LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV122018\
Data File : VV009100.D
Acq On : 20 Dec 2018 23:25
Operator : SY/MD
Sample : J6468-07RE
Misc : 6.49 G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0JG5RE

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	64	70	79	rVB	54633	56410	10.29%	1.479%
2	1.579	145	152	163	rVB	60736	69449	12.67%	1.821%
3	2.129	312	323	335	rBV	122189	179383	32.72%	4.704%
4	2.322	376	383	387	rBV2	523	753	0.14%	0.020%
5	2.537	440	450	461	rVB	15123	24654	4.50%	0.647%
6	2.656	478	487	496	rBV3	1379	2511	0.46%	0.066%
7	2.794	520	530	537	rBV4	2355	3461	0.63%	0.091%
8	2.827	537	540	542	rVB2	231	139	0.03%	0.004%
9	2.933	571	573	575	rBV2	247	139	0.03%	0.004%
10	3.077	608	618	628	rBV3	4171	7921	1.44%	0.208%
11	3.164	643	645	648	rBV	162	139	0.03%	0.004%
12	3.373	707	710	713	rBV	174	168	0.03%	0.004%
13	3.415	717	723	726	rBV	215	267	0.05%	0.007%
14	3.550	761	765	770	rBV	145	222	0.04%	0.006%
15	3.595	777	779	783	rVB	258	162	0.03%	0.004%
16	3.656	794	798	800	rBV	158	154	0.03%	0.004%
17	3.733	820	822	827	rVB	291	185	0.03%	0.005%
18	3.765	828	832	836	rBV	179	230	0.04%	0.006%
19	3.955	874	891	918	rBV4	29320	115834	21.13%	3.038%
20	4.222	969	974	975	rBV	365	295	0.05%	0.008%
21	4.283	990	993	994	rBV	286	145	0.03%	0.004%
22	4.402	1012	1030	1054	rBV	96608	237920	43.40%	6.239%
23	4.572	1080	1083	1086	rVV3	283	203	0.04%	0.005%
24	4.598	1089	1091	1096	rVB2	376	291	0.05%	0.008%
25	4.656	1107	1109	1114	rBB	240	176	0.03%	0.005%
26	4.801	1149	1154	1156	rBV	263	212	0.04%	0.006%
27	4.830	1160	1163	1165	rBV	164	136	0.02%	0.004%
28	5.097	1228	1246	1275	rBV2	216538	548181	100.00%	14.375%
29	5.289	1301	1306	1314	rVB3	437	512	0.09%	0.013%
30	5.396	1337	1339	1344	rVB	321	240	0.04%	0.006%
31	5.466	1358	1361	1366	rVB2	257	231	0.04%	0.006%
32	5.521	1376	1378	1383	rBB	277	239	0.04%	0.006%
33	5.666	1408	1423	1444	rBV	194182	389219	71.00%	10.207%
34	5.958	1499	1514	1532	rBV3	50372	105804	19.30%	2.775%

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Sample : J6468-07RE
Misc : 6.49 G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0JG5RE

