

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024476.D
 Acq On : 30 Aug 2022 05:33
 Operator : SY/VA
 Sample : N4365-07
 Misc : 4.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVY5

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\SFAMWLM082622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024476.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	68	72	81	rVB	41128	64048	11.74%	1.416%
2	3.452	252	254	255	rBV2	1491	1046	0.19%	0.023%
3	3.605	277	279	280	rBV2	929	920	0.17%	0.020%
4	3.635	282	284	287	rBV4	1126	1668	0.31%	0.037%
5	3.818	311	314	315	rBV3	1127	1003	0.18%	0.022%
6	4.001	337	344	354	rVB2	41402	112285	20.58%	2.483%
7	4.123	358	364	368	rBV7	3084	7294	1.34%	0.161%
8	4.501	424	426	428	rBV3	1620	1192	0.22%	0.026%
9	4.775	469	471	474	rBV4	1285	1491	0.27%	0.033%
10	4.909	484	493	505	rVB2	14113	46977	8.61%	1.039%
11	5.257	546	550	551	rBV4	1090	1273	0.23%	0.028%
12	5.318	558	560	563	rVB4	1130	954	0.17%	0.021%
13	5.428	575	578	582	rBV5	1212	1603	0.29%	0.035%
14	5.513	590	592	593	rBV2	1481	1300	0.24%	0.029%
15	5.775	631	635	636	rBV4	1402	1945	0.36%	0.043%
16	5.921	657	659	660	rBV2	1435	1081	0.20%	0.024%
17	6.019	673	675	677	rBV3	1758	2078	0.38%	0.046%
18	6.092	685	687	688	rBV2	1687	1284	0.24%	0.028%
19	6.238	709	711	712	rBV2	1066	970	0.18%	0.021%
20	6.269	714	716	719	rBV3	1531	1664	0.30%	0.037%
21	6.452	743	746	748	rBV4	945	1091	0.20%	0.024%
22	6.543	759	761	763	rBV3	1419	1133	0.21%	0.025%
23	6.586	765	768	769	rBV3	1608	1993	0.37%	0.044%
24	6.683	781	784	786	rBV4	1864	2280	0.42%	0.050%
25	6.866	812	814	816	rBV3	980	969	0.18%	0.021%
26	6.897	816	819	821	rBV4	1647	2102	0.39%	0.046%
27	7.007	835	837	841	rBV5	1391	1633	0.30%	0.036%
28	7.080	841	849	854	rBV2	21888	62867	11.52%	1.390%
29	7.647	932	942	953	rBV	95699	235608	43.17%	5.211%
30	7.964	992	994	997	rBV4	1613	1717	0.31%	0.038%
31	8.275	1035	1045	1058	rBV2	164971	545706	100.00%	12.069%
32	8.671	1108	1110	1113	rBV4	1220	1575	0.29%	0.035%
33	8.726	1117	1119	1120	rBV2	1253	919	0.17%	0.020%
34	8.756	1122	1124	1126	rVB3	1701	975	0.18%	0.022%
35	8.835	1130	1137	1148	rVB	178384	366055	67.08%	8.096%
36	9.000	1162	1164	1166	rBV3	1439	1126	0.21%	0.025%

