

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112321\
Data File : VV023684.D
Acq On : 23 Nov 2021 20:30
Operator : SY/MD
Sample : M4723-14
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G43

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: VV023684.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.092	10	16	19	rBV	37461515	44753368	100.00%	80.384%
2	1.208	46	52	71	rVB	3908488	4141044	9.25%	7.438%
3	1.301	73	81	92	rVB	615205	750851	1.68%	1.349%
4	3.902	874	890	922	rBV2	268019	743482	1.66%	1.335%
5	5.043	1230	1245	1274	rBV3	200251	517027	1.16%	0.929%
6	5.908	1499	1514	1542	rBV	706396	1382852	3.09%	2.484%
7	7.973	2140	2156	2175	rBV	1189464	1953820	4.37%	3.509%
8	11.294	3181	3189	3206	rVB	651892	976724	2.18%	1.754%
9	11.625	3280	3292	3315	rBV2	258873	455496	1.02%	0.818%

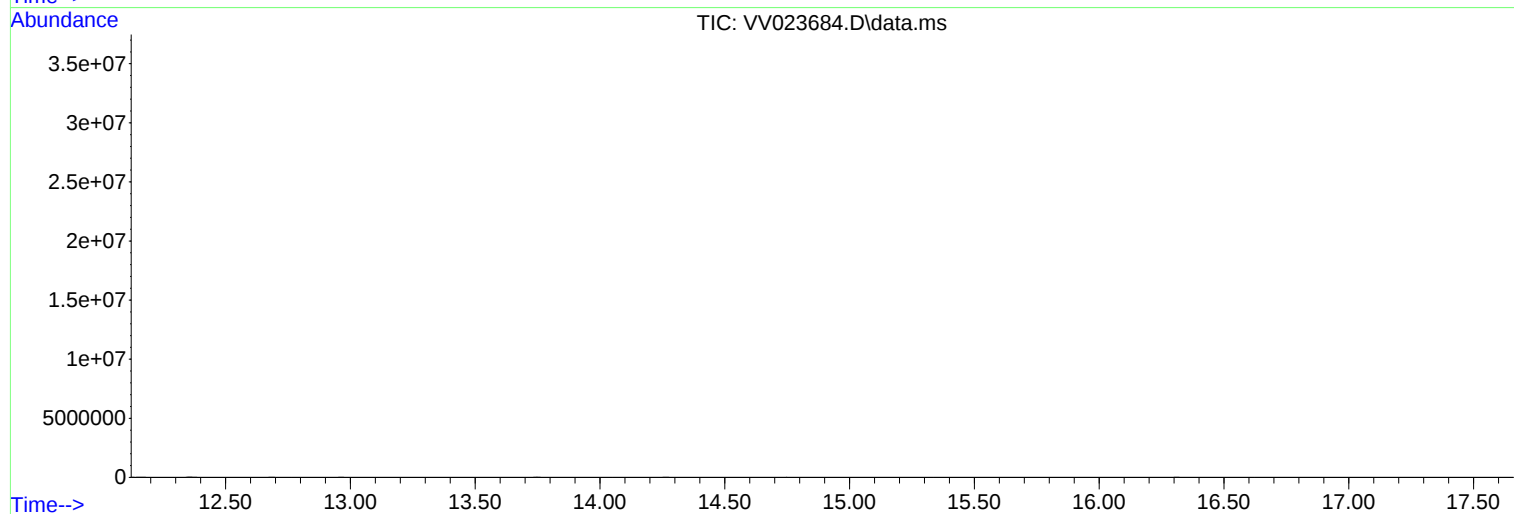
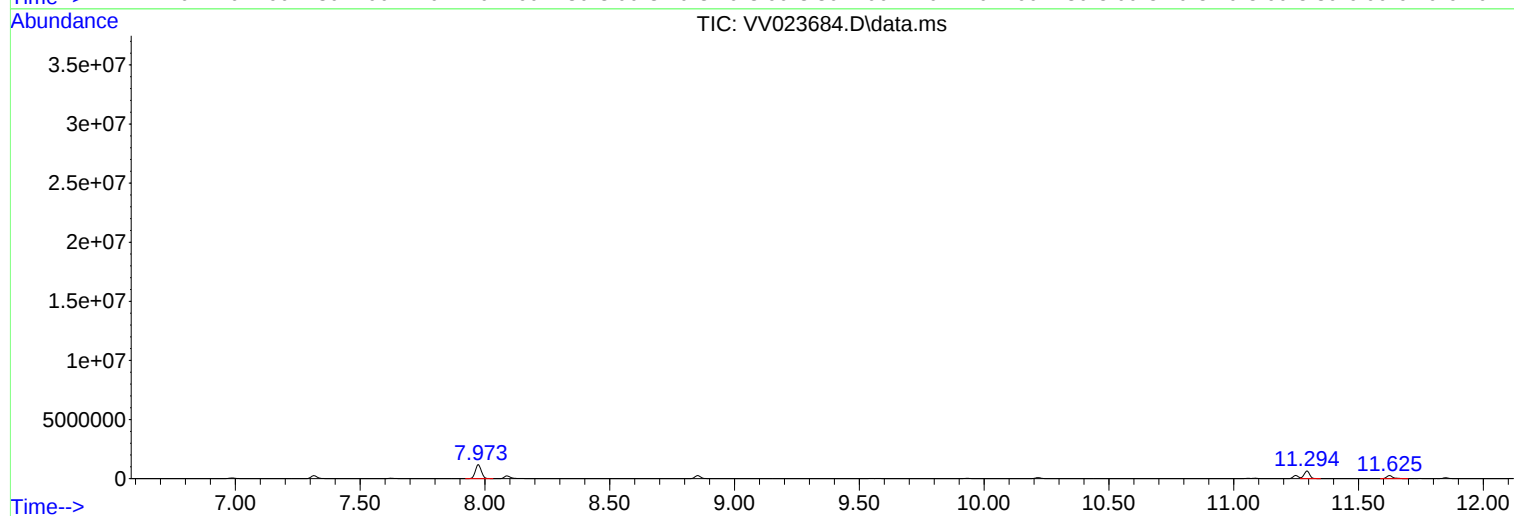
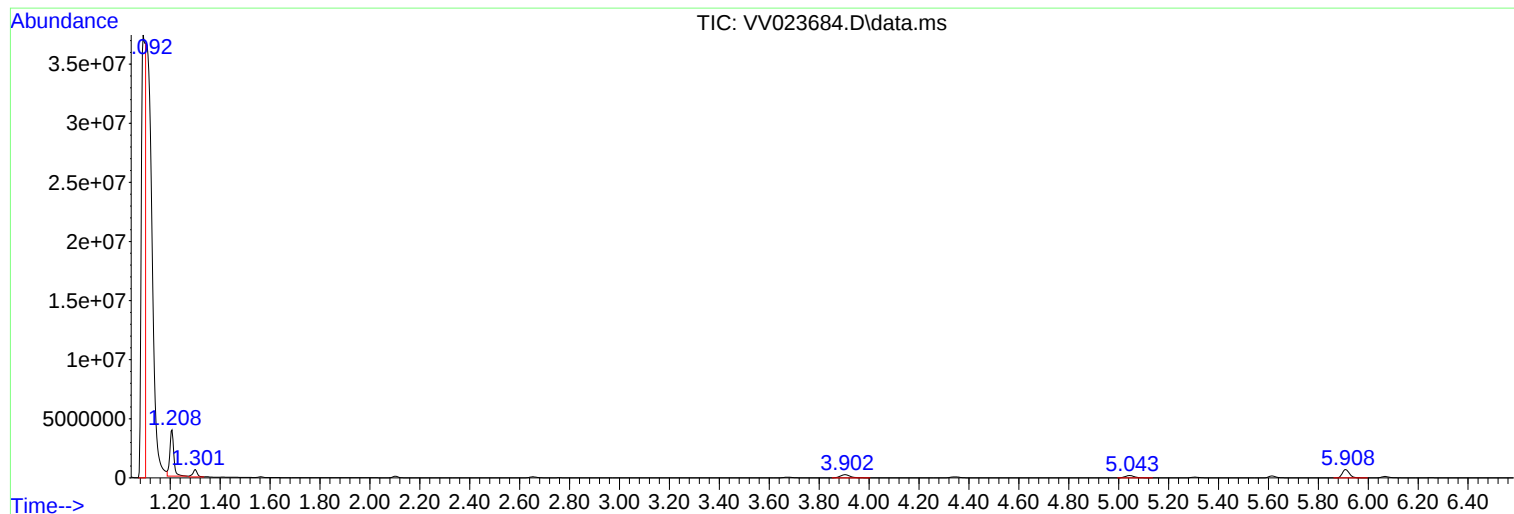
Sum of corrected areas: 55674664

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



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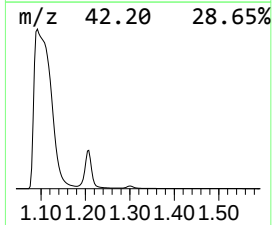
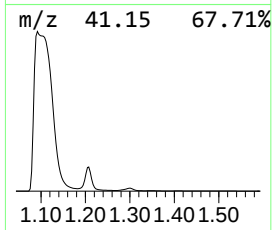
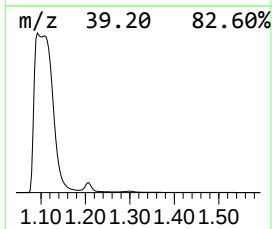
