

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013024\
 Data File : VU057741.D
 Acq On : 30 Jan 2024 14:10
 Operator : MD/SY
 Sample : P1230-07RE
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BG0RE

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\SFAMUTR012324WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU057741.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.727	129	136	145	rVB	14232	17033	8.69%	1.126%
2	1.911	185	193	207	rBV	21331	28088	14.33%	1.857%
3	2.560	386	395	406	rVB2	5851	9625	4.91%	0.636%
4	2.663	415	427	441	rBB	958	2648	1.35%	0.175%
5	3.181	570	588	601	rBV	20780	47285	24.13%	3.127%
6	4.634	1024	1040	1072	rBV2	25500	77456	39.52%	5.122%
7	5.055	1156	1171	1196	rBV	38214	86072	43.92%	5.692%
8	5.718	1359	1377	1401	rBV2	77748	195982	100.00%	12.960%
9	6.242	1528	1540	1568	rBV	77465	148320	75.68%	9.808%
10	6.685	1665	1678	1695	rBV	46455	89416	45.62%	5.913%
11	7.103	1798	1808	1821	rBV2	2140	3409	1.74%	0.225%
12	8.550	2248	2258	2267	rBV2	6803	10592	5.40%	0.700%
13	8.631	2272	2283	2320	rVV2	80982	167629	85.53%	11.085%
14	8.804	2327	2337	2347	rVB	4625	7674	3.92%	0.507%
15	9.412	2515	2526	2545	rBV	103612	176766	90.20%	11.689%
16	10.287	2791	2798	2809	rVB	2219	3059	1.56%	0.202%
17	10.750	2932	2942	2956	rVB	29395	47406	24.19%	3.135%
18	10.926	2988	2997	3012	rVB	16608	25542	13.03%	1.689%
19	11.045	3024	3034	3050	rBV	6142	9942	5.07%	0.657%
20	11.807	3259	3271	3289	rBV	104679	166161	84.78%	10.988%
21	12.110	3354	3365	3379	rVB	32964	51688	26.37%	3.418%
22	12.187	3379	3389	3395	rBV	84676	140412	71.65%	9.285%

