

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\WX042919\
 Data File : VX009216.D
 Acq On : 29 Apr 2019 18:42
 Operator : JC/SP
 Sample : K2594-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WP021MW037-190423

Quant Time: Apr 30 07:19:09 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 30 07:03:50 2019
 Response via : Initial Calibration

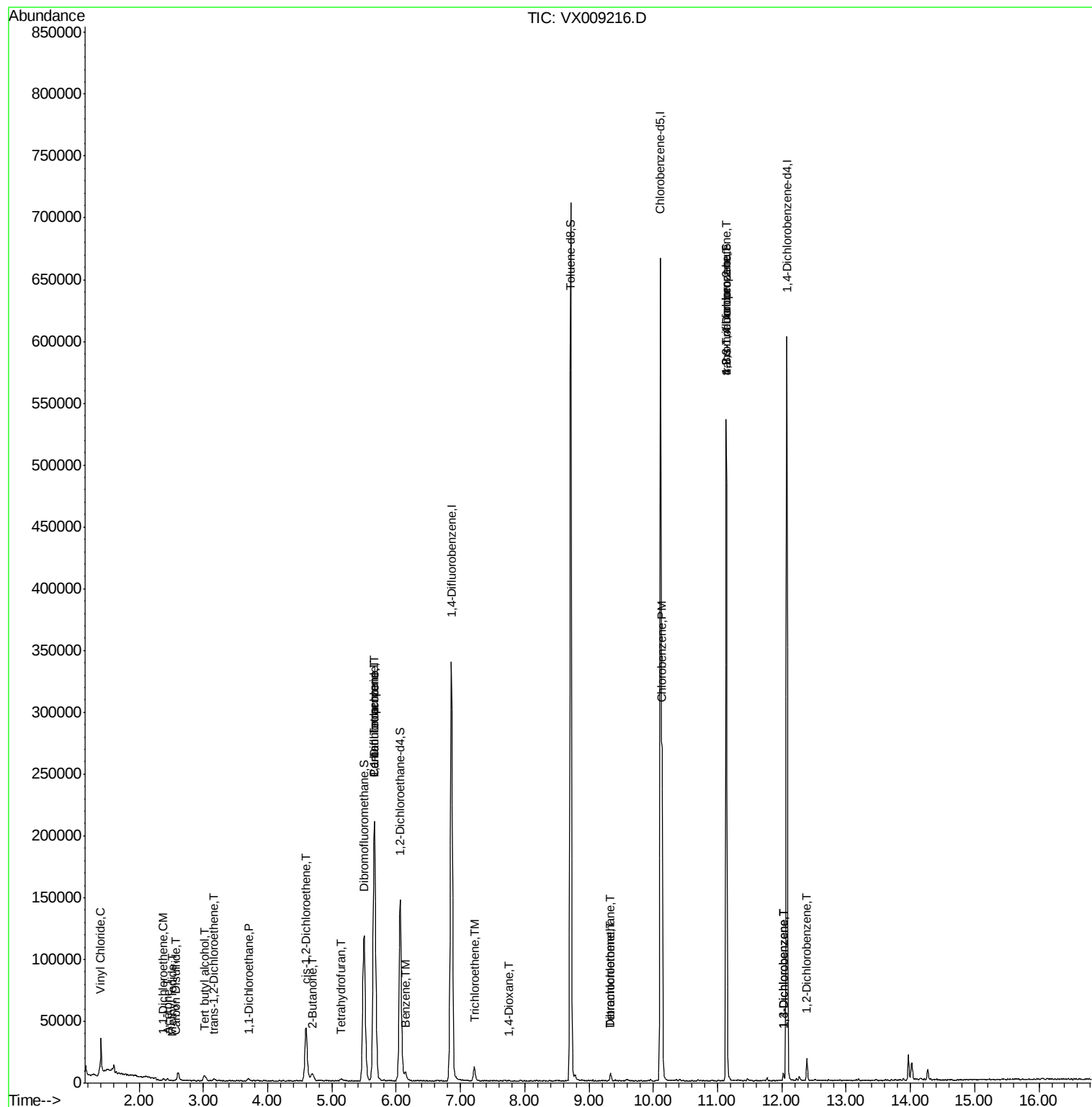
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	209597	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	334660	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	292016	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	123634	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	136727	47.79	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.58%	
35) Dibromofluoromethane	5.50	113	101490	48.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.48%	
50) Toluene-d8	8.71	98	417040	49.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.20%	
62) 4-Bromofluorobenzene	11.13	95	138154	44.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.52%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.40	62	17762	6.908	ug/l #	80
10) Methyl Iodide	2.52	142	199	4.673	ug/l #	69
11) Tert butyl alcohol	3.01	59	3833	5.787	ug/l #	92
12) 1,1-Dichloroethene	2.37	96	481	0.245	ug/l #	78
16) Acetone	2.45	43	2500	1.627	ug/l	97
17) Carbon Disulfide	2.57	76	1224	0.222	ug/l #	83
21) trans-1,2-Dichloroethene	3.17	96	554	0.260	ug/l #	61
24) 1,1-Dichloroethane	3.70	63	2084	0.458	ug/l #	84
25) 2-Butanone	4.70	43	661	0.277	ug/l #	53
27) cis-1,2-Dichloroethene	4.60	96	26754	10.509	ug/l	89
28) Bromochloromethane	4.99	49	79	Below Cal	#	20
29) Tetrahydrofuran	5.15	42	1652	1.075	ug/l	95
36) 1,1-Dichloropropene	5.66	75	16259	5.228	ug/l #	51
38) Carbon Tetrachloride	5.67	117	19545	6.917	ug/l #	16
40) Benzene	6.15	78	7040	0.731	ug/l	96
44) Trichloroethene	7.22	130	4275	1.837	ug/l	96
49) 1,4-Dioxane	7.76	88	218	3.126	ug/l #	52
60) Dibromochloromethane	9.34	129	1145	0.491	ug/l #	11
64) Tetrachloroethene	9.34	164	1127	0.563	ug/l #	88
65) Chlorobenzene	10.14	112	103115	17.652	ug/l	100
76) 1,2,3-Trichloropropane	11.13	75	70575	24.609	ug/l #	34
81) trans-1,4-Dichloro-2-buten	11.13	75	70575	62.965	ug/l #	10
87) 1,3-Dichlorobenzene	12.02	146	1944	0.489	ug/l	97
88) 1,4-Dichlorobenzene	12.02	146	1944	0.485	ug/l	96
91) 1,2-Dichlorobenzene	12.39	146	5866	1.448	ug/l	99

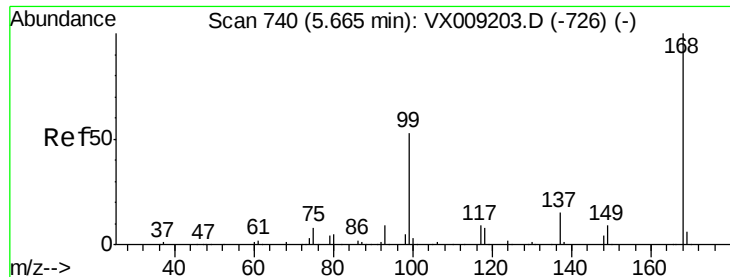
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Tue Apr 30 07:03:50 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.01 min

Lab File: VX009216.D

Acq: 29 Apr 2019 18:42

Instrument :

MSVOA_X

ClientSampleId :

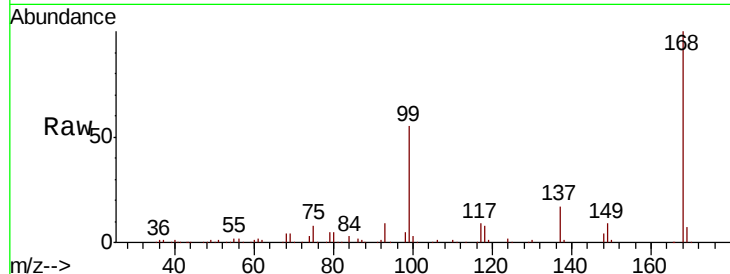
WP021MW037-190423

Tgt Ion:168 Resp: 209597

Ion Ratio Lower Upper

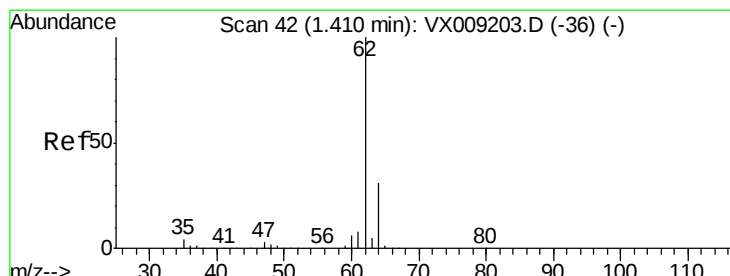
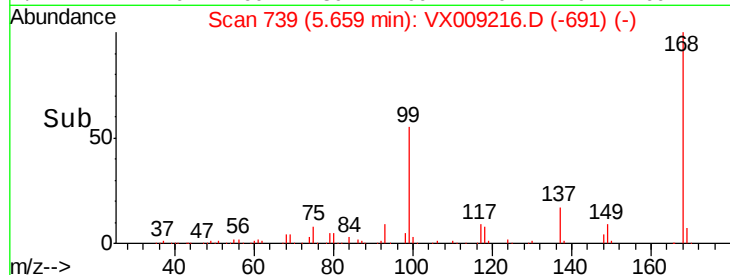
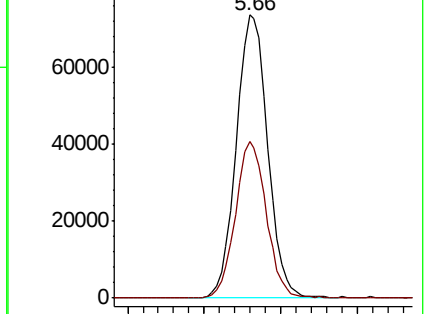
168 100

99 55.3 42.3 63.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#4

Vinyl Chloride

Concen: 6.908 ug/l

RT: 1.40 min Scan# 41

Delta R.T. -0.01 min

Lab File: VX009216.D

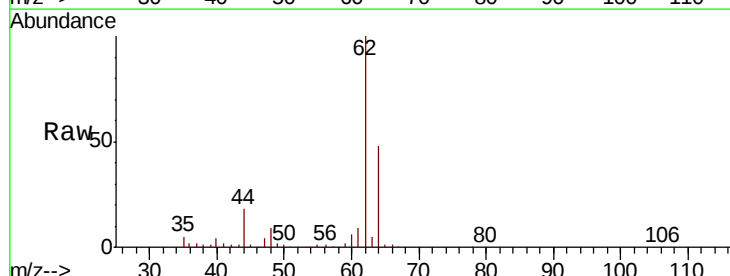
Acq: 29 Apr 2019 18:42

Tgt Ion: 62 Resp: 17762

Ion Ratio Lower Upper

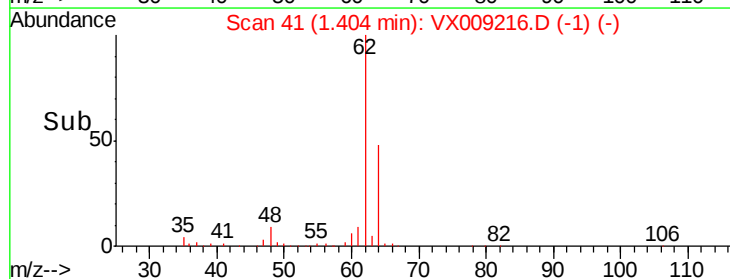
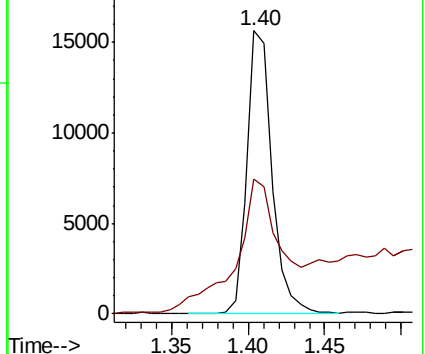
62 100

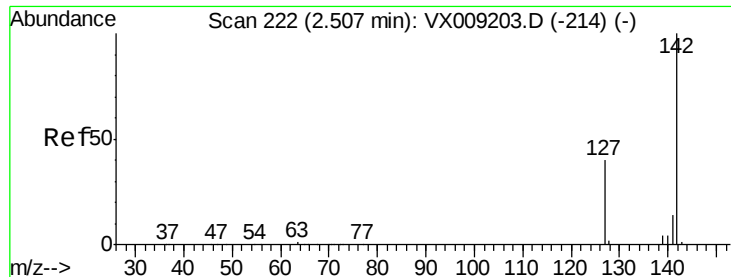
64 41.6 24.6 36.8#



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 63.90 (63.60 to 64.60): VX0

