LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV122018\
Data File : VV009099.D
Acq On : 20 Dec 2018 23:00
Operator : SY/MD
Sample : J6468-05RE
Misc : 5.36 G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0JG3RE

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	80	rVB	77865	82532	11.20%	1.722%
2	1.579	145	152	161	rVB	85222	93346	12.67%	1.948%
3	2.129	310	323	337	rBV	169204	245702	33.35%	5.128%
4	2.315	374	381	388	rVB3	985	1449	0.20%	0.030%
5	2.537	439	450	465	rVB3	12347	24452	3.32%	0.510%
6	2.601	465	470	472	rBV2	671	553	0.08%	0.012%
7	2.617	472	475	477	rVB2	563	295	0.04%	0.006%
8	2.656	477	487	495	rBV	1572	2985	0.41%	0.062%
9	2.791	519	529	539	rBV5	2960	5300	0.72%	0.111%
10	3.074	607	617	627	rBV3	3657	6946	0.94%	0.145%
11	3.145	636	639	641	rBV	181	141	0.02%	0.003%
12	3.171	645	647	650	rVB	414	220	0.03%	0.005%
13	3.222	660	663	667	rVV	292	249	0.03%	0.005%
14	3.264	671	676	681	rBB	169	231	0.03%	0.005%
15	3.437	727	730	733	rBB	288	187	0.03%	0.004%
16	3.466	734	739	742	rBB	193	214	0.03%	0.004%
17	3.489	743	746	750	rBB	153	146	0.02%	0.003%
18	3.515	750	754	757	rBV	312	264	0.04%	0.006%
19	3.556	763	767	768	rBV	186	147	0.02%	0.003%
20	3.601	778	781	784	rBV	186	169	0.02%	0.004%
21	3.778	832	836	837	rBV	401	236	0.03%	0.005%
22	3.810	839	846	855	rVB3	1374	2219	0.30%	0.046%
23	3.958	872	892	932	rBV4	28312	123889	16.82%	2.585%
24	4.277	988	991	994	rVB2	329	218	0.03%	0.005%
25	4.402	1011	1030	1056	rBV2	131249	325174	44.14%	6.786%
26	4.637	1099	1103	1105	rBV	271	173	0.02%	0.004%
27	4.717	1122	1128	1132	rBV4	965	1145	0.16%	0.024%
28	4.846	1165	1168	1170	rBV	303	208	0.03%	0.004%
29	4.955	1194	1202	1206	rBV3	908	1136	0.15%	0.024%
30	5.000	1211	1216	1217	rBV	159	156	0.02%	0.003%
31	5.096	1227	1246	1280	rBV3	289999	736760	100.00%	15.376%
32	5.215	1280	1283	1285	rBV2	427	334	0.05%	0.007%
33	5.322	1312	1316	1319	rBV	221	189	0.03%	0.004%
34	5.392	1335	1338	1341	rBV	248	199	0.03%	0.004%

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Misc : 5.36 G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0JG3RE

