

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020321\
 Data File : VW018026.D
 Acq On : 03 Feb 2021 12:40
 Operator : SY/VA
 Sample : M1298-18
 Misc : 4.99G/10ML/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK01

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: VW018026.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	90	rVB	86799	178532	12.55%	1.696%
2	2.892	155	162	179	rVB	61914	157363	11.06%	1.495%
3	3.398	240	245	255	rVB4	1138	2488	0.17%	0.024%
4	3.477	255	258	259	rBV2	245	154	0.01%	0.001%
5	3.520	263	265	268	rBV2	176	155	0.01%	0.001%
6	3.745	299	302	305	rVB2	131	198	0.01%	0.002%
7	4.026	336	348	372	rBV	149087	496102	34.88%	4.712%
8	4.178	372	373	376	rVB2	337	171	0.01%	0.002%
9	4.208	376	378	384	rVB3	370	512	0.04%	0.005%
10	4.269	384	388	390	rBV4	274	356	0.03%	0.003%
11	4.391	397	408	416	rBV2	2712	8374	0.59%	0.080%
12	4.538	428	432	433	rVB2	130	144	0.01%	0.001%
13	4.562	433	436	437	rBV2	235	156	0.01%	0.001%
14	4.922	481	495	513	rBV2	9736	37393	2.63%	0.355%
15	5.123	527	528	530	rBV2	187	179	0.01%	0.002%
16	5.263	548	551	554	rBV2	150	190	0.01%	0.002%
17	5.300	555	557	562	rVB2	174	173	0.01%	0.002%
18	5.355	562	566	568	rBV	119	155	0.01%	0.001%
19	5.434	576	579	583	rVB3	283	431	0.03%	0.004%
20	5.464	583	584	586	rVB	214	145	0.01%	0.001%
21	5.757	627	632	639	rVB5	804	1692	0.12%	0.016%
22	5.940	653	662	672	rBV4	3163	9689	0.68%	0.092%
23	6.208	703	706	707	rBV2	148	169	0.01%	0.002%
24	6.586	766	768	771	rBV2	226	257	0.02%	0.002%
25	6.665	779	781	784	rBV	140	157	0.01%	0.001%
26	6.848	809	811	815	rVB	143	184	0.01%	0.002%
27	6.927	823	824	828	rVB2	213	188	0.01%	0.002%
28	6.964	828	830	833	rVB2	188	149	0.01%	0.001%
29	7.074	839	848	853	rBV	32781	86491	6.08%	0.822%
30	7.421	902	905	908	rVB3	158	188	0.01%	0.002%
31	7.501	914	918	919	rBV2	130	165	0.01%	0.002%
32	7.531	919	923	924	rBV4	719	927	0.07%	0.009%
33	7.647	932	942	956	rBV	239429	573341	40.31%	5.446%
34	7.830	968	972	974	rBV	181	290	0.02%	0.003%
35	7.872	974	979	980	rBV3	384	499	0.04%	0.005%
36	7.958	986	993	998	rBV6	1623	3777	0.27%	0.036%

