LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050919\
Data File : VV010767.D
Acq On : 09 May 2019 14:47
Operator : SY/MD
Sample : K2693-13
Misc : 4.42G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFH64

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	2.123	313	321	332	rBV	78073	108996	36.56%	7.082%
2	2.534	439	449	460	rBV	8330	13119	4.40%	0.852%
3	2.827	537	540	543	rBV	167	158	0.05%	0.010%
4	2.852	546	548	551	rBV	168	136	0.05%	0.009%
5	3.071	611	616	620	rBV3	783	940	0.32%	0.061%
6	3.229	663	665	667	rBB	272	122	0.04%	0.008%
7	3.377	708	711	713	rBV	157	124	0.04%	0.008%
8	3.415	720	723	726	rBV	168	153	0.05%	0.010%
9	3.602	779	781	783	rBV	140	101	0.03%	0.007%
10	3.666	799	801	805	rBB	137	96	0.03%	0.006%
11	3.692	806	809	811	rBB	245	120	0.04%	0.008%
12	3.811	844	846	848	rBV2	277	200	0.07%	0.013%
13	3.843	853	856	858	rBB	148	97	0.03%	0.006%
14	3.878	865	867	870	rBB	141	99	0.03%	0.006%
15	3.939	874	886	909	rBV	9803	24788	8.31%	1.611%
16	4.139	944	948	949	rBV	318	214	0.07%	0.014%
17	4.219	971	973	976	rBV	354	211	0.07%	0.014%
18	4.293	993	996	999	rBV	207	129	0.04%	0.008%
19	4.335	1004	1009	1010	rBB	304	201	0.07%	0.013%
20	4.399	1010	1029	1051	rBV2	63285	153208	51.39%	9.954%
21	4.582	1084	1086	1088	rBB	234	108	0.04%	0.007%
22	4.608	1092	1094	1097	rBB	146	96	0.03%	0.006%
23	4.630	1097	1101	1103	rBV	180	176	0.06%	0.011%
24	4.830	1161	1163	1164	rBV	222	106	0.04%	0.007%
25	4.917	1186	1190	1192	rBV	148	145	0.05%	0.009%
26	5.010	1216	1219	1223	rBB	210	124	0.04%	0.008%
27	5.032	1224	1226	1228	rBV	233	110	0.04%	0.007%
28	5.093	1228	1245	1274	rBV2	114943	298123	100.00%	19.370%
29	5.373	1328	1332	1334	rBV	158	170	0.06%	0.011%
30	5.515	1374	1376	1378	rBB	241	94	0.03%	0.006%
31	5.663	1407	1422	1440	rBV	70540	141602	47.50%	9.200%
32	5.891	1490	1493	1496	rVB2	244	163	0.05%	0.011%
33	5.939	1506	1508	1510	rBV	626	388	0.13%	0.025%
34	6.000	1524	1527	1529	rBV	127	111	0.04%	0.007%

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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

