

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101118\
 Data File : VX005266.D
 Acq On : 11 Oct 2018 20:53
 Operator : JC/MD
 Sample : J5393-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE-126D1-20181008

Quant Time: Oct 12 07:51:40 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 03 04:00:03 2018
 Response via : Initial Calibration

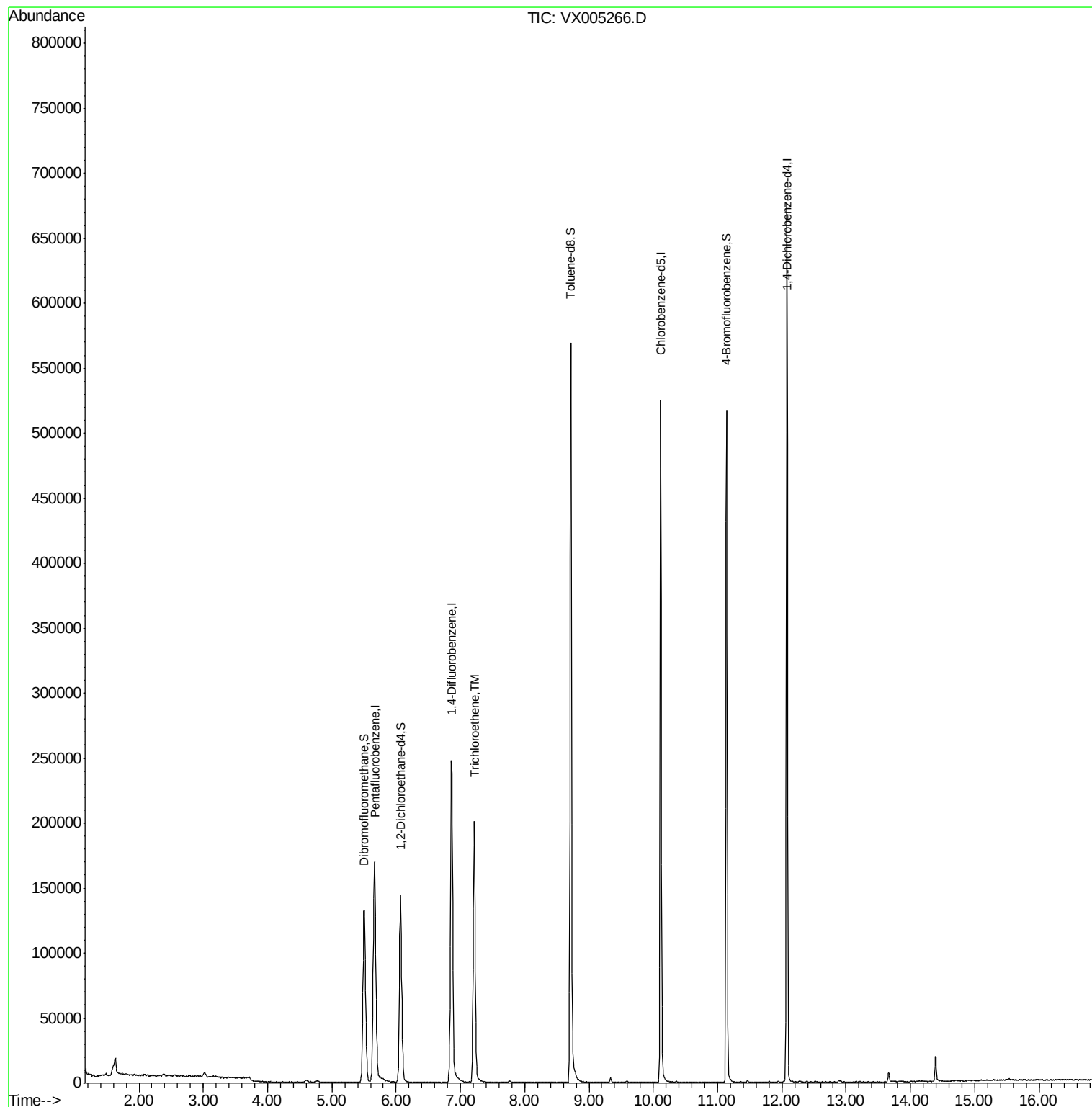
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	171125	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	255485	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	251998	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	137558	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	136932	56.02	ug/l	0.00
Spiked Amount 50.000			Recovery	=	112.04%	
35) Dibromofluoromethane	5.49	113	116121	53.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.26%	
50) Toluene-d8	8.72	98	368835	51.24	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.48%	
62) 4-Bromofluorobenzene	11.14	95	127637	49.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.44%	
Target Compounds						
44) Trichloroethene	7.21	130	82362	36.22	ug/l	Qvalue 99

