

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032921\
 Data File : VW018486.D
 Acq On : 29 Mar 2021 15:17
 Operator : SY/VA
 Sample : M1816-17
 Misc : 5.07G/10ML/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG3Q4

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: VW018486.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	86	rVB	87405	180017	17.73%	2.534%
2	2.892	156	162	182	rVB	68165	174561	17.20%	2.457%
3	3.617	280	281	284	rVB2	712	433	0.04%	0.006%
4	3.708	295	296	299	rVB3	652	364	0.04%	0.005%
5	4.025	335	348	361	rBV2	102772	342927	33.78%	4.827%
6	4.227	379	381	382	rBV2	563	357	0.04%	0.005%
7	4.294	390	392	394	rVB3	606	387	0.04%	0.005%
8	4.379	400	406	407	rBV2	3595	5465	0.54%	0.077%
9	4.519	427	429	432	rVB2	492	612	0.06%	0.009%
10	4.556	432	435	436	rBV	620	593	0.06%	0.008%
11	4.605	441	443	445	rBV	448	402	0.04%	0.006%
12	4.641	448	449	451	rBV2	494	477	0.05%	0.007%
13	4.751	466	467	469	rBV2	394	382	0.04%	0.005%
14	4.818	476	478	479	rBV	513	490	0.05%	0.007%
15	4.928	484	496	505	rBV4	6450	24567	2.42%	0.346%
16	5.080	519	521	523	rBV2	391	390	0.04%	0.005%
17	5.220	542	544	546	rBV2	432	286	0.03%	0.004%
18	5.361	565	567	571	rBV2	516	631	0.06%	0.009%
19	5.611	604	608	609	rBV	382	367	0.04%	0.005%
20	5.690	618	621	622	rBV	248	306	0.03%	0.004%
21	5.702	622	623	625	rVB2	477	315	0.03%	0.004%
22	5.781	629	636	637	rBV4	1869	3401	0.34%	0.048%
23	5.897	652	655	656	rBV	635	624	0.06%	0.009%
24	6.110	688	690	694	rBV2	618	745	0.07%	0.010%
25	6.184	700	702	703	rBV	423	320	0.03%	0.005%
26	6.287	717	719	722	rVV2	400	390	0.04%	0.005%
27	6.556	760	763	765	rBV2	291	410	0.04%	0.006%
28	6.598	768	770	773	rVB2	581	543	0.05%	0.008%
29	6.653	776	779	780	rBV	220	288	0.03%	0.004%
30	6.897	813	819	823	rBV4	1018	2132	0.21%	0.030%
31	7.074	840	848	865	rBV	35787	110229	10.86%	1.552%
32	7.391	897	900	901	rBV2	271	328	0.03%	0.005%
33	7.507	918	919	920	rBV	543	347	0.03%	0.005%
34	7.537	920	924	926	rVV4	963	1592	0.16%	0.022%
35	7.555	926	927	932	rVV2	1269	1087	0.11%	0.015%
36	7.647	932	942	956	rVV	176859	442102	43.55%	6.223%

