

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031224\
 Data File : VU058061.D
 Acq On : 12 Mar 2024 15:43
 Operator : MD/SY
 Sample : P1715-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGQM2

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\SFAMUTR022924WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU058061.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.351	13	19	34	rBV	81509	85033	18.82%	2.039%
2	1.592	84	94	104	rBV3	73941	108103	23.92%	2.592%
3	1.679	117	121	129	rVB	6046	6619	1.46%	0.159%
4	1.727	130	136	154	rVB4	6496	9358	2.07%	0.224%
5	1.907	183	192	210	rVB	48375	64905	14.36%	1.556%
6	1.988	210	217	227	rBB3	4005	5715	1.26%	0.137%
7	2.149	259	267	276	rVV3	8719	13140	2.91%	0.315%
8	2.200	276	283	292	rVB3	4553	6086	1.35%	0.146%
9	2.406	341	347	359	rVB7	3120	5667	1.25%	0.136%
10	2.560	382	395	406	rBV	82546	135881	30.07%	3.258%
11	2.618	406	413	428	rVB2	8020	14125	3.13%	0.339%
12	3.586	702	714	726	rBV5	2072	4551	1.01%	0.109%
13	4.612	1022	1033	1040	rBV	58489	121513	26.89%	2.914%
14	5.052	1156	1170	1194	rBV2	88983	198662	43.96%	4.764%
15	5.718	1357	1377	1407	rBV2	170707	451925	100.00%	10.837%
16	6.242	1527	1540	1567	rBV	163470	318194	70.41%	7.630%
17	6.538	1619	1632	1649	rBV2	65695	127338	28.18%	3.053%
18	6.682	1662	1677	1706	rBV	109618	217426	48.11%	5.214%
19	7.560	1938	1950	1973	rBV	46070	86287	19.09%	2.069%
20	7.891	2042	2053	2071	rBV	199694	355728	78.71%	8.530%
21	8.174	2132	2141	2164	rBV	25566	47457	10.50%	1.138%
22	8.547	2242	2257	2271	rBV2	72879	126867	28.07%	3.042%
23	8.627	2271	2282	2326	rVV	202076	432827	95.77%	10.379%
24	9.412	2514	2526	2553	rBV	228859	396097	87.65%	9.498%
25	9.689	2600	2612	2628	rBV3	11393	19454	4.30%	0.466%
26	10.100	2731	2740	2753	rBV5	5252	9243	2.05%	0.222%
27	10.750	2930	2942	2962	rBV	71645	119231	26.38%	2.859%
28	10.888	2976	2985	2994	rBV2	4100	6102	1.35%	0.146%
29	11.807	3259	3271	3292	rBV	224767	366836	81.17%	8.796%
30	12.187	3377	3389	3411	rBV	179038	303339	67.12%	7.274%
31	12.769	3559	3570	3580	rBV2	4175	6541	1.45%	0.157%

