

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041024\
 Data File : VU058585.D
 Acq On : 11 Apr 2024 03:24
 Operator : MD/SY
 Sample : P2032-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EOMF1

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: VU058585.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.486	54	61	70	rBV	30787	30586	11.90%	1.438%
2	1.592	82	94	104	rBV	33610	38052	14.80%	1.789%
3	1.685	113	123	133	rBV	3676	6272	2.44%	0.295%
4	1.907	183	192	208	rVB	30951	39828	15.49%	1.873%
5	2.560	384	395	408	rVB	54195	87680	34.11%	4.123%
6	2.634	408	418	432	rVB2	1939	3801	1.48%	0.179%
7	4.621	1024	1036	1070	rBV	26510	79935	31.09%	3.759%
8	5.055	1154	1171	1199	rBV	51115	120299	46.79%	5.657%
9	5.717	1359	1377	1400	rBV2	101324	257077	100.00%	12.090%
10	6.242	1528	1540	1565	rBV	101174	195798	76.16%	9.208%
11	6.682	1665	1677	1700	rBV	63129	123344	47.98%	5.801%
12	7.103	1797	1808	1822	rVB4	2491	4570	1.78%	0.215%
13	7.560	1940	1950	1969	rBV	24409	44905	17.47%	2.112%
14	7.891	2041	2053	2073	rBV	112557	201033	78.20%	9.454%
15	8.177	2133	2142	2160	rBV2	13435	23899	9.30%	1.124%
16	8.631	2272	2283	2317	rBV2	93704	198924	77.38%	9.355%
17	9.412	2514	2526	2549	rBV	148147	251363	97.78%	11.821%
18	10.749	2930	2942	2959	rVB	34598	56823	22.10%	2.672%
19	11.807	3260	3271	3292	rBV	129754	211401	82.23%	9.942%
20	12.187	3379	3389	3412	rBV	88744	150821	58.67%	7.093%

