

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082423\
 Data File : VV031888.D
 Acq On : 24 Aug 2023 00:45
 Operator : SY/MD
 Sample : 04115-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AP7

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: VV031888.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	48	55	61	rBV2	10742	14151	2.97%	0.416%
2	1.535	147	154	165	rVB	36239	42449	8.91%	1.247%
3	3.818	853	864	908	rBV2	45073	191431	40.19%	5.624%
4	4.256	983	1000	1028	rBV2	60301	167171	35.10%	4.912%
5	4.963	1204	1220	1254	rBV3	138665	367547	77.17%	10.799%
6	5.538	1384	1399	1425	rBV	135975	290102	60.91%	8.523%
7	5.834	1479	1491	1502	rBV6	7500	17048	3.58%	0.501%
8	5.995	1527	1541	1563	rBV2	84167	184156	38.66%	5.411%
9	6.442	1668	1680	1695	rBV2	9466	19428	4.08%	0.571%
10	7.879	2118	2127	2135	rBV3	6260	12123	2.55%	0.356%
11	8.034	2164	2175	2211	rBV	226086	476293	100.00%	13.994%
12	8.185	2212	2222	2239	rVB2	19299	39228	8.24%	1.153%
13	8.789	2398	2410	2433	rBV	205089	352333	73.97%	10.352%
14	9.673	2676	2685	2701	rVB2	5425	10335	2.17%	0.304%
15	9.767	2703	2714	2723	rBV6	3894	7912	1.66%	0.232%
16	10.159	2822	2836	2851	rBV	64462	106894	22.44%	3.141%
17	10.313	2871	2884	2902	rBV2	50906	104988	22.04%	3.085%
18	10.429	2911	2920	2933	rBV	19117	32564	6.84%	0.957%
19	11.101	3123	3129	3135	rBV5	3530	5115	1.07%	0.150%
20	11.188	3144	3156	3174	rBV	227939	370376	77.76%	10.882%
21	11.487	3238	3249	3262	rBV2	65734	105526	22.16%	3.100%
22	11.564	3262	3273	3279	rVV	190473	304207	63.87%	8.938%
23	11.596	3280	3283	3301	rVB	116905	161805	33.97%	4.754%
