

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082423\
 Data File : VV031885.D
 Acq On : 23 Aug 2023 23:33
 Operator : SY/MD
 Sample : 04115-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AP4

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_V\Method\SFAMVTR082323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV031885.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	47	55	58	rBV	5732	7222	1.18%	0.171%
2	1.536	147	154	168	rVB	36110	42375	6.94%	1.001%
3	2.063	311	318	329	rVB	12416	18073	2.96%	0.427%
4	3.822	850	865	911	rBV2	55314	255530	41.84%	6.034%
5	4.259	982	1001	1027	rBV3	65103	208350	34.12%	4.920%
6	4.963	1202	1220	1247	rBV4	141057	368256	60.30%	8.696%
7	5.539	1385	1399	1421	rBV	131594	279821	45.82%	6.608%
8	5.834	1480	1491	1506	rBV8	7385	17067	2.79%	0.403%
9	5.995	1527	1541	1565	rBV	88057	189785	31.08%	4.482%
10	6.439	1668	1679	1697	rBV	49871	100138	16.40%	2.365%
11	7.908	2123	2136	2162	rBV	349286	610700	100.00%	14.421%
12	8.030	2165	2174	2209	rVV	234742	493854	80.87%	11.662%
13	8.182	2209	2221	2239	rVB	54293	100763	16.50%	2.379%
14	8.789	2397	2410	2433	rBV	199143	343189	56.20%	8.104%
15	9.670	2674	2684	2699	rBV	15416	26256	4.30%	0.620%
16	10.159	2823	2836	2852	rBV	64870	107244	17.56%	2.532%
17	10.313	2875	2884	2900	rVB2	22019	38858	6.36%	0.918%
18	10.436	2914	2922	2935	rBV	8016	14698	2.41%	0.347%
19	11.188	3144	3156	3174	rBV	221358	360178	58.98%	8.505%
20	11.487	3239	3249	3262	rBV	80200	128970	21.12%	3.046%
21	11.564	3263	3273	3279	rVV	197077	313661	51.36%	7.407%
22	11.596	3279	3283	3299	rVB	140194	209766	34.35%	4.953%

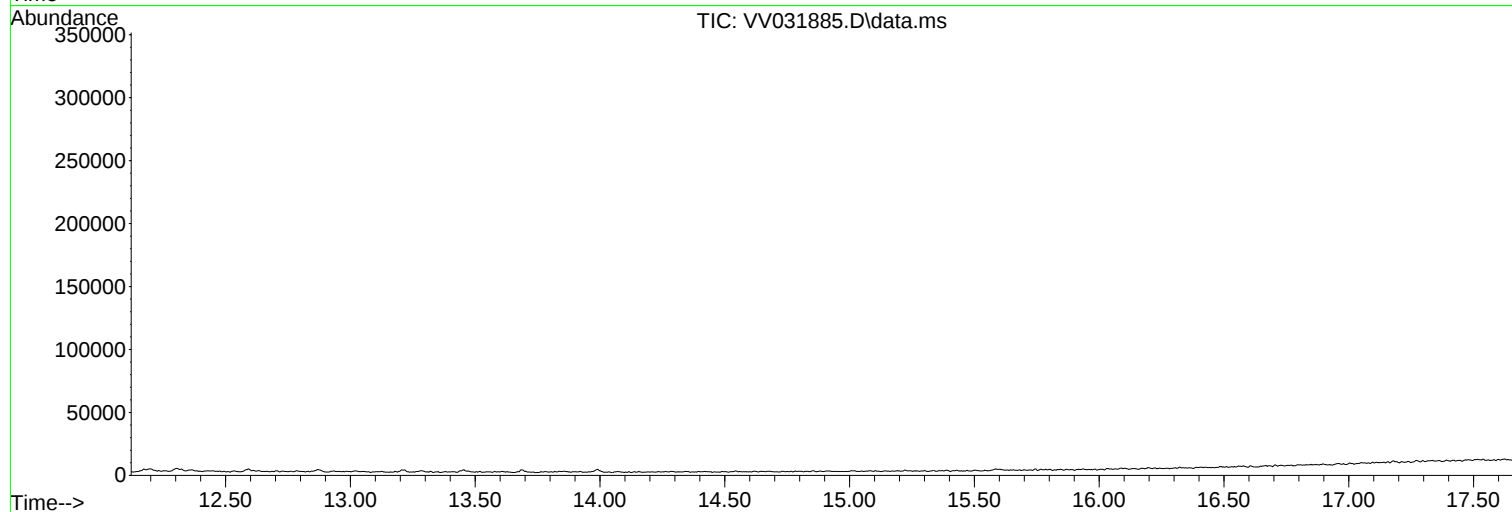
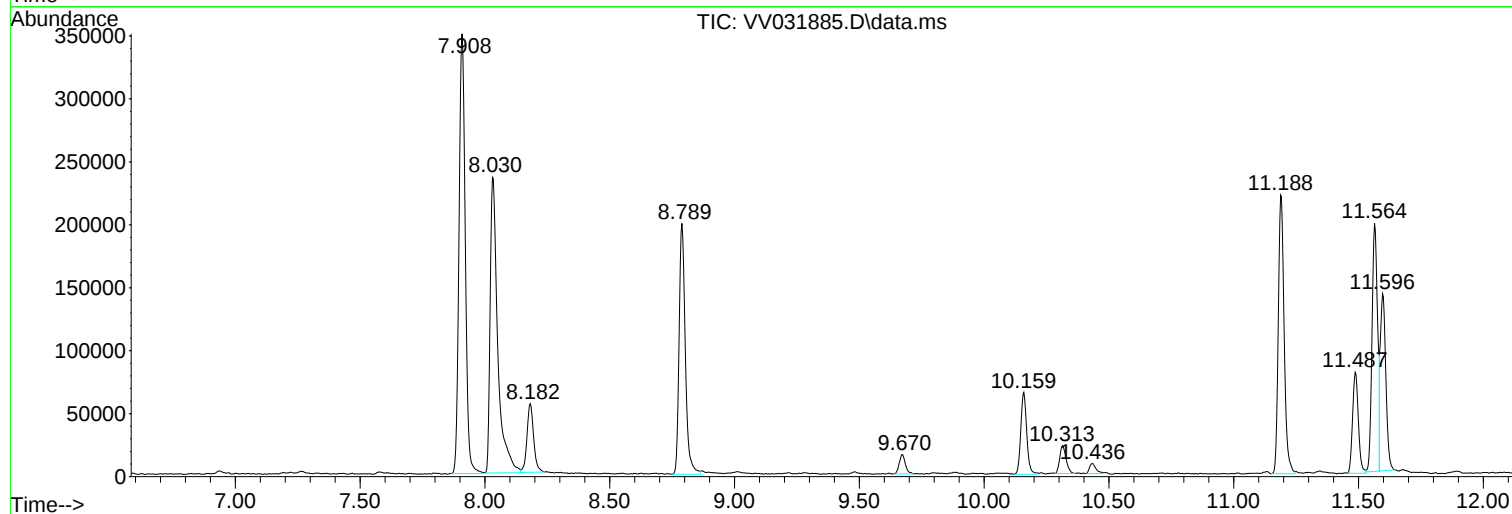
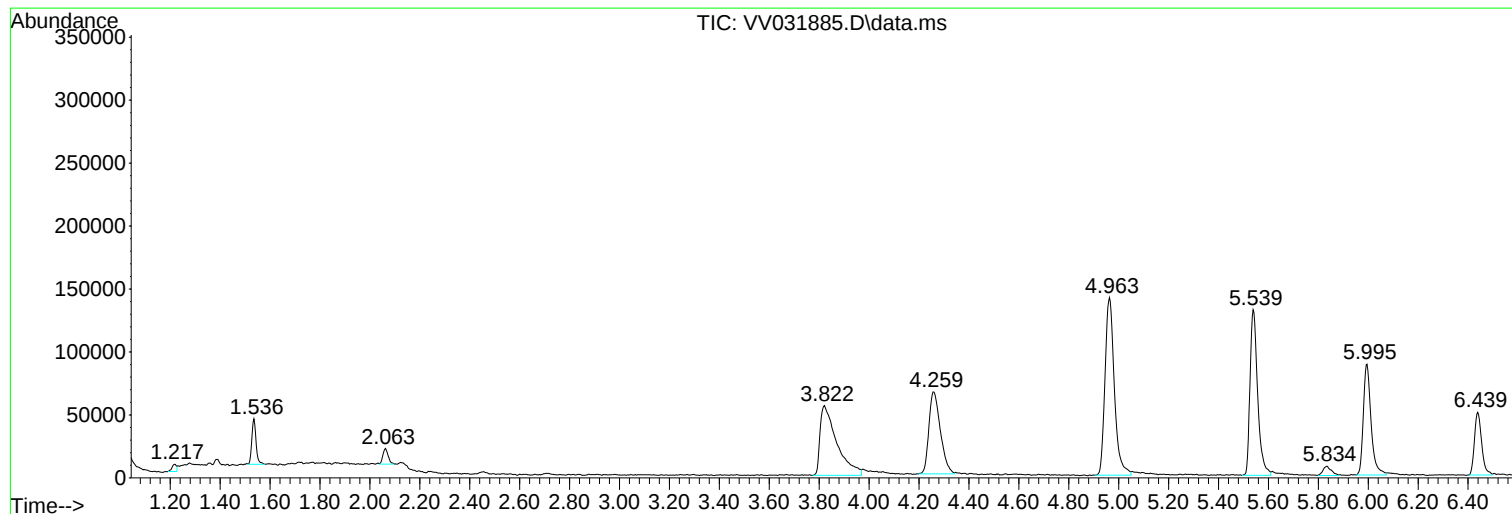
Sum of corrected areas: 4234754

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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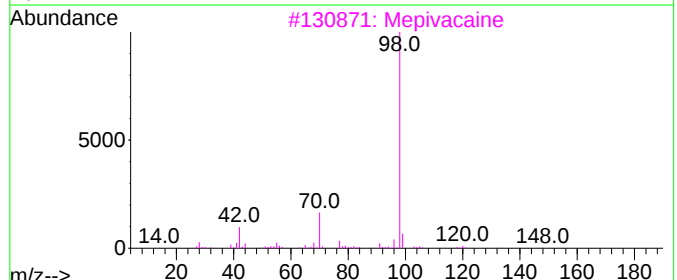
