

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023231.D
 Acq On : 21 May 2022 05:01
 Operator : SY/VA
 Sample : N2926-06
 Misc : 4.74g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXY15

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

Signal : TIC: VW023231.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.154	36	41	47	rBV	33925	62367	4.89%	0.685%
2	2.349	68	73	83	rBV	121402	206810	16.23%	2.272%
3	2.885	155	161	169	rVB	71411	144340	11.33%	1.586%
4	3.355	236	238	240	rBV2	954	900	0.07%	0.010%
5	3.428	248	250	255	rVB5	1455	1465	0.11%	0.016%
6	3.471	255	257	259	rBV3	1190	1090	0.09%	0.012%
7	3.568	271	273	277	rBV4	1521	2343	0.18%	0.026%
8	3.672	289	290	293	rVB3	1275	785	0.06%	0.009%
9	3.702	293	295	297	rBV3	758	800	0.06%	0.009%
10	3.848	318	319	321	rBV2	984	722	0.06%	0.008%
11	3.928	330	332	334	rVB3	1615	1308	0.10%	0.014%
12	4.019	334	347	361	rBV2	118157	371531	29.15%	4.082%
13	4.275	387	389	393	rBV5	1228	1288	0.10%	0.014%
14	4.348	398	401	402	rBV3	842	683	0.05%	0.008%
15	4.367	402	404	406	rBV3	1053	969	0.08%	0.011%
16	4.568	429	437	438	rBV6	835	1673	0.13%	0.018%
17	4.617	442	445	446	rBV3	1641	1509	0.12%	0.017%
18	4.787	471	473	475	rBV3	1107	756	0.06%	0.008%
19	4.921	489	495	506	rVB3	17872	52781	4.14%	0.580%
20	5.257	548	550	554	rBV4	606	804	0.06%	0.009%
21	5.397	571	573	575	rVB2	1141	696	0.05%	0.008%
22	5.421	575	577	581	rBV4	662	847	0.07%	0.009%
23	5.909	654	657	658	rBV3	2234	2188	0.17%	0.024%
24	6.031	675	677	678	rBV	978	899	0.07%	0.010%
25	6.043	678	679	685	rVB5	1461	1222	0.10%	0.013%
26	6.092	685	687	688	rBV2	951	923	0.07%	0.010%
27	6.147	694	696	699	rVB4	1161	973	0.08%	0.011%
28	6.202	704	705	709	rBV3	1071	997	0.08%	0.011%
29	6.318	721	724	728	rVB4	1244	1585	0.12%	0.017%
30	6.385	733	735	737	rBV3	762	756	0.06%	0.008%
31	6.427	740	742	743	rBV2	1081	811	0.06%	0.009%
32	6.537	758	760	763	rBV3	969	1192	0.09%	0.013%
33	6.574	763	766	768	rVV3	842	865	0.07%	0.010%
34	6.616	770	773	774	rBV2	942	725	0.06%	0.008%
35	6.659	778	780	782	rBV3	824	734	0.06%	0.008%
36	6.769	796	798	801	rVV4	551	680	0.05%	0.007%

