

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121221\
 Data File : VW021346.D
 Acq On : 12 Dec 2021 03:09
 Operator : SY/VA
 Sample : M5062-19
 Misc : 6.30g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL20

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\SFAMWLM120921SMA.M
 Title : SFAM01.0

Signal : TIC: VW021346.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	81	rVB	28845	45301	5.79%	1.908%
2	2.879	155	160	175	rVB	18081	39554	5.06%	1.666%
3	3.684	286	292	298	rVB3	2452	5424	0.69%	0.228%
4	3.782	298	308	317	rVV	9465	25796	3.30%	1.087%
5	4.032	337	349	360	rBV5	74388	243294	31.10%	10.248%
6	4.245	382	384	385	rBV	268	183	0.02%	0.008%
7	4.379	399	406	413	rBV3	1246	3081	0.39%	0.130%
8	4.556	432	435	439	rBV2	171	274	0.04%	0.012%
9	4.910	483	493	508	rBV2	8991	29534	3.78%	1.244%
10	5.056	514	517	519	rBV	190	270	0.03%	0.011%
11	5.117	523	527	528	rBV	172	198	0.03%	0.008%
12	5.184	535	538	539	rBV2	168	176	0.02%	0.007%
13	5.476	584	586	589	rBV2	165	206	0.03%	0.009%
14	5.647	611	614	615	rBV2	185	193	0.02%	0.008%
15	5.696	619	622	624	rBB	143	174	0.02%	0.007%
16	5.726	624	627	631	rBV	217	314	0.04%	0.013%
17	5.891	652	654	655	rBV	190	175	0.02%	0.007%
18	5.934	659	661	664	rBV3	412	465	0.06%	0.020%
19	6.214	695	707	724	rVV	261061	782248	100.00%	32.949%
20	6.379	730	734	736	rBV2	208	270	0.03%	0.011%
21	6.403	736	738	740	rBV	134	174	0.02%	0.007%
22	6.848	808	811	814	rVB	214	213	0.03%	0.009%
23	6.970	829	831	833	rBV	176	190	0.02%	0.008%
24	7.074	840	848	857	rBV2	7170	20102	2.57%	0.847%
25	7.238	873	875	876	rBV	215	178	0.02%	0.007%
26	7.257	876	878	881	rVV2	496	486	0.06%	0.020%
27	7.330	888	890	892	rBV	172	193	0.02%	0.008%
28	7.507	917	919	921	rVV	211	183	0.02%	0.008%
29	7.647	929	942	956	rBV	44518	109095	13.95%	4.595%
30	7.848	972	975	977	rBV2	194	321	0.04%	0.014%
31	7.909	981	985	986	rBV	230	270	0.03%	0.011%
32	7.970	992	995	996	rBV	305	307	0.04%	0.013%
33	8.037	1004	1006	1010	rVB	191	225	0.03%	0.009%
34	8.092	1012	1015	1018	rVV2	233	206	0.03%	0.009%
35	8.275	1036	1045	1061	rBV2	72448	221452	28.31%	9.328%
36	8.689	1110	1113	1114	rBV	237	262	0.03%	0.011%

