

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091518\
 Data File : VX004605.D
 Acq On : 16 Sep 2018 01:19
 Operator : JC/MD
 Sample : J4913-11
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BPSI-TT-MW302I1-20180912

Quant Time: Sep 17 08:44:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 12 02:17:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	255152	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	349266	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	333004	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	209701	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	165158	50.20	ug/l	0.00
Spiked Amount			Recovery	=	100.40%	
35) Dibromofluoromethane	5.50	113	151243	47.32	ug/l	0.00
Spiked Amount			Recovery	=	94.64%	
50) Toluene-d8	8.71	98	494696	46.15	ug/l	0.00
Spiked Amount			Recovery	=	92.30%	
62) 4-Bromofluorobenzene	11.14	95	174813	45.69	ug/l	0.00
Spiked Amount			Recovery	=	91.38%	

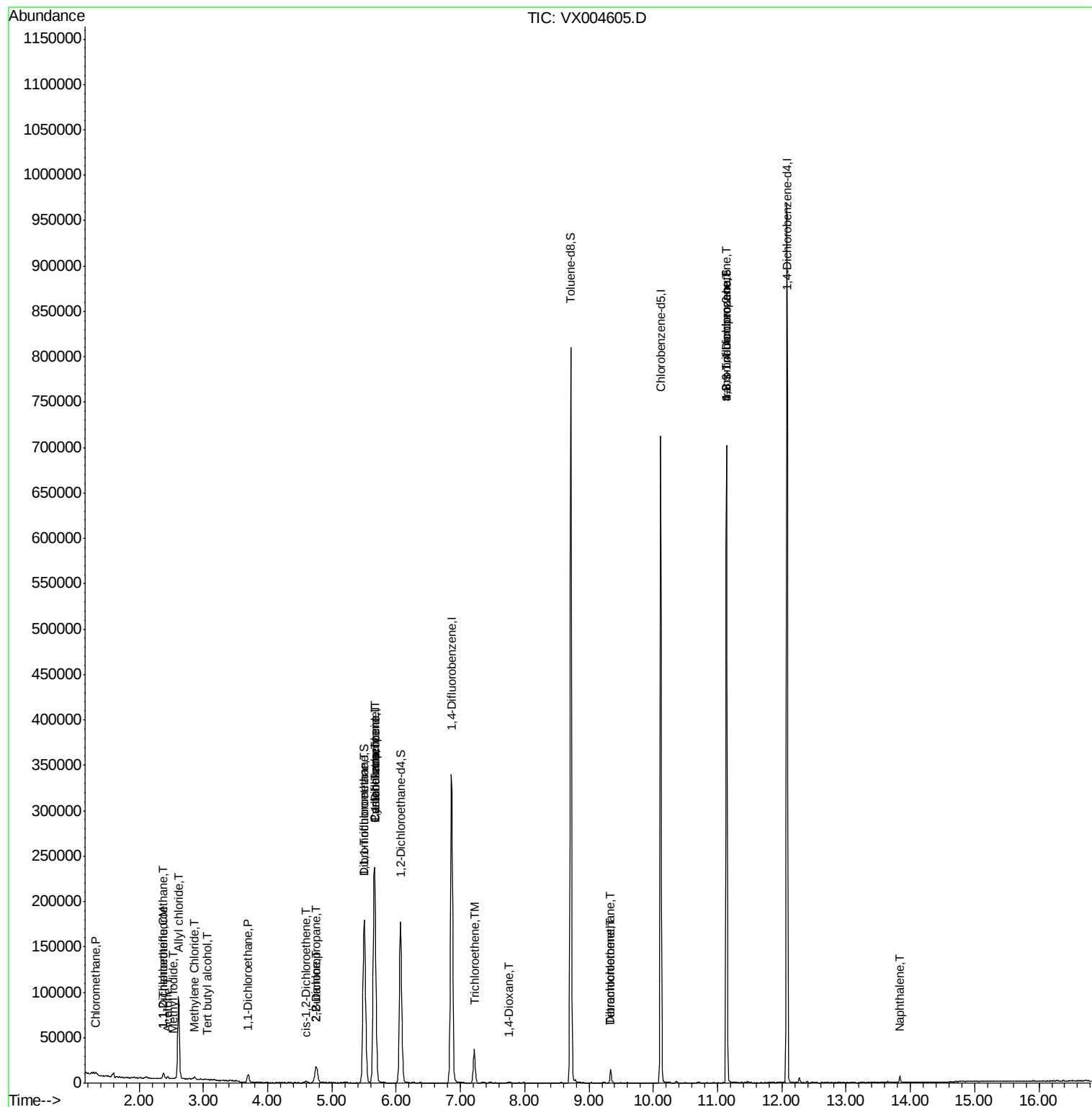
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.32	50	718	0.22	ug/l #	75
5) Bromomethane	1.65	94	960	Below Cal	#	71
9) 1,1,2-Trichlorotrifluoroet	2.39	101	1026	0.36	ug/l #	93
10) Methyl Iodide	2.52	142	659	4.43	ug/l #	89
11) Tert butyl alcohol	3.06	59	327	0.42	ug/l #	72
12) 1,1-Dichloroethene	2.37	96	1305	0.49	ug/l #	76
14) Allyl chloride	2.61	41	9155	1.67	ug/l #	63
16) Acetone	2.45	43	2582	1.61	ug/l	91
20) Methylene Chloride	2.86	84	1053	0.32	ug/l #	79
24) 1,1-Dichloroethane	3.70	63	9793	1.76	ug/l	95
25) 2-Butanone	4.74	43	757	0.30	ug/l #	47
26) 2,2-Dichloropropane	4.75	77	1620	0.42	ug/l #	52
27) cis-1,2-Dichloroethene	4.59	96	959	0.29	ug/l	92
31) Cyclohexane	5.66	56	4222	0.89	ug/l #	1
32) 1,1,1-Trichloroethane	5.49	97	4780	1.09	ug/l #	49
36) 1,1-Dichloropropene	5.66	75	16887	3.98	ug/l #	49
38) Carbon Tetrachloride	5.66	117	22739	5.49	ug/l #	15
44) Trichloroethene	7.21	130	14323	4.38	ug/l	90
49) 1,4-Dioxane	7.76	88	877	11.69	ug/l #	87
60) Dibromochloromethane	9.34	129	2692	0.90	ug/l #	11
64) Tetrachloroethene	9.34	164	3198	0.77	ug/l	94
76) 1,2,3-Trichloropropane	11.14	75	82057	19.45	ug/l #	37
81) trans-1,4-Dichloro-2-buten	11.14	75	82057	61.99	ug/l #	10
95) Naphthalene	13.83	128	4687	0.33	ug/l	97

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

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Quant Title : SW846 8260
QLast Update : Wed Sep 12 02:17:23 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 740

Delta R.T. 0.00 min

Lab File: VX004605.D

Acq: 16 Sep 2018 01:19

Instrument :

MSVOA_X

ClientSampleId :

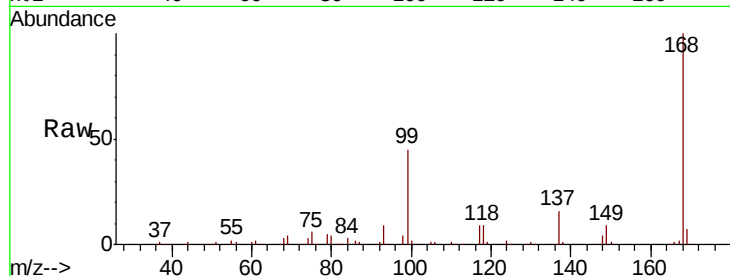
BPSI-TT-MW302I1-20180912

Tot Ion:168 Resp: 255152

Ion Ratio Lower Upper

168 100

99 45.2 39.9 59.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

100000

80000

60000

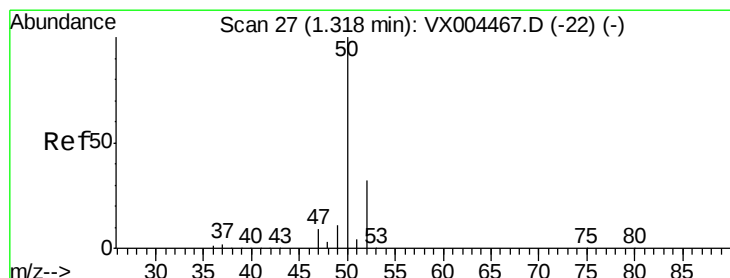
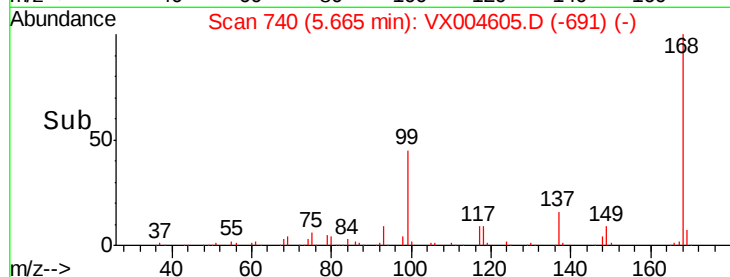
40000

20000

0

Time-->

5.50 5.60 5.70 5.80



#3

Chloromethane

Concen: 0.22 ug/l

RT: 1.32 min Scan# 28

Delta R.T. 0.01 min

Lab File: VX004605.D

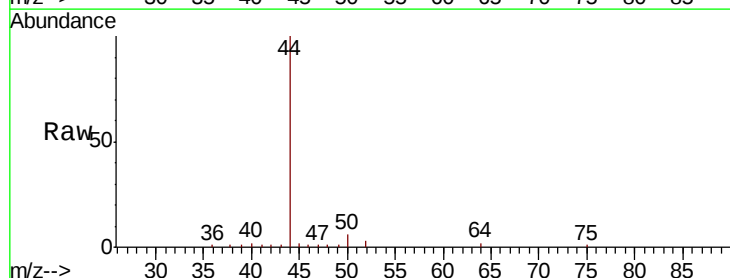
Acq: 16 Sep 2018 01:19

Tgt Ion: 50 Resp: 718

Ion Ratio Lower Upper

50 100

52 46.6 26.2 39.2#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

600

500

400

300

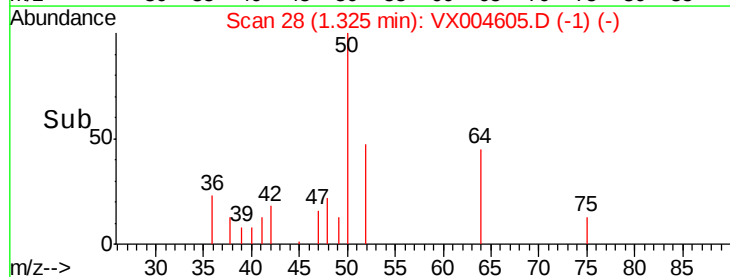
200

100

0

Time-->

1.30 1.35





#5

Bromomethane

Concen: Below Cal

RT: 1.65 min Scan# 81

Delta R.T. 0.01 min

Lab File: VX004605.D

Acq: 16 Sep 2018 01:19

Instrument :

MSVOA_X

ClientSampleId :

