

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111718\
 Data File : VX006075.D
 Acq On : 17 Nov 2018 18:12
 Operator : JC/MD
 Sample : J5950-02ME 10X
 Misc : 6.15g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SSI-04ME

Quant Time: Nov 19 09:18:46 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	121392	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	187539	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	145328	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	91806	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	76470	54.80	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.60%	
35) Dibromofluoromethane	5.50	113	56730	44.47	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.94%	
50) Toluene-d8	8.71	98	191498	45.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.32%	
62) 4-Bromofluorobenzene	11.14	95	66103	43.36	ug/l	0.00
Spiked Amount 50.000			Recovery	=	86.72%	

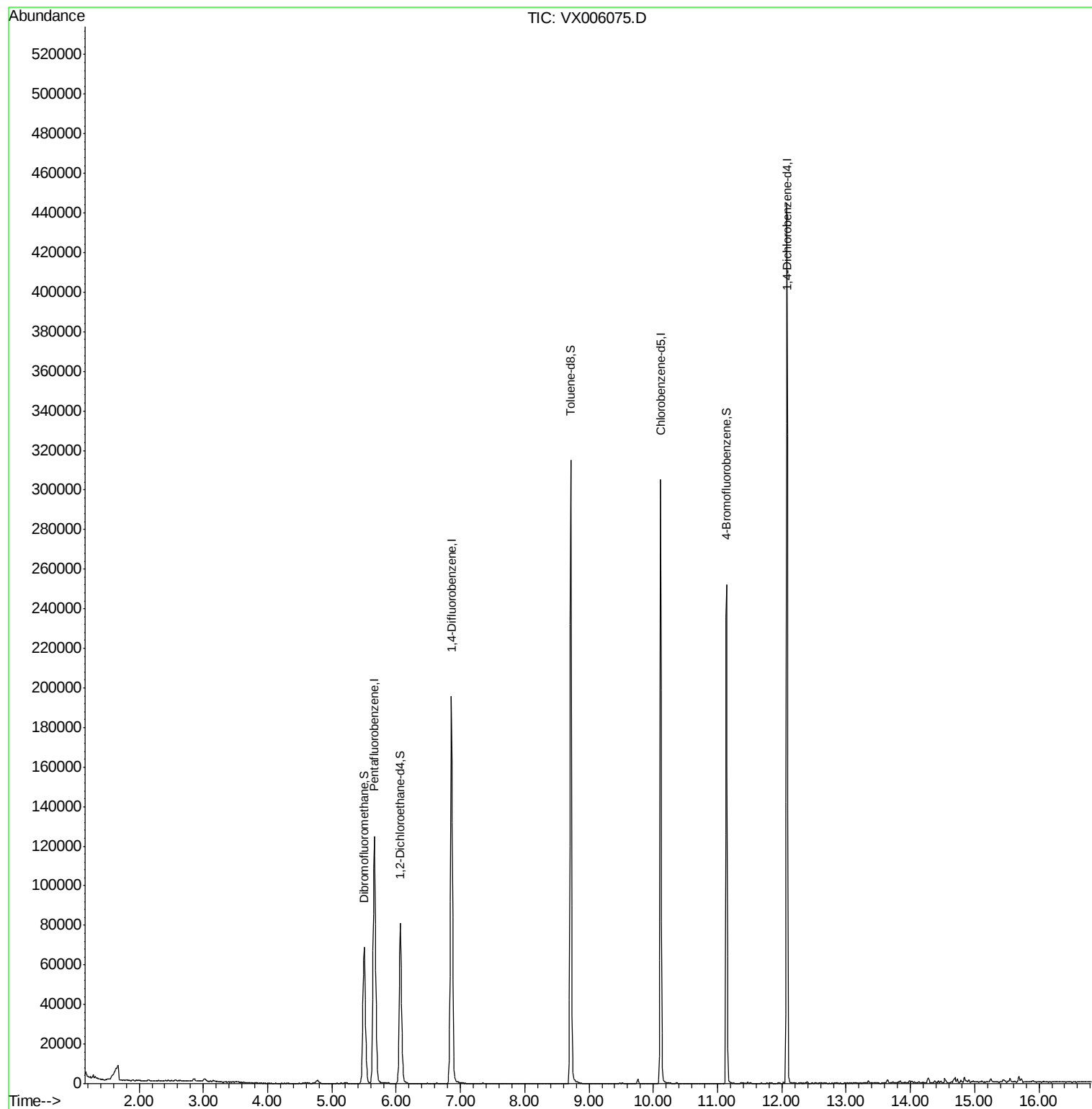
Target Compounds	Qvalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.00 min

