

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082423\
 Data File : VV031895.D
 Acq On : 24 Aug 2023 09:02
 Operator : SY/MD
 Sample : 04115-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ2

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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_V\Method\SFAMVTR082323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV031895.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	49	55	60	rBV	5530	7437	1.76%	0.200%
2	1.282	68	75	87	rVB	31104	35047	8.27%	0.944%
3	1.359	95	99	110	rVB	5094	6889	1.63%	0.186%
4	1.536	147	154	162	rVB	35261	39712	9.37%	1.069%
5	2.063	309	318	329	rBV	65214	95399	22.52%	2.569%
6	2.452	431	439	449	rVB9	3429	6139	1.45%	0.165%
7	3.815	849	863	908	rBV2	40897	171961	40.59%	4.631%
8	4.256	982	1000	1028	rBV	58936	161257	38.06%	4.343%
9	4.963	1201	1220	1247	rBV2	143311	372889	88.02%	10.042%
10	5.539	1386	1399	1426	rBV	139871	298762	70.52%	8.046%
11	5.825	1478	1488	1503	rBV5	8749	19845	4.68%	0.534%
12	5.992	1527	1540	1564	rBV	86565	186798	44.09%	5.031%
13	6.918	1817	1828	1851	rBV	38118	79157	18.68%	2.132%
14	7.246	1919	1930	1947	rBV	172354	309392	73.03%	8.332%
15	7.326	1947	1955	1973	rVB	16034	32494	7.67%	0.875%
16	7.561	2017	2028	2050	rBV2	23478	46579	10.99%	1.254%
17	8.034	2164	2175	2211	rBV	190105	423646	100.00%	11.409%
18	8.789	2395	2410	2430	rBV	209912	358500	84.62%	9.655%
19	9.352	2576	2585	2603	rBV3	3909	8736	2.06%	0.235%
20	9.510	2618	2634	2648	rBV4	6776	14035	3.31%	0.378%
21	10.159	2825	2836	2854	rVB	50833	83201	19.64%	2.241%
22	10.326	2880	2888	2899	rBV4	4842	8373	1.98%	0.225%
23	10.464	2922	2931	2937	rBV7	2252	4382	1.03%	0.118%
24	11.188	3145	3156	3174	rBV	242199	384377	90.73%	10.352%
25	11.516	3244	3258	3262	rBV	5042	10695	2.52%	0.288%
26	11.564	3262	3273	3288	rVB	187848	296189	69.91%	7.977%
27	11.728	3316	3324	3333	rVB9	2815	5264	1.24%	0.142%
28	11.950	3383	3393	3410	rBV	62744	100638	23.76%	2.710%
29	12.593	3584	3593	3603	rBV3	12324	20815	4.91%	0.561%
30	12.712	3619	3630	3641	rBV7	4676	8724	2.06%	0.235%
31	13.583	3887	3901	3914	rBV3	29804	48184	11.37%	1.298%
32	13.715	3929	3942	3951	rBV3	8517	14247	3.36%	0.384%
