

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111924\
 Data File : VN084954.D
 Acq On : 19 Nov 2024 18:04
 Operator : JC\MD
 Sample : P4845-15
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FSND-MW-12R-20241111

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_N\methods\82N103024W.M

Title : SW846 8260

Signal : TIC: VN084954.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.289	51	57	73	rBV2	35944	83016	8.39%	1.402%
2	2.865	141	155	157	rBV6	11358	36699	3.71%	0.620%
3	2.895	159	160	167	rVB4	17252	27237	2.75%	0.460%
4	4.442	411	423	436	rBV2	17772	51214	5.17%	0.865%
5	8.165	1046	1056	1060	rBV	155107	356488	36.02%	6.019%
6	8.224	1060	1066	1076	rVB	244752	553975	55.97%	9.354%
7	8.359	1082	1089	1099	rVB	18715	41546	4.20%	0.702%
8	8.577	1117	1126	1134	rBV	160607	364223	36.80%	6.150%
9	8.729	1134	1152	1155	rBV3	37287	136753	13.82%	2.309%
10	9.100	1206	1215	1231	rVB	371917	765109	77.30%	12.919%
11	9.353	1250	1258	1265	rBV	70086	142977	14.44%	2.414%
12	10.565	1456	1464	1476	rBV	551004	989807	100.00%	16.713%
13	11.106	1549	1556	1560	rBV2	6618	10914	1.10%	0.184%
14	11.865	1676	1685	1697	rBV	500133	873203	88.22%	14.744%
15	12.847	1844	1852	1864	rBV	403910	679840	68.68%	11.479%
16	13.788	2003	2012	2021	rBV	472158	796007	80.42%	13.441%
17	15.641	2319	2327	2333	rBV2	6755	13258	1.34%	0.224%