Lab File: VX006075.D

Acq: 17 Nov 2018 18:12

Instrument :

MSVOA_X

ClientSampleId :

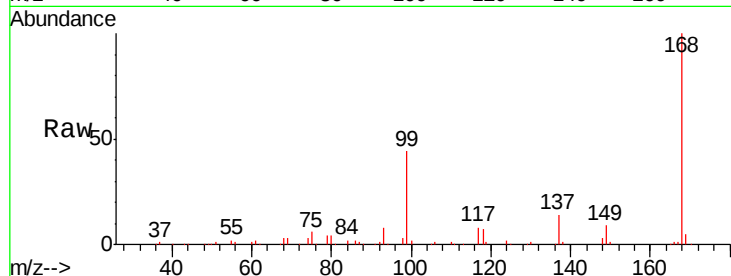
SSI-04ME

Tgt Ion:168 Resp: 121392

Ion Ratio Lower Upper

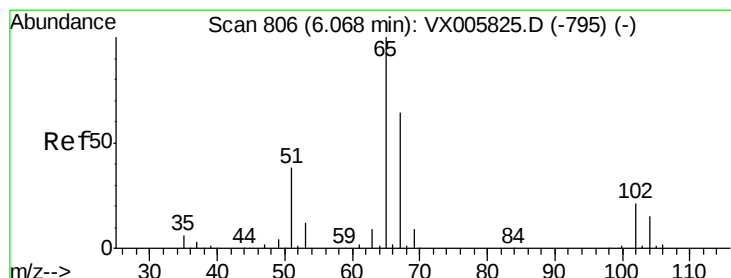
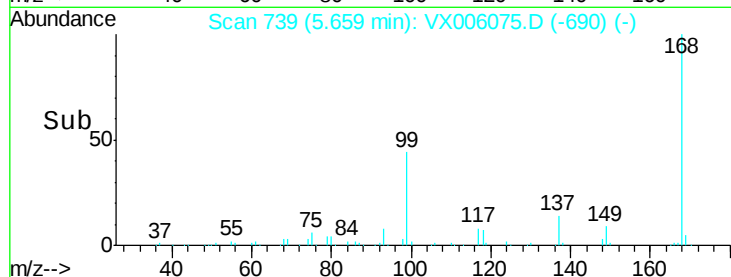
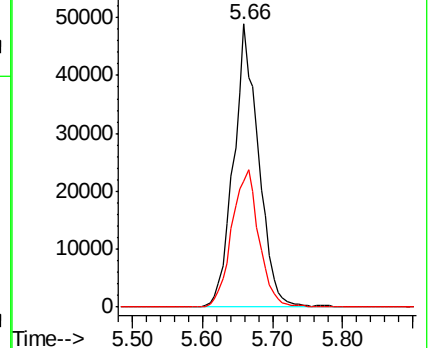
168 100

