

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011122\
 Data File : VN070567.D
 Acq On : 11 Jan 2022 13:54
 Operator : JC/MD
 Sample : N1050-01ME
 Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VNJ-236ME

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\82N122721W.M

Title : SW846 8260

Signal : TIC: VN070567.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.231	77	90	135	rVB2	88961	361091	5.21%	1.002%
2	7.340	1973	1995	2017	rBV	41178	123254	1.78%	0.342%
3	8.016	2223	2247	2258	rBV	651902	1556611	22.45%	4.318%
4	8.080	2258	2271	2300	rVB	1127924	2643240	38.13%	7.332%
5	8.432	2381	2402	2429	rBV	768842	1767319	25.49%	4.902%
6	8.644	2466	2481	2504	rVB4	31044	73148	1.06%	0.203%
7	8.963	2580	2600	2633	rBV	2028913	4227866	60.99%	11.728%
8	10.438	3131	3150	3166	rBV	3506437	6422295	92.64%	17.815%
9	10.502	3168	3174	3196	rVB2	100776	178728	2.58%	0.496%
10	11.111	3379	3401	3438	rBV2	54825	296558	4.28%	0.823%
11	11.741	3617	3636	3665	rBV	3810884	6932268	100.00%	19.229%
12	12.728	3985	4004	4034	rBV	3017489	5313328	76.65%	14.738%
13	13.672	4340	4356	4386	rVB	3498909	6066628	87.51%	16.828%
14	15.504	5025	5039	5053	rBV2	46022	88394	1.28%	0.245%

