

Data File : VX017258.D
Acq On : 08 Jul 2020 16:16
Operator : JC/SP
Sample : L3232-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1003-MW-01

Quant Time: Jul 09 02:32:19 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 29 17:10:38 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	258927	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	428166	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	456865	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	243585	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	168701	52.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.70%	
35) Dibromofluoromethane	5.46	113	146197	53.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.96%	
50) Toluene-d8	8.70	98	518553	51.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.56%	
62) 4-Bromofluorobenzene	11.12	95	222101	56.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	113.46%	

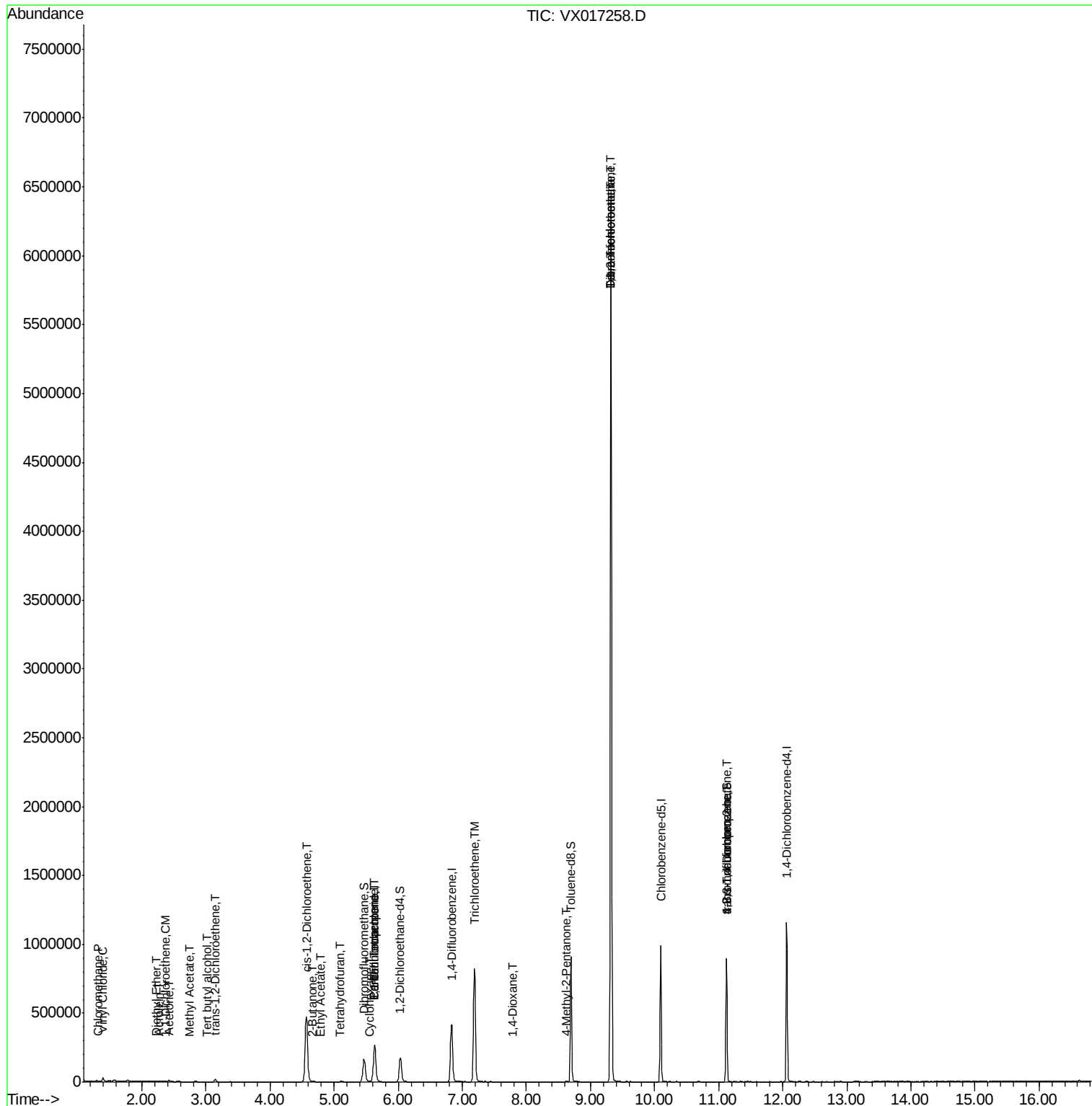
Target Compounds				Qvalue		
3) Chloromethane	1.31	50	936	0.309	ug/l	95
4) Vinyl Chloride	1.39	62	10151	3.608	ug/l	99
8) Diethyl Ether	2.21	74	121	0.451	ug/l	56
11) Tert butyl alcohol	3.01	59	623	1.023	ug/l #	90
12) 1,1-Dichloroethene	2.37	96	834	0.326	ug/l #	50
13) Acrolein	2.26	56	339	0.931	ug/l #	52
16) Acetone	2.42	43	12685	10.623	ug/l	90
18) Methyl Acetate	2.75	43	726	0.233	ug/l #	71
20) Methylene Chloride	2.84	84	1120	Below Cal	#	91
21) trans-1,2-Dichloroethene	3.15	96	7448	2.620	ug/l	98
25) 2-Butanone	4.65	43	5223	2.625	ug/l #	89
27) cis-1,2-Dichloroethene	4.57	96	311078	96.574	ug/l	89
29) Tetrahydrofuran	5.09	42	1090	0.829	ug/l #	49
31) Cyclohexane	5.55	56	1873	0.435	ug/l #	64
36) 1,1-Dichloropropene	5.63	75	19035	4.704	ug/l #	51
37) Ethyl Acetate	4.79	43	943	0.230	ug/l #	74
38) Carbon Tetrachloride	5.63	117	25239	5.663	ug/l #	17
44) Trichloroethene	7.19	130	329119	100.624	ug/l	99
49) 1,4-Dioxane	7.78	88	50	0.681	ug/l #	24
51) 4-Methyl-2-Pentanone	8.62	43	3857	0.948	ug/l	99
55) 1,1,2-Trichloroethane	9.32	97	10627	3.504	ug/l #	5
60) Dibromochloromethane	9.32	129	1188683	337.437	ug/l #	11
64) Tetrachloroethene	9.32	164	1271799	344.924	ug/l	96
76) 1,2,3-Trichloropropane	11.12	75	110922	23.157	ug/l #	37
81) trans-1,4-Dichloro-2-buten	11.12	75	110922	59.969	ug/l #	13
88) 1,4-Dichlorobenzene	12.01	146	351	Below Cal		87

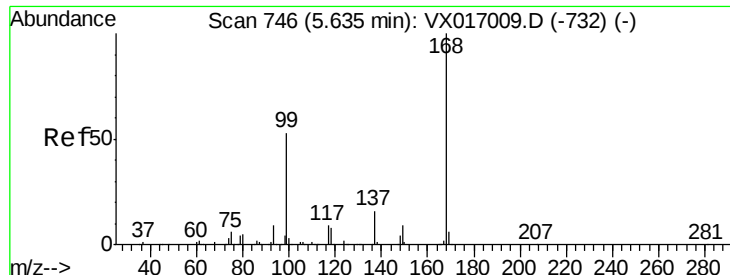
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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MSVOA_X
ClientSampleId :
1003-MW-01

Quant Time: Jul 09 02:32:19 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 29 17:10:38 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 746

Delta R.T. -0.00 min

Lab File: VX017258.D

Acq: 08 Jul 2020 16:16

Instrument :

MSVOA_X

ClientSampled :

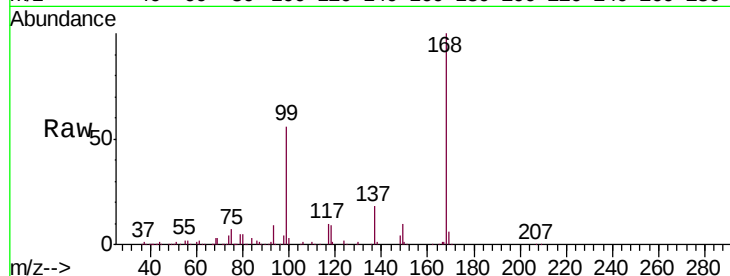
1003-MW-01

Tgt Ion:168 Resp: 258927

Ion Ratio Lower Upper

168 100

99 56.5 42.6 64.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.63

100000

80000

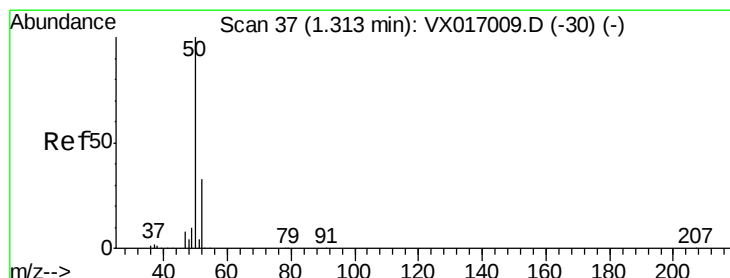
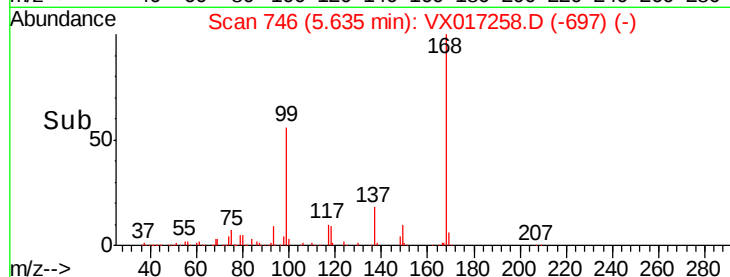
60000

40000

20000

0

Time-->



#3

Chloromethane

Concen: 0.309 ug/l

RT: 1.31 min Scan# 37

Delta R.T. -0.00 min

Lab File: VX017258.D

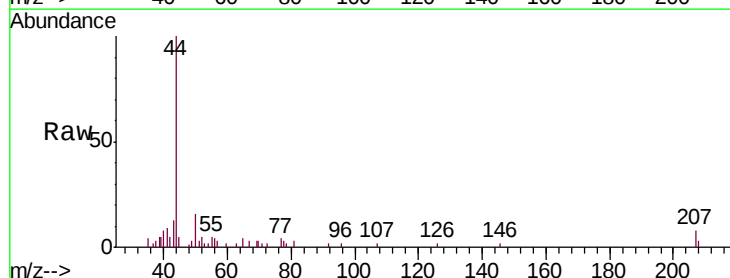
Acq: 08 Jul 2020 16:16

Tgt Ion: 50 Resp: 936

Ion Ratio Lower Upper

50 100

52 29.6 26.1 39.1



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

1.31

600

500

400

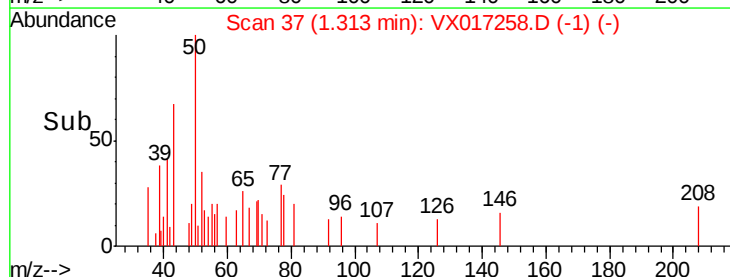
300

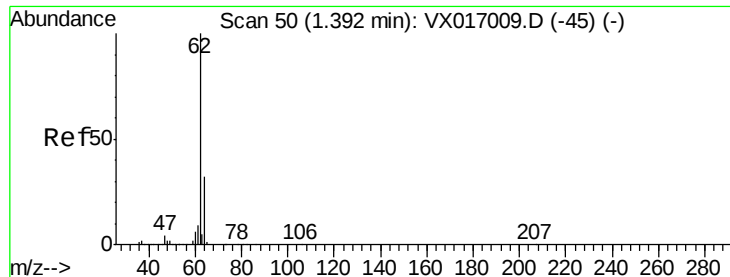
200

100

0

Time-->





#4

Vinyl Chloride

Concen: 3.608 ug/l

RT: 1.39 min Scan# 50

Delta R.T. -0.00 min

Lab File: VX017258.D

Acq: 08 Jul 2020 16:16

Instrument :

MSVOA_X

ClientSampled :

