

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032521\
 Data File : BP005050.D
 Acq On : 25 Mar 2021 17:48
 Operator : CG/JU
 Sample : M1458-08
 Misc : LOQ-WTR-10PPM
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Quant Time: Mar 25 18:16:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 15:50:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	28712	20.00	ng	# 0.00
21) Naphthalene-d8	10.504	136	112691	20.00	ng	# 0.00
39) Acenaphthene-d10	14.369	164	77458	20.00	ng	0.00
64) Phenanthrene-d10	17.128	188	167155	20.00	ng	# 0.00
76) Chrysene-d12	21.222	240	177085	20.00	ng	0.00
86) Perylene-d12	23.510	264	170398	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.311	112	166364	89.17	ng	0.00
7) Phenol-d6	6.893	99	228856	85.64	ng	0.00
23) Nitrobenzene-d5	8.875	82	178202	67.85	ng	0.00
42) 2,4,6-Tribromophenol	15.869	330	91281	90.45	ng	0.00
45) 2-Fluorobiphenyl	12.987	172	386311	67.47	ng	0.00
79) Terphenyl-d14	19.704	244	612888	63.00	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.258	88	8347	10.27	ng	98
3) Pyridine	3.670	79	17376	8.60	ng	93
4) n-Nitrosodimethylamine	3.570	42	7088	9.81	ng	76
6) Aniline	7.052	93	33232	10.97	ng	# 82
8) 2-Chlorophenol	7.281	128	18944	9.63	ng	# 73
9) Benzaldehyde	6.869	77	20104	11.84	ng	# 81
10) Phenol	6.916	94	26652	9.73	ng	75
11) bis(2-Chloroethyl)ether	7.152	93	20274	10.11	ng	93
12) 1,3-Dichlorobenzene	7.605	146	21942	10.04	ng	# 90
13) 1,4-Dichlorobenzene	7.605	146	21942	9.89	ng	94
14) 1,2-Dichlorobenzene	8.069	146	21970	10.32	ng	91
15) Benzyl Alcohol	7.963	79	19369	9.39	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.252	45	15249	10.37	ng	87
17) 2-Methylphenol	8.163	107	17506	10.02	ng	# 87
18) Hexachloroethane	8.793	117	8222	9.72	ng	89
19) n-Nitroso-di-n-propyla...	8.522	70	16587	9.57	ng	# 92
20) 3+4-Methylphenols	8.487	107	22846	9.57	ng	92
22) Acetophenone	8.540	105	33218	10.25	ng	# 94
24) Nitrobenzene	8.916	77	27888	10.08	ng	# 79
25) Isophorone	9.446	82	45646	9.42	ng	# 88
26) 2-Nitrophenol	9.622	139	9526	8.87	ng	# 66
27) 2,4-Dimethylphenol	9.687	122	18004	10.43	ng	86
28) bis(2-Chloroethoxy)met...	9.928	93	28260	11.52	ng	97
29) 2,4-Dichlorophenol	10.157	162	18749	9.71	ng	92
30) 1,2,4-Trichlorobenzene	10.375	180	21846	10.07	ng	99
31) Naphthalene	10.557	128	63179	9.92	ng	97
32) Benzoic acid	9.775	122	9513	7.42	ng	# 78
33) 4-Chloroaniline	10.681	127	26108	10.14	ng	# 84
34) Hexachlorobutadiene	10.840	225	13312	9.53	ng	97
35) Caprolactam	11.457	113	6138	9.68	ng	98
36) 4-Chloro-3-methylphenol	11.804	107	22517	9.65	ng	# 80
37) 2-Methylnaphthalene	12.175	142	45138	9.82	ng	# 92
38) 1-Methylnaphthalene	12.398	142	41715	9.68	ng	# 97
40) 1,2,4,5-Tetrachloroben...	12.546	216	25245	10.01	ng	# 98
41) Hexachlorocyclopentadiene	12.528	237	14313	10.43	ng	96

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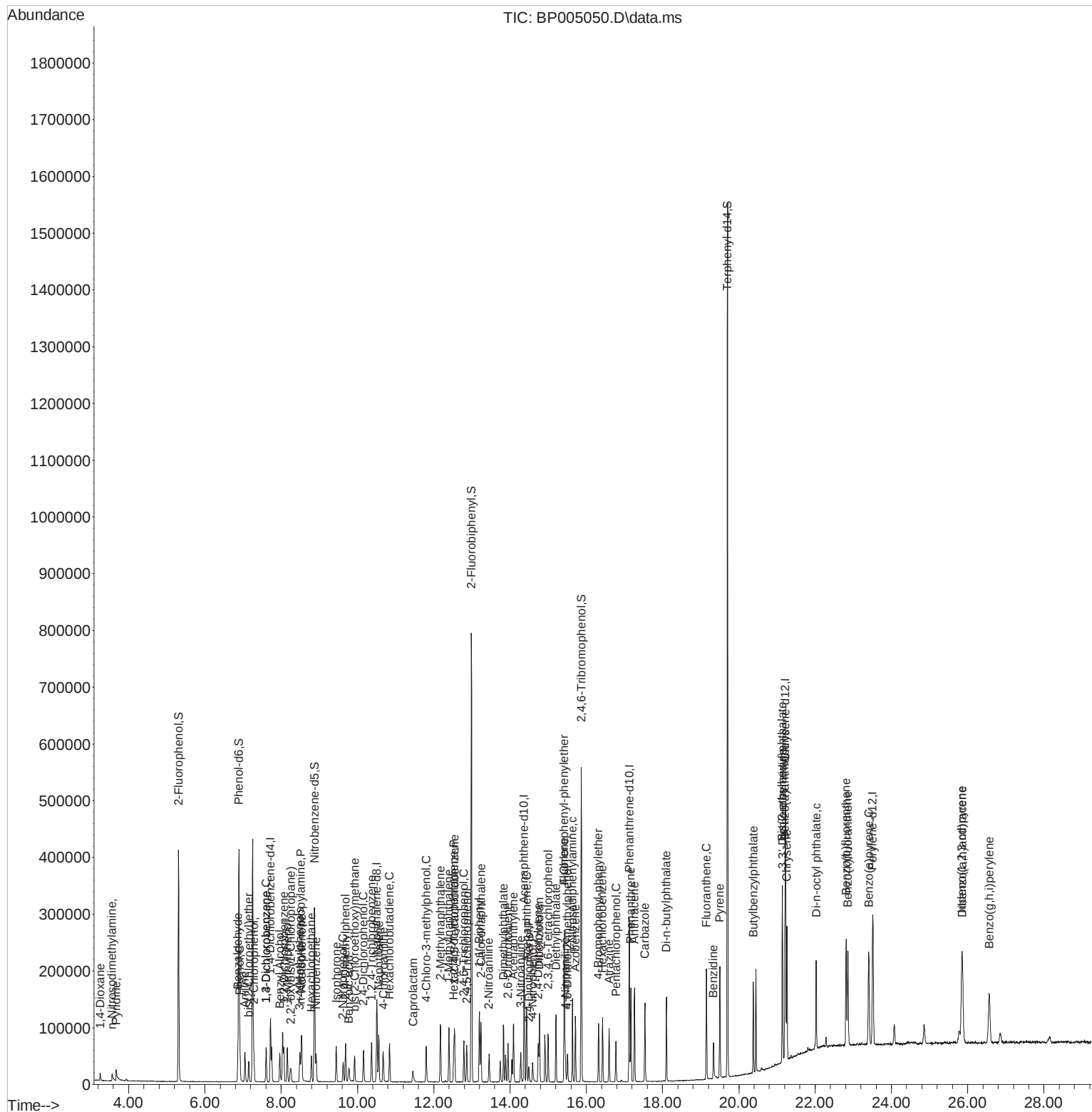
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.793	196	15153	8.69	ng	96
44) 2,4,5-Trichlorophenol	12.869	196	16898	8.95	ng #	91
46) 1,1'-Biphenyl	13.198	154	61076	10.34	ng	96
47) 2-Chloronaphthalene	13.240	162	47040	9.78	ng	94
48) 2-Nitroaniline	13.451	65	14071	9.18	ng #	59
49) Acenaphthylene	14.092	152	71449	9.55	ng	99
50) Dimethylphthalate	13.828	163	59700	10.01	ng	99
51) 2,6-Dinitrotoluene	13.951	165	12899	9.17	ng #	54
52) Acenaphthene	14.434	154	43971	9.55	ng	98
53) 3-Nitroaniline	14.281	138	11909	9.20	ng #	71
54) 2,4-Dinitrophenol	14.492	184	6464	7.59	ng #	76
55) Dibenzofuran	14.775	168	73364	9.73	ng	99
56) 4-Nitrophenol	14.592	139	8780	8.27	ng #	46
57) 2,4-Dinitrotoluene	14.740	165	17252	9.29	ng #	57
58) Fluorene	15.422	166	58803	9.65	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.998	232	16789	9.64	ng	96
60) Diethylphthalate	15.204	149	57293	9.82	ng	97
61) 4-Chlorophenyl-phenyle...	15.422	204	31897	9.87	ng	98
62) 4-Nitroaniline	15.451	138	12170	9.15	ng #	54
63) Azobenzene	15.716	77	62047	9.30	ng	86
65) 4,6-Dinitro-2-methylph...	15.504	198	10326	8.47	ng	72
66) n-Nitrosodiphenylamine	15.639	169	52286	9.73	ng	99
67) 4-Bromophenyl-phenylether	16.322	248	18757	9.69	ng	93
68) Hexachlorobenzene	16.428	284	21633	9.93	ng	93
69) Atrazine	16.598	200	16478	9.23	ng	97
70) Pentachlorophenol	16.781	266	12738	8.86	ng	97
71) Phenanthrene	17.169	178	95994	9.91	ng	97
72) Anthracene	17.263	178	93626	9.89	ng	98
73) Carbazole	17.539	167	82628	9.29	ng	98
74) Di-n-butylphthalate	18.098	149	93179	9.52	ng #	98
75) Fluoranthene	19.151	202	112897	9.90	ng	97
77) Benzidine	19.333	184	39602	10.19	ng	97
78) Pyrene	19.498	202	113865	9.36	ng	96
80) Butylbenzylphthalate	20.380	149	39244	8.69	ng #	72
81) Benzo(a)anthracene	21.210	228	114486	9.52	ng	98
82) 3,3'-Dichlorobenzidine	21.145	252	41028	10.15	ng	93
83) Chrysene	21.257	228	111255	9.42	ng	98
84) Bis(2-ethylhexyl)phtha...	21.139	149	60177	9.09	ng	96
85) Di-n-octyl phthalate	22.027	149	102419	9.18	ng #	93
87) Indeno(1,2,3-cd)pyrene	25.845	276	128739	10.08	ng	97
88) Benzo(b)fluoranthene	22.816	252	122989	10.16	ng	97
89) Benzo(k)fluoranthene	22.863	252	113041	9.75	ng	99
90) Benzo(a)pyrene	23.404	252	105340	9.71	ng	98
91) Dibenzo(a,h)anthracene	25.862	278	109666	9.93	ng	95
92) Benzo(g,h,i)perylene	26.562	276	107167	10.05	ng #	93

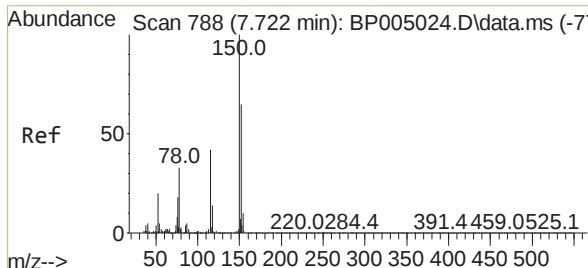
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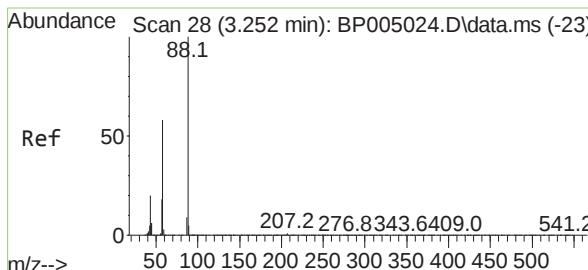
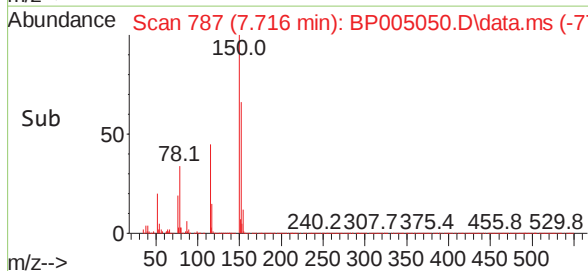
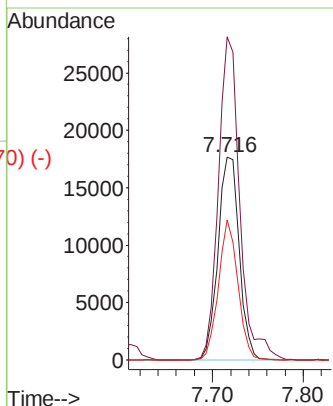
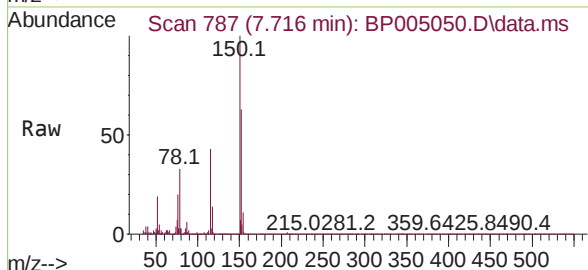




1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.716 min Scan# 787
 Delta R.T. 0.000 min
 Lab File: BP005050.D
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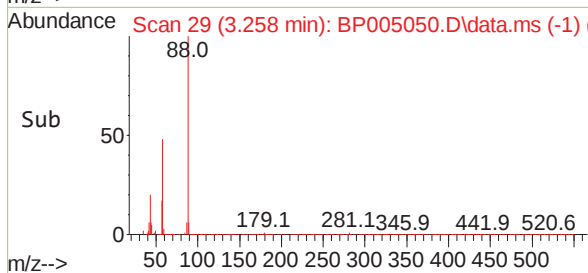
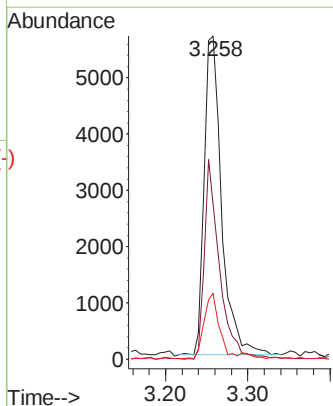
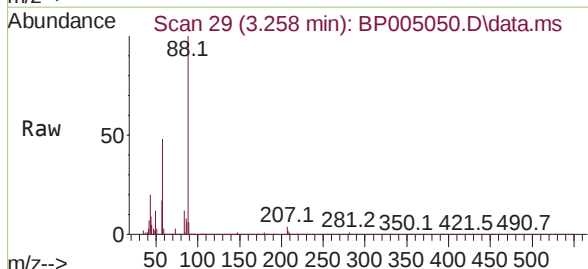
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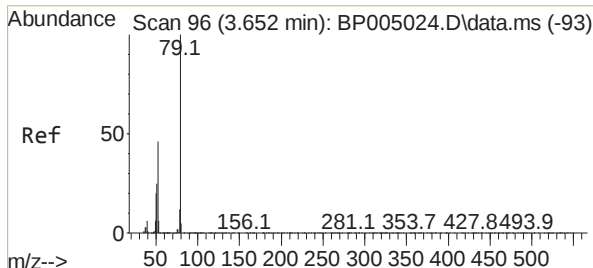
Tgt Ion:152 Resp: 28712
 Ion Ratio Lower Upper
 152 100
 150 159.2 123.8 185.6
 115 69.0 43.8 65.6#



1,4-Dioxane
 Concen: 10.27 ng
 RT: 3.258 min Scan# 29
 Delta R.T. 0.006 min
 Lab File: BP005050.D
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Tgt Ion: 88 Resp: 8347
 Ion Ratio Lower Upper
 88 100
 58 54.5 44.2 66.4
 43 17.3 15.2 22.8

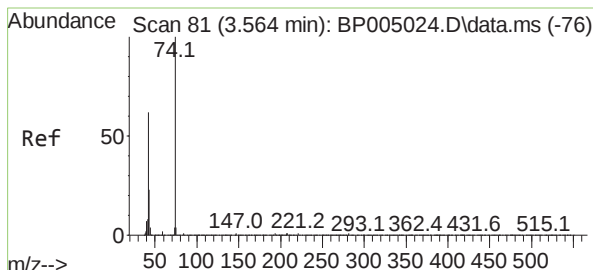
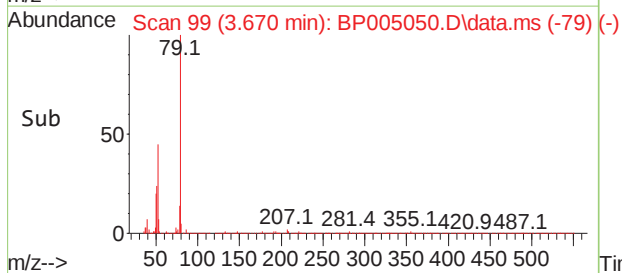
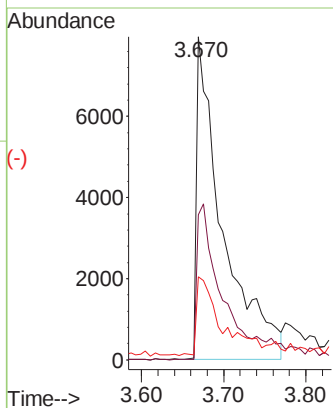
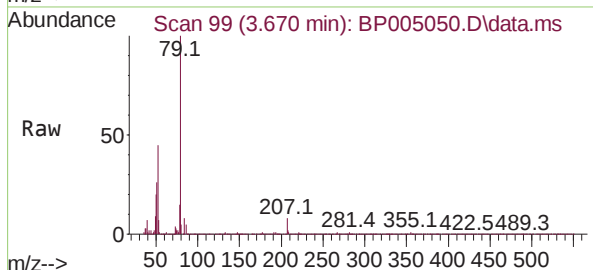




Pyridine
Concen: 8.60 ng
RT: 3.670 min Scan# 99
Delta R.T. 0.018 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

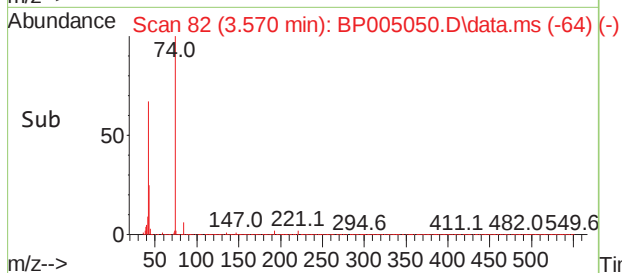
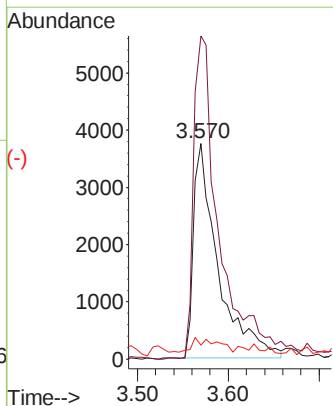
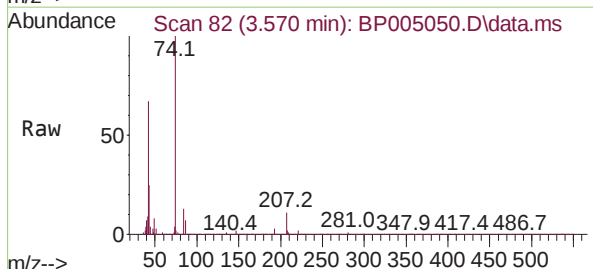
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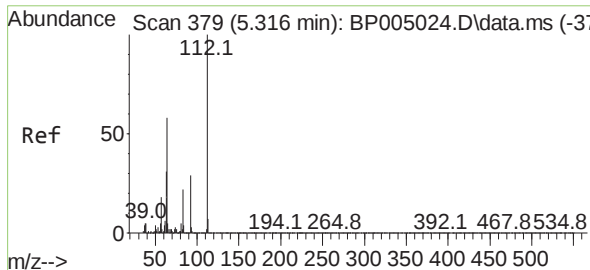
Tgt Ion:	79	Resp:	17376
Ion	Ratio	Lower	Upper
79	100		
52	44.8	41.3	61.9
51	25.8	21.2	31.8



n-Nitrosodimethylamine
Concen: 9.81 ng
RT: 3.570 min Scan# 82
Delta R.T. 0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	42	Resp:	7088
Ion	Ratio	Lower	Upper
42	100		
74	149.7	148.6	223.0
44	6.6	5.3	7.9

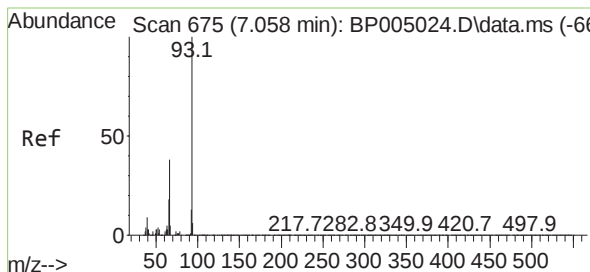
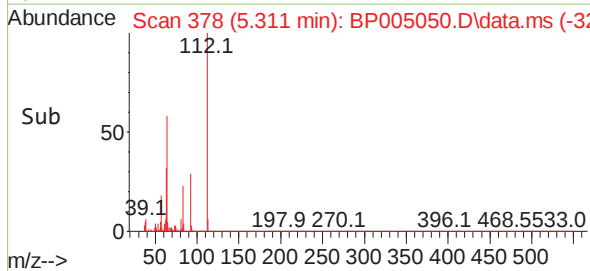
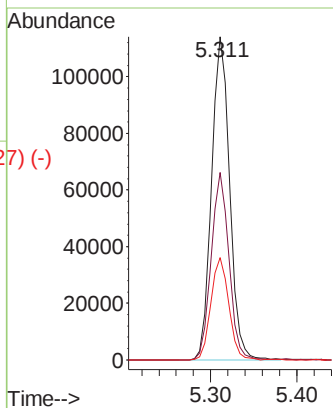
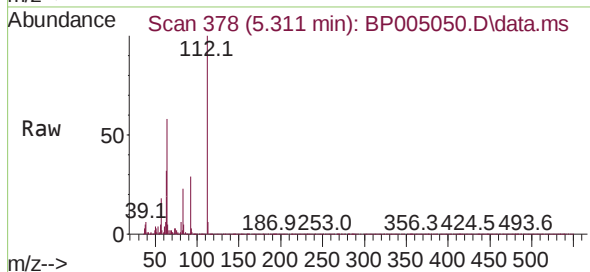




2-Fluorophenol
 Concen: 89.17 ng
 RT: 5.311 min Scan# 378
 Delta R.T. 0.000 min
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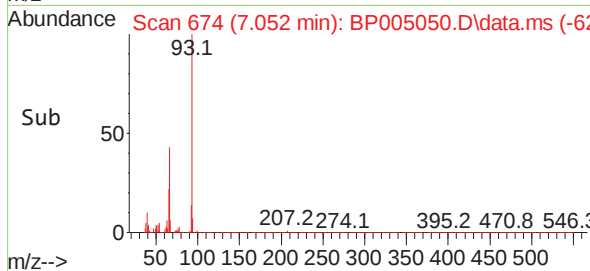
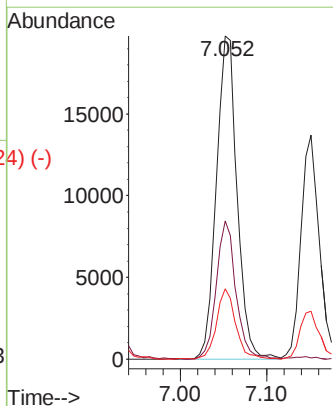
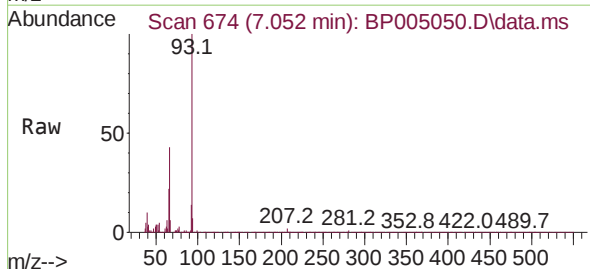
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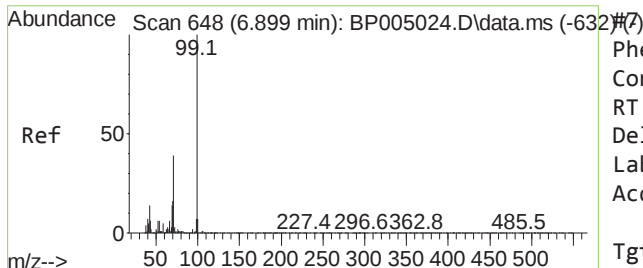
Tgt Ion:	112	Resp:	166364
Ion	Ratio	Lower	Upper
112	100		
64	57.9	32.8	49.2#
63	31.7	17.0	25.4#



Aniline
 Concen: 10.97 ng
 RT: 7.052 min Scan# 674
 Delta R.T. -0.006 min
 Lab File: BP005050.D
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Tgt Ion:	93	Resp:	33232
Ion	Ratio	Lower	Upper
93	100		
66	42.8	25.4	38.0#
65	21.8	12.5	18.7#

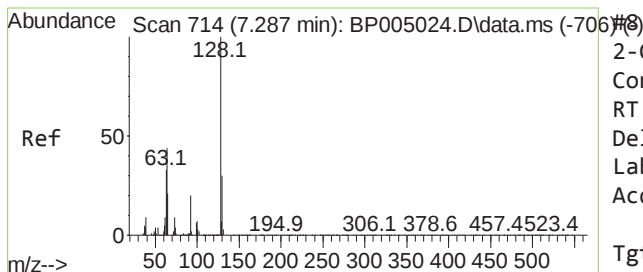
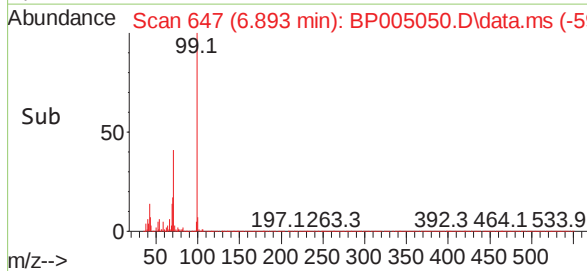
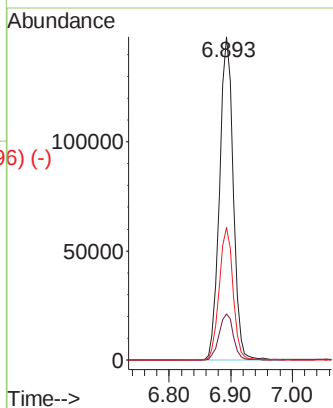
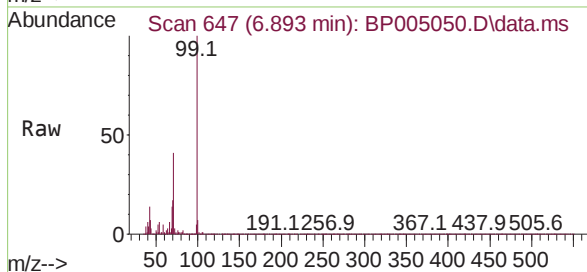




