

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120723\
 Data File : VU056688.D
 Acq On : 07 Dec 2023 18:05
 Operator : MD/SY
 Sample : 05687-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0G78

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\SFAMUTR111323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056688.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	50	56	68	rVB	109166	113480	12.87%	1.664%
2	1.596	85	95	108	rBV	82011	102391	11.61%	1.501%
3	1.727	130	136	146	rVB3	8677	12046	1.37%	0.177%
4	1.911	184	193	210	rBV2	68796	110678	12.55%	1.623%
5	2.451	352	361	363	rBV5	9647	13478	1.53%	0.198%
6	2.563	384	396	412	rBV	147442	244294	27.70%	3.582%
7	2.641	412	420	429	rVB3	4945	9307	1.06%	0.136%
8	3.042	534	545	553	rBV3	9068	15521	1.76%	0.228%
9	4.621	1022	1036	1068	rBV	132124	388099	44.01%	5.691%
10	5.055	1157	1171	1190	rBV	155545	353042	40.03%	5.177%
11	5.721	1360	1378	1396	rBV2	281045	741695	84.10%	10.876%
12	6.245	1530	1541	1566	rBV	263514	518163	58.76%	7.598%
13	6.547	1624	1635	1641	rBV6	9967	17092	1.94%	0.251%
14	6.682	1663	1677	1695	rBV	184475	375533	42.58%	5.507%
15	7.560	1936	1950	1966	rBV	84901	160263	18.17%	2.350%
16	7.894	2043	2054	2076	rBV	305352	560554	63.56%	8.220%
17	8.177	2132	2142	2157	rBV3	52485	95369	10.81%	1.398%
18	8.467	2221	2232	2244	rBV3	15181	31231	3.54%	0.458%
19	8.631	2270	2283	2312	rBV2	441788	881869	100.00%	12.931%
20	9.412	2515	2526	2547	rBV	372699	670332	76.01%	9.829%
21	10.750	2932	2942	2955	rVB	145018	238254	27.02%	3.494%
22	10.885	2977	2984	2998	rVB4	24182	39271	4.45%	0.576%
23	11.807	3261	3271	3288	rBV	365068	603769	68.46%	8.853%
24	12.187	3378	3389	3403	rBV	305003	524015	59.42%	7.684%

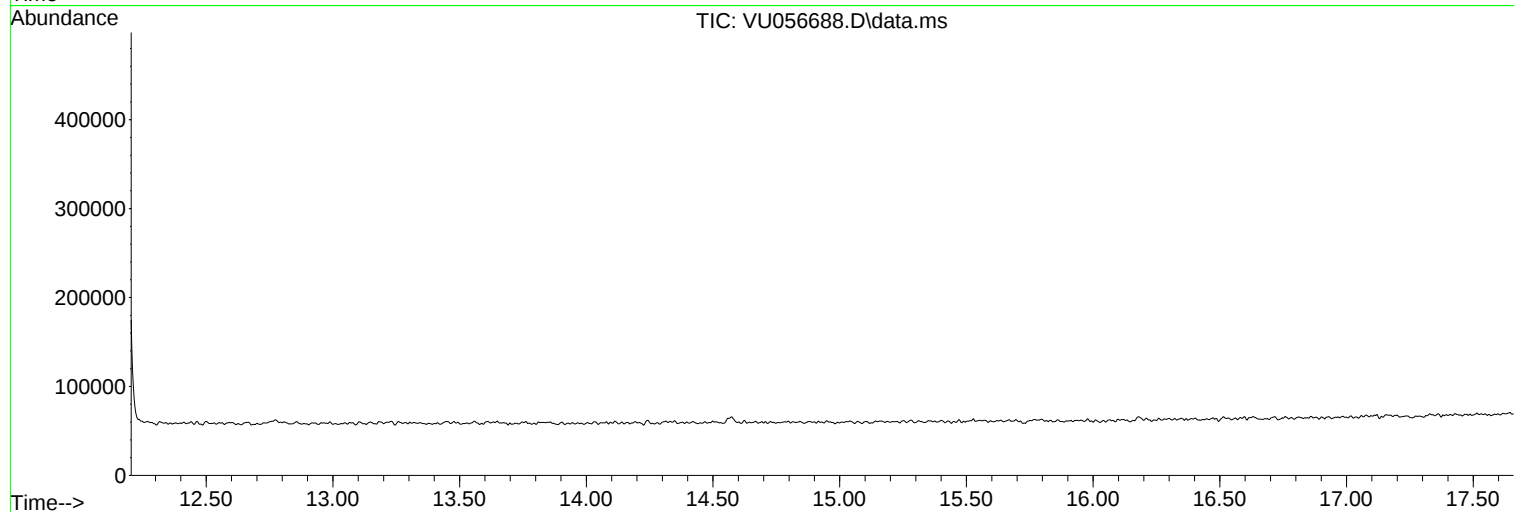
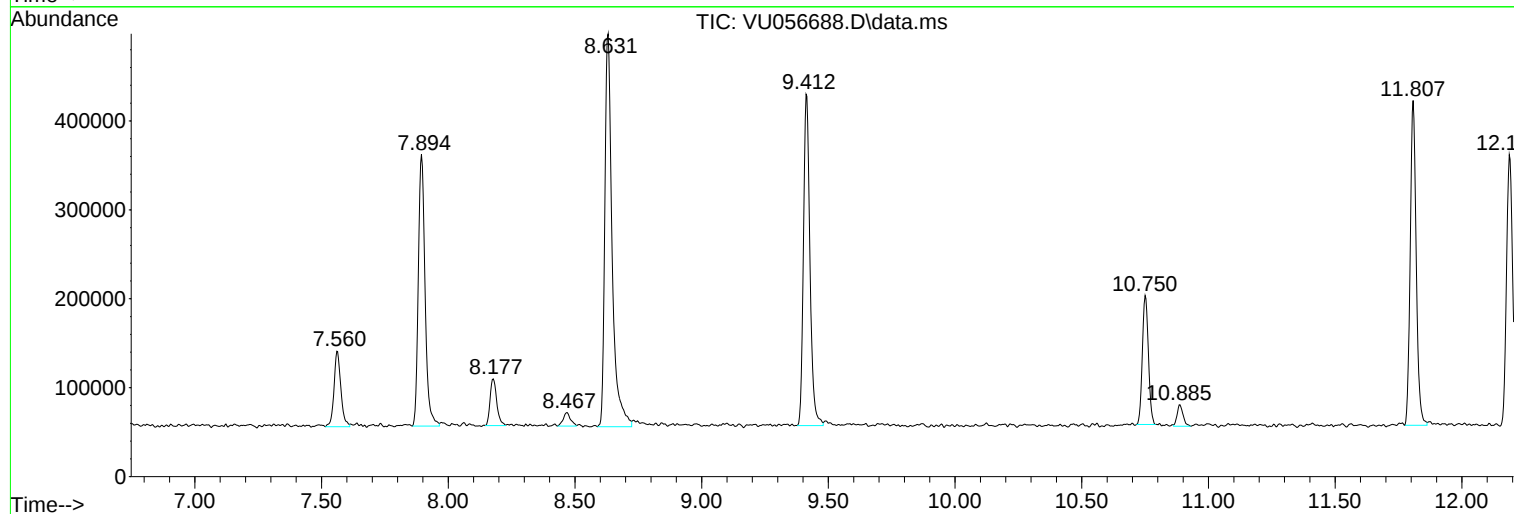
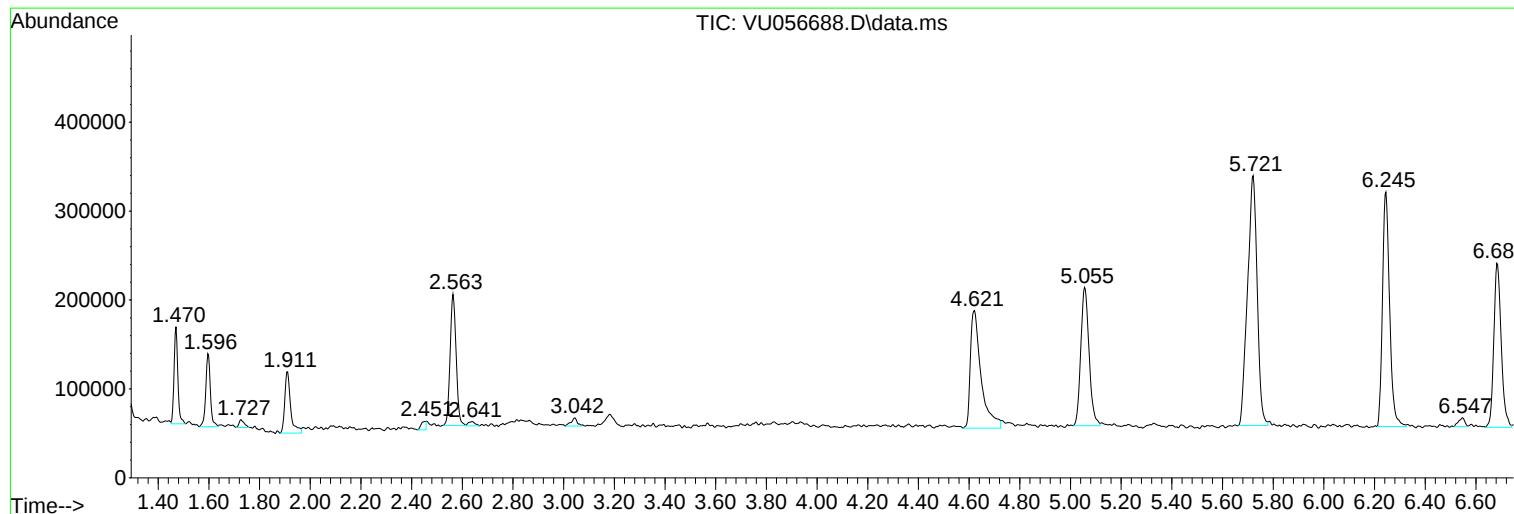
