

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX1111419\
 Data File : VX013414.D
 Acq On : 14 Nov 2019 12:06
 Operator : JC/SP
 Sample : K5834-01 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 14B-1

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	1.606	109	118	121	rBV9	44280	94789	4.54%	0.993%
2	2.247	221	223	229	rVB7	21428	24007	1.15%	0.252%
3	3.003	342	347	353	rBV3	10476	22815	1.09%	0.239%
4	5.002	666	675	687	rVB2	270646	786898	37.70%	8.244%
5	5.203	698	708	720	rVB	342156	1035856	49.63%	10.853%
6	6.051	836	847	862	rBV	304335	773959	37.08%	8.109%
7	6.849	970	978	989	rBV	650800	1498877	71.81%	15.704%
8	7.892	1142	1149	1158	rBV	86361	161399	7.73%	1.691%
9	8.709	1276	1283	1291	rBV	1389978	2087345	100.00%	21.869%
10	9.575	1418	1425	1431	rVB10	11647	22984	1.10%	0.241%
11	10.105	1507	1512	1522	rBV	1242095	1734411	83.09%	18.171%
12	11.135	1675	1681	1688	rBV	993926	1301494	62.35%	13.636%

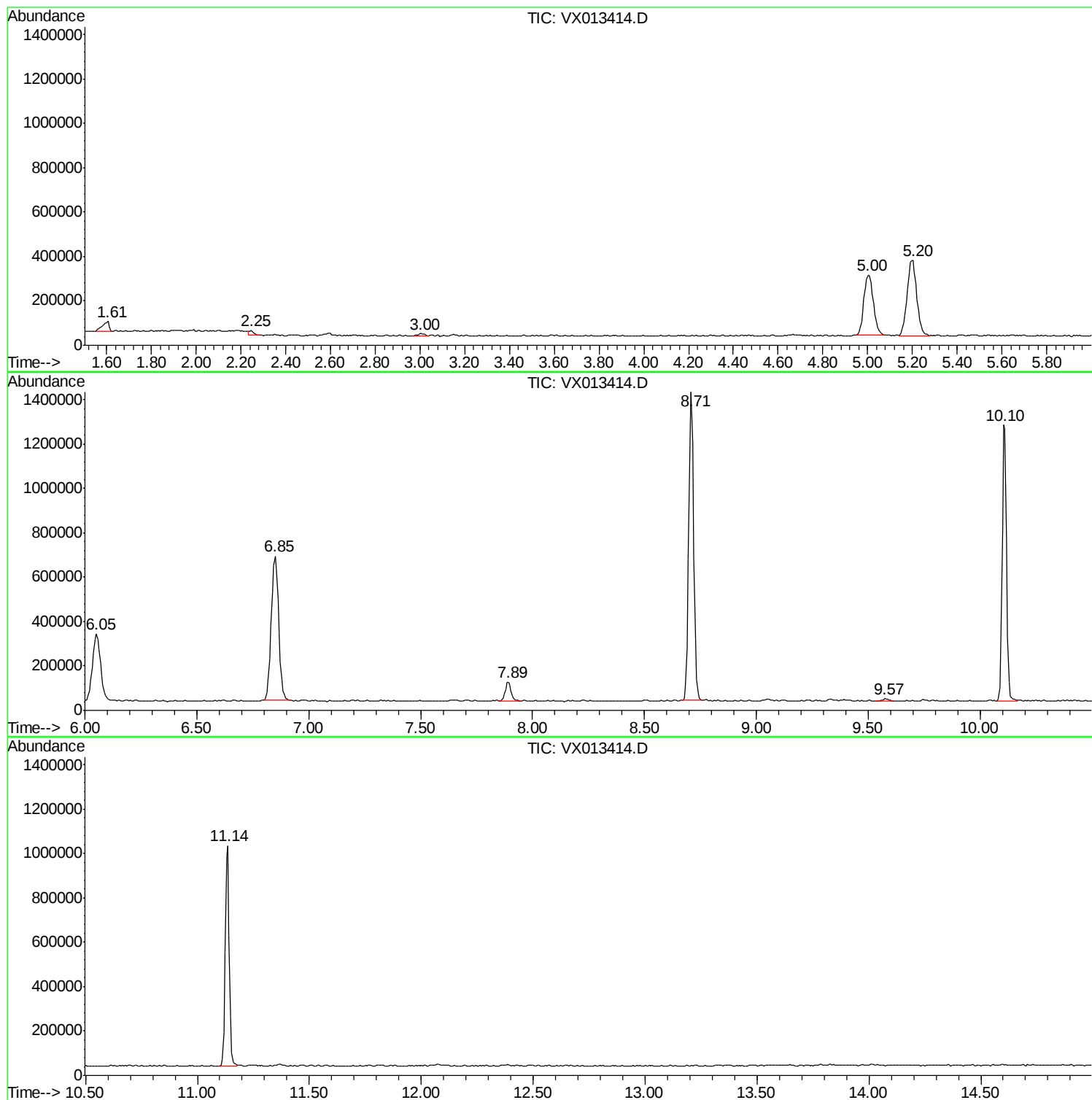
Sum of corrected areas: 9544834

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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



