

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102321\
 Data File : VX024891.D
 Acq On : 23 Oct 2021 13:26
 Operator : JC/MD
 Sample : M4291-21
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 P046-TW001-02

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_X\Method\SFAMXTR102221WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VX024891.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.294	27	34	42	rBV2	6567	22304	7.40%	0.868%
2	1.368	43	46	50	rVB	27641	26857	8.92%	1.045%
3	1.672	91	96	105	rVB	24710	29276	9.72%	1.139%
4	2.306	195	200	209	rBV	64424	102445	34.01%	3.987%
5	2.617	245	251	252	rBV3	1995	3774	1.25%	0.147%
6	2.788	275	279	284	rVB6	2091	3888	1.29%	0.151%
7	2.959	296	307	312	rVB6	2247	6613	2.20%	0.257%
8	4.483	545	557	567	rBV2	27684	99311	32.97%	3.865%
9	4.593	569	575	588	rVB2	12229	41800	13.88%	1.627%
10	5.062	639	652	668	rBV2	47597	151280	50.22%	5.888%
11	5.391	697	706	708	rBV3	1602	3399	1.13%	0.132%
12	5.550	728	732	740	rVB4	1703	4151	1.38%	0.162%
13	5.977	790	802	816	rBV4	102136	301230	100.00%	11.724%
14	6.769	923	932	943	rBV	79595	192365	63.86%	7.487%
15	7.129	983	991	1000	rBV2	42614	94408	31.34%	3.674%
16	7.318	1013	1022	1032	rBV2	63708	145006	48.14%	5.644%
17	8.330	1181	1188	1196	rBV2	30236	52576	17.45%	2.046%
18	8.653	1232	1241	1248	rBV	166778	256307	85.09%	9.976%
19	8.720	1248	1252	1257	rVB6	3745	6989	2.32%	0.272%
20	8.952	1284	1290	1297	rBV	19650	32823	10.90%	1.278%
21	9.391	1355	1362	1372	rBV	167561	252840	83.94%	9.841%
22	10.055	1465	1471	1480	rBV	159863	224013	74.37%	8.719%
23	11.195	1653	1658	1664	rBV	64320	82927	27.53%	3.228%
24	12.024	1788	1794	1802	rBV	166682	213598	70.91%	8.313%
25	12.323	1836	1843	1851	rBV	173621	219135	72.75%	8.529%

