

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091924\
 Data File : VV037398.D
 Acq On : 19 Sep 2024 22:17
 Operator : SY/MD
 Sample : P3994-01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B67

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: VV037398.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.211	40	53	63	rBV	23592	70649	6.05%	0.764%
2	1.275	67	73	86	rVB	98304	106627	9.13%	1.154%
3	1.359	87	99	116	rBV2	45990	165928	14.22%	1.795%
4	1.529	146	152	168	rVB	122921	144021	12.34%	1.558%
5	2.056	306	316	334	rVB	209859	319121	27.34%	3.452%
6	3.809	851	861	910	rBV2	117551	456591	39.12%	4.940%
7	4.243	979	996	1030	rBV	178709	486373	41.67%	5.262%
8	4.953	1200	1217	1245	rBV2	391500	1021454	87.51%	11.050%
9	5.532	1386	1397	1422	rBV	324167	708505	60.70%	7.665%
10	5.985	1523	1538	1562	rBV	237477	517612	44.34%	5.600%
11	6.918	1819	1828	1851	rBV2	67399	152237	13.04%	1.647%
12	7.239	1914	1928	1965	rBV	410031	800509	68.58%	8.660%
13	7.561	2018	2028	2051	rBV	37916	88273	7.56%	0.955%
14	8.027	2163	2173	2210	rBV	512546	1167257	100.00%	12.628%
15	8.780	2396	2407	2441	rBV	527892	947616	81.18%	10.252%
16	9.522	2628	2638	2650	rBV4	11161	28638	2.45%	0.310%
17	10.149	2819	2833	2851	rBV	208456	350698	30.04%	3.794%
18	11.181	3143	3154	3183	rBV	546074	909776	77.94%	9.842%
19	11.558	3259	3271	3293	rBV	467374	787537	67.47%	8.520%
20	12.300	3496	3502	3514	rBV9	6909	14166	1.21%	0.153%

