

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112624\
 Data File : VX044018.D
 Acq On : 26 Nov 2024 16:00
 Operator : JC/MD
 Sample : P4958-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Storage-Blank-WATER-REF-4

Quant Time: Nov 27 00:54:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 22 03:45:52 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.550	168	106875	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.757	114	204073	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	175500	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	67821	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	89546	48.850	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.700%
35) Dibromofluoromethane	5.385	113	66547	45.636	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.280%
50) Toluene-d8	8.647	98	246755	49.090	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.180%
62) 4-Bromofluorobenzene	11.079	95	78535	45.909	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	91.820%
Target Compounds						
					Qvalue	
3) Chloromethane	1.294	50	589	0.413	ug/l #	70
5) Bromomethane	1.593	94	482	0.517	ug/l #	75
6) Chloroethane	1.660	64	421	0.456	ug/l #	80
13) Acrolein	2.233	56	248	0.800	ug/l #	39
14) Allyl chloride	2.666	41	443	0.220	ug/l #	40
15) Acrylonitrile	3.087	53	442	0.616	ug/l #	68
16) Acetone	2.386	43	3776	4.485	ug/l	100
17) Carbon Disulfide	2.495	76	1589	0.626	ug/l #	76
20) Methylene Chloride	2.782	84	1142	0.799	ug/l #	74
21) trans-1,2-Dichloroethene	3.081	96	462	0.363	ug/l #	67
23) Vinyl Acetate	3.745	43	980	0.266	ug/l #	72
29) Tetrahydrofuran	5.044	42	317	0.476	ug/l #	45
36) 1,1-Dichloropropene	5.684	75	442	0.243	ug/l #	55
38) Carbon Tetrachloride	5.544	117	12297	6.023	ug/l #	16
44) Trichloroethene	7.135	130	824	0.514	ug/l	44
60) Dibromochloromethane	9.275	129	395	0.282	ug/l #	11
64) Tetrachloroethene	9.281	164	324	0.280	ug/l #	78
68) m/p-Xylenes	10.305	106	1017	0.418	ug/l	96
71) Bromoform	10.799	173	104	1.317	ug/l #	29
76) 1,2,3-Trichloropropane	11.079	75	44252	29.753	ug/l #	34
78) n-propylbenzene	11.305	91	1409	0.242	ug/l	87
79) 2-Chlorotoluene	11.372	91	887	0.241	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.079	75	44252	81.189	ug/l #	6
82) 4-Chlorotoluene	11.463	91	1461	0.351	ug/l	82
84) 1,2,4-Trimethylbenzene	11.756	105	884	0.207	ug/l	85
85) sec-Butylbenzene	11.890	105	1131	0.217	ug/l	91
87) 1,3-Dichlorobenzene	11.975	146	915	0.404	ug/l	82
88) 1,4-Dichlorobenzene	11.975	146	915	0.396	ug/l	84
89) n-Butylbenzene	12.335	91	1020	0.273	ug/l	93
91) 1,2-Dichlorobenzene	12.341	146	591	0.259	ug/l	92
93) 1,2,4-Trichlorobenzene	13.597	180	778	0.577	ug/l #	74
94) Hexachlorobutadiene	13.725	225	179	0.336	ug/l #	29
95) Naphthalene	13.780	128	3926	0.809	ug/l	98
96) 1,2,3-Trichlorobenzene	13.969	180	741	0.543	ug/l	86

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Quant Title : SW846 8260
QLast Update : Fri Nov 22 03:45:52 2024
Response via : Initial Calibration

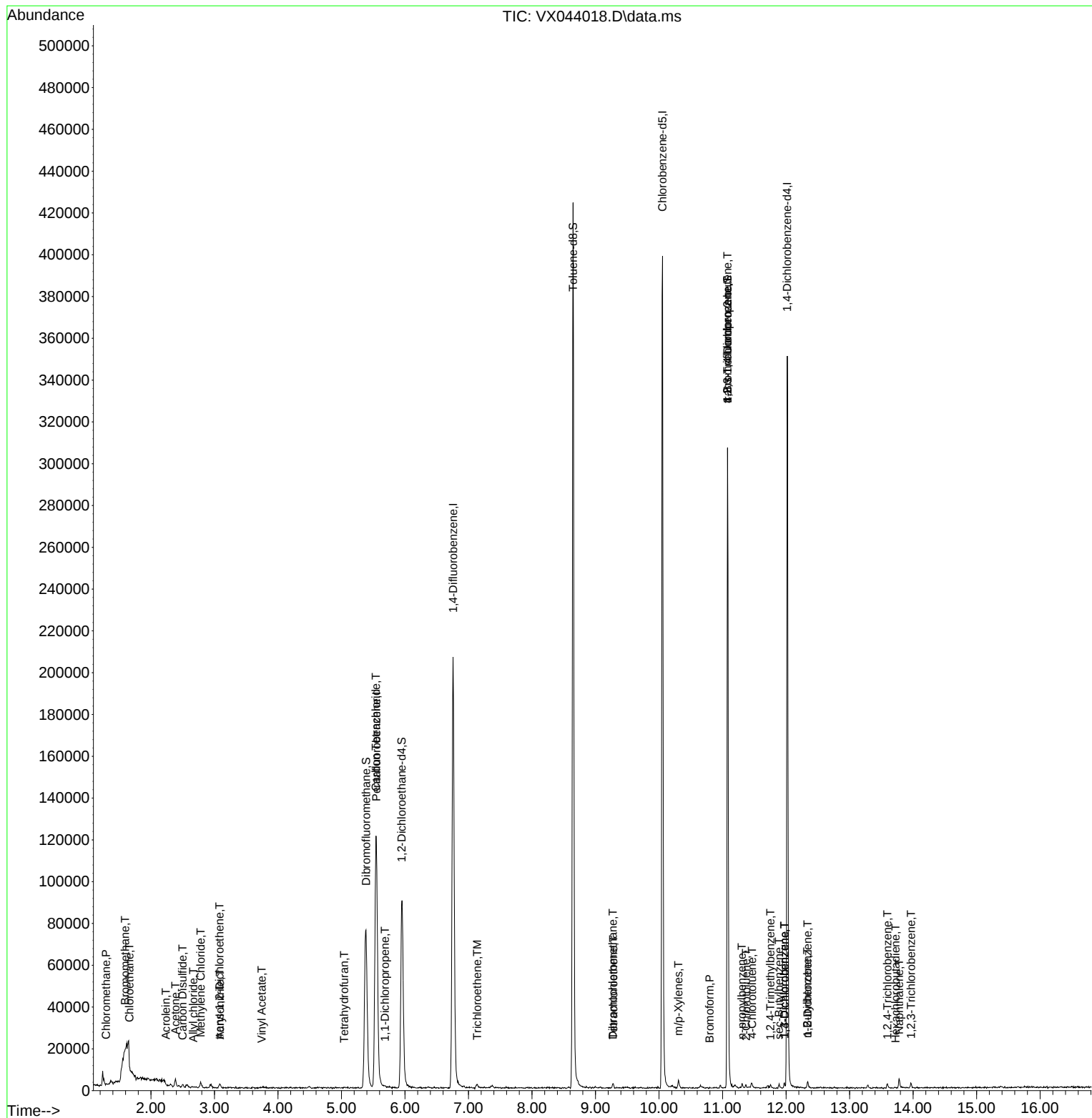
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

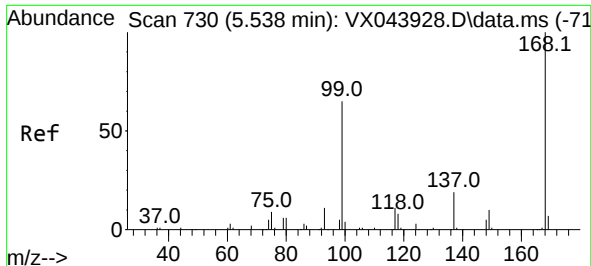
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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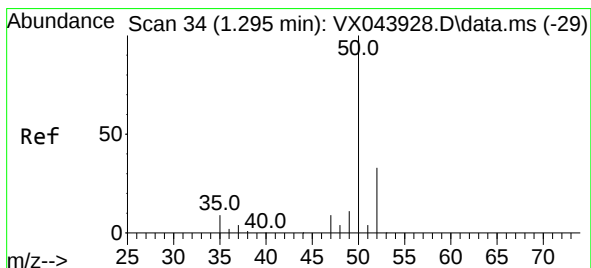
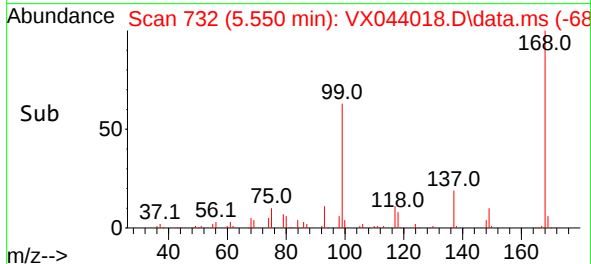
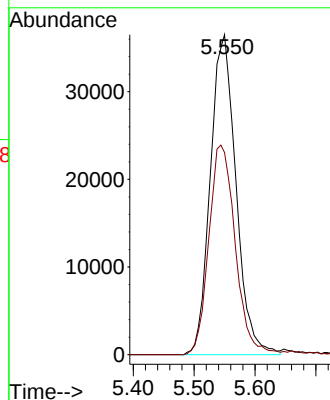
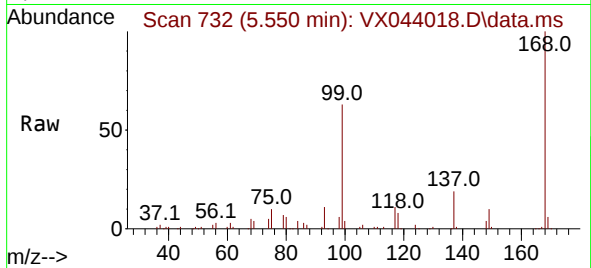




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.012 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

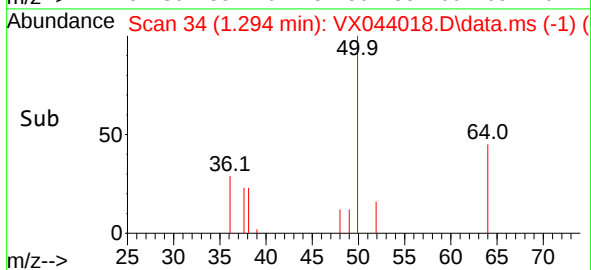
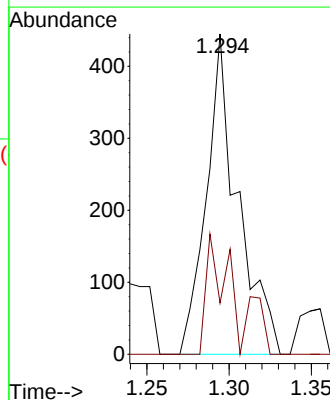
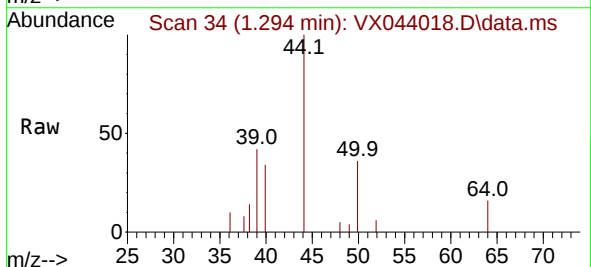
Instrument :
MSVOA_X
ClientSampleId :
Storage-Blank-WATER-REF-4

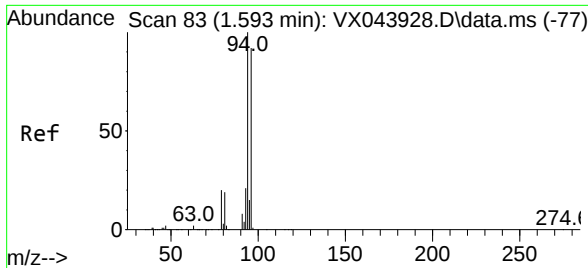
Tgt Ion:168 Resp: 106875
Ion Ratio Lower Upper
168 100
99 63.2 51.8 77.8



#3
Chloromethane
Concen: 0.413 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

