

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032125\
 Data File : BP024200.D
 Acq On : 21 Mar 2025 12:41
 Operator : RC/JU
 Sample : Q1546-02
 Misc : MDL-WATER 4ppm
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-QT1-2025-02

Quant Time: Mar 21 13:21:04 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030425.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 21 12:21:24 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	279105	20.000	ng/u1	-0.03
20) Naphthalene-d8	10.510	136	1250858	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.386	164	885607	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.204	188	1971143	20.000	ng/u1	0.02
79) Chrysene-d12	21.674	240	2249867	20.000	ng/u1	0.03
88) Perylene-d12	25.086	264	2391873	20.000	ng/u1	0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	28590	4.080	ng/uL	-0.02
4) Pyridine-d5	3.658	84	492201	24.420	ng/u1	-0.02
7) Phenol-d5	6.893	99	633994	25.602	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.046	67	394365	28.918	ng/u1	-0.03
11) 2-Chlorophenol-d4	7.257	132	505766	26.606	ng/u1	-0.02
15) 4-Methylphenol-d8	8.422	113	503462	25.749	ng/u1	-0.02
21) Nitrobenzene-d5	8.869	128	268421	26.576	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.587	143	279353	26.492	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.134	165	473381	24.967	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.640	131	782326	26.996	ng/u1	-0.02
46) Dimethylphthalate-d6	13.798	166	1864916	29.060	ng/u1	0.00
49) Acenaphthylene-d8	14.081	160	2001631	26.891	ng/u1	0.00
54) 4-Nitrophenol-d4	14.604	143	330737	25.174	ng/u1	0.00
60) Fluorene-d10	15.404	176	1563901	28.683	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.528	200	294512	23.665	ng/u1	0.01
73) Anthracene-d10	17.298	188	2473863	25.717	ng/u1	0.00
81) Pyrene-d10	19.686	212	3146205	27.912	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.857	264	3532355	28.486	ng/u1	0.04
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.281	88	9111m	1.233	ng/uL	
5) Pyridine	3.675	79	94537	4.632	ng/u1#	71
6) Benzaldehyde	6.863	77	68447	5.361	ng/u1	96
8) Phenol	6.922	94	123106	4.784	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.146	93	100289	5.122	ng/u1	99
12) 2-Chlorophenol	7.287	128	94743	4.779	ng/u1	99
13) 2-Methylphenol	8.163	108	75949	4.038	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.234	45	112648	5.486	ng/u1	99
16) Acetophenone	8.540	105	159104	5.257	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.522	70	75927	5.349	ng/u1	99
18) 4-Methylphenol	8.493	108	95845	4.599	ng/u1	95
19) Hexachloroethane	8.793	117	38383	4.856	ng/u1	95
22) Nitrobenzene	8.910	77	110989	4.887	ng/u1	97
23) Isophorone	9.434	82	203903	4.793	ng/u1	98
25) 2-Nitrophenol	9.616	139	55906	4.787	ng/u1	95
26) 2,4-Dimethylphenol	9.681	107	48783	2.331	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.916	93	140797	5.202	ng/u1	99
29) 2,4-Dichlorophenol	10.157	162	89595	4.627	ng/u1	95
30) Naphthalene	10.557	128	336733	4.972	ng/u1	99
32) 4-Chloroaniline	10.663	127	135373	4.897	ng/u1	100
33) Hexachlorobutadiene	10.851	225	56601	4.773	ng/u1	97
34) Caprolactam	11.457	113	44546m	6.057	ng/u1	
35) 4-Chloro-3-methylphenol	11.816	107	88887	4.412	ng/u1	98
36) 2-Methylnaphthalene	12.187	142	230639	5.047	ng/u1	100

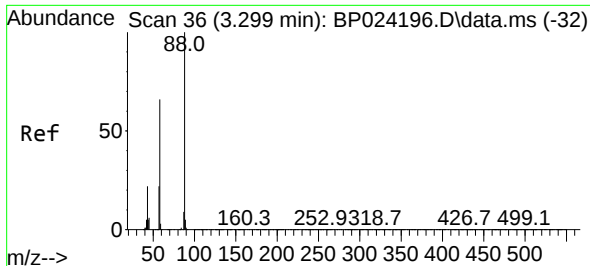
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032125\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.410	142	214252	4.744	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.557	216	114992	4.297	ng/ul	99
40) Hexachlorocyclopentadiene	12.540	237	48584	3.493	ng/ul	97
41) 2,4,6-Trichlorophenol	12.810	196	62180	3.693	ng/ul	99
42) 2,4,5-Trichlorophenol	12.887	196	71929	3.925	ng/ul	98
43) 1,1'-Biphenyl	13.204	154	311357	4.623	ng/ul	98
44) 2-Chloronaphthalene	13.239	162	243362	4.659	ng/ul	99
45) 2-Nitroaniline	13.457	65	56307	4.143	ng/ul	96
47) Dimethylphthalate	13.845	163	333410	5.193	ng/ul	99
48) 2,6-Dinitrotoluene	13.951	165	53620	4.259	ng/ul	92
50) Acenaphthylene	14.110	152	387113	4.800	ng/ul	99
51) 3-Nitroaniline	14.292	138	53038	3.624	ng/ul	91
52) Acenaphthene	14.445	153	277250	4.884	ng/ul	99
53) 2,4-Dinitrophenol	14.510	184	36018	4.589	ng/ul	98
55) 4-Nitrophenol	14.622	109	42689	4.687	ng/ul	93
56) Dibenzofuran	14.792	168	395681	5.055	ng/ul	100
57) 2,4-Dinitrotoluene	14.763	165	88536	4.724	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.039	232	66204	4.393	ng/ul	99
59) Diethylphthalate	15.233	149	323105	5.084	ng/ul	99
61) Fluorene	15.469	166	331632	5.182	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.445	204	153311	4.959	ng/ul	96
63) 4-Nitroaniline	15.475	138	54521	3.785	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.545	198	70233	5.171	ng/ul#	90
67) N-Nitrosodiphenylamine	15.669	169	267739	4.455	ng/ul	98
68) 4-Bromophenyl-phenylether	16.375	248	96330	4.435	ng/ul	96
69) Hexachlorobenzene	16.480	284	120905	4.583	ng/ul	99
70) Atrazine	16.651	200	111146	5.108	ng/ul	97
71) Pentachlorophenol	16.845	266	76830	4.640	ng/ul	99
72) Phenanthrene	17.239	178	544810	4.835	ng/ul	100
74) Anthracene	17.333	178	526471	4.637	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.175	216	107401	3.618	ng/uL	98
76) Pentachlorobenzene	14.710	250	120461	3.881	ng/uL	98
77) Carbazole	17.616	167	475458	4.612	ng/ul	100
78) Di-n-butylphthalate	18.210	149	555573	4.627	ng/ul	99
80) Fluoranthene	19.339	202	638742	4.861	ng/ul	96
82) Pyrene	19.721	202	716113	5.057	ng/ul	100
83) Butylbenzylphthalate	20.680	149	249742	4.374	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.580	252	169626	3.769	ng/ul	97
85) Benzo(a)anthracene	21.651	228	726741	4.937	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.598	149	384761	4.490	ng/ul	99
87) Chrysene	21.721	228	674418	4.878	ng/ul	99
89) Di-n-octyl phthalate	22.910	149	568245	4.070	ng/ul	100
90) Benzo(b)fluoranthene	24.009	252	700923	4.927	ng/ul	99
91) Benzo(k)fluoranthene	24.086	252	712556	4.935	ng/ul	98
93) Benzo(a)pyrene	24.927	252	645294	4.797	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.939	276	766354m	4.308	ng/ul	
95) Dibenzo(a,h)anthracene	29.027	278	629328	4.358	ng/ul	98
96) Benzo(g,h,i)perylene	30.139	276	594673m	4.308	ng/ul	

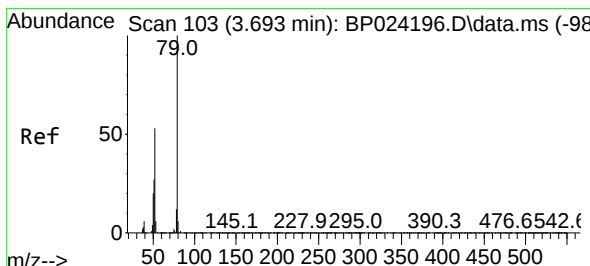
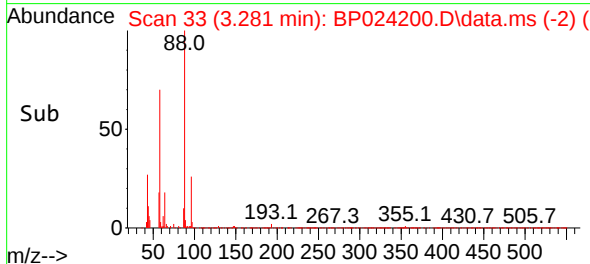
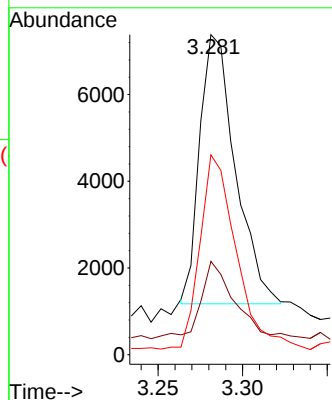
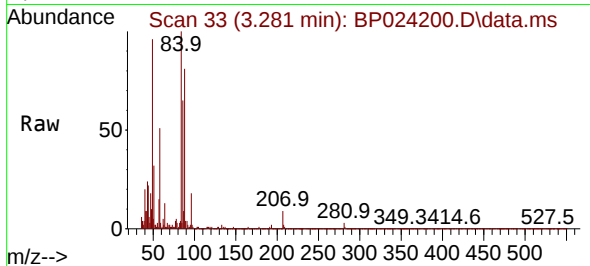
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#2
1,4-Dioxane
Concen: 1.233 ng/uL m
RT: 3.281 min Scan# 31
Delta R.T. -0.018 min
Lab File: BP024200.D
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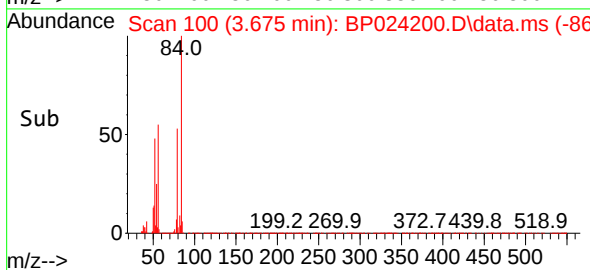
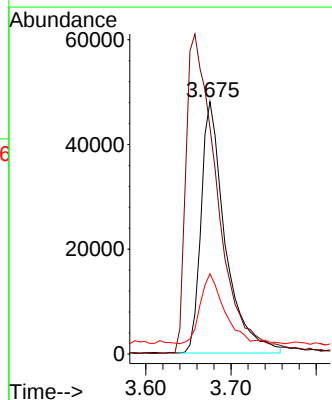
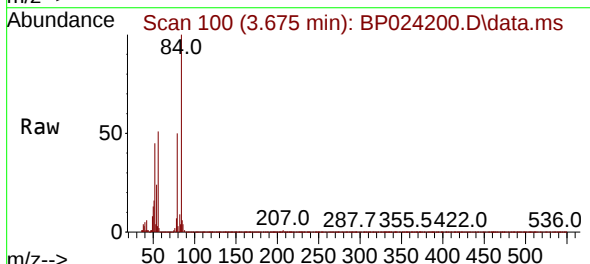
Instrument :
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MDL-WATER-QT1-2025-02

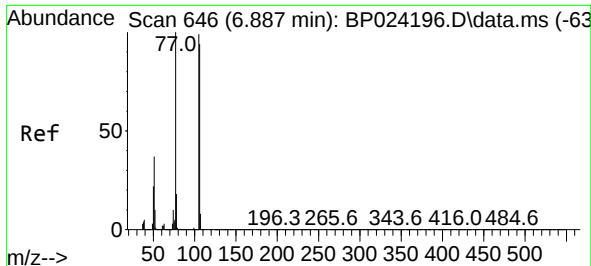
Tgt Ion: 88 Resp: 9111
Ion Ratio Lower Upper
88 100
43 29.2 17.6 26.4#
58 62.4 48.8 73.2



#5
Pyridine
Concen: 4.632 ng/uL
RT: 3.675 min Scan# 100
Delta R.T. -0.018 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion: 79 Resp: 94537
Ion Ratio Lower Upper
79 100
52 89.7 48.8 73.2#
51 31.8 21.9 32.9

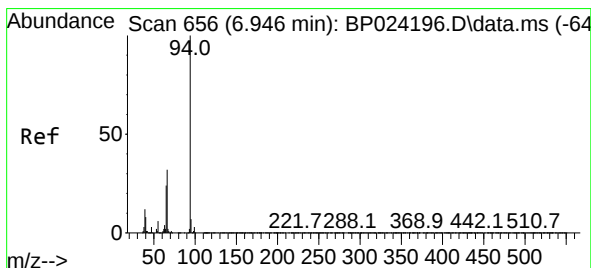
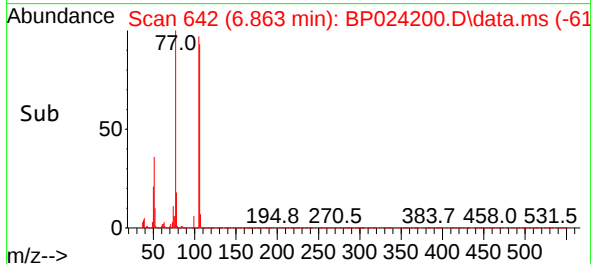
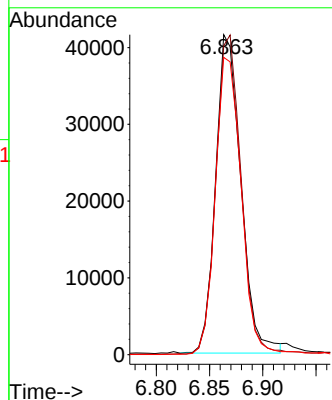
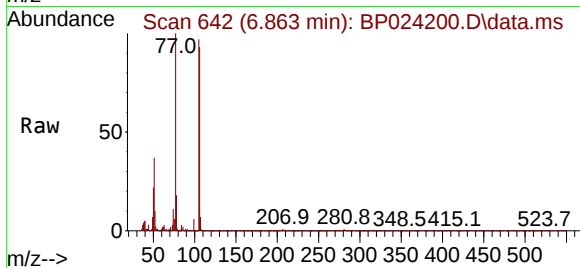




#6
Benzaldehyde
Concen: 5.361 ng/ul
RT: 6.863 min Scan# 64
Delta R.T. -0.024 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

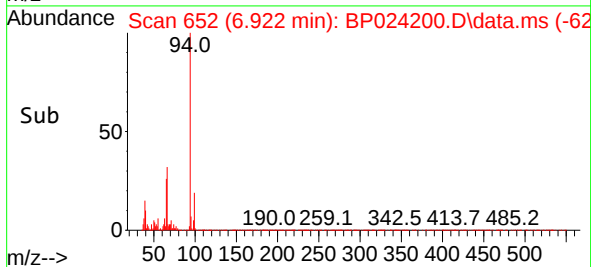
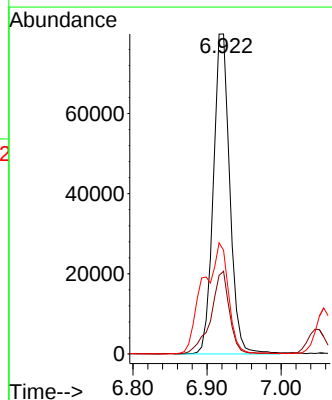
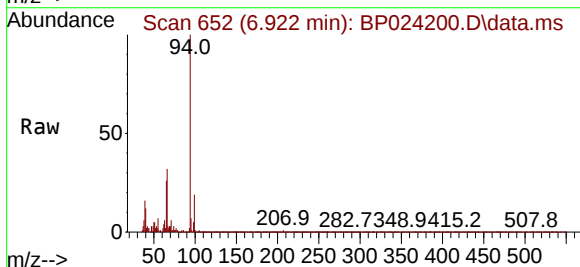
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

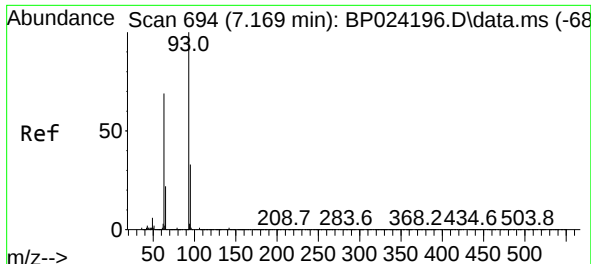
Tgt Ion: 77 Resp: 68447
Ion Ratio Lower Upper
77 100
105 96.5 80.5 120.7
106 92.9 77.7 116.5



#8
Phenol
Concen: 4.784 ng/ul
RT: 6.922 min Scan# 652
Delta R.T. -0.024 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion: 94 Resp: 123106
Ion Ratio Lower Upper
94 100
65 25.9 19.6 29.4
66 32.4 24.9 37.3

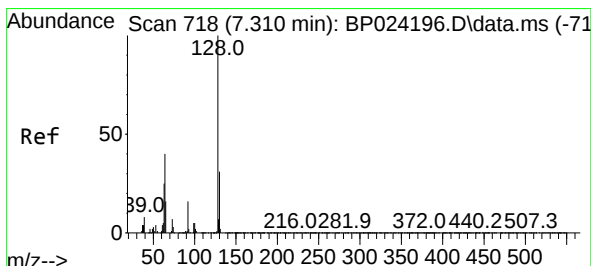
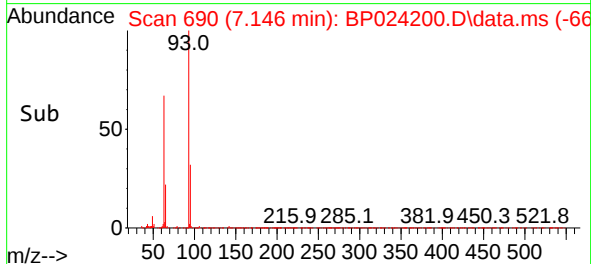
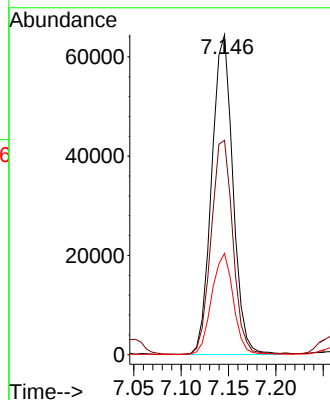
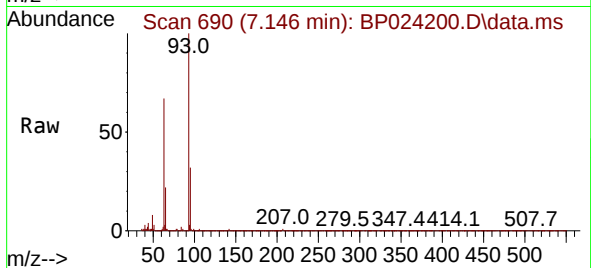




#10
Bis(2-Chloroethyl)ether
Concen: 5.122 ng/ul
RT: 7.146 min Scan# 694
Delta R.T. -0.024 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

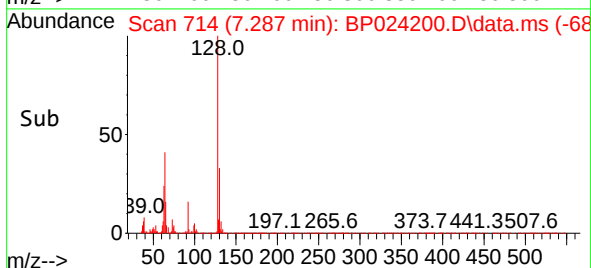
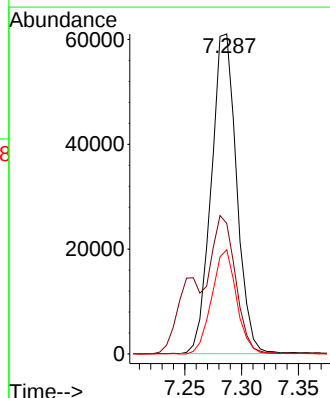
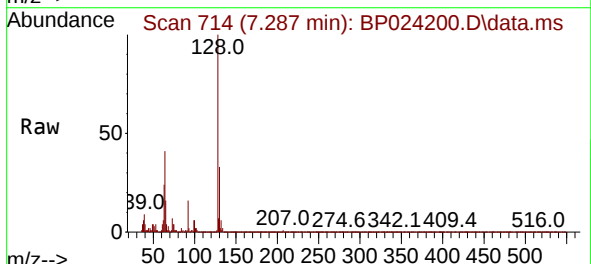
Instrument :
BNA_P
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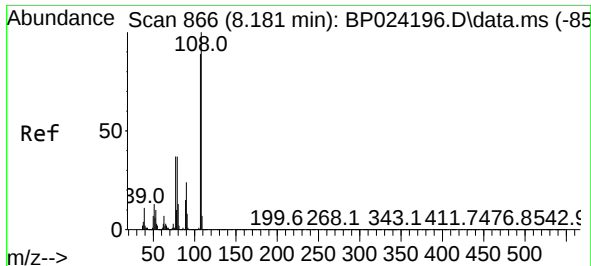
Tgt Ion: 93 Resp: 100289
Ion Ratio Lower Upper
93 100
63 67.0 54.2 81.2
95 31.6 25.8 38.6



#12
2-Chlorophenol
Concen: 4.779 ng/ul
RT: 7.287 min Scan# 714
Delta R.T. -0.024 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion: 128 Resp: 94743
Ion Ratio Lower Upper
128 100
64 40.8 33.4 50.0
130 32.6 26.5 39.7

