LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV041219\
Data File : VV010311.D
Acq On : 13 Apr 2019 02:48
Operator : SY/MD
Sample : K2278-09
Misc : 5.06G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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\SOM2VLM041019S.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	1.315	64	70	81	rVB	118602	113201	12.53%	1.634%
2	1.553	139	144	157	rVB	106225	124648	13.80%	1.799%
3	2.119	310	320	334	rBV	256698	363401	40.23%	5.244%
4	2.312	376	380	382	rBV3	1709	1482	0.16%	0.021%
5	2.531	437	448	460	rBV2	27375	47483	5.26%	0.685%
6	2.666	488	490	495	rVB	805	439	0.05%	0.006%
7	2.868	549	553	555	rBV2	436	374	0.04%	0.005%
8	3.142	635	638	642	rVV2	471	382	0.04%	0.006%
9	3.325	691	695	700	rVB2	631	550	0.06%	0.008%
10	3.489	744	746	750	rBV3	468	306	0.03%	0.004%
11	3.544	760	763	766	rBV	434	272	0.03%	0.004%
12	3.563	767	769	773	rVB2	448	286	0.03%	0.004%
13	3.592	773	778	780	rBV2	513	500	0.06%	0.007%
14	3.868	861	864	867	rBV3	800	499	0.06%	0.007%
15	3.926	872	882	911	rBV	33441	85549	9.47%	1.235%
16	4.132	944	946	950	rVB	787	435	0.05%	0.006%
17	4.158	951	954	956	rBV2	384	270	0.03%	0.004%
18	4.228	974	976	981	rVB	520	286	0.03%	0.004%
19	4.325	1001	1006	1007	rBV	418	349	0.04%	0.005%
20	4.396	1010	1028	1053	rVV2	143928	377663	41.81%	5.450%
21	4.601	1089	1092	1095	rBV2	843	691	0.08%	0.010%
22	4.614	1095	1096	1101	rVB2	835	481	0.05%	0.007%
23	4.669	1108	1113	1115	rBV2	469	446	0.05%	0.006%
24	4.711	1122	1126	1129	rBV2	416	349	0.04%	0.005%
25	4.769	1140	1144	1145	rBV2	462	289	0.03%	0.004%
26	4.801	1151	1154	1157	rBV	482	335	0.04%	0.005%
27	5.090	1226	1244	1275	rBV3	360189	903286	100.00%	13.036%
28	5.251	1293	1294	1296	rBV2	707	295	0.03%	0.004%
29	5.357	1322	1327	1329	rBV3	632	355	0.04%	0.005%
30	5.370	1329	1331	1335	rBV3	442	289	0.03%	0.004%
31	5.659	1407	1421	1443	rBV	311829	621011	68.75%	8.962%
32	5.823	1470	1472	1475	rBV3	791	335	0.04%	0.005%
33	5.942	1503	1509	1510	rBV4	3727	3687	0.41%	0.053%
34	6.013	1528	1531	1532	rBV	637	343	0.04%	0.005%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM041019S.M
Title : VOC Analysis