24	12.201	3460	3471	3484	rVB2	7406	12640	2.65%	0.371%
25	12.300	3493	3502	3509	rBV7	4231	7787	1.63%	0.229%

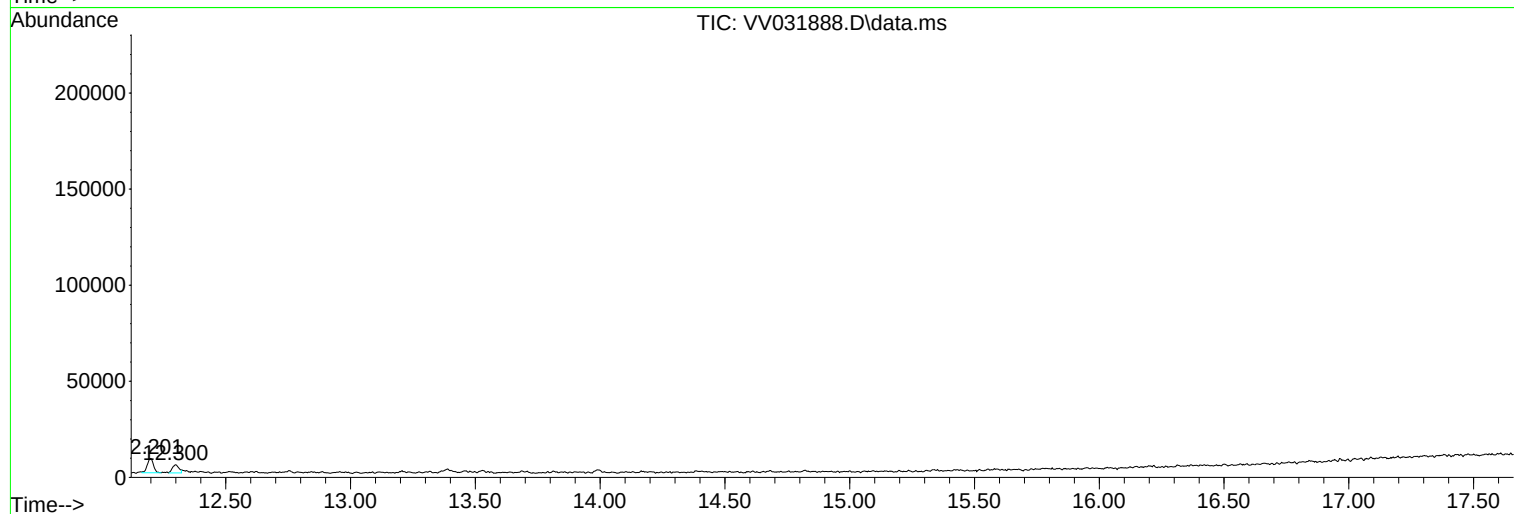
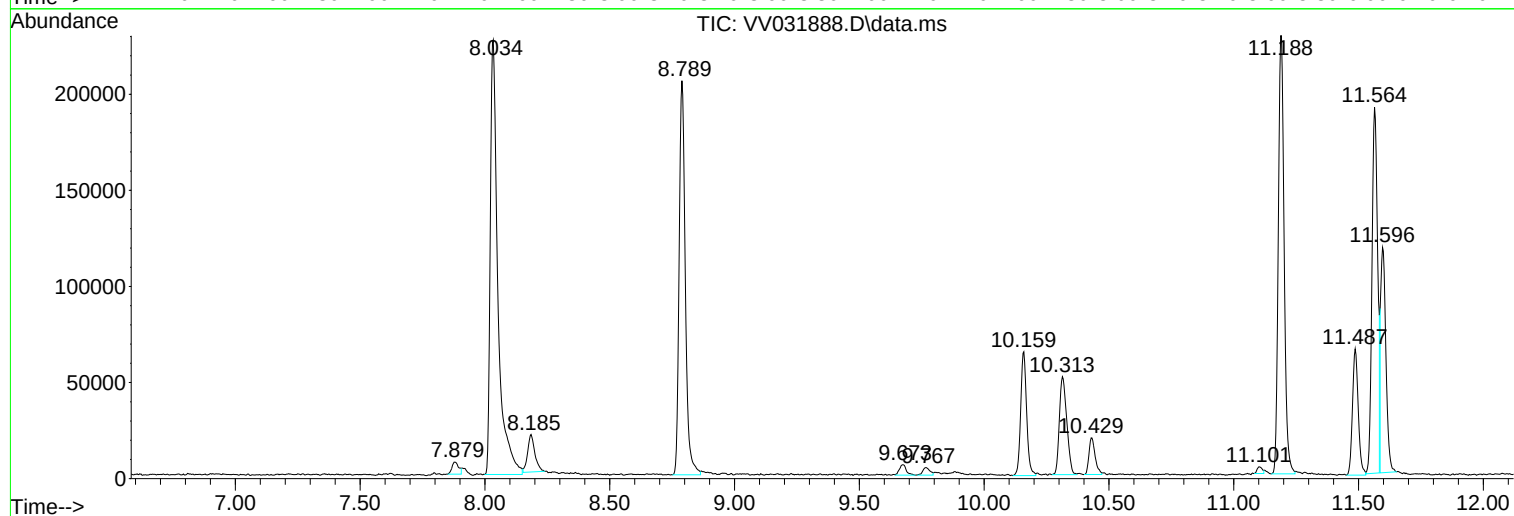
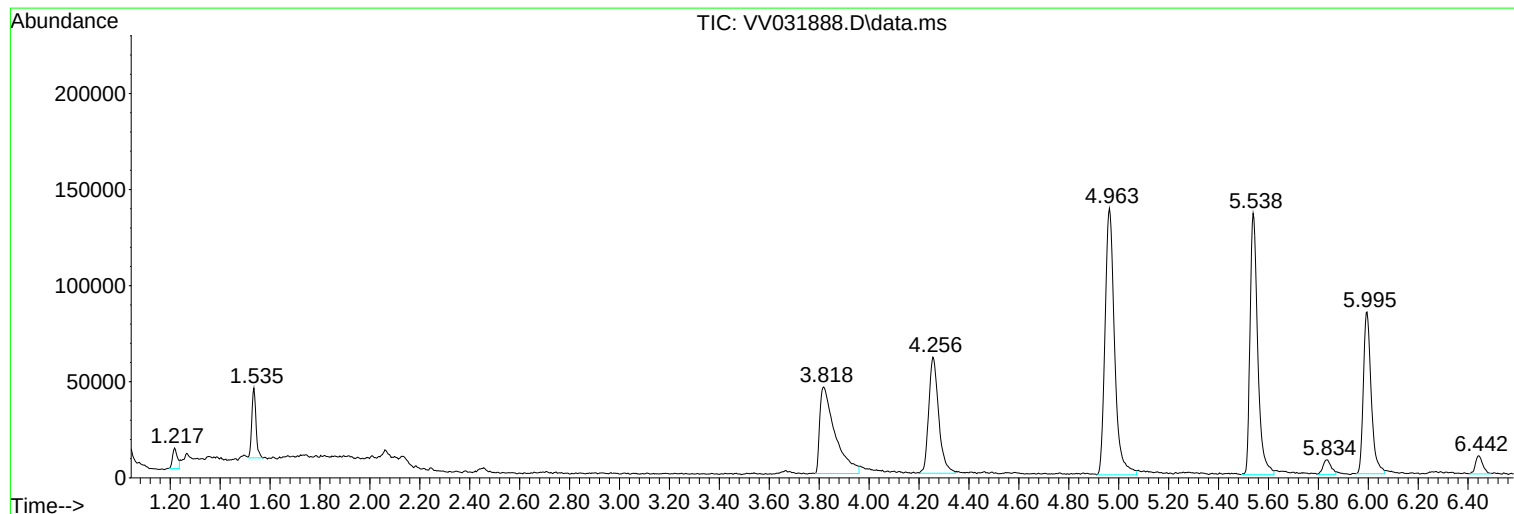
Sum of corrected areas: 3403609

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Instrument :
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ClientSampleId :
C0AP7

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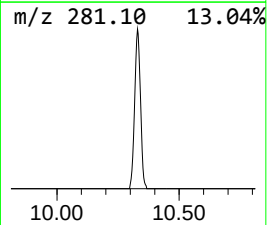
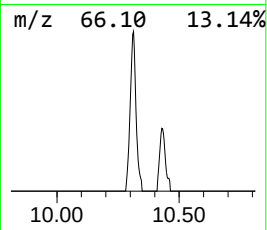
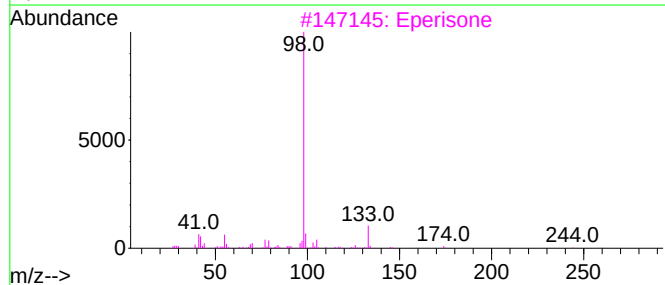
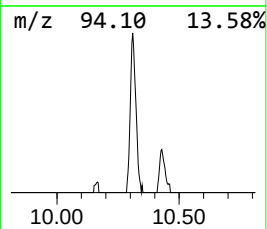
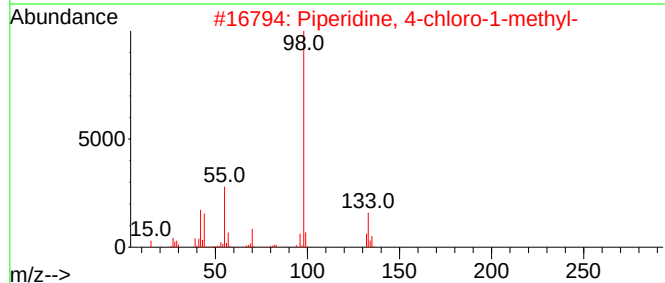
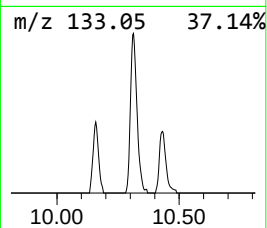
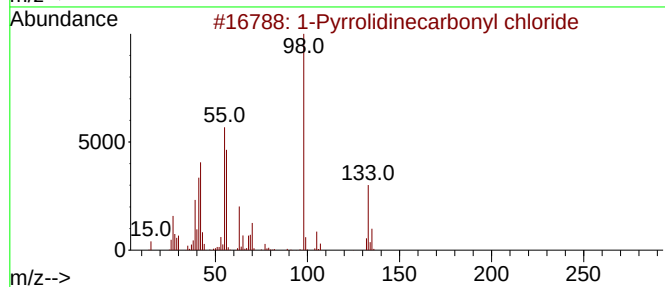
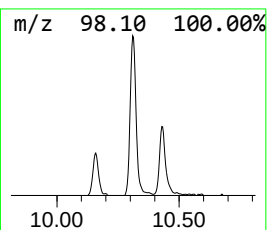
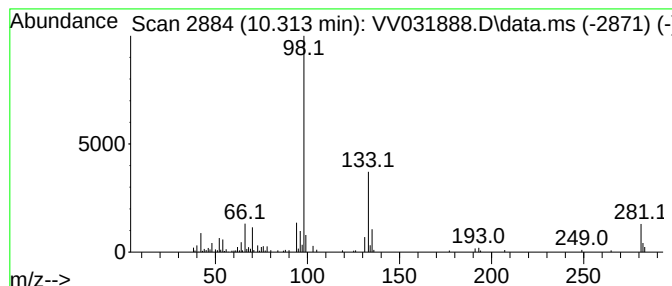