Tgt Ion: 50 Resp: 589
Ion Ratio Lower Upper
50 100
52 16.0 26.1 39.1#

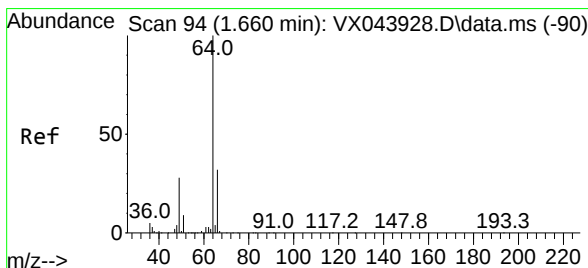
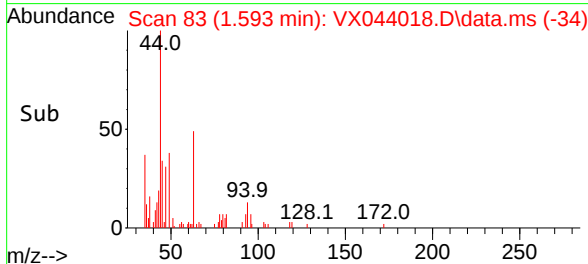
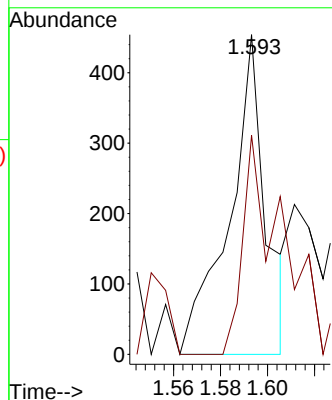
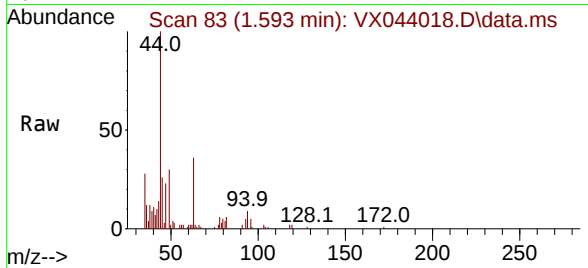




#5
Bromomethane
Concen: 0.517 ug/l
RT: 1.593 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

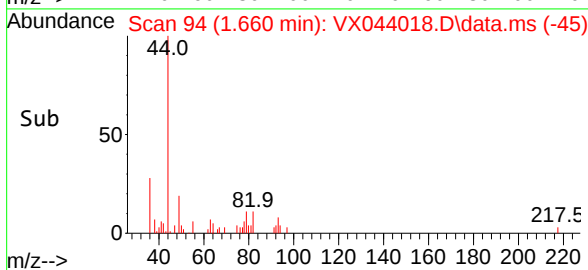
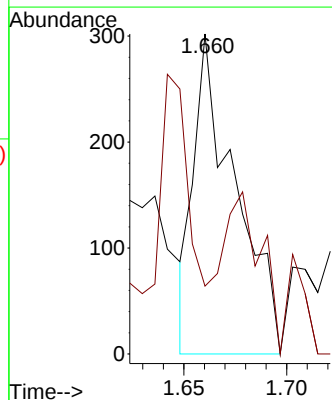
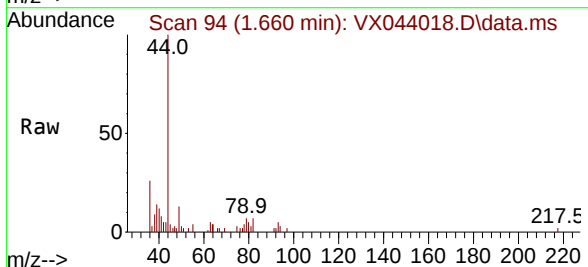
Instrument : MSVOA_X
ClientSampleId : Storage-Blank-WATER-REF-4

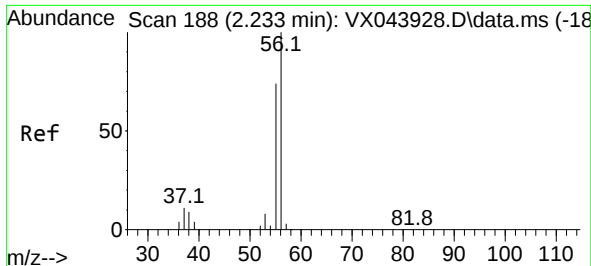
Tgt Ion: 94 Resp: 482
Ion Ratio Lower Upper
94 100
96 68.5 73.9 110.9#



#6
Chloroethane
Concen: 0.456 ug/l
RT: 1.660 min Scan# 94
Delta R.T. -0.000 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

Tgt Ion: 64 Resp: 421
Ion Ratio Lower Upper
64 100
66 21.2 25.9 38.9#





#13

Acrolein

Concen: 0.800 ug/l

RT: 2.233 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX044018.D

Acq: 26 Nov 2024 16:00

Instrument :

MSVOA_X

ClientSampleId :

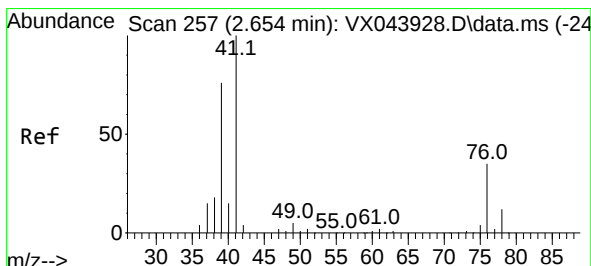
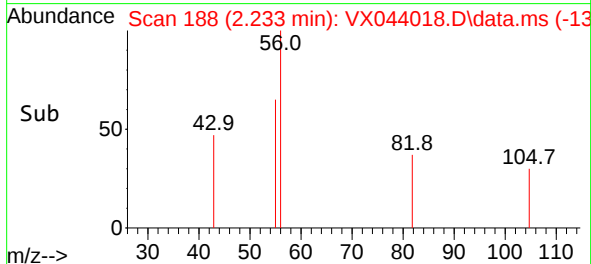
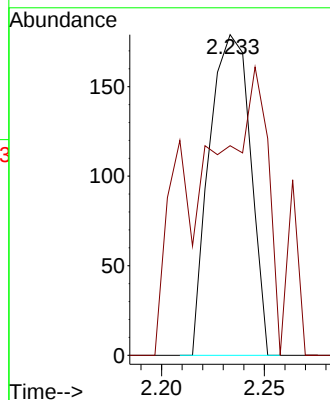
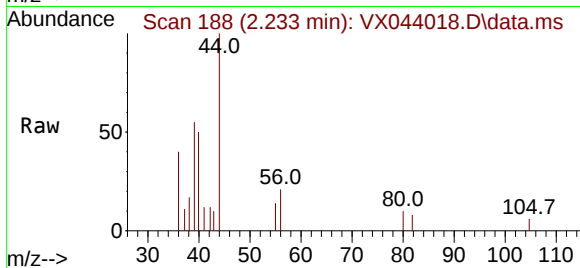
Storage-Blank-WATER-REF-4

Tgt Ion: 56 Resp: 248

Ion Ratio Lower Upper

56 100

55 123.8 58.2 87.2#



#14

Allyl chloride

Concen: 0.220 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.012 min

Lab File: VX044018.D

Acq: 26 Nov 2024 16:00

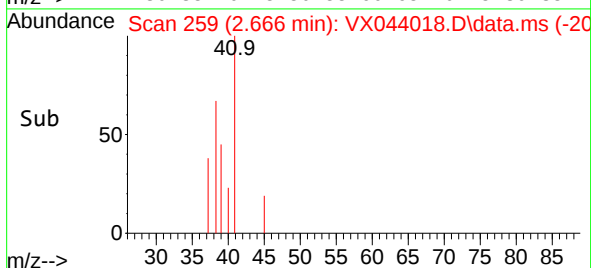
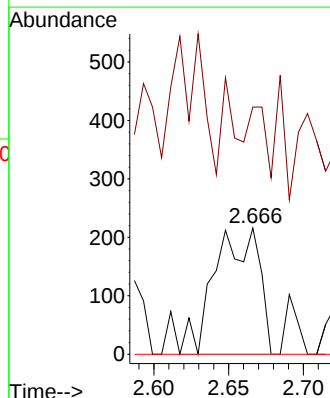
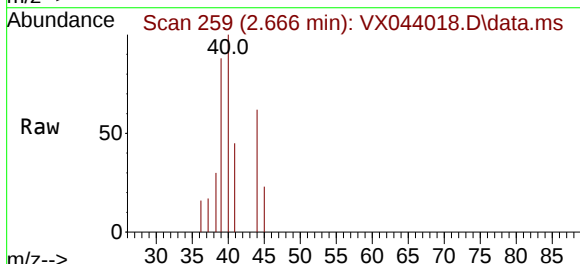
Tgt Ion: 41 Resp: 443

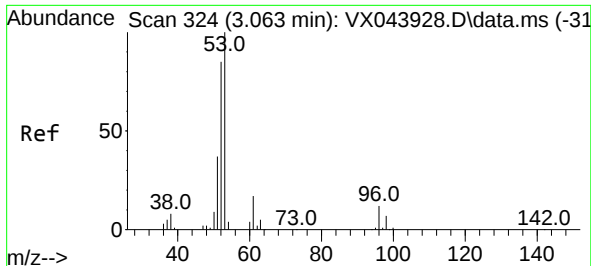
Ion Ratio Lower Upper

41 100

39 23.5 59.5 89.3#

76 0.0 27.4 41.2#





#15

Acrylonitrile

Concen: 0.616 ug/l

RT: 3.087 min Scan# 31

Delta R.T. 0.024 min

Lab File: VX044018.D

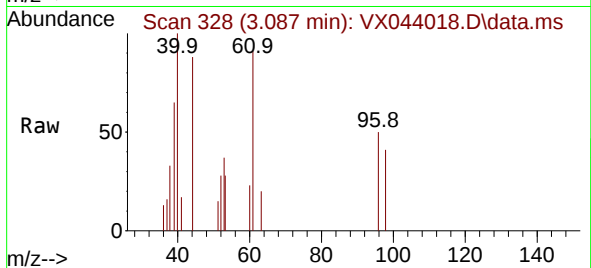
Acq: 26 Nov 2024 16:00

Instrument :

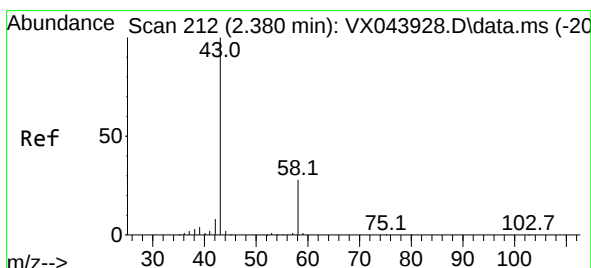
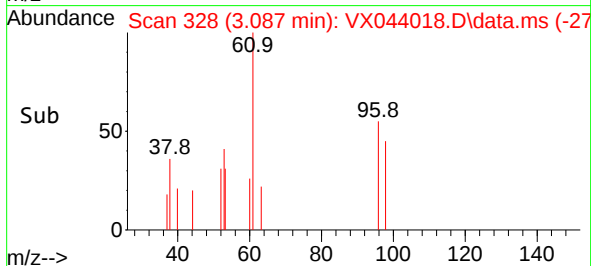
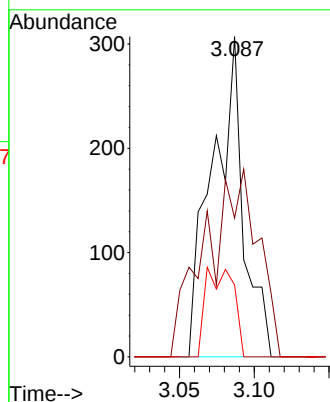
MSVOA_X

ClientSampleId :

Storage-Blank-WATER-REF-4



Tgt Ion:	53	Resp:	442
Ion Ratio	100	Lower	Upper
52	99.3	66.5	99.7
51	0.0	30.2	45.4



#16

Acetone

Concen: 4.485 ug/l

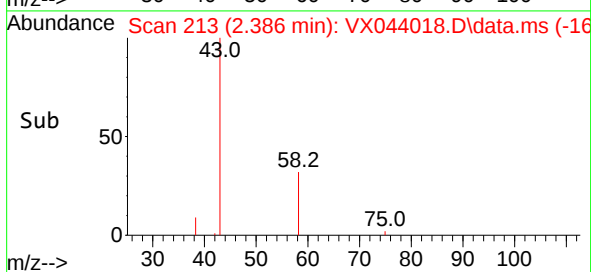
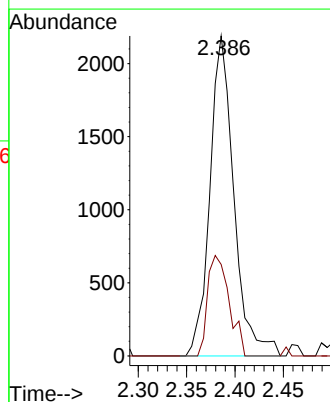
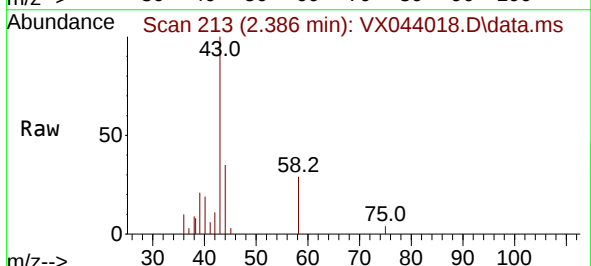
RT: 2.386 min Scan# 213

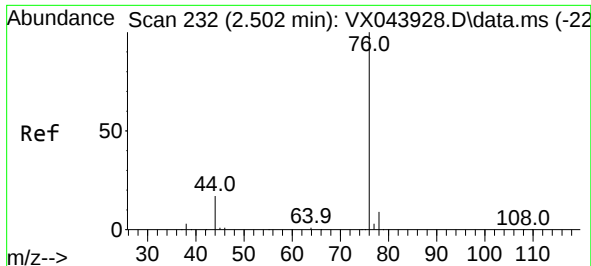
Delta R.T. 0.006 min

Lab File: VX044018.D

Acq: 26 Nov 2024 16:00

Tgt Ion:	43	Resp:	3776
Ion Ratio	100	Lower	Upper
58	28.6	22.7	34.1





#17

Carbon Disulfide

Concen: 0.626 ug/l

RT: 2.495 min Scan# 21

Delta R.T. -0.006 min

Lab File: VX044018.D

Acq: 26 Nov 2024 16:00

Instrument :

