

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100623\
 Data File : VV032295.D
 Acq On : 06 Oct 2023 12:39
 Operator : SY/MD
 Sample : 04744-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH578

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\SFAMVTR092923WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV032295.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.532	146	153	168	rVB	45632	52981	13.69%	1.842%
2	2.060	307	317	332	rBV	52285	75182	19.43%	2.613%
3	3.806	849	860	894	rBV	45010	147189	38.03%	5.116%
4	4.256	981	1000	1026	rBV4	63578	200106	51.71%	6.955%
5	4.960	1200	1219	1238	rBV2	131437	337373	87.17%	11.727%
6	5.539	1388	1399	1415	rBV	97910	206573	53.38%	7.180%
7	5.838	1481	1492	1505	rVB5	3413	7585	1.96%	0.264%
8	5.992	1527	1540	1556	rBV	78641	168191	43.46%	5.846%
9	6.439	1667	1679	1704	rBV2	13477	29059	7.51%	1.010%
10	6.921	1817	1829	1859	rBV	26437	57726	14.92%	2.006%
11	7.249	1920	1931	1958	rBV	74029	140265	36.24%	4.875%
12	7.564	2019	2029	2058	rBV2	15032	34326	8.87%	1.193%
13	8.031	2164	2174	2212	rBV	178769	387009	100.00%	13.452%
14	8.182	2212	2221	2239	rVB3	9399	20991	5.42%	0.730%
15	8.789	2398	2410	2434	rBV	163206	283352	73.22%	9.849%
16	10.159	2824	2836	2849	rBV	60511	97719	25.25%	3.397%
17	10.310	2873	2883	2898	rBV	40397	65351	16.89%	2.272%
18	10.429	2911	2920	2938	rBV2	14661	23855	6.16%	0.829%
19	11.188	3141	3156	3183	rBV	170664	268105	69.28%	9.319%
20	11.487	3242	3249	3260	rBV3	3474	5421	1.40%	0.188%
21	11.564	3261	3273	3299	rVV	162133	268631	69.41%	9.337%

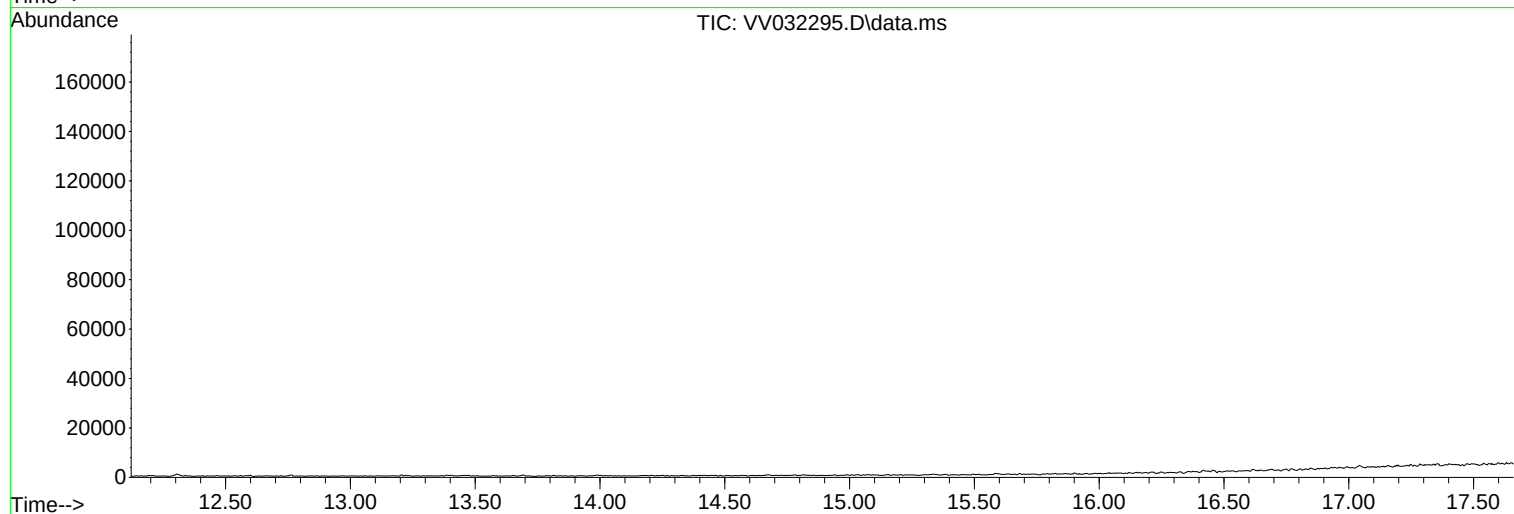
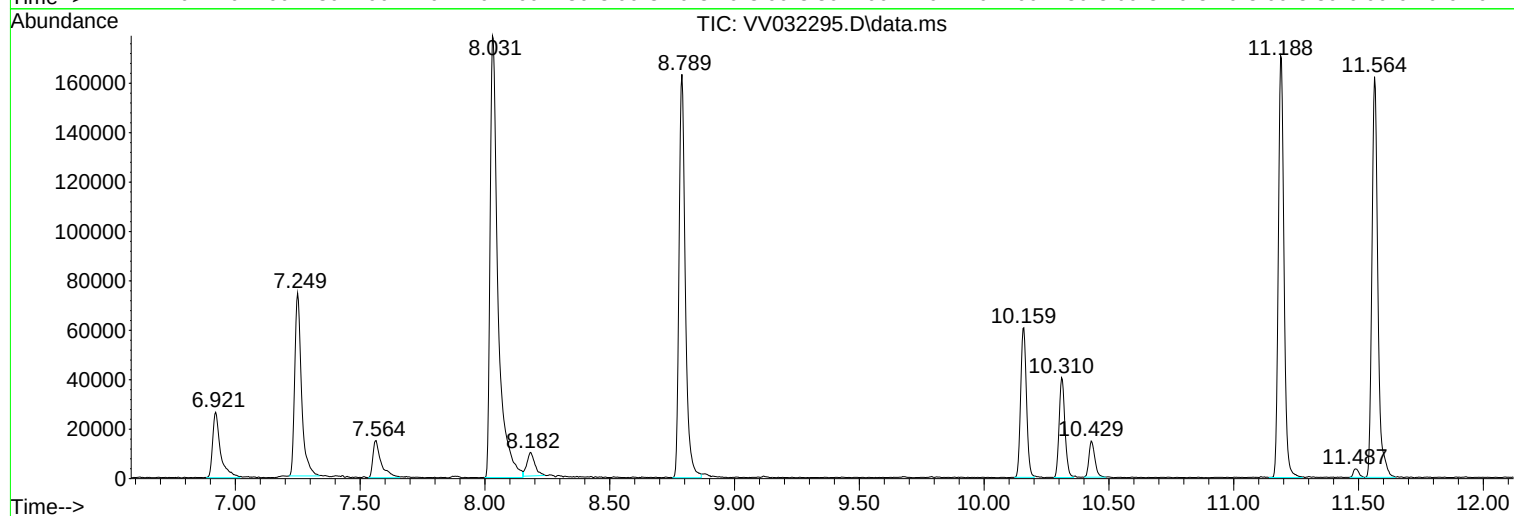
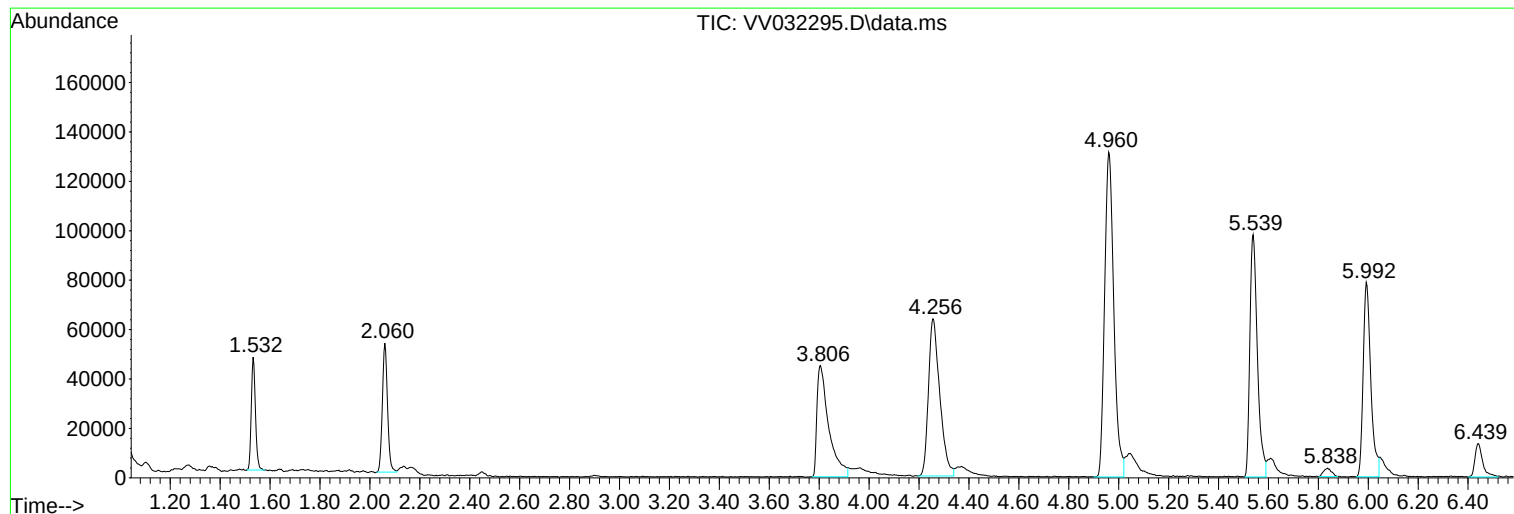
Sum of corrected areas: 2876990

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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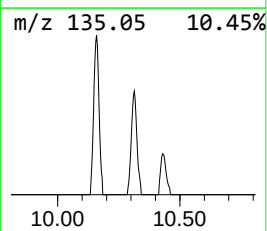
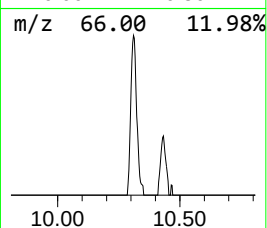
