LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121918\
Data File : VV009066.D
Acq On : 19 Dec 2018 23:33
Operator : SY/MD
Sample : J6471-07
Misc : 5.13G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9H16

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\SOM2VLM120618S.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	63	70	83	rVB	72889	78606	11.60%	1.651%
2	1.579	145	152	161	rVB	81024	91911	13.56%	1.930%
3	2.129	310	323	336	rBV	167094	242914	35.83%	5.102%
4	2.537	440	450	463	rBV3	16737	27776	4.10%	0.583%
5	2.653	479	486	490	rBV2	987	1474	0.22%	0.031%
6	2.810	532	535	537	rBV	145	123	0.02%	0.003%
7	2.990	587	591	595	rBV2	323	348	0.05%	0.007%
8	3.029	598	603	608	rBV	191	259	0.04%	0.005%
9	3.077	608	618	627	rBV4	3444	5727	0.84%	0.120%
10	3.238	664	668	669	rBV	146	128	0.02%	0.003%
11	3.277	678	680	683	rBV	185	147	0.02%	0.003%
12	3.376	708	711	714	rBV	239	172	0.03%	0.004%
13	3.421	722	725	729	rBV	153	172	0.03%	0.004%
14	3.640	789	793	797	rBB	170	196	0.03%	0.004%
15	3.685	803	807	808	rBV	184	167	0.02%	0.004%
16	3.762	827	831	834	rBV	203	224	0.03%	0.005%
17	3.781	834	837	842	rVB2	217	175	0.03%	0.004%
18	3.894	869	872	873	rBV2	224	129	0.02%	0.003%
19	3.945	873	888	920	rBV3	23393	89869	13.26%	1.887%
20	4.402	1012	1030	1055	rBV2	114756	286876	42.32%	6.025%
21	4.550	1074	1076	1079	rBV2	265	124	0.02%	0.003%
22	4.621	1095	1098	1101	rVB2	264	197	0.03%	0.004%
23	4.646	1102	1106	1110	rBB2	279	273	0.04%	0.006%
24	4.672	1110	1114	1116	rBV2	264	212	0.03%	0.004%
25	4.865	1169	1174	1176	rBV2	272	258	0.04%	0.005%
26	4.987	1209	1212	1213	rBV2	242	159	0.02%	0.003%
27	5.096	1227	1246	1275	rBV3	266871	677897	100.00%	14.238%
28	5.225	1284	1286	1291	rVB2	614	425	0.06%	0.009%
29	5.302	1309	1310	1315	rBV	242	180	0.03%	0.004%
30	5.389	1334	1337	1340	rBB	154	130	0.02%	0.003%
31	5.428	1343	1349	1352	rBV2	249	320	0.05%	0.007%
32	5.460	1357	1359	1362	rBB2	264	146	0.02%	0.003%
33	5.540	1382	1384	1386	rVB	393	176	0.03%	0.004%
34	5.556	1386	1389	1393	rBV	227	189	0.03%	0.004%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
Title : VOC Analysis