33	14.117	4057	4067	4080	rBV	35352	53384	12.60%	1.438%

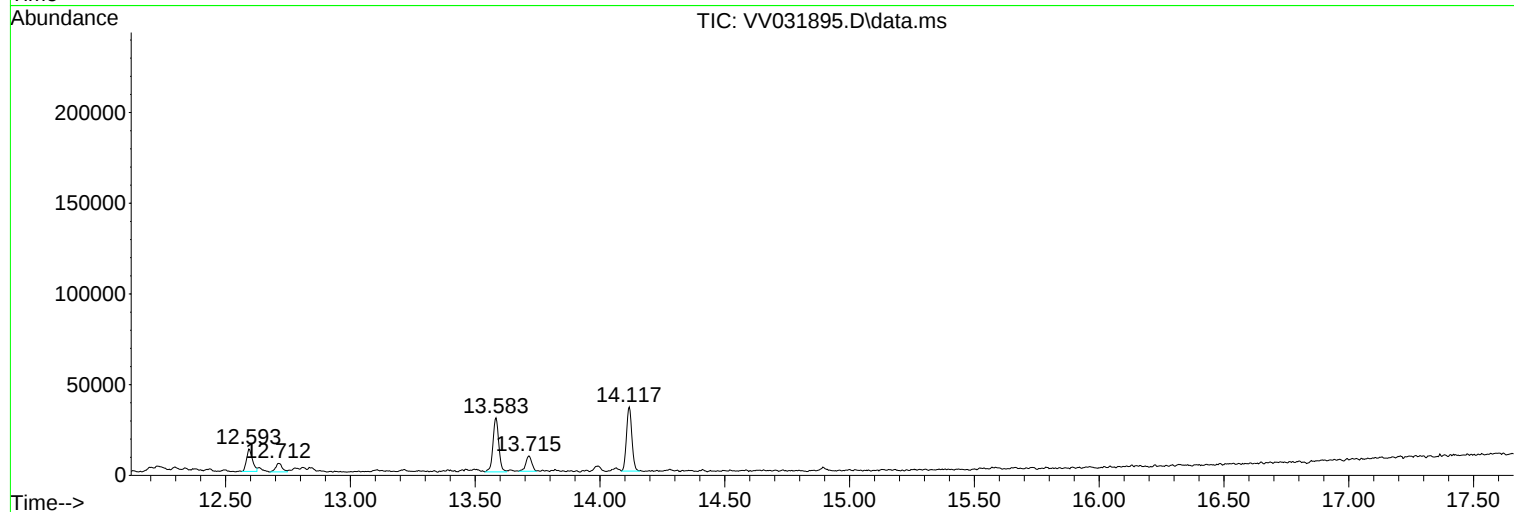
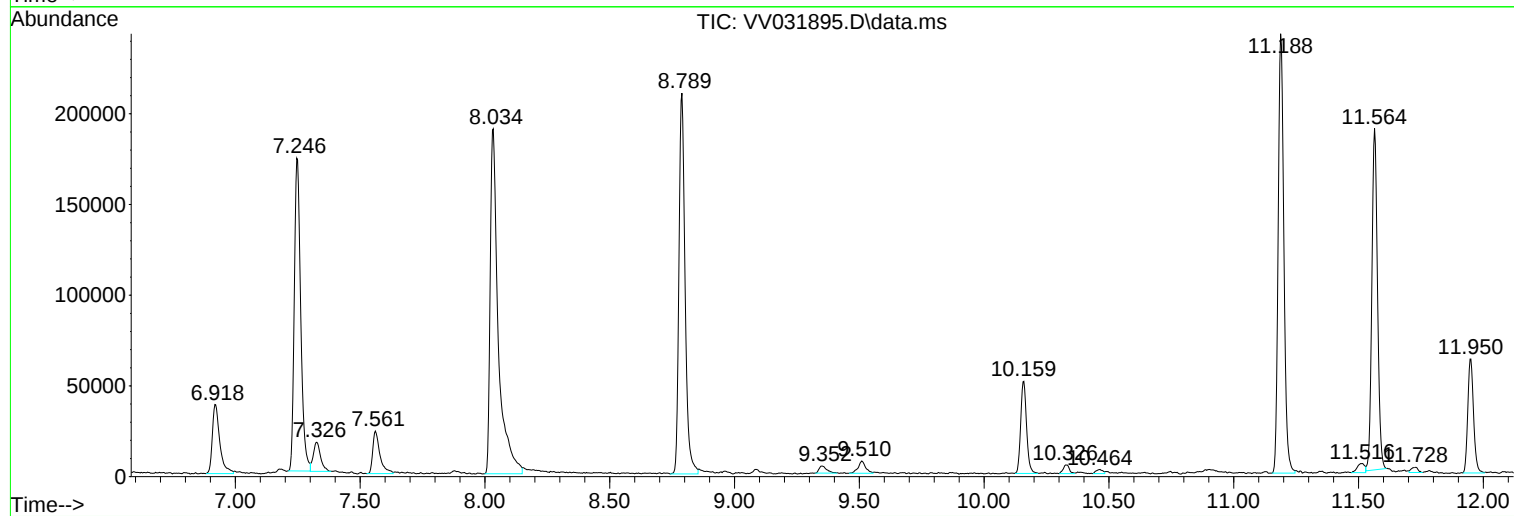
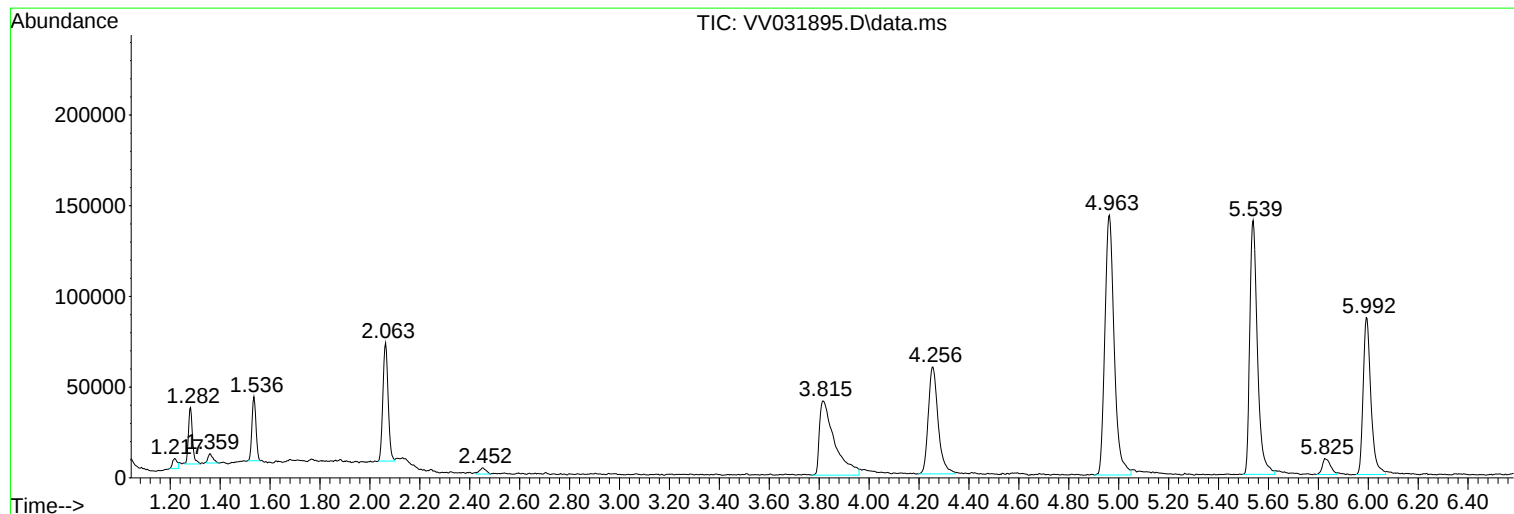
Sum of corrected areas: 3713147

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082423\
Data File : VV031895.D
Acq On : 24 Aug 2023 09:02
Operator : SY/MD
Sample : 04115-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AQ2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082423\
Data File : VV031895.D
Acq On : 24 Aug 2023 09:02
Operator : SY/MD
Sample : 04115-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AQ2

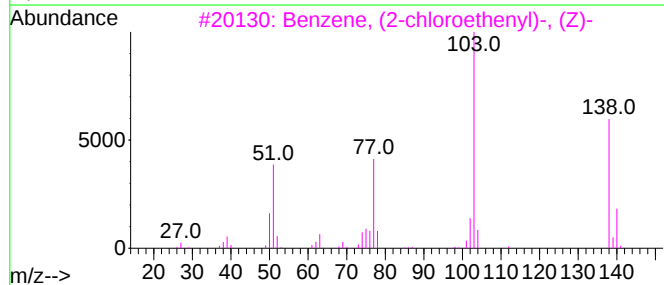
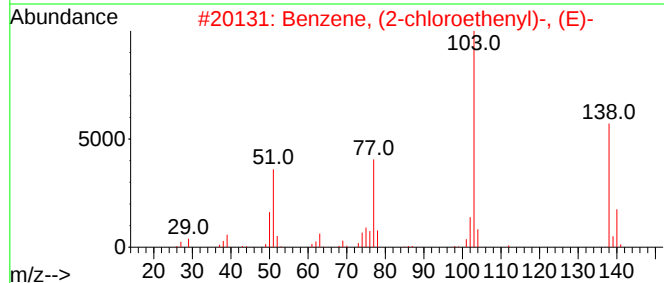
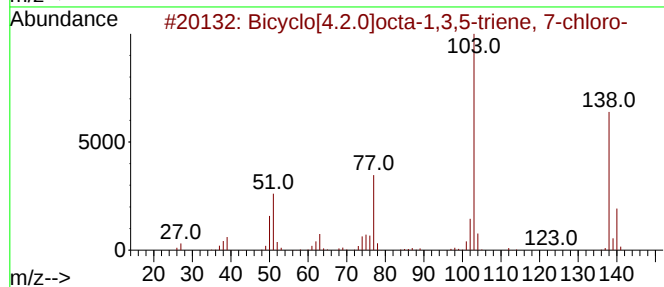
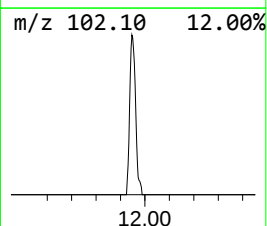
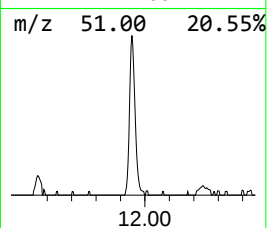
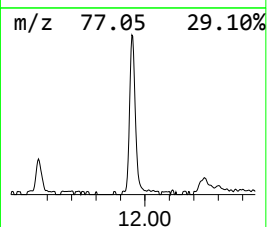
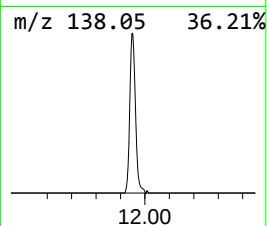
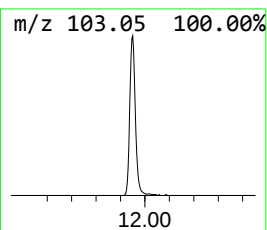
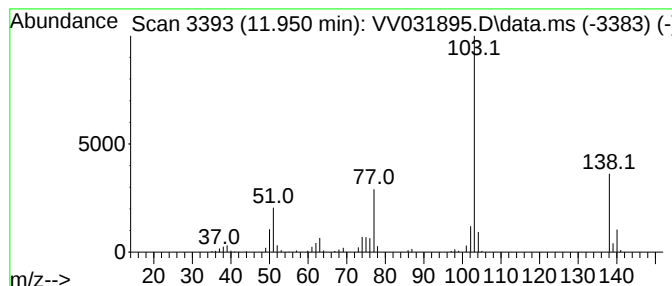
