

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062618\
 Data File : VX002923.D
 Acq On : 27 Jun 2018 04:34
 Operator : JC/MD
 Sample : J3707-17 50X
 Misc : 5.18g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WP021SB480-31-33-180622

Quant Time: Jun 27 10:20:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 25 14:38:05 2018
 Response via : Initial Calibration

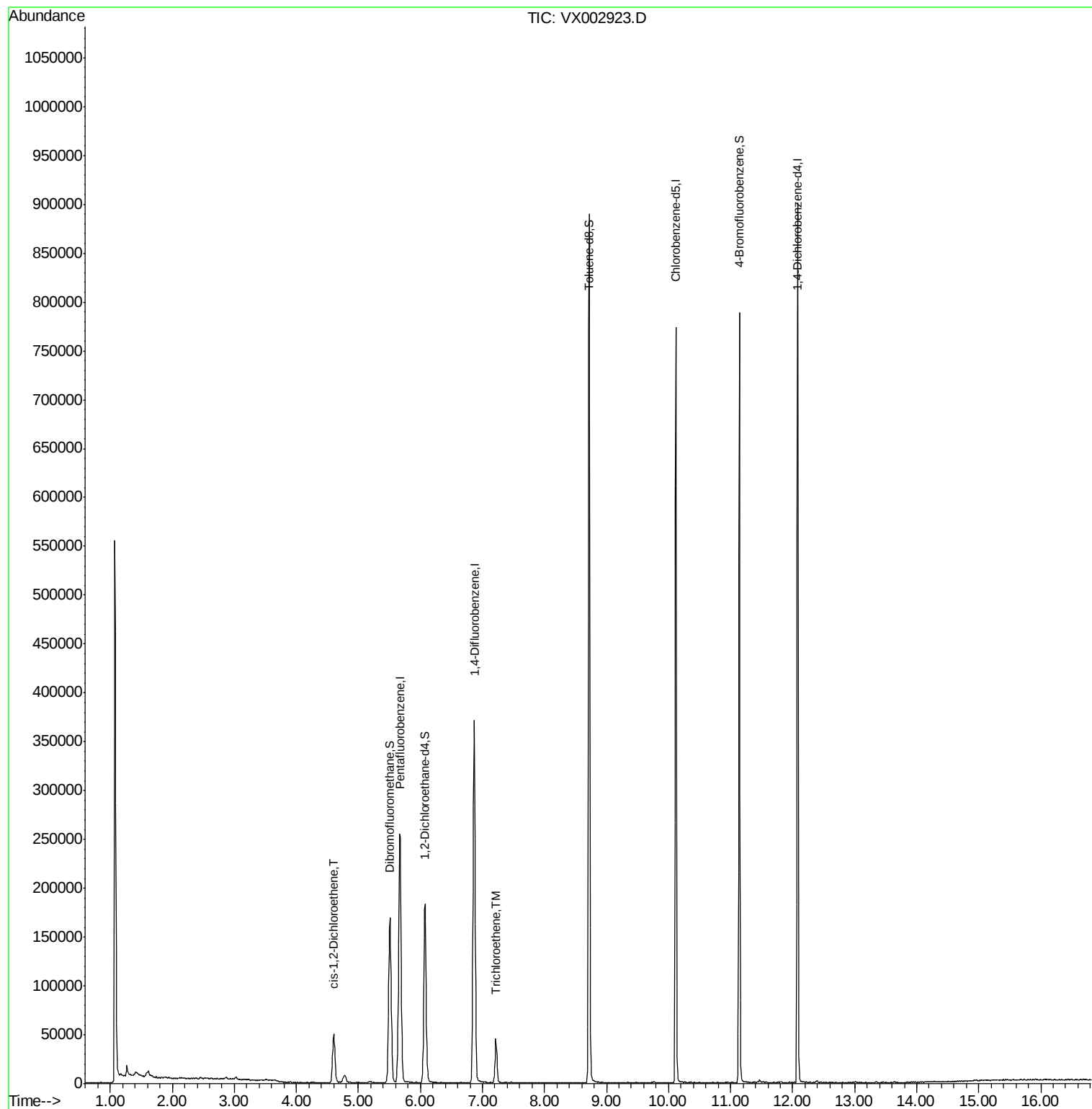
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	257503	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	363072	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	334767	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	190839	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	175709	49.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.74%	
35) Dibromofluoromethane	5.51	113	138779	48.27	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.54%	
50) Toluene-d8	8.72	98	511708	48.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.48%	
62) 4-Bromofluorobenzene	11.14	95	180467	44.57	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.14%	
Target Compounds						
27) cis-1,2-Dichloroethene	4.60	96	30309	9.77	ug/l	90
44) Trichloroethene	7.21	130	17648	5.12	ug/l	97

