LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040419\
Data File : VV010109.D
Acq On : 04 Apr 2019 15:14
Operator : SY/MD
Sample : K2215-11
Misc : 5.16G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF2P0

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	1.322	66	72	83	rVB	91933	96474	13.19%	1.755%
2	1.573	145	150	164	rVB	88237	106928	14.62%	1.945%
3	2.129	314	323	334	rVB	221793	308770	42.21%	5.617%
4	2.389	403	404	408	rVB2	671	344	0.05%	0.006%
5	2.441	416	420	427	rVB3	746	715	0.10%	0.013%
6	2.537	439	450	460	rBV2	13565	22885	3.13%	0.416%
7	2.656	475	487	500	rBV	6762	16990	2.32%	0.309%
8	2.958	578	581	585	rVB3	410	350	0.05%	0.006%
9	3.007	593	596	597	rBV	596	380	0.05%	0.007%
10	3.068	610	615	617	rBV3	1939	1755	0.24%	0.032%
11	3.193	651	654	657	rBV2	321	270	0.04%	0.005%
12	3.418	722	724	728	rVB	513	310	0.04%	0.006%
13	3.479	741	743	745	rBV	540	296	0.04%	0.005%
14	3.498	745	749	754	rVV4	638	572	0.08%	0.010%
15	3.563	765	769	773	rVB2	731	489	0.07%	0.009%
16	3.624	786	788	793	rVB3	583	434	0.06%	0.008%
17	3.688	805	808	811	rBV4	500	371	0.05%	0.007%
18	3.836	852	854	859	rVV2	555	291	0.04%	0.005%
19	3.942	876	887	889	rBV	20944	30469	4.17%	0.554%
20	4.154	950	953	956	rBV4	656	490	0.07%	0.009%
21	4.277	989	991	996	rVB3	638	401	0.05%	0.007%
22	4.399	1011	1029	1055	rBV	125926	309191	42.27%	5.625%
23	4.601	1090	1092	1094	rVB2	590	282	0.04%	0.005%
24	4.707	1122	1125	1126	rBV2	495	291	0.04%	0.005%
25	4.817	1155	1159	1162	rVB2	654	429	0.06%	0.008%
26	4.871	1172	1176	1177	rBV	714	350	0.05%	0.006%
27	5.096	1227	1246	1270	rBV3	289699	731493	100.00%	13.307%
28	5.386	1334	1336	1340	rVB2	705	433	0.06%	0.008%
29	5.434	1347	1351	1354	rBV2	310	256	0.03%	0.005%
30	5.469	1359	1362	1364	rBV2	557	268	0.04%	0.005%
31	5.662	1407	1422	1440	rBV	249591	503268	68.80%	9.155%
32	5.945	1502	1510	1520	rVB7	3008	5529	0.76%	0.101%
33	6.116	1550	1563	1582	rBV2	163803	336671	46.03%	6.124%
34	6.296	1617	1619	1622	rVB3	808	416	0.06%	0.008%

