LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121818\
Data File : VV009028.D
Acq On : 18 Dec 2018 22:49
Operator : SY/MD
Sample : J6418-17
Misc : 5.03G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEZZ6

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	1.312	62	69	87	rVB	95821	102338	11.68%	1.768%
2	1.576	143	151	162	rBV	96964	110632	12.62%	1.912%
3	2.049	292	298	309	rBV3	2333	3114	0.36%	0.054%
4	2.126	309	322	335	rBV	204652	300728	34.31%	5.197%
5	2.322	375	383	389	rBV2	1122	2183	0.25%	0.038%
6	2.534	439	449	465	rBV5	9185	18592	2.12%	0.321%
7	2.653	477	486	495	rBV2	1386	2386	0.27%	0.041%
8	2.727	506	509	511	rBV2	244	149	0.02%	0.003%
9	2.788	518	528	538	rBV3	2664	4226	0.48%	0.073%
10	2.923	566	570	571	rBV3	242	166	0.02%	0.003%
11	2.968	579	584	585	rBV3	287	192	0.02%	0.003%
12	3.074	606	617	628	rBV3	6097	11870	1.35%	0.205%
13	3.232	663	666	668	rBV	173	141	0.02%	0.002%
14	3.299	684	687	690	rBV	173	161	0.02%	0.003%
15	3.492	744	747	750	rBB	243	162	0.02%	0.003%
16	3.647	792	795	798	rBV	310	250	0.03%	0.004%
17	3.730	819	821	823	rVV	167	120	0.01%	0.002%
18	3.942	872	887	920	rBV2	23486	98839	11.28%	1.708%
19	4.325	1004	1006	1008	rBV	265	153	0.02%	0.003%
20	4.396	1010	1028	1054	rVV	146531	363115	41.43%	6.275%
21	4.614	1093	1096	1099	rBB2	256	188	0.02%	0.003%
22	4.663	1106	1111	1114	rBB	188	199	0.02%	0.003%
23	4.701	1114	1123	1124	rBV4	1780	1745	0.20%	0.030%
24	4.759	1138	1141	1147	rBV	150	240	0.03%	0.004%
25	4.807	1152	1156	1157	rBV	491	400	0.05%	0.007%
26	4.846	1166	1168	1173	rVB2	249	208	0.02%	0.004%
27	4.881	1177	1179	1182	rBV2	250	167	0.02%	0.003%
28	4.952	1191	1201	1212	rBV8	3433	7083	0.81%	0.122%
29	5.093	1225	1245	1281	rBV2	334845	876453	100.00%	15.146%
30	5.309	1310	1312	1315	rVB2	264	162	0.02%	0.003%
31	5.425	1344	1348	1349	rBV2	194	167	0.02%	0.003%
32	5.492	1367	1369	1371	rBV2	241	162	0.02%	0.003%
33	5.534	1371	1382	1394	rVB4	5760	11188	1.28%	0.193%
34	5.663	1407	1422	1452	rVV	266533	535409	61.09%	9.252%

LSC Area Percent Report

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Misc : 5.03G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEZZ6

