

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051624\
Data File : VX041560.D
Acq On : 16 May 2024 13:57
Operator : JC/MD
Sample : P2506-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
240514051-02-TRIP-BLANK

Integration Parameters: RTEINT3.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % 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\624X051524W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VX041560.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.563	70	78	81	rBV4	10321	28128	5.96%	1.457%
2	2.392	209	214	220	rBV	3400	5597	1.19%	0.290%
3	4.897	614	625	642	rBV3	56631	175598	37.21%	9.094%
4	5.105	651	659	666	rVB4	2133	6059	1.28%	0.314%
5	5.952	788	798	818	rBV	65668	179143	37.97%	9.278%
6	6.757	922	930	946	rBV	142105	347306	73.60%	17.987%
7	8.647	1233	1240	1255	rBV	298690	471863	100.00%	24.437%
8	10.055	1465	1471	1481	rBV	292752	404712	85.77%	20.960%
9	11.079	1634	1639	1655	rBV	241754	312507	66.23%	16.184%

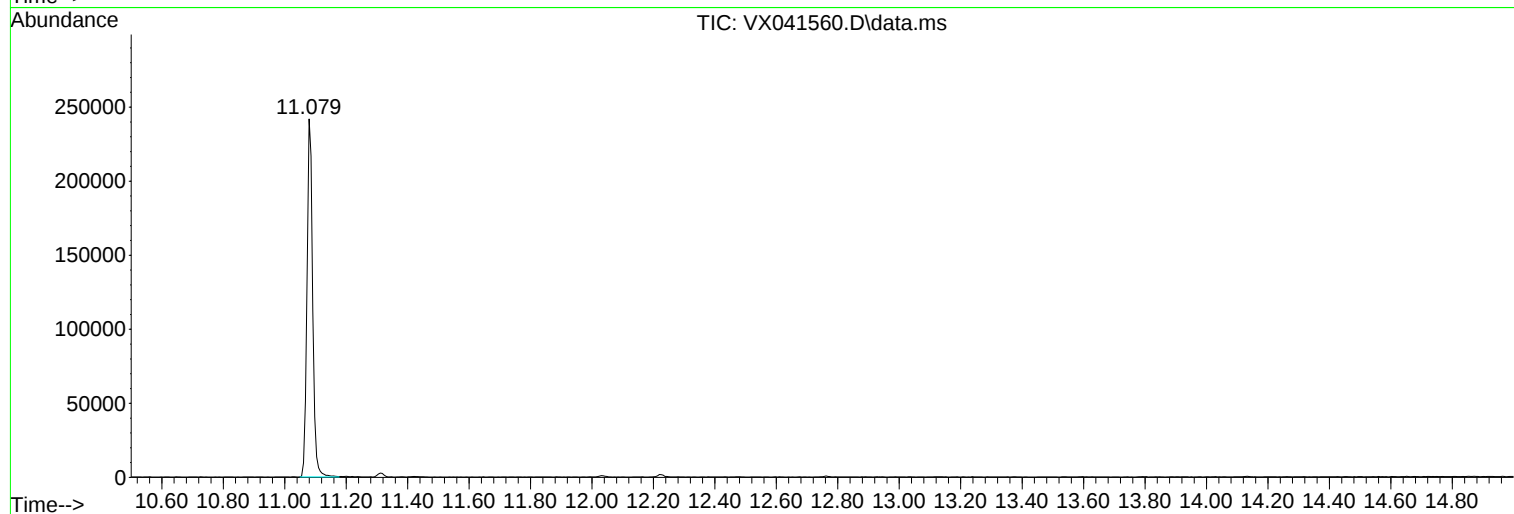
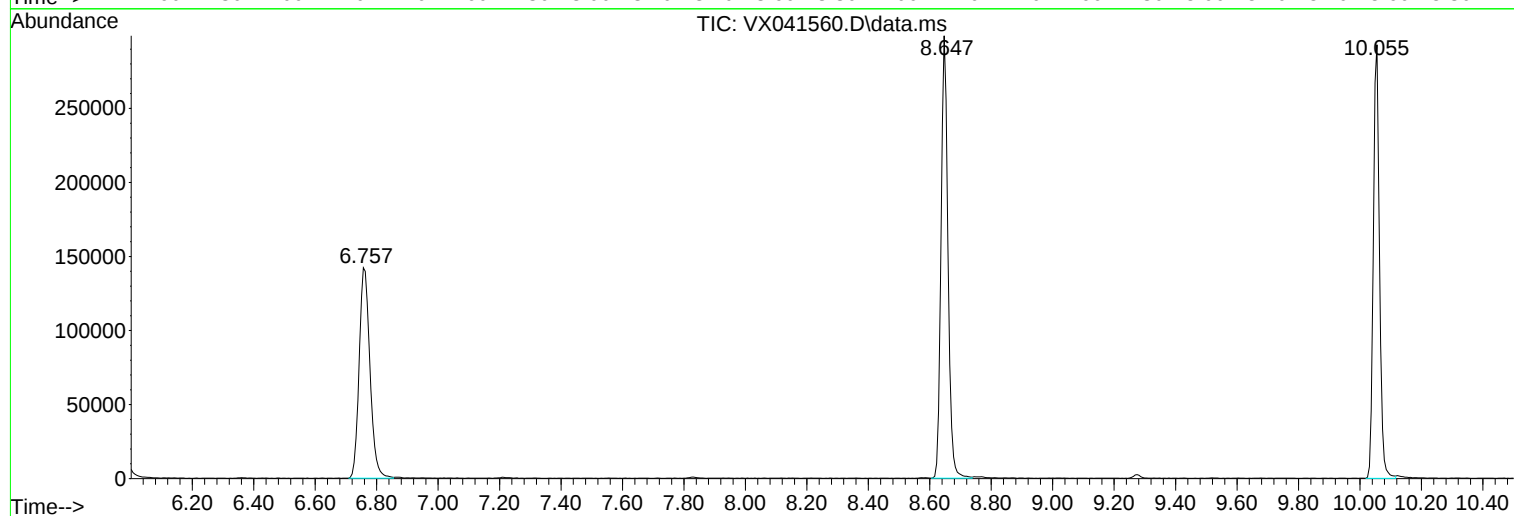
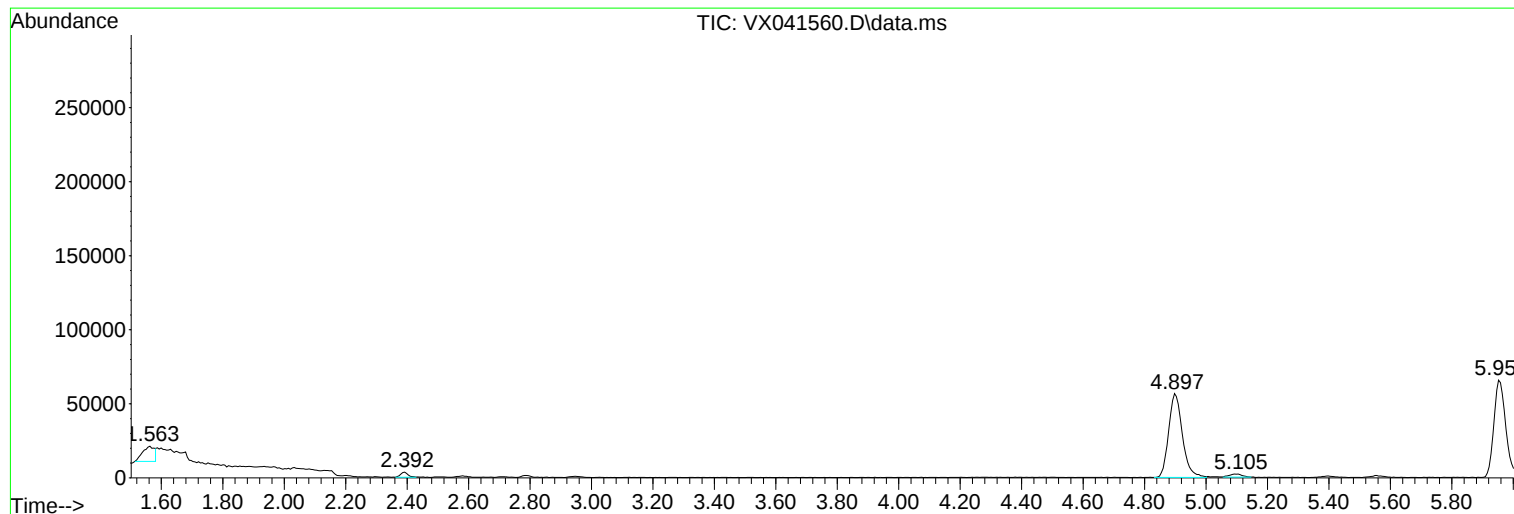
Sum of corrected areas: 1930913

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X051524W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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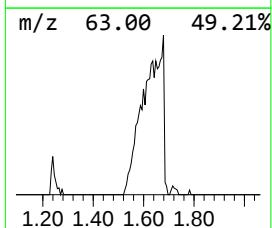
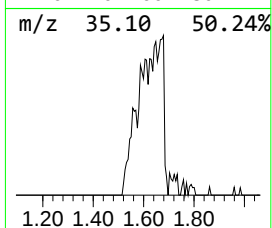
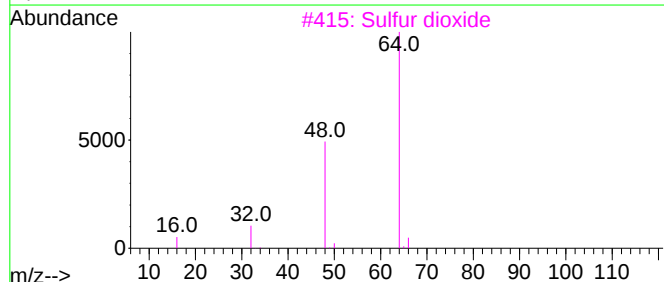
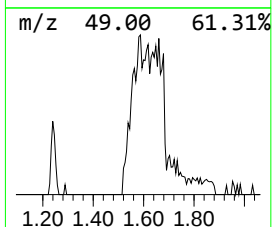
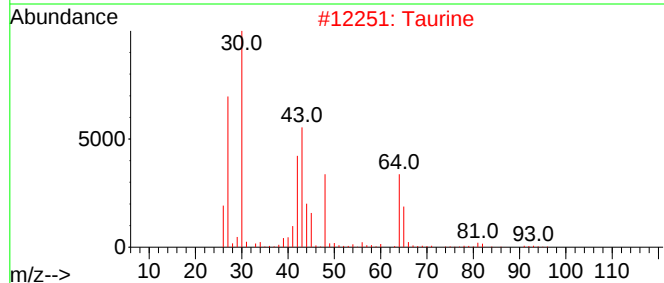
