LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040119\
Data File : VW009640.D
Acq On : 01 Apr 2019 22:54
Operator : SY/VA
Sample : K2119-11
Misc : 5.09G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF5A5

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	2.154	37	41	48	rBV2	11628	25122	3.19%	0.421%
2	2.355	69	74	82	rVB	51696	99060	12.59%	1.659%
3	3.940	332	334	335	rBV2	1295	891	0.11%	0.015%
4	4.001	336	344	360	rVB2	93454	258310	32.82%	4.326%
5	4.214	378	379	381	rBV2	1085	736	0.09%	0.012%
6	4.519	426	429	432	rBV3	601	775	0.10%	0.013%
7	4.580	435	439	440	rBV3	988	1481	0.19%	0.025%
8	4.647	448	450	453	rVB3	1217	881	0.11%	0.015%
9	4.745	465	466	468	rBV2	700	512	0.07%	0.009%
10	4.909	481	493	503	rBV3	18943	67267	8.55%	1.127%
11	5.068	517	519	520	rVV2	816	513	0.07%	0.009%
12	5.184	536	538	539	rBV	516	453	0.06%	0.008%
13	5.202	539	541	544	rVV4	1057	1205	0.15%	0.020%
14	5.318	558	560	563	rBV4	782	961	0.12%	0.016%
15	5.397	572	573	575	rVB2	658	444	0.06%	0.007%
16	5.422	575	577	581	rBV3	814	707	0.09%	0.012%
17	5.525	593	594	598	rVB2	1043	1013	0.13%	0.017%
18	5.556	598	599	601	rBV2	912	505	0.06%	0.008%
19	5.702	621	623	626	rVB2	779	666	0.08%	0.011%
20	5.732	626	628	629	rBV2	619	549	0.07%	0.009%
21	5.787	636	637	642	rVB4	884	912	0.12%	0.015%
22	5.934	651	661	668	rBV7	7081	20106	2.55%	0.337%
23	6.171	697	700	701	rBV2	862	867	0.11%	0.015%
24	6.220	705	708	711	rVB4	1036	1239	0.16%	0.021%
25	6.257	711	714	716	rBV2	810	927	0.12%	0.016%
26	6.440	742	744	748	rVB4	826	1020	0.13%	0.017%
27	6.543	760	761	764	rVB2	797	617	0.08%	0.010%
28	6.580	764	767	768	rBV3	1002	963	0.12%	0.016%
29	6.610	771	772	775	rVB2	1370	988	0.13%	0.017%
30	6.653	775	779	780	rBV3	851	1270	0.16%	0.021%
31	6.702	785	787	791	rVB2	727	682	0.09%	0.011%
32	6.732	791	792	794	rBV2	775	445	0.06%	0.007%
33	6.787	800	801	803	rBV	831	534	0.07%	0.009%
34	6.860	809	813	814	rBV	588	762	0.10%	0.013%

