

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061818\
 Data File : VX002704.D
 Acq On : 19 Jun 2018 03:14
 Operator : JC/MD
 Sample : J3536-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SS050MW528-180612

Quant Time: Jun 19 07:03:51 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 01:37:33 2018
 Response via : Initial Calibration

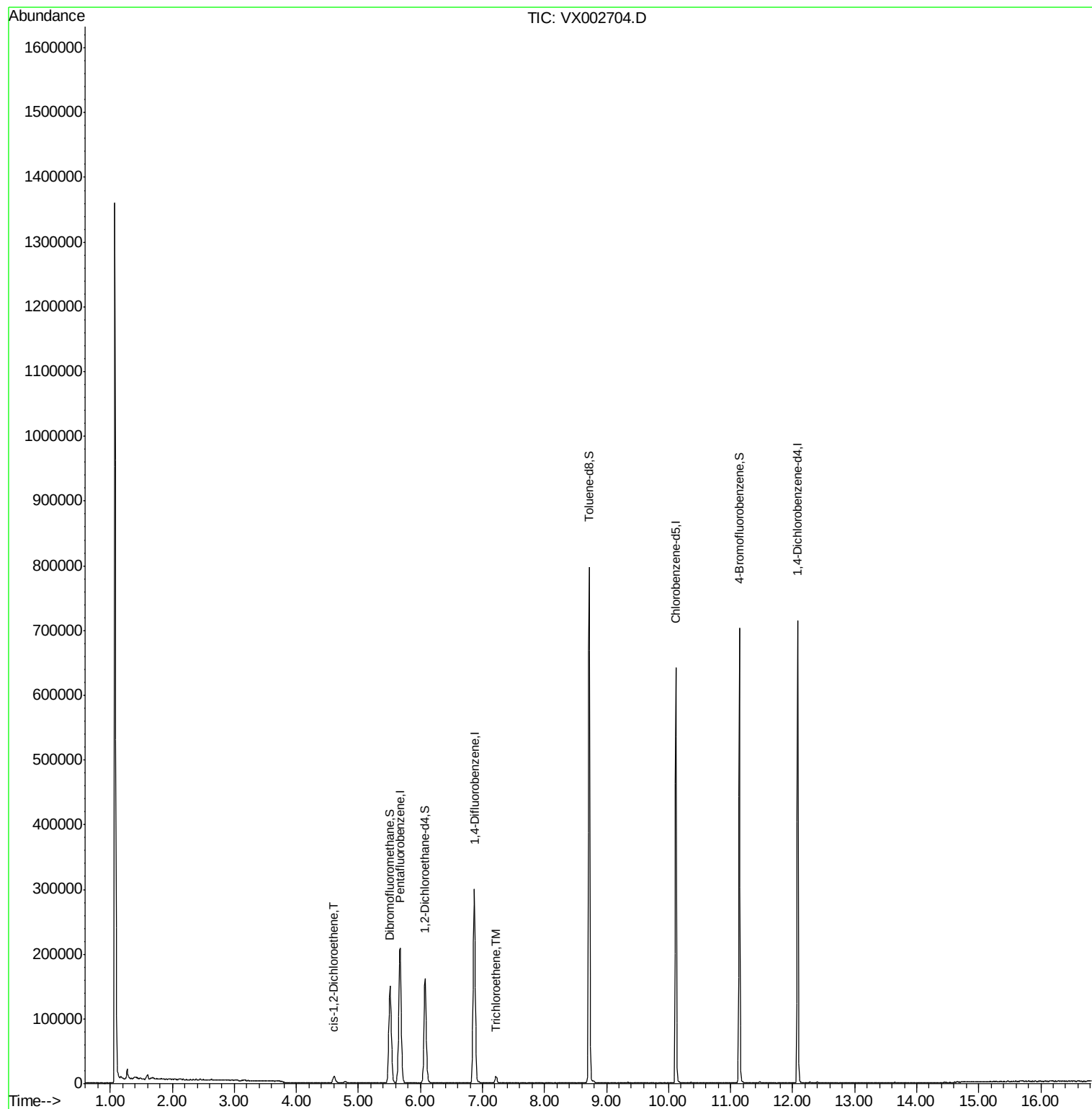
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	209225	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	292844	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	274937	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	153403	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	153113	48.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.32%	
35) Dibromofluoromethane	5.51	113	120851	51.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.42%	
50) Toluene-d8	8.72	98	459318	51.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.52%	
62) 4-Bromofluorobenzene	11.14	95	158637	47.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.36%	
Target Compounds						
27) cis-1,2-Dichloroethene	4.61	96	5290	2.050	ug/l	78
44) Trichloroethene	7.21	130	3955	1.469	ug/l	92

