

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112321\
 Data File : VV023683.D
 Acq On : 23 Nov 2021 20:06
 Operator : SY/MD
 Sample : M4723-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G42

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: VV023683.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	13347190	13084440	100.00%	76.629%
2	1.217	48	55	73	rVB	267513	257532	1.97%	1.508%
3	1.307	74	83	93	rVB	140097	156208	1.19%	0.915%
4	2.108	323	332	345	rVB	143883	215914	1.65%	1.265%
5	3.902	878	890	919	rBV2	40574	156767	1.20%	0.918%
6	4.349	1013	1029	1059	rBV	87732	220362	1.68%	1.291%
7	5.047	1231	1246	1273	rBV3	194491	489028	3.74%	2.864%
8	5.616	1410	1423	1450	rBV	158798	331640	2.53%	1.942%
9	6.069	1551	1564	1588	rBV	110185	229733	1.76%	1.345%
10	7.317	1939	1952	1969	rBV	235958	409437	3.13%	2.398%
11	8.092	2181	2193	2229	rBV	188289	384964	2.94%	2.255%
12	8.854	2418	2430	2451	rBV	244944	410163	3.13%	2.402%
13	11.249	3164	3175	3195	rBV	237867	372385	2.85%	2.181%
14	11.625	3279	3292	3308	rBV	220286	356383	2.72%	2.087%

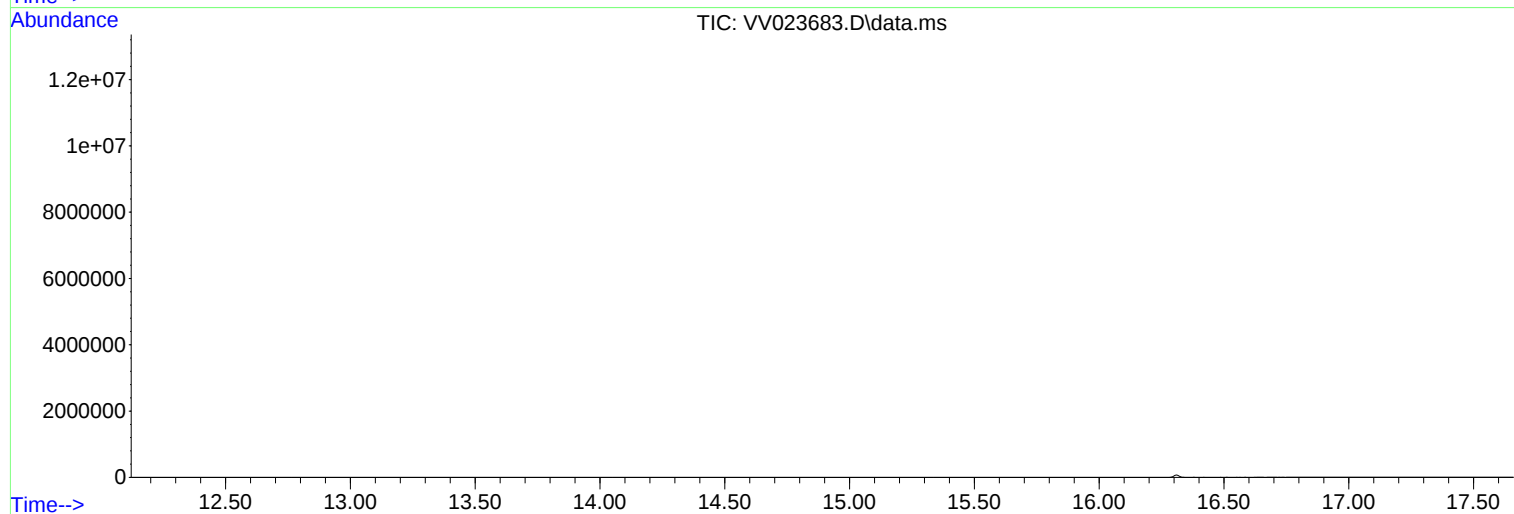
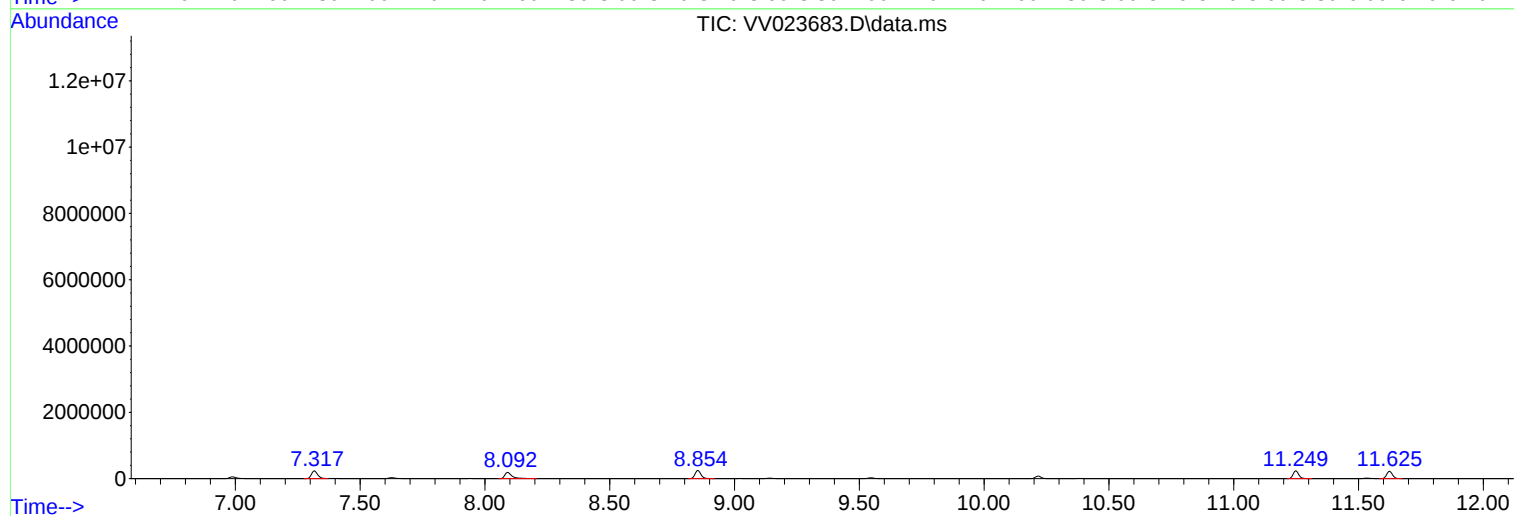
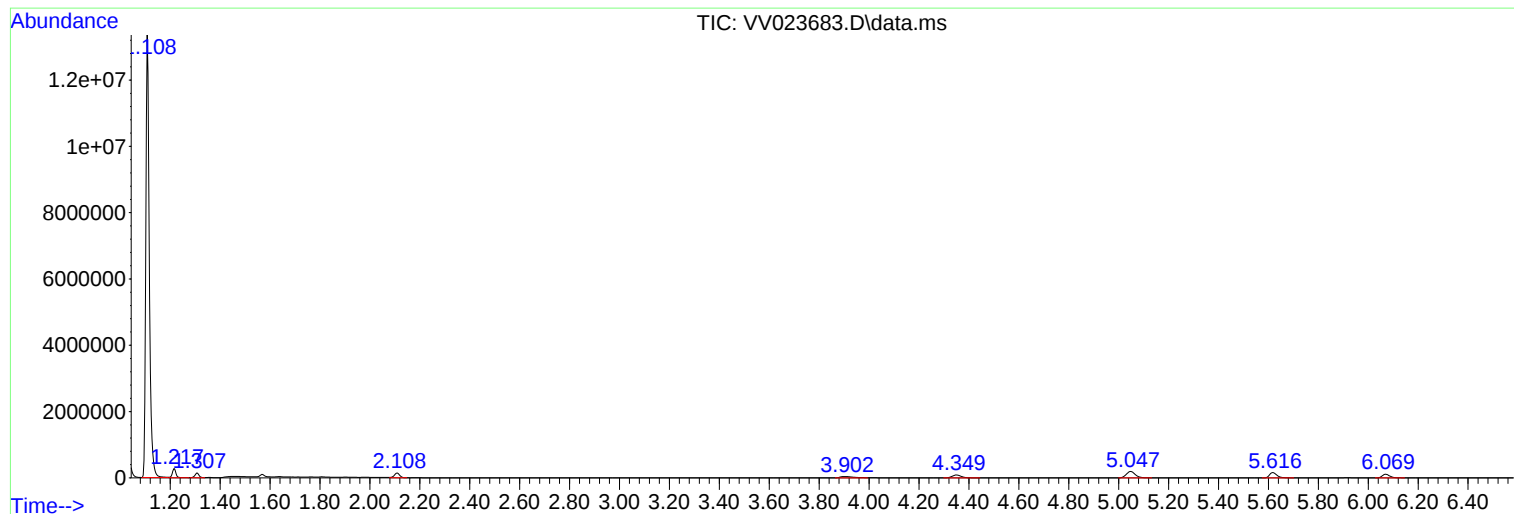
Sum of corrected areas: 17074956

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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