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 1-Pyrrolidinecarbonyl chloride Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.313	1.42 ug/L	104988	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pyrrolidinecarbonyl chloride	133	C5H8ClNO	001192-63-8	50
2			Piperidine, 4-chloro-1-methyl-	133	C6H12ClN	005570-77-4	42
3			Eperisone	259	C17H25NO	064840-90-0	38
4			AB-005	352	C23H32N2O	895155-25-6	37
5			Encainide	352	C22H28N2O2	037612-13-8	37



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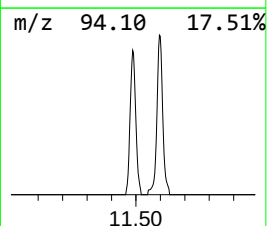
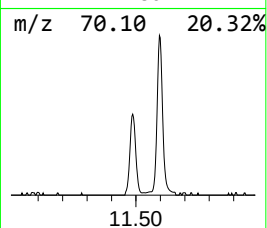
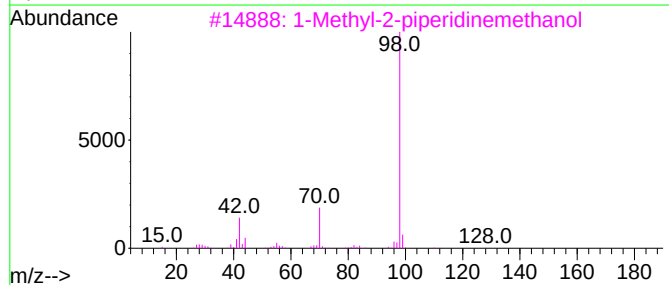
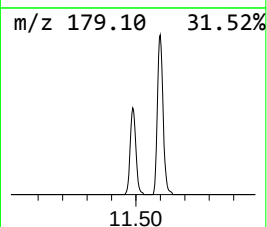
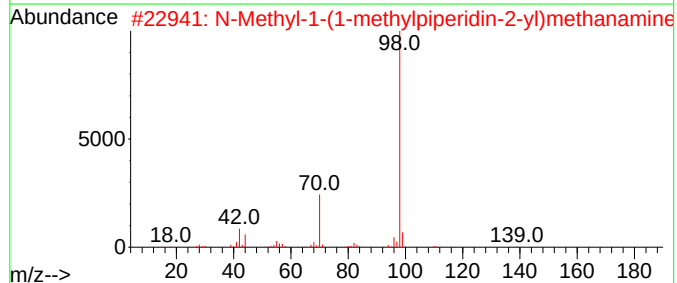
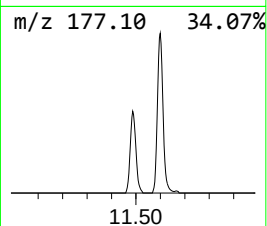
