

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110223\
 Data File : VU056068.D
 Acq On : 02 Nov 2023 16:07
 Operator : MD/SY
 Sample : 05053-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

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\SFAMUTR102423WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056068.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	87	96	114	rVB	146313	176289	15.69%	1.790%
2	1.772	142	150	166	rVB	253449	299490	26.65%	3.042%
3	1.914	185	194	212	rBV	112875	158051	14.06%	1.605%
4	2.567	382	397	414	rBV	240415	397788	35.40%	4.040%
5	3.181	574	588	605	rBV2	7835	18993	1.69%	0.193%
6	4.634	1025	1040	1083	rBV	123403	403491	35.90%	4.098%
7	5.058	1157	1172	1195	rBV2	214402	485711	43.22%	4.933%
8	5.721	1358	1378	1410	rBV2	428574	1123779	100.00%	11.413%
9	6.245	1528	1541	1583	rBV	396547	789528	70.26%	8.019%
10	6.685	1665	1678	1699	rBV	257687	519117	46.19%	5.272%
11	7.563	1939	1951	1981	rBV	127538	236971	21.09%	2.407%
12	7.894	2040	2054	2091	rBV	503184	931483	82.89%	9.460%
13	8.177	2127	2142	2160	rBV	78363	140531	12.51%	1.427%
14	8.467	2224	2232	2243	rVB3	11507	21196	1.89%	0.215%
15	8.634	2272	2284	2322	rBV2	490632	1104130	98.25%	11.214%
16	9.415	2511	2527	2559	rBV	552936	983027	87.48%	9.984%
17	10.753	2931	2943	2961	rBV	186877	309975	27.58%	3.148%
18	10.888	2972	2985	2998	rVB	29327	50867	4.53%	0.517%
19	11.807	3259	3271	3299	rBV	521011	881291	78.42%	8.951%
20	12.190	3376	3390	3414	rBV	454024	770003	68.52%	7.820%
21	12.769	3559	3570	3581	rVB2	8541	13841	1.23%	0.141%
22	12.897	3597	3610	3625	rBV10	8228	18710	1.66%	0.190%
23	14.569	4119	4130	4144	rBV2	6977	11998	1.07%	0.122%