99 44.3 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: 54.80 ug/l

RT: 6.06 min Scan# 805

Delta R.T. -0.01 min

Lab File: VX006075.D

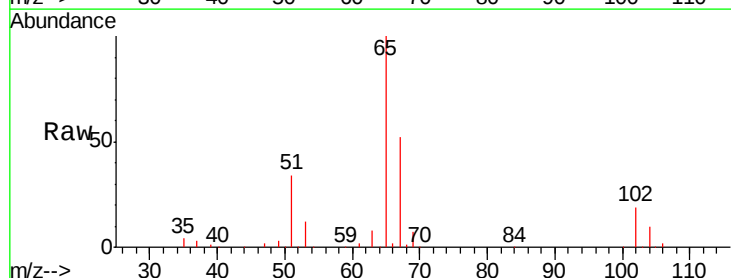
Acq: 17 Nov 2018 18:12

Tgt Ion: 65 Resp: 76470

Ion Ratio Lower Upper

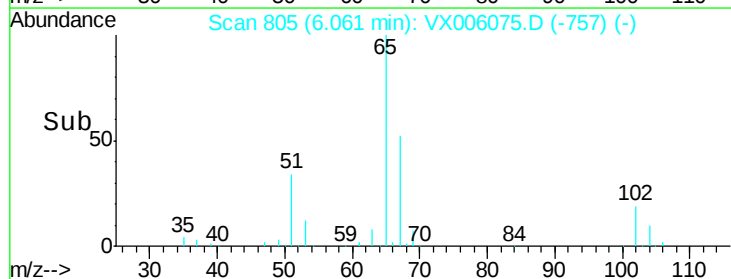
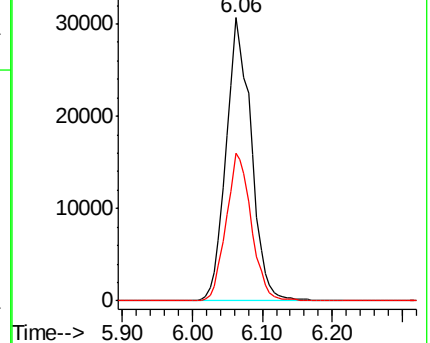
65 100

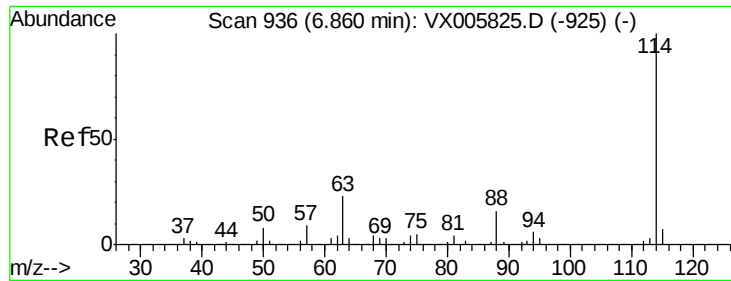
67 52.5 0.0 105.0



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

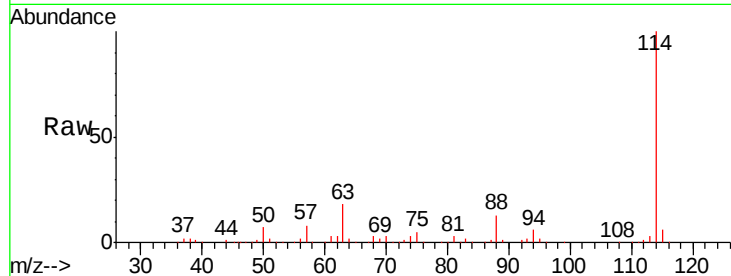




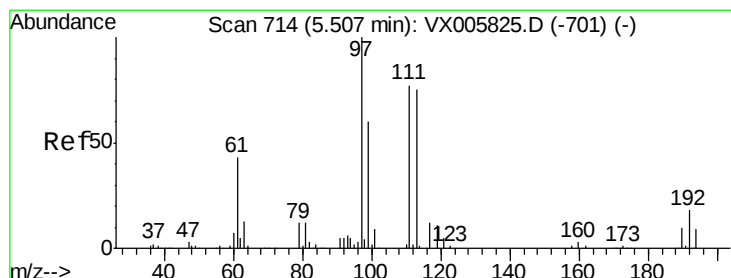
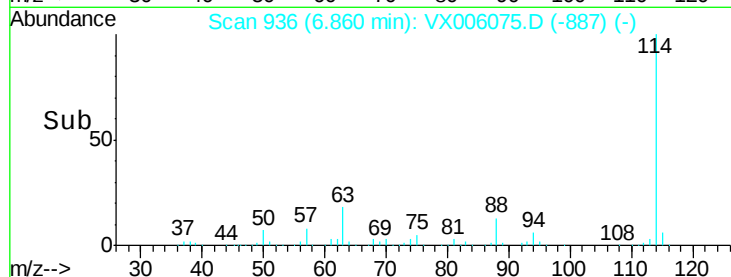
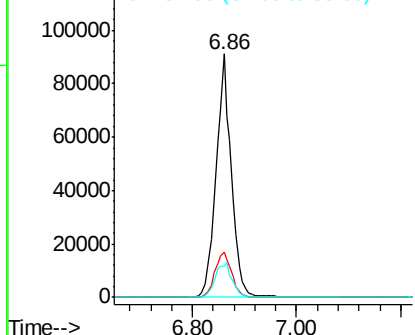
#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX006075.D
 Acq: 17 Nov 2018 18:12

