

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX072118\
 Data File : VX003546.D
 Acq On : 21 Jul 2018 11:00
 Operator : JC/SP
 Sample : VX0721WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
ClientSampleId :
 VX0721WBL01

Quant Time: Jul 23 01:49:44 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071918W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 19 17:09:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	325993	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	443917	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	423277	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	240520	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	209727	54.35	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	108.70%	
35) Dibromofluoromethane	5.51	113	183799	54.36	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	108.72%	
50) Toluene-d8	8.72	98	635985	50.04	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	100.08%	
62) 4-Bromofluorobenzene	11.14	95	223089	48.10	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	96.20%	

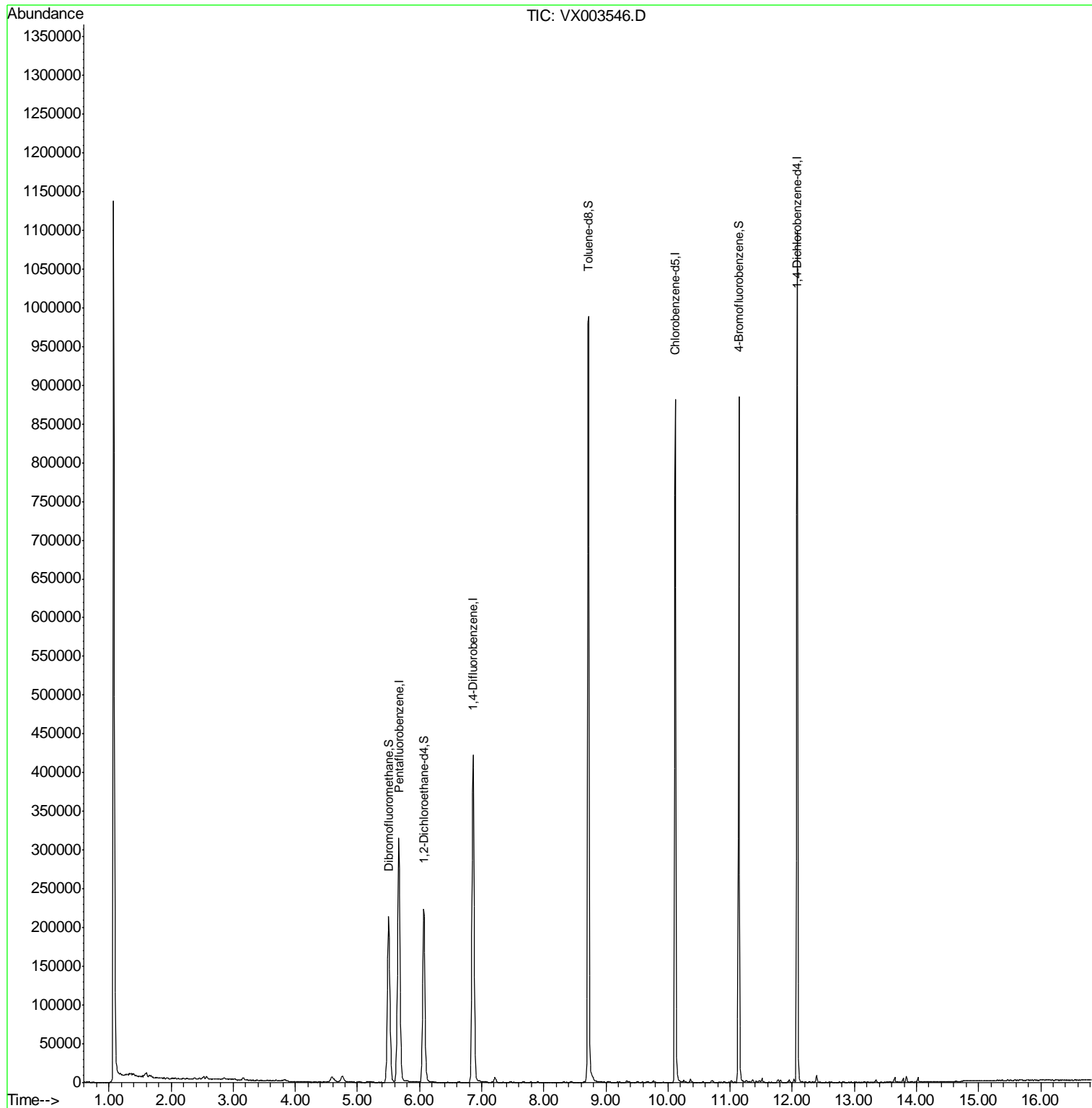
Target Compounds Qvalue

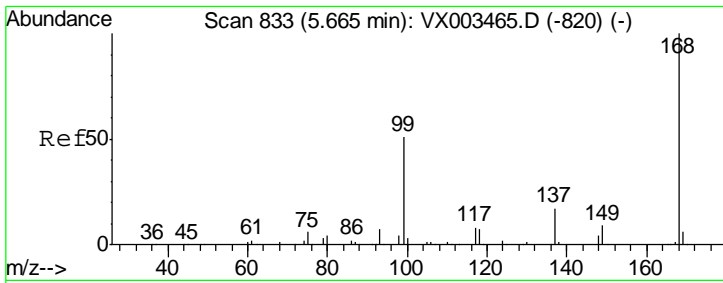
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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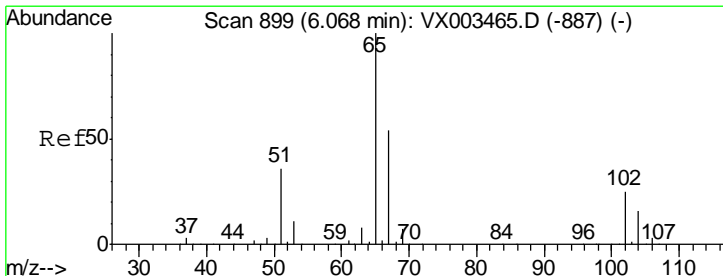
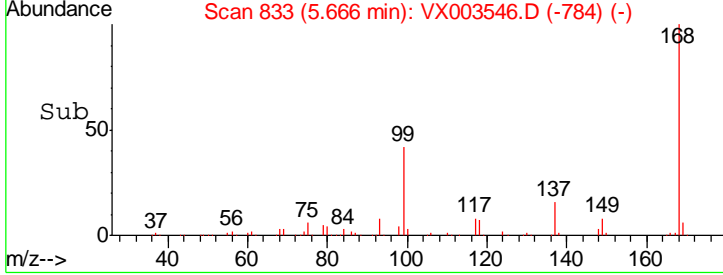
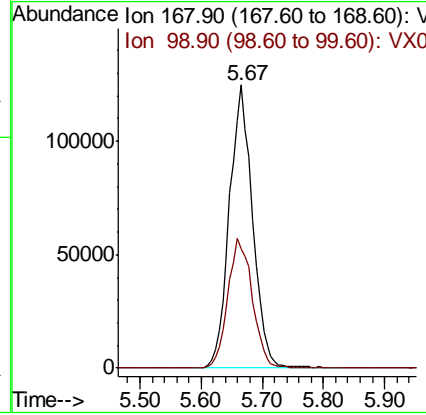
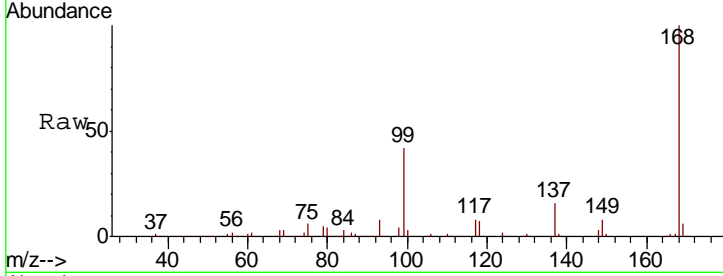




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.67 min Scan# 833
 Delta R.T. 0.00 min
 Lab File: VX003546.D
 Acq: 21 Jul 2018 11:00