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Bicyclo[4.2.0]octa-1,3,5-tr... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.950	1.31 ug/L	100638	1,4-Dichlorobenzene-d4	11.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[4.2.0]octa-1,3,5-triene,...	138	C8H7Cl	061599-88-0	94
2			Benzene, (2-chloroethenyl)-, (E)-	138	C8H7Cl	004110-77-4	93
3			Benzene, (2-chloroethenyl)-, (Z)-	138	C8H7Cl	004604-28-8	93
4			Benzene, (2-chloroethenyl)-	138	C8H7Cl	000622-25-3	91
5			Benzene, (1-chloroethenyl)-	138	C8H7Cl	000618-34-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082423\
Data File : VV031895.D
Acq On : 24 Aug 2023 09:02
Operator : SY/MD
Sample : 04115-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AQ2

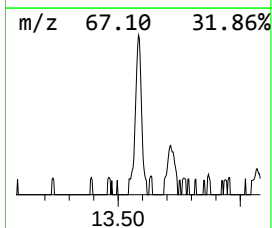
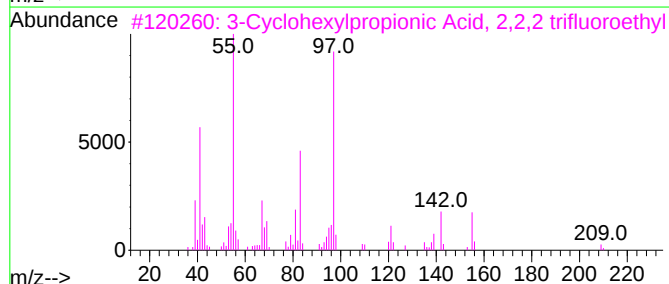
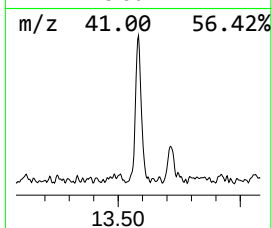
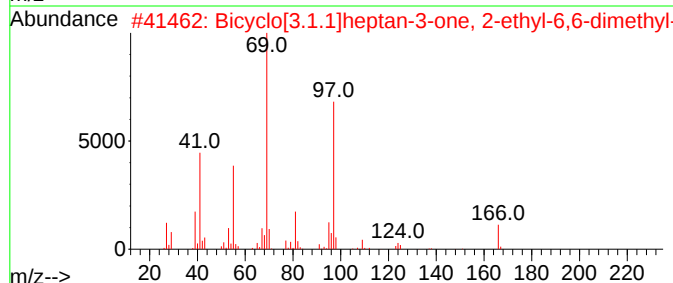
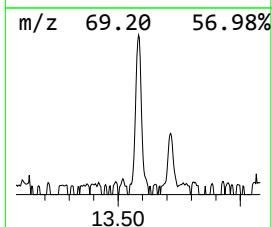
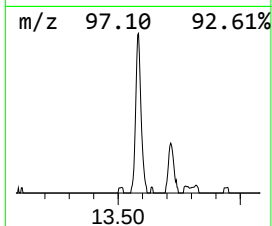
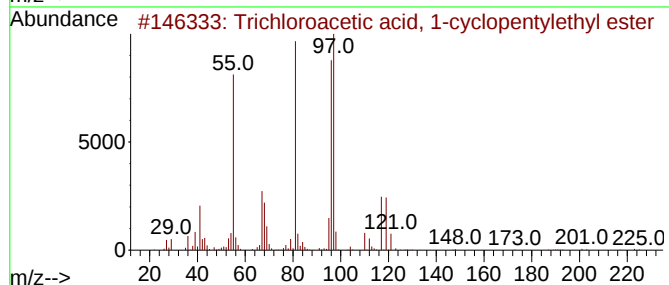
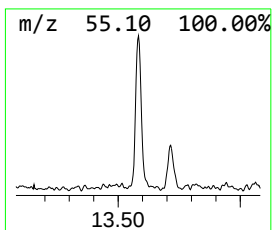
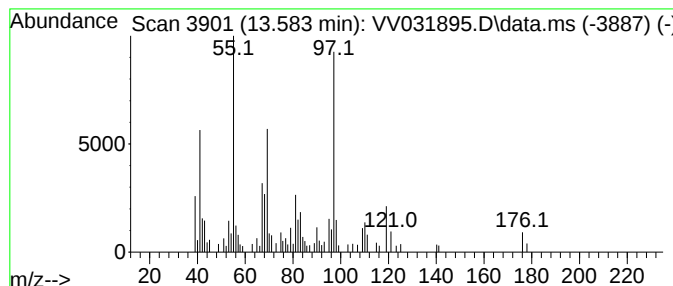
