

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121423\
 Data File : VU056850.D
 Acq On : 14 Dec 2023 19:43
 Operator : MD/SY
 Sample : 05675-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AB1

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\SFAMUTR121123WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056850.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.470	48	56	67	rBV	114684	119164	6.48%	1.263%
2	1.596	88	95	108	rVB	97654	115113	6.26%	1.220%
3	1.907	184	192	206	rVB	81647	113102	6.15%	1.198%
4	2.563	379	396	411	rBV2	169723	305115	16.60%	3.233%
5	4.618	1024	1035	1042	rBV	136455	289250	15.74%	3.065%
6	5.055	1153	1171	1205	rBV2	172237	414876	22.57%	4.396%
7	5.721	1358	1378	1404	rBV2	305981	816403	44.42%	8.650%
8	6.245	1528	1541	1565	rBV	271481	540156	29.39%	5.723%
9	6.537	1618	1632	1653	rBV	280931	534348	29.07%	5.661%
10	6.685	1664	1678	1699	rBV2	206531	407306	22.16%	4.315%
11	7.560	1937	1950	1972	rBV2	89596	171120	9.31%	1.813%
12	7.894	2036	2054	2074	rBV	325161	599835	32.64%	6.355%
13	8.177	2131	2142	2158	rBV	56236	99087	5.39%	1.050%
14	8.547	2244	2257	2273	rBV	1067817	1837943	100.00%	19.473%
15	8.631	2273	2283	2319	rVB2	467744	943172	51.32%	9.993%
16	9.412	2511	2526	2550	rBV	385590	696844	37.91%	7.383%
17	10.750	2930	2942	2958	rBV	155518	260055	14.15%	2.755%
18	11.807	3260	3271	3296	rBV	348223	603281	32.82%	6.392%
19	12.190	3376	3390	3413	rBV	319984	572215	31.13%	6.063%

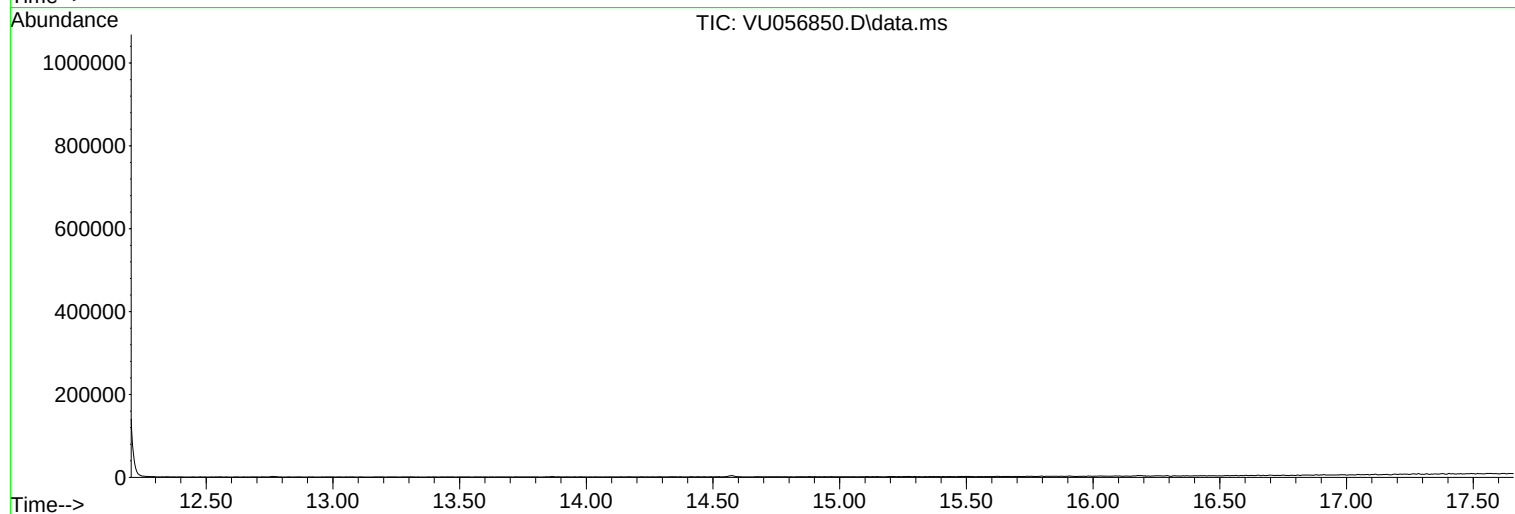
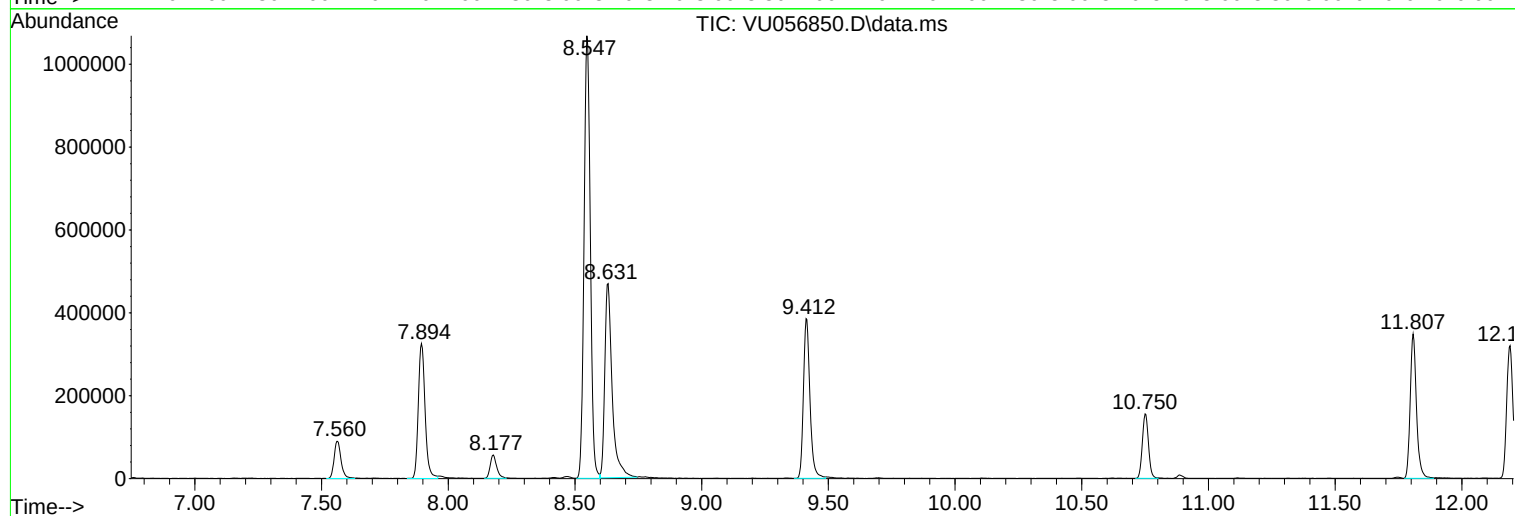
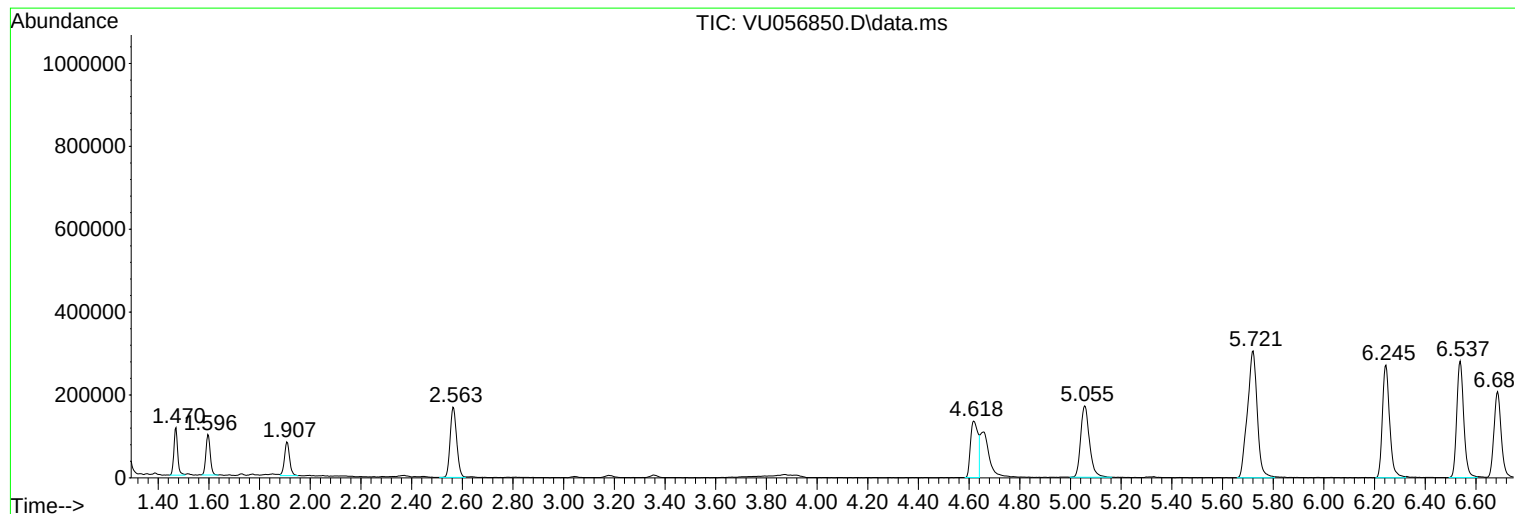
Sum of corrected areas: 9438385