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 Title : VOC Analysis

37	7.793	965	966	969	rBV2	442	360	0.04%	0.005%
38	7.842	971	974	975	rBV	457	382	0.04%	0.005%
39	7.952	987	992	997	rBV4	1772	2918	0.29%	0.041%
40	8.122	1018	1020	1021	rVB	489	284	0.03%	0.004%
41	8.171	1026	1028	1031	rBV2	265	339	0.03%	0.005%
42	8.275	1035	1045	1064	rBV2	333004	1015086	100.00%	14.288%
43	8.409	1066	1067	1069	rBV2	579	347	0.03%	0.005%
44	8.677	1107	1111	1112	rBV	445	531	0.05%	0.007%
45	8.708	1112	1116	1119	rBV4	1054	1857	0.18%	0.026%
46	8.781	1125	1128	1129	rBV	370	388	0.04%	0.005%
47	8.842	1129	1138	1150	rVV	388006	775018	76.35%	10.909%
48	9.006	1163	1165	1167	rVB	340	301	0.03%	0.004%
49	9.037	1167	1170	1172	rBV3	584	784	0.08%	0.011%
50	9.079	1172	1177	1182	rVB5	3468	7015	0.69%	0.099%
51	9.275	1200	1209	1226	rBV	235285	471208	46.42%	6.633%
52	9.421	1229	1233	1234	rBV3	1096	1398	0.14%	0.020%
53	9.524	1248	1250	1253	rVB2	473	277	0.03%	0.004%
54	9.579	1257	1259	1260	rBV	496	300	0.03%	0.004%
55	9.659	1265	1272	1278	rBV5	2008	4492	0.44%	0.063%
56	9.756	1286	1288	1293	rBV	524	980	0.10%	0.014%
57	9.811	1295	1297	1300	rBV4	584	778	0.08%	0.011%
58	9.927	1313	1316	1318	rBV3	655	844	0.08%	0.012%
59	10.037	1325	1334	1344	rBV	109587	202903	19.99%	2.856%
60	10.189	1357	1359	1362	rBV2	574	604	0.06%	0.009%
61	10.213	1362	1363	1367	rVB3	499	424	0.04%	0.006%
62	10.244	1367	1368	1370	rVB	698	301	0.03%	0.004%
63	10.323	1373	1381	1391	rBV	437686	778902	76.73%	10.964%
64	10.579	1416	1423	1431	rBV	71773	123952	12.21%	1.745%
65	10.707	1439	1444	1449	rBV3	2482	4210	0.41%	0.059%
66	10.927	1473	1480	1488	rBV	134125	239900	23.63%	3.377%
67	11.634	1589	1596	1607	rVB	472398	818550	80.64%	11.522%
68	11.829	1626	1628	1630	rBV2	1189	910	0.09%	0.013%
69	12.280	1701	1702	1706	rVB3	594	525	0.05%	0.007%
70	12.335	1708	1711	1717	rVB7	2601	5006	0.49%	0.070%
71	12.390	1717	1720	1723	rVB3	738	778	0.08%	0.011%
72	12.420	1723	1725	1727	rBV2	487	447	0.04%	0.006%
73	12.506	1736	1739	1740	rBV	381	312	0.03%	0.004%
74	12.609	1750	1756	1761	rVB2	5446	8026	0.79%	0.113%
75	12.689	1763	1769	1777	rVB	190557	322215	31.74%	4.535%
76	12.792	1784	1786	1787	rVB	616	347	0.03%	0.005%

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77	12.847	1791	1795	1797	rVB3	459	442	0.04%	0.006%
78	12.890	1800	1802	1806	rVB3	589	498	0.05%	0.007%
79	12.939	1806	1810	1815	rBV3	2027	3068	0.30%	0.043%
80	12.993	1817	1819	1820	rVB2	688	338	0.03%	0.005%
81	13.079	1831	1833	1836	rVB	525	365	0.04%	0.005%
82	13.188	1848	1851	1857	rVB6	1527	2831	0.28%	0.040%
83	13.402	1879	1886	1892	rBV5	3383	6792	0.67%	0.096%
84	13.457	1892	1895	1896	rVB2	523	510	0.05%	0.007%
85	13.554	1905	1911	1919	rBV	325760	539396	53.14%	7.592%
86	13.780	1946	1948	1950	rVB2	574	295	0.03%	0.004%
87	13.853	1953	1960	1967	rBV	258471	422139	41.59%	5.942%
88	14.018	1985	1987	1989	rVV3	676	707	0.07%	0.010%
89	14.066	1991	1995	2003	rVB2	7530	12157	1.20%	0.171%
90	14.274	2028	2029	2032	rBV2	683	534	0.05%	0.008%
91	14.329	2032	2038	2044	rVV6	6042	10271	1.01%	0.145%
92	14.652	2089	2091	2092	rBV2	499	369	0.04%	0.005%
93	14.670	2092	2094	2095	rVV2	671	436	0.04%	0.006%
94	14.719	2100	2102	2106	rVB4	1693	2115	0.21%	0.030%
95	14.755	2106	2108	2109	rBV2	481	492	0.05%	0.007%
96	14.908	2131	2133	2134	rBV2	657	516	0.05%	0.007%
97	15.097	2162	2164	2166	rBV3	757	826	0.08%	0.012%
98	15.322	2199	2201	2203	rBV2	778	564	0.06%	0.008%
99	15.487	2225	2228	2234	rVB2	2585	4479	0.44%	0.063%
100	15.883	2292	2293	2298	rVB4	1060	1180	0.12%	0.017%

