LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV030719\
Data File : VV009533.D
Acq On : 07 Mar 2019 16:59
Operator : SY/MD
Sample : K1789-04
Misc : 6.98G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF0P0

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\SOM2VLM030519S.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	1.315	63	70	82	rVB	61486	62031	0.17%	0.150%
2	1.569	142	149	160	rVB	63997	72171	0.19%	0.175%
3	2.126	313	322	336	rVB2	162726	248400	0.67%	0.603%
4	2.534	440	449	462	rVB3	8542	14303	0.04%	0.035%
5	2.602	468	470	473	rBV	374	196	0.00%	0.000%
6	2.650	473	485	503	rVB	10088	21166	0.06%	0.051%
7	2.856	546	549	552	rBV2	203	152	0.00%	0.000%
8	3.020	598	600	603	rVB2	192	101	0.00%	0.000%
9	3.049	603	609	611	rBV	527	459	0.00%	0.001%
10	3.068	612	615	622	rVB3	570	676	0.00%	0.002%
11	3.139	635	637	639	rBV	189	120	0.00%	0.000%
12	3.277	678	680	683	rBV2	153	112	0.00%	0.000%
13	3.351	699	703	707	rBV2	336	301	0.00%	0.001%
14	3.428	723	727	731	rBV2	246	306	0.00%	0.001%
15	3.502	747	750	751	rBV	279	136	0.00%	0.000%
16	3.637	789	792	794	rBV	165	105	0.00%	0.000%
17	3.650	794	796	798	rBV	198	136	0.00%	0.000%
18	3.711	812	815	817	rBV	210	146	0.00%	0.000%
19	3.814	844	847	851	rBV2	257	201	0.00%	0.000%
20	3.881	866	868	869	rBV2	188	94	0.00%	0.000%
21	3.958	872	892	911	rBV2	51476	164985	0.44%	0.400%
22	4.184	959	962	964	rBV2	330	200	0.00%	0.000%
23	4.399	1012	1029	1061	rBV2	77060	217553	0.59%	0.528%
24	4.531	1068	1070	1074	rBV	251	129	0.00%	0.000%
25	4.585	1085	1087	1089	rBV	194	71	0.00%	0.000%
26	4.695	1114	1121	1123	rBV3	564	638	0.00%	0.002%
27	4.753	1137	1139	1140	rBV	284	109	0.00%	0.000%
28	4.830	1160	1163	1166	rVB2	128	84	0.00%	0.000%
29	4.849	1166	1169	1176	rBV	265	232	0.00%	0.001%
30	4.878	1176	1178	1180	rBV	117	58	0.00%	0.000%
31	4.910	1185	1188	1190	rBV	134	92	0.00%	0.000%
32	5.013	1216	1220	1222	rBV	232	172	0.00%	0.000%
33	5.093	1226	1245	1283	rBV2	203031	522010	1.41%	1.266%
34	5.428	1347	1349	1352	rBV	337	170	0.00%	0.000%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.M
Title : VOC Analysis