Instrument :
 MSVOA_X
 ClientSampleId :
 SSI-04ME

Tgt Ion:114 Resp: 187539
 Ion Ratio Lower Upper
 114 100
 63 18.4 0.0 42.8
 88 13.0 0.0 31.2

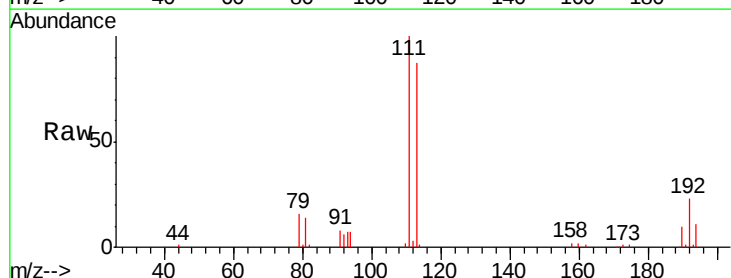


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VX0
 Ion 87.90 (87.60 to 88.60): VX0

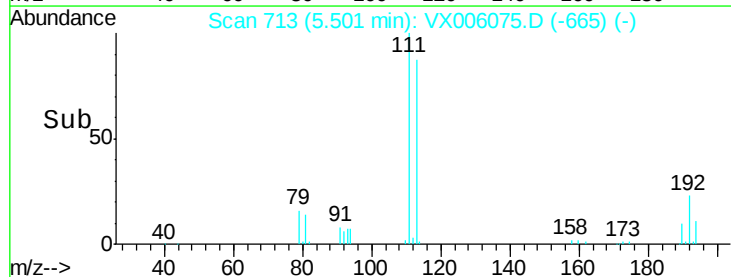
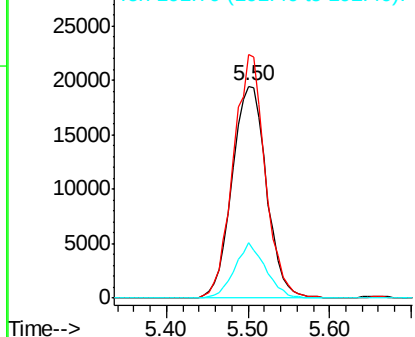


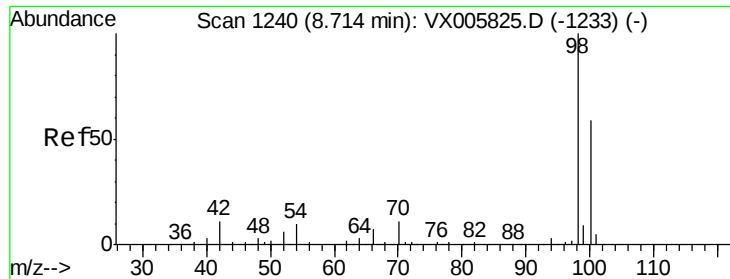
#35
 Dibromofluoromethane
 Concen: 44.47 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. -0.01 min
 Lab File: VX006075.D
 Acq: 17 Nov 2018 18:12

Tgt Ion:113 Resp: 56730
 Ion Ratio Lower Upper
 113 100
 111 106.6 82.3 123.5
 192 23.4 17.9 26.9



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





#50

Toluene-d8

Concen: 45.16 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. -0.00 min

Lab File: VX006075.D

Acq: 17 Nov 2018 18:12

Instrument :

MSVOA_X

ClientSampleId :

