

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX051119\
 Data File : VX009526.D
 Acq On : 11 May 2019 15:30
 Operator : JC/SP
 Sample : K2799-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RW-6

Quant Time: May 12 02:31:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 09 07:31:15 2019
 Response via : Initial Calibration

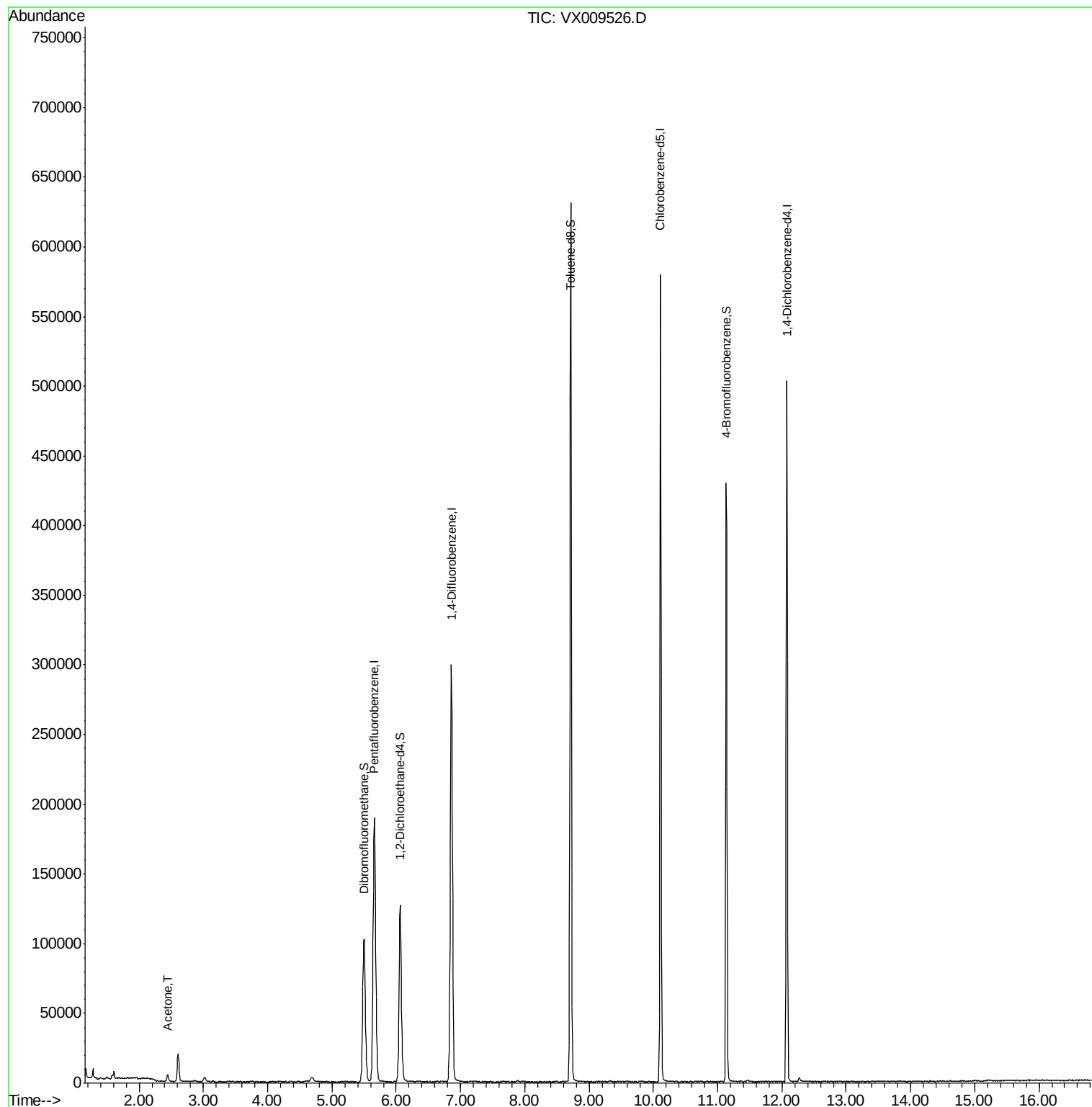
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	183123	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	290982	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	249394	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	100913	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	119770	47.91	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.82%	
35) Dibromofluoromethane	5.50	113	88497	48.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.76%	
50) Toluene-d8	8.71	98	360531	48.82	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.64%	
62) 4-Bromofluorobenzene	11.13	95	115301	42.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	85.94%	
Target Compounds						
16) Acetone	2.44	43	5503	4.100	ug/l	Qvalue 92