35	6.113	1546	1562	1586	rBV	206966	419892	46.48%	6.060%
36	6.341	1631	1633	1635	rBV2	538	273	0.03%	0.004%
37	6.392	1646	1649	1656	rVB4	791	725	0.08%	0.010%
38	6.421	1656	1658	1661	rBV	512	300	0.03%	0.004%
39	6.695	1734	1743	1747	rBV6	2678	3575	0.40%	0.052%
40	6.756	1757	1762	1764	rBV	398	317	0.04%	0.005%
41	6.817	1770	1781	1784	rBV6	3137	4889	0.54%	0.071%
42	6.894	1802	1805	1810	rVB2	544	498	0.06%	0.007%
43	7.029	1835	1847	1862	rBV	105319	187337	20.74%	2.704%
44	7.289	1920	1928	1929	rBV4	1099	1179	0.13%	0.017%
45	7.357	1938	1949	1974	rBV	444752	757864	83.90%	10.937%
46	7.604	2022	2026	2030	rVB	497	366	0.04%	0.005%
47	7.662	2030	2044	2058	rBV2	71417	121609	13.46%	1.755%
48	7.810	2087	2090	2091	rBV2	558	337	0.04%	0.005%
49	8.013	2151	2153	2155	rBV2	746	368	0.04%	0.005%
50	8.132	2179	2190	2207	rBV	112531	200361	22.18%	2.891%
51	8.354	2256	2259	2262	rBV	600	380	0.04%	0.005%
52	8.492	2298	2302	2306	rVB3	908	624	0.07%	0.009%
53	8.530	2310	2314	2315	rBV3	495	307	0.03%	0.004%
54	8.608	2336	2338	2344	rVB2	660	505	0.06%	0.007%
55	8.707	2366	2369	2371	rBV3	663	409	0.05%	0.006%
56	8.791	2393	2395	2400	rVV2	431	287	0.03%	0.004%
57	8.894	2412	2427	2449	rBV	490632	810906	89.77%	11.703%
58	9.067	2479	2481	2485	rVB4	1057	549	0.06%	0.008%
59	9.157	2506	2509	2511	rBV3	823	584	0.06%	0.008%
60	9.415	2585	2589	2590	rBV	474	304	0.03%	0.004%
61	9.588	2641	2643	2645	rBV	635	330	0.04%	0.005%
62	9.765	2696	2698	2704	rBV3	472	431	0.05%	0.006%
63	9.794	2704	2707	2712	rVV	506	468	0.05%	0.007%
64	9.839	2717	2721	2722	rBV	641	407	0.05%	0.006%
65	9.948	2752	2755	2760	rBV3	451	446	0.05%	0.006%
66	9.974	2760	2763	2765	rBV2	610	359	0.04%	0.005%
67	10.061	2788	2790	2791	rVV	707	283	0.03%	0.004%
68	10.071	2791	2793	2796	rVV	769	439	0.05%	0.006%
69	10.093	2796	2800	2801	rVV2	473	362	0.04%	0.005%
70	10.116	2805	2807	2813	rVB3	894	459	0.05%	0.007%
71	10.145	2814	2816	2822	rBV2	322	285	0.03%	0.004%

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Title : VOC Analysis

72	10.260	2839	2852	2873	rBV	205399	331855	36.74%	4.789%
73	10.424	2895	2903	2913	rVB3	5273	8246	0.91%	0.119%
74	10.489	2921	2923	2925	rBV	566	270	0.03%	0.004%
75	10.579	2945	2951	2954	rBV3	455	490	0.05%	0.007%
76	10.601	2956	2958	2961	rBV2	575	357	0.04%	0.005%
77	10.849	3029	3035	3036	rBV	365	325	0.04%	0.005%
78	10.881	3041	3045	3046	rVV3	429	273	0.03%	0.004%
79	10.894	3047	3049	3051	rVB3	698	273	0.03%	0.004%
80	10.907	3051	3053	3057	rBV	529	340	0.04%	0.005%
81	11.016	3084	3087	3090	rVB	417	264	0.03%	0.004%
82	11.064	3100	3102	3106	rVB3	628	457	0.05%	0.007%
83	11.241	3154	3157	3159	rBV2	583	326	0.04%	0.005%
84	11.296	3162	3174	3192	rBV	413968	718017	79.49%	10.362%
85	11.672	3277	3291	3310	rBV	404310	683210	75.64%	9.860%
86	11.807	3328	3333	3335	rBV3	642	472	0.05%	0.007%
87	12.025	3399	3401	3403	rBV2	583	270	0.03%	0.004%
88	12.103	3421	3425	3429	rBV2	808	676	0.07%	0.010%
89	12.296	3477	3485	3495	rVB3	3643	5999	0.66%	0.087%
90	12.704	3608	3612	3613	rBV	360	295	0.03%	0.004%
91	12.865	3659	3662	3665	rBV3	547	346	0.04%	0.005%
92	13.080	3726	3729	3732	rBV2	474	337	0.04%	0.005%
93	13.096	3732	3734	3739	rVB2	541	316	0.03%	0.005%
94	13.231	3771	3776	3784	rBV3	546	642	0.07%	0.009%
95	13.318	3796	3803	3805	rBV4	797	888	0.10%	0.013%
96	13.495	3851	3858	3860	rBV5	720	868	0.10%	0.013%
97	13.559	3876	3878	3882	rVB2	661	334	0.04%	0.005%
98	13.588	3883	3887	3889	rBV2	537	343	0.04%	0.005%
99	13.800	3947	3953	3957	rVB7	2560	2848	0.32%	0.041%
100	13.906	3982	3986	3987	rBV	511	398	0.04%	0.006%

