

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX011520\
 Data File : VX014621.D
 Acq On : 15 Jan 2020 16:14
 Operator : JC/SP
 Sample : L1135-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-011420

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	108	116	120	rBV6	27103	58753	4.65%	1.147%
2	2.430	250	253	259	rBV	12308	20818	1.65%	0.406%
3	5.002	664	675	688	rBV2	163373	491474	38.88%	9.593%
4	6.051	838	847	860	rVB2	175146	453616	35.89%	8.854%
5	6.849	969	978	993	rBV	400315	927983	73.41%	18.114%
6	8.709	1276	1283	1291	rBV	828041	1264066	100.00%	24.674%
7	10.105	1506	1512	1519	rBV	755258	1051580	83.19%	20.527%
8	11.135	1675	1681	1690	rBV	596061	788760	62.40%	15.396%
9	12.208	1854	1857	1861	rBV	11276	17402	1.38%	0.340%
10	12.263	1861	1866	1873	rVV	31492	48567	3.84%	0.948%

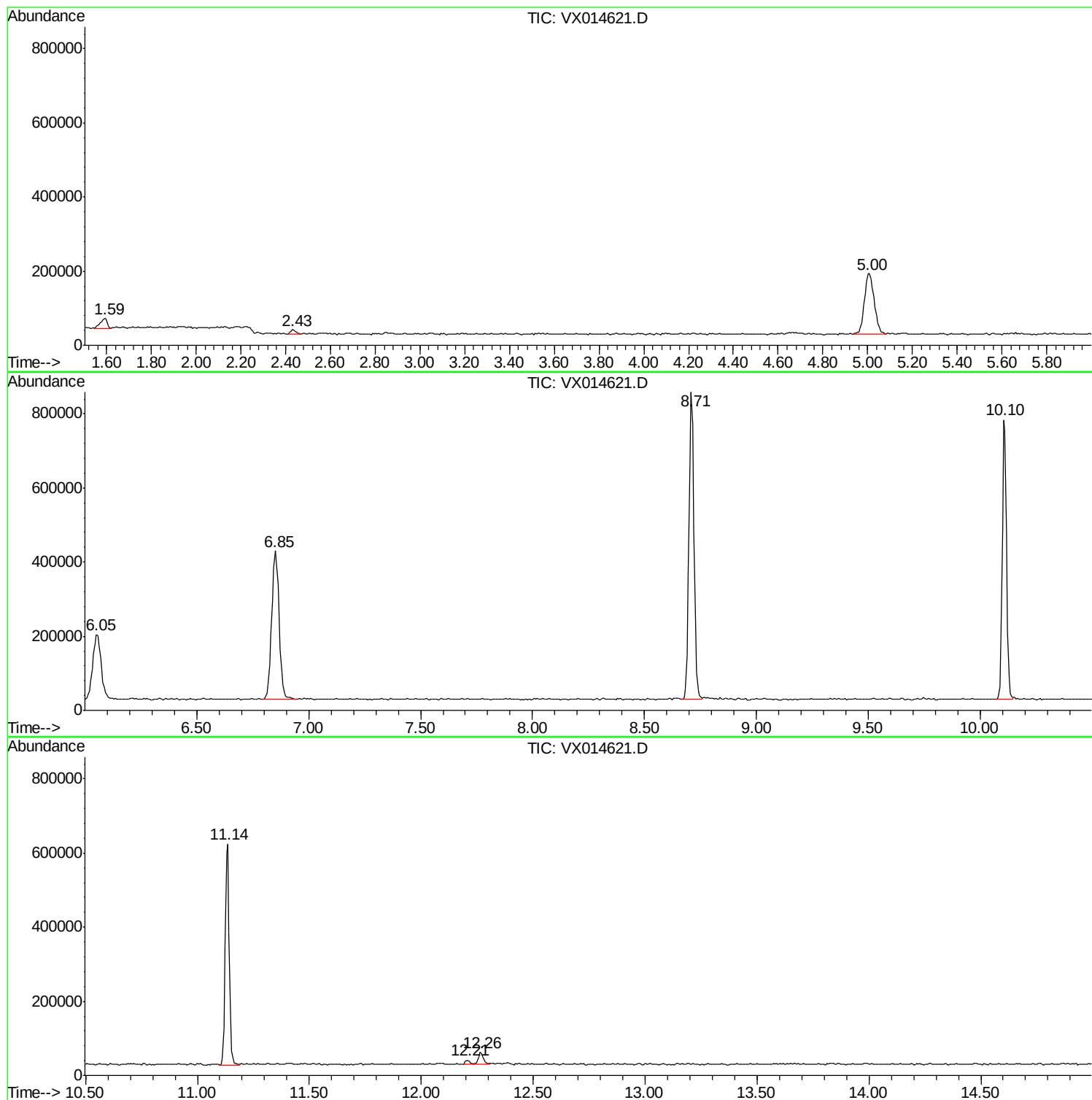
Sum of corrected areas: 5123019

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX011520\
Data File : VX014621.D
Acq On : 15 Jan 2020 16:14
Operator : JC/SP
Sample : L1135-04
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TB-011420

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX011520\
Data File : VX014621.D
Acq On : 15 Jan 2020 16:14
Operator : JC/SP
Sample : L1135-04
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 14 Sample Multiplier: 1

