

Data Path : \\74.0.250.170\TERASTORAGE\VOASRV\HPCHEM1\MSVOA_X\DATA\VX081418\
 Data File : VX004065.D
 Acq On : 15 Aug 2018 08:19
 Operator : JC/MD
 Sample : J4439-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-287-SRI3

Quant Time: Aug 15 09:44:14 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 14 13:27:25 2018
 Response via : Initial Calibration

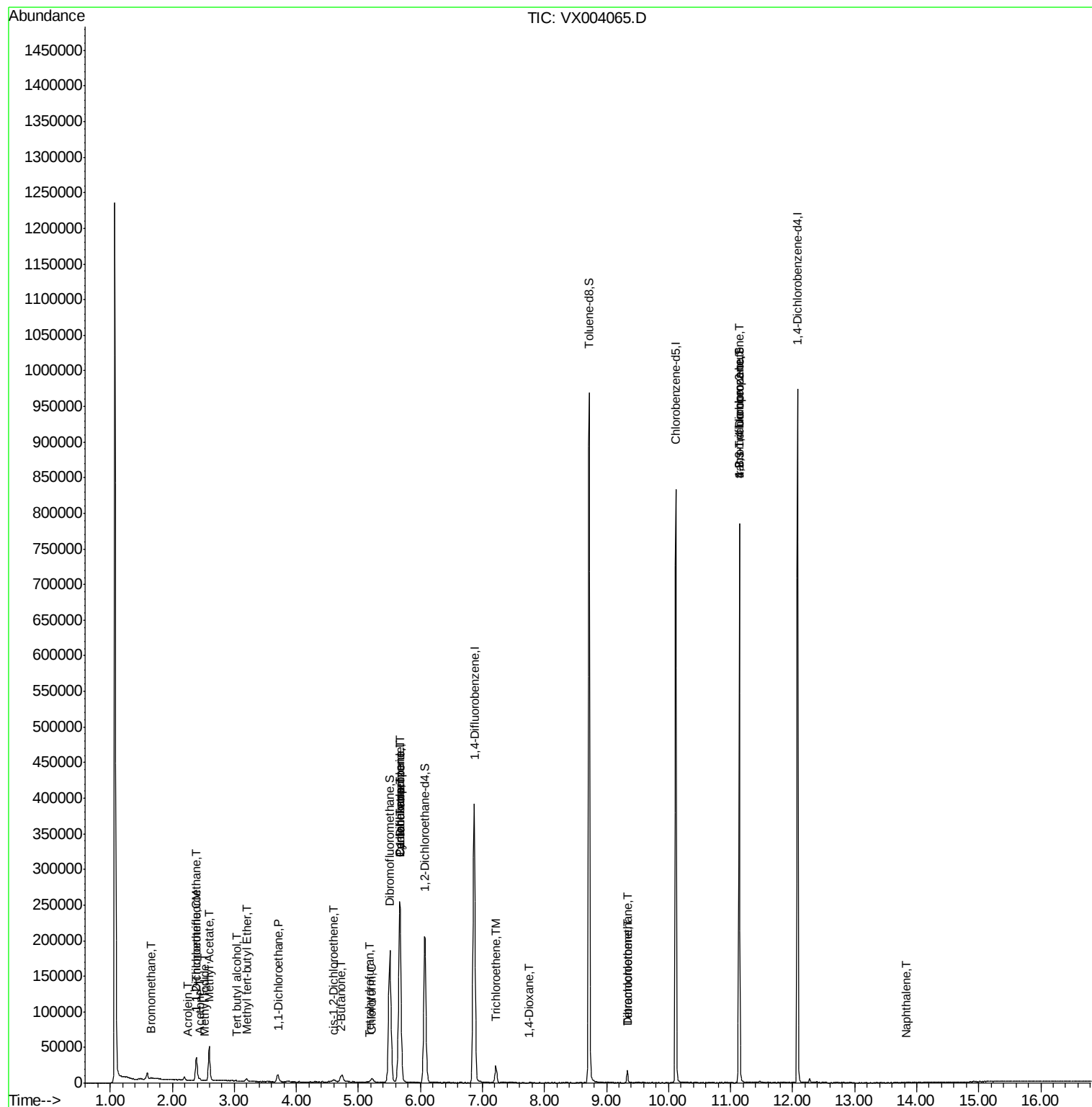
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	253429	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	400031	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	384705	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	202752	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	191430	53.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.22%	
35) Dibromofluoromethane	5.51	113	156551	52.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.58%	
50) Toluene-d8	8.72	98	574544	47.33	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.66%	
62) 4-Bromofluorobenzene	11.14	95	193849	44.03	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.06%	
Target Compounds						
					Qvalue	
5) Bromomethane	1.65	94	672	0.227	ug/l	99
6) Chloroethane	1.66	64	832	Below Cal	#	42
9) 1,1,2-Trichlorotrifluoroet	2.39	101	10978	3.830	ug/l	99
10) Methyl Iodide	2.53	142	230	5.078	ug/l #	77
11) Tert butyl alcohol	3.03	59	697	0.969	ug/l #	73
12) 1,1-Dichloroethene	2.38	96	3336	1.251	ug/l	94
13) Acrolein	2.25	56	19	10.986	ug/l #	12
16) Acetone	2.43	43	3325	1.791	ug/l	97
18) Methyl Acetate	2.59	43	13547	3.284	ug/l #	52
19) Methyl tert-butyl Ether	3.19	73	3210	0.342	ug/l	98
20) Methylene Chloride	2.86	84	270	Below Cal	#	76
24) 1,1-Dichloroethane	3.70	63	11509	2.044	ug/l	98
25) 2-Butanone	4.71	43	707	0.234	ug/l	99
27) cis-1,2-Dichloroethene	4.60	96	1893	0.556	ug/l	86
29) Tetrahydrofuran	5.17	42	493	0.319	ug/l #	37
30) Chloroform	5.22	83	5443	0.991	ug/l	95
31) Cyclohexane	5.66	56	4902	0.993	ug/l #	1
36) 1,1-Dichloropropene	5.67	75	17850	3.921	ug/l #	49
38) Carbon Tetrachloride	5.67	117	22696	5.132	ug/l #	15
44) Trichloroethene	7.21	130	9736	2.624	ug/l	92
49) 1,4-Dioxane	7.76	88	209	2.524	ug/l #	86
60) Dibromochloromethane	9.34	129	3259	0.949	ug/l #	11
64) Tetrachloroethene	9.34	164	3564	0.977	ug/l	92
76) 1,2,3-Trichloropropane	11.14	75	94470	23.234	ug/l #	36
81) trans-1,4-Dichloro-2-buten	11.14	75	94470	71.922	ug/l #	9
95) Naphthalene	13.83	128	265	1.163	ug/l #	78

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

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Response via : Initial Calibration

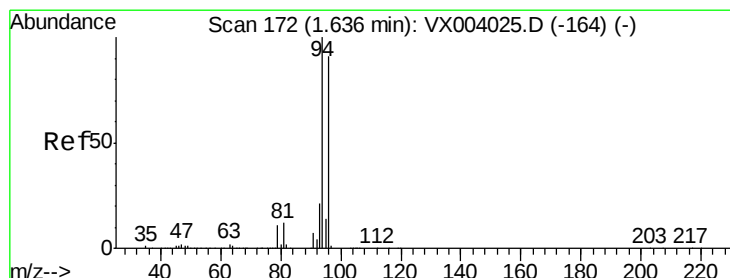
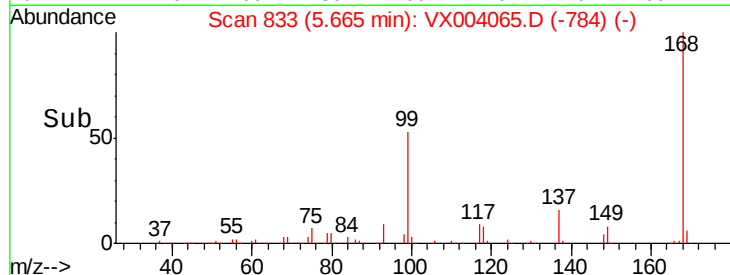
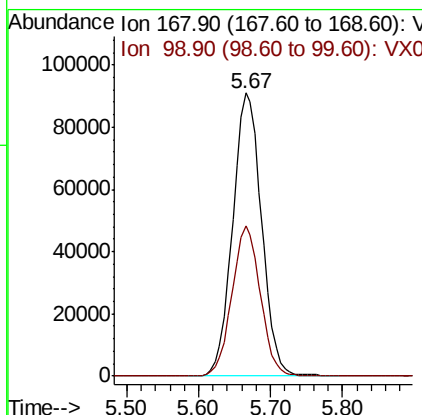
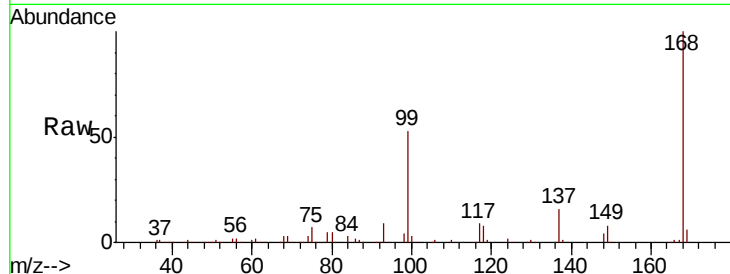




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 833
Delta R.T. -0.00 min
Lab File: VX004065.D
Acq: 15 Aug 2018 08:19

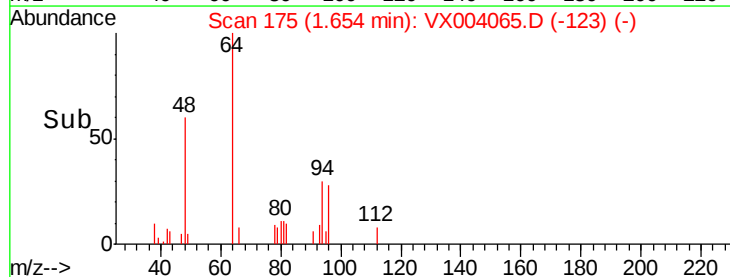
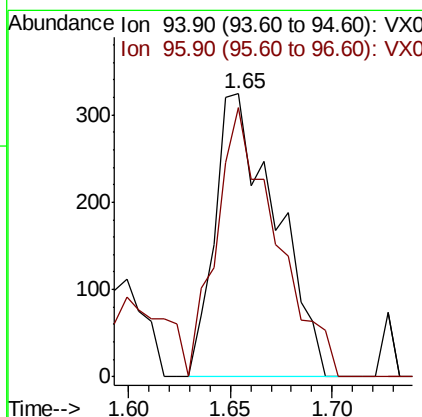
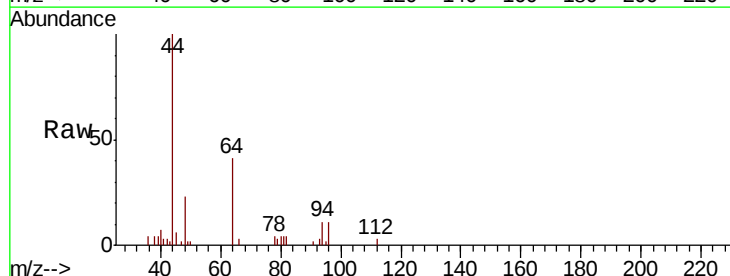
Instrument :
MSVOA_X
ClientSampled :
MW-287-SRI3

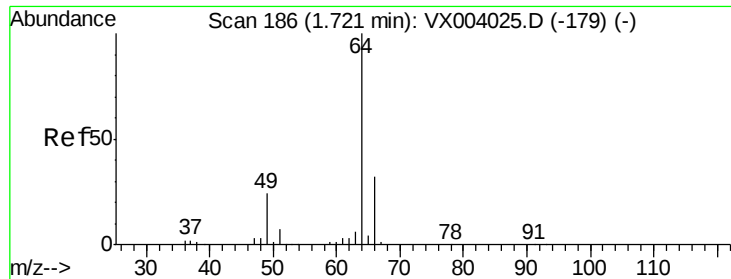
Tgt Ion: 168 Resp: 253429
Ion Ratio Lower Upper
168 100
99 53.1 40.1 60.1



#5
Bromomethane
Concen: 0.227 ug/l
RT: 1.65 min Scan# 175
Delta R.T. 0.02 min
Lab File: VX004065.D
Acq: 15 Aug 2018 08:19

Tgt Ion: 94 Resp: 672
Ion Ratio Lower Upper
94 100
96 95.4 75.2 112.8





#6

Chloroethane

Concen: Below Cal

RT: 1.66 min Scan# 176

Delta R.T. -0.06 min

Lab File: VX004065.D

Acq: 15 Aug 2018 08:19

Instrument :

MSVOA_X

ClientSampled :

