

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041024\
 Data File : VU058583.D
 Acq On : 11 Apr 2024 02:37
 Operator : MD/SY
 Sample : P2014-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E0MD3

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_U\Method\SFAMUTR040424WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU058583.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.355	12	20	41	rVB	538297	532752	16.17%	8.590%
2	1.483	50	60	73	rVB	61883	66621	2.02%	1.074%
3	1.596	86	95	110	rBV3	214977	249685	7.58%	4.026%
4	1.908	183	192	206	rVB	30862	39709	1.21%	0.640%
5	2.560	382	395	409	rBV2	55855	94845	2.88%	1.529%
6	3.345	627	639	662	rBV	34860	70409	2.14%	1.135%
7	4.653	1025	1046	1096	rBV	1419967	3294317	100.00%	53.118%
8	5.052	1156	1170	1191	rBV2	49527	110233	3.35%	1.777%
9	5.718	1358	1377	1403	rBV2	101605	261557	7.94%	4.217%
10	6.242	1528	1540	1563	rBV	110432	214252	6.50%	3.455%
11	6.682	1665	1677	1695	rBV2	63040	122865	3.73%	1.981%
12	7.560	1939	1950	1974	rBV2	25110	45071	1.37%	0.727%
13	7.891	2041	2053	2088	rBV	113584	203846	6.19%	3.287%
14	8.631	2273	2283	2313	rBV2	91985	197629	6.00%	3.187%
15	9.412	2515	2526	2563	rBV	155066	268370	8.15%	4.327%
16	10.750	2927	2942	2957	rBV	35189	57338	1.74%	0.925%
17	11.807	3259	3271	3293	rBV	134906	223216	6.78%	3.599%
18	12.187	3378	3389	3409	rBV	89351	149182	4.53%	2.405%

