LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV040419\
Data File : VV010110.D
Acq On : 04 Apr 2019 15:40
Operator : SY/MD
Sample : K2215-12
Misc : 5.30G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF2P1

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	80	rVB	94034	95940	12.75%	1.673%
2	1.566	144	148	158	rVB	121826	133888	17.79%	2.335%
3	2.126	313	322	335	rVB	227498	316383	42.05%	5.519%
4	2.438	416	419	422	rVB3	959	517	0.07%	0.009%
5	2.534	439	449	464	rVB3	19447	33628	4.47%	0.587%
6	2.653	476	486	496	rBV2	10810	23038	3.06%	0.402%
7	2.762	518	520	523	rBV	682	320	0.04%	0.006%
8	2.894	558	561	562	rBV	481	276	0.04%	0.005%
9	2.965	574	583	589	rBV7	1097	2263	0.30%	0.039%
10	3.019	596	600	601	rBV	448	319	0.04%	0.006%
11	3.064	607	614	615	rBV4	3081	2792	0.37%	0.049%
12	3.151	638	641	645	rBV2	484	371	0.05%	0.006%
13	3.174	645	648	651	rBV3	498	446	0.06%	0.008%
14	3.360	703	706	709	rBV2	400	300	0.04%	0.005%
15	3.412	720	722	724	rBV	608	273	0.04%	0.005%
16	3.486	741	745	746	rBV	549	298	0.04%	0.005%
17	3.675	798	804	805	rBV2	354	280	0.04%	0.005%
18	3.762	827	831	834	rBV2	416	260	0.03%	0.005%
19	3.791	837	840	842	rVB2	669	327	0.04%	0.006%
20	3.807	842	845	847	rBV	485	223	0.03%	0.004%
21	3.833	849	853	857	rBV2	335	372	0.05%	0.006%
22	3.942	876	887	917	rBV3	26052	97358	12.94%	1.698%
23	4.325	1002	1006	1008	rBV	623	436	0.06%	0.008%
24	4.399	1013	1029	1053	rVV2	123994	305806	40.64%	5.334%
25	4.843	1163	1167	1168	rBV	628	342	0.05%	0.006%
26	4.945	1195	1199	1203	rBV3	547	505	0.07%	0.009%
27	5.023	1220	1223	1227	rBV2	479	412	0.05%	0.007%
28	5.093	1228	1245	1279	rVV2	291439	752464	100.00%	13.125%
29	5.309	1309	1312	1314	rBV3	1205	560	0.07%	0.010%
30	5.405	1340	1342	1345	rBV	583	430	0.06%	0.008%
31	5.470	1360	1362	1367	rVB2	630	405	0.05%	0.007%
32	5.518	1375	1377	1379	rBV	806	332	0.04%	0.006%
33	5.601	1397	1403	1407	rBV2	924	1152	0.15%	0.020%
34	5.662	1409	1422	1438	rBV	253209	503402	66.90%	8.781%

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Instrument : MSVOA_V
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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\SOM2VLM040219S.M
Title : VOC Analysis

