

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011122\
 Data File : VW021843.D
 Acq On : 11 Jan 2022 19:44
 Operator : SY/VA
 Sample : N1084-04
 Misc : 6.28g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLM7

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\SFAMWLM011122SMA.M
 Title : SFAM01.0

Signal : TIC: VW021843.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	68	74	87	rVB	46959	79574	0.72%	0.544%
2	2.495	93	97	102	rBV	5136	9337	0.08%	0.064%
3	2.885	155	161	165	rBV	30658	67071	0.60%	0.458%
4	3.318	224	232	240	rBV3	4161	10198	0.09%	0.070%
5	3.684	288	292	299	rVV3	1995	4327	0.04%	0.030%
6	3.788	300	309	319	rVB3	14411	39145	0.35%	0.267%
7	4.038	336	350	360	rBV2	222250	678182	6.10%	4.634%
8	4.343	397	400	401	rBV	402	336	0.00%	0.002%
9	4.367	401	404	405	rBV	524	477	0.00%	0.003%
10	4.446	415	417	418	rBV2	445	344	0.00%	0.002%
11	4.629	437	447	454	rBV2	1307	4176	0.04%	0.029%
12	4.909	486	493	494	rBV3	4796	7803	0.07%	0.053%
13	5.117	525	527	529	rVB2	341	285	0.00%	0.002%
14	5.659	615	616	619	rBV2	273	273	0.00%	0.002%
15	5.800	627	639	651	rBV4	2538	8665	0.08%	0.059%
16	6.098	684	688	689	rVB	300	247	0.00%	0.002%
17	6.110	689	690	693	rBV	288	331	0.00%	0.002%
18	6.220	693	708	734	rBV	3868853	11111555	100.00%	75.918%
19	6.738	789	793	794	rVV2	206	256	0.00%	0.002%
20	6.891	815	818	819	rBV2	578	450	0.00%	0.003%
21	7.086	841	850	858	rBV	11398	32914	0.30%	0.225%
22	7.257	873	878	887	rVB	4845	12088	0.11%	0.083%
23	7.500	916	918	920	rBV2	277	251	0.00%	0.002%
24	7.549	924	926	927	rBV	293	227	0.00%	0.002%
25	7.653	931	943	955	rBV	88544	217523	1.96%	1.486%
26	7.860	975	977	980	rBV2	405	276	0.00%	0.002%
27	7.891	980	982	986	rVB2	261	240	0.00%	0.002%
28	8.275	1035	1045	1058	rBV2	155955	466001	4.19%	3.184%
29	8.403	1061	1066	1076	rVB2	8514	20797	0.19%	0.142%
30	8.842	1130	1138	1148	rBV	152818	295890	2.66%	2.022%
31	9.049	1168	1172	1173	rBV2	344	351	0.00%	0.002%
32	9.165	1189	1191	1193	rBV	253	218	0.00%	0.001%
33	9.275	1201	1209	1219	rVV	104936	209526	1.89%	1.432%
34	9.415	1228	1232	1233	rBV3	872	902	0.01%	0.006%
35	9.665	1269	1273	1277	rVB3	376	519	0.00%	0.004%
36	9.701	1277	1279	1282	rVB3	264	235	0.00%	0.002%

