

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041024\
 Data File : VU058560.D
 Acq On : 10 Apr 2024 15:21
 Operator : MD/SY
 Sample : P2014-05DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E0MD2DL

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: VU058560.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.354	14	20	33	rVB	33250	33604	11.85%	1.416%
2	1.486	55	61	67	rVB	3630	3870	1.36%	0.163%
3	1.595	86	95	110	rVB2	44781	53961	19.02%	2.275%
4	1.904	183	191	204	rVB	31381	40075	14.13%	1.689%
5	2.560	383	395	409	rBV	54708	89850	31.67%	3.787%
6	3.351	630	641	651	rBV4	1981	3735	1.32%	0.157%
7	4.653	1024	1046	1081	rBV2	93468	283687	100.00%	11.958%
8	5.052	1155	1170	1191	rBV	48700	109419	38.57%	4.612%
9	5.717	1359	1377	1402	rBV2	99190	253553	89.38%	10.688%
10	6.242	1527	1540	1568	rBV	112667	218190	76.91%	9.197%
11	6.682	1665	1677	1699	rBV	60352	119838	42.24%	5.051%
12	7.560	1935	1950	1971	rBV	24739	45713	16.11%	1.927%
13	7.891	2042	2053	2077	rBV	110467	198676	70.03%	8.374%
14	8.177	2132	2142	2160	rBV2	12841	22891	8.07%	0.965%
15	8.631	2272	2283	2319	rBV2	91911	192427	67.83%	8.111%
16	9.412	2514	2526	2554	rBV	160139	274907	96.91%	11.588%
17	10.749	2930	2942	2955	rBV2	34611	54869	19.34%	2.313%
18	11.807	3259	3271	3300	rBV	138949	228698	80.62%	9.640%
19	12.187	3378	3389	3413	rBV2	85211	144445	50.92%	6.089%

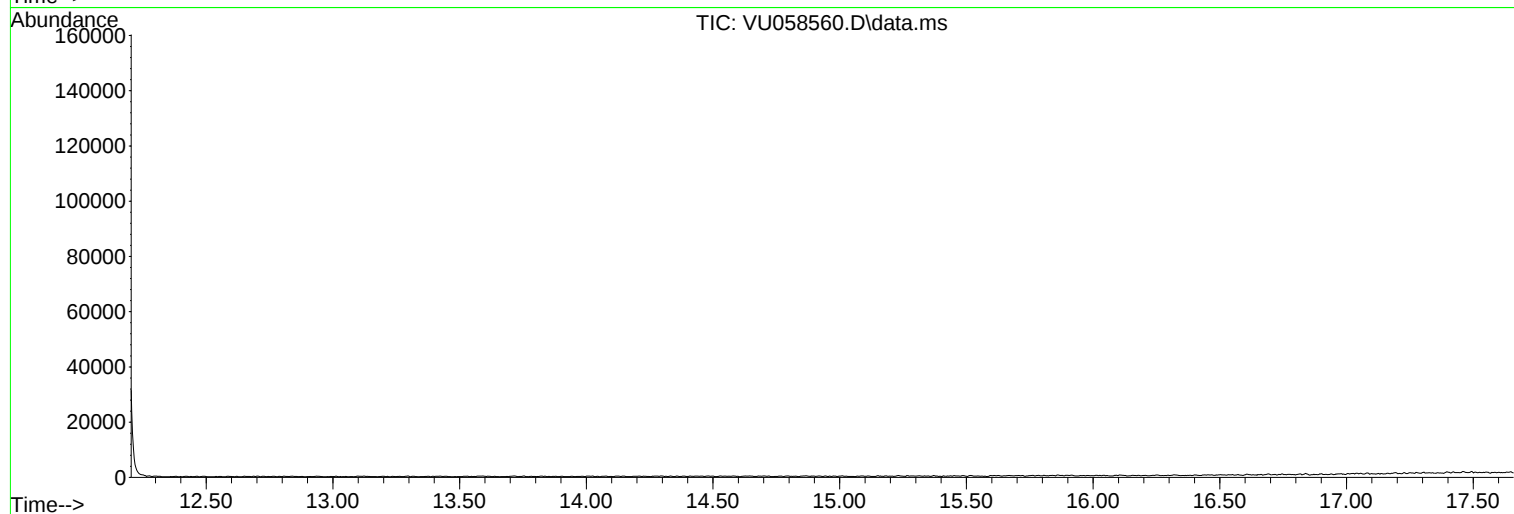
