

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011823\
Data File : VX033783.D
Acq On : 18 Jan 2023 19:01
Operator : JC/MD
Sample : 01186-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TWP04

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\624X011823W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VX033783.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.154	164	175	198	rVB4	15463	81346	25.99%	5.892%
2	4.904	616	626	644	rVB2	33015	97296	31.08%	7.047%
3	5.958	789	799	811	rBV2	38642	100886	32.23%	7.307%
4	6.763	922	931	946	rBV	94000	228171	72.89%	16.527%
5	8.647	1234	1240	1249	rBV	174065	275846	88.12%	19.980%
6	8.720	1249	1252	1260	rVB2	3996	6766	2.16%	0.490%
7	10.055	1465	1471	1485	rBV	228759	313036	100.00%	22.674%
8	11.079	1634	1639	1651	rBV	212036	277243	88.57%	20.081%

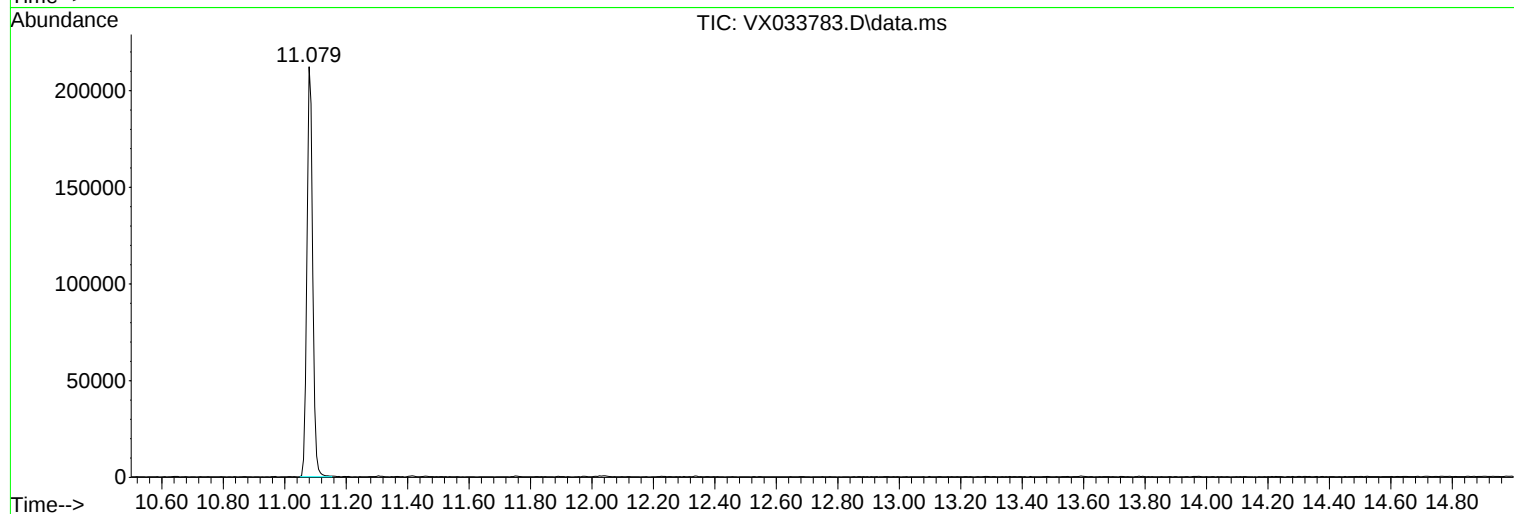
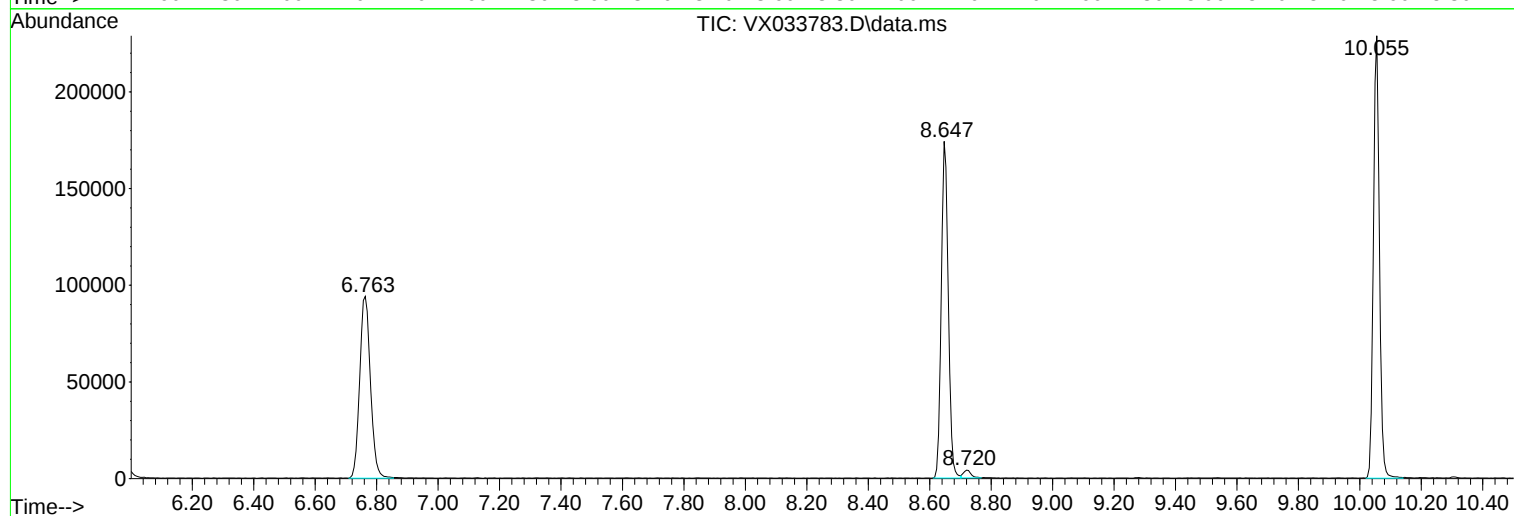
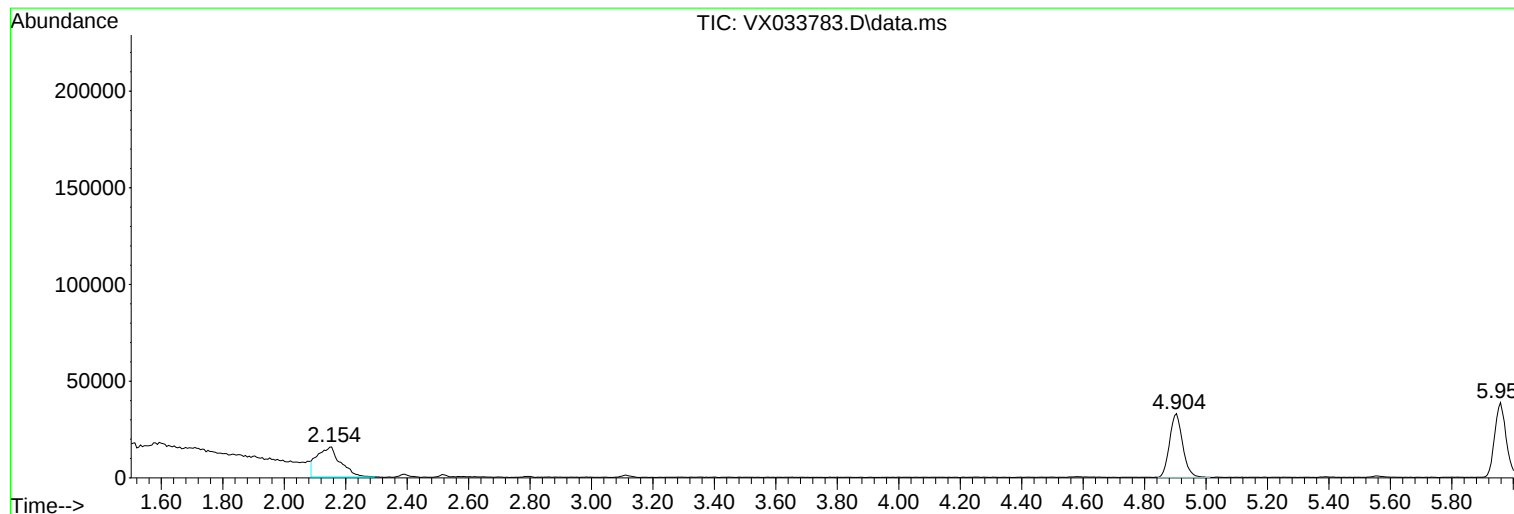
Sum of corrected areas: 1380590

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X011823W.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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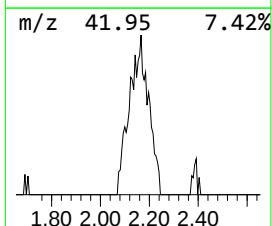
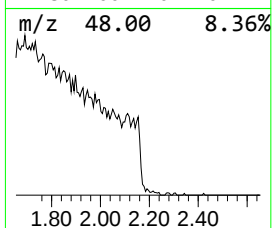
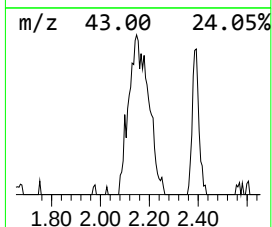
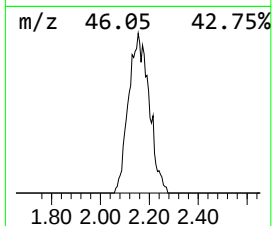
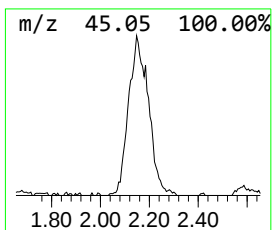
