

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041522\
 Data File : VV025578.D
 Acq On : 15 Apr 2022 19:13
 Operator : SY/MD
 Sample : N2384-15
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6Q7

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: VV025578.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	39	rVB	120502	115140	28.94%	2.987%
2	1.220	50	56	63	rBV	22289	21122	5.31%	0.548%
3	1.310	74	84	93	rBV2	135143	168496	42.35%	4.371%
4	1.423	115	119	127	rVB3	8308	10287	2.59%	0.267%
5	1.571	155	165	176	rBV	70217	83206	20.91%	2.158%
6	1.638	179	186	198	rVB	23606	30027	7.55%	0.779%
7	1.773	221	228	234	rBV	20263	25117	6.31%	0.652%
8	1.812	234	240	261	rVB	21227	32189	8.09%	0.835%
9	2.114	322	334	352	rVB	125179	186773	46.94%	4.845%
10	2.301	383	392	405	rVB	7774	12239	3.08%	0.317%
11	3.912	877	893	916	rBV	33115	114887	28.87%	2.980%
12	4.355	1016	1031	1057	rBV2	70937	182979	45.99%	4.746%
13	5.050	1227	1247	1283	rBV3	154056	397907	100.00%	10.322%
14	5.619	1411	1424	1454	rBV	138291	284662	71.54%	7.384%
15	5.918	1506	1517	1539	rBV7	22820	53420	13.43%	1.386%
16	6.072	1552	1565	1583	rBV	91361	192801	48.45%	5.001%
17	6.992	1841	1851	1869	rBV2	33898	65044	16.35%	1.687%
18	7.317	1941	1952	1969	rBV	170277	302555	76.04%	7.848%
19	7.397	1970	1977	1987	rVB2	8324	15369	3.86%	0.399%
20	7.629	2038	2049	2066	rBV3	18088	35866	9.01%	0.930%
21	7.976	2147	2157	2177	rVB2	66975	118205	29.71%	3.066%
22	8.092	2183	2193	2227	rBV2	134223	288309	72.46%	7.479%
23	8.854	2419	2430	2453	rBV	220968	369287	92.81%	9.579%
24	9.146	2512	2521	2530	rBV3	5571	9269	2.33%	0.240%
25	10.217	2835	2854	2865	rBV	56183	92818	23.33%	2.408%
26	10.381	2892	2905	2915	rBV3	10742	17352	4.36%	0.450%
27	11.249	3164	3175	3194	rBV	213327	332161	83.48%	8.616%
28	11.532	3254	3263	3273	rBV3	9188	16350	4.11%	0.424%
29	11.622	3280	3291	3314	rVB	154499	249535	62.71%	6.473%
30	12.246	3476	3485	3496	rVB2	7938	13150	3.30%	0.341%
31	12.345	3506	3516	3525	rBV5	11452	18533	4.66%	0.481%

