

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041124\
 Data File : VU058608.D
 Acq On : 11 Apr 2024 15:13
 Operator : MD/SY
 Sample : P2013-10DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EOMB6DL

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: VU058608.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	13	20	36	rBV	41599	43613	16.39%	1.842%
2	1.483	54	60	75	rVB	14070	13841	5.20%	0.585%
3	1.595	85	95	108	rVB2	78673	93999	35.33%	3.970%
4	1.904	184	191	200	rVB	31496	38606	14.51%	1.630%
5	1.988	210	217	229	rVB2	3170	4729	1.78%	0.200%
6	2.560	383	395	413	rVB	53877	89050	33.47%	3.761%
7	3.036	533	543	553	rBV3	2753	4924	1.85%	0.208%
8	4.653	1024	1046	1081	rBV3	66290	223606	84.04%	9.443%
9	5.052	1155	1170	1192	rBV	51362	116590	43.82%	4.924%
10	5.717	1359	1377	1408	rBV2	104175	266080	100.00%	11.237%
11	6.242	1524	1540	1560	rBV	97752	189760	71.32%	8.014%
12	6.682	1665	1677	1701	rBV3	64637	126533	47.55%	5.344%
13	7.560	1939	1950	1974	rBV	26865	48766	18.33%	2.059%
14	7.891	2042	2053	2073	rBV	118211	206973	77.79%	8.741%
15	8.177	2132	2142	2158	rBV	14223	25332	9.52%	1.070%
16	8.631	2272	2283	2313	rBV2	101275	209286	78.66%	8.839%
17	9.412	2513	2526	2552	rBV	143878	245122	92.12%	10.352%
18	10.749	2931	2942	2960	rBV	37458	61350	23.06%	2.591%
19	11.807	3259	3271	3291	rBV	124247	204325	76.79%	8.629%
20	12.187	3376	3389	3407	rBV	92534	155391	58.40%	6.562%