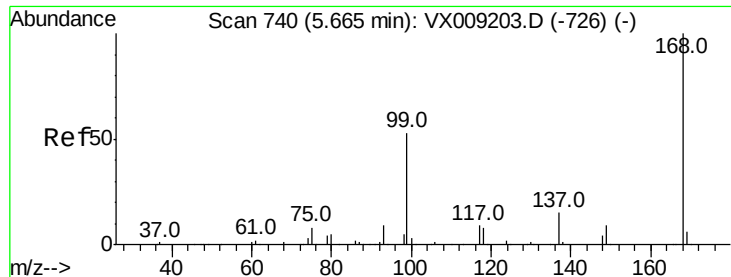
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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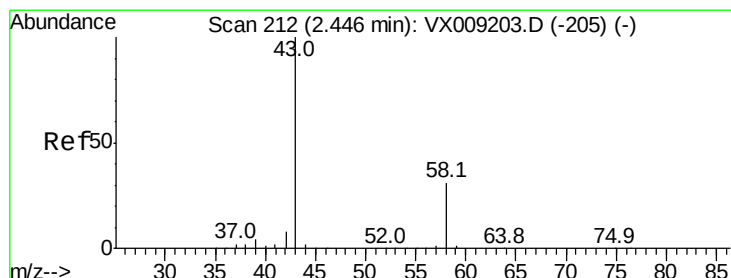
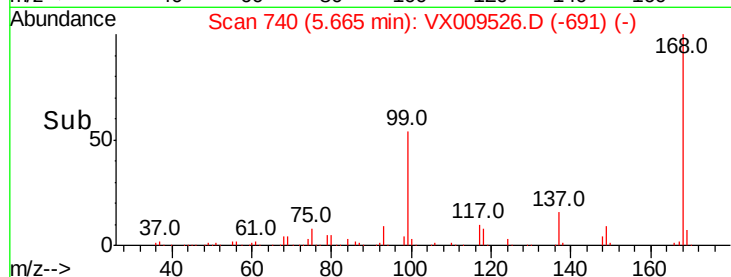
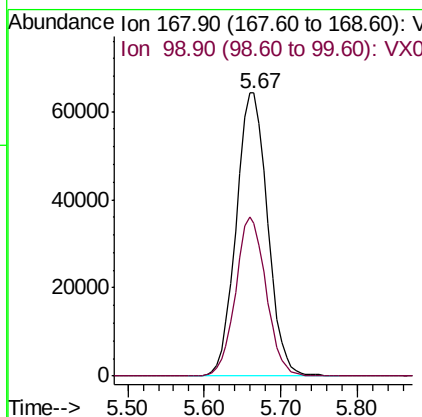
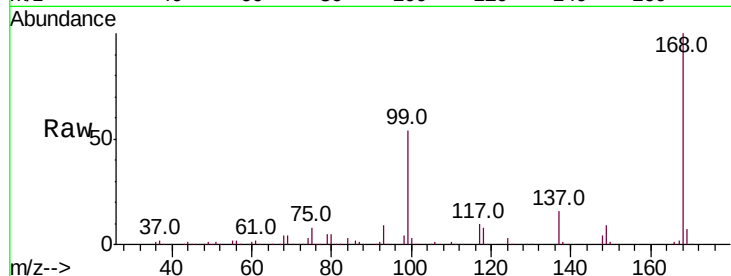




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. -0.00 min
Lab File: VX009526.D
Acq: 11 May 2019 15:30