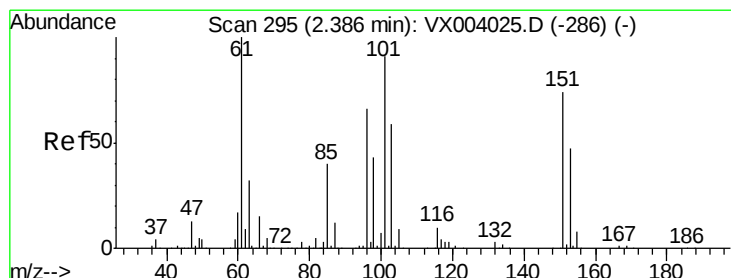
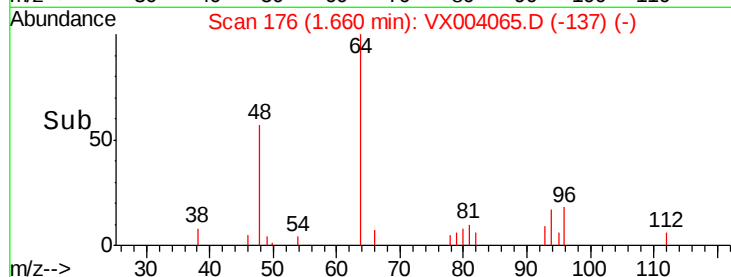
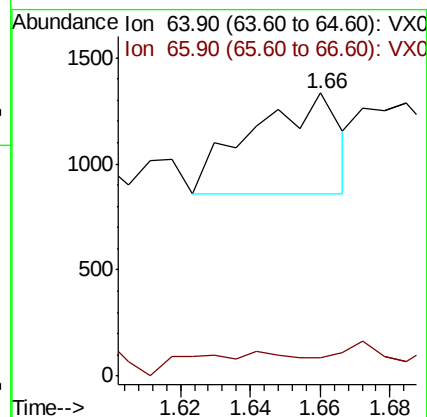
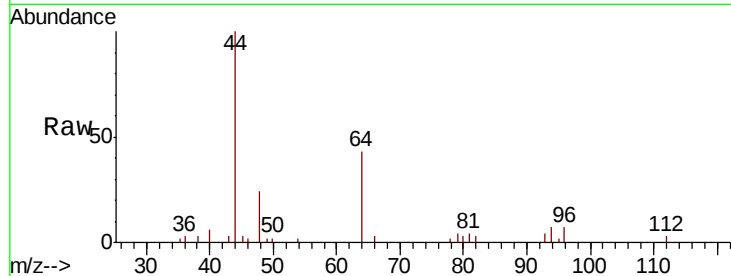
MW-287-SRI3

Tgt Ion: 64 Resp: 832

Ion Ratio Lower Upper

64 100

66 0.0 26.5 39.7#



#9

1,1,2-Trichlorotrifluoroethane

Concen: 3.830 ug/l

RT: 2.39 min Scan# 296

Delta R.T. 0.01 min

Lab File: VX004065.D

Acq: 15 Aug 2018 08:19

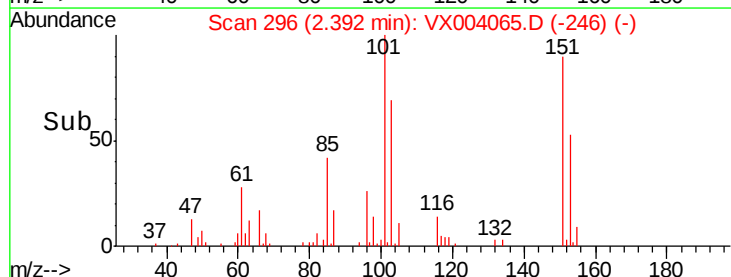
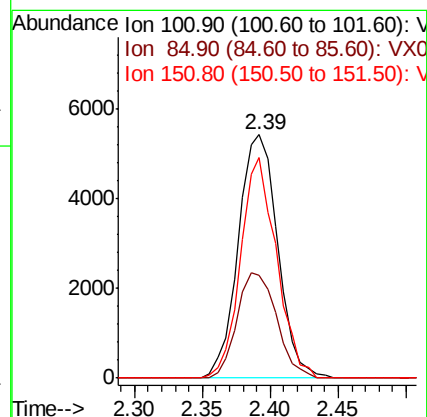
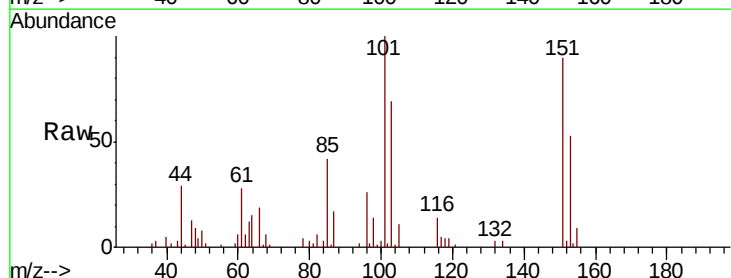
Tgt Ion: 101 Resp: 10978

Ion Ratio Lower Upper

101 100

85 43.4 34.2 51.4

151 82.6 65.0 97.4

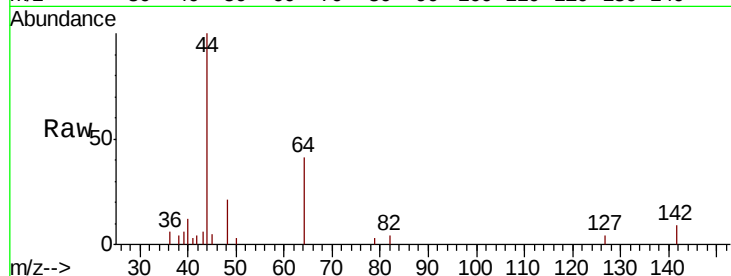




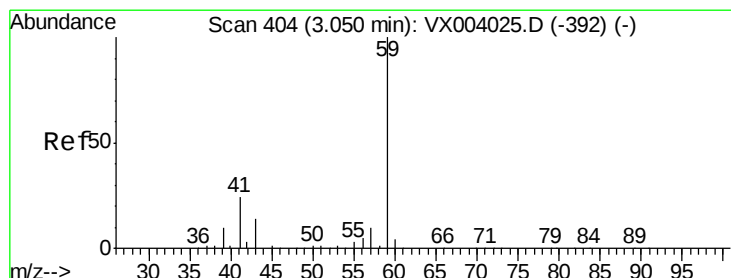
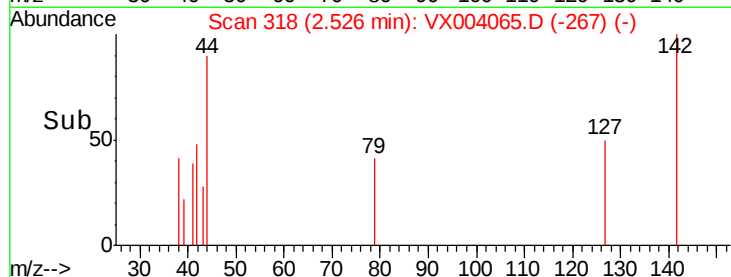
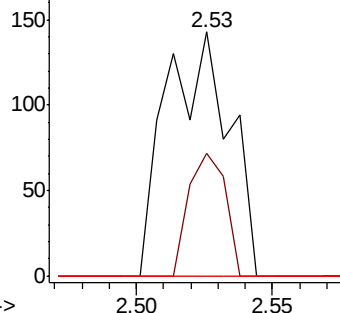
#10
Methyl Iodide
Concen: 5.078 ug/l
RT: 2.53 min Scan# 318
Delta R.T. 0.01 min
Lab File: VX004065.D
Acq: 15 Aug 2018 08:19

Instrument :
MSVOA_X
ClientSampleId :
MW-287-SRI3

Tgt Ion: 142 Resp: 230
Ion Ratio Lower Upper
142 100
127 29.1 33.1 49.7#
141 0.0 11.1 16.7#

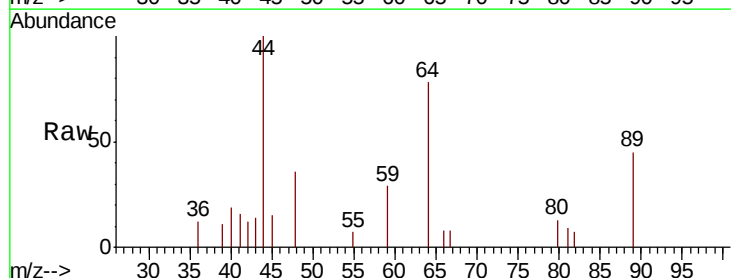


Abundance Ion 141.80 (141.50 to 142.50): V
Ion 126.80 (126.50 to 127.50): V
Ion 140.80 (140.50 to 141.50): V

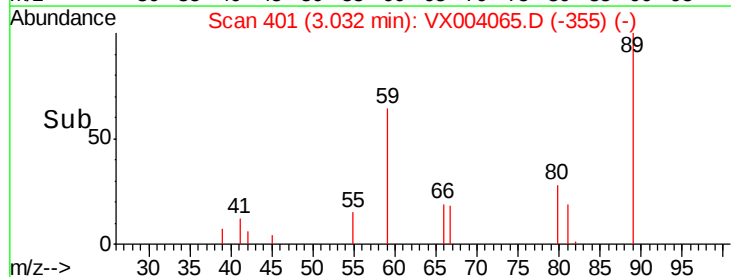
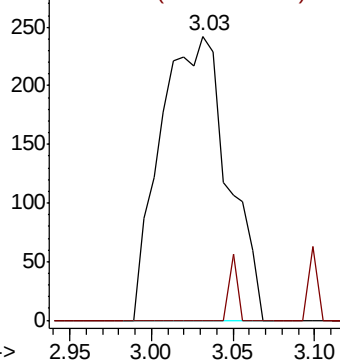


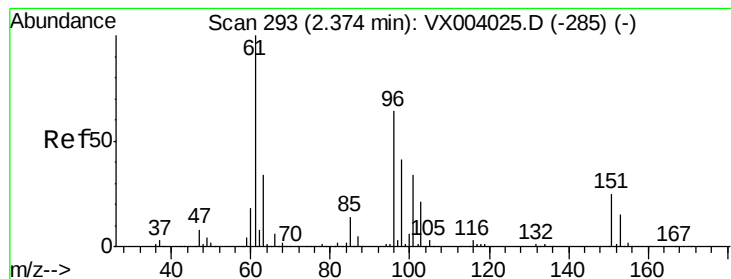
#11
Tert butyl alcohol
Concen: 0.969 ug/l
RT: 3.03 min Scan# 401
Delta R.T. -0.02 min
Lab File: VX004065.D
Acq: 15 Aug 2018 08:19

Tgt Ion: 59 Resp: 697
Ion Ratio Lower Upper
59 100
57 0.0 8.1 12.1#



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





#12

1,1-Dichloroethene

Concen: 1.251 ug/l

RT: 2.38 min Scan# 294

Delta R.T. 0.01 min

Lab File: VX004065.D

Acq: 15 Aug 2018 08:19

Instrument :

MSVOA_X

ClientSampled :

MW-287-SRI3

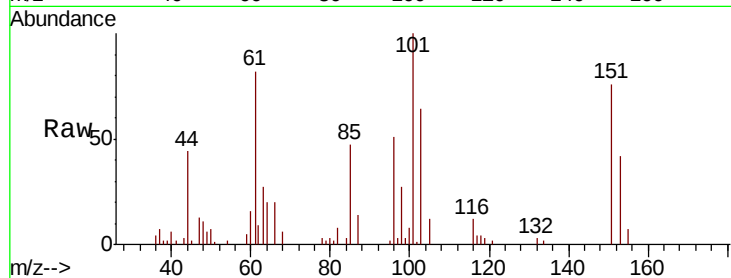
Tgt Ion: 96 Resp: 3336

Ion Ratio Lower Upper

96 100

61 161.0 131.3 196.9

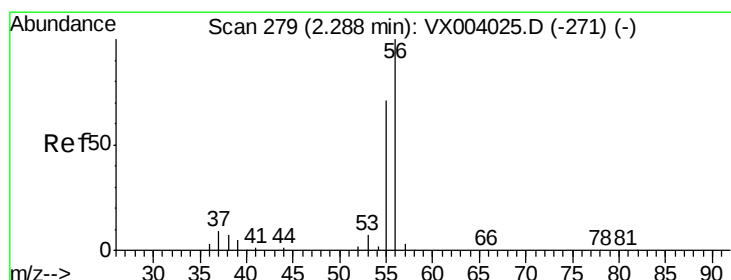
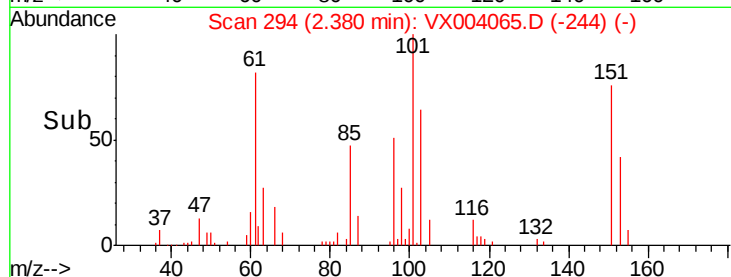
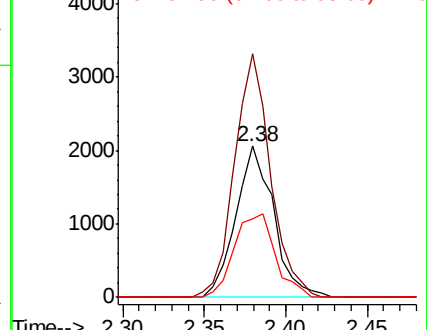
98 52.0 51.8 77.6



