

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060622\
 Data File : VN072667.D
 Acq On : 06 Jun 2022 16:55
 Operator : JC\MD
 Sample : N3123-01 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 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: VN072667.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	50	rBV4	15503	43163	4.54%	1.198%
2	2.740	121	128	131	rBV7	14776	37112	3.90%	1.030%
3	7.304	894	904	916	rBV2	35032	104952	11.03%	2.912%
4	7.651	954	963	976	rBV2	114484	300603	31.60%	8.342%
5	7.810	982	990	998	rBV4	11757	29974	3.15%	0.832%
6	8.433	1087	1096	1108	rBV2	160841	370238	38.91%	10.274%
7	8.963	1178	1186	1197	rBV	281869	580808	61.05%	16.117%
8	10.039	1364	1369	1376	rBV4	5266	11526	1.21%	0.320%
9	10.439	1428	1437	1451	rBV	509024	951424	100.00%	26.401%
10	11.739	1651	1658	1670	rBV	364574	659021	69.27%	18.287%
11	12.727	1818	1826	1839	rVB2	292851	514858	54.11%	14.287%

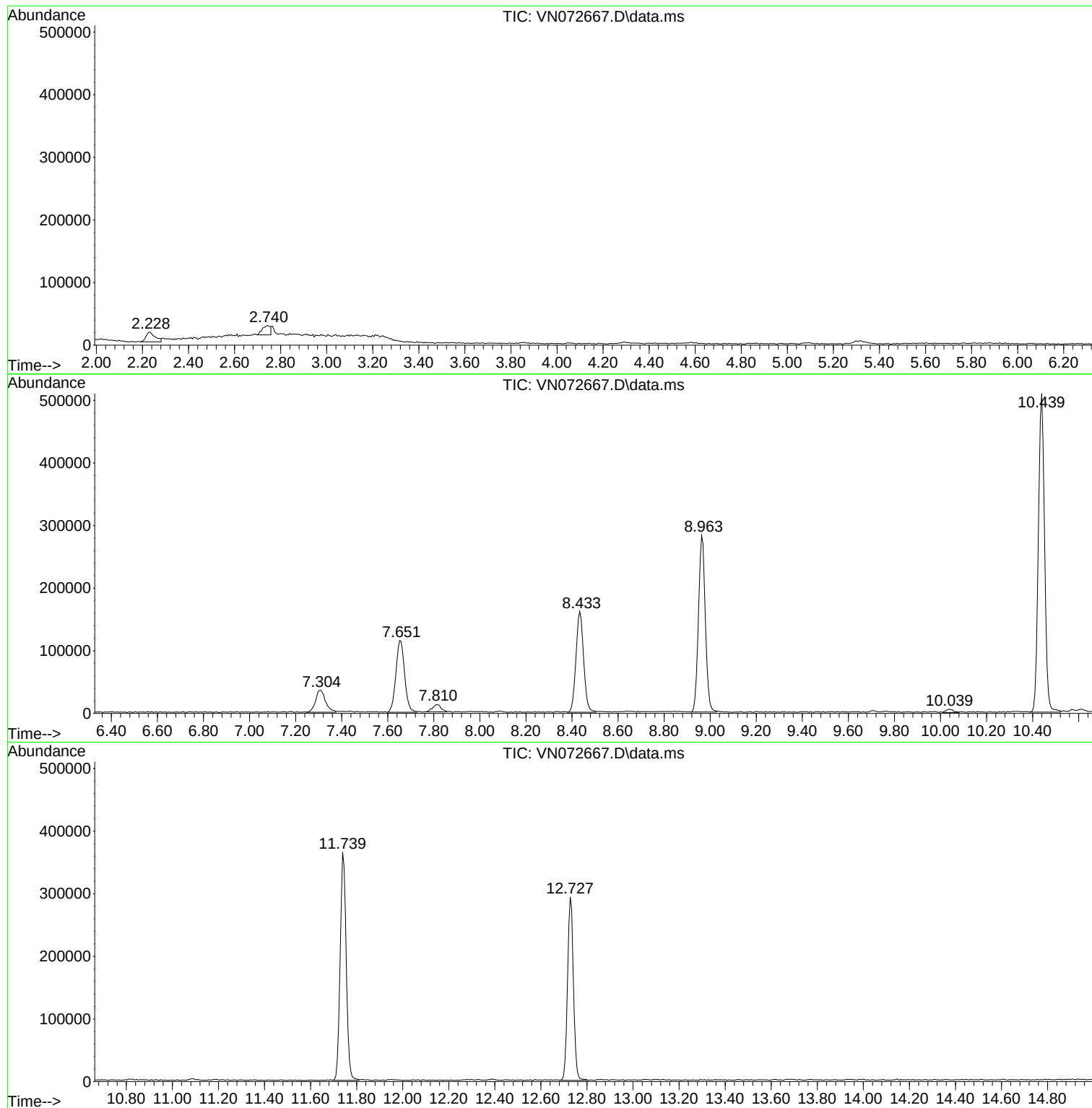
Sum of corrected areas: 3603679

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060622\
Data File : VN072667.D
Acq On : 06 Jun 2022 16:55
Operator : JC\MD
Sample : N3123-01 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 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\VN060622\
Data File : VN072667.D
Acq On : 06 Jun 2022 16:55
Operator : JC\MD
Sample : N3123-01 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
14B-1