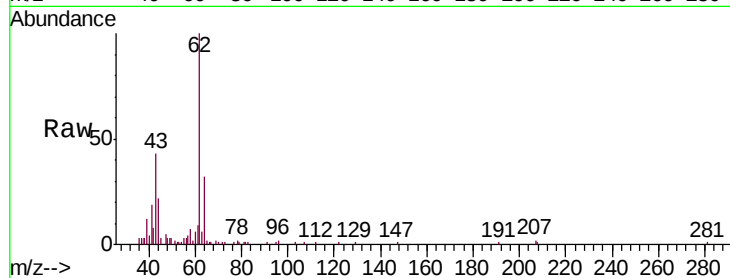
1003-MW-01

Tgt Ion: 62 Resp: 10151

Ion Ratio Lower Upper

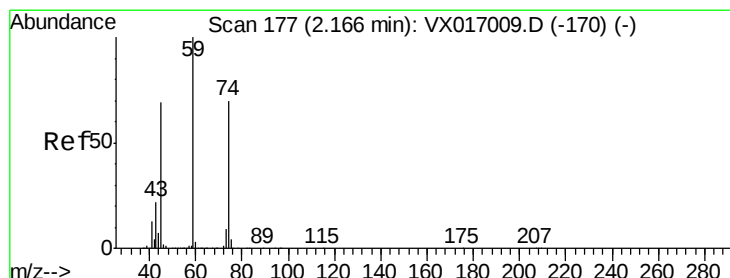
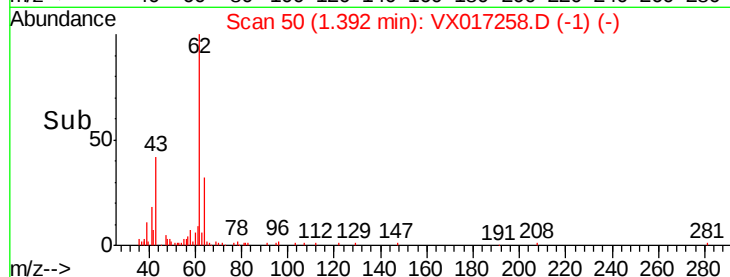
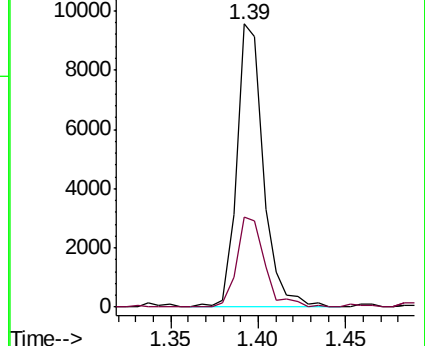
62 100

64 31.9 25.9 38.9



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 63.90 (63.60 to 64.60): VX0



#8

Diethyl Ether

Concen: 0.451 ug/l

RT: 2.21 min Scan# 185

Delta R.T. 0.05 min

Lab File: VX017258.D

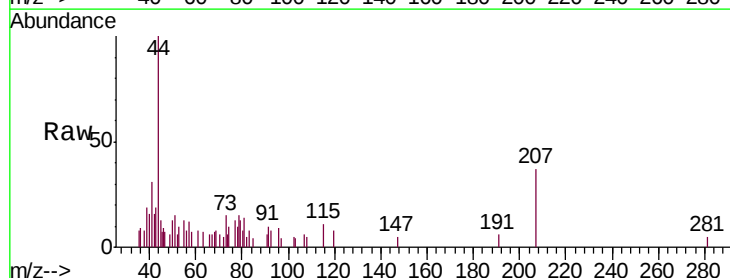
Acq: 08 Jul 2020 16:16

Tgt Ion: 74 Resp: 121

Ion Ratio Lower Upper

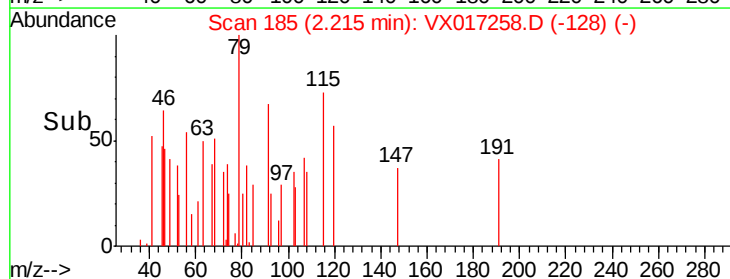
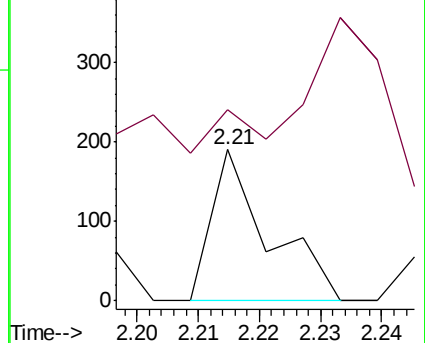
74 100

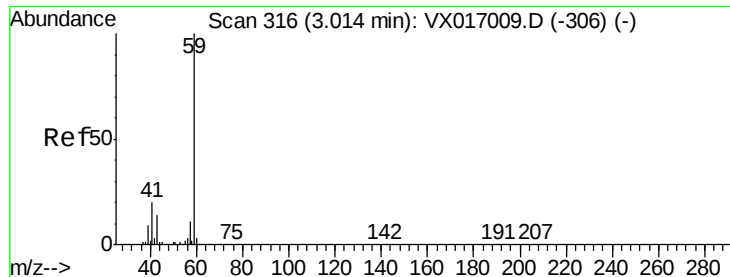
45 143.0 49.8 149.3



Abundance Ion 74.00 (73.70 to 74.70): VX0

Ion 45.00 (44.70 to 45.70): VX0





#11

Tert butyl alcohol

Concen: 1.023 ug/l

RT: 3.01 min Scan# 316

Delta R.T. -0.00 min

Lab File: VX017258.D

Acq: 08 Jul 2020 16:16

Instrument :

MSVOA_X

ClientSampled :

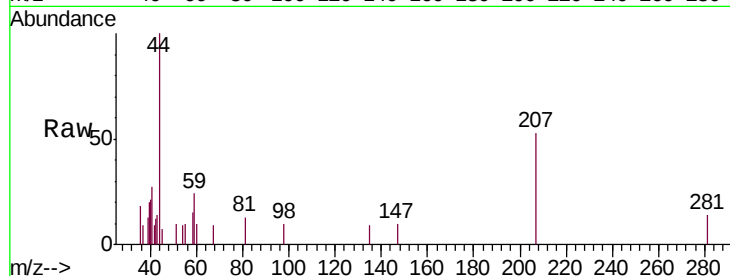
1003-MW-01

Tgt Ion: 59 Resp: 623

Ion Ratio Lower Upper

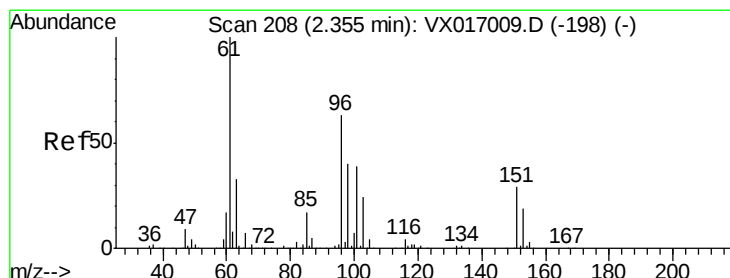
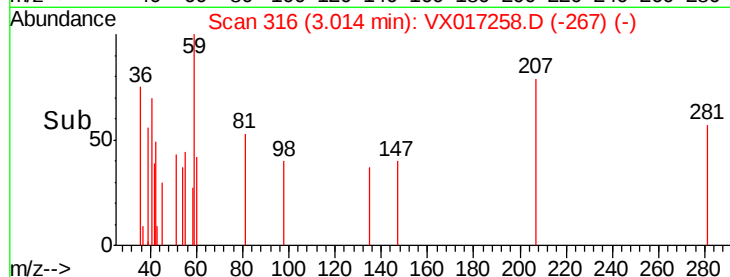
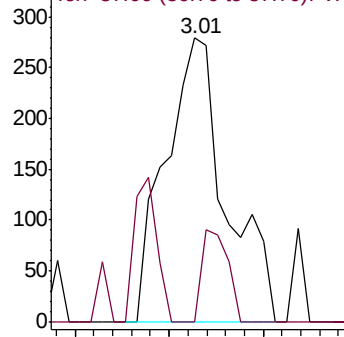
59 100

57 13.8 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0



#12

1,1-Dichloroethene

Concen: 0.326 ug/l

RT: 2.37 min Scan# 210

Delta R.T. 0.01 min

Lab File: VX017258.D

Acq: 08 Jul 2020 16:16

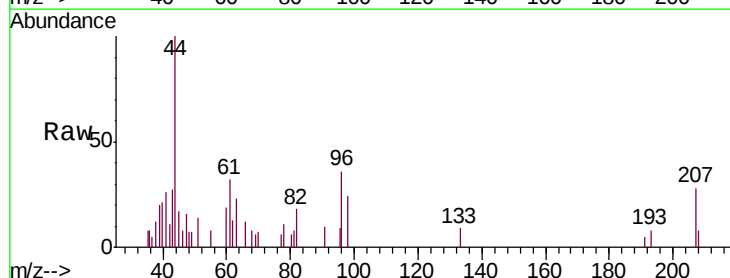
Tgt Ion: 96 Resp: 834

Ion Ratio Lower Upper

96 100

61 72.8 126.3 189.5#

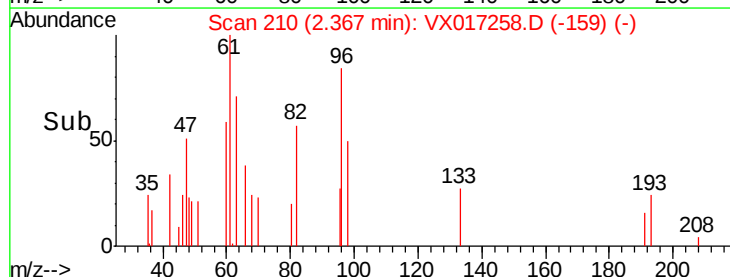
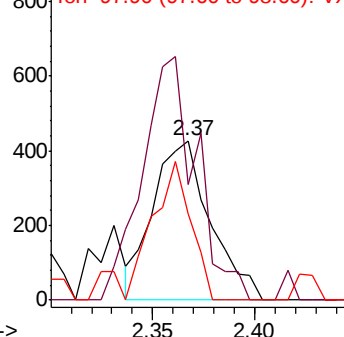
98 53.8 51.0 76.6

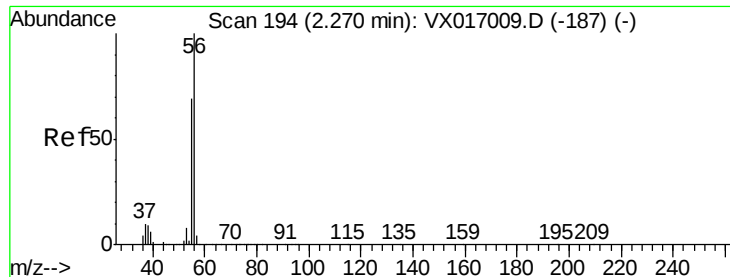


Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0

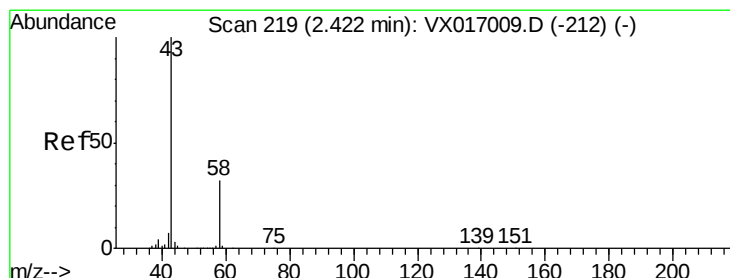
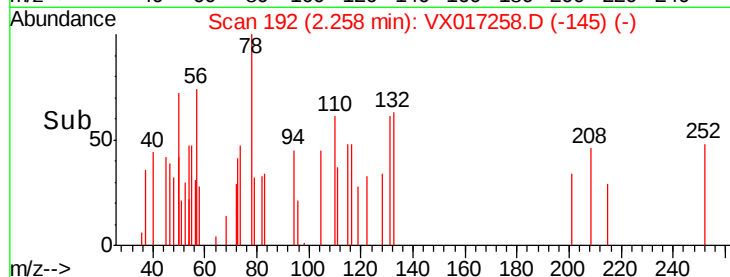
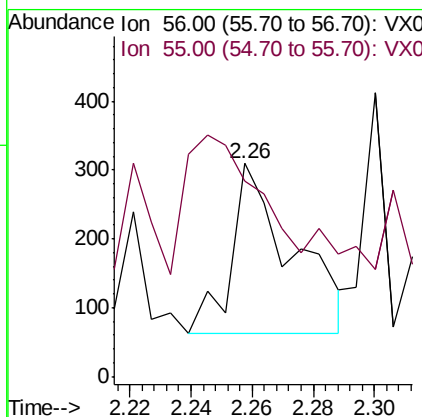
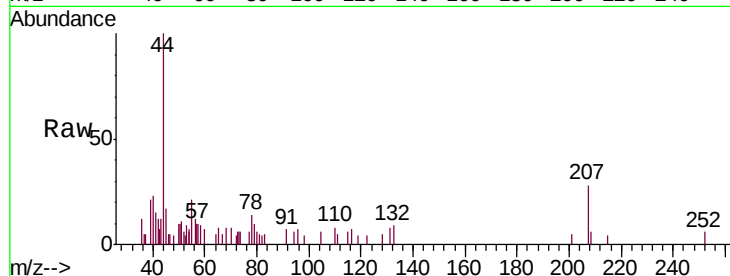




