

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072121\
 Data File : BP006268.D
 Acq On : 21 Jul 2021 18:16
 Operator : CG/JU
 Sample : M2940-08
 Misc : LOQ-WATER 5ppm
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Quant Time: Jul 21 18:42:25 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 11:55:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	318154	20.000	ng	-0.01
21) Naphthalene-d8	10.581	136	1300895	20.000	ng	#-0.01
39) Acenaphthene-d10	14.428	164	770170	20.000	ng	0.00
64) Phenanthrene-d10	17.181	188	1513750	20.000	ng	# 0.00
76) Chrysene-d12	21.275	240	1465235	20.000	ng	# 0.00
86) Perylene-d12	23.633	264	1513778	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	2235575	117.068	ng	-0.01
7) Phenol-d6	6.969	99	3000061	114.908	ng	-0.01
23) Nitrobenzene-d5	8.952	82	1697643	78.582	ng	-0.01
42) 2,4,6-Tribromophenol	15.916	330	762306	96.158	ng	0.00
45) 2-Fluorobiphenyl	13.057	172	3496091	69.095	ng	0.00
79) Terphenyl-d14	19.757	244	5137437	70.139	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	45454	5.692	ng	94
3) Pyridine	3.740	79	107156	4.821	ng	99
4) n-Nitrosodimethylamine	3.652	42	41075	5.450	ng	# 79
6) Aniline	7.128	93	167696	5.802	ng	98
8) 2-Chlorophenol	7.358	128	107126	5.080	ng	91
9) Benzaldehyde	6.946	77	101426	6.747	ng	90
10) Phenol	6.993	94	136417	5.267	ng	98
11) bis(2-Chloroethyl)ether	7.234	93	107657	5.366	ng	91
12) 1,3-Dichlorobenzene	7.681	146	118861	5.145	ng	97
13) 1,4-Dichlorobenzene	7.834	146	121558	5.190	ng	98
14) 1,2-Dichlorobenzene	8.146	146	114724	5.114	ng	96
15) Benzyl Alcohol	8.040	79	93842	4.993	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.322	45	117215	5.799	ng	95
17) 2-Methylphenol	8.234	107	85749	4.991	ng	97
18) Hexachloroethane	8.869	117	42139	5.061	ng	90
19) n-Nitroso-di-n-propyla...	8.605	70	78385	4.901	ng	94
20) 3+4-Methylphenols	8.563	107	112704	4.871	ng	98
22) Acetophenone	8.616	105	164133	5.228	ng	# 98
24) Nitrobenzene	8.993	77	125550	5.466	ng	93
25) Isophorone	9.522	82	196588	4.460	ng	96
26) 2-Nitrophenol	9.699	139	39737	4.606	ng	94
27) 2,4-Dimethylphenol	9.763	122	93081	5.338	ng	99
28) bis(2-Chloroethoxy)met...	10.010	93	135063	5.429	ng	97
29) 2,4-Dichlorophenol	10.228	162	78768	4.376	ng	95
30) 1,2,4-Trichlorobenzene	10.446	180	100989	4.962	ng	95
31) Naphthalene	10.634	128	341076	4.995	ng	99
32) Benzoic acid	9.822	122	33907	3.133	ng	95
33) 4-Chloroaniline	10.746	127	132322	4.761	ng	98
34) Hexachlorobutadiene	10.922	225	56221	4.659	ng	97
35) Caprolactam	11.522	113	23169	4.277	ng	85
36) 4-Chloro-3-methylphenol	11.869	107	96058	4.585	ng	95
37) 2-Methylnaphthalene	12.246	142	232263	4.871	ng	98
38) 1-Methylnaphthalene	12.463	142	215303	4.774	ng	98
40) 1,2,4,5-Tetrachloroben...	12.610	216	103118	4.943	ng	# 96
41) Hexachlorocyclopentadiene	12.593	237	62254	5.451	ng	97
43) 2,4,6-Trichlorophenol	12.857	196	57978	4.431	ng	97

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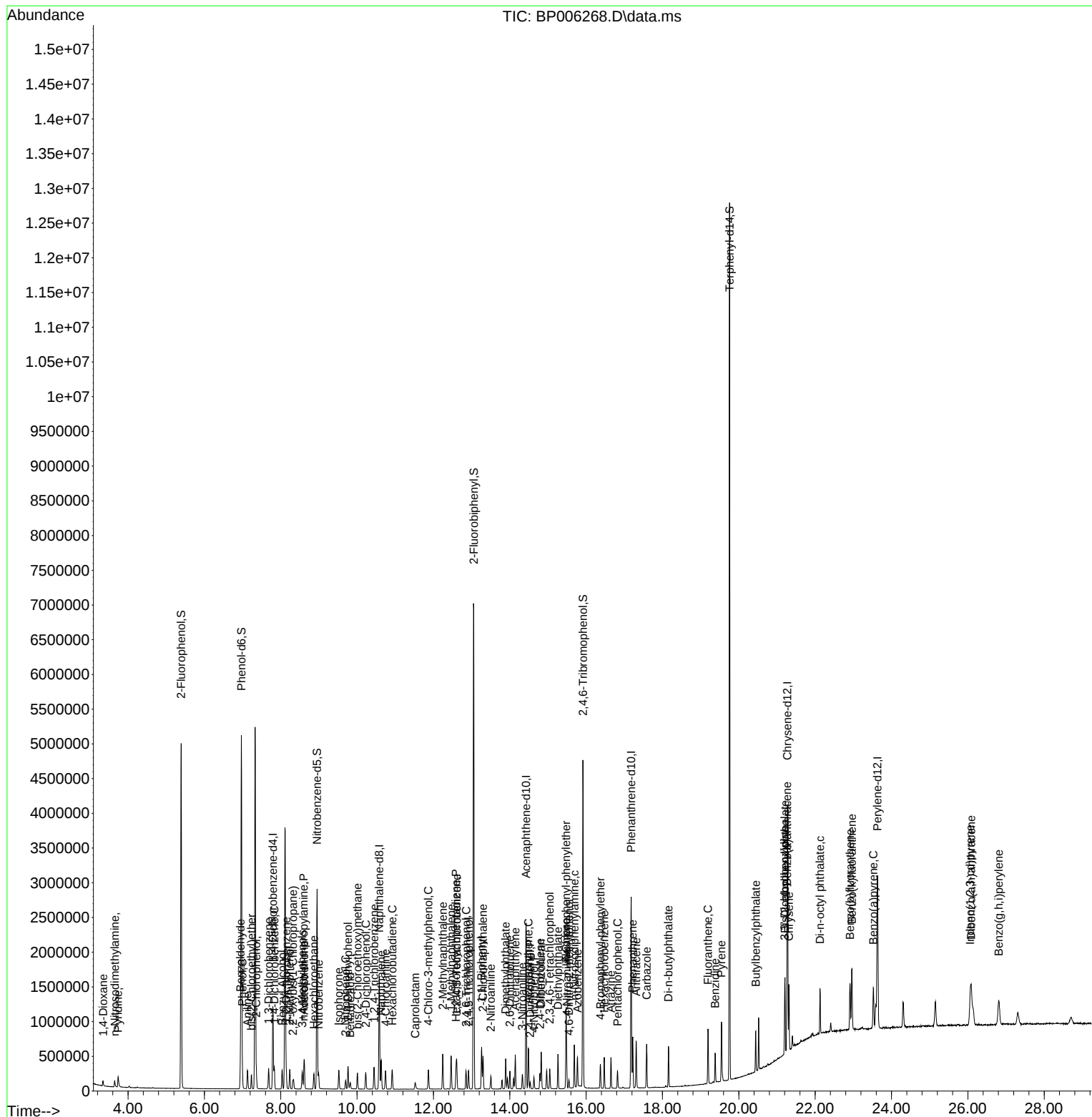
Instrument :
 BNA_P
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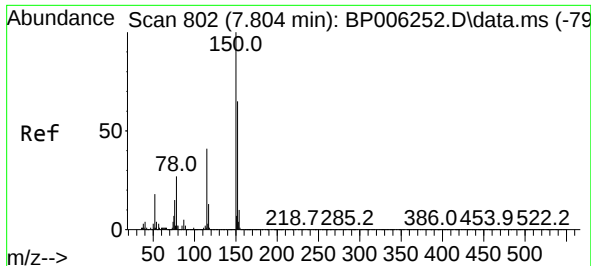
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.922	196	64467	4.586	ng	# 92
46) 1,1'-Biphenyl	13.263	154	297510	5.241	ng	96
47) 2-Chloronaphthalene	13.299	162	213771	4.891	ng	96
48) 2-Nitroaniline	13.504	65	48257	4.698	ng	94
49) Acenaphthylene	14.146	152	331799	4.769	ng	99
50) Dimethylphthalate	13.893	163	260632	4.823	ng	100
51) 2,6-Dinitrotoluene	14.004	165	45000	4.243	ng	# 84
52) Acenaphthene	14.487	154	208952	4.858	ng	100
53) 3-Nitroaniline	14.328	138	47787	4.253	ng	# 81
54) 2,4-Dinitrophenol	14.534	184	17902	3.979	ng	# 89
55) Dibenzofuran	14.822	168	326716	4.811	ng	97
56) 4-Nitrophenol	14.634	139	37885	3.800	ng	86
57) 2,4-Dinitrotoluene	14.793	165	54392	3.975	ng	# 87
58) Fluorene	15.475	166	260392	4.787	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.045	232	51834	4.258	ng	# 80
60) Diethylphthalate	15.263	149	261536	4.689	ng	99
61) 4-Chlorophenyl-phenyle...	15.475	204	122115	4.746	ng	92
62) 4-Nitroaniline	15.493	138	47466	4.044	ng	83
63) Azobenzene	15.775	77	255586	4.551	ng	94
65) 4,6-Dinitro-2-methylph...	15.551	198	24552	3.486	ng	81
66) n-Nitrosodiphenylamine	15.693	169	220710	4.752	ng	100
67) 4-Bromophenyl-phenylether	16.375	248	60829	3.989	ng	# 90
68) Hexachlorobenzene	16.475	284	81674	4.670	ng	# 89
69) Atrazine	16.651	200	72151	4.756	ng	95
70) Pentachlorophenol	16.822	266	39642	4.048	ng	98
71) Phenanthrene	17.222	178	414236	4.996	ng	99
72) Anthracene	17.310	178	393369	4.864	ng	99
73) Carbazole	17.587	167	365806	4.512	ng	99
74) Di-n-butylphthalate	18.157	149	402392	4.349	ng	100
75) Fluoranthene	19.192	202	446786	4.695	ng	93
77) Benzidine	19.381	184	209147	4.904	ng	100
78) Pyrene	19.545	202	463999	4.796	ng	99
80) Butylbenzylphthalate	20.445	149	160082	3.906	ng	95
81) Benzo(a)anthracene	21.263	228	447238	4.757	ng	99
82) 3,3'-Dichlorobenzidine	21.204	252	144498	5.550	ng	# 99
83) Chrysene	21.316	228	445219	4.891	ng	100
84) Bis(2-ethylhexyl)phtha...	21.210	149	253388	4.102	ng	# 97
85) Di-n-octyl phthalate	22.127	149	416276	4.016	ng	# 96
87) Indeno(1,2,3-cd)pyrene	26.063	276	509163	4.748	ng	# 89
88) Benzo(b)fluoranthene	22.916	252	461297	4.723	ng	# 96
89) Benzo(k)fluoranthene	22.963	252	434759	4.780	ng	# 96
90) Benzo(a)pyrene	23.527	252	422386	4.820	ng	# 96
91) Dibenzo(a,h)anthracene	26.086	278	434849	4.688	ng	# 93
92) Benzo(g,h,i)perylene	26.810	276	426928	4.728	ng	# 89

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

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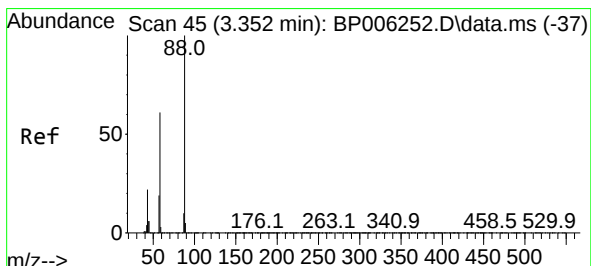
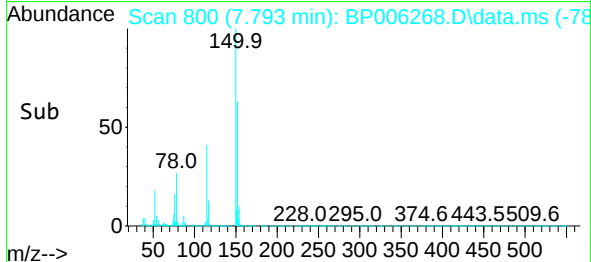
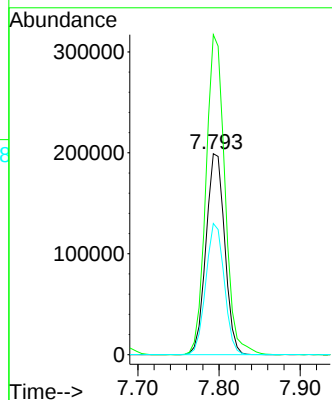
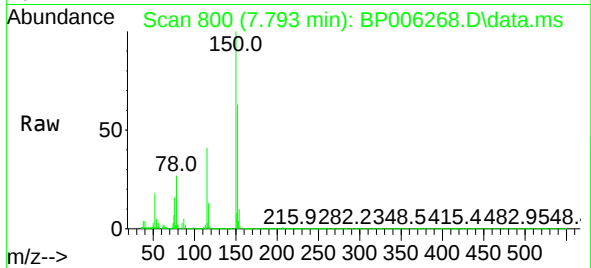




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.793 min Scan# 800
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

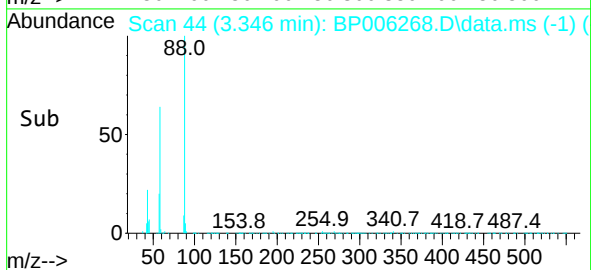
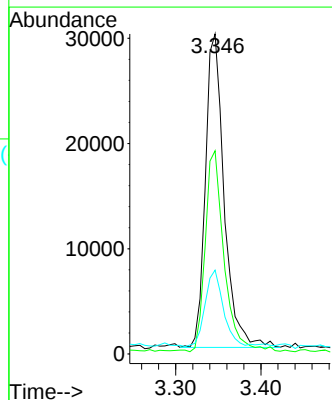
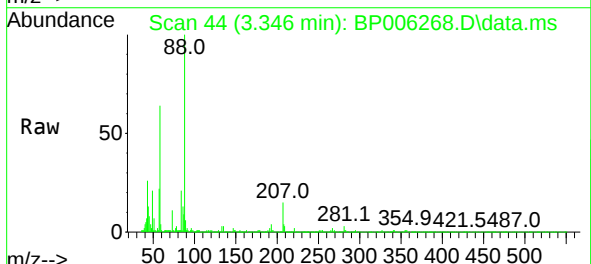
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

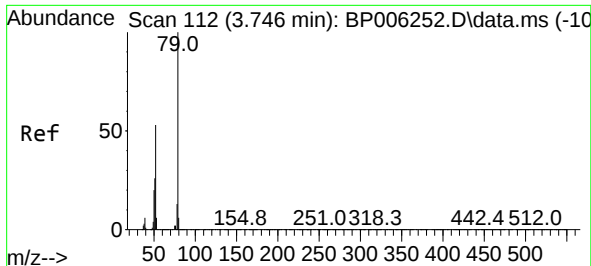
Tgt Ion:152 Resp: 318154
Ion Ratio Lower Upper
152 100
150 159.3 125.6 188.4
115 65.3 48.5 72.7



#2
1,4-Dioxane
Concen: 5.692 ng
RT: 3.346 min Scan# 44
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion: 88 Resp: 45454
Ion Ratio Lower Upper
88 100
58 64.4 46.7 70.1
43 24.1 20.3 30.5

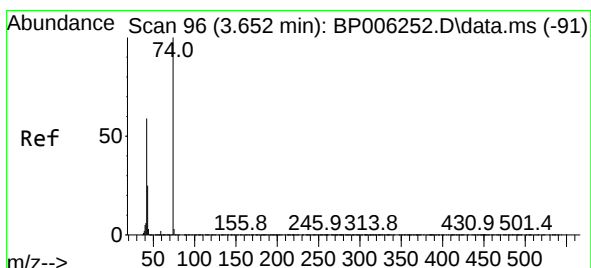
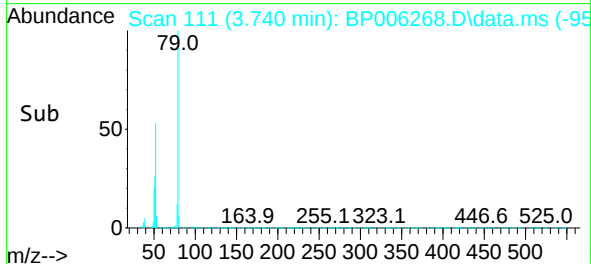
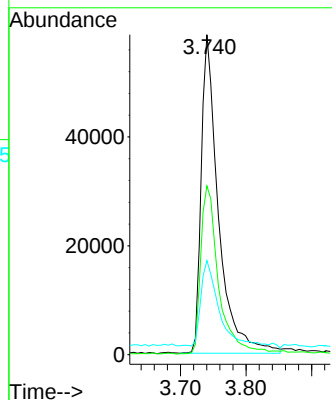
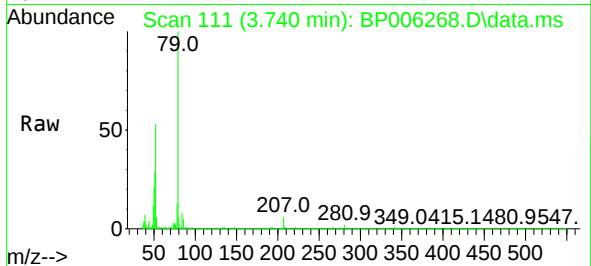




#3
Pyridine
Concen: 4.821 ng
RT: 3.740 min Scan# 111
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

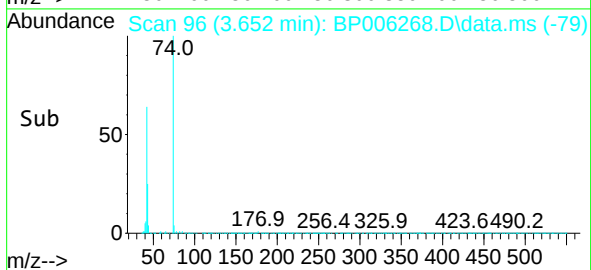
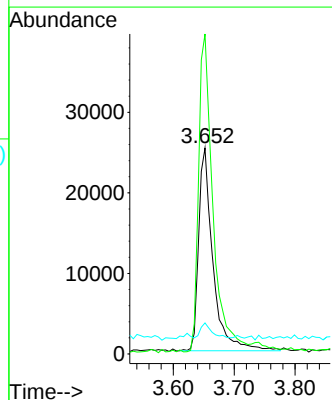
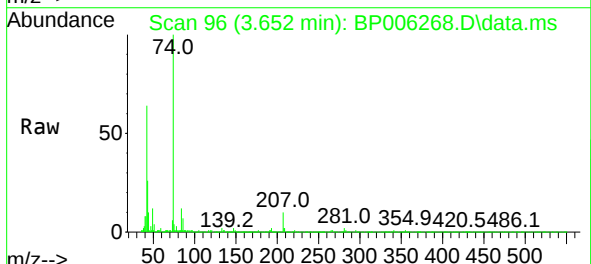
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

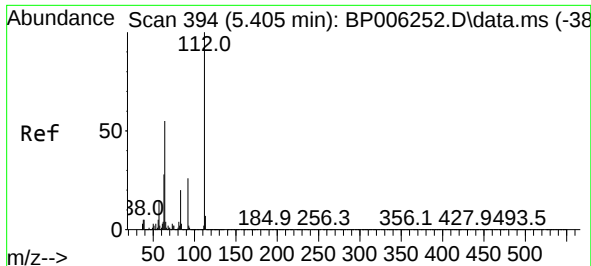
Tgt Ion: 79 Resp: 107156
Ion Ratio Lower Upper
79 100
52 52.7 41.7 62.5
51 29.4 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 5.450 ng
RT: 3.652 min Scan# 96
Delta R.T. 0.000 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion: 42 Resp: 41075
Ion Ratio Lower Upper
42 100
74 155.4 105.4 158.0
44 15.1 4.2 6.4

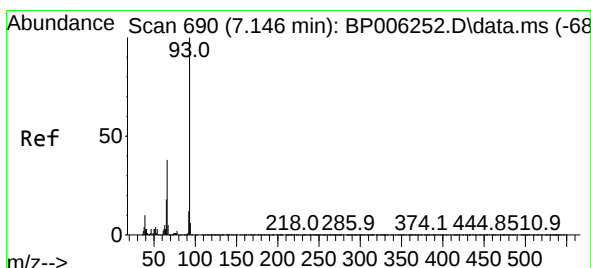
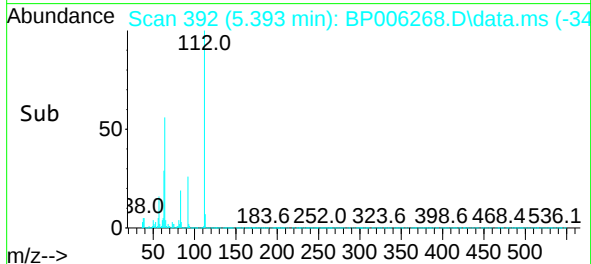
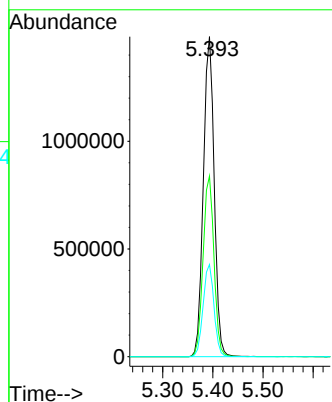
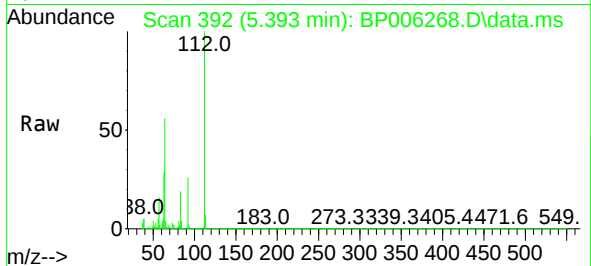




#5
2-Fluorophenol
Concen: 117.068 ng
RT: 5.393 min Scan# 392
Delta R.T. -0.012 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

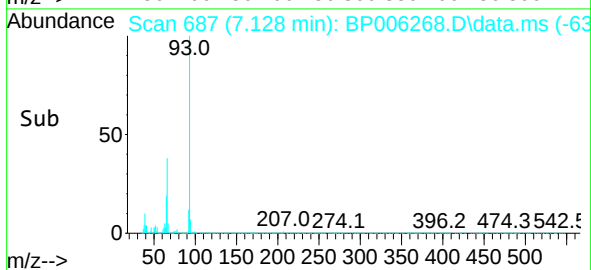
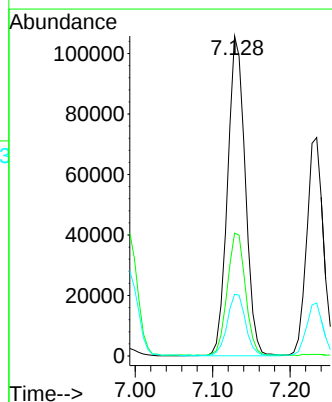
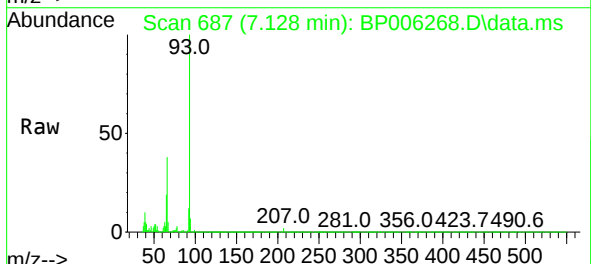
Instrument :
BNA_P
ClientSampleId :
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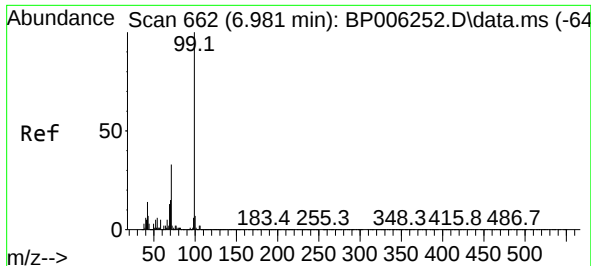
Tgt Ion:112 Resp: 2235575
Ion Ratio Lower Upper
112 100
64 56.5 41.4 62.2
63 28.8 23.8 35.8



#6
Aniline
Concen: 5.802 ng
RT: 7.128 min Scan# 687
Delta R.T. -0.017 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

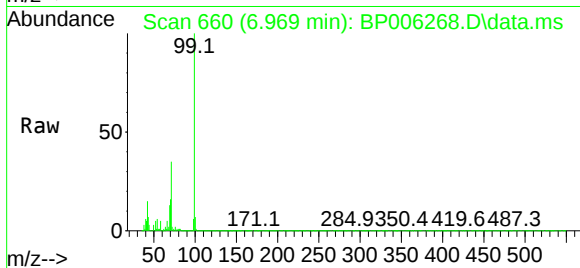
Tgt Ion: 93 Resp: 167696
Ion Ratio Lower Upper
93 100
66 38.4 29.7 44.5
65 19.3 15.3 22.9





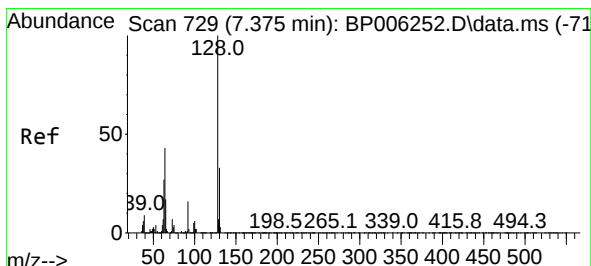
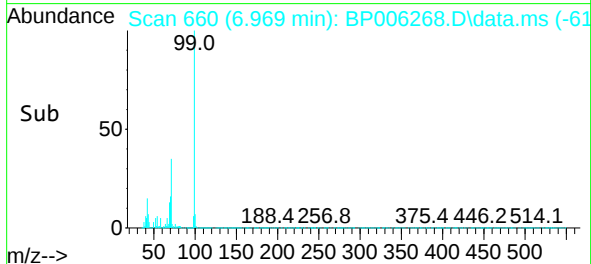
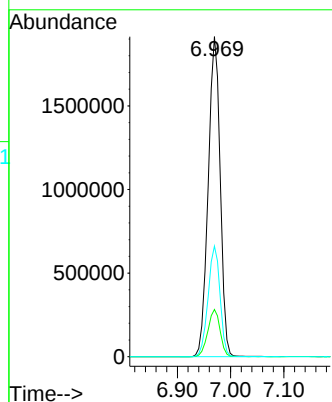
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Phenol-d6
Concen: 114.908 ng
RT: 6.969 min Scan# 660
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



