

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112219\
 Data File : VX013538.D
 Acq On : 22 Nov 2019 17:08
 Operator : JC/SP
 Sample : K5960-04 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 14B-4

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\624X111119W.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	1.600	107	117	121	rBV8	43658	95305	4.86%	1.094%
2	2.594	274	280	283	rBV2	14214	21221	1.08%	0.244%
3	3.009	342	348	356	rVB	18708	48163	2.45%	0.553%
4	5.002	664	675	690	rBV	254018	763422	38.90%	8.766%
5	5.197	693	707	721	rVB	227351	707268	36.04%	8.121%
6	6.051	837	847	860	rBV	269529	688717	35.09%	7.908%
7	6.849	968	978	989	rBV	609855	1426026	72.66%	16.373%
8	7.892	1143	1149	1155	rBV2	59600	105483	5.37%	1.211%
9	8.709	1276	1283	1294	rVB	1277294	1962690	100.00%	22.535%
10	10.111	1507	1513	1521	rBV	1188106	1620249	82.55%	18.604%
11	11.135	1675	1681	1691	rVB	957952	1232169	62.78%	14.148%
12	12.080	1830	1836	1842	rBV5	18157	38662	1.97%	0.444%

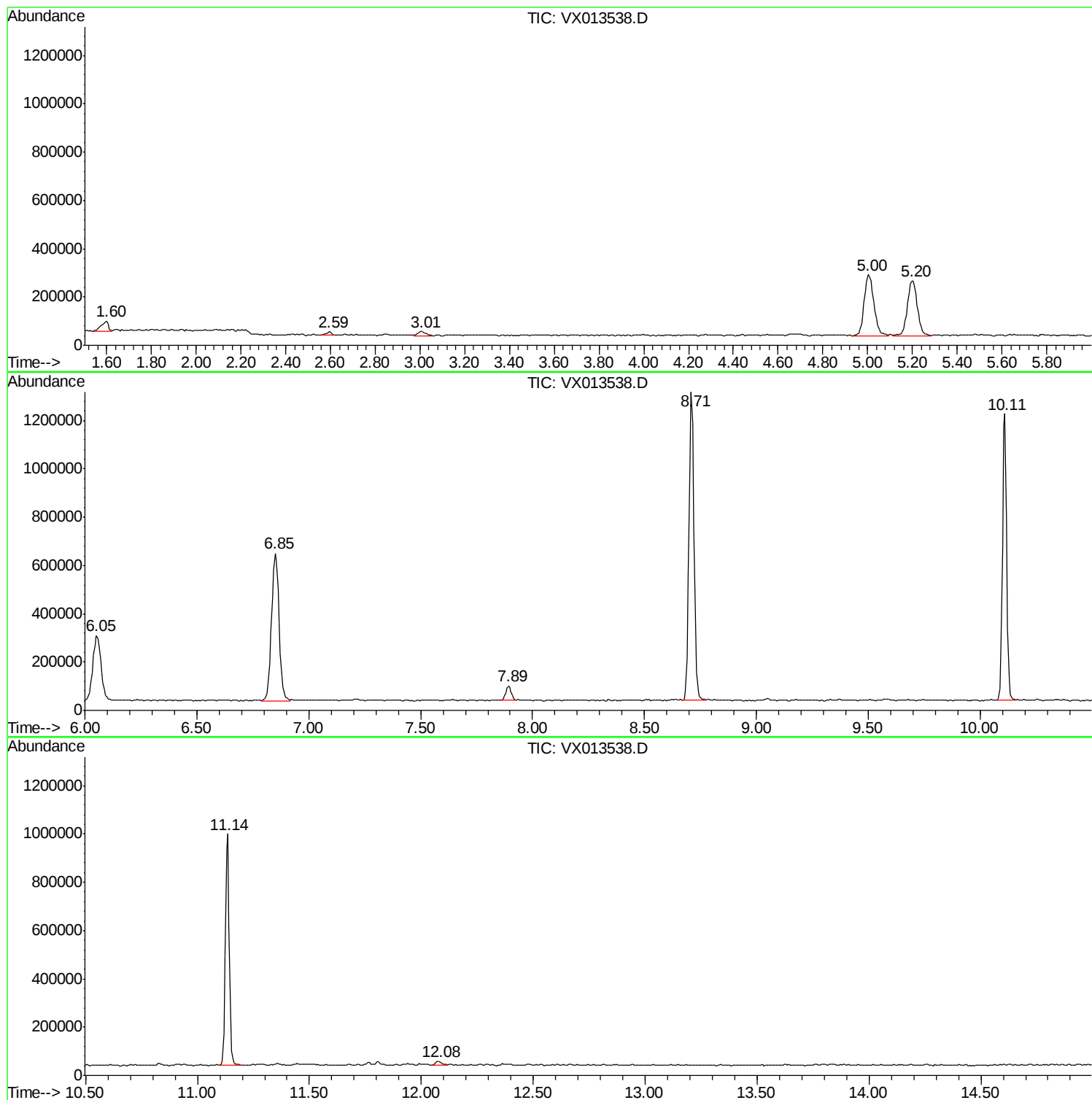
Sum of corrected areas: 8709375

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112219\
Data File : VX013538.D
Acq On : 22 Nov 2019 17:08
Operator : JC/SP
Sample : K5960-04 10X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
14B-4