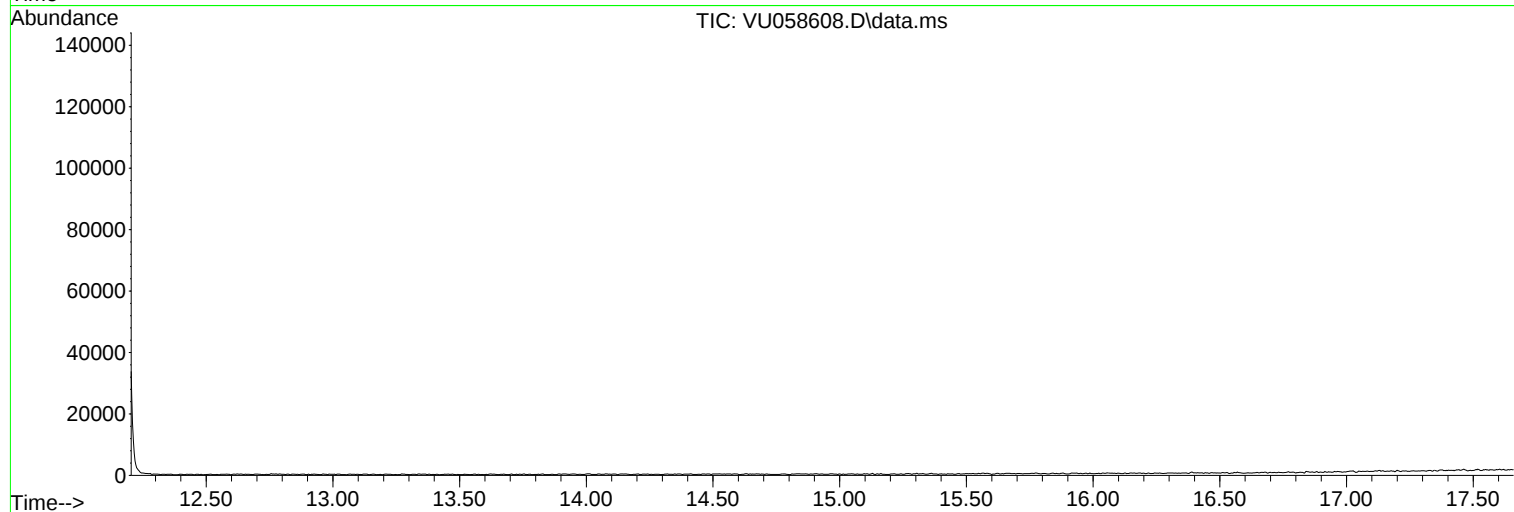
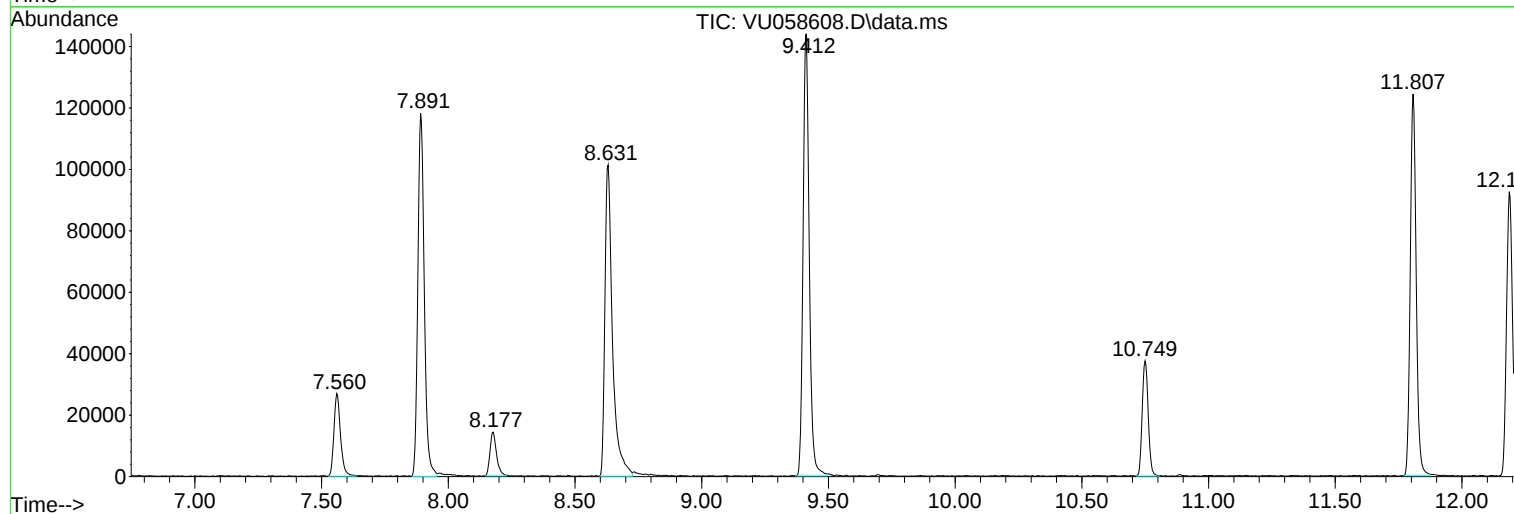
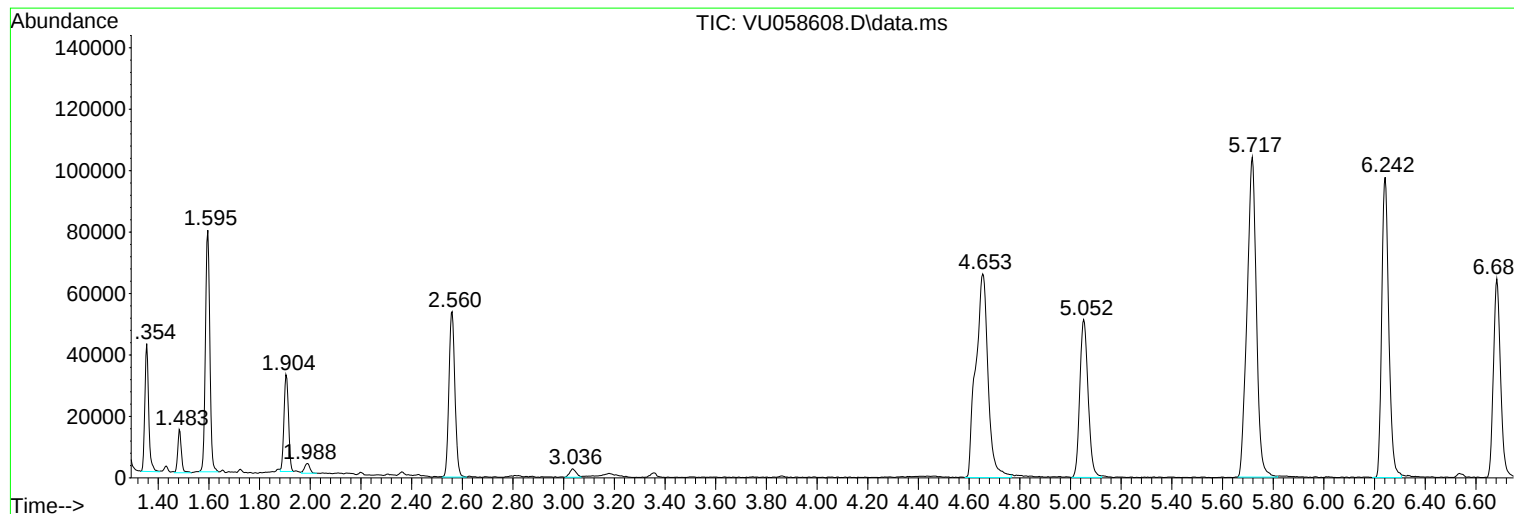
Sum of corrected areas: 2367876