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Peak separation: 5

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

35	6.074	1546	1550	1551	rBV	238	145	0.05%	0.009%
36	6.116	1551	1563	1581	rBV2	81467	167298	56.12%	10.870%
37	6.274	1610	1612	1613	rBB2	334	106	0.04%	0.007%
38	6.293	1616	1618	1621	rBB	199	121	0.04%	0.008%
39	6.351	1630	1636	1639	rBB2	261	272	0.09%	0.018%
40	6.376	1642	1644	1647	rBV	124	111	0.04%	0.007%
41	6.556	1698	1700	1702	rBV	246	143	0.05%	0.009%
42	6.630	1720	1723	1725	rBB	140	99	0.03%	0.006%
43	6.679	1735	1738	1740	rBV	166	138	0.05%	0.009%
44	6.807	1774	1778	1780	rBV2	372	261	0.09%	0.017%
45	6.823	1780	1783	1787	rVB2	460	386	0.13%	0.025%
46	6.952	1820	1823	1826	rBV	145	146	0.05%	0.009%
47	7.029	1836	1847	1862	rBV3	24167	43691	14.66%	2.839%
48	7.109	1870	1872	1875	rBV	246	156	0.05%	0.010%
49	7.132	1877	1879	1882	rBB	222	144	0.05%	0.009%
50	7.200	1894	1900	1903	rBV	188	260	0.09%	0.017%
51	7.296	1928	1930	1937	rBV3	485	462	0.15%	0.030%
52	7.357	1937	1949	1967	rBV	101687	182704	61.28%	11.871%
53	7.663	2035	2044	2059	rVV3	13843	23532	7.89%	1.529%
54	7.749	2069	2071	2074	rBB	141	94	0.03%	0.006%
55	7.782	2078	2081	2082	rBV	140	96	0.03%	0.006%
56	7.804	2086	2088	2090	rBV	139	102	0.03%	0.007%
57	7.849	2100	2102	2105	rBV	121	108	0.04%	0.007%
58	7.900	2116	2118	2119	rBV	269	125	0.04%	0.008%
59	7.936	2125	2129	2134	rBB2	269	245	0.08%	0.016%
60	7.974	2137	2141	2143	rBV	478	382	0.13%	0.025%
61	8.045	2161	2163	2166	rBB	168	110	0.04%	0.007%
62	8.071	2167	2171	2173	rBV	152	132	0.04%	0.009%
63	8.132	2181	2190	2211	rBV	24535	44273	14.85%	2.877%
64	8.328	2249	2251	2253	rBV	238	148	0.05%	0.010%
65	8.357	2258	2260	2262	rBV	133	99	0.03%	0.006%
66	8.595	2333	2334	2339	rBB	204	145	0.05%	0.009%
67	8.634	2343	2346	2348	rBB	154	98	0.03%	0.006%
68	8.656	2349	2353	2354	rBV	275	200	0.07%	0.013%
69	8.685	2359	2362	2366	rBV	183	190	0.06%	0.012%
70	8.759	2382	2385	2387	rBV	146	121	0.04%	0.008%
71	8.820	2402	2404	2407	rBB	279	158	0.05%	0.010%

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Instrument : MSVOA_V
ClientSampleId : BFH64

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

72	8.839	2408	2410	2413	rBB	183	119	0.04%	0.008%
73	8.855	2413	2415	2417	rBV	254	139	0.05%	0.009%
74	8.894	2417	2427	2444	rBV	74711	123617	41.47%	8.032%
75	9.035	2469	2471	2474	rBB	245	174	0.06%	0.011%
76	9.058	2474	2478	2482	rBV2	494	448	0.15%	0.029%
77	9.296	2550	2552	2555	rBV	155	137	0.05%	0.009%
78	9.508	2614	2618	2621	rBV	264	231	0.08%	0.015%
79	9.634	2654	2657	2659	rBB	153	100	0.03%	0.006%
80	9.675	2666	2670	2672	rBB	240	134	0.04%	0.009%
81	9.688	2672	2674	2675	rBV	246	103	0.03%	0.007%
82	9.904	2738	2741	2746	rBB	132	163	0.05%	0.011%
83	9.939	2746	2752	2754	rBV2	241	256	0.09%	0.017%
84	10.109	2802	2805	2809	rBB	179	165	0.06%	0.011%
85	10.132	2809	2812	2815	rBB	167	139	0.05%	0.009%
86	10.161	2816	2821	2822	rBV	293	231	0.08%	0.015%
87	10.261	2842	2852	2871	rVB	56120	87061	29.20%	5.657%
88	10.801	3016	3020	3023	rBB	133	136	0.05%	0.009%
89	10.884	3043	3046	3048	rBB	174	116	0.04%	0.008%
90	10.907	3049	3053	3057	rBB	268	172	0.06%	0.011%
91	10.952	3065	3067	3068	rBV	360	113	0.04%	0.007%
92	11.296	3163	3174	3190	rBV	30099	50180	16.83%	3.260%
93	11.672	3281	3291	3306	rVB2	36677	60517	20.30%	3.932%
94	11.772	3319	3322	3324	rBV	264	200	0.07%	0.013%
95	12.074	3413	3416	3420	rBV	205	226	0.08%	0.015%
96	12.196	3449	3454	3455	rBV	180	185	0.06%	0.012%
97	12.572	3569	3571	3572	rBV	284	117	0.04%	0.008%
98	12.711	3612	3614	3617	rBV	177	149	0.05%	0.010%
99	12.965	3692	3693	3697	rBV2	208	108	0.04%	0.007%
100	13.794	3944	3951	3957	rBV2	1615	1936	0.65%	0.126%

