

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX030119\
 Data File : VX007783.D
 Acq On : 01 Mar 2019 12:20
 Operator : JC/SP
 Sample : K1641-02DL 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB201-GW-380-382DL

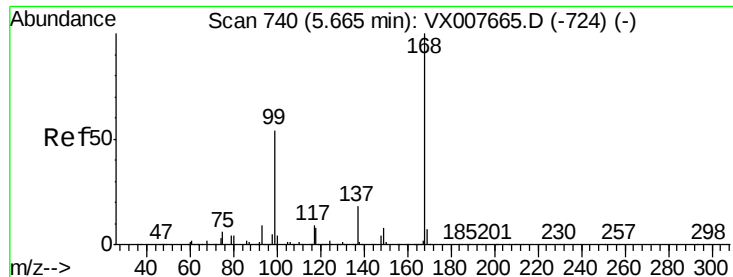
Quant Time: Mar 01 22:26:09 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 26 01:53:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	319622	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	494662	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	479296	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	234587	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	187501	47.36	ug/l	0.00
Spiked Amount			Recovery	=	94.72%	
35) Dibromofluoromethane	5.50	113	160592	48.57	ug/l	0.00
Spiked Amount			Recovery	=	97.14%	
50) Toluene-d8	8.71	98	614126	48.51	ug/l	0.00
Spiked Amount			Recovery	=	97.02%	
62) 4-Bromofluorobenzene	11.13	95	226254	48.69	ug/l	0.00
Spiked Amount			Recovery	=	97.38%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.20	85	785	0.267	ug/l	91
4) Vinyl Chloride	1.41	62	8504	2.540	ug/l	98
5) Bromomethane	1.65	94	398	Below Cal	#	40
7) Trichlorofluoromethane	1.93	101	16604	3.236	ug/l	95
9) 1,1,2-Trichlorotrifluoroet	2.39	101	5753	1.855	ug/l	100
11) Tert butyl alcohol	3.02	59	568	0.756	ug/l #	84
12) 1,1-Dichloroethene	2.38	96	4954	1.772	ug/l	95
13) Acrolein	2.29	56	156	0.234	ug/l #	21
15) Acrylonitrile	3.17	53	390	0.221	ug/l #	65
16) Acetone	2.45	43	2501	1.421	ug/l	97
24) 1,1-Dichloroethane	3.70	63	2528	0.432	ug/l #	94
25) 2-Butanone	4.71	43	919	0.343	ug/l #	47
27) cis-1,2-Dichloroethene	4.60	96	9012	2.330	ug/l	98
29) Tetrahydrofuran	5.16	42	1814	1.026	ug/l #	54
31) Cyclohexane	5.66	56	5338	0.970	ug/l #	1
32) 1,1,1-Trichloroethane	5.49	97	2049	0.395	ug/l #	45
36) 1,1-Dichloropropene	5.66	75	20639	4.641	ug/l #	48
38) Carbon Tetrachloride	5.66	117	27443	6.143	ug/l #	17
39) Methylcyclohexane	7.21	83	1720	0.306	ug/l #	1
44) Trichloroethene	7.21	130	135002	35.748	ug/l	95
49) 1,4-Dioxane	7.76	88	694	8.062	ug/l #	77
53) t-1,3-Dichloropropene	9.05	75	19	2.806	ug/l #	43
60) Dibromochloromethane	9.34	129	83801	24.125	ug/l #	12
64) Tetrachloroethene	9.34	164	94051	24.171	ug/l	98
76) 1,2,3-Trichloropropane	11.13	75	107311	21.461	ug/l #	32
81) trans-1,4-Dichloro-2-buten	11.13	75	107311	57.057	ug/l #	9

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.00 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

Instrument :

MSVOA_X

ClientSampleId :

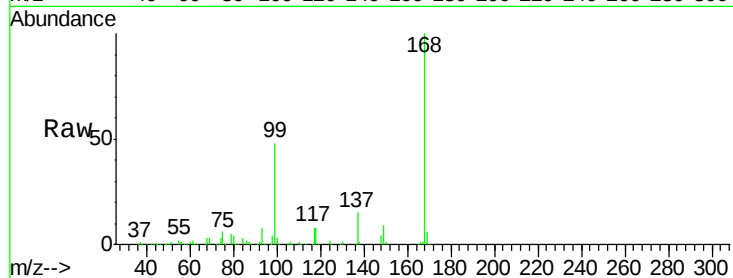
BP-VPB201-GW-380-382DL

Tot Ion:168 Resp: 319622

Ion Ratio Lower Upper

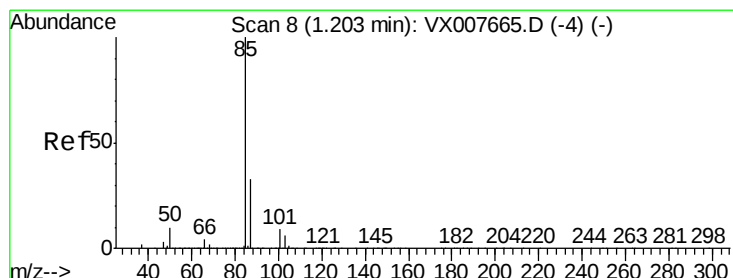
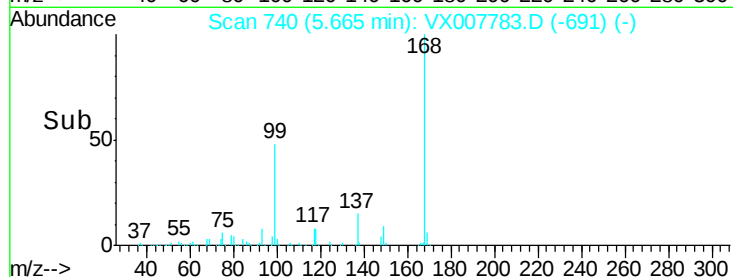
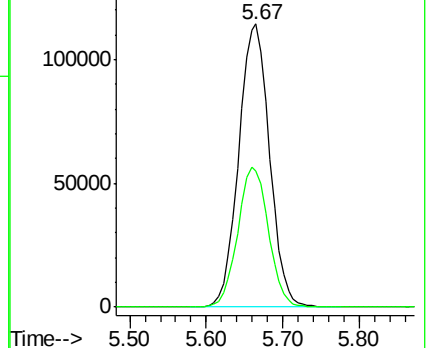
168 100

99 47.9 37.9 56.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#2

Dichlorodifluoromethane

Concen: 0.267 ug/l

RT: 1.20 min Scan# 8

Delta R.T. -0.00 min

Lab File: VX007783.D

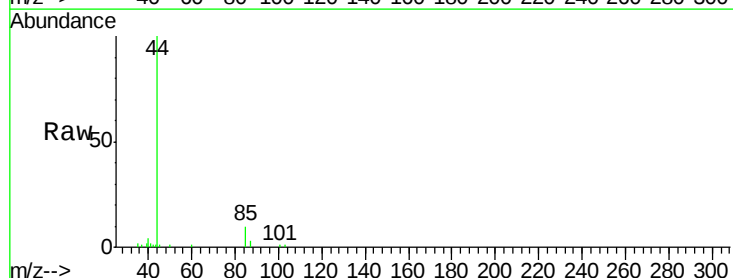
Acq: 01 Mar 2019 12:20

Tgt Ion: 85 Resp: 785

Ion Ratio Lower Upper

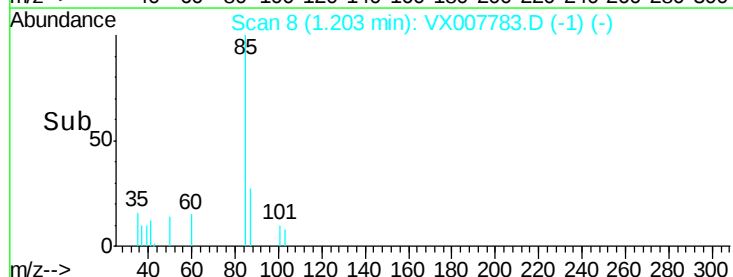
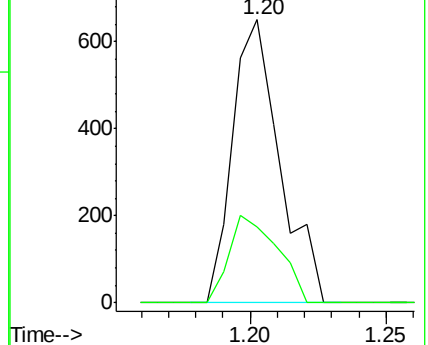
85 100

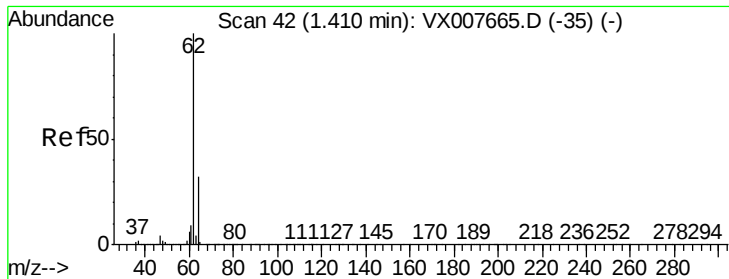
87 26.9 15.8 47.4



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0





#4

Vinyl Chloride

Concen: 2.540 ug/l

RT: 1.41 min Scan# 42

Delta R.T. -0.00 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

Instrument :

MSVOA_X

ClientSampleId :

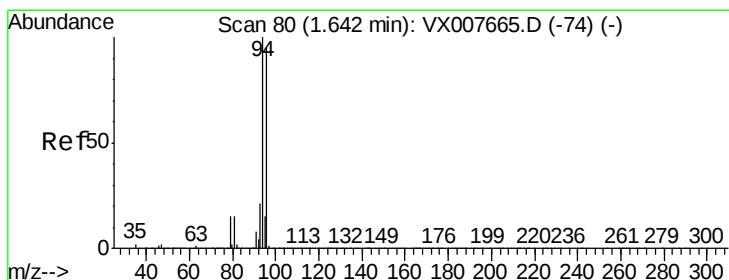
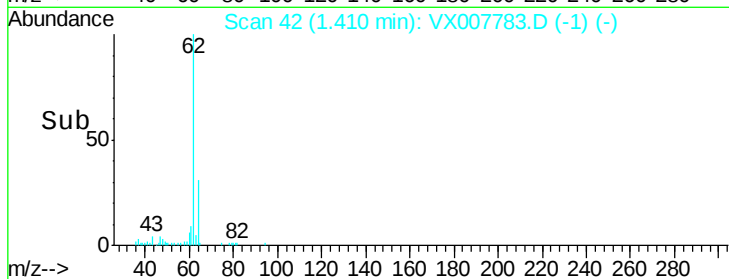
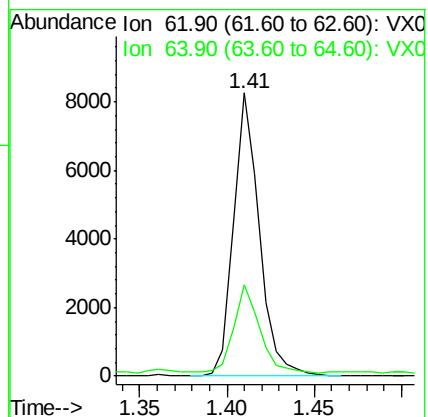
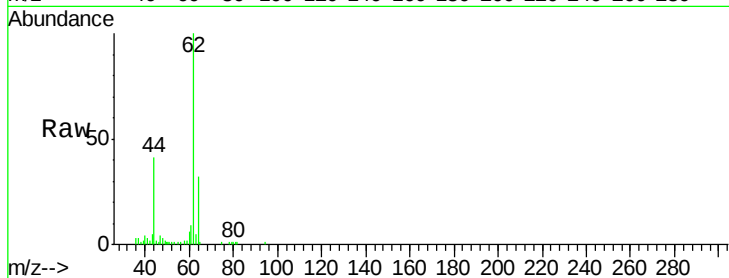
BP-VPB201-GW-380-382DL