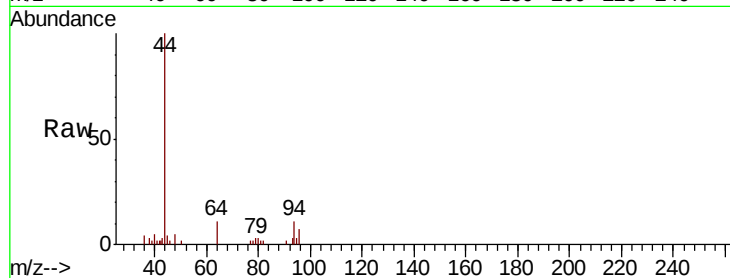
BPSI-TT-MW302I1-20180912

Tot Ion: 94 Resp: 960

Ion Ratio Lower Upper

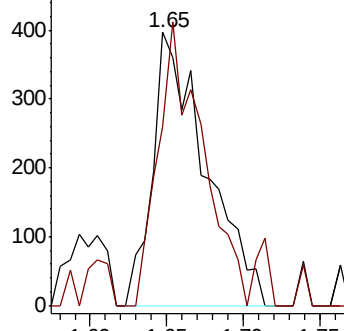
94 100

96 65.2 74.5 111.7#

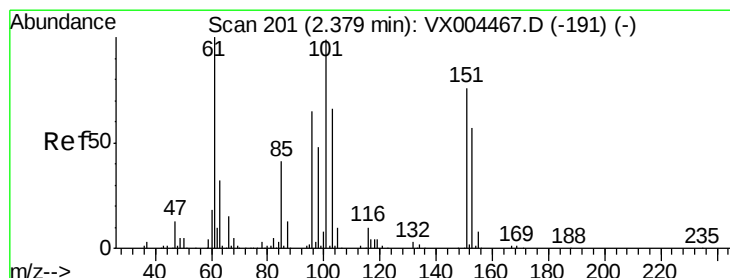
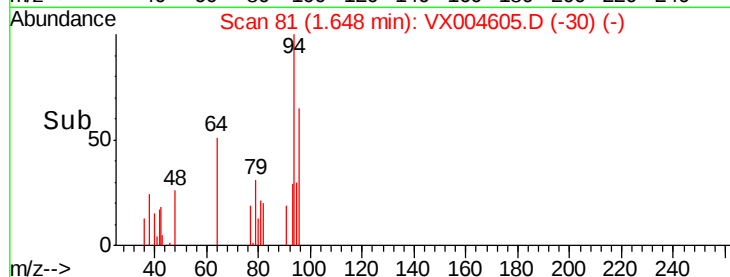


Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



Time-->



#9

1,1,2-Trichlorotrifluoroethane

Concen: 0.36 ug/l

RT: 2.39 min Scan# 202

Delta R.T. 0.01 min

Lab File: VX004605.D

Acq: 16 Sep 2018 01:19

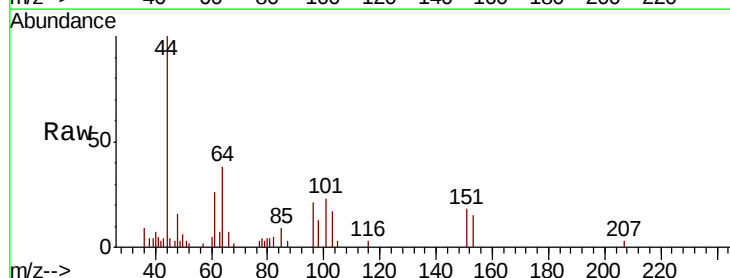
Tgt Ion:101 Resp: 1026

Ion Ratio Lower Upper

101 100

85 51.9 34.2 51.4#

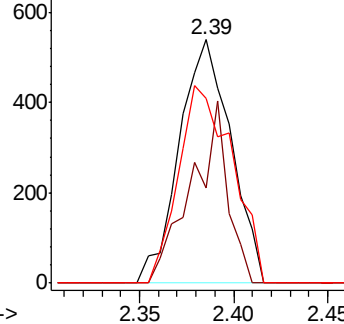
151 84.6 65.0 97.6



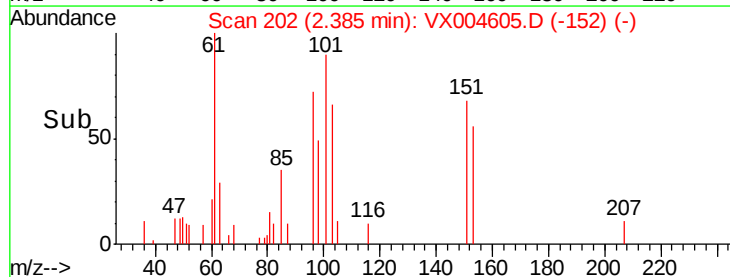
Abundance Ion 100.90 (100.60 to 101.60): V

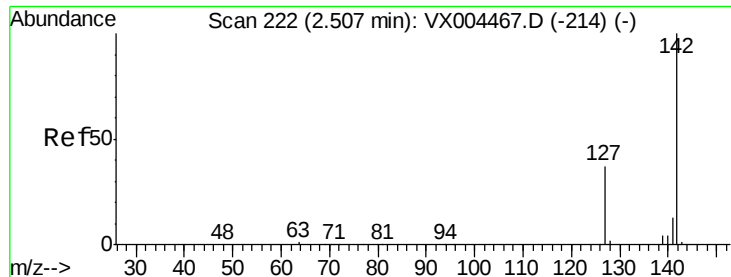
Ion 84.90 (84.60 to 85.60): VX0

Ion 150.80 (150.50 to 151.50): V



Time-->

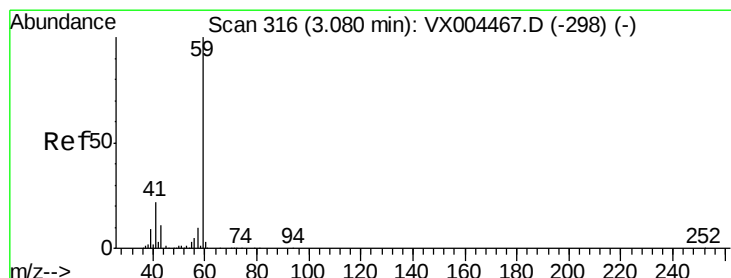
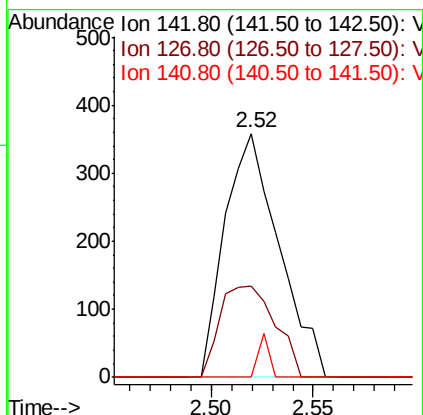
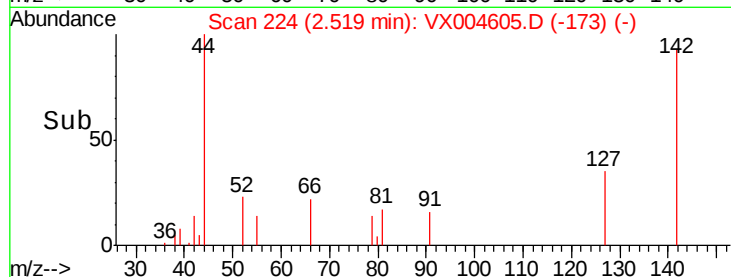
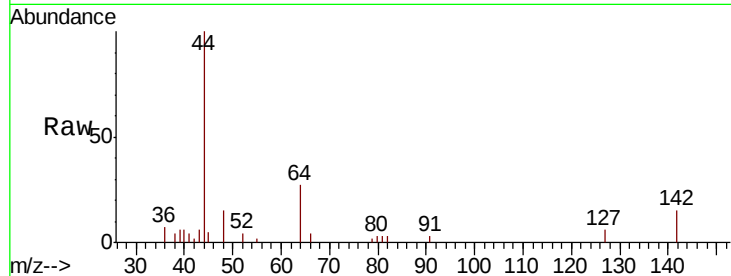




#10
Methyl Iodide
Concen: 4.43 ug/l
RT: 2.52 min Scan# 224
Delta R.T. 0.01 min
Lab File: VX004605.D
Acq: 16 Sep 2018 01:19

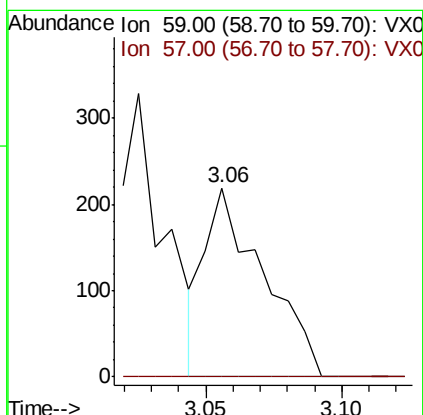
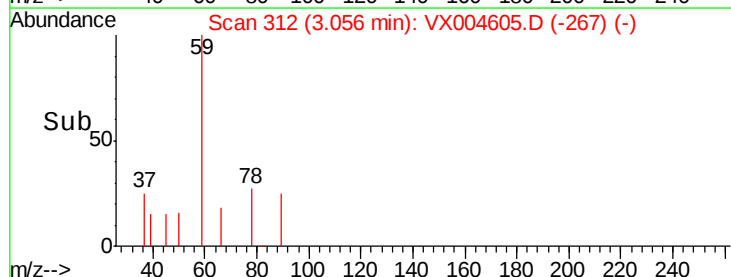
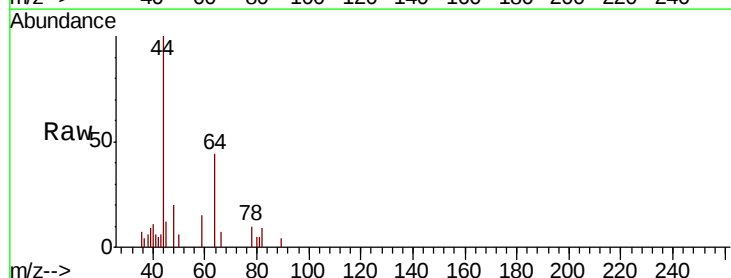
Instrument :
MSVOA_X
ClientSampleId :
BPSI-TT-MW30211-20180912

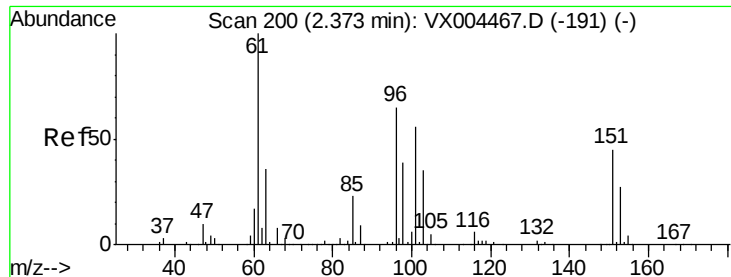
Tot Ion:142 Resp: 659
Ion Ratio Lower Upper
142 100
127 38.2 33.8 50.6
141 3.5 11.4 17.0#



#11
Tert butyl alcohol
Concen: 0.42 ug/l
RT: 3.06 min Scan# 312
Delta R.T. -0.02 min
Lab File: VX004605.D
Acq: 16 Sep 2018 01:19

Tgt Ion: 59 Resp: 327
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#





#12

1,1-Dichloroethene

Concen: 0.49 ug/l

RT: 2.37 min Scan# 200

Delta R.T. 0.00 min

Lab File: VX004605.D

Acq: 16 Sep 2018 01:19

Instrument :

MSVOA_X

ClientSampleId :

BPSI-TT-MW302I1-20180912

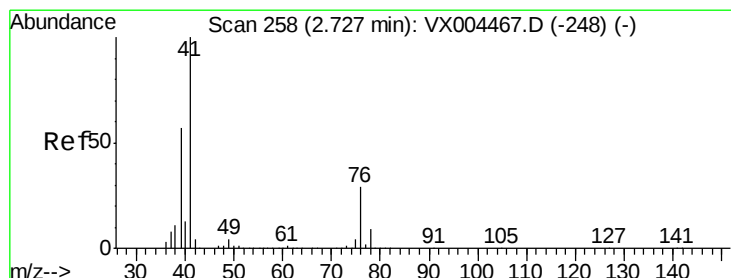
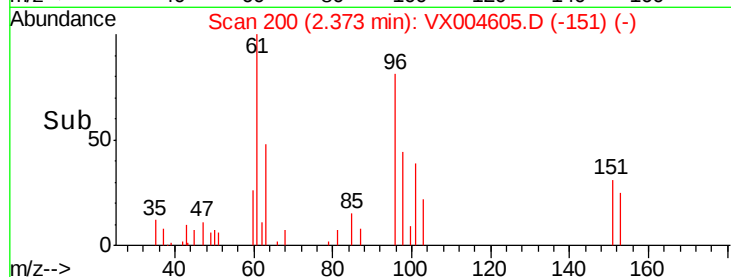
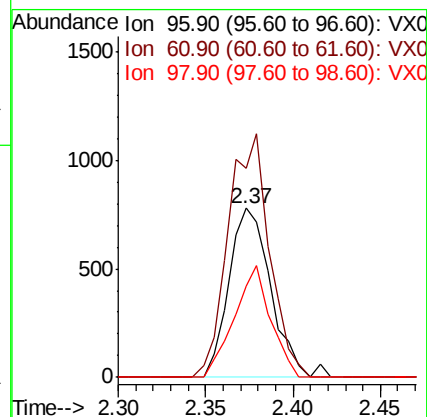
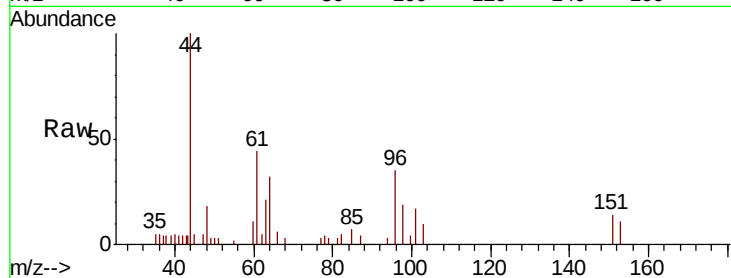
Tot Ion: 96 Resp: 1305

