

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082423\
 Data File : VV031915.D
 Acq On : 24 Aug 2023 17:34
 Operator : SY/MD
 Sample : 04158-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ7

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: VV031915.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	64	rBV	10462	14491	2.91%	0.426%
2	1.535	147	154	170	rVB	34322	42988	8.63%	1.263%
3	2.063	309	318	331	rVB	36802	53944	10.83%	1.585%
4	3.661	804	815	836	rVB2	5724	14545	2.92%	0.427%
5	3.822	850	865	916	rBV	45451	201586	40.46%	5.924%
6	4.256	981	1000	1024	rBV2	57906	157785	31.67%	4.637%
7	4.963	1205	1220	1258	rBV3	136216	361375	72.53%	10.620%
8	5.538	1386	1399	1425	rBV	132404	277737	55.74%	8.162%
9	5.831	1481	1490	1505	rVB6	4207	8544	1.71%	0.251%
10	5.995	1528	1541	1560	rBV2	84162	180249	36.18%	5.297%
11	6.445	1667	1681	1694	rBV5	4393	9333	1.87%	0.274%
12	6.924	1821	1830	1846	rBV2	14331	28885	5.80%	0.849%
13	7.252	1919	1932	1953	rBV	33859	65038	13.05%	1.911%
14	7.567	2020	2030	2041	rBV3	9200	18485	3.71%	0.543%
15	7.876	2117	2126	2129	rBV2	3967	5606	1.13%	0.165%
16	7.911	2130	2137	2152	rVB3	9373	17182	3.45%	0.505%
17	8.034	2164	2175	2212	rBV	239545	498252	100.00%	14.642%
18	8.185	2212	2222	2245	rVB	12298	27749	5.57%	0.815%
19	8.789	2399	2410	2434	rBV	196152	331025	66.44%	9.728%
20	9.673	2677	2685	2700	rBV3	6846	12694	2.55%	0.373%
21	10.159	2825	2836	2851	rBV	67981	110499	22.18%	3.247%
22	10.329	2876	2889	2899	rBV4	11567	20656	4.15%	0.607%
23	11.191	3146	3157	3181	rBV	224943	355739	71.40%	10.454%
24	11.487	3239	3249	3262	rBV	65680	105810	21.24%	3.110%
25	11.564	3262	3273	3279	rVV	181234	293592	58.92%	8.628%
26	11.596	3280	3283	3298	rVB	114867	163133	32.74%	4.794%
27	12.201	3463	3471	3478	rBV2	3700	5709	1.15%	0.168%
28	16.429	4776	4786	4798	rBV	12372	20162	4.05%	0.593%

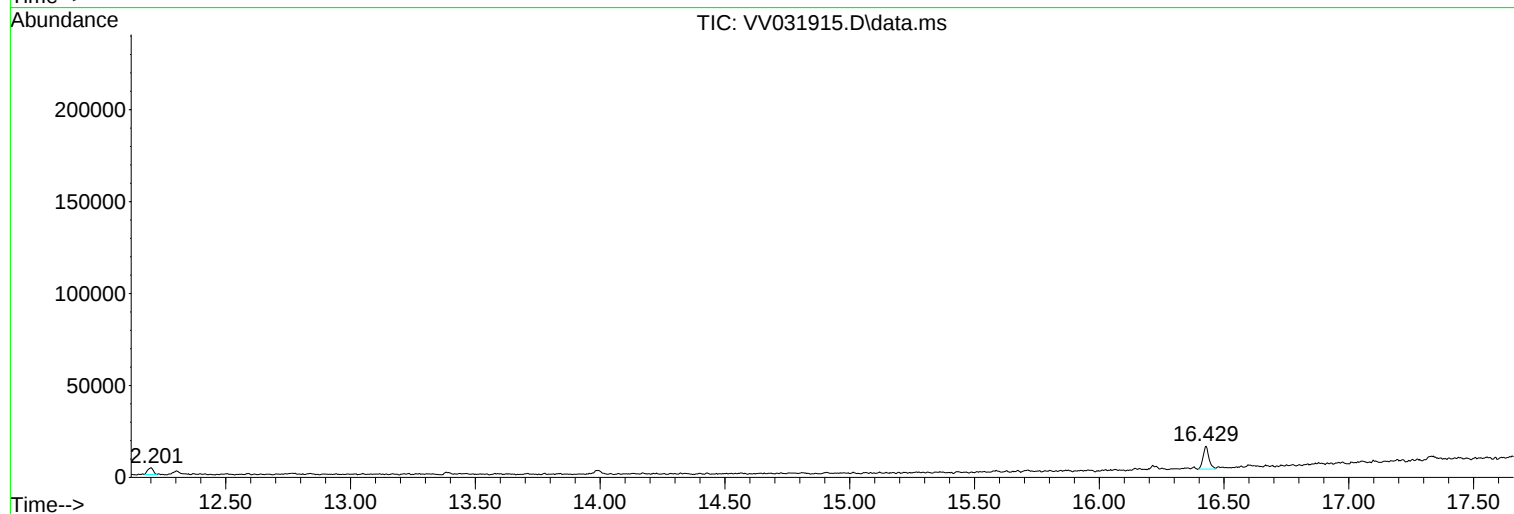
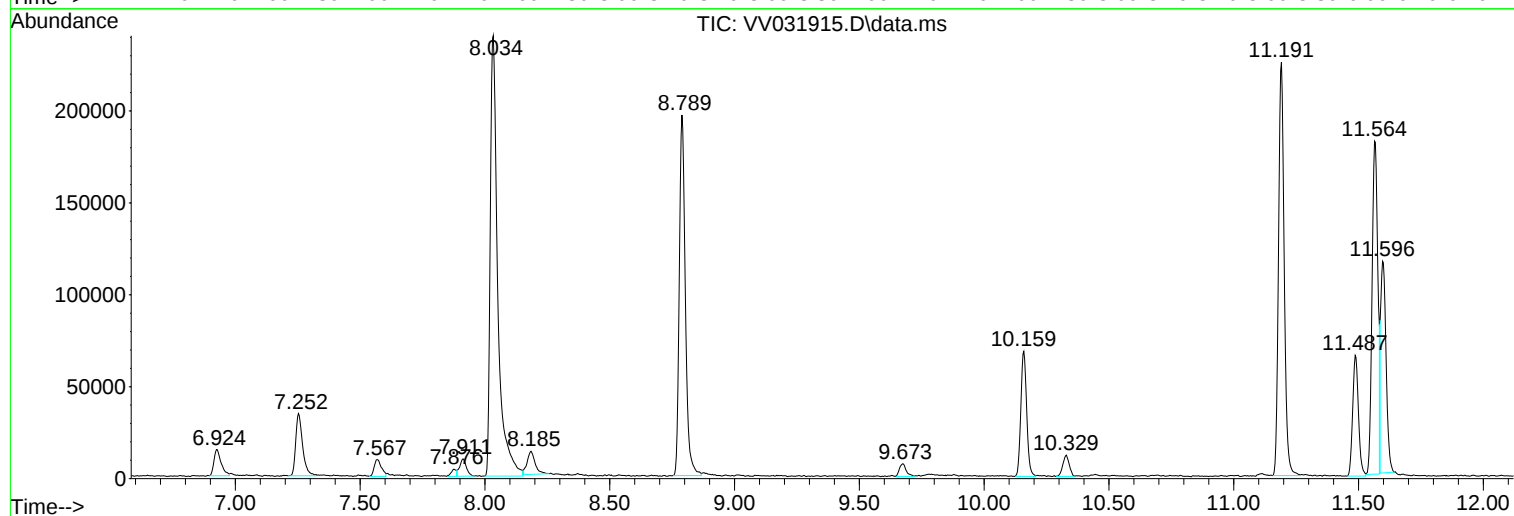
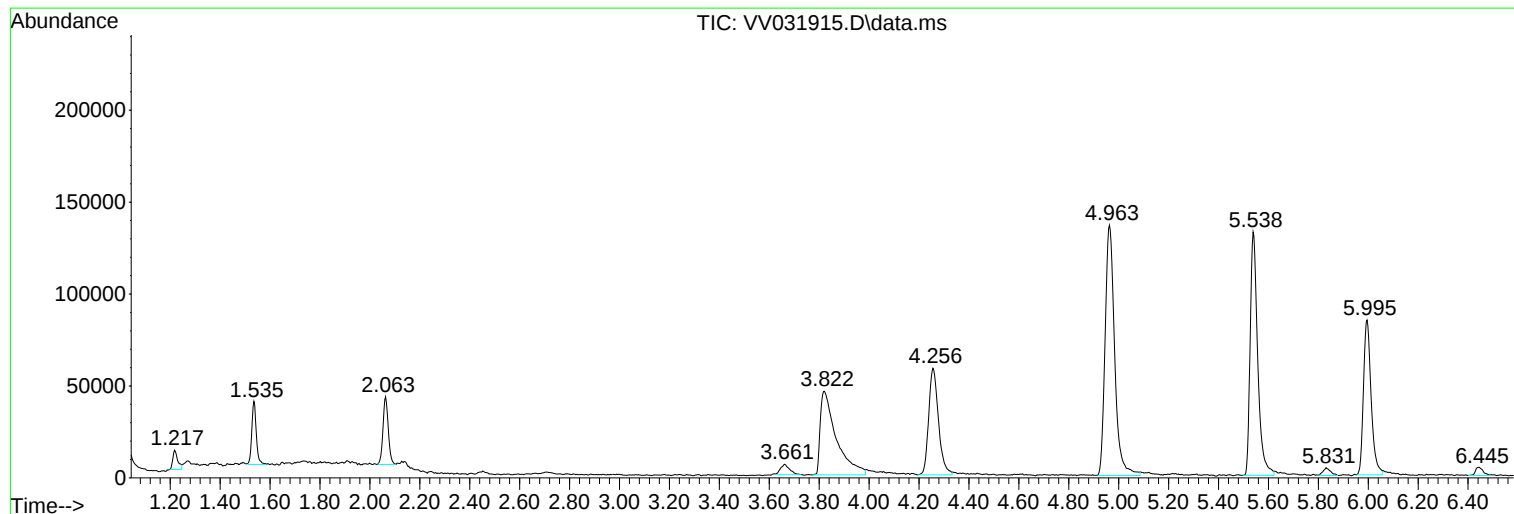
