

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031021\
 Data File : VW018281.D
 Acq On : 10 Mar 2021 12:29
 Operator : SY/VA
 Sample : M1610-18
 Misc : 5.62G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG567

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\SOM2WLM030821S.M

Title : VOC Analysis

Signal : TIC: VW018281.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	65	75	87	rVB	76238	150750	15.59%	1.986%
2	2.898	155	163	178	rVB	48241	121035	12.52%	1.594%
3	3.239	217	219	223	rBV2	152	210	0.02%	0.003%
4	3.330	232	234	238	rVB2	200	172	0.02%	0.002%
5	3.385	242	243	251	rVB3	409	717	0.07%	0.009%
6	3.800	308	311	314	rVB	176	160	0.02%	0.002%
7	3.836	314	317	320	rVB	153	173	0.02%	0.002%
8	3.879	320	324	327	rBV2	137	203	0.02%	0.003%
9	4.019	336	347	371	rBV	130027	410934	42.49%	5.413%
10	4.263	385	387	393	rBV2	171	295	0.03%	0.004%
11	4.403	400	410	420	rVB3	1182	4473	0.46%	0.059%
12	4.580	438	439	443	rVB	162	181	0.02%	0.002%
13	4.720	460	462	463	rBV	157	167	0.02%	0.002%
14	4.818	477	478	483	rVB2	233	255	0.03%	0.003%
15	4.922	483	495	510	rBV2	22613	80884	8.36%	1.065%
16	5.428	569	578	592	rVB2	3877	12562	1.30%	0.165%
17	5.751	628	631	632	rBV	212	207	0.02%	0.003%
18	5.940	654	662	670	rVB5	2500	7736	0.80%	0.102%
19	6.001	670	672	673	rBV	186	180	0.02%	0.002%
20	6.366	730	732	736	rBV2	166	195	0.02%	0.003%
21	6.494	750	753	756	rBV	130	183	0.02%	0.002%
22	6.836	807	809	812	rVB2	207	199	0.02%	0.003%
23	6.872	812	815	816	rBV2	124	163	0.02%	0.002%
24	6.946	824	827	829	rBV2	213	293	0.03%	0.004%
25	7.080	840	849	858	rBV	14296	43386	4.49%	0.571%
26	7.311	881	887	888	rBV	182	229	0.02%	0.003%
27	7.342	888	892	894	rVV	127	169	0.02%	0.002%
28	7.452	909	910	915	rBV2	135	157	0.02%	0.002%
29	7.531	918	923	924	rBV2	239	301	0.03%	0.004%
30	7.647	931	942	957	rBV	190110	454461	47.00%	5.986%
31	8.049	1007	1008	1014	rVB2	212	215	0.02%	0.003%
32	8.098	1014	1016	1018	rVB	204	173	0.02%	0.002%
33	8.275	1034	1045	1061	rVV2	333511	967033	100.00%	12.738%
34	8.525	1083	1086	1087	rBV	209	223	0.02%	0.003%
35	8.537	1087	1088	1090	rVV	236	188	0.02%	0.002%
36	8.579	1090	1095	1097	rVB2	224	417	0.04%	0.005%

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 Title : VOC Analysis

37	8.616	1097	1101	1102	rBV2	391	503	0.05%	0.007%
38	8.634	1102	1104	1108	rVB3	442	485	0.05%	0.006%
39	8.689	1108	1113	1116	rBV2	460	613	0.06%	0.008%
40	8.781	1125	1128	1129	rBV2	200	202	0.02%	0.003%

41	8.842	1129	1138	1147	rVV	335266	668509	69.13%	8.806%
42	9.012	1165	1166	1168	rVB	273	188	0.02%	0.002%
43	9.092	1170	1179	1188	rBV	36627	73018	7.55%	0.962%
44	9.274	1200	1209	1219	rBV	209573	424211	43.87%	5.588%
45	9.537	1249	1252	1253	rBV	137	156	0.02%	0.002%

46	9.658	1270	1272	1277	rVB3	359	524	0.05%	0.007%
47	9.780	1290	1292	1294	rBV2	287	275	0.03%	0.004%
48	9.927	1314	1316	1319	rVB3	265	281	0.03%	0.004%
49	9.957	1319	1321	1322	rBV2	222	189	0.02%	0.002%
50	10.036	1326	1334	1342	rBV	115295	206946	21.40%	2.726%

