

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091824\
 Data File : VV037362.D
 Acq On : 19 Sep 2024 04:39
 Operator : SY/MD
 Sample : P3986-06
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH8M6

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\SFAMVTR091024WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV037362.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.275	63	73	85	rBV	174469	220625	10.23%	1.974%
2	1.365	89	101	103	rBV2	42418	78288	3.63%	0.701%
3	1.529	145	152	164	rVB	137196	160743	7.45%	1.438%
4	2.053	306	315	332	rVB	276722	418569	19.41%	3.746%
5	3.818	849	864	904	rBV2	109217	499418	23.16%	4.469%
6	4.243	979	996	1026	rBV3	192905	596965	27.68%	5.342%
7	4.950	1199	1216	1249	rBV2	420699	1097759	50.90%	9.824%
8	5.529	1385	1396	1417	rBV	343358	735715	34.11%	6.584%
9	5.638	1418	1430	1431	rBV10	21903	41267	1.91%	0.369%
10	5.982	1526	1537	1564	rVB	255324	550676	25.53%	4.928%
11	6.911	1816	1826	1842	rBV2	91504	182438	8.46%	1.633%
12	7.239	1916	1928	1965	rBV	487420	934945	43.35%	8.367%
13	7.554	2018	2026	2046	rVB2	52565	109303	5.07%	0.978%
14	8.024	2159	2172	2209	rBV	558760	1245058	57.73%	11.142%
15	8.352	2262	2274	2276	rBV2	16863	30838	1.43%	0.276%
16	8.776	2386	2406	2441	rBV2	799078	2156749	100.00%	19.301%
17	10.146	2821	2832	2851	rBV	213086	344020	15.95%	3.079%
18	11.178	3142	3153	3181	rBV	572130	950335	44.06%	8.505%
19	11.554	3259	3270	3294	rVB	499128	820713	38.05%	7.345%

