

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX111419\
 Data File : VX013417.D
 Acq On : 14 Nov 2019 13:16
 Operator : JC/SP
 Sample : K5834-04 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 14B-4

Integration Parameters: RTEINT3.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 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	1.637	105	123	124	rBV	87430	331816	18.25%	3.978%
2	3.009	341	348	355	rVB3	17573	42721	2.35%	0.512%
3	5.002	664	675	689	rVB2	230483	704870	38.76%	8.450%
4	5.197	696	707	720	rVB	227085	687510	37.81%	8.242%
5	6.051	838	847	857	rBV	256760	653548	35.94%	7.834%
6	6.850	969	978	989	rBV	568034	1315007	72.32%	15.764%
7	7.892	1144	1149	1156	rVB	51473	92178	5.07%	1.105%
8	8.709	1276	1283	1293	rBV	1198992	1818389	100.00%	21.798%
9	10.111	1506	1513	1523	rBV	1083446	1521105	83.65%	18.234%
10	11.135	1676	1681	1688	rBV	929491	1174788	64.61%	14.083%

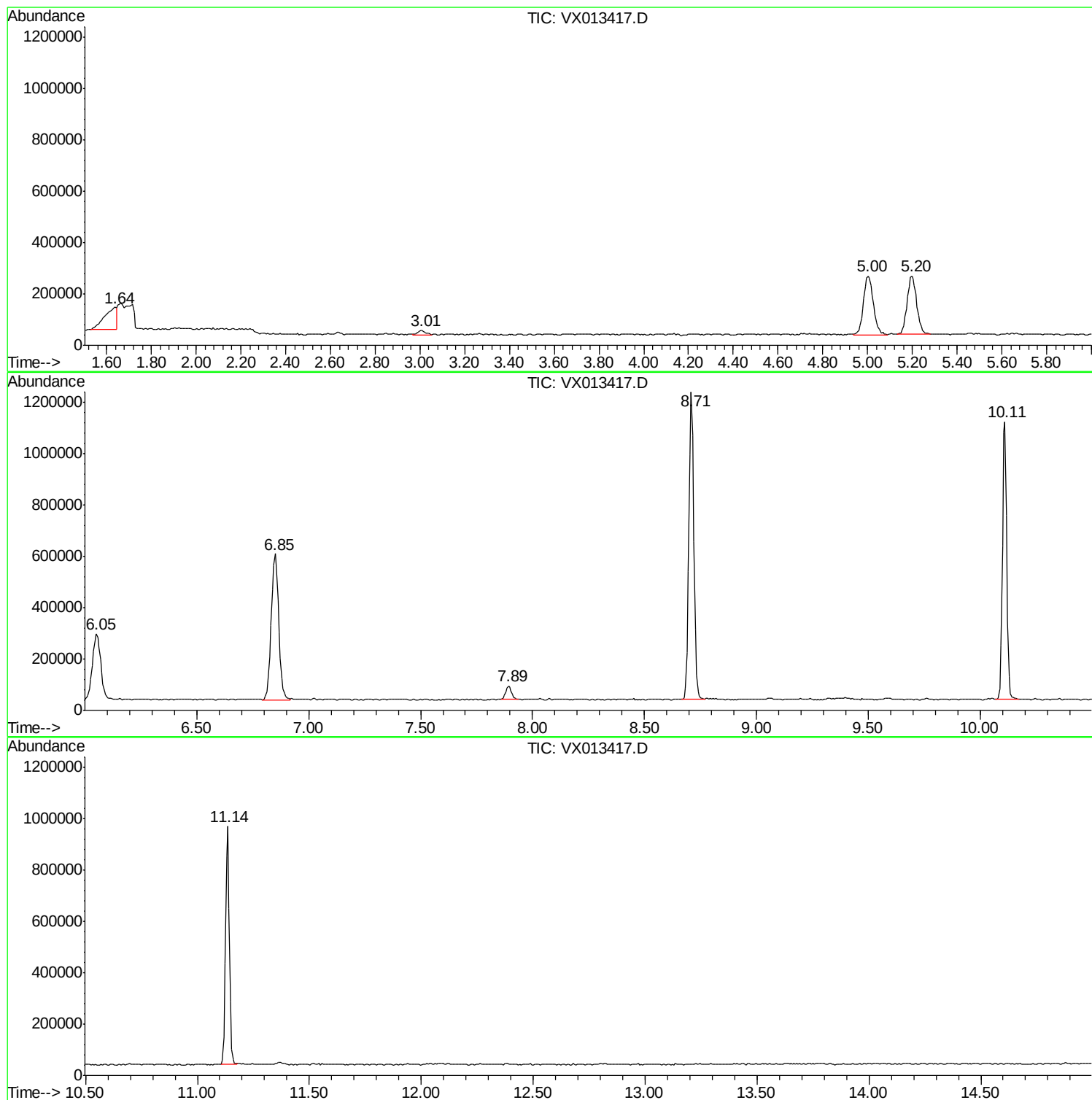
Sum of corrected areas: 8341932

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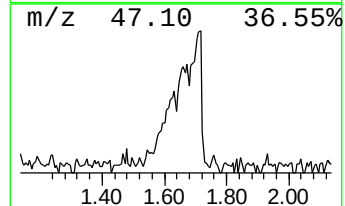
