

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031224\
 Data File : VU058065.D
 Acq On : 12 Mar 2024 17:18
 Operator : MD/SY
 Sample : P1715-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGQM1

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: VU058065.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	33	rVB	46997	49113	11.10%	1.217%
2	1.438	41	46	56	rVB2	5235	6281	1.42%	0.156%
3	1.592	84	94	109	rVV2	60622	86820	19.62%	2.151%
4	1.679	110	121	128	rVV	13644	17475	3.95%	0.433%
5	1.727	129	136	148	rVB5	8060	12001	2.71%	0.297%
6	1.907	183	192	212	rVB	47029	62499	14.12%	1.548%
7	2.152	261	268	277	rVB5	4922	7852	1.77%	0.195%
8	2.560	380	395	405	rBV	81177	134336	30.36%	3.328%
9	2.615	405	412	430	rVB	35833	63654	14.39%	1.577%
10	3.177	574	587	601	rBV2	4014	8620	1.95%	0.214%
11	4.611	1020	1033	1042	rBV	58207	132598	29.97%	3.285%
12	5.052	1154	1170	1194	rBV	86864	195163	44.11%	4.835%
13	5.718	1352	1377	1408	rBV2	167033	442496	100.00%	10.962%
14	6.242	1527	1540	1569	rBV	166699	327337	73.98%	8.109%
15	6.541	1623	1633	1642	rVB7	4250	8238	1.86%	0.204%
16	6.682	1664	1677	1697	rBV	107149	212446	48.01%	5.263%
17	6.888	1733	1741	1752	rBV5	2398	4507	1.02%	0.112%
18	7.560	1936	1950	1968	rBV2	44915	82004	18.53%	2.032%
19	7.891	2041	2053	2072	rBV	197497	353469	79.88%	8.757%
20	7.962	2072	2075	2094	rVB4	5005	9122	2.06%	0.226%
21	8.177	2131	2142	2158	rBV2	24696	44860	10.14%	1.111%
22	8.627	2271	2282	2321	rBV	192433	414152	93.59%	10.260%
23	9.412	2514	2526	2563	rBV	232564	406489	91.86%	10.070%
24	9.566	2565	2574	2587	rVB	10509	15610	3.53%	0.387%
25	9.688	2601	2612	2634	rBV	43885	75342	17.03%	1.866%
26	10.097	2728	2739	2761	rBV2	25614	43774	9.89%	1.084%
27	10.245	2776	2785	2797	rBV4	5949	11912	2.69%	0.295%
28	10.749	2931	2942	2962	rBV	69617	115022	25.99%	2.849%
29	10.888	2973	2985	2999	rVB2	4892	7947	1.80%	0.197%
30	11.807	3259	3271	3296	rBV	228599	378881	85.62%	9.386%
31	12.187	3378	3389	3412	rBV	177028	299704	67.73%	7.425%
32	12.769	3560	3570	3579	rVB	4865	6864	1.55%	0.170%