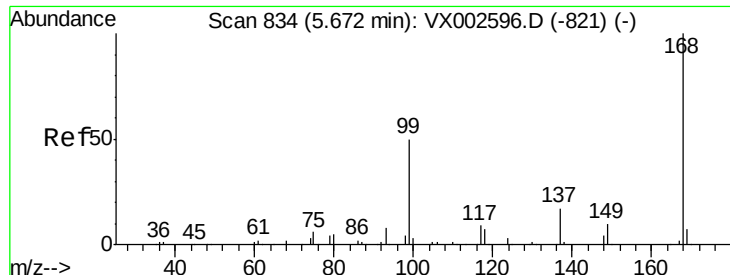
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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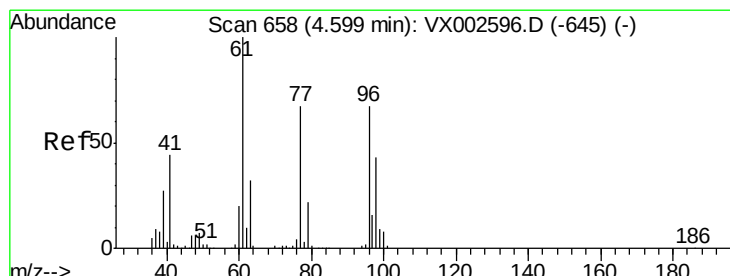
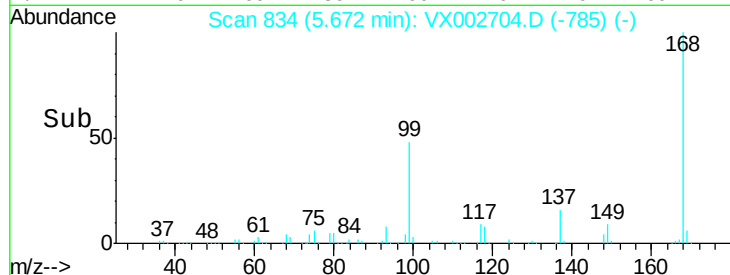
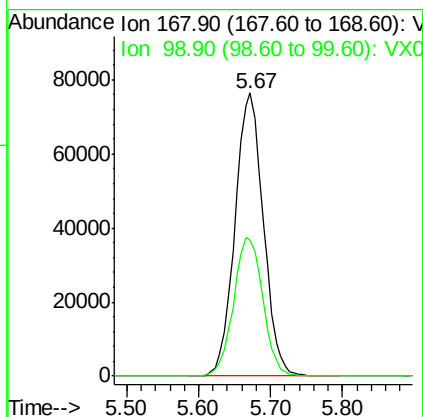
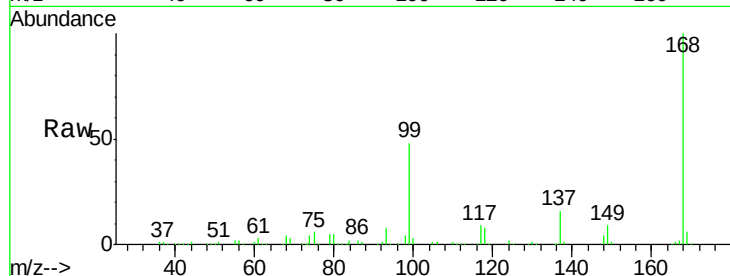




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 834
Delta R.T. 0.00 min
Lab File: VX002704.D
Acq: 19 Jun 2018 03:14

