LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032619\
Data File : VW009482.D
Acq On : 27 Mar 2019 00:05
Operator : SY/VA
Sample : K2065-17
Misc : 5.38G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFC99

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	82	rVB	42735	89076	8.68%	1.175%
2	3.751	302	303	304	rVB	2147	785	0.08%	0.010%
3	3.824	313	315	317	rBV	1996	1159	0.11%	0.015%
4	4.007	337	345	359	rBV2	86307	280267	27.30%	3.696%
5	4.294	390	392	393	rBV	2499	2571	0.25%	0.034%
6	4.483	421	423	424	rVB	2274	1316	0.13%	0.017%
7	4.599	440	442	444	rVB	2427	1689	0.16%	0.022%
8	4.635	444	448	451	rVV	2794	3415	0.33%	0.045%
9	4.769	468	470	474	rVB	2759	3384	0.33%	0.045%
10	4.800	474	475	477	rBV	1616	1275	0.12%	0.017%
11	4.916	484	494	505	rVV3	14562	57121	5.56%	0.753%
12	5.105	524	525	527	rBV	1883	1131	0.11%	0.015%
13	5.257	548	550	551	rBV	2006	1203	0.12%	0.016%
14	5.318	558	560	565	rBV	2056	2771	0.27%	0.037%
15	5.361	565	567	569	rVB	1689	1083	0.11%	0.014%
16	5.379	569	570	571	rBV	2200	1160	0.11%	0.015%
17	5.531	592	595	597	rBV2	1284	2099	0.20%	0.028%
18	5.690	619	621	622	rBV	992	782	0.08%	0.010%
19	5.732	626	628	631	rBV2	1214	1650	0.16%	0.022%
20	5.763	631	633	635	rBV	2044	1731	0.17%	0.023%
21	6.129	691	693	694	rVB	1988	1138	0.11%	0.015%
22	6.147	694	696	697	rVV	1663	925	0.09%	0.012%
23	6.184	700	702	705	rBV2	1832	1781	0.17%	0.023%
24	6.257	710	714	715	rBV2	859	960	0.09%	0.013%
25	6.379	733	734	737	rVB	1832	887	0.09%	0.012%
26	6.403	737	738	741	rBV2	1108	1300	0.13%	0.017%
27	6.519	755	757	760	rBV	1865	2379	0.23%	0.031%
28	6.598	769	770	771	rBV	1535	871	0.08%	0.011%
29	6.653	777	779	781	rVB	2204	1467	0.14%	0.019%
30	6.671	781	782	786	rVB	1612	1356	0.13%	0.018%
31	6.714	786	789	794	rVB	2817	4367	0.43%	0.058%
32	6.763	794	797	799	rBV	2372	2565	0.25%	0.034%
33	6.799	802	803	805	rBV	1121	860	0.08%	0.011%
34	6.824	805	807	810	rVB2	1712	1586	0.15%	0.021%

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ALS Vial : 1 Sample Multiplier: 1

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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\SOM2WLM031419S.M
Title : VOC Analysis

