

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122722\
 Data File : VU052575.D
 Acq On : 27 Dec 2022 19:22
 Operator : JC/MD
 Sample : N6216-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AB0

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\SFAMUTR122022WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU052575.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.916	170	179	195	rBV	82746	110611	4.92%	1.262%
2	2.568	371	382	394	rVB	45274	73262	3.26%	0.836%
3	4.639	1011	1026	1072	rBV	150859	507503	22.59%	5.792%
4	5.083	1139	1164	1192	rBV2	914005	2246372	100.00%	25.637%
5	5.723	1342	1363	1385	rBV2	300095	800137	35.62%	9.132%
6	6.243	1510	1525	1546	rBV	255328	491633	21.89%	5.611%
7	6.687	1648	1663	1684	rBV	206704	401449	17.87%	4.582%
8	7.102	1776	1792	1810	rBV	116156	213319	9.50%	2.435%
9	7.562	1924	1935	1952	rBV2	34444	59633	2.65%	0.681%
10	7.896	2024	2039	2052	rVB3	25183	48264	2.15%	0.551%
11	8.179	2116	2127	2140	rBV3	46449	82018	3.65%	0.936%
12	8.632	2255	2268	2299	rBV	606788	1149955	51.19%	13.124%
13	8.803	2307	2321	2333	rVB8	10767	24436	1.09%	0.279%
14	9.414	2497	2511	2526	rBV	366822	610626	27.18%	6.969%
15	9.488	2526	2534	2549	rVB	20292	37198	1.66%	0.425%
16	10.751	2915	2927	2941	rBV	175254	275451	12.26%	3.144%
17	10.925	2961	2981	2997	rBV	216037	353627	15.74%	4.036%
18	11.041	3006	3017	3031	rVB	88479	138053	6.15%	1.576%
19	11.806	3243	3255	3277	rBV	364968	579708	25.81%	6.616%
20	12.188	3361	3374	3389	rBV	347596	558873	24.88%	6.378%

