LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV041119\
Data File : VV010268.D
Acq On : 12 Apr 2019 03:39
Operator : SY/MD
Sample : K2354-18
Misc : 6.22G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF2T7

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	1.312	62	69	76	rVB	101303	103422	11.42%	1.638%
2	1.566	142	148	158	rVB	97285	117459	12.97%	1.860%
3	2.119	311	320	332	rVB	184329	270891	29.90%	4.290%
4	2.283	369	371	372	rBV	1081	492	0.05%	0.008%
5	2.418	411	413	416	rBV3	502	340	0.04%	0.005%
6	2.528	436	447	462	rBV2	24882	42298	4.67%	0.670%
7	2.753	515	517	520	rBV2	448	291	0.03%	0.005%
8	2.862	548	551	553	rBV2	350	212	0.02%	0.003%
9	2.920	566	569	570	rBV	583	280	0.03%	0.004%
10	3.016	597	599	602	rBV	372	192	0.02%	0.003%
11	3.068	605	615	631	rBV6	2448	5210	0.58%	0.083%
12	3.135	634	636	638	rBV	405	238	0.03%	0.004%
13	3.213	658	660	663	rVB2	649	270	0.03%	0.004%
14	3.235	663	667	669	rBV2	421	269	0.03%	0.004%
15	3.293	683	685	687	rVB2	453	191	0.02%	0.003%
16	3.335	693	698	702	rBV2	544	518	0.06%	0.008%
17	3.499	746	749	755	rVB	486	489	0.05%	0.008%
18	3.528	755	758	760	rBV3	393	270	0.03%	0.004%
19	3.589	772	777	779	rBV2	463	420	0.05%	0.007%
20	3.740	822	824	828	rBV2	336	196	0.02%	0.003%
21	3.759	828	830	832	rBV2	512	250	0.03%	0.004%
22	3.923	868	881	908	rBV	21262	59436	6.56%	0.941%
23	4.203	965	968	969	rBV3	440	235	0.03%	0.004%
24	4.393	1009	1027	1054	rBV2	153685	411281	45.40%	6.513%
25	4.608	1093	1094	1098	rBV	279	223	0.02%	0.004%
26	4.627	1098	1100	1102	rBV	423	204	0.02%	0.003%
27	4.666	1108	1112	1113	rBV2	482	253	0.03%	0.004%
28	4.675	1113	1115	1117	rBV2	531	269	0.03%	0.004%
29	4.791	1149	1151	1155	rBV2	519	380	0.04%	0.006%
30	4.811	1155	1157	1159	rBV	524	200	0.02%	0.003%
31	4.878	1175	1178	1180	rBV	584	395	0.04%	0.006%
32	4.917	1188	1190	1196	rBV	367	271	0.03%	0.004%
33	5.090	1224	1244	1269	rBV3	356728	905967	100.00%	14.346%
34	5.399	1338	1340	1342	rBV	507	188	0.02%	0.003%