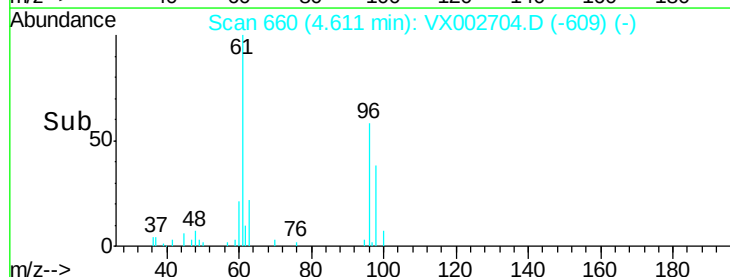
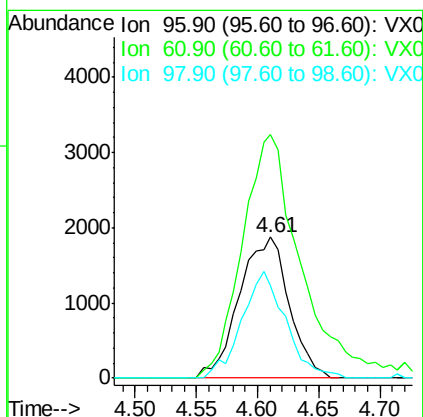
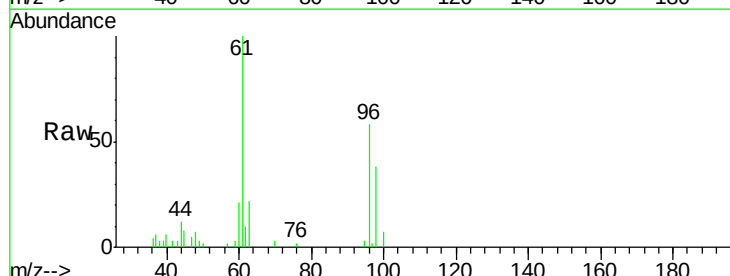
Instrument :
MSVOA_X
ClientSampleId :
SS050MW528-180612

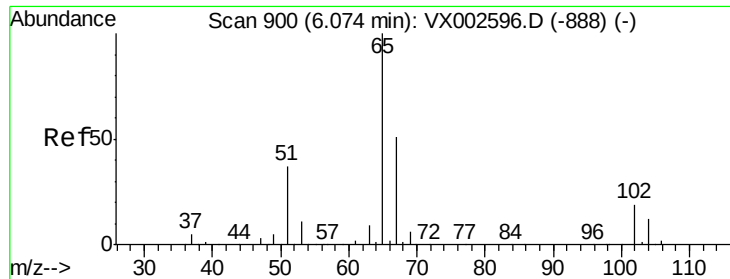
Tot Ion:168 Resp: 209225
Ion Ratio Lower Upper
168 100
99 48.2 39.3 58.9



#27
cis-1,2-Dichloroethene
Concen: 2.050 ug/l
RT: 4.61 min Scan# 660
Delta R.T. 0.01 min
Lab File: VX002704.D
Acq: 19 Jun 2018 03:14

Tgt Ion: 96 Resp: 5290
Ion Ratio Lower Upper
96 100
61 204.7 0.0 330.2
98 67.0 0.0 130.2