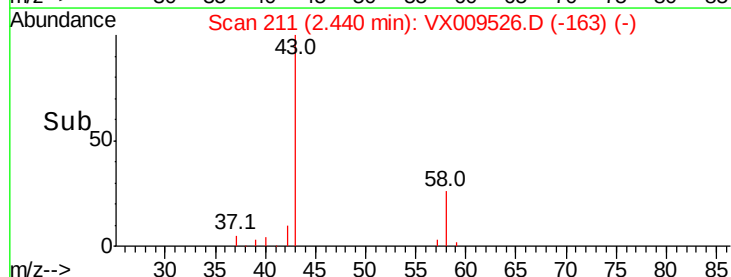
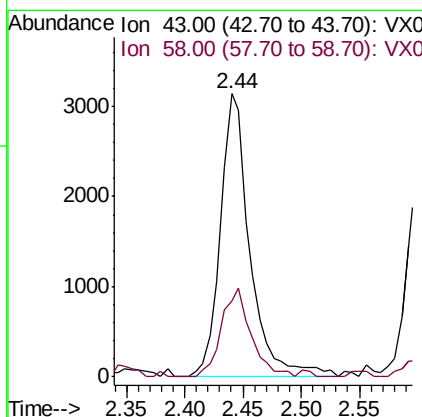
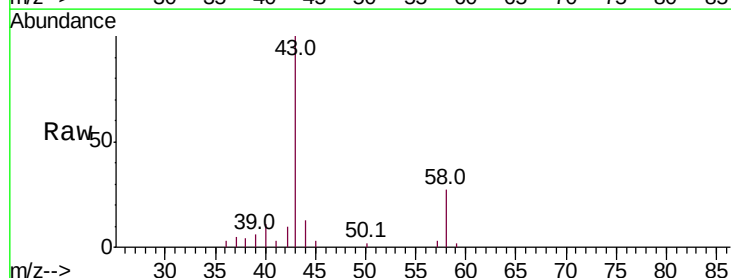
Instrument :
MSVOA_X
ClientSampleId :
RW-6

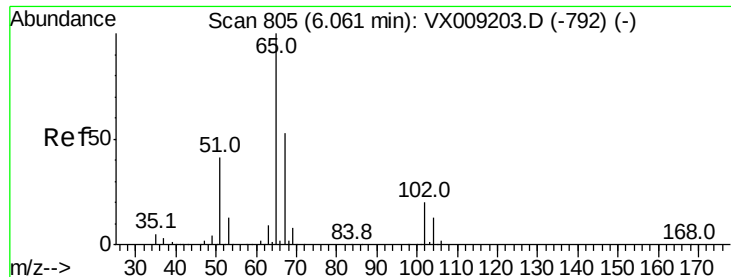
Tot Ion:168 Resp: 183123
Ion Ratio Lower Upper
168 100
99 54.0 42.3 63.5



#16
Acetone
Concen: 4.100 ug/l
RT: 2.44 min Scan# 211
Delta R.T. -0.01 min
Lab File: VX009526.D
Acq: 11 May 2019 15:30

Tgt Ion: 43 Resp: 5503
Ion Ratio Lower Upper
43 100
58 26.9 24.9 37.3





#33

1,2-Dichloroethane-d4

Concen: 47.911 ug/l

RT: 6.06 min Scan# 805

Delta R.T. -0.00 min

Lab File: VX009526.D

Acq: 11 May 2019 15:30

Instrument :

MSVOA_X

ClientSampleId :