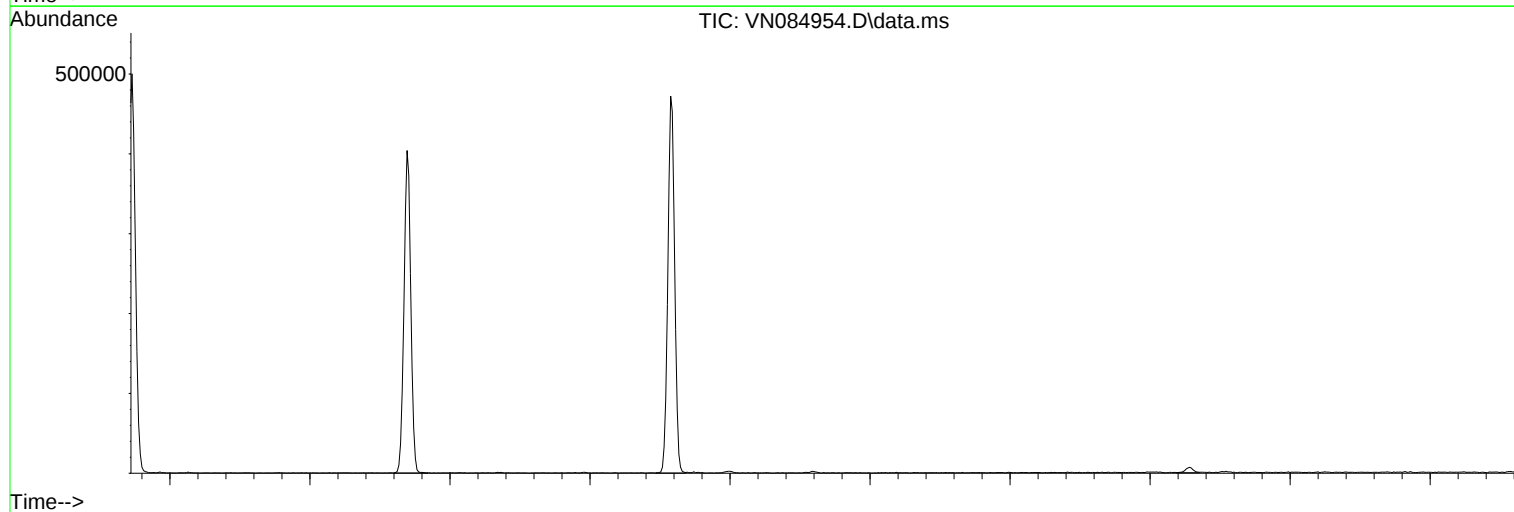
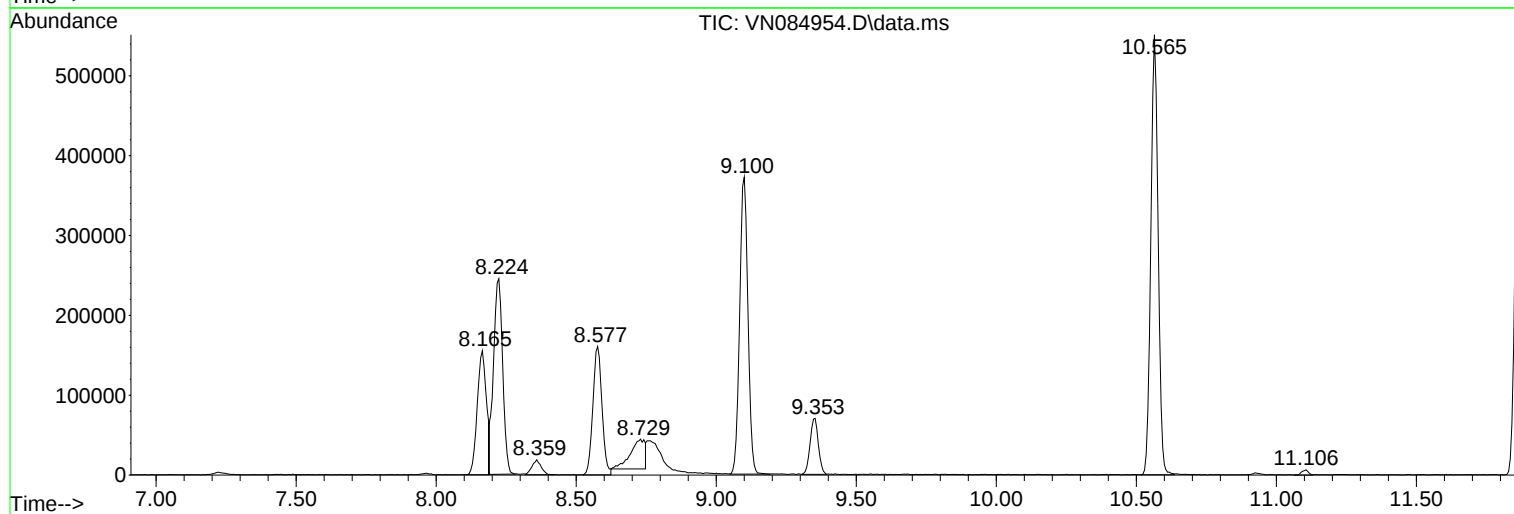
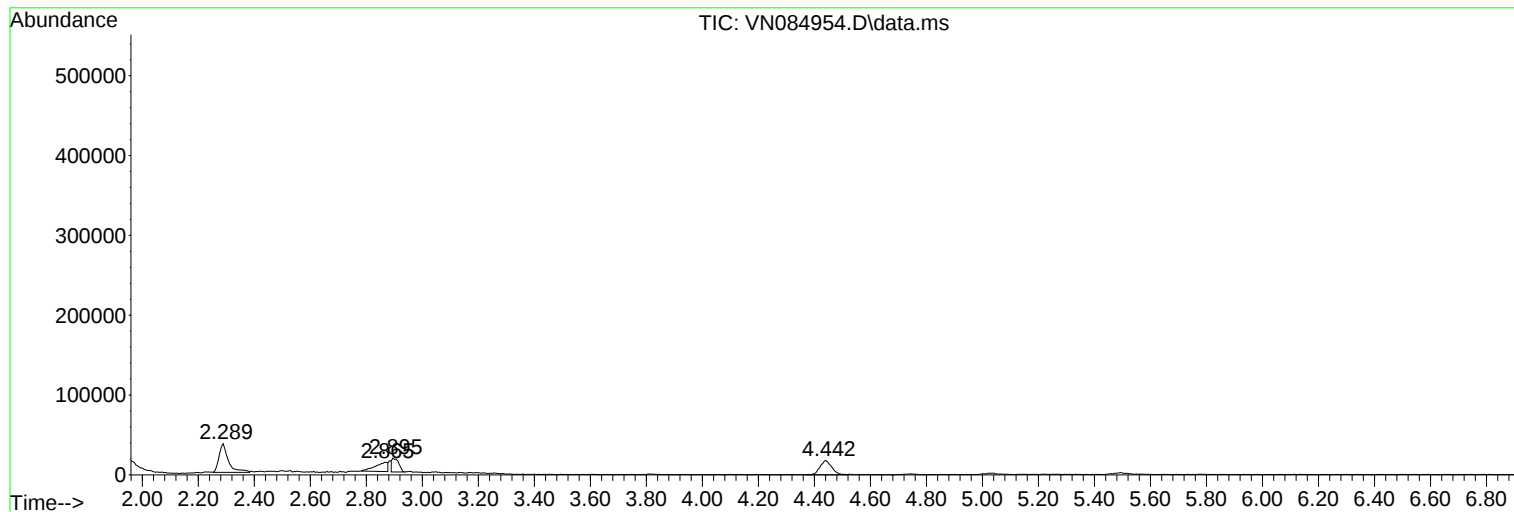
Sum of corrected areas: 5922266