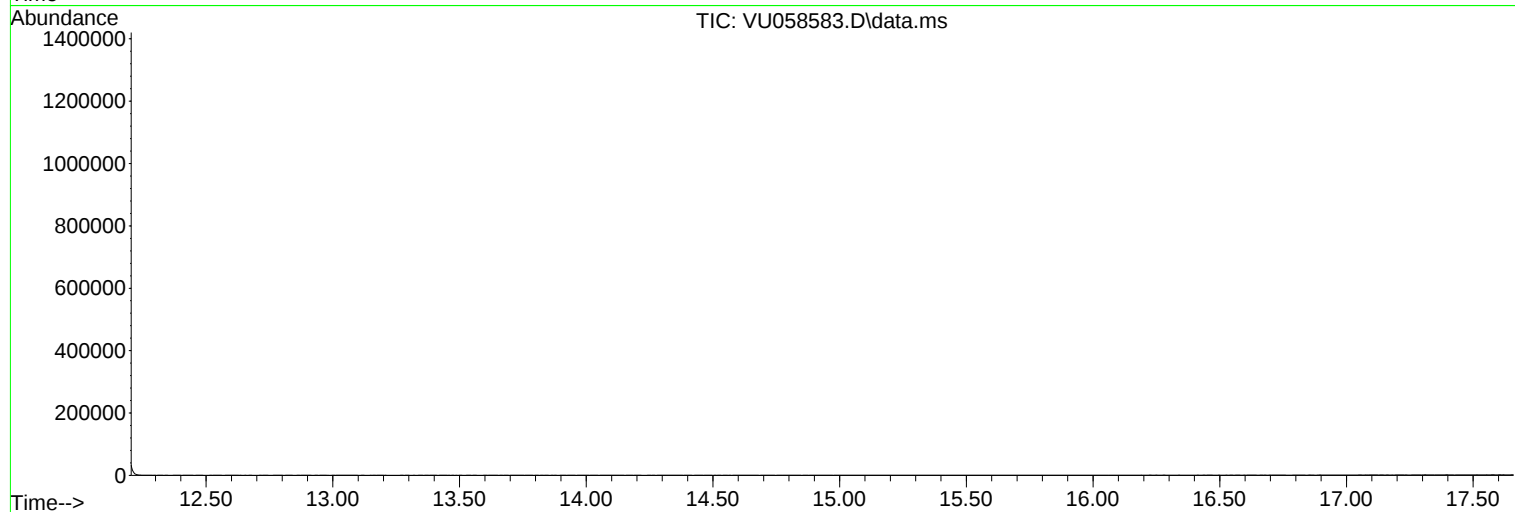
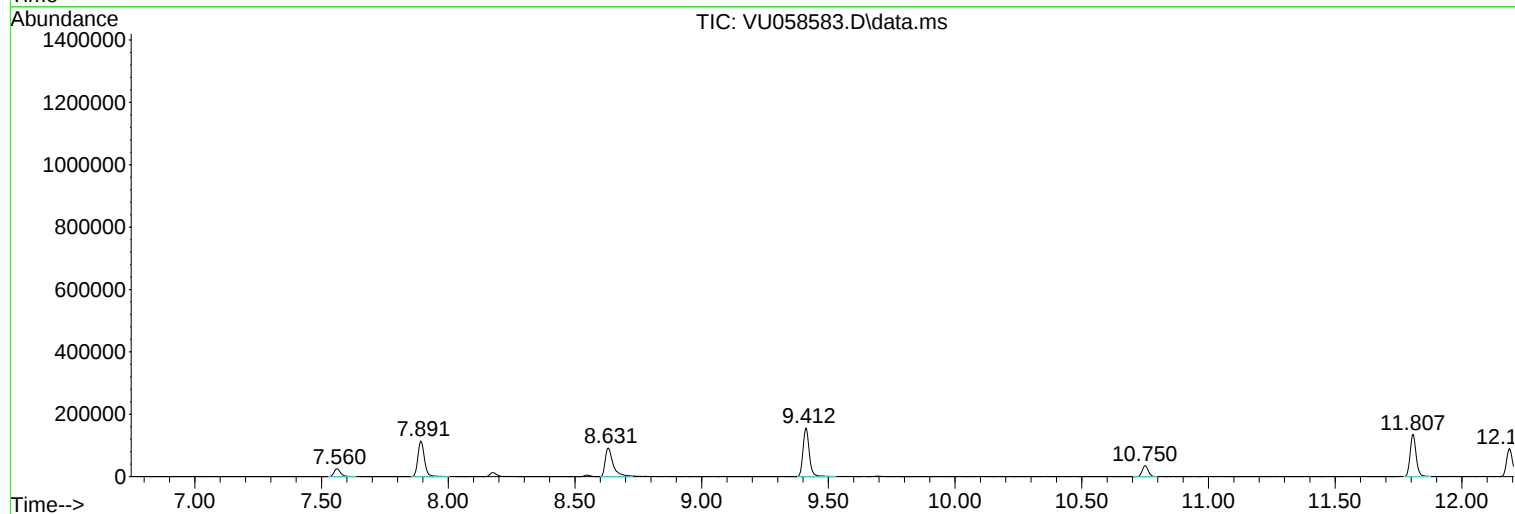
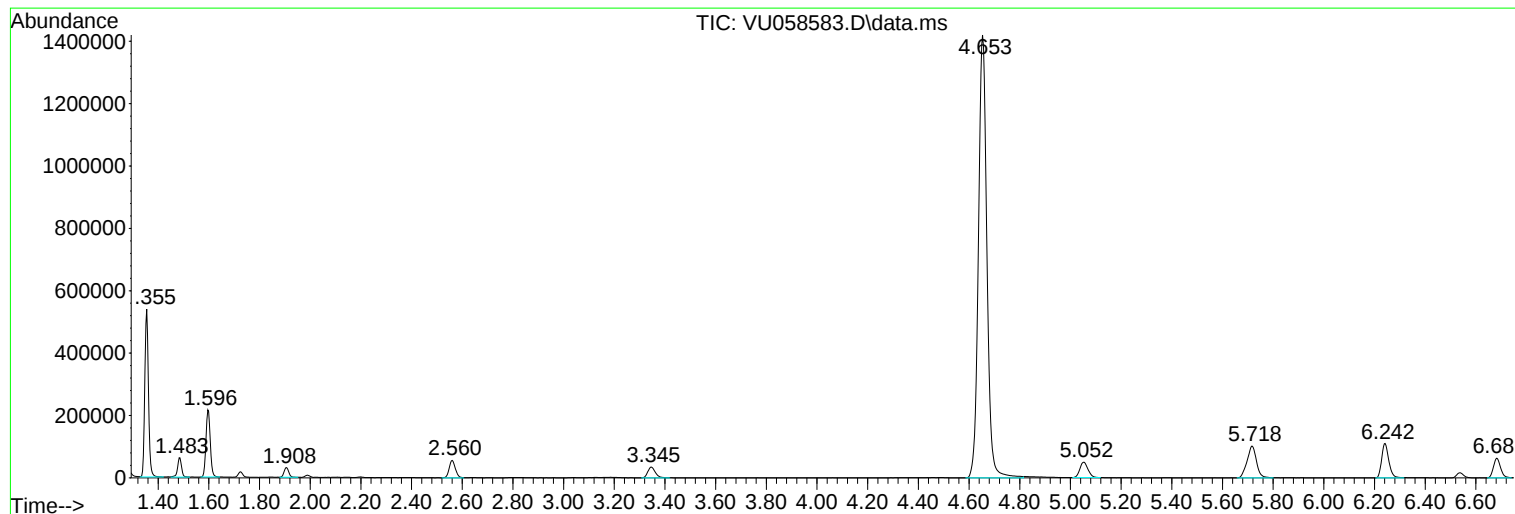
Sum of corrected areas: 6201897

