

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112321\
 Data File : VV023685.D
 Acq On : 23 Nov 2021 20:53
 Operator : SY/MD
 Sample : M4723-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G44

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: VV023685.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	47	rBV	28152894	30798167	100.00%	89.933%
2	1.214	48	54	72	rVB	727126	684189	2.22%	1.998%
3	5.047	1230	1246	1277	rBV3	200353	508482	1.65%	1.485%
4	5.619	1410	1424	1448	rBV	156500	315846	1.03%	0.922%
5	7.317	1941	1952	1970	rBV	243910	426581	1.39%	1.246%
6	8.088	2182	2192	2226	rBV	201072	393744	1.28%	1.150%
7	8.854	2417	2430	2455	rBV	237169	392586	1.27%	1.146%
8	11.249	3164	3175	3199	rBV	231727	355765	1.16%	1.039%
9	11.625	3280	3292	3311	rBV	231825	370426	1.20%	1.082%

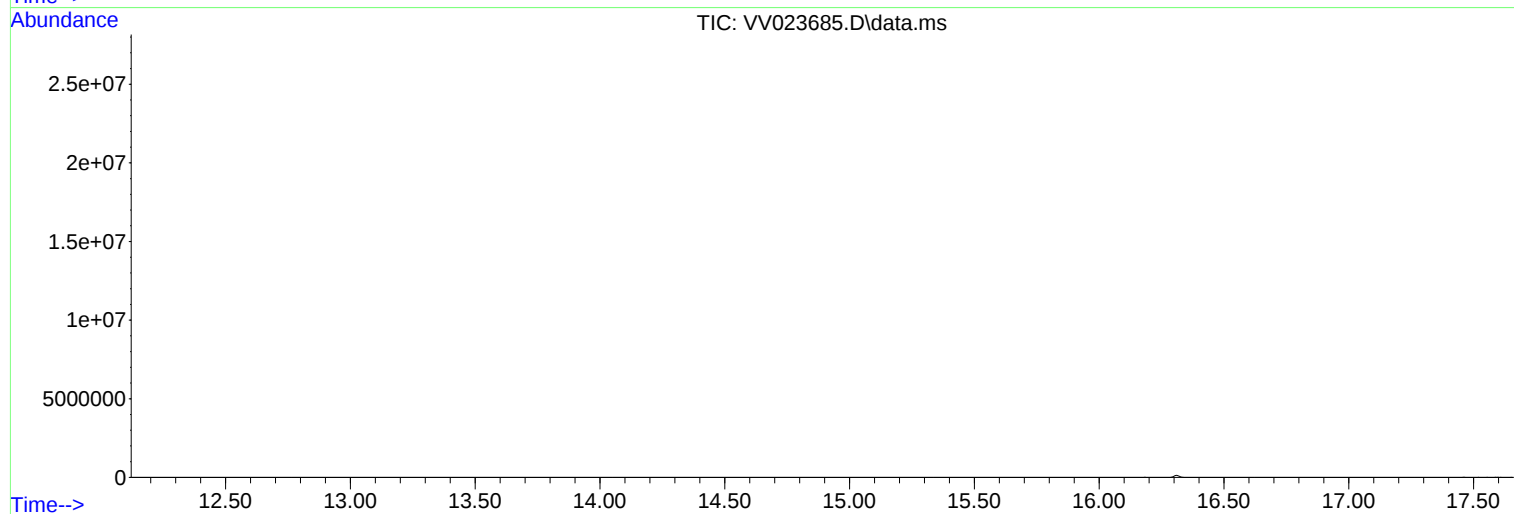
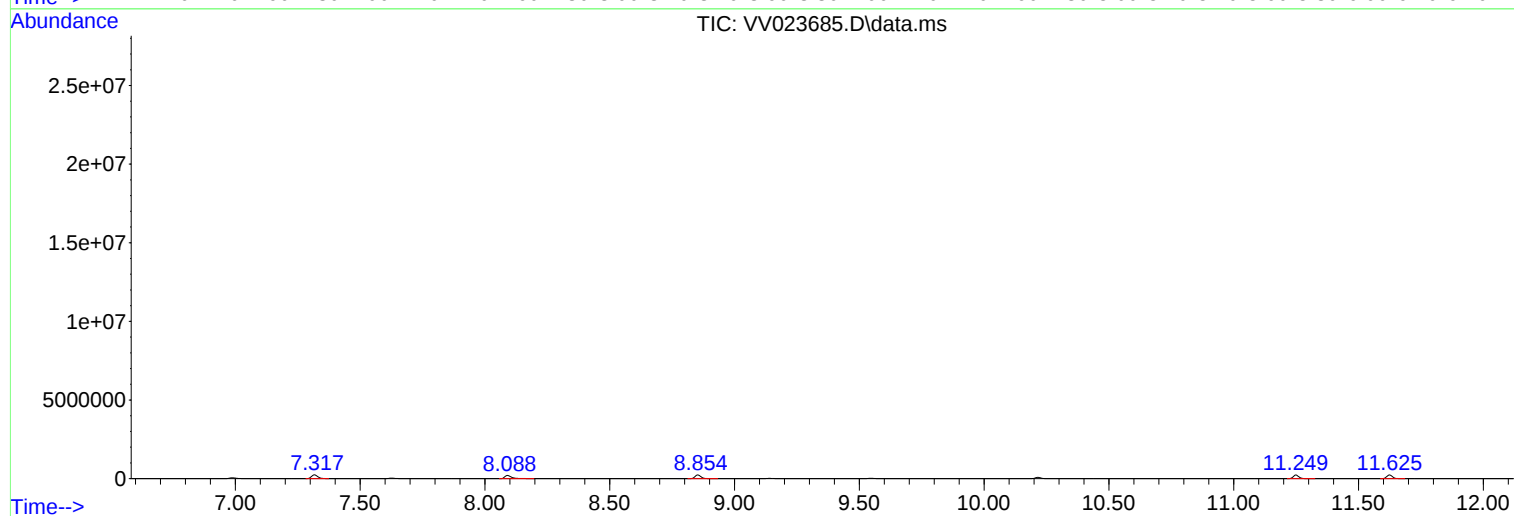
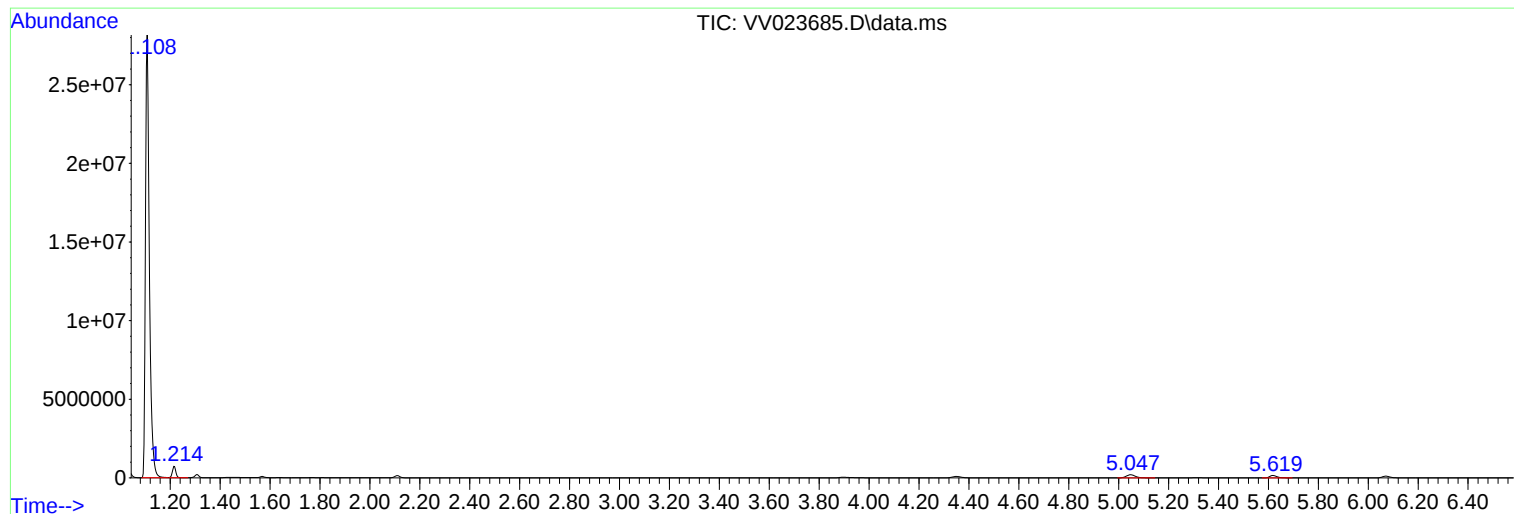
Sum of corrected areas: 34245786