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Trichloroacetic acid, 1-cyc... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.583	0.63 ug/L	48184	1,4-Dichlorobenzene-d4	11.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, 1-cyclopentylethyl ester	258	C9H13Cl3O2	1000282-57-1	59
2			Bicyclo[3.1.1]heptan-3-one, 2-ethyl-6,6-dimethyl-	166	C11H18O	1000163-95-8	47
3			3-Cyclohexylpropionic Acid, 2,2,2-trifluoroethyl ester	238	C11H17F3O2	1000376-54-1	47
4			Cyclopentane, (1-methylbutyl)-	140	C10H20	004737-43-3	46
5			3-Hexen-1-ol, 2-ethyl-	128	C8H16O	053907-73-6	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082423\
Data File : VV031895.D
Acq On : 24 Aug 2023 09:02
Operator : SY/MD
Sample : 04115-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AQ2

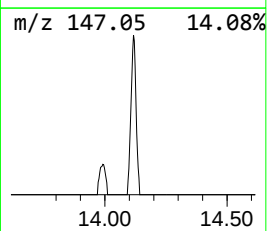
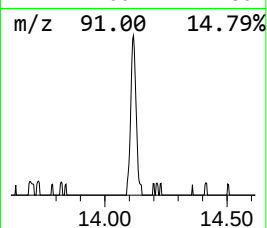
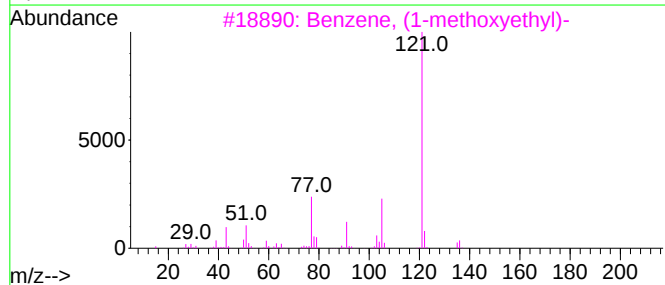
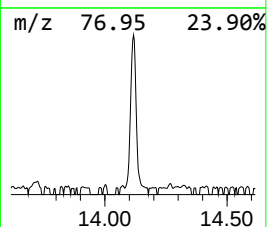
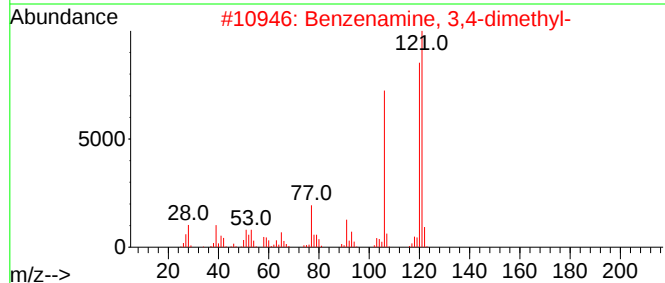
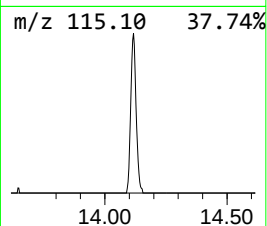
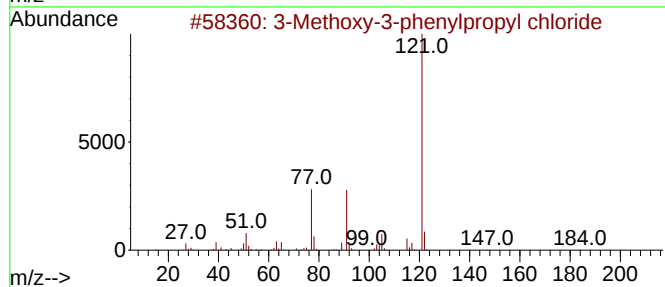
