

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX011620\
 Data File : VX014637.D
 Acq On : 16 Jan 2020 14:47
 Operator : JC/SP
 Sample : L1159-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 400115763

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\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	1.594	109	116	121	rVB6	25132	48414	4.02%	0.965%
2	2.430	248	253	262	rVB	103524	167953	13.94%	3.347%
3	2.588	271	279	285	rBV	16973	33396	2.77%	0.666%
4	4.673	611	621	624	rBV3	7774	20169	1.67%	0.402%
5	5.008	664	676	687	rBV2	157880	470096	39.02%	9.369%
6	6.051	836	847	857	rBV	169256	447068	37.11%	8.910%
7	6.849	970	978	990	rBV	375036	870562	72.26%	17.350%
8	8.709	1277	1283	1291	rBV	787944	1204815	100.00%	24.012%
9	10.105	1506	1512	1519	rBV	722001	1007960	83.66%	20.088%
10	11.135	1675	1681	1690	rVB	558643	732097	60.76%	14.591%
11	12.202	1853	1856	1861	rBV2	8254	15078	1.25%	0.301%

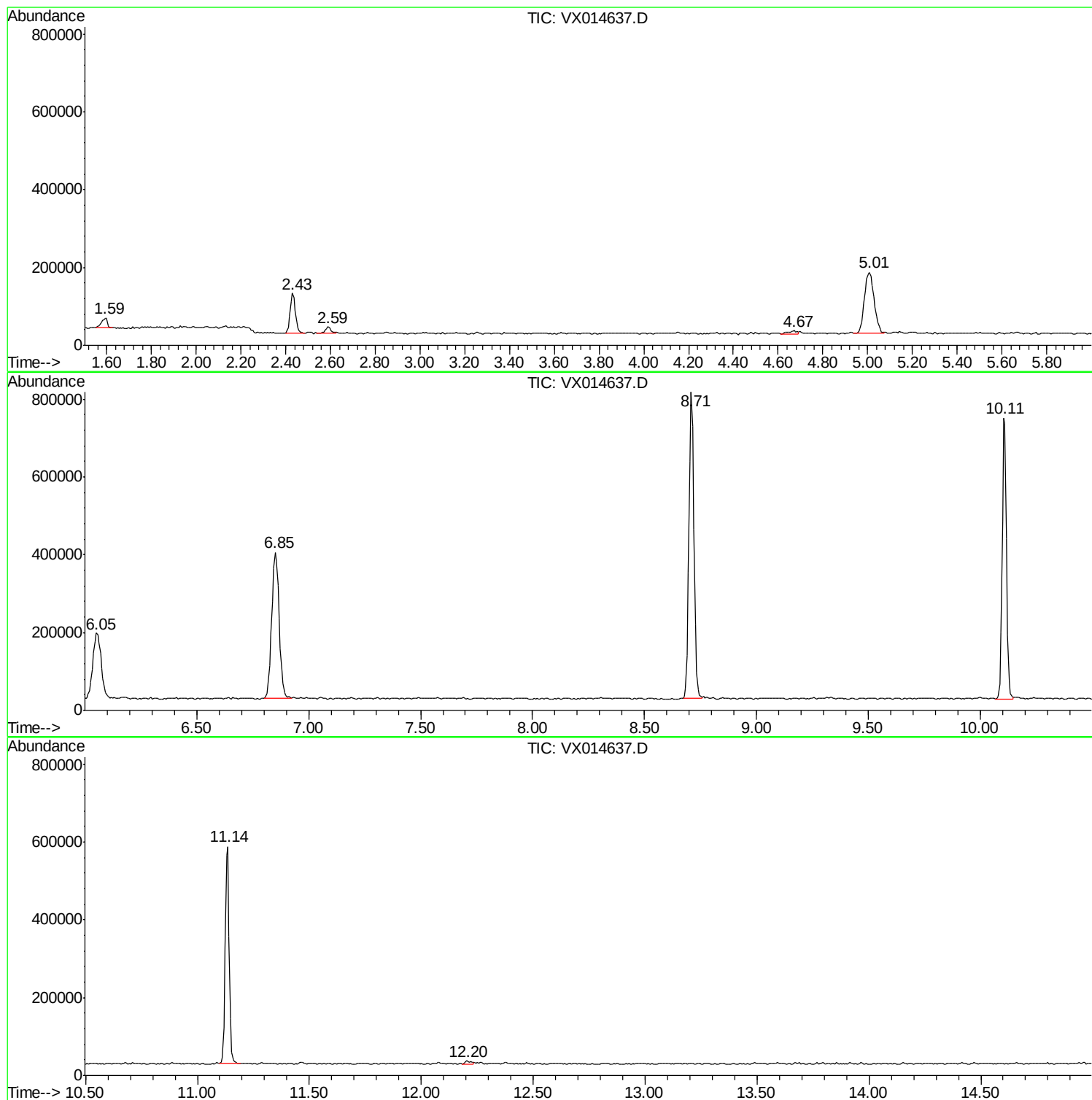
Sum of corrected areas: 5017608

