LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV030619\
Data File : VV009515.D
Acq On : 06 Mar 2019 13:33
Operator : SY/MD
Sample : K1720-06
Misc : 5.21G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF8B0

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\SOM2VLM030519S.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	85	rVB	67901	71089	12.68%	1.634%
2	1.579	146	152	165	rVB	110890	121944	21.75%	2.803%
3	2.126	313	322	335	rBV	168649	237631	42.39%	5.462%
4	2.537	440	450	461	rBV	12654	20536	3.66%	0.472%
5	2.656	475	487	497	rBV4	3827	8073	1.44%	0.186%
6	2.782	524	526	531	rVB2	621	415	0.07%	0.010%
7	2.814	531	536	540	rBV2	410	372	0.07%	0.009%
8	2.859	546	550	554	rBV2	323	311	0.06%	0.007%
9	3.074	608	617	629	rVB4	4178	8235	1.47%	0.189%
10	3.184	648	651	653	rVV	327	157	0.03%	0.004%
11	3.434	726	729	732	rVB	285	173	0.03%	0.004%
12	3.499	747	749	754	rVV2	363	265	0.05%	0.006%
13	3.541	757	762	765	rVB	340	275	0.05%	0.006%
14	3.582	769	775	778	rBV2	287	252	0.04%	0.006%
15	3.647	789	795	798	rBV	203	175	0.03%	0.004%
16	3.701	809	812	819	rVB2	276	265	0.05%	0.006%
17	3.766	828	832	836	rBV2	312	252	0.04%	0.006%
18	3.958	877	892	899	rBV2	16467	43730	7.80%	1.005%
19	4.402	1013	1030	1053	rBV	94749	236309	42.15%	5.432%
20	4.769	1142	1144	1147	rBV2	317	221	0.04%	0.005%
21	4.846	1165	1168	1173	rBV2	270	240	0.04%	0.006%
22	4.917	1182	1190	1193	rBV2	213	270	0.05%	0.006%
23	4.971	1202	1207	1209	rBV2	187	162	0.03%	0.004%
24	5.097	1228	1246	1275	rBV3	219572	560616	100.00%	12.887%
25	5.303	1307	1310	1313	rVB2	394	198	0.04%	0.005%
26	5.409	1340	1343	1348	rVB2	323	242	0.04%	0.006%
27	5.454	1351	1357	1360	rBV2	495	345	0.06%	0.008%
28	5.470	1360	1362	1366	rVB	262	169	0.03%	0.004%
29	5.511	1371	1375	1378	rVB	294	197	0.04%	0.005%
30	5.531	1378	1381	1383	rBV2	385	247	0.04%	0.006%
31	5.605	1399	1404	1408	rVB	242	268	0.05%	0.006%
32	5.666	1409	1423	1458	rBV	183381	377337	67.31%	8.674%
33	5.929	1502	1505	1507	rBV	374	208	0.04%	0.005%
34	5.965	1513	1516	1518	rBV2	407	237	0.04%	0.005%

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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
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.M
Title : VOC Analysis