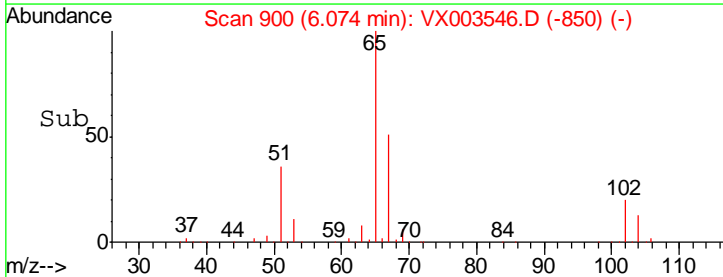
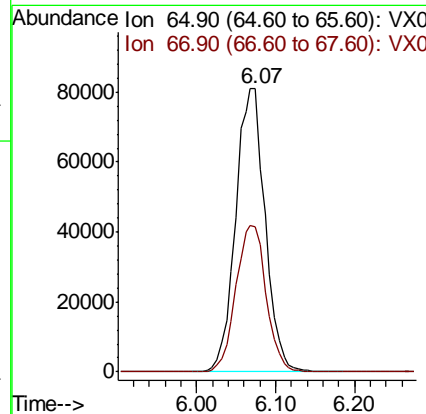
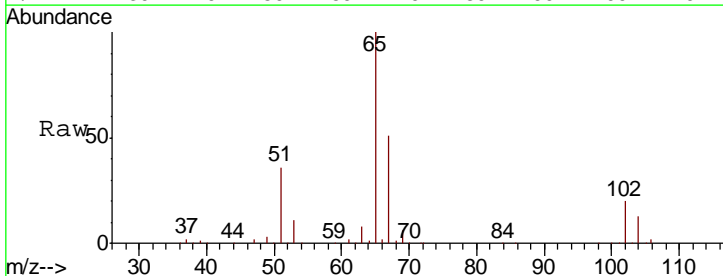
Instrument : MSVOA_X
 ClientSampleID : VX0721WBL01

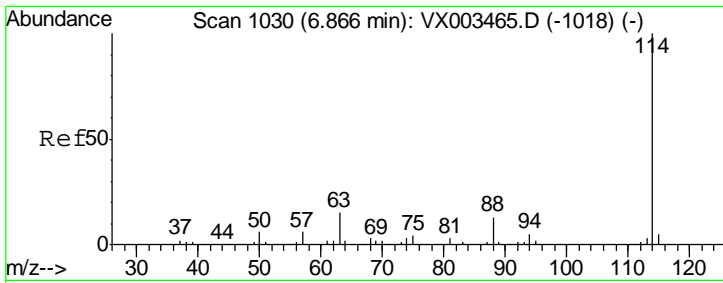
Tgt Ion: 168 Resp: 325993
 Ion Ratio Lower Upper
 168 100
 99 42.2 39.3 58.9



#33
 1,2-Dichloroethane-d4
 Concen: 54.349 ug/l
 RT: 6.07 min Scan# 900
 Delta R.T. 0.01 min
 Lab File: VX003546.D
 Acq: 21 Jul 2018 11:00

Tgt Ion: 65 Resp: 209727
 Ion Ratio Lower Upper
 65 100
 67 53.0 0.0 102.6

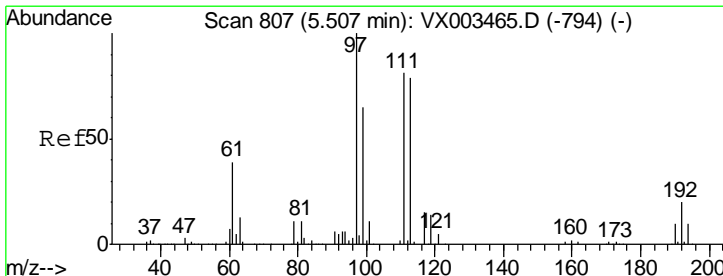
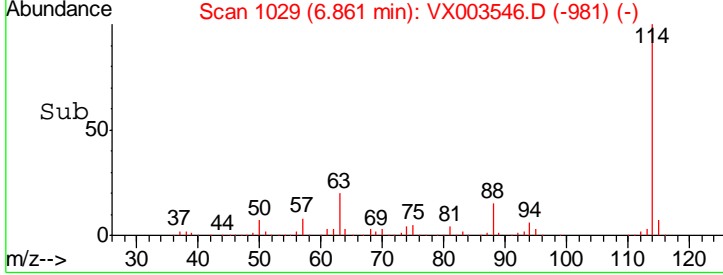
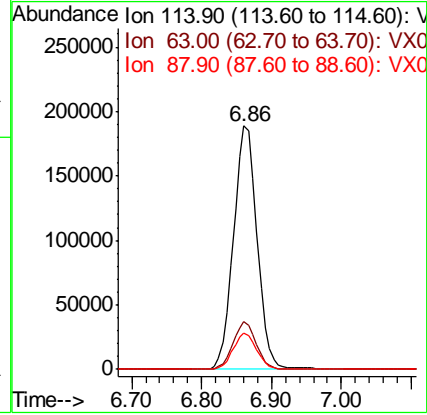
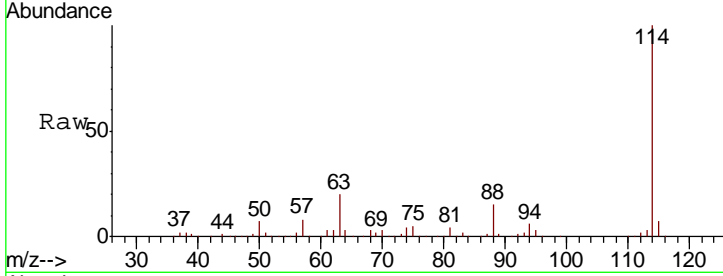




