

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083023\
 Data File : VU054992.D
 Acq On : 30 Aug 2023 12:23
 Operator : MD/SY
 Sample : 04209-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH472

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\SFAMUTR082823WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU054992.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	66	rBV	110537	116767	1.80%	0.918%
2	2.563	385	396	410	rBV2	67078	115068	1.77%	0.904%
3	4.663	1025	1049	1078	rBV2	649906	1728406	26.59%	13.584%
4	5.062	1158	1173	1194	rBV	99131	235732	3.63%	1.853%
5	5.724	1360	1379	1393	rBV2	177010	471718	7.26%	3.707%
6	6.248	1526	1542	1559	rBV	206824	397909	6.12%	3.127%
7	6.541	1614	1633	1652	rBV	3481483	6500733	100.00%	51.090%
8	6.689	1669	1679	1698	rVB	127783	259742	4.00%	2.041%
9	7.566	1939	1952	1970	rBV	51291	95742	1.47%	0.752%
10	7.898	2041	2055	2075	rBV	214812	374083	5.75%	2.940%
11	8.177	2128	2142	2156	rBV4	36302	79393	1.22%	0.624%
12	8.634	2273	2284	2317	rBV2	338435	716401	11.02%	5.630%
13	9.415	2514	2527	2548	rBV	290992	512504	7.88%	4.028%
14	10.753	2931	2943	2964	rBV	114662	191969	2.95%	1.509%
15	11.811	3260	3272	3290	rBV	321361	517535	7.96%	4.067%
16	12.193	3379	3391	3408	rBV	248748	410492	6.31%	3.226%

