

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031119\
 Data File : VX007999.D
 Acq On : 12 Mar 2019 07:08
 Operator : JC/SP
 Sample : K1828-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CPA-CPMW11D-M20W2-030519

Quant Time: Mar 12 09:42:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X030619W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 07 07:33:26 2019
 Response via : Initial Calibration

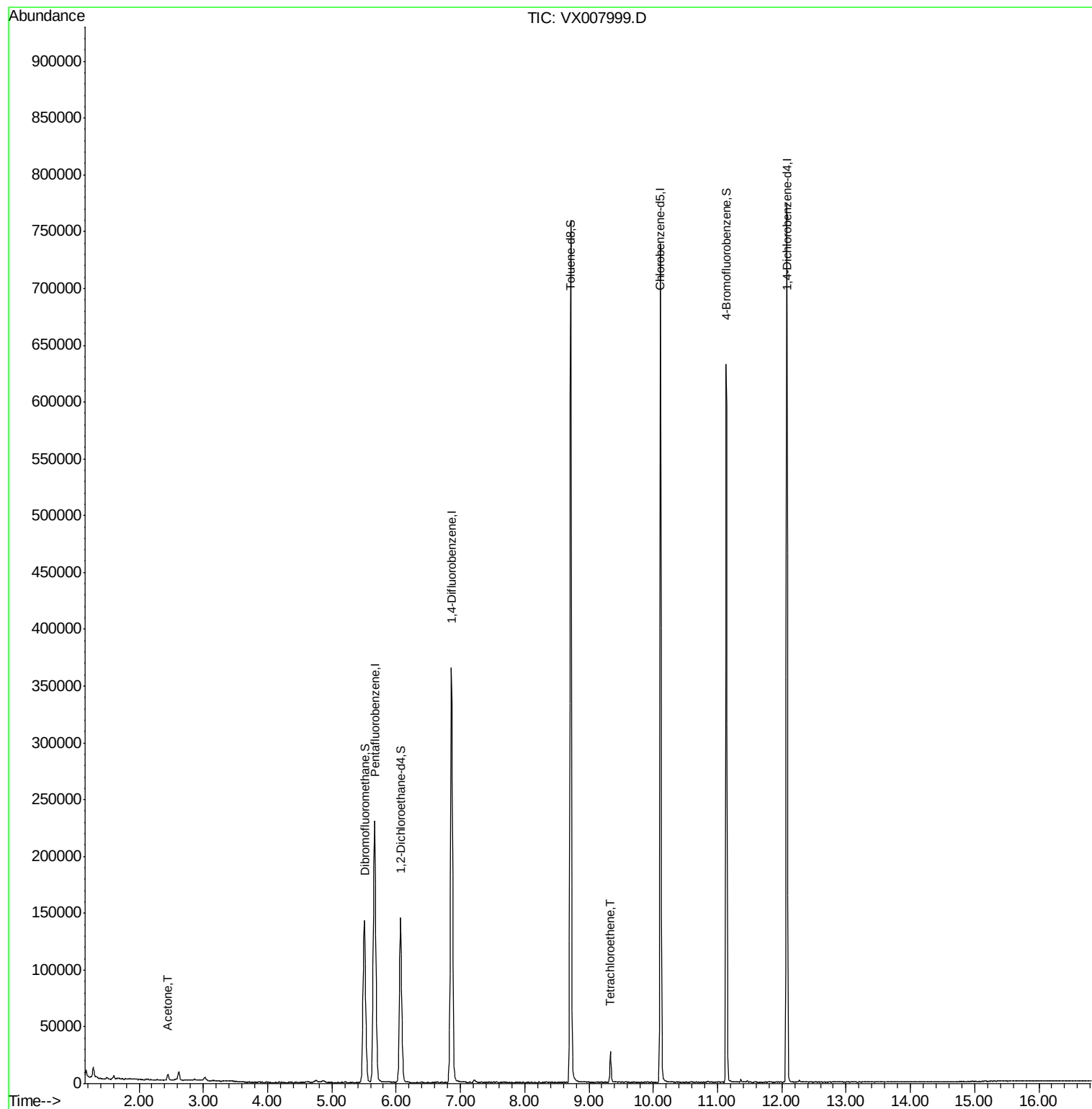
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	242882	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	379934	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	358513	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	172095	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	131637	51.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.76%	
35) Dibromofluoromethane	5.50	113	123313	50.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.48%	
50) Toluene-d8	8.71	98	459500	51.48	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.96%	
62) 4-Bromofluorobenzene	11.13	95	166281	53.14	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.28%	
Target Compounds						
16) Acetone	2.45	43	5599	3.775	ug/l	98
64) Tetrachloroethene	9.34	164	5521	1.858	ug/l	97