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 Title : SFAM01.0

37	8.744	1119	1122	1123	rVV	216	208	0.03%	0.009%
38	8.842	1129	1138	1149	rVV	57124	110905	14.18%	4.671%
39	8.951	1153	1156	1159	rVB2	232	333	0.04%	0.014%
40	9.006	1161	1165	1166	rVV	210	189	0.02%	0.008%
41	9.031	1167	1169	1172	rVV	294	254	0.03%	0.011%
42	9.092	1172	1179	1185	rVV3	5427	10892	1.39%	0.459%
43	9.159	1188	1190	1192	rBV	183	183	0.02%	0.008%
44	9.275	1201	1209	1218	rBV	52036	105159	13.44%	4.429%
45	9.512	1244	1248	1249	rVB	215	234	0.03%	0.010%
46	9.640	1267	1269	1271	rVB	229	217	0.03%	0.009%
47	9.781	1288	1292	1294	rBV	182	258	0.03%	0.011%
48	9.817	1294	1298	1300	rBV2	142	230	0.03%	0.010%
49	9.878	1306	1308	1311	rBV	177	198	0.03%	0.008%
50	9.945	1317	1319	1321	rBV	177	210	0.03%	0.009%
51	10.037	1327	1334	1341	rBV	22619	39655	5.07%	1.670%
52	10.207	1361	1362	1365	rVB	255	222	0.03%	0.009%
53	10.323	1374	1381	1388	rBV	88802	151206	19.33%	6.369%
54	10.482	1405	1407	1411	rVB	177	206	0.03%	0.009%
55	10.518	1411	1413	1416	rBV2	154	201	0.03%	0.008%
56	10.579	1416	1423	1430	rVV2	11220	19524	2.50%	0.822%
57	10.701	1438	1443	1450	rVB3	1135	2065	0.26%	0.087%
58	10.860	1463	1469	1475	rVV2	58596	102480	13.10%	4.316%
59	10.921	1475	1479	1488	rVV	20081	33668	4.30%	1.418%
60	11.073	1501	1504	1509	rVB3	453	540	0.07%	0.023%
61	11.171	1518	1520	1523	rVB	201	176	0.02%	0.007%
62	11.335	1546	1547	1551	rVB	155	190	0.02%	0.008%
63	11.549	1580	1582	1587	rBV2	137	250	0.03%	0.011%
64	11.628	1589	1595	1604	rBV	60228	99248	12.69%	4.180%
65	11.799	1620	1623	1626	rBV	239	321	0.04%	0.014%
66	11.829	1626	1628	1631	rBV	159	188	0.02%	0.008%
67	11.933	1643	1645	1648	rVB	244	196	0.03%	0.008%
68	12.164	1680	1683	1685	rVB	220	236	0.03%	0.010%
69	12.219	1689	1692	1694	rBV	184	252	0.03%	0.011%
70	12.305	1704	1706	1708	rBV	217	190	0.02%	0.008%
71	12.475	1732	1734	1736	rBV	198	215	0.03%	0.009%
72	12.554	1745	1747	1751	rBV2	167	205	0.03%	0.009%
73	12.603	1751	1755	1760	rVB3	1268	2123	0.27%	0.089%
74	12.689	1763	1769	1777	rBV	30806	51532	6.59%	2.171%
75	13.189	1849	1851	1856	rVB3	297	390	0.05%	0.016%
76	13.274	1859	1865	1867	rBV2	674	715	0.09%	0.030%

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 Title : SFAM01.0

77	13.463	1894	1896	1900	rVB	252	263	0.03%	0.011%
78	13.554	1905	1911	1917	rBV	31998	50847	6.50%	2.142%
79	13.695	1933	1934	1938	rBV2	219	255	0.03%	0.011%
80	13.853	1954	1960	1966	rBV	29103	48823	6.24%	2.056%
81	13.902	1966	1968	1970	rVV2	198	183	0.02%	0.008%
82	13.944	1973	1975	1977	rBV2	185	185	0.02%	0.008%
83	14.066	1988	1995	1999	rBB2	1305	1948	0.25%	0.082%
84	14.432	2051	2055	2058	rBV	217	292	0.04%	0.012%
85	14.932	2134	2137	2138	rBV	187	203	0.03%	0.009%
86	15.152	2171	2173	2177	rBV2	227	217	0.03%	0.009%
87	15.188	2177	2179	2185	rVB2	138	206	0.03%	0.009%
88	15.487	2224	2228	2233	rVB3	595	931	0.12%	0.039%
89	15.578	2240	2243	2246	rVB2	294	412	0.05%	0.017%
90	15.706	2262	2264	2265	rBV2	195	184	0.02%	0.008%
91	15.950	2302	2304	2307	rVB2	208	198	0.03%	0.008%
92	16.194	2340	2344	2347	rBV2	250	410	0.05%	0.017%
93	16.249	2351	2353	2356	rVV	307	324	0.04%	0.014%
94	16.304	2358	2362	2363	rVV	244	228	0.03%	0.010%
95	16.334	2365	2367	2369	rVV	196	191	0.02%	0.008%
96	16.383	2371	2375	2376	rVV	196	221	0.03%	0.009%
97	16.432	2379	2383	2386	rBV2	244	390	0.05%	0.016%
98	16.499	2391	2394	2395	rVB	291	200	0.03%	0.008%
99	16.517	2395	2397	2399	rBV	200	187	0.02%	0.008%
100	16.590	2407	2409	2411	rBV2	240	203	0.03%	0.009%

