

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040324\
 Data File : VU058361.D
 Acq On : 03 Apr 2024 14:10
 Operator : MD/SY
 Sample : P1902-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCOC3

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\SFAMUTR032124WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU058361.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	14	21	31	rBV	48539	49566	8.99%	1.758%
2	1.596	87	95	104	rVB2	38575	42868	7.78%	1.520%
3	1.907	184	192	203	rVB	31401	38969	7.07%	1.382%
4	2.563	381	396	415	rVB	49169	81820	14.84%	2.902%
5	4.656	1025	1047	1084	rBV2	202351	551293	100.00%	19.553%
6	5.052	1156	1170	1196	rBV	53514	117449	21.30%	4.166%
7	5.718	1357	1377	1409	rBV2	106477	280641	50.91%	9.954%
8	6.242	1528	1540	1561	rBV	92265	176736	32.06%	6.268%
9	6.534	1620	1631	1655	rBV	72498	138580	25.14%	4.915%
10	6.682	1665	1677	1694	rBV	67812	131067	23.77%	4.649%
11	7.560	1940	1950	1968	rBV2	26385	47782	8.67%	1.695%
12	7.891	2041	2053	2070	rBV	123098	213559	38.74%	7.575%
13	8.174	2131	2141	2159	rBV2	14713	25714	4.66%	0.912%
14	8.547	2249	2257	2272	rVB4	7092	11921	2.16%	0.423%
15	8.627	2272	2282	2320	rBV2	114773	246721	44.75%	8.751%
16	9.412	2514	2526	2550	rBV	127107	221792	40.23%	7.867%
17	10.749	2930	2942	2964	rVB2	42669	70701	12.82%	2.508%
18	11.807	3260	3271	3290	rBV	119008	196483	35.64%	6.969%
19	12.187	3377	3389	3414	rBV	103873	175769	31.88%	6.234%