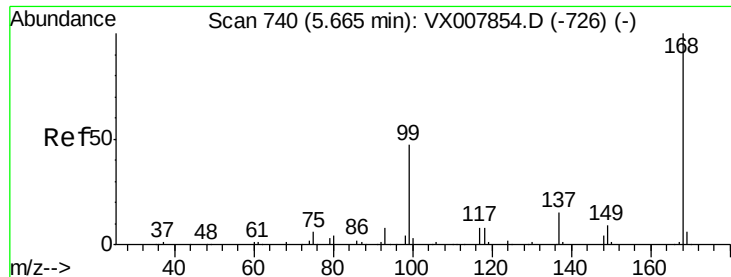
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. 0.00 min

Lab File: VX007999.D

Acq: 12 Mar 2019 07:08

Instrument :

MSVOA_X

ClientSampleId :

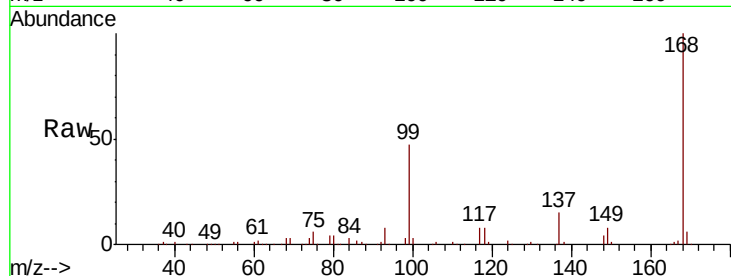
CPA-CPMW11D-M20W2-030519

Tgt Ion:168 Resp: 242882

Ion Ratio Lower Upper

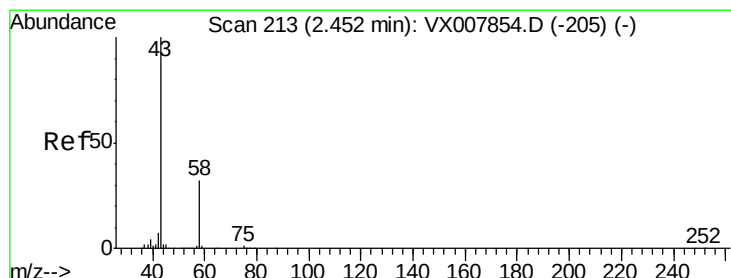
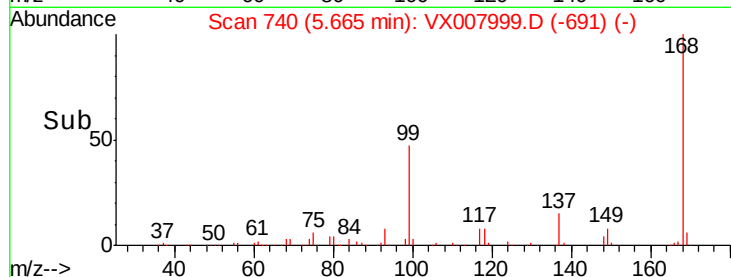
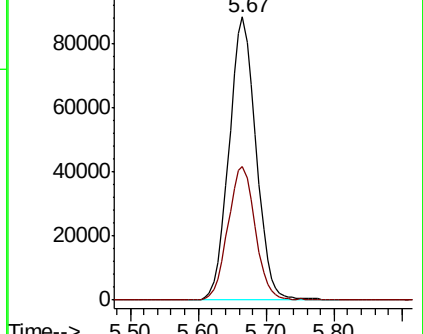
168 100