Phenol-d6
 Concen: 85.64 ng
 RT: 6.893 min Scan# 647
 Delta R.T. 0.000 min
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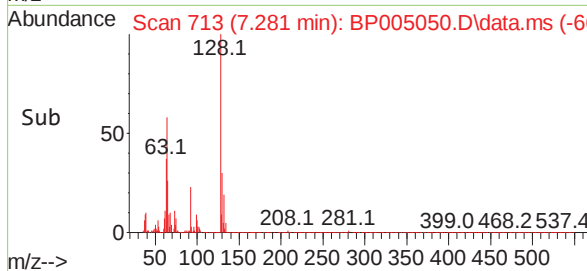
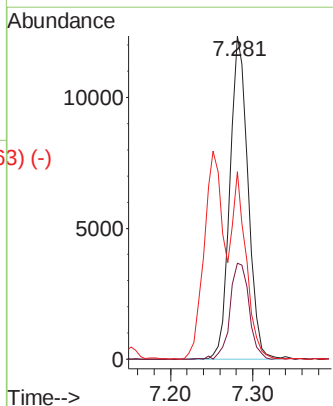
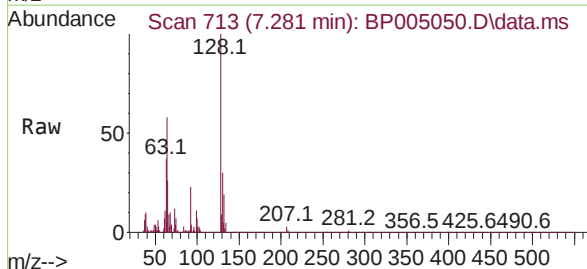
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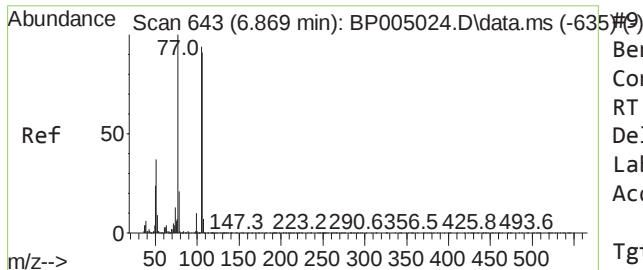
Tgt Ion:	99	Resp:	228856
Ion	Ratio	Lower	Upper
99	100		
42	14.2	8.6	13.0#
71	41.1	23.4	35.2#



2-Chlorophenol
 Concen: 9.63 ng
 RT: 7.281 min Scan# 713
 Delta R.T. -0.006 min
 Lab File: BP005050.D
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Tgt Ion:	128	Resp:	18944
Ion	Ratio	Lower	Upper
128	100		
130	29.7	13.0	53.0
64	57.9	10.4	50.4#

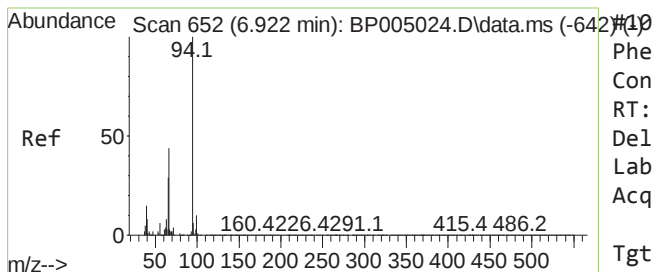
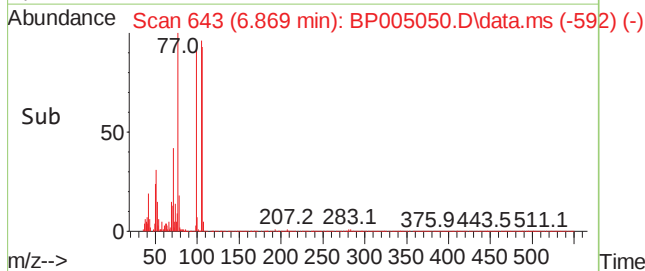
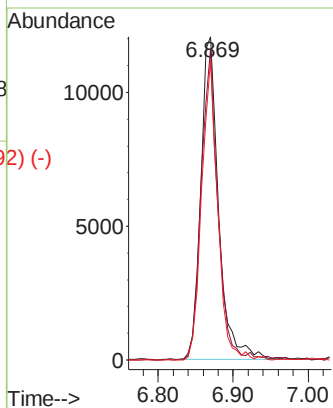
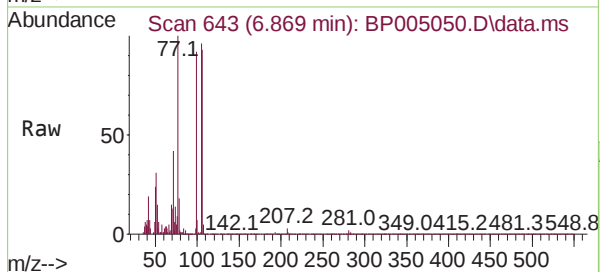




Benzaldehyde
Concen: 11.84 ng
RT: 6.869 min Scan# 643
Delta R.T. 0.000 min
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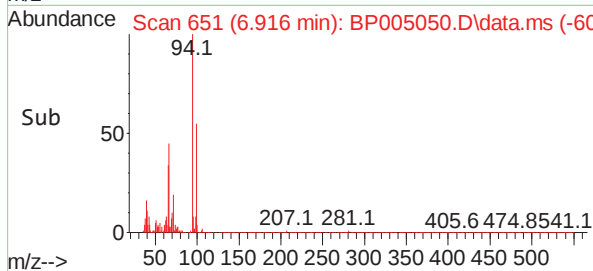
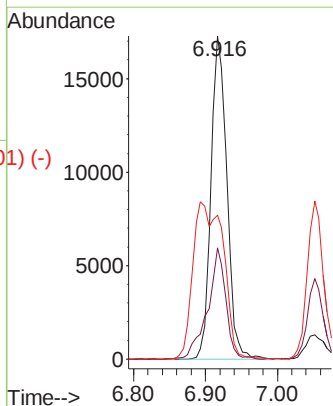
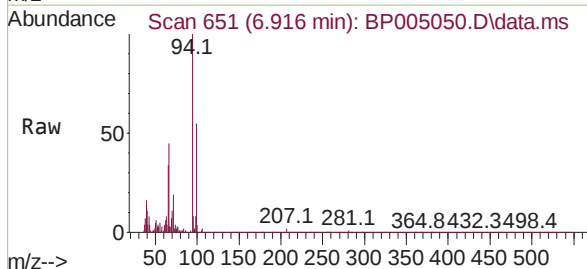
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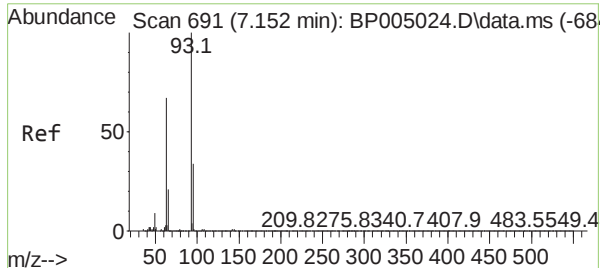
Tgt Ion:	77	Resp:	20104
Ion	Ratio	Lower	Upper
77	100		
105	96.2	97.1	137.1#
106	92.9	93.7	133.7#



Phenol
Concen: 9.73 ng
RT: 6.916 min Scan# 651
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	94	Resp:	26652
Ion	Ratio	Lower	Upper
94	100		
65	34.4	2.3	42.3
66	44.6	10.9	50.9

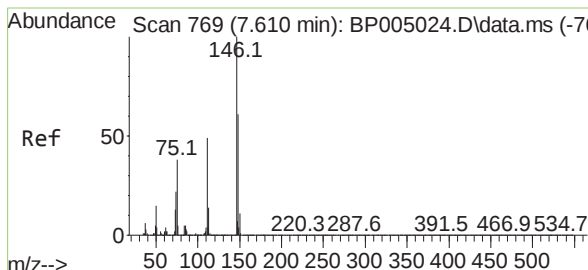
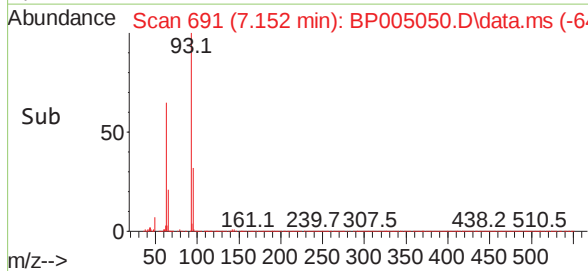
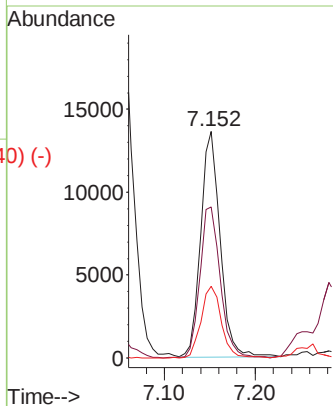
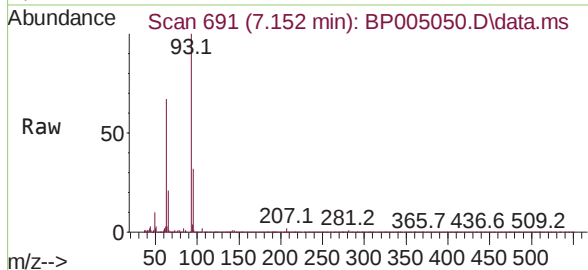




#1
 bis(2-Chloroethyl)ether
 Concen: 10.11 ng
 RT: 7.152 min Scan# 691
 Delta R.T. 0.000 min
 Lab File: BP005050.D
 Acq: 25 Mar 2021 17:48

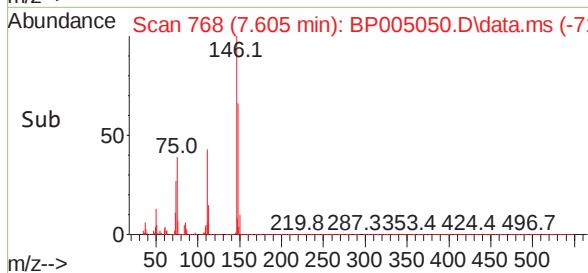
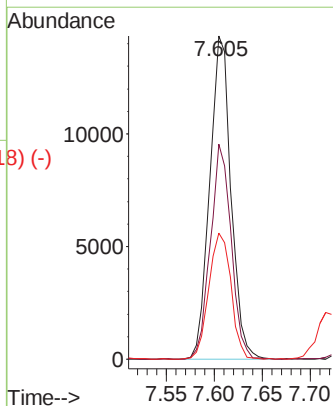
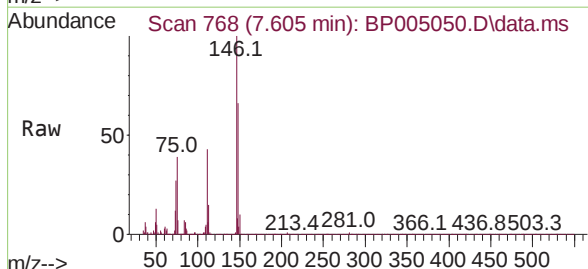
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

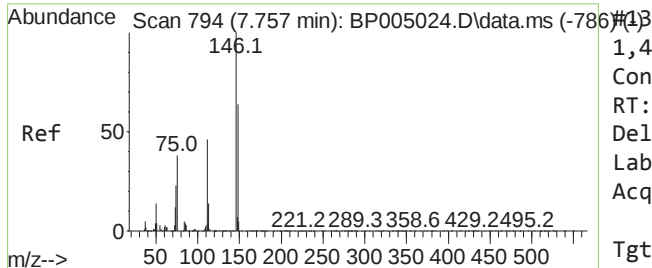
Tgt Ion:	93	Resp:	20274
Ion	Ratio	Lower	Upper
93	100		
63	66.7	39.0	79.0
95	31.5	12.8	52.8



#12
 1,3-Dichlorobenzene
 Concen: 10.04 ng
 RT: 7.605 min Scan# 768
 Delta R.T. -0.006 min
 Lab File: BP005050.D
 Acq: 25 Mar 2021 17:48

Tgt Ion:	146	Resp:	21942
Ion	Ratio	Lower	Upper
146	100		
148	66.5	52.5	78.7
75	39.0	18.1	27.1#

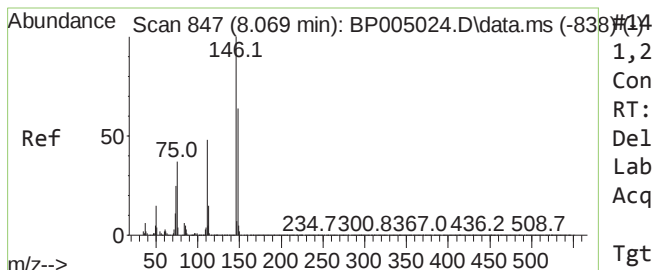
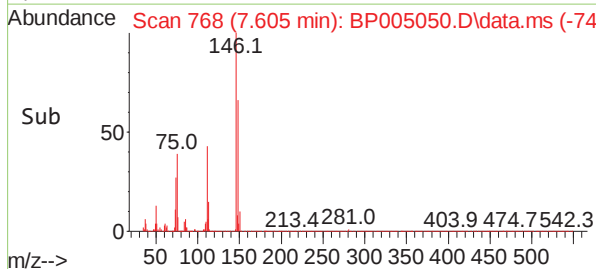
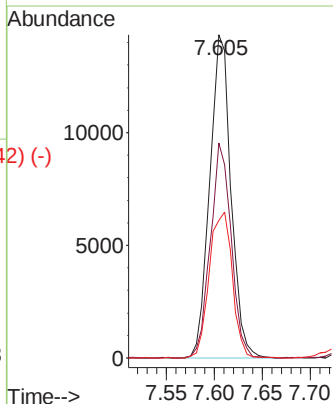
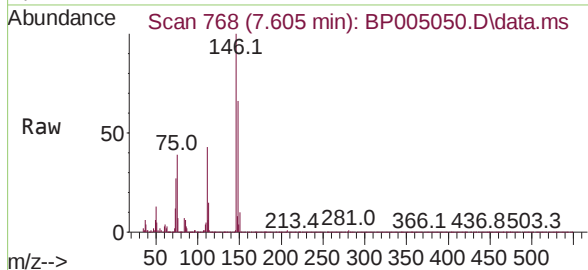




1,4-Dichlorobenzene
Concen: 9.89 ng
RT: 7.605 min Scan# 768
Delta R.T. -0.147 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

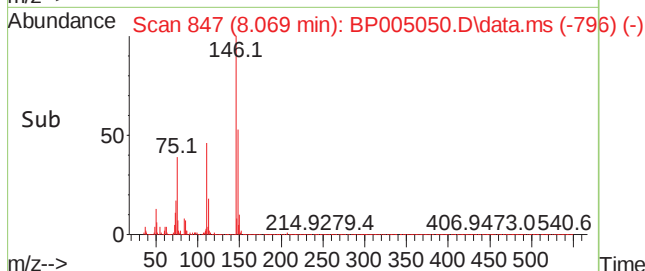
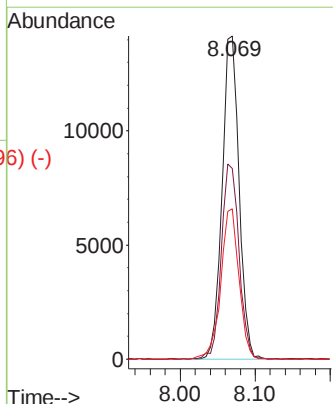
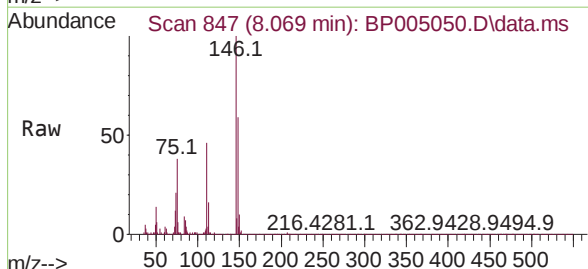
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	146	Resp:	21942
Ion	Ratio	Lower	Upper
146	100		
148	66.5	51.3	76.9
111	42.5	28.9	43.3

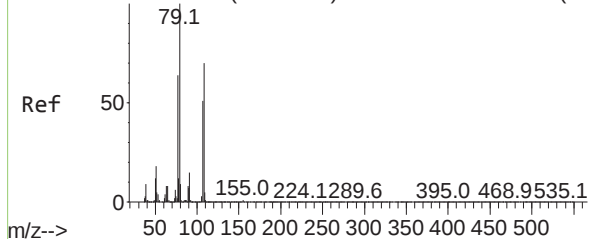


1,2-Dichlorobenzene
Concen: 10.32 ng
RT: 8.069 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	146	Resp:	21970
Ion	Ratio	Lower	Upper
146	100		
148	59.1	51.6	77.4
111	46.4	31.0	46.6



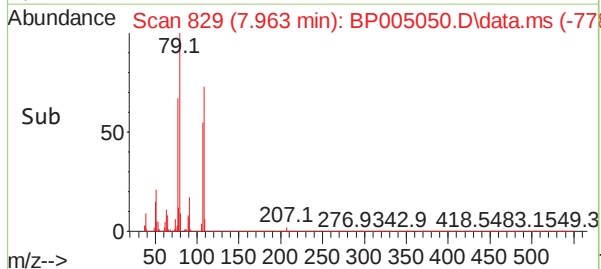
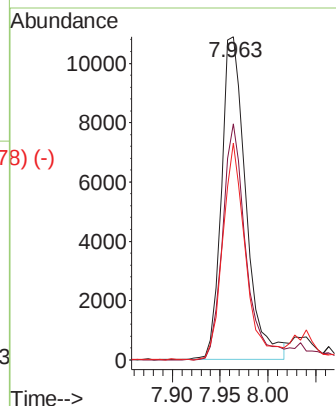
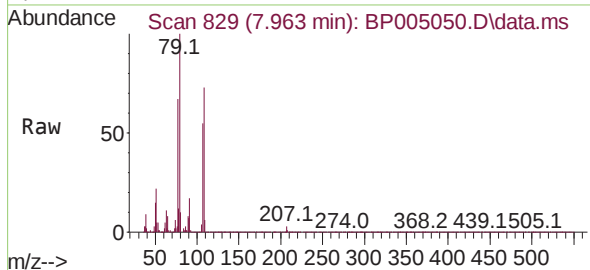
Abundance Scan 830 (7.969 min): BP005024.D\data.ms (-821) #15



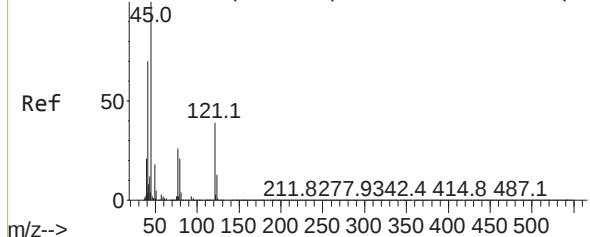
Benzyl Alcohol
Concen: 9.39 ng
RT: 7.963 min Scan# 829
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	79	Resp:	19369
Ion	Ratio	Lower	Upper
79	100		
108	73.0	73.5	110.3#
77	67.1	50.3	75.5

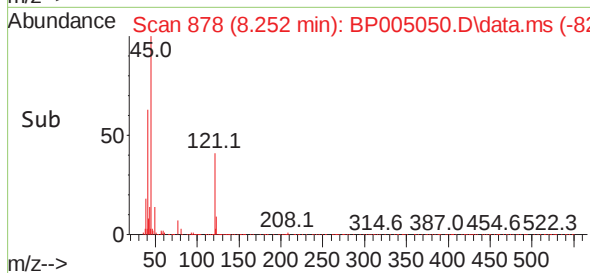
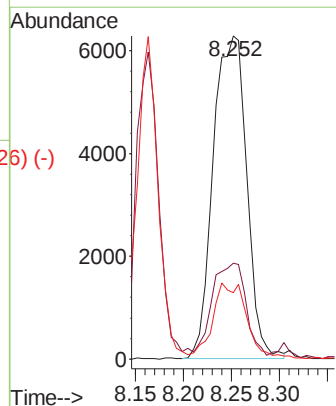
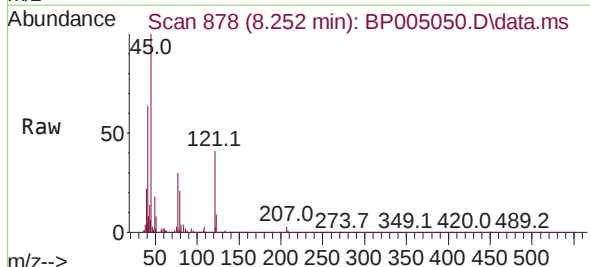


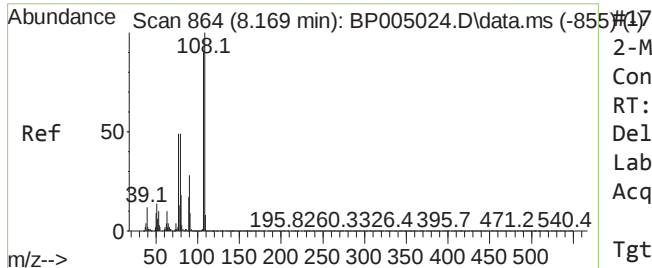
Abundance Scan 878 (8.252 min): BP005024.D\data.ms (-869) #16



2,2'-oxybis(1-Chloropropane)
Concen: 10.37 ng
RT: 8.252 min Scan# 878
Delta R.T. 0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	45	Resp:	15249
Ion	Ratio	Lower	Upper
45	100		
77	29.8	2.3	42.3
79	20.6	0.0	36.6

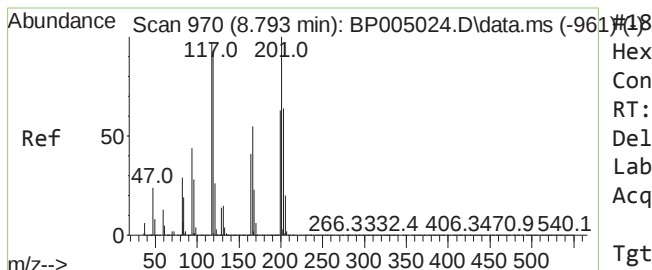
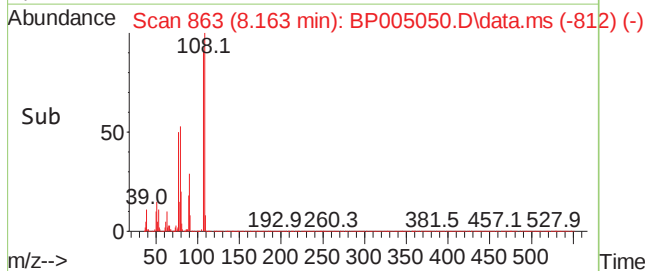
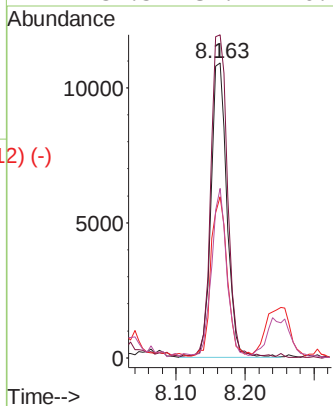
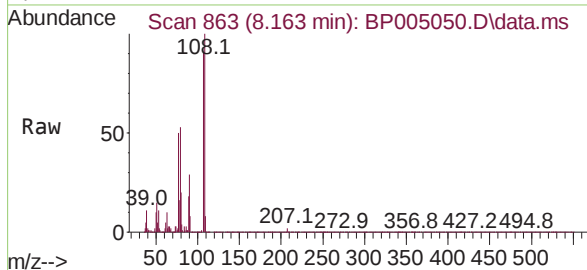




2-Methylphenol
Concen: 10.02 ng
RT: 8.163 min Scan# 863
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

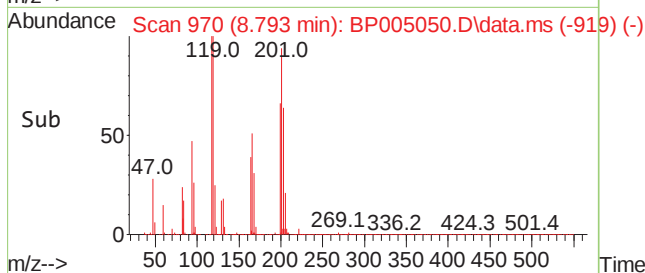
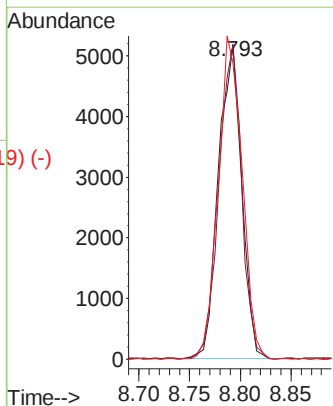
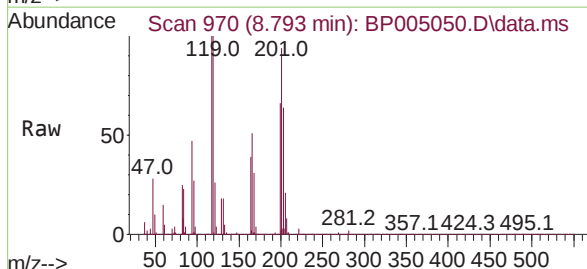
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

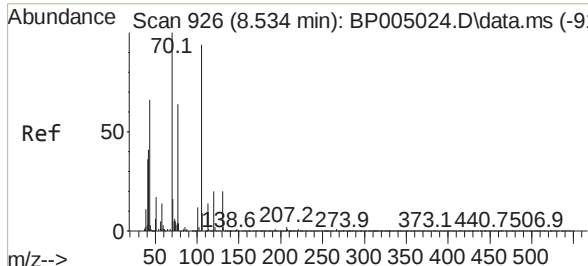
Tgt Ion:	107	Resp:	17506
Ion	Ratio	Lower	Upper
107	100		
108	109.5	89.6	134.4
77	54.7	31.8	47.6#
79	57.5	31.1	46.7#



Hexachloroethane
Concen: 9.72 ng
RT: 8.793 min Scan# 970
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	117	Resp:	8222
Ion	Ratio	Lower	Upper
117	100		
119	100.3	78.8	118.2
201	94.4	92.3	138.5