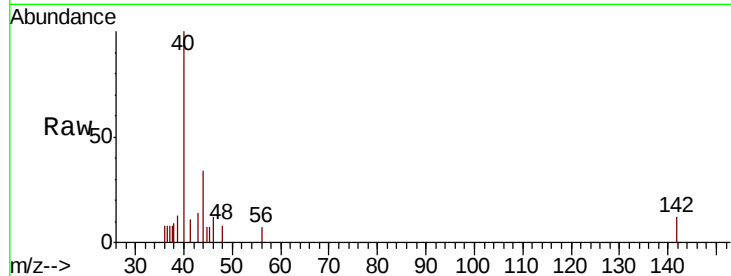




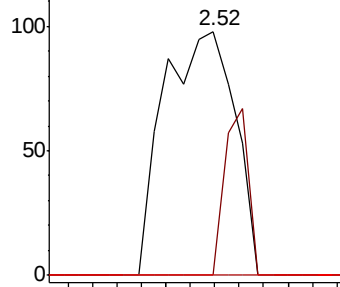
#10
Methyl Iodide
Concen: 4.673 ug/l
RT: 2.52 min Scan# 224
Delta R.T. 0.01 min
Lab File: VX009216.D
Acq: 29 Apr 2019 18:42

Instrument :
MSVOA_X
ClientSampleId :
WP021MW037-190423

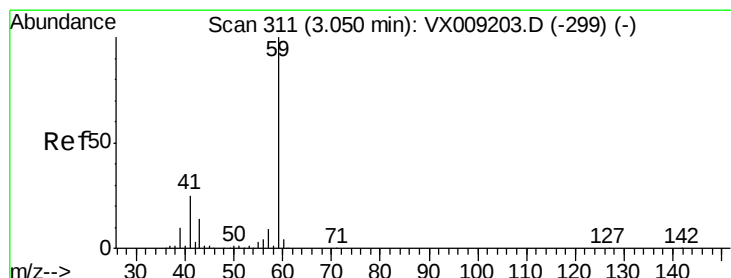
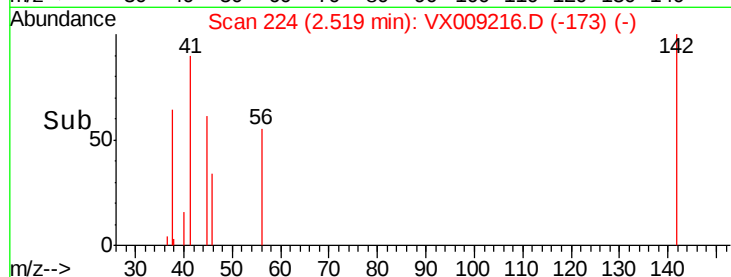
Tgt Ion: 142 Resp: 199
Ion Ratio Lower Upper
142 100
127 22.6 32.7 49.1#
141 0.0 11.5 17.3#



Abundance Ion 141.80 (141.50 to 142.50): V
Ion 126.80 (126.50 to 127.50): V
Ion 140.80 (140.50 to 141.50): V

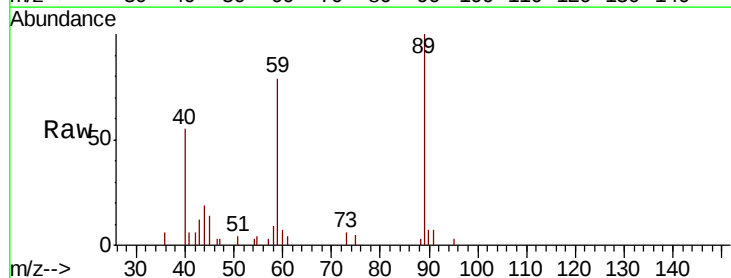


Time-->

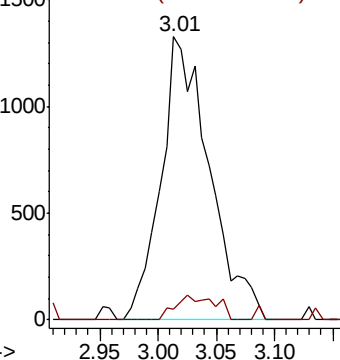


#11
Tert butyl alcohol
Concen: 5.787 ug/l
RT: 3.01 min Scan# 305
Delta R.T. -0.04 min
Lab File: VX009216.D
Acq: 29 Apr 2019 18:42

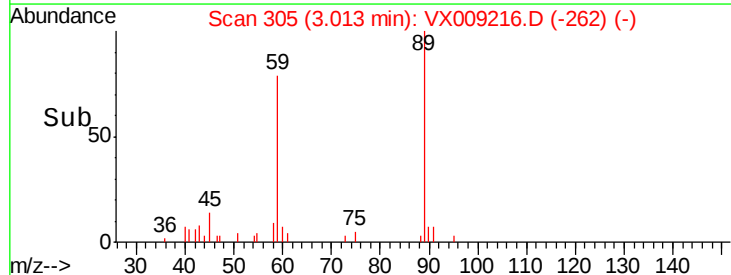
Tgt Ion: 59 Resp: 3833
Ion Ratio Lower Upper
59 100
57 7.1 8.2 12.2#

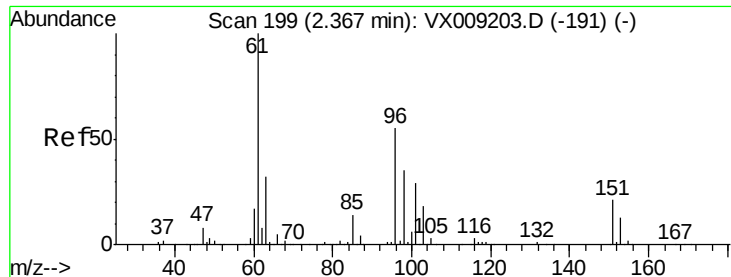


Abundance Ion 59.00 (58.70 to 59.70): VX0
Ion 57.00 (56.70 to 57.70): VX0



Time-->





#12

1,1-Dichloroethene

Concen: 0.245 ug/l

RT: 2.37 min Scan# 200

Delta R.T. 0.01 min

Lab File: VX009216.D

Acq: 29 Apr 2019 18:42

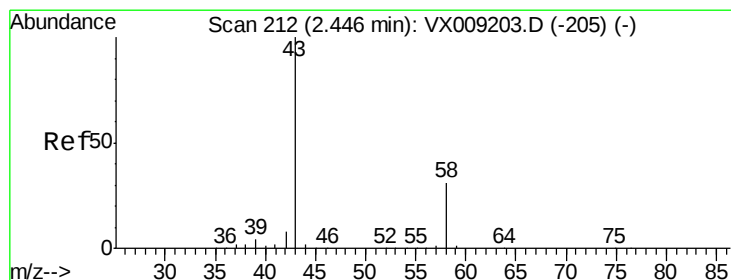
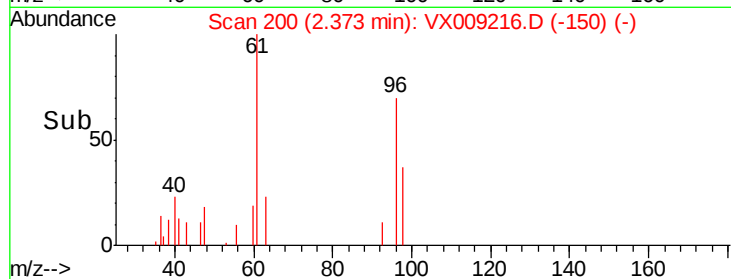
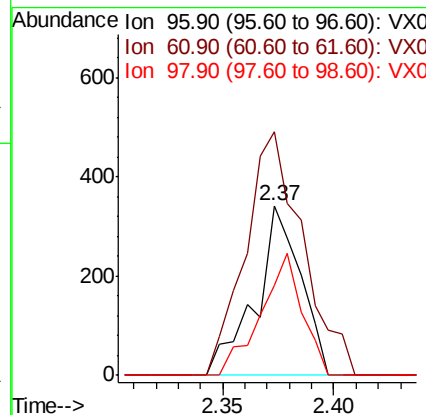
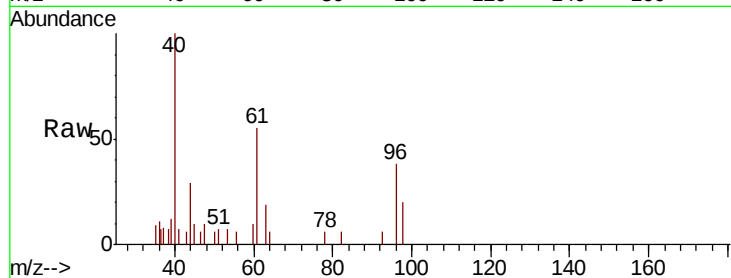
Instrument :

MSVOA_X

ClientSampleId :

WP021MW037-190423

Tgt Ion:	96	Resp:	481
Ion	Ratio	Lower	Upper
96	100		
61	143.6	144.3	216.5#
98	53.2	50.3	75.5



#16

Acetone

Concen: 1.627 ug/l

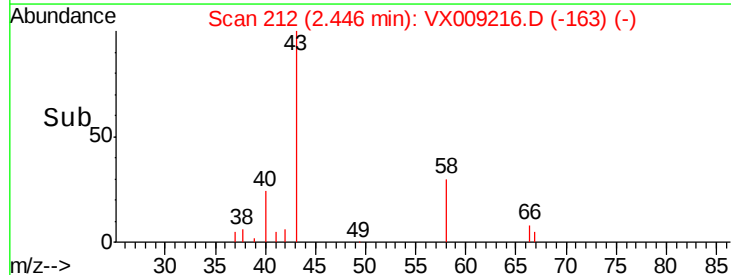
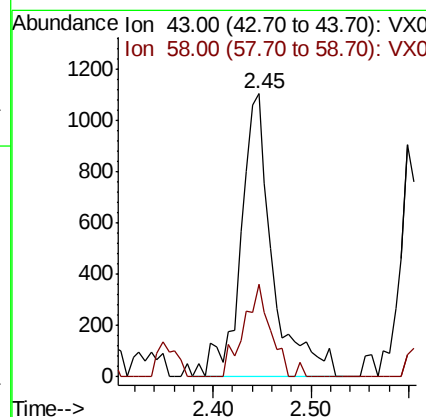
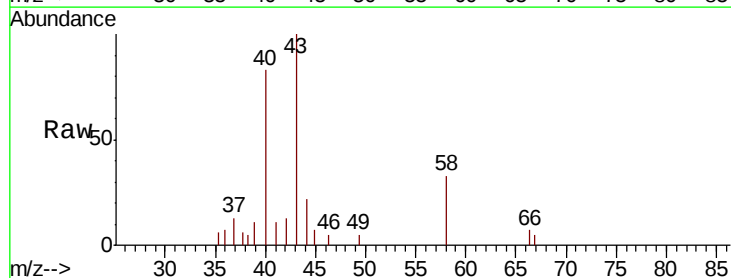
RT: 2.45 min Scan# 212

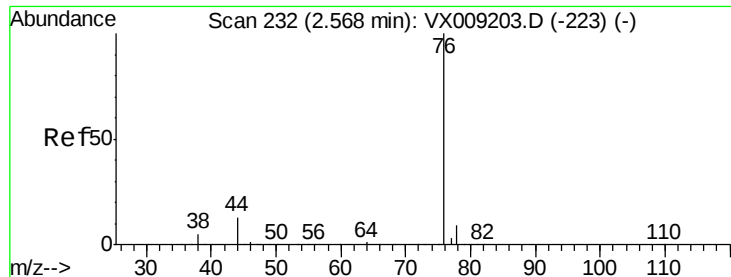
Delta R.T. 0.00 min

Lab File: VX009216.D

Acq: 29 Apr 2019 18:42

Tgt Ion:	43	Resp:	2500
Ion	Ratio	Lower	Upper
43	100		
58	32.6	24.9	37.3





#17

Carbon Disulfide

Concen: 0.222 ug/l

RT: 2.57 min Scan# 232

Delta R.T. 0.00 min

Lab File: VX009216.D

Acq: 29 Apr 2019 18:42

Instrument :

MSVOA_X

ClientSampleId :

