

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041522\
 Data File : VV025579.D
 Acq On : 15 Apr 2022 19:37
 Operator : SY/MD
 Sample : N2384-19
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6R9

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: VV025579.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	129751	130558	6.65%	2.144%
2	1.221	49	56	71	rBV	38867	37913	1.93%	0.623%
3	1.311	74	84	94	rBV2	156468	201180	10.25%	3.303%
4	1.571	157	165	175	rVB	78920	91182	4.65%	1.497%
5	1.639	179	186	203	rVB	39706	50551	2.58%	0.830%
6	1.770	220	227	233	rBV	24035	29241	1.49%	0.480%
7	1.812	233	240	259	rVB2	31286	50636	2.58%	0.831%
8	2.114	322	334	356	rVB	138387	209296	10.67%	3.437%
9	3.909	881	892	923	rBV2	34308	133907	6.82%	2.199%
10	4.352	1016	1030	1056	rBV2	78095	201432	10.27%	3.308%
11	5.050	1231	1247	1286	rBV2	172345	450215	22.94%	7.393%
12	5.619	1414	1424	1450	rBV	147358	300321	15.30%	4.931%
13	5.918	1505	1517	1544	rVB3	26536	60456	3.08%	0.993%
14	6.072	1553	1565	1598	rBV2	101714	222477	11.34%	3.653%
15	6.989	1838	1850	1871	rBV	37034	73306	3.74%	1.204%
16	7.317	1941	1952	1970	rBV	193494	339759	17.31%	5.579%
17	7.397	1970	1977	1991	rVB	13657	25281	1.29%	0.415%
18	7.629	2038	2049	2065	rBV	21280	40762	2.08%	0.669%
19	7.976	2138	2157	2180	rBV	1180335	1962295	100.00%	32.221%
20	8.092	2183	2193	2225	rVV	164127	334677	17.06%	5.495%
21	8.854	2418	2430	2453	rBV	241729	399622	20.37%	6.562%
22	10.217	2840	2854	2867	rBV2	63461	100195	5.11%	1.645%
