

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011524\
 Data File : VU057529.D
 Acq On : 15 Jan 2024 15:00
 Operator : MD/SY
 Sample : P1120-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGWJ5

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\SFAMUTR011124WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU057529.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	15	21	33	rVB2	85402	95148	2.87%	0.567%
2	1.602	85	97	108	rBV2	490416	643374	19.37%	3.831%
3	1.657	109	114	128	rVV	43904	50657	1.53%	0.302%
4	1.914	185	194	214	rBV2	140728	227660	6.86%	1.356%
5	2.576	382	400	422	rBV2	1892708	3321047	100.00%	19.774%
6	3.351	626	641	661	rBV3	56801	123122	3.71%	0.733%
7	3.863	783	800	831	rVB	474329	1173664	35.34%	6.988%
8	4.657	1030	1047	1086	rBV3	528823	1452461	43.74%	8.648%
9	5.055	1155	1171	1193	rBV	241928	544031	16.38%	3.239%
10	5.718	1357	1377	1392	rBV2	462650	1211148	36.47%	7.211%
11	5.792	1395	1400	1417	rVB3	34931	68706	2.07%	0.409%
12	6.242	1528	1540	1566	rBV	315918	617922	18.61%	3.679%
13	6.535	1617	1631	1659	rBV	1057990	2034396	61.26%	12.113%
14	6.682	1664	1677	1699	rVV	295106	592058	17.83%	3.525%
15	7.560	1938	1950	1969	rBV	110380	204452	6.16%	1.217%
16	7.891	2038	2053	2070	rBV	489448	880672	26.52%	5.244%
17	8.174	2129	2141	2158	rBV3	67822	121184	3.65%	0.722%
18	8.631	2271	2283	2321	rBV2	475869	1115195	33.58%	6.640%
19	9.412	2510	2526	2561	rBV	408833	715347	21.54%	4.259%
20	10.750	2930	2942	2959	rBV	194067	317880	9.57%	1.893%
21	11.808	3259	3271	3297	rBV	358161	599565	18.05%	3.570%
22	12.187	3376	3389	3413	rBV	397516	685189	20.63%	4.080%

