

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX050418\
 Data File : VX001403.D
 Acq On : 04 May 2018 18:05
 Operator : JC/MD
 Sample : J2707-12
 Misc : 6.87g/5mL/100uL/5mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-16(7-7.5)

Quant Time: May 05 06:38:26 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X050118W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 02 01:48:25 2018
 Response via : Initial Calibration

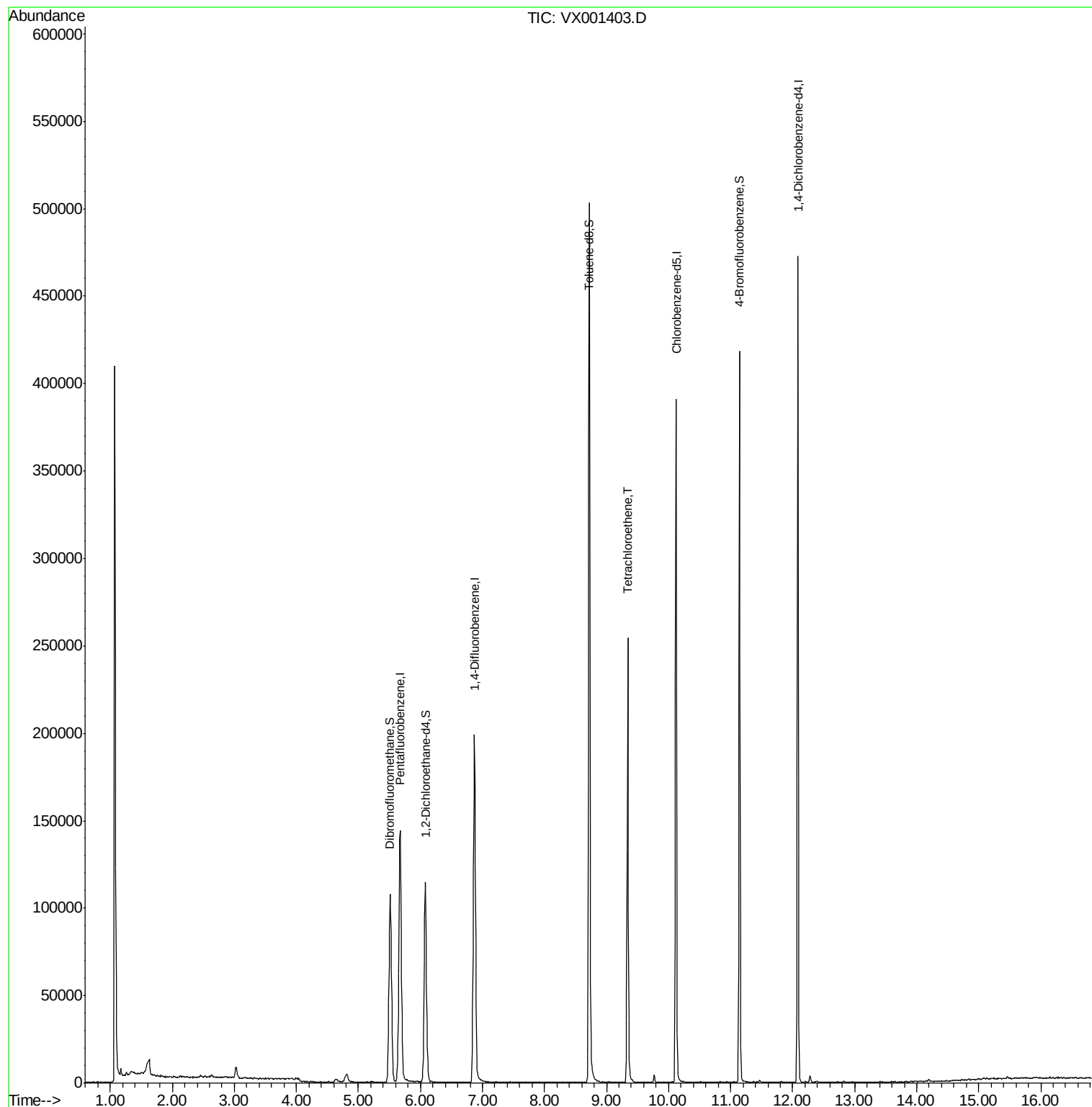
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	156043	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	209773	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	183744	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	99584	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.08	65	105157	48.68	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.36%	
35) Dibromofluoromethane	5.51	113	85923	47.54	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.08%	
50) Toluene-d8	8.72	98	307603	47.64	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.28%	
62) 4-Bromofluorobenzene	11.15	95	95909	37.14	ug/l	0.00
Spiked Amount 50.000			Recovery	=	74.28%	
Target Compounds						
64) Tetrachloroethene	9.34	164	52399	24.071	ug/l	Qvalue 99

