LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121818\
Data File : VV009015.D
Acq On : 18 Dec 2018 16:00
Operator : SY/MD
Sample : J6418-04
Misc : 4.81G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEZZ2

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	88	rVB	122702	130939	12.50%	1.938%
2	1.579	144	152	162	rVB	120166	134292	12.82%	1.988%
3	2.126	310	322	334	rBV	291060	430077	41.05%	6.366%
4	2.325	374	384	388	rBV3	3652	6298	0.60%	0.093%
5	2.537	440	450	461	rVB2	10506	17354	1.66%	0.257%
6	2.827	536	540	543	rBV2	201	169	0.02%	0.003%
7	3.071	608	616	618	rBV4	1383	1715	0.16%	0.025%
8	3.222	658	663	669	rBV	206	352	0.03%	0.005%
9	3.354	702	704	706	rBV	312	206	0.02%	0.003%
10	3.428	722	727	729	rBV2	290	241	0.02%	0.004%
11	3.482	739	744	746	rBV	134	143	0.01%	0.002%
12	3.502	746	750	754	rVV2	225	275	0.03%	0.004%
13	3.598	777	780	782	rBV	136	115	0.01%	0.002%
14	3.643	793	794	799	rVB	222	117	0.01%	0.002%
15	3.691	806	809	812	rVV	257	154	0.01%	0.002%
16	3.708	812	814	819	rVB	313	238	0.02%	0.004%
17	3.736	819	823	828	rBV	219	272	0.03%	0.004%
18	3.765	829	832	836	rVB2	183	116	0.01%	0.002%
19	3.804	841	844	847	rBV2	173	122	0.01%	0.002%
20	3.884	867	869	872	rBV	155	110	0.01%	0.002%
21	3.945	872	888	929	rBV4	23165	105217	10.04%	1.557%
22	4.399	1011	1029	1059	rBV	168171	420371	40.12%	6.222%
23	4.617	1094	1097	1099	rBV	174	138	0.01%	0.002%
24	4.740	1124	1135	1140	rBV4	725	1131	0.11%	0.017%
25	4.817	1156	1159	1163	rBV2	267	253	0.02%	0.004%
26	4.958	1200	1203	1205	rBV	181	145	0.01%	0.002%
27	5.097	1226	1246	1283	rBV2	397238	1047773	100.00%	15.509%
28	5.489	1366	1368	1370	rBV	265	152	0.01%	0.002%
29	5.556	1386	1389	1394	rBV	453	365	0.03%	0.005%
30	5.582	1394	1397	1399	rBV2	213	146	0.01%	0.002%
31	5.598	1399	1402	1407	rVB2	269	235	0.02%	0.003%
32	5.662	1407	1422	1446	rBV	309650	627871	59.92%	9.293%
33	5.949	1499	1511	1526	rVB2	17254	35851	3.42%	0.531%
34	6.119	1550	1564	1599	rBV	215970	445400	42.51%	6.593%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEZZ2