#13
Acrolein
Concen: 0.931 ug/l
RT: 2.26 min Scan# 192
Delta R.T. -0.01 min
Lab File: VX017258.D
Acq: 08 Jul 2020 16:16

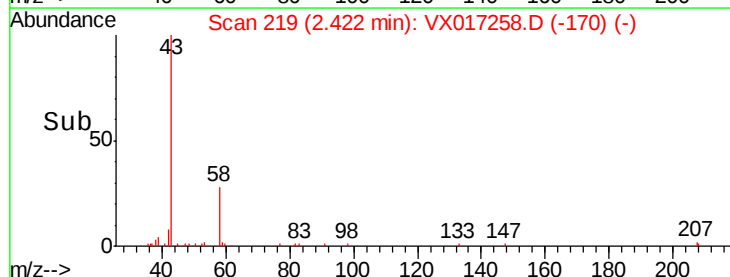
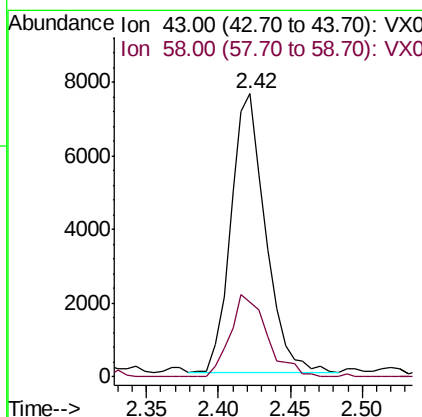
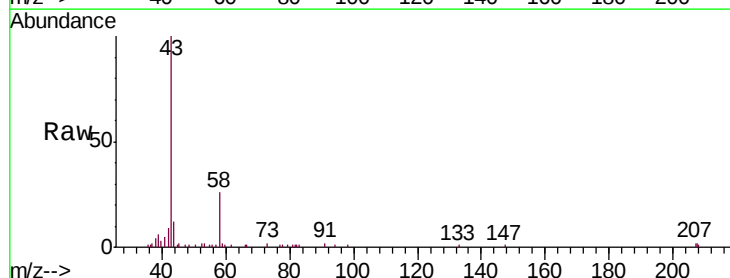
Instrument :
MSVOA_X
ClientSampled :
1003-MW-01

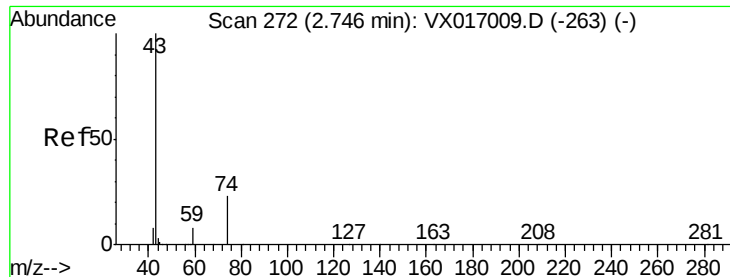
Tgt Ion: 56 Resp: 339
Ion Ratio Lower Upper
56 100
55 109.1 55.7 83.5#



#16
Acetone
Concen: 10.623 ug/l
RT: 2.42 min Scan# 219
Delta R.T. -0.00 min
Lab File: VX017258.D
Acq: 08 Jul 2020 16:16

Tgt Ion: 43 Resp: 12685
Ion Ratio Lower Upper
43 100
58 26.6 25.7 38.5

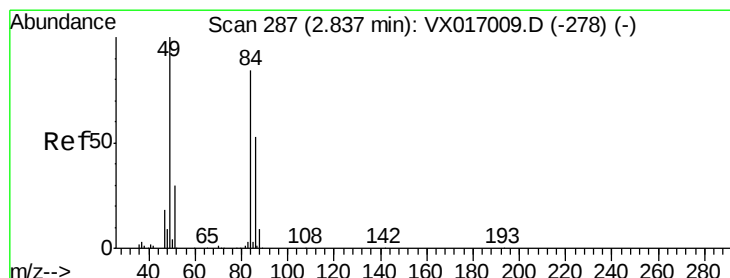
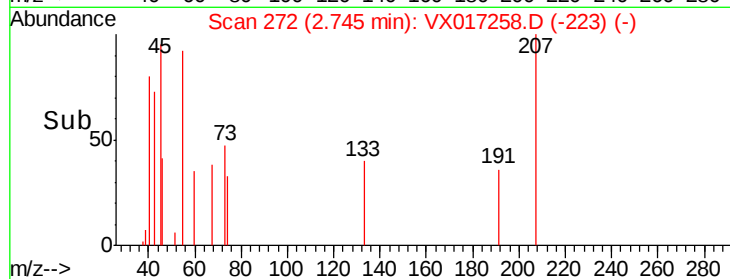
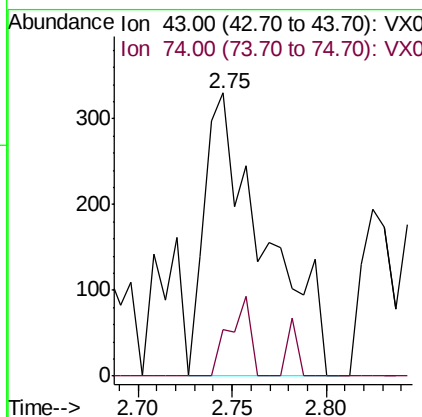
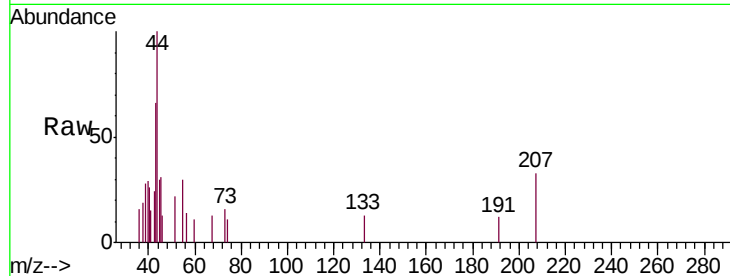




#18
Methyl Acetate
Concen: 0.233 ug/l
RT: 2.75 min Scan# 272
Delta R.T. -0.00 min
Lab File: VX017258.D
Acq: 08 Jul 2020 16:16

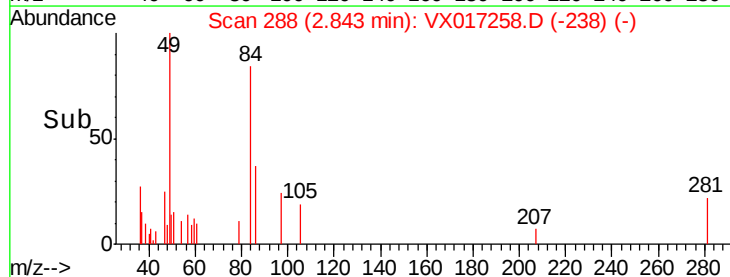
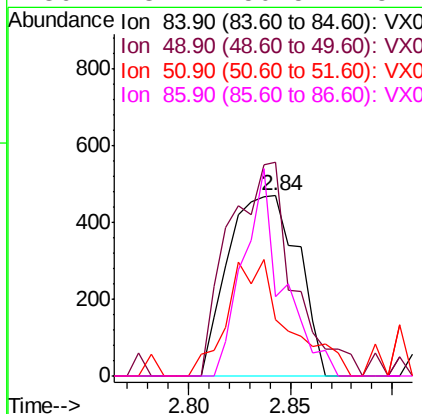
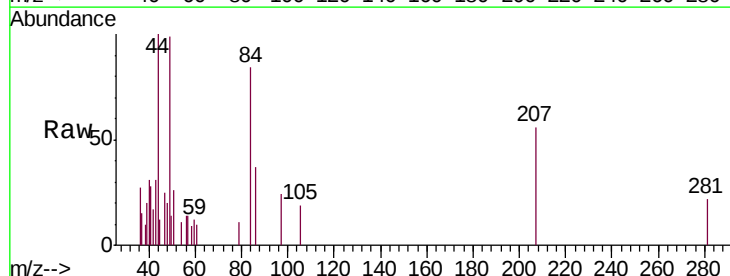
Instrument :
MSVOA_X
ClientSampled :
1003-MW-01

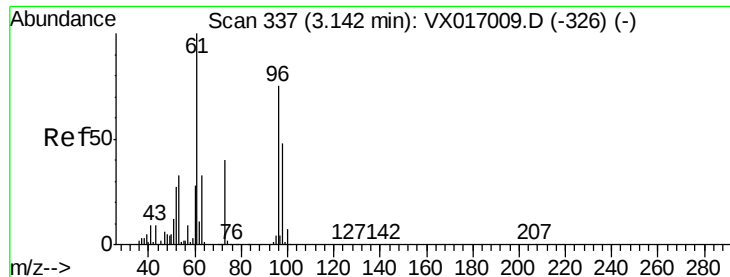
Tgt Ion: 43 Resp: 726
Ion Ratio Lower Upper
43 100
74 9.9 19.3 28.9#



#20
Methylene Chloride
Concen: Below Cal
RT: 2.84 min Scan# 288
Delta R.T. 0.01 min
Lab File: VX017258.D
Acq: 08 Jul 2020 16:16

Tgt Ion: 84 Resp: 1120
Ion Ratio Lower Upper
84 100
49 118.6 94.7 142.1
51 31.3 28.6 42.8
86 43.7 50.5 75.7#





#21

trans-1,2-Dichloroethene

Concen: 2.620 ug/l

RT: 3.15 min Scan# 338

Delta R.T. 0.01 min

Lab File: VX017258.D

Acq: 08 Jul 2020 16:16

Instrument :

MSVOA_X

ClientSampleId :

1003-MW-01

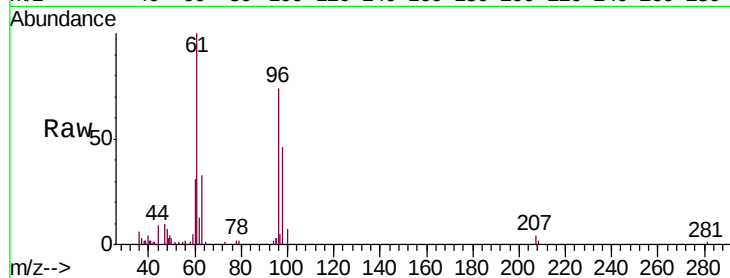
Tgt Ion: 96 Resp: 7448

Ion Ratio Lower Upper

96 100

61 131.7 107.0 160.6

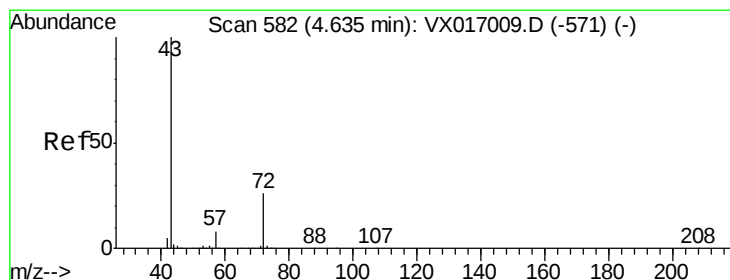
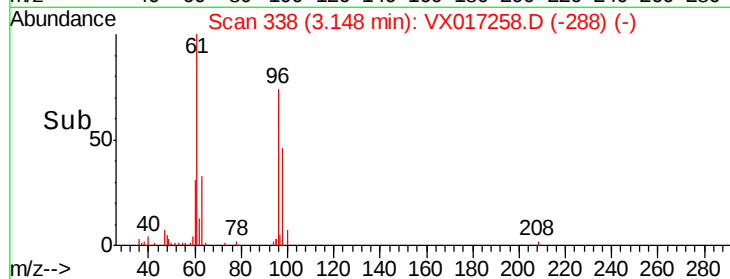
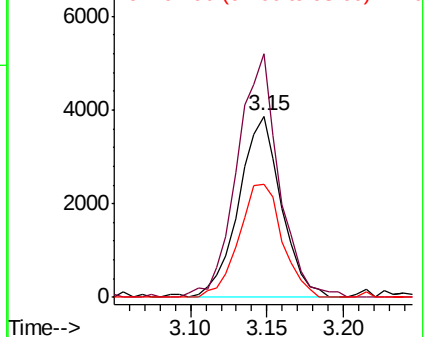
98 62.3 51.6 77.4



