

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080218\
 Data File : VV006838.D
 Acq On : 03 Aug 2018 05:46
 Operator : SY/MD
 Sample : J4227-06
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESWR5

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

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_V\METHOD\SOMVTR080218WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.032	29	44	63	rBV	9637601	11619415	100.00%	62.757%
2	1.321	125	134	140	rBV	146813	158123	1.36%	0.854%
3	1.430	162	168	174	rBV	120248	132364	1.14%	0.715%
4	1.582	210	215	223	rVB	122156	127490	1.10%	0.689%
5	2.131	378	386	397	rVB	221053	312082	2.69%	1.686%
6	2.900	619	625	648	rVB	85510	135077	1.16%	0.730%
7	3.951	936	952	989	rBV	152385	430368	3.70%	2.324%
8	4.408	1077	1094	1116	rBV	150310	359562	3.09%	1.942%
9	5.099	1293	1309	1341	rBV3	350874	836436	7.20%	4.518%
10	5.671	1473	1487	1503	rBV	280756	548353	4.72%	2.962%
11	6.125	1612	1628	1648	rBV	206845	413112	3.56%	2.231%
12	7.035	1900	1911	1929	rBV	84953	154194	1.33%	0.833%
13	7.366	2000	2014	2028	rBV	344107	600276	5.17%	3.242%
14	8.141	2243	2255	2284	rBV	426795	820705	7.06%	4.433%
15	8.900	2478	2491	2513	rBV	381610	635648	5.47%	3.433%
16	10.266	2905	2916	2936	rVB	160709	261188	2.25%	1.411%
17	11.301	3223	3238	3257	rBV	297972	497352	4.28%	2.686%
18	11.678	3343	3355	3374	rVB	287754	473134	4.07%	2.555%