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 Title : VOC Analysis

37	8.074	1007	1012	1013	rBV3	317	486	0.03%	0.005%
38	8.275	1031	1045	1061	rBV2	495856	1422368	100.00%	13.511%
39	8.628	1101	1103	1107	rVB2	435	425	0.03%	0.004%
40	8.683	1107	1112	1118	rBV3	371	827	0.06%	0.008%
41	8.842	1128	1138	1153	rBV	460897	902745	63.47%	8.575%
42	9.037	1166	1170	1171	rBV2	505	692	0.05%	0.007%
43	9.079	1173	1177	1184	rVB5	955	1930	0.14%	0.018%
44	9.214	1197	1199	1200	rBV	164	167	0.01%	0.002%
45	9.275	1200	1209	1228	rVV	296339	598254	42.06%	5.683%
46	9.646	1266	1270	1271	rBV2	420	434	0.03%	0.004%
47	10.037	1322	1334	1344	rBV	171106	304465	21.41%	2.892%
48	10.165	1353	1355	1357	rVB	221	162	0.01%	0.002%
49	10.213	1357	1363	1370	rVB4	718	1195	0.08%	0.011%
50	10.323	1373	1381	1397	rBV	722700	1248232	87.76%	11.857%
51	10.457	1399	1403	1405	rBV4	767	1160	0.08%	0.011%
52	10.579	1416	1423	1436	rVB	108078	184071	12.94%	1.748%
53	10.701	1436	1443	1456	rVB	83836	154551	10.87%	1.468%
54	10.786	1456	1457	1460	rVB2	293	241	0.02%	0.002%
55	10.847	1463	1467	1473	rVB4	1332	2333	0.16%	0.022%
56	10.927	1473	1480	1493	rBV	125556	218841	15.39%	2.079%
57	11.061	1497	1502	1510	rBV	26851	45664	3.21%	0.434%
58	11.177	1516	1521	1526	rVB3	2963	4777	0.34%	0.045%
59	11.250	1531	1533	1535	rBV2	179	161	0.01%	0.002%
60	11.439	1554	1564	1570	rBV2	17818	30622	2.15%	0.291%
61	11.634	1587	1596	1606	rBV	611986	1051960	73.96%	9.992%
62	11.841	1625	1630	1635	rBV2	947	1789	0.13%	0.017%
63	11.957	1647	1649	1651	rBV3	206	154	0.01%	0.001%
64	12.176	1678	1685	1691	rVB6	1189	2218	0.16%	0.021%
65	12.305	1703	1706	1707	rBV2	175	171	0.01%	0.002%
66	12.335	1710	1711	1717	rVB2	365	480	0.03%	0.005%
67	12.426	1722	1726	1728	rBV2	192	181	0.01%	0.002%
68	12.469	1728	1733	1739	rVB4	2223	3673	0.26%	0.035%
69	12.609	1749	1756	1762	rBV	76910	126317	8.88%	1.200%
70	12.695	1763	1770	1778	rVB	223088	376632	26.48%	3.577%
71	12.756	1778	1780	1782	rBV2	242	253	0.02%	0.002%
72	12.853	1793	1796	1801	rVB3	349	535	0.04%	0.005%
73	12.932	1803	1809	1813	rBV3	7599	12432	0.87%	0.118%
74	13.036	1822	1826	1829	rBV2	1262	1907	0.13%	0.018%
75	13.079	1829	1833	1838	rVB5	1330	1872	0.13%	0.018%
76	13.195	1847	1852	1856	rBV5	473	846	0.06%	0.008%

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Title : VOC Analysis

77	13.243	1856	1860	1861	rBV4	738	882	0.06%	0.008%
78	13.292	1864	1868	1874	rVB2	8441	13837	0.97%	0.131%
79	13.347	1874	1877	1878	rVB2	226	225	0.02%	0.002%
80	13.408	1878	1887	1891	rBV3	1326	2799	0.20%	0.027%
81	13.469	1894	1897	1898	rBV2	941	879	0.06%	0.008%
82	13.506	1899	1903	1905	rVV4	2459	3384	0.24%	0.032%
83	13.554	1905	1911	1924	rVB	667305	1090175	76.65%	10.355%
84	13.762	1940	1945	1948	rBV3	2850	4943	0.35%	0.047%
85	13.792	1948	1950	1953	rBV3	1221	1424	0.10%	0.014%
86	13.853	1953	1960	1967	rBV	649639	1034672	72.74%	9.828%
87	14.012	1984	1986	1990	rVV4	1244	1500	0.11%	0.014%
88	14.066	1990	1995	2004	rVB	30166	48306	3.40%	0.459%
89	14.194	2013	2016	2025	rVB	1985	2823	0.20%	0.027%
90	14.329	2029	2038	2042	rBV5	3008	7793	0.55%	0.074%
91	14.414	2050	2052	2053	rBV	270	215	0.02%	0.002%
92	14.524	2064	2070	2076	rVB4	705	1351	0.09%	0.013%
93	14.627	2084	2087	2091	rVB3	1142	1492	0.10%	0.014%
94	14.688	2094	2097	2098	rVV	1046	989	0.07%	0.009%
95	14.725	2099	2103	2108	rVB4	4946	7216	0.51%	0.069%
96	15.103	2161	2165	2166	rBV2	1300	1533	0.11%	0.015%
97	15.432	2215	2219	2224	rVB	13083	20567	1.45%	0.195%
98	15.493	2224	2229	2233	rBV	3744	6445	0.45%	0.061%
99	15.688	2257	2261	2266	rVB4	2444	3579	0.25%	0.034%
100	15.767	2269	2274	2276	rBV5	1676	3033	0.21%	0.029%

