

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111718\
 Data File : VX006073.D
 Acq On : 17 Nov 2018 17:19
 Operator : JC/MD
 Sample : J5860-24ME
 Misc : 4.56g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EP2-SB-111(14-16)ME

Quant Time: Nov 19 15:51:44 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 07 14:40:53 2018
 Response via : Initial Calibration

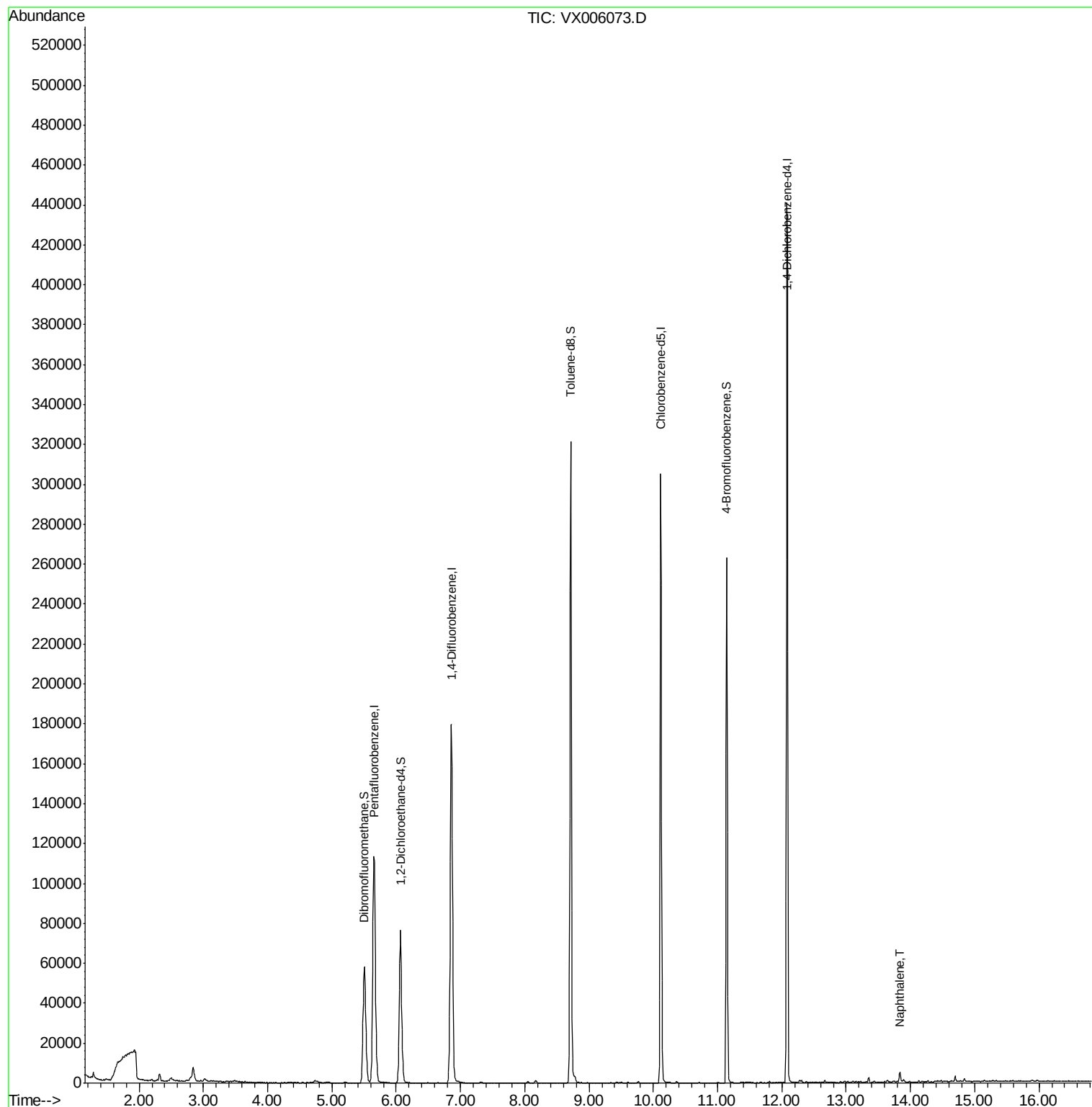
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	118611	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	192799	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	148153	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	100162	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	72829	53.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.82%	
35) Dibromofluoromethane	5.50	113	53530	40.82	ug/l	0.00
Spiked Amount	50.000		Recovery	=	81.64%	
50) Toluene-d8	8.71	98	194033	44.51	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.02%	
62) 4-Bromofluorobenzene	11.14	95	67505	43.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.14%	
Target Compounds						
95) Naphthalene	13.84	128	3442	1.64	ug/l	Qvalue 97