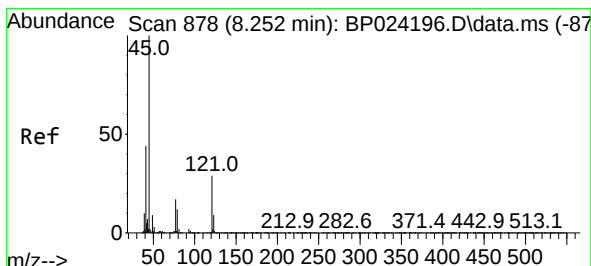
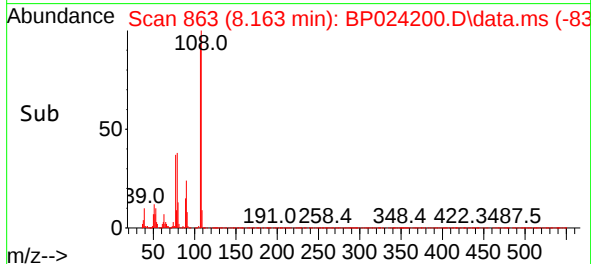
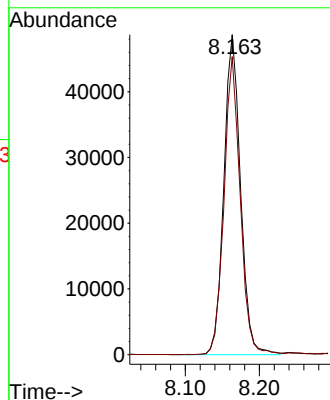
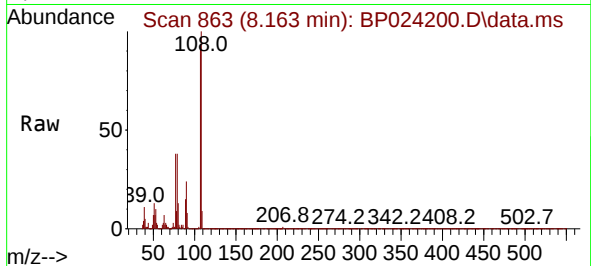




#13
2-Methylphenol
Concen: 4.038 ng/ul
RT: 8.163 min Scan# 80
Delta R.T. -0.018 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

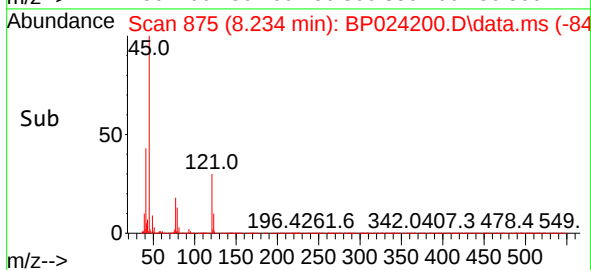
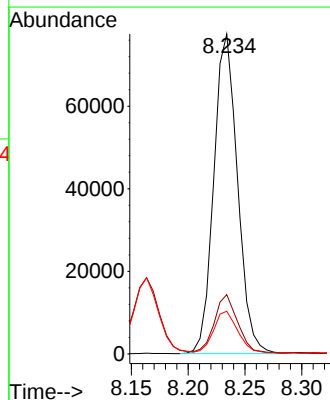
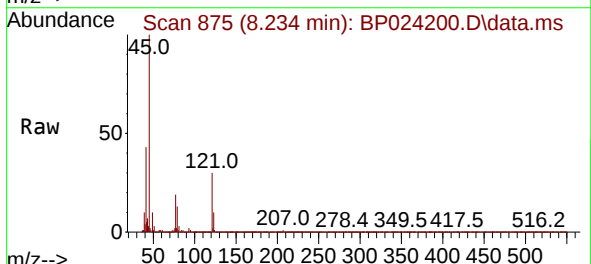
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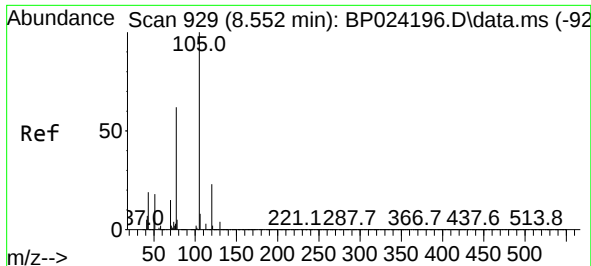
Tgt Ion:108 Resp: 75949
Ion Ratio Lower Upper
108 100
107 93.2 71.2 106.8



#14
2,2'-oxybis(1-Chloropropane)
Concen: 5.486 ng/ul
RT: 8.234 min Scan# 875
Delta R.T. -0.018 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion: 45 Resp: 112648
Ion Ratio Lower Upper
45 100
77 18.6 14.5 21.7
79 13.4 10.9 16.3

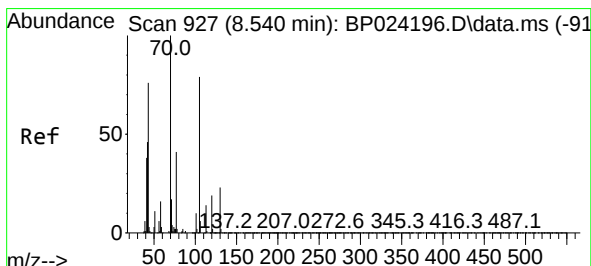
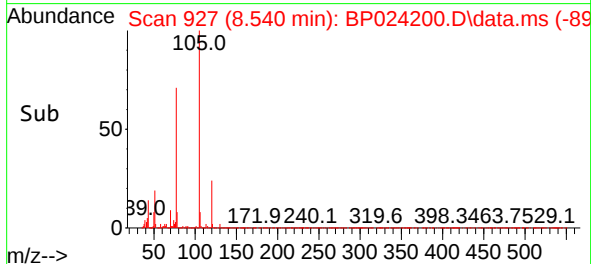
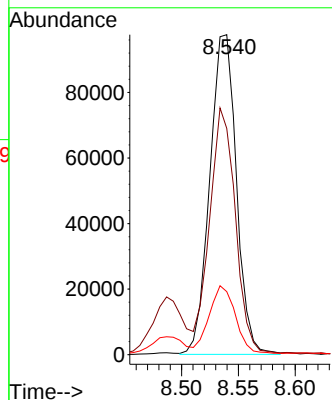
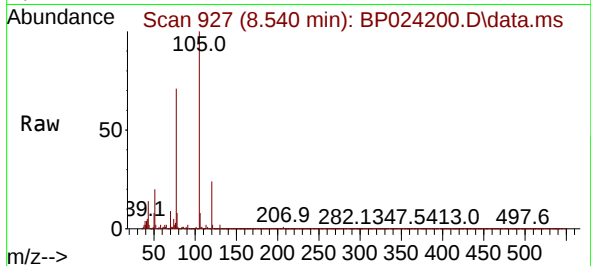




#16
Acetophenone
Concen: 5.257 ng/ul
RT: 8.540 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

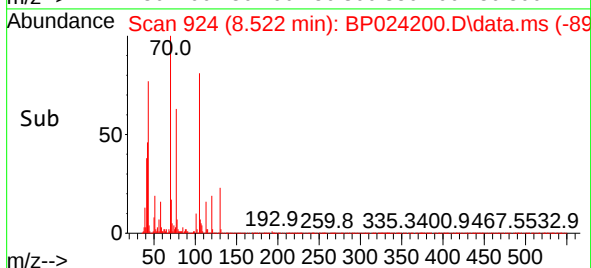
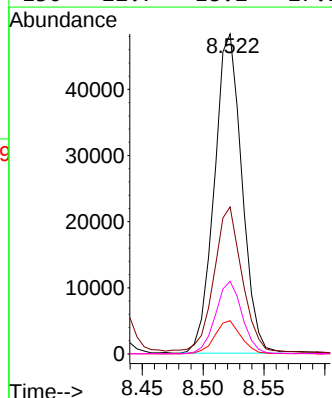
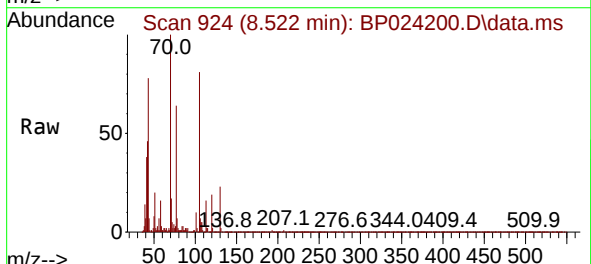
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

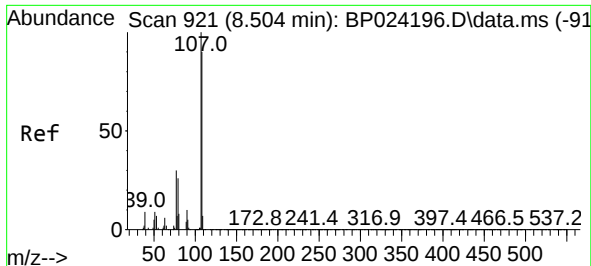
Tgt Ion:105 Resp: 159104
Ion Ratio Lower Upper
105 100
77 70.7 58.3 87.5
51 19.7 16.1 24.1



#17
N-Nitroso-di-n-propylamine
Concen: 5.349 ng/ul
RT: 8.522 min Scan# 924
Delta R.T. -0.018 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion: 70 Resp: 75927
Ion Ratio Lower Upper
70 100
42 45.9 36.2 54.2
101 10.4 8.6 12.8
130 22.7 18.2 27.2

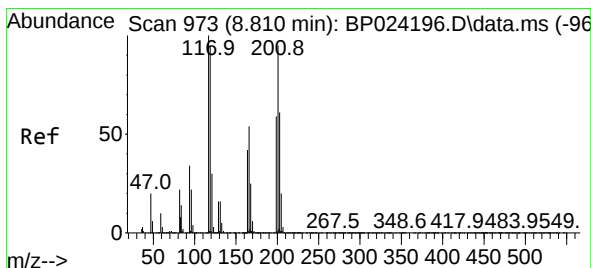
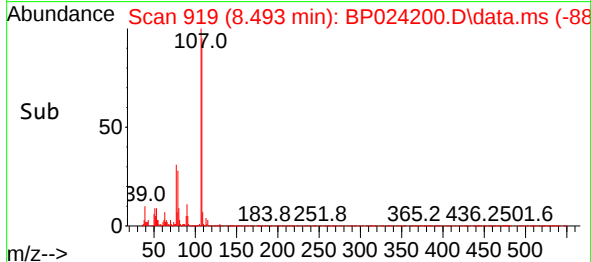
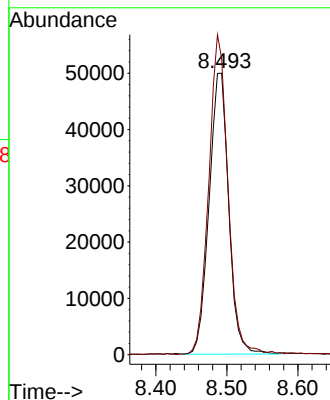
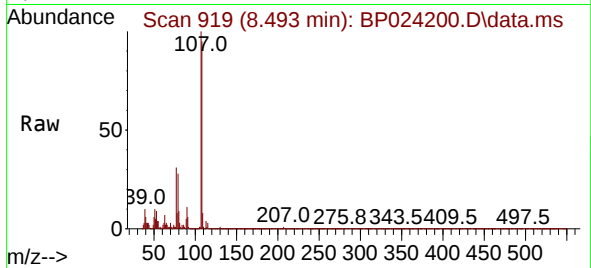




#18
4-Methylphenol
Concen: 4.599 ng/ul
RT: 8.493 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

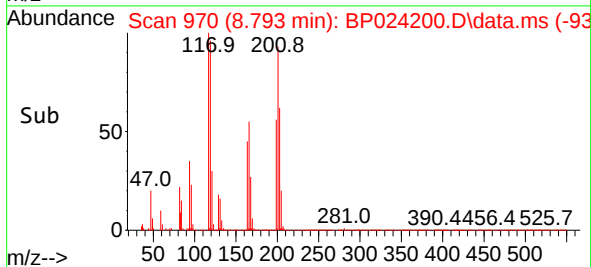
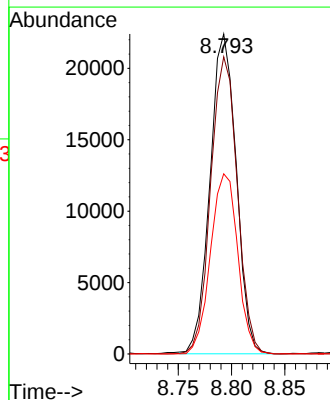
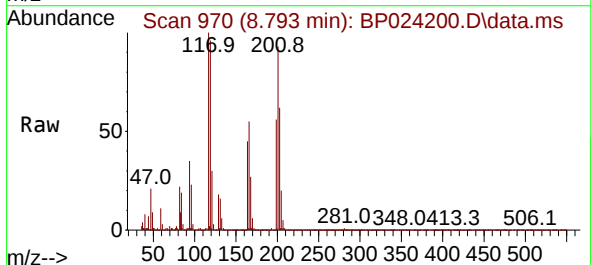
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

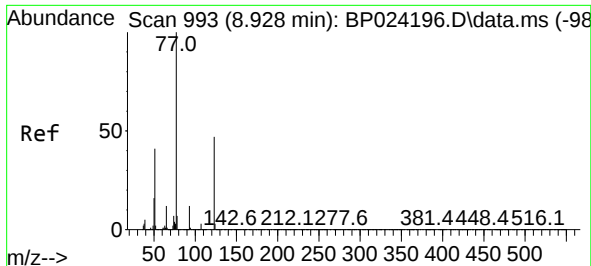
Tgt Ion:108 Resp: 95845
Ion Ratio Lower Upper
108 100
107 105.2 88.8 133.2



#19
Hexachloroethane
Concen: 4.856 ng/ul
RT: 8.793 min Scan# 970
Delta R.T. -0.018 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion:117 Resp: 38383
Ion Ratio Lower Upper
117 100
201 92.9 79.2 118.8
199 57.6 48.6 73.0

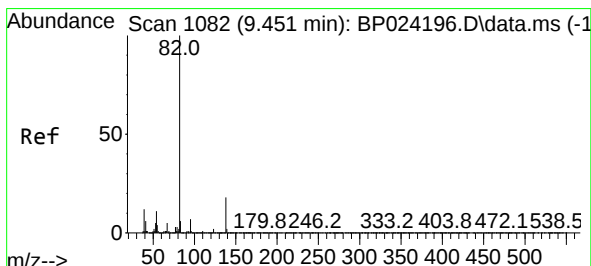
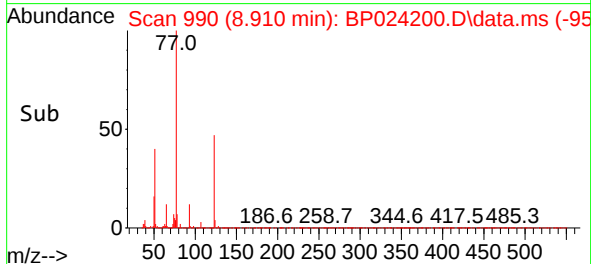
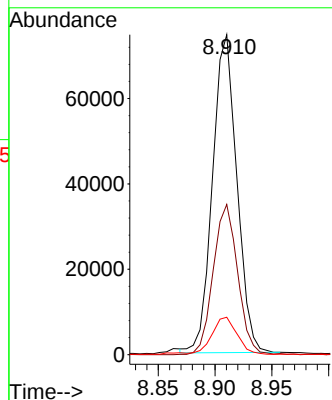
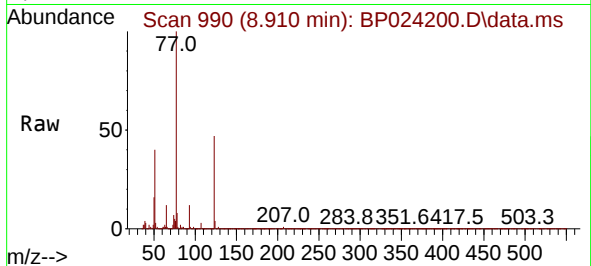




#22
Nitrobenzene
Concen: 4.887 ng/ul
RT: 8.910 min Scan# 910
Delta R.T. -0.018 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

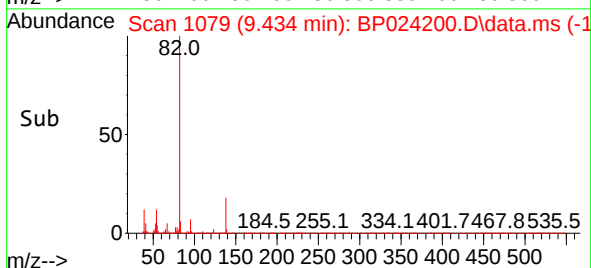
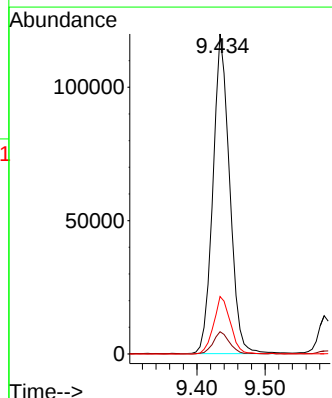
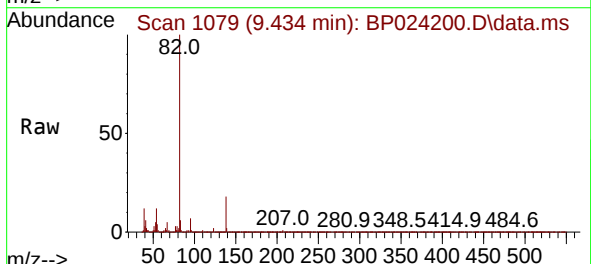
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

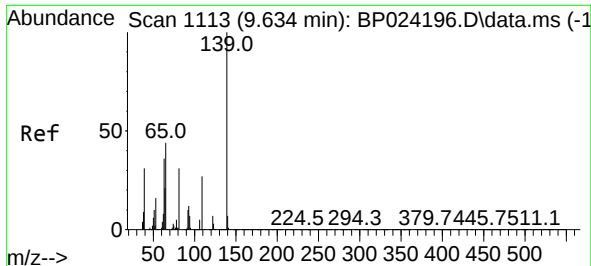
Tgt Ion: 77 Resp: 110989
Ion Ratio Lower Upper
77 100
123 47.0 39.7 59.5
65 11.7 9.8 14.8



#23
Isophorone
Concen: 4.793 ng/ul
RT: 9.434 min Scan# 1079
Delta R.T. -0.018 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion: 82 Resp: 203903
Ion Ratio Lower Upper
82 100
95 7.0 5.3 7.9
138 18.0 15.4 23.0

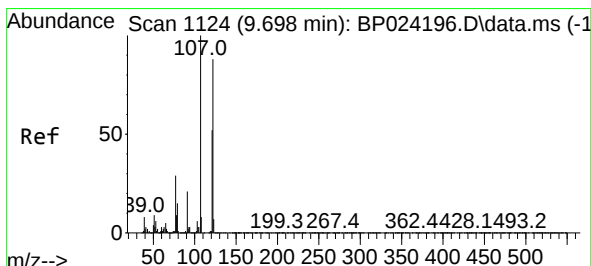
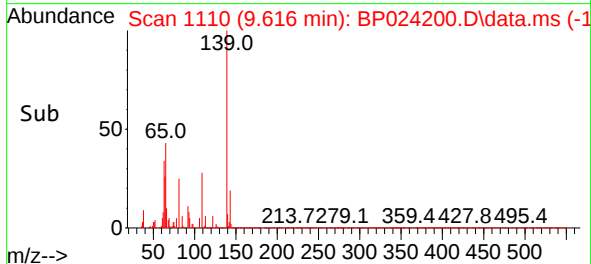
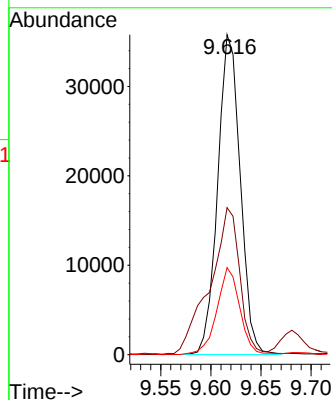
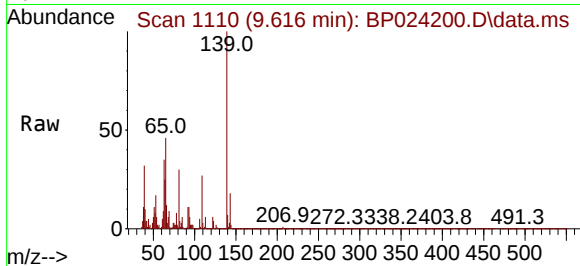




#25
2-Nitrophenol
Concen: 4.787 ng/ul
RT: 9.616 min Scan# 1110
Delta R.T. -0.018 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

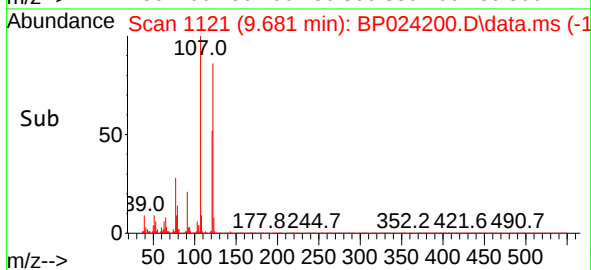
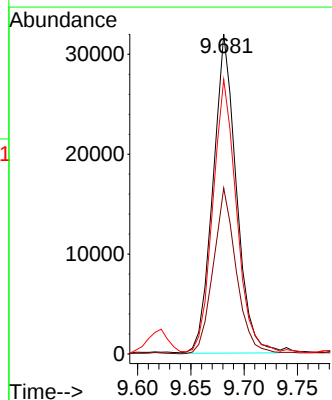
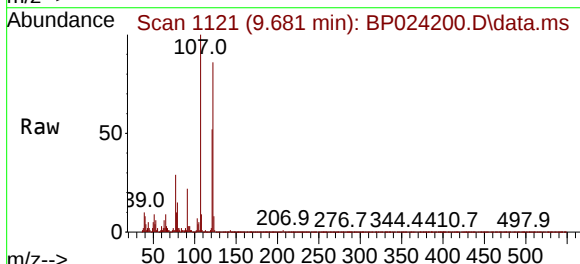
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

