

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082423\
 Data File : VV031891.D
 Acq On : 24 Aug 2023 01:57
 Operator : SY/MD
 Sample : 04115-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ0

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: VV031891.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	49	55	62	rBV	6472	10349	2.08%	0.271%
2	1.269	67	71	77	rVB6	3667	5086	1.02%	0.133%
3	1.535	147	154	166	rVB	38824	46031	9.26%	1.207%
4	2.059	311	317	328	rVB2	8366	12795	2.57%	0.335%
5	3.821	853	865	910	rBV2	46895	207140	41.66%	5.430%
6	4.256	983	1000	1030	rBV3	66738	204666	41.16%	5.366%
7	4.963	1202	1220	1243	rBV2	148682	382534	76.94%	10.029%
8	5.538	1387	1399	1426	rBV2	132434	279101	56.14%	7.317%
9	5.831	1480	1490	1504	rBV3	6832	13976	2.81%	0.366%
10	5.995	1526	1541	1562	rBV	89806	194554	39.13%	5.101%
11	6.439	1667	1679	1698	rBV	42088	81743	16.44%	2.143%
12	7.908	2119	2136	2154	rBV2	88353	158936	31.97%	4.167%
13	8.030	2165	2174	2209	rBV	238254	497190	100.00%	13.035%
14	8.181	2210	2221	2239	rVB	56742	107194	21.56%	2.810%
15	8.789	2397	2410	2433	rBV	201110	339550	68.29%	8.902%
16	9.670	2673	2684	2700	rBV2	17696	31600	6.36%	0.828%
17	9.767	2706	2714	2727	rBV5	3594	6646	1.34%	0.174%
18	10.159	2820	2836	2849	rBV	65288	108546	21.83%	2.846%
19	10.320	2875	2886	2900	rBV4	19921	41458	8.34%	1.087%
20	10.432	2912	2921	2933	rBV3	5758	9956	2.00%	0.261%
21	11.104	3122	3130	3144	rBV10	4149	8104	1.63%	0.212%
22	11.188	3144	3156	3176	rBV	224711	354514	71.30%	9.294%
23	11.487	3237	3249	3262	rBV	87023	141066	28.37%	3.698%
24	11.564	3262	3273	3279	rVV	196965	323506	65.07%	8.481%
25	11.596	3279	3283	3300	rVB	155137	230735	46.41%	6.049%
26	12.197	3457	3470	3483	rVB2	5518	10246	2.06%	0.269%
27	12.297	3494	3501	3514	rBV7	3951	7169	1.44%	0.188%

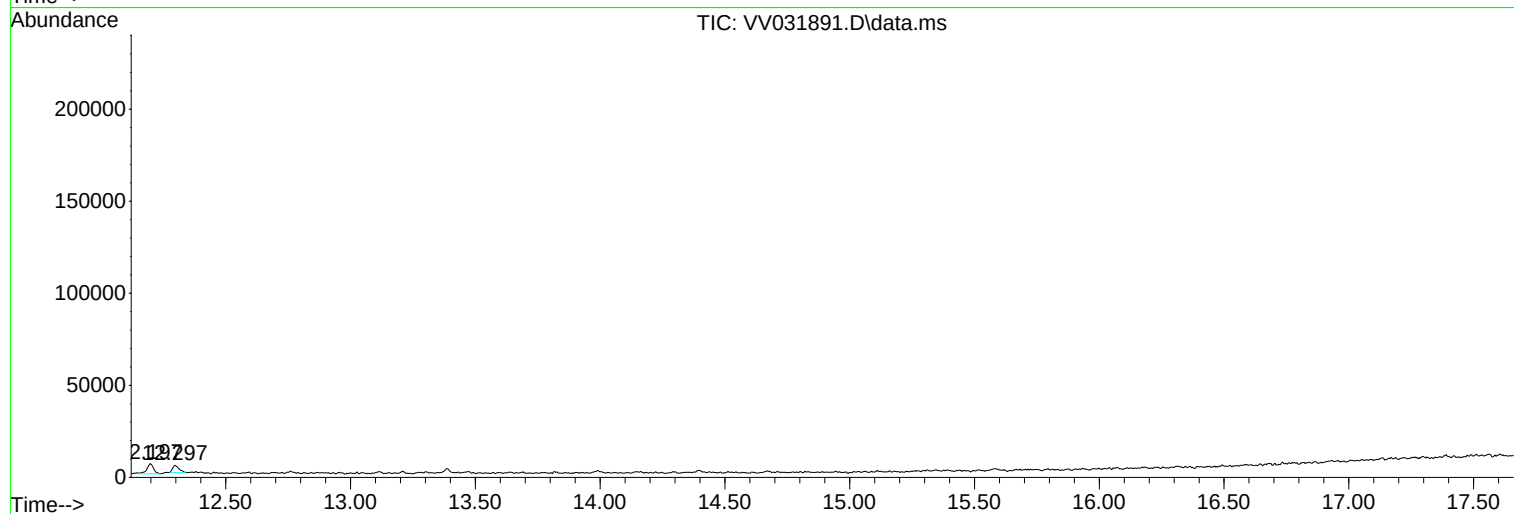
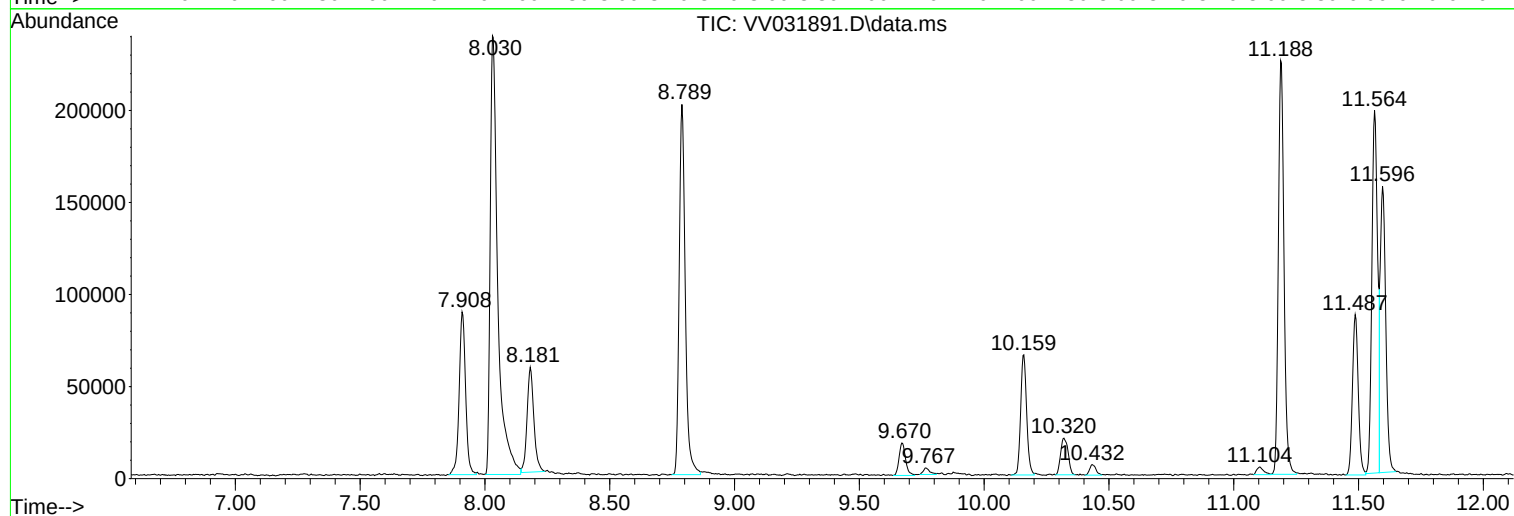