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 Title : SFAM01.0

37	9.128	1184	1185	1188	rVB3	1258	845	0.15%	0.019%
38	9.268	1200	1208	1217	rBV	135105	278103	50.96%	6.150%
39	9.360	1221	1223	1225	rVB3	1993	1637	0.30%	0.036%
40	9.476	1240	1242	1243	rBV2	943	727	0.13%	0.016%
41	9.732	1283	1284	1287	rVB3	1074	1018	0.19%	0.023%
42	9.774	1289	1291	1296	rVV6	1146	1347	0.25%	0.030%
43	9.908	1310	1313	1315	rBV3	1207	1580	0.29%	0.035%
44	10.030	1327	1333	1342	rBV	66192	118632	21.74%	2.624%
45	10.122	1342	1348	1356	rVB5	6468	14386	2.64%	0.318%
46	10.323	1373	1381	1390	rBV	219705	398662	73.05%	8.817%
47	10.573	1416	1422	1433	rVB	44865	81614	14.96%	1.805%
48	10.701	1438	1443	1450	rVB2	8596	17484	3.20%	0.387%
49	10.859	1462	1469	1474	rBV2	30169	51765	9.49%	1.145%
50	10.927	1474	1480	1487	rVV	78392	139772	25.61%	3.091%
51	11.067	1497	1503	1515	rVB2	46084	87367	16.01%	1.932%
52	11.366	1550	1552	1554	rBV3	1147	1319	0.24%	0.029%
53	11.433	1560	1563	1569	rVB7	5140	9030	1.65%	0.200%
54	11.487	1570	1572	1575	rVB4	1605	1375	0.25%	0.030%
55	11.628	1588	1595	1603	rBV	323998	544936	99.86%	12.052%
56	11.926	1642	1644	1646	rBV3	1056	927	0.17%	0.021%
57	11.993	1653	1655	1657	rBV3	1208	953	0.17%	0.021%
58	12.146	1678	1680	1682	rBV3	1689	1513	0.28%	0.033%
59	12.341	1707	1712	1718	rVB9	4016	7347	1.35%	0.162%
60	12.396	1719	1721	1724	rBV4	1207	778	0.14%	0.017%
61	12.438	1724	1728	1729	rBV4	1087	1541	0.28%	0.034%
62	12.573	1748	1750	1751	rBV	1017	854	0.16%	0.019%
63	12.603	1751	1755	1761	rVB3	10046	16145	2.96%	0.357%
64	12.688	1761	1769	1778	rBV	148613	247284	45.31%	5.469%
65	12.810	1787	1789	1791	rBV3	1399	1145	0.21%	0.025%
66	13.249	1859	1861	1862	rBV2	1600	698	0.13%	0.015%
67	13.390	1881	1884	1891	rBV8	3986	7353	1.35%	0.163%
68	13.554	1904	1911	1922	rBV	330279	527145	96.60%	11.658%
69	13.847	1951	1959	1967	rBV	243901	423439	77.59%	9.365%
70	13.987	1980	1982	1985	rBV4	1442	1415	0.26%	0.031%
71	14.109	2000	2002	2003	rBV2	1532	1032	0.19%	0.023%
72	14.243	2021	2024	2026	rBV4	1747	2238	0.41%	0.049%
73	14.328	2033	2038	2042	rVB7	3069	4293	0.79%	0.095%
74	14.402	2048	2050	2053	rBV4	1415	2092	0.38%	0.046%
75	14.487	2061	2064	2066	rVB3	1000	1122	0.21%	0.025%
76	14.584	2078	2080	2081	rBV2	1246	934	0.17%	0.021%

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 Title : SFAM01.0

77	14.615	2083	2085	2090	rVB6	2120	2720	0.50%	0.060%
78	14.694	2096	2098	2101	rBV4	1570	2450	0.45%	0.054%
79	14.725	2101	2103	2107	rVB3	2763	2378	0.44%	0.053%
80	14.755	2107	2108	2110	rBV2	1131	983	0.18%	0.022%
81	14.773	2110	2111	2112	rVV	1436	677	0.12%	0.015%
82	14.792	2112	2114	2116	rVB3	1165	809	0.15%	0.018%
83	14.865	2124	2126	2129	rVB4	1239	1075	0.20%	0.024%
84	14.932	2135	2137	2138	rBV2	1499	1307	0.24%	0.029%
85	14.987	2144	2146	2148	rBV3	1301	1102	0.20%	0.024%
86	15.048	2154	2156	2157	rBV2	1119	749	0.14%	0.017%
87	15.121	2165	2168	2169	rBV3	1570	1652	0.30%	0.037%
88	15.340	2200	2204	2206	rBV5	1626	2675	0.49%	0.059%
89	15.481	2225	2227	2228	rBV2	1746	1169	0.21%	0.026%
90	15.542	2234	2237	2244	rBV9	3633	6640	1.22%	0.147%
91	15.804	2277	2280	2281	rBV2	1477	1465	0.27%	0.032%
92	15.840	2284	2286	2288	rBV3	1643	1382	0.25%	0.031%
93	15.895	2293	2295	2299	rVB5	1594	1654	0.30%	0.037%
94	16.011	2312	2314	2317	rVB4	1061	1111	0.20%	0.025%
95	16.255	2351	2354	2355	rBV3	1199	1458	0.27%	0.032%
96	16.322	2363	2365	2367	rBV3	1472	1208	0.22%	0.027%
97	16.407	2375	2379	2380	rBV4	1061	1109	0.20%	0.025%
98	16.590	2407	2409	2414	rVB6	1937	1972	0.36%	0.044%
99	16.627	2414	2415	2419	rBV3	1204	1284	0.24%	0.028%
100	16.718	2428	2430	2431	rBV2	1293	946	0.17%	0.021%

