LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV051419\
Data File : VV010877.D
Acq On : 15 May 2019 00:10
Operator : SY/MD
Sample : K2798-01
Misc : 4.67G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DB873

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\SOM2VLM051319S.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	56366	54232	13.70%	1.766%
2	1.569	143	149	158	rVB	40451	45441	11.48%	1.480%
3	1.978	273	276	279	rBV2	698	475	0.12%	0.015%
4	2.122	311	321	333	rBV	90169	128017	32.35%	4.169%
5	2.318	373	382	394	rVB5	2245	4705	1.19%	0.153%
6	2.537	441	450	457	rVB3	2512	4104	1.04%	0.134%
7	2.675	489	493	495	rBV3	327	227	0.06%	0.007%
8	3.071	611	616	618	rBV4	566	342	0.09%	0.011%
9	3.322	688	694	696	rVV2	191	266	0.07%	0.009%
10	3.425	721	726	729	rBV2	221	275	0.07%	0.009%
11	3.794	837	841	844	rBV2	175	177	0.04%	0.006%
12	3.939	872	886	906	rBV	11828	31079	7.85%	1.012%
13	4.212	967	971	975	rBV2	341	432	0.11%	0.014%
14	4.399	1013	1029	1061	rBV	66590	169630	42.86%	5.525%
15	4.505	1061	1062	1066	rVB2	331	187	0.05%	0.006%
16	4.572	1076	1083	1085	rBV2	336	431	0.11%	0.014%
17	4.601	1089	1092	1094	rBV2	244	209	0.05%	0.007%
18	4.678	1111	1116	1121	rBV2	243	320	0.08%	0.010%
19	4.775	1140	1146	1151	rBV2	212	322	0.08%	0.010%
20	4.871	1173	1176	1179	rBV2	261	228	0.06%	0.007%
21	4.981	1207	1210	1212	rVB	361	242	0.06%	0.008%
22	5.010	1212	1219	1222	rBV2	361	431	0.11%	0.014%
23	5.093	1226	1245	1270	rBV2	156112	395756	100.00%	12.889%
24	5.318	1312	1315	1318	rVB2	241	167	0.04%	0.005%
25	5.373	1329	1332	1338	rVB2	219	229	0.06%	0.007%
26	5.418	1341	1346	1347	rBV2	325	233	0.06%	0.008%
27	5.479	1361	1365	1372	rVB2	326	398	0.10%	0.013%
28	5.524	1373	1379	1382	rBV	195	244	0.06%	0.008%
29	5.550	1384	1387	1390	rVB	222	161	0.04%	0.005%
30	5.662	1408	1422	1453	rVV	148703	310469	78.45%	10.111%
31	5.942	1503	1509	1510	rBV	1772	1800	0.45%	0.059%
32	6.116	1549	1563	1583	rBV	92848	189293	47.83%	6.165%
33	6.370	1637	1642	1645	rBV2	205	218	0.06%	0.007%
34	6.421	1654	1658	1661	rBV	169	173	0.04%	0.006%

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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM051319S.M
Title : VOC Analysis