Tgt Ion: 99 Resp: 3000061

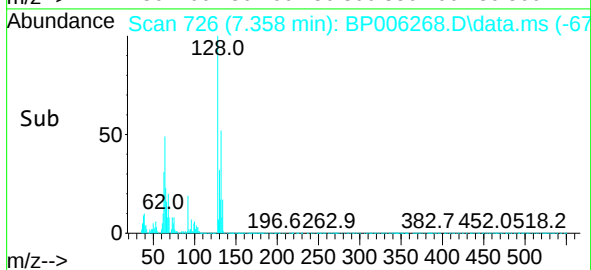
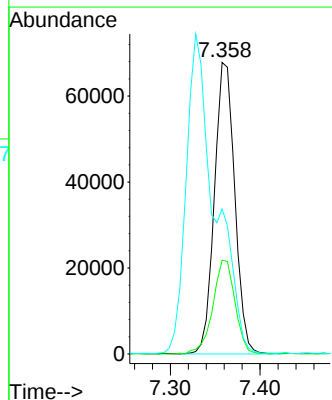
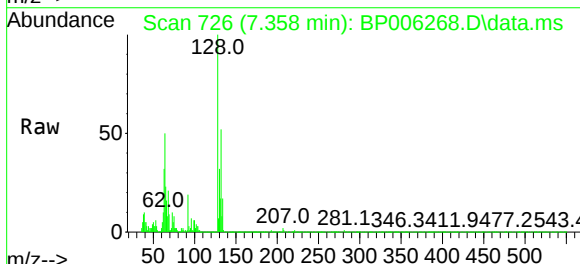
Ion	Ratio	Lower	Upper
99	100		
42	14.8	13.4	20.0
71	34.5	30.6	46.0

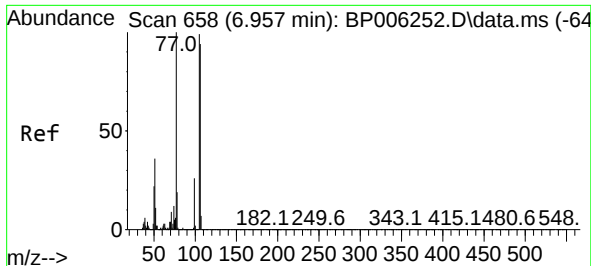


#8
2-Chlorophenol
Concen: 5.080 ng
RT: 7.358 min Scan# 726
Delta R.T. -0.017 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion: 128 Resp: 107126

Ion	Ratio	Lower	Upper
128	100		
130	32.1	12.4	52.4
64	49.8	20.3	60.3

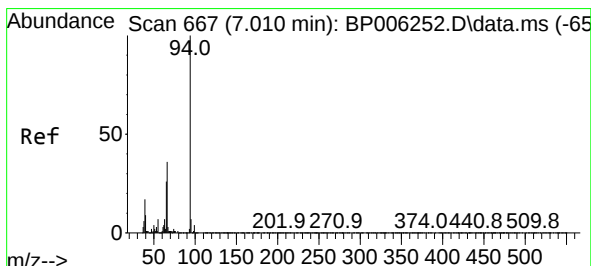
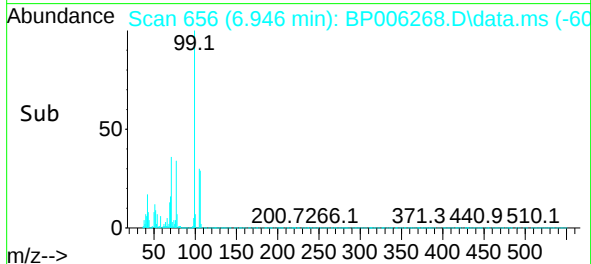
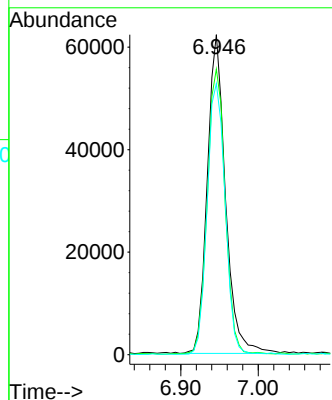
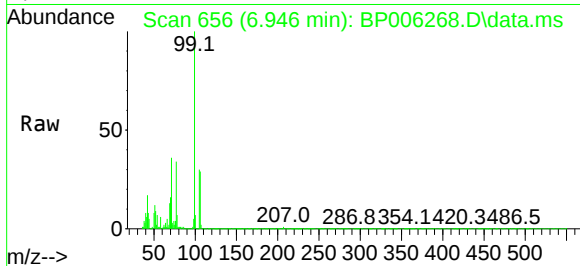




#9
Benzaldehyde
Concen: 6.747 ng
RT: 6.946 min Scan# 656
Delta R.T. -0.012 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

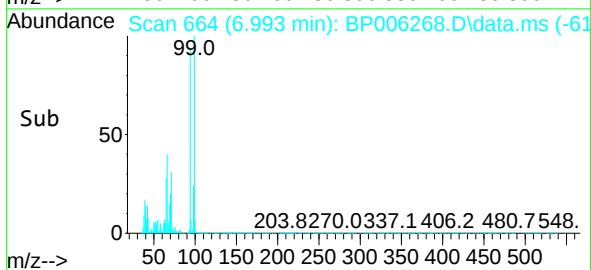
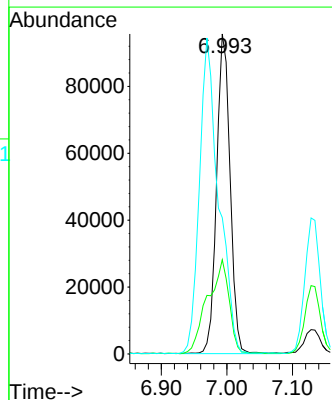
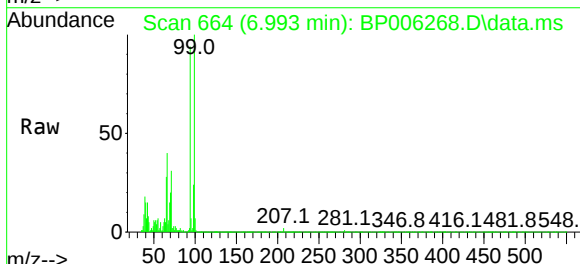
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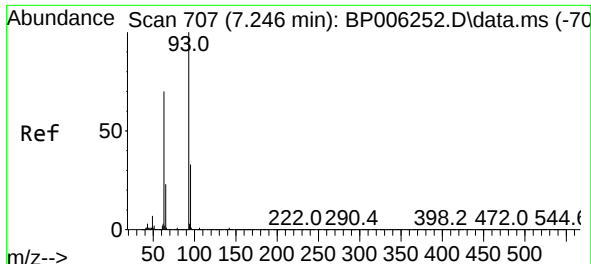
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Ion Ratio Lower Upper
77 100
105 89.3 76.7 116.7
106 84.7 76.2 116.2



#10
Phenol
Concen: 5.267 ng
RT: 6.993 min Scan# 664
Delta R.T. -0.017 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

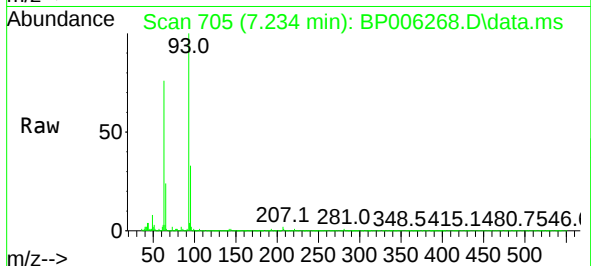
Tgt Ion: 94 Resp: 136417
Ion Ratio Lower Upper
94 100
65 29.5 8.8 48.8
66 42.6 20.7 60.7



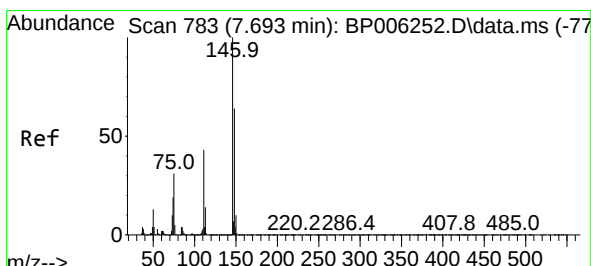
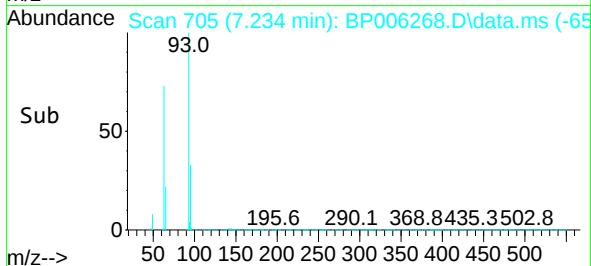
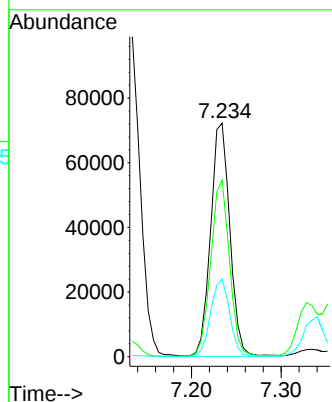


#11
bis(2-Chloroethyl)ether
Concen: 5.366 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

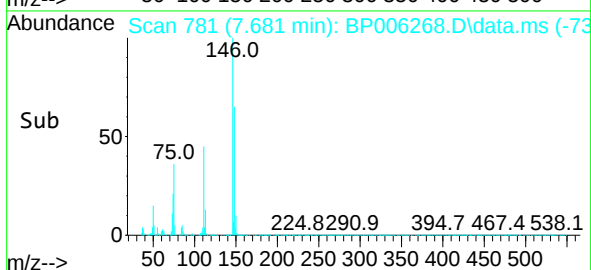
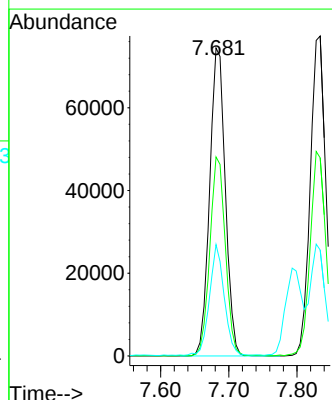
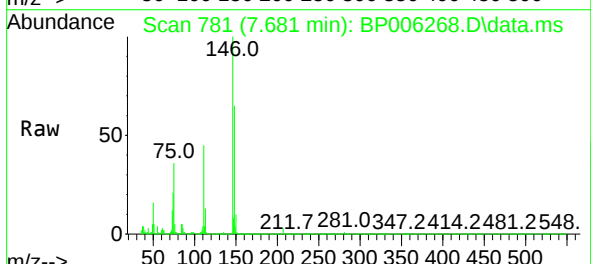


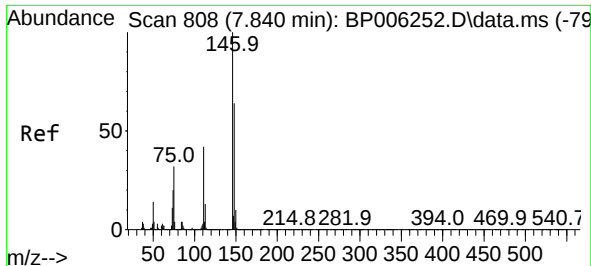
Tgt Ion: 93 Resp: 107657
Ion Ratio Lower Upper
93 100
63 75.6 46.2 86.2
95 33.2 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 5.145 ng
RT: 7.681 min Scan# 781
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion: 146 Resp: 118861
Ion Ratio Lower Upper
146 100
148 64.6 51.5 77.3
75 36.2 25.7 38.5

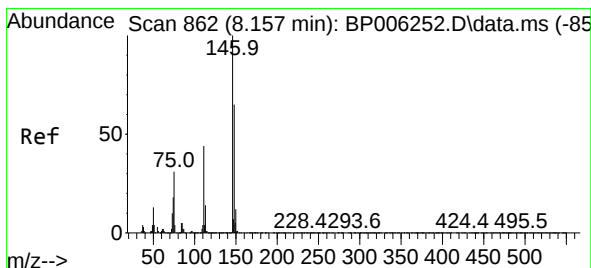
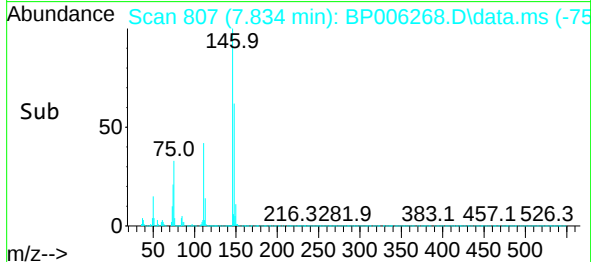
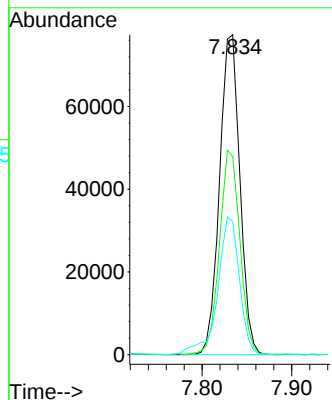
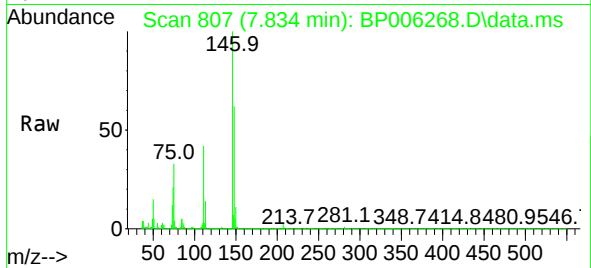




#13
1,4-Dichlorobenzene
Concen: 5.190 ng
RT: 7.834 min Scan# 807
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

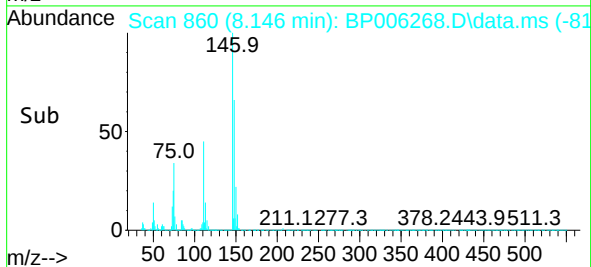
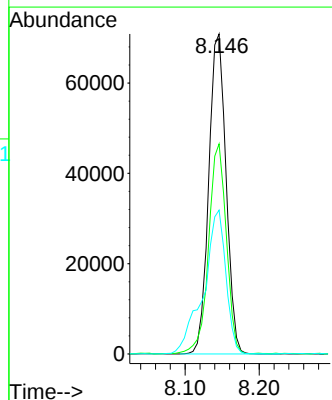
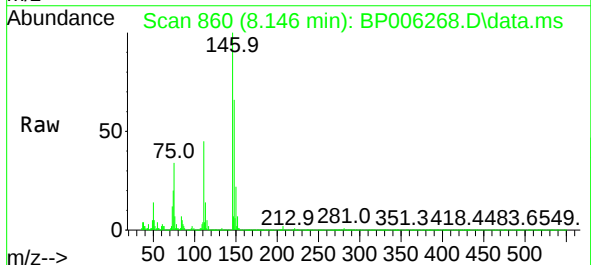
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

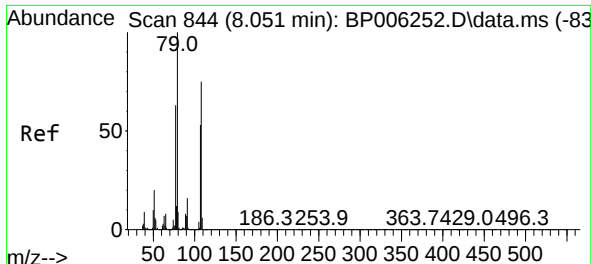
Tgt Ion:146 Resp: 121558
Ion Ratio Lower Upper
146 100
148 61.9 51.3 76.9
111 41.6 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 5.114 ng
RT: 8.146 min Scan# 860
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:146 Resp: 114724
Ion Ratio Lower Upper
146 100
148 65.7 50.3 75.5
111 45.0 33.7 50.5

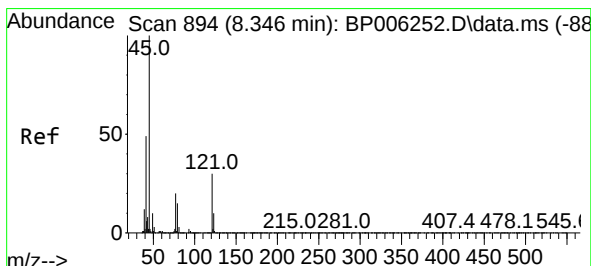
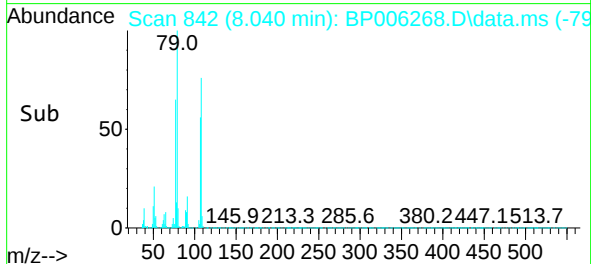
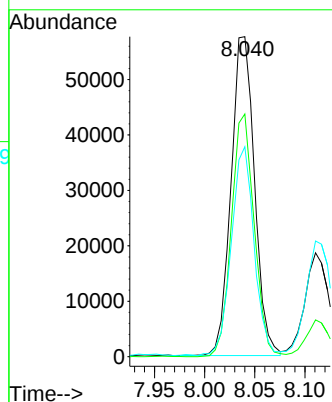
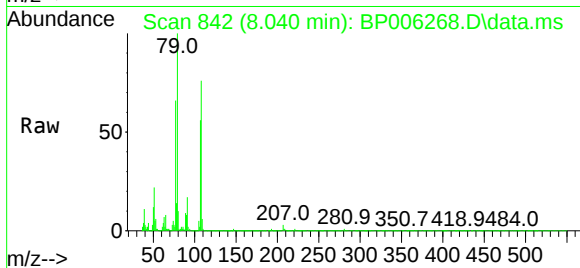




#15
Benzyl Alcohol
Concen: 4.993 ng
RT: 8.040 min Scan# 842
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

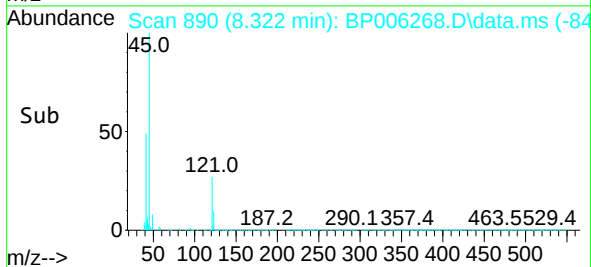
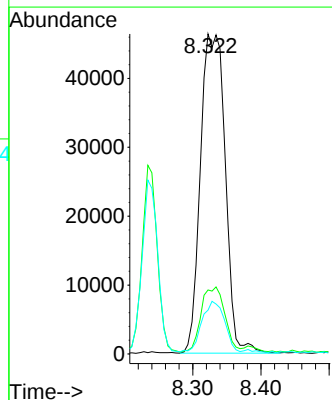
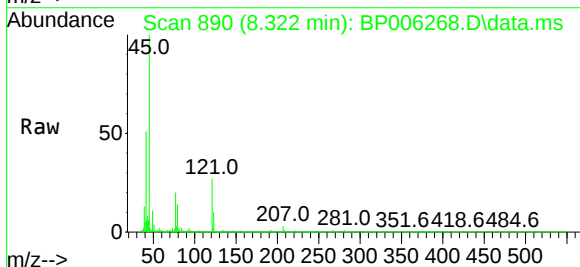
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

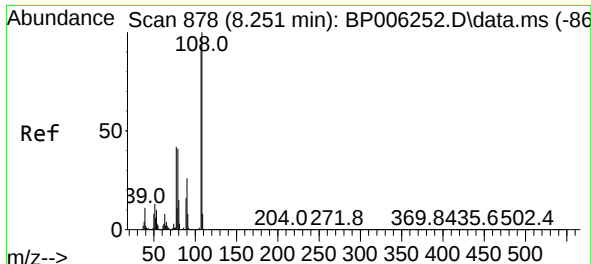
Tgt Ion:	79	Resp:	93842
Ion	Ratio	Lower	Upper
79	100		
108	75.8	62.5	93.7
77	65.6	52.9	79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.799 ng
RT: 8.322 min Scan# 890
Delta R.T. -0.023 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:	45	Resp:	117215
Ion	Ratio	Lower	Upper
45	100		
77	20.0	2.0	42.0
79	13.7	0.0	36.7

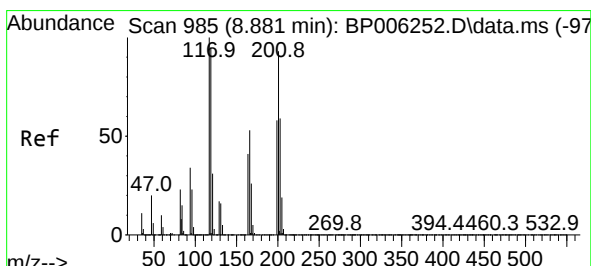
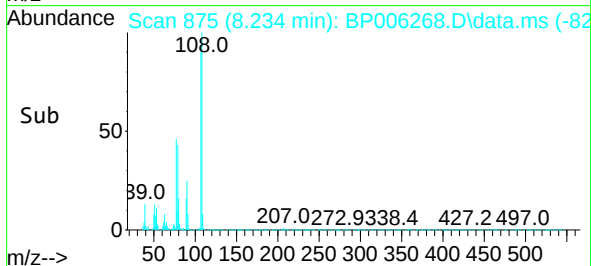
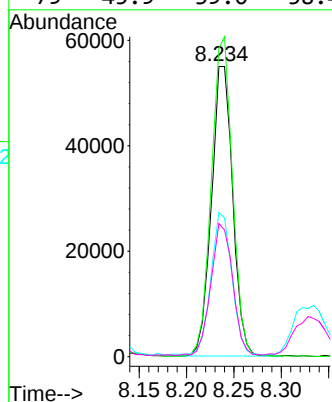
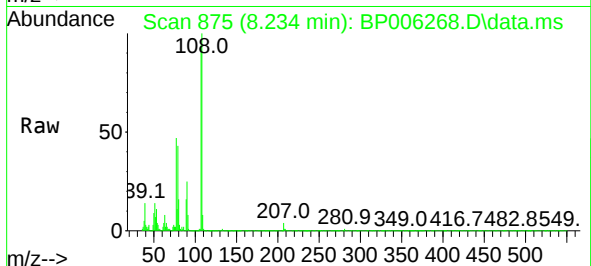




#17
2-Methylphenol
Concen: 4.991 ng
RT: 8.234 min Scan# 875
Delta R.T. -0.017 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

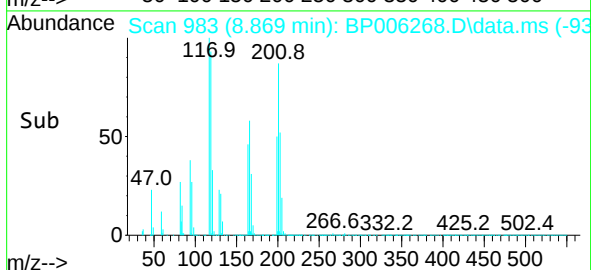
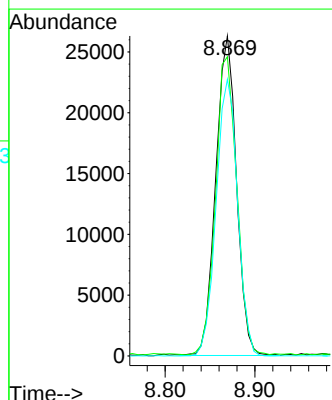
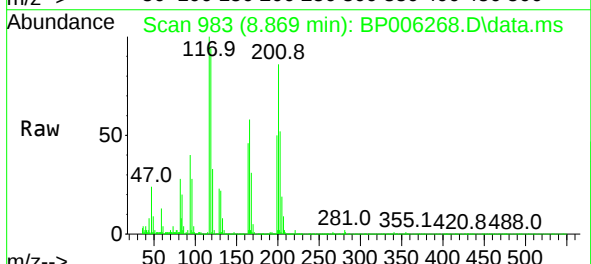
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

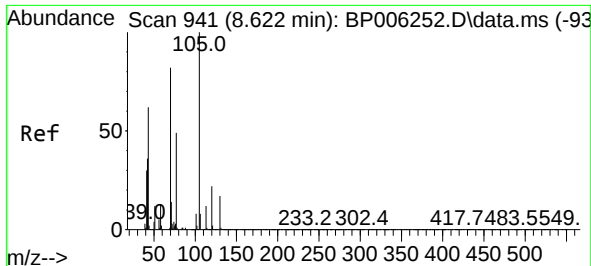
Tgt Ion:	107	Resp:	85749
Ion Ratio	Lower	Upper	
107	100		
108	106.3	87.7	131.5
77	49.7	40.2	60.2
79	45.9	39.0	58.4



#18
Hexachloroethane
Concen: 5.061 ng
RT: 8.869 min Scan# 983
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

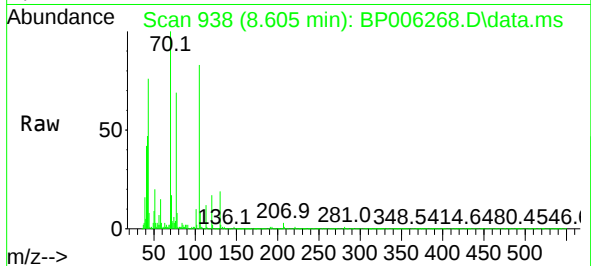
Tgt Ion:	117	Resp:	42139
Ion Ratio	Lower	Upper	
117	100		
119	93.5	76.2	114.2
201	86.4	83.4	125.0



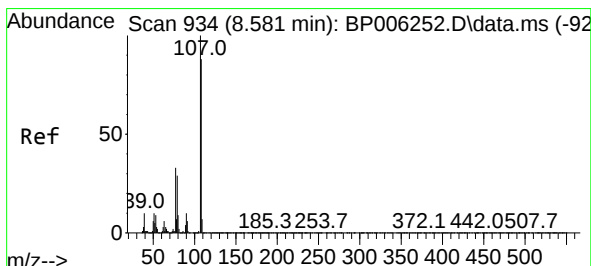
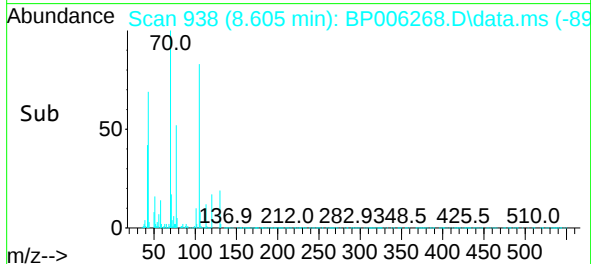
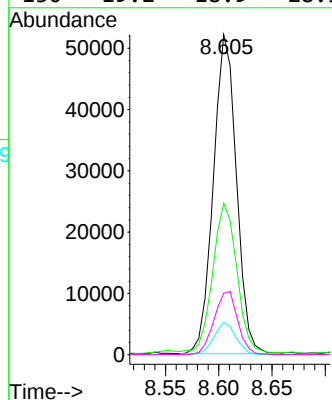


#19
n-Nitroso-di-n-propylamine
Concen: 4.901 ng
RT: 8.605 min Scan# 938
Delta R.T. -0.017 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