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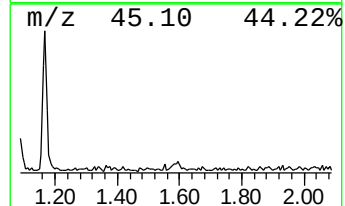
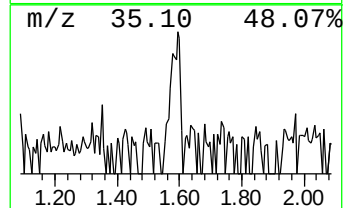
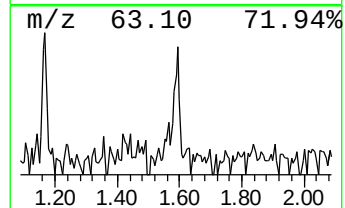
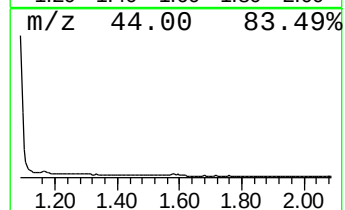
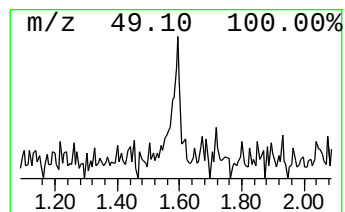
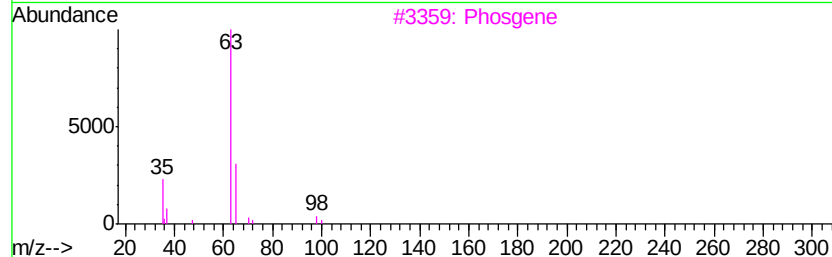
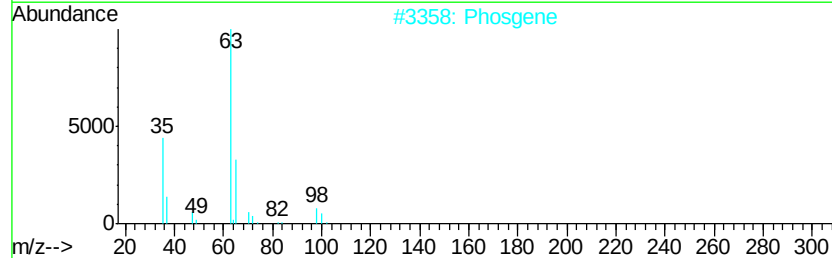
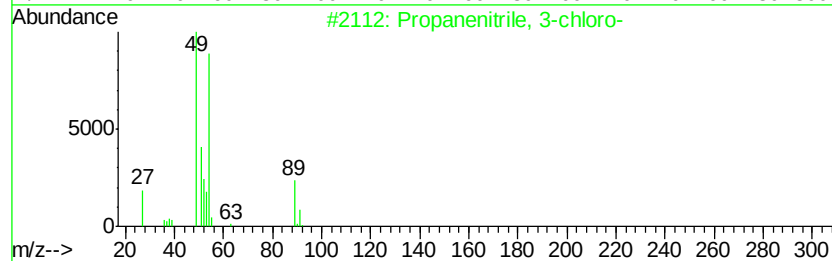
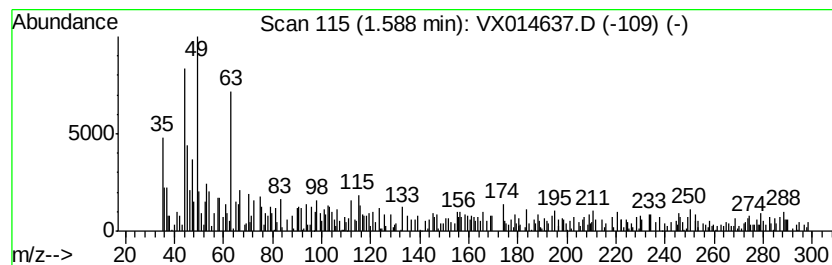
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X011520W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown1.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.59	3.09 ug/l	48414	Bromochloromethane	5.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanenitrile, 3-chloro-	89	C3H4ClN	000542-76-7	17
2		Phosgene	98	CCl2O	000075-44-5	16
3		Phosgene	98	CCl2O	000075-44-5	16
4		Chloromethylphosphonic dichloride	166	CH2Cl3OP	001983-26-2	12
5		4-Nitro-3-(trifluoromethyl)phenol	207	C7H4F3NO3	000088-30-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.59	1.59	3.1	ug/l	48414	1	5.01	470096	30.0