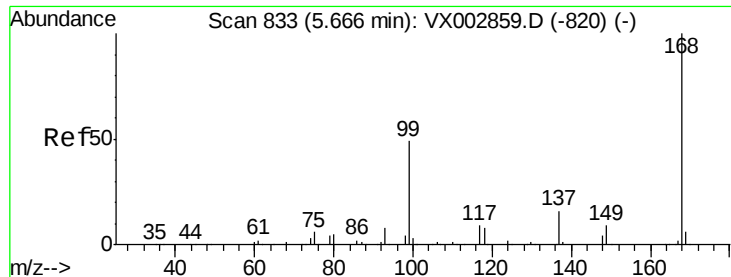
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 833

Delta R.T. -0.00 min

Lab File: VX002923.D

Acq: 27 Jun 2018 04:34

Instrument :

MSVOA_X

ClientSampleId :

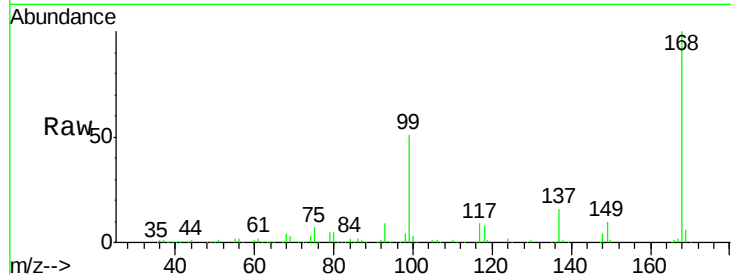
WP021SB480-31-33-180622

Tot Ion:168 Resp: 257503

Ion Ratio Lower Upper

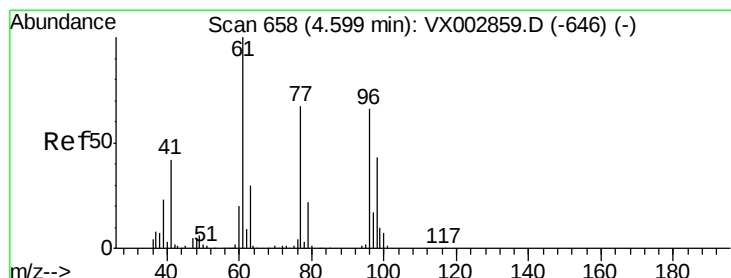
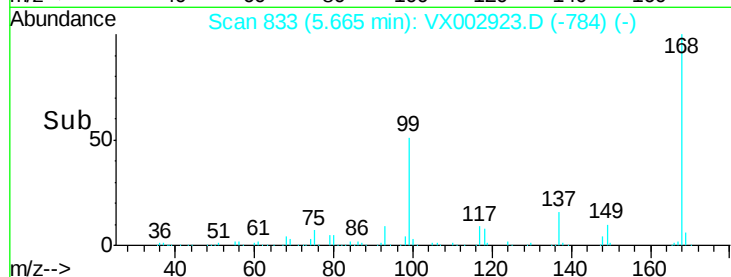
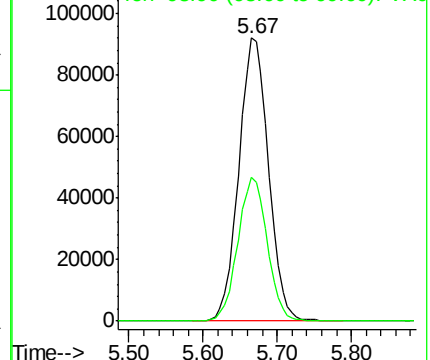
168 100