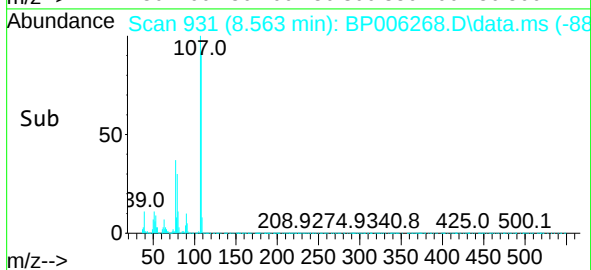
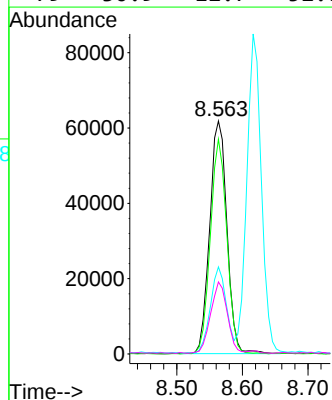
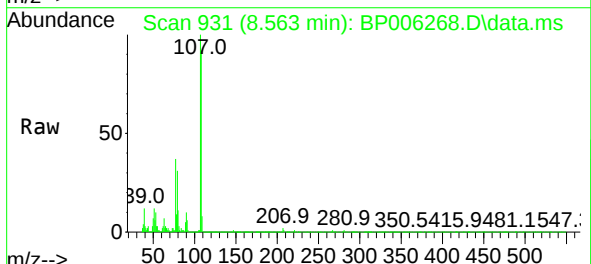


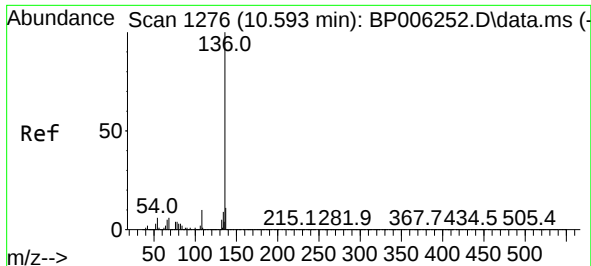
Tgt Ion: 70	Resp: 78385
Ion Ratio	Lower Upper
70 100	
42 47.4	40.8 61.2
101 10.1	8.8 13.2
130 19.2	18.9 28.3



#20
3+4-Methylphenols
Concen: 4.871 ng
RT: 8.563 min Scan# 931
Delta R.T. -0.017 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion: 107	Resp: 112704
Ion Ratio	Lower Upper
107 100	
108 92.2	71.0 111.0
77 37.4	16.6 56.6
79 30.9	12.7 52.7



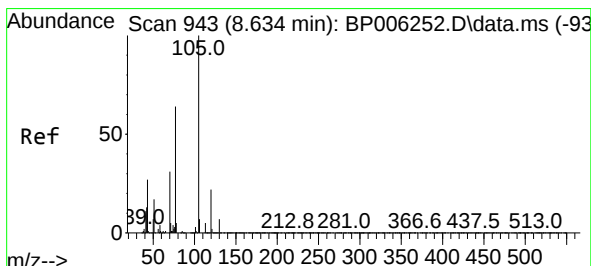
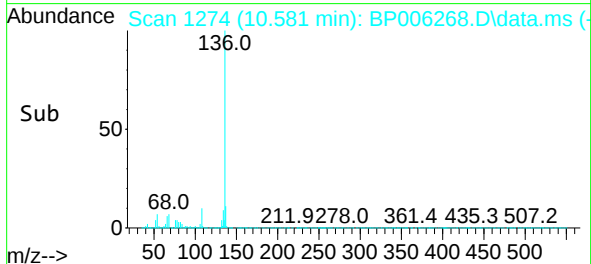
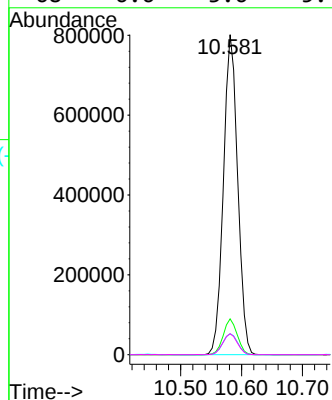
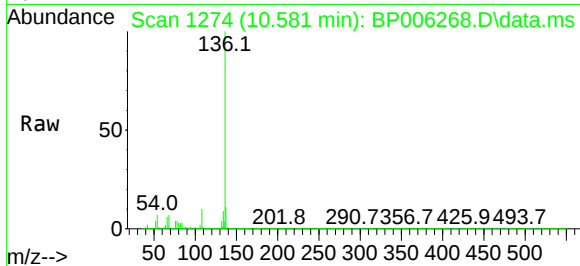


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.581 min Scan# 1274
Delta R.T. -0.012 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

Tgt Ion:136 Resp: 1300895

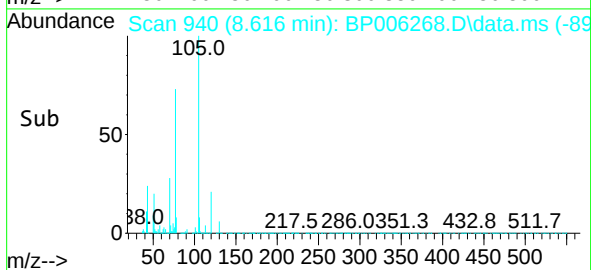
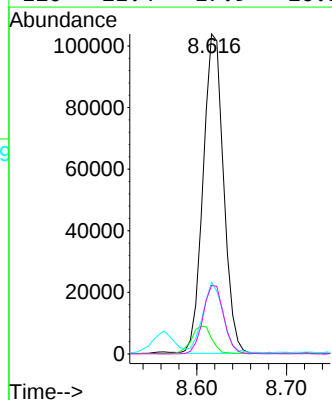
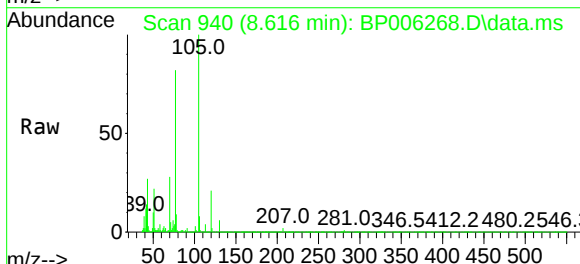
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.6	12.8
54	6.6	4.6	6.8
68	6.6	3.6	5.4

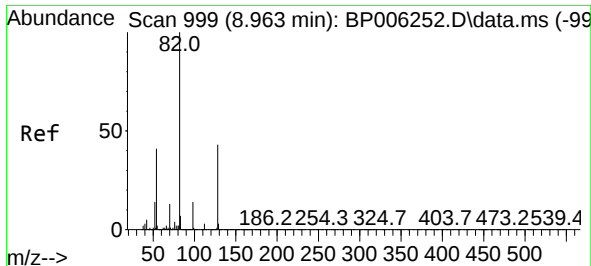


#22
Acetophenone
Concen: 5.228 ng
RT: 8.616 min Scan# 940
Delta R.T. -0.017 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:105 Resp: 164133

Ion	Ratio	Lower	Upper
105	100		
71	4.8	1.9	2.9
51	22.4	18.4	27.6
120	21.4	17.9	26.9

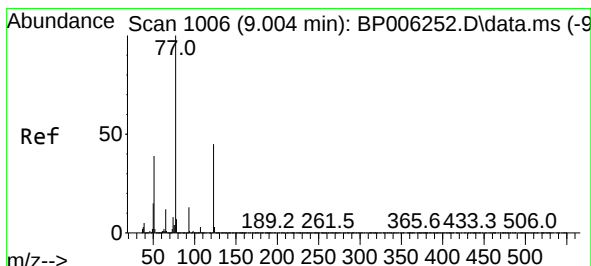
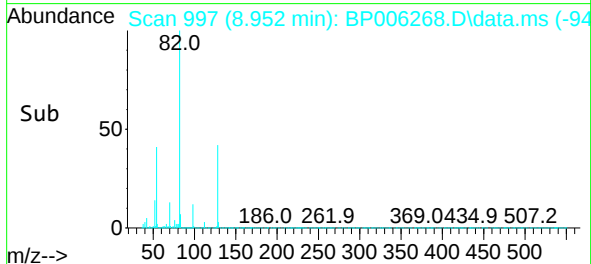
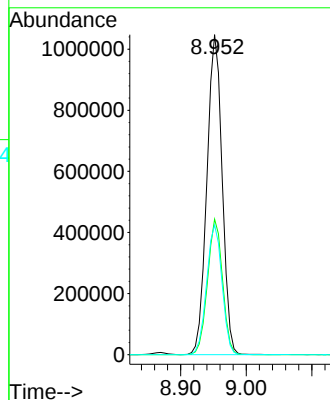
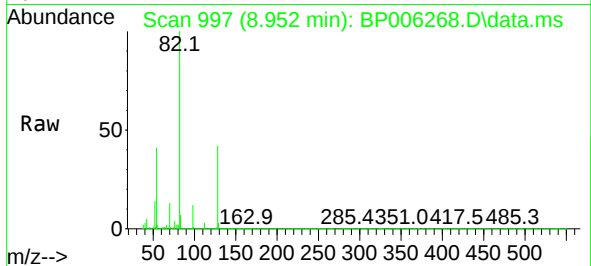




#23
Nitrobenzene-d5
Concen: 78.582 ng
RT: 8.952 min Scan# 997
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

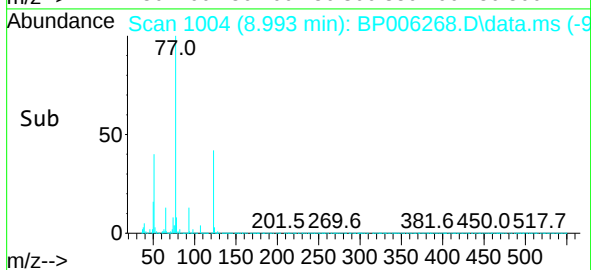
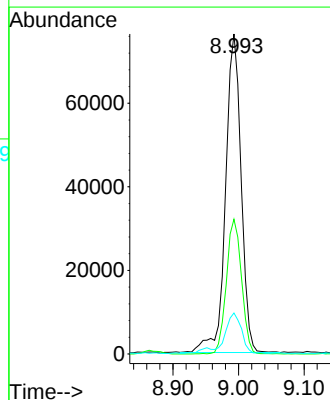
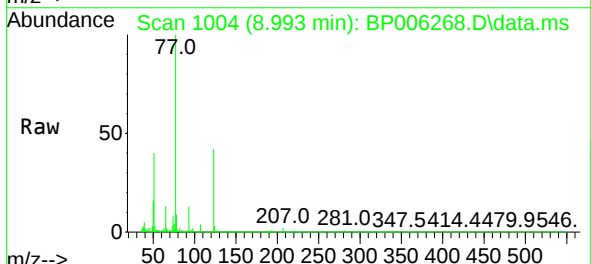
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

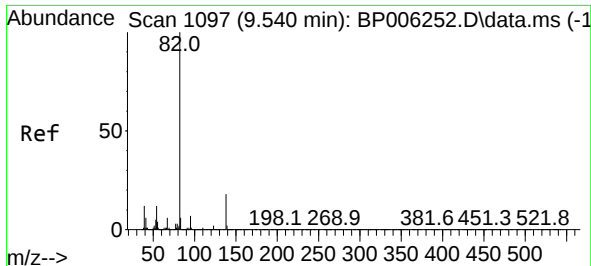
Tgt Ion: 82 Resp: 1697643
Ion Ratio Lower Upper
82 100
128 42.4 35.7 53.5
54 40.6 35.0 52.4



#24
Nitrobenzene
Concen: 5.466 ng
RT: 8.993 min Scan# 1004
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion: 77 Resp: 125550
Ion Ratio Lower Upper
77 100
123 42.1 38.2 57.2
65 12.8 11.4 17.2

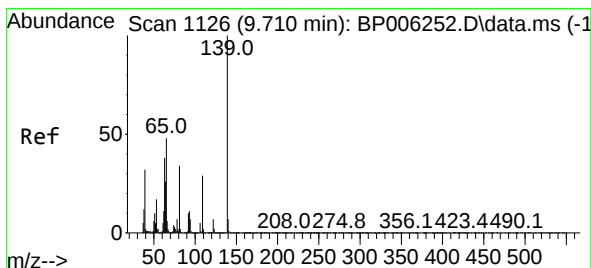
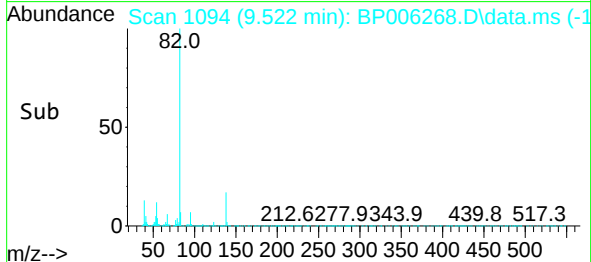
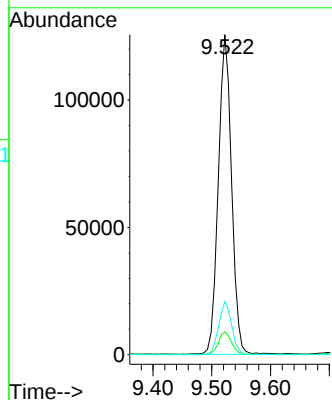
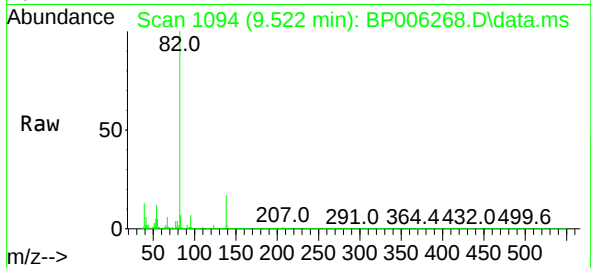




#25
Isophorone
Concen: 4.460 ng
RT: 9.522 min Scan# 1094
Delta R.T. -0.017 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

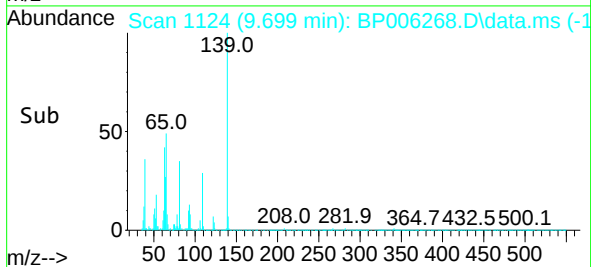
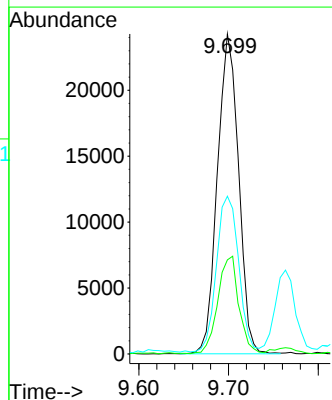
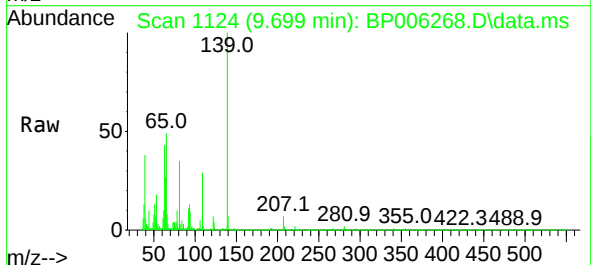
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

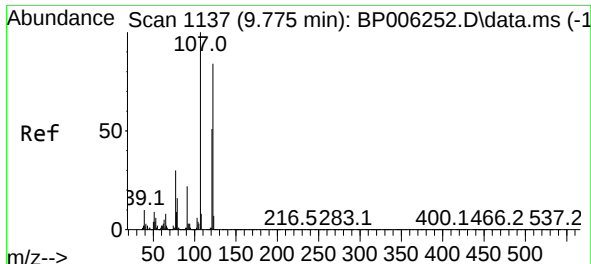
Tgt Ion: 82 Resp: 196588
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 16.6 15.0 22.4



#26
2-Nitrophenol
Concen: 4.606 ng
RT: 9.699 min Scan# 1124
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion: 139 Resp: 39737
Ion Ratio Lower Upper
139 100
109 29.4 28.8 43.2
65 49.3 41.0 61.6

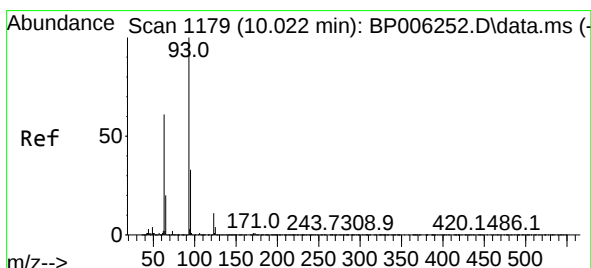
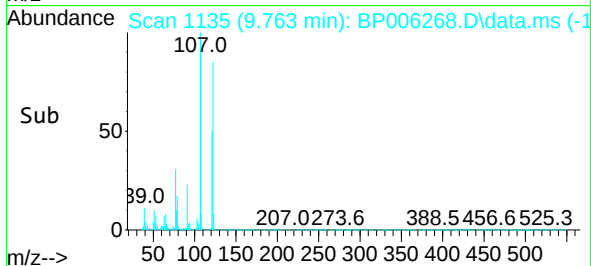
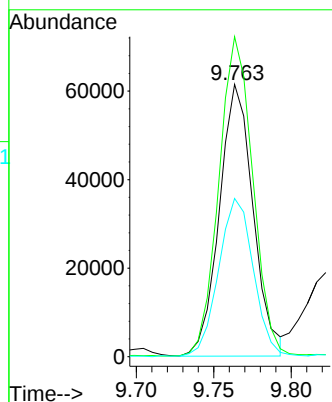
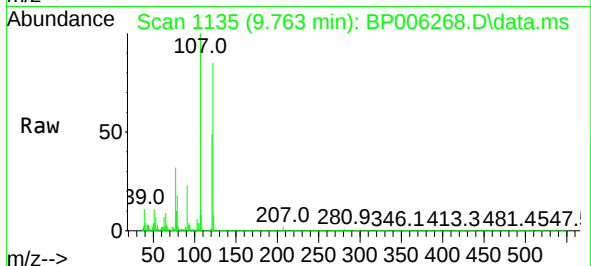




#27
2,4-Dimethylphenol
Concen: 5.338 ng
RT: 9.763 min Scan# 1135
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

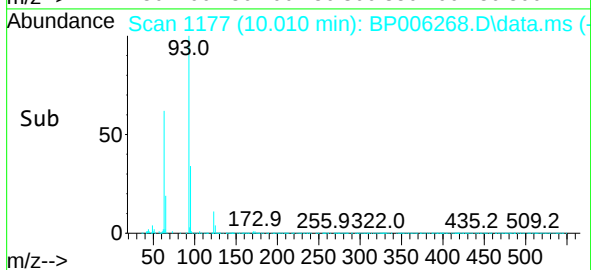
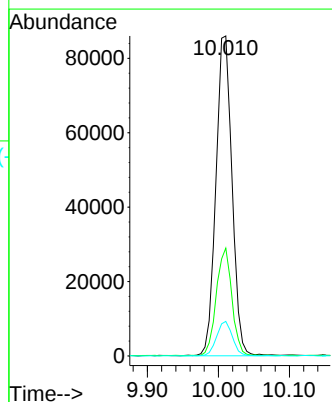
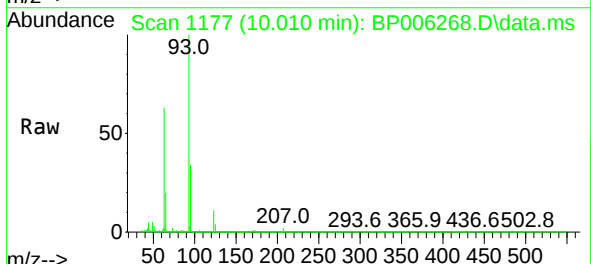
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

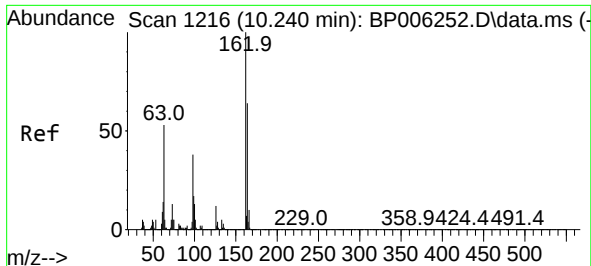
Tgt Ion:122 Resp: 93081
Ion Ratio Lower Upper
122 100
107 117.5 94.5 141.7
121 58.1 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 5.429 ng
RT: 10.010 min Scan# 1177
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion: 93 Resp: 135063
Ion Ratio Lower Upper
93 100
95 33.7 25.9 38.9
123 10.8 10.2 15.2

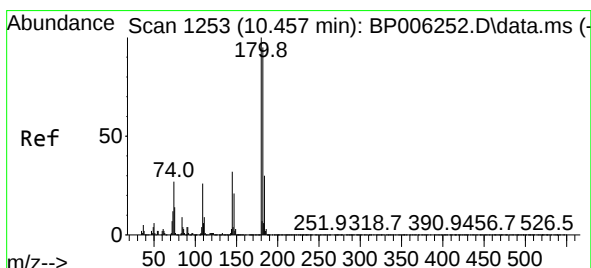
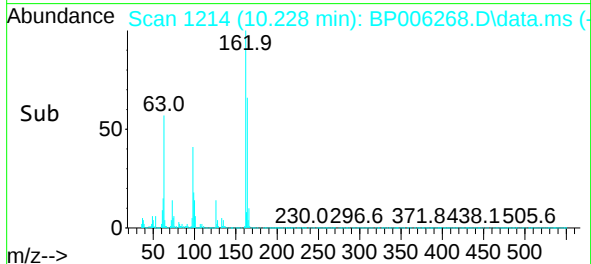
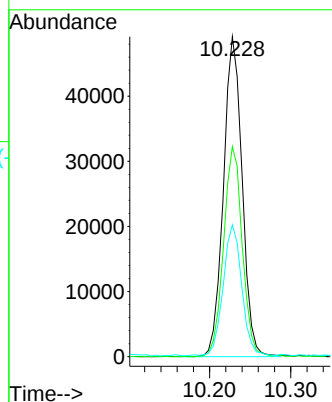
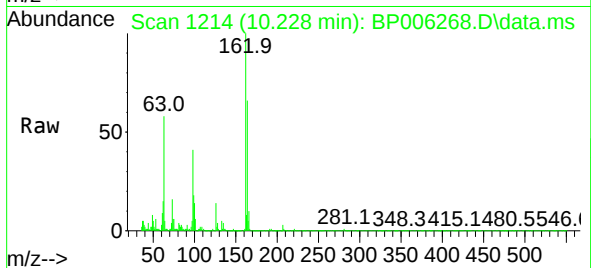




#29
2,4-Dichlorophenol
Concen: 4.376 ng
RT: 10.228 min Scan# 1214
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

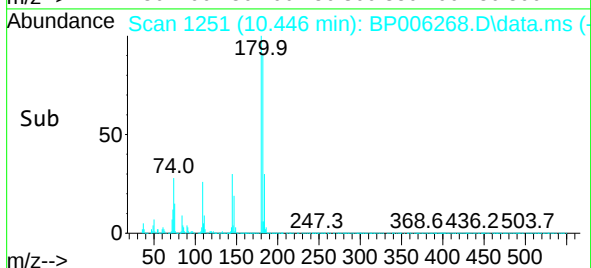
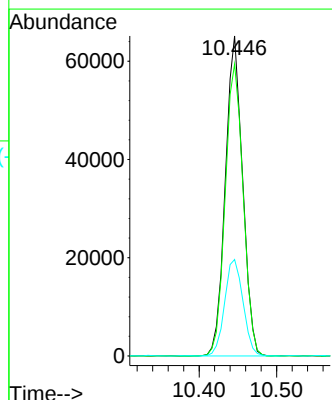
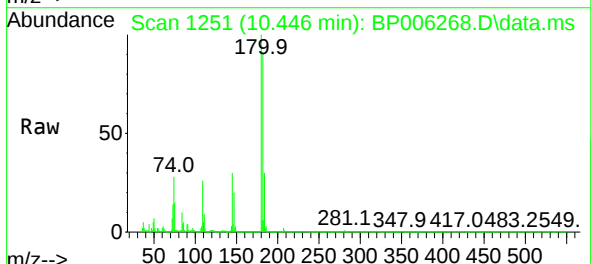
Instrument :
BNA_P
ClientSampleId :
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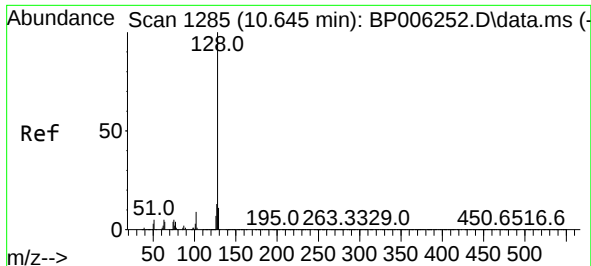
Tgt Ion:	162	Resp:	78768
Ion Ratio	Lower	Upper	
162	100		
164	65.7	44.9	84.9
98	41.2	14.3	54.3



#30
1,2,4-Trichlorobenzene
Concen: 4.962 ng
RT: 10.446 min Scan# 1251
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:	180	Resp:	100989
Ion Ratio	Lower	Upper	
180	100		
182	91.3	77.9	116.9
145	30.1	24.7	37.1

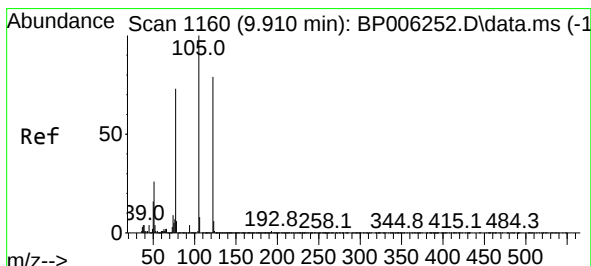
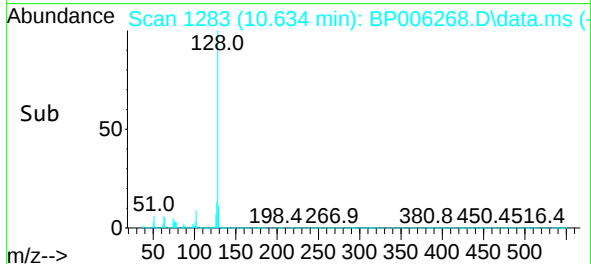
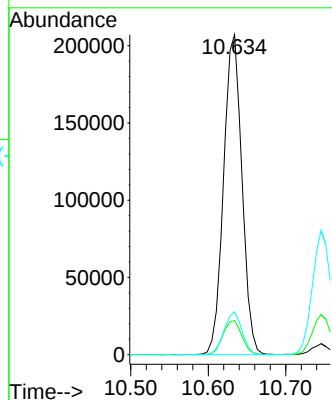
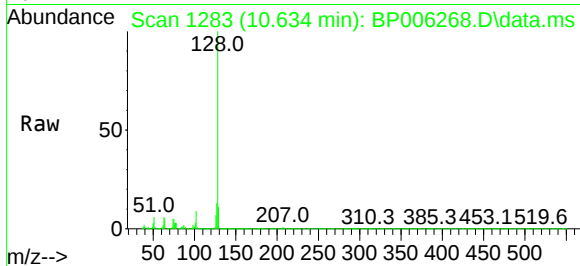