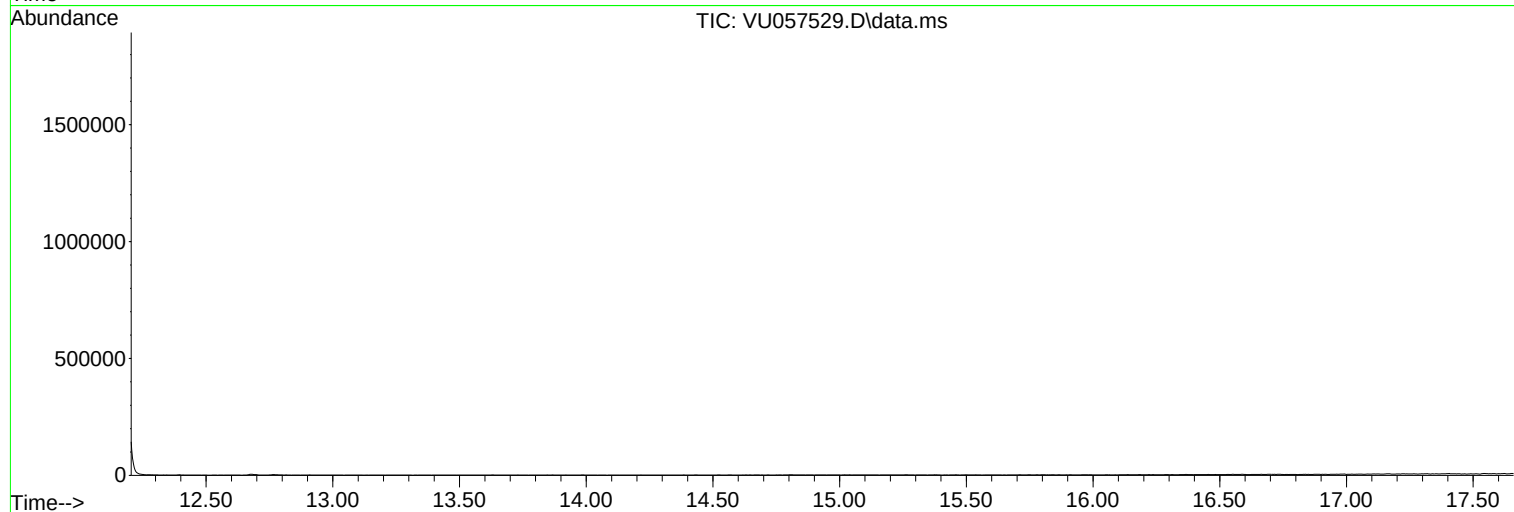
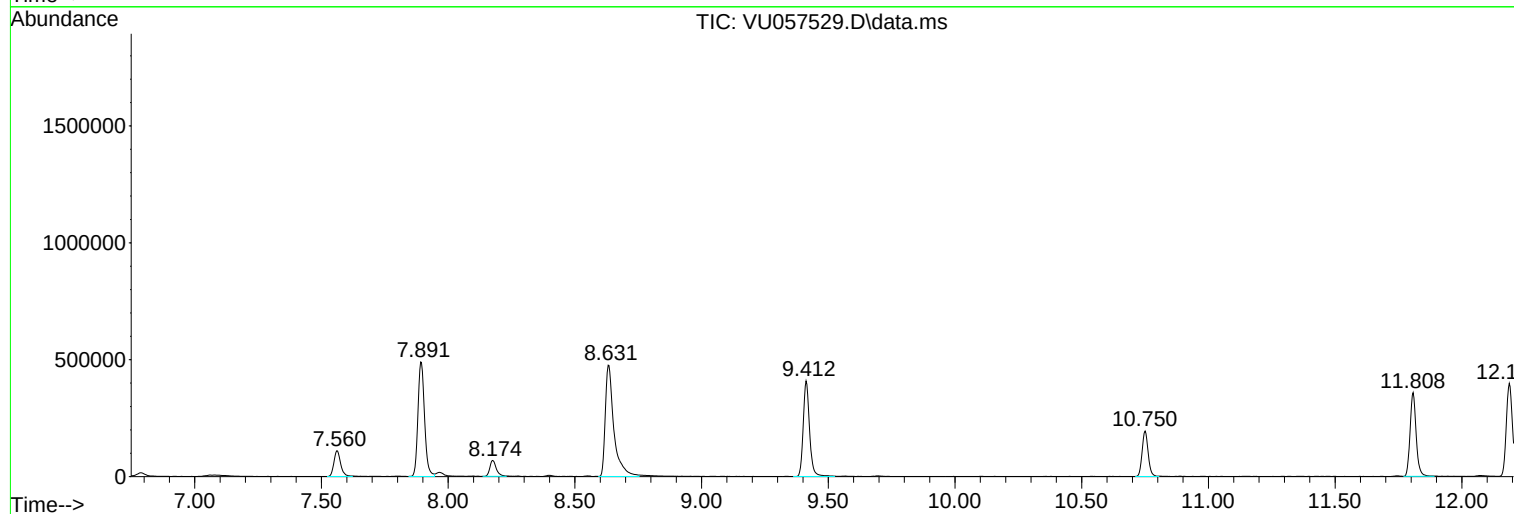
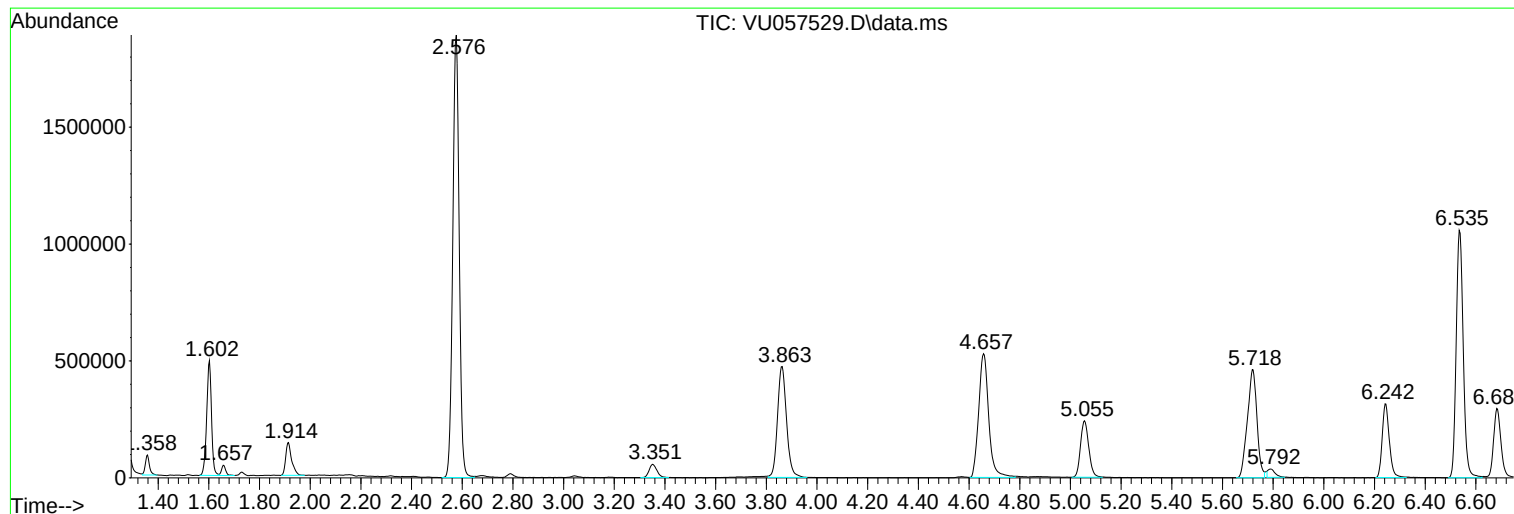
Sum of corrected areas: 16794878

