

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082423\
 Data File : VV031918.D
 Acq On : 24 Aug 2023 18:47
 Operator : SY/MD
 Sample : 04158-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COAR0

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: VV031918.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.536	147	154	169	rVB	35202	43141	8.62%	1.285%
2	2.063	310	318	330	rVB	29749	41899	8.37%	1.248%
3	3.822	855	865	908	rBV	41626	193046	38.55%	5.752%
4	4.256	984	1000	1027	rBV	58082	154321	30.82%	4.598%
5	4.963	1201	1220	1246	rBV2	136769	357371	71.37%	10.648%
6	5.256	1300	1311	1330	rBV9	4707	13366	2.67%	0.398%
7	5.539	1385	1399	1429	rBV	128801	276264	55.17%	8.231%
8	5.831	1480	1490	1504	rBV9	3449	7227	1.44%	0.215%
9	5.995	1527	1541	1569	rBV	84737	184391	36.82%	5.494%
10	6.445	1667	1681	1692	rBV4	4977	10141	2.03%	0.302%
11	6.928	1819	1831	1847	rBV3	10928	23220	4.64%	0.692%
12	7.256	1923	1933	1954	rBV	21686	42739	8.54%	1.273%
13	7.571	2022	2031	2049	rBV3	6657	13920	2.78%	0.415%
14	7.883	2115	2128	2134	rBV2	5082	9419	1.88%	0.281%
15	8.034	2164	2175	2212	rBV	236543	500747	100.00%	14.920%
16	8.185	2213	2222	2238	rVB3	11416	24455	4.88%	0.729%
17	8.789	2398	2410	2436	rBV	195011	331316	66.16%	9.871%
18	9.674	2676	2685	2699	rVB3	7039	12579	2.51%	0.375%
19	10.159	2821	2836	2855	rBV	65837	109955	21.96%	3.276%
20	10.329	2876	2889	2897	rBV4	12022	21092	4.21%	0.628%
21	11.188	3145	3156	3177	rBV	219638	354514	70.80%	10.563%
22	11.487	3238	3249	3262	rBV	72969	117751	23.52%	3.508%
23	11.564	3262	3273	3279	rVV	189975	300487	60.01%	8.953%
24	11.596	3279	3283	3302	rVB	129623	197930	39.53%	5.897%
25	12.201	3463	3471	3478	rVB	3993	5617	1.12%	0.167%
26	16.429	4777	4786	4794	rBV5	5432	9387	1.87%	0.280%