#31
Naphthalene
Concen: 4.995 ng
RT: 10.634 min Scan# 1283
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

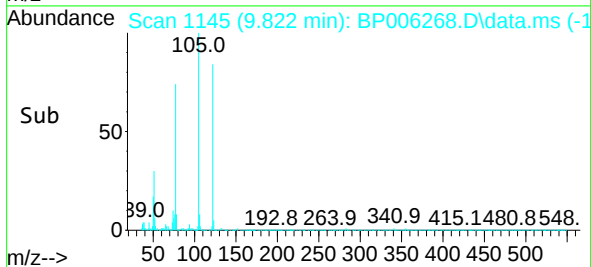
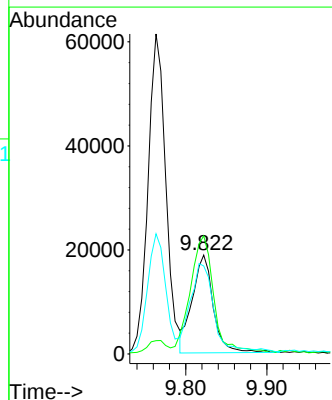
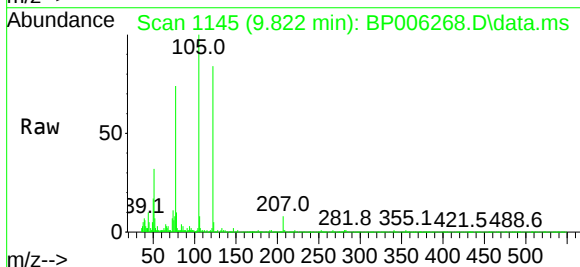
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

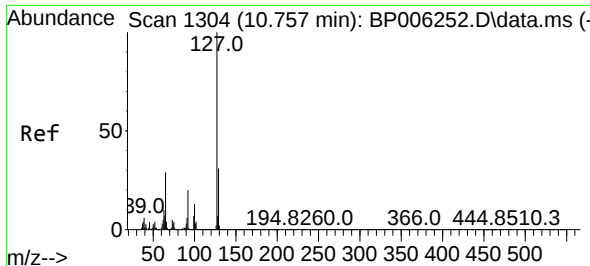
Tgt Ion:128 Resp: 341076
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.4 10.7 16.1



#32
Benzoic acid
Concen: 3.133 ng
RT: 9.822 min Scan# 1145
Delta R.T. -0.088 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:122 Resp: 33907
Ion Ratio Lower Upper
122 100
105 119.3 103.2 143.2
77 88.9 76.2 116.2

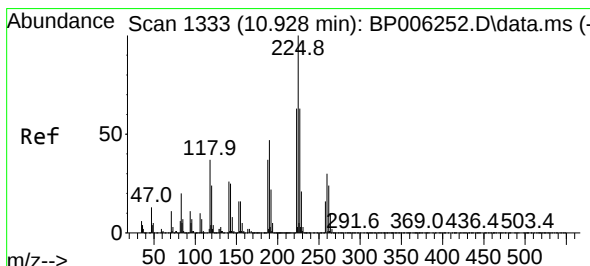
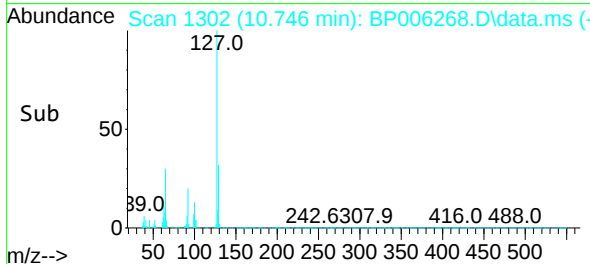
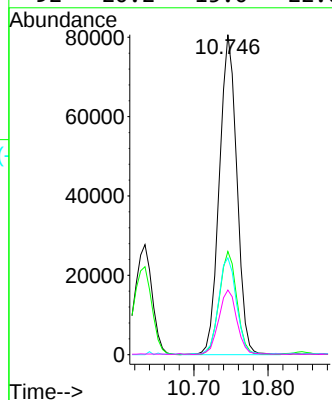
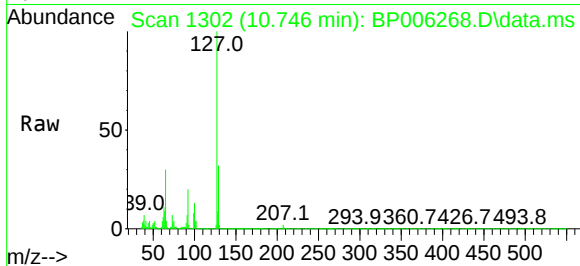




#33
4-Chloroaniline
Concen: 4.761 ng
RT: 10.746 min Scan# 1302
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

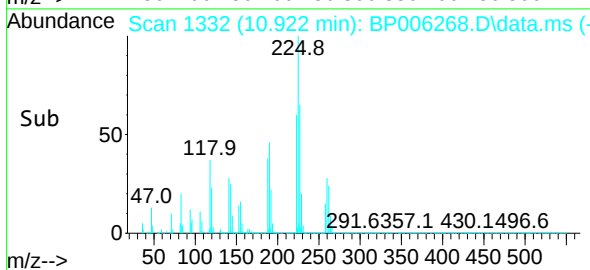
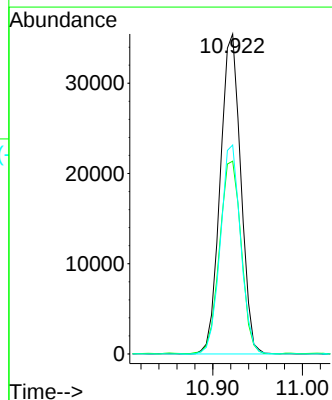
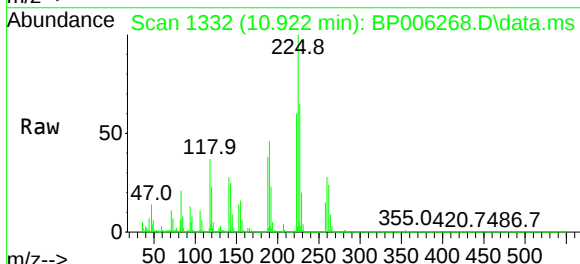
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

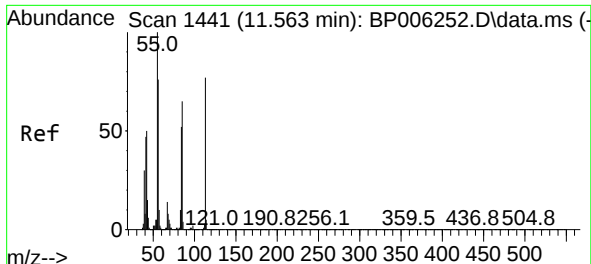
Tgt Ion:	127	Resp:	132322
Ion	Ratio	Lower	Upper
127	100		
129	32.2	26.1	39.1
65	30.3	22.5	33.7
92	20.2	15.0	22.6



#34
Hexachlorobutadiene
Concen: 4.659 ng
RT: 10.922 min Scan# 1332
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:	225	Resp:	56221
Ion	Ratio	Lower	Upper
225	100		
223	60.3	51.0	76.6
227	65.3	51.4	77.2

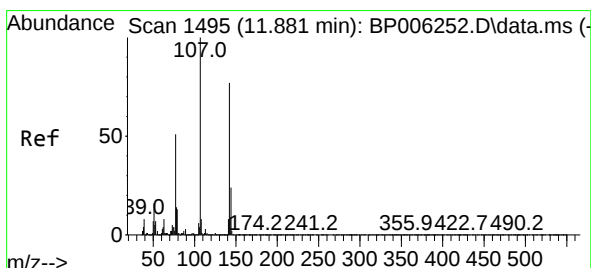
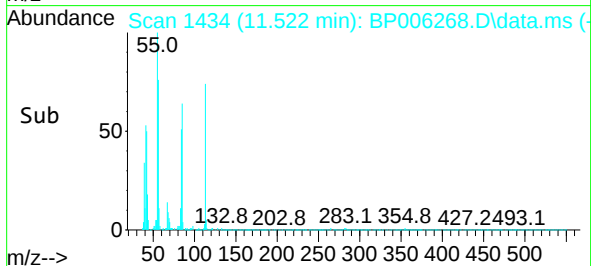
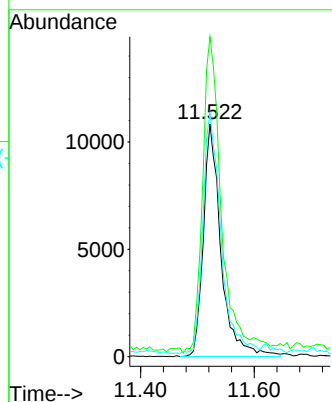
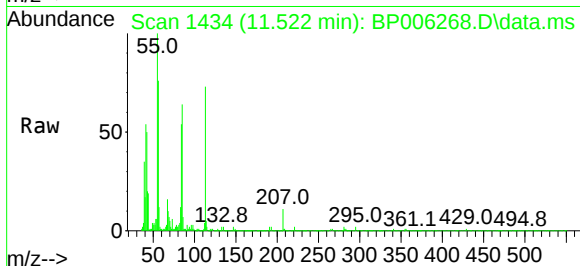




#35
Caprolactam
Concen: 4.277 ng
RT: 11.522 min Scan# 1434
Delta R.T. -0.041 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

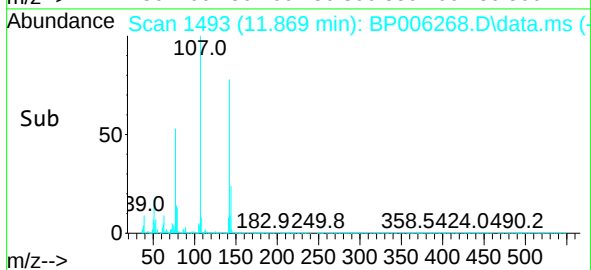
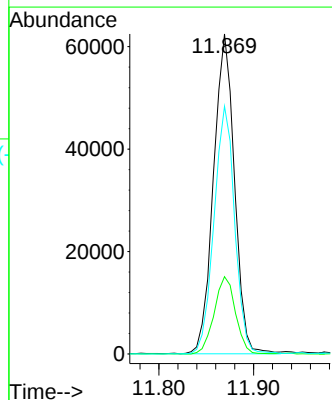
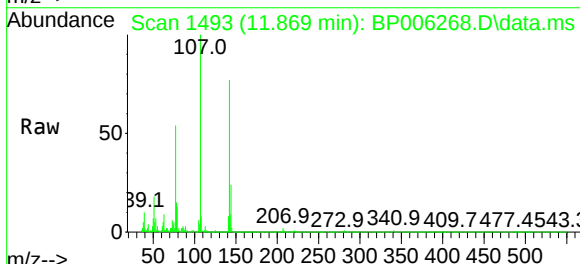
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

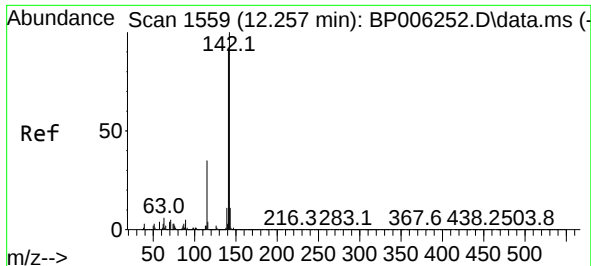
Tgt Ion:	113	Resp:	23169
Ion	Ratio	Lower	Upper
113	100		
55	137.4	98.9	138.9
56	104.7	71.7	111.7



#36
4-Chloro-3-methylphenol
Concen: 4.585 ng
RT: 11.869 min Scan# 1493
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:	107	Resp:	96058
Ion	Ratio	Lower	Upper
107	100		
144	24.2	21.1	31.7
142	77.4	66.0	99.0

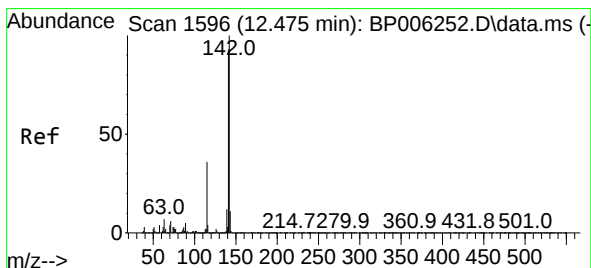
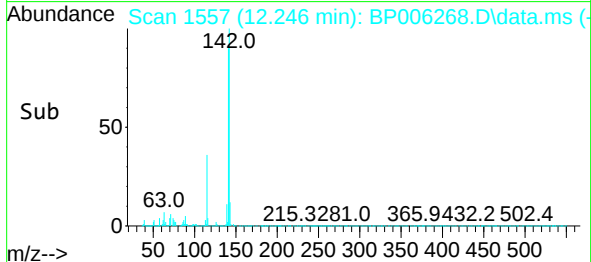
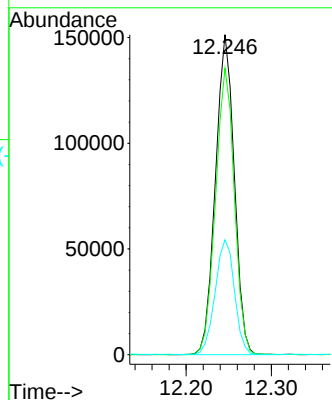
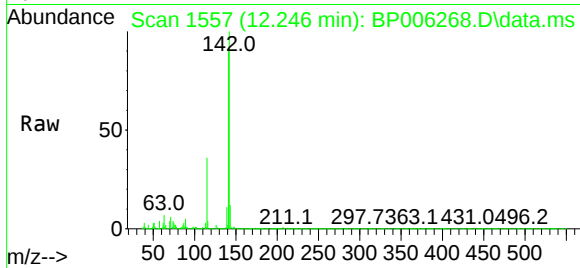




#37
2-Methylnaphthalene
Concen: 4.871 ng
RT: 12.246 min Scan# 1557
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

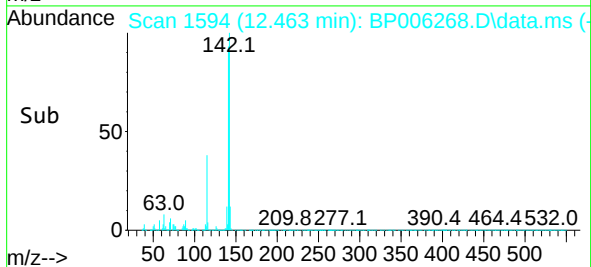
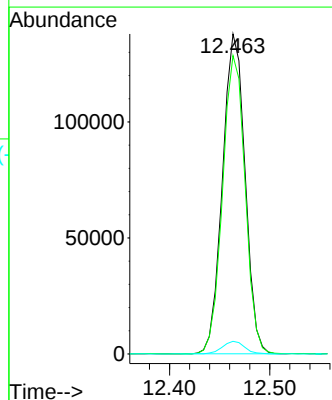
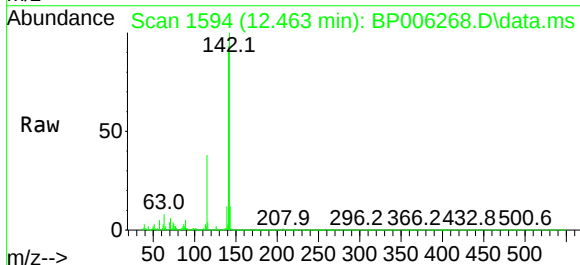
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

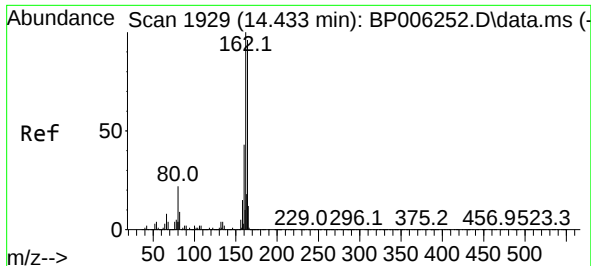
Tgt Ion:142 Resp: 232263
Ion Ratio Lower Upper
142 100
141 89.5 71.8 107.6
115 35.9 31.6 47.4



#38
1-Methylnaphthalene
Concen: 4.774 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.012 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:142 Resp: 215303
Ion Ratio Lower Upper
142 100
141 93.3 73.3 109.9
116 3.9 3.5 5.3

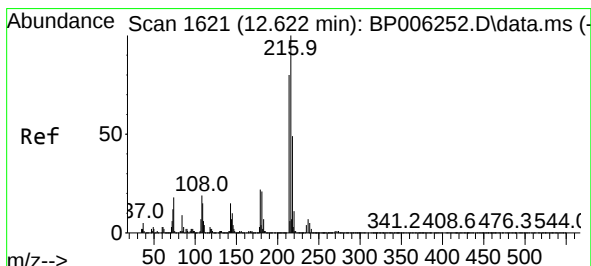
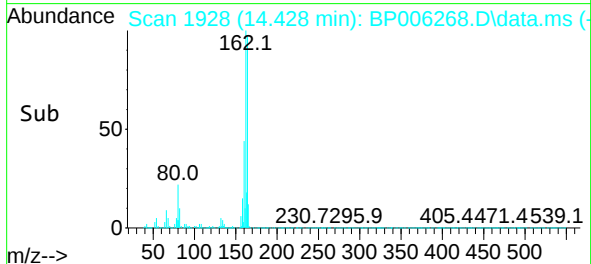
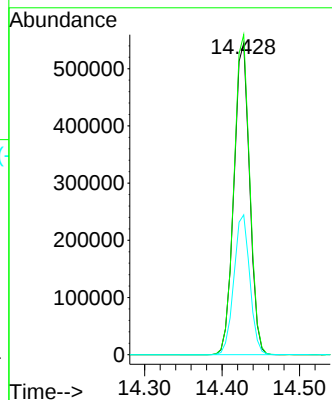
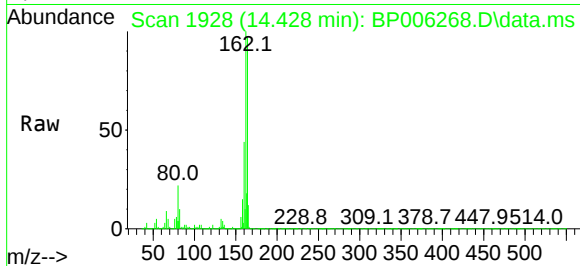




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.428 min Scan# 1928
Delta R.T. -0.005 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

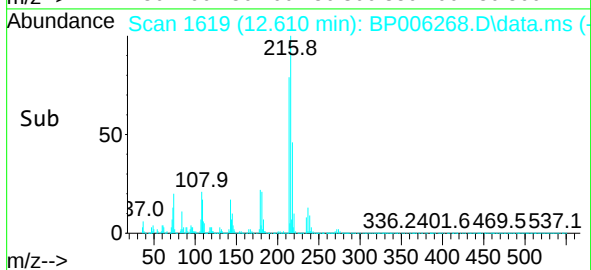
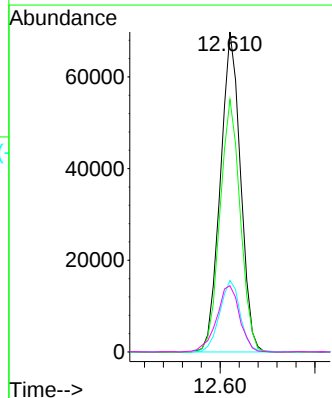
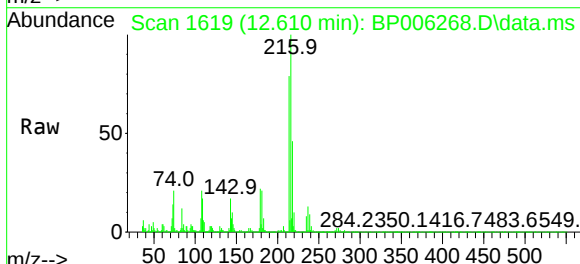
Instrument :
BNA_P
ClientSampleId :
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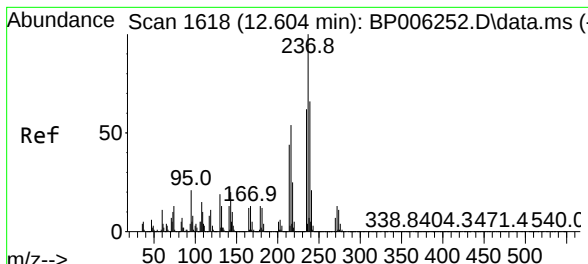
Tgt Ion:164 Resp: 770170
Ion Ratio Lower Upper
164 100
162 102.7 80.2 120.2
160 44.9 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.943 ng
RT: 12.610 min Scan# 1619
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:216 Resp: 103118
Ion Ratio Lower Upper
216 100
214 79.5 61.9 92.9
179 22.7 16.8 25.2
108 23.7 14.9 22.3#

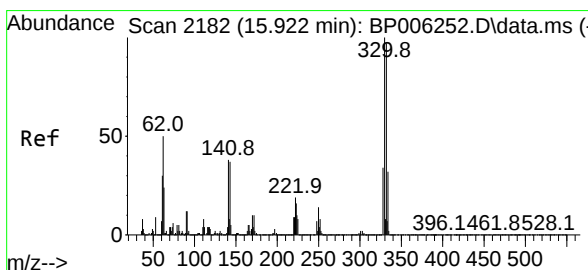
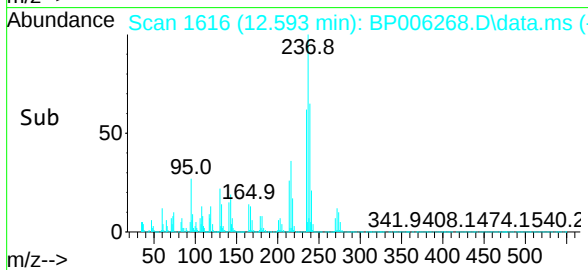
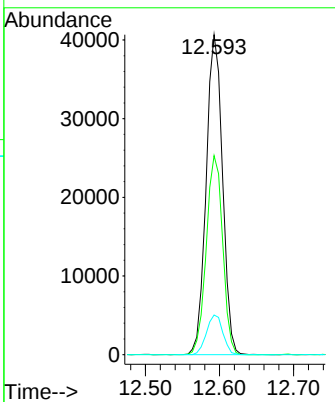
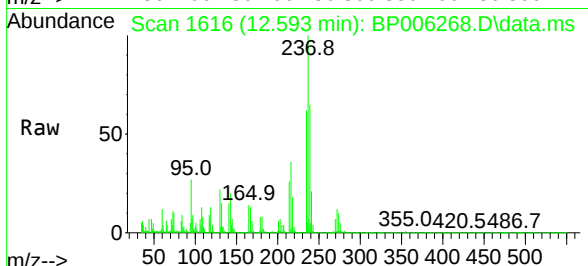




#41
 Hexachlorocyclopentadiene
 Concen: 5.451 ng
 RT: 12.593 min Scan# 1616
 Delta R.T. -0.011 min
 Lab File: BP006268.D
 Acq: 21 Jul 2021 18:16

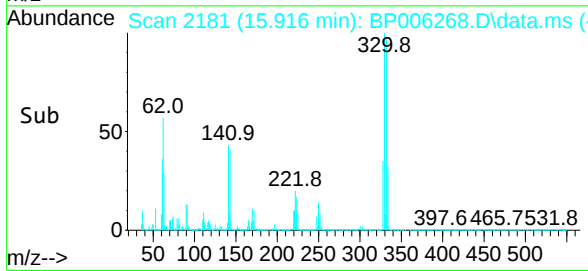
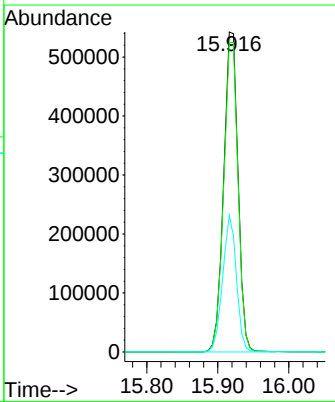
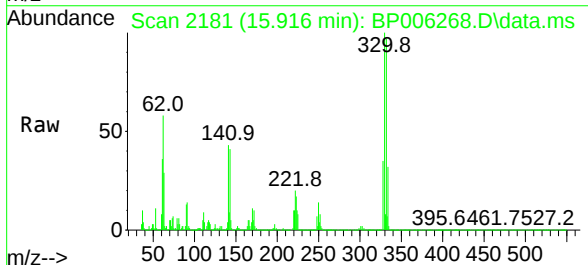
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

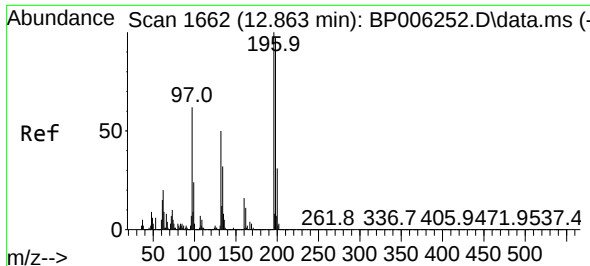
Tgt Ion:	237	Resp:	62254
Ion Ratio	Lower	Upper	
237	100		
235	62.2	44.5	84.5
272	12.4	0.0	32.5



#42
 2,4,6-Tribromophenol
 Concen: 96.158 ng
 RT: 15.916 min Scan# 2181
 Delta R.T. -0.006 min
 Lab File: BP006268.D
 Acq: 21 Jul 2021 18:16

Tgt Ion:	330	Resp:	762306
Ion Ratio	Lower	Upper	
330	100		
332	96.8	77.8	116.8
141	40.7	25.4	38.2

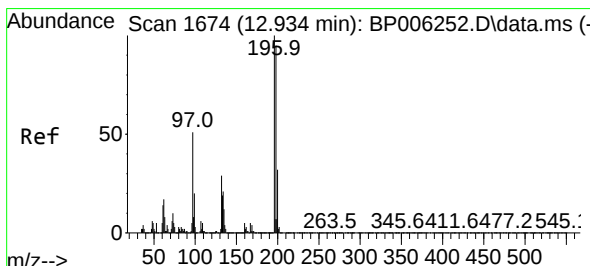
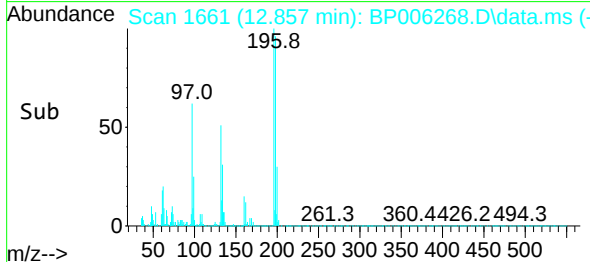
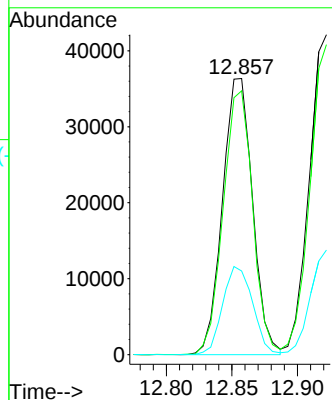
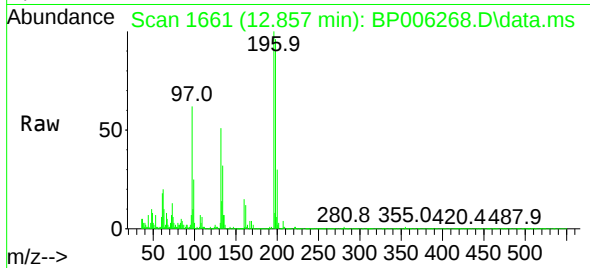