35	6.614	1712	1718	1722	rBV2	223	292	0.07%	0.010%
36	6.694	1739	1743	1750	rVB4	613	704	0.18%	0.023%
37	6.762	1760	1764	1767	rBV	285	248	0.06%	0.008%
38	6.842	1784	1789	1792	rBV	248	240	0.06%	0.008%
39	6.884	1798	1802	1808	rBV2	220	287	0.07%	0.009%
40	7.029	1835	1847	1864	rBV	45610	80464	20.33%	2.621%
41	7.138	1879	1881	1887	rVB	328	180	0.05%	0.006%
42	7.183	1887	1895	1900	rBV3	451	698	0.18%	0.023%
43	7.257	1915	1918	1921	rVB	204	169	0.04%	0.006%
44	7.289	1924	1928	1930	rBV2	183	152	0.04%	0.005%
45	7.360	1937	1950	1985	rBV	175003	328989	83.13%	10.715%
46	7.518	1997	1999	2003	rVB2	407	277	0.07%	0.009%
47	7.540	2003	2006	2009	rBV3	325	256	0.06%	0.008%
48	7.662	2033	2044	2061	rBV	28269	48564	12.27%	1.582%
49	7.817	2089	2092	2094	rBV3	317	229	0.06%	0.007%
50	7.907	2116	2120	2124	rBV2	373	338	0.09%	0.011%
51	7.974	2137	2141	2142	rBV2	658	378	0.10%	0.012%
52	8.132	2179	2190	2209	rBV	42778	77004	19.46%	2.508%
53	8.296	2237	2241	2246	rVB3	434	431	0.11%	0.014%
54	8.505	2304	2306	2311	rVB	165	171	0.04%	0.006%
55	8.540	2311	2317	2320	rBV	281	375	0.09%	0.012%
56	8.762	2382	2386	2388	rBV2	306	211	0.05%	0.007%
57	8.894	2415	2427	2458	rBV	233113	392952	99.29%	12.798%
58	9.055	2473	2477	2484	rVB2	419	496	0.13%	0.016%
59	9.125	2496	2499	2503	rBV	156	154	0.04%	0.005%
60	9.180	2511	2516	2526	rBV2	697	924	0.23%	0.030%
61	9.482	2606	2610	2614	rBV	234	191	0.05%	0.006%
62	9.511	2614	2619	2624	rBV2	193	289	0.07%	0.009%
63	9.553	2626	2632	2635	rBV	260	288	0.07%	0.009%
64	9.582	2638	2641	2645	rBV3	466	348	0.09%	0.011%
65	9.720	2678	2684	2686	rBV2	217	276	0.07%	0.009%
66	9.759	2690	2696	2699	rBV3	318	331	0.08%	0.011%
67	10.103	2799	2803	2805	rBV2	247	218	0.06%	0.007%
68	10.119	2805	2808	2814	rVV3	730	700	0.18%	0.023%
69	10.260	2841	2852	2872	rVB	77638	121150	30.61%	3.946%
70	10.427	2894	2904	2912	rVB3	2745	4610	1.16%	0.150%
71	10.810	3017	3023	3031	rBV4	1863	2366	0.60%	0.077%

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ClientSampleId : DB873

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\SOM2VLM051319S.M
Title : VOC Analysis

72	10.865	3037	3040	3043	rVV3	407	228	0.06%	0.007%
73	10.884	3043	3046	3048	rVV2	303	197	0.05%	0.006%
74	10.945	3061	3065	3068	rBV3	326	304	0.08%	0.010%
75	11.190	3137	3141	3142	rBV2	372	291	0.07%	0.009%
76	11.231	3152	3154	3156	rVB3	564	292	0.07%	0.010%
77	11.296	3160	3174	3192	rBV	217468	347145	87.72%	11.306%
78	11.366	3192	3196	3205	rVB4	1078	1309	0.33%	0.043%
79	11.466	3225	3227	3233	rVB4	530	430	0.11%	0.014%
80	11.579	3254	3262	3274	rBV4	3293	5046	1.28%	0.164%
81	11.672	3279	3291	3308	rVV	178050	290248	73.34%	9.453%
82	11.887	3351	3358	3366	rVB3	964	1477	0.37%	0.048%
83	11.942	3373	3375	3382	rBV3	303	268	0.07%	0.009%
84	12.296	3478	3485	3488	rBV2	1388	1891	0.48%	0.062%
85	12.514	3544	3553	3566	rVB5	2848	4615	1.17%	0.150%
86	13.083	3728	3730	3735	rBV2	168	176	0.04%	0.006%
87	13.546	3870	3874	3885	rVB3	474	888	0.22%	0.029%
88	13.791	3943	3950	3959	rVB5	4006	5651	1.43%	0.184%
89	13.935	3992	3995	3999	rVB	334	204	0.05%	0.007%
90	14.067	4033	4036	4037	rBV	430	207	0.05%	0.007%
91	14.225	4082	4085	4091	rVB3	578	554	0.14%	0.018%
92	14.640	4212	4214	4218	rBV2	210	156	0.04%	0.005%
93	14.678	4223	4226	4228	rBV	249	166	0.04%	0.005%
94	14.781	4255	4258	4260	rBV2	250	198	0.05%	0.006%
95	14.855	4278	4281	4286	rVB2	187	160	0.04%	0.005%
96	15.090	4351	4354	4357	rBV3	289	210	0.05%	0.007%
97	16.247	4712	4714	4719	rVB2	359	178	0.04%	0.006%
98	16.295	4726	4729	4733	rVB2	475	331	0.08%	0.011%
99	16.485	4785	4788	4790	rBV3	389	285	0.07%	0.009%
100	16.932	4923	4927	4928	rBV2	692	493	0.12%	0.016%