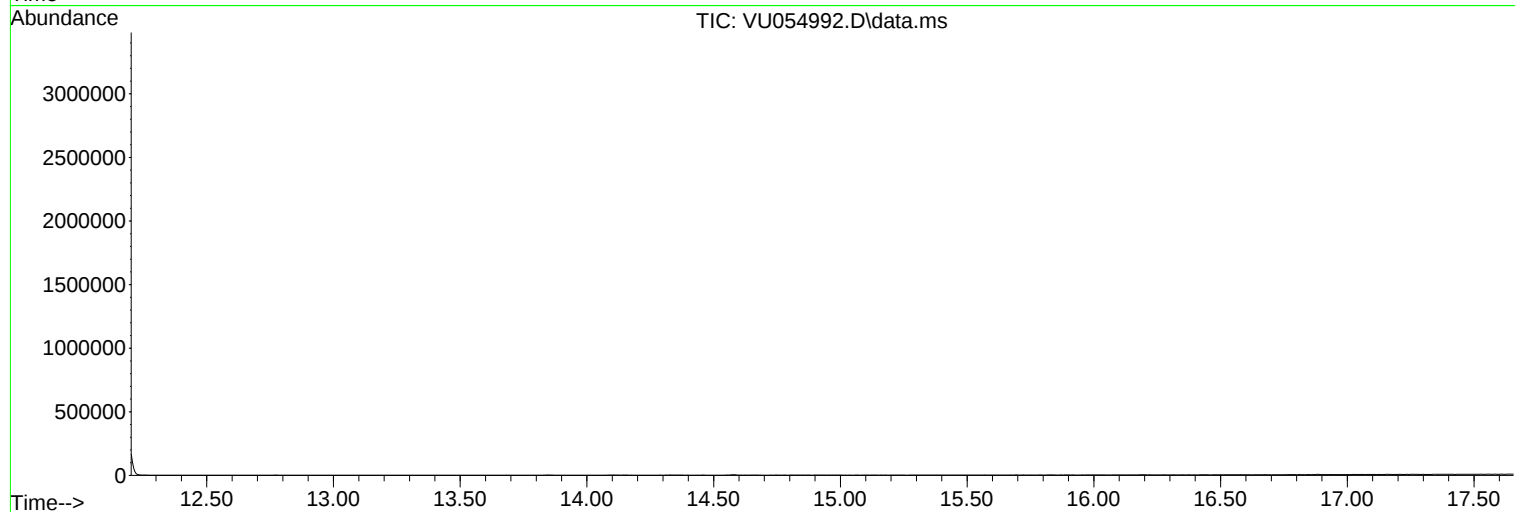
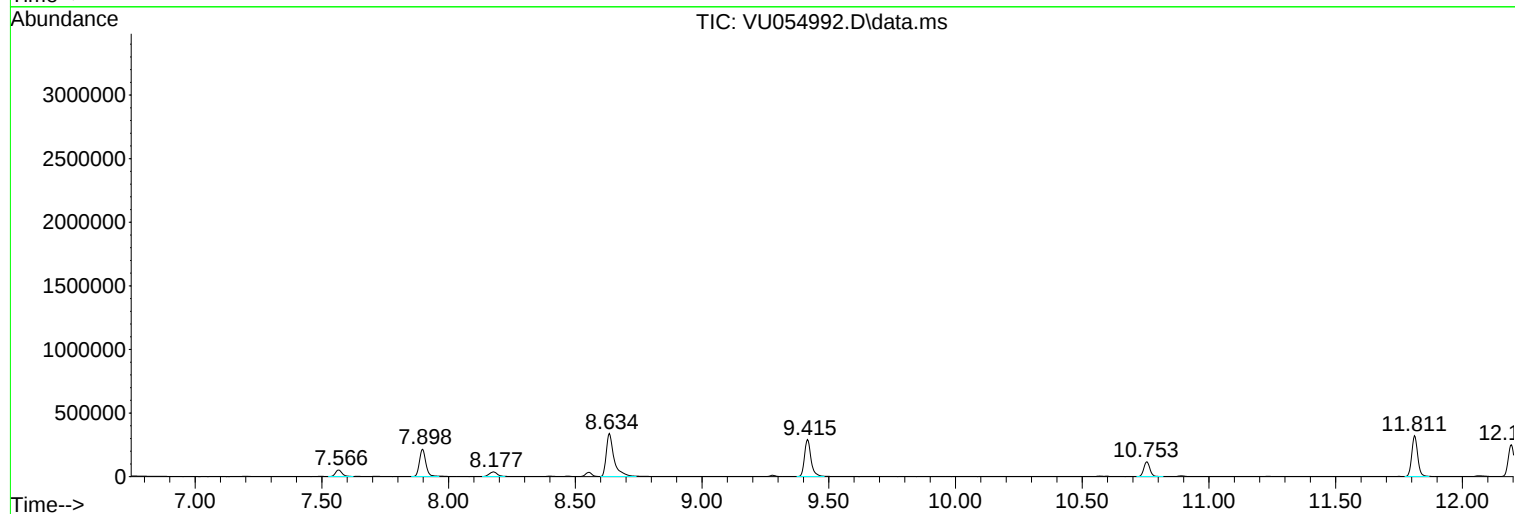
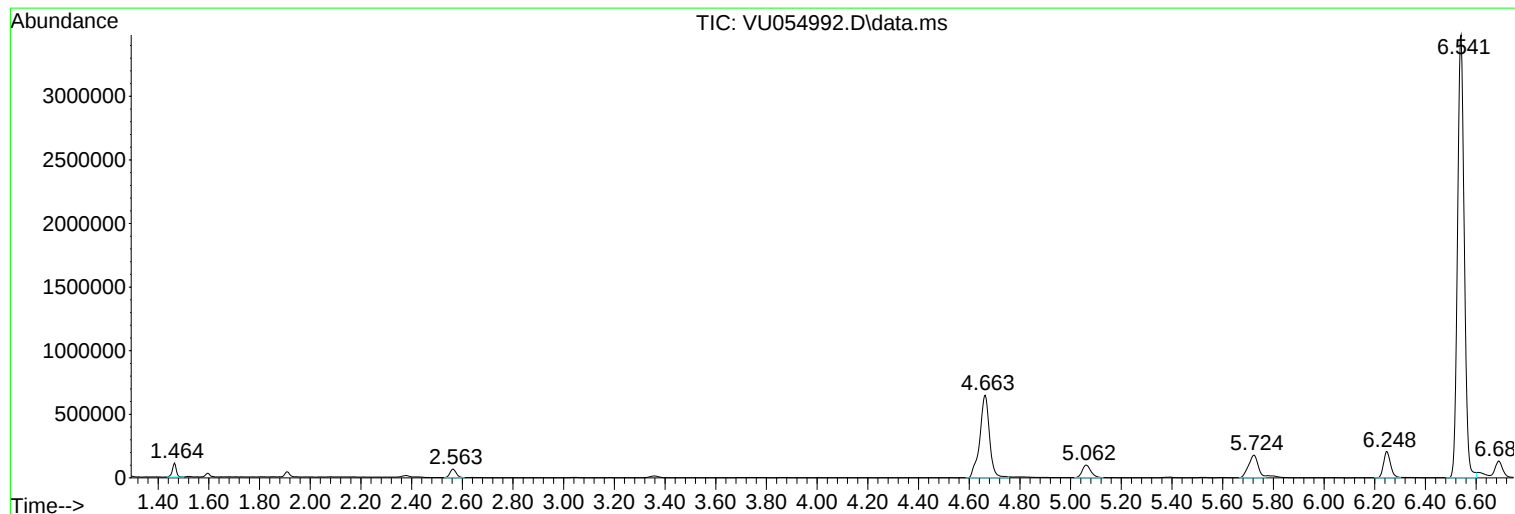
Sum of corrected areas: 12724194