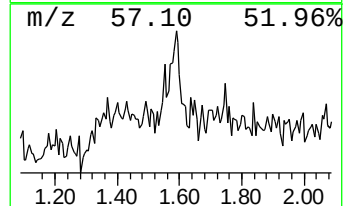
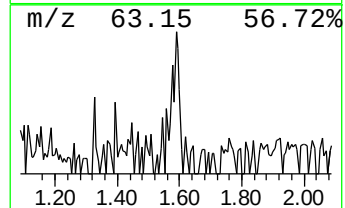
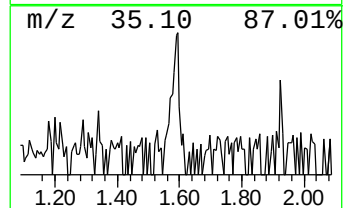
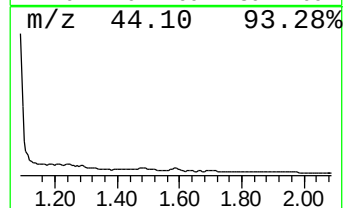
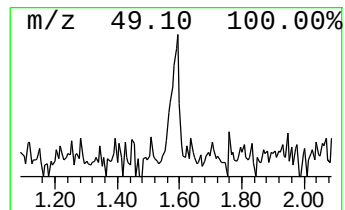
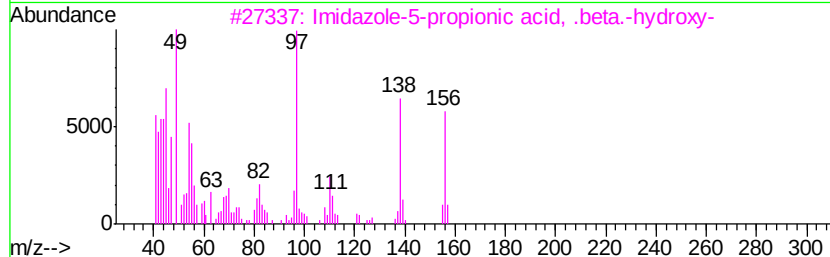
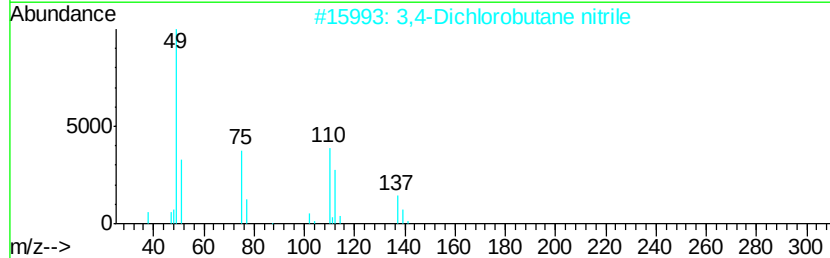
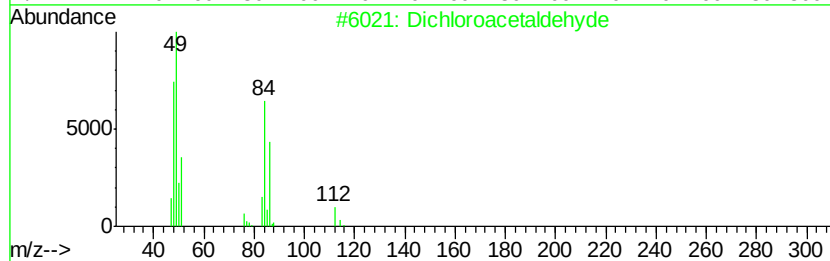
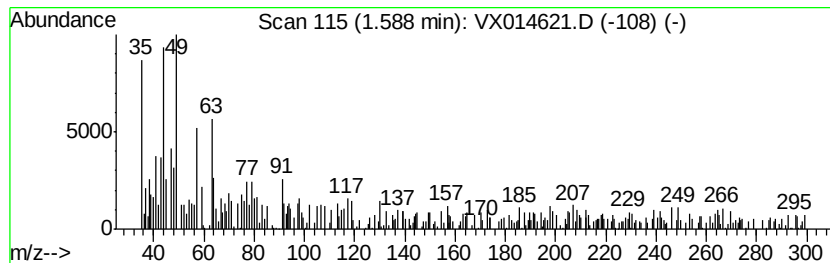
Instrument :
MSVOA_X
ClientSampleId :
TB-011420

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 Dichloroacetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
1.59	3.59 ug/l	58753	Bromochloromethane	5.01		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dichloroacetaldehyde	112	C2H2Cl2O	000079-02-7	17
2		3,4-Dichlorobutane nitrile	137	C4H5Cl2N	034362-21-5	9
3		Imidazole-5-propionic acid, .bet...	156	C6H8N2O3	1000129-47-8	9
4		Chloromethanesulfonyl chloride	148	CH2Cl2O2S	003518-65-8	8
5		Chloromethylphosphonic dichloride	166	CH2Cl3OP	001983-26-2	8



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX011520\
Data File : VX014621.D
Acq On : 15 Jan 2020 16:14
Operator : JC/SP
Sample : L1135-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TB-011420

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dichloroacetaldehyde	1.59	3.6	ug/l	58753	1	5.01	491474	30.0