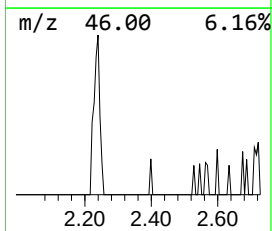
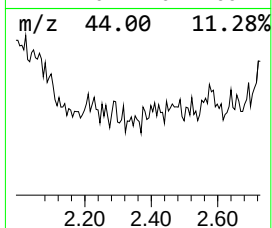
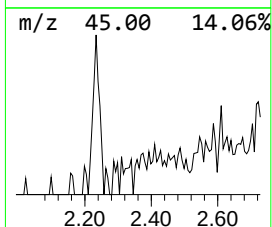
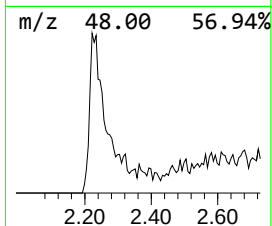
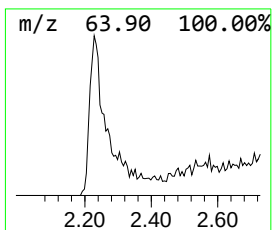
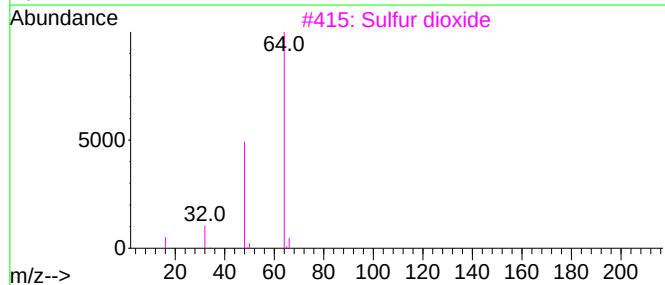
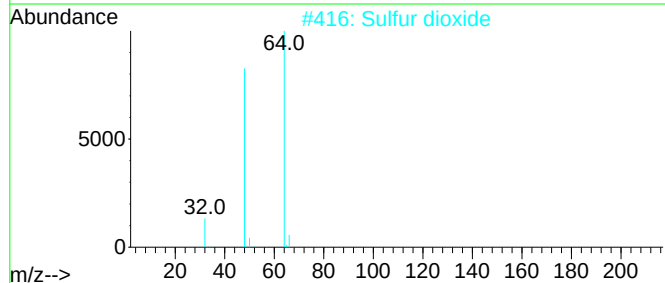
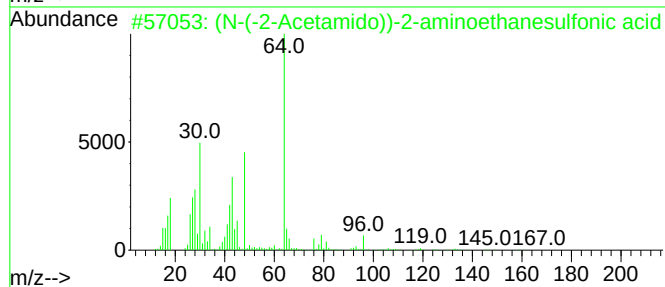
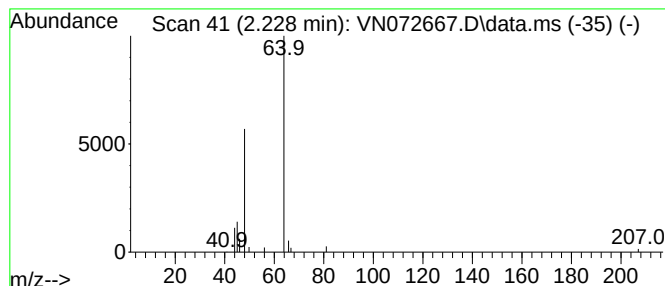
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N060622W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 (N-(-2-Acetamido))-2-aminoe... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.228	4.31 ug/l	43163	Bromochloromethane	7.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(N-(-2-Acetamido))-2-aminoethane...	182	C4H10N2O4S	007365-82-4	74
2			Sulfur dioxide	64	O2S	007446-09-5	64
3			Sulfur dioxide	64	O2S	007446-09-5	64
4			Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	64
5			Thiosulfuric acid (H2S2O3), S-(2...	320	C11H16N2O3S3	040284-00-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060622\
Data File : VN072667.D
Acq On : 06 Jun 2022 16:55
Operator : JC\MD
Sample : N3123-01 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
14B-1

