

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081418\
 Data File : VX004039.D
 Acq On : 14 Aug 2018 19:03
 Operator : JC/MD
 Sample : J4438-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-290-SRI3

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\82X081418W.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	1.075	73	80	93	rBV	911711	1265962	81.64%	13.302%
2	1.172	93	96	103	rVB2	12264	19810	1.28%	0.208%
3	1.392	121	132	138	rBV3	24789	113192	7.30%	1.189%
4	2.440	299	304	311	rVB	13021	21019	1.36%	0.221%
5	2.593	322	329	339	rBV2	26271	58529	3.77%	0.615%
6	4.757	668	684	699	rBV	40475	145207	9.36%	1.526%
7	5.507	795	807	818	rBV	193040	545038	35.15%	5.727%
8	5.665	821	833	850	rVB	260501	724181	46.70%	7.609%
9	6.068	889	899	917	rBV	208456	537292	34.65%	5.646%
10	6.860	1019	1029	1045	rBV	406242	962257	62.05%	10.111%
11	8.720	1327	1334	1344	rBV	964885	1550724	100.00%	16.294%
12	10.116	1557	1563	1581	rBV	854224	1146151	73.91%	12.043%
13	11.140	1725	1731	1746	rBV	838604	1033643	66.66%	10.861%
14	12.079	1880	1885	1894	rBV	1051230	1254413	80.89%	13.181%
15	12.274	1911	1917	1927	rBV	69794	99907	6.44%	1.050%
16	14.700	2306	2315	2321	rBV	18792	23292	1.50%	0.245%
17	14.840	2334	2338	2343	rBV2	12475	16244	1.05%	0.171%