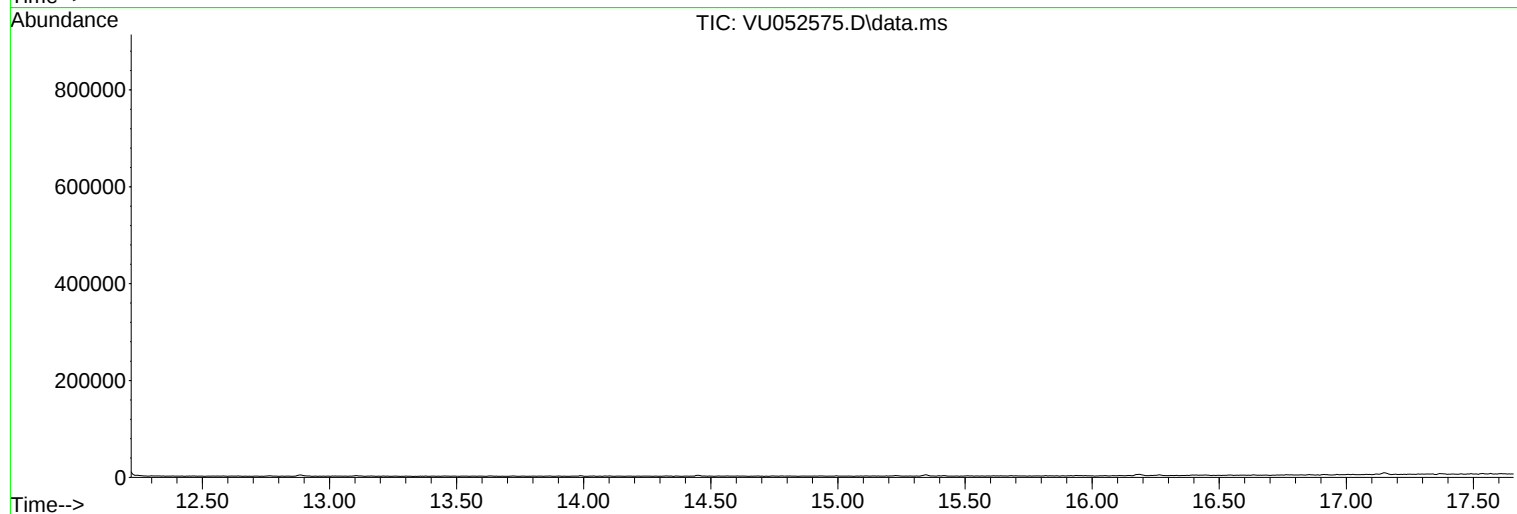
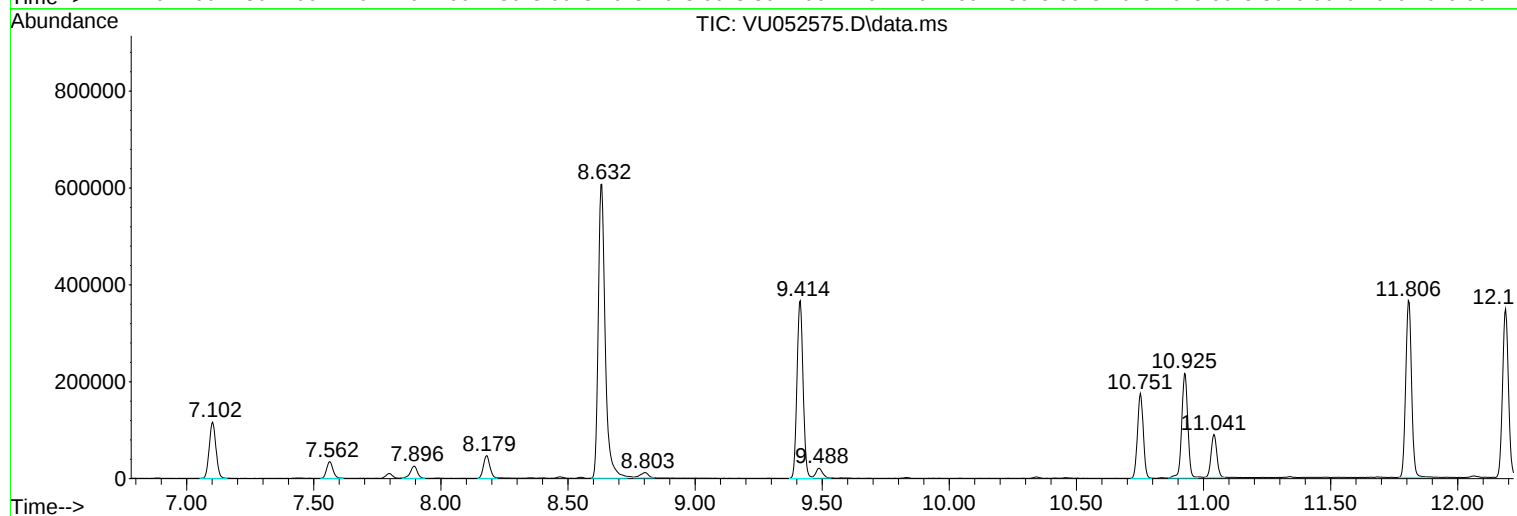
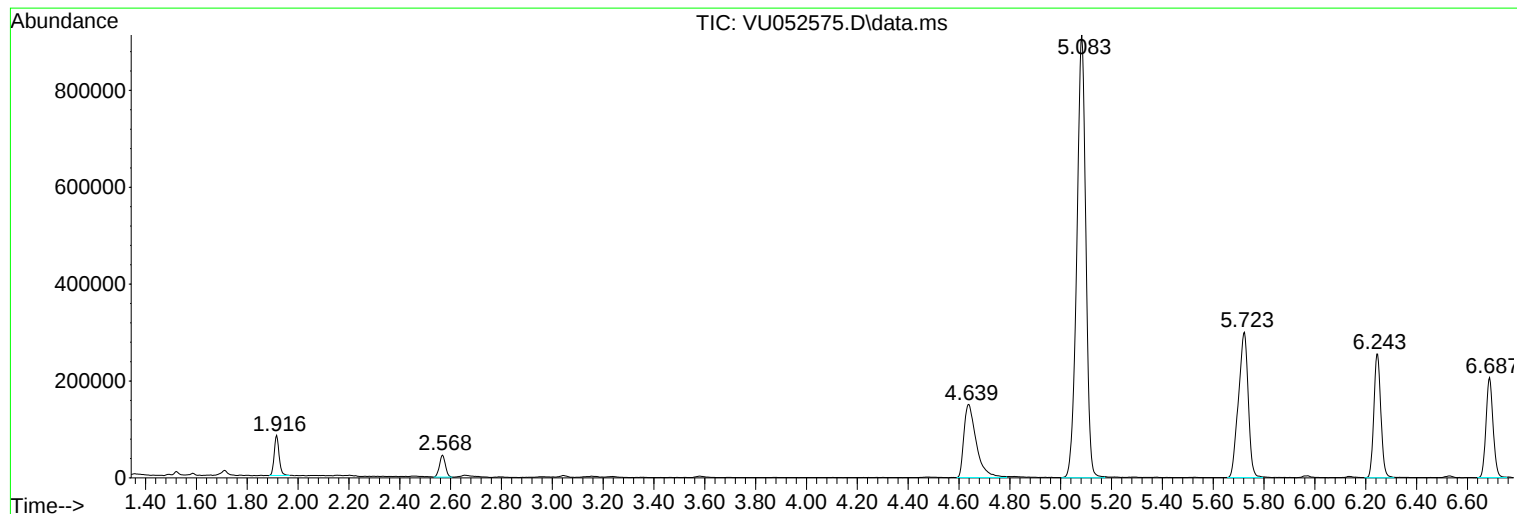
Sum of corrected areas: 8762128

