

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062420\
 Data File : VN062072.D
 Acq On : 24 Jun 2020 19:01
 Operator : JC/MD
 Sample : L3033-07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LF001MW003-200616

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\82N062420W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.159	110	120	132	rVB	37278	55086	4.27%	0.799%
2	2.359	173	182	190	rBV	14881	24213	1.88%	0.351%
3	2.420	192	201	207	rVV3	9883	15270	1.18%	0.222%
4	3.375	485	498	509	rBV4	6059	14584	1.13%	0.212%
5	4.024	682	700	721	rBV2	19400	57109	4.43%	0.828%
6	6.780	1535	1557	1580	rBV	27185	86611	6.72%	1.256%
7	7.548	1777	1796	1808	rBV2	157546	398411	30.90%	5.779%
8	7.625	1808	1820	1840	rVB2	252744	606203	47.01%	8.794%
9	7.989	1913	1933	1957	rBV	176302	412900	32.02%	5.989%
10	8.548	2091	2107	2128	rBV	413195	867155	67.25%	12.579%
11	9.165	2289	2299	2311	rBV2	8906	18073	1.40%	0.262%
12	10.059	2561	2577	2605	rBV	677684	1236280	95.88%	17.933%
13	10.818	2801	2813	2831	rBV	97494	187648	14.55%	2.722%
14	11.381	2974	2988	3015	rBV2	635511	1289411	100.00%	18.704%
15	12.378	3283	3298	3321	rBV	437749	728172	56.47%	10.563%
16	13.320	3578	3591	3611	rBV	469535	831557	64.49%	12.062%
17	13.628	3676	3687	3699	rBV3	38307	65059	5.05%	0.944%

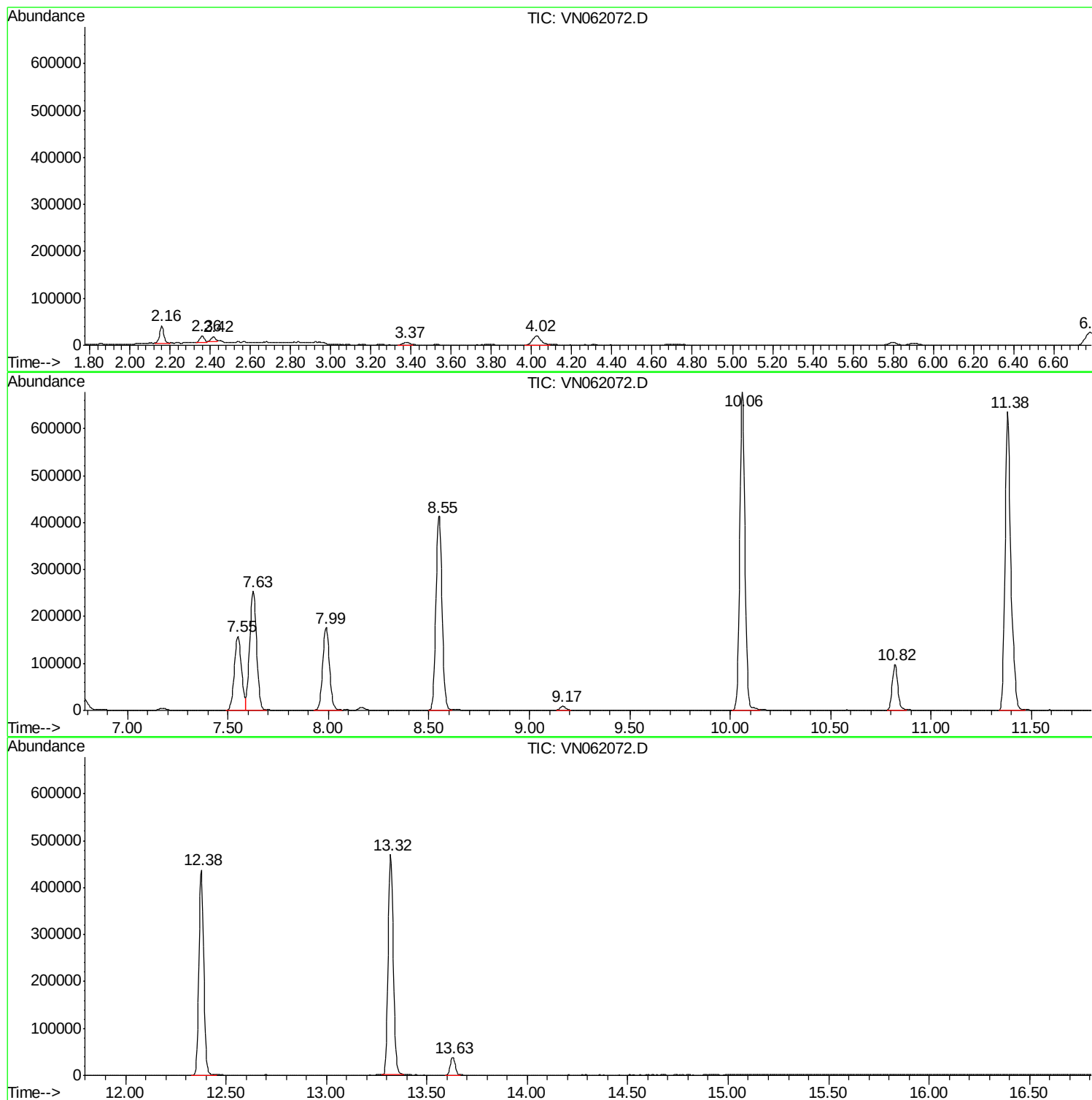
Sum of corrected areas: 6893742

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN062420\
Data File : VN062072.D
Acq On : 24 Jun 2020 19:01
Operator : JC/MD
Sample : L3033-07
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
LF001MW003-200616