99 50.6 39.3 58.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#27

cis-1,2-Dichloroethene

Concen: 9.77 ug/l

RT: 4.60 min Scan# 659

Delta R.T. 0.01 min

Lab File: VX002923.D

Acq: 27 Jun 2018 04:34

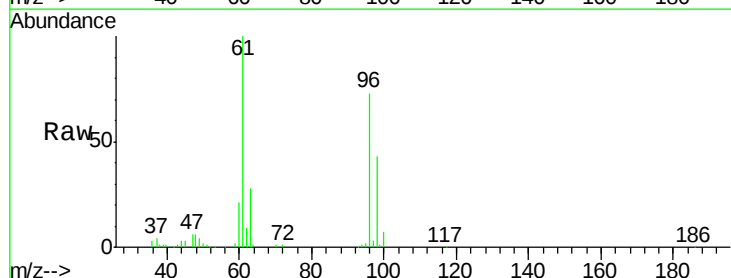
Tgt Ion: 96 Resp: 30309

Ion Ratio Lower Upper

96 100

61 146.9 0.0 330.2

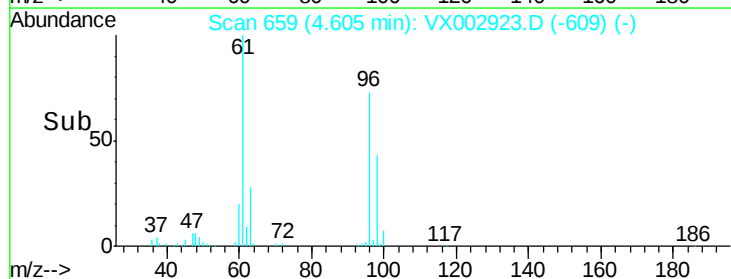
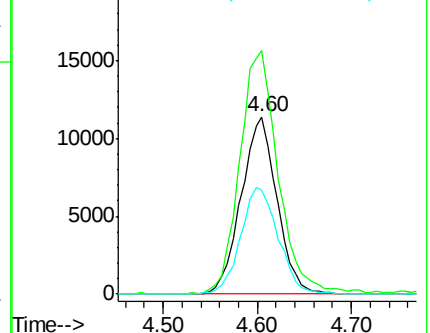
98 63.0 0.0 130.2

