

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX011520\
Data File : VX014619.D
Acq On : 15 Jan 2020 15:28
Operator : JC/SP
Sample : L1102-01 5X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EFF-WW

Integration Parameters: RTEINT3.P

Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X011520W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.429	247	253	265	rBV	2815334	4541975	1.65%	1.450%
2	2.612	272	283	301	rBV	15900876	33769232	12.28%	10.777%
3	12.299	1862	1872	1877	rBV4	118569457	275032967	100.00%	87.773%

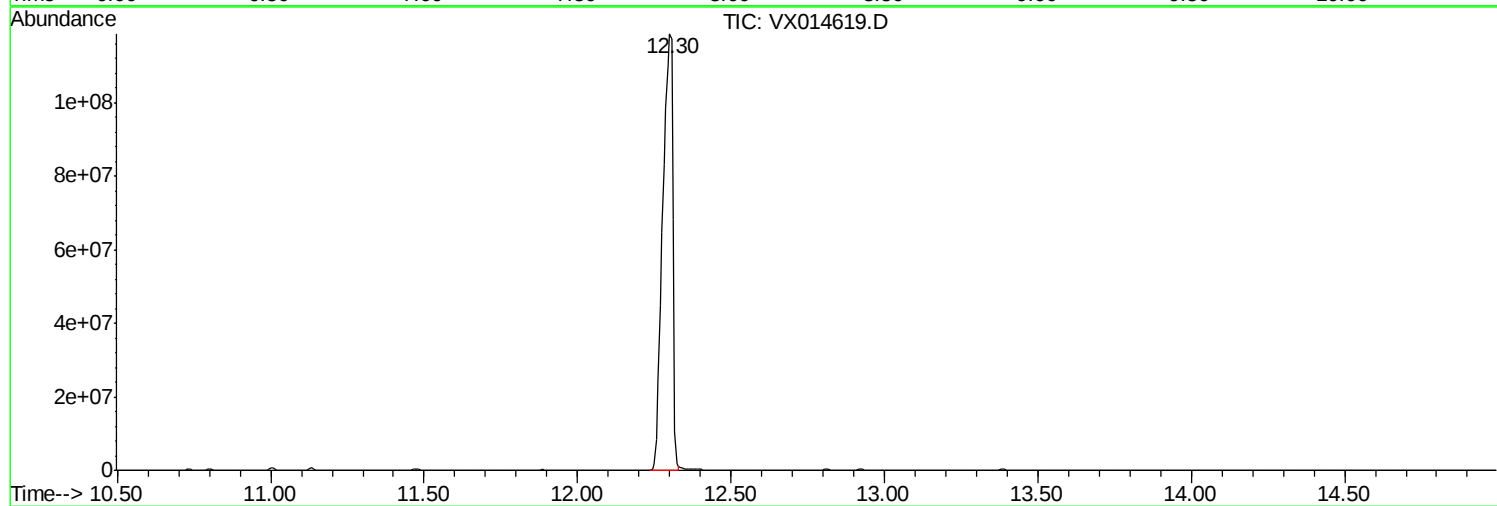
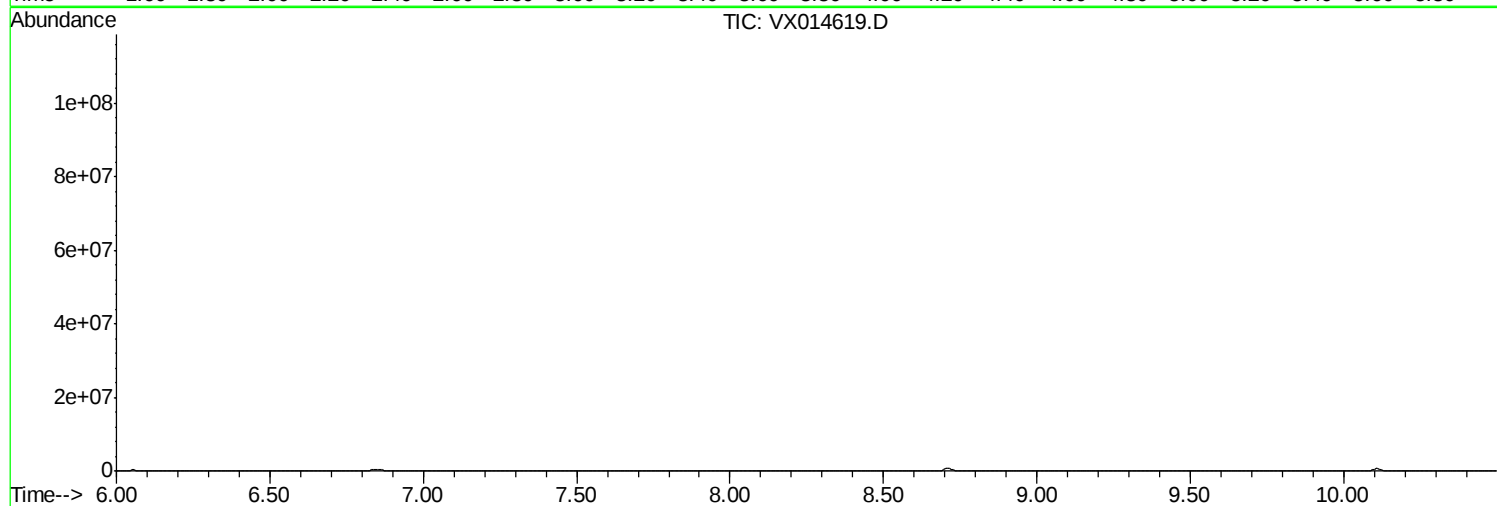
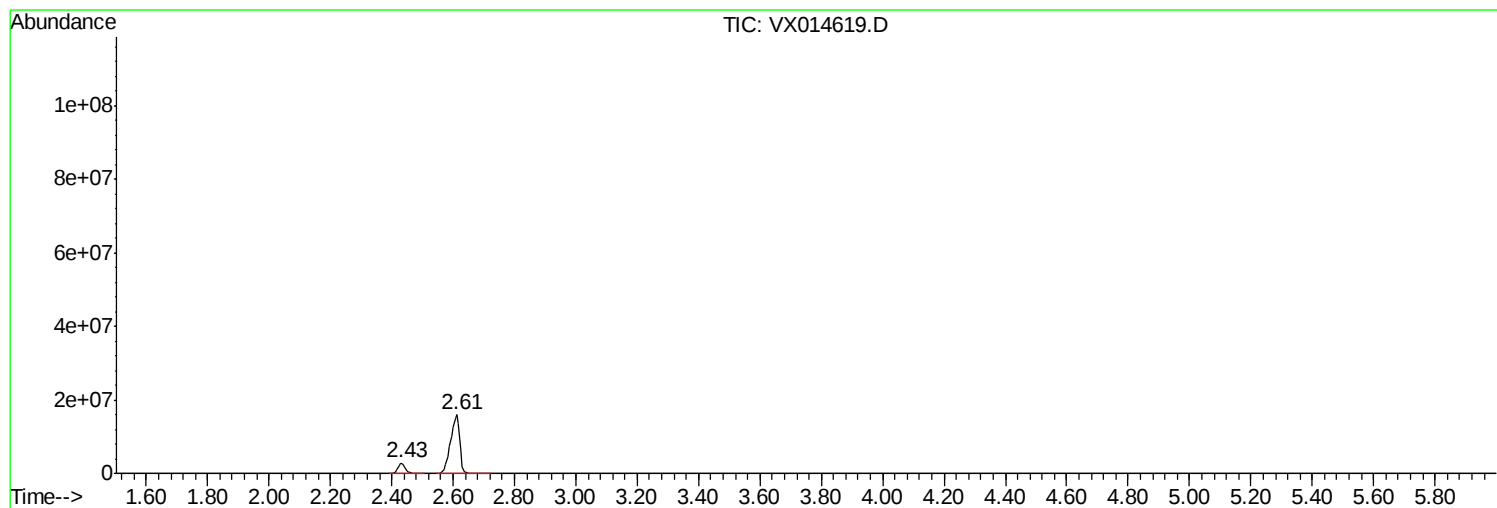
Sum of corrected areas: 313344174