Ion Ratio Lower Upper

96 100

61 123.8 128.8 193.2#

98 54.2 52.2 78.2



#14

Allyl chloride

Concen: 1.67 ug/l

RT: 2.61 min Scan# 239

Delta R.T. -0.12 min

Lab File: VX004605.D

Acq: 16 Sep 2018 01:19

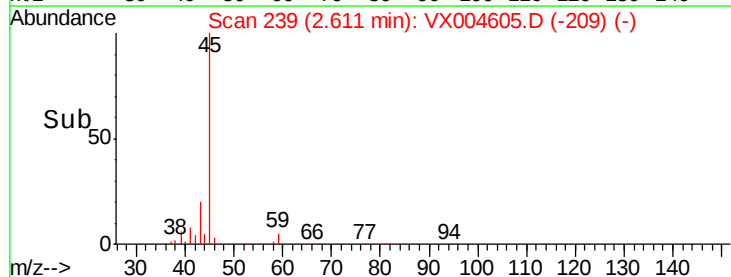
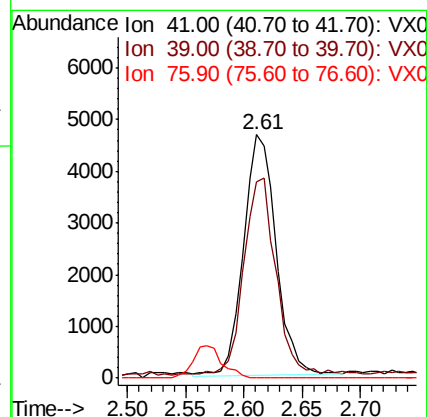
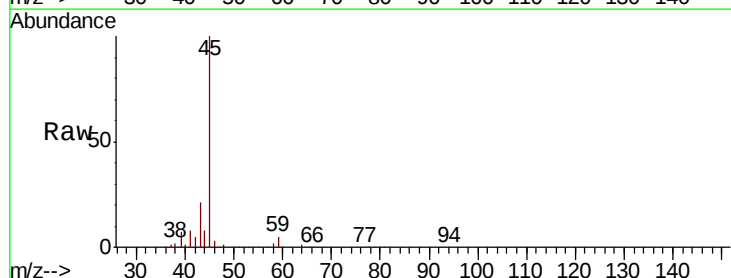
Tgt Ion: 41 Resp: 9155

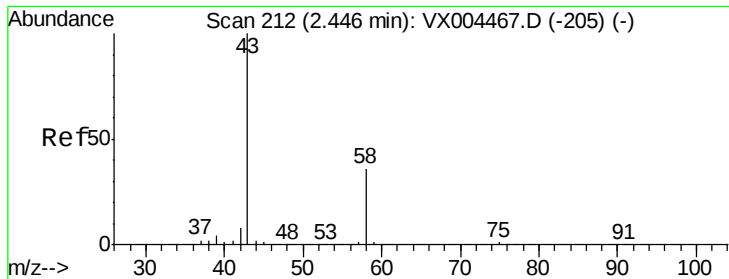
Ion Ratio Lower Upper

41 100

39 80.2 48.9 73.3#

76 0.0 26.7 40.1#

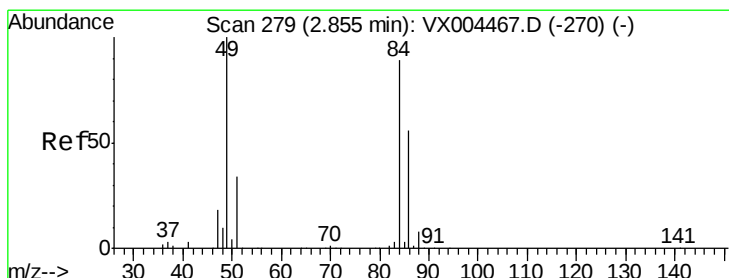
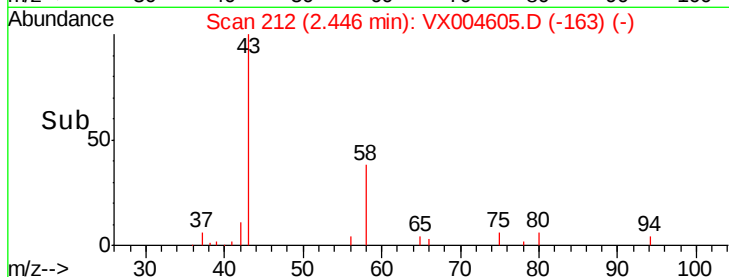
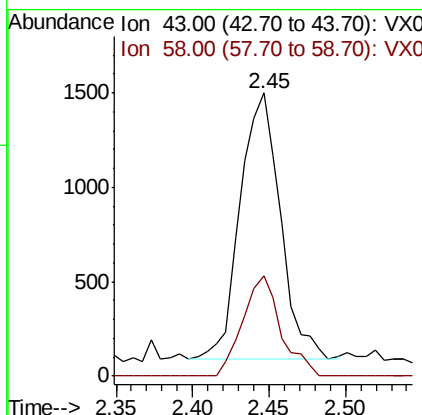
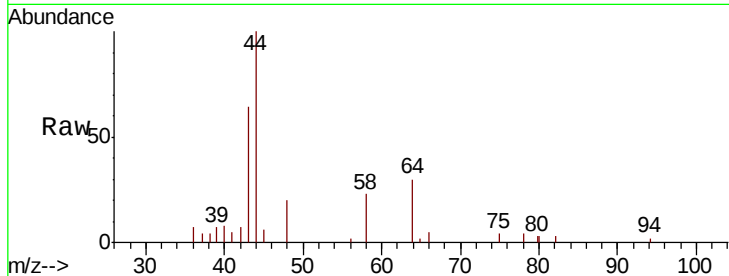




#16
Acetone
Concen: 1.61 ug/l
RT: 2.45 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX004605.D
Acq: 16 Sep 2018 01:19

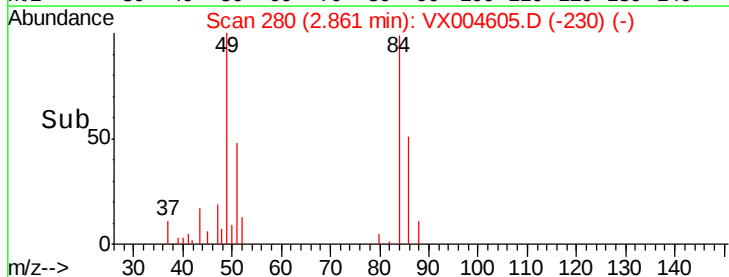
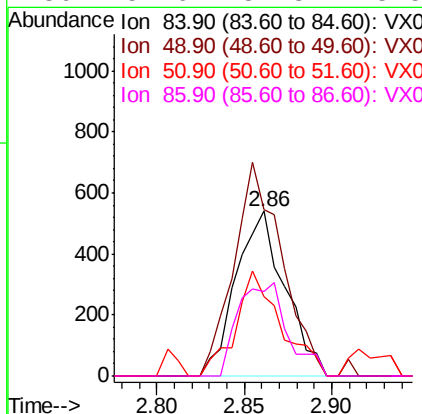
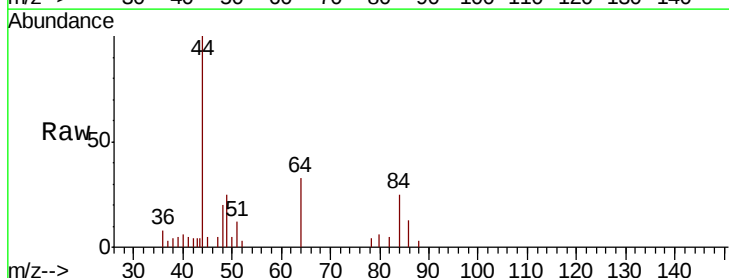
Instrument :
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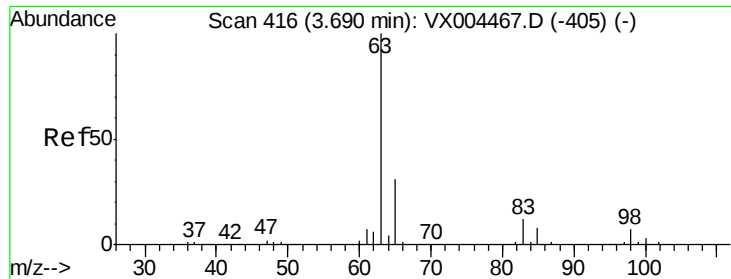
Tot Ion: 43 Resp: 2582
Ion Ratio Lower Upper
43 100
58 37.9 26.2 39.4



#20
Methylene Chloride
Concen: 0.32 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.01 min
Lab File: VX004605.D
Acq: 16 Sep 2018 01:19

Tgt Ion: 84 Resp: 1053
Ion Ratio Lower Upper
84 100
49 100.7 101.2 151.8#
51 48.4 29.5 44.3#
86 51.6 52.3 78.5#





#24

1,1-Dichloroethane

Concen: 1.76 ug/l

RT: 3.70 min Scan# 417

Delta R.T. 0.01 min

Lab File: VX004605.D

Acq: 16 Sep 2018 01:19

Instrument :

MSVOA_X

ClientSampleId :

BPSI-TT-MW302I1-20180912

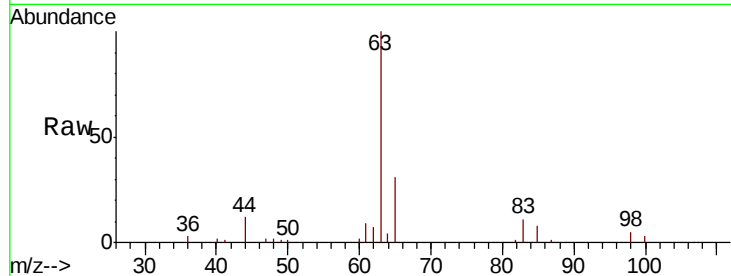
Tot Ion: 63 Resp: 9793

Ion Ratio Lower Upper

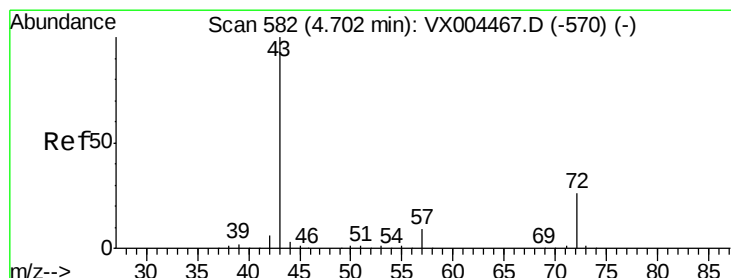
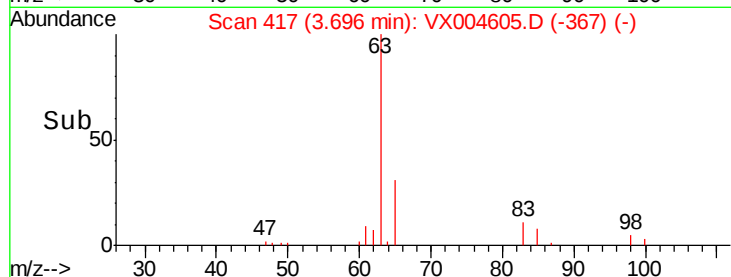
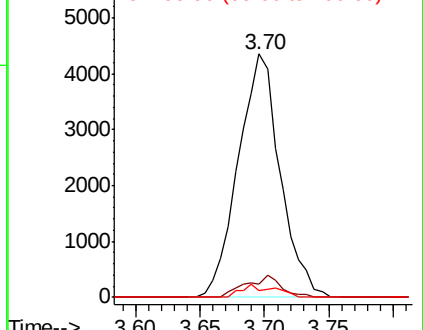
63 100