MSVOA_X

ClientSampleId :

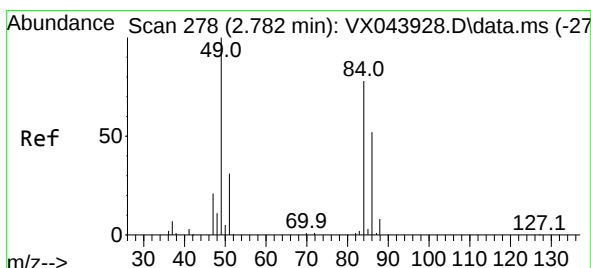
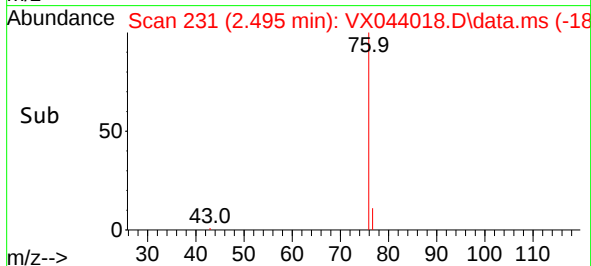
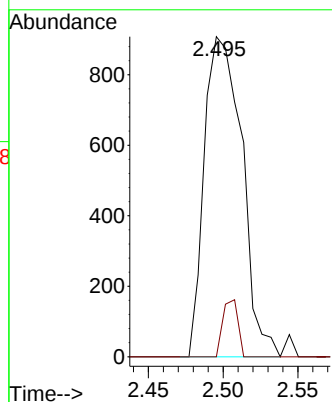
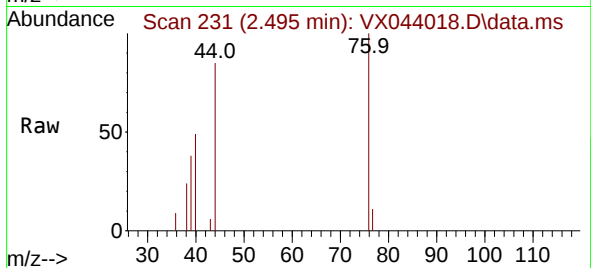
Storage-Blank-WATER-REF-4

Tgt Ion: 76 Resp: 1589

Ion Ratio Lower Upper

76 100

78 0.0 7.0 10.6#



#20

Methylene Chloride

Concen: 0.799 ug/l

RT: 2.782 min Scan# 278

Delta R.T. -0.000 min

Lab File: VX044018.D

Acq: 26 Nov 2024 16:00

Tgt Ion: 84 Resp: 1142

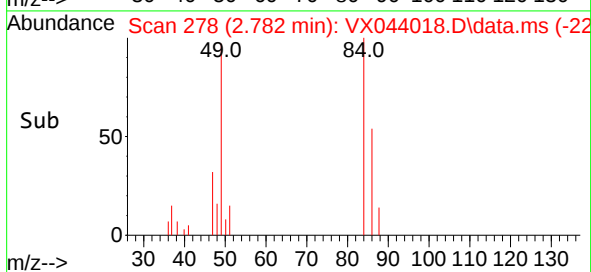
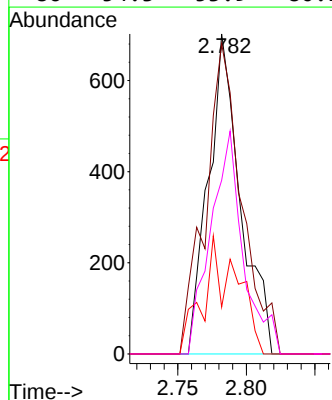
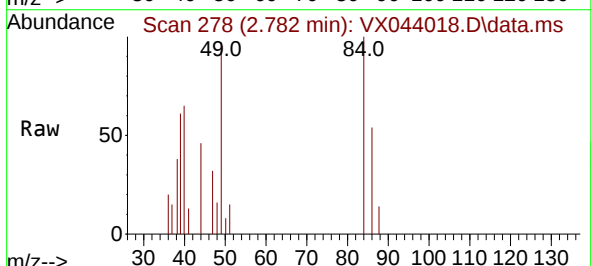
Ion Ratio Lower Upper

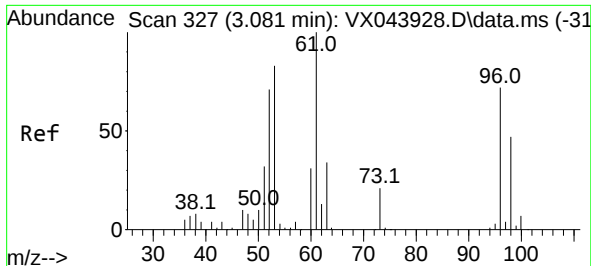
84 100

49 97.0 102.7 154.1#

51 14.7 31.7 47.5#

86 54.3 53.9 80.9

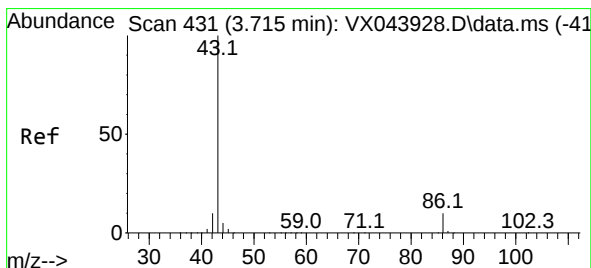
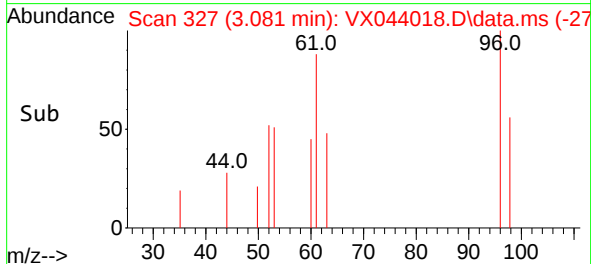
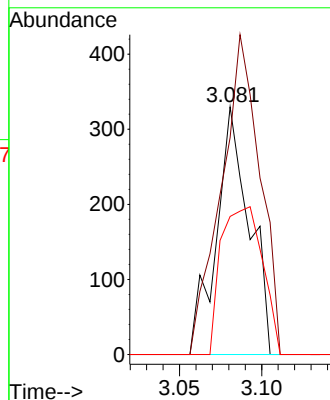
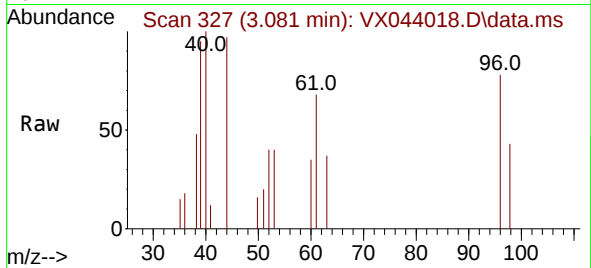




#21
trans-1,2-Dichloroethene
Concen: 0.363 ug/l
RT: 3.081 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

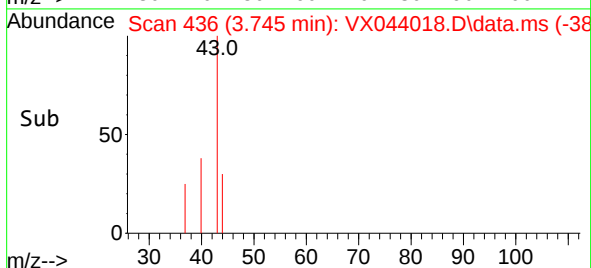
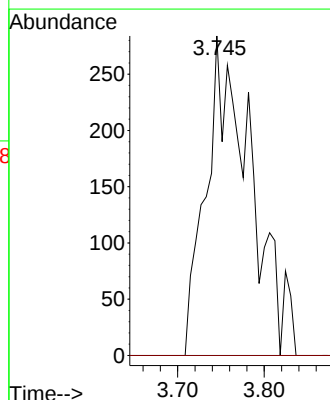
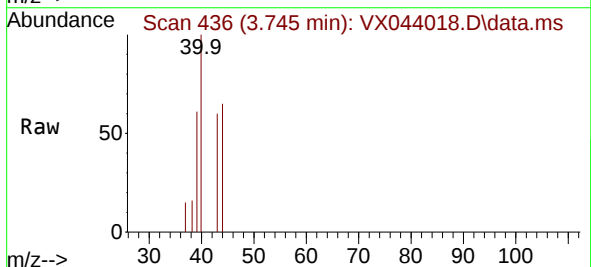
Instrument :
MSVOA_X
ClientSampleId :
Storage-Blank-WATER-REF-4

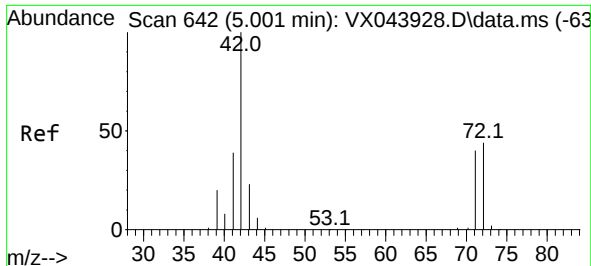
Tgt Ion: 96 Resp: 462
Ion Ratio Lower Upper
96 100
61 87.6 111.8 167.6#
98 55.8 52.7 79.1



#23
Vinyl Acetate
Concen: 0.266 ug/l
RT: 3.745 min Scan# 436
Delta R.T. 0.030 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

Tgt Ion: 43 Resp: 980
Ion Ratio Lower Upper
43 100
86 0.0 8.3 12.5#





#29

Tetrahydrofuran

Concen: 0.476 ug/l

RT: 5.044 min Scan# 642

Delta R.T. 0.043 min

Lab File: VX044018.D

Acq: 26 Nov 2024 16:00

Instrument :

MSVOA_X

ClientSampleId :

Storage-Blank-WATER-REF-4

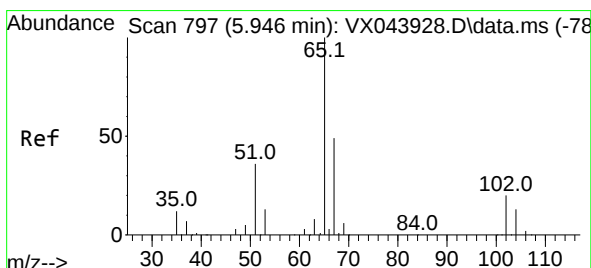
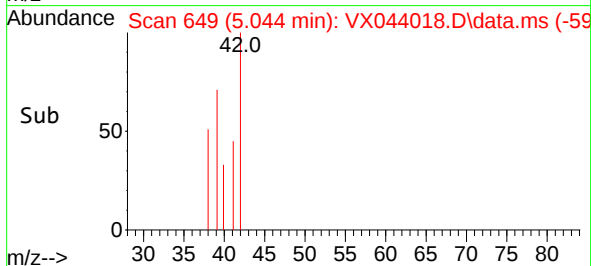
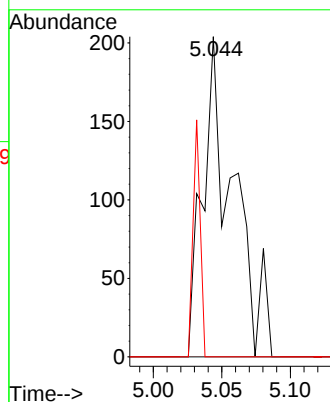
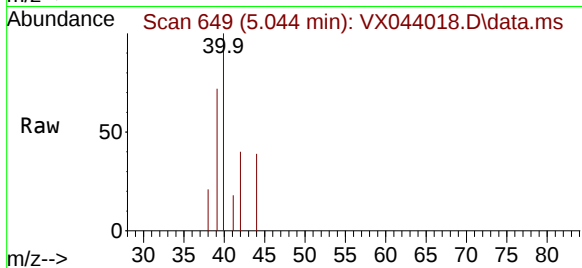
Tgt Ion: 42 Resp: 317

