LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040419\
Data File : VV010117.D
Acq On : 04 Apr 2019 18:43
Operator : SY/MD
Sample : K2215-19
Misc : 5.41G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF2P9

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	83	rVB	109074	109894	0.95%	0.592%
2	1.566	141	148	159	rVB	97662	118695	1.03%	0.639%
3	2.123	312	321	334	rVB	261487	380087	3.28%	2.047%
4	2.309	373	379	385	rBV6	1265	2026	0.02%	0.011%
5	2.415	410	412	416	rBV3	628	358	0.00%	0.002%
6	2.486	430	434	437	rBV4	800	616	0.01%	0.003%
7	2.534	439	449	463	rVV2	27682	47584	0.41%	0.256%
8	2.746	513	515	518	rVB	582	306	0.00%	0.002%
9	2.791	524	529	532	rBV4	915	791	0.01%	0.004%
10	2.881	551	557	561	rBV3	795	899	0.01%	0.005%
11	2.914	564	567	571	rBV2	495	390	0.00%	0.002%
12	3.071	606	616	628	rBB7	3665	7719	0.07%	0.042%
13	3.325	693	695	700	rVB2	405	231	0.00%	0.001%
14	3.441	728	731	733	rBV2	601	332	0.00%	0.002%
15	3.563	766	769	771	rBV	679	372	0.00%	0.002%
16	3.885	865	869	870	rBV	455	298	0.00%	0.002%
17	3.930	872	883	908	rBV2	33767	111141	0.96%	0.598%
18	4.168	954	957	960	rBV3	779	576	0.00%	0.003%
19	4.303	995	999	1000	rBV	468	278	0.00%	0.001%
20	4.315	1000	1003	1007	rVB3	676	438	0.00%	0.002%
21	4.399	1011	1029	1055	rBV2	148006	381489	3.30%	2.054%
22	4.589	1086	1088	1092	rVB2	671	469	0.00%	0.003%
23	4.608	1092	1094	1097	rVB2	569	323	0.00%	0.002%
24	4.627	1098	1100	1104	rVB2	447	244	0.00%	0.001%
25	4.672	1112	1114	1116	rBV	451	254	0.00%	0.001%
26	4.859	1170	1172	1174	rBV2	545	252	0.00%	0.001%
27	4.942	1195	1198	1200	rVB2	591	315	0.00%	0.002%
28	5.003	1214	1217	1220	rBV2	513	420	0.00%	0.002%
29	5.093	1227	1245	1274	rBV2	354763	894295	7.73%	4.815%
30	5.309	1310	1312	1315	rVB2	918	427	0.00%	0.002%
31	5.663	1408	1422	1443	rBV	338401	682304	5.90%	3.674%
32	5.958	1500	1514	1528	rBV5	33967	69080	0.60%	0.372%
33	6.058	1543	1545	1547	rBV2	598	370	0.00%	0.002%
34	6.116	1548	1563	1586	rVV2	201087	412003	3.56%	2.218%

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Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Title : VOC Analysis