35	6.872	813	815	816	rBV	2043	1648	0.16%	0.022%
36	6.891	816	818	821	rVB2	1406	1280	0.12%	0.017%
37	6.915	821	822	825	rVB	1990	1267	0.12%	0.017%
38	6.946	825	827	828	rBV	2040	1621	0.16%	0.021%
39	6.982	831	833	839	rVB	1655	2726	0.27%	0.036%
40	7.080	839	849	862	rBV2	43024	132132	12.87%	1.742%
41	7.244	874	876	880	rVB2	2203	1969	0.19%	0.026%
42	7.281	880	882	883	rBV2	1323	958	0.09%	0.013%
43	7.415	901	904	907	rBV2	1840	2525	0.25%	0.033%
44	7.525	918	922	925	rBV	2535	4735	0.46%	0.062%
45	7.647	931	942	950	rBV	198938	492691	47.99%	6.497%
46	7.830	970	972	973	rBV	1521	911	0.09%	0.012%
47	7.897	980	983	984	rBV	2199	1900	0.19%	0.025%
48	7.958	991	993	994	rBV	1676	847	0.08%	0.011%
49	7.982	995	997	999	rVB	1194	794	0.08%	0.010%
50	8.006	999	1001	1002	rBV	1561	1059	0.10%	0.014%
51	8.067	1008	1011	1012	rBV	1506	1999	0.19%	0.026%
52	8.098	1015	1016	1018	rVV	1553	909	0.09%	0.012%
53	8.171	1024	1028	1029	rBV2	1575	1846	0.18%	0.024%
54	8.275	1034	1045	1060	rBV2	327530	1026577	100.00%	13.538%
55	8.445	1071	1073	1075	rBV2	1383	1941	0.19%	0.026%
56	8.555	1090	1091	1094	rBV	1448	1024	0.10%	0.014%
57	8.634	1103	1104	1106	rVB	2229	1018	0.10%	0.013%
58	8.695	1111	1114	1118	rVB4	2362	3170	0.31%	0.042%
59	8.842	1129	1138	1147	rBV	373620	741649	72.24%	9.780%
60	9.116	1181	1183	1186	rVB	2249	2547	0.25%	0.034%
61	9.146	1186	1188	1191	rBV	1726	1993	0.19%	0.026%
62	9.274	1199	1209	1219	rBV	258150	520257	50.68%	6.861%
63	9.451	1236	1238	1242	rBV	1578	1646	0.16%	0.022%
64	9.573	1256	1258	1259	rVB	1792	996	0.10%	0.013%
65	9.592	1259	1261	1263	rVB	1383	1122	0.11%	0.015%
66	9.665	1271	1273	1275	rBV	1769	1567	0.15%	0.021%
67	9.701	1277	1279	1281	rVB	1910	1298	0.13%	0.017%
68	9.732	1283	1284	1286	rBV	1696	1135	0.11%	0.015%
69	9.756	1286	1288	1290	rBV3	1993	1897	0.18%	0.025%
70	9.890	1305	1310	1314	rVB6	5417	9263	0.90%	0.122%
71	10.030	1327	1333	1343	rVB2	119277	221146	21.54%	2.916%

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Instrument : MSVOA_W
ClientSampleId : BFC99

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_W\METHOD\SOM2WLM031419S.M
Title : VOC Analysis

72	10.244	1366	1368	1373	rVB2	3020	2490	0.24%	0.033%
73	10.323	1374	1381	1390	rBV	412991	712955	69.45%	9.402%
74	10.579	1417	1423	1430	rVB	87381	151907	14.80%	2.003%
75	10.713	1440	1445	1449	rVB3	6083	11660	1.14%	0.154%
76	10.927	1474	1480	1492	rBV	156843	287971	28.05%	3.798%
77	11.256	1532	1534	1537	rBV2	3085	3552	0.35%	0.047%
78	11.439	1563	1564	1566	rVB	2740	1145	0.11%	0.015%
79	11.628	1589	1595	1606	rVB	516537	886067	86.31%	11.685%
80	12.439	1727	1728	1730	rBV2	1739	1360	0.13%	0.018%
81	12.518	1739	1741	1742	rBV2	1564	1243	0.12%	0.016%
82	12.609	1747	1756	1761	rBV4	23434	50006	4.87%	0.659%
83	12.695	1763	1770	1777	rBV	243304	397411	38.71%	5.241%
84	12.756	1777	1780	1784	rBV4	5132	7290	0.71%	0.096%
85	12.859	1795	1797	1799	rBV	2219	2530	0.25%	0.033%
86	12.945	1807	1811	1812	rBV4	3526	4623	0.45%	0.061%
87	13.408	1882	1887	1895	rVB2	12550	23351	2.27%	0.308%
88	13.560	1906	1912	1918	rBV	446240	701320	68.32%	9.248%
89	13.762	1942	1945	1946	rBV2	5082	6009	0.59%	0.079%
90	13.853	1954	1960	1967	rBV	364404	608375	59.26%	8.023%
91	14.018	1985	1987	1990	rBV2	3140	2836	0.28%	0.037%
92	14.079	1992	1997	2003	rVB3	18607	32206	3.14%	0.425%
93	14.237	2022	2023	2024	rBV	1626	756	0.07%	0.010%
94	14.457	2057	2059	2060	rBV2	1769	835	0.08%	0.011%
95	14.682	2095	2096	2098	rBV	2930	2578	0.25%	0.034%
96	14.816	2116	2118	2120	rBV2	2266	2267	0.22%	0.030%
97	15.152	2171	2173	2175	rBV3	2660	2707	0.26%	0.036%
98	16.035	2317	2318	2320	rBV	2370	1266	0.12%	0.017%
99	16.389	2373	2376	2377	rBV	2645	2446	0.24%	0.032%
100	16.749	2433	2435	2438	rBV2	2385	1740	0.17%	0.023%