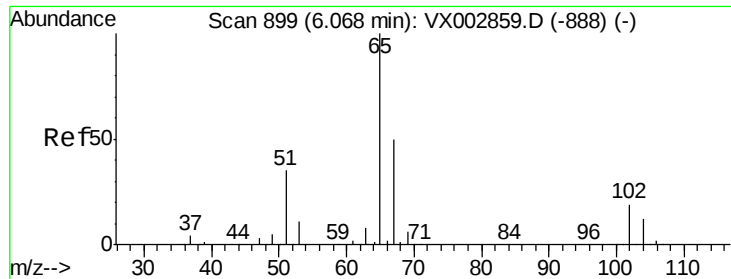


Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0

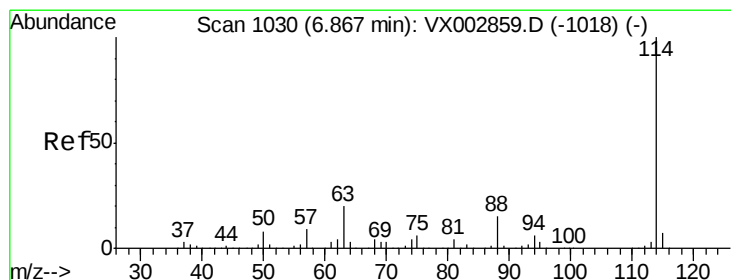
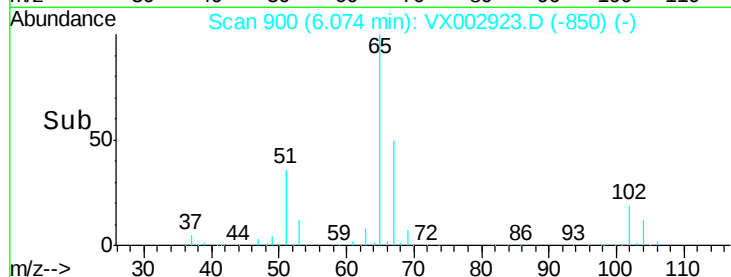
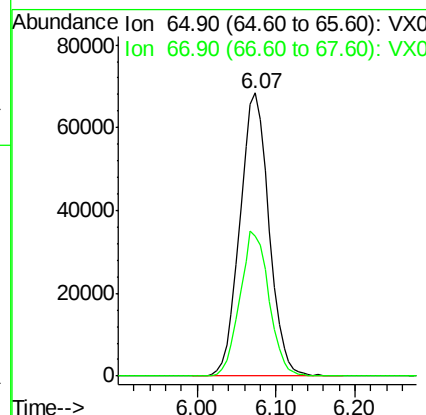
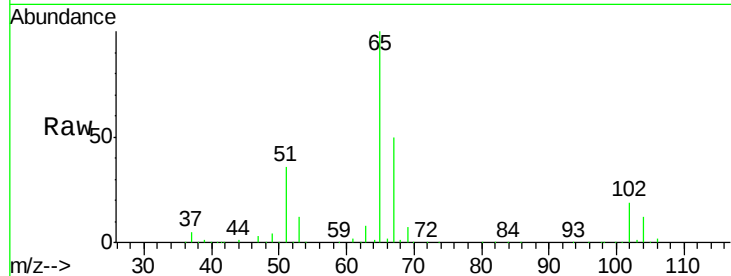




#33
 1,2-Dichloroethane-d4
 Concen: 49.37 ug/l
 RT: 6.07 min Scan# 900
 Delta R.T. 0.01 min
 Lab File: VX002923.D
 Acq: 27 Jun 2018 04:34

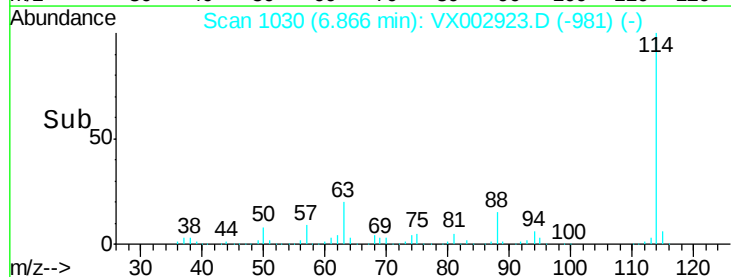
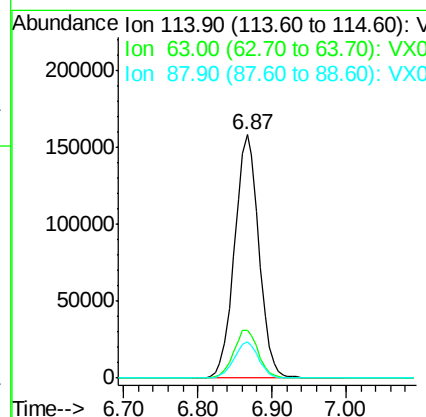
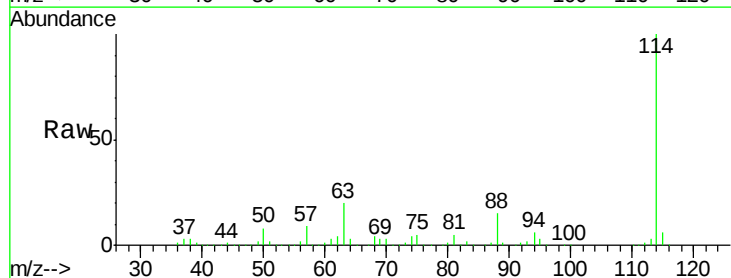
Instrument :
 MSVOA_X
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 WP021SB480-31-33-180622

