

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080321\
 Data File : BP006484.D
 Acq On : 03 Aug 2021 18:42
 Operator : CG/JU
 Sample : M2262-08
 Misc : LOQ-WATER-5ppm
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

Quant Time: Aug 04 01:17:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 15:41:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.758	152	186029	20.00	ng	0.00
21) Naphthalene-d8	10.540	136	753026	20.00	ng	# 0.00
39) Acenaphthene-d10	14.387	164	434000	20.00	ng	0.00
64) Phenanthrene-d10	17.139	188	860293	20.00	ng	# 0.00
76) Chrysene-d12	21.233	240	827810	20.00	ng	# 0.00
86) Perylene-d12	23.563	264	836793	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	1434124	118.41	ng	0.00
7) Phenol-d6	6.934	99	1961471	114.01	ng	0.00
23) Nitrobenzene-d5	8.916	82	1236446	75.79	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	543520	119.83	ng	0.00
45) 2-Fluorobiphenyl	13.010	172	2186115	75.36	ng	0.00
79) Terphenyl-d14	19.716	244	3109361	75.26	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.317	88	31218	5.92	ng	90
3) Pyridine	3.711	79	74027	4.78	ng	93
4) n-Nitrosodimethylamine	3.622	42	32092	5.49	ng	# 93
6) Aniline	7.099	93	111266	5.95	ng	93
8) 2-Chlorophenol	7.322	128	69717	5.32	ng	89
9) Benzaldehyde	6.910	77	77577	7.49	ng	88
10) Phenol	6.958	94	90817	5.26	ng	91
11) bis(2-Chloroethyl)ether	7.199	93	71194	5.43	ng	89
12) 1,3-Dichlorobenzene	7.646	146	75044	5.49	ng	# 96
13) 1,4-Dichlorobenzene	7.793	146	77770	5.61	ng	96
14) 1,2-Dichlorobenzene	8.105	146	72850	5.48	ng	95
15) Benzyl Alcohol	8.005	79	64588	5.01	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.293	45	86181	5.53	ng	92
17) 2-Methylphenol	8.205	107	54560	5.01	ng	99
18) Hexachloroethane	8.828	117	31036	5.66	ng	# 85
19) n-Nitroso-di-n-propyla...	8.563	70	59843	5.18	ng	# 94
20) 3+4-Methylphenols	8.528	107	72412	4.88	ng	97
22) Acetophenone	8.581	105	112886	5.65	ng	# 98
24) Nitrobenzene	8.957	77	91084	5.37	ng	89
25) Isophorone	9.481	82	142118	4.85	ng	96
26) 2-Nitrophenol	9.663	139	27311	4.43	ng	93
27) 2,4-Dimethylphenol	9.728	122	58453	5.66	ng	92
28) bis(2-Chloroethoxy)met...	9.969	93	91501	5.84	ng	96
29) 2,4-Dichlorophenol	10.187	162	48602	4.64	ng	94
30) 1,2,4-Trichlorobenzene	10.404	180	60542	5.38	ng	96
31) Naphthalene	10.593	128	221902	5.48	ng	98
32) Benzoic acid	9.781	122	16938	2.12	ng	# 83
33) 4-Chloroaniline	10.710	127	86873	5.31	ng	96
34) Hexachlorobutadiene	10.875	225	34532	5.27	ng	96
35) Caprolactam	11.481	113	16479	4.37	ng	# 85
36) 4-Chloro-3-methylphenol	11.828	107	61364	4.62	ng	91
37) 2-Methylnaphthalene	12.204	142	145880	5.32	ng	100
38) 1-Methylnaphthalene	12.422	142	136436	5.24	ng	95
40) 1,2,4,5-Tetrachloroben...	12.569	216	63023	5.55	ng	# 94
41) Hexachlorocyclopentadiene	12.551	237	39360	6.53	ng	98
43) 2,4,6-Trichlorophenol	12.816	196	35167	4.53	ng	97

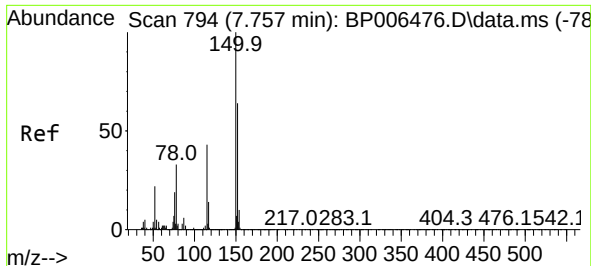
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 15:41:30 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.881	196	38638	4.50	ng	# 88
46) 1,1'-Biphenyl	13.222	154	189904	5.78	ng	96
47) 2-Chloronaphthalene	13.257	162	137020	5.42	ng	96
48) 2-Nitroaniline	13.469	65	40414	4.53	ng	# 82
49) Acenaphthylene	14.104	152	214402	5.26	ng	98
50) Dimethylphthalate	13.851	163	169458	5.36	ng	98
51) 2,6-Dinitrotoluene	13.969	165	32363	4.59	ng	# 69
52) Acenaphthene	14.445	154	129649	5.22	ng	97
53) 3-Nitroaniline	14.292	138	34449	4.41	ng	# 75
54) 2,4-Dinitrophenol	14.498	184	11626	3.15	ng	# 76
55) Dibenzofuran	14.787	168	206725	5.29	ng	93
56) 4-Nitrophenol	14.598	139	26834	3.95	ng	# 80
57) 2,4-Dinitrotoluene	14.751	165	38321	4.05	ng	# 69
58) Fluorene	15.434	166	162710	5.21	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.010	232	33149	4.61	ng	# 69
60) Diethylphthalate	15.222	149	174412	5.26	ng	97
61) 4-Chlorophenyl-phenyle...	15.439	204	75859	5.37	ng	# 89
62) 4-Nitroaniline	15.457	138	34348	4.14	ng	90
63) Azobenzene	15.728	77	185566	4.80	ng	93
65) 4,6-Dinitro-2-methylph...	15.516	198	16516	3.14	ng	79
66) n-Nitrosodiphenylamine	15.651	169	138545	5.12	ng	99
67) 4-Bromophenyl-phenylether	16.334	248	42577	5.16	ng	# 86
68) Hexachlorobenzene	16.434	284	50694	5.40	ng	# 83
69) Atrazine	16.610	200	43425	5.15	ng	96
70) Pentachlorophenol	16.786	266	25384	4.26	ng	98
71) Phenanthrene	17.181	178	256997	5.30	ng	98
72) Anthracene	17.269	178	244731	5.22	ng	99
73) Carbazole	17.545	167	228241	4.77	ng	98
74) Di-n-butylphthalate	18.116	149	253057	4.64	ng	99
75) Fluoranthene	19.151	202	270449	4.97	ng	93
77) Benzidine	19.345	184	121252	5.85	ng	98
78) Pyrene	19.504	202	285857	5.17	ng	100
80) Butylbenzylphthalate	20.398	149	103445	4.25	ng	85
81) Benzo(a)anthracene	21.221	228	277050	5.12	ng	99
82) 3,3'-Dichlorobenzidine	21.163	252	87092	6.13	ng	# 95
83) Chrysene	21.269	228	282741	5.39	ng	99
84) Bis(2-ethylhexyl)phtha...	21.163	149	158058	4.33	ng	# 93
85) Di-n-octyl phthalate	22.069	149	246897	4.10	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.962	276	307178	5.06	ng	# 88
88) Benzo(b)fluoranthene	22.857	252	269480	4.96	ng	# 95
89) Benzo(k)fluoranthene	22.898	252	279182	5.35	ng	# 96
90) Benzo(a)pyrene	23.457	252	250651	5.14	ng	# 93
91) Dibenzo(a,h)anthracene	25.980	278	267328	5.10	ng	# 91
92) Benzo(g,h,i)perylene	26.692	276	257362	5.12	ng	# 91

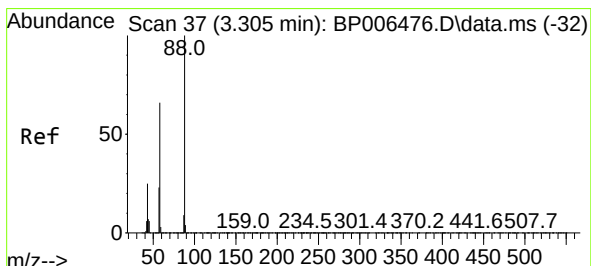
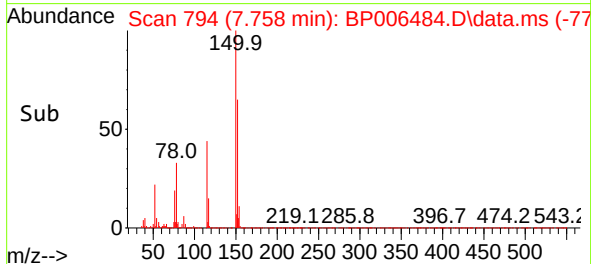
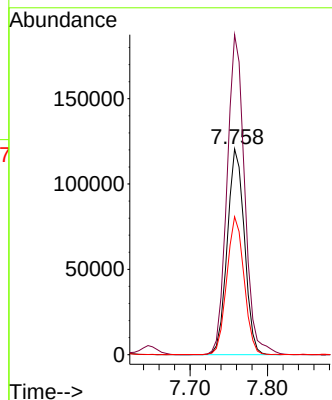
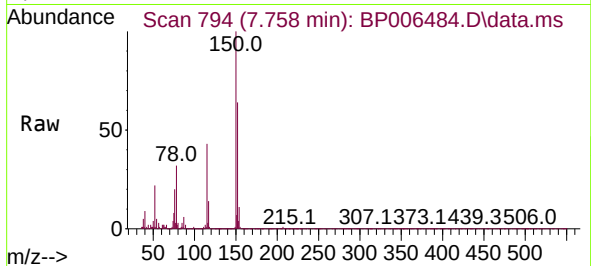
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.758 min Scan# 794
Delta R.T. 0.001 min
Lab File: BP006484.D
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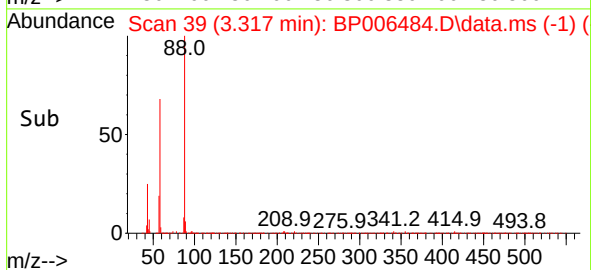
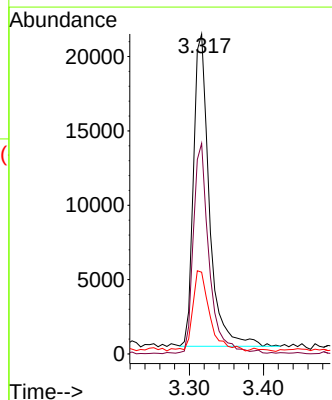
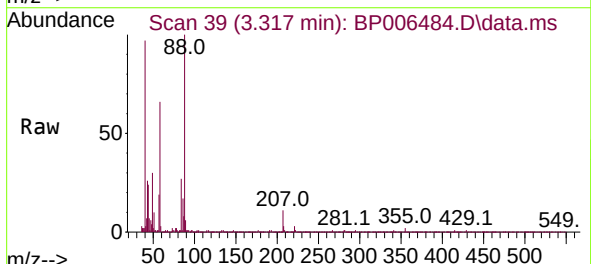
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

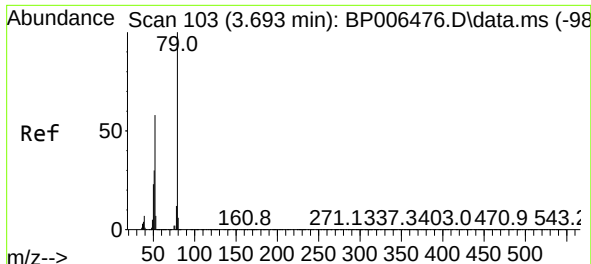
Tgt Ion:152 Resp: 186029
Ion Ratio Lower Upper
152 100
150 155.5 125.6 188.4
115 67.0 48.5 72.7



#2
1,4-Dioxane
Concen: 5.92 ng
RT: 3.317 min Scan# 39
Delta R.T. 0.012 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion: 88 Resp: 31218
Ion Ratio Lower Upper
88 100
58 67.3 46.7 70.1
43 27.6 20.3 30.5

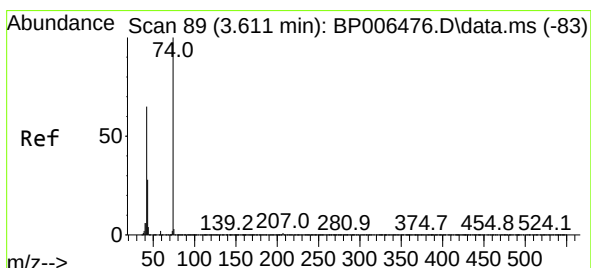
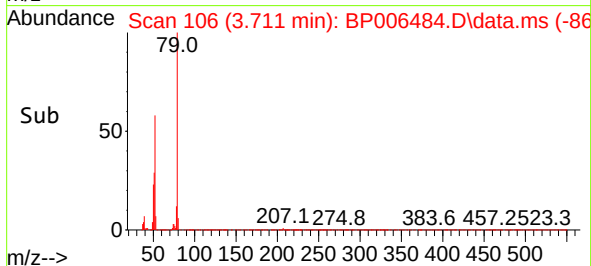
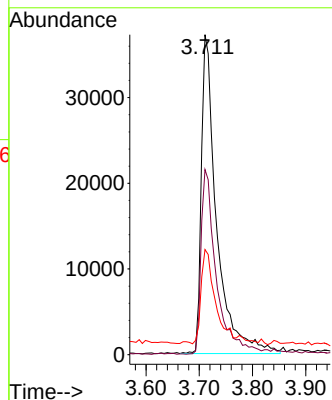
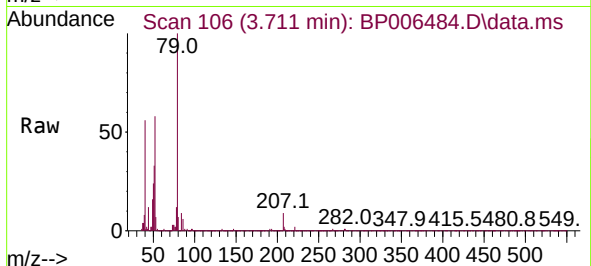




#3
Pyridine
Concen: 4.78 ng
RT: 3.711 min Scan# 106
Delta R.T. 0.018 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

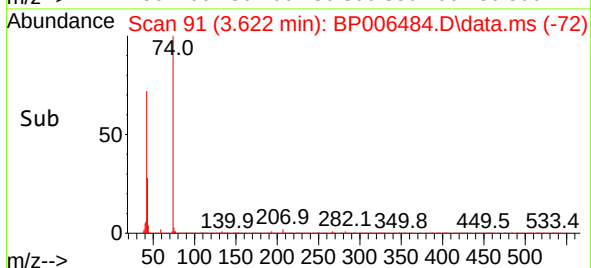
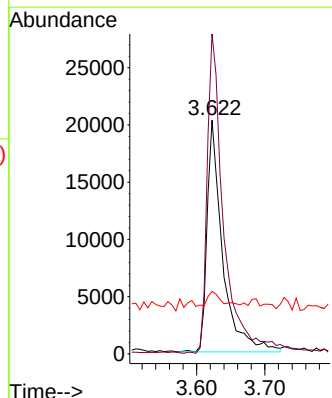
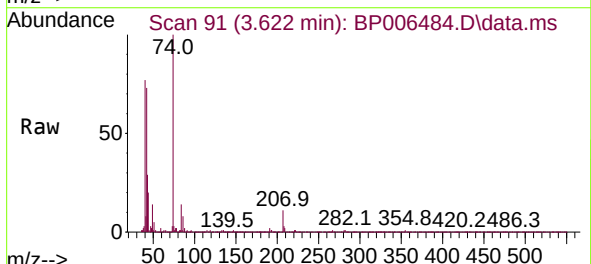
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

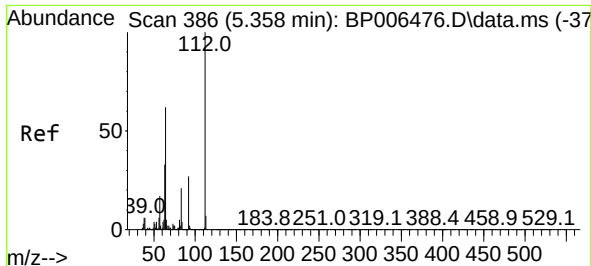
Tgt Ion: 79 Resp: 74027
Ion Ratio Lower Upper
79 100
52 57.9 41.7 62.5
51 32.9 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 5.49 ng
RT: 3.622 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion: 42 Resp: 32092
Ion Ratio Lower Upper
42 100
74 136.9 105.4 158.0
44 26.8 4.2 6.4

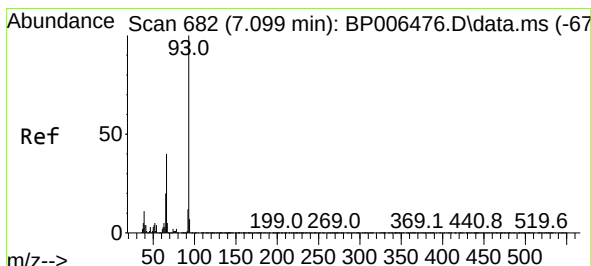
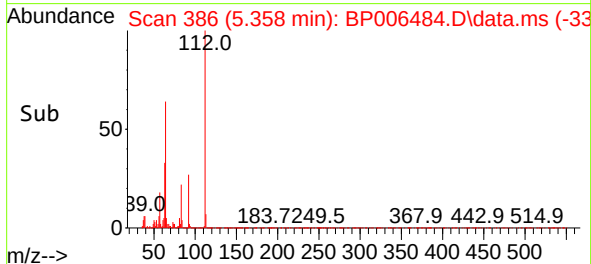
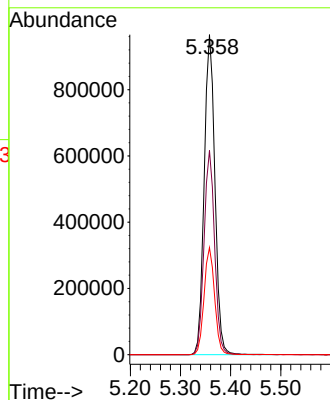
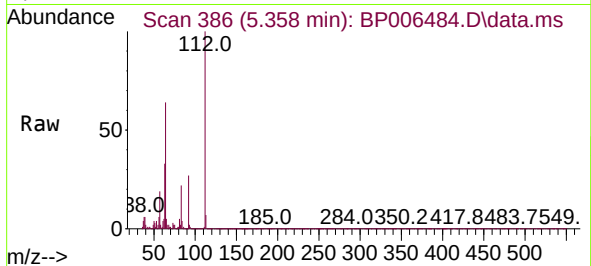




#5
2-Fluorophenol
Concen: 118.41 ng
RT: 5.358 min Scan# 386
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

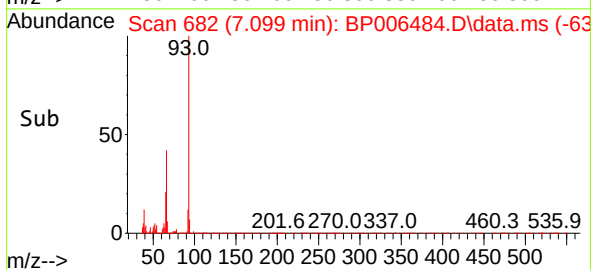
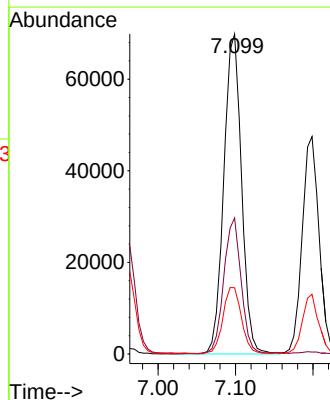
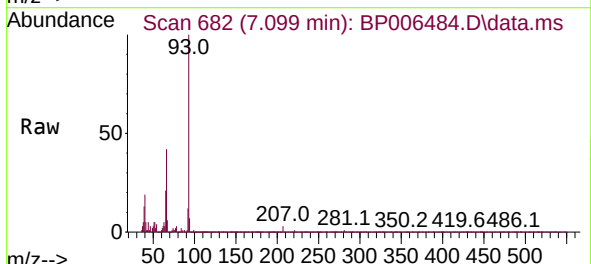
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LOQ-WATER-02-QT2-2021

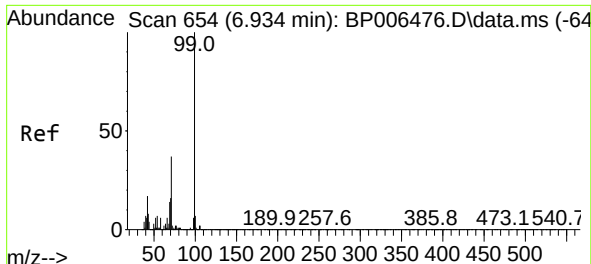
Tgt Ion:112 Resp: 1434124
Ion Ratio Lower Upper
112 100
64 63.8 41.4 62.2#
63 33.5 23.8 35.8



#6
Aniline
Concen: 5.95 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion: 93 Resp: 111266
Ion Ratio Lower Upper
93 100
66 42.5 29.7 44.5
65 20.7 15.3 22.9



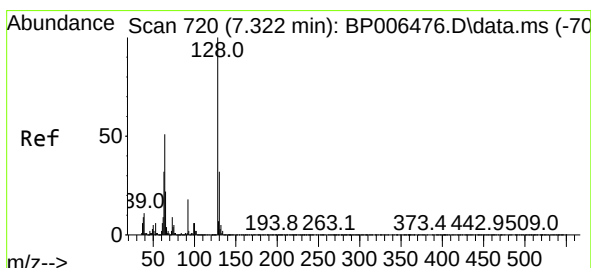
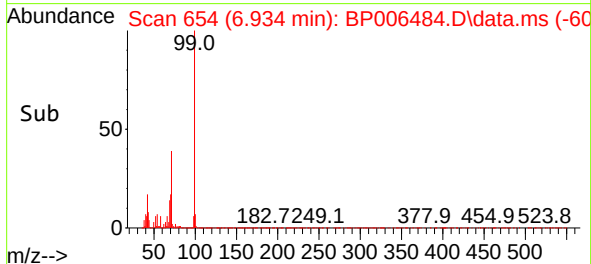
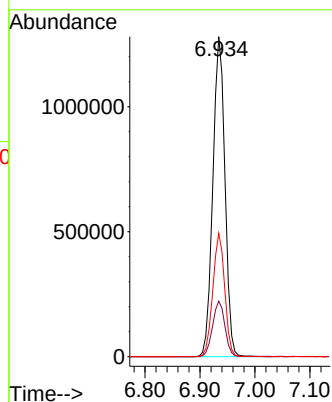
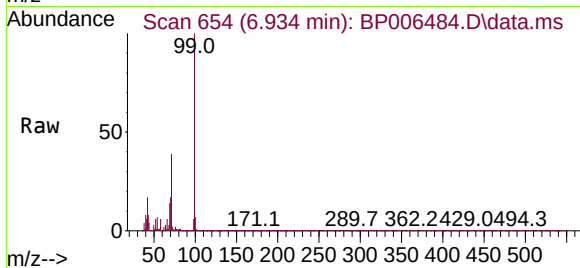


#7
Phenol-d6
Concen: 114.01 ng
RT: 6.934 min Scan# 654
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

Tgt Ion: 99 Resp: 1961471

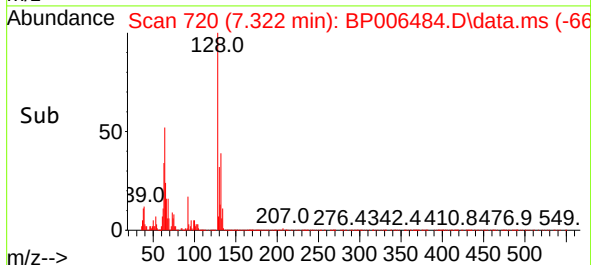
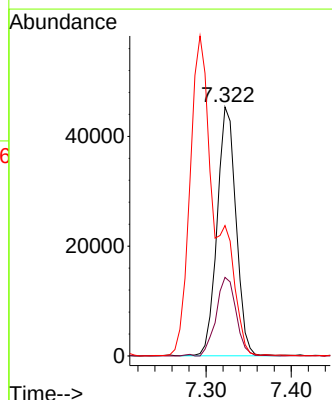
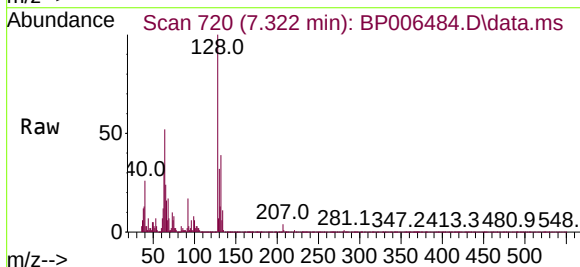
Ion	Ratio	Lower	Upper
99	100		
42	17.3	13.4	20.0
71	38.6	30.6	46.0

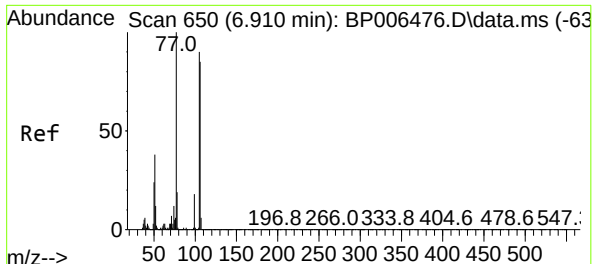


#8
2-Chlorophenol
Concen: 5.32 ng
RT: 7.322 min Scan# 720
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion: 128 Resp: 69717

Ion	Ratio	Lower	Upper
128	100		
130	31.6	12.4	52.4
64	52.4	20.3	60.3

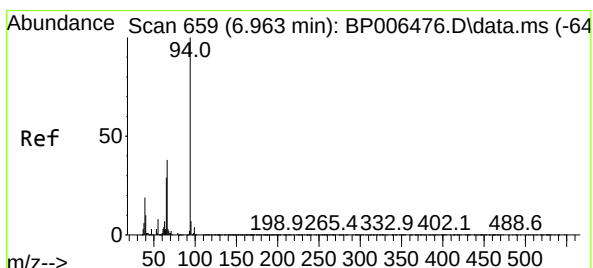
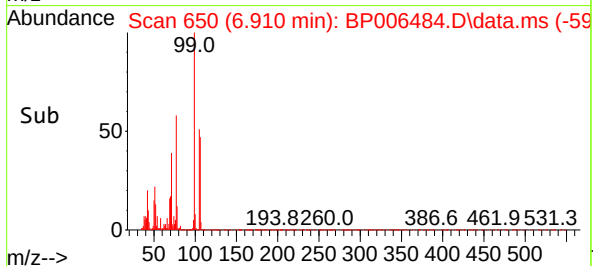
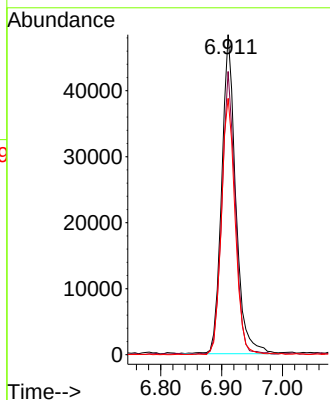
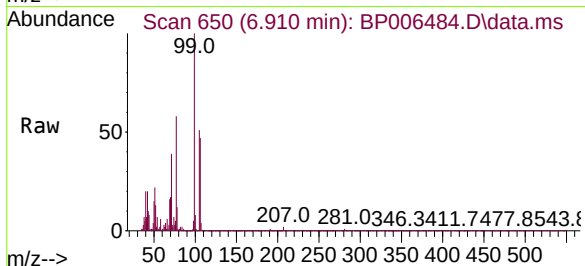