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

35	6.653	1727	1730	1734	rBV3	536	377	0.05%	0.007%
36	6.765	1760	1765	1767	rBV	327	261	0.04%	0.005%
37	7.029	1835	1847	1866	rBV2	71564	130429	17.83%	2.373%
38	7.196	1897	1899	1905	rBV3	750	676	0.09%	0.012%
39	7.273	1917	1923	1925	rBV3	1158	1040	0.14%	0.019%
40	7.309	1931	1934	1937	rBV4	678	527	0.07%	0.010%
41	7.360	1937	1950	1966	rBV	345668	614288	83.98%	11.175%
42	7.518	1996	1999	2002	rBV2	917	563	0.08%	0.010%
43	7.604	2022	2026	2029	rBV3	492	367	0.05%	0.007%
44	7.662	2034	2044	2059	rBV2	46096	79462	10.86%	1.446%
45	7.826	2091	2095	2100	rBV5	971	1051	0.14%	0.019%
46	7.981	2139	2143	2147	rBV3	1845	1960	0.27%	0.036%
47	8.055	2164	2166	2171	rVB2	601	485	0.07%	0.009%
48	8.135	2180	2191	2205	rBV2	63321	112659	15.40%	2.049%
49	8.534	2312	2315	2318	rBV2	551	342	0.05%	0.006%
50	8.604	2335	2337	2340	rBV2	726	278	0.04%	0.005%
51	8.736	2373	2378	2380	rBV4	482	426	0.06%	0.008%
52	8.897	2415	2428	2452	rVV	371393	640551	87.57%	11.652%
53	9.045	2472	2474	2476	rBV	634	437	0.06%	0.008%
54	9.183	2513	2517	2520	rBV5	884	819	0.11%	0.015%
55	9.292	2548	2551	2553	rBV2	643	410	0.06%	0.007%
56	9.325	2559	2561	2564	rBV2	411	261	0.04%	0.005%
57	9.418	2585	2590	2593	rBV3	548	584	0.08%	0.011%
58	9.492	2610	2613	2618	rBV2	753	489	0.07%	0.009%
59	9.537	2625	2627	2631	rVB2	625	375	0.05%	0.007%
60	9.881	2733	2734	2738	rBV	467	286	0.04%	0.005%
61	9.903	2738	2741	2743	rVB	558	305	0.04%	0.006%
62	10.170	2821	2824	2825	rBV2	629	317	0.04%	0.006%
63	10.260	2838	2852	2868	rBV	148550	236616	32.35%	4.304%
64	10.424	2892	2903	2912	rBV3	9777	16894	2.31%	0.307%
65	10.730	2996	2998	3003	rVB2	536	411	0.06%	0.007%
66	10.807	3019	3022	3024	rBV3	795	365	0.05%	0.007%
67	10.858	3035	3038	3044	rBV2	729	510	0.07%	0.009%
68	10.961	3067	3070	3072	rBV3	650	438	0.06%	0.008%
69	11.135	3120	3124	3126	rBV2	362	317	0.04%	0.006%
70	11.170	3133	3135	3139	rBV3	493	317	0.04%	0.006%
71	11.296	3162	3174	3193	rBV	345373	590694	80.75%	10.745%

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

72	11.424	3210	3214	3217	rBV2	860	552	0.08%	0.010%
73	11.511	3238	3241	3245	rVB2	610	493	0.07%	0.009%
74	11.530	3245	3247	3250	rBV	406	280	0.04%	0.005%
75	11.672	3279	3291	3309	rBV	338800	562026	76.83%	10.224%
76	11.768	3318	3321	3325	rVB3	716	443	0.06%	0.008%
77	11.874	3352	3354	3357	rBV	533	388	0.05%	0.007%
78	11.961	3377	3381	3384	rBV2	489	451	0.06%	0.008%
79	12.016	3396	3398	3403	rVB3	627	321	0.04%	0.006%
80	12.138	3434	3436	3440	rBV2	360	282	0.04%	0.005%
81	12.231	3462	3465	3469	rBV2	426	343	0.05%	0.006%
82	12.270	3476	3477	3479	rBV2	552	269	0.04%	0.005%
83	12.299	3479	3486	3495	rVB5	3258	5162	0.71%	0.094%
84	12.562	3565	3568	3571	rVB3	682	459	0.06%	0.008%
85	12.579	3571	3573	3577	rVB2	742	485	0.07%	0.009%
86	12.694	3603	3609	3616	rBV3	1154	1598	0.22%	0.029%
87	12.842	3651	3655	3659	rBV2	641	745	0.10%	0.014%
88	12.929	3679	3682	3687	rBV3	867	590	0.08%	0.011%
89	13.122	3739	3742	3745	rBV3	800	557	0.08%	0.010%
90	13.218	3769	3772	3776	rVV2	741	506	0.07%	0.009%
91	13.263	3784	3786	3790	rBV	810	439	0.06%	0.008%
92	13.305	3796	3799	3800	rBV	675	351	0.05%	0.006%
93	13.369	3815	3819	3821	rBV	660	518	0.07%	0.009%
94	13.450	3842	3844	3847	rBV	555	335	0.05%	0.006%
95	13.540	3869	3872	3873	rBV	674	336	0.05%	0.006%
96	14.189	4070	4074	4078	rBV3	981	845	0.12%	0.015%
97	14.209	4078	4080	4082	rBV2	546	276	0.04%	0.005%
98	14.366	4127	4129	4135	rBV3	621	493	0.07%	0.009%
99	14.842	4275	4277	4280	rBV2	647	346	0.05%	0.006%
100	16.183	4688	4694	4696	rBV4	1518	1838	0.25%	0.033%

