

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
 Data File : VU052545.D
 Acq On : 23 Dec 2022 18:18
 Operator : JC/MD
 Sample : N6171-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBQD4

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_U\Method\SFAMUTR122022WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU052545.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.401	3	19	62	rBV	5058621	10276428	100.00%	34.790%
2	1.941	170	187	200	rBV2	59637	165403	1.61%	0.560%
3	3.295	602	608	643	rBV8	1581143	2713651	26.41%	9.187%
4	3.475	657	664	675	rVB	81445	137238	1.34%	0.465%
5	5.195	1187	1199	1216	rBV2	51216	175862	1.71%	0.595%
6	5.726	1350	1364	1383	rBV	142102	283736	2.76%	0.961%
7	6.263	1509	1531	1537	rBV2	305599	688123	6.70%	2.330%
8	6.304	1538	1544	1565	rVB	316300	574127	5.59%	1.944%
9	6.687	1649	1663	1683	rBV	215862	397355	3.87%	1.345%
10	7.070	1769	1782	1797	rBV	176473	337578	3.28%	1.143%
11	7.822	2004	2016	2034	rBV	77737	144236	1.40%	0.488%
12	8.124	2092	2110	2126	rBV	290588	512767	4.99%	1.736%
13	8.787	2291	2316	2334	rBV	422958	1113495	10.84%	3.770%
14	8.928	2349	2360	2380	rVB	504145	955046	9.29%	3.233%
15	9.529	2534	2547	2579	rVB	263415	491686	4.78%	1.665%
16	10.401	2806	2818	2847	rVB	134807	252159	2.45%	0.854%
17	10.799	2930	2942	2958	rVB	156964	274864	2.67%	0.931%
18	11.709	3204	3225	3253	rBV	466573	783033	7.62%	2.651%
19	11.838	3253	3265	3278	rVV	303820	513870	5.00%	1.740%
20	11.918	3279	3290	3304	rVB	163495	273069	2.66%	0.924%
21	12.021	3311	3322	3336	rBV2	44466	105948	1.03%	0.359%
22	12.214	3370	3382	3394	rBV	324006	534363	5.20%	1.809%
23	12.330	3407	3418	3430	rBV	188227	317753	3.09%	1.076%
24	12.555	3479	3488	3505	rVB7	54472	113488	1.10%	0.384%
25	12.696	3519	3532	3546	rBV	400053	698521	6.80%	2.365%
26	12.893	3581	3593	3614	rBV2	557160	861882	8.39%	2.918%
27	13.458	3757	3769	3780	rBV3	167937	294578	2.87%	0.997%
28	13.526	3780	3790	3803	rVB	156577	252530	2.46%	0.855%
29	13.632	3809	3823	3833	rBV	265906	436885	4.25%	1.479%
30	13.944	3913	3920	3926	rVV	86013	133089	1.30%	0.451%
31	13.983	3926	3932	3946	rVB	130258	187770	1.83%	0.636%
32	14.089	3957	3965	3986	rVB	62234	124475	1.21%	0.421%
33	14.208	3990	4002	4013	rBV	145385	246243	2.40%	0.834%
34	15.166	4290	4300	4310	rBV	80112	127764	1.24%	0.433%
35	15.407	4363	4375	4398	rVB	902024	1428492	13.90%	4.836%
36	15.947	4533	4543	4555	rVB	246605	388370	3.78%	1.315%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

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_U\Method\SFAMUTR122022WMA.M
Title : TRACE VOA SFAM1.0

37	16.259	4628	4640	4661	rVV	233804	418051	4.07%	1.415%
38	16.407	4673	4686	4696	rBV	313140	510001	4.96%	1.727%
39	16.632	4740	4756	4767	rBV2	94746	233632	2.27%	0.791%
40	17.092	4887	4899	4921	rBV	638838	1061258	10.33%	3.593%

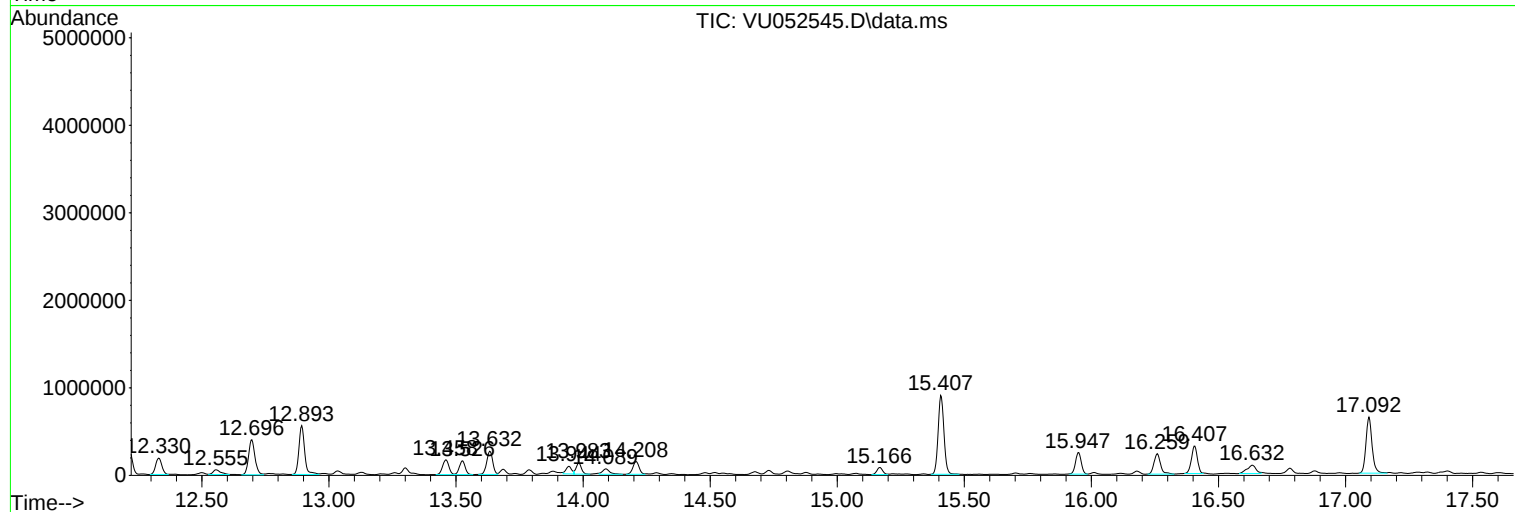
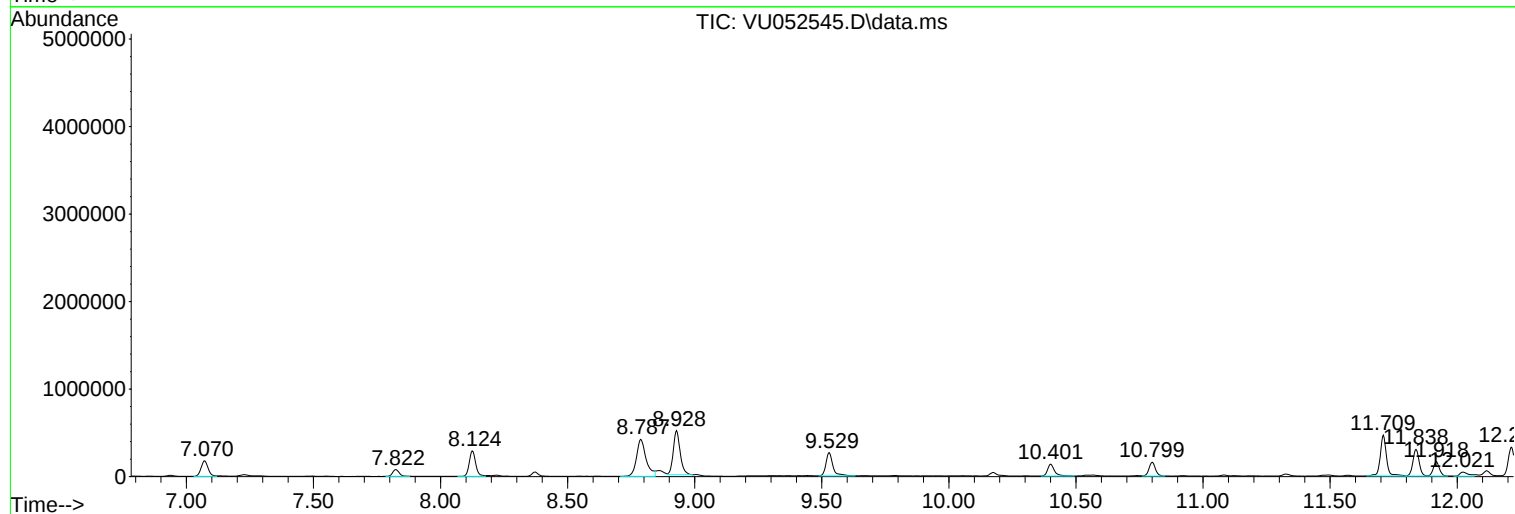
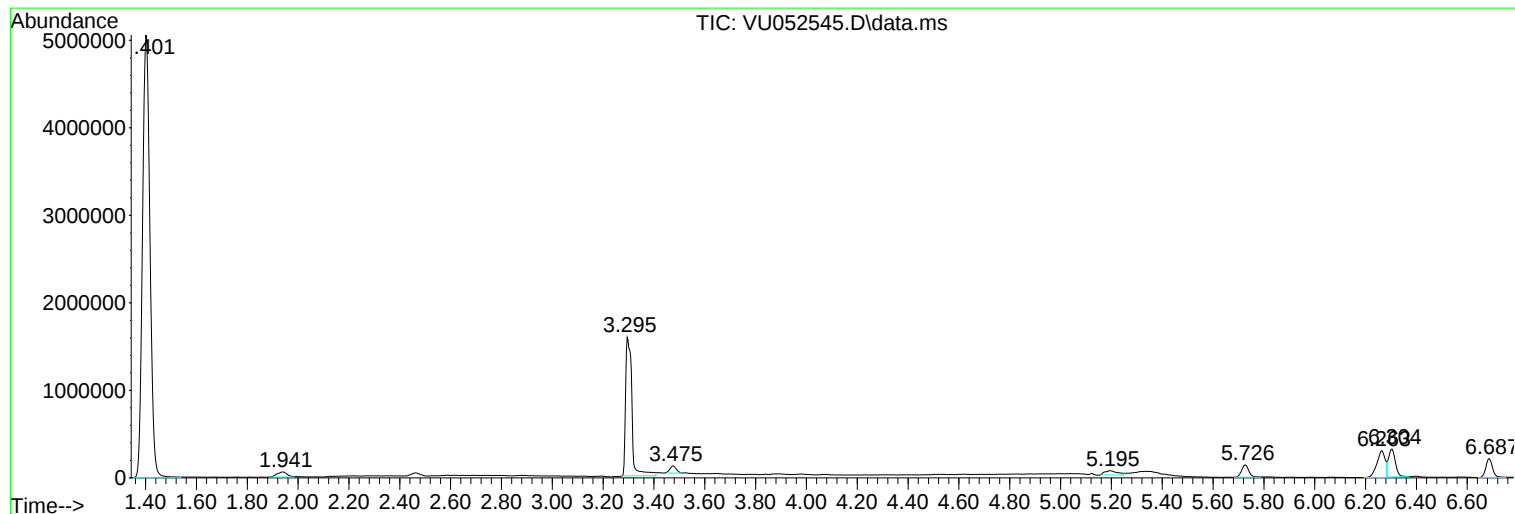
Sum of corrected areas: 29538819

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

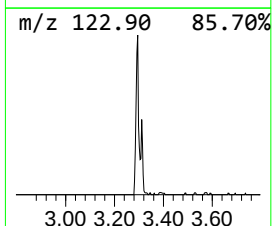
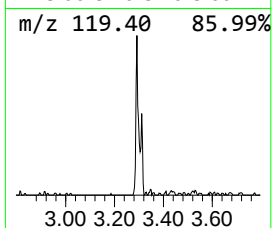
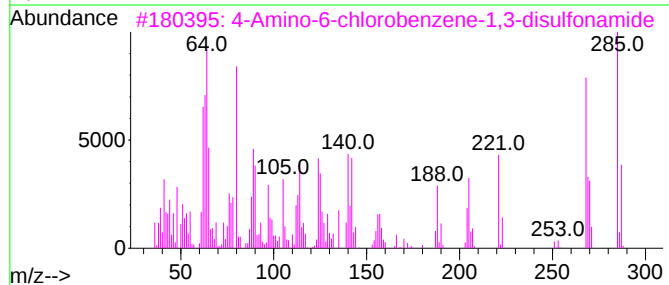
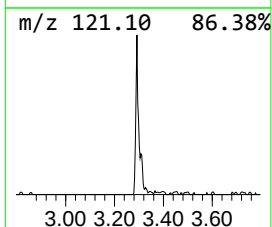
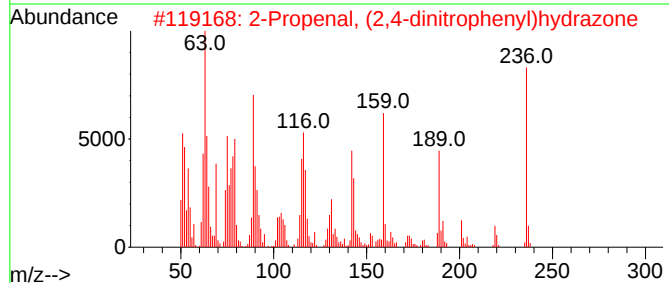
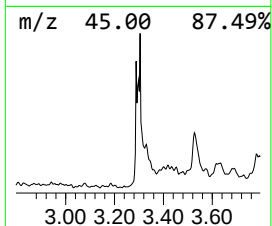
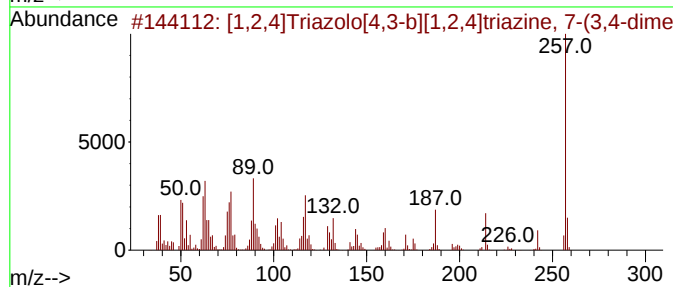
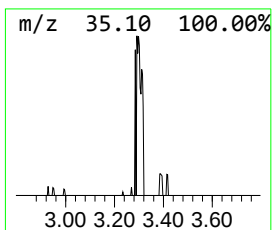
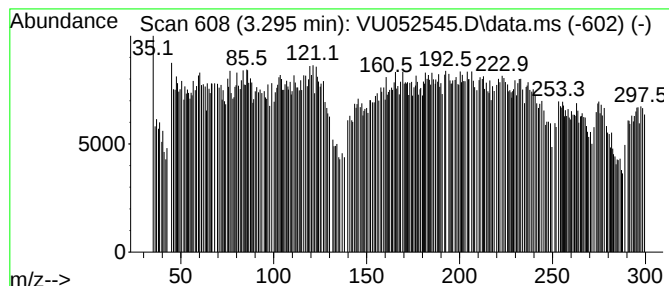
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 [1,2,4]Triazolo[4,3-b][1,2,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.295	34.15 ug/L	2713650	1,4-Difluorobenzene	6.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			[1,2,4]Triazolo[4,3-b][1,2,4]tri...	257	C12H11N5O2	1000338-29-2	83
2			2-Propenal, (2,4-dinitrophenyl)h...	236	C9H8N4O4	000888-54-0	70
3			4-Amino-6-chlorobenzene-1,3-disu...	285	C6H8ClN3O4S2	000121-30-2	64
4			.alpha.-Phenethyl cyanide, 2-met...	206	C10H10N2O3	1000129-53-3	56
5			6-Bromocoumarin-3-carboxylic acid	268	C10H5BrO4	002199-87-3	56