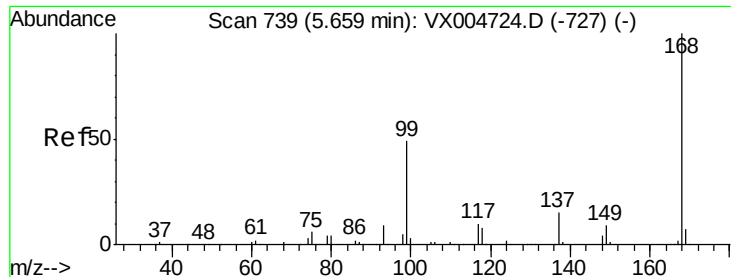
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 740

Delta R.T. 0.01 min

Lab File: VX005266.D

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MSVOA_X

ClientSampleId :

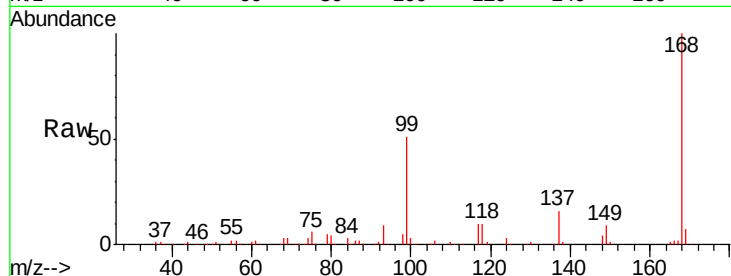
RE-126D1-20181008

Tgt Ion: 168 Resp: 171125

Ion Ratio Lower Upper

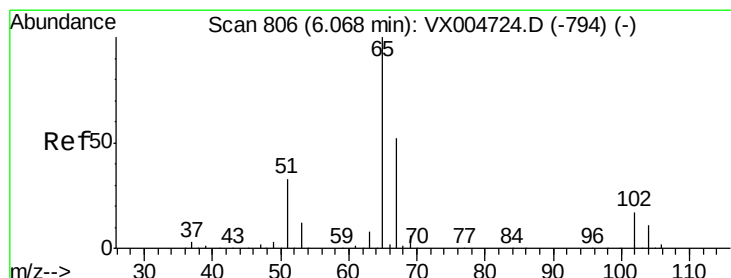
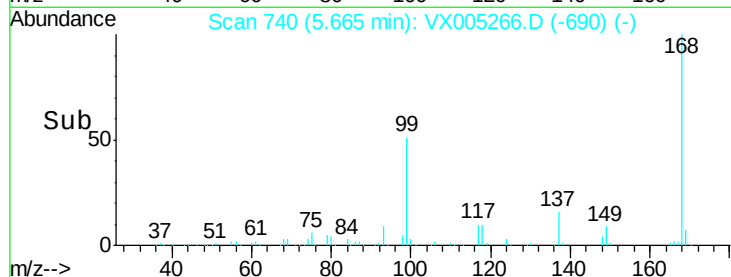
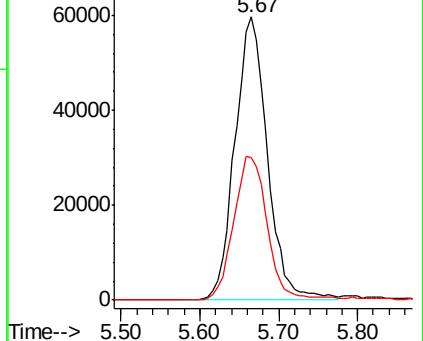
168 100