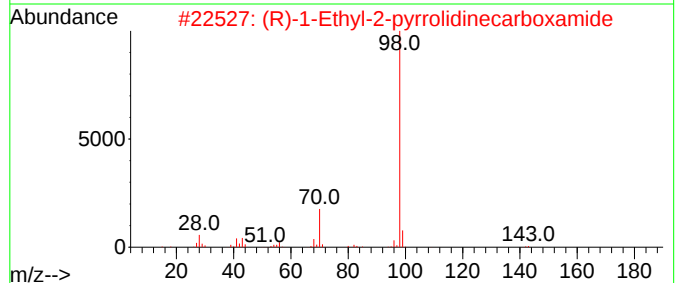
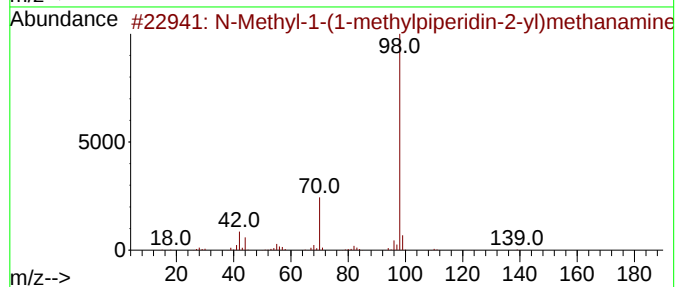
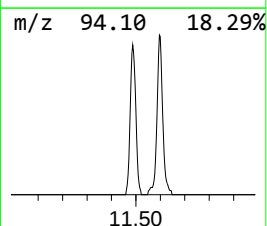
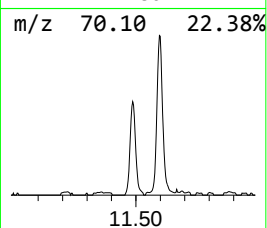
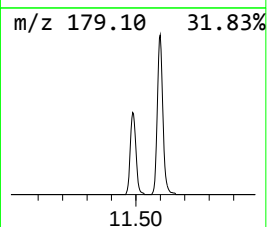
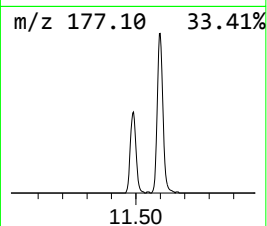
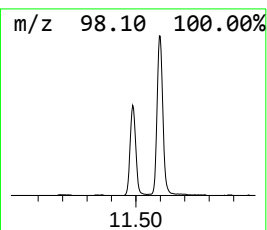
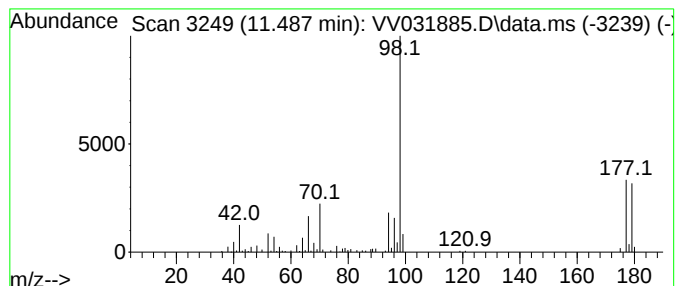
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.487	1.79 ug/L	128970	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Methyl-1-(1-methylpiperidin-2-yl)methanamine	142	C8H18N2	1000484-42-5	47
2			(R)-1-Ethyl-2-pyrrolidinecarboxamide	142	C7H14N2O	1000237-69-9	43
3			Mepivacaine	246	C15H22N2O	000096-88-8	38
4			2-(azetidin-1-yl)-1-(benzo[d][1,3-dioxol-5-yl)ethan-1-ol	247	C14H17NO3	1000456-68-3	37
5			Ethyl 1-methylpipercolinate	171	C9H17NO2	030727-18-5	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Pyrrolidineca...	10.313	0.5	ug/L	38858	3	11.191	360178	5.0
unknown-01	11.487	1.8	ug/L	128970	3	11.191	360178	5.0