Ion Ratio Lower Upper

42 100

72 0.0 36.4 54.6#

71 17.4 33.4 50.0#



#33

1,2-Dichloroethane-d4

Concen: 48.850 ug/l

RT: 5.946 min Scan# 797

Delta R.T. -0.000 min

Lab File: VX044018.D

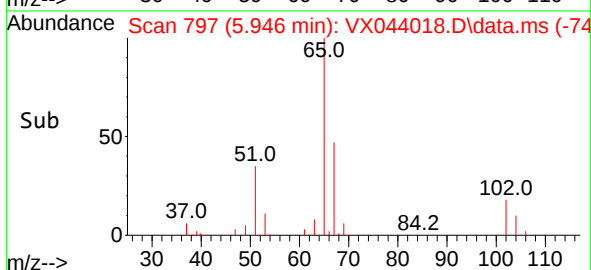
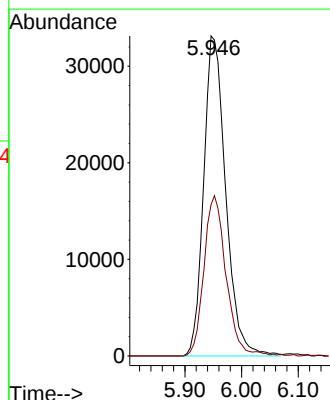
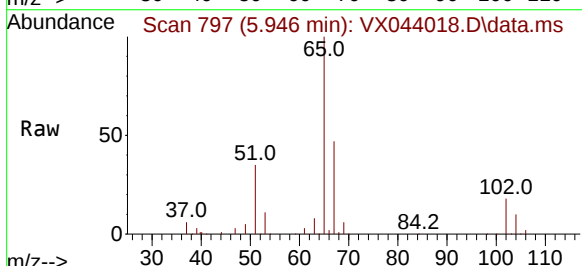
Acq: 26 Nov 2024 16:00

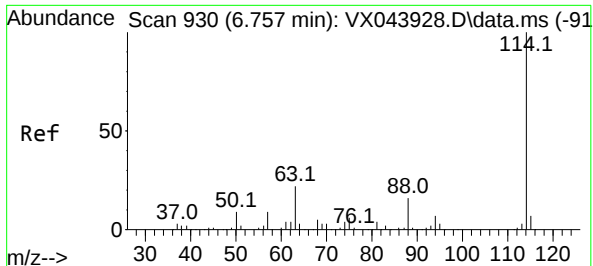
Tgt Ion: 65 Resp: 89546

Ion Ratio Lower Upper

65 100

67 50.3 0.0 100.8

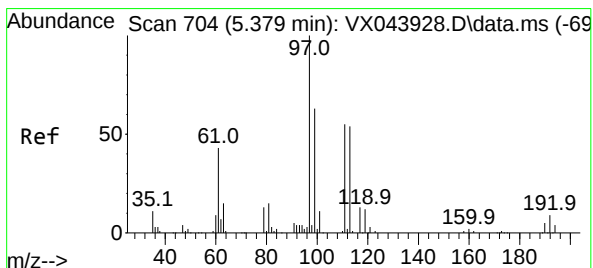
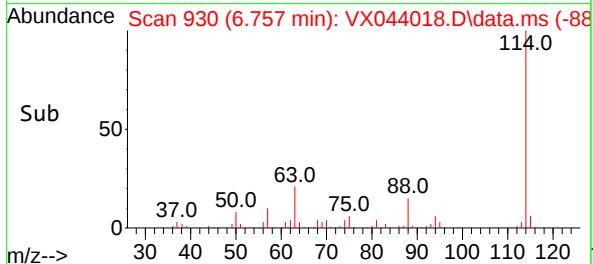
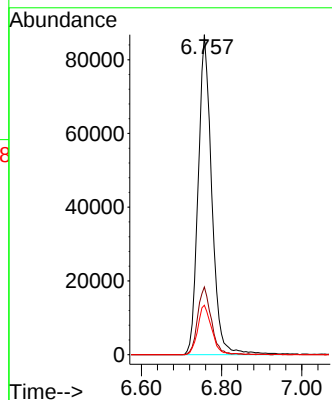
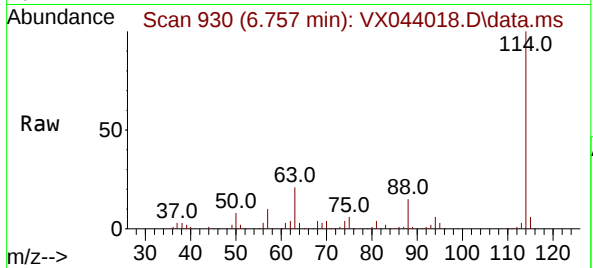




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

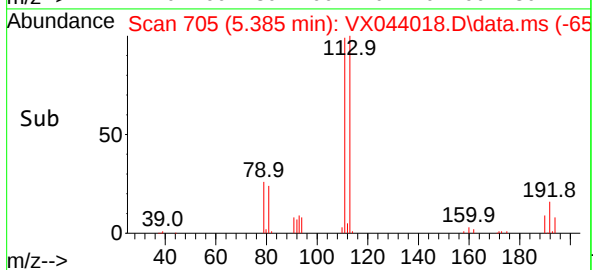
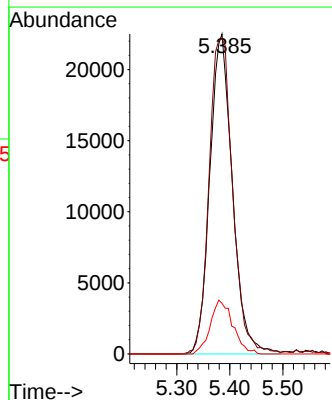
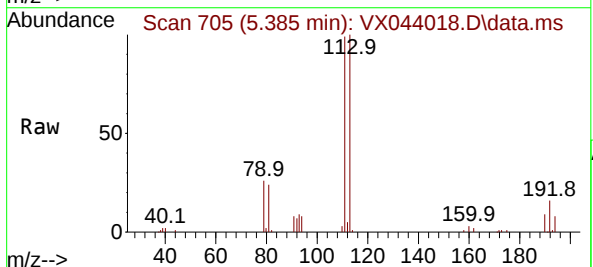
Instrument :
MSVOA_X
ClientSampleId :
Storage-Blank-WATER-REF-4

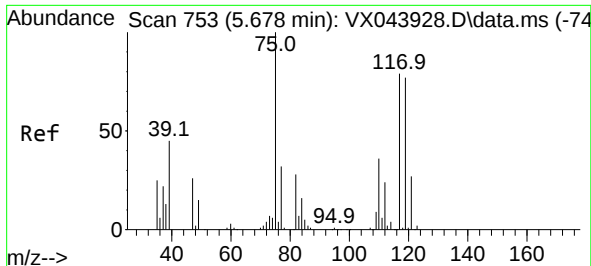
Tgt Ion:114 Resp: 204073
Ion Ratio Lower Upper
114 100
63 21.2 0.0 44.0
88 15.5 0.0 32.4



#35
Dibromofluoromethane
Concen: 45.636 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

Tgt Ion:113 Resp: 66547
Ion Ratio Lower Upper
113 100
111 103.1 81.0 121.4
192 16.9 13.0 19.6

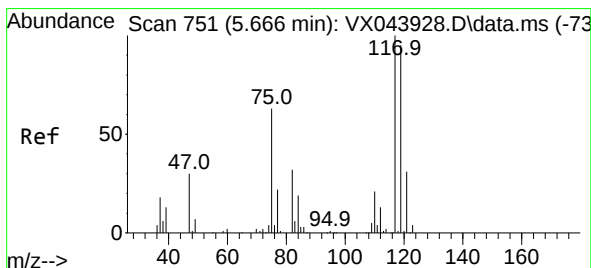
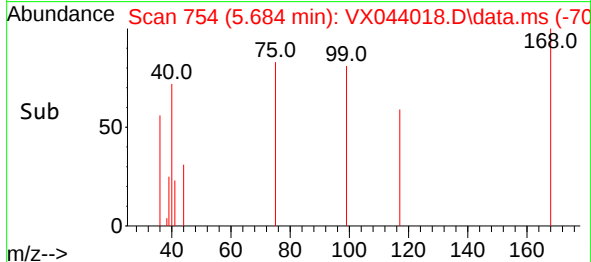
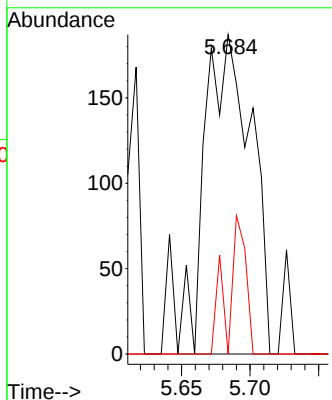
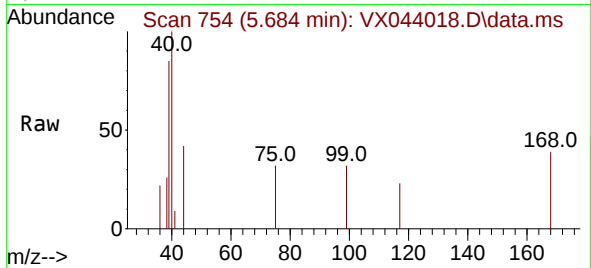




#36
1,1-Dichloropropene
Concen: 0.243 ug/l
RT: 5.684 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

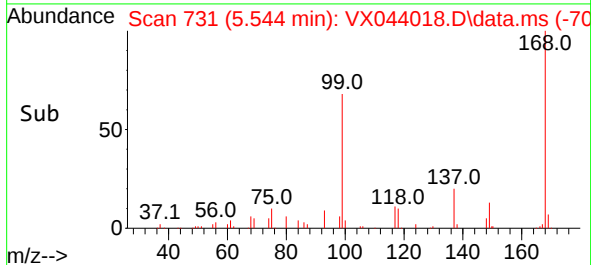
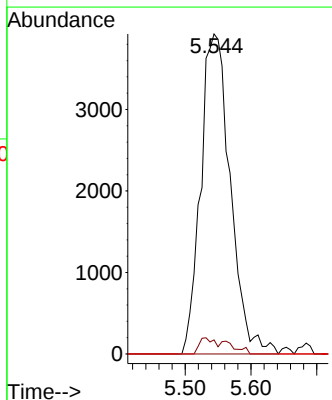
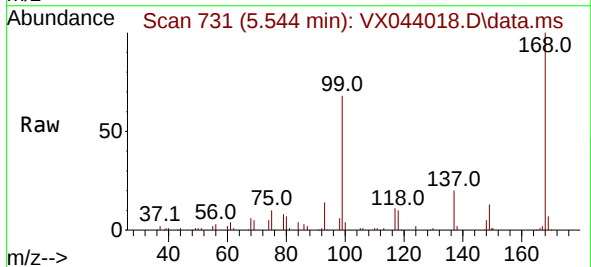
Instrument :
MSVOA_X
ClientSampleId :
Storage-Blank-WATER-REF-4

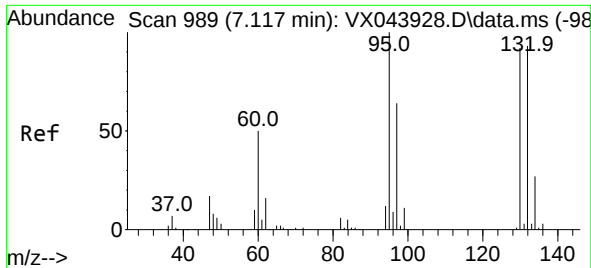
Tgt Ion: 75 Resp: 442
Ion Ratio Lower Upper
75 100
110 0.0 17.4 52.2#
77 16.7 25.8 38.8#



#38
Carbon Tetrachloride
Concen: 6.023 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.122 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

Tgt Ion: 117 Resp: 12297
Ion Ratio Lower Upper
117 100
119 4.4 75.2 112.8#
121 0.0 24.5 36.7#

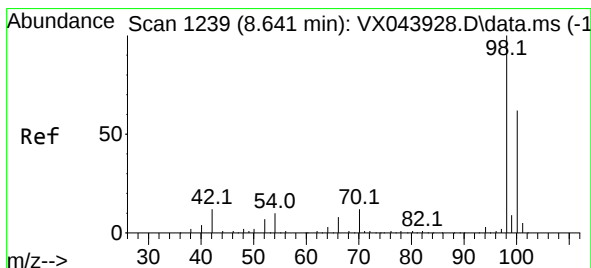
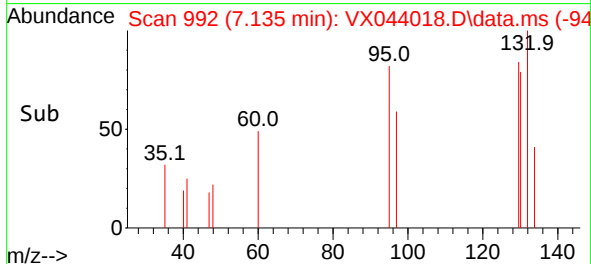
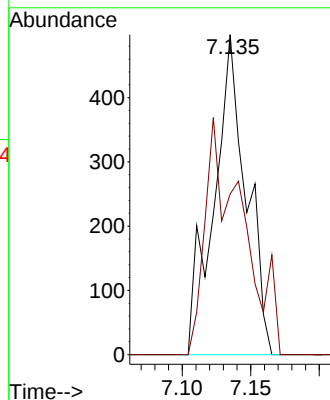
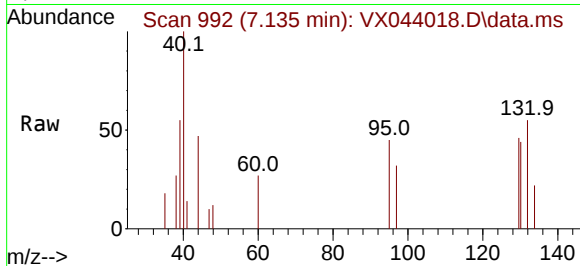




#44
Trichloroethene
Concen: 0.514 ug/l
RT: 7.135 min Scan# 991
Delta R.T. 0.018 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