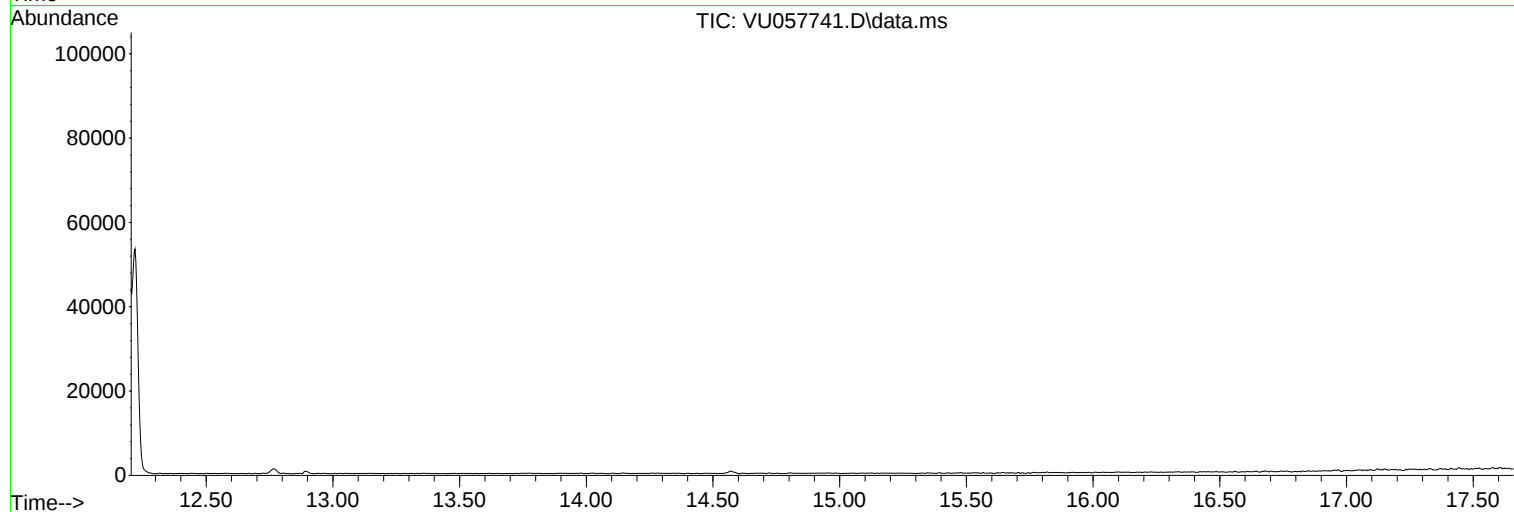
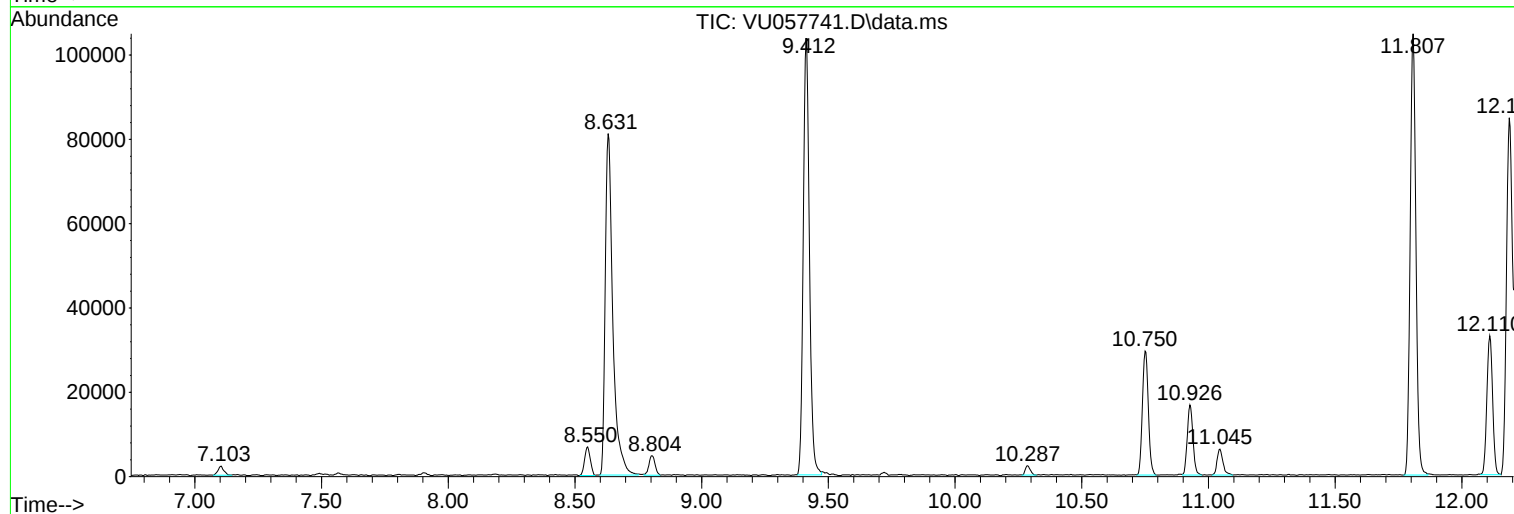