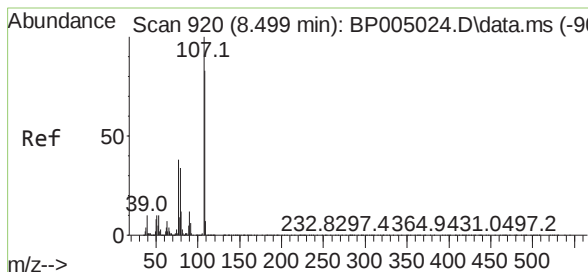
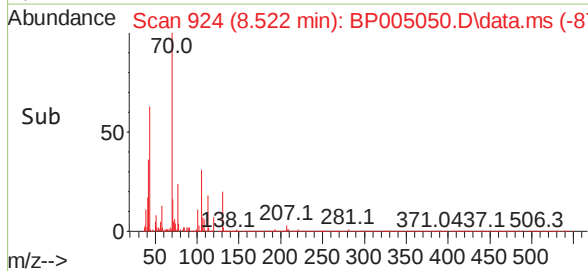
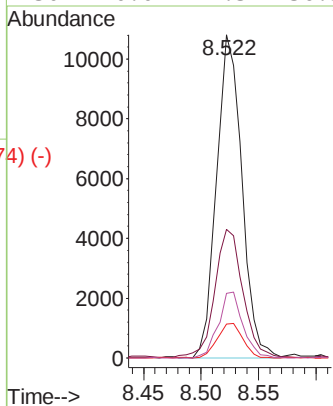
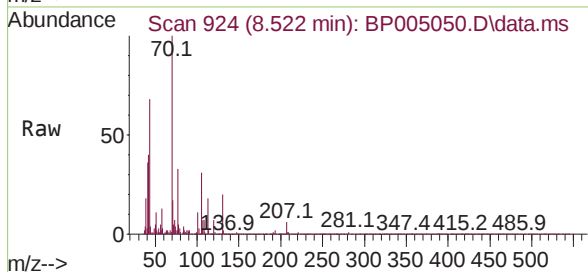




#19
 n-Nitroso-di-n-propylamine
 Concen: 9.57 ng
 RT: 8.522 min Scan# 924
 Delta R.T. -0.006 min
 Lab File: BP005050.D
 Acq: 25 Mar 2021 17:48

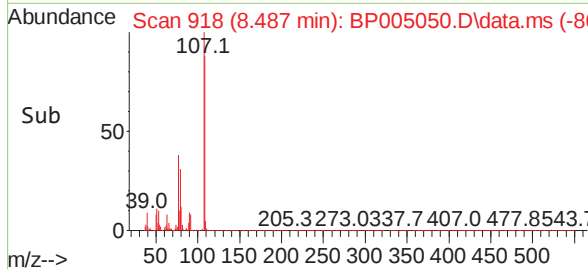
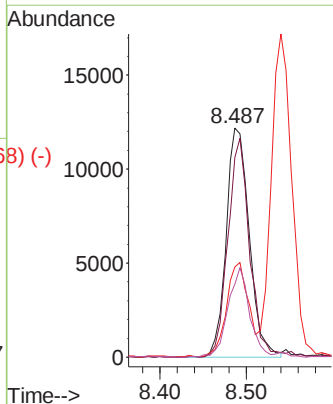
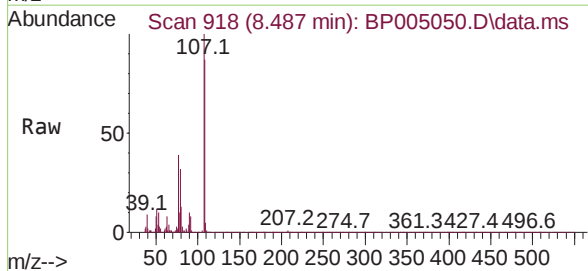
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

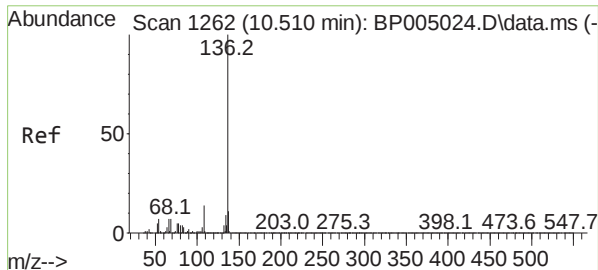
Tgt Ion:	70	Resp:	16587
Ion	Ratio	Lower	Upper
70	100		
42	39.7	32.8	49.2
101	10.6	9.6	14.4
130	20.0	24.3	36.5#



#20
 3+4-Methylphenols
 Concen: 9.57 ng
 RT: 8.487 min Scan# 918
 Delta R.T. -0.006 min
 Lab File: BP005050.D
 Acq: 25 Mar 2021 17:48

Tgt Ion:	107	Resp:	22846
Ion	Ratio	Lower	Upper
107	100		
108	87.1	69.0	109.0
77	39.4	8.5	48.5
79	31.9	4.8	44.8

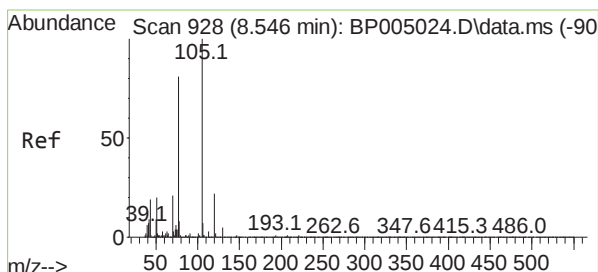
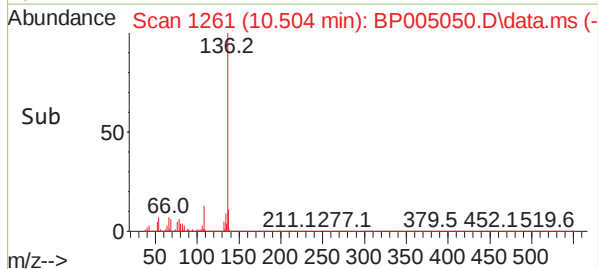
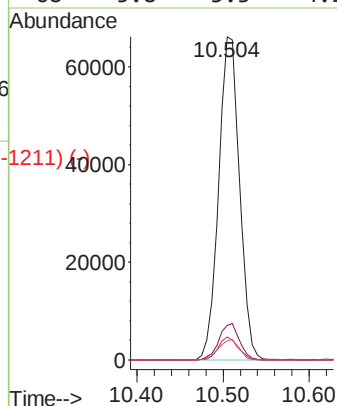
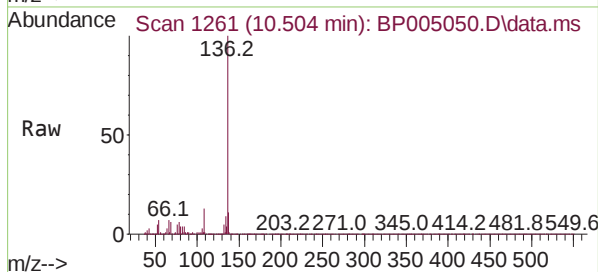




Naphthalene-d8
Concen: 20.00 ng
RT: 10.504 min Scan# 1261
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

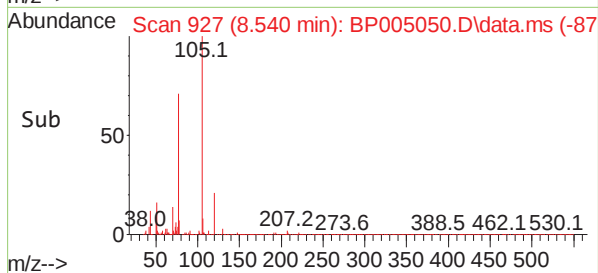
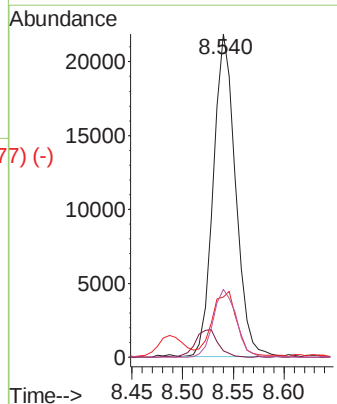
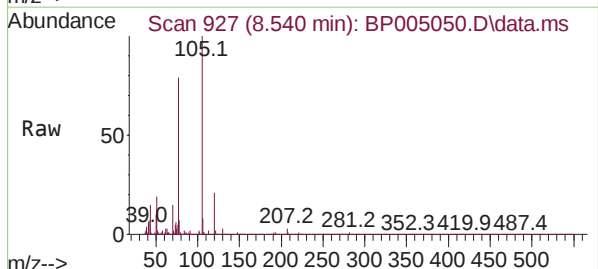
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	136	Resp:	112691
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	13.0
54	7.1	3.6	5.4#
68	5.8	3.3	4.9#



Acetophenone
Concen: 10.25 ng
RT: 8.540 min Scan# 927
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

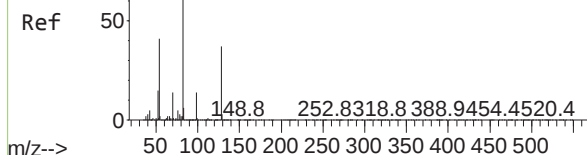
Tgt Ion:	105	Resp:	33218
Ion	Ratio	Lower	Upper
105	100		
71	2.0	2.6	3.8#
51	18.6	13.5	20.3
120	20.9	19.6	29.4



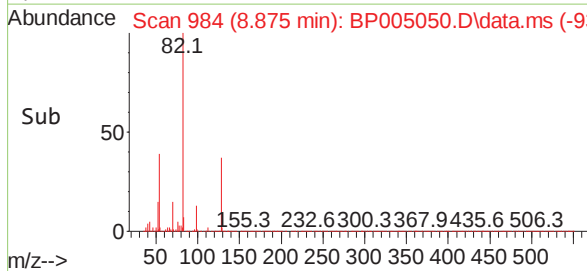
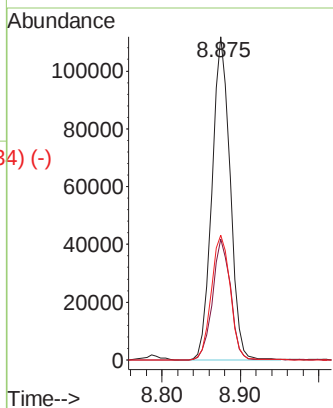
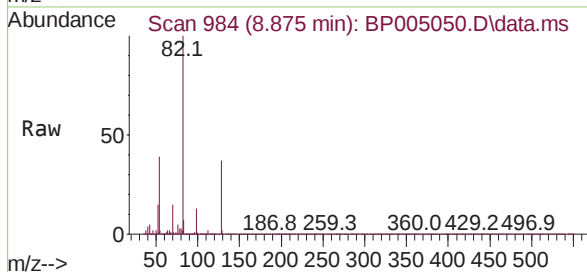
Abundance Scan 985 (8.881 min): BP005024.D\data.ms (-977) #23

Nitrobenzene-d5
Concen: 67.85 ng
RT: 8.875 min Scan# 984
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021



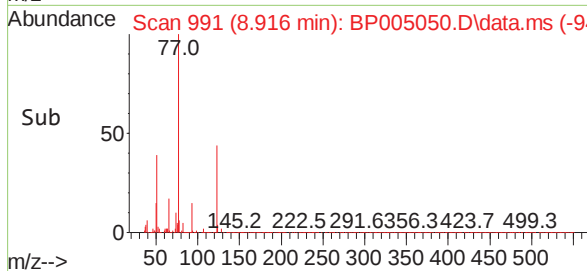
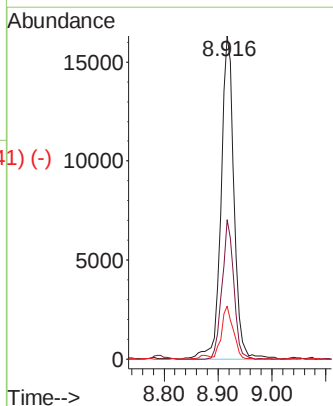
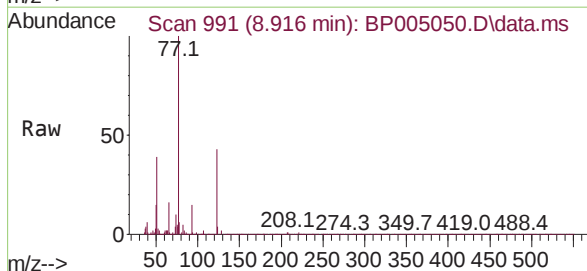
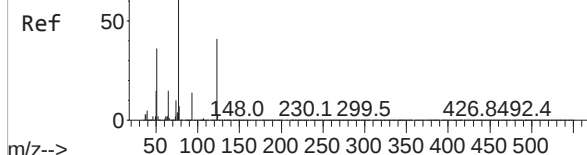
Tgt Ion:	82	Resp:	178202
Ion	Ratio	Lower	Upper
82	100		
128	37.4	45.6	68.4#
54	38.6	30.1	45.1



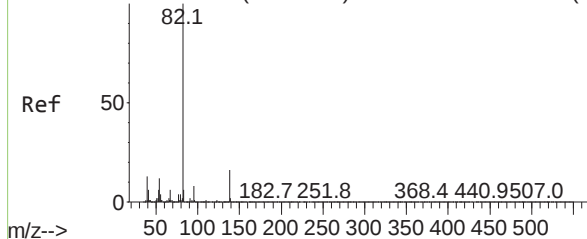
Abundance Scan 992 (8.922 min): BP005024.D\data.ms (-974) #24

Nitrobenzene
Concen: 10.08 ng
RT: 8.916 min Scan# 991
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	77	Resp:	27888
Ion	Ratio	Lower	Upper
77	100		
123	43.3	48.6	72.8#
65	16.5	10.0	15.0#



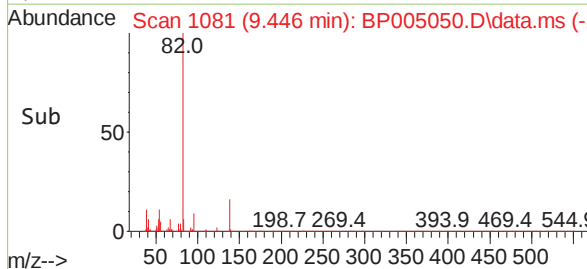
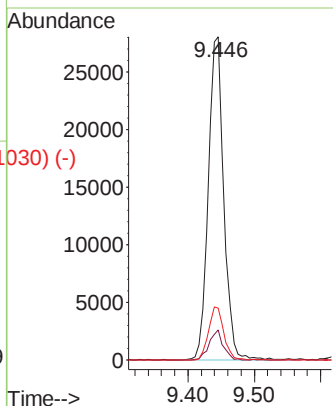
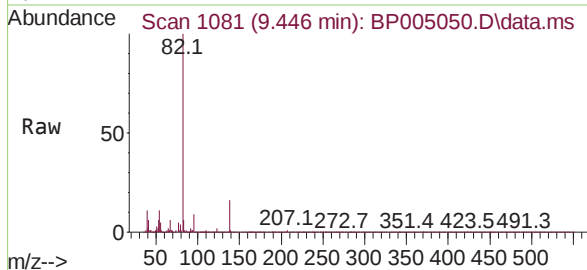
Abundance Scan 1082 (9.452 min): BP005024.D\data.ms (-1025-)



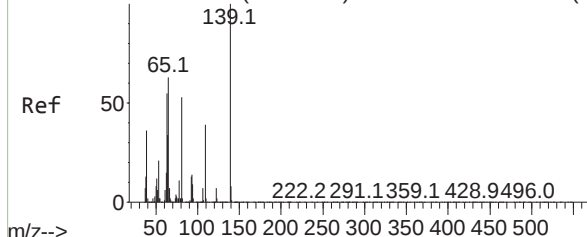
Isophorone
Concen: 9.42 ng
RT: 9.446 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	82	Resp:	45646
Ion	Ratio	Lower	Upper
82	100		
95	9.3	6.4	9.6
138	16.0	18.7	28.1#

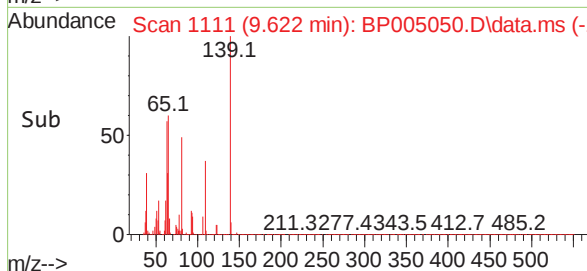
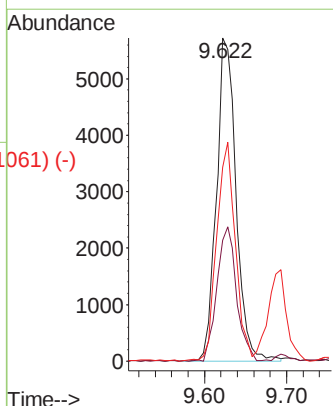
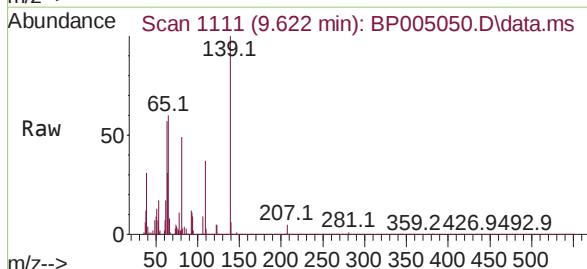


Abundance Scan 1112 (9.628 min): BP005024.D\data.ms (-1106-)

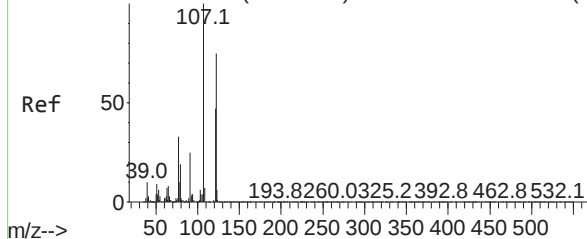


2-Nitrophenol
Concen: 8.87 ng
RT: 9.622 min Scan# 1111
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	139	Resp:	9526
Ion	Ratio	Lower	Upper
139	100		
109	37.4	22.1	33.1#
65	60.0	26.5	39.7#



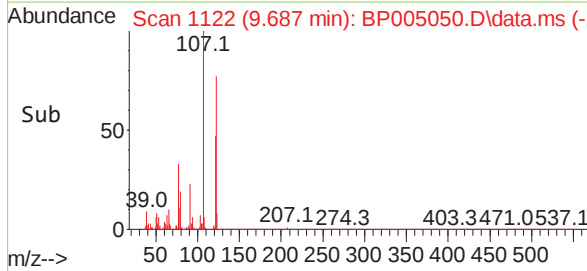
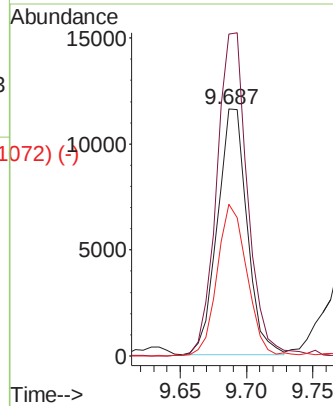
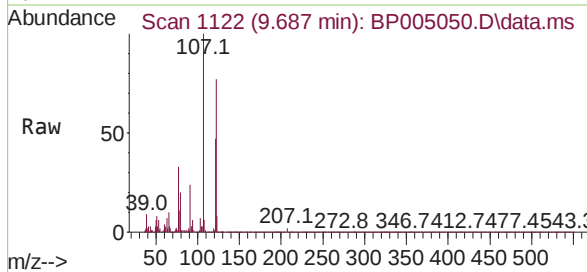
Abundance Scan 1123 (9.693 min): BP005024.D\data.ms (-1127-)



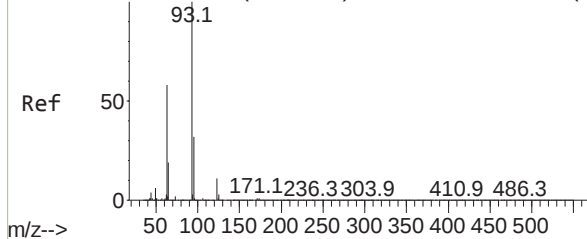
2,4-Dimethylphenol
Concen: 10.43 ng
RT: 9.687 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:122 Resp: 18004
Ion Ratio Lower Upper
122 100
107 130.3 87.3 130.9
121 61.3 47.3 70.9

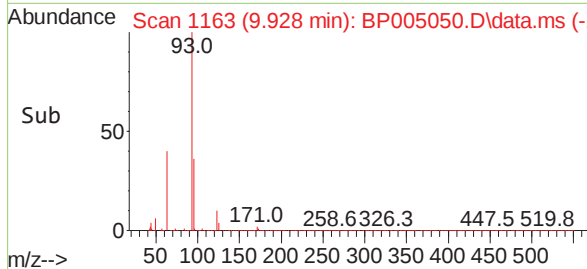
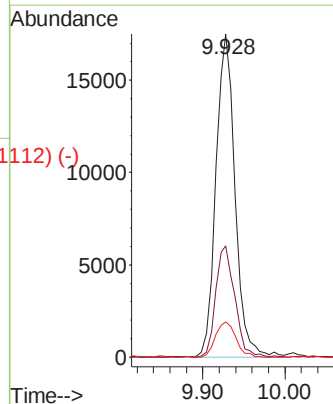
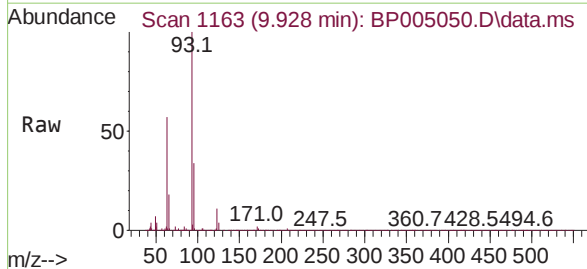


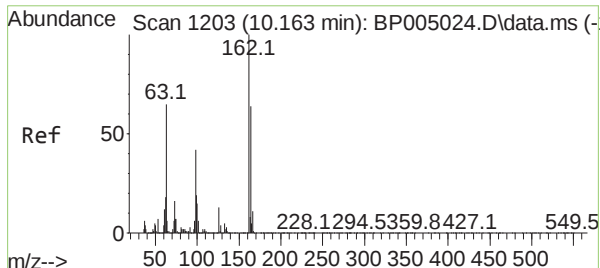
Abundance Scan 1164 (9.934 min): BP005024.D\data.ms (-1128-)



bis(2-Chloroethoxy)methane
Concen: 11.52 ng
RT: 9.928 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion: 93 Resp: 28260
Ion Ratio Lower Upper
93 100
95 34.4 26.7 40.1
123 10.9 10.5 15.7

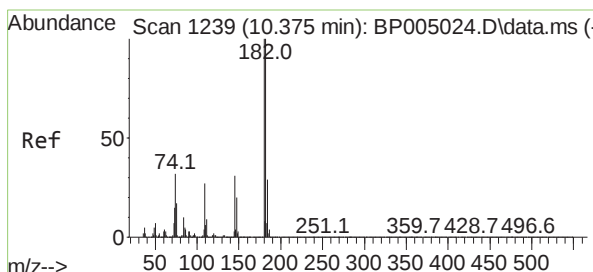
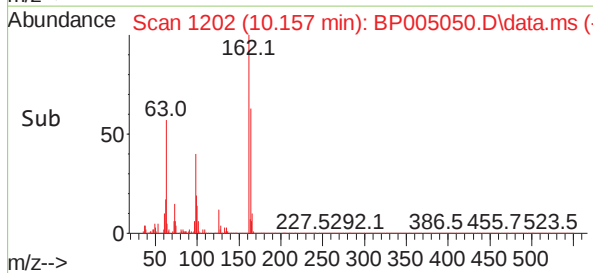
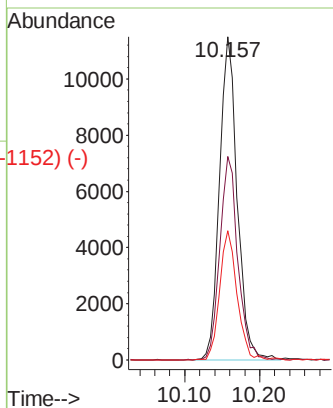
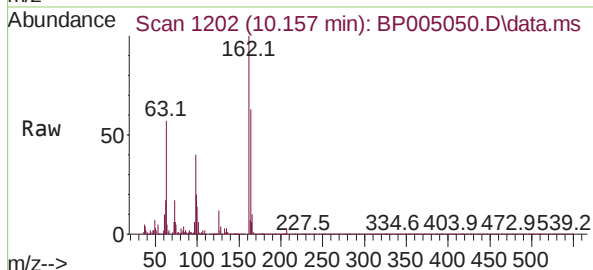




2,4-Dichlorophenol
Concen: 9.71 ng
RT: 10.157 min Scan# 1202
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

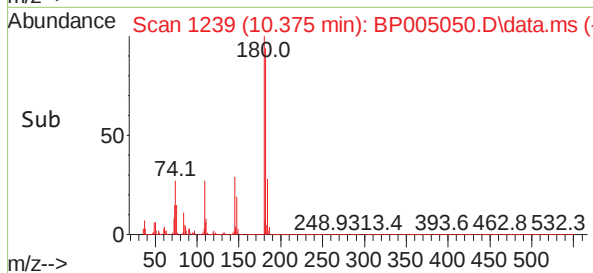
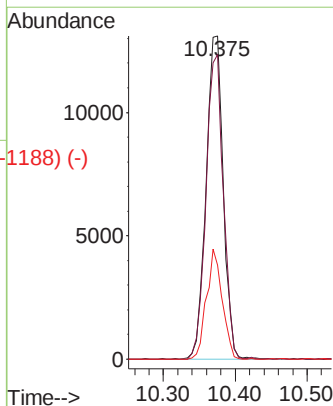
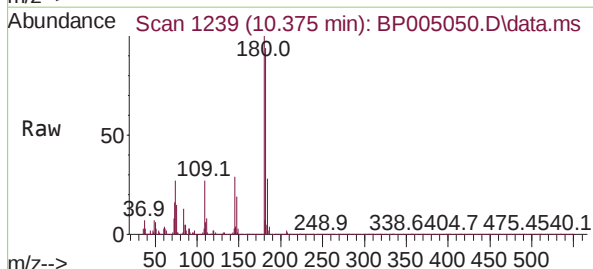
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

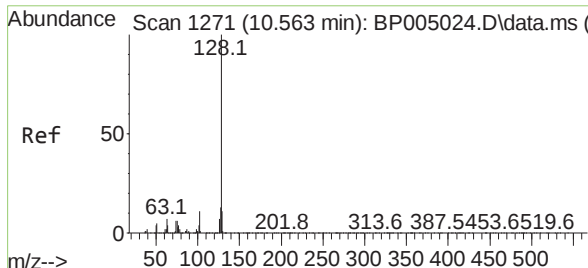
Tgt Ion:	162	Resp:	18749
Ion	Ratio	Lower	Upper
162	100		
164	63.0	45.8	85.8
98	40.0	10.2	50.2



1,2,4-Trichlorobenzene
Concen: 10.07 ng
RT: 10.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	180	Resp:	21846
Ion	Ratio	Lower	Upper
180	100		
182	94.3	76.2	114.2
145	29.0	23.8	35.8

