

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091523\
 Data File : VU055350.D
 Acq On : 15 Sep 2023 19:51
 Operator : MD/SY
 Sample : 04380-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4M4

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\SFAMUTR091523WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU055350.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.464	45	54	65	rVB	77837	85146	10.86%	1.407%
2	1.596	88	95	108	rVB	85520	98197	12.52%	1.623%
3	1.911	184	193	208	rBV	94895	126424	16.12%	2.089%
4	2.374	325	337	349	rBV2	13687	26735	3.41%	0.442%
5	2.563	384	396	414	rBV2	116674	194488	24.80%	3.214%
6	3.364	631	645	655	rVB3	4199	9242	1.18%	0.153%
7	4.634	1028	1040	1081	rBV2	100222	374282	47.73%	6.185%
8	5.059	1157	1172	1195	rBV	138965	319659	40.76%	5.282%
9	5.721	1357	1378	1395	rBV2	244957	655113	83.54%	10.826%
10	6.245	1526	1541	1561	rBV	225932	442517	56.43%	7.313%
11	6.541	1620	1633	1650	rBV6	37762	76956	9.81%	1.272%
12	6.689	1666	1679	1704	rBV	169526	334280	42.63%	5.524%
13	7.563	1939	1951	1970	rBV	73274	134293	17.13%	2.219%
14	7.898	2040	2055	2076	rBV	263701	465299	59.34%	7.689%
15	8.177	2130	2142	2157	rBV3	43585	77168	9.84%	1.275%
16	8.634	2272	2284	2316	rBV3	324891	784185	100.00%	12.959%
17	9.415	2515	2527	2551	rBV	349165	599783	76.48%	9.912%
18	10.753	2926	2943	2963	rBV	140886	225964	28.82%	3.734%
19	11.811	3260	3272	3290	rBV	349033	571839	72.92%	9.450%
20	12.190	3378	3390	3412	rBV	269254	449797	57.36%	7.433%

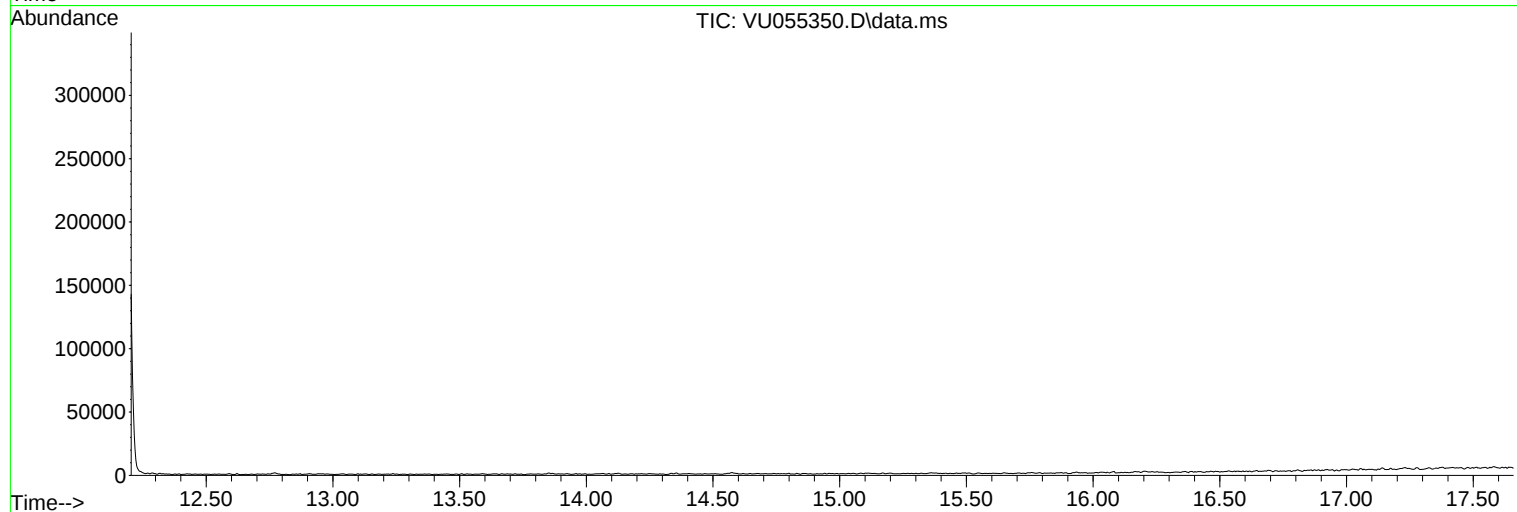
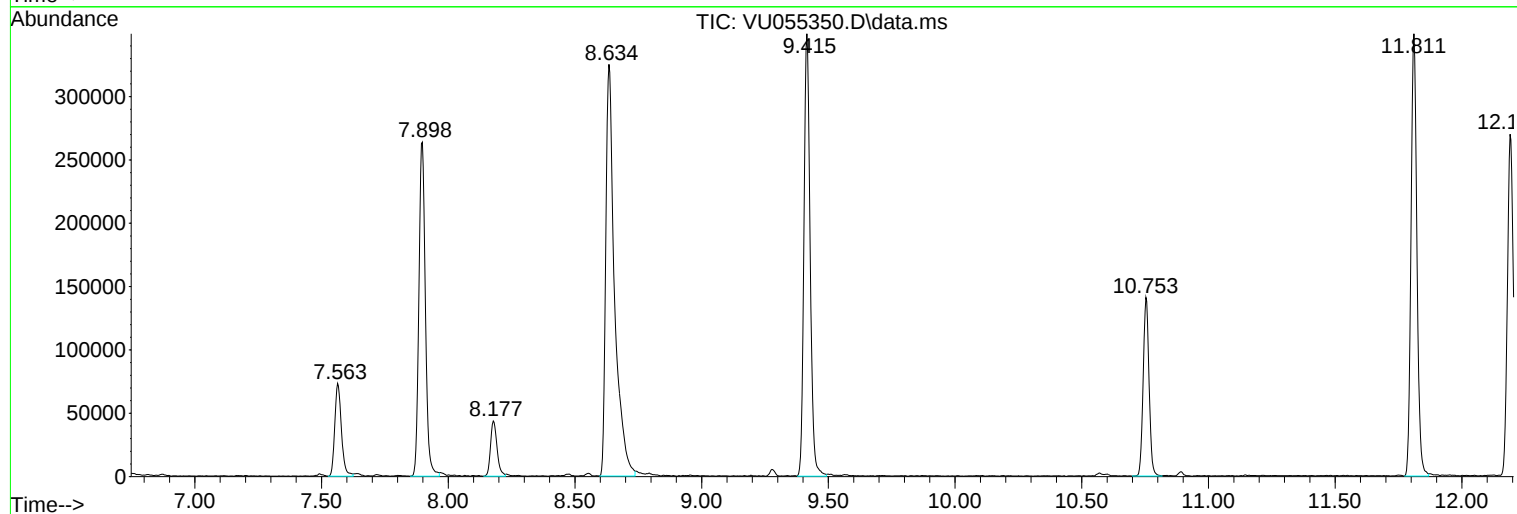
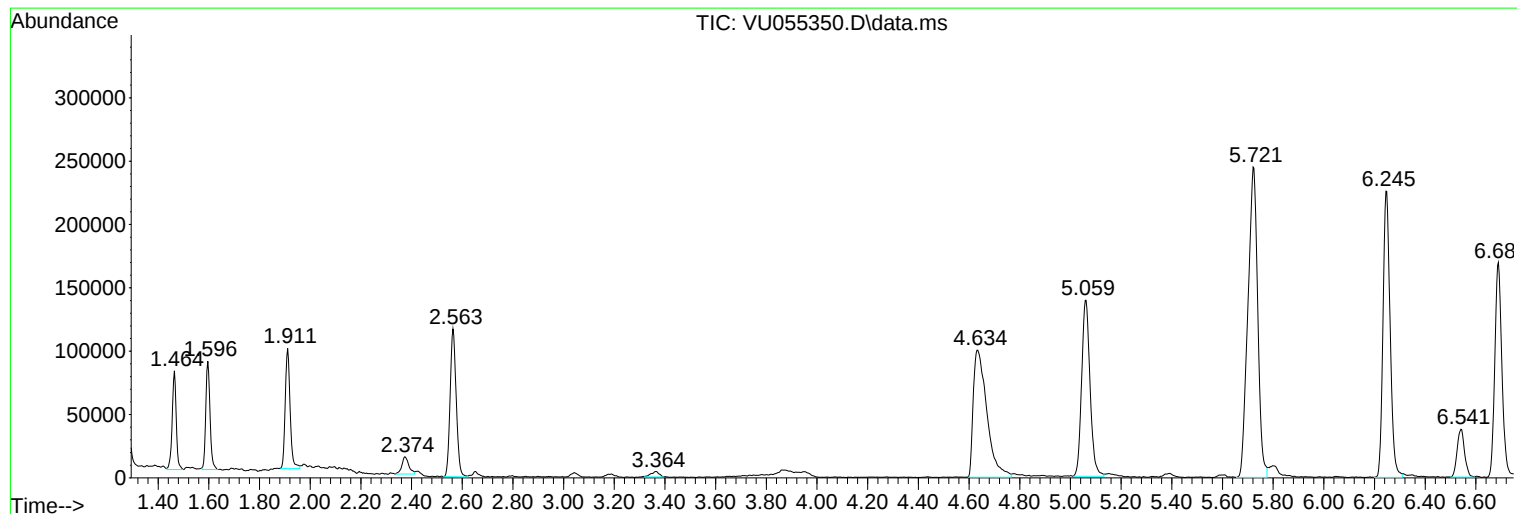
Sum of corrected areas: 6051367

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091523WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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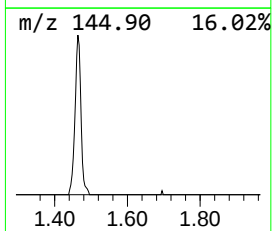
