

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061722\
 Data File : VU049261.D
 Acq On : 17 Jun 2022 22:07
 Operator : SY/MD
 Sample : N3320-14 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGJ89

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: VU049261.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.491	38	47	70	rBV	48880	165284	28.09%	3.639%
2	1.597	74	80	90	rVB	62350	75451	12.82%	1.661%
3	1.912	171	178	200	rVB	46699	63336	10.76%	1.394%
4	2.565	370	381	395	rBV2	80724	132528	22.52%	2.917%
5	2.645	397	406	427	rVB	11240	30399	5.17%	0.669%
6	2.793	442	452	463	rBV2	12435	22449	3.81%	0.494%
7	3.044	517	530	543	rBV2	12596	23075	3.92%	0.508%
8	3.189	558	575	588	rBV	10107	22228	3.78%	0.489%
9	3.874	767	788	806	rBV	24359	56717	9.64%	1.249%
10	4.636	1010	1025	1042	rBV3	110210	370727	63.00%	8.161%
11	4.713	1043	1049	1073	rVB	52312	128417	21.82%	2.827%
12	5.063	1138	1158	1178	rVB	83523	186716	31.73%	4.110%
13	5.726	1343	1364	1390	rBV2	156265	414536	70.44%	9.126%
14	6.250	1513	1527	1550	rBV	169826	323651	55.00%	7.125%
15	6.542	1606	1618	1629	rVB7	7833	15126	2.57%	0.333%
16	6.690	1646	1664	1683	rBV2	103247	202768	34.46%	4.464%
17	7.568	1924	1937	1961	rVB	53448	93684	15.92%	2.062%
18	7.899	2027	2040	2055	rBV	187367	322698	54.84%	7.104%
19	7.973	2056	2063	2076	rVB4	4008	7334	1.25%	0.161%
20	8.182	2117	2128	2145	rBV	32914	54957	9.34%	1.210%
21	8.636	2254	2269	2301	rBV	315752	588469	100.00%	12.955%
22	8.918	2344	2357	2367	rBV2	4213	6797	1.16%	0.150%
23	9.417	2498	2512	2545	rBV	232862	391809	66.58%	8.625%
24	10.758	2917	2929	2947	rVB	88761	140275	23.84%	3.088%
25	11.812	3245	3257	3281	rBV	246442	390498	66.36%	8.596%
26	12.195	3361	3376	3395	rBV	195360	312650	53.13%	6.883%

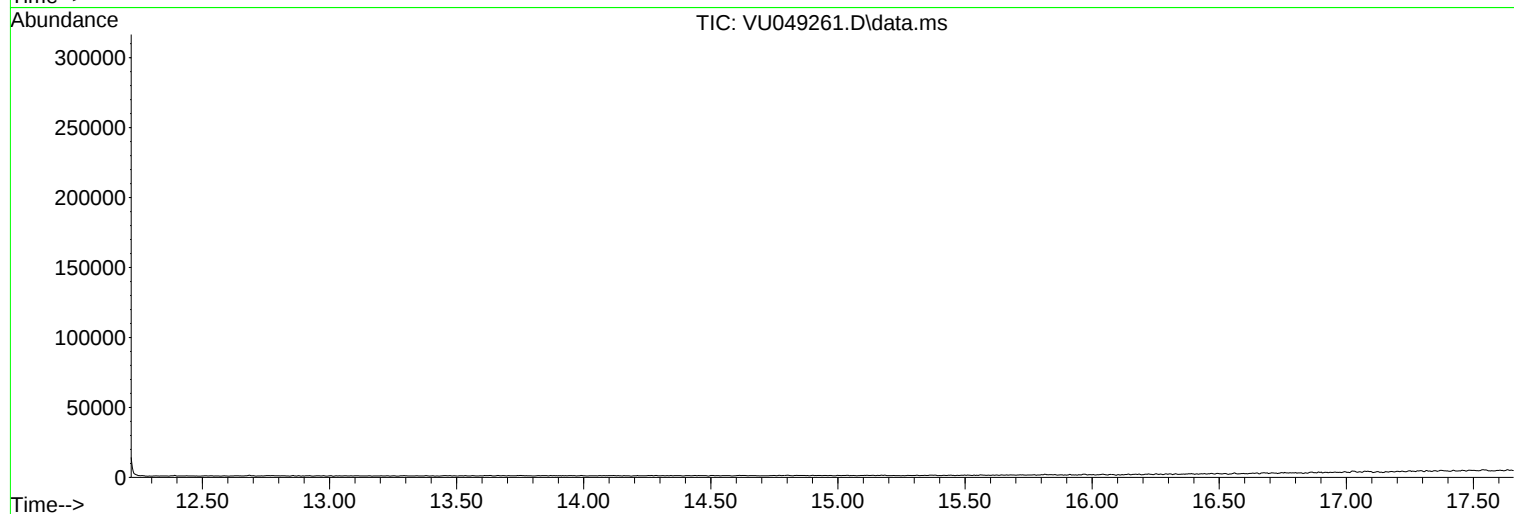
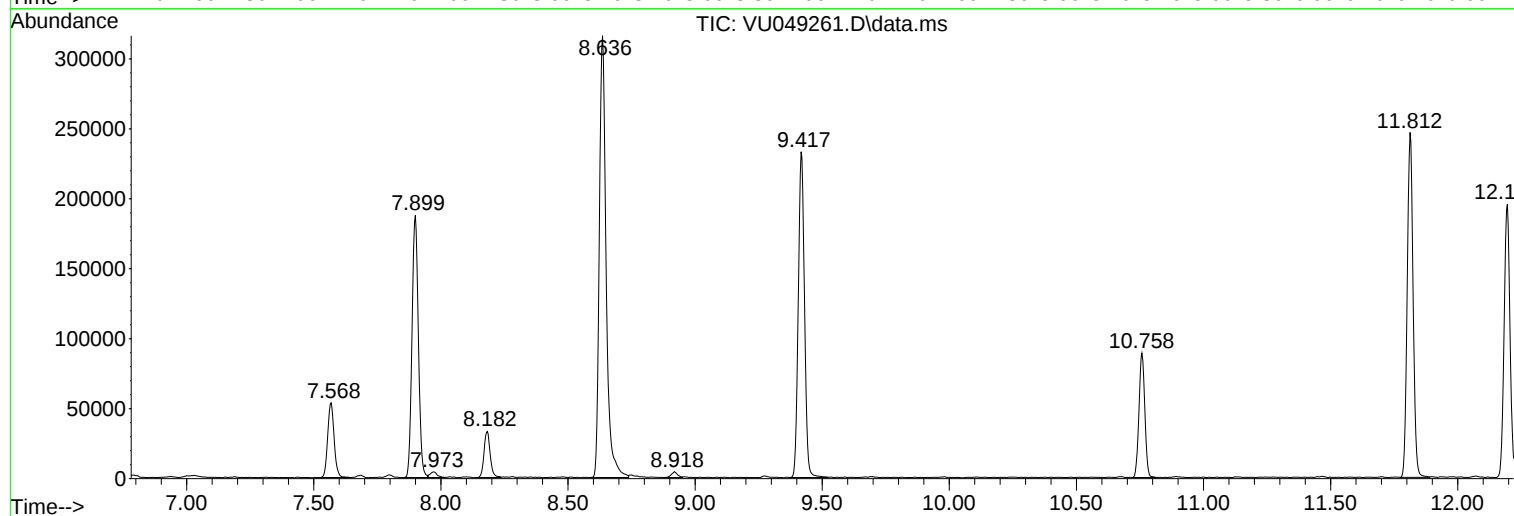
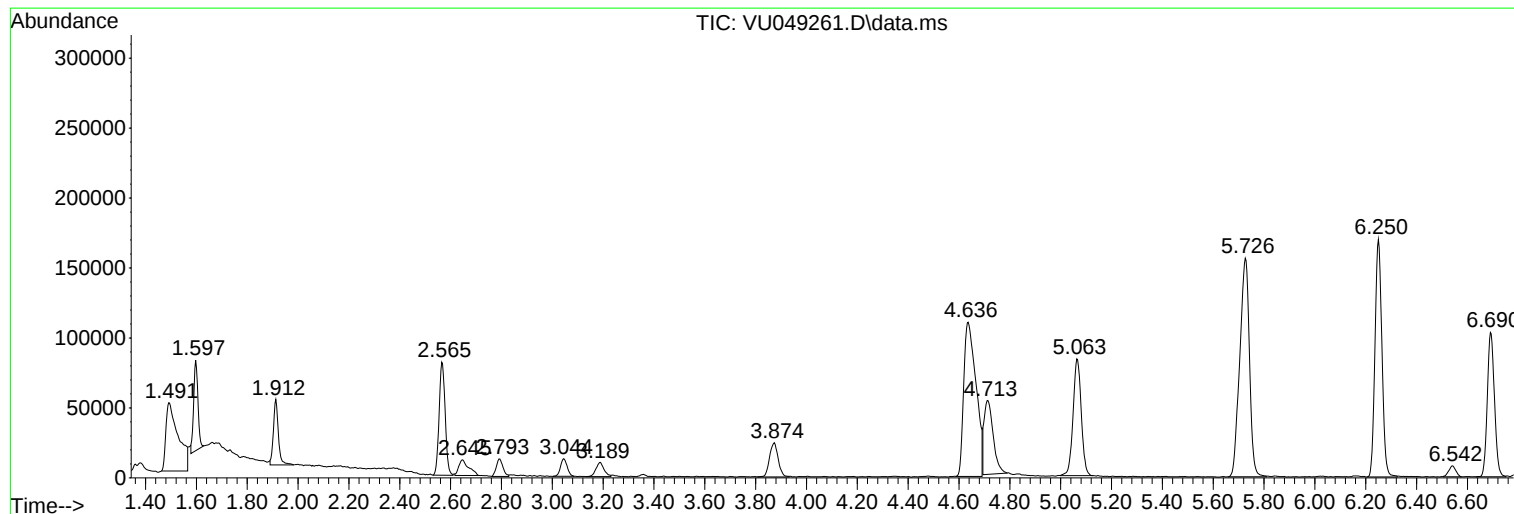
Sum of corrected areas: 4542579