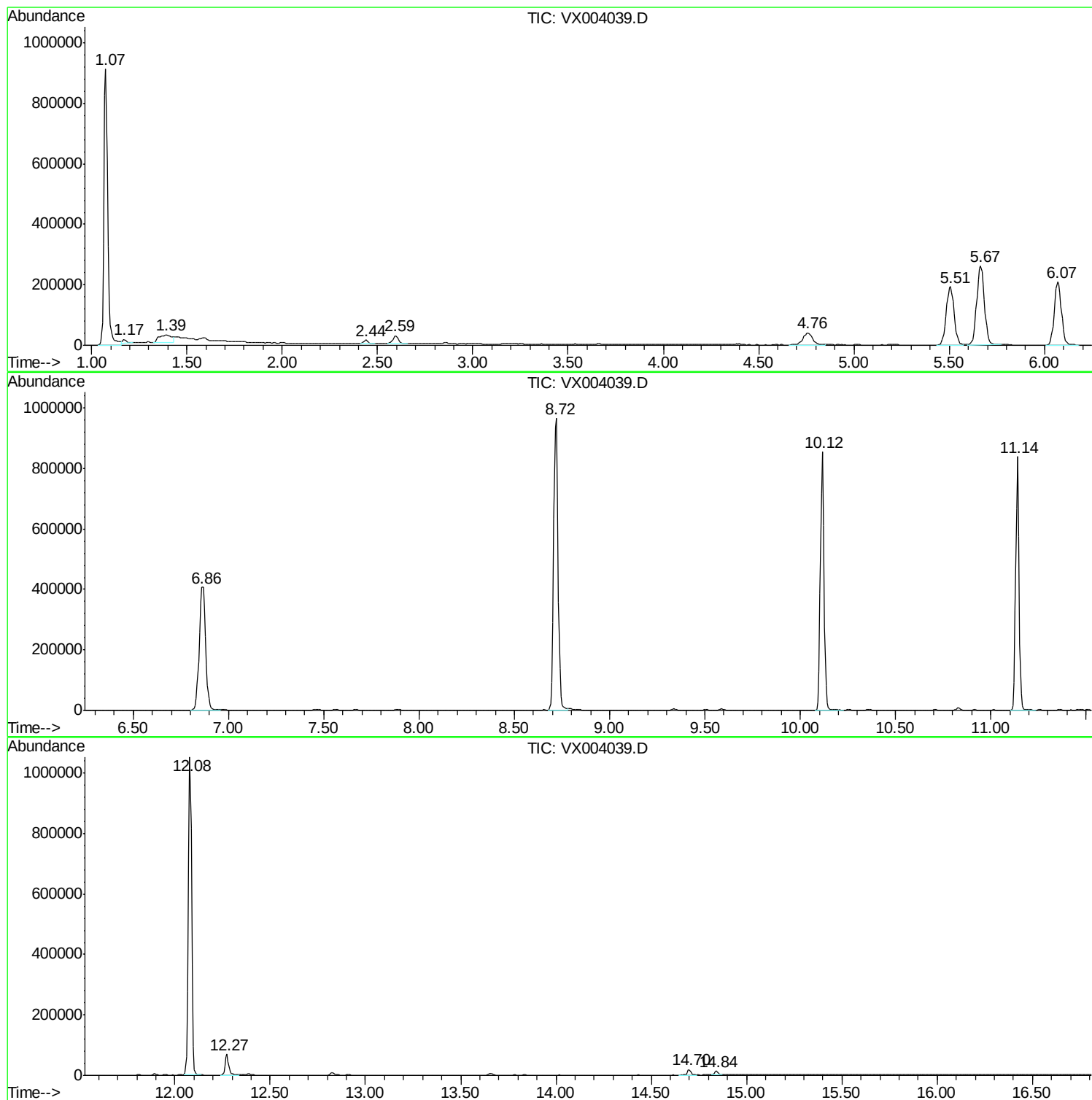
Sum of corrected areas: 9516861

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Quant Title : SW846 8260

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



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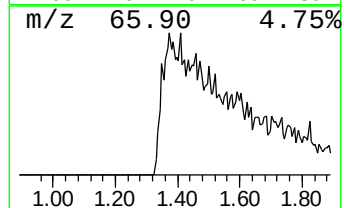
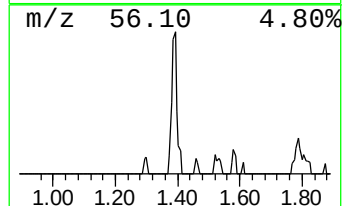
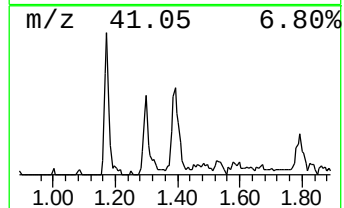
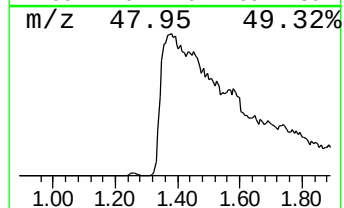
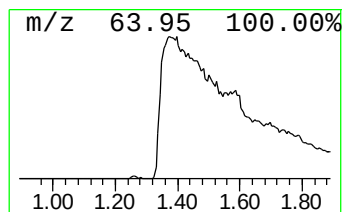
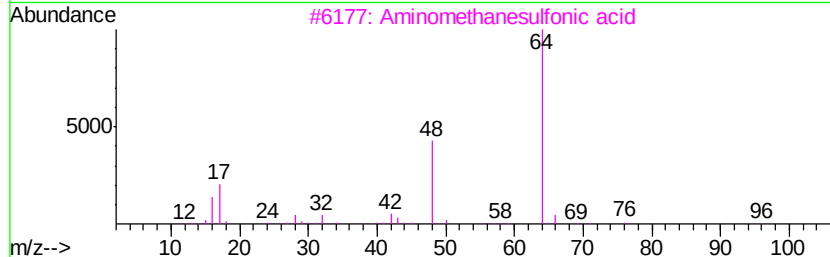
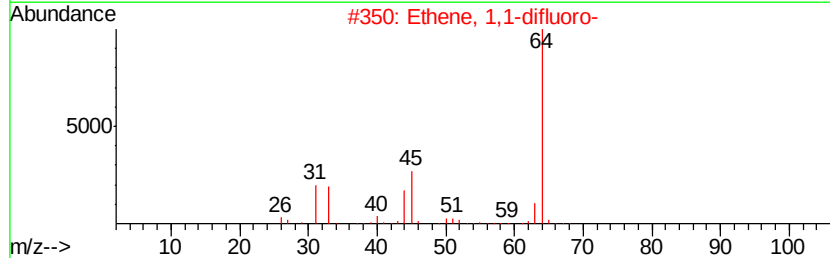