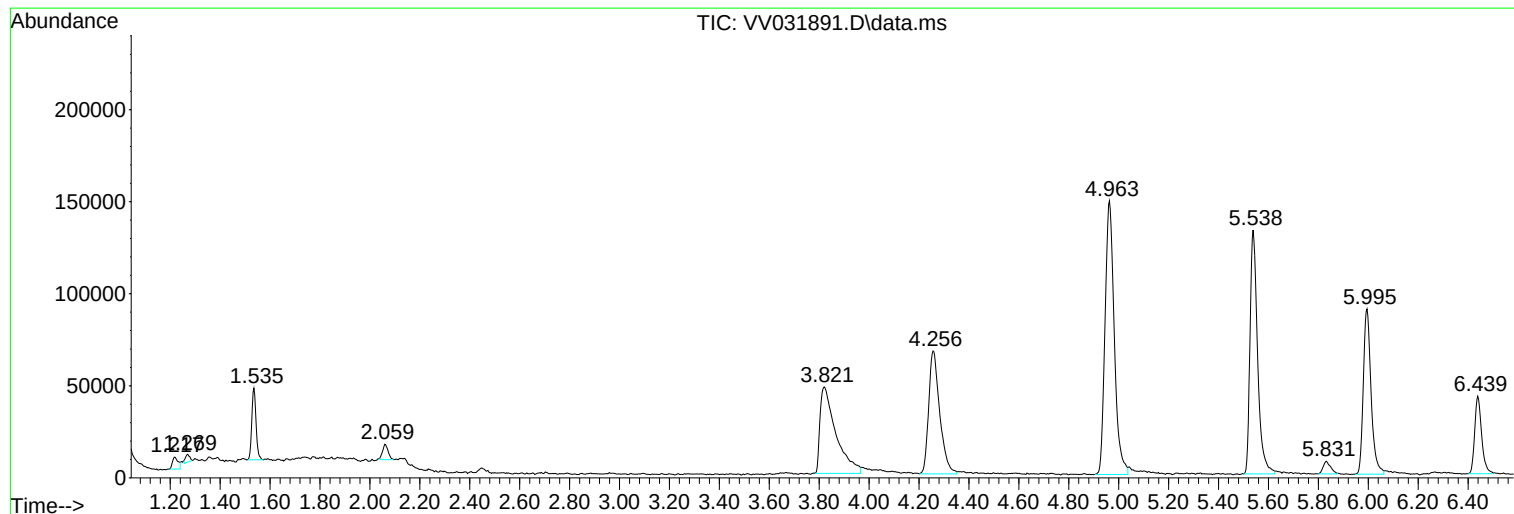
Sum of corrected areas: 3814391

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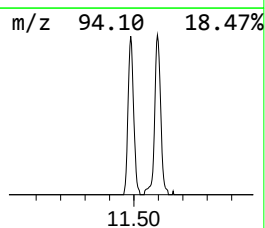
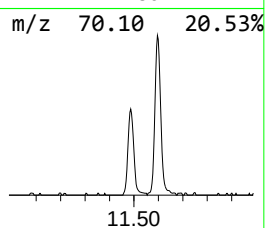
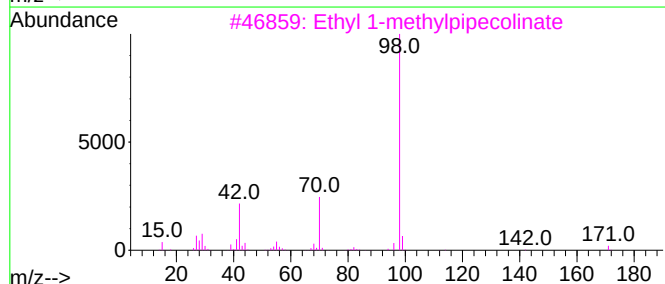
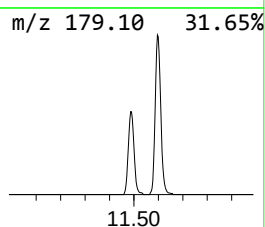
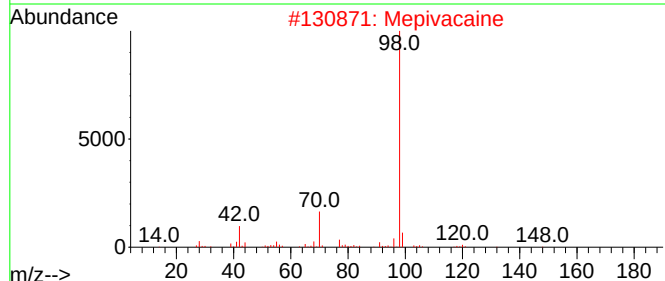
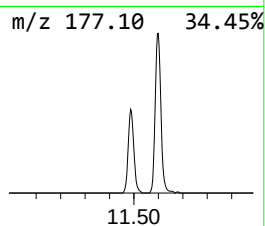
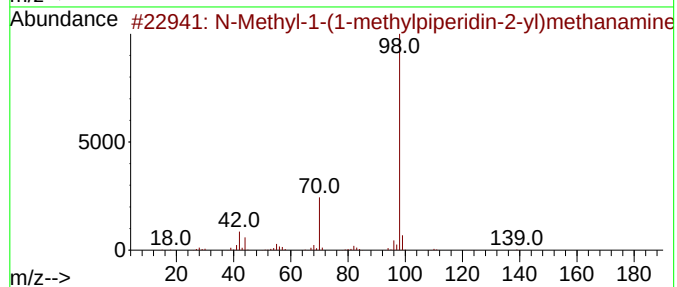
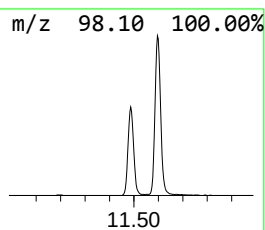
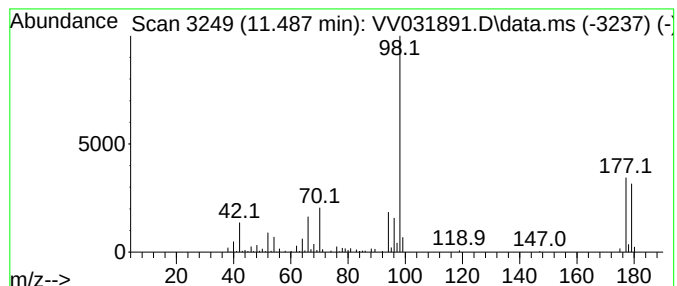
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.99 ug/L	141066	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			Mepivacaine	246	C15H22N2O	000096-88-8	47
3			Ethyl 1-methylpipercolinate	171	C9H17NO2	030727-18-5	43
4			Benzen-d5-amine	98	C6H2D5N	004165-61-1	38
5			2-(Bromomethyl)-1-methylpiperidine	191	C7H14BrN	1011407-28-5	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.487	2.0	ug/L	141066	3	11.191	354514	5.0