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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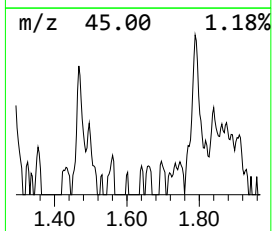
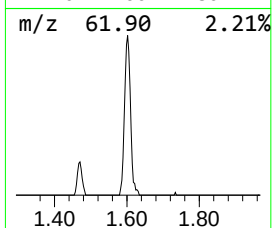
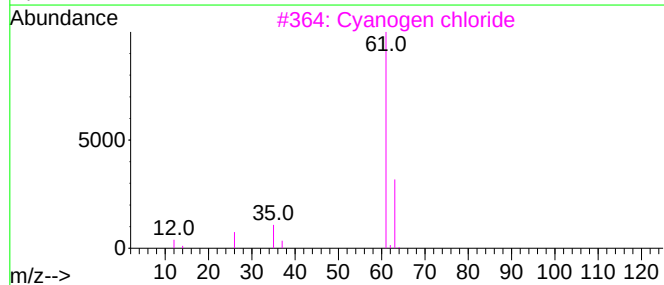
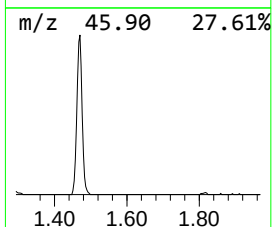
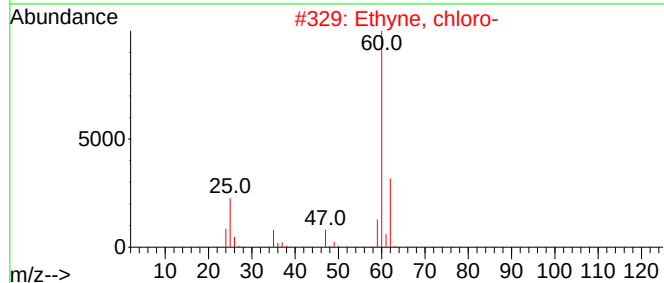
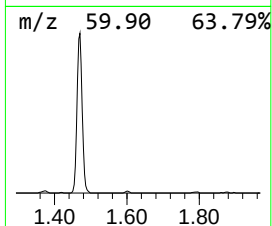
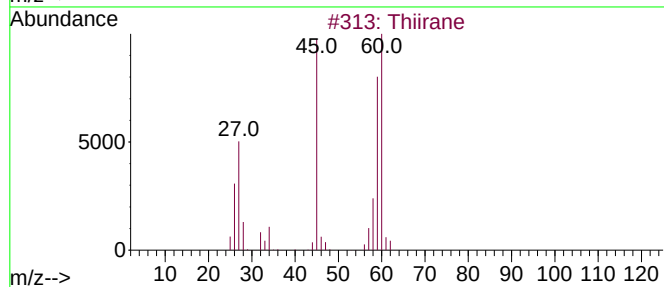
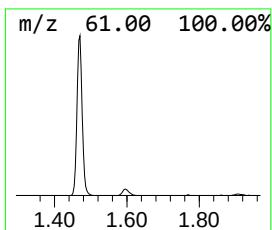
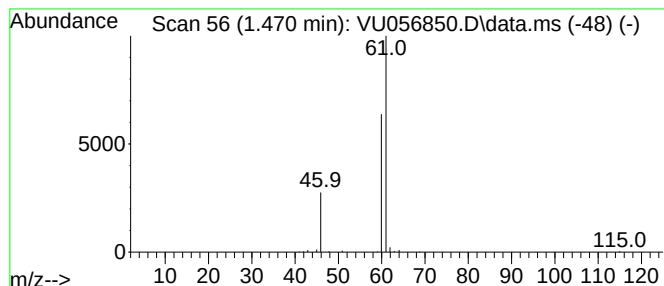
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.470	1.10 ug/L	119164	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thiirane	60	C2H4S	000420-12-2	7
2			Ethyne, chloro-	60	C2HCl	000593-63-5	5
3			Cyanogen chloride	61	CClN	000506-77-4	5
4			Methyl nitrite	61	CH3NO2	000624-91-9	5
5			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.470	1.1	ug/L	119164	1	6.245	540156	5.0