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



#33

1,2-Dichloroethane-d4

Concen: 56.02 ug/l

RT: 6.07 min Scan# 806

Delta R.T. 0.00 min

Lab File: VX005266.D

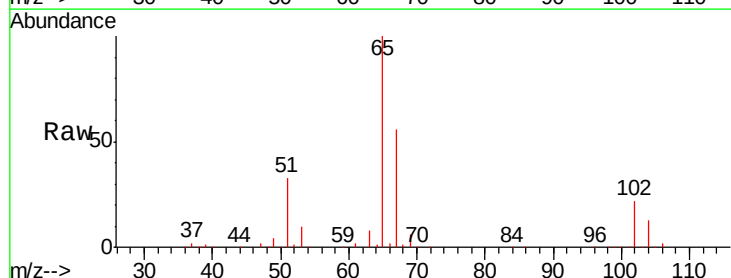
Acq: 11 Oct 2018 20:53

Tgt Ion: 65 Resp: 136932

Ion Ratio Lower Upper

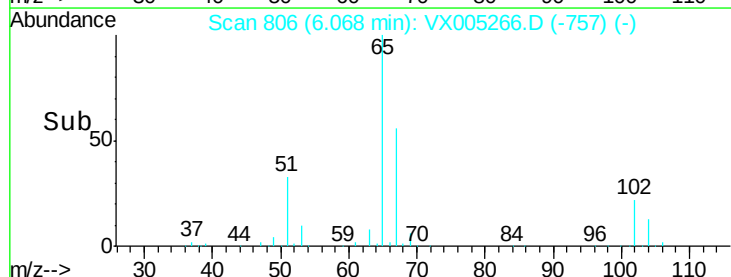
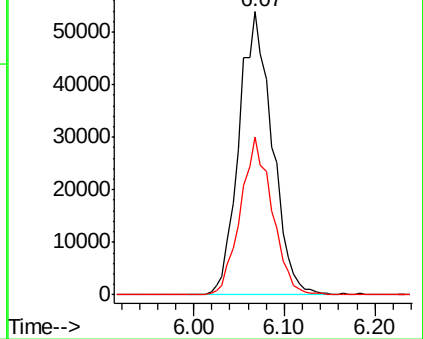
65 100

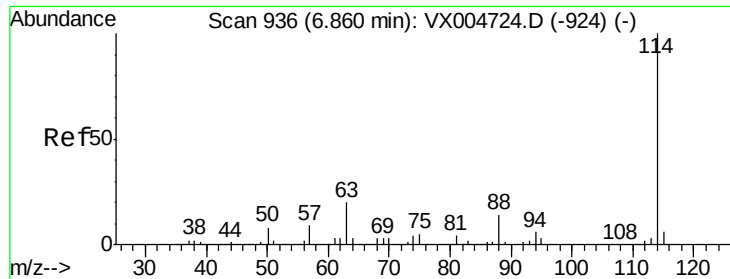
67 53.2 0.0 107.4



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

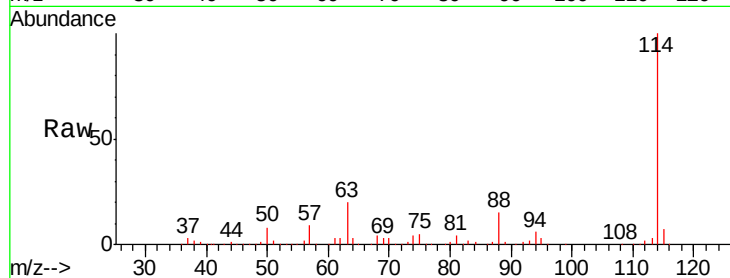




#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. 0.00 min
 Lab File: VX005266.D
 Acq: 11 Oct 2018 20:53

Instrument :
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 RE-126D1-20181008

