

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040221\
 Data File : VW018547.D
 Acq On : 02 Apr 2021 13:40
 Operator : SY/VA
 Sample : M1881-04
 Misc : 6.35G/10ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ESQG0

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: VW018547.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	84	rVB	146409	265262	21.71%	2.819%
2	2.885	156	161	174	rVB	90592	217801	17.83%	2.314%
3	3.355	236	238	241	rBV3	757	504	0.04%	0.005%
4	3.836	314	317	318	rVV2	530	441	0.04%	0.005%
5	4.013	335	346	362	rBV	174044	483079	39.54%	5.133%
6	4.239	381	383	384	rVB2	590	351	0.03%	0.004%
7	4.324	396	397	401	rBV2	418	621	0.05%	0.007%
8	4.391	403	408	413	rVV5	1648	3723	0.30%	0.040%
9	4.495	423	425	428	rVB3	751	749	0.06%	0.008%
10	4.525	428	430	435	rBV2	676	802	0.07%	0.009%
11	4.696	456	458	460	rVB2	661	489	0.04%	0.005%
12	4.733	460	464	465	rBV	625	812	0.07%	0.009%
13	4.751	465	467	470	rVB	728	513	0.04%	0.005%
14	4.909	483	493	505	rBV3	14541	50746	4.15%	0.539%
15	5.104	524	525	528	rVB2	543	513	0.04%	0.005%
16	5.245	543	548	550	rBV3	475	842	0.07%	0.009%
17	5.421	574	577	579	rVB2	590	496	0.04%	0.005%
18	5.592	602	605	607	rBV	369	386	0.03%	0.004%
19	5.671	617	618	620	rBV2	480	455	0.04%	0.005%
20	5.781	632	636	637	rBV2	509	532	0.04%	0.006%
21	5.854	645	648	652	rVB2	513	617	0.05%	0.007%
22	5.934	654	661	672	rVV4	6877	21596	1.77%	0.229%
23	6.062	680	682	683	rVV	470	338	0.03%	0.004%
24	6.141	692	695	696	rVB	621	442	0.04%	0.005%
25	6.165	696	699	701	rBV3	450	504	0.04%	0.005%
26	6.336	725	727	732	rVB2	515	715	0.06%	0.008%
27	6.427	741	742	744	rVB	620	436	0.04%	0.005%
28	6.464	744	748	750	rBV	408	569	0.05%	0.006%
29	6.598	768	770	772	rVB	510	400	0.03%	0.004%
30	7.074	840	848	867	rBV3	19081	63172	5.17%	0.671%
31	7.384	896	899	903	rVB4	440	633	0.05%	0.007%
32	7.427	903	906	908	rBV2	466	624	0.05%	0.007%
33	7.537	921	924	926	rBV2	745	895	0.07%	0.010%
34	7.647	931	942	955	rBV	207019	505471	41.38%	5.371%
35	7.817	969	970	972	rBV	500	359	0.03%	0.004%
36	7.915	984	986	988	rBV	406	369	0.03%	0.004%