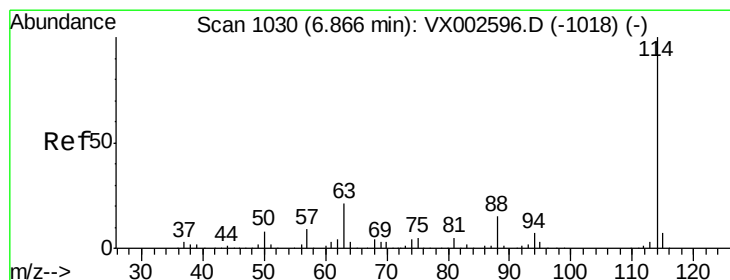
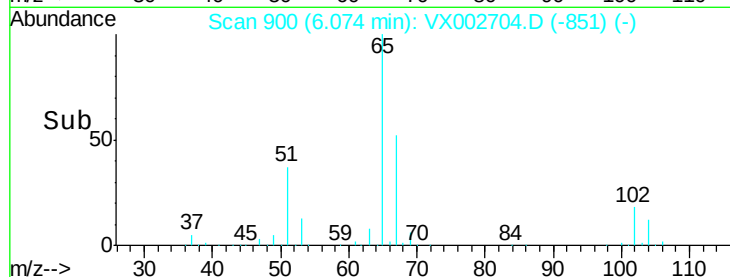
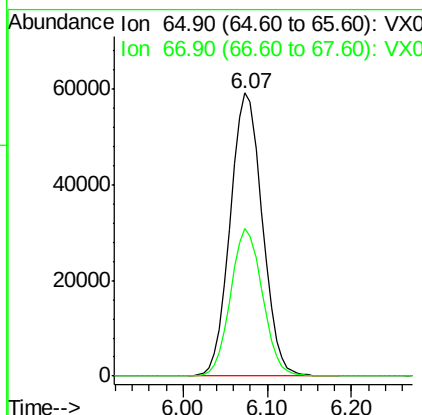
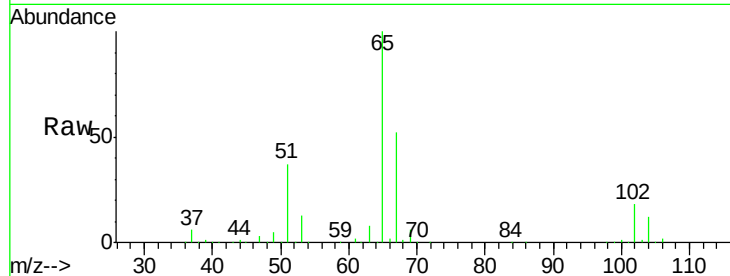




#33
 1,2-Dichloroethane-d4
 Concen: 48.157 ug/l
 RT: 6.07 min Scan# 900
 Delta R.T. 0.00 min
 Lab File: VX002704.D
 Acq: 19 Jun 2018 03:14

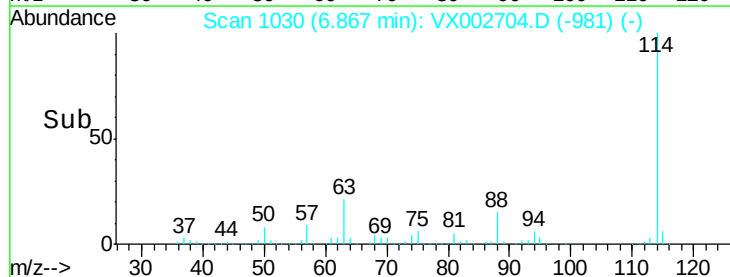
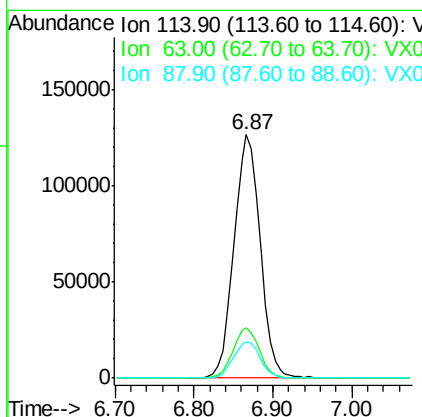
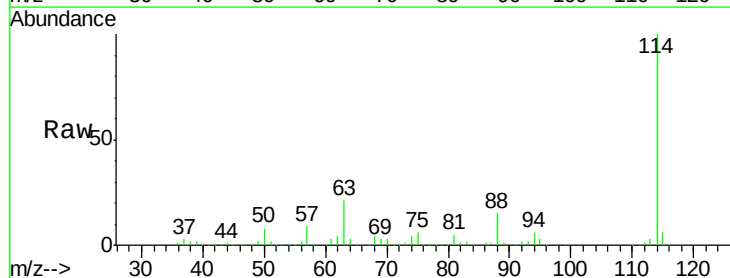
Instrument :
 MSVOA_X
 ClientSampleId :
 SS050MW528-180612

