

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072622\
 Data File : VU049938.D
 Acq On : 27 Jul 2022 02:35
 Operator : SY/MD
 Sample : N3879-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUH0

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\SFAMUTR072222WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU049938.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.359	3	6	24	rVB	75348	72262	5.74%	1.299%
2	1.597	70	80	91	rBV3	58702	78950	6.27%	1.419%
3	1.912	169	178	193	rVB	33240	45018	3.58%	0.809%
4	2.565	370	381	396	rBV	48033	77725	6.18%	1.397%
5	3.854	769	782	810	rVB2	12611	40013	3.18%	0.719%
6	4.665	1011	1034	1068	rBV2	262022	778756	61.87%	13.997%
7	5.063	1134	1158	1181	rBV2	68698	158267	12.57%	2.845%
8	5.726	1339	1364	1391	rBV2	117967	324287	25.76%	5.829%
9	6.250	1511	1527	1549	rBV	98991	187723	14.91%	3.374%
10	6.542	1603	1618	1644	rBV	350540	661086	52.52%	11.882%
11	6.693	1651	1665	1682	rVB	84769	165517	13.15%	2.975%
12	7.568	1925	1937	1952	rBV2	33542	60473	4.80%	1.087%
13	7.899	2027	2040	2055	rBV2	118524	204072	16.21%	3.668%
14	8.179	2116	2127	2140	rBV2	20975	36304	2.88%	0.653%
15	8.552	2229	2243	2258	rBV	752804	1258691	100.00%	22.623%
16	8.636	2258	2269	2302	rVB4	212357	520819	41.38%	9.361%
17	9.417	2499	2512	2532	rBV	143637	242718	19.28%	4.362%
18	10.031	2691	2703	2712	rBV6	10595	21329	1.69%	0.383%
19	10.359	2794	2805	2823	rVB6	7702	17731	1.41%	0.319%
20	10.754	2917	2928	2941	rBV	82711	138751	11.02%	2.494%
21	11.304	3085	3099	3111	rBV7	8493	14300	1.14%	0.257%
22	11.812	3243	3257	3273	rBV	141587	227582	18.08%	4.090%
23	12.192	3363	3375	3391	rBV	138404	231369	18.38%	4.159%

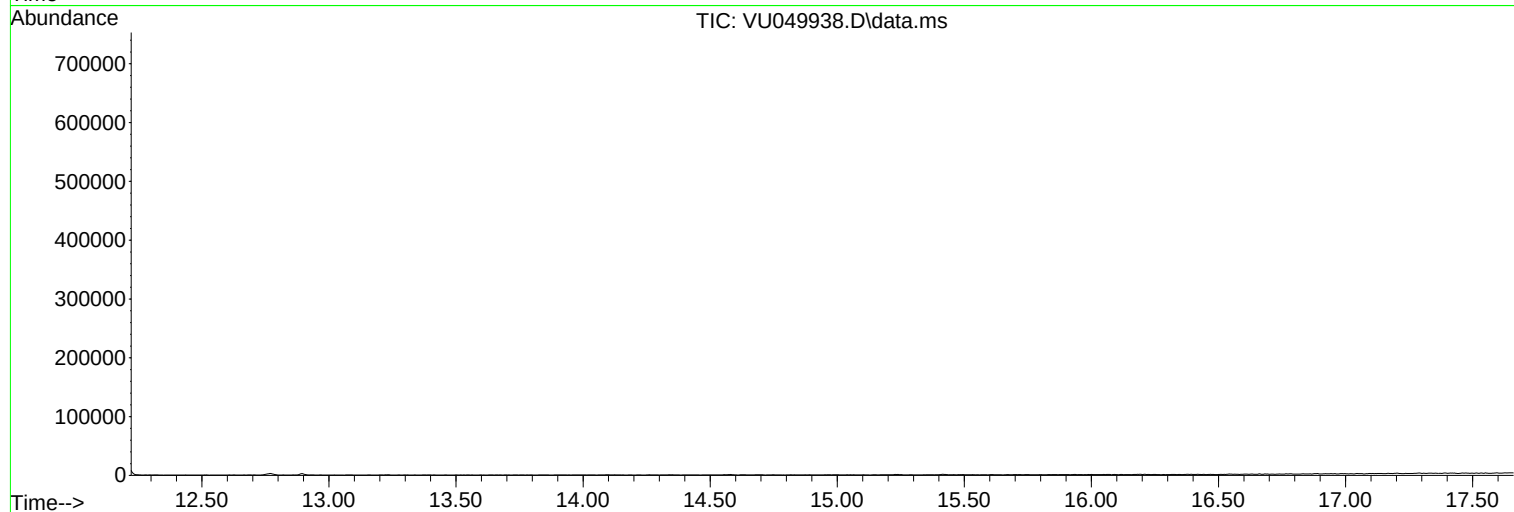
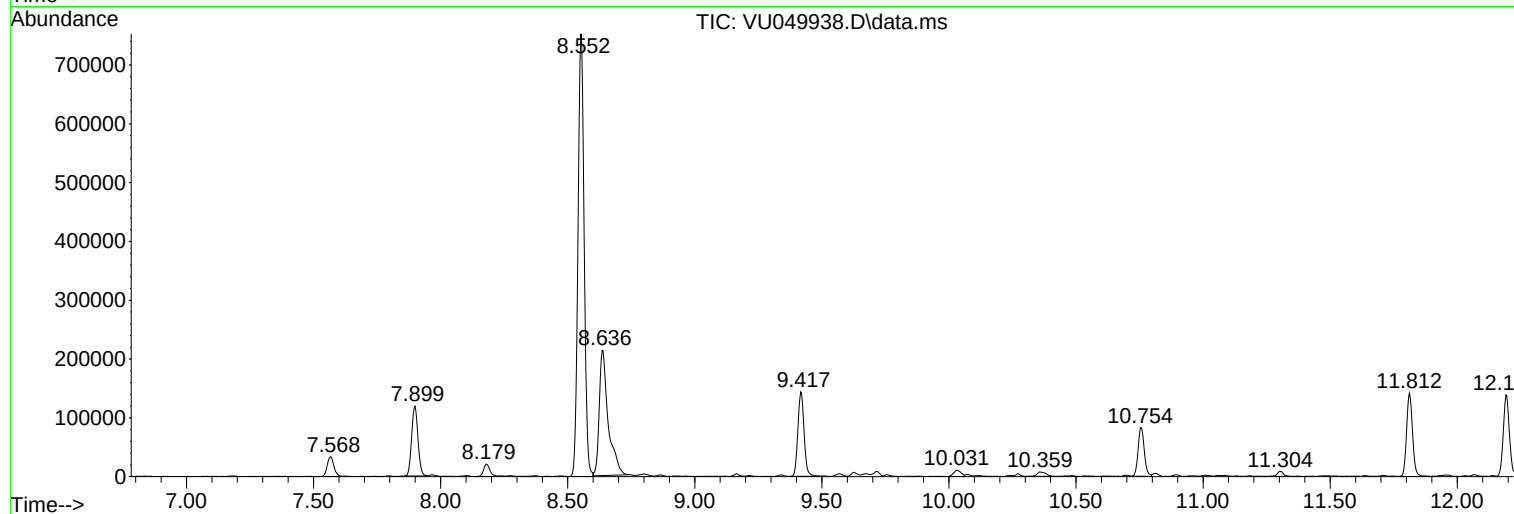
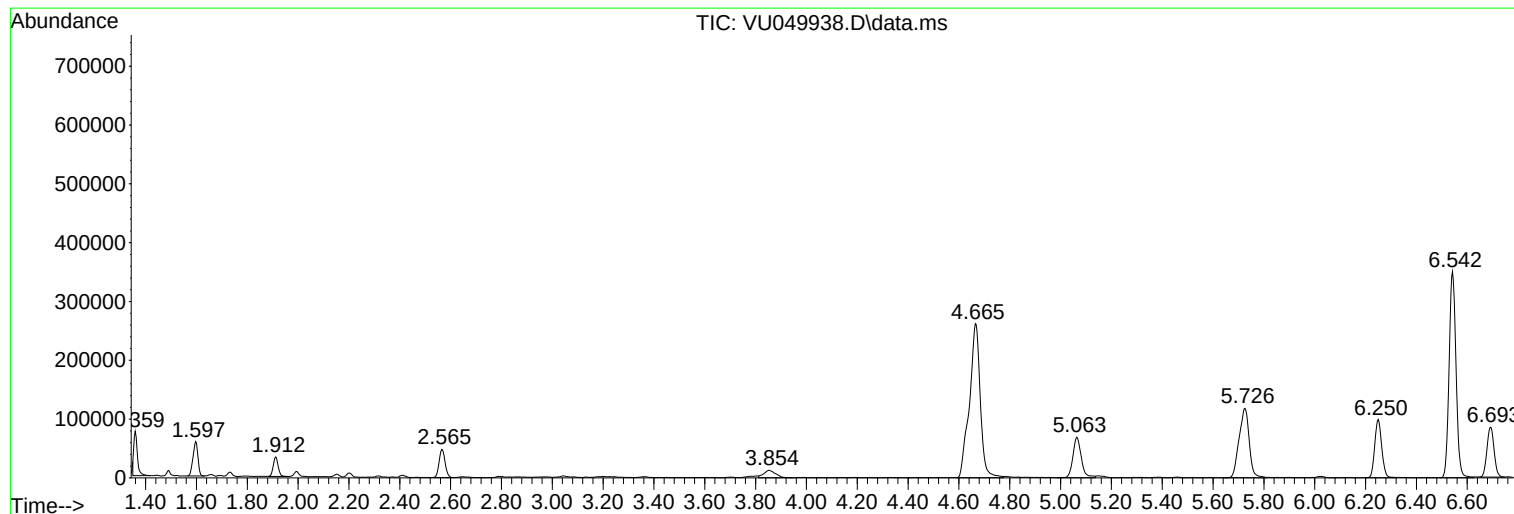
Sum of corrected areas: 5563743