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

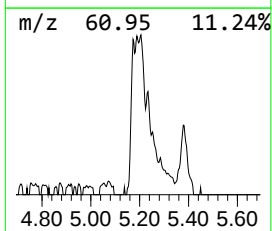
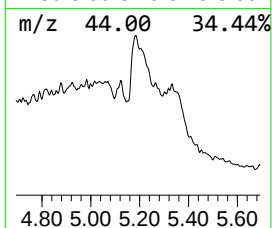
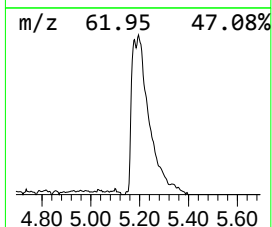
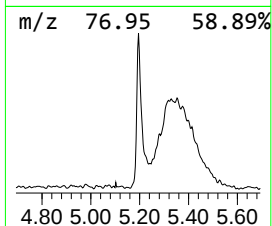
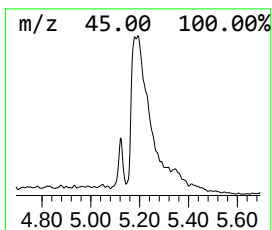
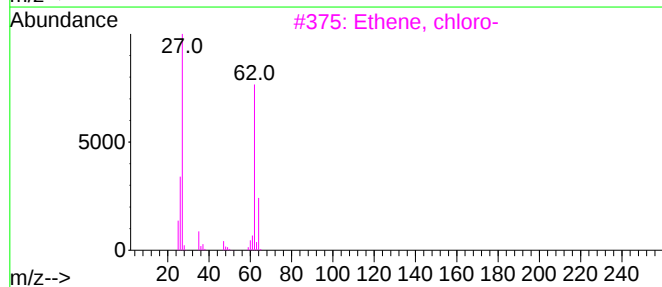
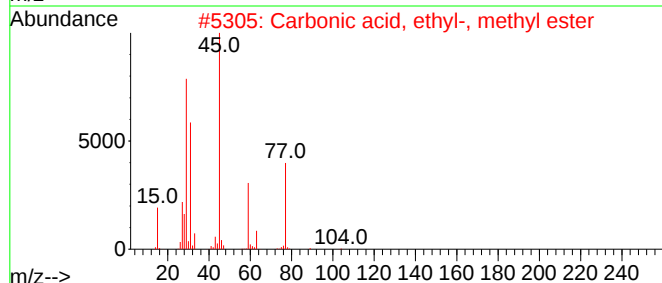
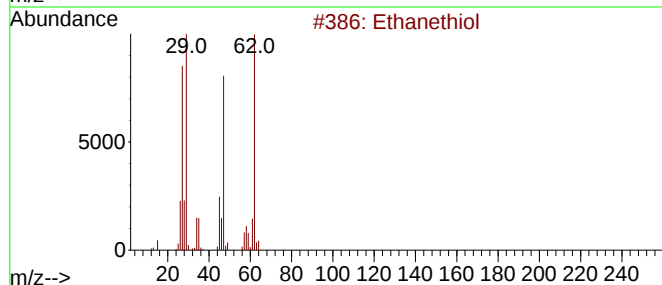
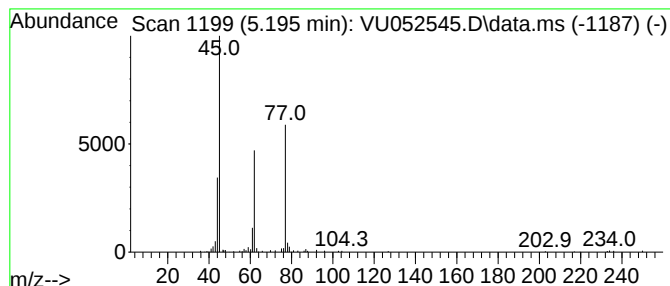
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 unknown-01 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.195	2.21 ug/L	175862	1,4-Difluorobenzene	6.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanethiol	62	C2H6S	000075-08-1	37
2			Carbonic acid, ethyl-, methyl ester	104	C4H8O3	000623-53-0	12
3			Ethene, chloro-	62	C2H3Cl	000075-01-4	9
4			Propylene Glycol	76	C3H8O2	000057-55-6	9
5			2-Butanol, 3-methyl-, (S)-	88	C5H12O	001517-66-4	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

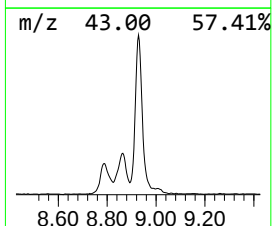
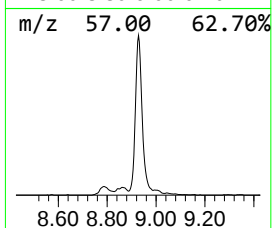
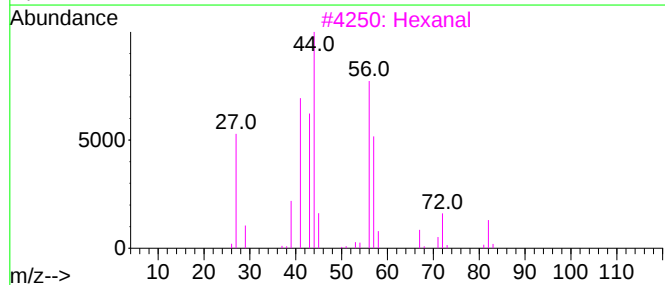
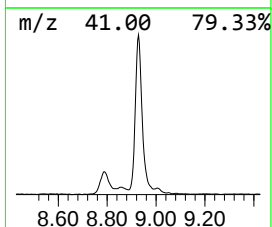
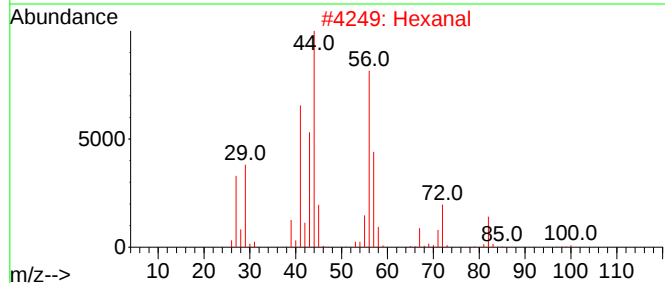
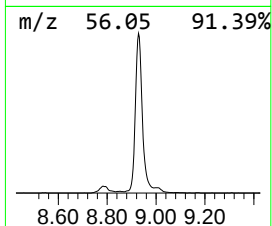
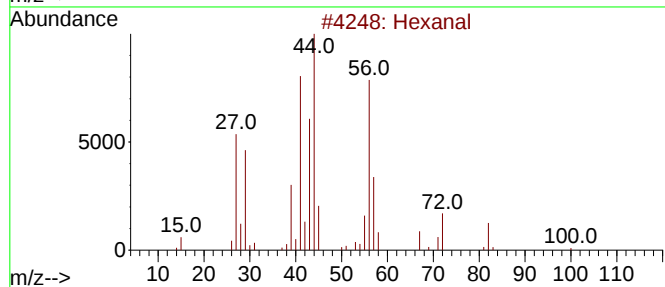
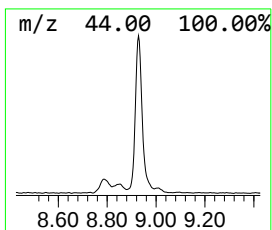
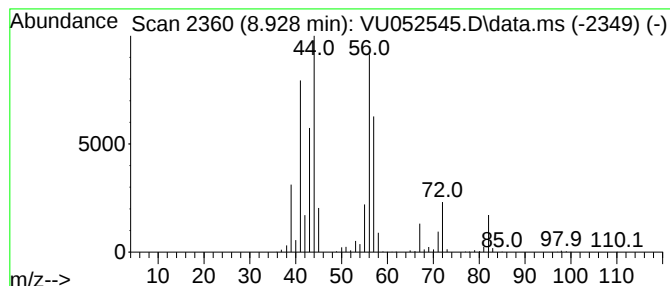
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 5 Hexanal Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.928	9.71 ug/L	955046	Chlorobenzene-d5	9.529

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal			100	C6H12O	000066-25-1	90
2	Hexanal			100	C6H12O	000066-25-1	90
3	Hexanal			100	C6H12O	000066-25-1	86
4	Hexanal			100	C6H12O	000066-25-1	50
5	Hexanal			100	C6H12O	000066-25-1	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

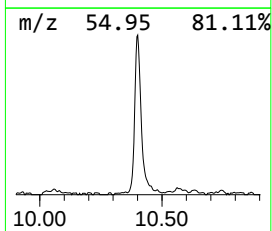
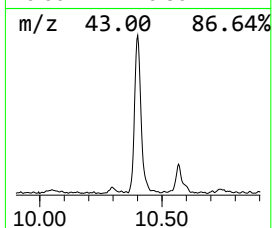
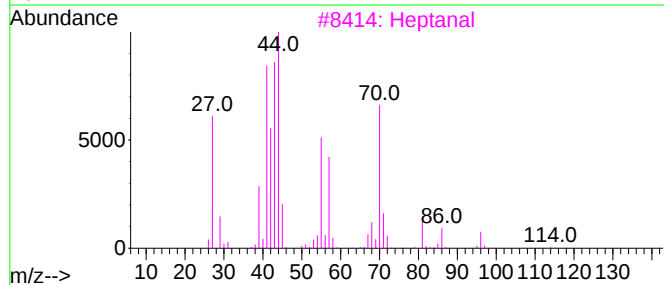
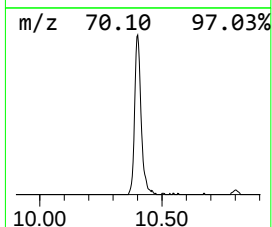
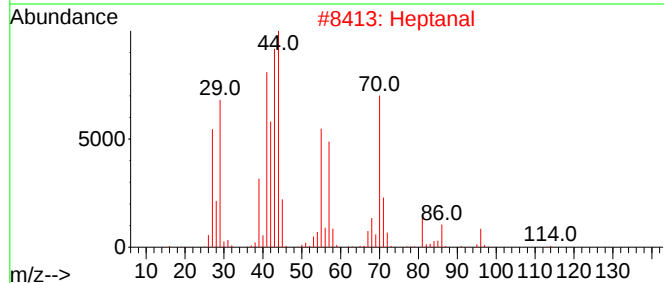
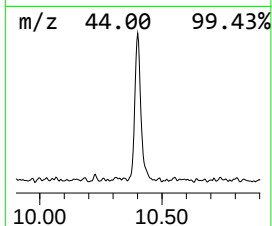
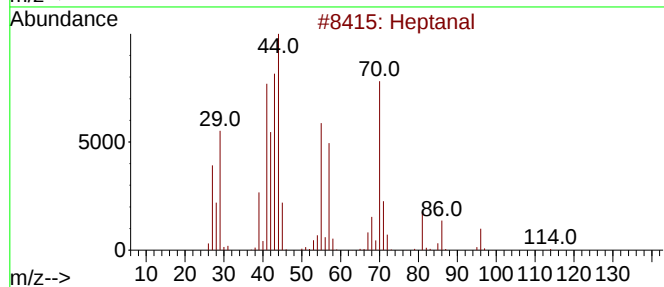
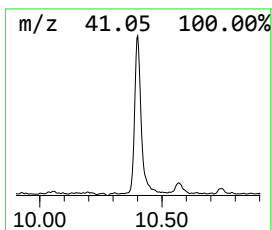
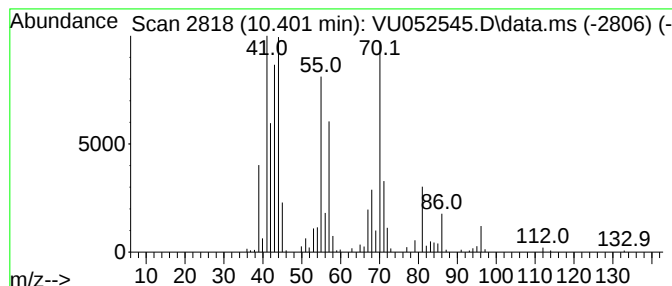
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 6 Heptanal Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.401	2.56 ug/L	252159	Chlorobenzene-d5	9.529

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptanal	114	C7H14O	000111-71-7	95
2			Heptanal	114	C7H14O	000111-71-7	87
3			Heptanal	114	C7H14O	000111-71-7	81
4			Heptanal	114	C7H14O	000111-71-7	81
5			Heptanal	114	C7H14O	000111-71-7	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