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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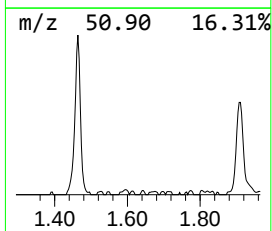
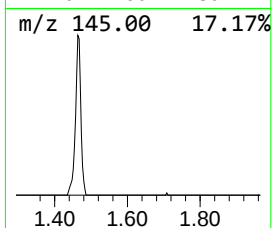
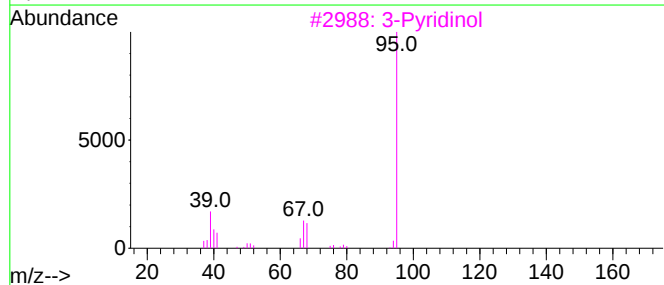
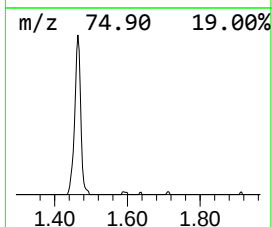
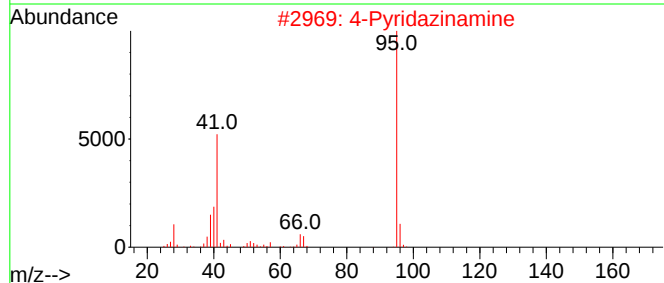
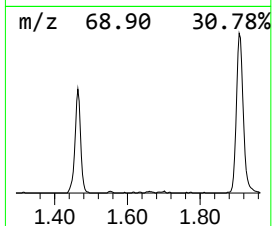
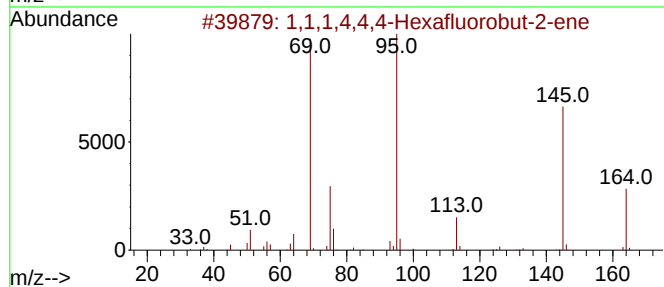
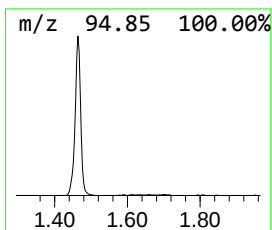
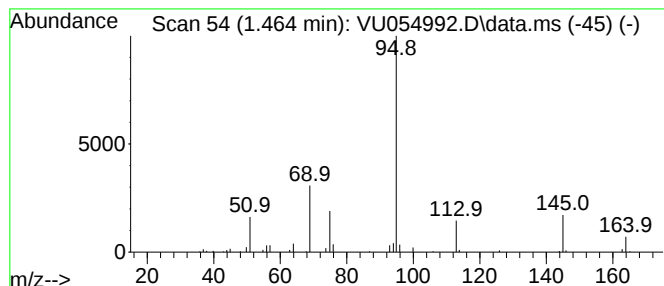
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.464	1.47 ug/L	116767	1,4-Difluorobenzene	6.248

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1,1,4,4,4-Hexafluorobut-2-ene	164	C4H2F6	1010394-40-0	47		
2	4-Pyridazinamine	95	C4H5N3	020744-39-2	7		
3	3-Pyridinol	95	C5H5NO	000109-00-2	5		
4	4-Pyridinol	95	C5H5NO	000626-64-2	5		
5	Pyridine, 1-oxide	95	C5H5NO	000694-59-7	4		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.464	1.5	ug/L	116767	1	6.248	397909	5.0