LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052019\
Data File : VV010986.D
Acq On : 21 May 2019 05:50
Operator : SY/MD
Sample : K2948-03
Misc : 5.36G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFHA8

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\SOM2VLM052019S.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	2.119	311	320	331	rVB2	18011	26175	18.55%	2.942%
2	2.309	372	379	380	rBV4	1448	1480	1.05%	0.166%
3	2.412	407	411	417	rBV4	455	518	0.37%	0.058%
4	2.524	439	446	460	rVB4	3484	5582	3.96%	0.627%
5	3.068	611	615	618	rBV	236	221	0.16%	0.025%
6	3.200	653	656	657	rBV	244	151	0.11%	0.017%
7	3.328	693	696	697	rBV	116	63	0.04%	0.007%
8	3.360	703	706	709	rBV	247	246	0.17%	0.028%
9	3.502	748	750	752	rBV	139	56	0.04%	0.006%
10	3.550	764	765	769	rBV2	123	47	0.03%	0.005%
11	3.717	813	817	820	rBV	248	191	0.14%	0.021%
12	3.736	821	823	828	rVV	223	128	0.09%	0.014%
13	3.769	830	833	835	rBV2	173	140	0.10%	0.016%
14	3.804	840	844	847	rBV2	149	132	0.09%	0.015%
15	3.820	847	849	850	rBV	146	40	0.03%	0.004%
16	3.942	879	887	889	rBV2	2445	3063	2.17%	0.344%
17	4.119	941	942	946	rVB2	164	101	0.07%	0.011%
18	4.171	954	958	961	rBV	252	229	0.16%	0.026%
19	4.302	994	999	1006	rVB	151	259	0.18%	0.029%
20	4.341	1006	1011	1013	rBV2	179	181	0.13%	0.020%
21	4.396	1013	1028	1052	rVB2	27884	67403	47.77%	7.577%
22	4.511	1052	1064	1075	rBV4	906	2583	1.83%	0.290%
23	4.682	1115	1117	1121	rBV	85	62	0.04%	0.007%
24	4.708	1121	1125	1128	rBV2	184	202	0.14%	0.023%
25	4.756	1136	1140	1142	rBV2	193	145	0.10%	0.016%
26	4.769	1142	1144	1147	rBV	153	117	0.08%	0.013%
27	4.839	1163	1166	1168	rBV	134	116	0.08%	0.013%
28	4.888	1175	1181	1186	rBV2	280	367	0.26%	0.041%
29	4.917	1187	1190	1196	rVB	201	218	0.15%	0.025%
30	4.945	1196	1199	1203	rBV	49	41	0.03%	0.005%
31	4.971	1203	1207	1209	rBV2	196	156	0.11%	0.018%
32	5.032	1222	1226	1228	rVB	145	96	0.07%	0.011%
33	5.090	1228	1244	1262	rBV5	58015	141099	100.00%	15.861%
34	5.228	1284	1287	1290	rVB2	194	148	0.10%	0.017%

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Instrument : MSVOA_V
ClientSampleId : BFHA8

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\SOM2VLM052019S.M
Title : VOC Analysis

