

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091223\
 Data File : VU055245.D
 Acq On : 12 Sep 2023 14:02
 Operator : MD/SY
 Sample : 04307-21DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4J4DL

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\SFAMUTR090123WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU055245.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	50	54	59	rVB	14431	12780	2.04%	0.225%
2	1.596	89	95	108	rVB	40778	47199	7.52%	0.830%
3	1.814	147	163	182	rVV2	19795	57303	9.13%	1.008%
4	1.907	184	192	207	rVB	58127	76994	12.26%	1.354%
5	2.563	385	396	412	rBV2	88077	155802	24.81%	2.741%
6	3.042	529	545	559	rBV	40999	75747	12.06%	1.332%
7	3.181	574	588	609	rBV2	13584	31795	5.06%	0.559%
8	3.361	629	644	655	rBV6	3259	6735	1.07%	0.118%
9	4.628	1023	1038	1039	rBV2	88706	119356	19.01%	2.099%
10	4.663	1043	1049	1069	rVB2	159312	348357	55.48%	6.127%
11	5.062	1157	1173	1193	rBV	104231	239593	38.16%	4.214%
12	5.525	1306	1317	1330	rVB5	3565	7744	1.23%	0.136%
13	5.724	1360	1379	1399	rBV2	199755	515255	82.06%	9.063%
14	6.248	1528	1542	1560	rBV	241703	468120	74.55%	8.234%
15	6.541	1620	1633	1657	rBV	201527	395146	62.93%	6.950%
16	6.689	1667	1679	1702	rBV2	135750	265371	42.26%	4.668%
17	7.566	1935	1952	1967	rBV2	44285	81536	12.98%	1.434%
18	7.898	2042	2055	2076	rBV	224984	402439	64.09%	7.079%
19	8.181	2131	2143	2159	rBV3	25380	45986	7.32%	0.809%
20	8.553	2248	2259	2273	rBV4	31681	56685	9.03%	0.997%
21	8.634	2273	2284	2320	rBV4	222837	515288	82.06%	9.064%
22	9.415	2513	2527	2555	rBV	368856	627928	100.00%	11.045%
23	10.756	2933	2944	2961	rVB	89849	147308	23.46%	2.591%
24	11.811	3260	3272	3289	rBV	367031	607173	96.69%	10.680%
25	12.193	3377	3391	3408	rBV	220646	377523	60.12%	6.640%

