

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082423\
 Data File : VV031886.D
 Acq On : 23 Aug 2023 23:57
 Operator : SY/MD
 Sample : 04115-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AP5

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: VV031886.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	63	rBV2	11276	17935	3.75%	0.509%
2	1.388	103	108	114	rVB	8484	9082	1.90%	0.258%
3	1.536	147	154	161	rBV	34593	39101	8.18%	1.109%
4	2.063	312	318	327	rVB	8054	11935	2.50%	0.339%
5	3.825	847	866	904	rBV3	60900	284059	59.42%	8.058%
6	4.259	985	1001	1024	rBV2	59741	165946	34.71%	4.708%
7	4.963	1205	1220	1245	rBV2	139962	361912	75.70%	10.267%
8	5.539	1387	1399	1420	rBV	130879	277975	58.14%	7.886%
9	5.834	1480	1491	1502	rBV6	7791	15934	3.33%	0.452%
10	5.995	1524	1541	1566	rBV	85754	189144	39.56%	5.366%
11	6.442	1668	1680	1695	rBV	16278	33832	7.08%	0.960%
12	7.883	2117	2128	2135	rBV2	6435	13083	2.74%	0.371%
13	8.034	2164	2175	2212	rBV	220447	478078	100.00%	13.563%
14	8.182	2212	2221	2238	rVB2	28969	55999	11.71%	1.589%
15	8.789	2396	2410	2430	rBV	201728	340797	71.28%	9.668%
16	9.670	2673	2684	2698	rBV2	8978	17228	3.60%	0.489%
17	10.159	2825	2836	2848	rBV	62137	101492	21.23%	2.879%
18	10.320	2872	2886	2899	rBV3	31927	71975	15.06%	2.042%
19	10.432	2913	2921	2935	rBV3	10628	17148	3.59%	0.486%
20	11.188	3145	3156	3180	rBV	229010	361050	75.52%	10.243%
21	11.487	3238	3249	3262	rBV	77296	125057	26.16%	3.548%
22	11.564	3262	3273	3279	rVV	193326	312865	65.44%	8.876%
23	11.596	3279	3283	3306	rVB	139389	210420	44.01%	5.969%
24	12.201	3457	3471	3482	rBV	7148	12935	2.71%	0.367%

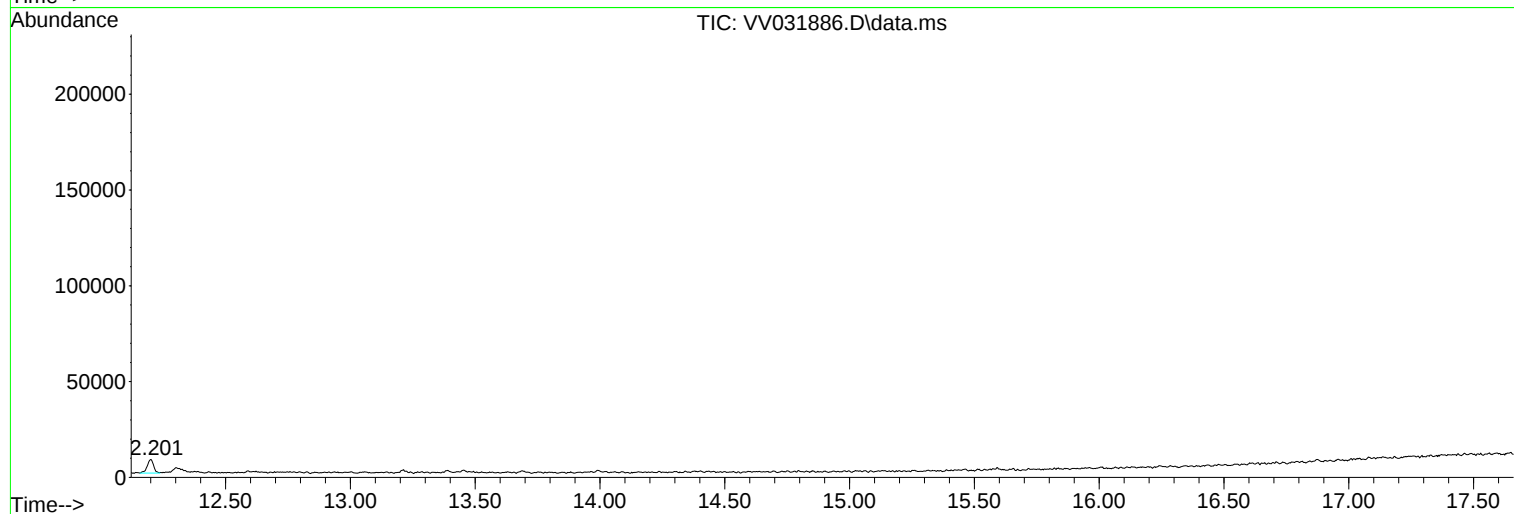
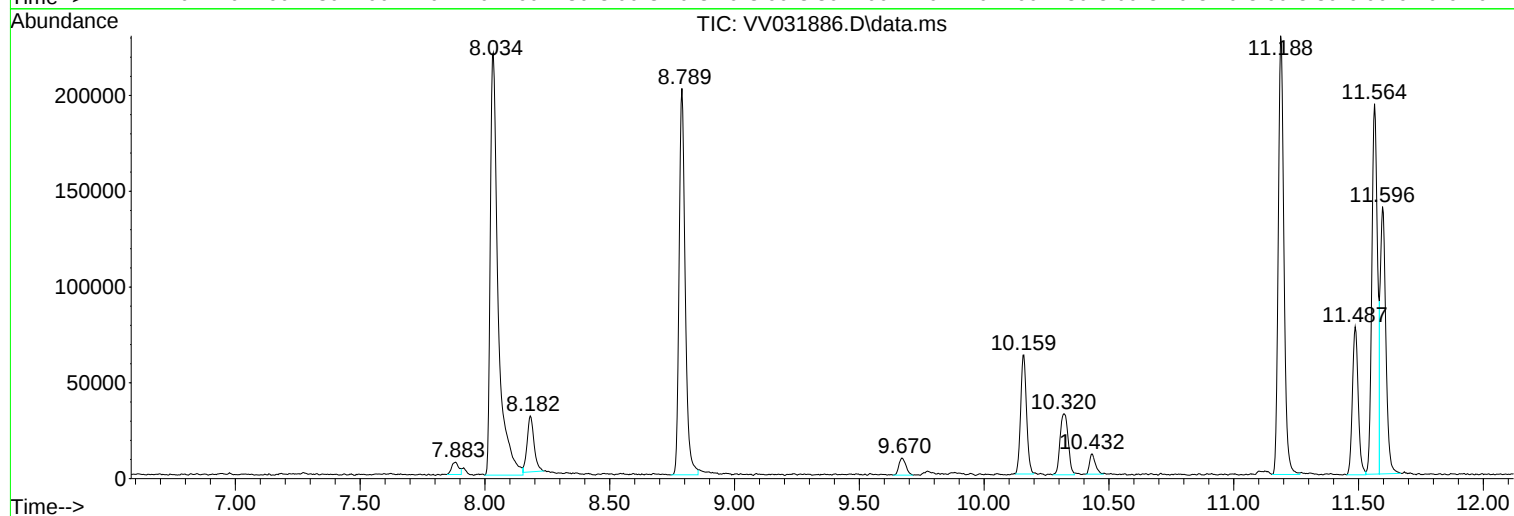
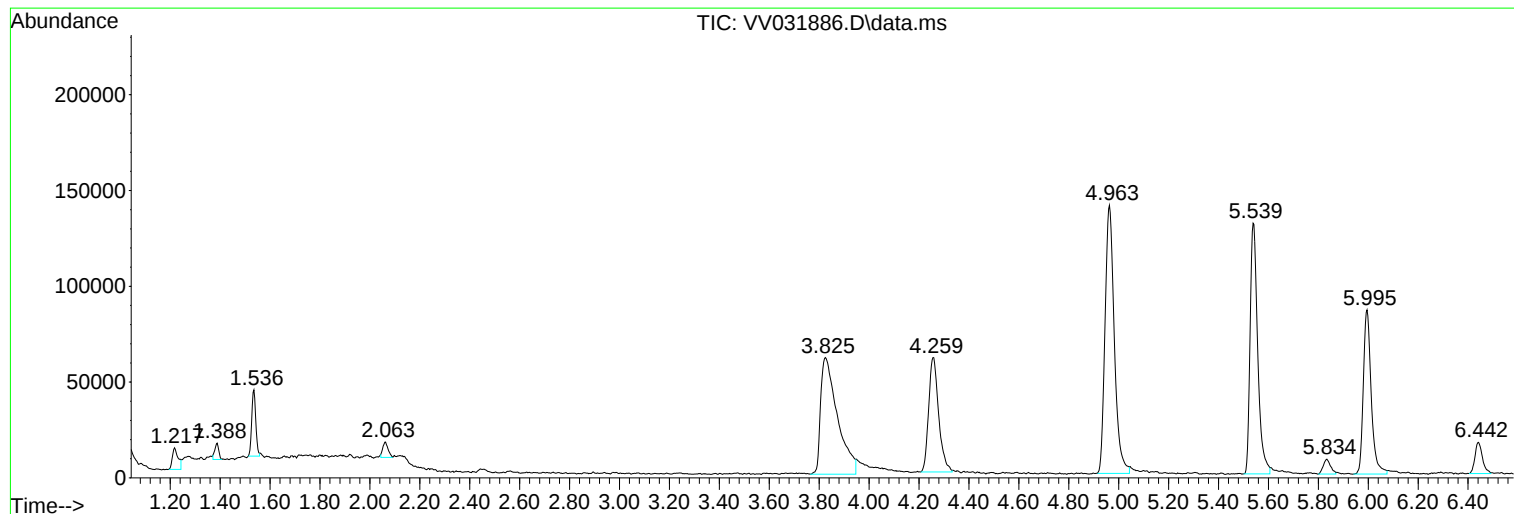
Sum of corrected areas: 3524982