98 5.3 3.5 10.4

100 3.0 2.4 7.1



Abundance Ion 62.90 (62.60 to 63.60): VX0
Ion 97.90 (97.60 to 98.60): VX0
Ion 99.90 (99.60 to 100.60): VX0



#25

2-Butanone

Concen: 0.30 ug/l

RT: 4.74 min Scan# 589

Delta R.T. 0.04 min

Lab File: VX004605.D

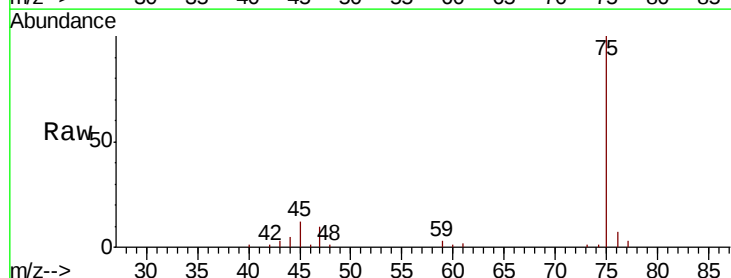
Acq: 16 Sep 2018 01:19

Tgt Ion: 43 Resp: 757

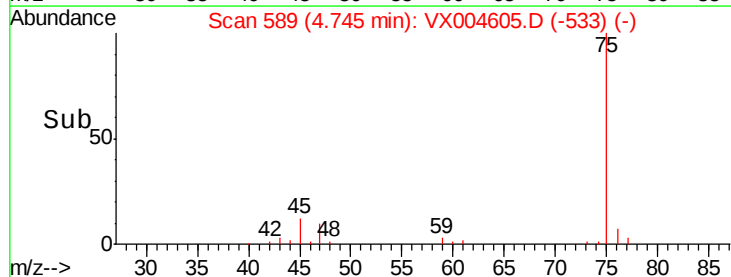
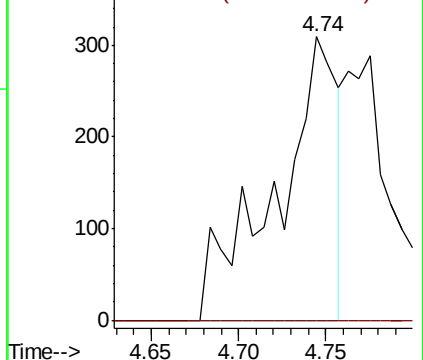
Ion Ratio Lower Upper

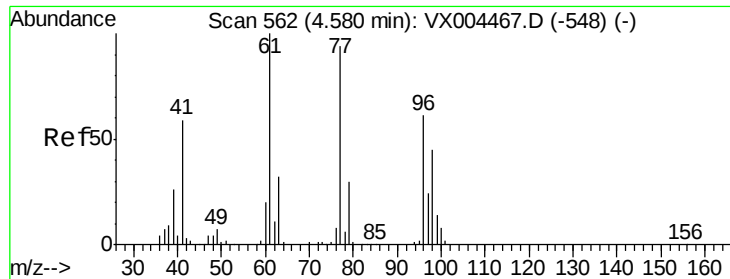
43 100

72 0.0 22.0 33.0#



Abundance Ion 43.00 (42.70 to 43.70): VX0
Ion 72.00 (71.70 to 72.70): VX0





#26

2,2-Dichloropropane

Concen: 0.42 ug/l

RT: 4.75 min Scan# 590

Delta R.T. 0.17 min

Lab File: VX004605.D

Acq: 16 Sep 2018 01:19

Instrument :

MSVOA_X

ClientSampleId :

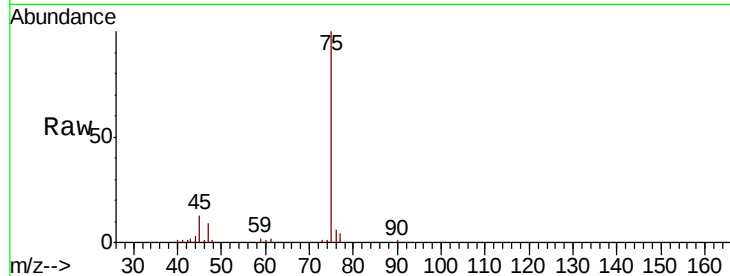
BPSI-TT-MW302I1-20180912

Tot Ion: 77 Resp: 1620

Ion Ratio Lower Upper

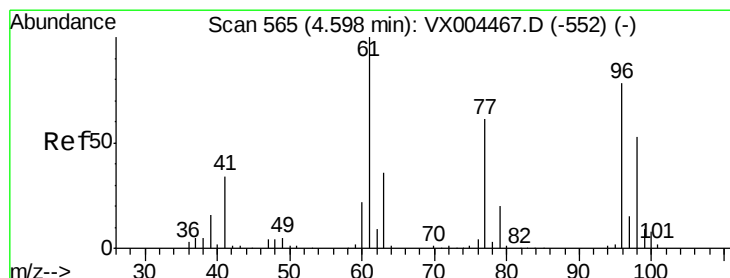
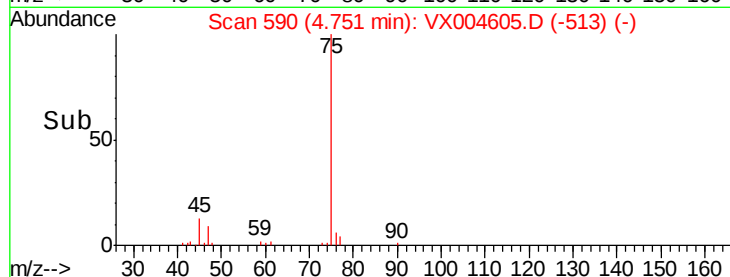
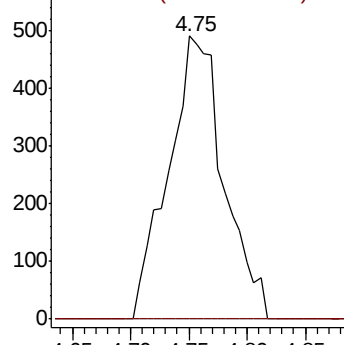
77 100

97 0.0 11.7 35.0#



Abundance Ion 76.90 (76.60 to 77.60): VX0

Ion 96.90 (96.60 to 97.60): VX0



#27

cis-1,2-Dichloroethene

Concen: 0.29 ug/l

RT: 4.59 min Scan# 564

Delta R.T. -0.01 min

Lab File: VX004605.D

Acq: 16 Sep 2018 01:19

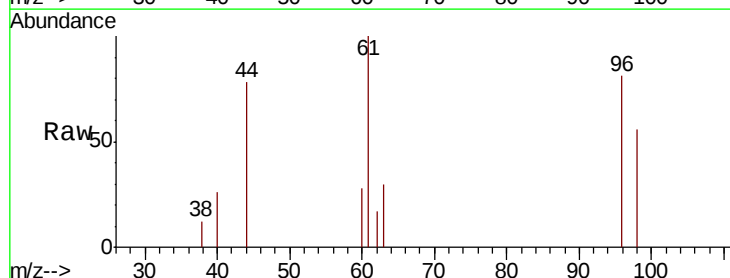
Tgt Ion: 96 Resp: 959

Ion Ratio Lower Upper

96 100

61 151.8 0.0 282.6

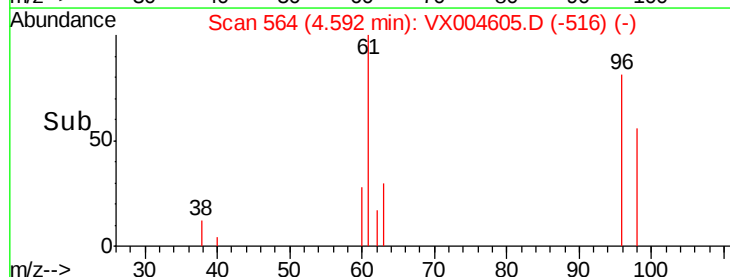
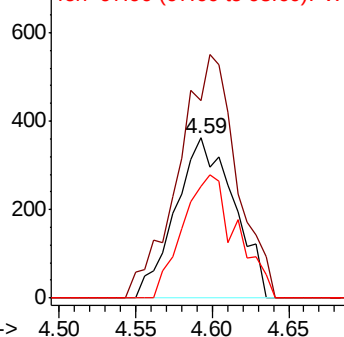
98 70.9 0.0 130.2

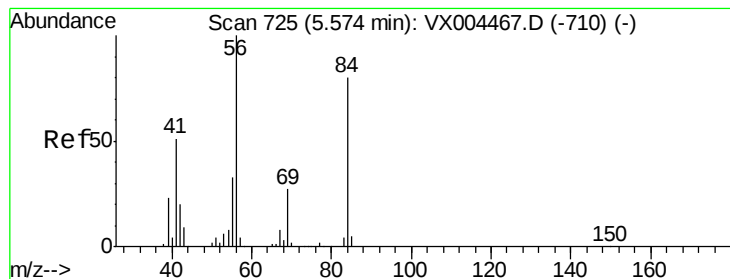


Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0





#31

Cyclohexane

Concen: 0.89 ug/l

RT: 5.66 min Scan# 739

Delta R.T. 0.09 min

Lab File: VX004605.D

Acq: 16 Sep 2018 01:19

Instrument :

MSVOA_X

ClientSampleId :

BPSI-TT-MW30211-20180912

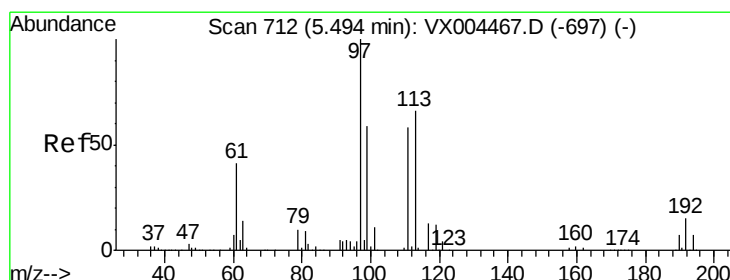
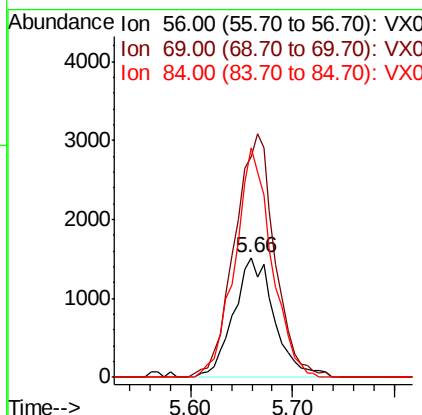
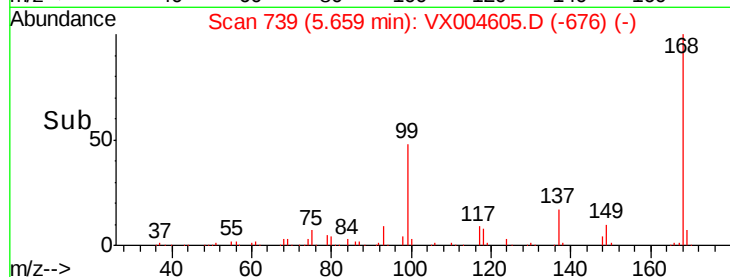
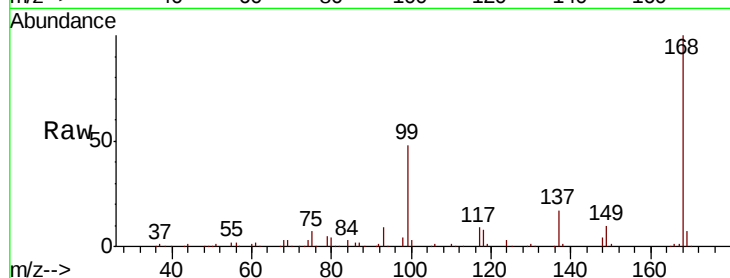
Tot Ion: 56 Resp: 4222