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 Title : VOC Analysis

37	7.951	988	992	998	rVB3	1089	2005	0.16%	0.021%
38	8.000	998	1000	1001	rBV2	475	412	0.03%	0.004%
39	8.067	1010	1011	1013	rVB	558	363	0.03%	0.004%
40	8.275	1035	1045	1062	rBV2	420830	1175248	96.20%	12.489%
41	8.464	1075	1076	1079	rBV2	454	464	0.04%	0.005%
42	8.683	1107	1112	1113	rBV2	622	736	0.06%	0.008%
43	8.707	1113	1116	1117	rVB3	621	605	0.05%	0.006%
44	8.774	1125	1127	1129	rBV2	452	338	0.03%	0.004%
45	8.842	1129	1138	1152	rVV	563156	1142424	93.52%	12.140%
46	9.079	1173	1177	1180	rVV2	1079	1435	0.12%	0.015%
47	9.140	1186	1187	1189	rBV	487	436	0.04%	0.005%
48	9.274	1201	1209	1218	rBV	251316	511419	41.86%	5.435%
49	9.439	1233	1236	1239	rVB3	423	530	0.04%	0.006%
50	9.488	1242	1244	1246	rBV3	649	365	0.03%	0.004%
51	9.567	1255	1257	1260	rVB2	628	522	0.04%	0.006%
52	9.604	1260	1263	1266	rBV2	523	686	0.06%	0.007%
53	9.774	1288	1291	1292	rBV	515	474	0.04%	0.005%
54	9.927	1312	1316	1317	rBV3	1085	1394	0.11%	0.015%
55	10.036	1325	1334	1344	rBV	130580	237499	19.44%	2.524%
56	10.158	1352	1354	1356	rBV2	404	481	0.04%	0.005%
57	10.323	1372	1381	1388	rBV	626743	1086865	88.97%	11.550%
58	10.579	1416	1423	1433	rBV	71804	127431	10.43%	1.354%
59	10.701	1437	1443	1450	rBV3	19049	34396	2.82%	0.366%
60	10.799	1457	1459	1460	rBV	596	457	0.04%	0.005%
61	10.859	1465	1469	1473	rVB6	1659	2873	0.24%	0.031%
62	10.927	1473	1480	1492	rBV	68370	124100	10.16%	1.319%
63	11.061	1500	1502	1503	rBV2	1175	884	0.07%	0.009%
64	11.183	1518	1522	1526	rVV5	1525	2198	0.18%	0.023%
65	11.311	1540	1543	1544	rBV3	726	687	0.06%	0.007%
66	11.402	1556	1558	1561	rVV4	507	506	0.04%	0.005%
67	11.518	1575	1577	1581	rBV	473	496	0.04%	0.005%
68	11.561	1581	1584	1585	rBV2	494	624	0.05%	0.007%
69	11.628	1588	1595	1605	rBV	717015	1221611	100.00%	12.982%
70	11.835	1626	1629	1635	rVB7	2521	4331	0.35%	0.046%
71	12.121	1674	1676	1679	rBV4	625	798	0.07%	0.008%
72	12.237	1693	1695	1698	rBV3	843	720	0.06%	0.008%
73	12.335	1708	1711	1712	rBV	562	563	0.05%	0.006%
74	12.377	1716	1718	1722	rVB4	709	639	0.05%	0.007%
75	12.463	1731	1732	1735	rBV3	739	639	0.05%	0.007%
76	12.609	1748	1756	1762	rBB2	58627	103740	8.49%	1.102%

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Smoother: OFF

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Title : VOC Analysis

77	12.695	1763	1770	1776	rBV	136285	229720	18.80%	2.441%
78	12.859	1795	1797	1801	rBV3	798	828	0.07%	0.009%
79	12.932	1804	1809	1817	rVB7	3836	8933	0.73%	0.095%
80	13.158	1844	1846	1847	rBV2	1046	593	0.05%	0.006%
81	13.298	1865	1869	1878	rVB6	5301	9017	0.74%	0.096%
82	13.408	1883	1887	1891	rVB6	4071	6414	0.53%	0.068%
83	13.505	1901	1903	1904	rBV2	1409	1025	0.08%	0.011%
84	13.554	1905	1911	1929	rVB	618619	1026470	84.03%	10.908%
85	13.761	1939	1945	1948	rBV5	5066	8667	0.71%	0.092%
86	13.853	1953	1960	1967	rBV	381428	628886	51.48%	6.683%
87	13.944	1973	1975	1981	rVB7	1664	2400	0.20%	0.026%
88	14.011	1984	1986	1990	rBV5	1100	1468	0.12%	0.016%
89	14.066	1990	1995	2001	rBV	26583	41162	3.37%	0.437%
90	14.158	2009	2010	2012	rBV2	543	486	0.04%	0.005%
91	14.213	2017	2019	2020	rBV	582	344	0.03%	0.004%
92	14.261	2025	2027	2030	rBV3	673	627	0.05%	0.007%
93	14.292	2030	2032	2033	rBV	558	370	0.03%	0.004%
94	14.328	2033	2038	2043	rVB6	4402	6375	0.52%	0.068%
95	14.719	2099	2102	2111	rVB7	3480	6362	0.52%	0.068%
96	15.090	2161	2163	2167	rBV4	1472	2217	0.18%	0.024%
97	15.225	2183	2185	2189	rVB2	925	768	0.06%	0.008%
98	15.407	2212	2215	2216	rBV2	1709	1865	0.15%	0.020%
99	15.761	2266	2273	2277	rBV6	2601	5121	0.42%	0.054%
100	16.212	2345	2347	2353	rBV5	1066	1607	0.13%	0.017%

