

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021621\
 Data File : VW018151.D
 Acq On : 16 Feb 2021 10:23
 Operator : SY/VA
 Sample : VW0216SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK08

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\SOM2WLM012921S.M

Title : VOC Analysis

Signal : TIC: VW018151.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.361	69	75	88	rVB	72803	140109	11.28%	1.435%
2	2.897	155	163	183	rBV	51753	136911	11.02%	1.403%
3	3.257	219	222	224	rBV	302	256	0.02%	0.003%
4	3.489	256	260	261	rBV2	282	331	0.03%	0.003%
5	3.580	273	275	277	rVB2	272	163	0.01%	0.002%
6	3.599	277	278	281	rBV	118	136	0.01%	0.001%
7	3.684	289	292	296	rVV	181	213	0.02%	0.002%
8	3.946	332	335	336	rBV2	181	170	0.01%	0.002%
9	4.025	336	348	374	rVV2	131037	427261	34.39%	4.377%
10	4.391	401	408	415	rBV4	1497	4065	0.33%	0.042%
11	4.653	449	451	453	rVB2	169	125	0.01%	0.001%
12	4.928	486	496	512	rVB2	4677	17761	1.43%	0.182%
13	5.415	574	576	583	rVV3	485	1007	0.08%	0.010%
14	5.745	629	630	633	rBV	217	187	0.02%	0.002%
15	5.952	656	664	672	rVV3	2299	6570	0.53%	0.067%
16	6.104	685	689	691	rVV2	125	175	0.01%	0.002%
17	6.196	701	704	705	rBV	169	208	0.02%	0.002%
18	6.446	744	745	748	rBV	148	122	0.01%	0.001%
19	6.635	775	776	778	rBV	179	119	0.01%	0.001%
20	6.811	803	805	808	rVV2	108	123	0.01%	0.001%
21	6.872	814	815	819	rBV	184	165	0.01%	0.002%
22	6.939	824	826	829	rVB2	184	149	0.01%	0.002%
23	7.019	837	839	840	rBV2	187	134	0.01%	0.001%
24	7.080	840	849	856	rBV	31271	93527	7.53%	0.958%
25	7.452	908	910	912	rVB2	226	176	0.01%	0.002%
26	7.531	917	923	924	rBV3	657	936	0.08%	0.010%
27	7.647	932	942	954	rBV	217335	534040	42.99%	5.471%
28	7.762	959	961	963	rVB2	375	316	0.03%	0.003%
29	7.872	974	979	980	rBV3	564	648	0.05%	0.007%
30	7.951	988	992	1005	rVB5	1040	2443	0.20%	0.025%
31	8.067	1005	1011	1012	rBV2	559	775	0.06%	0.008%
32	8.275	1035	1045	1062	rBV2	423343	1242244	100.00%	12.727%
33	8.561	1089	1092	1095	rBV2	127	145	0.01%	0.001%
34	8.628	1101	1103	1106	rBV2	161	209	0.02%	0.002%
35	8.683	1108	1112	1114	rBV3	349	492	0.04%	0.005%
36	8.842	1130	1138	1148	rBV	454847	891251	71.75%	9.131%

