

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032421\
 Data File : VW018440.D
 Acq On : 24 Mar 2021 13:17
 Operator : SY/VA
 Sample : M1781-05
 Misc : 5.60G/10ML/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG4L6

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_W\Method\SOM2WLM031921S.M

Title : VOC Analysis

Signal : TIC: VW018440.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	84	rVB	125151	236533	16.08%	2.065%
2	2.891	157	162	176	rVB	96965	231575	15.74%	2.022%
3	3.336	233	235	236	rBV	866	498	0.03%	0.004%
4	3.654	286	287	288	rBV	861	530	0.04%	0.005%
5	3.714	294	297	300	rBV2	815	950	0.06%	0.008%
6	3.769	303	306	309	rBV3	720	1208	0.08%	0.011%
7	3.794	309	310	314	rBV	504	334	0.02%	0.003%
8	3.934	331	333	335	rBV3	543	617	0.04%	0.005%
9	4.019	335	347	372	rVV	163389	523061	35.56%	4.567%
10	4.239	382	383	385	rBV	447	400	0.03%	0.003%
11	4.324	395	397	399	rBV2	562	701	0.05%	0.006%
12	4.385	399	407	419	rVB4	4853	16320	1.11%	0.143%
13	4.470	419	421	426	rBV3	901	1197	0.08%	0.010%
14	4.513	426	428	430	rVV2	602	437	0.03%	0.004%
15	4.580	437	439	442	rVB2	490	417	0.03%	0.004%
16	4.641	447	449	450	rVB2	722	349	0.02%	0.003%
17	4.702	455	459	462	rBV5	454	708	0.05%	0.006%
18	4.818	476	478	480	rBV3	298	360	0.02%	0.003%
19	4.922	482	495	513	rVV	15746	59900	4.07%	0.523%
20	5.263	549	551	552	rBV	720	553	0.04%	0.005%
21	5.367	566	568	570	rBV	426	443	0.03%	0.004%
22	5.495	587	589	592	rVB2	600	691	0.05%	0.006%
23	5.696	621	622	624	rBV2	658	313	0.02%	0.003%
24	5.787	636	637	640	rBV2	478	373	0.03%	0.003%
25	5.854	647	648	651	rBV2	446	393	0.03%	0.003%
26	5.940	651	662	670	rVV4	4827	14161	0.96%	0.124%
27	6.031	675	677	679	rVB2	366	342	0.02%	0.003%
28	6.062	679	682	683	rBV	596	508	0.03%	0.004%
29	6.116	689	691	692	rBV	535	310	0.02%	0.003%
30	6.202	703	705	707	rBV	543	369	0.03%	0.003%
31	6.409	736	739	742	rBV3	473	663	0.05%	0.006%
32	6.440	742	744	745	rVB	596	324	0.02%	0.003%
33	6.525	756	758	759	rBV	486	363	0.02%	0.003%
34	6.598	765	770	772	rVB3	628	701	0.05%	0.006%
35	6.641	772	777	779	rBV4	605	999	0.07%	0.009%
36	6.830	805	808	810	rBV2	443	444	0.03%	0.004%