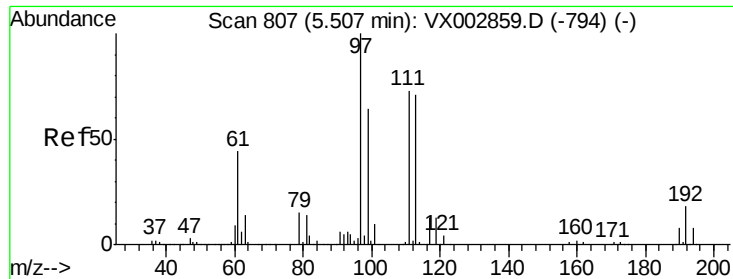
Tot Ion: 65 Resp: 175709
 Ion Ratio Lower Upper
 65 100
 67 51.2 0.0 102.6



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.87 min Scan# 1030
 Delta R.T. -0.00 min
 Lab File: VX002923.D
 Acq: 27 Jun 2018 04:34

Tgt Ion: 114 Resp: 363072
 Ion Ratio Lower Upper
 114 100
 63 19.8 0.0 41.4
 88 15.1 0.0 30.0

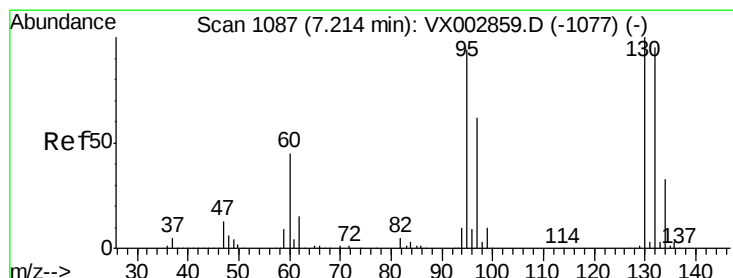
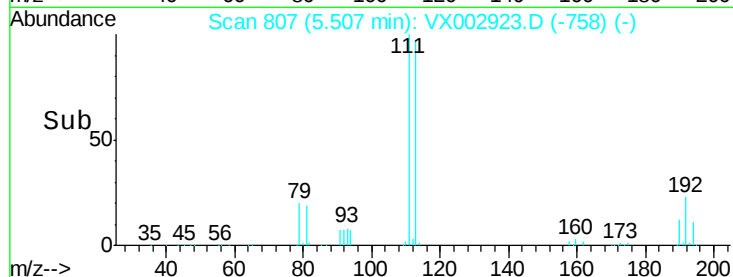
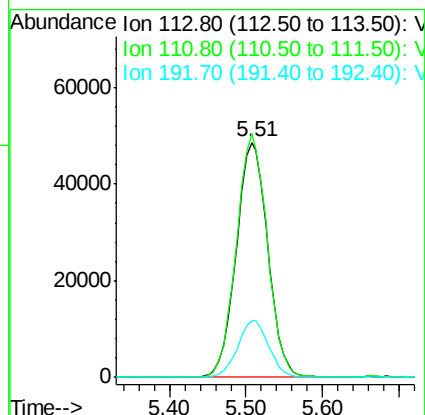
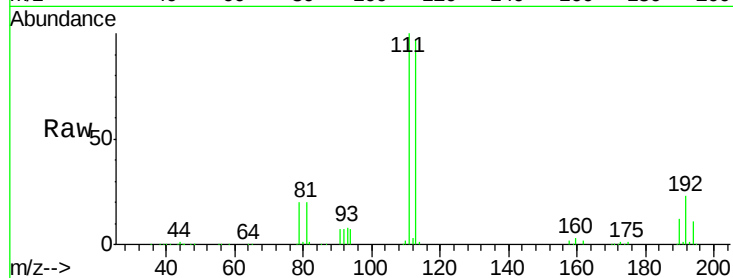




#35
 Dibromofluoromethane
 Concen: 48.27 ug/l
 RT: 5.51 min Scan# 807
 Delta R.T. -0.00 min
 Lab File: VX002923.D
 Acq: 27 Jun 2018 04:34