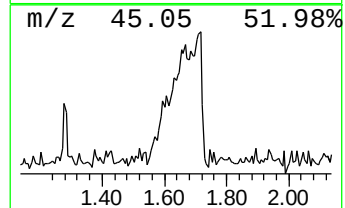
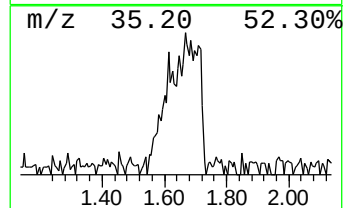
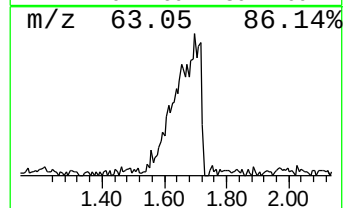
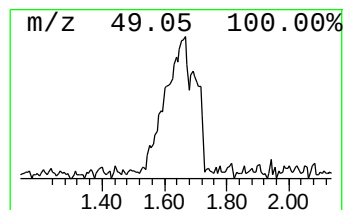
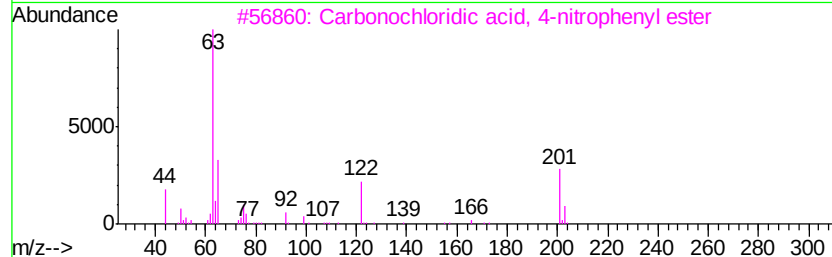
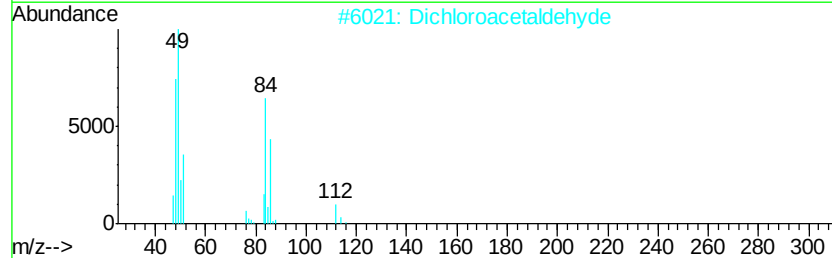
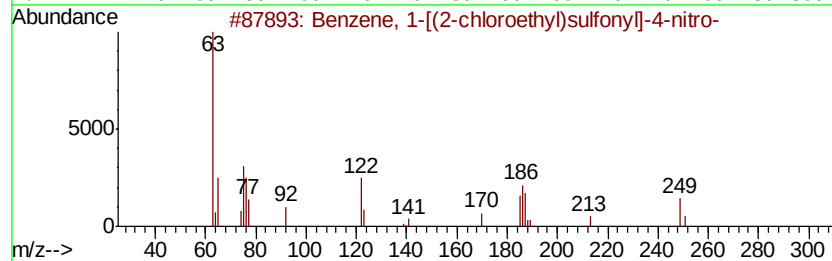
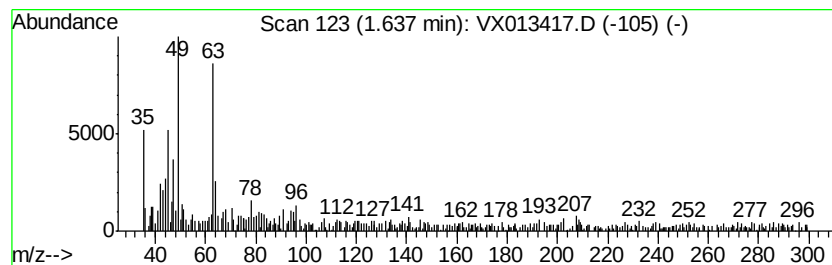
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X111119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown1.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.64	14.12 ug/l	331816	Bromochloromethane	5.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-[(2-chloroethyl)sulfo...	249	C8H8ClN04S	006461-63-8	35
2		Dichloroacetaldehyde	112	C2H2Cl2O	000079-02-7	25
3		Carbonochloridic acid, 4-nitroph...	201	C7H4ClN04	007693-46-1	16
4		Bis(trifluoromethylthio)methylar...	292	C3H3AsF6S2	153650-83-0	16
5		Methane, bromochloro-	128	CH2BrCl	000074-97-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.64	1.64	14.1	ug/l	331816	1	5.00	704870	30.0