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: 10.986 ug/l

RT: 2.25 min Scan# 273

Delta R.T. -0.04 min

Lab File: VX004065.D

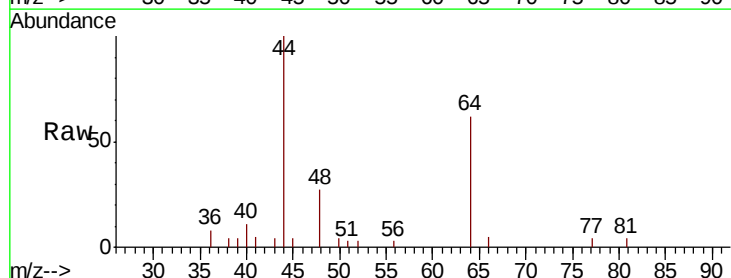
Acq: 15 Aug 2018 08:19

Tgt Ion: 56 Resp: 19

Ion Ratio Lower Upper

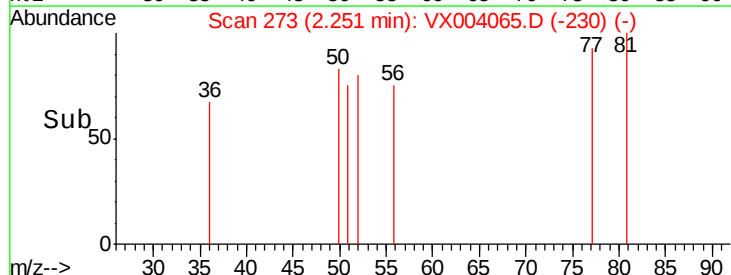
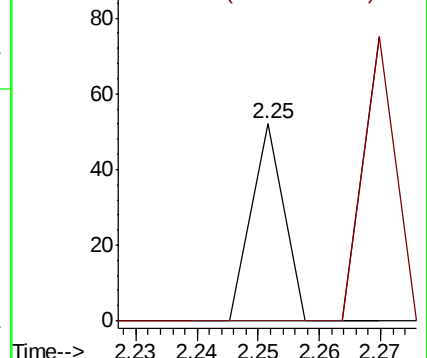
56 100

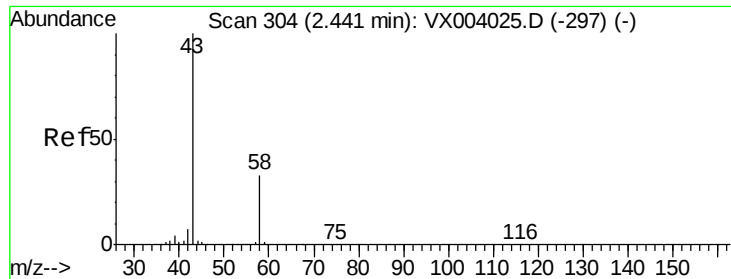
55 142.1 56.1 84.1#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0





#16

Acetone

Concen: 1.791 ug/l

RT: 2.43 min Scan# 303

Delta R.T. -0.01 min

Lab File: VX004065.D

Acq: 15 Aug 2018 08:19

Instrument :

MSVOA_X

ClientSampleId :

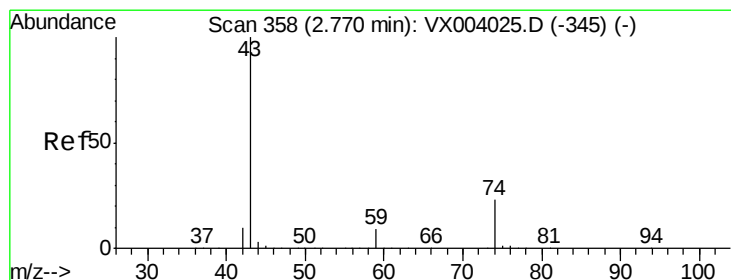
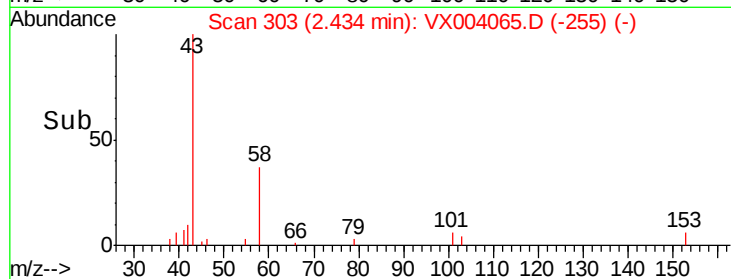
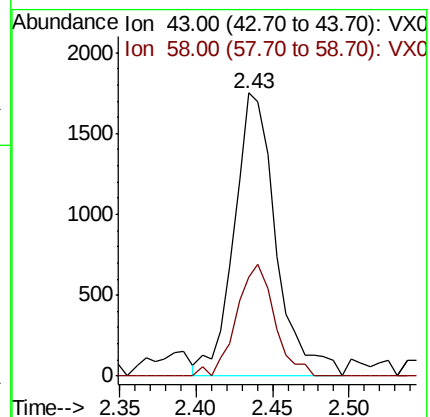
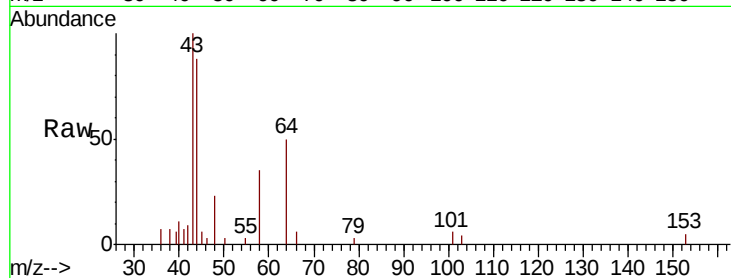
MW-287-SRI3

Tgt Ion: 43 Resp: 3325

Ion Ratio Lower Upper

43 100

58 34.9 26.4 39.6



#18

Methyl Acetate

Concen: 3.284 ug/l

RT: 2.59 min Scan# 329

Delta R.T. -0.18 min

Lab File: VX004065.D

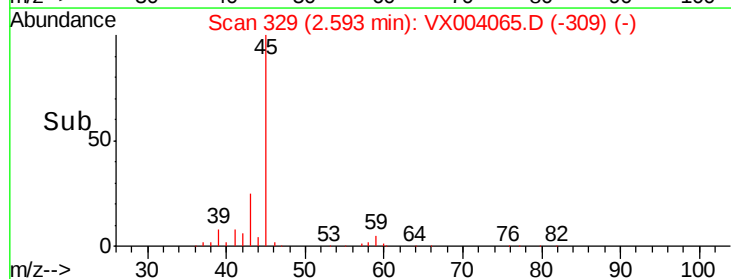
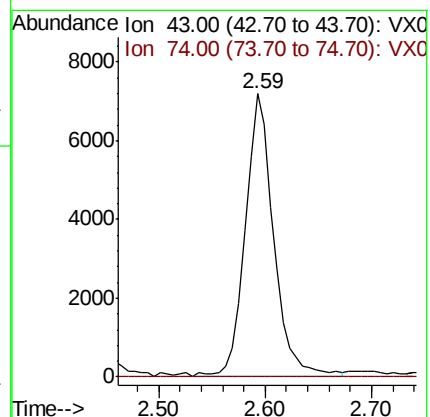
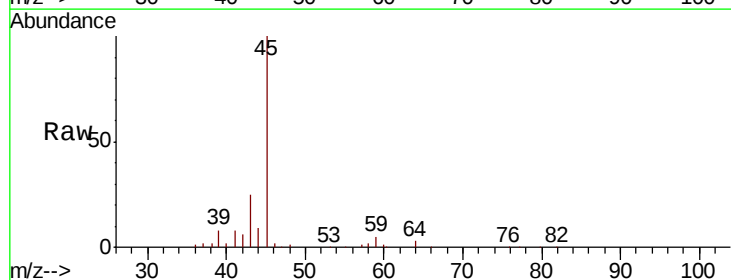
Acq: 15 Aug 2018 08:19

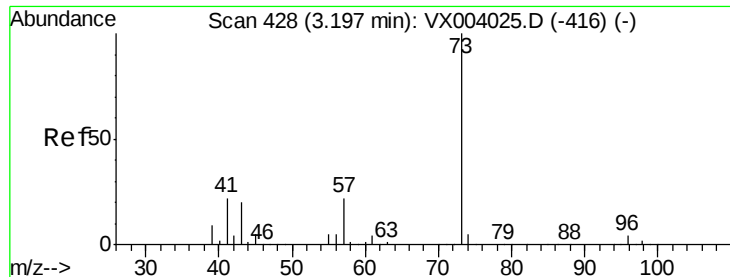
Tgt Ion: 43 Resp: 13547

Ion Ratio Lower Upper

43 100

74 0.0 18.9 28.3#





#19

Methyl tert-butyl Ether

Concen: 0.342 ug/l

RT: 3.19 min Scan# 427

Delta R.T. -0.01 min

Lab File: VX004065.D

Acq: 15 Aug 2018 08:19

Instrument :

MSVOA_X

ClientSampleId :

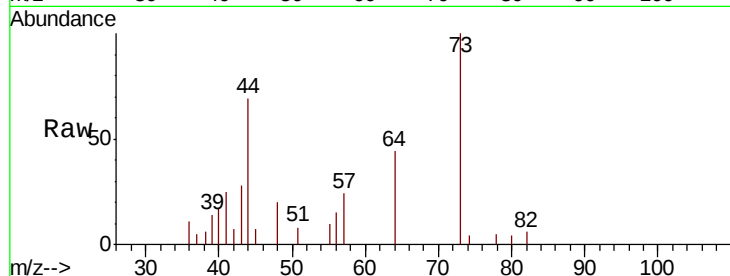
MW-287-SRI3

Tgt Ion: 73 Resp: 3210

Ion Ratio Lower Upper

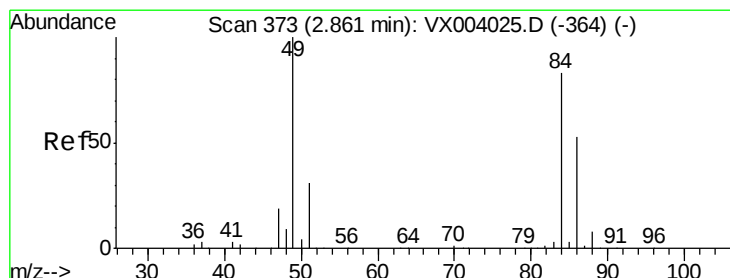
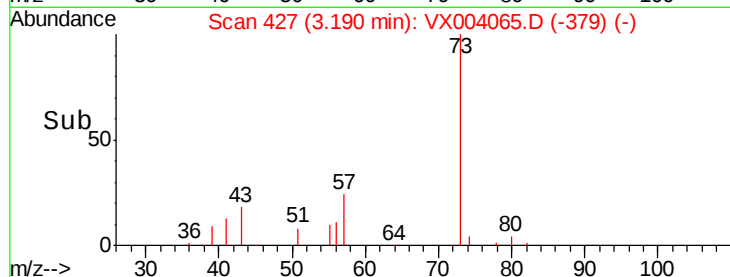
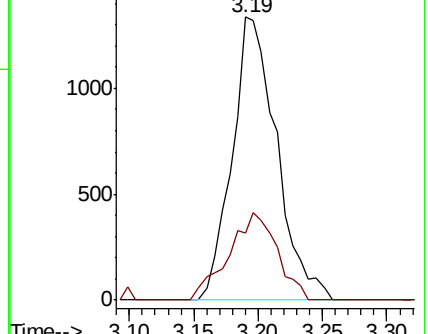
73 100