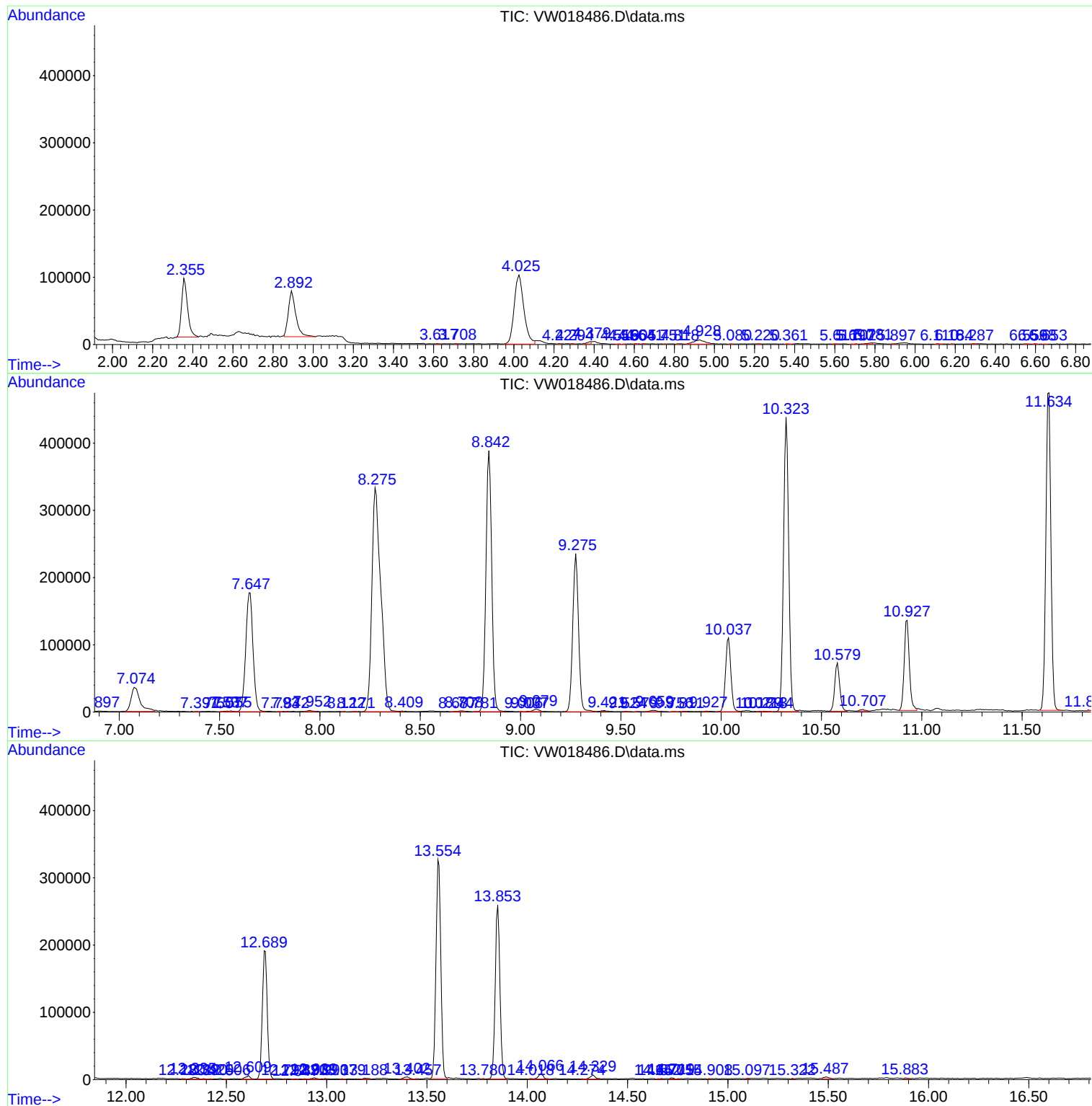
Sum of corrected areas: 7104386

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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 Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
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	#	RT	Resp	Conc
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