LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031419\
Data File : VV009673.D
Acq On : 14 Mar 2019 18:31
Operator : SY/MD
Sample : K1885-10
Misc : 5.73G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF194

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\SOM2VLM031319S.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	1.206	32	36	40	rBV4	3574	3466	0.86%	0.108%
2	1.319	64	71	84	rVB	57161	58218	14.39%	1.808%
3	1.570	142	149	159	rBV	51085	61405	15.18%	1.907%
4	2.126	313	322	332	rBV	130800	184025	45.50%	5.717%
5	2.238	355	357	360	rVB	571	242	0.06%	0.008%
6	2.402	402	408	412	rVB2	337	336	0.08%	0.010%
7	2.534	439	449	463	rBV2	13338	22864	5.65%	0.710%
8	2.656	476	487	512	rVB	20081	45068	11.14%	1.400%
9	2.807	532	534	535	rBV	195	89	0.02%	0.003%
10	2.923	564	570	572	rBV2	301	310	0.08%	0.010%
11	2.962	580	582	585	rBV	230	85	0.02%	0.003%
12	3.071	610	616	627	rVB5	1613	2633	0.65%	0.082%
13	3.132	632	635	641	rVB	289	208	0.05%	0.006%
14	3.280	677	681	683	rBV2	305	255	0.06%	0.008%
15	3.418	721	724	726	rBV	200	129	0.03%	0.004%
16	3.704	812	813	814	rBV	109	31	0.01%	0.001%
17	3.721	814	818	823	rVV2	265	303	0.07%	0.009%
18	3.772	832	834	836	rBV2	230	144	0.04%	0.004%
19	3.811	842	846	849	rVB	216	139	0.03%	0.004%
20	3.936	873	885	916	rBV3	17393	61515	15.21%	1.911%
21	4.402	1014	1030	1055	rBV2	63672	167646	41.45%	5.208%
22	4.537	1069	1072	1074	rBV	358	182	0.04%	0.006%
23	4.682	1115	1117	1119	rBV2	188	102	0.03%	0.003%
24	4.868	1172	1175	1177	rBV2	206	125	0.03%	0.004%
25	4.878	1177	1178	1179	rBV2	108	41	0.01%	0.001%
26	4.978	1206	1209	1215	rBV	395	390	0.10%	0.012%
27	5.097	1226	1246	1265	rBV2	158585	404448	100.00%	12.564%
28	5.528	1375	1380	1382	rBV	166	177	0.04%	0.005%
29	5.666	1410	1423	1443	rBV	137980	278429	68.84%	8.649%
30	5.888	1491	1492	1495	rVB2	326	124	0.03%	0.004%
31	5.913	1496	1500	1504	rBV2	424	351	0.09%	0.011%
32	5.958	1512	1514	1515	rBV2	196	67	0.02%	0.002%
33	5.994	1521	1525	1526	rBV2	192	110	0.03%	0.003%
34	6.068	1545	1548	1549	rBV	198	130	0.03%	0.004%

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Instrument : MSVOA_V
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM031319S.M
Title : VOC Analysis