35	5.251	1291	1294	1298	rBV2	168	176	0.12%	0.020%
36	5.277	1300	1302	1304	rVB2	139	75	0.05%	0.008%
37	5.302	1305	1310	1313	rBV	154	178	0.13%	0.020%
38	5.357	1326	1327	1328	rBV	119	46	0.03%	0.005%
39	5.473	1360	1363	1368	rBV2	318	305	0.22%	0.034%
40	5.527	1378	1380	1383	rBV	99	45	0.03%	0.005%
41	5.605	1400	1404	1409	rBV2	182	220	0.16%	0.025%
42	5.662	1409	1422	1439	rBV2	47363	91845	65.09%	10.324%
43	5.765	1450	1454	1459	rVB2	429	466	0.33%	0.052%
44	5.791	1459	1462	1464	rVB	75	38	0.03%	0.004%
45	5.807	1464	1467	1468	rBV2	166	118	0.08%	0.013%
46	5.833	1473	1475	1477	rBV	194	132	0.09%	0.015%
47	5.888	1489	1492	1496	rBV	199	128	0.09%	0.014%
48	5.910	1496	1499	1501	rBV	158	119	0.08%	0.013%
49	5.942	1502	1509	1516	rVV5	1513	1972	1.40%	0.222%
50	6.039	1536	1539	1544	rBV2	154	181	0.13%	0.020%
51	6.116	1550	1563	1580	rVB	39066	74472	52.78%	8.372%
52	6.209	1590	1592	1595	rBV	172	140	0.10%	0.016%
53	6.402	1649	1652	1655	rBV	157	134	0.09%	0.015%
54	6.428	1657	1660	1662	rBV2	144	103	0.07%	0.012%
55	6.470	1669	1673	1675	rBV2	230	207	0.15%	0.023%
56	6.579	1700	1707	1710	rBV2	184	247	0.18%	0.028%
57	6.653	1727	1730	1732	rBV	217	140	0.10%	0.016%
58	6.682	1737	1739	1740	rBV	159	42	0.03%	0.005%
59	6.736	1754	1756	1759	rVB	296	140	0.10%	0.016%
60	6.765	1761	1765	1767	rBV2	182	165	0.12%	0.019%
61	6.778	1767	1769	1770	rVB	218	62	0.04%	0.007%
62	6.810	1771	1779	1781	rBV	312	377	0.27%	0.042%
63	6.849	1786	1791	1795	rVB2	242	230	0.16%	0.026%
64	6.875	1795	1799	1801	rBV2	245	151	0.11%	0.017%
65	6.916	1809	1812	1814	rBV	108	83	0.06%	0.009%
66	7.029	1837	1847	1861	rVB4	10357	17944	12.72%	2.017%
67	7.129	1871	1878	1879	rBV2	863	754	0.53%	0.085%
68	7.174	1890	1892	1895	rBV	127	116	0.08%	0.013%
69	7.357	1937	1949	1964	rBV	53530	90718	64.29%	10.198%
70	7.476	1982	1986	1987	rBV2	127	116	0.08%	0.013%
71	7.502	1989	1994	2002	rVB2	342	495	0.35%	0.056%

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ClientSampleId : BFHA8

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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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM052019S.M
Title : VOC Analysis

72	7.537	2002	2005	2006	rBV	210	91	0.06%	0.010%
73	7.614	2022	2029	2032	rBV2	278	370	0.26%	0.042%
74	7.662	2036	2044	2055	rVV3	6334	10474	7.42%	1.177%
75	7.791	2075	2084	2087	rBV2	195	336	0.24%	0.038%
76	7.807	2087	2089	2090	rBV2	129	66	0.05%	0.007%
77	7.978	2136	2142	2144	rBV2	540	486	0.34%	0.055%
78	8.135	2182	2191	2200	rBV3	8472	17336	12.29%	1.949%
79	8.479	2296	2298	2299	rBV	143	77	0.05%	0.009%
80	8.624	2342	2343	2348	rBV2	144	93	0.07%	0.010%
81	8.717	2370	2372	2374	rBV	105	60	0.04%	0.007%
82	8.852	2411	2414	2416	rBV	168	136	0.10%	0.015%
83	8.894	2416	2427	2445	rBV	72299	118773	84.18%	13.352%
84	9.167	2506	2512	2515	rBV4	400	357	0.25%	0.040%
85	9.203	2520	2523	2525	rBV2	379	270	0.19%	0.030%
86	9.357	2569	2571	2573	rBV2	164	53	0.04%	0.006%
87	9.405	2585	2586	2589	rVB2	322	100	0.07%	0.011%
88	9.649	2660	2662	2664	rBV2	333	126	0.09%	0.014%
89	9.768	2696	2699	2703	rBV2	264	228	0.16%	0.026%
90	9.846	2720	2723	2724	rBV	137	84	0.06%	0.009%
91	9.945	2747	2754	2757	rBV	285	352	0.25%	0.040%
92	10.026	2777	2779	2783	rBV2	207	107	0.08%	0.012%
93	10.260	2839	2852	2867	rBV2	33894	54354	38.52%	6.110%
94	11.183	3138	3139	3140	rBV2	202	65	0.05%	0.007%
95	11.193	3140	3142	3145	rVB	537	221	0.16%	0.025%
96	11.296	3164	3174	3193	rBV2	44778	76254	54.04%	8.572%
97	11.431	3212	3216	3219	rBV3	335	235	0.17%	0.026%
98	11.672	3281	3291	3305	rBV	45649	73515	52.10%	8.264%
99	11.845	3342	3345	3349	rBV	243	219	0.16%	0.025%
100	12.614	3582	3584	3587	rBV2	224	110	0.08%	0.012%