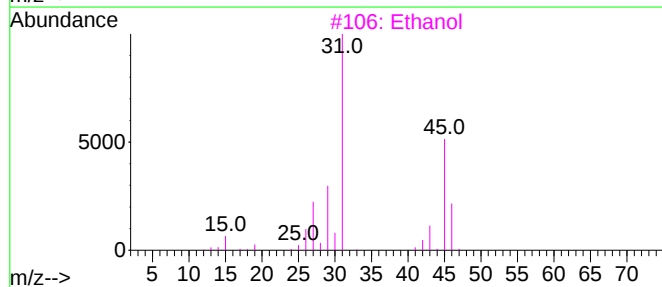
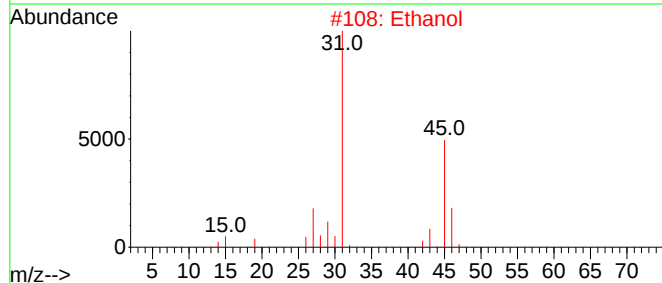
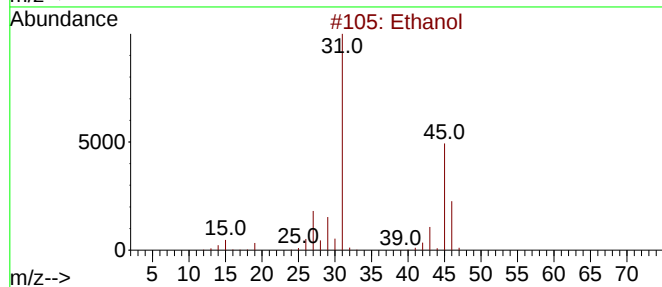
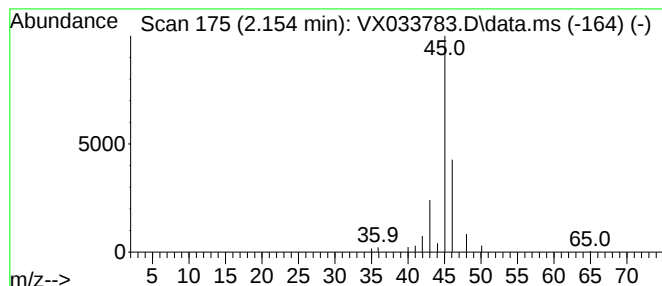
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X011823W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.154	25.08 ug/l	81346	Bromochloromethane	4.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol			46	C2H6O	000064-17-5	64
2	Ethanol			46	C2H6O	000064-17-5	9
3	Ethanol			46	C2H6O	000064-17-5	9
4	Ethanol			46	C2H6O	000064-17-5	9
5	Dimethyl ether			46	C2H6O	000115-10-6	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	2.154	25.1	ug/l	81346	1	4.904	97296	30.0