

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042522\
 Data File : VV025707.D
 Acq On : 25 Apr 2022 11:29
 Operator : SY/MD
 Sample : N2530-02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6X1

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: VV025707.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.111	16	22	35	rVB	167367	156908	19.45%	2.431%
2	1.220	50	56	72	rBV	29496	29451	3.65%	0.456%
3	1.310	74	84	94	rBV2	238467	299851	37.17%	4.646%
4	1.420	112	118	130	rVB	14120	16584	2.06%	0.257%
5	1.571	156	165	178	rVB	155147	176350	21.86%	2.732%
6	1.638	178	186	195	rVB	32895	41148	5.10%	0.638%
7	1.770	219	227	233	rBV	28326	36468	4.52%	0.565%
8	1.812	233	240	258	rVB3	31818	52881	6.55%	0.819%
9	1.986	285	294	302	rBV	9452	14287	1.77%	0.221%
10	2.111	321	333	363	rVB	269638	400497	49.64%	6.206%
11	2.764	525	536	547	rVB4	4605	9244	1.15%	0.143%
12	2.953	583	595	612	rBV8	5627	12411	1.54%	0.192%
13	3.043	612	623	642	rVB3	5975	13687	1.70%	0.212%
14	3.883	875	884	911	rBV2	69075	194454	24.10%	3.013%
15	4.349	1011	1029	1051	rBV	142182	356628	44.20%	5.526%
16	5.047	1230	1246	1278	rBV2	323409	806780	100.00%	12.501%
17	5.616	1411	1423	1445	rBV	180750	373704	46.32%	5.790%
18	5.912	1506	1515	1529	rBV6	6747	13431	1.66%	0.208%
19	6.069	1550	1564	1598	rBV	179057	379798	47.08%	5.885%
20	6.985	1836	1849	1870	rBV	78047	149184	18.49%	2.312%
21	7.313	1940	1951	1968	rBV	387425	674803	83.64%	10.456%
22	7.394	1969	1976	1990	rVB	12935	25619	3.18%	0.397%
23	7.622	2038	2047	2069	rBV	44733	80623	9.99%	1.249%