#43
2,4,6-Trichlorophenol
Concen: 4.431 ng
RT: 12.857 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

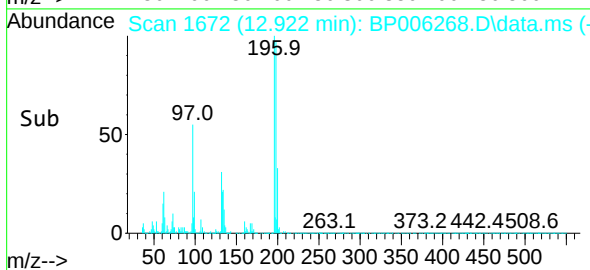
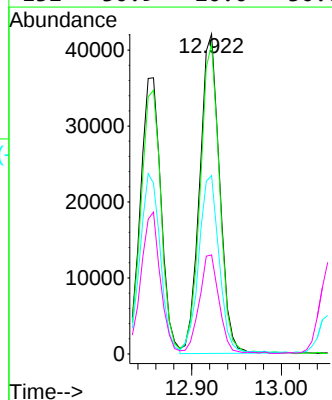
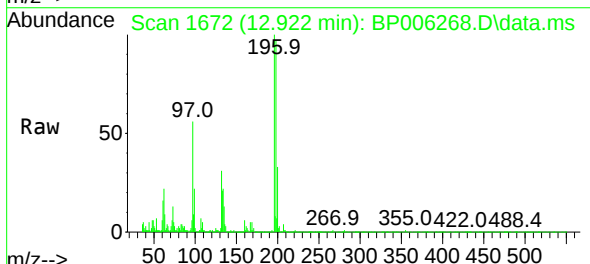
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

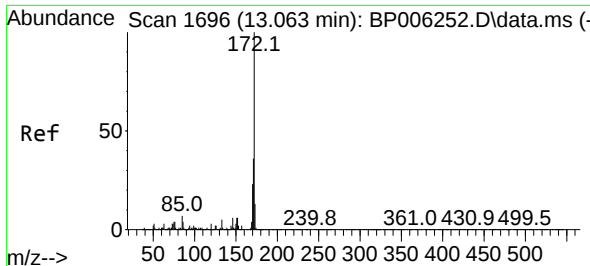
Tgt Ion:196 Resp: 57978
Ion Ratio Lower Upper
196 100
198 95.6 79.5 119.3
200 30.3 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 4.586 ng
RT: 12.922 min Scan# 1672
Delta R.T. -0.012 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:196 Resp: 64467
Ion Ratio Lower Upper
196 100
198 96.9 74.7 112.1
97 55.7 37.4 56.0
132 30.9 20.0 30.0#



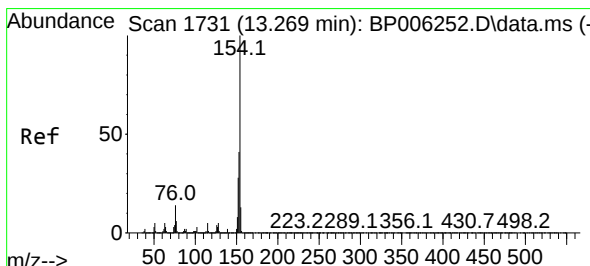
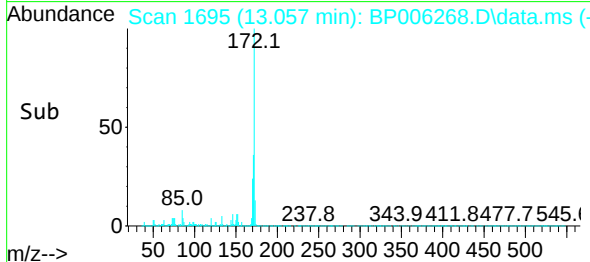
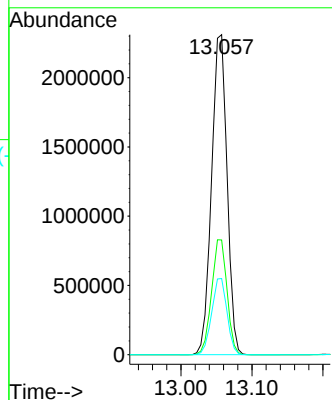
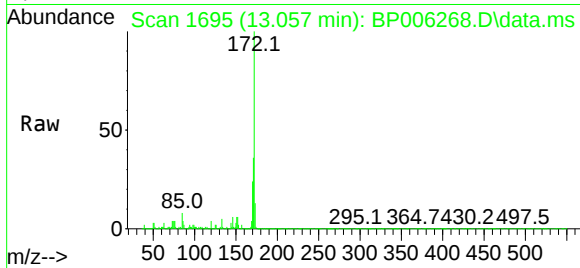


#45
2-Fluorobiphenyl
Concen: 69.095 ng
RT: 13.057 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

Tgt Ion:172 Resp: 3496091

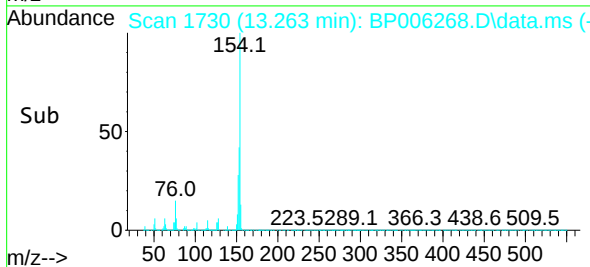
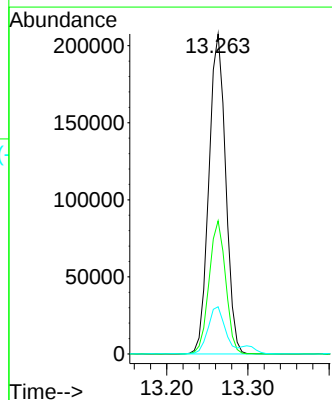
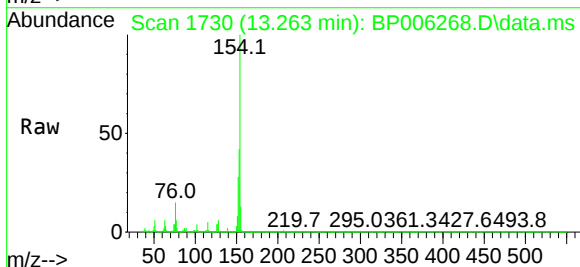
Ion	Ratio	Lower	Upper
172	100		
171	35.8	27.9	41.9
170	23.8	18.6	27.8

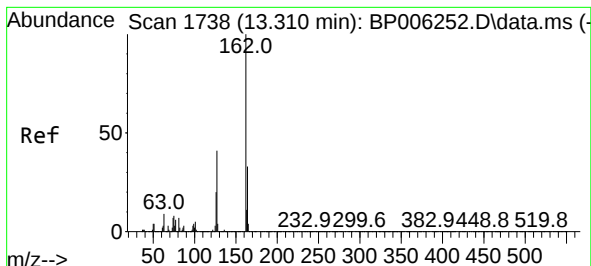


#46
1,1'-Biphenyl
Concen: 5.241 ng
RT: 13.263 min Scan# 1730
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:154 Resp: 297510

Ion	Ratio	Lower	Upper
154	100		
153	41.6	20.4	60.4
76	14.7	0.0	30.8

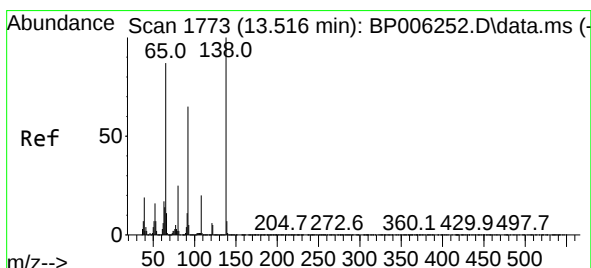
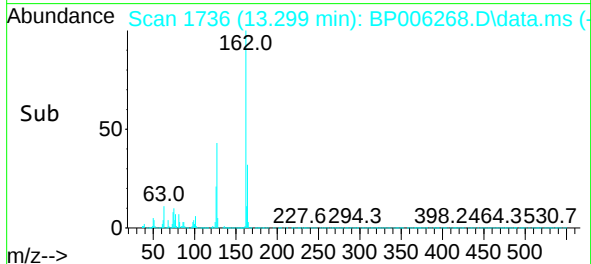
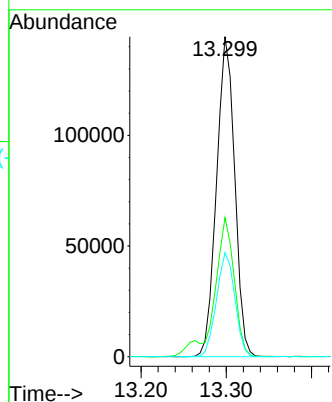
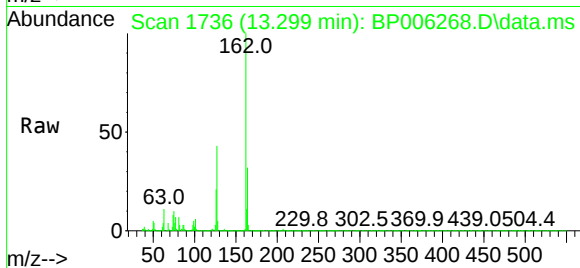




#47
2-Chloronaphthalene
Concen: 4.891 ng
RT: 13.299 min Scan# 1736
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

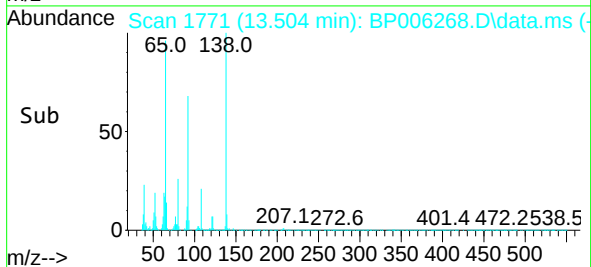
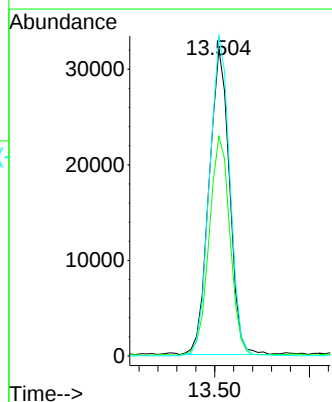
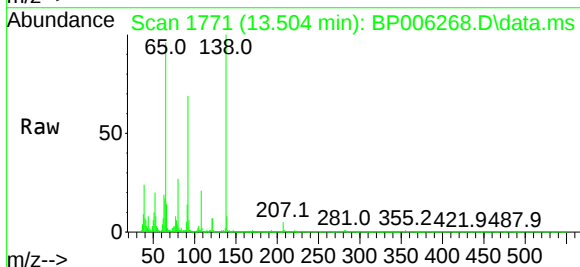
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

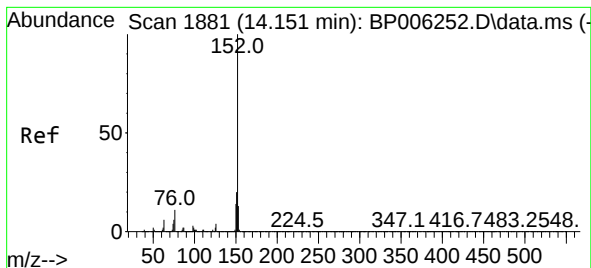
Tgt Ion:162 Resp: 213771
Ion Ratio Lower Upper
162 100
127 43.4 31.4 47.0
164 32.5 26.6 39.8



#48
2-Nitroaniline
Concen: 4.698 ng
RT: 13.504 min Scan# 1771
Delta R.T. -0.012 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion: 65 Resp: 48257
Ion Ratio Lower Upper
65 100
92 71.5 57.7 86.5
138 104.2 92.1 138.1





#49

Acenaphthylene

Concen: 4.769 ng

RT: 14.146 min Scan# 1880

Delta R.T. -0.006 min

Lab File: BP006268.D

Acq: 21 Jul 2021 18:16

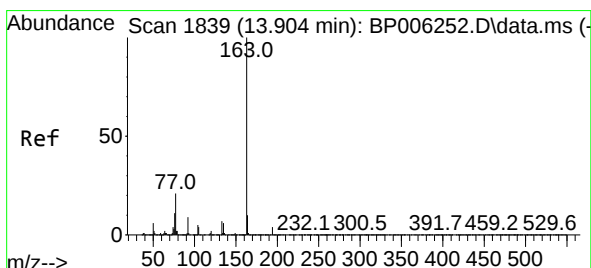
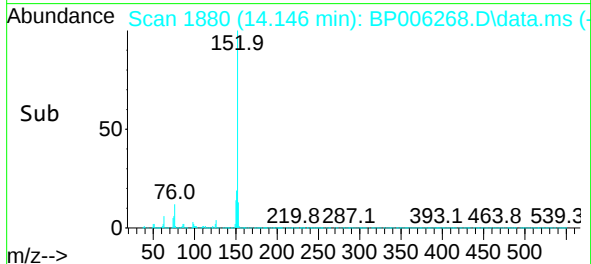
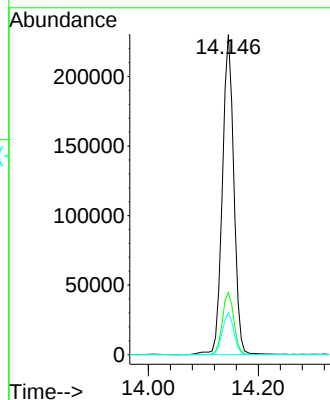
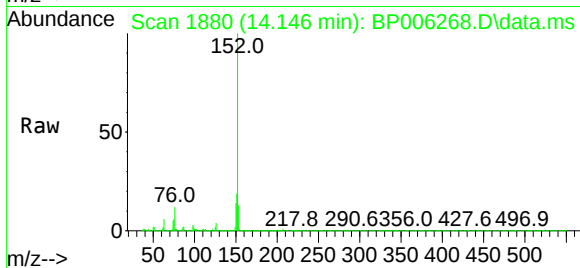
Instrument :

BNA_P

ClientSampleId :

LOQ-WATER-02-QT3-2021

Tgt Ion:152	Resp:	331799
Ion Ratio	Lower	Upper
152	100	
151	19.4	16.2 24.2
153	13.1	10.6 16.0



#50

Dimethylphthalate

Concen: 4.823 ng

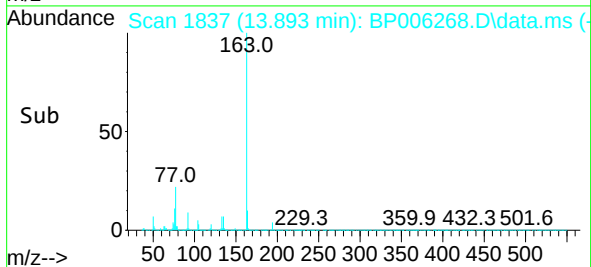
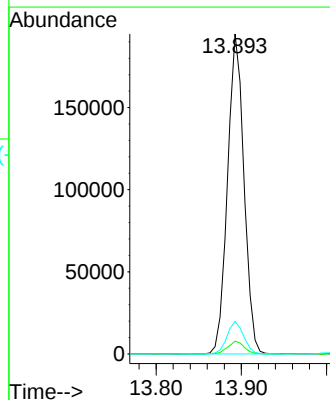
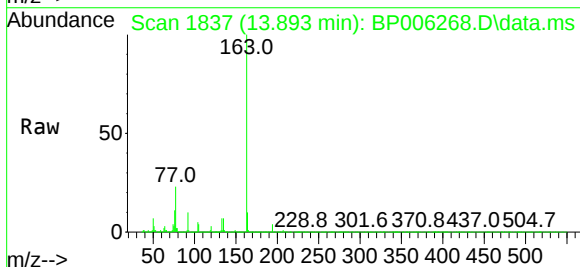
RT: 13.893 min Scan# 1837

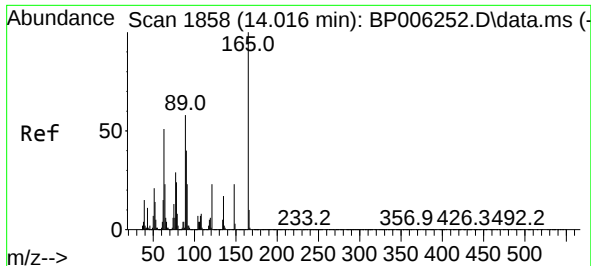
Delta R.T. -0.011 min

Lab File: BP006268.D

Acq: 21 Jul 2021 18:16

Tgt Ion:163	Resp:	260632
Ion Ratio	Lower	Upper
163	100	
194	4.0	3.4 5.2
164	10.2	8.2 12.2

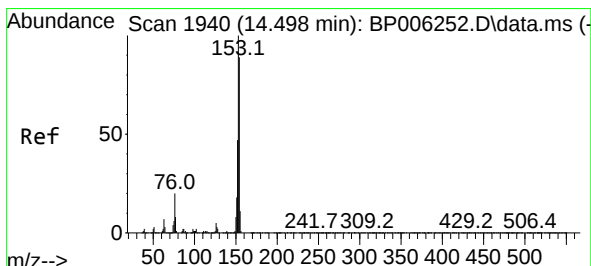
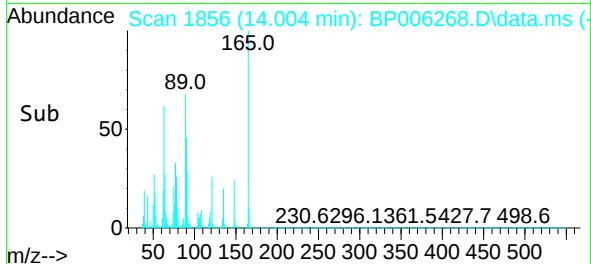
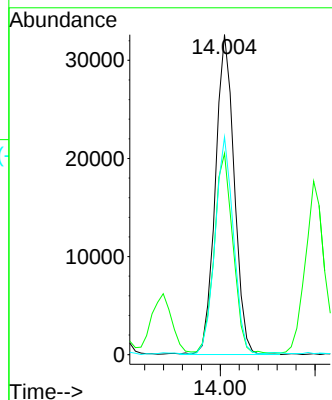
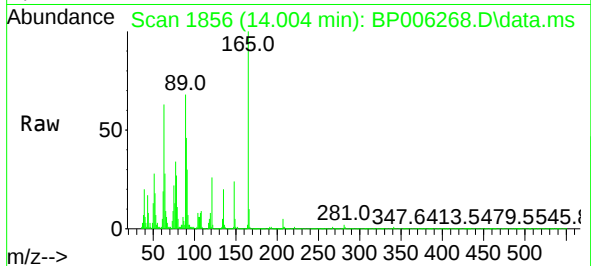




#51
2,6-Dinitrotoluene
Concen: 4.243 ng
RT: 14.004 min Scan# 1856
Delta R.T. -0.012 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

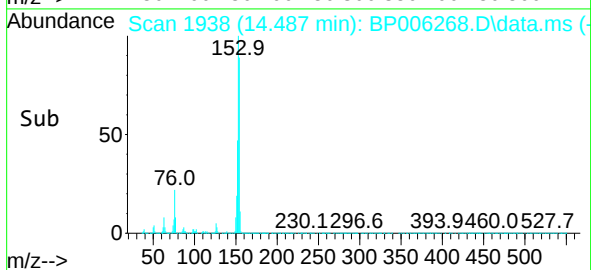
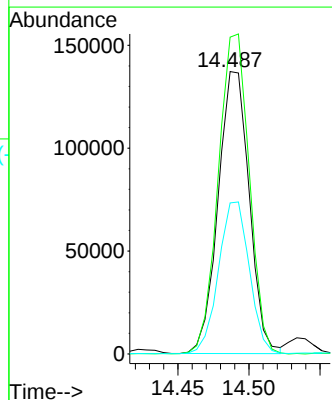
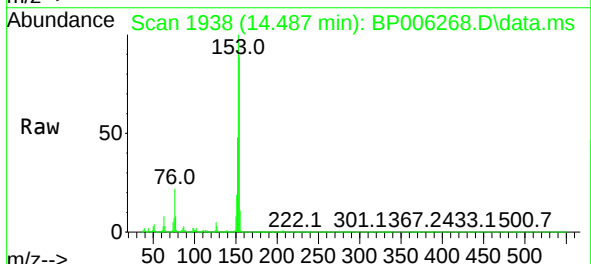
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

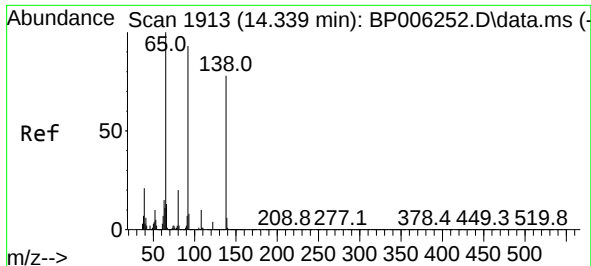
Tgt Ion:165 Resp: 45000
Ion Ratio Lower Upper
165 100
63 62.9 41.3 61.9#
89 68.0 44.8 67.2#



#52
Acenaphthene
Concen: 4.858 ng
RT: 14.487 min Scan# 1938
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:154 Resp: 208952
Ion Ratio Lower Upper
154 100
153 112.2 89.4 134.2
152 53.5 43.0 64.4

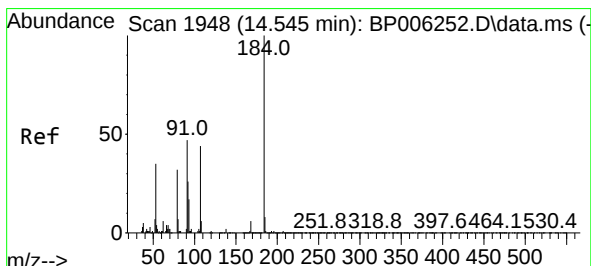
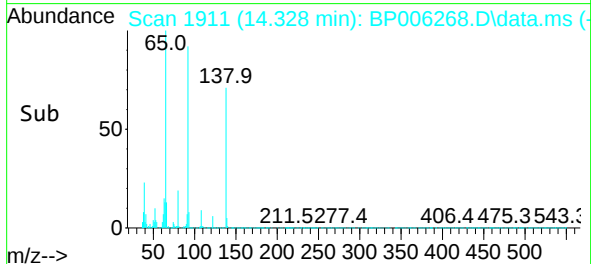
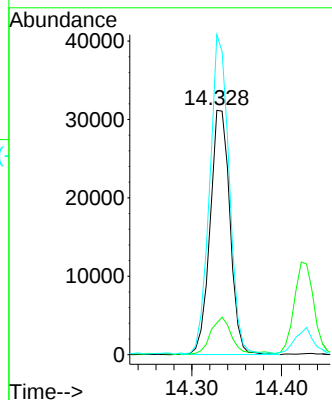
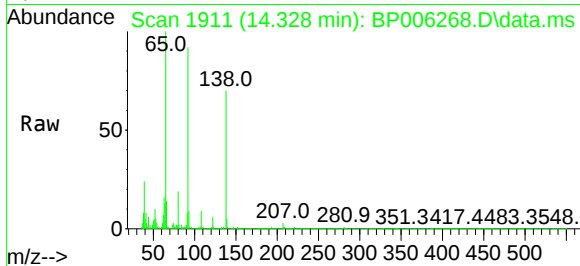




#53
3-Nitroaniline
Concen: 4.253 ng
RT: 14.328 min Scan# 1911
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

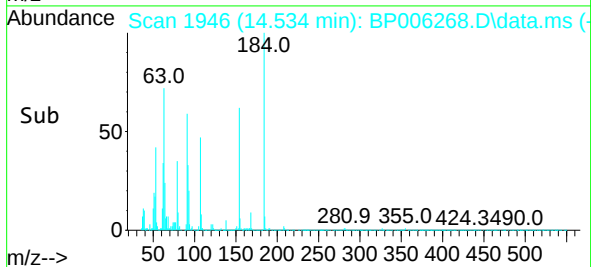
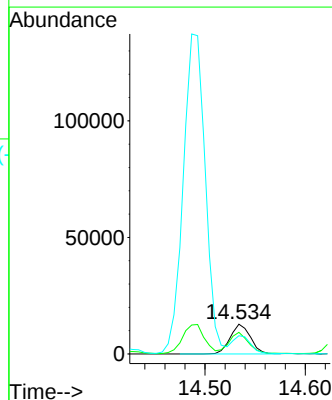
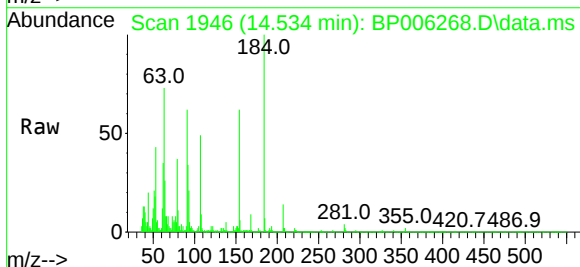
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

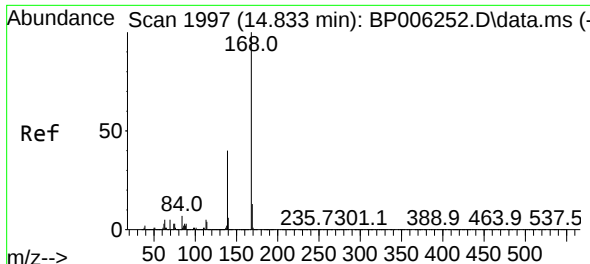
Tgt Ion:138 Resp: 47787
Ion Ratio Lower Upper
138 100
108 13.0 8.4 12.6#
92 130.9 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 3.979 ng
RT: 14.534 min Scan# 1946
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:184 Resp: 17902
Ion Ratio Lower Upper
184 100
63 72.9 47.0 70.6#
154 61.7 52.3 78.5

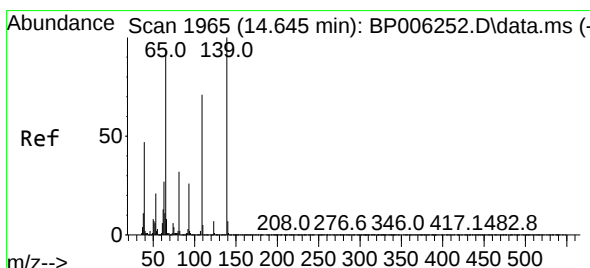
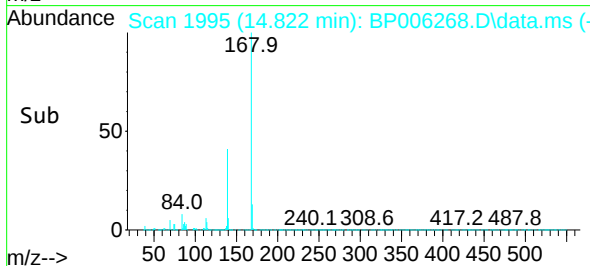
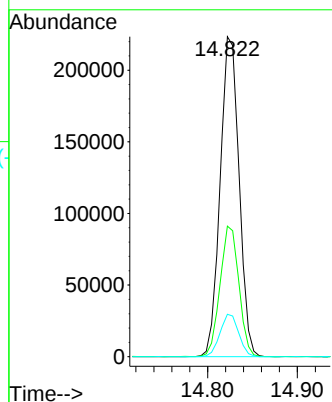
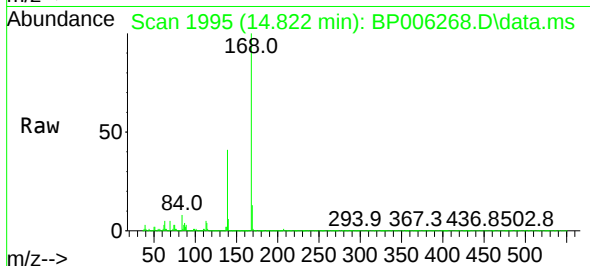