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

35	5.434	1348	1351	1352	rBV2	731	360	0.04%	0.006%
36	5.659	1404	1421	1450	rBV	347691	702057	77.49%	11.117%
37	6.026	1532	1535	1536	rBV	443	225	0.02%	0.004%
38	6.113	1548	1562	1587	rBV	210743	430864	47.56%	6.823%
39	6.389	1644	1648	1650	rVB3	454	292	0.03%	0.005%
40	6.418	1655	1657	1660	rBV	366	244	0.03%	0.004%
41	6.437	1660	1663	1668	rVB4	1003	688	0.08%	0.011%
42	6.466	1669	1672	1676	rBV	382	315	0.03%	0.005%
43	6.601	1711	1714	1717	rBV2	319	255	0.03%	0.004%
44	6.756	1757	1762	1764	rBV	400	273	0.03%	0.004%
45	6.804	1774	1777	1779	rBV	594	371	0.04%	0.006%
46	6.875	1795	1799	1801	rBV2	562	346	0.04%	0.005%
47	7.026	1834	1846	1861	rBV	91999	166742	18.40%	2.640%
48	7.190	1894	1897	1900	rBV3	912	811	0.09%	0.013%
49	7.251	1914	1916	1920	rBV2	338	211	0.02%	0.003%
50	7.357	1937	1949	1968	rBV	415305	724212	79.94%	11.468%
51	7.608	2025	2027	2029	rBV	355	199	0.02%	0.003%
52	7.659	2034	2043	2064	rVV	53362	95517	10.54%	1.513%
53	7.981	2135	2143	2146	rVV3	1758	1901	0.21%	0.030%
54	8.129	2179	2189	2217	rBV	63367	122001	13.47%	1.932%
55	8.325	2248	2250	2254	rBV	670	390	0.04%	0.006%
56	8.370	2262	2264	2270	rVB4	602	425	0.05%	0.007%
57	8.431	2280	2283	2287	rVB2	415	276	0.03%	0.004%
58	8.515	2307	2309	2313	rVB2	399	249	0.03%	0.004%
59	8.617	2337	2341	2342	rBV2	439	256	0.03%	0.004%
60	8.704	2361	2368	2375	rVB3	599	832	0.09%	0.013%
61	8.740	2376	2379	2382	rBV2	443	282	0.03%	0.004%
62	8.894	2414	2427	2453	rBV	464612	793671	87.60%	12.568%
63	9.109	2491	2494	2496	rBV	626	338	0.04%	0.005%
64	9.280	2544	2547	2552	rVB	923	517	0.06%	0.008%
65	9.470	2604	2606	2608	rBV2	621	283	0.03%	0.004%
66	9.540	2626	2628	2629	rBV2	544	192	0.02%	0.003%
67	9.569	2635	2637	2639	rBV2	436	224	0.02%	0.004%
68	9.624	2651	2654	2655	rVB	484	189	0.02%	0.003%
69	9.637	2655	2658	2664	rBV2	426	429	0.05%	0.007%
70	9.672	2664	2669	2671	rBV	475	441	0.05%	0.007%
71	9.756	2692	2695	2696	rBV	451	275	0.03%	0.004%

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

72	9.830	2715	2718	2724	rVB3	461	475	0.05%	0.008%
73	9.981	2762	2765	2767	rBV2	571	319	0.04%	0.005%
74	10.045	2781	2785	2787	rBV	620	423	0.05%	0.007%
75	10.090	2795	2799	2800	rBV2	486	236	0.03%	0.004%
76	10.122	2806	2809	2812	rVB	556	319	0.04%	0.005%
77	10.260	2841	2852	2869	rBV	143656	235969	26.05%	3.737%
78	10.383	2887	2890	2894	rVV	527	413	0.05%	0.007%
79	10.424	2894	2903	2914	rVB2	4783	8200	0.91%	0.130%
80	10.547	2936	2941	2944	rBV4	1893	1925	0.21%	0.030%
81	10.778	3011	3013	3016	rVV	404	224	0.02%	0.004%
82	10.836	3026	3031	3034	rBV3	721	598	0.07%	0.009%
83	10.958	3065	3069	3074	rBV3	1821	1804	0.20%	0.029%
84	11.042	3092	3095	3097	rBV2	451	284	0.03%	0.004%
85	11.186	3138	3140	3143	rVB2	604	339	0.04%	0.005%
86	11.296	3162	3174	3190	rBV	333596	576366	63.62%	9.127%
87	11.672	3280	3291	3310	rVB	300134	505616	55.81%	8.006%
88	11.785	3325	3326	3331	rBV2	505	229	0.03%	0.004%
89	11.804	3331	3332	3335	rVB3	558	234	0.03%	0.004%
90	12.032	3400	3403	3407	rVB2	570	378	0.04%	0.006%
91	12.135	3430	3435	3436	rBV2	508	402	0.04%	0.006%
92	12.299	3476	3486	3497	rBV5	3525	6202	0.68%	0.098%
93	12.550	3562	3564	3566	rBV	392	227	0.03%	0.004%
94	12.717	3611	3616	3617	rBV2	1812	1495	0.17%	0.024%
95	12.768	3630	3632	3634	rBV	527	273	0.03%	0.004%
96	13.100	3733	3735	3739	rBV3	637	445	0.05%	0.007%
97	13.399	3824	3828	3829	rBV	403	284	0.03%	0.004%
98	13.688	3915	3918	3919	rBV	449	275	0.03%	0.004%
99	14.309	4108	4111	4112	rBV	375	217	0.02%	0.003%
100	14.424	4145	4147	4149	rBV	513	259	0.03%	0.004%

