

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082423\
 Data File : VV031899.D
 Acq On : 24 Aug 2023 10:36
 Operator : SY/MD
 Sample : 04115-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 49 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: VV031899.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	60	rBV	6994	8879	2.03%	0.243%
2	1.535	147	154	164	rVB	36086	41959	9.60%	1.146%
3	2.063	309	318	331	rVB	49037	70926	16.23%	1.937%
4	3.822	853	865	899	rBV	40312	167504	38.33%	4.575%
5	4.259	983	1001	1031	rBV3	63637	193191	44.20%	5.277%
6	4.963	1201	1220	1251	rBV2	140763	368972	84.43%	10.079%
7	5.542	1384	1400	1422	rBV	138077	291012	66.59%	7.949%
8	5.834	1479	1491	1501	rBV9	6000	13008	2.98%	0.355%
9	5.995	1527	1541	1566	rBV2	86377	187762	42.96%	5.129%
10	6.439	1667	1679	1703	rBV	39773	80611	18.44%	2.202%
11	6.921	1821	1829	1847	rBV	24588	49040	11.22%	1.340%
12	7.249	1920	1931	1954	rBV	82144	153602	35.15%	4.196%
13	7.567	2020	2030	2045	rBV	14849	29255	6.69%	0.799%
14	7.908	2119	2136	2156	rBV2	89638	167386	38.30%	4.572%
15	8.034	2165	2175	2211	rBV	207695	437040	100.00%	11.938%
16	8.181	2211	2221	2240	rVB	51716	96618	22.11%	2.639%
17	8.789	2399	2410	2445	rBV	207867	351366	80.40%	9.598%
18	9.673	2675	2685	2701	rVB2	15212	25479	5.83%	0.696%
19	9.767	2704	2714	2722	rBV7	2880	5172	1.18%	0.141%
20	10.159	2825	2836	2851	rBV	59022	95839	21.93%	2.618%
21	10.326	2874	2888	2901	rBV3	25354	50301	11.51%	1.374%
22	10.432	2914	2921	2941	rBV4	3635	7347	1.68%	0.201%
23	11.104	3120	3130	3139	rBV7	3243	6750	1.54%	0.184%
24	11.188	3143	3156	3176	rVV	236626	371909	85.10%	10.159%
25	11.487	3237	3249	3262	rBV2	39087	62541	14.31%	1.708%
26	11.564	3262	3273	3280	rBV	188555	303156	69.37%	8.281%
27	12.201	3460	3471	3482	rBV	7270	12465	2.85%	0.340%
28	12.300	3494	3502	3513	rBV6	3620	6761	1.55%	0.185%
29	13.992	4020	4028	4035	rVB	3153	5079	1.16%	0.139%