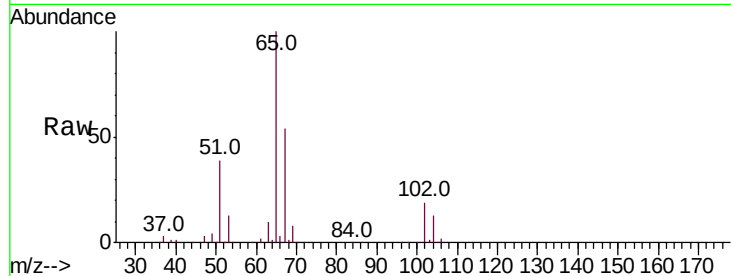
RW-6

Tot Ion: 65 Resp: 119770

Ion Ratio Lower Upper

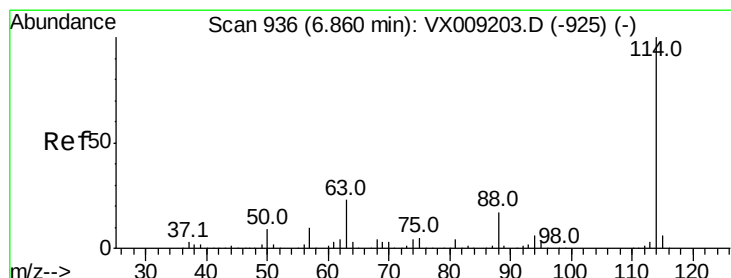
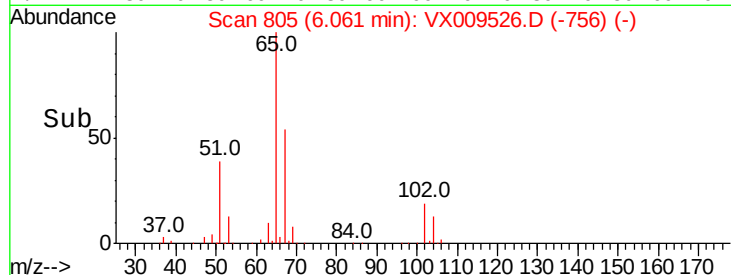
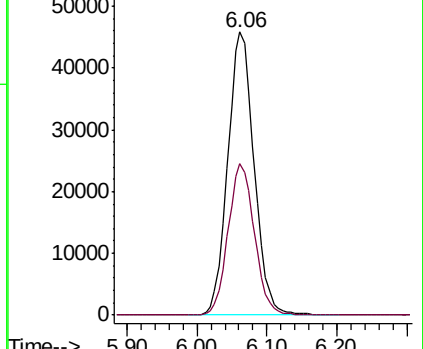
65 100

67 53.5 0.0 106.6



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.86 min Scan# 936

Delta R.T. -0.00 min

Lab File: VX009526.D

Acq: 11 May 2019 15:30

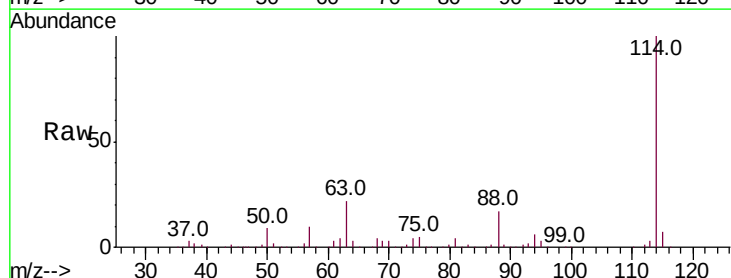
Tgt Ion:114 Resp: 290982

Ion Ratio Lower Upper

114 100

63 22.2 0.0 45.6

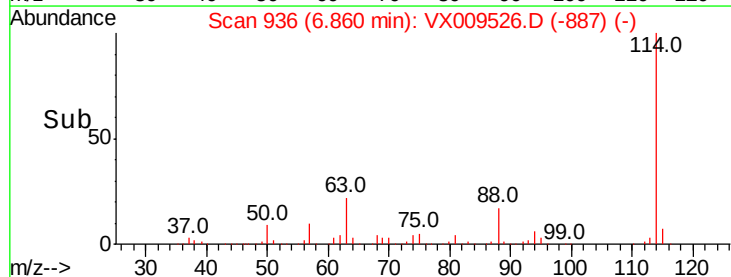
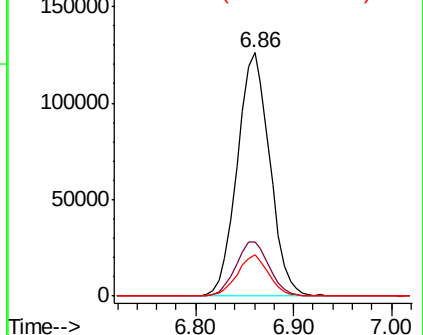
88 16.8 0.0 33.2