24	7.979	2149	2158	2171	rVB4	9990	18234	2.26%	0.283%
25	8.088	2182	2192	2225	rBV	270100	525236	65.10%	8.138%
26	8.850	2416	2429	2450	rBV	290134	480491	59.56%	7.445%
27	10.214	2842	2853	2875	rBV	104531	164070	20.34%	2.542%
28	11.246	3164	3174	3193	rBV	283754	438069	54.30%	6.788%
29	11.622	3278	3291	3310	rBV	324390	512906	63.57%	7.947%

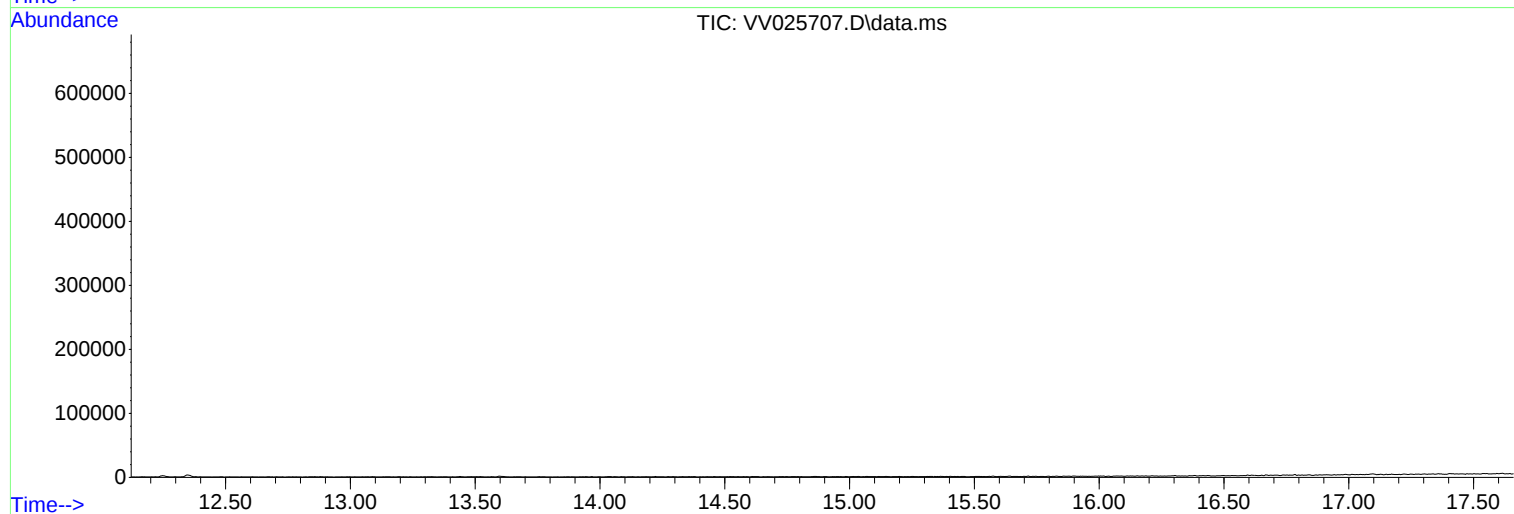
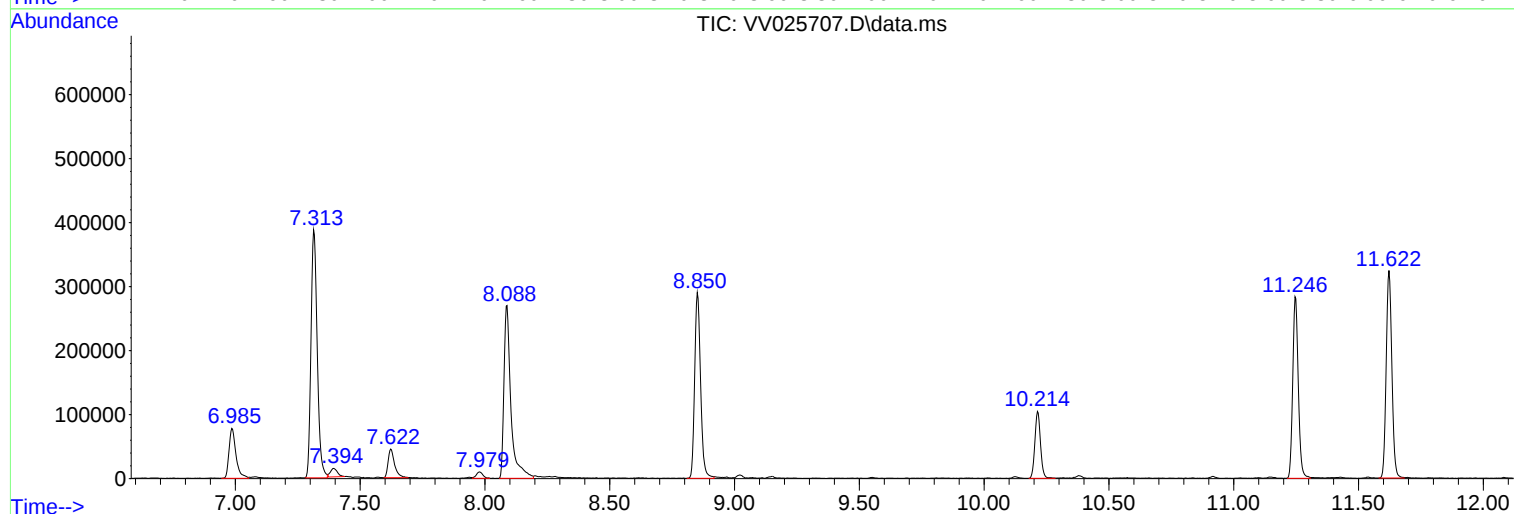
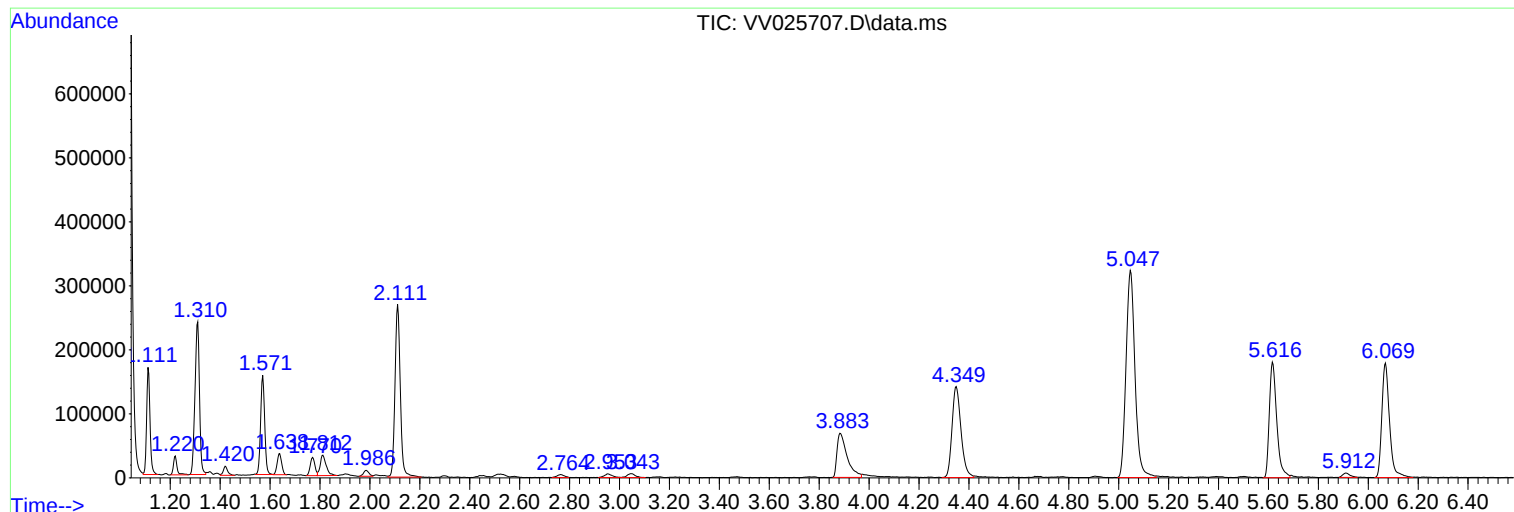
Sum of corrected areas: 6453797

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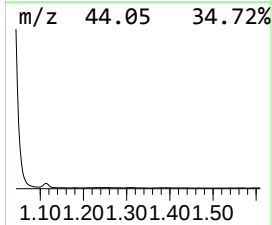
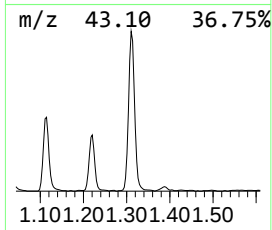
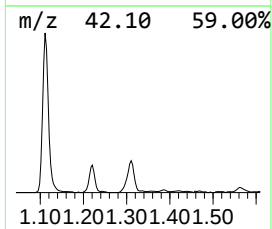
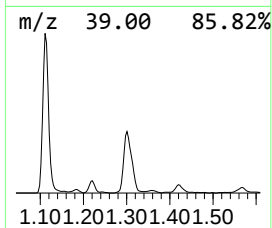