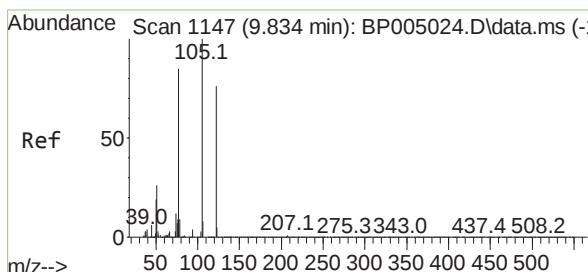
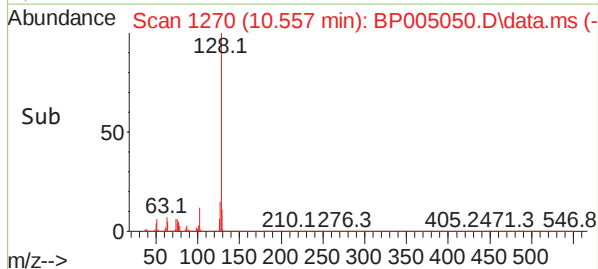
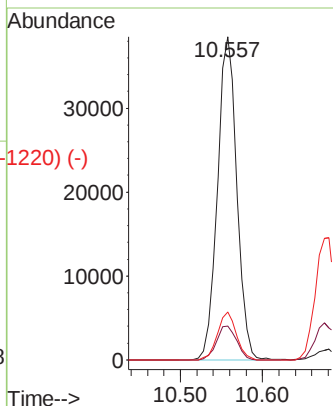
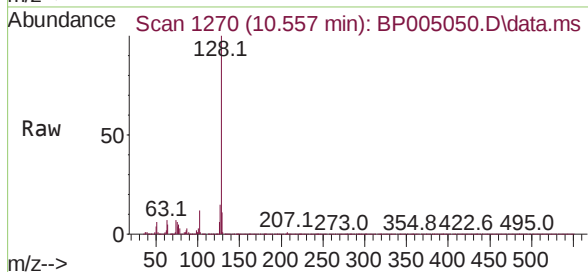




#31 (-)
Naphthalene
Concen: 9.92 ng
RT: 10.557 min Scan# 1270
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

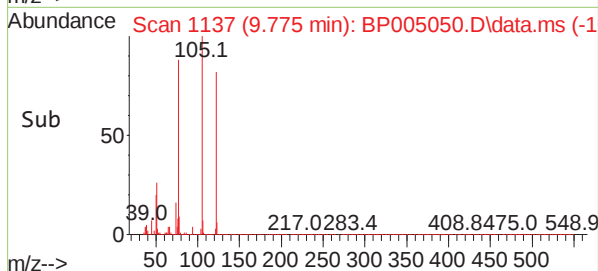
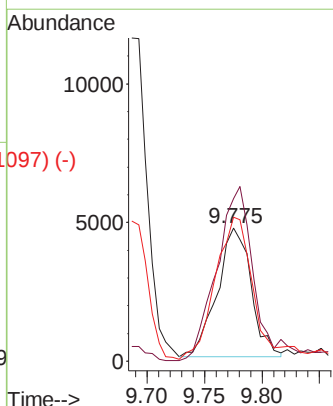
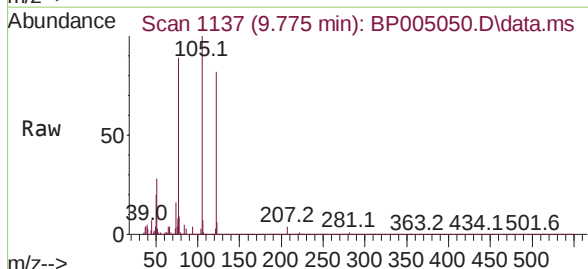
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	128	Resp:	63179
Ion	Ratio	Lower	Upper
128	100		
129	10.6	8.8	13.2
127	14.7	10.6	15.8



#32 (-)
Benzoic acid
Concen: 7.42 ng
RT: 9.775 min Scan# 1137
Delta R.T. -0.065 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	122	Resp:	9513
Ion	Ratio	Lower	Upper
122	100		
105	121.8	94.1	134.1
77	108.1	50.1	90.1#



Abundance Scan 1291 (10.681 min): BP005024.D\data.ms (-1239) (-)

4-Chloroaniline

Concen: 10.14 ng

RT: 10.681 min Scan# 1291

Delta R.T. 0.006 min

Lab File: BP005050.D

Acq: 25 Mar 2021 17:48

Tgt Ion:127 Resp: 26108

Ion Ratio Lower Upper

127 100

129 26.3 25.7 38.5

65 35.7 17.3 25.9#

92 20.6 12.9 19.3#

Abundance Scan 1291 (10.681 min): BP005050.D\data.ms

Ref 50

127.1

62.1 192.0259.0 377.0446.3512.3

m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance Scan 1291 (10.681 min): BP005050.D\data.ms

Raw 50

127.1

39.0 207.0272.6 352.9422.1487.3

m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance Scan 1291 (10.681 min): BP005050.D\data.ms (-1239) (-)

Sub 50

127.1

39.0 192.2 299.4369.2 442.5508.8

m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance

10.681

10000

5000

0

Time--> 10.60 10.70

Abundance Scan 1319 (10.846 min): BP005024.D\data.ms (-1239) (-)

Hexachlorobutadiene

Concen: 9.53 ng

RT: 10.840 min Scan# 1318

Delta R.T. -0.006 min

Lab File: BP005050.D

Acq: 25 Mar 2021 17:48

Tgt Ion:225 Resp: 13312

Ion Ratio Lower Upper

225 100

223 60.8 50.1 75.1

227 61.6 51.4 77.2

Abundance Scan 1318 (10.840 min): BP005050.D\data.ms

Ref 50

225.0

118.0 47.0 290.8 379.0444.5509.5

m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance Scan 1318 (10.840 min): BP005050.D\data.ms

Raw 50

225.0

118.0 47.0 335.2406.1470.7536.7

m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance Scan 1318 (10.840 min): BP005050.D\data.ms (-1268) (-)

Sub 50

225.0

118.0 47.0 291.3 420.3487.9

m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance

10.840

8000

6000

4000

2000

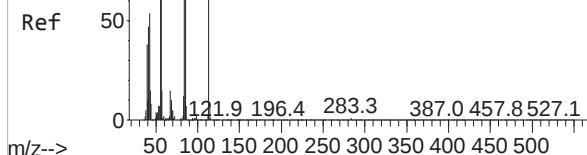
0

Time--> 10.80 10.90

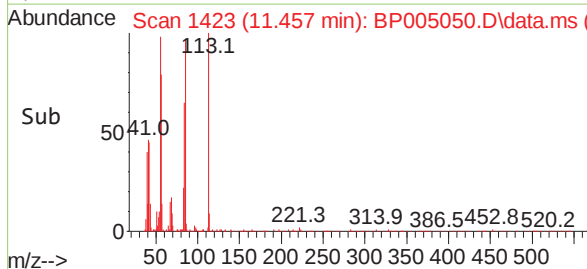
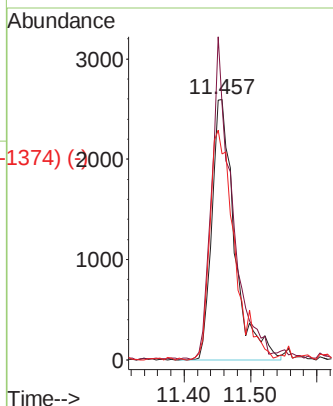
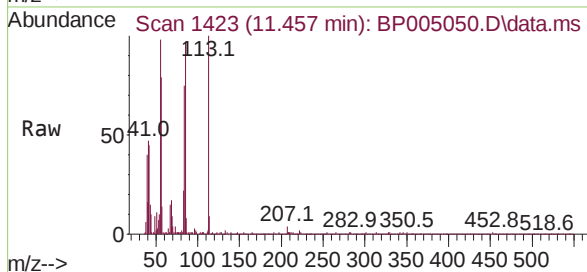
Abundance Scan 1426 (11.475 min): BP005024.D\data.ms (-1426) (-)

Caprolactam
Concen: 9.68 ng
RT: 11.457 min Scan# 1423
Delta R.T. -0.012 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

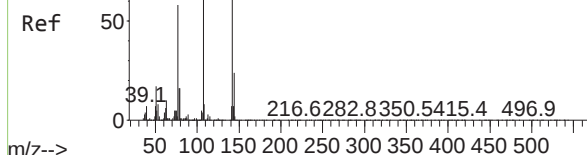


Tgt Ion:	113	Resp:	6138
Ion	Ratio	Lower	Upper
113	100		
55	98.2	77.3	117.3
56	79.2	55.9	95.9

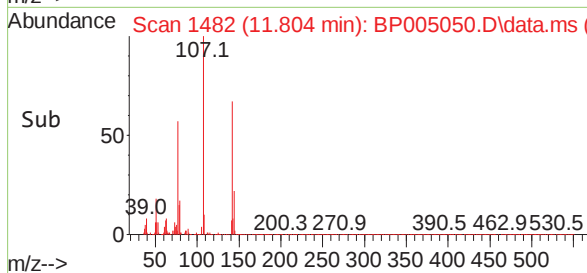
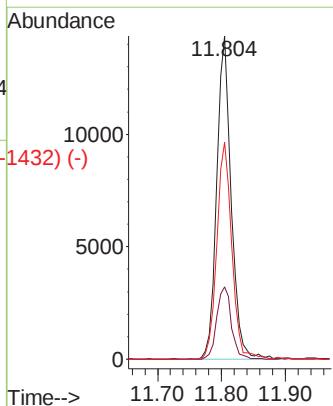
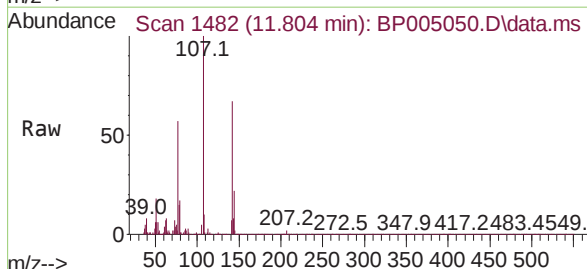


Abundance Scan 1483 (11.810 min): BP005024.D\data.ms (-1483) (-)

4-Chloro-3-methylphenol
Concen: 9.65 ng
RT: 11.804 min Scan# 1482
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48



Tgt Ion:	107	Resp:	22517
Ion	Ratio	Lower	Upper
107	100		
144	22.3	22.7	34.1#
142	67.2	70.7	106.1#



Abundance Scan 1546 (12.181 min): BP005024.D\data.ms (-1537) (-)

2-Methylnaphthalene

Concen: 9.82 ng

RT: 12.175 min Scan# 1545

Delta R.T. -0.006 min

Lab File: BP005050.D

Acq: 25 Mar 2021 17:48

Tgt Ion:142 Resp: 45138

Ion Ratio Lower Upper

142 100

141 86.4 71.4 107.2

115 43.2 25.8 38.6#

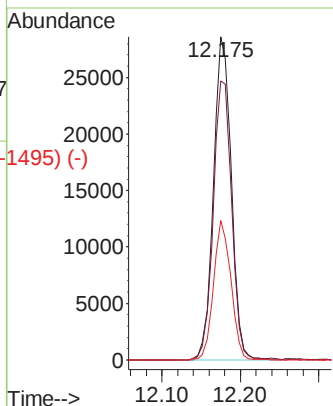
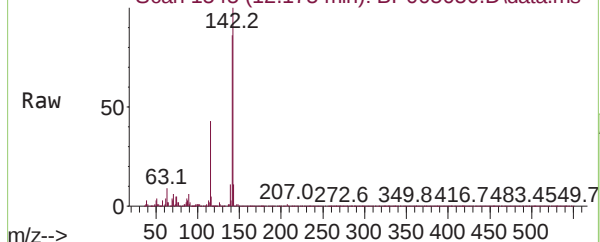
Instrument :

BNA_P

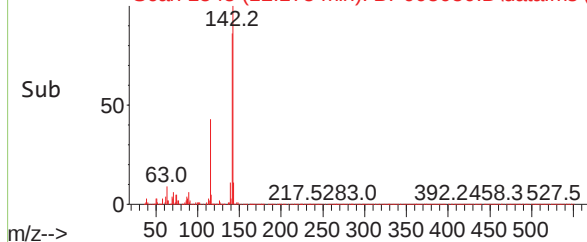
ClientSampleId :

LOQ-WATER-02-QT1-2021

Abundance Scan 1545 (12.175 min): BP005050.D\data.ms



Abundance Scan 1545 (12.175 min): BP005050.D\data.ms (-1495) (-)



Abundance Scan 1583 (12.398 min): BP005024.D\data.ms (-1524) (-)

1-Methylnaphthalene

Concen: 9.68 ng

RT: 12.398 min Scan# 1583

Delta R.T. 0.000 min

Lab File: BP005050.D

Acq: 25 Mar 2021 17:48

Tgt Ion:142 Resp: 41715

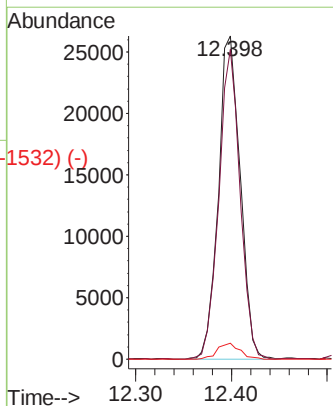
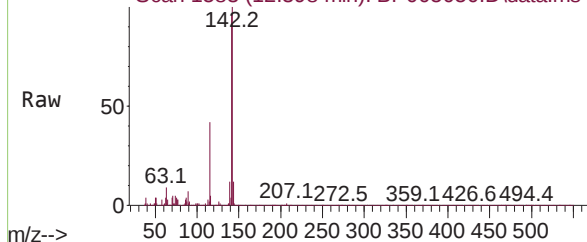
Ion Ratio Lower Upper

142 100

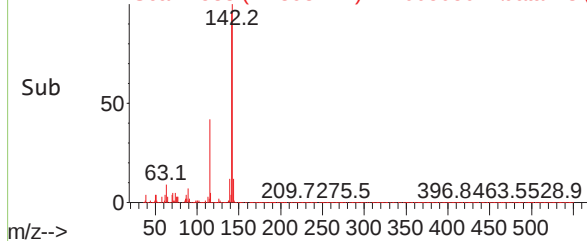
141 95.9 74.4 111.6

116 4.8 2.9 4.3#

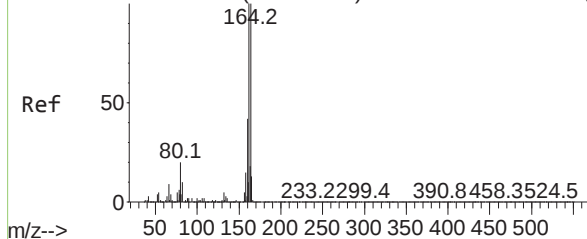
Abundance Scan 1583 (12.398 min): BP005050.D\data.ms



Abundance Scan 1583 (12.398 min): BP005050.D\data.ms (-1532) (-)



Abundance Scan 1919 (14.375 min): BP005024.D\data.ms (-1868) (-)

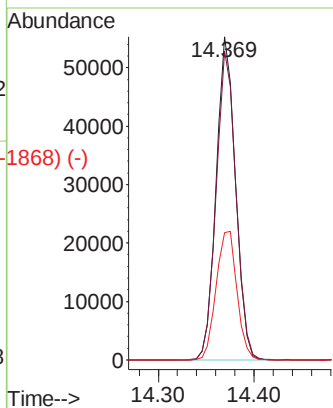
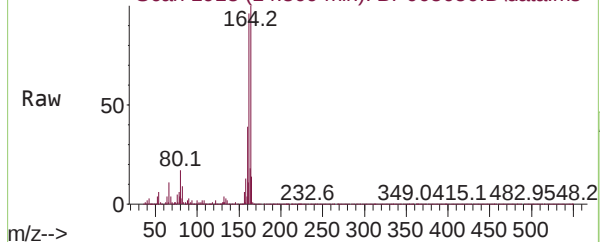


Acenaphthene-d10
Concen: 20.00 ng
RT: 14.369 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

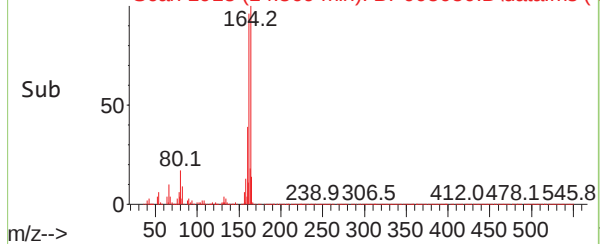
Tgt Ion:	164	Resp:	77458
Ion Ratio	Lower	Upper	
164	100		
162	95.6	79.4	119.2
160	39.5	36.1	54.1

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

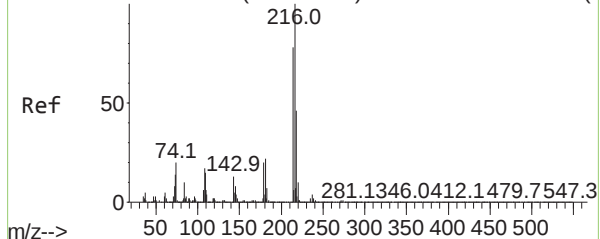
Abundance Scan 1918 (14.369 min): BP005050.D\data.ms



Abundance Scan 1918 (14.369 min): BP005050.D\data.ms (-1868) (-)



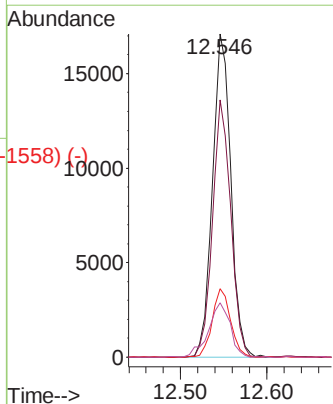
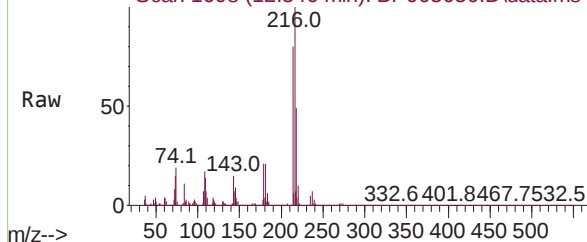
Abundance Scan 1609 (12.551 min): BP005024.D\data.ms (-1609) (-)



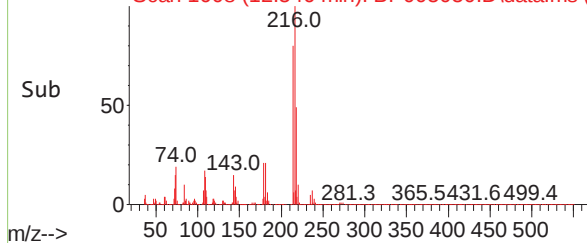
1,2,4,5-Tetrachlorobenzene
Concen: 10.01 ng
RT: 12.546 min Scan# 1608
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	216	Resp:	25245
Ion Ratio	Lower	Upper	
216	100		
214	79.3	63.0	94.6
179	21.2	16.9	25.3
108	19.8	12.6	19.0#

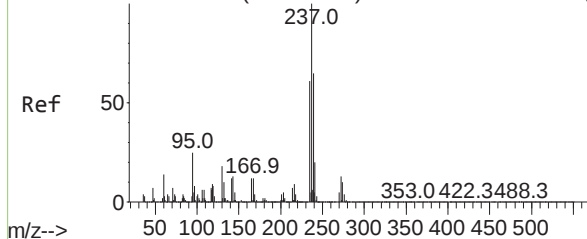
Abundance Scan 1608 (12.546 min): BP005050.D\data.ms



Abundance Scan 1608 (12.546 min): BP005050.D\data.ms (-1558) (-)



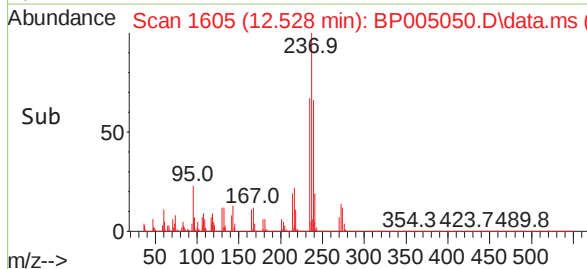
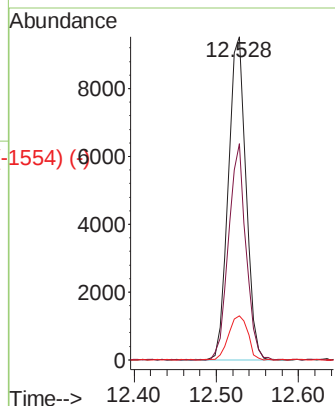
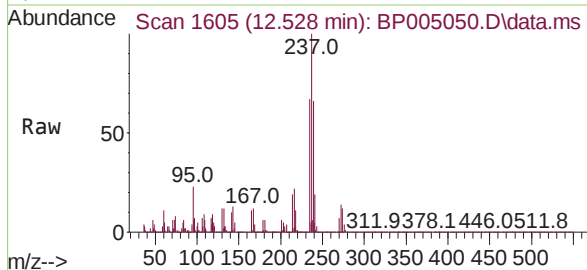
Abundance Scan 1605 (12.528 min): BP005024.D\data.ms (-1554) (-)



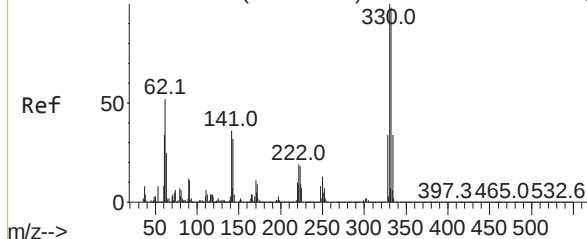
Hexachlorocyclopentadiene
Concen: 10.43 ng
RT: 12.528 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	237	Resp:	14313
Ion	Ratio	Lower	Upper
237	100		
235	66.9	43.2	83.2
272	13.7	0.0	33.3

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

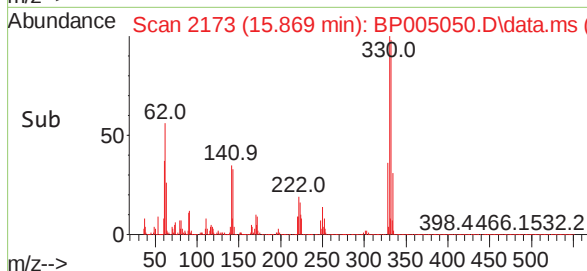
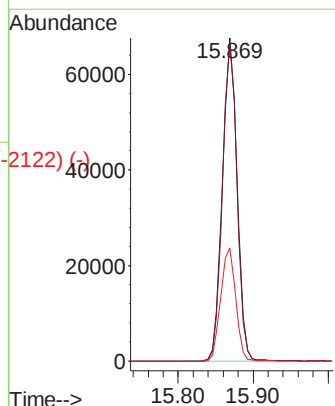
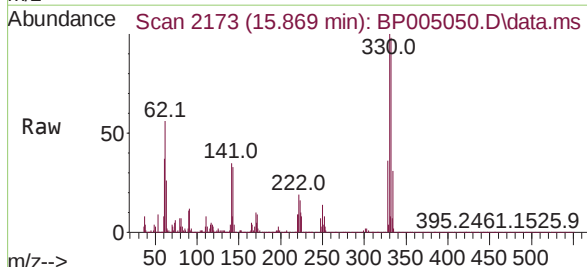


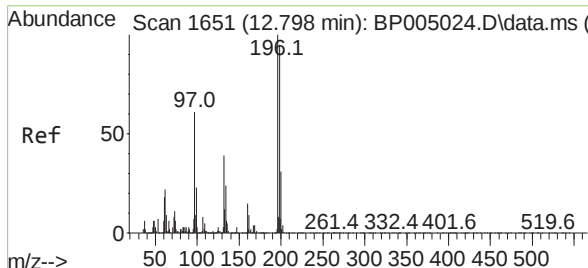
Abundance Scan 2174 (15.875 min): BP005024.D\data.ms (-2122) (-)



2,4,6-Tribromophenol
Concen: 90.45 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	330	Resp:	91281
Ion	Ratio	Lower	Upper
330	100		
332	97.3	77.1	115.7
141	35.9	23.4	35.2#

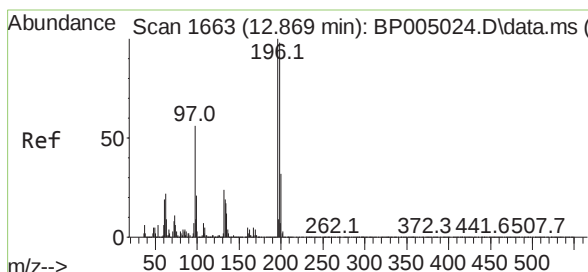
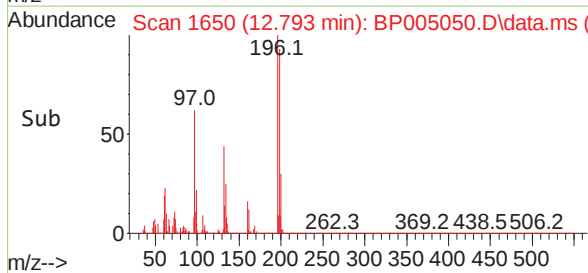
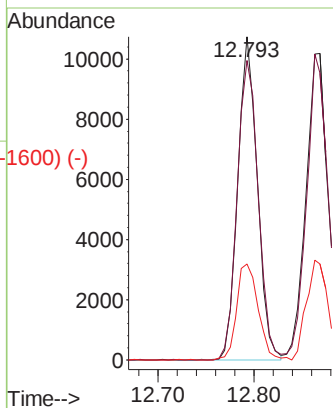
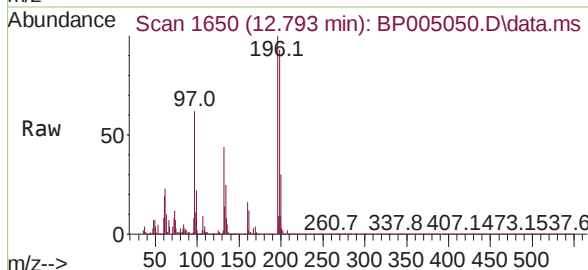




2,4,6-Trichlorophenol
Concen: 8.69 ng
RT: 12.793 min Scan# 1650
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

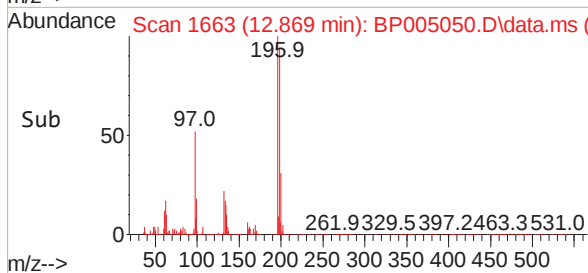
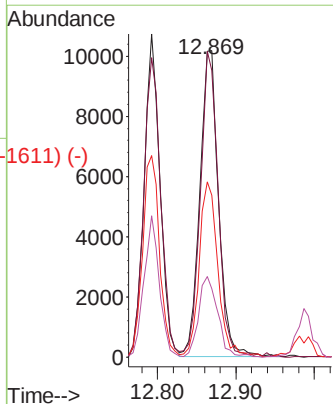
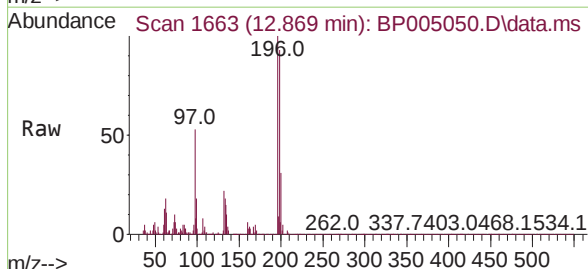
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	196	Resp:	15153
Ion	Ratio	Lower	Upper
196	100		
198	92.6	77.0	115.6
200	29.7	25.1	37.7

