

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011921\
 Data File : VW017952.D
 Acq On : 19 Jan 2021 12:06
 Operator : SY/VA
 Sample : M1167-13
 Misc : 5.10G/10ML/MSVOA_W/SOIL
 ALS Vial : 6 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\SOM2WLM011821S.M

Title : VOC Analysis

Signal : TIC: VW017952.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.099	31	32	35	rBV	808	697	0.05%	0.007%
2	2.148	36	40	43	rBV2	2581	4379	0.32%	0.044%
3	2.355	68	74	85	rVB	116808	213883	15.48%	2.170%
4	2.891	155	162	178	rVB	86249	204852	14.83%	2.078%
5	3.257	219	222	225	rBV4	944	1593	0.12%	0.016%
6	3.391	238	244	248	rBV7	1841	4164	0.30%	0.042%
7	3.574	272	274	277	rBV4	775	550	0.04%	0.006%
8	3.666	286	289	290	rBV2	602	751	0.05%	0.008%
9	3.702	293	295	296	rBV	732	506	0.04%	0.005%
10	3.763	303	305	306	rBV	806	598	0.04%	0.006%
11	4.025	335	348	361	rBV	157670	491358	35.56%	4.984%
12	4.336	398	399	401	rBV	693	491	0.04%	0.005%
13	4.409	405	411	412	rBV4	2662	4086	0.30%	0.041%
14	4.781	470	472	476	rVB3	451	468	0.03%	0.005%
15	4.915	484	494	495	rBV3	11084	21883	1.58%	0.222%
16	5.080	518	521	522	rBV2	900	835	0.06%	0.008%
17	5.574	600	602	604	rBV	391	470	0.03%	0.005%
18	5.641	610	613	616	rBV3	367	590	0.04%	0.006%
19	5.678	618	619	621	rBV2	535	474	0.03%	0.005%
20	5.726	626	627	628	rBV	1003	521	0.04%	0.005%
21	5.940	653	662	671	rBV3	5721	15618	1.13%	0.158%
22	6.427	740	742	746	rBV3	383	667	0.05%	0.007%
23	6.580	761	767	769	rBV4	551	805	0.06%	0.008%
24	6.757	794	796	799	rBV3	540	745	0.05%	0.008%
25	6.787	799	801	803	rVB3	595	481	0.03%	0.005%
26	6.915	821	822	825	rBV3	760	805	0.06%	0.008%
27	6.982	831	833	835	rBV2	602	620	0.04%	0.006%
28	7.080	840	849	855	rBV	43708	125716	9.10%	1.275%
29	7.360	893	895	899	rVB4	611	736	0.05%	0.007%
30	7.476	910	914	915	rBV3	674	705	0.05%	0.007%
31	7.513	918	920	921	rBV2	957	766	0.06%	0.008%
32	7.647	932	942	957	rVB	220962	541951	39.22%	5.498%
33	7.836	970	973	976	rBV4	804	955	0.07%	0.010%
34	7.866	976	978	979	rBV	596	618	0.04%	0.006%
35	7.939	987	990	992	rBV3	1406	1817	0.13%	0.018%
36	8.122	1016	1020	1024	rBV4	653	1083	0.08%	0.011%