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
MSVOA_U
ClientSampleId :
H0AB0

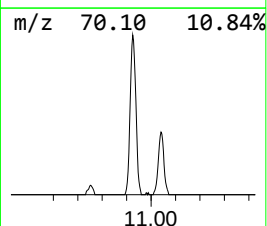
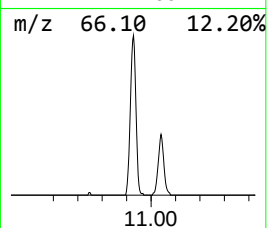
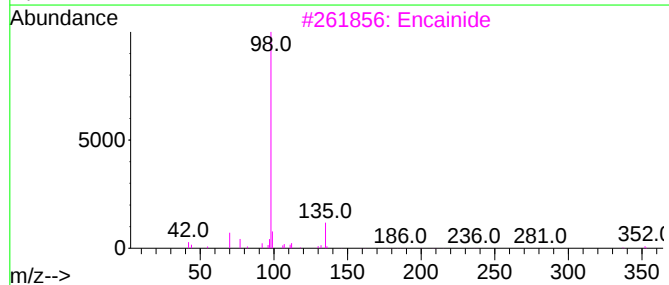
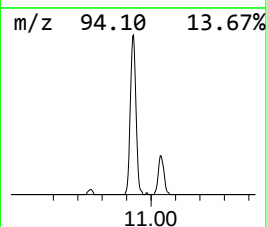
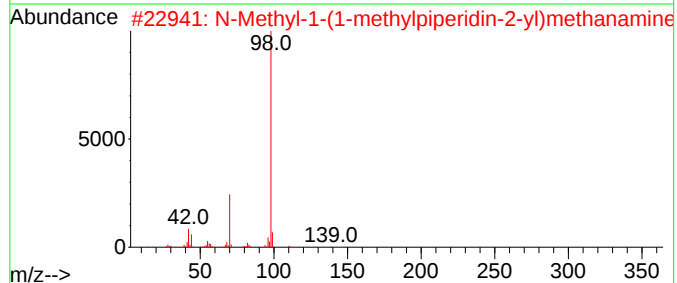
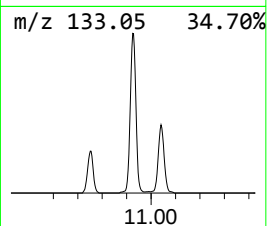
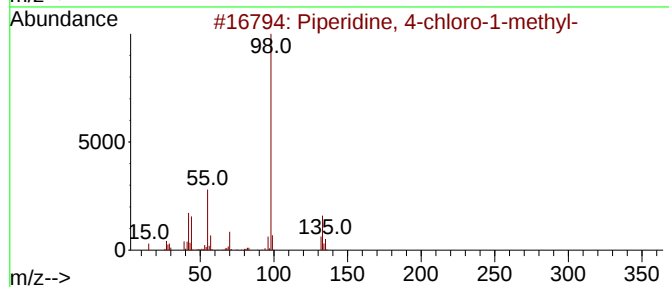
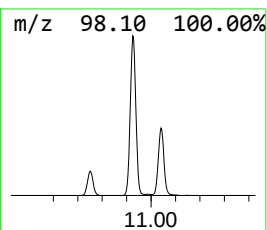
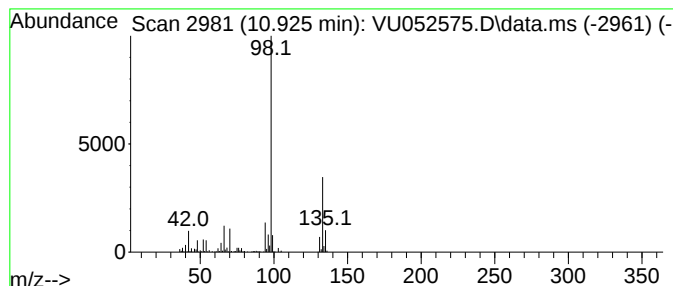
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Piperidine, 4-chloro-1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.925	3.05 ug/L	353627	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Piperidine, 4-chloro-1-methyl-	133	C6H12ClN	005570-77-4	59
2			N-Methyl-1-(1-methylpiperidin-2-yl)methanamine	142	C8H18N2	1000484-42-5	47
3			Encainide	352	C22H28N2O2	037612-13-8	40
4			Acetonitrile, isothiocyanato-	98	C3H2N2S	032772-75-1	38
5			1-Pyrrolidinecarbonyl chloride	133	C5H8ClNO	001192-63-8	38