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN062420\
Data File : VN062072.D
Acq On : 24 Jun 2020 19:01
Operator : JC/MD
Sample : L3033-07
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
LF001MW003-200616

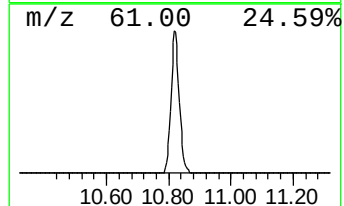
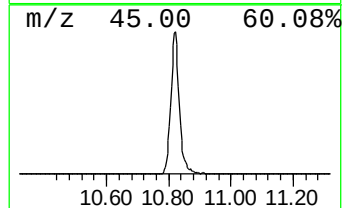
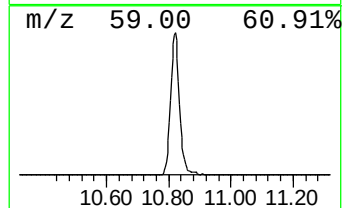
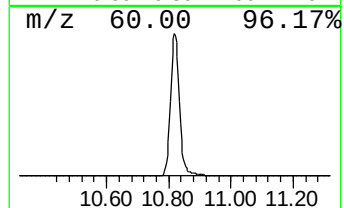
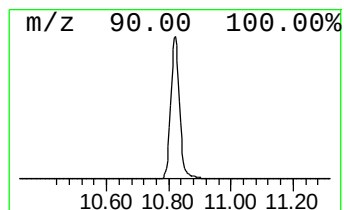
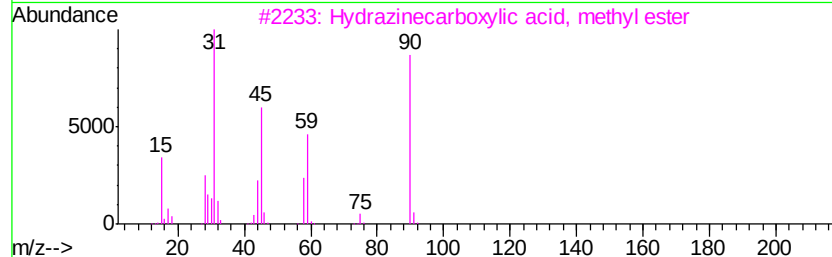
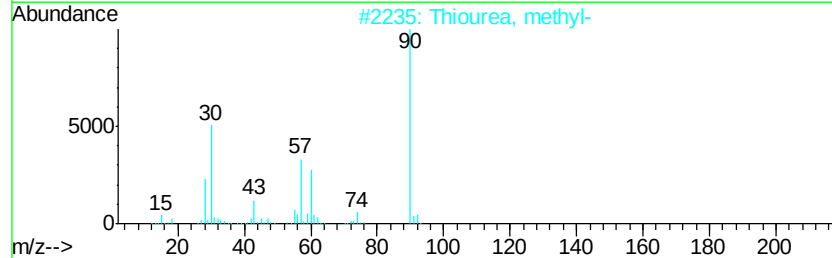
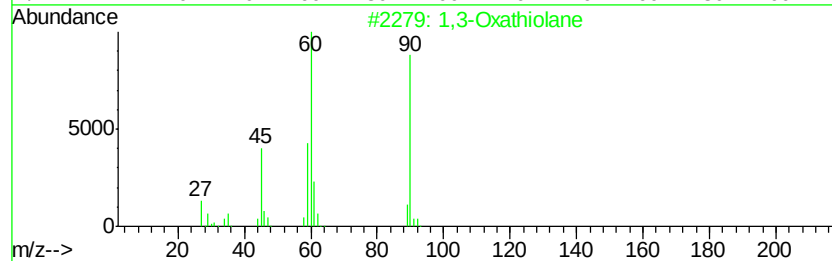
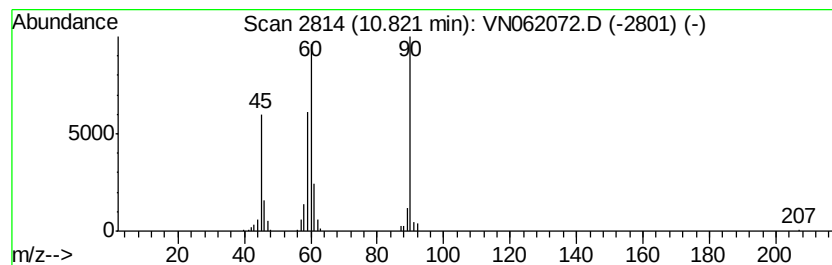
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1,3-Oxathiolane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.82	7.28 ug/l	187648	Chlorobenzene-d5	11.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Oxathiolane	90	C3H6OS	002094-97-5	91
2		Thiourea, methyl-	90	C2H6N2S	000598-52-7	50
3		Hydrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	45
4		3-Thietanol	90	C3H6OS	010304-16-2	42
5		2,3-Dimercaptopropan-1-ol	124	C3H8OS2	000059-52-9	39



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN062420\
Data File : VN062072.D
Acq On : 24 Jun 2020 19:01
Operator : JC/MD
Sample : L3033-07
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
LF001MW003-200616

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Oxathiolane	10.82	7.3	ug/l	187648	3	11.38	1289410	50.0