

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100623\
 Data File : VV032298.D
 Acq On : 06 Oct 2023 13:51
 Operator : SY/MD
 Sample : 04744-06RE
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH583RE

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\SFAMVTR092923WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV032298.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.265	66	70	80	rVB3	3430	3925	1.11%	0.143%
2	1.362	92	100	105	rBV2	2321	3740	1.06%	0.136%
3	1.532	146	153	167	rBV	41008	48978	13.91%	1.788%
4	2.060	307	317	332	rBV	41384	61930	17.59%	2.260%
5	2.179	350	354	367	rVB2	2936	4937	1.40%	0.180%
6	3.806	844	860	896	rBV	41348	133320	37.87%	4.866%
7	4.262	984	1002	1027	rBV3	65854	236305	67.12%	8.624%
8	4.960	1203	1219	1239	rBV2	116362	300203	85.27%	10.956%
9	5.539	1387	1399	1416	rBV	95278	197546	56.11%	7.210%
10	5.841	1479	1493	1503	rVB7	2618	5797	1.65%	0.212%
11	5.992	1525	1540	1558	rBV	68930	150929	42.87%	5.508%
12	6.439	1666	1679	1704	rBV2	25109	53200	15.11%	1.942%
13	6.921	1820	1829	1846	rBV2	19211	39217	11.14%	1.431%
14	7.249	1922	1931	1956	rBV	43317	83737	23.78%	3.056%
15	7.564	2019	2029	2043	rBV3	10570	21498	6.11%	0.785%
16	8.030	2165	2174	2212	rBV	167536	352066	100.00%	12.849%
17	8.185	2212	2222	2235	rVB2	13883	26999	7.67%	0.985%
18	8.789	2399	2410	2432	rBV	157020	269601	76.58%	9.839%
19	10.159	2825	2836	2849	rBV	57125	92534	26.28%	3.377%
20	10.310	2873	2883	2900	rBV	59428	98358	27.94%	3.590%
21	10.429	2911	2920	2938	rVB	22928	37399	10.62%	1.365%
22	11.188	3145	3156	3182	rBV	165441	259866	73.81%	9.484%
23	11.490	3243	3250	3258	rBV3	5455	7456	2.12%	0.272%
24	11.564	3262	3273	3296	rBV	148285	250464	71.14%	9.141%

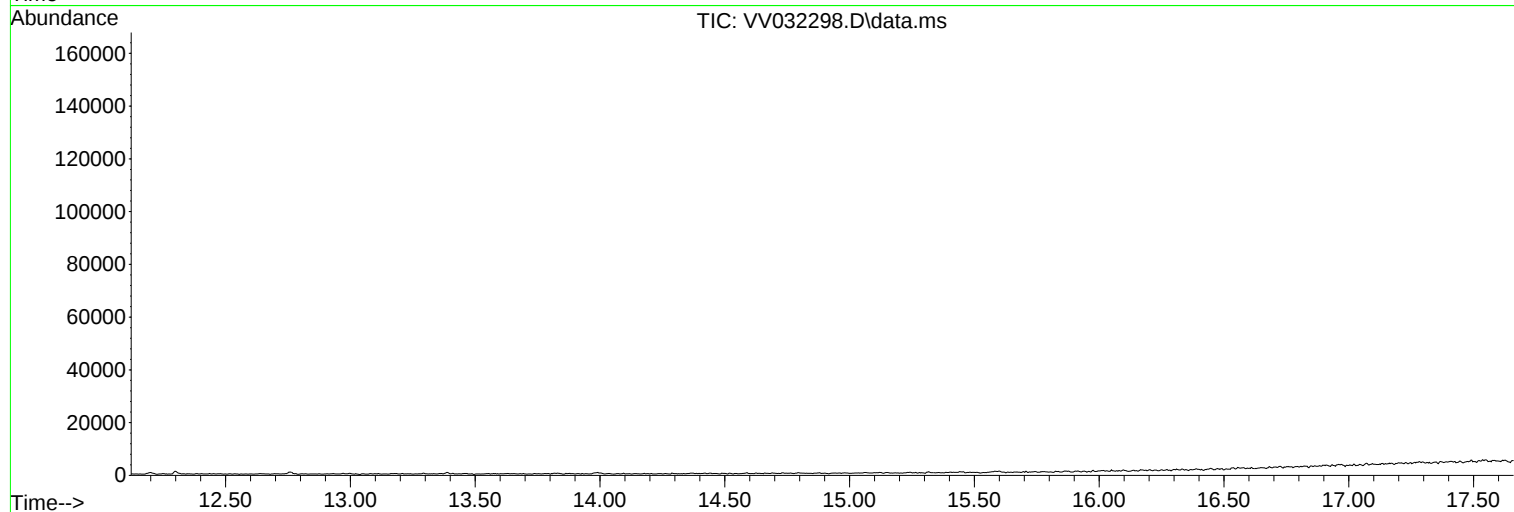
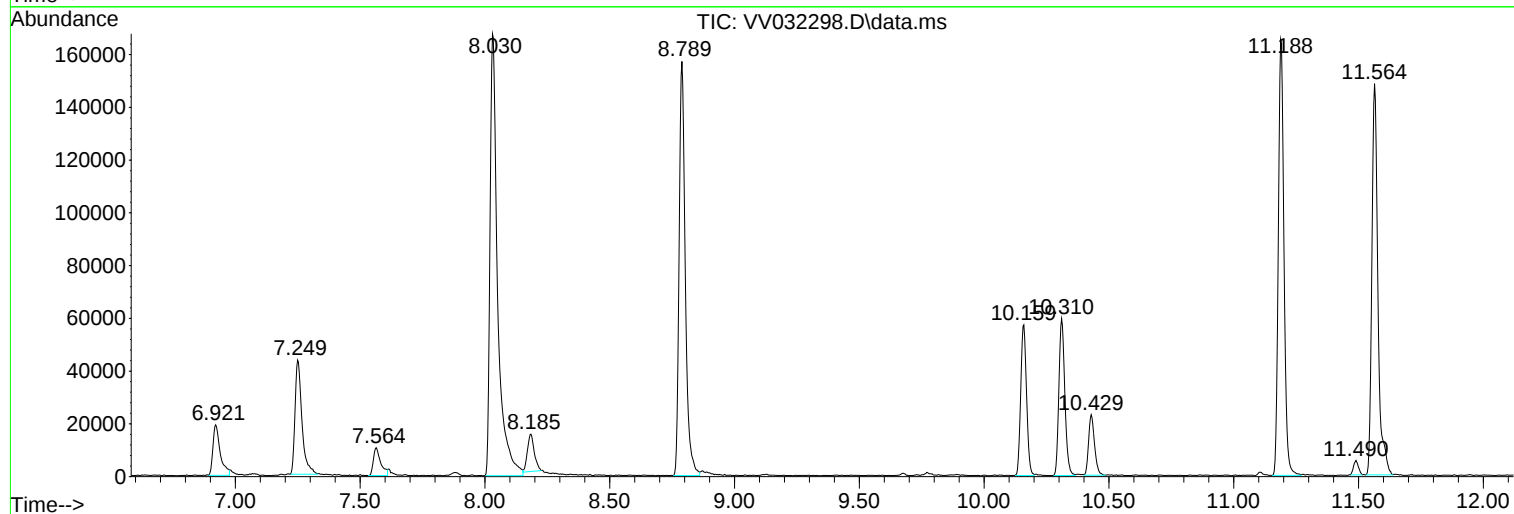
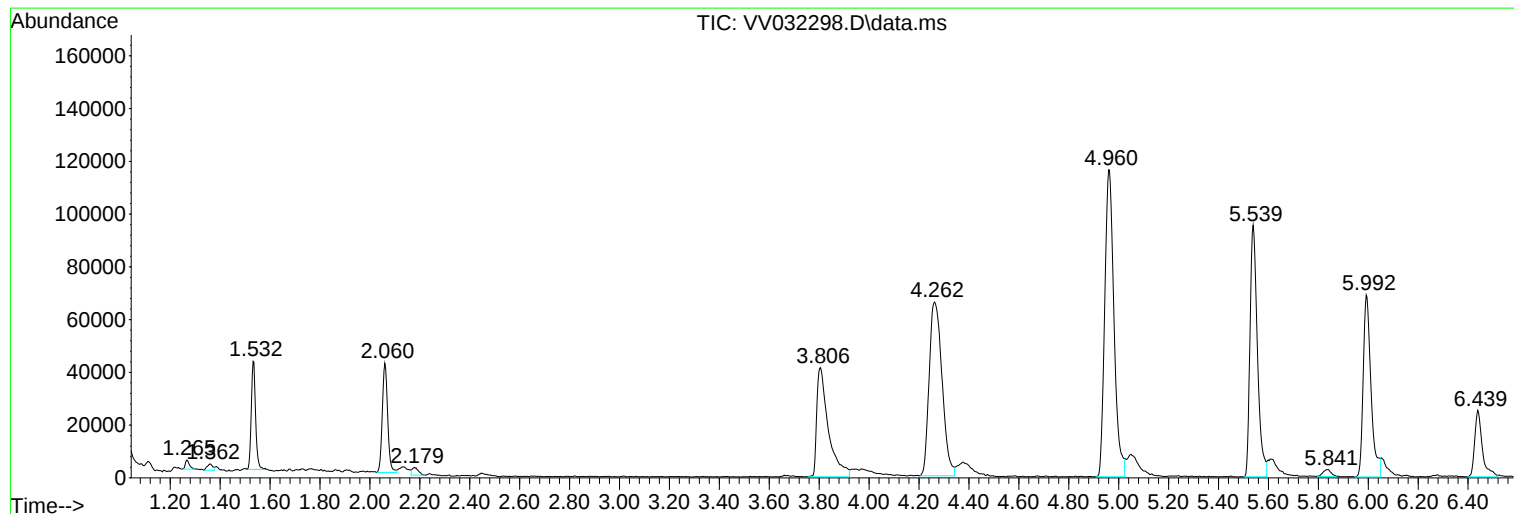
Sum of corrected areas: 2740005

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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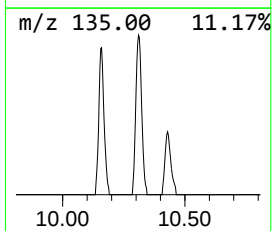
