

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060722\
 Data File : VN072683.D
 Acq On : 07 Jun 2022 13:17
 Operator : JC\MD
 Sample : N3172-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 14B-1

Integration Parameters: RTEINT3.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_N\methods\624N060622W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN072683.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.228	35	41	52	rBV2	17118	50803	5.61%	1.420%
2	2.581	96	101	107	rBV	8576	14187	1.57%	0.397%
3	2.740	122	128	133	rBV7	11839	24011	2.65%	0.671%
4	4.281	383	390	392	rBV2	6907	12687	1.40%	0.355%
5	7.304	897	904	916	rBV	10810	32310	3.57%	0.903%
6	7.657	954	964	979	rBV	111519	293585	32.42%	8.207%
7	7.810	981	990	1001	rVV2	100893	254995	28.16%	7.128%
8	8.434	1084	1096	1106	rBV	155235	353694	39.05%	9.888%
9	8.963	1178	1186	1195	rBV	266330	546623	60.36%	15.281%
10	9.757	1316	1321	1329	rVB	13044	24244	2.68%	0.678%
11	10.439	1429	1437	1447	rBV	479535	905677	100.00%	25.318%
12	11.739	1650	1658	1670	rBV	326553	607058	67.03%	16.970%
13	12.727	1818	1826	1837	rBV	265013	457305	50.49%	12.784%

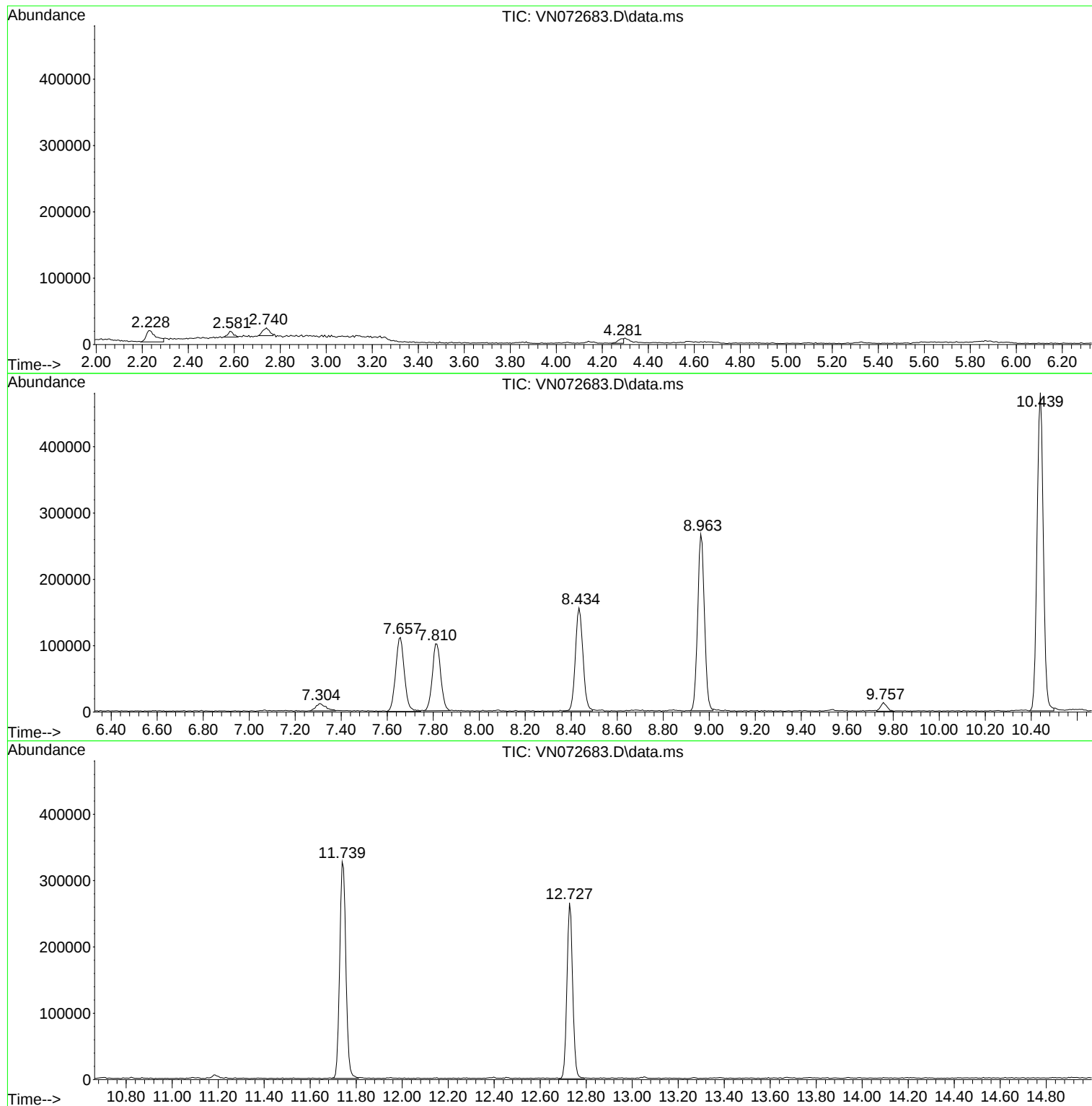
Sum of corrected areas: 3577179

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060722\
Data File : VN072683.D
Acq On : 07 Jun 2022 13:17
Operator : JC\MD
Sample : N3172-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
14B-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N060622W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060722\
Data File : VN072683.D
Acq On : 07 Jun 2022 13:17
Operator : JC\MD
Sample : N3172-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
14B-1