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

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Peak separation: 5

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

35	5.424	1345	1348	1351	rVB	221	154	0.02%	0.003%
36	5.444	1351	1354	1357	rBV2	408	345	0.05%	0.007%
37	5.498	1367	1371	1373	rBV	194	185	0.03%	0.004%
38	5.524	1376	1379	1382	rVV2	302	186	0.03%	0.004%
39	5.662	1408	1422	1445	rBV	243757	487798	66.21%	10.180%
40	5.881	1486	1490	1494	rBV	427	404	0.05%	0.008%
41	5.955	1499	1513	1532	rVB5	31872	72674	9.86%	1.517%
42	6.119	1548	1564	1594	rBV	172252	354566	48.13%	7.399%
43	6.276	1611	1613	1619	rVB2	500	390	0.05%	0.008%
44	6.309	1620	1623	1625	rBV2	277	191	0.03%	0.004%
45	6.341	1629	1633	1634	rBV2	262	198	0.03%	0.004%
46	6.434	1660	1662	1668	rVB	208	148	0.02%	0.003%
47	6.524	1687	1690	1693	rVB	283	198	0.03%	0.004%
48	6.556	1698	1700	1704	rVB2	416	257	0.03%	0.005%
49	6.875	1797	1799	1801	rBV	296	175	0.02%	0.004%
50	6.907	1806	1809	1812	rBV2	275	232	0.03%	0.005%
51	6.958	1823	1825	1828	rVB	276	139	0.02%	0.003%
52	7.032	1835	1848	1866	rBV	80633	142740	19.37%	2.979%
53	7.276	1916	1924	1937	rBV2	1471	2583	0.35%	0.054%
54	7.360	1937	1950	1968	rBV	315217	550223	74.68%	11.483%
55	7.543	2005	2007	2010	rVB	294	175	0.02%	0.004%
56	7.563	2010	2013	2019	rBV2	297	344	0.05%	0.007%
57	7.665	2034	2045	2065	rBV	47517	80498	10.93%	1.680%
58	7.804	2084	2088	2090	rBV2	305	292	0.04%	0.006%
59	7.923	2123	2125	2132	rVB2	361	399	0.05%	0.008%
60	8.013	2151	2153	2155	rBV3	470	182	0.02%	0.004%
61	8.087	2170	2176	2179	rBV2	293	317	0.04%	0.007%
62	8.141	2181	2193	2220	rBV3	54851	142701	19.37%	2.978%
63	8.357	2254	2260	2262	rBV	178	212	0.03%	0.004%
64	8.411	2274	2277	2282	rVB2	223	216	0.03%	0.005%
65	8.476	2288	2297	2303	rVV2	786	1343	0.18%	0.028%
66	8.546	2315	2319	2322	rBV	191	209	0.03%	0.004%
67	8.582	2327	2330	2335	rVB2	328	279	0.04%	0.006%
68	8.620	2335	2342	2346	rBV2	334	506	0.07%	0.011%
69	8.704	2365	2368	2371	rBV2	303	260	0.04%	0.005%
70	8.897	2415	2428	2457	rBV	292511	491887	66.76%	10.265%
71	9.061	2471	2479	2487	rBV3	1599	2607	0.35%	0.054%

LSC Area Percent Report

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0JG3RE

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	9.180	2509	2516	2528	rVB4	2473	3925	0.53%	0.082%
73	9.231	2529	2532	2534	rBV	169	144	0.02%	0.003%
74	9.360	2568	2572	2577	rBB	215	244	0.03%	0.005%
75	9.386	2577	2580	2583	rBV	205	186	0.03%	0.004%
76	9.537	2624	2627	2632	rBV2	180	143	0.02%	0.003%
77	9.595	2636	2645	2654	rBV6	1777	3694	0.50%	0.077%
78	9.665	2663	2667	2670	rVB2	293	193	0.03%	0.004%
79	9.974	2755	2763	2772	rVV3	1664	2240	0.30%	0.047%
80	10.263	2841	2853	2872	rVB	124060	194547	26.41%	4.060%
81	10.424	2895	2903	2915	rVB3	9641	15964	2.17%	0.333%
82	10.624	2961	2965	2969	rVB	284	180	0.02%	0.004%
83	10.643	2969	2971	2975	rBV	184	153	0.02%	0.003%
84	10.707	2987	2991	2994	rBV	167	195	0.03%	0.004%
85	10.749	3002	3004	3011	rVB2	234	229	0.03%	0.005%
86	11.228	3149	3153	3162	rBV5	1015	1468	0.20%	0.031%
87	11.299	3163	3175	3194	rVV	166250	283201	38.44%	5.910%
88	11.447	3219	3221	3227	rVB	237	151	0.02%	0.003%
89	11.675	3280	3292	3307	rBV	173405	284496	38.61%	5.937%
90	11.897	3356	3361	3364	rBV2	202	177	0.02%	0.004%
91	11.939	3372	3374	3379	rVB	183	150	0.02%	0.003%
92	12.132	3431	3434	3437	rVB	284	169	0.02%	0.004%
93	12.299	3478	3486	3497	rVB2	2120	3143	0.43%	0.066%
94	12.598	3576	3579	3581	rBV	255	185	0.03%	0.004%
95	12.691	3604	3608	3609	rBV	725	359	0.05%	0.007%
96	13.652	3904	3907	3913	rVB3	247	184	0.02%	0.004%
97	13.800	3947	3953	3960	rVB5	1445	1586	0.22%	0.033%
98	13.987	4008	4011	4015	rBV2	288	248	0.03%	0.005%
99	14.006	4015	4017	4020	rVB	323	159	0.02%	0.003%
100	15.971	4626	4628	4630	rBV2	735	278	0.04%	0.006%