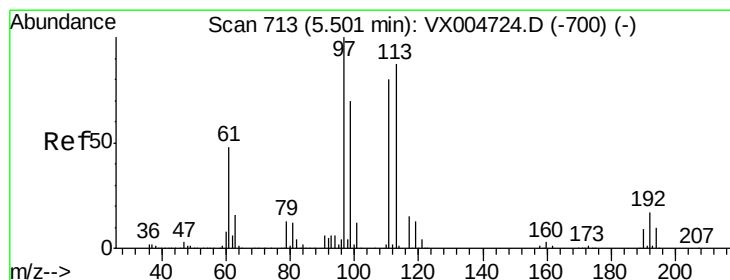
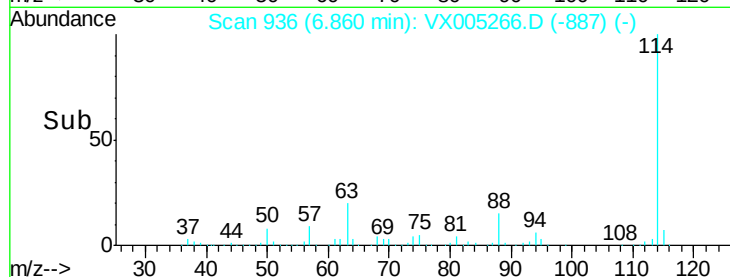
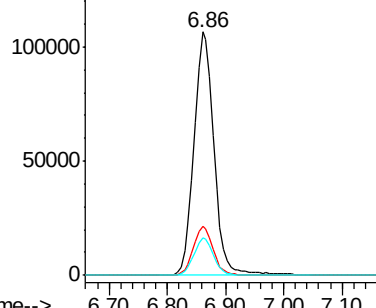
Tgt Ion	Ratio	Lower	Upper
114	100		
63	20.4	0.0	39.8
88	15.4	0.0	27.0



Abundance Ion 113.90 (113.60 to 114.60): V

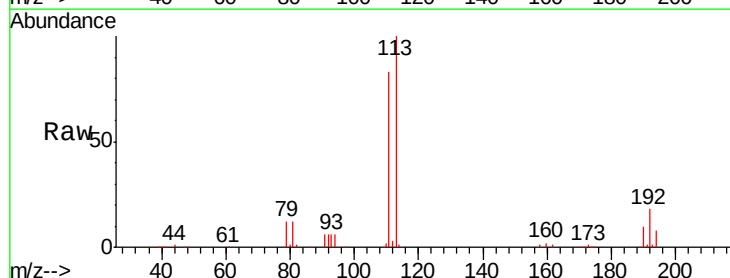
Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0



#35
 Dibromofluoromethane
 Concen: 53.63 ug/l
 RT: 5.49 min Scan# 712
 Delta R.T. -0.01 min
 Lab File: VX005266.D
 Acq: 11 Oct 2018 20:53

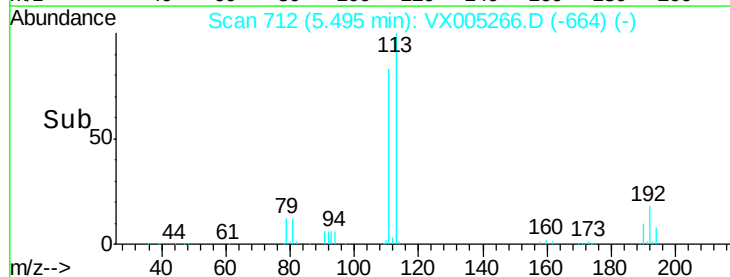
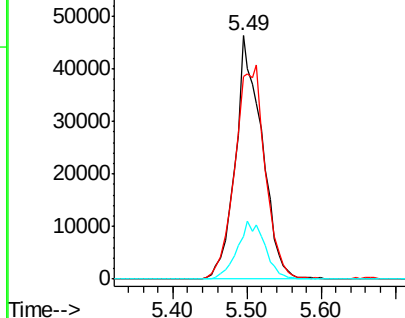
Tgt Ion	Ratio	Lower	Upper
113	100		
111	99.8	77.0	115.4
192	24.8	17.0	25.6

