.08%	0.012%
5	4.922	486	495	515	rVB3	18403	81736	4.97%	0.728%
6	5.062	516	518	520	rVB3	1565	1255	0.08%	0.011%
7	5.098	520	524	526	rBV4	1073	1486	0.09%	0.013%
8	5.135	528	530	531	rVB	1065	581	0.04%	0.005%
9	5.153	531	533	534	rBV2	1628	1101	0.07%	0.010%
10	5.202	540	541	545	rVB3	1190	1313	0.08%	0.012%
11	5.306	556	558	559	rBV2	1102	591	0.04%	0.005%
12	5.318	559	560	561	rBV	1397	554	0.03%	0.005%
13	5.489	586	588	590	rBV3	740	883	0.05%	0.008%
14	5.525	592	594	595	rVB2	1173	707	0.04%	0.006%
15	5.543	595	597	599	rBV3	705	702	0.04%	0.006%
16	5.653	613	615	616	rBV2	768	657	0.04%	0.006%
17	5.751	629	631	632	rBV	1277	882	0.05%	0.008%
18	5.842	645	646	647	rBV	1036	589	0.04%	0.005%
19	5.921	653	659	667	rBV6	8640	23172	1.41%	0.206%
20	6.025	675	676	678	rBV2	1170	803	0.05%	0.007%
21	6.287	717	719	721	rBV3	913	1184	0.07%	0.011%
22	6.360	730	731	733	rBV2	960	856	0.05%	0.008%
23	6.397	733	737	738	rVB3	956	1201	0.07%	0.011%
24	6.476	747	750	752	rBV3	1029	760	0.05%	0.007%
25	6.531	757	759	762	rVB3	1161	1119	0.07%	0.010%
26	6.586	765	768	770	rBV	1911	1765	0.11%	0.016%
27	6.671	778	782	785	rBV3	695	1062	0.06%	0.009%
28	6.726	788	791	794	rBV2	1275	1885	0.11%	0.017%
29	6.799	801	803	806	rBV3	988	1446	0.09%	0.013%
30	6.866	812	814	816	rBV2	1077	1063	0.06%	0.009%
31	6.909	819	821	822	rBV2	1673	1001	0.06%	0.009%
32	6.964	828	830	831	rBV	786	776	0.05%	0.007%
33	7.080	840	849	856	rBV	50849	149122	9.07%	1.327%
34	7.305	885	886	888	rVB2	1216	585	0.04%	0.005%

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Instrument : MSVOA_W
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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Title : VOC Analysis

35	7.385	894	899	900	rBV3	1119	1992	0.12%	0.018%
36	7.397	900	901	903	rVB	1278	716	0.04%	0.006%
37	7.427	903	906	908	rBV3	1651	2006	0.12%	0.018%
38	7.494	915	917	919	rBV3	979	1196	0.07%	0.011%
39	7.574	928	930	931	rBV	1386	1024	0.06%	0.009%
40	7.641	931	941	954	rVV	301343	734020	44.65%	6.533%
41	7.750	958	959	962	rVV3	1151	779	0.05%	0.007%
42	7.811	965	969	973	rBV5	1548	2199	0.13%	0.020%
43	7.866	975	978	980	rBV4	1107	1332	0.08%	0.012%
44	7.915	983	986	987	rBV2	669	685	0.04%	0.006%
45	7.933	987	989	991	rBV2	1270	1086	0.07%	0.010%
46	8.012	999	1002	1004	rBV2	1132	1424	0.09%	0.013%
47	8.037	1004	1006	1008	rVB3	776	625	0.04%	0.006%
48	8.073	1010	1012	1014	rBV2	1109	695	0.04%	0.006%
49	8.147	1022	1024	1025	rBV2	1023	745	0.05%	0.007%
50	8.275	1035	1045	1059	rVV2	540587	1643765	100.00%	14.631%
51	8.451	1072	1074	1078	rVV5	812	819	0.05%	0.007%
52	8.482	1078	1079	1081	rVB2	1132	542	0.03%	0.005%
53	8.604	1097	1099	1102	rBV3	1074	1137	0.07%	0.010%
54	8.689	1109	1113	1114	rBV5	1483	2050	0.12%	0.018%
55	8.842	1128	1138	1149	rBV	539579	1070738	65.14%	9.531%
56	9.012	1164	1166	1169	rBV4	1219	1488	0.09%	0.013%
57	9.067	1173	1175	1177	rBV3	1576	1874	0.11%	0.017%
58	9.128	1183	1185	1189	rVB4	1376	2008	0.12%	0.018%
59	9.171	1189	1192	1193	rBV2	770	946	0.06%	0.008%
60	9.274	1201	1209	1220	rBV	374326	765157	46.55%	6.811%
61	9.506	1245	1247	1252	rBV4	1178	1925	0.12%	0.017%
62	9.543	1252	1253	1258	rVB	929	918	0.06%	0.008%
63	9.756	1284	1288	1290	rVV4	1614	1607	0.10%	0.014%
64	9.817	1295	1298	1299	rBV	807	890	0.05%	0.008%
65	9.890	1306	1310	1311	rBV3	955	1567	0.10%	0.014%
66	9.902	1311	1312	1314	rVV	907	601	0.04%	0.005%
67	10.030	1326	1333	1342	rVV	190272	356007	21.66%	3.169%
68	10.128	1345	1349	1357	rVB5	9798	20749	1.26%	0.185%
69	10.195	1357	1360	1361	rBV3	920	1030	0.06%	0.009%
70	10.323	1373	1381	1388	rBV	753049	1305503	79.42%	11.620%
71	10.573	1416	1422	1431	rBV	134930	237255	14.43%	2.112%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Title : VOC Analysis