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 1029
 Delta R.T. -0.01 min
 Lab File: VX003546.D
 Acq: 21 Jul 2018 11:00

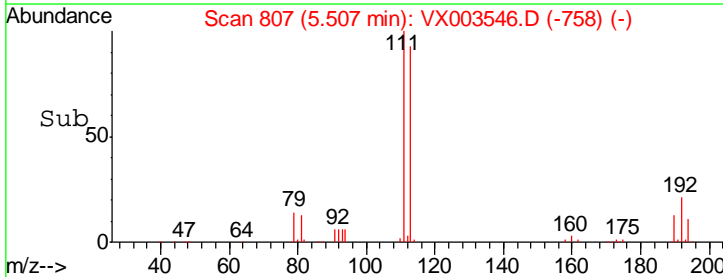
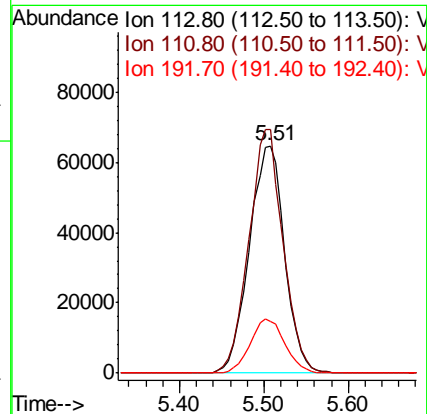
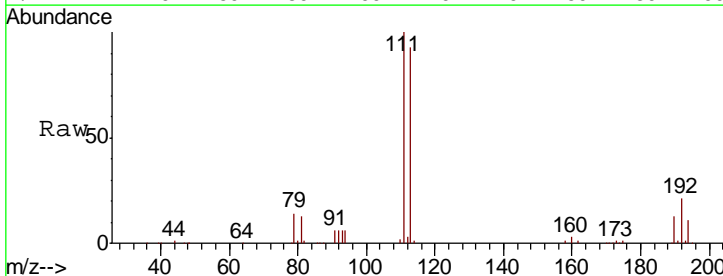
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0721WBL01

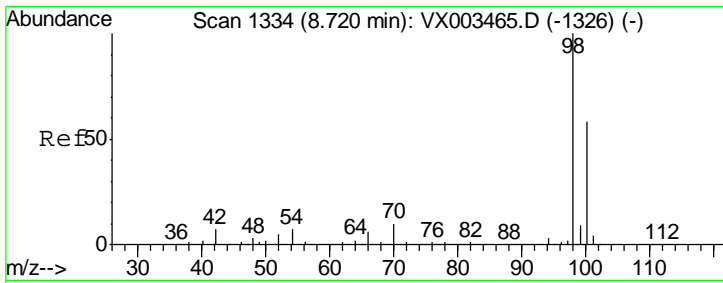
Tgt Ion	Resp	Lower	Upper
114	443917		
63	19.7	0.0	41.4
88	15.0	0.0	30.0



#35
 Dibromofluoromethane
 Concen: 54.359 ug/l
 RT: 5.51 min Scan# 807
 Delta R.T. 0.00 min
 Lab File: VX003546.D
 Acq: 21 Jul 2018 11:00

