

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051322\
 Data File : VX028690.D
 Acq On : 13 May 2022 20:00
 Operator : JC/MD
 Sample : N2830-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-1594

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

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\82X051222W.M
 Title : SW846 8260

Signal : TIC: VX028690.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.252	23	27	41	rBV	308130	689004	50.76%	7.424%
2	1.355	41	44	50	rVB	34729	46756	3.44%	0.504%
3	1.453	57	60	63	rBV	21844	24692	1.82%	0.266%
4	2.050	154	158	166	rVB	26076	40554	2.99%	0.437%
5	2.374	204	211	217	rBV	279256	457285	33.69%	4.927%
6	2.532	228	237	249	rBV	79053	158949	11.71%	1.713%
7	2.953	298	306	315	rBV2	12328	28399	2.09%	0.306%
8	4.556	559	569	589	rBV2	75079	213051	15.70%	2.296%
9	4.995	632	641	653	rBV2	15144	52586	3.87%	0.567%
10	5.391	693	706	720	rBV	165897	479629	35.34%	5.168%
11	5.556	720	733	751	rVB	249861	696834	51.34%	7.509%
12	5.958	788	799	811	rBV	178817	464320	34.21%	5.003%
13	6.763	921	931	943	rBV	417593	985052	72.57%	10.614%
14	8.580	1219	1229	1234	rBV	10511	18292	1.35%	0.197%
15	8.653	1234	1241	1247	rVV	877636	1357303	100.00%	14.625%
16	8.720	1247	1252	1263	rVB	131727	199624	14.71%	2.151%
17	10.055	1465	1471	1488	rBV	938158	1240107	91.37%	13.362%
18	11.085	1634	1640	1650	rBV	712890	928354	68.40%	10.003%
19	12.024	1788	1794	1802	rBV	948553	1155753	85.15%	12.453%
20	13.341	2005	2010	2019	rVB	30561	44014	3.24%	0.474%