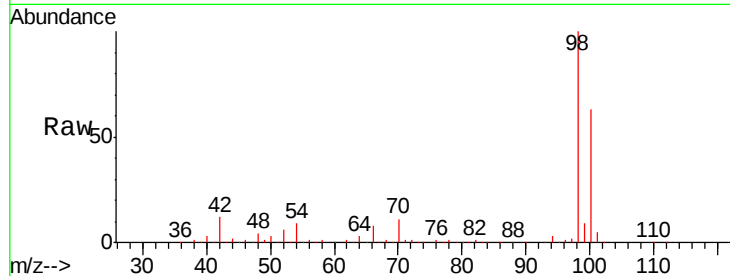
SSI-04ME

Tgt Ion: 98 Resp: 191498

Ion Ratio Lower Upper

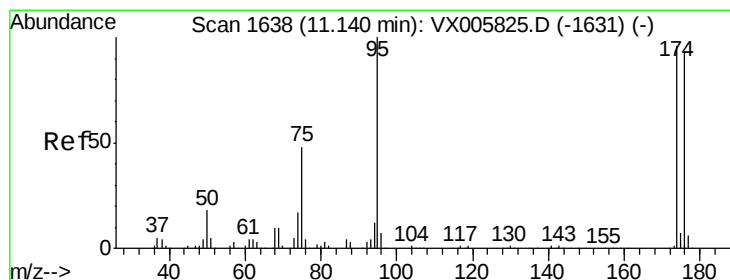
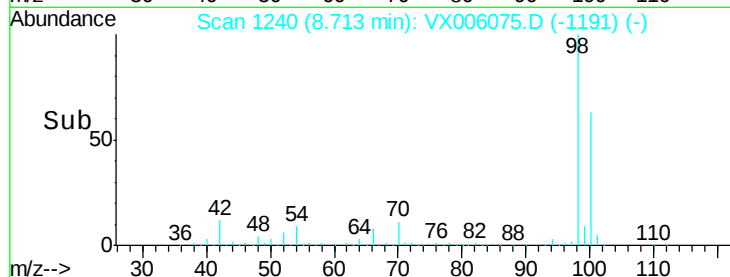
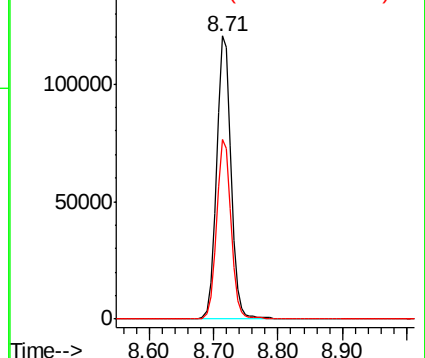
98 100

100 63.5 51.3 76.9



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): V



#62

4-Bromofluorobenzene

Concen: 43.36 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. -0.00 min

Lab File: VX006075.D

Acq: 17 Nov 2018 18:12

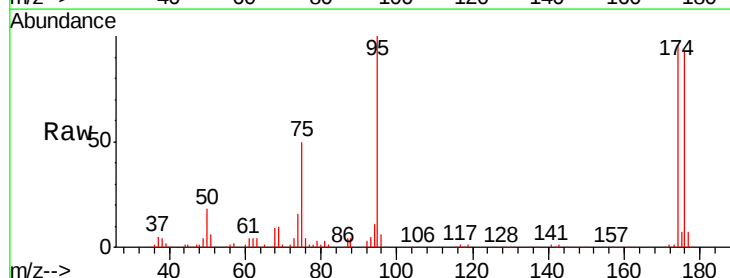
Tgt Ion: 95 Resp: 66103

Ion Ratio Lower Upper

95 100

174 92.5 0.0 184.4

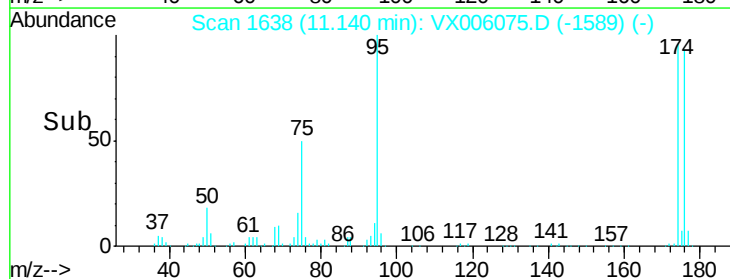
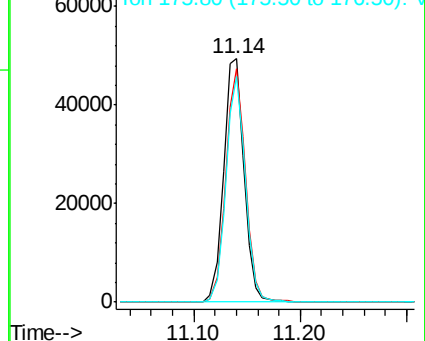
176 88.6 0.0 177.4