#9
Benzaldehyde
Concen: 7.49 ng
RT: 6.910 min Scan# 650
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

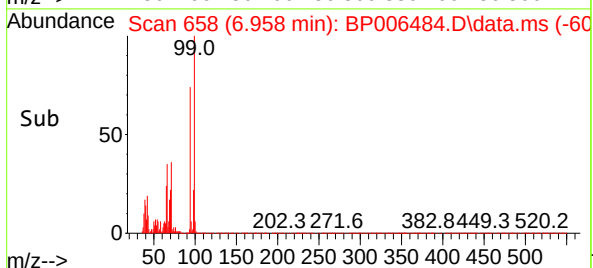
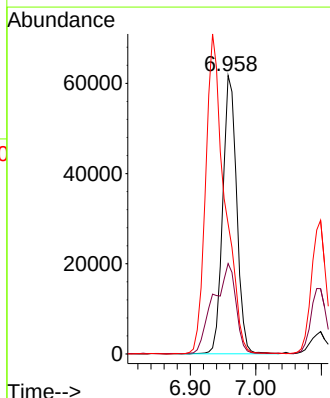
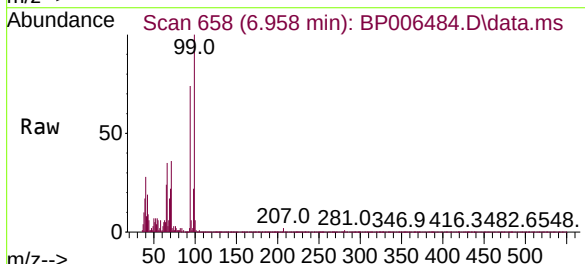
Instrument :
BNA_P
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LOQ-WATER-02-QT2-2021

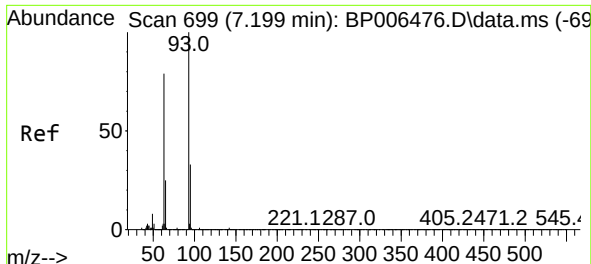
Tgt Ion: 77 Resp: 77577
Ion Ratio Lower Upper
77 100
105 88.5 76.7 116.7
106 80.1 76.2 116.2



#10
Phenol
Concen: 5.26 ng
RT: 6.958 min Scan# 658
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion: 94 Resp: 90817
Ion Ratio Lower Upper
94 100
65 32.5 8.8 48.8
66 46.7 20.7 60.7

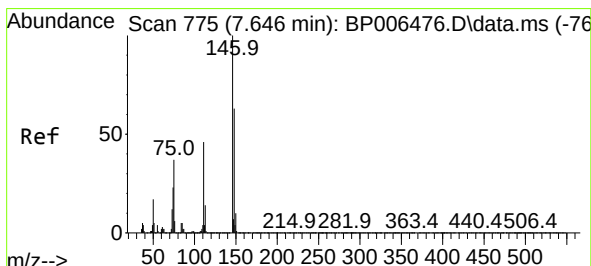
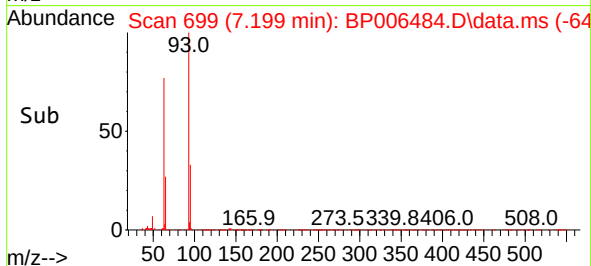
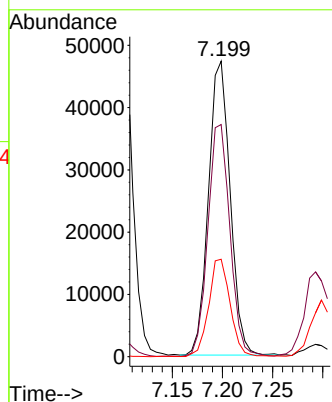
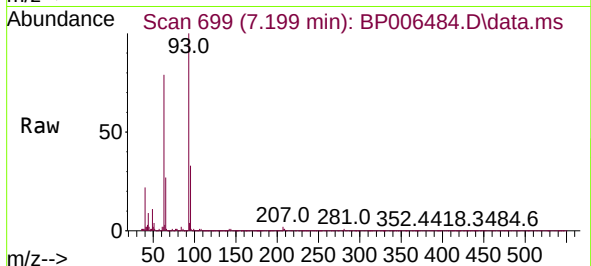




#11
bis(2-Chloroethyl)ether
Concen: 5.43 ng
RT: 7.199 min Scan# 699
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

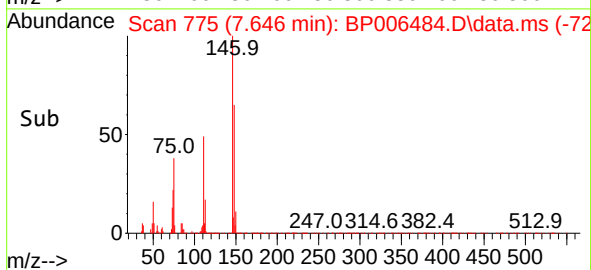
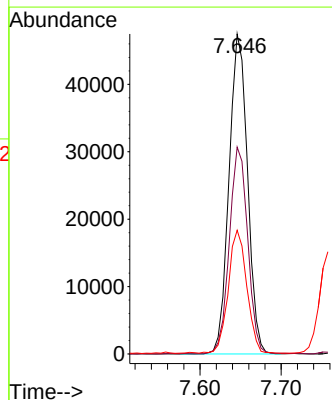
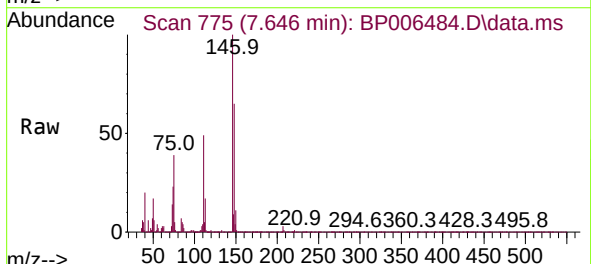
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

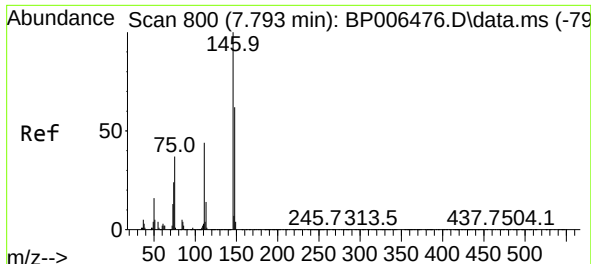
Tgt Ion:	93	Resp:	71194
Ion	Ratio	Lower	Upper
93	100		
63	78.5	46.2	86.2
95	33.0	12.2	52.2



#12
1,3-Dichlorobenzene
Concen: 5.49 ng
RT: 7.646 min Scan# 775
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:	146	Resp:	75044
Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.5	77.3
75	38.6	25.7	38.5#





#13

1,4-Dichlorobenzene

Concen: 5.61 ng

RT: 7.793 min Scan# 800

Delta R.T. 0.000 min

Lab File: BP006484.D

Acq: 03 Aug 2021 18:42

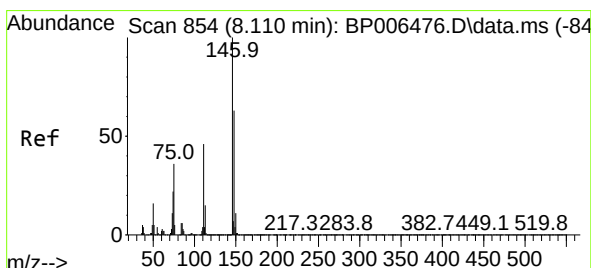
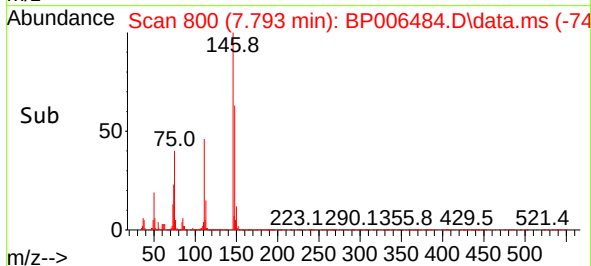
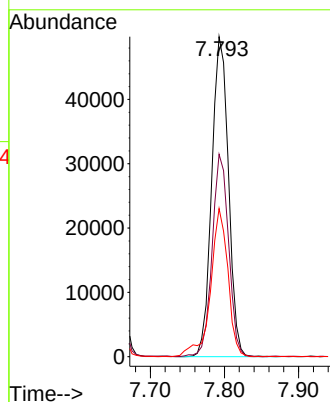
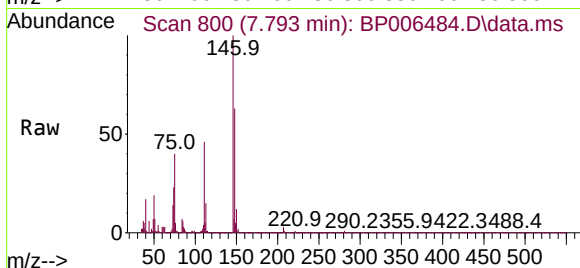
Tgt Ion:	146	Resp:	77770
Ion Ratio	Lower	Upper	
146	100		
148	63.2	51.3	76.9
111	46.3	33.0	49.6

Instrument :

BNA_P

ClientSampleId :

LOQ-WATER-02-QT2-2021



#14

1,2-Dichlorobenzene

Concen: 5.48 ng

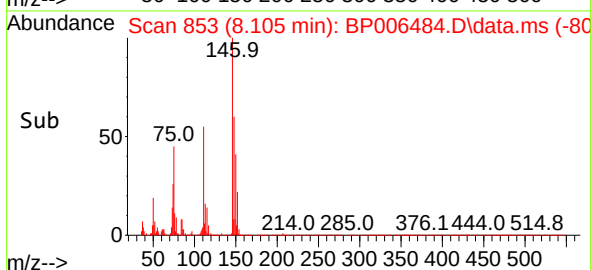
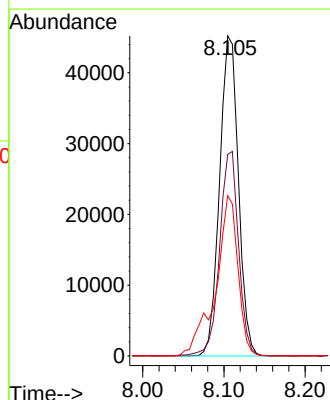
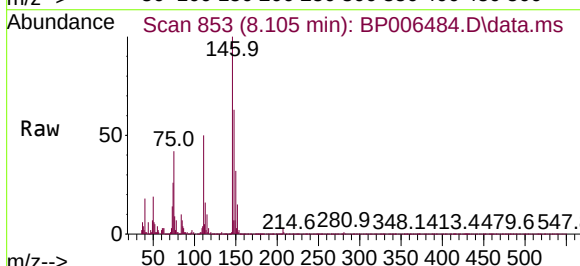
RT: 8.105 min Scan# 853

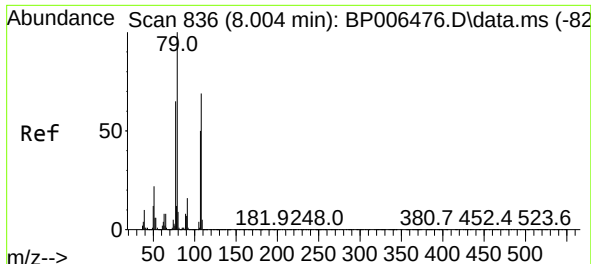
Delta R.T. -0.006 min

Lab File: BP006484.D

Acq: 03 Aug 2021 18:42

Tgt Ion:	146	Resp:	72850
Ion Ratio	Lower	Upper	
146	100		
148	63.0	50.3	75.5
111	50.1	33.7	50.5

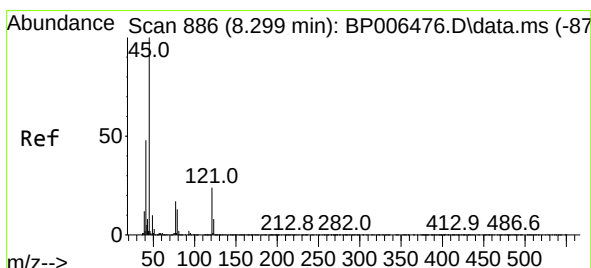
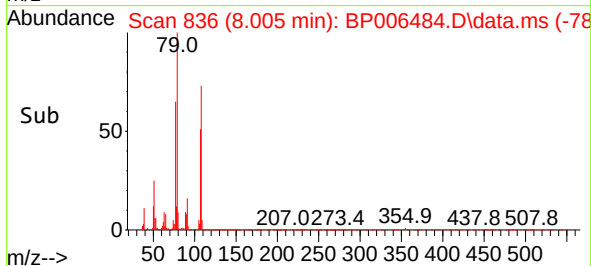
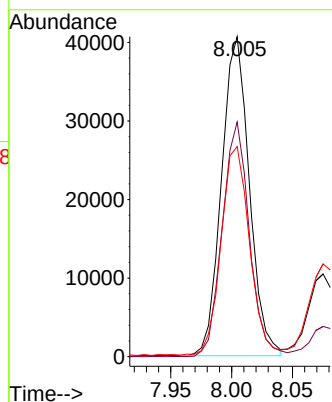
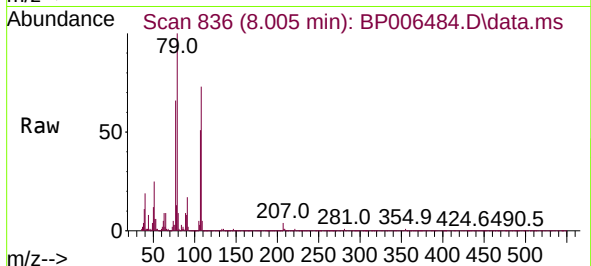




#15
Benzyl Alcohol
Concen: 5.01 ng
RT: 8.005 min Scan# 836
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

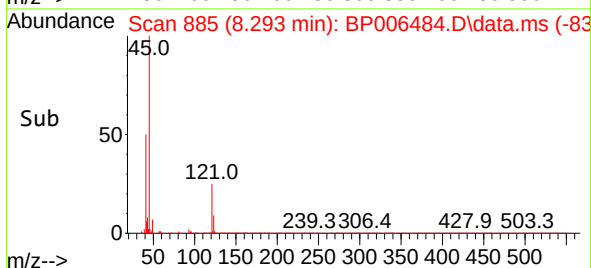
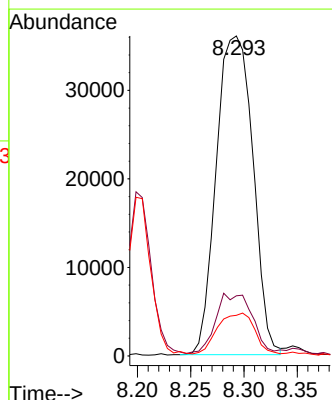
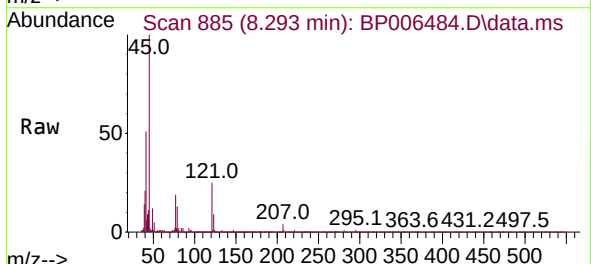
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

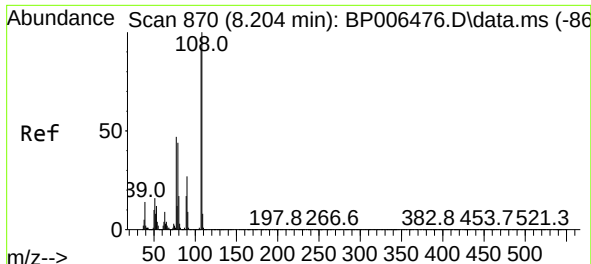
Tgt Ion: 79 Resp: 64588
Ion Ratio Lower Upper
79 100
108 73.3 62.5 93.7
77 65.7 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.53 ng
RT: 8.293 min Scan# 885
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion: 45 Resp: 86181
Ion Ratio Lower Upper
45 100
77 18.8 2.0 42.0
79 12.7 0.0 36.7

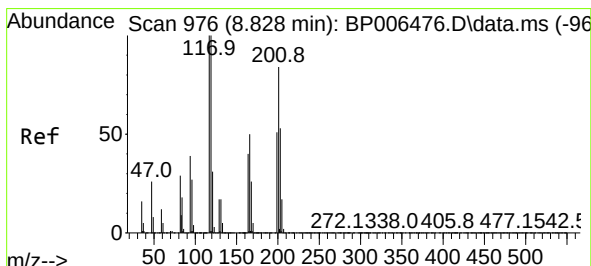
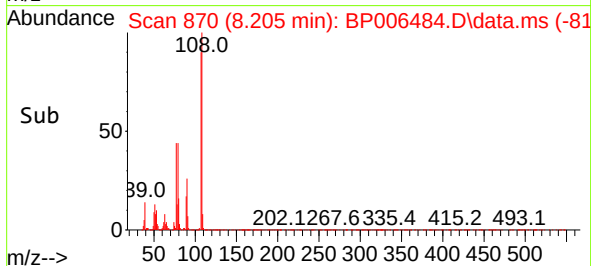
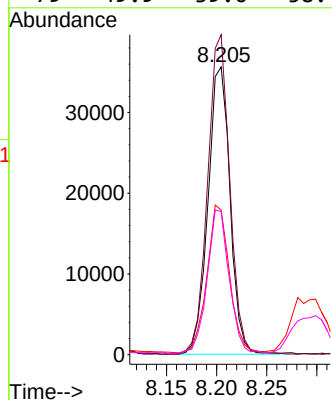
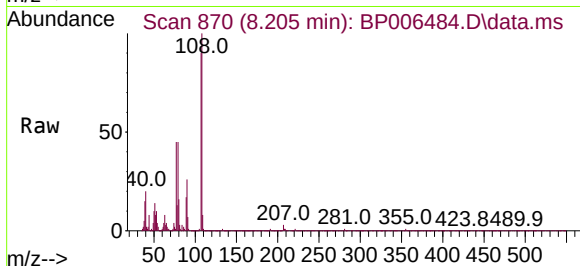




#17
2-Methylphenol
Concen: 5.01 ng
RT: 8.205 min Scan# 870
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

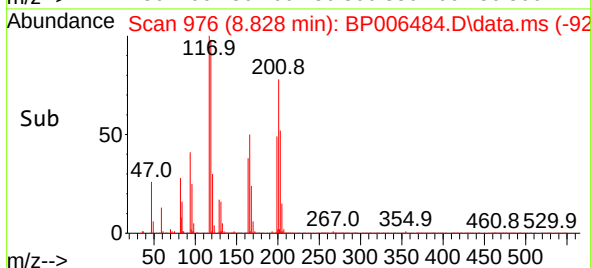
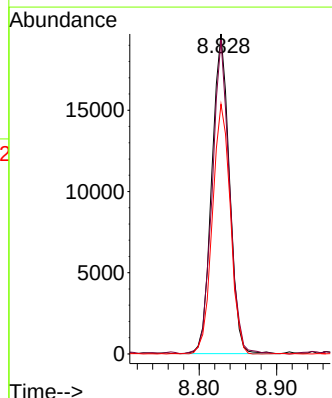
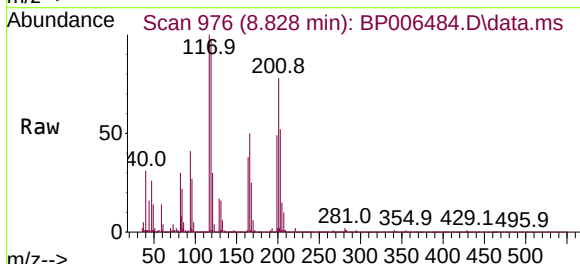
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

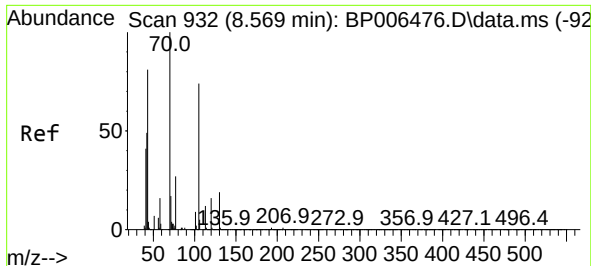
Tgt Ion:	107	Resp:	54560
Ion	Ratio	Lower	Upper
107	100		
108	111.2	87.7	131.5
77	50.2	40.2	60.2
79	49.9	39.0	58.4



#18
Hexachloroethane
Concen: 5.66 ng
RT: 8.828 min Scan# 976
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:	117	Resp:	31036
Ion	Ratio	Lower	Upper
117	100		
119	98.1	76.2	114.2
201	78.0	83.4	125.0

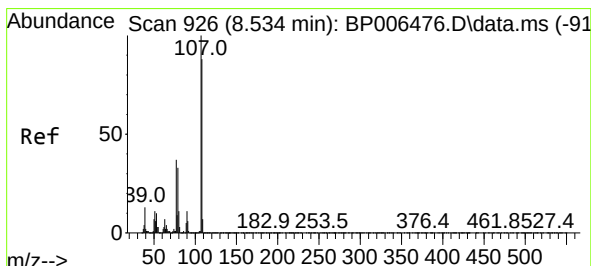
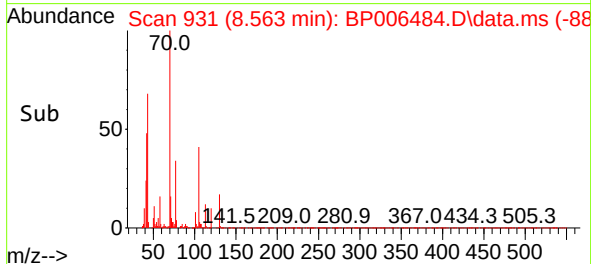
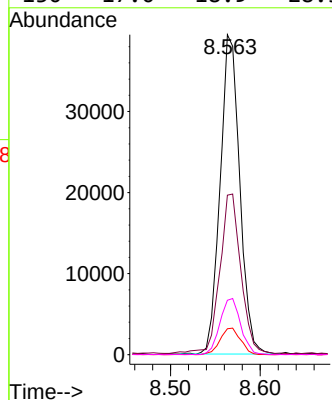
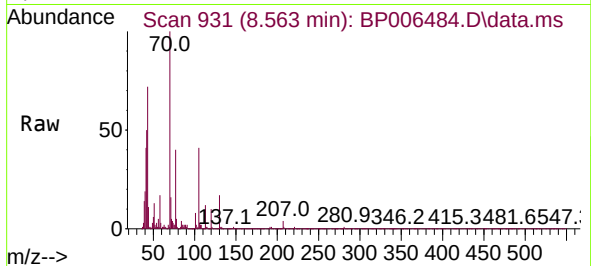




#19
n-Nitroso-di-n-propylamine
Concen: 5.18 ng
RT: 8.563 min Scan# 931
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

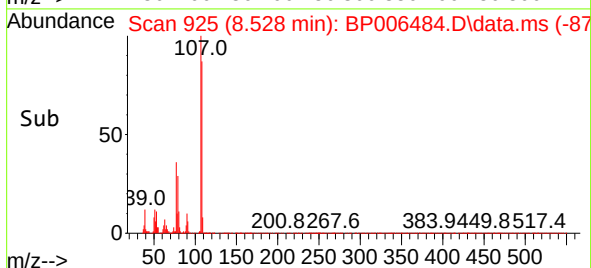
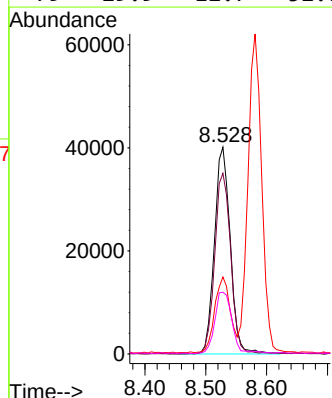
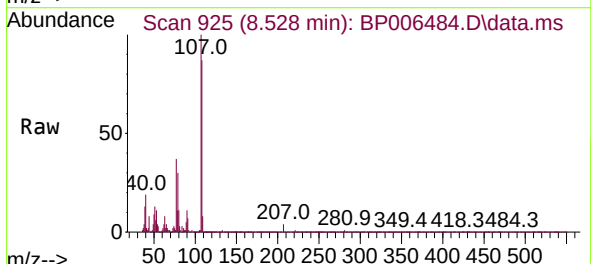
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

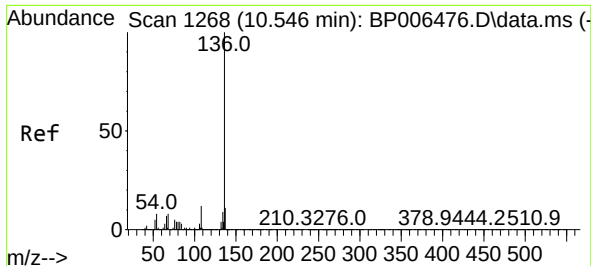
Tgt Ion: 70	Resp: 59843
Ion Ratio	Lower Upper
70 100	
42 49.9	40.8 61.2
101 8.1	8.8 13.2#
130 17.0	18.9 28.3#



#20
3+4-Methylphenols
Concen: 4.88 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion: 107	Resp: 72412
Ion Ratio	Lower Upper
107 100	
108 87.4	71.0 111.0
77 37.3	16.6 56.6
79 29.9	12.7 52.7