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Title : VOC Analysis

37	9.012	1165	1166	1169	rVB2	314	254	0.02%	0.003%
38	9.049	1169	1172	1173	rBV2	253	286	0.02%	0.003%
39	9.085	1173	1178	1183	rVB6	1453	3000	0.24%	0.031%
40	9.274	1200	1209	1219	rBV	276020	553647	44.57%	5.672%
41	9.409	1230	1231	1233	rBV	273	182	0.01%	0.002%
42	9.658	1265	1272	1277	rBV6	849	1912	0.15%	0.020%
43	9.762	1287	1289	1292	rBV	186	142	0.01%	0.001%
44	9.841	1299	1302	1305	rBV2	120	184	0.01%	0.002%
45	9.884	1305	1309	1310	rBV	138	157	0.01%	0.002%
46	9.927	1312	1316	1317	rBV3	174	138	0.01%	0.001%
47	10.036	1326	1334	1344	rBV	156260	277258	22.32%	2.840%
48	10.207	1358	1362	1369	rVB3	1106	1849	0.15%	0.019%
49	10.323	1373	1381	1389	rBV	661617	1117372	89.95%	11.447%
50	10.494	1408	1409	1411	rVB2	266	161	0.01%	0.002%
51	10.530	1413	1415	1416	rVV	252	140	0.01%	0.001%
52	10.579	1416	1423	1433	rVB	99649	169381	13.64%	1.735%
53	10.701	1436	1443	1452	rBV	37601	67863	5.46%	0.695%
54	10.859	1463	1469	1473	rVB3	1356	2402	0.19%	0.025%
55	10.927	1473	1480	1497	rBV	125310	215227	17.33%	2.205%
56	11.061	1497	1502	1509	rVV	14467	23609	1.90%	0.242%
57	11.176	1518	1521	1526	rVB3	937	1351	0.11%	0.014%
58	11.237	1528	1531	1535	rVV	308	418	0.03%	0.004%
59	11.439	1558	1564	1570	rVB2	5492	9051	0.73%	0.093%
60	11.634	1588	1596	1606	rBV	613074	1053841	84.83%	10.796%
61	11.731	1608	1612	1617	rVB2	2029	3251	0.26%	0.033%
62	11.835	1624	1629	1635	rBV2	2105	3393	0.27%	0.035%
63	11.908	1640	1641	1645	rBV2	160	156	0.01%	0.002%
64	12.042	1661	1663	1668	rBV2	161	208	0.02%	0.002%
65	12.109	1671	1674	1675	rBV3	207	238	0.02%	0.002%
66	12.121	1675	1676	1678	rVV2	409	372	0.03%	0.004%
67	12.170	1679	1684	1693	rVV4	3149	7033	0.57%	0.072%
68	12.347	1709	1713	1714	rBV2	269	402	0.03%	0.004%
69	12.463	1727	1732	1738	rVB	2626	3520	0.28%	0.036%
70	12.609	1749	1756	1763	rVV	57256	95602	7.70%	0.979%
71	12.695	1763	1770	1777	rVV	224694	379769	30.57%	3.891%
72	12.755	1777	1780	1787	rVB2	1360	2208	0.18%	0.023%
73	12.841	1790	1794	1795	rBV2	198	172	0.01%	0.002%
74	12.932	1804	1809	1822	rVB5	5215	11203	0.90%	0.115%
75	13.042	1822	1827	1831	rBV4	740	1331	0.11%	0.014%
76	13.085	1831	1834	1838	rVB3	820	994	0.08%	0.010%

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77	13.170	1843	1848	1849	rBV	238	296	0.02%	0.003%
78	13.188	1849	1851	1854	rBV4	655	835	0.07%	0.009%
79	13.249	1857	1861	1864	rVV4	2190	3741	0.30%	0.038%
80	13.292	1865	1868	1875	rVB3	4190	6307	0.51%	0.065%
81	13.402	1883	1886	1891	rVB3	1366	2383	0.19%	0.024%
82	13.499	1896	1902	1905	rBV3	3595	6012	0.48%	0.062%
83	13.560	1905	1912	1925	rVB	679972	1112923	89.59%	11.402%
84	13.761	1940	1945	1947	rBV4	2367	3555	0.29%	0.036%
85	13.853	1953	1960	1967	rBV	613616	997659	80.31%	10.221%
86	14.011	1983	1986	1990	rBV3	1594	2307	0.19%	0.024%
87	14.066	1990	1995	2002	rVB2	33021	53293	4.29%	0.546%
88	14.194	2012	2016	2024	rVB2	961	1520	0.12%	0.016%
89	14.322	2031	2037	2041	rBV5	2341	4269	0.34%	0.044%
90	14.438	2055	2056	2059	rBV2	383	298	0.02%	0.003%
91	14.627	2083	2087	2093	rVB4	3205	4953	0.40%	0.051%
92	14.688	2095	2097	2098	rVV2	414	267	0.02%	0.003%
93	14.719	2098	2102	2109	rVB5	2512	3806	0.31%	0.039%
94	14.767	2109	2110	2111	rBV	230	123	0.01%	0.001%
95	15.103	2163	2165	2166	rBV2	808	744	0.06%	0.008%
96	15.365	2204	2208	2210	rBV	1833	2457	0.20%	0.025%
97	15.432	2215	2219	2224	rVV	14689	23053	1.86%	0.236%
98	15.493	2224	2229	2233	rVB2	5299	9104	0.73%	0.093%
99	15.688	2257	2261	2266	rVB5	2629	3989	0.32%	0.041%
100	15.755	2269	2272	2276	rBV6	1924	3809	0.31%	0.039%