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



#25

2-Butanone

Concen: 2.625 ug/l

RT: 4.65 min Scan# 585

Delta R.T. 0.02 min

Lab File: VX017258.D

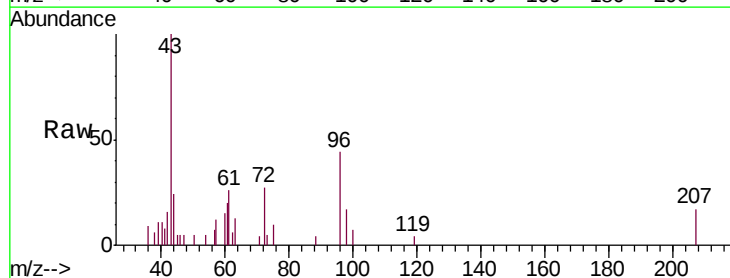
Acq: 08 Jul 2020 16:16

Tgt Ion: 43 Resp: 5223

Ion Ratio Lower Upper

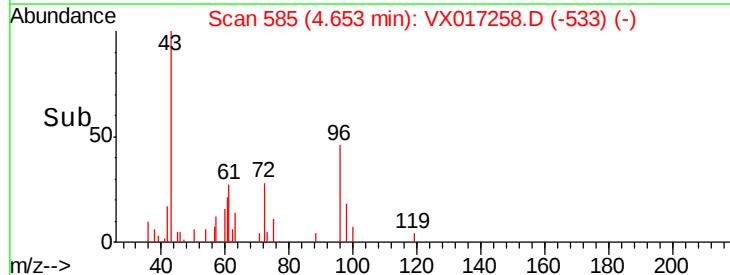
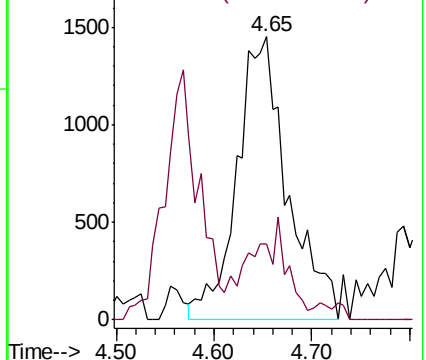
43 100

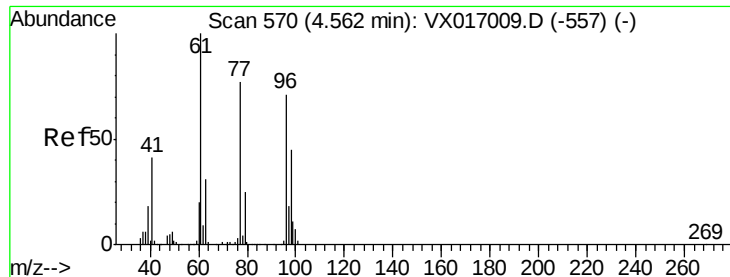
72 20.6 20.8 31.2#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0



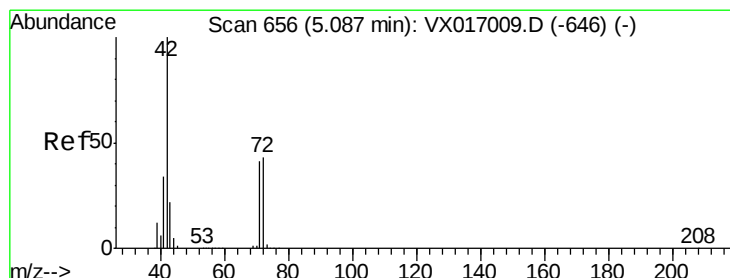
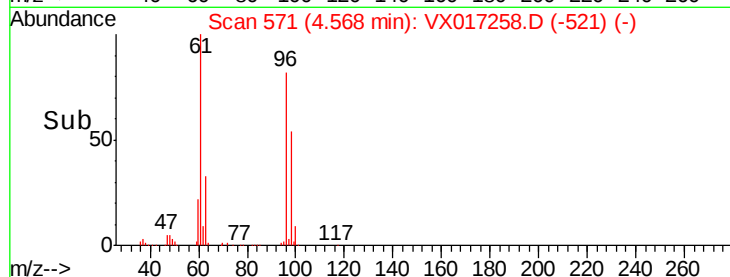
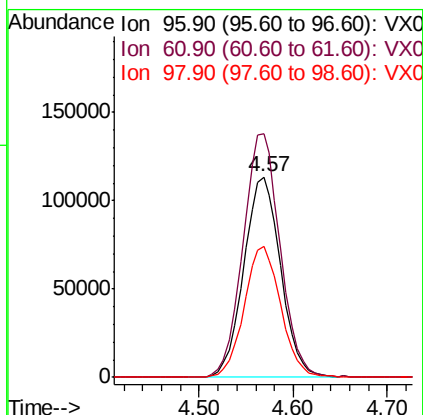
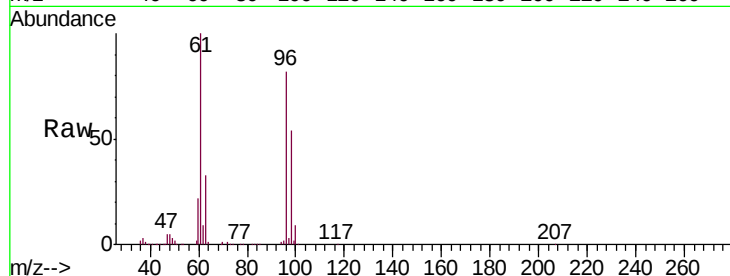


#27

cis-1,2-Dichloroethene
 Concen: 96.574 ug/l
 RT: 4.57 min Scan# 571
 Delta R.T. 0.01 min
 Lab File: VX017258.D
 Acq: 08 Jul 2020 16:16

Instrument :
 MSVOA_X
 ClientSampled :
 1003-MW-01

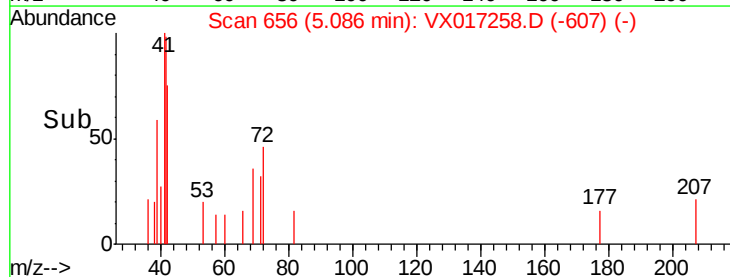
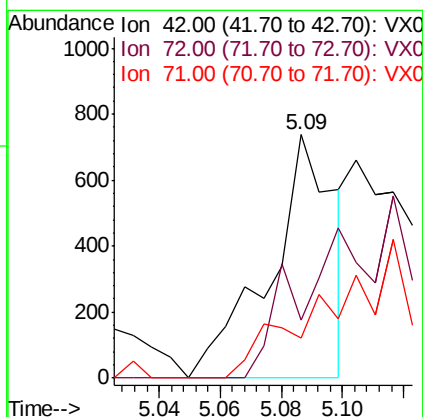
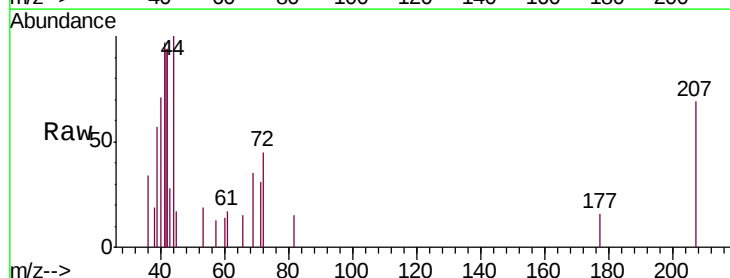
Tgt Ion	Ratio	Lower	Upper
96	100		
61	122.7	0.0	282.8
98	64.9	0.0	127.6

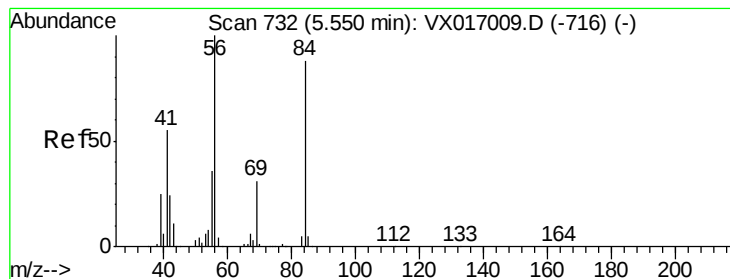


#29

Tetrahydrofuran
 Concen: 0.829 ug/l
 RT: 5.09 min Scan# 656
 Delta R.T. -0.00 min
 Lab File: VX017258.D
 Acq: 08 Jul 2020 16:16

Tgt Ion	Ratio	Lower	Upper
42	100		
72	67.7	35.3	52.9#
71	0.0	33.1	49.7#





#31

Cyclohexane

Concen: 0.435 ug/l

RT: 5.55 min Scan# 732

Delta R.T. -0.00 min

Lab File: VX017258.D

Acq: 08 Jul 2020 16:16

Instrument :

MSVOA_X

ClientSampled :

1003-MW-01

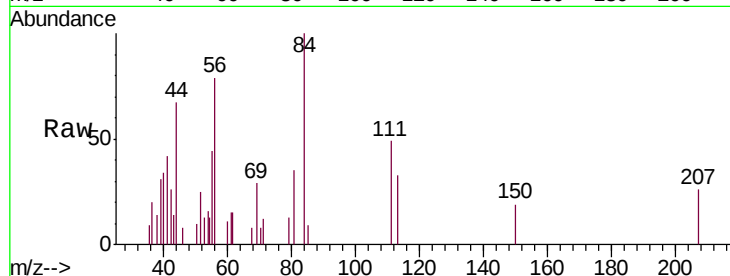
Tgt Ion: 56 Resp: 1873

Ion Ratio Lower Upper

56 100

69 37.2 25.0 37.4

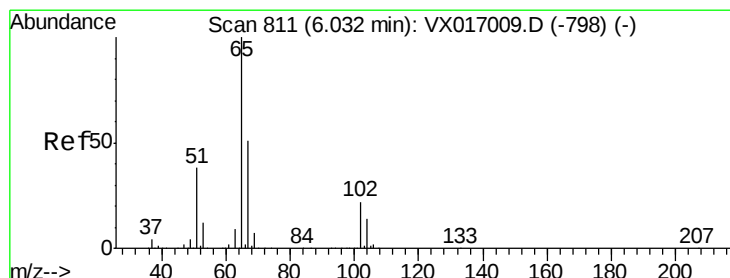
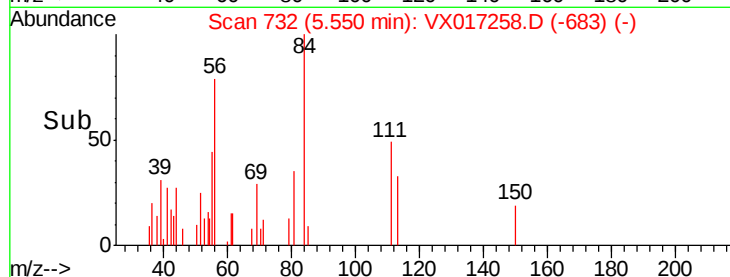
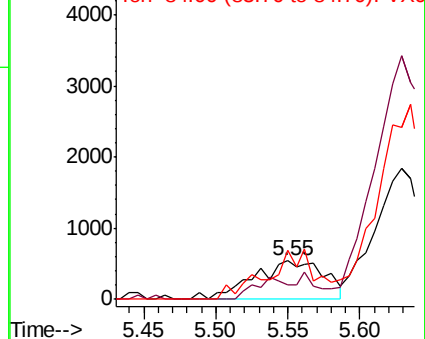
84 127.3 69.1 103.7#