Sum of corrected areas: 3402793

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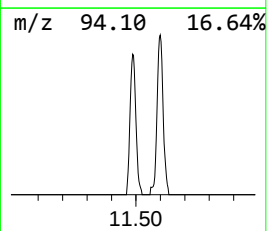
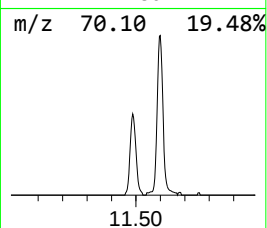
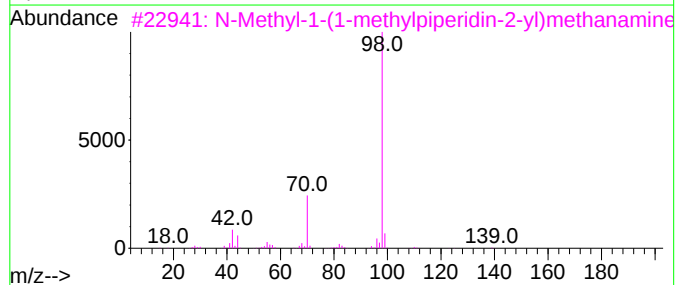
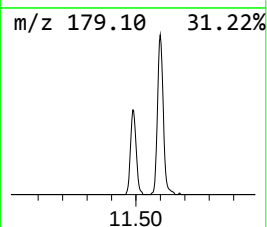
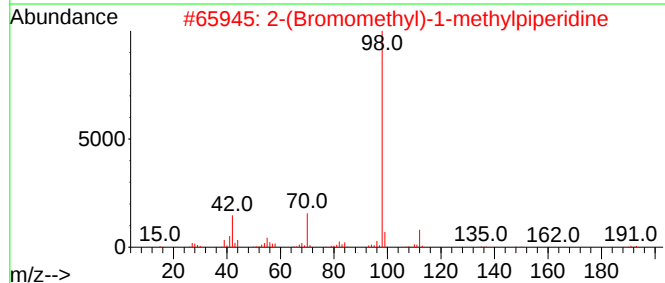
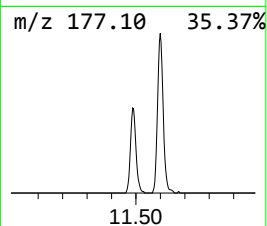
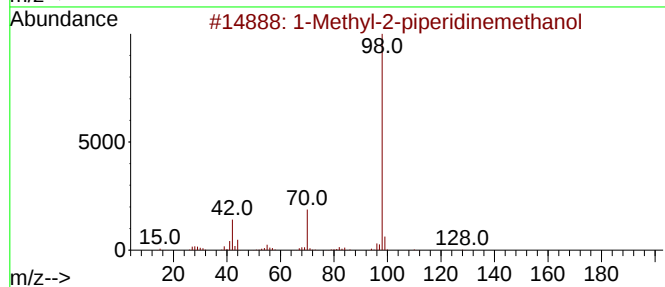
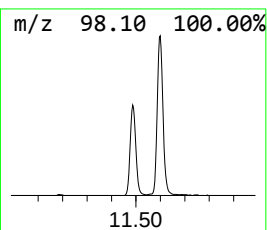
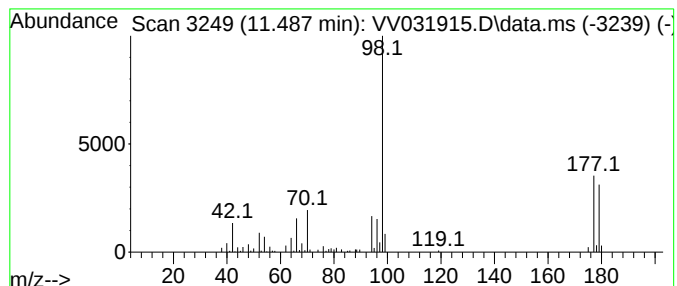
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.49 ug/L	105810	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyl-2-piperidinemethanol	129	C7H15NO	020845-34-5	38
2			2-(Bromomethyl)-1-methylpiperidine	191	C7H14BrN	1011407-28-5	38
3			N-Methyl-1-(1-methylpiperidin-2-yl)methanamine	142	C8H18N2	1000484-42-5	38
4			8-(Azepan-1-ylsulfonyl)[1,2,4]triazole	296	C12H16N4O3S	1291486-98-0	38
5			Mepivacaine	246	C15H22N2O	000096-88-8	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.487	1.5	ug/L	105810	3	11.191	355739	5.0