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 Title : SFAM01.0

37	9.732	1282	1284	1287	rBV	206	235	0.00%	0.002%
38	9.884	1303	1309	1316	rVB4	4534	8641	0.08%	0.059%
39	10.037	1326	1334	1344	rBV	50525	91463	0.82%	0.625%
40	10.189	1357	1359	1361	rBV	291	252	0.00%	0.002%
41	10.250	1365	1369	1372	rBV4	595	743	0.01%	0.005%
42	10.323	1373	1381	1388	rVV	217890	383810	3.45%	2.622%
43	10.390	1388	1392	1402	rVB2	3666	6445	0.06%	0.044%
44	10.512	1408	1412	1414	rBV2	319	413	0.00%	0.003%
45	10.579	1416	1423	1430	rBV	26997	47999	0.43%	0.328%
46	10.701	1437	1443	1450	rVV3	1687	2974	0.03%	0.020%
47	10.860	1465	1469	1474	rBV2	3030	5022	0.05%	0.034%
48	10.927	1474	1480	1488	rVV	38144	63748	0.57%	0.436%
49	11.073	1499	1504	1509	rVB4	1061	1976	0.02%	0.014%
50	11.183	1520	1522	1527	rBV4	273	347	0.00%	0.002%
51	11.250	1532	1533	1537	rBV	198	249	0.00%	0.002%
52	11.439	1561	1564	1567	rBV	327	506	0.00%	0.003%
53	11.463	1567	1568	1572	rVB2	288	255	0.00%	0.002%
54	11.518	1574	1577	1580	rBV	174	228	0.00%	0.002%
55	11.628	1588	1595	1604	rBV	163350	288449	2.60%	1.971%
56	11.835	1624	1629	1630	rBV3	473	670	0.01%	0.005%
57	11.957	1647	1649	1653	rVB2	387	429	0.00%	0.003%
58	12.000	1653	1656	1658	rBV2	343	400	0.00%	0.003%
59	12.164	1678	1683	1684	rBV2	474	721	0.01%	0.005%
60	12.268	1698	1700	1702	rBV2	299	327	0.00%	0.002%
61	12.329	1707	1710	1713	rBV3	364	418	0.00%	0.003%
62	12.433	1724	1727	1728	rBV	348	290	0.00%	0.002%
63	12.603	1749	1755	1761	rVV3	3214	6111	0.05%	0.042%
64	12.689	1761	1769	1777	rVB	62475	103264	0.93%	0.706%
65	12.756	1777	1780	1781	rBV	354	247	0.00%	0.002%
66	12.865	1796	1798	1801	rVB2	303	319	0.00%	0.002%
67	12.939	1807	1810	1813	rBV3	585	662	0.01%	0.005%
68	13.018	1822	1823	1826	rVB	236	218	0.00%	0.001%
69	13.054	1826	1829	1831	rBV	316	456	0.00%	0.003%
70	13.134	1839	1842	1843	rBV	216	214	0.00%	0.001%
71	13.170	1843	1848	1849	rBV	560	670	0.01%	0.005%
72	13.182	1849	1850	1855	rVB3	939	917	0.01%	0.006%
73	13.256	1858	1862	1864	rBV	571	684	0.01%	0.005%
74	13.280	1864	1866	1867	rBV	389	292	0.00%	0.002%
75	13.402	1877	1886	1890	rBV5	1834	3547	0.03%	0.024%
76	13.475	1895	1898	1900	rBV	411	372	0.00%	0.003%

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Peak Location: TOP

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 Title : SFAM01.0

77	13.554	1900	1911	1926	rVV	105710	174280	1.57%	1.191%
78	13.762	1939	1945	1950	rBV3	1012	2011	0.02%	0.014%
79	13.853	1953	1960	1966	rBV	84115	143377	1.29%	0.980%
80	13.944	1973	1975	1980	rVB3	506	692	0.01%	0.005%
81	14.024	1985	1988	1990	rBV	310	311	0.00%	0.002%
82	14.060	1990	1994	1998	rBV3	1332	2240	0.02%	0.015%
83	14.255	2024	2026	2030	rBV	378	380	0.00%	0.003%
84	14.310	2033	2035	2037	rBV	275	235	0.00%	0.002%
85	14.420	2052	2053	2055	rVB	428	303	0.00%	0.002%
86	14.450	2055	2058	2063	rBV2	236	384	0.00%	0.003%
87	14.493	2063	2065	2066	rBV	272	248	0.00%	0.002%
88	14.621	2085	2086	2088	rBV	425	303	0.00%	0.002%
89	14.725	2101	2103	2105	rVB2	586	399	0.00%	0.003%
90	14.786	2110	2113	2114	rBV2	267	268	0.00%	0.002%
91	14.822	2117	2119	2120	rBV	328	272	0.00%	0.002%
92	15.347	2204	2205	2208	rBV2	333	341	0.00%	0.002%
93	15.426	2214	2218	2223	rBV3	824	1470	0.01%	0.010%
94	15.578	2242	2243	2248	rVB2	267	285	0.00%	0.002%
95	15.712	2263	2265	2270	rVB2	309	480	0.00%	0.003%
96	16.029	2315	2317	2319	rBV2	290	264	0.00%	0.002%
97	16.078	2324	2325	2327	rVB	480	261	0.00%	0.002%
98	16.103	2327	2329	2335	rBV3	458	700	0.01%	0.005%
99	16.255	2352	2354	2355	rBV	381	264	0.00%	0.002%
100	16.633	2414	2416	2422	rBV4	360	536	0.00%	0.004%