35	5.563	1389	1391	1394	rBV	267	190	0.00%	0.000%
36	5.663	1407	1422	1452	rBV	167311	337401	0.91%	0.818%
37	5.958	1501	1514	1532	rBV	63374	122782	0.33%	0.298%
38	6.116	1548	1563	1587	rBV2	119489	241350	0.65%	0.585%
39	6.277	1610	1613	1615	rBV2	135	76	0.00%	0.000%
40	6.341	1630	1633	1636	rBV	253	176	0.00%	0.000%
41	6.431	1659	1661	1662	rBV	155	53	0.00%	0.000%
42	6.476	1673	1675	1678	rBV2	141	73	0.00%	0.000%
43	6.505	1681	1684	1687	rVB	242	138	0.00%	0.000%
44	6.553	1694	1699	1703	rBV2	247	265	0.00%	0.001%
45	6.605	1713	1715	1720	rVB2	120	78	0.00%	0.000%
46	6.627	1720	1722	1724	rBV	174	113	0.00%	0.000%
47	6.695	1736	1743	1752	rBV4	1455	2277	0.01%	0.006%
48	6.865	1791	1796	1799	rBV2	488	449	0.00%	0.001%
49	6.971	1827	1829	1835	rBV2	189	132	0.00%	0.000%
50	7.029	1835	1847	1870	rBV	67366	121750	0.33%	0.295%
51	7.132	1876	1879	1881	rBV2	224	141	0.00%	0.000%
52	7.360	1936	1950	1969	rBV	233127	438606	1.18%	1.064%
53	7.589	2018	2021	2025	rBV	306	252	0.00%	0.001%
54	7.663	2033	2044	2057	rBV	44497	73603	0.20%	0.179%
55	7.756	2070	2073	2077	rBV3	501	472	0.00%	0.001%
56	8.026	2139	2157	2184	rBV	23934231	37089962	100.00%	89.976%
57	8.624	2341	2343	2346	rVB	404	204	0.00%	0.000%
58	8.643	2346	2349	2352	rBV2	259	208	0.00%	0.001%
59	8.814	2399	2402	2405	rBV	292	204	0.00%	0.000%
60	8.833	2405	2408	2410	rBV2	301	195	0.00%	0.000%
61	8.897	2415	2428	2450	rBV	253845	443277	1.20%	1.075%
62	9.122	2496	2498	2500	rBV	178	106	0.00%	0.000%
63	9.167	2510	2512	2513	rBV	210	105	0.00%	0.000%
64	9.177	2513	2515	2521	rVV3	508	492	0.00%	0.001%
65	9.199	2521	2522	2526	rVB2	448	231	0.00%	0.001%
66	9.261	2537	2541	2546	rBV3	421	399	0.00%	0.001%
67	9.386	2577	2580	2581	rBV3	194	114	0.00%	0.000%
68	9.576	2637	2639	2640	rBV	275	112	0.00%	0.000%
69	9.878	2730	2733	2735	rBV	247	147	0.00%	0.000%
70	9.987	2764	2767	2774	rBV2	371	288	0.00%	0.001%
71	10.068	2789	2792	2795	rVB	347	205	0.00%	0.000%

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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
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.M
Title : VOC Analysis

72	10.090	2795	2799	2801	rBV	362	259	0.00%	0.001%
73	10.260	2841	2852	2872	rBV	121616	193245	0.52%	0.469%
74	10.424	2893	2903	2917	rBV4	7509	12657	0.03%	0.031%
75	10.595	2954	2956	2957	rBV	250	115	0.00%	0.000%
76	10.643	2968	2971	2972	rBV	241	116	0.00%	0.000%
77	10.791	3016	3017	3018	rBV	213	43	0.00%	0.000%
78	10.823	3024	3027	3030	rBV2	201	157	0.00%	0.000%
79	10.965	3068	3071	3073	rBV	210	127	0.00%	0.000%
80	10.981	3073	3076	3079	rVV	265	157	0.00%	0.000%
81	11.058	3095	3100	3103	rBV2	201	243	0.00%	0.001%
82	11.238	3154	3156	3157	rBV	523	212	0.00%	0.001%
83	11.296	3162	3174	3193	rVV	238957	406385	1.10%	0.986%
84	11.469	3225	3228	3232	rBV3	446	254	0.00%	0.001%
85	11.576	3258	3261	3264	rBV	251	224	0.00%	0.001%
86	11.672	3280	3291	3307	rBV	241761	395916	1.07%	0.960%
87	11.881	3354	3356	3363	rVB4	738	526	0.00%	0.001%
88	12.022	3397	3400	3401	rBV2	279	155	0.00%	0.000%
89	12.302	3482	3487	3496	rVB3	2561	3563	0.01%	0.009%
90	12.730	3617	3620	3621	rBV2	170	95	0.00%	0.000%
91	12.903	3671	3674	3676	rBV	354	234	0.00%	0.001%
92	12.974	3695	3696	3697	rVB	625	121	0.00%	0.000%
93	13.019	3709	3710	3711	rBV	227	46	0.00%	0.000%
94	13.032	3711	3714	3716	rBV	244	142	0.00%	0.000%
95	13.276	3787	3790	3795	rVB	346	270	0.00%	0.001%
96	13.688	3917	3918	3920	rBV	230	86	0.00%	0.000%
97	13.756	3933	3939	3940	rBV2	531	494	0.00%	0.001%
98	13.797	3946	3952	3959	rVB3	1525	1704	0.00%	0.004%
99	13.894	3981	3982	3985	rVB2	357	112	0.00%	0.000%