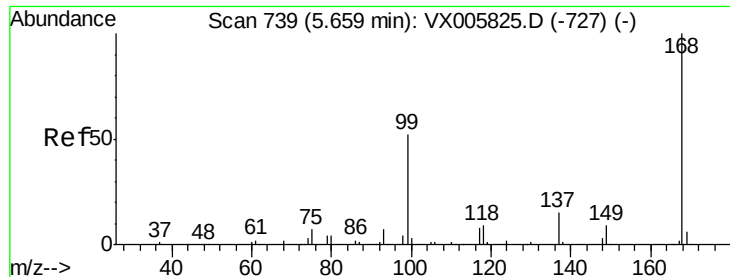
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX111718\
Data File : VX006073.D
Acq On : 17 Nov 2018 17:19
Operator : JC/MD
Sample : J5860-24ME
Misc : 4.56g/5mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EP2-SB-111(14-16)ME

Quant Time: Nov 19 15:51:44 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 07 14:40:53 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.66 min Scan# 740

Delta R.T. 0.01 min

Lab File: VX006073.D

Acq: 17 Nov 2018 17:19

Instrument :

MSVOA_X

ClientSampleId :

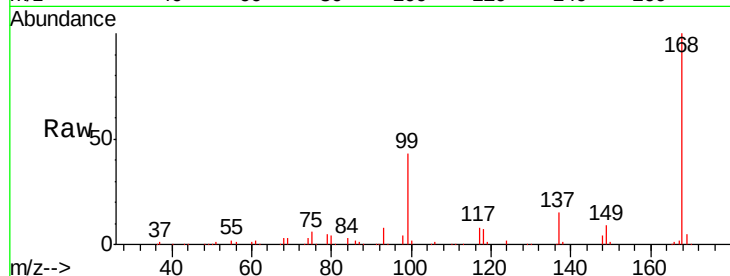
EP2-SB-111(14-16)ME

Tgt Ion:168 Resp: 118611

Ion Ratio Lower Upper

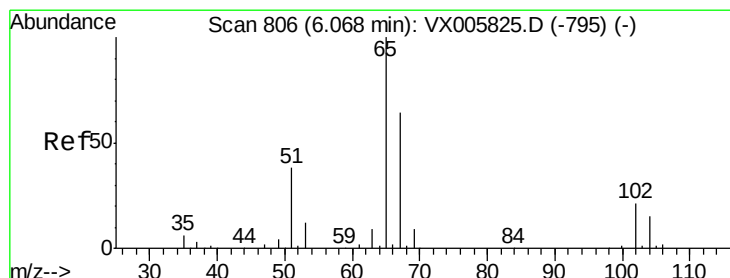
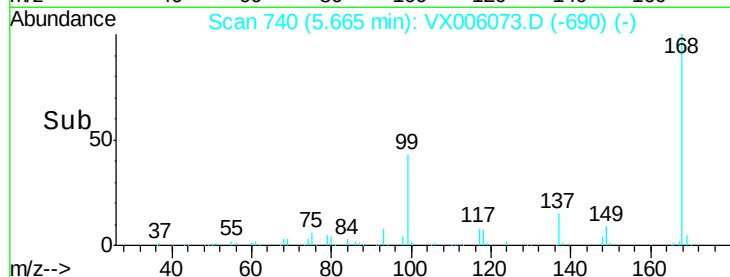
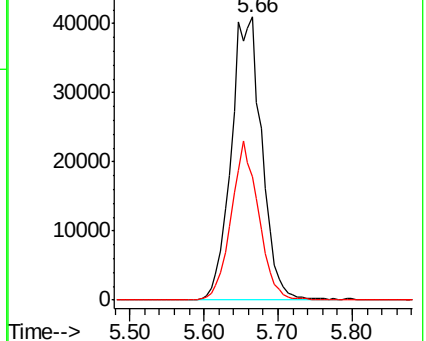
168 100

