LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040619\
Data File : VV010158.D
Acq On : 06 Apr 2019 17:20
Operator : SY/MD
Sample : K2168-06
Misc : 5.03G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF647

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_V\METHOD\SOM2VLM040219S.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	1.319	65	71	82	rVB	84922	90368	11.57%	1.425%
2	1.569	144	149	162	rVB	90130	105373	13.49%	1.661%
3	2.126	313	322	336	rVB	227632	326402	41.80%	5.146%
4	2.537	439	450	461	rVV3	18400	32128	4.11%	0.507%
5	2.592	465	467	469	rBV2	480	282	0.04%	0.004%
6	2.640	477	482	484	rBV2	1173	718	0.09%	0.011%
7	3.003	592	595	597	rBV	542	291	0.04%	0.005%
8	3.071	608	616	626	rVB5	4553	8316	1.06%	0.131%
9	3.296	682	686	689	rBV	438	422	0.05%	0.007%
10	3.383	711	713	716	rVB	436	292	0.04%	0.005%
11	3.438	726	730	733	rBV2	482	409	0.05%	0.006%
12	3.505	750	751	754	rBV	456	295	0.04%	0.005%
13	3.537	759	761	764	rBV2	499	282	0.04%	0.004%
14	3.618	784	786	789	rVB	632	314	0.04%	0.005%
15	3.698	805	811	812	rBV2	407	345	0.04%	0.005%
16	3.765	828	832	833	rBV	517	391	0.05%	0.006%
17	3.881	865	868	873	rBV2	305	286	0.04%	0.005%
18	3.942	873	887	903	rBV2	24650	67736	8.67%	1.068%
19	4.315	999	1003	1005	rBV	402	315	0.04%	0.005%
20	4.402	1014	1030	1051	rBV	137781	335081	42.91%	5.283%
21	4.646	1104	1106	1108	rBV	546	302	0.04%	0.005%
22	4.698	1120	1122	1126	rVB2	752	299	0.04%	0.005%
23	4.727	1126	1131	1132	rBV2	446	310	0.04%	0.005%
24	4.769	1142	1144	1150	rVB2	340	267	0.03%	0.004%
25	4.798	1150	1153	1157	rBV	456	280	0.04%	0.004%
26	4.839	1162	1166	1170	rBV2	402	332	0.04%	0.005%
27	5.000	1214	1216	1221	rVB2	647	432	0.06%	0.007%
28	5.093	1224	1245	1267	rBV2	314755	780865	100.00%	12.311%
29	5.344	1321	1323	1327	rBV3	599	348	0.04%	0.005%
30	5.370	1327	1331	1332	rBV3	589	390	0.05%	0.006%
31	5.447	1353	1355	1358	rBV	371	291	0.04%	0.005%
32	5.662	1406	1422	1451	rBV	309681	619288	79.31%	9.763%
33	5.945	1500	1510	1523	rBV7	7067	14536	1.86%	0.229%
34	6.116	1549	1563	1582	rBV2	184026	373551	47.84%	5.889%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Title : VOC Analysis