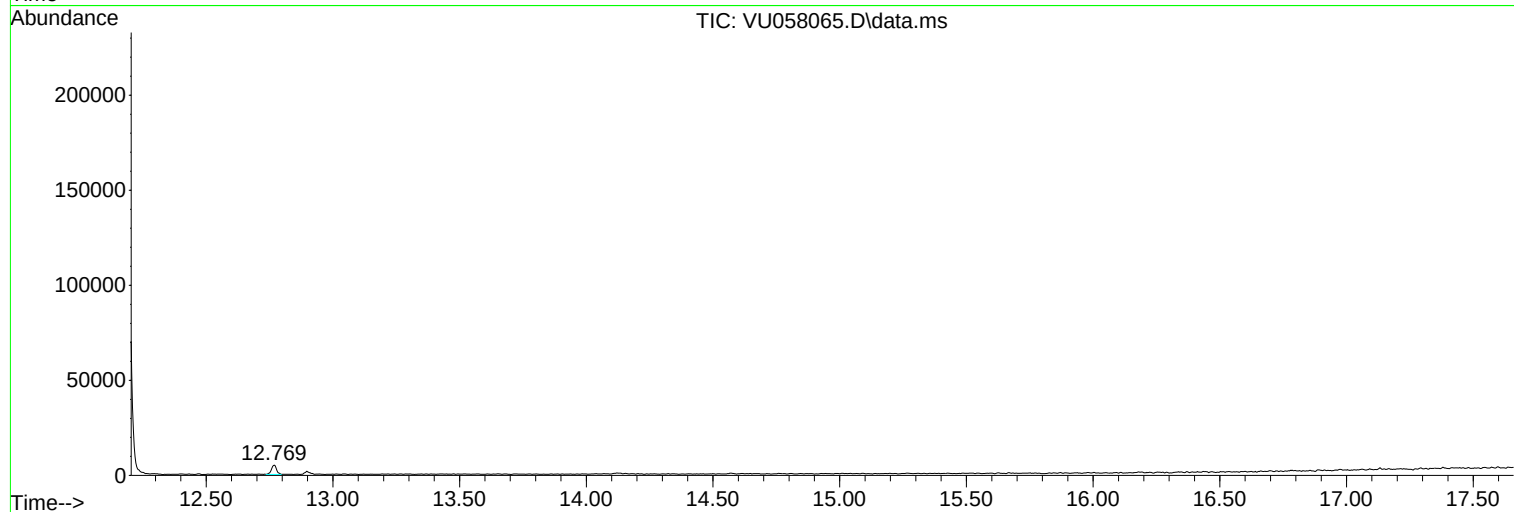
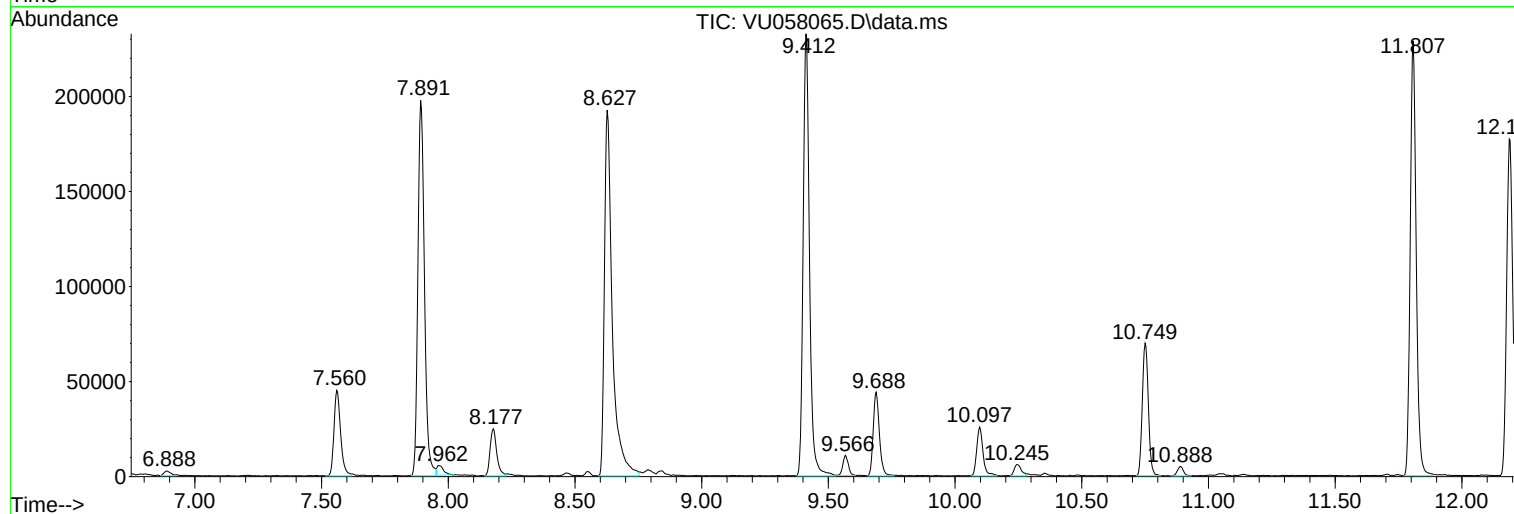
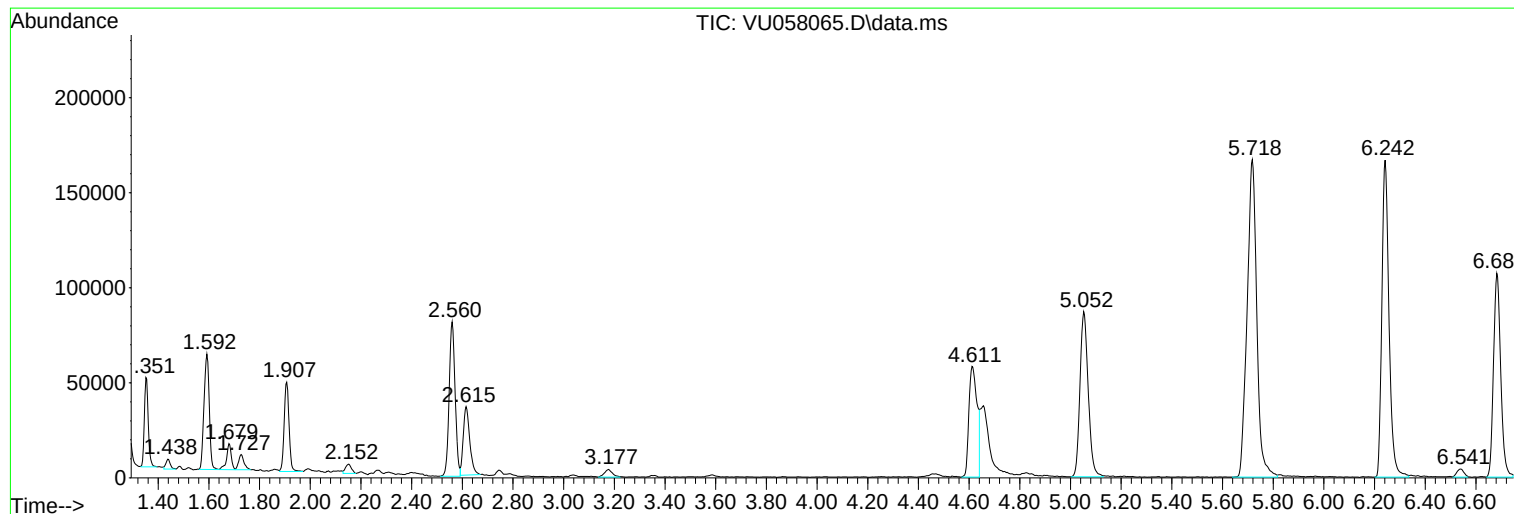
Sum of corrected areas: 4036588

