

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092718\
 Data File : VX004769.D
 Acq On : 27 Sep 2018 13:03
 Operator : JC/MD
 Sample : J5049-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-FOS4-SEP18

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\82X092618W.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	1.324	16	28	29	rBV2	23617	80359	4.37%	0.738%
2	1.404	38	41	47	rBV	176911	192199	10.46%	1.765%
3	2.611	234	239	251	rVB	63030	120295	6.55%	1.105%
4	3.025	299	307	317	rVB	17309	45948	2.50%	0.422%
5	3.166	323	330	344	rVB	68921	146429	7.97%	1.345%
6	4.598	552	565	581	rBV	668898	1836919	100.00%	16.872%
7	4.763	583	592	608	rVB	8719	34936	1.90%	0.321%
8	5.500	702	713	729	rBV	194945	563745	30.69%	5.178%
9	5.665	729	740	760	rBV	246635	733525	39.93%	6.737%
10	6.067	794	806	819	rBV	209021	547533	29.81%	5.029%
11	6.860	926	936	970	rBV	405983	1019934	55.52%	9.368%
12	7.214	985	994	1006	rBV2	41004	89938	4.90%	0.826%
13	8.713	1233	1240	1269	rBV	930532	1638333	89.19%	15.048%
14	9.006	1279	1288	1295	rBV	30799	46826	2.55%	0.430%
15	10.116	1463	1470	1490	rBV	878383	1252325	68.18%	11.503%
16	11.140	1632	1638	1655	rBV	917857	1148259	62.51%	10.547%
17	12.079	1786	1792	1803	rBV	1140224	1389895	75.66%	12.766%

