

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX042518\
 Data File : VX001116.D
 Acq On : 25 Apr 2018 13:25
 Operator : JC/MD
 Sample : J2503-01ME
 Misc : 1.02g/5mL/100uL/5mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DRUM-2-1-PPEME

Quant Time: Apr 25 14:39:26 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X041918W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 20 05:03:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	222077	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	310755	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	283677	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	167710	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	147245	52.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.60%	
35) Dibromofluoromethane	5.51	113	104315	44.02	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.04%	
50) Toluene-d8	8.72	98	431635	49.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.52%	
62) 4-Bromofluorobenzene	11.15	95	157085	42.72	ug/l	0.00
Spiked Amount 50.000			Recovery	=	85.44%	

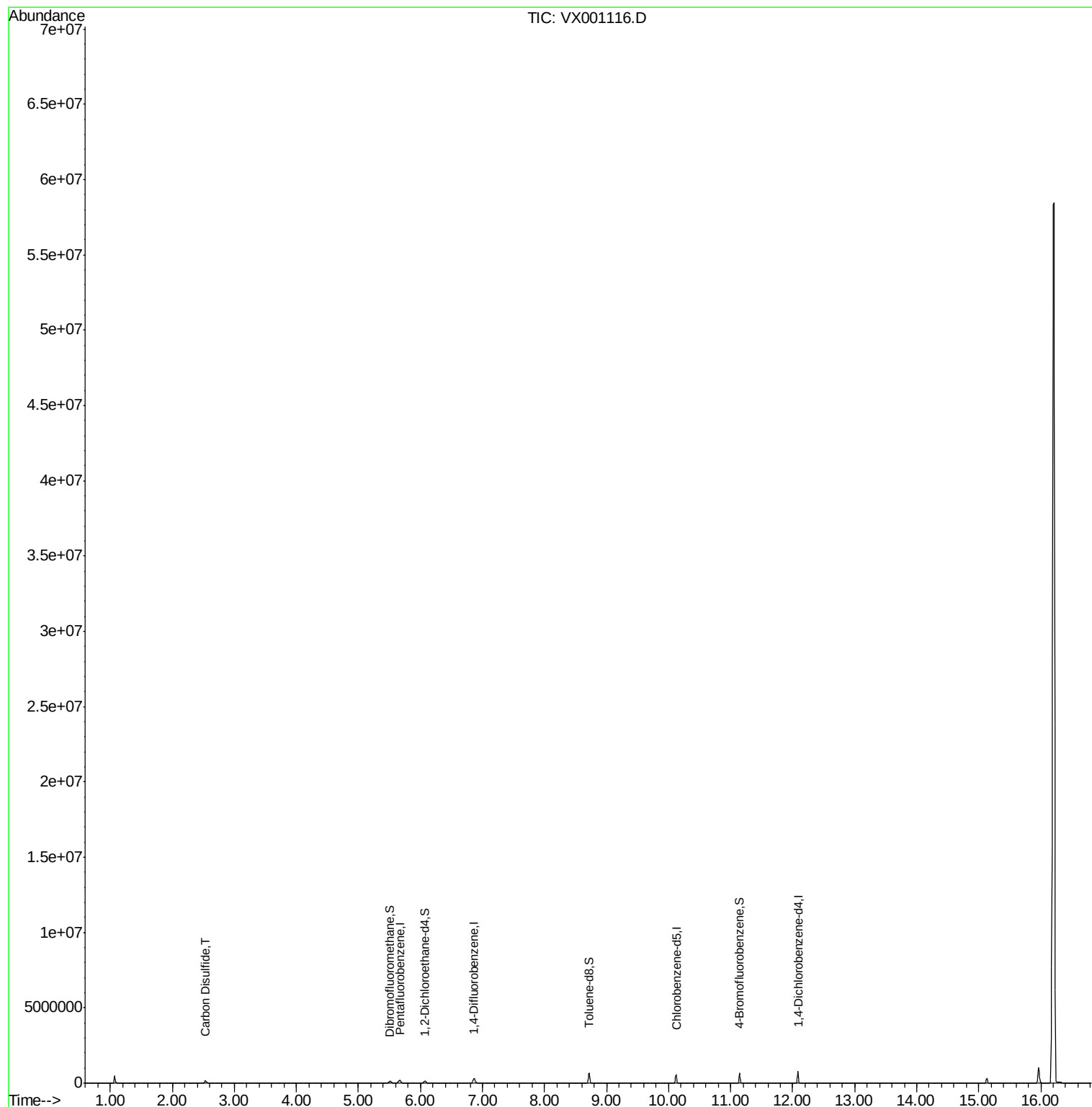
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
17) Carbon Disulfide	2.53	76	253586	41.12	ug/l	100