Ion Ratio Lower Upper

56 100

69 184.2 25.4 38.2#

84 191.5 71.4 107.2#



#32

1,1,1-Trichloroethane

Concen: 1.09 ug/l

RT: 5.49 min Scan# 712

Delta R.T. 0.00 min

Lab File: VX004605.D

Acq: 16 Sep 2018 01:19

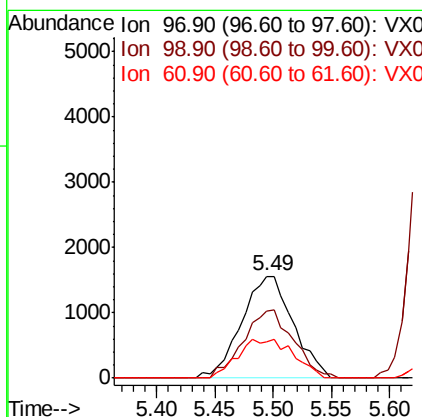
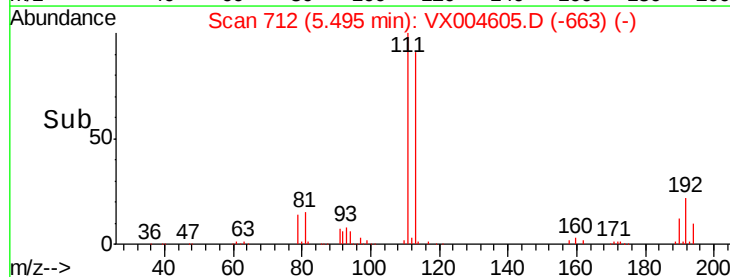
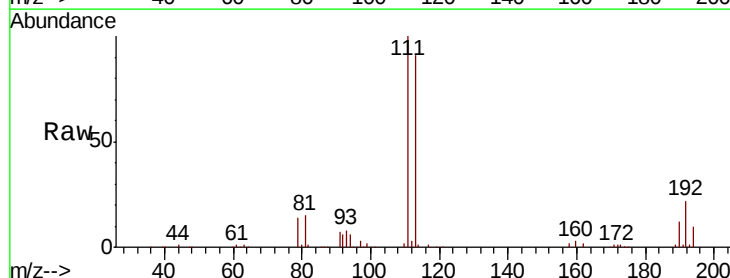
Tgt Ion: 97 Resp: 4780

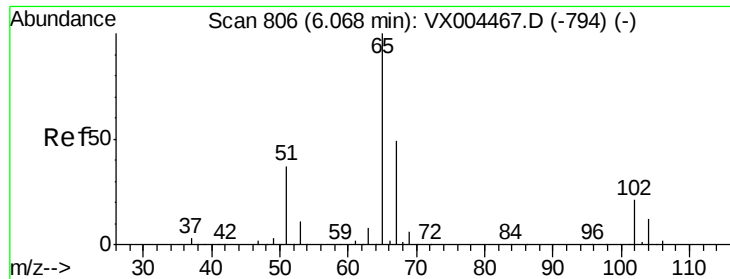
Ion Ratio Lower Upper

97 100

99 0.0 52.0 78.0#

61 41.2 34.9 52.3

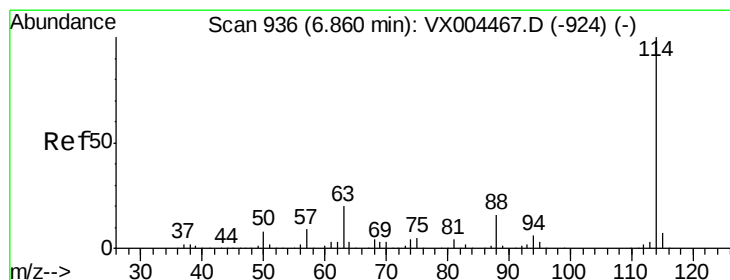
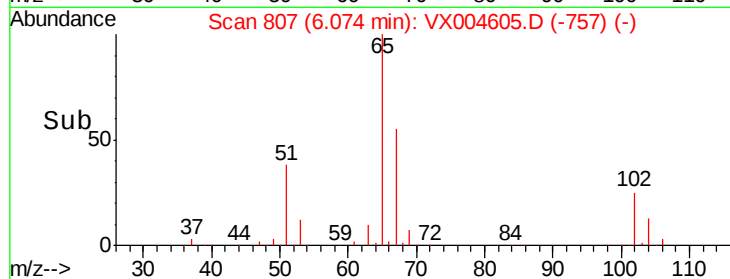
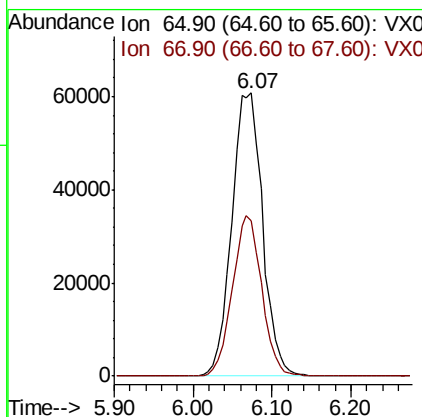
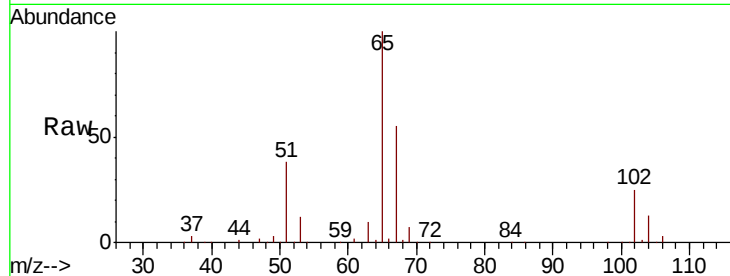




#33
 1,2-Dichloroethane-d4
 Concen: 50.20 ug/l
 RT: 6.07 min Scan# 807
 Delta R.T. 0.01 min
 Lab File: VX004605.D
 Acq: 16 Sep 2018 01:19

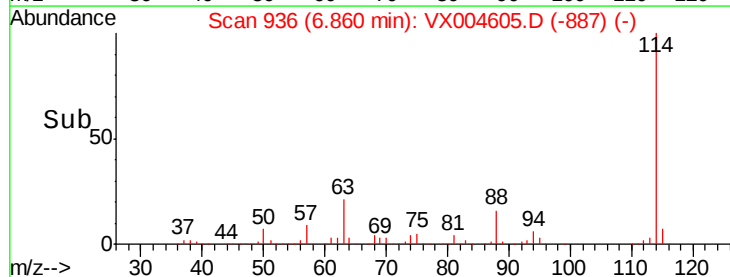
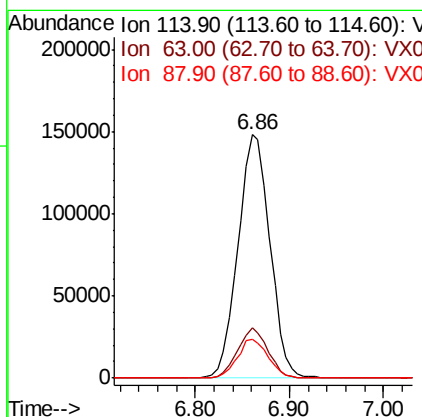
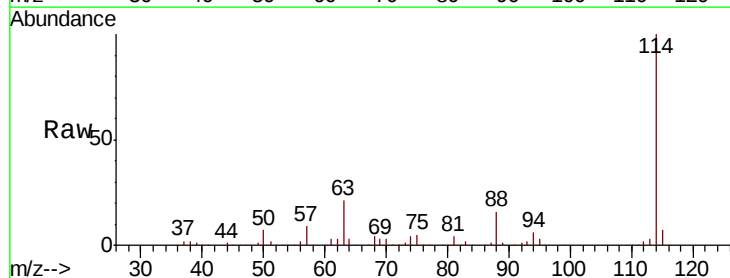
Instrument :
 MSVOA_X
 ClientSampleId :
 BPSI-TT-MW302I1-20180912

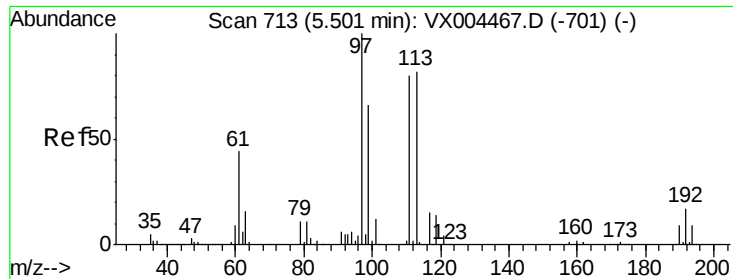
Tot Ion: 65 Resp: 165158
 Ion Ratio Lower Upper
 65 100
 67 54.1 0.0 106.8



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. 0.00 min
 Lab File: VX004605.D
 Acq: 16 Sep 2018 01:19

Tgt Ion: 114 Resp: 349266
 Ion Ratio Lower Upper
 114 100
 63 20.8 0.0 39.0
 88 16.2 0.0 30.4

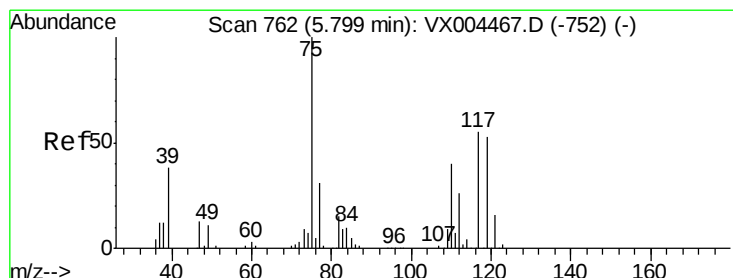
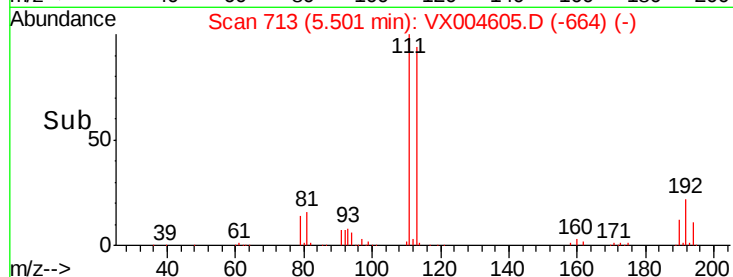
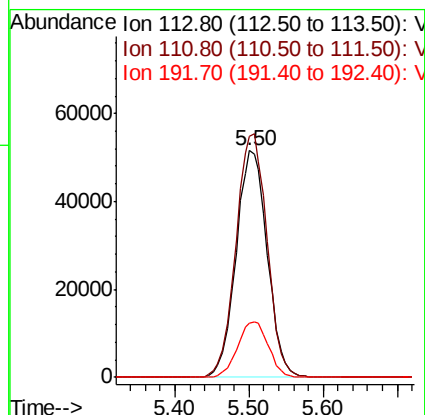
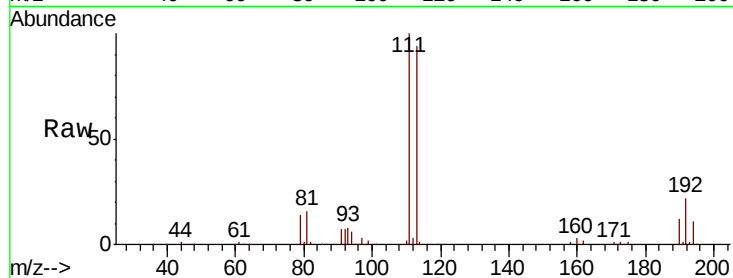




#35
 Dibromofluoromethane
 Concen: 47.32 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. 0.00 min
 Lab File: VX004605.D
 Acq: 16 Sep 2018 01:19