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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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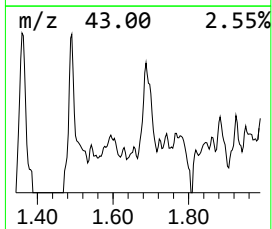
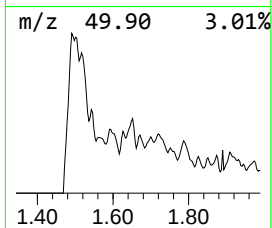
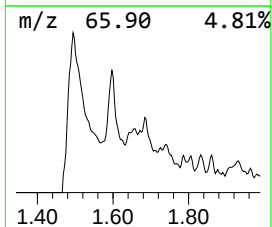
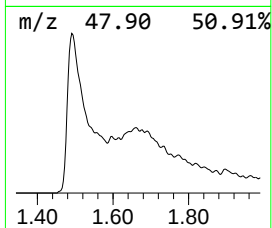
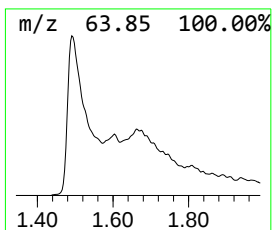
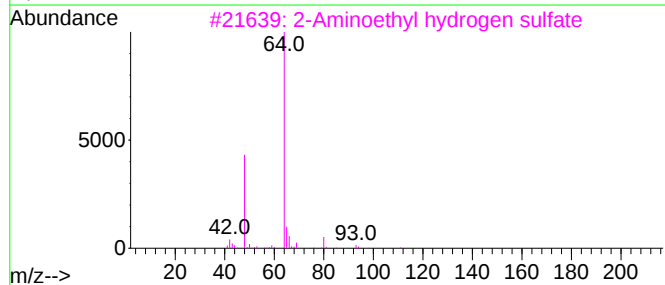
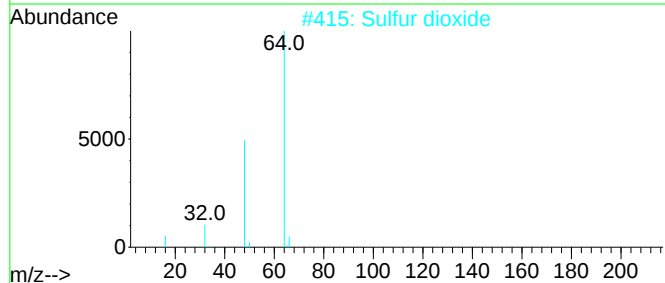
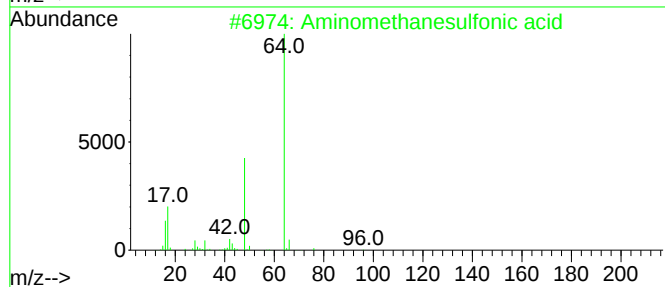
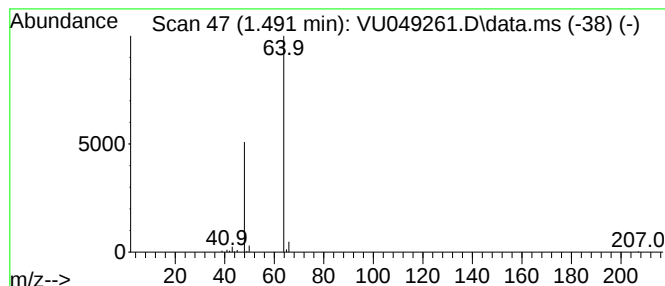
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.491	2.55 ug/L	165284	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			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	74
4			1,1,1,2,2,3,3,4,4,5,5-Undecafluoro...	602	C10F22O2S	1000486-78-5	64
5			S-2-[4-Glutarimidobutylamino]eth...	324	C11H20N2O5S2	031701-78-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesul...	1.491	2.5	ug/L	165284	1	6.250	323651	5.0