LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121818\
Data File : VV009012.D
Acq On : 18 Dec 2018 14:46
Operator : SY/MD
Sample : J6418-01
Misc : 5.32 g/10.0mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEZY1

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	62	70	80	rVB	120163	127478	13.25%	1.892%
2	1.579	144	152	164	rVB	113445	130541	13.57%	1.937%
3	2.126	310	322	335	rBV	280524	419358	43.60%	6.223%
4	2.319	372	382	389	rBV	1743	2867	0.30%	0.043%
5	2.534	438	449	460	rVB	10800	17287	1.80%	0.257%
6	2.608	469	472	474	rBV	180	117	0.01%	0.002%
7	2.788	523	528	535	rBV3	900	1239	0.13%	0.018%
8	2.907	562	565	567	rBV	188	142	0.01%	0.002%
9	2.930	569	572	576	rVV	208	151	0.02%	0.002%
10	3.078	608	618	626	rVB5	1828	3742	0.39%	0.056%
11	3.145	635	639	644	rBV	290	282	0.03%	0.004%
12	3.235	665	667	670	rVB	233	109	0.01%	0.002%
13	3.280	678	681	683	rBV	193	115	0.01%	0.002%
14	3.312	687	691	692	rBV	190	158	0.02%	0.002%
15	3.338	697	699	702	rVB	344	199	0.02%	0.003%
16	3.422	722	725	728	rVB	161	112	0.01%	0.002%
17	3.489	743	746	751	rBB2	305	278	0.03%	0.004%
18	3.524	752	757	758	rBV	184	190	0.02%	0.003%
19	3.598	777	780	781	rBV	256	145	0.02%	0.002%
20	3.634	788	791	795	rBB	172	169	0.02%	0.003%
21	3.656	795	798	800	rBV	178	142	0.01%	0.002%
22	3.743	821	825	828	rBV	196	215	0.02%	0.003%
23	3.804	842	844	847	rBB2	233	131	0.01%	0.002%
24	3.862	856	862	863	rBV	192	216	0.02%	0.003%
25	3.939	871	886	922	rBV3	17128	72579	7.55%	1.077%
26	4.299	995	998	1003	rVB	289	265	0.03%	0.004%
27	4.396	1008	1028	1055	rBV	161693	404031	42.00%	5.996%
28	4.627	1096	1100	1102	rVB2	373	271	0.03%	0.004%
29	4.643	1102	1105	1107	rBV	248	190	0.02%	0.003%
30	4.708	1124	1125	1128	rBV	212	141	0.01%	0.002%
31	4.859	1169	1172	1173	rVV	223	121	0.01%	0.002%
32	4.872	1173	1176	1178	rVV	192	110	0.01%	0.002%
33	4.926	1191	1193	1196	rVB2	214	113	0.01%	0.002%
34	4.962	1202	1204	1205	rBV2	242	118	0.01%	0.002%