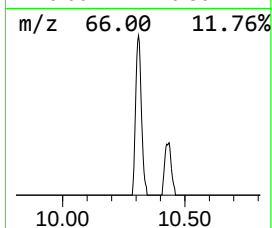
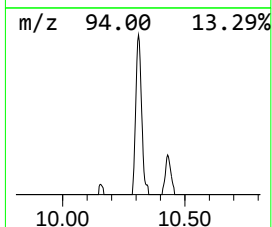
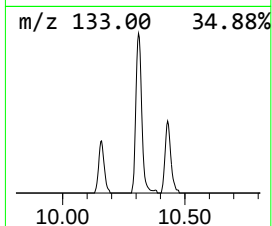
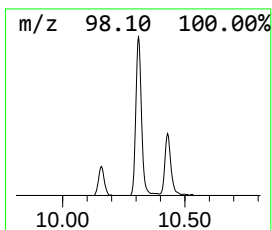
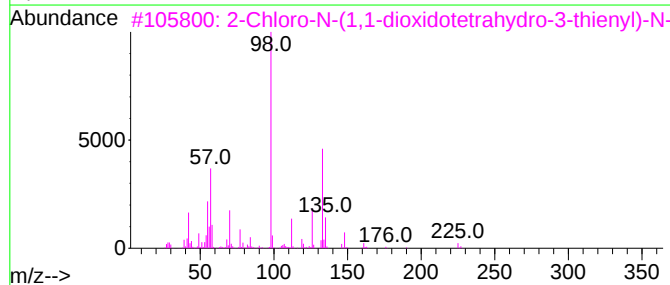
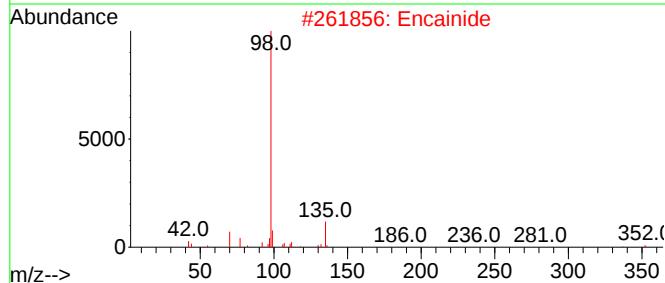
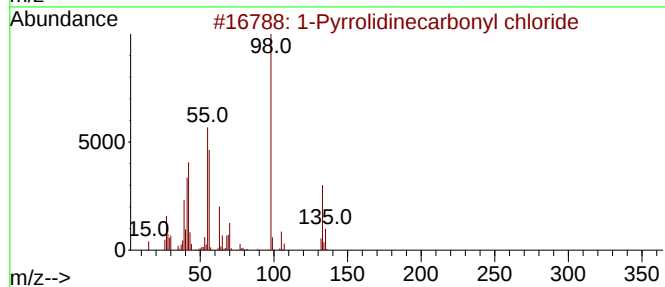
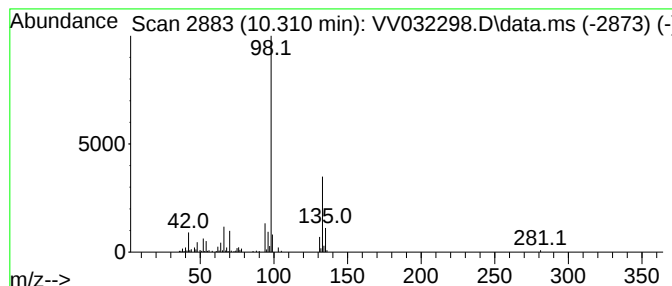
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 1-Pyrrolidinecarbonyl chloride Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.310	1.89 ug/L	98358	1,4-Dichlorobenzene-d4	11.191	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pyrrolidinecarbonyl chloride	133	C5H8ClNO	001192-63-8	59
2	Encainide	352	C22H28N2O2	037612-13-8	50
3	2-Chloro-N-(1,1-dioxidotetrahydr...	225	C7H12ClNO3S	007365-23-3	42
4	2-Benzyl-1-methylpiperidine	189	C13H19N	031414-56-9	38
5	Acetonitrile, isothiocyanato-	98	C3H2N2S	032772-75-1	38



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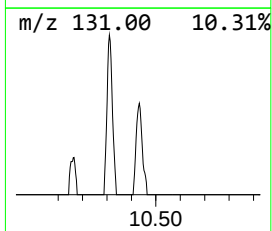