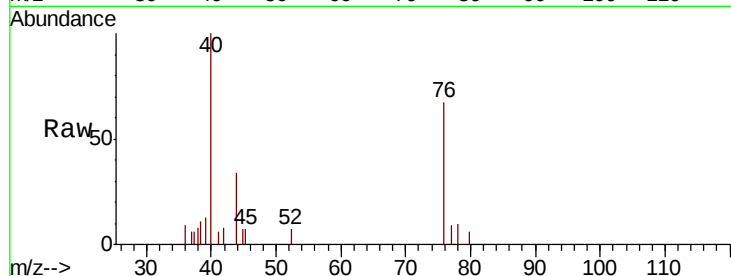
WP021MW037-190423

Tgt Ion: 76 Resp: 1224

Ion Ratio Lower Upper

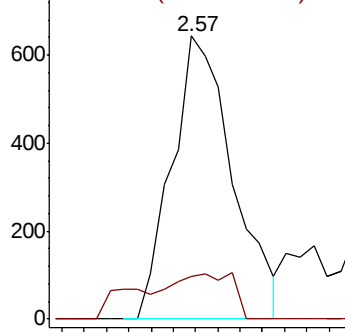
76 100

78 15.2 7.4 11.0#

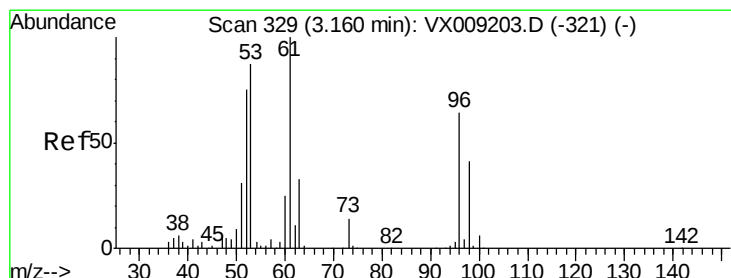
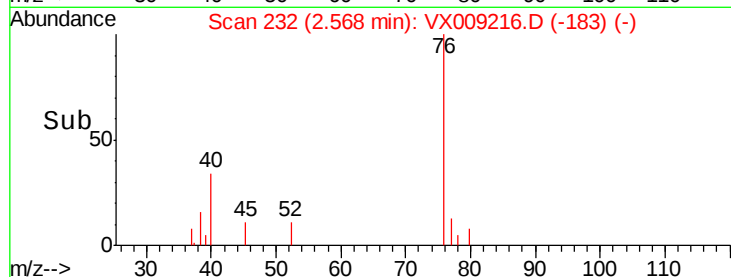


Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0



Time-->



#21

trans-1,2-Dichloroethene

Concen: 0.260 ug/l

RT: 3.17 min Scan# 330

Delta R.T. 0.01 min

Lab File: VX009216.D

Acq: 29 Apr 2019 18:42

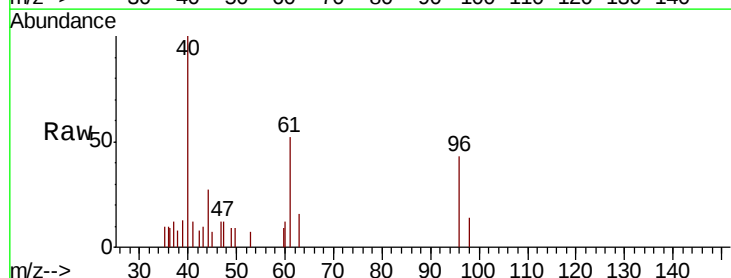
Tgt Ion: 96 Resp: 554

Ion Ratio Lower Upper

96 100

61 105.3 124.5 186.7#

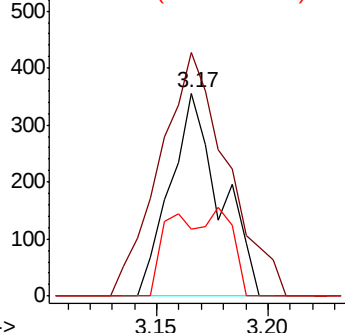
98 32.9 50.4 75.6#



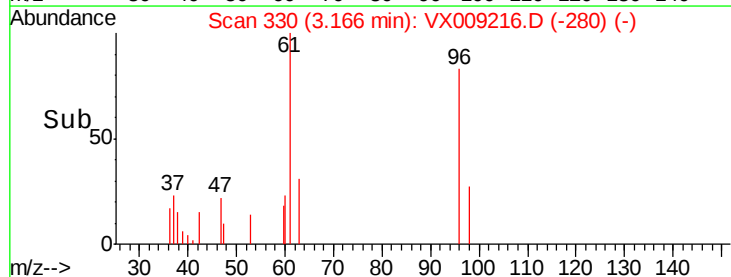
Abundance Ion 95.90 (95.60 to 96.60): VX0

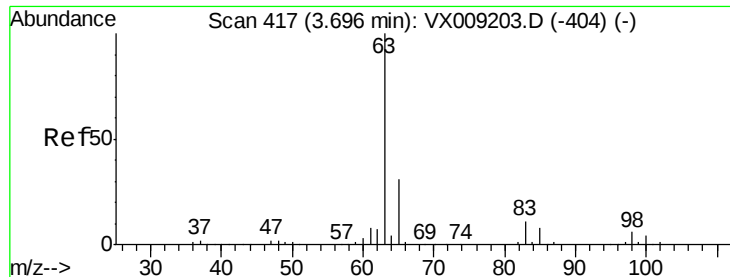
Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0



Time-->





#24

1,1-Dichloroethane

Concen: 0.458 ug/l

RT: 3.70 min Scan# 418

Delta R.T. 0.01 min

Lab File: VX009216.D

Acq: 29 Apr 2019 18:42

Instrument :

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ClientSampleId :

WP021MW037-190423

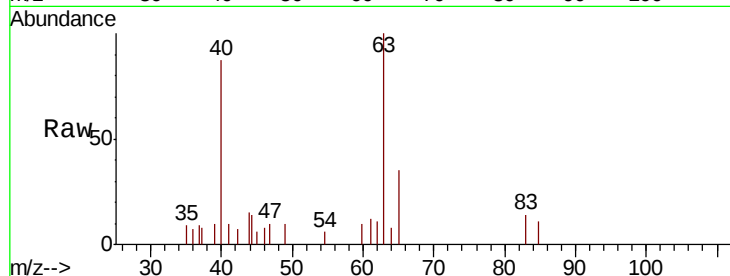
Tgt Ion: 63 Resp: 2084

Ion Ratio Lower Upper

63 100

98 0.0 3.0 9.2#

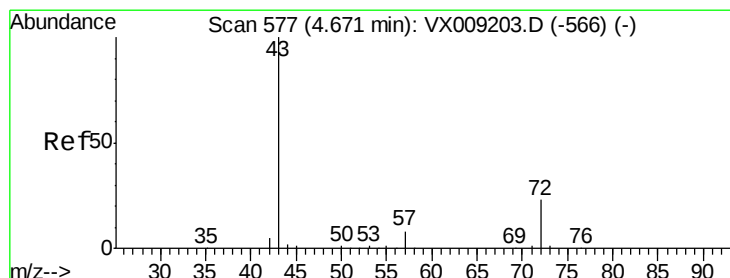
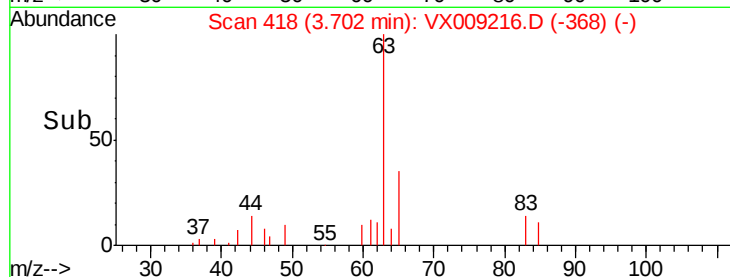
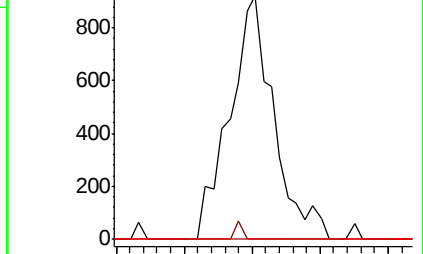
100 0.0 2.0 6.0#



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: 0.277 ug/l

RT: 4.70 min Scan# 581

Delta R.T. 0.02 min

Lab File: VX009216.D

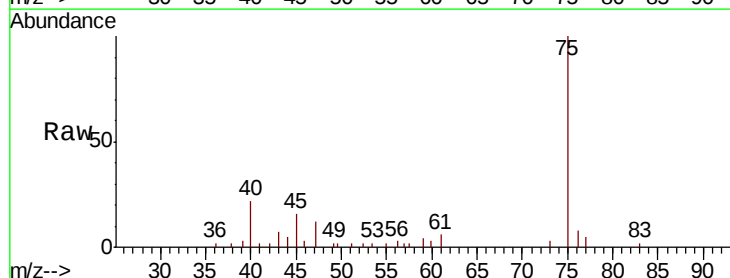
Acq: 29 Apr 2019 18:42

Tgt Ion: 43 Resp: 661

Ion Ratio Lower Upper

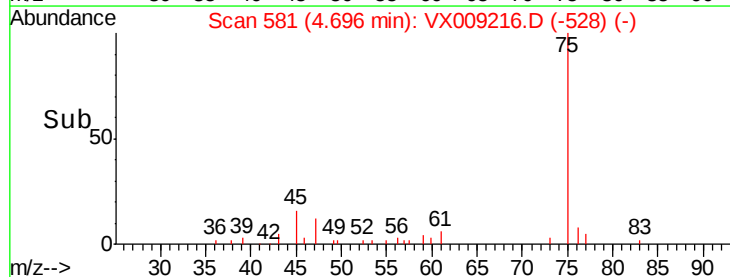
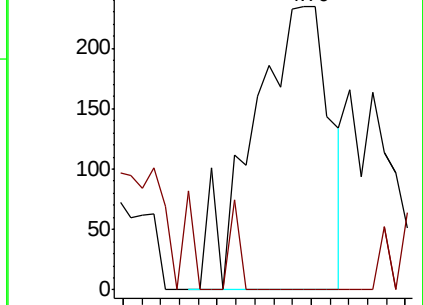
43 100

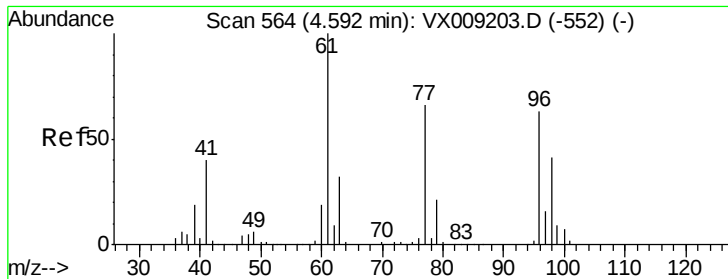
72 0.0 18.2 27.2#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0



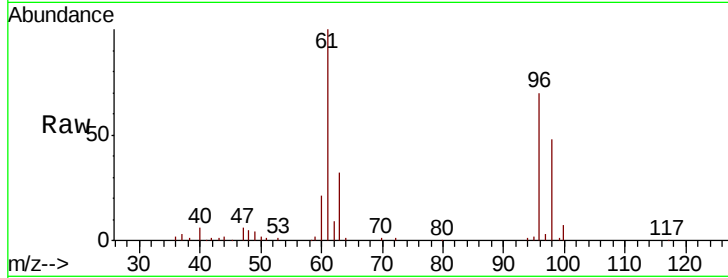


#27

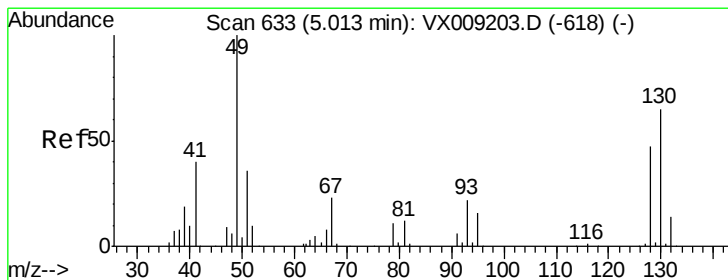
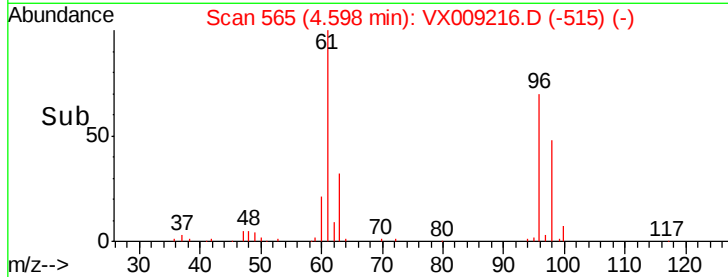
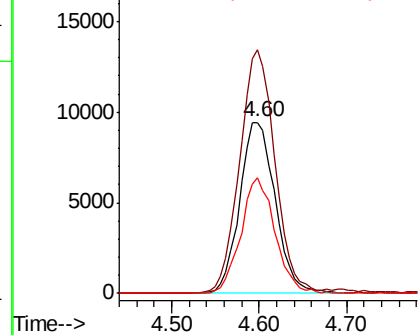
cis-1,2-Dichloroethene
 Concen: 10.509 ug/l
 RT: 4.60 min Scan# 565
 Delta R.T. 0.01 min
 Lab File: VX009216.D
 Acq: 29 Apr 2019 18:42