Sum of corrected areas: 889584

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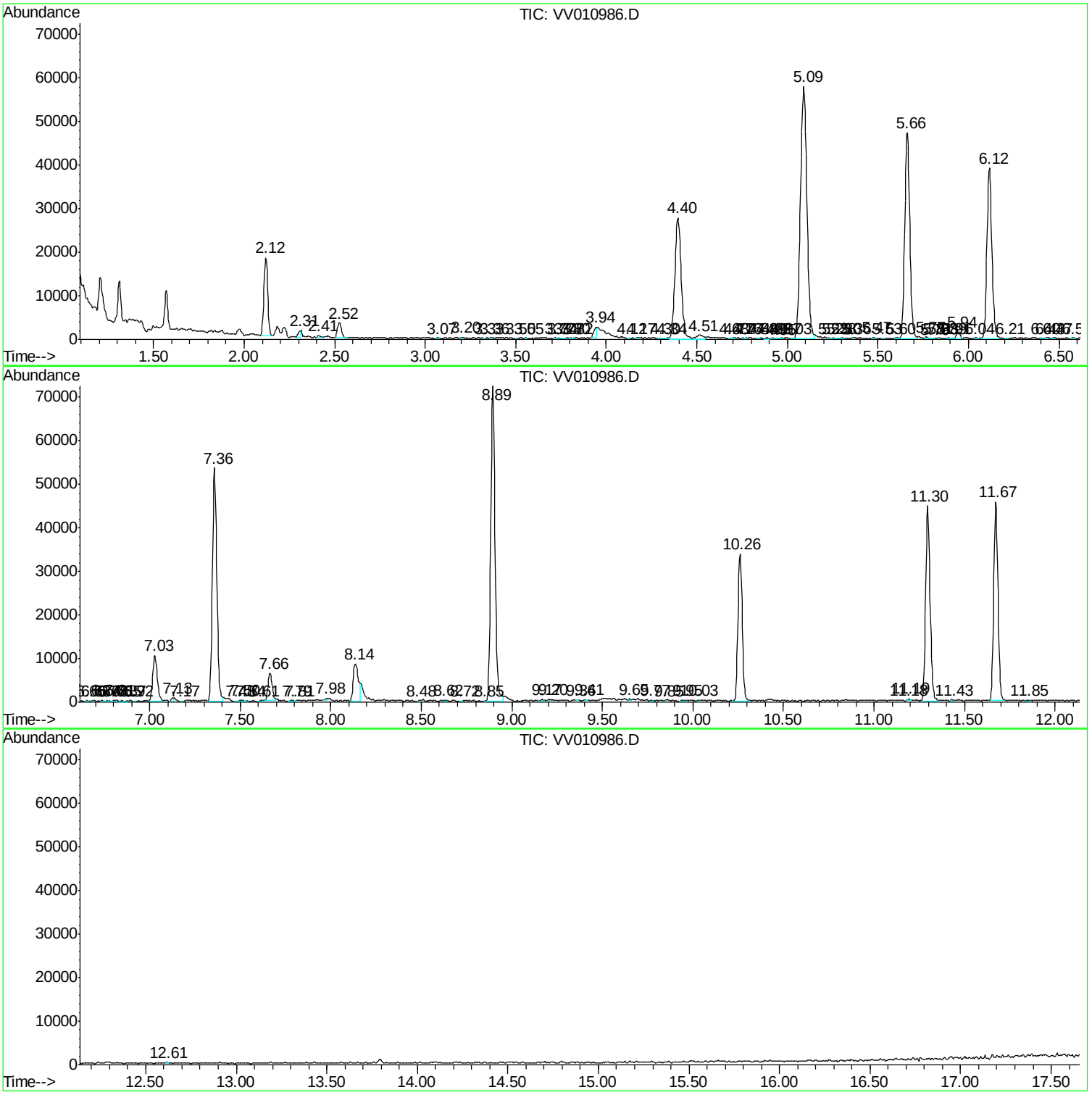
Instrument : MSVOA_V
ClientSampleId : BFHA8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM052019S.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\VV052019\
Data File : VV010986.D
Acq On : 21 May 2019 05:50
Operator : SY/MD
Sample : K2948-03
Misc : 5.36G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFHA8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM052019S.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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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM052019S.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