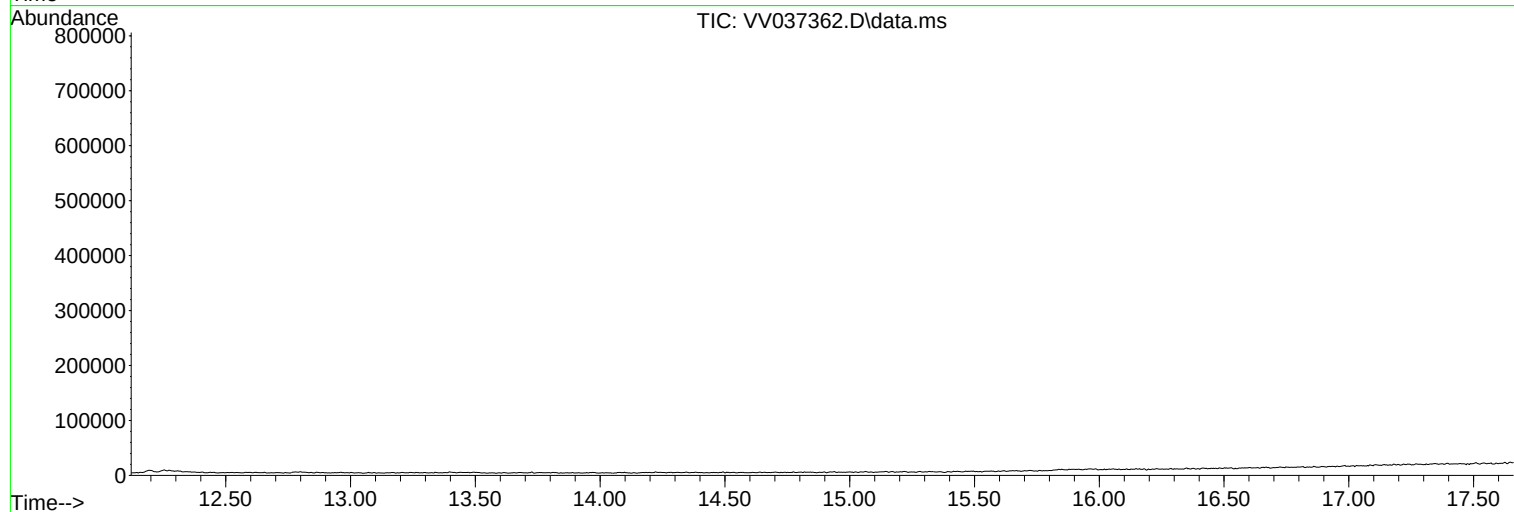
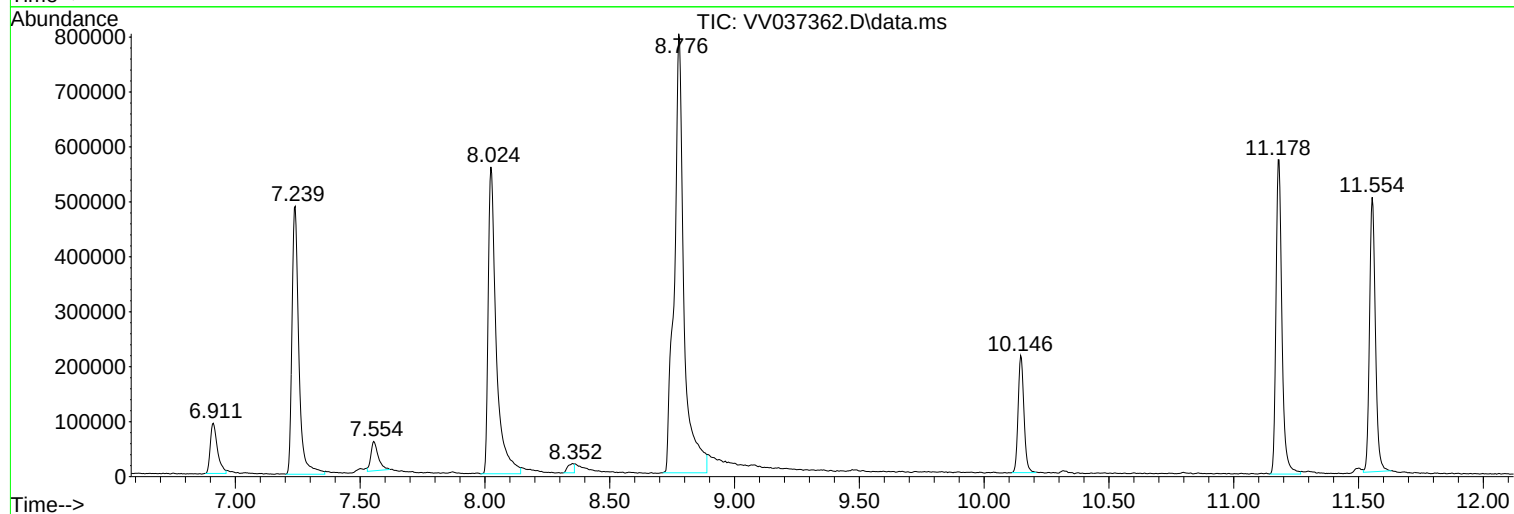
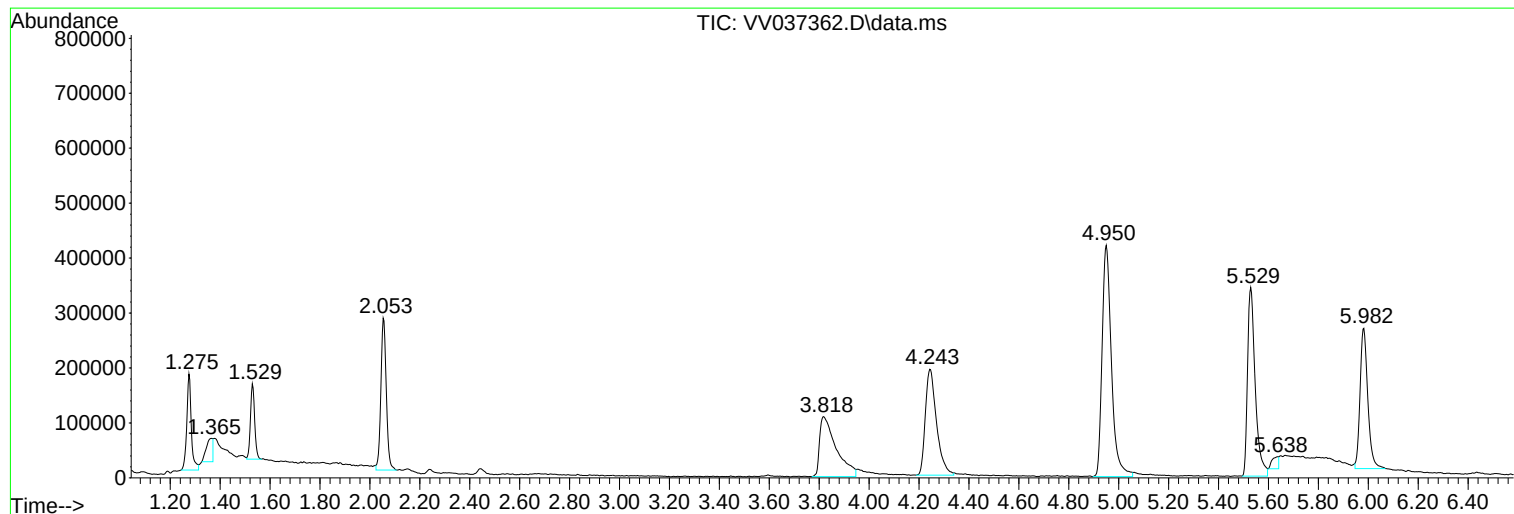
Sum of corrected areas: 11174424