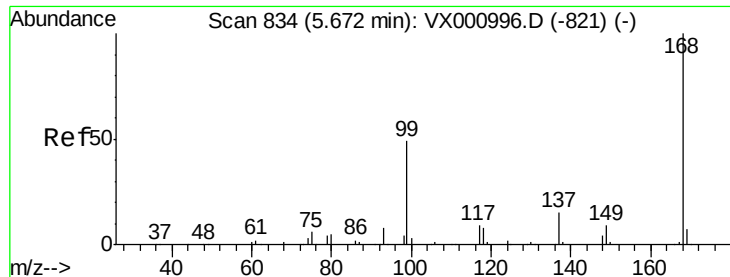
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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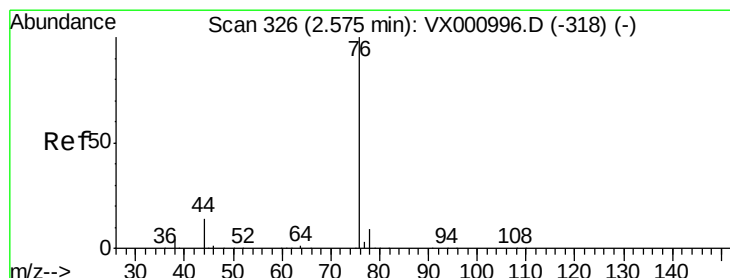
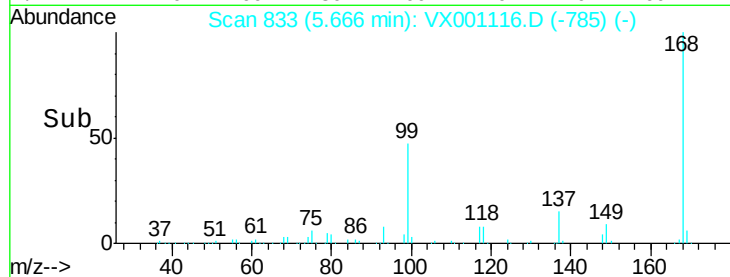
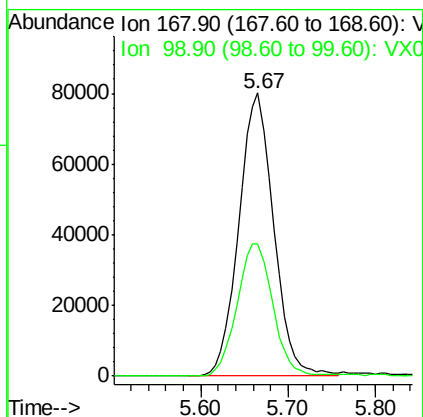
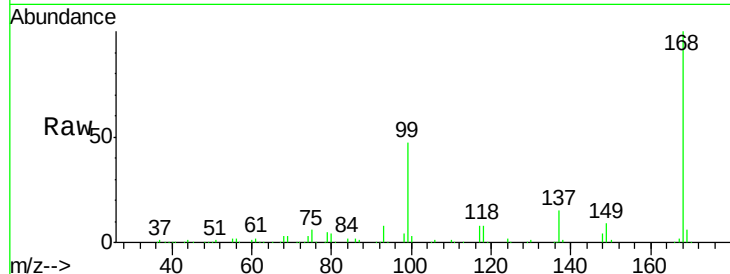