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



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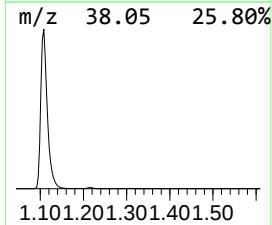
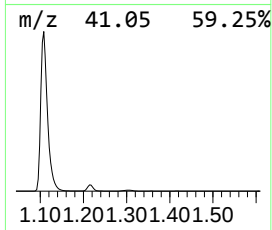
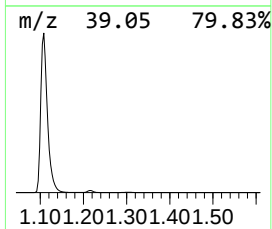
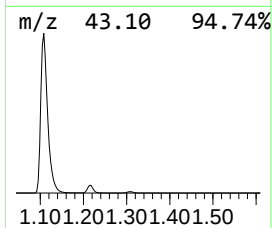
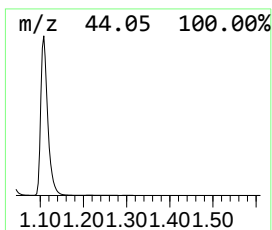
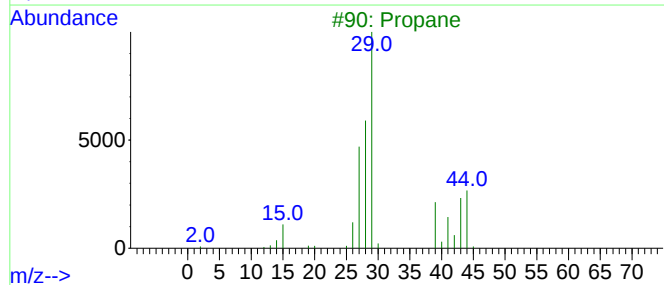
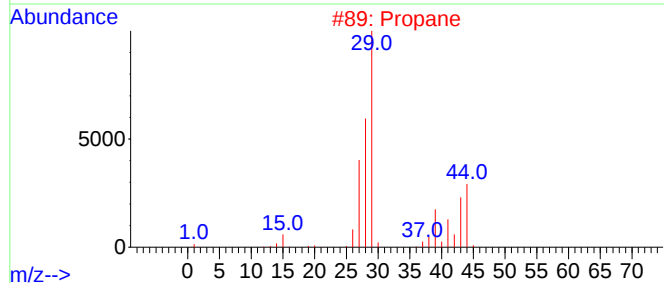
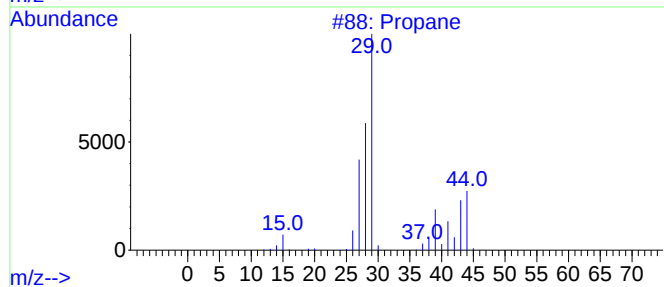
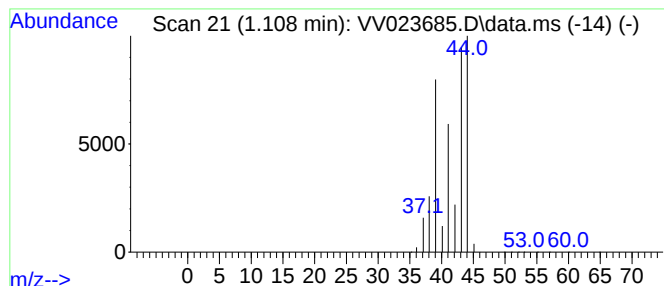
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

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	487.55 ug/L	30798200	1,4-Difluorobenzene	5.619

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	Acetaldehyde			44	C2H4O	000075-07-0	5