99 47.2 37.6 56.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#16

Acetone

Concen: 3.775 ug/l

RT: 2.45 min Scan# 212

Delta R.T. -0.01 min

Lab File: VX007999.D

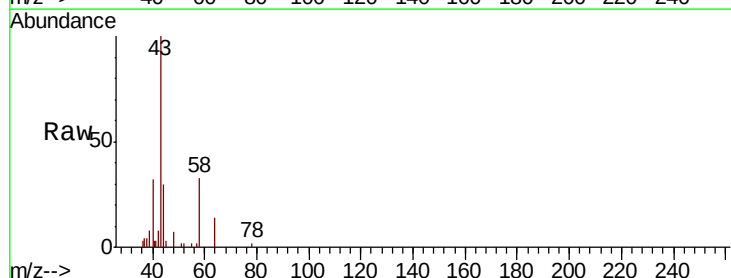
Acq: 12 Mar 2019 07:08

Tgt Ion: 43 Resp: 5599

Ion Ratio Lower Upper

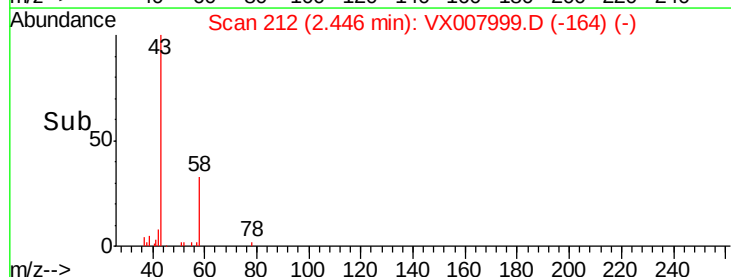
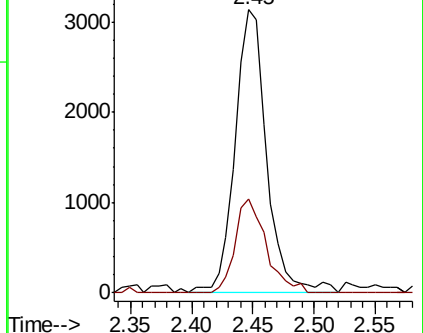
43 100

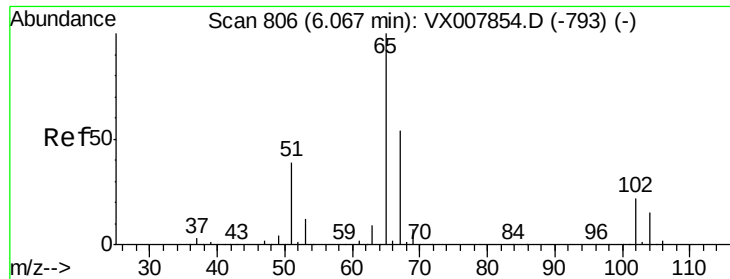
58 33.3 25.5 38.3



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

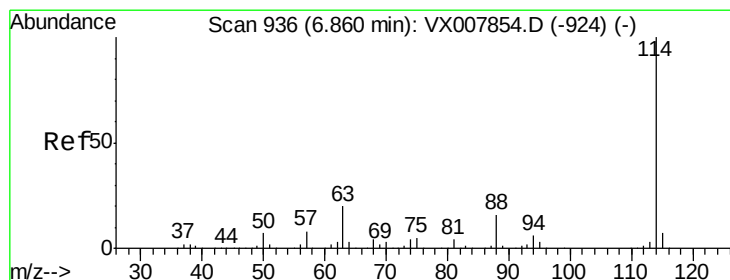
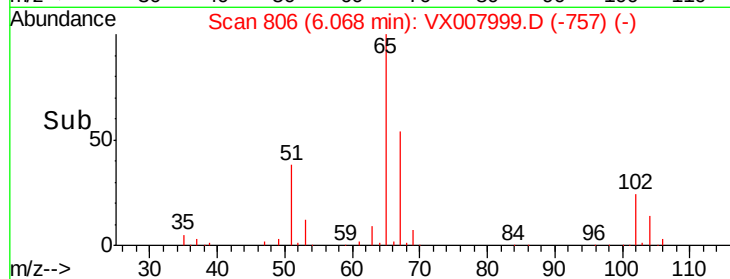
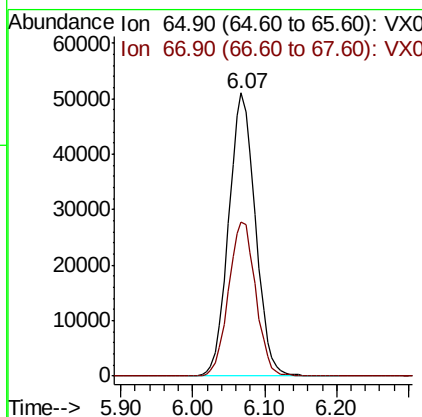
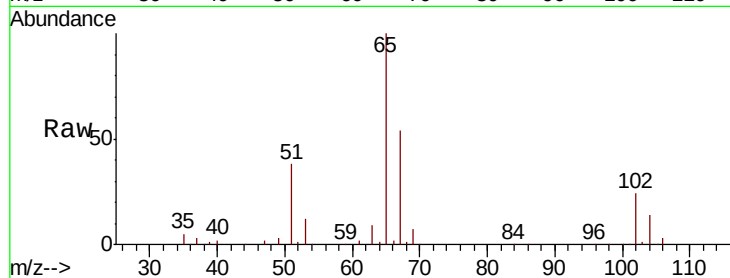