Sum of corrected areas: 3070461

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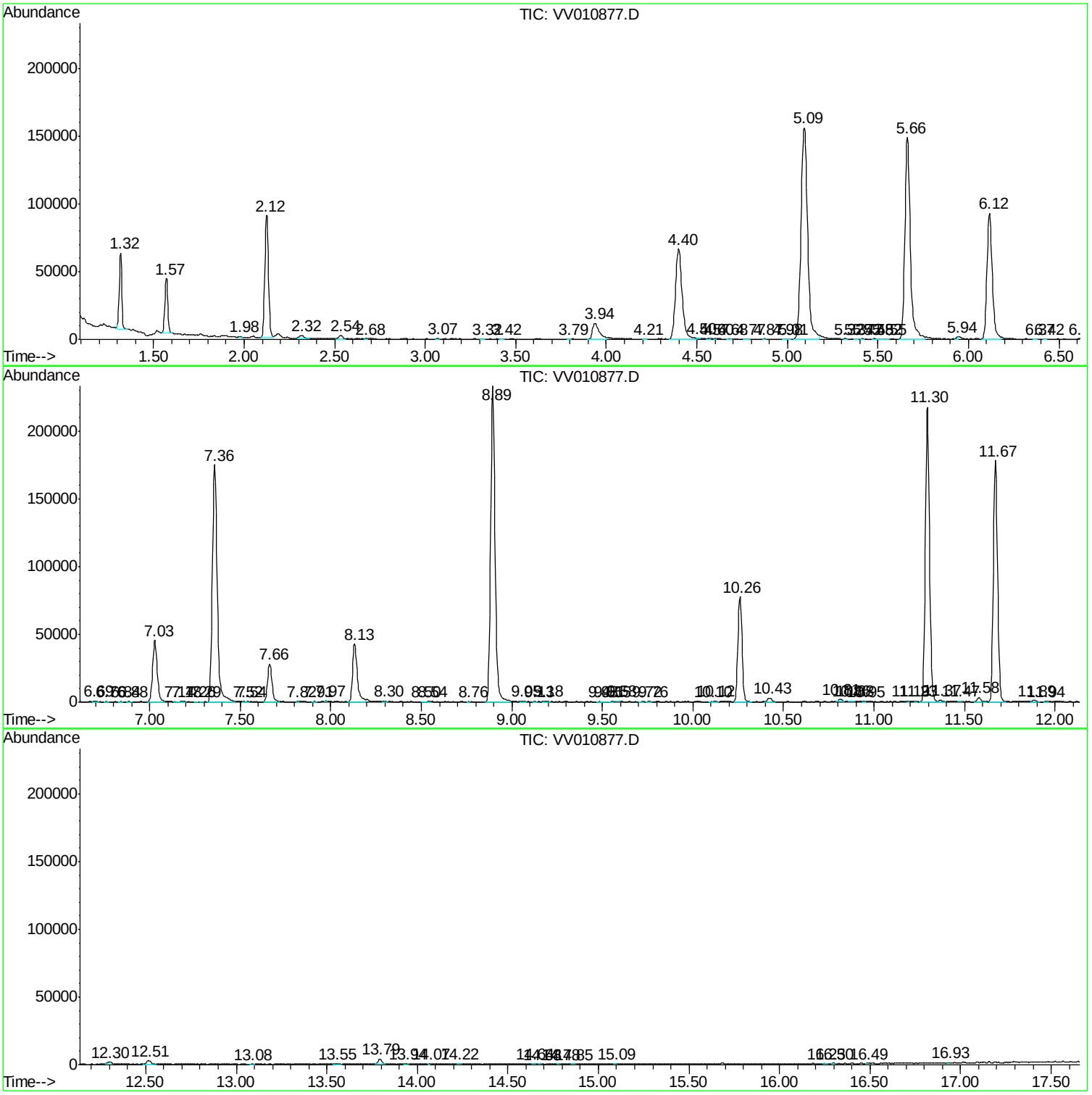
MSVOA_V
ClientSampleId :
DB873

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM051319S.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\VV051419\
Data File : VV010877.D
Acq On : 15 May 2019 00:10
Operator : SY/MD
Sample : K2798-01
Misc : 4.67G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DB873

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM051319S.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\VV051419\
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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