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.67 min Scan# 833
Delta R.T. -0.01 min
Lab File: VX001116.D
Acq: 25 Apr 2018 13:25

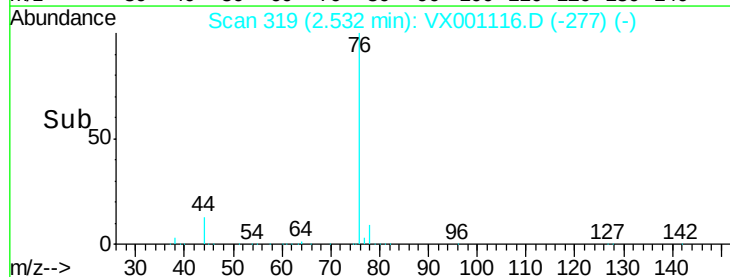
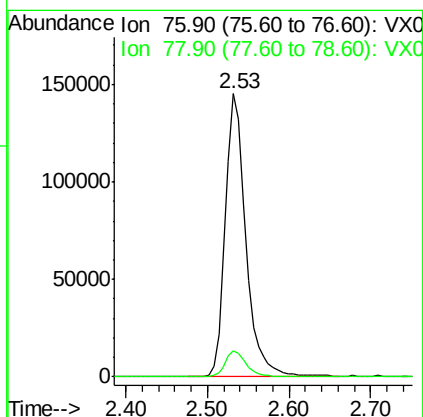
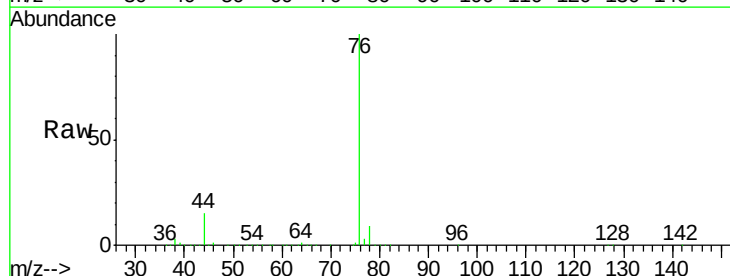
Instrument :
MSVOA_X
ClientSampleId :
DRUM-2-1-PPEME

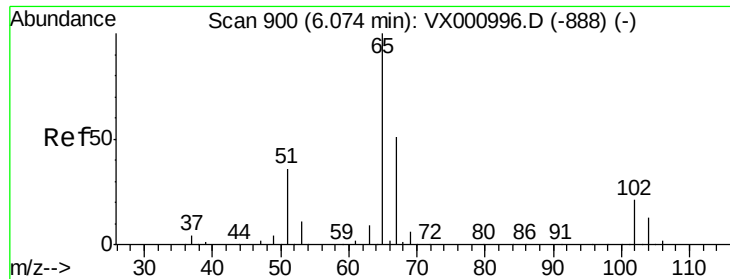
Tot Ion:168 Resp: 222077
Ion Ratio Lower Upper
168 100
99 46.9 39.2 58.8



#17
Carbon Disulfide
Concen: 41.12 ug/l
RT: 2.53 min Scan# 319
Delta R.T. -0.04 min
Lab File: VX001116.D
Acq: 25 Apr 2018 13:25