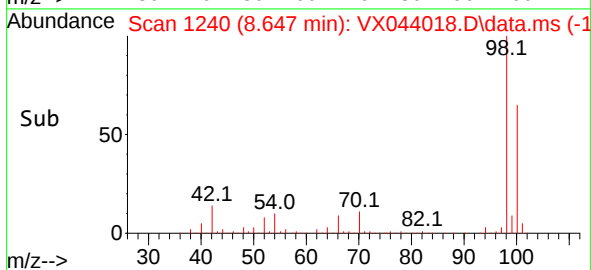
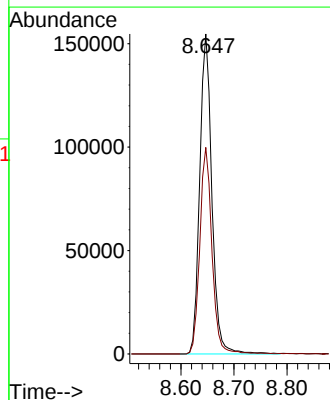
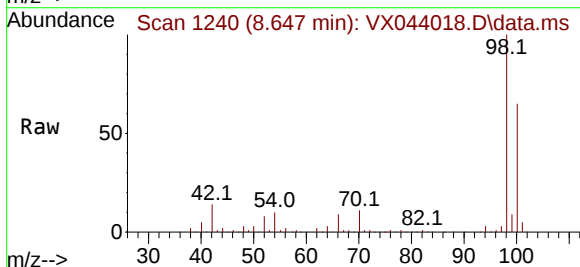
Instrument :
MSVOA_X
ClientSampleId :
Storage-Blank-WATER-REF-4

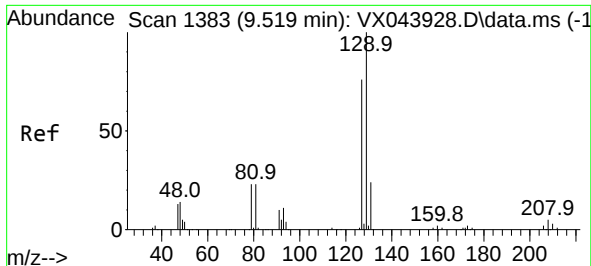
Tgt Ion:130 Resp: 824
Ion Ratio Lower Upper
130 100
95 50.2 0.0 217.8



#50
Toluene-d8
Concen: 49.090 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.006 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

Tgt Ion: 98 Resp: 246755
Ion Ratio Lower Upper
98 100
100 64.7 52.6 79.0

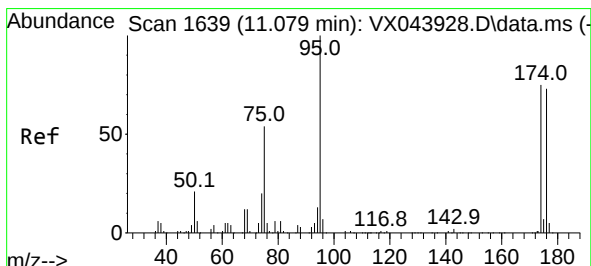
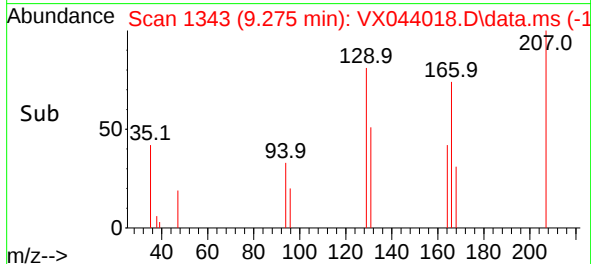
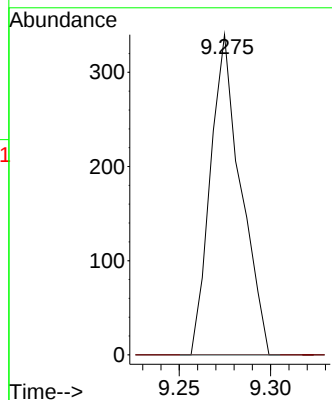
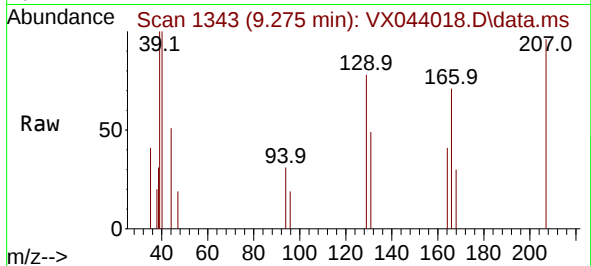




#60
Dibromochloromethane
Concen: 0.282 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.244 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

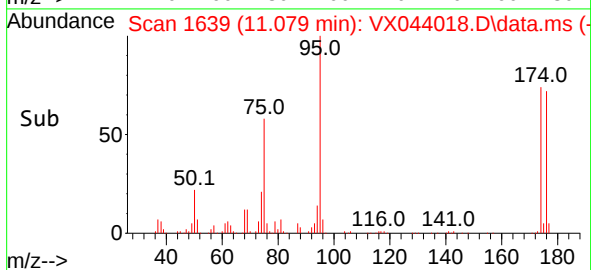
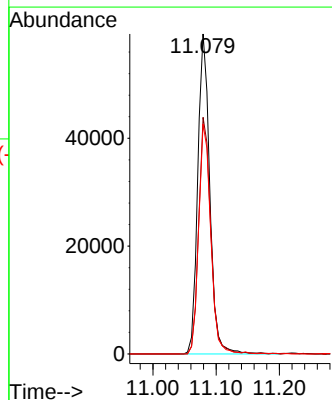
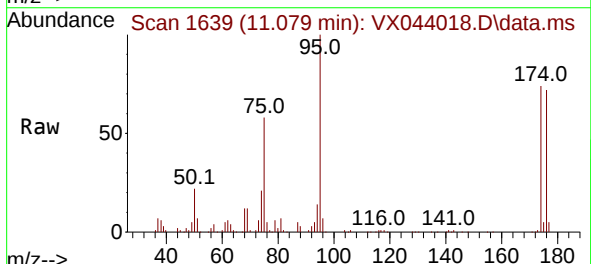
Instrument :
MSVOA_X
ClientSampleId :
Storage-Blank-WATER-REF-4

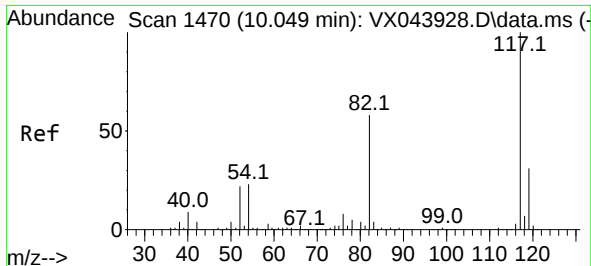
Tgt Ion:129 Resp: 395
Ion Ratio Lower Upper
129 100
127 0.0 38.2 114.6#



#62
4-Bromofluorobenzene
Concen: 45.909 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

Tgt Ion: 95 Resp: 78535
Ion Ratio Lower Upper
95 100
174 74.5 0.0 150.4
176 72.0 0.0 146.0

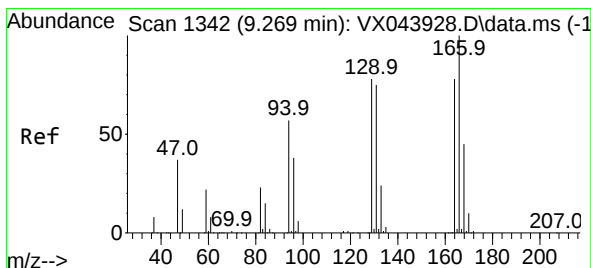
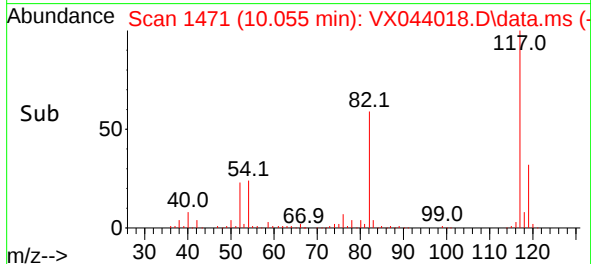
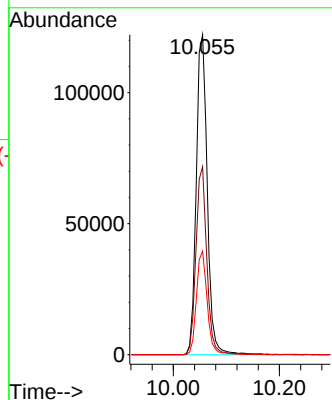
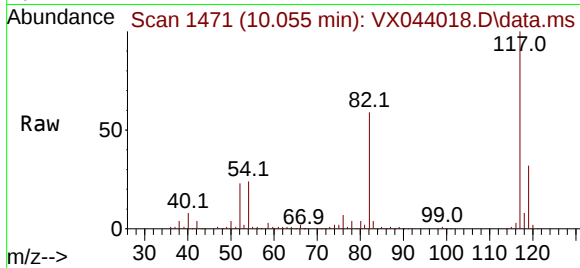




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1470
Delta R.T. 0.006 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

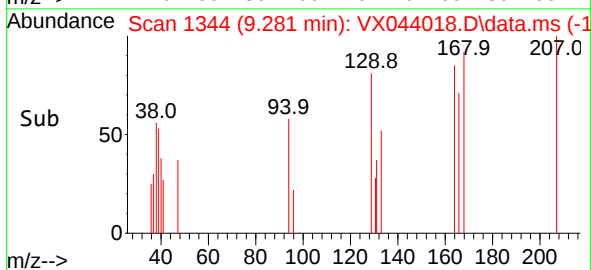
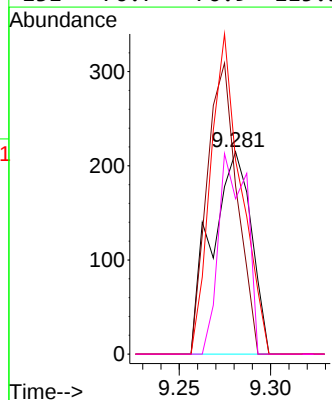
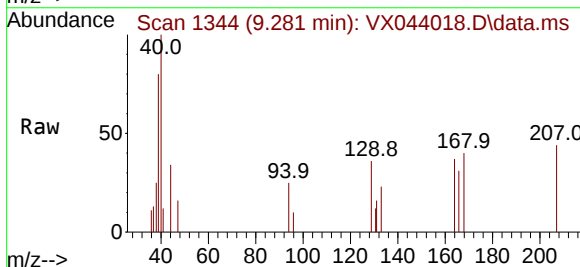
Instrument :
MSVOA_X
ClientSampleId :
Storage-Blank-WATER-REF-4

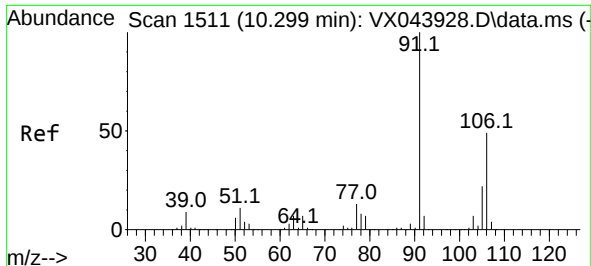
Tgt Ion:117 Resp: 175500
Ion Ratio Lower Upper
117 100
82 58.8 46.4 69.6
119 32.3 24.6 37.0



#64
Tetrachloroethene
Concen: 0.280 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.012 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

Tgt Ion:164 Resp: 324
Ion Ratio Lower Upper
164 100
166 83.3 102.1 153.1#
129 95.8 79.6 119.4
131 76.7 76.9 115.3#

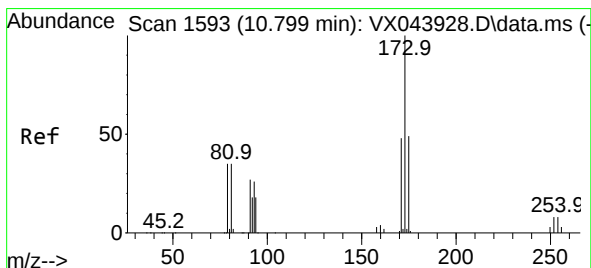
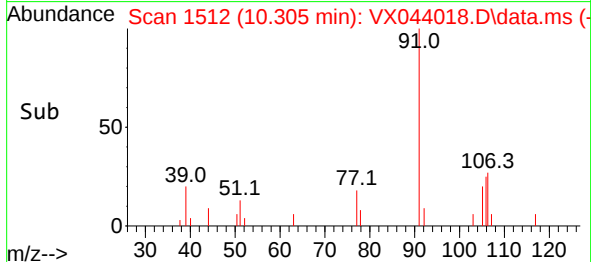
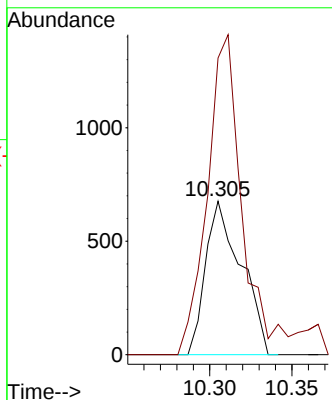
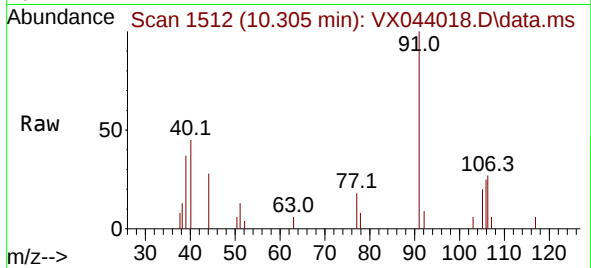