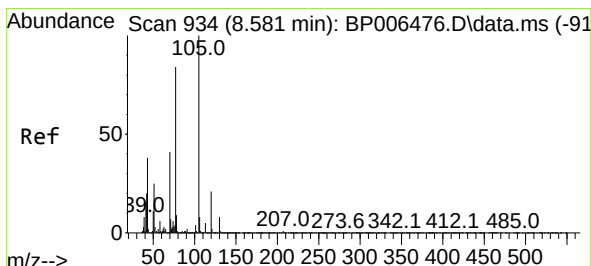
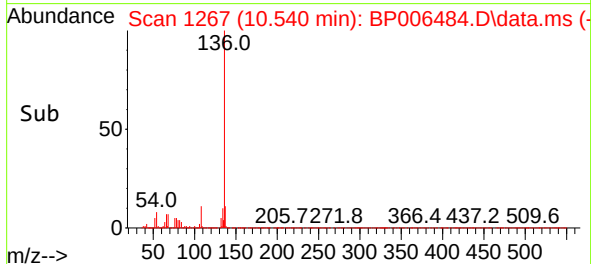
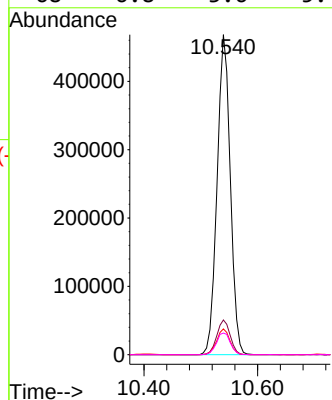
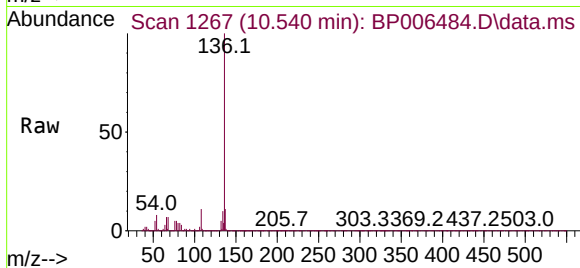




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.540 min Scan# 1267
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

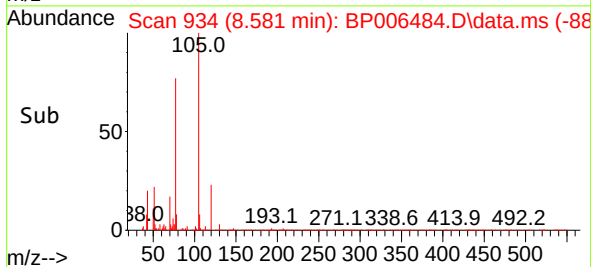
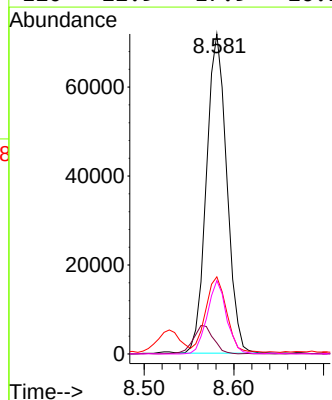
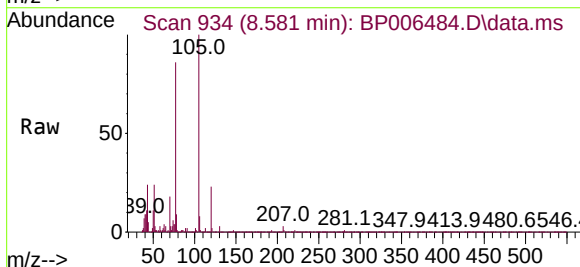
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

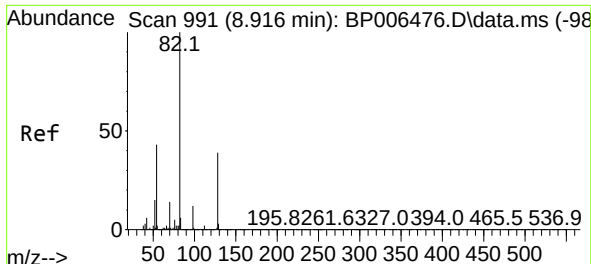
Tgt Ion:	136	Resp:	753026
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	12.8
54	8.1	4.6	6.8#
68	6.8	3.6	5.4#



#22
Acetophenone
Concen: 5.65 ng
RT: 8.581 min Scan# 934
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:	105	Resp:	112886
Ion Ratio	Lower	Upper	
105	100		
71	3.5	1.9	2.9#
51	24.1	18.4	27.6
120	22.9	17.9	26.9



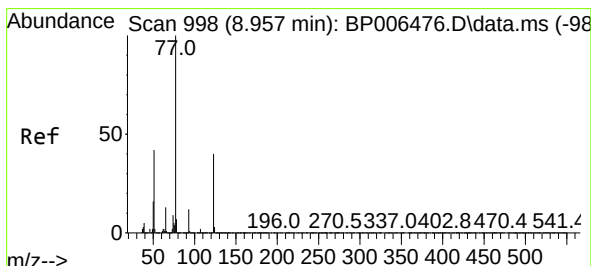
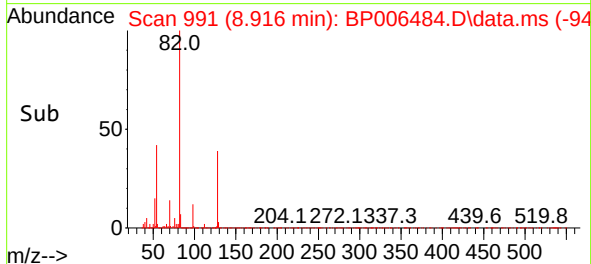
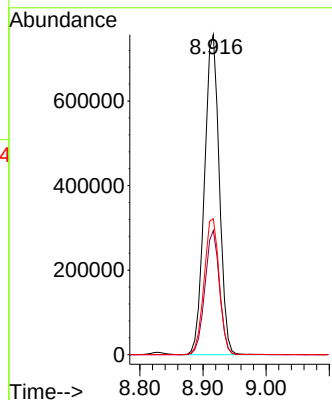
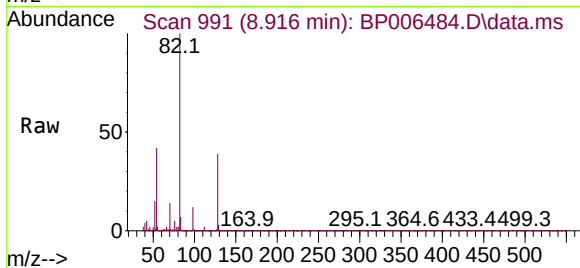


#23
Nitrobenzene-d5
Concen: 75.79 ng
RT: 8.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

Tgt Ion: 82 Resp: 1236446

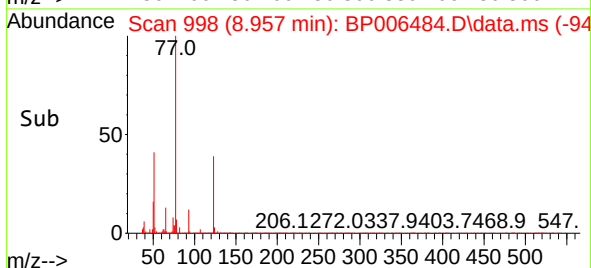
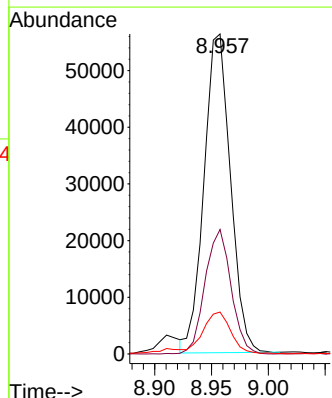
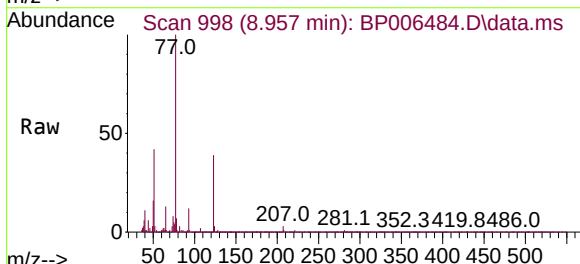
Ion	Ratio	Lower	Upper
82	100		
128	38.8	35.7	53.5
54	42.5	35.0	52.4

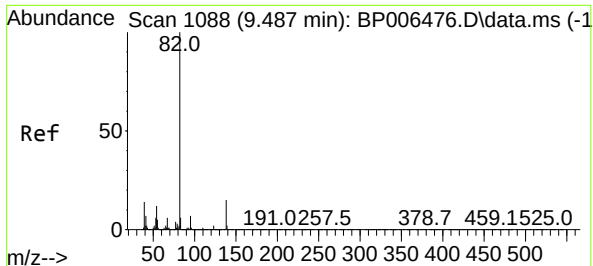


#24
Nitrobenzene
Concen: 5.37 ng
RT: 8.957 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion: 77 Resp: 91084

Ion	Ratio	Lower	Upper
77	100		
123	38.9	38.2	57.2
65	13.1	11.4	17.2

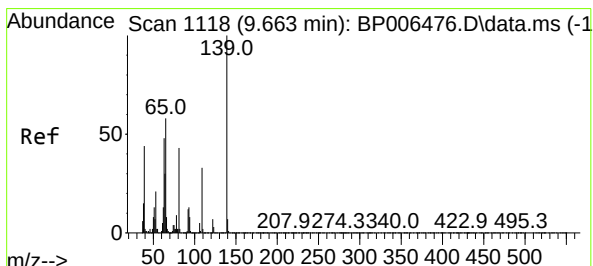
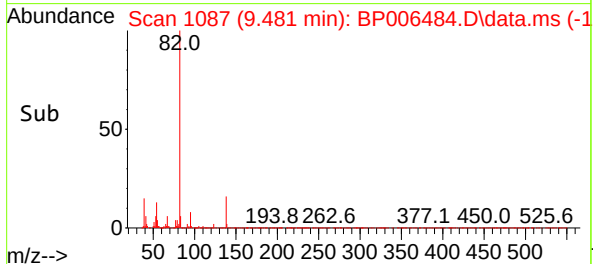
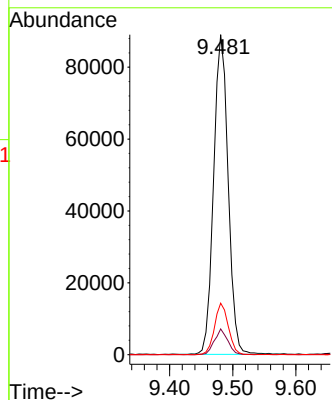
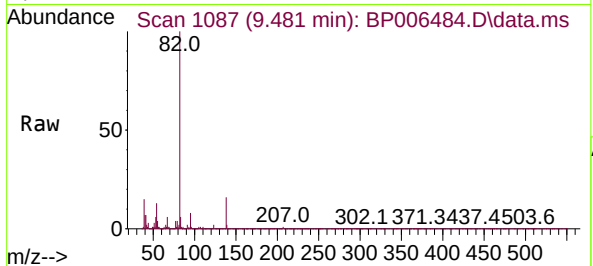




#25
Isophorone
Concen: 4.85 ng
RT: 9.481 min Scan# 1087
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

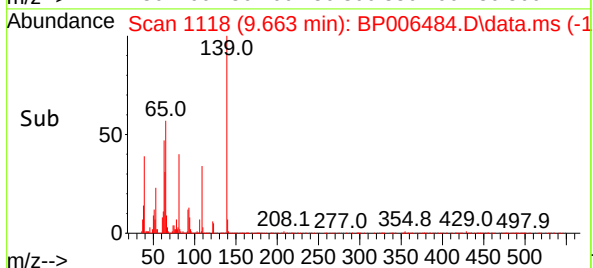
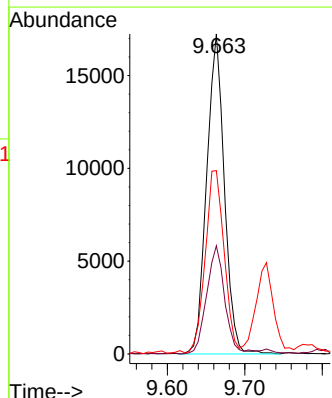
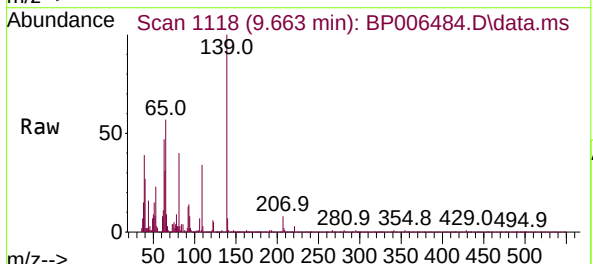
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

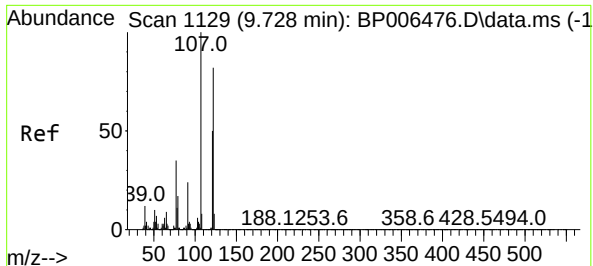
Tgt Ion: 82 Resp: 142118
Ion Ratio Lower Upper
82 100
95 8.0 6.5 9.7
138 16.1 15.0 22.4



#26
2-Nitrophenol
Concen: 4.43 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion: 139 Resp: 27311
Ion Ratio Lower Upper
139 100
109 33.8 28.8 43.2
65 57.3 41.0 61.6

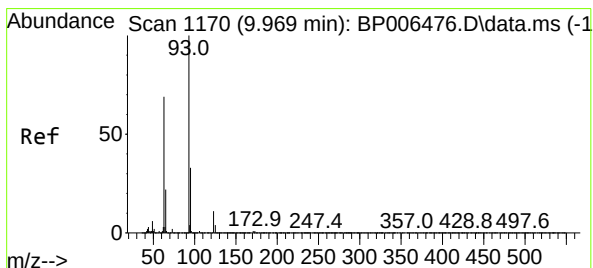
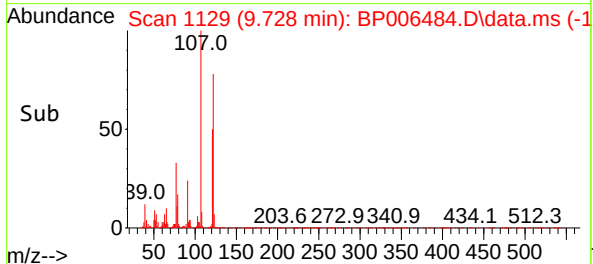
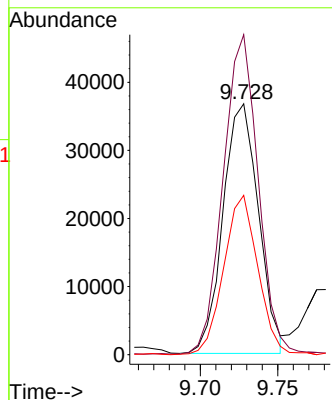
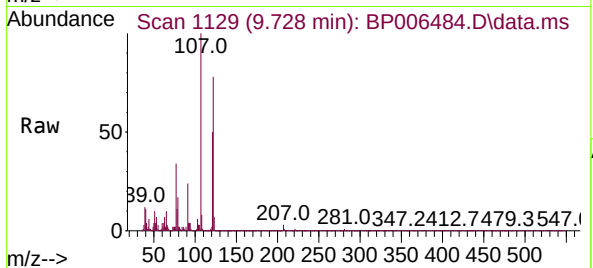




#27
2,4-Dimethylphenol
Concen: 5.66 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

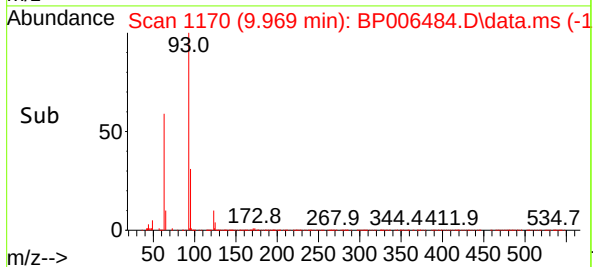
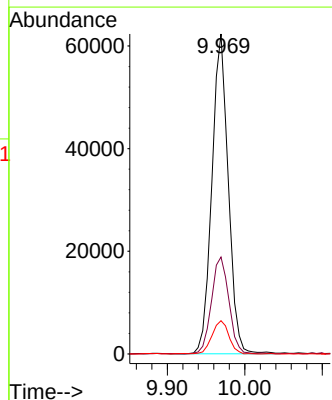
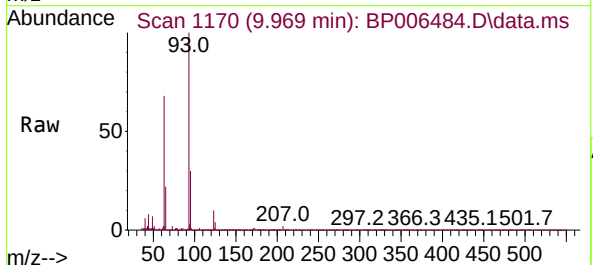
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

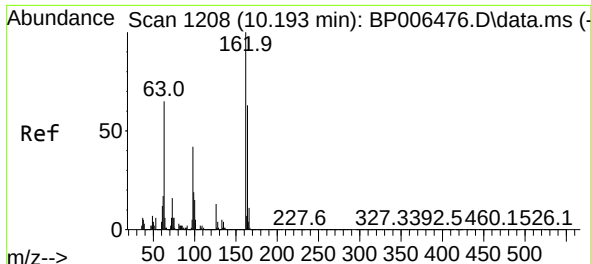
Tgt Ion:122 Resp: 58453
Ion Ratio Lower Upper
122 100
107 127.5 94.5 141.7
121 63.5 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 5.84 ng
RT: 9.969 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion: 93 Resp: 91501
Ion Ratio Lower Upper
93 100
95 30.3 25.9 38.9
123 10.4 10.2 15.2

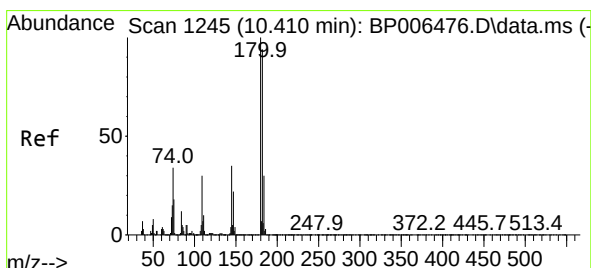
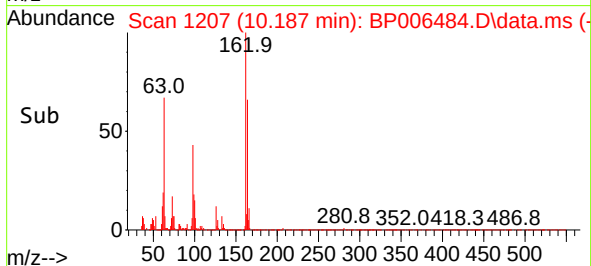
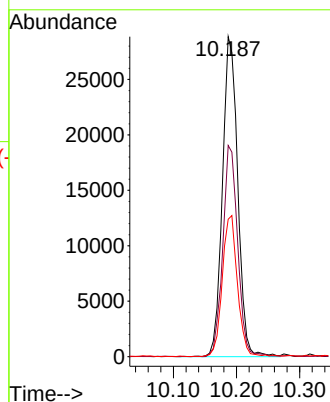
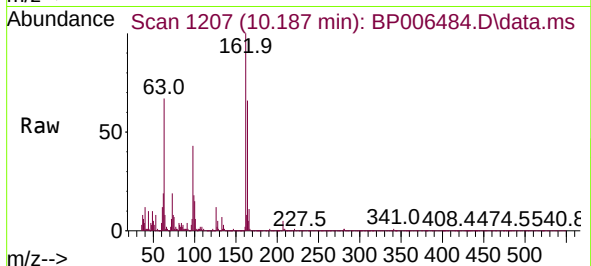




#29
2,4-Dichlorophenol
Concen: 4.64 ng
RT: 10.187 min Scan# 1207
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

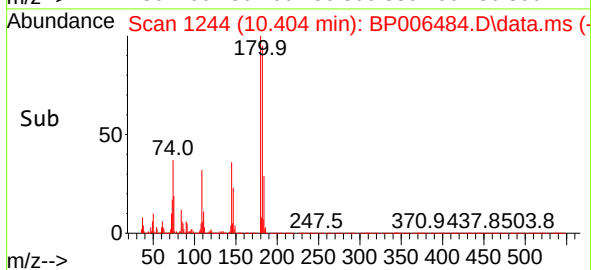
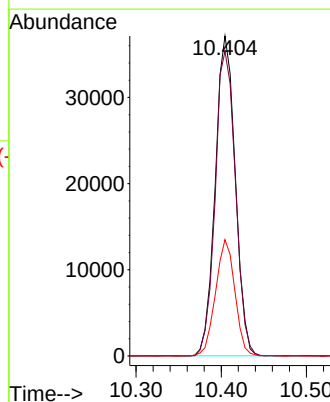
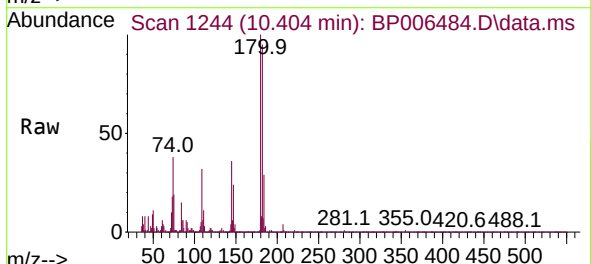
Instrument :
BNA_P
ClientSampleId :
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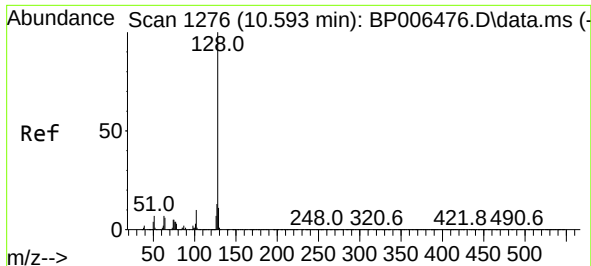
Tgt Ion:162 Resp: 48602
Ion Ratio Lower Upper
162 100
164 66.0 44.9 84.9
98 43.0 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 5.38 ng
RT: 10.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:180 Resp: 60542
Ion Ratio Lower Upper
180 100
182 95.2 77.9 116.9
145 36.3 24.7 37.1

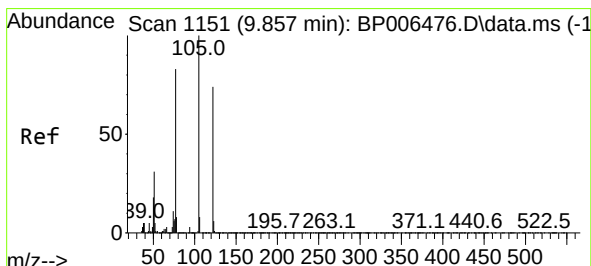
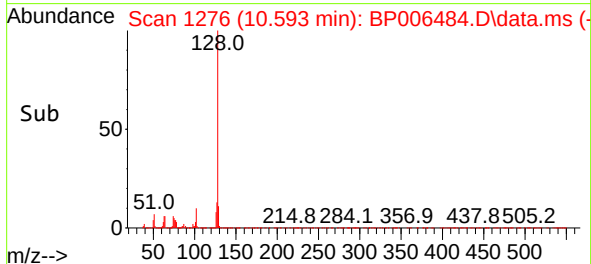
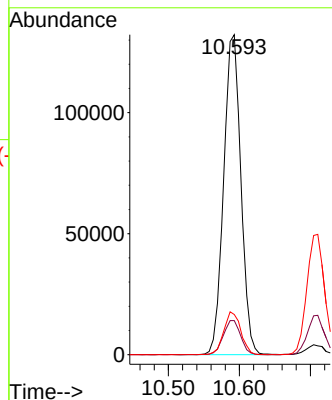
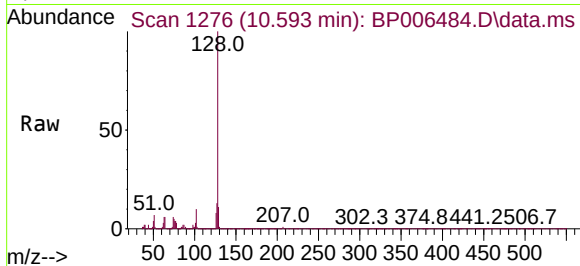




#31
Naphthalene
Concen: 5.48 ng
RT: 10.593 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

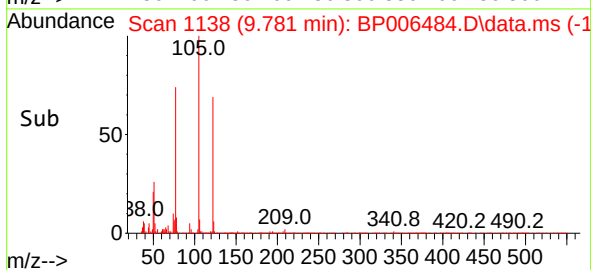
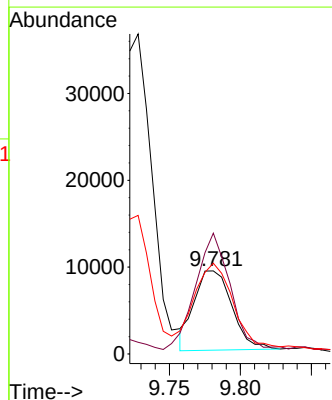
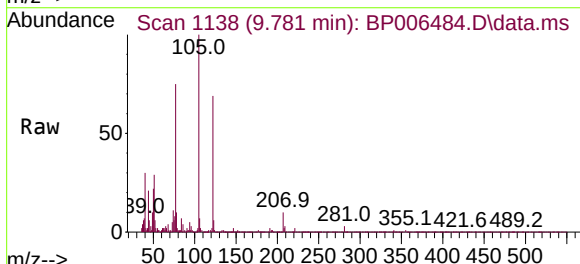
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

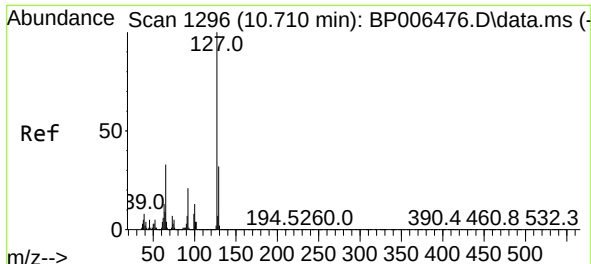
Tgt Ion:	128	Resp:	221902
Ion Ratio	Lower	Upper	
128	100		
129	10.6	9.0	13.6
127	12.5	10.7	16.1



#32
Benzoic acid
Concen: 2.12 ng
RT: 9.781 min Scan# 1138
Delta R.T. -0.076 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:	122	Resp:	16938
Ion Ratio	Lower	Upper	
122	100		
105	145.4	103.2	143.2#
77	109.2	76.2	116.2