35	6.296	1617	1619	1628	rVB6	892	847	0.01%	0.005%
36	6.364	1638	1640	1644	rVB2	773	508	0.00%	0.003%
37	6.624	1716	1721	1722	rBV2	300	248	0.00%	0.001%
38	6.743	1756	1758	1761	rVB2	724	334	0.00%	0.002%
39	6.804	1775	1777	1784	rVB2	468	246	0.00%	0.001%
40	6.891	1801	1804	1806	rBV2	421	251	0.00%	0.001%
41	7.029	1834	1847	1871	rBV	100399	182431	1.58%	0.982%
42	7.286	1921	1927	1928	rBV2	852	764	0.01%	0.004%
43	7.360	1936	1950	1969	rBV	420245	752046	6.50%	4.049%
44	7.663	2032	2044	2060	rBV2	66761	115042	0.99%	0.619%
45	7.926	2124	2126	2130	rBV3	493	241	0.00%	0.001%
46	7.949	2131	2133	2134	rBV	545	237	0.00%	0.001%
47	8.019	2139	2155	2181	rBV	6884273	11574227	100.00%	62.322%
48	8.396	2270	2272	2274	rBV2	568	264	0.00%	0.001%
49	8.454	2284	2290	2292	rBV4	935	753	0.01%	0.004%
50	8.550	2318	2320	2325	rVB2	559	384	0.00%	0.002%
51	8.637	2344	2347	2350	rBV3	983	648	0.01%	0.003%
52	8.704	2365	2368	2369	rBV	561	287	0.00%	0.002%
53	8.785	2391	2393	2399	rBV3	444	483	0.00%	0.003%
54	8.894	2415	2427	2452	rBV	536070	902573	7.80%	4.860%
55	9.174	2510	2514	2515	rBV	769	485	0.00%	0.003%
56	9.331	2558	2563	2569	rVB3	689	781	0.01%	0.004%
57	9.360	2569	2572	2575	rBV2	318	276	0.00%	0.001%
58	9.566	2634	2636	2639	rBV3	700	466	0.00%	0.003%
59	9.585	2639	2642	2645	rVV2	952	689	0.01%	0.004%
60	9.601	2645	2647	2651	rVB3	914	524	0.00%	0.003%
61	9.656	2661	2664	2665	rBV	505	284	0.00%	0.002%
62	9.691	2672	2675	2678	rVB2	536	293	0.00%	0.002%
63	9.724	2682	2685	2689	rVV	706	366	0.00%	0.002%
64	9.772	2697	2700	2704	rBV2	547	411	0.00%	0.002%
65	9.807	2704	2711	2714	rBB4	538	570	0.00%	0.003%
66	9.878	2729	2733	2734	rBV2	487	304	0.00%	0.002%
67	9.949	2752	2755	2760	rVB3	514	355	0.00%	0.002%
68	10.113	2802	2806	2808	rBV2	502	327	0.00%	0.002%
69	10.187	2826	2829	2833	rBV2	622	527	0.00%	0.003%
70	10.261	2840	2852	2870	rBV	201043	323425	2.79%	1.741%
71	10.421	2893	2902	2915	rBV4	7734	12724	0.11%	0.069%

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

72	10.556	2940	2944	2947	rBV3	564	450	0.00%	0.002%
73	10.704	2987	2990	2991	rBV	416	240	0.00%	0.001%
74	10.785	3013	3015	3016	rBV	530	228	0.00%	0.001%
75	11.016	3083	3087	3089	rBV2	393	318	0.00%	0.002%
76	11.042	3093	3095	3098	rBV	467	319	0.00%	0.002%
77	11.206	3144	3146	3148	rBV	605	264	0.00%	0.001%
78	11.219	3148	3150	3151	rBV	530	243	0.00%	0.001%
79	11.296	3161	3174	3196	rBV	466629	794679	6.87%	4.279%
80	11.441	3216	3219	3221	rBV2	965	525	0.00%	0.003%
81	11.469	3225	3228	3231	rBV2	769	446	0.00%	0.002%
82	11.486	3231	3233	3236	rBV3	392	232	0.00%	0.001%
83	11.672	3278	3291	3311	rBV	402589	664898	5.74%	3.580%
84	11.910	3362	3365	3369	rVB2	735	527	0.00%	0.003%
85	11.961	3375	3381	3383	rBV2	541	573	0.00%	0.003%
86	12.090	3418	3421	3423	rBV	448	232	0.00%	0.001%
87	12.161	3441	3443	3446	rVV2	647	287	0.00%	0.002%
88	12.180	3447	3449	3453	rVB3	531	263	0.00%	0.001%
89	12.235	3464	3466	3469	rBV3	712	422	0.00%	0.002%
90	12.463	3535	3537	3540	rVB	612	280	0.00%	0.002%
91	12.479	3540	3542	3543	rBV	501	274	0.00%	0.001%
92	12.534	3556	3559	3562	rBV2	673	370	0.00%	0.002%
93	12.614	3582	3584	3587	rBV2	480	298	0.00%	0.002%
94	12.646	3589	3594	3595	rBV2	407	335	0.00%	0.002%
95	12.720	3613	3617	3625	rVB6	2033	1933	0.02%	0.010%
96	12.846	3651	3656	3659	rBV2	801	725	0.01%	0.004%
97	13.248	3779	3781	3784	rBV2	563	375	0.00%	0.002%
98	13.781	3944	3947	3948	rBV2	522	313	0.00%	0.002%
99	13.791	3948	3950	3952	rBV2	825	519	0.00%	0.003%
100	13.823	3957	3960	3963	rBV2	364	336	0.00%	0.002%