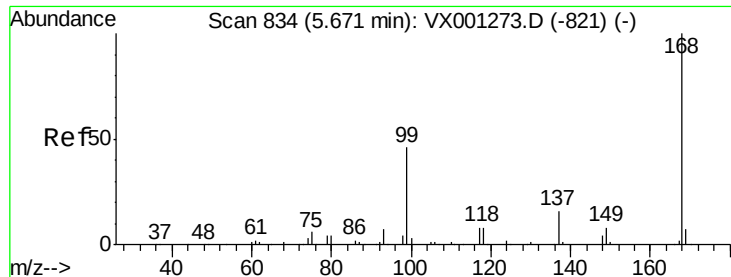
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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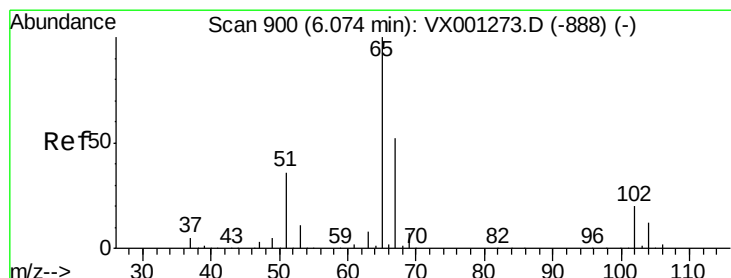
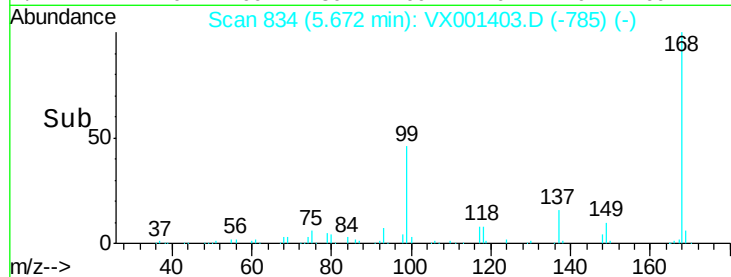
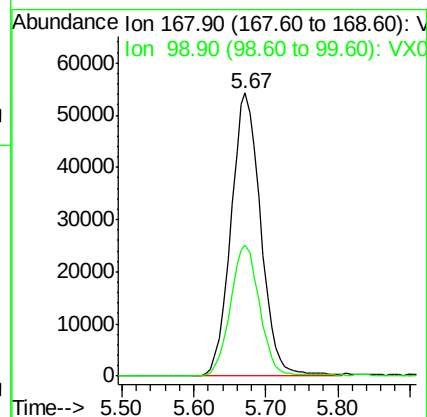
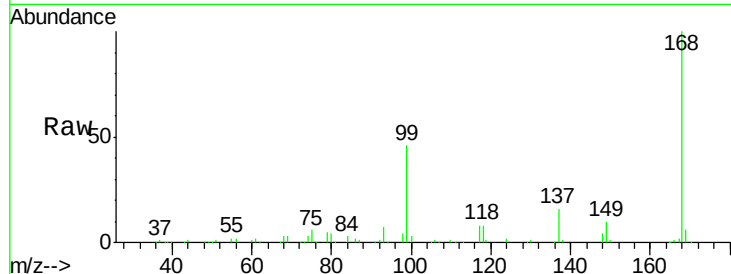




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 834
Delta R.T. 0.00 min
Lab File: VX001403.D
Acq: 04 May 2018 18:05

