

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120922\
 Data File : VU052297.D
 Acq On : 09 Dec 2022 13:26
 Operator : JC/MD
 Sample : N5916-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5N30

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\SFAMUTR111822WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU052297.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	72	81	97	rVB	104640	128379	1.86%	0.781%
2	1.916	171	179	196	rVB	84624	117300	1.70%	0.713%
3	2.568	370	382	399	rBV	154247	248344	3.59%	1.510%
4	3.855	760	782	806	rBV3	38787	110446	1.60%	0.671%
5	4.639	1009	1026	1065	rBV2	132590	456373	6.60%	2.775%
6	5.060	1135	1157	1183	rBV	154944	352249	5.10%	2.142%
7	5.723	1342	1363	1373	rBV2	302022	803935	11.63%	4.888%
8	6.247	1510	1526	1551	rBV	269480	512318	7.41%	3.115%
9	6.687	1649	1663	1684	rBV	198835	392377	5.68%	2.386%
10	7.562	1922	1935	1958	rBV	86871	155940	2.26%	0.948%
11	7.896	2019	2039	2056	rBV	319056	555917	8.04%	3.380%
12	8.179	2115	2127	2141	rBV2	53157	91018	1.32%	0.553%
13	8.632	2256	2268	2303	rBV2	524923	1062869	15.37%	6.462%
14	9.443	2497	2520	2550	rBV2	1664771	3373998	48.81%	20.513%
15	10.751	2912	2927	2948	rBV	188136	305628	4.42%	1.858%
16	11.809	3244	3256	3289	rBV2	354674	867685	12.55%	5.275%
17	12.208	3362	3380	3422	rBV2	4110229	6913141	100.00%	42.030%

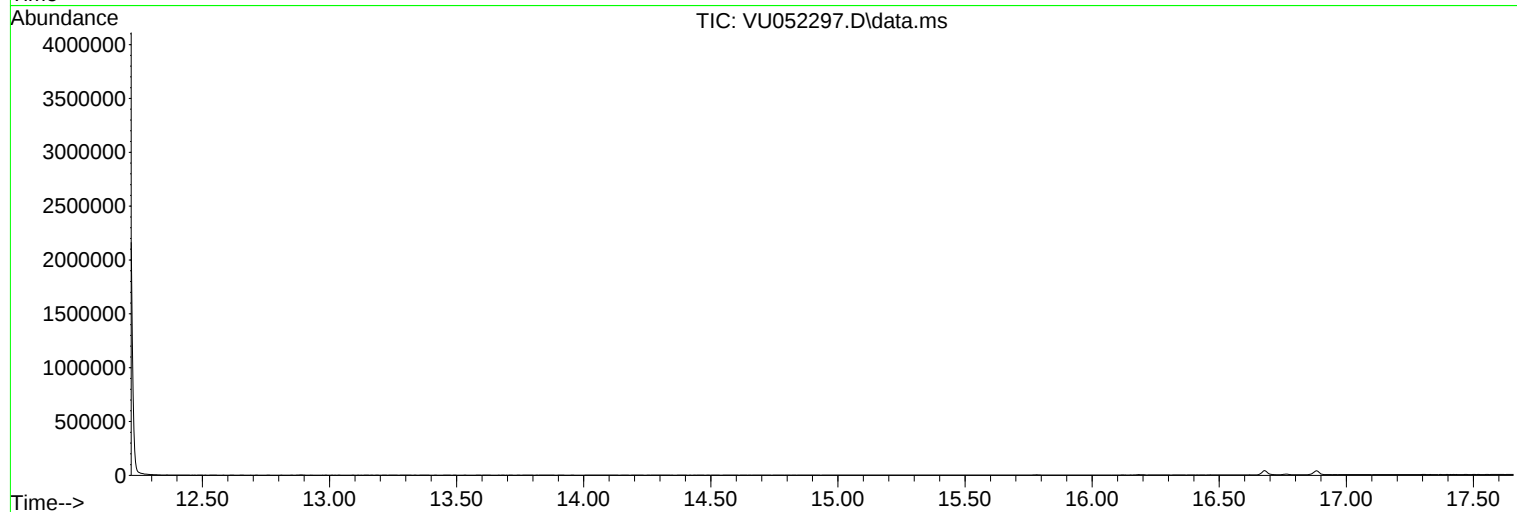
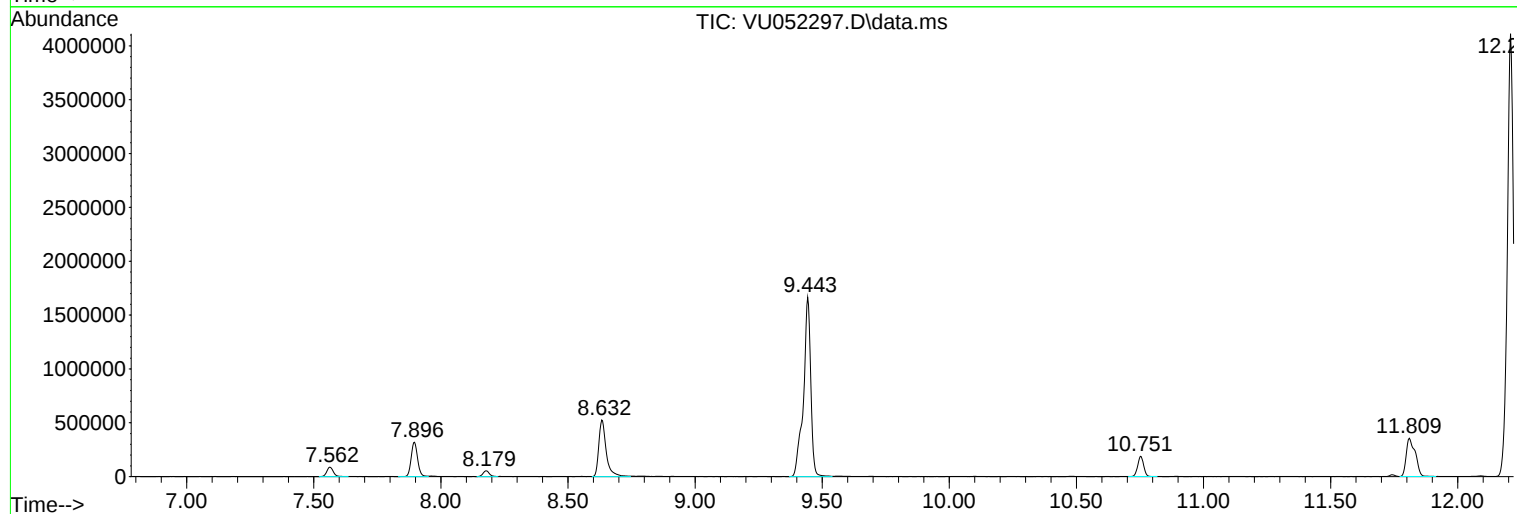
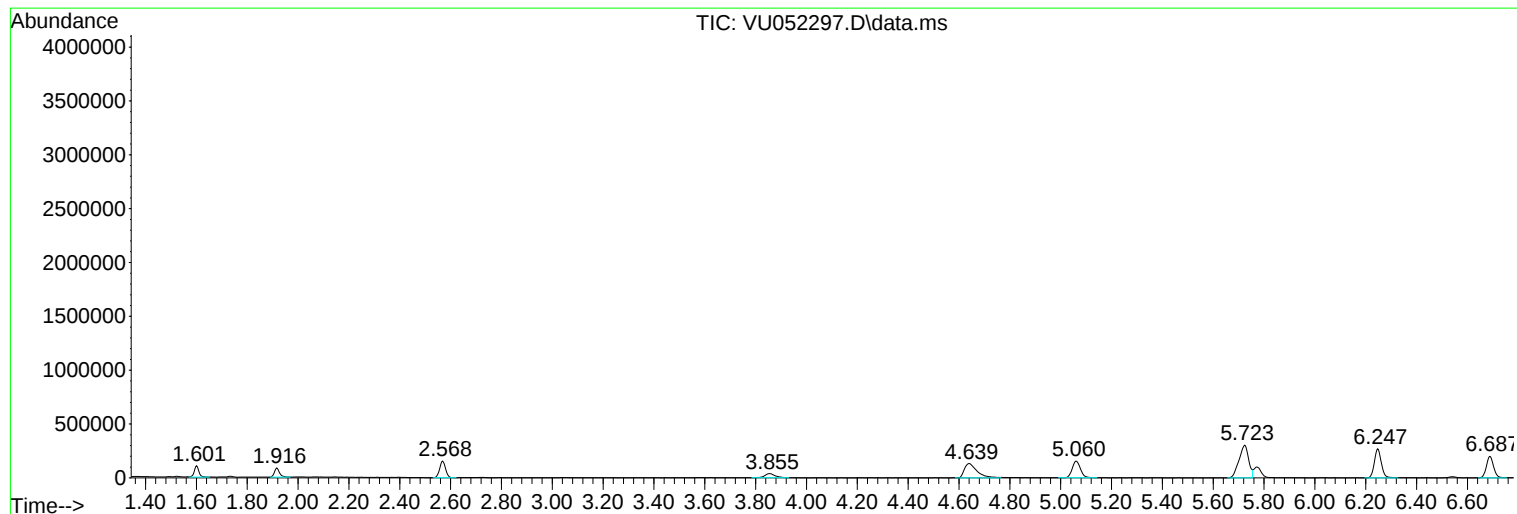
Sum of corrected areas: 16447917

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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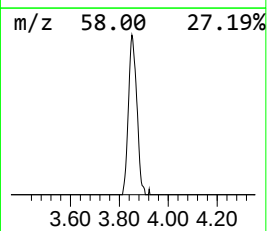