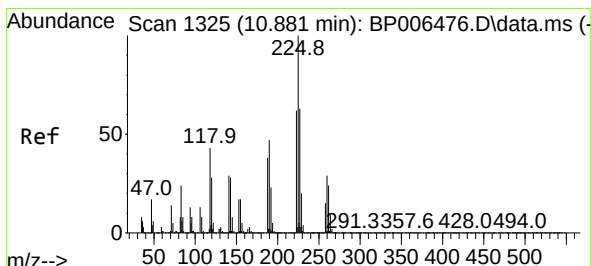
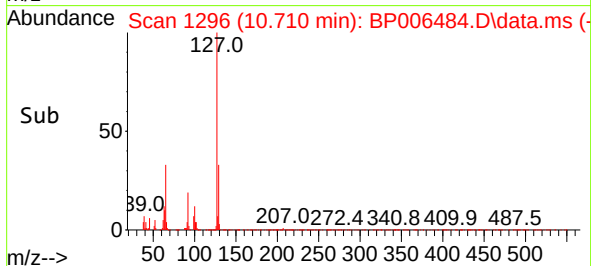
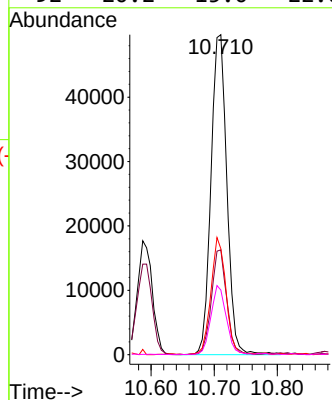
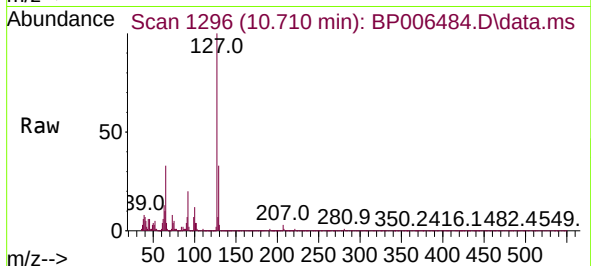




#33
4-Chloroaniline
Concen: 5.31 ng
RT: 10.710 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

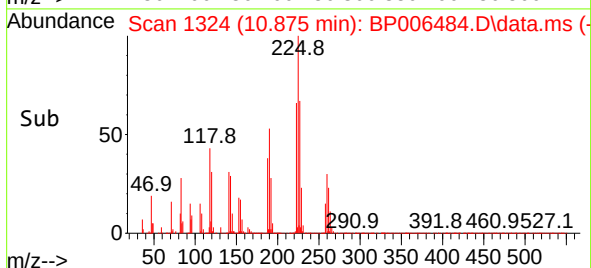
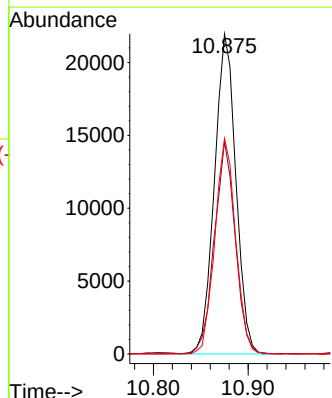
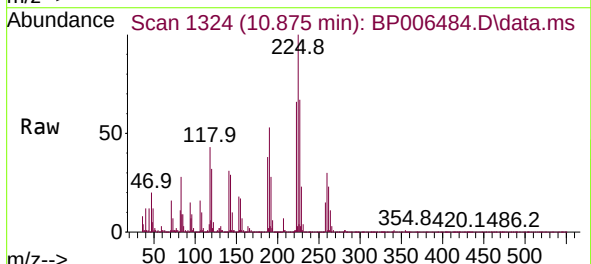
Instrument :
BNA_P
ClientSampleId :
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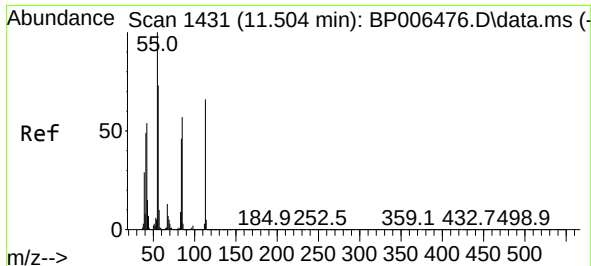
Tgt Ion:	127	Resp:	86873
Ion	Ratio	Lower	Upper
127	100		
129	32.8	26.1	39.1
65	33.1	22.5	33.7
92	20.2	15.0	22.6



#34
Hexachlorobutadiene
Concen: 5.27 ng
RT: 10.875 min Scan# 1324
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:	225	Resp:	34532
Ion	Ratio	Lower	Upper
225	100		
223	66.4	51.0	76.6
227	67.4	51.4	77.2

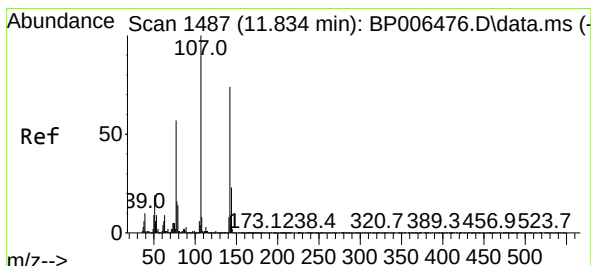
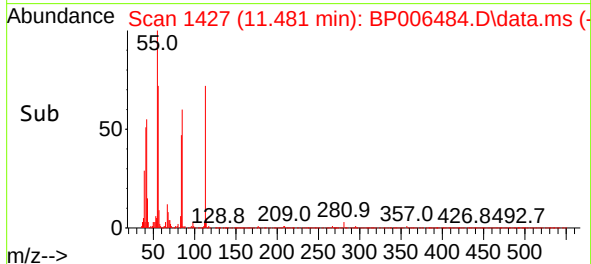
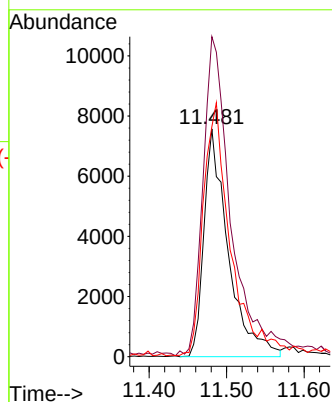
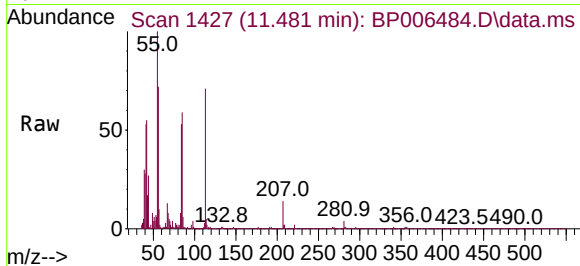




#35
Caprolactam
Concen: 4.37 ng
RT: 11.481 min Scan# 1427
Delta R.T. -0.023 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

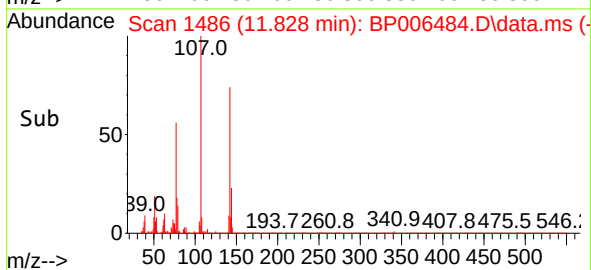
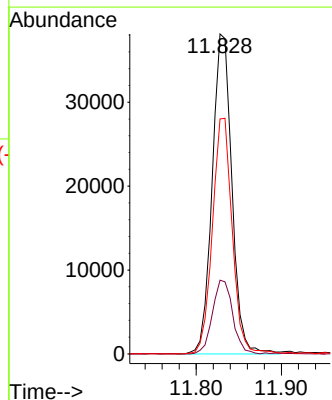
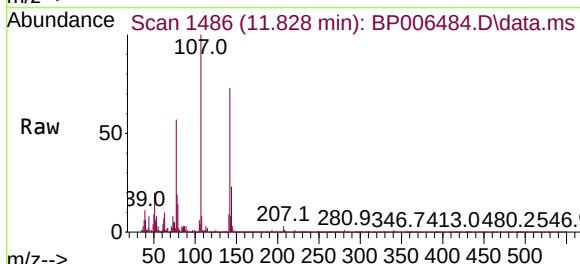
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

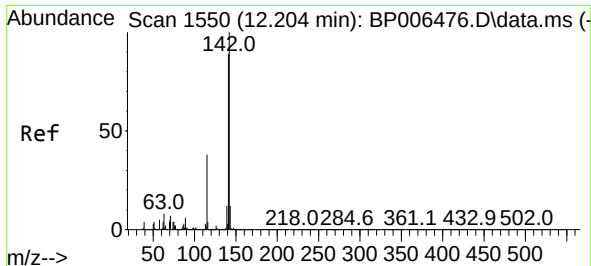
Tgt Ion:113 Resp: 16479
Ion Ratio Lower Upper
113 100
55 140.4 98.9 138.9#
56 100.9 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 4.62 ng
RT: 11.828 min Scan# 1486
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:107 Resp: 61364
Ion Ratio Lower Upper
107 100
144 23.1 21.1 31.7
142 73.4 66.0 99.0

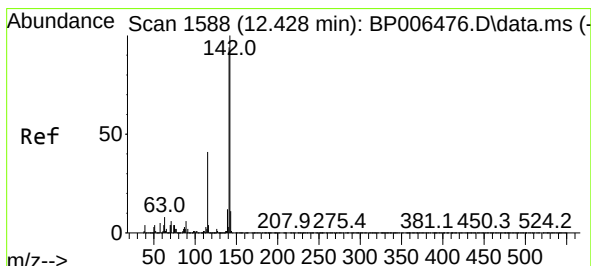
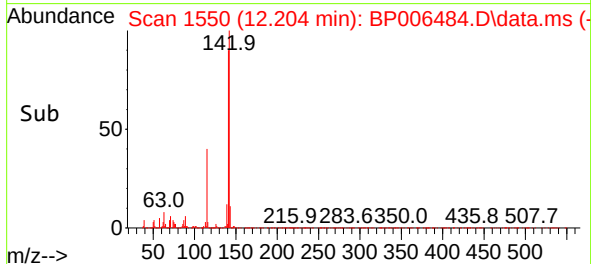
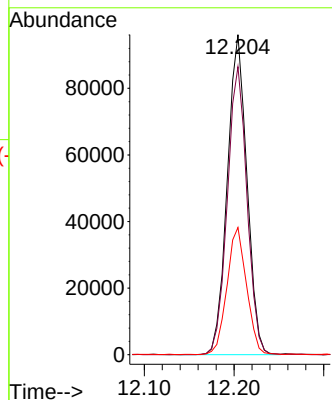
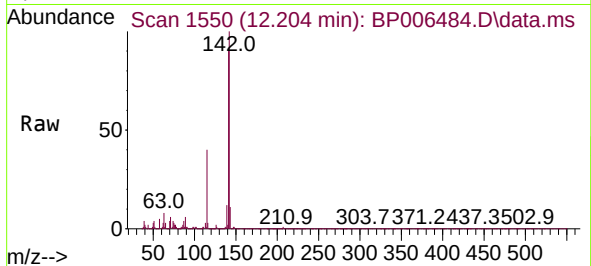




#37
2-Methylnaphthalene
Concen: 5.32 ng
RT: 12.204 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

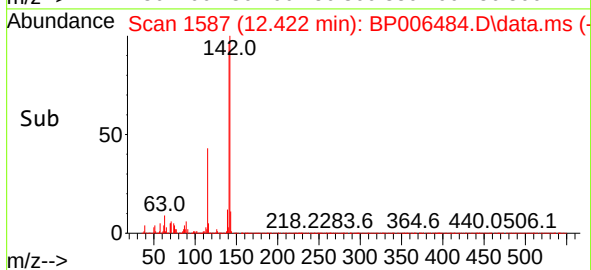
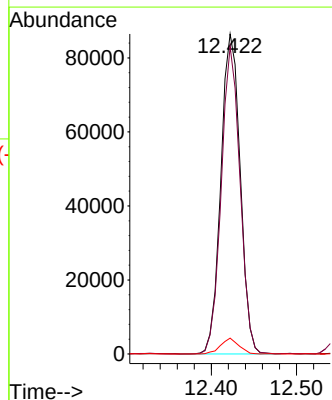
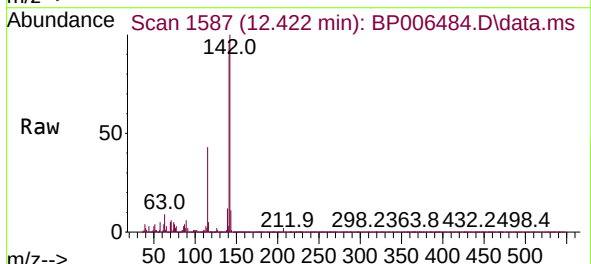
Instrument :
BNA_P
ClientSampleId :
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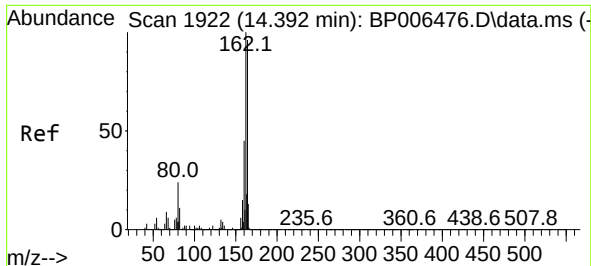
Tgt Ion:142 Resp: 145880
Ion Ratio Lower Upper
142 100
141 90.0 71.8 107.6
115 39.8 31.6 47.4



#38
1-Methylnaphthalene
Concen: 5.24 ng
RT: 12.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:142 Resp: 136436
Ion Ratio Lower Upper
142 100
141 96.0 73.3 109.9
116 5.0 3.5 5.3

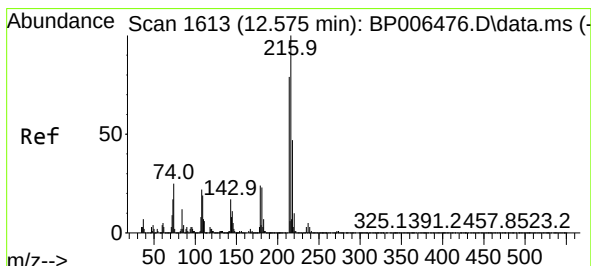
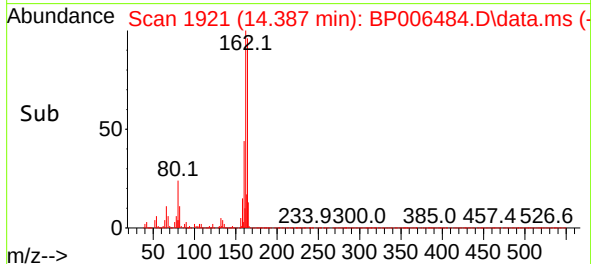
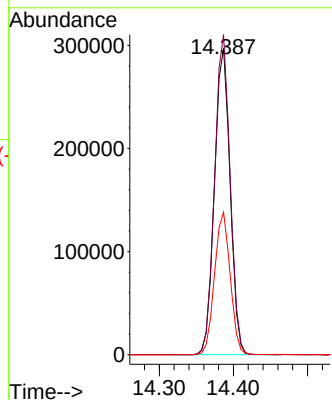
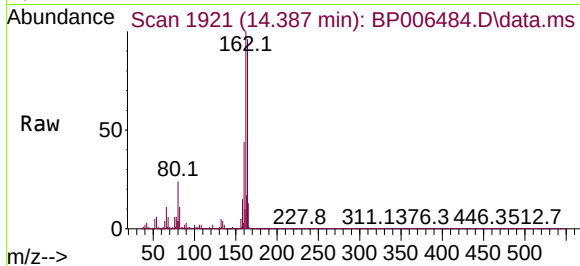




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.387 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

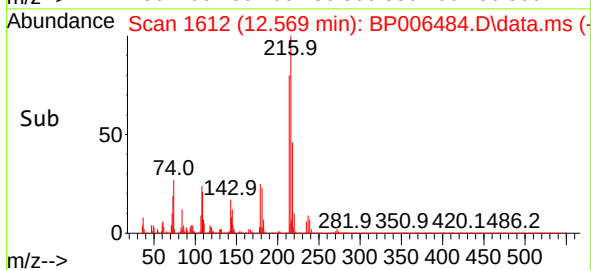
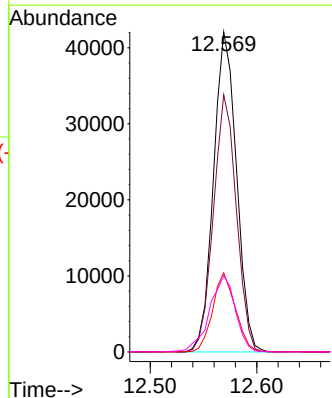
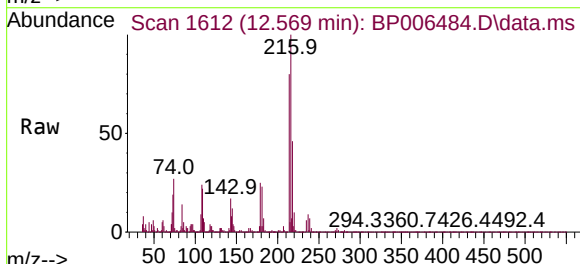
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

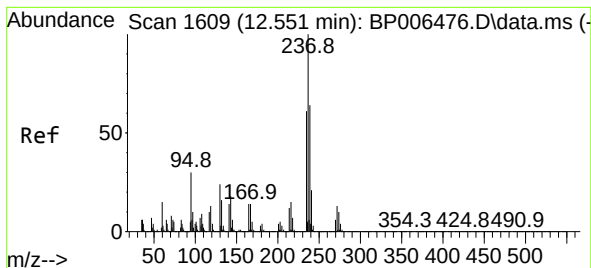
Tgt Ion:164 Resp: 434000
Ion Ratio Lower Upper
164 100
162 104.3 80.2 120.2
160 46.4 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.55 ng
RT: 12.569 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:216 Resp: 63023
Ion Ratio Lower Upper
216 100
214 80.0 61.9 92.9
179 24.5 16.8 25.2
108 27.0 14.9 22.3#

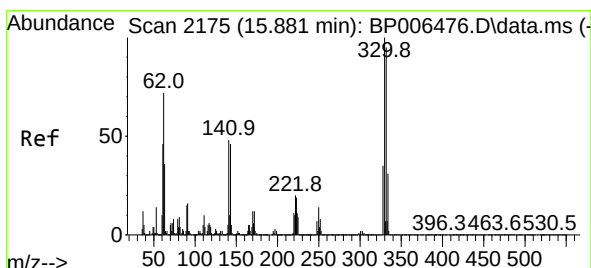
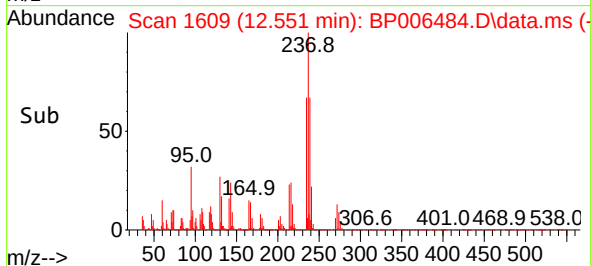
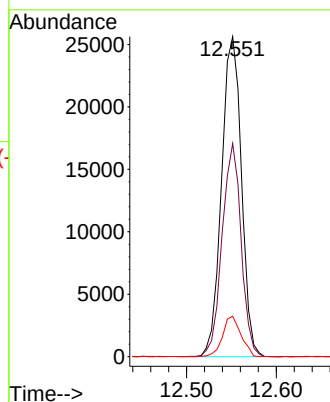
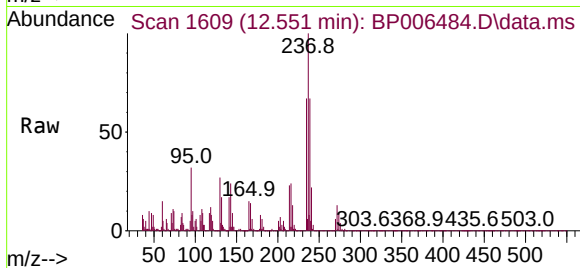




#41
Hexachlorocyclopentadiene
Concen: 6.53 ng
RT: 12.551 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

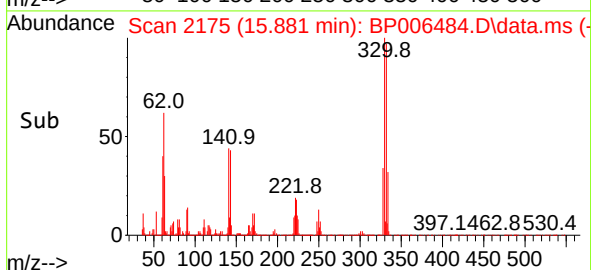
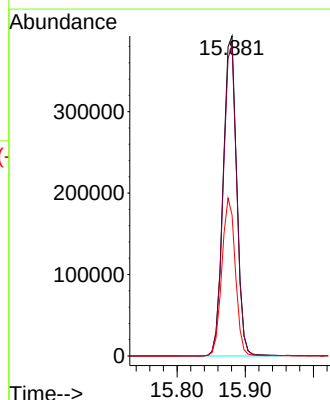
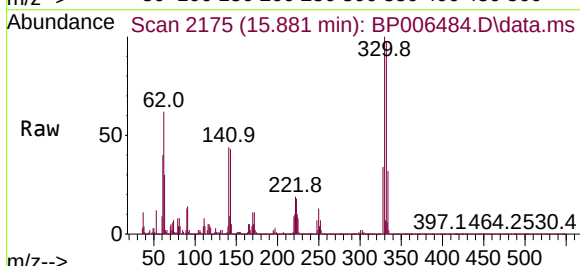
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

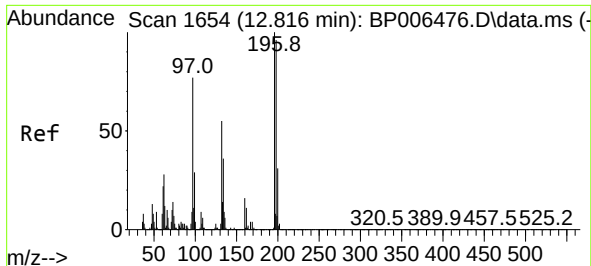
Tgt Ion:	237	Resp:	39360
Ion Ratio	Lower	Upper	
237	100		
235	66.6	44.5	84.5
272	12.7	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 119.83 ng
RT: 15.881 min Scan# 2175
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:	330	Resp:	543520
Ion Ratio	Lower	Upper	
330	100		
332	97.2	77.8	116.8
141	49.4	25.4	38.2#

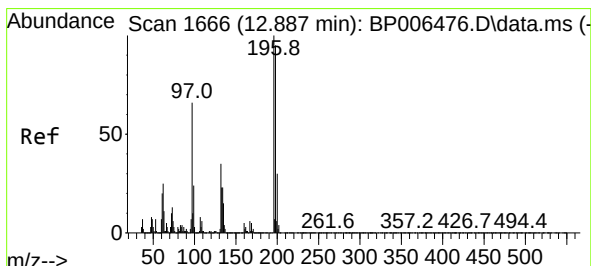
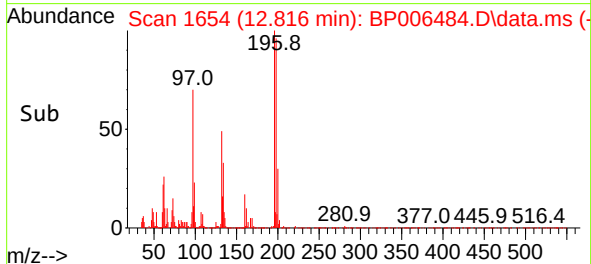
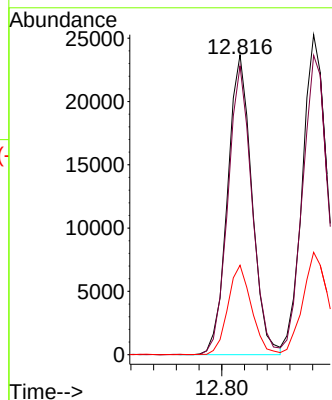
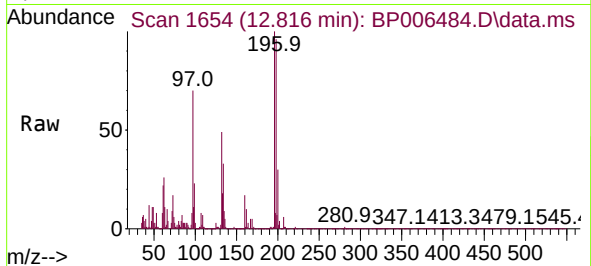




#43
2,4,6-Trichlorophenol
Concen: 4.53 ng
RT: 12.816 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

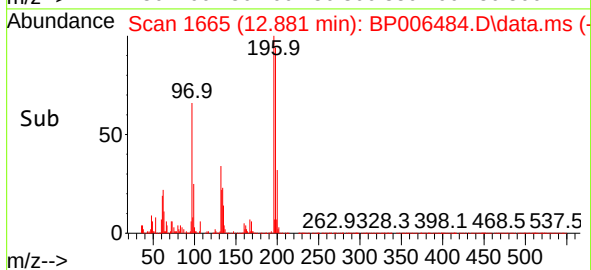
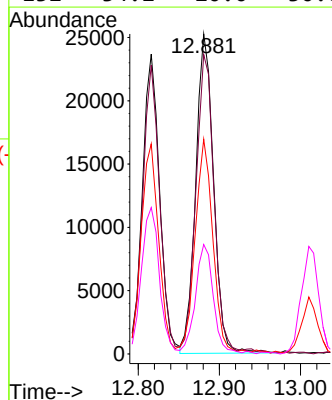
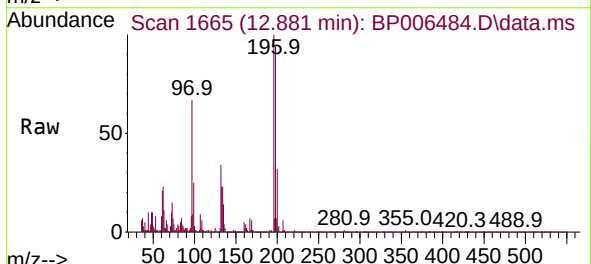
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

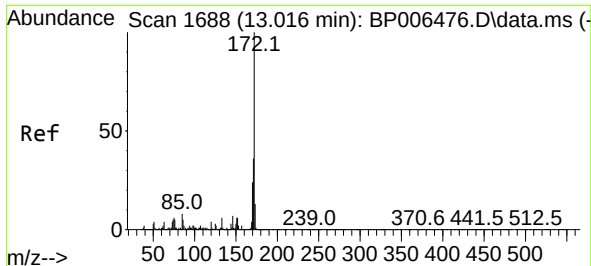
Tgt Ion:196	Resp:	35167
Ion Ratio	Lower	Upper
196	100	
198	96.3	79.5 119.3
200	29.8	25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 4.50 ng
RT: 12.881 min Scan# 1665
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:196	Resp:	38638
Ion Ratio	Lower	Upper
196	100	
198	93.6	74.7 112.1
97	67.1	37.4 56.0#
132	34.2	20.0 30.0#