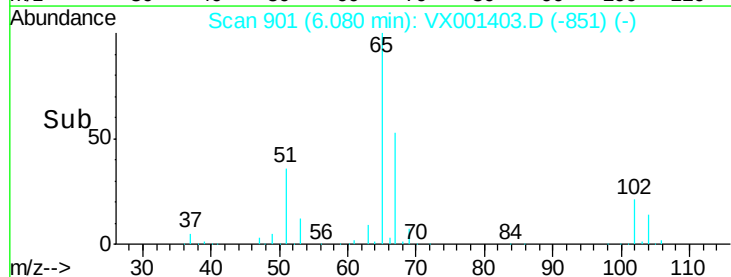
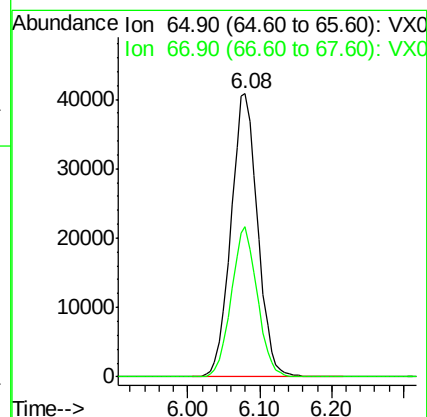
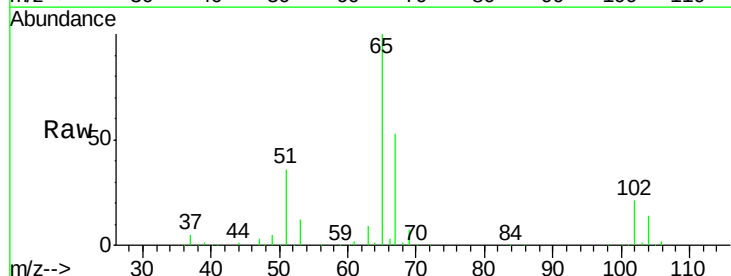
Instrument :
MSVOA_X
ClientSampleId :
SB-16(7-7.5)

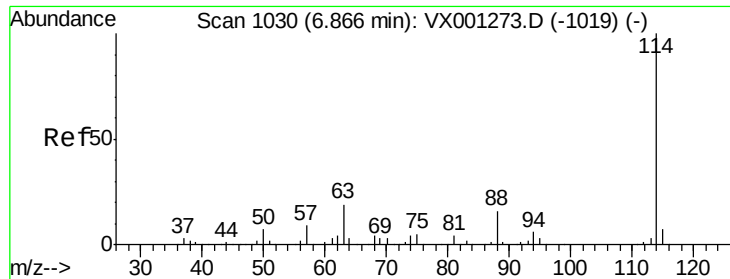
Tot Ion:168 Resp: 156043
Ion Ratio Lower Upper
168 100
99 46.2 36.5 54.7



#33
1,2-Dichloroethane-d4
Concen: 48.683 ug/l
RT: 6.08 min Scan# 901
Delta R.T. 0.01 min
Lab File: VX001403.D
Acq: 04 May 2018 18:05

Tgt Ion: 65 Resp: 105157
Ion Ratio Lower Upper
65 100
67 51.8 0.0 102.8

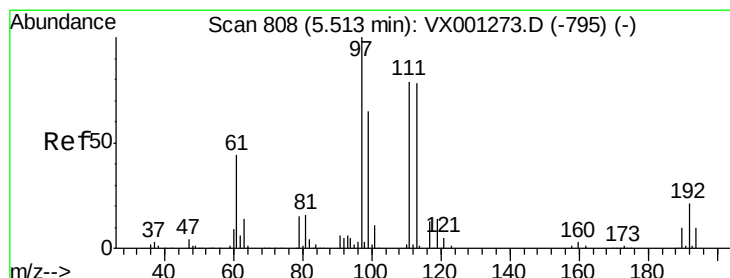
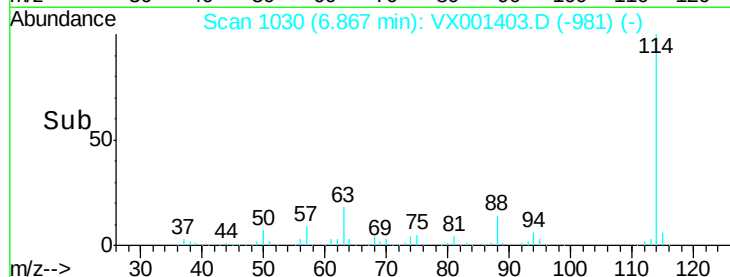
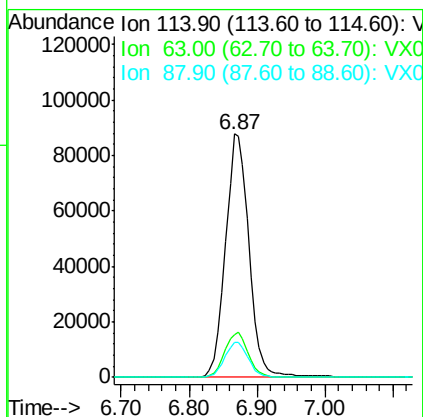
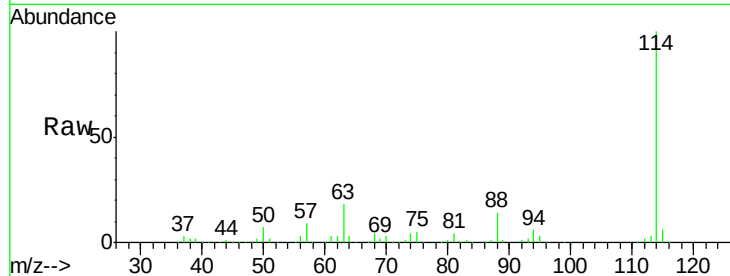