35	6.119	1550	1564	1581	rBV	90752	184321	45.57%	5.726%
36	6.344	1631	1634	1640	rVB3	312	301	0.07%	0.009%
37	6.389	1640	1648	1651	rBV2	202	343	0.08%	0.011%
38	6.524	1687	1690	1692	rBV	198	145	0.04%	0.005%
39	6.849	1786	1791	1796	rBV2	414	472	0.12%	0.015%
40	6.907	1807	1809	1813	rBV2	212	121	0.03%	0.004%
41	6.929	1813	1816	1818	rBV2	248	153	0.04%	0.005%
42	6.974	1827	1830	1835	rBV2	164	155	0.04%	0.005%
43	7.029	1835	1847	1865	rBV2	49108	88736	21.94%	2.757%
44	7.251	1913	1916	1918	rBV	209	148	0.04%	0.005%
45	7.360	1937	1950	1969	rBV	191598	341610	84.46%	10.612%
46	7.589	2018	2021	2024	rVB2	266	162	0.04%	0.005%
47	7.663	2034	2044	2062	rBV	33201	56600	13.99%	1.758%
48	7.807	2086	2089	2093	rBV	153	129	0.03%	0.004%
49	7.827	2093	2095	2096	rBV	201	92	0.02%	0.003%
50	7.939	2128	2130	2133	rBV2	187	119	0.03%	0.004%
51	7.978	2136	2142	2149	rVV3	1976	2623	0.65%	0.081%
52	8.087	2175	2176	2178	rBV2	194	60	0.01%	0.002%
53	8.132	2179	2190	2217	rBV	49756	96256	23.80%	2.990%
54	8.331	2250	2252	2253	rBV	231	85	0.02%	0.003%
55	8.418	2277	2279	2286	rVB3	279	230	0.06%	0.007%
56	8.515	2306	2309	2314	rVB2	308	236	0.06%	0.007%
57	8.544	2314	2318	2320	rBV2	193	169	0.04%	0.005%
58	8.627	2341	2344	2349	rBV2	223	234	0.06%	0.007%
59	8.701	2364	2367	2372	rBV2	392	335	0.08%	0.010%
60	8.733	2376	2377	2381	rBV2	174	91	0.02%	0.003%
61	8.759	2381	2385	2388	rVV	281	229	0.06%	0.007%
62	8.897	2413	2428	2453	rBV	214830	365389	90.34%	11.350%
63	9.187	2514	2518	2520	rBV2	170	104	0.03%	0.003%
64	9.206	2520	2524	2527	rBV2	178	148	0.04%	0.005%
65	9.399	2581	2584	2585	rBV2	98	63	0.02%	0.002%
66	9.582	2635	2641	2645	rBV2	361	395	0.10%	0.012%
67	9.608	2645	2649	2651	rBV	239	191	0.05%	0.006%
68	9.772	2696	2700	2702	rBV	198	140	0.03%	0.004%
69	9.797	2703	2708	2709	rBV	243	187	0.05%	0.006%
70	9.881	2730	2734	2736	rBV2	173	151	0.04%	0.005%
71	10.264	2840	2853	2868	rBV	94412	152090	37.60%	4.725%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM031319S.M
Title : VOC Analysis

72	10.431	2895	2905	2914	rBV5	2956	4853	1.20%	0.151%
73	10.572	2947	2949	2950	rBV	188	77	0.02%	0.002%
74	10.666	2974	2978	2980	rBV	231	172	0.04%	0.005%
75	10.810	3017	3023	3029	rBV2	234	309	0.08%	0.010%
76	10.836	3029	3031	3034	rBV	193	126	0.03%	0.004%
77	10.949	3061	3066	3069	rBV	354	355	0.09%	0.011%
78	11.116	3112	3118	3120	rBV	288	267	0.07%	0.008%
79	11.238	3151	3156	3162	rVB6	1025	1245	0.31%	0.039%
80	11.299	3162	3175	3192	rBV2	187378	327373	80.94%	10.170%
81	11.428	3209	3215	3217	rBV	379	375	0.09%	0.012%
82	11.595	3265	3267	3268	rBV	182	62	0.02%	0.002%
83	11.675	3280	3292	3309	rVB	175340	294048	72.70%	9.134%
84	11.736	3309	3311	3313	rBV2	327	212	0.05%	0.007%
85	11.778	3323	3324	3325	rBV2	198	73	0.02%	0.002%
86	11.916	3365	3367	3369	rBV2	298	108	0.03%	0.003%
87	12.122	3428	3431	3435	rBV	194	207	0.05%	0.006%
88	12.264	3474	3475	3478	rVB	259	65	0.02%	0.002%
89	12.357	3501	3504	3507	rBV	244	143	0.04%	0.004%
90	12.547	3562	3563	3564	rBV	166	44	0.01%	0.001%
91	12.649	3591	3595	3598	rBV2	316	298	0.07%	0.009%
92	12.936	3681	3684	3687	rBV	303	277	0.07%	0.009%
93	13.022	3709	3711	3714	rVB	346	158	0.04%	0.005%
94	13.338	3802	3809	3814	rBV2	365	545	0.13%	0.017%
95	13.370	3818	3819	3820	rBV	209	61	0.02%	0.002%
96	13.412	3829	3832	3835	rBV3	440	264	0.07%	0.008%
97	13.518	3863	3865	3867	rBV	138	90	0.02%	0.003%
98	13.592	3886	3888	3891	rBV	197	143	0.04%	0.004%
99	14.575	4193	4194	4197	rBV3	403	239	0.06%	0.007%
100	14.653	4216	4218	4221	rBV2	325	156	0.04%	0.005%