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

35	6.119	1550	1564	1593	rVB2	127529	257900	47.05%	6.763%
36	6.260	1605	1608	1610	rBV	357	208	0.04%	0.005%
37	6.357	1636	1638	1642	rVB2	275	200	0.04%	0.005%
38	6.447	1661	1666	1669	rBV	281	267	0.05%	0.007%
39	6.537	1689	1694	1696	rBV	176	179	0.03%	0.005%
40	6.601	1711	1714	1716	rBV2	274	218	0.04%	0.006%
41	6.643	1724	1727	1730	rBV2	274	223	0.04%	0.006%
42	6.662	1730	1733	1736	rVV2	289	215	0.04%	0.006%
43	6.688	1737	1741	1745	rVB2	372	323	0.06%	0.008%
44	6.769	1764	1766	1768	rBV	311	190	0.03%	0.005%
45	6.817	1778	1781	1785	rBV	179	195	0.04%	0.005%
46	6.875	1794	1799	1803	rBB	281	279	0.05%	0.007%
47	6.929	1813	1816	1818	rBV	146	129	0.02%	0.003%
48	7.032	1835	1848	1867	rBV	64167	113221	20.65%	2.969%
49	7.286	1921	1927	1931	rBV3	1132	1268	0.23%	0.033%
50	7.360	1936	1950	1968	rBV	236442	413954	75.51%	10.856%
51	7.579	2012	2018	2021	rBV	182	214	0.04%	0.006%
52	7.627	2028	2033	2034	rBV	223	211	0.04%	0.006%
53	7.666	2034	2045	2066	rVV2	38304	65250	11.90%	1.711%
54	7.807	2086	2089	2090	rBV2	254	153	0.03%	0.004%
55	7.820	2090	2093	2096	rVV2	416	306	0.06%	0.008%
56	7.945	2127	2132	2134	rBV2	361	238	0.04%	0.006%
57	7.981	2135	2143	2148	rBV3	1379	2097	0.38%	0.055%
58	8.058	2164	2167	2169	rBV	309	220	0.04%	0.006%
59	8.138	2181	2192	2218	rBV4	45422	111490	20.34%	2.924%
60	8.328	2244	2251	2253	rBV	239	271	0.05%	0.007%
61	8.347	2254	2257	2260	rVV	175	142	0.03%	0.004%
62	8.592	2329	2333	2334	rBV	200	162	0.03%	0.004%
63	8.717	2369	2372	2375	rVV2	215	159	0.03%	0.004%
64	8.897	2416	2428	2448	rBV	243051	406126	74.09%	10.650%
65	9.058	2472	2478	2486	rBV	1099	1431	0.26%	0.038%
66	9.180	2511	2516	2517	rBV	1123	850	0.16%	0.022%
67	9.222	2527	2529	2533	rBV3	231	152	0.03%	0.004%
68	9.276	2541	2546	2554	rBB	219	400	0.07%	0.010%
69	9.315	2554	2558	2560	rBV	262	199	0.04%	0.005%
70	9.518	2618	2621	2625	rBV	201	211	0.04%	0.006%
71	9.540	2625	2628	2634	rVB2	262	266	0.05%	0.007%

LSC Area Percent Report

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Sample : J6468-07RE
Misc : 6.49 G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0JG5RE

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

72	9.604	2637	2648	2658	rVV5	1299	2560	0.47%	0.067%
73	9.678	2665	2671	2675	rBV	120	178	0.03%	0.005%
74	9.823	2711	2716	2719	rBB	153	178	0.03%	0.005%
75	9.842	2719	2722	2726	rBV	293	206	0.04%	0.005%
76	9.919	2742	2746	2748	rBV	216	201	0.04%	0.005%
77	9.974	2757	2763	2765	rBV	937	925	0.17%	0.024%
78	10.080	2793	2796	2801	rBV	225	154	0.03%	0.004%
79	10.264	2841	2853	2868	rBV2	92162	150740	27.50%	3.953%
80	10.424	2892	2903	2918	rVB3	7445	12566	2.29%	0.330%
81	10.527	2932	2935	2938	rBV	208	141	0.03%	0.004%
82	10.595	2953	2956	2961	rBV	323	297	0.05%	0.008%
83	10.685	2981	2984	2985	rBV	248	142	0.03%	0.004%
84	10.694	2985	2987	2994	rVV2	288	321	0.06%	0.008%
85	10.881	3043	3045	3049	rBV	218	137	0.02%	0.004%
86	11.196	3139	3143	3145	rBV	246	166	0.03%	0.004%
87	11.225	3148	3152	3153	rBV	417	295	0.05%	0.008%
88	11.299	3163	3175	3194	rVV	163920	272720	49.75%	7.152%
89	11.469	3226	3228	3232	rVB3	273	178	0.03%	0.005%
90	11.675	3280	3292	3308	rBV	146678	241541	44.06%	6.334%
91	11.755	3314	3317	3320	rBV3	305	232	0.04%	0.006%
92	11.884	3354	3357	3361	rBB2	335	193	0.04%	0.005%
93	12.296	3478	3485	3492	rVB2	1023	1624	0.30%	0.043%
94	12.508	3547	3551	3555	rBV2	305	273	0.05%	0.007%
95	12.698	3606	3610	3619	rVB4	637	733	0.13%	0.019%
96	13.788	3946	3949	3950	rBV	569	312	0.06%	0.008%
97	14.038	4025	4027	4029	rBV2	288	134	0.02%	0.004%
98	14.476	4160	4163	4169	rVB2	313	264	0.05%	0.007%
99	14.505	4169	4172	4173	rBV	345	220	0.04%	0.006%
100	14.533	4178	4181	4186	rVB	223	172	0.03%	0.005%

