

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112421\
 Data File : VV023696.D
 Acq On : 24 Nov 2021 13:30
 Operator : SY/MD
 Sample : M4723-12DL 40X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G40DL

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\SFAMVTR112321WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV023696.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	14	21	46	rBV	19623942	19804042	100.00%	83.530%
2	1.214	46	54	73	rVB	305659	293548	1.48%	1.238%
3	3.908	877	892	914	rBV2	192400	503242	2.54%	2.123%
4	4.349	1013	1029	1051	rBV2	81656	209709	1.06%	0.885%
5	5.047	1230	1246	1273	rBV3	188981	475591	2.40%	2.006%
6	5.616	1409	1423	1451	rBV	155476	317535	1.60%	1.339%
7	6.069	1548	1564	1587	rBV2	106434	221845	1.12%	0.936%
8	7.317	1939	1952	1971	rBV	224189	398733	2.01%	1.682%
9	8.092	2182	2193	2237	rBV	153167	383038	1.93%	1.616%
10	8.850	2418	2429	2454	rBV	234661	387979	1.96%	1.636%
11	11.249	3164	3175	3192	rBV	236790	363240	1.83%	1.532%
12	11.625	3278	3292	3312	rBV	224975	350525	1.77%	1.478%

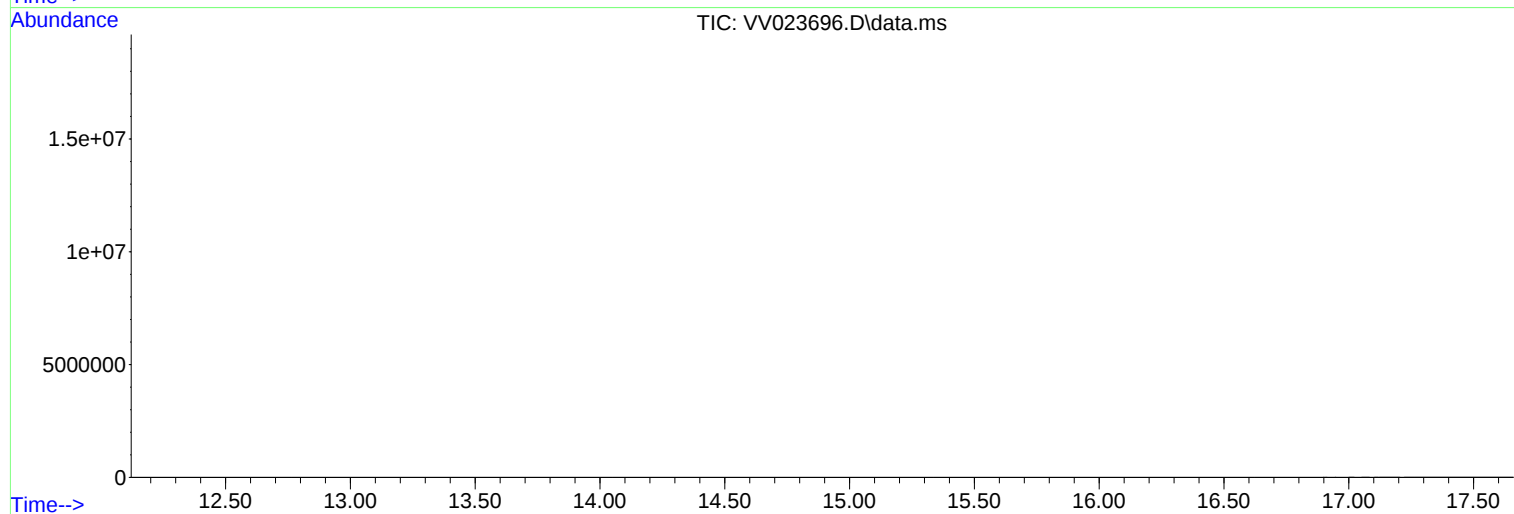
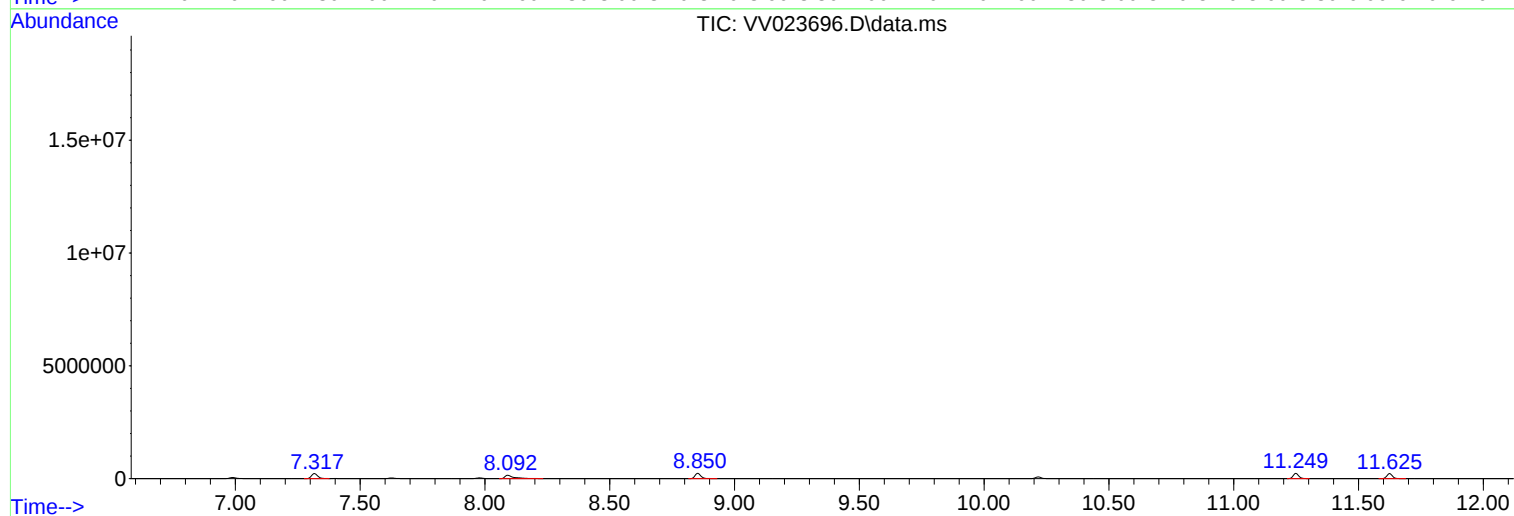
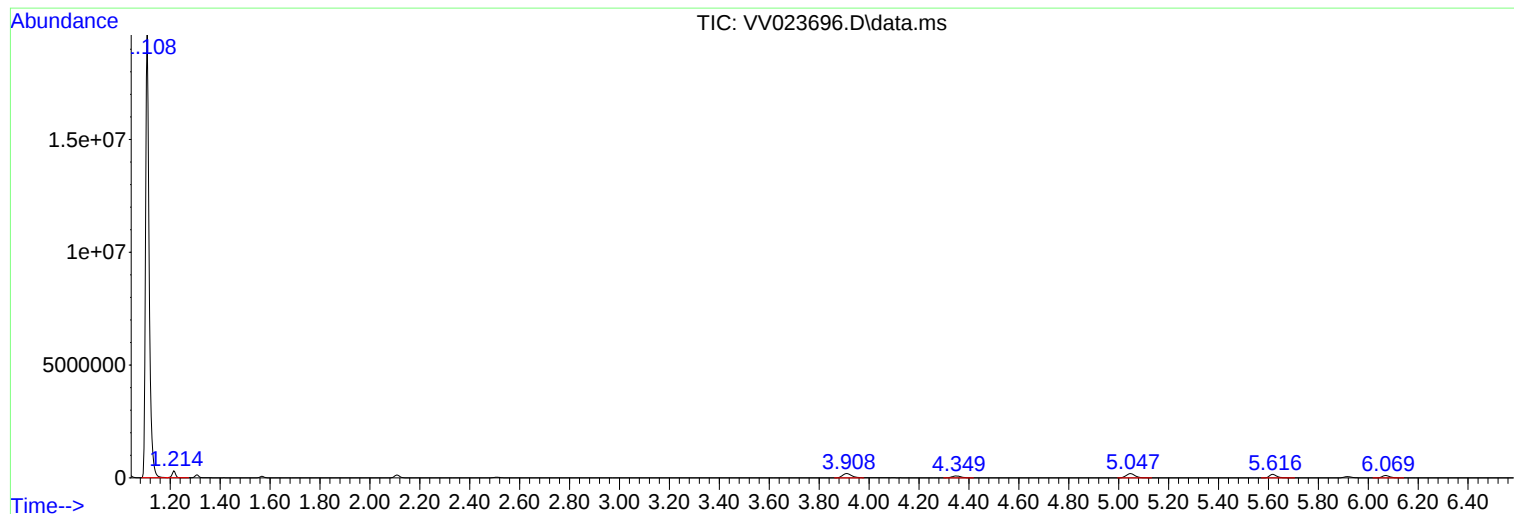
Sum of corrected areas: 23709027