#33
 1,2-Dichloroethane-d4
 Concen: 51.377 ug/l
 RT: 6.07 min Scan# 806
 Delta R.T. 0.00 min
 Lab File: VX007999.D
 Acq: 12 Mar 2019 07:08

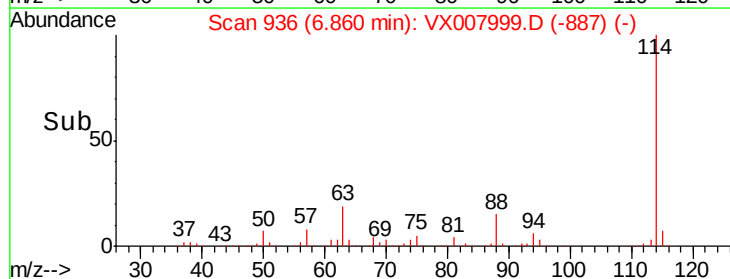
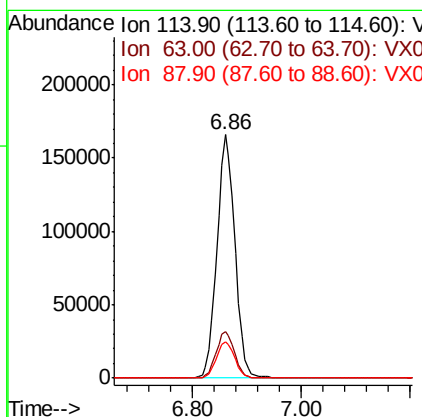
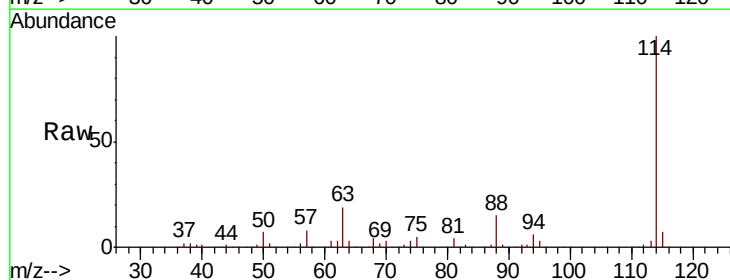
Instrument :
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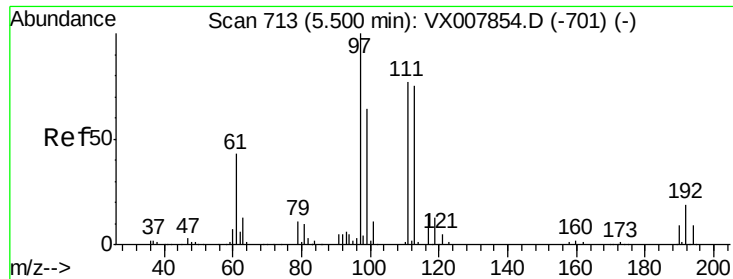
Tgt Ion: 65 Resp: 131637
 Ion Ratio Lower Upper
 65 100
 67 55.4 0.0 110.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. 0.00 min
 Lab File: VX007999.D
 Acq: 12 Mar 2019 07:08