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



#33

1,2-Dichloroethane-d4

Concen: 52.850 ug/l

RT: 6.03 min Scan# 811

Delta R.T. -0.00 min

Lab File: VX017258.D

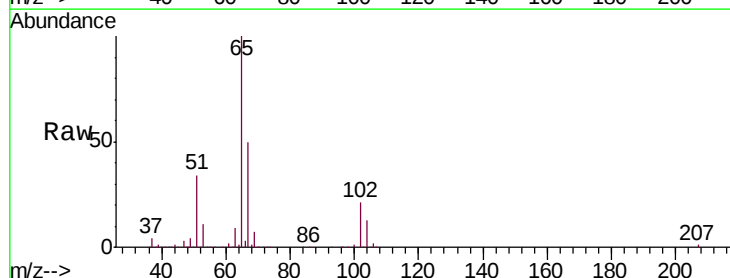
Acq: 08 Jul 2020 16:16

Tgt Ion: 65 Resp: 168701

Ion Ratio Lower Upper

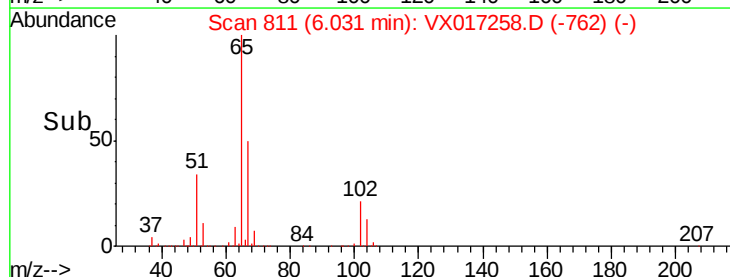
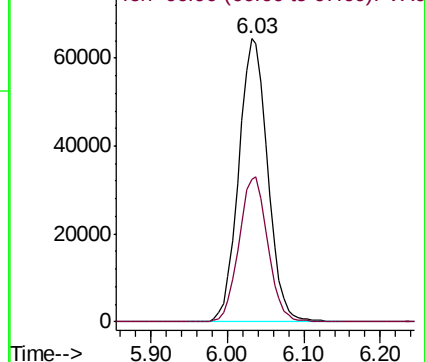
65 100

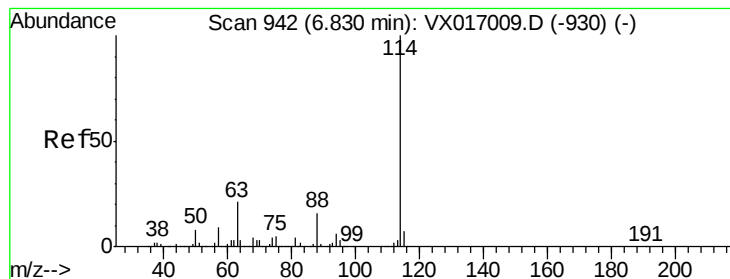
67 51.2 0.0 103.8



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.84 min Scan# 943

Delta R.T. 0.01 min

Lab File: VX017258.D

Acq: 08 Jul 2020 16:16

Instrument :

MSVOA_X

ClientSampleId :

1003-MW-01

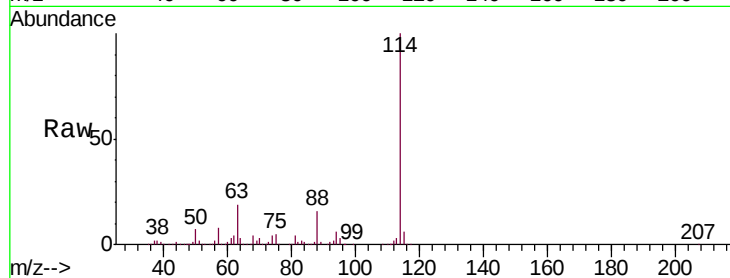
Tgt Ion:114 Resp: 428166

Ion Ratio Lower Upper

114 100

63 19.1 0.0 41.4

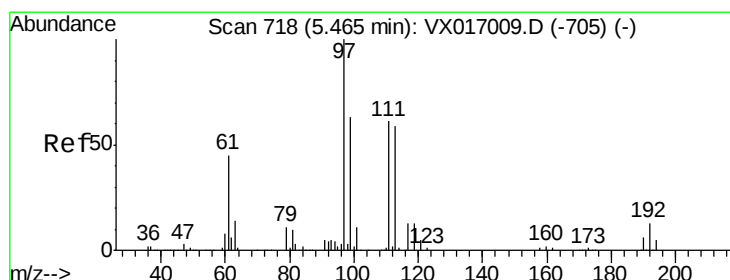
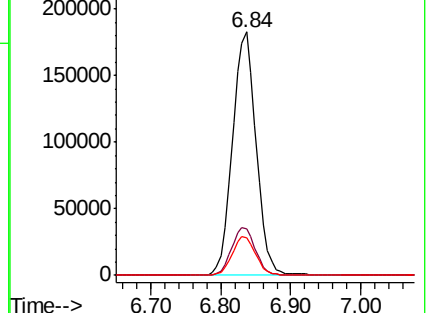
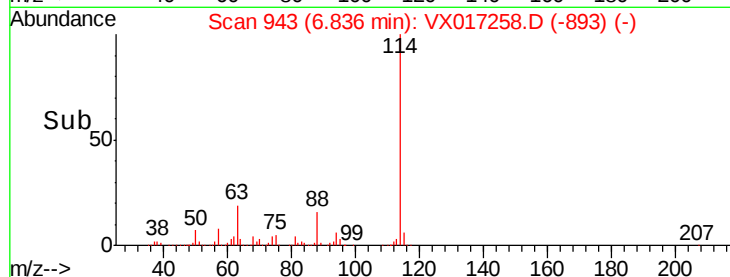
88 15.5 0.0 32.4



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: 53.978 ug/l

RT: 5.46 min Scan# 718

Delta R.T. -0.00 min

Lab File: VX017258.D

Acq: 08 Jul 2020 16:16

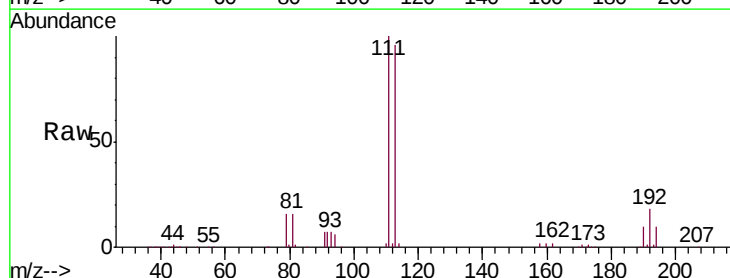
Tgt Ion:113 Resp: 146197

Ion Ratio Lower Upper

113 100

111 103.1 81.9 122.9

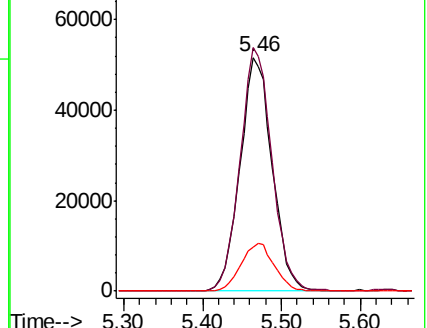
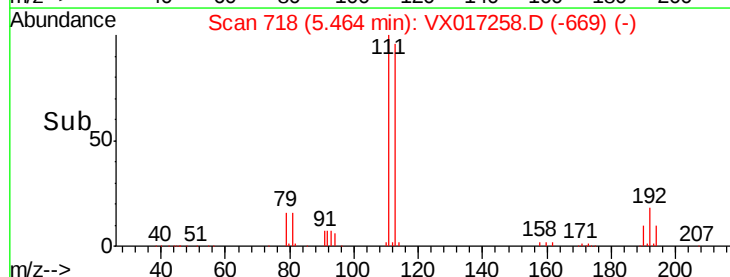
192 21.1 16.7 25.1

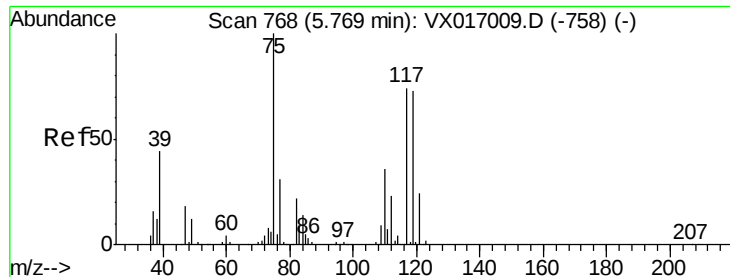


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

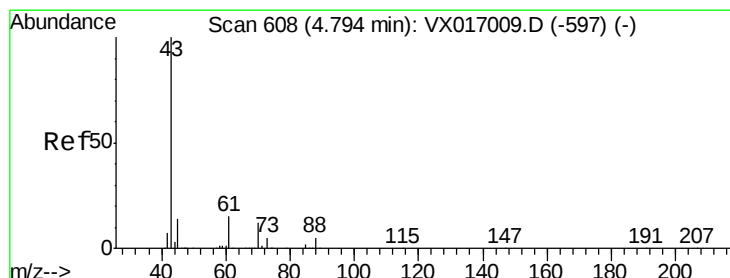
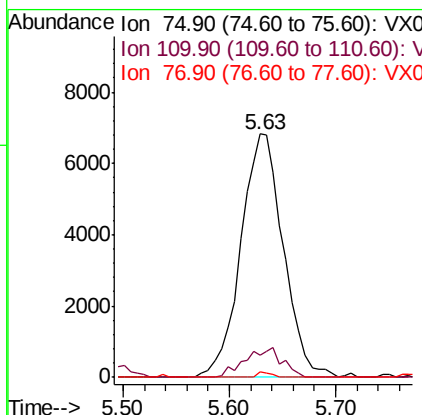
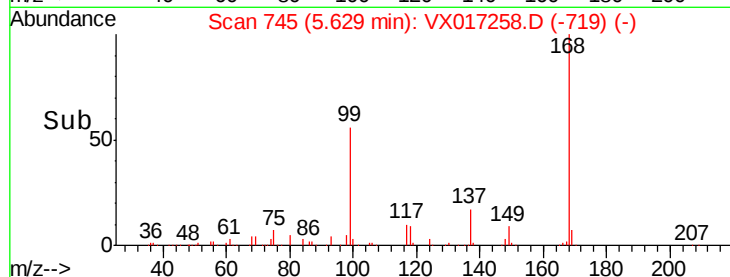
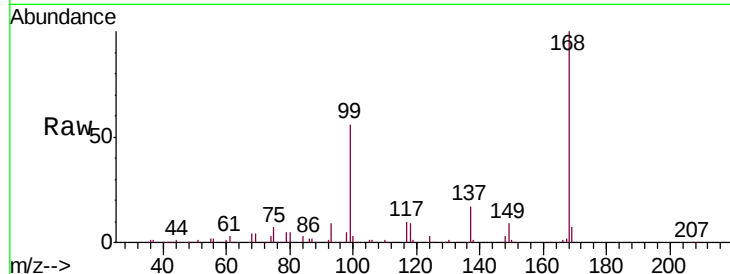




#36
 1,1-Dichloropropene
 Concen: 4.704 ug/l
 RT: 5.63 min Scan# 745
 Delta R.T. -0.14 min
 Lab File: VX017258.D
 Acq: 08 Jul 2020 16:16

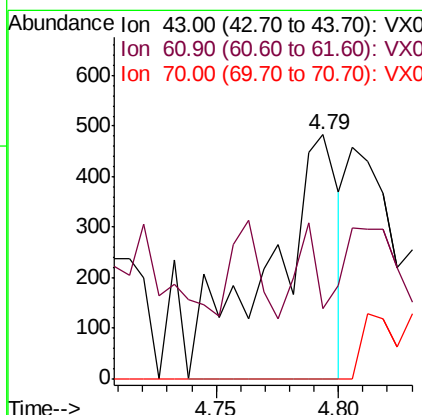
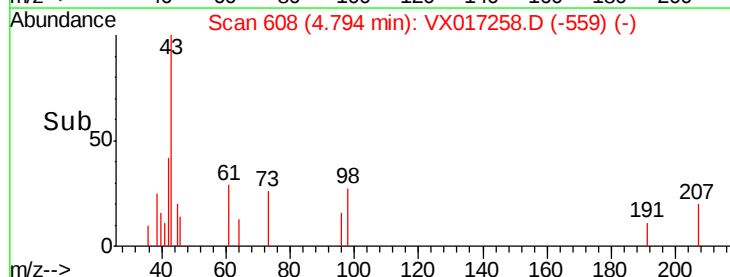
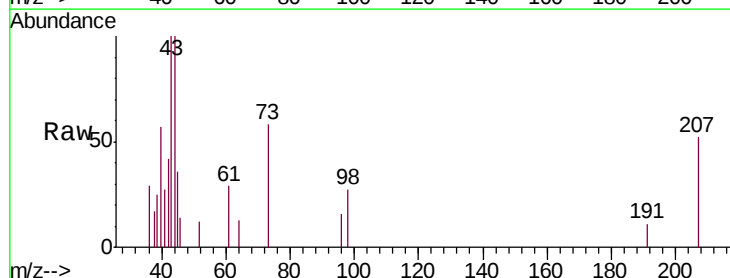
Instrument :
 MSVOA_X
 ClientSampled :
 1003-MW-01