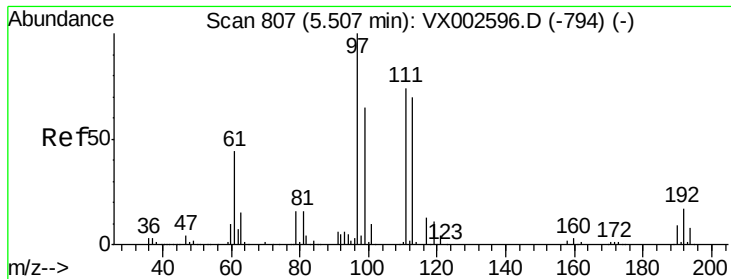
Tot Ion: 65 Resp: 153113
 Ion Ratio Lower Upper
 65 100
 67 51.8 0.0 102.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.87 min Scan# 1030
 Delta R.T. 0.00 min
 Lab File: VX002704.D
 Acq: 19 Jun 2018 03:14

Tgt Ion: 114 Resp: 292844
 Ion Ratio Lower Upper
 114 100
 63 20.6 0.0 41.4
 88 15.0 0.0 30.0





#35

Dibromofluoromethane

Concen: 51.708 ug/l

RT: 5.51 min Scan# 808

Delta R.T. 0.01 min

Lab File: VX002704.D

Acq: 19 Jun 2018 03:14

Instrument :

MSVOA_X

ClientSampleId :

SS050MW528-180612

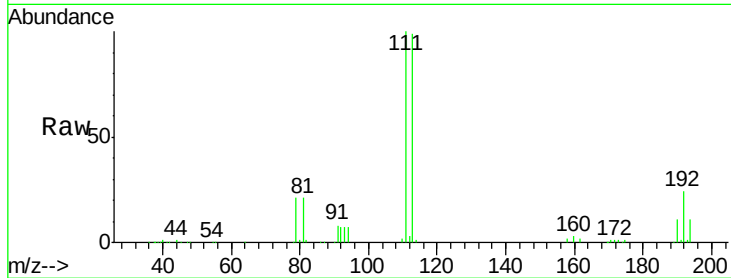
Tot Ion:113 Resp: 120851

Ion Ratio Lower Upper

113 100

111 103.0 81.4 122.0

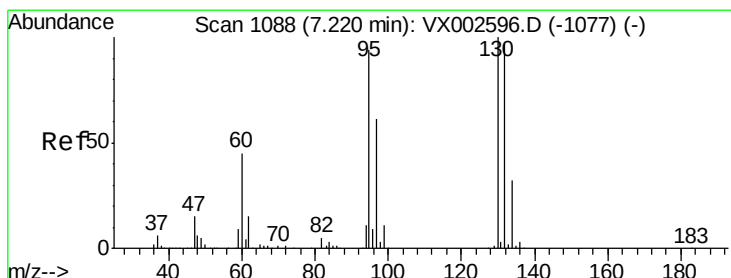
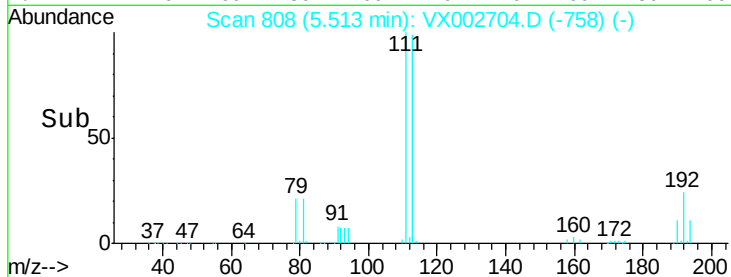
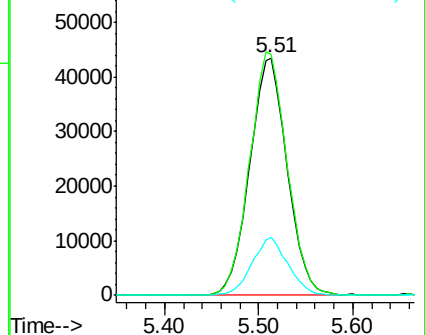
192 23.8 19.1 28.7