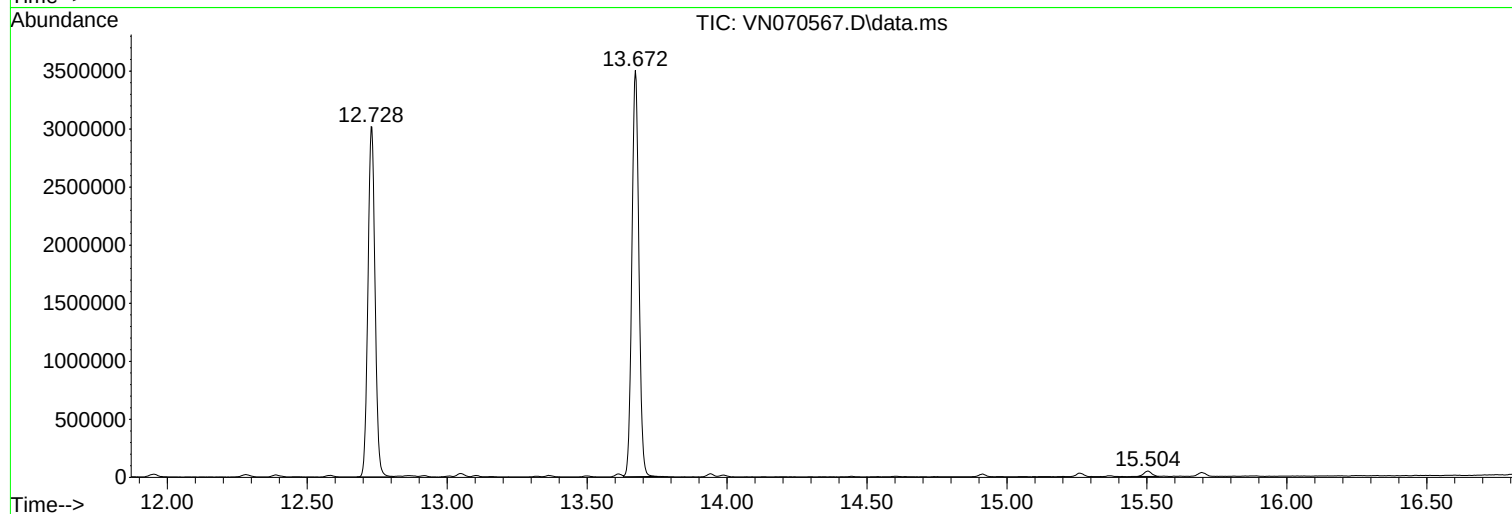
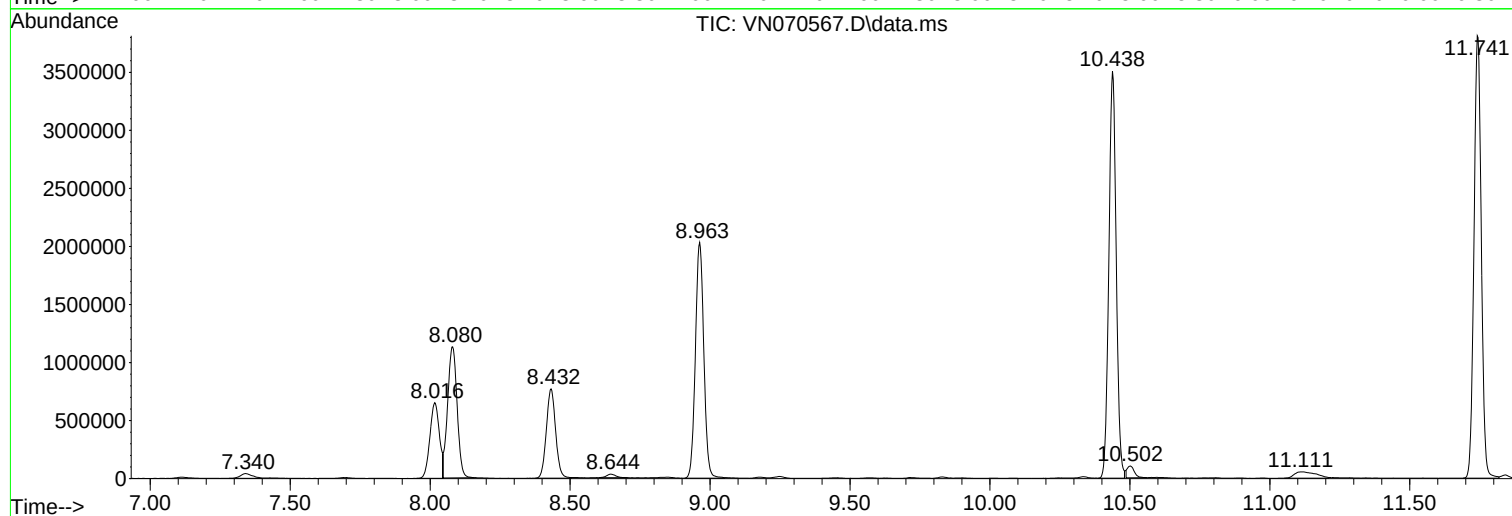
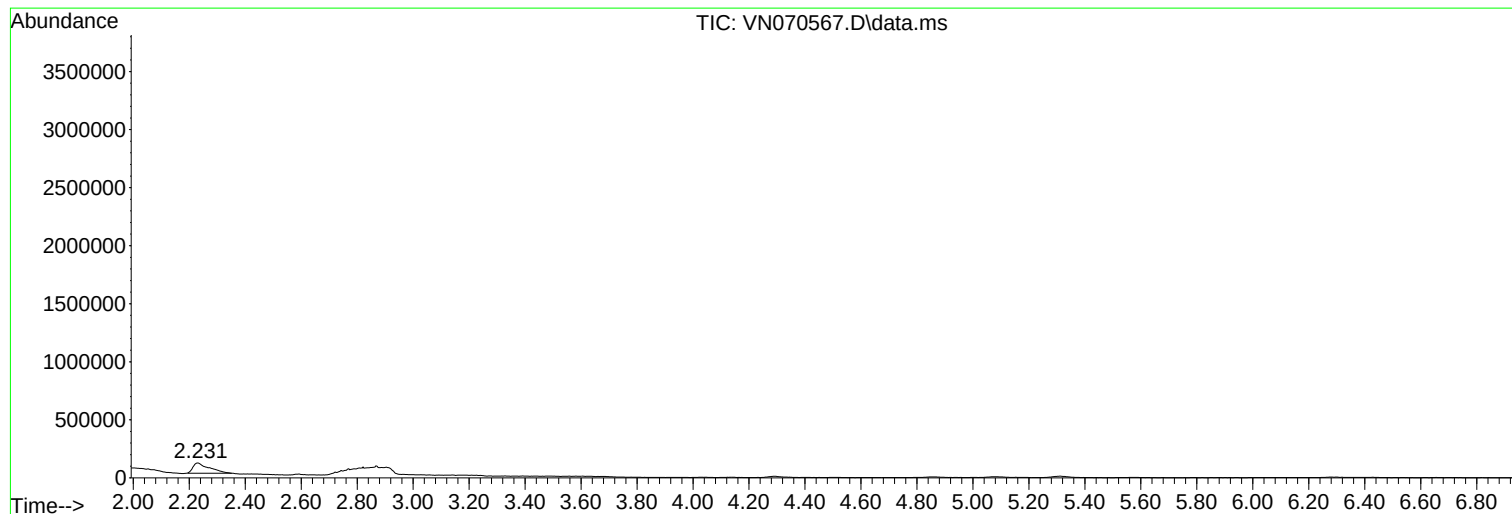
Sum of corrected areas: 36050728