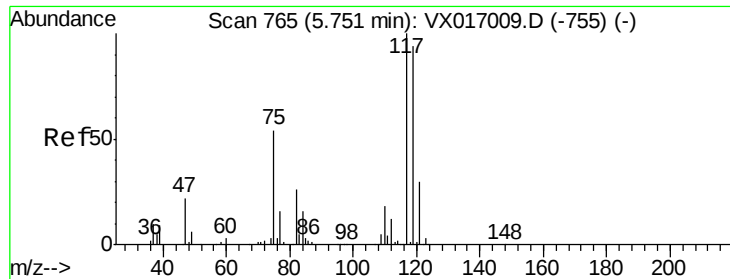
Tgt Ion: 75 Resp: 19035
 Ion Ratio Lower Upper
 75 100
 110 10.7 18.1 54.1#
 77 0.7 24.6 37.0#



#37
 Ethyl Acetate
 Concen: 0.230 ug/l
 RT: 4.79 min Scan# 608
 Delta R.T. -0.00 min
 Lab File: VX017258.D
 Acq: 08 Jul 2020 16:16

Tgt Ion: 43 Resp: 943
 Ion Ratio Lower Upper
 43 100
 61 0.0 11.0 16.4#
 70 16.9 8.9 13.3#





#38

Carbon Tetrachloride

Concen: 5.663 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.12 min

Lab File: VX017258.D

Acq: 08 Jul 2020 16:16

Instrument :

MSVOA_X

ClientSampleId :

1003-MW-01

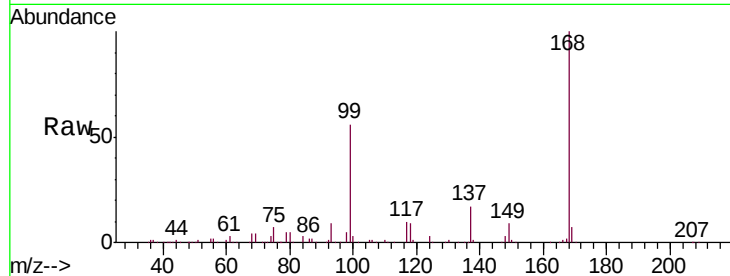
Tgt Ion:117 Resp: 25239

Ion Ratio Lower Upper

117 100

119 6.0 75.4 113.0#

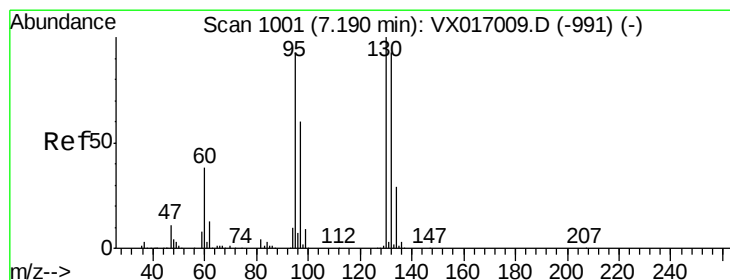
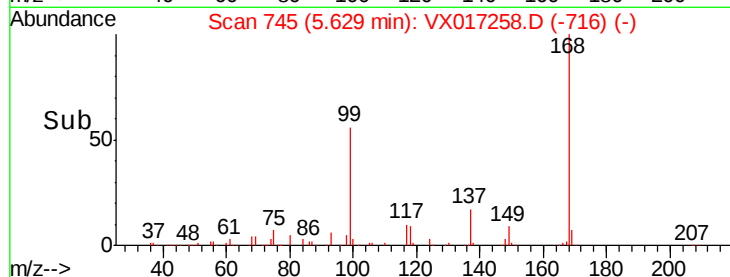
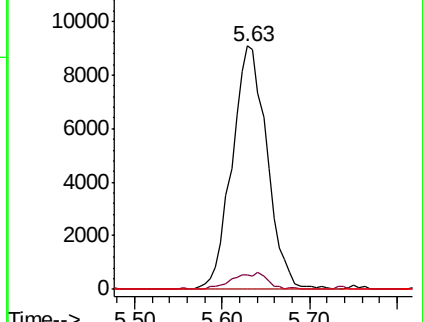
121 0.0 23.8 35.6#



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: 100.624 ug/l

RT: 7.19 min Scan# 1001

Delta R.T. 0.00 min

Lab File: VX017258.D

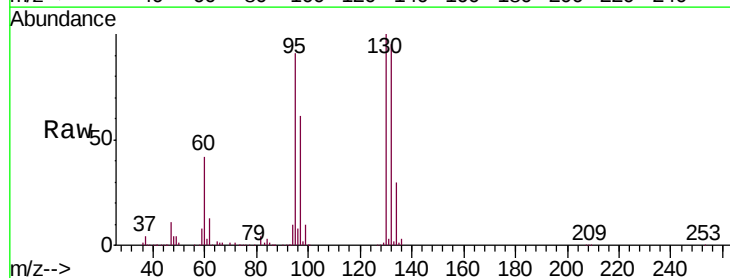
Acq: 08 Jul 2020 16:16

Tgt Ion:130 Resp: 329119

Ion Ratio Lower Upper

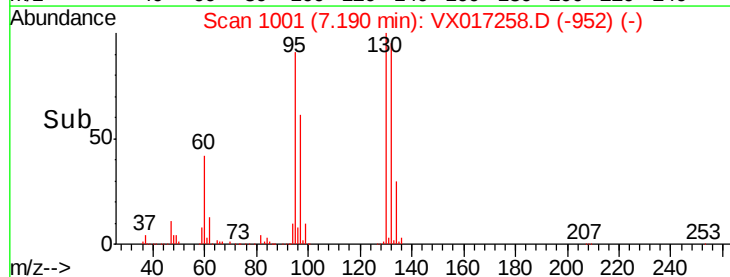
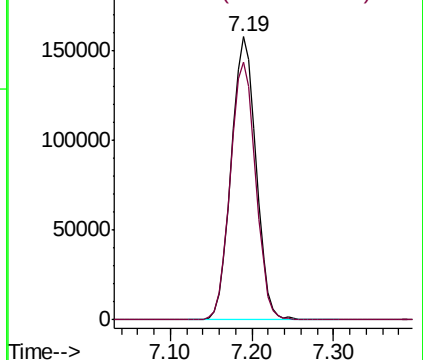
130 100

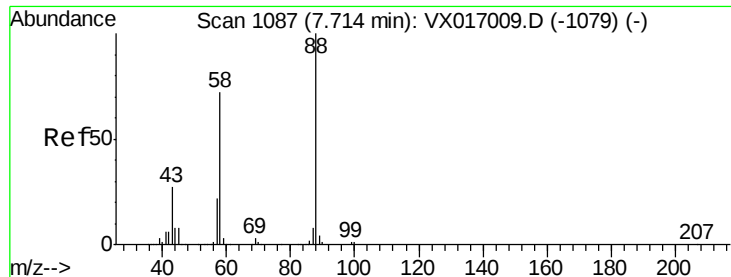
95 91.1 0.0 185.0



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0

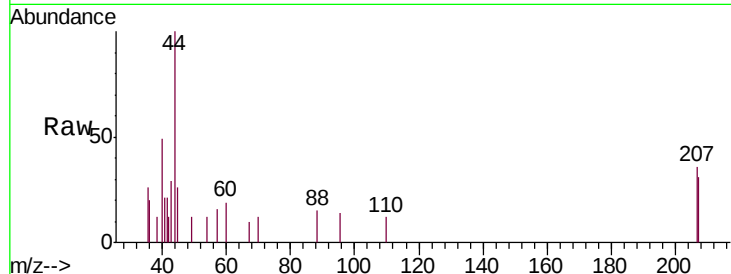




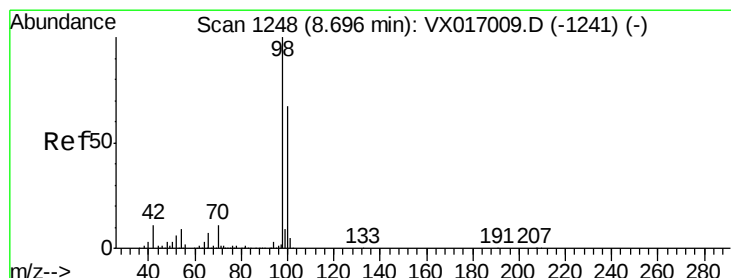
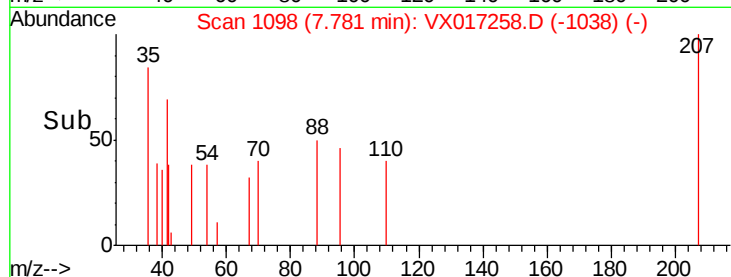
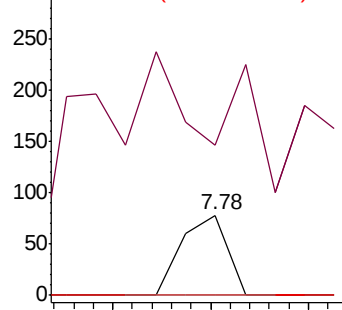
#49
1,4-Dioxane
Concen: 0.681 ug/l
RT: 7.78 min Scan# 1098
Delta R.T. 0.07 min
Lab File: VX017258.D
Acq: 08 Jul 2020 16:16

Instrument :
MSVOA_X
ClientSampled :
1003-MW-01

Tgt Ion: 88 Resp: 50
Ion Ratio Lower Upper
88 100
43 0.0 25.8 38.8#
58 0.0 54.8 82.2#

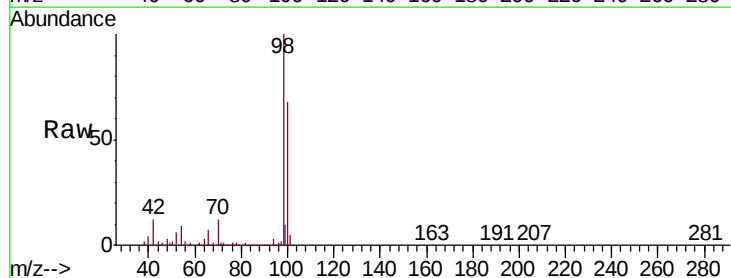


Abundance Ion 88.00 (87.70 to 88.70): VX0
Ion 43.00 (42.70 to 43.70): VX0
Ion 58.00 (57.70 to 58.70): VX0

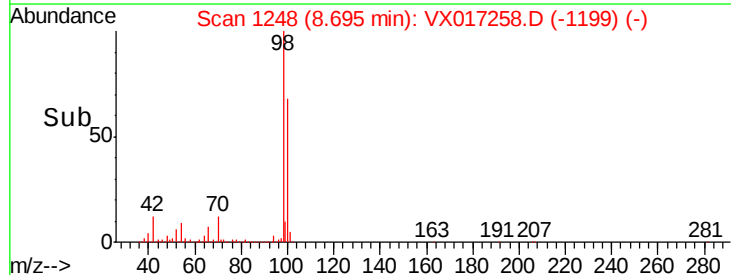
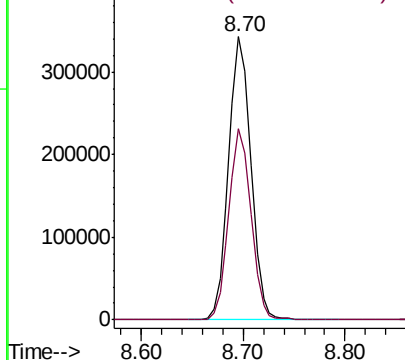