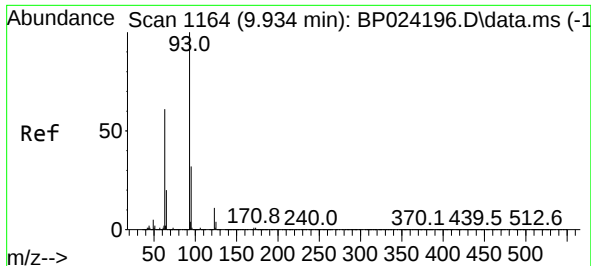
Tgt Ion:139 Resp: 55906
Ion Ratio Lower Upper
139 100
65 45.9 34.1 51.1
109 27.2 20.1 30.1



#26
2,4-Dimethylphenol
Concen: 2.331 ng/ul
RT: 9.681 min Scan# 1121
Delta R.T. -0.018 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion:107 Resp: 48783
Ion Ratio Lower Upper
107 100
121 51.8 40.6 60.8
122 85.8 71.4 107.0





#27

Bis(2-Chloroethoxy)methane

Concen: 5.202 ng/ul

RT: 9.916 min Scan# 1164

Delta R.T. -0.018 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT1-2025-02

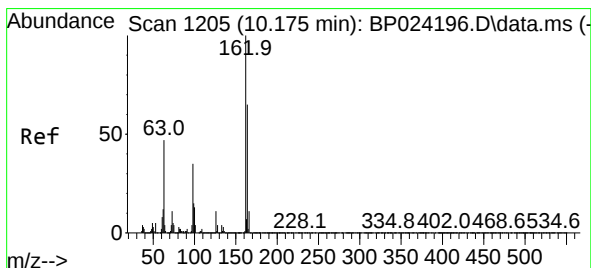
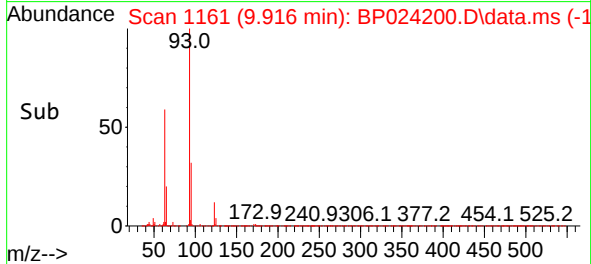
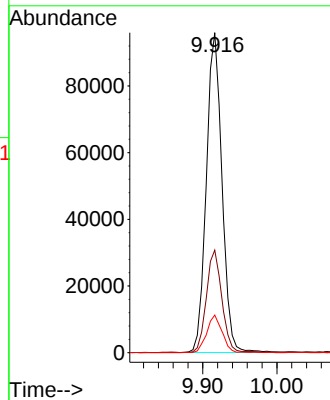
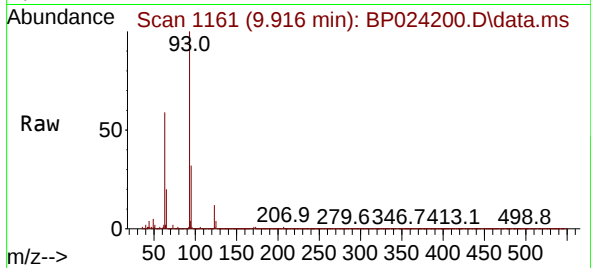
Tgt Ion: 93 Resp: 140797

Ion Ratio Lower Upper

93 100

95 32.1 25.3 37.9

123 11.7 9.5 14.3



#29

2,4-Dichlorophenol

Concen: 4.627 ng/ul

RT: 10.157 min Scan# 1202

Delta R.T. -0.018 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

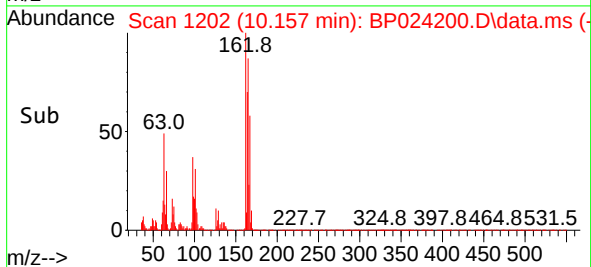
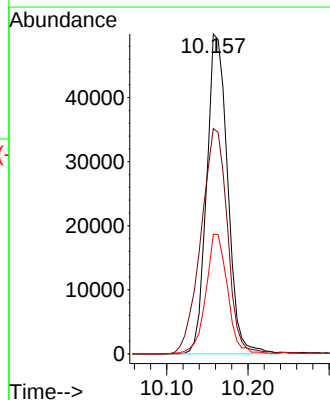
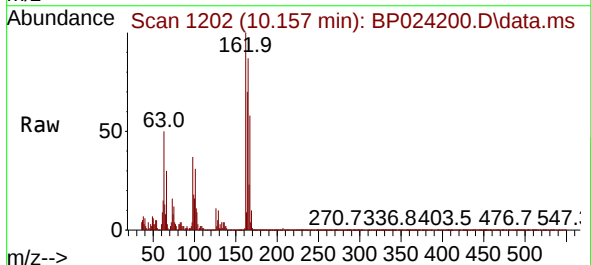
Tgt Ion: 162 Resp: 89595

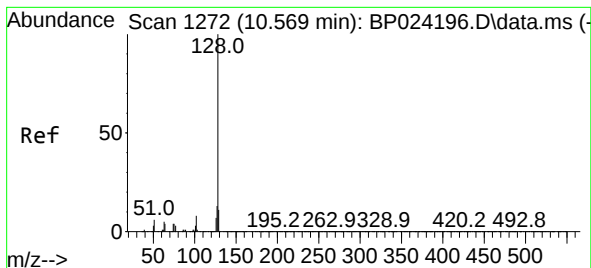
Ion Ratio Lower Upper

162 100

164 70.4 52.6 79.0

98 37.5 28.5 42.7





#30

Naphthalene

Concen: 4.972 ng/ul

RT: 10.557 min Scan# 11

Delta R.T. -0.012 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT1-2025-02

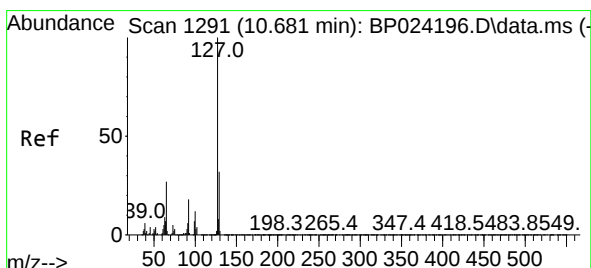
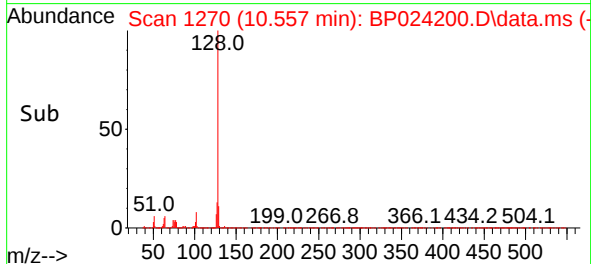
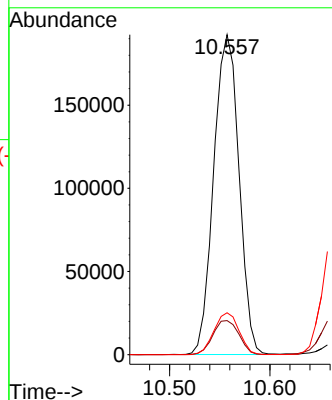
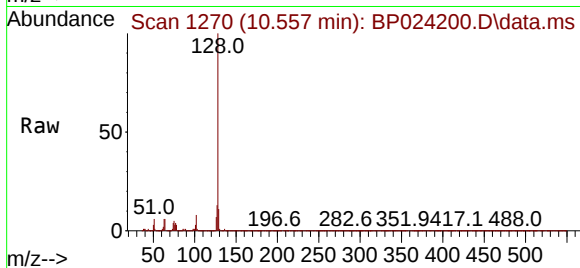
Tgt Ion:128 Resp: 336733

Ion Ratio Lower Upper

128 100

129 10.7 8.8 13.2

127 13.1 10.3 15.5



#32

4-Chloroaniline

Concen: 4.897 ng/ul

RT: 10.663 min Scan# 1288

Delta R.T. -0.018 min

Lab File: BP024200.D

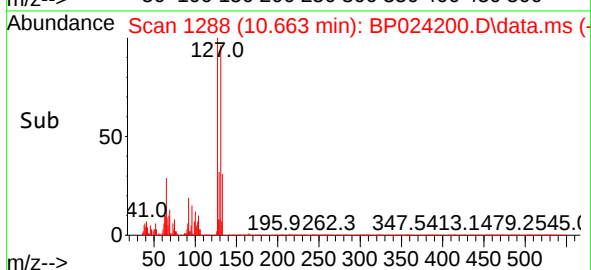
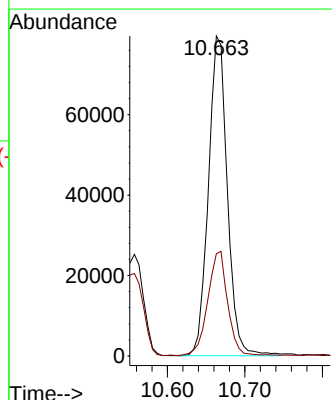
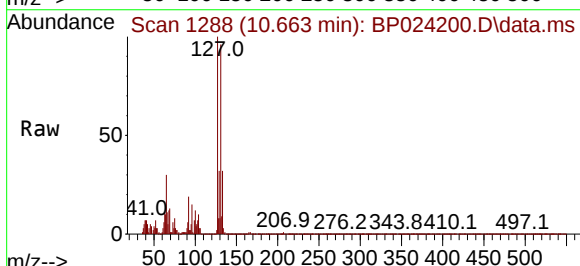
Acq: 21 Mar 2025 12:41

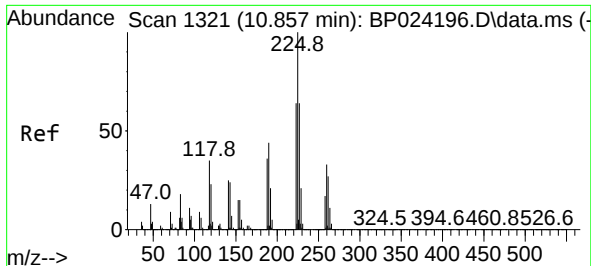
Tgt Ion:127 Resp: 135373

Ion Ratio Lower Upper

127 100

129 32.0 25.5 38.3

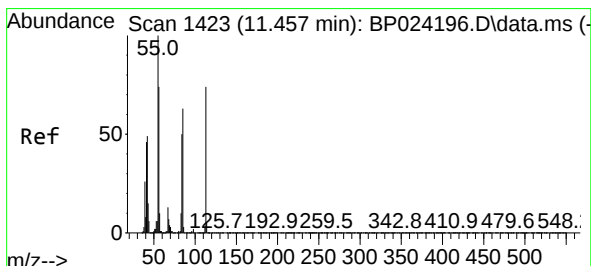
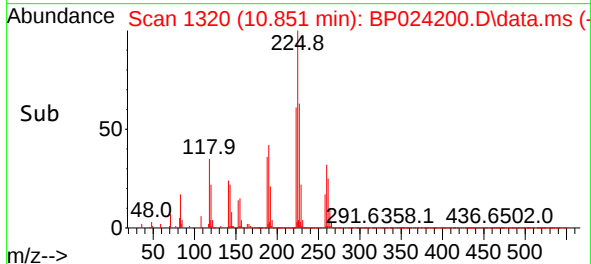
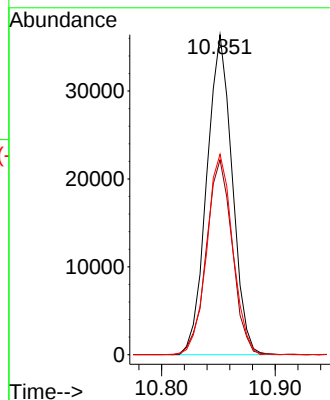
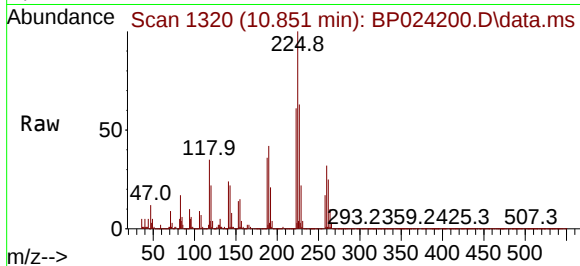




#33
Hexachlorobutadiene
Concen: 4.773 ng/ul
RT: 10.851 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

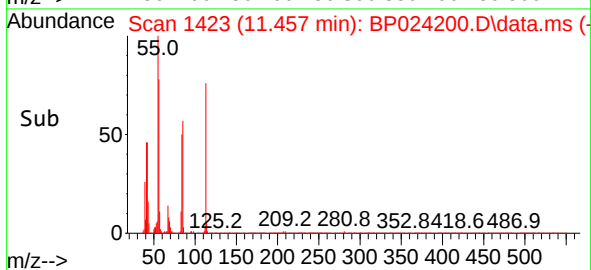
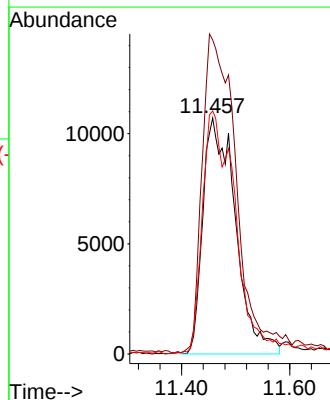
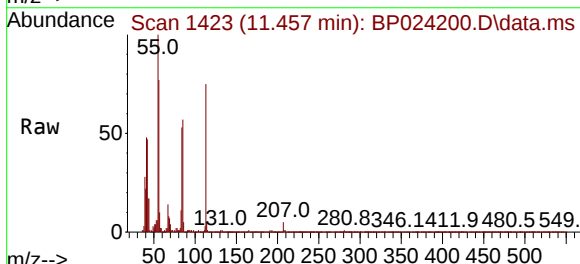
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

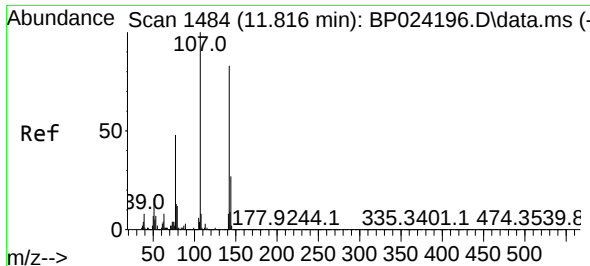
Tgt Ion:225 Resp: 56601
Ion Ratio Lower Upper
225 100
223 60.9 50.2 75.4
227 62.6 52.2 78.2



#34
Caprolactam
Concen: 6.057 ng/ul m
RT: 11.457 min Scan# 1423
Delta R.T. -0.000 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion:113 Resp: 44546
Ion Ratio Lower Upper
113 100
55 133.2 104.7 157.1
56 103.1 79.8 119.6

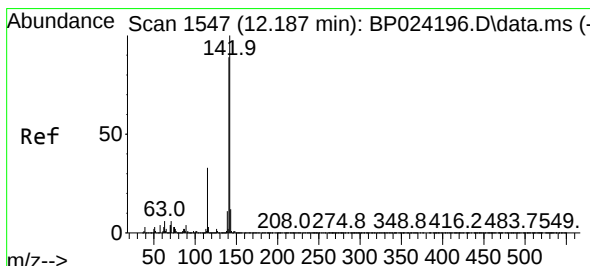
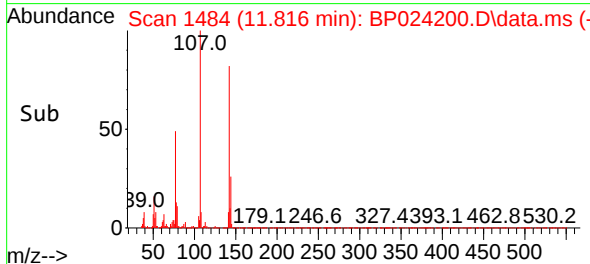
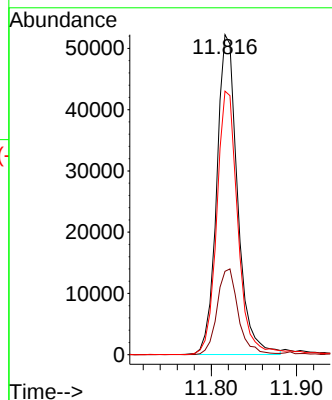
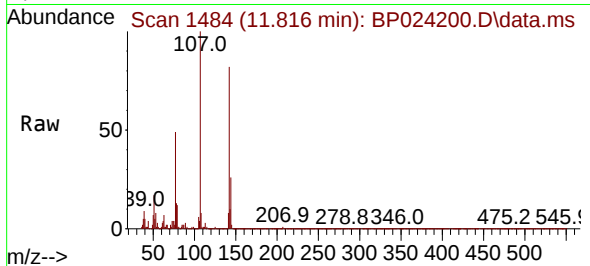




#35
4-Chloro-3-methylphenol
Concen: 4.412 ng/ul
RT: 11.816 min Scan# 1484
Delta R.T. -0.000 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

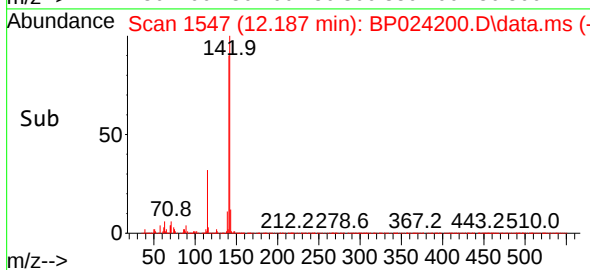
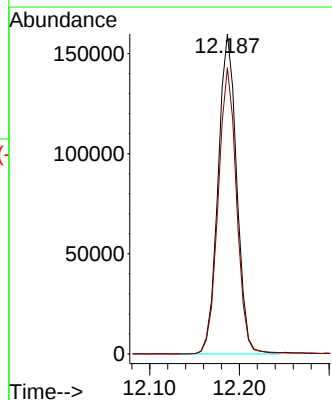
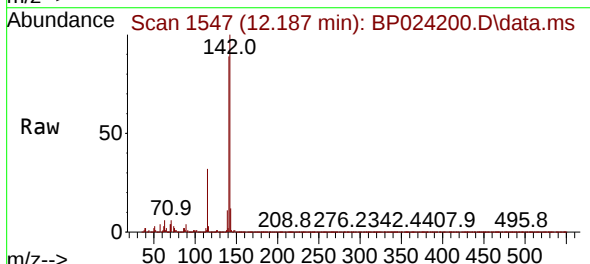
Instrument : BNA_P
ClientSampleId : MDL-WATER-QT1-2025-02

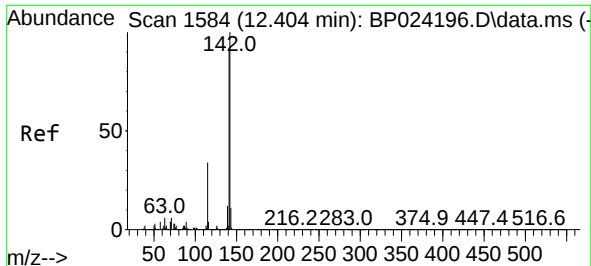
Tgt Ion:107 Resp: 88887
Ion Ratio Lower Upper
107 100
144 26.1 21.8 32.6
142 82.4 67.8 101.6



#36
2-Methylnaphthalene
Concen: 5.047 ng/ul
RT: 12.187 min Scan# 1547
Delta R.T. 0.000 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion:142 Resp: 230639
Ion Ratio Lower Upper
142 100
141 89.5 71.3 106.9

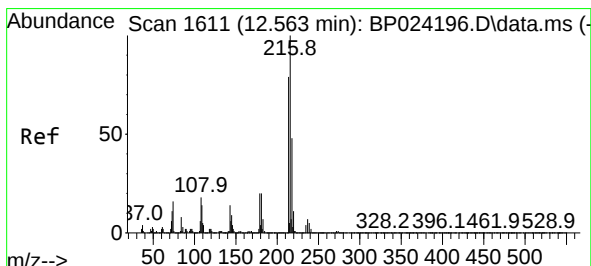
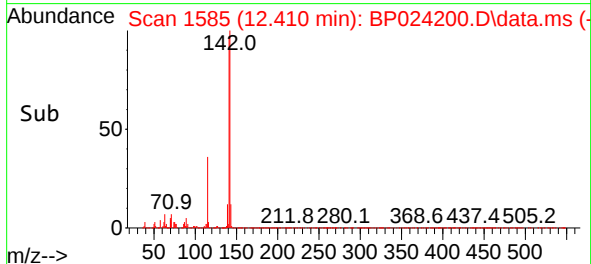
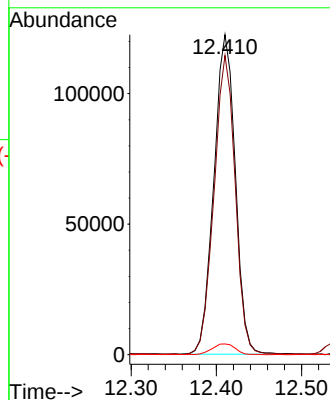
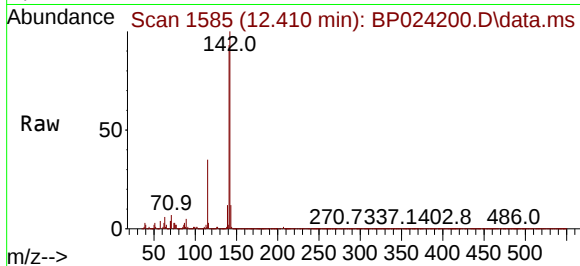