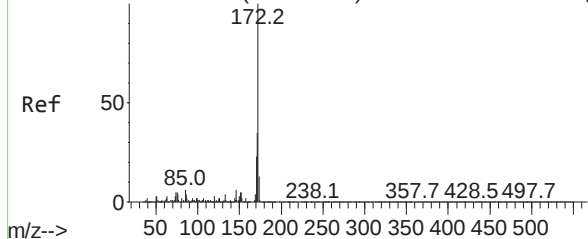


2,4,5-Trichlorophenol
Concen: 8.95 ng
RT: 12.869 min Scan# 1663
Delta R.T. 0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	196	Resp:	16898
Ion	Ratio	Lower	Upper
196	100		
198	93.5	77.3	115.9
97	52.8	31.0	46.4#
132	22.3	20.9	31.3



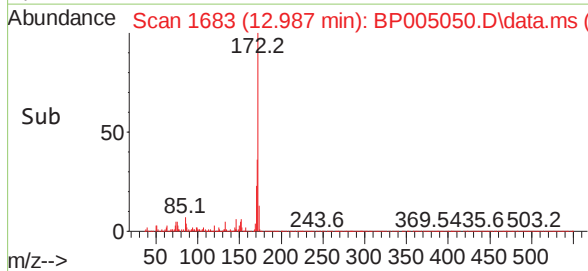
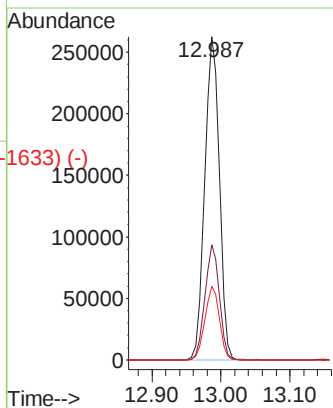
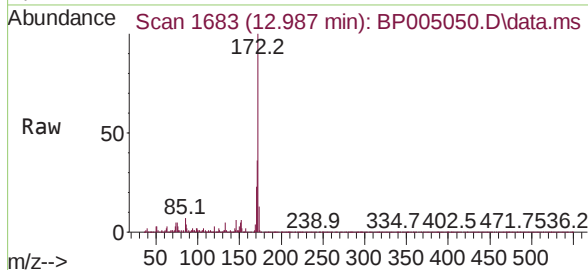
Abundance Scan 1684 (12.993 min): BP005024.D\data.ms (-1675) (-)



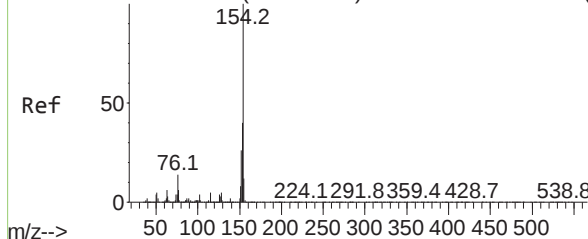
2-Fluorobiphenyl
Concen: 67.47 ng
RT: 12.987 min Scan# 1683
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	172	Resp:	386311
Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.5	42.7
170	22.7	19.2	28.8

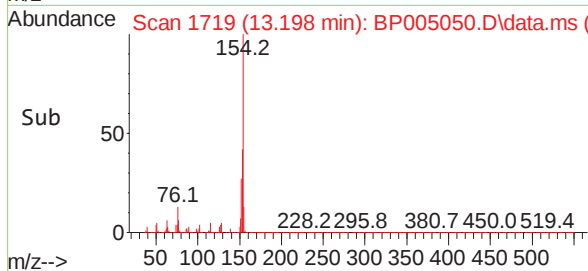
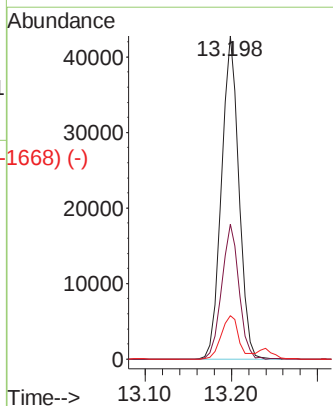
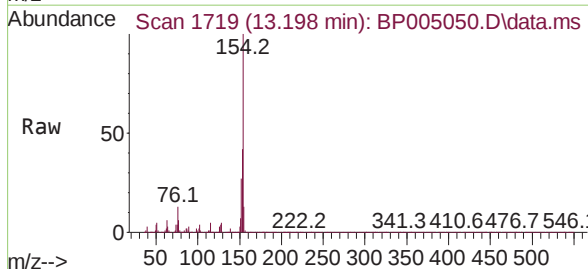


Abundance Scan 1720 (13.204 min): BP005024.D\data.ms (-1705) (-)



1,1'-Biphenyl
Concen: 10.34 ng
RT: 13.198 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

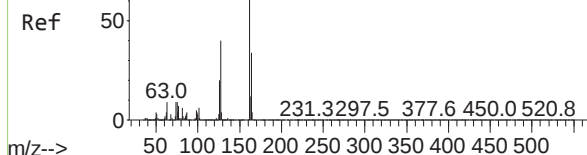
Tgt Ion:	154	Resp:	61076
Ion	Ratio	Lower	Upper
154	100		
153	41.7	20.4	60.4
76	13.4	0.0	29.3



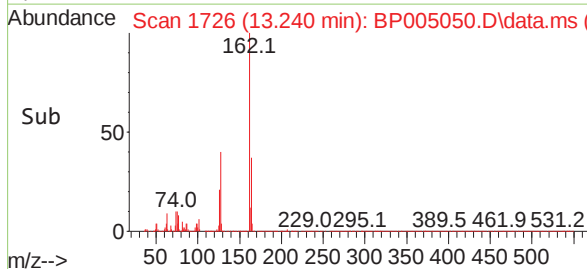
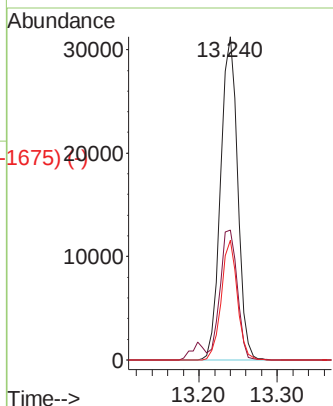
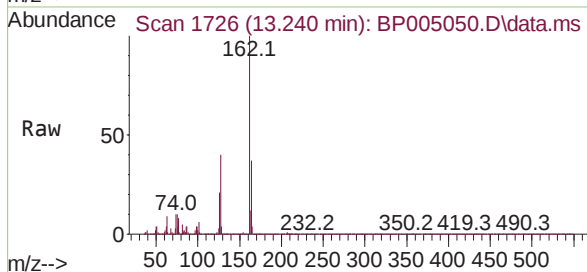
Abundance Scan 1727 (13.245 min): BP005024.D\data.ms (-1710) (-)

2-Chloronaphthalene
Concen: 9.78 ng
RT: 13.240 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

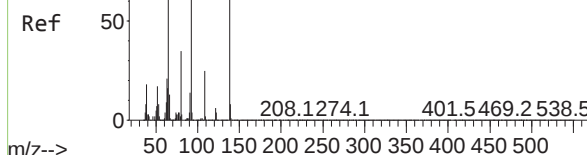


Tgt Ion:	162	Resp:	47040
Ion	Ratio	Lower	Upper
162	100		
127	40.2	29.9	44.9
164	36.9	26.1	39.1

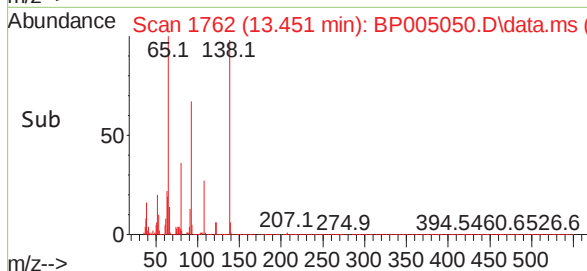
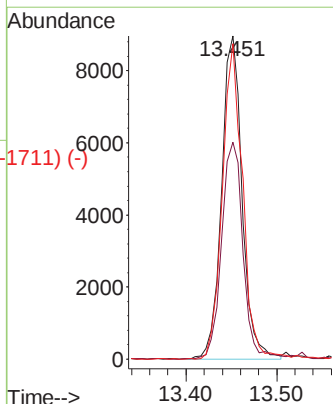
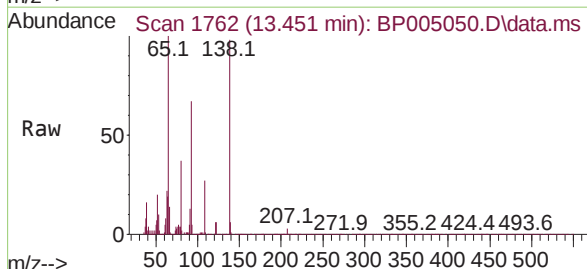


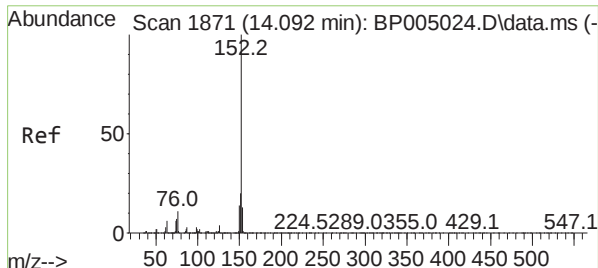
Abundance Scan 1763 (13.457 min): BP005024.D\data.ms (-1744) (-)

2-Nitroaniline
Concen: 9.18 ng
RT: 13.451 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48



Tgt Ion:	65	Resp:	14071
Ion	Ratio	Lower	Upper
65	100		
92	67.2	70.6	106.0#
138	97.6	133.6	200.4#

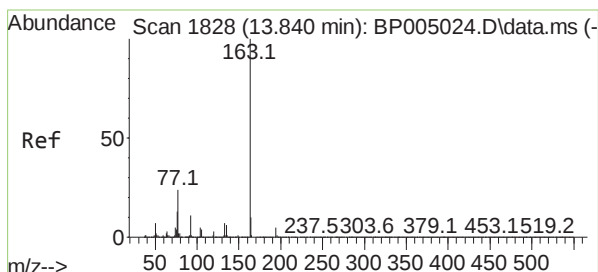
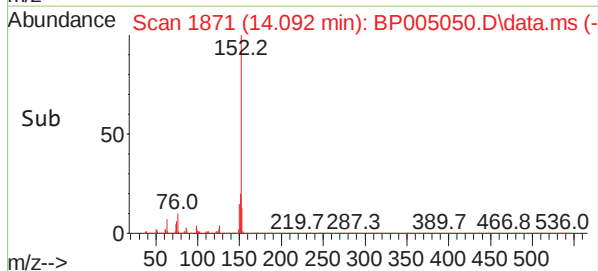
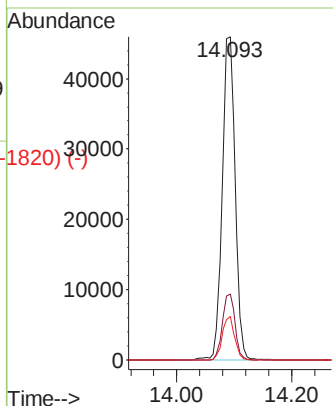
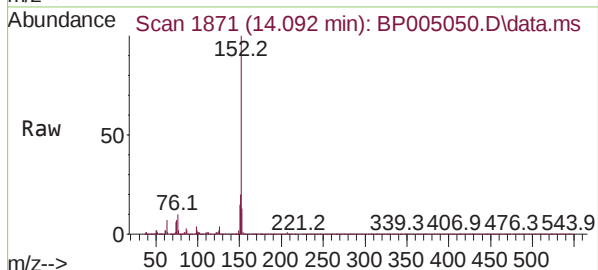




Acenaphthylene
Concen: 9.55 ng
RT: 14.092 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

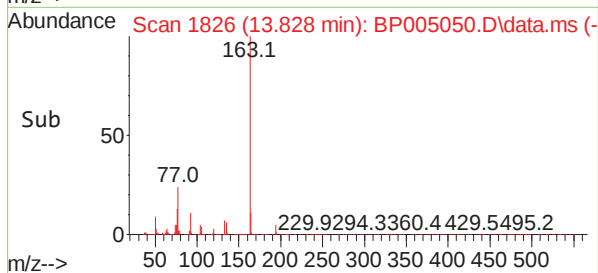
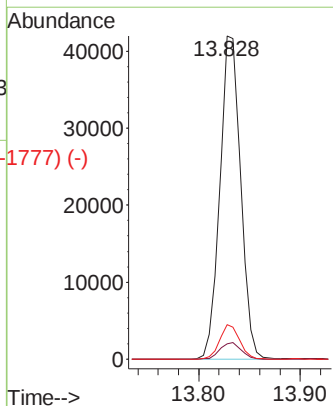
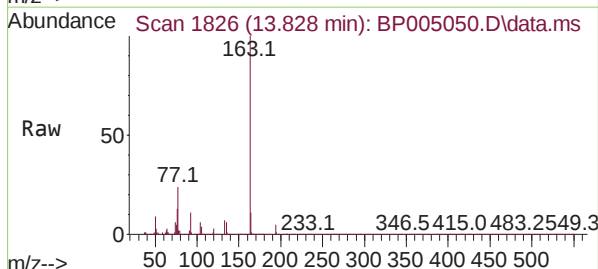
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	152	Resp:	71449
Ion	Ratio	Lower	Upper
152	100		
151	20.4	15.9	23.9
153	13.4	10.5	15.7

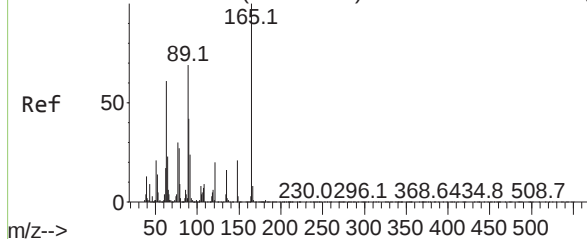


Dimethylphthalate
Concen: 10.01 ng
RT: 13.828 min Scan# 1826
Delta R.T. -0.012 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	163	Resp:	59700
Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.3	4.9
164	10.7	8.2	12.2



Abundance Scan 1848 (13.957 min): BP005024.D\data.ms (-1850) (-)

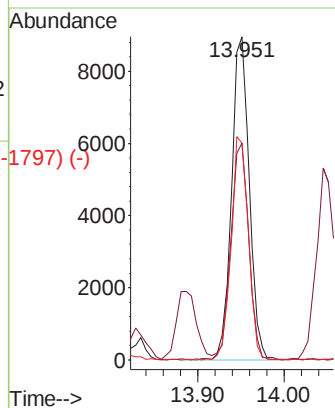
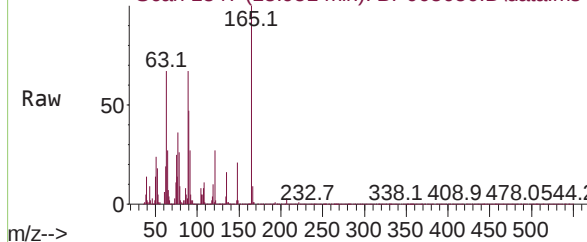


2,6-Dinitrotoluene
Concen: 9.17 ng
RT: 13.951 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

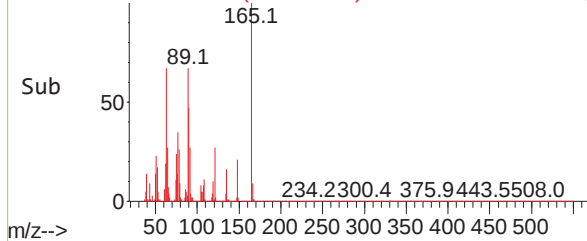
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	165	Resp:	12899
Ion	Ratio	Lower	Upper
165	100		
63	67.0	27.8	41.6#
89	67.2	34.6	52.0#

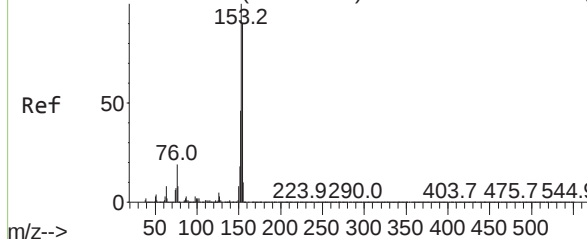
Abundance Scan 1847 (13.951 min): BP005050.D\data.ms



Abundance Scan 1847 (13.951 min): BP005050.D\data.ms (-1797) (-)



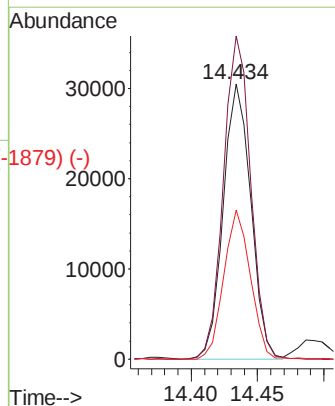
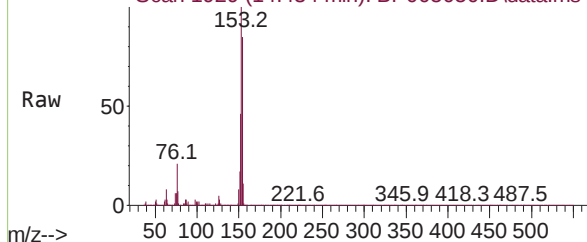
Abundance Scan 1930 (14.439 min): BP005024.D\data.ms (-1950) (-)



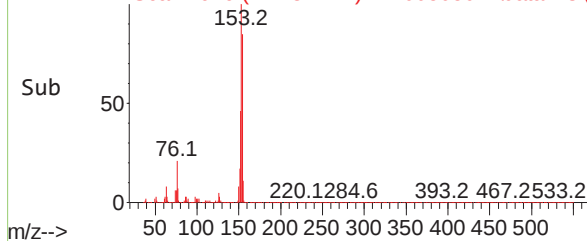
Acenaphthene
Concen: 9.55 ng
RT: 14.434 min Scan# 1929
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

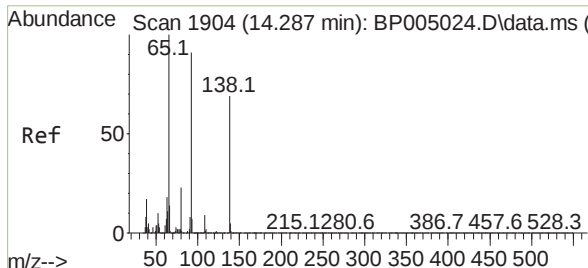
Tgt Ion:	154	Resp:	43971
Ion	Ratio	Lower	Upper
154	100		
153	117.4	91.0	136.6
152	54.1	43.0	64.6

Abundance Scan 1929 (14.434 min): BP005050.D\data.ms



Abundance Scan 1929 (14.434 min): BP005050.D\data.ms (-1879) (-)

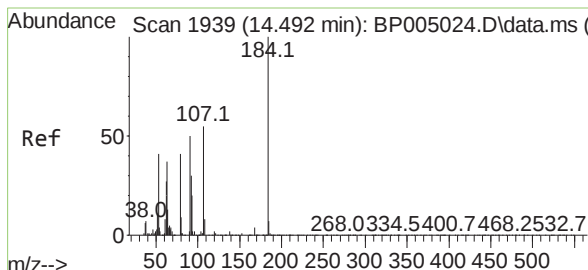
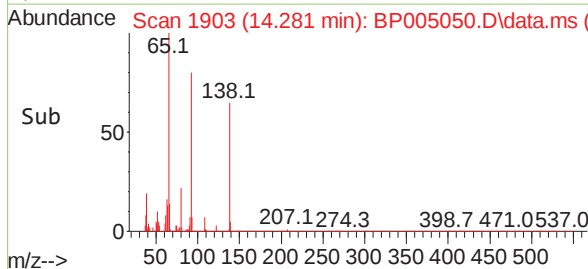
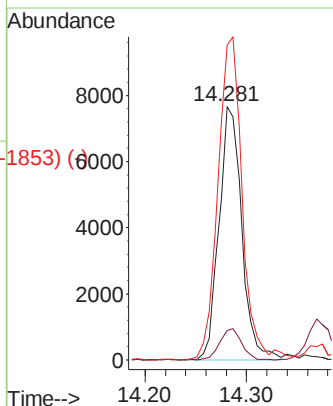
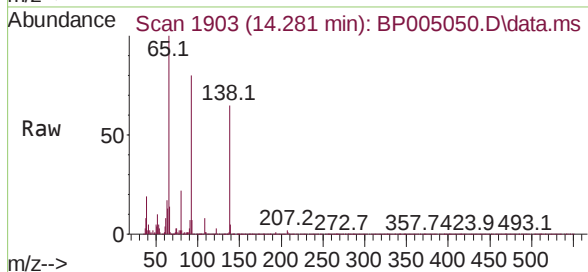




3-Nitroaniline
 Concen: 9.20 ng
 RT: 14.281 min Scan# 1903
 Delta R.T. -0.006 min
 Lab File: BP005050.D
 Acq: 25 Mar 2021 17:48

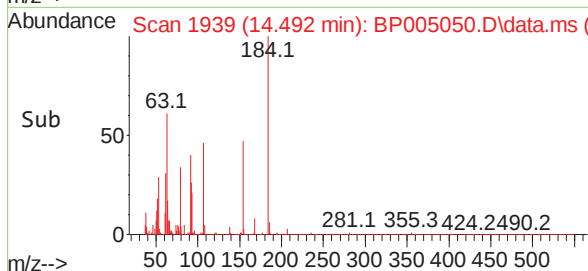
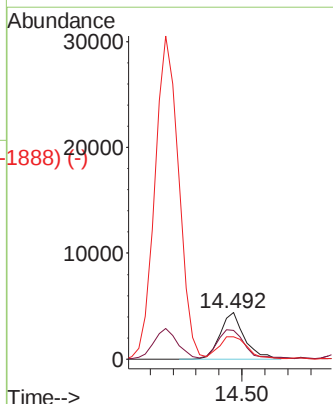
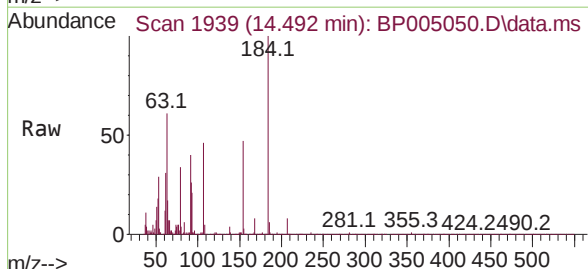
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Tgt Ion:	138	Resp:	11909
Ion	Ratio	Lower	Upper
138	100		
108	11.6	7.5	11.3#
92	124.0	75.0	112.6#

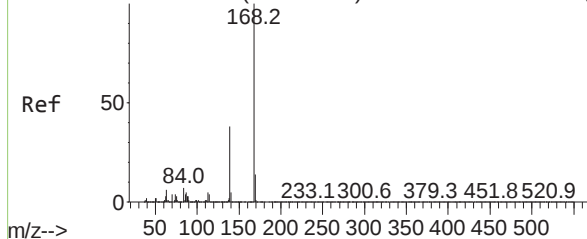


2,4-Dinitrophenol
 Concen: 7.59 ng
 RT: 14.492 min Scan# 1939
 Delta R.T. 0.000 min
 Lab File: BP005050.D
 Acq: 25 Mar 2021 17:48

Tgt Ion:	184	Resp:	6464
Ion	Ratio	Lower	Upper
184	100		
63	61.2	32.3	48.5#
154	47.3	49.1	73.7#



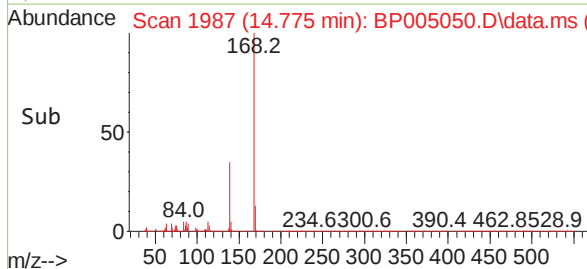
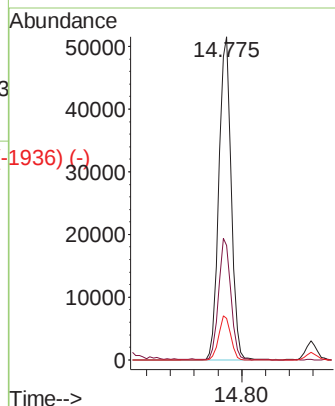
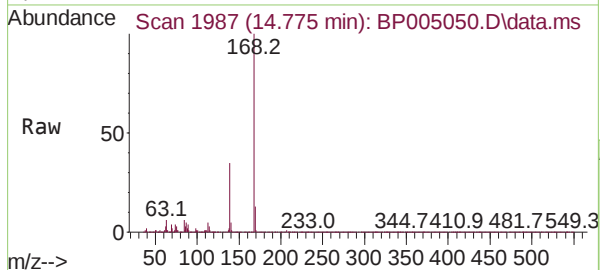
Abundance Scan 1987 (14.775 min): BP005024.D\data.ms (-1936) (-)



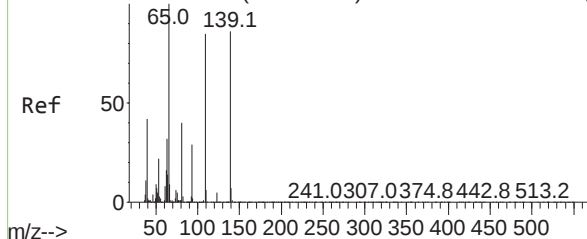
Dibenzenofuran
Concen: 9.73 ng
RT: 14.775 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	168	Resp:	73364
Ion	Ratio	Lower	Upper
168	100		
139	35.4	29.1	43.7
169	13.0	10.4	15.6

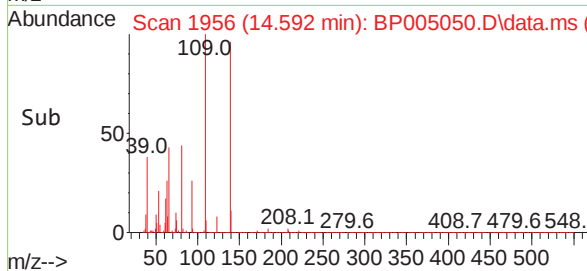
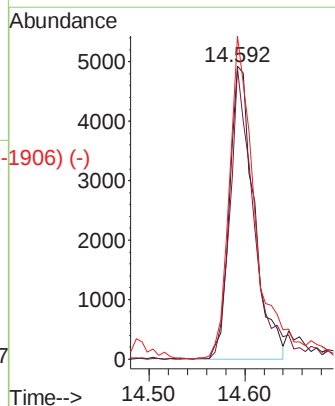
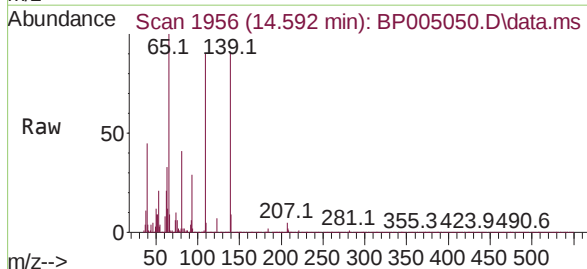