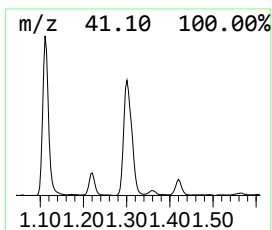
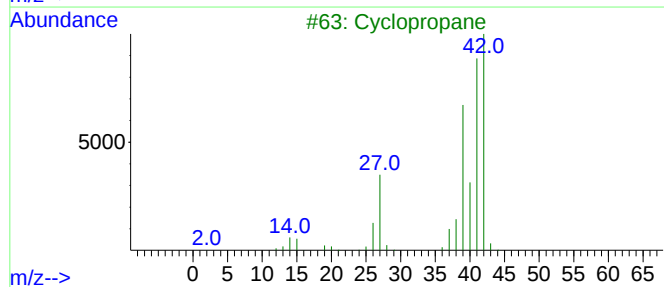
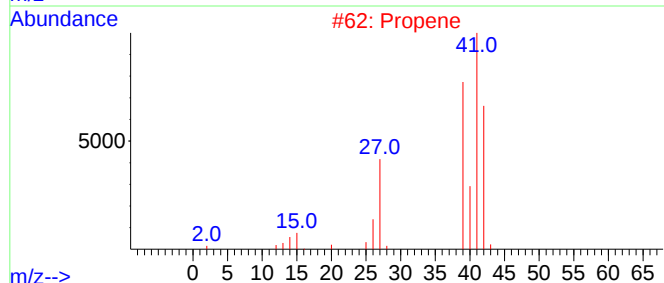
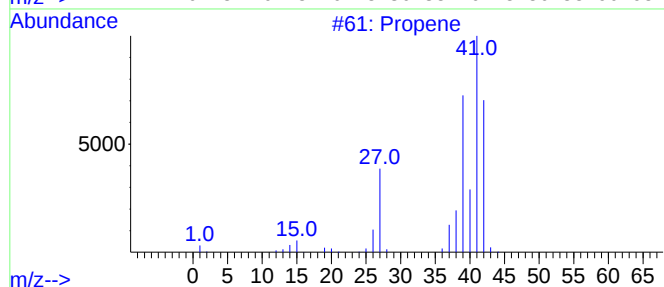
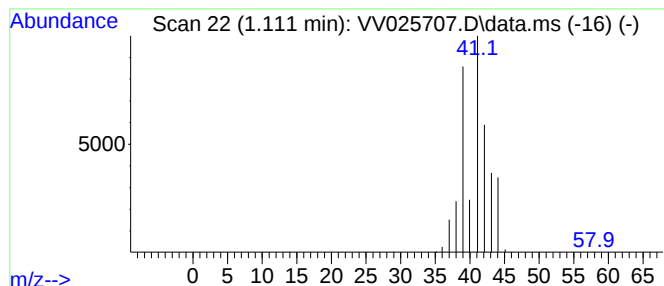
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.111	2.10 ug/L	156908	1,4-Difluorobenzene	5.616

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	40
4		Cyclopropane	42	C3H6	000075-19-4	7
5		Cyclopropene	40	C3H4	002781-85-3	5



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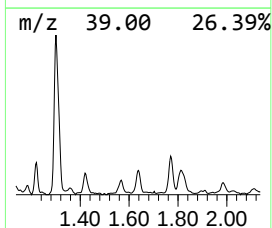
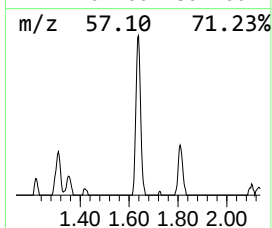
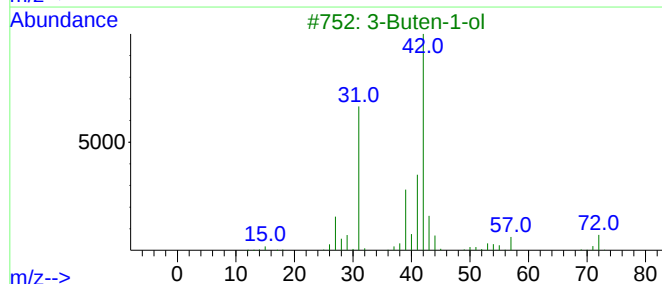
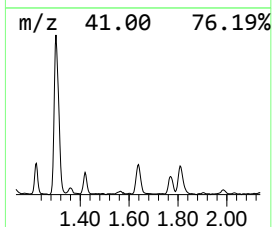
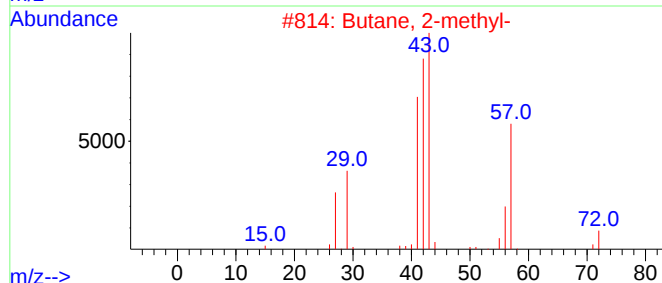
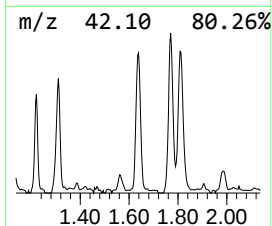