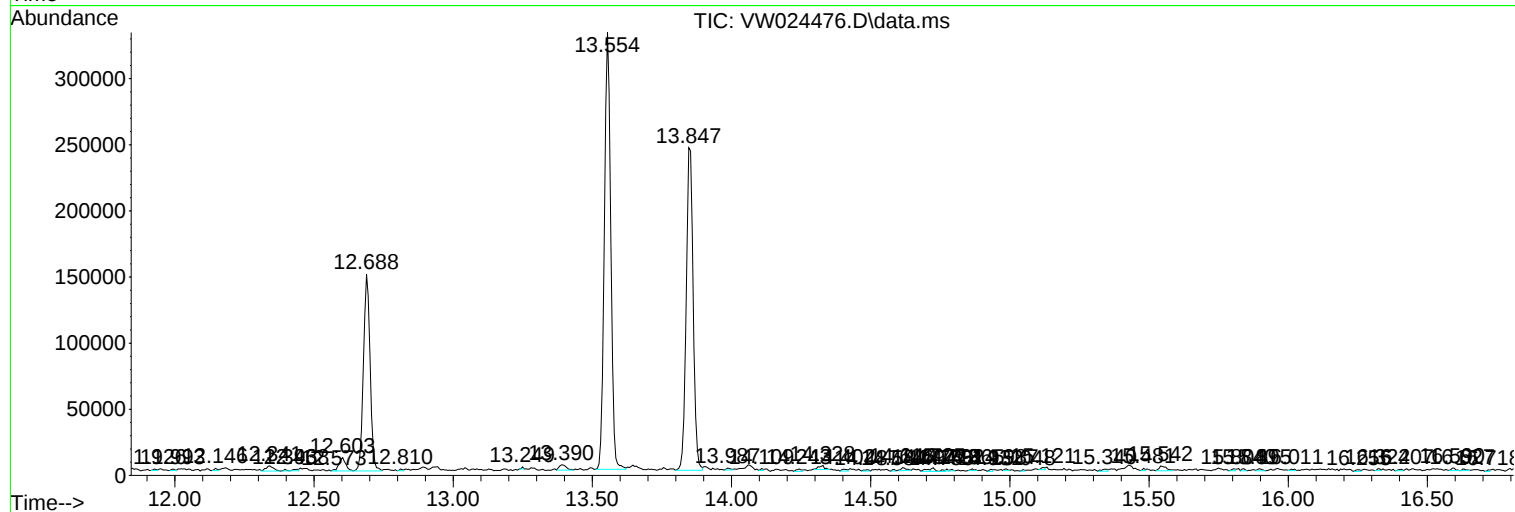
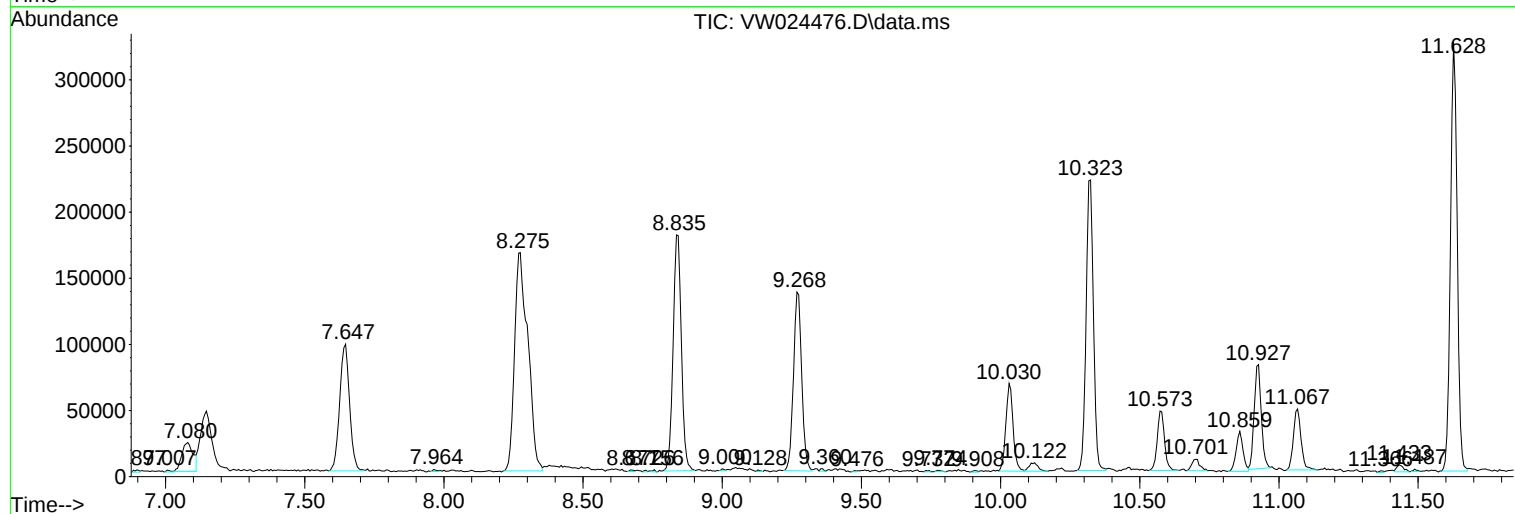