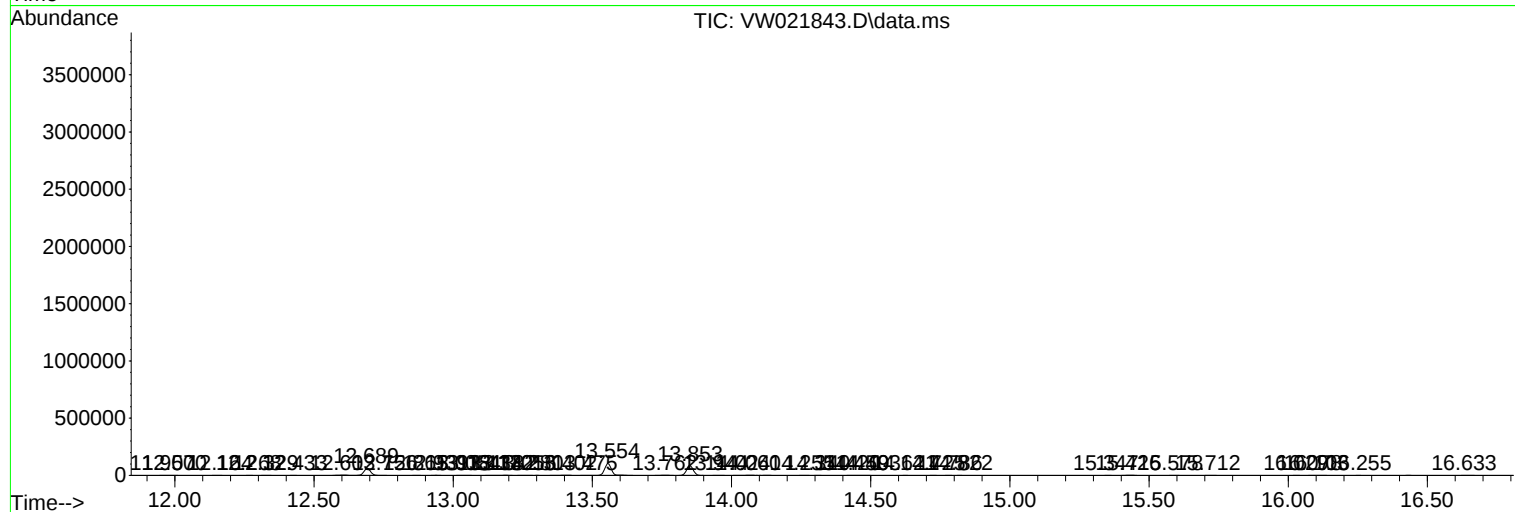
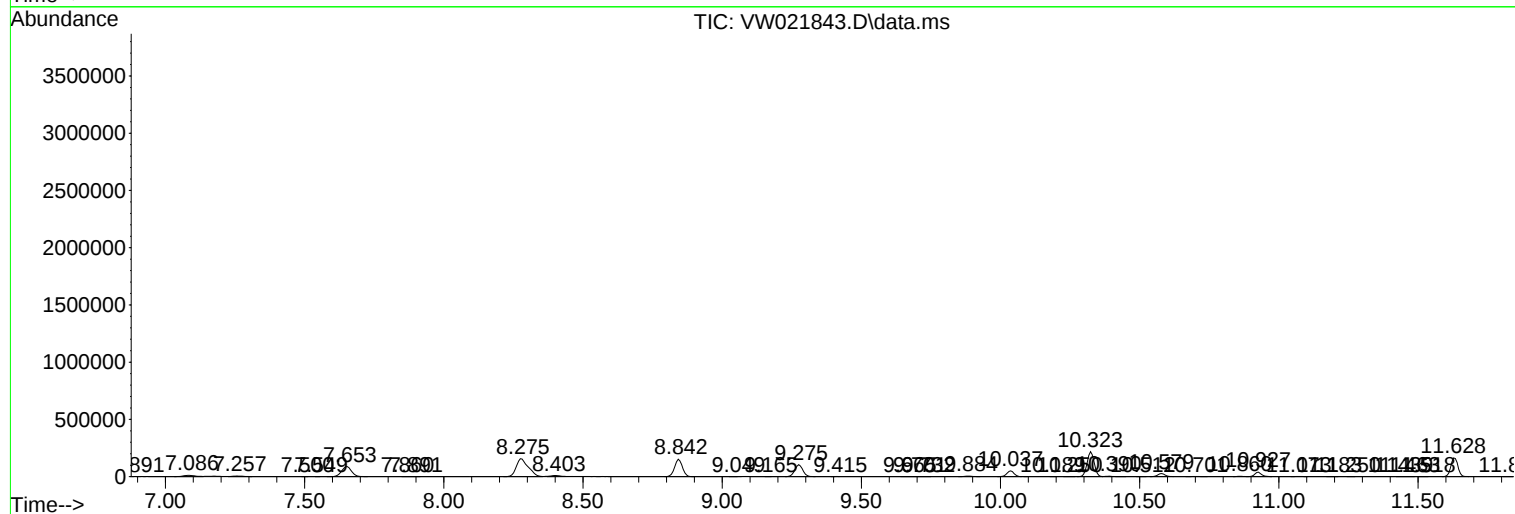