Abundance Scan 1957 (14.598 min): BP005024.D\data.ms (-1936) (-)



4-Nitrophenol
Concen: 8.27 ng
RT: 14.592 min Scan# 1956
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

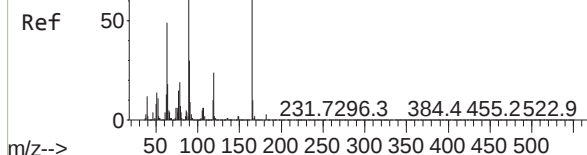
Tgt Ion:	139	Resp:	8780
Ion	Ratio	Lower	Upper
139	100		
109	99.4	44.6	84.6#
65	110.3	41.6	81.6#



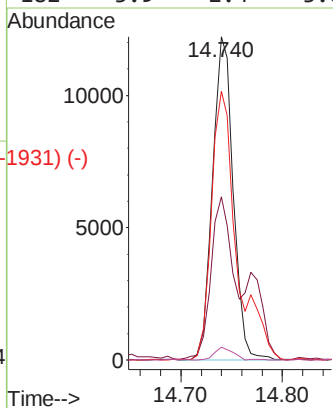
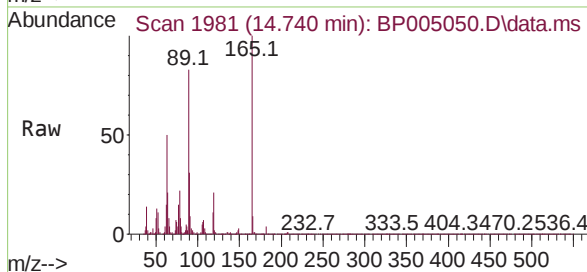
Abundance Scan 1982 (14.745 min): BP005024.D\data.ms (-1952) (-)

2,4-Dinitrotoluene
Concen: 9.29 ng
RT: 14.740 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

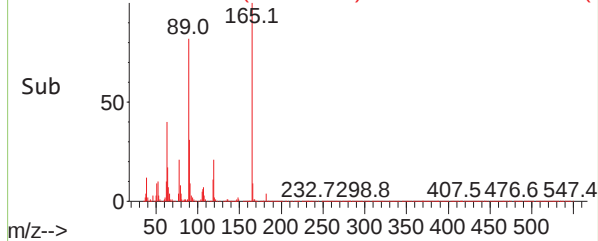
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021



Tgt Ion:	165	Resp:	17252
Ion	Ratio	Lower	Upper
165	100		
63	50.4	20.6	31.0#
89	83.2	42.6	63.8#
182	3.9	2.4	3.6#



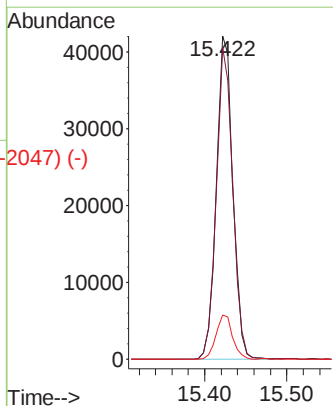
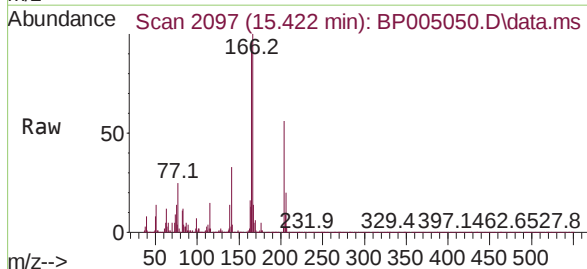
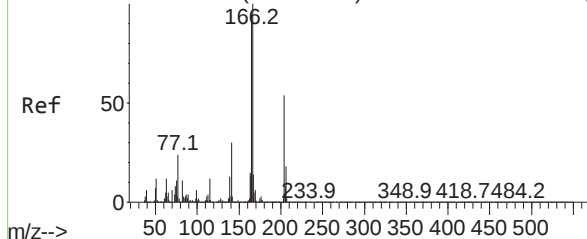
Abundance Scan 1981 (14.740 min): BP005050.D\data.ms (-1931) (-)



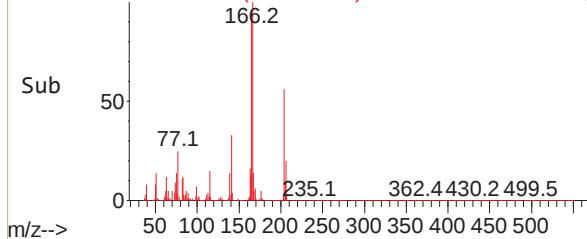
Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2058) (-)

Fluorene
Concen: 9.65 ng
RT: 15.422 min Scan# 2097
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

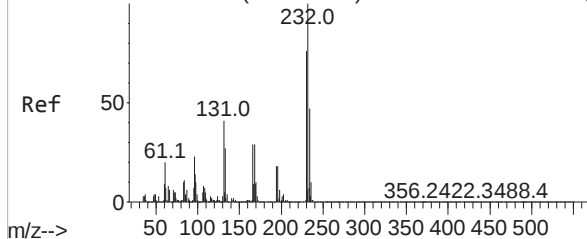
Tgt Ion:	166	Resp:	58803
Ion	Ratio	Lower	Upper
166	100		
165	96.4	77.8	116.8
167	13.7	11.0	16.4



Abundance Scan 2097 (15.422 min): BP005050.D\data.ms (-2047) (-)



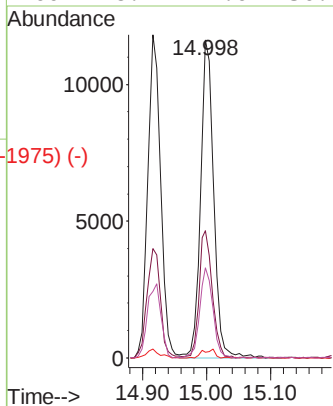
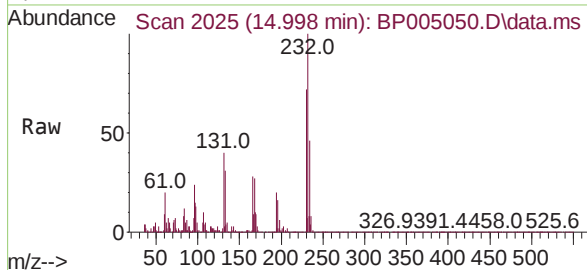
Abundance Scan 2026 (15.004 min): BP005024.D\data.ms (-20159) (-)



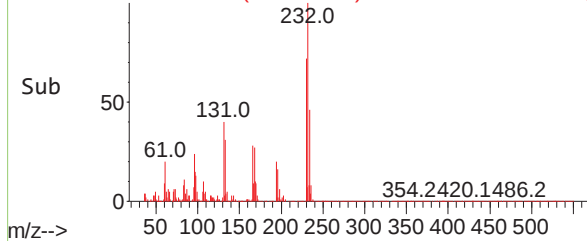
2,3,4,6-Tetrachlorophenol
Concen: 9.64 ng
RT: 14.998 min Scan# 2025
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

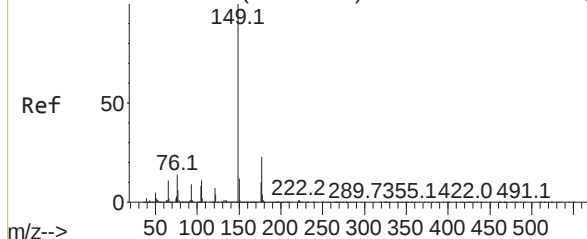
Tgt Ion:	232	Resp:	16789
Ion	Ratio	Lower	Upper
232	100		
131	39.8	34.1	51.1
130	2.6	1.8	2.8
166	28.2	24.6	36.8



Abundance Scan 2025 (14.998 min): BP005050.D\data.ms (-1975) (-)

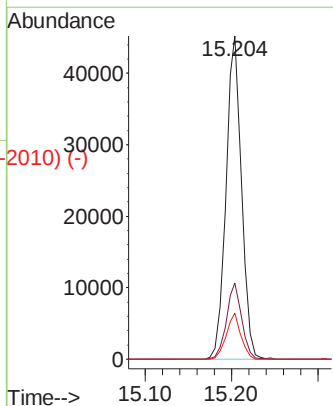
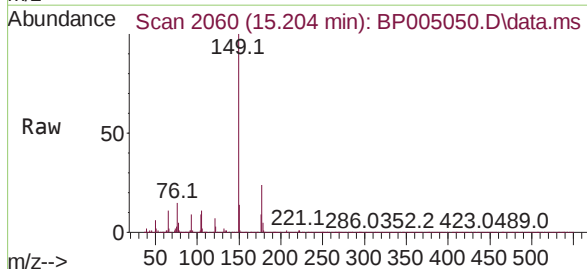


Abundance Scan 2061 (15.210 min): BP005024.D\data.ms (-20159) (-)

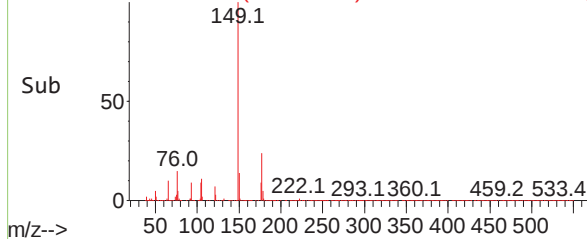


Diethylphthalate
Concen: 9.82 ng
RT: 15.204 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

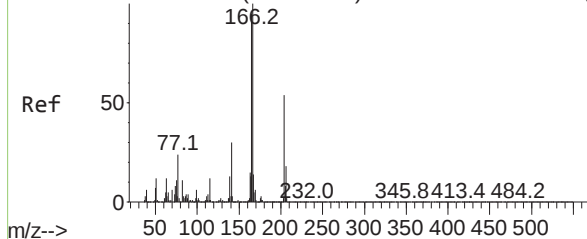
Tgt Ion:	149	Resp:	57293
Ion	Ratio	Lower	Upper
149	100		
177	23.6	18.0	27.0
150	14.2	10.0	15.0



Abundance Scan 2060 (15.204 min): BP005050.D\data.ms (-2010) (-)



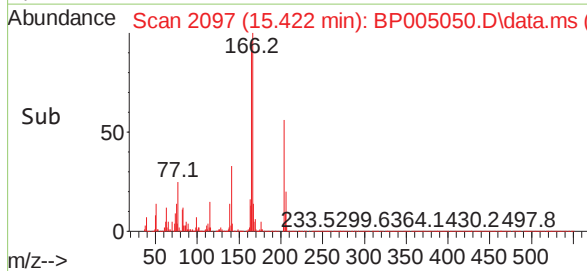
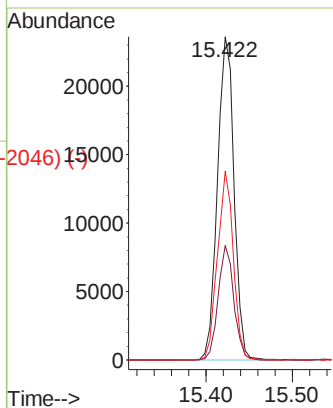
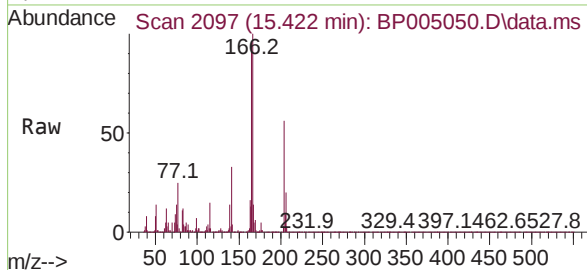
Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2069) (-)



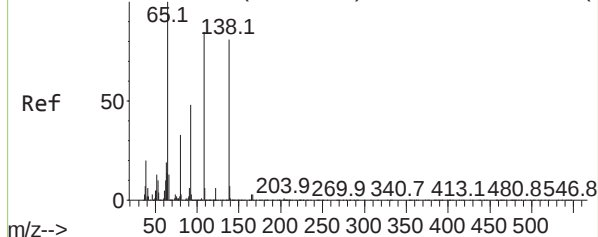
4-Chlorophenyl-phenylether
Concen: 9.87 ng
RT: 15.422 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	204	Resp:	31897
Ion	Ratio	Lower	Upper
204	100		
206	35.4	25.9	38.9
141	58.4	46.5	69.7

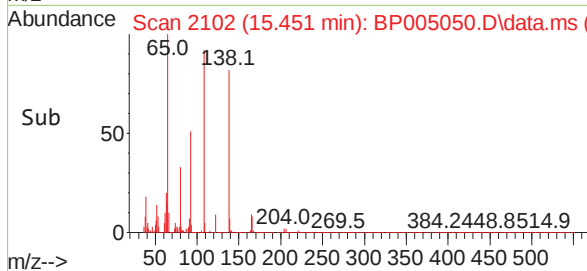
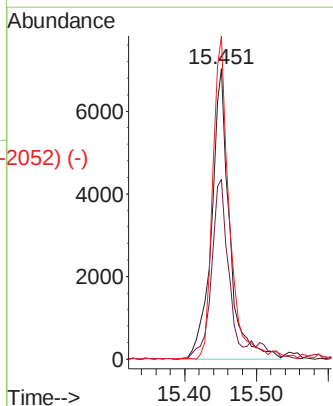
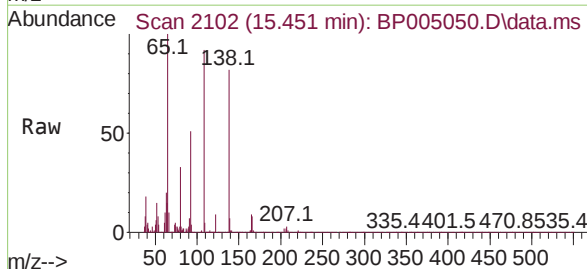


Abundance Scan 2103 (15.457 min): BP005024.D\data.ms (-2052) (-)

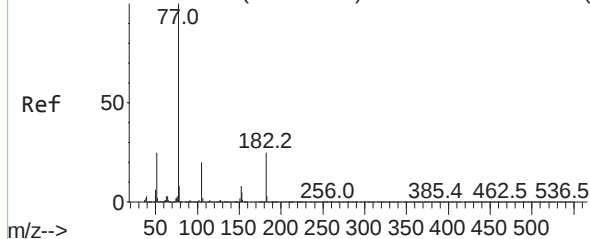


4-Nitroaniline
Concen: 9.15 ng
RT: 15.451 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	138	Resp:	12170
Ion	Ratio	Lower	Upper
138	100		
92	61.9	20.7	60.7#
108	111.3	47.8	87.8#



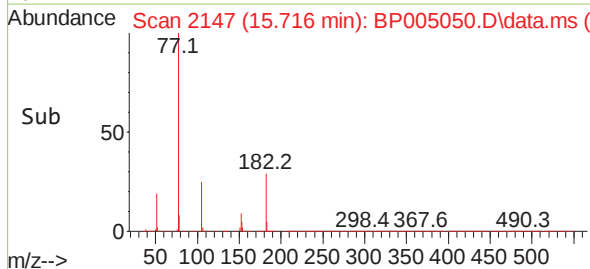
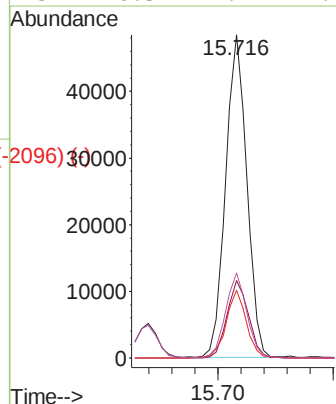
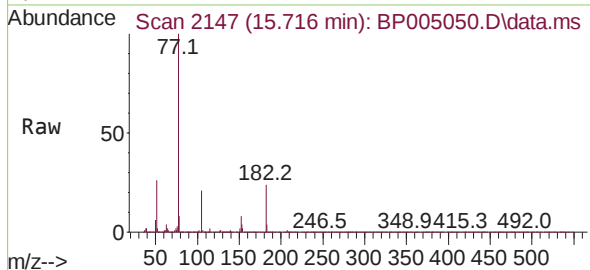
Abundance Scan 2148 (15.722 min): BP005024.D\data.ms (-2361) (-)



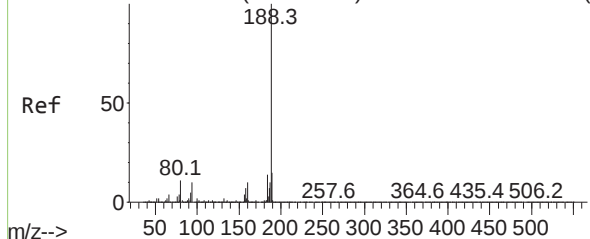
Azobenzene
Concen: 9.30 ng
RT: 15.716 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	77	Resp:	62047
Ion	Ratio	Lower	Upper
77	100		
182	23.9	16.9	56.9
105	20.9	5.6	45.6
51	26.3	2.9	42.9

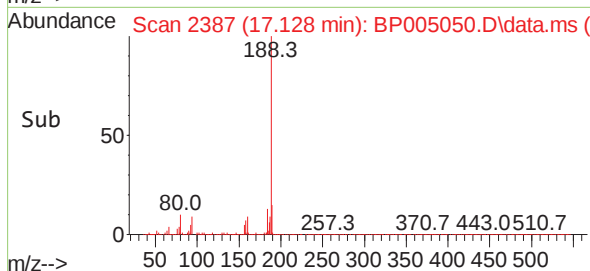
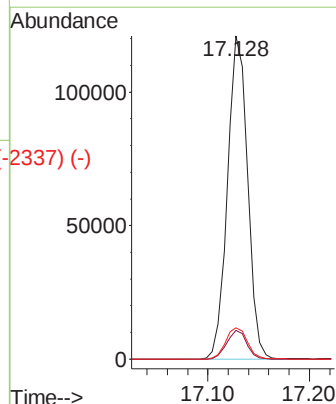
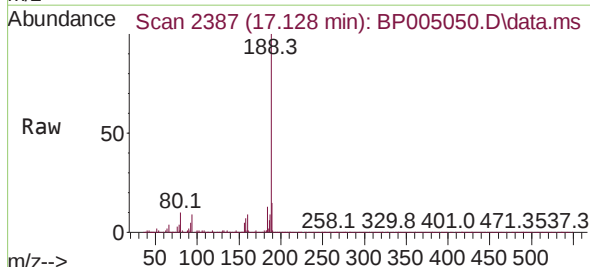


Abundance Scan 2388 (17.133 min): BP005024.D\data.ms (-2361) (-)

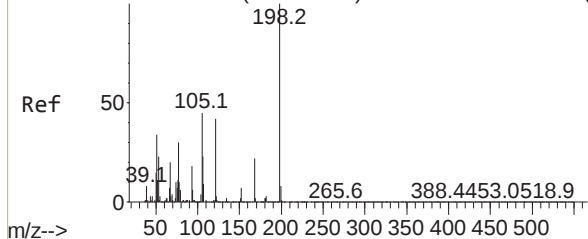


Phenanthrene-d10
Concen: 20.00 ng
RT: 17.128 min Scan# 2387
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	188	Resp:	167155
Ion	Ratio	Lower	Upper
188	100		
94	9.0	6.2	9.2
80	9.7	6.2	9.2#



Abundance Scan 2112 (15.510 min): BP005024.D\data.ms (-2165) (-)

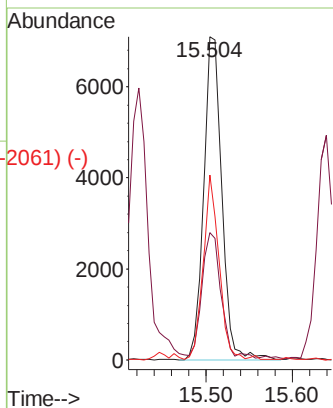
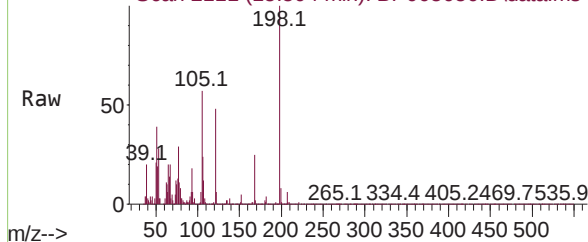


4,6-Dinitro-2-methylphenol
Concen: 8.47 ng
RT: 15.504 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

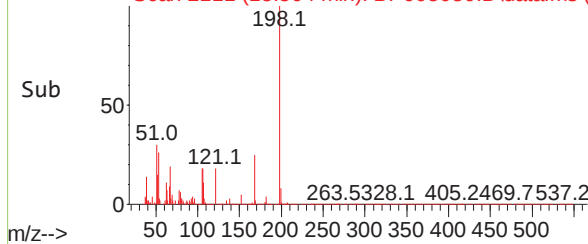
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	198	Resp:	10326
Ion	Ratio	Lower	Upper
198	100		
51	39.5	6.4	46.4
105	57.3	18.9	58.9

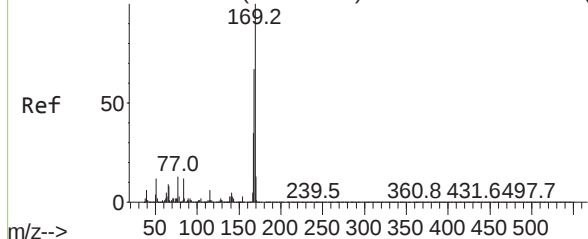
Abundance Scan 2111 (15.504 min): BP005050.D\data.ms



Abundance Scan 2111 (15.504 min): BP005050.D\data.ms (-2061) (-)



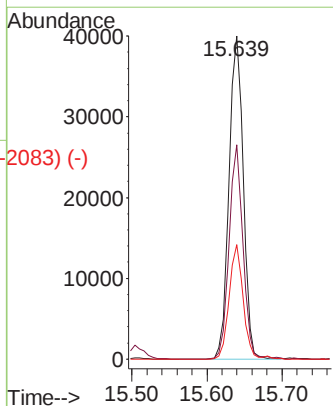
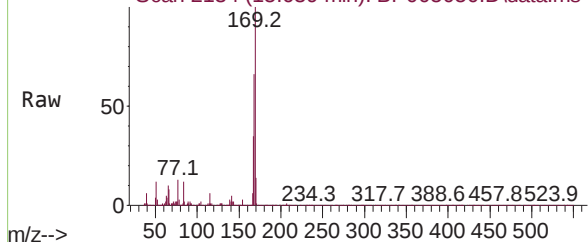
Abundance Scan 2135 (15.645 min): BP005024.D\data.ms (-2165) (-)



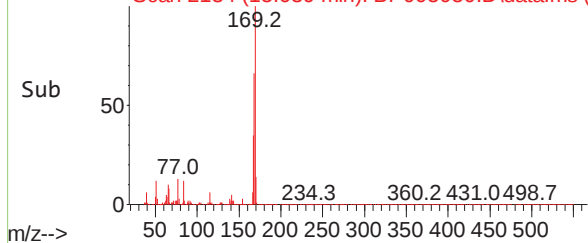
n-Nitrosodiphenylamine
Concen: 9.73 ng
RT: 15.639 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	169	Resp:	52286
Ion	Ratio	Lower	Upper
169	100		
168	66.4	53.8	80.6
167	35.4	28.9	43.3

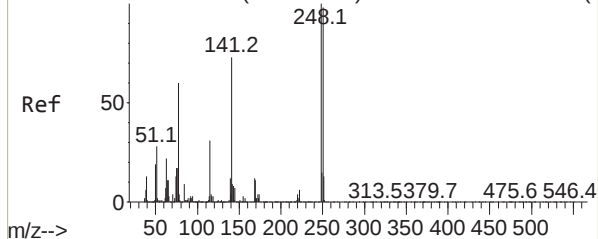
Abundance Scan 2134 (15.639 min): BP005050.D\data.ms



Abundance Scan 2134 (15.639 min): BP005050.D\data.ms (-2083) (-)



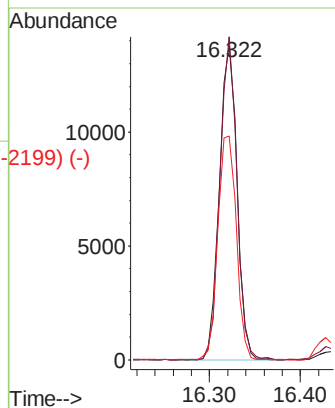
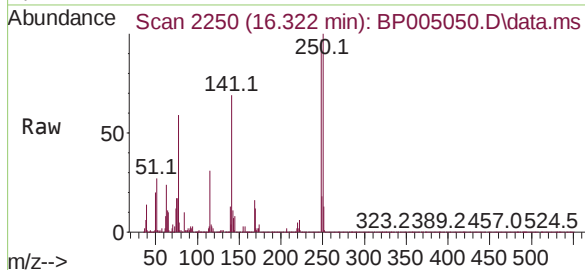
Abundance Scan 2250 (16.322 min): BP005024.D\data.ms (-246) (-)



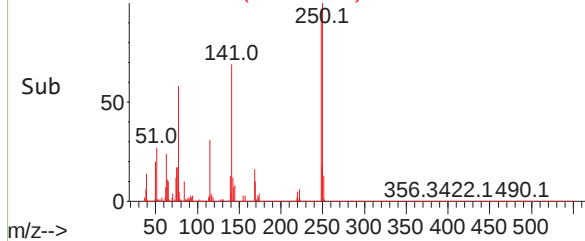
4-Bromophenyl-phenylether
Concen: 9.69 ng
RT: 16.322 min Scan# 2250
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

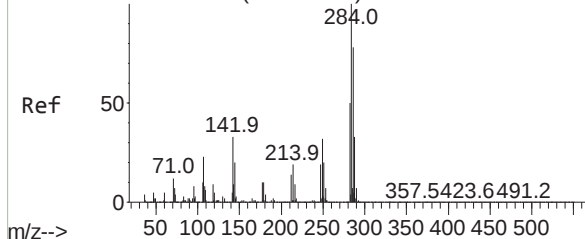
Tgt Ion:	248	Resp:	18757
Ion	Ratio	Lower	Upper
248	100		
250	102.8	76.7	115.1
141	71.3	53.0	79.6



Abundance Scan 2250 (16.322 min): BP005050.D\data.ms (-2199) (-)

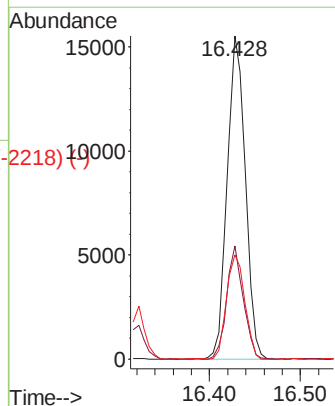
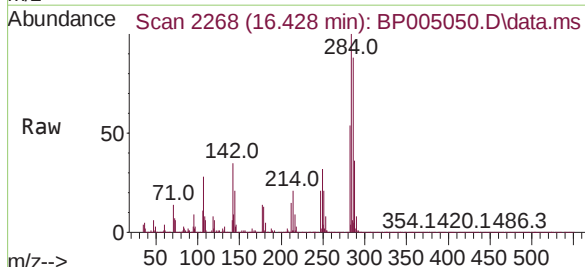


Abundance Scan 2269 (16.433 min): BP005024.D\data.ms (-246) (-)

