

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083122\
 Data File : VW024513.D
 Acq On : 31 Aug 2022 14:51
 Operator : SY/VA
 Sample : N4440-04RE
 Misc : 4.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COZKORE

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: VW024513.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.337	67	71	77	rBV	142508	204629	27.53%	4.257%
2	2.873	155	159	172	rVB	78594	147435	19.84%	3.067%
3	3.836	315	317	318	rBV2	1309	1109	0.15%	0.023%
4	3.885	323	325	327	rBV3	1336	1170	0.16%	0.024%
5	4.001	336	344	356	rVB2	95234	262491	35.32%	5.461%
6	4.349	399	401	402	rBV2	1433	988	0.13%	0.021%
7	4.556	433	435	436	rBV2	1813	1358	0.18%	0.028%
8	4.629	445	447	449	rVB3	1776	1192	0.16%	0.025%
9	4.842	480	482	483	rBV2	1400	879	0.12%	0.018%
10	4.903	484	492	504	rVB2	16948	55572	7.48%	1.156%
11	5.257	548	550	551	rBV2	784	456	0.06%	0.009%
12	5.720	624	626	630	rBV5	1637	2298	0.31%	0.048%
13	5.928	651	660	667	rBV5	5360	18315	2.46%	0.381%
14	6.238	709	711	713	rVB3	1353	1087	0.15%	0.023%
15	6.275	715	717	723	rVB6	1923	3317	0.45%	0.069%
16	6.324	723	725	726	rBV2	1286	1079	0.15%	0.022%
17	6.348	726	729	731	rVV4	1513	1227	0.17%	0.026%
18	6.427	739	742	745	rBV5	2863	3508	0.47%	0.073%
19	6.507	752	755	758	rBV5	1678	2609	0.35%	0.054%
20	6.604	769	771	772	rBV	1258	800	0.11%	0.017%
21	6.738	790	793	795	rBV4	1138	1600	0.22%	0.033%
22	6.854	807	812	813	rBV4	1330	2243	0.30%	0.047%
23	6.976	831	832	833	rBV	1226	454	0.06%	0.009%
24	7.080	842	849	853	rBV2	18069	45180	6.08%	0.940%
25	7.354	892	894	896	rBV3	1601	1340	0.18%	0.028%
26	7.525	920	922	923	rBV2	1335	972	0.13%	0.020%
27	7.647	933	942	951	rBV2	151307	367529	49.45%	7.646%
28	7.763	959	961	964	rBV4	1466	1995	0.27%	0.042%
29	7.872	977	979	983	rVB5	1450	1311	0.18%	0.027%
30	8.195	1030	1032	1033	rBV2	1020	634	0.09%	0.013%
31	8.275	1036	1045	1058	rVV2	245764	743273	100.00%	15.464%
32	8.744	1120	1122	1126	rVB5	1513	1615	0.22%	0.034%
33	8.842	1129	1138	1147	rBV	223907	436306	58.70%	9.077%
34	9.031	1166	1169	1170	rBV3	1632	2081	0.28%	0.043%
35	9.092	1172	1179	1187	rVB	68337	141762	19.07%	2.949%
36	9.274	1201	1209	1220	rVB	200042	396314	53.32%	8.245%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083122\
 Data File : VW024513.D
 Acq On : 31 Aug 2022 14:51
 Operator : SY/VA
 Sample : N4440-04RE
 Misc : 4.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COZKORE

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

37	9.384	1226	1227	1230	rVB3	1402	1068	0.14%	0.022%
38	10.030	1327	1333	1343	rBV	79297	143540	19.31%	2.986%
39	10.122	1344	1348	1354	rVB5	6022	10255	1.38%	0.213%
40	10.323	1373	1381	1388	rBV	285949	501727	67.50%	10.438%

41	10.579	1416	1423	1428	rBV	43888	79500	10.70%	1.654%
42	10.701	1439	1443	1448	rVB2	12353	20136	2.71%	0.419%
43	10.817	1460	1462	1463	rBV2	1646	977	0.13%	0.020%
44	10.860	1463	1469	1474	rVV	67024	117793	15.85%	2.451%
45	10.927	1474	1480	1495	rVV	66189	138023	18.57%	2.872%