99 43.4 40.7 61.1



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: 53.41 ug/l

RT: 6.07 min Scan# 806

Delta R.T. -0.00 min

Lab File: VX006073.D

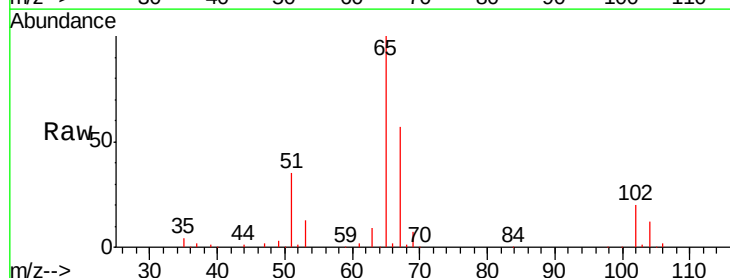
Acq: 17 Nov 2018 17:19

Tgt Ion: 65 Resp: 72829

Ion Ratio Lower Upper

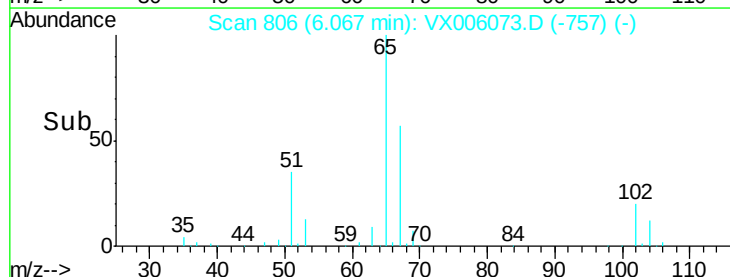
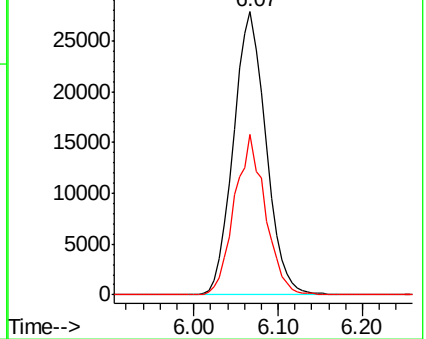
65 100