23	11.246	3163	3174	3195	rBV	228258	359031	18.30%	5.895%
24	11.622	3280	3291	3310	rBV	179878	285847	14.57%	4.694%

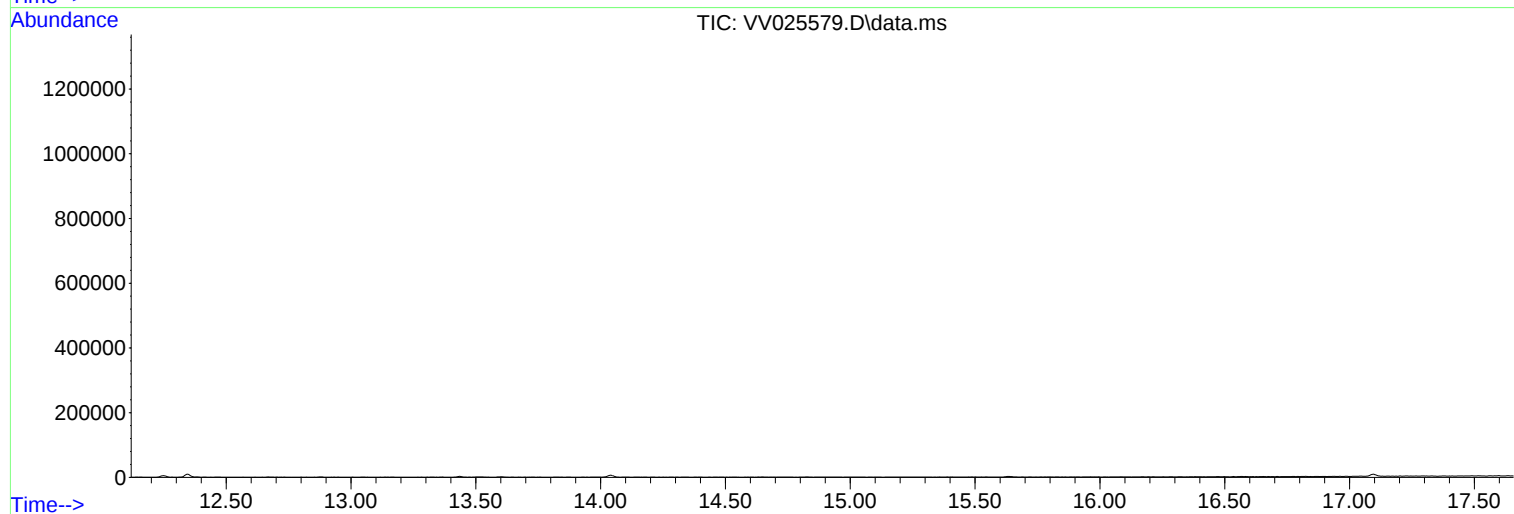
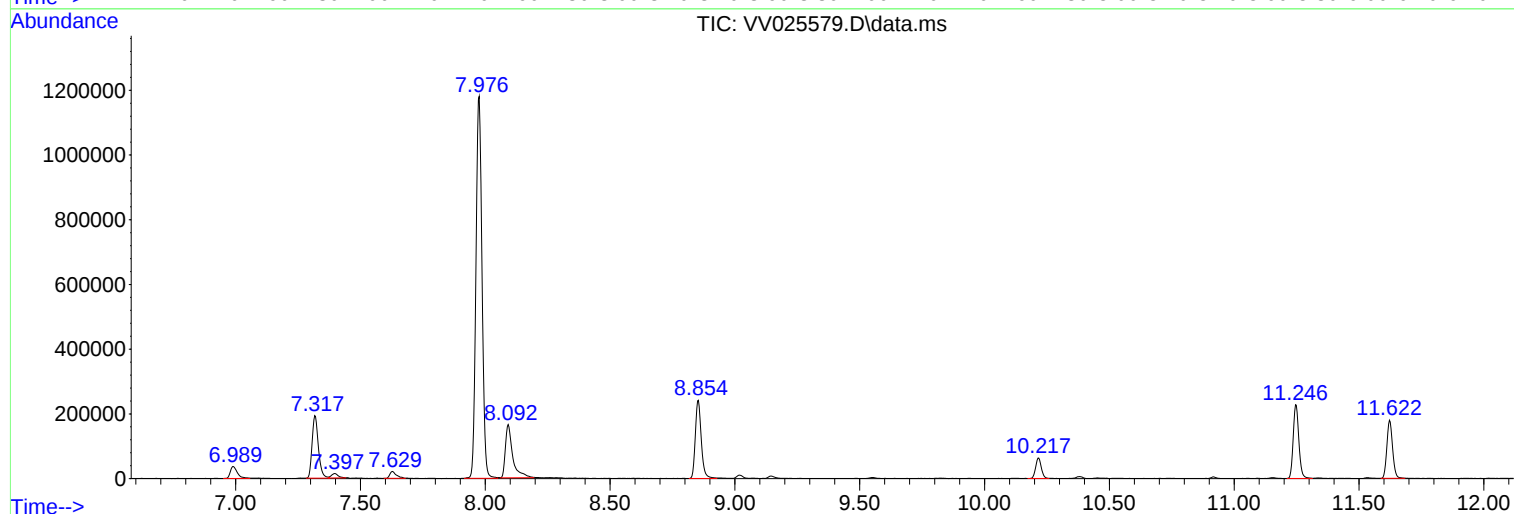
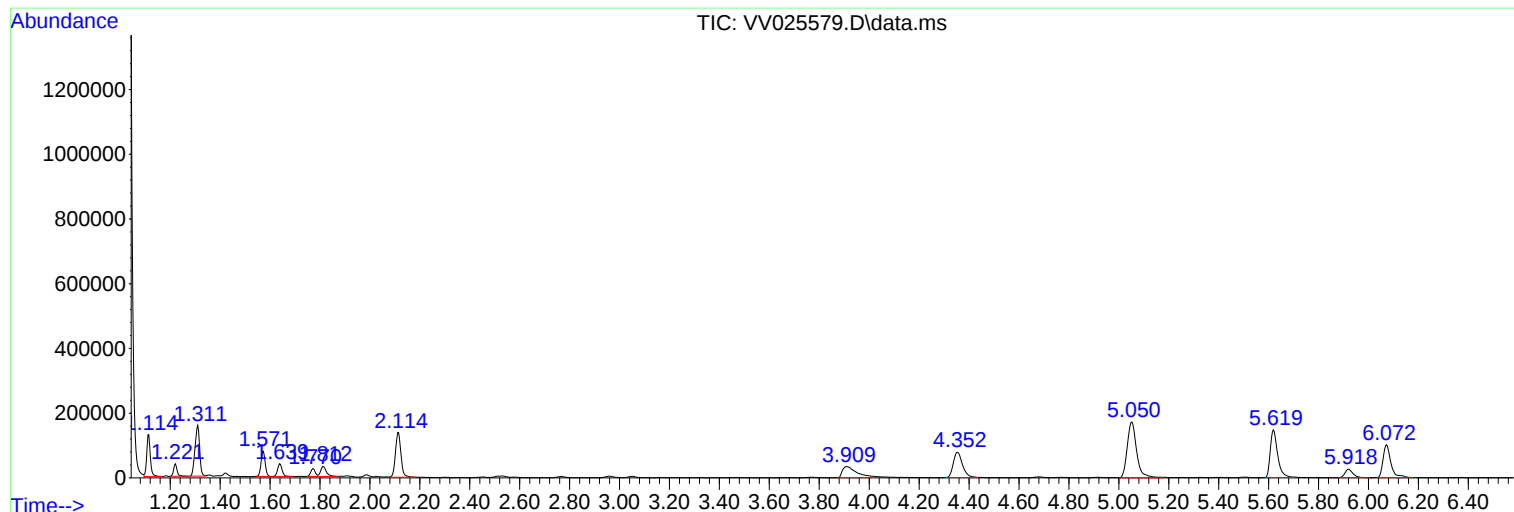
Sum of corrected areas: 6090140

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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



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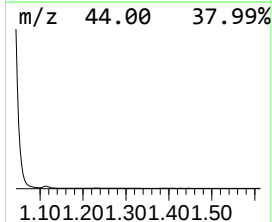
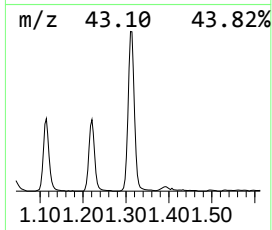
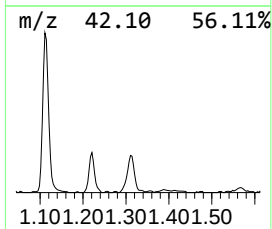
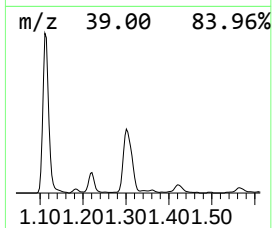
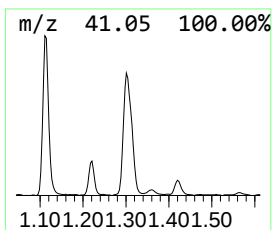
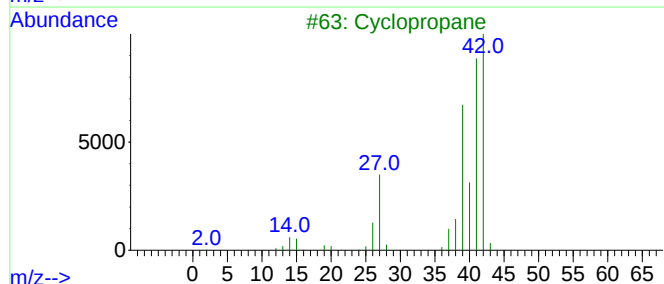
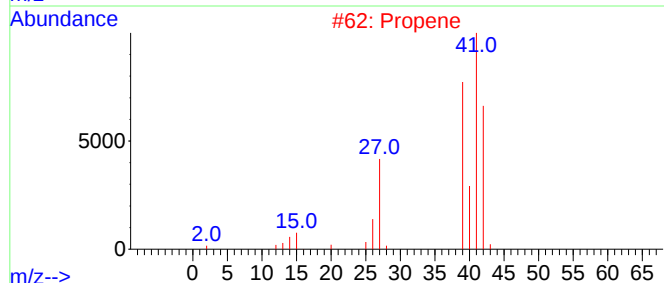