Sum of corrected areas: 4791768

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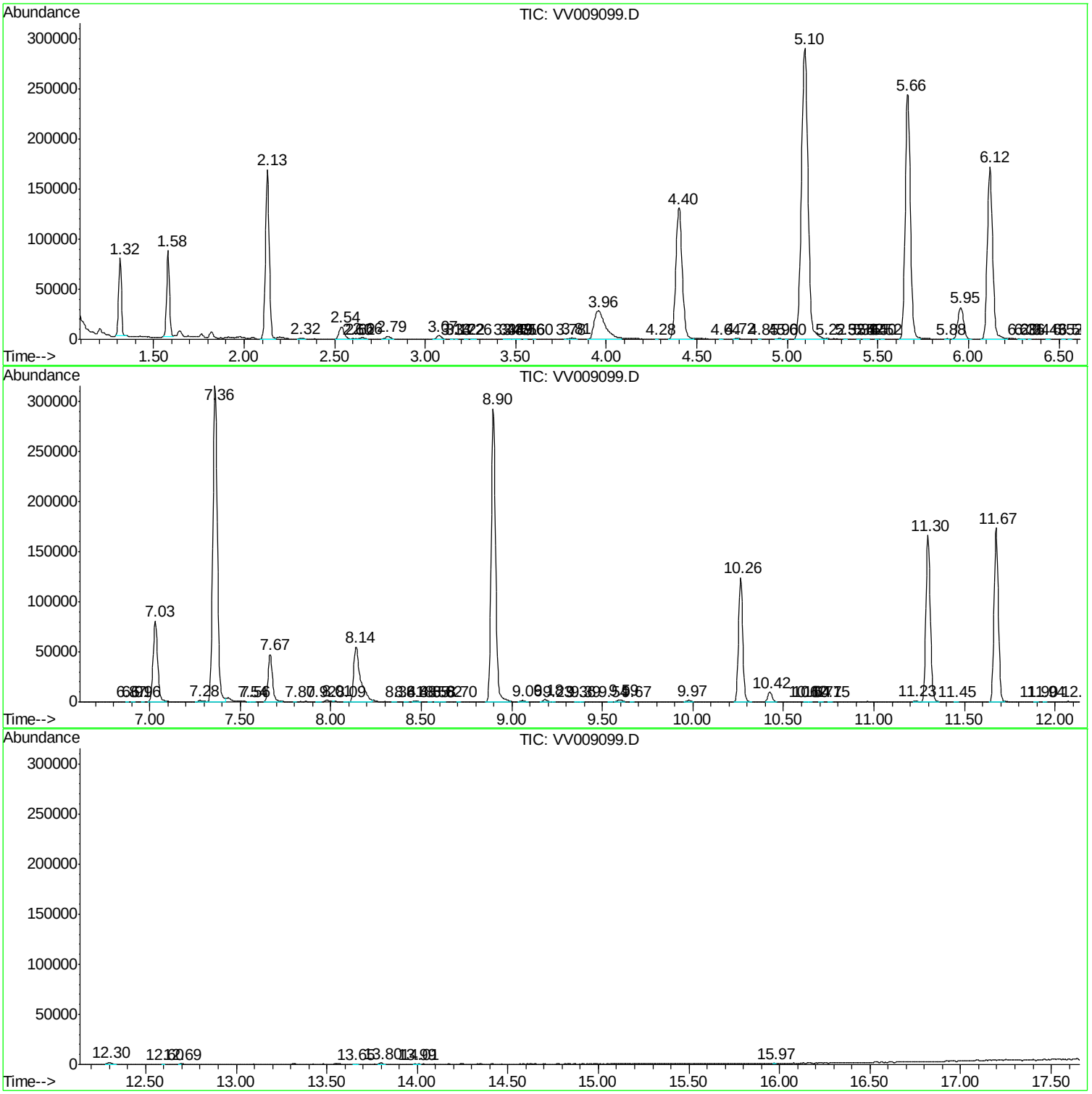
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0JG3RE

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 : VV009099.D
Acq On : 20 Dec 2018 23:00
Operator : SY/MD
Sample : J6468-05RE
Misc : 5.36 G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0JG3RE

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
Sample : J6468-05RE
Misc : 5.36 G/10ML/MSVOA_V/SOIL
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Instrument : MSVOA_V
ClientSampleId : C0JG3RE

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