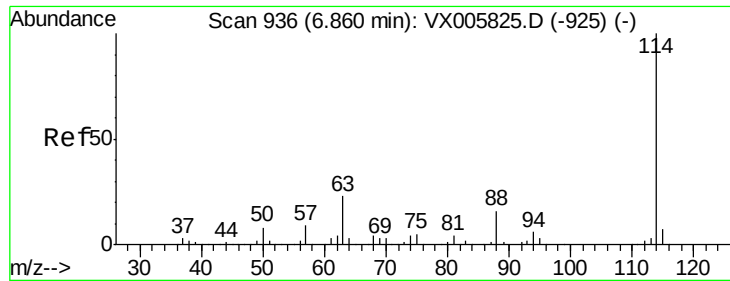
67 53.6 0.0 105.0



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

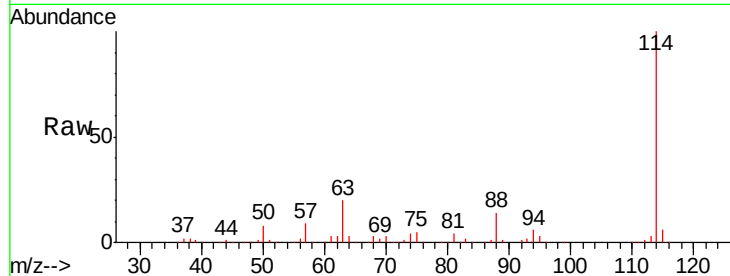




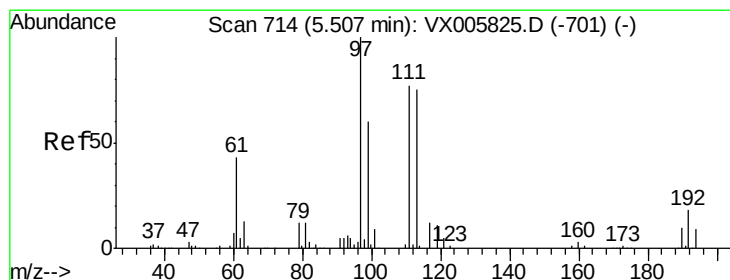
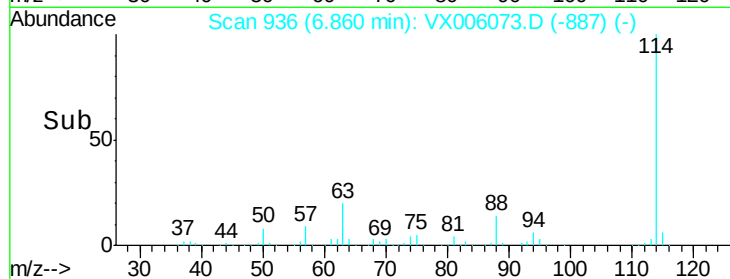
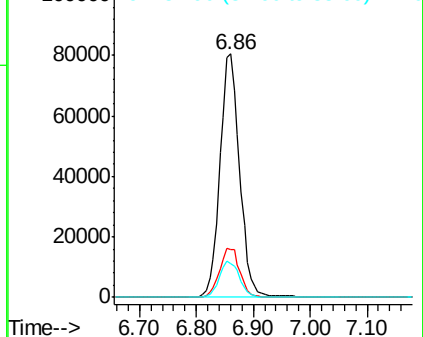
#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX006073.D
 Acq: 17 Nov 2018 17:19