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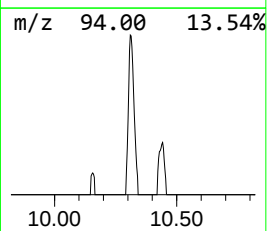
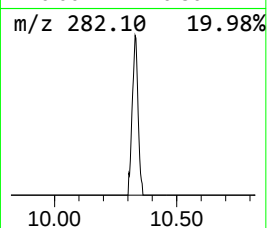
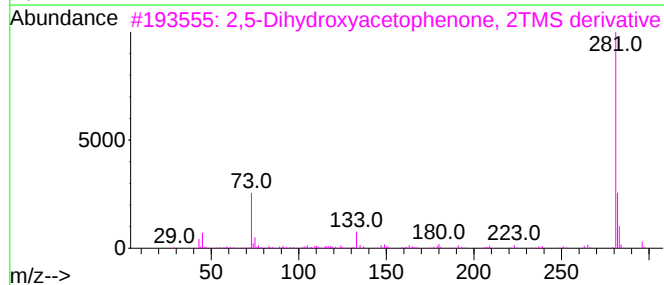
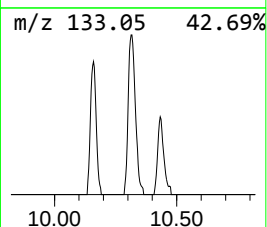
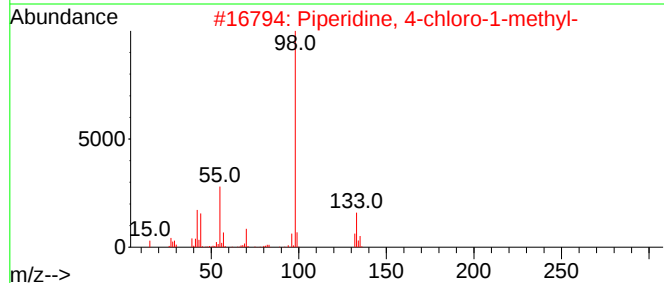
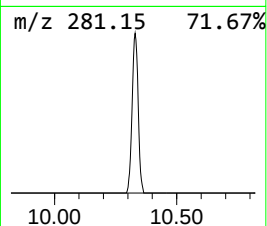
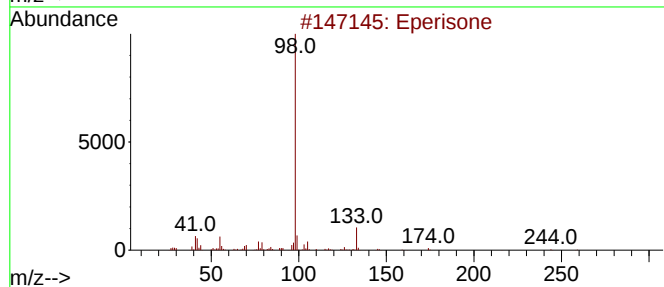
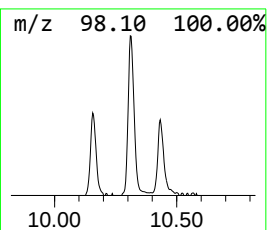
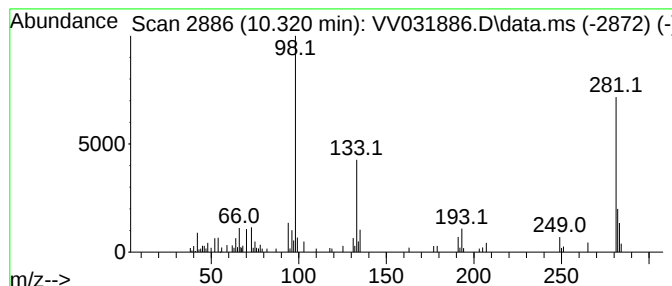
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.320	1.00 ug/L	71975	1,4-Dichlorobenzene-d4	11.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eperisone	259	C17H25NO	064840-90-0	43
2			Piperidine, 4-chloro-1-methyl-	133	C6H12ClN	005570-77-4	37
3			2,5-Dihydroxyacetophenone, 2TMS ...	296	C14H24O3Si2	1000352-83-7	32
4			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	27
5			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	27