Sum of corrected areas: 6929316

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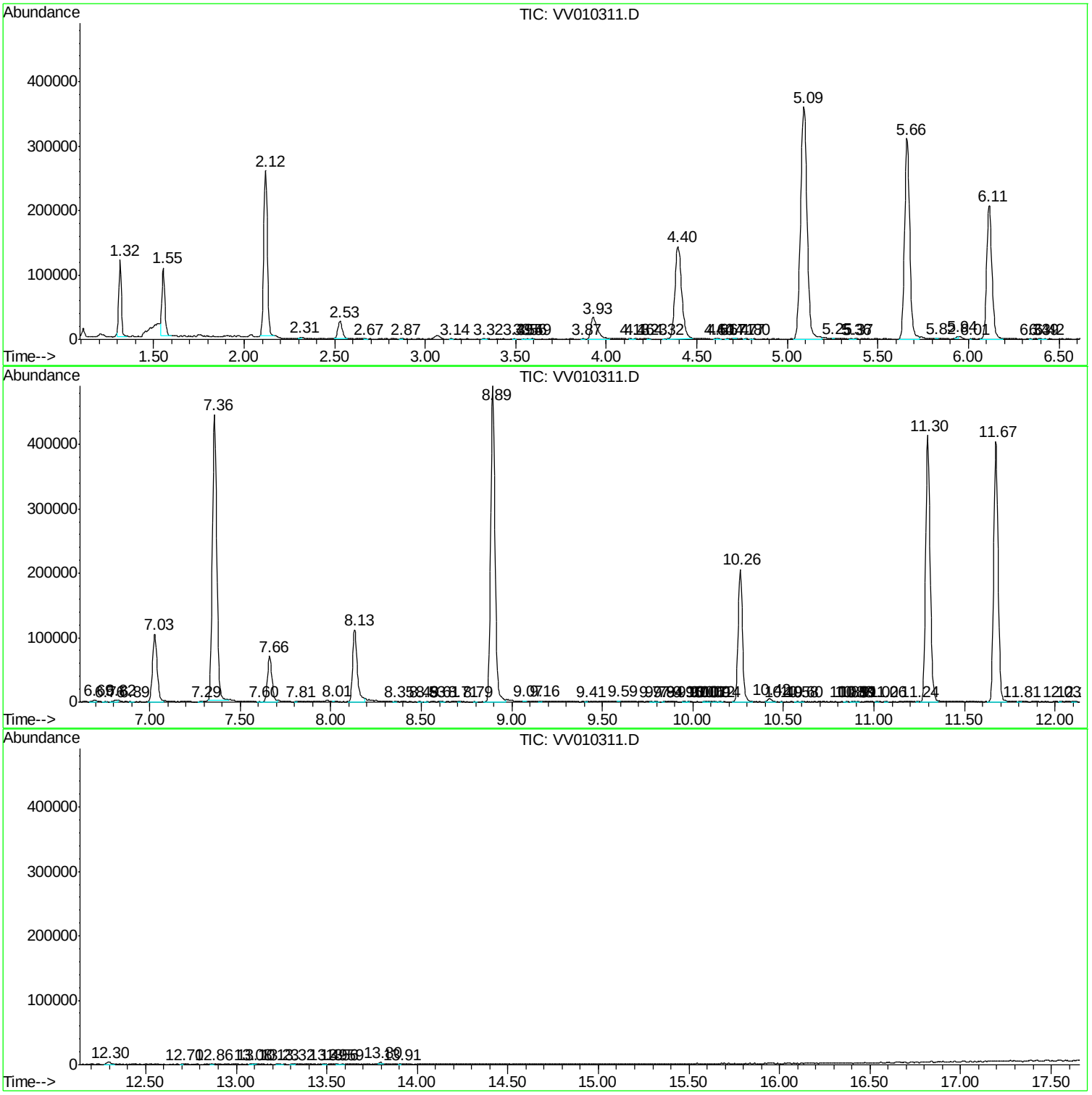
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM041019S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV041219\
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Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM041019S.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\SOM2VLM041019S.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