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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	6.927	821	824	825	rBV3	1043	1065	0.14%	0.018%
36	7.086	838	850	861	rBV2	29849	103536	13.15%	1.734%
37	7.433	904	907	908	rBV2	463	429	0.05%	0.007%
38	7.537	914	924	930	rBV6	3498	9928	1.26%	0.166%
39	7.641	933	941	954	rVB	152630	367233	46.66%	6.151%
40	7.878	975	980	982	rBV4	1072	1676	0.21%	0.028%
41	8.049	1006	1008	1011	rVV3	586	691	0.09%	0.012%
42	8.073	1011	1012	1014	rVB2	1199	846	0.11%	0.014%
43	8.098	1014	1016	1017	rBV	541	426	0.05%	0.007%
44	8.177	1027	1029	1032	rVB	629	561	0.07%	0.009%
45	8.201	1032	1033	1035	rBV	677	531	0.07%	0.009%
46	8.269	1035	1044	1060	rBV2	245604	787090	100.00%	13.182%
47	8.372	1060	1061	1063	rBV2	1291	1073	0.14%	0.018%
48	8.451	1072	1074	1075	rBV2	594	499	0.06%	0.008%
49	8.586	1093	1096	1098	rBV2	1075	979	0.12%	0.016%
50	8.610	1098	1100	1101	rVV2	867	586	0.07%	0.010%
51	8.653	1105	1107	1108	rVB	853	527	0.07%	0.009%
52	8.671	1108	1110	1113	rBV4	1137	1202	0.15%	0.020%
53	8.781	1125	1128	1129	rBV2	1121	966	0.12%	0.016%
54	8.842	1129	1138	1149	rVV	246973	496472	63.08%	8.315%
55	9.006	1164	1165	1168	rBV3	1088	862	0.11%	0.014%
56	9.140	1184	1187	1188	rBV3	965	910	0.12%	0.015%
57	9.183	1192	1194	1195	rVB2	892	451	0.06%	0.008%
58	9.201	1195	1197	1199	rBV2	938	760	0.10%	0.013%
59	9.268	1200	1208	1219	rBV	192916	404339	51.37%	6.772%
60	9.427	1232	1234	1235	rBV2	982	518	0.07%	0.009%
61	9.591	1258	1261	1262	rBV2	930	801	0.10%	0.013%
62	9.646	1268	1270	1272	rBV2	824	874	0.11%	0.015%
63	9.738	1283	1285	1287	rVV2	799	721	0.09%	0.012%
64	9.762	1287	1289	1294	rVB3	1540	1983	0.25%	0.033%
65	9.817	1294	1298	1300	rVB5	720	785	0.10%	0.013%
66	9.835	1300	1301	1303	rBV	817	681	0.09%	0.011%
67	9.890	1304	1310	1320	rVB8	4171	9813	1.25%	0.164%
68	9.969	1322	1323	1325	rVB2	809	469	0.06%	0.008%
69	10.030	1325	1333	1343	rBV2	95631	178665	22.70%	2.992%
70	10.189	1358	1359	1362	rVB2	785	621	0.08%	0.010%
71	10.244	1364	1368	1373	rBV6	2601	4818	0.61%	0.081%

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ClientSampleId : BF5A5

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	10.323	1373	1381	1390	rBV	317533	559887	71.13%	9.377%
73	10.506	1408	1411	1415	rBV6	1643	1940	0.25%	0.032%
74	10.573	1416	1422	1430	rVV	71267	123499	15.69%	2.068%
75	10.707	1441	1444	1449	rVB5	2950	3839	0.49%	0.064%
76	10.774	1453	1455	1458	rVB4	1188	871	0.11%	0.015%
77	10.927	1474	1480	1492	rBV2	124201	224784	28.56%	3.765%
78	11.634	1588	1596	1603	rBV	378621	658286	83.64%	11.025%
79	11.786	1619	1621	1625	rVB4	1179	1051	0.13%	0.018%
80	12.231	1690	1694	1696	rBV4	860	846	0.11%	0.014%
81	12.463	1728	1732	1734	rBV3	1351	1748	0.22%	0.029%
82	12.530	1741	1743	1744	rBV2	865	529	0.07%	0.009%
83	12.554	1744	1747	1748	rVV3	790	900	0.11%	0.015%
84	12.609	1751	1756	1762	rVV3	12429	20747	2.64%	0.347%
85	12.695	1763	1770	1777	rVV	200985	326930	41.54%	5.476%
86	12.768	1781	1782	1785	rVB3	1297	669	0.08%	0.011%
87	12.847	1792	1795	1796	rBV3	624	554	0.07%	0.009%
88	13.152	1844	1845	1848	rBV3	1427	986	0.13%	0.017%
89	13.201	1849	1853	1855	rVV5	2022	2353	0.30%	0.039%
90	13.341	1874	1876	1878	rBV2	920	476	0.06%	0.008%
91	13.475	1896	1898	1900	rBV3	1644	1571	0.20%	0.026%
92	13.560	1905	1912	1919	rVV	356496	560935	71.27%	9.395%
93	13.853	1953	1960	1967	rBV	333984	568368	72.21%	9.519%
94	14.072	1992	1996	2001	rVB2	10706	16163	2.05%	0.271%
95	14.335	2035	2039	2044	rBV8	2707	4701	0.60%	0.079%
96	14.481	2060	2063	2065	rBV4	940	1076	0.14%	0.018%
97	15.414	2214	2216	2218	rBV3	4062	4611	0.59%	0.077%
98	15.950	2302	2304	2305	rBV2	1877	1579	0.20%	0.026%
99	16.200	2341	2345	2349	rBV5	1169	2126	0.27%	0.036%
100	16.468	2388	2389	2392	rVB3	1476	978	0.12%	0.016%