35	6.273	1609	1612	1614	rBV3	709	473	0.06%	0.007%
36	6.286	1614	1616	1622	rVB4	713	650	0.08%	0.010%
37	6.318	1622	1626	1629	rBV3	429	321	0.04%	0.005%
38	6.399	1649	1651	1657	rBV3	510	377	0.05%	0.006%
39	6.540	1690	1695	1698	rVB	551	477	0.06%	0.008%
40	6.563	1698	1702	1708	rBV3	474	522	0.07%	0.008%
41	6.589	1708	1710	1716	rVB	455	383	0.05%	0.006%
42	6.617	1716	1719	1721	rBV	488	304	0.04%	0.005%
43	6.759	1760	1763	1766	rBV	488	285	0.04%	0.004%
44	6.781	1766	1770	1771	rBV3	552	315	0.04%	0.005%
45	6.807	1775	1778	1780	rBV3	885	526	0.07%	0.008%
46	7.029	1833	1847	1865	rBV	88398	160629	20.57%	2.532%
47	7.238	1909	1912	1914	rBV2	605	409	0.05%	0.006%
48	7.283	1922	1926	1927	rBV2	491	315	0.04%	0.005%
49	7.360	1937	1950	1969	rBV	370341	653830	83.73%	10.308%
50	7.617	2028	2030	2032	rBV2	573	280	0.04%	0.004%
51	7.662	2033	2044	2059	rBV	56826	99271	12.71%	1.565%
52	7.765	2074	2076	2077	rBV2	663	293	0.04%	0.005%
53	7.817	2088	2092	2093	rBV3	686	453	0.06%	0.007%
54	7.891	2113	2115	2119	rBV2	397	273	0.03%	0.004%
55	7.974	2136	2141	2143	rBV4	1511	1293	0.17%	0.020%
56	8.016	2148	2154	2162	rVB8	2516	4071	0.52%	0.064%
57	8.135	2179	2191	2218	rBV2	95615	176565	22.61%	2.784%
58	8.373	2260	2265	2266	rVB3	534	396	0.05%	0.006%
59	8.450	2286	2289	2292	rBV2	579	412	0.05%	0.006%
60	8.592	2330	2333	2337	rBV3	582	452	0.06%	0.007%
61	8.653	2349	2352	2356	rBV2	541	306	0.04%	0.005%
62	8.897	2414	2428	2448	rBV	462686	780724	99.98%	12.308%
63	9.177	2512	2515	2516	rBV2	610	380	0.05%	0.006%
64	9.482	2607	2610	2613	rVV2	360	264	0.03%	0.004%
65	9.505	2613	2617	2620	rVV	365	328	0.04%	0.005%
66	9.675	2664	2670	2676	rBV5	884	1443	0.18%	0.023%
67	9.740	2687	2690	2691	rBV	540	297	0.04%	0.005%
68	9.772	2698	2700	2704	rBV2	418	359	0.05%	0.006%
69	9.833	2714	2719	2722	rBV4	664	697	0.09%	0.011%
70	9.903	2740	2741	2744	rVV	515	258	0.03%	0.004%
71	9.974	2759	2763	2769	rBV4	704	833	0.11%	0.013%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Title : VOC Analysis

72	10.260	2840	2852	2875	rBV2	173754	279872	35.84%	4.412%
73	10.424	2893	2903	2912	rBV4	6655	10487	1.34%	0.165%
74	10.678	2980	2982	2985	rVB2	764	427	0.05%	0.007%
75	10.961	3062	3070	3075	rBV4	1128	1535	0.20%	0.024%
76	11.013	3083	3086	3089	rBV3	611	421	0.05%	0.007%
77	11.190	3138	3141	3143	rBV3	1582	1222	0.16%	0.019%
78	11.296	3161	3174	3193	rBV	448076	751619	96.25%	11.849%
79	11.395	3203	3205	3209	rVB2	735	283	0.04%	0.004%
80	11.473	3225	3229	3233	rBV3	854	923	0.12%	0.015%
81	11.505	3237	3239	3242	rVB	665	312	0.04%	0.005%
82	11.530	3242	3247	3249	rBV3	584	411	0.05%	0.006%
83	11.579	3258	3262	3267	rVB4	1048	950	0.12%	0.015%
84	11.672	3279	3291	3309	rBV	376930	625875	80.15%	9.867%
85	11.765	3318	3320	3322	rBV	588	305	0.04%	0.005%
86	11.936	3365	3373	3374	rBV2	555	615	0.08%	0.010%
87	12.061	3410	3412	3417	rBV3	521	370	0.05%	0.006%
88	12.096	3420	3423	3425	rBV2	655	365	0.05%	0.006%
89	12.296	3476	3485	3486	rBV3	2723	2916	0.37%	0.046%
90	12.543	3558	3562	3565	rBV2	565	567	0.07%	0.009%
91	12.794	3638	3640	3646	rBV2	770	491	0.06%	0.008%
92	12.855	3657	3659	3661	rBV	634	343	0.04%	0.005%
93	13.183	3758	3761	3763	rBV2	477	420	0.05%	0.007%
94	13.370	3817	3819	3824	rVB2	620	458	0.06%	0.007%
95	13.418	3831	3834	3838	rVB2	484	399	0.05%	0.006%
96	13.794	3946	3951	3964	rVB4	7293	8947	1.15%	0.141%
97	13.919	3988	3990	3994	rBV2	495	295	0.04%	0.005%
98	14.077	4036	4039	4042	rBV3	701	417	0.05%	0.007%
99	14.312	4110	4112	4113	rBV	653	307	0.04%	0.005%
100	14.585	4194	4197	4199	rBV3	713	528	0.07%	0.008%