Tot Ion: 62 Resp: 8504

Ion Ratio Lower Upper

62 100

64 30.6 25.4 38.0



#5

Bromomethane

Concen: Below Cal

RT: 1.65 min Scan# 81

Delta R.T. 0.01 min

Lab File: VX007783.D

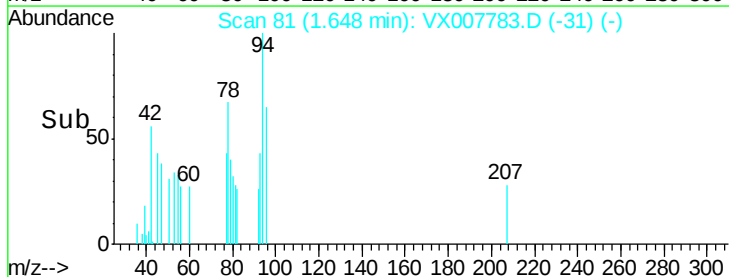
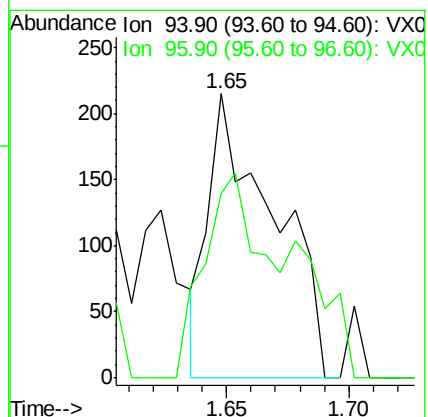
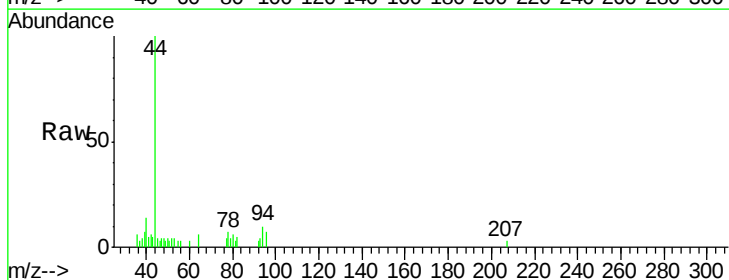
Acq: 01 Mar 2019 12:20

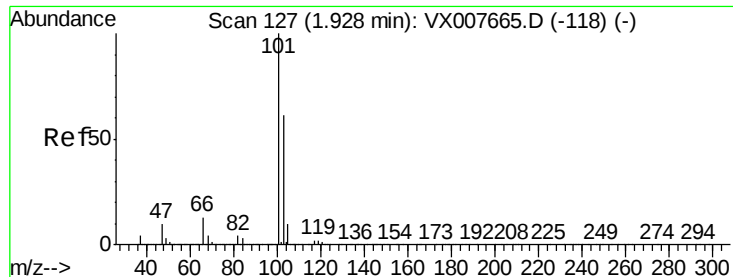
Tgt Ion: 94 Resp: 398

Ion Ratio Lower Upper

94 100

96 35.3 73.9 110.9#





#7

Trichlorofluoromethane

Concen: 3.236 ug/l

RT: 1.93 min Scan# 128

Delta R.T. 0.01 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

Instrument :

MSVOA_X

ClientSampleId :

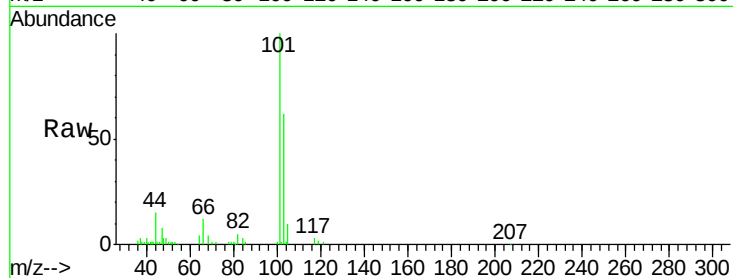
BP-VPB201-GW-380-382DL

Tot Ion:101 Resp: 16604

Ion Ratio Lower Upper

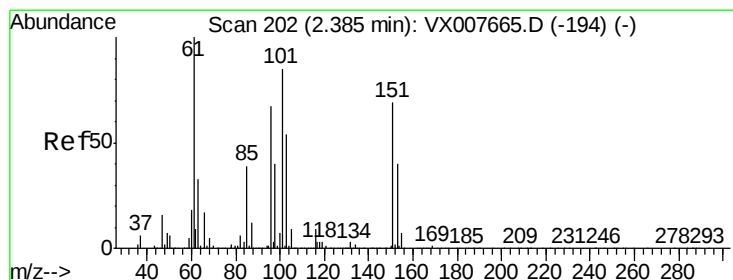
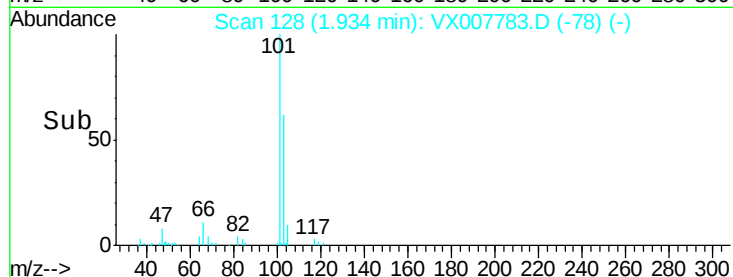
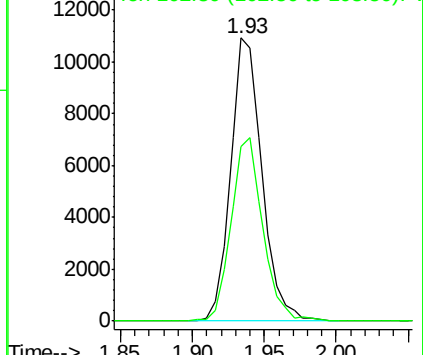
101 100

103 61.7 52.6 79.0



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 102.80 (102.50 to 103.50): V



#9

1,1,2-Trichlorotrifluoroethane

Concen: 1.855 ug/l

RT: 2.39 min Scan# 202

Delta R.T. -0.00 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

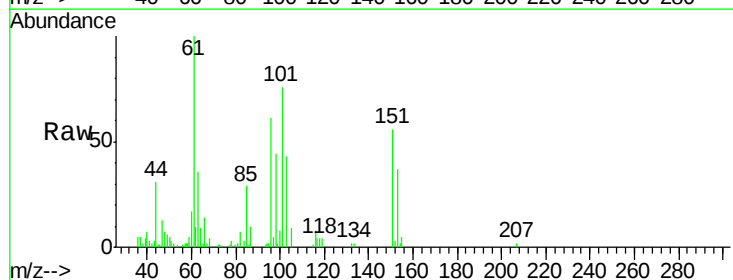
Tgt Ion:101 Resp: 5753

Ion Ratio Lower Upper

101 100

85 43.0 34.1 51.1

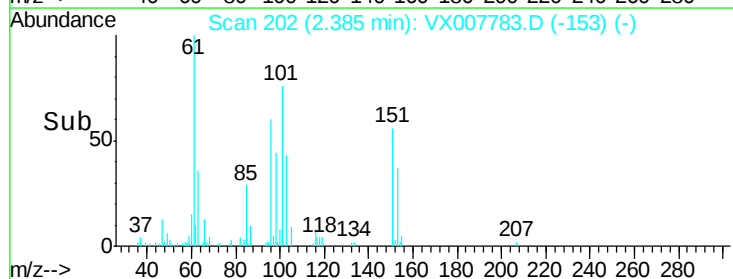
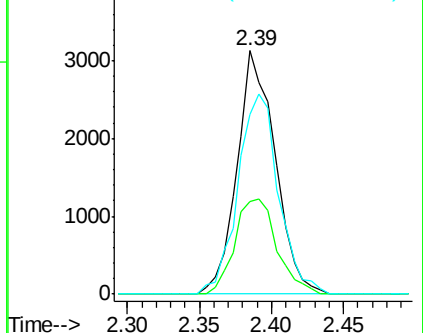
151 87.6 69.9 104.9

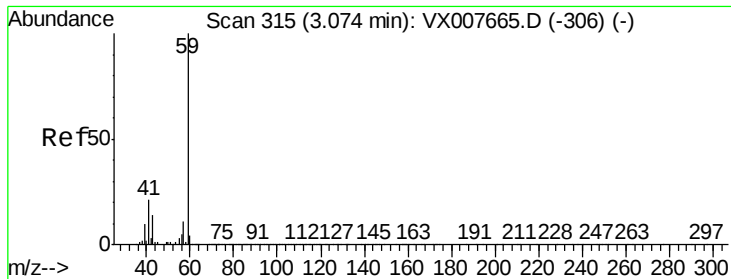


Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VX0

Ion 150.80 (150.50 to 151.50): V

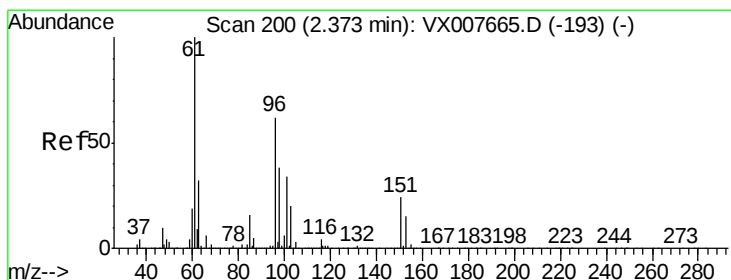
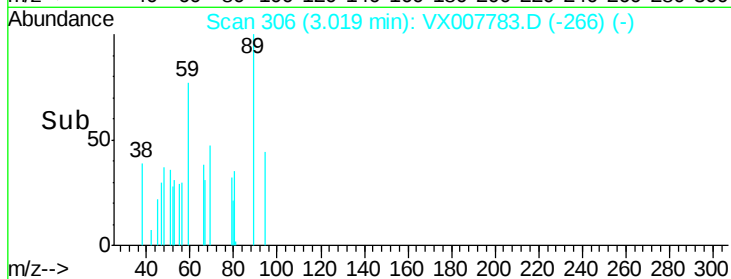
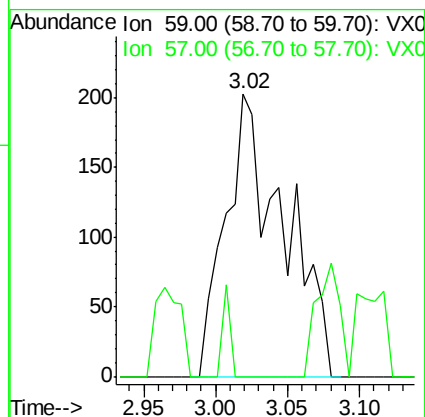
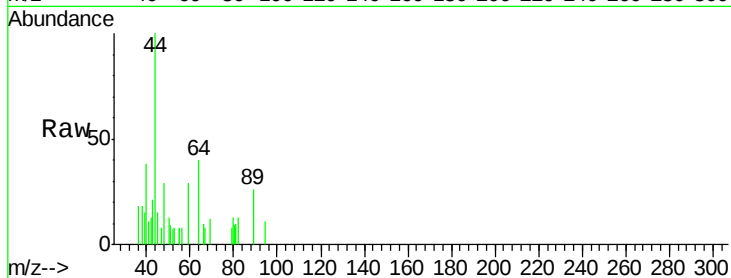




#11
Tert butyl alcohol
Concen: 0.756 ug/l
RT: 3.02 min Scan# 306
Delta R.T. -0.05 min
Lab File: VX007783.D
Acq: 01 Mar 2019 12:20

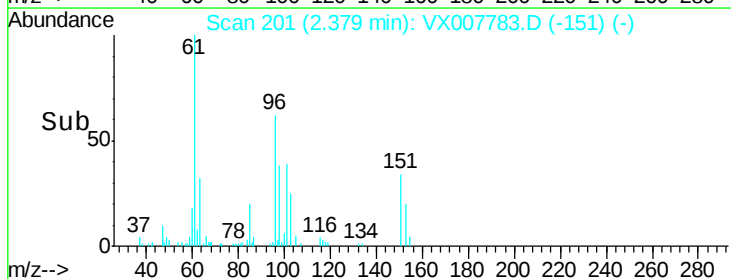
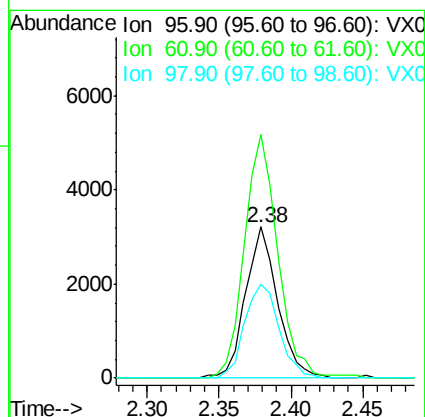
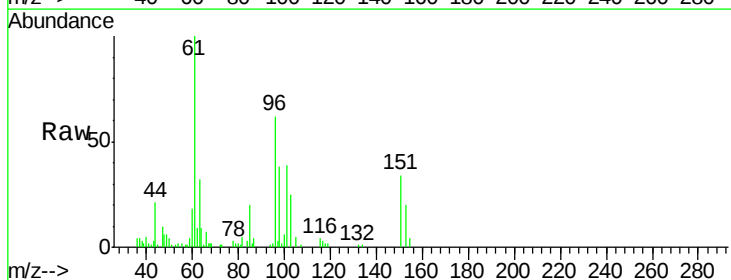
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB201-GW-380-382DL

