LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040419\
Data File : VV010113.D
Acq On : 04 Apr 2019 16:58
Operator : SY/MD
Sample : K2215-15
Misc : 5.44G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF2P4

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	66	71	85	rVB	85486	91673	13.53%	1.700%
2	2.129	314	323	335	rBV	207940	290001	42.80%	5.378%
3	2.431	415	417	418	rBV2	687	270	0.04%	0.005%
4	2.537	438	450	465	rBV	32519	57144	8.43%	1.060%
5	2.929	569	572	575	rVB2	486	319	0.05%	0.006%
6	2.974	580	586	588	rBV5	994	1212	0.18%	0.022%
7	3.019	597	600	602	rBV3	651	366	0.05%	0.007%
8	3.187	651	652	654	rBV	491	252	0.04%	0.005%
9	3.216	658	661	662	rBV	551	323	0.05%	0.006%
10	3.309	686	690	694	rBV3	392	333	0.05%	0.006%
11	3.524	756	757	762	rVB2	414	257	0.04%	0.005%
12	3.547	762	764	768	rBV	429	267	0.04%	0.005%
13	3.663	797	800	805	rVB3	521	400	0.06%	0.007%
14	3.688	805	808	811	rBV	648	340	0.05%	0.006%
15	3.762	825	831	836	rVB5	656	662	0.10%	0.012%
16	3.872	864	865	869	rBV2	417	286	0.04%	0.005%
17	3.949	877	889	917	rBV3	32013	119688	17.67%	2.219%
18	4.402	1012	1030	1053	rBV	110760	274078	40.45%	5.082%
19	4.666	1108	1112	1113	rBV2	455	291	0.04%	0.005%
20	4.704	1119	1124	1126	rBV3	497	348	0.05%	0.006%
21	4.724	1126	1130	1131	rVV	664	459	0.07%	0.009%
22	4.746	1135	1137	1139	rVV	458	269	0.04%	0.005%
23	4.939	1195	1197	1199	rVV2	443	272	0.04%	0.005%
24	4.968	1203	1206	1209	rBV	377	291	0.04%	0.005%
25	5.097	1228	1246	1276	rBV2	261823	677543	100.00%	12.564%
26	5.335	1314	1320	1322	rBV3	723	571	0.08%	0.011%
27	5.460	1355	1359	1361	rBV	574	418	0.06%	0.008%
28	5.527	1377	1380	1384	rBV2	501	422	0.06%	0.008%
29	5.666	1408	1423	1443	rBV	253629	510358	75.32%	9.464%
30	5.955	1502	1513	1520	rVV8	3674	7368	1.09%	0.137%
31	6.023	1531	1534	1535	rBV	940	482	0.07%	0.009%
32	6.119	1549	1564	1584	rBV	145426	299612	44.22%	5.556%
33	6.344	1631	1634	1635	rBV	692	386	0.06%	0.007%
34	6.389	1646	1648	1651	rBV	403	264	0.04%	0.005%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Title : VOC Analysis