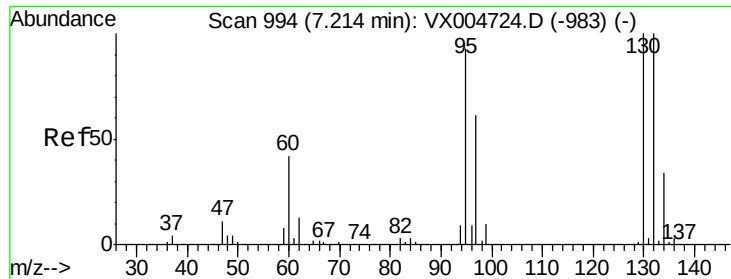


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

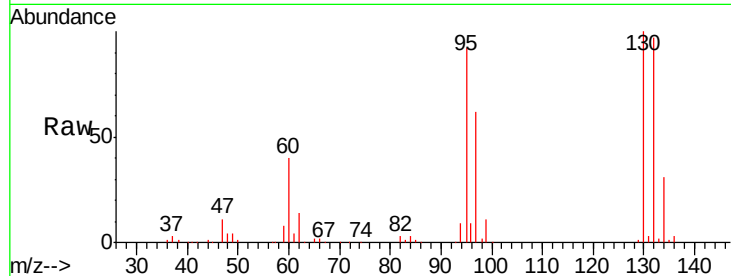




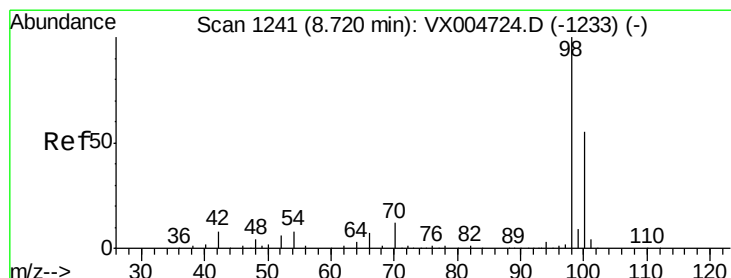
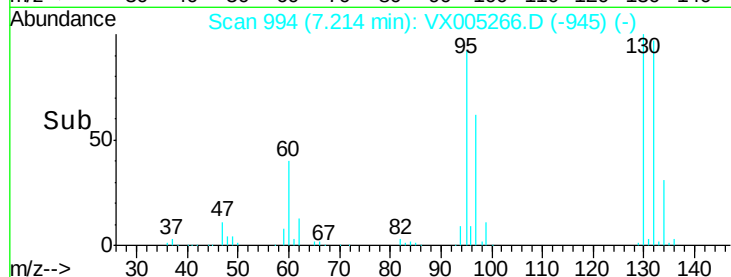
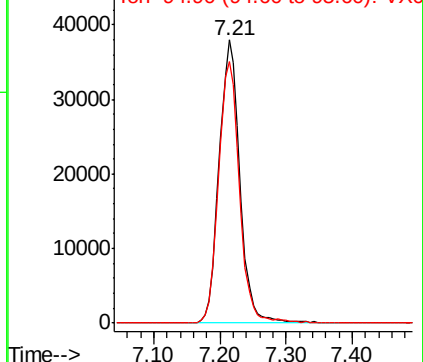
#44
 Trichloroethene
 Concen: 36.22 ug/l
 RT: 7.21 min Scan# 994
 Delta R.T. 0.00 min
 Lab File: VX005266.D
 Acq: 11 Oct 2018 20:53

Instrument :
 MSVOA_X
 ClientSampleId :
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Tgt Ion:130 Resp: 82362
 Ion Ratio Lower Upper
 130 100
 95 92.3 0.0 186.8