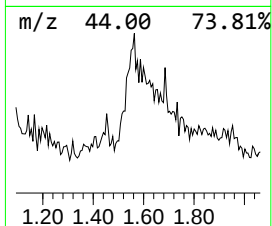
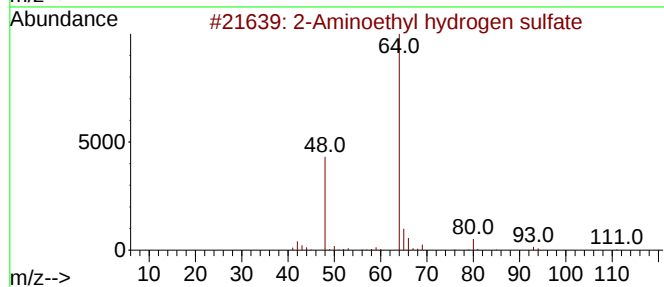
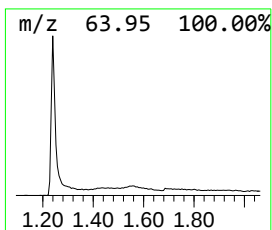
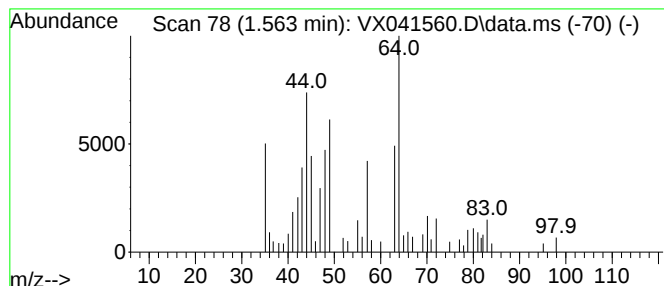
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X051524W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown1.563 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.563	4.81 ug/l	28128	Bromochloromethane	4.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	17
2			Taurine	125	C2H7NO3S	000107-35-7	16
3			Sulfur dioxide	64	O2S	007446-09-5	12
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	12
5			(N-(-2-Acetamido))-2-aminoethane...	182	C4H10N2O4S	007365-82-4	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.563	1.563	4.8	ug/l	28128	1	4.904	175598	30.0