#68
m/p-Xylenes
Concen: 0.418 ug/l
RT: 10.305 min Scan# 1511
Delta R.T. 0.006 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

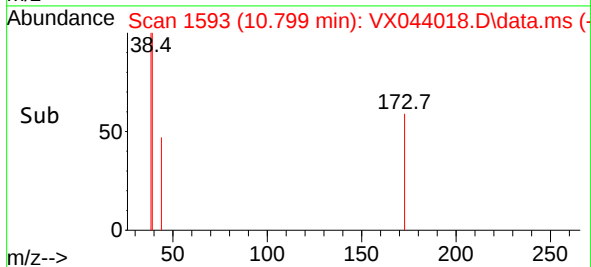
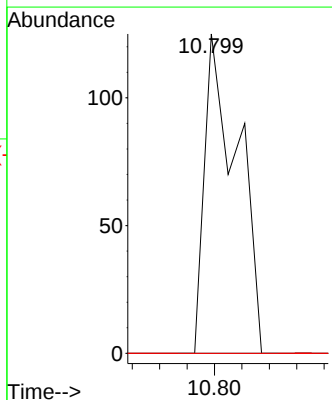
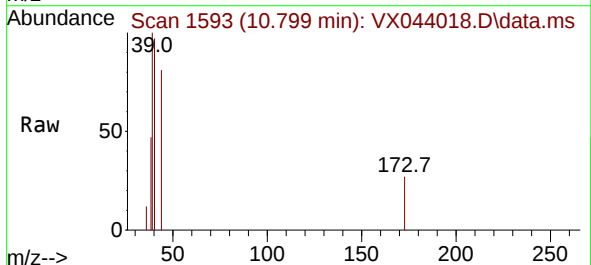
Instrument :
MSVOA_X
ClientSampleId :
Storage-Blank-WATER-REF-4

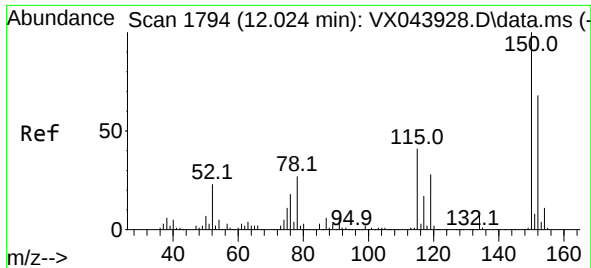
Tgt Ion:106 Resp: 1017
Ion Ratio Lower Upper
106 100
91 203.5 168.1 252.1



#71
Bromoform
Concen: 1.317 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

Tgt Ion:173 Resp: 104
Ion Ratio Lower Upper
173 100
175 0.0 24.1 72.2#
254 0.0 0.0 0.0

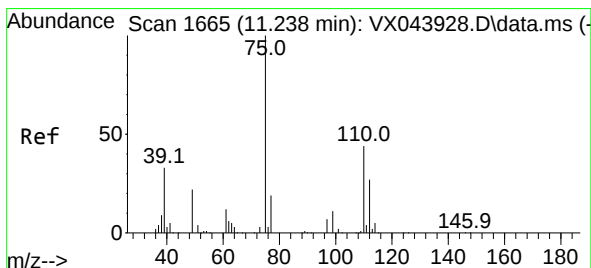
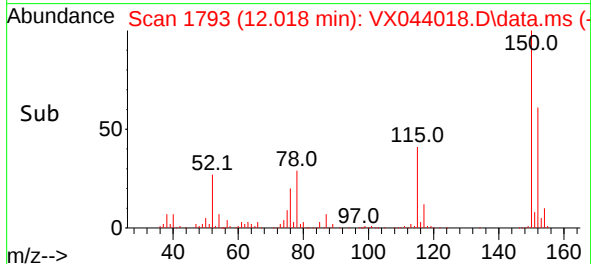
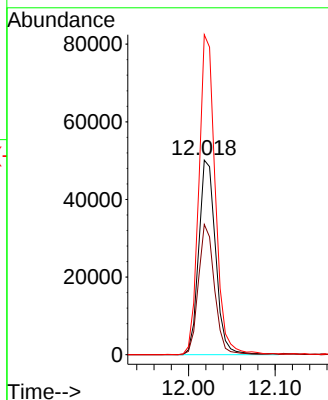
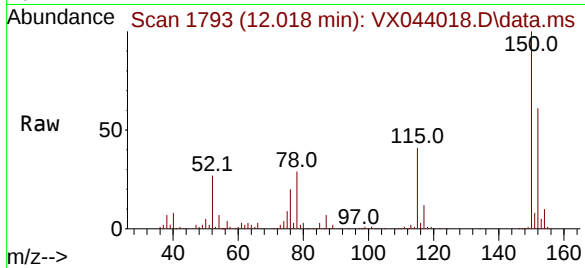




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX044018.D
 Acq: 26 Nov 2024 16:00

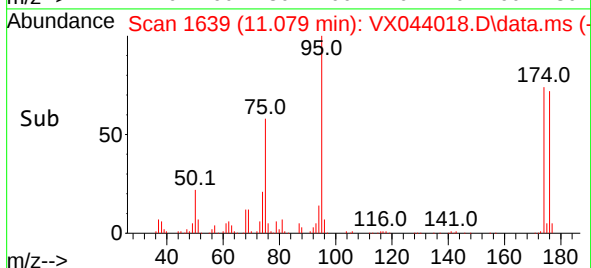
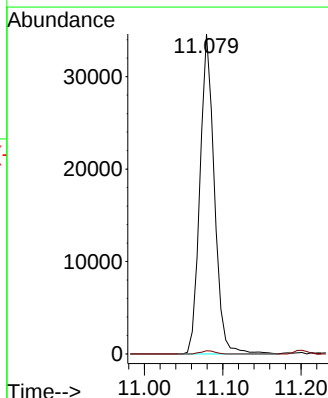
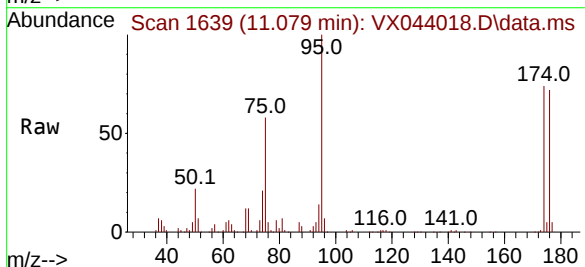
Instrument :
 MSVOA_X
 ClientSampleId :
 Storage-Blank-WATER-REF-4

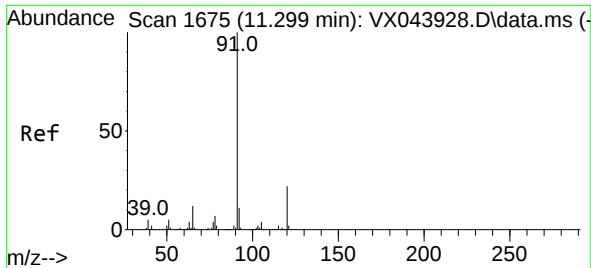
Tgt Ion:152 Resp: 67821
 Ion Ratio Lower Upper
 152 100
 115 63.7 45.4 136.2
 150 160.6 0.0 353.0



#76
 1,2,3-Trichloropropane
 Concen: 29.753 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.159 min
 Lab File: VX044018.D
 Acq: 26 Nov 2024 16:00

Tgt Ion: 75 Resp: 44252
 Ion Ratio Lower Upper
 75 100
 77 1.0 21.8 65.3#

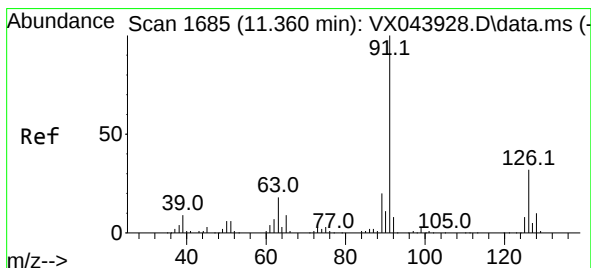
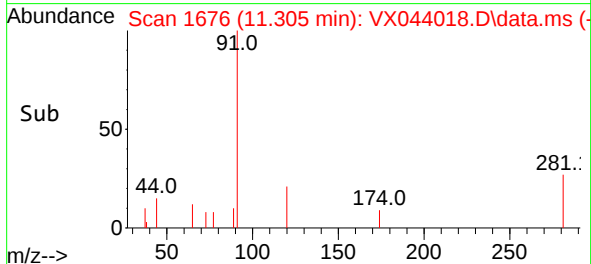
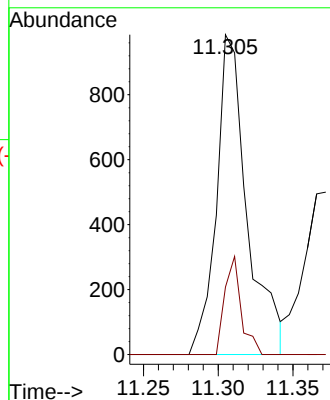
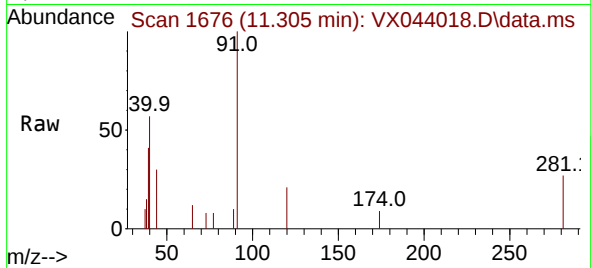




#78
n-propylbenzene
Concen: 0.242 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.006 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

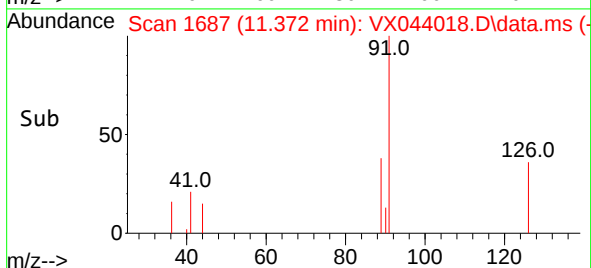
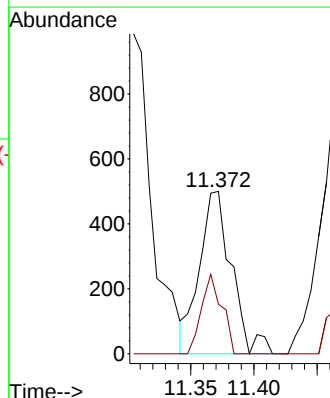
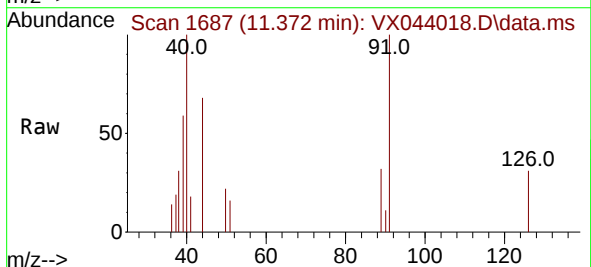
Instrument :
MSVOA_X
ClientSampleId :
Storage-Blank-WATER-REF-4

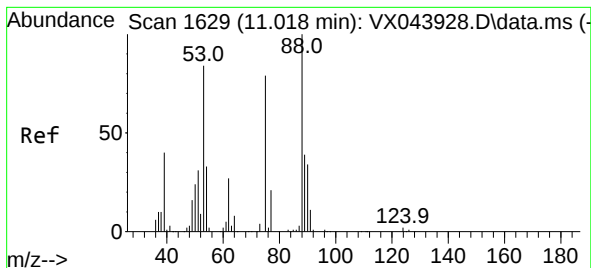
Tgt Ion: 91 Resp: 1409
Ion Ratio Lower Upper
91 100
120 16.4 11.5 34.4



#79
2-Chlorotoluene
Concen: 0.241 ug/l
RT: 11.372 min Scan# 1687
Delta R.T. 0.012 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