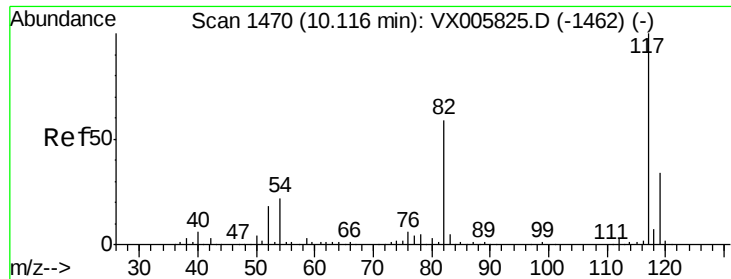


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

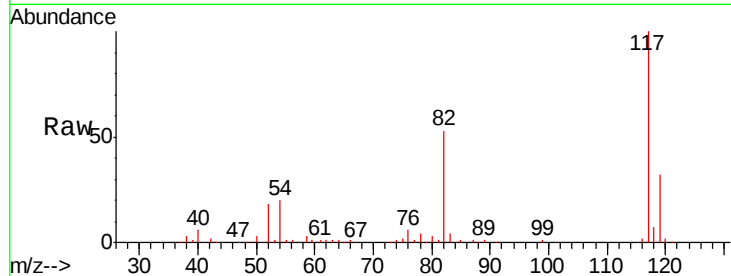




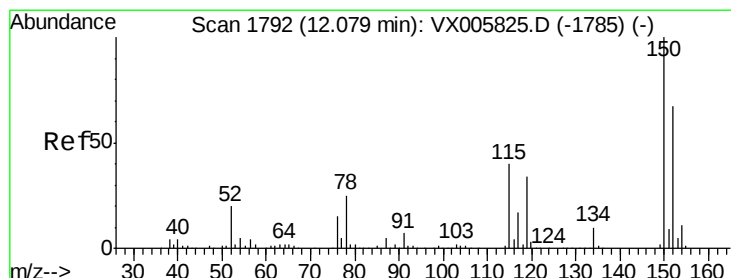
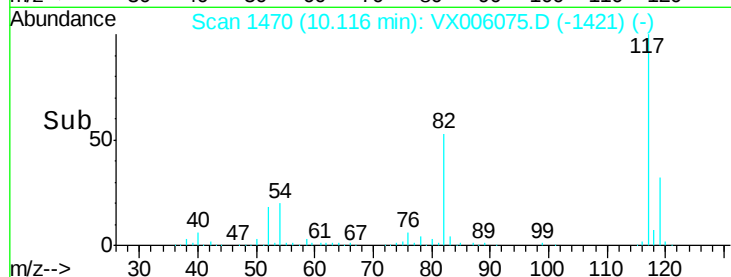
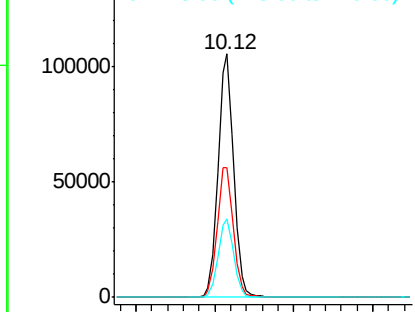
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX006075.D
Acq: 17 Nov 2018 18:12

Instrument :
MSVOA_X
ClientSampled :
SSI-04ME

Tgt Ion:117 Resp: 145328
Ion Ratio Lower Upper
117 100
82 53.4 44.1 66.1
119 32.2 26.2 39.2

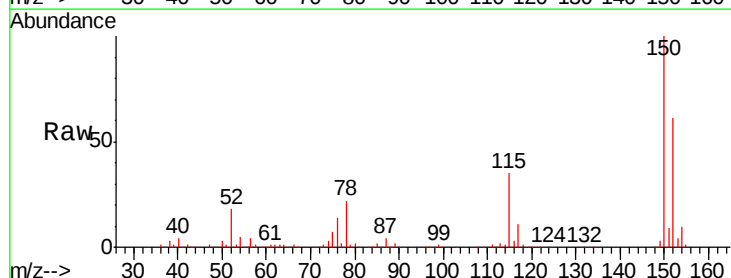


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX006075.D
Acq: 17 Nov 2018 18:12

Tgt Ion:152 Resp: 91806
Ion Ratio Lower Upper
152 100
115 57.4 39.4 118.1
150 159.9 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