Tgt Ion	Resp	Lower	Upper
113	183799		
111	103.8	81.4	122.0
192	23.6	19.1	28.7

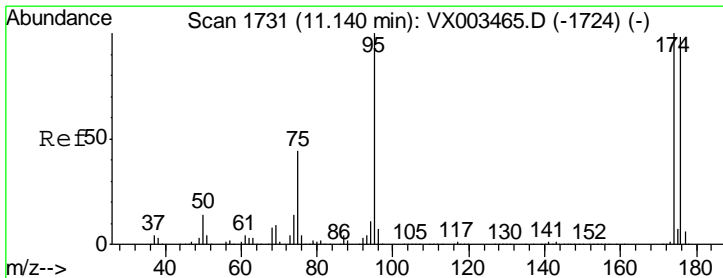
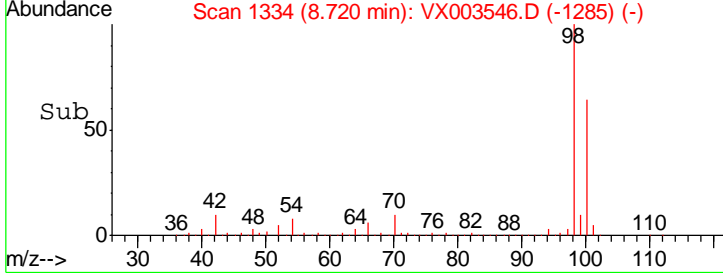
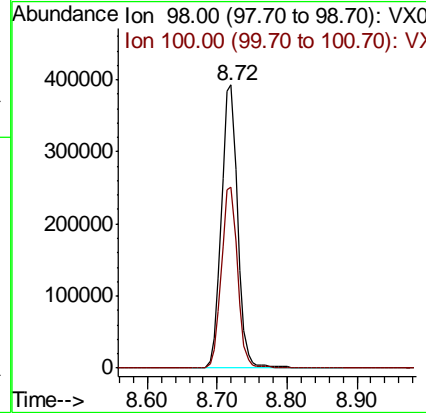
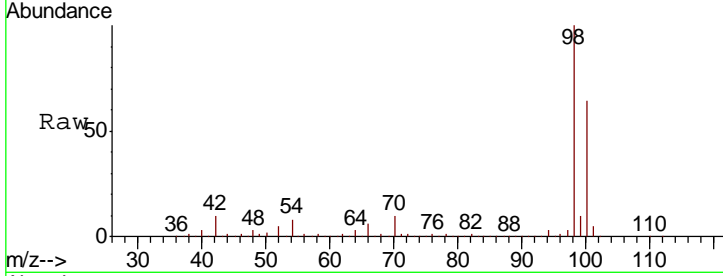




#50
 Toluene-d8
 Concen: 50.043 ug/l
 RT: 8.72 min Scan# 1334
 Delta R.T. 0.00 min
 Lab File: VX003546.D
 Acq: 21 Jul 2018 11:00

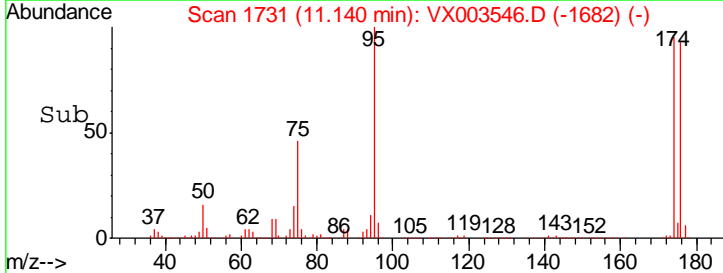
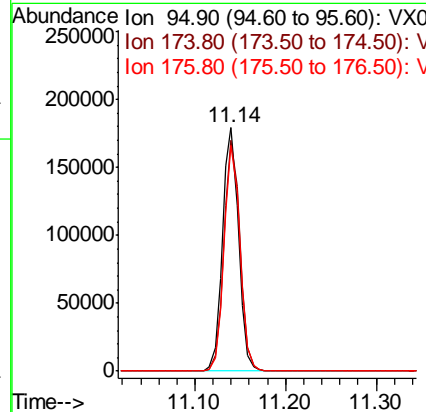
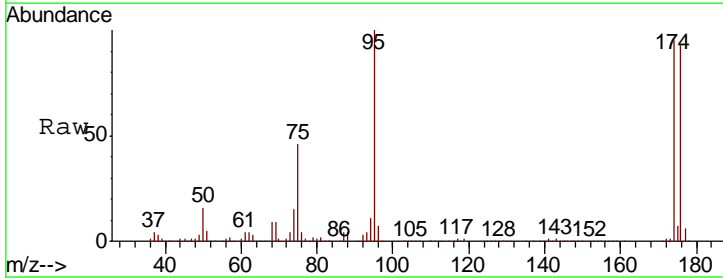
Instrument :
 MSVOA_X
 ClientSampled :
 VX0721WBL01