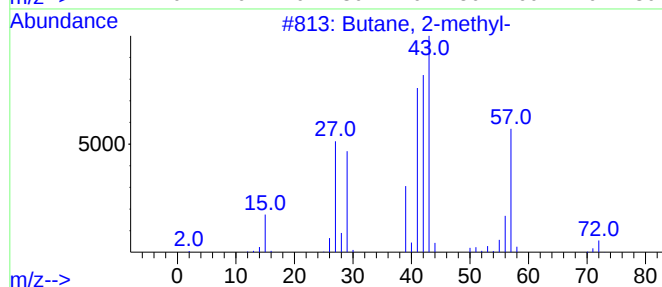
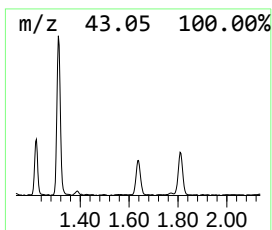
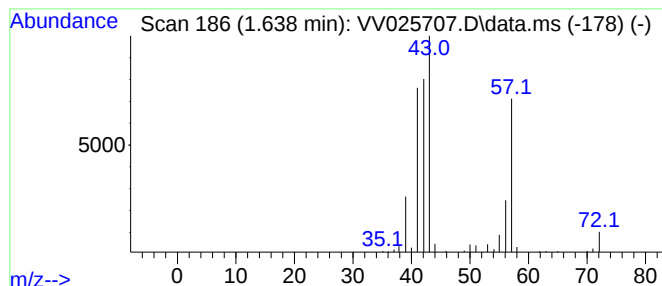
Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.638	0.55 ug/L	41148	1,4-Difluorobenzene	5.616	
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	3-Buten-1-ol	72	C4H8O	000627-27-0	46
4	Pentane	72	C5H12	000109-66-0	45
5	Isobutylene epoxide	72	C4H8O	000558-30-5	42



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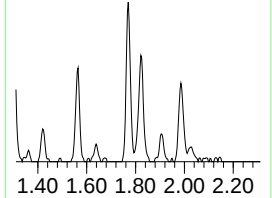
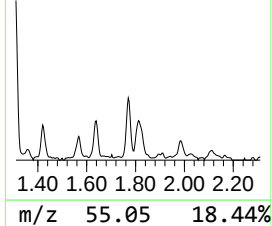
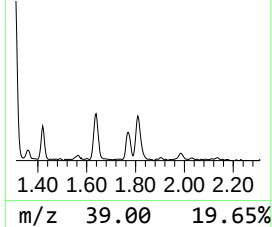
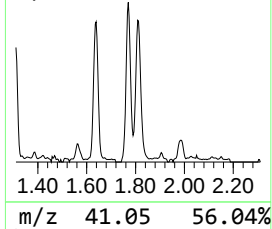
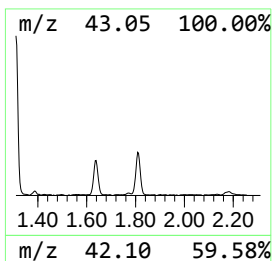
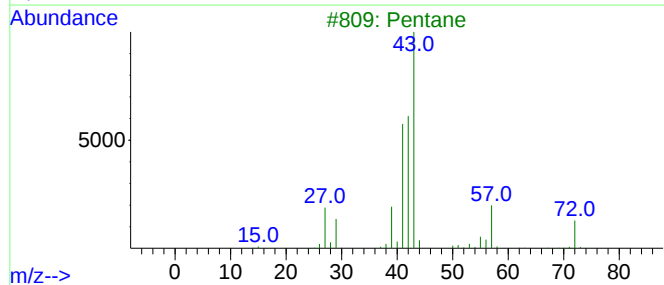
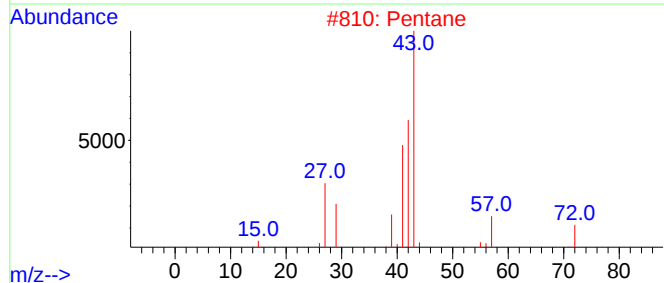
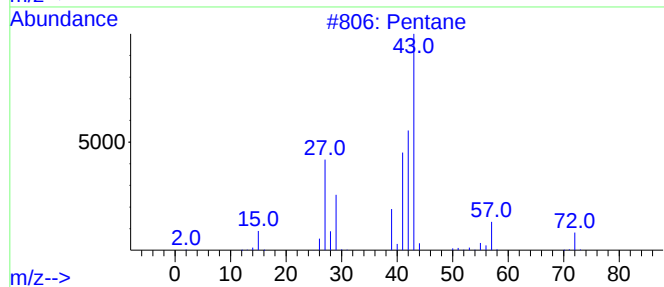