35	6.045	1538	1541	1544	rBV	242	171	0.03%	0.004%
36	6.119	1550	1564	1589	rBV2	127580	260450	46.46%	5.987%
37	6.325	1624	1628	1632	rBV2	166	189	0.03%	0.004%
38	6.421	1652	1658	1661	rBV2	201	221	0.04%	0.005%
39	6.489	1675	1679	1686	rVB	286	326	0.06%	0.007%
40	6.717	1745	1750	1751	rBV	1283	904	0.16%	0.021%
41	7.029	1836	1847	1862	rBV	69432	126687	22.60%	2.912%
42	7.296	1920	1930	1931	rBV3	1644	1958	0.35%	0.045%
43	7.360	1938	1950	1983	rBV	266834	472706	84.32%	10.866%
44	7.537	2001	2005	2006	rBV2	431	305	0.05%	0.007%
45	7.663	2034	2044	2067	rBV2	45746	81006	14.45%	1.862%
46	7.782	2078	2081	2083	rBV2	297	161	0.03%	0.004%
47	7.804	2083	2088	2090	rBV3	449	447	0.08%	0.010%
48	7.920	2121	2124	2128	rVB2	331	204	0.04%	0.005%
49	8.036	2158	2160	2165	rVB	259	160	0.03%	0.004%
50	8.138	2182	2192	2217	rBV2	71745	142560	25.43%	3.277%
51	8.354	2255	2259	2260	rBV2	275	198	0.04%	0.005%
52	8.470	2286	2295	2309	rVV3	7038	12198	2.18%	0.280%
53	8.730	2371	2376	2380	rBV	249	291	0.05%	0.007%
54	8.798	2394	2397	2400	rBV2	358	277	0.05%	0.006%
55	8.897	2415	2428	2448	rBV	276745	474824	84.70%	10.915%
56	9.126	2496	2499	2502	rVB	332	189	0.03%	0.004%
57	9.145	2502	2505	2509	rBV2	227	217	0.04%	0.005%
58	9.428	2587	2593	2595	rBV	221	216	0.04%	0.005%
59	9.527	2621	2624	2626	rBV	275	164	0.03%	0.004%
60	9.550	2626	2631	2636	rVB2	227	239	0.04%	0.005%
61	9.579	2637	2640	2642	rBV2	239	158	0.03%	0.004%
62	9.865	2725	2729	2732	rBV2	265	229	0.04%	0.005%
63	9.974	2760	2763	2766	rBV3	266	190	0.03%	0.004%
64	10.016	2772	2776	2780	rVB2	229	186	0.03%	0.004%
65	10.042	2780	2784	2788	rBV3	579	440	0.08%	0.010%
66	10.100	2796	2802	2803	rBV2	207	199	0.04%	0.005%
67	10.222	2836	2840	2841	rBV	297	177	0.03%	0.004%
68	10.264	2842	2853	2873	rVB	130787	205085	36.58%	4.714%
69	10.341	2873	2877	2884	rBV2	399	477	0.09%	0.011%
70	10.392	2889	2893	2894	rBV2	256	189	0.03%	0.004%
71	10.428	2895	2904	2919	rVB3	7482	11962	2.13%	0.275%

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Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.M
Title : VOC Analysis

72	10.772	3008	3011	3014	rBV	344	212	0.04%	0.005%
73	10.894	3046	3049	3051	rVB	311	171	0.03%	0.004%
74	10.955	3066	3068	3075	rBV3	301	284	0.05%	0.007%
75	11.087	3107	3109	3114	rVB	274	162	0.03%	0.004%
76	11.119	3117	3119	3126	rVB2	285	290	0.05%	0.007%
77	11.148	3126	3128	3131	rBV2	261	199	0.04%	0.005%
78	11.232	3149	3154	3159	rVB	544	504	0.09%	0.012%
79	11.296	3159	3174	3194	rBV	270698	437118	77.97%	10.048%
80	11.563	3254	3257	3259	rBV2	296	172	0.03%	0.004%
81	11.672	3280	3291	3311	rVB	260777	416928	74.37%	9.584%
82	11.746	3311	3314	3318	rBV2	457	392	0.07%	0.009%
83	11.842	3342	3344	3345	rBV2	302	162	0.03%	0.004%
84	11.958	3377	3380	3382	rBV	273	187	0.03%	0.004%
85	12.068	3411	3414	3418	rBV2	396	280	0.05%	0.006%
86	12.122	3428	3431	3432	rBV	265	165	0.03%	0.004%
87	12.768	3630	3632	3635	rVB	356	155	0.03%	0.004%
88	12.929	3679	3682	3688	rVB4	842	867	0.15%	0.020%
89	13.077	3726	3728	3734	rVB2	298	252	0.04%	0.006%
90	13.186	3759	3762	3763	rBV	258	164	0.03%	0.004%
91	13.309	3797	3800	3801	rVB2	404	186	0.03%	0.004%
92	13.321	3801	3804	3806	rBV	297	192	0.03%	0.004%
93	13.469	3847	3850	3854	rVB	496	362	0.06%	0.008%
94	13.614	3891	3895	3900	rBV2	547	607	0.11%	0.014%
95	13.756	3936	3939	3941	rBV	281	182	0.03%	0.004%
96	13.897	3979	3983	3984	rBV	240	179	0.03%	0.004%
97	14.241	4085	4090	4092	rBV2	431	416	0.07%	0.010%
98	14.399	4137	4139	4145	rBV3	404	384	0.07%	0.009%
99	14.437	4148	4151	4156	rBV3	593	543	0.10%	0.012%
100	15.894	4601	4604	4607	rBV2	732	568	0.10%	0.013%