35	5.891	1489	1493	1495	rBV3	777	506	0.07%	0.009%
36	6.116	1549	1563	1590	rBV	161951	338755	45.02%	5.909%
37	6.334	1626	1631	1633	rBV3	545	441	0.06%	0.008%
38	6.367	1639	1641	1643	rBV	484	292	0.04%	0.005%
39	6.402	1649	1652	1653	rBV	552	250	0.03%	0.004%
40	6.450	1664	1667	1671	rBV3	703	602	0.08%	0.011%
41	6.521	1685	1689	1690	rVB	387	251	0.03%	0.004%
42	6.531	1690	1692	1695	rBV2	409	295	0.04%	0.005%
43	6.656	1728	1731	1736	rBV4	675	469	0.06%	0.008%
44	6.900	1804	1807	1810	rBV2	583	363	0.05%	0.006%
45	6.933	1815	1817	1822	rVB	777	377	0.05%	0.007%
46	6.958	1822	1825	1827	rBV	646	296	0.04%	0.005%
47	7.029	1835	1847	1862	rBV	81517	145527	19.34%	2.538%
48	7.193	1896	1898	1900	rVB2	734	279	0.04%	0.005%
49	7.264	1918	1920	1922	rBV2	597	329	0.04%	0.006%
50	7.360	1937	1950	1965	rBV	340674	599623	79.69%	10.459%
51	7.537	2002	2005	2007	rBV2	701	502	0.07%	0.009%
52	7.576	2015	2017	2023	rVB5	698	479	0.06%	0.008%
53	7.614	2023	2029	2033	rBV5	556	730	0.10%	0.013%
54	7.662	2033	2044	2058	rBV2	55017	92446	12.29%	1.613%
55	7.839	2097	2099	2104	rBV3	740	619	0.08%	0.011%
56	8.135	2181	2191	2214	rBV	98304	173856	23.10%	3.033%
57	8.405	2271	2275	2277	rVB2	750	485	0.06%	0.008%
58	8.421	2277	2280	2284	rBV4	921	850	0.11%	0.015%
59	8.601	2333	2336	2342	rBV3	554	519	0.07%	0.009%
60	8.646	2347	2350	2352	rBV	509	322	0.04%	0.006%
61	8.810	2396	2401	2402	rBV3	491	309	0.04%	0.005%
62	8.897	2416	2428	2448	rBV	378002	632247	84.02%	11.028%
63	9.058	2476	2478	2482	rVB3	1002	631	0.08%	0.011%
64	9.273	2542	2545	2550	rVB2	552	371	0.05%	0.006%
65	9.299	2550	2553	2555	rBV	515	253	0.03%	0.004%
66	9.440	2593	2597	2601	rBV	367	403	0.05%	0.007%
67	9.662	2663	2666	2670	rBV2	475	289	0.04%	0.005%
68	9.736	2687	2689	2694	rBV3	551	440	0.06%	0.008%
69	9.852	2723	2725	2728	rBV2	429	252	0.03%	0.004%
70	9.920	2744	2746	2750	rVB	601	407	0.05%	0.007%
71	9.945	2750	2754	2759	rBV4	966	1082	0.14%	0.019%

LSC Area Percent Report

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Integration Parameters: LSCINT.P
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Smoothing : OFF Filtering: 5
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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_V\METHOD\SOM2VLM040219S.M
Title : VOC Analysis

72	10.055	2784	2788	2791	rBV3	511	414	0.06%	0.007%
73	10.151	2815	2818	2819	rBV	488	290	0.04%	0.005%
74	10.260	2841	2852	2870	rBV	167458	272776	36.25%	4.758%
75	10.363	2882	2884	2889	rBV2	472	258	0.03%	0.005%
76	10.392	2890	2893	2895	rVV2	939	688	0.09%	0.012%
77	10.424	2895	2903	2914	rVB4	8208	14038	1.87%	0.245%
78	10.498	2923	2926	2928	rBV2	430	304	0.04%	0.005%
79	10.553	2939	2943	2944	rBV2	928	638	0.08%	0.011%
80	10.736	2998	3000	3005	rVB2	888	523	0.07%	0.009%
81	10.820	3023	3026	3030	rBV2	504	400	0.05%	0.007%
82	11.196	3137	3143	3146	rBV3	1283	1270	0.17%	0.022%
83	11.296	3163	3174	3193	rBV	361459	599583	79.68%	10.459%
84	11.672	3279	3291	3308	rBV	337036	562052	74.69%	9.804%
85	11.878	3353	3355	3358	rBV4	718	536	0.07%	0.009%
86	11.952	3375	3378	3380	rBV2	468	273	0.04%	0.005%
87	11.993	3389	3391	3395	rBV2	722	361	0.05%	0.006%
88	12.019	3395	3399	3403	rBV4	599	697	0.09%	0.012%
89	12.071	3413	3415	3417	rBV	592	315	0.04%	0.005%
90	12.421	3521	3524	3526	rBV	658	428	0.06%	0.007%
91	12.579	3568	3573	3578	rBV3	887	905	0.12%	0.016%
92	12.797	3636	3641	3642	rBV3	617	434	0.06%	0.008%
93	12.820	3646	3648	3652	rBV2	508	241	0.03%	0.004%
94	12.845	3653	3656	3660	rBV3	695	574	0.08%	0.010%
95	13.003	3702	3705	3707	rVB2	552	294	0.04%	0.005%
96	13.553	3871	3876	3877	rBV	1078	815	0.11%	0.014%
97	13.826	3958	3961	3966	rBV2	458	448	0.06%	0.008%
98	13.945	3995	3998	4000	rBV2	602	291	0.04%	0.005%
99	14.183	4070	4072	4074	rBV	964	406	0.05%	0.007%
100	14.395	4136	4138	4140	rBV2	890	397	0.05%	0.007%