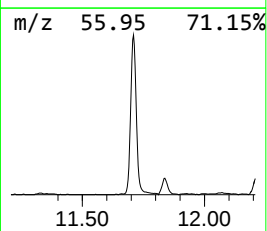
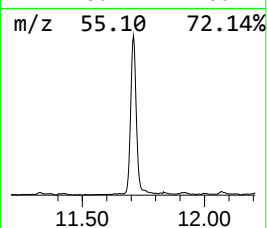
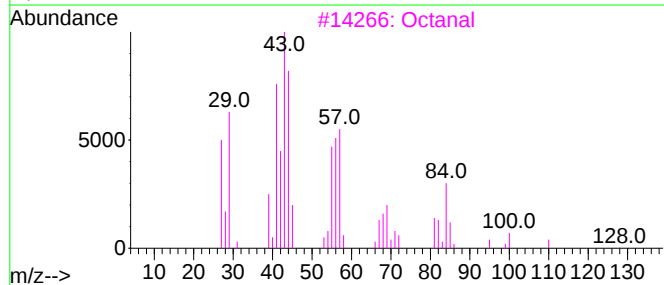
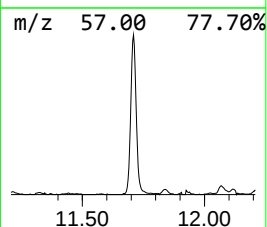
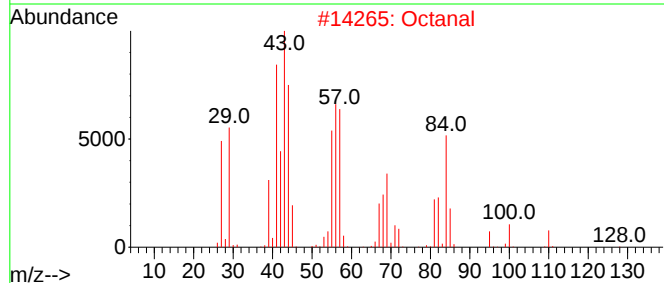
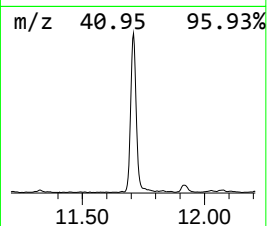
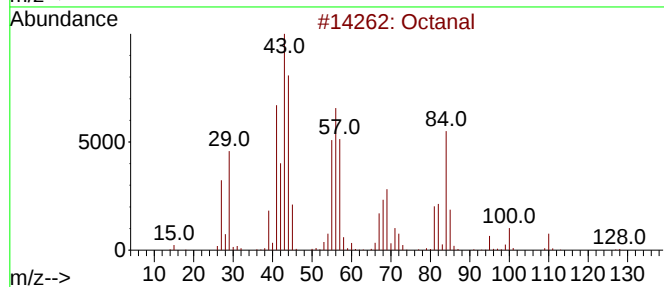
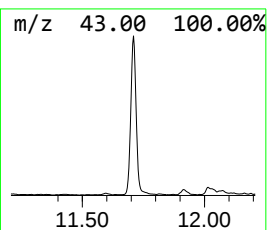
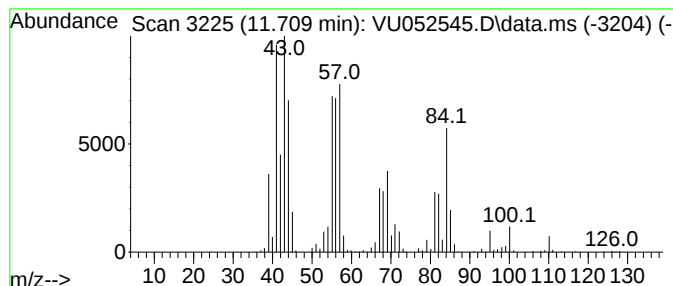
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 7 Octanal Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.709	7.62 ug/L	783033	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octanal			128	C8H16O	000124-13-0	97
2	Octanal			128	C8H16O	000124-13-0	96
3	Octanal			128	C8H16O	000124-13-0	95
4	Octanal			128	C8H16O	000124-13-0	94
5	Octanal			128	C8H16O	000124-13-0	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

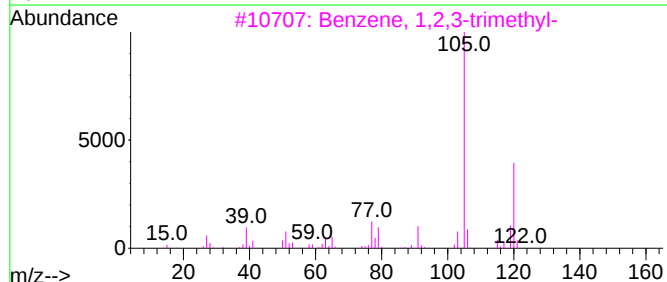
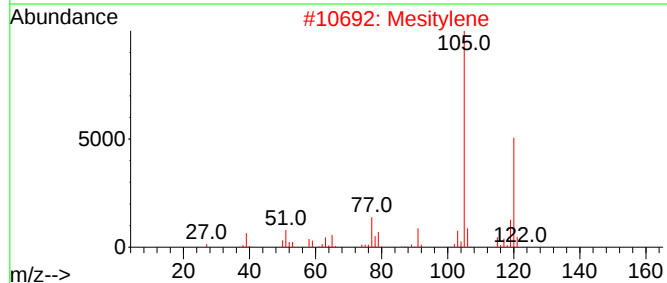
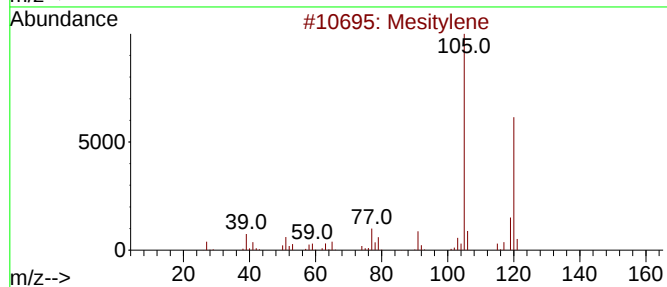
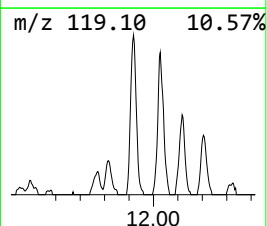
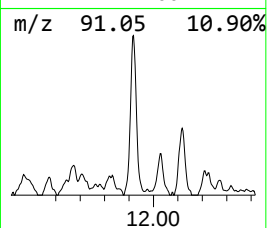
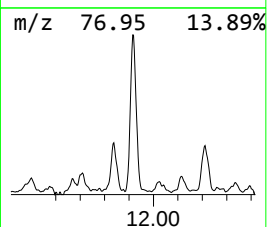
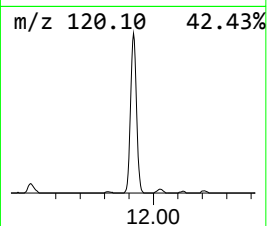
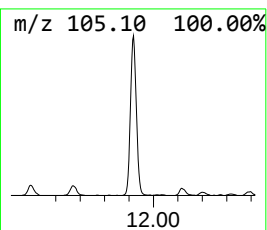
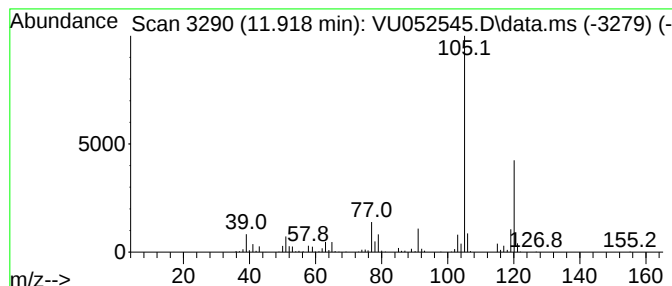
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 8 Benzene, 1,2,3-trimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.918	2.66 ug/L	273069	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Mesitylene	120	C9H12	000108-67-8	97
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

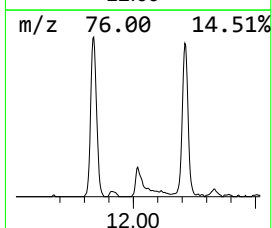
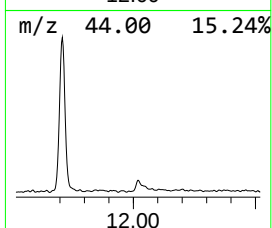
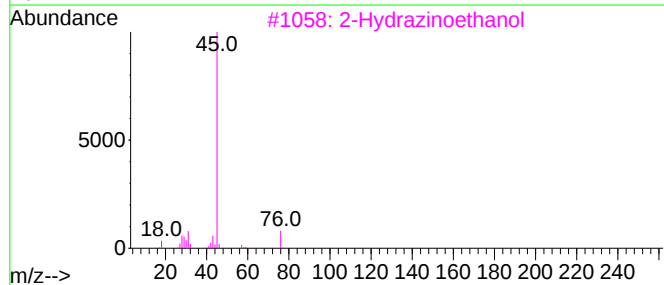
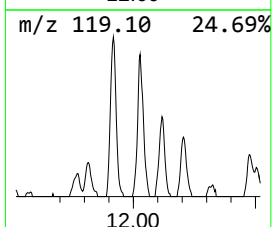
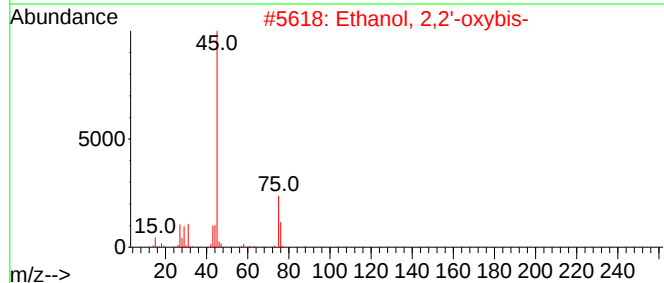
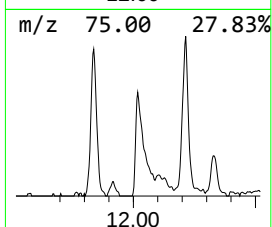
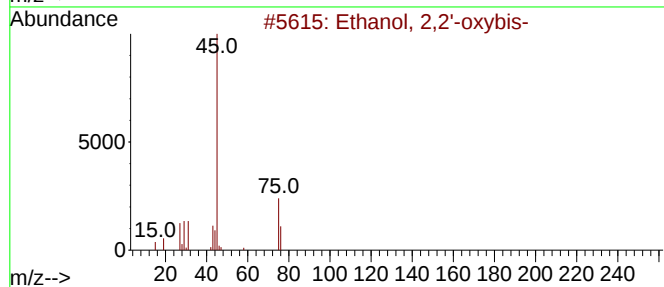
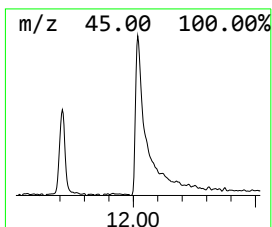
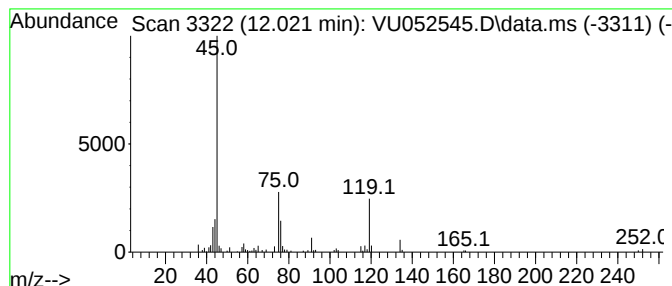
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 9 Ethanol, 2,2'-oxybis- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.021	1.03 ug/L	105948	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2,2'-oxybis-	106	C4H10O3	000111-46-6	64
2			Ethanol, 2,2'-oxybis-	106	C4H10O3	000111-46-6	50
3			2-Hydrazinoethanol	76	C2H8N2O	000109-84-2	49
4			Ethanol, 2,2'-oxybis-	106	C4H10O3	000111-46-6	45
5			Ethanol, 2,2'-oxybis-	106	C4H10O3	000111-46-6	39



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

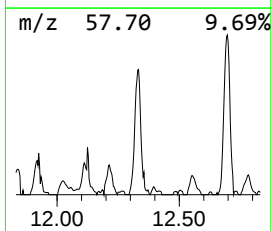
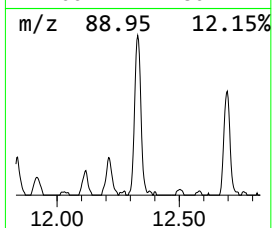
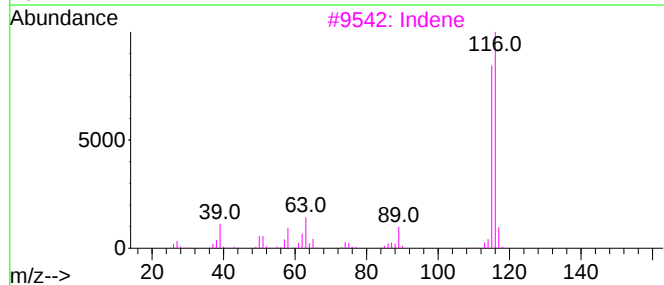
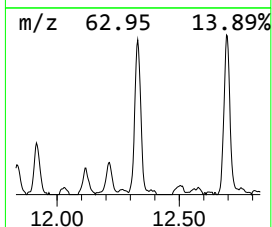
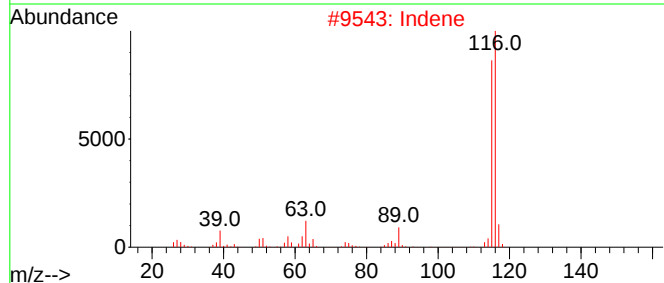
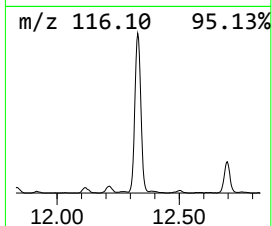
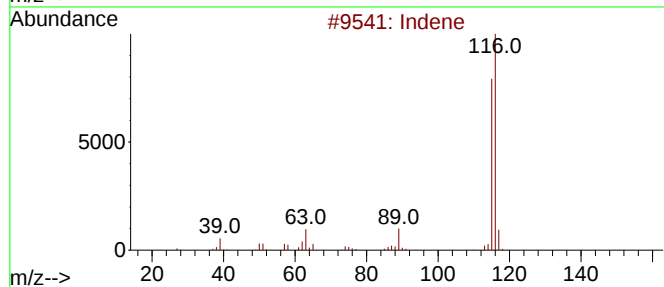
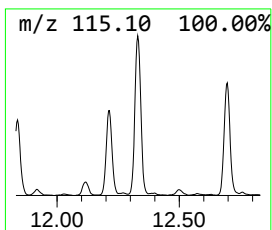
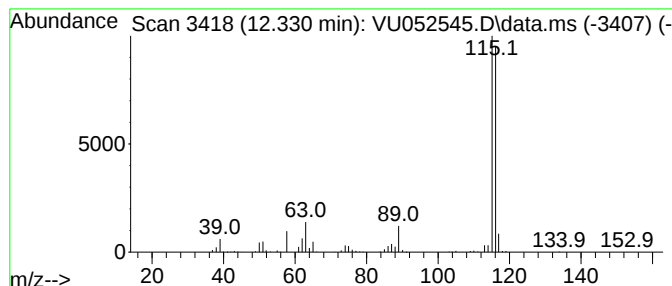
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 10 Indene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.330	3.09 ug/L	317753	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indene	116	C9H8	000095-13-6	97
2			Indene	116	C9H8	000095-13-6	95
3			Indene	116	C9H8	000095-13-6	94
4			Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
5			3-Methylphenylacetylene	116	C9H8	000766-82-5	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