Sum of corrected areas: 41222099

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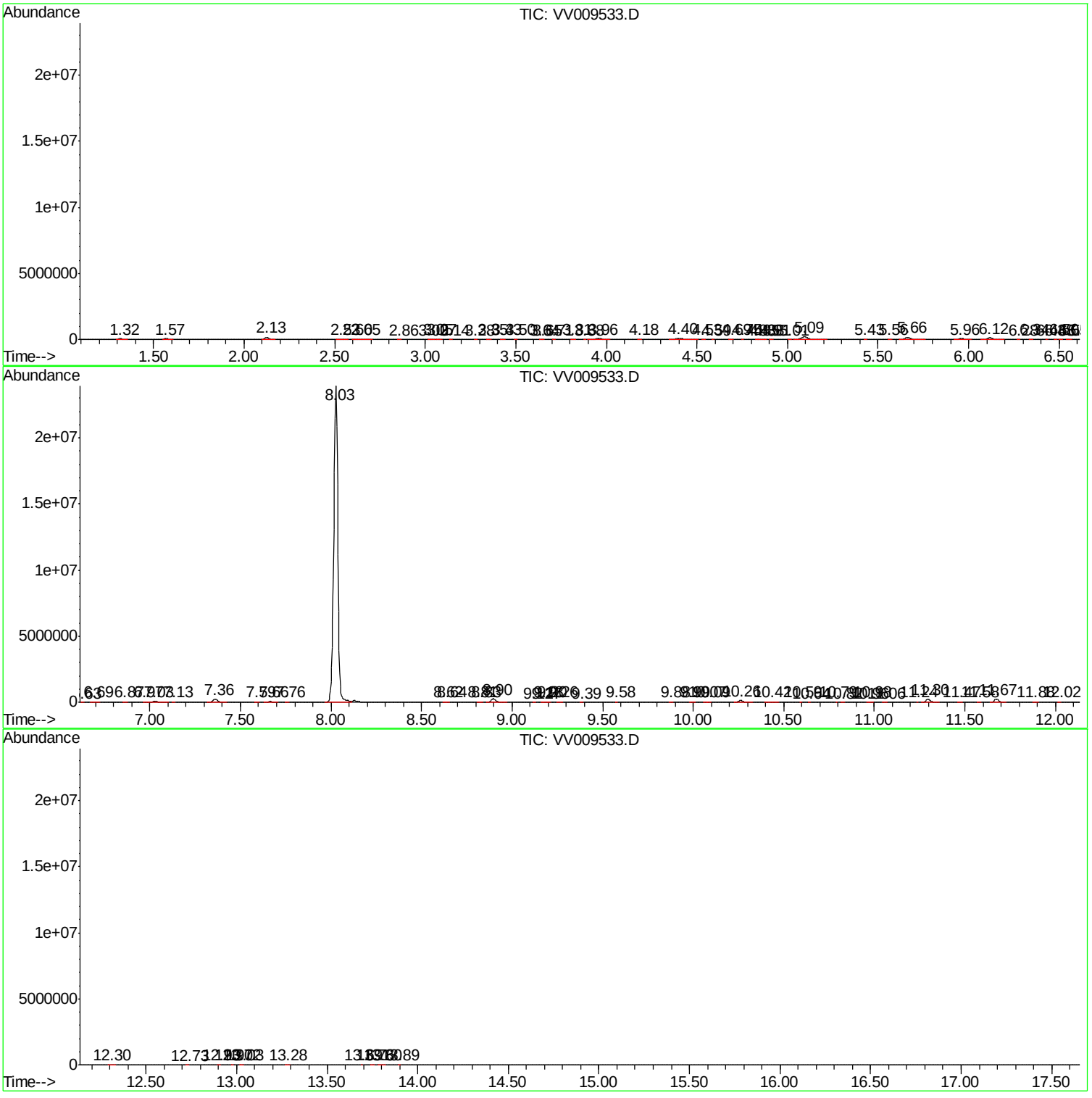
Instrument :
MSVOA_V
ClientSampleId :
BF0P0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.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\VV030719\
Data File : VV009533.D
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Sample : K1789-04
Misc : 6.98G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF0P0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.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\SOM2VLM030519S.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