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.87 min Scan# 1030
 Delta R.T. 0.00 min
 Lab File: VX001403.D
 Acq: 04 May 2018 18:05

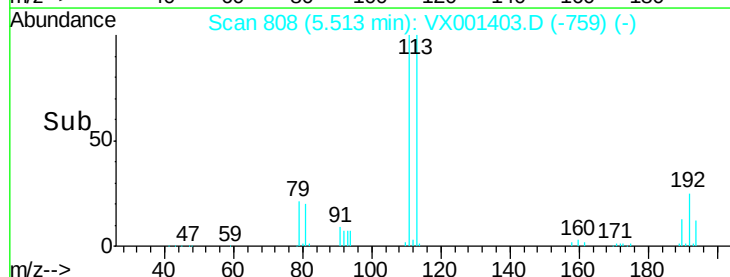
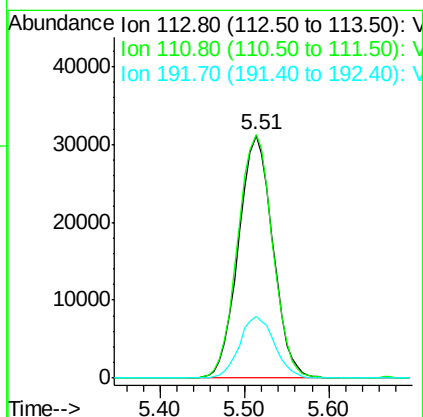
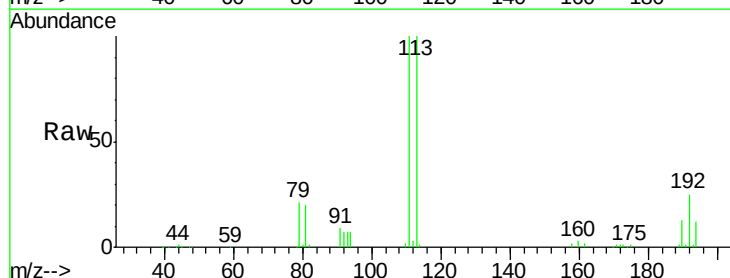
Instrument :
 MSVOA_X
 ClientSampleId :
 SB-16(7-7.5)

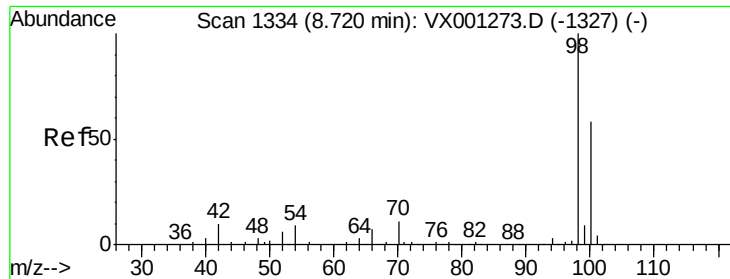
Tot Ion:114 Resp: 209773
 Ion Ratio Lower Upper
 114 100
 63 17.7 0.0 38.8
 88 14.4 0.0 32.2



#35
 Dibromofluoromethane
 Concen: 47.544 ug/l
 RT: 5.51 min Scan# 808
 Delta R.T. 0.00 min
 Lab File: VX001403.D
 Acq: 04 May 2018 18:05