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	6.344	1632	1634	1638	rBV2	342	259	0.02%	0.004%
36	6.363	1638	1640	1642	rVB	247	114	0.01%	0.002%
37	6.386	1643	1647	1650	rBV	304	250	0.02%	0.004%
38	6.447	1660	1666	1668	rBV2	263	288	0.03%	0.004%
39	6.502	1678	1683	1685	rBV	201	183	0.02%	0.003%
40	6.543	1694	1696	1700	rVB	264	172	0.02%	0.003%
41	6.569	1701	1704	1707	rBV	325	240	0.02%	0.004%
42	6.601	1713	1714	1720	rVB	152	95	0.01%	0.001%
43	6.627	1720	1722	1727	rVB	191	100	0.01%	0.001%
44	6.669	1729	1735	1736	rBV	201	188	0.02%	0.003%
45	6.698	1742	1744	1747	rVB2	392	209	0.02%	0.003%
46	6.788	1769	1772	1775	rBV2	184	156	0.01%	0.002%
47	6.820	1775	1782	1789	rVV4	1163	1675	0.16%	0.025%
48	6.916	1809	1812	1814	rBV	201	152	0.01%	0.002%
49	6.936	1814	1818	1821	rVV2	190	175	0.02%	0.003%
50	6.984	1826	1833	1835	rBV	295	377	0.04%	0.006%
51	7.029	1835	1847	1869	rBV	118078	213281	20.36%	3.157%
52	7.203	1898	1901	1903	rBV2	218	110	0.01%	0.002%
53	7.241	1911	1913	1916	rVB2	188	109	0.01%	0.002%
54	7.280	1923	1925	1927	rBV2	386	168	0.02%	0.002%
55	7.360	1937	1950	1968	rBV	476786	839327	80.11%	12.423%
56	7.611	2026	2028	2030	rBV	163	117	0.01%	0.002%
57	7.666	2033	2045	2067	rVV	76702	131962	12.59%	1.953%
58	7.826	2093	2095	2098	rBV3	433	283	0.03%	0.004%
59	7.916	2121	2123	2125	rBV	247	118	0.01%	0.002%
60	7.984	2138	2144	2152	rBV4	1122	1589	0.15%	0.024%
61	8.022	2152	2156	2161	rVB4	1505	1583	0.15%	0.023%
62	8.138	2182	2192	2221	rBV4	59925	139326	13.30%	2.062%
63	8.395	2268	2272	2275	rVB2	203	179	0.02%	0.003%
64	8.469	2290	2295	2298	rBV3	477	457	0.04%	0.007%
65	8.897	2415	2428	2466	rVV	429003	709806	67.74%	10.506%
66	9.183	2509	2517	2522	rBV3	1371	1815	0.17%	0.027%
67	9.248	2534	2537	2539	rBV	231	178	0.02%	0.003%
68	9.476	2606	2608	2611	rVB2	270	150	0.01%	0.002%
69	9.511	2617	2619	2624	rBV2	179	134	0.01%	0.002%
70	9.598	2640	2646	2647	rBV	1133	1069	0.10%	0.016%
71	9.646	2659	2661	2664	rBV2	220	158	0.02%	0.002%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
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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	9.685	2670	2673	2678	rBV2	253	233	0.02%	0.003%
73	9.846	2719	2723	2725	rBV2	194	140	0.01%	0.002%
74	9.974	2758	2763	2764	rBV	626	521	0.05%	0.008%
75	10.051	2784	2787	2790	rBV2	233	176	0.02%	0.003%
76	10.264	2841	2853	2871	rVB	145421	230554	22.00%	3.413%
77	10.431	2894	2905	2912	rBV3	3686	5835	0.56%	0.086%
78	10.501	2926	2927	2936	rVB	201	156	0.01%	0.002%
79	10.543	2937	2940	2943	rBV	136	105	0.01%	0.002%
80	10.624	2960	2965	2971	rVB5	1615	1920	0.18%	0.028%
81	10.656	2971	2975	2976	rBV	188	120	0.01%	0.002%
82	10.952	3061	3067	3068	rBV2	303	279	0.03%	0.004%
83	11.029	3087	3091	3094	rBV2	197	181	0.02%	0.003%
84	11.128	3120	3122	3125	rBV2	304	180	0.02%	0.003%
85	11.228	3150	3153	3163	rVB4	1352	1703	0.16%	0.025%
86	11.296	3163	3174	3192	rBV	323928	532578	50.83%	7.883%
87	11.421	3211	3213	3216	rBV2	462	290	0.03%	0.004%
88	11.530	3242	3247	3249	rBV2	622	574	0.05%	0.008%
89	11.675	3280	3292	3306	rBV	319295	519380	49.57%	7.688%
90	12.209	3456	3458	3459	rBV	384	180	0.02%	0.003%
91	12.289	3479	3483	3485	rBV2	467	435	0.04%	0.006%
92	12.521	3553	3555	3558	rBV	228	132	0.01%	0.002%
93	12.646	3591	3594	3597	rBV	218	121	0.01%	0.002%
94	12.698	3606	3610	3618	rVB3	939	1206	0.12%	0.018%
95	12.746	3618	3625	3627	rBV2	398	438	0.04%	0.006%
96	12.932	3678	3683	3692	rBV2	1567	1942	0.19%	0.029%
97	12.968	3692	3694	3699	rVB	308	189	0.02%	0.003%
98	13.151	3749	3751	3754	rBV	282	134	0.01%	0.002%
99	13.312	3797	3801	3809	rVB3	1073	1357	0.13%	0.020%
100	13.881	3975	3978	3979	rBV	258	132	0.01%	0.002%