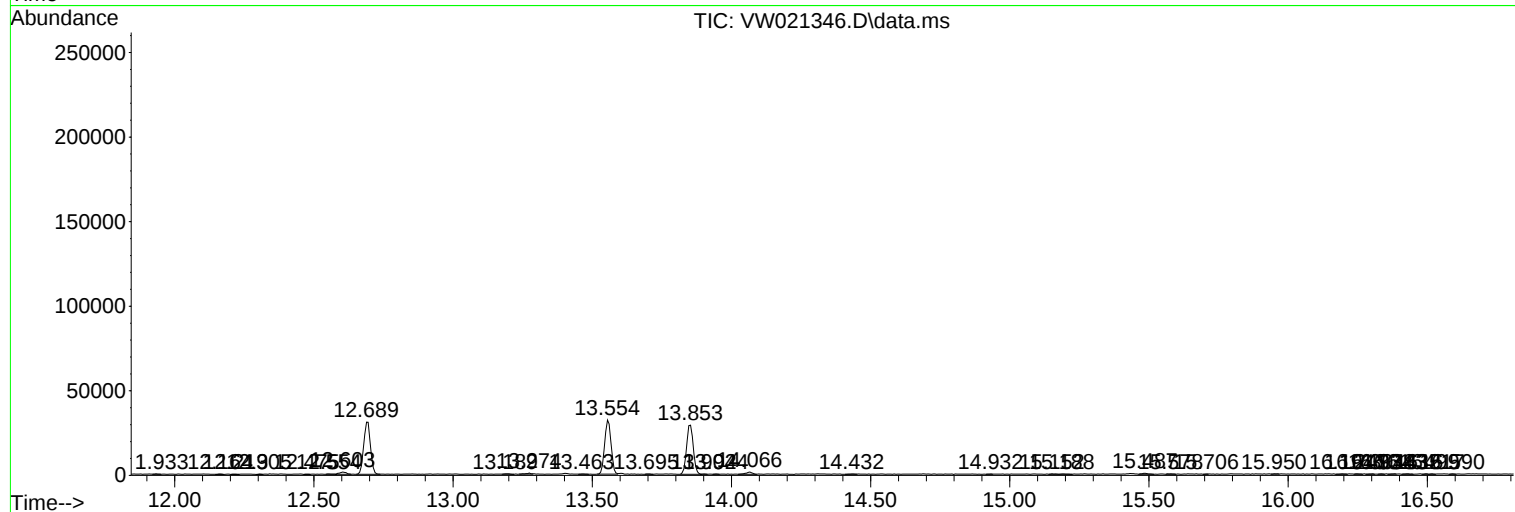
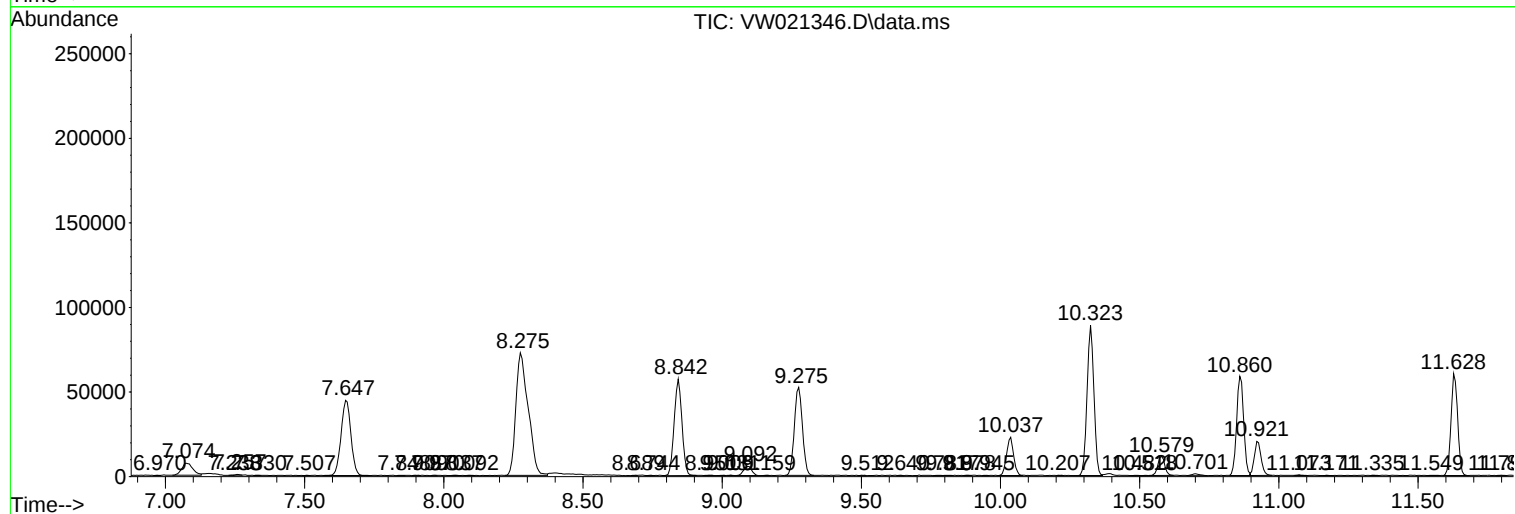