Instrument :
 MSVOA_X
 ClientSampleId :
 WP021MW037-190423

Tgt Ion: 96 Resp: 26754
 Ion Ratio Lower Upper
 96 100
 61 141.0 0.0 324.0
 98 64.8 0.0 130.4



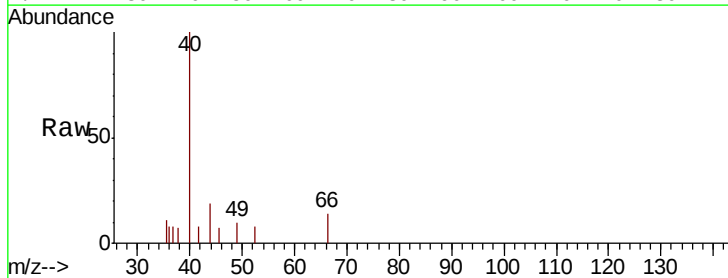
Abundance Ion 95.90 (95.60 to 96.60): VX0
 Ion 60.90 (60.60 to 61.60): VX0
 Ion 97.90 (97.60 to 98.60): VX0



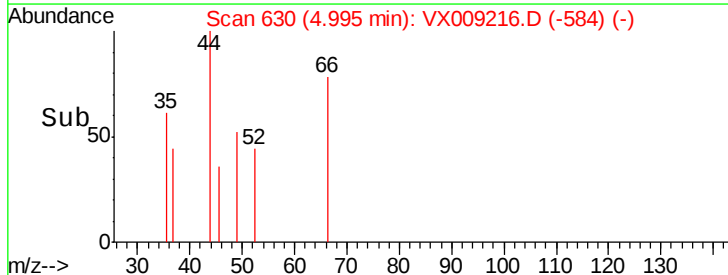
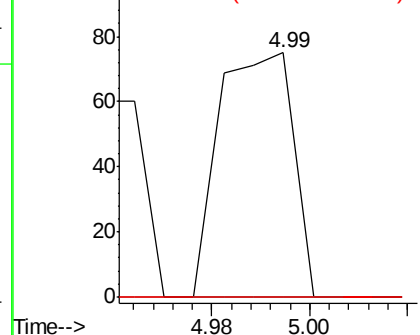
#28

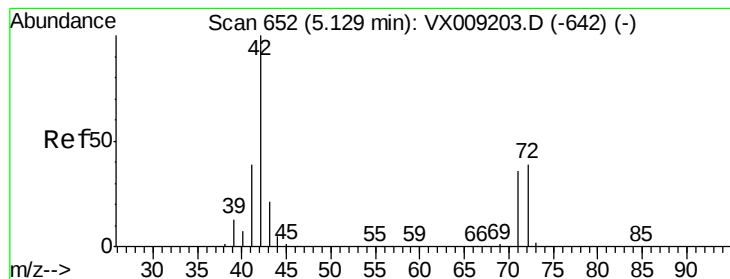
Bromochloromethane
 Concen: Below Cal
 RT: 4.99 min Scan# 630
 Delta R.T. -0.02 min
 Lab File: VX009216.D
 Acq: 29 Apr 2019 18:42

Tgt Ion: 49 Resp: 79
 Ion Ratio Lower Upper
 49 100
 129 0.0 0.0 3.8
 130 0.0 51.2 76.8#



Abundance Ion 48.90 (48.60 to 49.60): VX0
 Ion 128.80 (128.50 to 129.50): V
 Ion 129.80 (129.50 to 130.50): V





#29

Tetrahydrofuran

Concen: 1.075 ug/l

RT: 5.15 min Scan# 656

Delta R.T. 0.02 min

Lab File: VX009216.D

Acq: 29 Apr 2019 18:42

Instrument :

MSVOA_X

ClientSampleId :

WP021MW037-190423

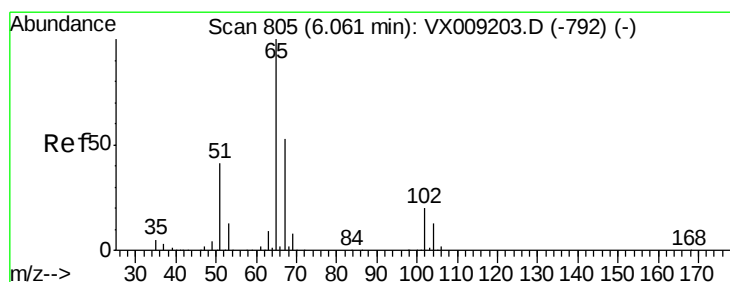
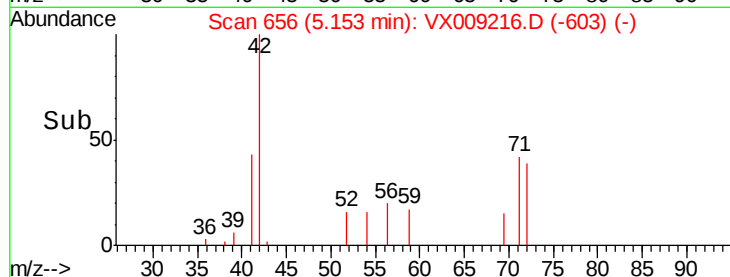
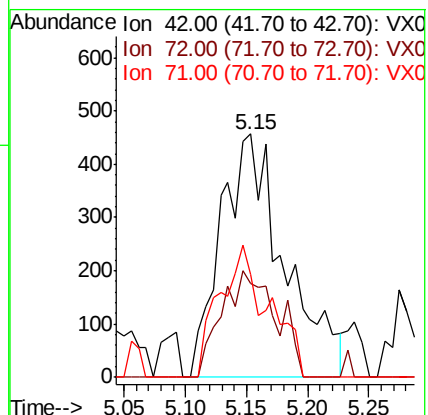
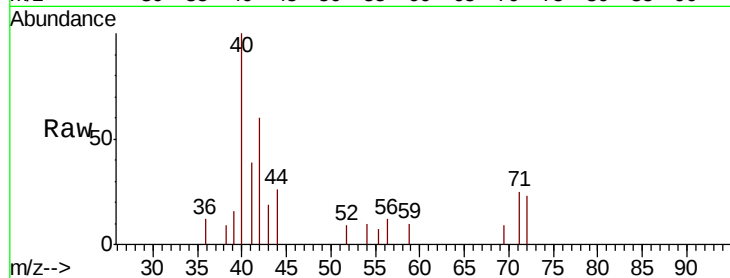
Tgt Ion: 42 Resp: 1652

Ion Ratio Lower Upper

42 100

72 37.4 30.4 45.6

71 41.8 28.6 43.0



#33

1,2-Dichloroethane-d4

Concen: 47.786 ug/l

RT: 6.06 min Scan# 805

Delta R.T. 0.00 min

Lab File: VX009216.D

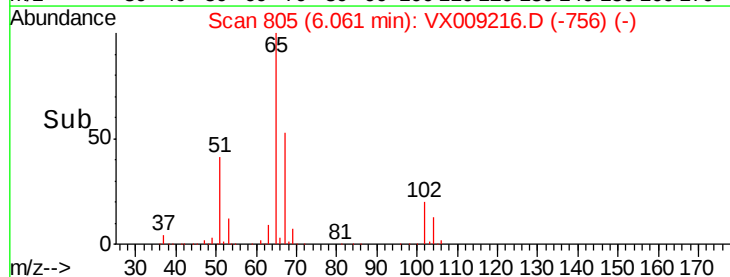
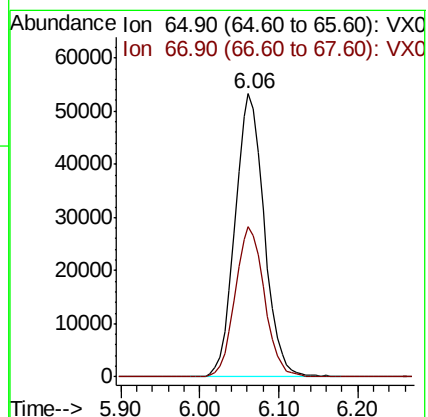
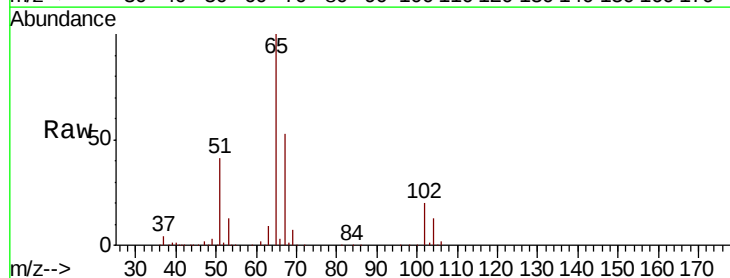
Acq: 29 Apr 2019 18:42

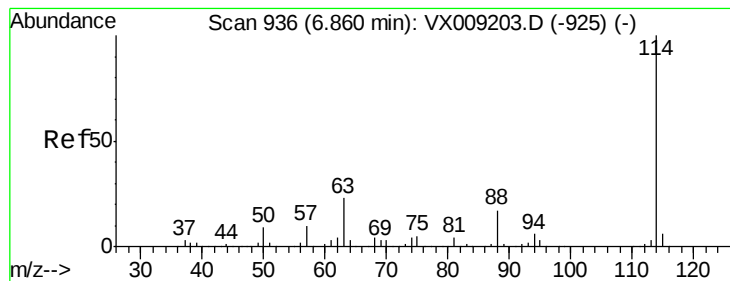
Tgt Ion: 65 Resp: 136727

Ion Ratio Lower Upper

65 100

67 53.6 0.0 106.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.86 min Scan# 936

Delta R.T. 0.00 min

Lab File: VX009216.D

Acq: 29 Apr 2019 18:42

Instrument :

MSVOA_X

ClientSampleId :

WP021MW037-190423

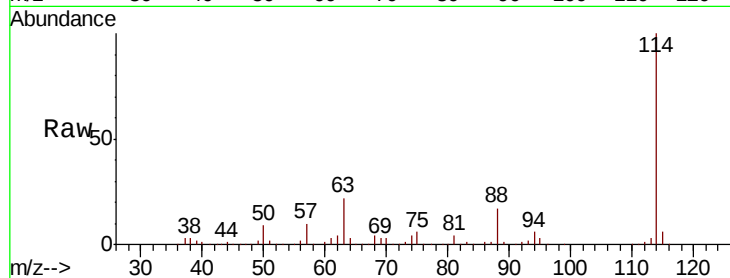
Tgt Ion:114 Resp: 334660

Ion Ratio Lower Upper

114 100

63 22.5 0.0 45.6

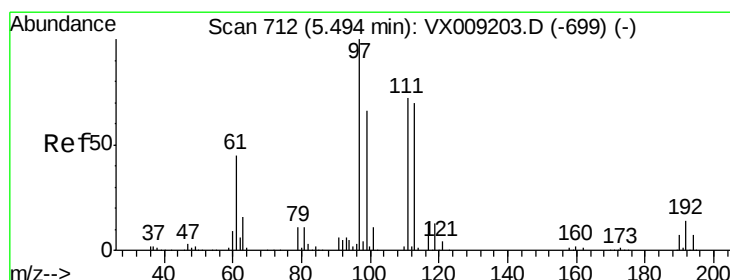
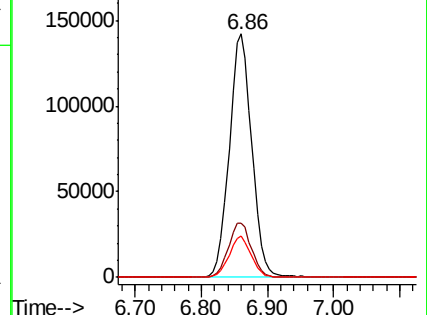
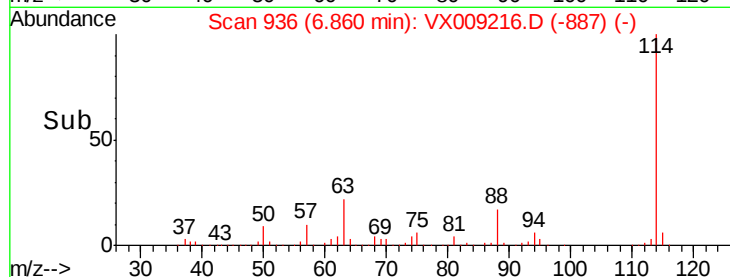
88 16.9 0.0 33.2