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Instrument :
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ClientSampleId :
C0G40DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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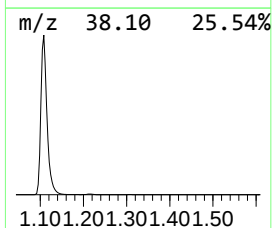
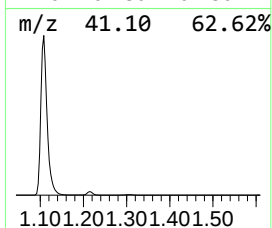
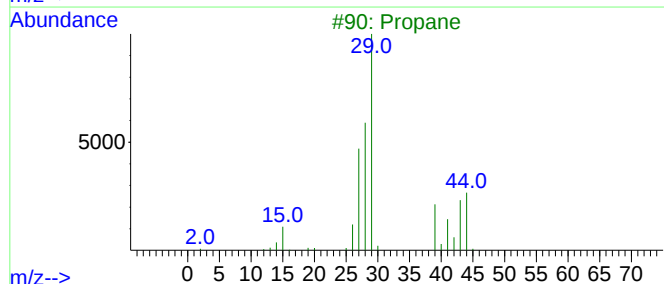
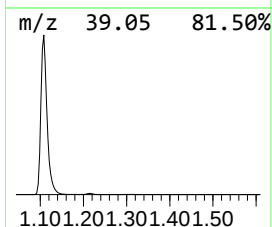
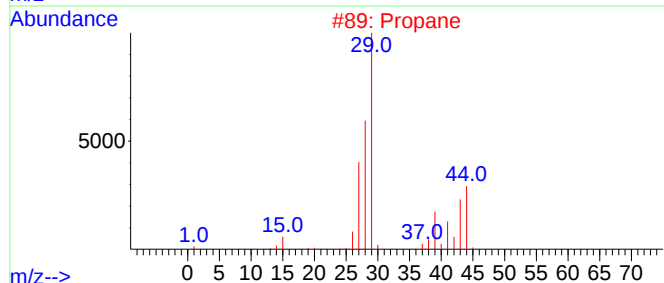
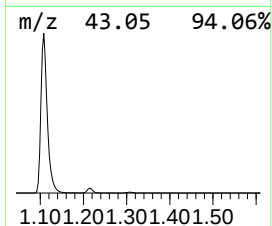
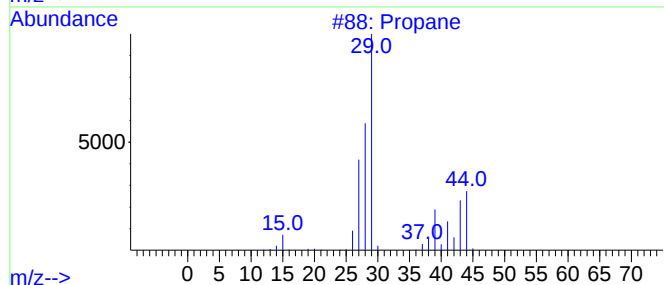
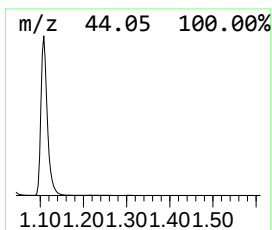
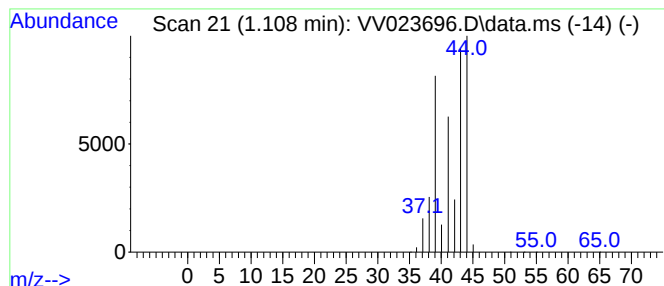
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.108	311.84 ug/L	19804000	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane			44	C3H8	000074-98-6	90
2	Propane			44	C3H8	000074-98-6	56
3	Propane			44	C3H8	000074-98-6	9
4	Propene			42	C3H6	000115-07-1	9
5	Ethylene oxide			44	C2H4O	000075-21-8	5