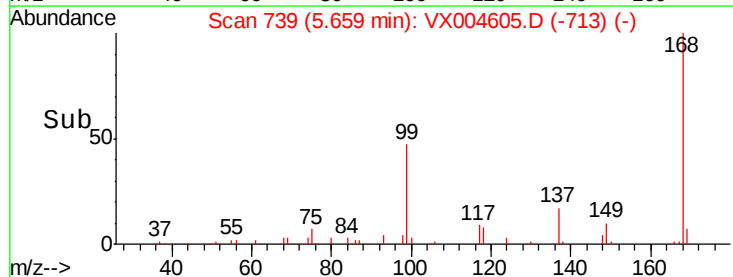
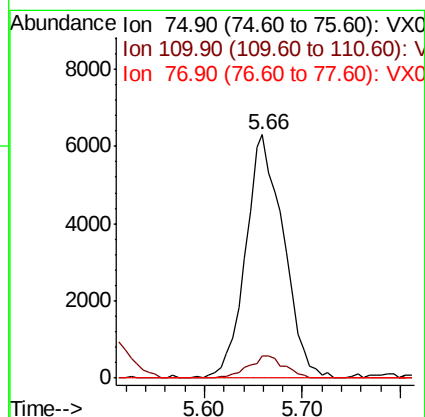
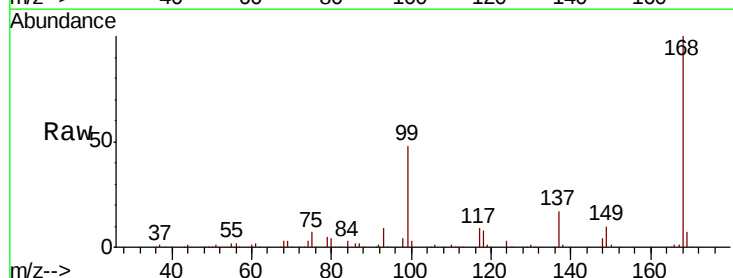
Instrument :
 MSVOA_X
 ClientSampleId :
 BPSI-TT-MW302I1-20180912

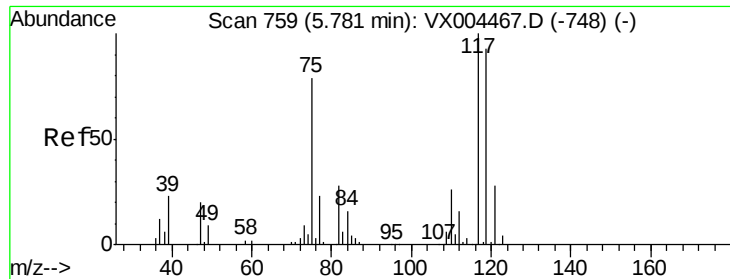
Tot Ion:113 Resp: 151243
 Ion Ratio Lower Upper
 113 100
 111 107.3 82.4 123.6
 192 24.2 19.4 29.2



#36
 1,1-Dichloropropene
 Concen: 3.98 ug/l
 RT: 5.66 min Scan# 739
 Delta R.T. -0.14 min
 Lab File: VX004605.D
 Acq: 16 Sep 2018 01:19

Tgt Ion: 75 Resp: 16887
 Ion Ratio Lower Upper
 75 100
 110 8.8 18.0 54.0#
 77 0.0 24.6 36.8#





#38

Carbon Tetrachloride

Concen: 5.49 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.12 min

Lab File: VX004605.D

Acq: 16 Sep 2018 01:19

Instrument :

MSVOA_X

ClientSampleId :

BPSI-TT-MW30211-20180912

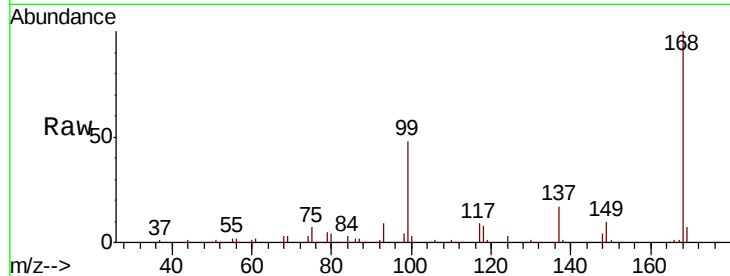
Tot Ion:117 Resp: 22739

Ion Ratio Lower Upper

117 100

119 5.6 78.8 118.2#

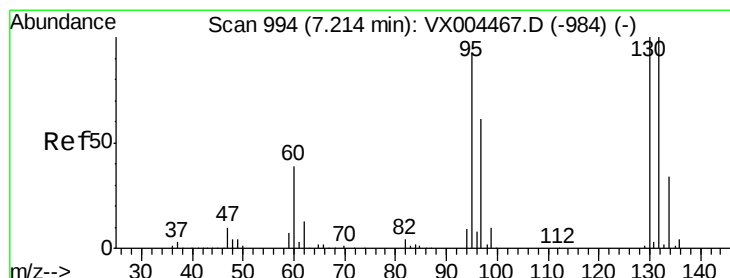
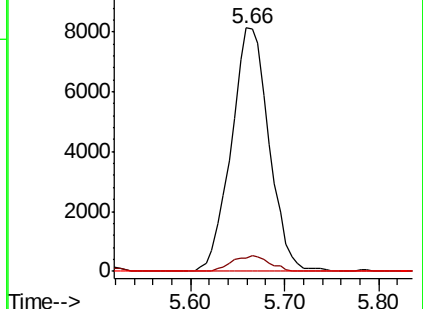
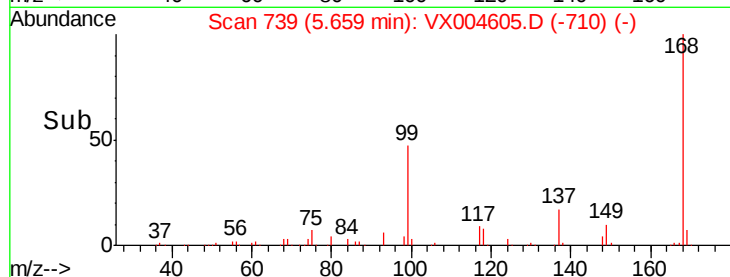
121 0.0 24.9 37.3#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#44

Trichloroethene

Concen: 4.38 ug/l

RT: 7.21 min Scan# 994

Delta R.T. 0.00 min

Lab File: VX004605.D

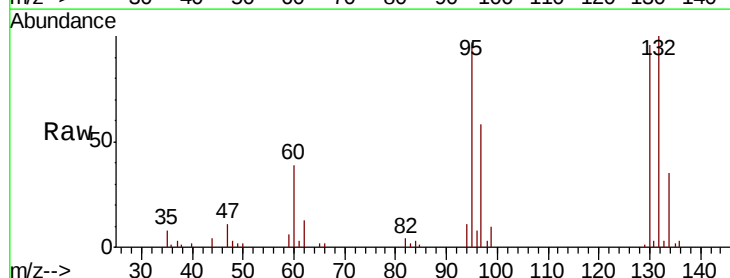
Acq: 16 Sep 2018 01:19

Tgt Ion:130 Resp: 14323

Ion Ratio Lower Upper

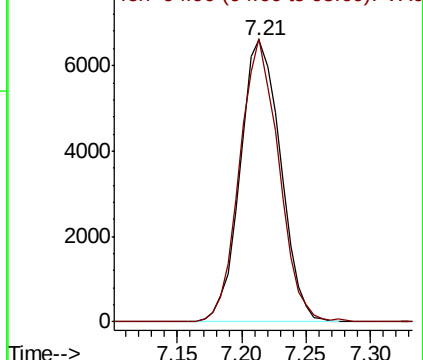
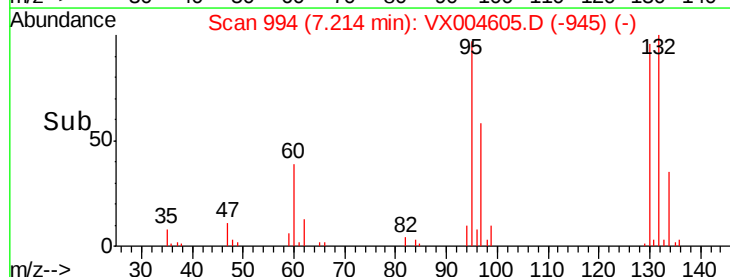
130 100

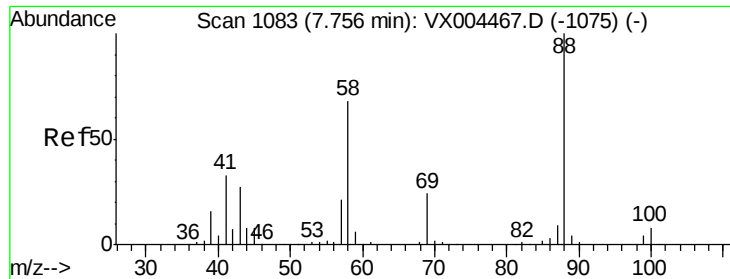
95 100.5 0.0 181.6



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0

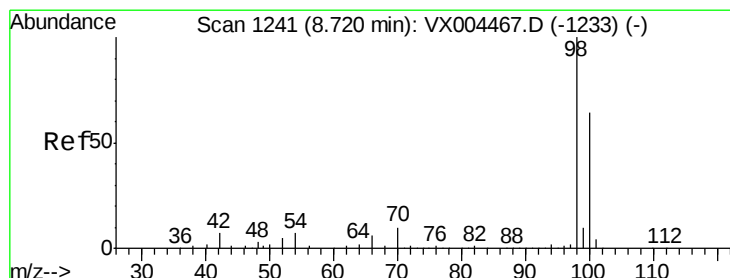
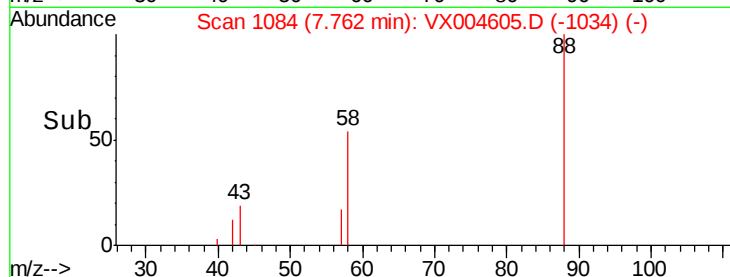
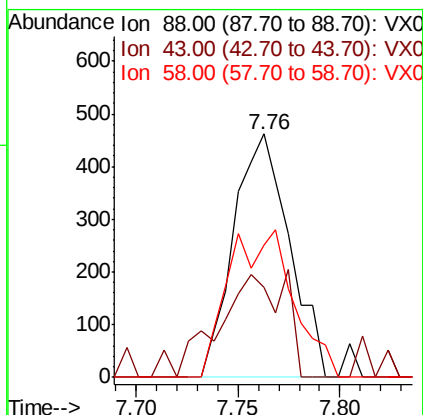
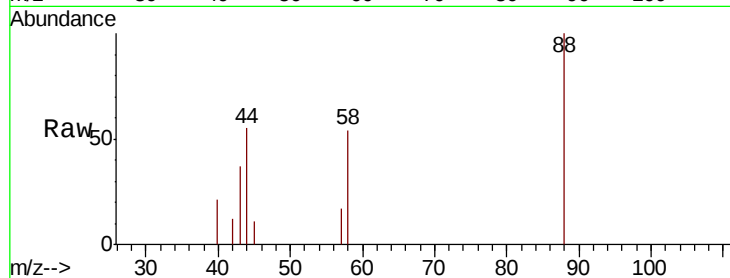




#49
1,4-Dioxane
Concen: 11.69 ug/l
RT: 7.76 min Scan# 1084
Delta R.T. 0.01 min
Lab File: VX004605.D
Acq: 16 Sep 2018 01:19