46	11.061	1497	1502	1516	rVB	24956	46541	6.26%	0.968%
47	11.439	1558	1564	1568	rVB4	5863	11772	1.58%	0.245%
48	11.475	1568	1570	1572	rBV3	1030	918	0.12%	0.019%
49	11.579	1585	1587	1589	rBV3	1110	1227	0.17%	0.026%
50	11.628	1589	1595	1603	rVV	203898	343710	46.24%	7.151%

51	11.829	1626	1628	1635	rVB2	7720	11905	1.60%	0.248%
52	12.067	1665	1667	1669	rBV3	1514	1509	0.20%	0.031%
53	12.103	1671	1673	1674	rBV2	1314	1296	0.17%	0.027%
54	12.243	1694	1696	1698	rVB3	992	480	0.06%	0.010%
55	12.469	1727	1733	1739	rVB9	5543	9303	1.25%	0.194%

56	12.536	1742	1744	1746	rBV3	1041	989	0.13%	0.021%
57	12.603	1751	1755	1760	rVB3	9487	15602	2.10%	0.325%
58	12.689	1762	1769	1778	rVV	126726	209938	28.25%	4.368%
59	12.798	1786	1787	1788	rBV	792	490	0.07%	0.010%
60	13.012	1820	1822	1824	rBV3	1553	1150	0.15%	0.024%

61	13.188	1850	1851	1854	rBV3	1289	1506	0.20%	0.031%
62	13.554	1906	1911	1921	rVB2	75516	125631	16.90%	2.614%
63	13.853	1953	1960	1968	rBV	70667	125379	16.87%	2.608%
64	14.127	2003	2005	2009	rVB5	1689	2308	0.31%	0.048%
65	14.249	2022	2025	2027	rBV4	1121	1240	0.17%	0.026%

66	14.420	2052	2053	2058	rVB5	1768	1881	0.25%	0.039%
67	14.475	2060	2062	2065	rVV4	1663	1767	0.24%	0.037%
68	14.505	2065	2067	2068	rVB2	1257	585	0.08%	0.012%
69	14.548	2072	2074	2075	rBV2	863	531	0.07%	0.011%
70	14.658	2090	2092	2093	rVB2	1071	529	0.07%	0.011%

71	14.676	2093	2095	2096	rBV2	1435	897	0.12%	0.019%
72	14.828	2119	2120	2121	rBV	1585	863	0.12%	0.018%
73	14.987	2145	2146	2147	rBV	1549	828	0.11%	0.017%
74	15.030	2151	2153	2155	rVB3	1133	887	0.12%	0.018%
75	15.261	2189	2191	2192	rBV2	1083	702	0.09%	0.015%

76	15.365	2206	2208	2210	rVB3	1862	1378	0.19%	0.029%
----	--------	------	------	------	------	------	------	-------	--------

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083122\
 Data File : VW024513.D
 Acq On : 31 Aug 2022 14:51
 Operator : SY/VA
 Sample : N4440-04RE
 Misc : 4.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COZKORE

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

77	15.432	2215	2219	2222	rVV4	3719	5427	0.73%	0.113%
78	15.657	2254	2256	2257	rBV2	1342	1234	0.17%	0.026%
79	15.895	2290	2295	2299	rBV8	1343	3247	0.44%	0.068%
80	15.993	2310	2311	2313	rBV2	1658	1196	0.16%	0.025%
81	16.060	2320	2322	2324	rBV2	862	451	0.06%	0.009%
82	16.578	2404	2407	2408	rBV3	1432	1133	0.15%	0.024%
83	16.718	2428	2430	2432	rBV3	1231	996	0.13%	0.021%