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: 48.241 ug/l

RT: 5.50 min Scan# 713

Delta R.T. 0.01 min

Lab File: VX009216.D

Acq: 29 Apr 2019 18:42

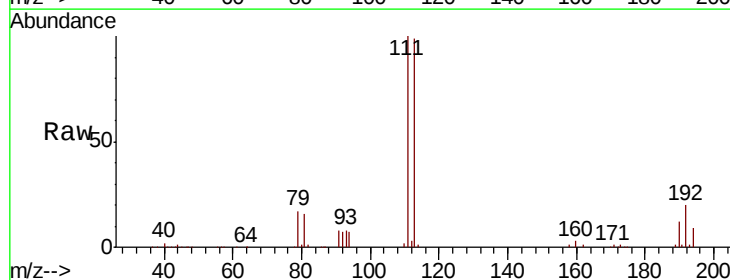
Tgt Ion:113 Resp: 101490

Ion Ratio Lower Upper

113 100

111 102.0 82.8 124.2

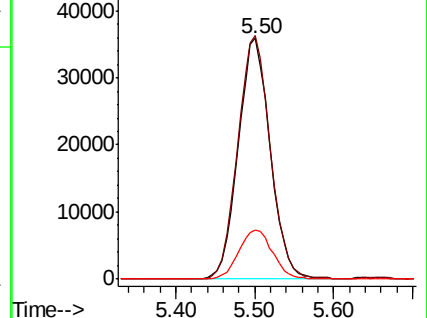
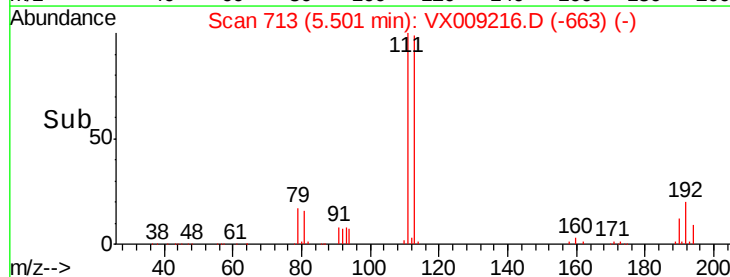
192 21.4 17.0 25.6

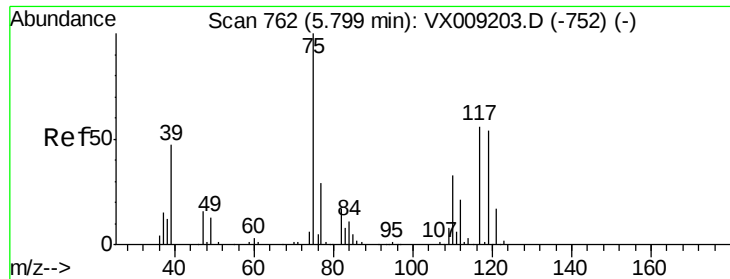


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

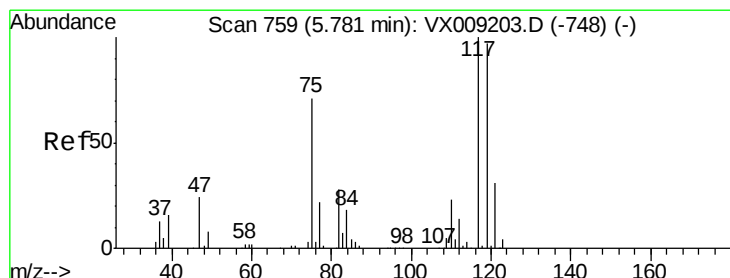
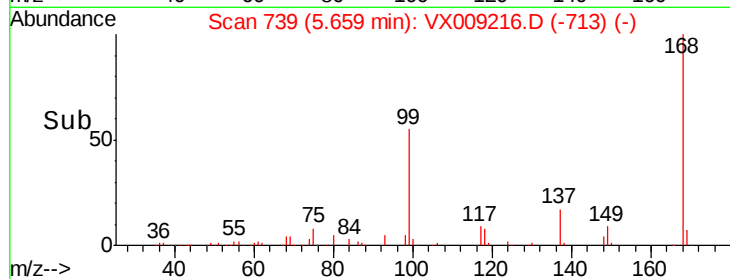
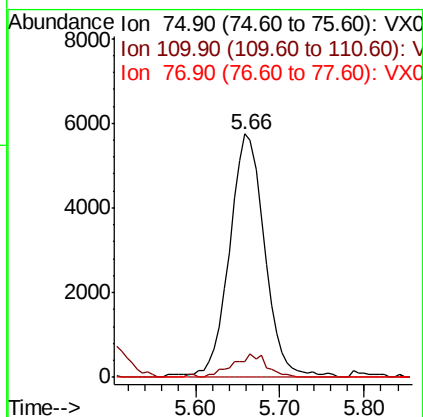
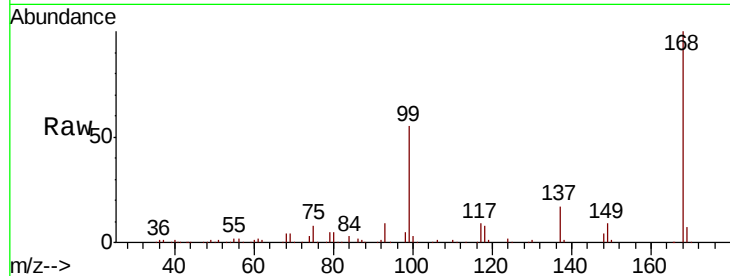




#36
 1,1-Dichloropropene
 Concen: 5.228 ug/l
 RT: 5.66 min Scan# 739
 Delta R.T. -0.14 min
 Lab File: VX009216.D
 Acq: 29 Apr 2019 18:42

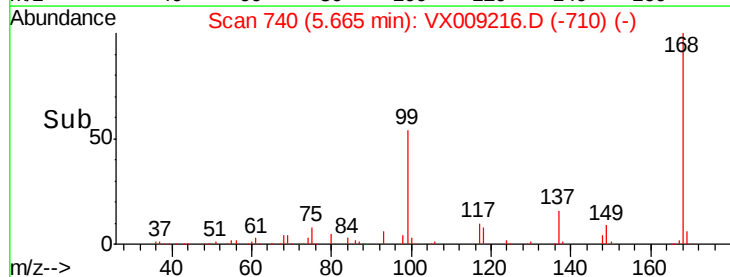
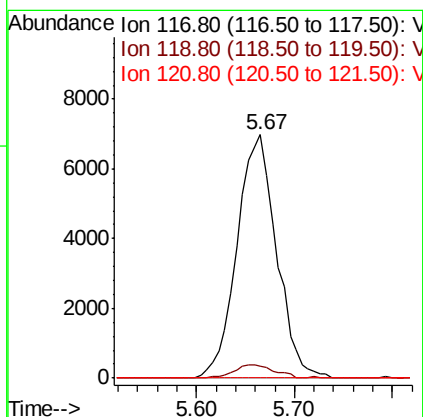
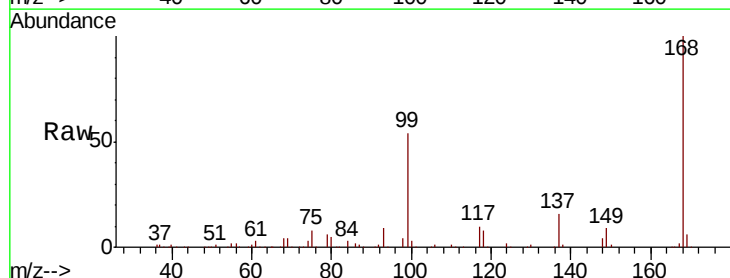
Instrument :
 MSVOA_X
 ClientSampleId :
 WP021MW037-190423

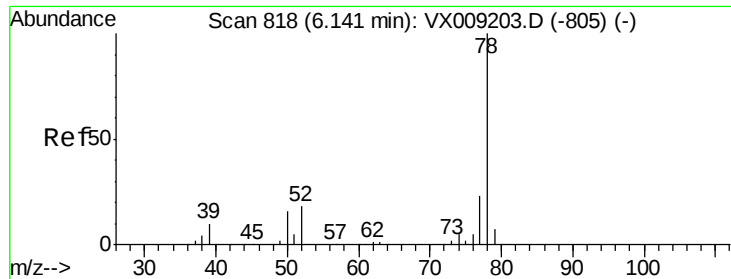
Tgt Ion: 75 Resp: 16259
 Ion Ratio Lower Upper
 75 100
 110 9.2 16.9 50.6#
 77 0.0 24.8 37.2#



#38
 Carbon Tetrachloride
 Concen: 6.917 ug/l
 RT: 5.67 min Scan# 740
 Delta R.T. -0.12 min
 Lab File: VX009216.D
 Acq: 29 Apr 2019 18:42

Tgt Ion: 117 Resp: 19545
 Ion Ratio Lower Upper
 117 100
 119 5.2 77.5 116.3#
 121 0.0 24.7 37.1#





#40

Benzene

Concen: 0.731 ug/l

RT: 6.15 min Scan# 819

Delta R.T. 0.01 min

Lab File: VX009216.D

Acq: 29 Apr 2019 18:42

Instrument :

MSVOA_X

ClientSampleId :

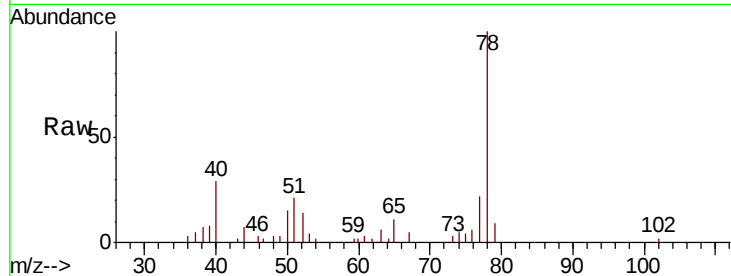
WP021MW037-190423

Tgt Ion: 78 Resp: 7040

Ion Ratio Lower Upper

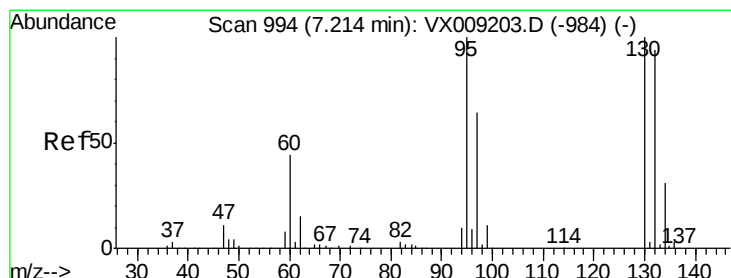
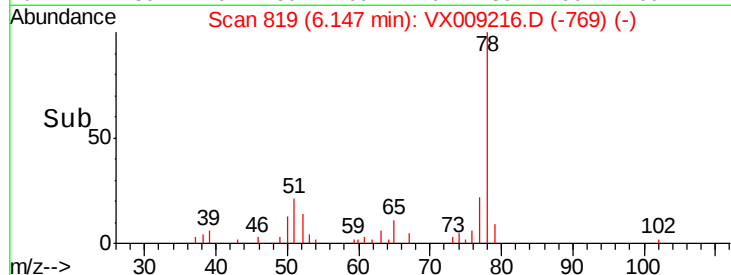
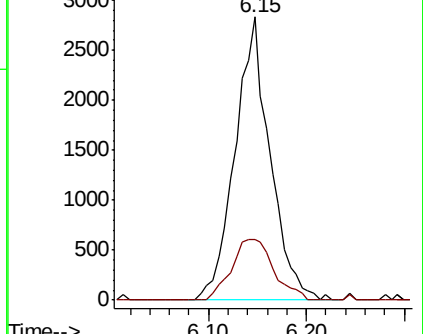
78 100

77 21.5 18.8 28.2



Abundance Ion 78.00 (77.70 to 78.70): VX0

Ion 77.00 (76.70 to 77.70): VX0



#44

Trichloroethene

Concen: 1.837 ug/l

RT: 7.22 min Scan# 995

Delta R.T. 0.01 min

Lab File: VX009216.D

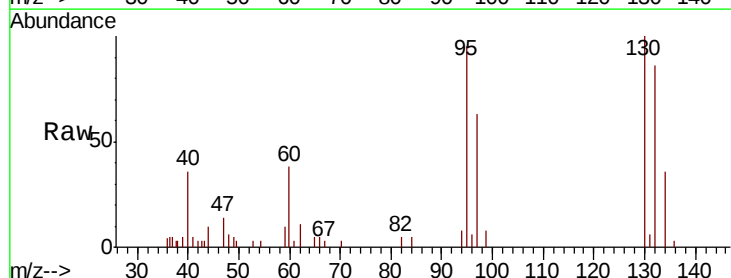
Acq: 29 Apr 2019 18:42

Tgt Ion: 130 Resp: 4275

Ion Ratio Lower Upper

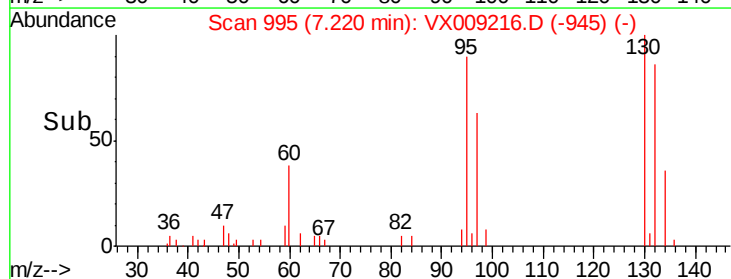
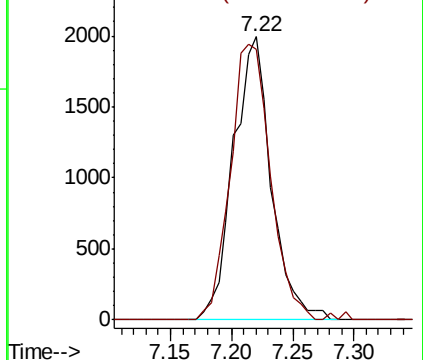
130 100