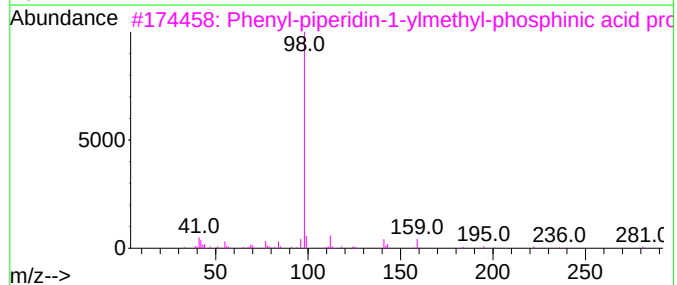
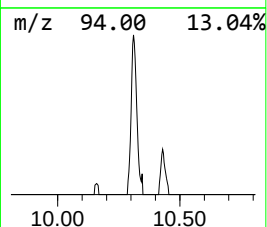
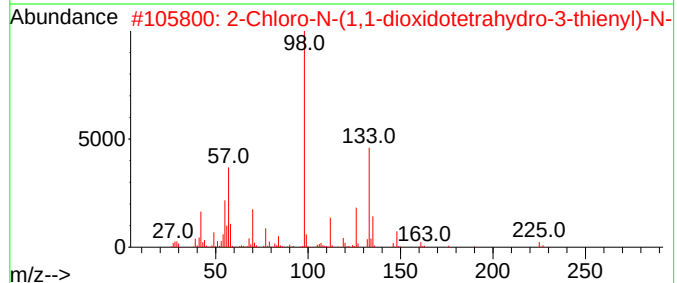
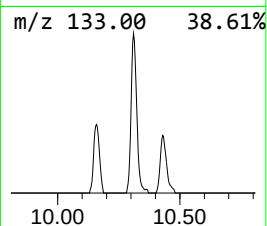
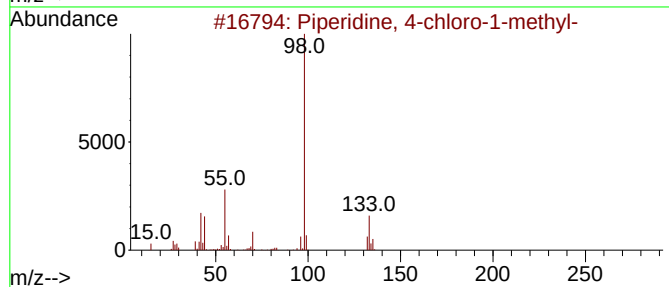
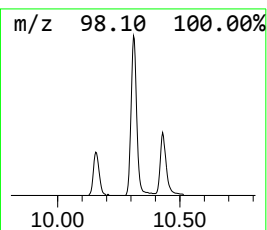
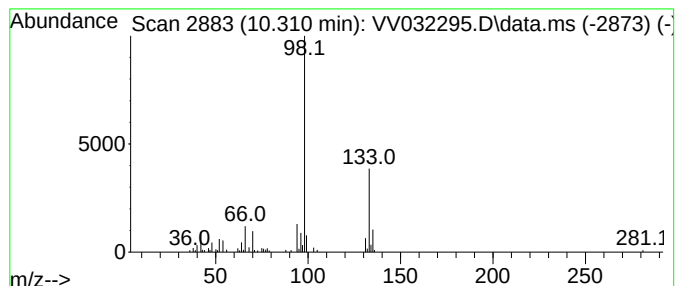
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Piperidine, 4-chloro-1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.310	1.22 ug/L	65351	1,4-Dichlorobenzene-d4	11.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Piperidine, 4-chloro-1-methyl-	133	C6H12ClN	005570-77-4	50
2			2-Chloro-N-(1,1-dioxidotetrahydr...	225	C7H12ClNO3S	007365-23-3	50
3			Phenyl-piperidin-1-ylmethyl-phos...	281	C15H24NO2P	1000294-47-8	38
4			N-Methyl-1-(1-methylpiperidin-2-...	142	C8H18N2	1000484-42-5	38
5			3-Isoxazoline, 5-methyl-	98	C4H6N2O	001072-67-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Piperidine, 4-c...	10.310	1.2	ug/L	65351	3	11.188	268105	5.0