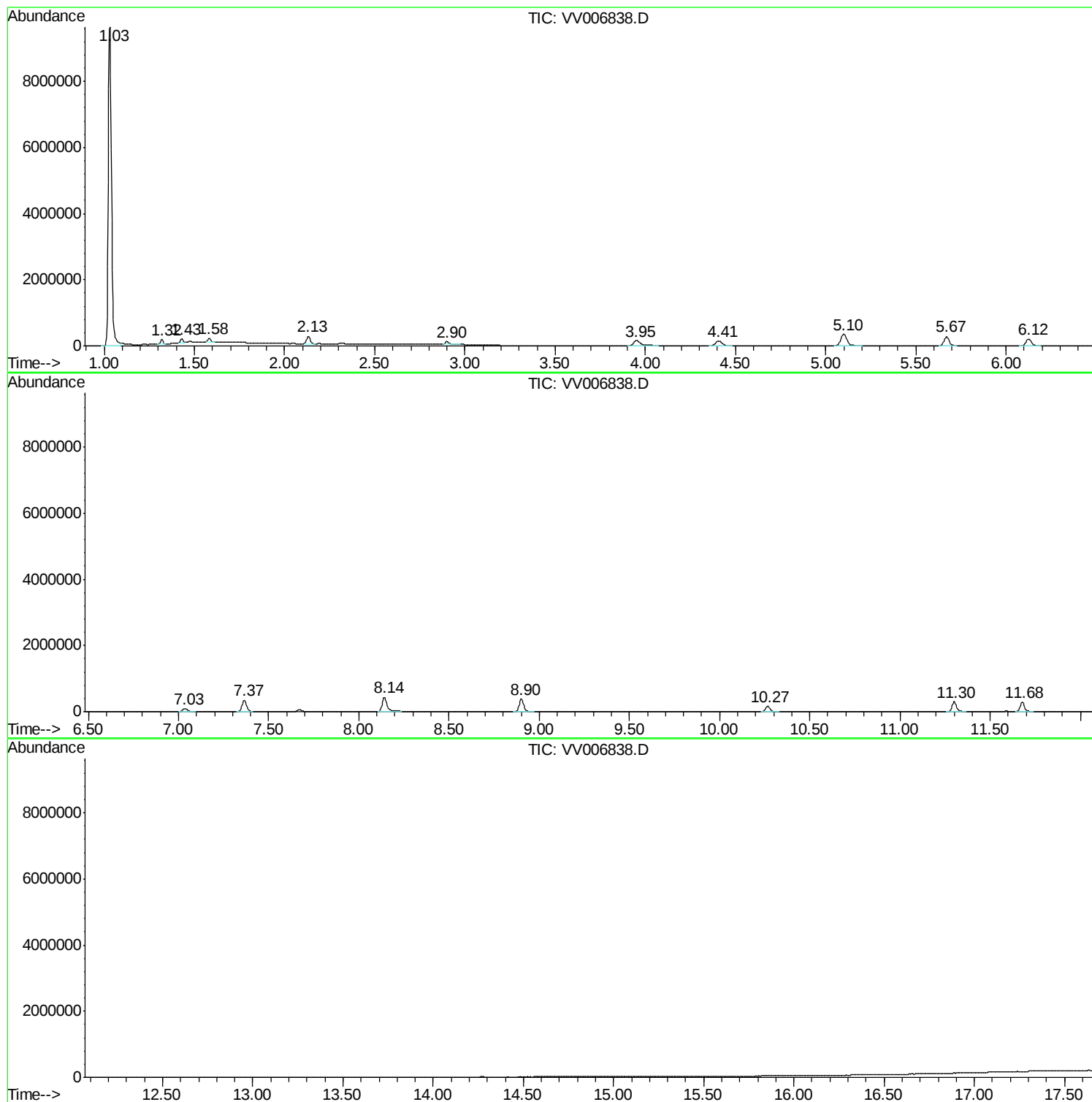
Sum of corrected areas: 18514879

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080218WMA.M
Quant Title : TRACE VOA SOM01.0