#37
1-Methylnaphthalene
Concen: 4.744 ng/ul
RT: 12.410 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

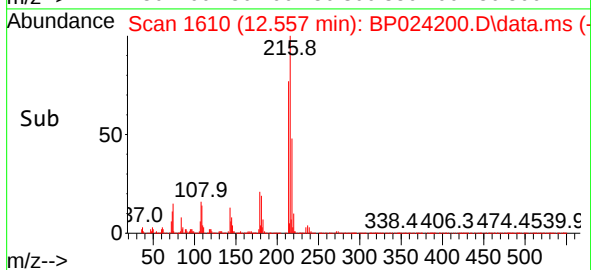
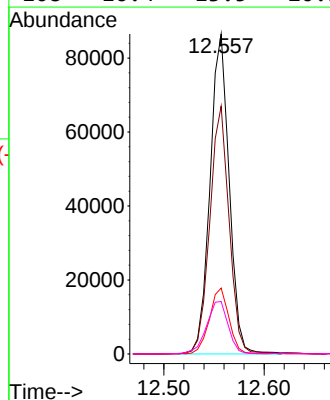
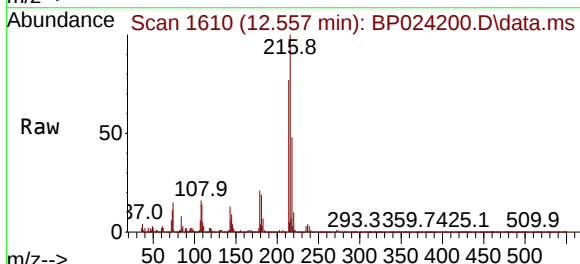
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

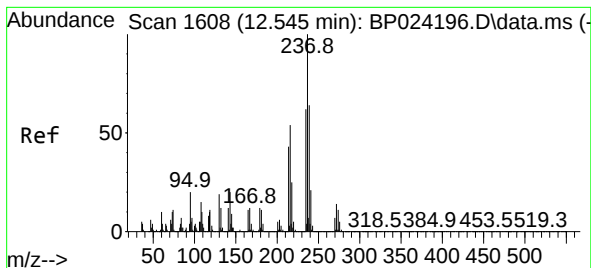
Tgt Ion:142 Resp: 214252
Ion Ratio Lower Upper
142 100
141 93.5 72.4 108.6
116 3.4 2.8 4.2



#39
1,2,4,5-Tetrachlorobenzene
Concen: 4.297 ng/ul
RT: 12.557 min Scan# 1610
Delta R.T. -0.006 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion:216 Resp: 114992
Ion Ratio Lower Upper
216 100
214 77.5 62.6 93.8
179 20.6 16.2 24.2
108 16.4 13.5 20.3





#40

Hexachlorocyclopentadiene

Concen: 3.493 ng/ul

RT: 12.540 min Scan# 1608

Delta R.T. -0.006 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT1-2025-02

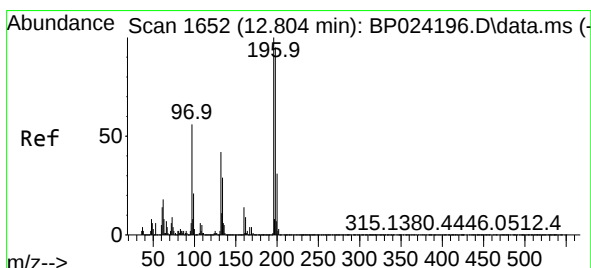
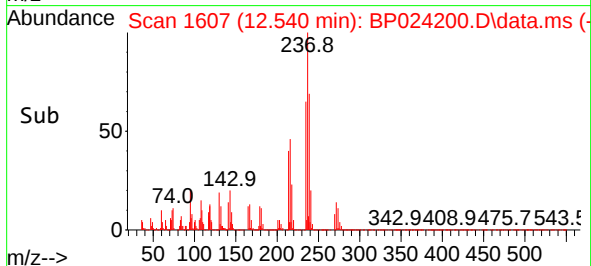
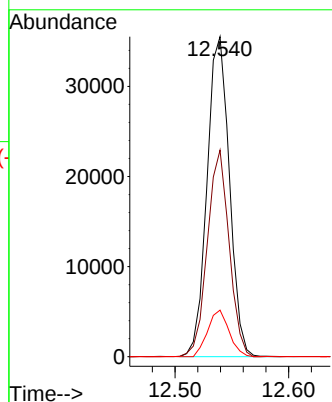
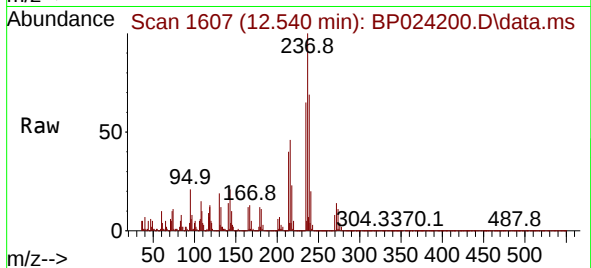
Tgt Ion:237 Resp: 48584

Ion Ratio Lower Upper

237 100

235 64.5 49.3 73.9

272 14.6 11.4 17.2



#41

2,4,6-Trichlorophenol

Concen: 3.693 ng/ul

RT: 12.810 min Scan# 1653

Delta R.T. 0.006 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

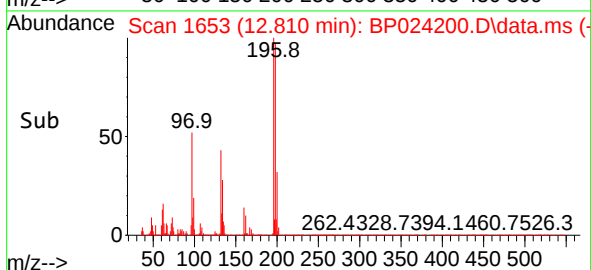
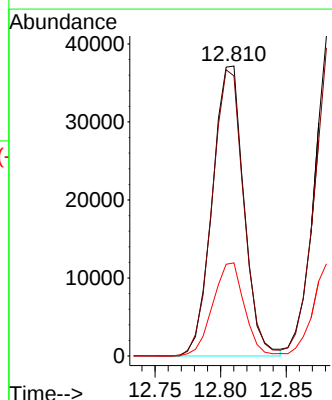
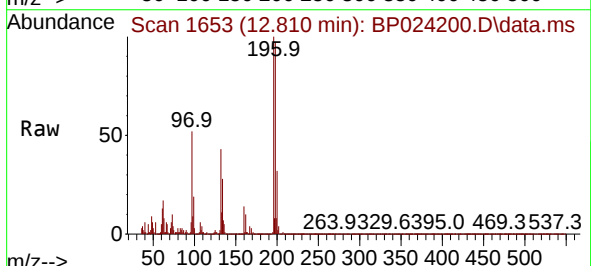
Tgt Ion:196 Resp: 62180

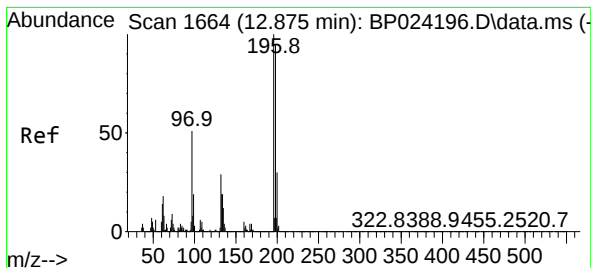
Ion Ratio Lower Upper

196 100

198 96.6 77.0 115.6

200 32.1 24.8 37.2





#42

2,4,5-Trichlorophenol

Concen: 3.925 ng/ul

RT: 12.887 min Scan# 1

Delta R.T. 0.012 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT1-2025-02

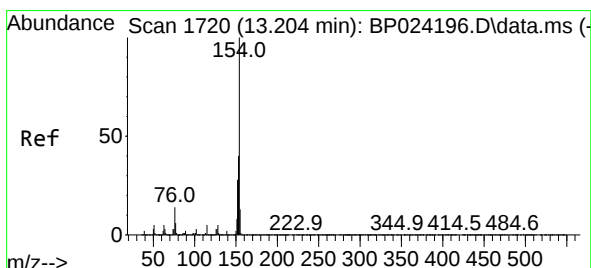
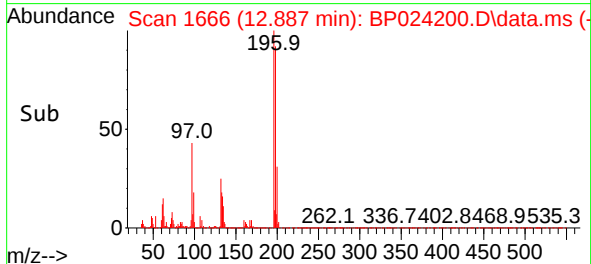
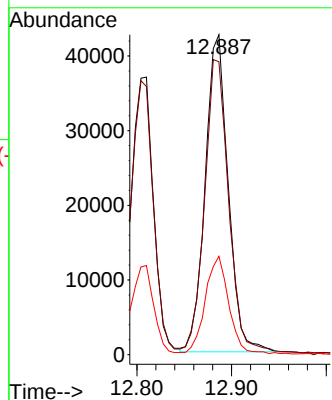
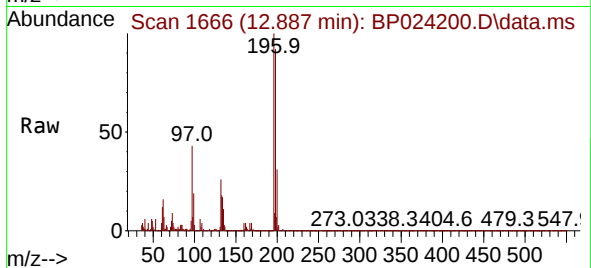
Tgt Ion:196 Resp: 71929

Ion Ratio Lower Upper

196 100

198 91.6 74.7 112.1

200 30.7 24.2 36.2



#43

1,1'-Biphenyl

Concen: 4.623 ng/ul

RT: 13.204 min Scan# 1720

Delta R.T. -0.000 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

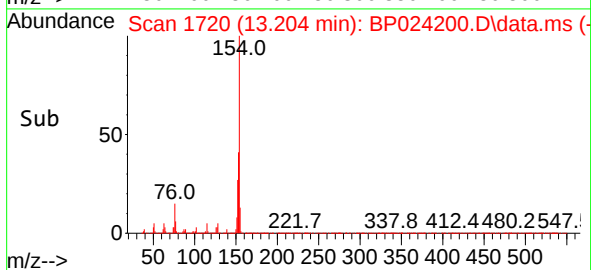
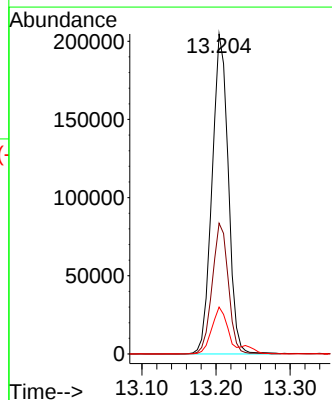
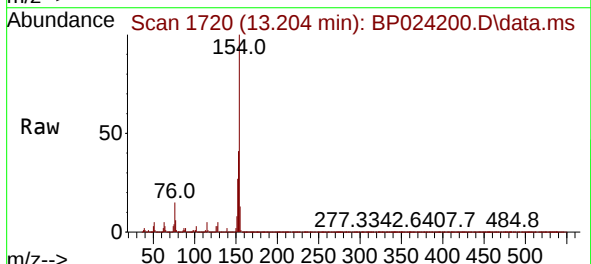
Tgt Ion:154 Resp: 311357

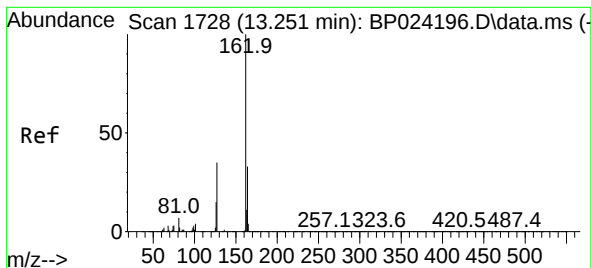
Ion Ratio Lower Upper

154 100

153 40.9 31.9 47.9

76 14.6 10.0 15.0





#44

2-Chloronaphthalene

Concen: 4.659 ng/ul

RT: 13.239 min Scan# 1726

Delta R.T. -0.012 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT1-2025-02

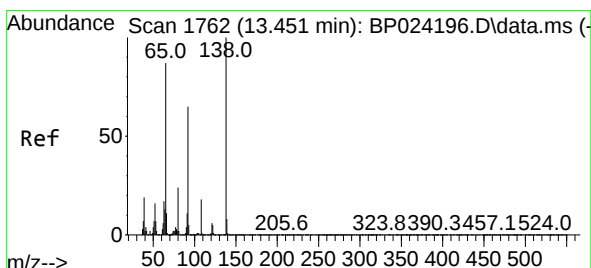
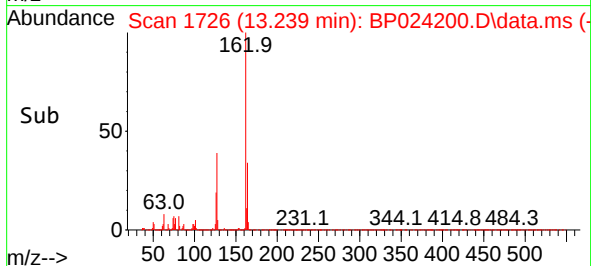
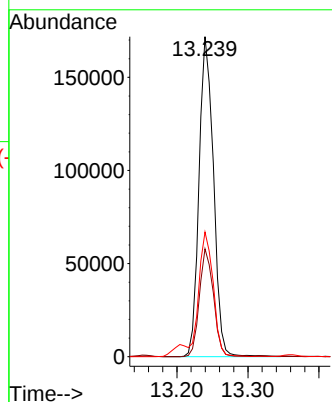
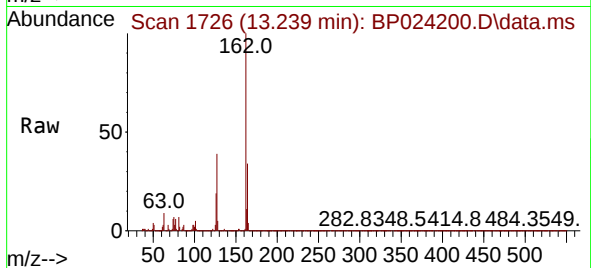
Tgt Ion:162 Resp: 243362

Ion Ratio Lower Upper

162 100

164 33.7 26.3 39.5

127 39.0 30.5 45.7



#45

2-Nitroaniline

Concen: 4.143 ng/ul

RT: 13.457 min Scan# 1763

Delta R.T. 0.006 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

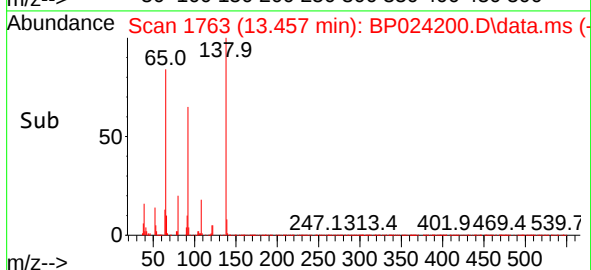
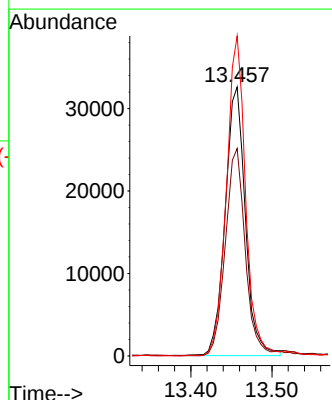
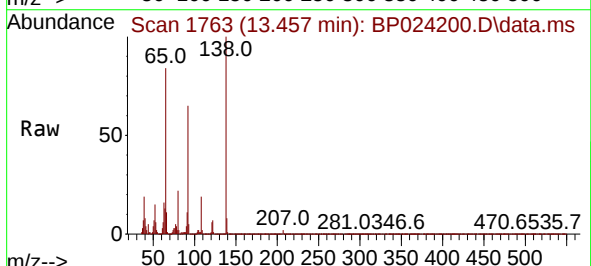
Tgt Ion: 65 Resp: 56307

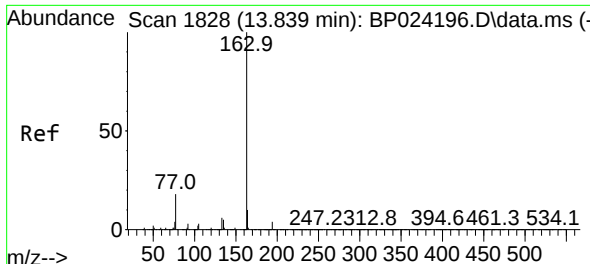
Ion Ratio Lower Upper

65 100

92 77.1 62.1 93.1

138 119.0 100.5 150.7

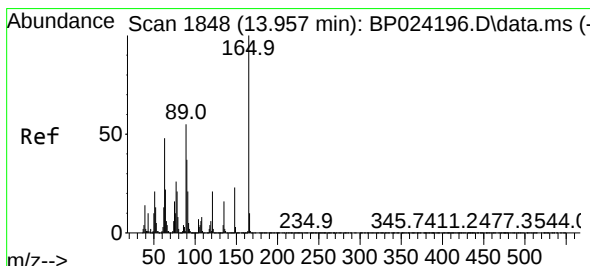
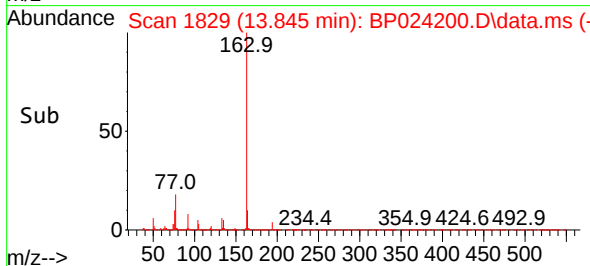
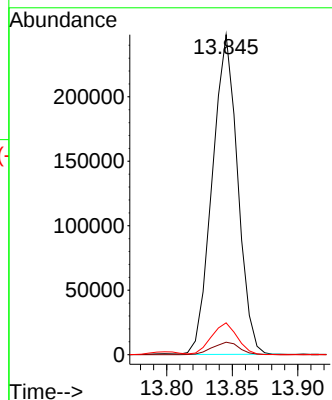
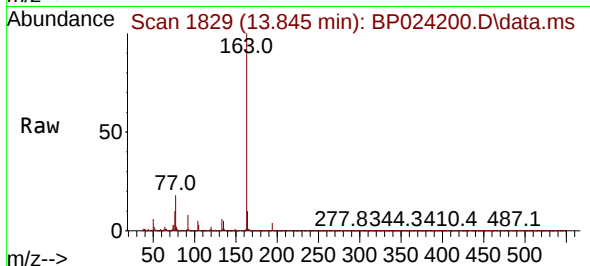




#47
Dimethylphthalate
Concen: 5.193 ng/ul
RT: 13.845 min Scan# 1828
Delta R.T. 0.006 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

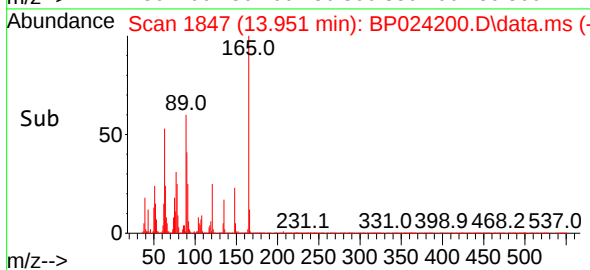
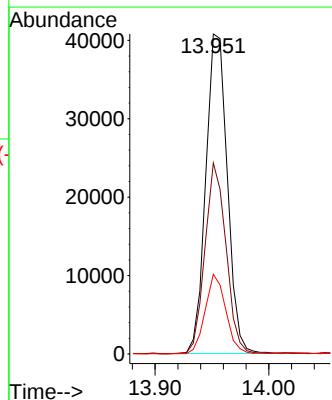
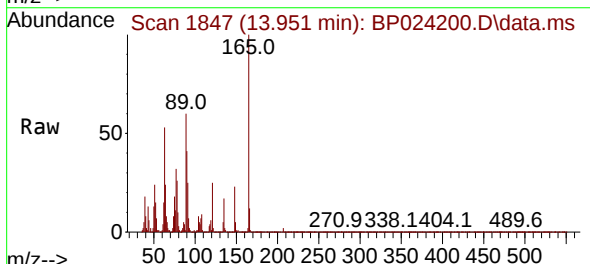
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