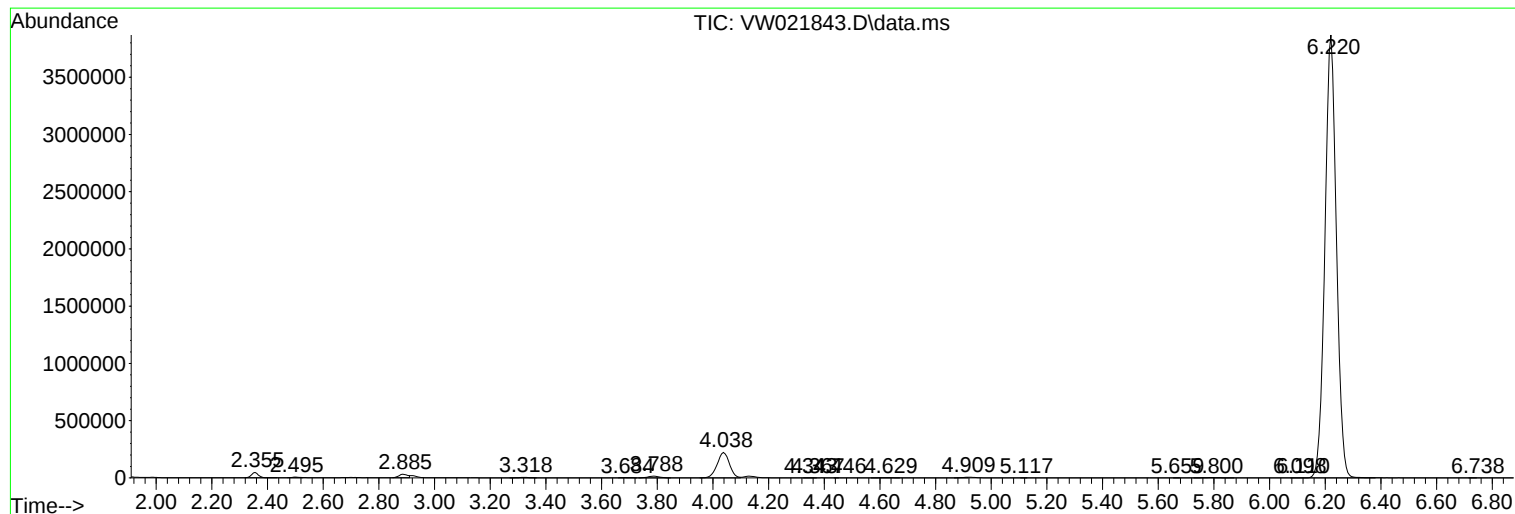
Sum of corrected areas: 14636277

