

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042022\
 Data File : VV025653.D
 Acq On : 20 Apr 2022 17:57
 Operator : SY/MD
 Sample : N2492-10
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6W2

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\SFAMVTR040822WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV025653.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.114	17	23	40	rVB	158780	154818	30.04%	3.210%
2	1.220	51	56	66	rBV	33010	30618	5.94%	0.635%
3	1.310	74	84	94	rBV2	169280	222161	43.10%	4.607%
4	1.574	157	166	179	rBV	81139	95996	18.62%	1.991%
5	1.642	179	187	200	rVB	37088	48419	9.39%	1.004%
6	1.773	220	228	234	rBV	28067	34591	6.71%	0.717%
7	1.815	234	241	259	rVB2	35154	60183	11.68%	1.248%
8	2.114	323	334	354	rVB	143067	211323	41.00%	4.382%
9	3.899	877	889	926	rBV	46170	163218	31.67%	3.385%
10	4.352	1016	1030	1059	rBV	91208	231694	44.95%	4.804%
11	5.050	1230	1247	1280	rBV2	200039	515415	100.00%	10.688%
12	5.619	1412	1424	1457	rBV	154398	323750	62.81%	6.713%
13	6.072	1550	1565	1598	rBV	119857	259030	50.26%	5.371%
14	6.989	1840	1850	1872	rBV	51361	97277	18.87%	2.017%
15	7.317	1940	1952	1969	rBV	228798	400103	77.63%	8.297%
16	7.397	1969	1977	1990	rVB2	11184	21653	4.20%	0.449%
17	7.625	2040	2048	2062	rBV2	27986	52235	10.13%	1.083%
18	7.976	2146	2157	2179	rBV	162190	276072	53.56%	5.725%
19	8.088	2183	2192	2230	rBV	194826	392381	76.13%	8.136%
20	8.850	2419	2429	2449	rBV	253532	420258	81.54%	8.715%
21	10.217	2839	2854	2867	rBV	74915	121627	23.60%	2.522%
22	11.249	3164	3175	3194	rBV	232429	360243	69.89%	7.470%
23	11.622	3280	3291	3318	rBV	207371	329448	63.92%	6.831%

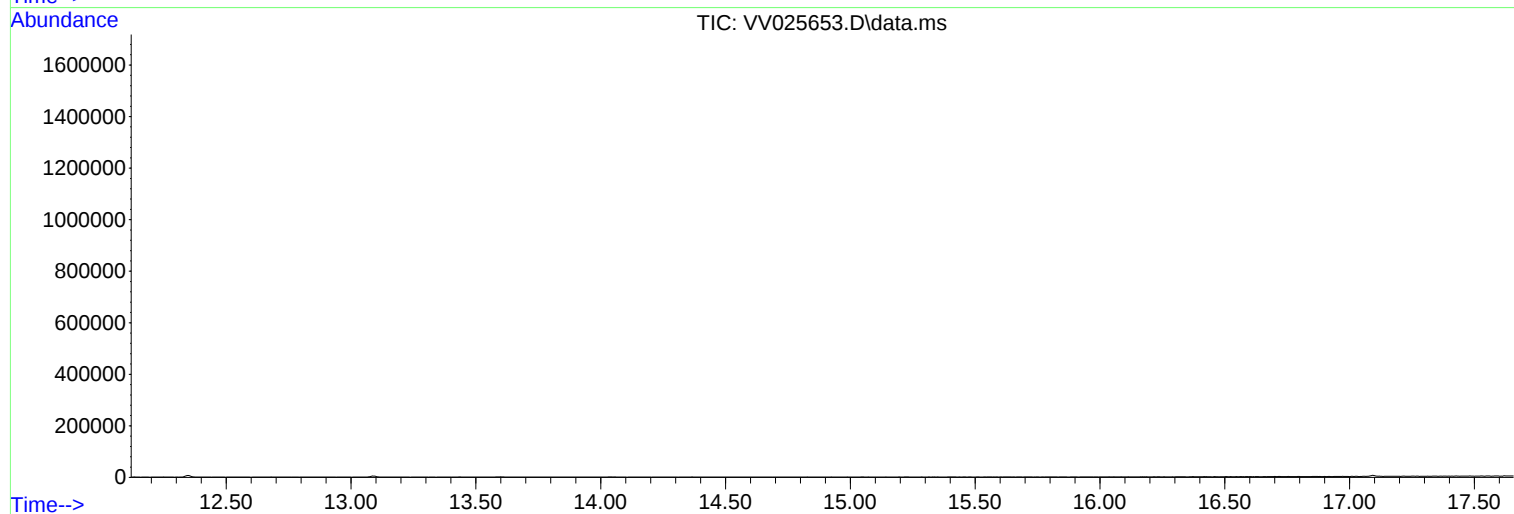
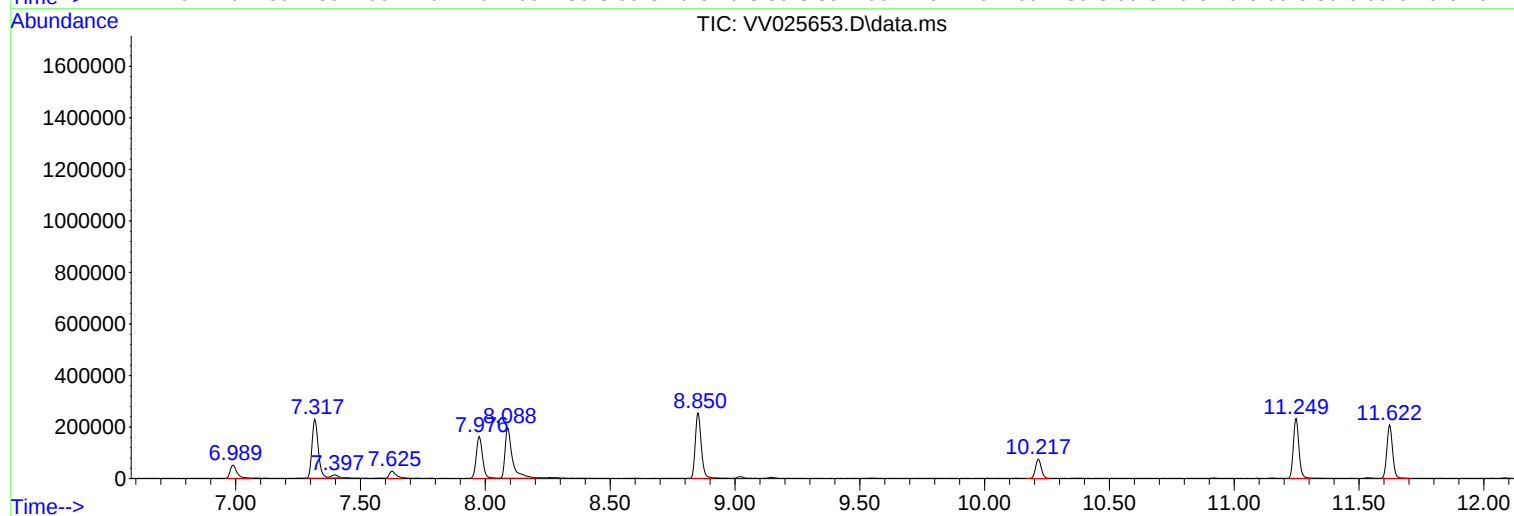
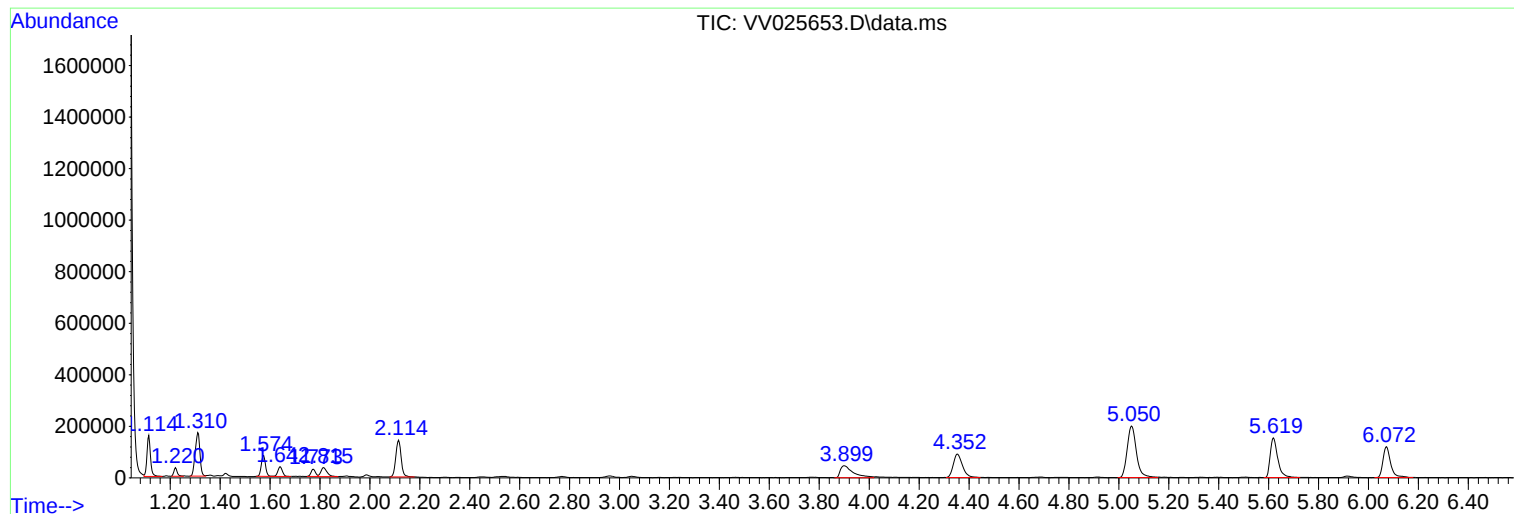