Instrument :
 MSVOA_X
 ClientSampleId :
 EP2-SB-111(14-16)ME

Tgt Ion	Ratio	Lower	Upper
114	100		
63	19.6	0.0	42.8
88	13.7	0.0	31.2

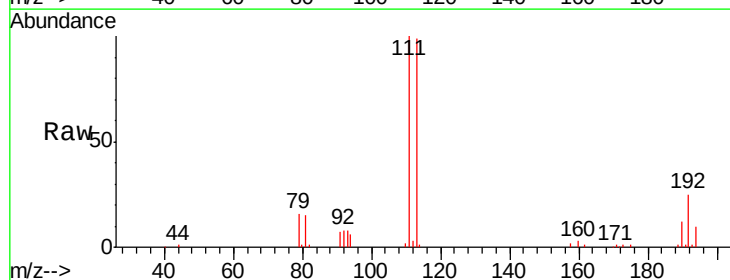


Abundance Ion 113.90 (113.60 to 114.60): V

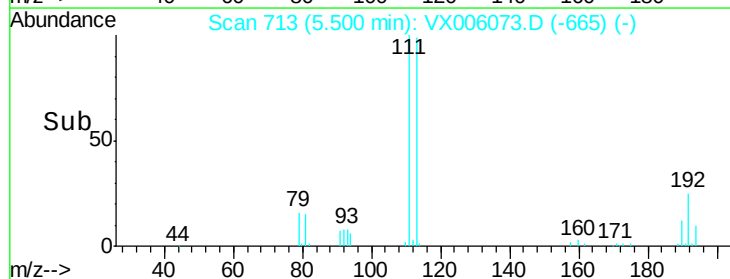
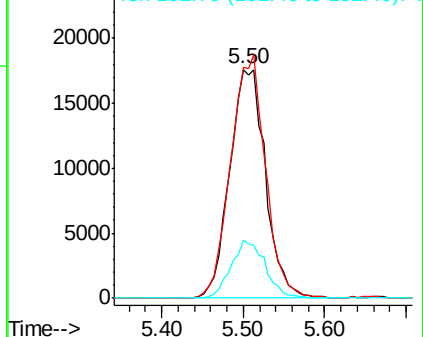


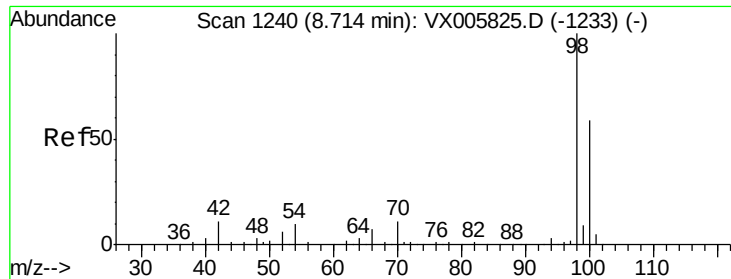
#35
 Dibromofluoromethane
 Concen: 40.82 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. -0.01 min
 Lab File: VX006073.D
 Acq: 17 Nov 2018 17:19

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.8	82.3	123.5
192	24.1	17.9	26.9



Abundance Ion 112.80 (112.50 to 113.50): V

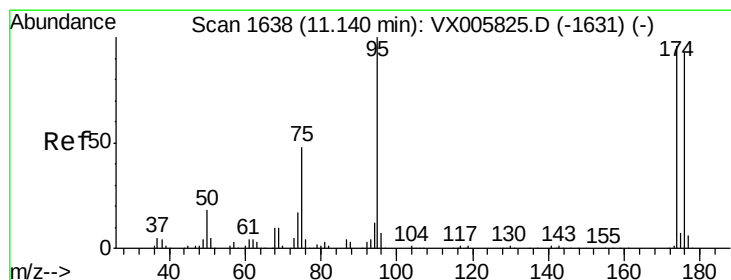
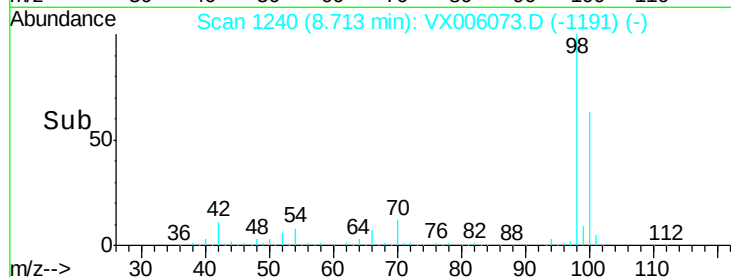
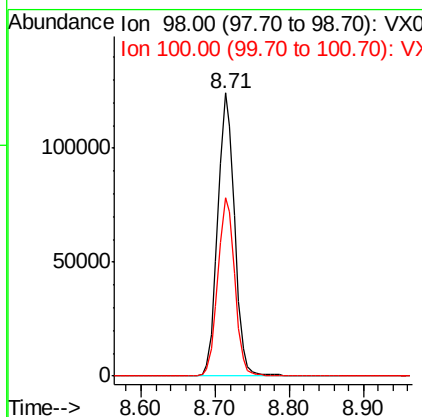
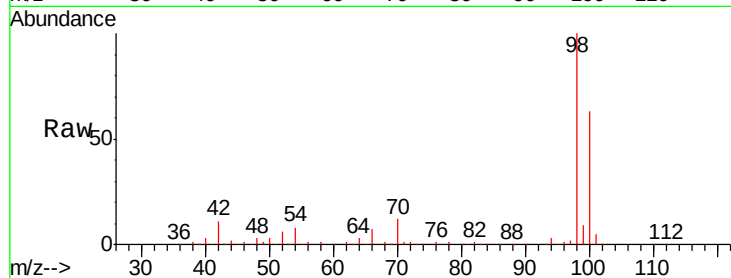