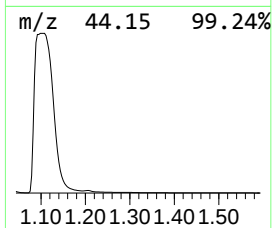
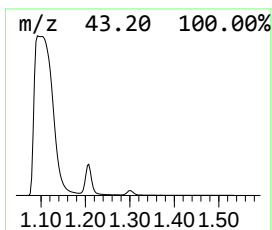
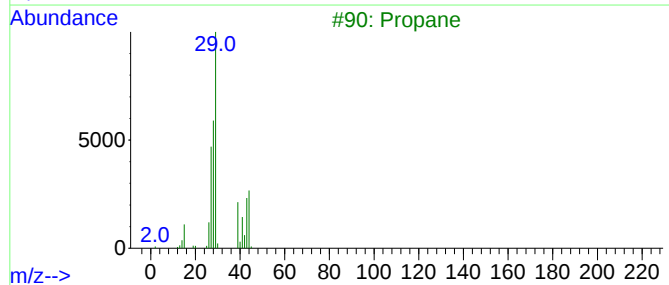
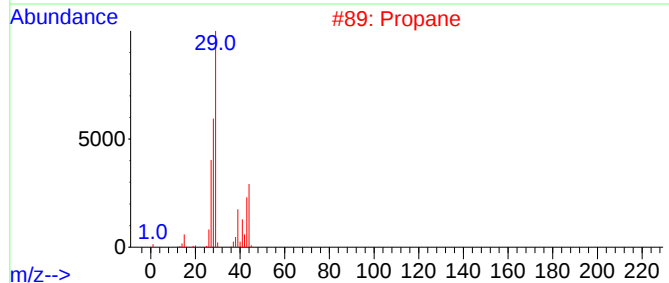
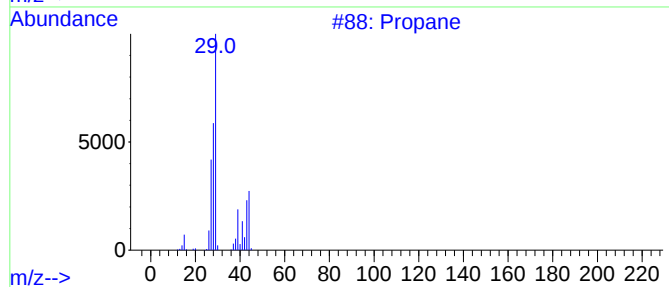
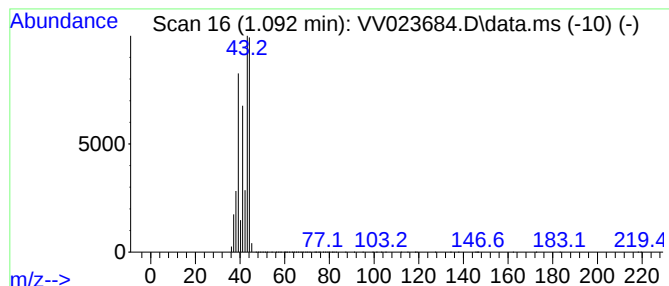
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.092	161.82 ug/L	44753400	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane			44	C3H8	000074-98-6	83
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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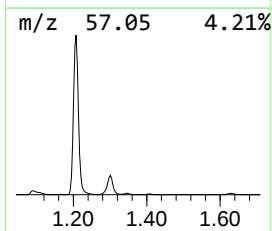
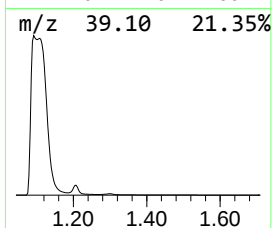