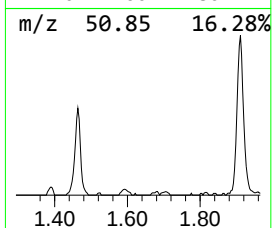
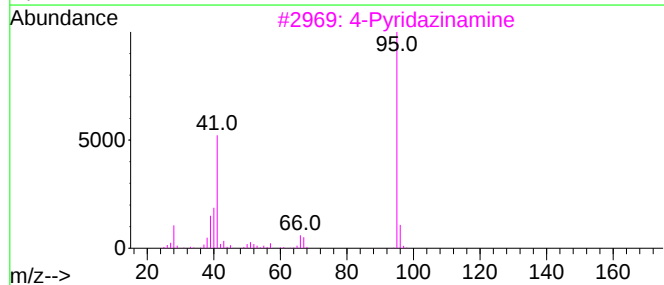
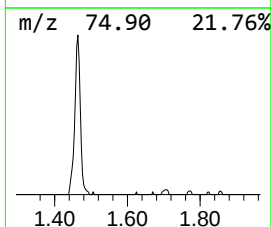
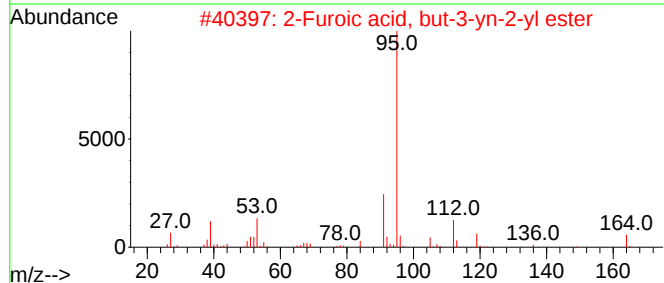
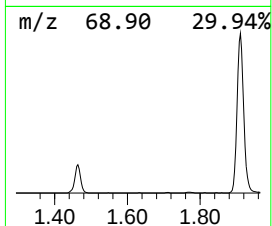
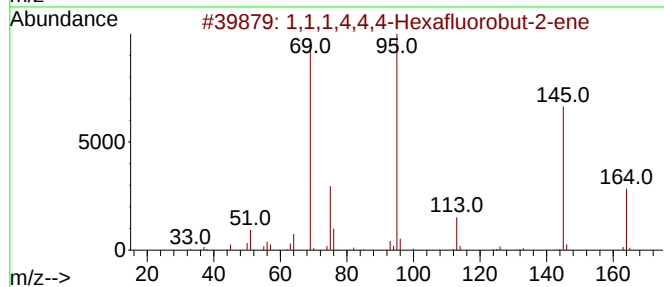
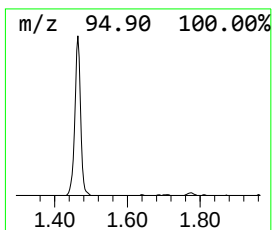
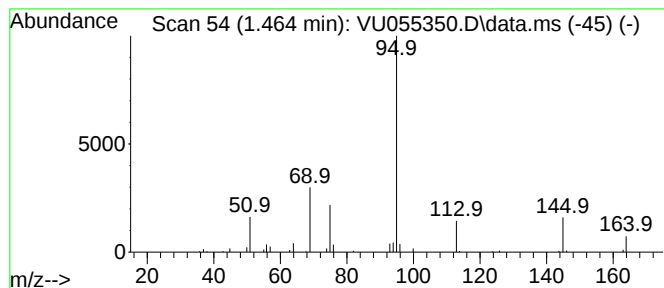
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091523WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.464	0.96 ug/L	85146	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1,1,4,4,4-Hexafluorobut-2-ene	164	C4H2F6	1010394-40-0	12		
2	2-Furoic acid, but-3-yn-2-yl ester	164	C9H8O3	1000299-23-2	7		
3	4-Pyridazinamine	95	C4H5N3	020744-39-2	7		
4	3-Pyridinol	95	C5H5NO	000109-00-2	5		
5	4-Pyridinol	95	C5H5NO	000626-64-2	5		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.464	1.0	ug/L	85146	1	6.245	442517	5.0