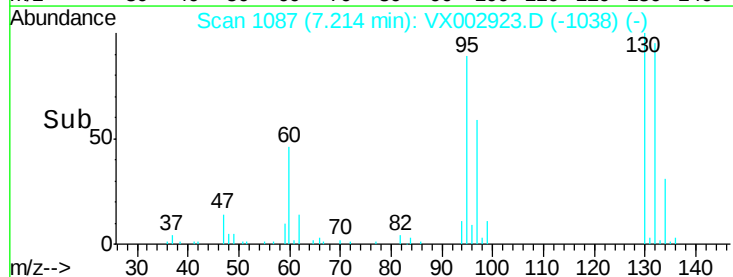
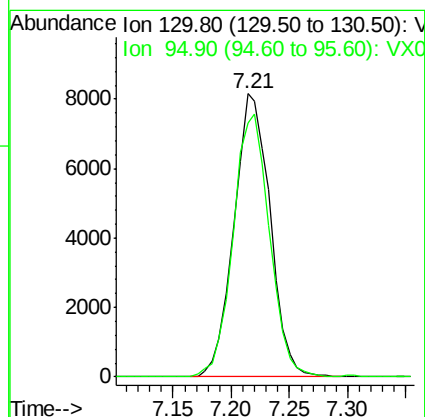
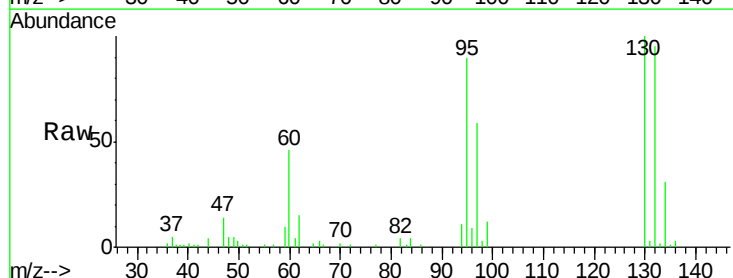
Instrument :
 MSVOA_X
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 WP021SB480-31-33-180622

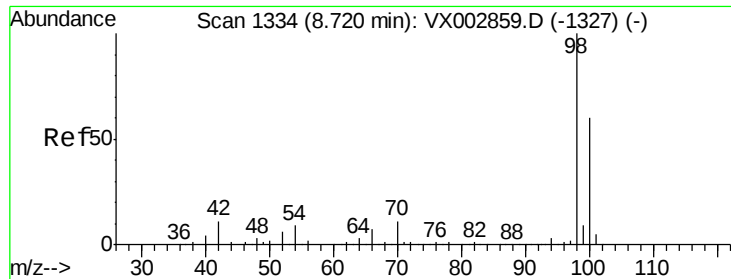
Tot Ion:113 Resp: 138779
 Ion Ratio Lower Upper
 113 100
 111 101.6 81.4 122.0
 192 23.9 19.1 28.7



#44
 Trichloroethene
 Concen: 5.12 ug/l
 RT: 7.21 min Scan# 1087
 Delta R.T. -0.00 min
 Lab File: VX002923.D
 Acq: 27 Jun 2018 04:34