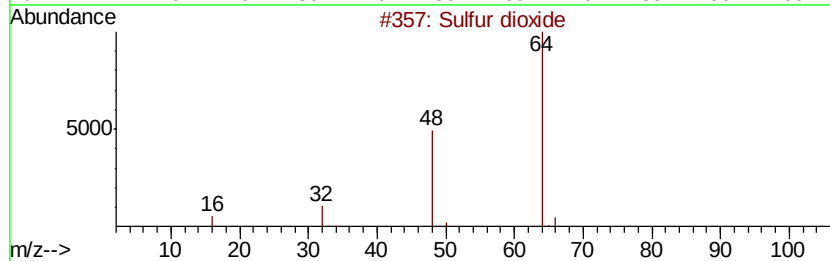
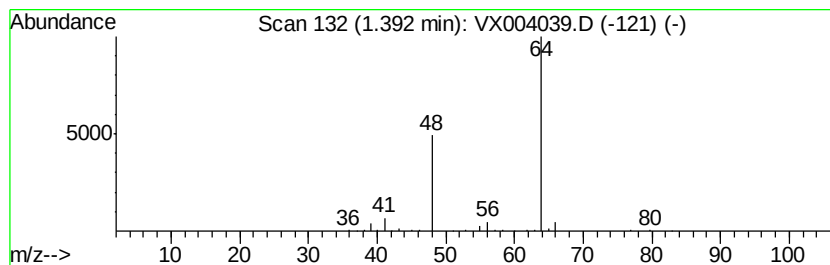
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Peak Number 2 Sulfur dioxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.39	7.82 ug/l	113192	Pentafluorobenzene	5.67
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Sulfur dioxide	64 O2S	007446-09-5	74
2	Ethene, 1,1-difluoro-	64 C2H2F2	000075-38-7	9
3	Aminomethanesulfonic acid	111 CH5NO3S	013881-91-9	9
4	L-Alanine, 3-sulfo-	169 C3H7NO5S	000498-40-8	9
5	2-Aminoethyl hydrogen sulfate	141 C2H7NO4S	000926-39-6	9



