

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX063018\
 Data File : VX003117.D
 Acq On : 01 Jul 2018 09:32
 Operator : JC/MD
 Sample : J3799-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ULMW-01

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
 Title : SW846 8260

Signal : TIC: VX003116.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.075	76	80	90	rBV	1766798	2111864	73.34%	15.811%
2	1.319	107	120	154	rBV	543330	2879648	100.00%	21.559%
3	2.629	329	335	337	rBV2	14795	29148	1.01%	0.218%
4	5.507	793	807	823	rBV	192042	544390	18.90%	4.076%
5	5.665	823	833	851	rVB	280930	793371	27.55%	5.940%
6	6.074	889	900	915	rBV	199803	520185	18.06%	3.894%
7	6.866	1019	1030	1047	rBV	405749	950891	33.02%	7.119%
8	8.720	1325	1334	1350	rBV	985541	1513060	52.54%	11.328%
9	10.116	1557	1563	1573	rBV	862196	1138287	39.53%	8.522%
10	11.140	1725	1731	1737	rBV	892507	1134299	39.39%	8.492%
11	12.079	1880	1885	1891	rBV	1078021	1317887	45.77%	9.867%
12	12.719	1985	1990	1993	rBV5	17694	30339	1.05%	0.227%
13	12.896	2017	2019	2024	rVB	27657	34001	1.18%	0.255%
14	12.957	2025	2029	2031	rBV	22510	33428	1.16%	0.250%
15	12.981	2031	2033	2038	rVB2	26959	31140	1.08%	0.233%
16	13.603	2127	2135	2138	rBV7	13606	29027	1.01%	0.217%
17	13.914	2182	2186	2190	rBV2	41454	51426	1.79%	0.385%
18	13.987	2191	2198	2202	rVB3	36244	53597	1.86%	0.401%
19	14.383	2257	2263	2266	rBV	28413	43239	1.50%	0.324%
20	14.432	2266	2271	2277	rVB5	25625	40663	1.41%	0.304%
21	14.847	2335	2339	2344	rBV2	26284	44044	1.53%	0.330%
22	15.249	2400	2405	2412	rVB3	18026	33204	1.15%	0.249%

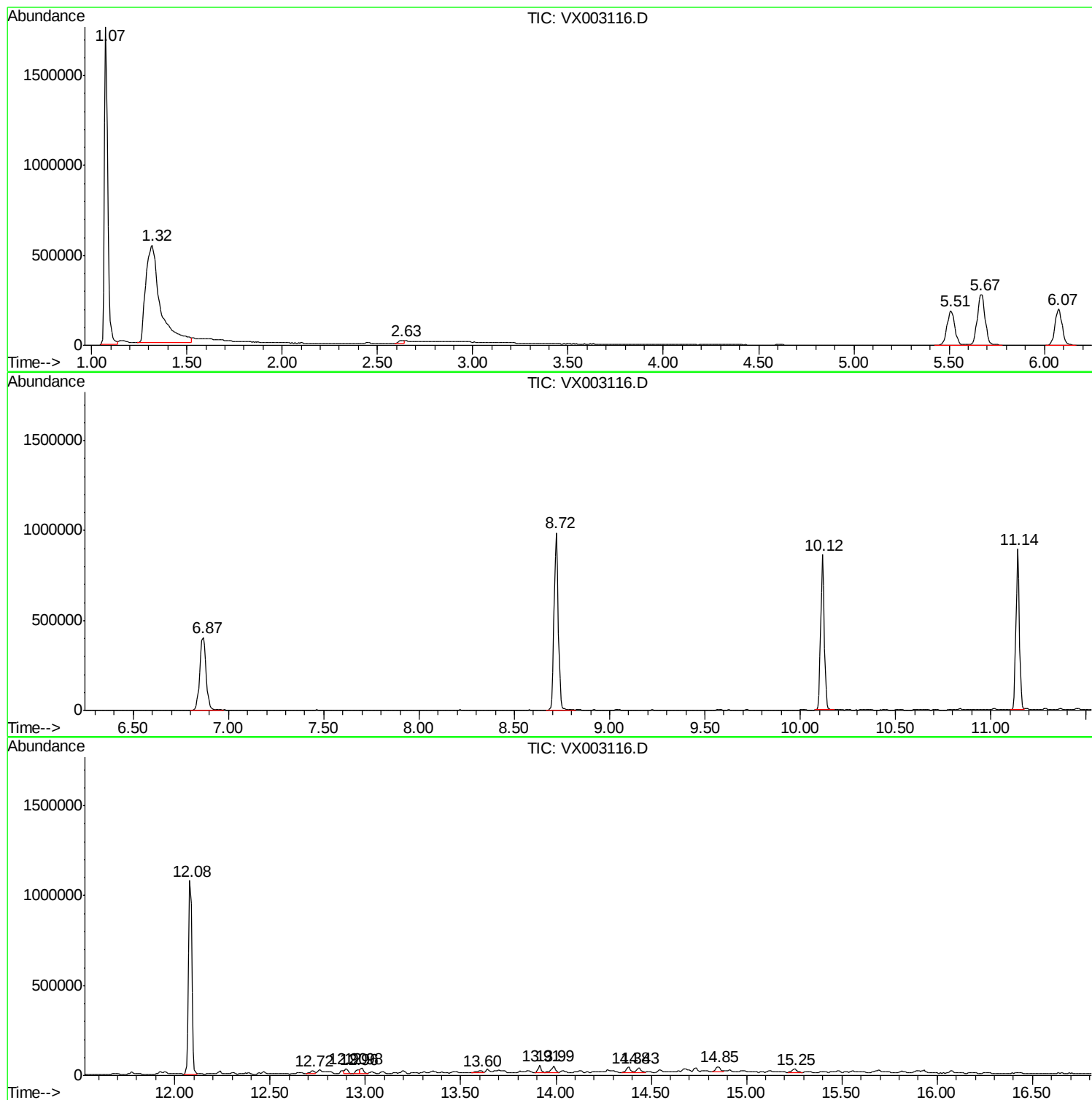
Sum of corrected areas: 13357138

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX063018\
Data File : VX003117.D
Acq On : 01 Jul 2018 09:32
Operator : JC/MD
Sample : J3799-08
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ULMW-01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX063018\
Data File : VX003117.D
Acq On : 01 Jul 2018 09:32
Operator : JC/MD
Sample : J3799-08
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ULMW-01