Tgt Ion: 76 Resp: 253586
Ion Ratio Lower Upper
76 100
78 9.1 7.3 10.9

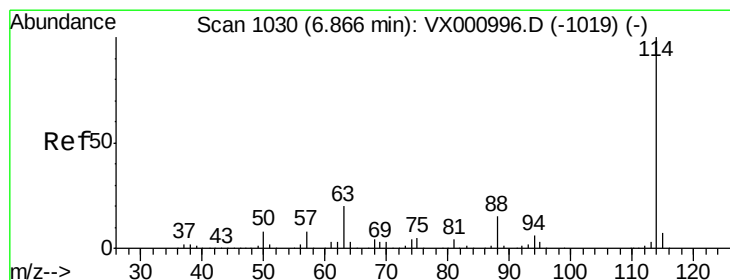
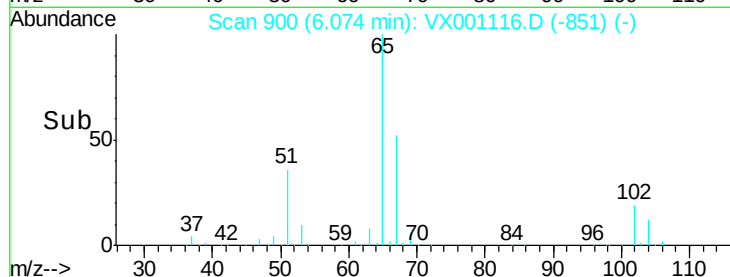
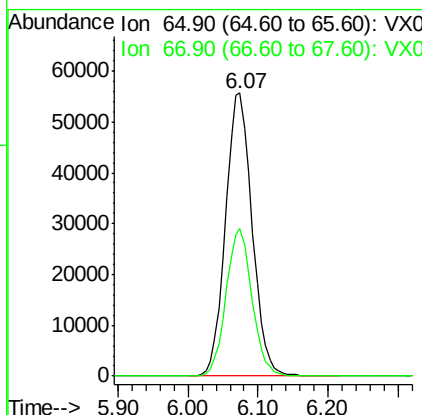
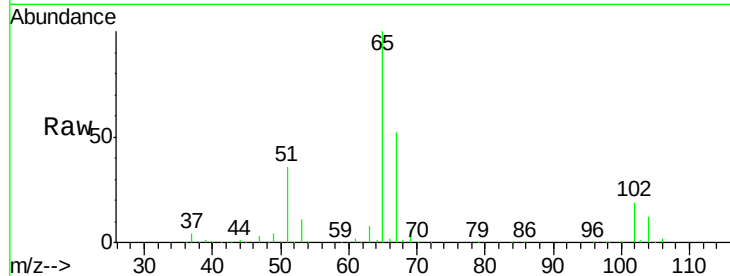




#33
 1,2-Dichloroethane-d4
 Concen: 52.30 ug/l
 RT: 6.07 min Scan# 900
 Delta R.T. 0.00 min
 Lab File: VX001116.D
 Acq: 25 Apr 2018 13:25

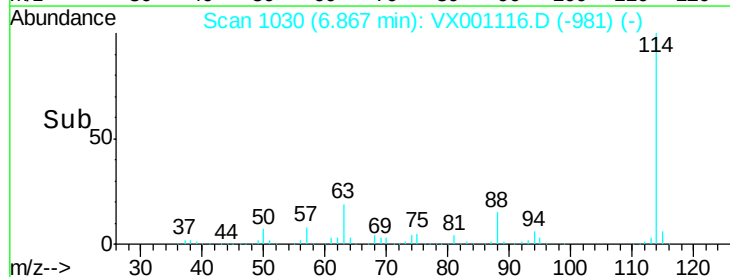
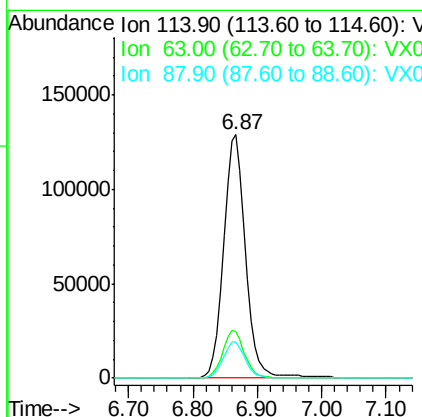
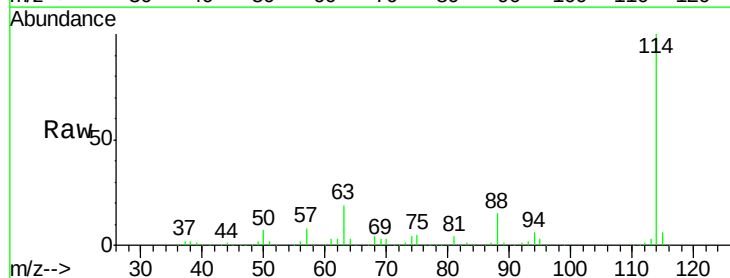
Instrument :
 MSVOA_X
 ClientSampleId :
 DRUM-2-1-PPEME