57 23.6 18.0 27.0



Abundance Ion 73.00 (72.70 to 73.70): VX0

Ion 57.00 (56.70 to 57.70): VX0



#20

Methylene Chloride

Concen: Below Cal

RT: 2.86 min Scan# 373

Delta R.T. 0.00 min

Lab File: VX004065.D

Acq: 15 Aug 2018 08:19

Tgt Ion: 84 Resp: 270

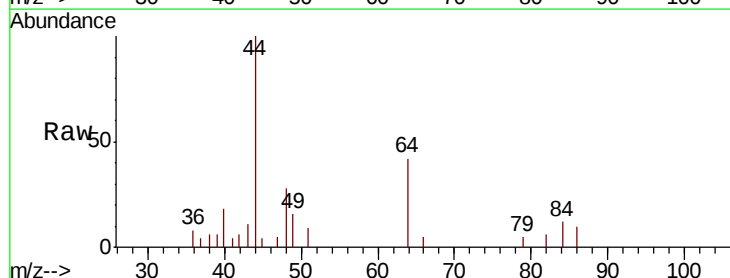
Ion Ratio Lower Upper

84 100

49 134.0 98.9 148.3

51 75.9 29.9 44.9#

86 87.7 51.0 76.6#

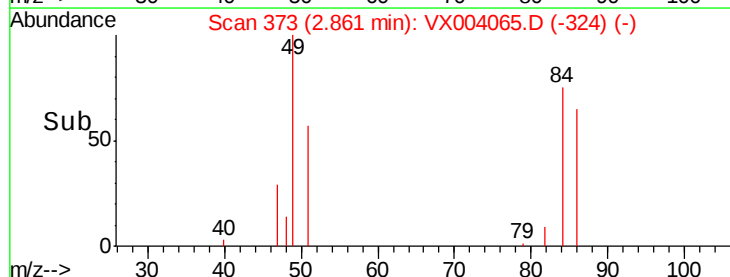
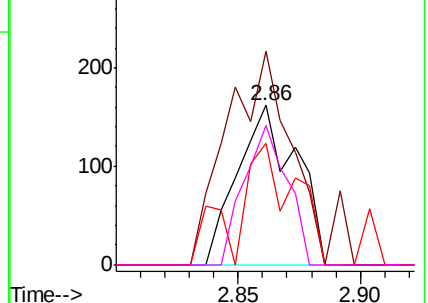


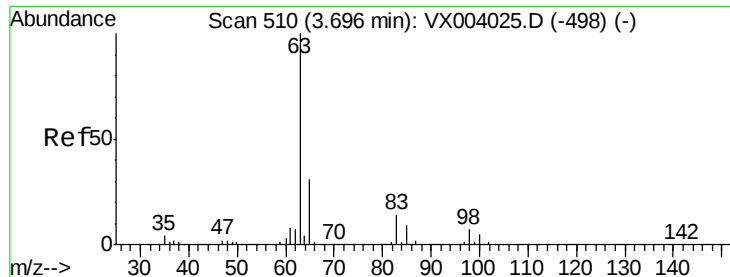
Abundance Ion 83.90 (83.60 to 84.60): VX0

Ion 48.90 (48.60 to 49.60): VX0

Ion 50.90 (50.60 to 51.60): VX0

Ion 85.90 (85.60 to 86.60): VX0





#24

1,1-Dichloroethane

Concen: 2.044 ug/l

RT: 3.70 min Scan# 511

Delta R.T. 0.01 min

Lab File: VX004065.D

Acq: 15 Aug 2018 08:19

Instrument :

MSVOA_X

ClientSampleId :

MW-287-SRI3

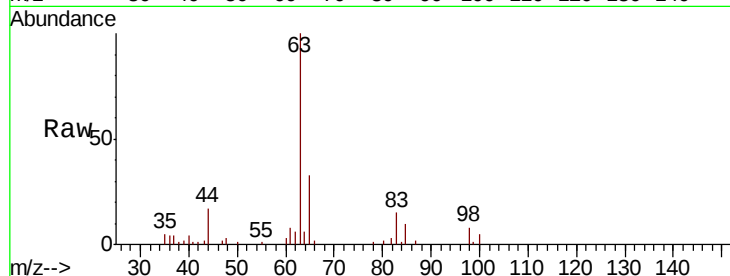
Tgt Ion: 63 Resp: 11509

Ion Ratio Lower Upper

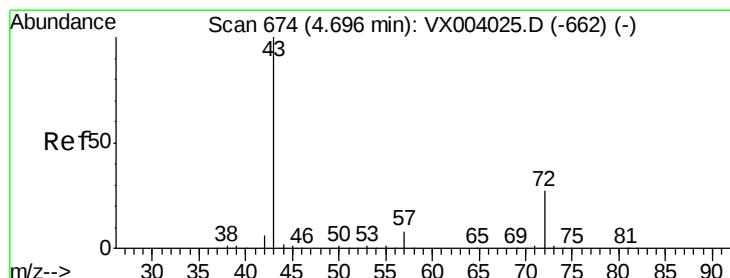
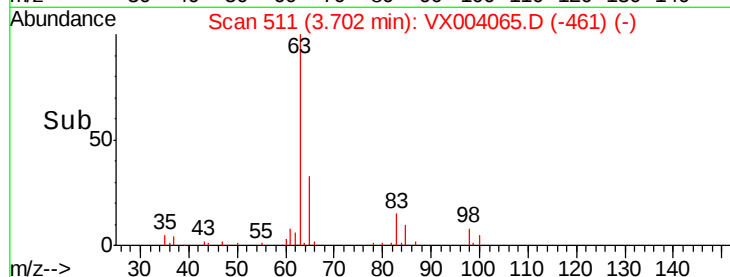
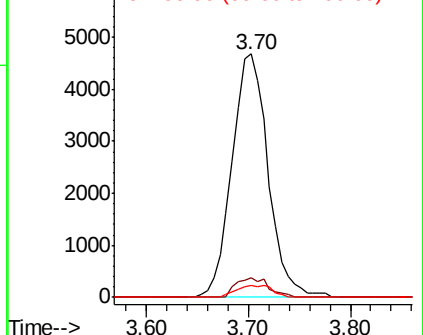
63 100

98 7.8 3.5 10.5

100 4.9 2.3 6.8



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: 0.234 ug/l

RT: 4.71 min Scan# 676

Delta R.T. 0.01 min

Lab File: VX004065.D

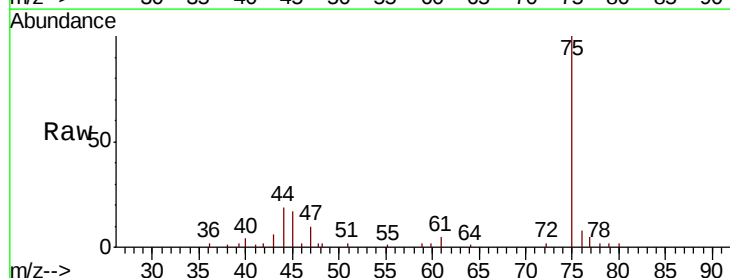
Acq: 15 Aug 2018 08:19

Tgt Ion: 43 Resp: 707

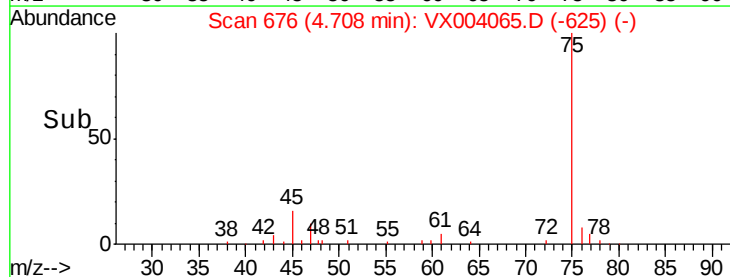
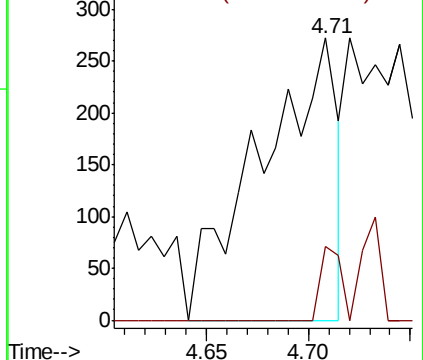
Ion Ratio Lower Upper

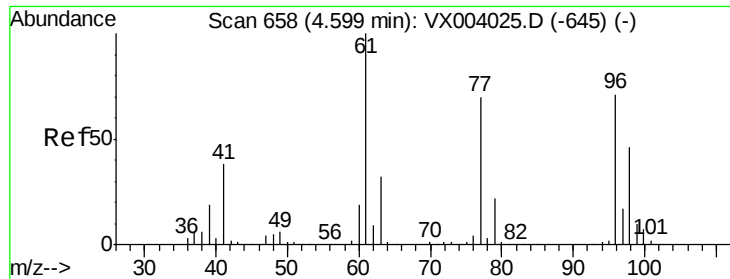
43 100

72 26.1 21.4 32.0



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



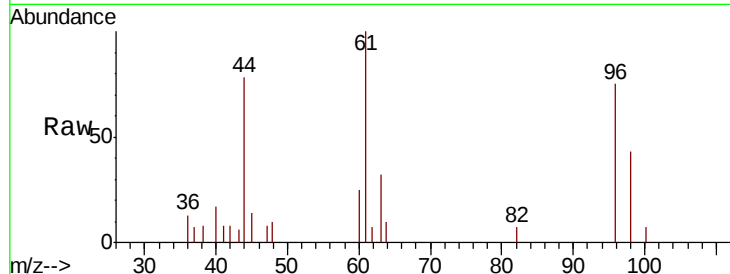


#27

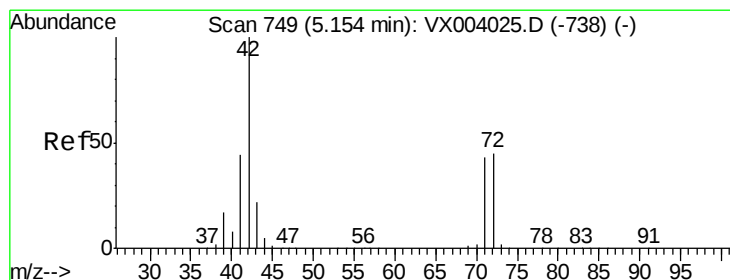
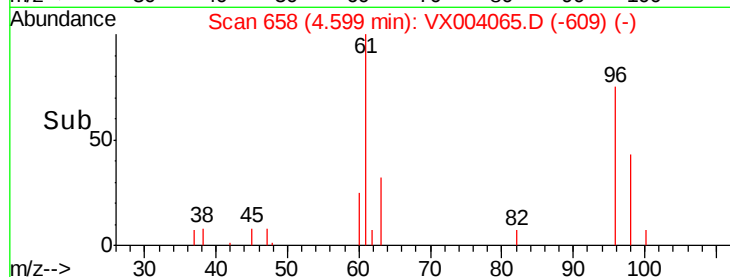
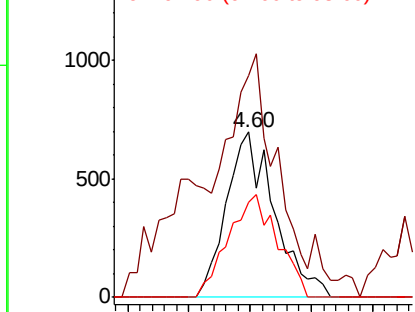
cis-1,2-Dichloroethene
 Concen: 0.556 ug/l
 RT: 4.60 min Scan# 658
 Delta R.T. -0.00 min
 Lab File: VX004065.D
 Acq: 15 Aug 2018 08:19

Instrument :
 MSVOA_X
 ClientSampled :
 MW-287-SRI3

Tgt Ion: 96 Resp: 1893
 Ion Ratio Lower Upper
 96 100
 61 123.1 0.0 293.0
 98 63.7 0.0 131.8



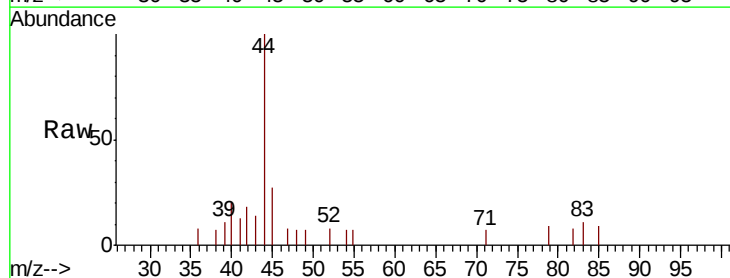
Abundance Ion 95.90 (95.60 to 96.60): VX0
 Ion 60.90 (60.60 to 61.60): VX0
 Ion 97.90 (97.60 to 98.60): VX0



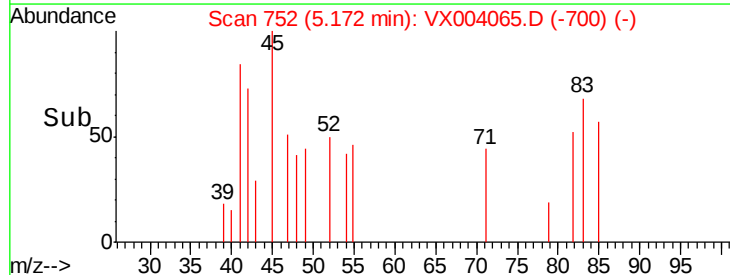
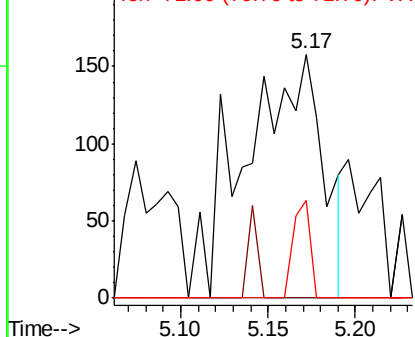
#29