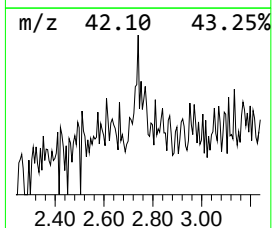
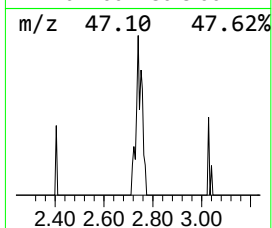
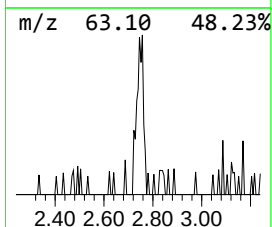
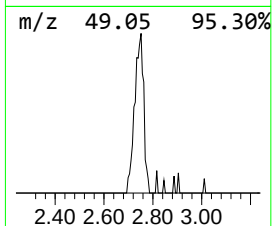
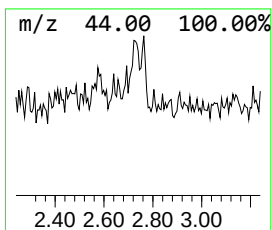
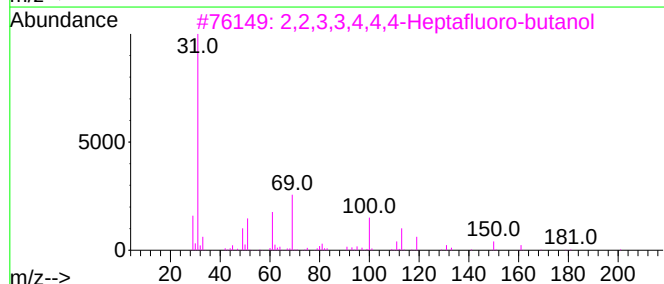
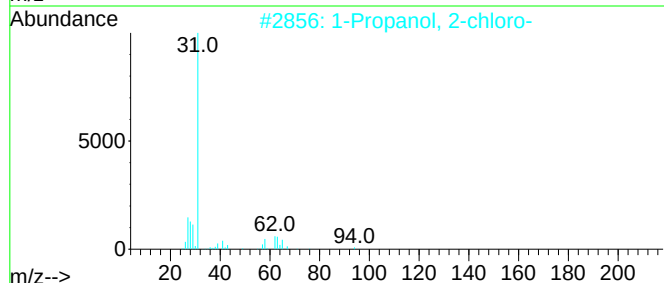
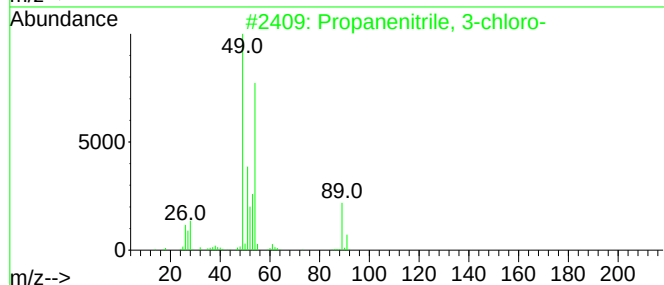
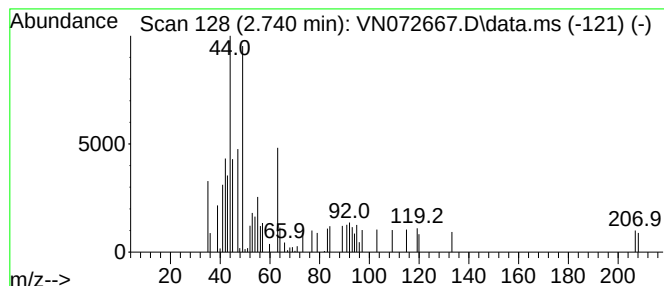
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N060622W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 2 unknown2.740 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.740	3.70 ug/l	37112	Bromochloromethane	7.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanenitrile, 3-chloro-	89	C3H4ClN	000542-76-7	16
2			1-Propanol, 2-chloro-	94	C3H7ClO	000078-89-7	9
3			2,2,3,3,4,4,4-Heptafluoro-butanol	200	C4H3F7O	000375-01-9	9
4			Propanoic acid, 2-chloro-	108	C3H5ClO2	000598-78-7	9
5			2H-Tetrazole, 2-(4-nitrophenyl)-	191	C7H5N5O2	052708-38-0	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060622\
Data File : VN072667.D
Acq On : 06 Jun 2022 16:55
Operator : JC\MD
Sample : N3123-01 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 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
(N-(-2-Acetamid...	2.228	4.3	ug/l	43163	1	7.657	300603	30.0
unknown2.740	2.740	3.7	ug/l	37112	1	7.657	300603	30.0