#50
Toluene-d8
Concen: 44.51 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX006073.D
Acq: 17 Nov 2018 17:19

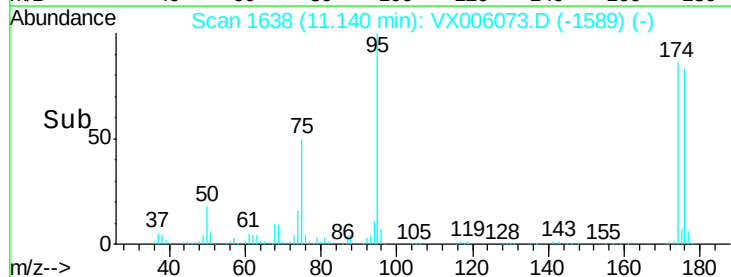
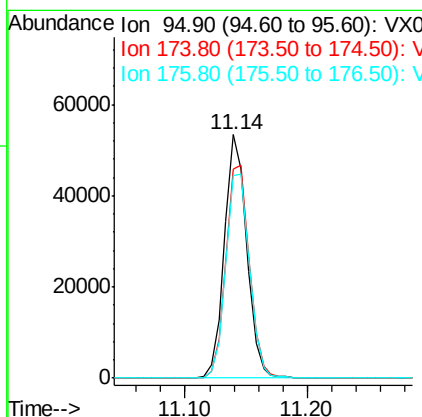
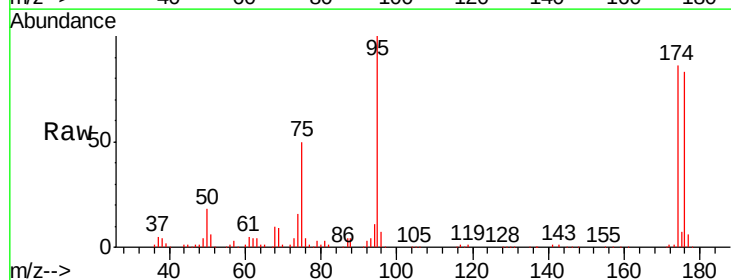
Instrument :
MSVOA_X
ClientSampleId :
EP2-SB-111(14-16)ME

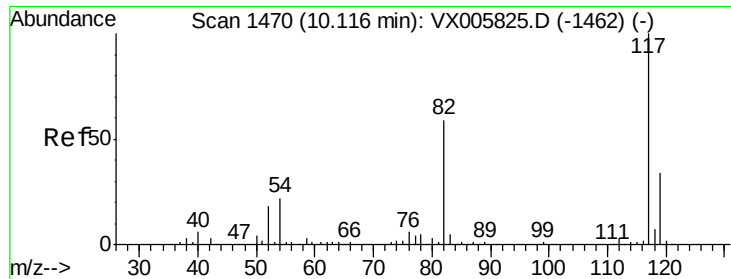
Tgt Ion: 98 Resp: 194033
Ion Ratio Lower Upper
98 100
100 63.7 51.3 76.9



#62
4-Bromofluorobenzene
Concen: 43.07 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. -0.00 min
Lab File: VX006073.D
Acq: 17 Nov 2018 17:19