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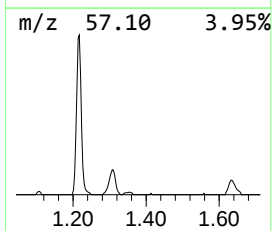
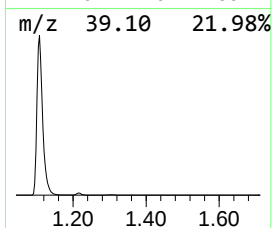
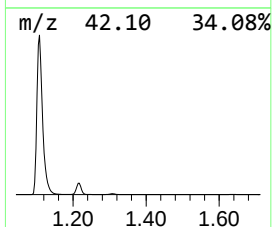
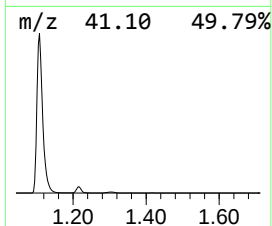
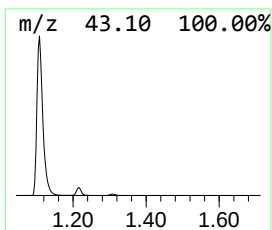
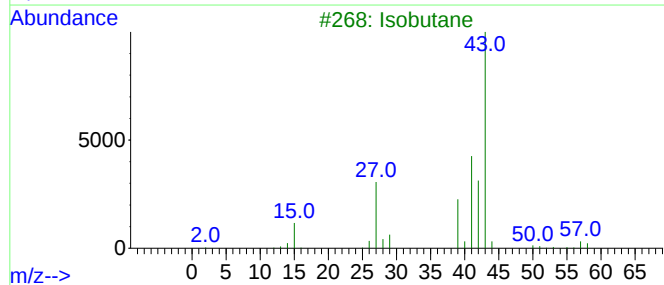
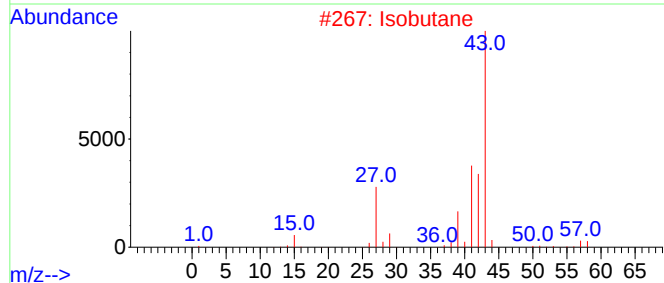
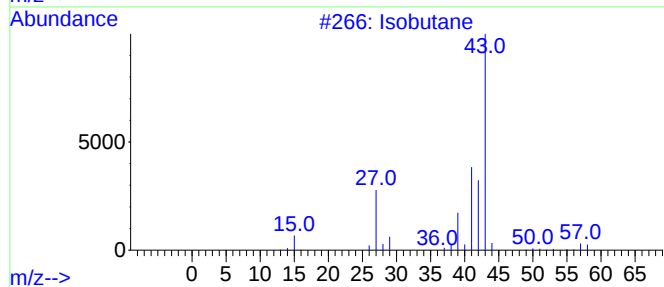
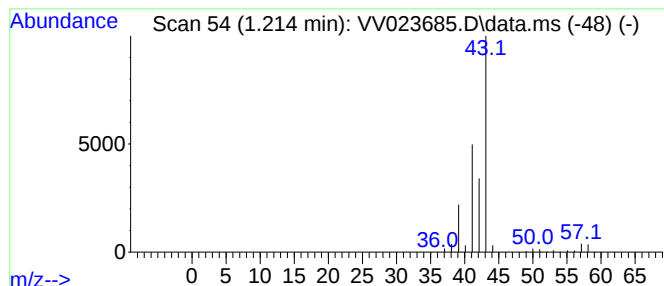
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.214	10.83 ug/L	684189	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	72
2			Isobutane	58	C4H10	000075-28-5	72
3			Isobutane	58	C4H10	000075-28-5	64
4			Isobutane	58	C4H10	000075-28-5	64
5			Isobutane	58	C4H10	000075-28-5	53



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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	487.6	ug/L	30798200	1	5.619	315846	5.0
(DEL) Alkane: S...	1.214	10.8	ug/L	684189	1	5.619	315846	5.0