51	10.323	1373	1381	1393	rBV	515259	895549	92.61%	11.796%
52	10.579	1416	1423	1431	rVB	68975	121561	12.57%	1.601%
53	10.707	1438	1444	1450	rVB2	8862	15544	1.61%	0.205%
54	10.859	1463	1469	1475	rBV	215612	364727	37.72%	4.804%
55	10.927	1475	1480	1497	rVB	59459	104916	10.85%	1.382%

56	11.170	1517	1520	1522	rBV4	662	698	0.07%	0.009%
57	11.433	1560	1563	1567	rBV2	396	604	0.06%	0.008%
58	11.494	1570	1573	1574	rBV	317	271	0.03%	0.004%
59	11.548	1580	1582	1585	rBV2	359	313	0.03%	0.004%
60	11.628	1588	1595	1608	rVV	451755	775774	80.22%	10.219%

61	11.841	1626	1630	1634	rVV3	423	805	0.08%	0.011%
62	11.939	1644	1646	1649	rBV2	211	280	0.03%	0.004%
63	11.993	1654	1655	1657	rVB	284	162	0.02%	0.002%
64	12.231	1691	1694	1697	rBV2	139	183	0.02%	0.002%
65	12.304	1701	1706	1708	rBV2	173	263	0.03%	0.003%

66	12.341	1708	1712	1713	rBV	138	184	0.02%	0.002%
67	12.524	1740	1742	1745	rVB	194	173	0.02%	0.002%
68	12.609	1749	1756	1762	rVB2	19492	32329	3.34%	0.426%
69	12.695	1762	1770	1777	rBV	129415	213910	22.12%	2.818%
70	12.756	1778	1780	1787	rVB3	724	1129	0.12%	0.015%

71	12.938	1807	1810	1815	rVB4	738	1000	0.10%	0.013%
72	13.097	1834	1836	1839	rVB2	252	240	0.02%	0.003%
73	13.188	1848	1851	1857	rBV2	358	714	0.07%	0.009%
74	13.243	1857	1860	1861	rBV2	223	258	0.03%	0.003%
75	13.396	1880	1885	1890	rVB4	1355	2043	0.21%	0.027%

76	13.469	1895	1897	1900	rBV2	209	194	0.02%	0.003%
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77	13.499	1900	1902	1904	rBV	259	216	0.02%	0.003%
78	13.554	1904	1911	1923	rBV	447006	722977	74.76%	9.523%
79	13.713	1935	1937	1941	rBV2	202	219	0.02%	0.003%
80	13.755	1941	1944	1946	rBV	386	413	0.04%	0.005%
81	13.853	1952	1960	1967	rBV	404401	660288	68.28%	8.697%
82	13.999	1981	1984	1985	rBV	222	210	0.02%	0.003%
83	14.066	1989	1995	2002	rVB2	11133	18317	1.89%	0.241%
84	14.243	2022	2024	2029	rVB	180	236	0.02%	0.003%
85	14.322	2033	2037	2043	rVB3	4100	6004	0.62%	0.079%
86	14.523	2066	2070	2074	rVV	409	495	0.05%	0.007%
87	14.627	2084	2087	2090	rVB3	656	642	0.07%	0.008%
88	14.719	2099	2102	2106	rVB2	765	866	0.09%	0.011%
89	14.780	2110	2112	2114	rBV	237	202	0.02%	0.003%
90	14.840	2117	2122	2124	rBV2	247	449	0.05%	0.006%
91	15.133	2165	2170	2173	rBV2	563	849	0.09%	0.011%
92	15.176	2173	2177	2182	rVV3	2521	3776	0.39%	0.050%
93	15.249	2187	2189	2193	rVB	305	309	0.03%	0.004%
94	15.346	2204	2205	2206	rBV	302	176	0.02%	0.002%
95	15.432	2217	2219	2222	rBV2	414	454	0.05%	0.006%
96	15.487	2224	2228	2236	rVB2	1634	2803	0.29%	0.037%
97	15.548	2236	2238	2243	rBV2	910	1008	0.10%	0.013%
98	15.785	2275	2277	2283	rVB4	354	426	0.04%	0.006%
99	15.938	2300	2302	2305	rVB3	375	324	0.03%	0.004%
100	16.480	2389	2391	2398	rVB2	587	991	0.10%	0.013%

