

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX041819\
 Data File : VX009056.D
 Acq On : 18 Apr 2019 20:03
 Operator : JC/SP
 Sample : K2461-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GMW-1

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\82X041519W.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	1.276	16	20	33	rVB	57762	83135	6.78%	1.182%
2	2.446	204	212	223	rBV	58560	105474	8.61%	1.500%
3	5.501	697	713	725	rBV	131760	381285	31.12%	5.421%
4	5.665	728	740	757	rVB	239132	671922	54.84%	9.553%
5	6.067	793	806	815	rBV	168890	440526	35.95%	6.263%
6	6.141	815	818	829	rVB2	12394	30225	2.47%	0.430%
7	6.860	925	936	950	rBV	386806	909147	74.20%	12.925%
8	8.713	1234	1240	1258	rBV	778279	1225311	100.00%	17.420%
9	10.116	1463	1470	1479	rBV	713963	1081962	88.30%	15.382%
10	10.359	1502	1510	1515	rBV	4391	13186	1.08%	0.187%
11	10.835	1579	1588	1593	rBV4	9994	18230	1.49%	0.259%
12	11.140	1632	1638	1643	rBV	543643	718050	58.60%	10.208%
13	11.280	1652	1661	1665	rVB7	8396	13483	1.10%	0.192%
14	11.670	1720	1725	1732	rVB6	9181	16193	1.32%	0.230%
15	11.920	1759	1766	1768	rBV3	8438	16082	1.31%	0.229%
16	12.079	1786	1792	1800	rBV	660836	854069	69.70%	12.142%
17	12.298	1823	1828	1833	rBV	52161	69245	5.65%	0.984%
18	12.371	1833	1840	1847	rVB8	14015	28832	2.35%	0.410%
19	12.463	1850	1855	1859	rBV2	9706	14028	1.14%	0.199%
20	12.670	1885	1889	1892	rBV	31662	39077	3.19%	0.556%
21	12.700	1892	1894	1899	rVV2	12812	15564	1.27%	0.221%
22	12.755	1899	1903	1910	rVB4	30837	55434	4.52%	0.788%
23	12.896	1918	1926	1931	rVB3	10639	21949	1.79%	0.312%
24	12.975	1931	1939	1944	rBV	38031	56437	4.61%	0.802%
25	13.078	1952	1956	1963	rVB3	8480	12959	1.06%	0.184%
26	13.194	1971	1975	1977	rVV4	11054	16537	1.35%	0.235%
27	13.219	1977	1979	1989	rVB4	8316	15309	1.25%	0.218%
28	13.347	1996	2000	2006	rVB2	44637	65367	5.33%	0.929%
29	13.639	2044	2048	2052	rBV3	10369	16603	1.36%	0.236%
30	13.725	2059	2062	2069	rVB4	9192	15621	1.27%	0.222%
31	14.273	2147	2152	2162	rVB6	5697	12633	1.03%	0.180%