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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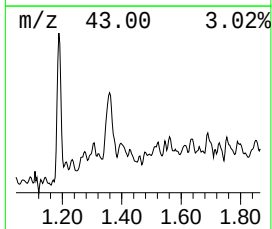
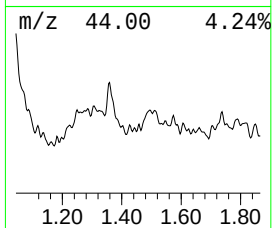
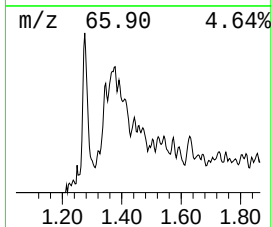
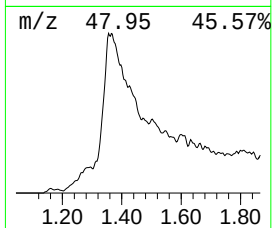
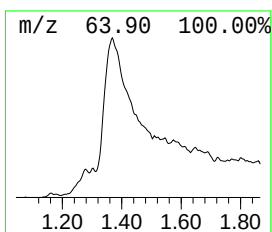
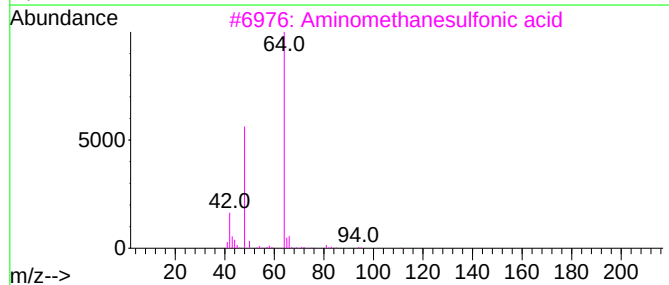
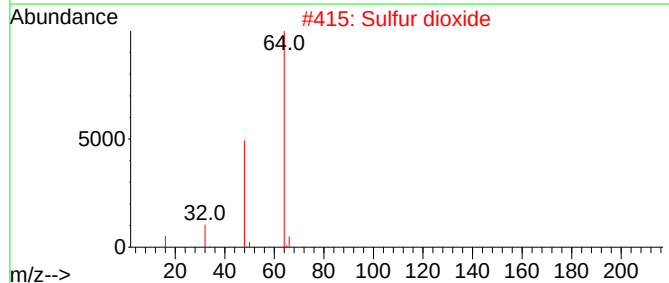
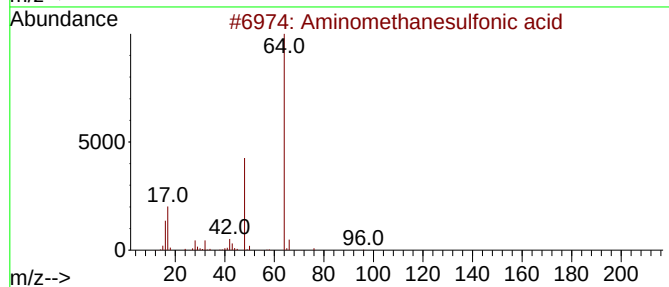
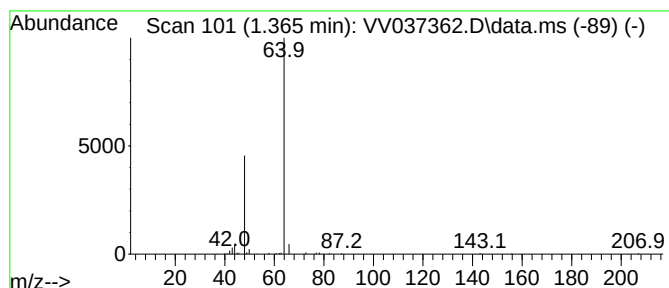
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.365	0.53 ug/L	78288	1,4-Difluorobenzene	5.529

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	74
2			Sulfur dioxide	64	O2S	007446-09-5	74
3			Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	74
4			2-Aminoethyl hydrogen sulfate	141	C2H7N04S	000926-39-6	74
5			1,1,1,2,2,3,3,4,4,5,5-Undecafluoro...	602	C10F22O2S	1000486-78-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesul...	1.365	0.5	ug/L	78288	1	5.529	735715	5.0