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.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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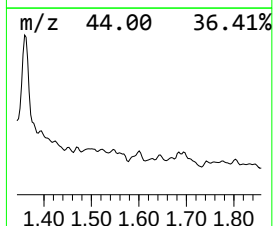
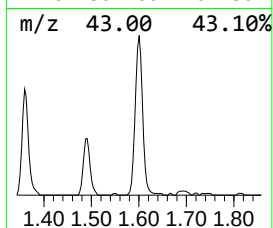
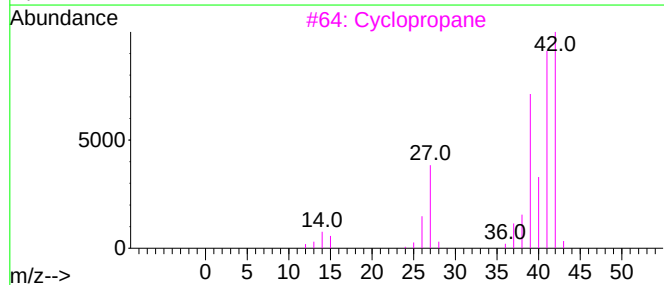
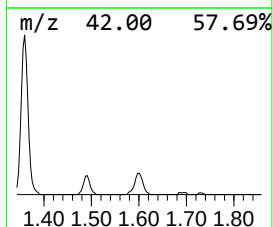
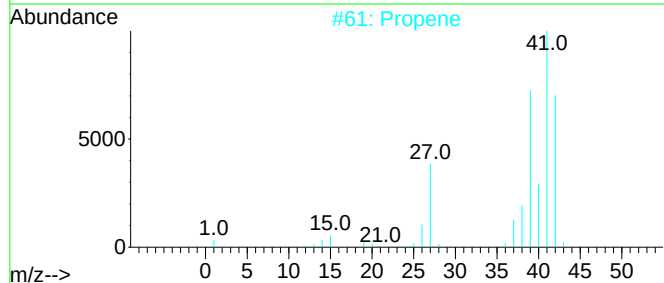
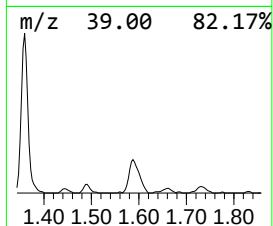
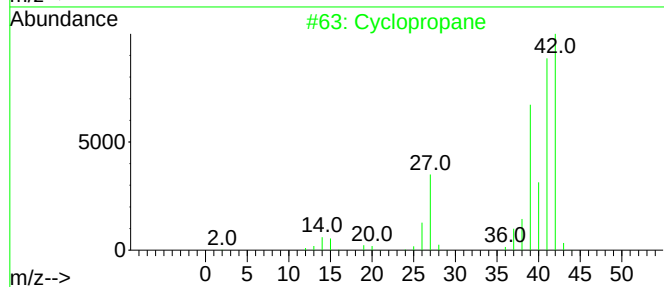
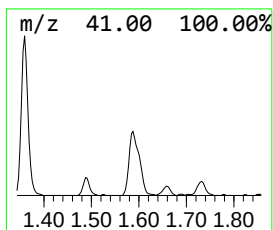
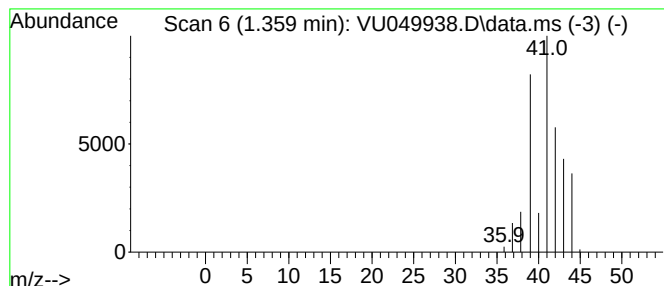
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Cyclic1.359 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.359	1.92 ug/L	72262	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane	42	C3H6	000075-19-4	40
2			Propene	42	C3H6	000115-07-1	40
3			Cyclopropane	42	C3H6	000075-19-4	14
4			Cyclopropane	42	C3H6	000075-19-4	4
5			Propene	42	C3H6	000115-07-1	4



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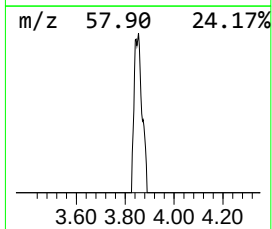