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 Title : SFAM01.0

37	6.830	807	808	812	rVB3	1040	992	0.08%	0.011%
38	6.872	812	815	817	rBV4	1219	1819	0.14%	0.020%
39	6.994	831	835	837	rBV5	1098	1400	0.11%	0.015%
40	7.080	840	849	868	rBV2	27302	106100	8.32%	1.166%
41	7.256	873	878	885	rBV2	5343	12430	0.98%	0.137%
42	7.653	933	943	953	rVB	230858	559195	43.88%	6.144%
43	7.939	988	990	996	rBV5	1908	3193	0.25%	0.035%
44	8.153	1023	1025	1028	rBV2	697	795	0.06%	0.009%
45	8.275	1035	1045	1062	rBV2	426438	1274484	100.00%	14.003%
46	8.841	1130	1138	1150	rBV	409285	799243	62.71%	8.781%
47	9.171	1190	1192	1193	rBV2	1408	744	0.06%	0.008%
48	9.274	1200	1209	1220	rBV	306513	611947	48.02%	6.723%
49	9.488	1241	1244	1247	rVB5	1388	1109	0.09%	0.012%
50	9.530	1247	1251	1252	rBV4	1202	1480	0.12%	0.016%
51	9.573	1256	1258	1261	rBV4	1019	1159	0.09%	0.013%
52	9.652	1269	1271	1273	rBV3	1235	1155	0.09%	0.013%
53	9.780	1290	1292	1296	rVB5	1499	1974	0.15%	0.022%
54	9.823	1296	1299	1302	rBV4	778	885	0.07%	0.010%
55	9.847	1302	1303	1306	rBV3	1049	1034	0.08%	0.011%
56	9.878	1306	1308	1312	rBV5	738	1013	0.08%	0.011%
57	10.036	1326	1334	1343	rBV	134297	246419	19.33%	2.707%
58	10.207	1360	1362	1363	rBV2	1144	1193	0.09%	0.013%
59	10.323	1373	1381	1388	rBV	618845	1063190	83.42%	11.681%
60	10.579	1415	1423	1431	rBV	91570	156621	12.29%	1.721%
61	10.701	1439	1443	1450	rVB2	3703	7222	0.57%	0.079%
62	10.786	1455	1457	1458	rBV2	1297	1127	0.09%	0.012%
63	10.926	1474	1480	1493	rBV	82123	156150	12.25%	1.716%
64	11.402	1556	1558	1560	rBV3	1023	880	0.07%	0.010%
65	11.536	1578	1580	1584	rVB4	1172	1147	0.09%	0.013%
66	11.628	1585	1595	1605	rBV	586618	1002593	78.67%	11.015%
67	12.012	1656	1658	1662	rBV3	1005	1125	0.09%	0.012%
68	12.097	1669	1672	1673	rBV3	996	801	0.06%	0.009%
69	12.262	1697	1699	1700	rBV2	1558	1239	0.10%	0.014%
70	12.475	1725	1734	1736	rBV10	4689	10003	0.78%	0.110%
71	12.573	1748	1750	1751	rBV2	810	783	0.06%	0.009%
72	12.609	1751	1756	1761	rVV3	8911	15805	1.24%	0.174%
73	12.688	1762	1769	1777	rVV	246295	408390	32.04%	4.487%
74	12.749	1777	1779	1783	rVB4	1540	1423	0.11%	0.016%
75	12.944	1805	1811	1813	rBV6	2099	4008	0.31%	0.044%
76	13.018	1821	1823	1830	rVB6	1301	1942	0.15%	0.021%

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 Title : SFAM01.0

77	13.176	1847	1849	1850	rVB2	1116	703	0.06%	0.008%
78	13.249	1857	1861	1866	rBV7	2172	4092	0.32%	0.045%
79	13.457	1893	1895	1897	rBV3	1166	902	0.07%	0.010%
80	13.554	1904	1911	1922	rBV	567282	903703	70.91%	9.929%
81	13.853	1952	1960	1966	rBV	497202	811232	63.65%	8.913%
82	14.066	1990	1995	2001	rBV	12121	20444	1.60%	0.225%
83	14.322	2032	2037	2040	rBV6	1915	3120	0.24%	0.034%
84	14.444	2055	2057	2060	rVB3	1304	753	0.06%	0.008%
85	14.566	2075	2077	2081	rBV4	792	1000	0.08%	0.011%
86	14.706	2097	2100	2106	rBV7	1402	3192	0.25%	0.035%
87	14.792	2112	2114	2117	rBV4	650	919	0.07%	0.010%
88	14.865	2121	2126	2127	rBV4	846	1129	0.09%	0.012%
89	14.975	2142	2144	2148	rBV4	938	1114	0.09%	0.012%
90	15.029	2151	2153	2155	rBV3	819	692	0.05%	0.008%
91	15.078	2158	2161	2162	rBV2	1335	1295	0.10%	0.014%
92	15.176	2176	2177	2179	rBV	1285	794	0.06%	0.009%
93	15.243	2186	2188	2191	rVB4	1101	1299	0.10%	0.014%
94	15.340	2202	2204	2206	rBV2	752	804	0.06%	0.009%
95	15.578	2241	2243	2246	rBV4	1403	1400	0.11%	0.015%
96	15.615	2248	2249	2253	rVB4	1166	864	0.07%	0.009%
97	15.724	2266	2267	2271	rVB4	1267	955	0.07%	0.010%
98	15.791	2274	2278	2280	rBV5	1603	2432	0.19%	0.027%
99	16.011	2312	2314	2319	rBV5	1416	2714	0.21%	0.030%
100	16.511	2394	2396	2397	rBV2	1032	1048	0.08%	0.012%