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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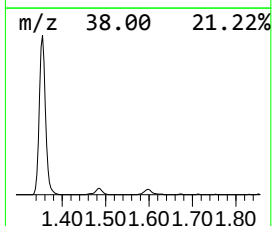
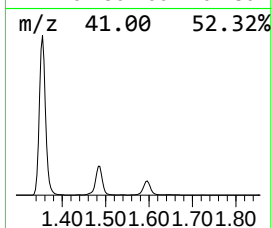
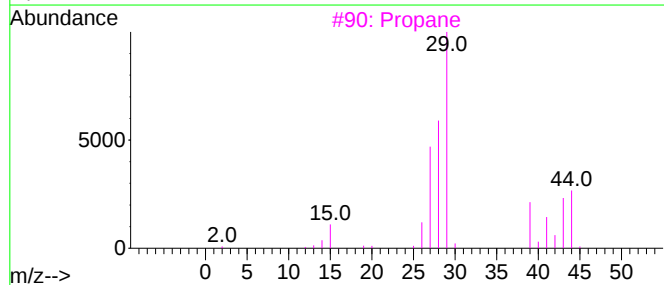
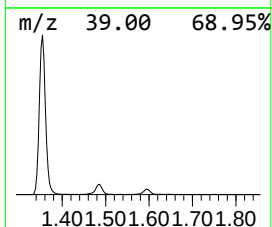
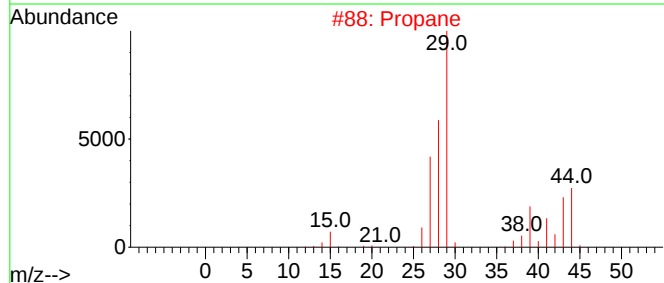
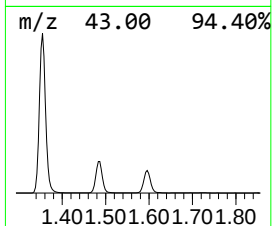
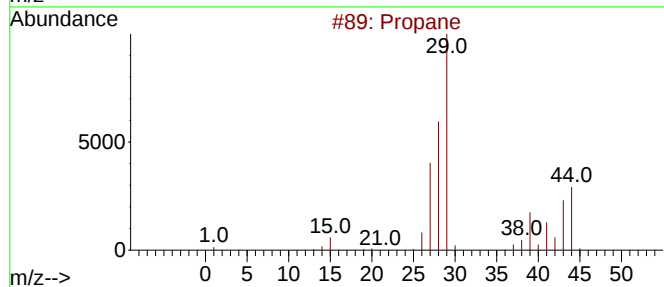
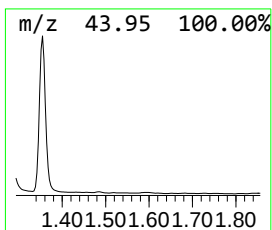
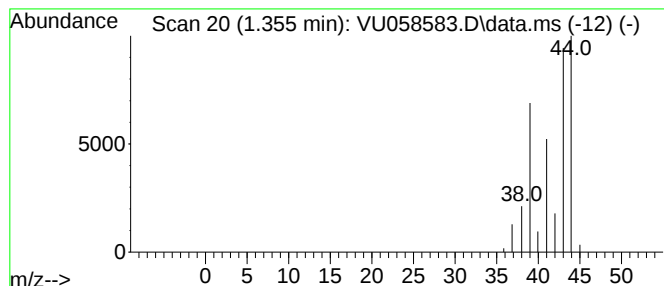
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.355	12.43 ug/L	532752	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane	44	C3H8	000074-98-6	83
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			Ethylene oxide	44	C2H4O	000075-21-8	5



