

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061722\
 Data File : VU049266.D
 Acq On : 18 Jun 2022 00:07
 Operator : SY/MD
 Sample : N3285-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4Q9

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_U\Method\SFAMUTR061422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU049266.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.359	3	6	23	rVB2	16366	18792	3.15%	0.455%
2	1.482	34	44	63	rBV	100791	323212	54.25%	7.824%
3	1.597	75	80	87	rVB	60070	61866	10.38%	1.498%
4	1.912	172	178	193	rVB	45190	60478	10.15%	1.464%
5	2.565	370	381	393	rBV	80313	129846	21.80%	3.143%
6	2.645	395	406	428	rVV	13224	35777	6.01%	0.866%
7	2.790	444	451	462	rVB	5555	9155	1.54%	0.222%
8	3.851	771	781	793	rBV4	3434	7235	1.21%	0.175%
9	4.636	1011	1025	1047	rBV	63838	187589	31.49%	4.541%
10	5.067	1143	1159	1176	rVB	77522	172142	28.90%	4.167%
11	5.726	1344	1364	1395	rBV2	155544	409112	68.67%	9.904%
12	6.250	1511	1527	1542	rBV	156382	296098	49.70%	7.168%
13	6.690	1651	1664	1683	rBV	100978	196113	32.92%	4.748%
14	7.565	1922	1936	1955	rBV	49600	89385	15.00%	2.164%
15	7.899	2024	2040	2055	rBV	179488	312434	52.45%	7.564%
16	7.970	2055	2062	2074	rVB	8832	14663	2.46%	0.355%
17	8.179	2117	2127	2140	rBV	29815	50325	8.45%	1.218%
18	8.636	2256	2269	2307	rBV	286867	595731	100.00%	14.422%
19	9.417	2500	2512	2537	rBV	213866	357182	59.96%	8.647%
20	10.758	2913	2929	2947	rBV	86328	140174	23.53%	3.393%
21	11.812	3243	3257	3278	rBV	222624	356225	59.80%	8.624%
22	12.192	3363	3375	3392	rBV	185289	307254	51.58%	7.438%

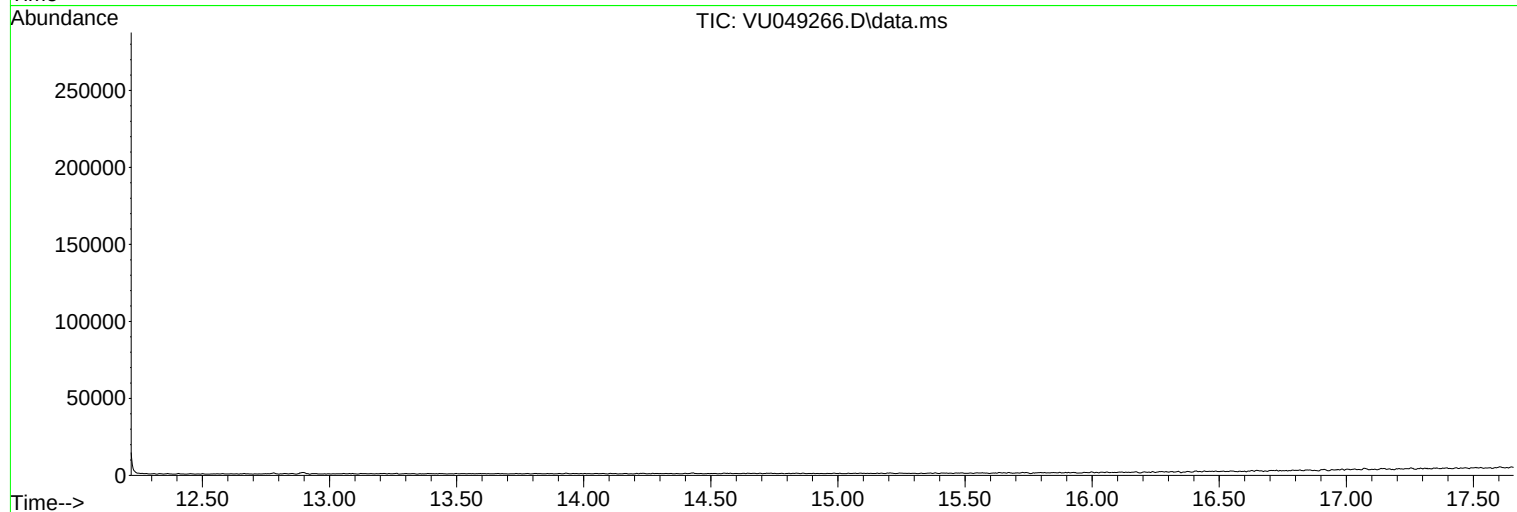
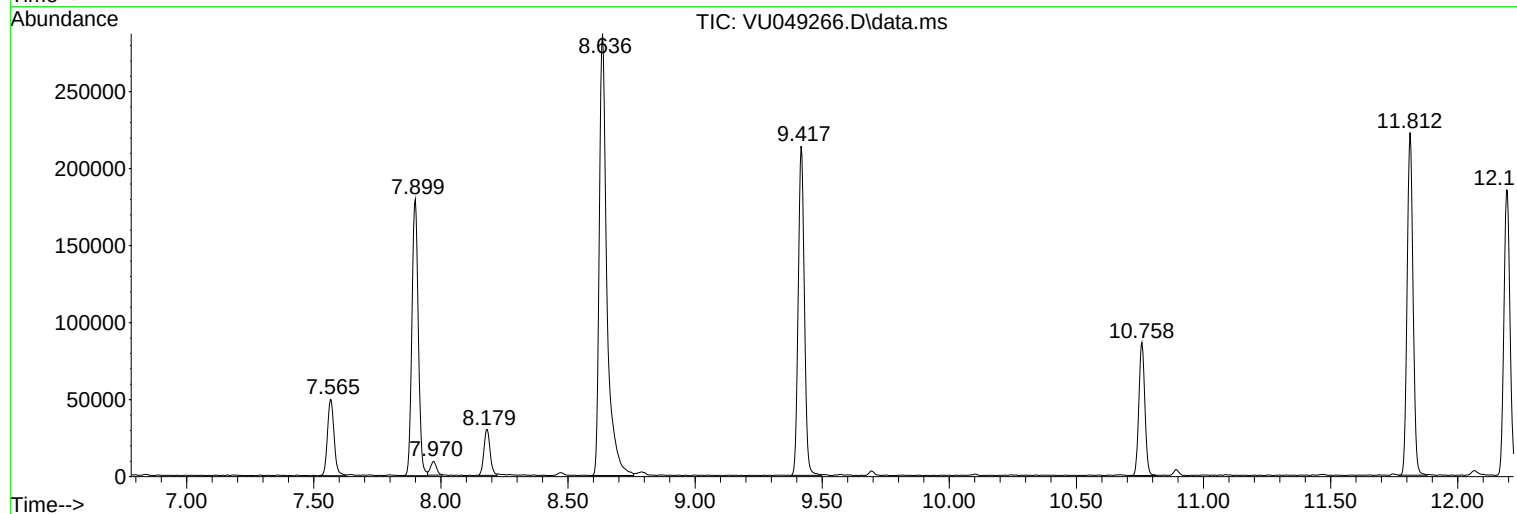