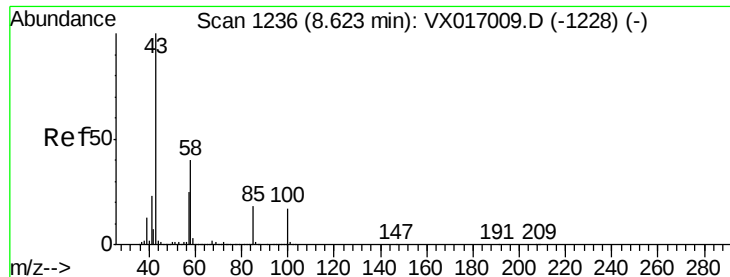
#50
Toluene-d8
Concen: 51.776 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. -0.00 min
Lab File: VX017258.D
Acq: 08 Jul 2020 16:16

Tgt Ion: 98 Resp: 518553
Ion Ratio Lower Upper
98 100
100 67.2 53.8 80.6



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

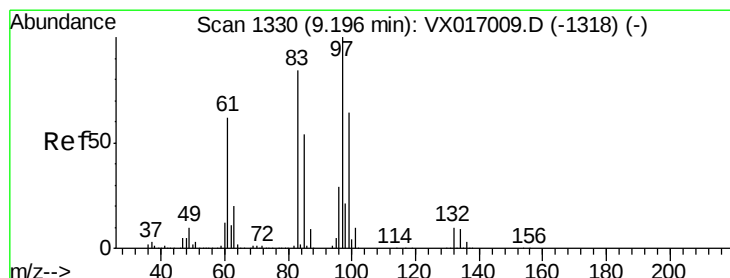
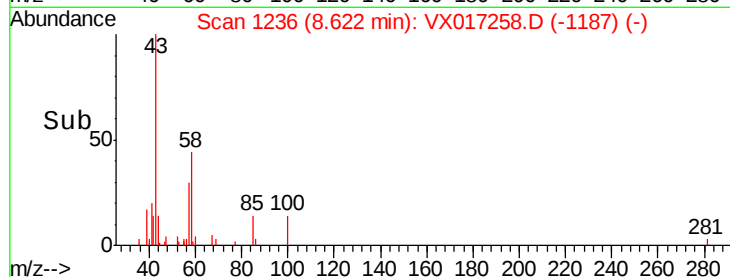
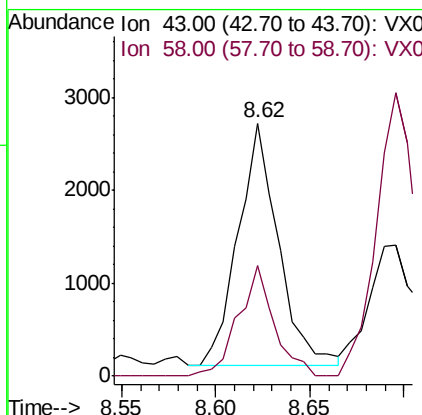
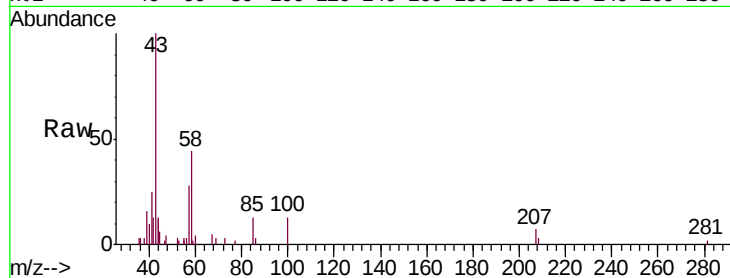




#51
 4-Methyl-2-Pentanone
 Concen: 0.948 ug/l
 RT: 8.62 min Scan# 1236
 Delta R.T. -0.00 min
 Lab File: VX017258.D
 Acq: 08 Jul 2020 16:16

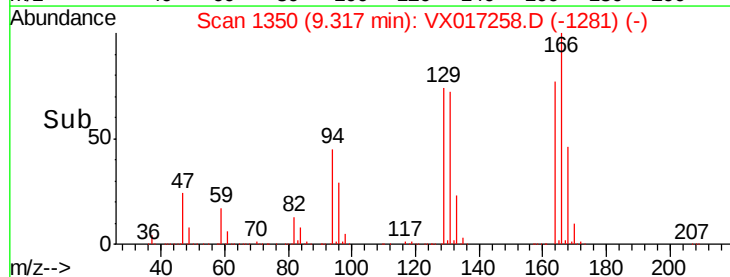
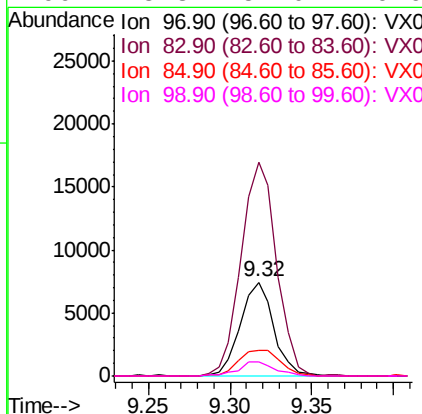
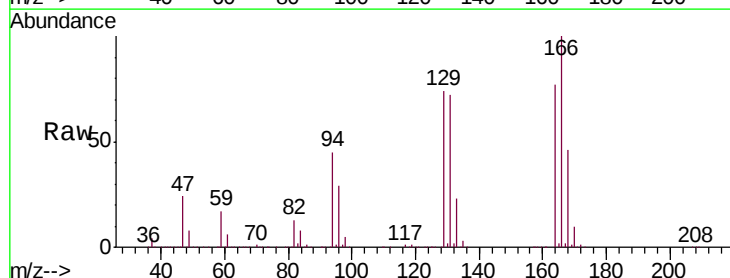
Instrument :
 MSVOA_X
 ClientSampleId :
 1003-MW-01

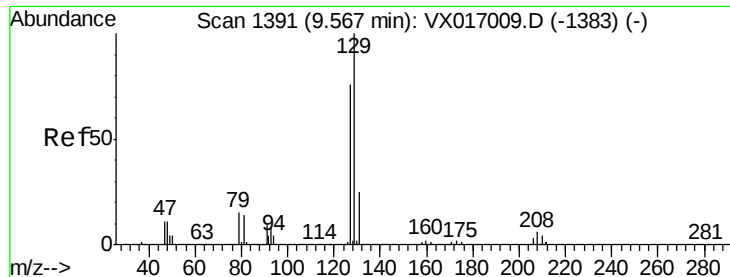
Tgt Ion: 43 Resp: 3857
 Ion Ratio Lower Upper
 43 100
 58 40.5 31.9 47.9



#55
 1,1,2-Trichloroethane
 Concen: 3.504 ug/l
 RT: 9.32 min Scan# 1350
 Delta R.T. 0.12 min
 Lab File: VX017258.D
 Acq: 08 Jul 2020 16:16

Tgt Ion: 97 Resp: 10627
 Ion Ratio Lower Upper
 97 100
 83 227.3 67.0 100.6#
 85 27.5 43.5 65.3#
 99 15.3 51.0 76.6#

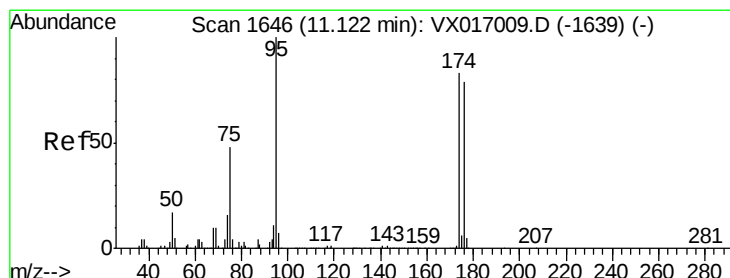
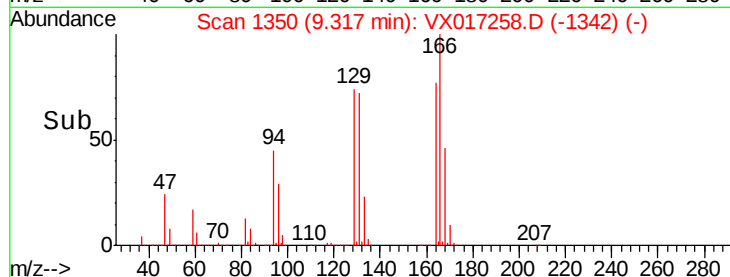
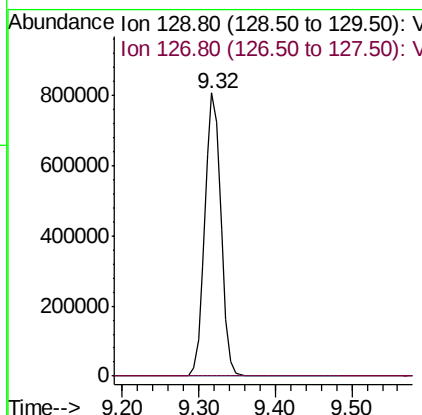
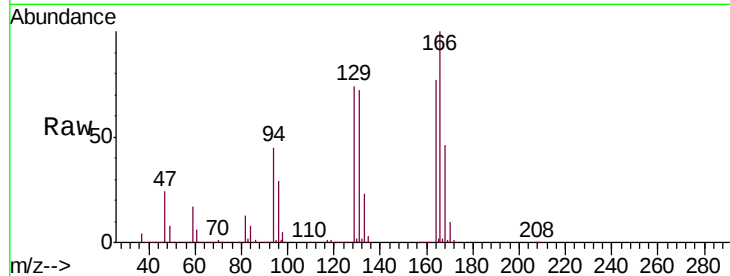




#60
 Dibromochloromethane
 Concen: 337.437 ug/l
 RT: 9.32 min Scan# 1350
 Delta R.T. -0.25 min
 Lab File: VX017258.D
 Acq: 08 Jul 2020 16:16

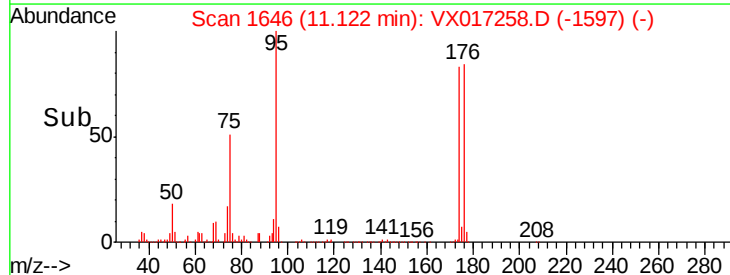
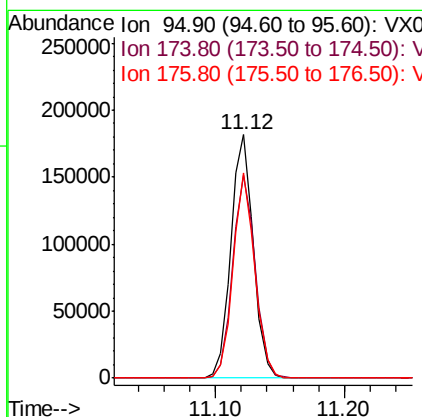
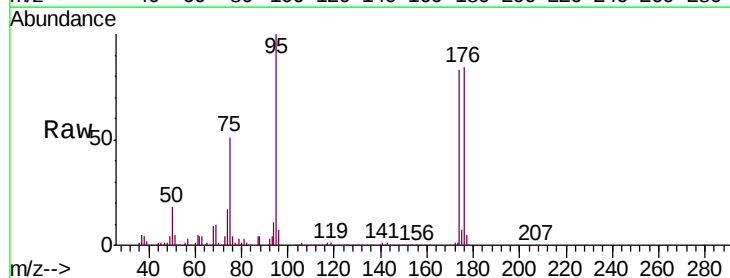
Instrument :
 MSVOA_X
 ClientSampleId :
 1003-MW-01

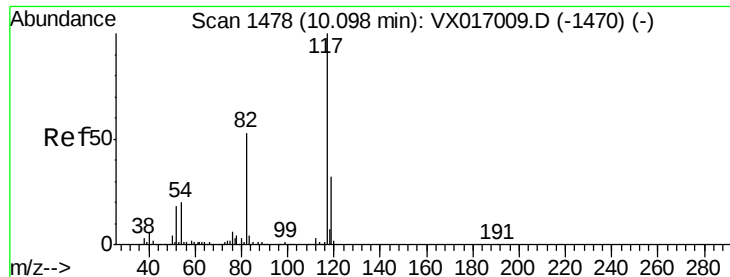
Tgt Ion:129 Resp: 1188683
 Ion Ratio Lower Upper
 129 100
 127 0.0 38.9 116.7#