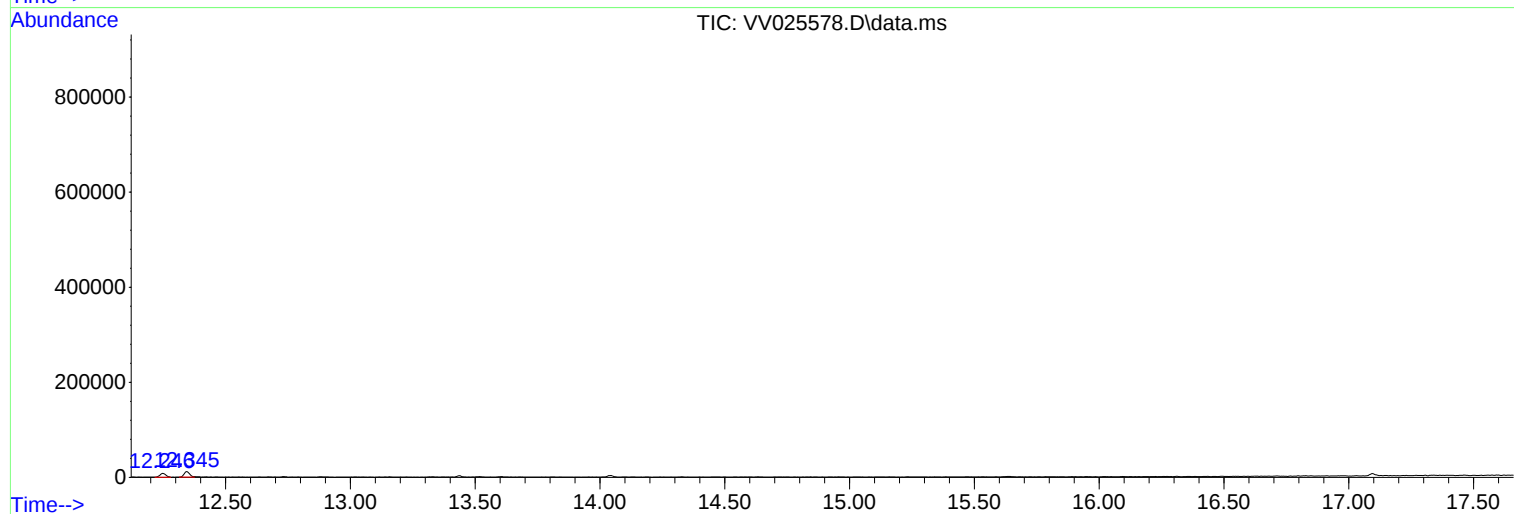
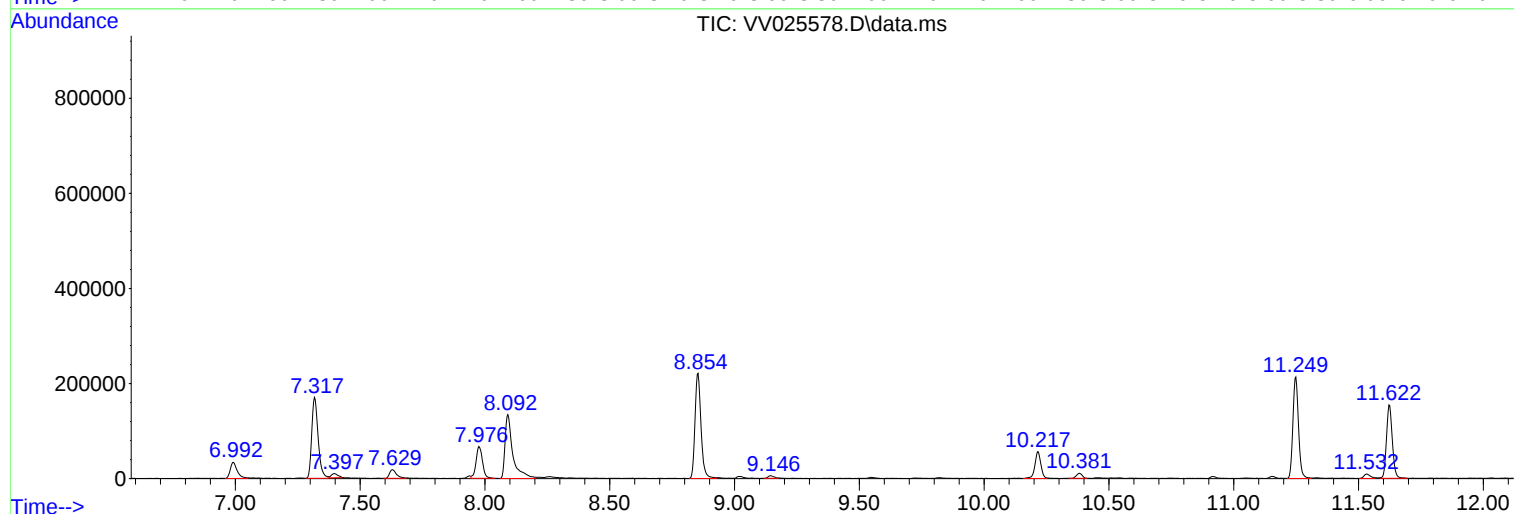