Tgt Ion:130 Resp: 17648
 Ion Ratio Lower Upper
 130 100
 95 89.9 0.0 185.4

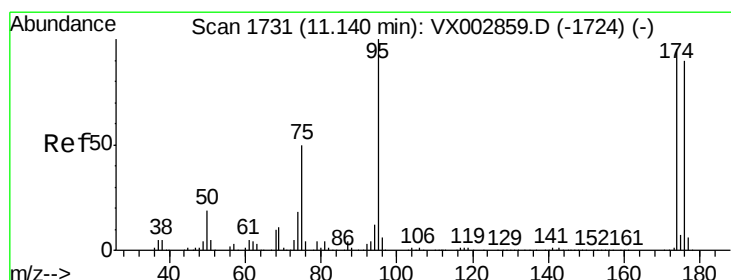
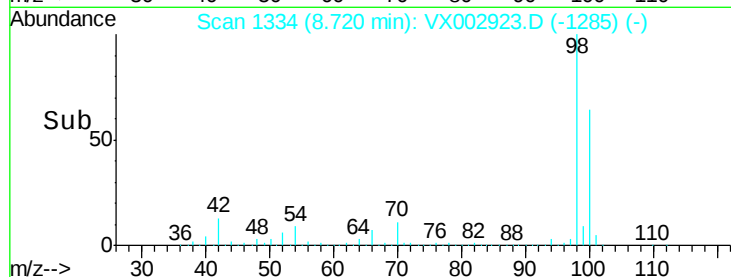
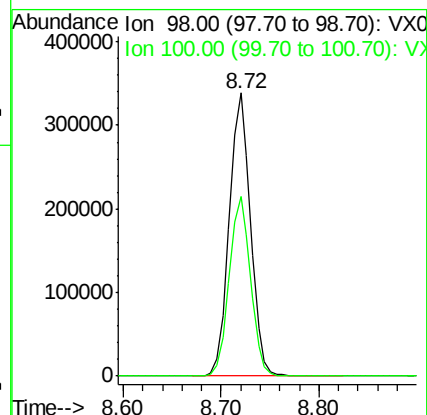
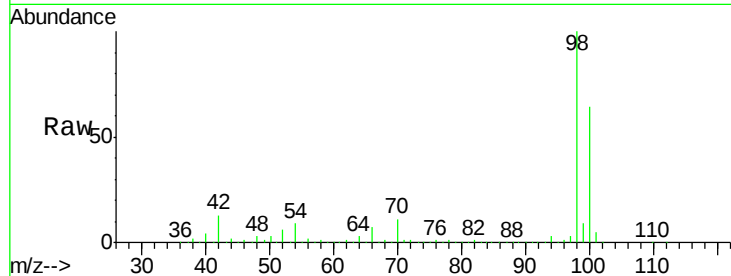




#50
Toluene-d8
Concen: 48.74 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. 0.00 min
Lab File: VX002923.D
Acq: 27 Jun 2018 04:34

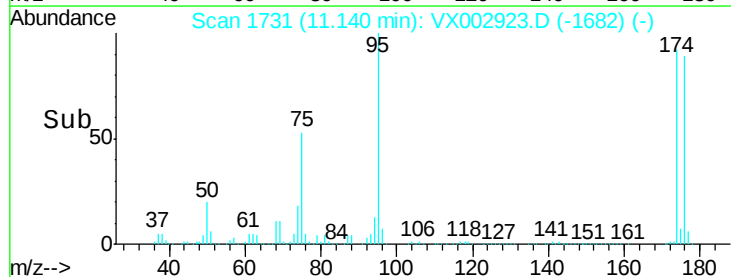
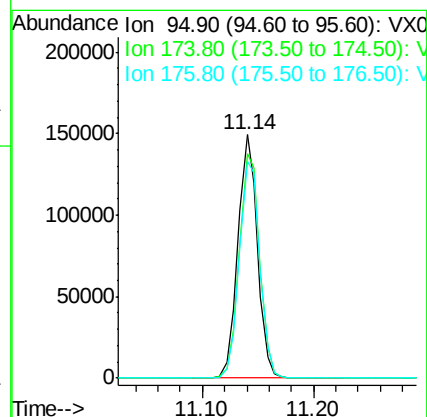
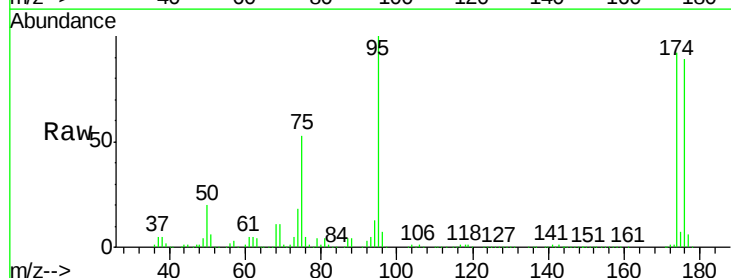
Instrument :
MSVOA_X
ClientSampleId :
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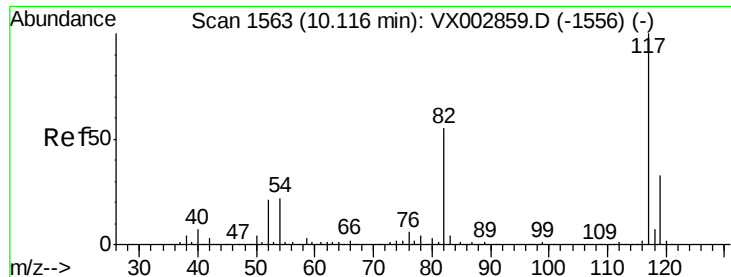
Tot Ion: 98 Resp: 511708
Ion Ratio Lower Upper
98 100
100 63.7 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 44.57 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. 0.00 min
Lab File: VX002923.D
Acq: 27 Jun 2018 04:34

