

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX032719\
 Data File : VX008481.D
 Acq On : 27 Mar 2019 14:43
 Operator : JC/SP
 Sample : K2103-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB

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\624X032719W.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	1.623	71	77	85	rVB7	7574	18751	2.63%	0.672%
2	5.019	622	634	648	rBV	92506	283633	39.74%	10.171%
3	6.061	793	805	817	rBV2	99937	259257	36.33%	9.297%
4	6.860	926	936	952	rBV	214081	521828	73.12%	18.713%
5	8.713	1233	1240	1250	rBV	453028	713681	100.00%	25.593%
6	10.109	1463	1469	1483	rVB	422710	573431	80.35%	20.564%
7	11.134	1632	1637	1647	rVB	335763	418000	58.57%	14.990%

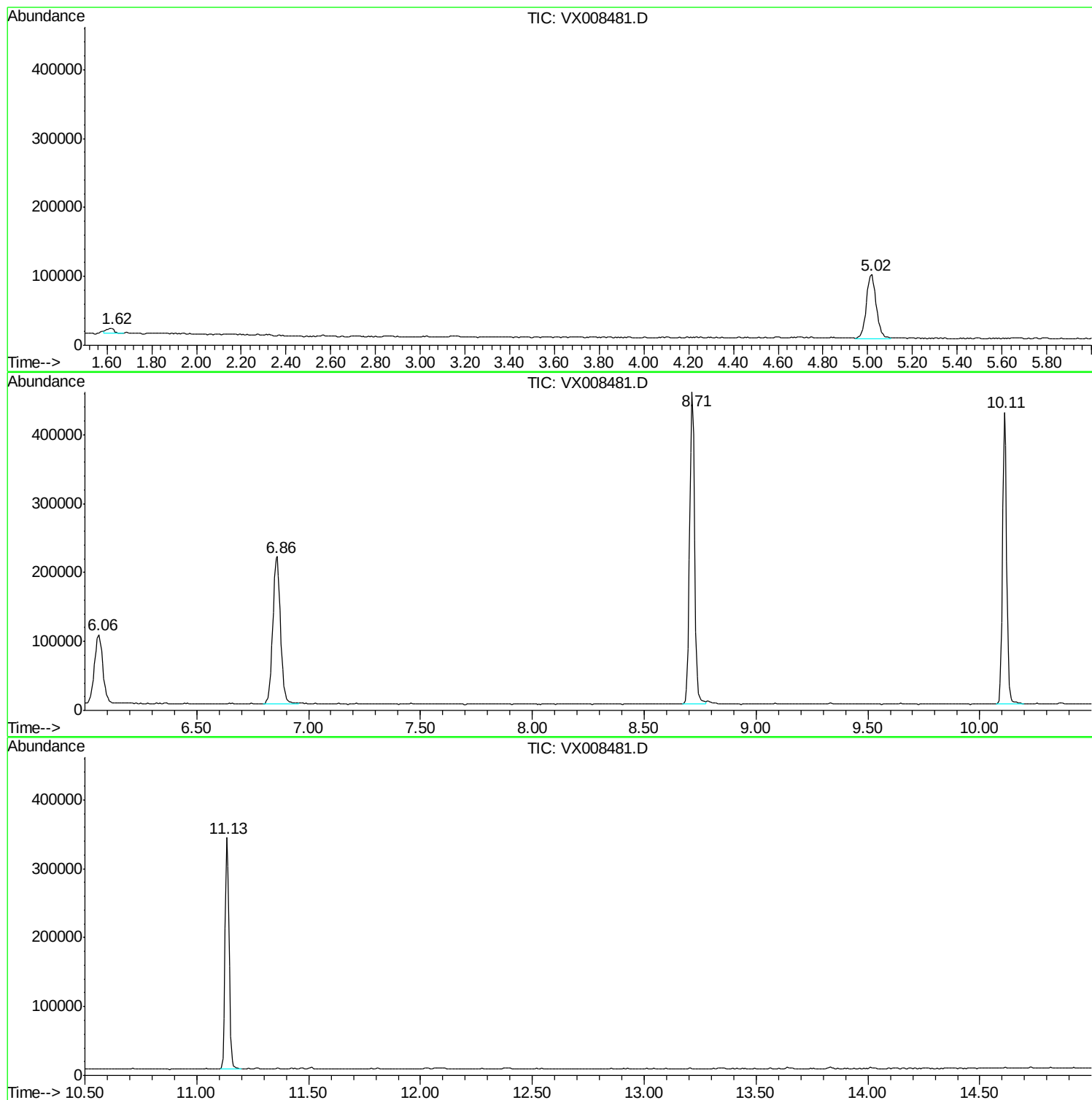
Sum of corrected areas: 2788581

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X032719W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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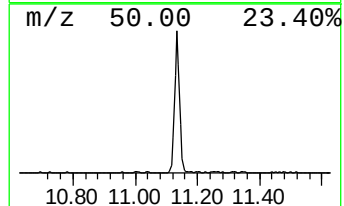