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: 1.469 ug/l

RT: 7.21 min Scan# 1087

Delta R.T. -0.01 min

Lab File: VX002704.D

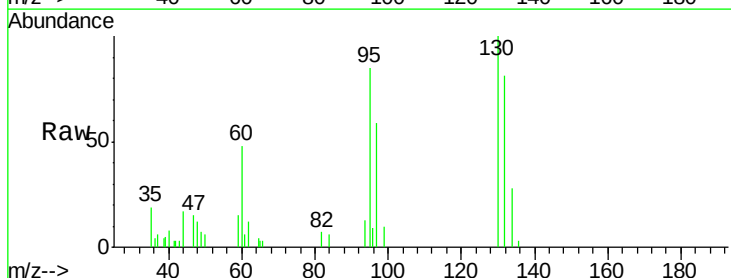
Acq: 19 Jun 2018 03:14

Tgt Ion:130 Resp: 3955

Ion Ratio Lower Upper

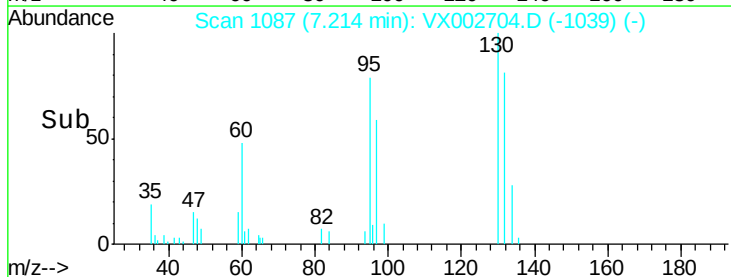
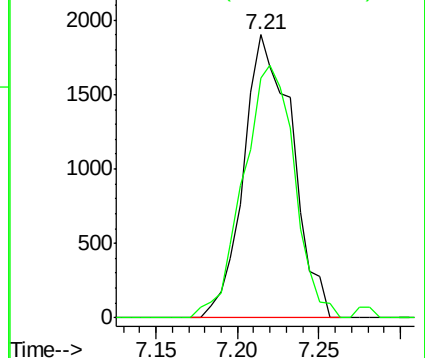
130 100