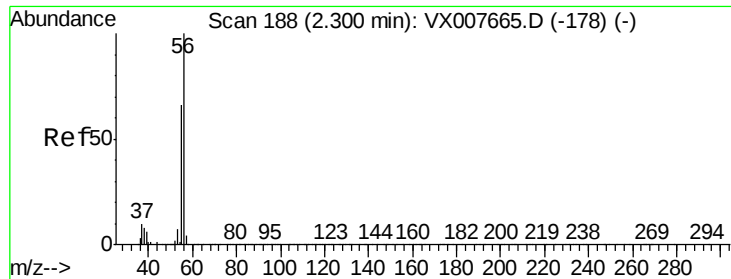
Tot Ion: 59 Resp: 568
Ion Ratio Lower Upper
59 100
57 4.2 8.1 12.1#



#12
1,1-Dichloroethene
Concen: 1.772 ug/l
RT: 2.38 min Scan# 201
Delta R.T. 0.01 min
Lab File: VX007783.D
Acq: 01 Mar 2019 12:20

Tgt Ion: 96 Resp: 4954
Ion Ratio Lower Upper
96 100
61 161.1 123.0 184.4
98 61.9 50.9 76.3

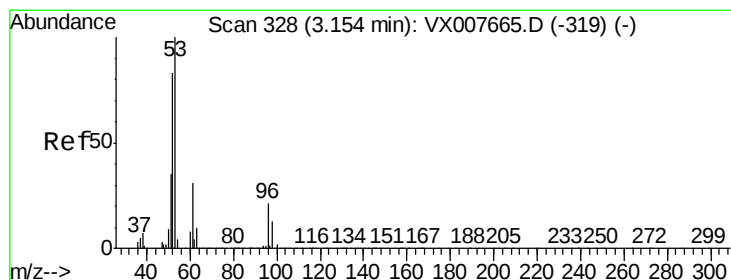
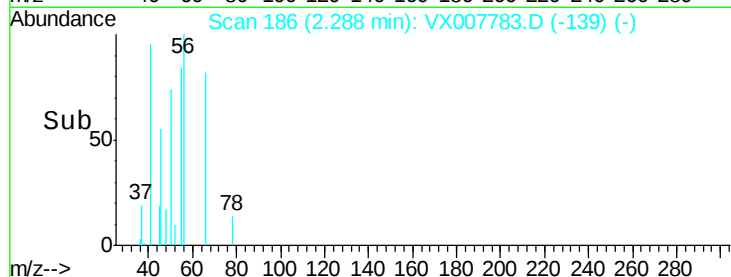
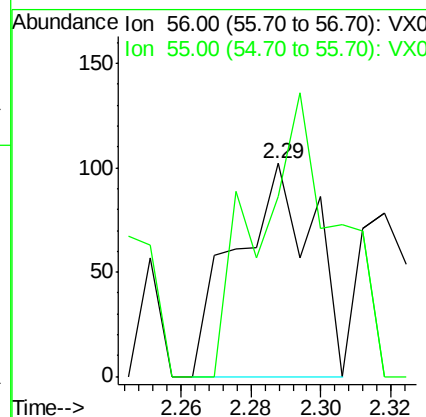
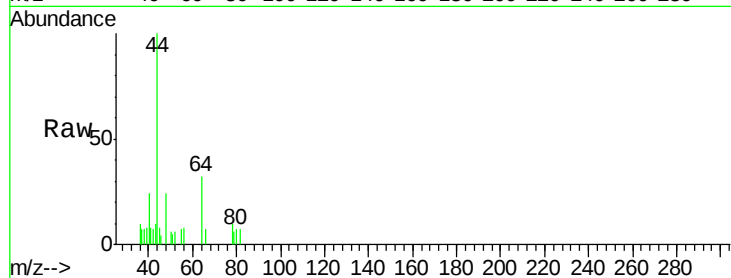




#13
Acrolein
Concen: 0.234 ug/l
RT: 2.29 min Scan# 186
Delta R.T. -0.01 min
Lab File: VX007783.D
Acq: 01 Mar 2019 12:20

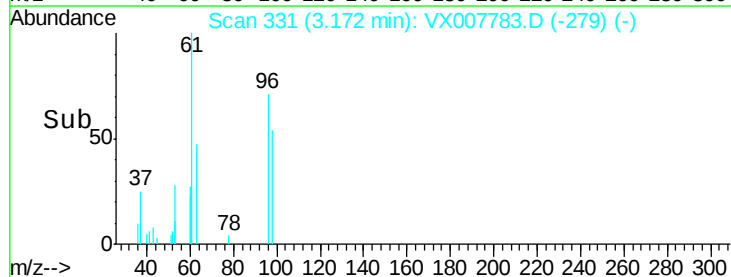
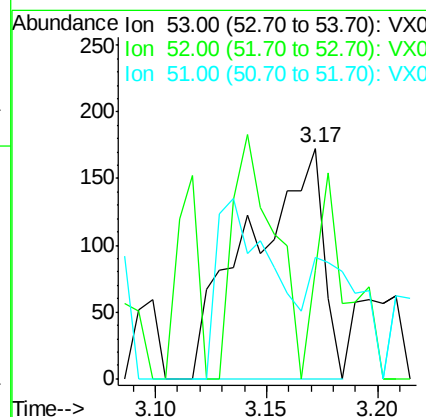
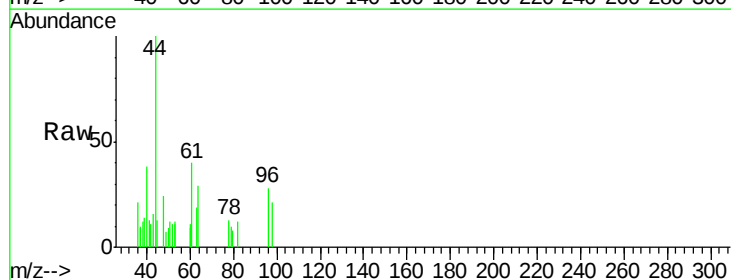
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB201-GW-380-382DL

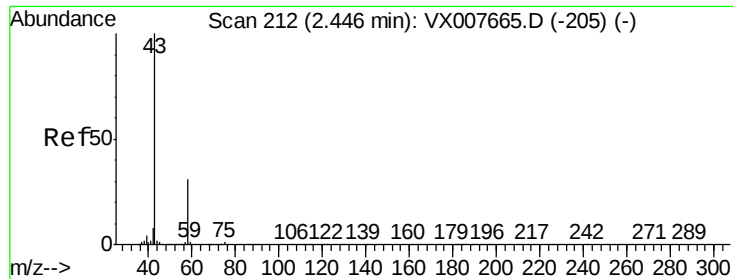
Tot Ion: 56 Resp: 156
Ion Ratio Lower Upper
56 100
55 136.5 56.9 85.3#



#15
Acrylonitrile
Concen: 0.221 ug/l
RT: 3.17 min Scan# 331
Delta R.T. 0.02 min
Lab File: VX007783.D
Acq: 01 Mar 2019 12:20

Tgt Ion: 53 Resp: 390
Ion Ratio Lower Upper
53 100
52 39.2 66.4 99.6#
51 36.4 28.4 42.6





#16

Acetone

Concen: 1.421 ug/l

RT: 2.45 min Scan# 212

Delta R.T. -0.00 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

Instrument :

MSVOA_X

ClientSampleId :

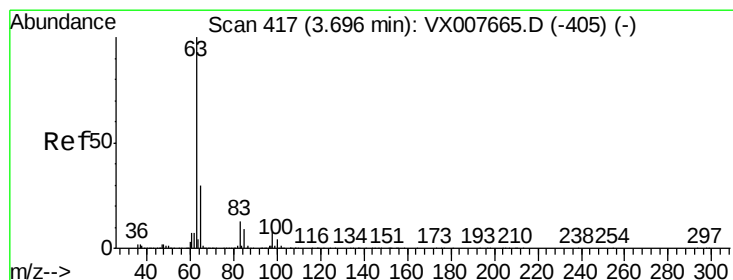
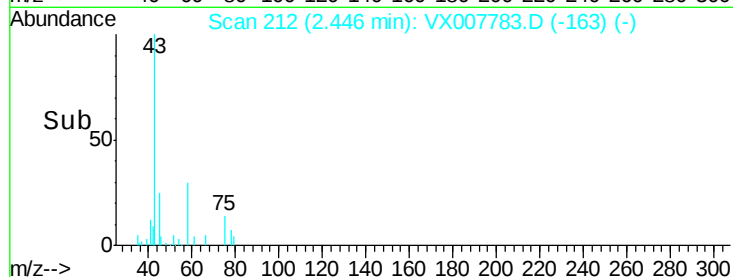
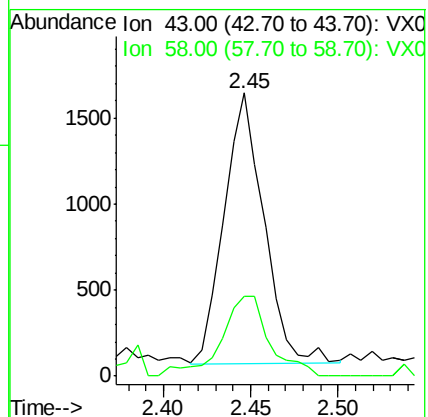
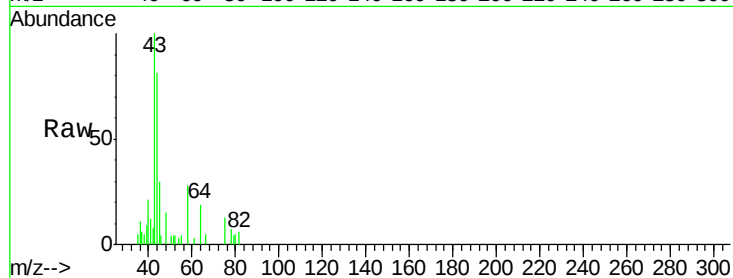
BP-VPB201-GW-380-382DL

Tot Ion: 43 Resp: 2501

Ion Ratio Lower Upper

43 100

58 29.6 24.9 37.3



#24

1,1-Dichloroethane

Concen: 0.432 ug/l

RT: 3.70 min Scan# 417

Delta R.T. -0.00 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

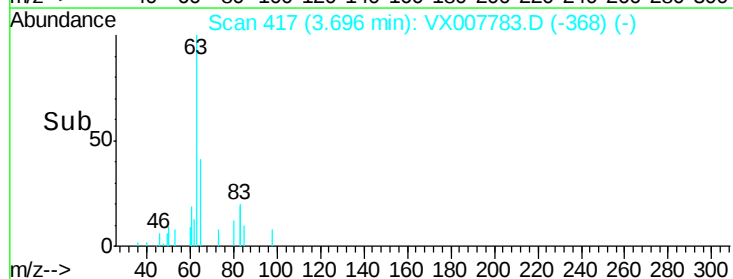
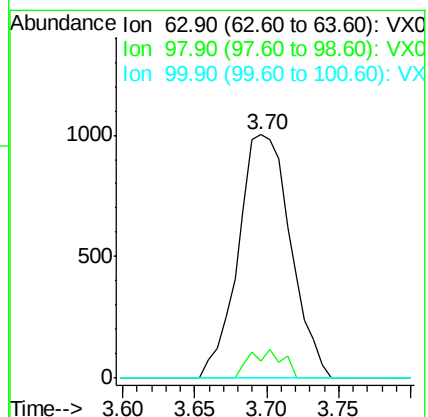
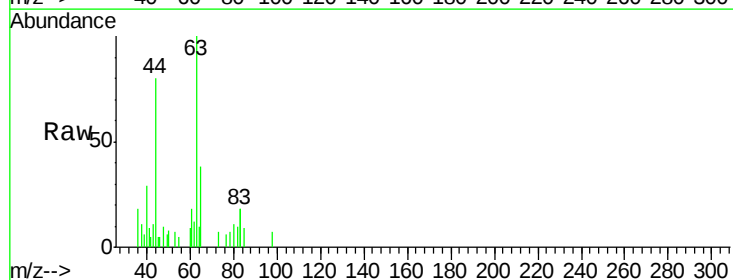
Tgt Ion: 63 Resp: 2528