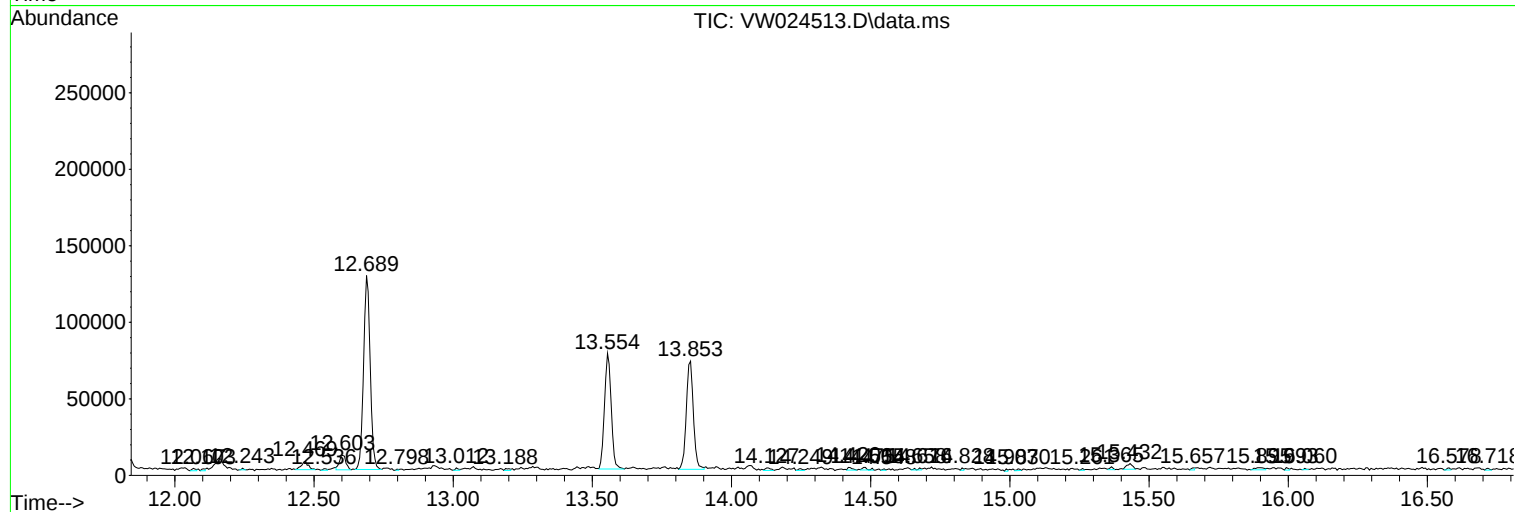
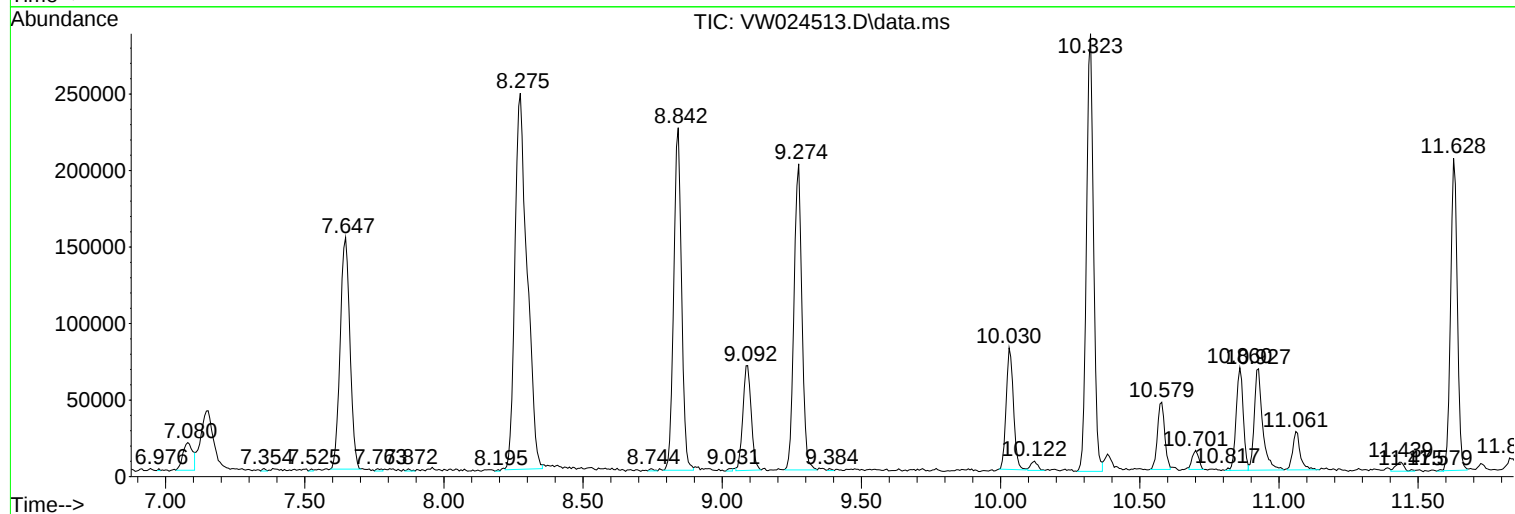