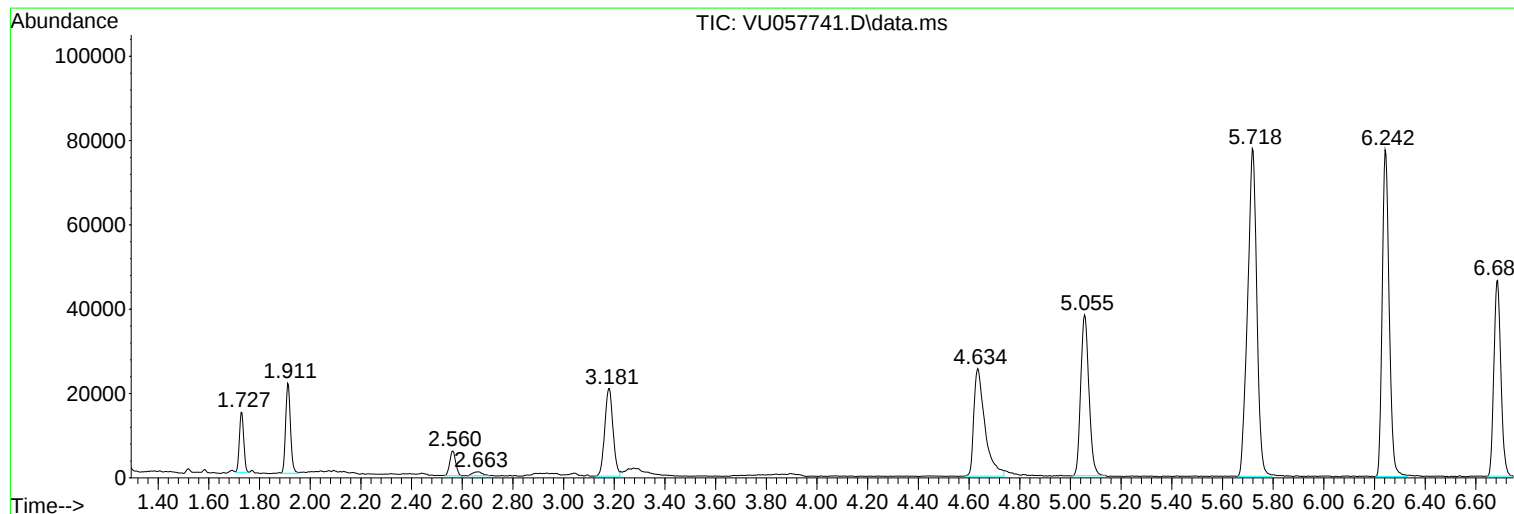
Sum of corrected areas: 1512205