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 Title : VOC Analysis

37	8.275	1031	1045	1061	rBV2	460244	1381721	100.00%	14.016%
38	8.506	1081	1083	1086	rBV4	485	581	0.04%	0.006%
39	8.683	1110	1112	1118	rVB6	830	1240	0.09%	0.013%
40	8.842	1130	1138	1152	rVB	389465	773099	55.95%	7.842%
41	9.006	1163	1165	1168	rBV4	456	542	0.04%	0.005%
42	9.067	1171	1175	1176	rBV2	802	1168	0.08%	0.012%
43	9.146	1185	1188	1189	rBV3	711	606	0.04%	0.006%
44	9.274	1199	1209	1218	rBV	282902	581757	42.10%	5.901%
45	9.537	1249	1252	1254	rVV3	582	603	0.04%	0.006%
46	9.616	1261	1265	1266	rVV3	805	838	0.06%	0.009%
47	9.634	1266	1268	1269	rVV2	845	539	0.04%	0.005%
48	9.665	1269	1273	1278	rVB4	1167	2586	0.19%	0.026%
49	9.762	1287	1289	1290	rVB2	786	490	0.04%	0.005%
50	9.890	1306	1310	1314	rBV4	1615	3371	0.24%	0.034%
51	10.037	1328	1334	1345	rVB	156676	280953	20.33%	2.850%
52	10.213	1359	1363	1366	rBV5	1568	3091	0.22%	0.031%
53	10.323	1373	1381	1390	rBV	640359	1110820	80.39%	11.268%
54	10.579	1416	1423	1431	rBV	100985	172904	12.51%	1.754%
55	10.707	1437	1444	1451	rBV	34337	67901	4.91%	0.689%
56	10.847	1462	1467	1474	rVB5	5503	10173	0.74%	0.103%
57	10.927	1474	1480	1498	rBV	144212	282403	20.44%	2.865%
58	11.061	1498	1502	1510	rVB	12373	22281	1.61%	0.226%
59	11.177	1515	1521	1526	rBV2	8555	14542	1.05%	0.148%
60	11.329	1544	1546	1547	rBV2	724	535	0.04%	0.005%
61	11.439	1553	1564	1571	rVB2	25283	47384	3.43%	0.481%
62	11.536	1578	1580	1585	rBV4	819	895	0.06%	0.009%
63	11.634	1588	1596	1604	rBV	548560	945137	68.40%	9.588%
64	11.725	1609	1611	1617	rVB6	1850	2229	0.16%	0.023%
65	12.000	1654	1656	1658	rBV2	429	523	0.04%	0.005%
66	12.048	1662	1664	1667	rVB2	772	716	0.05%	0.007%
67	12.085	1667	1670	1671	rBV2	688	569	0.04%	0.006%
68	12.182	1679	1686	1690	rBV7	1713	4549	0.33%	0.046%
69	12.286	1701	1703	1706	rBV2	529	675	0.05%	0.007%
70	12.426	1724	1726	1728	rVB3	739	480	0.03%	0.005%
71	12.469	1728	1733	1740	rBV4	4620	8654	0.63%	0.088%
72	12.609	1746	1756	1763	rBV3	52230	94631	6.85%	0.960%
73	12.695	1763	1770	1777	rBV	251552	415870	30.10%	4.219%
74	12.756	1777	1780	1783	rVB	1291	1661	0.12%	0.017%
75	12.884	1798	1801	1805	rVB5	1246	1795	0.13%	0.018%
76	12.932	1805	1809	1810	rBV3	5056	6096	0.44%	0.062%

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77	12.969	1812	1815	1819	rVV	12303	17578	1.27%	0.178%
78	13.036	1823	1826	1830	rVV3	4227	6835	0.49%	0.069%
79	13.079	1830	1833	1839	rVB3	4017	6125	0.44%	0.062%
80	13.365	1875	1880	1881	rBV2	1244	1238	0.09%	0.013%
81	13.469	1895	1897	1898	rBV2	1670	1097	0.08%	0.011%
82	13.554	1905	1911	1924	rVB	570920	940332	68.06%	9.539%
83	13.761	1940	1945	1948	rBV4	5638	9518	0.69%	0.097%
84	13.853	1953	1960	1966	rBV	562954	902003	65.28%	9.150%
85	14.018	1983	1987	1990	rBV4	2013	3128	0.23%	0.032%
86	14.066	1990	1995	2000	rVB2	18095	29177	2.11%	0.296%
87	14.188	2014	2015	2018	rBV2	612	473	0.03%	0.005%
88	14.304	2031	2034	2035	rBV3	1542	1539	0.11%	0.016%
89	14.499	2062	2066	2068	rBV4	1713	2139	0.15%	0.022%
90	14.633	2084	2088	2091	rBV3	1320	1868	0.14%	0.019%
91	14.725	2100	2103	2108	rVB5	3836	5435	0.39%	0.055%
92	14.920	2133	2135	2136	rBV2	712	679	0.05%	0.007%
93	15.023	2150	2152	2154	rBV3	851	845	0.06%	0.009%
94	15.103	2159	2165	2166	rBV5	1557	2146	0.16%	0.022%
95	15.432	2211	2219	2225	rBV3	13714	26279	1.90%	0.267%
96	15.657	2253	2256	2257	rBV2	765	889	0.06%	0.009%
97	15.767	2270	2274	2276	rBV4	1721	2880	0.21%	0.029%
98	16.310	2361	2363	2365	rBV3	816	599	0.04%	0.006%
99	16.712	2427	2429	2431	rBV2	753	641	0.05%	0.007%
100	16.779	2438	2440	2441	rBV2	769	704	0.05%	0.007%