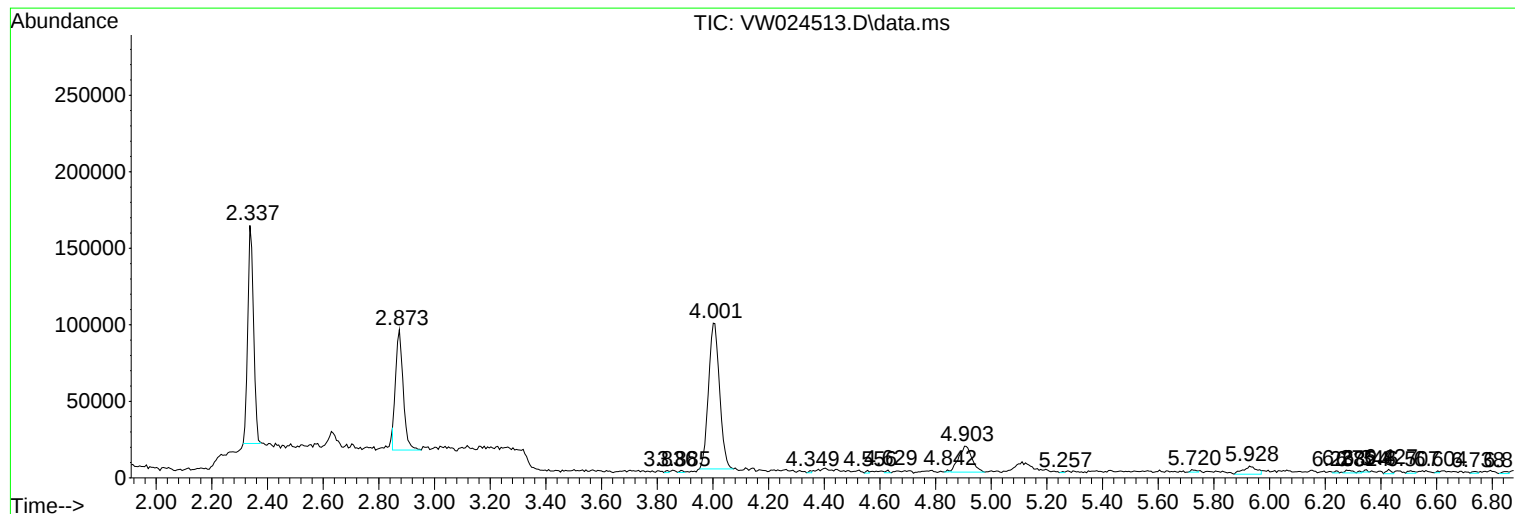
Sum of corrected areas: 4806573