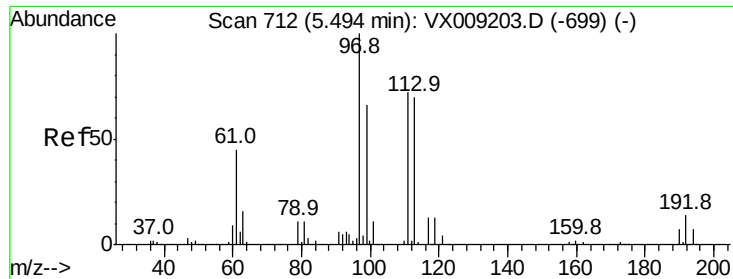


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0

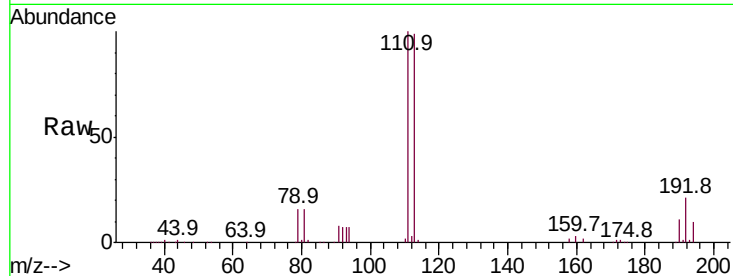




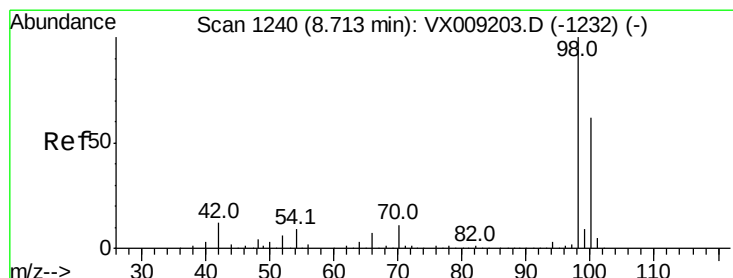
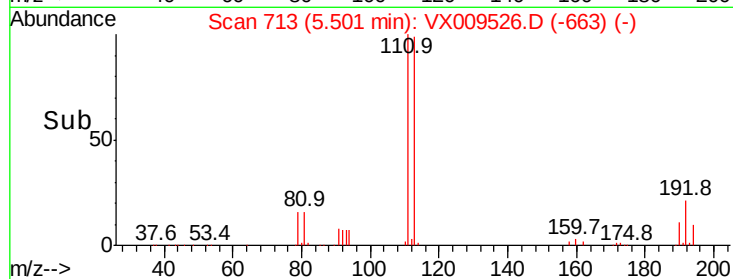
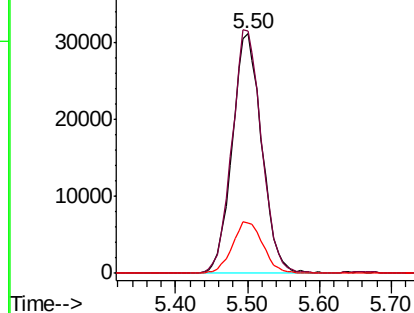
#35
 Dibromofluoromethane
 Concen: 48.379 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. 0.01 min
 Lab File: VX009526.D
 Acq: 11 May 2019 15:30

Instrument :
 MSVOA_X
 ClientSampleId :
 RW-6

Tot Ion:113 Resp: 88497
 Ion Ratio Lower Upper
 113 100
 111 102.0 82.8 124.2
 192 22.3 17.0 25.6

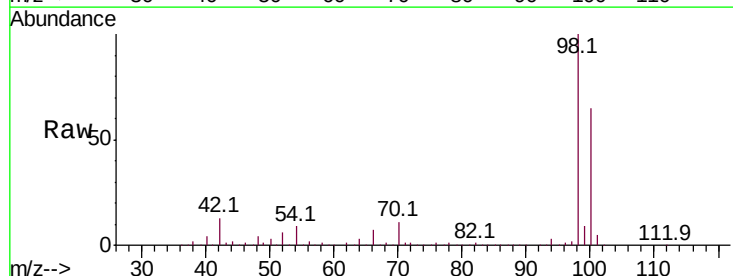


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

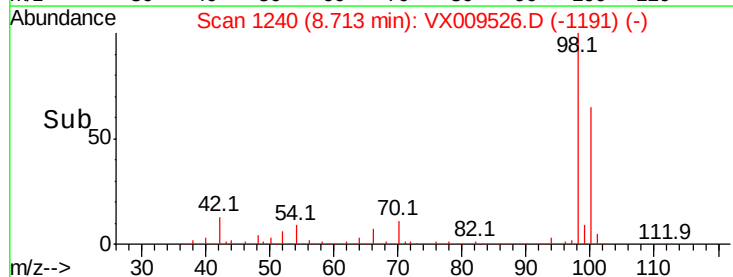
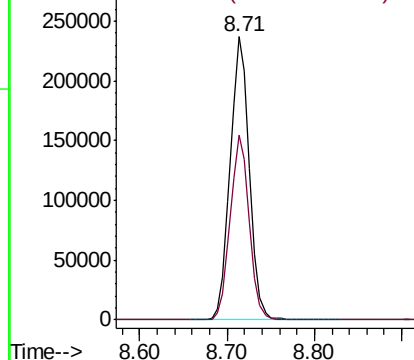