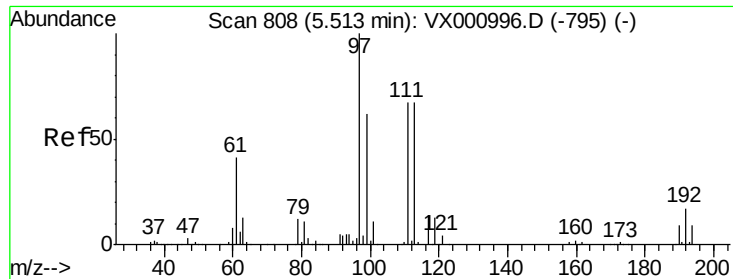
Tot Ion: 65 Resp: 147245
 Ion Ratio Lower Upper
 65 100
 67 50.8 0.0 102.6



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.87 min Scan# 1030
 Delta R.T. 0.00 min
 Lab File: VX001116.D
 Acq: 25 Apr 2018 13:25

Tgt Ion: 114 Resp: 310755
 Ion Ratio Lower Upper
 114 100
 63 19.1 0.0 39.4
 88 14.7 0.0 29.8

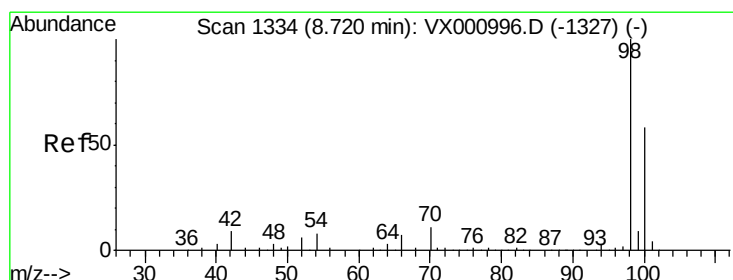
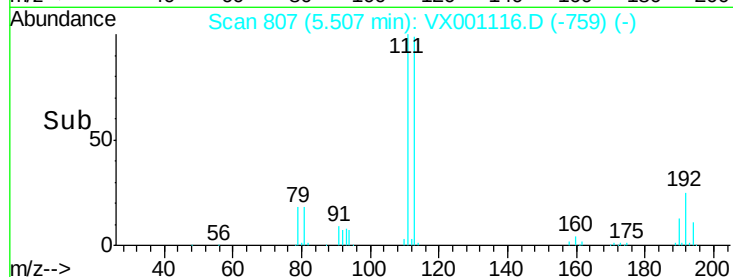
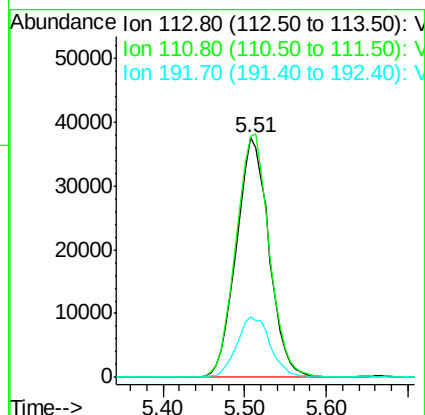
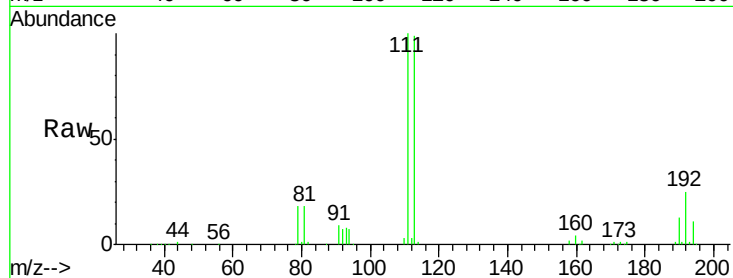