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	5.868	1483	1486	1488	rBV	263	212	0.02%	0.004%
36	5.942	1498	1509	1524	rVB3	18693	36091	4.12%	0.624%
37	6.045	1538	1541	1545	rVB2	414	281	0.03%	0.005%
38	6.116	1548	1563	1590	rBV	189306	391375	44.65%	6.763%
39	6.296	1615	1619	1621	rVB2	320	201	0.02%	0.003%
40	6.335	1628	1631	1634	rBV	191	183	0.02%	0.003%
41	6.470	1670	1673	1676	rBB	187	140	0.02%	0.002%
42	6.505	1681	1684	1687	rVB2	202	124	0.01%	0.002%
43	6.553	1696	1699	1701	rBV	222	140	0.02%	0.002%
44	6.769	1762	1766	1769	rBB	187	176	0.02%	0.003%
45	6.804	1774	1777	1778	rBV2	468	235	0.03%	0.004%
46	6.817	1778	1781	1782	rBV2	699	387	0.04%	0.007%
47	6.878	1793	1800	1807	rBV6	658	832	0.09%	0.014%
48	6.962	1819	1826	1831	rVV4	1407	1715	0.20%	0.030%
49	7.029	1833	1847	1863	rBV	99065	179340	20.46%	3.099%
50	7.244	1910	1914	1915	rBV	195	162	0.02%	0.003%
51	7.273	1917	1923	1926	rBV3	1593	1592	0.18%	0.028%
52	7.357	1936	1949	1967	rBV	390878	687978	78.50%	11.889%
53	7.611	2019	2028	2034	rVV4	3623	5545	0.63%	0.096%
54	7.662	2034	2044	2066	rVV	61691	106587	12.16%	1.842%
55	7.798	2084	2086	2091	rBV2	454	427	0.05%	0.007%
56	7.990	2135	2146	2151	rBV4	1116	1922	0.22%	0.033%
57	8.138	2180	2192	2219	rBV5	54239	132013	15.06%	2.281%
58	8.286	2233	2238	2247	rVB4	942	1220	0.14%	0.021%
59	8.428	2278	2282	2289	rVB	270	190	0.02%	0.003%
60	8.470	2289	2295	2304	rVB3	529	914	0.10%	0.016%
61	8.556	2319	2322	2326	rBV	156	180	0.02%	0.003%
62	8.579	2326	2329	2334	rVV	214	210	0.02%	0.004%
63	8.653	2346	2352	2354	rBV	300	302	0.03%	0.005%
64	8.707	2363	2369	2376	rVB4	1439	1969	0.22%	0.034%
65	8.830	2400	2407	2415	rBV4	1024	1682	0.19%	0.029%
66	8.897	2415	2428	2458	rVV	358881	606219	69.17%	10.476%
67	9.019	2462	2466	2468	rBV3	212	137	0.02%	0.002%
68	9.058	2471	2478	2486	rVB2	2119	2685	0.31%	0.046%
69	9.183	2510	2517	2526	rVB3	1951	2953	0.34%	0.051%
70	9.238	2533	2534	2536	rVV2	324	168	0.02%	0.003%
71	9.318	2552	2559	2561	rBV	222	298	0.03%	0.005%

LSC Area Percent Report

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
Title : VOC Analysis

72	9.450	2597	2600	2602	rBV	157	127	0.01%	0.002%
73	9.685	2670	2673	2676	rBV2	260	200	0.02%	0.003%
74	9.974	2755	2763	2773	rBV3	1872	2449	0.28%	0.042%
75	10.061	2787	2790	2794	rVB2	283	214	0.02%	0.004%
76	10.264	2840	2853	2871	rVV2	120817	195011	22.25%	3.370%
77	10.428	2891	2904	2914	rBV4	5114	8895	1.01%	0.154%
78	10.621	2959	2964	2974	rVB5	1234	1527	0.17%	0.026%
79	10.961	3066	3070	3072	rBV3	436	344	0.04%	0.006%
80	10.990	3073	3079	3085	rVB5	1860	2780	0.32%	0.048%
81	11.183	3136	3139	3142	rBV2	265	139	0.02%	0.002%
82	11.196	3142	3143	3147	rVB	338	158	0.02%	0.003%
83	11.225	3147	3152	3162	rBV2	1569	2299	0.26%	0.040%
84	11.296	3162	3174	3191	rBV	286276	472465	53.91%	8.164%
85	11.473	3227	3229	3236	rBV2	500	385	0.04%	0.007%
86	11.579	3259	3262	3263	rBV	331	183	0.02%	0.003%
87	11.675	3280	3292	3305	rBV	283571	463267	52.86%	8.006%
88	11.833	3335	3341	3352	rBV3	3198	4147	0.47%	0.072%
89	11.942	3371	3375	3377	rBV2	519	413	0.05%	0.007%
90	11.981	3385	3387	3390	rVB2	440	171	0.02%	0.003%
91	12.067	3410	3414	3417	rBV4	897	713	0.08%	0.012%
92	12.154	3439	3441	3444	rVB2	424	190	0.02%	0.003%
93	12.199	3452	3455	3458	rBV	426	201	0.02%	0.003%
94	12.219	3458	3461	3464	rBV	463	424	0.05%	0.007%
95	12.698	3604	3610	3617	rVB4	1919	2272	0.26%	0.039%
96	12.936	3679	3684	3690	rVB3	1166	1243	0.14%	0.021%
97	13.318	3798	3803	3810	rVB4	1692	1704	0.19%	0.029%
98	13.415	3830	3833	3840	rVB3	484	511	0.06%	0.009%
99	13.450	3840	3844	3847	rBV2	438	394	0.04%	0.007%
100	13.800	3947	3953	3960	rVB3	3177	3935	0.45%	0.068%