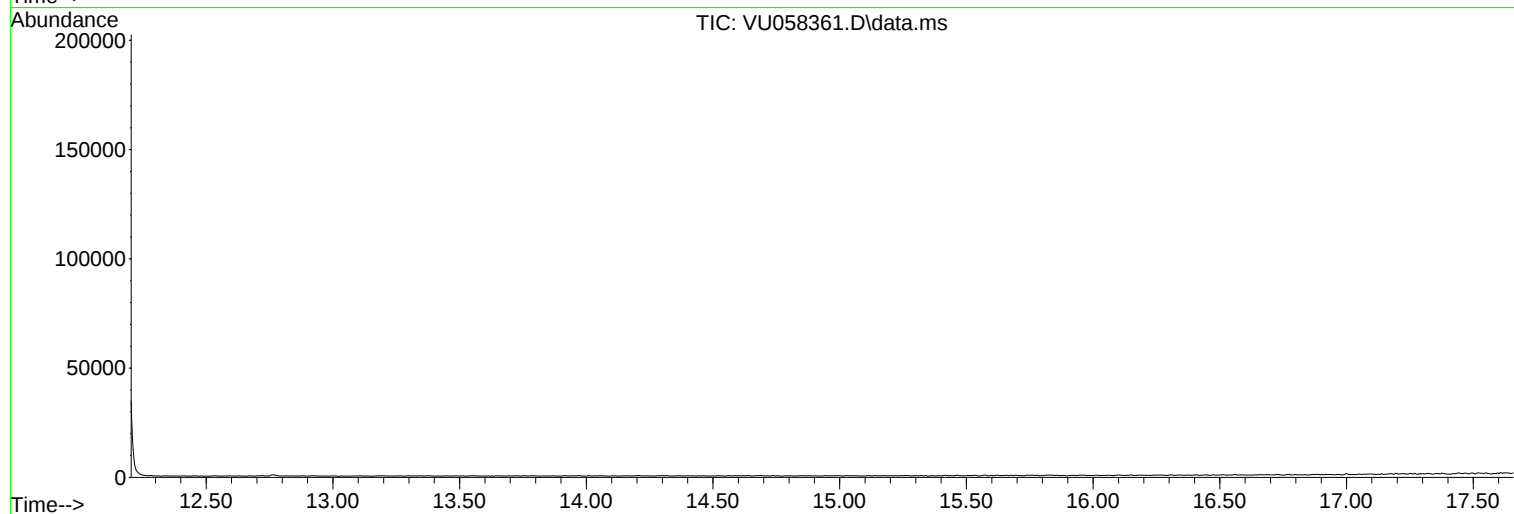
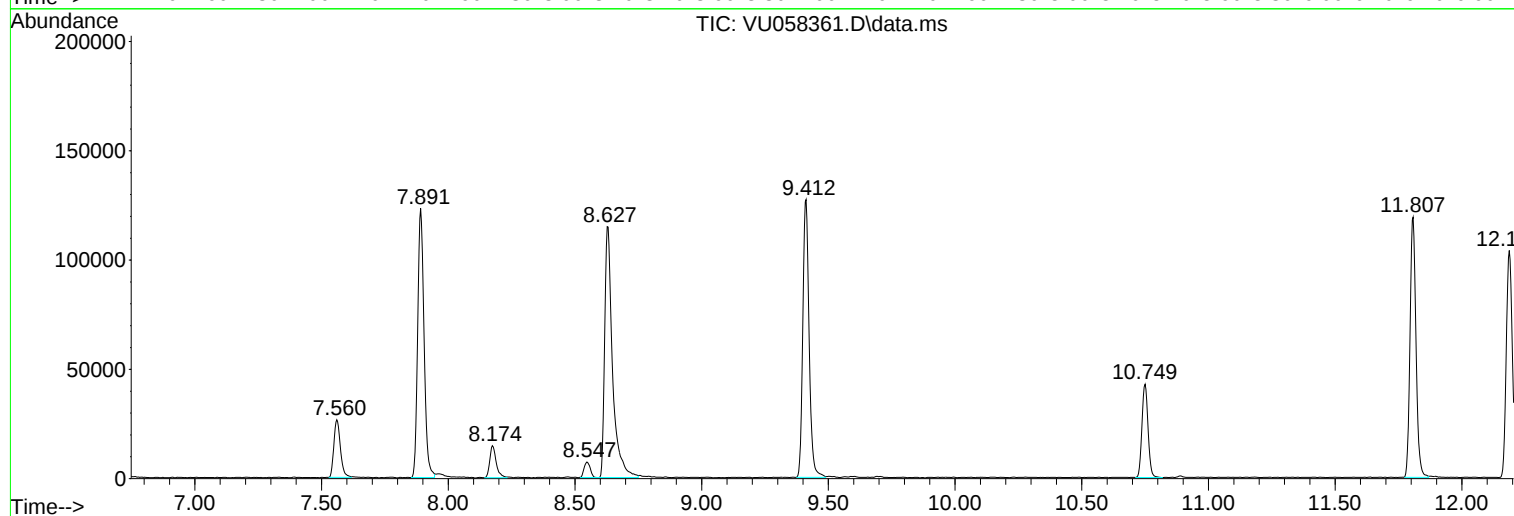
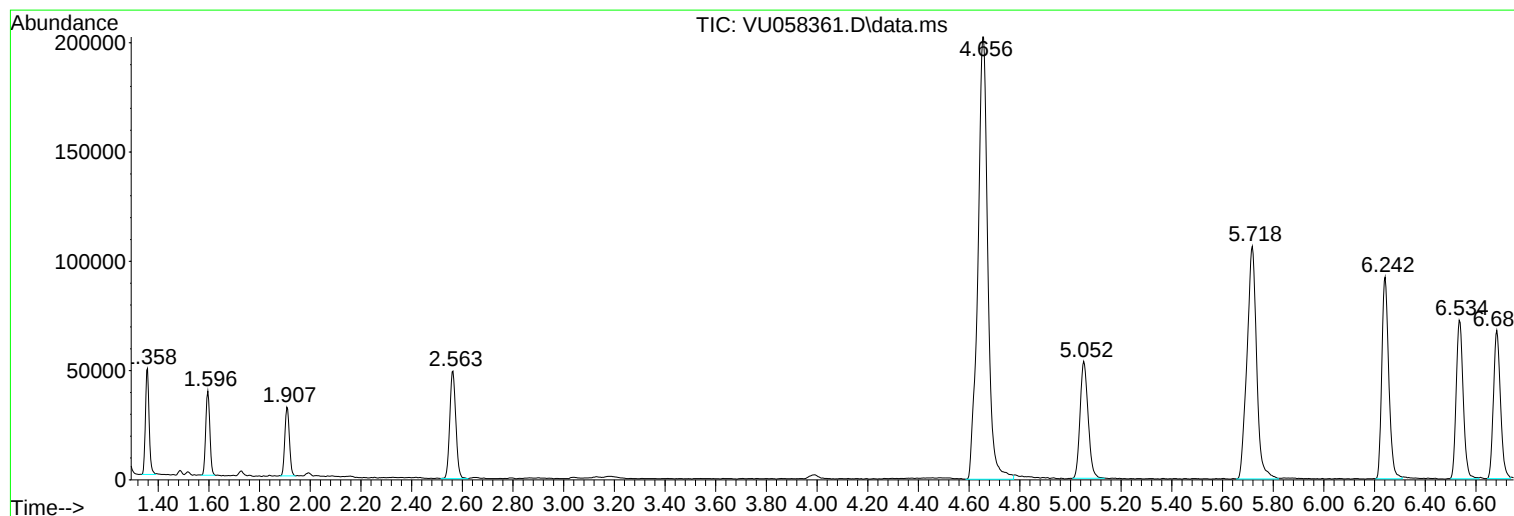
Sum of corrected areas: 2819431