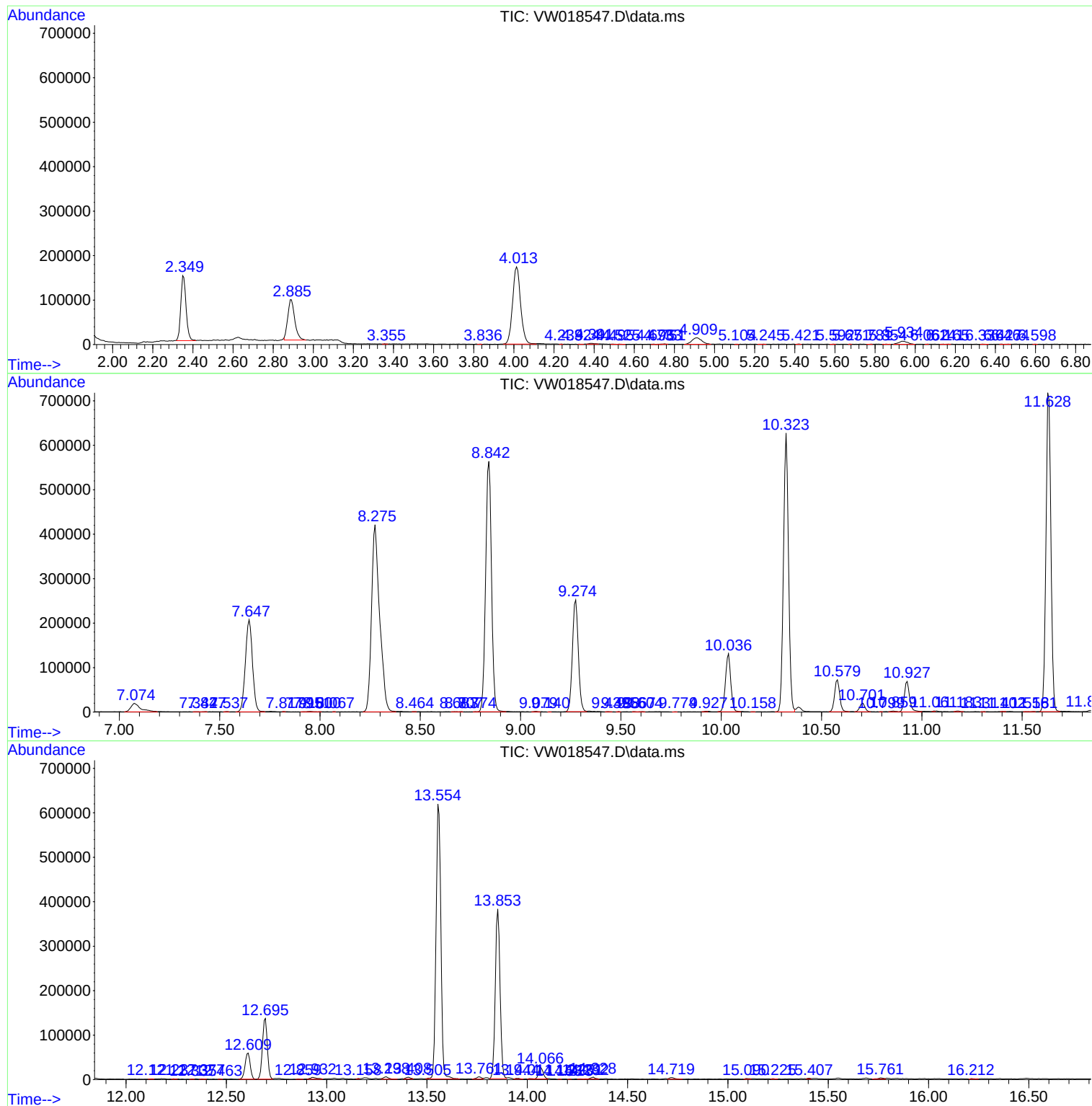
Sum of corrected areas: 9410376

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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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Quant Title : VOC Analysis

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