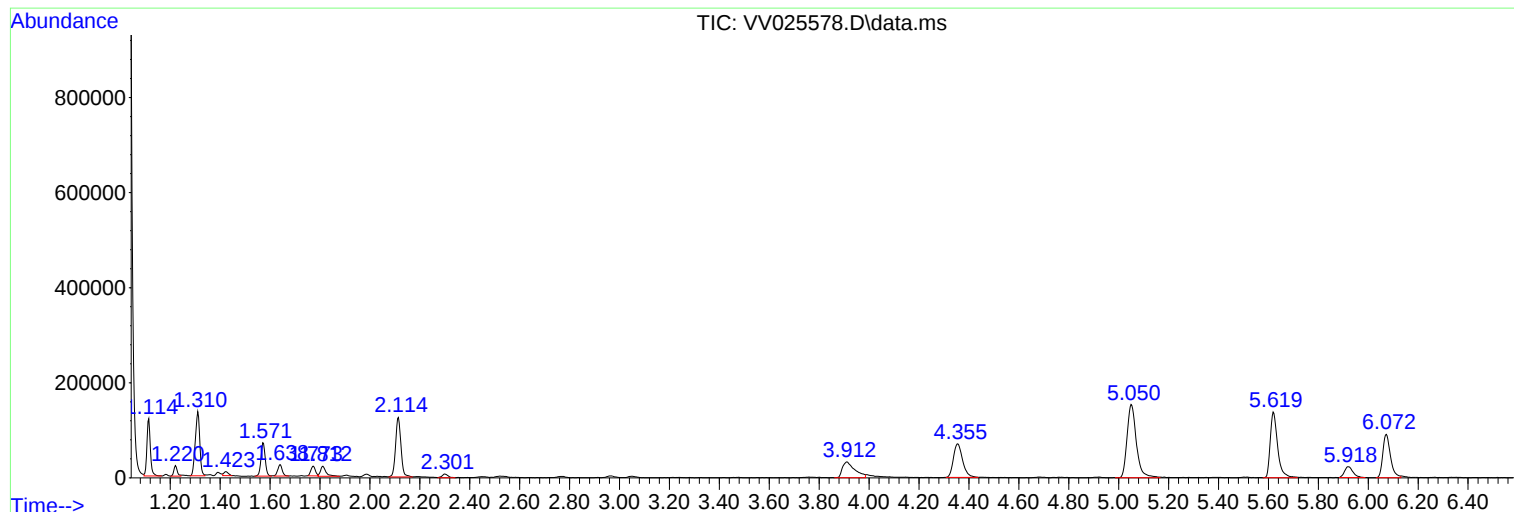
Sum of corrected areas: 3855055