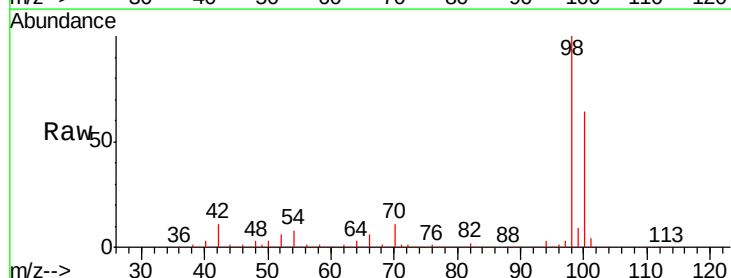


Abundance Ion 129.80 (129.50 to 130.50): V

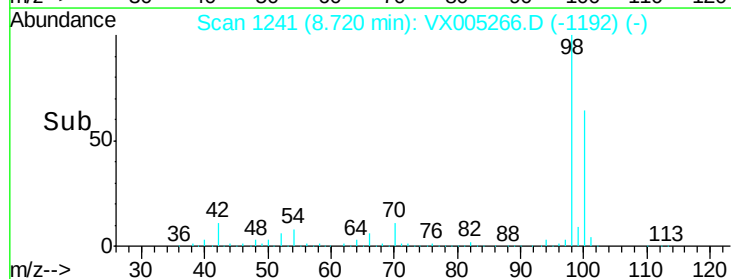
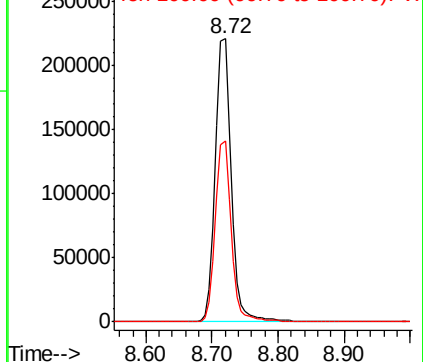


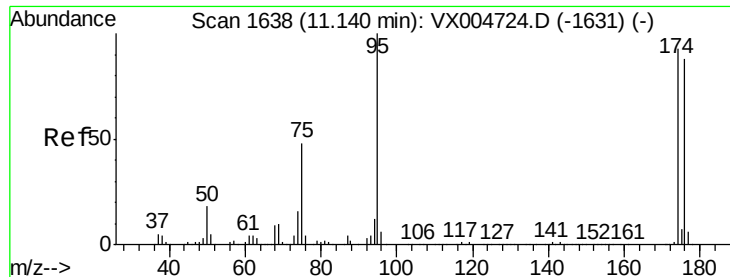
#50
 Toluene-d8
 Concen: 51.24 ug/l
 RT: 8.72 min Scan# 1241
 Delta R.T. 0.00 min
 Lab File: VX005266.D
 Acq: 11 Oct 2018 20:53

Tgt Ion: 98 Resp: 368835
 Ion Ratio Lower Upper
 98 100
 100 63.5 51.9 77.9



Abundance Ion 98.00 (97.70 to 98.70): VX0

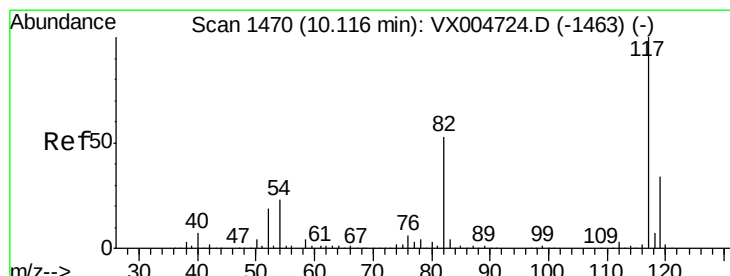
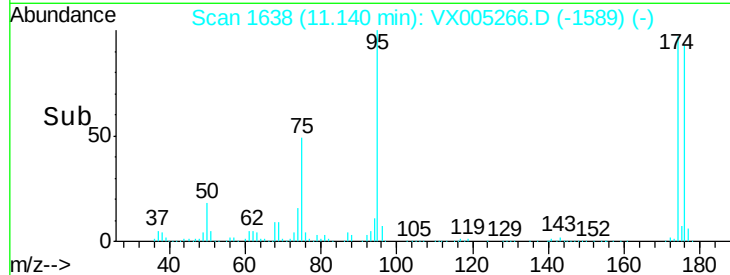
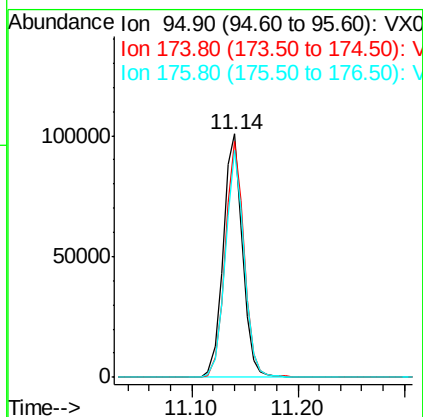
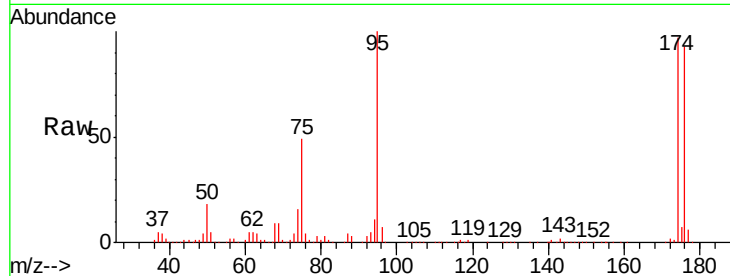