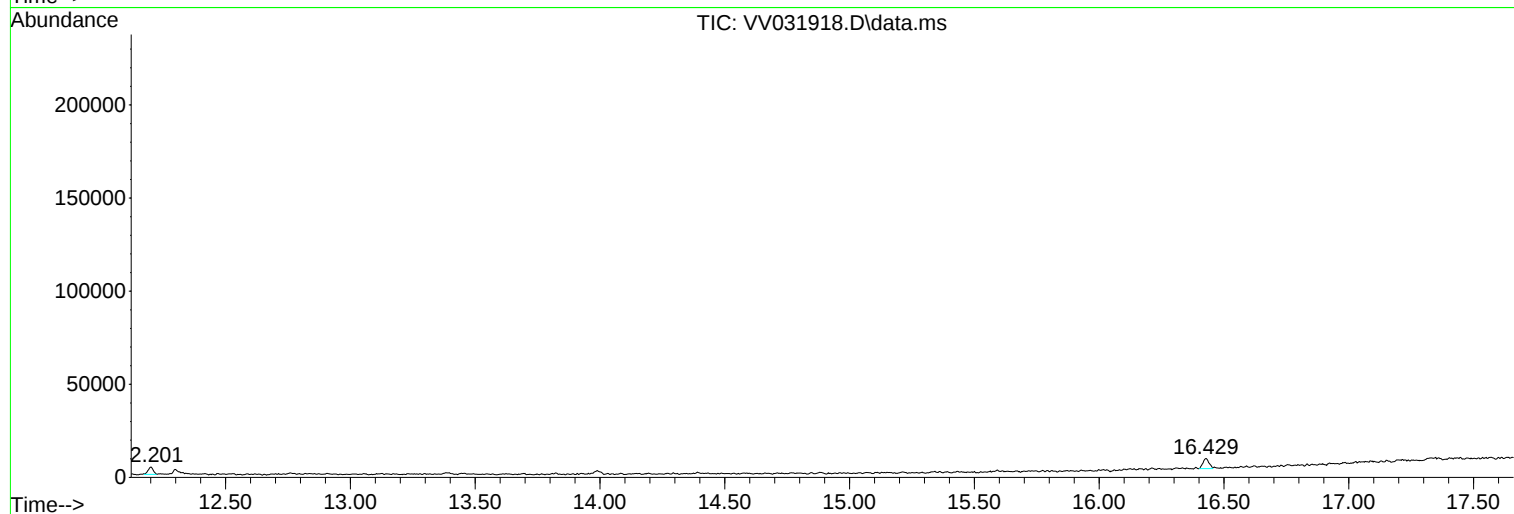
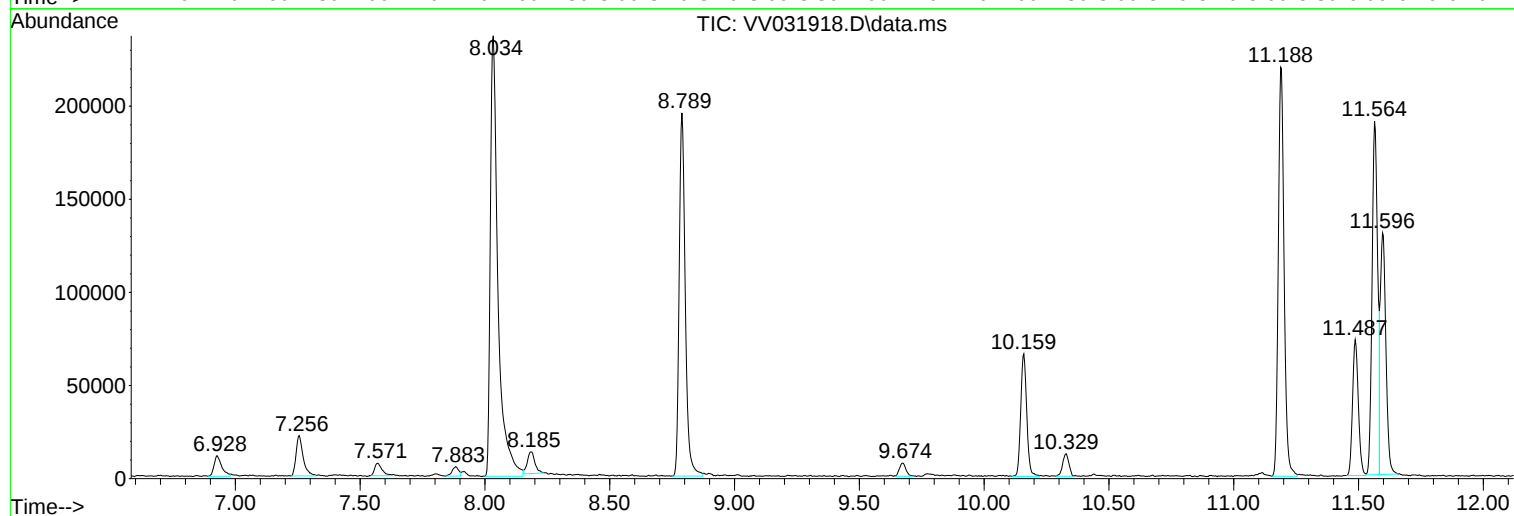
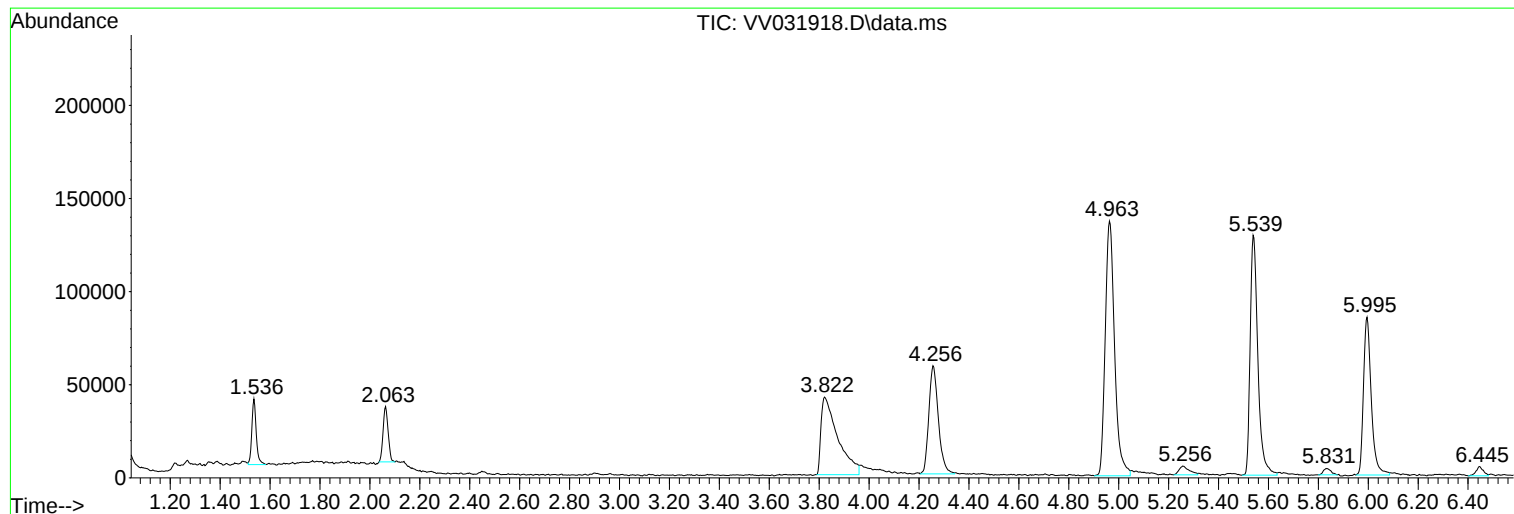
Sum of corrected areas: 3356295