Sum of corrected areas: 1539101

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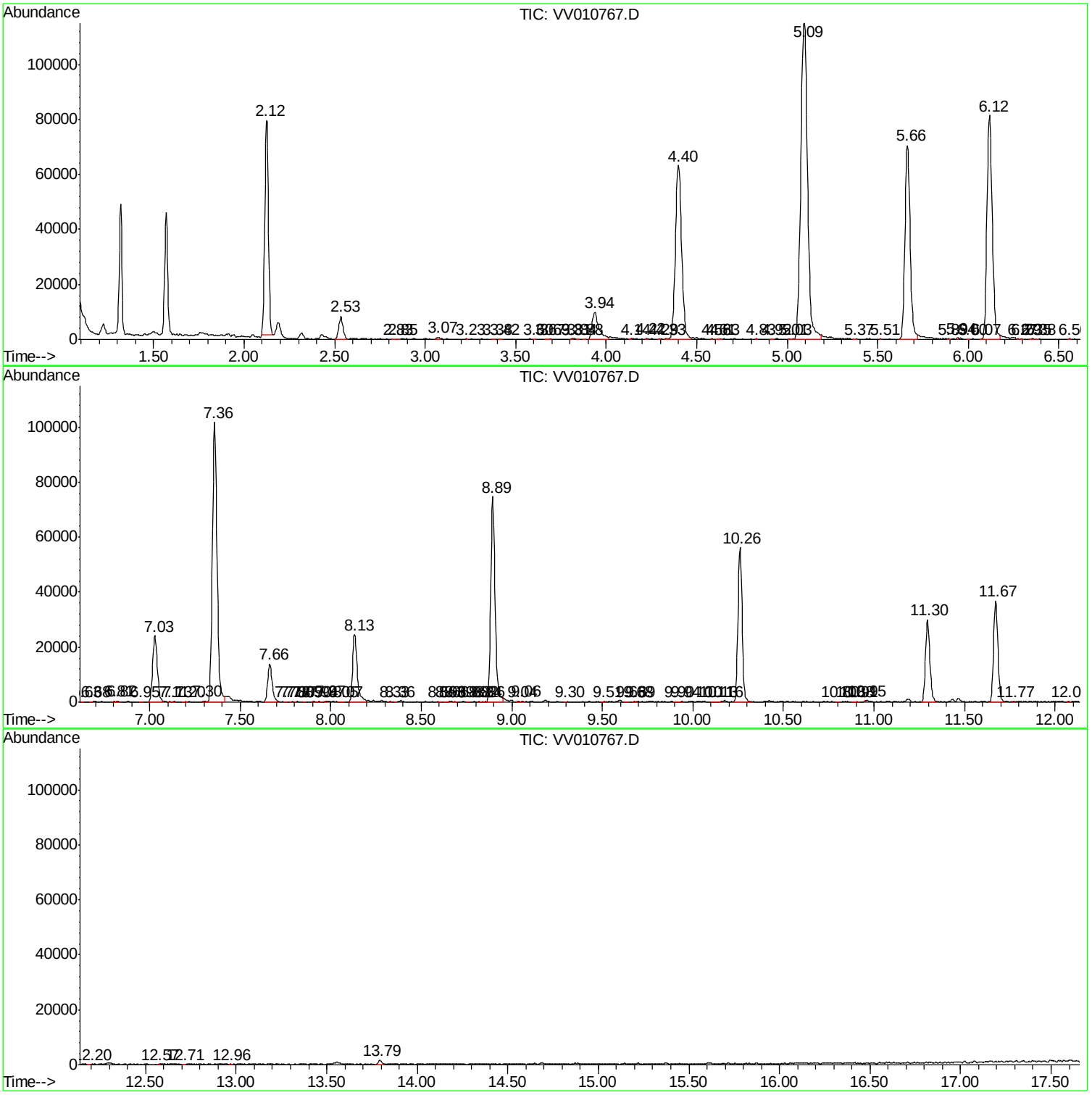
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.M
Quant Title : VOC Analysis

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 : VV010767.D
Acq On : 09 May 2019 14:47
Operator : SY/MD
Sample : K2693-13
Misc : 4.42G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFH64

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

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Instrument : MSVOA_V
ClientSampleId : BFH64

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