#62
 4-Bromofluorobenzene
 Concen: 56.729 ug/l
 RT: 11.12 min Scan# 1646
 Delta R.T. -0.00 min
 Lab File: VX017258.D
 Acq: 08 Jul 2020 16:16

Tgt Ion: 95 Resp: 222101
 Ion Ratio Lower Upper
 95 100
 174 84.1 0.0 164.0
 176 81.1 0.0 157.6

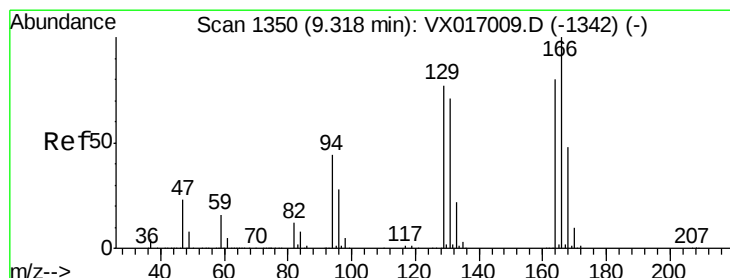
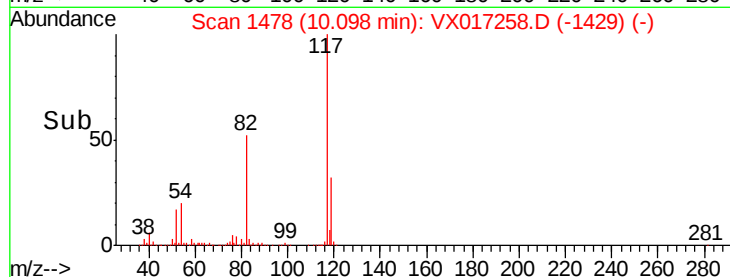
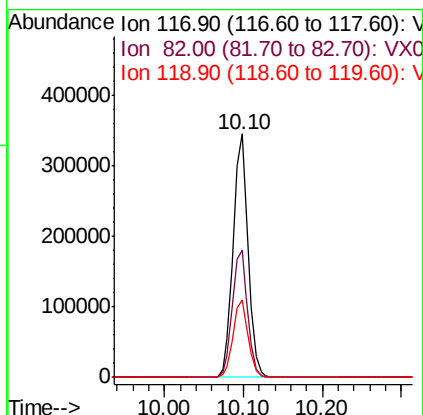
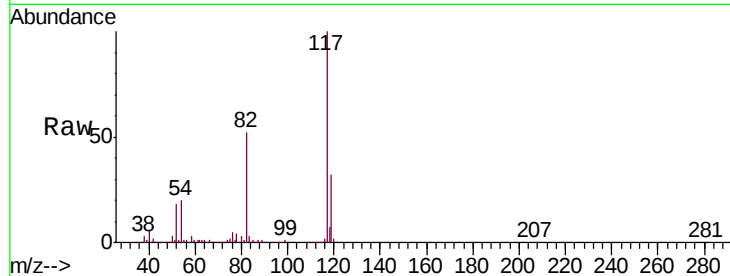




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. -0.00 min
Lab File: VX017258.D
Acq: 08 Jul 2020 16:16

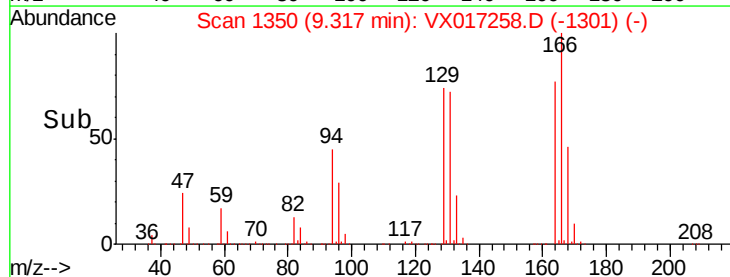
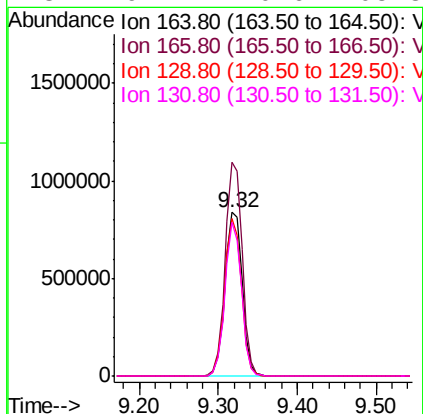
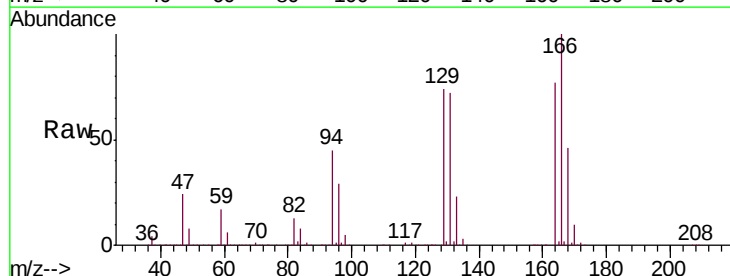
Instrument :
MSVOA_X
ClientSampleId :
1003-MW-01

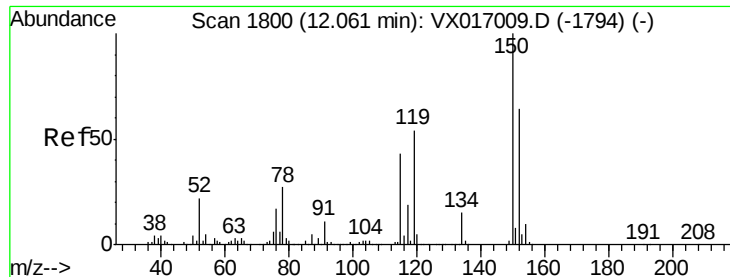
Tgt Ion:117 Resp: 456865
Ion Ratio Lower Upper
117 100
82 52.0 42.6 63.8
119 31.6 25.4 38.2



#64
Tetrachloroethene
Concen: 344.924 ug/l
RT: 9.32 min Scan# 1350
Delta R.T. -0.00 min
Lab File: VX017258.D
Acq: 08 Jul 2020 16:16

Tgt Ion:164 Resp: 1271799
Ion Ratio Lower Upper
164 100
166 130.4 99.4 149.0
129 96.0 76.3 114.5
131 94.1 70.6 105.8





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1800

Delta R.T. -0.00 min

Lab File: VX017258.D

Acq: 08 Jul 2020 16:16

Instrument :

MSVOA_X

ClientSampleId :

1003-MW-01

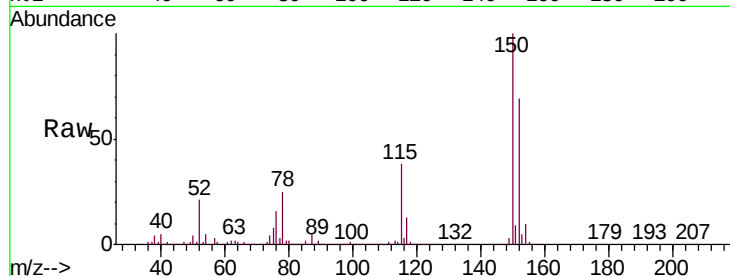
Tgt Ion:152 Resp: 243585

Ion Ratio Lower Upper

152 100

115 56.1 40.9 122.7

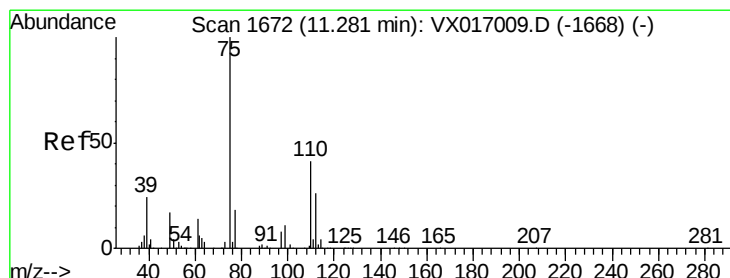
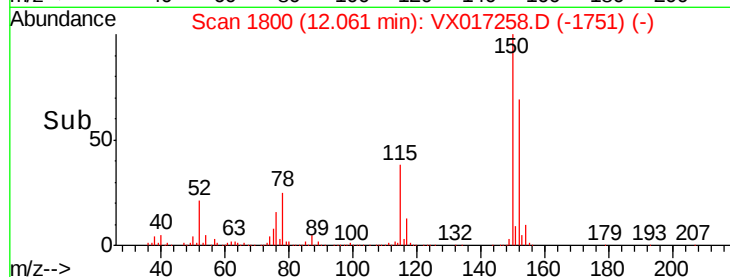
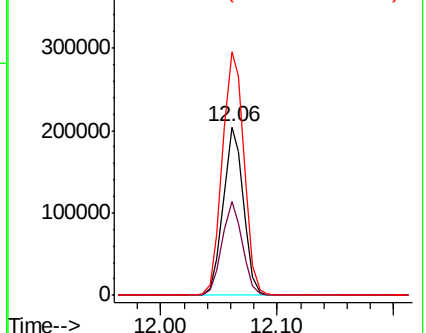
150 154.8 0.0 351.6



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: 23.157 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX017258.D

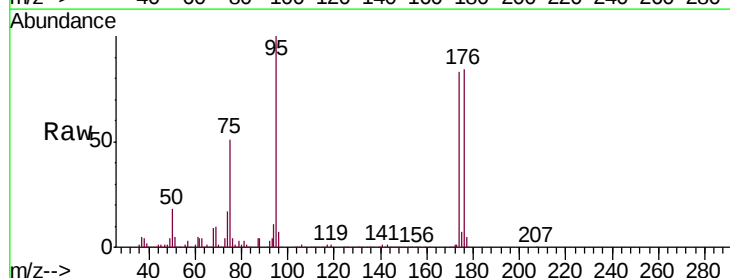
Acq: 08 Jul 2020 16:16

Tgt Ion: 75 Resp: 110922

Ion Ratio Lower Upper

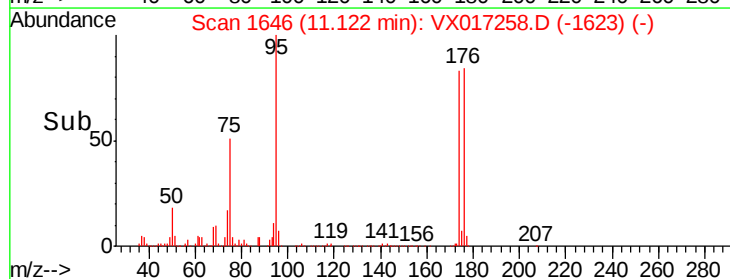
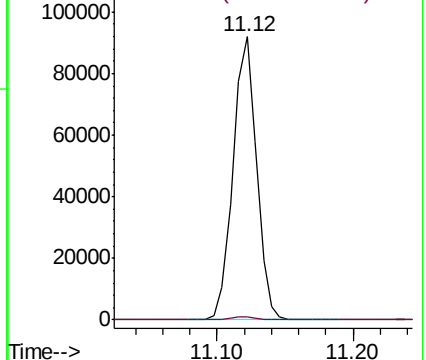
75 100

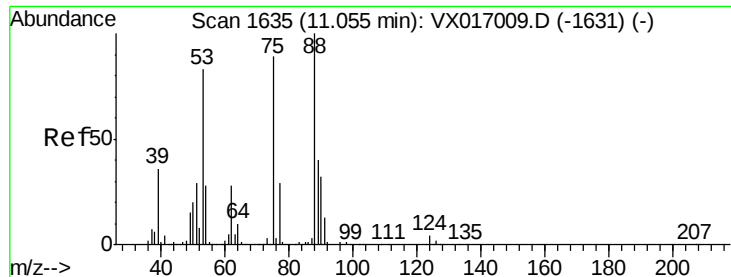
77 1.3 20.2 60.6#



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: 59.969 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.07 min

Lab File: VX017258.D

Acq: 08 Jul 2020 16:16

Instrument :

MSVOA_X

ClientSampleId :

1003-MW-01

Tgt Ion: 75 Resp: 110922

Ion Ratio Lower Upper

75 100

53 0.3 72.4 108.6#

89 0.0 37.0 55.4#