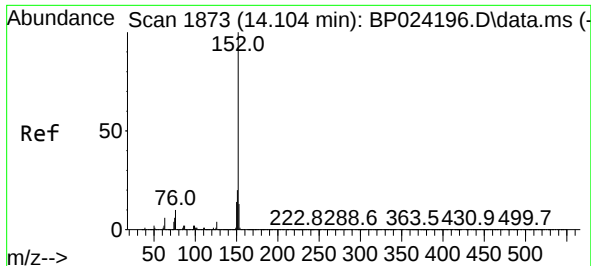
Tgt Ion:163 Resp: 333410
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.0 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 4.259 ng/ul
RT: 13.951 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion:165 Resp: 53620
Ion Ratio Lower Upper
165 100
89 59.7 42.6 63.8
121 24.9 17.7 26.5

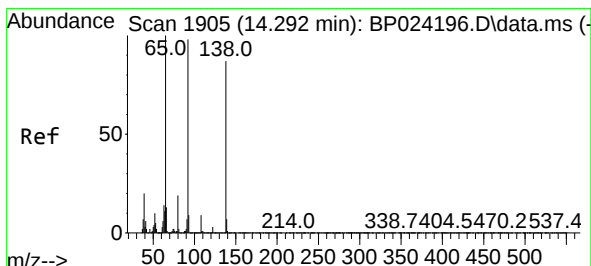
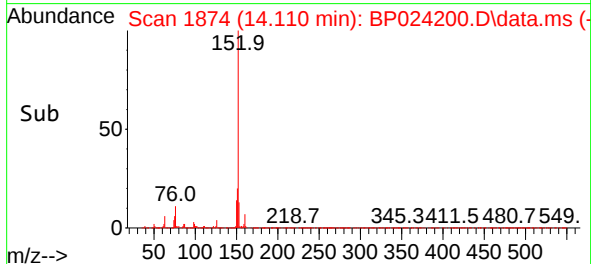
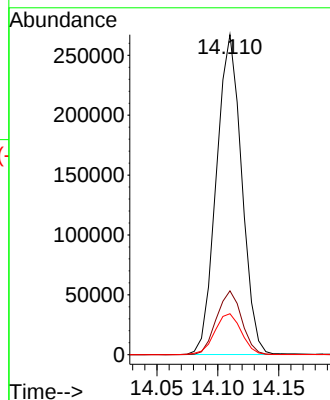
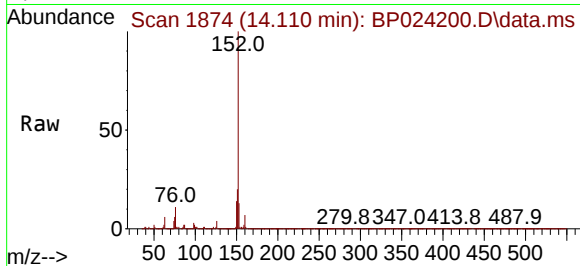




#50
Acenaphthylene
Concen: 4.800 ng/ul
RT: 14.110 min Scan# 1874
Delta R.T. 0.006 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

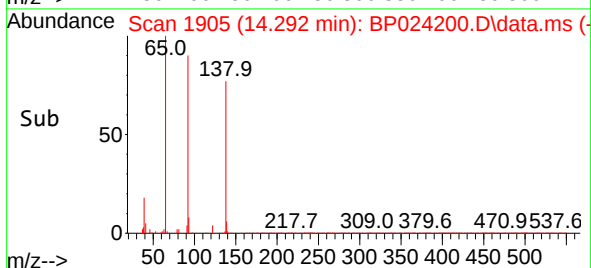
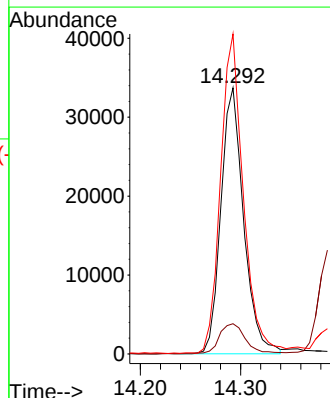
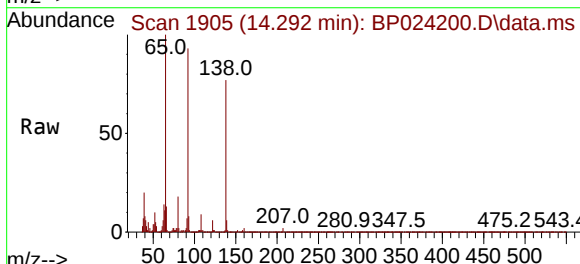
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

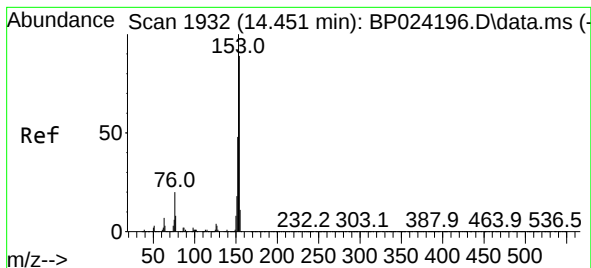
Tgt Ion:152 Resp: 387113
Ion Ratio Lower Upper
152 100
151 20.0 15.7 23.5
153 12.8 10.5 15.7



#51
3-Nitroaniline
Concen: 3.624 ng/ul
RT: 14.292 min Scan# 1905
Delta R.T. -0.000 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion:138 Resp: 53038
Ion Ratio Lower Upper
138 100
108 11.4 8.5 12.7
92 120.3 88.3 132.5





#52

Acenaphthene

Concen: 4.884 ng/ul

RT: 14.445 min Scan# 1931

Delta R.T. -0.006 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT1-2025-02

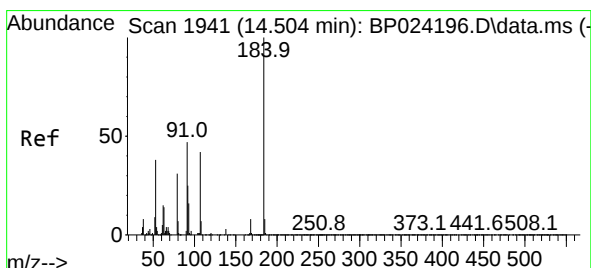
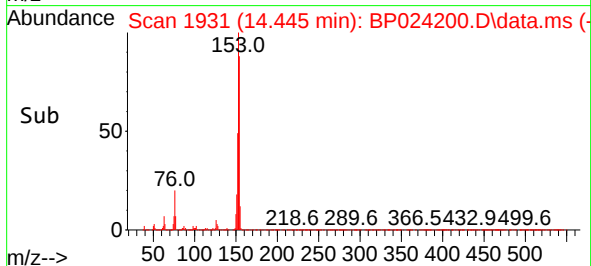
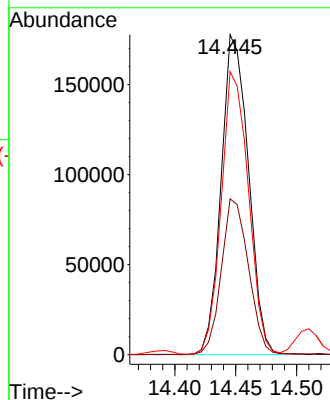
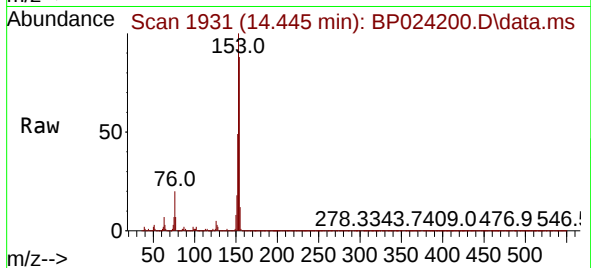
Tgt Ion:153 Resp: 277250

Ion Ratio Lower Upper

153 100

152 48.7 38.2 57.4

154 88.5 71.0 106.6



#53

2,4-Dinitrophenol

Concen: 4.589 ng/ul

RT: 14.510 min Scan# 1942

Delta R.T. 0.006 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

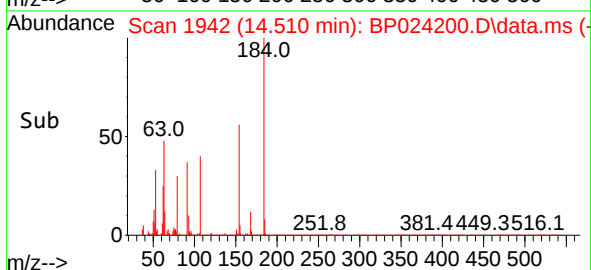
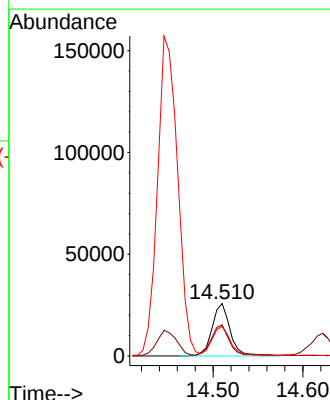
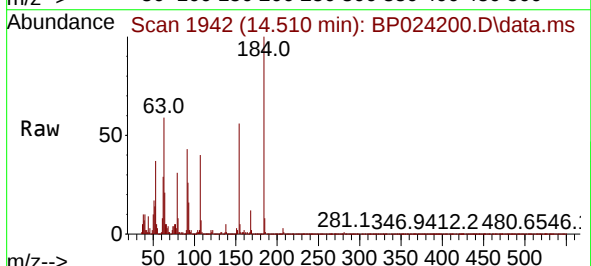
Tgt Ion:184 Resp: 36018

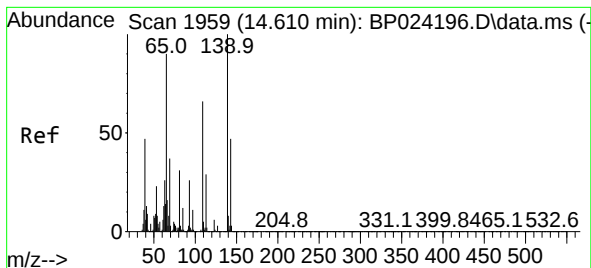
Ion Ratio Lower Upper

184 100

63 59.2 47.8 71.8

154 56.0 47.0 70.6

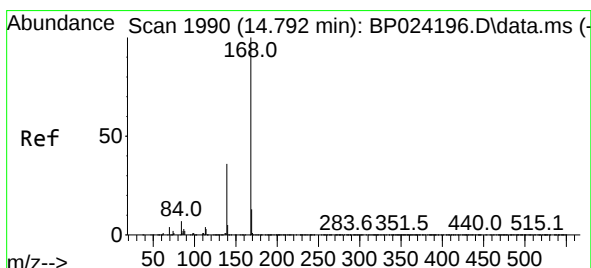
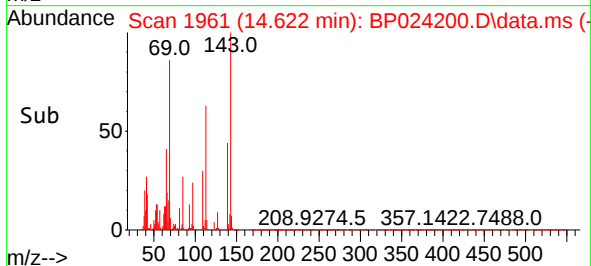
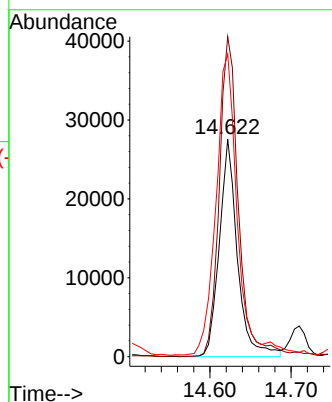
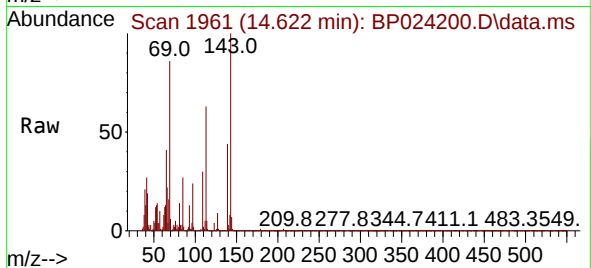




#55
4-Nitrophenol
Concen: 4.687 ng/ul
RT: 14.622 min Scan# 1961
Delta R.T. 0.012 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

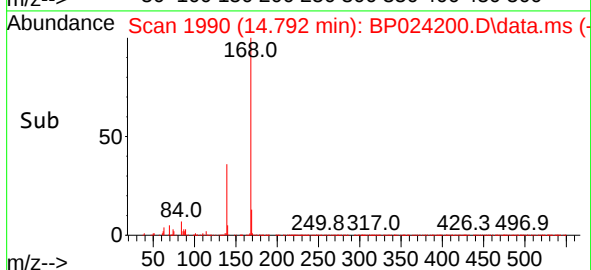
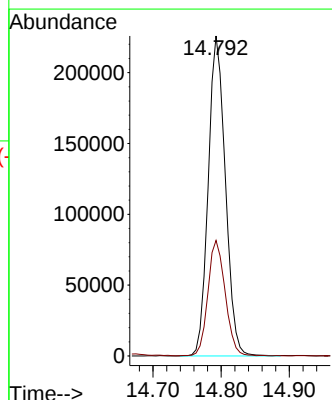
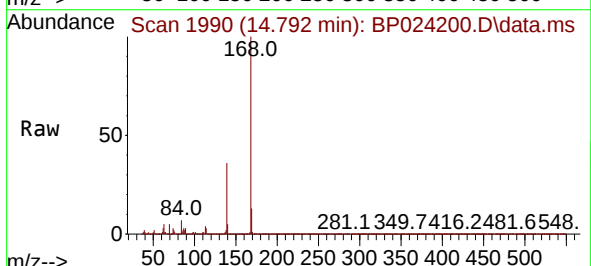
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

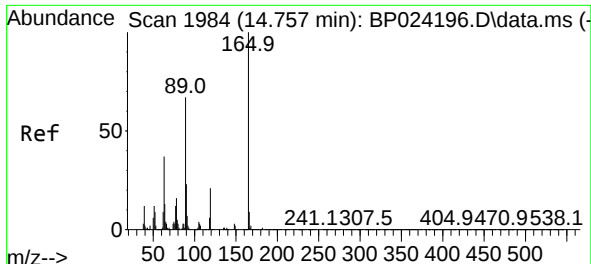
Tgt Ion:109 Resp: 42689
Ion Ratio Lower Upper
109 100
139 147.2 127.4 191.2
65 139.1 106.3 159.5



#56
Dibenzofuran
Concen: 5.055 ng/ul
RT: 14.792 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion:168 Resp: 395681
Ion Ratio Lower Upper
168 100
139 36.1 28.9 43.3

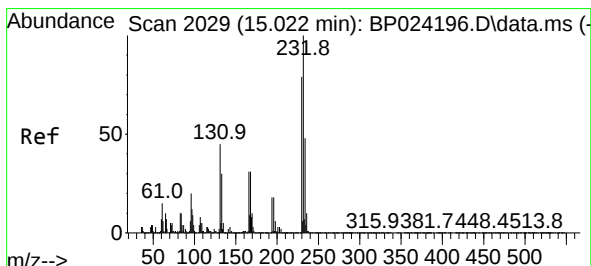
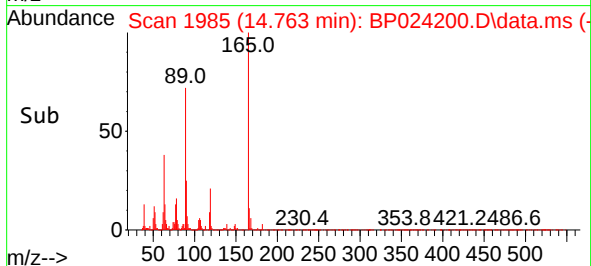
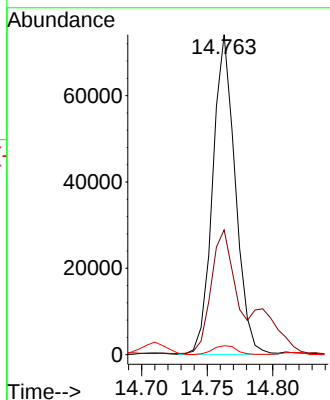
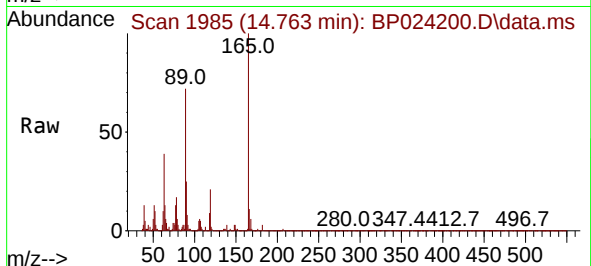




#57
2,4-Dinitrotoluene
Concen: 4.724 ng/ul
RT: 14.763 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

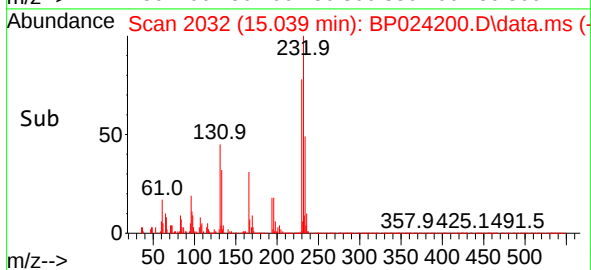
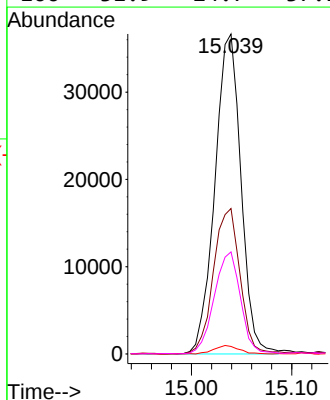
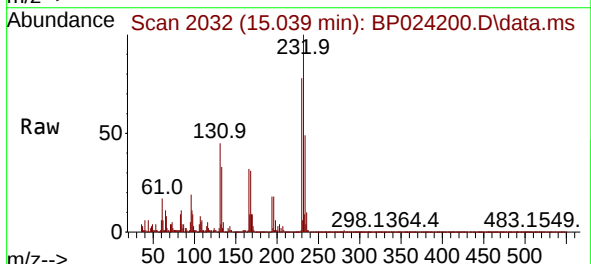
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

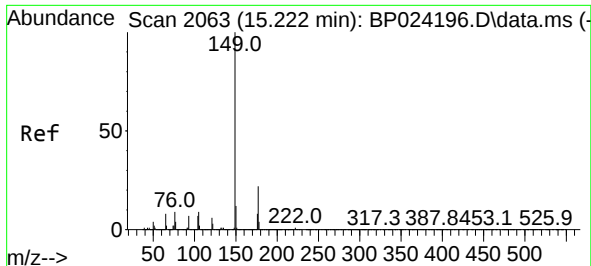
Tgt Ion:165 Resp: 88536
Ion Ratio Lower Upper
165 100
63 39.0 28.7 43.1
182 2.8 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 4.393 ng/ul
RT: 15.039 min Scan# 2032
Delta R.T. 0.018 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion:232 Resp: 66204
Ion Ratio Lower Upper
232 100
131 45.5 36.1 54.1
130 2.3 1.8 2.8
166 31.9 24.7 37.1

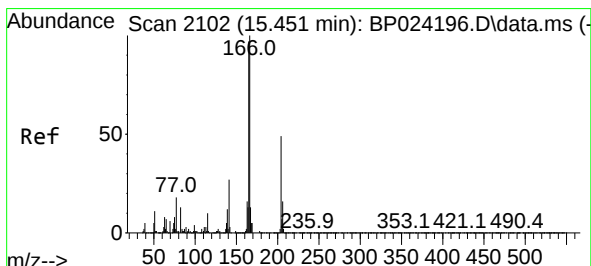
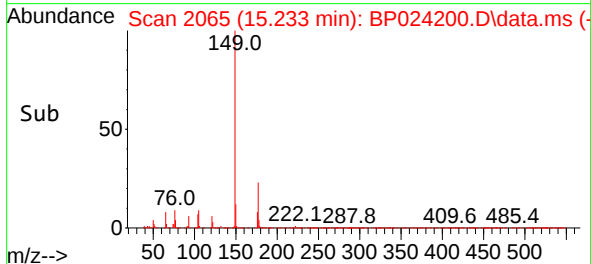
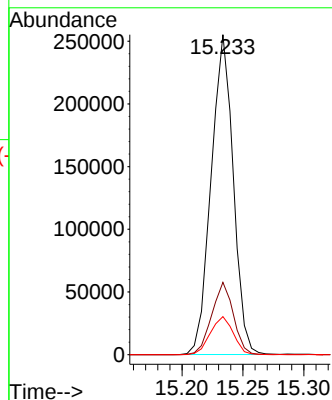
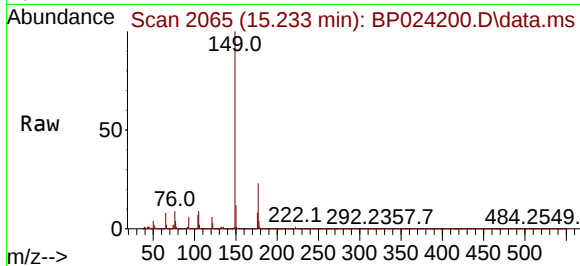




#59
Diethylphthalate
Concen: 5.084 ng/ul
RT: 15.233 min Scan# 2065
Delta R.T. 0.012 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