Tgt Ion:113 Resp: 85923
 Ion Ratio Lower Upper
 113 100
 111 102.4 81.2 121.8
 192 25.9 20.7 31.1

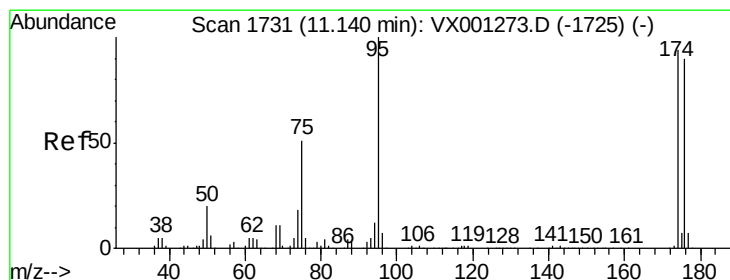
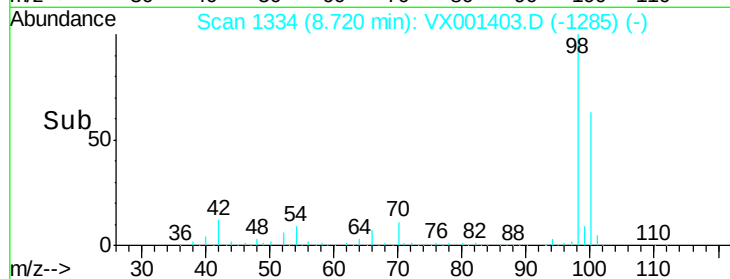
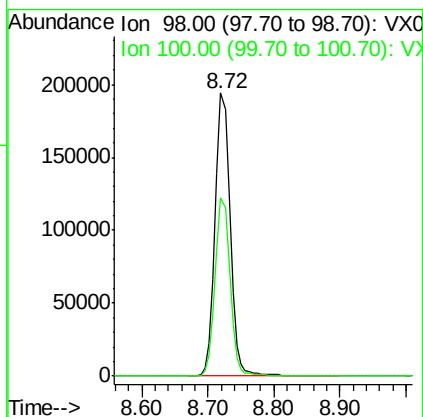
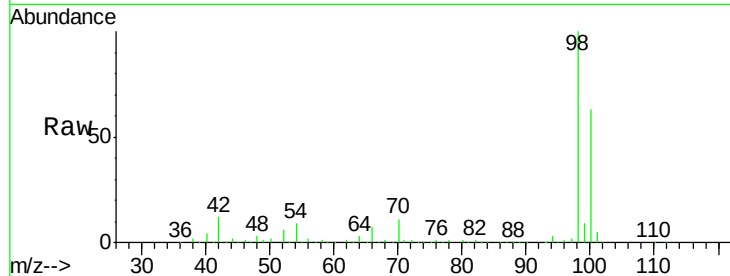




#50
Toluene-d8
Concen: 47.642 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. 0.00 min
Lab File: VX001403.D
Acq: 04 May 2018 18:05

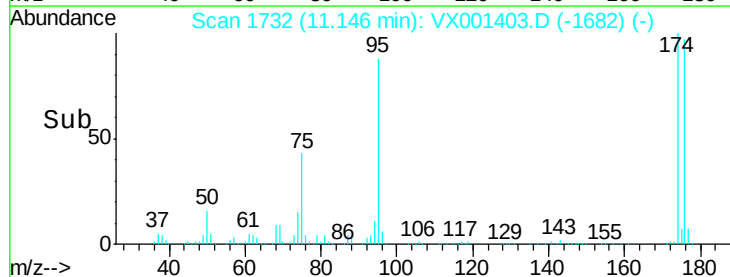
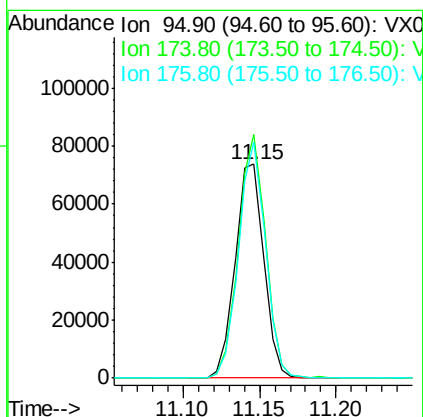
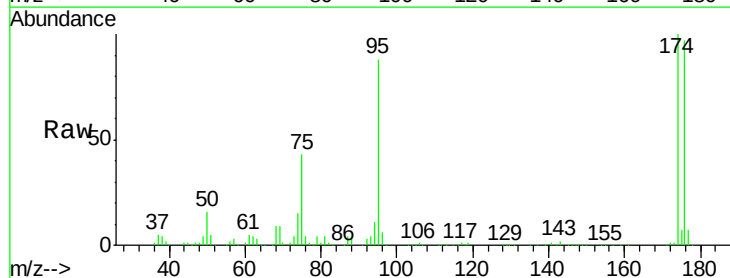
Instrument :
MSVOA_X
ClientSampleId :
SB-16(7-7.5)