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ClientSampleId : BEZY1

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	5.093	1225	1245	1281	rBV2	373470	961895	100.00%	14.274%
36	5.399	1337	1340	1343	rVB	318	202	0.02%	0.003%
37	5.418	1343	1346	1349	rBV2	222	190	0.02%	0.003%
38	5.508	1371	1374	1377	rBV2	171	130	0.01%	0.002%
39	5.540	1381	1384	1387	rVB	237	161	0.02%	0.002%
40	5.589	1397	1399	1402	rBV	172	138	0.01%	0.002%
41	5.659	1406	1421	1446	rBV	340266	689735	71.71%	10.235%
42	5.946	1499	1510	1525	rVB6	14963	30388	3.16%	0.451%
43	6.007	1526	1529	1531	rBV3	441	297	0.03%	0.004%
44	6.116	1548	1563	1589	rBV	203652	421224	43.79%	6.251%
45	6.338	1631	1632	1635	rBV	269	142	0.01%	0.002%
46	6.370	1639	1642	1644	rBV	229	130	0.01%	0.002%
47	6.492	1678	1680	1683	rBV	145	115	0.01%	0.002%
48	6.618	1714	1719	1721	rBV	168	165	0.02%	0.002%
49	6.720	1749	1751	1755	rVB2	236	163	0.02%	0.002%
50	6.823	1779	1783	1787	rVB2	354	262	0.03%	0.004%
51	6.913	1807	1811	1815	rBV	195	241	0.03%	0.004%
52	7.029	1834	1847	1868	rBV	108971	203123	21.12%	3.014%
53	7.277	1917	1924	1931	rBV5	1237	1889	0.20%	0.028%
54	7.357	1937	1949	1969	rBV	462228	818730	85.12%	12.149%
55	7.595	2020	2023	2026	rVB2	230	149	0.02%	0.002%
56	7.663	2032	2044	2071	rBV	67230	116907	12.15%	1.735%
57	7.839	2092	2099	2100	rBV	407	447	0.05%	0.007%
58	7.936	2126	2129	2133	rBV	188	114	0.01%	0.002%
59	7.981	2133	2143	2150	rBV3	2345	4270	0.44%	0.063%
60	8.138	2181	2192	2229	rBV2	45414	105847	11.00%	1.571%
61	8.389	2269	2270	2273	rVB	230	115	0.01%	0.002%
62	8.466	2291	2294	2296	rBV	198	111	0.01%	0.002%
63	8.897	2414	2428	2464	rVB	451653	769324	79.98%	11.416%
64	9.055	2471	2477	2487	rVB2	1934	2760	0.29%	0.041%
65	9.151	2504	2507	2508	rBV	275	162	0.02%	0.002%
66	9.222	2526	2529	2532	rBV2	199	156	0.02%	0.002%
67	9.511	2617	2619	2624	rVB	171	112	0.01%	0.002%
68	9.595	2635	2645	2646	rBV3	2811	2966	0.31%	0.044%
69	9.981	2758	2765	2771	rVB4	2338	2874	0.30%	0.043%
70	10.013	2771	2775	2778	rVB2	130	120	0.01%	0.002%
71	10.119	2805	2808	2809	rVV	341	187	0.02%	0.003%

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Instrument : MSVOA_V
ClientSampleId : BEZY1

Integration Parameters: LSCINT.P
Integrator: RTE
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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

72	10.125	2809	2810	2815	rVB2	647	370	0.04%	0.005%
73	10.264	2841	2853	2867	rBV	112867	182410	18.96%	2.707%
74	10.428	2893	2904	2916	rBV4	5748	10073	1.05%	0.149%
75	10.521	2931	2933	2938	rVB	199	144	0.01%	0.002%
76	10.624	2958	2965	2973	rVB5	1290	1674	0.17%	0.025%
77	10.688	2982	2985	2987	rBV	358	231	0.02%	0.003%
78	10.868	3038	3041	3046	rVB2	226	219	0.02%	0.003%
79	10.961	3063	3070	3078	rVB3	553	711	0.07%	0.011%
80	11.084	3101	3108	3114	rBV3	434	690	0.07%	0.010%
81	11.228	3140	3153	3162	rBV8	2578	4351	0.45%	0.065%
82	11.296	3162	3174	3195	rBV	398788	647802	67.35%	9.613%
83	11.373	3195	3198	3204	rVV5	1045	1214	0.13%	0.018%
84	11.415	3208	3211	3215	rBV3	575	415	0.04%	0.006%
85	11.502	3235	3238	3241	rBV2	185	154	0.02%	0.002%
86	11.527	3241	3246	3252	rBV4	725	1013	0.11%	0.015%
87	11.585	3259	3264	3266	rBV3	512	544	0.06%	0.008%
88	11.675	3279	3292	3305	rBV	335162	551480	57.33%	8.184%
89	11.836	3333	3342	3350	rBV6	3873	6598	0.69%	0.098%
90	12.939	3679	3685	3690	rVB2	980	1018	0.11%	0.015%
91	13.045	3716	3718	3720	rBV	231	122	0.01%	0.002%
92	13.202	3765	3767	3773	rBV2	289	216	0.02%	0.003%
93	13.318	3796	3803	3812	rBV5	2207	3205	0.33%	0.048%
94	13.354	3812	3814	3817	rBV2	296	223	0.02%	0.003%
95	13.411	3829	3832	3834	rBV2	312	174	0.02%	0.003%
96	13.620	3894	3897	3901	rBV	363	239	0.02%	0.004%
97	13.733	3929	3932	3934	rBV2	306	211	0.02%	0.003%
98	13.801	3946	3953	3960	rVB3	2769	3625	0.38%	0.054%
99	13.839	3963	3965	3968	rBV2	306	174	0.02%	0.003%
100	15.447	4463	4465	4466	rBV	776	240	0.02%	0.004%