Sum of corrected areas: 4350259

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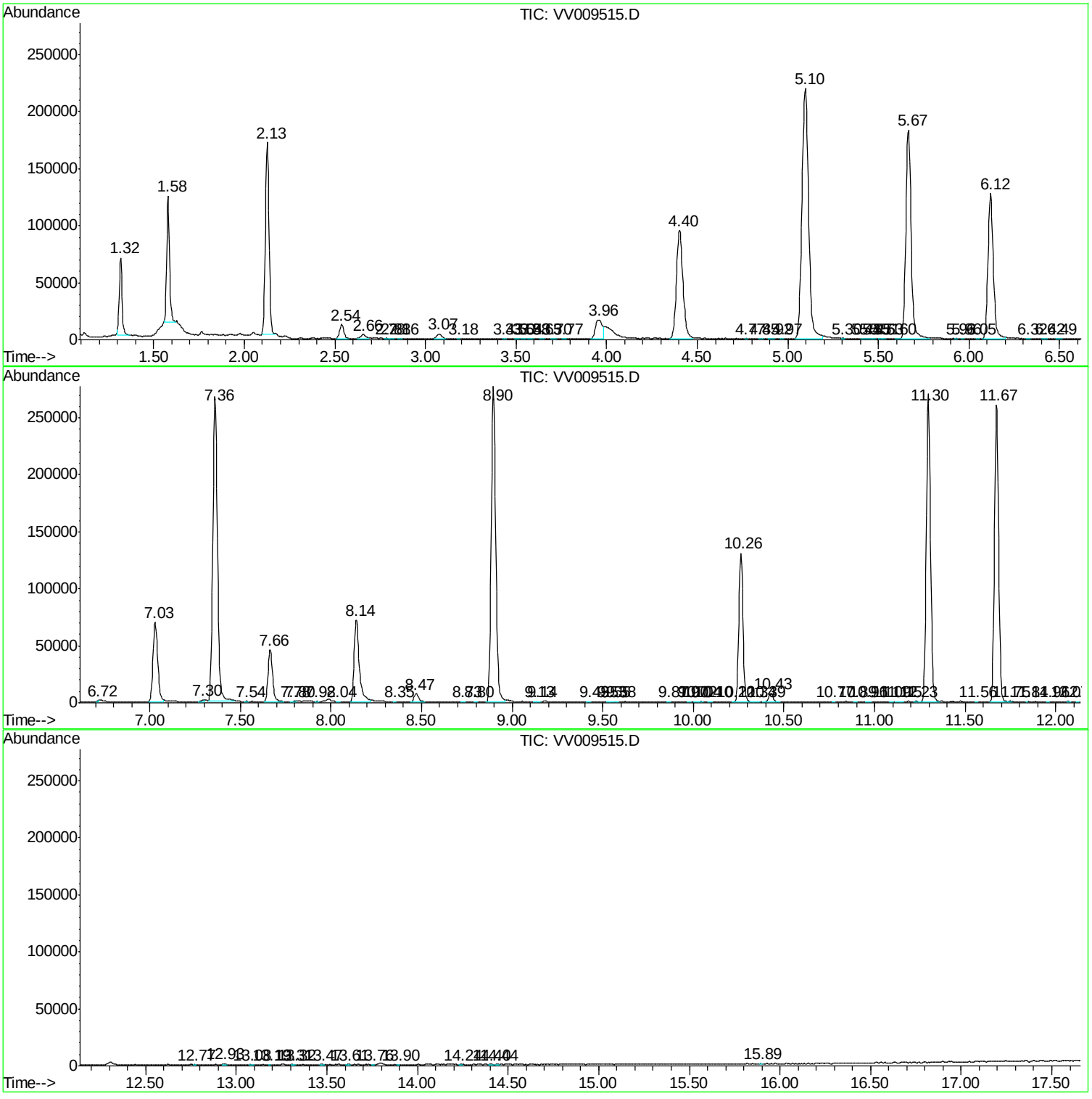
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV030619\
Data File : VV009515.D
Acq On : 06 Mar 2019 13:33
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Sample : K1720-06
Misc : 5.21G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF8B0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV030619\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.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