Sum of corrected areas: 6756096

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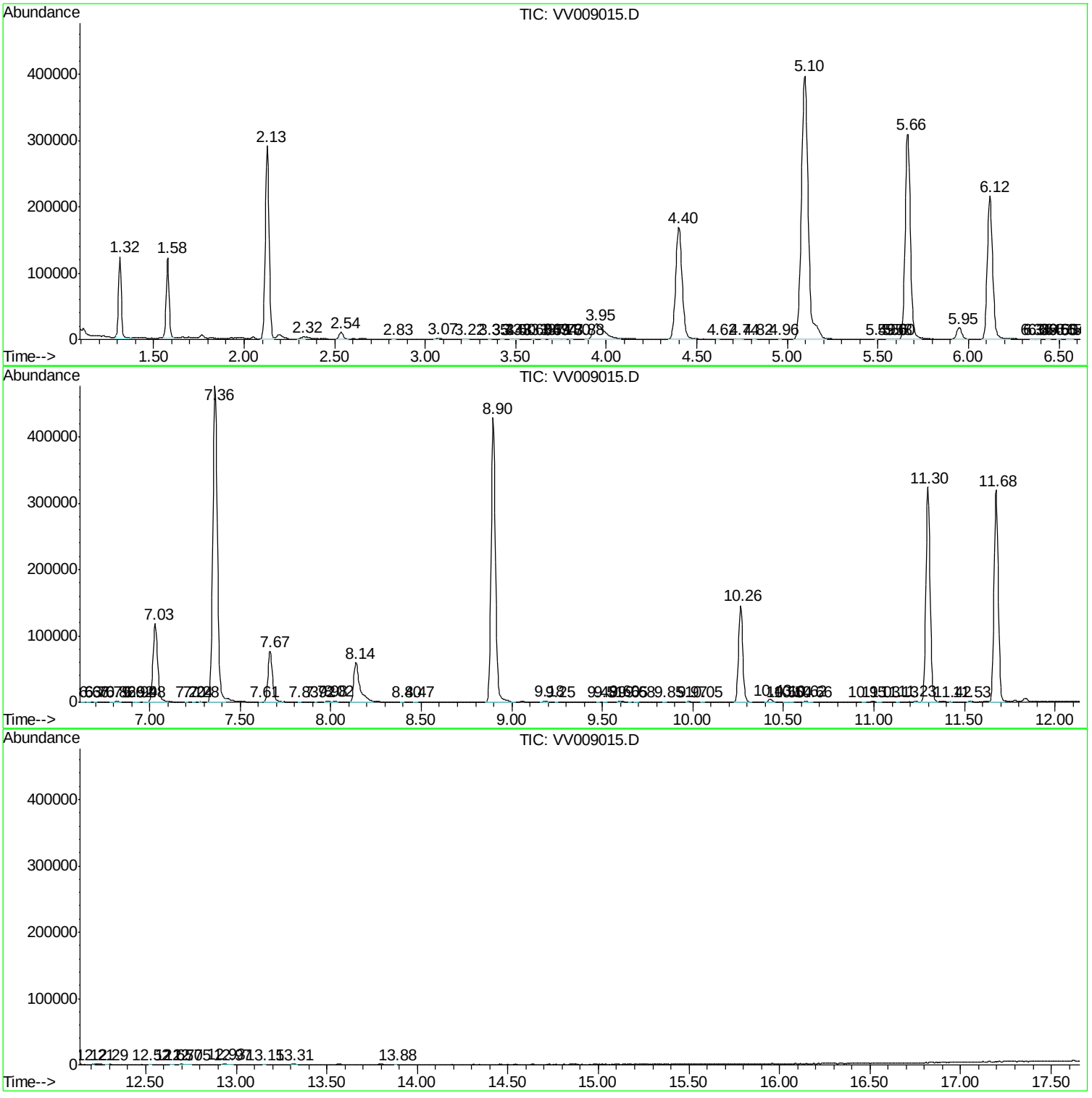
Instrument : MSVOA_V
ClientSampleId : BEZZ2

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 : VV009015.D
Acq On : 18 Dec 2018 16:00
Operator : SY/MD
Sample : J6418-04
Misc : 4.81G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BEZZ2

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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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEZZ2

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