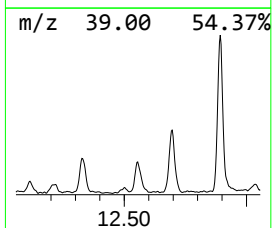
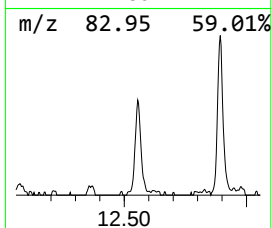
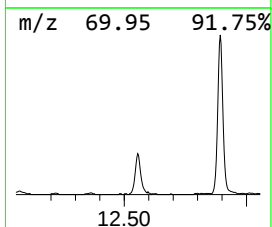
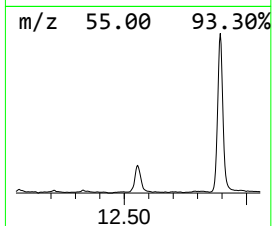
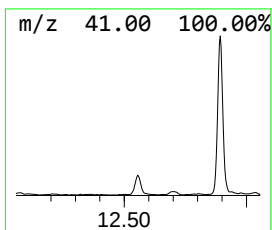
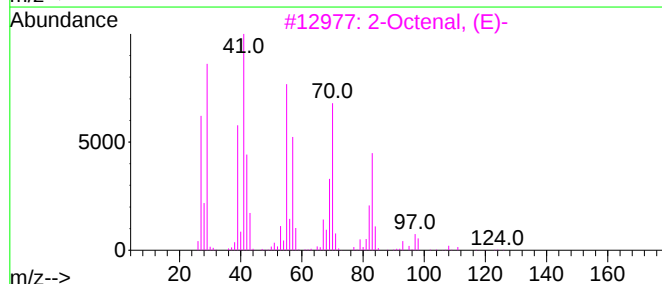
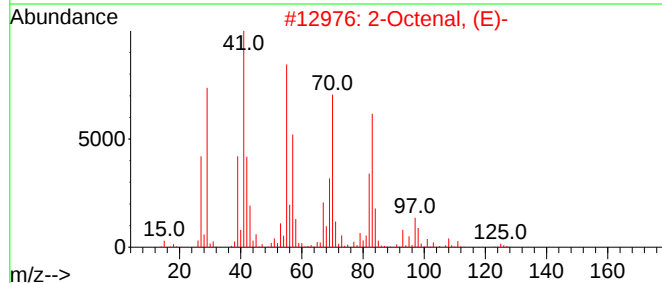
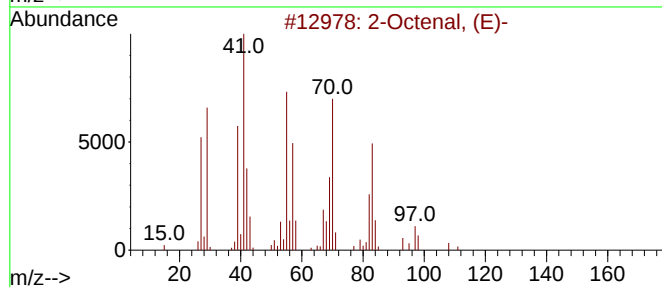
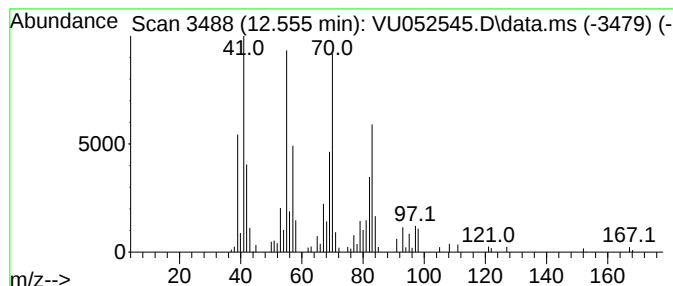
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 11 2-Octenal, (E)- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.555	1.10 ug/L	113488	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Octenal, (E)-	126	C8H14O	002548-87-0	91
2			2-Octenal, (E)-	126	C8H14O	002548-87-0	87
3			2-Octenal, (E)-	126	C8H14O	002548-87-0	78
4			2-Octenal, (E)-	126	C8H14O	002548-87-0	72
5			1,2-Oxaborolane, 2-ethyl-4,5-dim...	126	C7H15BO	074685-45-3	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

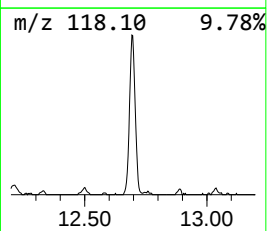
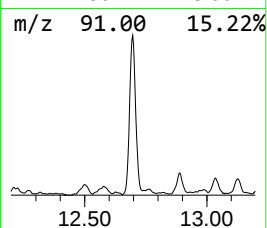
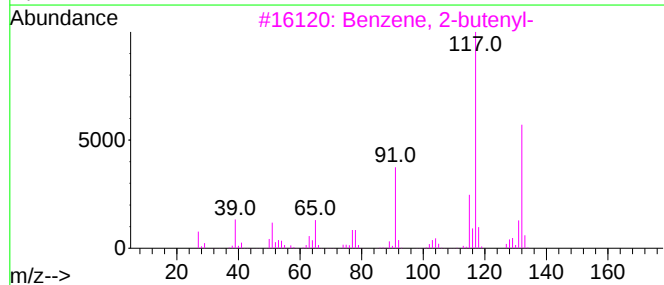
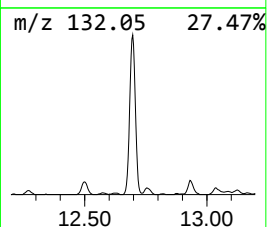
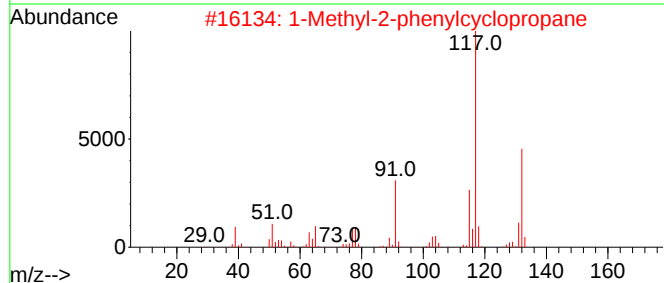
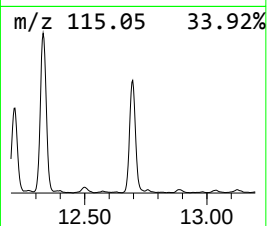
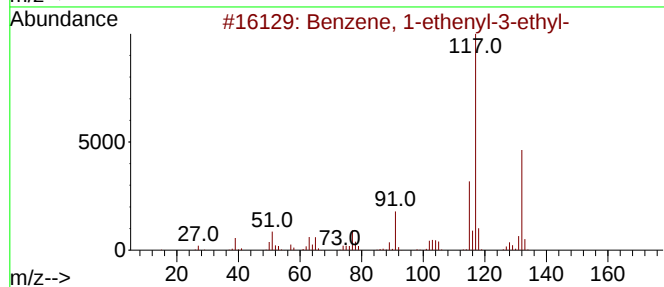
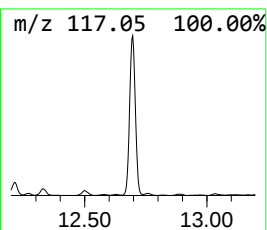
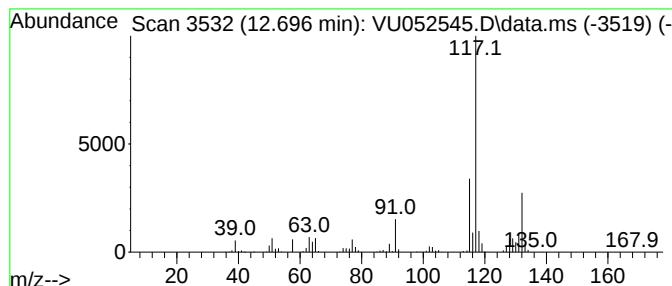
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 12 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.697	6.80 ug/L	698521	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
2			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	86
3			Benzene, 2-butenyl-	132	C10H12	001560-06-1	86
4			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	83
5			Indan, 1-methyl-	132	C10H12	000767-58-8	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

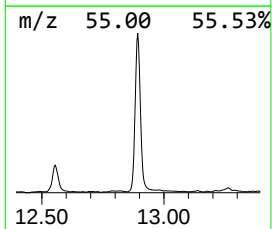
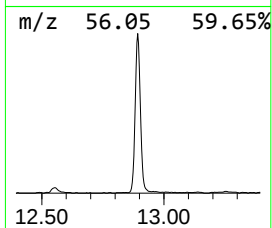
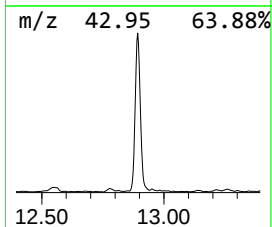
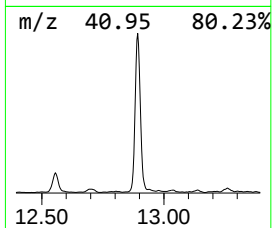
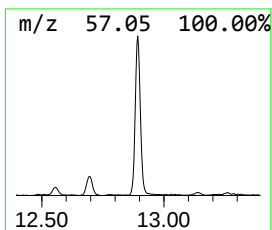
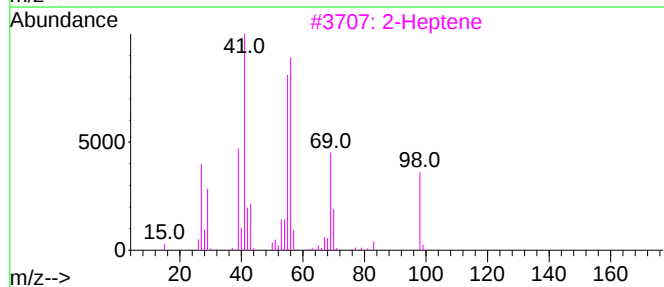
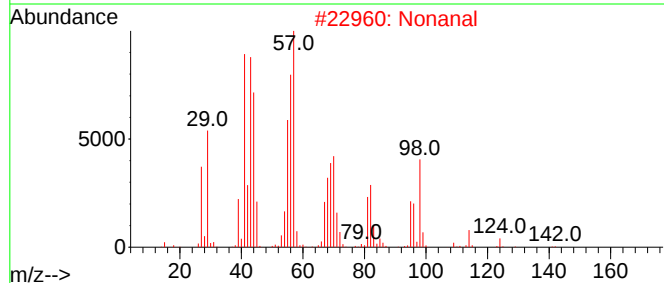
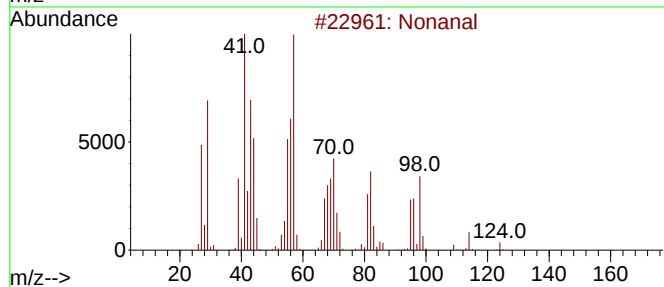
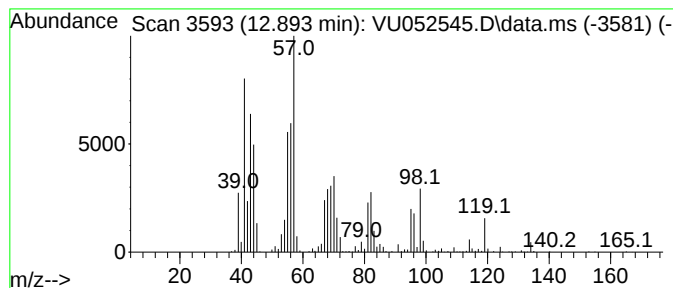
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 13 Nonanal Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.893	8.39 ug/L	861882	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanal	142	C9H18O	000124-19-6	91
2			Nonanal	142	C9H18O	000124-19-6	86
3			2-Heptene	98	C7H14	000592-77-8	30
4			Heptane, 2-chloro-	134	C7H15Cl	001001-89-4	27
5			Butane, 1-isocyanato-	99	C5H9NO	000111-36-4	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