Sum of corrected areas: 4822513

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042022\
Data File : VV025653.D
Acq On : 20 Apr 2022 17:57
Operator : SY/MD
Sample : N2492-10
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6W2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.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\VV042022\
Data File : VV025653.D
Acq On : 20 Apr 2022 17:57
Operator : SY/MD
Sample : N2492-10
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6W2

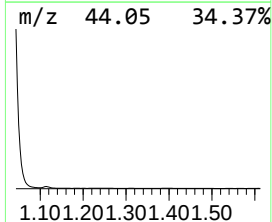
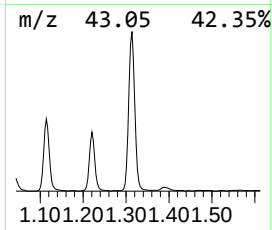
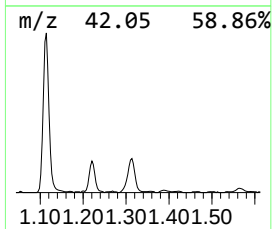
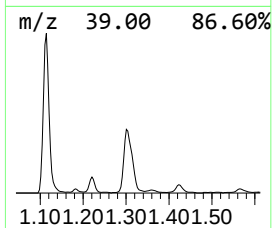
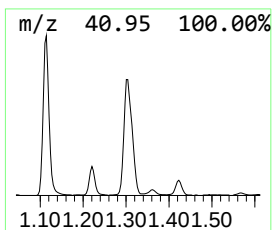
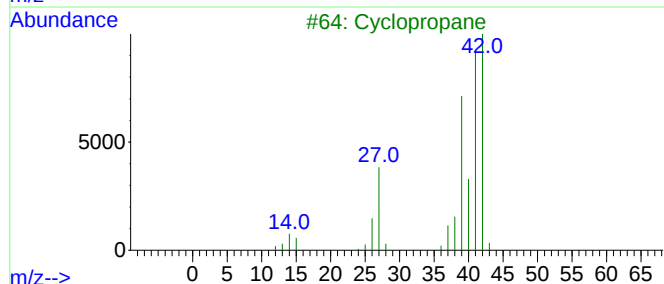
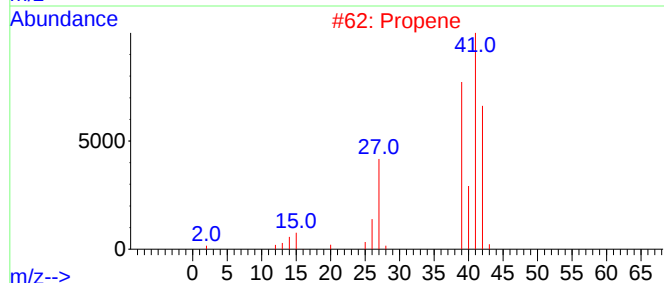
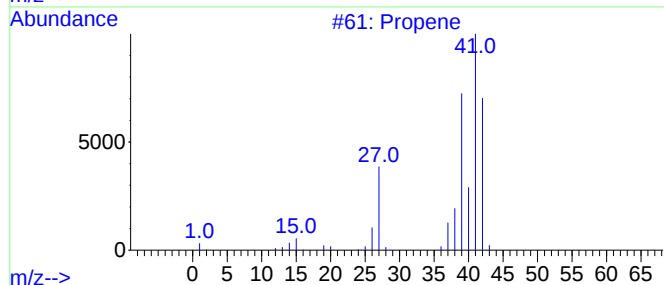
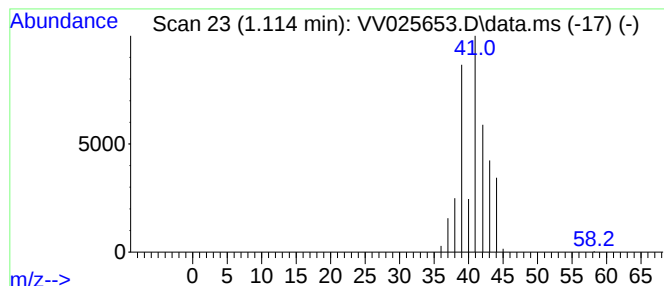