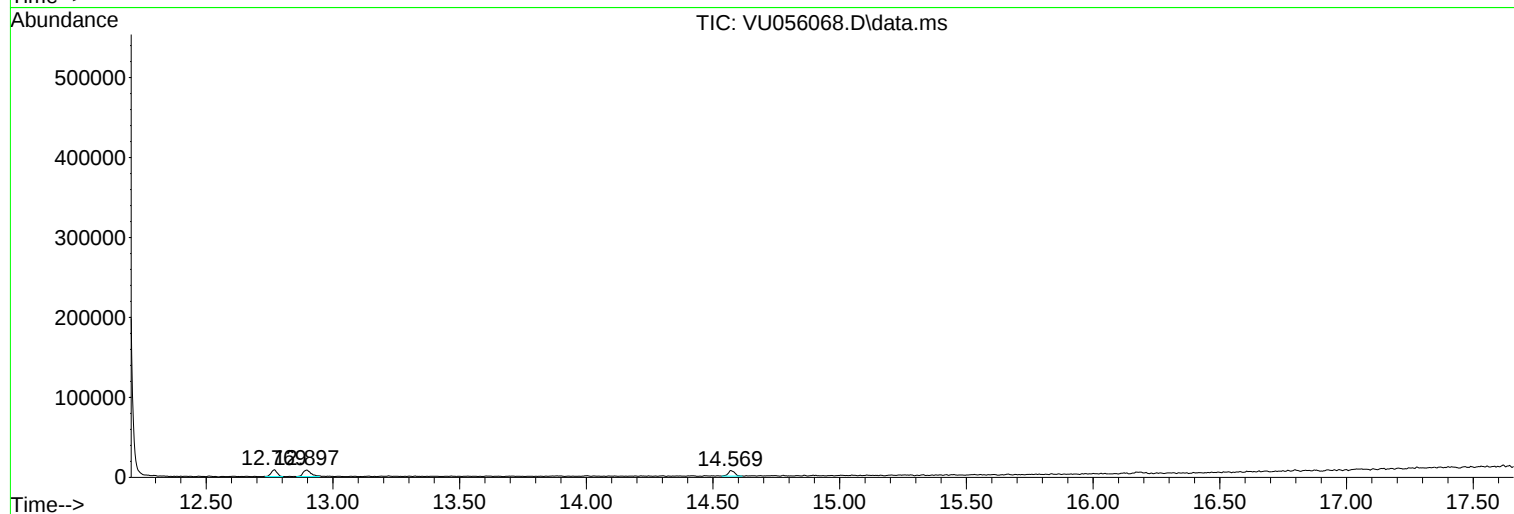
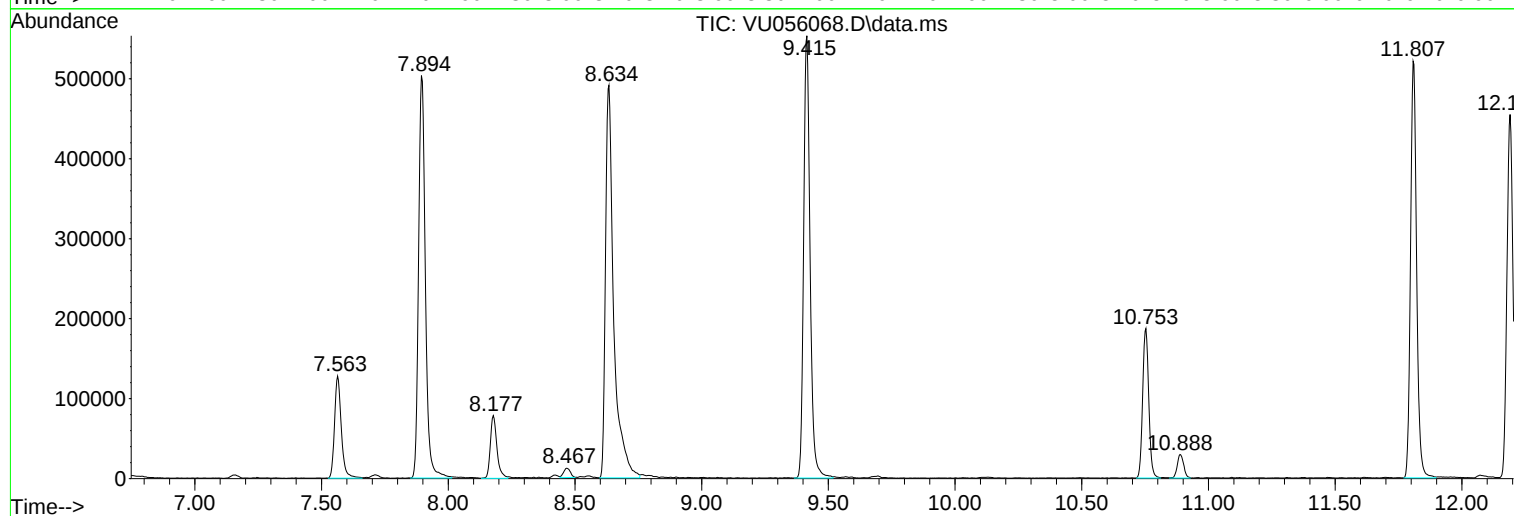
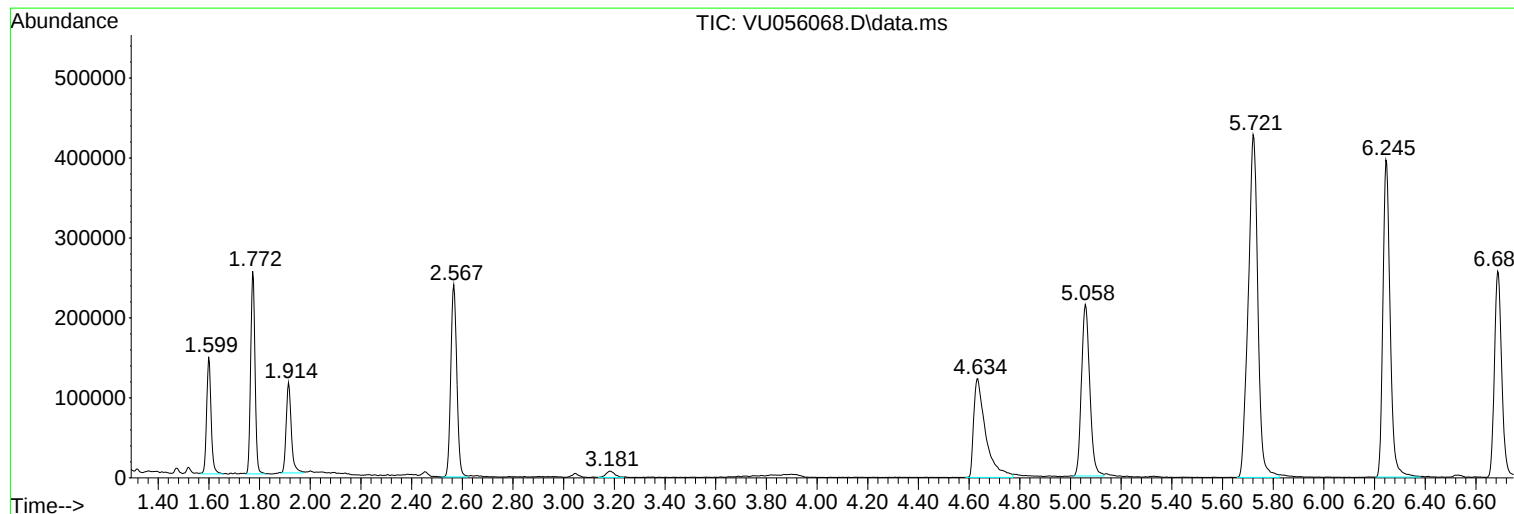
Sum of corrected areas: 9846260