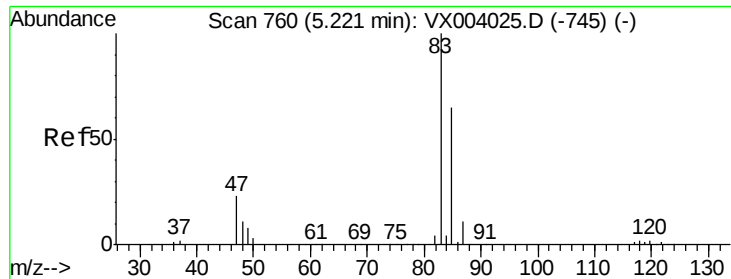
Tetrahydrofuran
 Concen: 0.319 ug/l
 RT: 5.17 min Scan# 752
 Delta R.T. 0.02 min
 Lab File: VX004065.D
 Acq: 15 Aug 2018 08:19

Tgt Ion: 42 Resp: 493
 Ion Ratio Lower Upper
 42 100
 72 0.0 37.7 56.5#
 71 8.5 35.0 52.6#



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

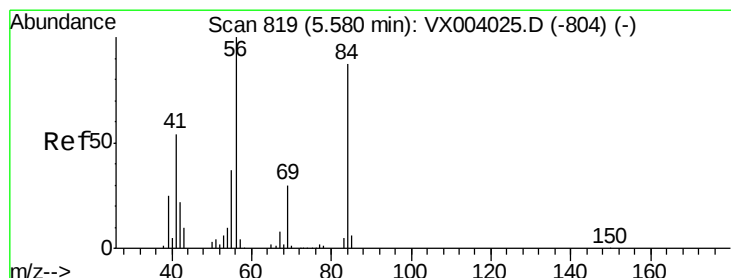
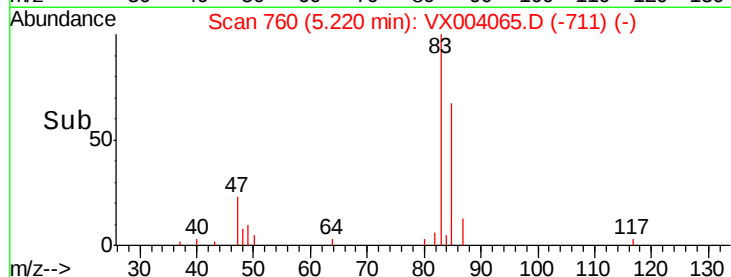
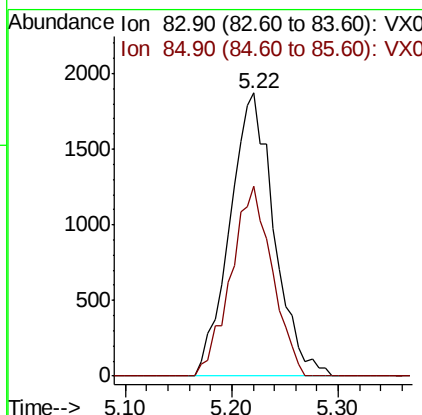
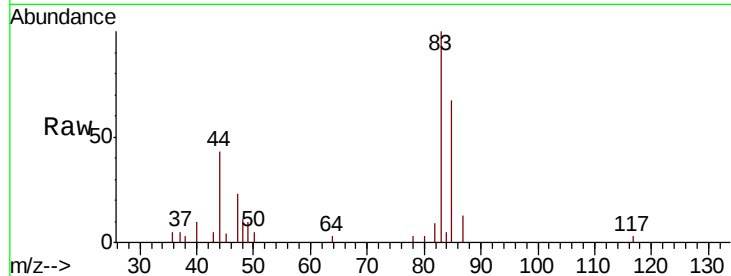




#30
Chloroform
Concen: 0.991 ug/l
RT: 5.22 min Scan# 760
Delta R.T. -0.00 min
Lab File: VX004065.D
Acq: 15 Aug 2018 08:19

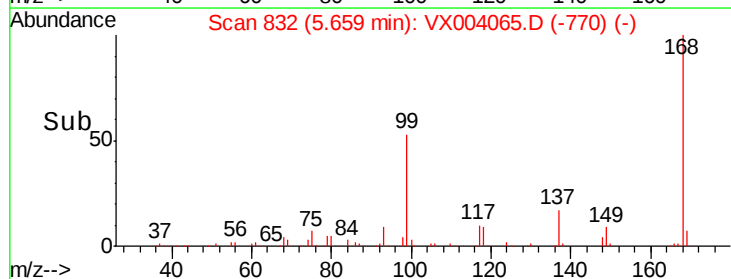
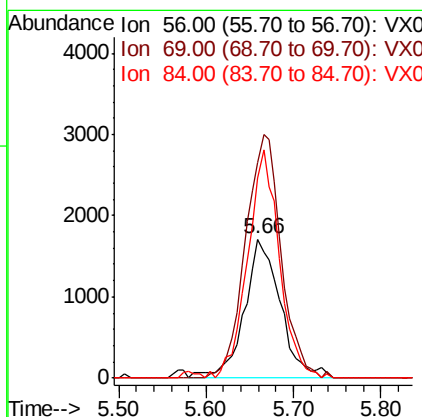
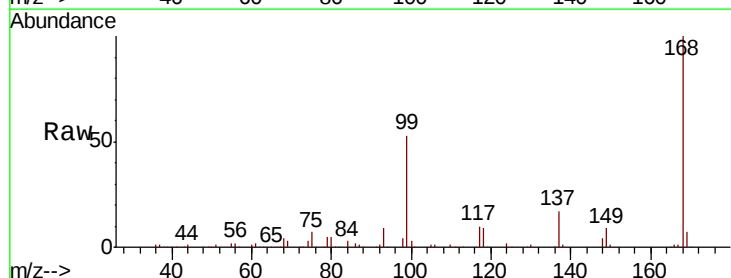
Instrument :
MSVOA_X
ClientSampleId :
MW-287-SRI3

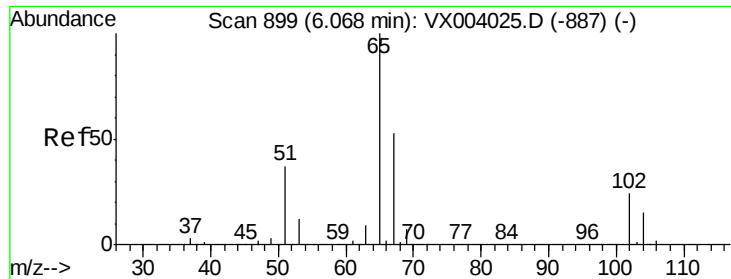
Tgt Ion: 83 Resp: 5443
Ion Ratio Lower Upper
83 100
85 67.3 50.7 76.1



#31
Cyclohexane
Concen: 0.993 ug/l
RT: 5.66 min Scan# 832
Delta R.T. 0.08 min
Lab File: VX004065.D
Acq: 15 Aug 2018 08:19

Tgt Ion: 56 Resp: 4902
Ion Ratio Lower Upper
56 100
69 154.9 24.9 37.3#
84 143.9 71.7 107.5#

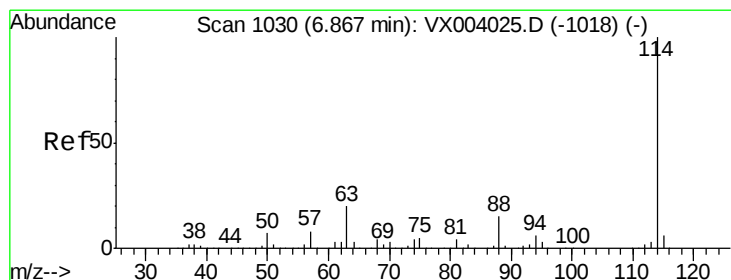
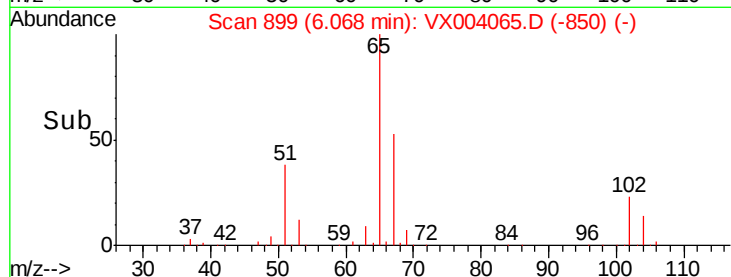
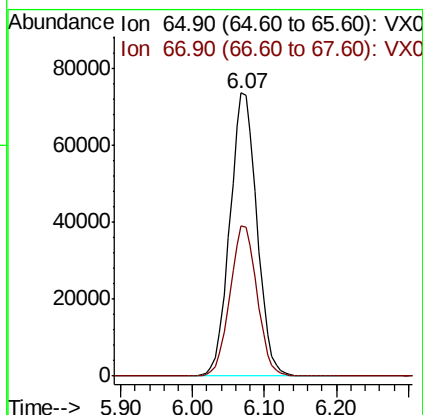
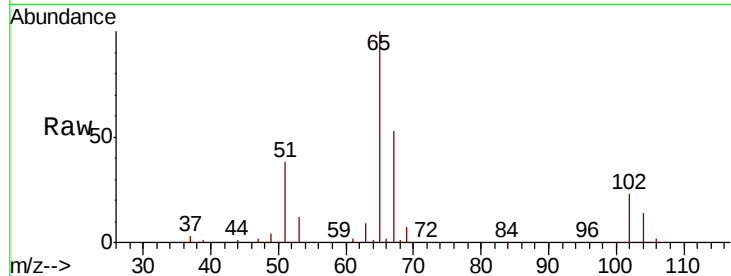




#33
 1,2-Dichloroethane-d4
 Concen: 53.612 ug/l
 RT: 6.07 min Scan# 899
 Delta R.T. -0.00 min
 Lab File: VX004065.D
 Acq: 15 Aug 2018 08:19

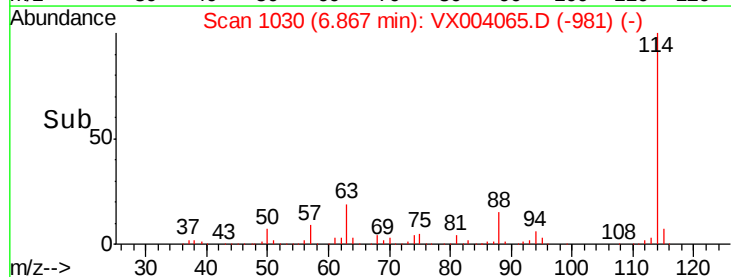
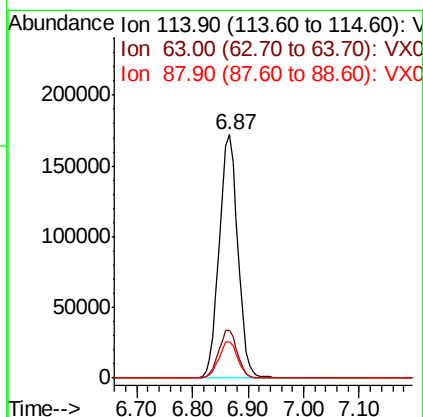
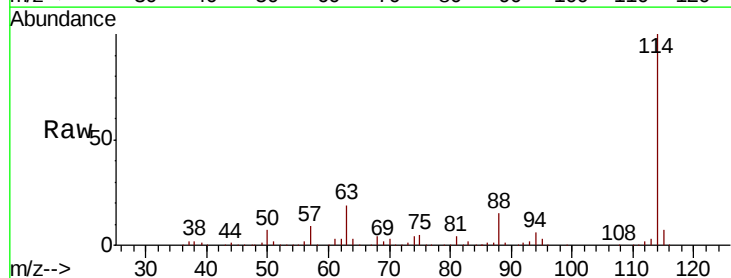
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-287-SRI3

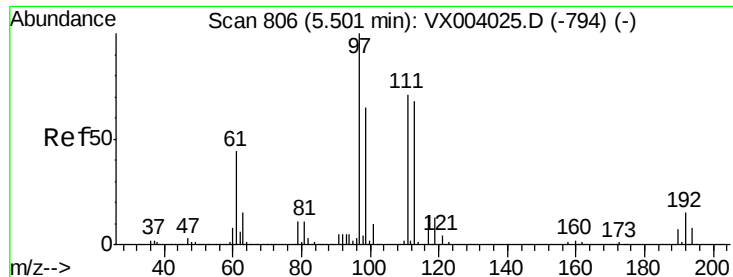
Tgt Ion: 65 Resp: 191430
 Ion Ratio Lower Upper
 65 100
 67 53.3 0.0 105.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.87 min Scan# 1030
 Delta R.T. -0.00 min
 Lab File: VX004065.D
 Acq: 15 Aug 2018 08:19

Tgt Ion: 114 Resp: 400031
 Ion Ratio Lower Upper
 114 100
 63 19.5 0.0 39.0
 88 15.0 0.0 32.0