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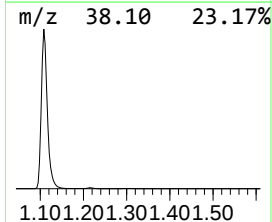
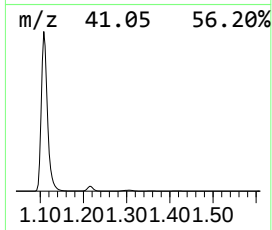
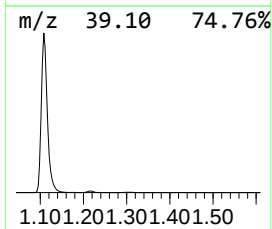
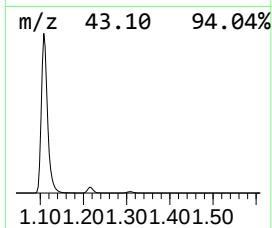
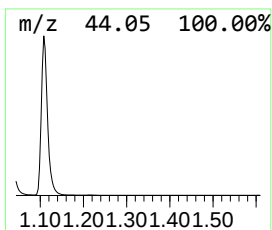
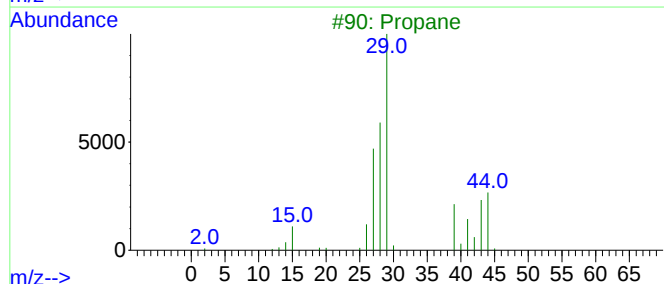
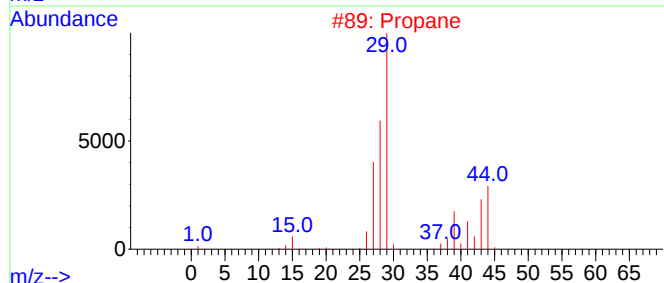
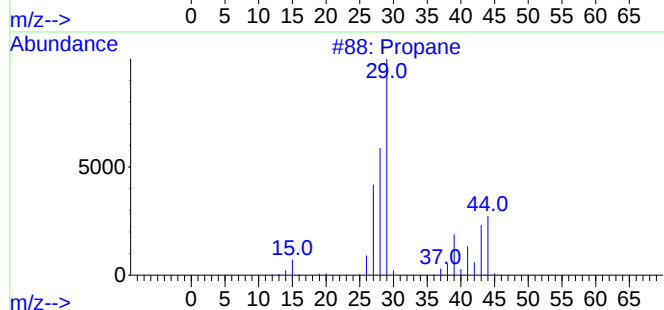
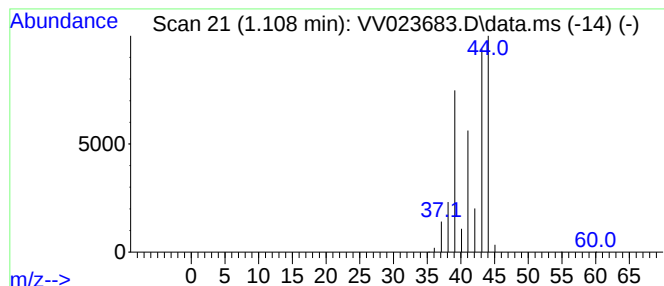
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Quant Title : TRACE VOA SFAM1.0

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	197.27 ug/L	13084400	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	83
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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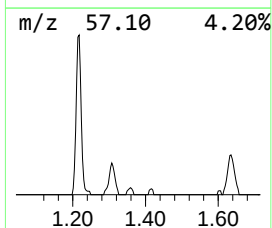