35	5.605	1400	1404	1406	rBV	248	145	0.02%	0.003%
36	5.666	1408	1423	1455	rBV	216694	439671	64.86%	9.234%
37	5.801	1463	1465	1467	rBV	381	215	0.03%	0.005%
38	5.949	1500	1511	1524	rBV3	16656	31979	4.72%	0.672%
39	6.016	1530	1532	1535	rVB	251	126	0.02%	0.003%
40	6.119	1550	1564	1581	rBV	148321	306843	45.26%	6.445%
41	6.280	1610	1614	1617	rBB	145	145	0.02%	0.003%
42	6.350	1633	1636	1638	rBV	179	144	0.02%	0.003%
43	6.434	1659	1662	1665	rBV	187	168	0.02%	0.004%
44	6.524	1687	1690	1694	rBB	170	159	0.02%	0.003%
45	6.553	1697	1699	1703	rBV	139	141	0.02%	0.003%
46	6.649	1727	1729	1734	rVV2	220	125	0.02%	0.003%
47	6.672	1734	1736	1738	rVB	276	124	0.02%	0.003%
48	6.817	1772	1781	1783	rBV3	1038	1161	0.17%	0.024%
49	6.939	1815	1819	1824	rBB	223	225	0.03%	0.005%
50	7.029	1836	1847	1871	rVV	82414	148602	21.92%	3.121%
51	7.167	1888	1890	1892	rBV	295	178	0.03%	0.004%
52	7.193	1892	1898	1901	rVB3	344	337	0.05%	0.007%
53	7.283	1918	1926	1931	rBV5	1024	1623	0.24%	0.034%
54	7.360	1937	1950	1966	rBV	313264	546045	80.55%	11.468%
55	7.563	2010	2013	2016	rBB	333	212	0.03%	0.004%
56	7.601	2022	2025	2027	rBB	251	156	0.02%	0.003%
57	7.624	2028	2032	2034	rBV	153	158	0.02%	0.003%
58	7.666	2034	2045	2064	rVV	53267	90274	13.32%	1.896%
59	7.775	2075	2079	2081	rBV	172	146	0.02%	0.003%
60	7.868	2105	2108	2111	rBV	244	191	0.03%	0.004%
61	7.939	2124	2130	2133	rVB2	298	368	0.05%	0.008%
62	7.961	2134	2137	2138	rBV	411	241	0.04%	0.005%
63	8.138	2181	2192	2220	rBV2	51346	118209	17.44%	2.483%
64	8.366	2259	2263	2274	rVB2	241	348	0.05%	0.007%
65	8.473	2288	2296	2303	rVV4	1177	2099	0.31%	0.044%
66	8.897	2414	2428	2461	rBV	305066	511298	75.42%	10.739%
67	9.038	2469	2472	2473	rBV	346	155	0.02%	0.003%
68	9.058	2473	2478	2485	rVB3	1000	1372	0.20%	0.029%
69	9.183	2509	2517	2525	rVB4	1292	1591	0.23%	0.033%
70	9.383	2575	2579	2584	rBV	237	308	0.05%	0.006%
71	9.508	2614	2618	2620	rBV	202	181	0.03%	0.004%

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Instrument : MSVOA_V
ClientSampleId : F9H16

Integration Parameters: LSCINT.P
Integrator: RTE
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\SOM2VLM120618S.M
Title : VOC Analysis

72	9.595	2636	2645	2648	rBV6	1399	1610	0.24%	0.034%
73	9.800	2707	2709	2716	rVB3	413	430	0.06%	0.009%
74	9.842	2716	2722	2726	rBV	338	382	0.06%	0.008%
75	9.945	2749	2754	2756	rBV2	1400	1149	0.17%	0.024%
76	10.170	2816	2824	2833	rBV4	3073	4332	0.64%	0.091%
77	10.225	2838	2841	2842	rBV	246	142	0.02%	0.003%
78	10.264	2842	2853	2870	rVB	106245	171148	25.25%	3.595%
79	10.363	2878	2884	2892	rBV3	440	694	0.10%	0.015%
80	10.427	2894	2904	2914	rVV2	8247	13229	1.95%	0.278%
81	10.469	2915	2917	2924	rVB2	270	211	0.03%	0.004%
82	10.614	2957	2962	2964	rBV	561	525	0.08%	0.011%
83	10.656	2971	2975	2976	rBV	333	196	0.03%	0.004%
84	10.878	3040	3044	3046	rVB	266	156	0.02%	0.003%
85	11.074	3103	3105	3107	rBV2	250	138	0.02%	0.003%
86	11.193	3136	3142	3148	rVB3	1345	1728	0.25%	0.036%
87	11.228	3149	3153	3154	rBB2	223	234	0.03%	0.005%
88	11.299	3162	3175	3194	rBV	258935	429655	63.38%	9.024%
89	11.431	3211	3216	3225	rVV4	1082	1100	0.16%	0.023%
90	11.476	3226	3230	3235	rVB2	576	612	0.09%	0.013%
91	11.675	3279	3292	3311	rBV	252901	414635	61.16%	8.708%
92	12.109	3422	3427	3431	rBV2	237	214	0.03%	0.004%
93	12.694	3605	3609	3615	rBV	619	833	0.12%	0.017%
94	13.315	3798	3802	3811	rVB2	477	636	0.09%	0.013%
95	13.550	3871	3875	3880	rBV3	613	651	0.10%	0.014%
96	13.636	3900	3902	3907	rBV	286	139	0.02%	0.003%
97	13.659	3907	3909	3913	rBV2	314	190	0.03%	0.004%
98	13.797	3947	3952	3961	rVB5	1785	2263	0.33%	0.048%
99	14.324	4113	4116	4118	rBV2	287	200	0.03%	0.004%
100	14.572	4190	4193	4199	rVB2	352	329	0.05%	0.007%