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.114	2.39 ug/L	154818	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	72
2			Propene	42	C3H6	000115-07-1	42
3			Cyclopropane	42	C3H6	000075-19-4	7
4			Cyclopropene	40	C3H4	002781-85-3	5
5			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042022\
Data File : VV025653.D
Acq On : 20 Apr 2022 17:57
Operator : SY/MD
Sample : N2492-10
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6W2

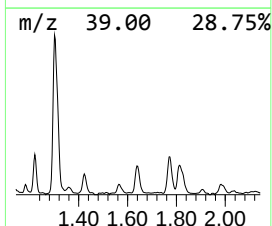
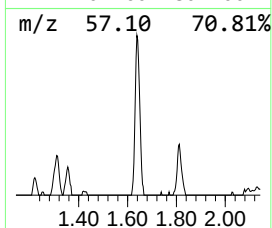
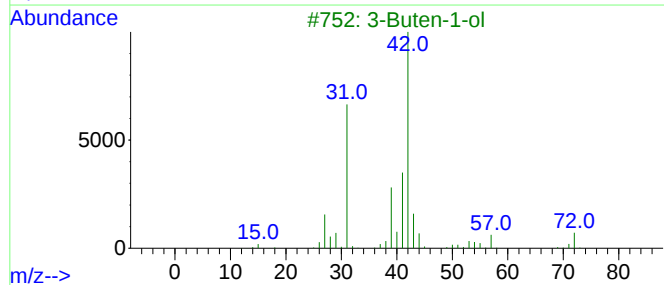
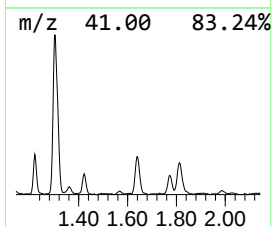
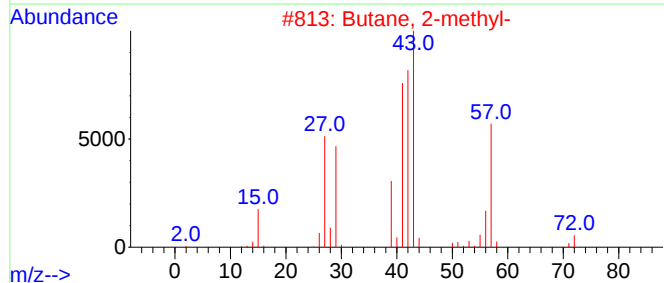
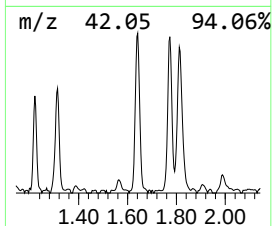
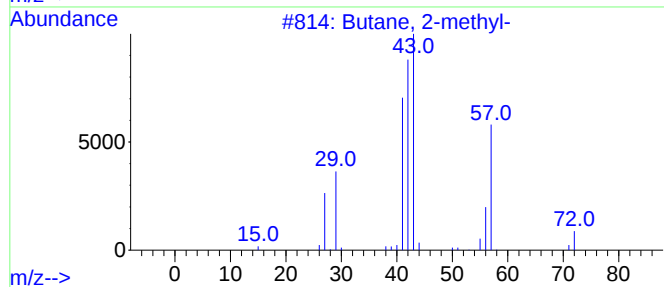
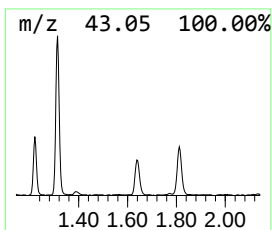
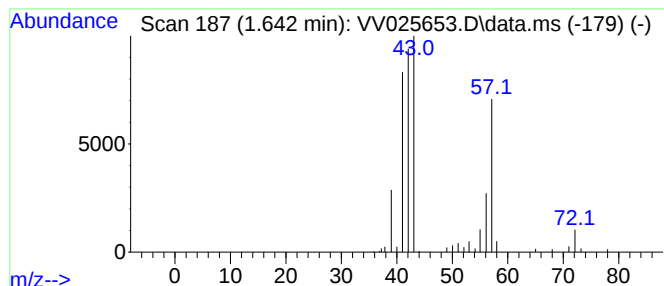