Tgt Ion: 91 Resp: 887
Ion Ratio Lower Upper
91 100
126 31.1 16.6 49.8

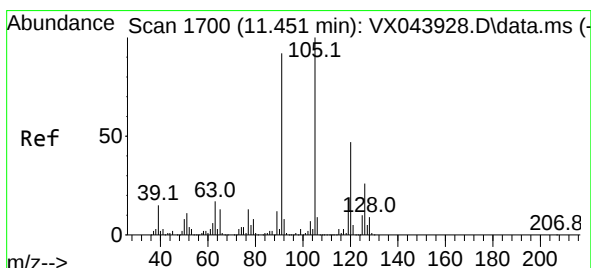
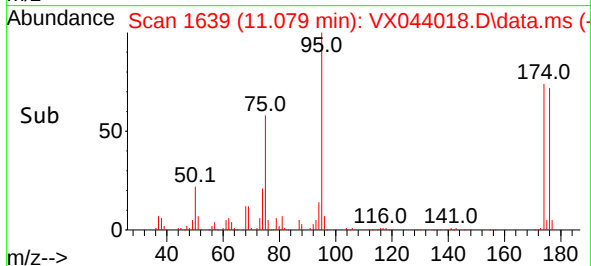
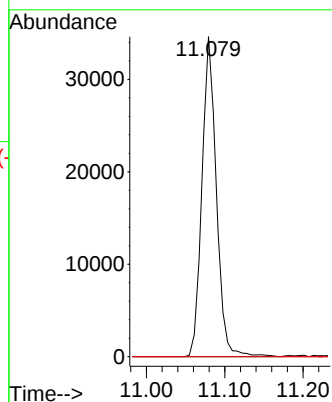
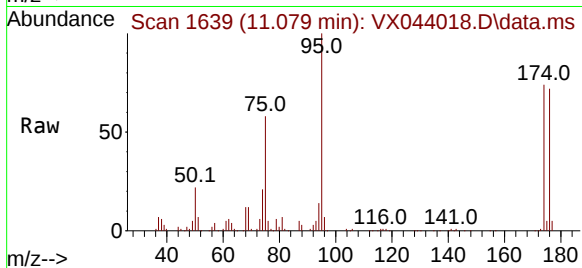




#81
trans-1,4-Dichloro-2-butene
Concen: 81.189 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

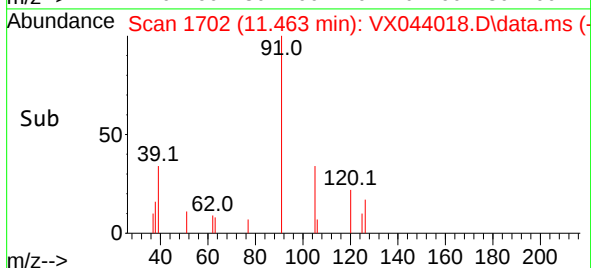
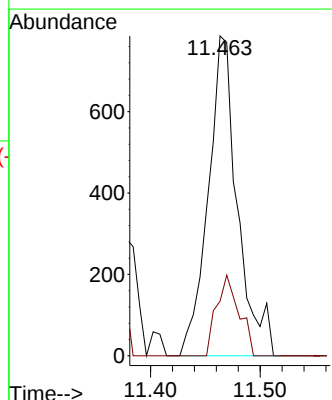
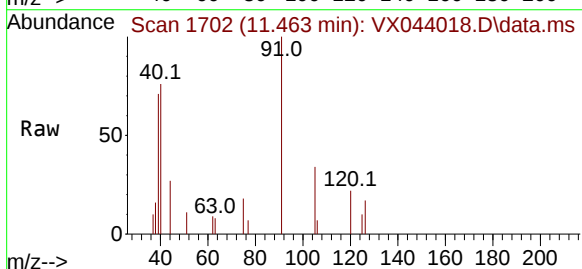
Instrument :
MSVOA_X
ClientSampleId :
Storage-Blank-WATER-REF-4

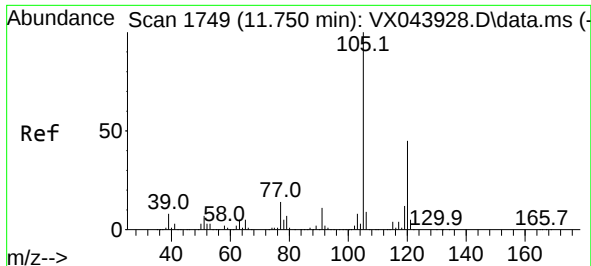
Tgt Ion: 75 Resp: 44252
Ion Ratio Lower Upper
75 100
53 0.0 86.7 130.1#
89 0.0 38.2 57.2#



#82
4-Chlorotoluene
Concen: 0.351 ug/l
RT: 11.463 min Scan# 1702
Delta R.T. 0.012 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

Tgt Ion: 91 Resp: 1461
Ion Ratio Lower Upper
91 100
126 19.3 14.3 42.9

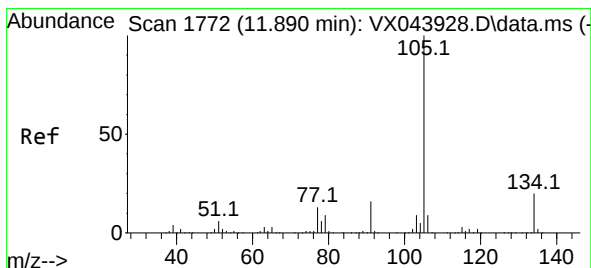
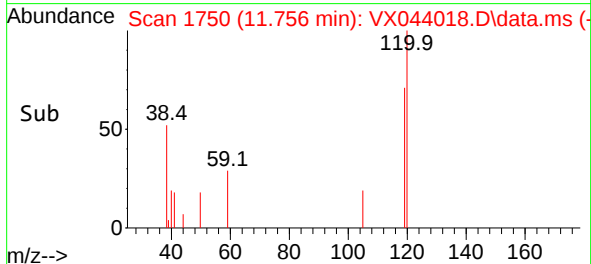
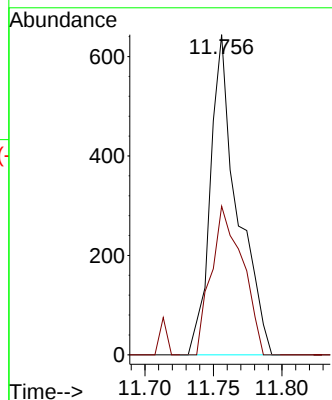
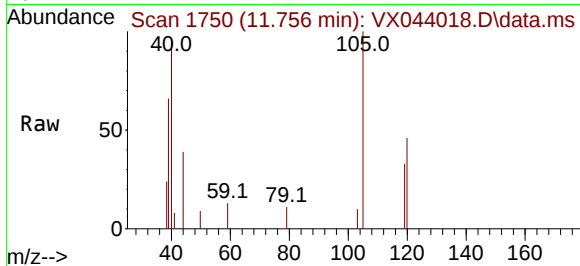




#84
1,2,4-Trimethylbenzene
Concen: 0.207 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

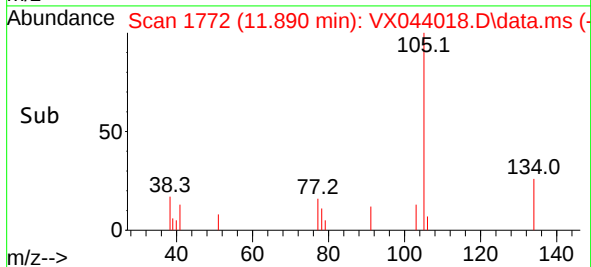
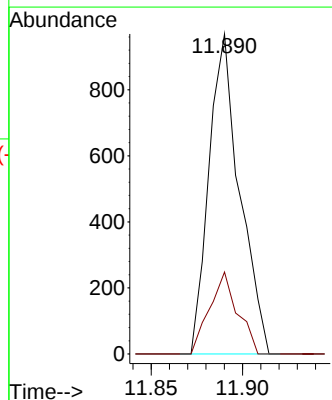
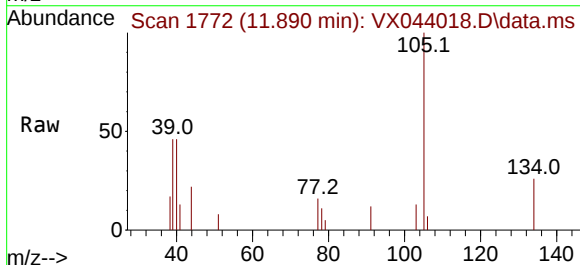
Instrument :
MSVOA_X
ClientSampleId :
Storage-Blank-WATER-REF-4

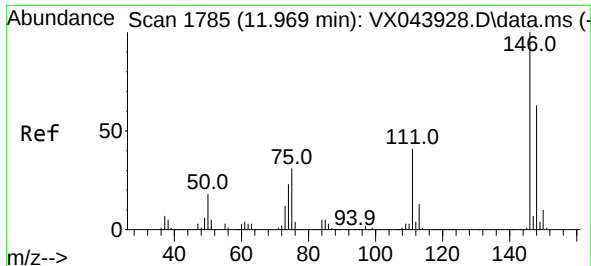
Tgt Ion:105 Resp: 884
Ion Ratio Lower Upper
105 100
120 53.6 21.9 65.7



#85
sec-Butylbenzene
Concen: 0.217 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

Tgt Ion:105 Resp: 1131
Ion Ratio Lower Upper
105 100
134 23.4 9.7 29.1





#87

1,3-Dichlorobenzene

Concen: 0.404 ug/l

RT: 11.975 min Scan# 1786

Delta R.T. 0.006 min

Lab File: VX044018.D

Acq: 26 Nov 2024 16:00

Instrument :

MSVOA_X

ClientSampleId :

Storage-Blank-WATER-REF-4

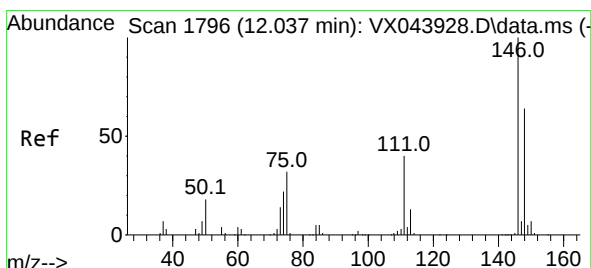
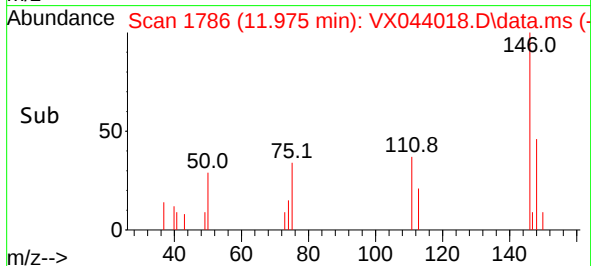
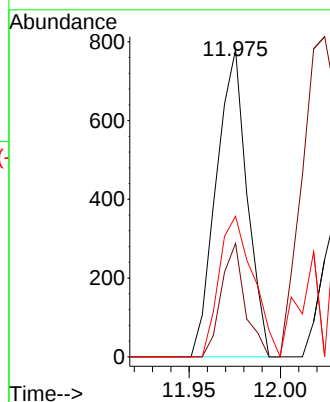
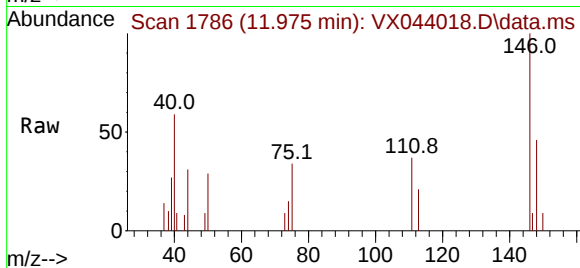
Tgt Ion:146 Resp: 915

Ion Ratio Lower Upper

146 100

111 28.5 21.1 63.3

148 50.7 31.7 95.1



#88

1,4-Dichlorobenzene

Concen: 0.396 ug/l

RT: 11.975 min Scan# 1786

Delta R.T. -0.061 min

Lab File: VX044018.D

Acq: 26 Nov 2024 16:00

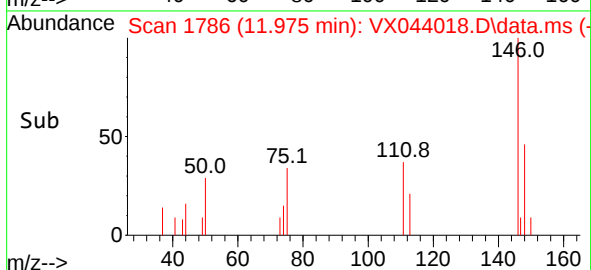
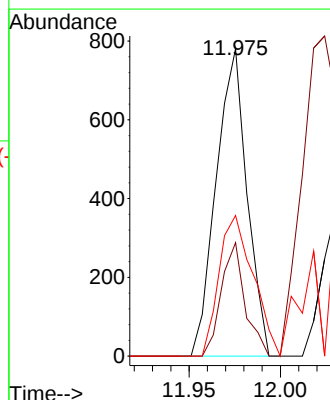
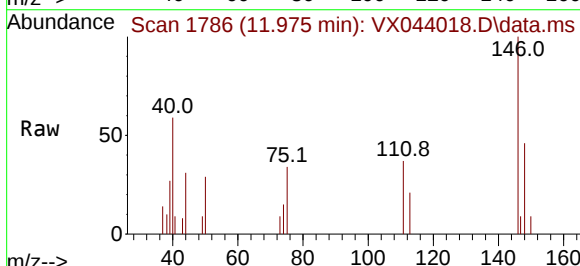
Tgt Ion:146 Resp: 915