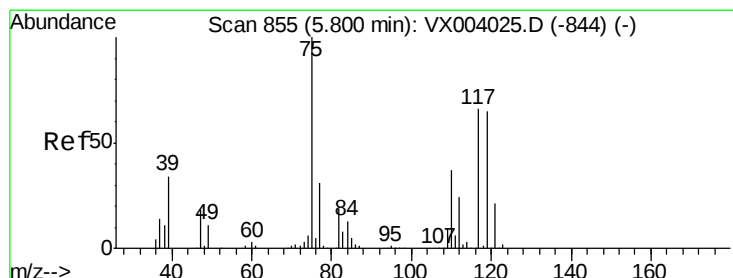
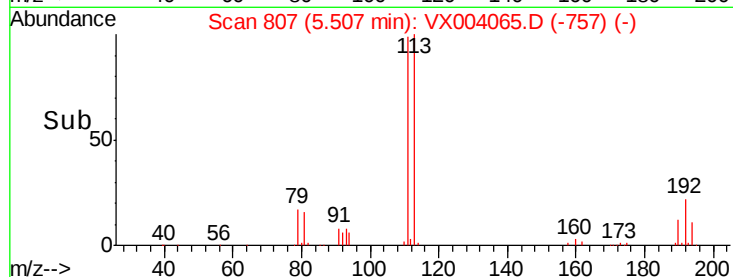
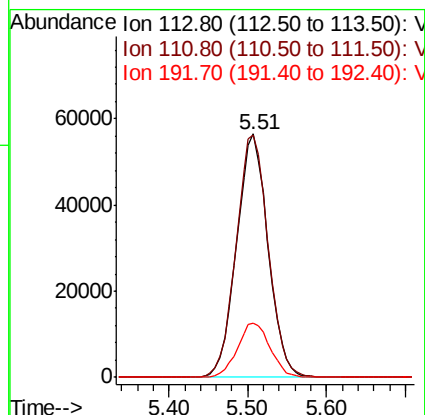
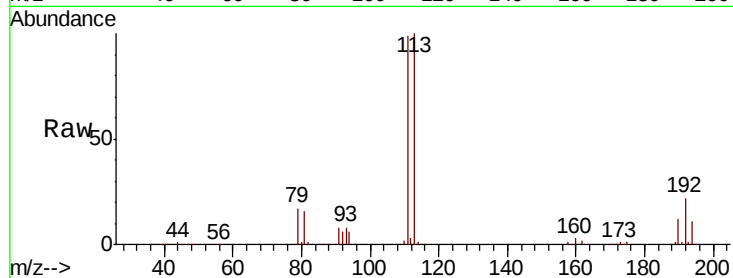




#35
 Dibromofluoromethane
 Concen: 52.290 ug/l
 RT: 5.51 min Scan# 807
 Delta R.T. 0.01 min
 Lab File: VX004065.D
 Acq: 15 Aug 2018 08:19

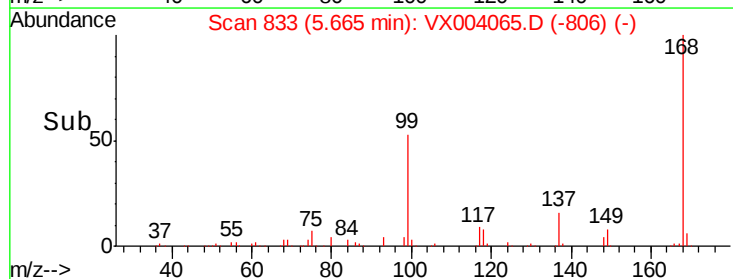
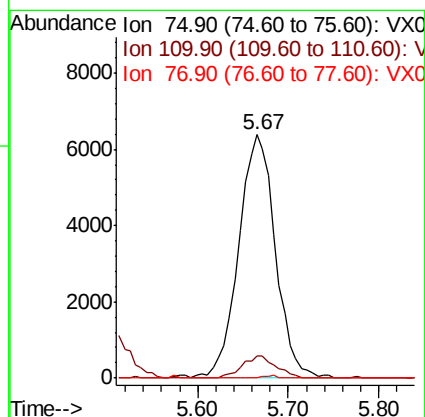
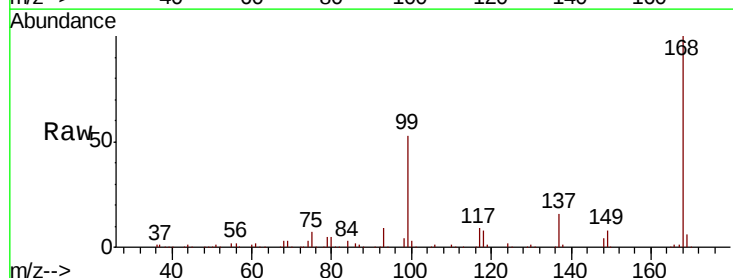
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-287-SRI3

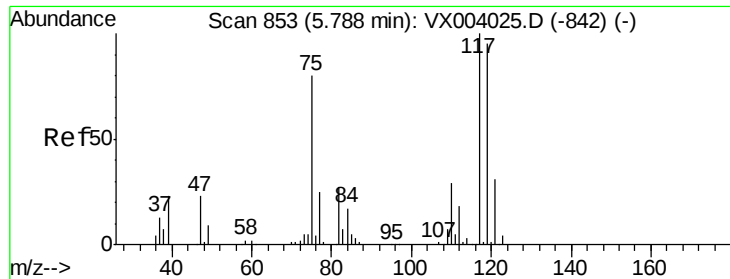
Tgt Ion:113 Resp: 156551
 Ion Ratio Lower Upper
 113 100
 111 101.6 82.0 123.0
 192 23.0 19.0 28.4



#36
 1,1-Dichloropropene
 Concen: 3.921 ug/l
 RT: 5.67 min Scan# 833
 Delta R.T. -0.13 min
 Lab File: VX004065.D
 Acq: 15 Aug 2018 08:19

Tgt Ion: 75 Resp: 17850
 Ion Ratio Lower Upper
 75 100
 110 8.5 18.2 54.6#
 77 0.4 25.0 37.4#

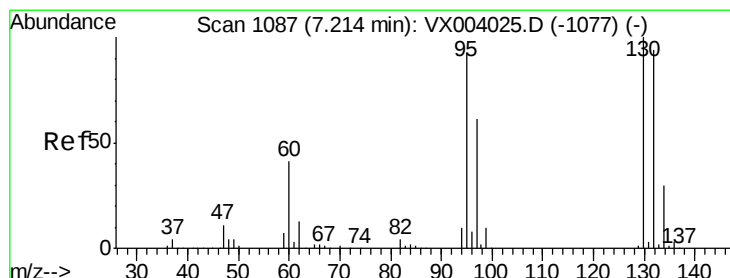
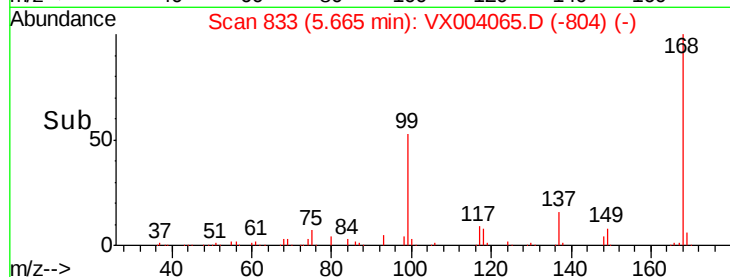
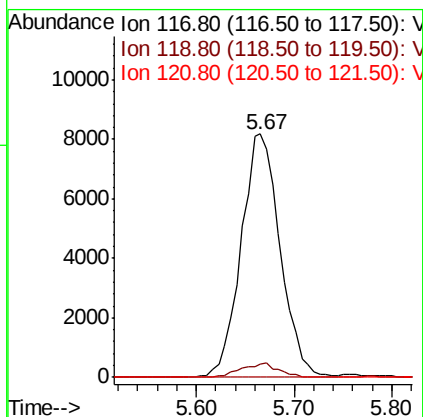
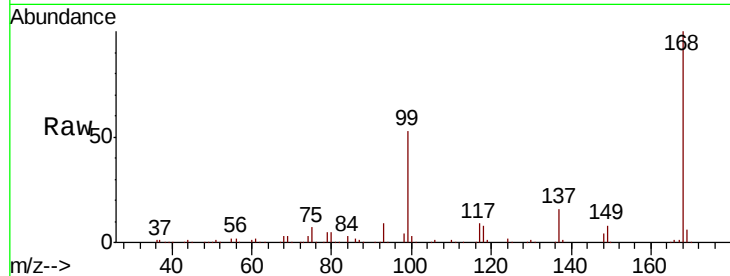




#38
 Carbon Tetrachloride
 Concen: 5.132 ug/l
 RT: 5.67 min Scan# 833
 Delta R.T. -0.12 min
 Lab File: VX004065.D
 Acq: 15 Aug 2018 08:19

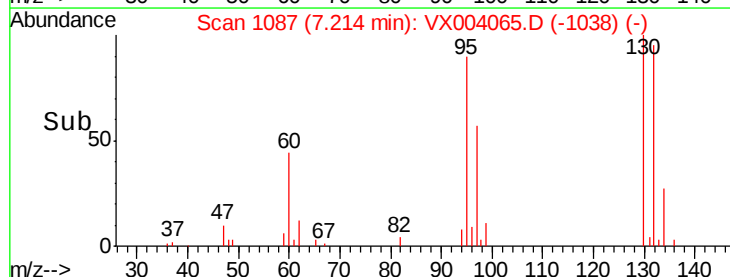
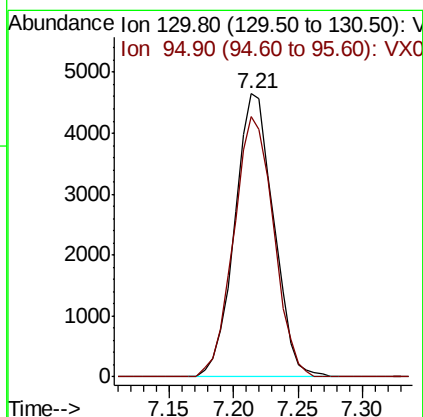
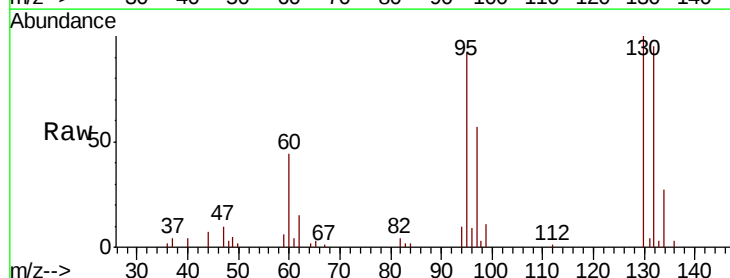
Instrument :
 MSVOA_X
 ClientSampleID :
 MW-287-SRI3

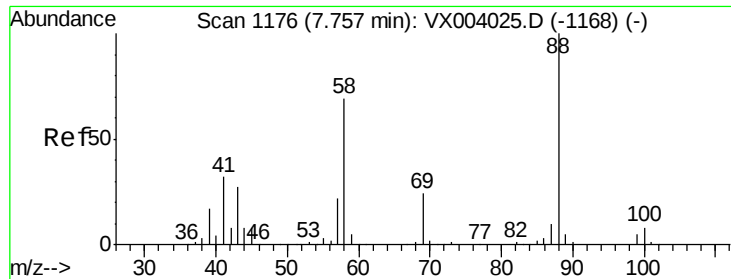
Tgt Ion:117 Resp: 22696
 Ion Ratio Lower Upper
 117 100
 119 5.6 79.5 119.3#
 121 0.0 25.0 37.4#



#44
 Trichloroethene
 Concen: 2.624 ug/l
 RT: 7.21 min Scan# 1087
 Delta R.T. -0.00 min
 Lab File: VX004065.D
 Acq: 15 Aug 2018 08:19