Tgt Ion: 114 Resp: 379934
 Ion Ratio Lower Upper
 114 100
 63 19.3 0.0 39.8
 88 15.0 0.0 31.4

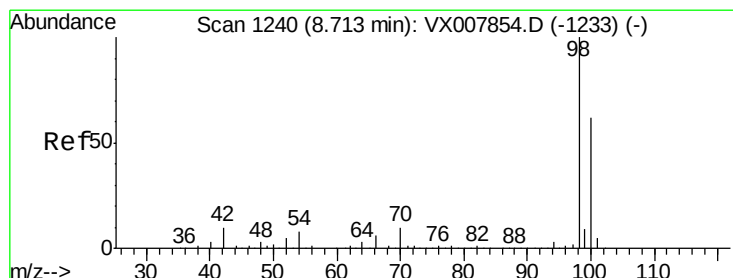
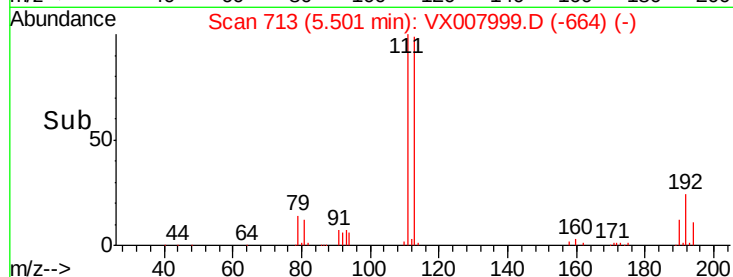
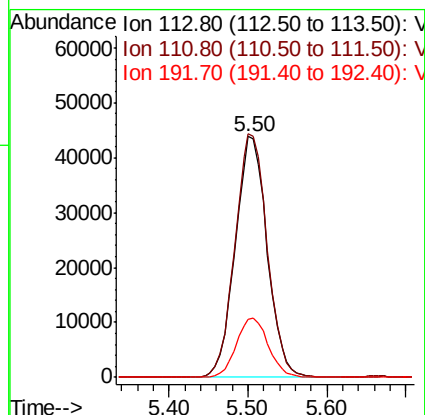
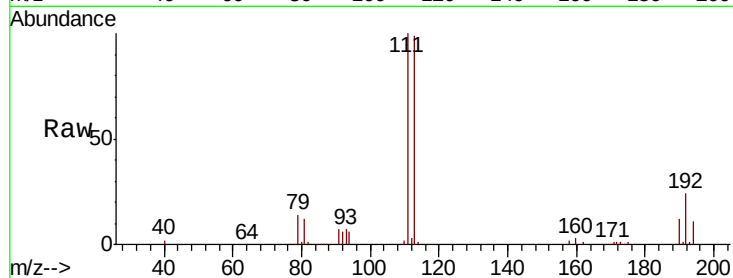




#35
 Dibromofluoromethane
 Concen: 50.740 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. 0.00 min
 Lab File: VX007999.D
 Acq: 12 Mar 2019 07:08

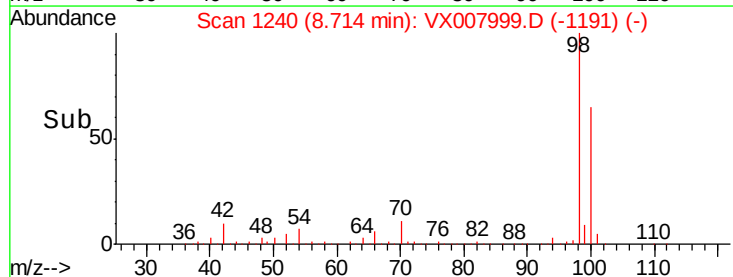
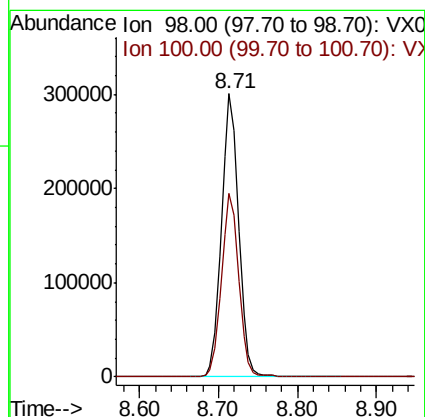
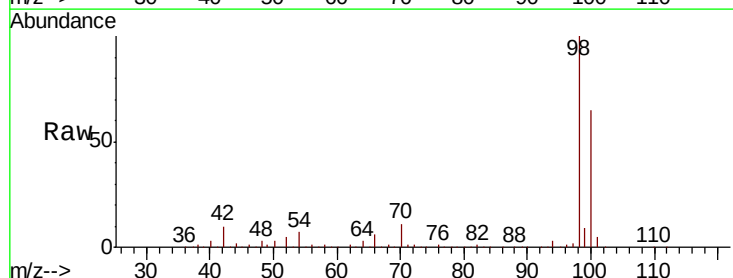
Instrument :
 MSVOA_X
 ClientSampleId :
 CPA-CPMW11D-M20W2-030519