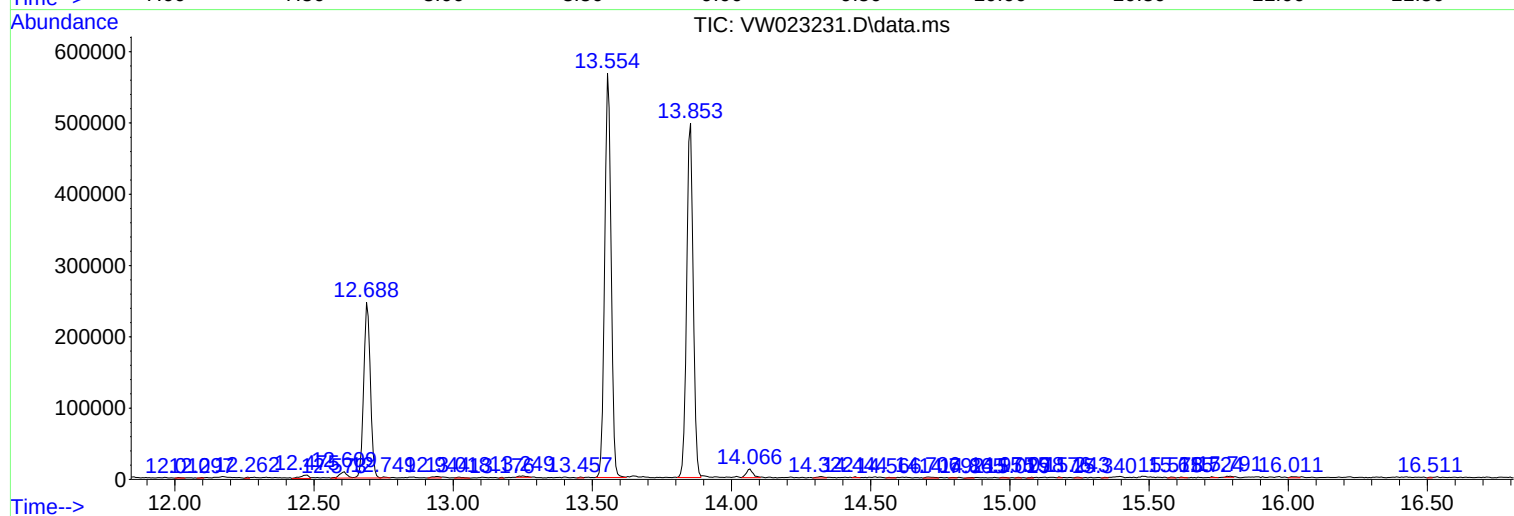
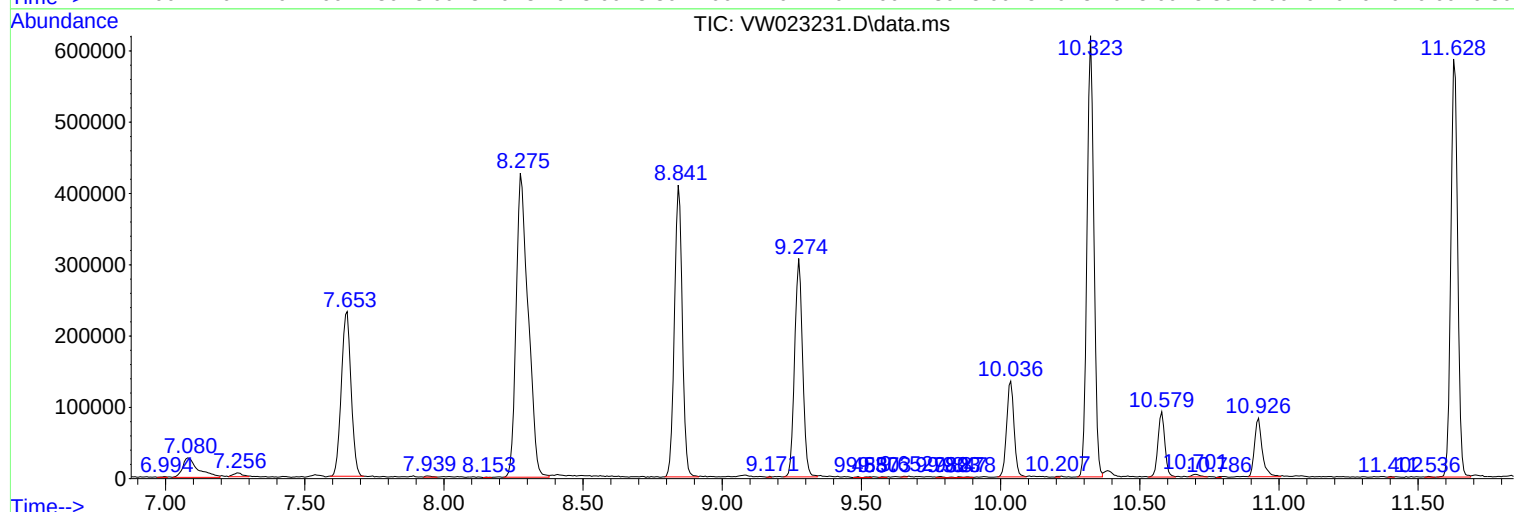
