LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040519\
Data File : VV010138.D
Acq On : 05 Apr 2019 18:22
Operator : SY/MD
Sample : K2168-15
Misc : 4.92G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF640

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	2.126	313	322	332	rVB	87525	124383	19.11%	2.911%
2	2.534	439	449	465	rVB2	21548	36679	5.64%	0.858%
3	2.717	503	506	510	rBV2	524	433	0.07%	0.010%
4	3.074	607	617	620	rBV5	2991	4861	0.75%	0.114%
5	3.135	634	636	639	rBV	512	209	0.03%	0.005%
6	3.155	639	642	646	rBV2	316	291	0.04%	0.007%
7	3.216	659	661	663	rVV	441	203	0.03%	0.005%
8	3.238	666	668	672	rVV2	423	250	0.04%	0.006%
9	3.595	775	779	783	rBV2	455	380	0.06%	0.009%
10	3.634	788	791	792	rBV	407	220	0.03%	0.005%
11	3.740	821	824	829	rVB2	495	331	0.05%	0.008%
12	3.823	849	850	852	rBV	498	201	0.03%	0.005%
13	3.952	879	890	894	rBV7	2474	4429	0.68%	0.104%
14	4.087	930	932	936	rVB3	569	392	0.06%	0.009%
15	4.122	939	943	945	rBV2	315	205	0.03%	0.005%
16	4.174	956	959	960	rBV2	558	276	0.04%	0.006%
17	4.399	1012	1029	1050	rBV2	110372	267961	41.17%	6.271%
18	4.711	1116	1126	1127	rBV3	1060	1340	0.21%	0.031%
19	4.859	1170	1172	1176	rBV2	494	367	0.06%	0.009%
20	4.936	1193	1196	1203	rVB4	733	703	0.11%	0.016%
21	4.978	1203	1209	1212	rBV2	544	615	0.09%	0.014%
22	5.013	1213	1220	1224	rBV3	399	462	0.07%	0.011%
23	5.090	1227	1244	1262	rBV3	251406	650875	100.00%	15.233%
24	5.241	1288	1291	1296	rVB5	1318	1059	0.16%	0.025%
25	5.489	1365	1368	1369	rBV	480	252	0.04%	0.006%
26	5.511	1374	1375	1377	rVV2	647	205	0.03%	0.005%
27	5.576	1393	1395	1397	rVB	718	275	0.04%	0.006%
28	5.595	1399	1401	1404	rBV2	371	201	0.03%	0.005%
29	5.663	1409	1422	1447	rBV	174879	346738	53.27%	8.115%
30	5.897	1491	1495	1499	rBV2	660	456	0.07%	0.011%
31	5.949	1500	1511	1521	rVV5	7193	13392	2.06%	0.313%
32	6.029	1534	1536	1538	rVB2	613	224	0.03%	0.005%
33	6.039	1538	1539	1542	rBV2	434	206	0.03%	0.005%
34	6.116	1549	1563	1582	rBV	167214	337909	51.92%	7.908%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Title : VOC Analysis