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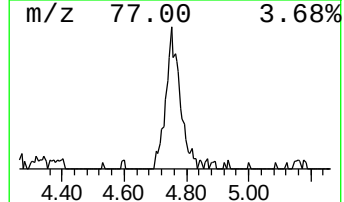
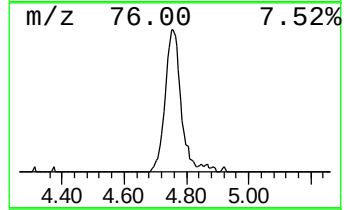
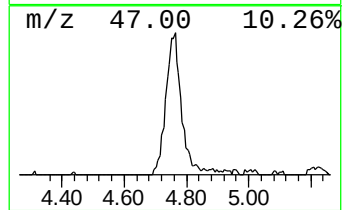
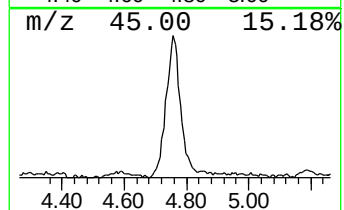
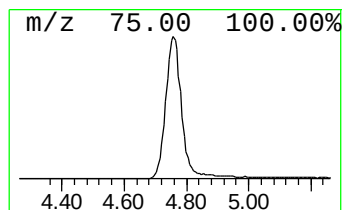
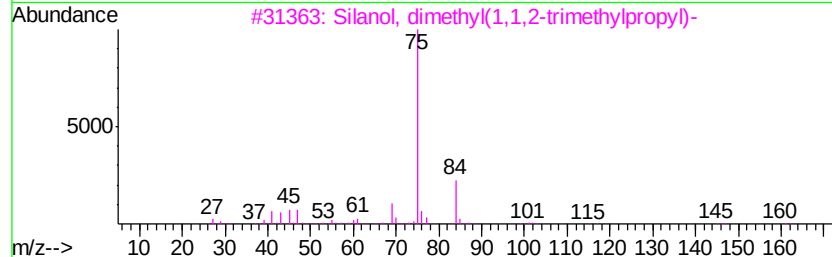
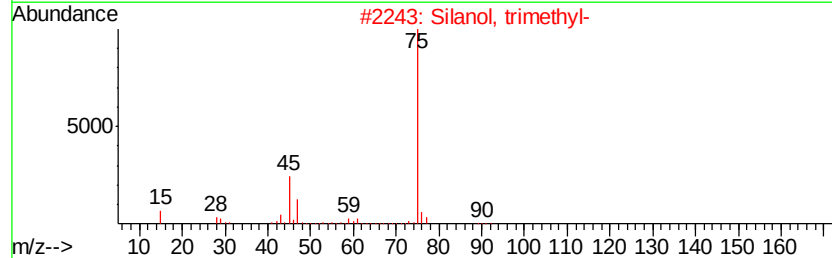
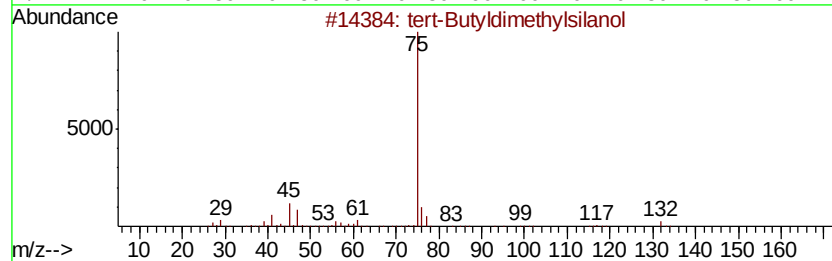
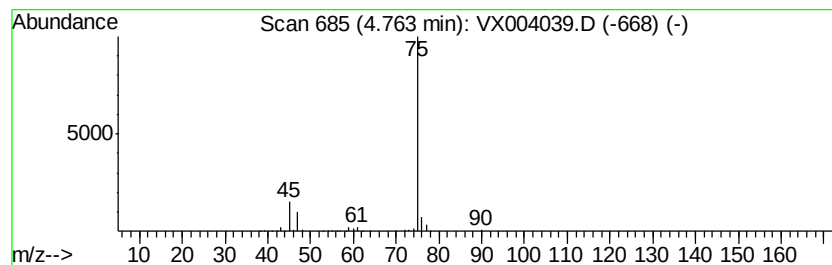
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Peak Number 3 tert-Butyldimethylsilanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.76	10.03 ug/l	145207	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	64
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	60
3		Silanol, dimethyl(1,1,2-trimethyl-...	160	C8H20OSi	055644-10-5	56
4		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
5		Ethanethioamide	75	C2H5NS	000062-55-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.39	7.8	ug/l	113192	1	5.67	724181	50.0
tert-Butyldimethy...	4.76	10.0	ug/l	145207	1	5.67	724181	50.0