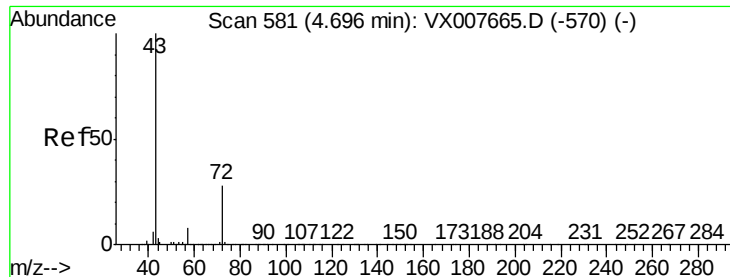
Ion Ratio Lower Upper

63 100

98 7.1 3.6 10.8

100 0.0 2.5 7.4#





#25

2-Butanone

Concen: 0.343 ug/l

RT: 4.71 min Scan# 583

Delta R.T. 0.01 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

Instrument :

MSVOA_X

ClientSampleId :

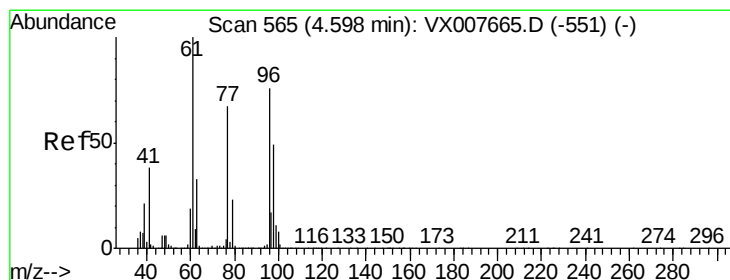
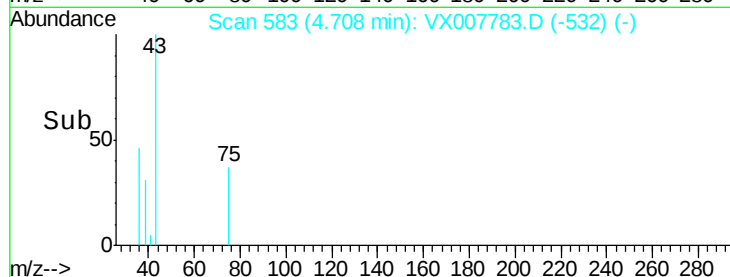
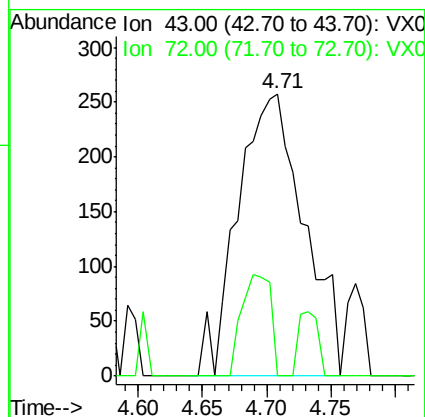
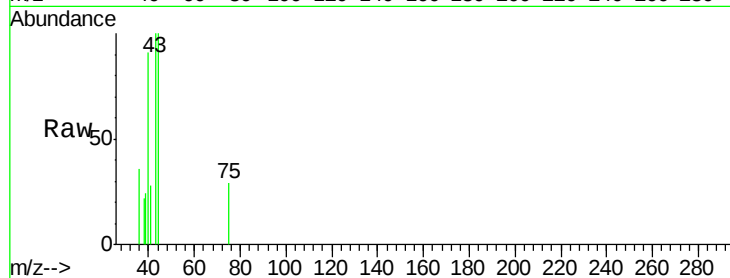
BP-VPB201-GW-380-382DL

Tot Ion: 43 Resp: 919

Ion Ratio Lower Upper

43 100

72 0.0 22.2 33.2#



#27

cis-1,2-Dichloroethene

Concen: 2.330 ug/l

RT: 4.60 min Scan# 566

Delta R.T. 0.01 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

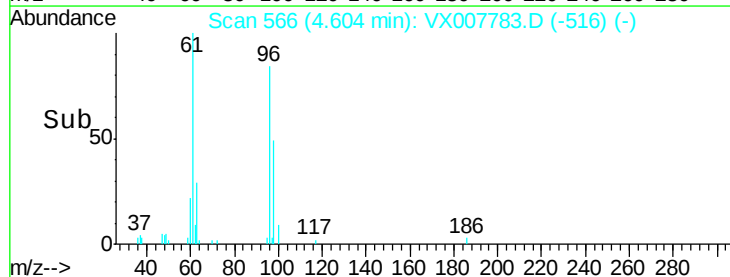
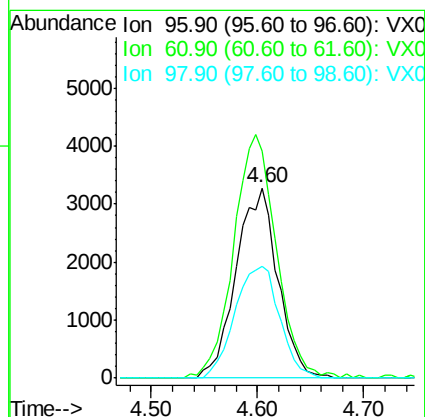
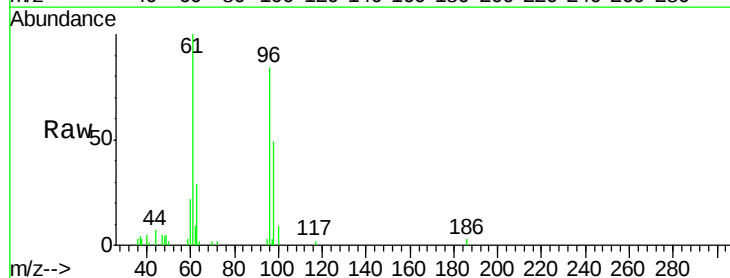
Tgt Ion: 96 Resp: 9012

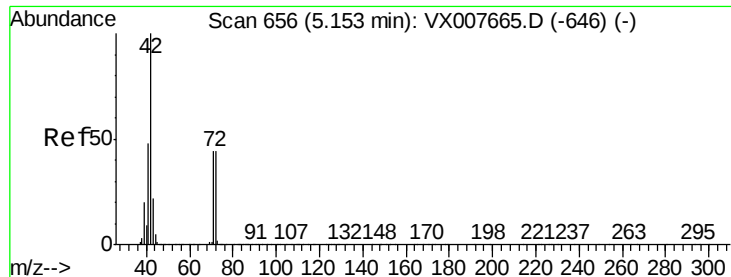
Ion Ratio Lower Upper

96 100

61 130.8 0.0 265.6

98 62.9 0.0 131.6





#29

Tetrahydrofuran

Concen: 1.026 ug/l

RT: 5.16 min Scan# 657

Delta R.T. 0.01 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB201-GW-380-382DL

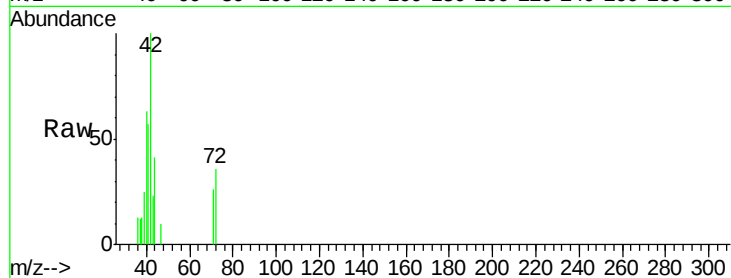
Tot Ion: 42 Resp: 1814

Ion Ratio Lower Upper

42 100

72 10.8 37.6 56.4#

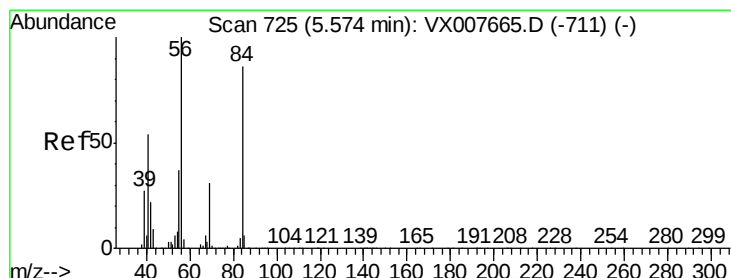
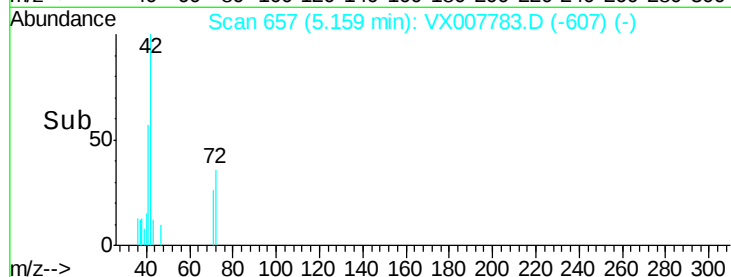
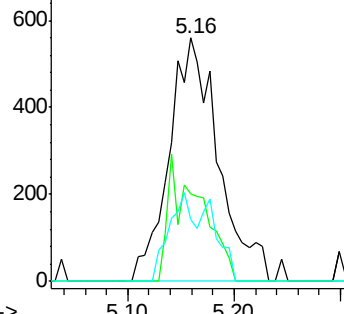
71 18.9 34.6 51.8#



Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0



#31

Cyclohexane

Concen: 0.970 ug/l

RT: 5.66 min Scan# 739

Delta R.T. 0.09 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

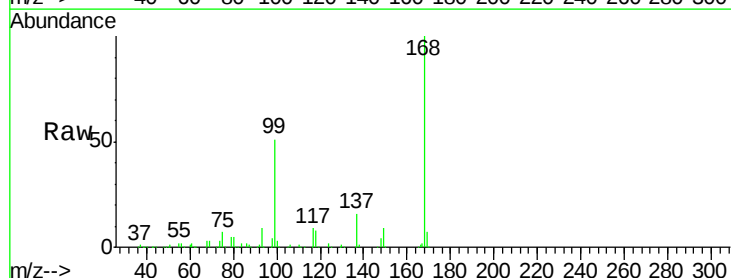
Tgt Ion: 56 Resp: 5338

Ion Ratio Lower Upper

56 100

69 175.9 23.0 34.6#

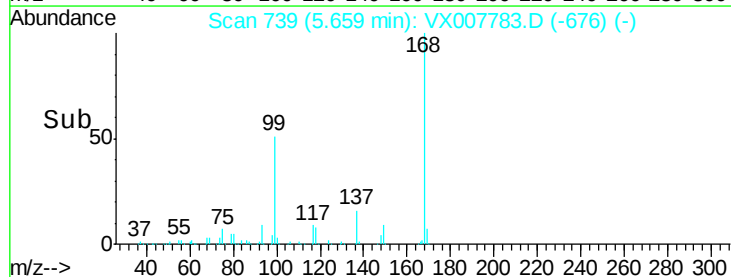
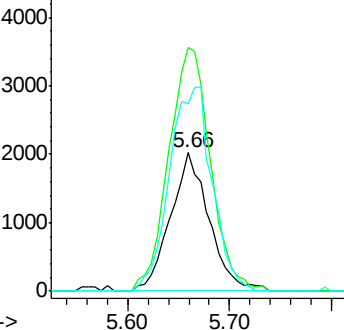
84 135.1 69.8 104.6#

