LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050919\
Data File : VV010811.D
Acq On : 10 May 2019 13:17
Operator : SY/MD
Sample : K2693-02
Misc : 3.93G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFH55

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\SOM2VLM050719S.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	1.319	65	71	82	rVB	44218	43491	14.40%	1.966%
2	1.576	145	151	167	rVB	38127	46336	15.34%	2.094%
3	2.126	313	322	335	rBV	82080	116714	38.64%	5.275%
4	2.280	367	370	372	rBV2	139	101	0.03%	0.005%
5	2.315	375	381	393	rVB4	1182	2066	0.68%	0.093%
6	2.437	417	419	422	rVB	199	109	0.04%	0.005%
7	2.466	422	428	431	rBV2	214	249	0.08%	0.011%
8	2.537	441	450	462	rVV3	7013	11235	3.72%	0.508%
9	2.605	465	471	474	rBV2	183	276	0.09%	0.012%
10	2.682	491	495	498	rBV2	171	206	0.07%	0.009%
11	2.807	528	534	537	rBV2	195	206	0.07%	0.009%
12	2.859	547	550	553	rBV2	178	145	0.05%	0.007%
13	2.900	560	563	566	rBV	191	152	0.05%	0.007%
14	2.965	580	583	590	rVB2	235	232	0.08%	0.010%
15	3.074	607	617	627	rBV4	3833	7836	2.59%	0.354%
16	3.335	694	698	702	rVB2	225	202	0.07%	0.009%
17	3.357	702	705	708	rBV2	177	187	0.06%	0.008%
18	3.447	725	733	736	rBV	225	355	0.12%	0.016%
19	3.479	740	743	746	rBV2	252	242	0.08%	0.011%
20	3.511	750	753	754	rBV	277	152	0.05%	0.007%
21	3.550	763	765	768	rBV2	175	136	0.05%	0.006%
22	3.608	780	783	786	rBV	265	220	0.07%	0.010%
23	3.637	791	792	796	rVB	314	170	0.06%	0.008%
24	3.656	796	798	800	rBV	260	159	0.05%	0.007%
25	3.704	811	813	816	rVB2	259	164	0.05%	0.007%
26	3.736	821	823	825	rBV	152	107	0.04%	0.005%
27	3.865	861	863	866	rVB	207	106	0.04%	0.005%
28	3.936	874	885	906	rBV	9140	23746	7.86%	1.073%
29	4.116	938	941	943	rVB	241	119	0.04%	0.005%
30	4.171	954	958	960	rBV2	208	148	0.05%	0.007%
31	4.402	1014	1030	1050	rBV	54146	132348	43.82%	5.982%
32	4.630	1099	1101	1106	rBV2	199	135	0.04%	0.006%
33	4.666	1106	1112	1116	rVB2	209	275	0.09%	0.012%
34	4.691	1116	1120	1124	rBV	195	238	0.08%	0.011%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFH55

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\SOM2VLM050719S.M
Title : VOC Analysis