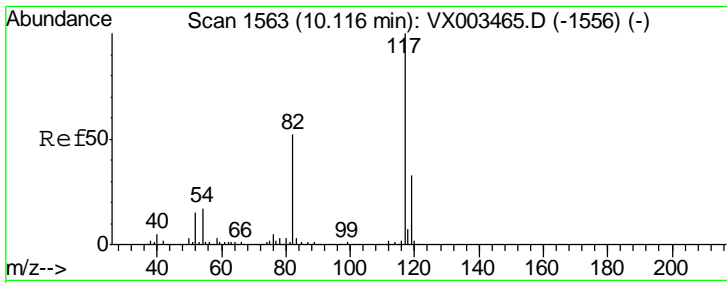
Tgt Ion: 98 Resp: 635985
 Ion Ratio Lower Upper
 98 100
 100 64.0 50.9 76.3



#62
 4-Bromofluorobenzene
 Concen: 48.102 ug/l
 RT: 11.14 min Scan# 1731
 Delta R.T. 0.00 min
 Lab File: VX003546.D
 Acq: 21 Jul 2018 11:00

Tgt Ion: 95 Resp: 223089
 Ion Ratio Lower Upper
 95 100
 174 94.7 0.0 187.4
 176 91.7 0.0 181.0

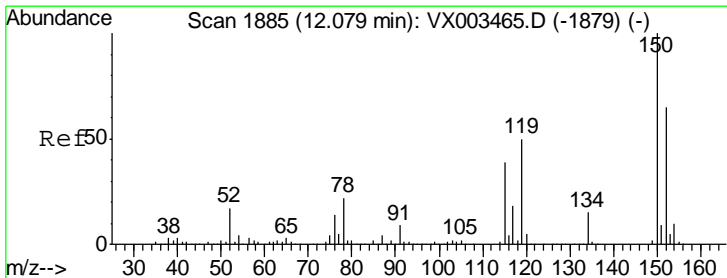
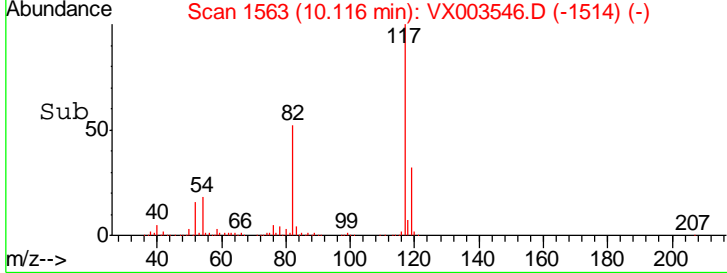
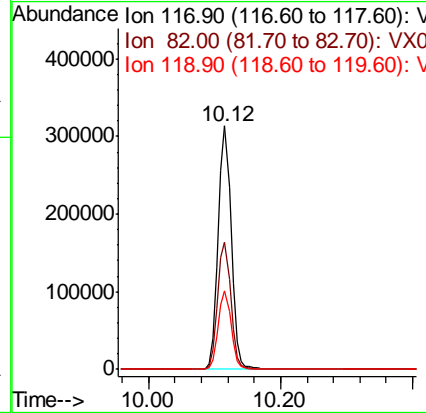
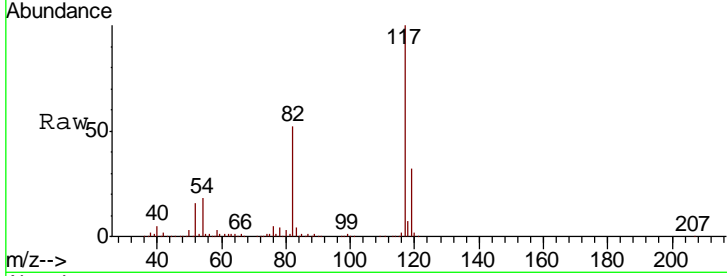




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.12 min Scan# 1563
 Delta R.T. 0.00 min
 Lab File: VX003546.D
 Acq: 21 Jul 2018 11:00

Instrument : MSVOA_X
 ClientSampled : VX0721WBL01

Tgt Ion	Resp	Lower	Upper
117	423277		
82	52.2	45.0	67.4
119	32.3	25.8	38.6



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.08 min Scan# 1885
 Delta R.T. 0.00 min
 Lab File: VX003546.D
 Acq: 21 Jul 2018 11:00

Tgt Ion	Resp	Lower	Upper
152	240520		
115	53.5	40.1	120.2
150	156.0	0.0	347.2