72	10.707	1439	1444	1450	rVB2	12106	20630	1.26%	0.184%
73	10.927	1473	1480	1492	rBV	210897	388223	23.62%	3.456%
74	11.067	1498	1503	1511	rVB	33952	59693	3.63%	0.531%
75	11.628	1589	1595	1604	rBV	696197	1181677	71.89%	10.518%
76	12.243	1694	1696	1698	rBV3	1383	1362	0.08%	0.012%
77	12.378	1716	1718	1721	rBV3	1019	961	0.06%	0.009%
78	12.457	1728	1731	1732	rBV3	1847	1611	0.10%	0.014%
79	12.499	1736	1738	1740	rBV3	1181	959	0.06%	0.009%
80	12.573	1748	1750	1751	rBV2	939	521	0.03%	0.005%
81	12.609	1751	1756	1762	rVB3	19740	35329	2.15%	0.314%
82	12.695	1762	1770	1779	rBV	296704	492090	29.94%	4.380%
83	12.938	1805	1810	1815	rVB2	10254	15929	0.97%	0.142%
84	12.975	1815	1816	1820	rBV3	832	841	0.05%	0.007%
85	13.036	1825	1826	1828	rVB2	1527	617	0.04%	0.005%
86	13.213	1851	1855	1860	rVB5	6484	10455	0.64%	0.093%
87	13.304	1865	1870	1877	rVB6	6371	11718	0.71%	0.104%
88	13.408	1883	1887	1891	rVB4	2227	4389	0.27%	0.039%
89	13.438	1891	1892	1895	rBV2	1690	1622	0.10%	0.014%
90	13.487	1895	1900	1901	rBV4	2243	3647	0.22%	0.032%
91	13.560	1905	1912	1920	rVB	532599	852156	51.84%	7.585%
92	13.853	1954	1960	1969	rVB	467456	784911	47.75%	6.986%
93	13.981	1979	1981	1984	rBV3	1359	1556	0.09%	0.014%
94	14.072	1992	1996	2001	rVB2	8448	15184	0.92%	0.135%
95	14.432	2052	2055	2056	rBV2	1396	1752	0.11%	0.016%
96	14.499	2064	2066	2067	rBV2	1123	991	0.06%	0.009%
97	14.566	2075	2077	2078	rBV2	842	524	0.03%	0.005%
98	14.737	2098	2105	2108	rBV8	2838	5901	0.36%	0.053%
99	15.176	2175	2177	2180	rVB4	2041	1433	0.09%	0.013%
100	15.310	2198	2199	2202	rBV3	1838	1556	0.09%	0.014%