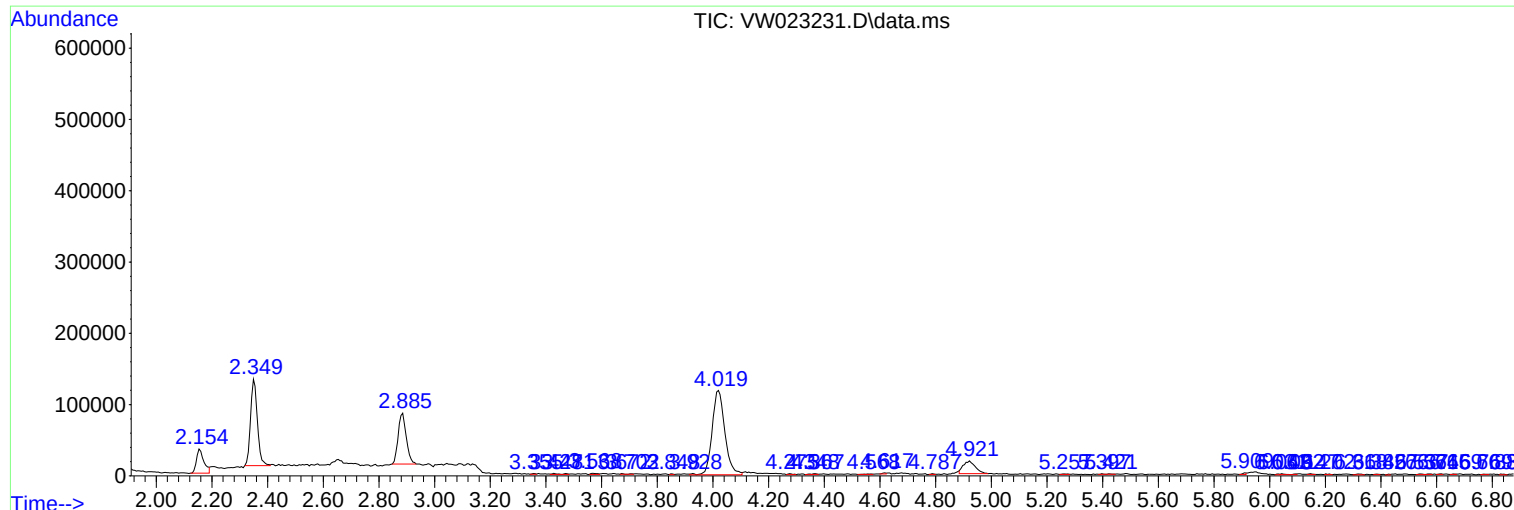
Sum of corrected areas: 9101829