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X011520W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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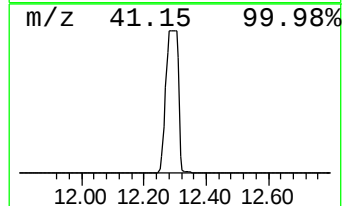
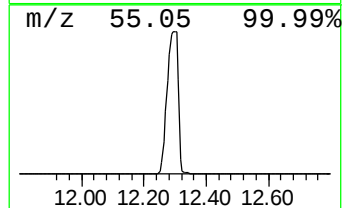
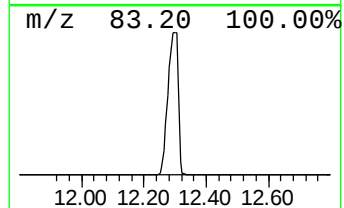
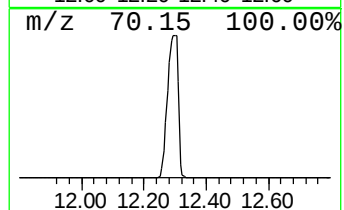
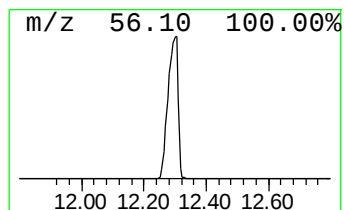
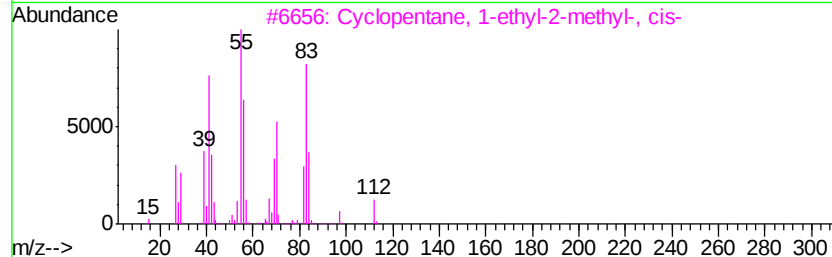
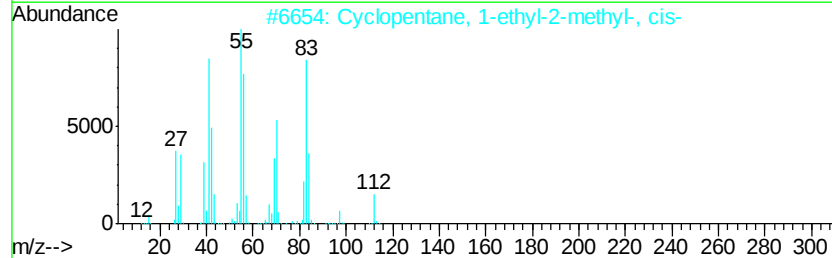
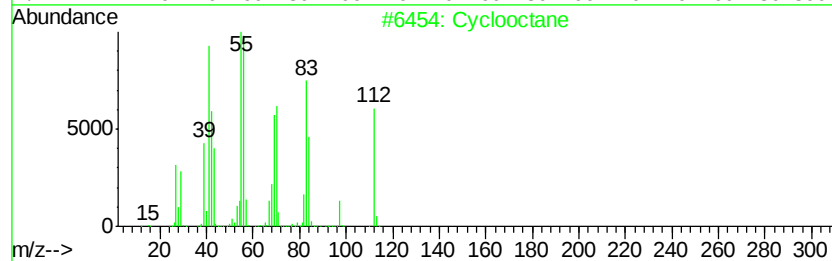
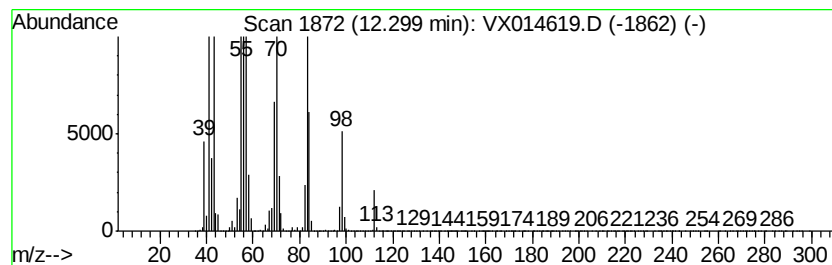
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X011520W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclooctane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	30.00 ug/l	275033000	Chlorobenzene-d5	10.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclooctane	112	C8H16	000292-64-8	70
2		Cyclopentane, 1-ethyl-2-methyl-, ...	112	C8H16	000930-89-2	64
3		Cyclopentane, 1-ethyl-2-methyl-, ...	112	C8H16	000930-89-2	58
4		1-Heptene	98	C7H14	000592-76-7	50
5		Cycloheptane	98	C7H14	000291-64-5	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclooctane	12.30	30.0	ug/l	275033000	3	10.10	275033000	30.0