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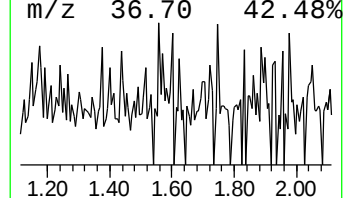
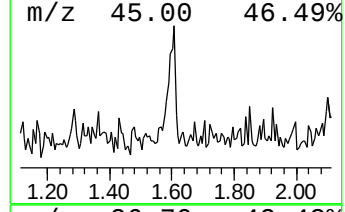
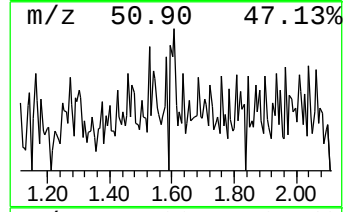
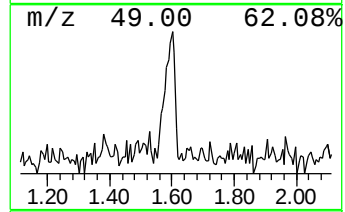
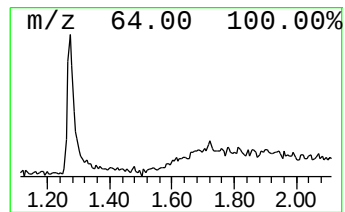
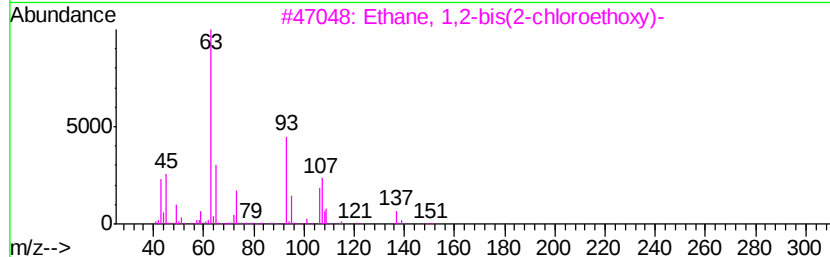
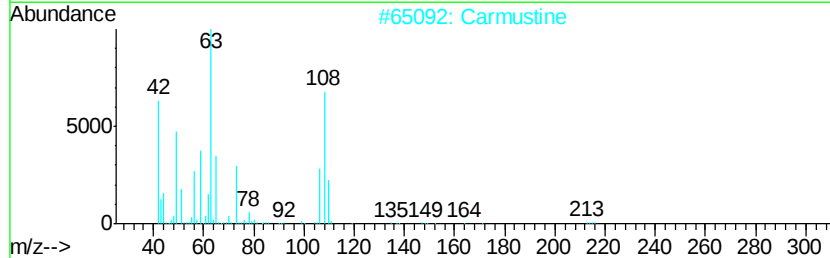
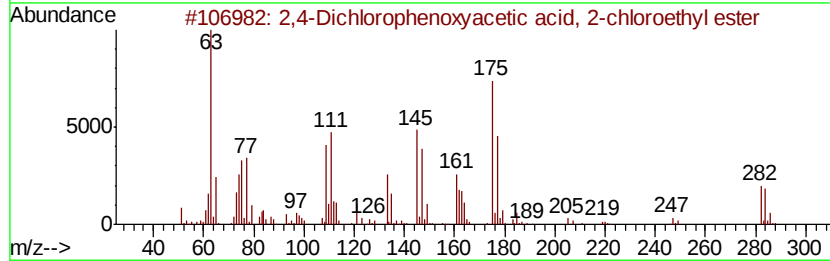
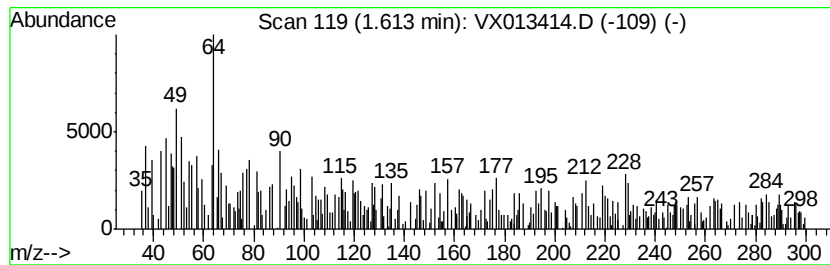
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X111119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown1.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.61	3.61 ug/l	94789	Bromochloromethane	5.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dichlorophenoxyacetic acid, ...	282	C10H9Cl3O3	019810-30-1	39		
2	Carmustine	213	C5H9Cl2N3O2	000154-93-8	37		
3	Ethane, 1,2-bis(2-chloroethoxy)-	186	C6H12Cl2O2	000112-26-5	32		
4	Ethyl Chloride	64	C2H5Cl	000075-00-3	22		
5	Bromochloroacetaldehyde	156	C2H2BrClO	098136-99-3	20		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.61	1.61	3.6	ug/l	94789	1	5.00	786898	30.0