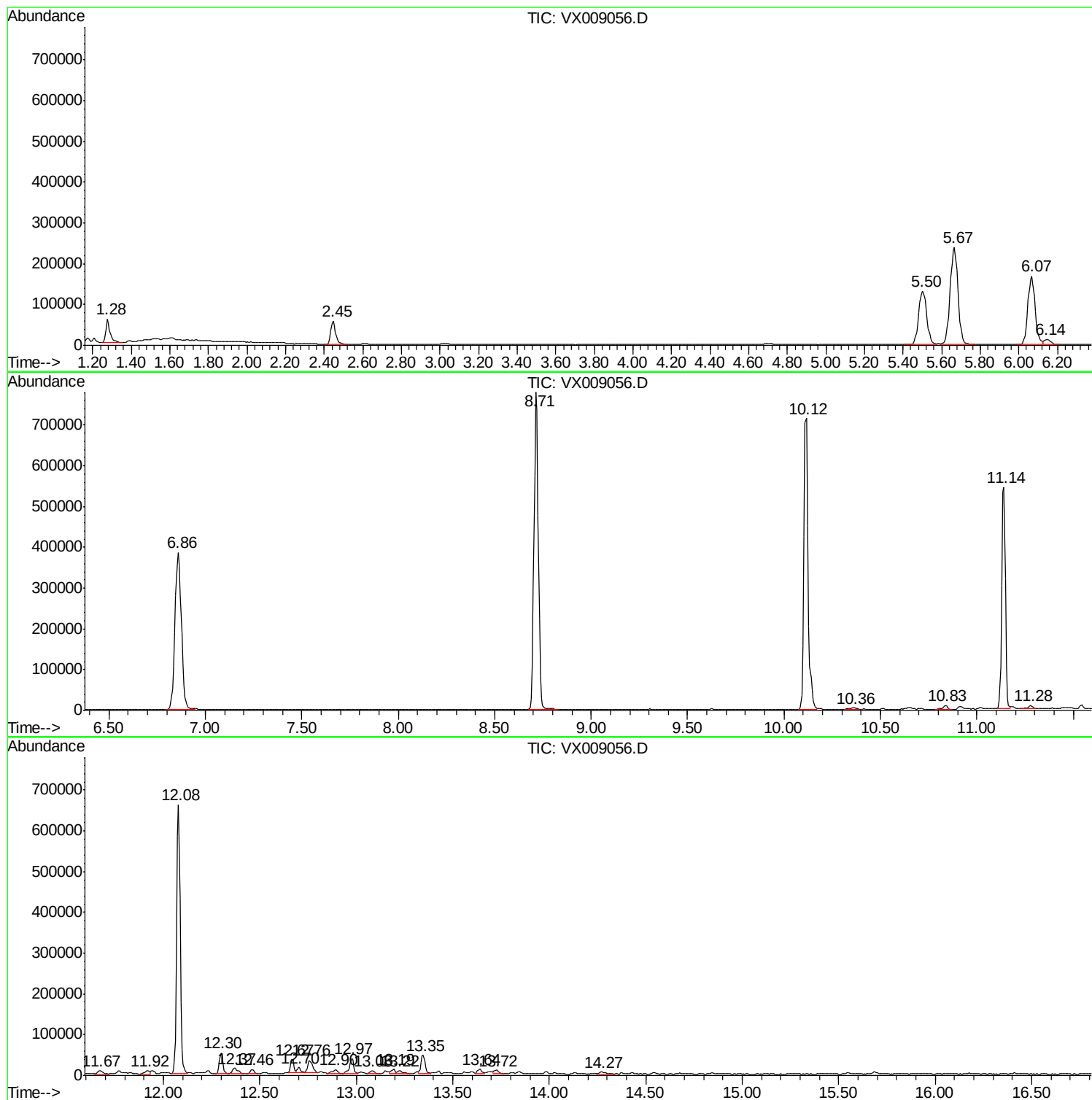
Sum of corrected areas: 7033875

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX041819\
Data File : VX009056.D
Acq On : 18 Apr 2019 20:03
Operator : JC/SP
Sample : K2461-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GMW-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX041819\
Data File : VX009056.D
Acq On : 18 Apr 2019 20:03
Operator : JC/SP
Sample : K2461-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 27 Sample Multiplier: 1