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111924\
Data File : VN084954.D
Acq On : 19 Nov 2024 18:04
Operator : JC\MD
Sample : P4845-15
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-MW-12R-20241111

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111924\
Data File : VN084954.D
Acq On : 19 Nov 2024 18:04
Operator : JC\MD
Sample : P4845-15
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-MW-12R-20241111

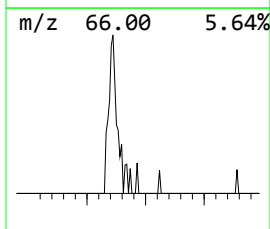
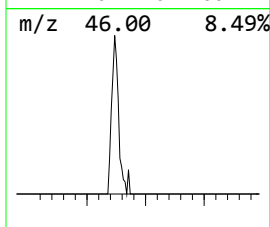
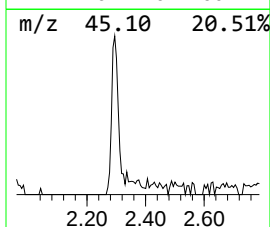
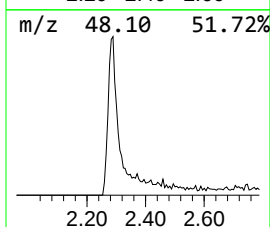
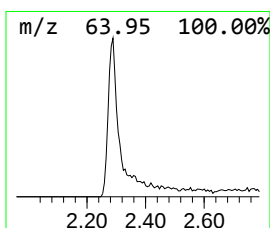
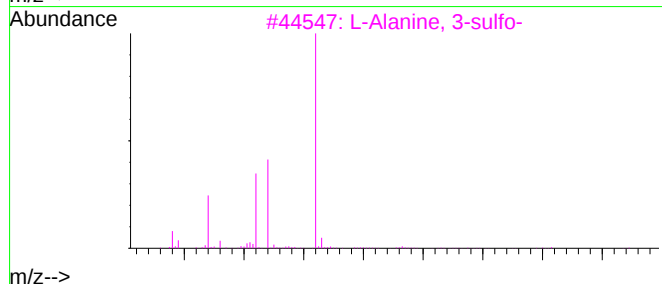
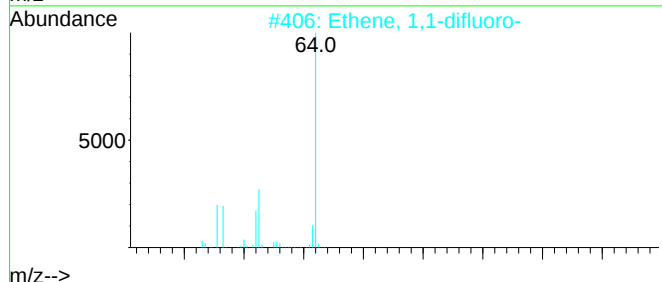
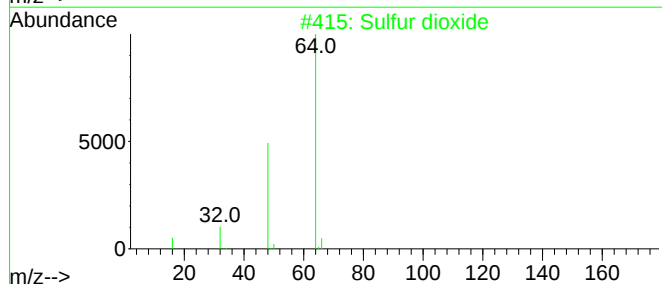
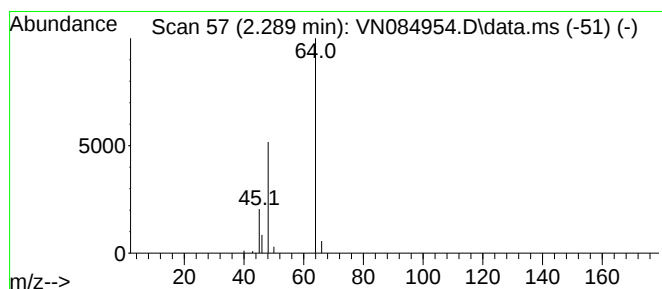
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	7.49 ug/l	83016	Pentafluorobenzene	8.224

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfur dioxide	64	O2S	007446-09-5	64
2	Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	9
3	L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5	Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	5