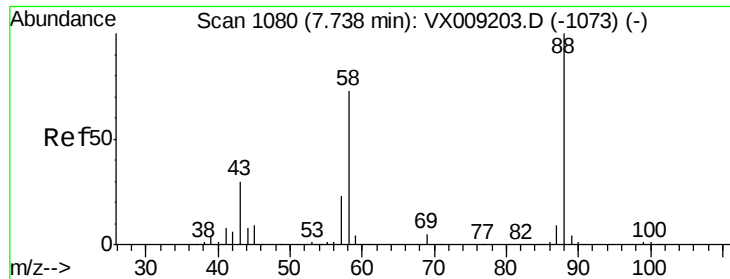
95 95.5 0.0 199.2



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0

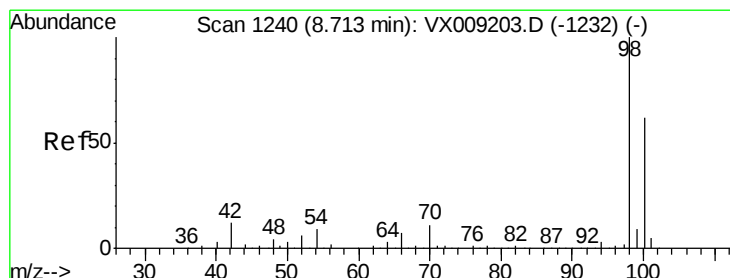
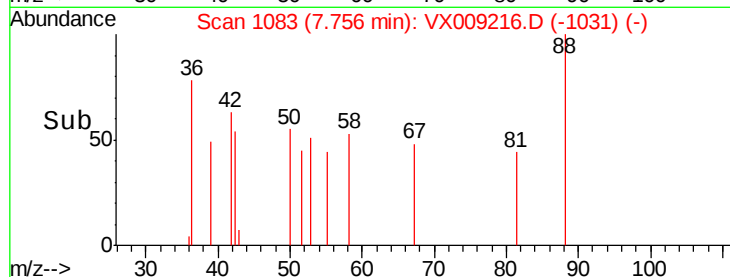
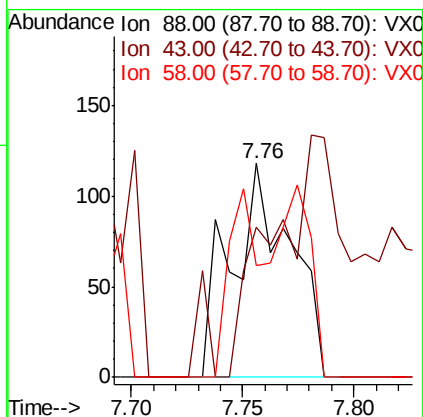
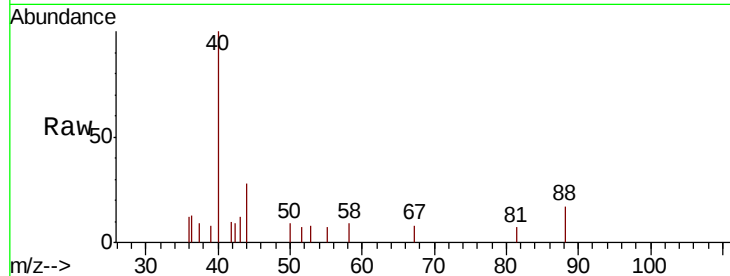




#49
1,4-Dioxane
Concen: 3.126 ug/l
RT: 7.76 min Scan# 1083
Delta R.T. 0.02 min
Lab File: VX009216.D
Acq: 29 Apr 2019 18:42

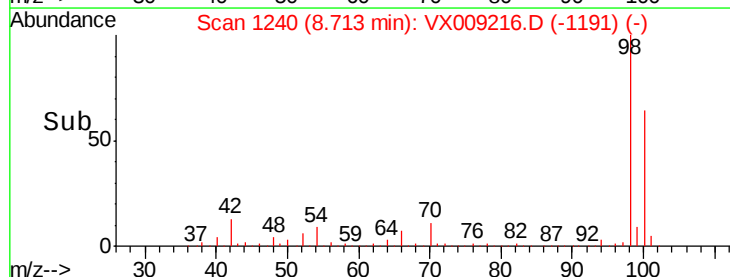
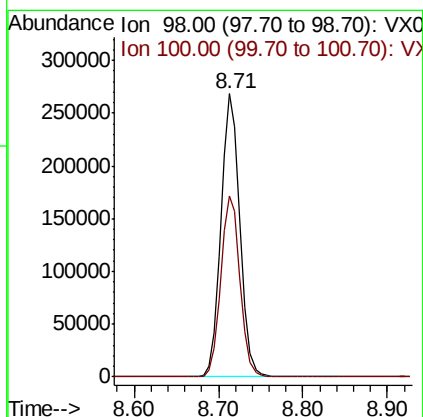
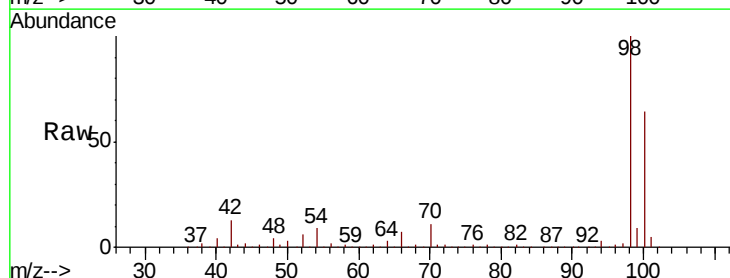
Instrument :
MSVOA_X
ClientSampleId :
WP021MW037-190423

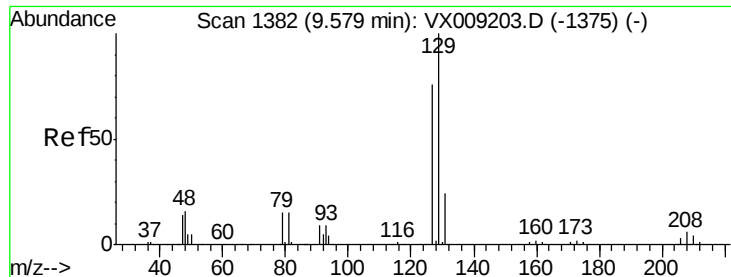
Tgt Ion: 88 Resp: 218
Ion Ratio Lower Upper
88 100
43 0.0 28.6 42.8#
58 40.4 61.7 92.5#



#50
Toluene-d8
Concen: 49.101 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX009216.D
Acq: 29 Apr 2019 18:42

Tgt Ion: 98 Resp: 417040
Ion Ratio Lower Upper
98 100
100 64.6 51.2 76.8

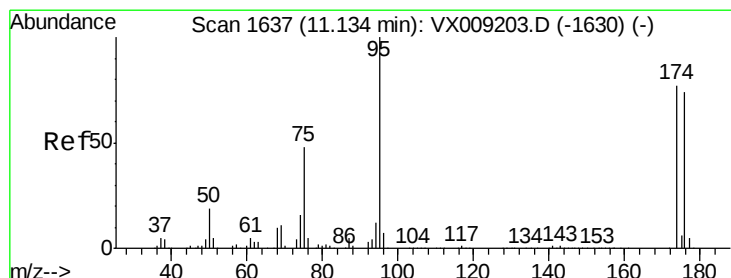
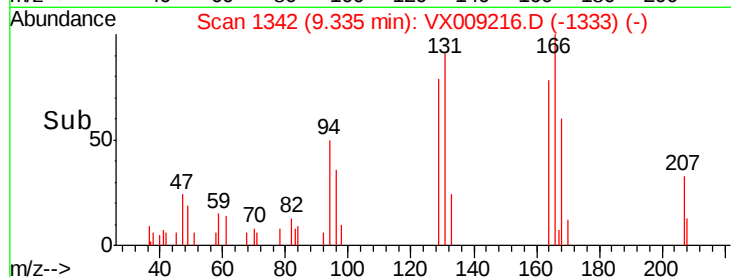
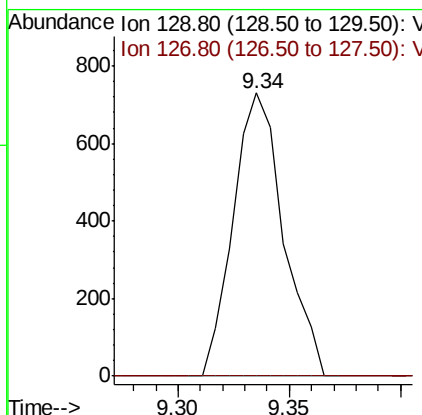
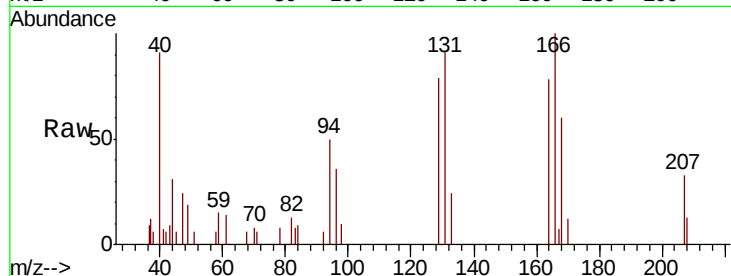




#60
 Dibromochloromethane
 Concen: 0.491 ug/l
 RT: 9.34 min Scan# 1342
 Delta R.T. -0.24 min
 Lab File: VX009216.D
 Acq: 29 Apr 2019 18:42

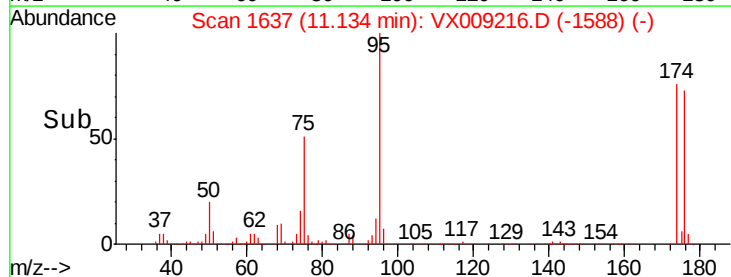
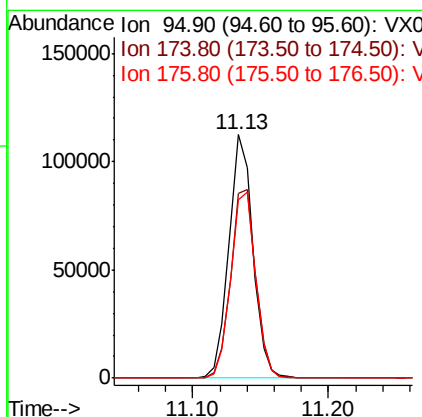
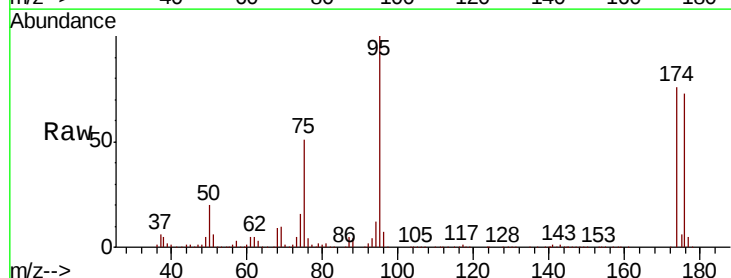
Instrument :
 MSVOA_X
 ClientSampleId :
 WP021MW037-190423

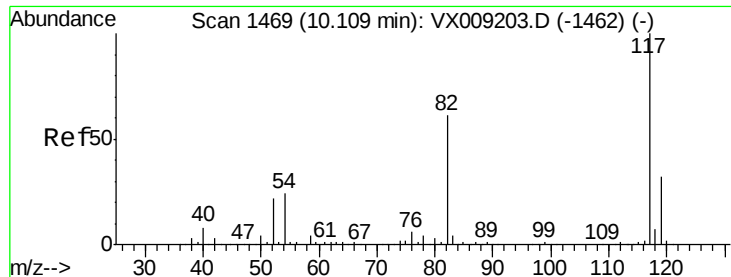
Tgt Ion: 129 Resp: 1145
 Ion Ratio Lower Upper
 129 100
 127 0.0 38.4 115.1#