Sum of corrected areas: 5786834

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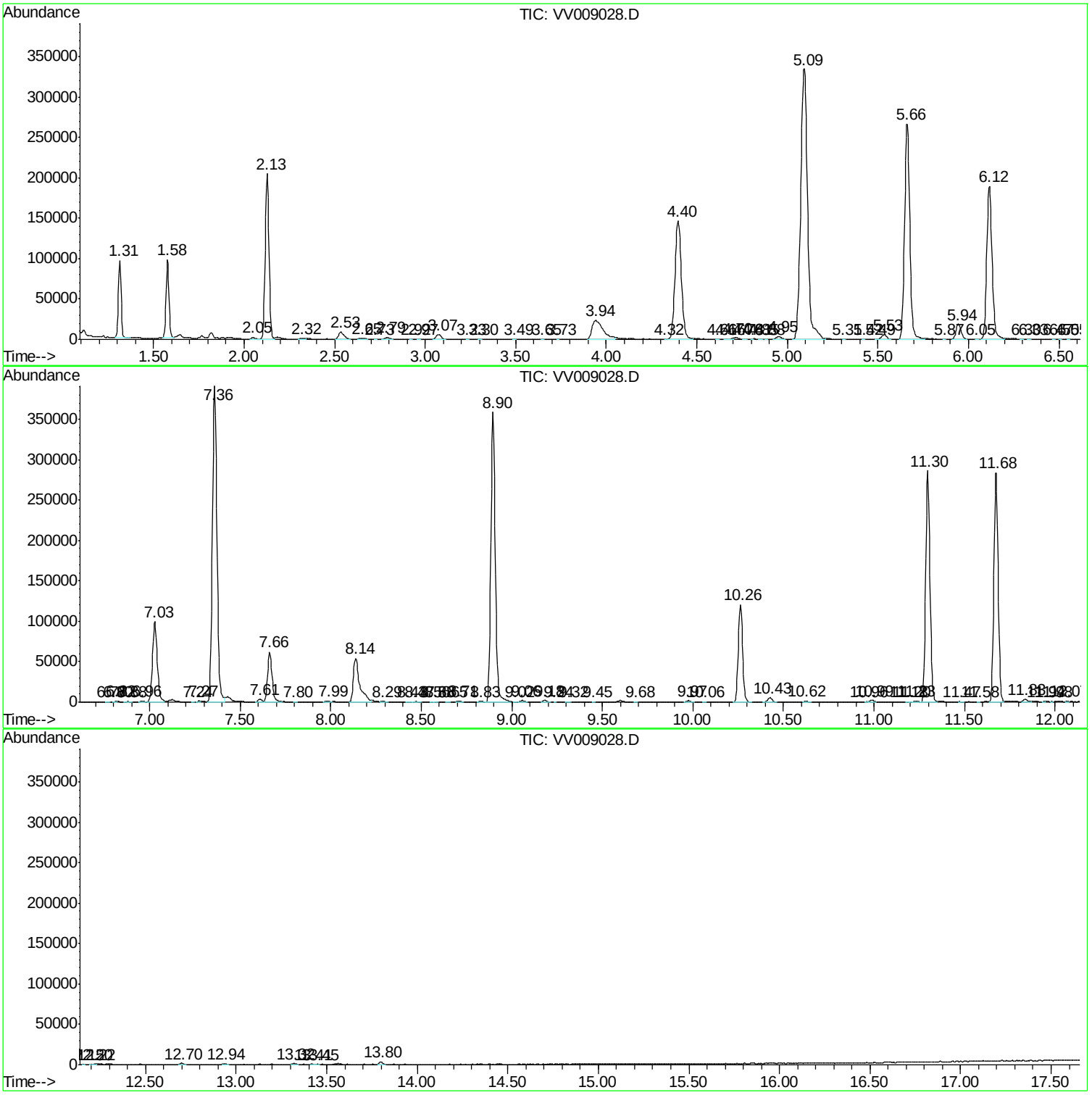
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121818\
Data File : VV009028.D
Acq On : 18 Dec 2018 22:49
Operator : SY/MD
Sample : J6418-17
Misc : 5.03G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BEZZ6

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