Sum of corrected areas: 6738803

LSC Report - Integrated Chromatogram

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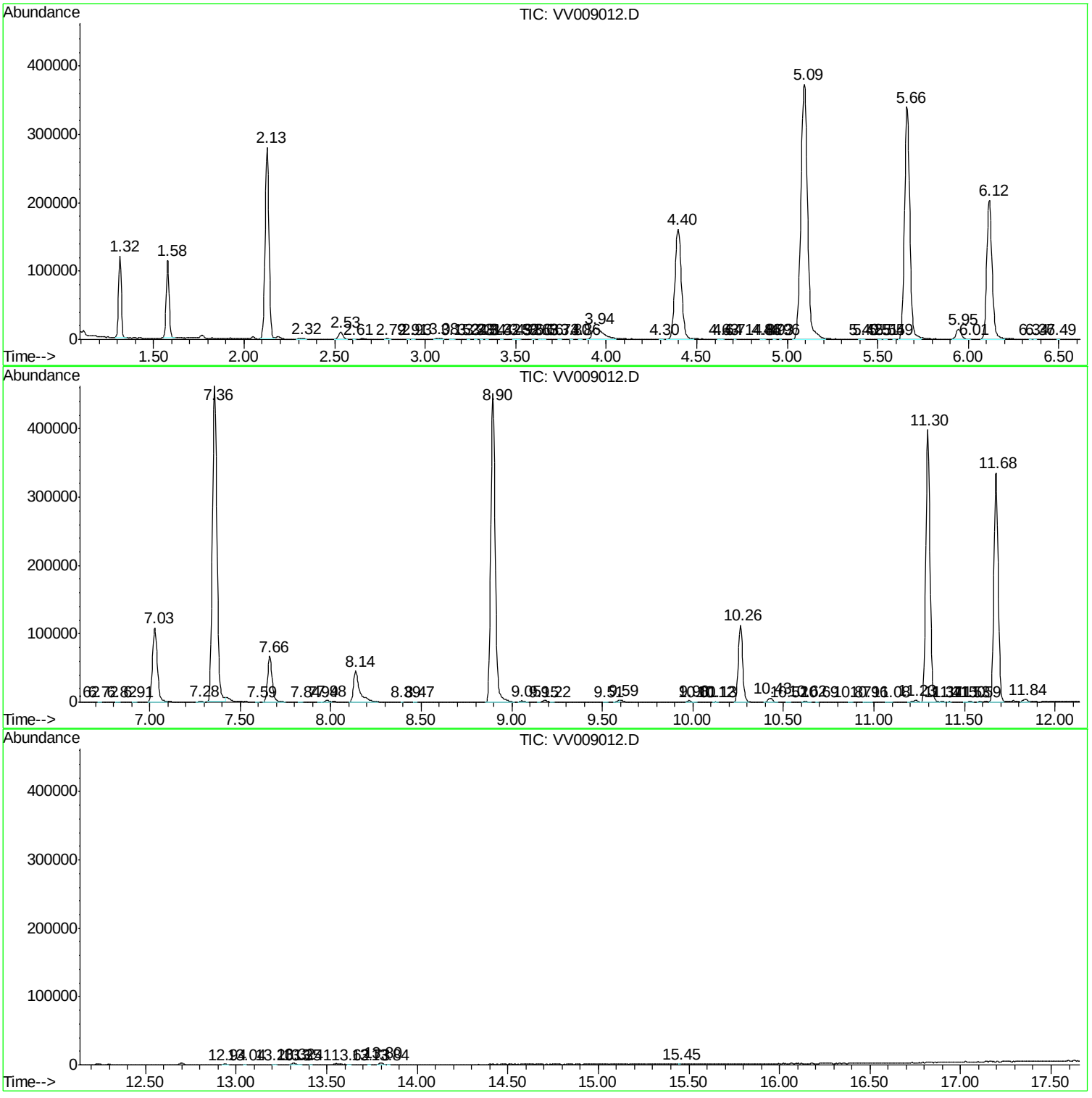
Instrument : MSVOA_V
ClientSampleId : BEZY1

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\VV121818\
Data File : VV009012.D
Acq On : 18 Dec 2018 14:46
Operator : SY/MD
Sample : J6418-01
Misc : 5.32 g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BEZY1

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\VV121818\
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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