Sum of corrected areas: 4761303

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MSVOA_V
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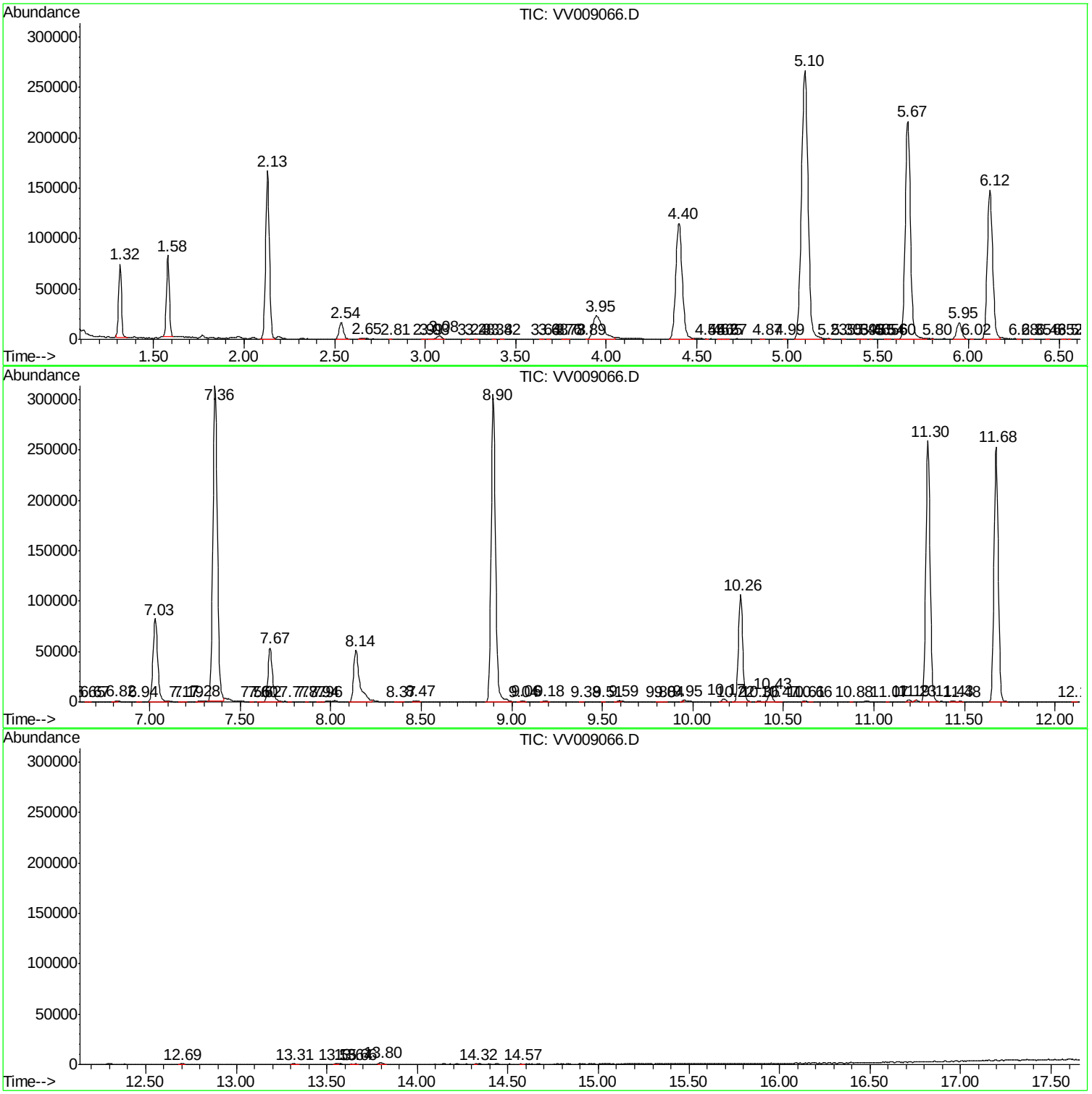
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121918\
Data File : VV009066.D
Acq On : 19 Dec 2018 23:33
Operator : SY/MD
Sample : J6471-07
Misc : 5.13G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9H16

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.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\VV121918\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.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