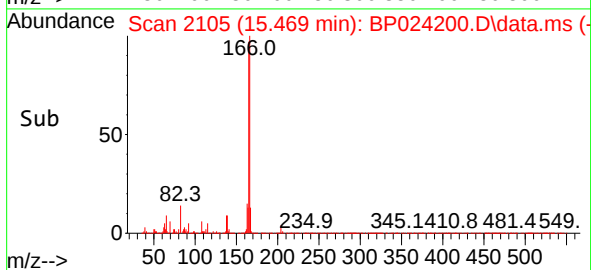
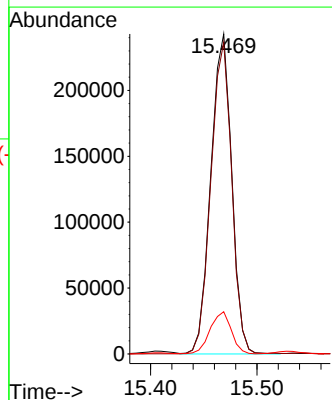
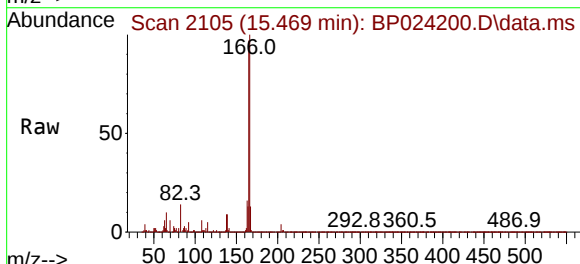
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

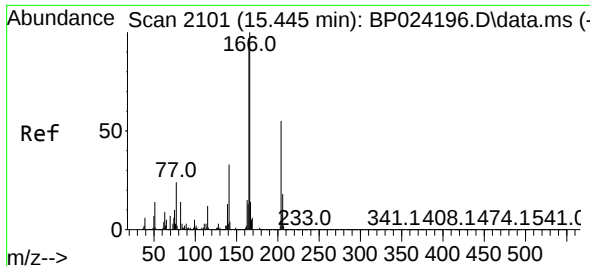
Tgt Ion:149 Resp: 323105
Ion Ratio Lower Upper
149 100
177 22.6 17.7 26.5
150 11.9 10.1 15.1



#61
Fluorene
Concen: 5.182 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. 0.018 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion:166 Resp: 331632
Ion Ratio Lower Upper
166 100
165 97.4 77.1 115.7
167 13.2 10.6 16.0

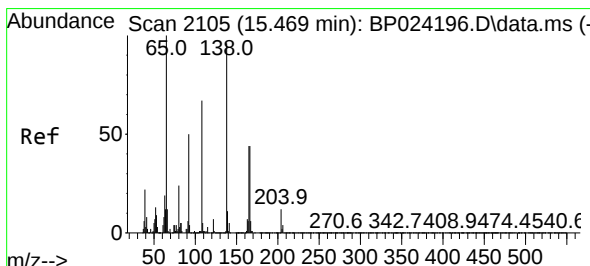
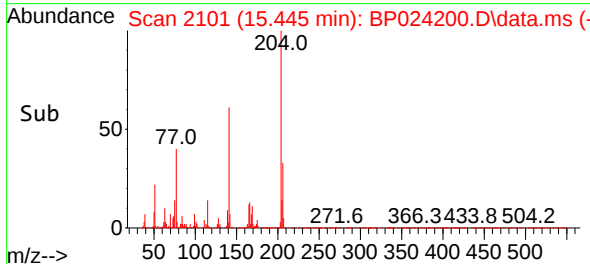
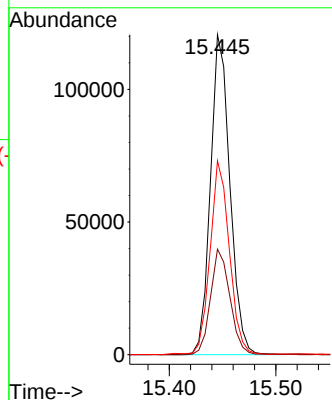
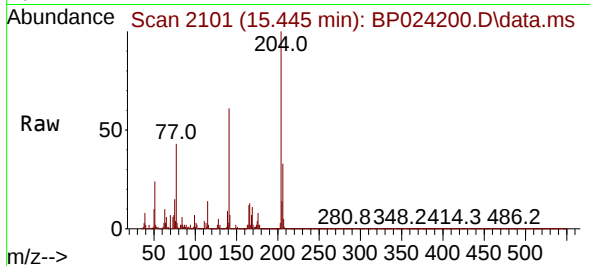




#62
4-Chlorophenyl-phenylether
Concen: 4.959 ng/ul
RT: 15.445 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

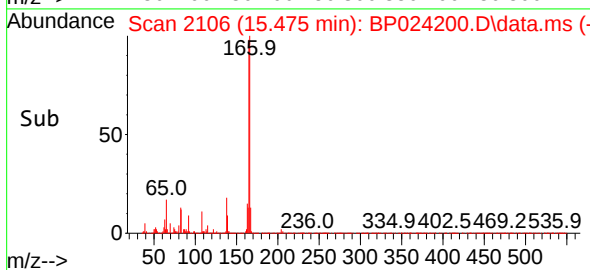
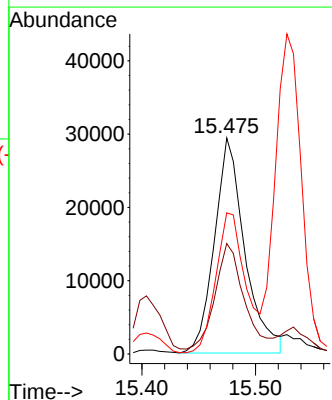
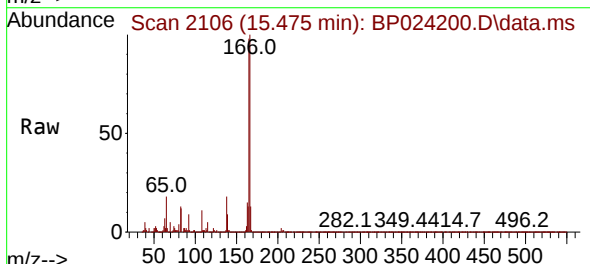
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

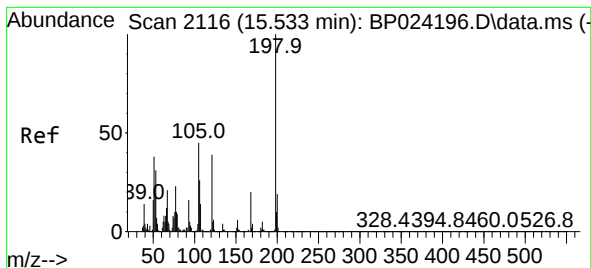
Tgt Ion:204 Resp: 153311
Ion Ratio Lower Upper
204 100
206 33.0 25.8 38.8
141 60.6 45.1 67.7



#63
4-Nitroaniline
Concen: 3.785 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. 0.006 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion:138 Resp: 54521
Ion Ratio Lower Upper
138 100
92 51.1 38.9 58.3
108 65.3 55.3 82.9

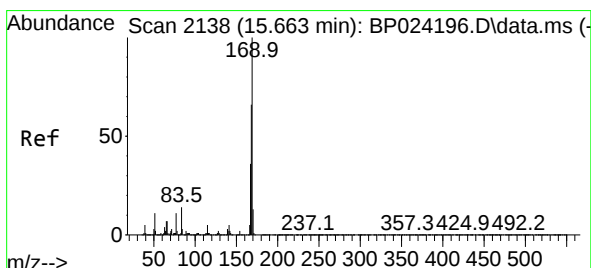
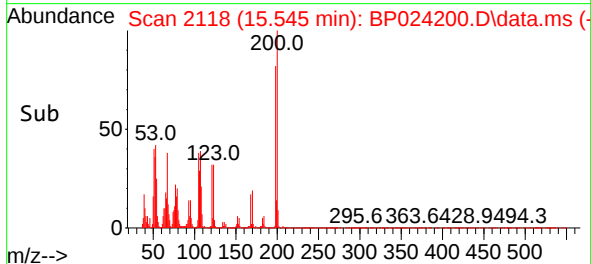
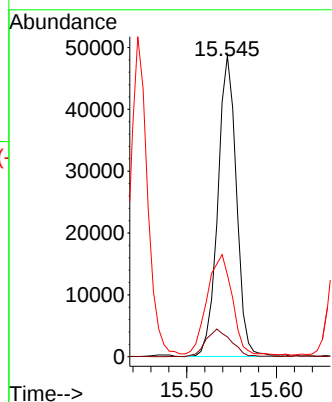
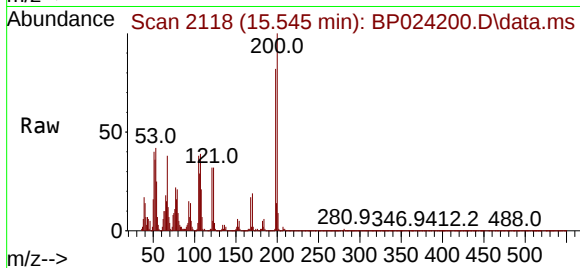




#66
4,6-Dinitro-2-methylphenol
Concen: 5.171 ng/ul
RT: 15.545 min Scan# 2116
Delta R.T. 0.012 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

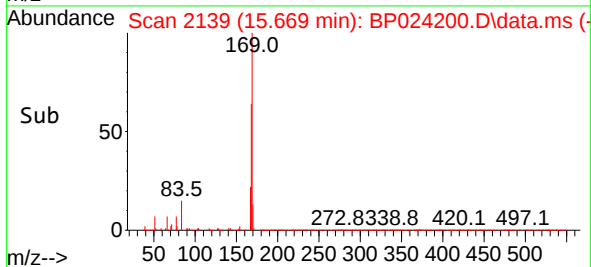
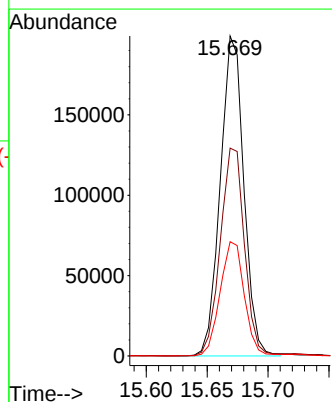
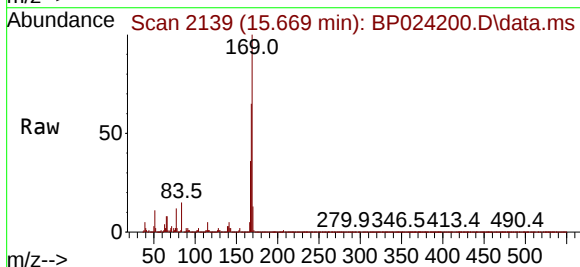
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

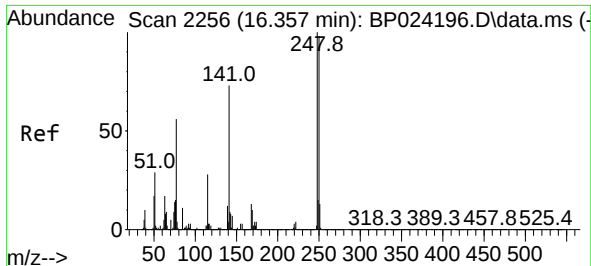
Tgt Ion:198 Resp: 70233
Ion Ratio Lower Upper
198 100
182 6.6 3.5 5.3#
77 27.3 17.6 26.4#



#67
N-Nitrosodiphenylamine
Concen: 4.455 ng/ul
RT: 15.669 min Scan# 2139
Delta R.T. 0.006 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion:169 Resp: 267739
Ion Ratio Lower Upper
169 100
168 65.0 53.4 80.0
167 35.7 29.0 43.4

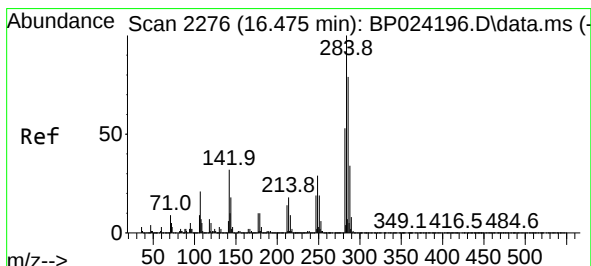
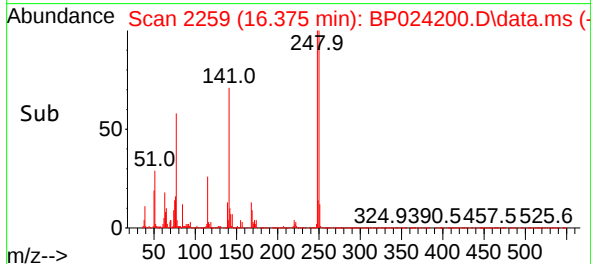
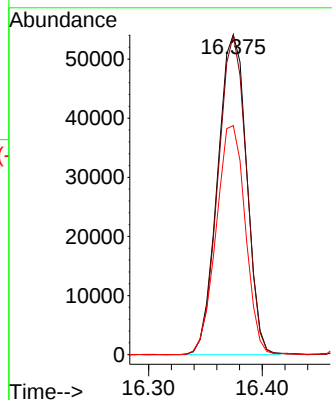
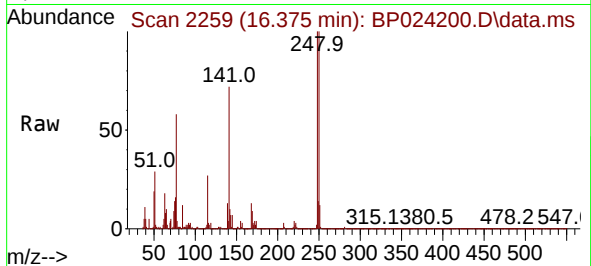




#68
4-Bromophenyl-phenylether
Concen: 4.435 ng/ul
RT: 16.375 min Scan# 2259
Delta R.T. 0.018 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

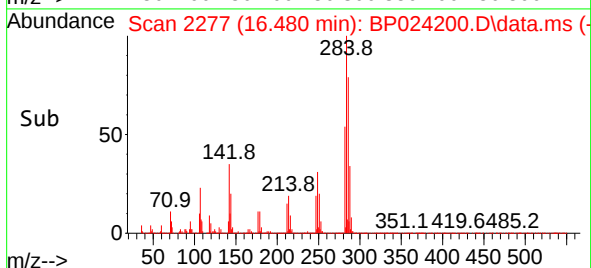
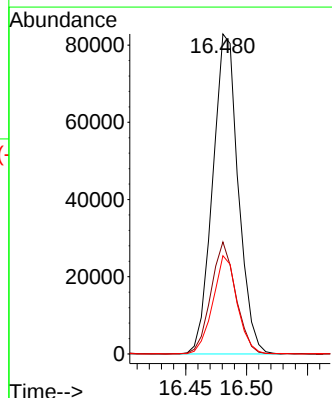
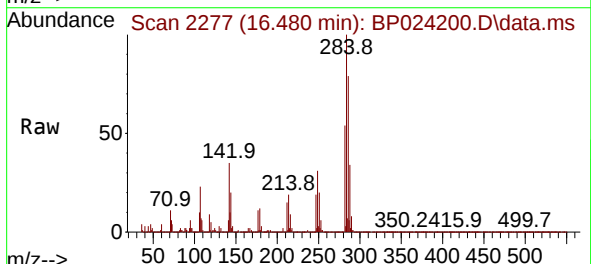
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

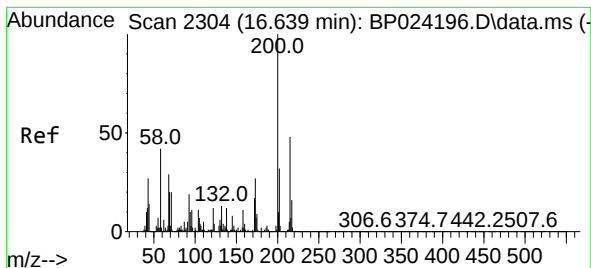
Tgt Ion:248 Resp: 96330
Ion Ratio Lower Upper
248 100
250 99.9 77.9 116.9
141 71.6 52.9 79.3



#69
Hexachlorobenzene
Concen: 4.583 ng/ul
RT: 16.480 min Scan# 2277
Delta R.T. 0.006 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion:284 Resp: 120905
Ion Ratio Lower Upper
284 100
142 35.0 27.7 41.5
249 30.7 24.9 37.3





#70

Atrazine

Concen: 5.108 ng/ul

RT: 16.651 min Scan# 2111

Delta R.T. 0.012 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT1-2025-02

Tgt Ion:200 Resp: 111146

Ion Ratio Lower Upper

200 100

173 25.3

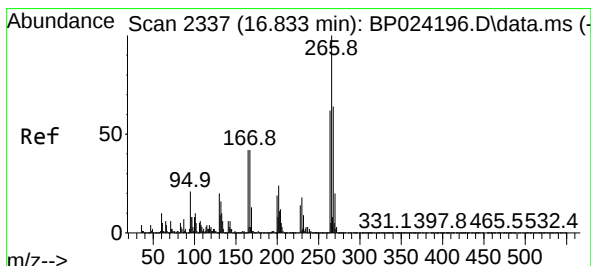
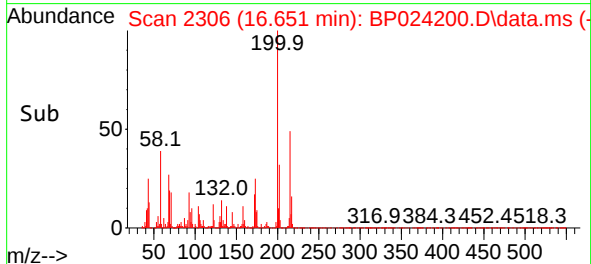
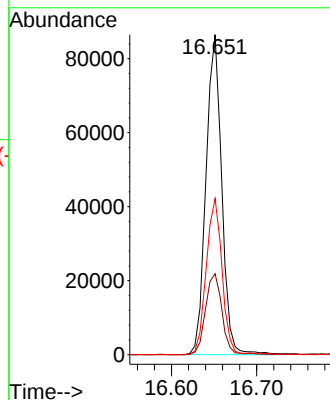
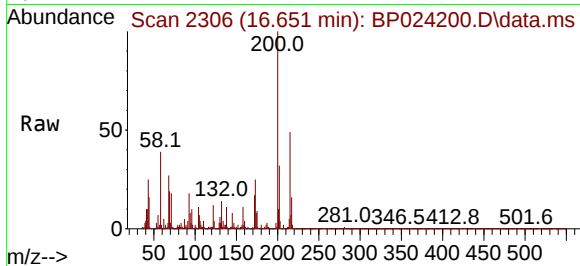
215 48.8

21.9

40.4

32.9

60.6



#71

Pentachlorophenol

Concen: 4.640 ng/ul

RT: 16.845 min Scan# 2339

Delta R.T. 0.012 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

Tgt Ion:266 Resp: 76830

Ion Ratio Lower Upper

266 100

264 62.2

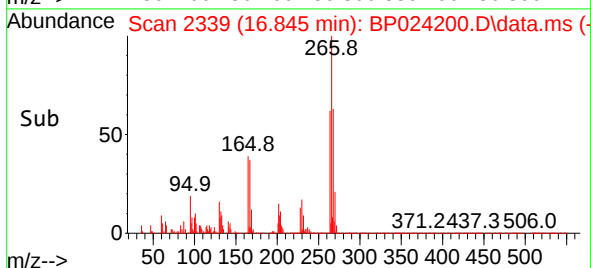
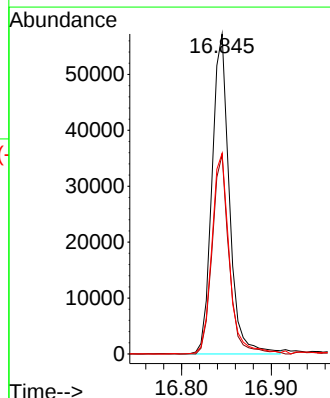
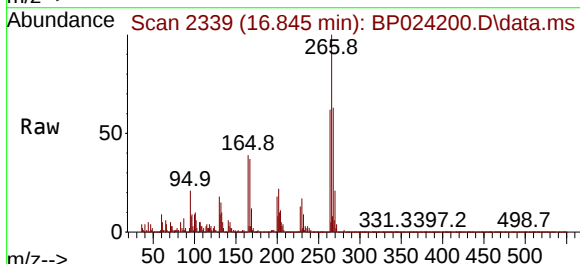
268 62.7

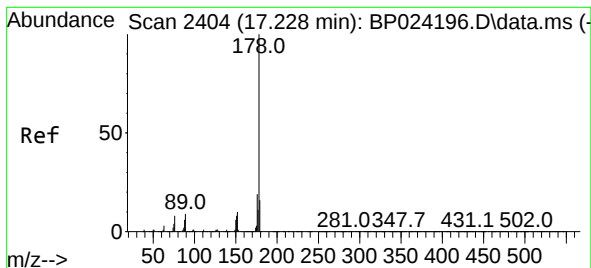
50.6

50.6

76.0

76.0





#72

Phenanthrene

Concen: 4.835 ng/ul

RT: 17.239 min Scan# 2406

Delta R.T. 0.012 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT1-2025-02

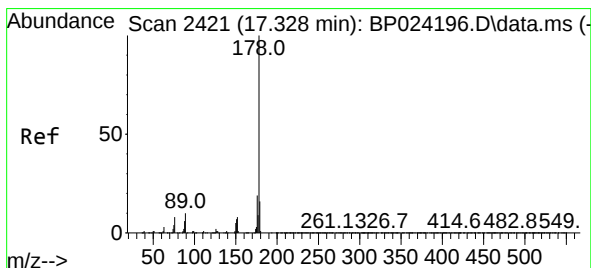
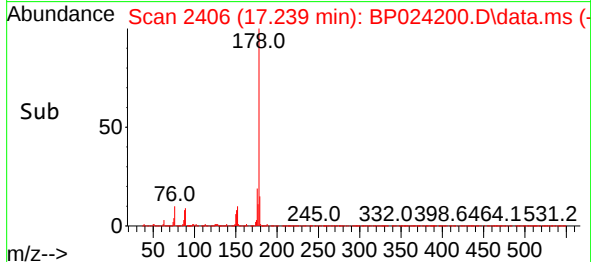
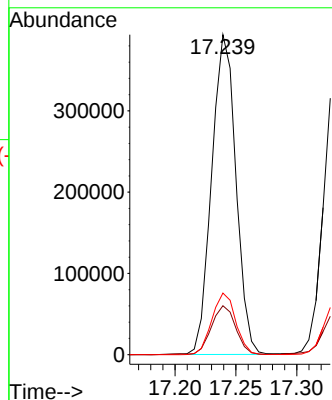
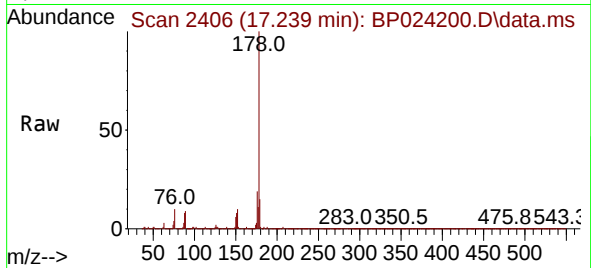
Tgt Ion:178 Resp: 544810

Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.4

176 19.3 15.4 23.2



#74

Anthracene

Concen: 4.637 ng/ul

RT: 17.333 min Scan# 2422

Delta R.T. 0.006 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

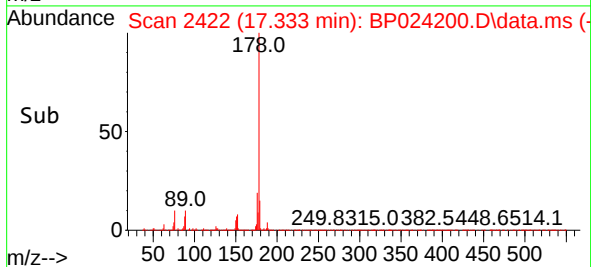
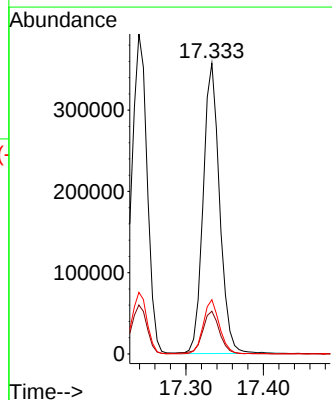
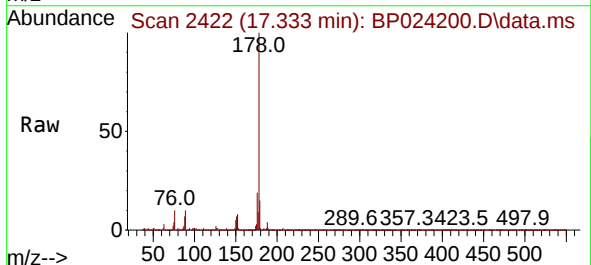
Tgt Ion:178 Resp: 526471

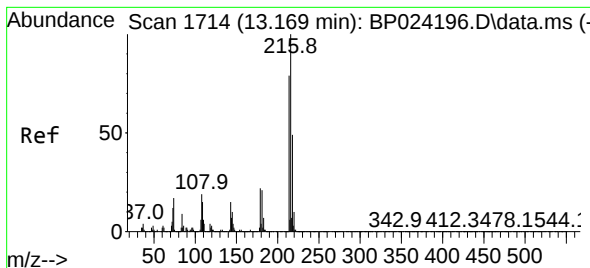
Ion Ratio Lower Upper

178 100

179 14.7 12.4 18.6

176 18.7 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 3.618 ng/uL

RT: 13.175 min Scan# 1715

Delta R.T. 0.006 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT1-2025-02

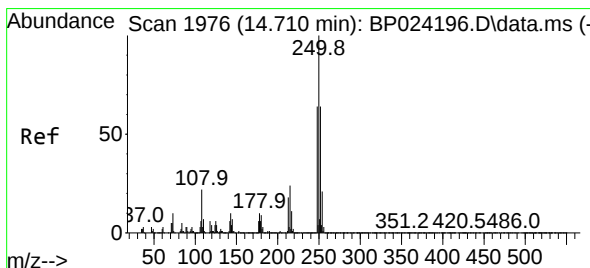
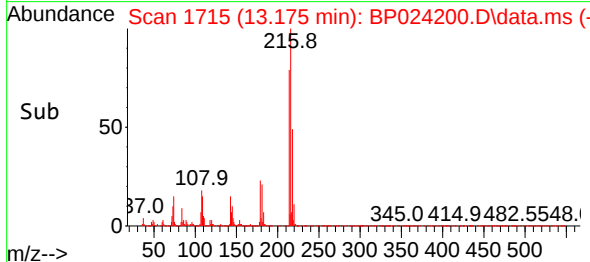
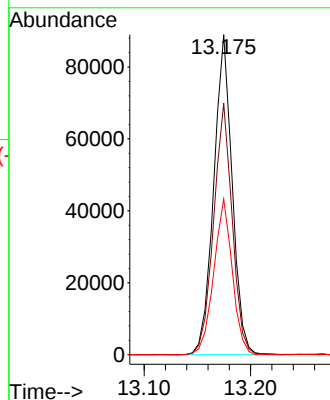
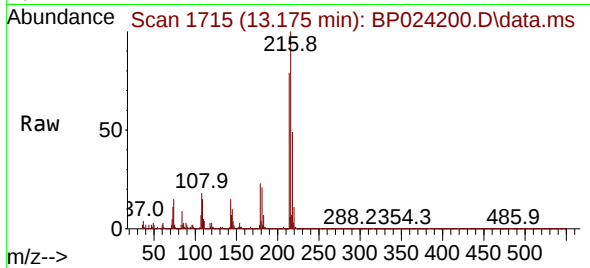
Tgt Ion:216 Resp: 107401

Ion Ratio Lower Upper

216 100

214 78.6 61.4 92.0

218 48.6 37.8 56.6



#76

Pentachlorobenzene

Concen: 3.881 ng/uL

RT: 14.710 min Scan# 1976

Delta R.T. -0.000 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

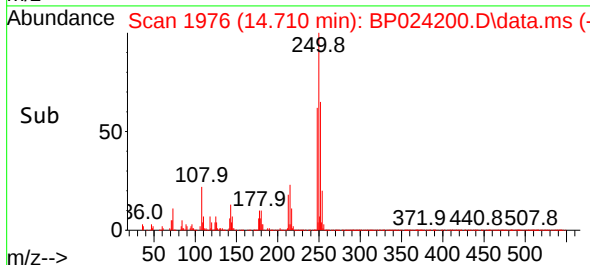
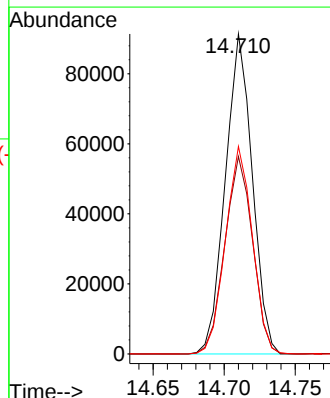
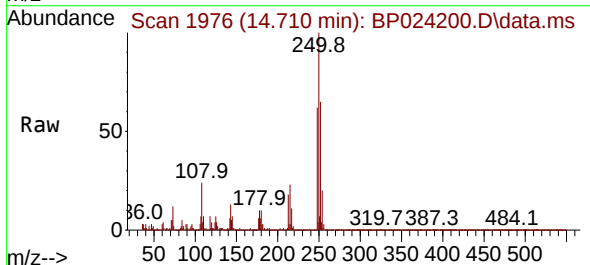
Tgt Ion:250 Resp: 120461

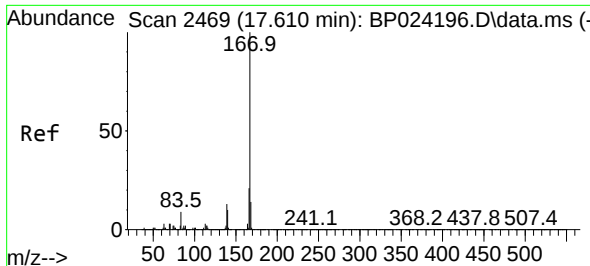
Ion Ratio Lower Upper

250 100

248 61.7 50.2 75.4

252 64.8 50.7 76.1

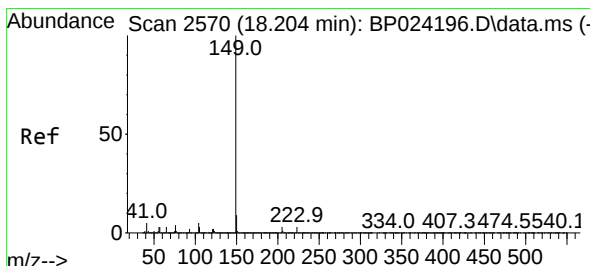
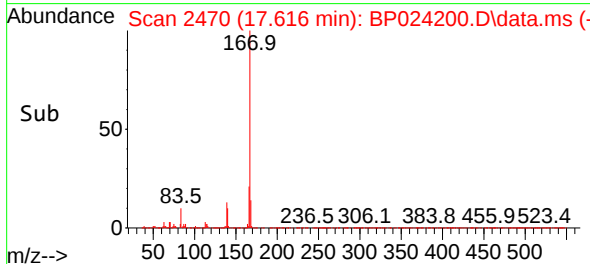
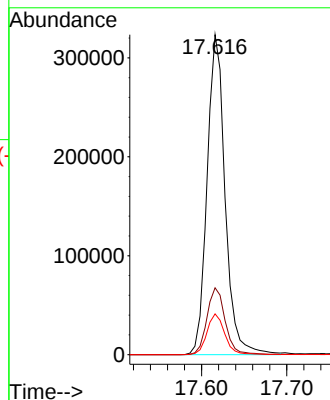
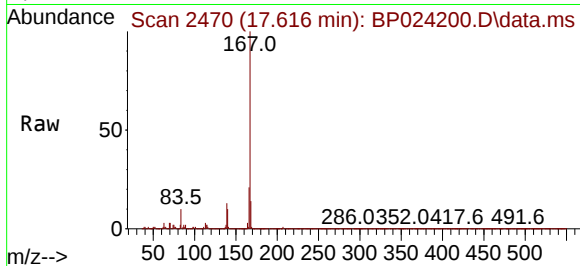




#77
Carbazole
Concen: 4.612 ng/ul
RT: 17.616 min Scan# 2469
Delta R.T. 0.006 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

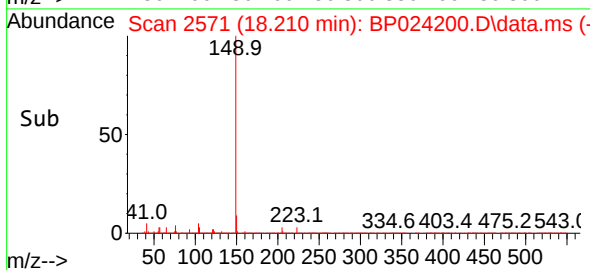
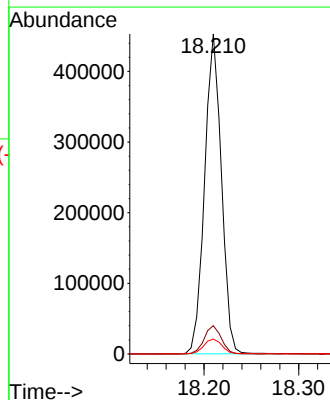
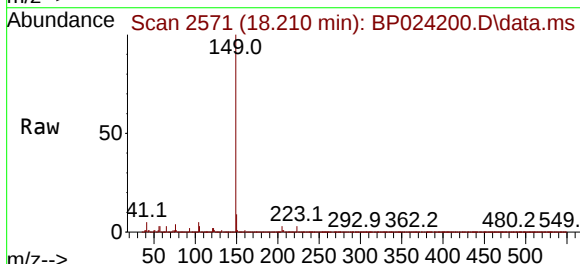
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

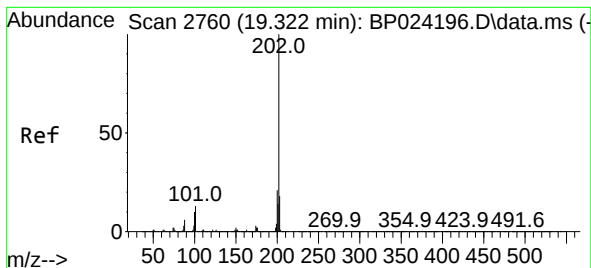
Tgt Ion:167 Resp: 475458
Ion Ratio Lower Upper
167 100
166 20.9 16.8 25.2
139 12.8 10.2 15.4



#78
Di-n-butylphthalate
Concen: 4.627 ng/ul
RT: 18.210 min Scan# 2571
Delta R.T. 0.006 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion:149 Resp: 555573
Ion Ratio Lower Upper
149 100
150 8.9 7.4 11.0
104 4.7 3.8 5.8





#80

Fluoranthene

Concen: 4.861 ng/ul

RT: 19.339 min Scan# 21

Delta R.T. 0.018 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT1-2025-02

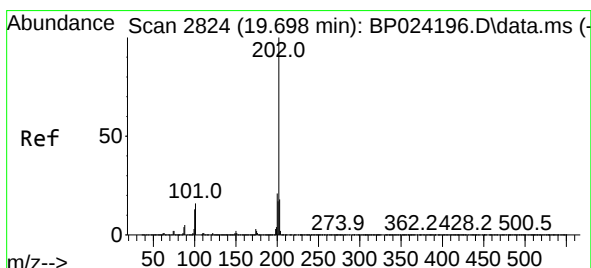
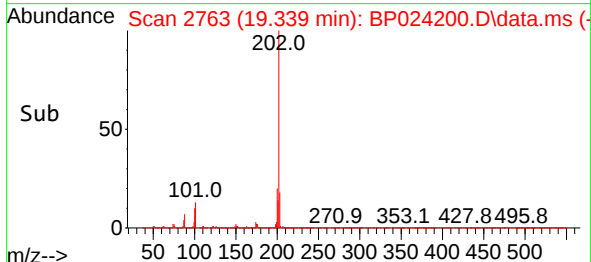
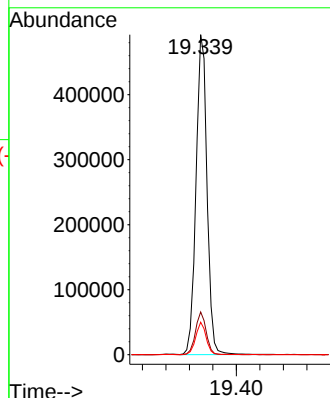
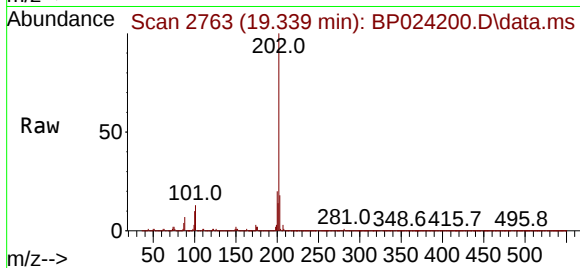
Tgt Ion:202 Resp: 638742

Ion Ratio Lower Upper

202 100

101 13.4 9.4 14.2

100 10.2 7.1 10.7



#82

Pyrene

Concen: 5.057 ng/ul

RT: 19.721 min Scan# 2828

Delta R.T. 0.024 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

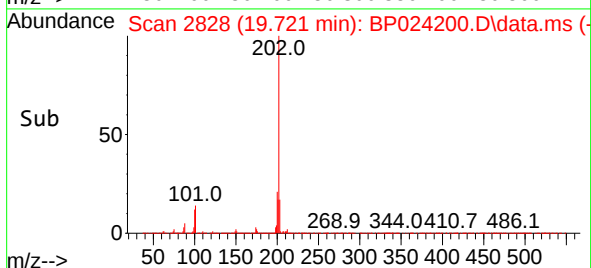
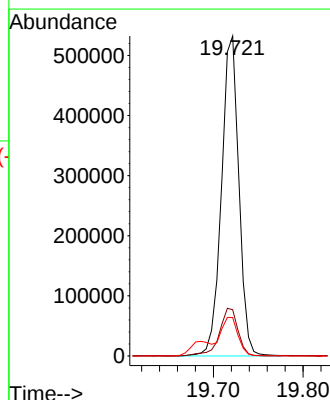
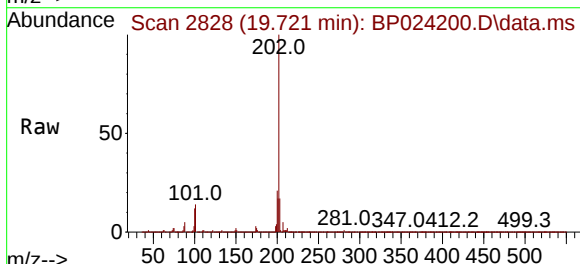
Tgt Ion:202 Resp: 716113

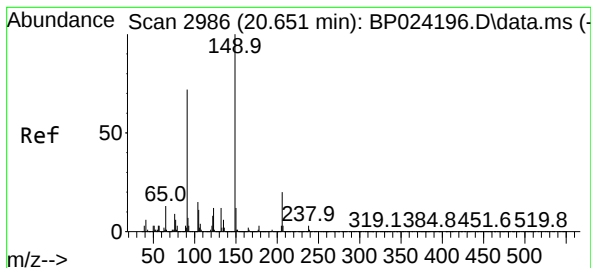
Ion Ratio Lower Upper

202 100

101 14.4 11.5 17.3

100 12.0 9.5 14.3





#83

Butylbenzylphthalate

Concen: 4.374 ng/ul

RT: 20.680 min Scan# 2986

Delta R.T. 0.029 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT1-2025-02

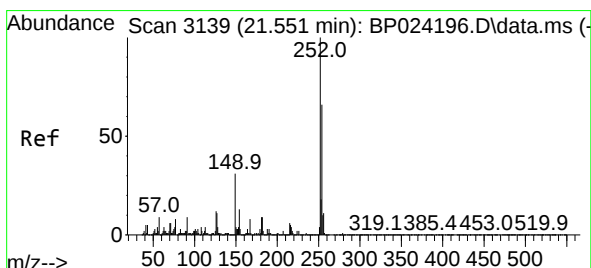
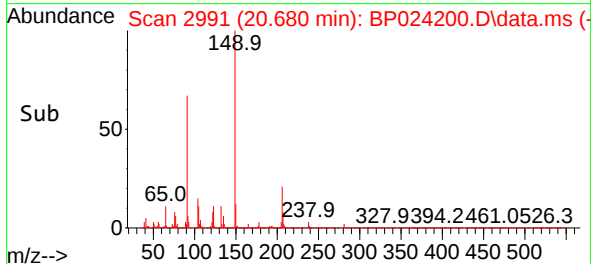
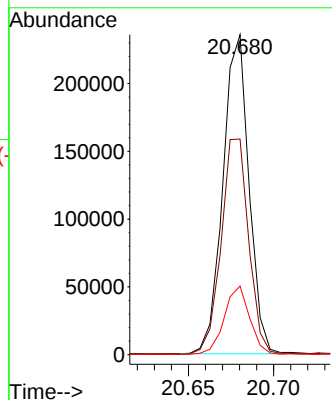
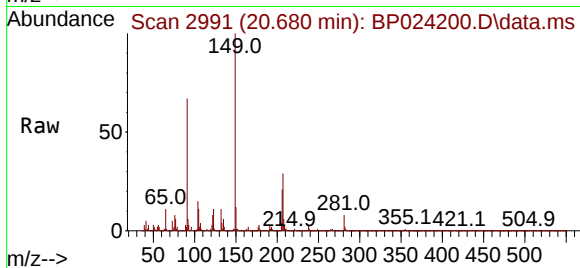
Tgt Ion:149 Resp: 249742

Ion Ratio Lower Upper

149 100

91 67.4 53.0 79.4

206 21.5 17.6 26.4



#84

3,3'-Dichlorobenzidine

Concen: 3.769 ng/ul

RT: 21.580 min Scan# 3144

Delta R.T. 0.029 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

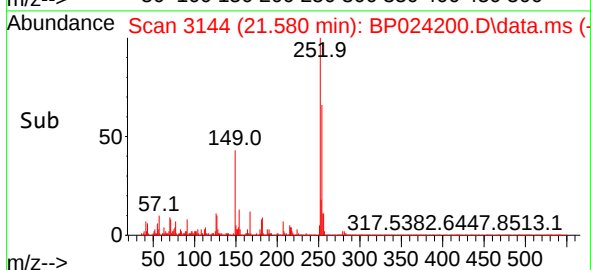
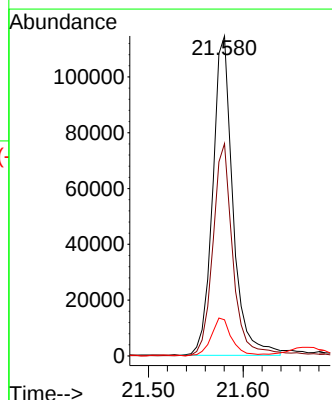
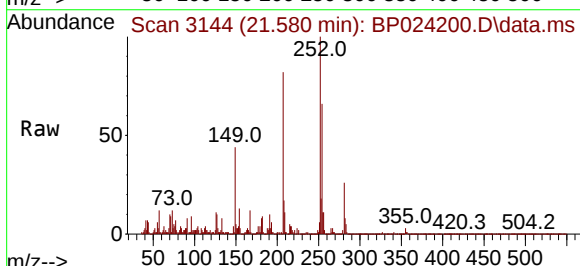
Tgt Ion:252 Resp: 169626