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083122\
Data File : VW024513.D
Acq On : 31 Aug 2022 14:51
Operator : SY/VA
Sample : N4440-04RE
Misc : 4.36g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
COZKORE

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083122\
Data File : VW024513.D
Acq On : 31 Aug 2022 14:51
Operator : SY/VA
Sample : N4440-04RE
Misc : 4.36g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0ZK0RE

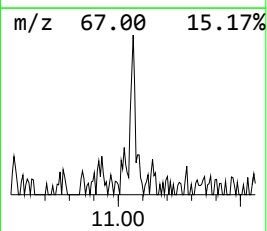
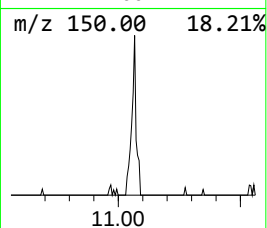
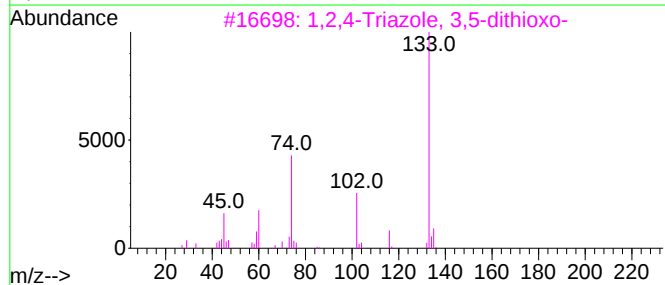
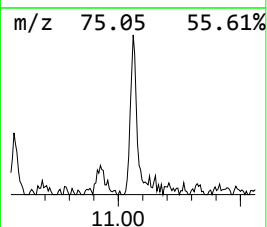
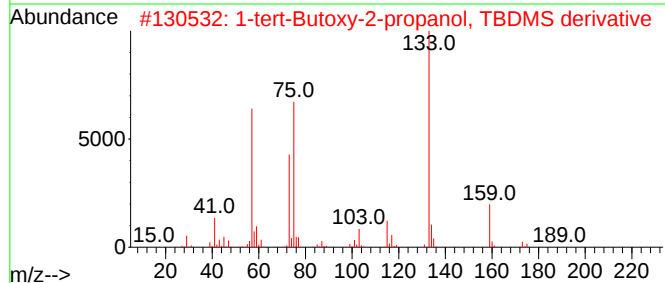
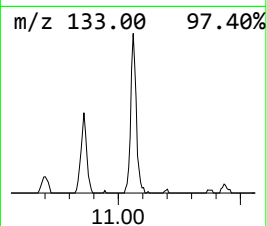
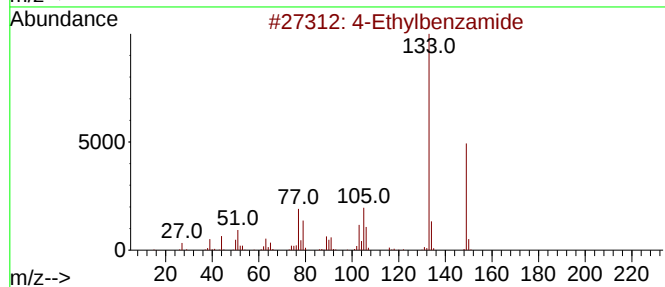
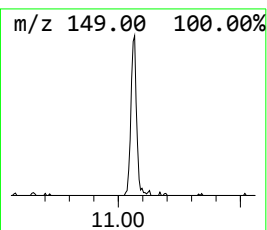
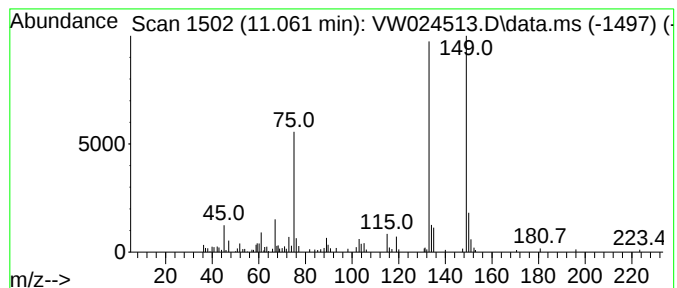
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 4-Ethylbenzamide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.061	3.39 ug/L	46541	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethylbenzamide	149	C9H11NO	033695-58-8	53
2			1-tert-Butoxy-2-propanol, TBDMS ...	246	C13H30O2Si	1000367-02-9	32
3			1,2,4-Triazole, 3,5-dithioxo-	133	C2H3N3S2	005650-03-3	30
4			4-Ethylbenzoic acid, 2,2-dimethy...	220	C14H20O2	1000293-49-5	27
5			Benzenamine, 2,3,5,6-tetramethyl-	149	C10H15N	002217-46-1	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083122\
Data File : VW024513.D
Acq On : 31 Aug 2022 14:51
Operator : SY/VA
Sample : N4440-04RE
Misc : 4.36g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
COZKORE