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013024\
Data File : VU057741.D
Acq On : 30 Jan 2024 14:10
Operator : MD/SY
Sample : P1230-07RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BG0RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013024\
Data File : VU057741.D
Acq On : 30 Jan 2024 14:10
Operator : MD/SY
Sample : P1230-07RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COBG0RE

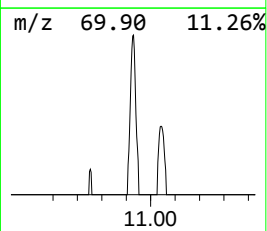
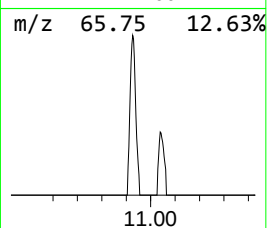
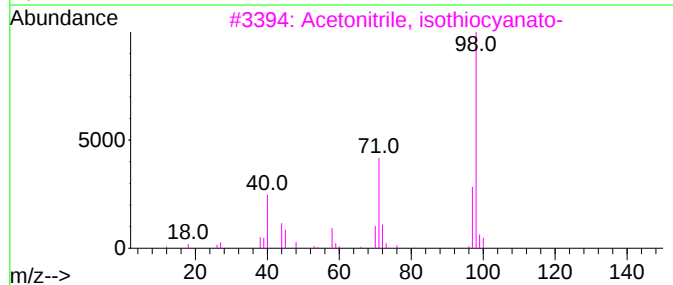
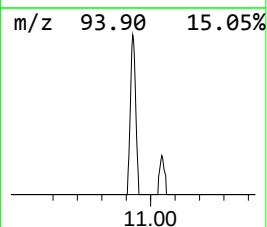
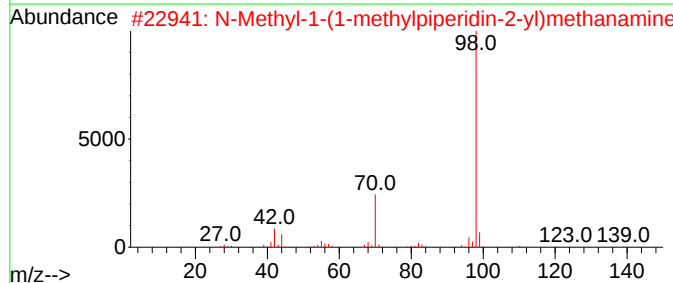
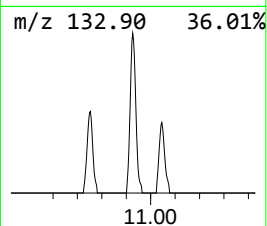
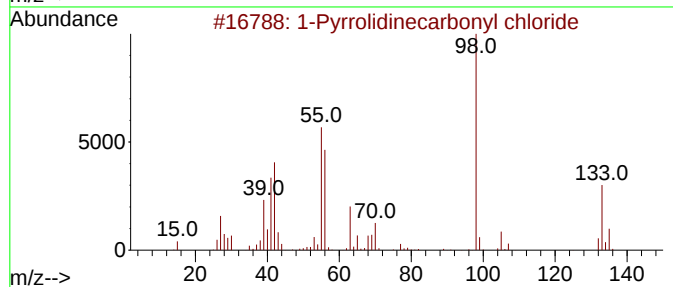
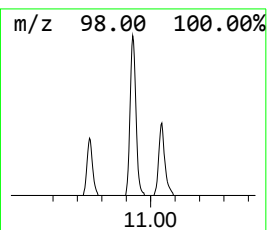
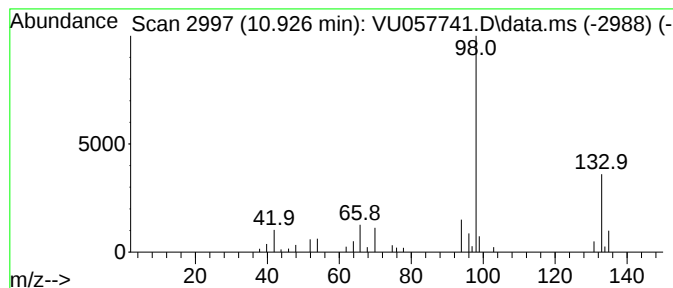
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.927	0.77 ug/L	25542	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pyrrolidinecarbonyl chloride	133	C5H8ClNO	001192-63-8	39
2			N-Methyl-1-(1-methylpiperidin-2-yl)methanamine	142	C8H18N2	1000484-42-5	38
3			Acetonitrile, isothiocyanato-	98	C3H2N2S	032772-75-1	38
4			8-(Azepan-1-ylsulfonyl)[1,2,4]triazole	296	C12H16N4O3S	1291486-98-0	37
5			Mepivacaine	246	C15H22N2O	000096-88-8	28



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013024\
Data File : VU057741.D
Acq On : 30 Jan 2024 14:10
Operator : MD/SY
Sample : P1230-07RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BG0RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
Quant Title : TRACE VOA SFAM1.0