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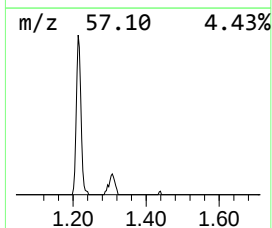
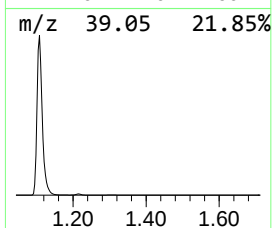
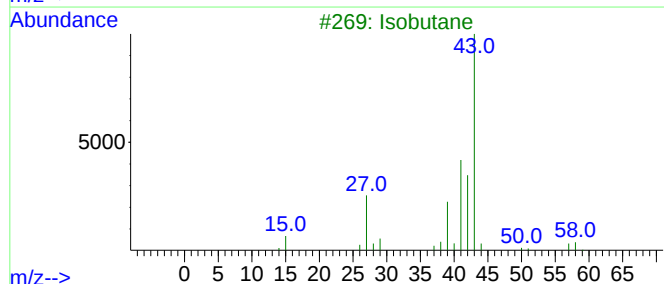
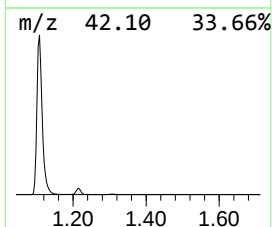
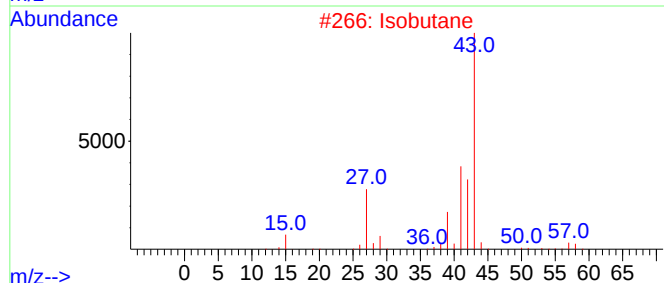
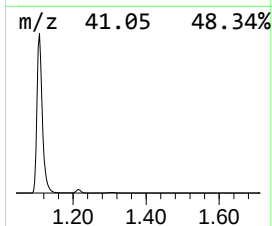
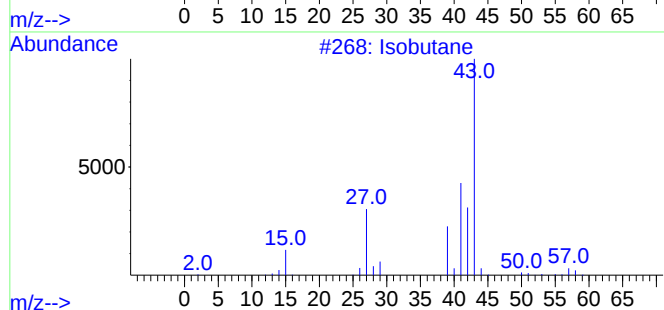
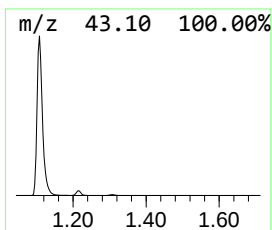
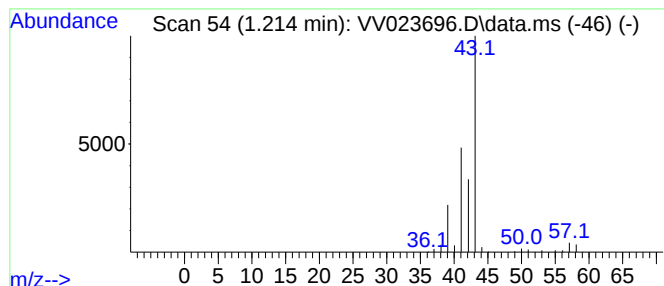
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.214	4.62 ug/L	293548	1,4-Difluorobenzene	5.616

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isobutane	58	C4H10	000075-28-5	64
2		Isobutane	58	C4H10	000075-28-5	64
3		Isobutane	58	C4H10	000075-28-5	64
4		Isobutane	58	C4H10	000075-28-5	64
5		Isobutane	58	C4H10	000075-28-5	42



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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...	1.108	311.8	ug/L	19804000	1	5.616	317535	5.0
(DEL) Alkane: S...	1.214	4.6	ug/L	293548	1	5.616	317535	5.0