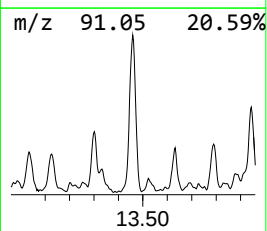
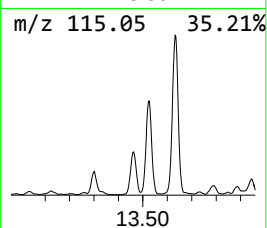
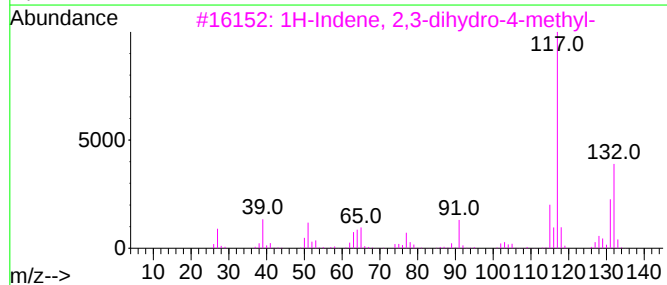
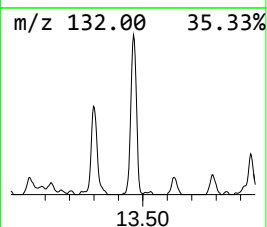
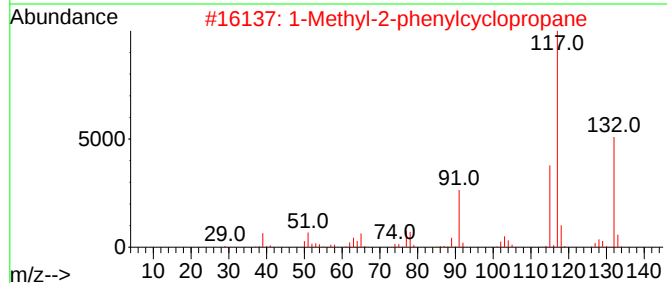
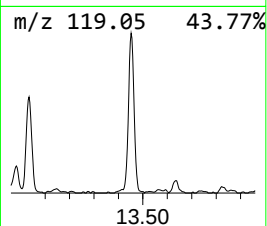
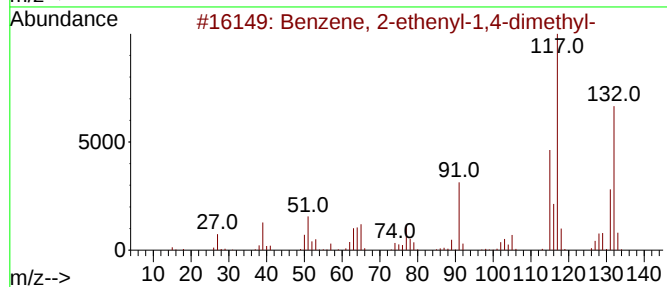
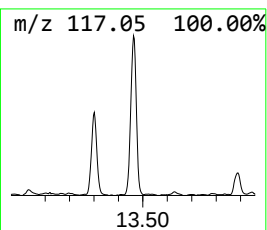
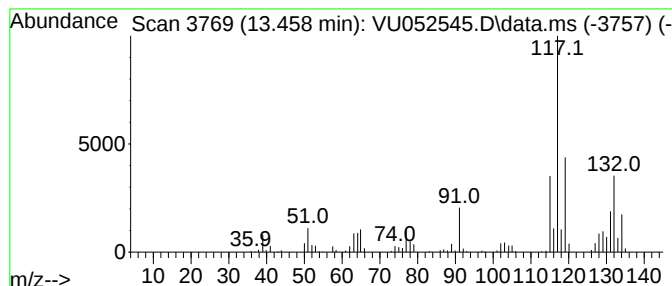
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 14 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.459	2.87 ug/L	294578	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
2			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	90
3			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	70
4			1-Phenyl-1-butene	132	C10H12	000824-90-8	70
5			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

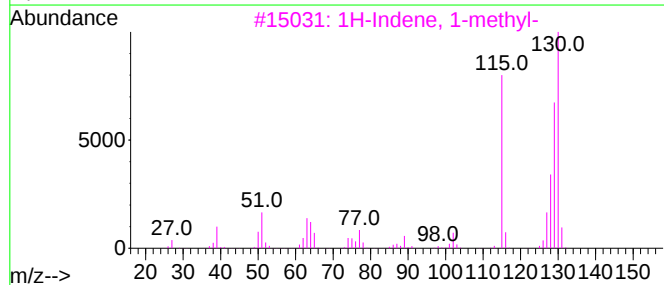
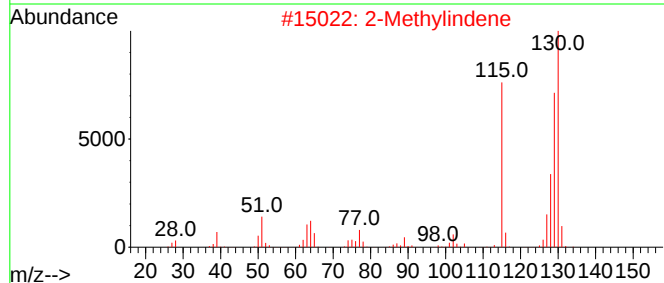
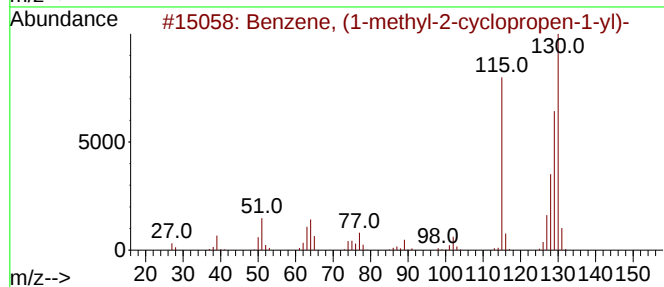
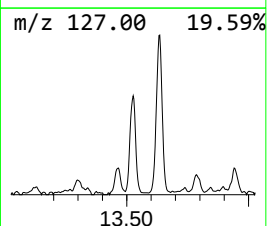
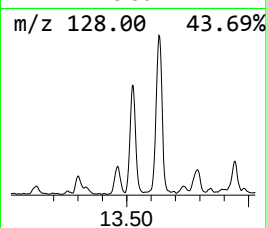
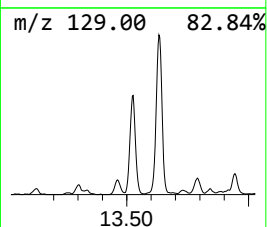
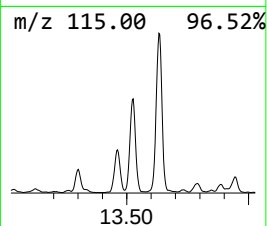
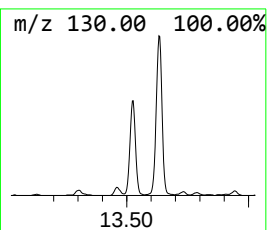
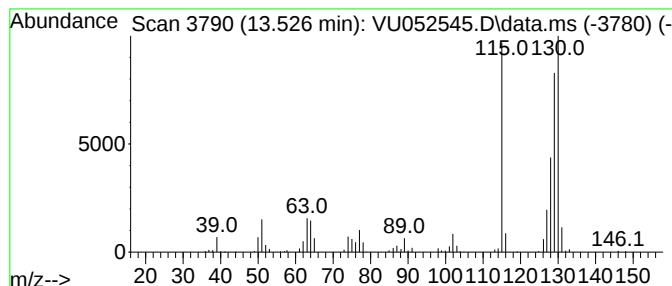
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 15 Benzene, (1-methyl-2-cyclop... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.526	2.46 ug/L	252530	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	97
2			2-Methylindene	130	C10H10	002177-47-1	97
3			1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
4			Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	95
5			1,4-Dihydronaphthalene	130	C10H10	000612-17-9	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

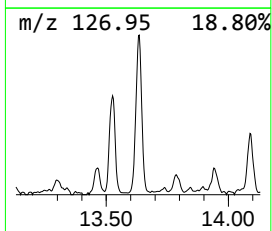
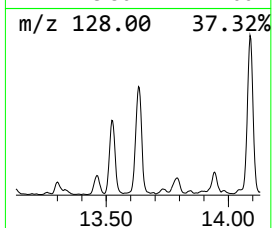
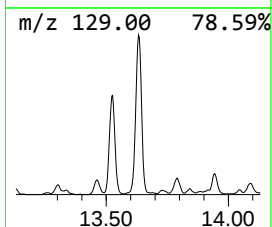
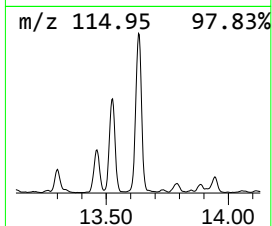
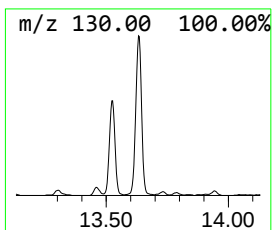
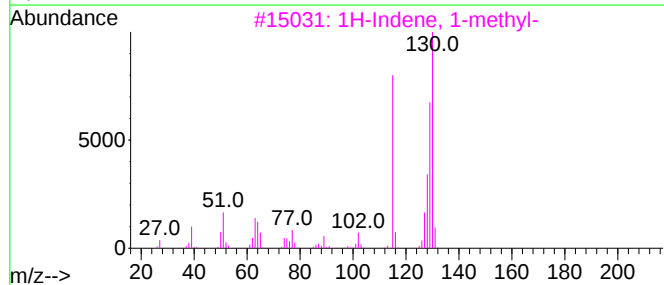
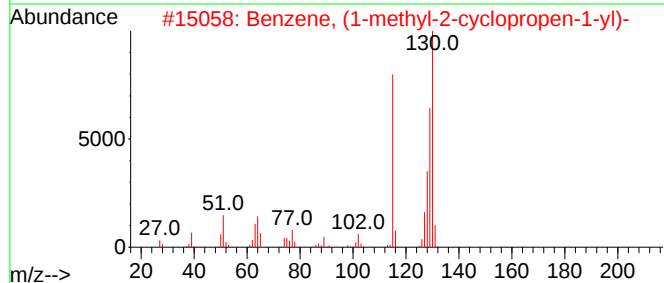
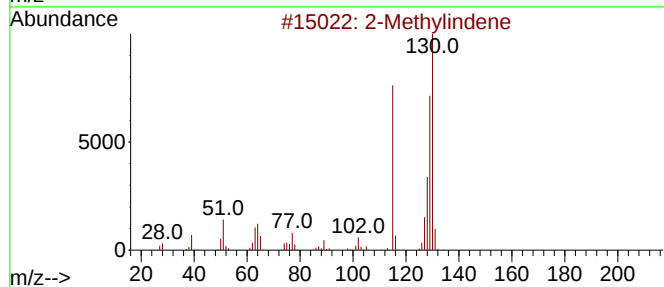
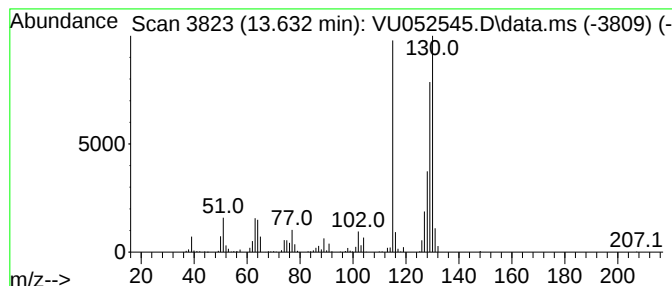
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 16 2-Methylindene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.632	4.25 ug/L	436885	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methylindene	130	C10H10	002177-47-1	97
2			Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	97
3			1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
4			1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
5			Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

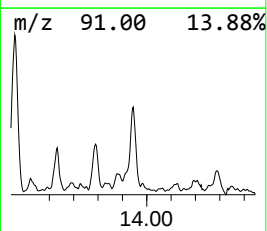
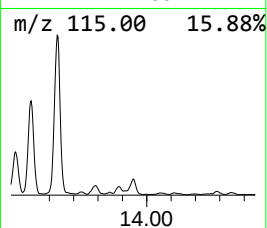
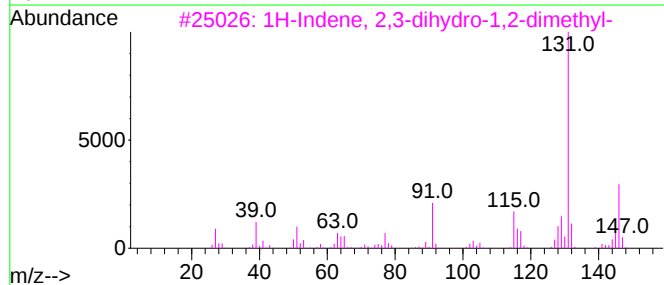
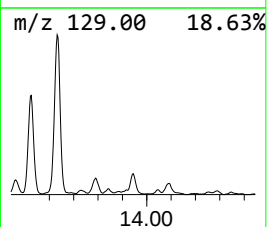
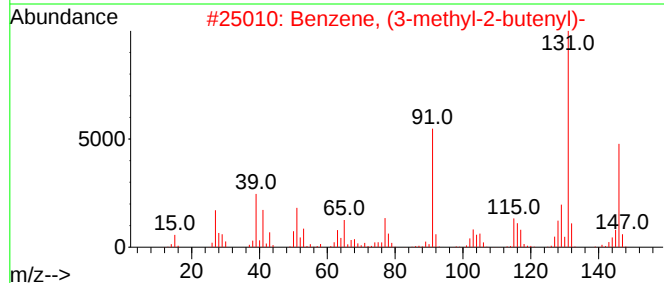
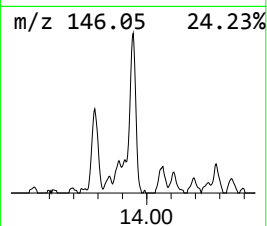
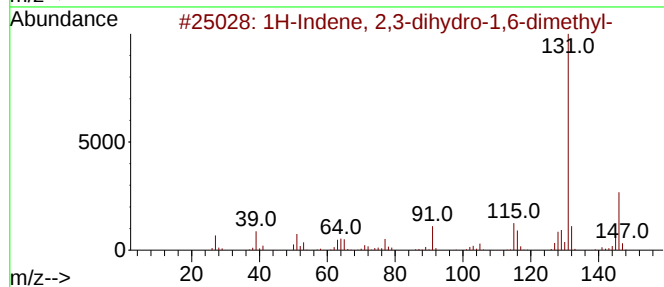
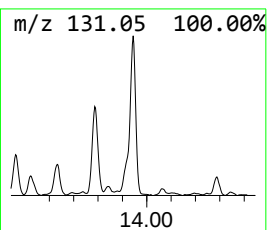
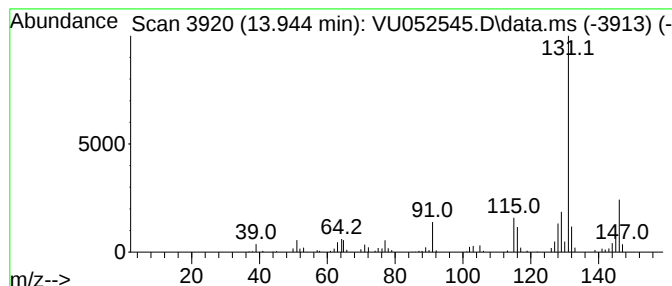
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 17 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.944	1.29 ug/L	133089	1,4-Dichlorobenzene-d4	11.838

