

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
 Data File : VU050241.D
 Acq On : 11 Aug 2022 19:36
 Operator : SY/MD
 Sample : N4160-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGBW2

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\SFAMUTR080422WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU050241.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.909	169	177	193	rVB	42669	54801	13.93%	2.260%
2	4.642	1014	1027	1071	rBV	46957	164452	41.80%	6.781%
3	5.067	1141	1159	1180	rBV	70574	162786	41.37%	6.712%
4	5.726	1344	1364	1387	rBV3	132982	345731	87.87%	14.255%
5	6.250	1514	1527	1547	rBV	100586	190751	48.48%	7.865%
6	6.542	1608	1618	1633	rVB6	5478	10339	2.63%	0.426%
7	6.694	1650	1665	1681	rBV	86482	170079	43.23%	7.013%
8	7.108	1783	1794	1808	rBV2	14670	25934	6.59%	1.069%
9	8.642	2255	2271	2302	rBV3	156766	393455	100.00%	16.223%
10	8.812	2313	2324	2339	rVB2	26920	45362	11.53%	1.870%
11	9.420	2500	2513	2531	rBV	144347	243148	61.80%	10.026%
12	10.292	2775	2784	2797	rVB2	15094	25076	6.37%	1.034%
13	10.758	2918	2929	2946	rVB	75881	121390	30.85%	5.005%
14	10.935	2974	2984	2993	rVB2	5782	8469	2.15%	0.349%
15	11.812	3246	3257	3274	rBV	115303	181005	46.00%	7.463%
16	12.115	3337	3351	3364	rBV	43146	69399	17.64%	2.862%
17	12.195	3364	3376	3382	rBV	121990	213080	54.16%	8.786%

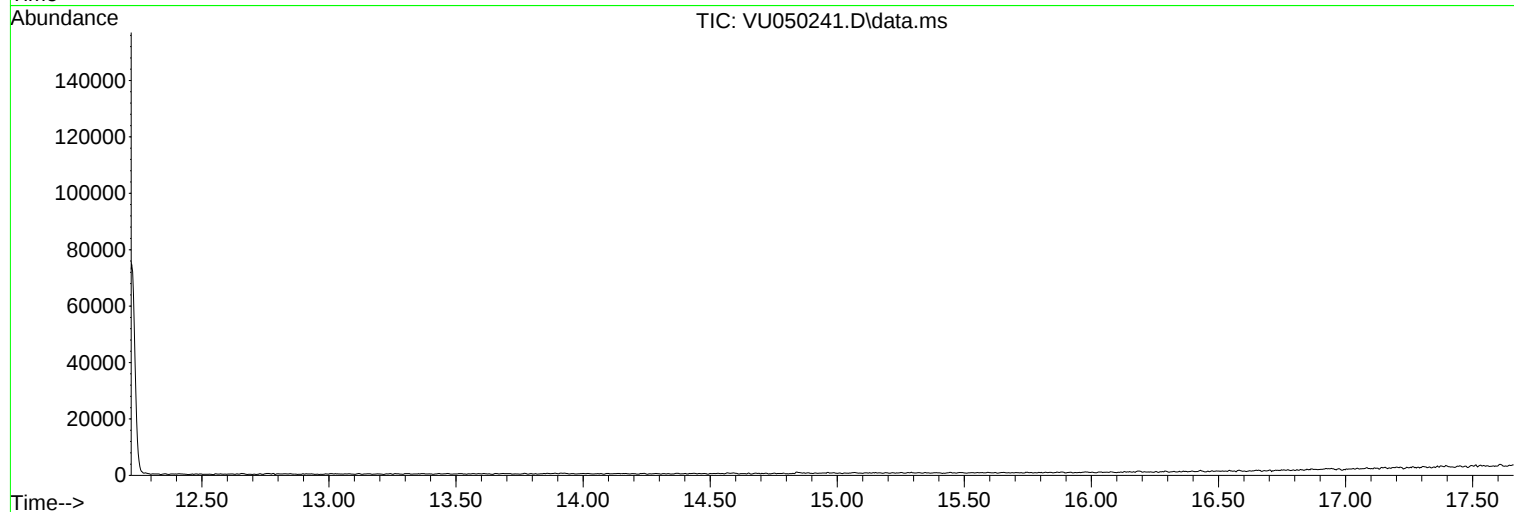
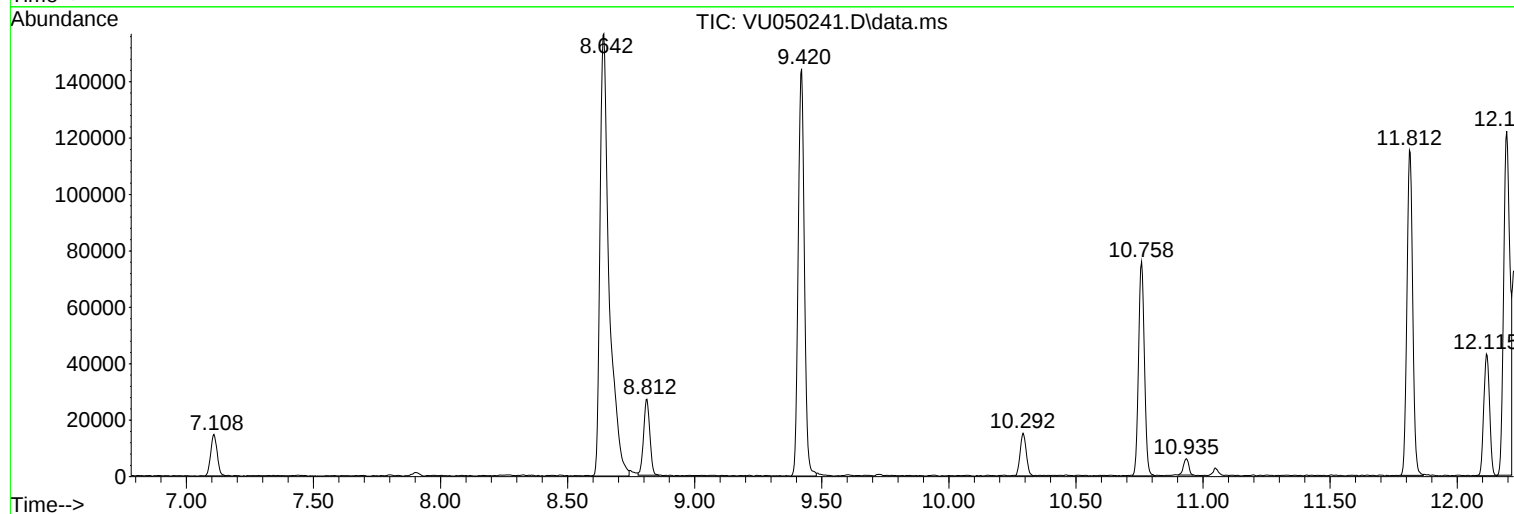
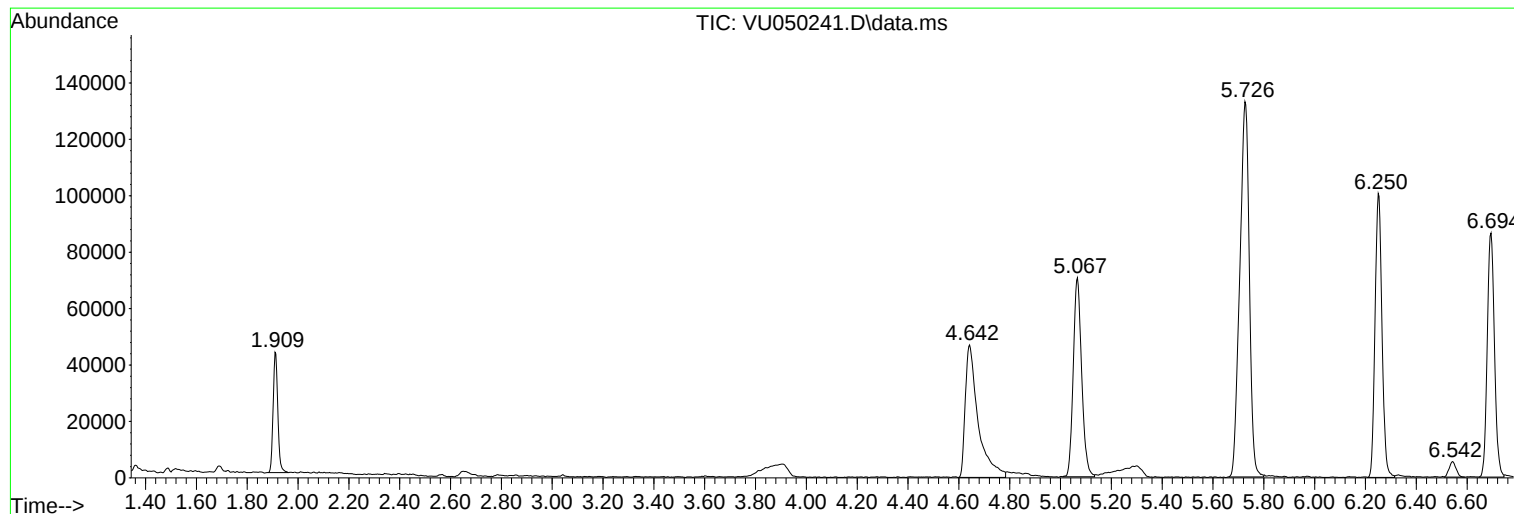
Sum of corrected areas: 2425257

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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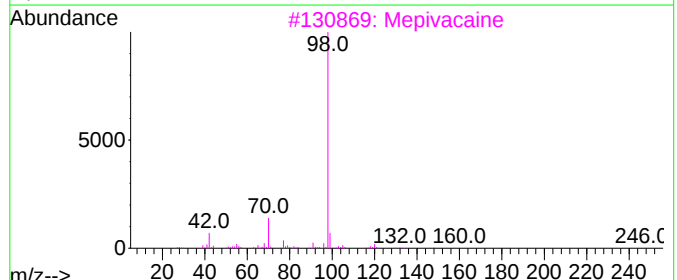
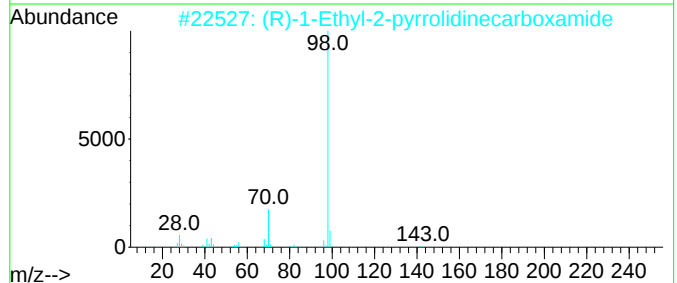