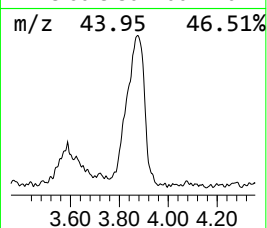
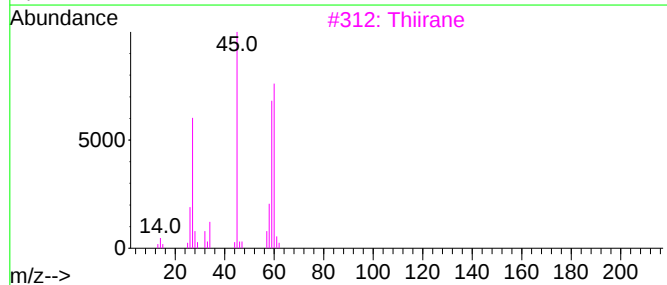
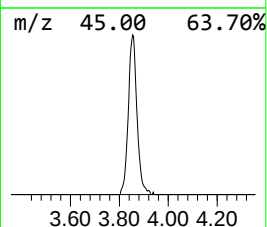
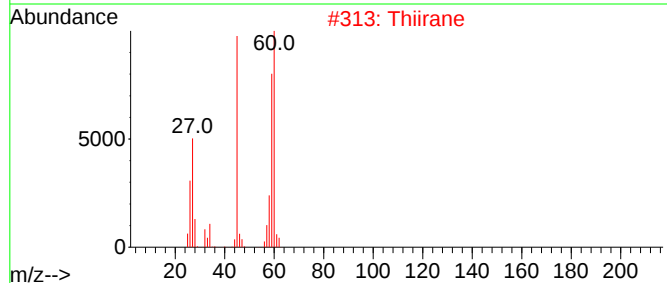
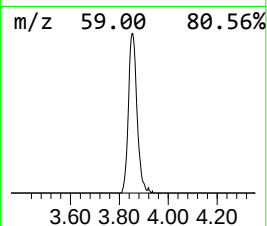
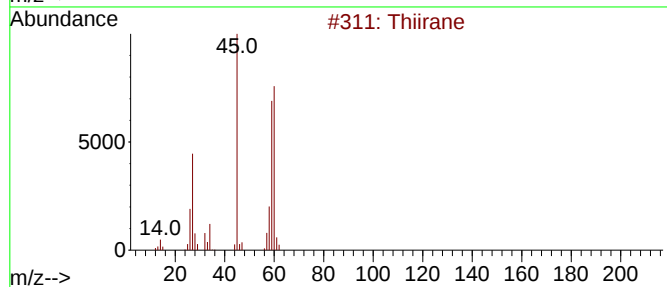
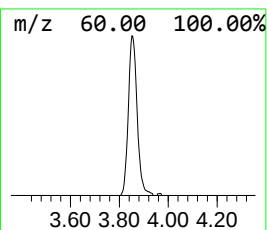
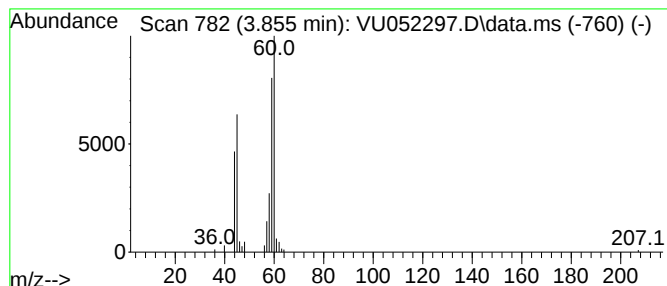
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Thiirane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.855	1.08 ug/L	110446	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thiirane	60	C2H4S	000420-12-2	59
2			Thiirane	60	C2H4S	000420-12-2	59
3			Thiirane	60	C2H4S	000420-12-2	59
4			Thiazole, 4,5-dihydro-2-methyl-	101	C4H7NS	002346-00-1	40
5			Silane, dimethyl-	60	C2H8Si	001111-74-6	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Thiirane	3.855	1.1	ug/L	110446	1	6.247	512318	5.0