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	96
2		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	94
3		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	94
4		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	93
5		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

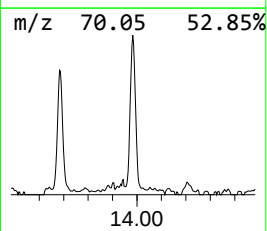
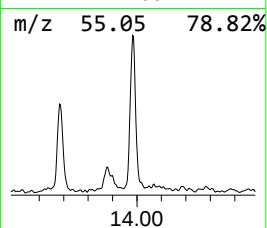
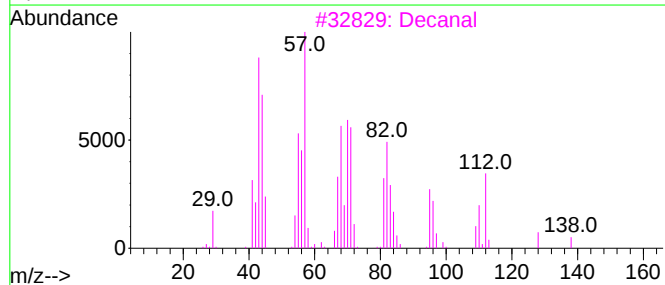
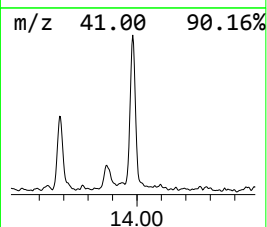
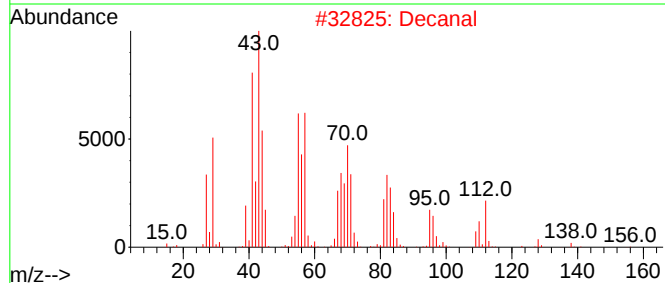
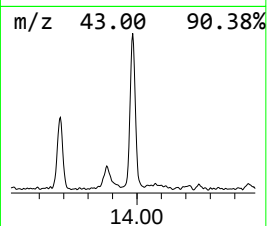
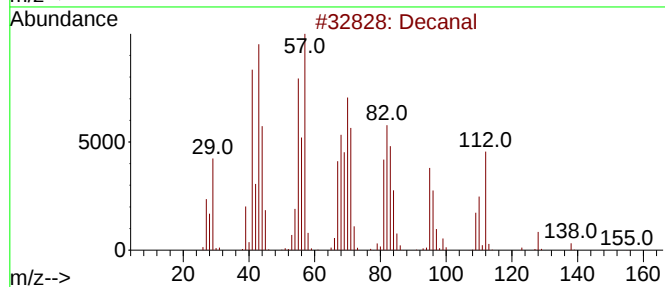
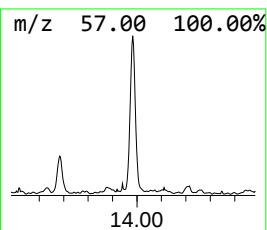
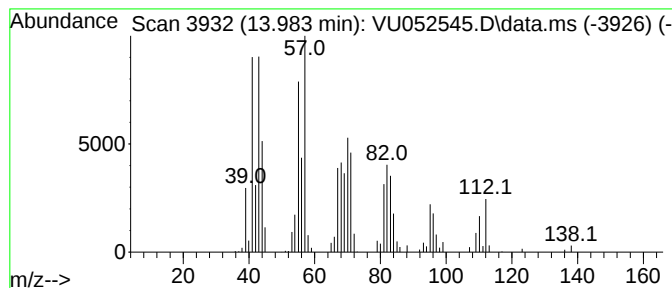
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 18 Decanal Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.983	1.83 ug/L	187770	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decanal	156	C10H20O	000112-31-2	91
2			Decanal	156	C10H20O	000112-31-2	91
3			Decanal	156	C10H20O	000112-31-2	87
4			Bromoacetic acid, 10-undecenyl e...	290	C13H23BrO2	195373-65-0	41
5			11-Dodecenol	184	C12H24O	035289-31-7	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

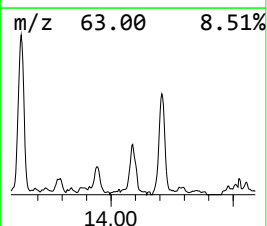
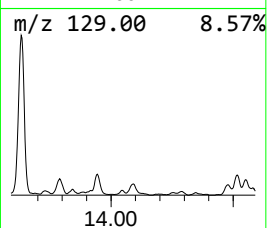
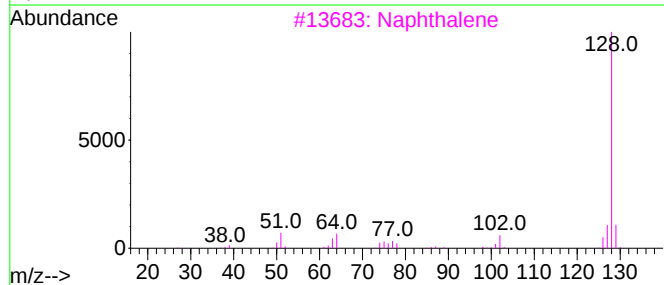
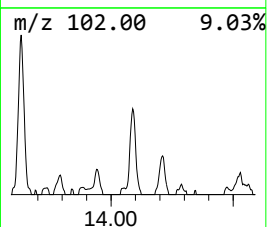
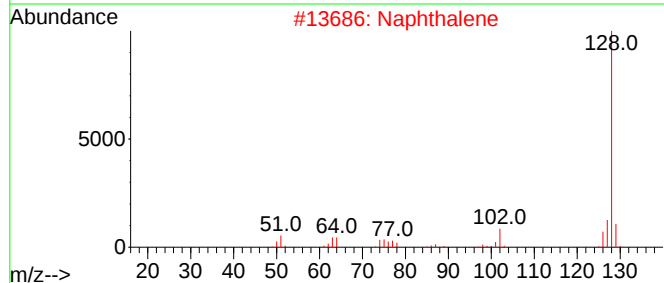
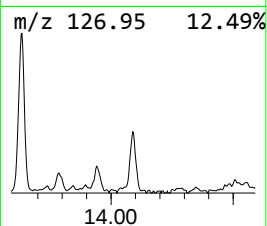
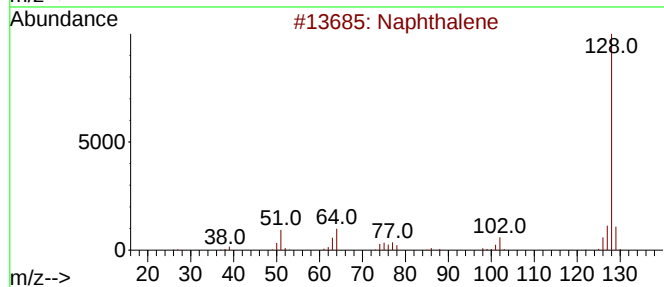
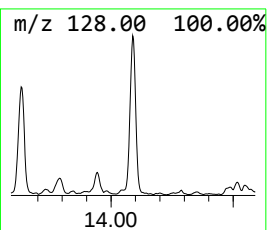
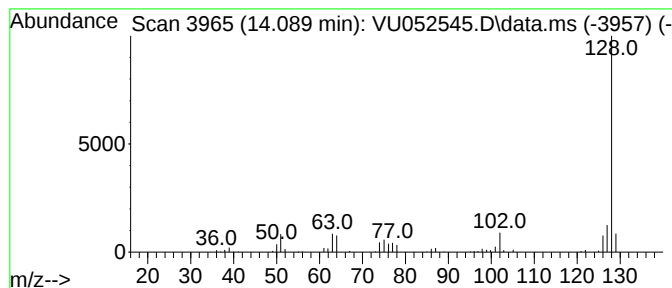
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 19 Azulene Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.089	1.21 ug/L	124475	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Naphthalene	128	C10H8	000091-20-3	94
3			Naphthalene	128	C10H8	000091-20-3	94
4			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	94
5			Azulene	128	C10H8	000275-51-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

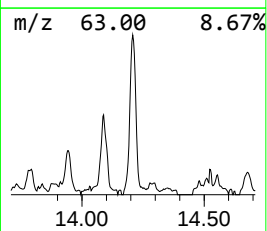
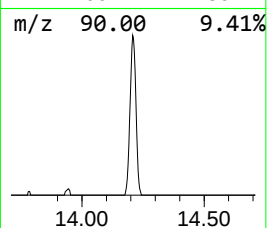
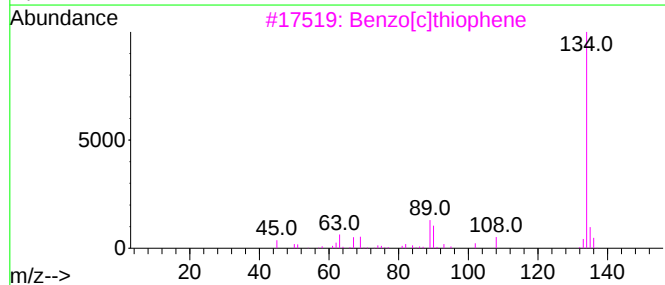
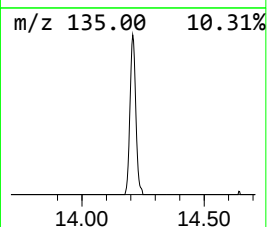
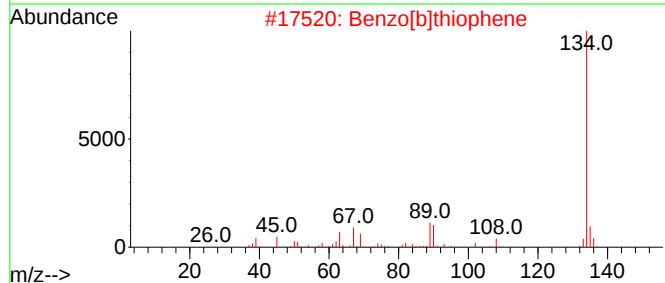
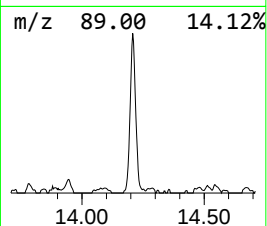
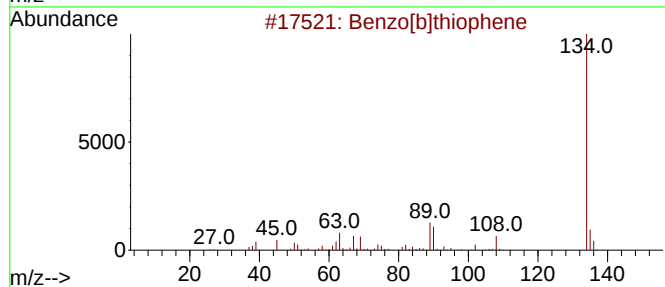
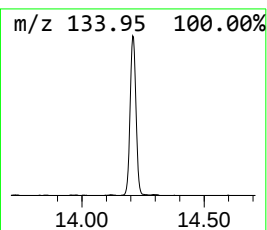
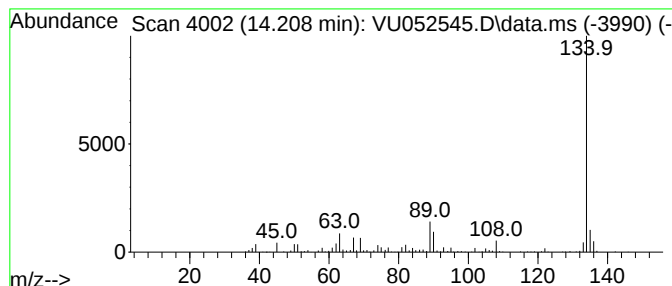
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 20 Benzo[b]thiophene Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.208	2.40 ug/L	246243	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene	134	C8H6S	000095-15-8	97
2			Benzo[b]thiophene	134	C8H6S	000095-15-8	97
3			Benzo[c]thiophene	134	C8H6S	000270-82-6	95
4			Benzo[b]thiophene	134	C8H6S	000095-15-8	94
5			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