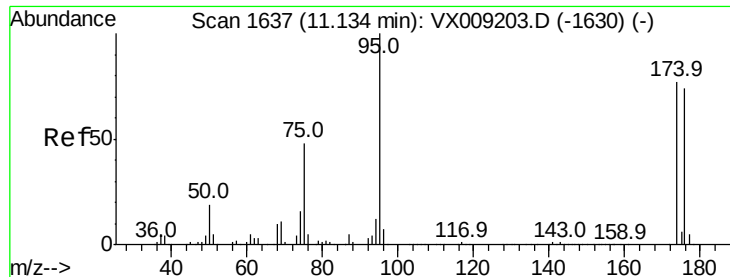
#50
 Toluene-d8
 Concen: 48.819 ug/l
 RT: 8.71 min Scan# 1240
 Delta R.T. -0.00 min
 Lab File: VX009526.D
 Acq: 11 May 2019 15:30

Tgt Ion: 98 Resp: 360531
 Ion Ratio Lower Upper
 98 100
 100 64.7 51.2 76.8



Abundance Ion 98.00 (97.70 to 98.70): VX0
 Ion 100.00 (99.70 to 100.70): V





#62

4-Bromofluorobenzene

Concen: 42.967 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.00 min

Lab File: VX009526.D

Acq: 11 May 2019 15:30

Instrument :

MSVOA_X

ClientSampleId :

RW-6

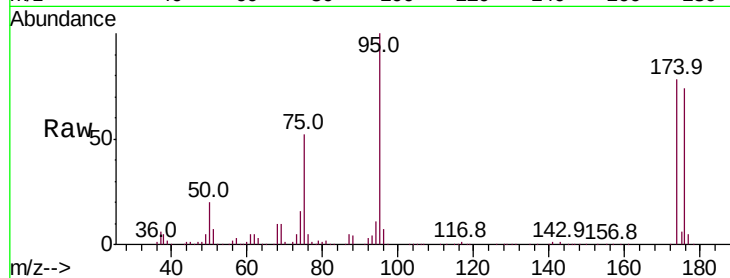
Tot Ion: 95 Resp: 115301

Ion Ratio Lower Upper

95 100

174 82.9 0.0 161.6

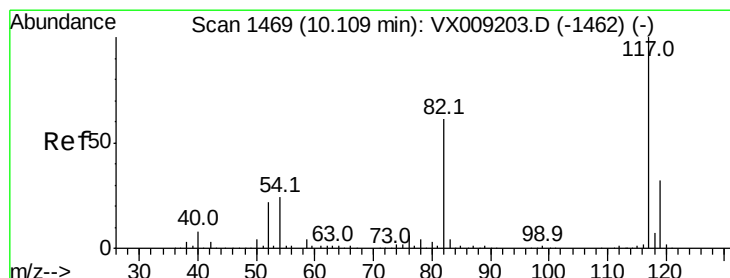
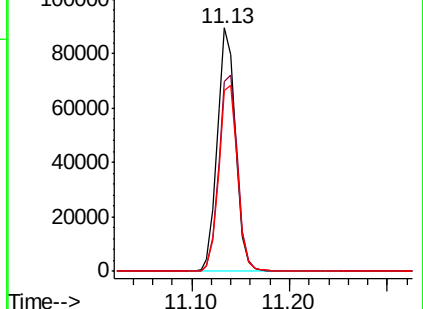
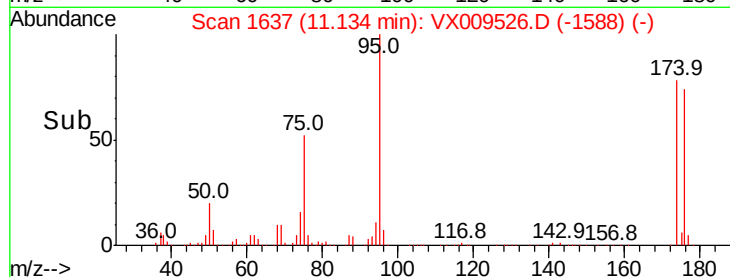
176 78.7 0.0 159.2