Sum of corrected areas: 18571801

LSC Report - Integrated Chromatogram

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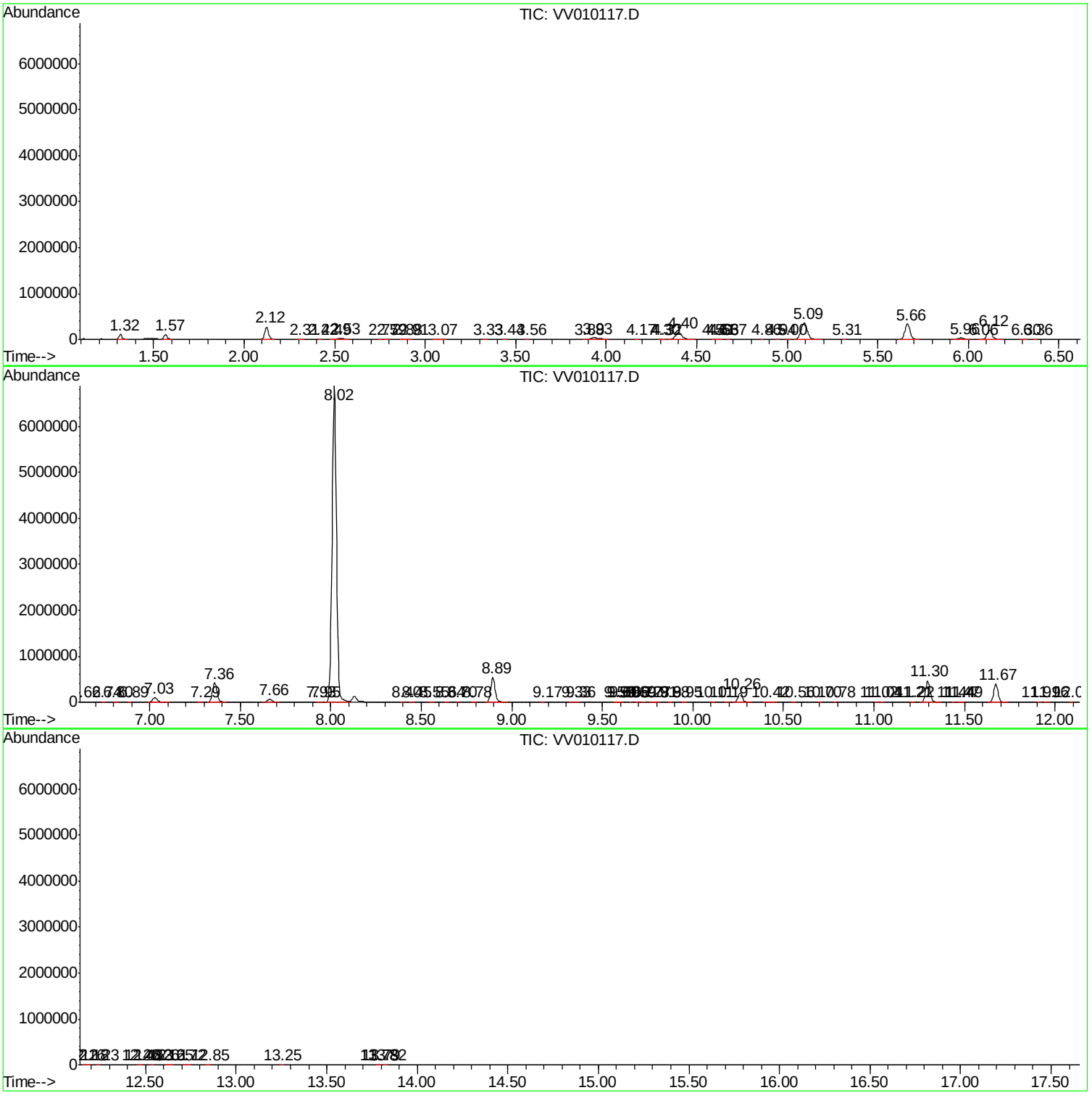
Instrument : MSVOA_V
ClientSampleId : BF2P9

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 : VV010117.D
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Sample : K2215-19
Misc : 5.41G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF2P9

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