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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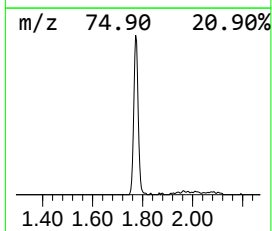
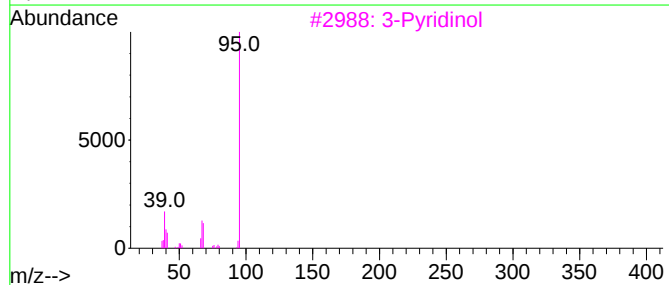
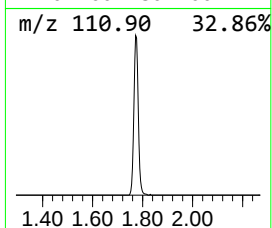
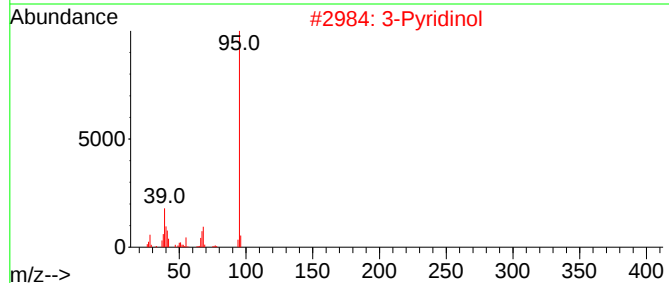
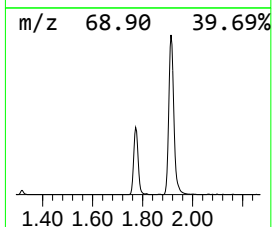
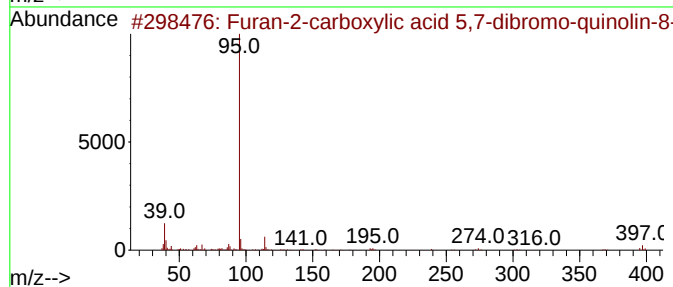
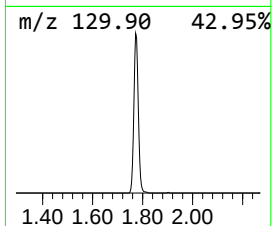
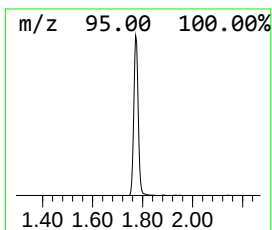
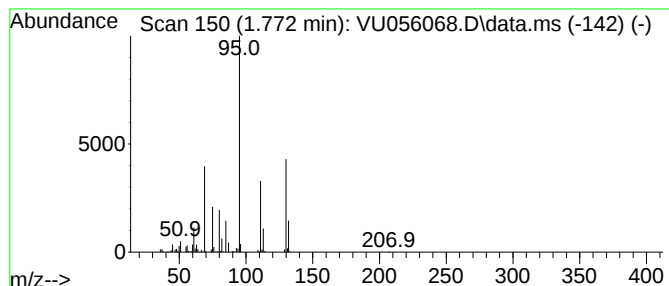
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.772	1.90 ug/L	299490	1,4-Difluorobenzene	6.248

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Furan-2-carboxylic acid 5,7-dibr...	395	C14H7Br2NO3	018060-57-6	10
2			3-Pyridinol	95	C5H5NO	000109-00-2	9
3			3-Pyridinol	95	C5H5NO	000109-00-2	9
4			Furan-2-carboxylic acid phenyl-(...	339	C14H8F3N3O2S	1000300-94-9	9
5			4-Pyridinol	95	C5H5NO	000626-64-2	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.772	1.9	ug/L	299490	1	6.248	789528	5.0