Sum of corrected areas: 7583075

LSC Report - Integrated Chromatogram

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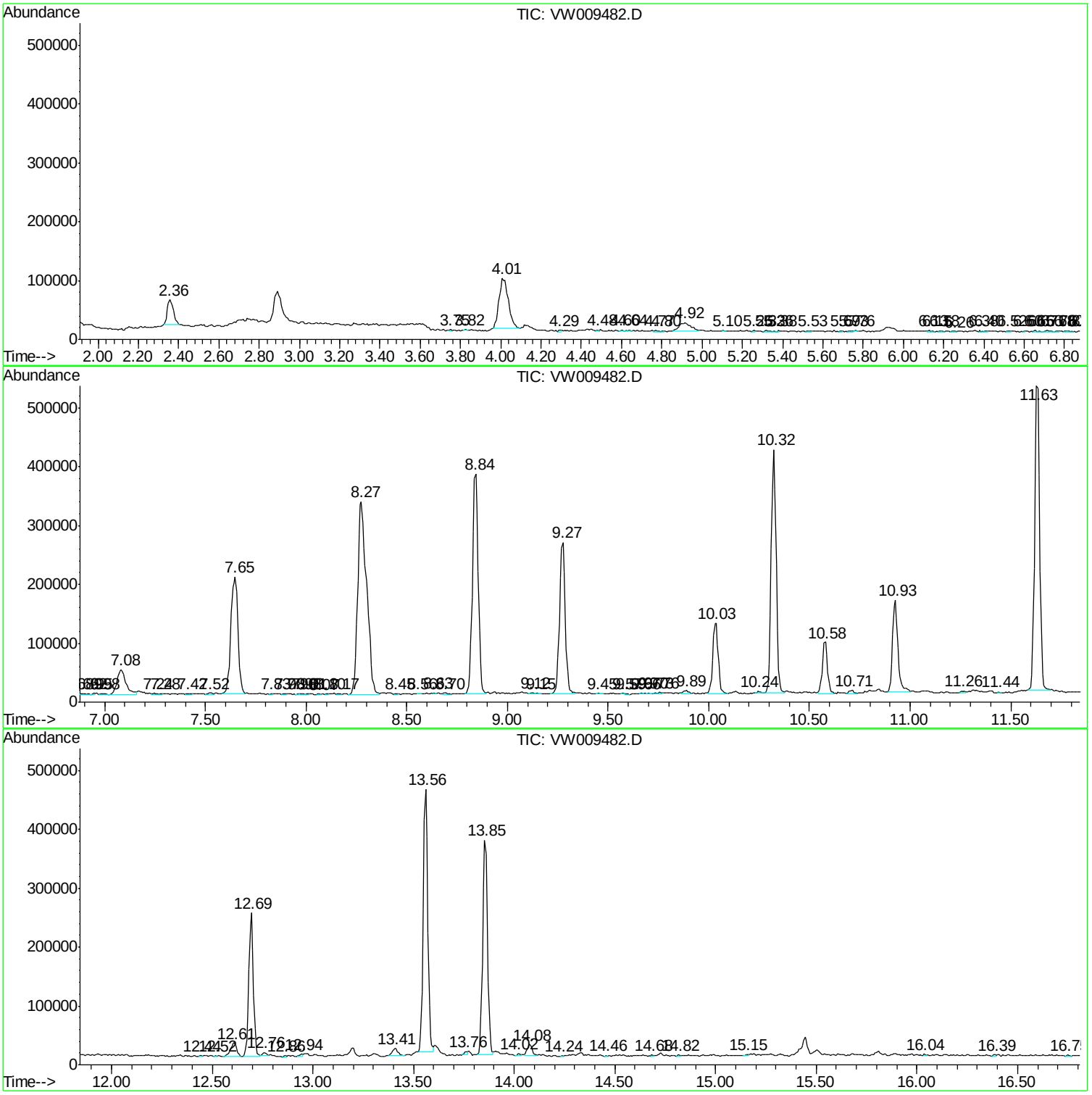
Instrument : MSVOA_W
ClientSampleId : BFC99

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\VW032619\
Data File : VW009482.D
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Operator : SY/VA
Sample : K2065-17
Misc : 5.38G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFC99

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

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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