Sum of corrected areas: 6315083

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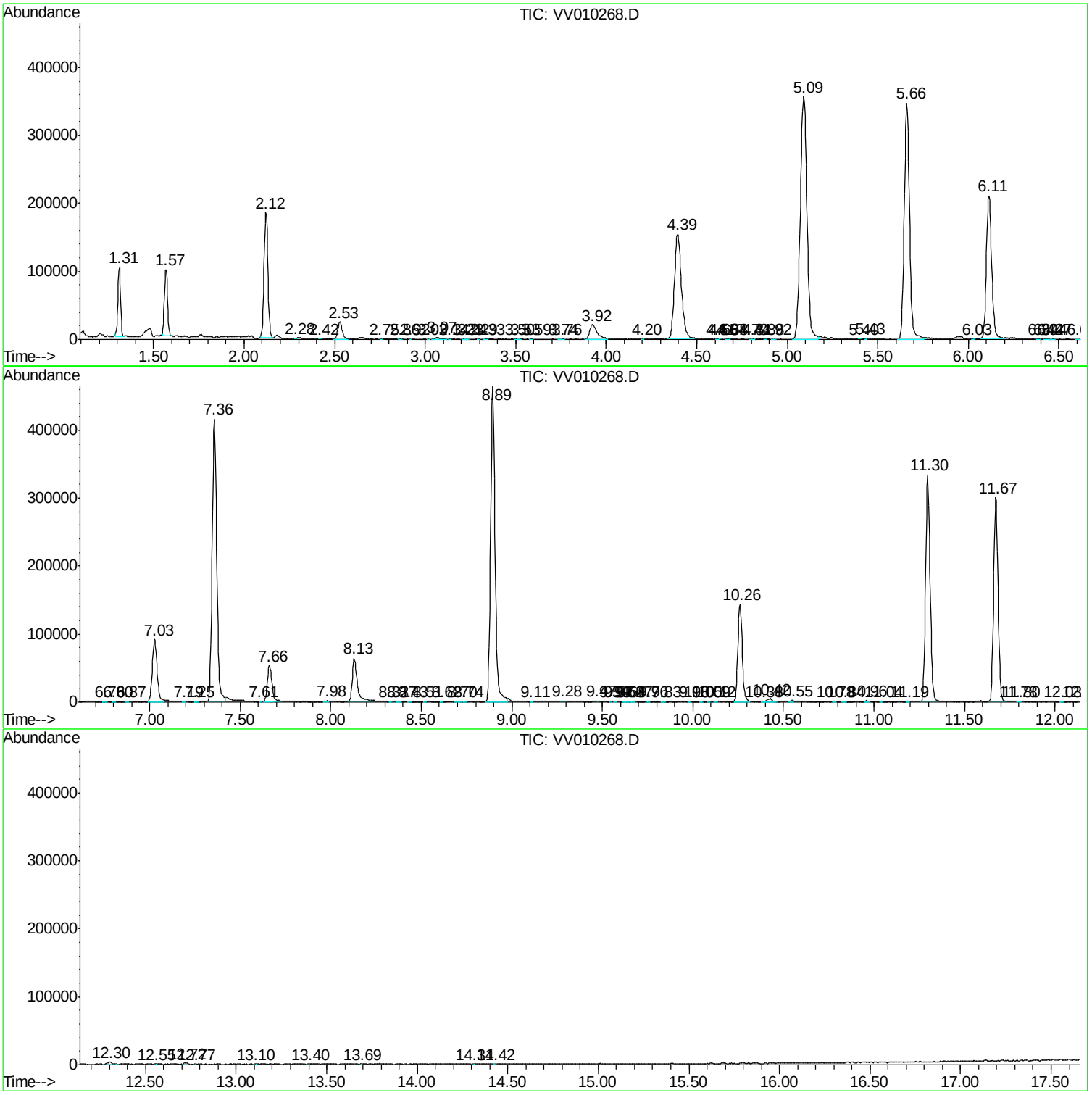
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM041019S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV041119\
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Instrument :
MSVOA_V
ClientSampleId :
BF2T7

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 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