Tgt Ion: 95 Resp: 67505
Ion Ratio Lower Upper
95 100
174 92.2 0.0 184.4
176 88.8 0.0 177.4

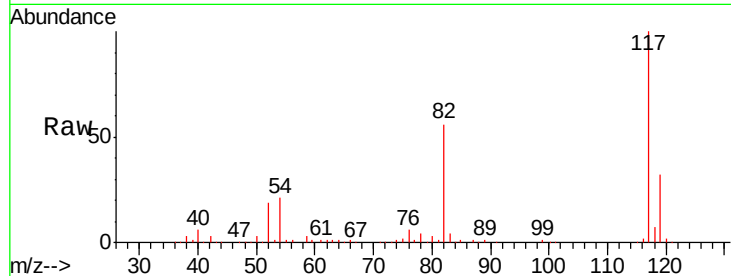




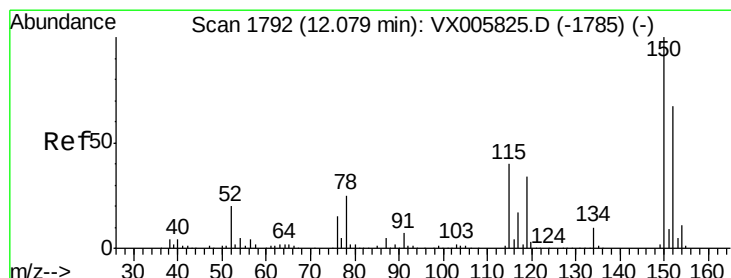
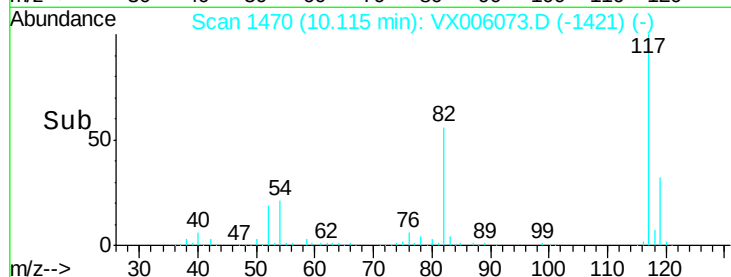
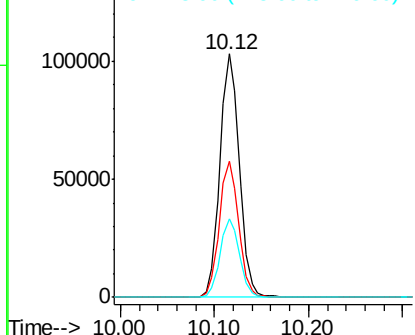
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX006073.D
Acq: 17 Nov 2018 17:19

Instrument :
MSVOA_X
ClientSampleId :
EP2-SB-111(14-16)ME

Tgt Ion:117 Resp: 148153
Ion Ratio Lower Upper
117 100
82 56.0 44.1 66.1
119 32.1 26.2 39.2