Sum of corrected areas: 5497175

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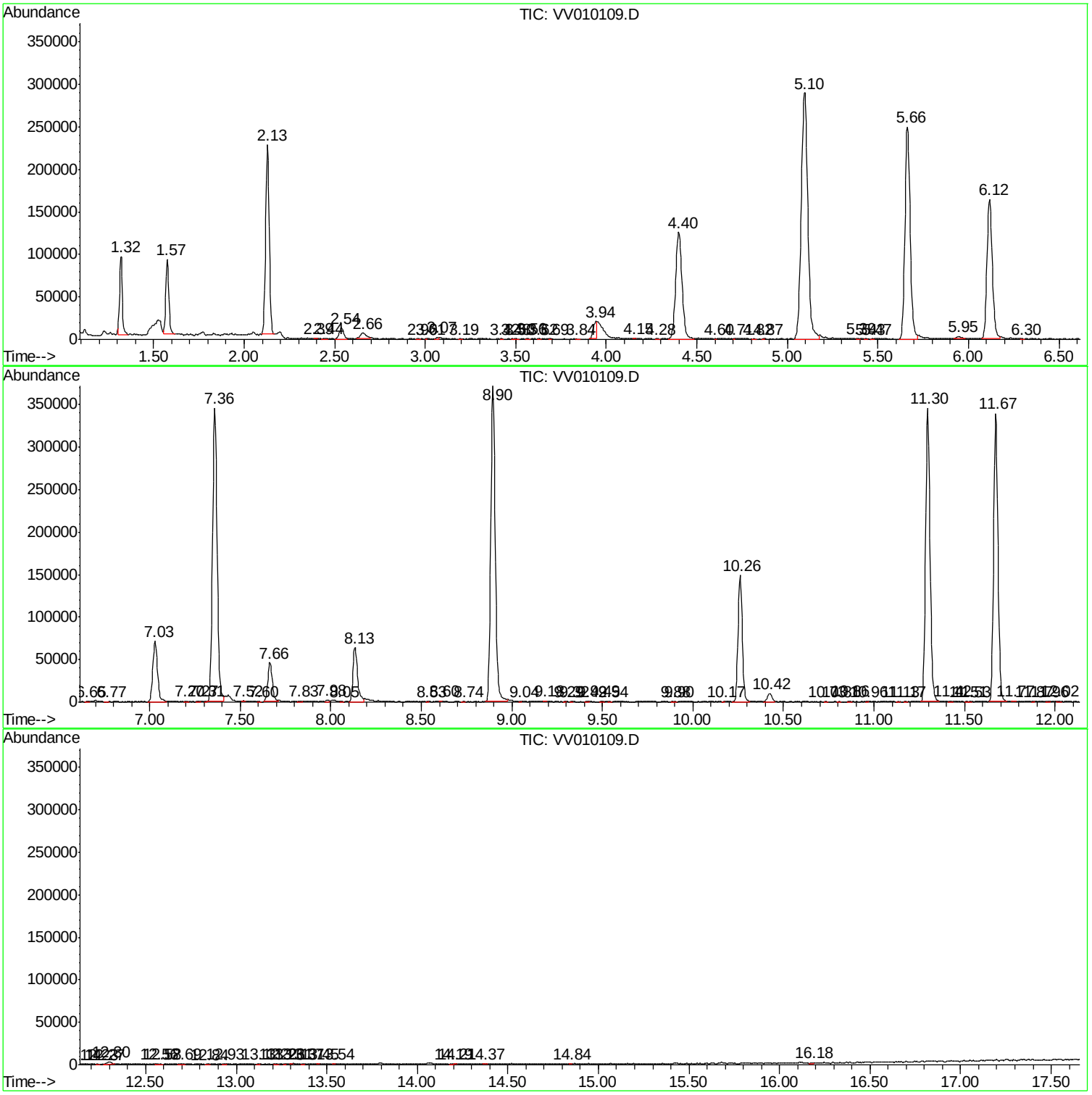
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV040419\
Data File : VV010109.D
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF2P0

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

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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