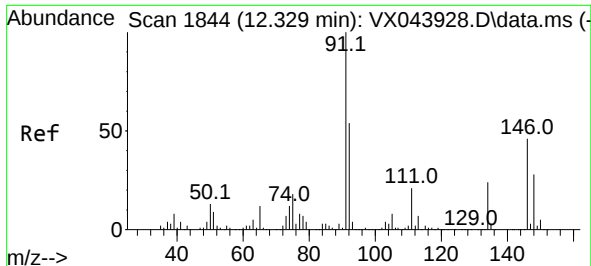
Ion Ratio Lower Upper

146 100

111 28.5 20.1 60.3

148 50.7 30.9 92.8





#89

n-Butylbenzene

Concen: 0.273 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.006 min

Lab File: VX044018.D

Acq: 26 Nov 2024 16:00

Instrument :

MSVOA_X

ClientSampleId :

Storage-Blank-WATER-REF-4

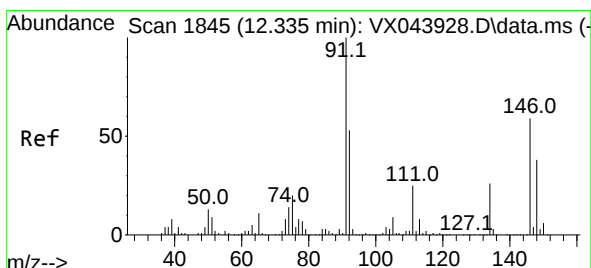
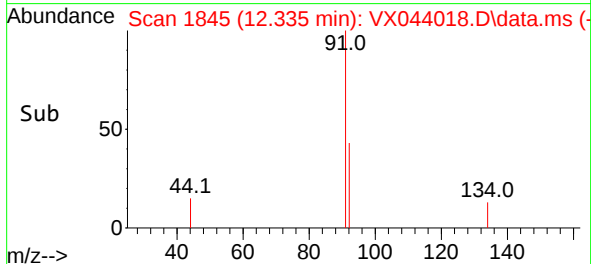
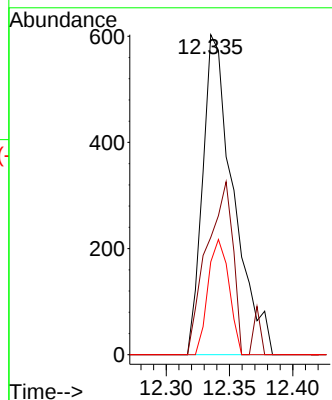
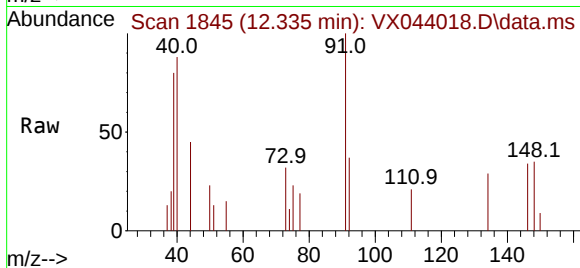
Tgt Ion: 91 Resp: 1020

Ion Ratio Lower Upper

91 100

92 45.8 26.6 79.8

134 24.5 12.4 37.2



#91

1,2-Dichlorobenzene

Concen: 0.259 ug/l

RT: 12.341 min Scan# 1846

Delta R.T. 0.006 min

Lab File: VX044018.D

Acq: 26 Nov 2024 16:00

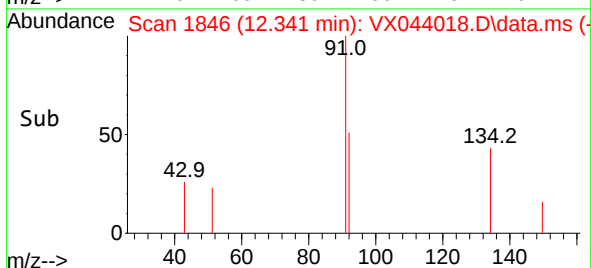
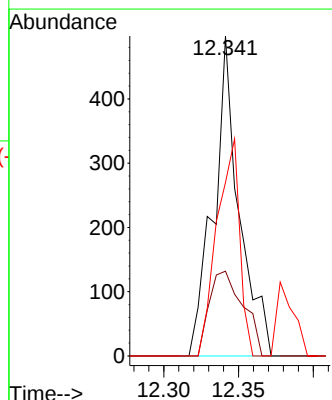
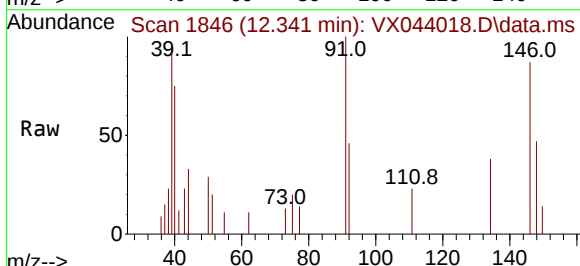
Tgt Ion:146 Resp: 591

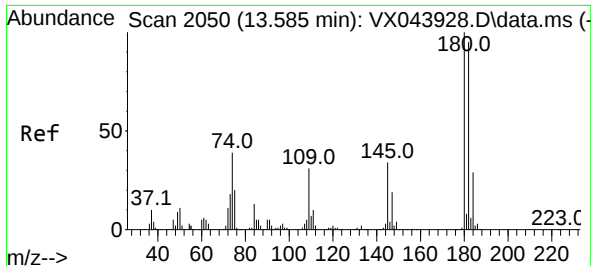
Ion Ratio Lower Upper

146 100

111 35.0 21.5 64.5

148 60.2 31.9 95.5

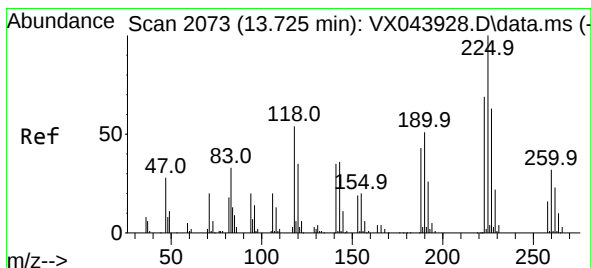
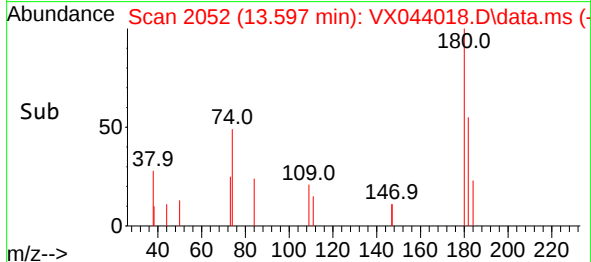
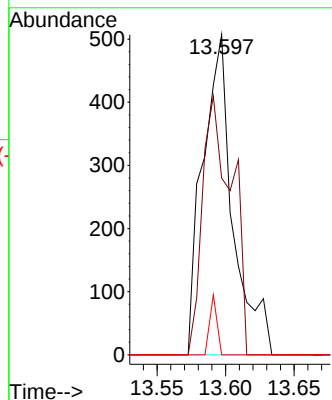
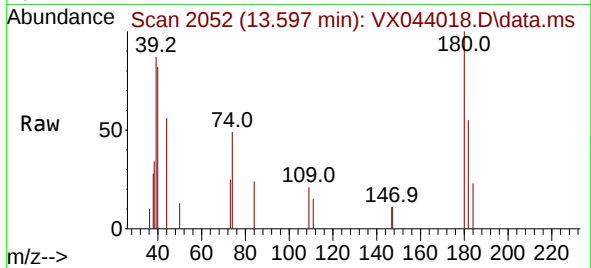




#93
1,2,4-Trichlorobenzene
Concen: 0.577 ug/l
RT: 13.597 min Scan# 2050
Delta R.T. 0.012 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

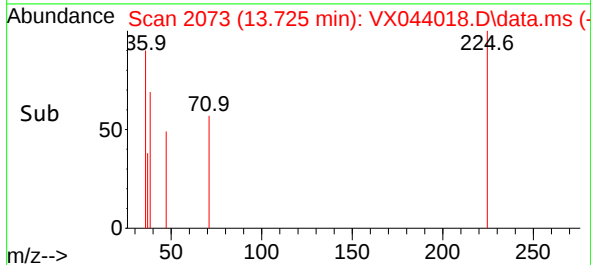
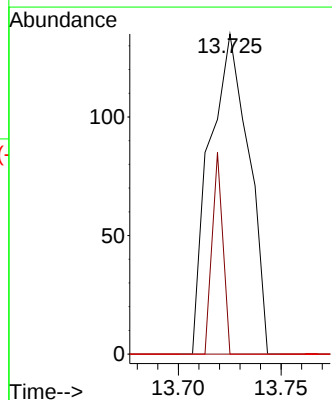
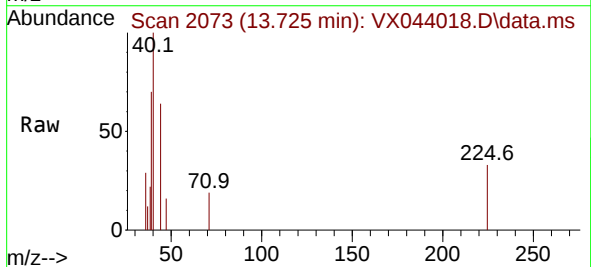
Instrument :
MSVOA_X
ClientSampleId :
Storage-Blank-WATER-REF-4

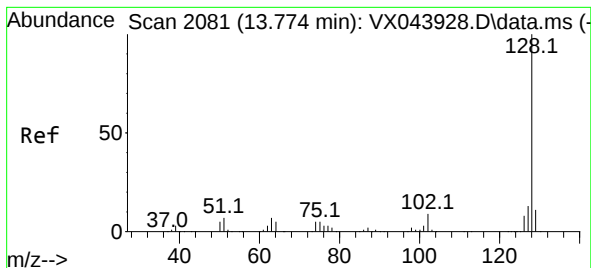
Tgt Ion:180 Resp: 778
Ion Ratio Lower Upper
180 100
182 78.8 48.0 144.2
145 4.5 16.8 50.4#



#94
Hexachlorobutadiene
Concen: 0.336 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX044018.D
Acq: 26 Nov 2024 16:00

Tgt Ion:225 Resp: 179
Ion Ratio Lower Upper
225 100
223 17.3 32.9 98.6#
227 0.0 31.6 94.8#





#95

Naphthalene

Concen: 0.809 ug/l

RT: 13.780 min Scan# 2081

Delta R.T. 0.006 min

Lab File: VX044018.D

Acq: 26 Nov 2024 16:00

Instrument :

MSVOA_X

ClientSampleId :

Storage-Blank-WATER-REF-4

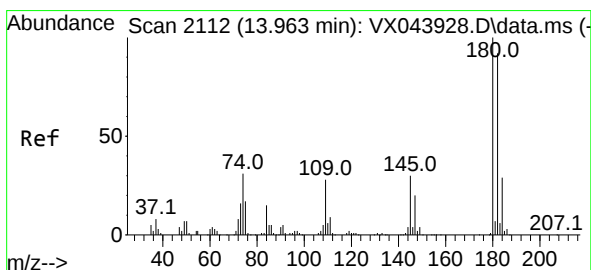
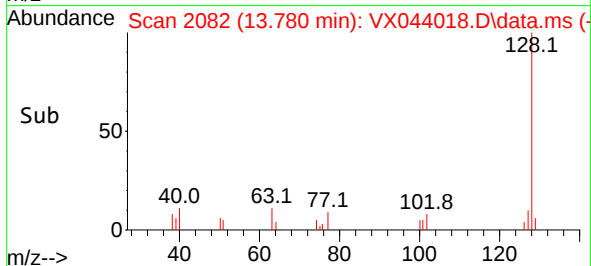
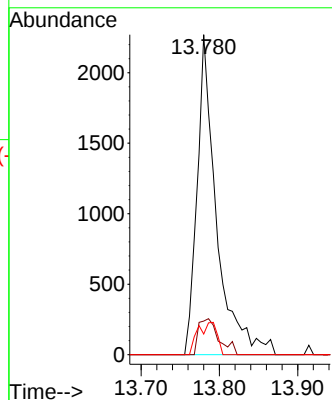
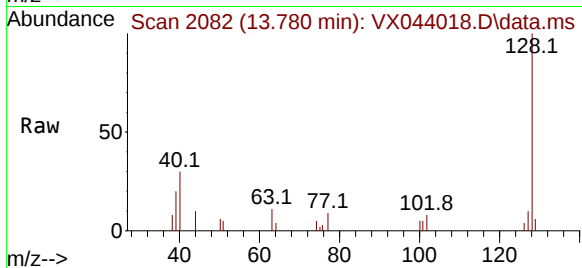
Tgt Ion:128 Resp: 3926

Ion Ratio Lower Upper

128 100

127 11.7 10.2 15.2

129 9.9 8.6 12.8



#96

1,2,3-Trichlorobenzene

Concen: 0.543 ug/l

RT: 13.969 min Scan# 2113

Delta R.T. 0.006 min

Lab File: VX044018.D

Acq: 26 Nov 2024 16:00

Tgt Ion:180 Resp: 741

Ion Ratio Lower Upper

180 100

182 105.1 45.6 136.8

145 39.4 16.4 49.4