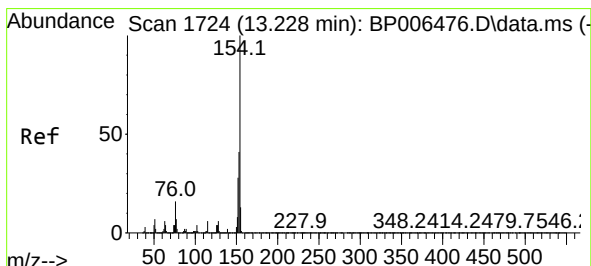
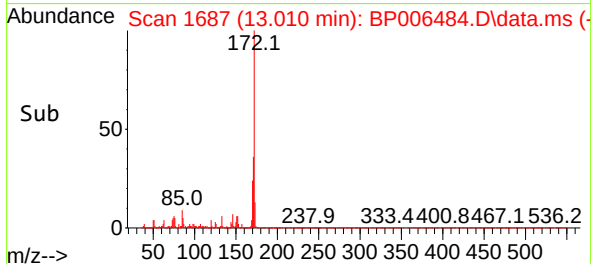
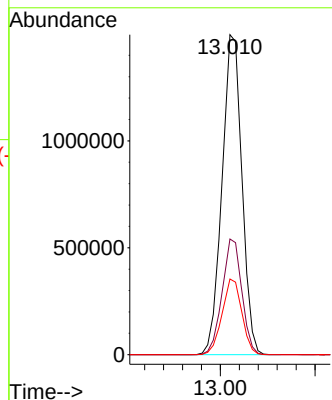
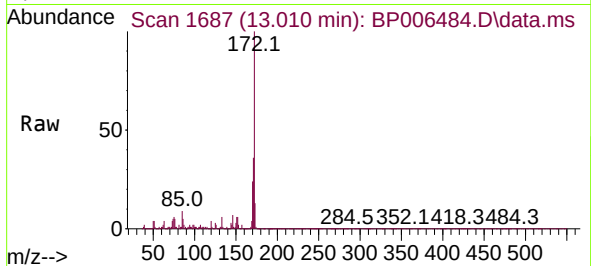




#45
2-Fluorobiphenyl
Concen: 75.36 ng
RT: 13.010 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

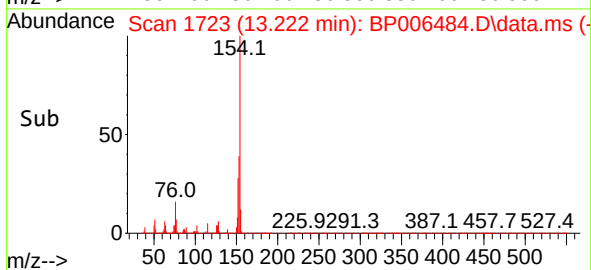
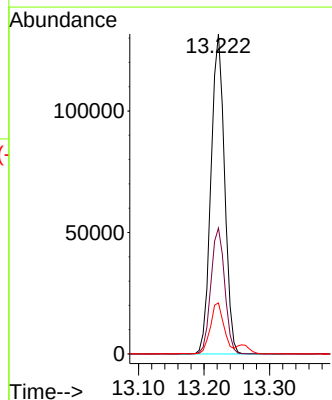
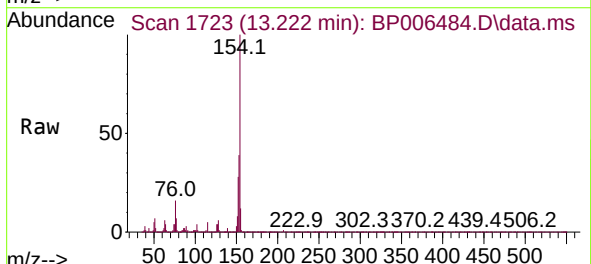
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

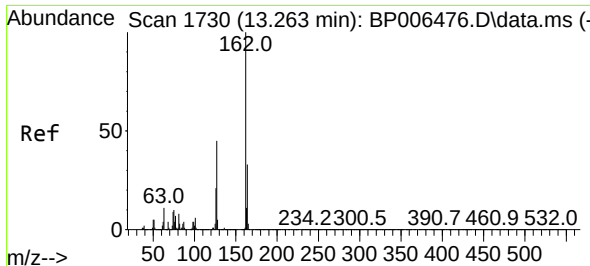
Tgt Ion:172 Resp: 2186115
Ion Ratio Lower Upper
172 100
171 36.2 27.9 41.9
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 5.78 ng
RT: 13.222 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:154 Resp: 189904
Ion Ratio Lower Upper
154 100
153 39.4 20.4 60.4
76 16.0 0.0 30.8

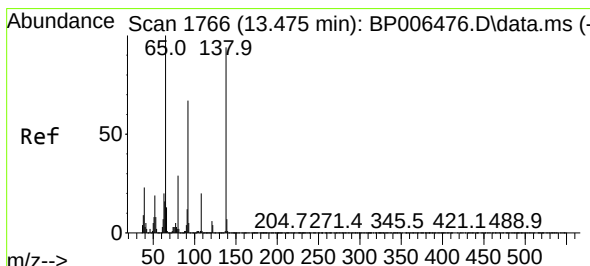
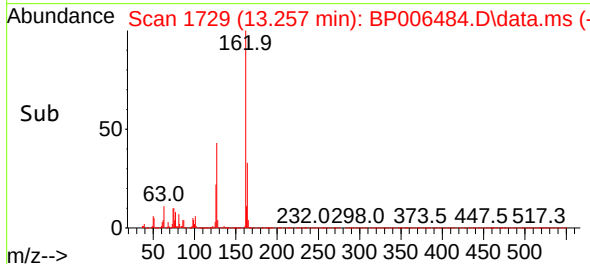
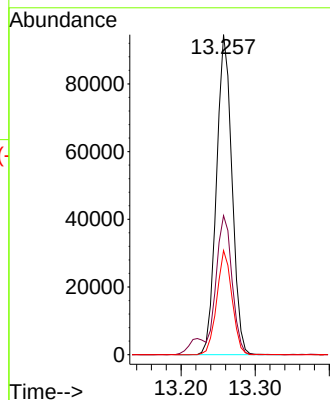
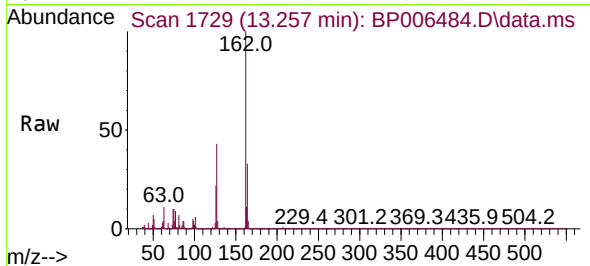




#47
2-Chloronaphthalene
Concen: 5.42 ng
RT: 13.257 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

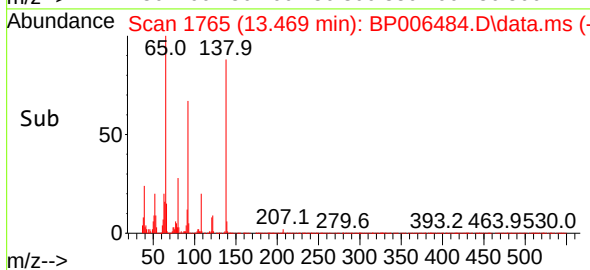
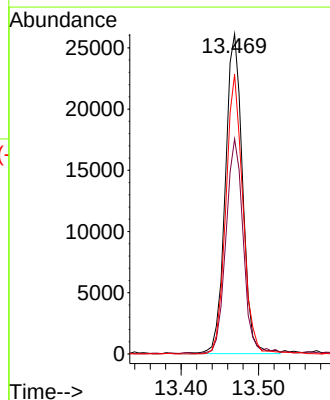
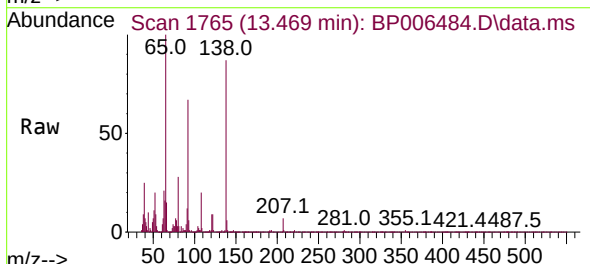
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

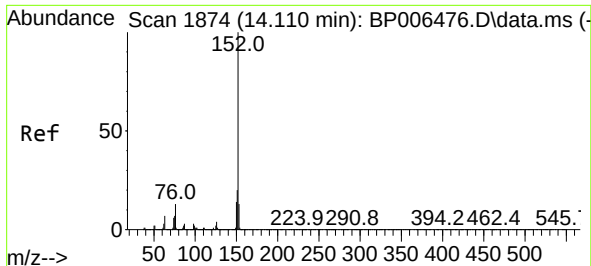
Tgt Ion:162 Resp: 137020
Ion Ratio Lower Upper
162 100
127 43.5 31.4 47.0
164 32.6 26.6 39.8



#48
2-Nitroaniline
Concen: 4.53 ng
RT: 13.469 min Scan# 1765
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion: 65 Resp: 40414
Ion Ratio Lower Upper
65 100
92 67.2 57.7 86.5
138 87.4 92.1 138.1#

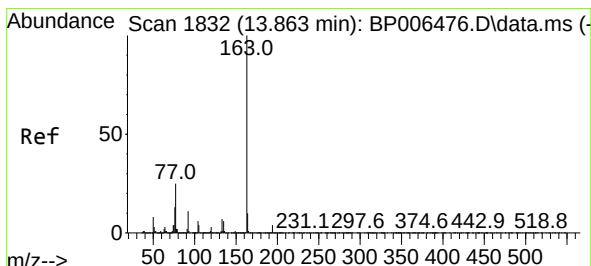
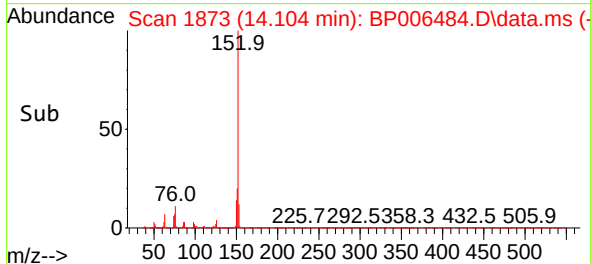
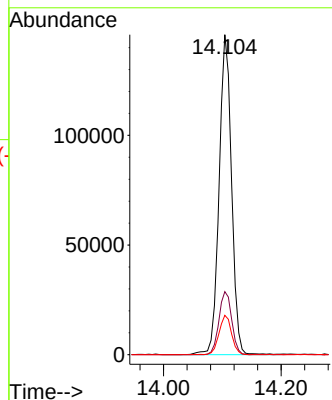
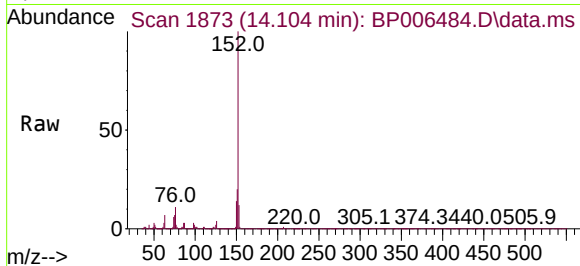




#49
Acenaphthylene
Concen: 5.26 ng
RT: 14.104 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

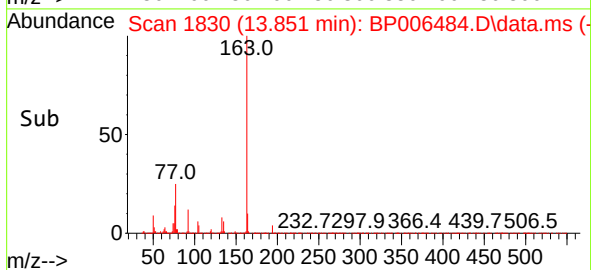
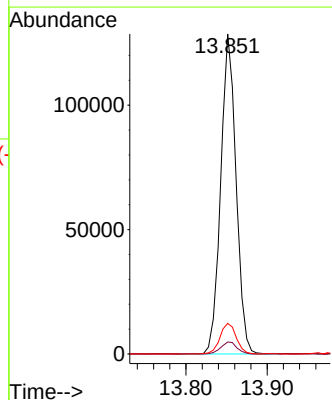
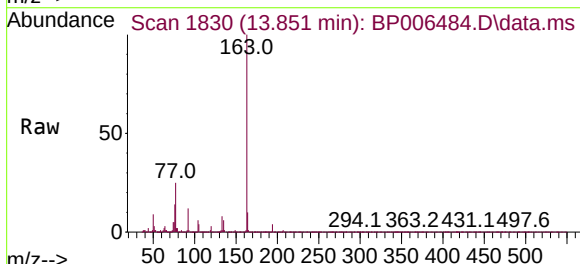
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

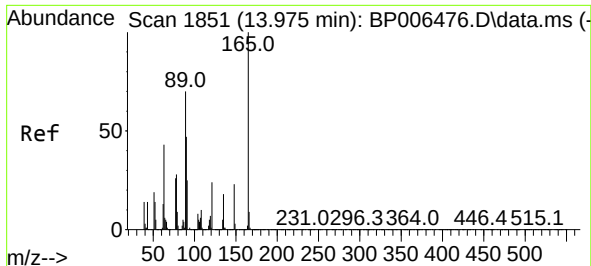
Tgt Ion:152 Resp: 214402
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.2
153 12.3 10.6 16.0



#50
Dimethylphthalate
Concen: 5.36 ng
RT: 13.851 min Scan# 1830
Delta R.T. -0.012 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:163 Resp: 169458
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 9.6 8.2 12.2

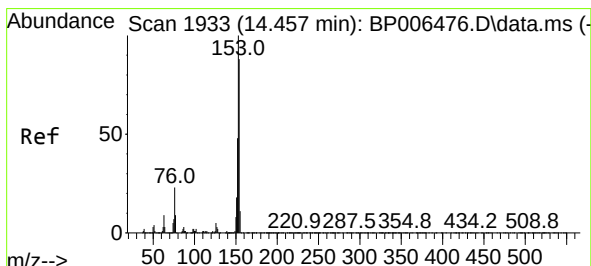
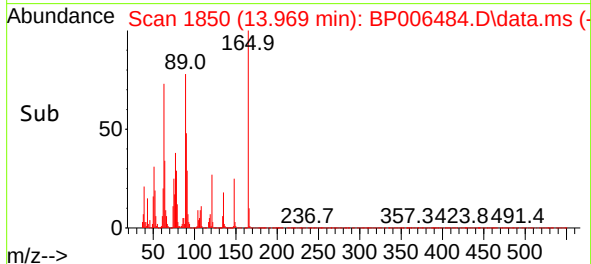
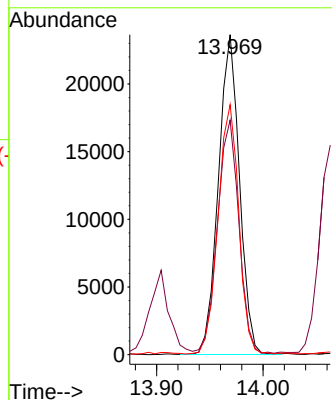
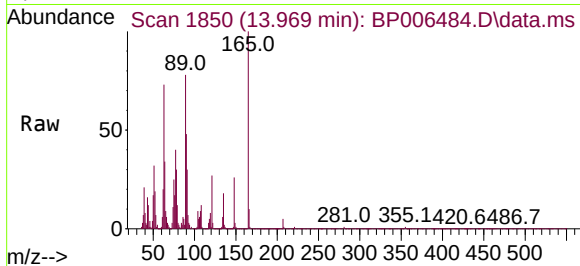




#51
2,6-Dinitrotoluene
Concen: 4.59 ng
RT: 13.969 min Scan# 1850
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

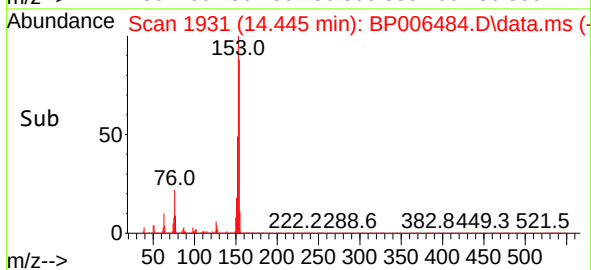
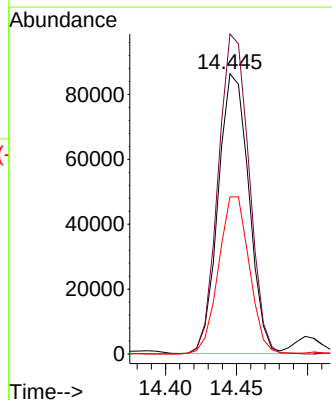
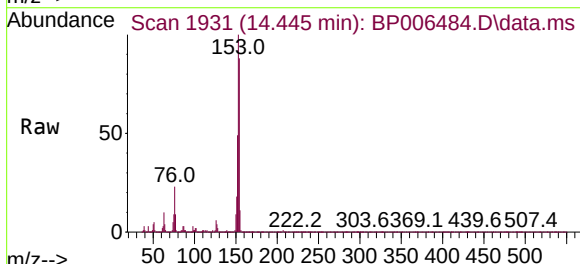
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

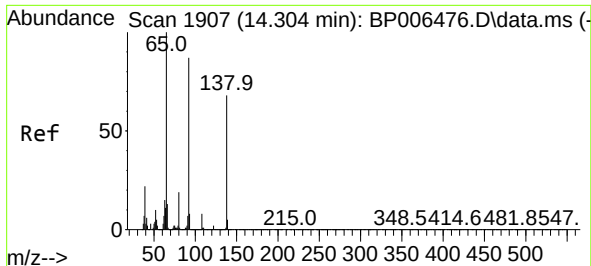
Tgt Ion:	165	Resp:	32363
Ion Ratio	Lower	Upper	
165	100		
63	73.3	41.3	61.9#
89	78.2	44.8	67.2#



#52
Acenaphthene
Concen: 5.22 ng
RT: 14.445 min Scan# 1931
Delta R.T. -0.012 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:	154	Resp:	129649
Ion Ratio	Lower	Upper	
154	100		
153	114.2	89.4	134.2
152	56.1	43.0	64.4

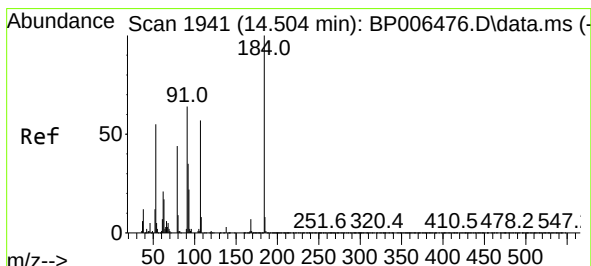
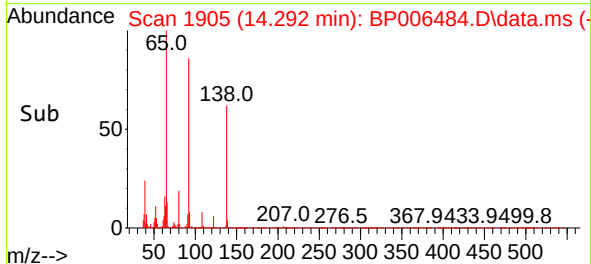
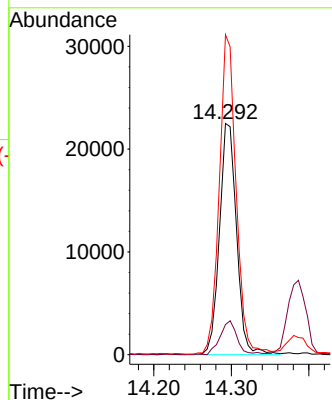
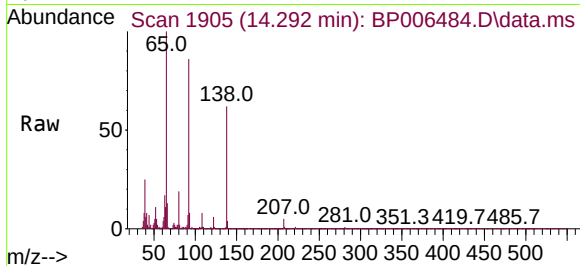




#53
3-Nitroaniline
Concen: 4.41 ng
RT: 14.292 min Scan# 1905
Delta R.T. -0.012 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

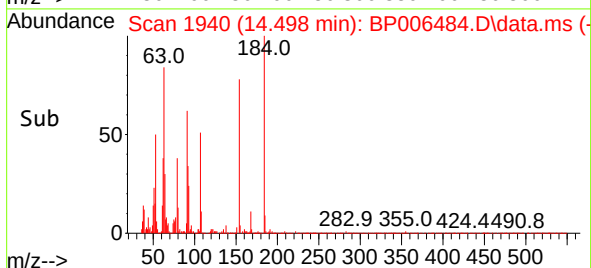
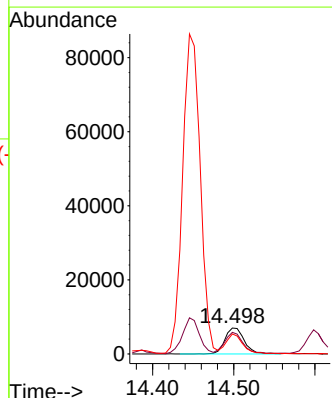
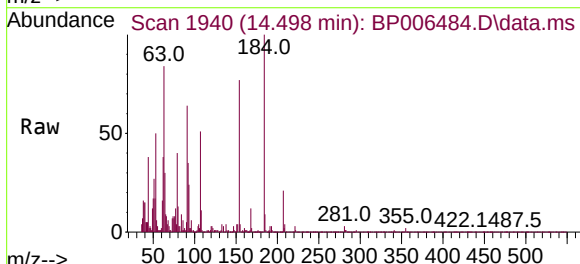
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

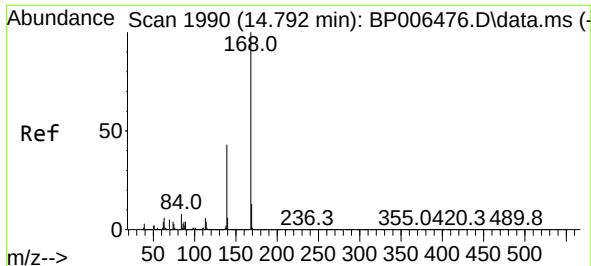
Tgt Ion:138 Resp: 34449
Ion Ratio Lower Upper
138 100
108 13.0 8.4 12.6#
92 138.4 87.8 131.8#



#54
2,4-Dinitrophenol
Concen: 3.15 ng
RT: 14.498 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:184 Resp: 11626
Ion Ratio Lower Upper
184 100
63 83.8 47.0 70.6#
154 77.4 52.3 78.5

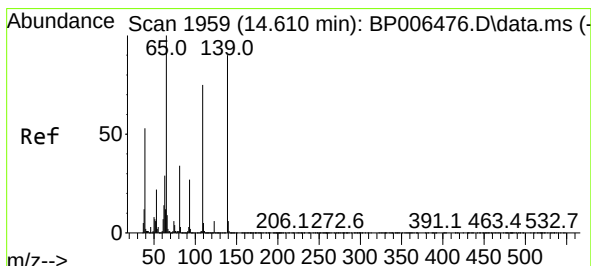
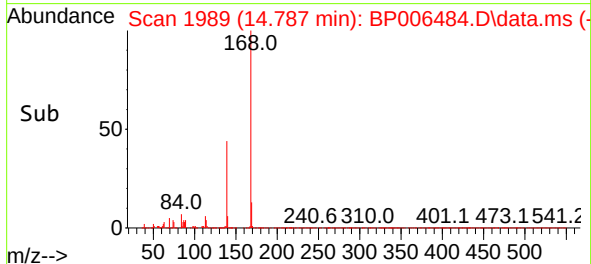
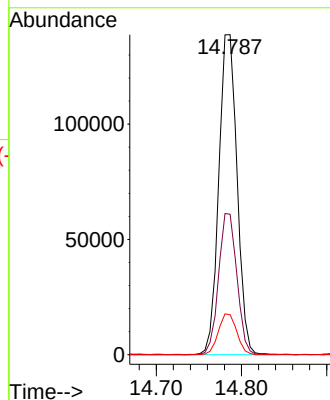
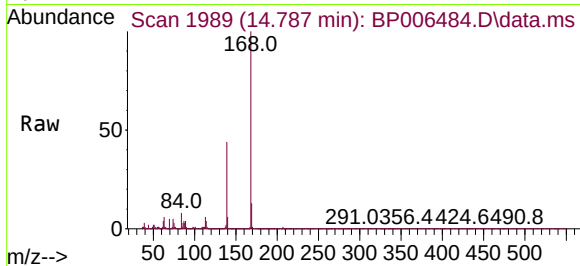




#55
Dibenzenofuran
Concen: 5.29 ng
RT: 14.787 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

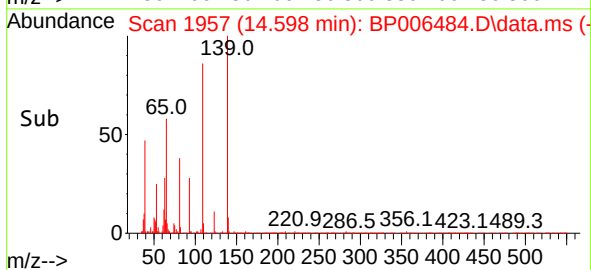
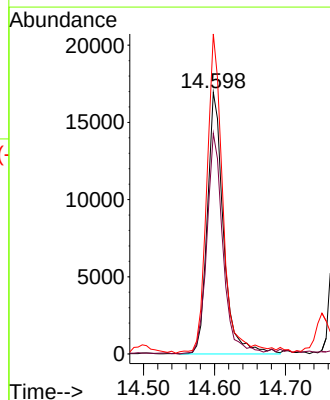
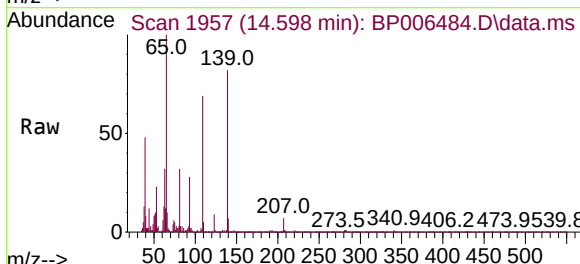
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