Sum of corrected areas: 6343081

LSC Report - Integrated Chromatogram

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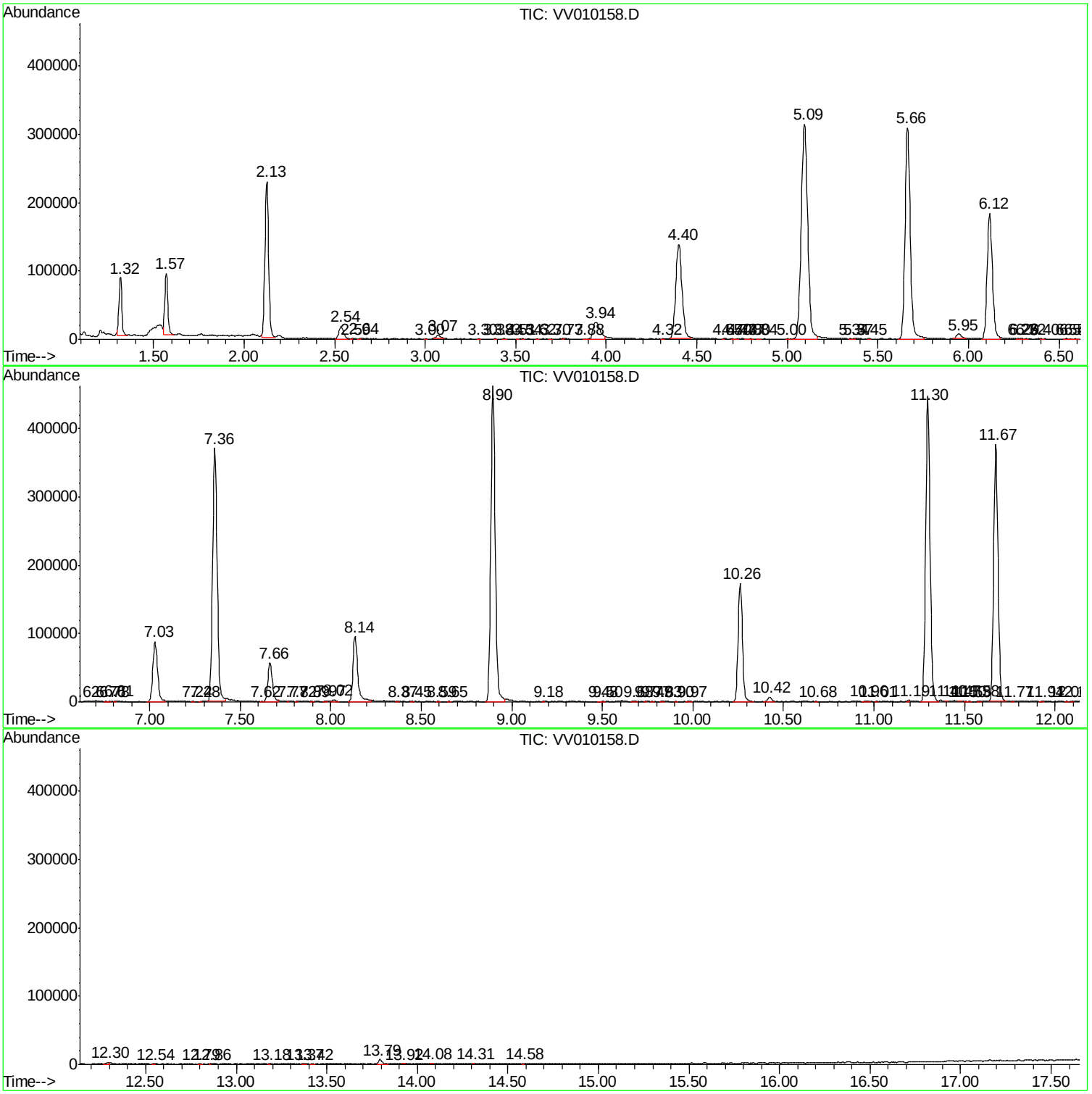
Instrument : MSVOA_V
ClientSampleId : BF647

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.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_V\DATA\VV040619\
Data File : VV010158.D
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Sample : K2168-06
Misc : 5.03G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF647

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.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 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