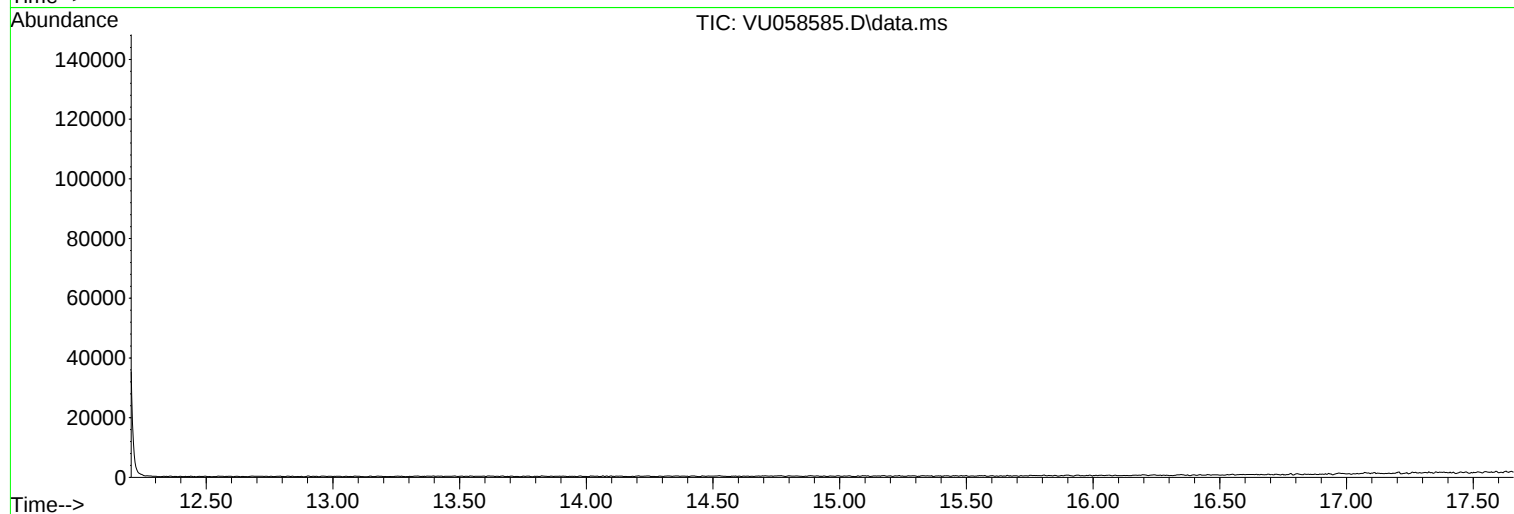
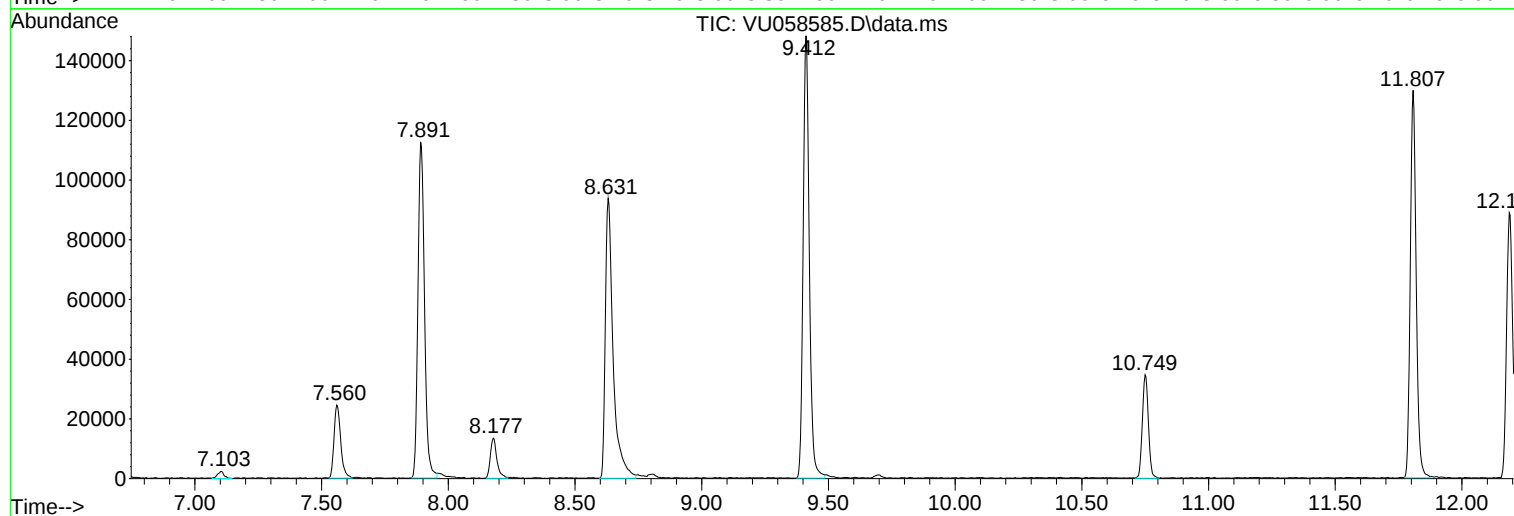
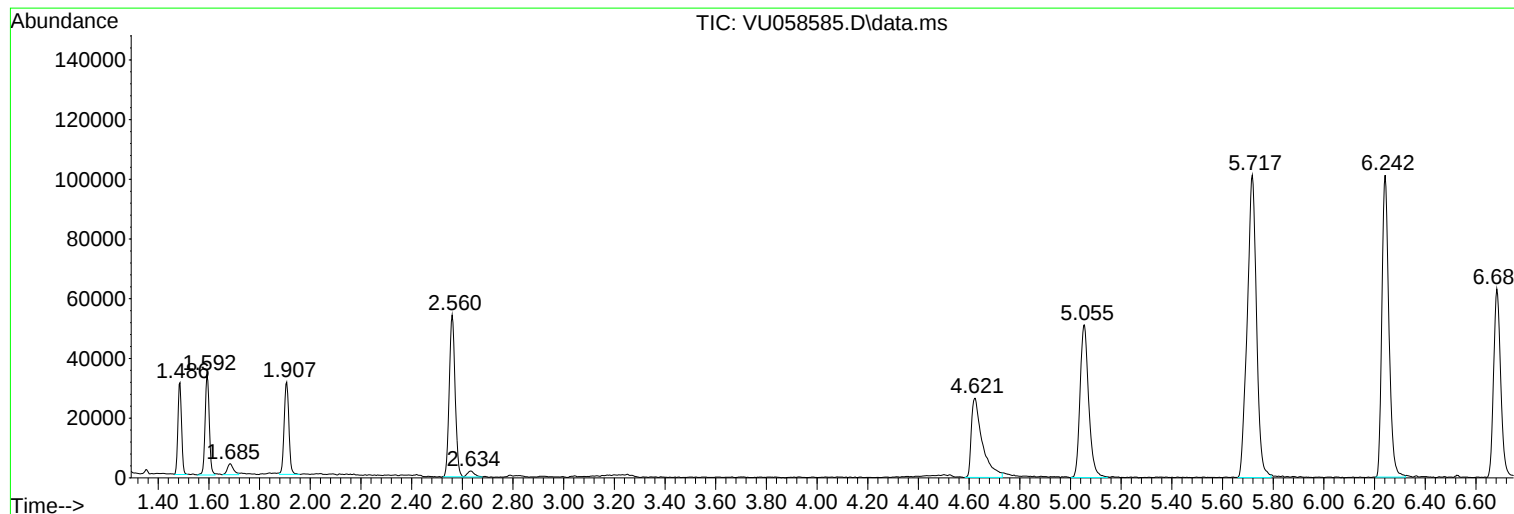
Sum of corrected areas: 2126411