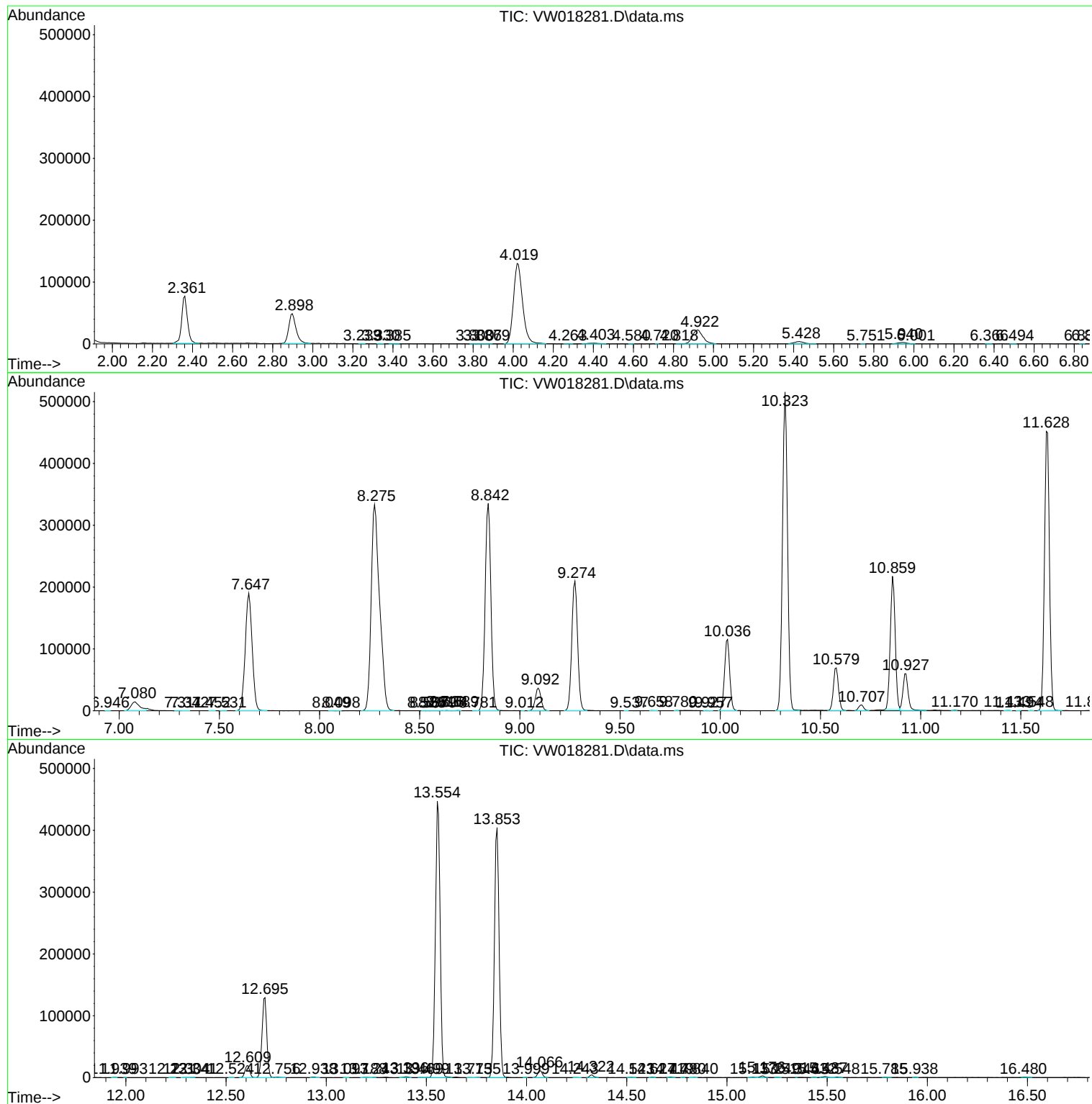
Sum of corrected areas: 7591853

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.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 Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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