Tgt Ion:130 Resp: 9736
 Ion Ratio Lower Upper
 130 100
 95 92.0 0.0 199.4

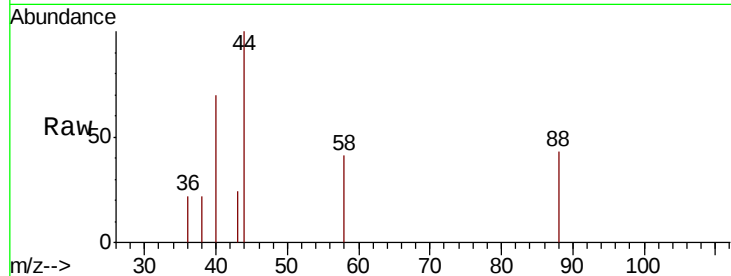




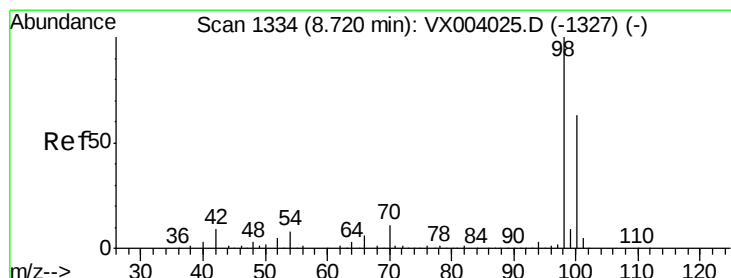
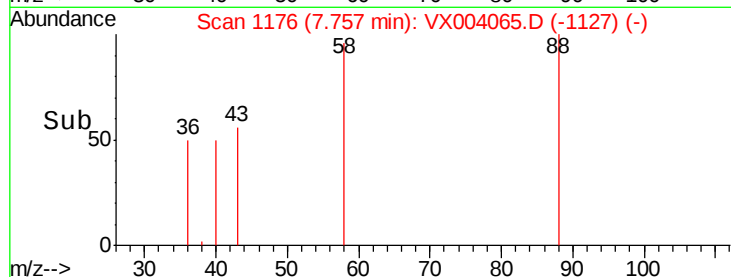
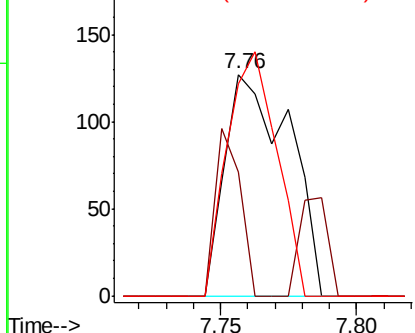
#49
1,4-Dioxane
Concen: 2.524 ug/l
RT: 7.76 min Scan# 1176
Delta R.T. -0.00 min
Lab File: VX004065.D
Acq: 15 Aug 2018 08:19

Instrument :
MSVOA_X
ClientSampleId :
MW-287-SRI3

Tgt Ion: 88 Resp: 209
Ion Ratio Lower Upper
88 100
43 29.2 23.8 35.8
58 84.7 55.4 83.0#

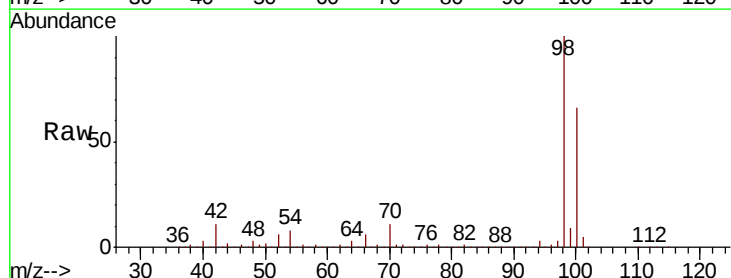


Abundance Ion 88.00 (87.70 to 88.70): VX0
Ion 43.00 (42.70 to 43.70): VX0
Ion 58.00 (57.70 to 58.70): VX0

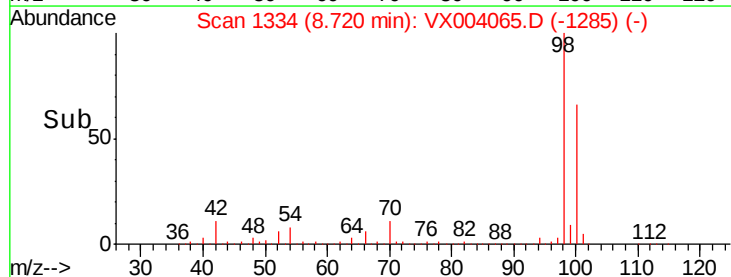
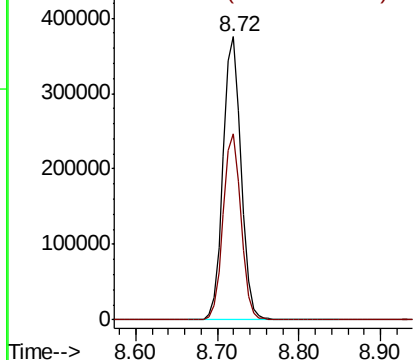


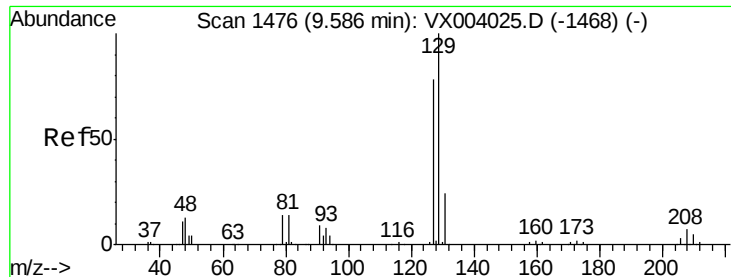
#50
Toluene-d8
Concen: 47.332 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. -0.00 min
Lab File: VX004065.D
Acq: 15 Aug 2018 08:19

Tgt Ion: 98 Resp: 574544
Ion Ratio Lower Upper
98 100
100 65.3 53.3 79.9



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

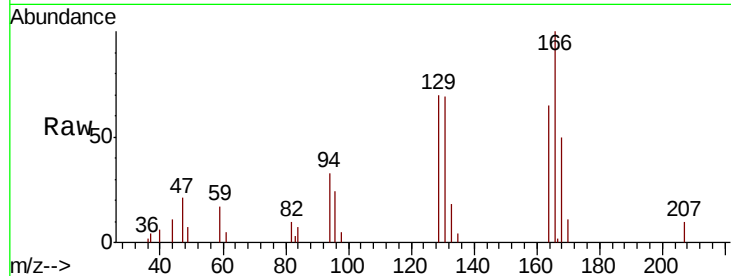




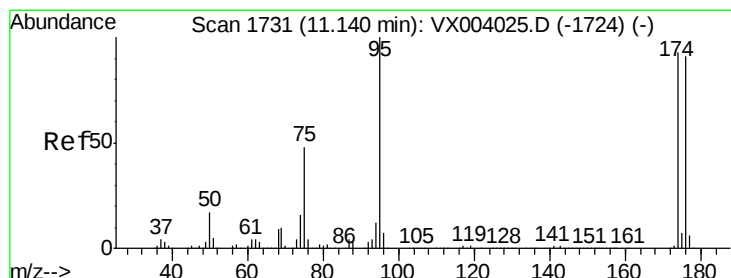
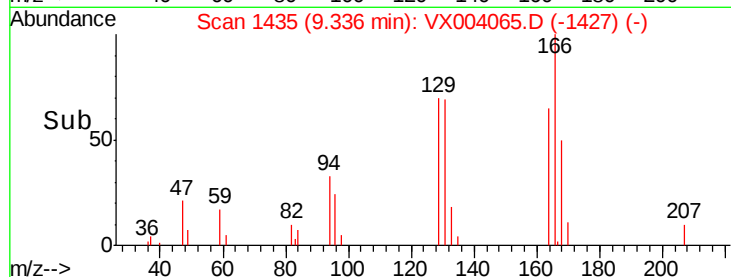
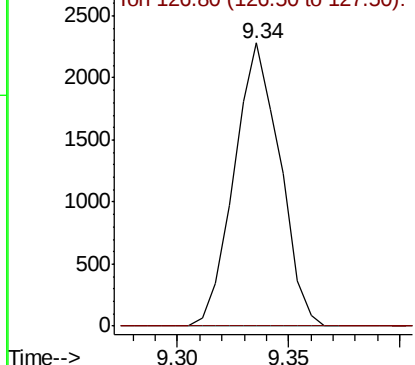
#60
 Dibromochloromethane
 Concen: 0.949 ug/l
 RT: 9.34 min Scan# 1435
 Delta R.T. -0.25 min
 Lab File: VX004065.D
 Acq: 15 Aug 2018 08:19

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-287-SRI3

Tgt Ion:129 Resp: 3259
 Ion Ratio Lower Upper
 129 100
 127 0.0 38.8 116.3#

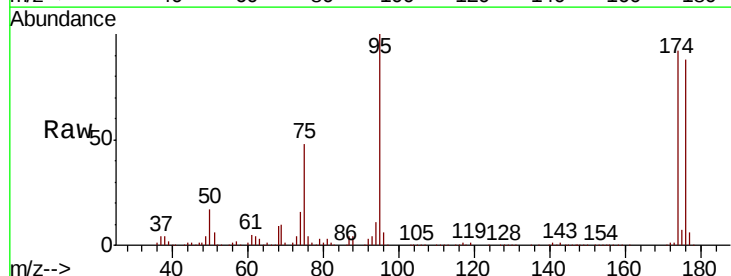


Abundance Ion 128.80 (128.50 to 129.50): V
 Ion 126.80 (126.50 to 127.50): V

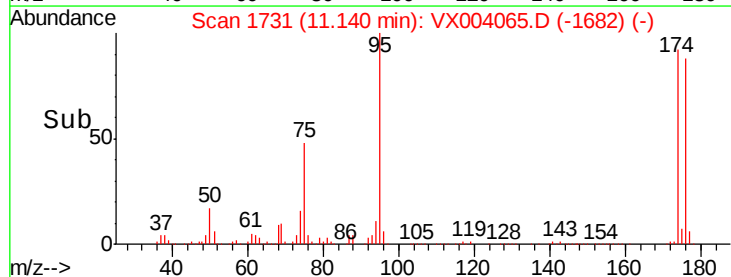
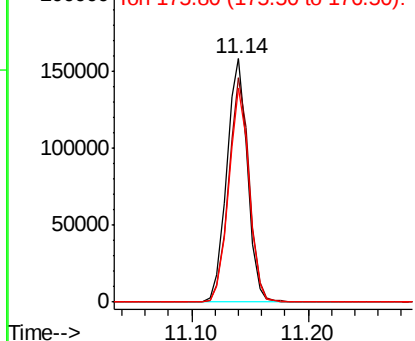


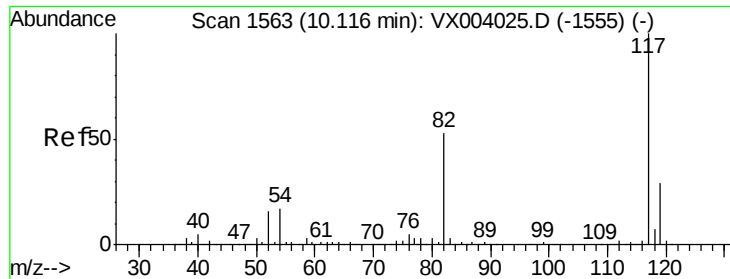
#62
 4-Bromofluorobenzene
 Concen: 44.031 ug/l
 RT: 11.14 min Scan# 1731
 Delta R.T. -0.00 min
 Lab File: VX004065.D
 Acq: 15 Aug 2018 08:19

Tgt Ion: 95 Resp: 193849
 Ion Ratio Lower Upper
 95 100
 174 92.1 0.0 182.8
 176 87.5 0.0 179.0



Abundance Ion 94.90 (94.60 to 95.60): VX0
 Ion 173.80 (173.50 to 174.50): V
 Ion 175.80 (175.50 to 176.50): V

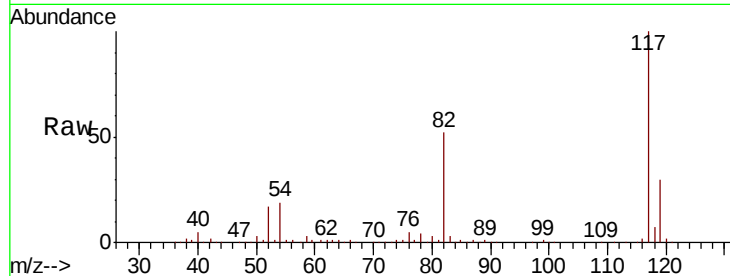




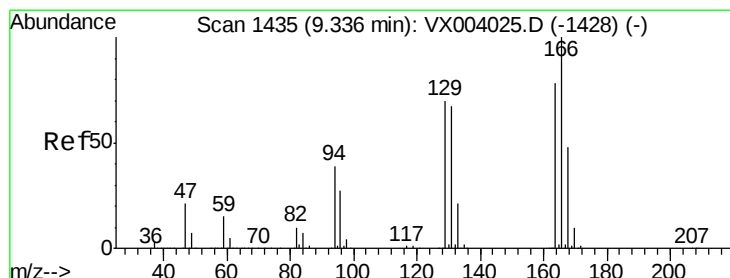
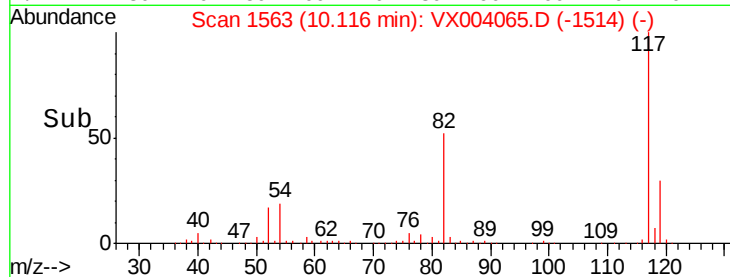
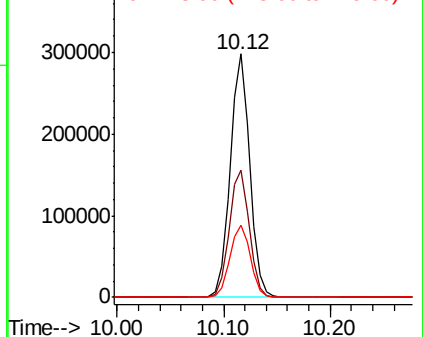
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. -0.00 min
Lab File: VX004065.D
Acq: 15 Aug 2018 08:19