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011122\
Data File : VN070567.D
Acq On : 11 Jan 2022 13:54
Operator : JC/MD
Sample : N1050-01ME
Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VNJ-236ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011122\
Data File : VN070567.D
Acq On : 11 Jan 2022 13:54
Operator : JC/MD
Sample : N1050-01ME
Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VNJ-236ME

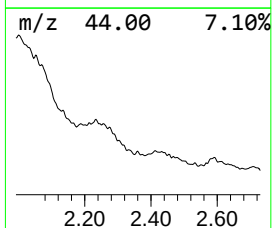
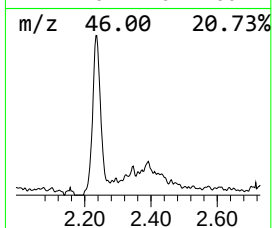
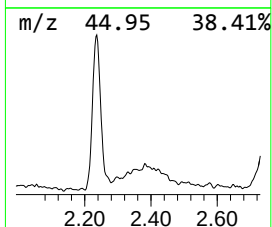
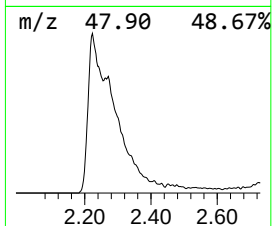
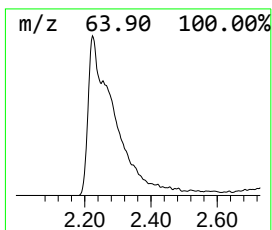
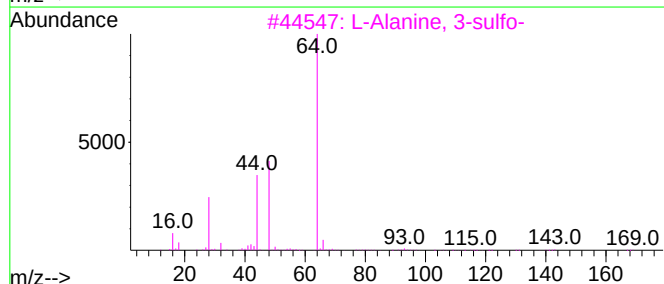
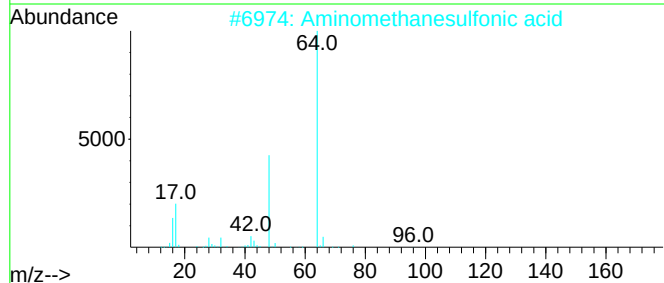
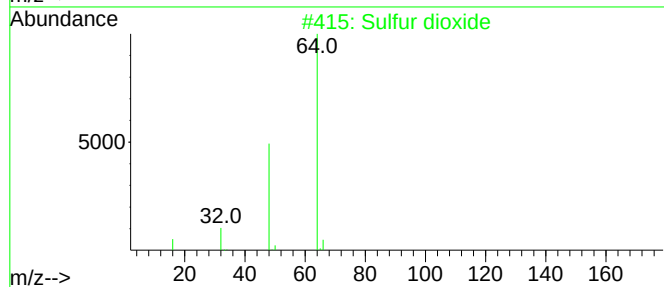
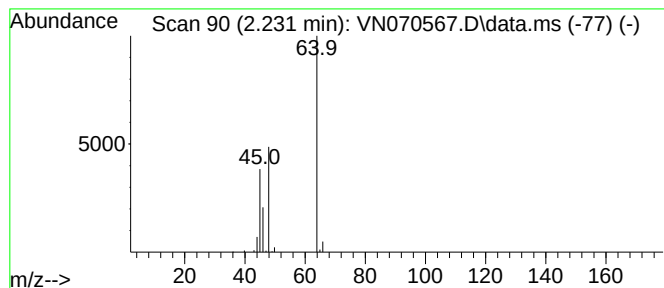
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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.
2.231	6.83 ug/l	361091	Pentafluorobenzene	8.080

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	72
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	56
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
5			Ethanol, 2-fluoro-	64	C2H5FO	000371-62-0	5



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011122\
Data File : VN070567.D
Acq On : 11 Jan 2022 13:54
Operator : JC/MD
Sample : N1050-01ME
Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VNJ-236ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.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	2.231	6.8	ug/l	361091	1	8.080	2643240	50.0