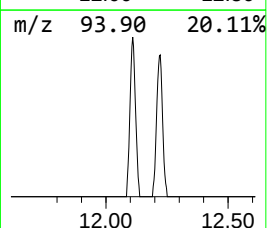
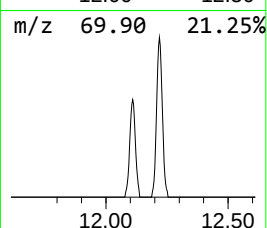
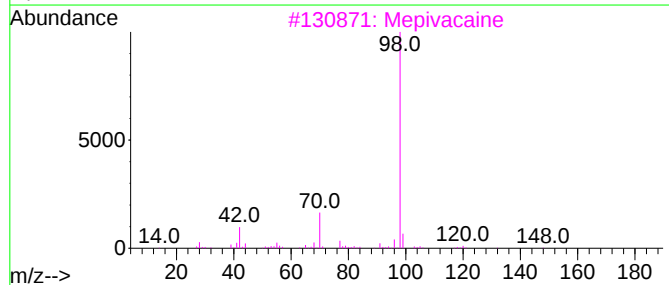
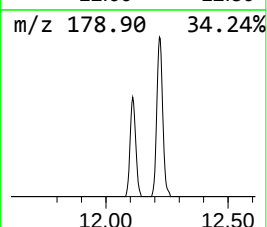
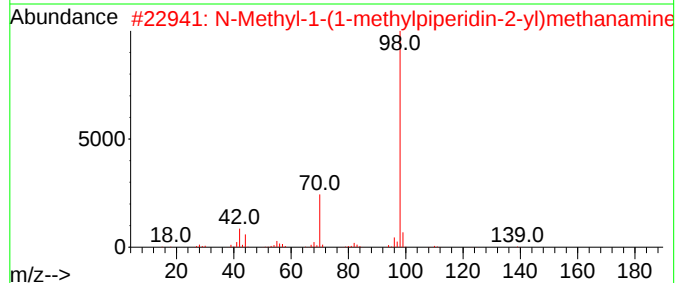
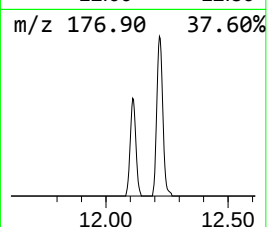
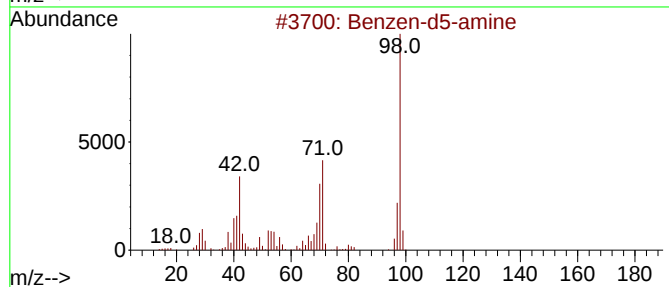
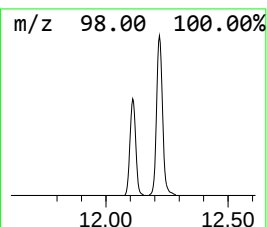
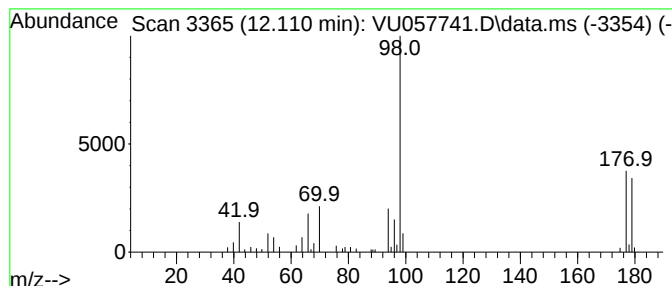
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown-02

Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.110	1.56 ug/L	51688	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzen-d5-amine	98	C6H2D5N	004165-61-1	47
2			N-Methyl-1-(1-methylpiperidin-2-yl)methanamine	142	C8H18N2	1000484-42-5	43
3			Mepivacaine	246	C15H22N2O	000096-88-8	37
4			3-Isoxazoline, 5-methyl-	98	C4H6N2O	001072-67-9	35
5			5-Phenyl-3-piperidin-1-ylmethyl-	275	C14H17N3OS	023269-66-1	32



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013024\
Data File : VU057741.D
Acq On : 30 Jan 2024 14:10
Operator : MD/SY
Sample : P1230-07RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BG0RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.927	0.8	ug/L	25542	3	11.807	166161	5.0
unknown-02	12.110	1.6	ug/L	51688	3	11.807	166161	5.0