35	6.470	1669	1673	1675	rBV3	498	332	0.05%	0.006%
36	6.752	1757	1761	1767	rVB3	561	701	0.10%	0.013%
37	6.794	1771	1774	1776	rBV	656	351	0.05%	0.007%
38	6.820	1776	1782	1793	rVB5	2263	3933	0.58%	0.073%
39	6.955	1822	1824	1827	rVB2	438	250	0.04%	0.005%
40	6.978	1827	1831	1834	rBV3	587	563	0.08%	0.010%
41	7.029	1836	1847	1866	rVV2	70363	128727	19.00%	2.387%
42	7.170	1889	1891	1893	rBV	564	292	0.04%	0.005%
43	7.183	1893	1895	1900	rVV4	992	721	0.11%	0.013%
44	7.296	1922	1930	1935	rBV9	1346	2006	0.30%	0.037%
45	7.360	1938	1950	1968	rBV	308137	538330	79.45%	9.983%
46	7.662	2034	2044	2059	rBV	49232	85240	12.58%	1.581%
47	7.820	2090	2093	2096	rBV3	619	378	0.06%	0.007%
48	7.865	2103	2107	2110	rVB3	580	437	0.06%	0.008%
49	8.135	2181	2191	2210	rBV	109691	194816	28.75%	3.613%
50	8.749	2380	2382	2386	rVB3	753	456	0.07%	0.008%
51	8.897	2414	2428	2445	rBV	381646	642858	94.88%	11.921%
52	9.177	2513	2515	2517	rBV2	880	496	0.07%	0.009%
53	9.225	2527	2530	2534	rBV2	512	421	0.06%	0.008%
54	9.296	2548	2552	2554	rBV3	432	298	0.04%	0.006%
55	9.331	2561	2563	2569	rVB3	466	326	0.05%	0.006%
56	9.379	2575	2578	2582	rBV2	424	295	0.04%	0.005%
57	9.502	2613	2616	2618	rBV2	624	430	0.06%	0.008%
58	9.656	2661	2664	2668	rVB2	592	353	0.05%	0.007%
59	9.752	2689	2694	2699	rVB4	887	739	0.11%	0.014%
60	9.836	2717	2720	2723	rBV	369	273	0.04%	0.005%
61	9.945	2751	2754	2755	rBV2	560	317	0.05%	0.006%
62	10.051	2785	2787	2790	rBV2	454	285	0.04%	0.005%
63	10.119	2803	2808	2811	rBV3	496	451	0.07%	0.008%
64	10.164	2819	2822	2823	rBV2	486	294	0.04%	0.005%
65	10.212	2834	2837	2840	rBV	581	442	0.07%	0.008%
66	10.260	2840	2852	2867	rVV	175982	280188	41.35%	5.196%
67	10.334	2873	2875	2879	rVB2	672	375	0.06%	0.007%
68	10.376	2885	2888	2892	rVB3	549	397	0.06%	0.007%
69	10.424	2892	2903	2914	rBV3	10698	17659	2.61%	0.327%
70	10.611	2959	2961	2968	rBV3	489	522	0.08%	0.010%
71	10.649	2971	2973	2980	rBV3	366	305	0.05%	0.006%

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Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Title : VOC Analysis

72	10.694	2984	2987	2989	rBV	470	275	0.04%	0.005%
73	10.823	3024	3027	3032	rVV2	428	313	0.05%	0.006%
74	10.945	3063	3065	3067	rBV	661	270	0.04%	0.005%
75	10.971	3070	3073	3075	rBV	423	351	0.05%	0.007%
76	11.193	3136	3142	3147	rBV4	1185	1325	0.20%	0.025%
77	11.228	3150	3153	3160	rVB4	1781	1679	0.25%	0.031%
78	11.296	3163	3174	3194	rBV2	366061	612116	90.34%	11.351%
79	11.399	3203	3206	3211	rBV2	798	617	0.09%	0.011%
80	11.508	3238	3240	3244	rBV2	486	310	0.05%	0.006%
81	11.672	3279	3291	3311	rBV	316995	517424	76.37%	9.595%
82	11.791	3325	3328	3331	rBV2	820	582	0.09%	0.011%
83	11.871	3352	3353	3356	rBV	661	413	0.06%	0.008%
84	11.974	3382	3385	3388	rVB	684	346	0.05%	0.006%
85	12.299	3479	3486	3492	rBV4	4444	5853	0.86%	0.109%
86	12.347	3499	3501	3504	rBV3	575	271	0.04%	0.005%
87	12.395	3511	3516	3520	rBV5	782	722	0.11%	0.013%
88	12.585	3572	3575	3579	rBV3	648	487	0.07%	0.009%
89	12.855	3657	3659	3663	rVB3	679	314	0.05%	0.006%
90	12.913	3675	3677	3682	rVB3	584	460	0.07%	0.009%
91	12.990	3699	3701	3706	rVB2	667	393	0.06%	0.007%
92	13.395	3825	3827	3830	rVB2	749	492	0.07%	0.009%
93	13.485	3853	3855	3859	rVB2	774	336	0.05%	0.006%
94	13.656	3903	3908	3909	rBV2	662	526	0.08%	0.010%
95	13.694	3918	3920	3923	rVB2	751	356	0.05%	0.007%
96	13.794	3945	3951	3959	rVB7	1938	2509	0.37%	0.047%
97	13.887	3974	3980	3981	rBV2	498	461	0.07%	0.009%
98	14.045	4027	4029	4032	rBV	662	337	0.05%	0.006%
99	14.231	4085	4087	4088	rBV	456	254	0.04%	0.005%
100	14.566	4189	4191	4194	rVB3	906	378	0.06%	0.007%