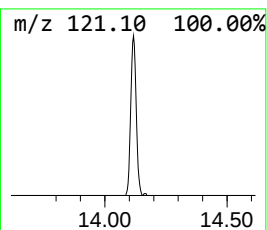
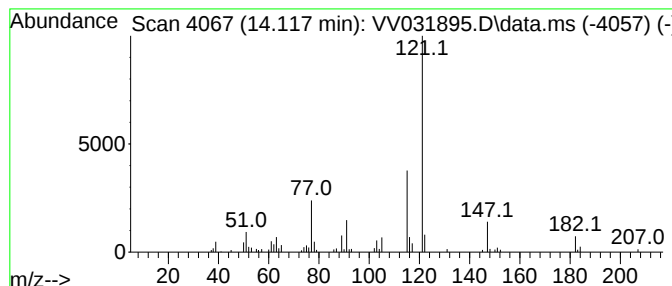
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 3-Methoxy-3-phenylpropyl ch... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.117	0.69 ug/L	53384	1,4-Dichlorobenzene-d4	11.188

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Methoxy-3-phenylpropyl chloride	184	C10H13ClO	1000370-35-5	59
2		Benzenamine, 3,4-dimethyl-	121	C8H11N	000095-64-7	53
3		Benzene, (1-methoxyethyl)-	136	C9H12O	004013-34-7	53
4		Benzene, (1,2-dimethoxyethyl)-	166	C10H14O2	004013-37-0	53
5		Benzenecarbodithioic acid, ethyl...	182	C9H10S2	000936-63-0	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082423\
Data File : VV031895.D
Acq On : 24 Aug 2023 09:02
Operator : SY/MD
Sample : 04115-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AQ2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Bicyclo[4.2.0]o...	11.950	1.3	ug/L	100638	3	11.188	384377	5.0
Trichloroacetic...	13.583	0.6	ug/L	48184	3	11.188	384377	5.0
3-Methoxy-3-phe...	14.117	0.7	ug/L	53384	3	11.188	384377	5.0