Sum of corrected areas: 3813305

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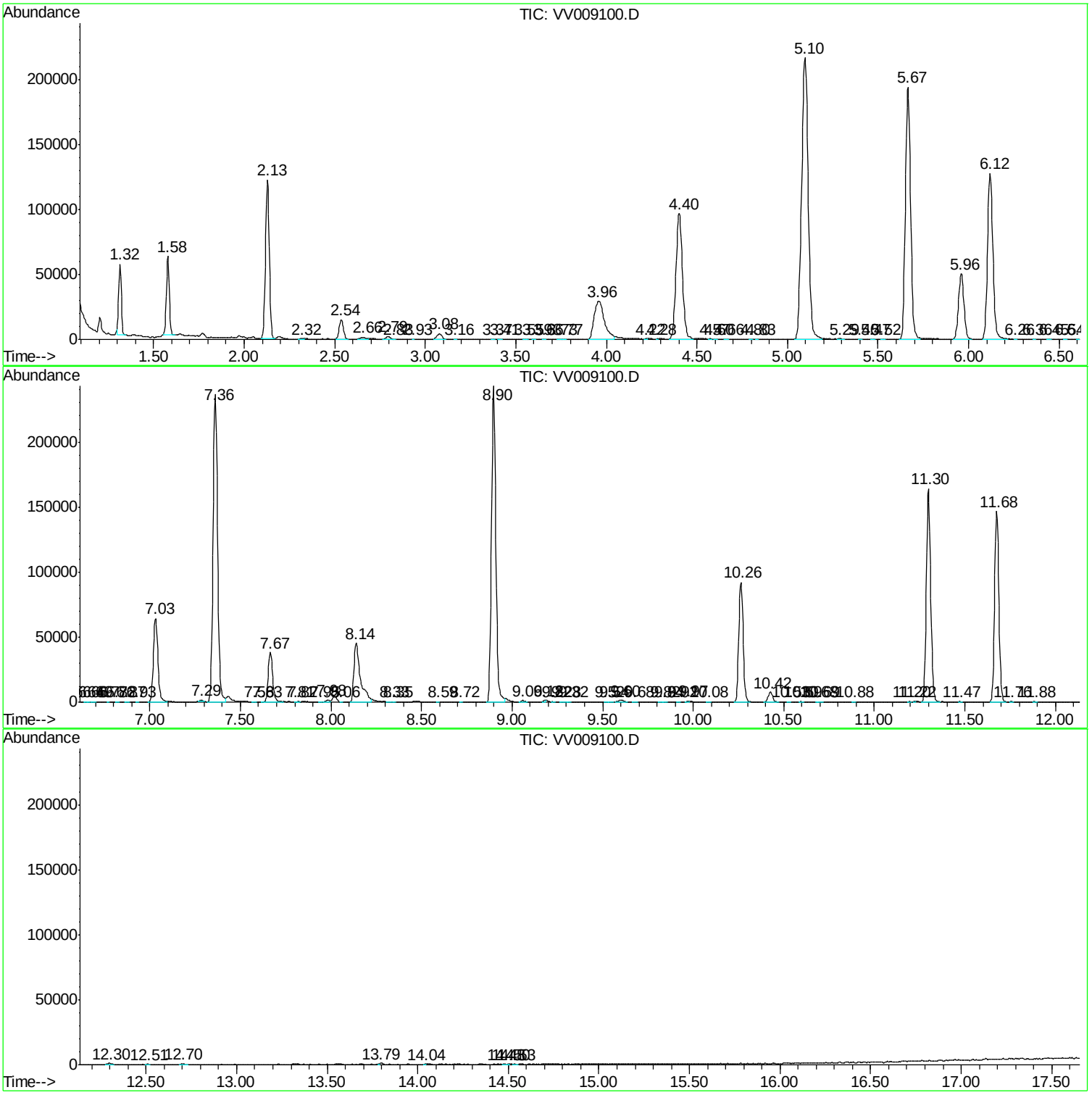
Instrument :
MSVOA_V
ClientSampleId :
C0JG5RE

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\VV122018\
Data File : VV009100.D
Acq On : 20 Dec 2018 23:25
Operator : SY/MD
Sample : J6468-07RE
Misc : 6.49 G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0JG5RE

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\VV122018\
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Operator : SY/MD
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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