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041522\
Data File : VV025578.D
Acq On : 15 Apr 2022 19:13
Operator : SY/MD
Sample : N2384-15
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6Q7

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\VV041522\
Data File : VV025578.D
Acq On : 15 Apr 2022 19:13
Operator : SY/MD
Sample : N2384-15
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6Q7

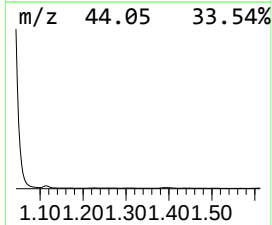
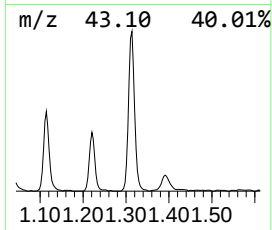
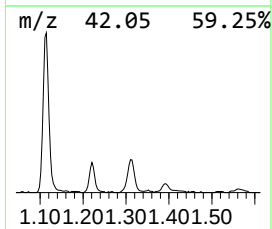
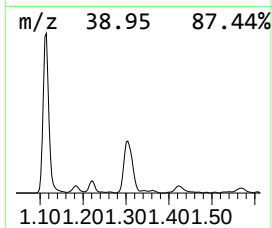
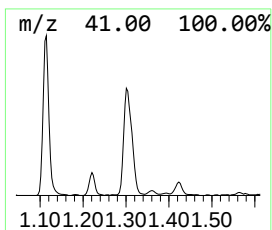
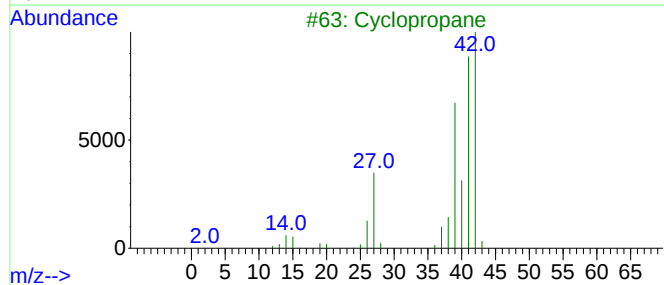
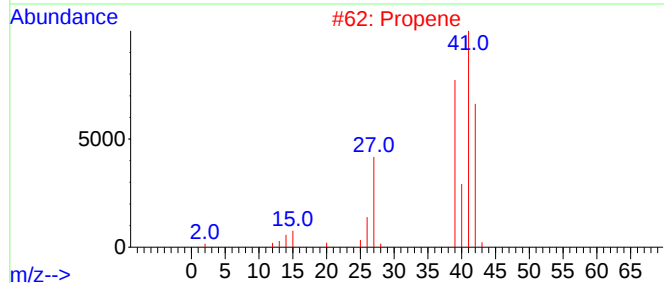
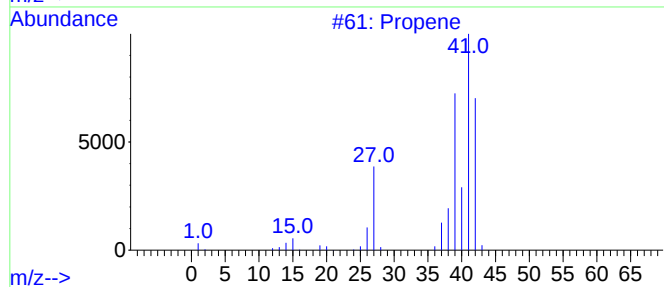
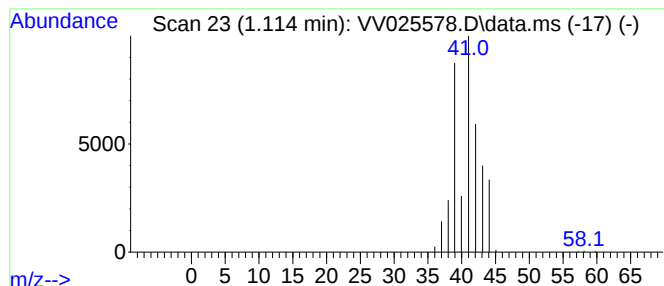
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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	2.02 ug/L	115140	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	86
2			Propene	42	C3H6	000115-07-1	42
3			Cyclopropane	42	C3H6	000075-19-4	10
4			Cyclopropane	42	C3H6	000075-19-4	9
5			Cyclopropene	40	C3H4	002781-85-3	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041522\
Data File : VV025578.D
Acq On : 15 Apr 2022 19:13
Operator : SY/MD
Sample : N2384-15
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