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BGQM1

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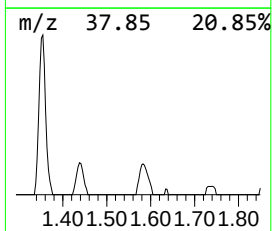
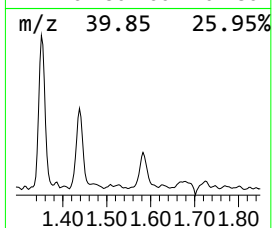
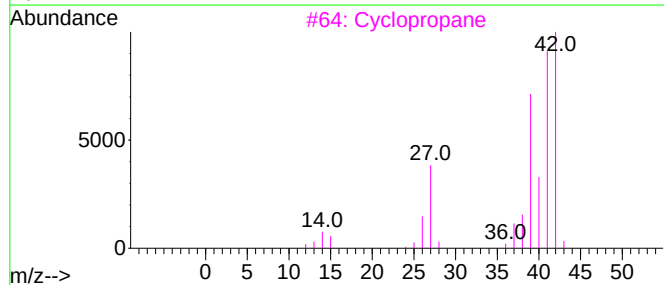
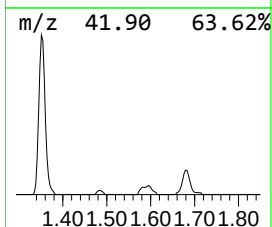
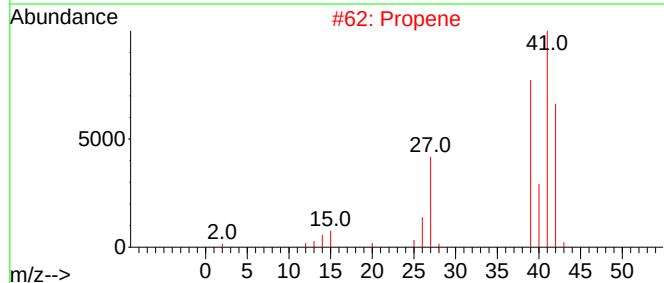
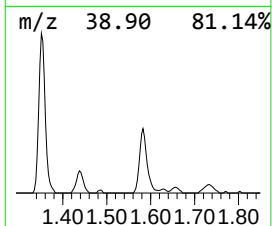
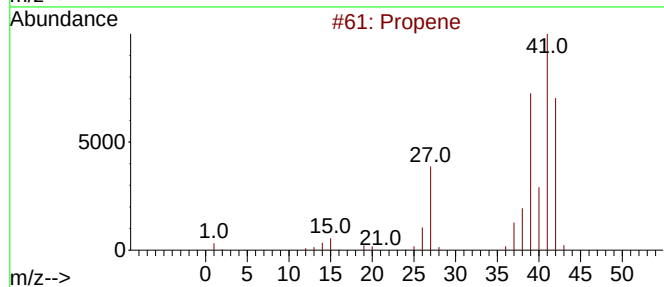
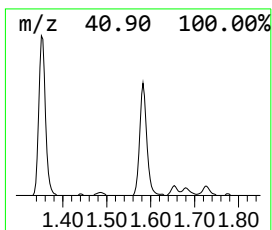
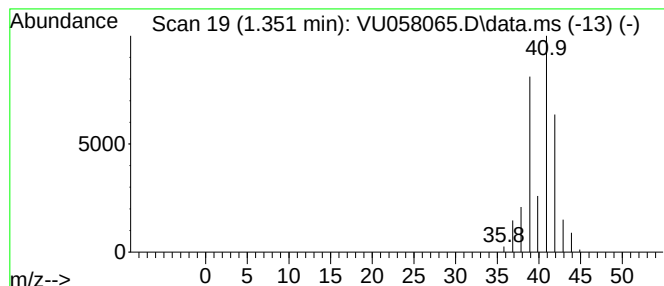
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.75 ug/L	49113	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	45
3		Cyclopropane	42	C3H6	000075-19-4	9
4		Cyclopropene	40	C3H4	002781-85-3	9
5		Cyclopropane	42	C3H6	000075-19-4	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.351	0.8	ug/L	49113	1	6.242	327337	5.0