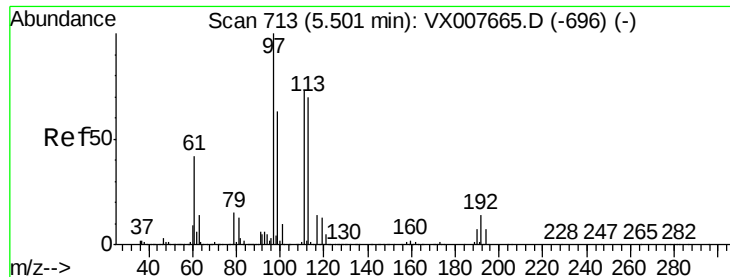


Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 84.00 (83.70 to 84.70): VX0





#32

1,1,1-Trichloroethane

Concen: 0.395 ug/l

RT: 5.49 min Scan# 712

Delta R.T. -0.01 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB201-GW-380-382DL

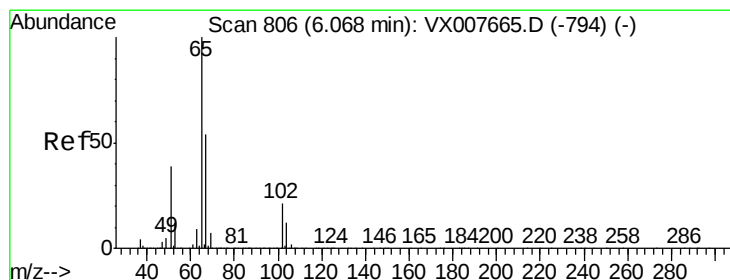
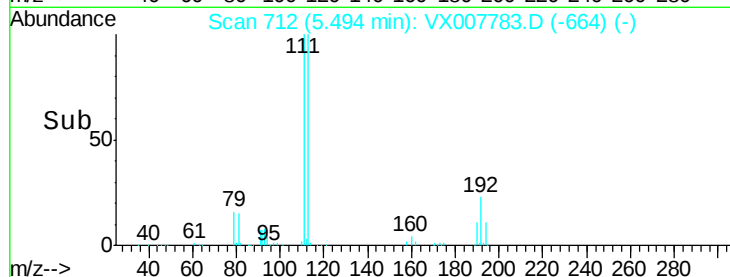
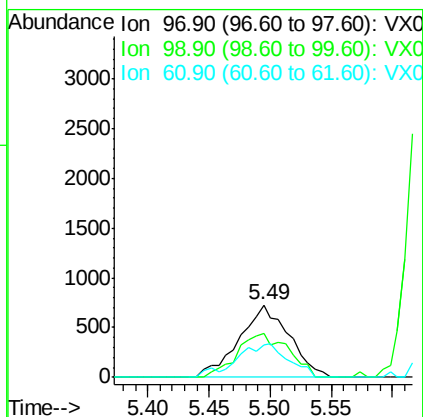
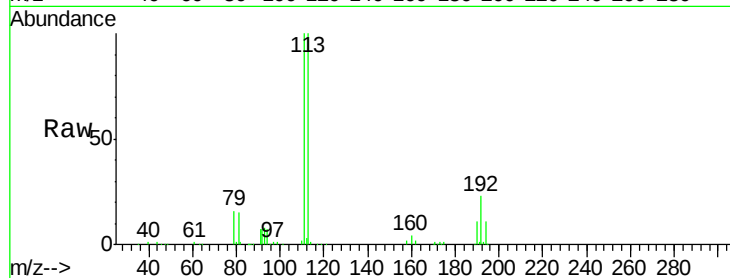
Tot Ion: 97 Resp: 2049

Ion Ratio Lower Upper

97 100

99 0.0 52.2 78.2#

61 48.1 32.7 49.1



#33

1,2-Dichloroethane-d4

Concen: 47.359 ug/l

RT: 6.07 min Scan# 806

Delta R.T. -0.00 min

Lab File: VX007783.D

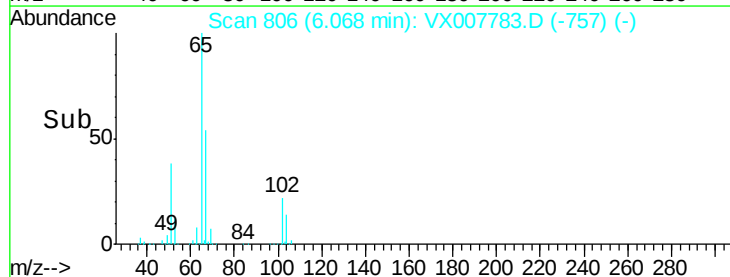
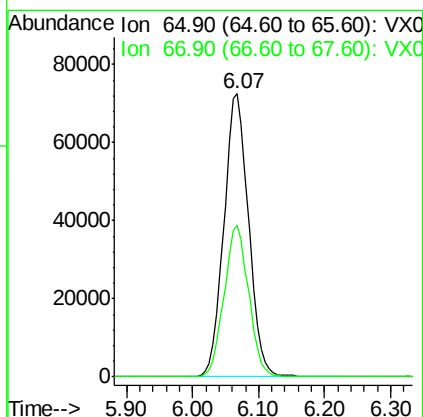
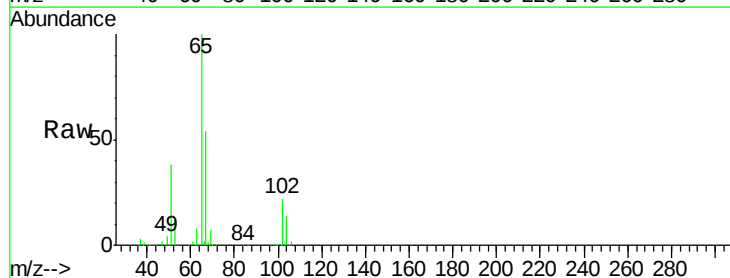
Acq: 01 Mar 2019 12:20

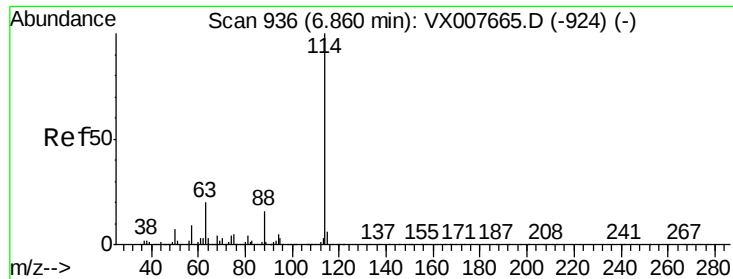
Tgt Ion: 65 Resp: 187501

Ion Ratio Lower Upper

65 100

67 53.3 0.0 108.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.86 min Scan# 936

Delta R.T. -0.00 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB201-GW-380-382DL

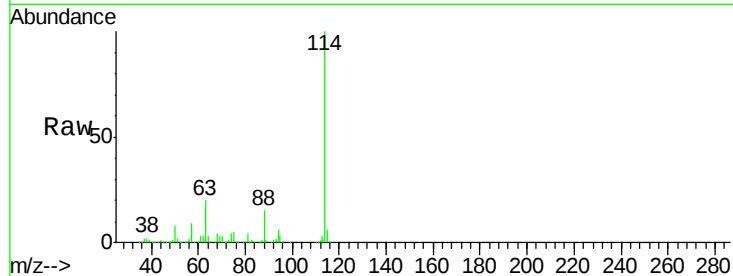
Tot Ion:114 Resp: 494662

Ion Ratio Lower Upper

114 100

63 19.5 0.0 35.6

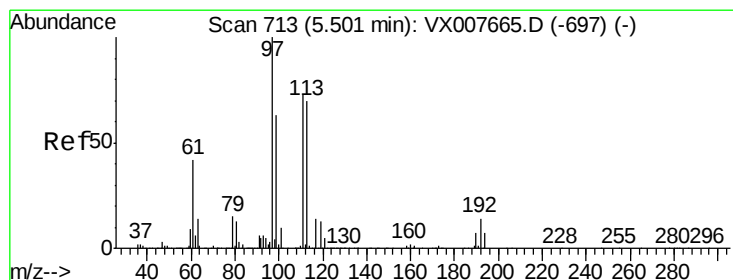
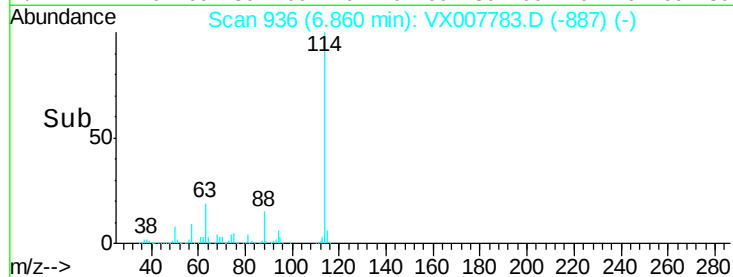
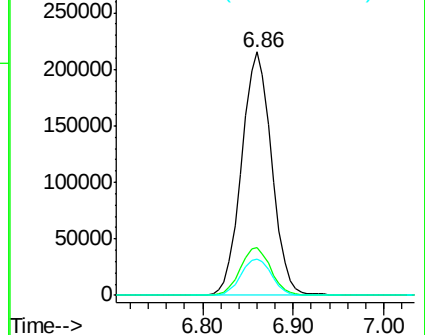
88 15.2 0.0 29.6



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: 48.566 ug/l

RT: 5.50 min Scan# 713

Delta R.T. -0.00 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

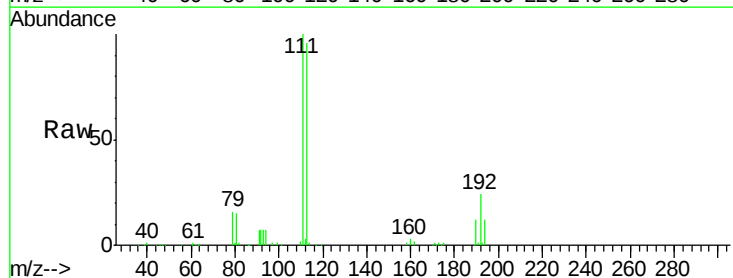
Tgt Ion:113 Resp: 160592

Ion Ratio Lower Upper

113 100

111 102.5 81.8 122.8

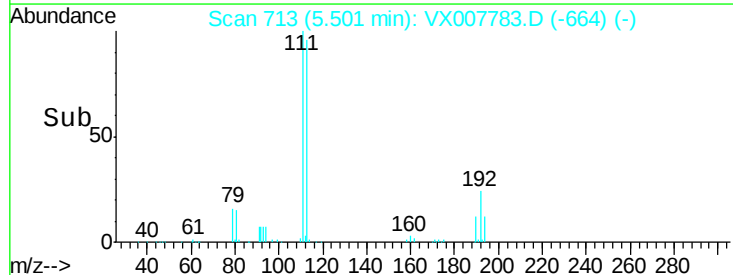
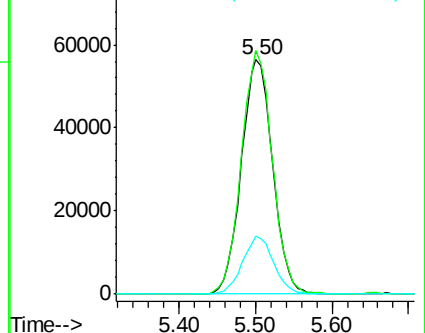
192 24.3 18.5 27.7