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.642	0.75 ug/L	48419	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methyl-	72	C5H12	000078-78-4	86
2		Butane, 2-methyl-	72	C5H12	000078-78-4	80
3		3-Buten-1-ol	72	C4H8O	000627-27-0	38
4		Pentane	72	C5H12	000109-66-0	36
5		1-Butene	56	C4H8	000106-98-9	11



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042022\
Data File : VV025653.D
Acq On : 20 Apr 2022 17:57
Operator : SY/MD
Sample : N2492-10
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6W2

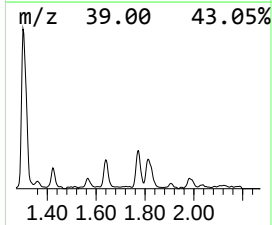
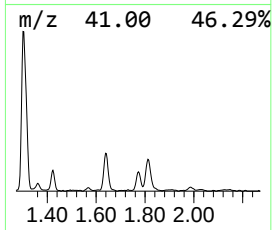
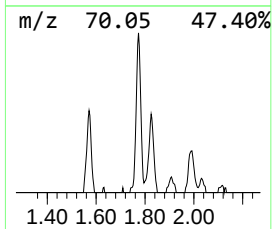
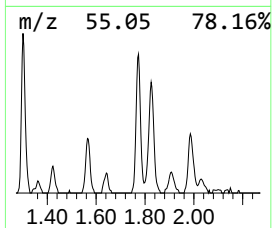
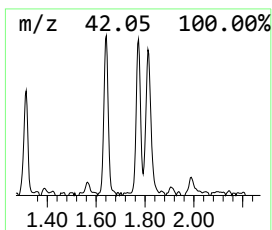
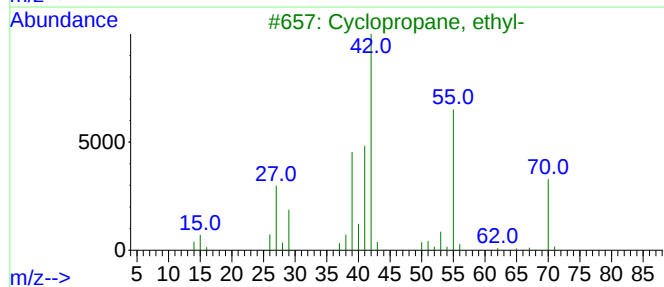
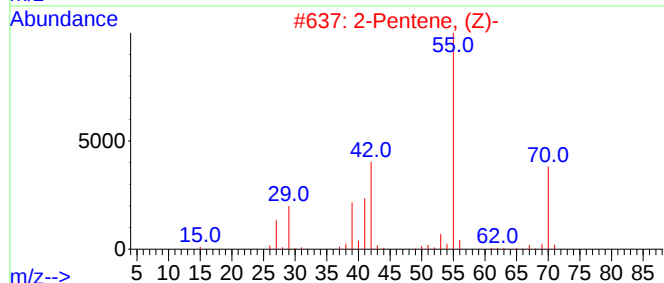
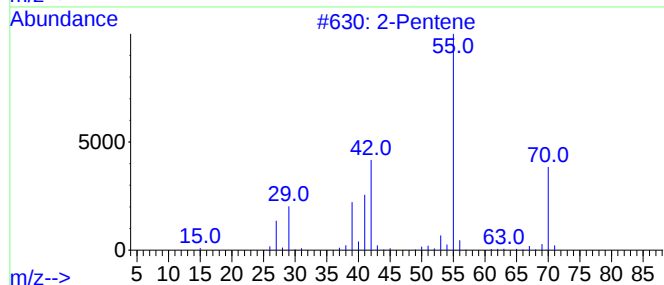
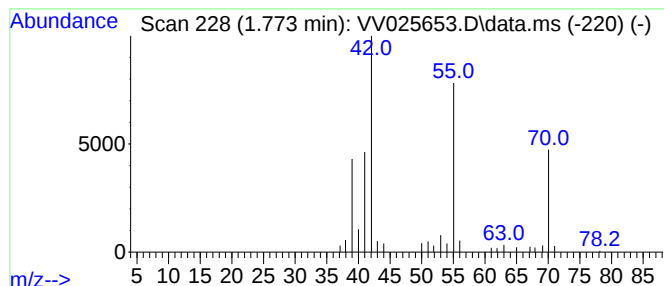