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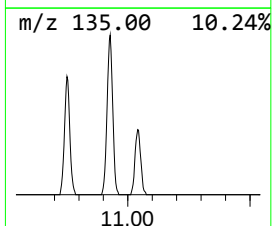
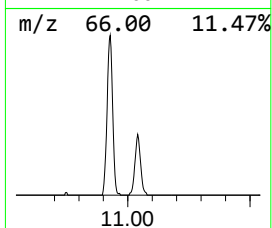
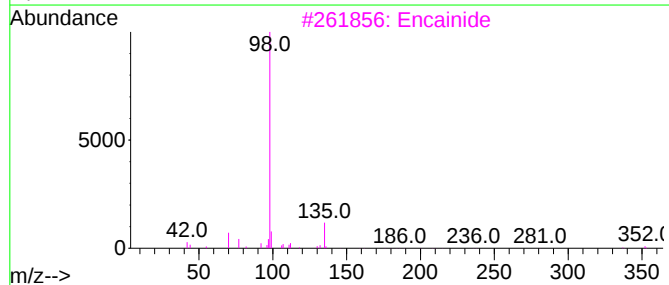
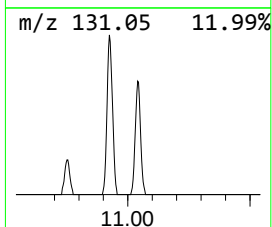
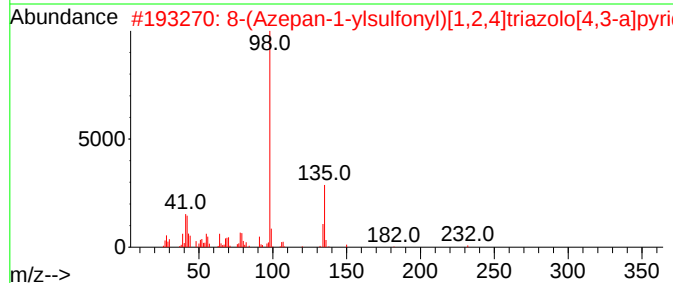
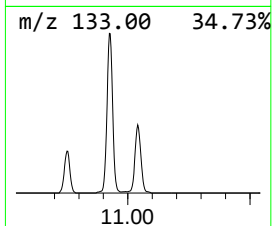
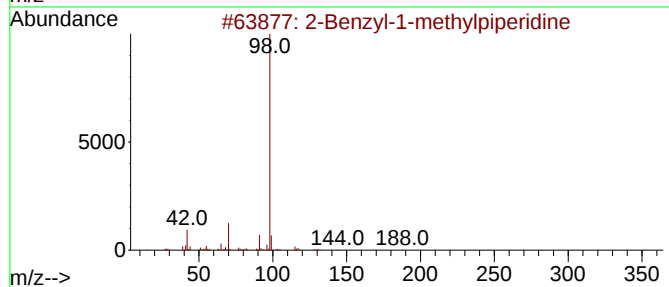
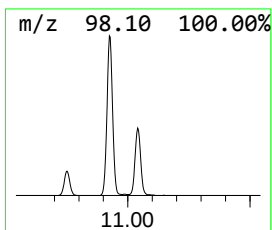
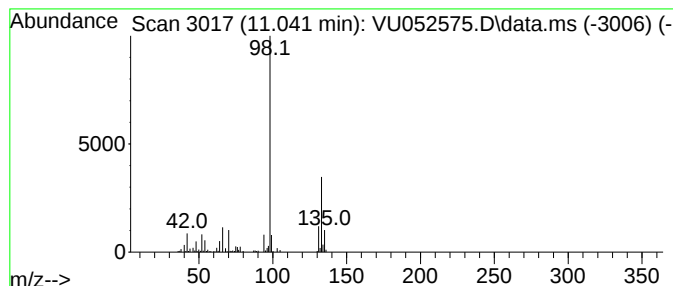
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.041	1.19 ug/L	138053	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Benzyl-1-methylpiperidine	189	C13H19N	031414-56-9	47
2			8-(Azepan-1-ylsulfonyl)[1,2,4]tr...	296	C12H16N4O3S	1291486-98-0	40
3			Encainide	352	C22H28N2O2	037612-13-8	40
4			Mepivacaine	246	C15H22N2O	000096-88-8	38
5			4-[4-[(1-Methyl-2-piperidyl)met...	471	C20H24Cl3N5O2	1000253-80-5	38



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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Piperidine, 4-c...	10.925	3.0	ug/L	353627	3	11.809	579708	5.0
unknown-01	11.041	1.2	ug/L	138053	3	11.809	579708	5.0