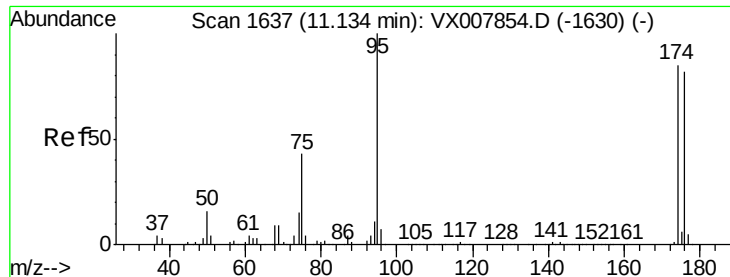
Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.1	81.4	122.0
192	24.7	19.4	29.0



#50
 Toluene-d8
 Concen: 51.482 ug/l
 RT: 8.71 min Scan# 1240
 Delta R.T. 0.00 min
 Lab File: VX007999.D
 Acq: 12 Mar 2019 07:08

Tgt Ion	Ratio	Lower	Upper
98	100		
100	65.0	51.7	77.5

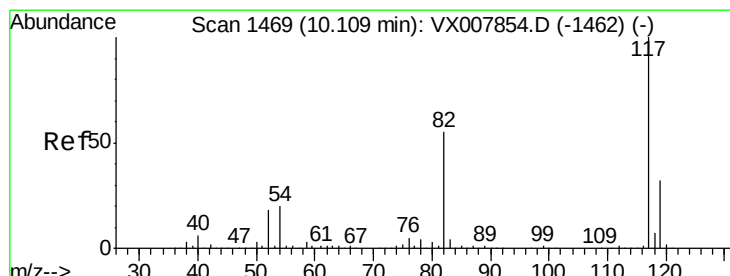
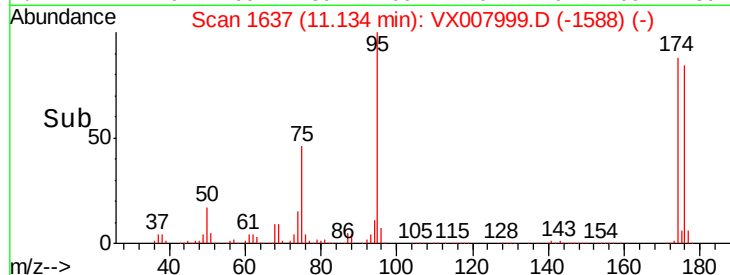
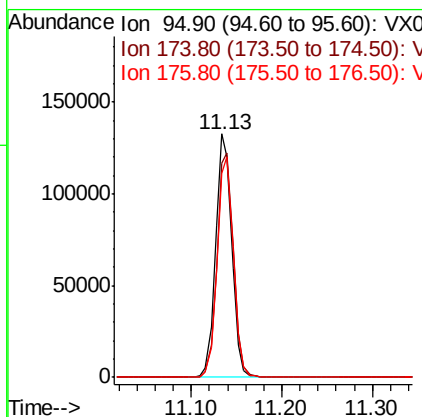
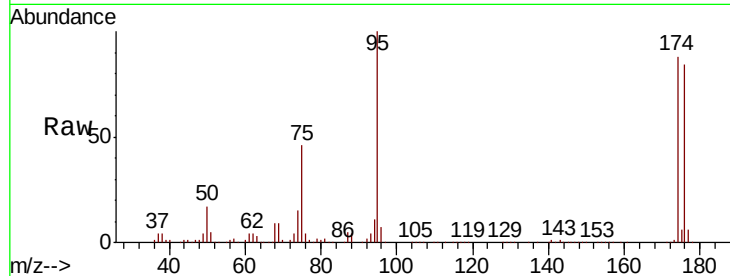