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Title : VOC Analysis

37	6.848	810	811	813	rBV2	697	389	0.03%	0.003%
38	6.872	813	815	818	rVV3	511	612	0.04%	0.005%
39	6.921	821	823	825	rBV	496	571	0.04%	0.005%
40	7.080	840	849	855	rBV	34856	96905	6.59%	0.846%
41	7.311	885	887	891	rBV2	940	1111	0.08%	0.010%
42	7.348	891	893	897	rVB2	801	952	0.06%	0.008%
43	7.385	897	899	901	rBV2	549	594	0.04%	0.005%
44	7.531	920	923	924	rVB2	450	315	0.02%	0.003%
45	7.647	932	942	954	rBV	265120	645604	43.89%	5.637%
46	7.732	954	956	958	rVB3	699	600	0.04%	0.005%
47	7.939	983	990	991	rBV4	1745	2402	0.16%	0.021%
48	8.037	1000	1006	1008	rBV3	556	1172	0.08%	0.010%
49	8.073	1008	1012	1013	rVV2	745	651	0.04%	0.006%
50	8.275	1034	1045	1062	rBV2	497742	1470811	100.00%	12.843%
51	8.525	1084	1086	1087	rVB	586	371	0.03%	0.003%
52	8.567	1091	1093	1095	rVB	385	335	0.02%	0.003%
53	8.592	1095	1097	1098	rBV	513	387	0.03%	0.003%
54	8.610	1098	1100	1102	rBV2	487	552	0.04%	0.005%
55	8.634	1102	1104	1107	rVB2	876	621	0.04%	0.005%
56	8.842	1128	1138	1150	rBV	533974	1088763	74.02%	9.507%
57	9.165	1190	1191	1196	rBV3	357	491	0.03%	0.004%
58	9.274	1199	1209	1218	rBV	331688	672079	45.69%	5.868%
59	9.421	1232	1233	1235	rBV2	606	439	0.03%	0.004%
60	9.451	1237	1238	1240	rBV	448	319	0.02%	0.003%
61	9.476	1240	1242	1245	rBV3	640	915	0.06%	0.008%
62	9.531	1249	1251	1252	rVV2	709	513	0.03%	0.004%
63	9.646	1264	1270	1271	rBV3	2070	3522	0.24%	0.031%
64	9.890	1309	1310	1311	rVB	1103	403	0.03%	0.004%
65	9.927	1314	1316	1317	rBV	545	376	0.03%	0.003%
66	10.030	1327	1333	1347	rVB	190597	351733	23.91%	3.071%
67	10.201	1357	1361	1362	rBV2	1093	1157	0.08%	0.010%
68	10.219	1362	1364	1367	rVB4	1217	1062	0.07%	0.009%
69	10.244	1367	1368	1370	rBV2	830	465	0.03%	0.004%
70	10.323	1373	1381	1389	rBV	733051	1290954	87.77%	11.272%
71	10.579	1416	1423	1433	rBV	125344	215841	14.67%	1.885%
72	10.701	1438	1443	1450	rVB3	18148	32127	2.18%	0.281%
73	10.921	1473	1479	1493	rBV	130497	225976	15.36%	1.973%
74	11.512	1572	1576	1582	rBV6	1591	3061	0.21%	0.027%
75	11.628	1588	1595	1606	rBV	756517	1298006	88.25%	11.334%
76	12.243	1694	1696	1702	rVB4	1336	1931	0.13%	0.017%

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77	12.335	1709	1711	1716	rVB4	1449	1747	0.12%	0.015%
78	12.439	1726	1728	1729	rBV2	652	493	0.03%	0.004%
79	12.463	1729	1732	1735	rVV4	2450	3316	0.23%	0.029%
80	12.603	1749	1755	1762	rVB	69366	114999	7.82%	1.004%
81	12.688	1762	1769	1777	rVB	241934	399158	27.14%	3.485%
82	12.932	1805	1809	1814	rVB4	4478	7845	0.53%	0.069%
83	13.201	1848	1853	1856	rBV6	1619	2879	0.20%	0.025%
84	13.298	1864	1869	1874	rVB5	6440	11386	0.77%	0.099%
85	13.335	1874	1875	1878	rVB	679	380	0.03%	0.003%
86	13.365	1878	1880	1881	rBV2	758	668	0.05%	0.006%
87	13.402	1883	1886	1891	rVB6	2701	4018	0.27%	0.035%
88	13.457	1893	1895	1896	rBV2	981	887	0.06%	0.008%
89	13.554	1905	1911	1925	rVB	769741	1232515	83.80%	10.762%
90	13.713	1935	1937	1939	rBV3	936	923	0.06%	0.008%
91	13.755	1941	1944	1948	rBV5	4692	6546	0.45%	0.057%
92	13.853	1953	1960	1972	rVB	627551	1046786	71.17%	9.140%
93	14.066	1990	1995	2004	rVB2	34980	59159	4.02%	0.517%
94	14.158	2009	2010	2011	rBV	691	337	0.02%	0.003%
95	14.322	2032	2037	2046	rVB6	9974	18668	1.27%	0.163%
96	14.566	2075	2077	2080	rVB3	1033	736	0.05%	0.006%
97	14.621	2080	2086	2091	rBV7	3257	6423	0.44%	0.056%
98	14.719	2093	2102	2108	rVB7	7425	14801	1.01%	0.129%
99	15.170	2174	2176	2181	rVB4	2436	2986	0.20%	0.026%
100	15.249	2186	2189	2193	rBV6	1264	1697	0.12%	0.015%