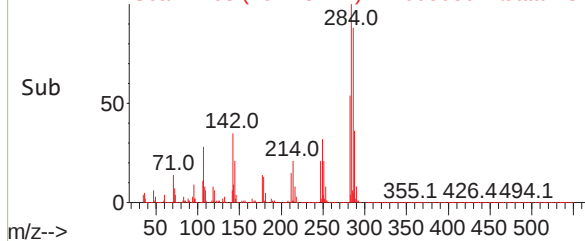


Hexachlorobenzene
Concen: 9.93 ng
RT: 16.428 min Scan# 2268
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

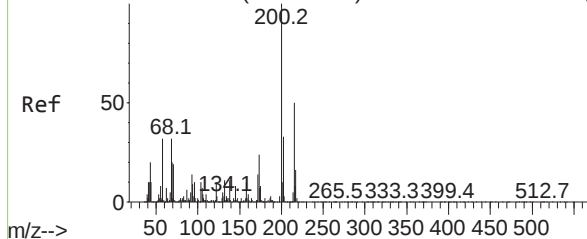
Tgt Ion:	284	Resp:	21633
Ion	Ratio	Lower	Upper
284	100		
142	35.0	24.2	36.4
249	32.2	23.8	35.8



Abundance Scan 2268 (16.428 min): BP005050.D\data.ms (-2218) (-)



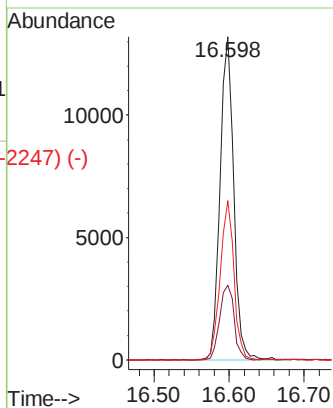
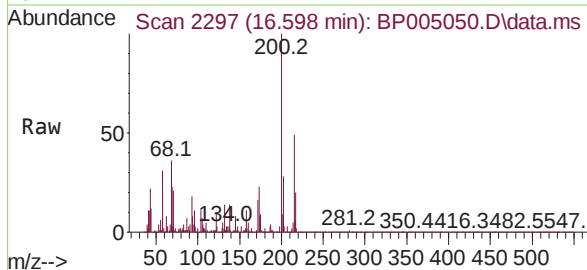
Abundance Scan 2298 (16.604 min): BP005024.D\data.ms (-2298) (-)



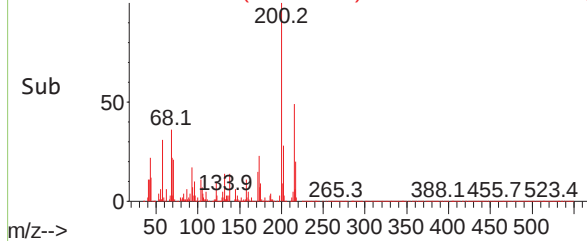
Atrazine
Concen: 9.23 ng
RT: 16.598 min Scan# 2297
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

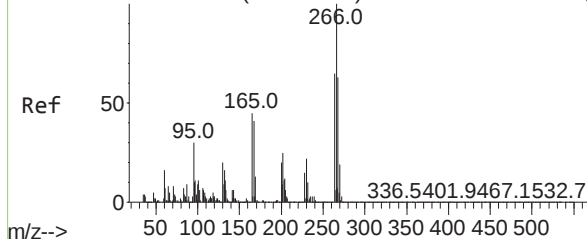
Tgt Ion:	200	Resp:	16478
Ion	Ratio	Lower	Upper
200	100		
173	23.2	5.9	45.9
215	49.2	28.4	68.4



Abundance Scan 2297 (16.598 min): BP005050.D\data.ms (-2247) (-)

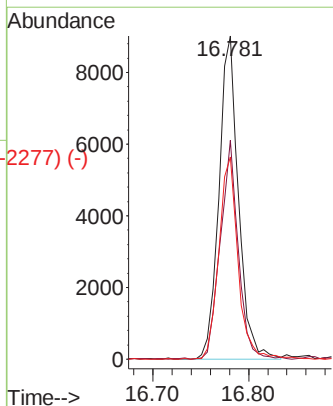
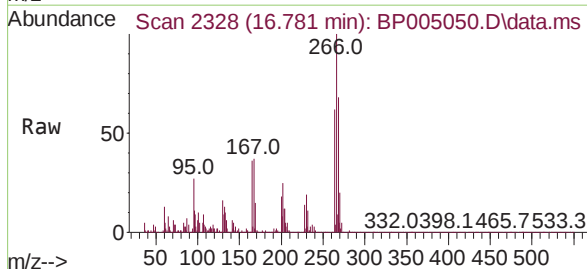


Abundance Scan 2328 (16.781 min): BP005024.D\data.ms (-2319) (-)

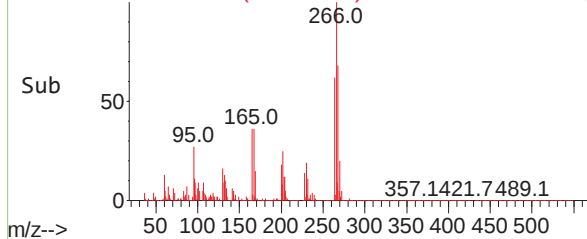


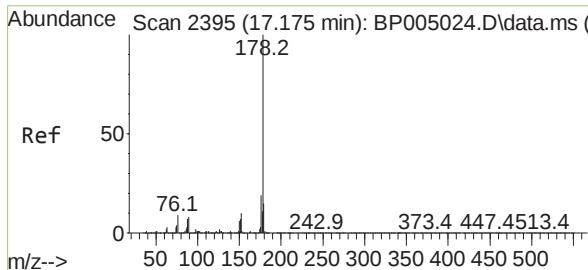
Pentachlorophenol
Concen: 8.86 ng
RT: 16.781 min Scan# 2328
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	266	Resp:	12738
Ion	Ratio	Lower	Upper
266	100		
268	67.8	51.1	76.7
264	62.5	50.6	76.0



Abundance Scan 2328 (16.781 min): BP005050.D\data.ms (-2277) (-)

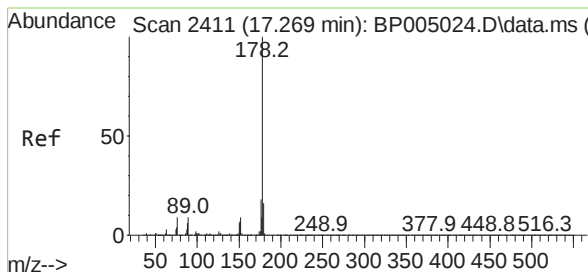
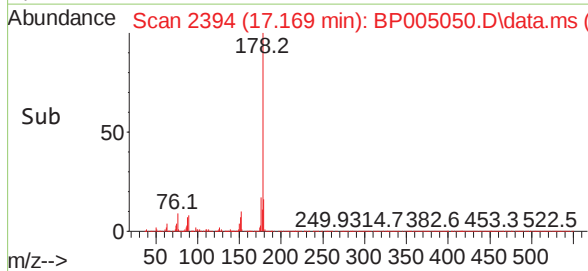
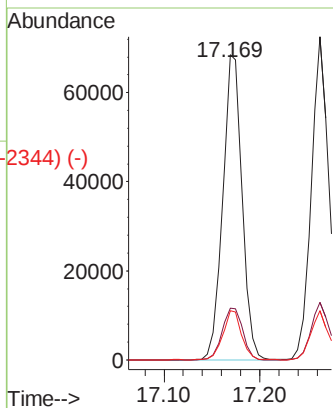
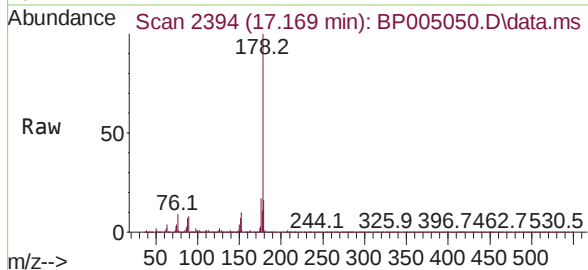




Phenanthrene
Concen: 9.91 ng
RT: 17.169 min Scan# 2394
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

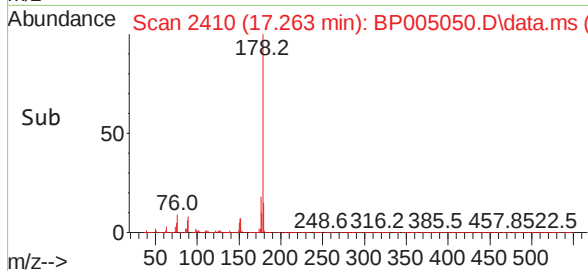
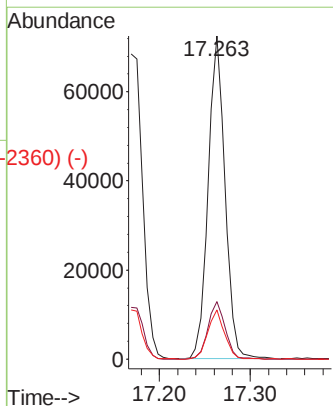
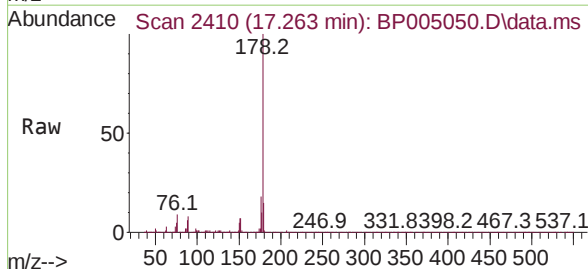
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

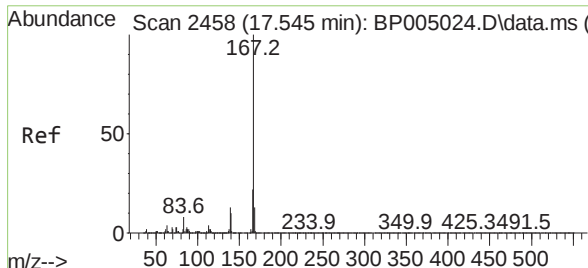
Tgt Ion:	178	Resp:	95994
Ion	Ratio	Lower	Upper
178	100		
176	17.0	15.3	22.9
179	16.2	12.5	18.7



Anthracene
Concen: 9.89 ng
RT: 17.263 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	178	Resp:	93626
Ion	Ratio	Lower	Upper
178	100		
176	17.8	15.0	22.4
179	15.2	12.5	18.7

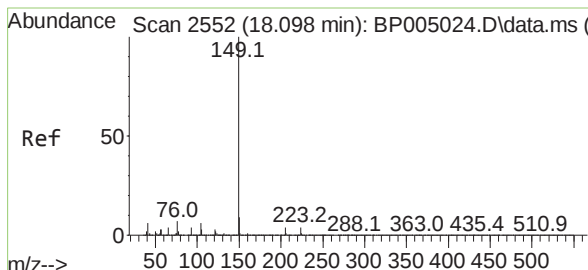
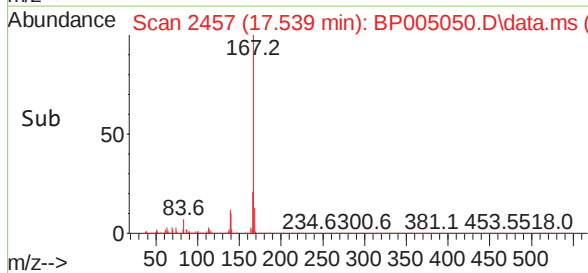
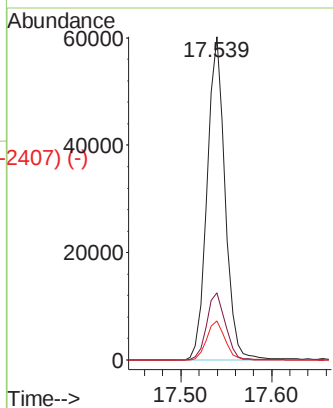
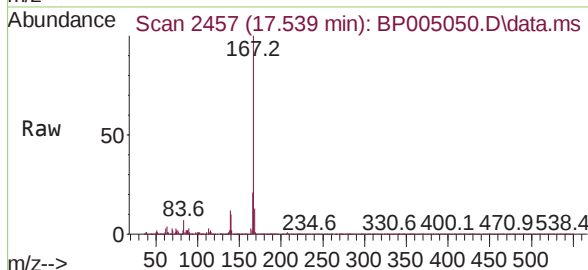




Carbazole
 Concen: 9.29 ng
 RT: 17.539 min Scan# 2457
 Delta R.T. -0.006 min
 Lab File: BP005050.D
 Acq: 25 Mar 2021 17:48

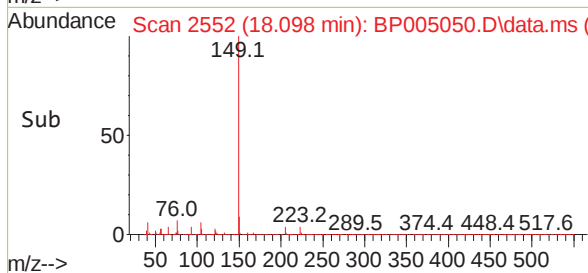
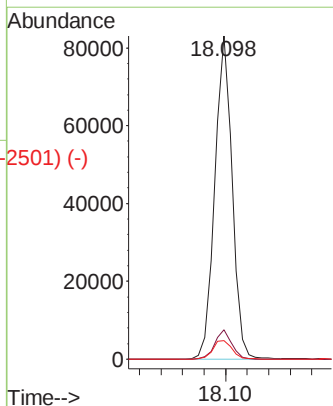
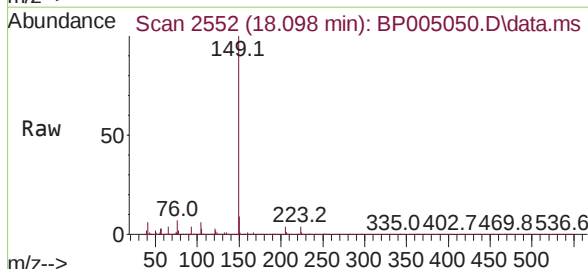
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Tgt Ion:	167	Resp:	82628
Ion	Ratio	Lower	Upper
167	100		
166	20.9	17.6	26.4
139	12.1	10.2	15.4

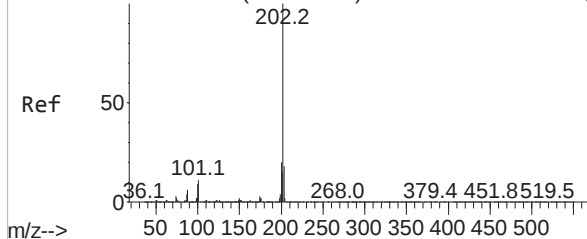


Di-n-butylphthalate
 Concen: 9.52 ng
 RT: 18.098 min Scan# 2552
 Delta R.T. 0.000 min
 Lab File: BP005050.D
 Acq: 25 Mar 2021 17:48

Tgt Ion:	149	Resp:	93179
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.3	10.9
104	5.7	3.4	5.0#



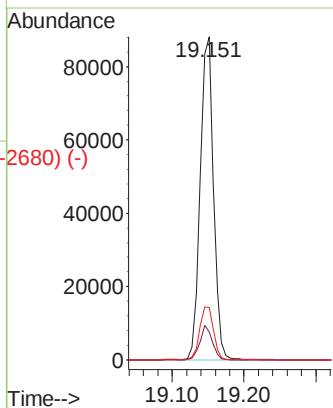
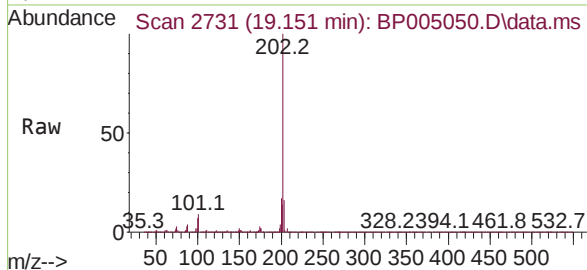
Abundance Scan 2731 (19.151 min): BP005024.D\data.ms (-275) (-)



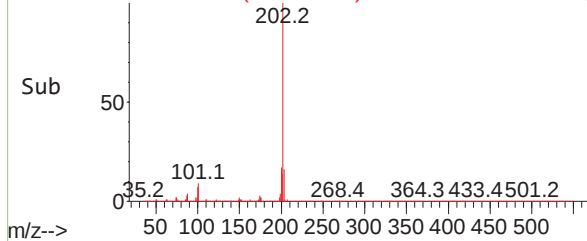
Fluoranthene
Concen: 9.90 ng
RT: 19.151 min Scan# 2731
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

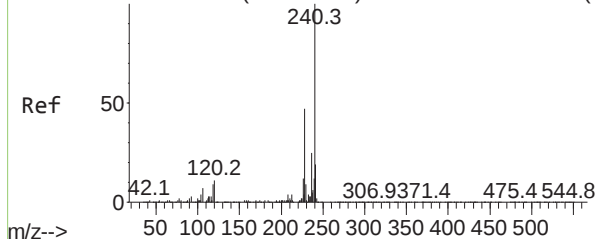
Tgt Ion:	202	Resp:	112897
Ion	Ratio	Lower	Upper
202	100		
101	8.8	0.0	29.4
203	16.2	0.0	37.8



Abundance Scan 2731 (19.151 min): BP005050.D\data.ms (-2680) (-)

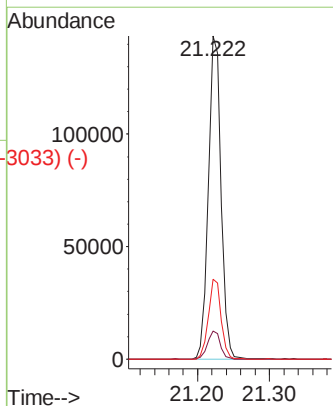
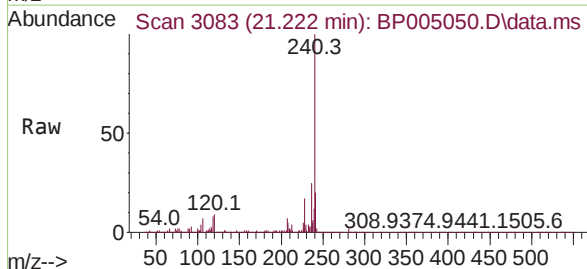


Abundance Scan 3084 (21.227 min): BP005024.D\data.ms (-3075) (-)

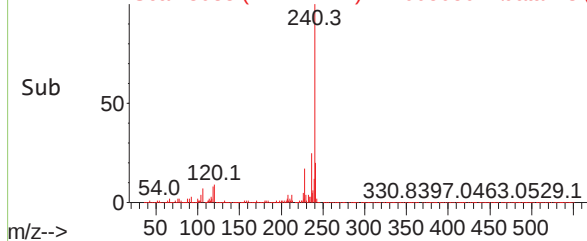


Chrysene-d12
Concen: 20.00 ng
RT: 21.222 min Scan# 3083
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

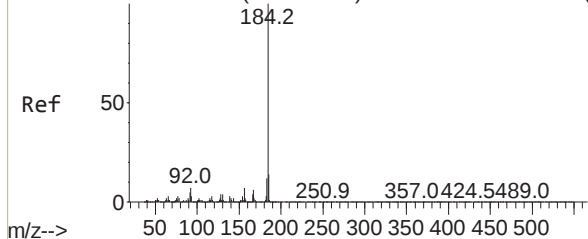
Tgt Ion:	240	Resp:	177085
Ion	Ratio	Lower	Upper
240	100		
120	8.7	7.8	11.6
236	24.8	20.8	31.2



Abundance Scan 3083 (21.222 min): BP005050.D\data.ms (-3033) (-)



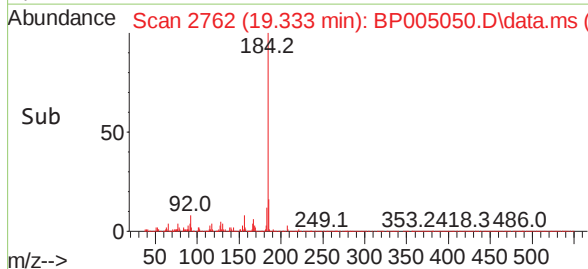
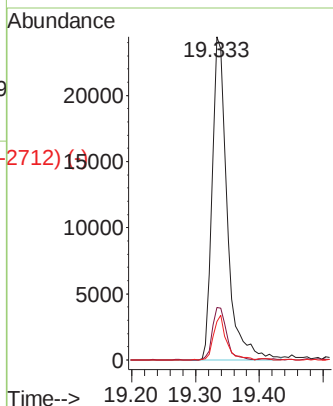
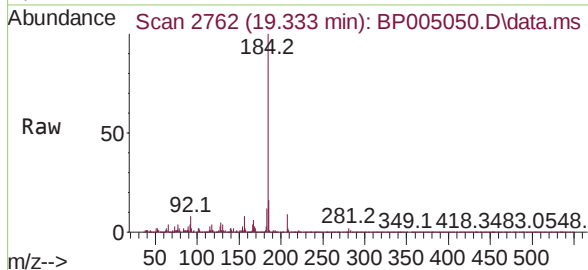
Abundance Scan 2763 (19.339 min): BP005024.D\data.ms (-2763) (-)



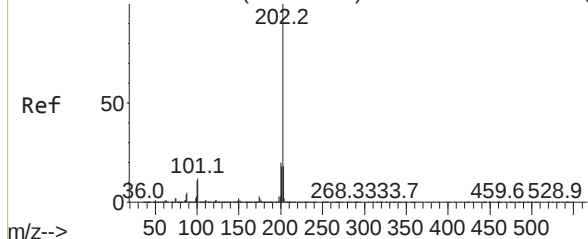
Benzidine
Concen: 10.19 ng
RT: 19.333 min Scan# 2762
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:184 Resp: 39602
Ion Ratio Lower Upper
184 100
185 16.2 11.5 17.3
183 11.9 9.6 14.4

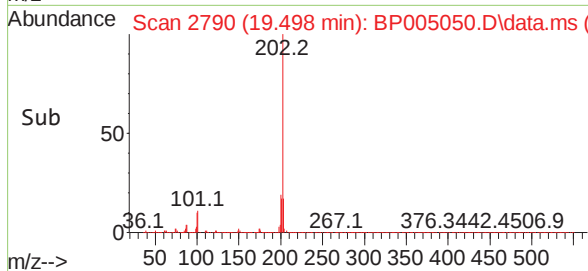
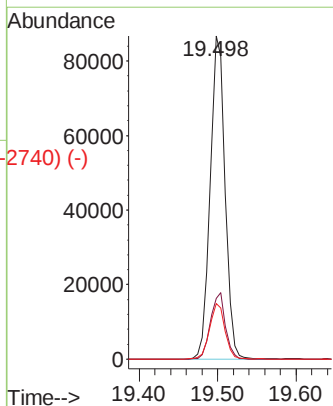
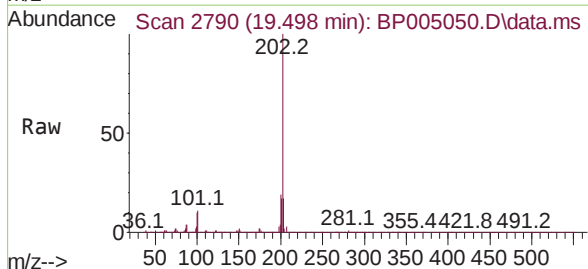


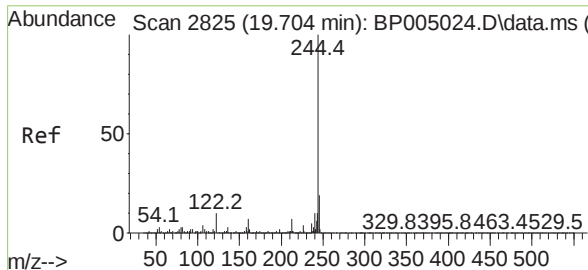
Abundance Scan 2791 (19.504 min): BP005024.D\data.ms (-2791) (-)



Pyrene
Concen: 9.36 ng
RT: 19.498 min Scan# 2790
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:202 Resp: 113865
Ion Ratio Lower Upper
202 100
200 18.8 17.1 25.7
203 17.2 14.2 21.2

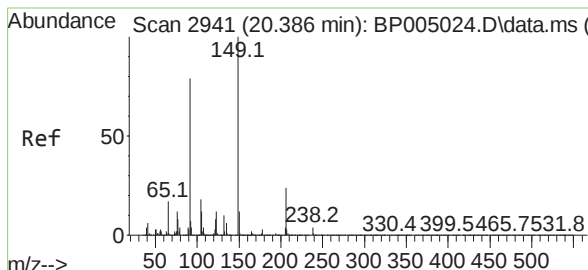
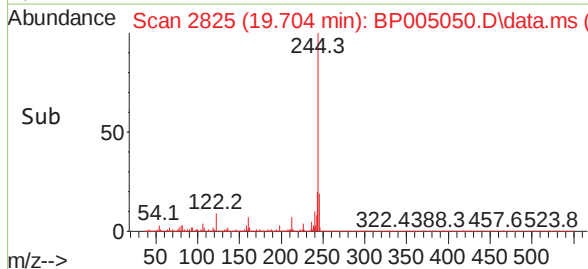
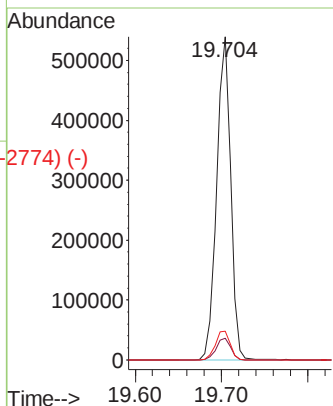
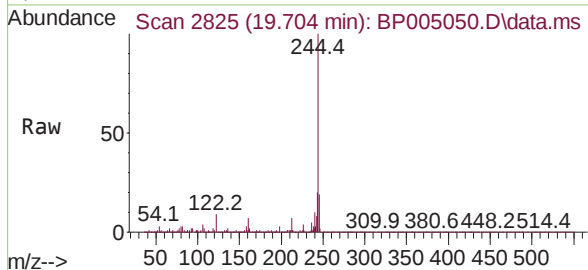




Terphenyl-d14
 Concen: 63.00 ng
 RT: 19.704 min Scan# 2825
 Delta R.T. 0.000 min
 Lab File: BP005050.D
 Acq: 25 Mar 2021 17:48

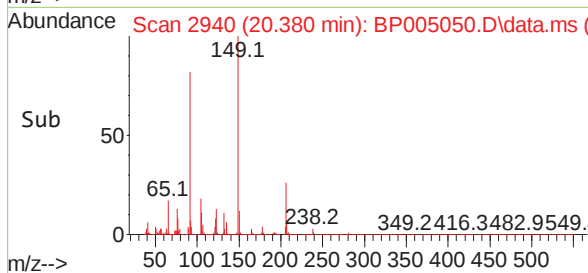
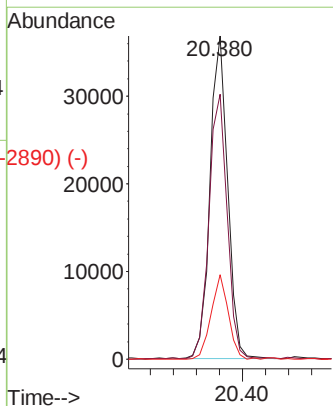
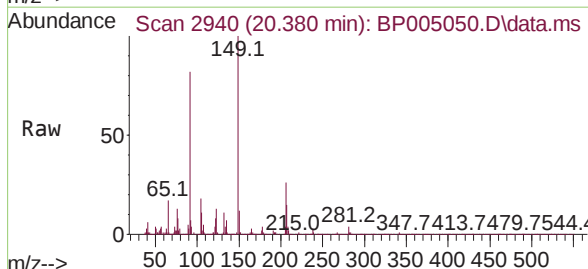
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Tgt Ion:	244	Resp:	612888
Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.8	8.6
122	9.0	7.8	11.8