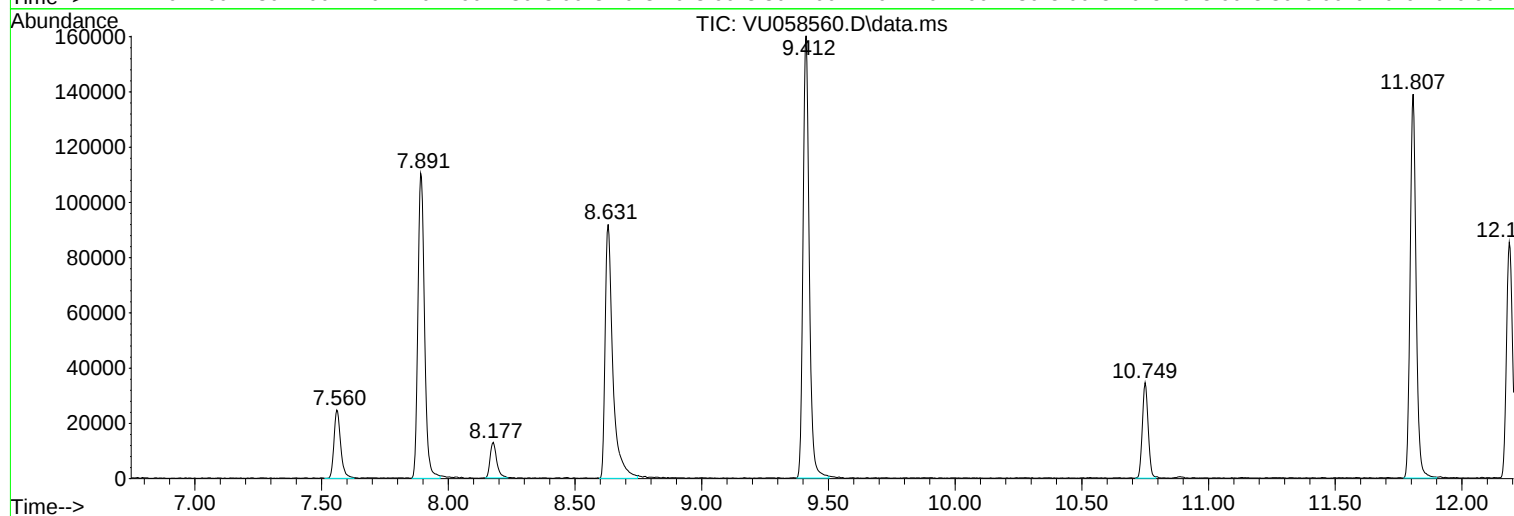
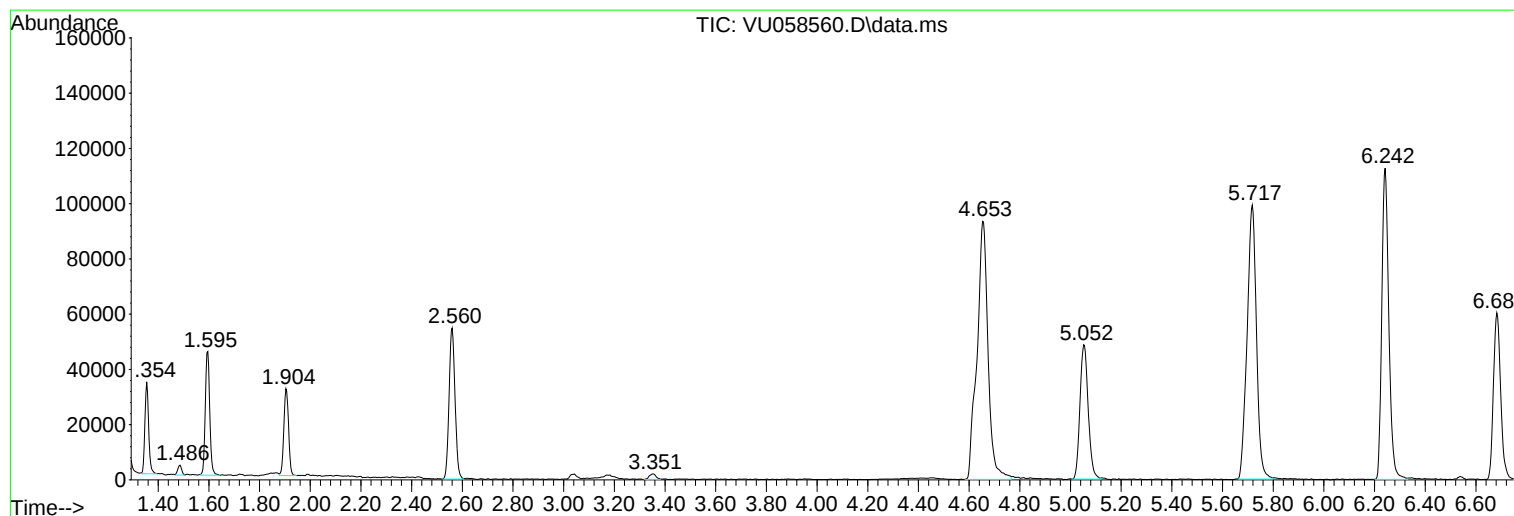
Sum of corrected areas: 2372408

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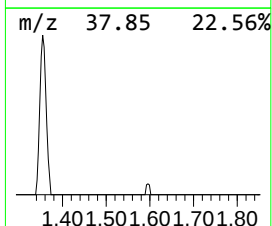
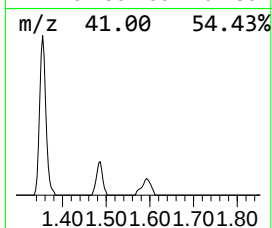
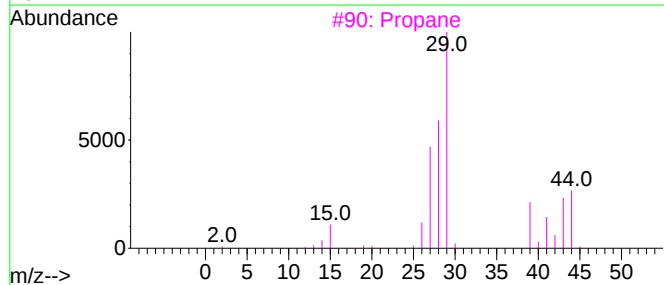
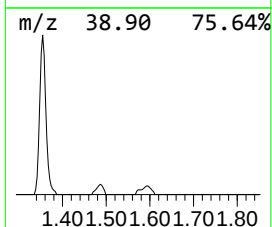
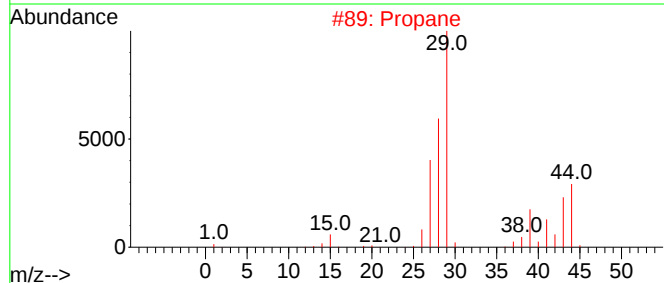
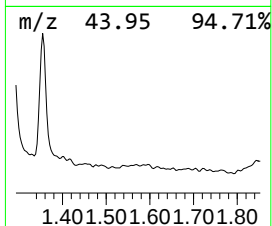
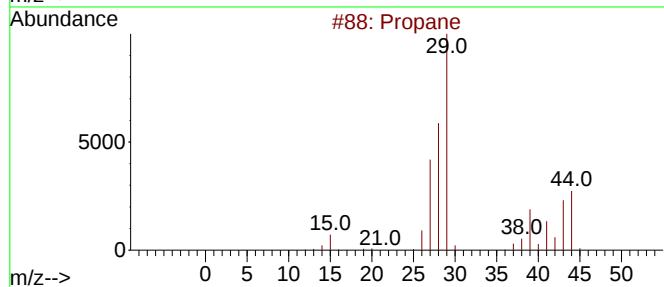
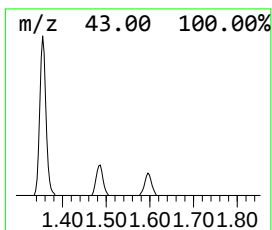
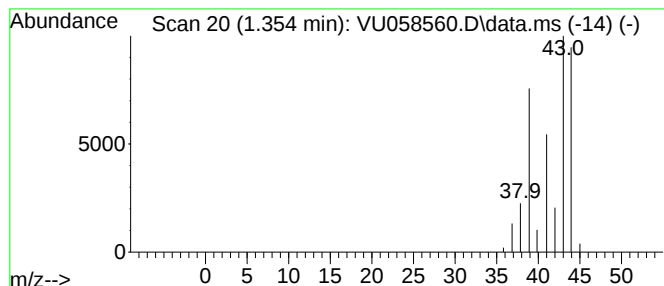
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.354	0.77 ug/L	33604	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...	1.354	0.8	ug/L	33604	1	6.242	218190	5.0