Sum of corrected areas: 5392652

LSC Report - Integrated Chromatogram

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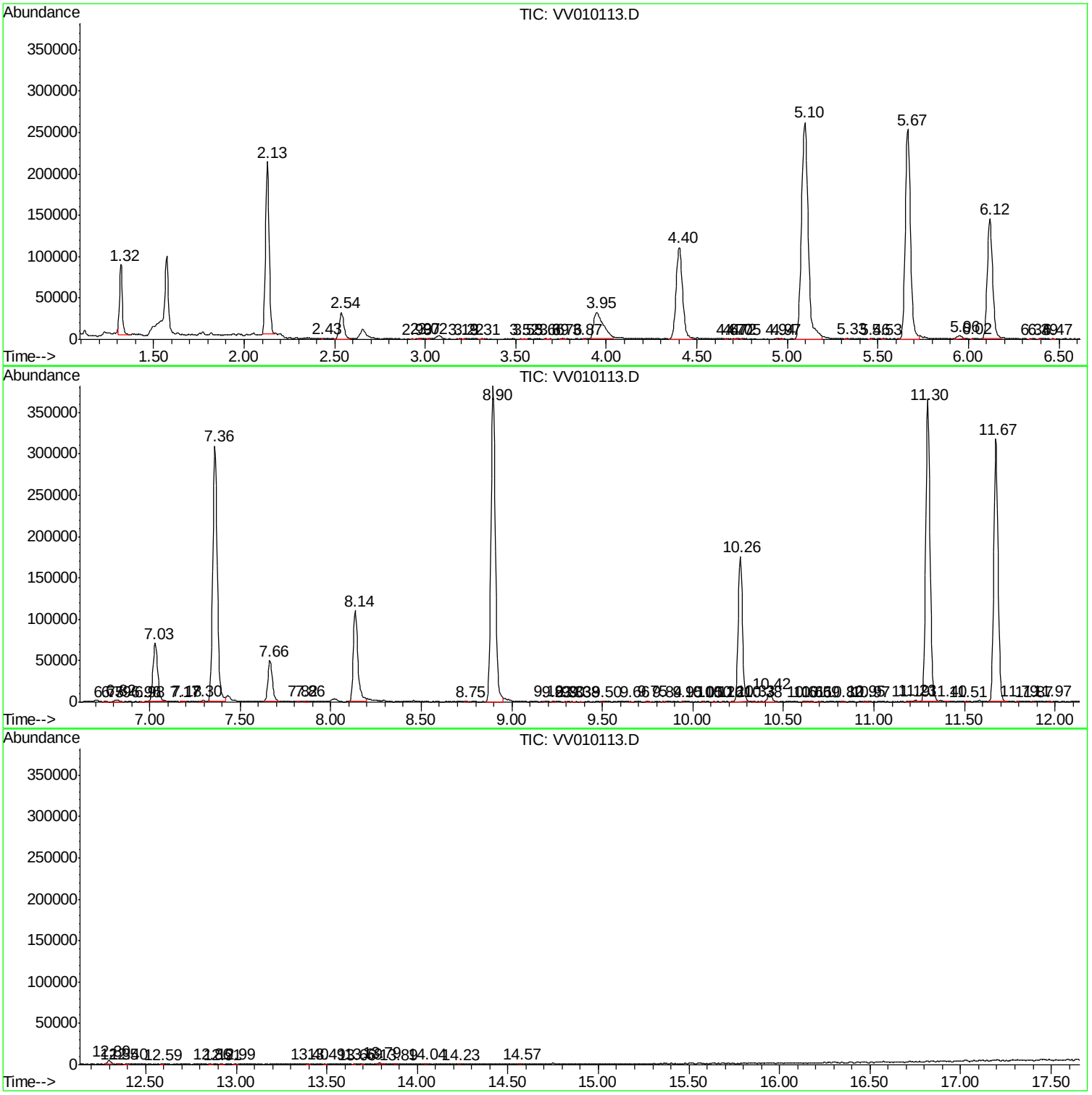
Instrument : MSVOA_V
ClientSampleId : BF2P4

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\VV040419\
Data File : VV010113.D
Acq On : 04 Apr 2019 16:58
Operator : SY/MD
Sample : K2215-15
Misc : 5.44G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF2P4

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV040419\
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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