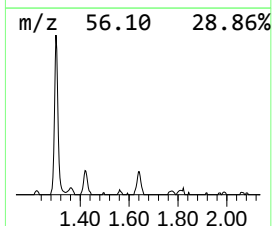
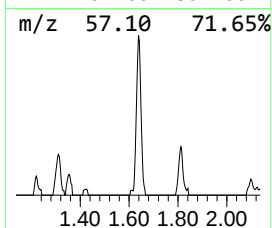
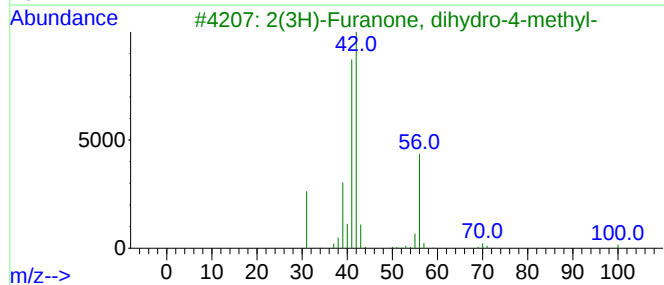
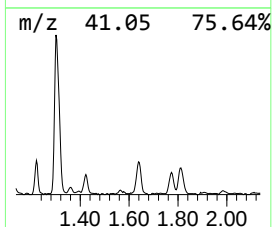
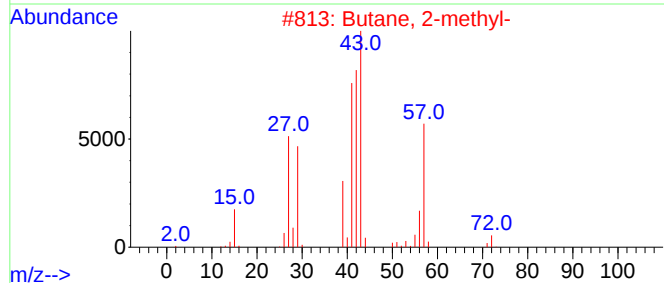
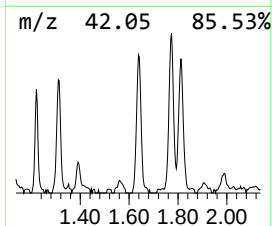
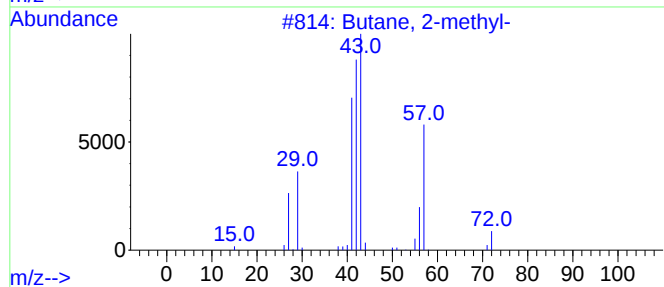
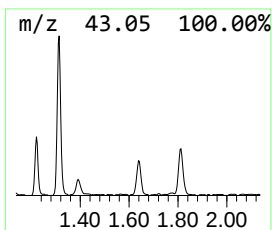
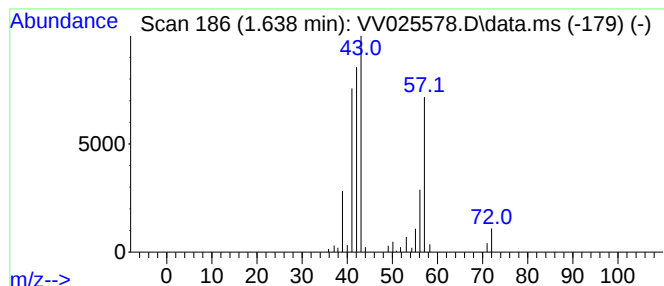
Instrument :
MSVOA_V
ClientSampleId :
EW6Q7

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.	
1.638	0.53 ug/L	30027	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	2(3H)-Furanone, dihydro-4-methyl-	100	C5H8O2	001679-49-8	36
4	Butanenitrile, 2-hydroxy-3-methyl-	99	C5H9NO	010021-64-4	10
5	1-Butanesulfonyl chloride	156	C4H9ClO2S	002386-60-9	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041522\
Data File : VV025578.D
Acq On : 15 Apr 2022 19:13
Operator : SY/MD
Sample : N2384-15
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6Q7