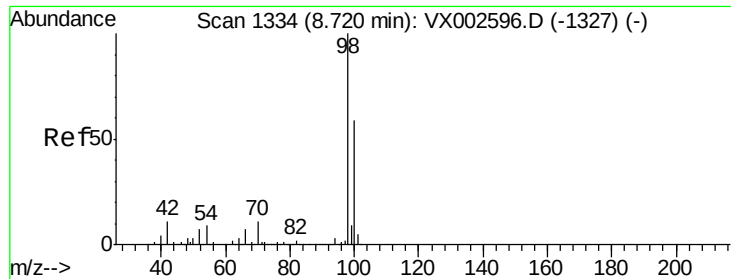
95 85.0 0.0 185.4



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0

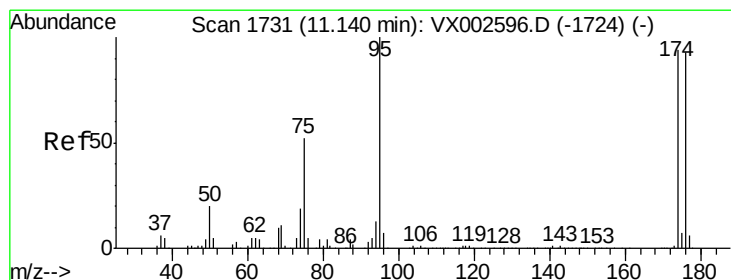
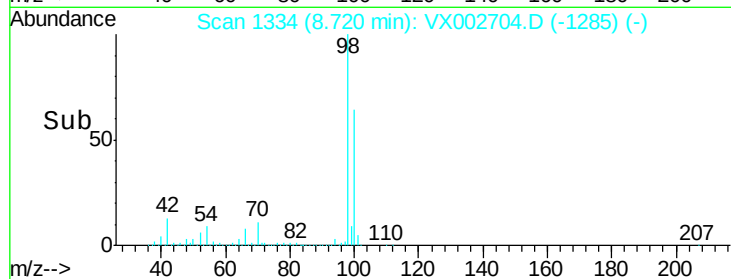
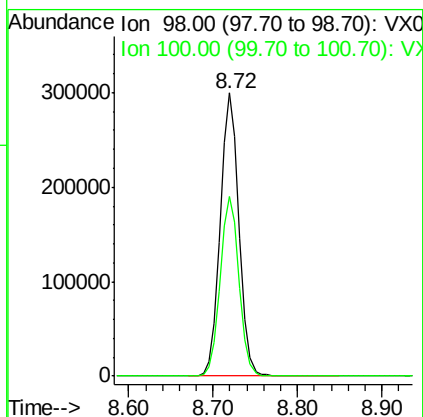
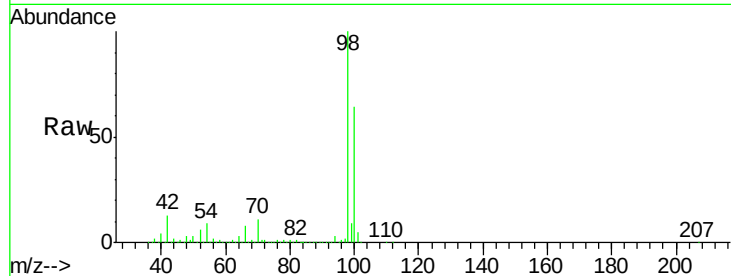




#50
Toluene-d8
Concen: 51.759 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. 0.00 min
Lab File: VX002704.D
Acq: 19 Jun 2018 03:14

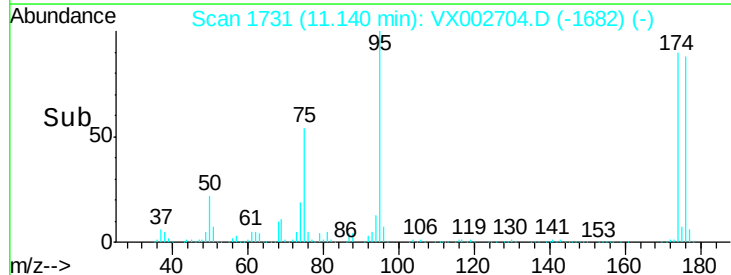
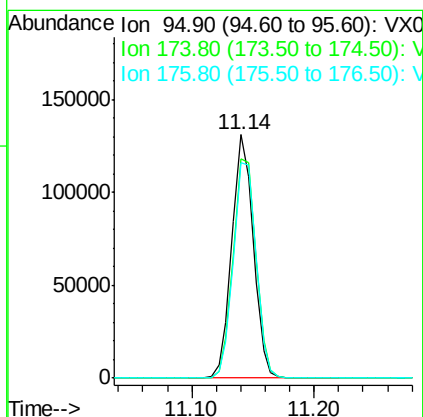
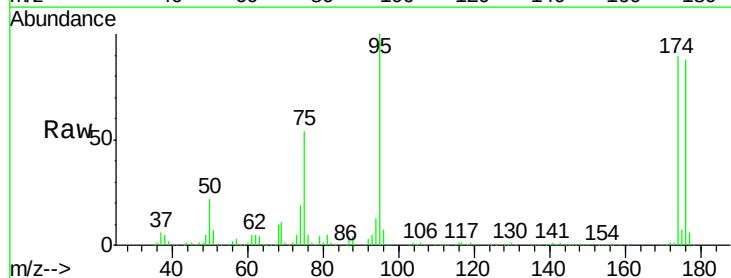
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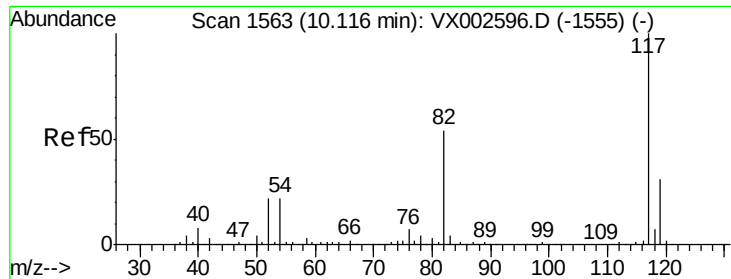
Tot Ion: 98 Resp: 459318
Ion Ratio Lower Upper
98 100
100 63.8 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 47.175 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. 0.00 min
Lab File: VX002704.D
Acq: 19 Jun 2018 03:14