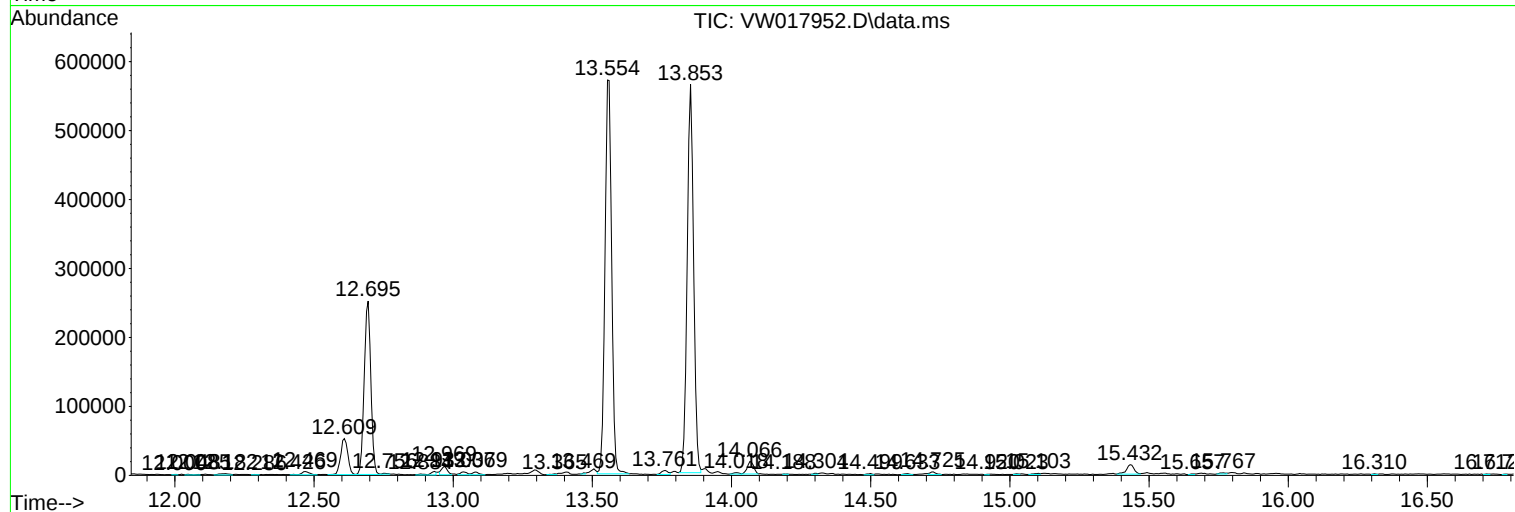
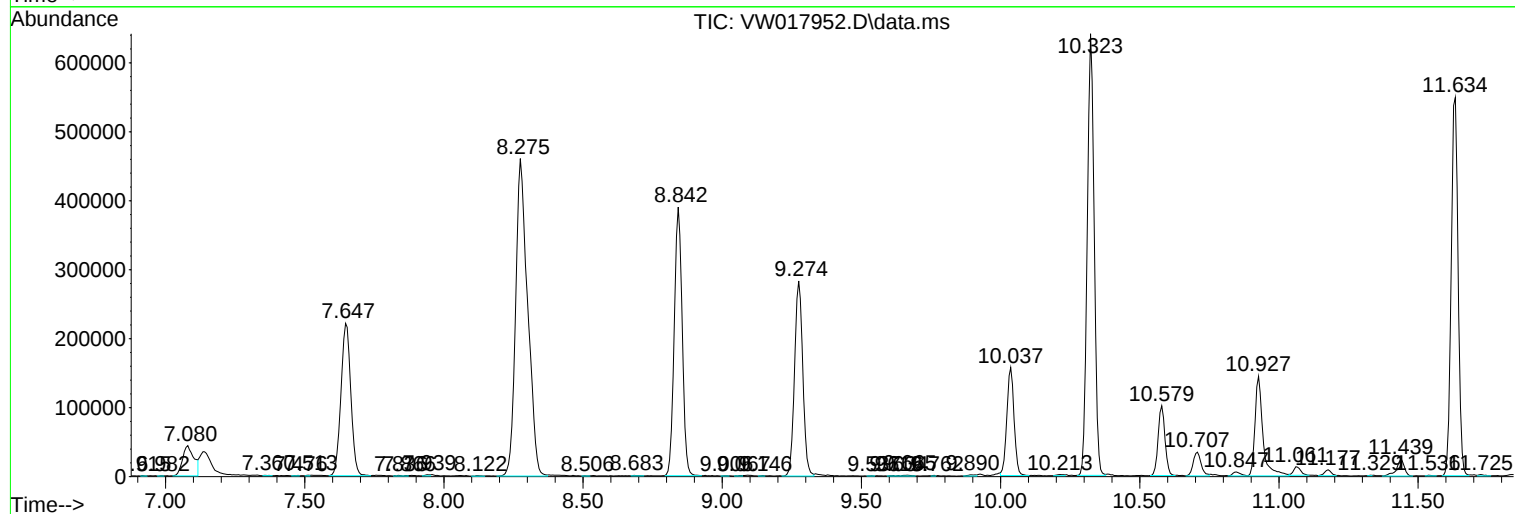
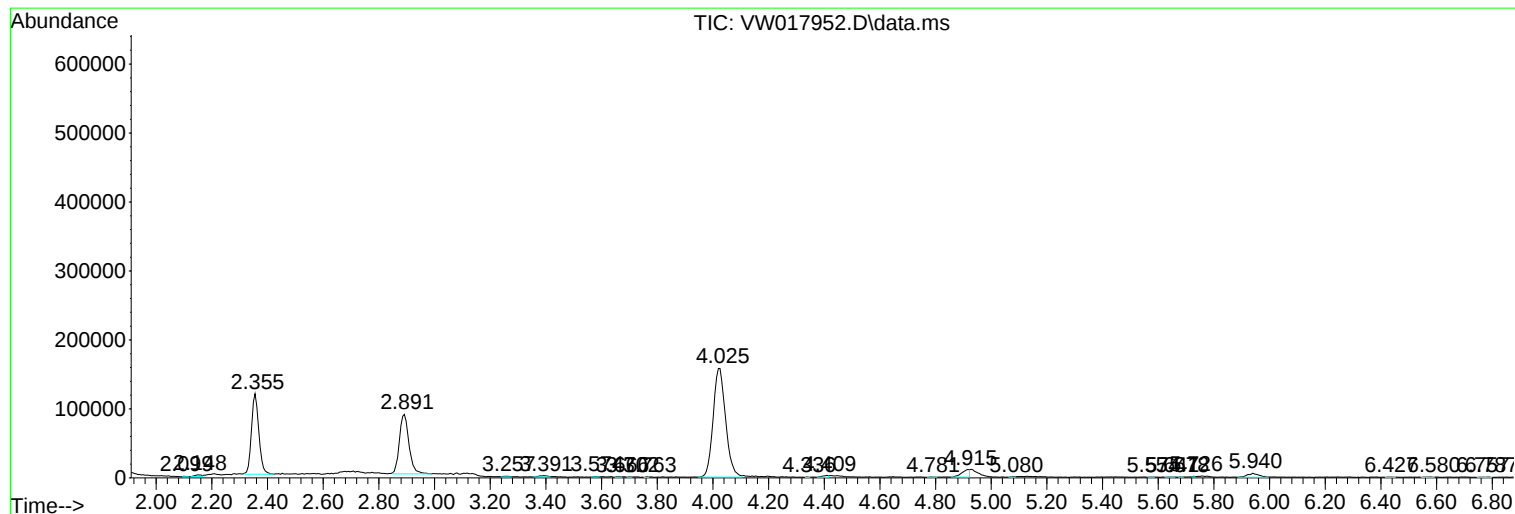
Sum of corrected areas: 9857992

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM011821S.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