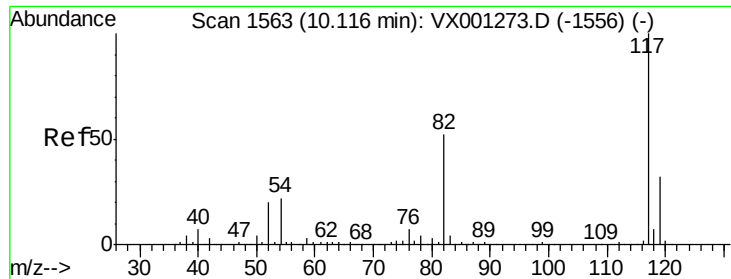
Tot Ion: 98 Resp: 307603
Ion Ratio Lower Upper
98 100
100 62.6 51.0 76.4



#62
4-Bromofluorobenzene
Concen: 37.143 ug/l
RT: 11.15 min Scan# 1732
Delta R.T. 0.01 min
Lab File: VX001403.D
Acq: 04 May 2018 18:05

Tgt Ion: 95 Resp: 95909
Ion Ratio Lower Upper
95 100
174 107.9 0.0 201.8
176 103.8 0.0 197.2

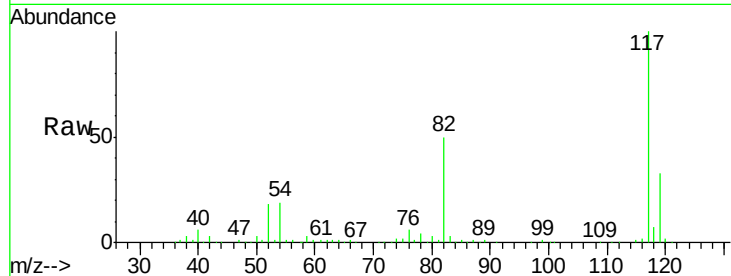




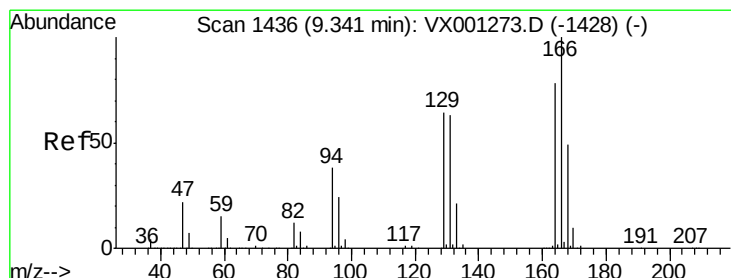
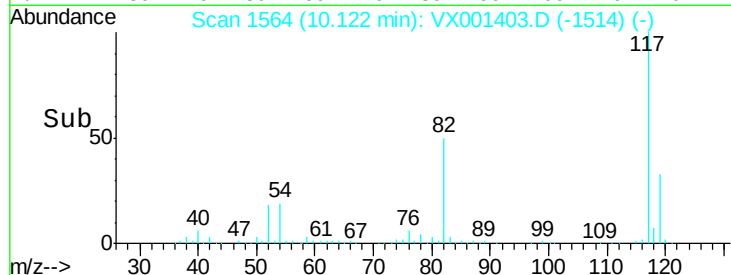
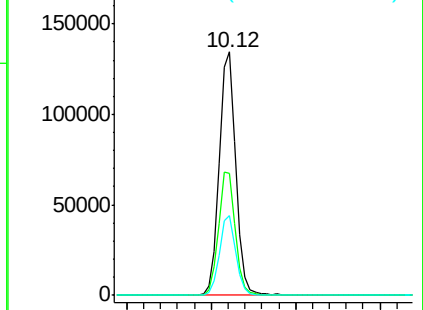
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1564
Delta R.T. 0.01 min
Lab File: VX001403.D
Acq: 04 May 2018 18:05