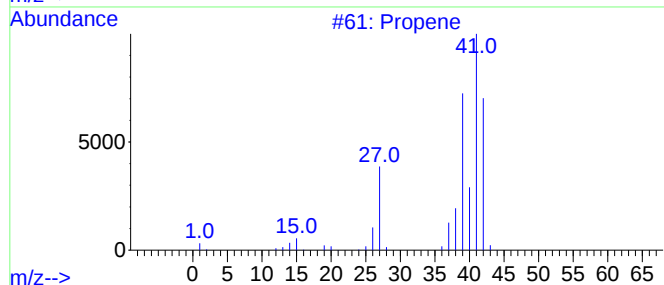
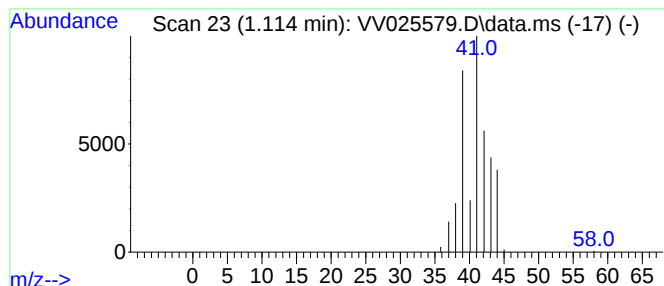
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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	2.17 ug/L	130558	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Propene	42	C3H6	000115-07-1	42
3			Cyclopropane	42	C3H6	000075-19-4	10
4			Cyclopropene	40	C3H4	002781-85-3	9
5			Cyclopropane	42	C3H6	000075-19-4	7



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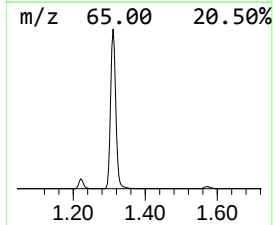
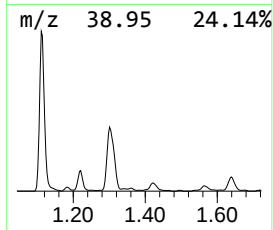
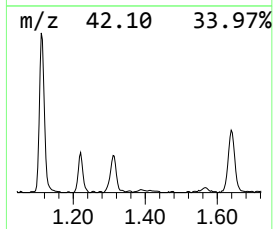
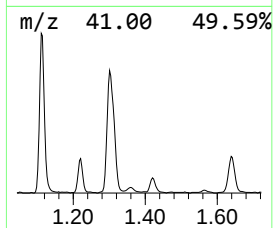
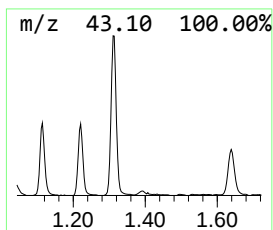
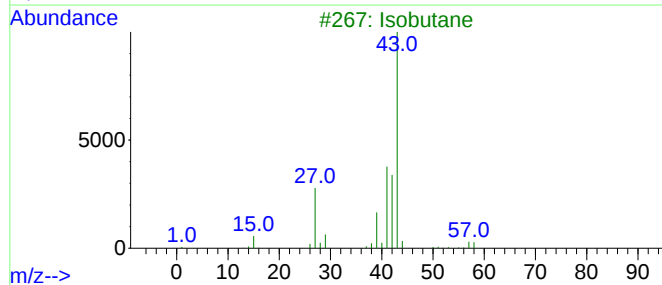
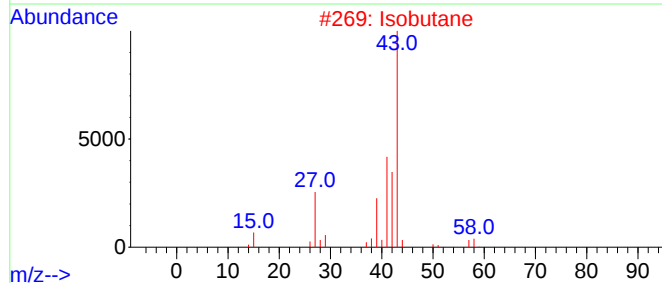