35	6.306	1620	1622	1625	rBV2	536	342	0.05%	0.008%
36	6.418	1655	1657	1661	rBV2	407	264	0.04%	0.006%
37	6.685	1736	1740	1741	rBV2	2296	1556	0.24%	0.036%
38	7.029	1836	1847	1862	rBV	46491	83099	12.77%	1.945%
39	7.093	1865	1867	1870	rBV2	708	492	0.08%	0.012%
40	7.206	1900	1902	1904	rVB	518	214	0.03%	0.005%
41	7.219	1904	1906	1911	rBV2	389	260	0.04%	0.006%
42	7.264	1918	1920	1921	rBV	500	244	0.04%	0.006%
43	7.360	1938	1950	1966	rBV	265473	463489	71.21%	10.848%
44	7.624	2028	2032	2033	rBV2	564	224	0.03%	0.005%
45	7.662	2033	2044	2061	rBV2	37943	65977	10.14%	1.544%
46	7.830	2094	2096	2098	rVB	694	269	0.04%	0.006%
47	7.929	2125	2127	2130	rVB2	632	392	0.06%	0.009%
48	7.949	2130	2133	2134	rBV2	481	273	0.04%	0.006%
49	8.142	2183	2193	2218	rBV7	9659	28118	4.32%	0.658%
50	8.257	2226	2229	2232	rBV3	508	387	0.06%	0.009%
51	8.277	2232	2235	2238	rBV2	333	223	0.03%	0.005%
52	8.408	2274	2276	2279	rVV2	478	205	0.03%	0.005%
53	8.473	2291	2296	2298	rBV2	658	518	0.08%	0.012%
54	8.550	2317	2320	2322	rBV2	627	367	0.06%	0.009%
55	8.569	2324	2326	2328	rVB2	698	317	0.05%	0.007%
56	8.701	2362	2367	2371	rBV5	677	580	0.09%	0.014%
57	8.894	2415	2427	2449	rBV	310152	521409	80.11%	12.203%
58	9.093	2487	2489	2494	rVB2	545	397	0.06%	0.009%
59	9.116	2494	2496	2498	rVB	590	226	0.03%	0.005%
60	9.145	2501	2505	2506	rBV	391	280	0.04%	0.007%
61	9.444	2595	2598	2602	rBV2	428	310	0.05%	0.007%
62	9.476	2606	2608	2613	rVB	376	315	0.05%	0.007%
63	9.595	2642	2645	2650	rVB3	1051	822	0.13%	0.019%
64	9.666	2664	2667	2670	rBV2	558	389	0.06%	0.009%
65	9.836	2718	2720	2721	rBV	906	409	0.06%	0.010%
66	9.875	2729	2732	2734	rBV3	477	311	0.05%	0.007%
67	9.968	2759	2761	2765	rBV3	485	366	0.06%	0.009%
68	10.068	2790	2792	2796	rBV	456	206	0.03%	0.005%
69	10.109	2803	2805	2807	rBV	455	222	0.03%	0.005%
70	10.260	2840	2852	2871	rVV	188845	304487	46.78%	7.126%
71	10.363	2880	2884	2885	rBV	275	213	0.03%	0.005%

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

72	10.383	2888	2890	2893	rVB	751	295	0.05%	0.007%
73	10.428	2894	2904	2910	rVV2	5473	8693	1.34%	0.203%
74	10.514	2925	2931	2936	rBV3	579	892	0.14%	0.021%
75	10.553	2940	2943	2947	rBV2	672	559	0.09%	0.013%
76	10.627	2963	2966	2970	rBV3	516	462	0.07%	0.011%
77	10.759	3006	3007	3010	rVV2	454	271	0.04%	0.006%
78	10.942	3062	3064	3066	rVB2	587	259	0.04%	0.006%
79	11.042	3089	3095	3098	rBV2	606	608	0.09%	0.014%
80	11.148	3121	3128	3133	rBV4	1041	1529	0.23%	0.036%
81	11.296	3163	3174	3190	rBV	258427	457462	70.28%	10.707%
82	11.431	3211	3216	3221	rBV5	1122	1526	0.23%	0.036%
83	11.505	3234	3239	3241	rBV	525	517	0.08%	0.012%
84	11.582	3260	3263	3264	rBV	715	325	0.05%	0.008%
85	11.672	3279	3291	3308	rVV	300846	510913	78.50%	11.957%
86	11.788	3325	3327	3332	rBV3	591	506	0.08%	0.012%
87	11.855	3344	3348	3350	rBV2	680	564	0.09%	0.013%
88	11.871	3350	3353	3354	rBV3	713	395	0.06%	0.009%
89	12.100	3423	3424	3428	rBV2	414	215	0.03%	0.005%
90	12.177	3446	3448	3450	rBV	568	323	0.05%	0.008%
91	12.244	3464	3469	3473	rBV5	1329	1597	0.25%	0.037%
92	12.447	3528	3532	3535	rBV3	700	604	0.09%	0.014%
93	12.463	3535	3537	3539	rBV2	687	398	0.06%	0.009%
94	12.739	3621	3623	3625	rBV	644	245	0.04%	0.006%
95	12.804	3641	3643	3645	rBV	575	324	0.05%	0.008%
96	12.897	3670	3672	3673	rBV	627	236	0.04%	0.006%
97	13.376	3819	3821	3822	rBV	488	208	0.03%	0.005%
98	13.395	3825	3827	3830	rVV2	879	422	0.06%	0.010%
99	13.794	3945	3951	3959	rVB6	4613	6413	0.99%	0.150%
100	14.582	4194	4196	4200	rVB4	1901	825	0.13%	0.019%