#55
Dibenzofuran
Concen: 4.811 ng
RT: 14.822 min Scan# 1995
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

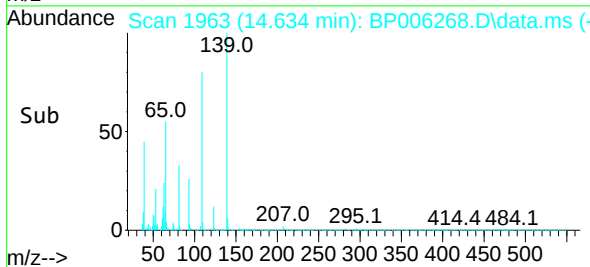
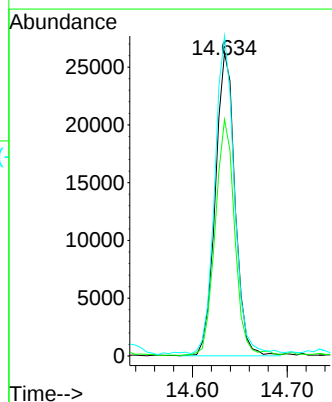
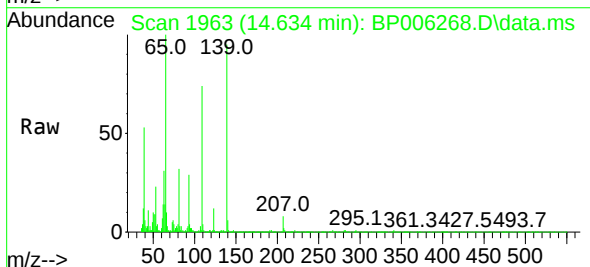
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

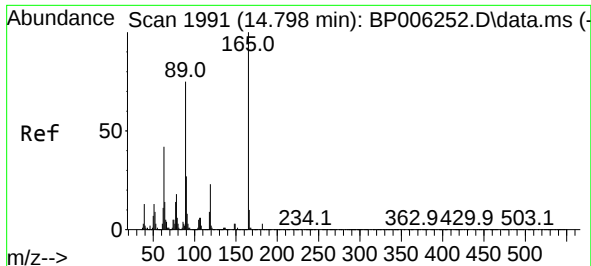
Tgt Ion:168 Resp: 326716
Ion Ratio Lower Upper
168 100
139 40.8 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 3.800 ng
RT: 14.634 min Scan# 1963
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:139 Resp: 37885
Ion Ratio Lower Upper
139 100
109 78.0 72.3 112.3
65 105.5 72.5 112.5

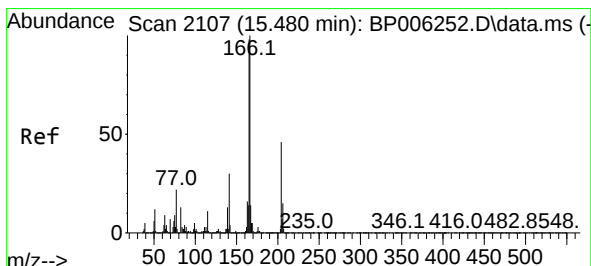
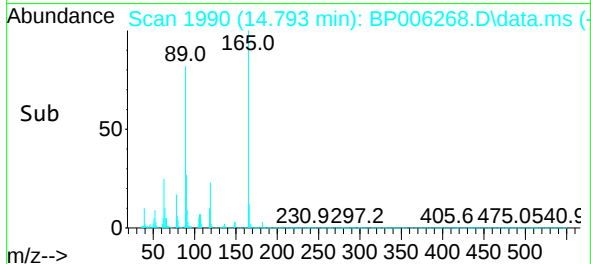
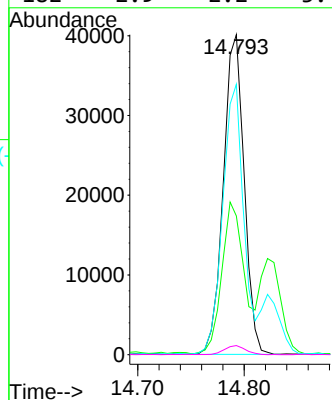
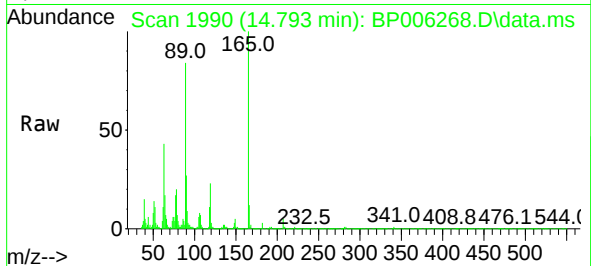




#57
2,4-Dinitrotoluene
Concen: 3.975 ng
RT: 14.793 min Scan# 1990
Delta R.T. -0.005 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

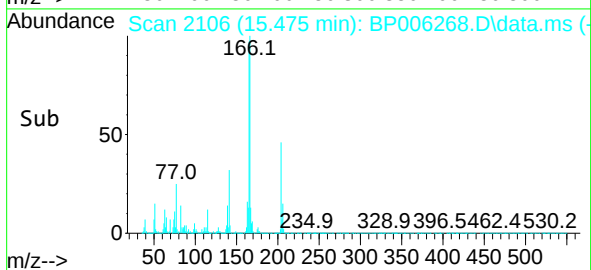
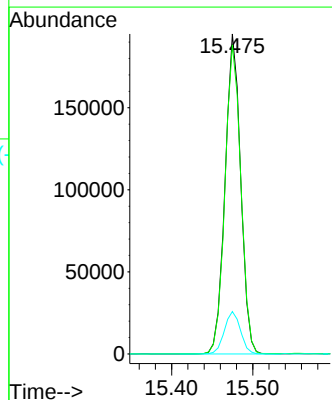
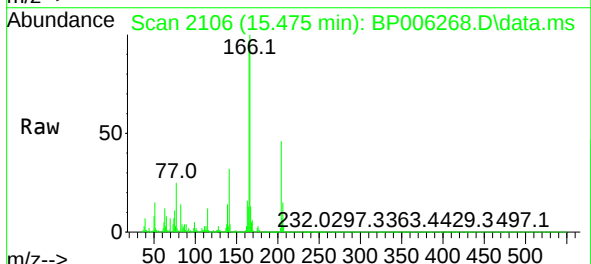
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

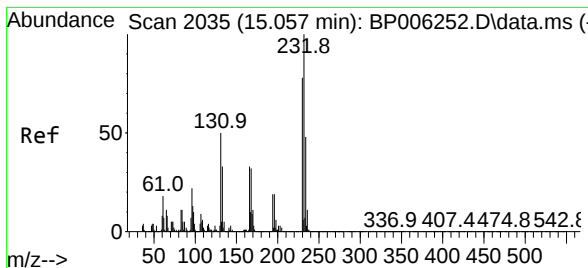
Tgt Ion:	165	Resp:	54392
Ion Ratio	Lower	Upper	
165	100		
63	43.4	32.3	48.5
89	84.5	55.9	83.9#
182	2.9	2.2	3.4



#58
Fluorene
Concen: 4.787 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:	166	Resp:	260392
Ion Ratio	Lower	Upper	
166	100		
165	96.6	78.0	117.0
167	13.2	10.5	15.7

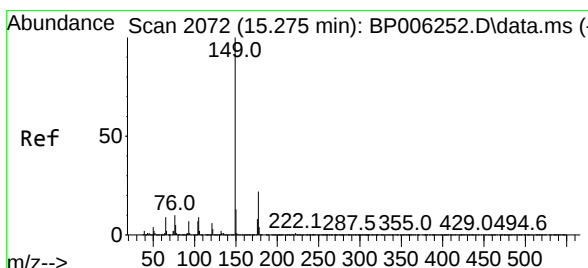
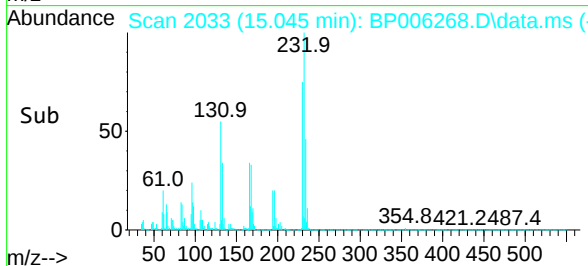
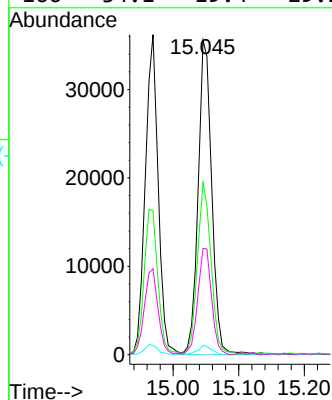
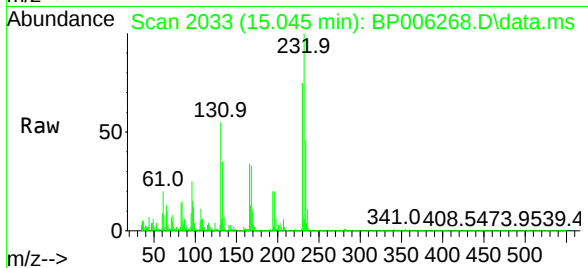




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.258 ng
RT: 15.045 min Scan# 2033
Delta R.T. -0.012 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

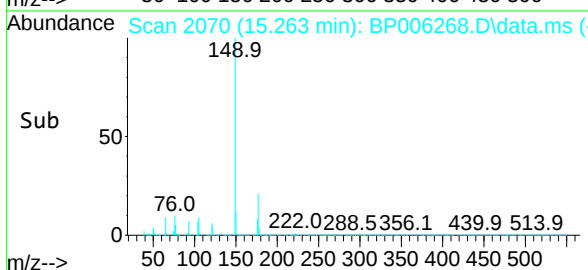
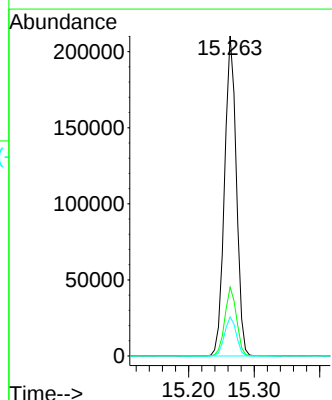
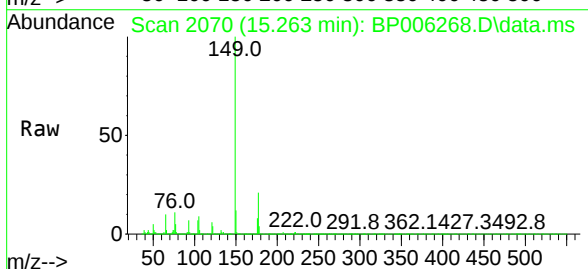
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

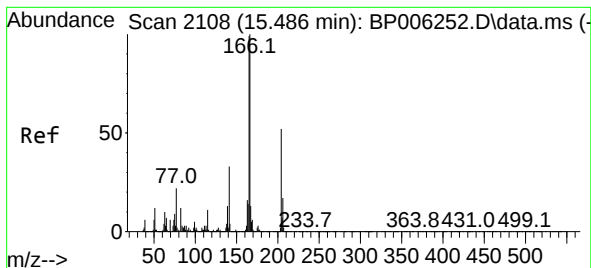
Tgt Ion:232	Resp:	51834
Ion Ratio	Lower	Upper
232	100	
131	53.6	32.2 48.4#
130	3.0	2.0 3.0
166	34.1	19.4 29.2#



#60
Diethylphthalate
Concen: 4.689 ng
RT: 15.263 min Scan# 2070
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:149	Resp:	261536
Ion Ratio	Lower	Upper
149	100	
177	21.5	17.5 26.3
150	12.2	9.9 14.9

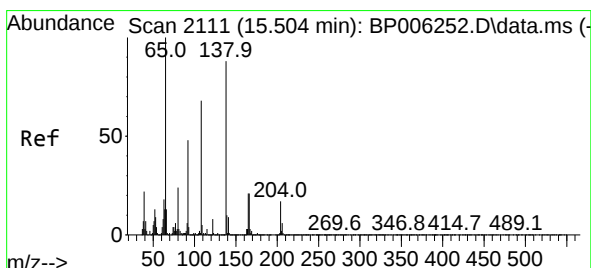
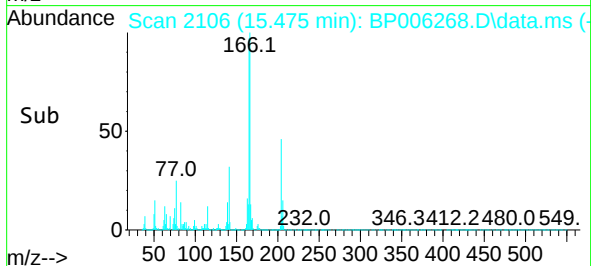
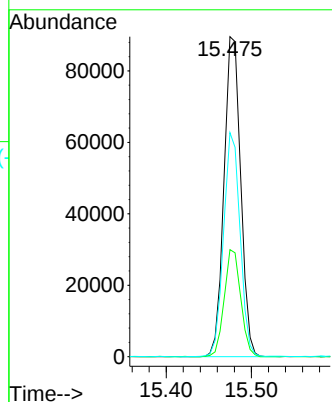
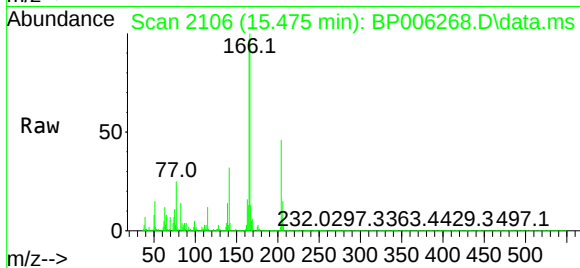




#61
4-Chlorophenyl-phenylether
Concen: 4.746 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

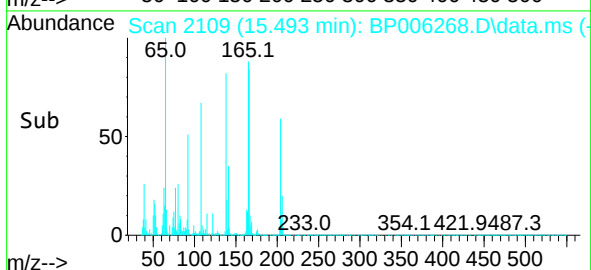
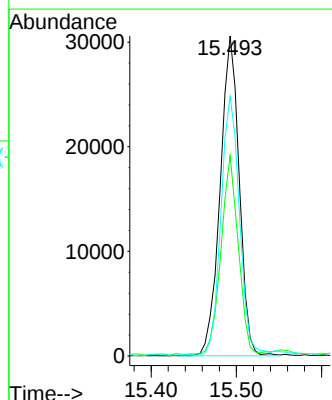
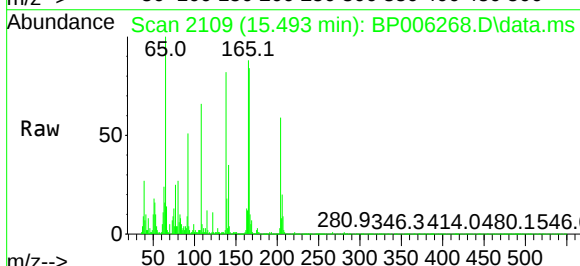
Instrument :
BNA_P
ClientSampleId :
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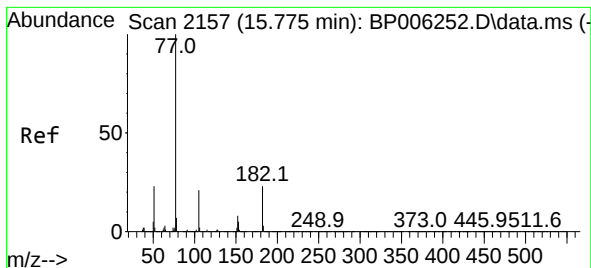
Tgt Ion:	204	Resp:	122115
Ion Ratio	Lower	Upper	
204	100		
206	33.5	26.6	40.0
141	70.0	48.6	73.0



#62
4-Nitroaniline
Concen: 4.044 ng
RT: 15.493 min Scan# 2109
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:	138	Resp:	47466
Ion Ratio	Lower	Upper	
138	100		
92	62.6	31.2	71.2
108	81.1	78.6	118.6

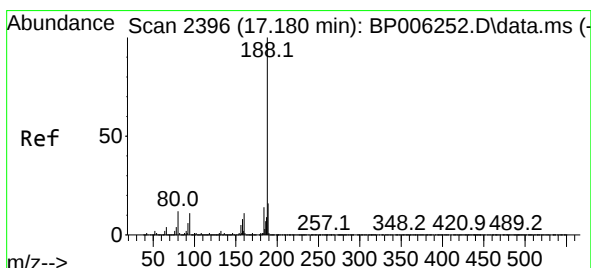
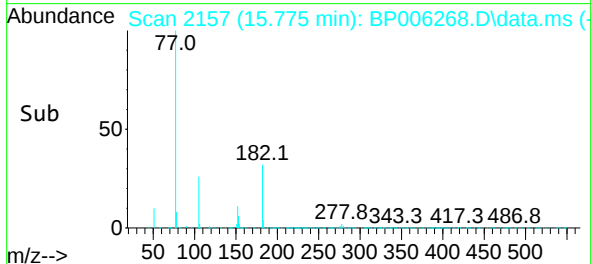
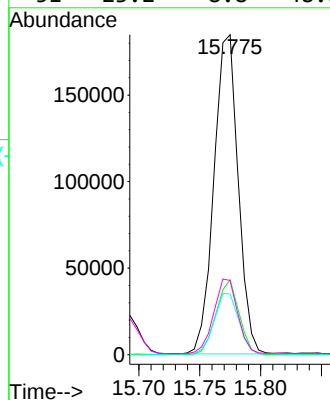
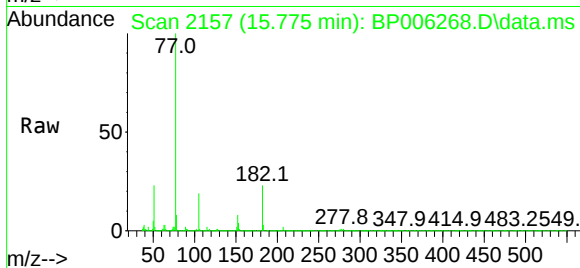




#63
Azobenzene
Concen: 4.551 ng
RT: 15.775 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

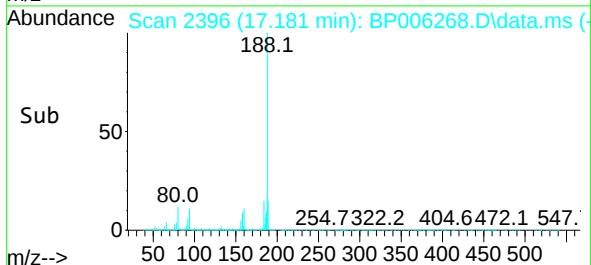
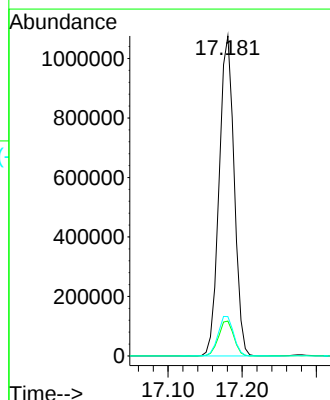
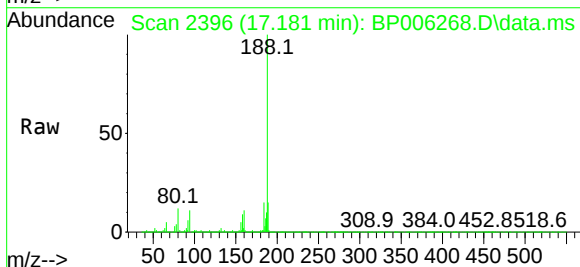
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

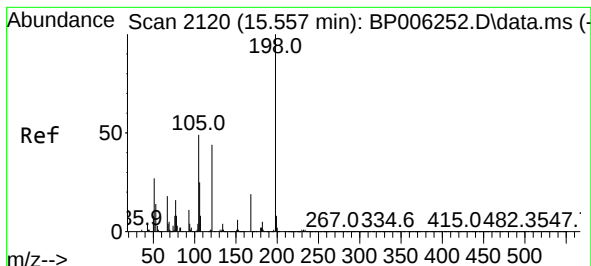
Tgt Ion: 77	Resp: 255586
Ion Ratio	Lower Upper
77 100	
182 23.4	6.0 46.0
105 19.0	0.0 38.8
51 23.2	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.181 min Scan# 2396
Delta R.T. 0.001 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:188	Resp: 1513750		
Ion Ratio	Lower	Upper	
188 100			
94 10.9	5.6	8.4#	
80 12.3	6.3	9.5#	

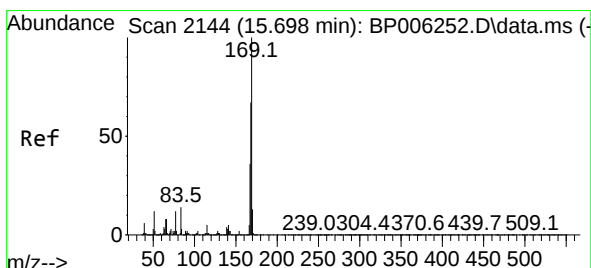
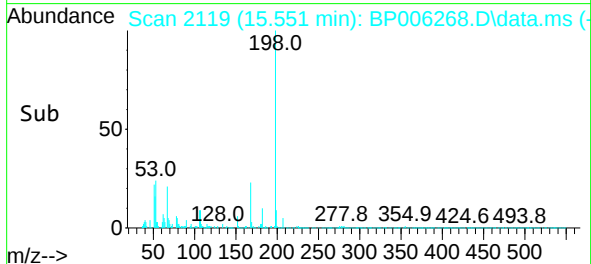
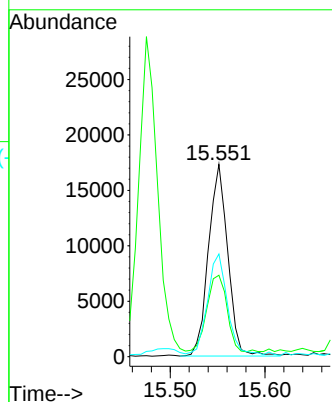
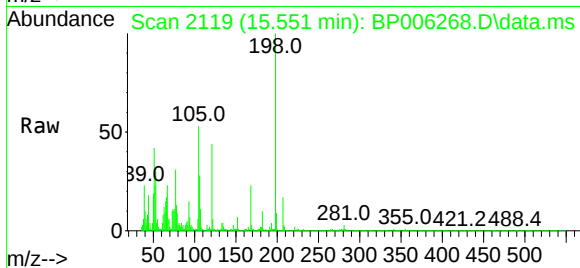




#65
4,6-Dinitro-2-methylphenol
Concen: 3.486 ng
RT: 15.551 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

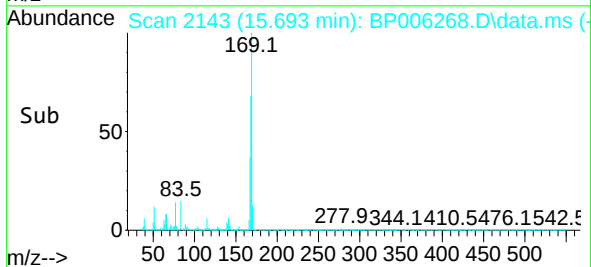
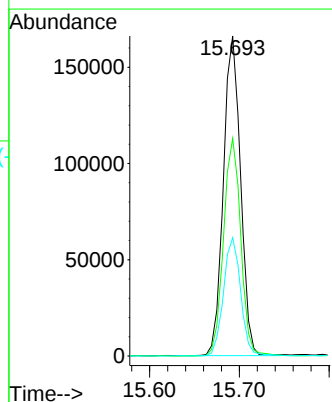
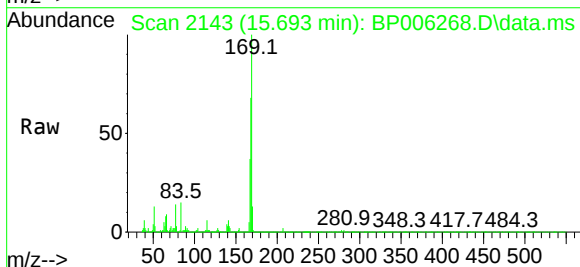
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

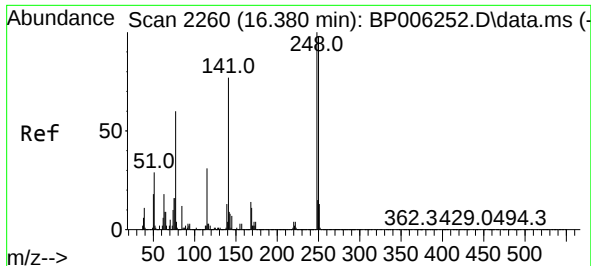
Tgt Ion:198 Resp: 24552
Ion Ratio Lower Upper
198 100
51 42.4 14.0 54.0
105 53.4 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 4.752 ng
RT: 15.693 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:169 Resp: 220710
Ion Ratio Lower Upper
169 100
168 68.0 54.4 81.6
167 37.0 29.0 43.6

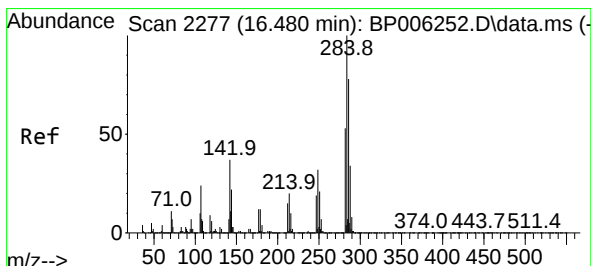
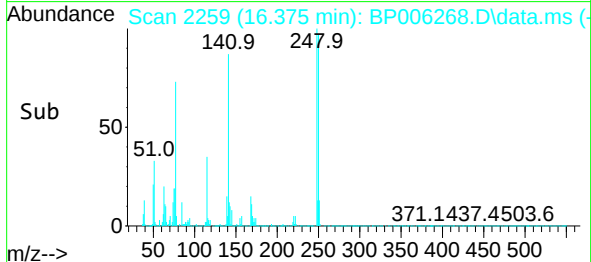
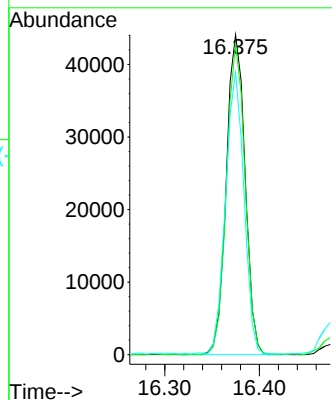
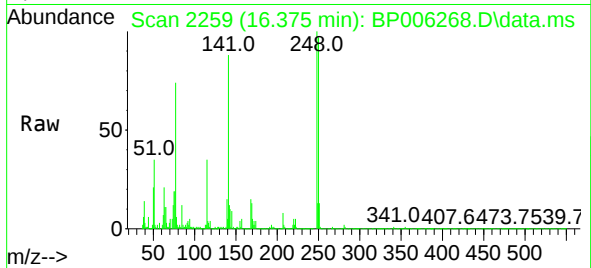