Sum of corrected areas: 11234781

LSC Report - Integrated Chromatogram

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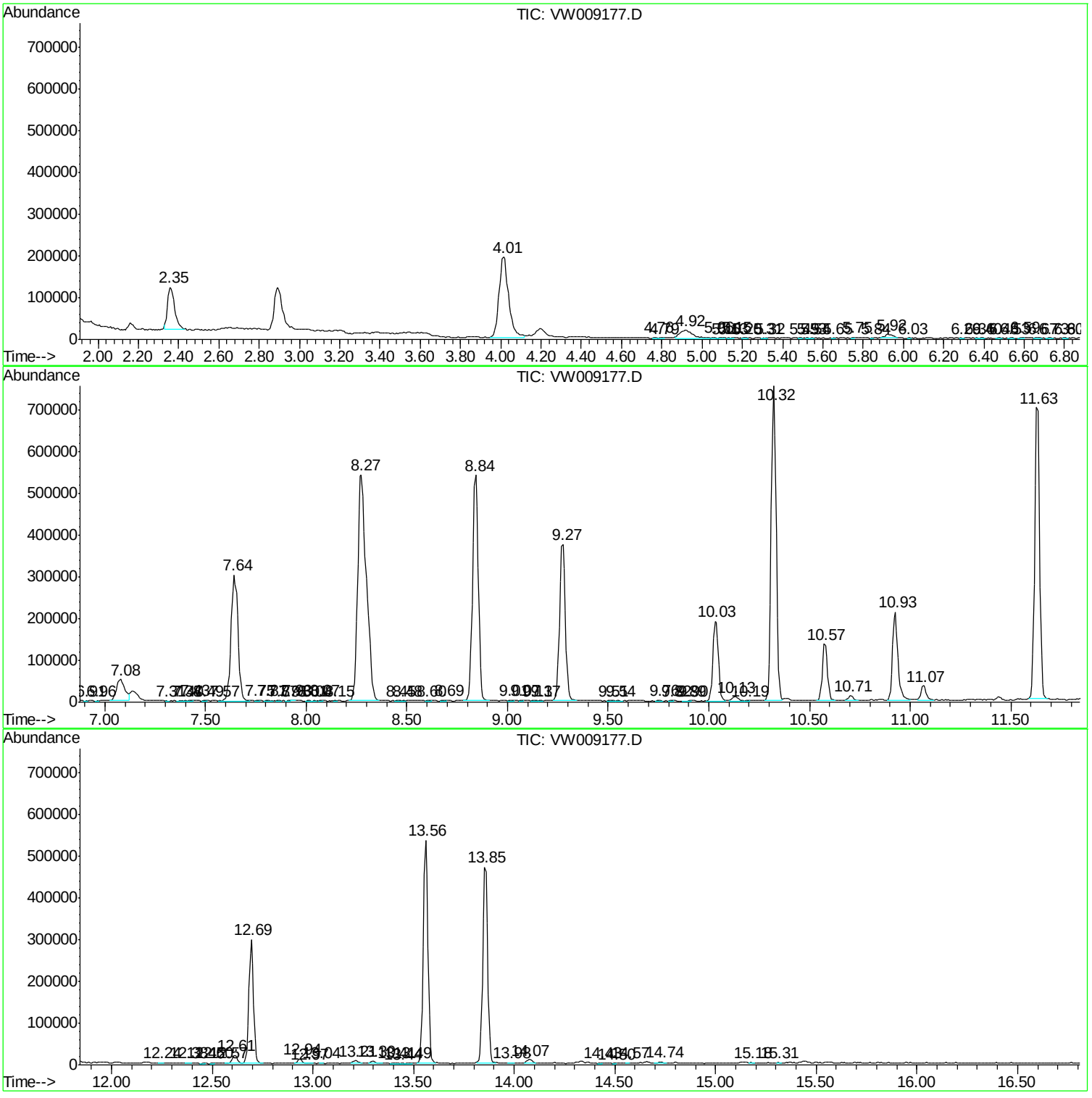
Instrument : MSVOA_W
ClientSampleId : BF5N9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.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\VW031419\
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Acq On : 14 Mar 2019 18:50
Operator : SY/VA
Sample : K1794-09
Misc : 3.38G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF5N9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.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\SOM2WLM031419S.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