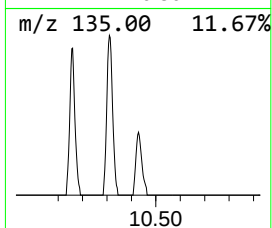
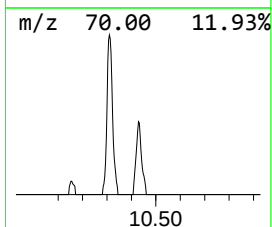
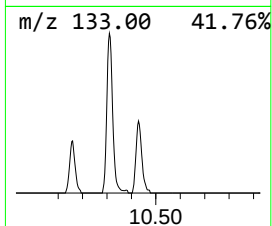
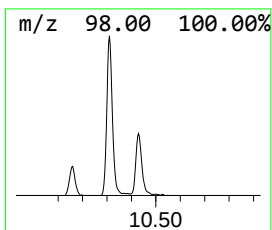
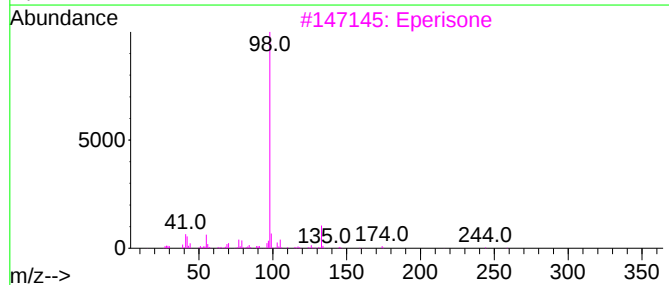
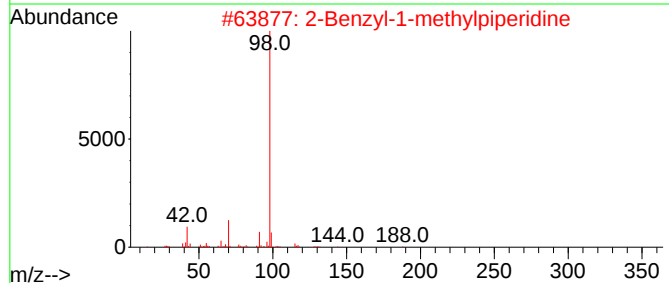
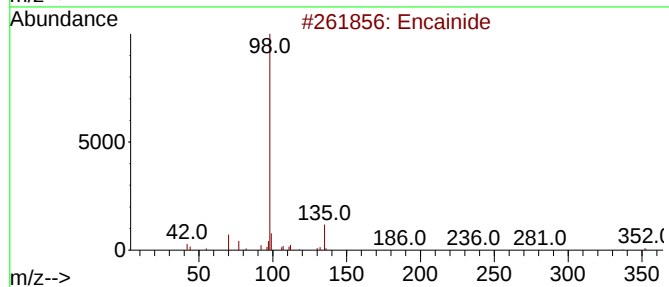
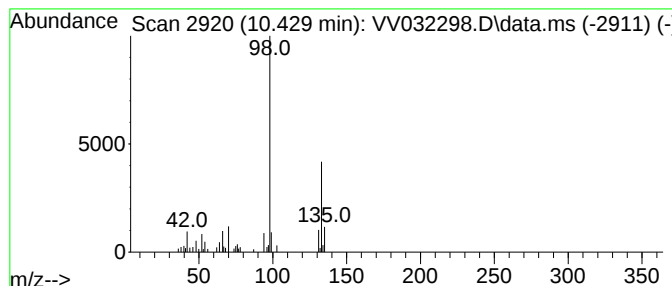
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Quant Title : TRACE VOA SFAM1.0

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Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.429	0.72 ug/L	37399	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Encainide	352	C22H28N2O2	037612-13-8	47
2			2-Benzyl-1-methylpiperidine	189	C13H19N	031414-56-9	43
3			Eperisone	259	C17H25NO	064840-90-0	42
4			1,2-Cyclopentanedione	98	C5H6O2	003008-40-0	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...	10.310	1.9	ug/L	98358	3	11.191	259866	5.0
unknown-01	10.429	0.7	ug/L	37399	3	11.191	259866	5.0