#67
4-Bromophenyl-phenylether
Concen: 3.989 ng
RT: 16.375 min Scan# 2259
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

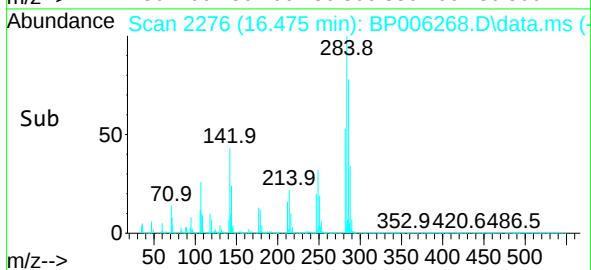
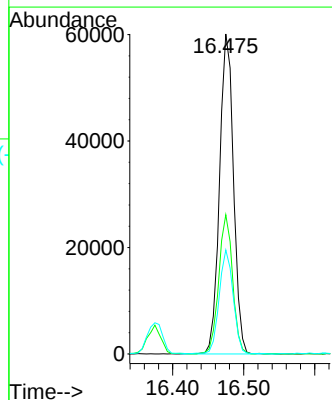
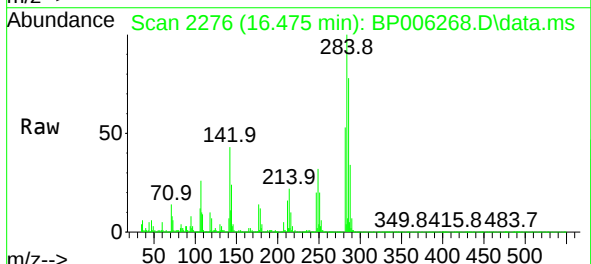
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

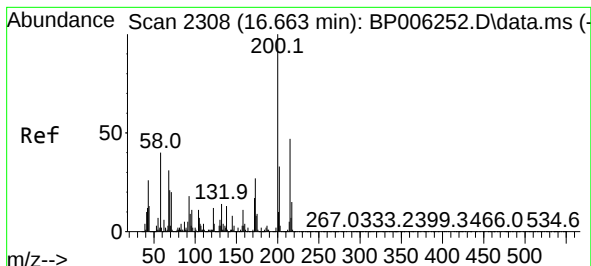
Tgt Ion:248 Resp: 60829
Ion Ratio Lower Upper
248 100
250 96.9 79.8 119.8
141 88.2 57.8 86.6#



#68
Hexachlorobenzene
Concen: 4.670 ng
RT: 16.475 min Scan# 2276
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:284 Resp: 81674
Ion Ratio Lower Upper
284 100
142 43.5 26.9 40.3#
249 32.5 24.5 36.7





#69

Atrazine

Concen: 4.756 ng

RT: 16.651 min Scan# 2306

Delta R.T. -0.012 min

Lab File: BP006268.D

Acq: 21 Jul 2021 18:16

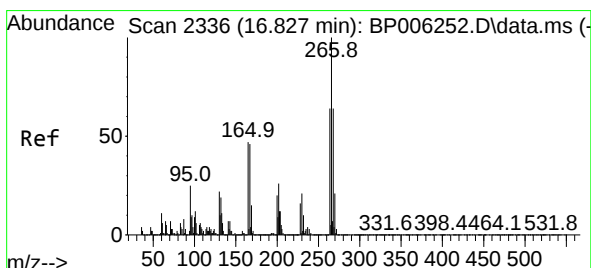
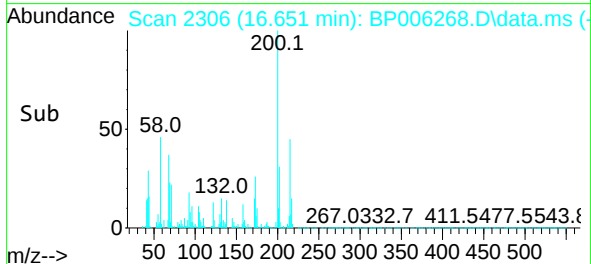
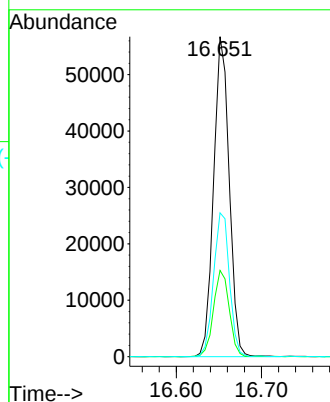
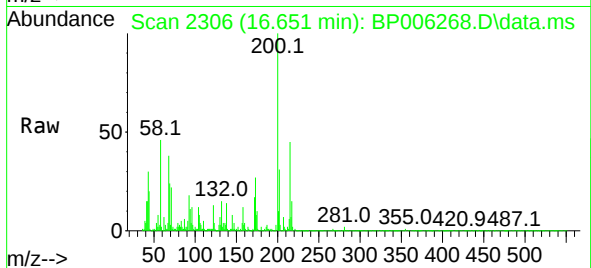
Tgt Ion:	200	Resp:	72151
Ion Ratio	Lower	Upper	
200	100		
173	26.9	4.1	44.1
215	44.9	27.7	67.7

Instrument :

BNA_P

ClientSampleId :

LOQ-WATER-02-QT3-2021



#70

Pentachlorophenol

Concen: 4.048 ng

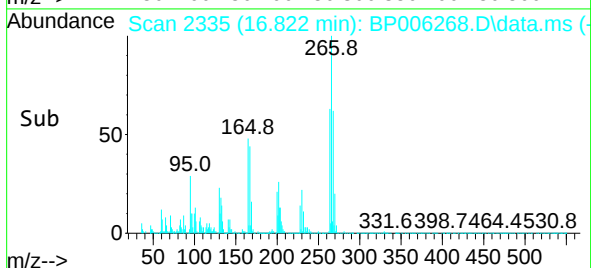
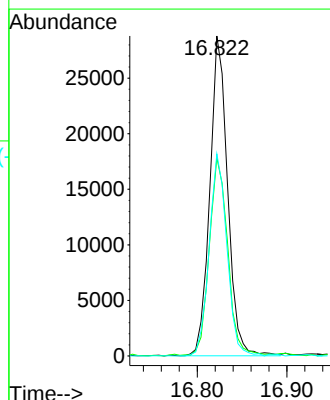
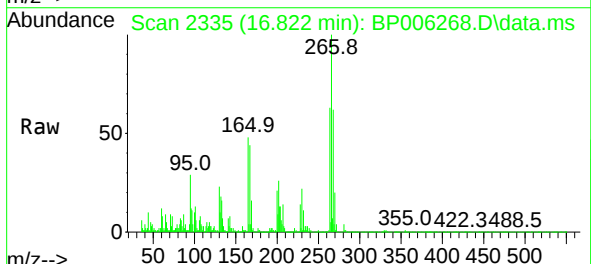
RT: 16.822 min Scan# 2335

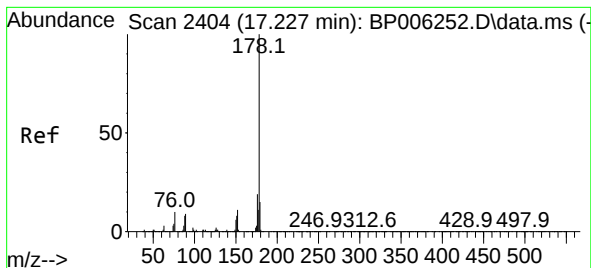
Delta R.T. -0.006 min

Lab File: BP006268.D

Acq: 21 Jul 2021 18:16

Tgt Ion:	266	Resp:	39642
Ion Ratio	Lower	Upper	
266	100		
268	61.9	51.6	77.4
264	63.1	50.3	75.5

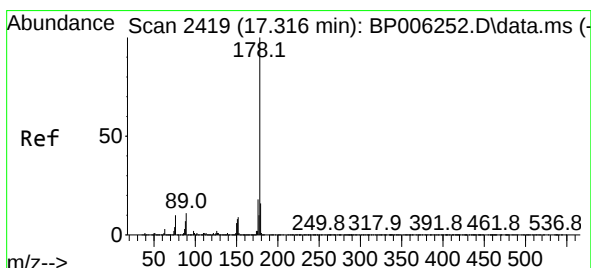
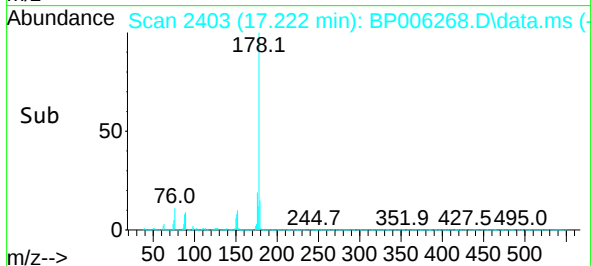
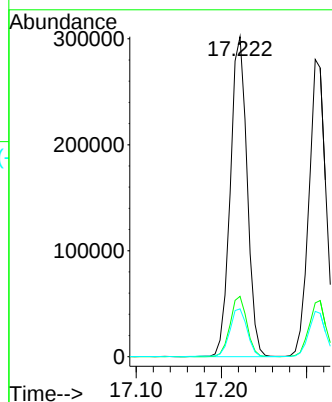
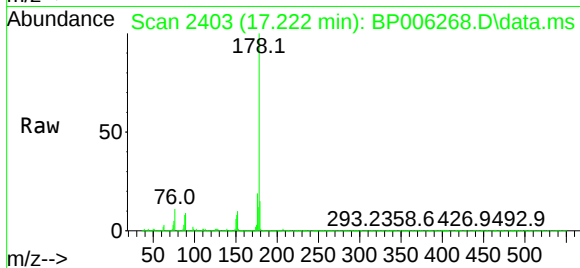




#71
Phenanthrene
Concen: 4.996 ng
RT: 17.222 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

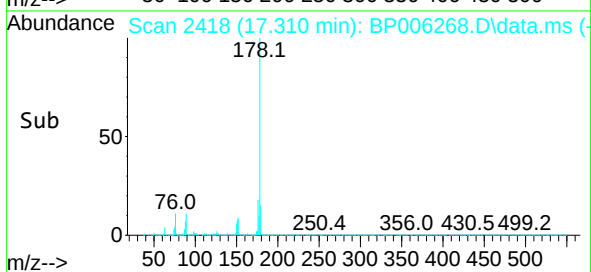
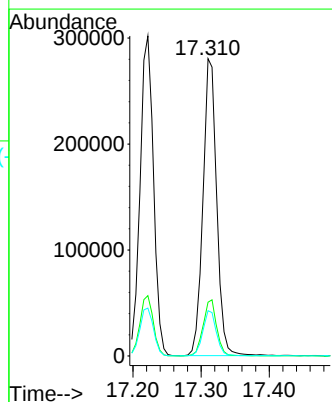
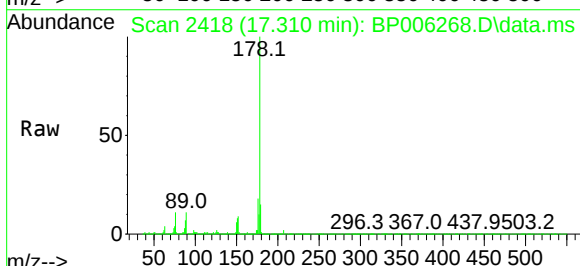
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

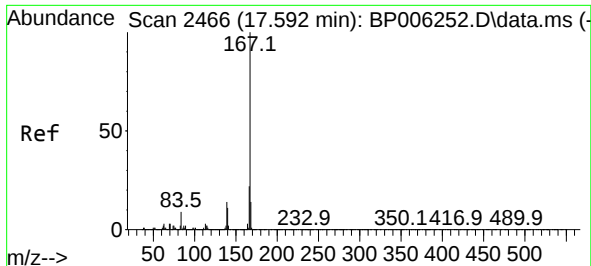
Tgt Ion:178 Resp: 414236
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.0 12.4 18.6



#72
Anthracene
Concen: 4.864 ng
RT: 17.310 min Scan# 2418
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:178 Resp: 393369
Ion Ratio Lower Upper
178 100
176 18.1 14.9 22.3
179 15.2 12.2 18.2

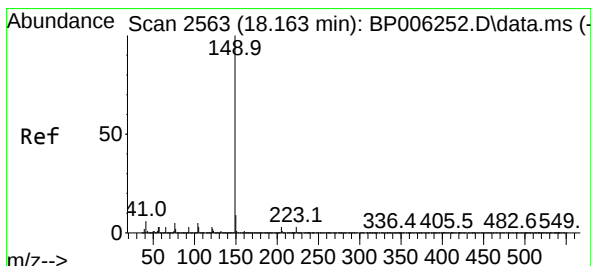
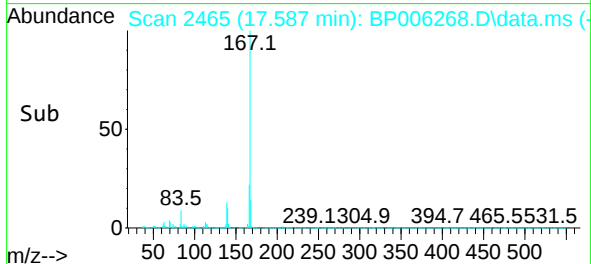
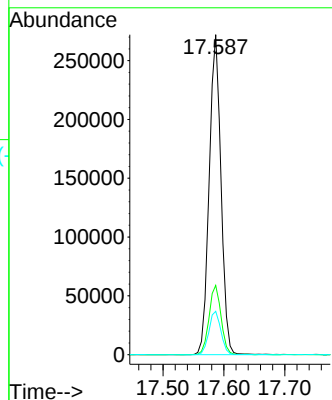
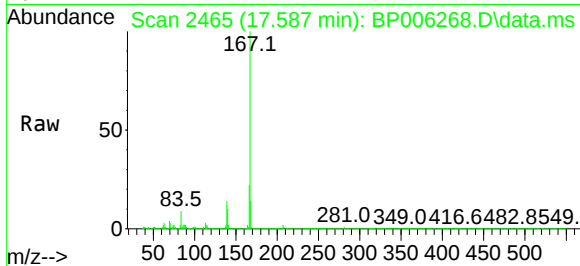




#73
Carbazole
Concen: 4.512 ng
RT: 17.587 min Scan# 2465
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

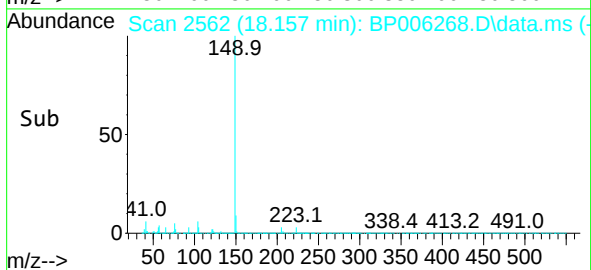
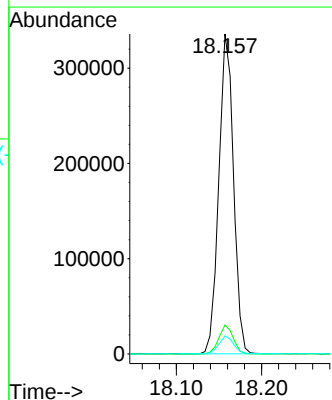
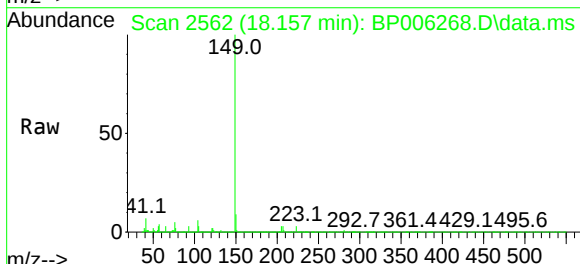
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

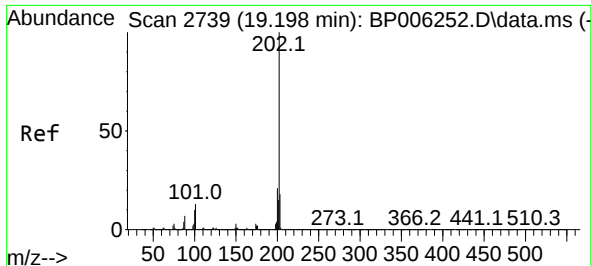
Tgt Ion:167 Resp: 365806
Ion Ratio Lower Upper
167 100
166 21.7 17.1 25.7
139 13.6 10.7 16.1



#74
Di-n-butylphthalate
Concen: 4.349 ng
RT: 18.157 min Scan# 2562
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:149 Resp: 402392
Ion Ratio Lower Upper
149 100
150 9.0 7.3 10.9
104 5.6 4.5 6.7

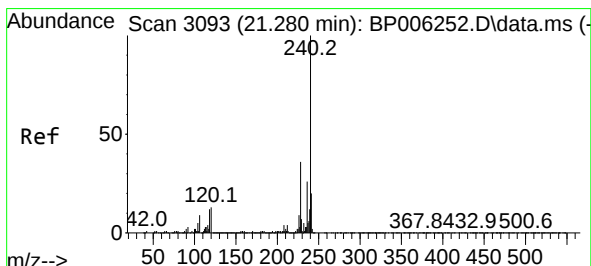
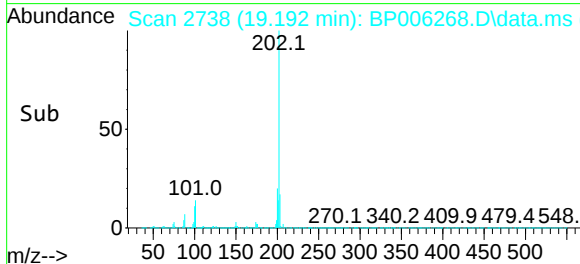
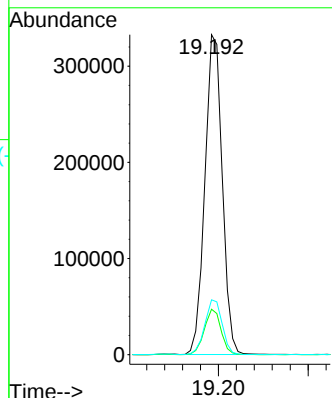
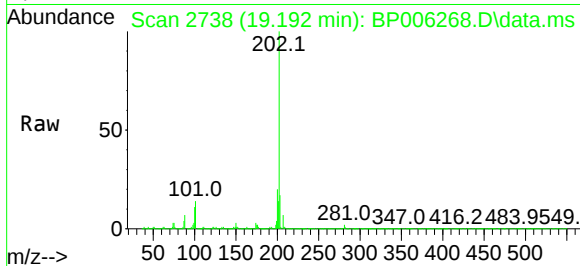




#75
Fluoranthene
Concen: 4.695 ng
RT: 19.192 min Scan# 2738
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

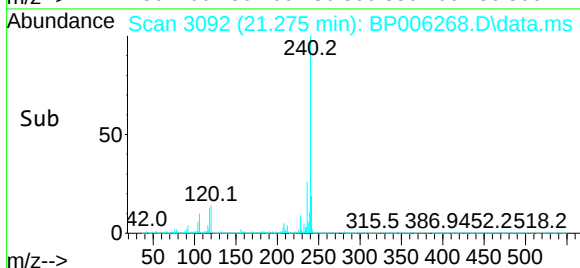
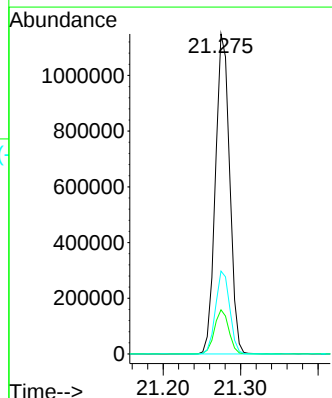
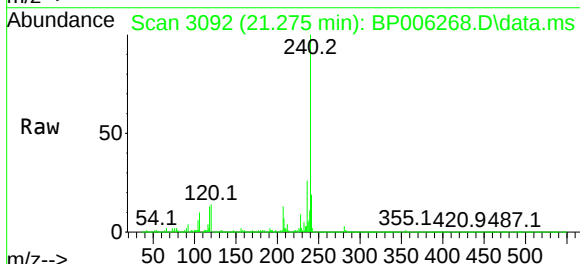
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

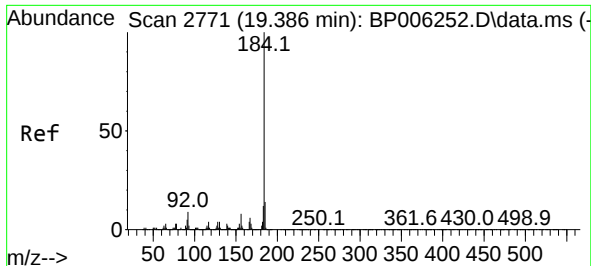
Tgt Ion:202 Resp: 446786
Ion Ratio Lower Upper
202 100
101 14.2 0.0 27.6
203 17.1 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.275 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:240 Resp: 1465235
Ion Ratio Lower Upper
240 100
120 13.8 6.5 9.7#
236 25.9 20.6 31.0

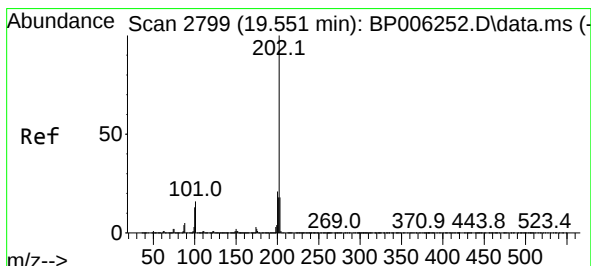
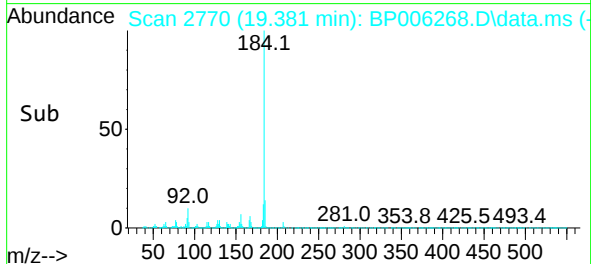
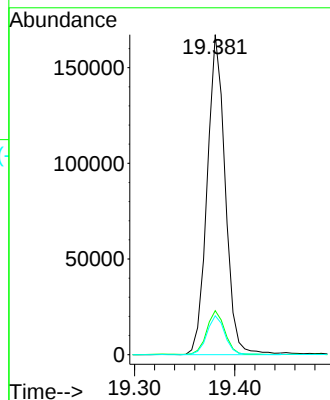
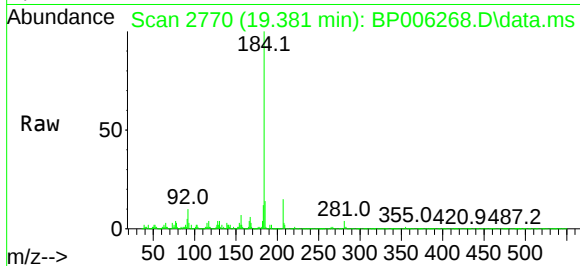




#77
Benzidine
Concen: 4.904 ng
RT: 19.381 min Scan# 2770
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

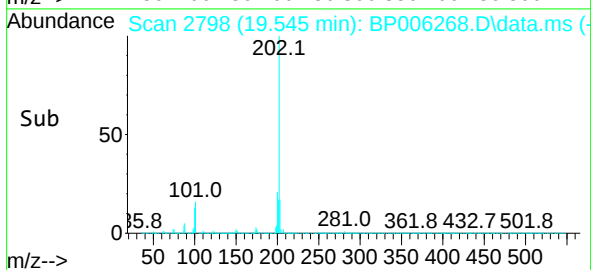
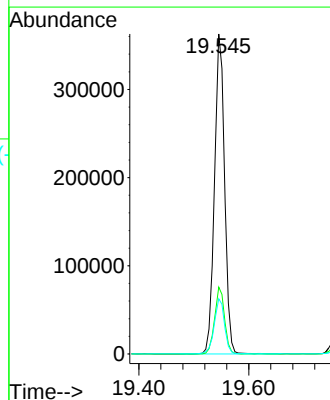
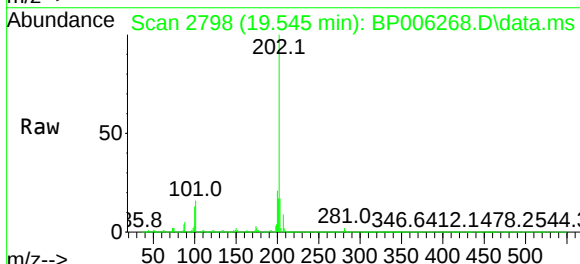
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

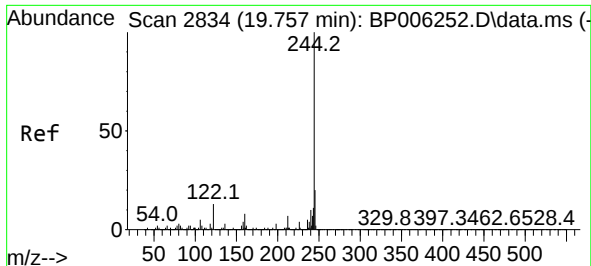
Tgt Ion:184	Resp: 209147
Ion Ratio	Lower Upper
184	100
185	13.8 11.0 16.4
183	12.2 9.5 14.3



#78
Pyrene
Concen: 4.796 ng
RT: 19.545 min Scan# 2798
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:202	Resp: 463999
Ion Ratio	Lower Upper
202	100
200	20.9 16.3 24.5
203	17.2 14.2 21.2

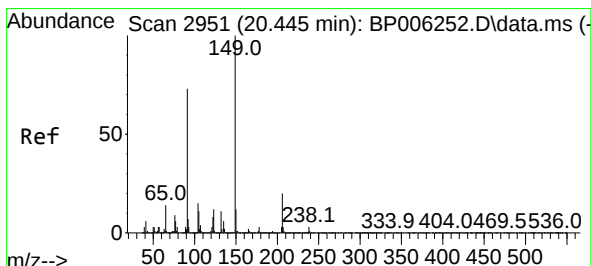
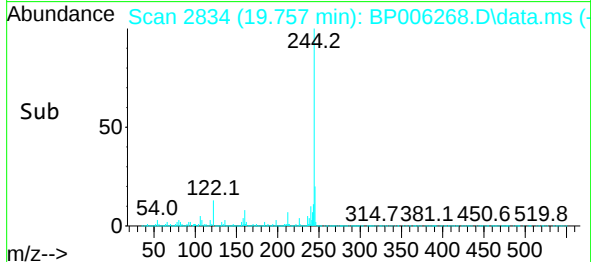
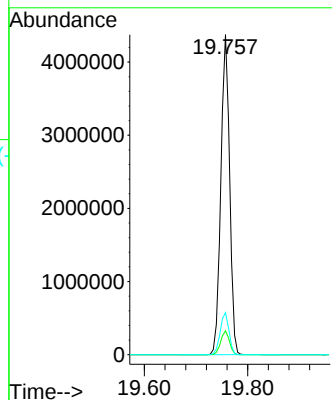
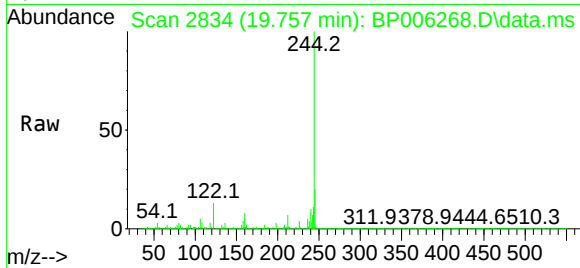