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ClientSampleId :
C0AR0

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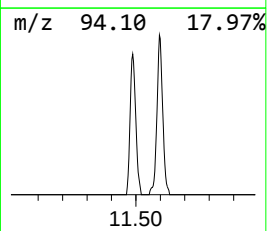
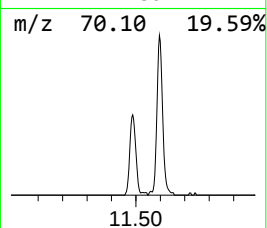
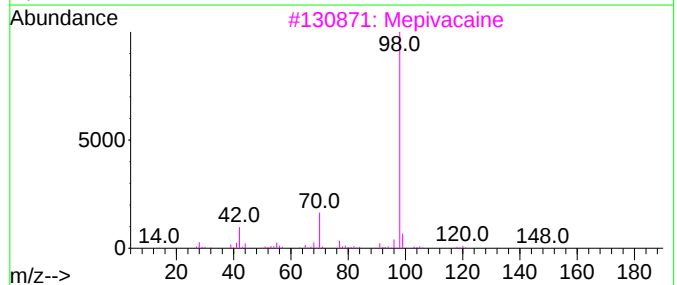
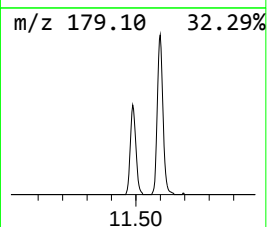
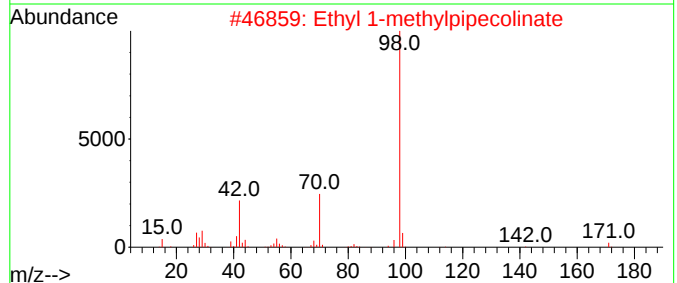
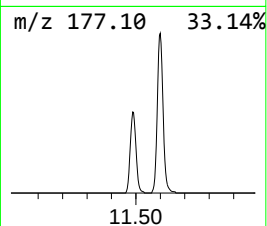
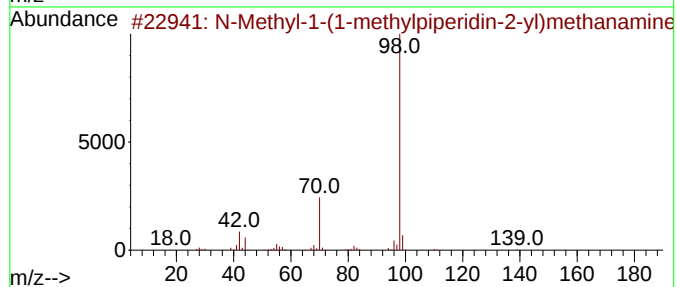
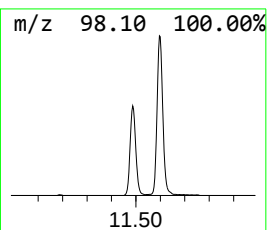
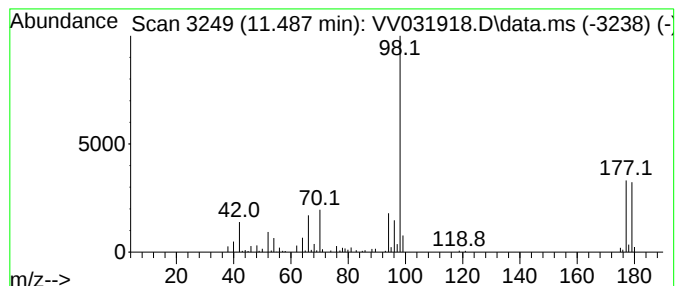
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.487	1.66 ug/L	117751	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	43
2			Ethyl 1-methylpipercolinate	171	C9H17NO2	030727-18-5	43
3			Mepivacaine	246	C15H22N2O	000096-88-8	38
4			Mepivacaine	246	C15H22N2O	000096-88-8	37
5			1H-Pyrazole-3,4-diamine	98	C3H6N4	016461-98-6	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.487	1.7	ug/L	117751	3	11.191	354514	5.0