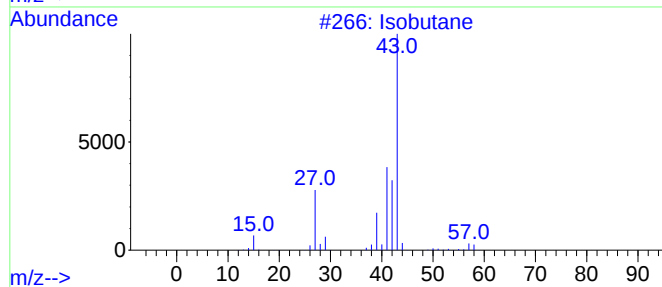
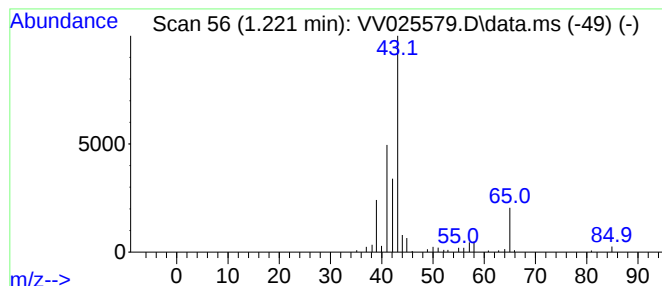
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.221	0.63 ug/L	37913	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isobutane	58	C4H10	000075-28-5	47
2		Isobutane	58	C4H10	000075-28-5	47
3		Isobutane	58	C4H10	000075-28-5	38
4		Isobutane	58	C4H10	000075-28-5	38
5		Formic acid, chloro-, (3,4,4-tri...	194	C7H11ClO4	107323-92-2	17



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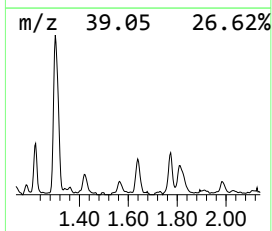
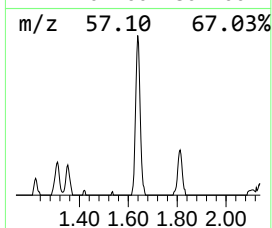
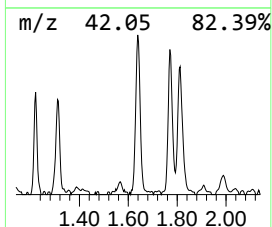
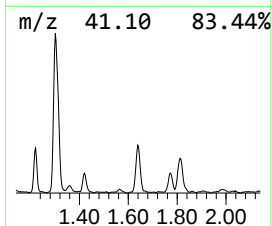
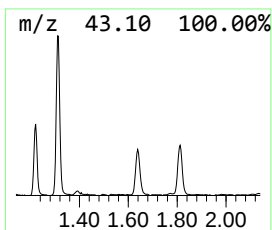
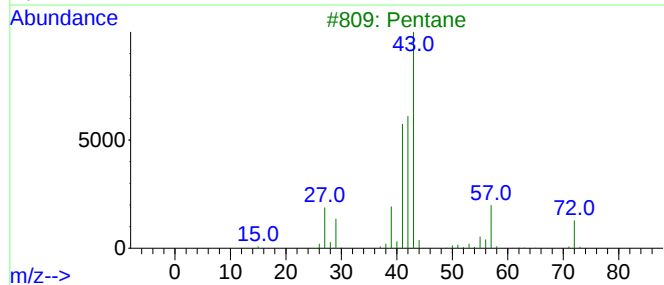