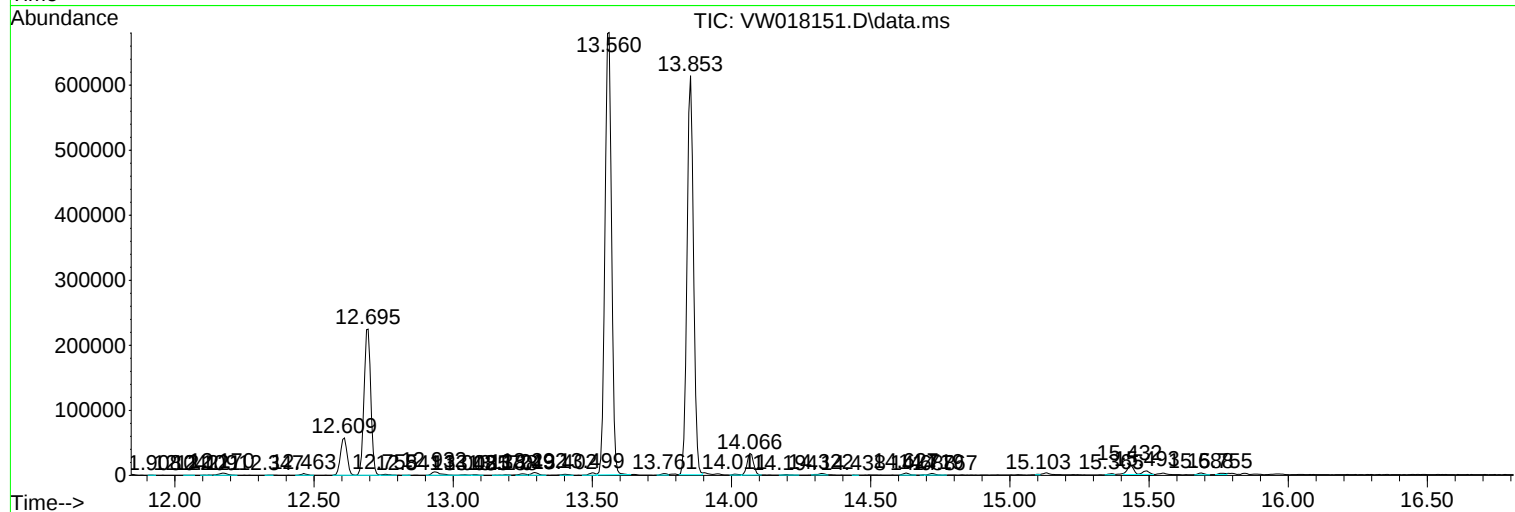
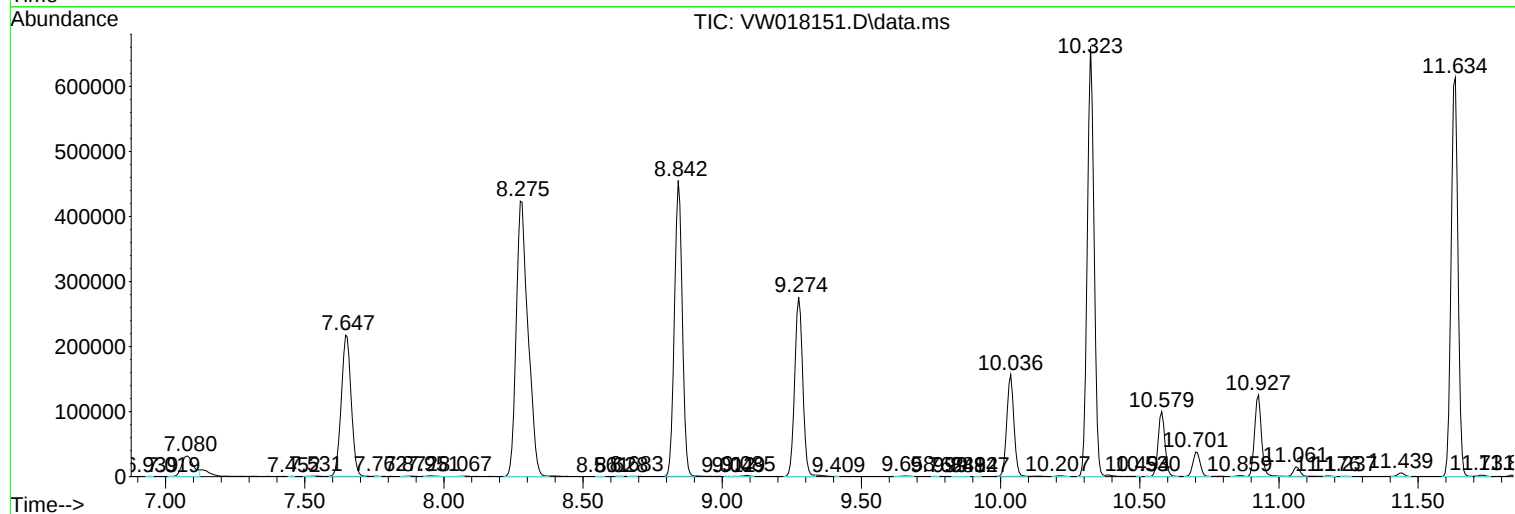
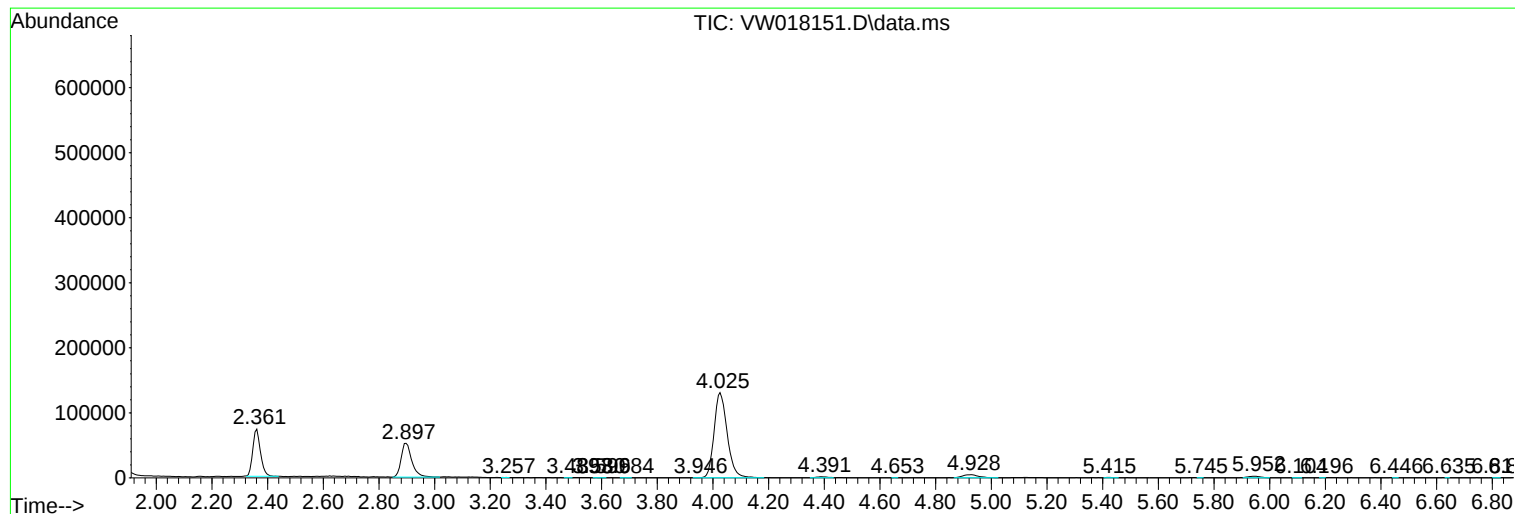
Sum of corrected areas: 9761042

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.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	--Internal Standard--			
					#	RT	Resp	Conc