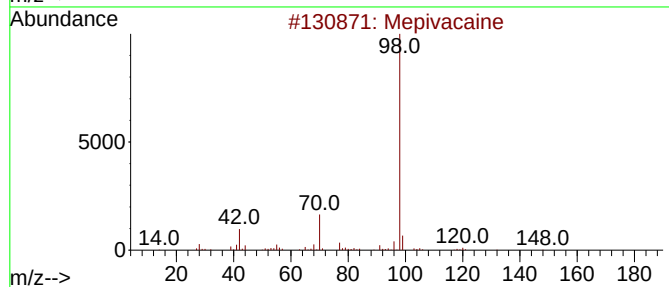
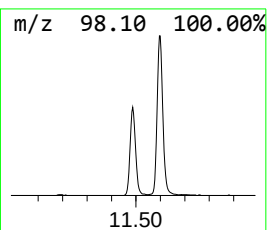
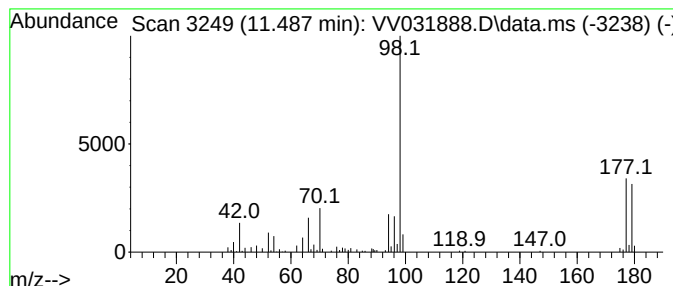
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Quant Title : TRACE VOA SFAM1.0

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	1.42 ug/L	105526	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mepivacaine	246	C15H22N2O	000096-88-8	47
2			N-Methyl-1-(1-methylpiperidin-2-yl)methanamine	142	C8H18N2	1000484-42-5	47
3			1-Methyl-2-piperidinemethanol	129	C7H15NO	020845-34-5	38
4			(R)-(1-Ethyl-2-pyrrolidinyl)methanamine	128	C7H16N2	022795-97-7	38
5			2-(Bromomethyl)-1-methylpiperidine	191	C7H14BrN	1011407-28-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Pyrrolidineca...	10.313	1.4	ug/L	104988	3	11.191	370376	5.0
unknown-01	11.487	1.4	ug/L	105526	3	11.191	370376	5.0