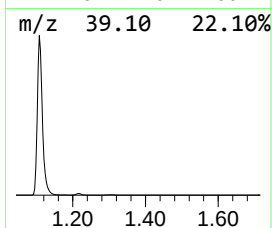
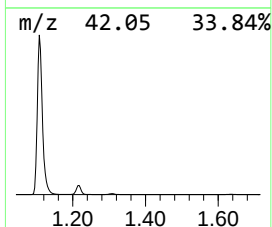
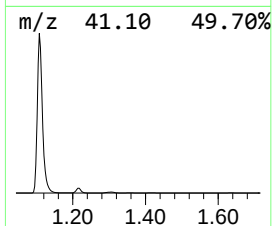
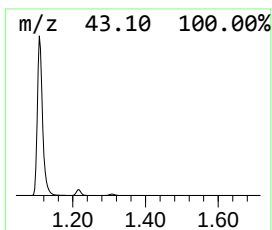
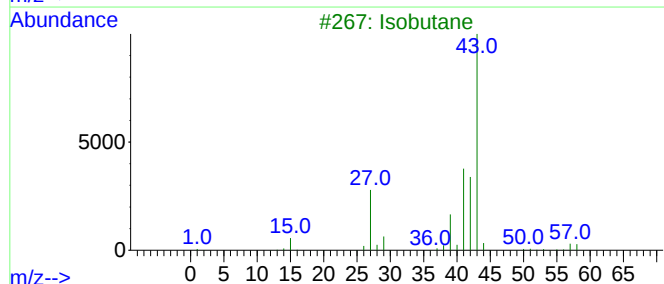
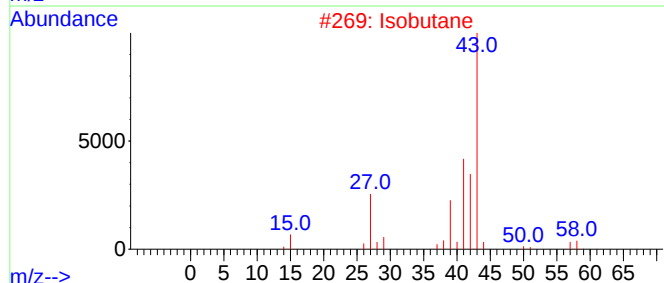
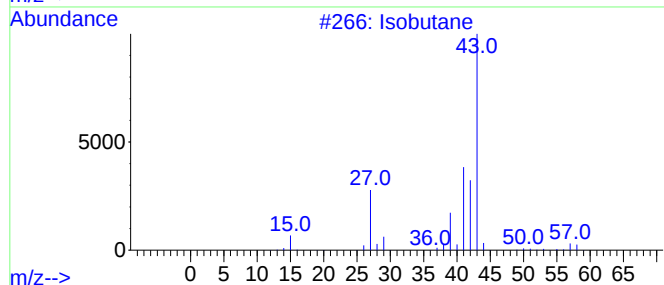
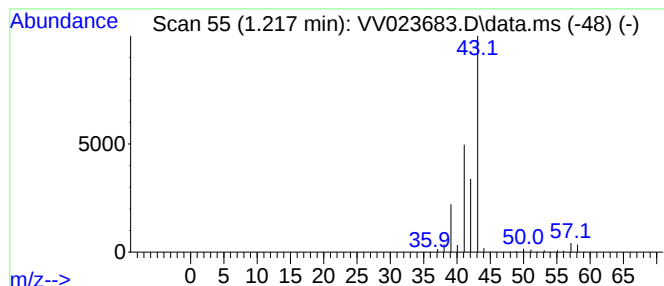
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.217	3.88 ug/L	257532	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	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.108	197.3	ug/L	13084400	1	5.616	331640	5.0
(DEL) Alkane: S...	1.217	3.9	ug/L	257532	1	5.616	331640	5.0