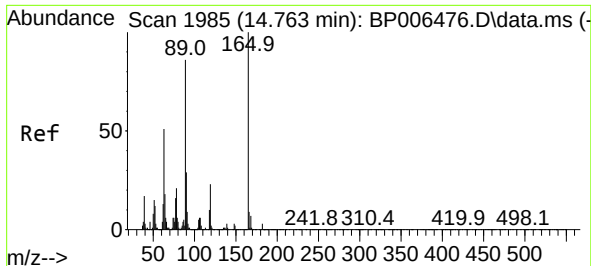
Tgt Ion:168 Resp: 206725
Ion Ratio Lower Upper
168 100
139 43.9 31.0 46.6
169 12.5 10.8 16.2



#56
4-Nitrophenol
Concen: 3.95 ng
RT: 14.598 min Scan# 1957
Delta R.T. -0.012 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:139 Resp: 26834
Ion Ratio Lower Upper
139 100
109 84.4 72.3 112.3
65 122.3 72.5 112.5#

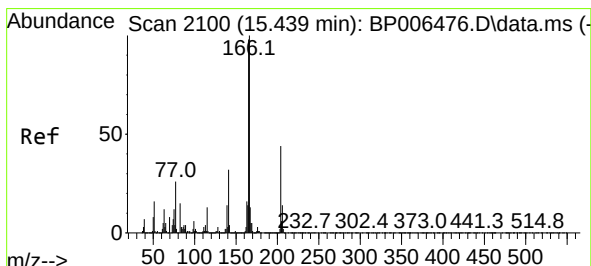
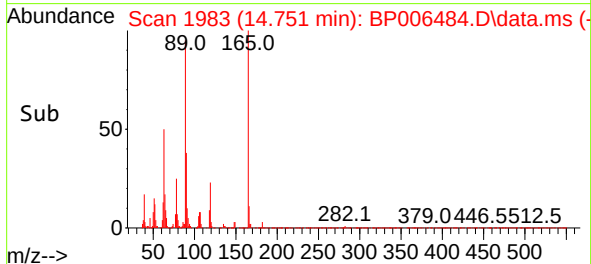
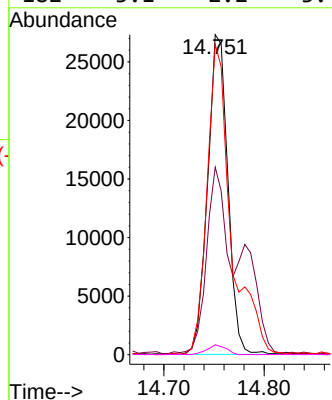
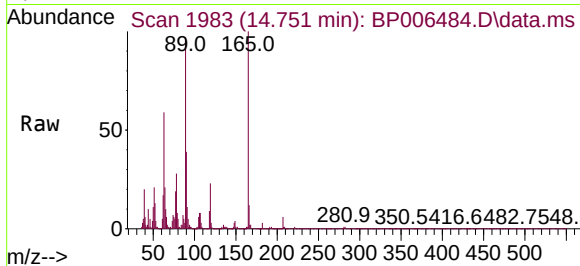




#57
2,4-Dinitrotoluene
Concen: 4.05 ng
RT: 14.751 min Scan# 1983
Delta R.T. -0.012 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

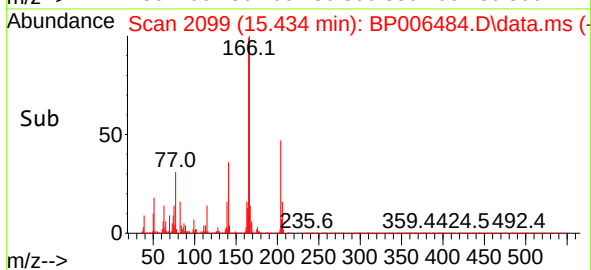
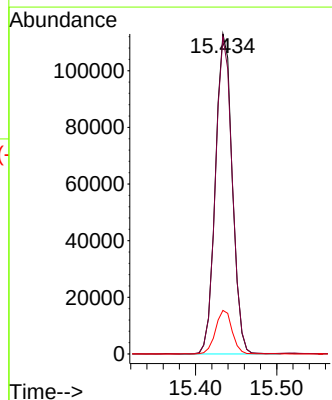
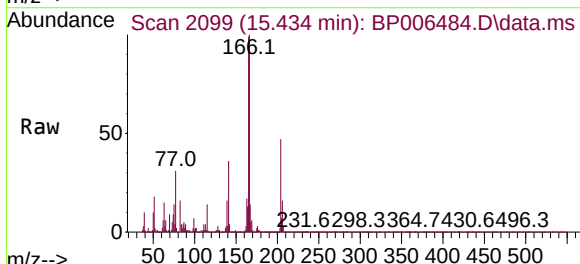
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

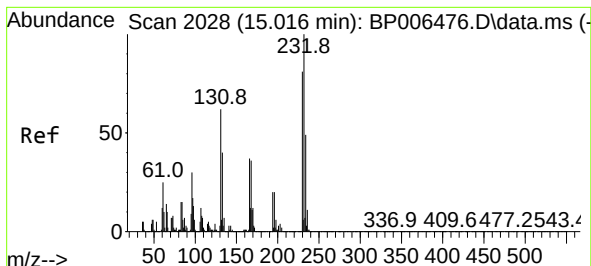
Tgt Ion:	165	Resp:	38321
Ion Ratio	Lower	Upper	
165	100		
63	58.6	32.3	48.5#
89	96.9	55.9	83.9#
182	3.1	2.2	3.4



#58
Fluorene
Concen: 5.21 ng
RT: 15.434 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:	166	Resp:	162710
Ion Ratio	Lower	Upper	
166	100		
165	99.1	78.0	117.0
167	13.6	10.5	15.7

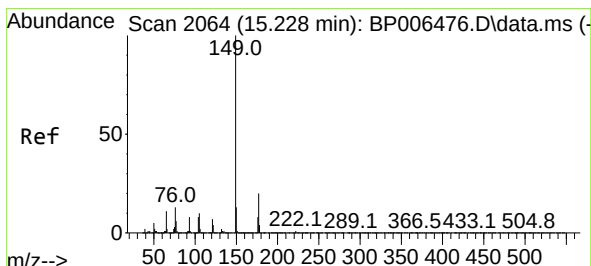
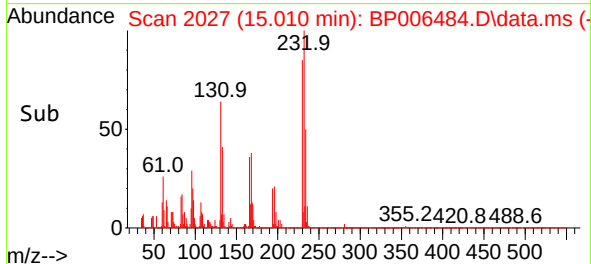
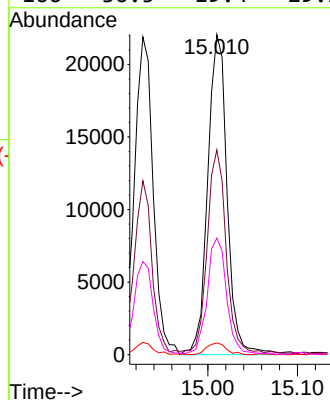
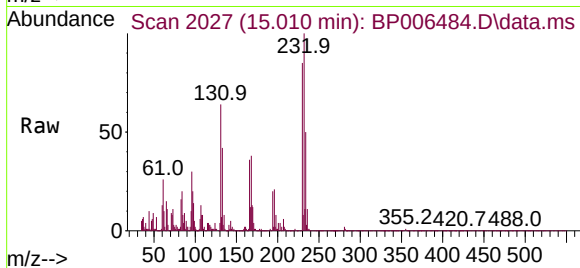




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.61 ng
RT: 15.010 min Scan# 2027
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

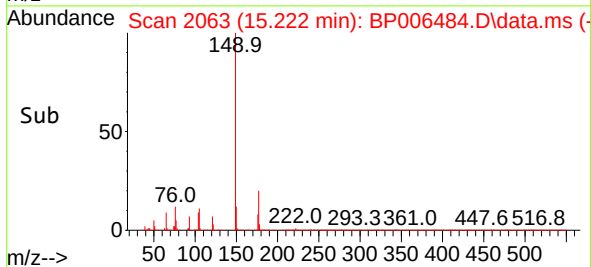
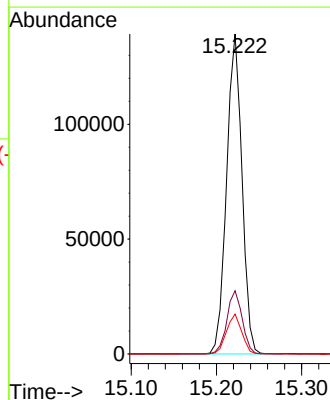
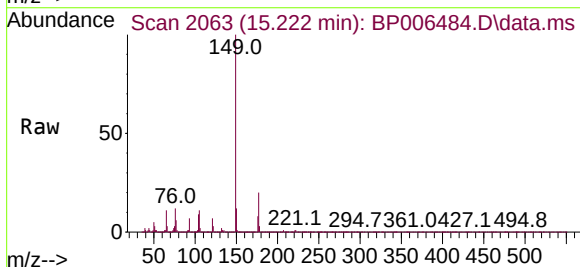
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

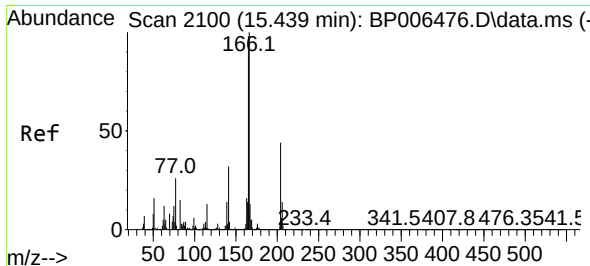
Tgt Ion:232	Resp:	33149
Ion Ratio	Lower	Upper
232	100	
131	63.0	32.2 48.4#
130	3.7	2.0 3.0#
166	36.5	19.4 29.2#



#60
Diethylphthalate
Concen: 5.26 ng
RT: 15.222 min Scan# 2063
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:149	Resp:	174412
Ion Ratio	Lower	Upper
149	100	
177	19.8	17.5 26.3
150	12.4	9.9 14.9

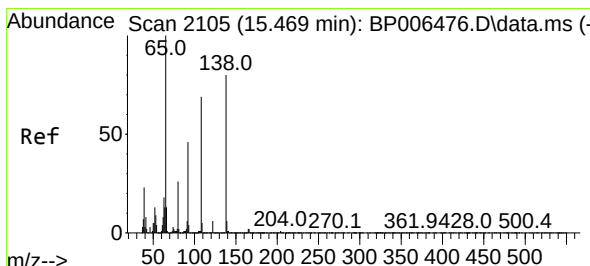
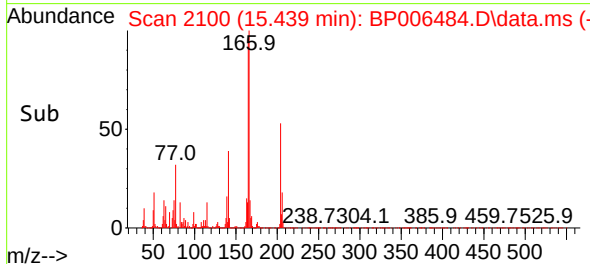
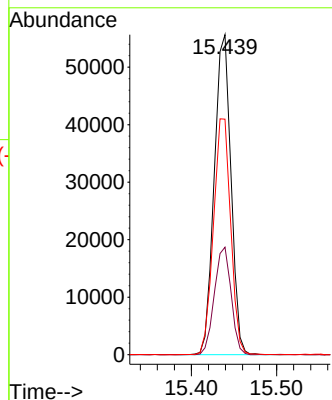
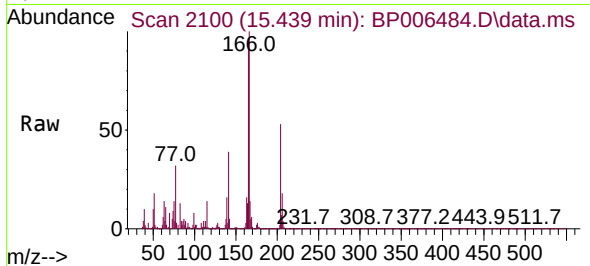




#61
4-Chlorophenyl-phenylether
Concen: 5.37 ng
RT: 15.439 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

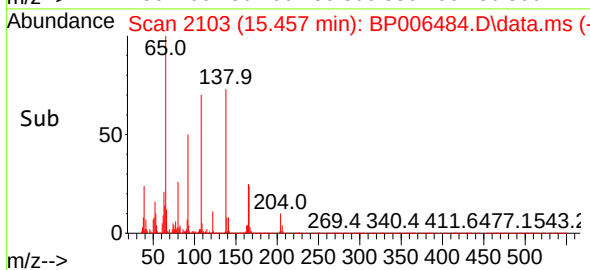
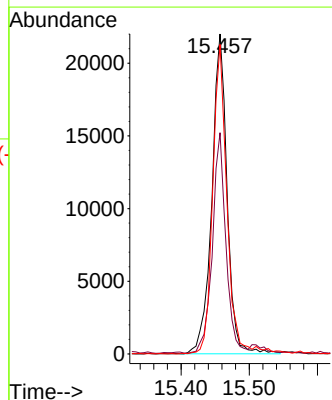
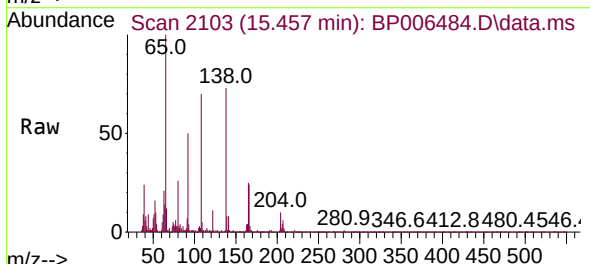
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

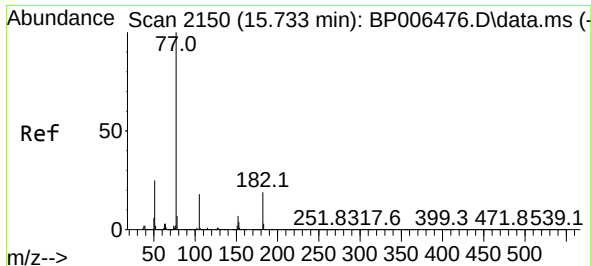
Tgt Ion:	204	Resp:	75859
Ion Ratio	Lower	Upper	
204	100		
206	33.6	26.6	40.0
141	73.6	48.6	73.0#



#62
4-Nitroaniline
Concen: 4.14 ng
RT: 15.457 min Scan# 2103
Delta R.T. -0.012 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:	138	Resp:	34348
Ion Ratio	Lower	Upper	
138	100		
92	69.1	31.2	71.2
108	96.8	78.6	118.6

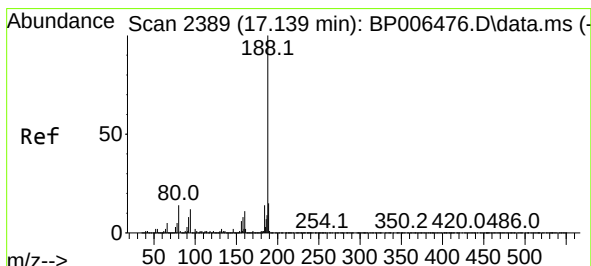
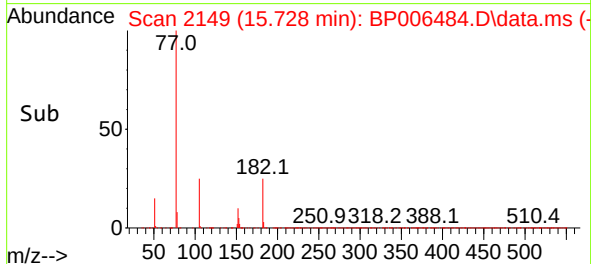
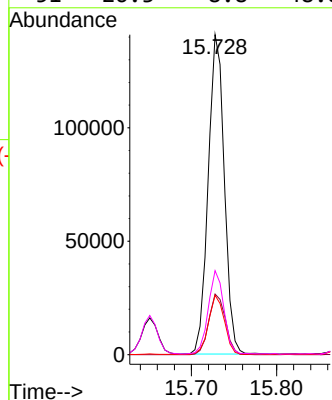
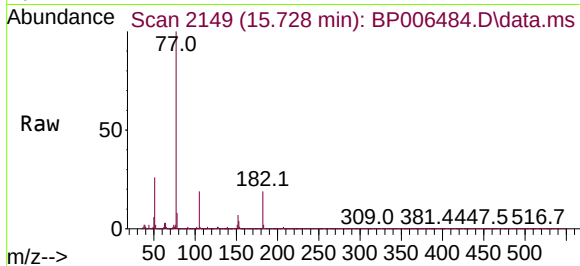




#63
Azobenzene
Concen: 4.80 ng
RT: 15.728 min Scan# 2149
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

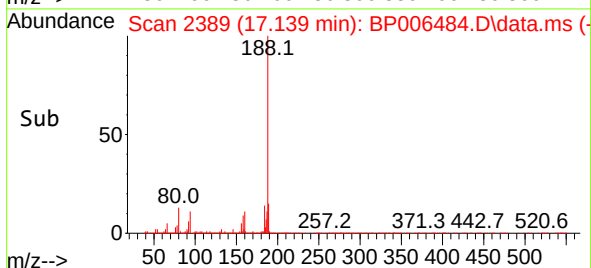
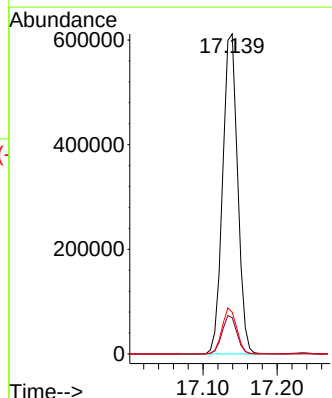
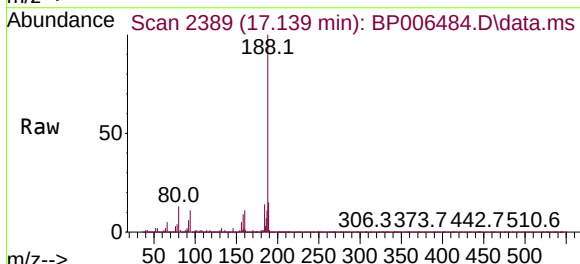
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

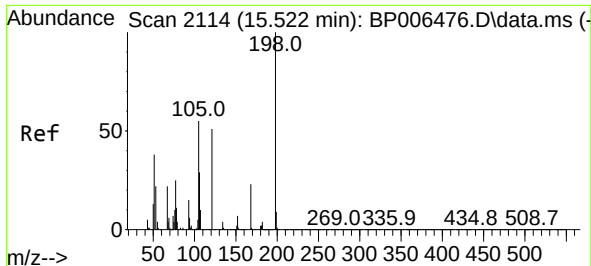
Tgt Ion: 77	Resp: 185566
Ion Ratio	Lower Upper
77 100	
182 19.0	6.0 46.0
105 18.6	0.0 38.8
51 26.3	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.139 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion: 188	Resp: 860293
Ion Ratio	Lower Upper
188 100	
94 11.3	5.6 8.4#
80 13.1	6.3 9.5#

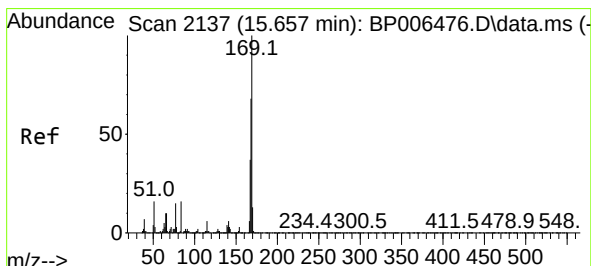
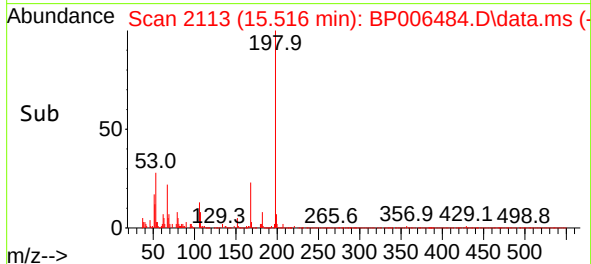
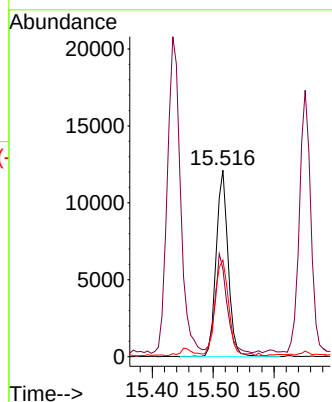
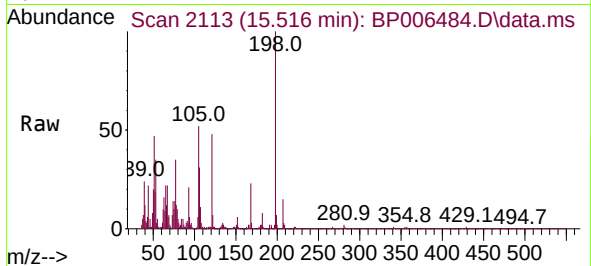




#65
4,6-Dinitro-2-methylphenol
Concen: 3.14 ng
RT: 15.516 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

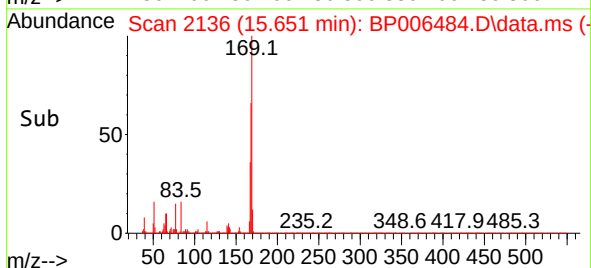
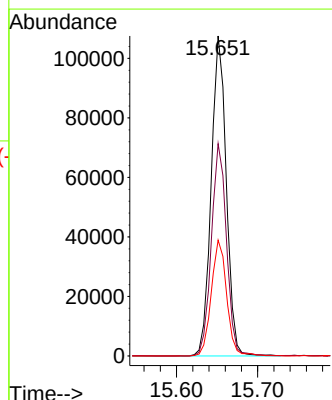
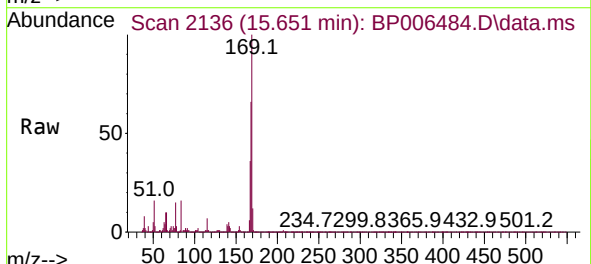
Instrument :
BNA_P
ClientSampleId :
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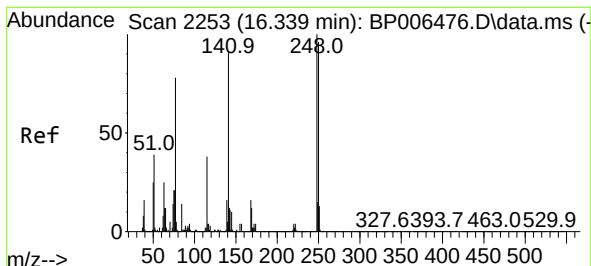
Tgt Ion:198 Resp: 16516
Ion Ratio Lower Upper
198 100
51 47.1 14.0 54.0
105 51.7 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 5.12 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:169 Resp: 138545
Ion Ratio Lower Upper
169 100
168 66.3 54.4 81.6
167 36.2 29.0 43.6

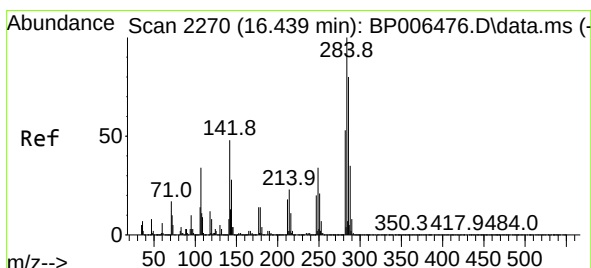
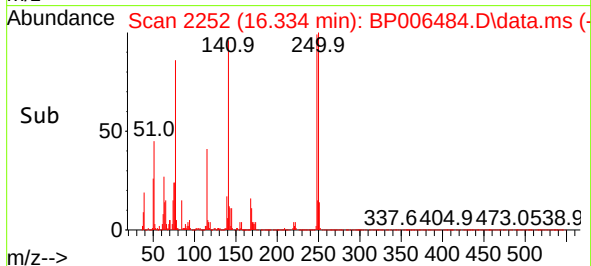
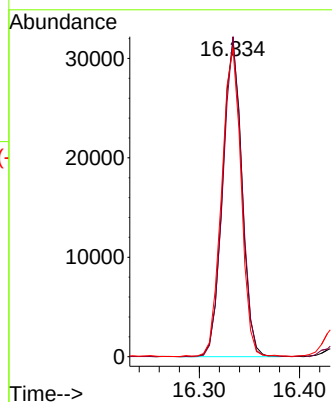
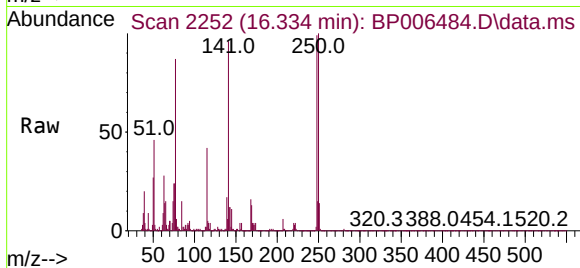




#67
4-Bromophenyl-phenylether
Concen: 5.16 ng
RT: 16.334 min Scan# 2252
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

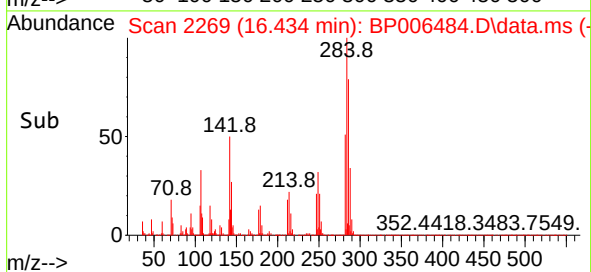
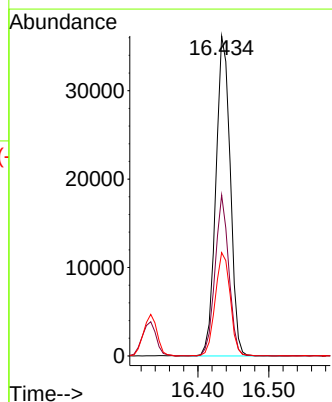
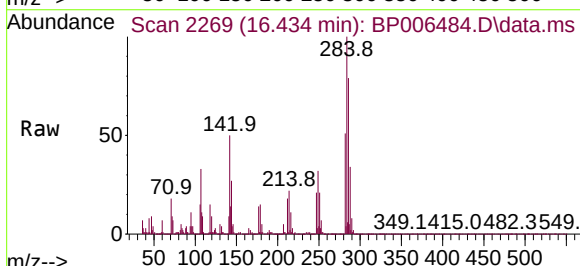
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