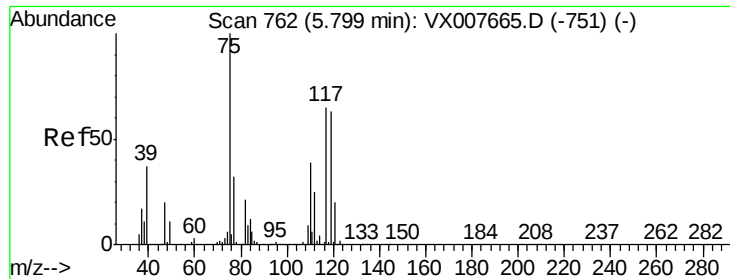


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

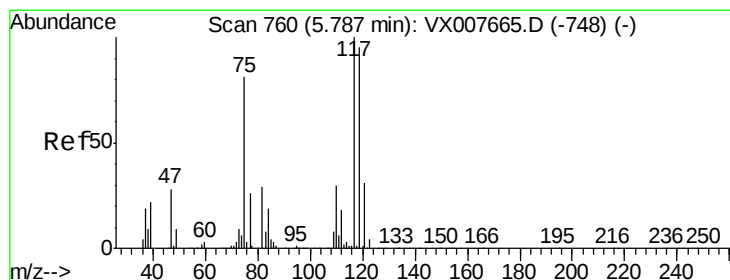
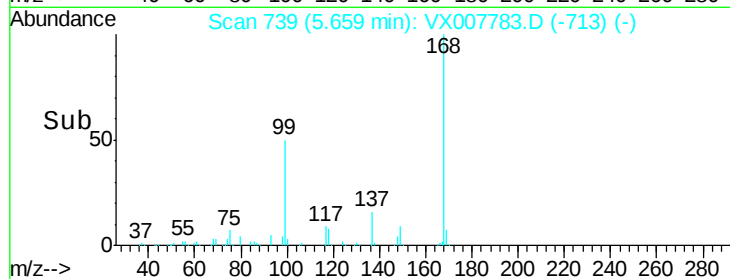
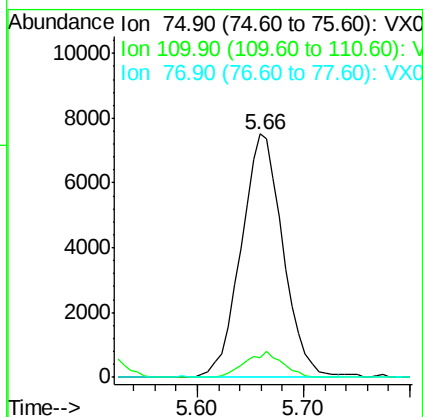
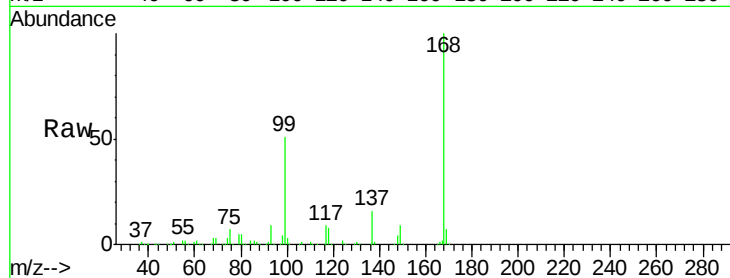




#36
 1,1-Dichloropropene
 Concen: 4.641 ug/l
 RT: 5.66 min Scan# 739
 Delta R.T. -0.14 min
 Lab File: VX007783.D
 Acq: 01 Mar 2019 12:20

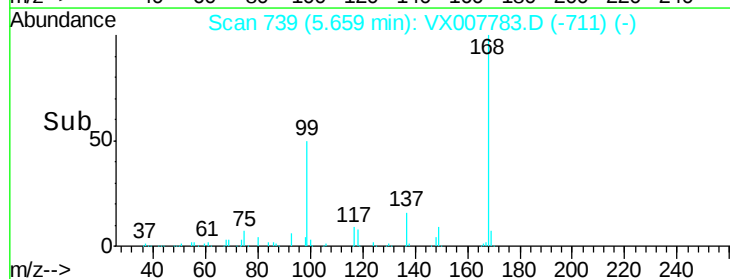
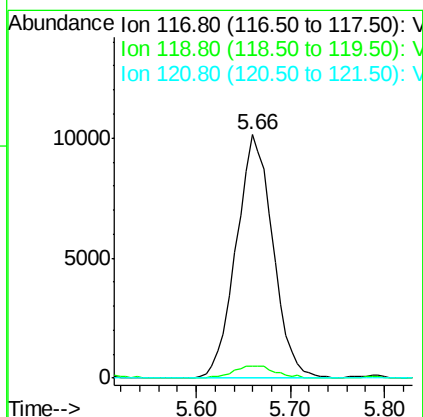
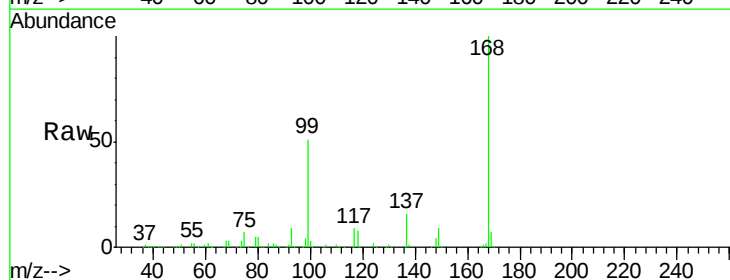
Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB201-GW-380-382DL

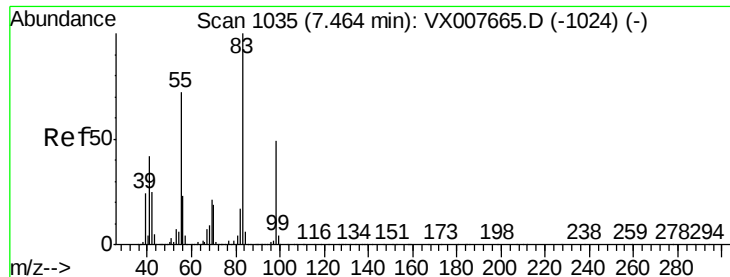
Tot Ion	Ratio	Lower	Upper
75	100		
110	9.4	20.0	59.9#
77	0.0	24.7	37.1#



#38
 Carbon Tetrachloride
 Concen: 6.143 ug/l
 RT: 5.66 min Scan# 739
 Delta R.T. -0.13 min
 Lab File: VX007783.D
 Acq: 01 Mar 2019 12:20

Tgt Ion	Ratio	Lower	Upper
117	100		
119	5.0	75.3	112.9#
121	0.0	25.0	37.4#

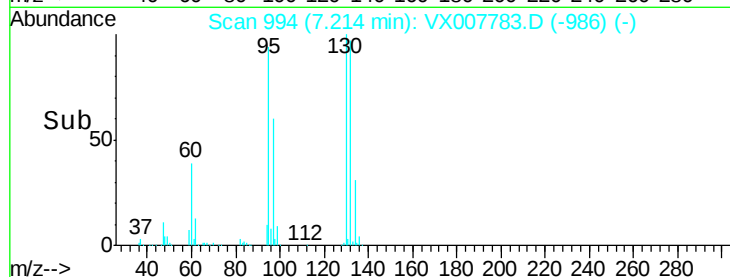
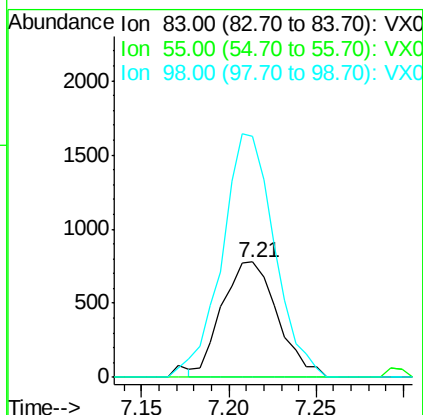
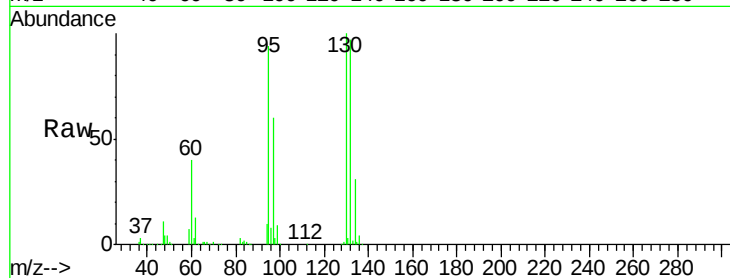




#39
Methylcyclohexane
Concen: 0.306 ug/l
RT: 7.21 min Scan# 994
Delta R.T. -0.25 min
Lab File: VX007783.D
Acq: 01 Mar 2019 12:20

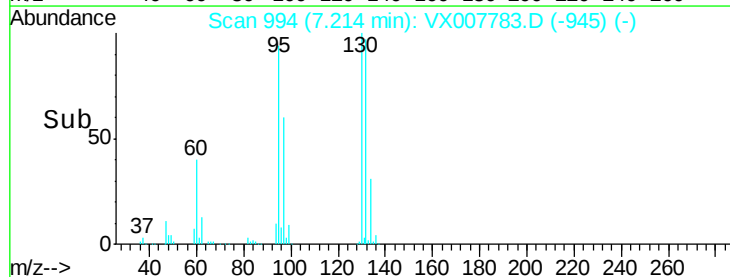
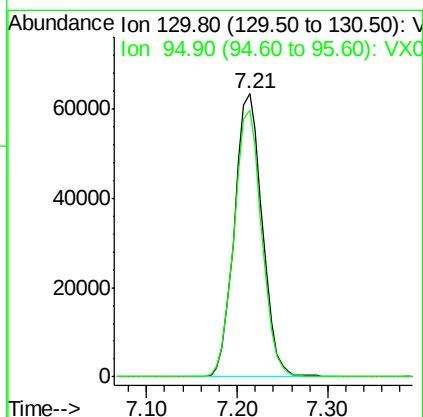
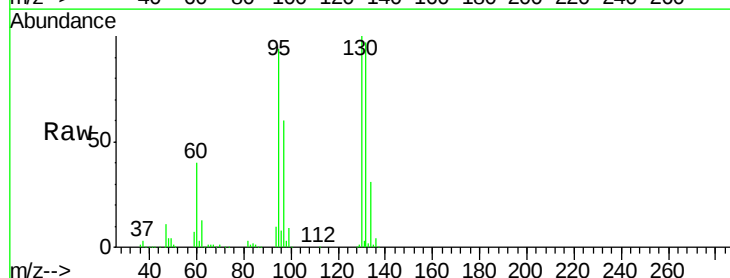
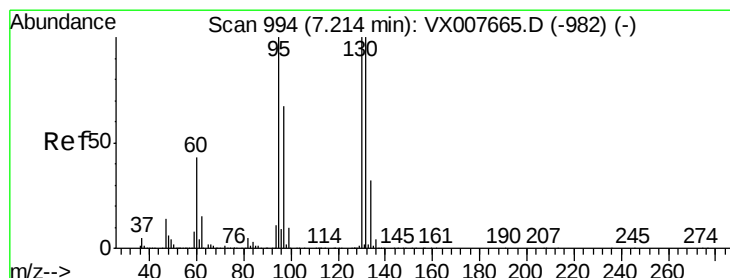
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB201-GW-380-382DL

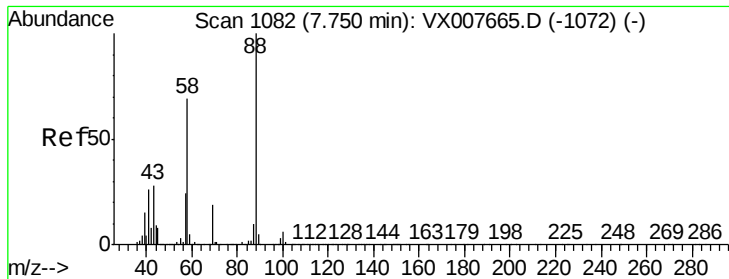
Tot Ion: 83 Resp: 1720
Ion Ratio Lower Upper
83 100
55 0.0 56.2 84.2#
98 208.8 36.8 55.2#



#44
Trichloroethene
Concen: 35.748 ug/l
RT: 7.21 min Scan# 994
Delta R.T. -0.00 min
Lab File: VX007783.D
Acq: 01 Mar 2019 12:20

Tgt Ion:130 Resp: 135002
Ion Ratio Lower Upper
130 100
95 94.3 0.0 180.0





#49

1,4-Dioxane

Concen: 8.062 ug/l

RT: 7.76 min Scan# 1084

Delta R.T. 0.01 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

Instrument :

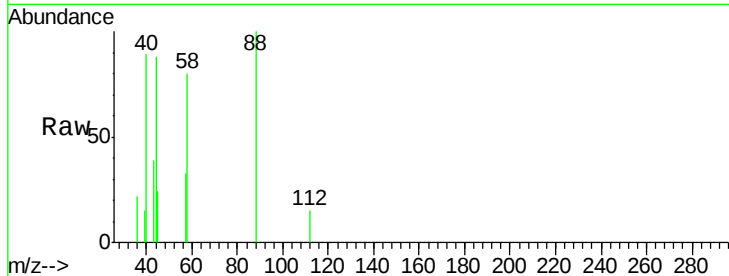
MSVOA_X

ClientSampleId :