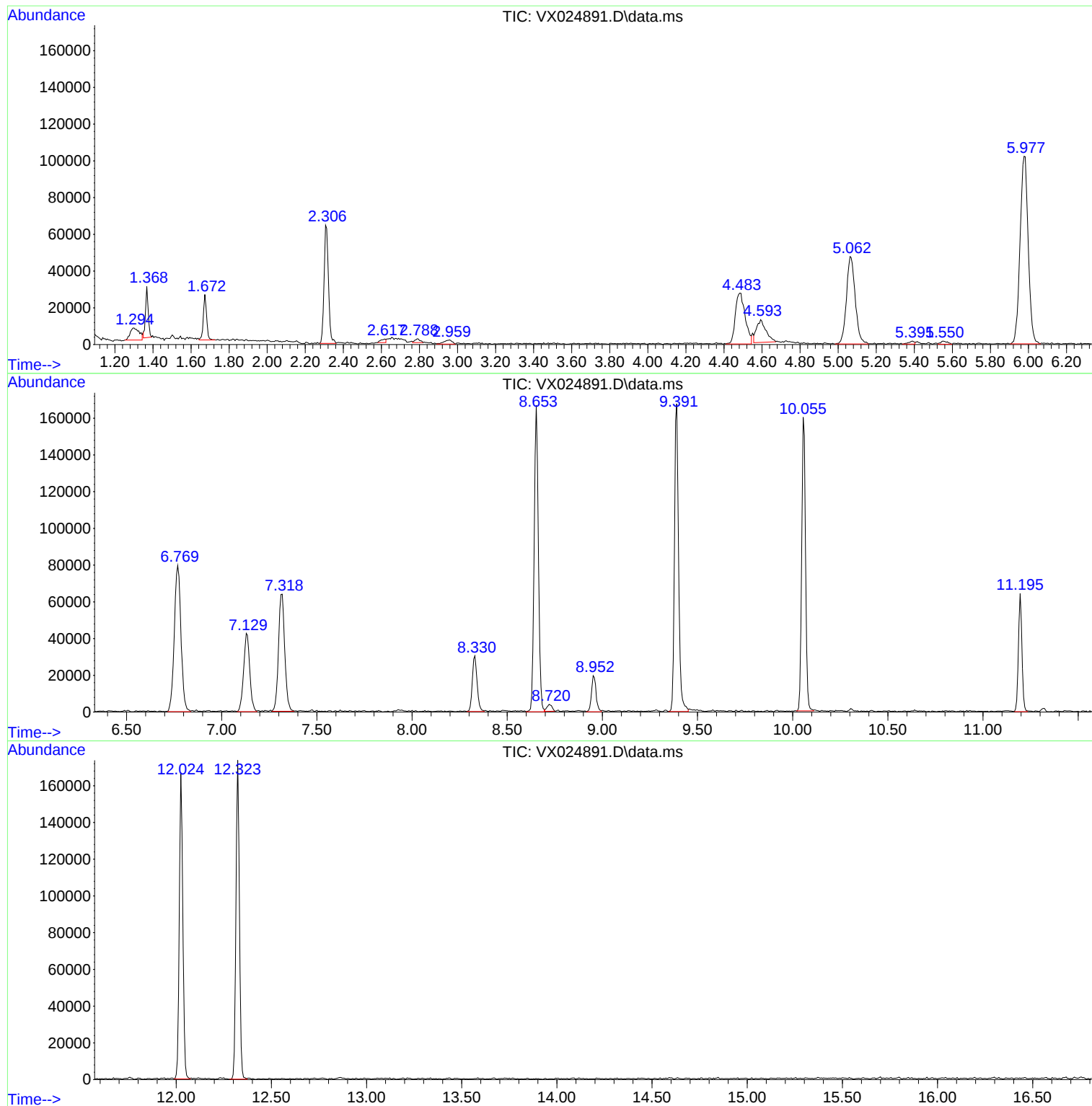
Sum of corrected areas: 2569315

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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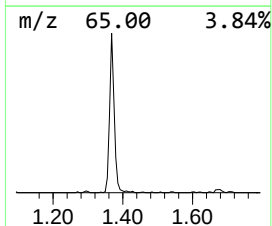
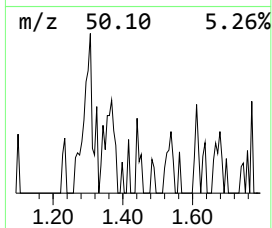
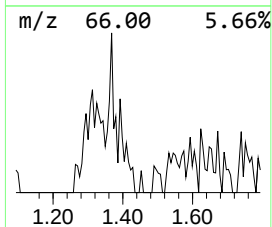
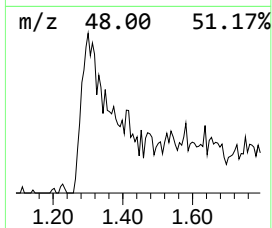
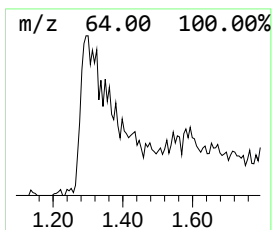
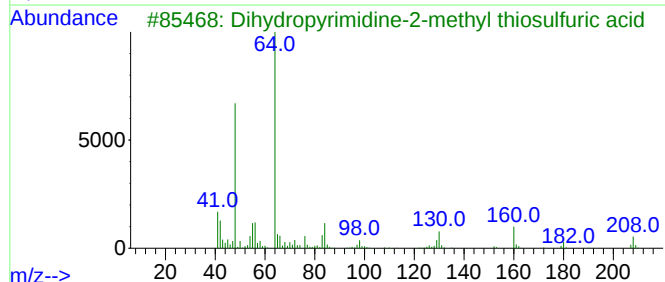
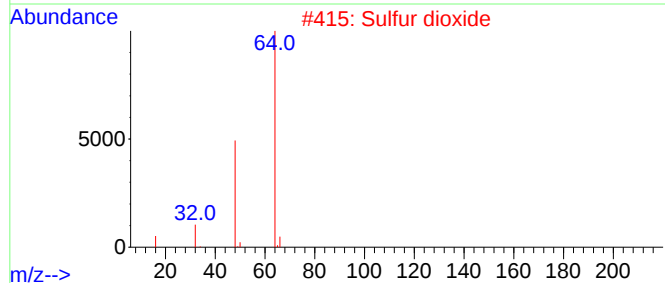
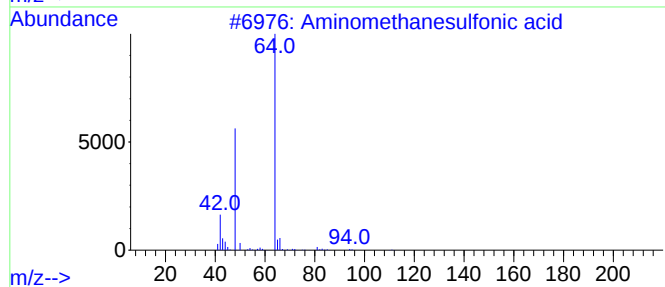
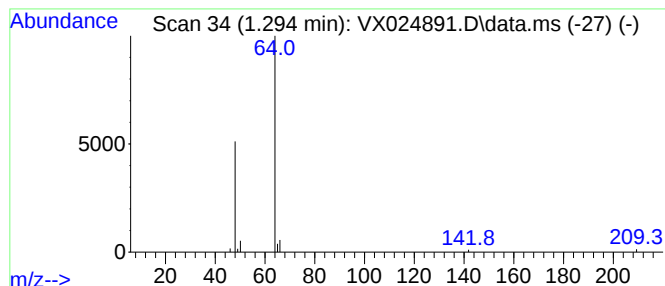
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.294	0.58 ug/L	22304	1,4-Difluorobenzene	6.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
2			Sulfur dioxide	64	O2S	007446-09-5	74
3			Dihydropyrimidine-2-methyl thios...	208	C5H8N2O3S2	1000256-28-8	74
4			(N-(-2-Acetamido))-2-aminoethane...	182	C4H10N2O4S	007365-82-4	64
5			2-Benzimidazolyl methane thiosul...	244	C8H8N2O3S2	1010256-39-2	64



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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesul...	1.294	0.6	ug/L	22304	1	6.769	192365	5.0