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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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Instrument :
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ClientSampleId :
E0MB6DL

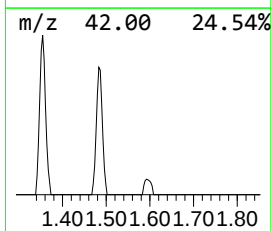
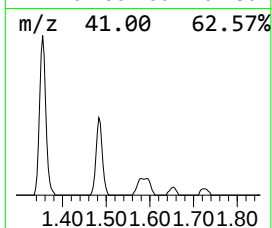
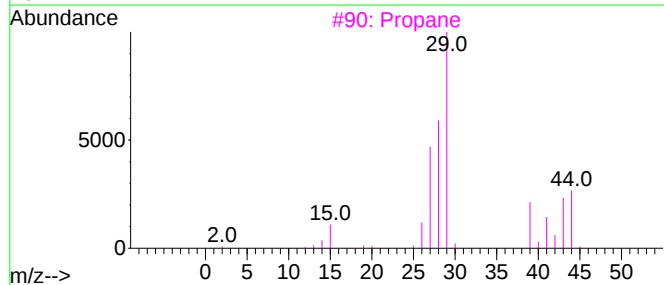
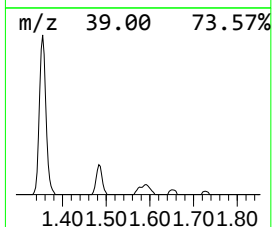
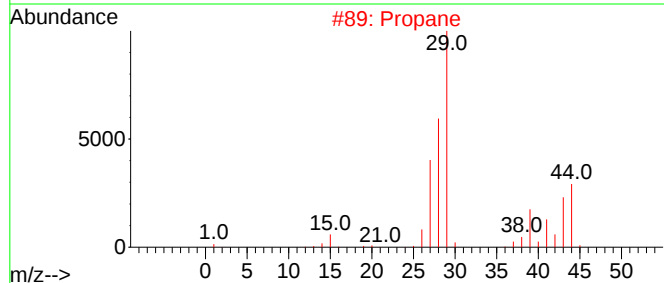
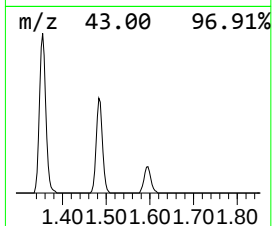
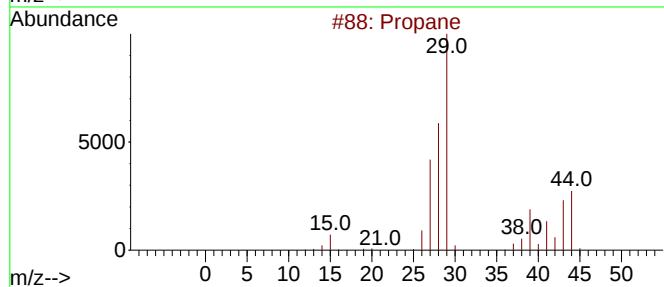
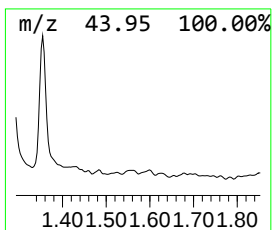
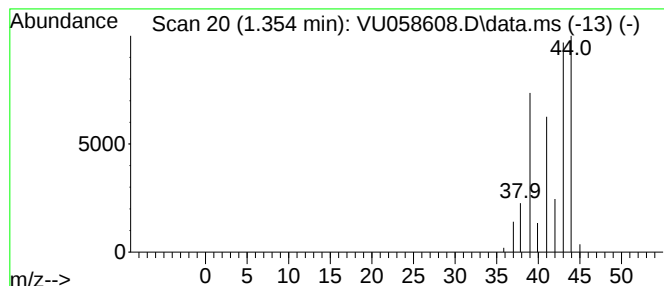
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.15 ug/L	43613	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			Cyclopropene	40	C3H4	002781-85-3	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.354	1.1	ug/L	43613	1	6.242	189760	5.0