Tgt Ion: 95 Resp: 180467
Ion Ratio Lower Upper
95 100
174 96.8 0.0 187.4
176 93.9 0.0 181.0

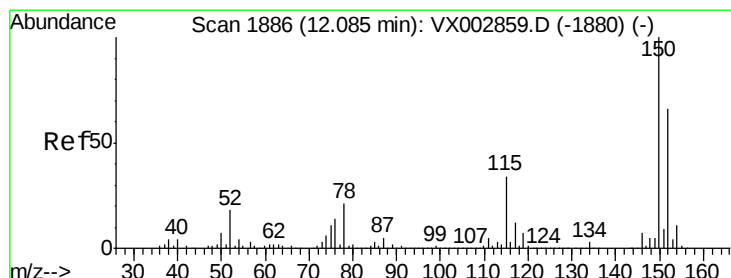
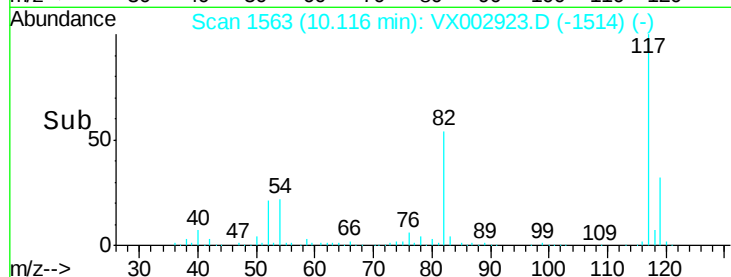
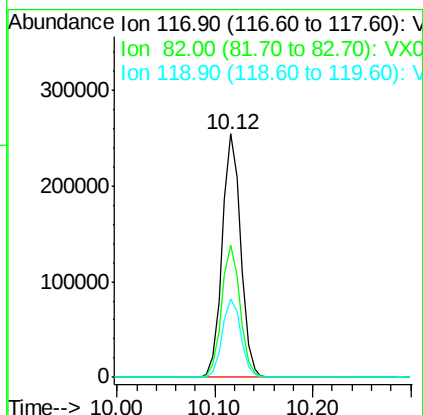
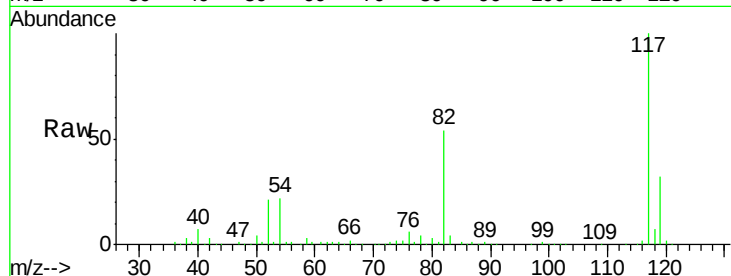




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. -0.00 min
Lab File: VX002923.D
Acq: 27 Jun 2018 04:34

Instrument :
MSVOA_X
ClientSampleId :
WP021SB480-31-33-180622

Tot Ion:117 Resp: 334767
Ion Ratio Lower Upper
117 100
82 54.4 45.0 67.4
119 32.4 25.8 38.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.08 min Scan# 1885
Delta R.T. -0.01 min
Lab File: VX002923.D
Acq: 27 Jun 2018 04:34

Tgt Ion:152 Resp: 190839
Ion Ratio Lower Upper
152 100
115 53.9 40.1 120.2
150 155.1 0.0 347.2