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



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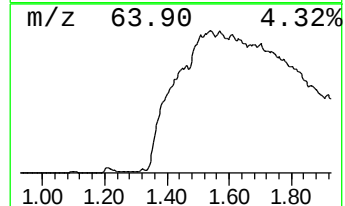
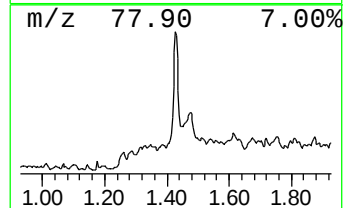
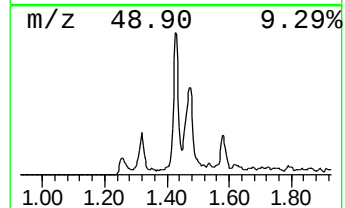
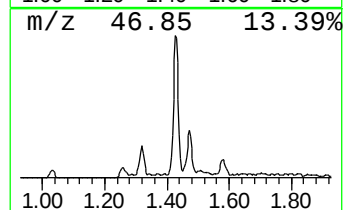
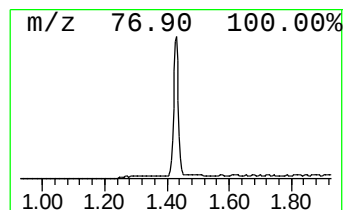
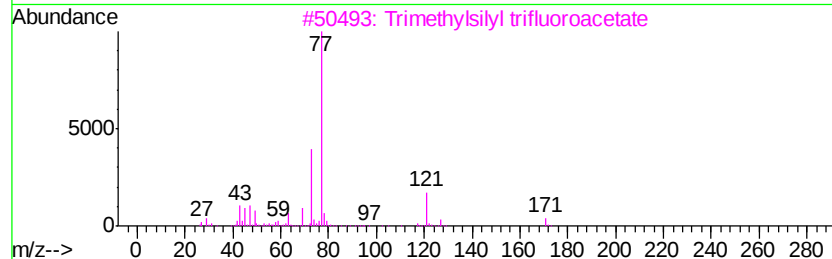
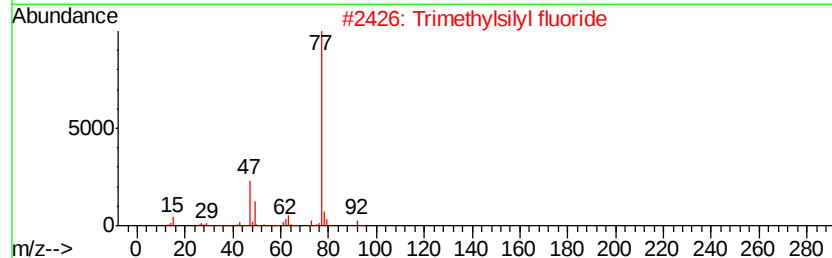
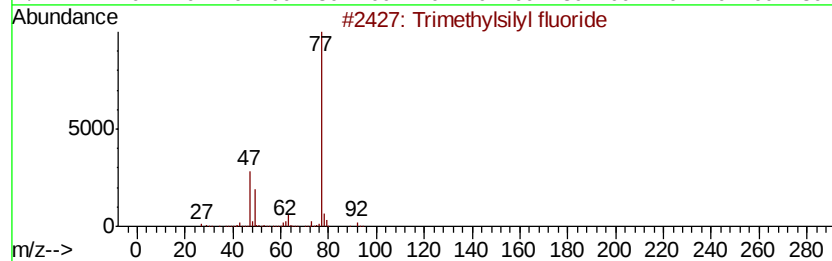
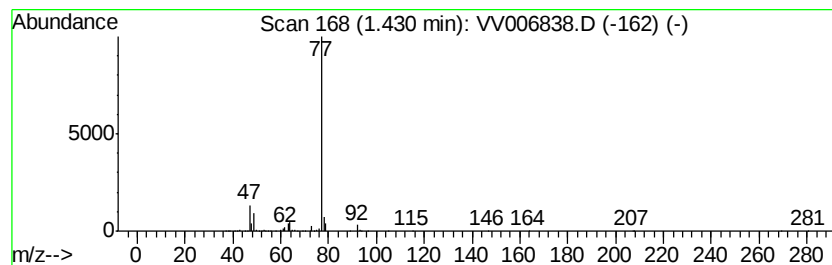
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Trimethylsilyl fluoride Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.43	1.21 ug/L	132364	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	80
2		Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	46
3		Trimethylsilyl trifluoroacetate	186	C5H9F3O2Si	000400-53-3	39
4		Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	38
5		tert-Butyldimethylfluorosilane	134	C6H15FSi	1000366-62-3	25