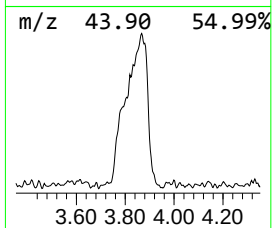
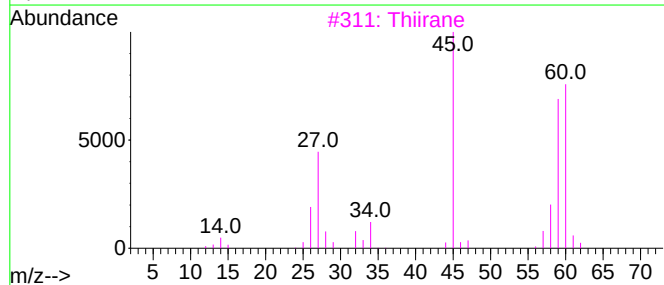
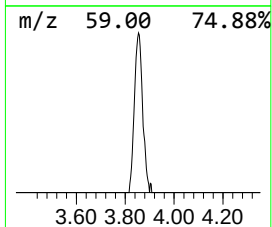
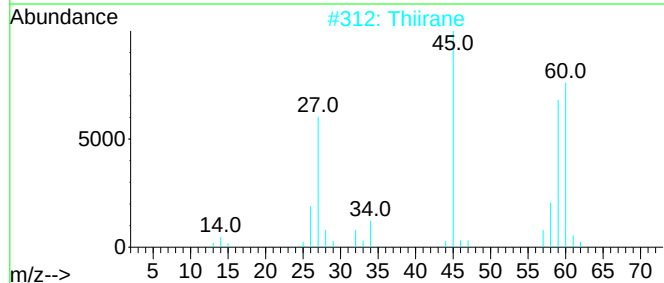
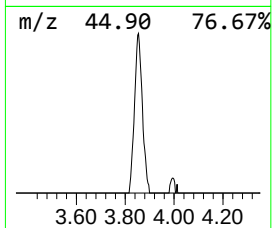
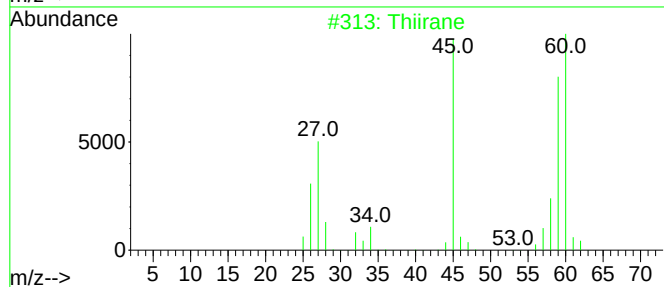
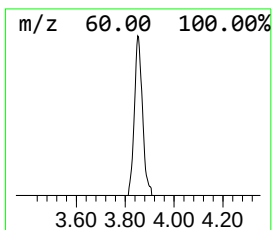
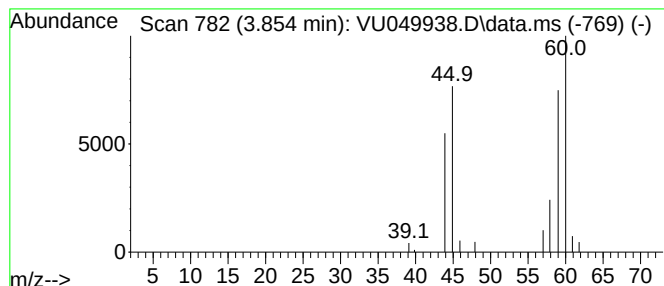
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Thiirane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.854	1.07 ug/L	40013	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Thiirane			60	C2H4S	000420-12-2	72
2	Thiirane			60	C2H4S	000420-12-2	64
3	Thiirane			60	C2H4S	000420-12-2	64
4	Silane, dimethyl-			60	C2H8Si	001111-74-6	50
5	Silane, dimethyl-			60	C2H8Si	001111-74-6	40



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	1.359	1.9	ug/L	72262	1	6.250	187723	5.0
Thiirane	3.854	1.1	ug/L	40013	1	6.250	187723	5.0