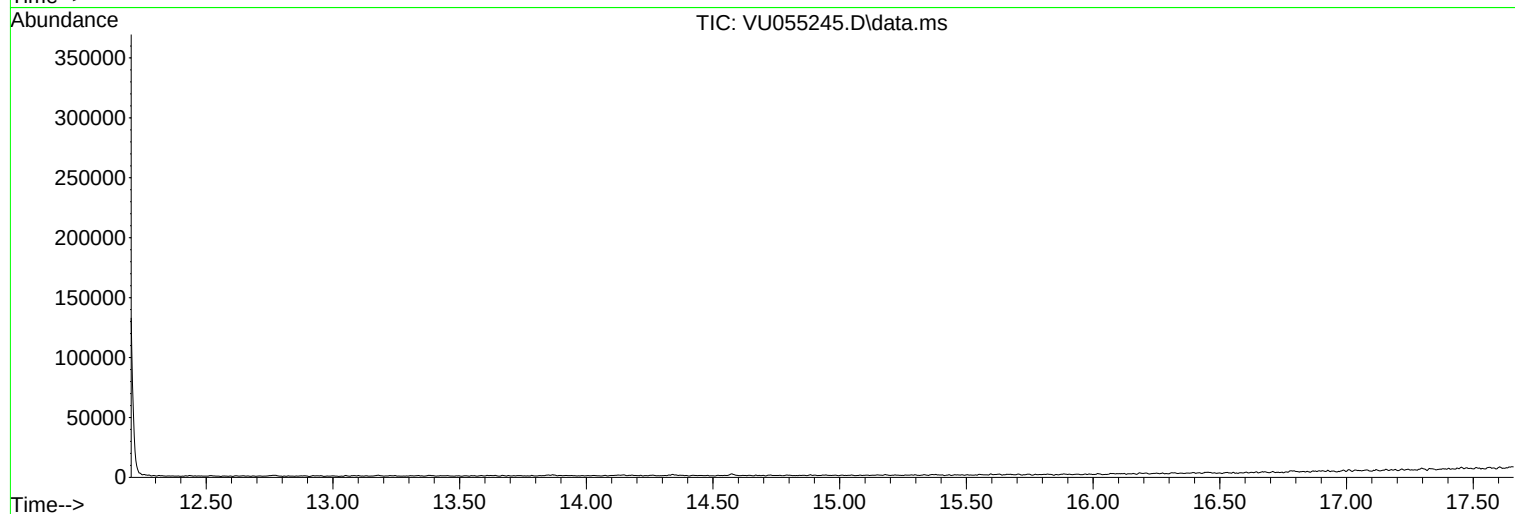
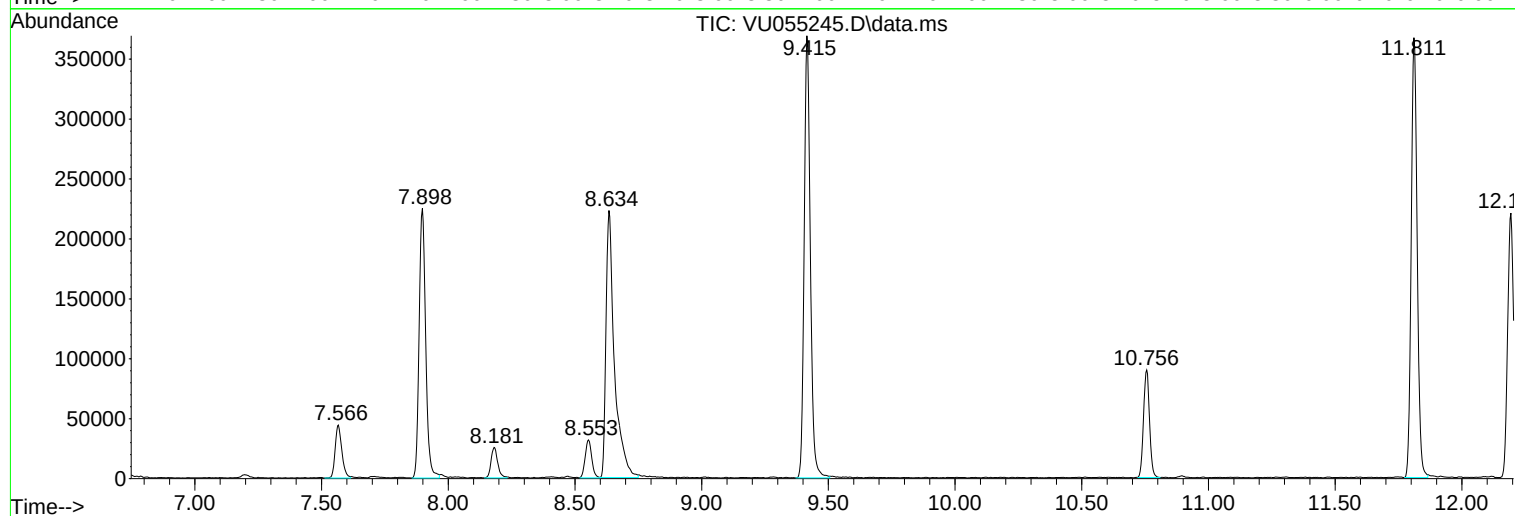
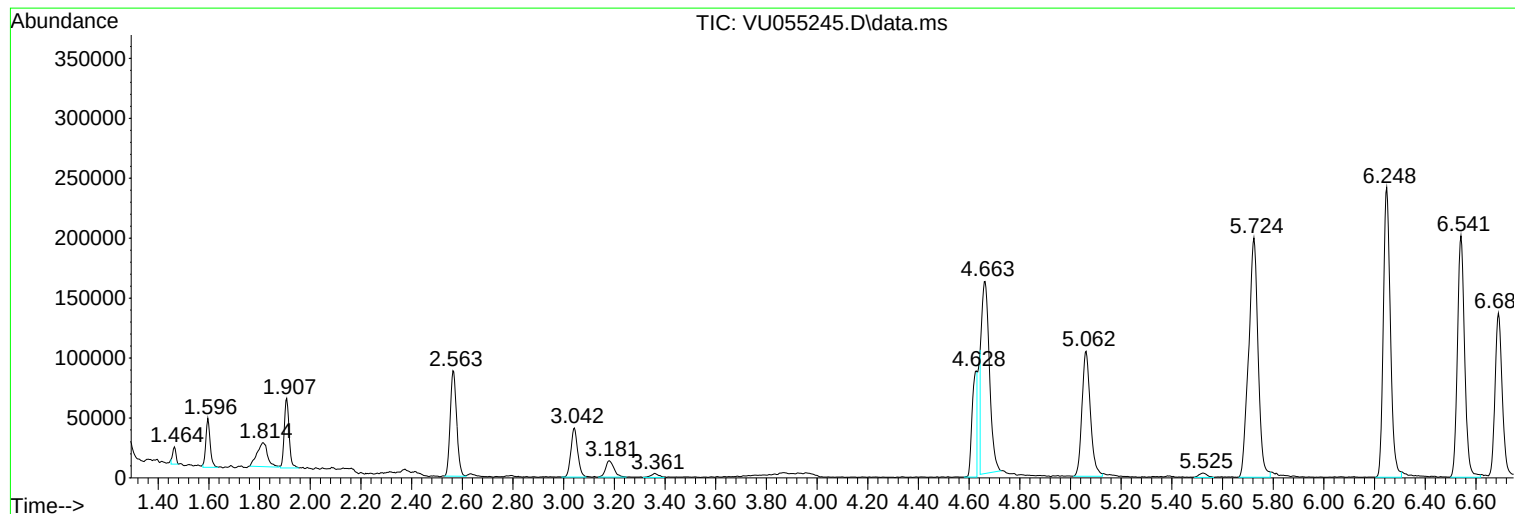
Sum of corrected areas: 5685163