35	4.785	1143	1149	1152	rBV2	264	317	0.10%	0.014%
36	4.875	1173	1177	1180	rBV2	182	217	0.07%	0.010%
37	4.939	1194	1197	1201	rBV2	176	121	0.04%	0.005%
38	4.997	1212	1215	1217	rBV2	146	90	0.03%	0.004%
39	5.097	1228	1246	1273	rBV2	120209	302052	100.00%	13.652%
40	5.662	1409	1422	1441	rBV	102589	205095	67.90%	9.270%
41	5.945	1505	1510	1511	rBV2	739	625	0.21%	0.028%
42	6.116	1549	1563	1590	rBV	71113	148579	49.19%	6.715%
43	6.309	1620	1623	1626	rVB	263	118	0.04%	0.005%
44	6.450	1665	1667	1670	rVB	284	146	0.05%	0.007%
45	6.466	1670	1672	1673	rBV	214	88	0.03%	0.004%
46	6.518	1685	1688	1693	rBV	188	111	0.04%	0.005%
47	6.569	1702	1704	1707	rVB	204	93	0.03%	0.004%
48	6.707	1744	1747	1750	rVB	262	156	0.05%	0.007%
49	7.029	1836	1847	1864	rVV2	35931	62656	20.74%	2.832%
50	7.109	1869	1872	1878	rVB2	401	319	0.11%	0.014%
51	7.138	1879	1881	1886	rBV2	162	173	0.06%	0.008%
52	7.360	1938	1950	1972	rBV	132393	242760	80.37%	10.972%
53	7.662	2033	2044	2060	rBV2	22391	38060	12.60%	1.720%
54	7.752	2070	2072	2076	rVB2	254	165	0.05%	0.007%
55	7.775	2076	2079	2081	rBV	194	109	0.04%	0.005%
56	7.807	2088	2089	2097	rVB2	271	237	0.08%	0.011%
57	8.055	2164	2166	2168	rBV	150	98	0.03%	0.004%
58	8.090	2174	2177	2179	rBV	192	133	0.04%	0.006%
59	8.132	2180	2190	2212	rVV	31212	55367	18.33%	2.502%
60	8.563	2321	2324	2327	rBV2	187	159	0.05%	0.007%
61	8.643	2346	2349	2353	rVB2	201	167	0.06%	0.008%
62	8.727	2373	2375	2378	rVB2	278	159	0.05%	0.007%
63	8.743	2378	2380	2381	rBV	182	96	0.03%	0.004%
64	8.784	2391	2393	2396	rBV2	167	96	0.03%	0.004%
65	8.897	2416	2428	2455	rBV	149394	259797	86.01%	11.742%
66	9.238	2531	2534	2536	rBV	180	115	0.04%	0.005%
67	9.280	2544	2547	2549	rBV	213	138	0.05%	0.006%
68	9.444	2594	2598	2600	rBV2	181	154	0.05%	0.007%
69	9.550	2627	2631	2633	rBV2	226	214	0.07%	0.010%
70	9.643	2657	2660	2664	rBV2	186	189	0.06%	0.009%
71	9.743	2688	2691	2695	rVB	174	133	0.04%	0.006%

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Instrument : MSVOA_V
ClientSampleId : BFH55

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\SOM2VLM050719S.M
Title : VOC Analysis

72	9.878	2728	2733	2736	rBV	371	427	0.14%	0.019%
73	9.929	2746	2749	2752	rBV2	158	137	0.05%	0.006%
74	10.022	2775	2778	2782	rBV2	154	120	0.04%	0.005%
75	10.080	2791	2796	2798	rVB	165	171	0.06%	0.008%
76	10.106	2801	2804	2807	rVB2	177	124	0.04%	0.006%
77	10.164	2819	2822	2824	rBV	420	273	0.09%	0.012%
78	10.260	2842	2852	2864	rBV	55946	87651	29.02%	3.962%
79	10.424	2894	2903	2906	rBV4	513	774	0.26%	0.035%
80	10.636	2964	2969	2971	rBV2	236	250	0.08%	0.011%
81	10.698	2986	2988	2991	rVB	229	119	0.04%	0.005%
82	10.723	2991	2996	2999	rBV	228	250	0.08%	0.011%
83	10.788	3011	3016	3021	rBV2	518	587	0.19%	0.027%
84	11.035	3089	3093	3096	rBV	225	246	0.08%	0.011%
85	11.145	3125	3127	3129	rBV	266	153	0.05%	0.007%
86	11.186	3136	3140	3145	rBV3	976	1105	0.37%	0.050%
87	11.296	3163	3174	3190	rBV	128310	216314	71.61%	9.777%
88	11.366	3194	3196	3197	rBV	374	171	0.06%	0.008%
89	11.672	3280	3291	3310	rBV	118474	193259	63.98%	8.735%
90	11.775	3321	3323	3325	rBV	181	92	0.03%	0.004%
91	11.948	3375	3377	3380	rBV	209	90	0.03%	0.004%
92	12.013	3390	3397	3398	rBV	248	294	0.10%	0.013%
93	12.366	3503	3507	3512	rBV	234	329	0.11%	0.015%
94	12.884	3665	3668	3672	rBV	267	242	0.08%	0.011%
95	13.218	3770	3772	3773	rBV	166	88	0.03%	0.004%
96	13.408	3827	3831	3833	rBV	210	183	0.06%	0.008%
97	13.646	3900	3905	3909	rBV2	345	385	0.13%	0.017%
98	14.080	4034	4040	4042	rBV	597	531	0.18%	0.024%
99	14.916	4298	4300	4301	rBV	245	89	0.03%	0.004%
100	15.366	4437	4440	4442	rBV2	237	167	0.06%	0.008%