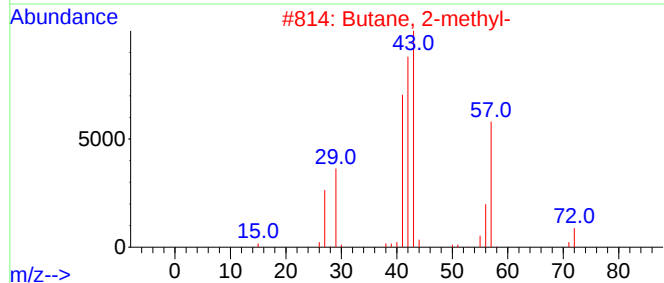
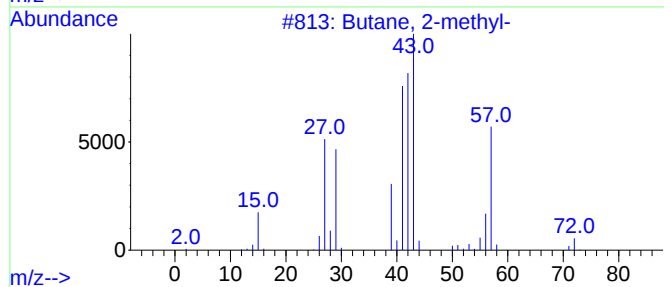
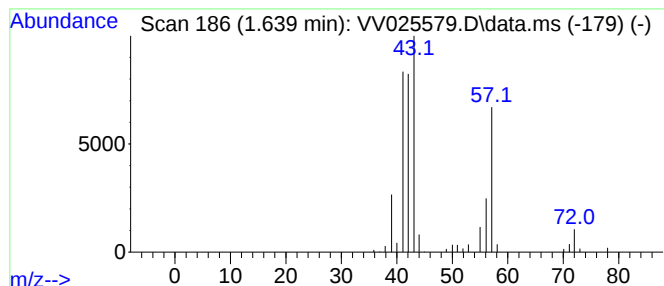
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.639	0.84 ug/L	50551	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-			72	C5H12	000078-78-4	91
2	Butane, 2-methyl-			72	C5H12	000078-78-4	90
3	Pentane			72	C5H12	000109-66-0	40
4	3-Buten-1-ol			72	C4H8O	000627-27-0	37
5	Pentane			72	C5H12	000109-66-0	36



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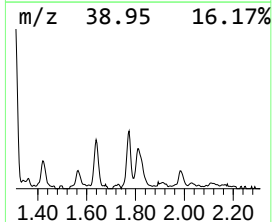
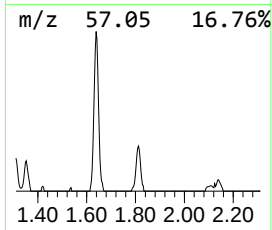
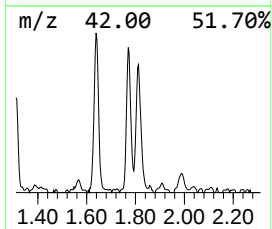
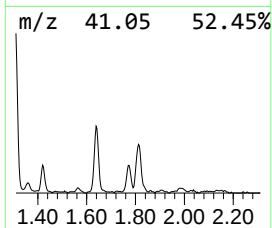
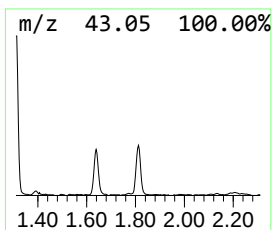
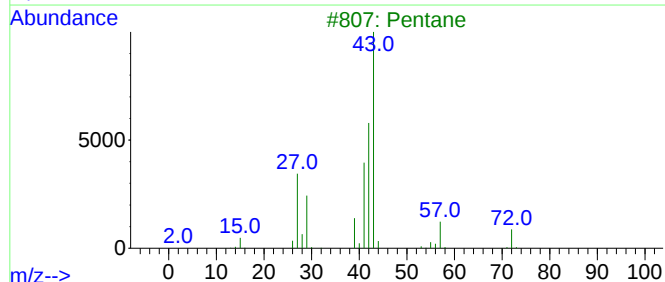