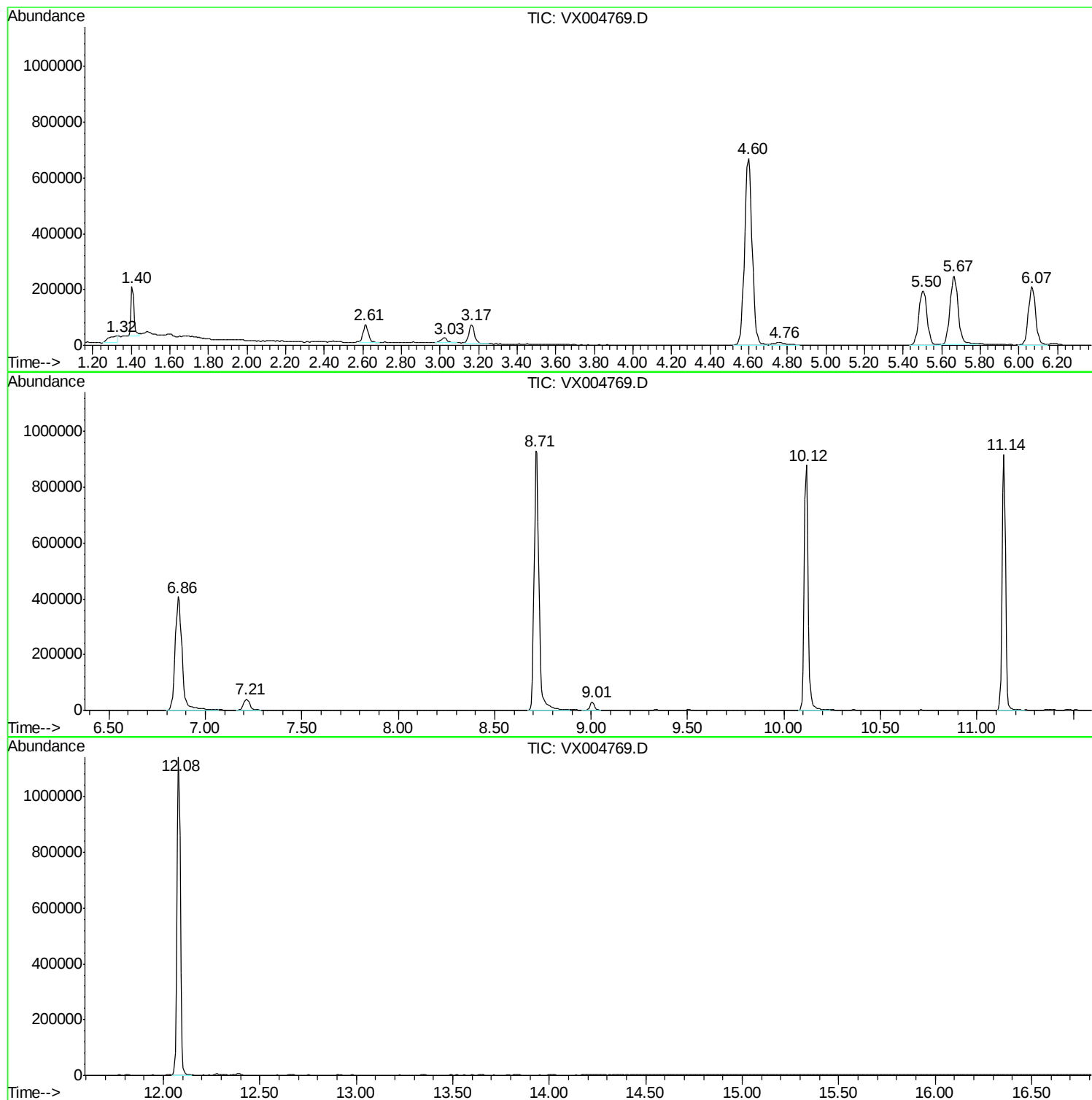
Sum of corrected areas: 10887398

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Quant Title : SW846 8260

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



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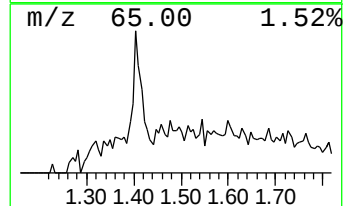
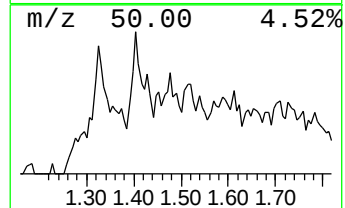
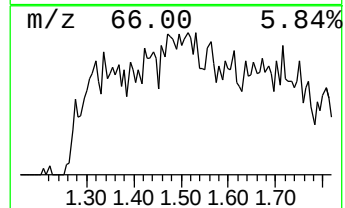
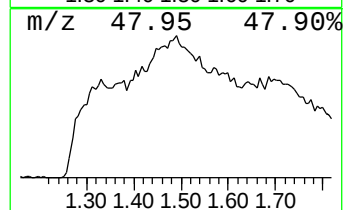
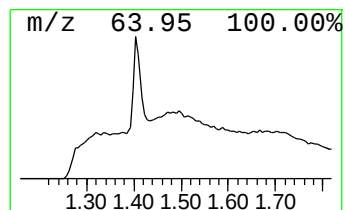
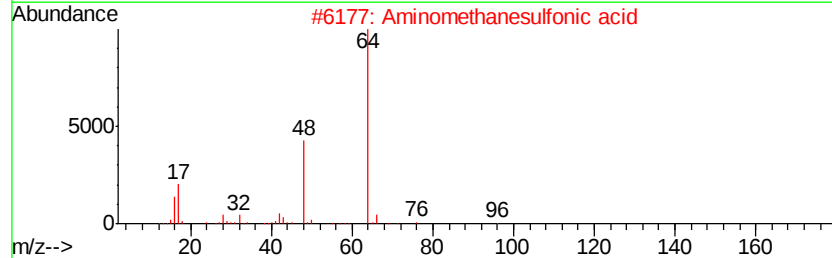
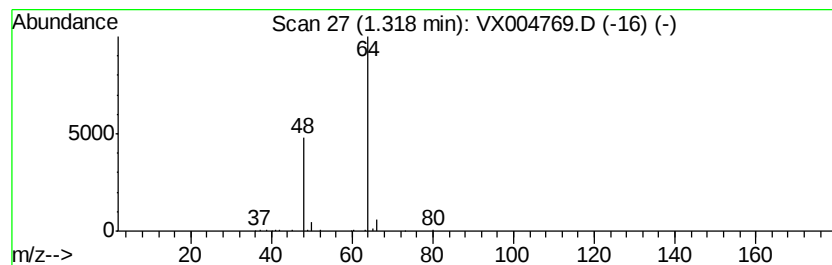
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Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.32	5.48 ug/l	80359	Pentafluorobenzene	5.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfur dioxide		64	O2S	007446-09-5	90
2	Aminomethanesulfonic acid		111	CH5NO3S	013881-91-9	64
3	L-Alanine, 3-sulfo-		169	C3H7NO5S	000498-40-8	9
4	Ethyl Chloride		64	C2H5Cl	000075-00-3	3
5	Ethene, 1,1-difluoro-		64	C2H2F2	000075-38-7	3