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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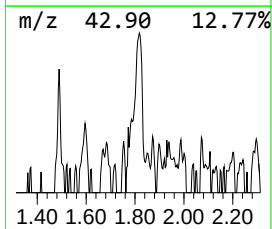
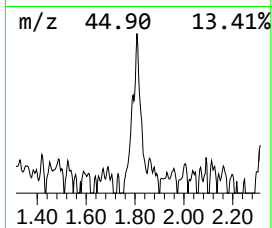
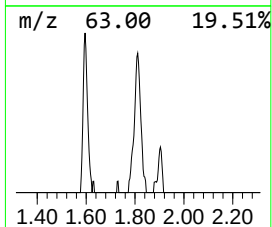
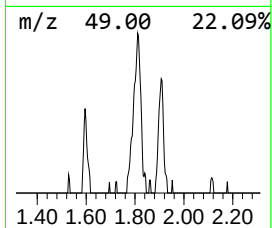
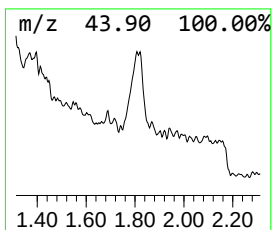
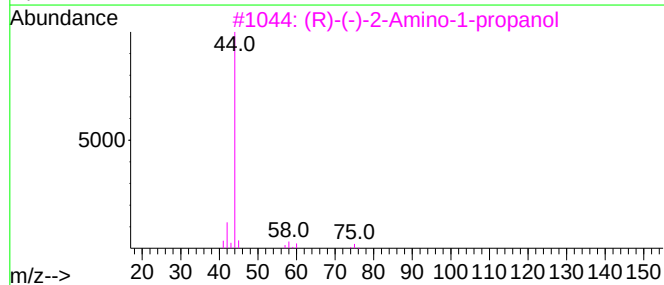
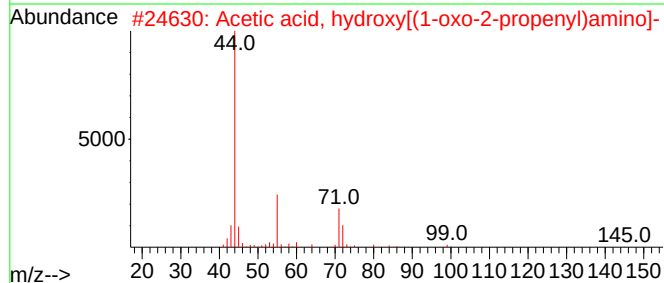
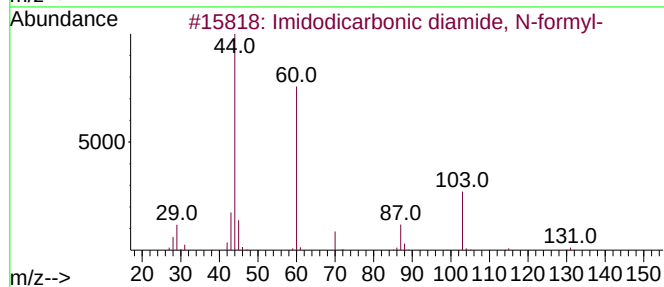
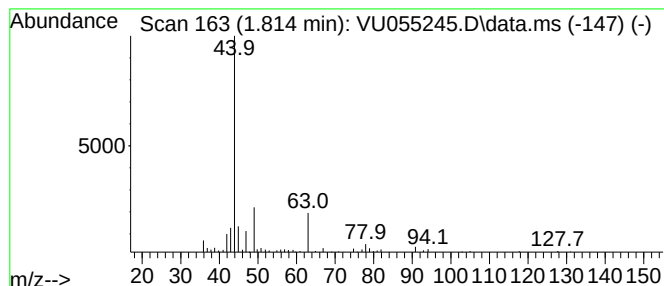
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.814	0.61 ug/L	57303	1,4-Difluorobenzene	6.248

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Imidodicarbonic diamide, N-formyl-	131	C3H5N3O3	002148-09-6	25
2			Acetic acid, hydroxy[(1-oxo-2-pr...	145	C5H7N04	006737-24-2	17
3			(R)-(-)-2-Amino-1-propanol	75	C3H9NO	035320-23-1	16
4			Urea, trimethyl-	102	C4H10N2O	000632-14-4	16
5			S-[Tri-t-butoxysilyl]-2-mercapto...	323	C14H33NO3SSi	1000252-63-8	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.814	0.6	ug/L	57303	1	6.248	468120	5.0