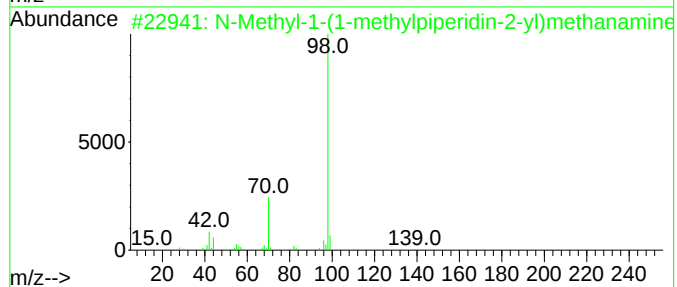
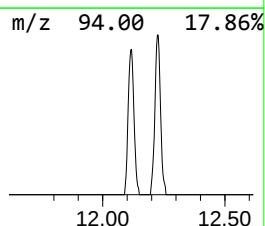
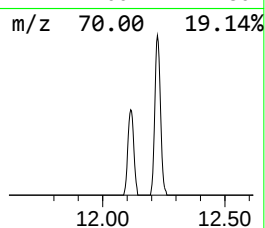
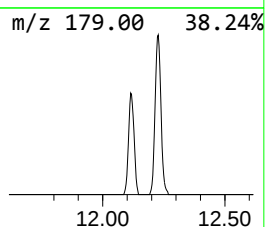
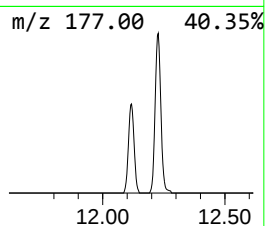
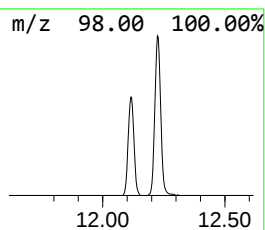
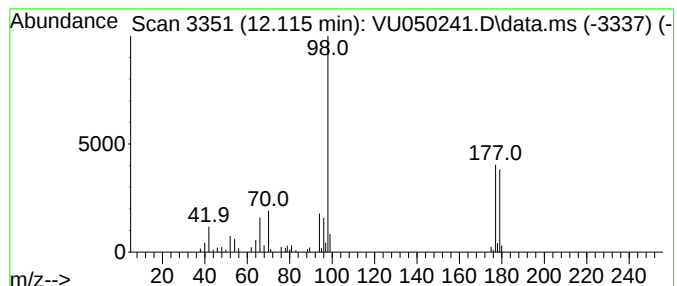
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.115	1.92 ug/L	69399	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Methyl-1-(1-methylpiperidin-2-yl)methanamine	142	C8H18N2	1000484-42-5	38
2			(R)-1-Ethyl-2-pyrrolidinecarboxamide	142	C7H14N2O	1000237-69-9	25
3			Mepivacaine	246	C15H22N2O	000096-88-8	25
4			(1-Ethyl-2-pyrrolidinyl)methanol	129	C7H15NO	003433-34-9	23
5			Mepivacaine	246	C15H22N2O	000096-88-8	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	12.115	1.9	ug/L	69399	3	11.812	181005	5.0