#35
 Dibromofluoromethane
 Concen: 44.02 ug/l
 RT: 5.51 min Scan# 807
 Delta R.T. -0.01 min
 Lab File: VX001116.D
 Acq: 25 Apr 2018 13:25

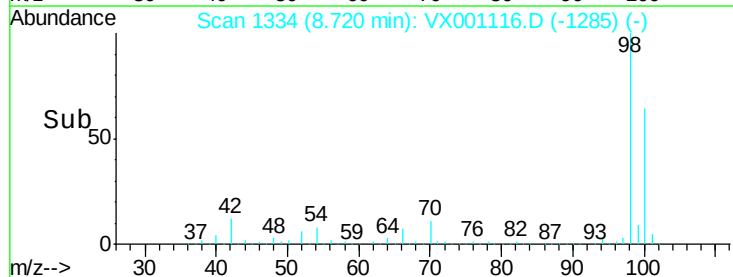
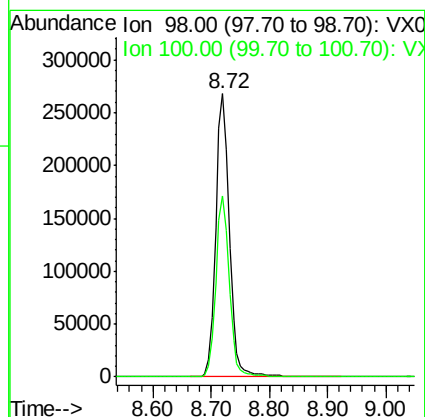
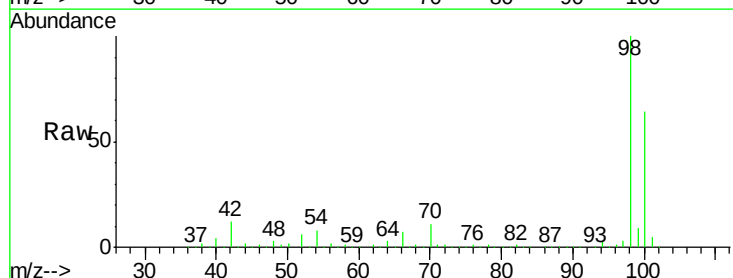
Instrument :
 MSVOA_X
 ClientSampleId :
 DRUM-2-1-PPEME

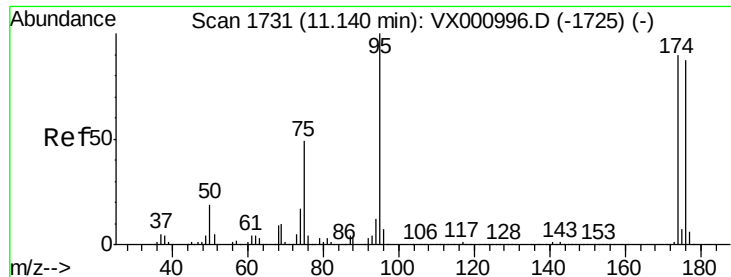
Tot Ion:113 Resp: 104315
 Ion Ratio Lower Upper
 113 100
 111 103.6 81.4 122.2
 192 26.1 20.4 30.6



#50
 Toluene-d8
 Concen: 49.26 ug/l
 RT: 8.72 min Scan# 1334
 Delta R.T. 0.00 min
 Lab File: VX001116.D
 Acq: 25 Apr 2018 13:25

