

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX020819\
Data File : VX007440.D
Acq On : 08 Feb 2019 14:23
Operator : JC/SP
Sample : K1431-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
2-AVE-31

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\624X012519W.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	1.629	67	78	82	rVB4	32476	82897	6.88%	1.641%
2	4.605	557	566	574	rVB2	32189	90546	7.52%	1.793%
3	5.019	623	634	649	rBV	163291	485204	40.29%	9.607%
4	6.068	793	806	816	rBV2	163054	429504	35.66%	8.505%
5	6.860	924	936	948	rBV2	376765	889484	73.85%	17.612%
6	7.214	987	994	1000	rBV6	8349	20757	1.72%	0.411%
7	8.714	1233	1240	1249	rBV	807731	1204407	100.00%	23.848%
8	9.335	1334	1342	1353	rVB	35752	60937	5.06%	1.207%
9	10.110	1461	1469	1478	rBV	735158	1018142	84.53%	20.160%
10	11.134	1631	1637	1649	rBV	587214	768422	63.80%	15.215%

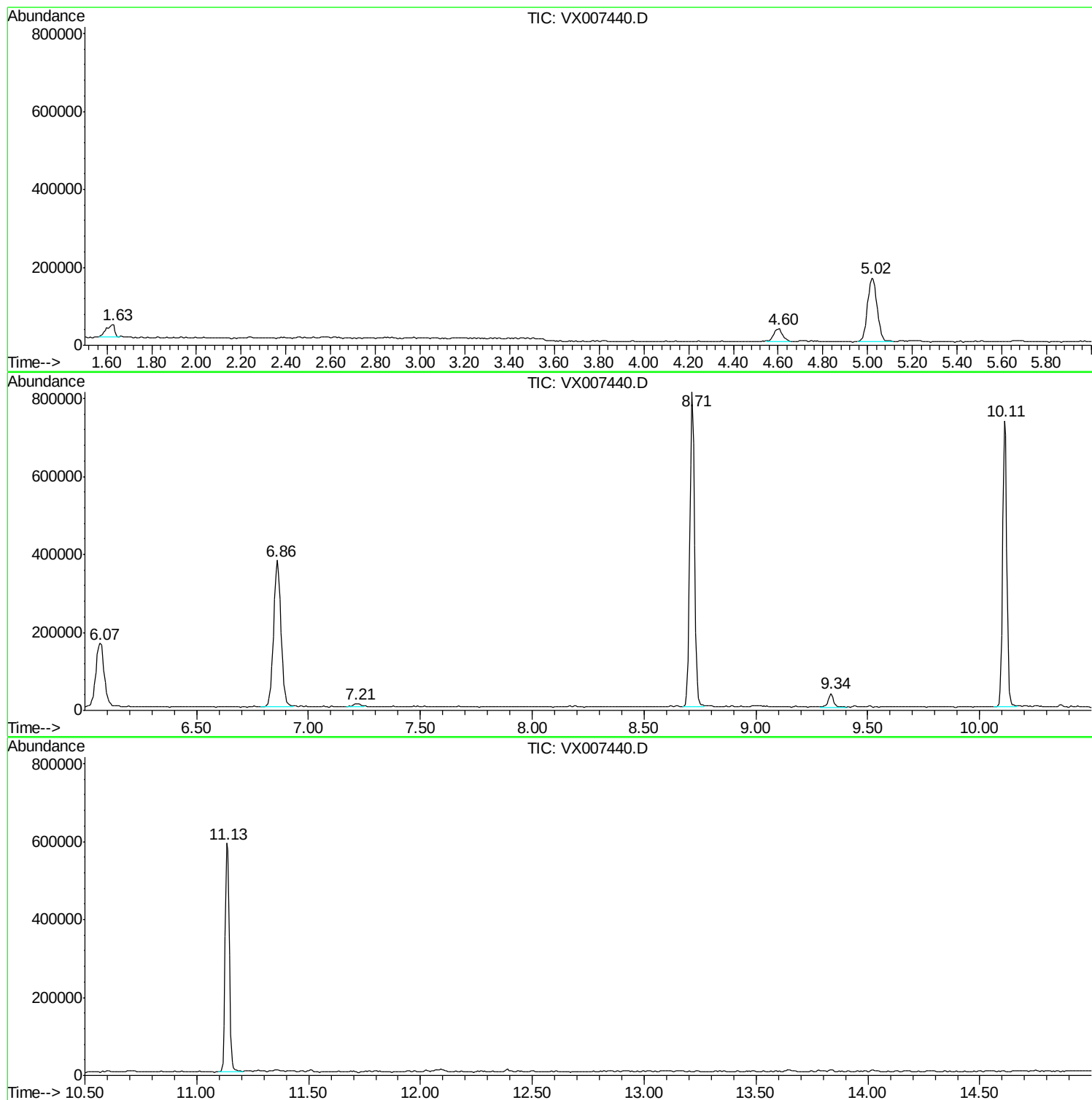
Sum of corrected areas: 5050300

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X012519W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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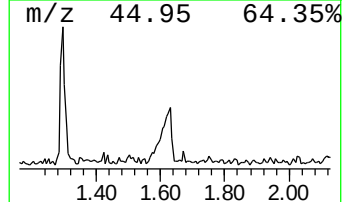