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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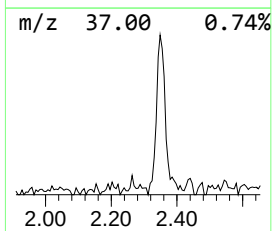
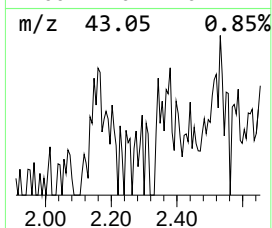
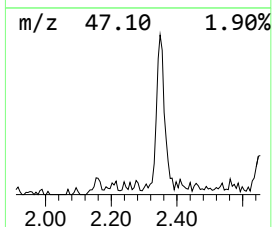
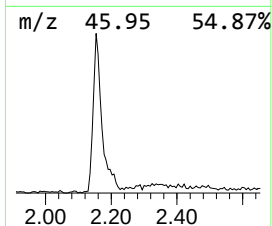
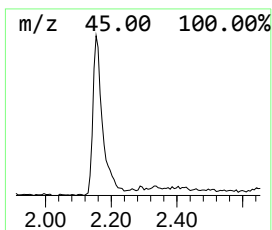
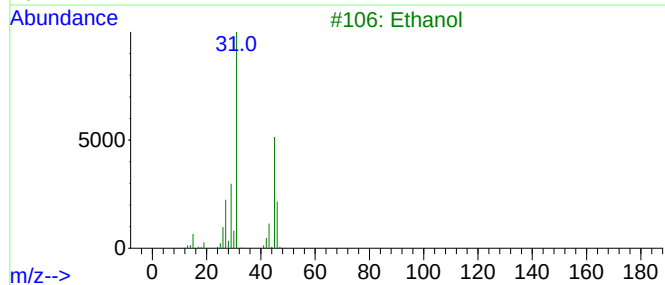
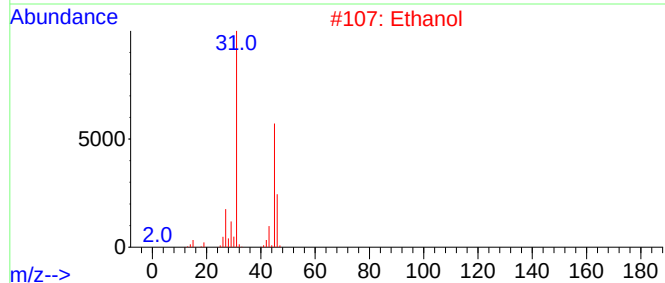
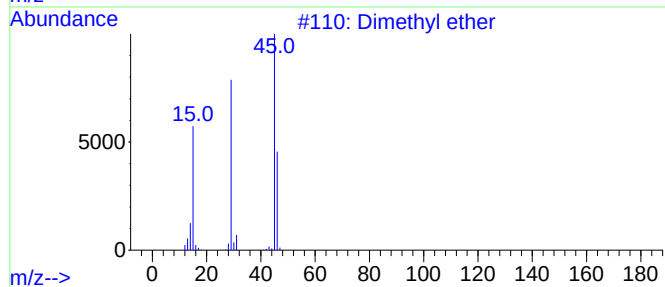
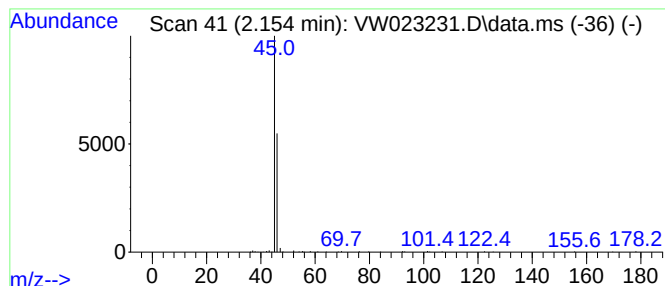
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.154	1.95 ug/L	62367	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl ether	46	C2H6O	000115-10-6	9
2			Ethanol	46	C2H6O	000064-17-5	7
3			Ethanol	46	C2H6O	000064-17-5	7
4			Ethanol	46	C2H6O	000064-17-5	7
5			Formic acid	46	CH2O2	000064-18-6	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.154	2.0	ug/L	62367	1	8.841	799243	25.0