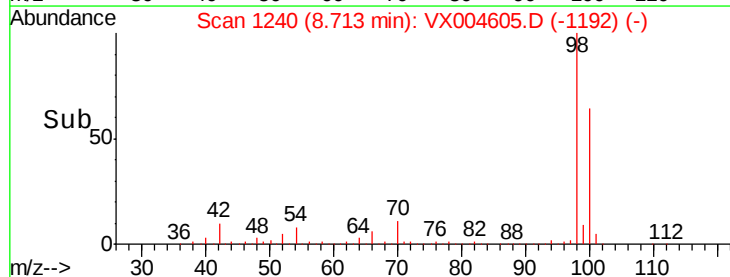
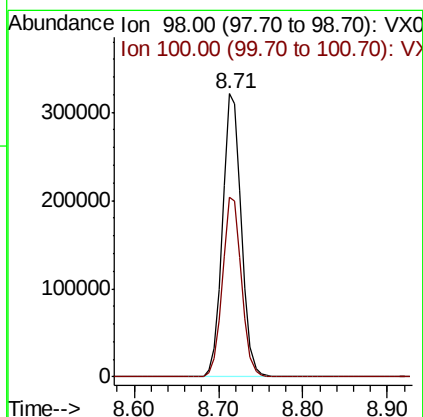
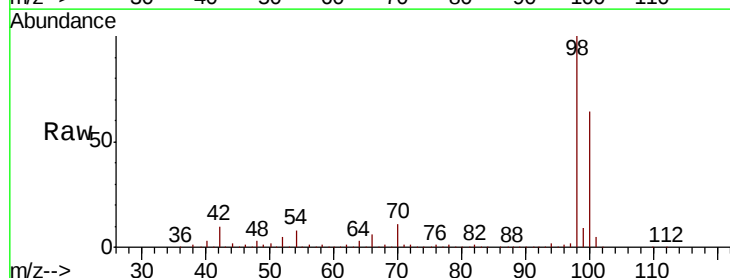
Instrument :
MSVOA_X
ClientSampleId :
BPSI-TT-MW302I1-20180912

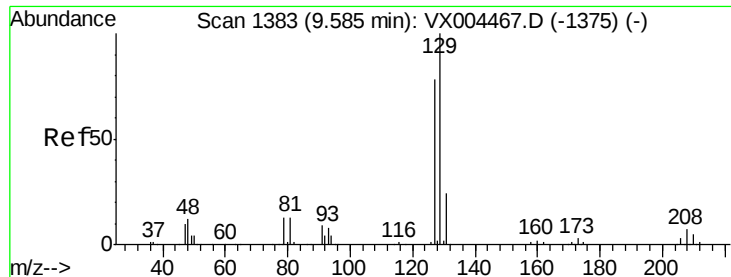
Tot Ion: 88 Resp: 877
Ion Ratio Lower Upper
88 100
43 51.8 24.7 37.1#
58 70.2 55.3 82.9



#50
Toluene-d8
Concen: 46.15 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.01 min
Lab File: VX004605.D
Acq: 16 Sep 2018 01:19

Tgt Ion: 98 Resp: 494696
Ion Ratio Lower Upper
98 100
100 63.9 52.9 79.3





#60

Dibromochloromethane

Concen: 0.90 ug/l

RT: 9.34 min Scan# 1343

Delta R.T. -0.24 min

Lab File: VX004605.D

Acq: 16 Sep 2018 01:19

Instrument :

MSVOA_X

ClientSampleId :

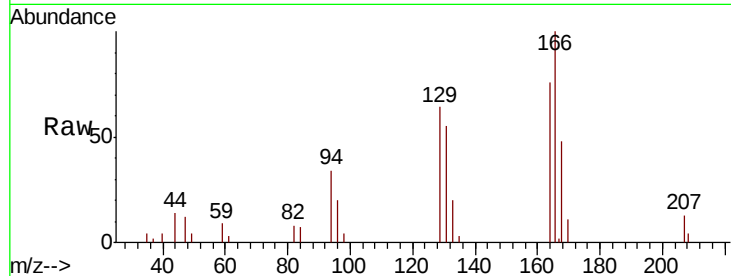
BPSI-TT-MW302I1-20180912

Tot Ion:129 Resp: 2692

Ion Ratio Lower Upper

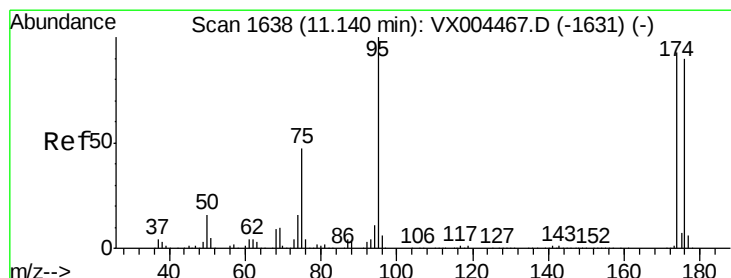
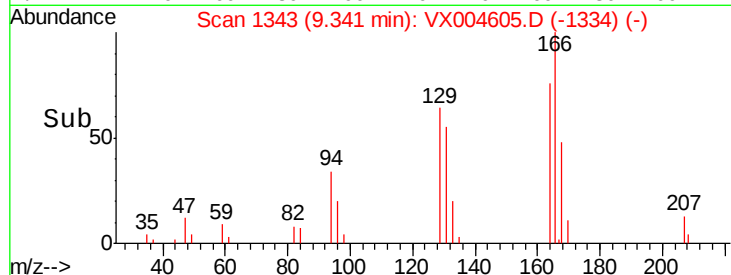
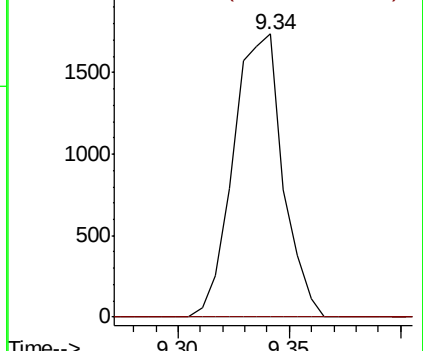
129 100

127 0.0 38.5 115.5#



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V



#62

4-Bromofluorobenzene

Concen: 45.69 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. 0.00 min

Lab File: VX004605.D

Acq: 16 Sep 2018 01:19

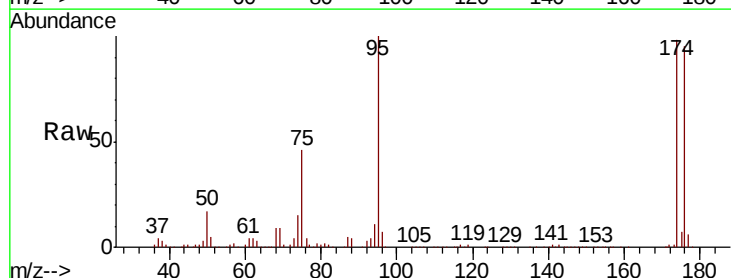
Tgt Ion: 95 Resp: 174813

Ion Ratio Lower Upper

95 100

174 94.4 0.0 185.2

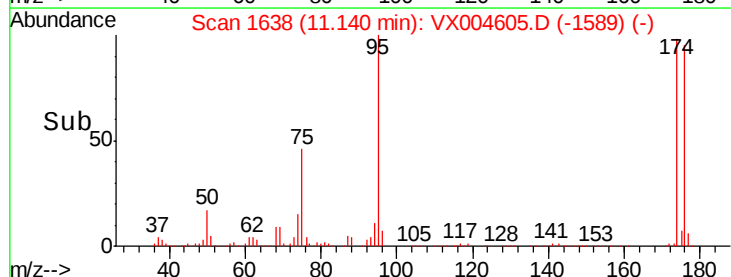
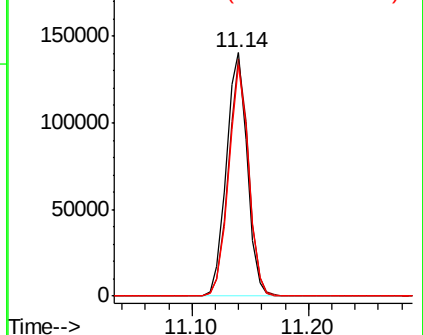
176 91.0 0.0 178.6

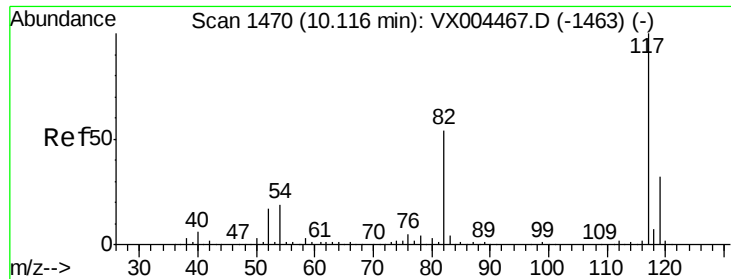


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

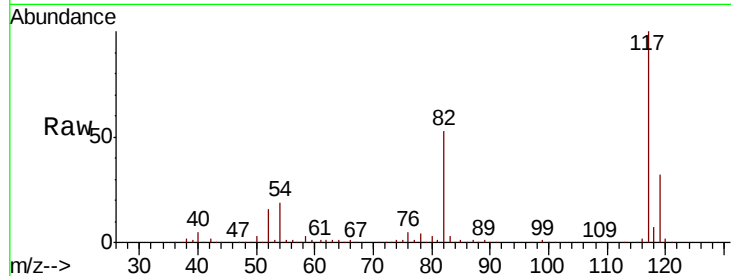




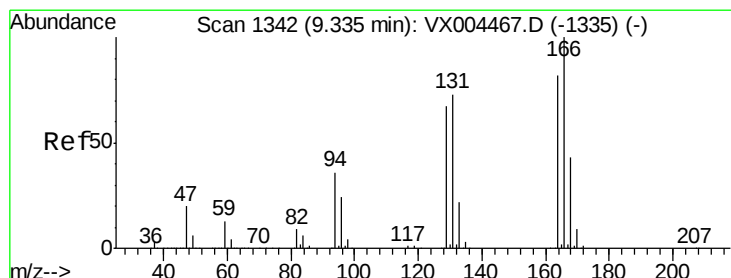
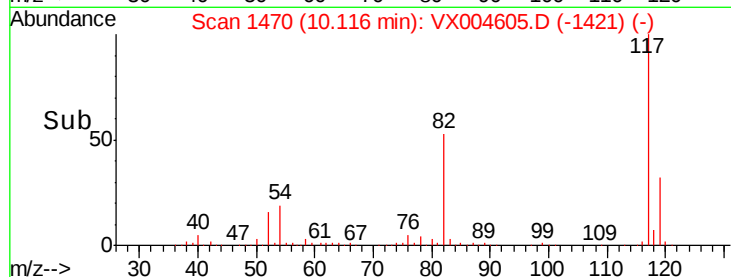
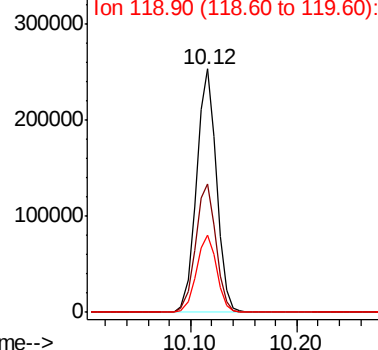
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. 0.00 min
Lab File: VX004605.D
Acq: 16 Sep 2018 01:19

Instrument :
MSVOA_X
ClientSampleId :
BPSI-TT-MW30211-20180912

Tot Ion:117 Resp: 333004
Ion Ratio Lower Upper
117 100
82 52.6 47.8 71.6
119 31.9 29.3 43.9

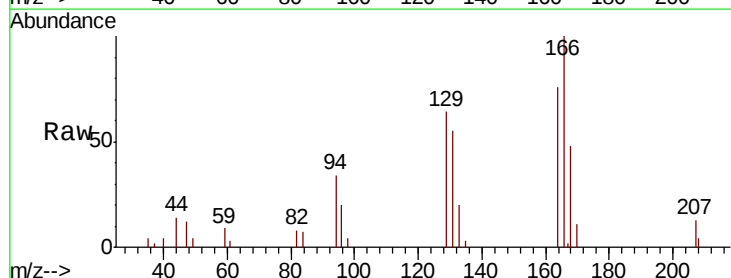


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

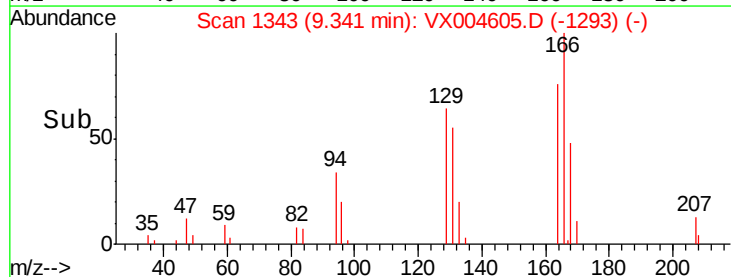
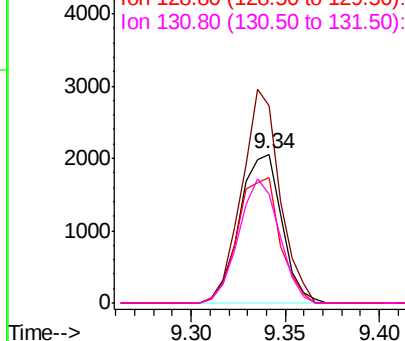