Sum of corrected areas: 2212486

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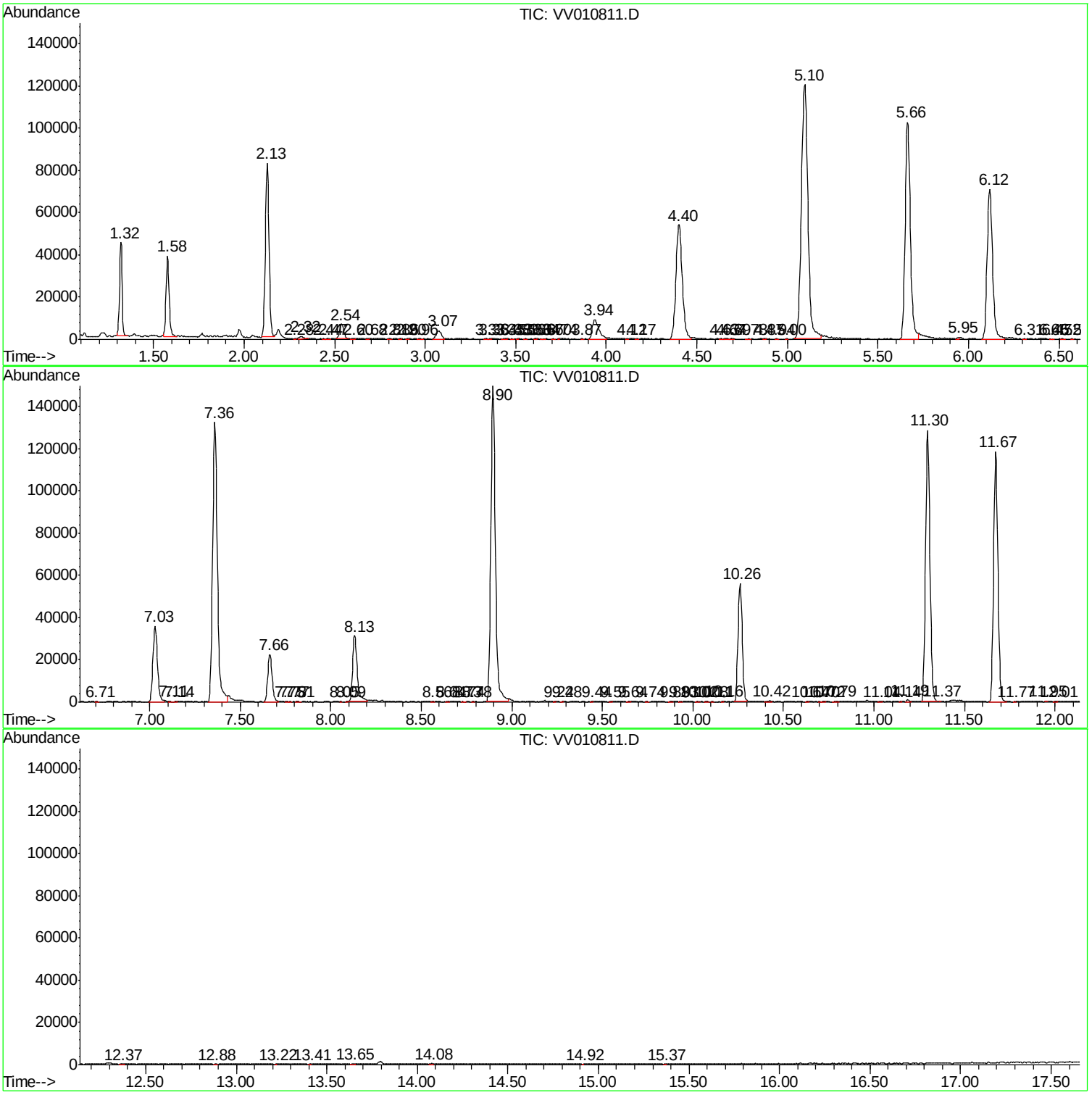
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050919\
Data File : VV010811.D
Acq On : 10 May 2019 13:17
Operator : SY/MD
Sample : K2693-02
Misc : 3.93G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFH55

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.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\VV050919\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.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