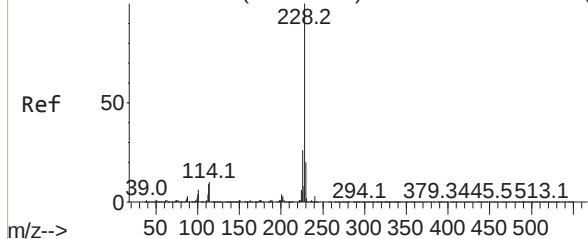


Butylbenzylphthalate
 Concen: 8.69 ng
 RT: 20.380 min Scan# 2940
 Delta R.T. -0.006 min
 Lab File: BP005050.D
 Acq: 25 Mar 2021 17:48

Tgt Ion:	149	Resp:	39244
Ion	Ratio	Lower	Upper
149	100		
91	82.0	45.4	68.0#
206	26.2	17.1	25.7#



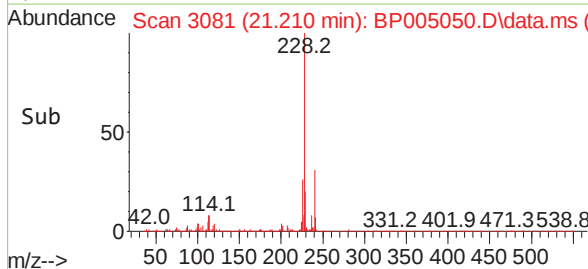
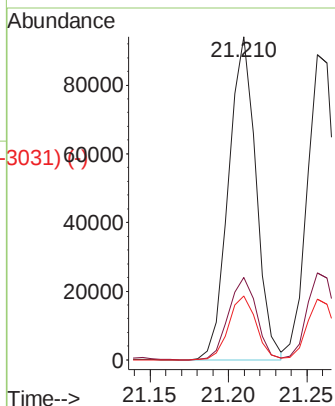
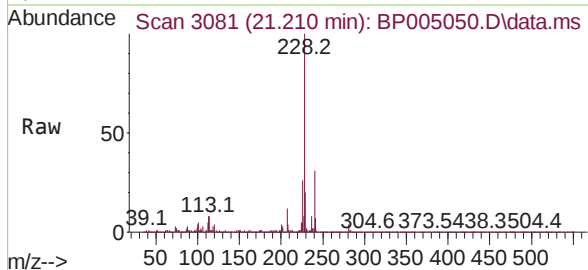
Abundance Scan 3081 (21.210 min): BP005024.D\data.ms (-3081) (-)



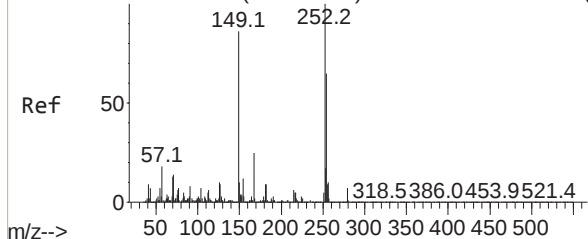
Benzo(a)anthracene
Concen: 9.52 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	228	Resp:	114486
Ion	Ratio	Lower	Upper
228	100		
226	25.5	22.1	33.1
229	19.8	15.9	23.9

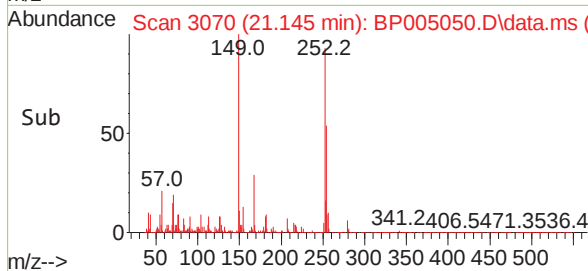
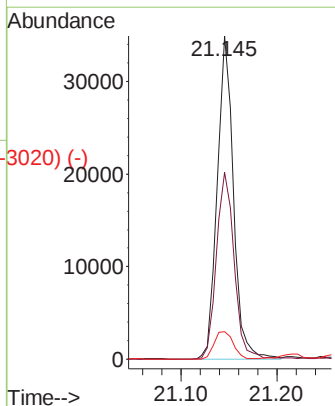
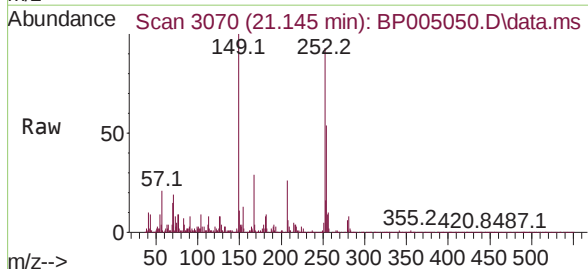


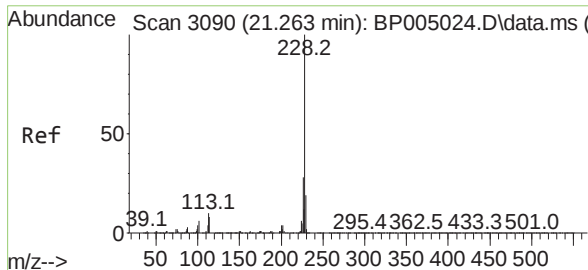
Abundance Scan 3071 (21.151 min): BP005024.D\data.ms (-3071) (-)



3,3'-Dichlorobenzidine
Concen: 10.15 ng
RT: 21.145 min Scan# 3070
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	252	Resp:	41028
Ion	Ratio	Lower	Upper
252	100		
254	57.9	51.0	76.4
126	8.6	7.9	11.9

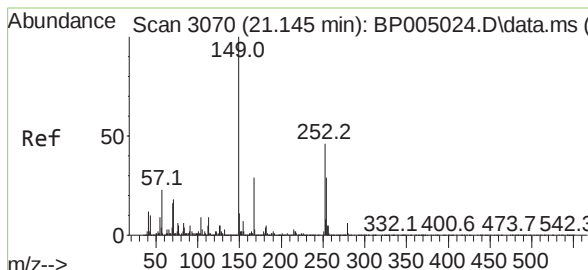
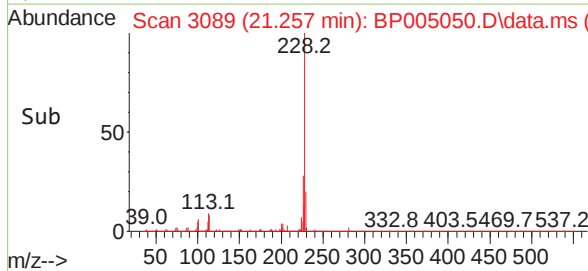
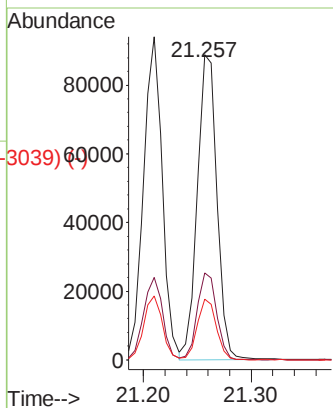
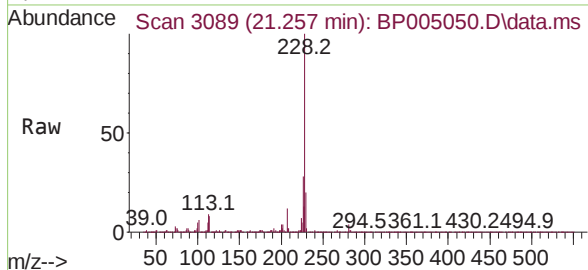




Chrysene
 Concen: 9.42 ng
 RT: 21.257 min Scan# 3089
 Delta R.T. -0.006 min
 Lab File: BP005050.D
 Acq: 25 Mar 2021 17:48

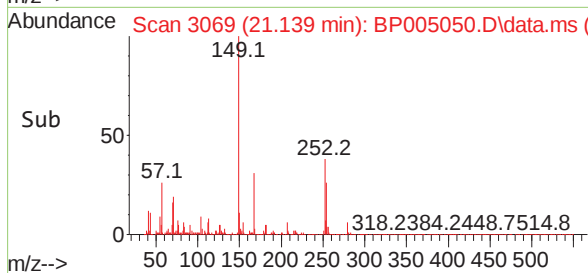
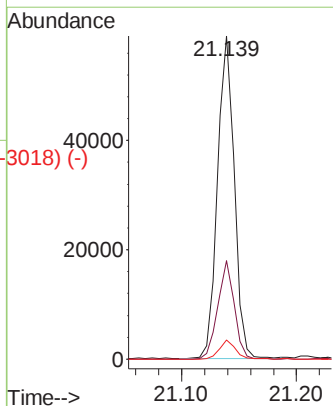
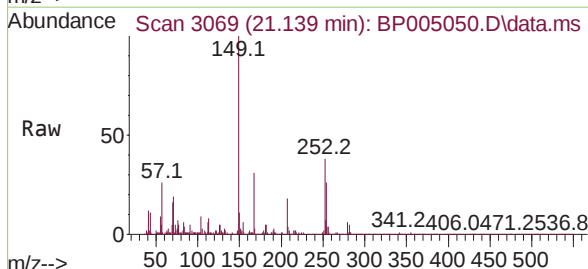
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Tgt Ion:	228	Resp:	111255
Ion	Ratio	Lower	Upper
228	100		
226	28.4	24.4	36.6
229	19.9	15.8	23.6

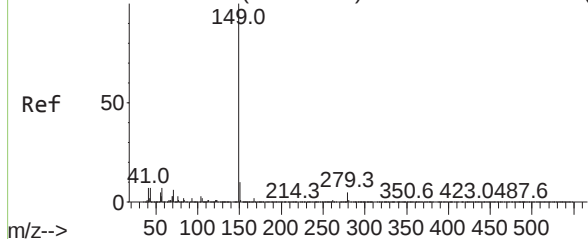


Bis(2-ethylhexyl)phthalate
 Concen: 9.09 ng
 RT: 21.139 min Scan# 3069
 Delta R.T. 0.000 min
 Lab File: BP005050.D
 Acq: 25 Mar 2021 17:48

Tgt Ion:	149	Resp:	60177
Ion	Ratio	Lower	Upper
149	100		
167	30.6	22.6	34.0
279	6.0	4.2	6.2



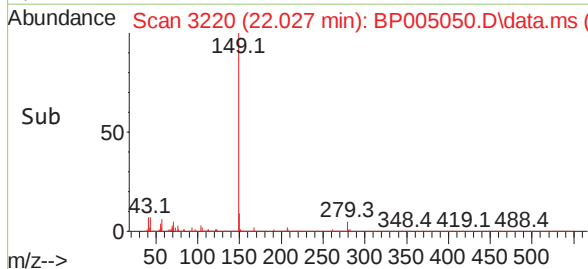
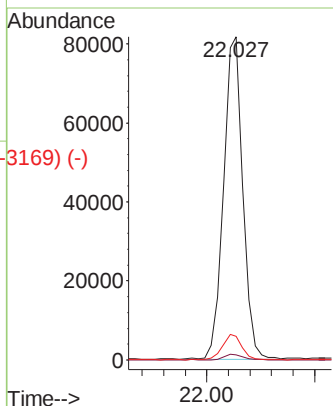
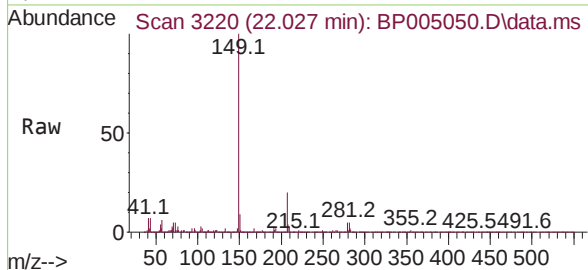
Abundance Scan 3220 (22.027 min): BP005024.D\data.ms (-3185) (-)



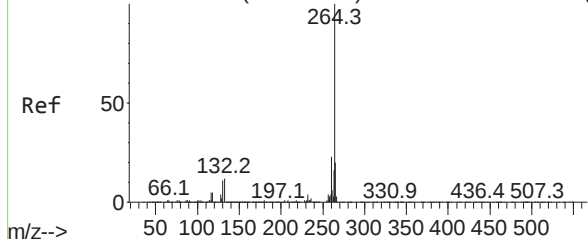
Di-n-octyl phthalate
Concen: 9.18 ng
RT: 22.027 min Scan# 3220
Delta R.T. 0.000 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	149	Resp:	102419
Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	7.9	3.7	5.5#

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

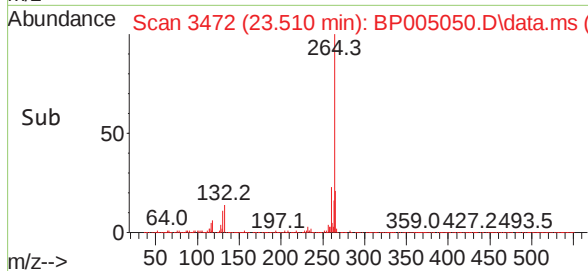
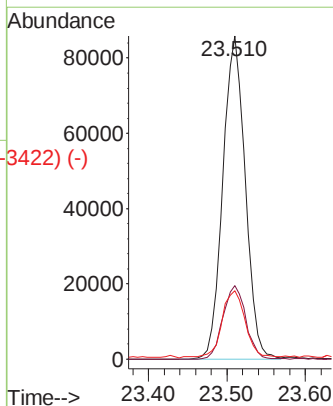
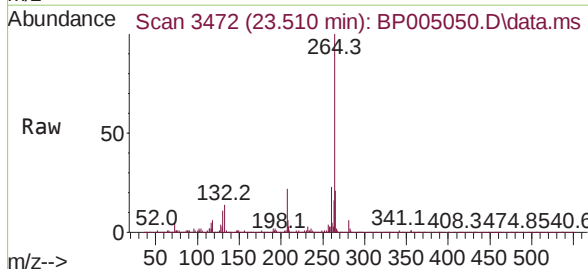


Abundance Scan 3473 (23.515 min): BP005024.D\data.ms (-3485) (-)

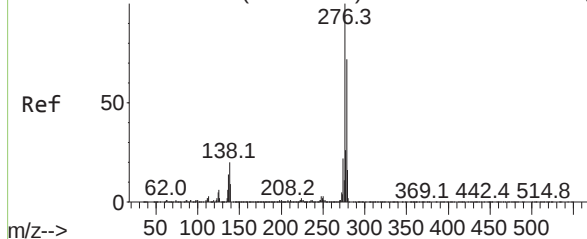


Perylene-d12
Concen: 20.00 ng
RT: 23.510 min Scan# 3472
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	264	Resp:	170398
Ion	Ratio	Lower	Upper
264	100		
260	22.8	18.8	28.2
265	21.1	17.4	26.2



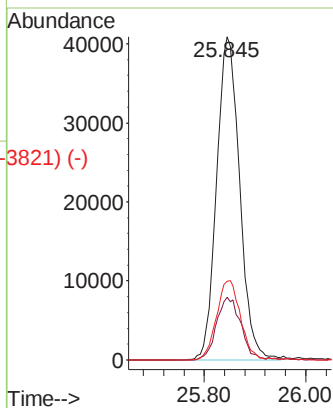
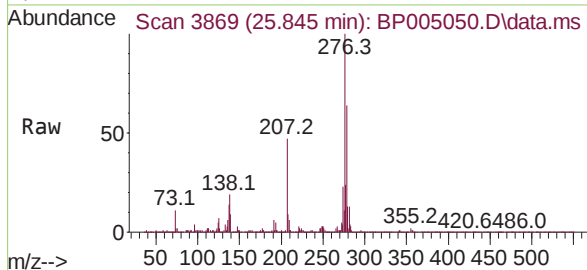
Abundance Scan 3872 (25.862 min): BP005024.D\data.ms (-3837) (-)



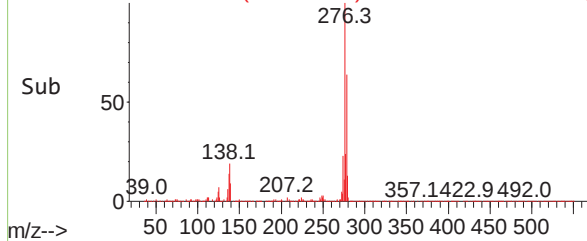
Indeno(1,2,3-cd)pyrene
Concen: 10.08 ng
RT: 25.845 min Scan# 3869
Delta R.T. -0.018 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

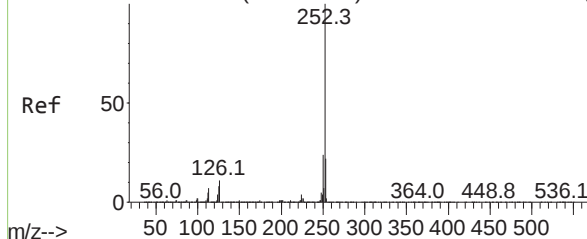
Tgt Ion:	276	Resp:	128739
Ion	Ratio	Lower	Upper
276	100		
138	20.3	18.7	28.1
277	25.5	20.4	30.6



Abundance Scan 3869 (25.845 min): BP005050.D\data.ms (-3821) (-)

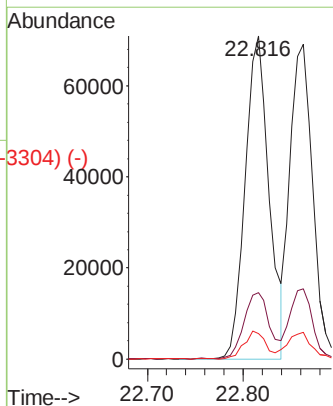
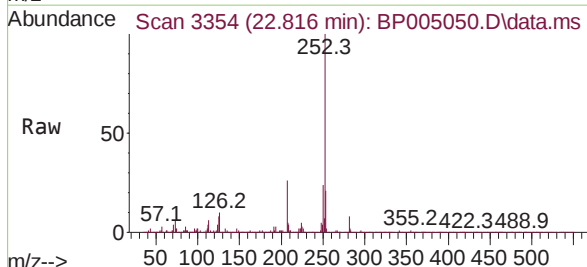


Abundance Scan 3355 (22.821 min): BP005024.D\data.ms (-3344) (-)

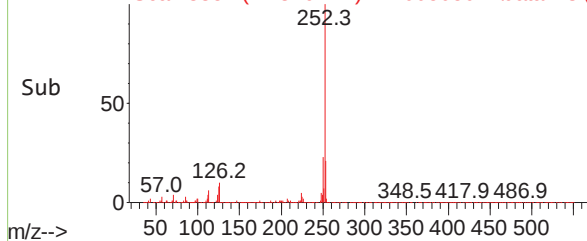


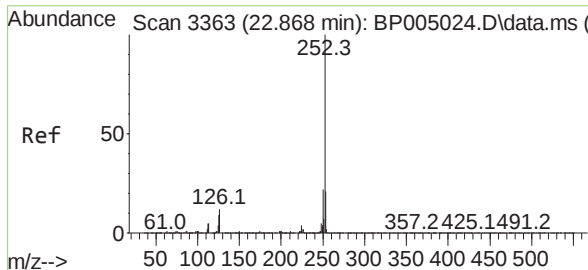
Benzo(b)fluoranthene
Concen: 10.16 ng
RT: 22.816 min Scan# 3354
Delta R.T. -0.006 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Tgt Ion:	252	Resp:	122989
Ion	Ratio	Lower	Upper
252	100		
253	20.6	17.6	26.4
125	8.0	7.3	10.9



Abundance Scan 3354 (22.816 min): BP005050.D\data.ms (-3304) (-)

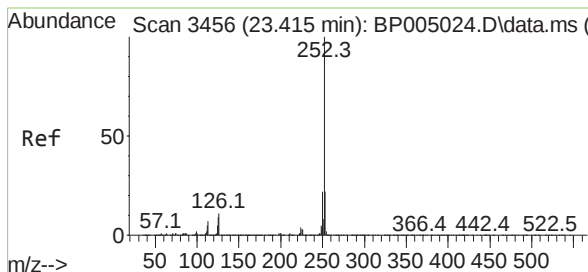
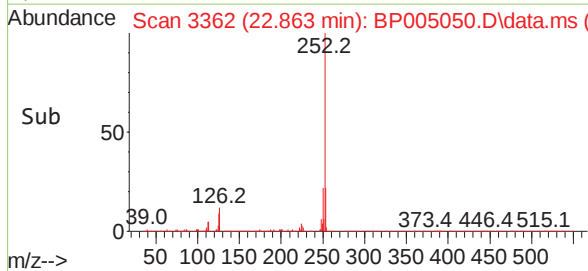
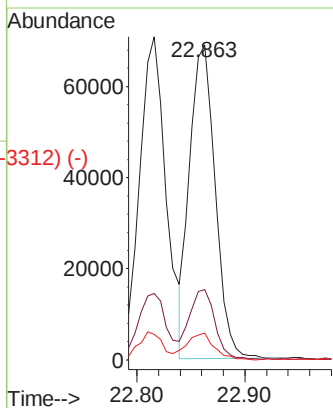
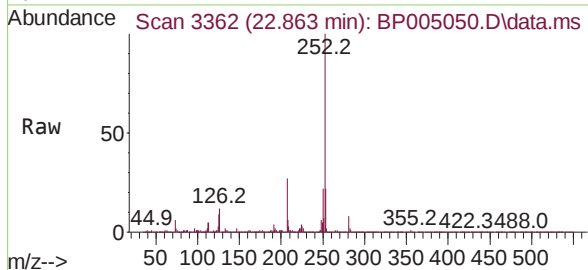




Scan 3363 (22.868 min): BP005024.D\data.ms (-3363) (-)
 Benzo(k)fluoranthene
 Concen: 9.75 ng
 RT: 22.863 min Scan# 3362
 Delta R.T. -0.006 min
 Lab File: BP005050.D
 Acq: 25 Mar 2021 17:48

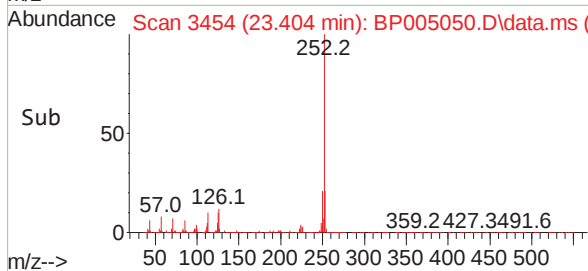
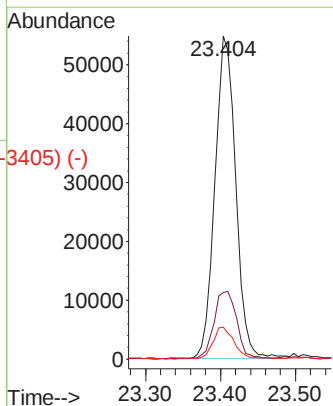
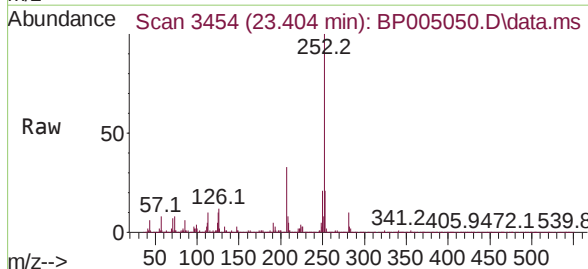
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Tgt Ion:	252	Resp:	113041
Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.8
125	8.5	7.4	11.2



Scan 3456 (23.415 min): BP005024.D\data.ms (-3456) (-)
 Benzo(a)pyrene
 Concen: 9.71 ng
 RT: 23.404 min Scan# 3454
 Delta R.T. -0.012 min
 Lab File: BP005050.D
 Acq: 25 Mar 2021 17:48

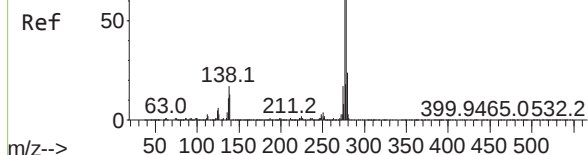
Tgt Ion:	252	Resp:	105340
Ion	Ratio	Lower	Upper
252	100		
253	20.6	17.4	26.0
125	9.9	8.2	12.4



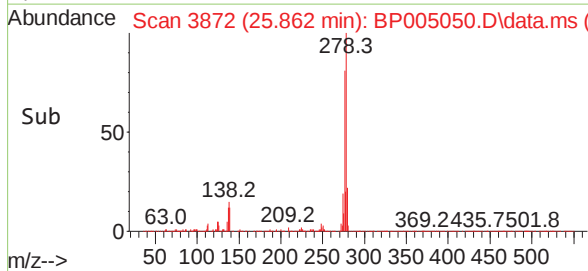
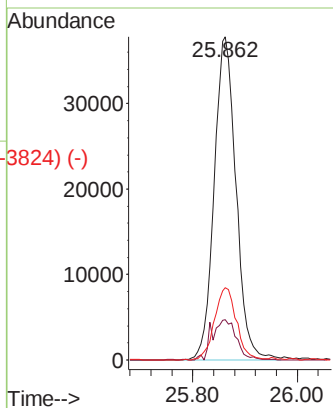
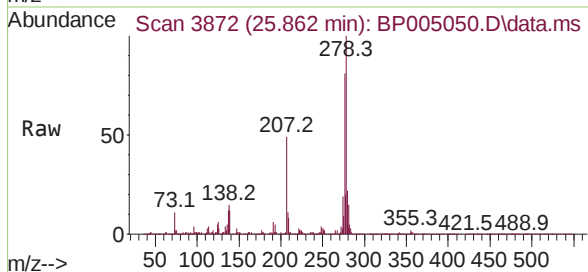
Abundance Scan 3875 (25.880 min): BP005024.D\data.ms (-3893) (-)

Dibenzo(a,h)anthracene
Concen: 9.93 ng
RT: 25.862 min Scan# 3872
Delta R.T. -0.018 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

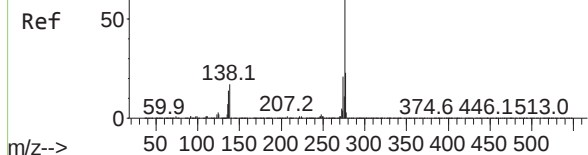


Tgt Ion:	278	Resp:	109666
Ion	Ratio	Lower	Upper
278	100		
139	12.5	12.4	18.6
279	22.4	19.0	28.6



Abundance Scan 3995 (26.586 min): BP005024.D\data.ms (-3923) (-)

Benzo(g,h,i)perylene
Concen: 10.05 ng
RT: 26.562 min Scan# 3991
Delta R.T. -0.018 min
Lab File: BP005050.D
Acq: 25 Mar 2021 17:48



Tgt Ion:	276	Resp:	107167
Ion	Ratio	Lower	Upper
276	100		
277	21.2	19.0	28.6
138	16.4	16.6	24.8#