Tgt Ion: 98 Resp: 431635
 Ion Ratio Lower Upper
 98 100
 100 63.6 51.9 77.9

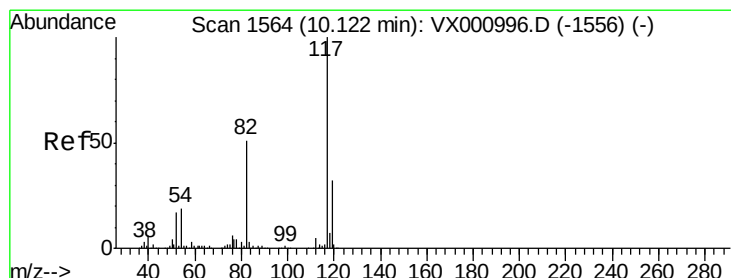
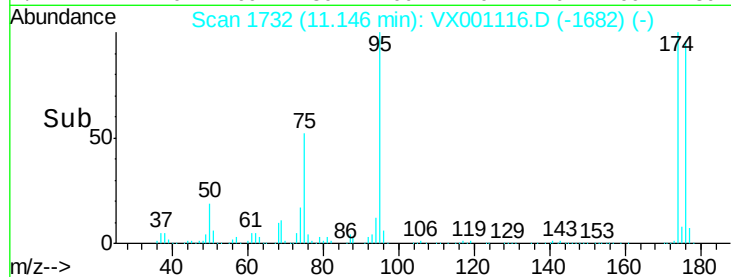
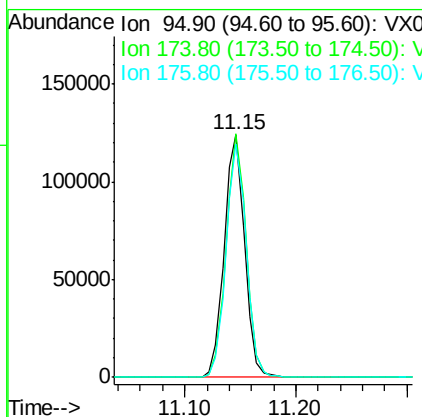
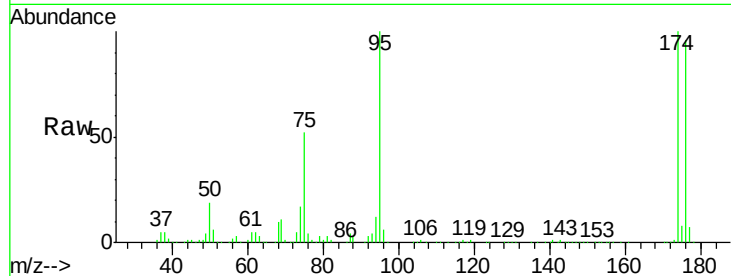




#62
4-Bromofluorobenzene
Concen: 42.72 ug/l
RT: 11.15 min Scan# 1732
Delta R.T. 0.01 min
Lab File: VX001116.D
Acq: 25 Apr 2018 13:25