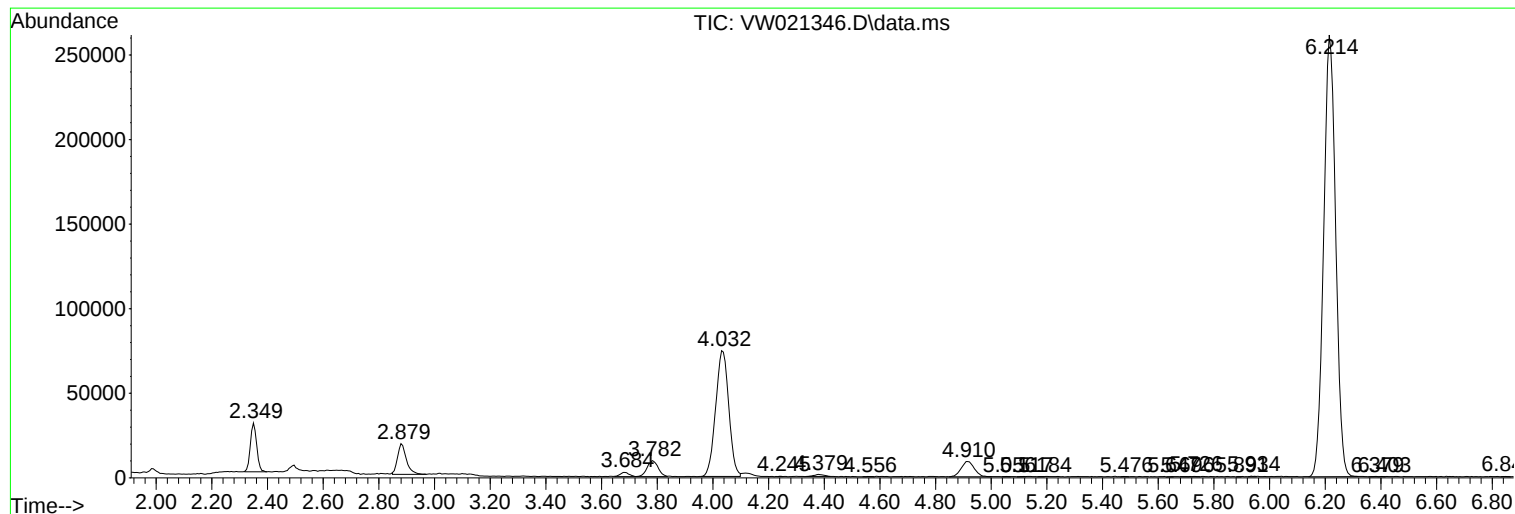
Sum of corrected areas: 2374152