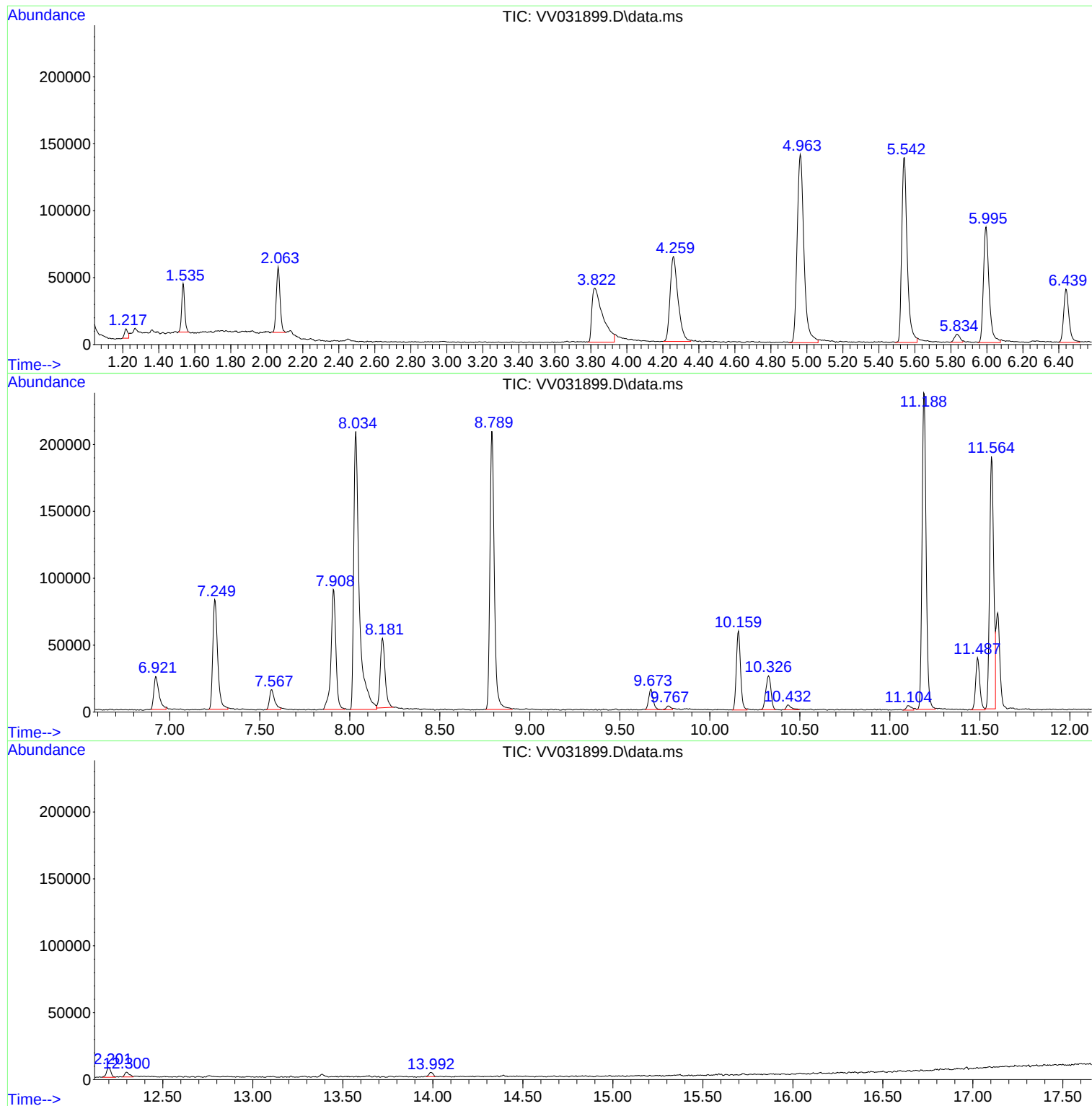
Sum of corrected areas: 3660930

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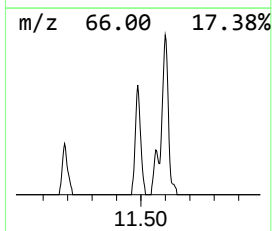
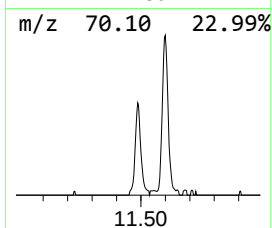
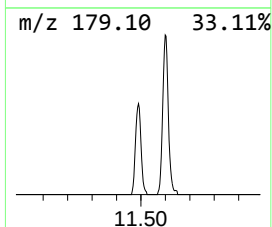
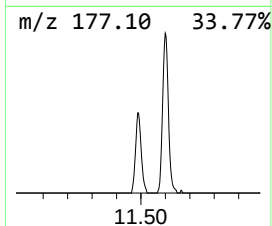
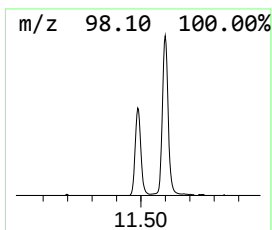
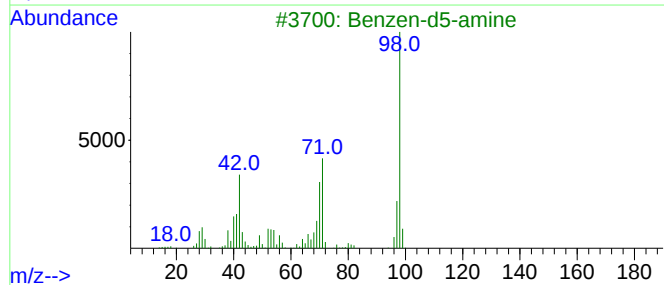
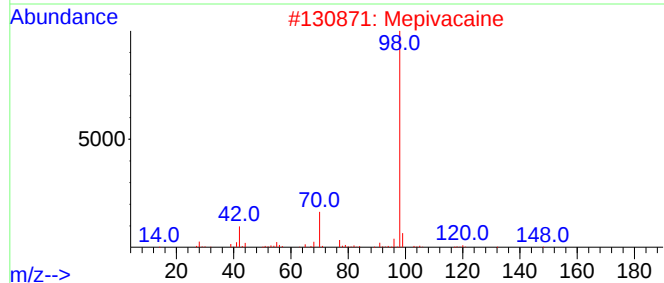
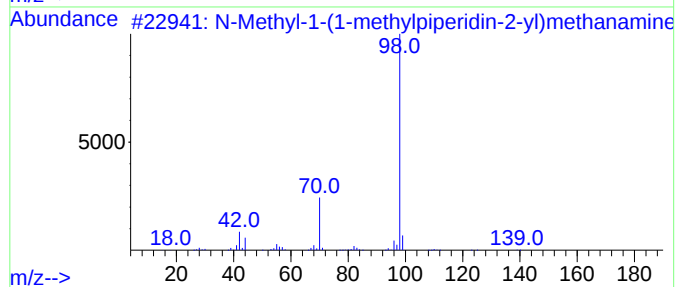
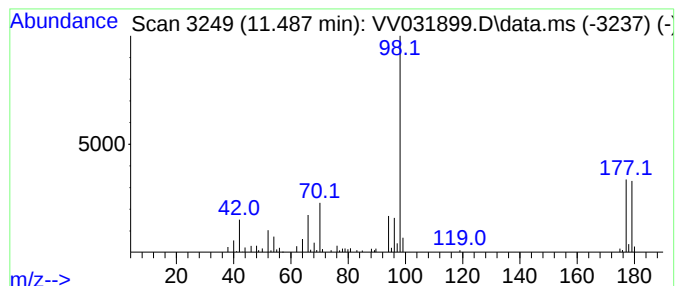
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.487	0.84 ug/L	62541	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			Benzen-d5-amine	98	C6H2D5N	004165-61-1	47
4			(R)-1-Ethyl-2-pyrrolidinecarboxamide	142	C7H14N2O	1000237-69-9	43
5			Ethyl 1-methylpipercolinate	171	C9H17NO2	030727-18-5	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.487	0.8	ug/L	62541	3	11.191	371909	5.0