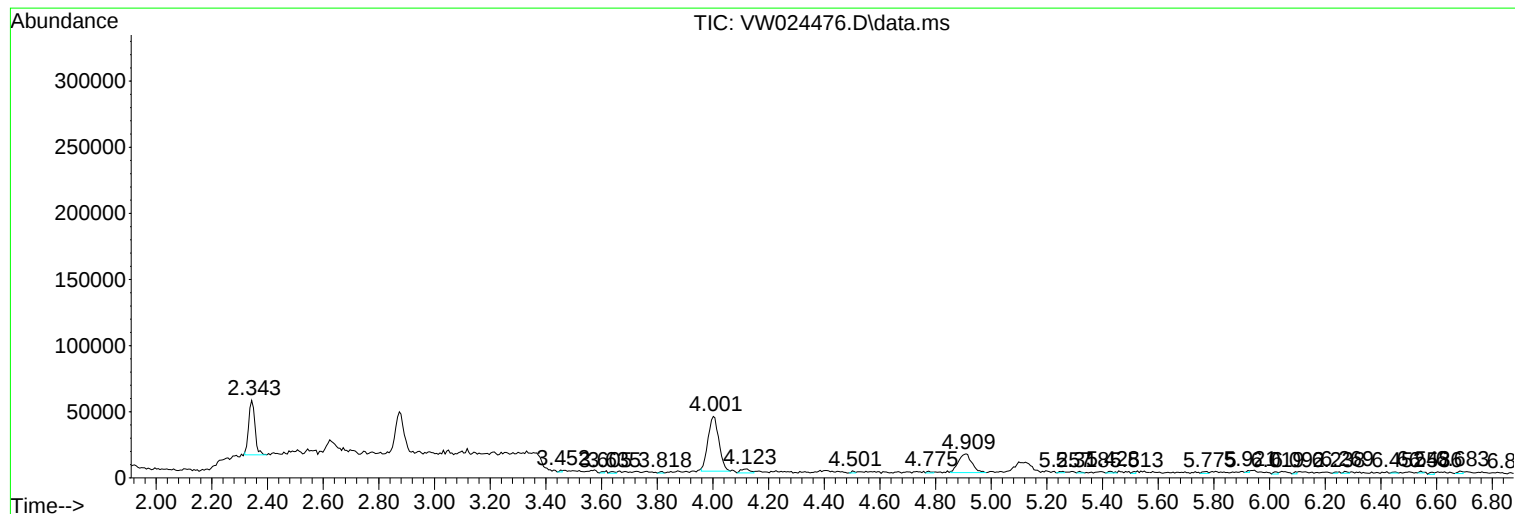
Sum of corrected areas: 4521647