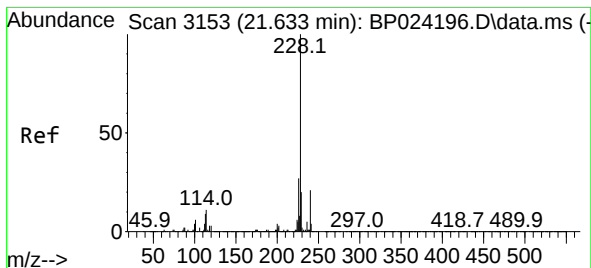
Ion Ratio Lower Upper

252 100

254 66.4 51.2 76.8

126 11.3 9.3 13.9





#85

Benzo(a)anthracene

Concen: 4.937 ng/ul

RT: 21.651 min Scan# 3156

Delta R.T. 0.018 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT1-2025-02

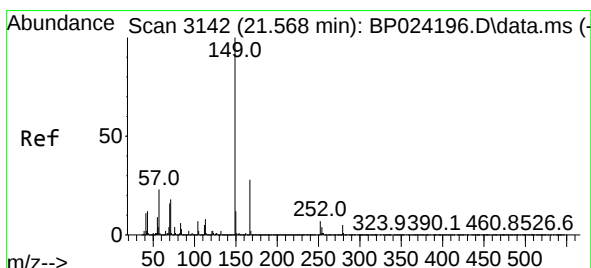
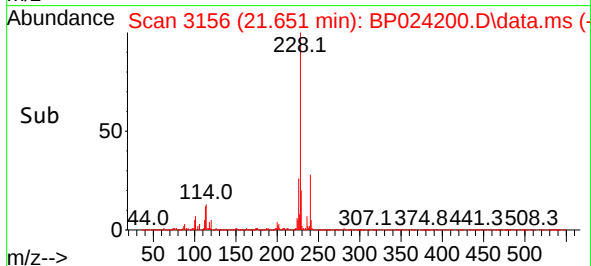
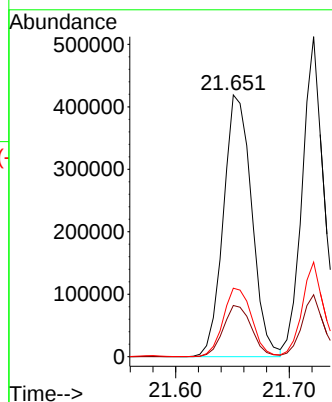
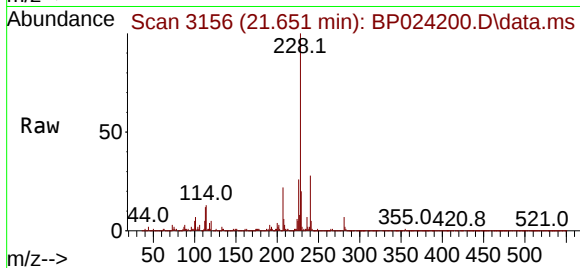
Tgt Ion:228 Resp: 726741

Ion Ratio Lower Upper

228 100

229 19.6 15.7 23.5

226 26.2 21.4 32.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 4.490 ng/ul

RT: 21.598 min Scan# 3147

Delta R.T. 0.029 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

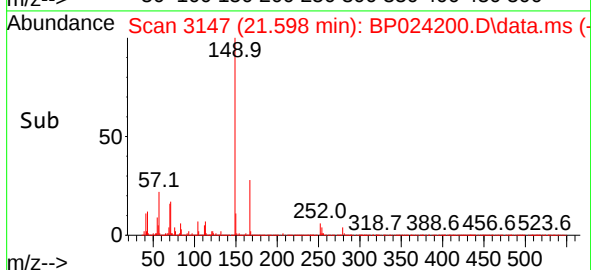
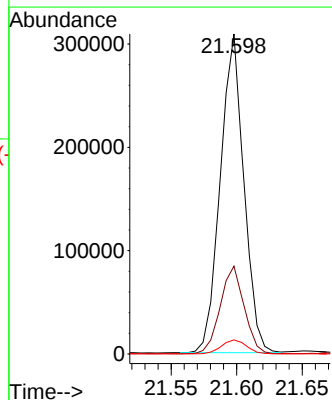
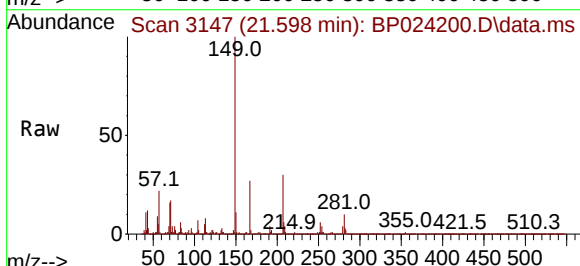
Tgt Ion:149 Resp: 384761

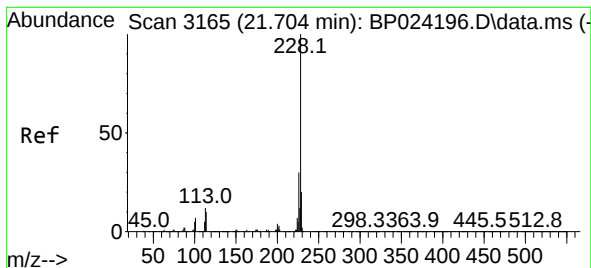
Ion Ratio Lower Upper

149 100

167 27.4 22.2 33.4

279 4.4 3.7 5.5





#87

Chrysene

Concen: 4.878 ng/ul

RT: 21.721 min Scan# 3165

Delta R.T. 0.018 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT1-2025-02

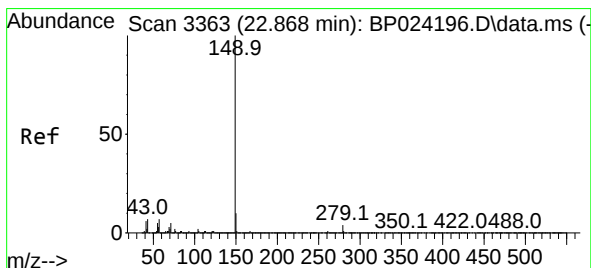
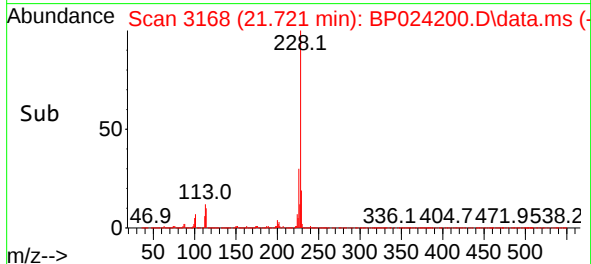
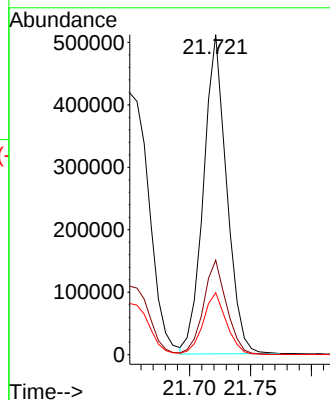
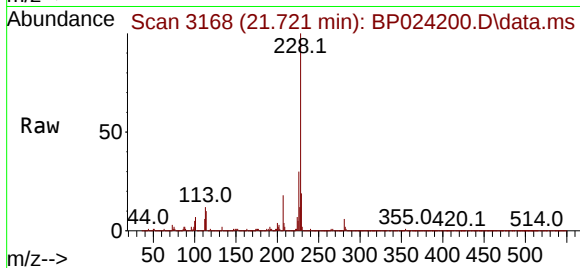
Tgt Ion:228 Resp: 674418

Ion Ratio Lower Upper

228 100

226 29.6 24.2 36.4

229 19.4 15.8 23.6



#89

Di-n-octyl phthalate

Concen: 4.070 ng/ul

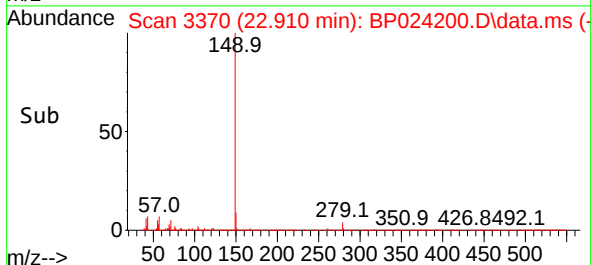
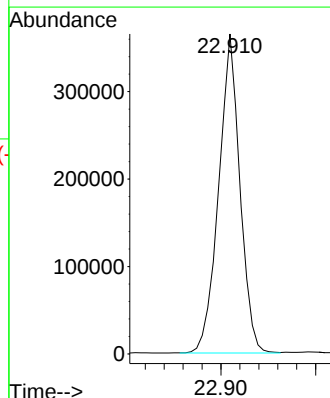
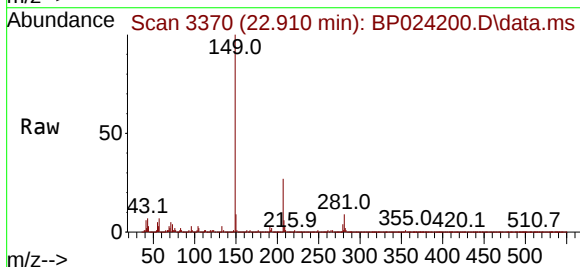
RT: 22.910 min Scan# 3370

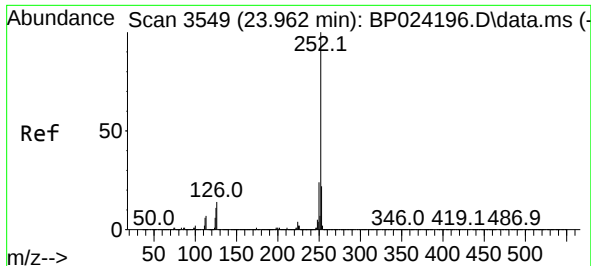
Delta R.T. 0.041 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

Tgt Ion:149 Resp: 568245

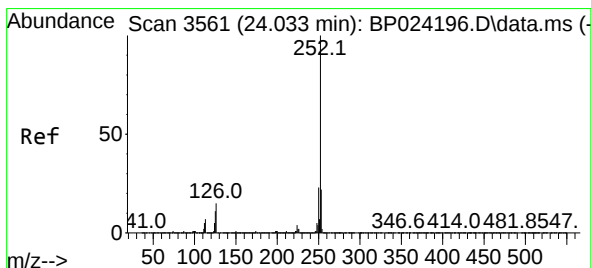
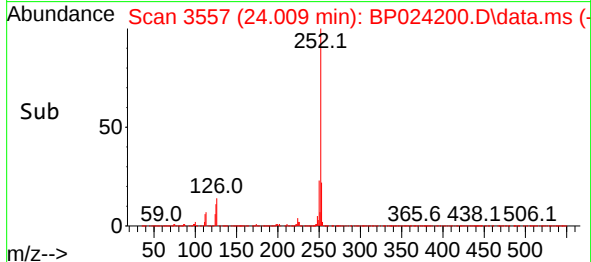
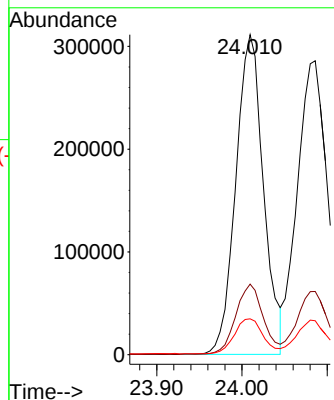
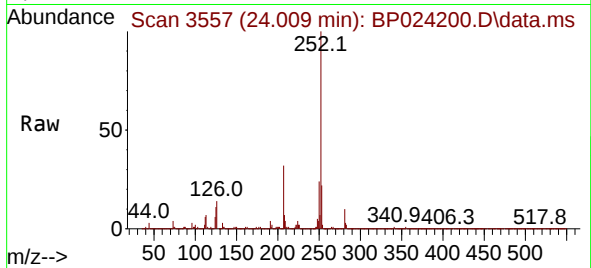




#90
Benzo(b)fluoranthene
Concen: 4.927 ng/ul
RT: 24.009 min Scan# 3557
Delta R.T. 0.047 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

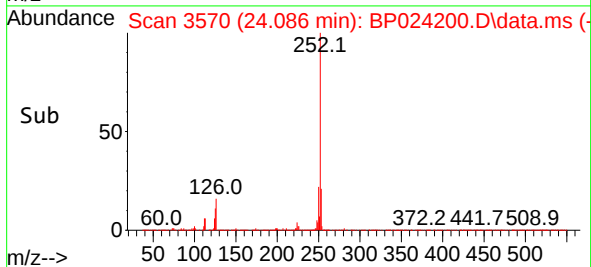
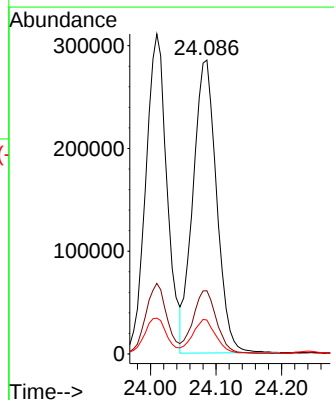
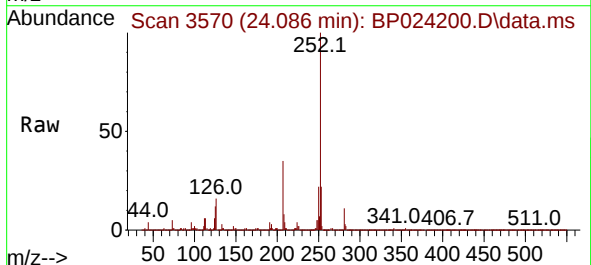
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

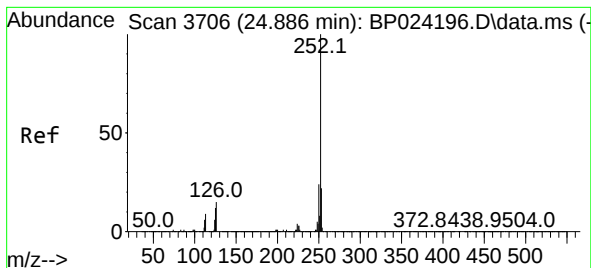
Tgt Ion:252 Resp: 700923
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 11.2 8.4 12.6



#91
Benzo(k)fluoranthene
Concen: 4.935 ng/ul
RT: 24.086 min Scan# 3570
Delta R.T. 0.053 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion:252 Resp: 712556
Ion Ratio Lower Upper
252 100
253 21.5 17.8 26.6
125 11.6 8.6 12.8





#93

Benzo(a)pyrene

Concen: 4.797 ng/ul

RT: 24.927 min Scan# 31

Delta R.T. 0.041 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT1-2025-02

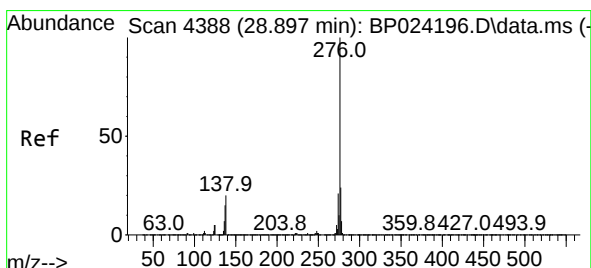
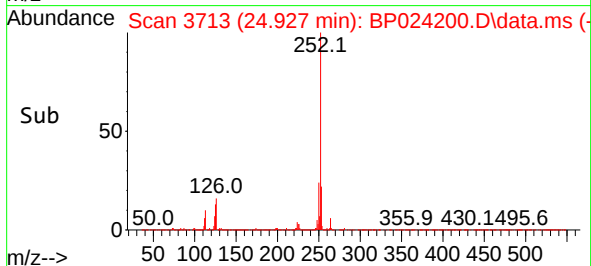
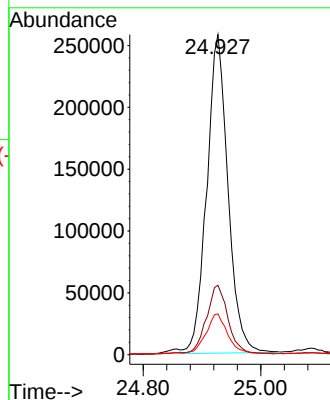
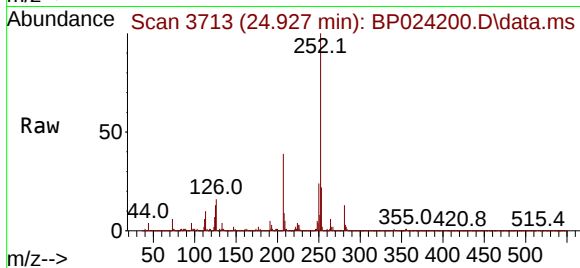
Tgt Ion:252 Resp: 645294

Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.2

125 12.7 9.8 14.6



#94

Indeno(1,2,3-cd)pyrene

Concen: 4.308 ng/ul m

RT: 28.939 min Scan# 4395

Delta R.T. 0.041 min

Lab File: BP024200.D

Acq: 21 Mar 2025 12:41

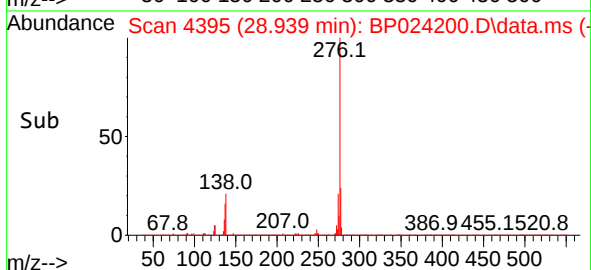
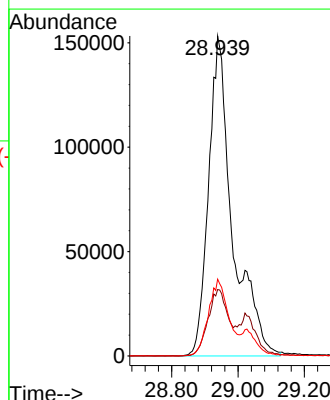
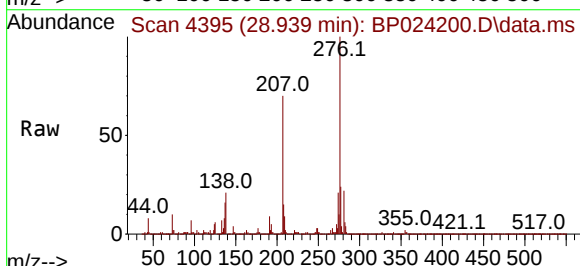
Tgt Ion:276 Resp: 766354

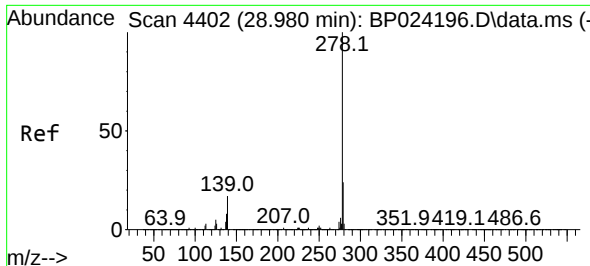
Ion Ratio Lower Upper

276 100

138 20.8 16.2 24.4

277 24.0 18.9 28.3

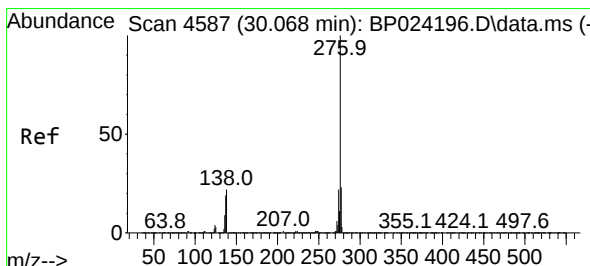
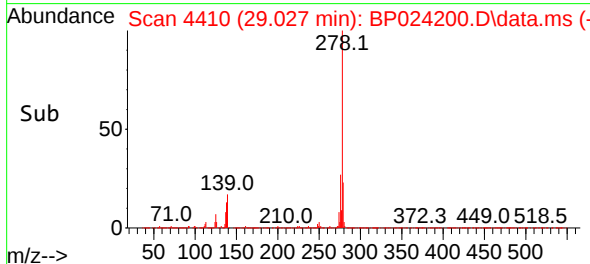
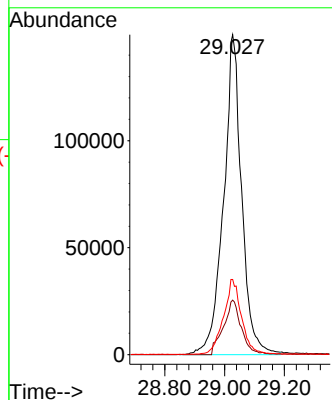
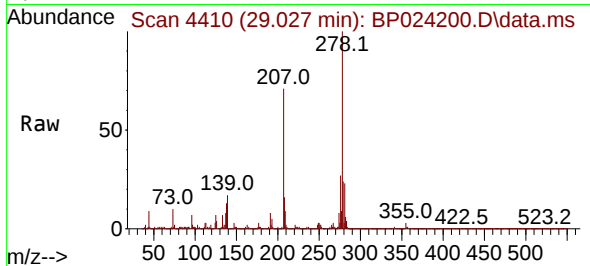




#95
Dibenzo(a,h)anthracene
Concen: 4.358 ng/ul
RT: 29.027 min Scan# 4410
Delta R.T. 0.047 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT1-2025-02

Tgt Ion:278 Resp: 629328
Ion Ratio Lower Upper
278 100
139 17.1 12.4 18.6
279 23.5 19.4 29.0



#96
Benzo(g,h,i)perylene
Concen: 4.308 ng/ul m
RT: 30.139 min Scan# 4599
Delta R.T. 0.071 min
Lab File: BP024200.D
Acq: 21 Mar 2025 12:41

Tgt Ion:276 Resp: 594673
Ion Ratio Lower Upper
276 100
138 24.3 17.3 25.9
277 23.2 18.7 28.1