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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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E0MF1

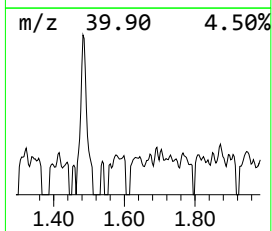
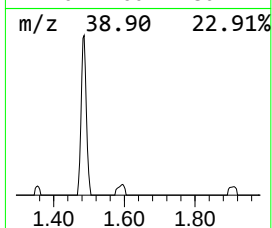
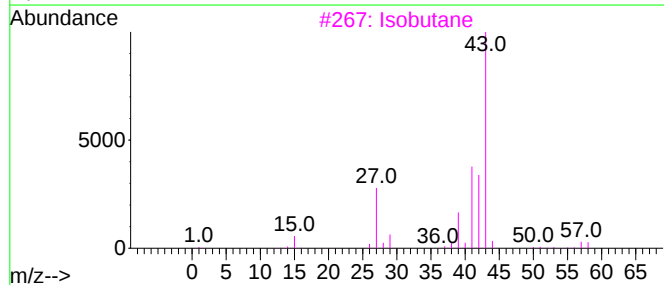
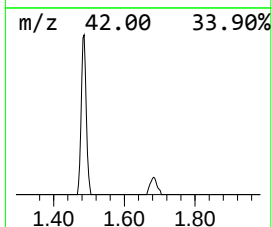
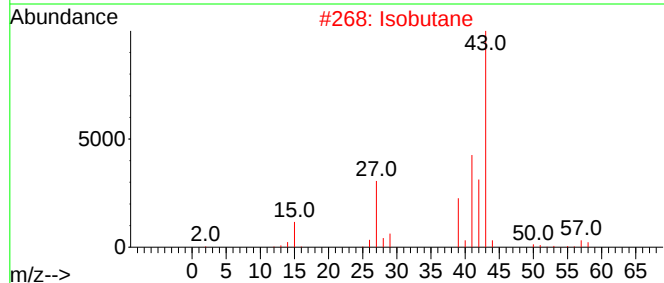
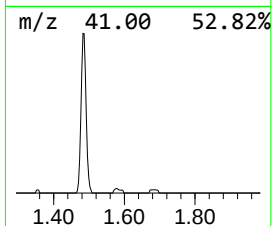
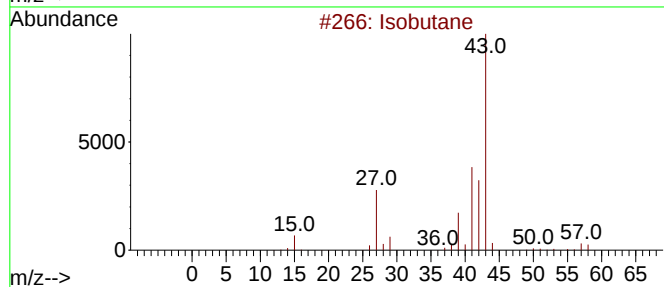
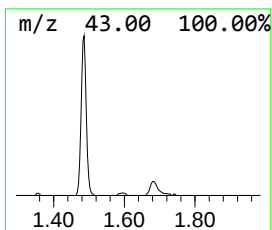
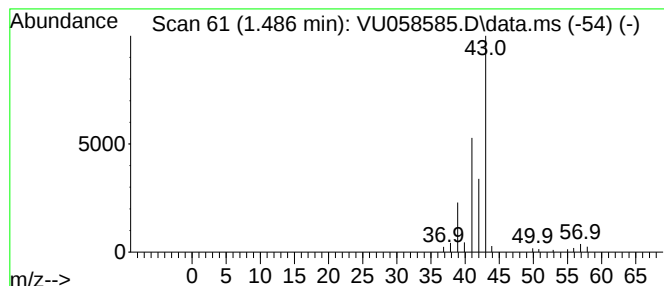
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.486	0.78 ug/L	30586	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	9
4		Isobutane	58	C4H10	000075-28-5	9
5		Propane, 1-chloro-2-methyl-	92	C4H9Cl	000513-36-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.486	0.8	ug/L	30586	1	6.242	195798	5.0