Abundance Ion 94.90 (94.60 to 95.60): VX009203.D (-1630) (-)

Ion 173.80 (173.50 to 174.50): VX009203.D (-1630) (-)

Ion 175.80 (175.50 to 176.50): VX009203.D (-1630) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.11 min Scan# 1469

Delta R.T. -0.00 min

Lab File: VX009526.D

Acq: 11 May 2019 15:30

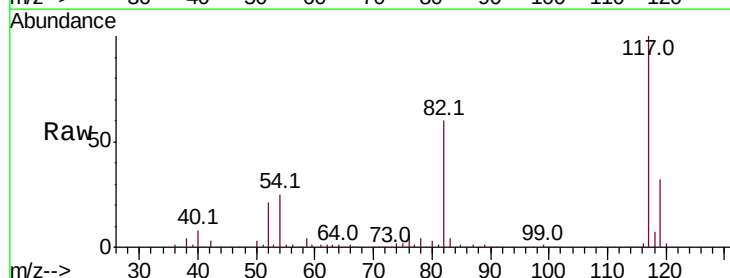
Tgt Ion: 117 Resp: 249394

Ion Ratio Lower Upper

117 100

82 59.7 48.8 73.2

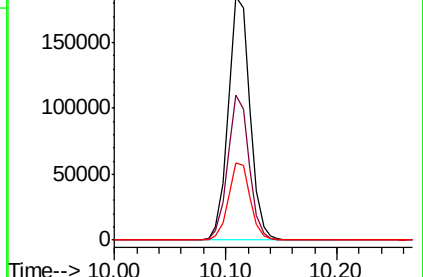
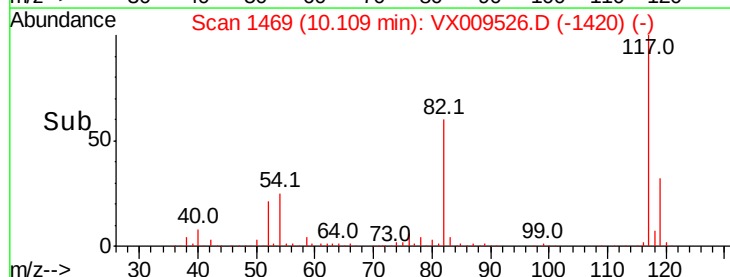
119 31.5 25.8 38.6

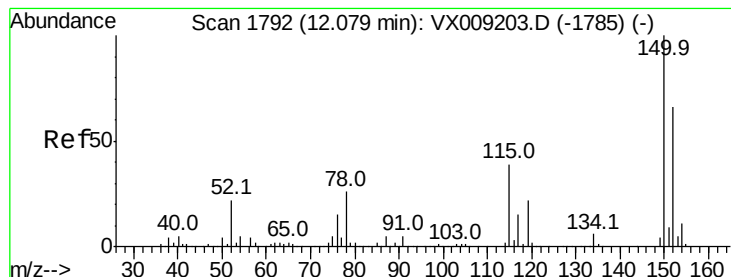


Abundance Ion 116.90 (116.60 to 117.60): VX009203.D (-1462) (-)

Ion 82.00 (81.70 to 82.70): VX009203.D (-1462) (-)

Ion 118.90 (118.60 to 119.60): VX009203.D (-1462) (-)





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. -0.00 min

Lab File: VX009526.D

Acq: 11 May 2019 15:30

Instrument :

MSVOA_X

ClientSampleId :

RW-6

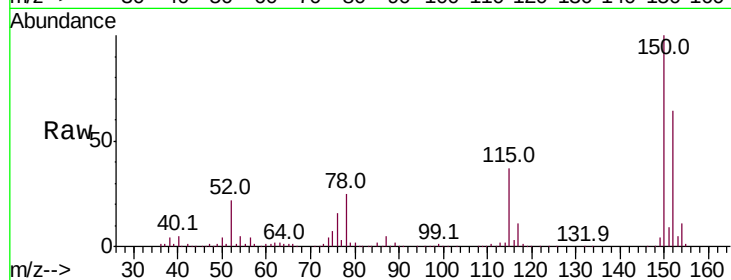
Tot Ion:152 Resp: 100913

Ion Ratio Lower Upper

152 100

115 58.7 41.2 123.6

150 157.8 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