#62
 4-Bromofluorobenzene
 Concen: 53.137 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. 0.00 min
 Lab File: VX007999.D
 Acq: 12 Mar 2019 07:08

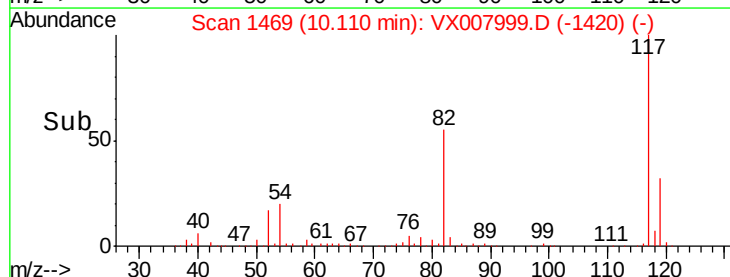
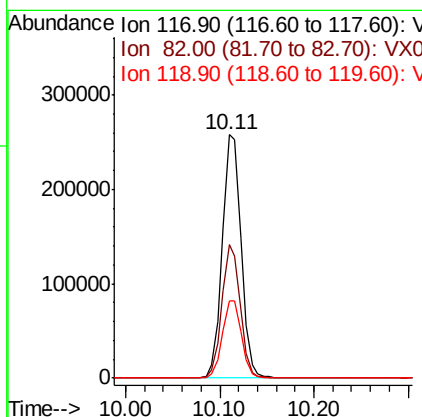
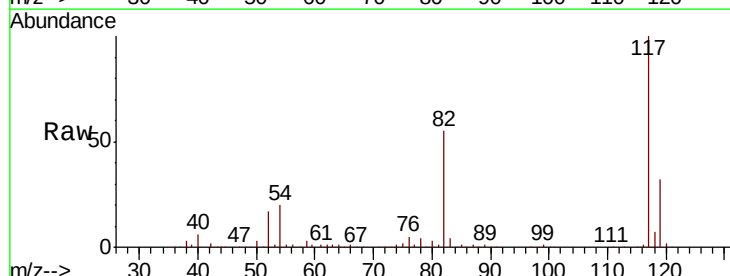
Instrument :
 MSVOA_X
 ClientSampleId :
 CPA-CPMW11D-M20W2-030519

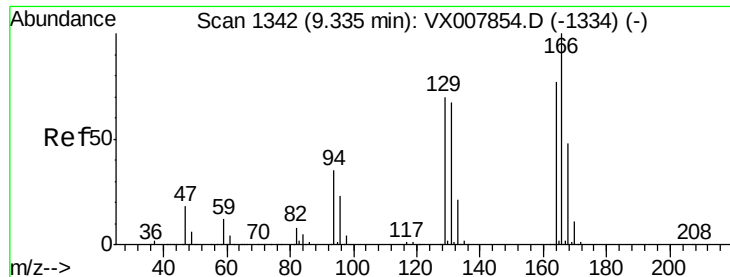
Tgt Ion: 95 Resp: 166281
 Ion Ratio Lower Upper
 95 100
 174 93.4 0.0 182.8
 176 90.7 0.0 178.0



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.11 min Scan# 1469
 Delta R.T. 0.00 min
 Lab File: VX007999.D
 Acq: 12 Mar 2019 07:08

Tgt Ion: 117 Resp: 358513
 Ion Ratio Lower Upper
 117 100
 82 54.7 44.3 66.5
 119 31.6 25.3 37.9





#64

Tetrachloroethene

Concen: 1.858 ug/l

RT: 9.34 min Scan# 1342

Delta R.T. 0.00 min

Lab File: VX007999.D

Acq: 12 Mar 2019 07:08

Instrument :