Sum of corrected areas: 5732914

LSC Report - Integrated Chromatogram

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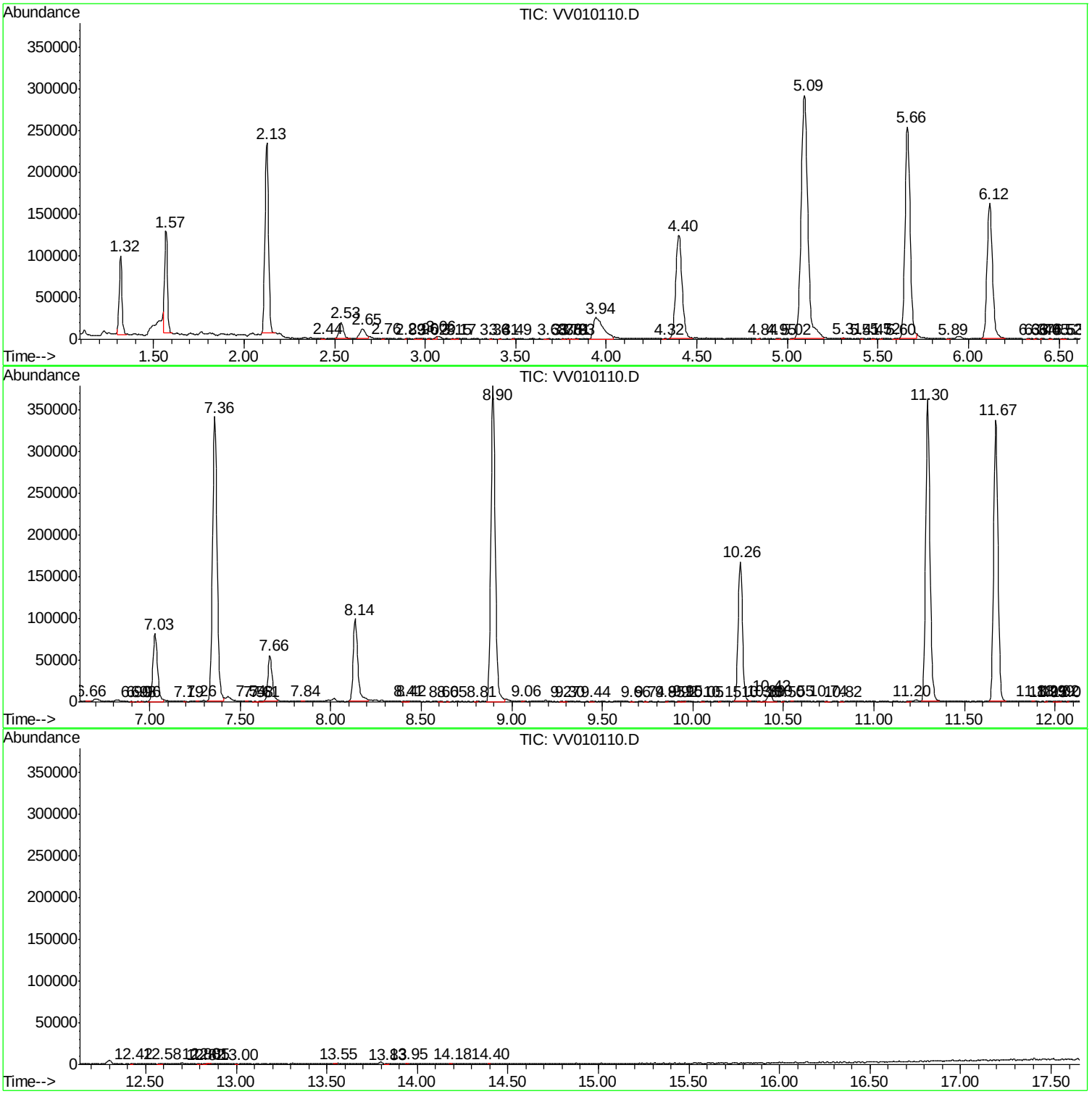
Instrument : MSVOA_V
ClientSampleId : BF2P1

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 : VV010110.D
Acq On : 04 Apr 2019 15:40
Operator : SY/MD
Sample : K2215-12
Misc : 5.30G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF2P1

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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ALS Vial : 1 Sample Multiplier: 1

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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