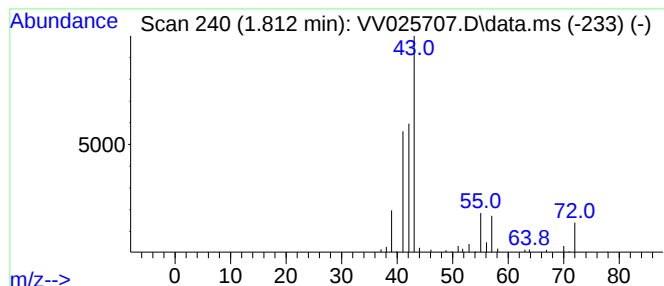
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.812	0.71 ug/L	52881	1,4-Difluorobenzene	5.616

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentane	72	C5H12	000109-66-0	78
2		Pentane	72	C5H12	000109-66-0	78
3		Pentane	72	C5H12	000109-66-0	64
4		Pentane	72	C5H12	000109-66-0	64
5		Oxirane, ethyl-	72	C4H8O	000106-88-7	50



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ALS Vial : 6 Sample Multiplier: 1

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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.111	2.1	ug/L	156908	1	5.616	373704	5.0
(DEL) Alkane: S...	1.638	0.6	ug/L	41148	1	5.616	373704	5.0
(DEL) Alkane: S...	1.812	0.7	ug/L	52881	1	5.616	373704	5.0