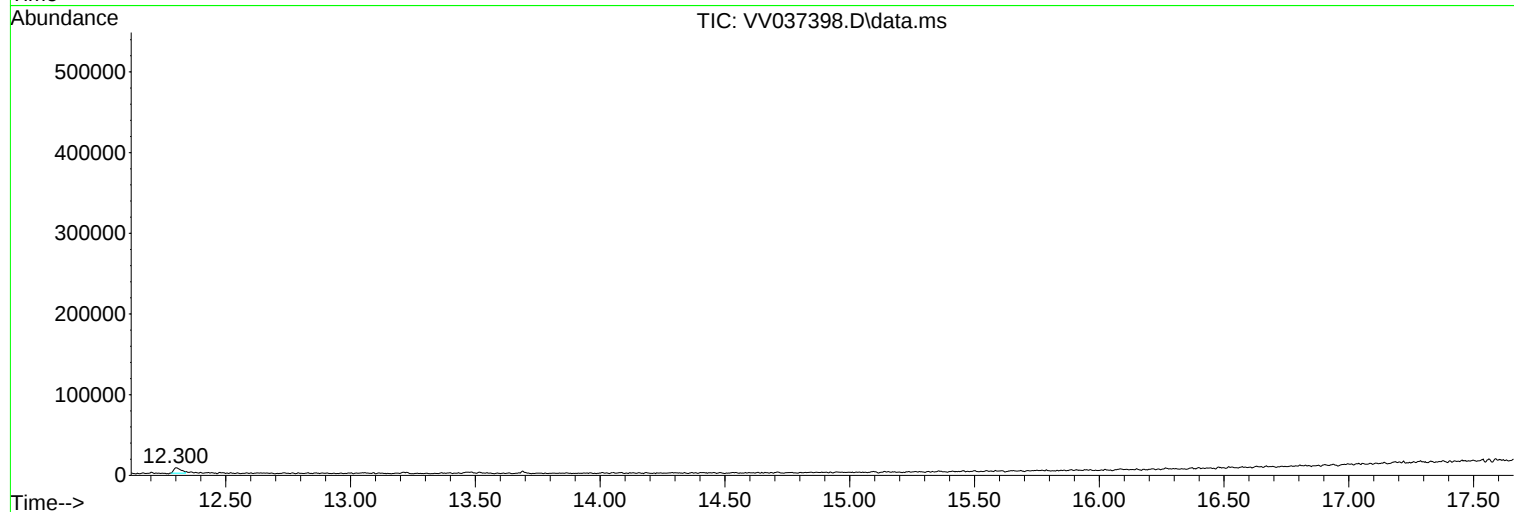
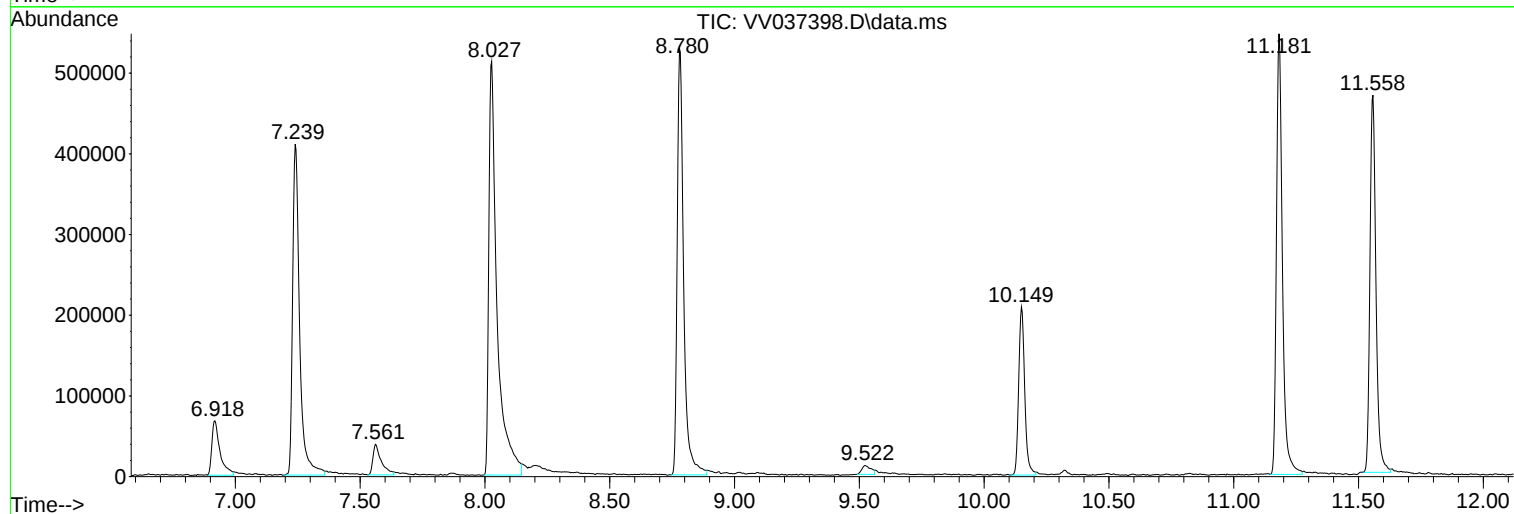
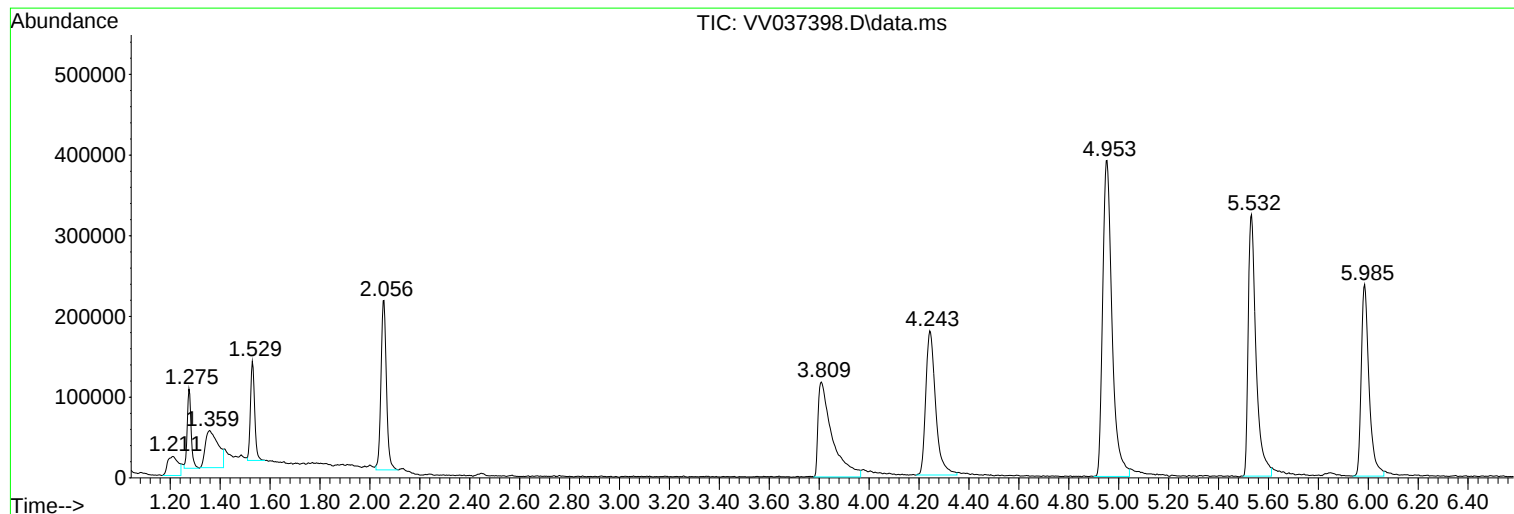
Sum of corrected areas: 9243588