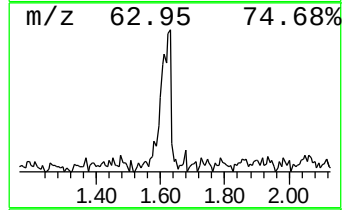
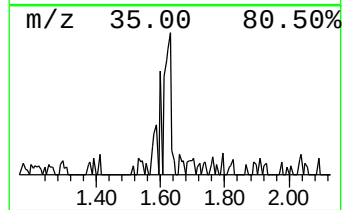
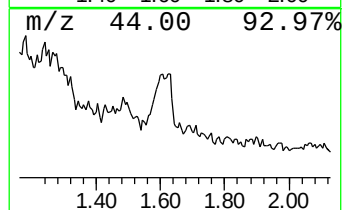
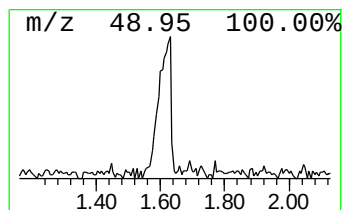
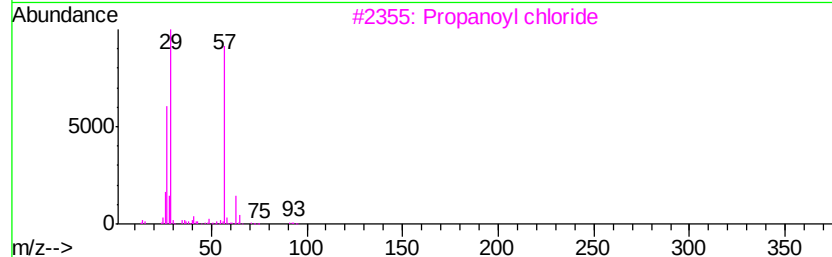
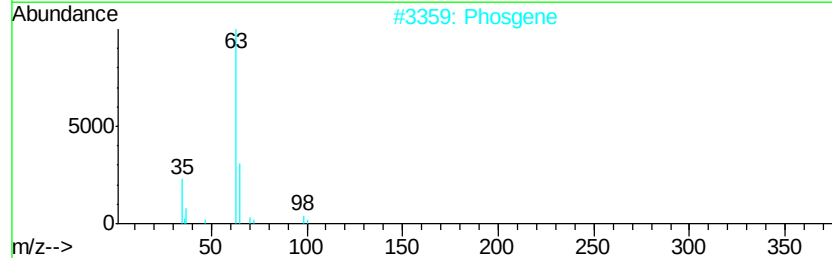
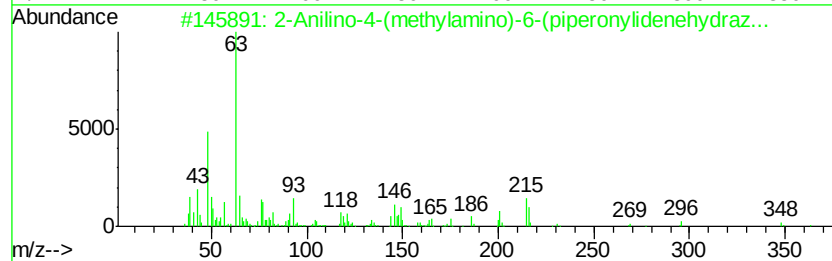
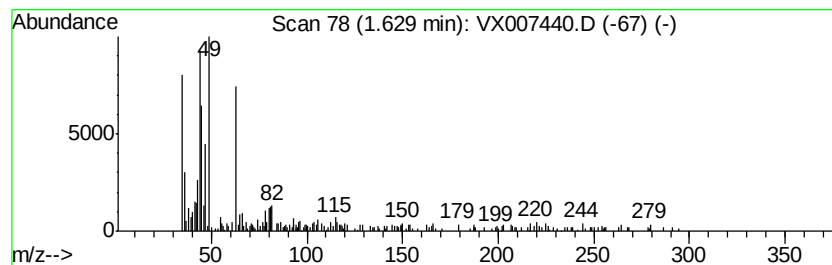
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X012519W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown1.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.63	5.13 ug/l	82897	Bromochloromethane	5.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Anilino-4-(methvlamino)-6-(pip...	363	C18H17N7O2	1000225-97-3	12		
2	Phosgene	98	CCl2O	000075-44-5	9		
3	Propanoyl chloride	92	C3H5ClO	000079-03-8	9		
4	Ethanol, 2-(2-chloroethoxy)-	124	C4H9ClO2	000628-89-7	9		
5	Ethanol, 2-chloro-, phosphite (3:1)	268	C6H12Cl3O3P	000140-08-9	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.63	1.63	5.1	ug/l	82897	1	5.02	485204	30.0