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
Quant Title : SFAM01.0

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



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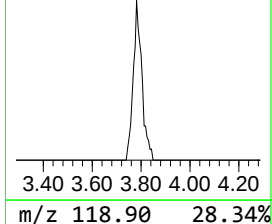
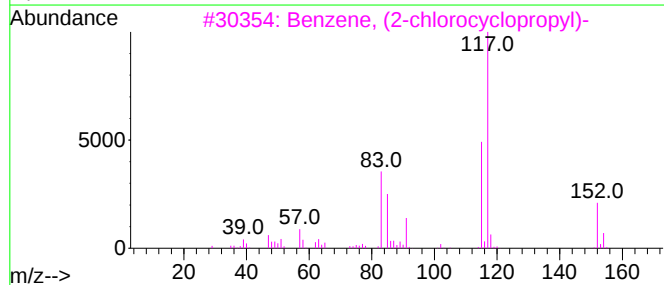
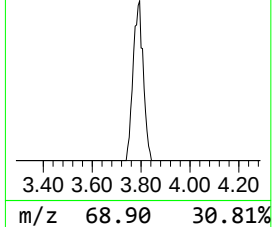
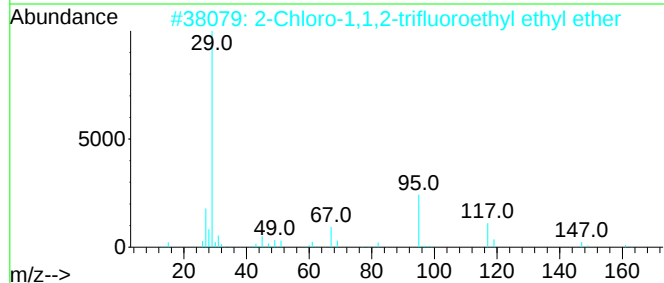
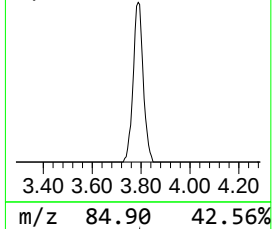
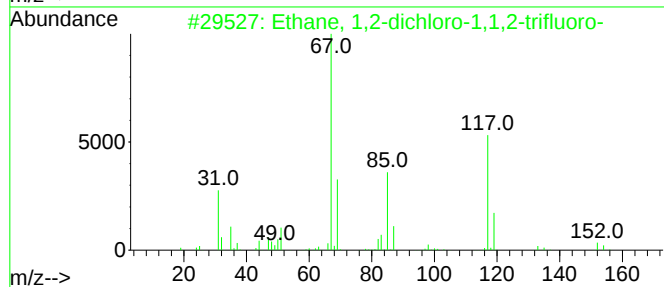
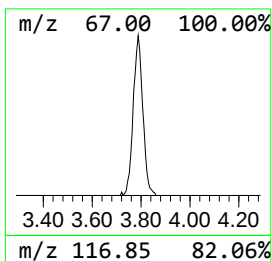
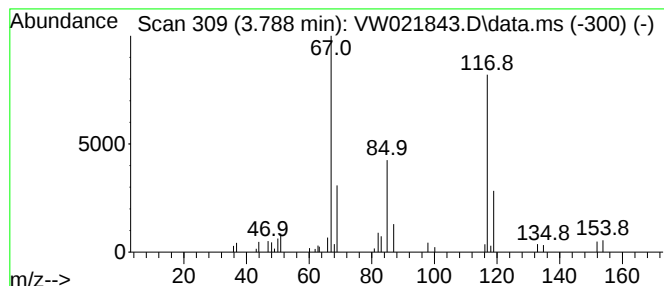
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
Quant Title : SFAM01.0

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.
3.788	3.31 ug/L	39145	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-Chloro-1,1,2-trifluoroethyl et...	162	C4H6ClF3O	000310-71-4	36
3			Benzene, (2-chlorocyclopropyl)-	152	C9H9Cl	1000327-31-4	17
4			2,3-Butanediol, 2TMS derivative	234	C10H26O2Si2	053274-85-4	10
5			Cyclopropane, 1,2-dimethyl-3-met...	82	C6H10	062338-02-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dic...	3.788	3.3	ug/L	39145	1	8.842	295890	25.0