#62
 4-Bromofluorobenzene
 Concen: 44.764 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. 0.00 min
 Lab File: VX009216.D
 Acq: 29 Apr 2019 18:42

Tgt Ion: 95 Resp: 138154
 Ion Ratio Lower Upper
 95 100
 174 81.4 0.0 161.6
 176 79.4 0.0 159.2

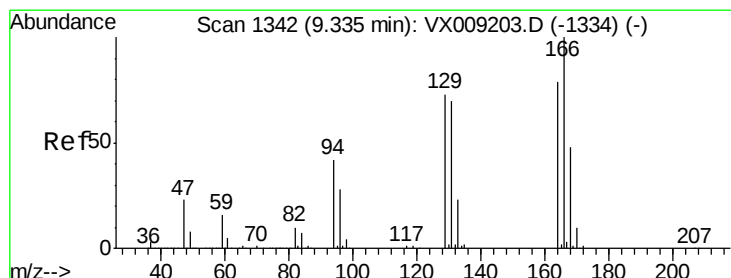
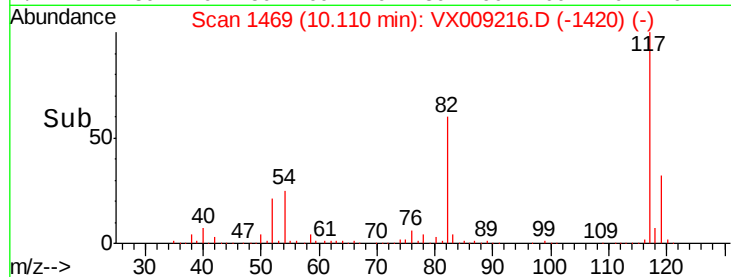
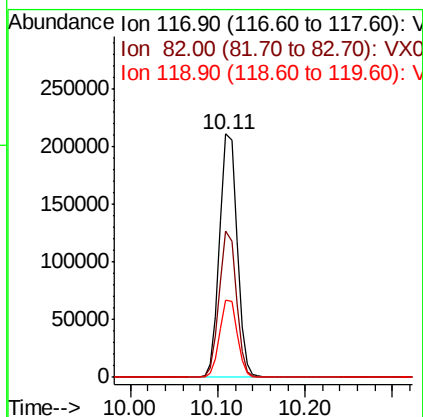
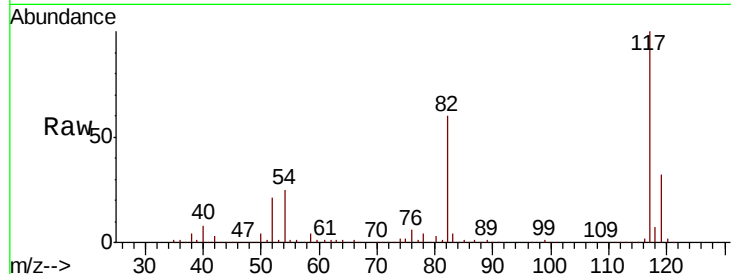




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VX009216.D
Acq: 29 Apr 2019 18:42

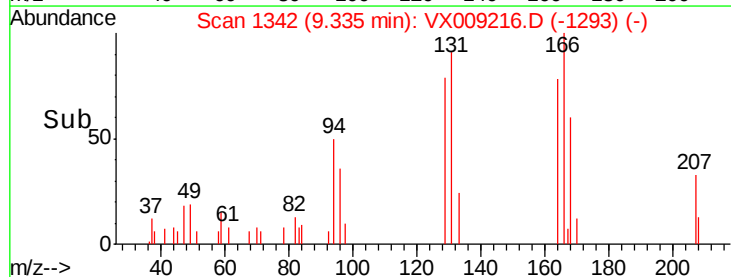
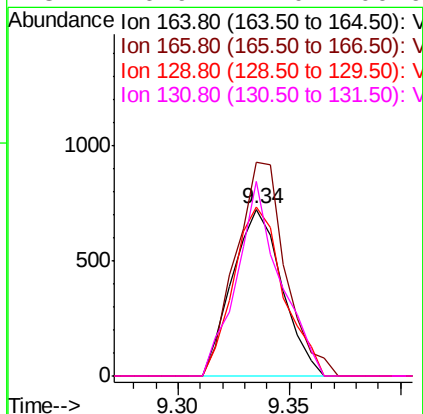
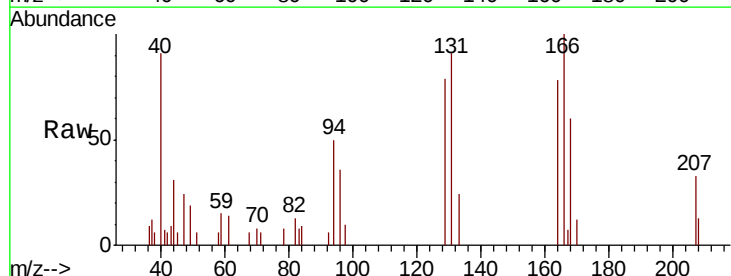
Instrument :
MSVOA_X
ClientSampleId :
WP021MW037-190423

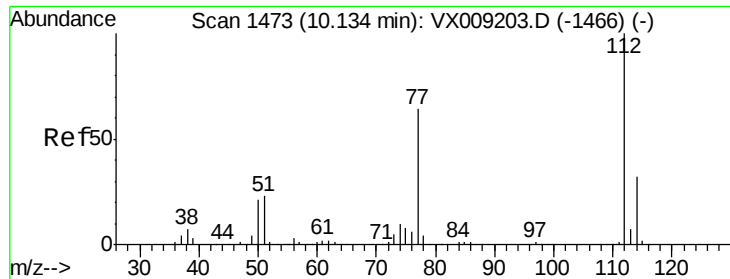
Tgt Ion:117 Resp: 292016
Ion Ratio Lower Upper
117 100
82 60.2 48.8 73.2
119 31.8 25.8 38.6



#64
Tetrachloroethene
Concen: 0.563 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. 0.00 min
Lab File: VX009216.D
Acq: 29 Apr 2019 18:42

Tgt Ion:164 Resp: 1127
Ion Ratio Lower Upper
164 100
166 128.3 101.2 151.8
129 101.1 74.3 111.5
131 116.9 71.0 106.6#

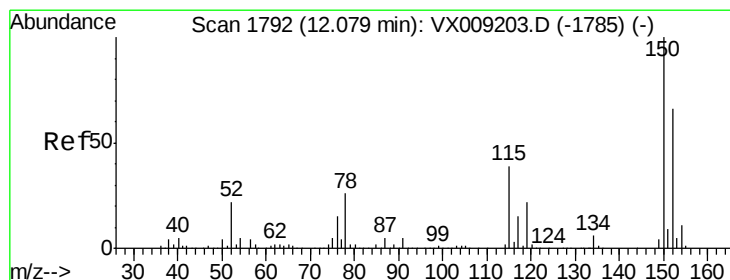
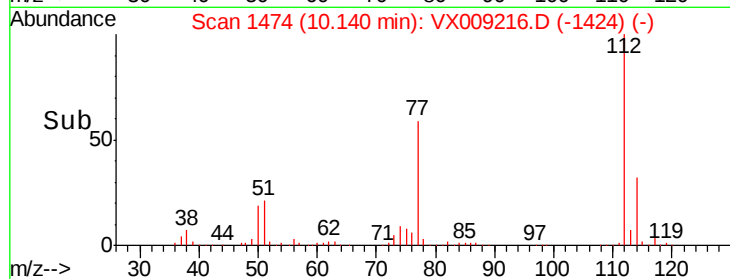
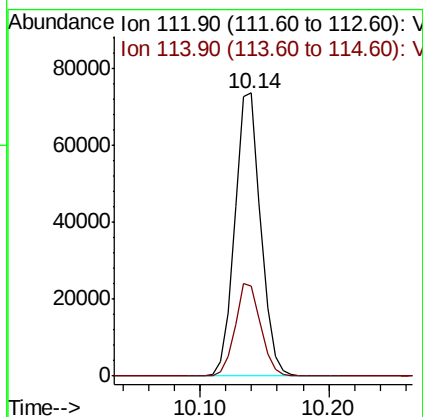
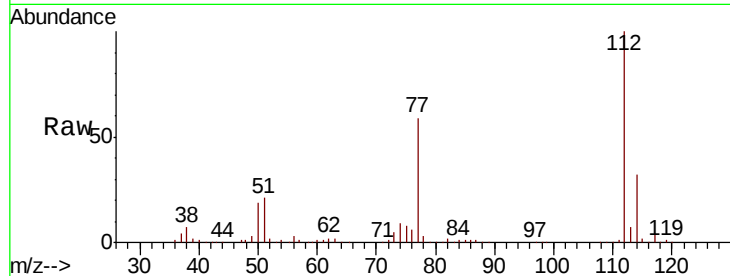




#65
Chlorobenzene
Concen: 17.652 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. 0.01 min
Lab File: VX009216.D
Acq: 29 Apr 2019 18:42

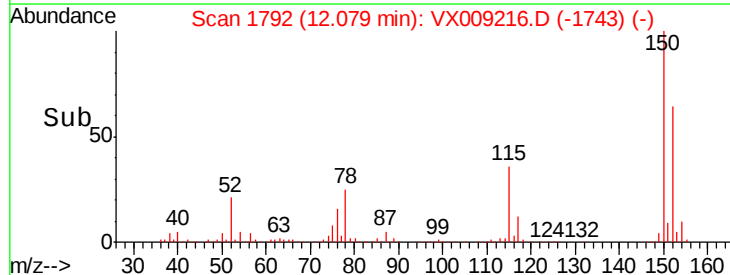
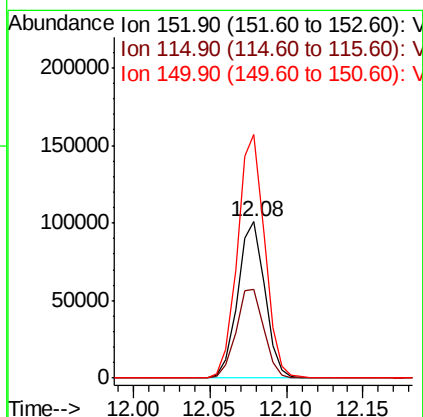
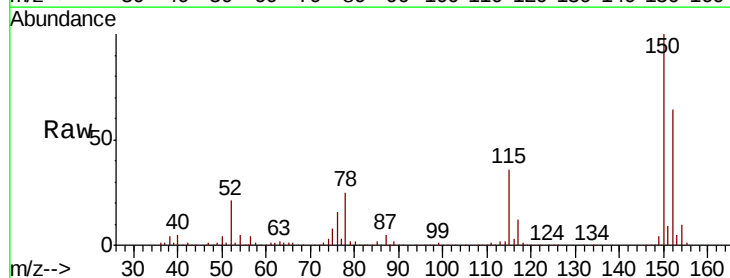
Instrument :
MSVOA_X
ClientSampleId :
WP021MW037-190423

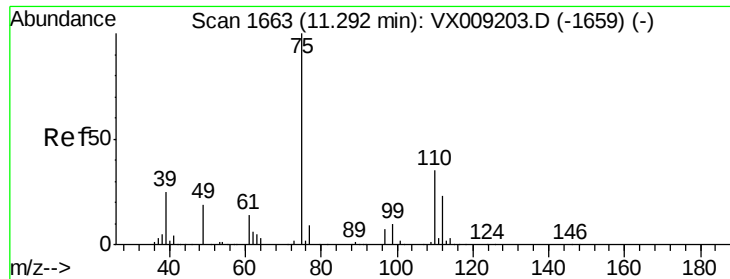
Tgt Ion:112 Resp: 103115
Ion Ratio Lower Upper
112 100
114 31.9 25.5 38.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX009216.D
Acq: 29 Apr 2019 18:42

Tgt Ion:152 Resp: 123634
Ion Ratio Lower Upper
152 100
115 58.5 41.2 123.6
150 156.3 0.0 346.4