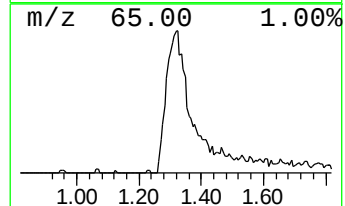
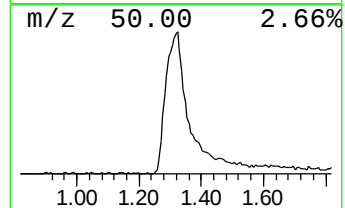
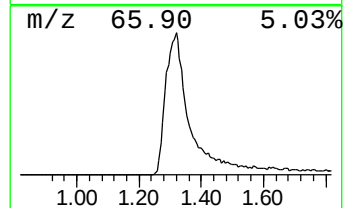
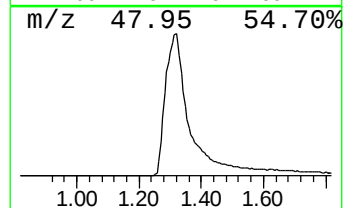
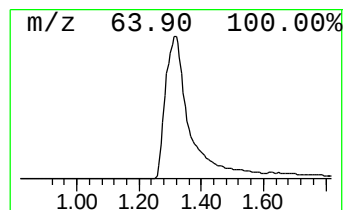
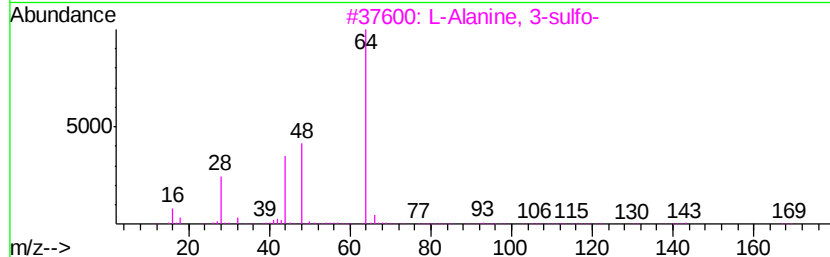
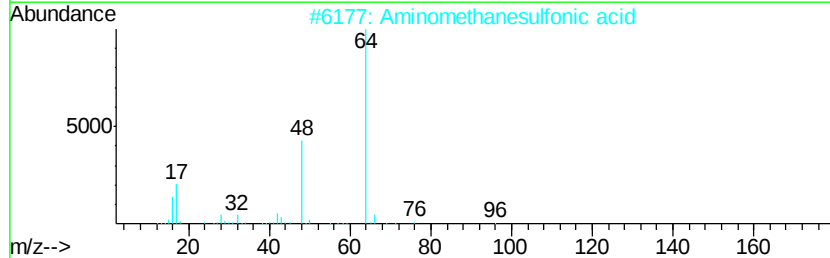
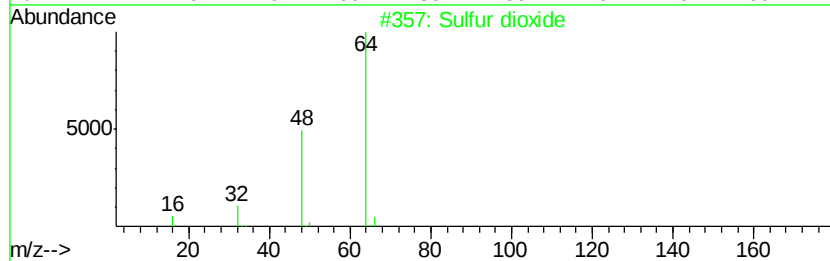
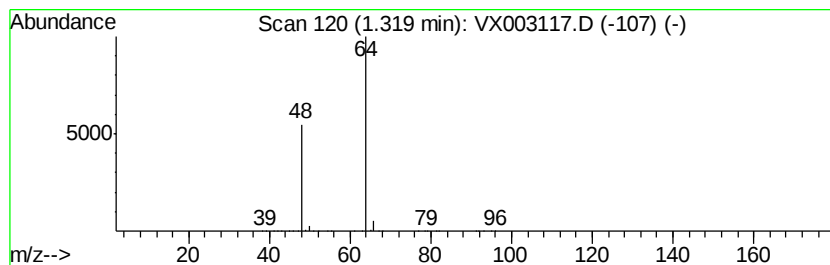
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260

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

Peak Number 2 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.32	181.48 ug/l	2879650	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfur dioxide	64	O2S	007446-09-5	83
2		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3		L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4		Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5		Ethyl Chloride	64	C2H5Cl	000075-00-3	3



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX063018\
Data File : VX003117.D
Acq On : 01 Jul 2018 09:32
Operator : JC/MD
Sample : J3799-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ULMW-01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.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
Sulfur dioxide	1.32	181.5	ug/l	2879650	1	5.67	793371	50.0