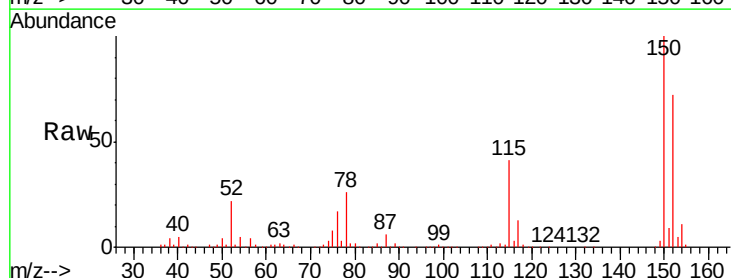


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

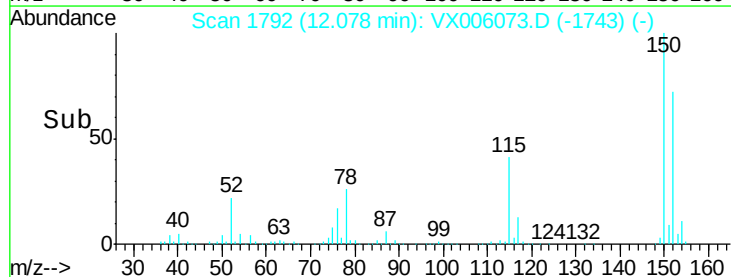
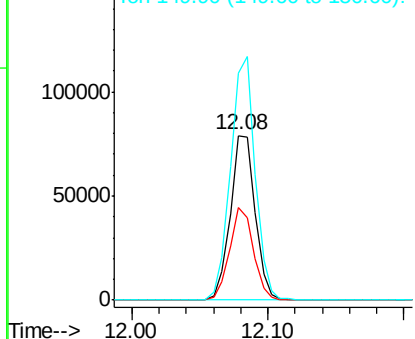


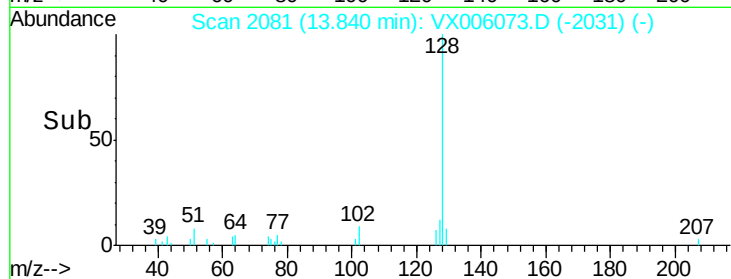
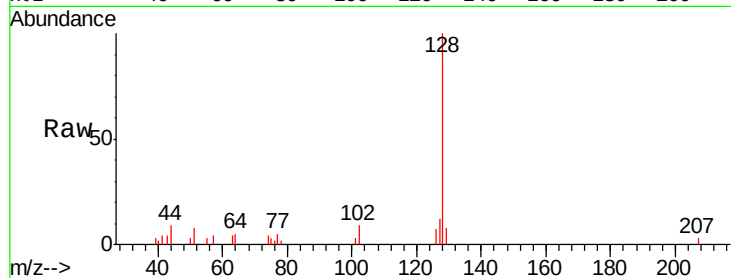
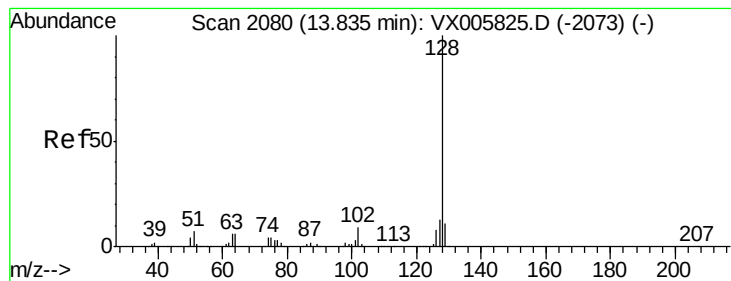
#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX006073.D
Acq: 17 Nov 2018 17:19

Tgt Ion:152 Resp: 100162
Ion Ratio Lower Upper
152 100
115 54.4 39.4 118.1
150 146.7 0.0 346.4



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





#95

Naphthalene

Concen: 1.64 ug/l

RT: 13.84 min Scan# 2081

Delta R.T. 0.01 min

Lab File: VX006073.D

Acq: 17 Nov 2018 17:19

Instrument :

MSVOA_X

ClientSampleId :

EP2-SB-111(14-16)ME

Tgt Ion:128 Resp: 3442

Ion Ratio Lower Upper

128 100

127 14.6 10.4 15.6

129 10.6 8.7 13.1