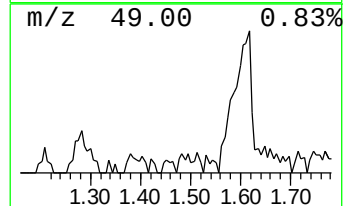
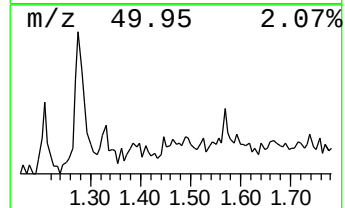
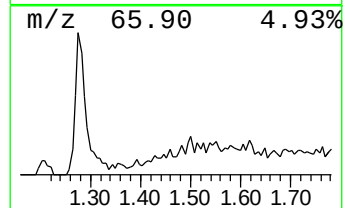
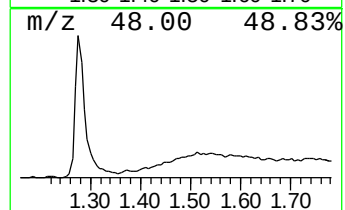
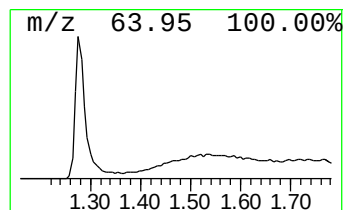
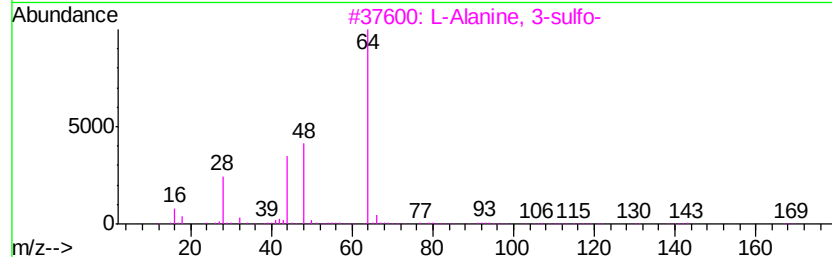
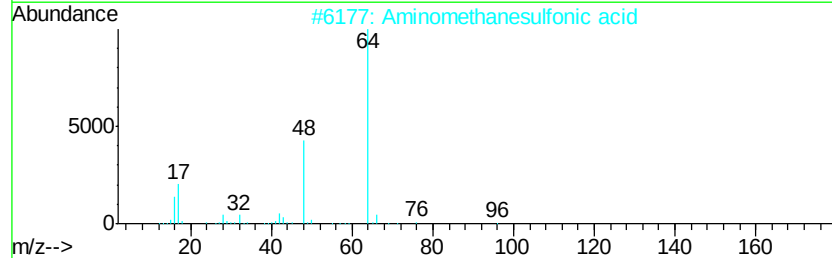
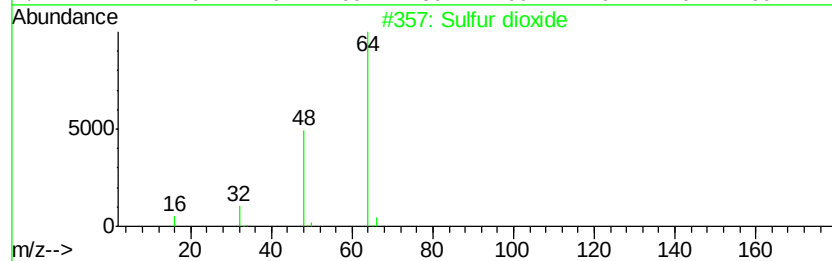
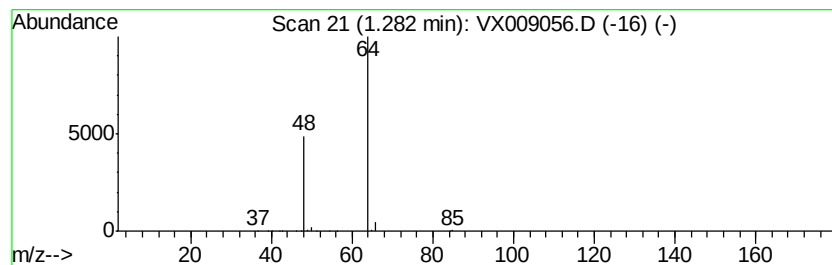
Instrument :
MSVOA_X
ClientSampleId :
GMW-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.28	6.19 ug/l	83135	Pentafluorobenzene	5.67
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	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:\V0ASRV\HPCHEM1\MSV0A_X\DATA\VX041819\
Data File : VX009056.D
Acq On : 18 Apr 2019 20:03
Operator : JC/SP
Sample : K2461-06
Misc : 5.0mL/MSV0A_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSV0A_X
ClientSampleId :
GMW-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_X\METHOD\82X041519W.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	1.28	6.2	ug/l	83135	1	5.67	671922	50.0