#62
4-Bromofluorobenzene
Concen: 49.22 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. 0.00 min
Lab File: VX005266.D
Acq: 11 Oct 2018 20:53

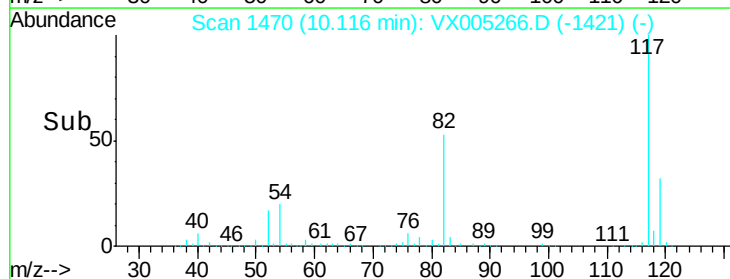
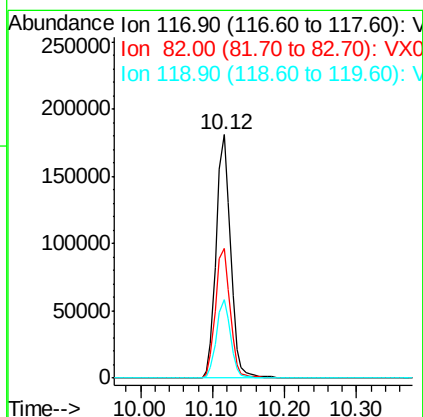
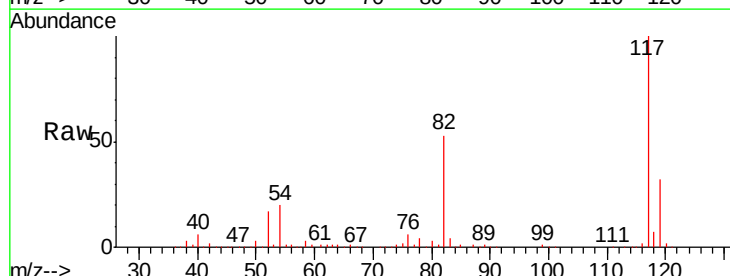
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MSVOA_X
ClientSampleId :
RE-126D1-20181008

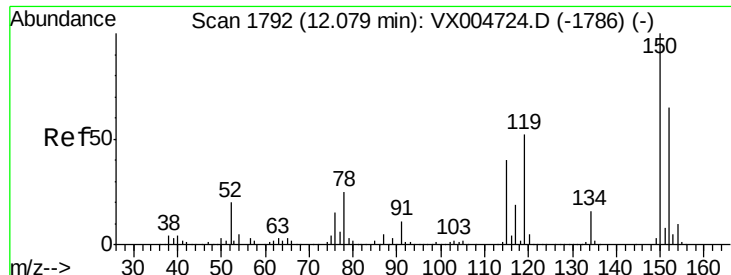
Tgt Ion: 95 Resp: 127637
Ion Ratio Lower Upper
95 100
174 95.4 0.0 185.0
176 91.0 0.0 180.2



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. 0.00 min
Lab File: VX005266.D
Acq: 11 Oct 2018 20:53

Tgt Ion: 117 Resp: 251998
Ion Ratio Lower Upper
117 100
82 53.3 42.2 63.4
119 32.3 27.4 41.0





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.08 min Scan# 1792
 Delta R.T. 0.00 min
 Lab File: VX005266.D
 Acq: 11 Oct 2018 20:53

Instrument :
 MSVOA_X
 ClientSampleId :
 RE-126D1-20181008

Tgt Ion	Ratio	Lower	Upper
152	100		
115	55.2	40.2	120.6
150	156.4	0.0	351.0