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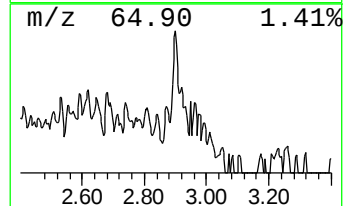
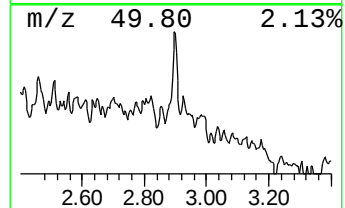
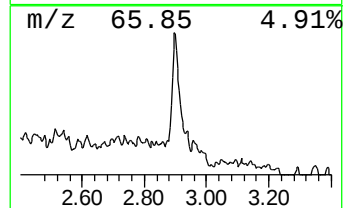
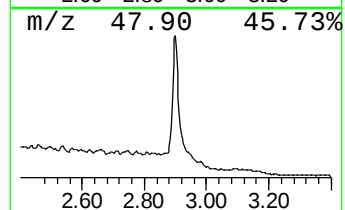
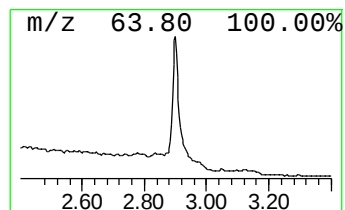
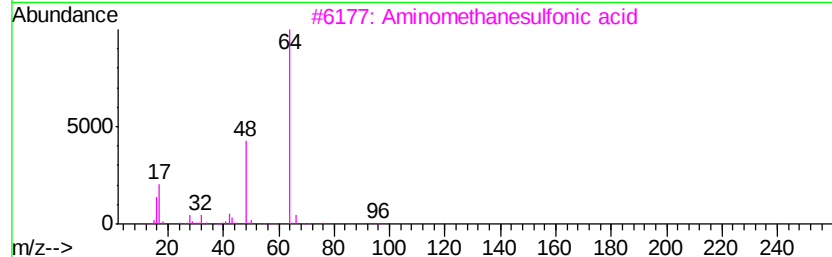
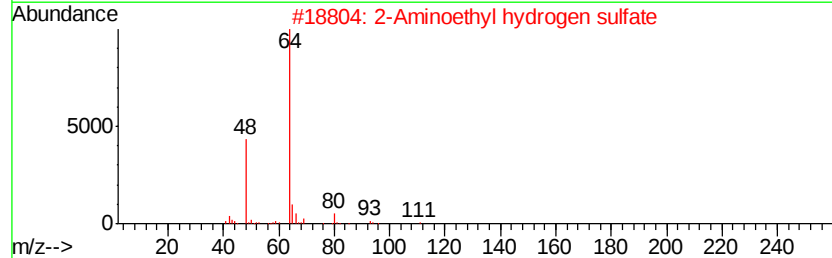
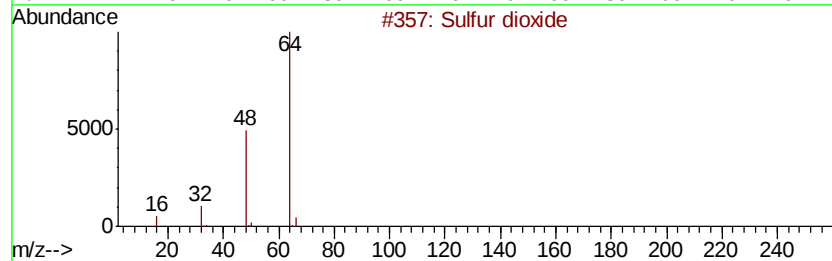
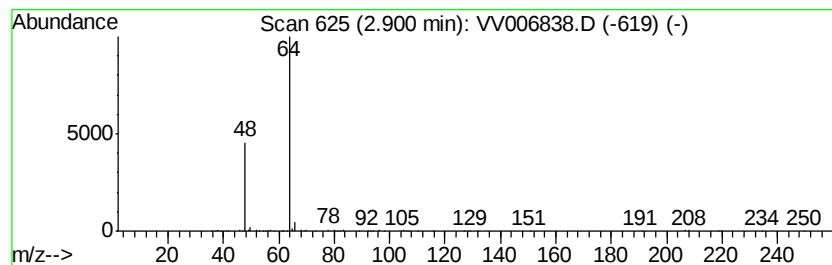
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Sulfur dioxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.90	1.23 ug/L	135077	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfur dioxide	64	O2S	007446-09-5	83
2		2-Aminoethyl hydrogen sulfate	141	C2H7N04S	000926-39-6	83
3		Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	74
4		L-Alanine, 3-sulfo-	169	C3H7N05S	000498-40-8	74
5		Sulfur dioxide	64	O2S	007446-09-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.43	1.2	ug/L	132364	1	5.67	548353	5.0
Sulfur dioxide	2.90	1.2	ug/L	135077	1	5.67	548353	5.0