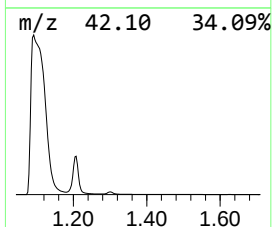
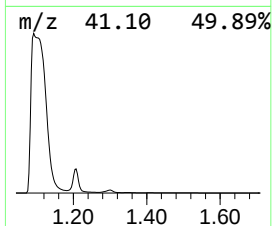
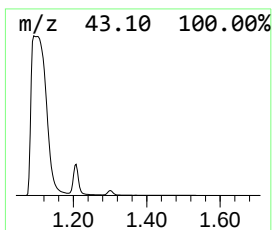
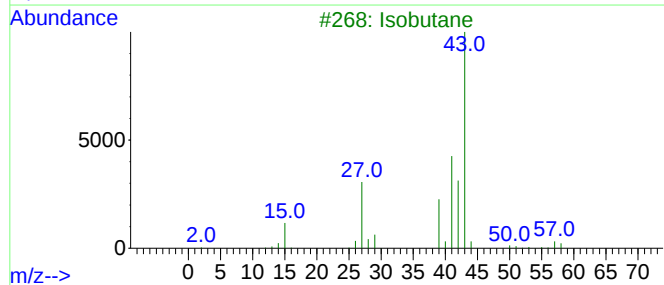
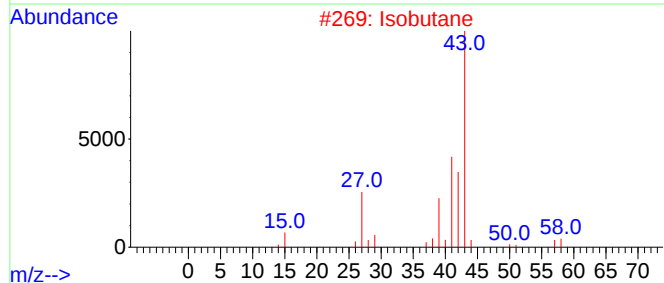
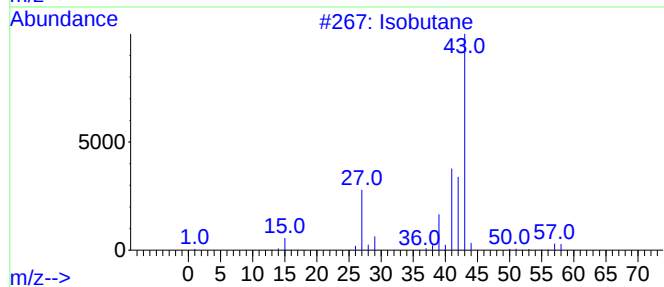
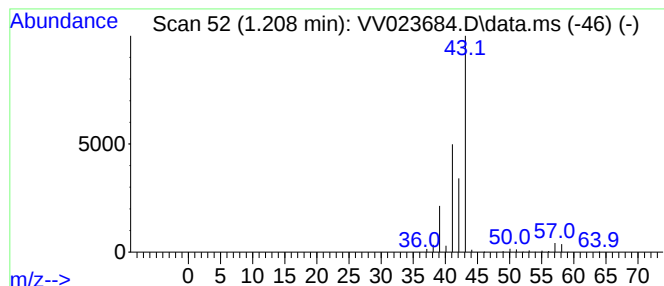
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.208	14.97 ug/L	4141040	1,4-Difluorobenzene	5.613

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	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.092	161.8	ug/L	44753400	1	5.613	1382850	5.0
(DEL) Alkane: S...	1.208	15.0	ug/L	4141040	1	5.613	1382850	5.0