Sum of corrected areas: 5970773

LSC Report - Integrated Chromatogram

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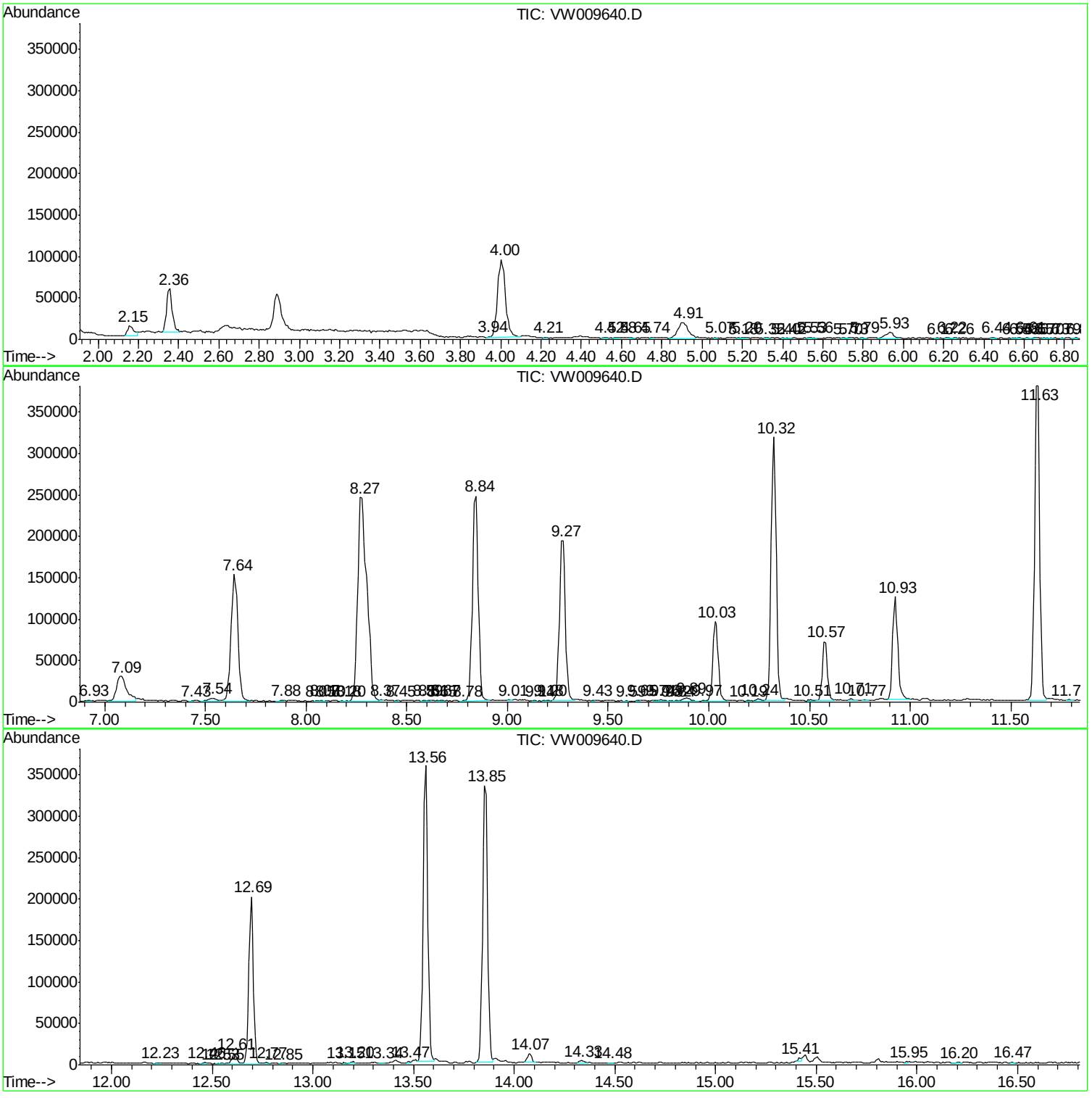
Instrument : MSVOA_W
ClientSampleId : BF5A5

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\VW040119\
Data File : VW009640.D
Acq On : 01 Apr 2019 22:54
Operator : SY/VA
Sample : K2119-11
Misc : 5.09G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF5A5

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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Instrument :
MSVOA_W
ClientSampleId :
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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