Instrument :
MSVOA_X
ClientSampleId :
MW-287-SRI3

Tgt Ion:117 Resp: 384705
Ion Ratio Lower Upper
117 100
82 52.1 45.4 68.0
119 29.6 26.6 40.0



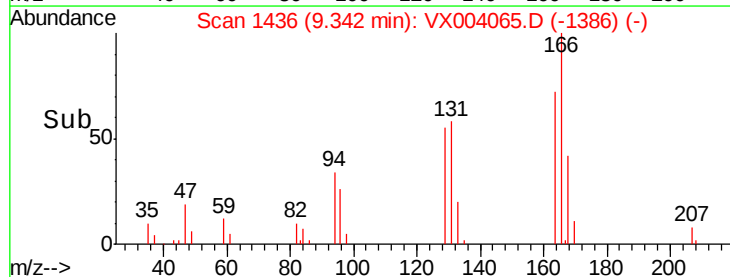
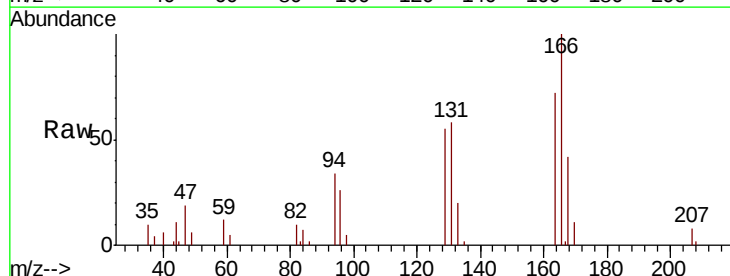
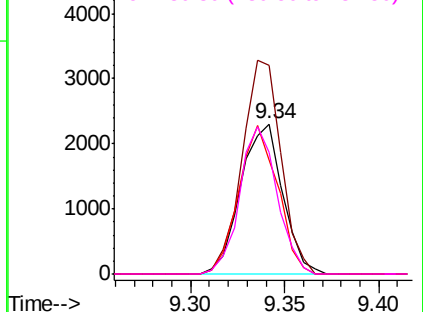
Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

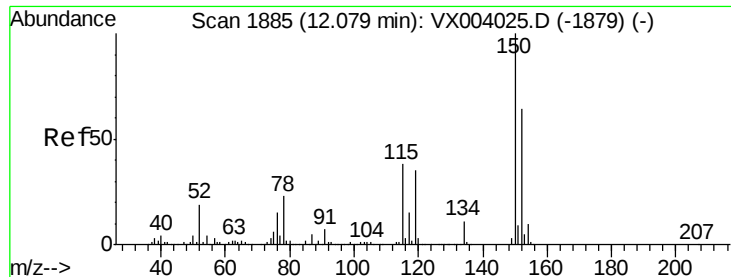


#64
Tetrachloroethene
Concen: 0.977 ug/l
RT: 9.34 min Scan# 1436
Delta R.T. 0.01 min
Lab File: VX004065.D
Acq: 15 Aug 2018 08:19

Tgt Ion:164 Resp: 3564
Ion Ratio Lower Upper
164 100
166 138.8 98.0 147.0
129 75.7 64.3 96.5
131 81.1 66.8 100.2

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





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1885

Delta R.T. -0.00 min

Lab File: VX004065.D

Acq: 15 Aug 2018 08:19

Instrument :

MSVOA_X

ClientSampleId :

MW-287-SRI3

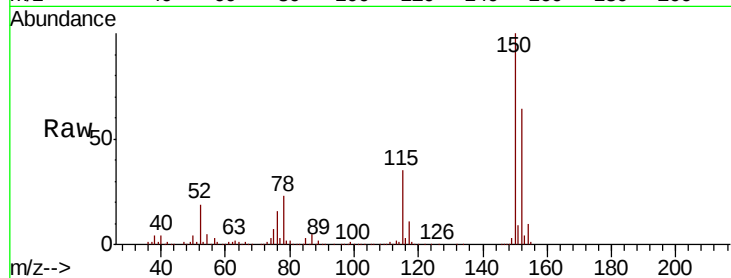
Tgt Ion:152 Resp: 202752

Ion Ratio Lower Upper

152 100

115 53.9 39.1 117.3

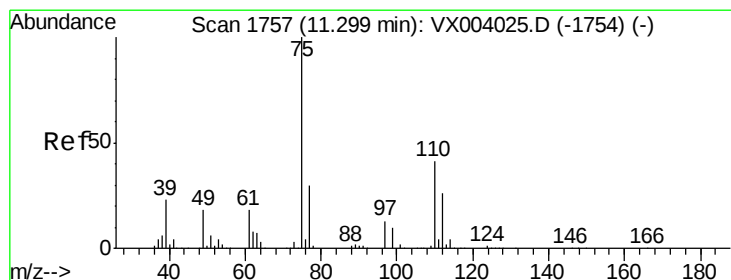
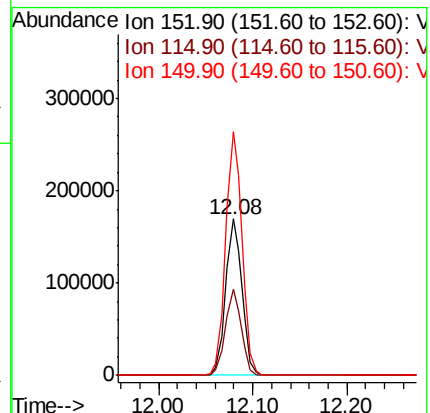
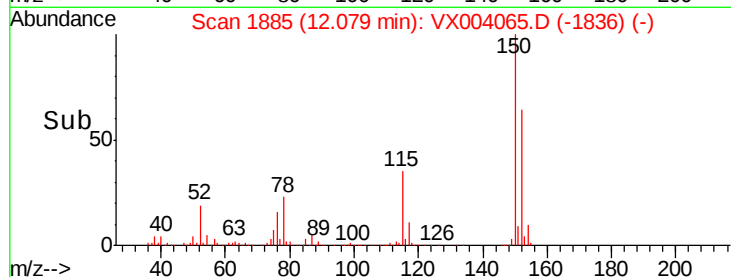
150 156.7 0.0 349.2



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: 23.234 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.16 min

Lab File: VX004065.D

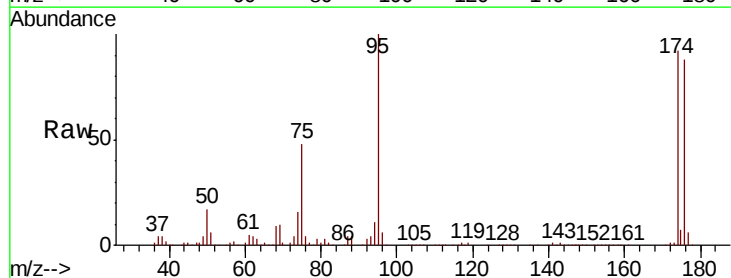
Acq: 15 Aug 2018 08:19

Tgt Ion: 75 Resp: 94470

Ion Ratio Lower Upper

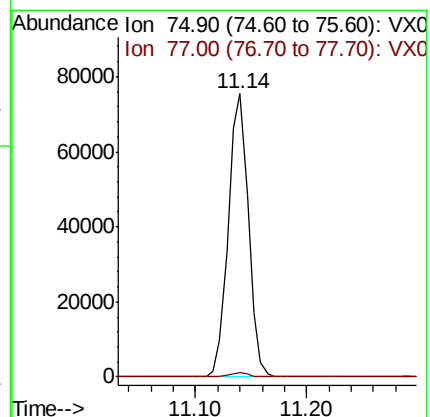
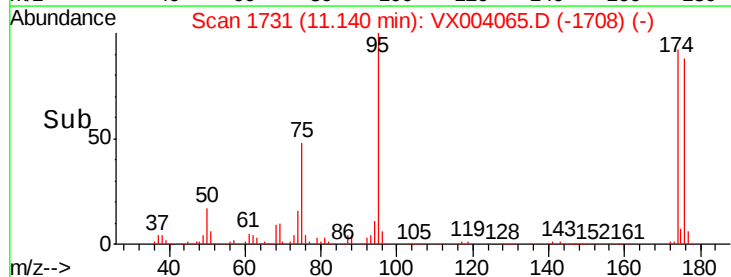
75 100

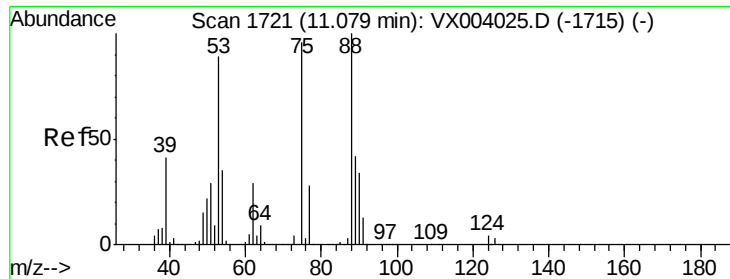
77 1.4 20.8 62.5#



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: 71.922 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. 0.06 min

Lab File: VX004065.D

Acq: 15 Aug 2018 08:19

Instrument :

MSVOA_X

ClientSampleId :

MW-287-SRI3

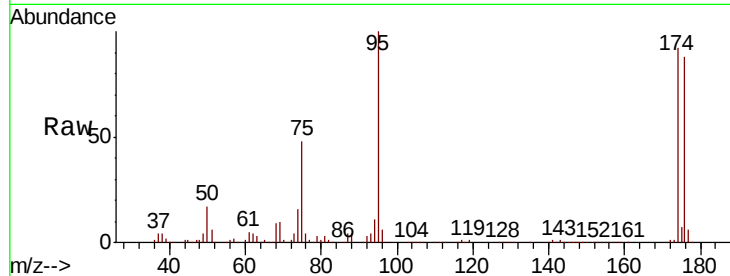
Tgt Ion: 75 Resp: 94470

Ion Ratio Lower Upper

75 100

53 0.2 80.3 120.5#

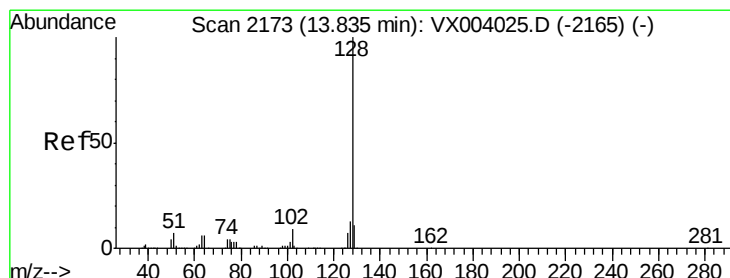
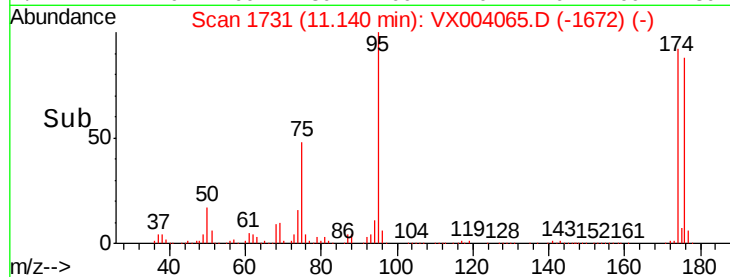
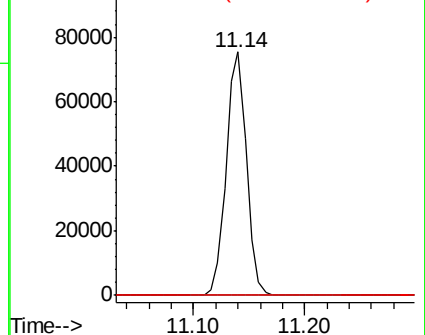
89 0.0 37.8 56.8#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0



#95

Naphthalene

Concen: 1.163 ug/l

RT: 13.83 min Scan# 2173

Delta R.T. 0.00 min

Lab File: VX004065.D

Acq: 15 Aug 2018 08:19

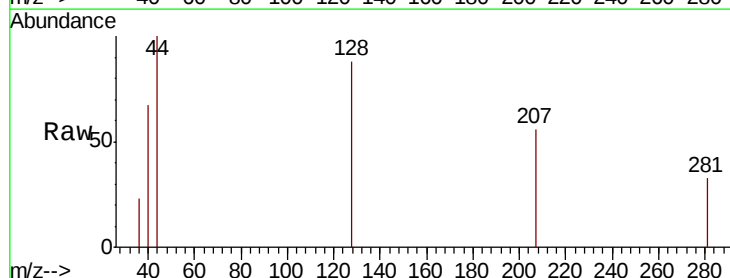
Tgt Ion: 128 Resp: 265

Ion Ratio Lower Upper

128 100

127 0.0 10.2 15.2#

129 7.2 8.8 13.2#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