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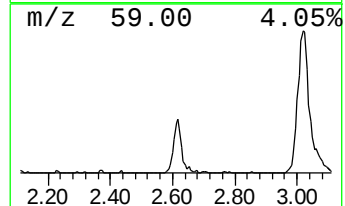
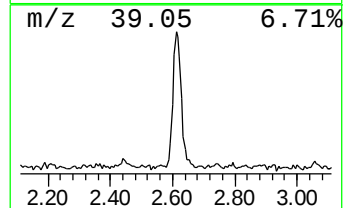
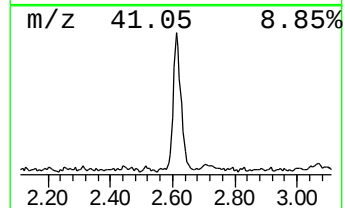
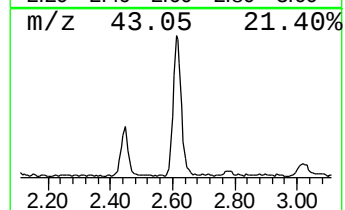
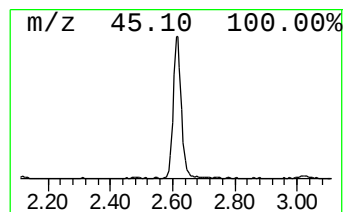
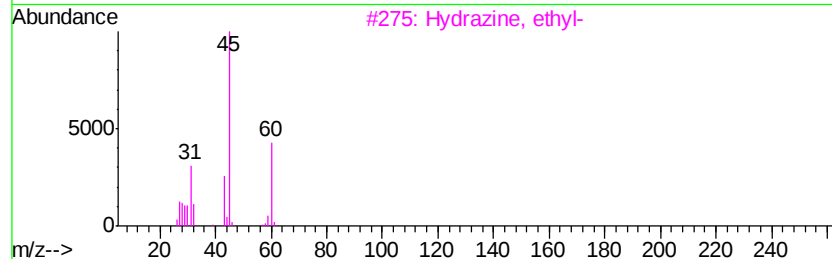
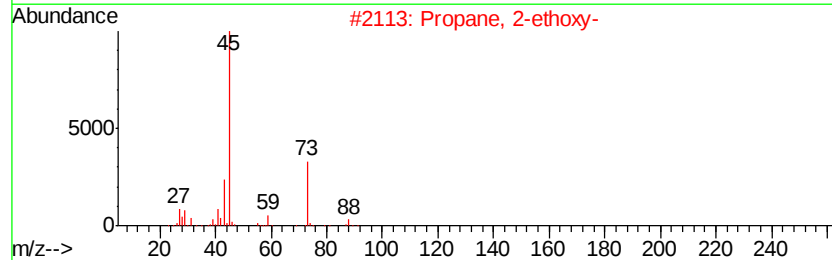
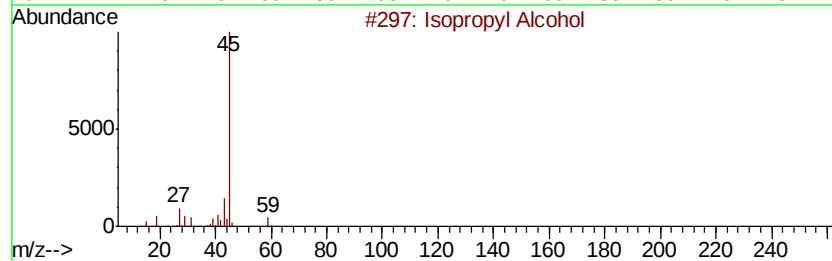
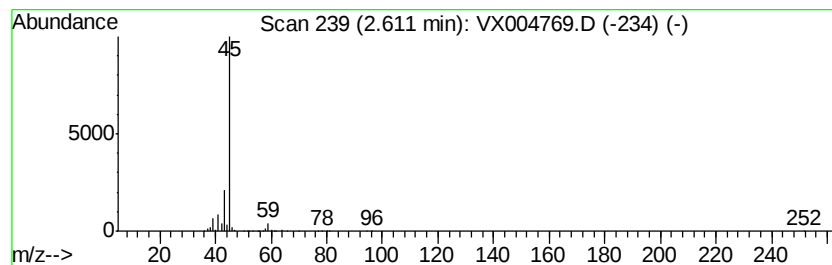
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Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.61	8.20 ug/l	120295	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
3		Hvdrazine, ethyl-	60	C2H8N2	000624-80-6	40
4		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
5		(R)-(-)-3-Methyl-2-butanol	88	C5H12O	001572-93-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.32	5.5	ug/l	80359	1	5.67	733525	50.0
Isopropyl Alcohol	2.61	8.2	ug/l	120295	1	5.67	733525	50.0