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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



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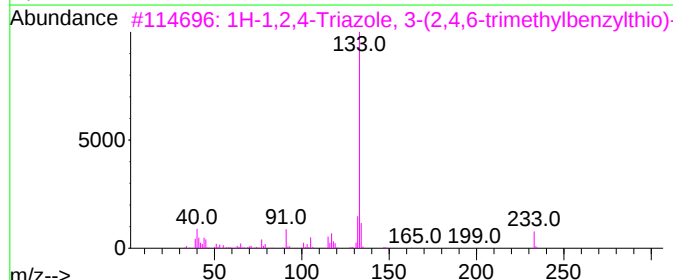
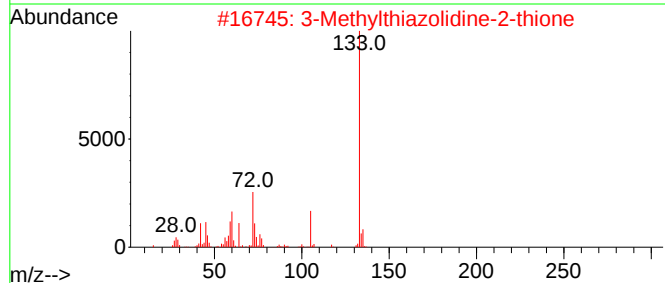
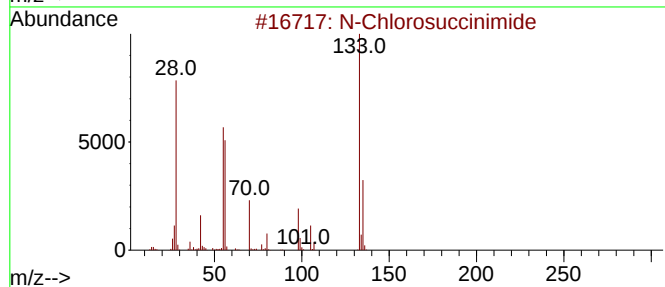
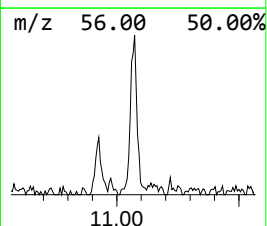
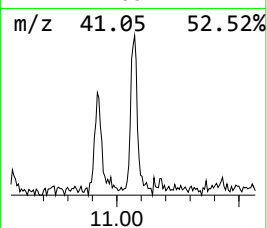
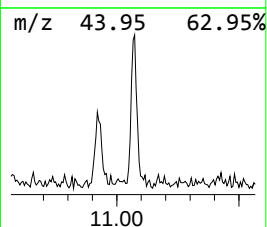
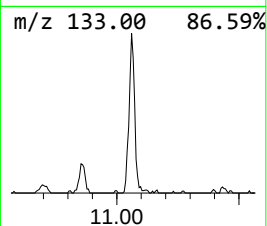
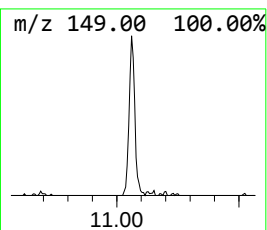
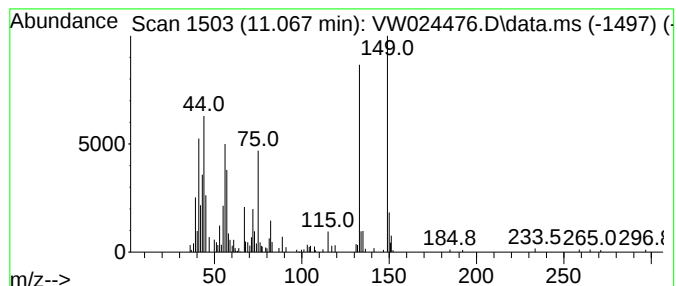
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.067	4.01 ug/L	87367	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Chlorosuccinimide	133	C4H4ClNO2	000128-09-6	22
2			3-Methylthiazolidine-2-thione	133	C4H7NS2	001908-87-8	14
3			1H-1,2,4-Triazole, 3-(2,4,6-trimethylbenzylthio)	233	C12H15N3S	309920-46-5	14
4			1,2,4-Triazole, 3,5-dithioxo-	133	C2H3N3S2	005650-03-3	14
5			4-Cyclohexylcarbonyl-1,3-dimethyl-5-oxo-1,2,3,4-tetrahydro-2H-pyridine-2-thione	216	C15H20O	002760-64-7	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.067	4.0	ug/L	87367	2	11.628	544936	25.0