Tgt Ion: 95 Resp: 158637
Ion Ratio Lower Upper
95 100
174 96.0 0.0 187.4
176 94.1 0.0 181.0

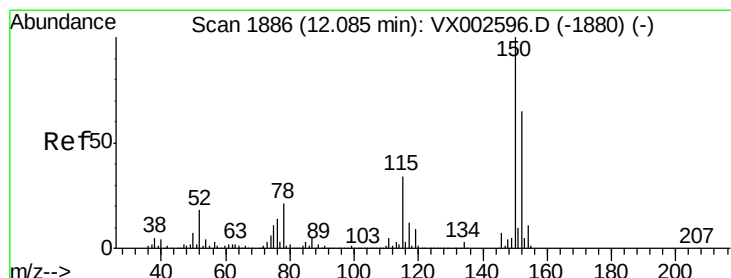
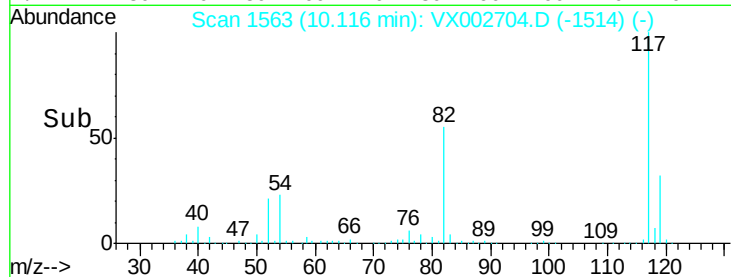
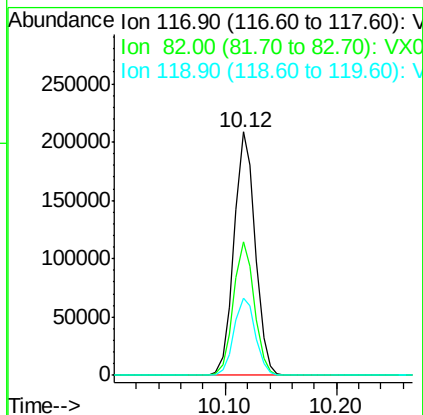
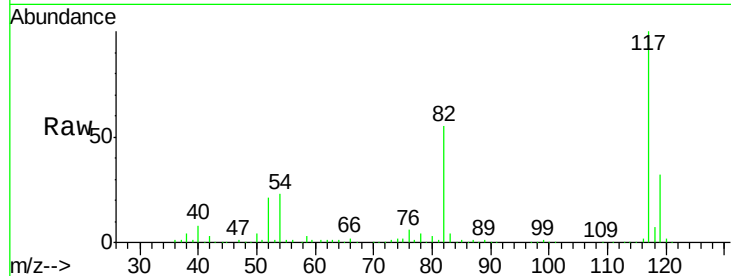




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. 0.00 min
Lab File: VX002704.D
Acq: 19 Jun 2018 03:14

Instrument :
MSVOA_X
ClientSampleId :
SS050MW528-180612

Tot Ion:117 Resp: 274937
Ion Ratio Lower Upper
117 100
82 54.7 45.0 67.4
119 31.6 25.8 38.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.09 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX002704.D
Acq: 19 Jun 2018 03:14

Tgt Ion:152 Resp: 153403
Ion Ratio Lower Upper
152 100
115 54.4 40.1 120.2
150 155.7 0.0 347.2