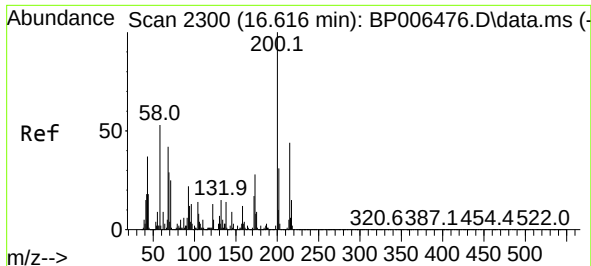
Tgt Ion:248 Resp: 42577
Ion Ratio Lower Upper
248 100
250 101.2 79.8 119.8
141 97.5 57.8 86.6#



#68
Hexachlorobenzene
Concen: 5.40 ng
RT: 16.434 min Scan# 2269
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:284 Resp: 50694
Ion Ratio Lower Upper
284 100
142 50.3 26.9 40.3#
249 32.3 24.5 36.7

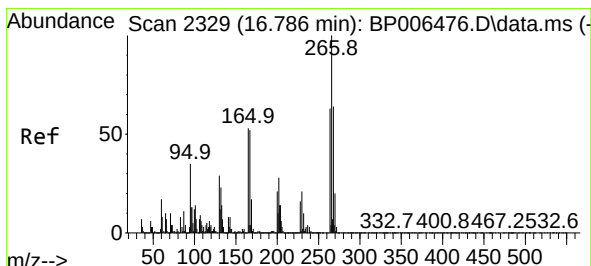
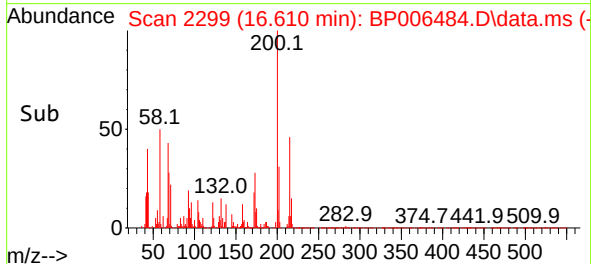
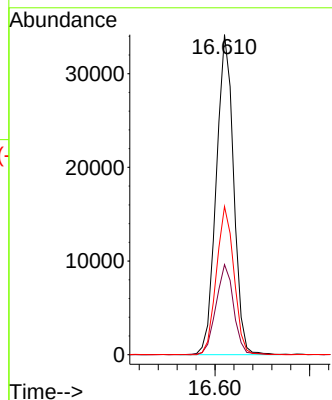
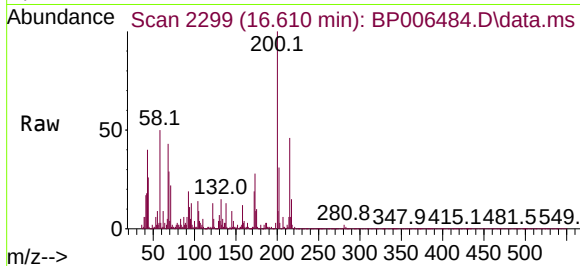




#69
Atrazine
Concen: 5.15 ng
RT: 16.610 min Scan# 2299
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

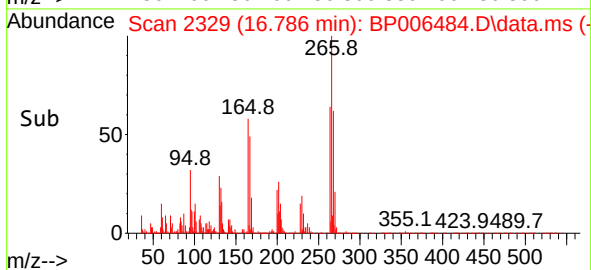
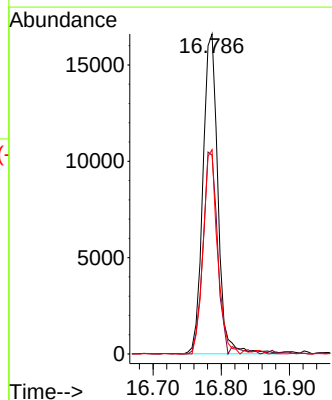
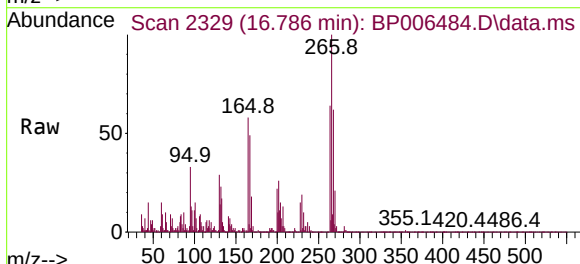
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

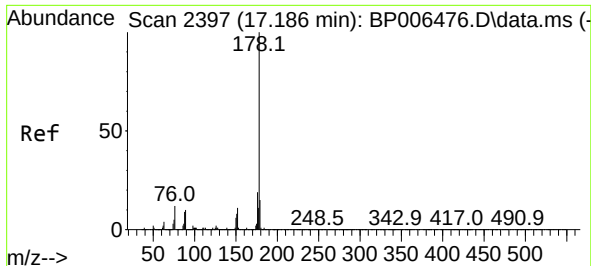
Tgt Ion:	200	Resp:	43425
Ion Ratio	Lower	Upper	
200	100		
173	28.1	4.1	44.1
215	46.3	27.7	67.7



#70
Pentachlorophenol
Concen: 4.26 ng
RT: 16.786 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:	266	Resp:	25384
Ion Ratio	Lower	Upper	
266	100		
268	62.1	51.6	77.4
264	63.8	50.3	75.5

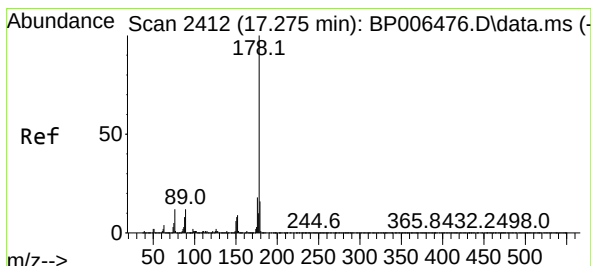
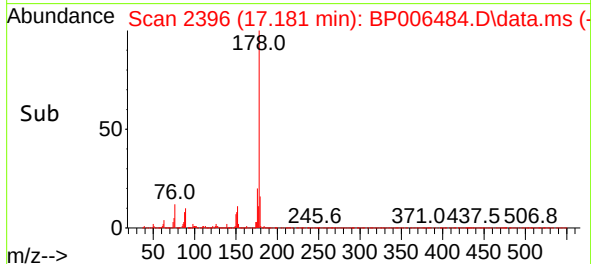
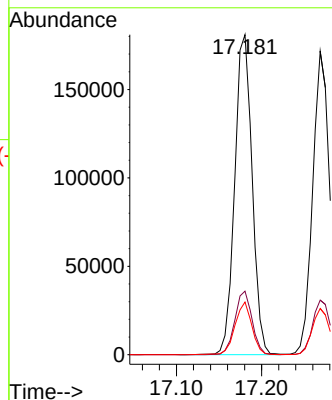
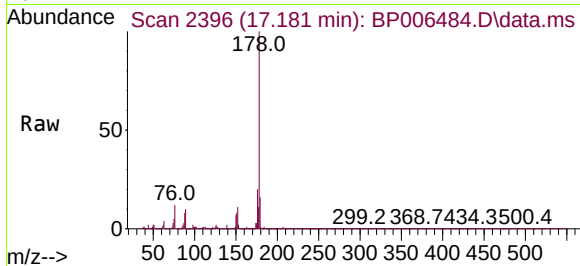




#71
Phenanthrene
Concen: 5.30 ng
RT: 17.181 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

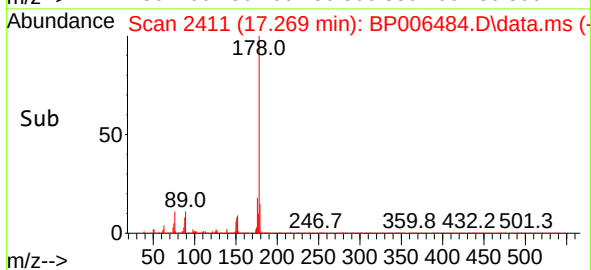
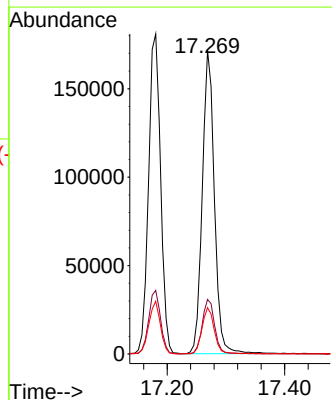
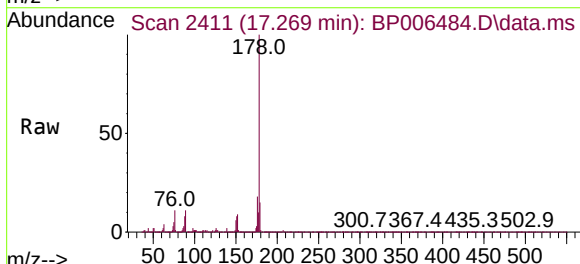
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

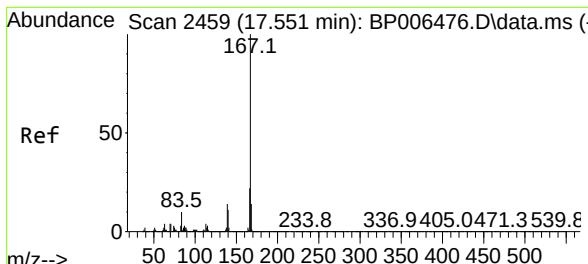
Tgt Ion:178 Resp: 256997
Ion Ratio Lower Upper
178 100
176 19.9 15.1 22.7
179 16.5 12.4 18.6



#72
Anthracene
Concen: 5.22 ng
RT: 17.269 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:178 Resp: 244731
Ion Ratio Lower Upper
178 100
176 18.0 14.9 22.3
179 15.2 12.2 18.2

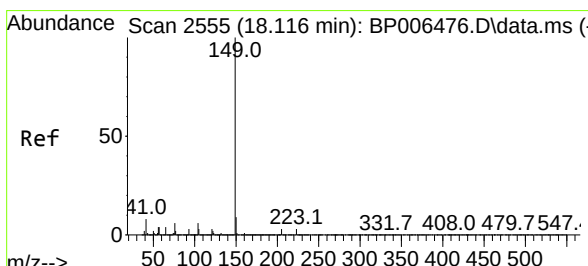
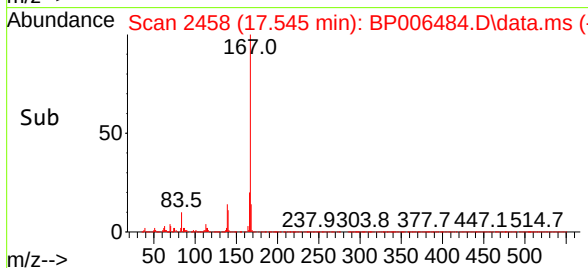
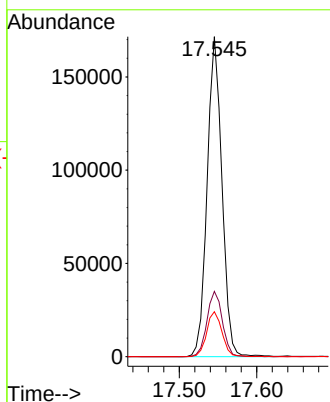
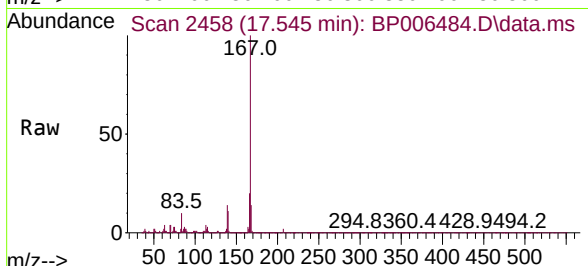




#73
 Carbazole
 Concen: 4.77 ng
 RT: 17.545 min Scan# 2458
 Delta R.T. -0.006 min
 Lab File: BP006484.D
 Acq: 03 Aug 2021 18:42

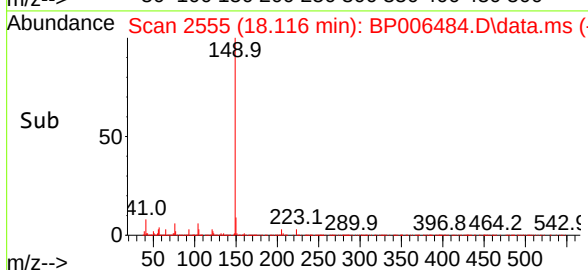
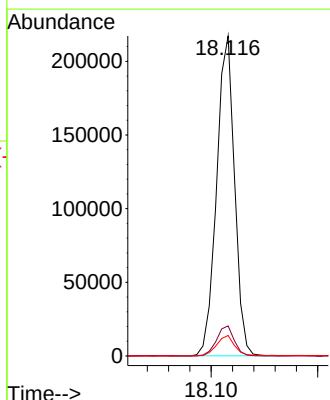
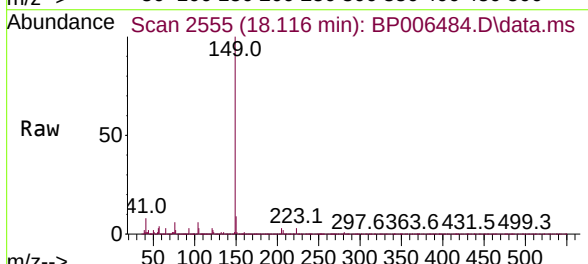
Instrument :
 BNA_P
 ClientSampleId :
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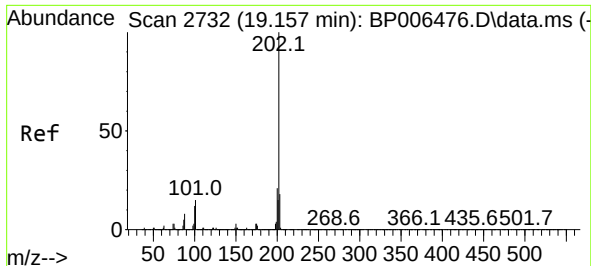
Tgt Ion:	167	Resp:	228241
Ion	Ratio	Lower	Upper
167	100		
166	20.4	17.1	25.7
139	14.1	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 4.64 ng
 RT: 18.116 min Scan# 2555
 Delta R.T. 0.000 min
 Lab File: BP006484.D
 Acq: 03 Aug 2021 18:42

Tgt Ion:	149	Resp:	253057
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.3	10.9
104	6.4	4.5	6.7

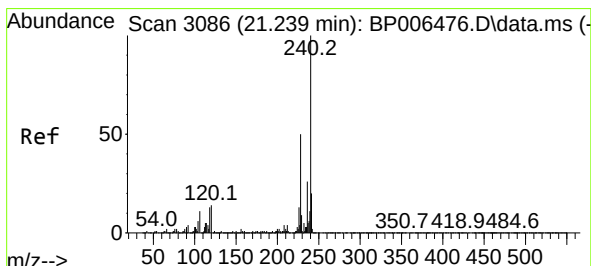
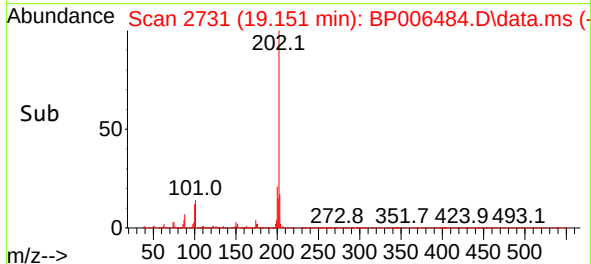
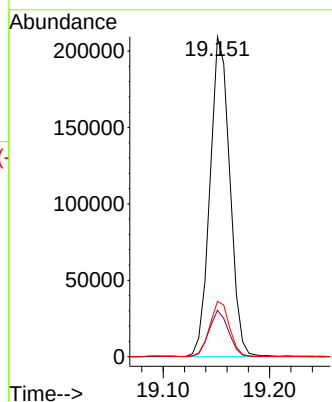
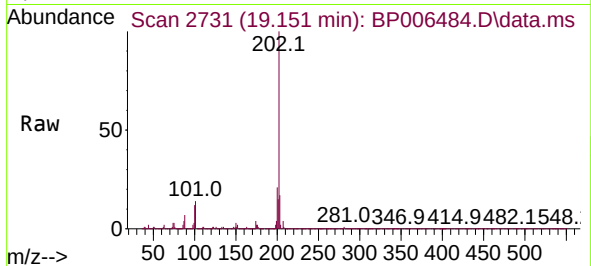




#75
Fluoranthene
Concen: 4.97 ng
RT: 19.151 min Scan# 2731
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

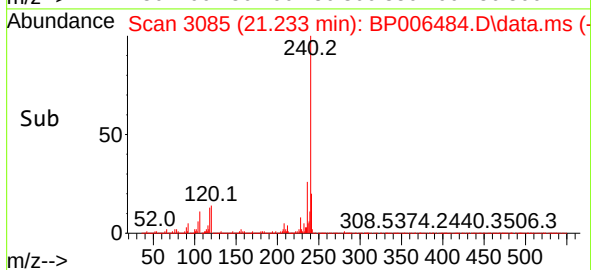
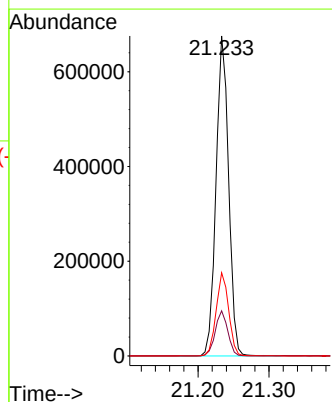
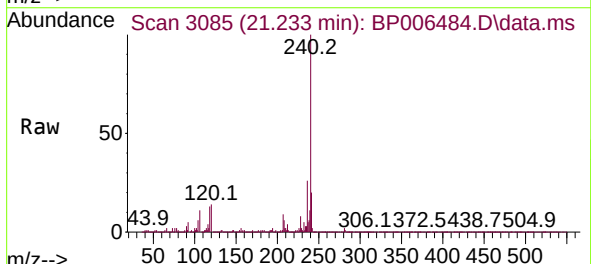
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

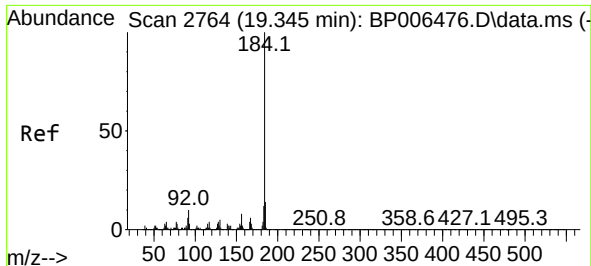
Tgt Ion:202 Resp: 270449
Ion Ratio Lower Upper
202 100
101 14.5 0.0 27.6
203 17.3 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.233 min Scan# 3085
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:240 Resp: 827810
Ion Ratio Lower Upper
240 100
120 14.1 6.5 9.7#
236 26.0 20.6 31.0

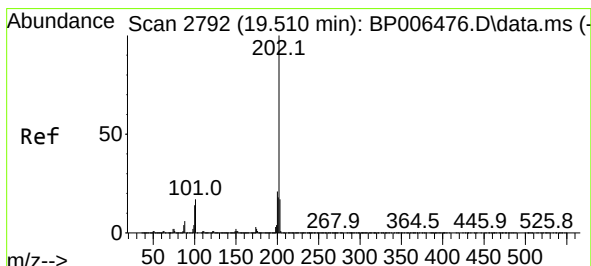
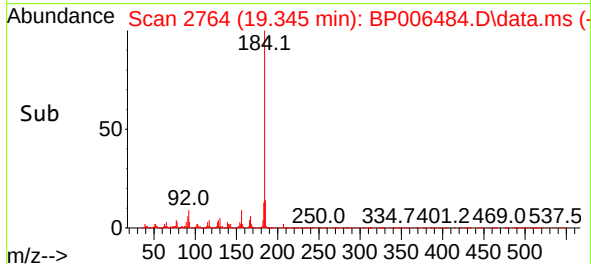
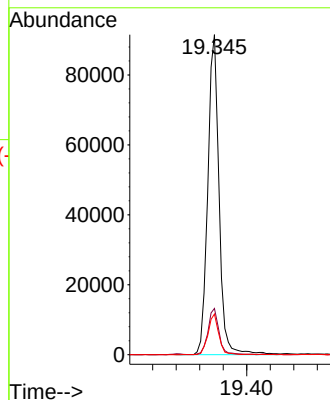
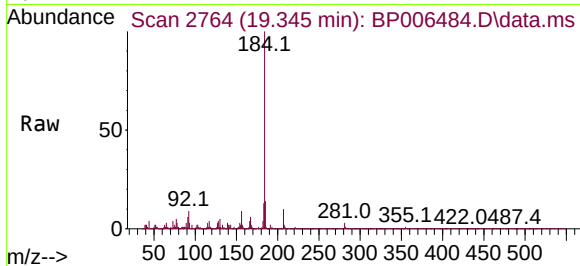




#77
Benzidine
Concen: 5.85 ng
RT: 19.345 min Scan# 2764
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

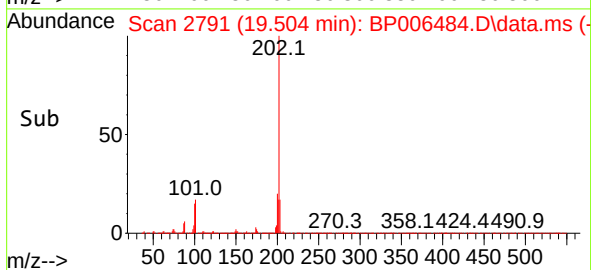
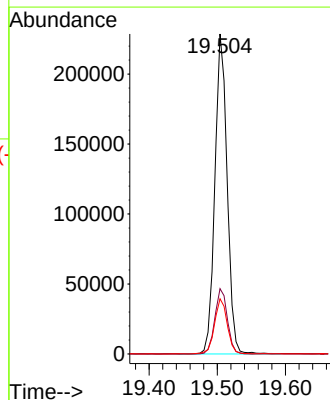
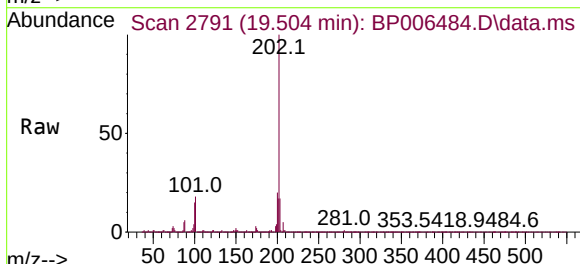
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

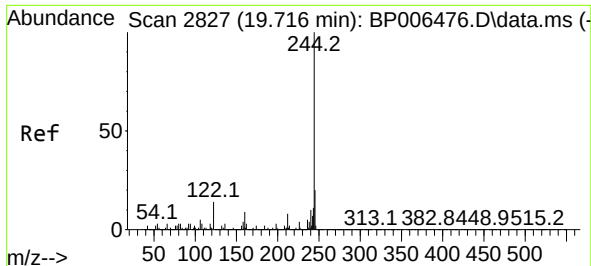
Tgt Ion:184	Resp: 121252
Ion Ratio	Lower Upper
184 100	
185 14.5	11.0 16.4
183 12.7	9.5 14.3



#78
Pyrene
Concen: 5.17 ng
RT: 19.504 min Scan# 2791
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:202	Resp: 285857
Ion Ratio	Lower Upper
202 100	
200 20.4	16.3 24.5
203 17.3	14.2 21.2

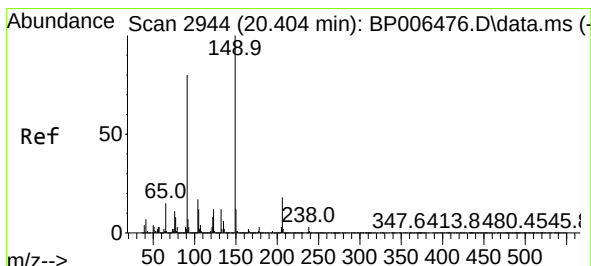
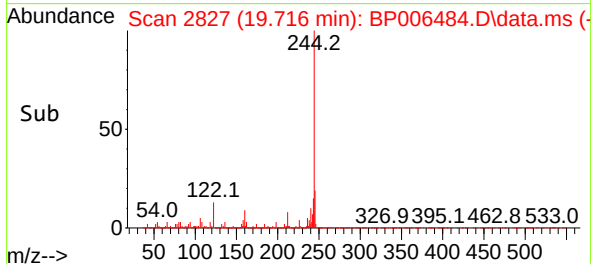
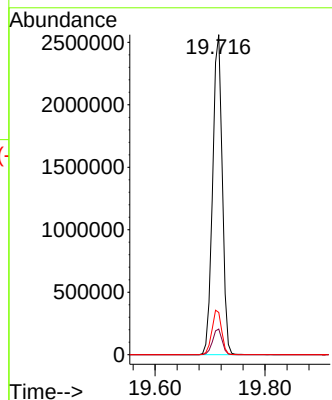
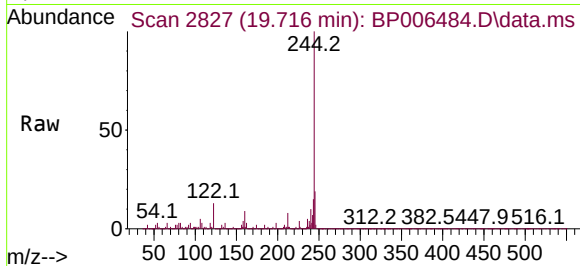




#79
Terphenyl-d14
Concen: 75.26 ng
RT: 19.716 min Scan# 2827
Delta R.T. 0.000 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

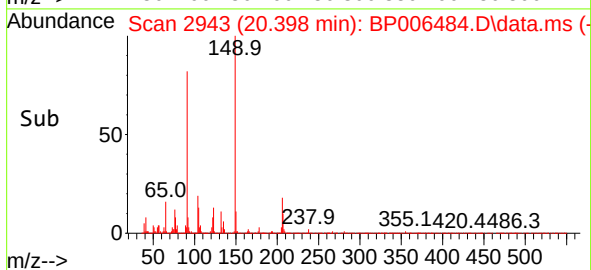
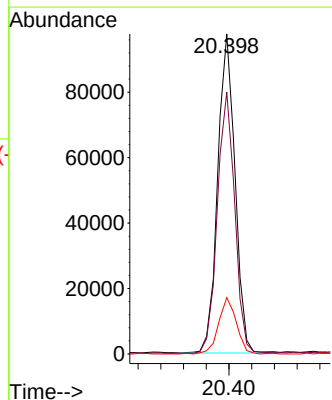
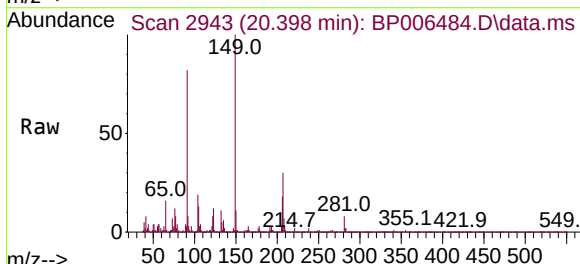
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