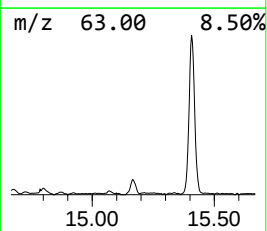
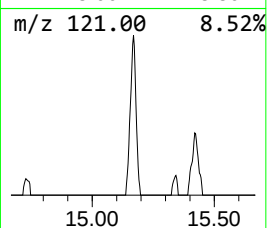
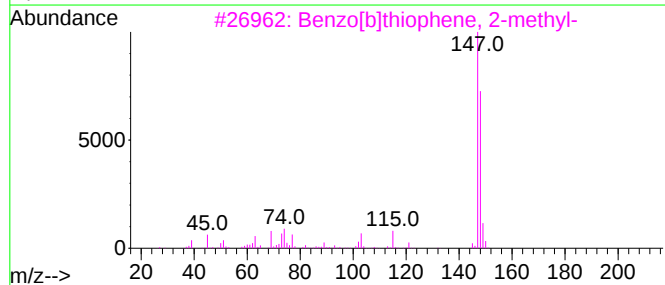
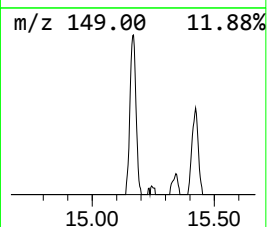
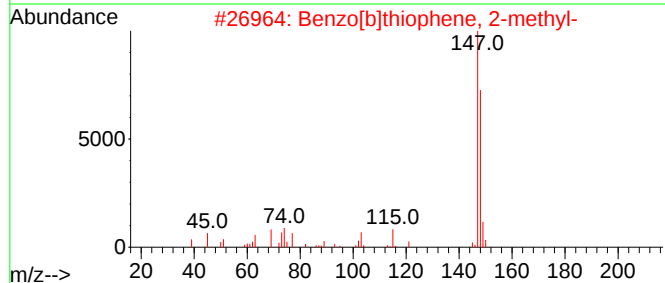
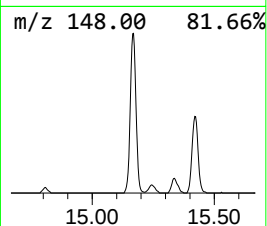
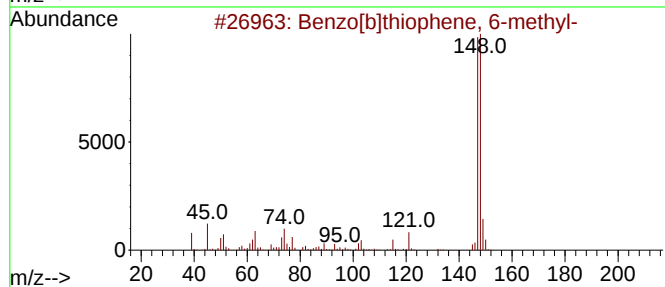
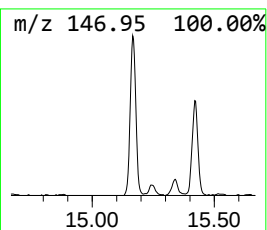
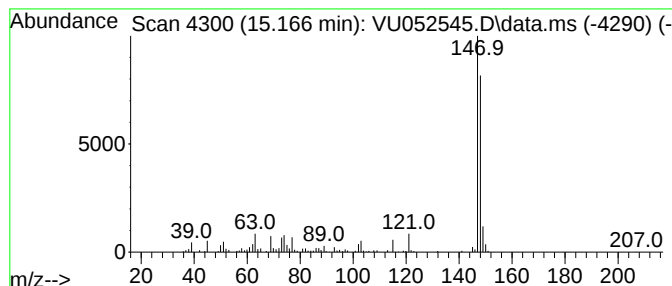
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 21 Benzo[b]thiophene, 6-methyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.166	1.24 ug/L	127764	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 6-methyl-	148	C9H8S	016587-47-6	94
2			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	91
3			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	91
4			Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	91
5			Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

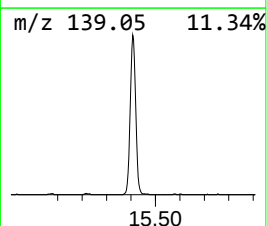
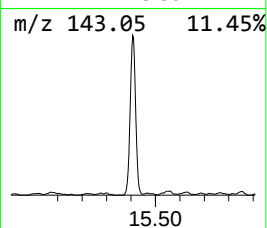
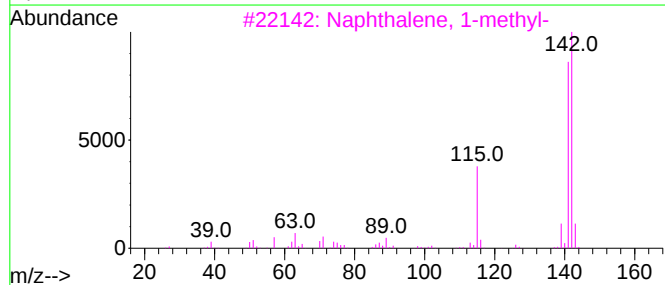
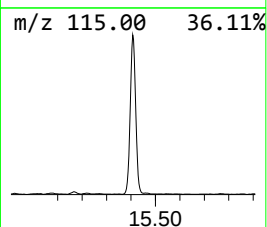
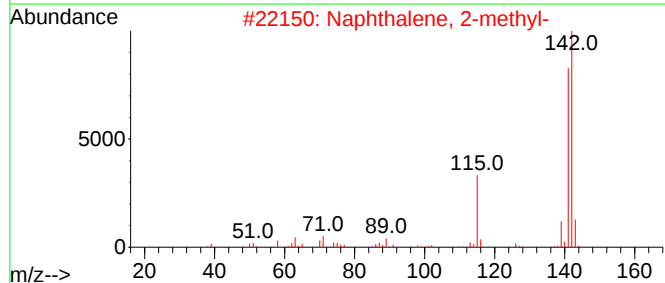
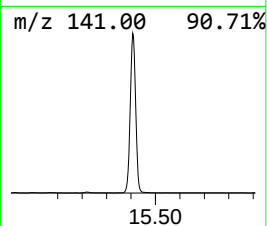
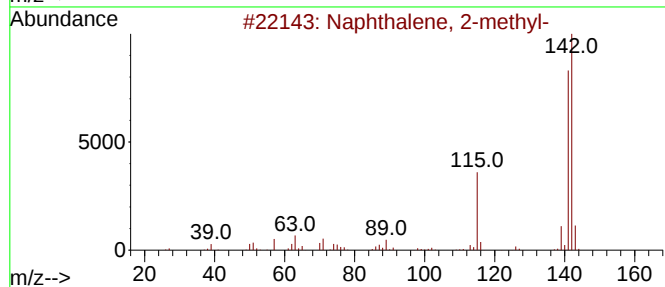
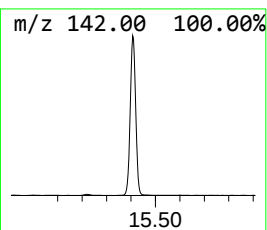
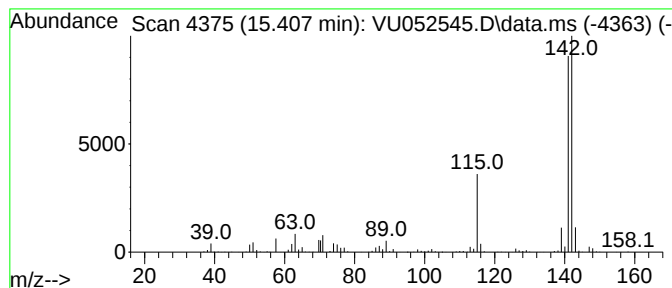
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 22 Naphthalene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.407	13.90 ug/L	1428490	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
5			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

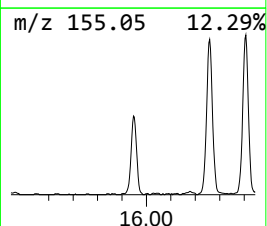
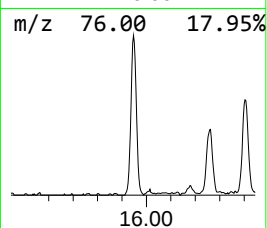
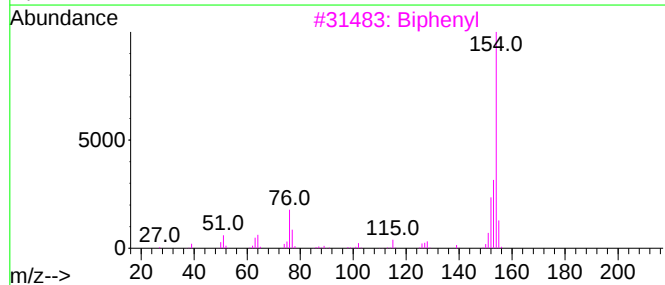
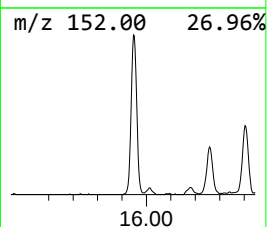
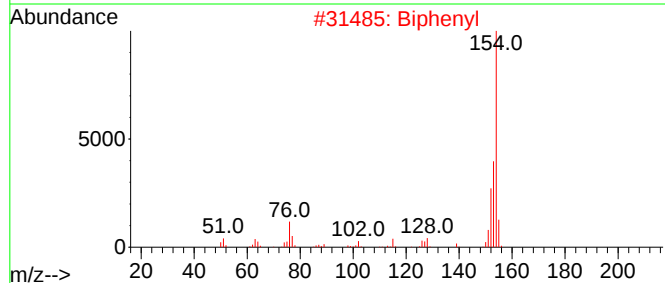
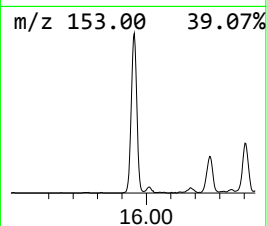
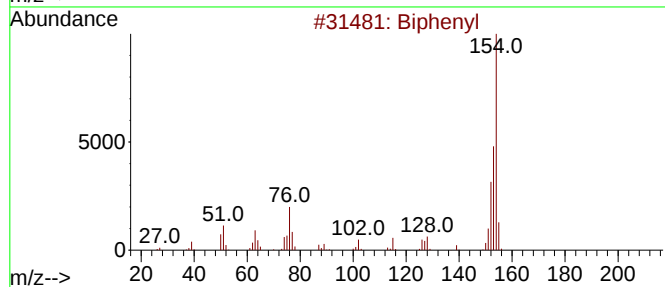
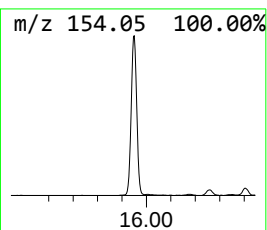
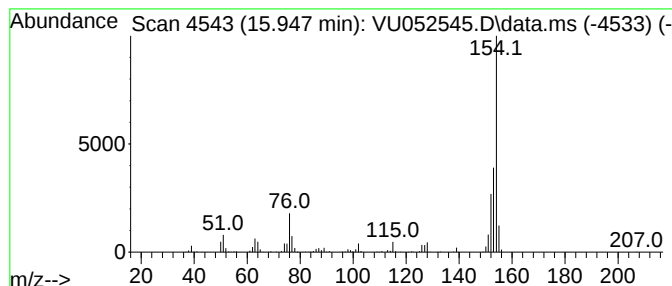
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 23 Biphenyl Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.947	3.78 ug/L	388370	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Biphenyl	154	C12H10	000092-52-4	96
2			Biphenyl	154	C12H10	000092-52-4	94
3			Biphenyl	154	C12H10	000092-52-4	93
4			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	87
5			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

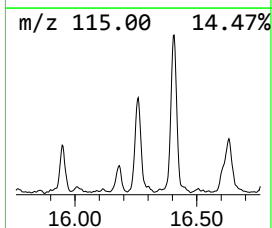
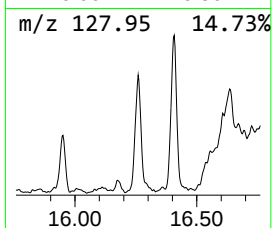
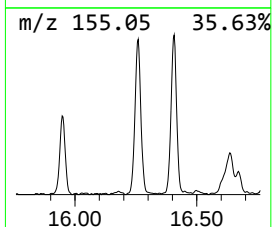
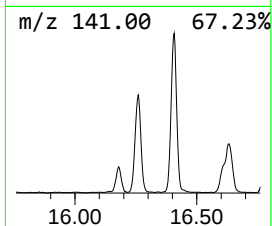
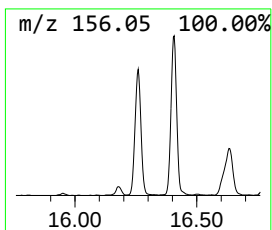
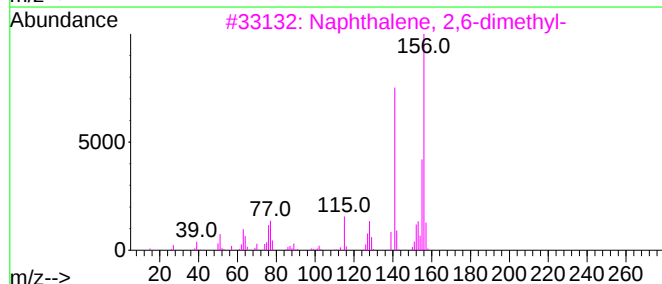
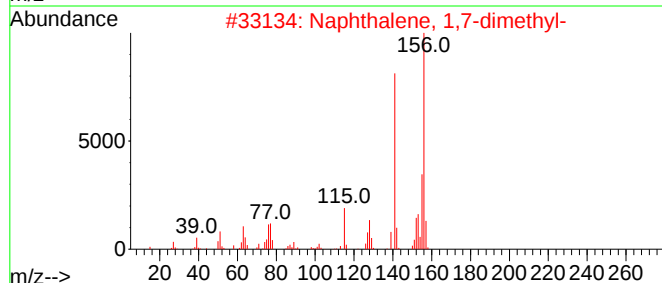
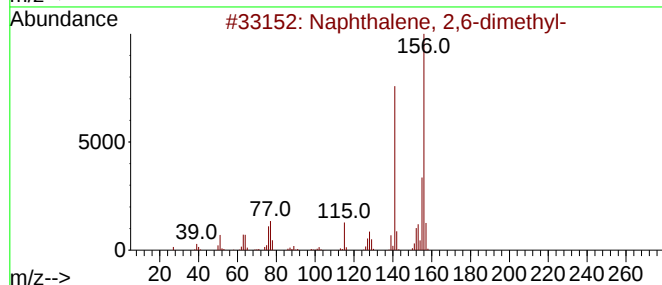
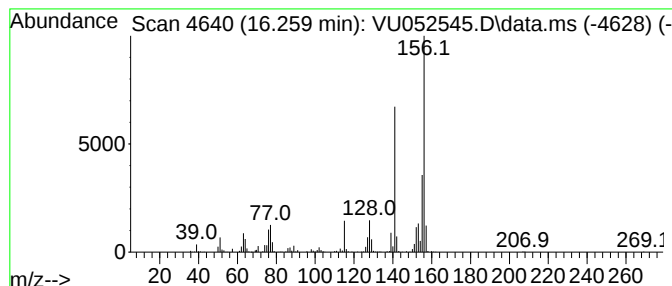
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 24 Naphthalene, 2,6-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.259	4.07 ug/L	418051	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
3			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