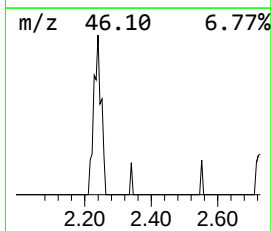
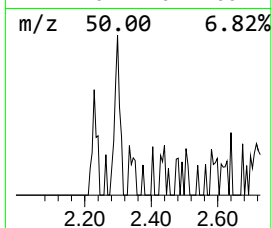
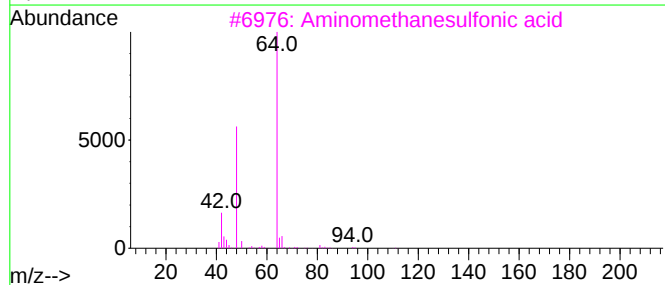
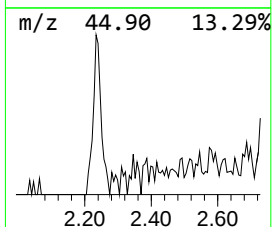
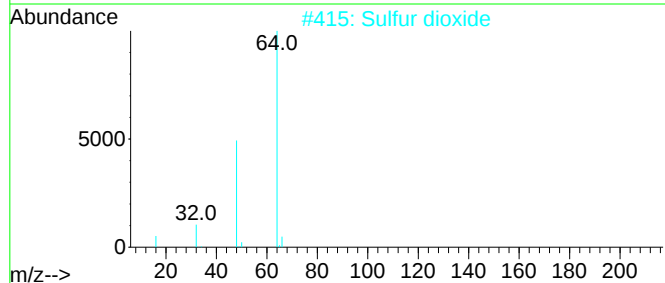
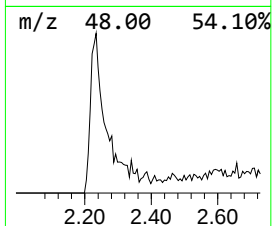
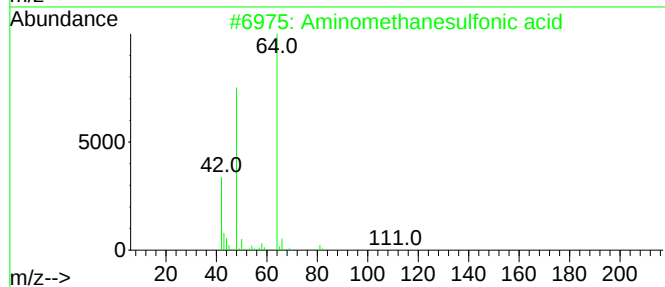
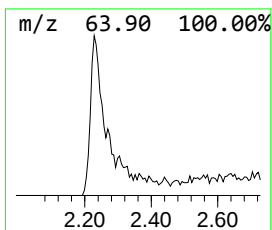
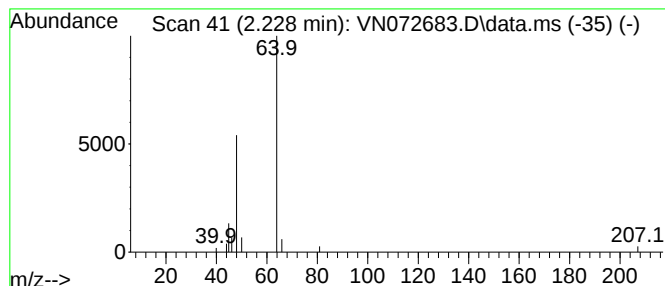
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N060622W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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.
2.228	5.19 ug/l	50803	Bromochloromethane	7.651

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	74
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
4			(N-(-2-Acetamido))-2-aminoethane...	182	C4H10N2O4S	007365-82-4	64
5			Thiosulfuric acid (H2S2O3), S-(2...	320	C11H16N2O3S3	040284-00-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060722\
Data File : VN072683.D
Acq On : 07 Jun 2022 13:17
Operator : JC\MD
Sample : N3172-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
14B-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N060622W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesul...	2.228	5.2	ug/l	50803	1	7.651	293585	30.0