#79
Terphenyl-d14
Concen: 70.139 ng
RT: 19.757 min Scan# 2834
Delta R.T. 0.000 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

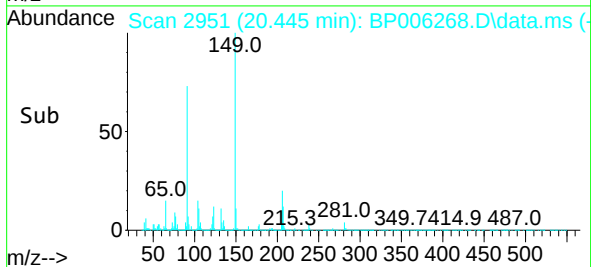
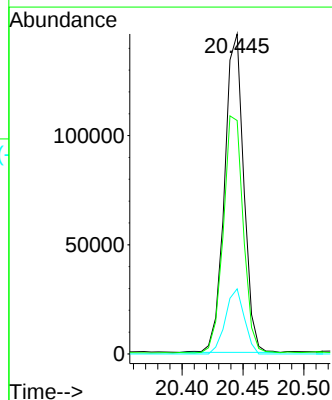
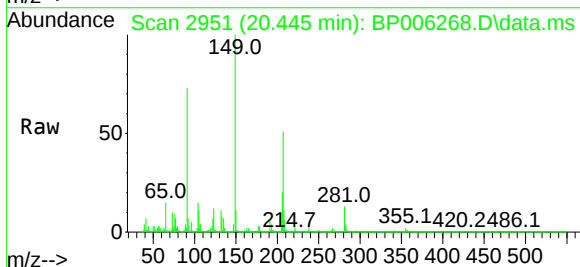
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

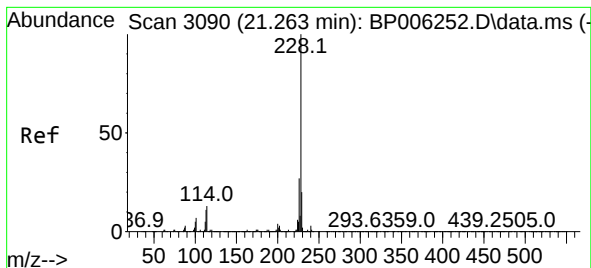
Tgt Ion:244 Resp: 5137437
Ion Ratio Lower Upper
244 100
212 7.5 6.0 9.0
122 13.2 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 3.906 ng
RT: 20.445 min Scan# 2951
Delta R.T. 0.000 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:149 Resp: 160082
Ion Ratio Lower Upper
149 100
91 73.0 54.6 81.8
206 20.4 16.7 25.1

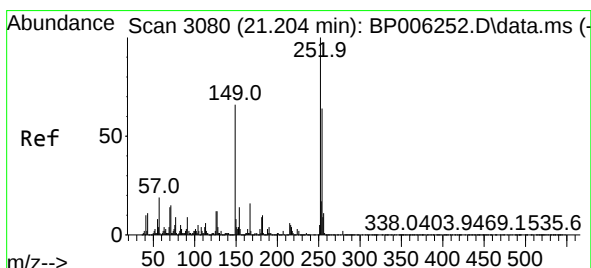
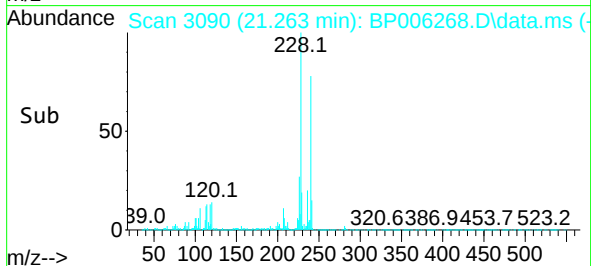
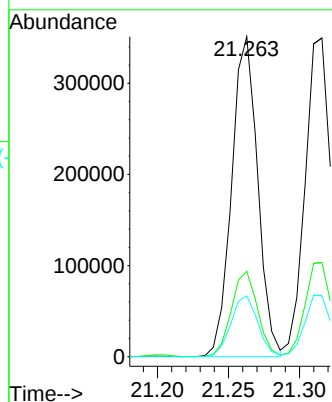
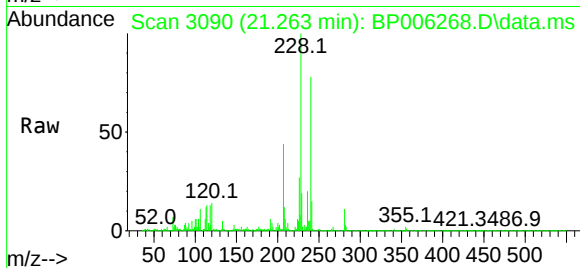




#81
Benzo(a)anthracene
Concen: 4.757 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

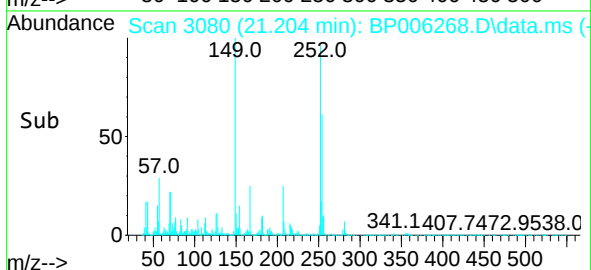
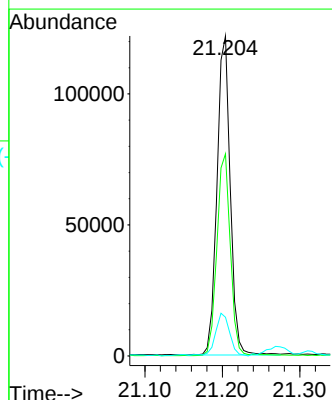
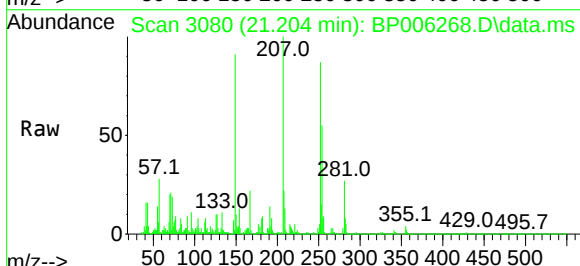
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

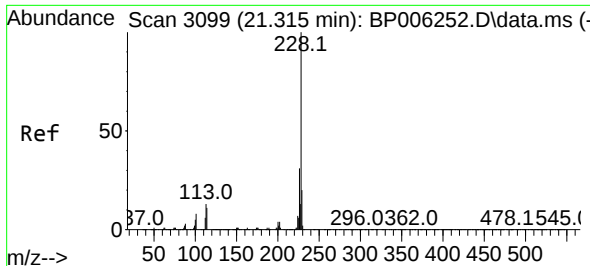
Tgt Ion:228 Resp: 447238
Ion Ratio Lower Upper
228 100
226 26.7 21.6 32.4
229 19.0 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 5.550 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:252 Resp: 144498
Ion Ratio Lower Upper
252 100
254 63.2 50.6 76.0
126 12.1 7.0 10.6#

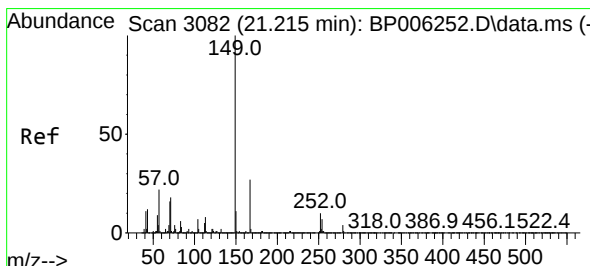
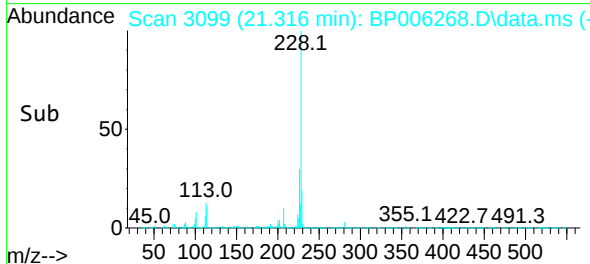
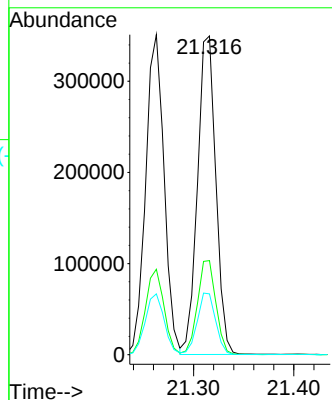
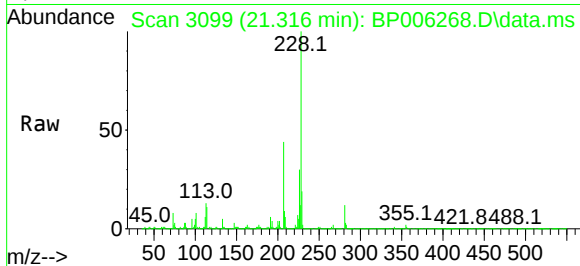




#83
Chrysene
Concen: 4.891 ng
RT: 21.316 min Scan# 3099
Delta R.T. 0.000 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

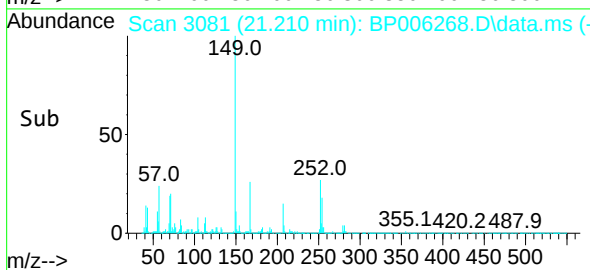
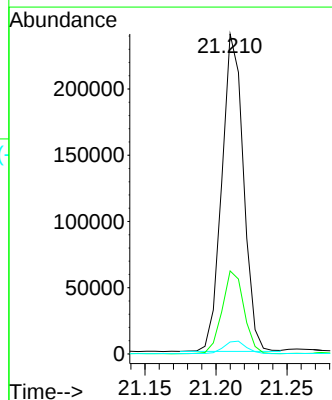
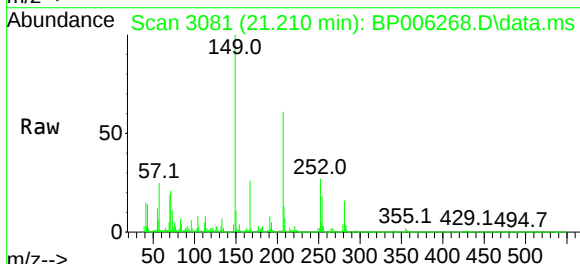
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

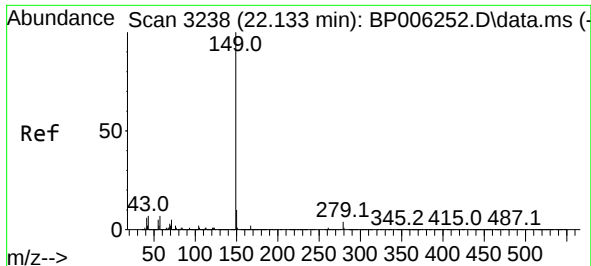
Tgt Ion:228 Resp: 445219
Ion Ratio Lower Upper
228 100
226 29.5 23.8 35.6
229 19.1 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 4.102 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:149 Resp: 253388
Ion Ratio Lower Upper
149 100
167 25.9 21.9 32.9
279 3.7 4.3 6.5#

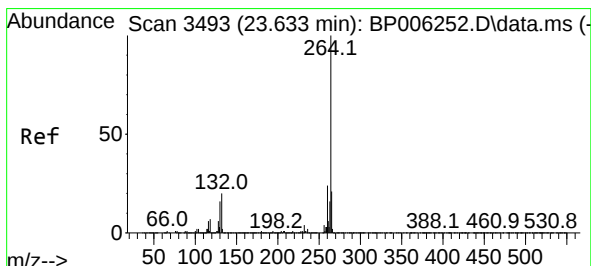
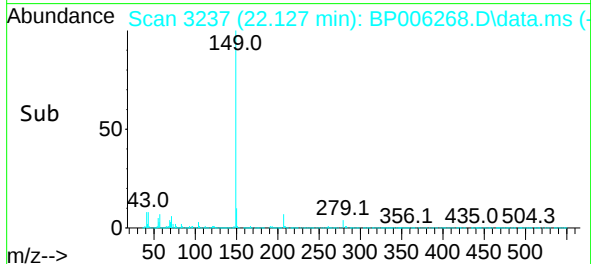
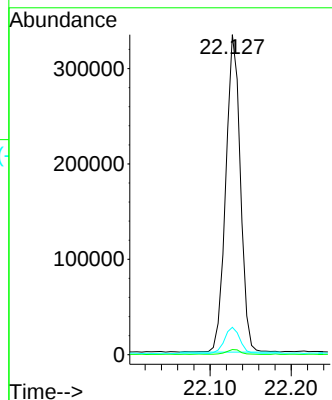
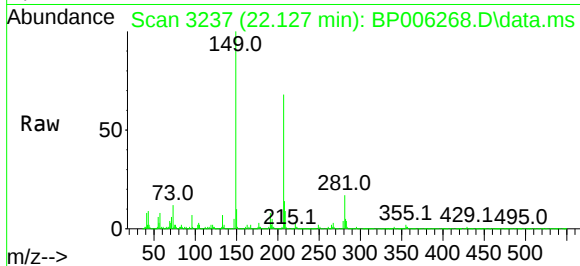




#85
Di-n-octyl phthalate
Concen: 4.016 ng
RT: 22.127 min Scan# 3237
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

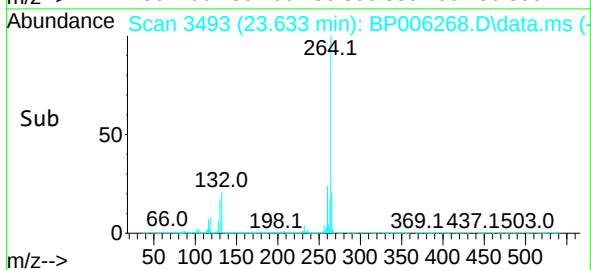
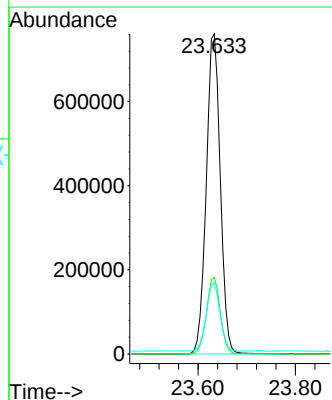
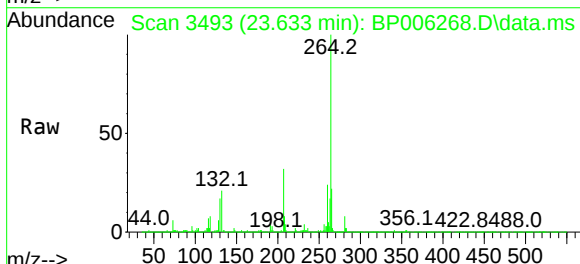
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

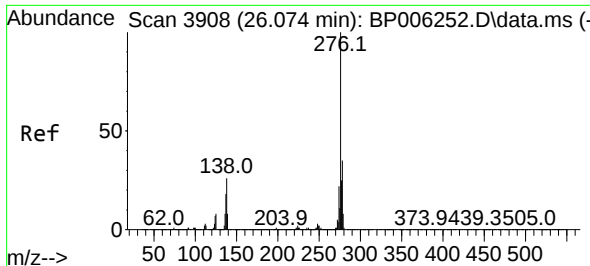
Tgt Ion:149 Resp: 416276
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 8.8 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.633 min Scan# 3493
Delta R.T. 0.000 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:264 Resp: 1513778
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 22.1 17.6 26.4

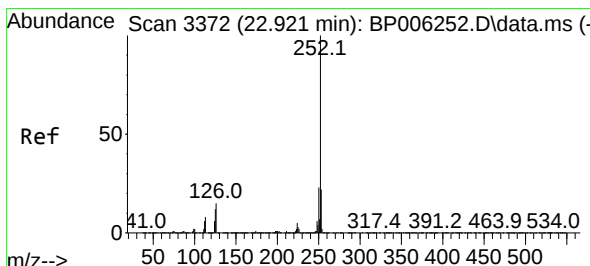
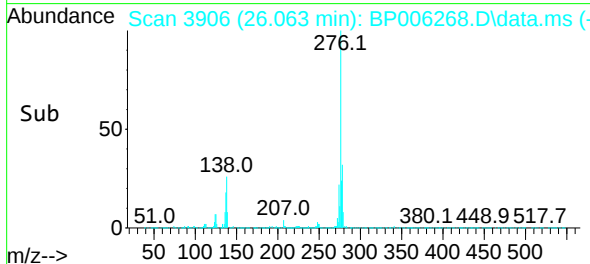
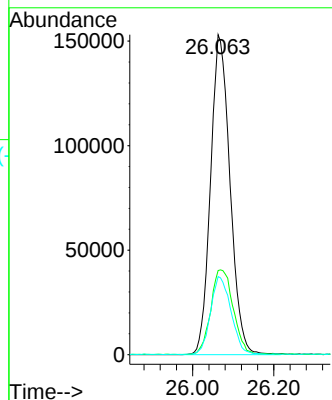
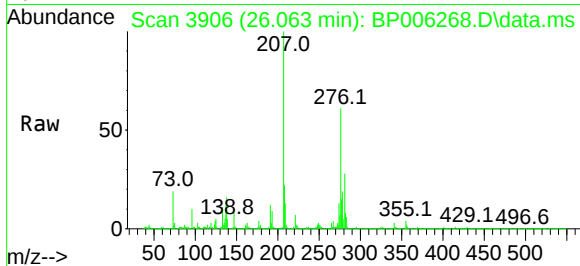




#87
Indeno(1,2,3-cd)pyrene
Concen: 4.748 ng
RT: 26.063 min Scan# 3906
Delta R.T. -0.011 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

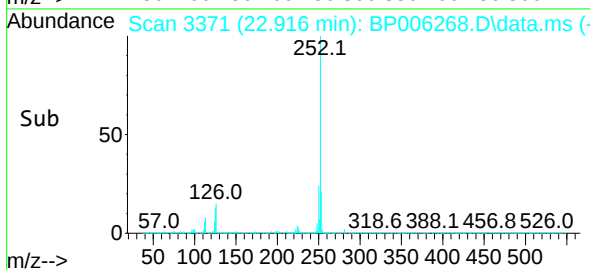
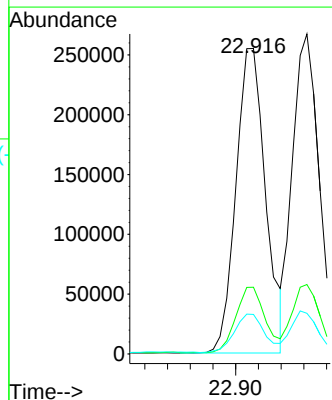
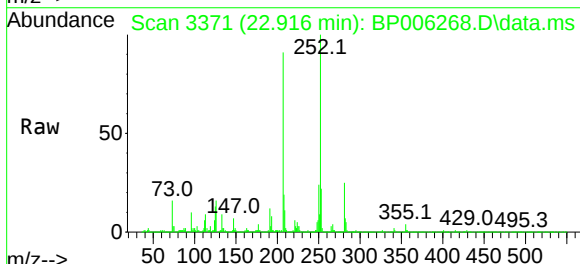
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

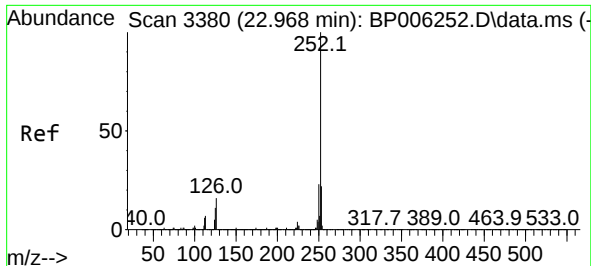
Tgt Ion:276 Resp: 509163
Ion Ratio Lower Upper
276 100
138 30.6 15.3 22.9#
277 25.7 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 4.723 ng
RT: 22.916 min Scan# 3371
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:252 Resp: 461297
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 12.9 6.2 9.4#

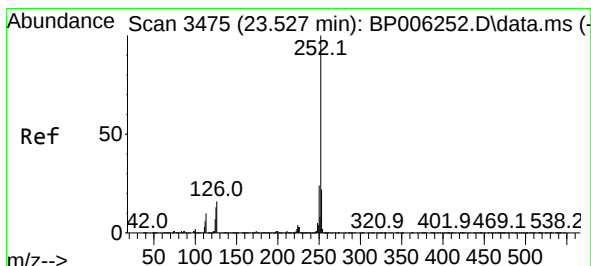
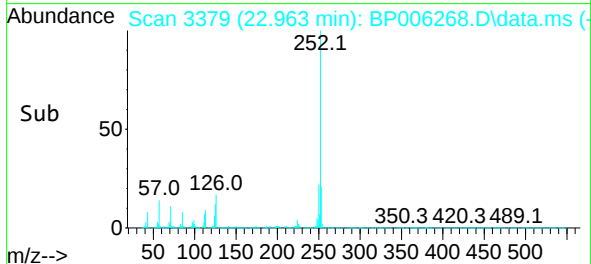
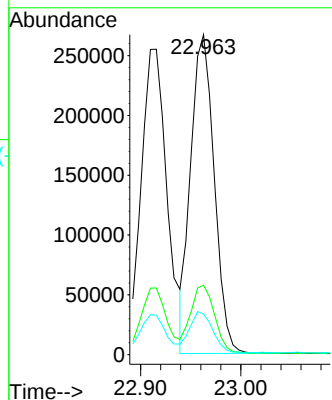
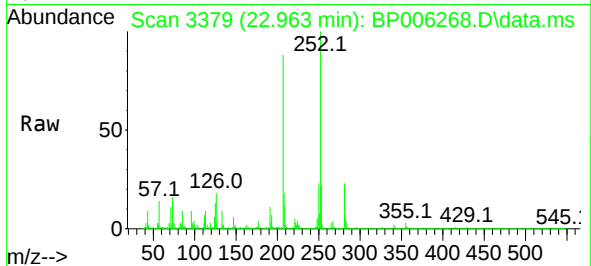




#89
Benzo(k)fluoranthene
Concen: 4.780 ng
RT: 22.963 min Scan# 3379
Delta R.T. -0.006 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

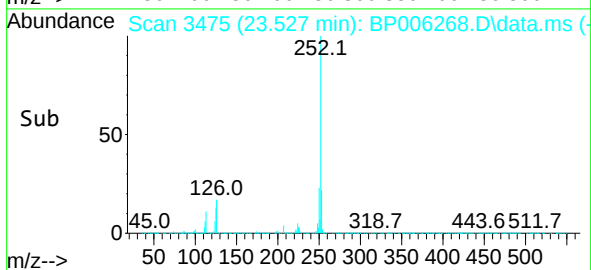
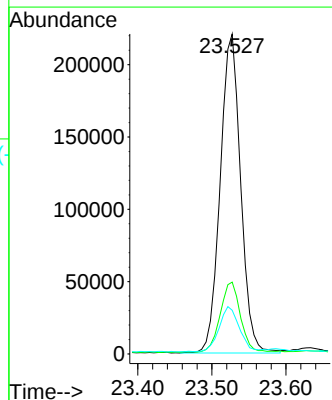
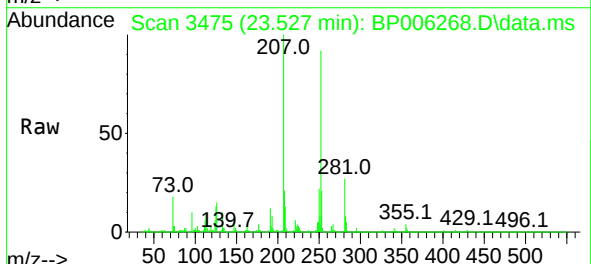
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

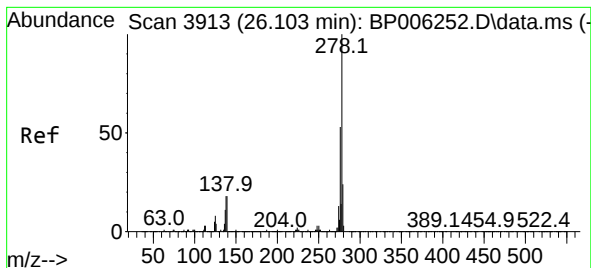
Tgt Ion:252 Resp: 434759
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 12.7 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 4.820 ng
RT: 23.527 min Scan# 3475
Delta R.T. 0.000 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:252 Resp: 422386
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 13.6 6.5 9.7#

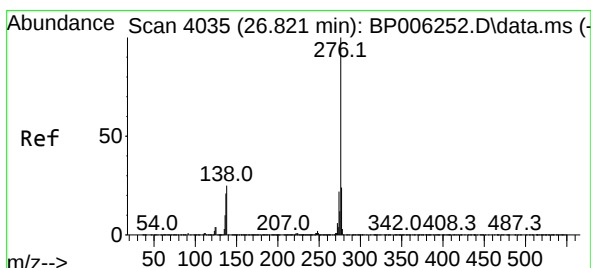
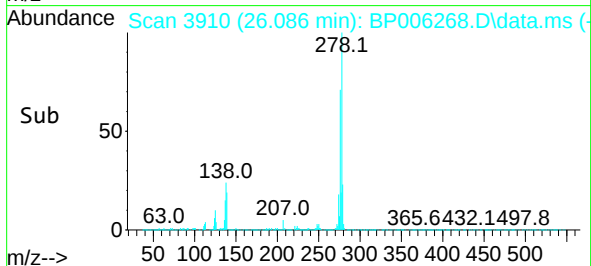
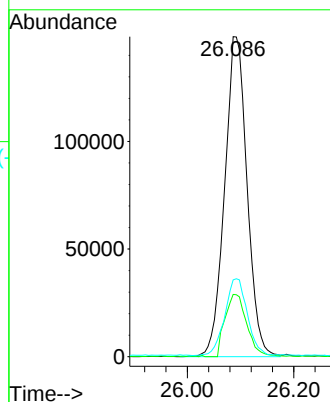
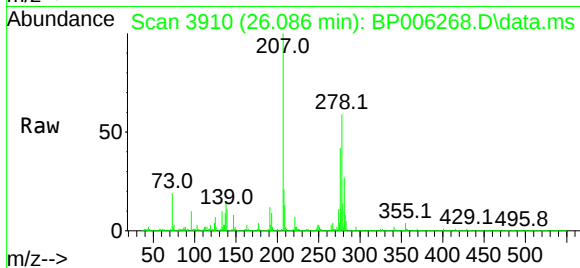




#91
Dibenzo(a,h)anthracene
Concen: 4.688 ng
RT: 26.086 min Scan# 3910
Delta R.T. -0.017 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

Tgt Ion:278 Resp: 434849
Ion Ratio Lower Upper
278 100
139 19.4 9.3 13.9#
279 24.0 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 4.728 ng
RT: 26.810 min Scan# 4033
Delta R.T. -0.012 min
Lab File: BP006268.D
Acq: 21 Jul 2021 18:16

Tgt Ion:276 Resp: 426928
Ion Ratio Lower Upper
276 100
277 24.4 18.9 28.3
138 26.3 12.6 18.8#