BP-VPB201-GW-380-382DL

Tot Ion: 88 Resp: 694

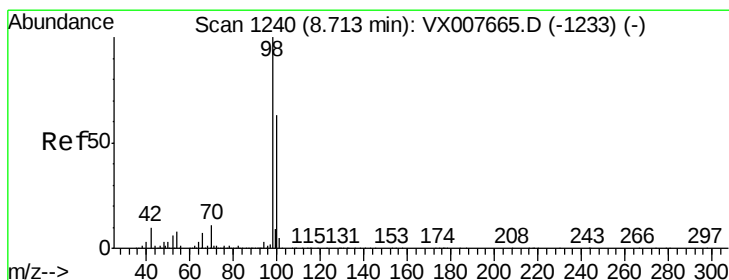
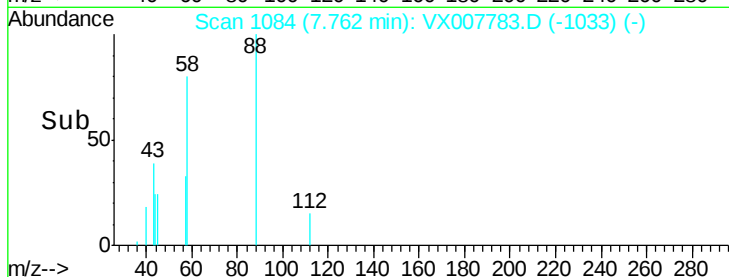
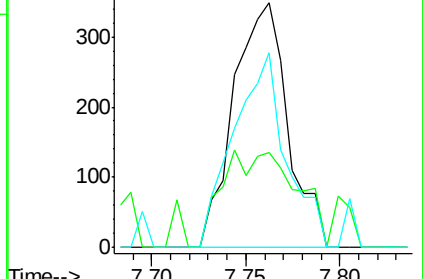
Ion	Ratio	Lower	Upper
88	100		
43	53.6	24.2	36.4#
58	77.2	53.0	79.4



Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#50

Toluene-d8

Concen: 48.512 ug/l

RT: 8.71 min Scan# 1240

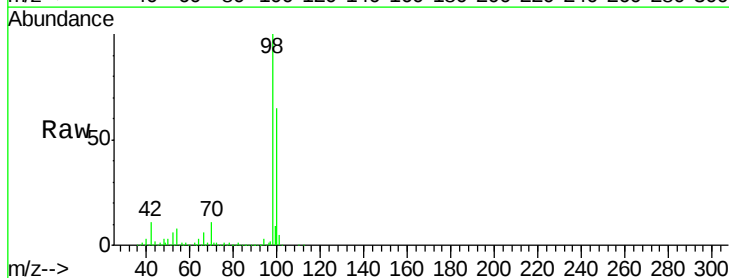
Delta R.T. -0.00 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

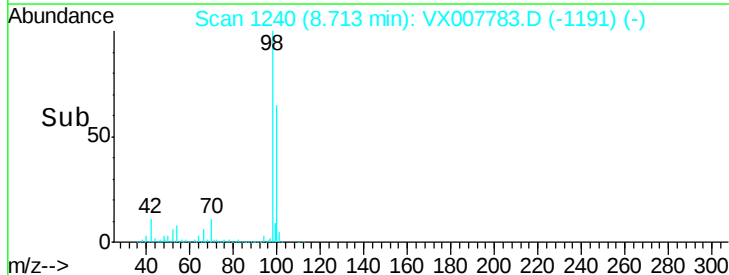
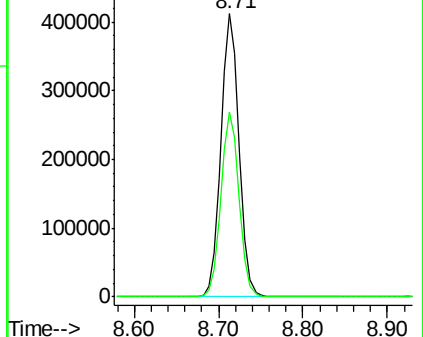
Tgt Ion: 98 Resp: 614126

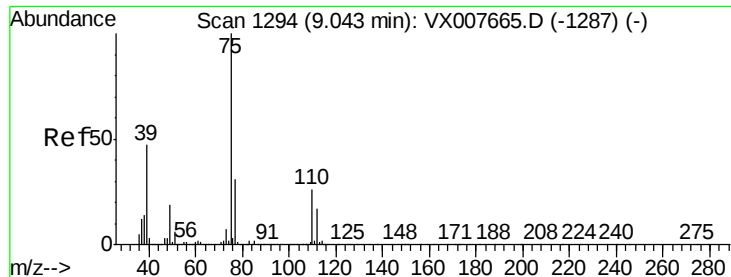
Ion	Ratio	Lower	Upper
98	100		
100	65.0	51.6	77.4



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX0

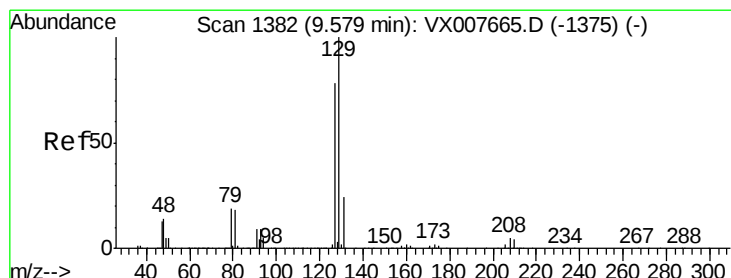
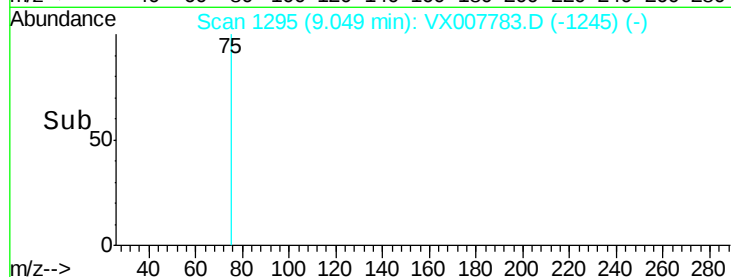
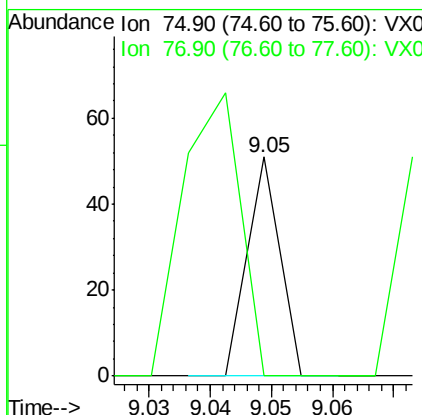
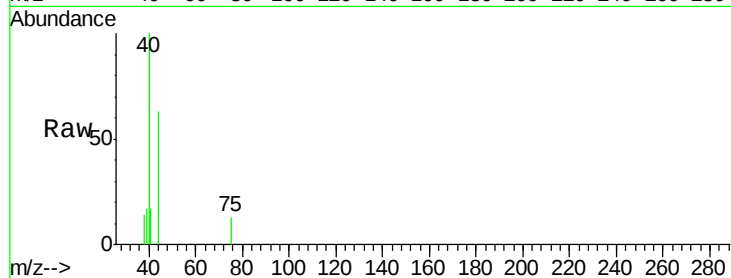




#53
t-1,3-Dichloropropene
Concen: 2.806 ug/l
RT: 9.05 min Scan# 1295
Delta R.T. 0.01 min
Lab File: VX007783.D
Acq: 01 Mar 2019 12:20

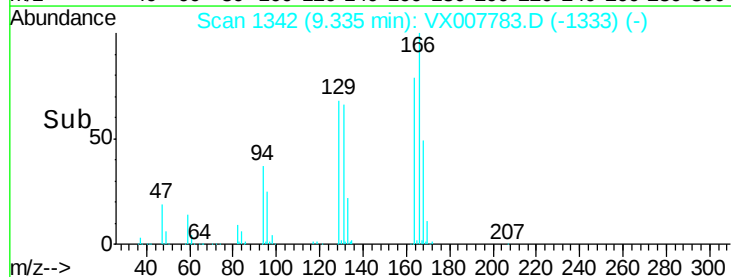
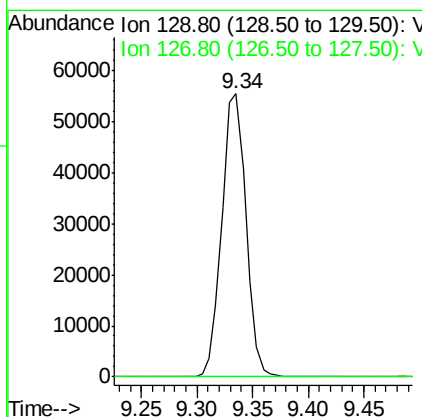
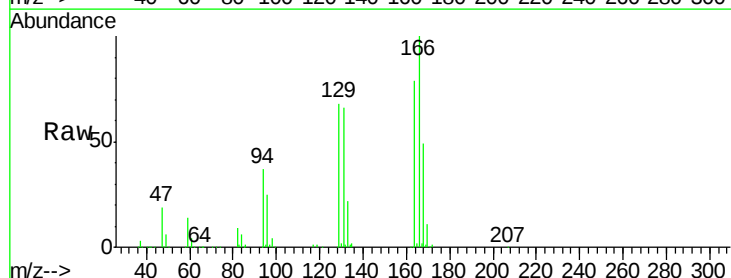
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB201-GW-380-382DL

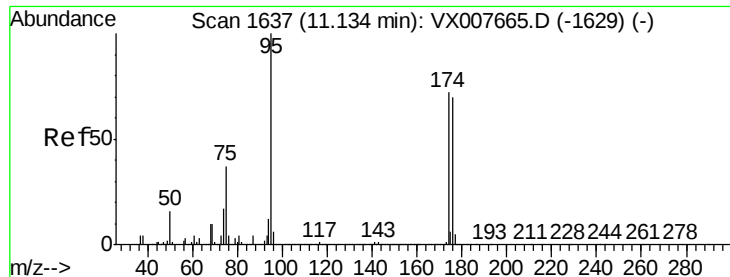
Tot Ion: 75 Resp: 19
Ion Ratio Lower Upper
75 100
77 0.0 25.2 37.8#



#60
Dibromochloromethane
Concen: 24.125 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.24 min
Lab File: VX007783.D
Acq: 01 Mar 2019 12:20

Tgt Ion: 129 Resp: 83801
Ion Ratio Lower Upper
129 100
127 0.0 37.8 113.4#





#62

4-Bromofluorobenzene

Concen: 48.695 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.00 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB201-GW-380-382DL

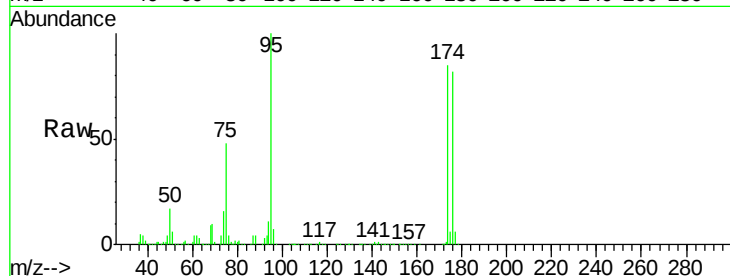
Tot Ion: 95 Resp: 226254

Ion Ratio Lower Upper

95 100

174 92.1 0.0 189.2

176 89.3 0.0 186.2



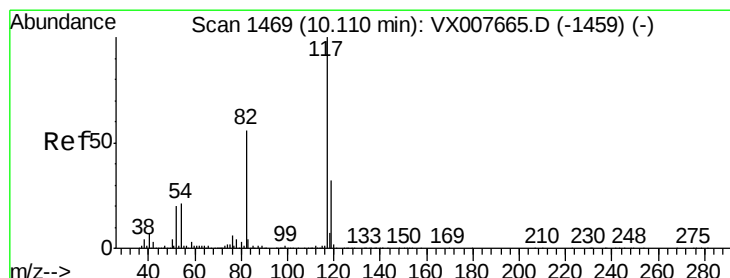
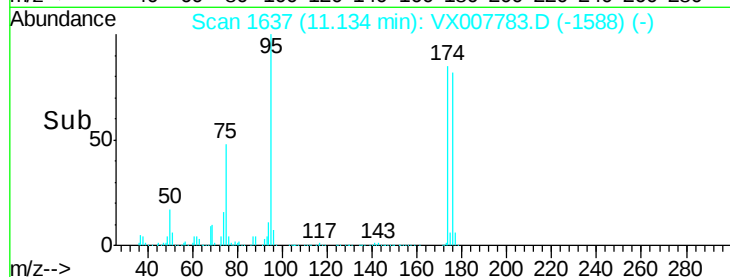
Abundance Ion 94.90 (94.60 to 95.60): VX007665.D (-1629) (-)