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032124WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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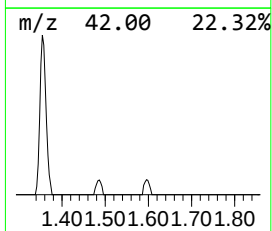
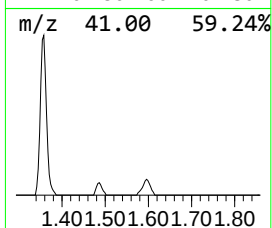
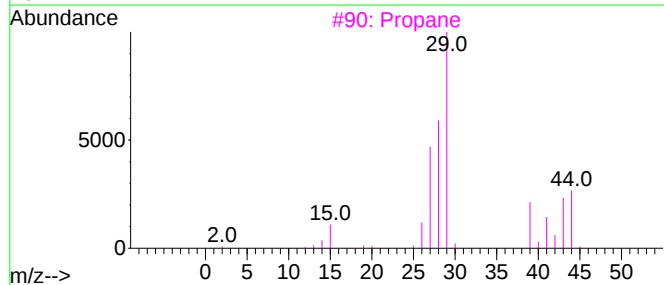
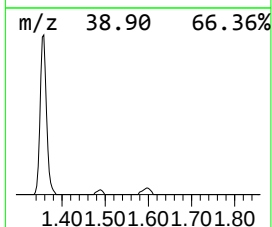
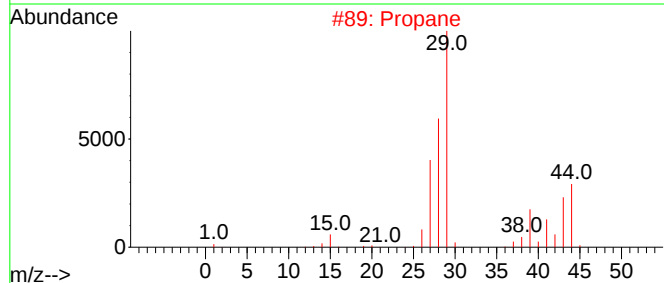
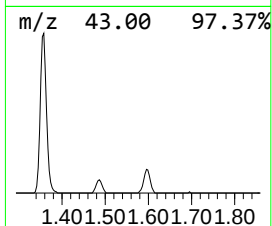
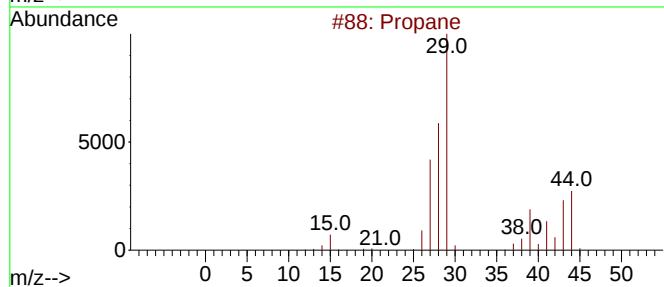
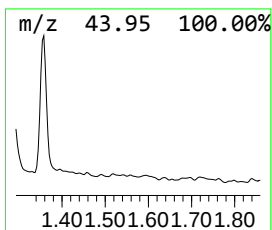
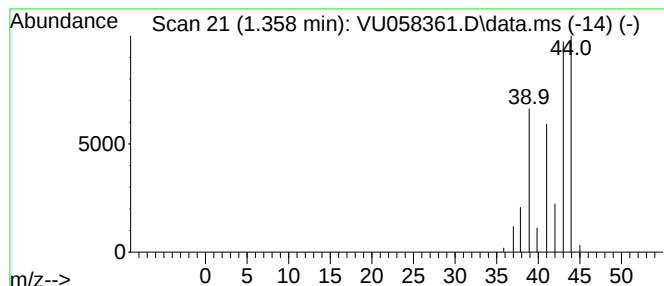
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032124WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.358	1.40 ug/L	49566	1,4-Difluorobenzene	6.242

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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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.358	1.4	ug/L	49566	1	6.242	176736	5.0