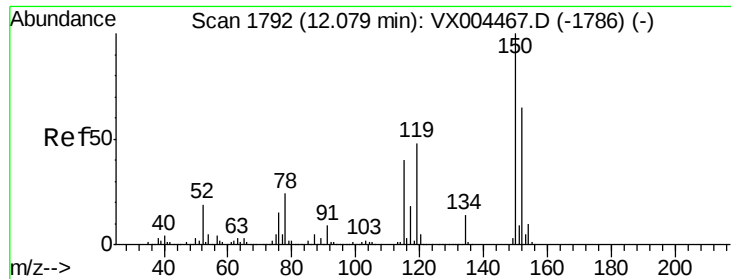
#64
Tetrachloroethene
Concen: 0.77 ug/l
RT: 9.34 min Scan# 1343
Delta R.T. 0.01 min
Lab File: VX004605.D
Acq: 16 Sep 2018 01:19

Tgt Ion:164 Resp: 3198
Ion Ratio Lower Upper
164 100
166 132.1 102.8 154.2
129 84.2 69.4 104.0
131 73.1 67.9 101.9



Abundance Ion 163.80 (163.50 to 164.50): V
Ion 165.80 (165.50 to 166.50): V
Ion 128.80 (128.50 to 129.50): V
Ion 130.80 (130.50 to 131.50): 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: VX004605.D

Acq: 16 Sep 2018 01:19

Instrument :

MSVOA_X

ClientSampleId :

BPSI-TT-MW302I1-20180912

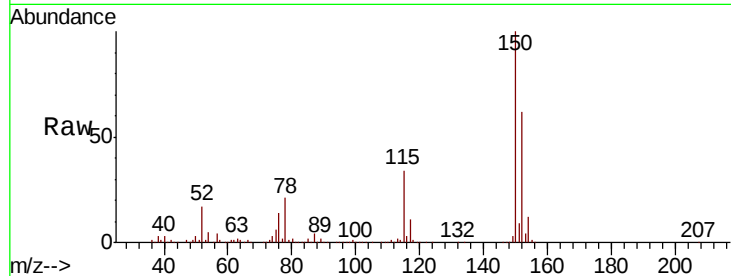
Tot Ion:152 Resp: 209701

Ion Ratio Lower Upper

152 100

115 52.3 39.0 117.0

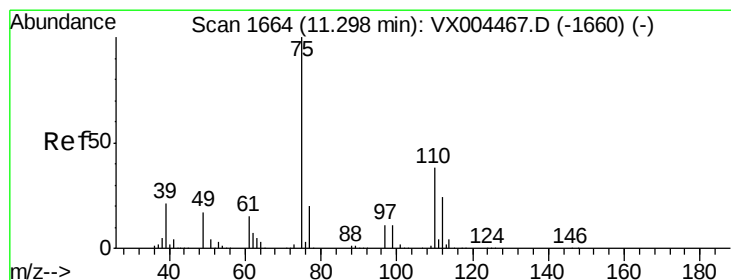
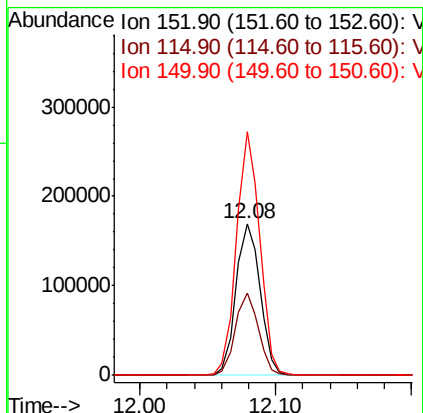
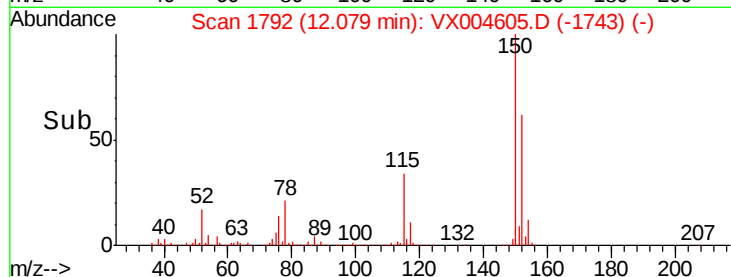
150 154.1 0.0 351.0



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



#76

1,2,3-Trichloropropane

Concen: 19.45 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. -0.16 min

Lab File: VX004605.D

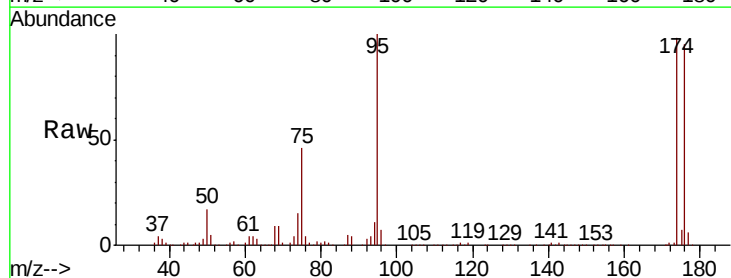
Acq: 16 Sep 2018 01:19

Tgt Ion: 75 Resp: 82057

Ion Ratio Lower Upper

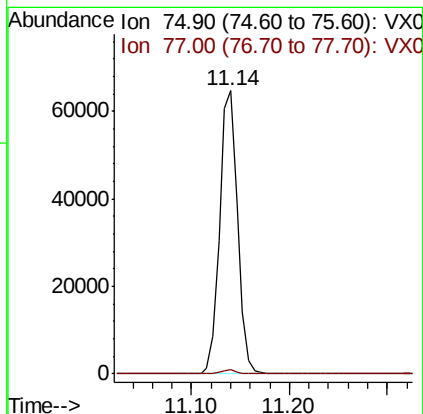
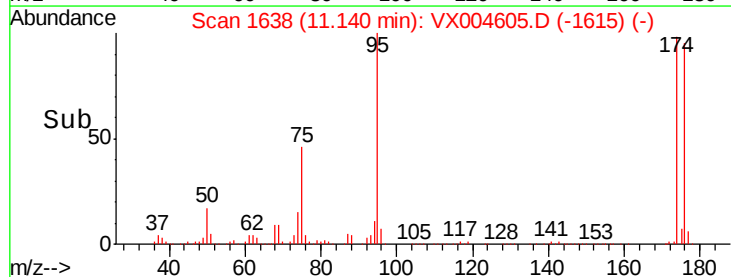
75 100

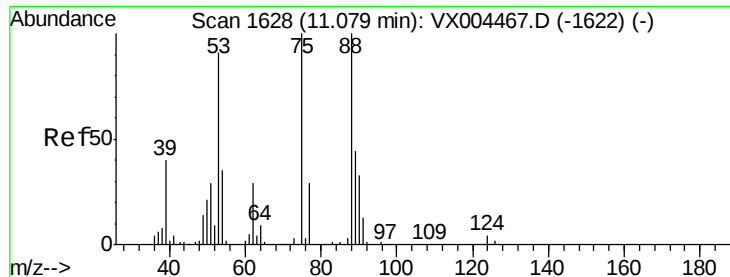
77 1.4 20.2 60.6#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#81

trans-1,4-Dichloro-2-butene

Concen: 61.99 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. 0.06 min

Lab File: VX004605.D

Acq: 16 Sep 2018 01:19

Instrument :

MSVOA_X

ClientSampleId :

BPSI-TT-MW302I1-20180912

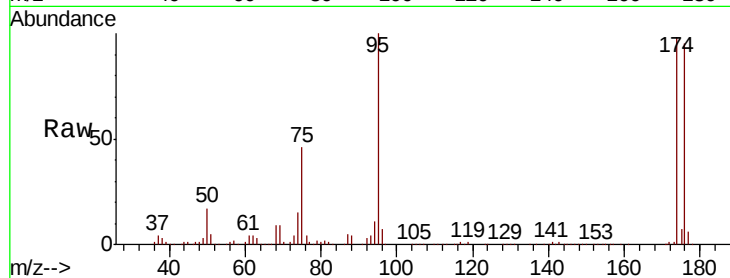
Tot Ion: 75 Resp: 82057

Ion Ratio Lower Upper

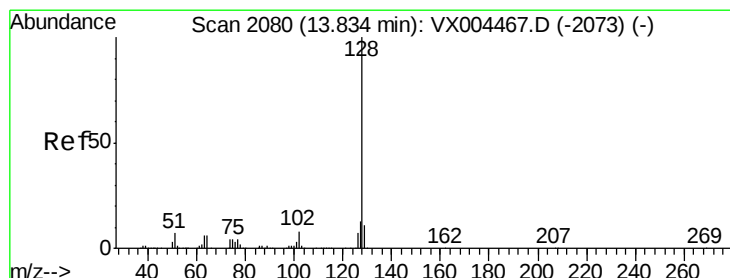
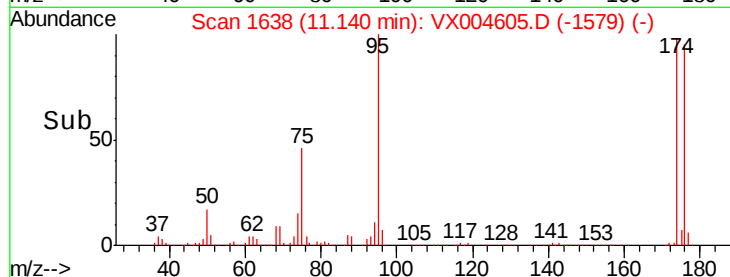
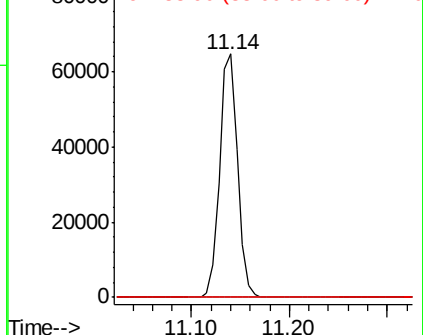
75 100

53 0.2 80.1 120.1#

89 0.0 37.2 55.8#



Abundance Ion 74.90 (74.60 to 75.60): VX0
Ion 53.00 (52.70 to 53.70): VX0
Ion 88.90 (88.60 to 89.60): VX0



#95

Naphthalene

Concen: 0.33 ug/l

RT: 13.83 min Scan# 2080

Delta R.T. 0.00 min

Lab File: VX004605.D

Acq: 16 Sep 2018 01:19

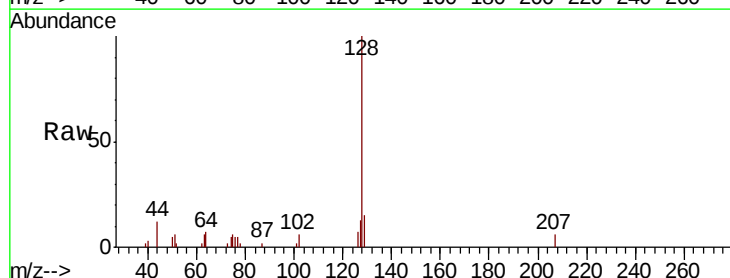
Tgt Ion: 128 Resp: 4687

Ion Ratio Lower Upper

128 100

127 13.0 10.2 15.2

129 12.6 8.6 12.8



Abundance Ion 128.00 (127.70 to 128.70): V
Ion 127.00 (126.70 to 127.70): V
Ion 129.00 (128.70 to 129.70): V