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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



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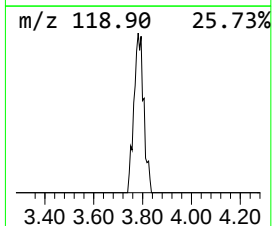
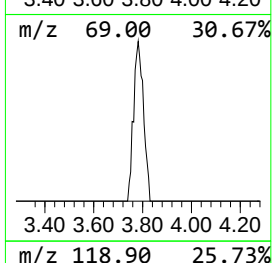
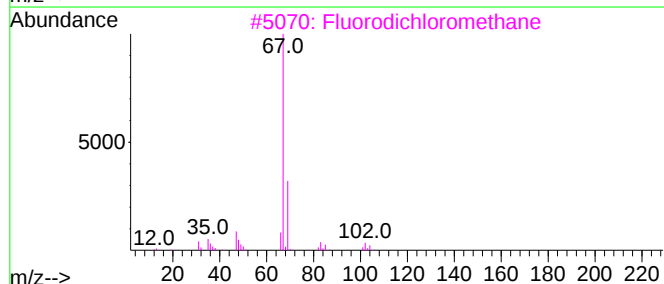
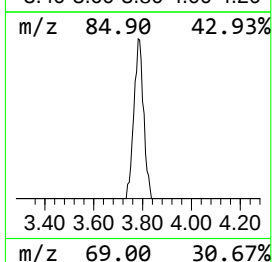
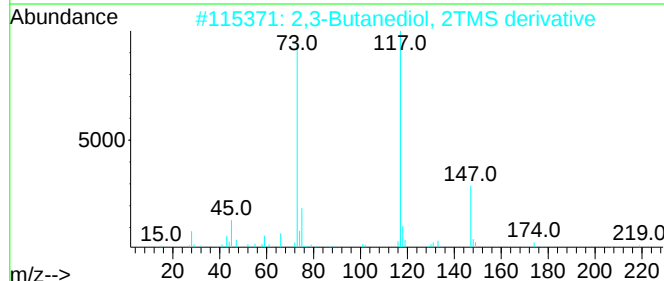
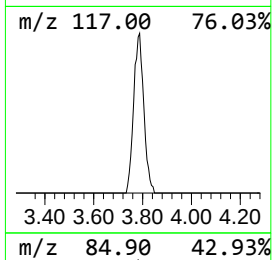
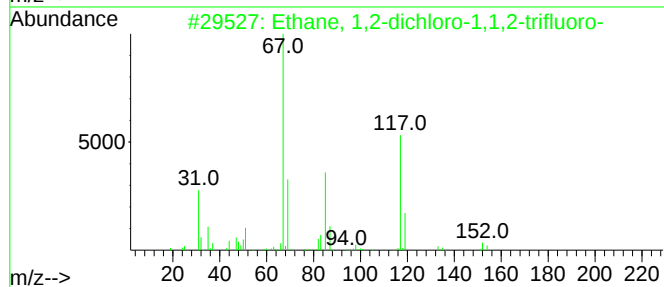
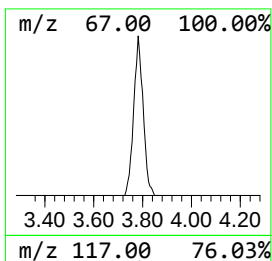
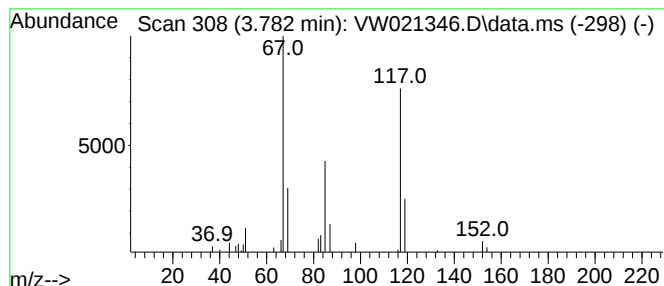
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Ethane, 1,2-dichloro-1,1,2-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.782	5.81 ug/L	25796	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,2-dichloro-1,1,2-trifl...	152	C2HCl2F3	000354-23-4	91
2			2,3-Butanediol, 2TMS derivative	234	C10H26O2Si2	053274-85-4	10
3			Fluorodichloromethane	102	CHCl2F	000075-43-4	10
4			Benzyl nitrile	117	C8H7N	000140-29-4	9
5			Benzene, (3-chloro-1-propenyl)-	152	C9H9Cl	002687-12-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dic...	3.782	5.8	ug/L	25796	1	8.842	110905	25.0