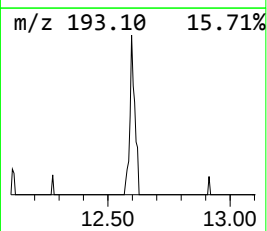
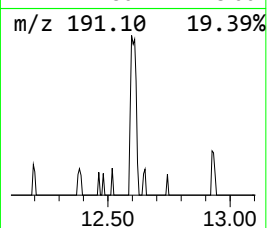
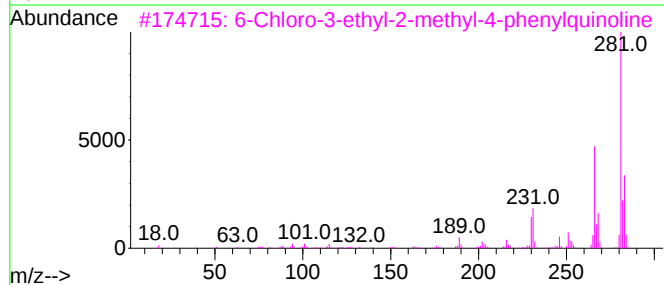
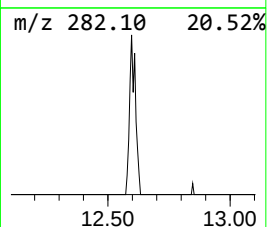
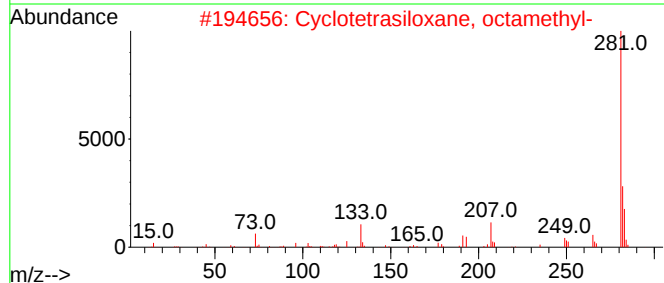
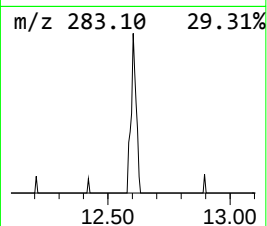
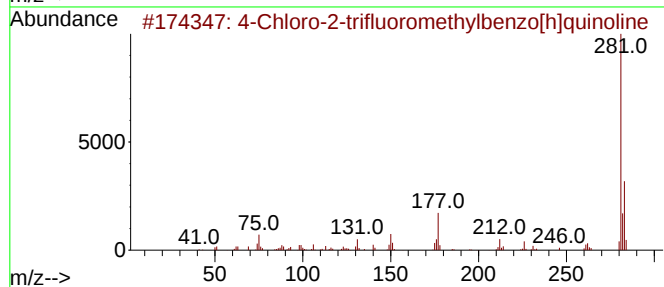
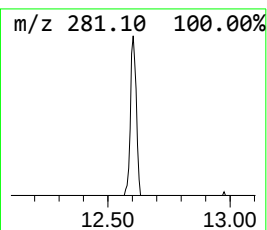
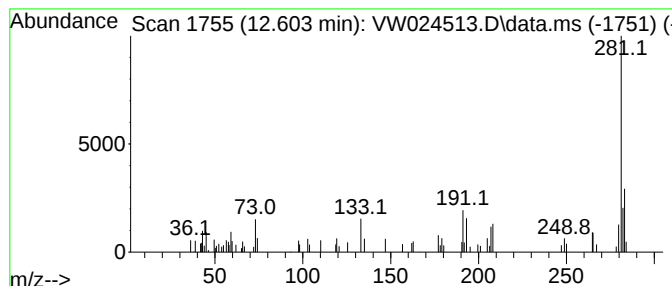
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 4-Chloro-2-trifluoromethylb... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.603	3.10 ug/L	15602	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Chloro-2-trifluoromethylbenzo[...]	281	C14H7ClF3N	001700-98-7	53
2			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	53
3			6-Chloro-3-ethyl-2-methyl-4-phen...	281	C18H16ClN	022609-09-2	53
4			5-(p-Aminophenyl)-4-(p-tolyl)-2-...	281	C16H15N3S	094460-46-5	52
5			9-Hydroxy-4-methylacridin, trime...	281	C17H19NOSi	1010463-66-0	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083122\
Data File : VW024513.D
Acq On : 31 Aug 2022 14:51
Operator : SY/VA
Sample : N4440-04RE
Misc : 4.36g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0ZK0RE

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Ethylbenzamide	11.061	3.4	ug/L	46541	2	11.628	343710	25.0
4-Chloro-2-trif...	12.603	3.1	ug/L	15602	3	13.554	125631	25.0