Sum of corrected areas: 3219145

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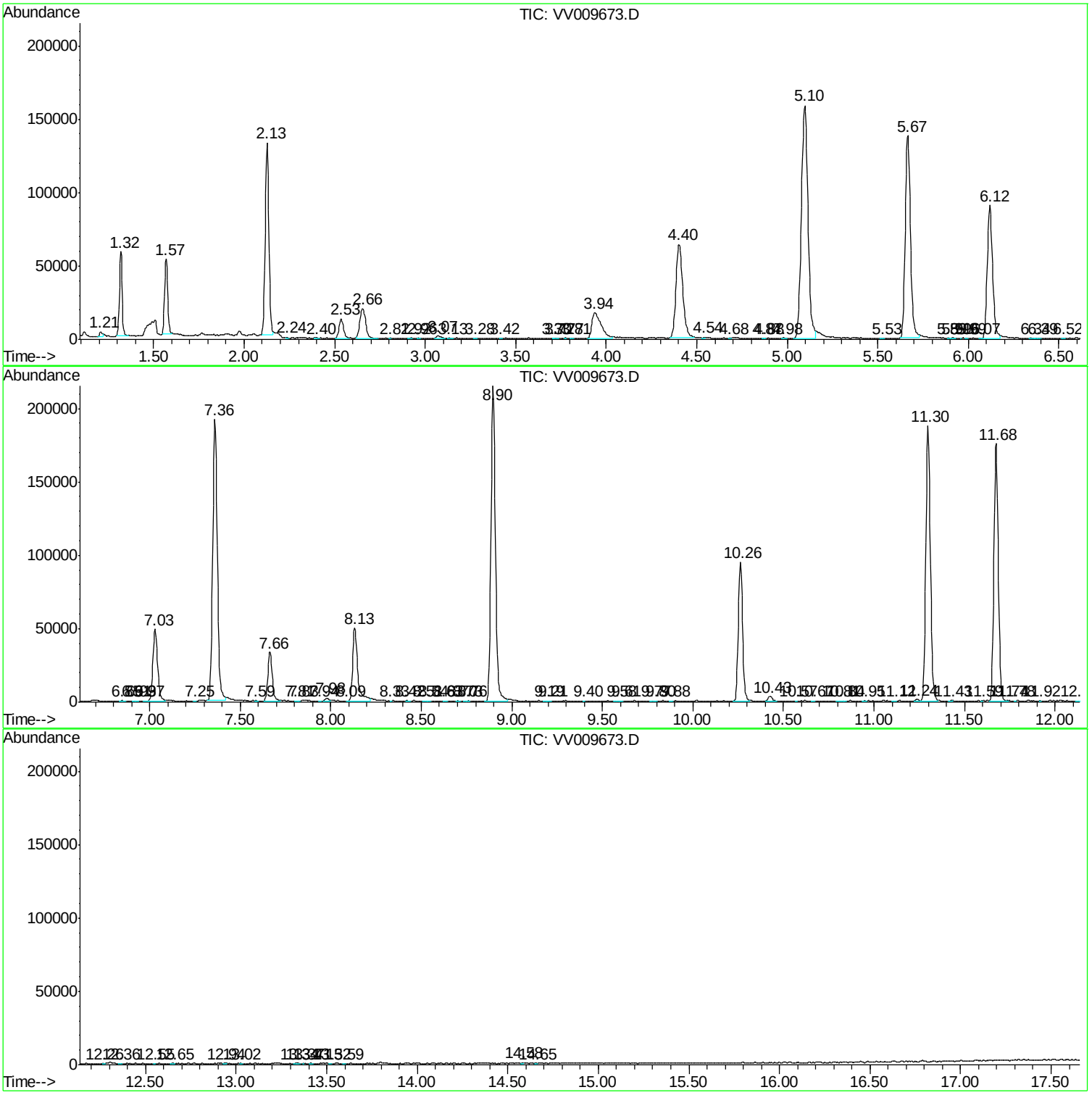
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM031319S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031419\
Data File : VV009673.D
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Operator : SY/MD
Sample : K1885-10
Misc : 5.73G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF194

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM031319S.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\SOM2VLM031319S.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