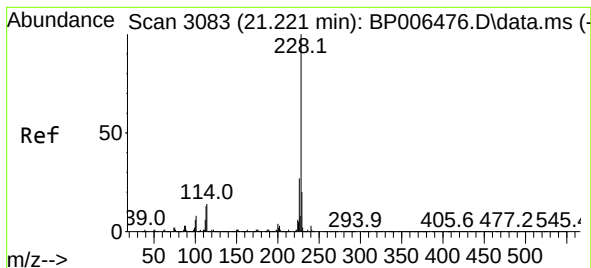
Tgt Ion:244 Resp: 3109361
Ion Ratio Lower Upper
244 100
212 8.0 6.0 9.0
122 13.2 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 4.25 ng
RT: 20.398 min Scan# 2943
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:149 Resp: 103445
Ion Ratio Lower Upper
149 100
91 81.8 54.6 81.8
206 17.6 16.7 25.1





#81

Benzo(a)anthracene

Concen: 5.12 ng

RT: 21.221 min Scan# 3083

Delta R.T. 0.000 min

Lab File: BP006484.D

Acq: 03 Aug 2021 18:42

Tgt Ion:228 Resp: 277050

Ion Ratio Lower Upper

228 100

226 26.6 21.6 32.4

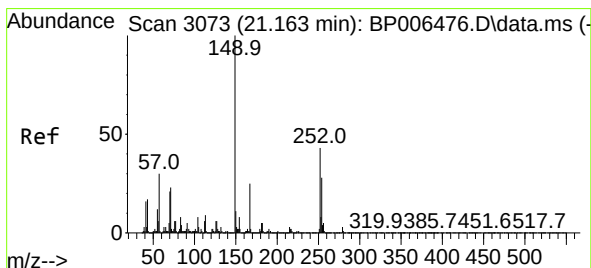
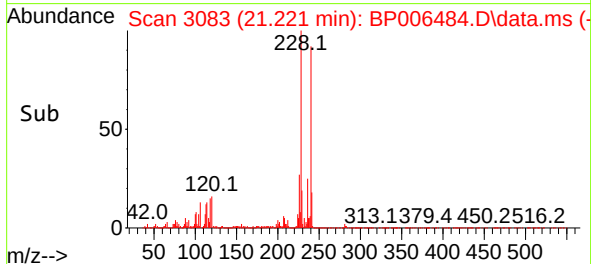
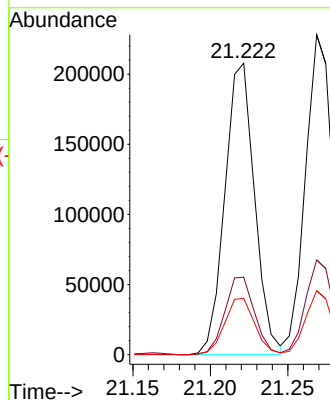
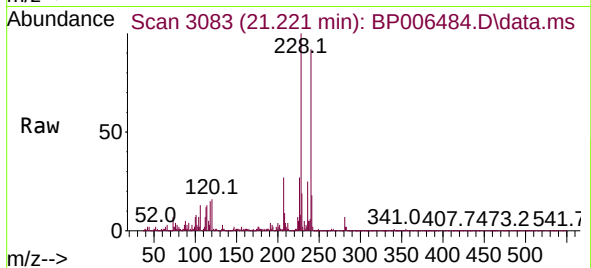
229 19.3 15.8 23.6

Instrument :

BNA_P

ClientSampleId :

LOQ-WATER-02-QT2-2021



#82

3,3'-Dichlorobenzidine

Concen: 6.13 ng

RT: 21.163 min Scan# 3073

Delta R.T. 0.000 min

Lab File: BP006484.D

Acq: 03 Aug 2021 18:42

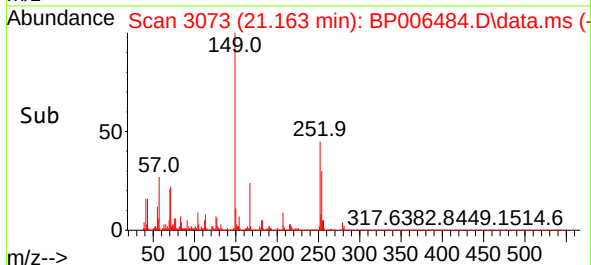
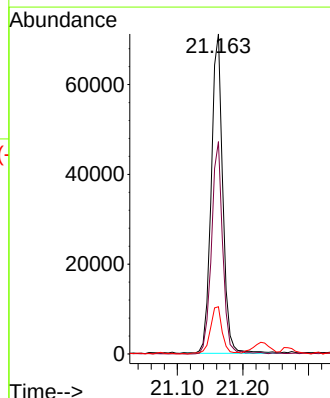
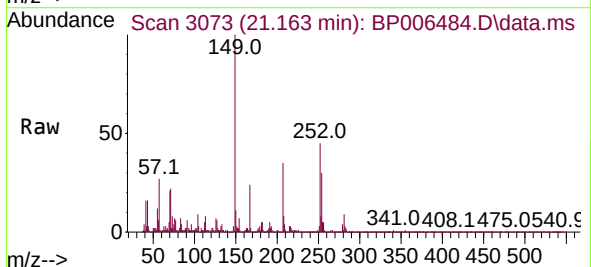
Tgt Ion:252 Resp: 87092

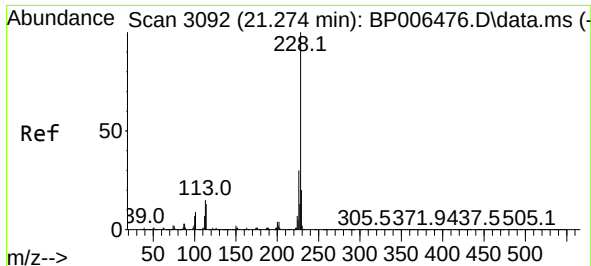
Ion Ratio Lower Upper

252 100

254 66.3 50.6 76.0

126 14.8 7.0 10.6#

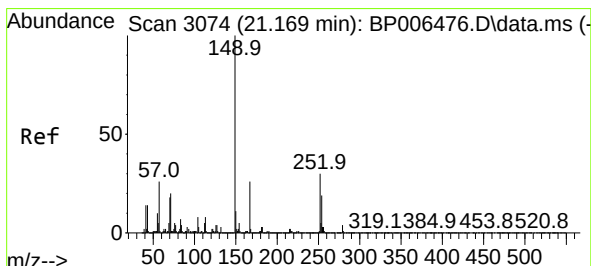
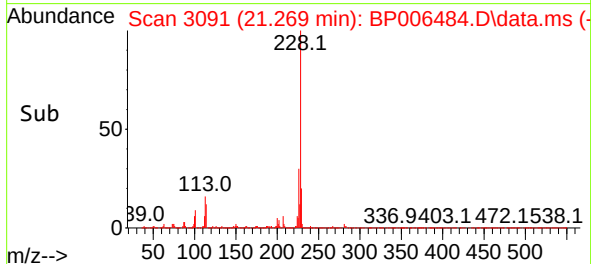
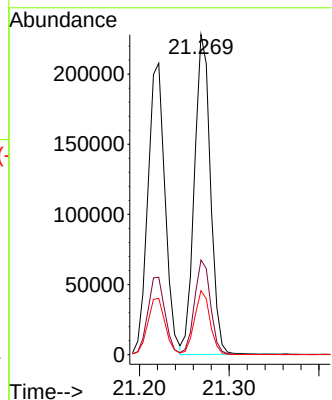
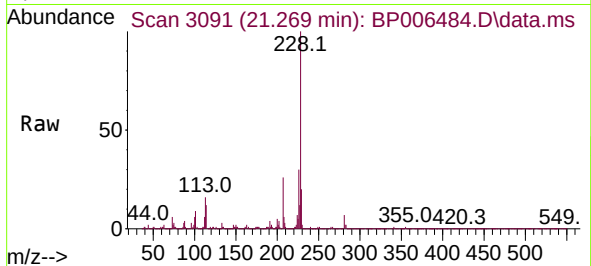




#83
Chrysene
Concen: 5.39 ng
RT: 21.269 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

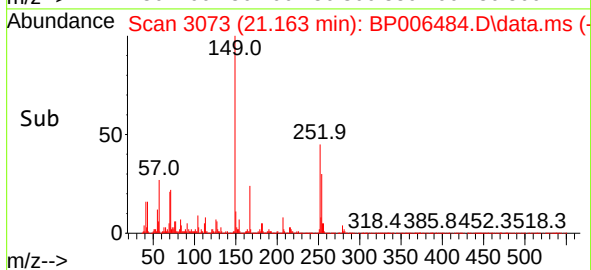
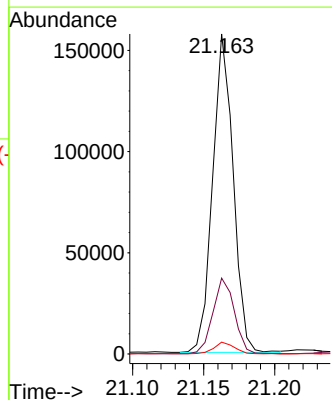
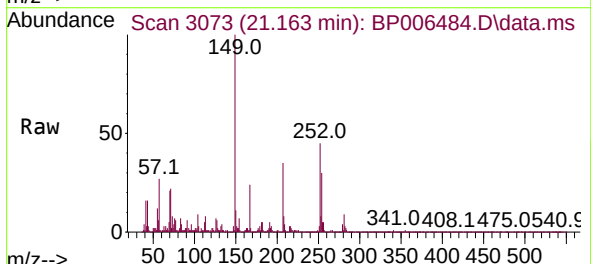
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

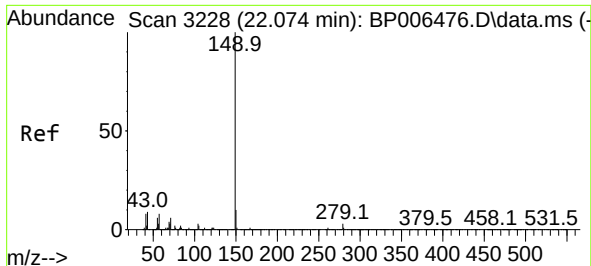
Tgt Ion:	228	Resp:	282741
Ion Ratio	Lower	Upper	
228	100		
226	29.6	23.8	35.6
229	20.0	15.4	23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 4.33 ng
RT: 21.163 min Scan# 3073
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:	149	Resp:	158058
Ion Ratio	Lower	Upper	
149	100		
167	23.7	21.9	32.9
279	3.7	4.3	6.5#

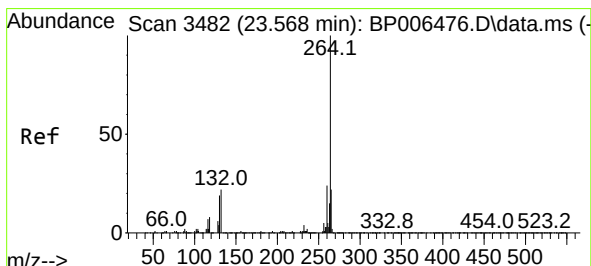
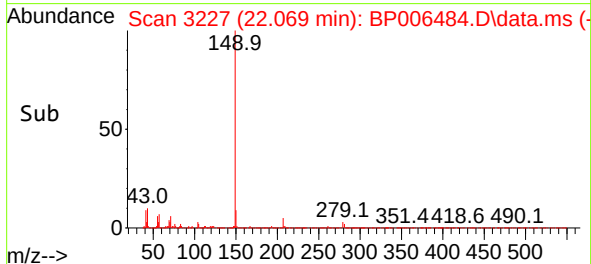
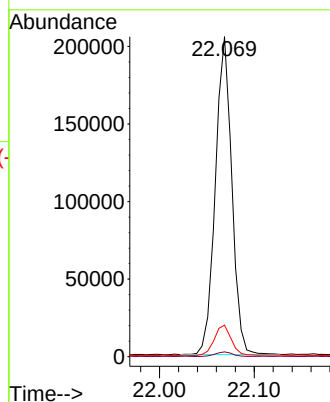
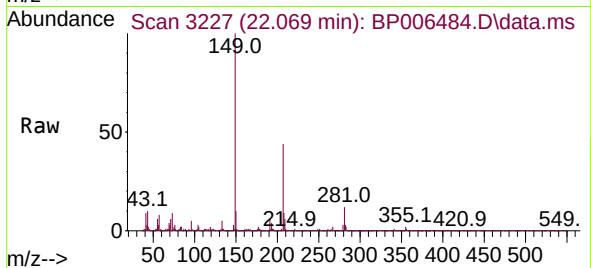




#85
Di-n-octyl phthalate
Concen: 4.10 ng
RT: 22.069 min Scan# 3227
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

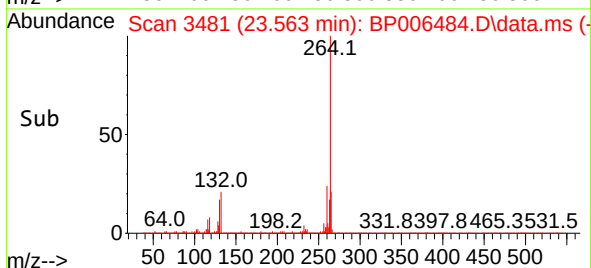
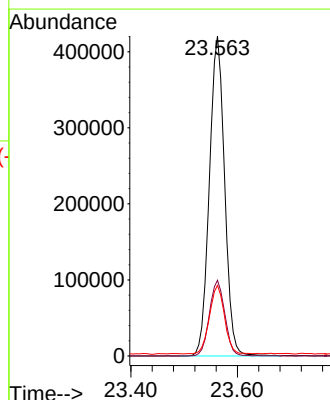
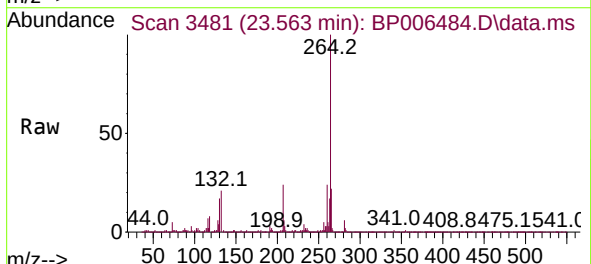
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

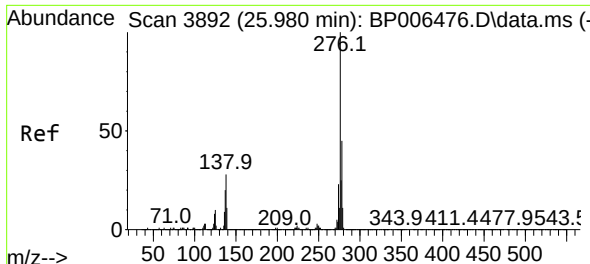
Tgt Ion:149 Resp: 246897
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 10.0 5.6 8.4#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.563 min Scan# 3481
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:264 Resp: 836793
Ion Ratio Lower Upper
264 100
260 23.7 18.6 28.0
265 22.1 17.6 26.4

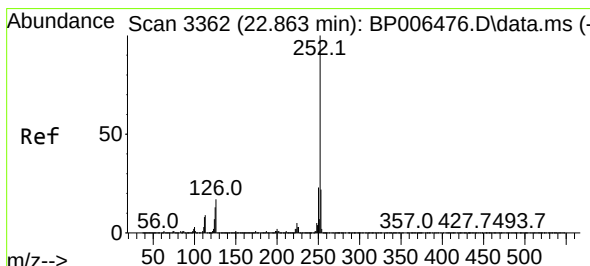
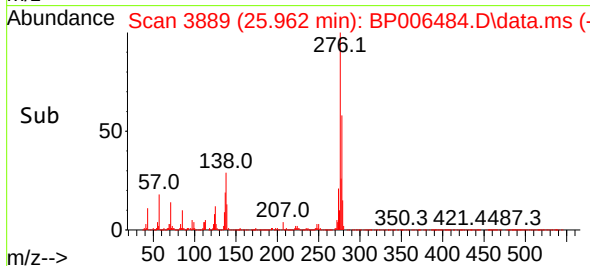
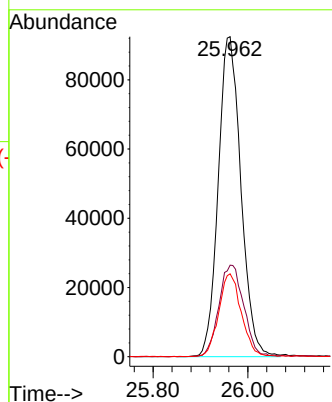
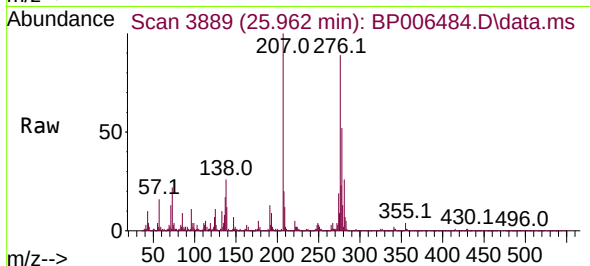




#87
Indeno(1,2,3-cd)pyrene
Concen: 5.06 ng
RT: 25.962 min Scan# 3889
Delta R.T. -0.018 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

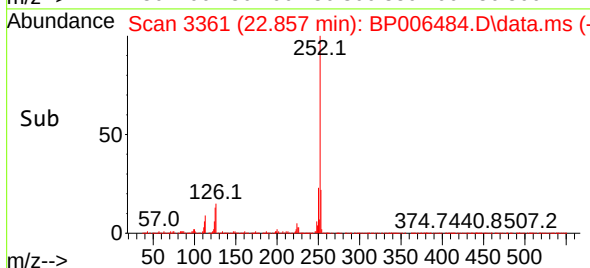
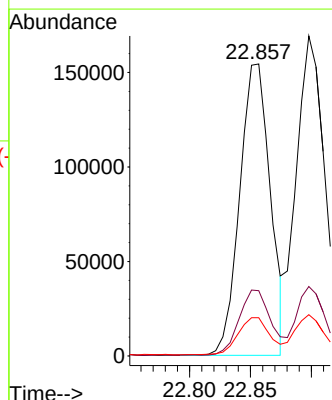
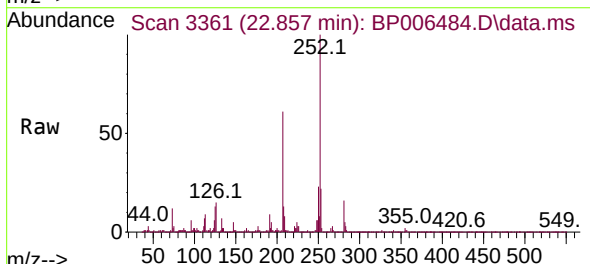
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

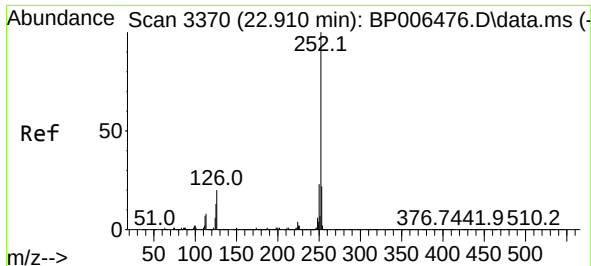
Tgt Ion:276 Resp: 307178
Ion Ratio Lower Upper
276 100
138 31.4 15.3 22.9#
277 25.7 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 4.96 ng
RT: 22.857 min Scan# 3361
Delta R.T. -0.006 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:252 Resp: 269480
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 13.1 6.2 9.4#

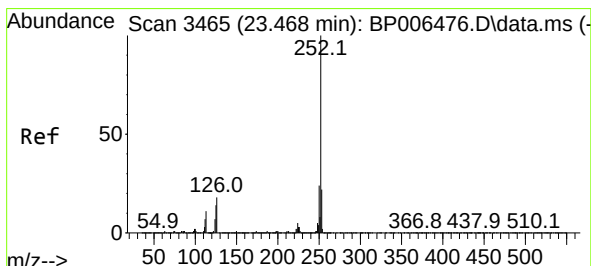
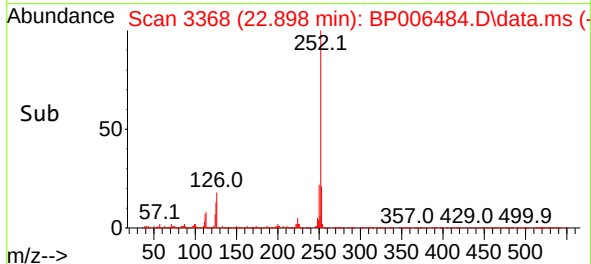
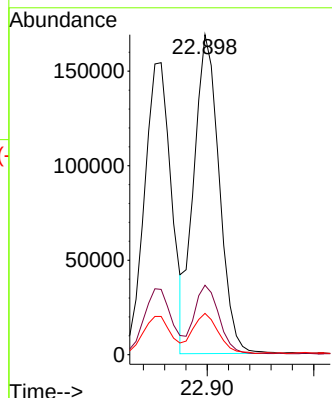
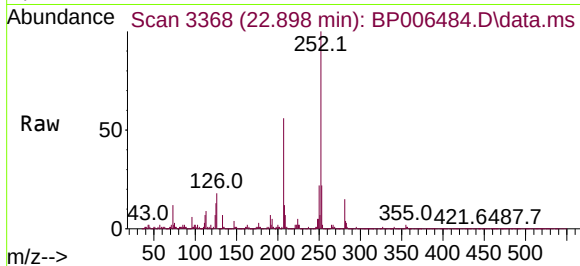




#89
Benzo(k)fluoranthene
Concen: 5.35 ng
RT: 22.898 min Scan# 3368
Delta R.T. -0.012 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

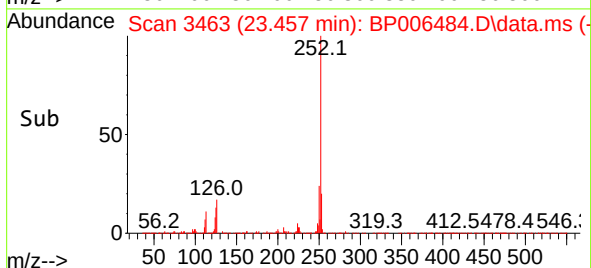
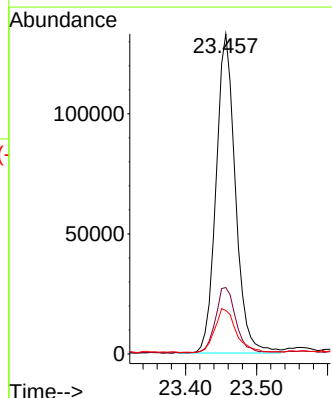
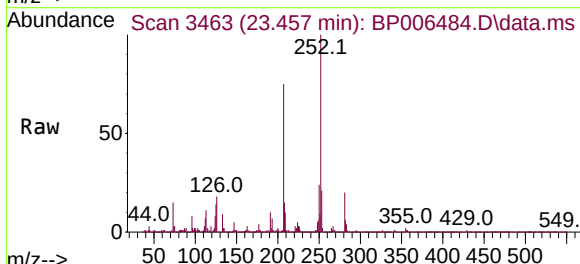
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

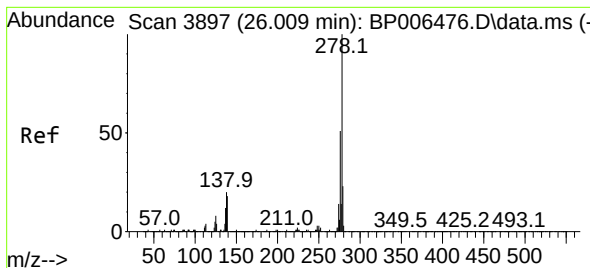
Tgt Ion:252 Resp: 279182
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 12.9 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 5.14 ng
RT: 23.457 min Scan# 3463
Delta R.T. -0.012 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:252 Resp: 250651
Ion Ratio Lower Upper
252 100
253 20.7 17.9 26.9
125 13.6 6.5 9.7#

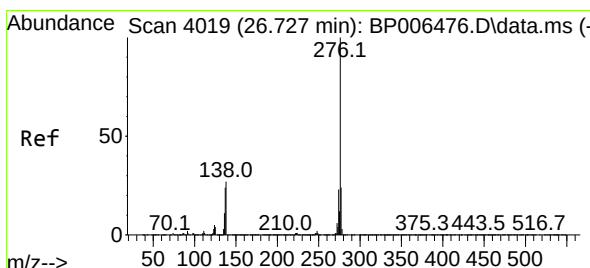
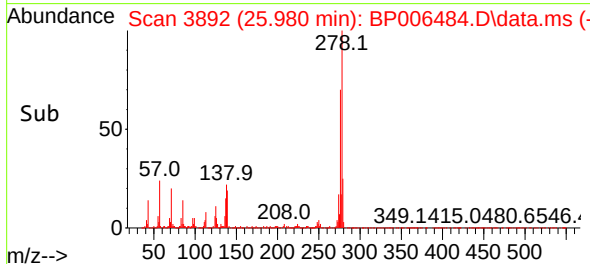
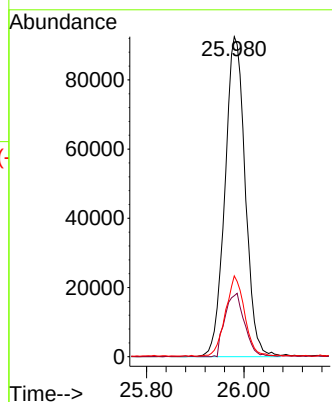
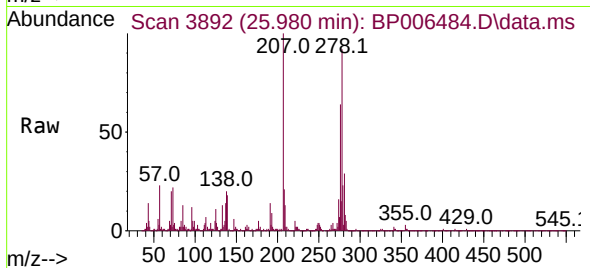




#91
Dibenzo(a,h)anthracene
Concen: 5.10 ng
RT: 25.980 min Scan# 3892
Delta R.T. -0.029 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

Tgt Ion:278 Resp: 267328
Ion Ratio Lower Upper
278 100
139 19.1 9.3 13.9#
279 25.3 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 5.12 ng
RT: 26.692 min Scan# 4013
Delta R.T. -0.035 min
Lab File: BP006484.D
Acq: 03 Aug 2021 18:42

Tgt Ion:276 Resp: 257362
Ion Ratio Lower Upper
276 100
277 23.7 18.9 28.3
138 24.8 12.6 18.8#