Instrument :
MSVOA_X
ClientSampled :
SB-16(7-7.5)

Tot Ion:117 Resp: 183744
Ion Ratio Lower Upper
117 100
82 50.1 41.4 62.0
119 32.5 25.5 38.3

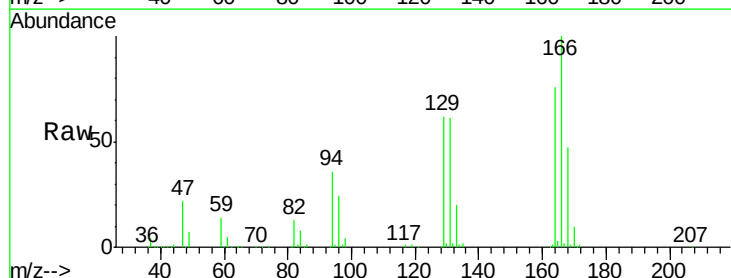


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

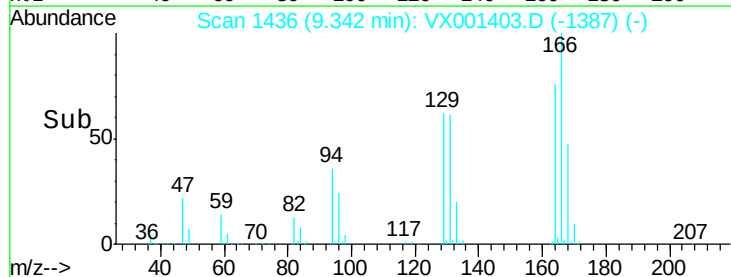
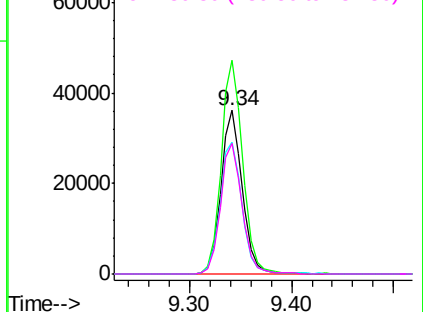


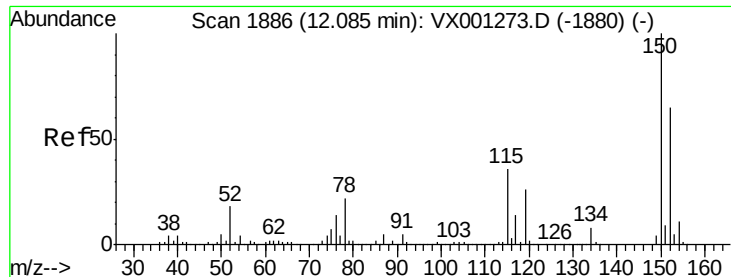
#64
Tetrachloroethene
Concen: 24.071 ug/l
RT: 9.34 min Scan# 1436
Delta R.T. 0.00 min
Lab File: VX001403.D
Acq: 04 May 2018 18:05

Tgt Ion:164 Resp: 52399
Ion Ratio Lower Upper
164 100
166 130.8 102.3 153.5
129 80.9 65.1 97.7
131 79.7 64.2 96.4



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





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.09 min Scan# 1886

Delta R.T. 0.00 min

Lab File: VX001403.D

Acq: 04 May 2018 18:05

Instrument :

MSVOA_X

ClientSampleId :

SB-16(7-7.5)

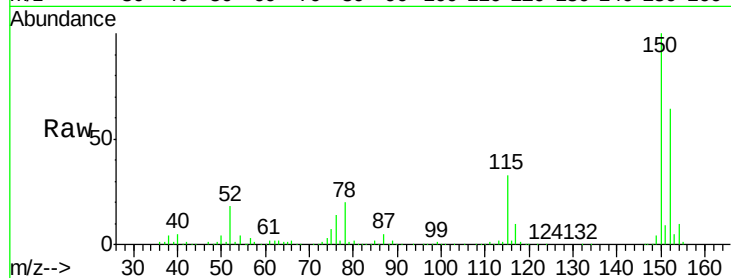
Tot Ion:152 Resp: 99584

Ion Ratio Lower Upper

152 100

115 52.7 38.6 115.7

150 156.2 0.0 349.2



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