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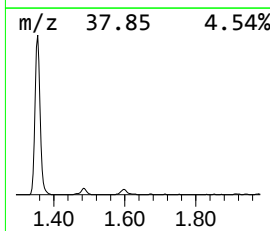
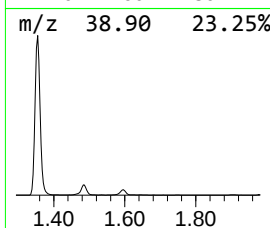
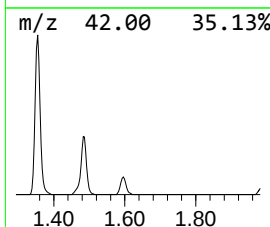
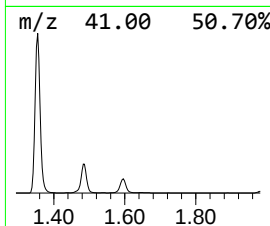
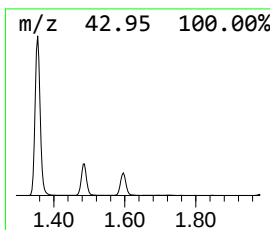
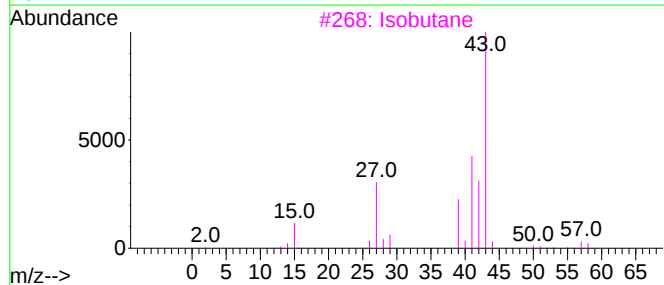
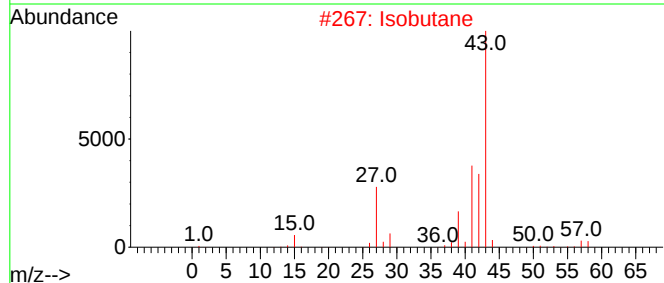
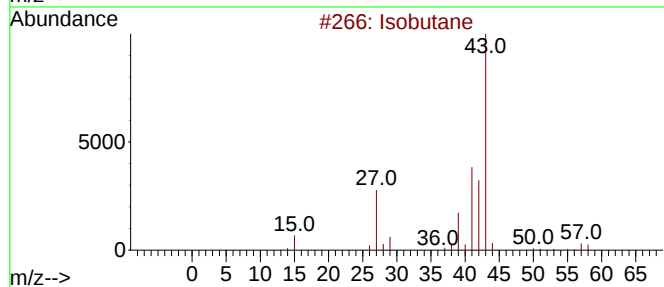
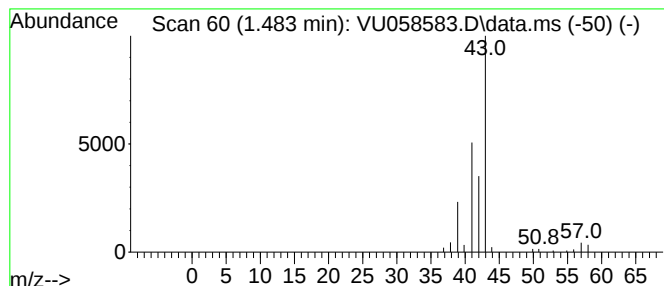
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.483	1.55 ug/L	66621	1,4-Difluorobenzene	6.242

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

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.355	12.4	ug/L	532752	1	6.242	214252	5.0
(DEL) Alkane: S...	1.483	1.6	ug/L	66621	1	6.242	214252	5.0