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.773	0.53 ug/L	34591	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentene	70	C5H10	000109-68-2	87
2		2-Pentene, (Z)-	70	C5H10	000627-20-3	87
3		Cyclopropane, ethyl-	70	C5H10	001191-96-4	86
4		1-Pentene	70	C5H10	000109-67-1	68
5		Cyclopropane, ethyl-	70	C5H10	001191-96-4	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042022\
Data File : VV025653.D
Acq On : 20 Apr 2022 17:57
Operator : SY/MD
Sample : N2492-10
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6W2

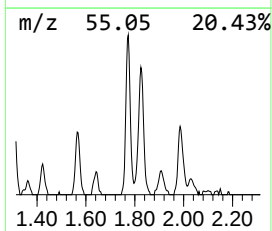
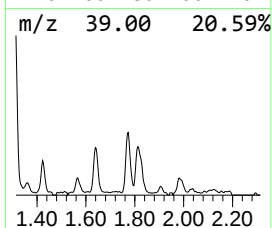
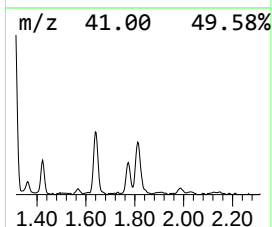
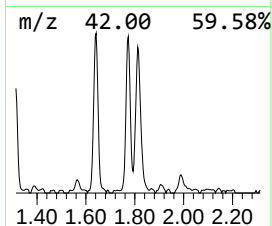
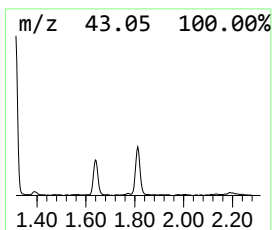
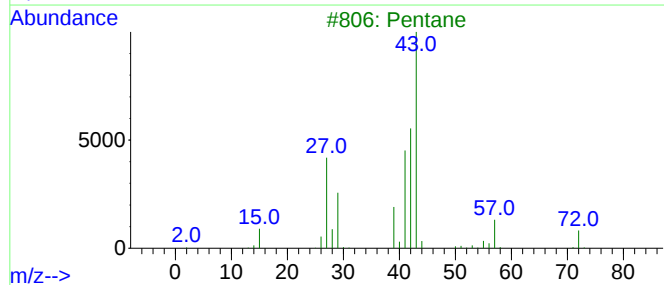
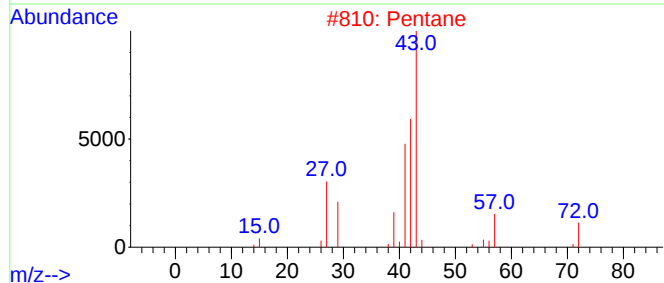
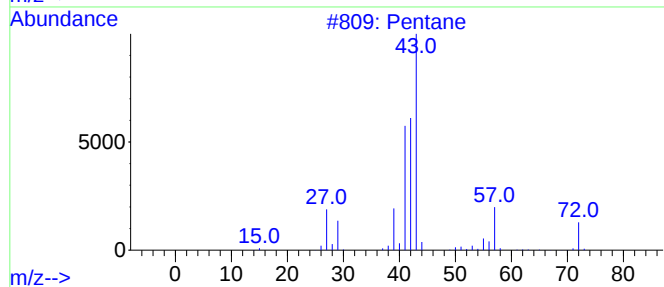
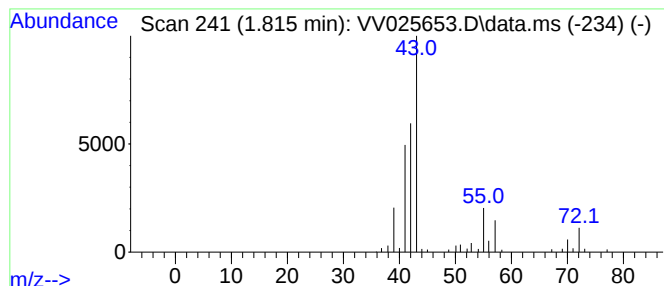
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.815	0.93 ug/L	60183	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane			72	C5H12	000109-66-0	80
2	Pentane			72	C5H12	000109-66-0	80
3	Pentane			72	C5H12	000109-66-0	72
4	Pentane			72	C5H12	000109-66-0	64
5	Oxirane, ethyl-			72	C4H8O	000106-88-7	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042022\
Data File : VV025653.D
Acq On : 20 Apr 2022 17:57
Operator : SY/MD
Sample : N2492-10
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6W2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.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
(DEL) Alkane: S...	1.114	2.4	ug/L	154818	1	5.619	323750	5.0
(DEL) Alkane: S...	1.642	0.8	ug/L	48419	1	5.619	323750	5.0
(DEL) Alkane: S...	1.773	0.5	ug/L	34591	1	5.619	323750	5.0
(DEL) Alkane: S...	1.815	0.9	ug/L	60183	1	5.619	323750	5.0