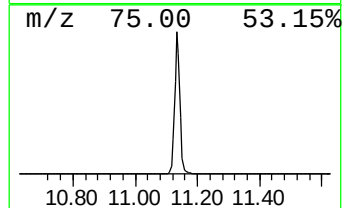
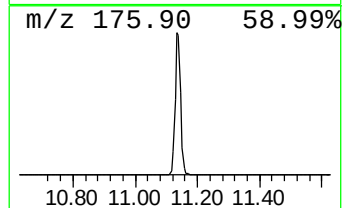
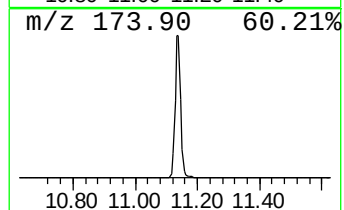
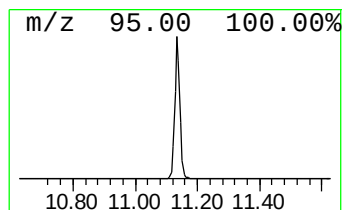
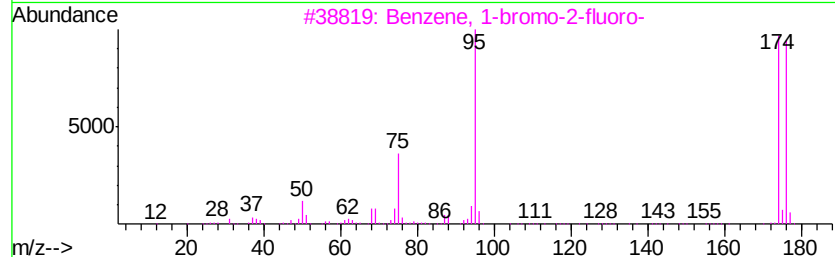
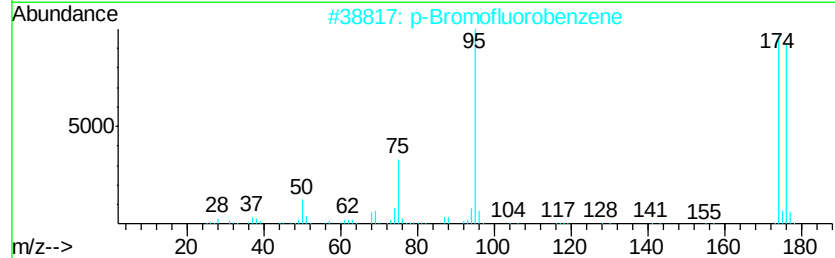
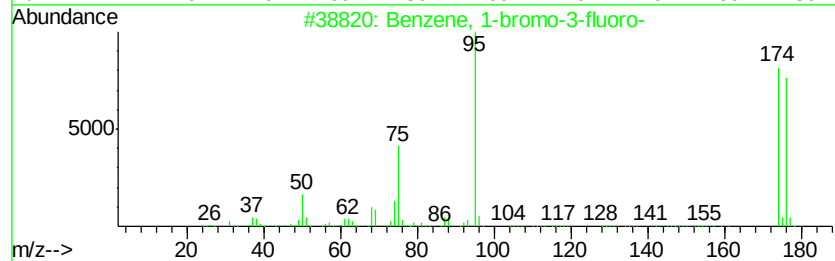
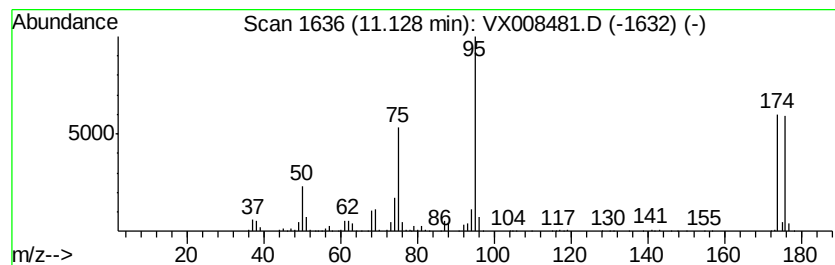
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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 Benzene, 1-bromo-3-fluoro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.13	21.87 ug/l	418000	Chlorobenzene-d5	10.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-bromo-3-fluoro-	174	C6H4BrF	001073-06-9	96
2		p-Bromofluorobenzene	174	C6H4BrF	000460-00-4	94
3		Benzene, 1-bromo-2-fluoro-	174	C6H4BrF	001072-85-1	94
4		Benzene, 1-bromo-3-fluoro-	174	C6H4BrF	001073-06-9	91
5		p-Bromofluorobenzene	174	C6H4BrF	000460-00-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-bromo-...	11.13	21.9	ug/l	418000	3	10.11	573431	30.0