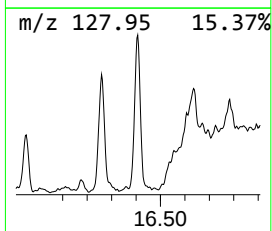
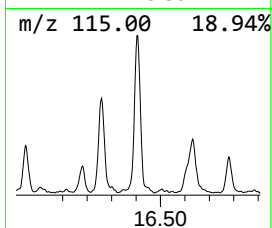
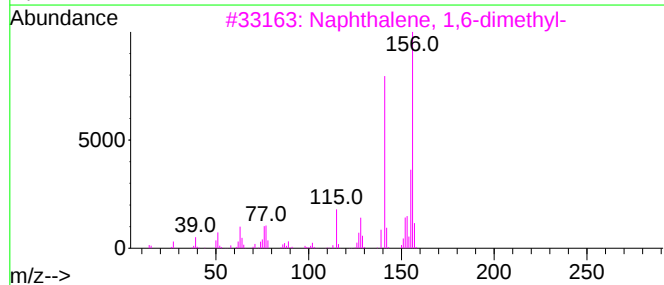
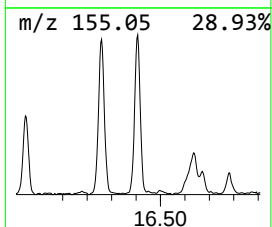
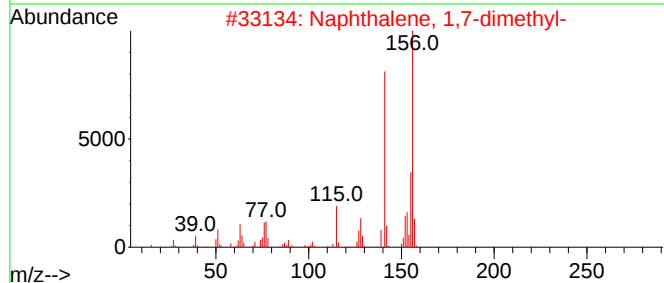
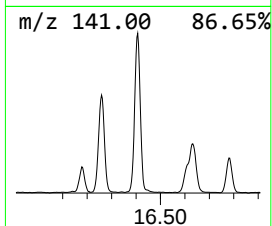
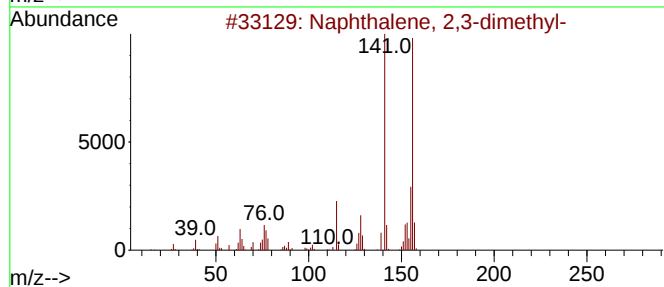
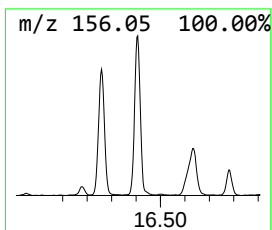
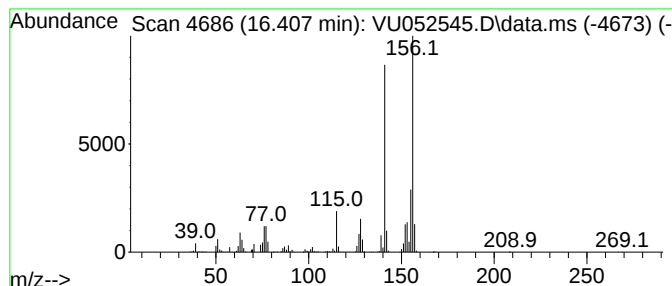
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 25 Naphthalene, 2,3-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.407	4.96 ug/L	510001	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

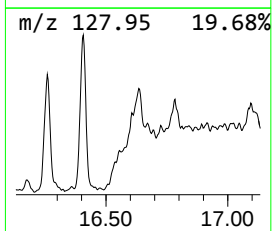
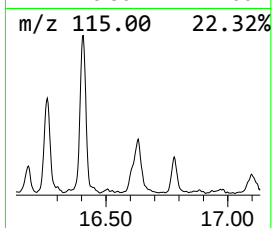
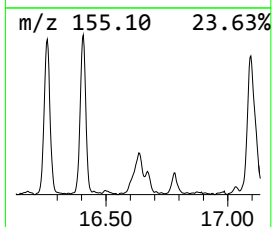
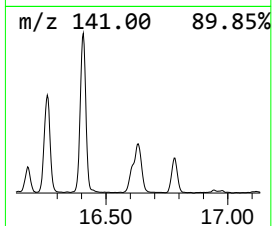
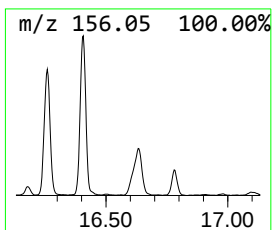
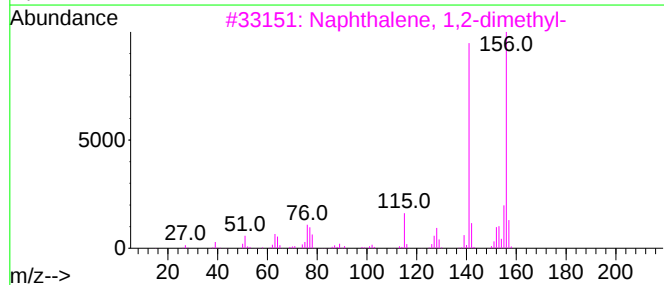
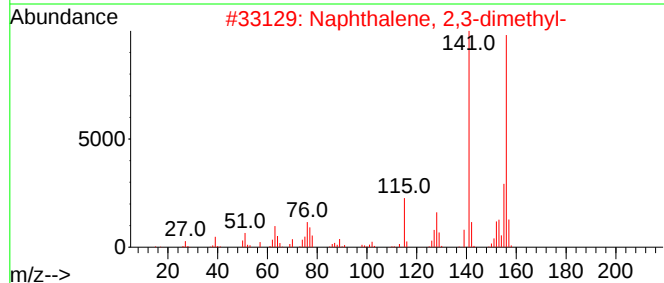
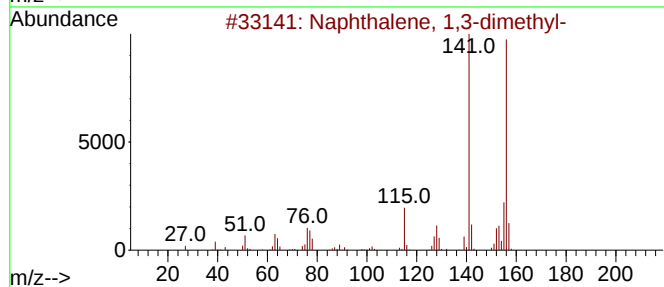
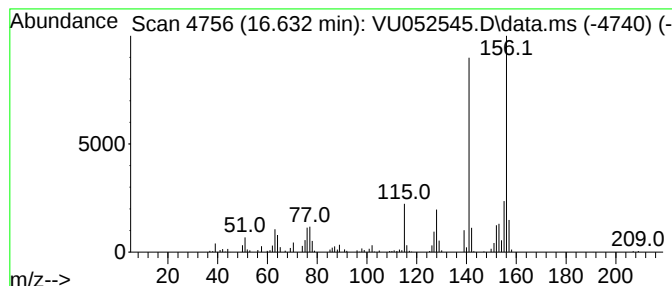
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 26 Naphthalene, 1,3-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.632	2.27 ug/L	233632	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	97
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
Data File : VU052545.D
Acq On : 23 Dec 2022 18:18
Operator : JC/MD
Sample : N6171-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQD4

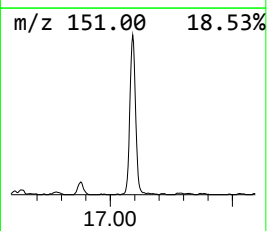
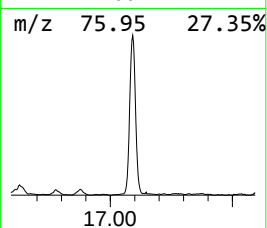
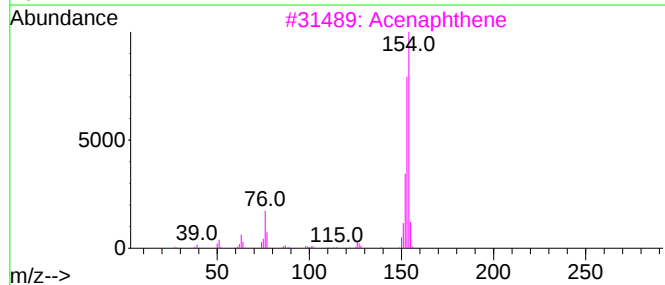
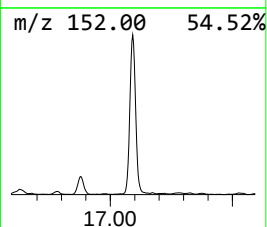
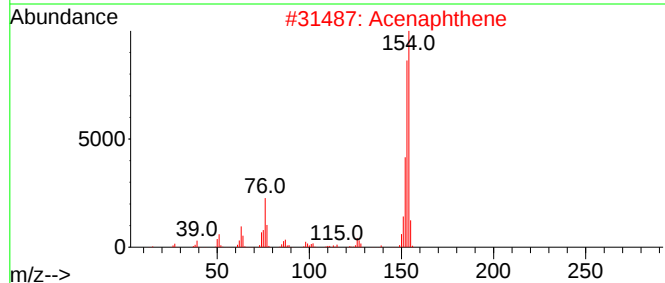
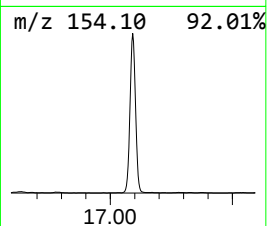
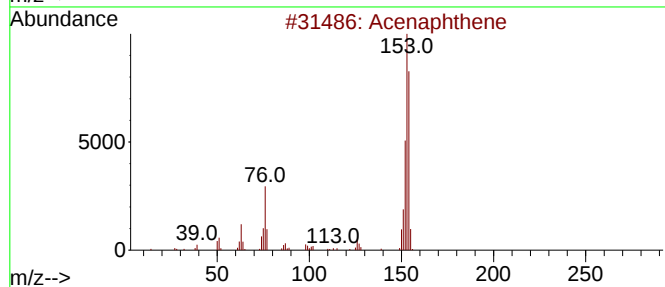
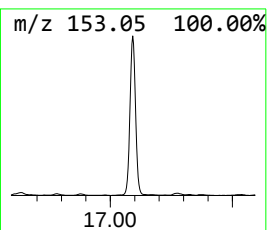
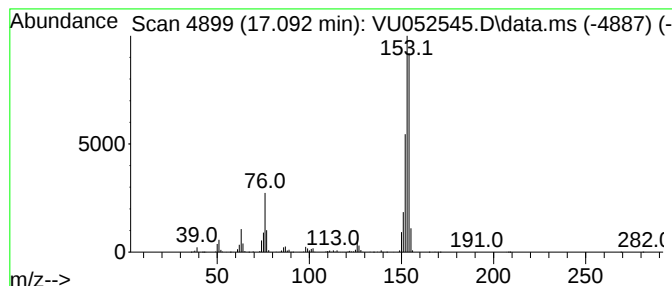
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 27 Acenaphthene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.092	10.33 ug/L	1061260	1,4-Dichlorobenzene-d4	11.838

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	95
2			Acenaphthene	154	C12H10	000083-32-9	90
3			Acenaphthene	154	C12H10	000083-32-9	81
4			1,4-Ethenonaphthalene, 1,4-dihydro-	154	C12H10	007322-47-6	64
5			Acenaphthene	154	C12H10	000083-32-9	62



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
 Data File : VU052545.D
 Acq On : 23 Dec 2022 18:18
 Operator : JC/MD
 Sample : N6171-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBQD4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
 Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
[1,2,4]Triazolo...	3.295	34.1	ug/L	2713650	1	6.687	397355	5.0
unknown-01	5.195	2.2	ug/L	175862	1	6.687	397355	5.0
Hexanal	8.928	9.7	ug/L	955046	2	9.529	491686	5.0
Heptanal	10.401	2.6	ug/L	252159	2	9.529	491686	5.0
Octanal	11.709	7.6	ug/L	783033	3	11.838	513870	5.0
Benzene, 1,2,3-...	11.918	2.7	ug/L	273069	3	11.838	513870	5.0
Ethanol, 2,2'-o...	12.021	1.0	ug/L	105948	3	11.838	513870	5.0
Indene	12.330	3.1	ug/L	317753	3	11.838	513870	5.0
2-Octenal, (E)-	12.555	1.1	ug/L	113488	3	11.838	513870	5.0
Benzene, 1-ethe...	12.697	6.8	ug/L	698521	3	11.838	513870	5.0
Nonanal	12.893	8.4	ug/L	861882	3	11.838	513870	5.0
Benzene, 2-ethe...	13.459	2.9	ug/L	294578	3	11.838	513870	5.0
Benzene, (1-met...	13.526	2.5	ug/L	252530	3	11.838	513870	5.0
2-Methylindene	13.632	4.3	ug/L	436885	3	11.838	513870	5.0
1H-Indene, 2,3-...	13.944	1.3	ug/L	133089	3	11.838	513870	5.0
Decanal	13.983	1.8	ug/L	187770	3	11.838	513870	5.0
Azulene	14.089	1.2	ug/L	124475	3	11.838	513870	5.0
Benzo[b]thiophene	14.208	2.4	ug/L	246243	3	11.838	513870	5.0
Benzo[b]thiophe...	15.166	1.2	ug/L	127764	3	11.838	513870	5.0
Naphthalene, 2-...	15.407	13.9	ug/L	1428490	3	11.838	513870	5.0
Biphenyl	15.947	3.8	ug/L	388370	3	11.838	513870	5.0
Naphthalene, 2,...	16.259	4.1	ug/L	418051	3	11.838	513870	5.0
Naphthalene, 2,...	16.407	5.0	ug/L	510001	3	11.838	513870	5.0
Naphthalene, 1,...	16.632	2.3	ug/L	233632	3	11.838	513870	5.0
Acenaphthene	17.092	10.3	ug/L	1061260	3	11.838	513870	5.0