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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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Quant Title : TRACE VOA SFAM1.0

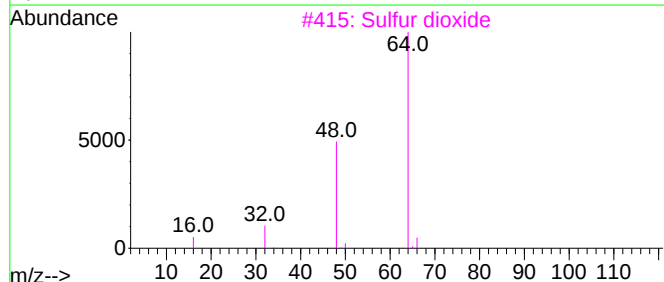
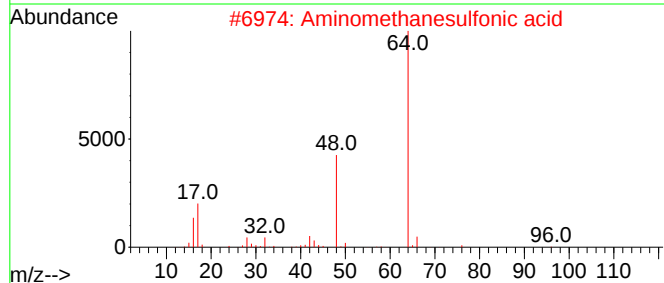
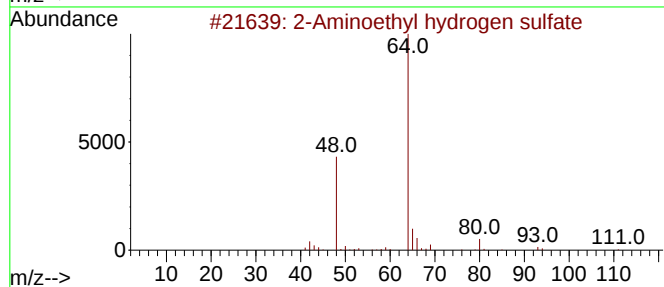
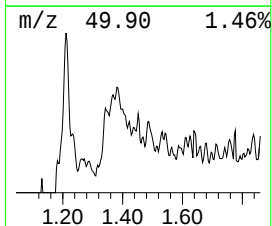
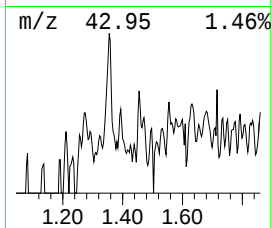
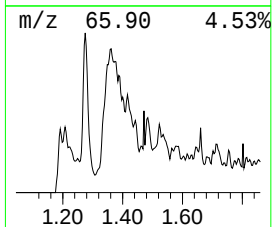
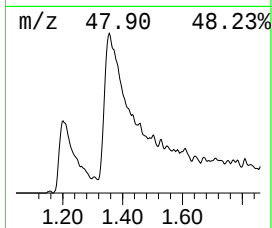
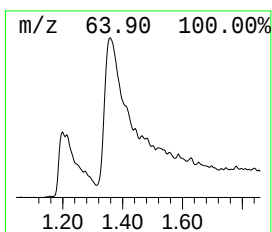
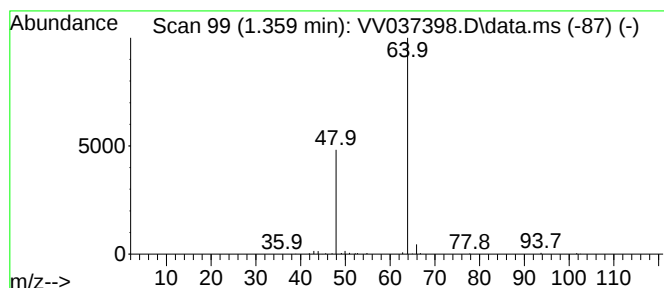
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Aminoethyl hydrogen sulfate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.359	1.17 ug/L	165928	1,4-Difluorobenzene	5.532

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Aminoethyl hydrogen sulfate	141	C2H7N04S	000926-39-6	83
2			Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	64
3			Sulfur dioxide	64	O2S	007446-09-5	9
4			L-Alanine, 3-sulfo-	169	C3H7N05S	000498-40-8	9
5			(N-(-2-Acetamido))-2-aminoethane...	182	C4H10N2O4S	007365-82-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Aminoethyl hy...	1.359	1.2	ug/L	165928	1	5.532	708505	5.0