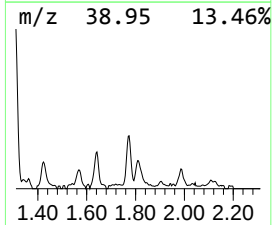
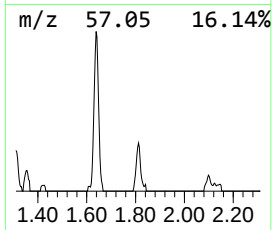
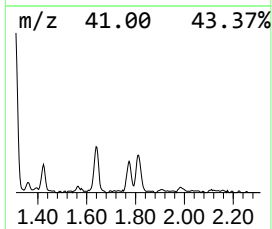
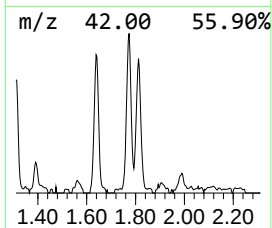
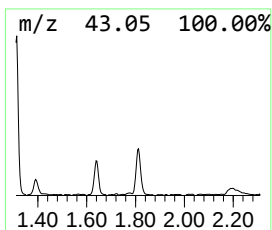
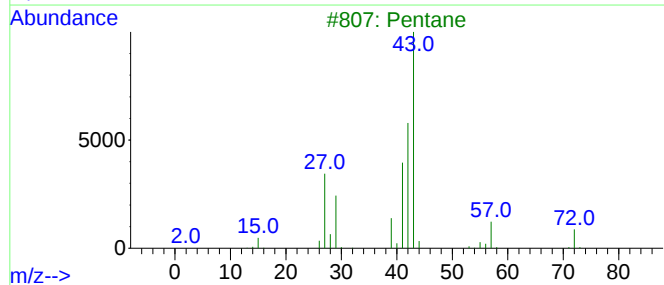
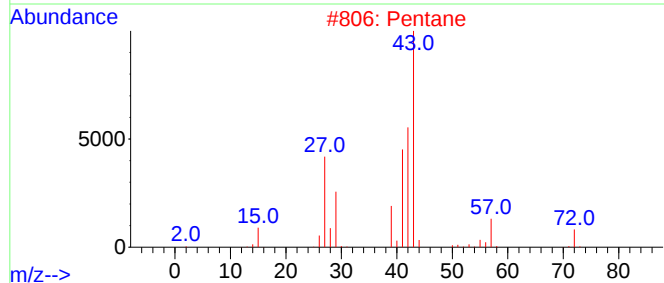
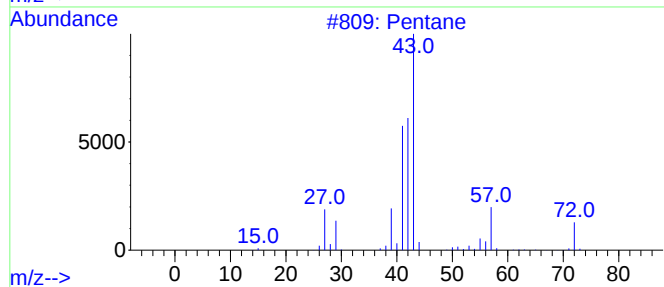
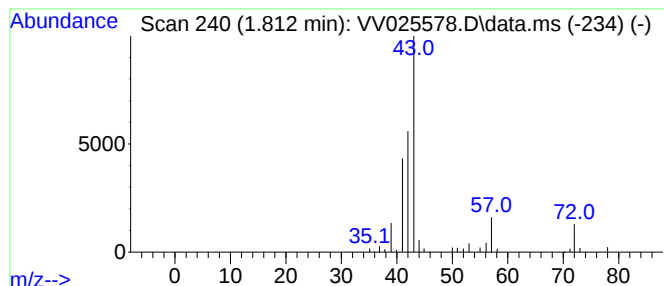
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.812	0.57 ug/L	32189	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	78
3	Pentane			72	C5H12	000109-66-0	78
4	Pentane			72	C5H12	000109-66-0	78
5	1-Propanol, 2-methyl-			74	C4H10O	000078-83-1	39



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041522\
Data File : VV025578.D
Acq On : 15 Apr 2022 19:13
Operator : SY/MD
Sample : N2384-15
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6Q7

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	2.0	ug/L	115140	1	5.619	284662	5.0
(DEL) Alkane: S...	1.638	0.5	ug/L	30027	1	5.619	284662	5.0
(DEL) Alkane: S...	1.812	0.6	ug/L	32189	1	5.619	284662	5.0