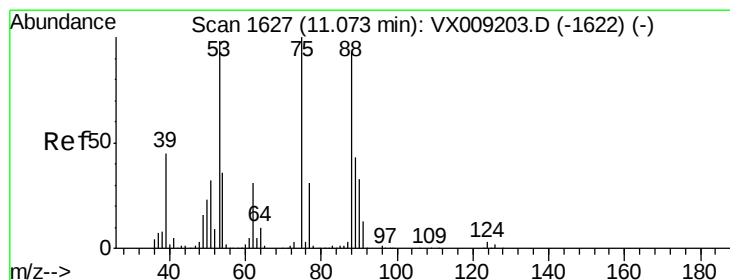
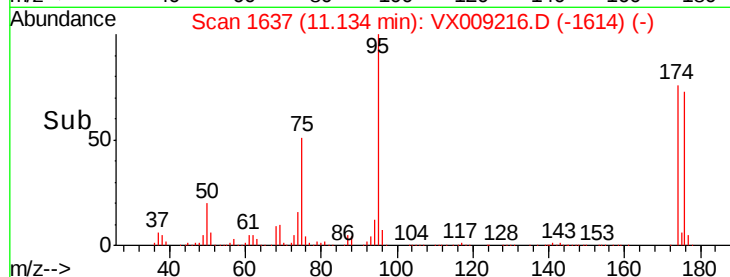
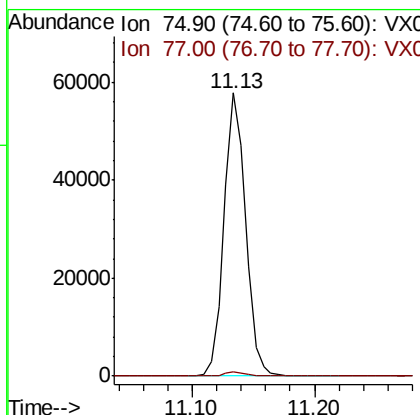
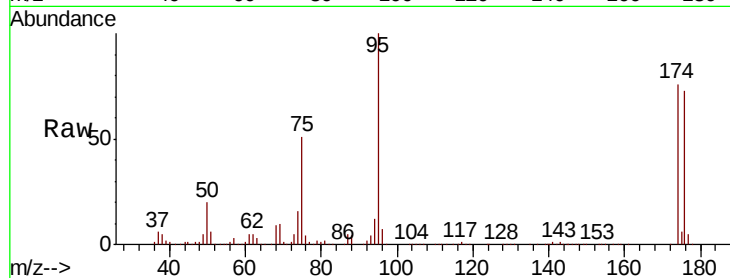




#76
 1,2,3-Trichloropropane
 Concen: 24.609 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. -0.16 min
 Lab File: VX009216.D
 Acq: 29 Apr 2019 18:42

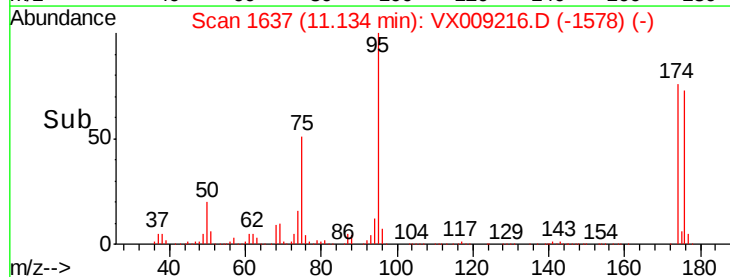
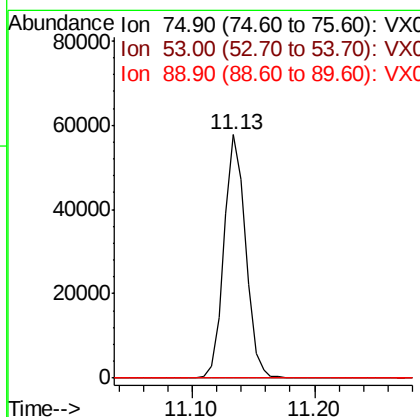
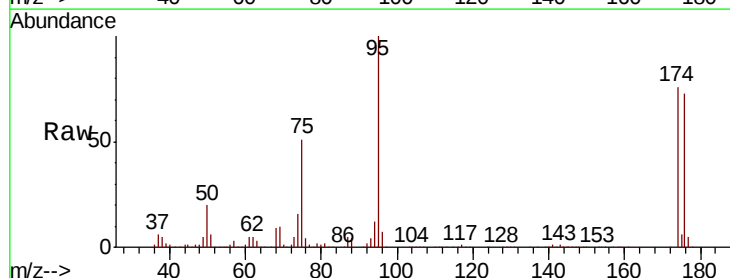
Instrument :
 MSVOA_X
 ClientSampleId :
 WP021MW037-190423

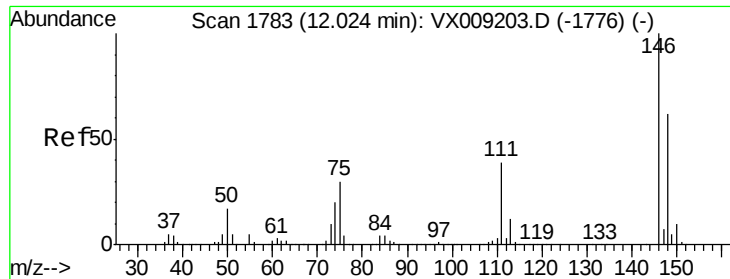
Tgt Ion: 75 Resp: 70575
 Ion Ratio Lower Upper
 75 100
 77 1.5 22.1 66.1#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 62.965 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. 0.06 min
 Lab File: VX009216.D
 Acq: 29 Apr 2019 18:42

Tgt Ion: 75 Resp: 70575
 Ion Ratio Lower Upper
 75 100
 53 0.1 79.0 118.6#
 89 0.0 34.7 52.1#

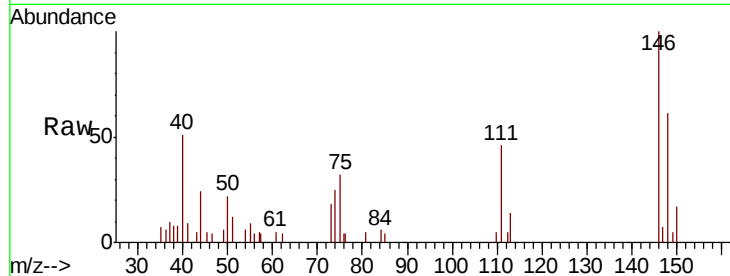




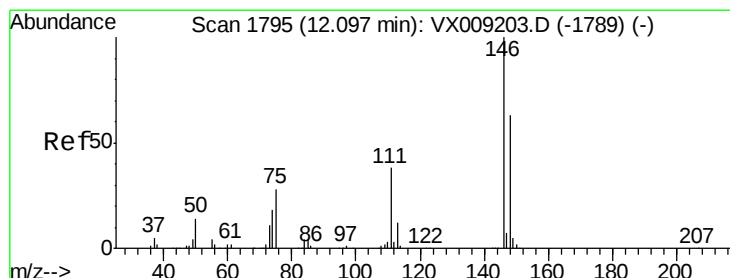
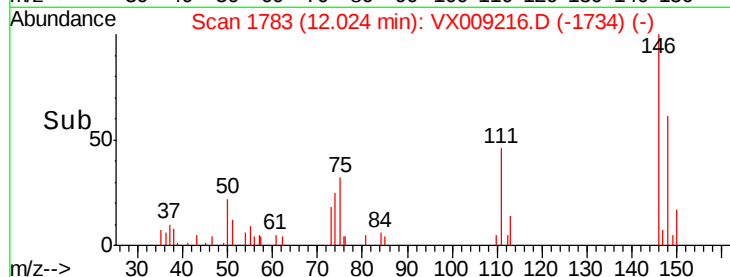
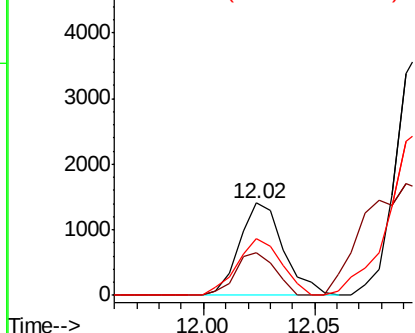
#87
 1,3-Dichlorobenzene
 Concen: 0.489 ug/l
 RT: 12.02 min Scan# 1783
 Delta R.T. 0.00 min
 Lab File: VX009216.D
 Acq: 29 Apr 2019 18:42

Instrument :
 MSVOA_X
 ClientSampleId :
 WP021MW037-190423

Tgt Ion:146 Resp: 1944
 Ion Ratio Lower Upper
 146 100
 111 42.1 20.0 59.9
 148 61.3 31.8 95.3

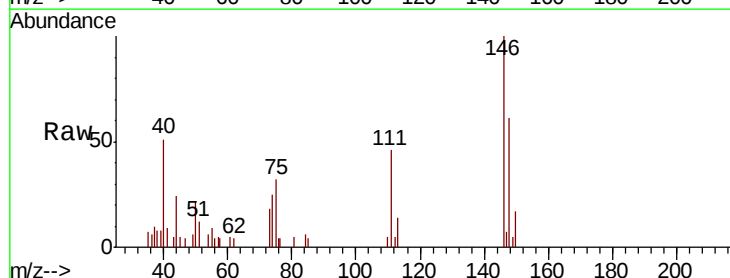


Abundance Ion 145.90 (145.60 to 146.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V

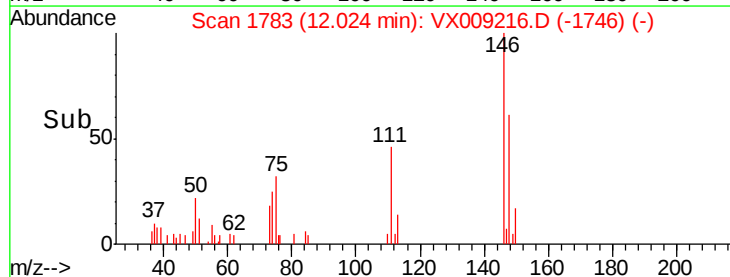
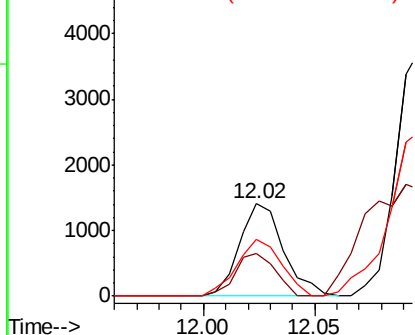


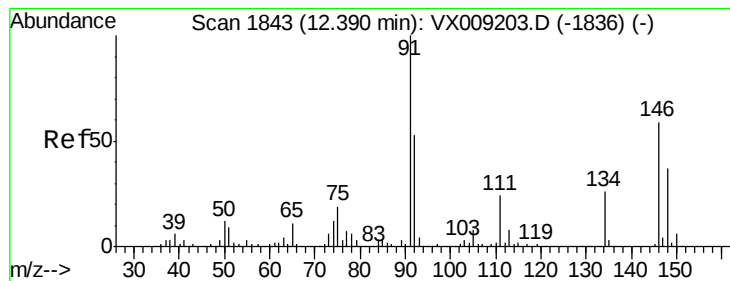
#88
 1,4-Dichlorobenzene
 Concen: 0.485 ug/l
 RT: 12.02 min Scan# 1783
 Delta R.T. -0.07 min
 Lab File: VX009216.D
 Acq: 29 Apr 2019 18:42

Tgt Ion:146 Resp: 1944
 Ion Ratio Lower Upper
 146 100
 111 42.1 19.6 58.8
 148 61.3 31.8 95.3



Abundance Ion 145.90 (145.60 to 146.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V





#91

1,2-Dichlorobenzene

Concen: 1.448 ug/l

RT: 12.39 min Scan# 1843

Delta R.T. 0.00 min

Lab File: VX009216.D

Acq: 29 Apr 2019 18:42

Instrument :

MSVOA_X

ClientSampleId :

WP021MW037-190423

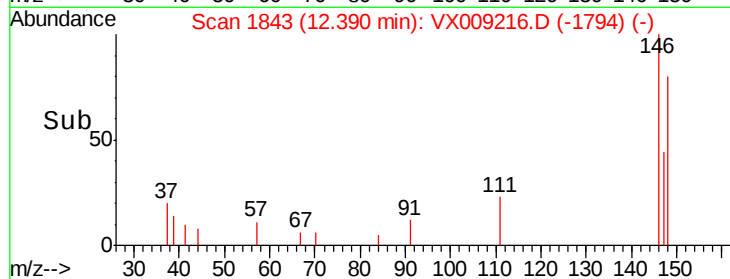
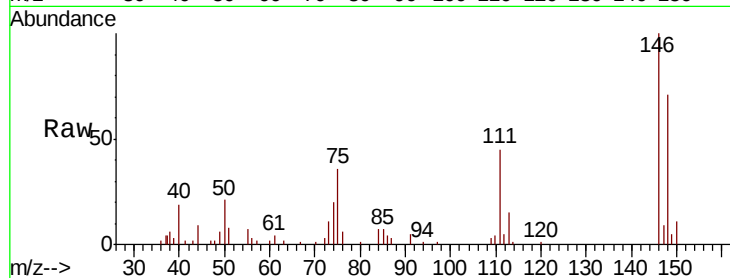
Tgt Ion:146 Resp: 5866

Ion Ratio Lower Upper

146 100

111 42.8 20.8 62.4

148 64.2 31.9 95.9



Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V