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Instrument :
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ClientSampleId :
BGWJ5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011124WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
MSVOA_U
ClientSampleId :
BGWJ5

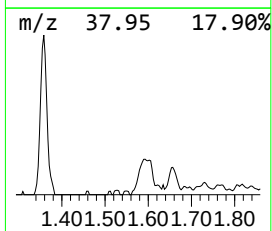
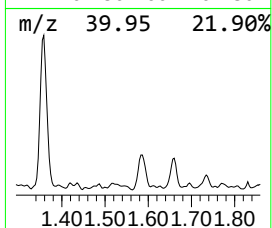
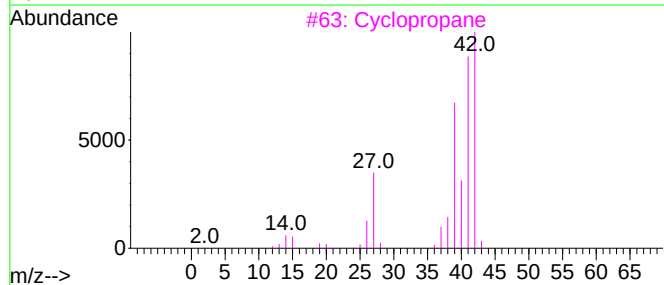
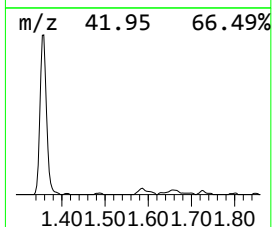
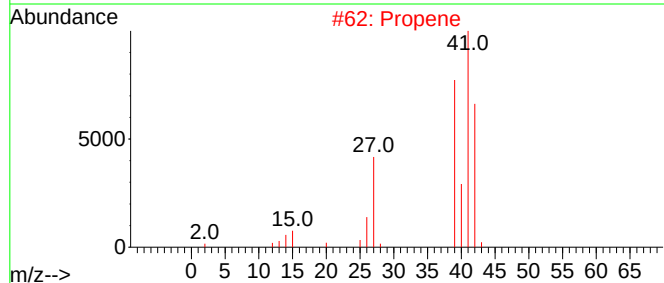
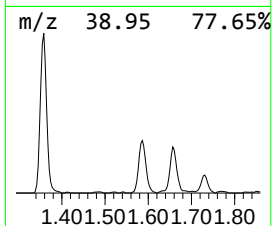
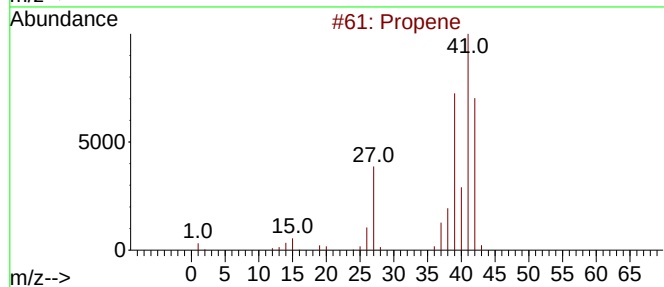
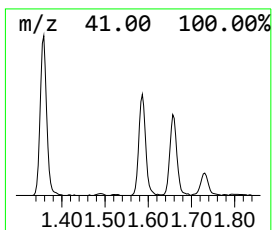
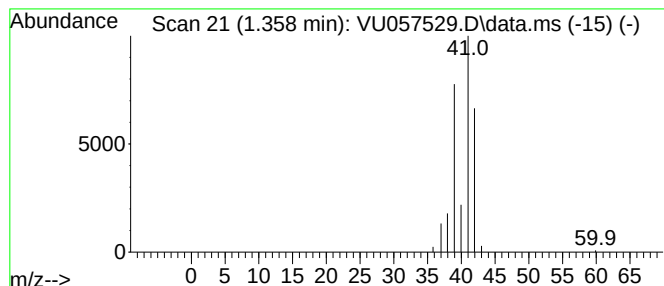
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011124WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.358	0.77 ug/L	95148	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	80
3			Cyclopropane	42	C3H6	000075-19-4	43
4			Cyclopropane	42	C3H6	000075-19-4	14
5			Methylenecyclopropane	54	C4H6	006142-73-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.358	0.8	ug/L	95148	1	6.242	617922	5.0