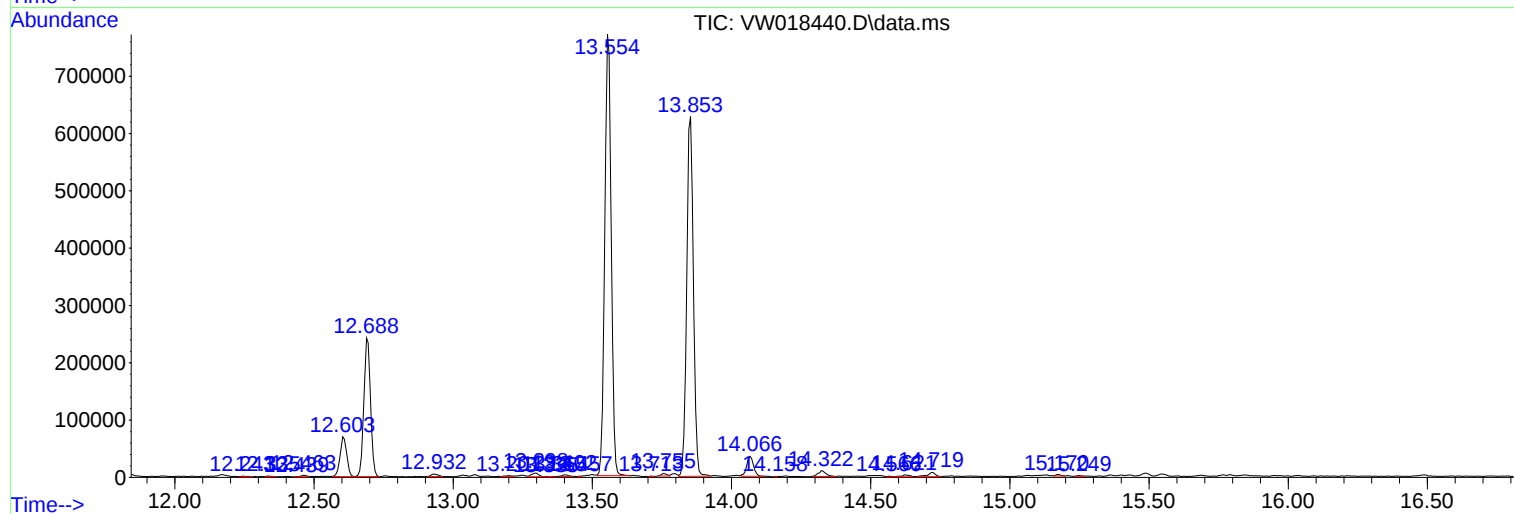
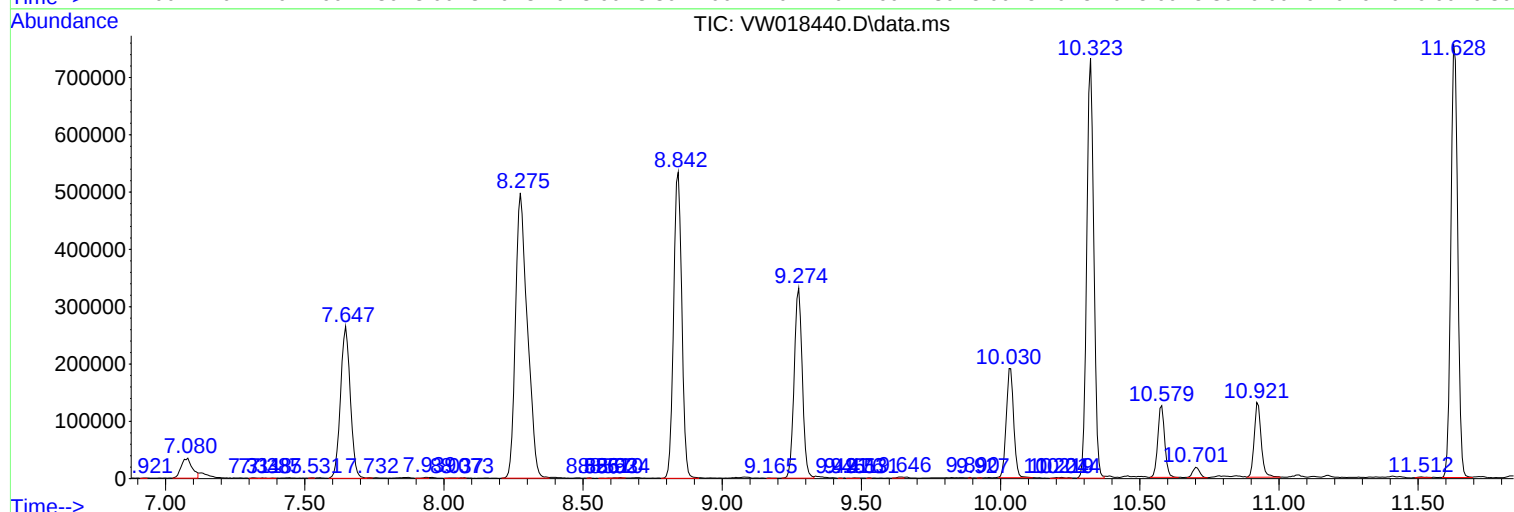
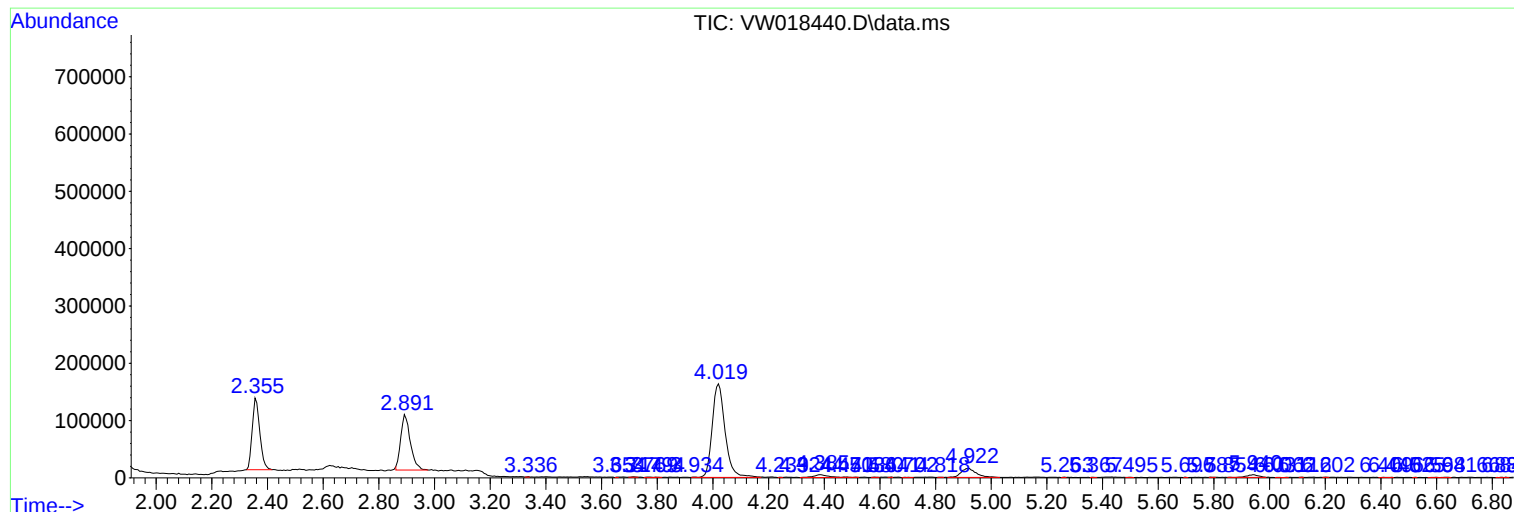
Sum of corrected areas: 11452486

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
Quant Title : VOC Analysis

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



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TIC Library : C:\DATABASE\NIST11.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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