Ion 173.80 (173.50 to 174.50): VX007665.D (-1629) (-)

Ion 175.80 (175.50 to 176.50): VX007665.D (-1629) (-)

11.13

Time-->



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.11 min Scan# 1469

Delta R.T. -0.00 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

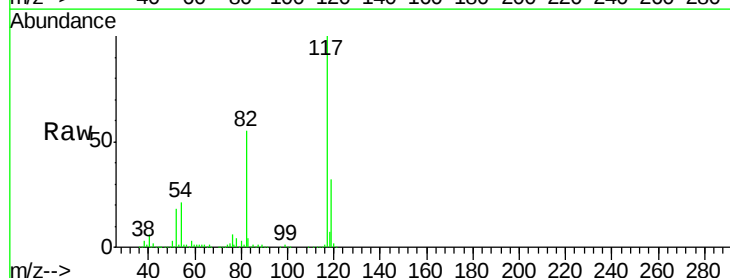
Tgt Ion: 117 Resp: 479296

Ion Ratio Lower Upper

117 100

82 55.2 42.1 63.1

119 31.9 26.5 39.7



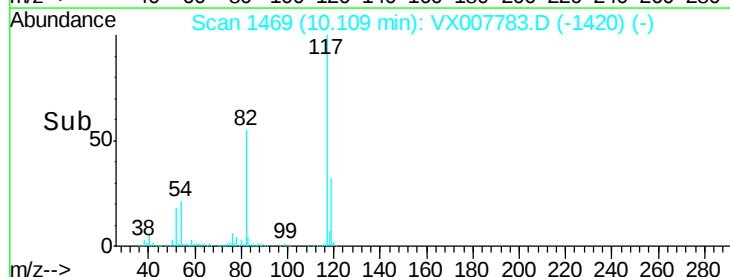
Abundance Ion 116.90 (116.60 to 117.60): VX007665.D (-1459) (-)

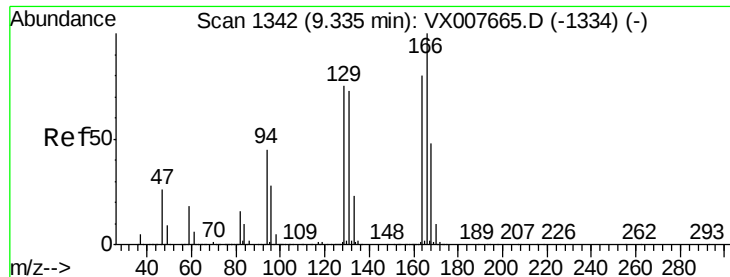
Ion 82.00 (81.70 to 82.70): VX007665.D (-1459) (-)

Ion 118.90 (118.60 to 119.60): VX007665.D (-1459) (-)

10.11

Time-->

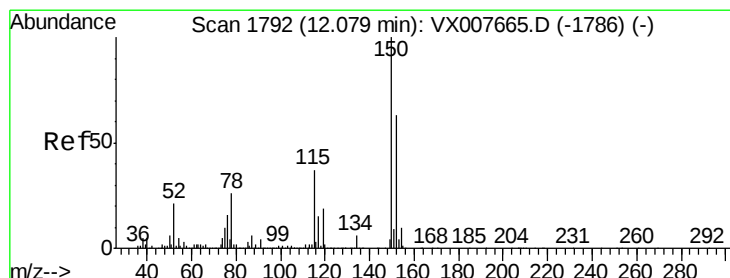
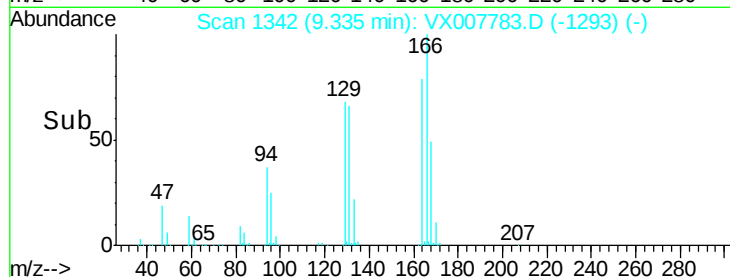
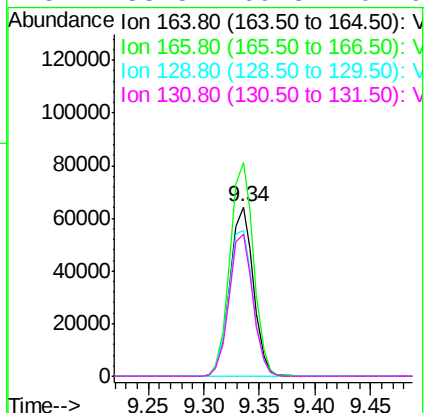
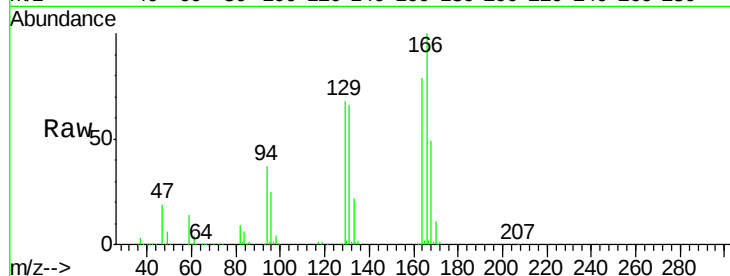




#64
Tetrachloroethene
Concen: 24.171 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX007783.D
Acq: 01 Mar 2019 12:20

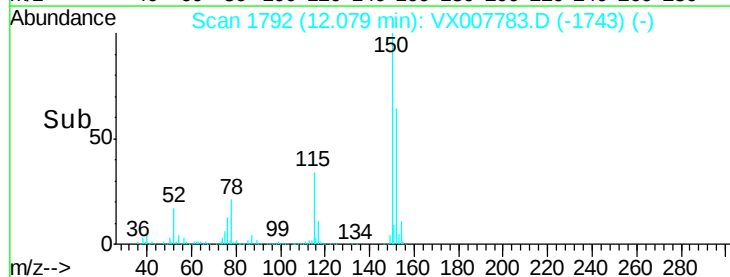
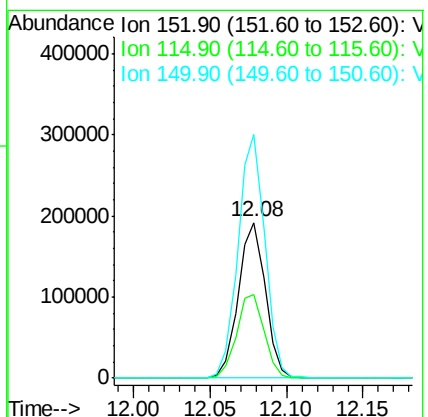
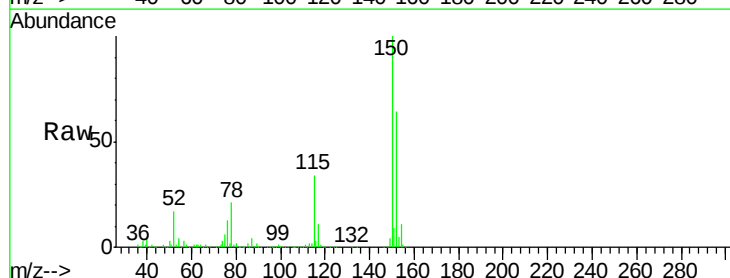
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB201-GW-380-382DL

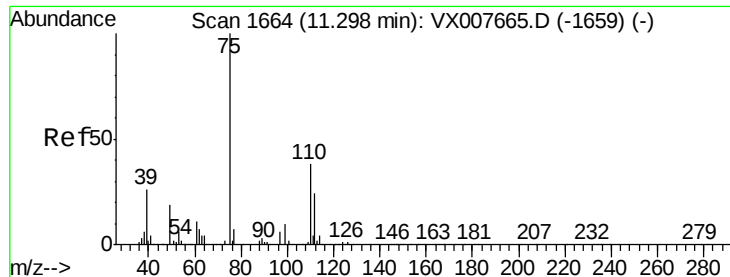
Tot Ion	Ratio	Lower	Upper
164	100		
166	126.0	101.0	151.4
129	86.1	70.5	105.7
131	83.8	69.8	104.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX007783.D
Acq: 01 Mar 2019 12:20

Tgt Ion	Ratio	Lower	Upper
152	100		
115	54.9	38.0	114.0
150	155.9	0.0	346.4





#76

1,2,3-Trichloropropane

Concen: 21.461 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

Instrument :

MSVOA_X

ClientSampleId :

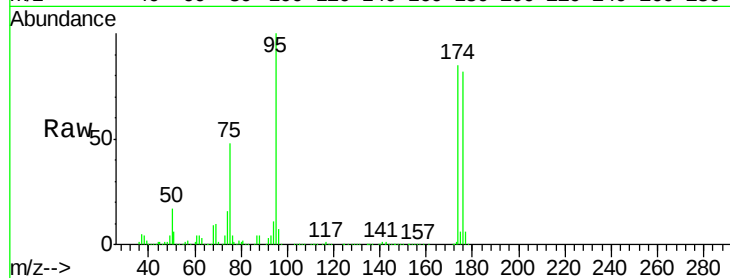
BP-VPB201-GW-380-382DL

Tot Ion: 75 Resp: 107311

Ion Ratio Lower Upper

75 100

77 1.3 23.0 69.0#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

11.13

80000

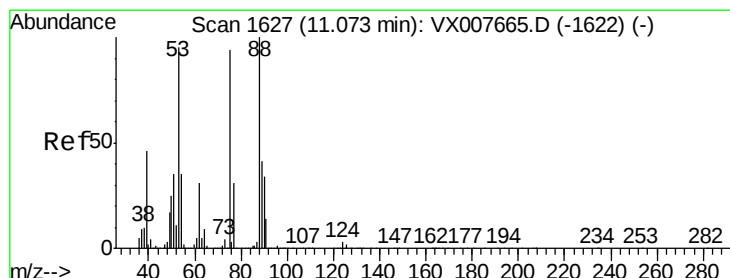
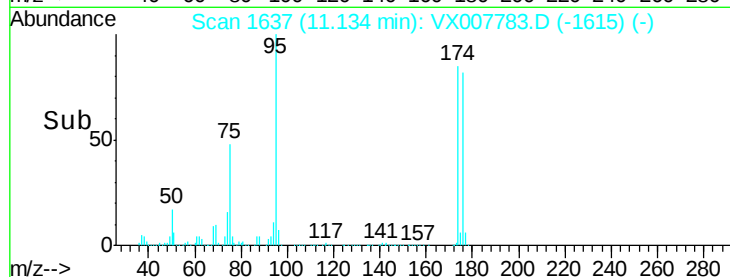
60000

40000

20000

0

Time-->



#81

trans-1,4-Dichloro-2-butene

Concen: 57.057 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX007783.D

Acq: 01 Mar 2019 12:20

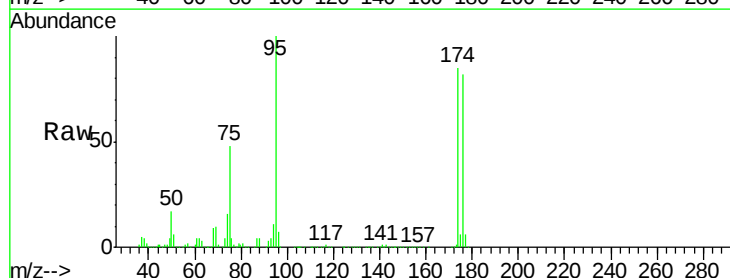
Tgt Ion: 75 Resp: 107311

Ion Ratio Lower Upper

75 100

53 0.1 81.0 121.6#

89 0.0 41.4 62.0#



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

120000

100000

80000

60000

40000

20000

0

Time-->