Sum of corrected areas: 6819746

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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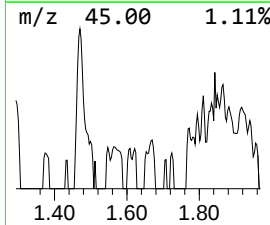
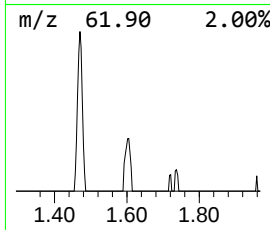
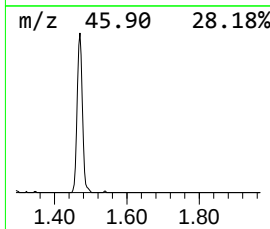
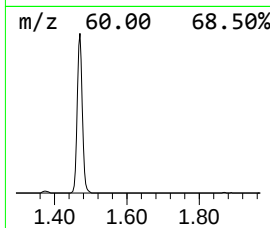
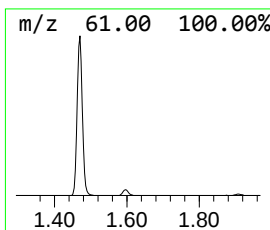
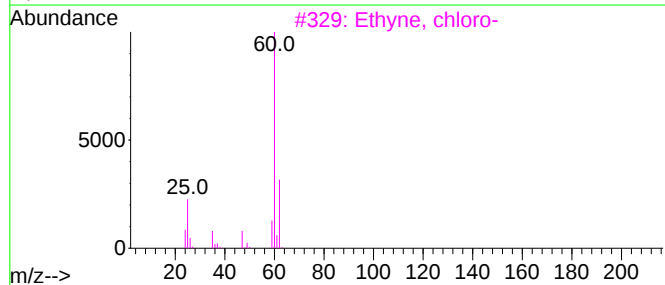
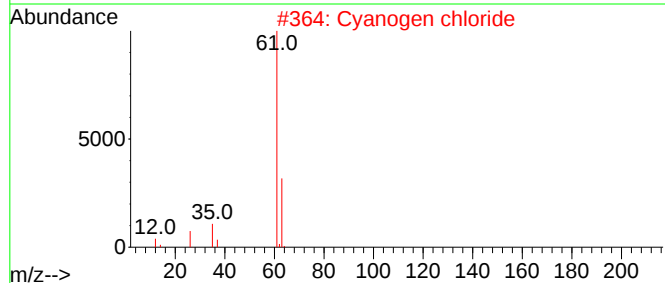
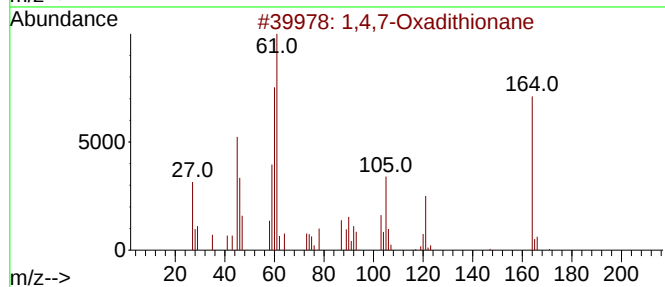
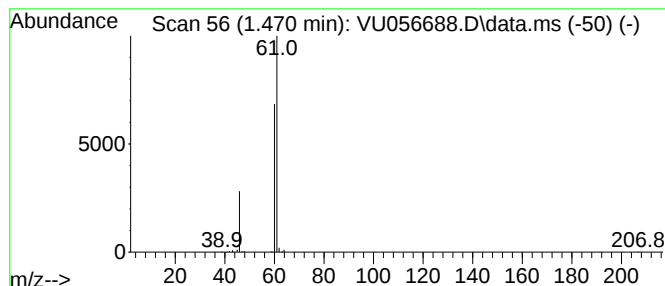
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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	113480	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4,7-Oxadithionane	164	C6H12OS2	040474-73-5	9
2			Cyanogen chloride	61	CClN	000506-77-4	5
3			Ethyne, chloro-	60	C2HCl	000593-63-5	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	113480	1	6.245	518163	5.0