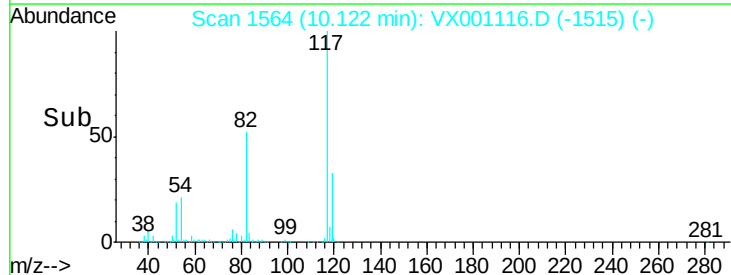
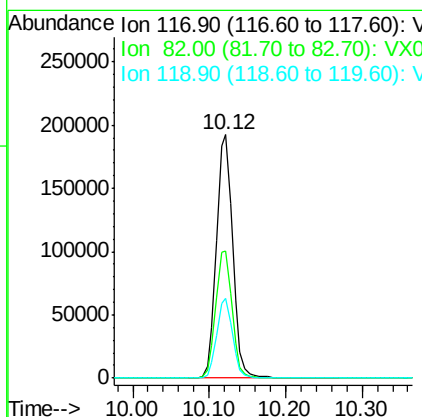
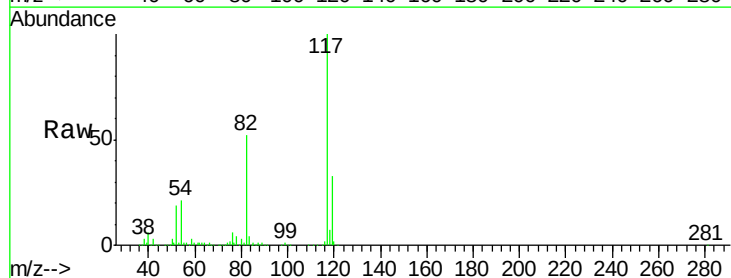
Instrument :
MSVOA_X
ClientSampleId :
DRUM-2-1-PPEME

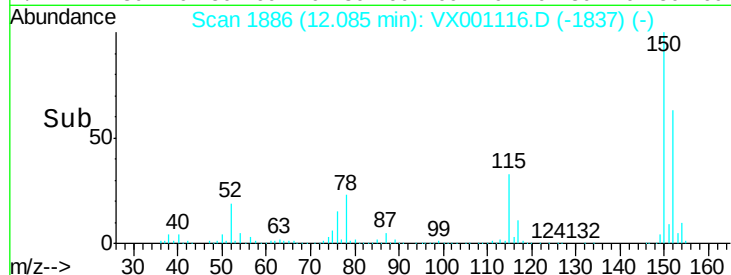
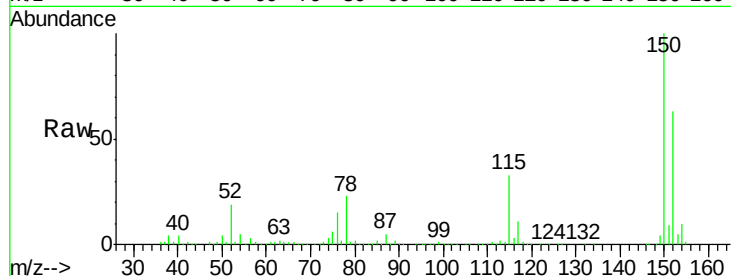
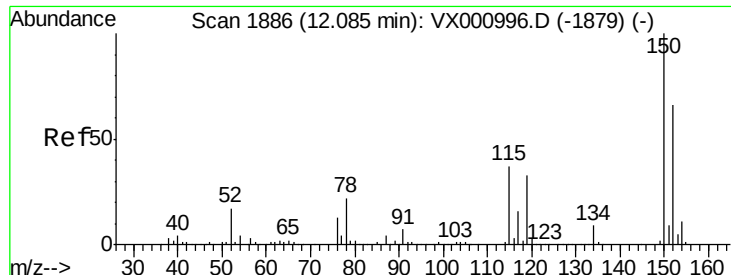
Tot Ion: 95 Resp: 157085
Ion Ratio Lower Upper
95 100
174 98.6 0.0 198.4
176 96.0 0.0 192.0



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1564
Delta R.T. 0.00 min
Lab File: VX001116.D
Acq: 25 Apr 2018 13:25

Tgt Ion: 117 Resp: 283677
Ion Ratio Lower Upper
117 100
82 52.5 40.6 60.8
119 32.6 26.0 39.0





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.09 min Scan# 1886
 Delta R.T. 0.00 min
 Lab File: VX001116.D
 Acq: 25 Apr 2018 13:25

Instrument :
 MSVOA_X
 ClientSampleId :
 DRUM-2-1-PPEME

Tot Ion	Ratio	Lower	Upper
152	100		
115	52.9	38.2	114.6
150	155.3	0.0	350.4

