

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051624\
Data File : VX041571.D
Acq On : 16 May 2024 18:10
Operator : JC/MD
Sample : P2517-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
240515002-13-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: VX041571.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.605	70	85	86	rBV8	12856	45619	9.53%	2.274%
2	2.386	208	213	219	rBV	3385	5444	1.14%	0.271%
3	4.897	614	625	642	rBV2	65027	195068	40.73%	9.724%
4	5.086	649	656	673	rVB4	4110	13619	2.84%	0.679%
5	5.952	789	798	815	rBV	67898	182264	38.06%	9.086%
6	6.757	922	930	949	rBV	144693	356635	74.47%	17.778%
7	8.647	1234	1240	1255	rBV	304740	478891	100.00%	23.873%
8	10.055	1465	1471	1482	rBV	292881	410968	85.82%	20.487%
9	11.079	1634	1639	1652	rBV	244932	317523	66.30%	15.828%

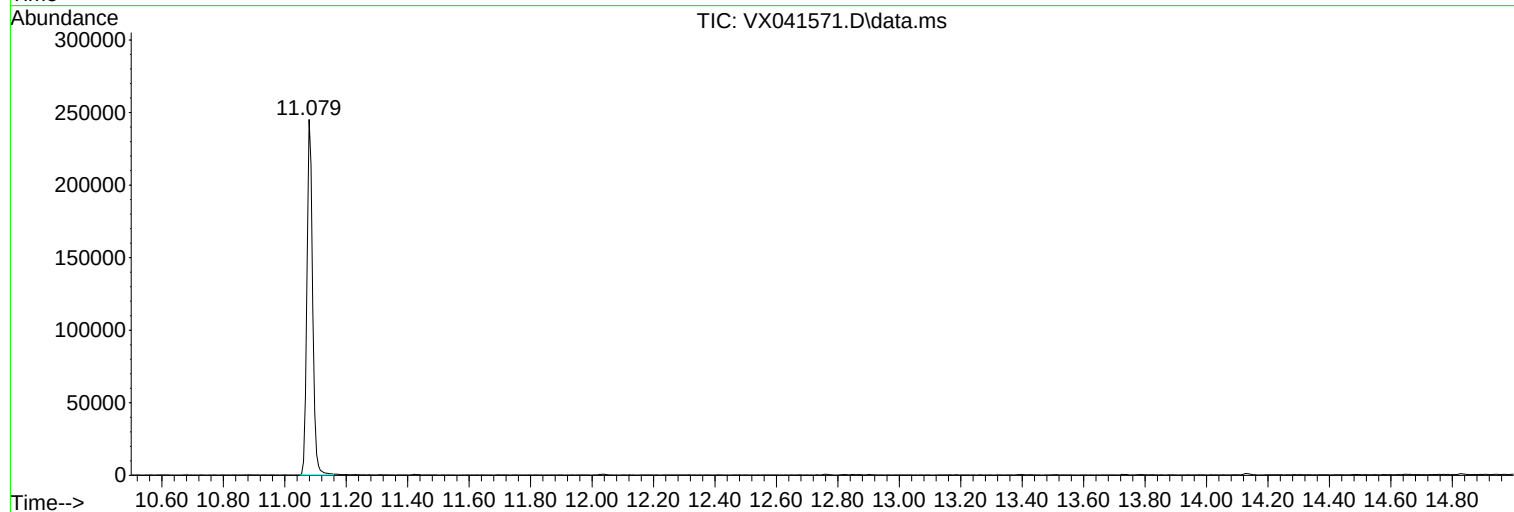
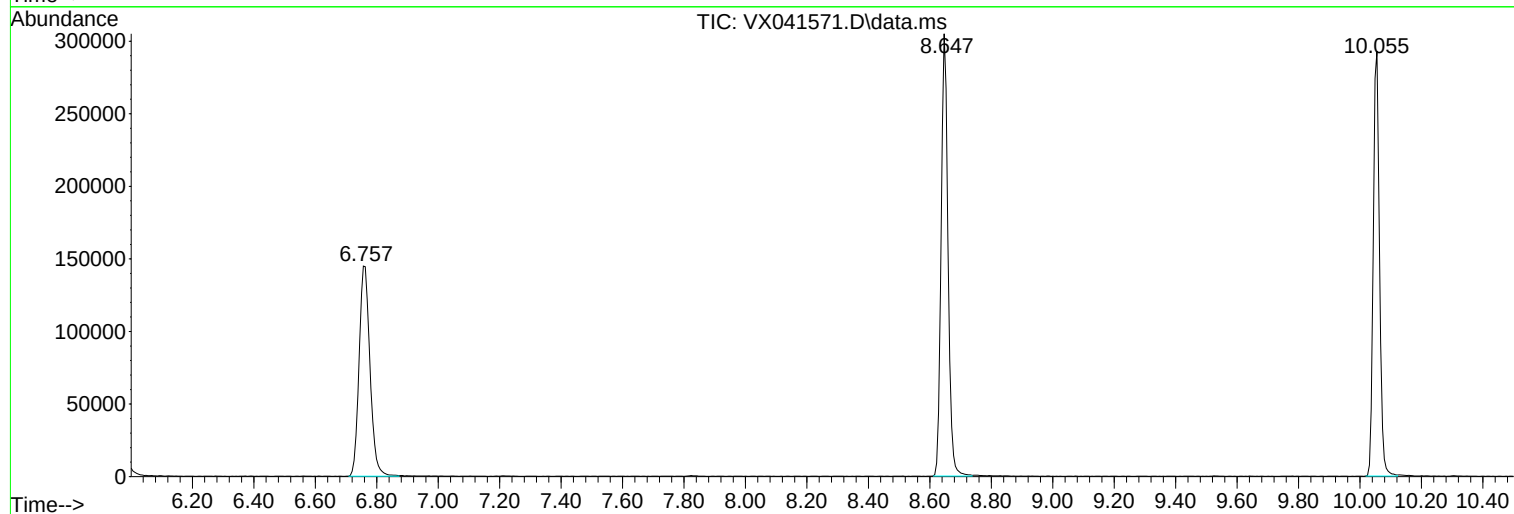
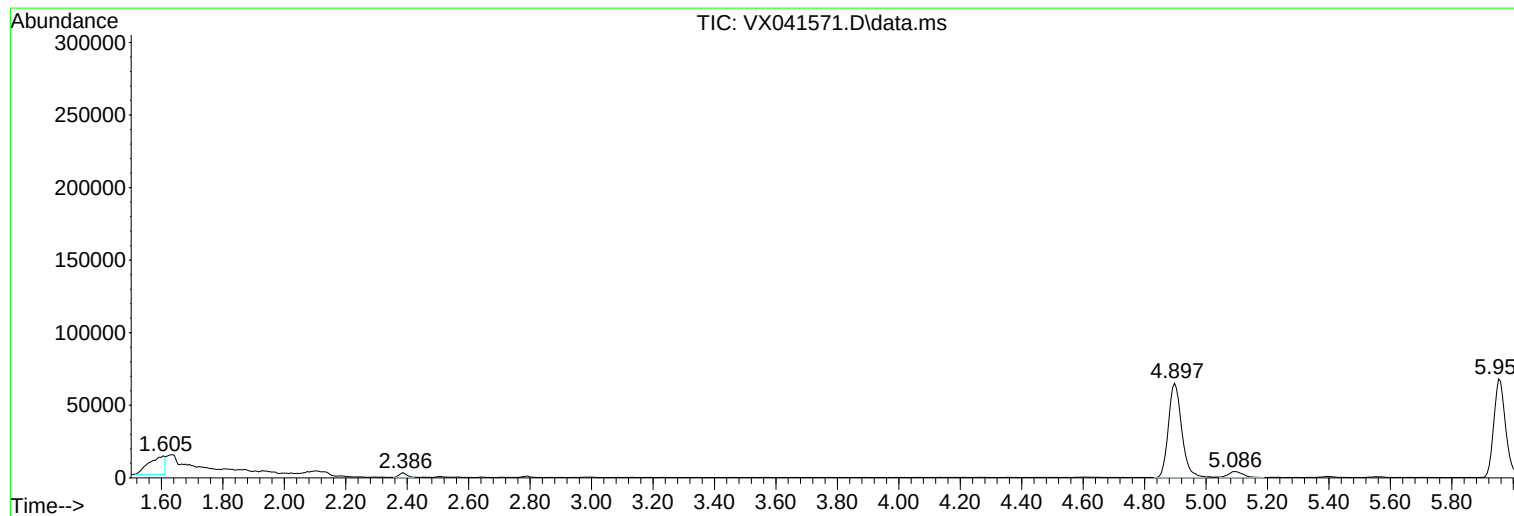
Sum of corrected areas: 2006031

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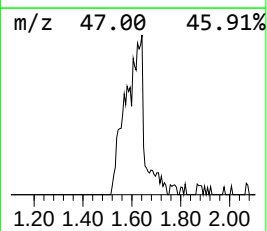
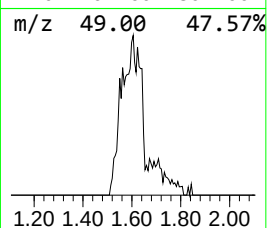
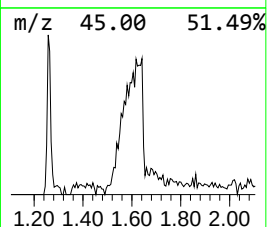
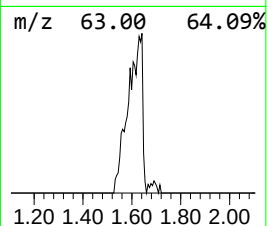
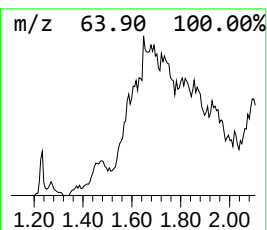
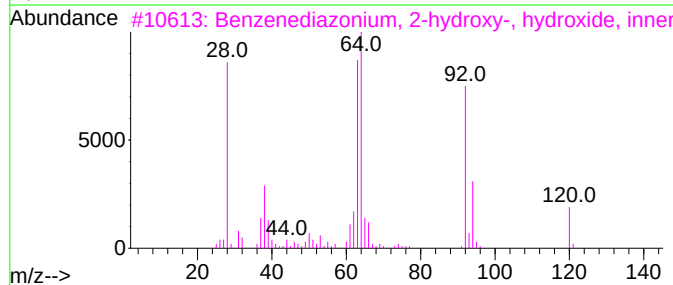
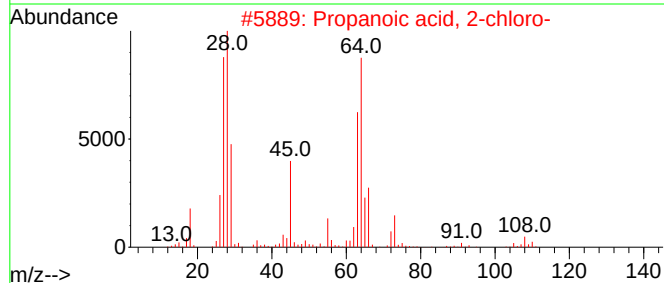
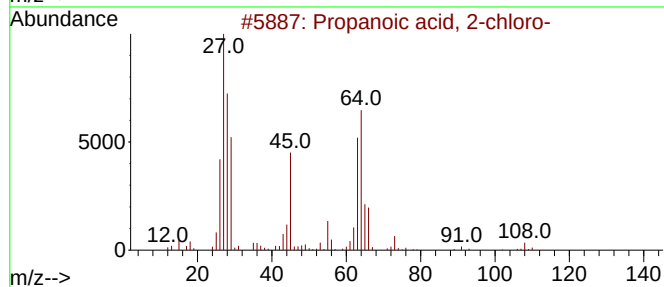
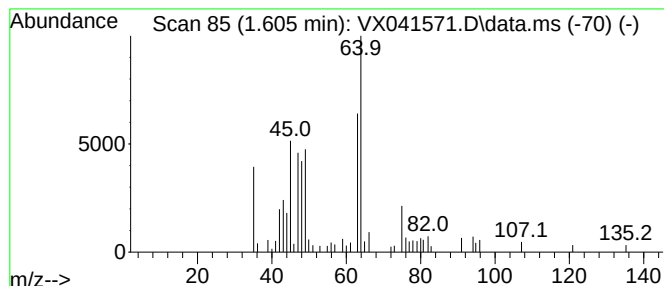
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X051524W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown1.605 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.605	7.02 ug/l	45619	Bromochloromethane	4.897

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-chloro-	108	C3H5ClO2	000598-78-7	25
2			Propanoic acid, 2-chloro-	108	C3H5ClO2	000598-78-7	25
3			Benzenediazonium, 2-hydroxy-, hy...	120	C6H4N2O	029906-36-3	23
4			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	22
5			S-Methyl methanethiosulfinate	110	C2H6OS2	013882-12-7	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.605	1.605	7.0	ug/l	45619	1	4.897	195068	30.0