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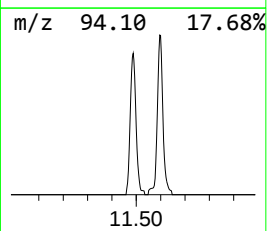
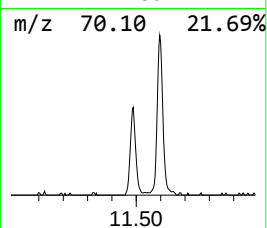
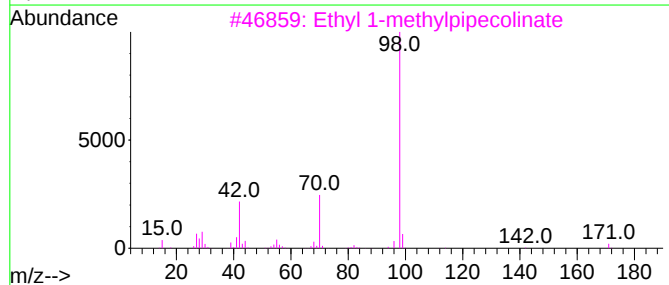
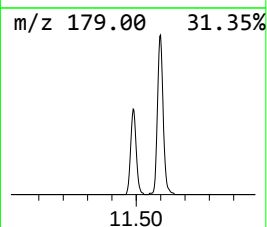
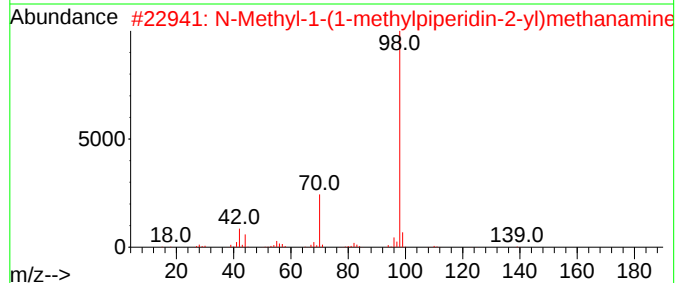
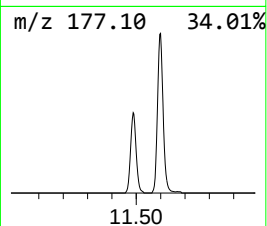
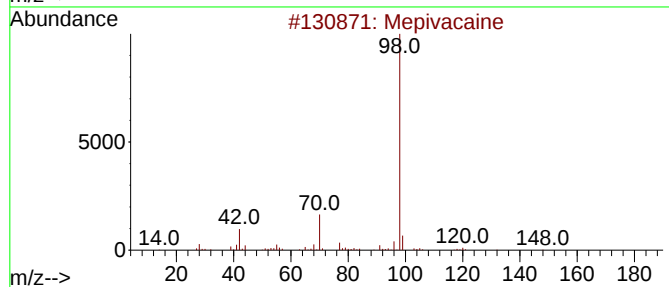
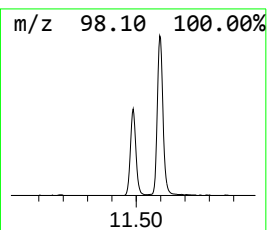
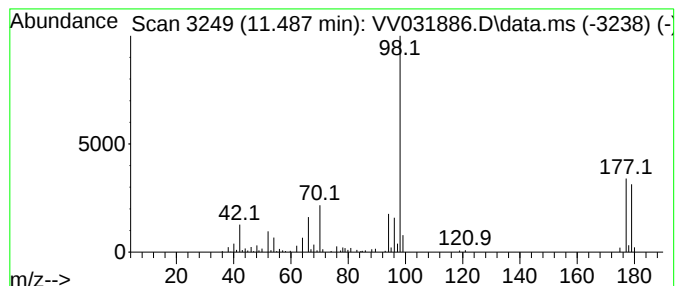
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.487	1.73 ug/L	125057	1,4-Dichlorobenzene-d4	11.188

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			Ethyl 1-methylpipercolinate	171	C9H17NO2	030727-18-5	43
4			Benzen-d5-amine	98	C6H2D5N	004165-61-1	38
5			Mepivacaine	246	C15H22N2O	000096-88-8	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.320	1.0	ug/L	71975	3	11.188	361050	5.0
unknown-02	11.487	1.7	ug/L	125057	3	11.188	361050	5.0