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111924\
Data File : VN084954.D
Acq On : 19 Nov 2024 18:04
Operator : JC\MD
Sample : P4845-15
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-MW-12R-20241111

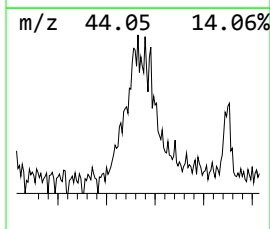
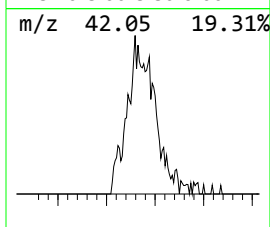
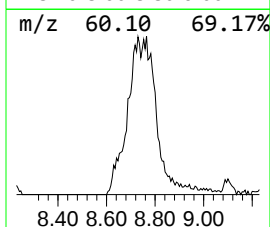
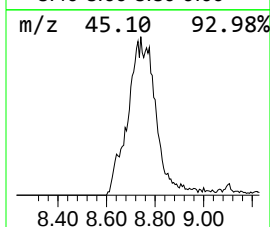
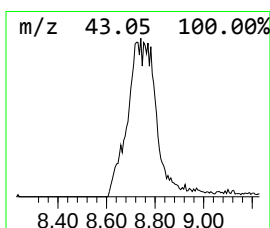
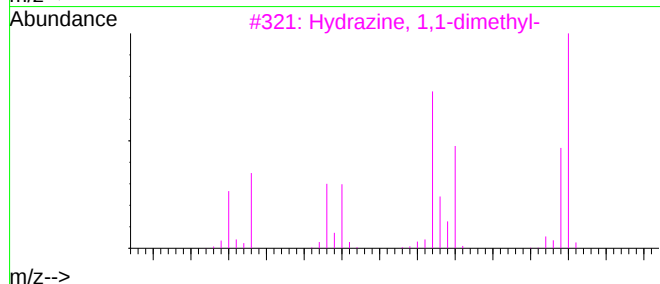
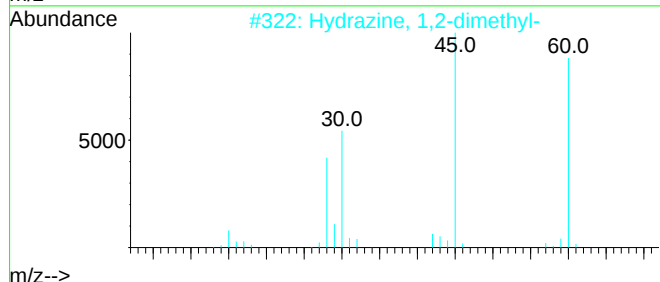
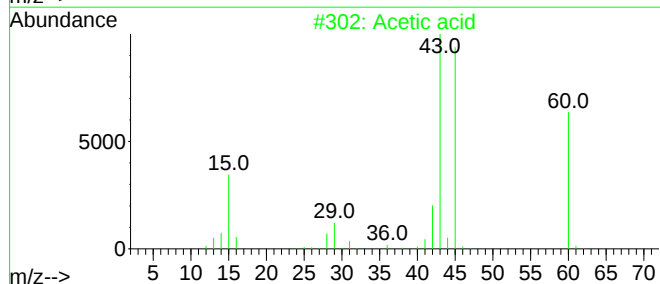
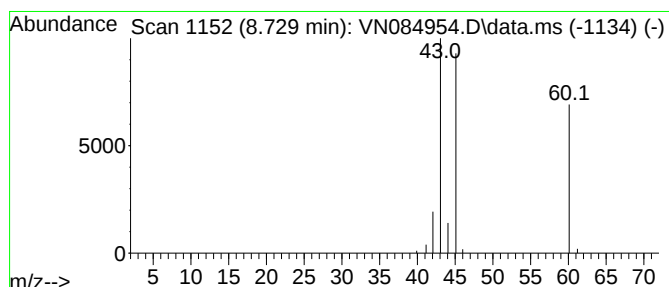
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260

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

Peak Number 2 Acetic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.729	8.94 ug/l	136753	1,4-Difluorobenzene	9.100

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetic acid	60	C2H4O2	000064-19-7	90
2	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	45
3	Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	9
4	Formic acid hydrazide	60	CH4N2O	000624-84-0	9
5	Thiirane	60	C2H4S	000420-12-2	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111924\
Data File : VN084954.D
Acq On : 19 Nov 2024 18:04
Operator : JC\MD
Sample : P4845-15
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-MW-12R-20241111

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Sulfur dioxide	2.289	7.5	ug/l	83016	1	8.224	553975	50.0
Acetic acid	8.729	8.9	ug/l	136753	2	9.100	765109	50.0