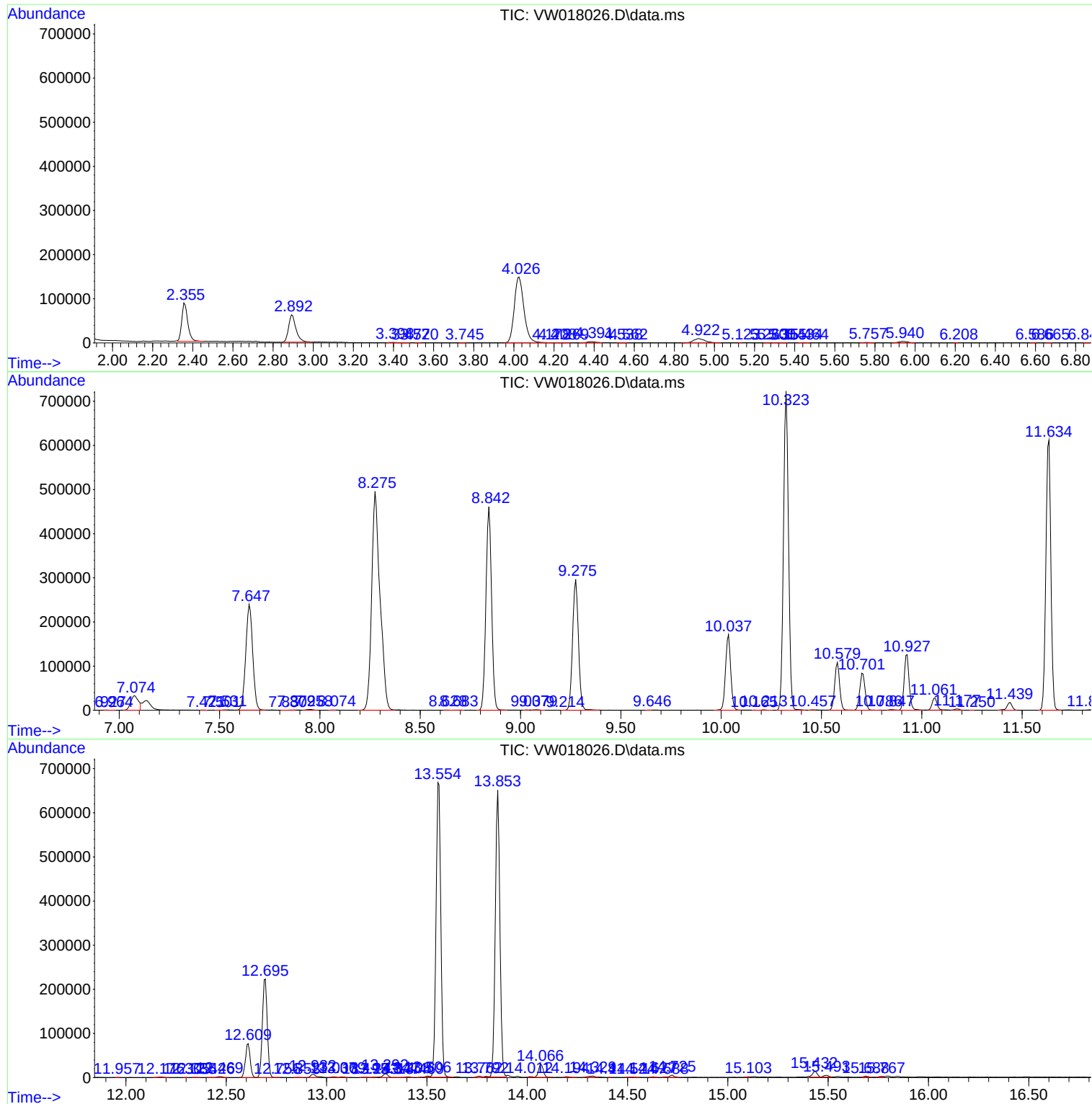
Sum of corrected areas: 10527819

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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