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X111119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112219\
Data File : VX013538.D
Acq On : 22 Nov 2019 17:08
Operator : JC/SP
Sample : K5960-04 10X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
14B-4

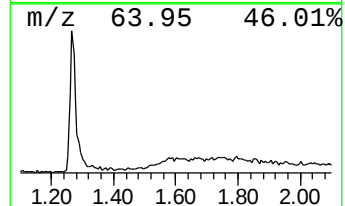
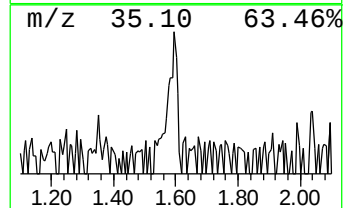
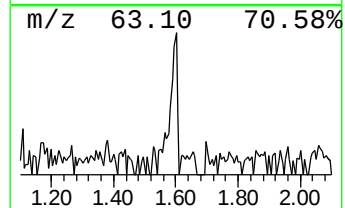
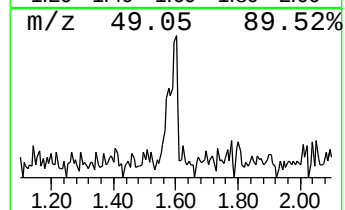
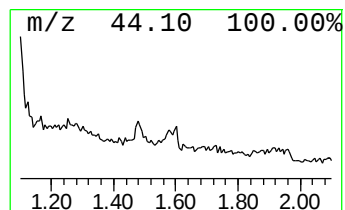
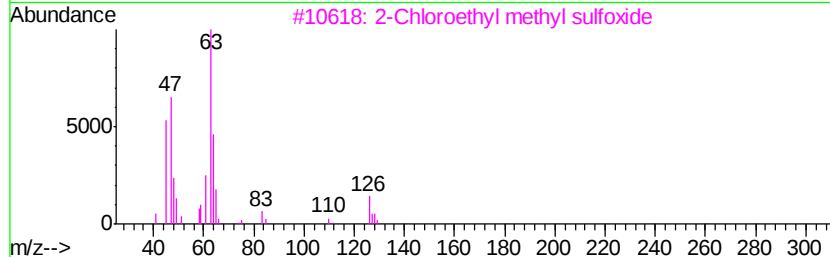
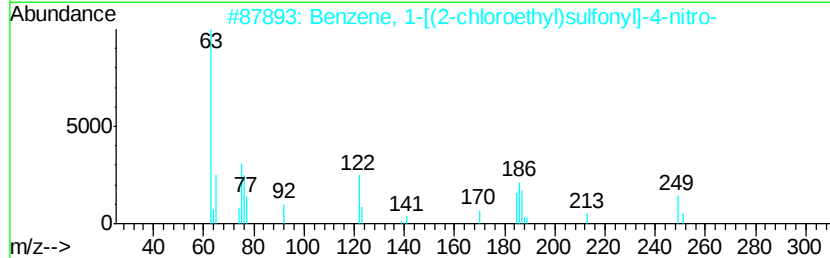
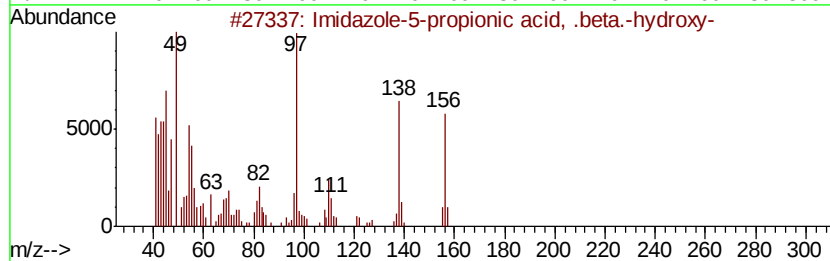
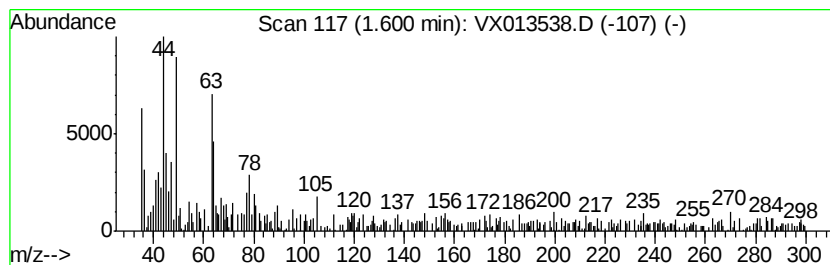
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X111119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown1.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.60	3.75 ug/l	95305	Bromochloromethane	5.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Imidazole-5-propionic acid, .bet...	156	C6H8N2O3	1000129-47-8	20
2		Benzene, 1-[(2-chloroethyl)sulfo...	249	C8H8ClN04S	006461-63-8	17
3		2-Chloroethyl methyl sulfoxide	126	C3H7ClOS	005331-57-7	16
4		Chloromethylphosphonic dichloride	166	CH2Cl3OP	001983-26-2	12
5		Methane, bromochloro-	128	CH2BrCl	000074-97-5	12



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112219\
Data File : VX013538.D
Acq On : 22 Nov 2019 17:08
Operator : JC/SP
Sample : K5960-04 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
14B-4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X111119W.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
unknown1.60	1.60	3.8	ug/l	95305	1	5.01	763422	30.0