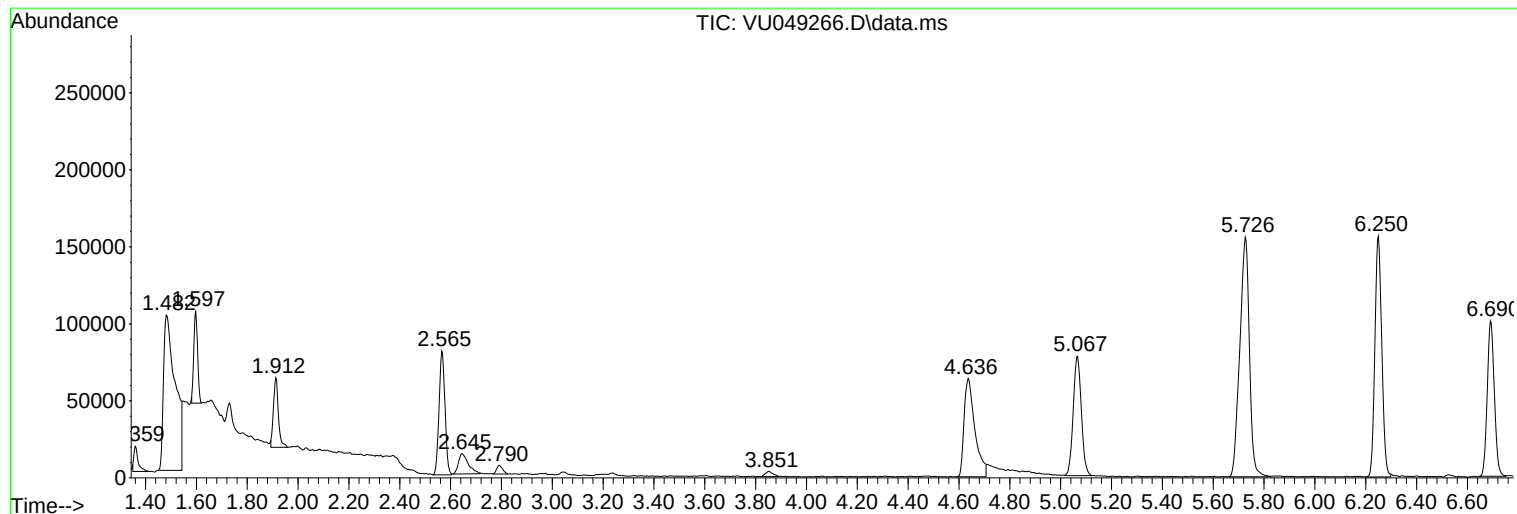
Sum of corrected areas: 4130788

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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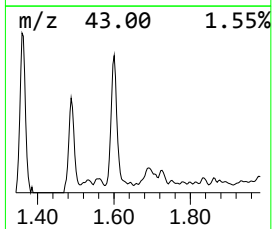
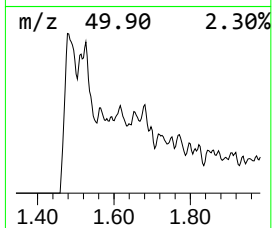
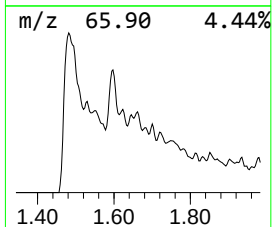
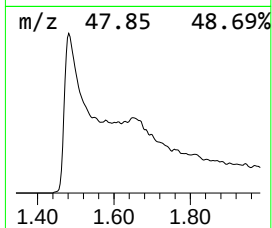
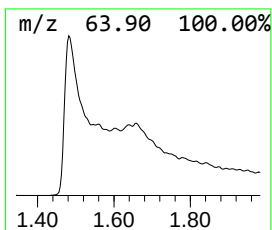
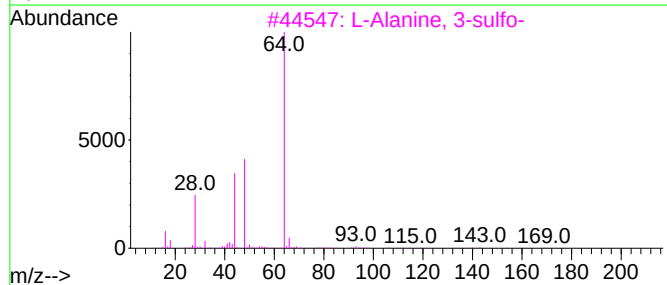
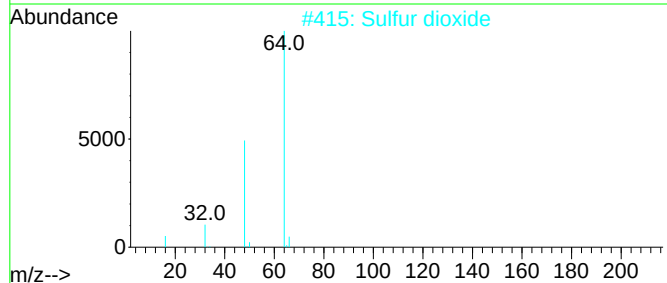
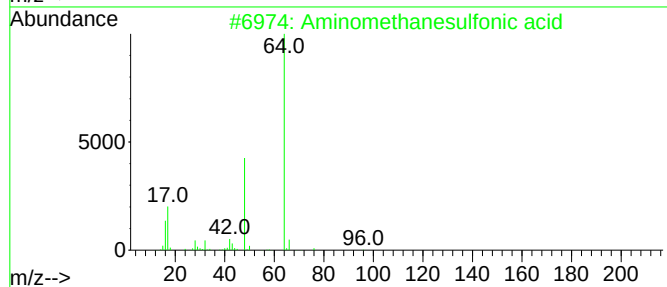
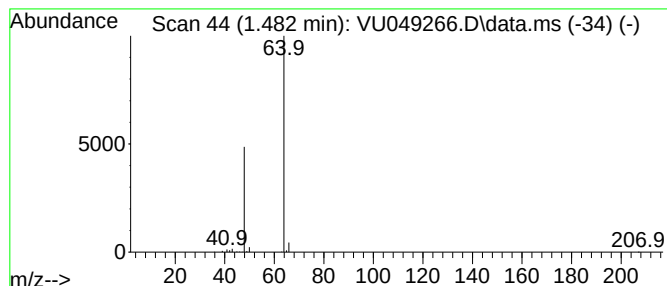
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.482	5.46 ug/L	323212	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	83
2			Sulfur dioxide	64	O2S	007446-09-5	83
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesul...	1.482	5.5	ug/L	323212	1	6.250	296098	5.0