MSVOA_X

ClientSampleId :

CPA-CPMW11D-M20W2-030519

Tgt Ion:164 Resp: 5521

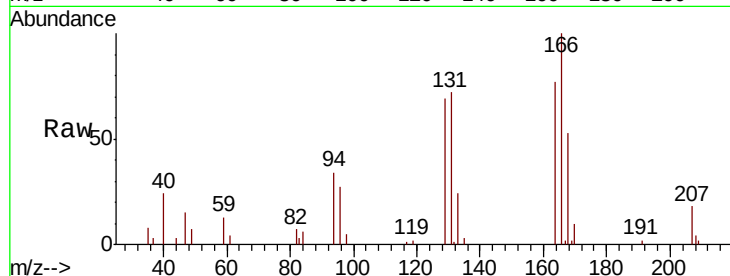
Ion Ratio Lower Upper

164 100

166 130.3 103.4 155.0

129 90.0 72.2 108.4

131 93.4 69.4 104.2

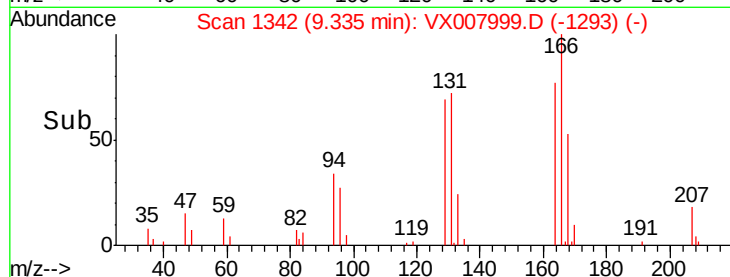


Abundance Ion 163.80 (163.50 to 164.50): V

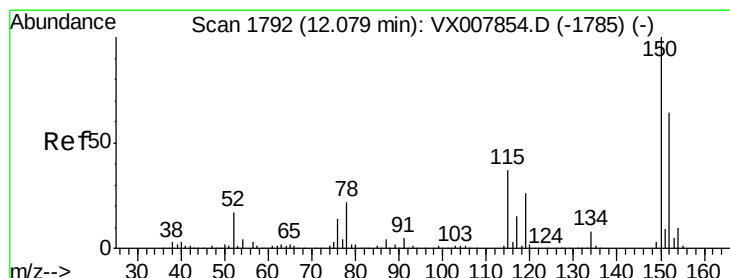
Ion 165.80 (165.50 to 166.50): V

Ion 128.80 (128.50 to 129.50): V

Ion 130.80 (130.50 to 131.50): V



Time-->



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. 0.00 min

Lab File: VX007999.D

Acq: 12 Mar 2019 07:08

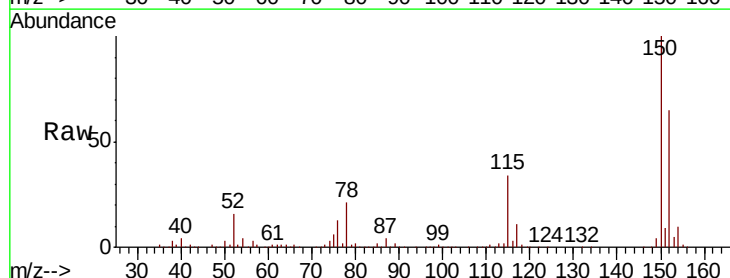
Tgt Ion:152 Resp: 172095

Ion Ratio Lower Upper

152 100

115 55.0 38.6 115.7

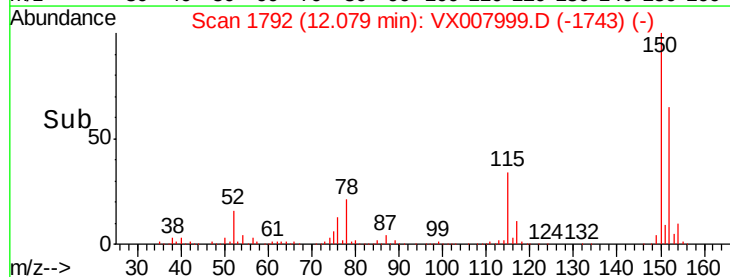
150 156.3 0.0 348.4



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



Time-->