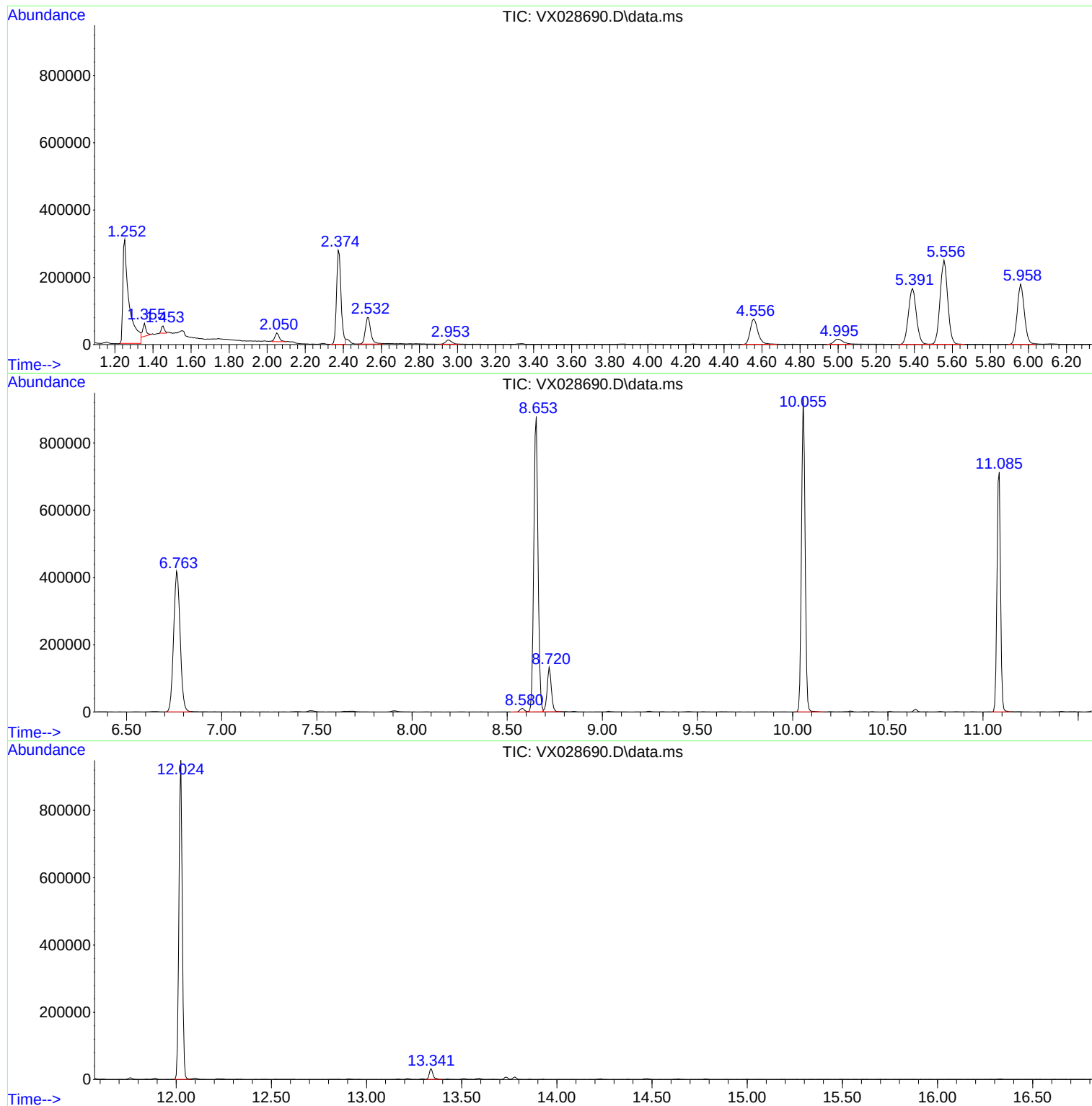
Sum of corrected areas: 9280558

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051322\
Data File : VX028690.D
Acq On : 13 May 2022 20:00
Operator : JC/MD
Sample : N2830-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
AUD-1594

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051322\
Data File : VX028690.D
Acq On : 13 May 2022 20:00
Operator : JC/MD
Sample : N2830-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
AUD-1594

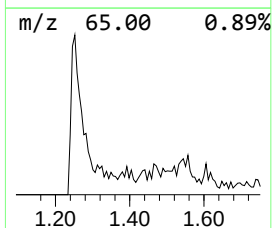
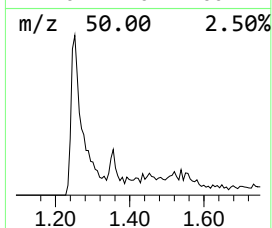
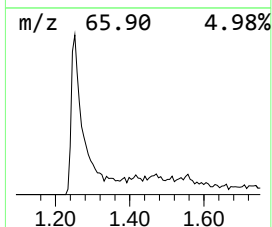
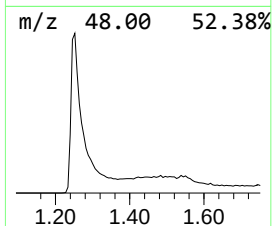
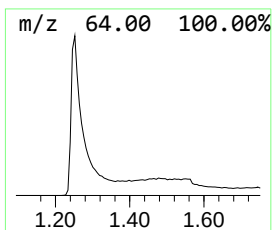
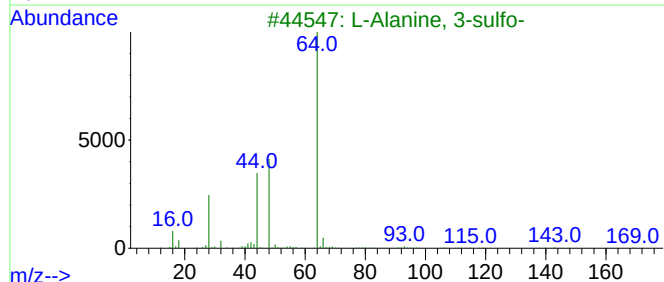
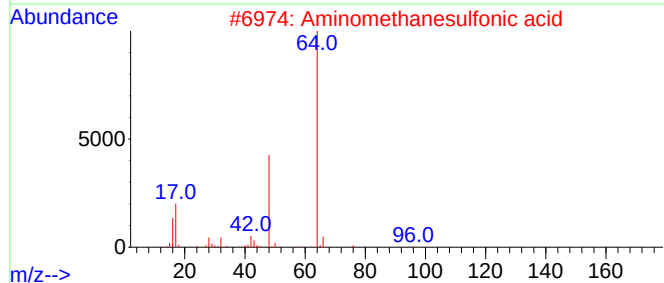
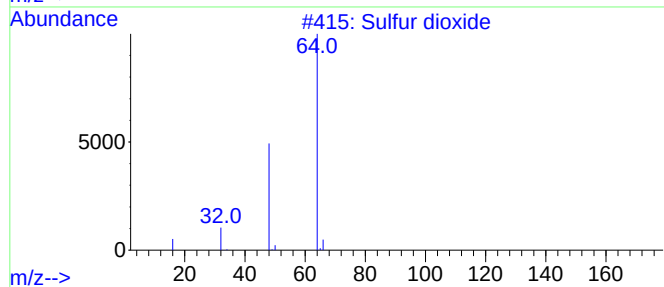
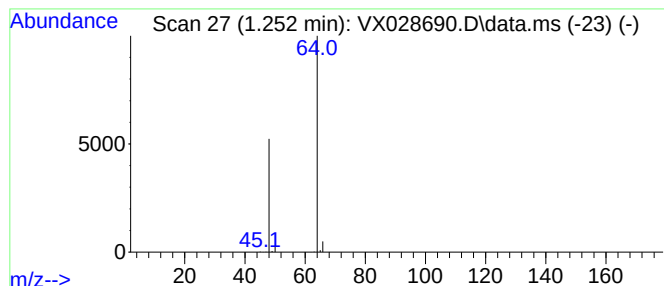
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.252	49.44 ug/l	689004	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051322\
Data File : VX028690.D
Acq On : 13 May 2022 20:00
Operator : JC/MD
Sample : N2830-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
AUD-1594

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.252	49.4	ug/l	689004	1	5.556	696834	50.0