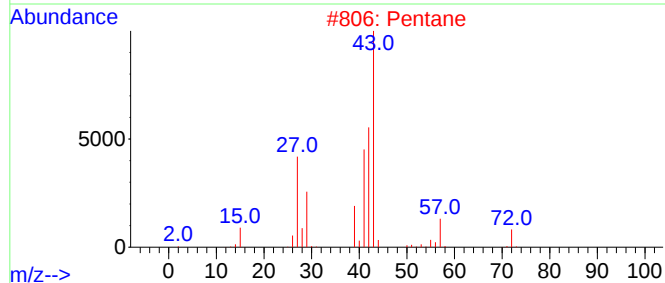
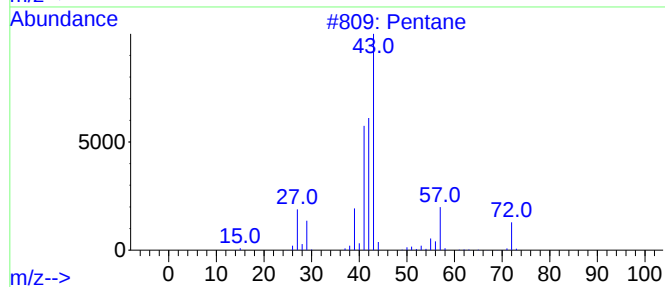
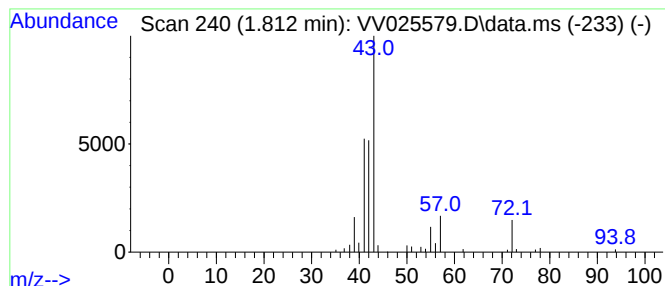
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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.812	0.84 ug/L	50636	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane	72	C5H12	000109-66-0	86
2			Pentane	72	C5H12	000109-66-0	72
3			Pentane	72	C5H12	000109-66-0	72
4			Oxirane, ethyl-	72	C4H8O	000106-88-7	53
5			Pentane	72	C5H12	000109-66-0	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.114	2.2	ug/L	130558	1	5.619	300321	5.0
(DEL) Alkane: S...	1.221	0.6	ug/L	37913	1	5.619	300321	5.0
(DEL) Alkane: S...	1.639	0.8	ug/L	50551	1	5.619	300321	5.0
(DEL) Alkane: S...	1.812	0.8	ug/L	50636	1	5.619	300321	5.0