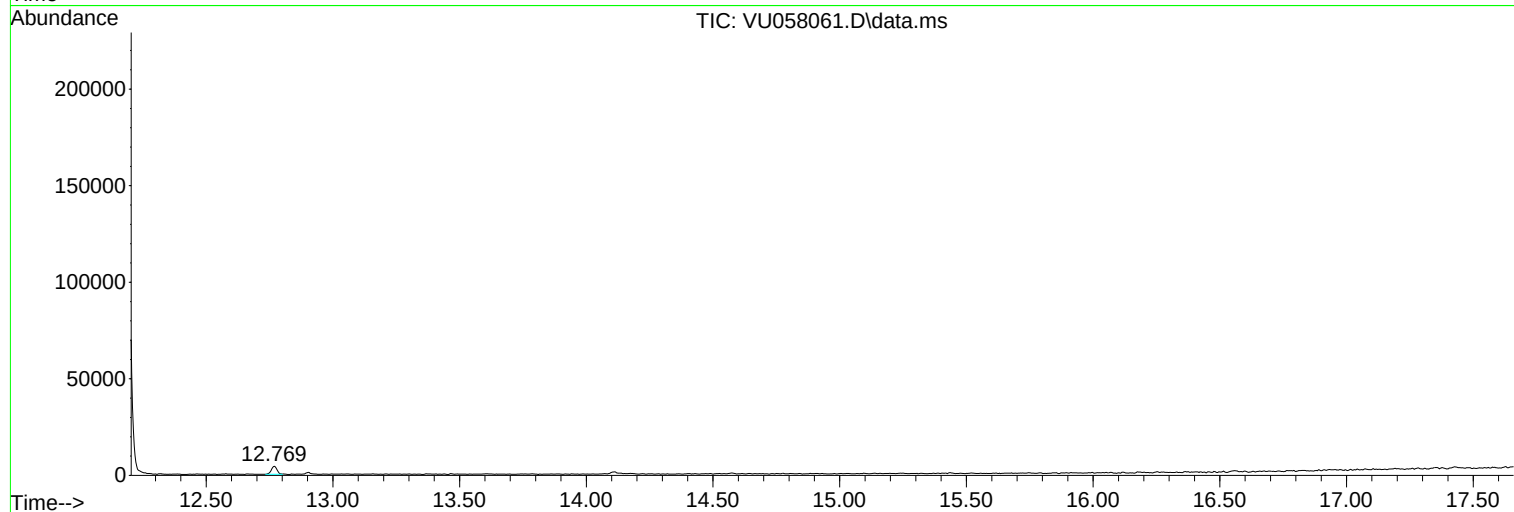
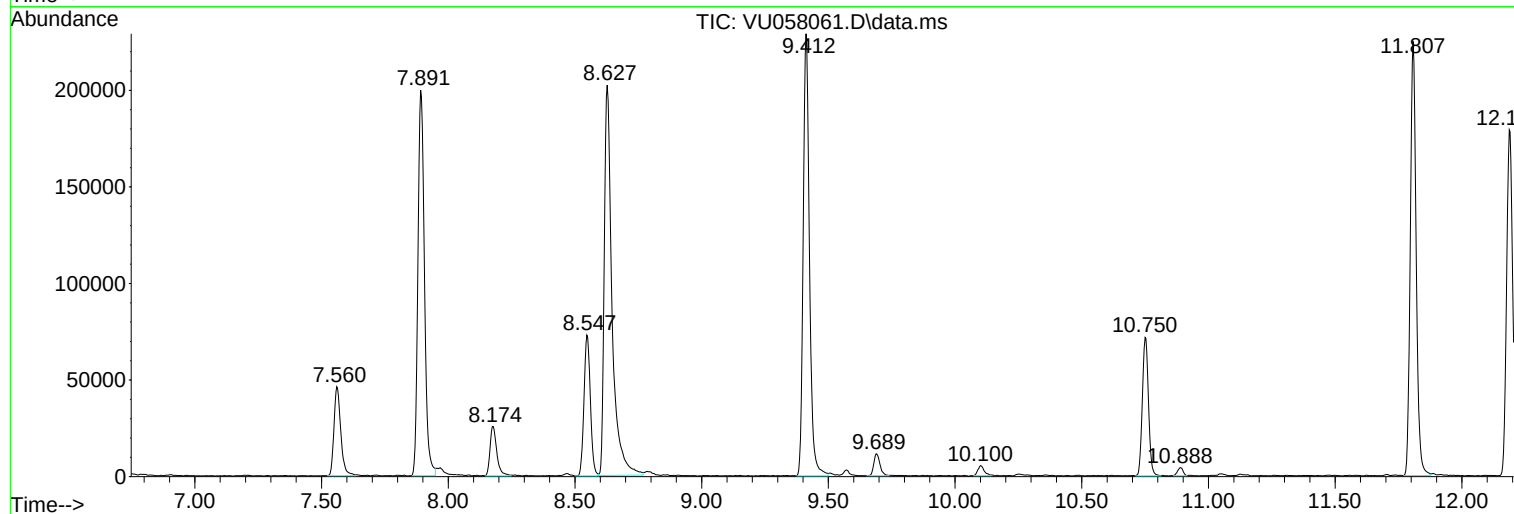
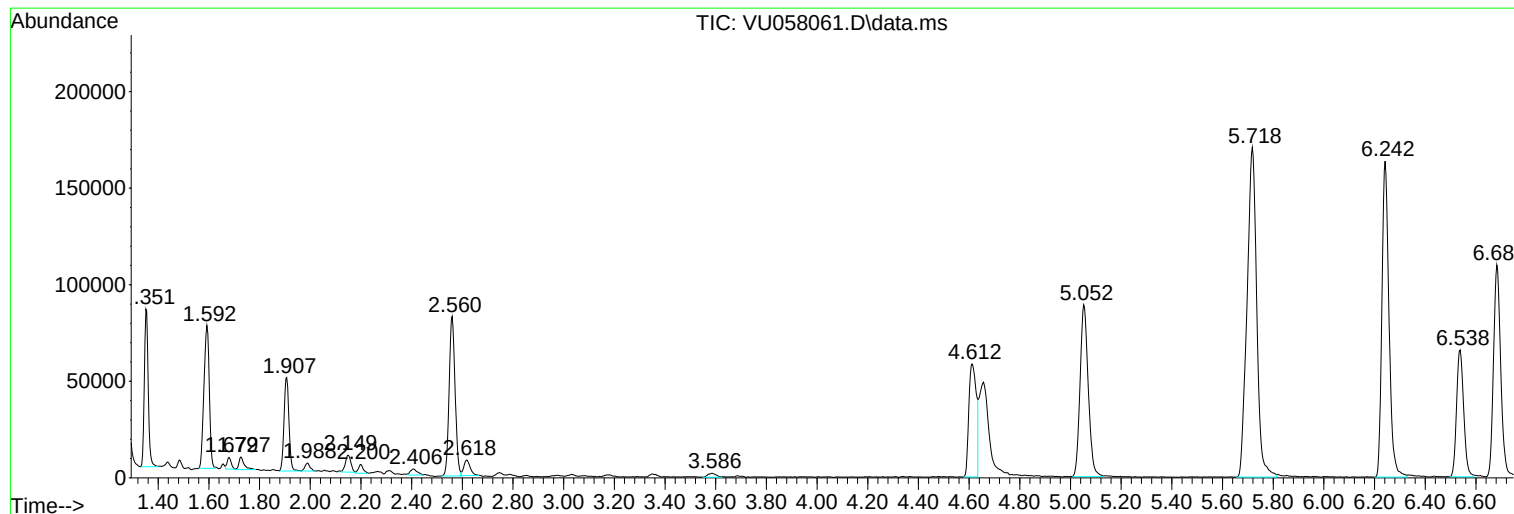
Sum of corrected areas: 4170250

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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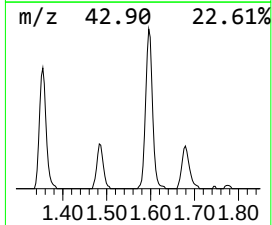
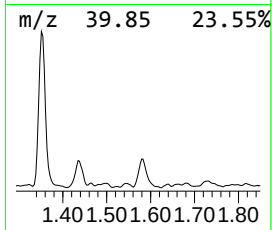
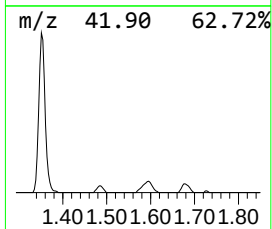
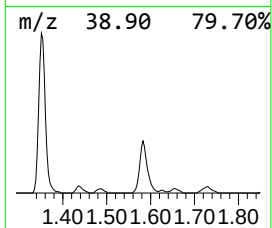
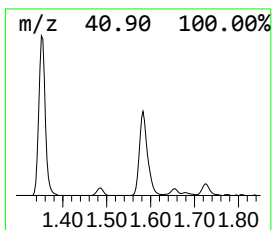
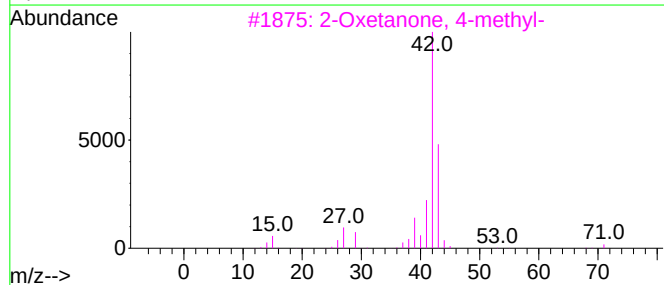
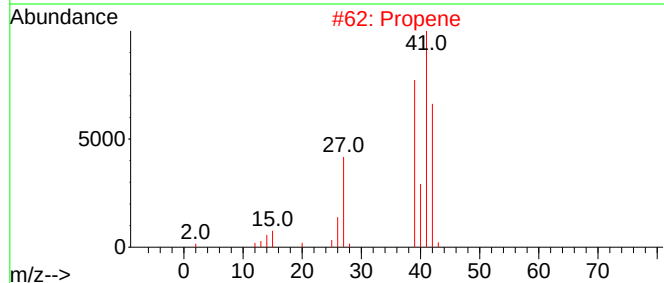
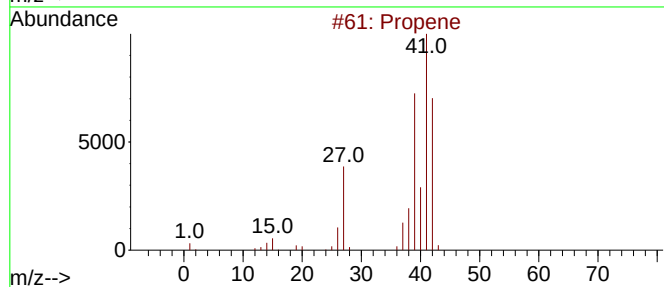
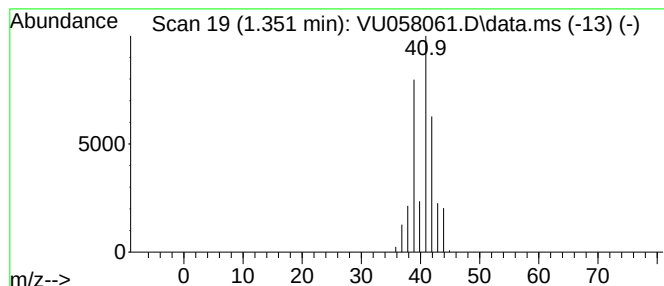
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.351	1.34 ug/L	85033	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Propene	42	C3H6	000115-07-1	42
3			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	9
4			Cyclopropane	42	C3H6	000075-19-4	9
5			Cyclopropene	40	C3H4	002781-85-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.351	1.3	ug/L	85033	1	6.242	318194	5.0