Sum of corrected areas: 4272741

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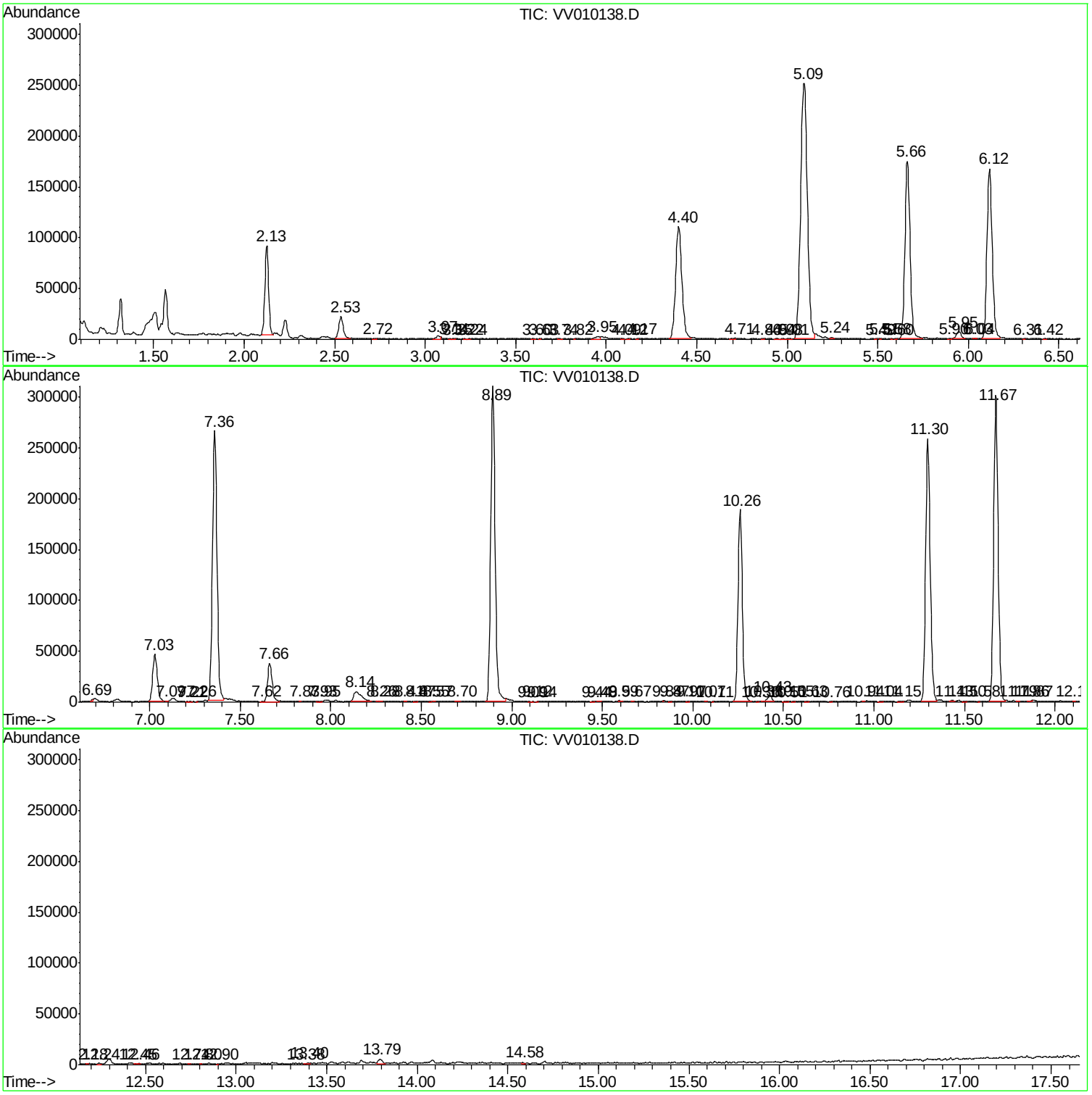
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV040519\
Data File : VV010138.D
Acq On : 05 Apr 2019 18:22
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Sample : K2168-15
Misc : 4.92G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF640

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

****

Tentatively Identified Compound (LSC) summary

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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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc