

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072121\
 Data File : BP006269.D
 Acq On : 21 Jul 2021 18:56
 Operator : CG/JU
 Sample : M2940-08
 Misc : LOQ-WATER 10 ppm
 ALS Vial : 12 Sample Multiplier: 1

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

Quant Time: Jul 21 19:22:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 11:55:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	299967	20.000	ng	0.00
21) Naphthalene-d8	10.581	136	1233145	20.000	ng	#-0.01
39) Acenaphthene-d10	14.428	164	732782	20.000	ng	0.00
64) Phenanthrene-d10	17.180	188	1476138	20.000	ng	# 0.00
76) Chrysene-d12	21.274	240	1507597	20.000	ng	# 0.00
86) Perylene-d12	23.627	264	1548735	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	1936660	107.564	ng	-0.01
7) Phenol-d6	6.969	99	2609145	105.995	ng	-0.01
23) Nitrobenzene-d5	8.952	82	1527587	74.595	ng	-0.01
42) 2,4,6-Tribromophenol	15.916	330	682585	90.495	ng	0.00
45) 2-Fluorobiphenyl	13.051	172	3217125	66.826	ng	-0.01
79) Terphenyl-d14	19.757	244	4955568	65.755	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.340	88	81388	10.810	ng	94
3) Pyridine	3.734	79	201104	9.596	ng	99
4) n-Nitrosodimethylamine	3.646	42	73416	10.331	ng	# 65
6) Aniline	7.134	93	307285	11.276	ng	97
8) 2-Chlorophenol	7.363	128	195766	9.847	ng	94
9) Benzaldehyde	6.946	77	171730	12.117	ng	94
10) Phenol	6.993	94	245855	10.067	ng	99
11) bis(2-Chloroethyl)ether	7.234	93	196120	10.369	ng	94
12) 1,3-Dichlorobenzene	7.687	146	216613	9.945	ng	98
13) 1,4-Dichlorobenzene	7.834	146	221026	10.010	ng	98
14) 1,2-Dichlorobenzene	8.146	146	210982	9.976	ng	96
15) Benzyl Alcohol	8.040	79	172709	9.746	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.328	45	211664	11.107	ng	96
17) 2-Methylphenol	8.240	107	158973	9.814	ng	97
18) Hexachloroethane	8.869	117	78781	10.036	ng	91
19) n-Nitroso-di-n-propyla...	8.604	70	149586	9.920	ng	# 91
20) 3+4-Methylphenols	8.563	107	212807	9.754	ng	96
22) Acetophenone	8.616	105	301790	10.140	ng	# 97
24) Nitrobenzene	8.993	77	226400	10.399	ng	92
25) Isophorone	9.522	82	368989	8.832	ng	95
26) 2-Nitrophenol	9.704	139	74598	9.122	ng	95
27) 2,4-Dimethylphenol	9.763	122	175823	10.637	ng	96
28) bis(2-Chloroethoxy)met...	10.010	93	249229	10.568	ng	99
29) 2,4-Dichlorophenol	10.228	162	153366	8.988	ng	96
30) 1,2,4-Trichlorobenzene	10.446	180	183030	9.487	ng	96
31) Naphthalene	10.634	128	622386	9.616	ng	99
32) Benzoic acid	9.840	122	71308	6.952	ng	91
33) 4-Chloroaniline	10.746	127	252580	9.587	ng	97
34) Hexachlorobutadiene	10.922	225	105720	9.243	ng	96
35) Caprolactam	11.528	113	46637	9.082	ng	# 74
36) 4-Chloro-3-methylphenol	11.869	107	185045	9.317	ng	96
37) 2-Methylnaphthalene	12.245	142	430157	9.516	ng	98
38) 1-Methylnaphthalene	12.463	142	398652	9.325	ng	97
40) 1,2,4,5-Tetrachloroben...	12.610	216	194413	9.795	ng	# 97
41) Hexachlorocyclopentadiene	12.593	237	118254	10.882	ng	98
43) 2,4,6-Trichlorophenol	12.857	196	110531	8.879	ng	96

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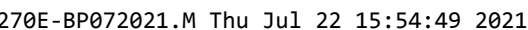
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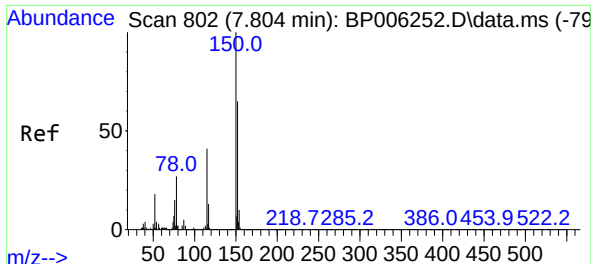
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.922	196	125800	9.405	ng	# 93
46) 1,1'-Biphenyl	13.263	154	541794	10.031	ng	98
47) 2-Chloronaphthalene	13.298	162	399749	9.613	ng	96
48) 2-Nitroaniline	13.504	65	96983	9.924	ng	93
49) Acenaphthylene	14.145	152	636600	9.616	ng	99
50) Dimethylphthalate	13.892	163	499041	9.706	ng	99
51) 2,6-Dinitrotoluene	14.004	165	92302	9.146	ng	# 85
52) Acenaphthene	14.487	154	388339	9.489	ng	99
53) 3-Nitroaniline	14.334	138	101042	9.451	ng	# 85
54) 2,4-Dinitrophenol	14.534	184	38823	9.069	ng	96
55) Dibenzofuran	14.828	168	604418	9.354	ng	98
56) 4-Nitrophenol	14.634	139	82569	8.704	ng	88
57) 2,4-Dinitrotoluene	14.792	165	114430	8.789	ng	88
58) Fluorene	15.475	166	490630	9.479	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.051	232	101439	8.759	ng	# 80
60) Diethylphthalate	15.263	149	503757	9.493	ng	99
61) 4-Chlorophenyl-phenyle...	15.481	204	231688	9.464	ng	95
62) 4-Nitroaniline	15.492	138	103024	9.225	ng	85
63) Azobenzene	15.769	77	505245	9.455	ng	92
65) 4,6-Dinitro-2-methylph...	15.551	198	52989	7.716	ng	82
66) n-Nitrosodiphenylamine	15.692	169	424326	9.369	ng	99
67) 4-Bromophenyl-phenylether	16.375	248	114465	7.697	ng	94
68) Hexachlorobenzene	16.475	284	155014	9.090	ng	# 91
69) Atrazine	16.651	200	141905	9.593	ng	95
70) Pentachlorophenol	16.822	266	79493	8.324	ng	98
71) Phenanthrene	17.222	178	778513	9.629	ng	99
72) Anthracene	17.310	178	764581	9.695	ng	100
73) Carbazole	17.586	167	718429	9.088	ng	99
74) Di-n-butylphthalate	18.157	149	827689	9.173	ng	100
75) Fluoranthene	19.192	202	881843	9.504	ng	94
77) Benzidine	19.380	184	459911	10.481	ng	100
78) Pyrene	19.545	202	917278	9.214	ng	99
80) Butylbenzylphthalate	20.439	149	354318	8.401	ng	89
81) Benzo(a)anthracene	21.263	228	901914	9.323	ng	98
82) 3,3'-Dichlorobenzidine	21.198	252	309206	11.543	ng	# 98
83) Chrysene	21.310	228	885819	9.457	ng	99
84) Bis(2-ethylhexyl)phtha...	21.210	149	577674	9.088	ng	# 97
85) Di-n-octyl phthalate	22.121	149	939096	8.806	ng	# 96
87) Indeno(1,2,3-cd)pyrene	26.068	276	1075531	9.803	ng	# 89
88) Benzo(b)fluoranthene	22.910	252	925184	9.258	ng	# 95
89) Benzo(k)fluoranthene	22.957	252	923981	9.930	ng	# 96
90) Benzo(a)pyrene	23.521	252	881839	9.835	ng	# 95
91) Dibenzo(a,h)anthracene	26.086	278	927471	9.772	ng	# 91
92) Benzo(g,h,i)perylene	26.809	276	907861	9.827	ng	# 90

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

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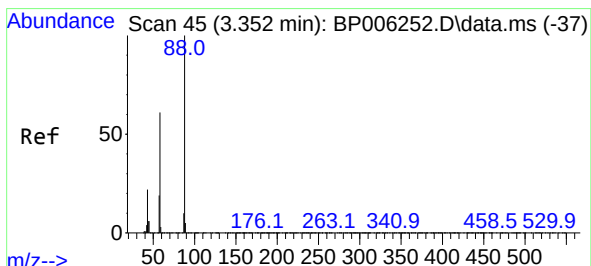
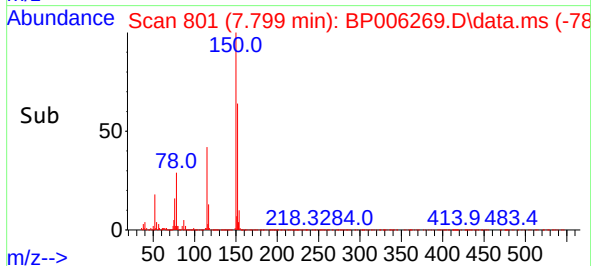
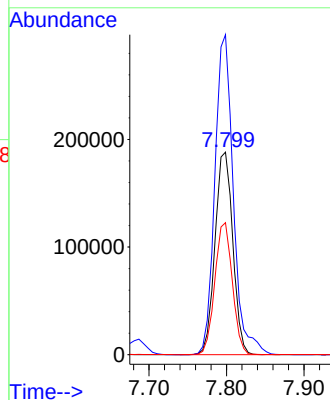
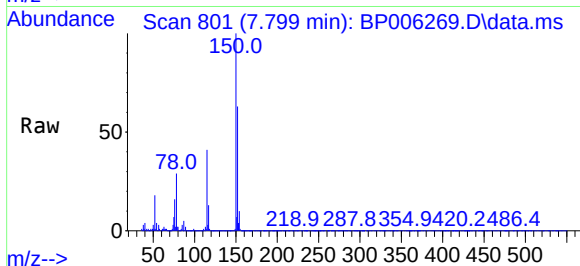




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.799 min Scan# 801
Delta R.T. -0.005 min
Lab File: BP006269.D
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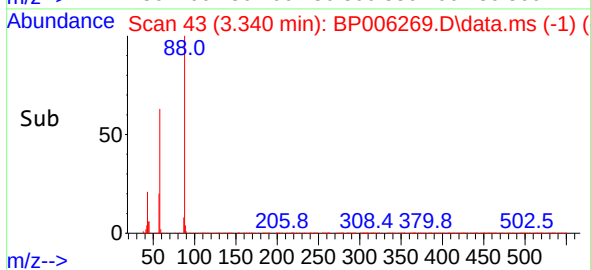
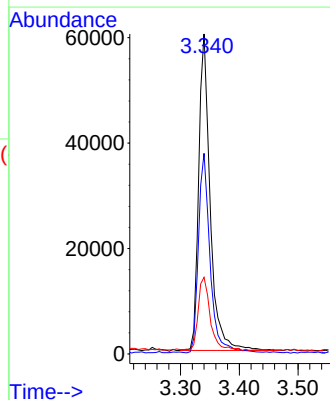
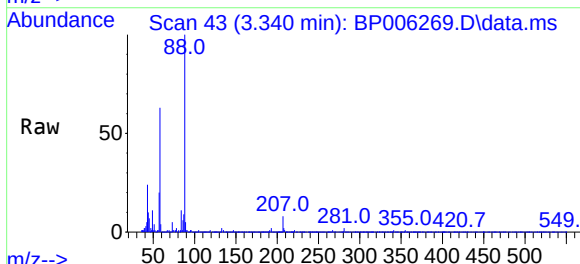
Instrument :
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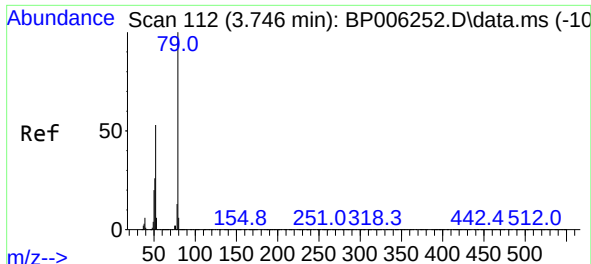
Tgt Ion:152 Resp: 299967
Ion Ratio Lower Upper
152 100
150 158.0 125.6 188.4
115 65.2 48.5 72.7



#2
1,4-Dioxane
Concen: 10.810 ng
RT: 3.340 min Scan# 43
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion: 88 Resp: 81388
Ion Ratio Lower Upper
88 100
58 64.2 46.7 70.1
43 24.2 20.3 30.5

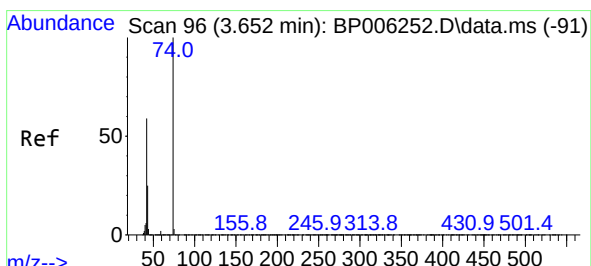
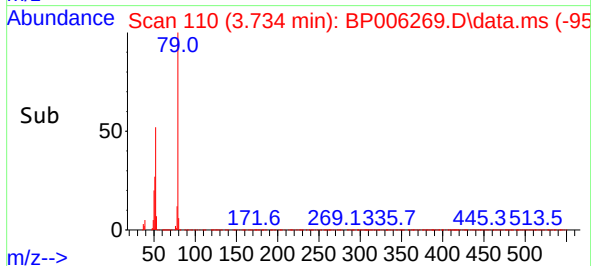
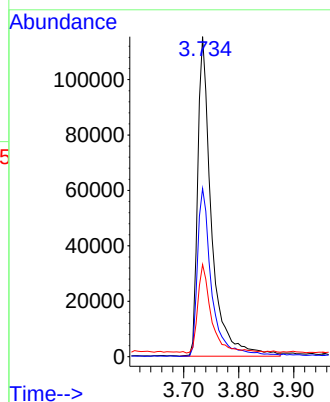
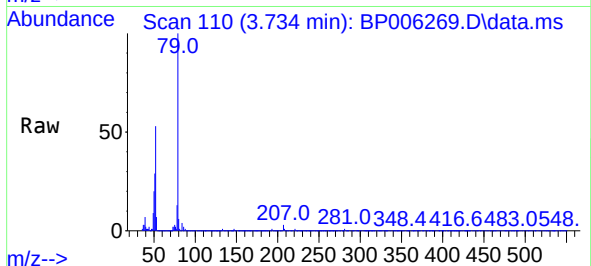




#3
Pyridine
Concen: 9.596 ng
RT: 3.734 min Scan# 110
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

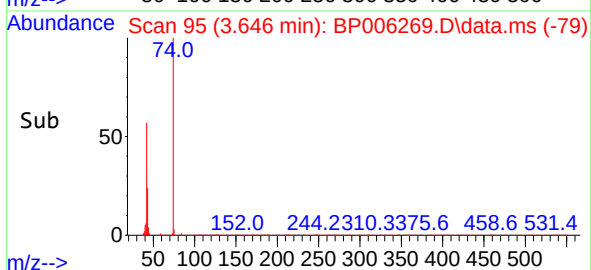
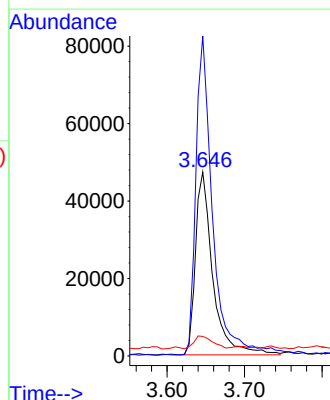
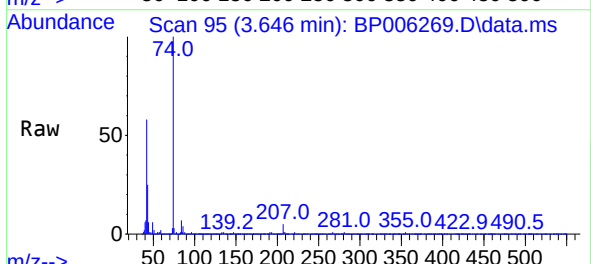
Instrument :
BNA_P
ClientSampleId :
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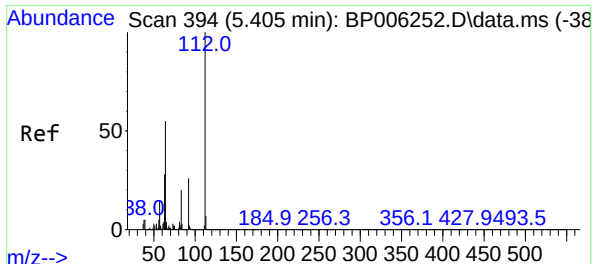
Tgt Ion: 79 Resp: 201104
Ion Ratio Lower Upper
79 100
52 52.5 41.7 62.5
51 28.8 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 10.331 ng
RT: 3.646 min Scan# 95
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion: 42 Resp: 73416
Ion Ratio Lower Upper
42 100
74 173.9 105.4 158.0#
44 10.6 4.2 6.4#

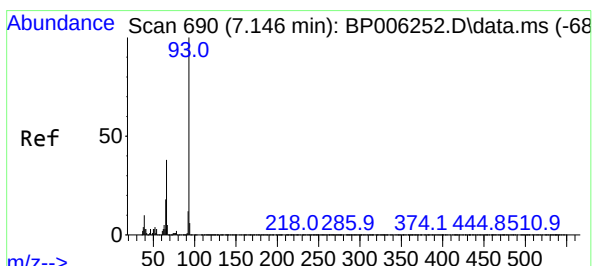
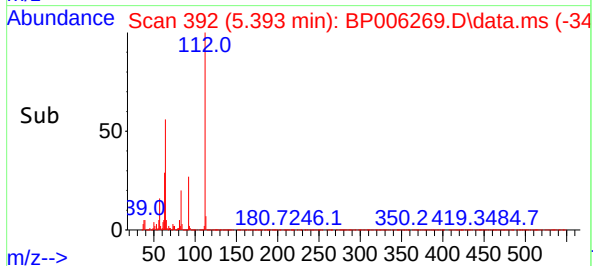
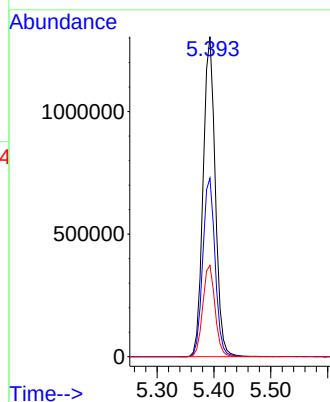
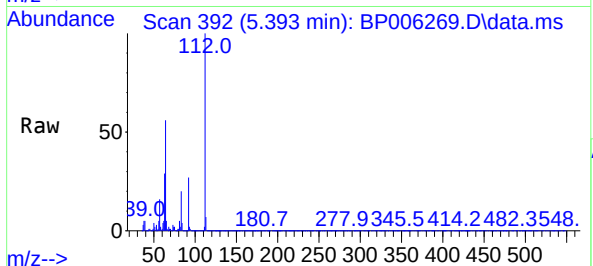




#5
2-Fluorophenol
Concen: 107.564 ng
RT: 5.393 min Scan# 392
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

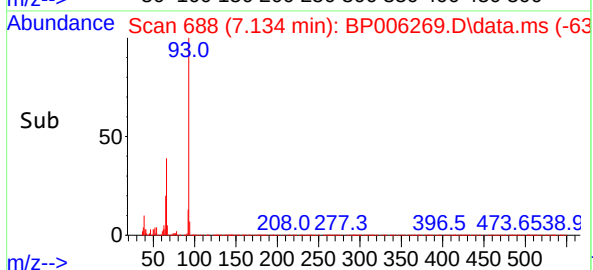
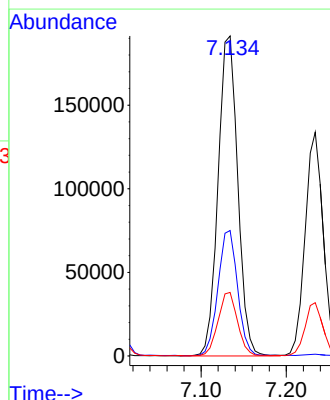
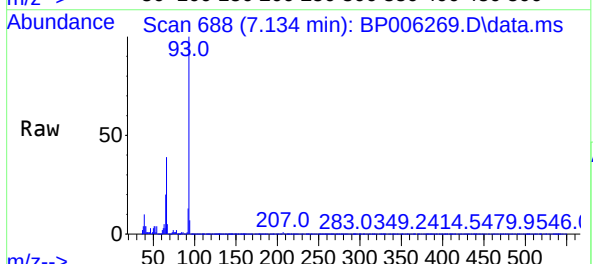
Instrument :
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ClientSampleId :
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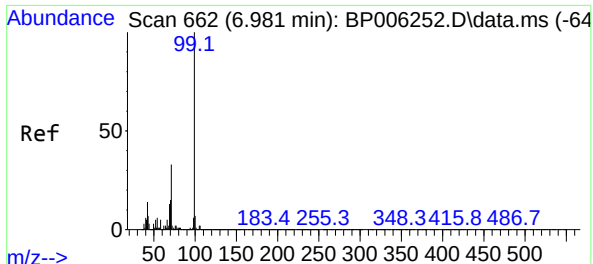
Tgt Ion:112 Resp: 1936660
Ion Ratio Lower Upper
112 100
64 55.8 41.4 62.2
63 28.5 23.8 35.8



#6
Aniline
Concen: 11.276 ng
RT: 7.134 min Scan# 688
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion: 93 Resp: 307285
Ion Ratio Lower Upper
93 100
66 39.2 29.7 44.5
65 19.8 15.3 22.9



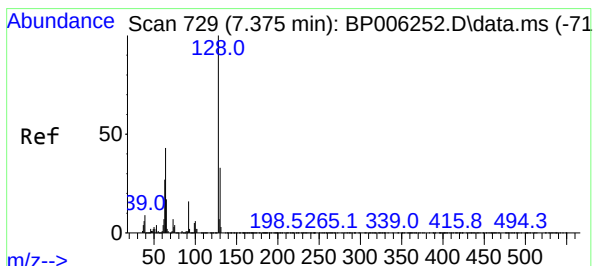
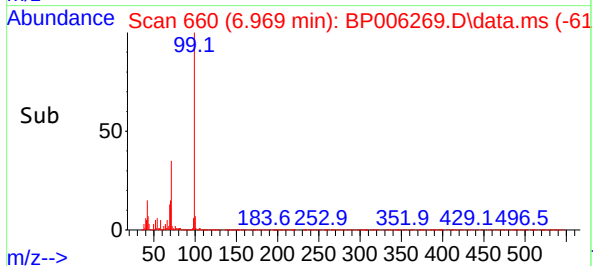
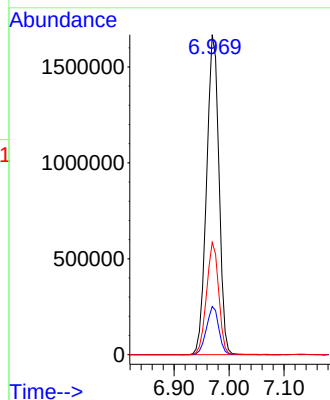
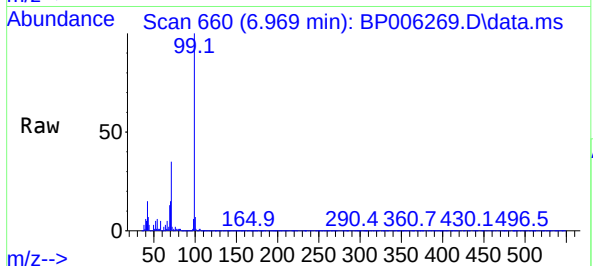


#7
Phenol-d6
Concen: 105.995 ng
RT: 6.969 min Scan# 660
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

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

Tgt Ion: 99 Resp: 2609145

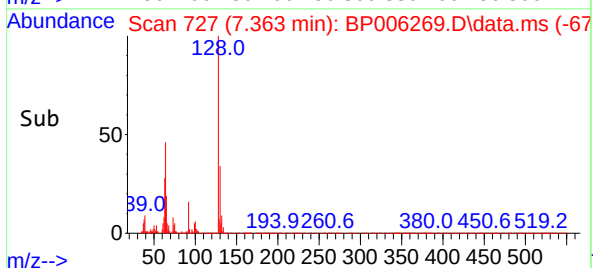
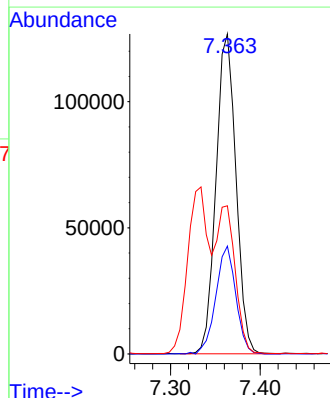
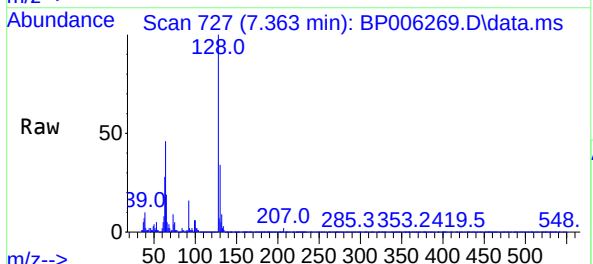
Ion	Ratio	Lower	Upper
99	100		
42	15.1	13.4	20.0
71	35.1	30.6	46.0

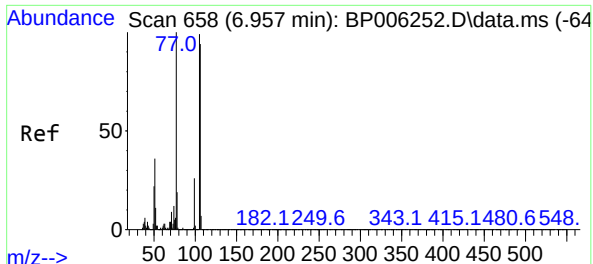


#8
2-Chlorophenol
Concen: 9.847 ng
RT: 7.363 min Scan# 727
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion: 128 Resp: 195766

Ion	Ratio	Lower	Upper
128	100		
130	33.7	12.4	52.4
64	46.3	20.3	60.3

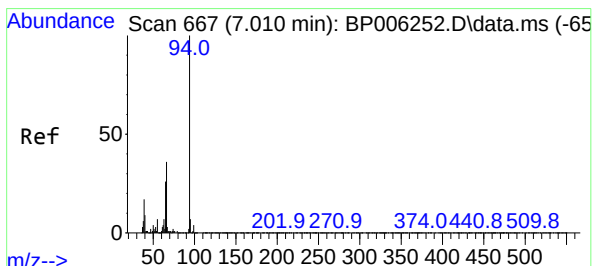
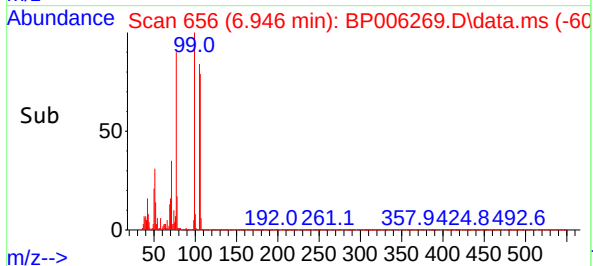
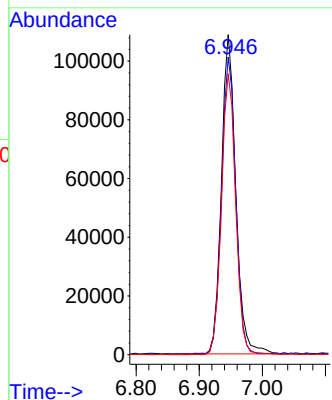
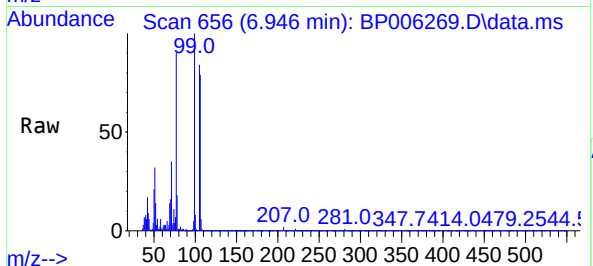




#9
Benzaldehyde
Concen: 12.117 ng
RT: 6.946 min Scan# 656
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

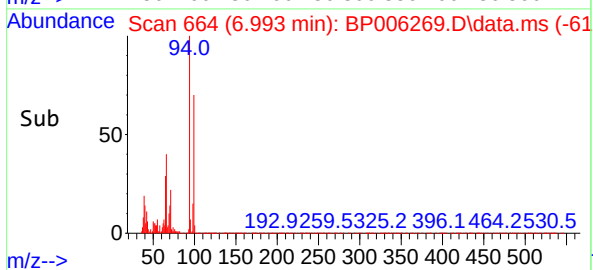
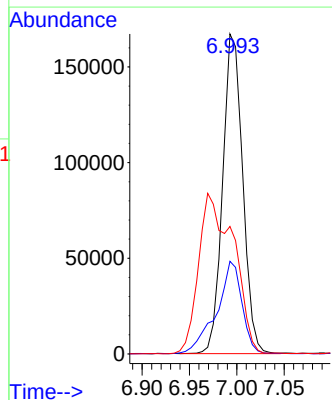
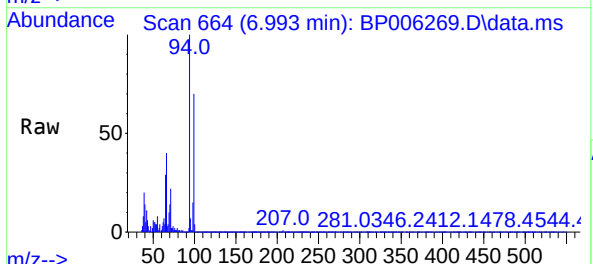
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ClientSampleId :
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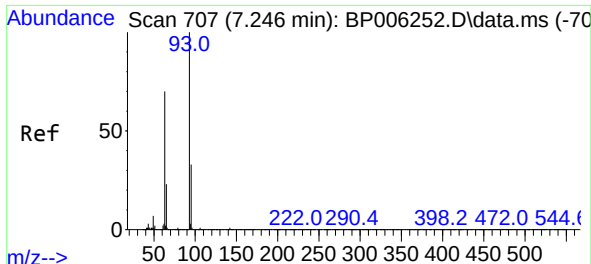
Tgt Ion: 77 Resp: 171730
Ion Ratio Lower Upper
77 100
105 93.0 76.7 116.7
106 87.8 76.2 116.2



#10
Phenol
Concen: 10.067 ng
RT: 6.993 min Scan# 664
Delta R.T. -0.018 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion: 94 Resp: 245855
Ion Ratio Lower Upper
94 100
65 29.0 8.8 48.8
66 39.9 20.7 60.7

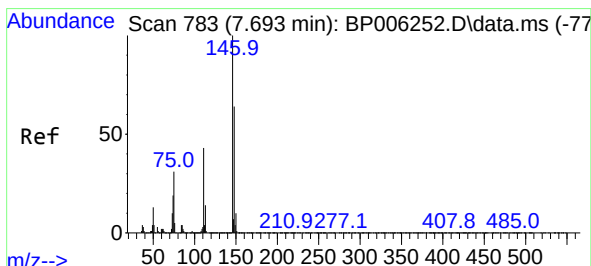
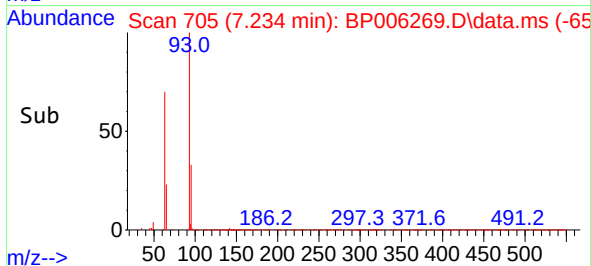
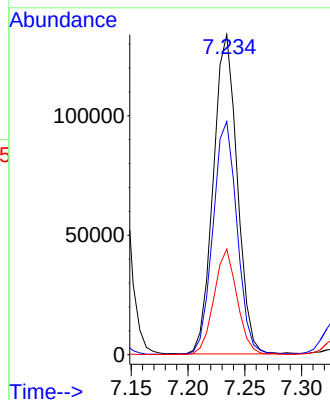
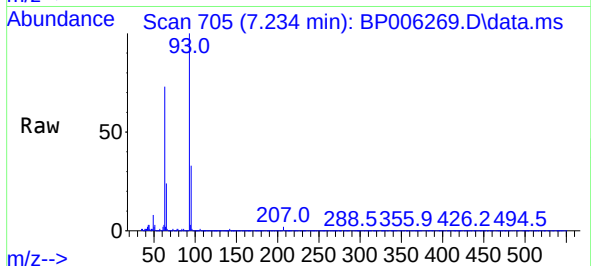




#11
bis(2-Chloroethyl)ether
Concen: 10.369 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

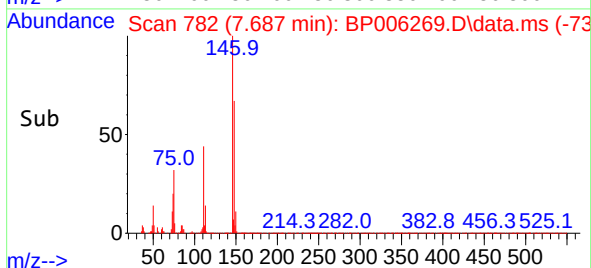
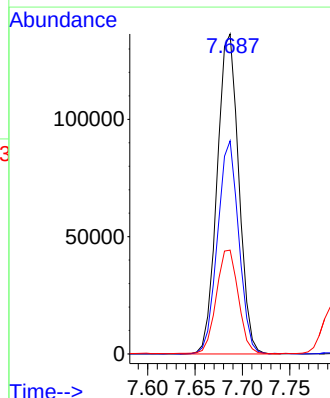
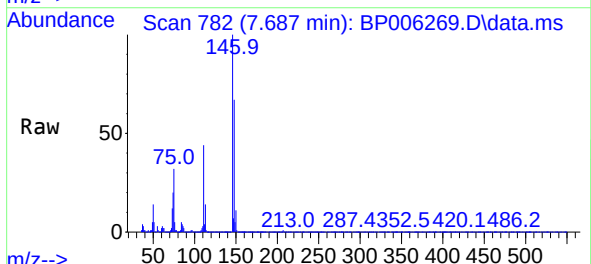
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

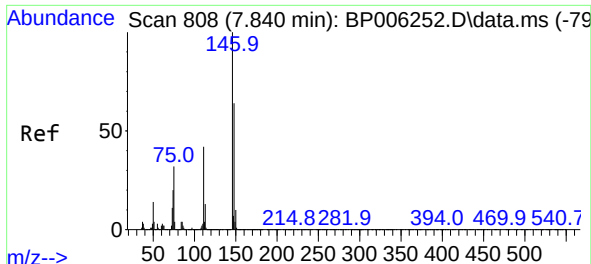
Tgt Ion: 93 Resp: 196120
Ion Ratio Lower Upper
93 100
63 72.9 46.2 86.2
95 33.0 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 9.945 ng
RT: 7.687 min Scan# 782
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion: 146 Resp: 216613
Ion Ratio Lower Upper
146 100
148 66.6 51.5 77.3
75 32.5 25.7 38.5

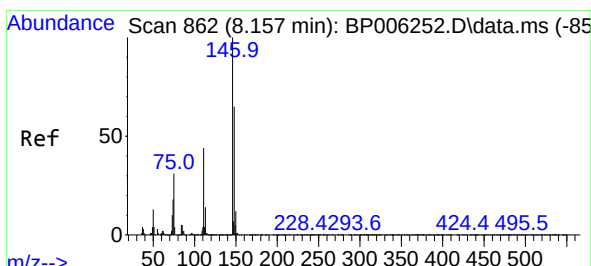
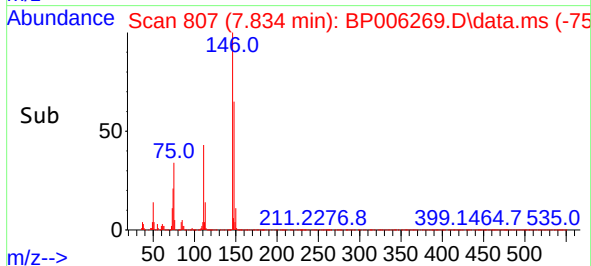
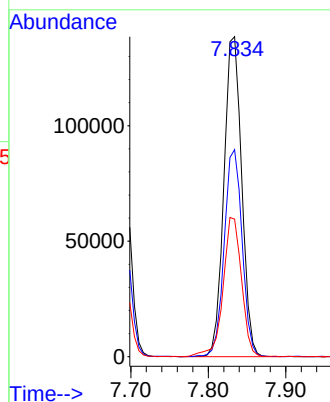
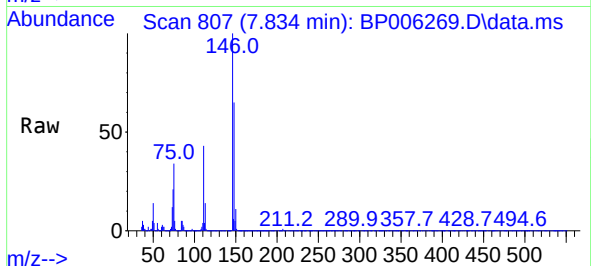




#13
1,4-Dichlorobenzene
Concen: 10.010 ng
RT: 7.834 min Scan# 807
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

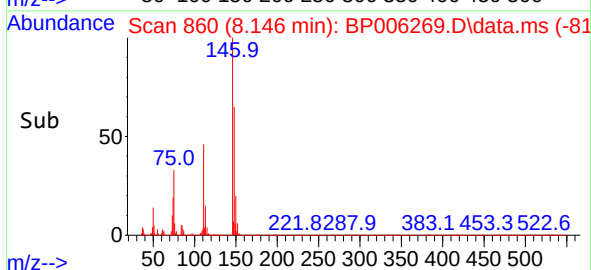
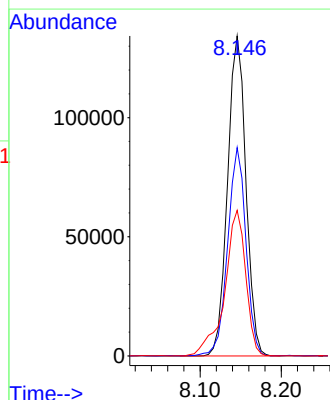
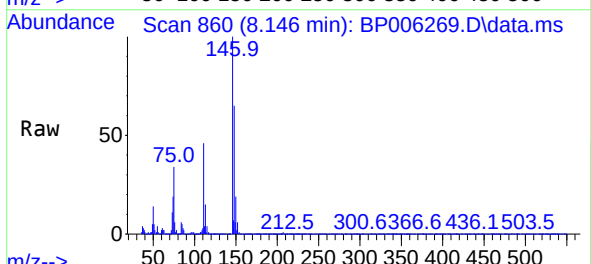
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

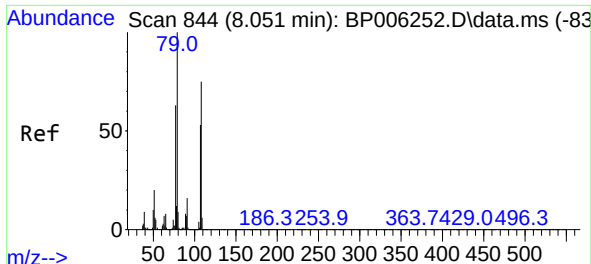
Tgt Ion:146 Resp: 221026
Ion Ratio Lower Upper
146 100
148 64.7 51.3 76.9
111 43.0 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 9.976 ng
RT: 8.146 min Scan# 860
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:146 Resp: 210982
Ion Ratio Lower Upper
146 100
148 65.1 50.3 75.5
111 45.5 33.7 50.5

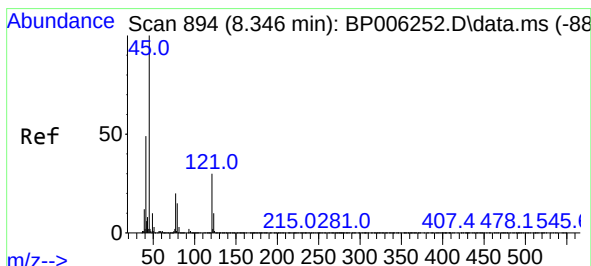
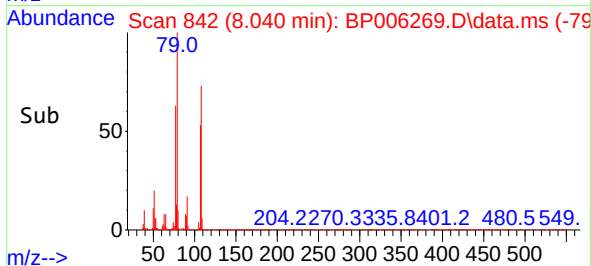
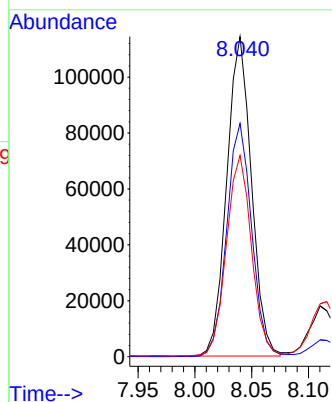
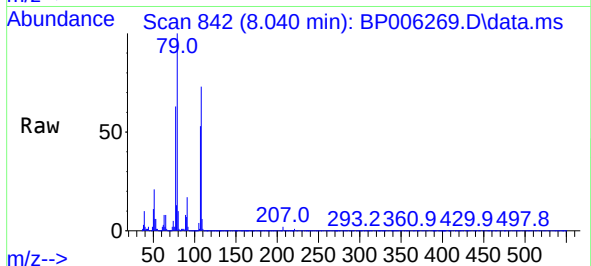




#15
Benzyl Alcohol
Concen: 9.746 ng
RT: 8.040 min Scan# 842
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

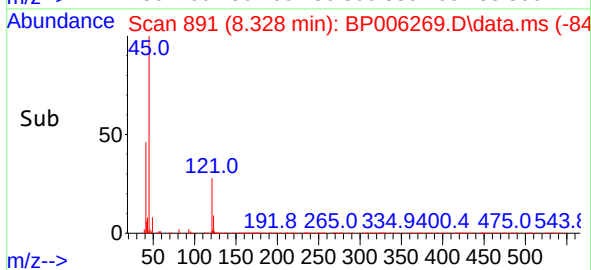
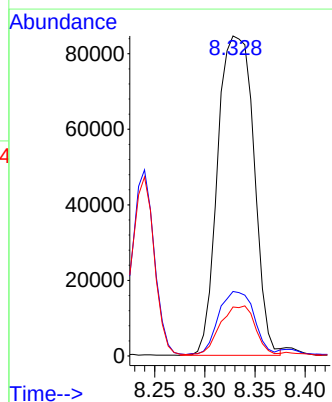
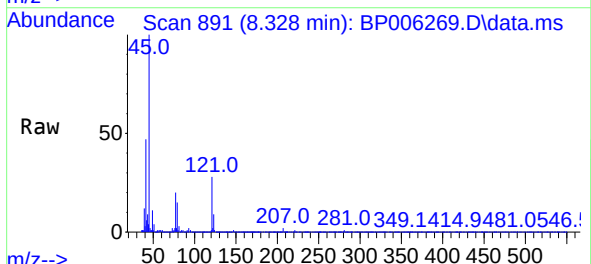
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

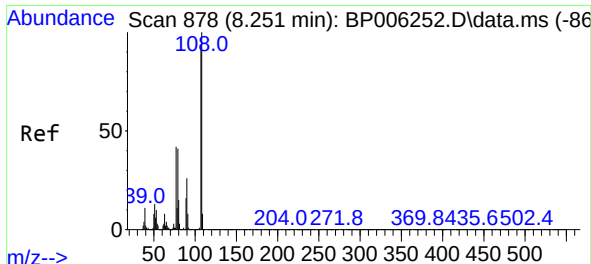
Tgt Ion: 79 Resp: 172709
Ion Ratio Lower Upper
79 100
108 72.9 62.5 93.7
77 62.9 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.107 ng
RT: 8.328 min Scan# 891
Delta R.T. -0.018 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion: 45 Resp: 211664
Ion Ratio Lower Upper
45 100
77 20.2 2.0 42.0
79 15.3 0.0 36.7

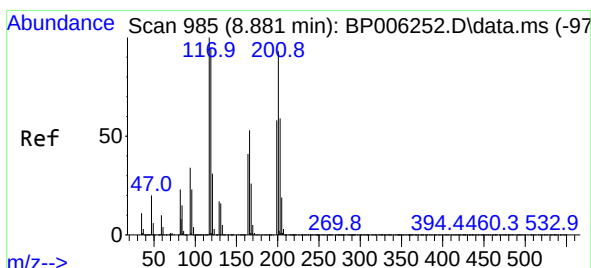
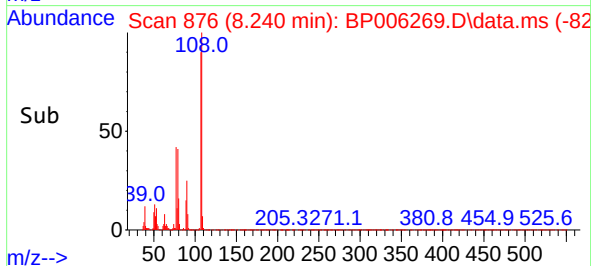
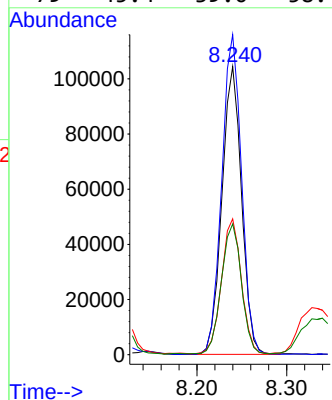
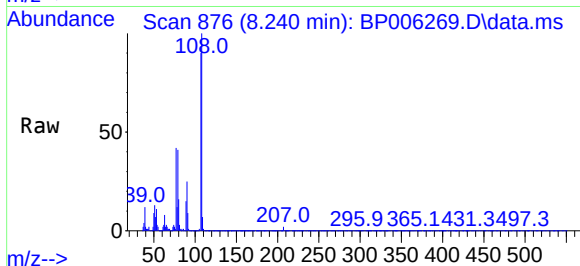




#17
2-Methylphenol
Concen: 9.814 ng
RT: 8.240 min Scan# 876
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

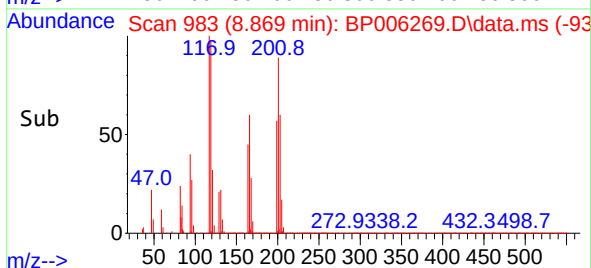
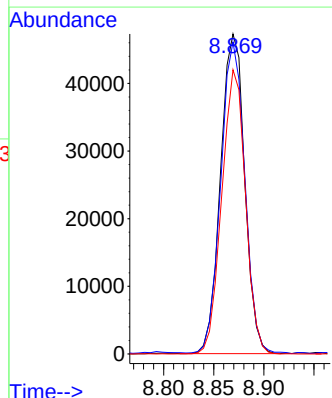
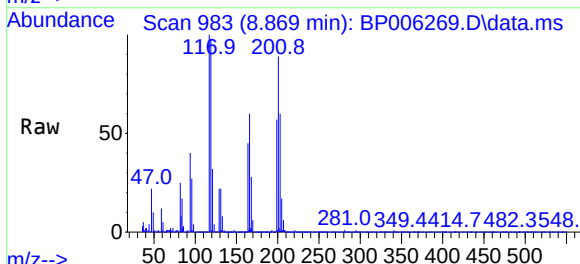
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

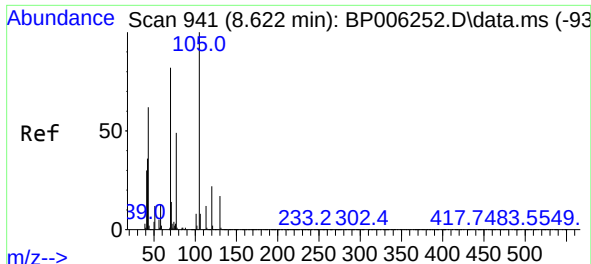
Tgt Ion:	107	Resp:	158973
Ion	Ratio	Lower	Upper
107	100		
108	111.1	87.7	131.5
77	47.2	40.2	60.2
79	45.4	39.0	58.4



#18
Hexachloroethane
Concen: 10.036 ng
RT: 8.869 min Scan# 983
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:	117	Resp:	78781
Ion	Ratio	Lower	Upper
117	100		
119	97.5	76.2	114.2
201	88.8	83.4	125.0

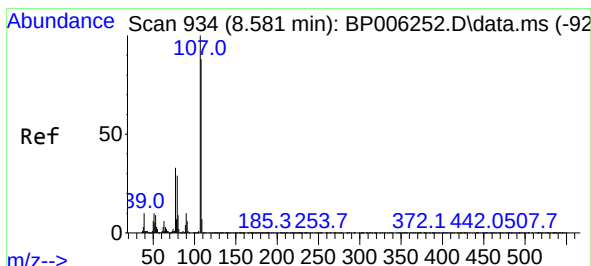
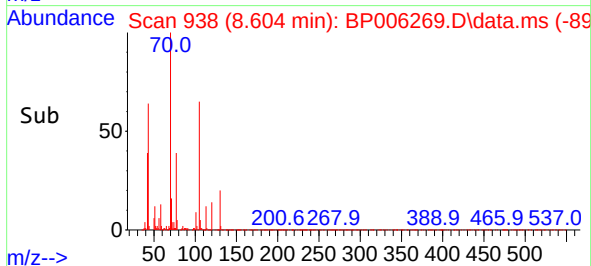
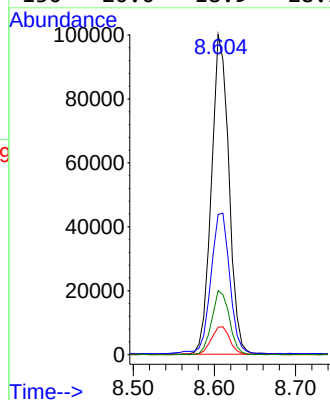
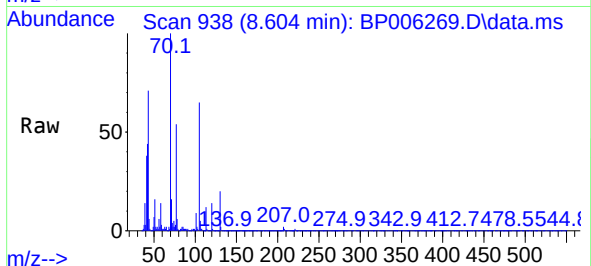




#19
n-Nitroso-di-n-propylamine
Concen: 9.920 ng
RT: 8.604 min Scan# 938
Delta R.T. -0.018 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

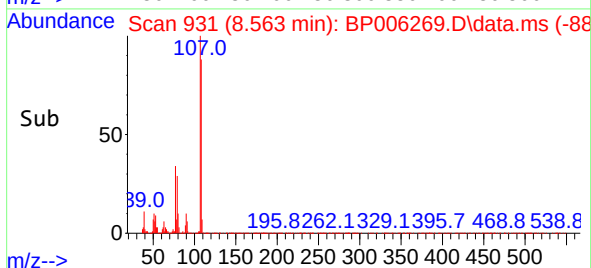
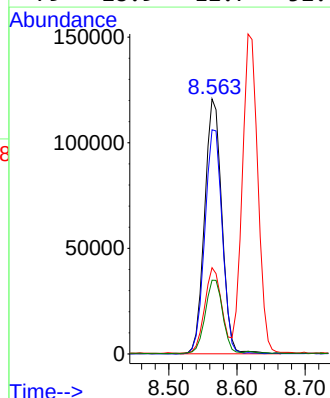
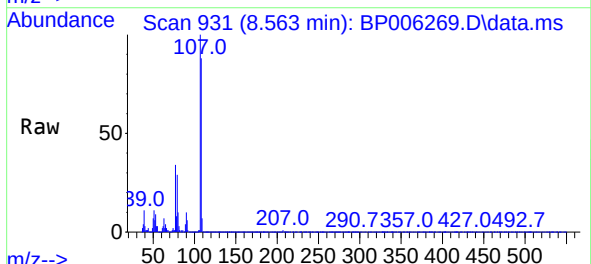
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

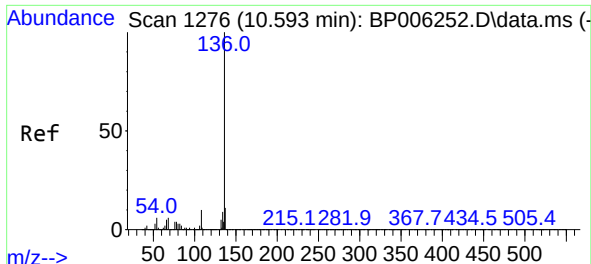
Tgt Ion:	70	Resp:	149586
Ion	Ratio	Lower	Upper
70	100		
42	43.8	40.8	61.2
101	8.6	8.8	13.2#
130	20.0	18.9	28.3



#20
3+4-Methylphenols
Concen: 9.754 ng
RT: 8.563 min Scan# 931
Delta R.T. -0.018 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:	107	Resp:	212807
Ion	Ratio	Lower	Upper
107	100		
108	87.9	71.0	111.0
77	33.8	16.6	56.6
79	28.9	12.7	52.7

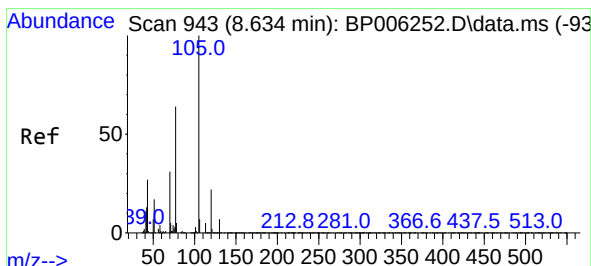
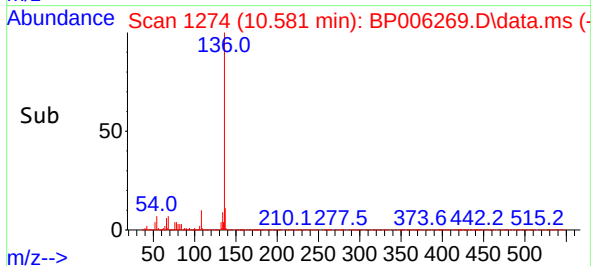
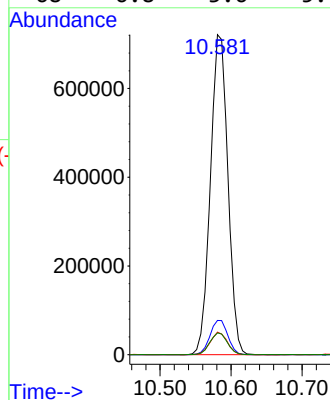
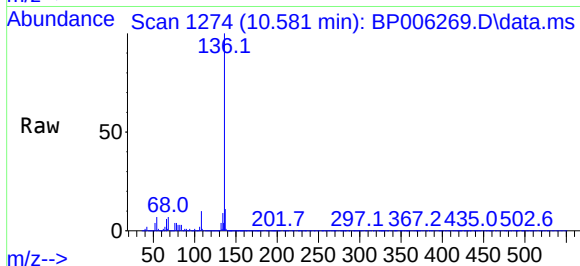




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.581 min Scan# 1274
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

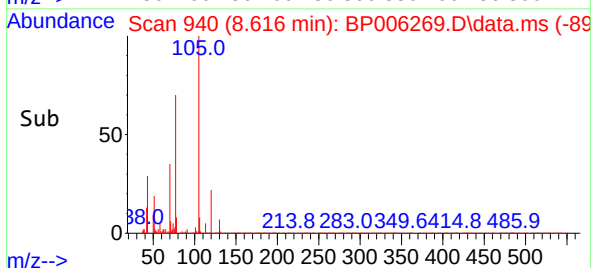
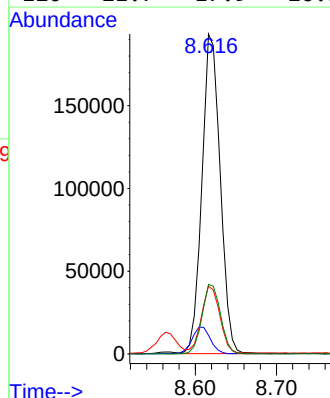
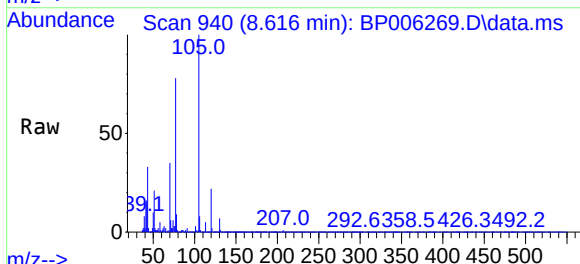
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

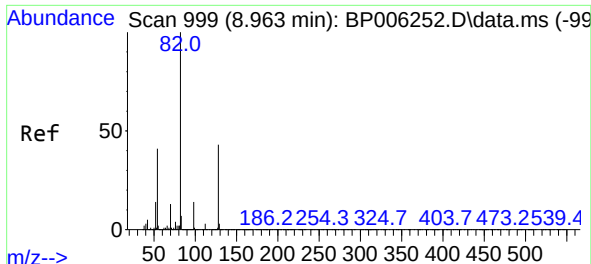
Tgt Ion:136 Resp: 1233145
Ion Ratio Lower Upper
136 100
137 10.7 8.6 12.8
54 7.1 4.6 6.8#
68 6.8 3.6 5.4#



#22
Acetophenone
Concen: 10.140 ng
RT: 8.616 min Scan# 940
Delta R.T. -0.018 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:105 Resp: 301790
Ion Ratio Lower Upper
105 100
71 5.9 1.9 2.9#
51 21.2 18.4 27.6
120 21.7 17.9 26.9

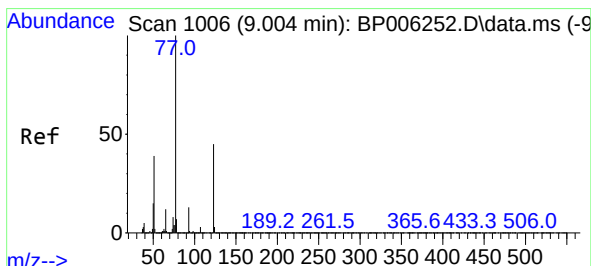
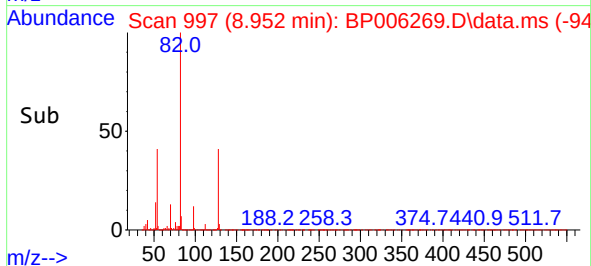
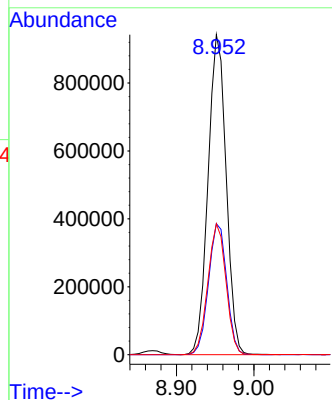
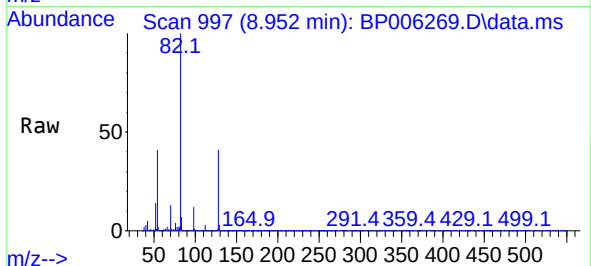




#23
Nitrobenzene-d5
Concen: 74.595 ng
RT: 8.952 min Scan# 997
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

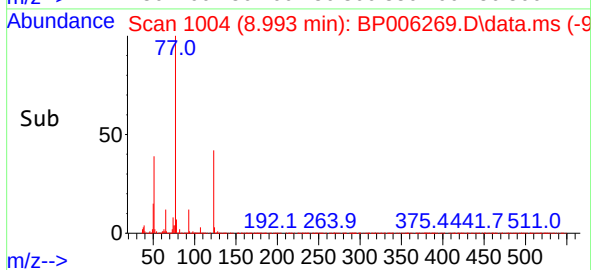
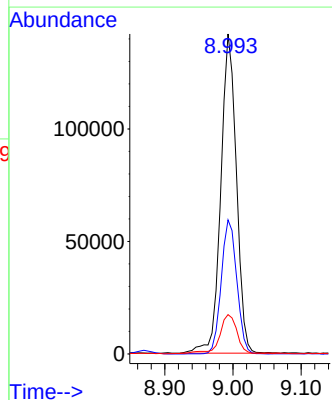
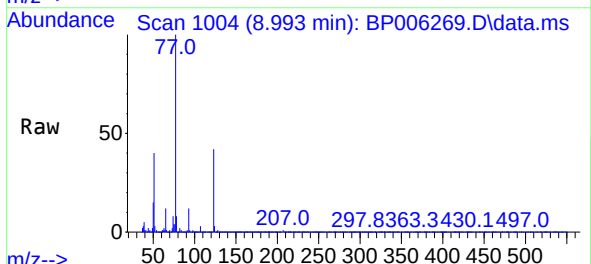
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

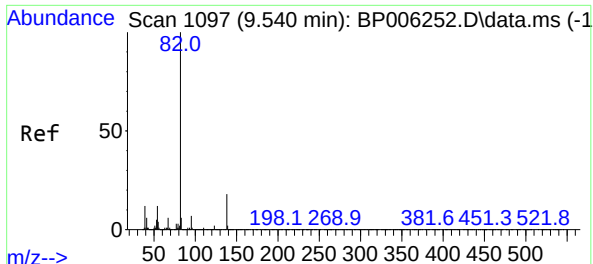
Tgt Ion: 82 Resp: 1527587
Ion Ratio Lower Upper
82 100
128 40.9 35.7 53.5
54 40.9 35.0 52.4



#24
Nitrobenzene
Concen: 10.399 ng
RT: 8.993 min Scan# 1004
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion: 77 Resp: 226400
Ion Ratio Lower Upper
77 100
123 41.9 38.2 57.2
65 12.3 11.4 17.2



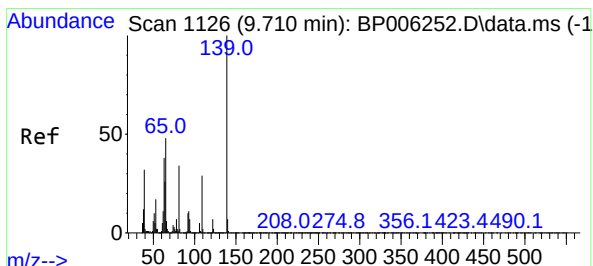
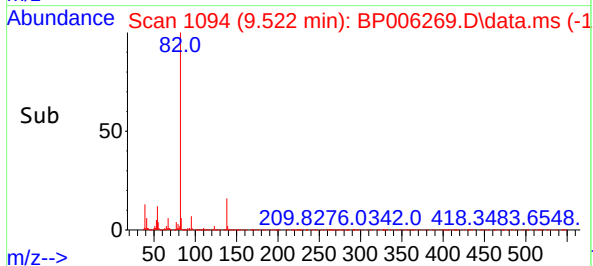
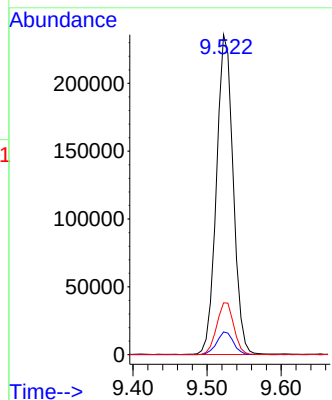
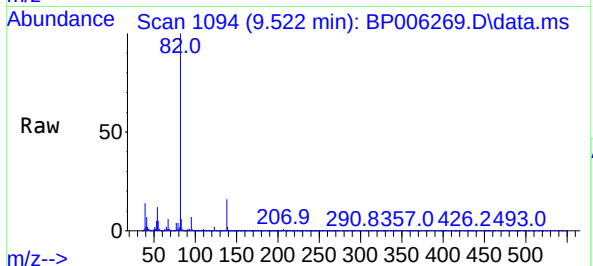


#25
Isophorone
Concen: 8.832 ng
RT: 9.522 min Scan# 1094
Delta R.T. -0.018 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

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

Tgt Ion: 82 Resp: 368989

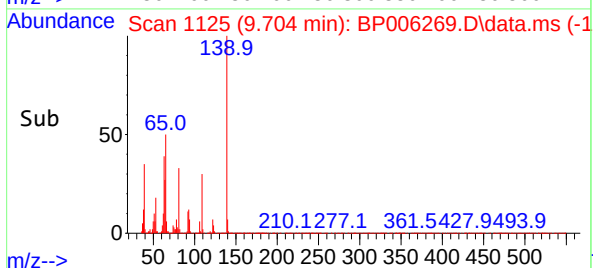
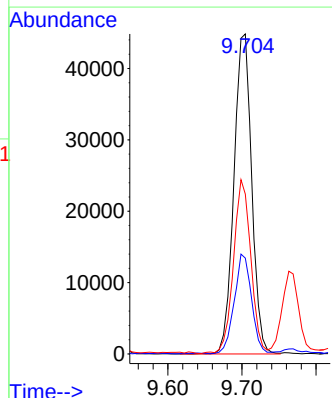
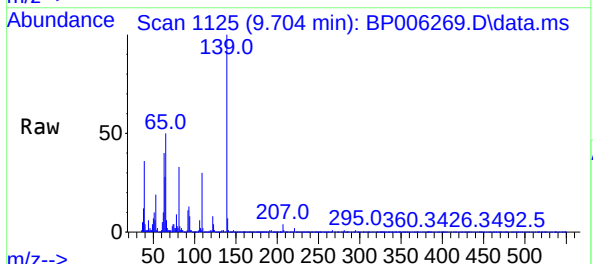
Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.5	9.7
138	16.2	15.0	22.4

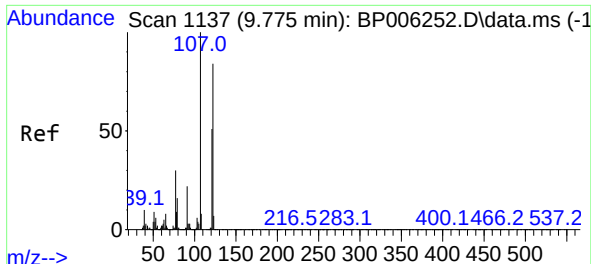


#26
2-Nitrophenol
Concen: 9.122 ng
RT: 9.704 min Scan# 1125
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion: 139 Resp: 74598

Ion	Ratio	Lower	Upper
139	100		
109	29.9	28.8	43.2
65	50.0	41.0	61.6



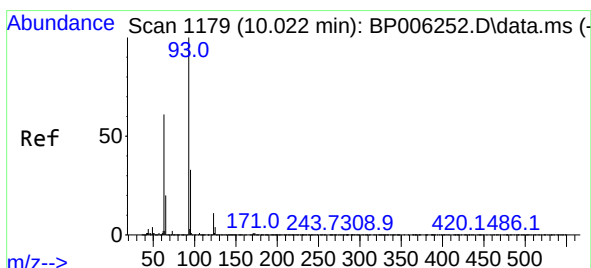
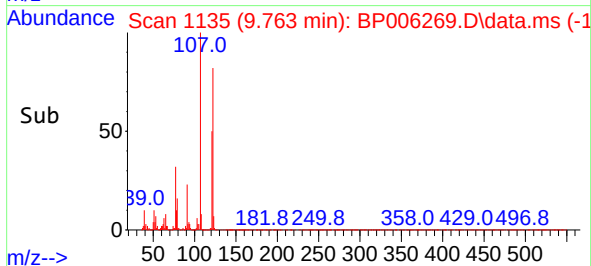
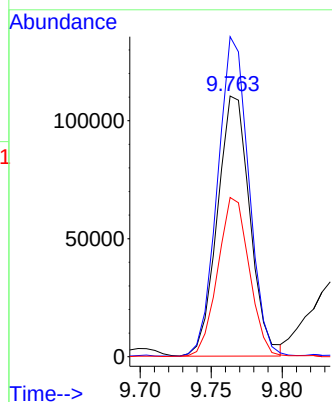
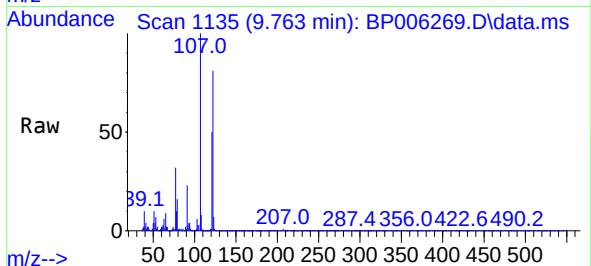


#27
2,4-Dimethylphenol
Concen: 10.637 ng
RT: 9.763 min Scan# 1135
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

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

Tgt Ion:122 Resp: 175823

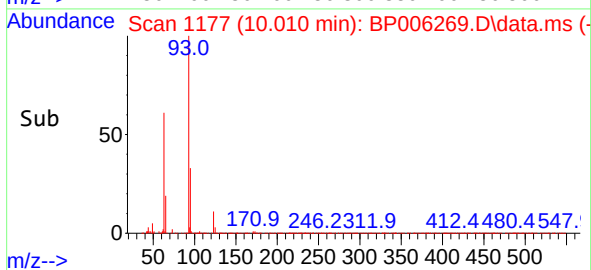
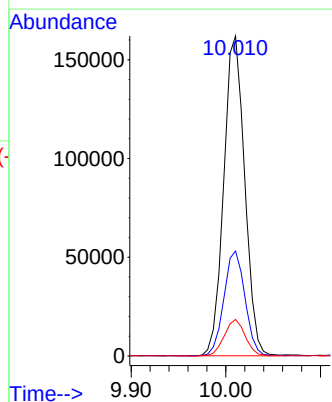
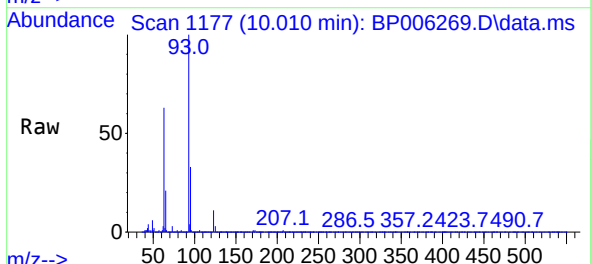
Ion	Ratio	Lower	Upper
122	100		
107	122.8	94.5	141.7
121	61.1	47.4	71.2

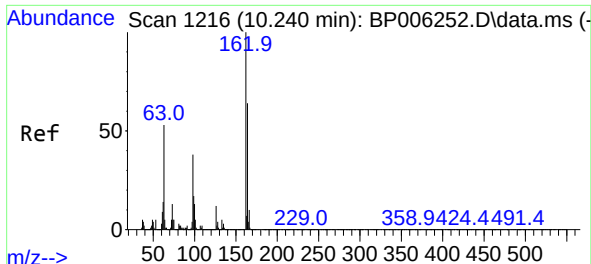


#28
bis(2-Chloroethoxy)methane
Concen: 10.568 ng
RT: 10.010 min Scan# 1177
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion: 93 Resp: 249229

Ion	Ratio	Lower	Upper
93	100		
95	32.8	25.9	38.9
123	11.4	10.2	15.2

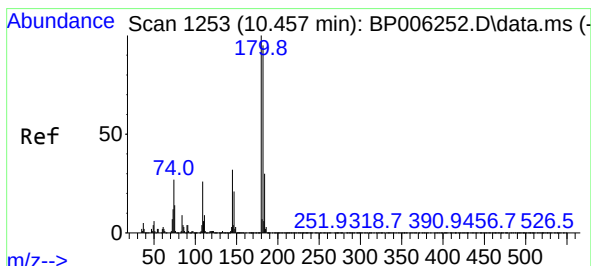
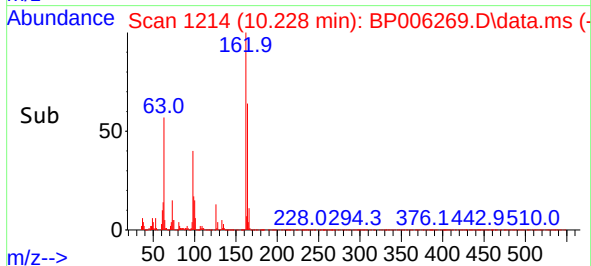
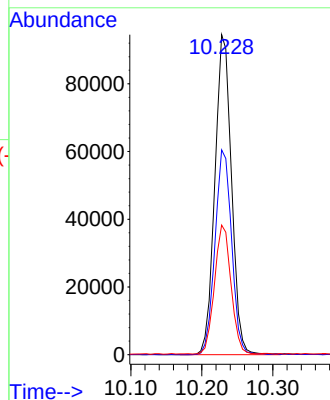
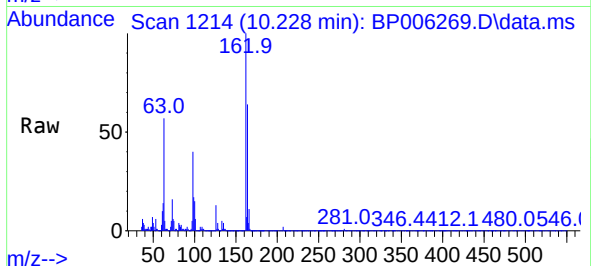




#29
2,4-Dichlorophenol
Concen: 8.988 ng
RT: 10.228 min Scan# 1214
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

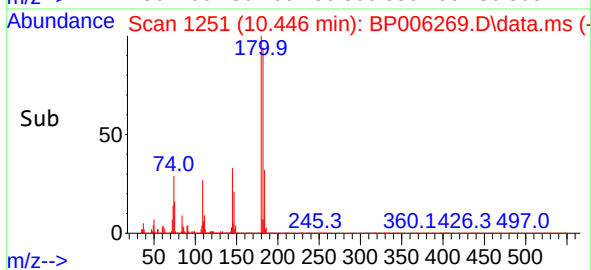
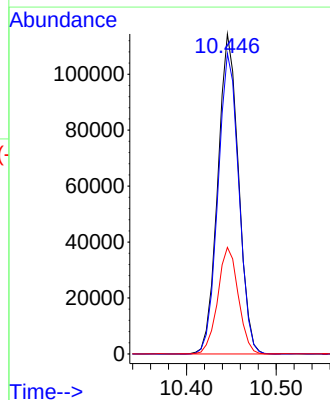
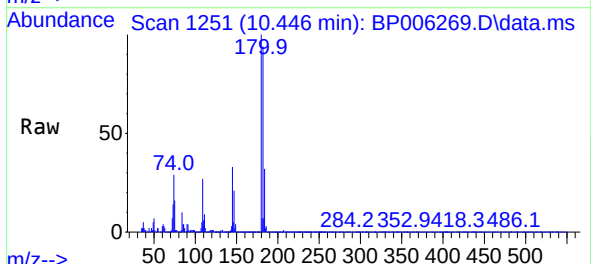
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

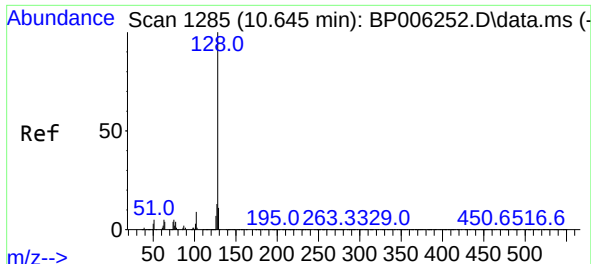
Tgt Ion:162 Resp: 153366
Ion Ratio Lower Upper
162 100
164 64.0 44.9 84.9
98 40.5 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 9.487 ng
RT: 10.446 min Scan# 1251
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:180 Resp: 183030
Ion Ratio Lower Upper
180 100
182 93.9 77.9 116.9
145 33.3 24.7 37.1

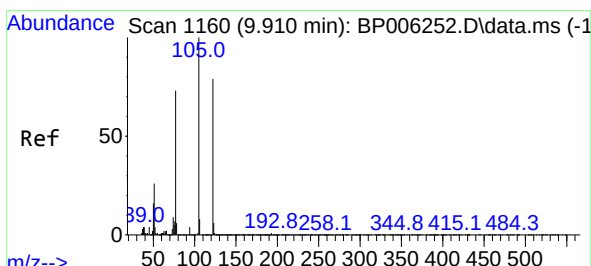
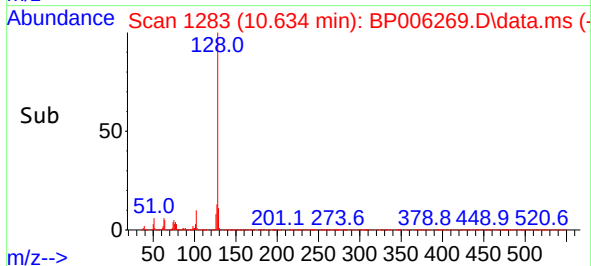
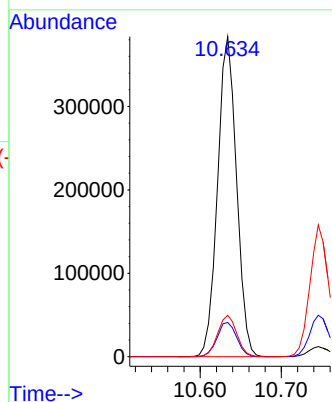
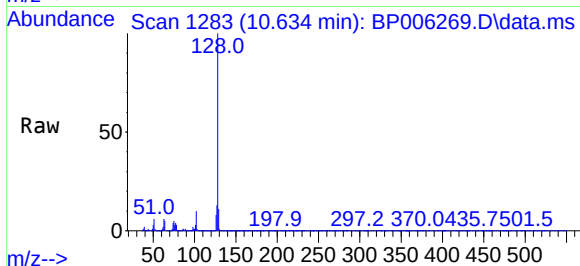




#31
Naphthalene
Concen: 9.616 ng
RT: 10.634 min Scan# 1283
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

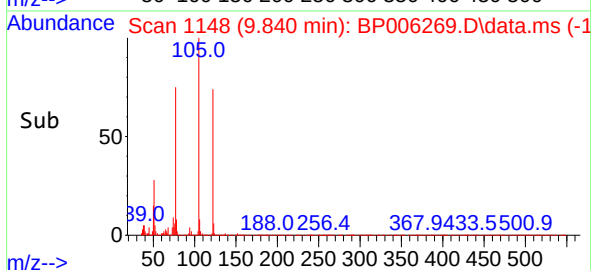
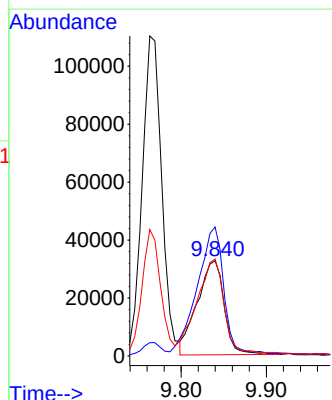
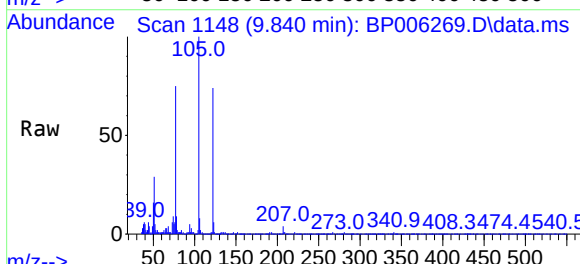
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

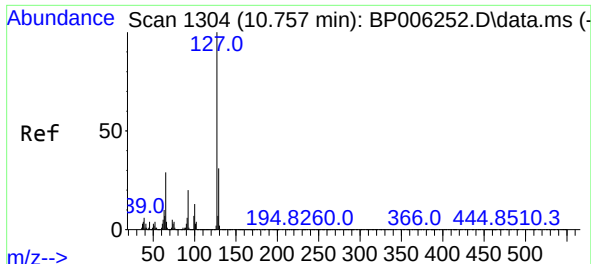
Tgt Ion:128 Resp: 622386
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 12.9 10.7 16.1



#32
Benzoic acid
Concen: 6.952 ng
RT: 9.840 min Scan# 1148
Delta R.T. -0.070 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:122 Resp: 71308
Ion Ratio Lower Upper
122 100
105 135.5 103.2 143.2
77 101.9 76.2 116.2

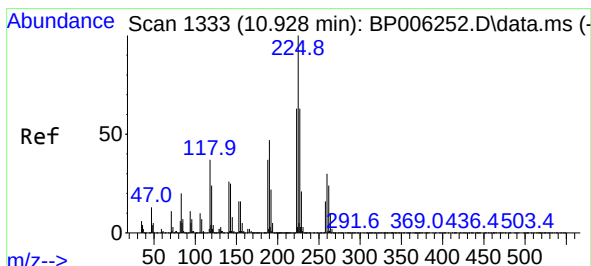
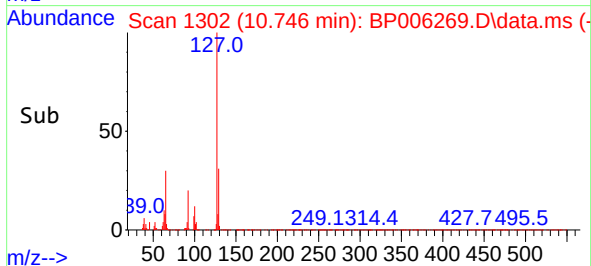
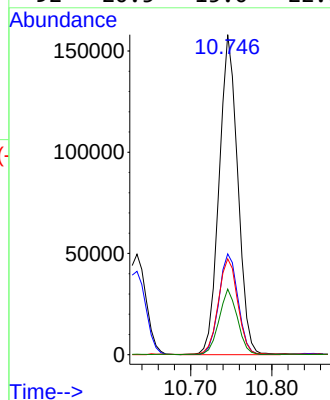
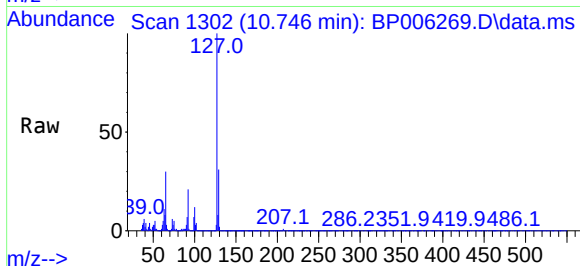




#33
4-Chloroaniline
Concen: 9.587 ng
RT: 10.746 min Scan# 1302
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

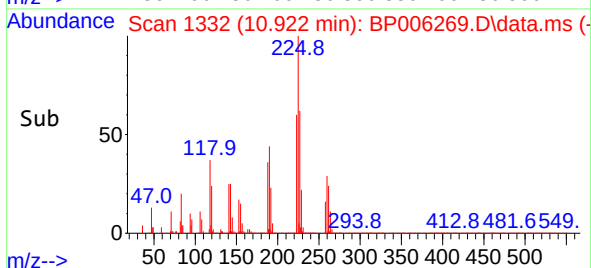
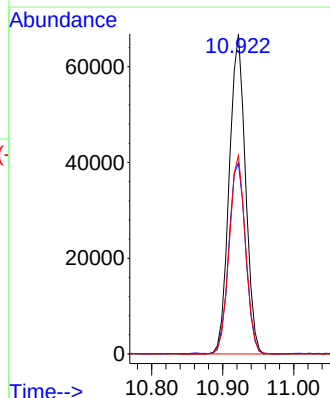
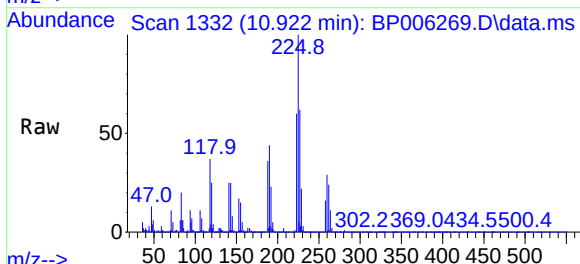
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

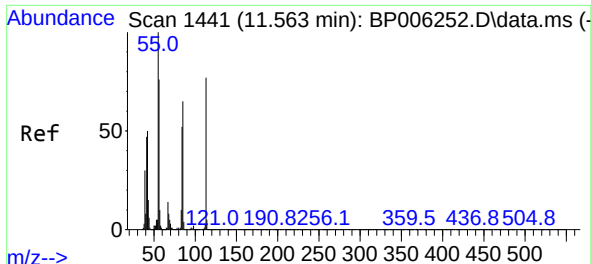
Tgt Ion:	127	Resp:	252580
Ion	Ratio	Lower	Upper
127	100		
129	31.5	26.1	39.1
65	30.0	22.5	33.7
92	20.5	15.0	22.6



#34
Hexachlorobutadiene
Concen: 9.243 ng
RT: 10.922 min Scan# 1332
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:	225	Resp:	105720
Ion	Ratio	Lower	Upper
225	100		
223	59.7	51.0	76.6
227	62.0	51.4	77.2

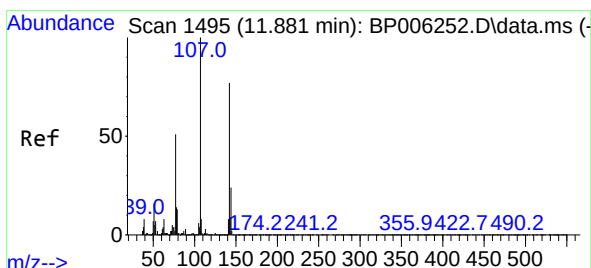
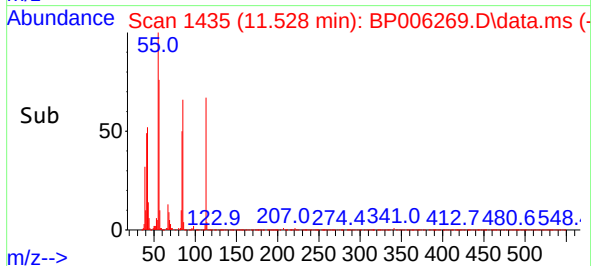
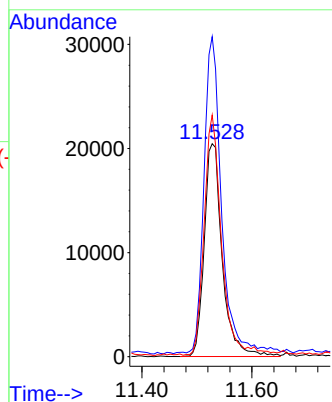
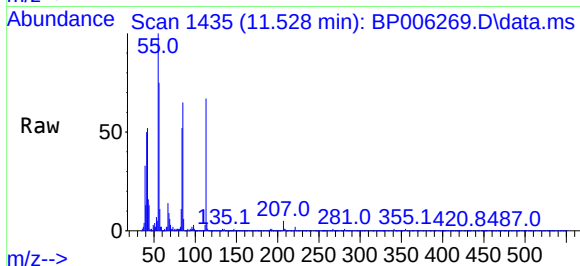




#35
Caprolactam
Concen: 9.082 ng
RT: 11.528 min Scan# 1435
Delta R.T. -0.035 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

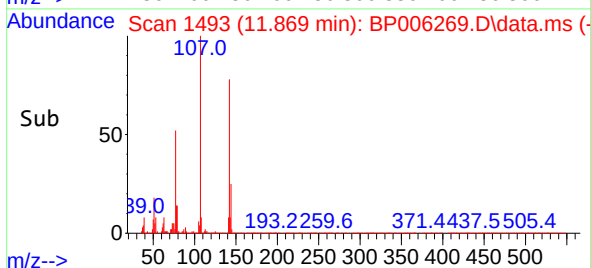
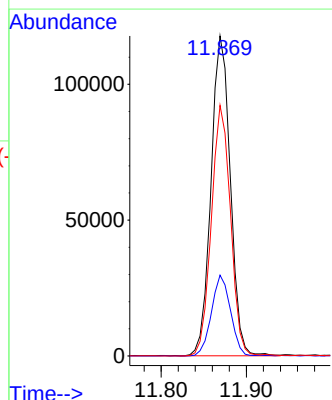
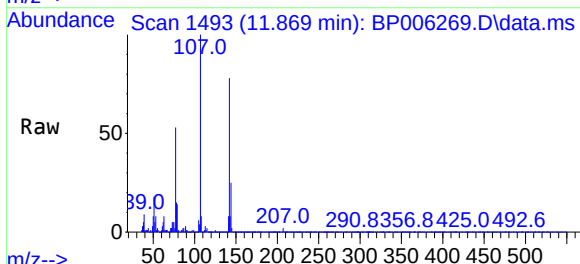
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

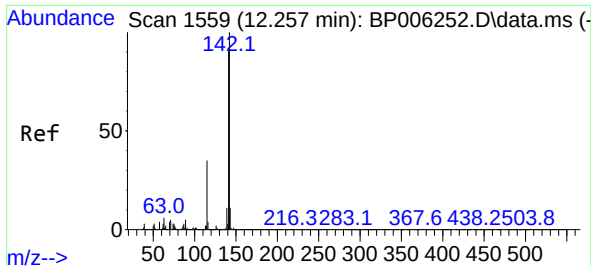
Tgt Ion:113 Resp: 46637
Ion Ratio Lower Upper
113 100
55 150.2 98.9 138.9#
56 113.4 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 9.317 ng
RT: 11.869 min Scan# 1493
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:107 Resp: 185045
Ion Ratio Lower Upper
107 100
144 25.3 21.1 31.7
142 78.3 66.0 99.0

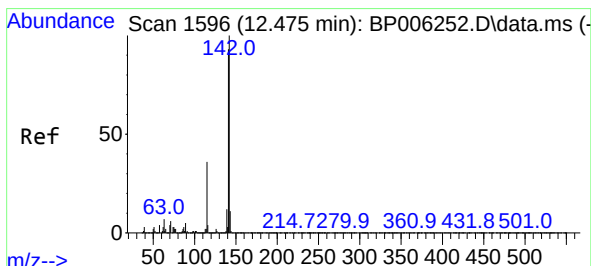
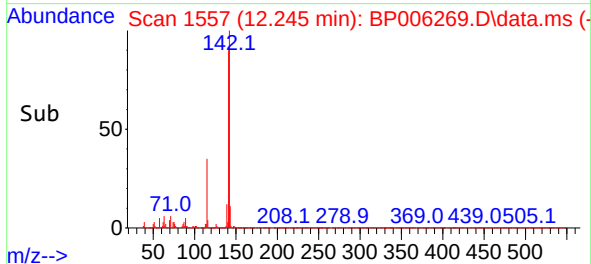
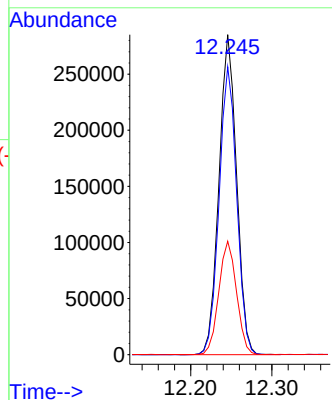
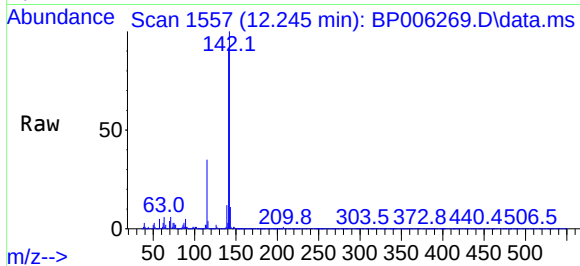




#37
2-Methylnaphthalene
Concen: 9.516 ng
RT: 12.245 min Scan# 1557
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

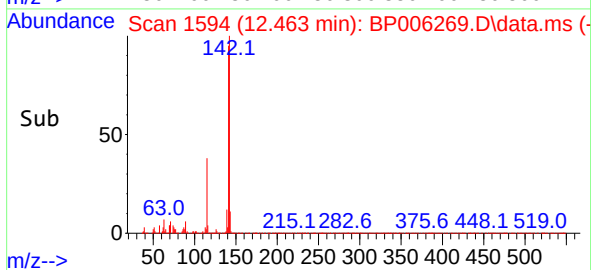
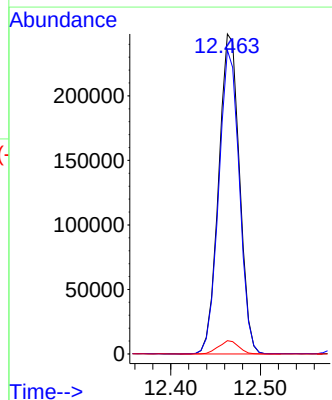
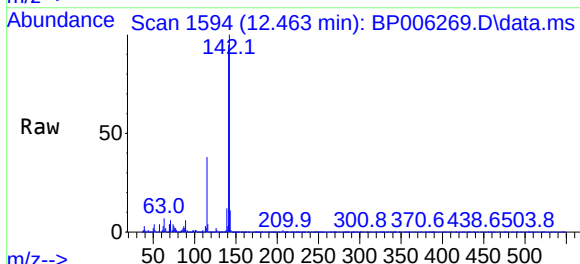
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

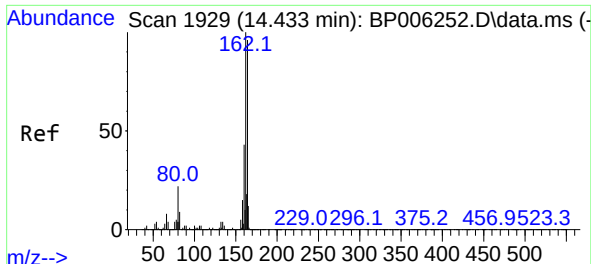
Tgt Ion:142 Resp: 430157
Ion Ratio Lower Upper
142 100
141 90.0 71.8 107.6
115 35.5 31.6 47.4



#38
1-Methylnaphthalene
Concen: 9.325 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:142 Resp: 398652
Ion Ratio Lower Upper
142 100
141 95.0 73.3 109.9
116 4.1 3.5 5.3

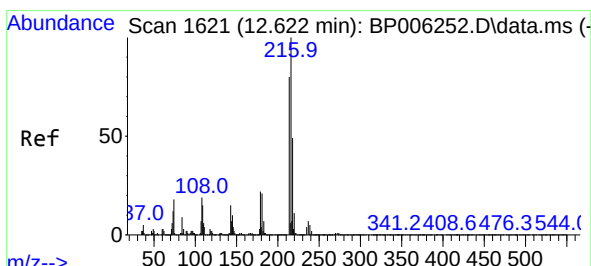
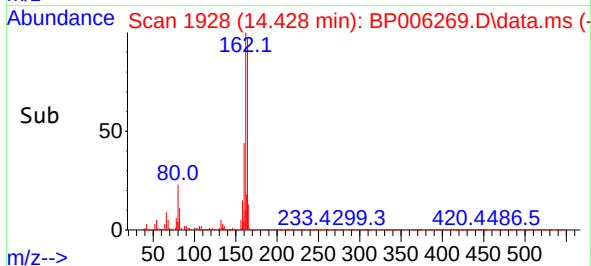
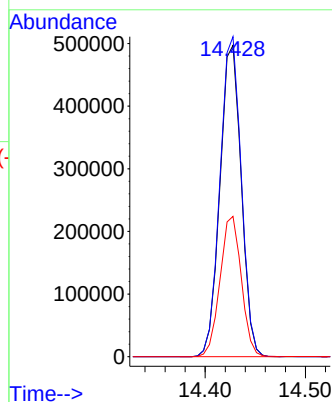
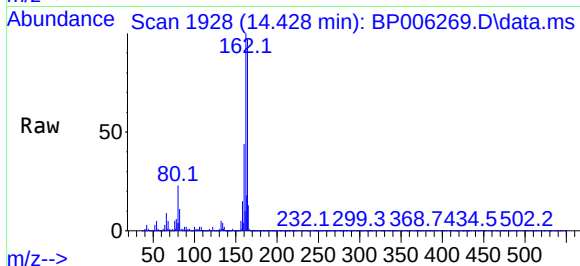




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.428 min Scan# 1928
Delta R.T. -0.005 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

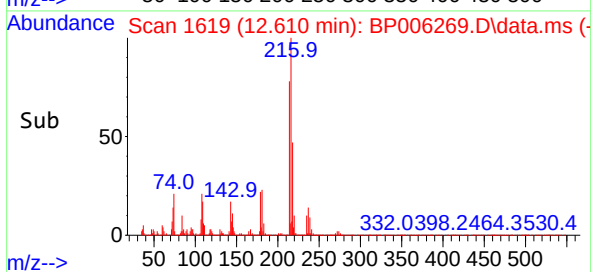
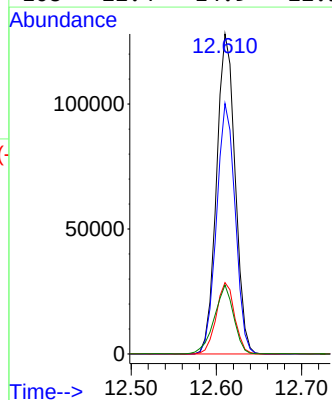
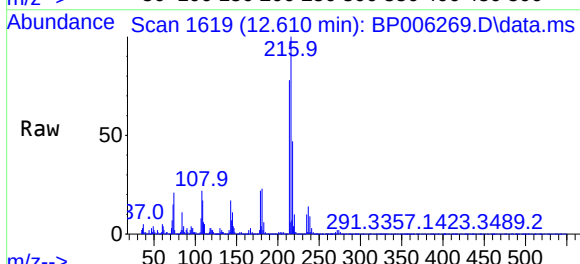
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

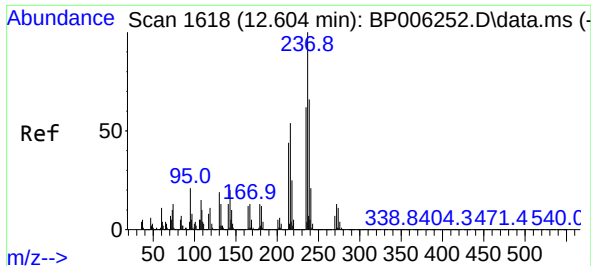
Tgt Ion:164 Resp: 732782
Ion Ratio Lower Upper
164 100
162 102.8 80.2 120.2
160 45.1 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.795 ng
RT: 12.610 min Scan# 1619
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:216 Resp: 194413
Ion Ratio Lower Upper
216 100
214 78.5 61.9 92.9
179 22.2 16.8 25.2
108 22.4 14.9 22.3

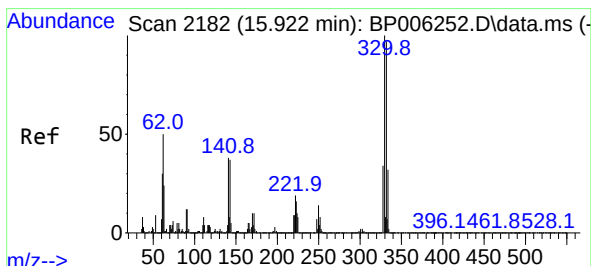
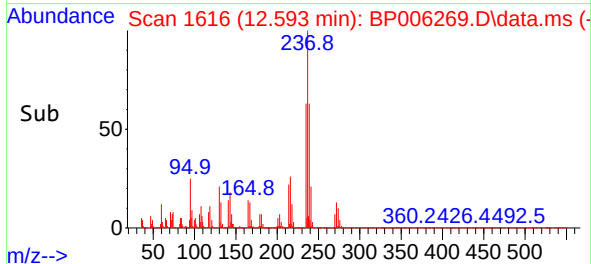
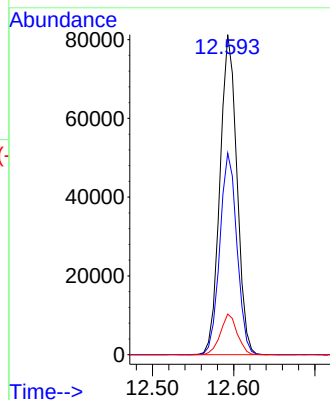
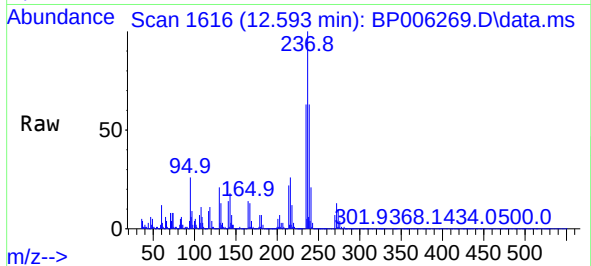




#41
Hexachlorocyclopentadiene
Concen: 10.882 ng
RT: 12.593 min Scan# 1616
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

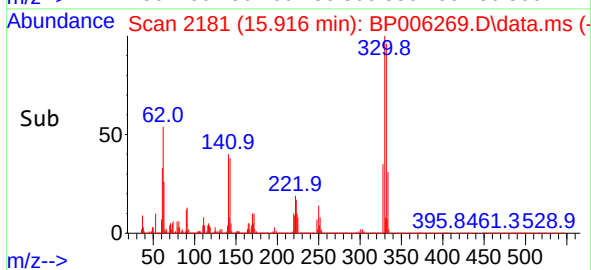
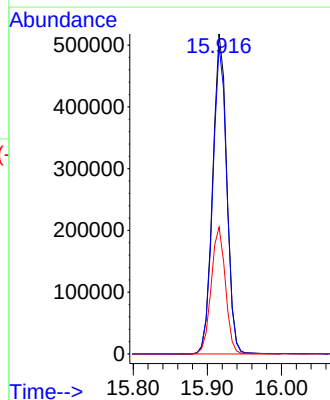
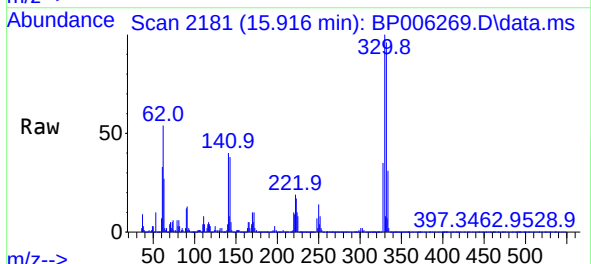
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

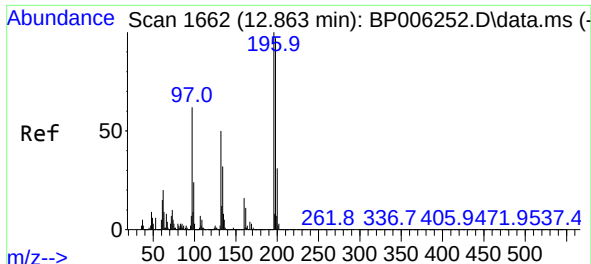
Tgt Ion:	237	Resp:	118254
Ion	Ratio	Lower	Upper
237	100		
235	63.0	44.5	84.5
272	12.7	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 90.495 ng
RT: 15.916 min Scan# 2181
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:	330	Resp:	682585
Ion	Ratio	Lower	Upper
330	100		
332	96.2	77.8	116.8
141	40.0	25.4	38.2

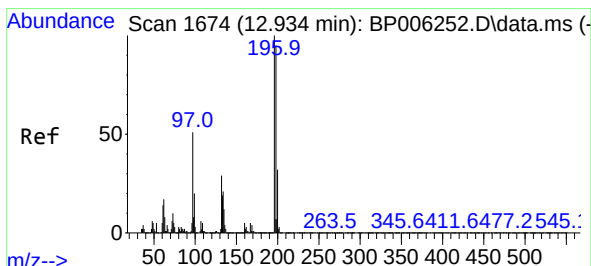
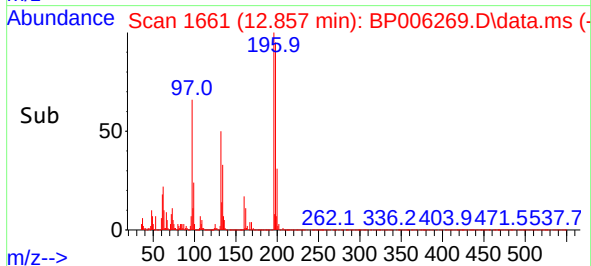
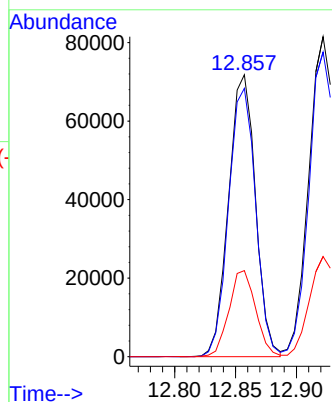
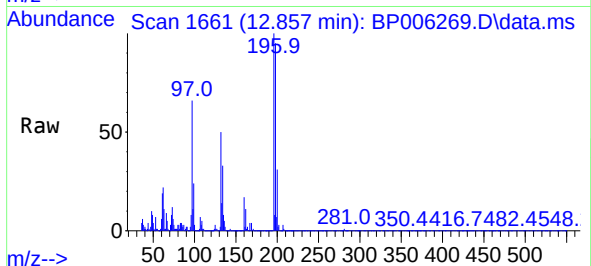




#43
2,4,6-Trichlorophenol
Concen: 8.879 ng
RT: 12.857 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

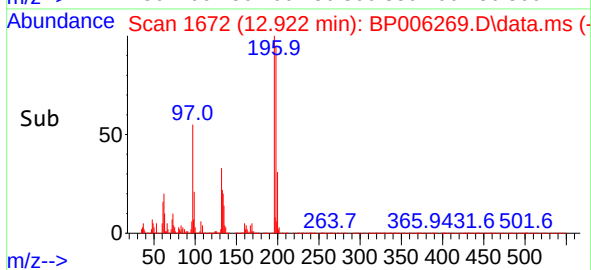
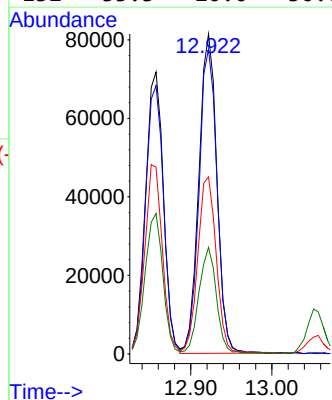
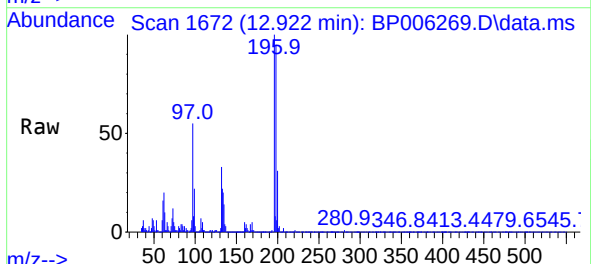
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

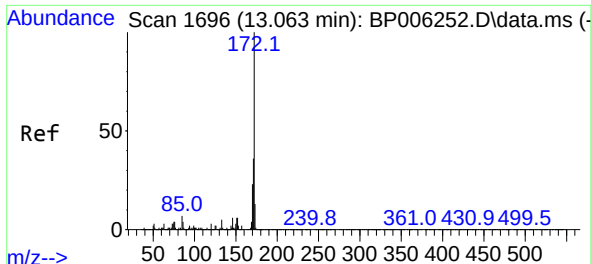
Tgt Ion:196 Resp: 110531
Ion Ratio Lower Upper
196 100
198 95.2 79.5 119.3
200 30.5 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 9.405 ng
RT: 12.922 min Scan# 1672
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:196 Resp: 125800
Ion Ratio Lower Upper
196 100
198 95.2 74.7 112.1
97 55.4 37.4 56.0
132 33.3 20.0 30.0#

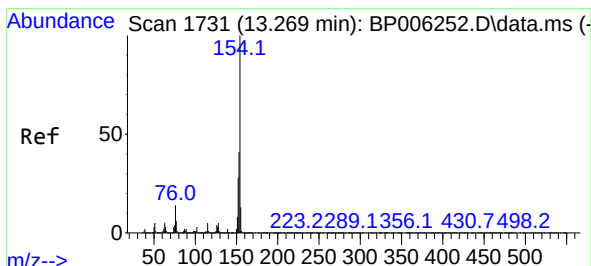
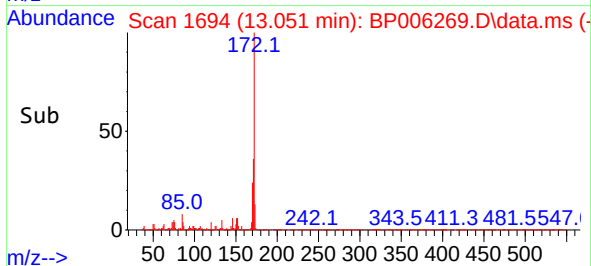
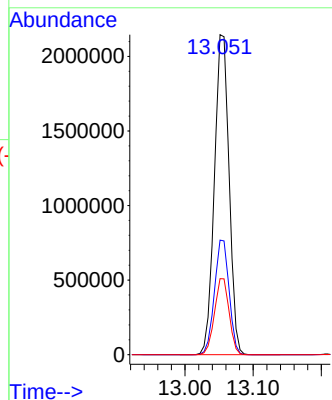
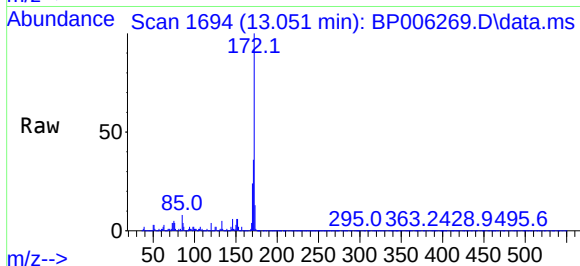




#45
2-Fluorobiphenyl
Concen: 66.826 ng
RT: 13.051 min Scan# 1694
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

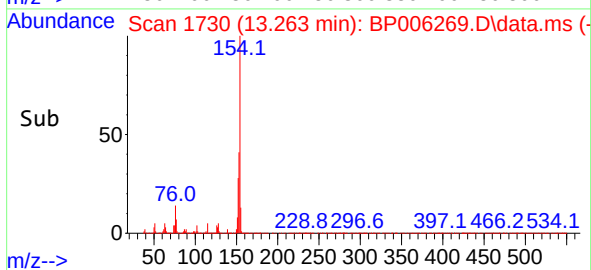
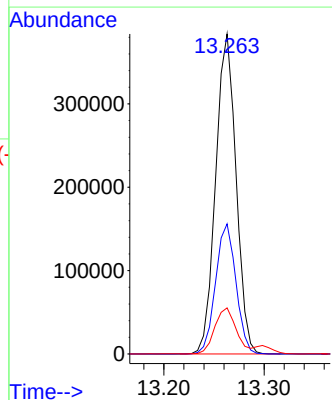
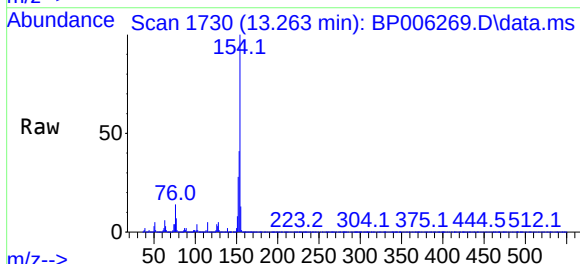
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

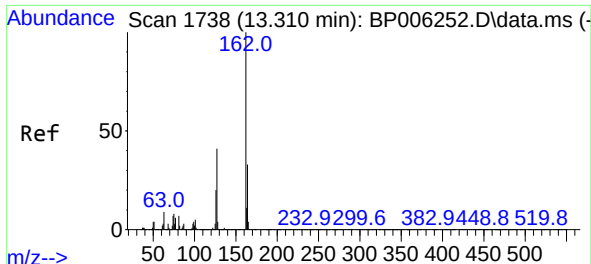
Tgt Ion:172 Resp: 3217125
Ion Ratio Lower Upper
172 100
171 35.8 27.9 41.9
170 23.8 18.6 27.8



#46
1,1'-Biphenyl
Concen: 10.031 ng
RT: 13.263 min Scan# 1730
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:154 Resp: 541794
Ion Ratio Lower Upper
154 100
153 40.6 20.4 60.4
76 14.4 0.0 30.8

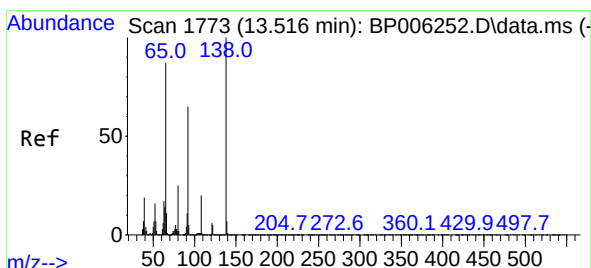
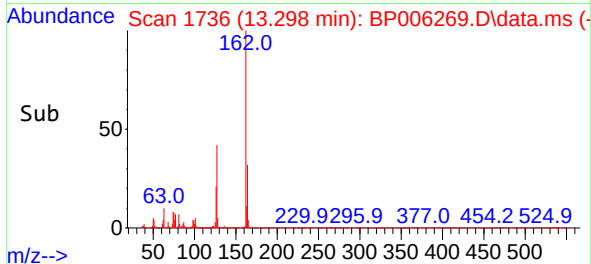
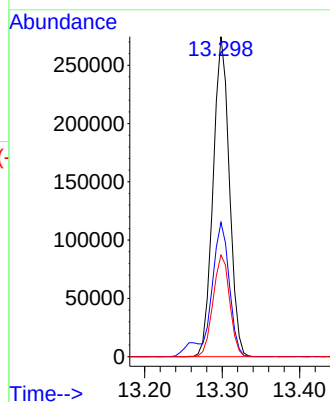
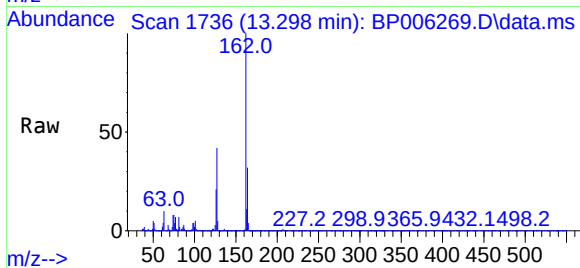




#47
2-Chloronaphthalene
Concen: 9.613 ng
RT: 13.298 min Scan# 1736
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

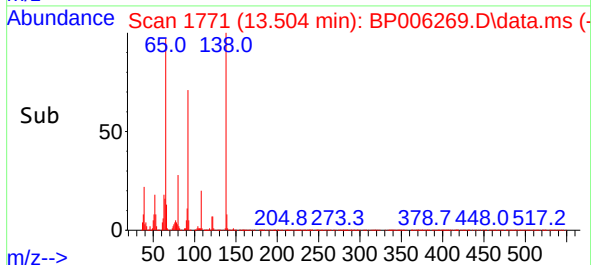
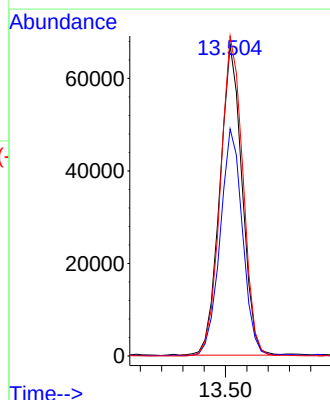
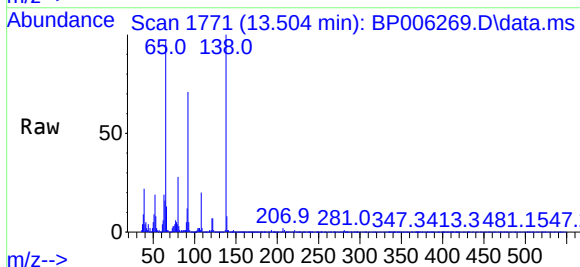
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

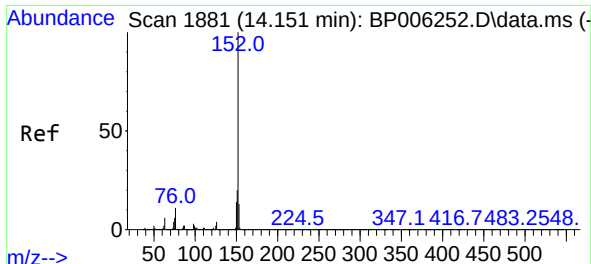
Tgt Ion:162 Resp: 399749
Ion Ratio Lower Upper
162 100
127 42.0 31.4 47.0
164 31.8 26.6 39.8



#48
2-Nitroaniline
Concen: 9.924 ng
RT: 13.504 min Scan# 1771
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion: 65 Resp: 96983
Ion Ratio Lower Upper
65 100
92 72.9 57.7 86.5
138 102.8 92.1 138.1

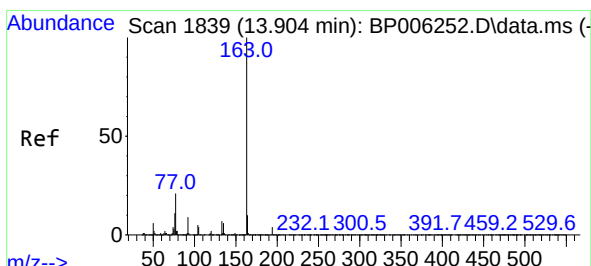
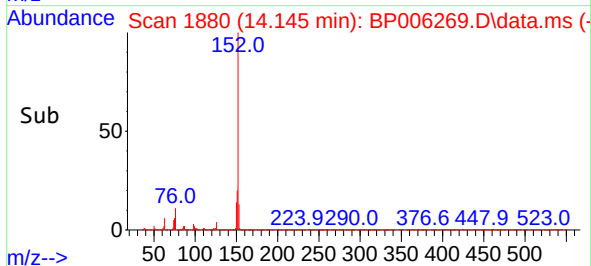
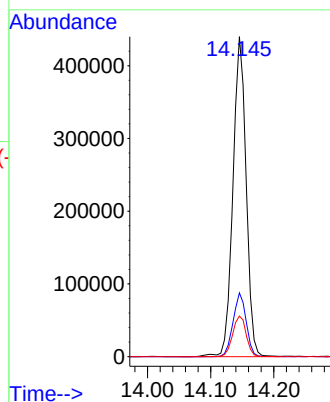
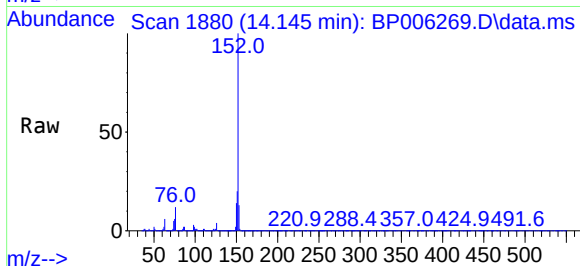




#49
Acenaphthylene
Concen: 9.616 ng
RT: 14.145 min Scan# 1880
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

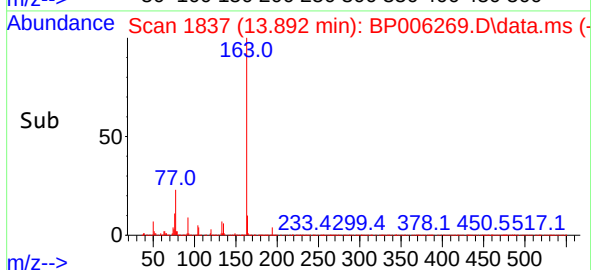
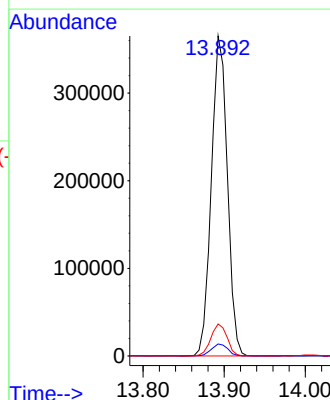
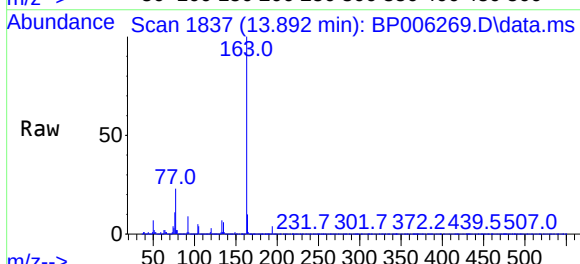
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

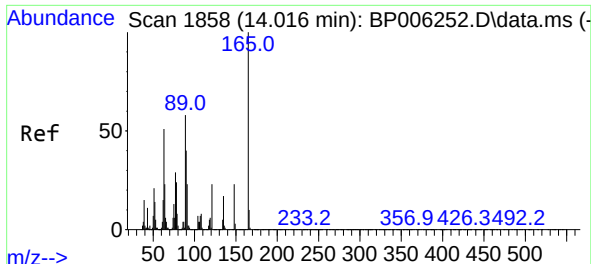
Tgt Ion:152 Resp: 636600
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 12.7 10.6 16.0



#50
Dimethylphthalate
Concen: 9.706 ng
RT: 13.892 min Scan# 1837
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:163 Resp: 499041
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.0 8.2 12.2

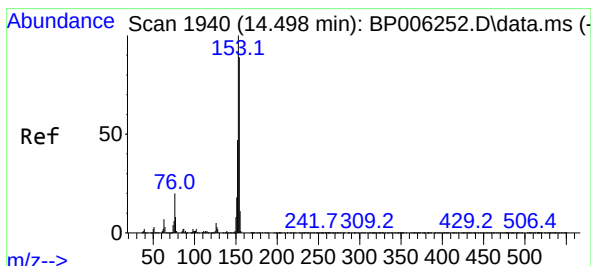
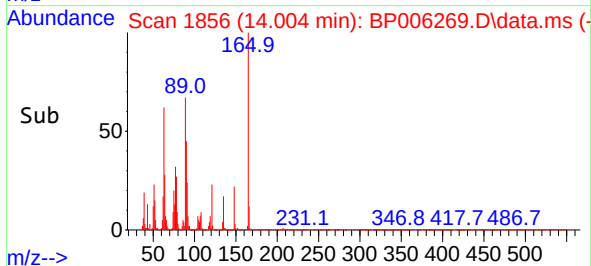
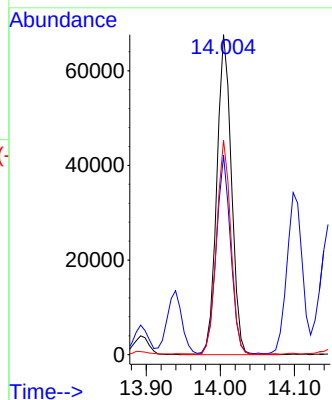
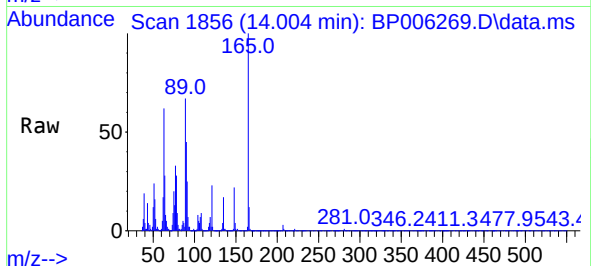




#51
2,6-Dinitrotoluene
Concen: 9.146 ng
RT: 14.004 min Scan# 1856
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

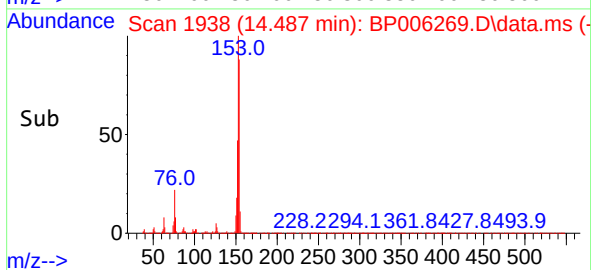
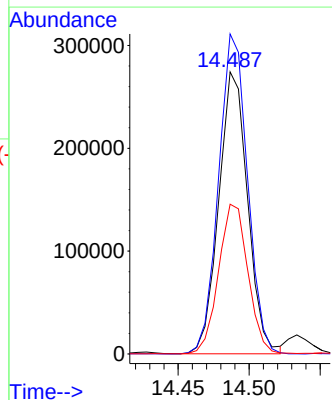
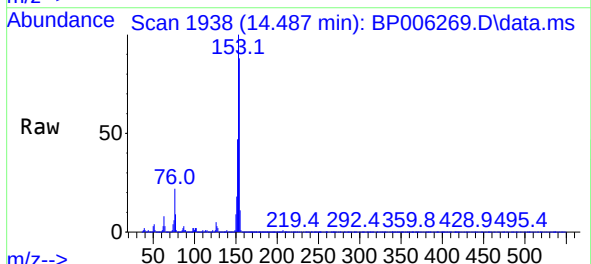
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

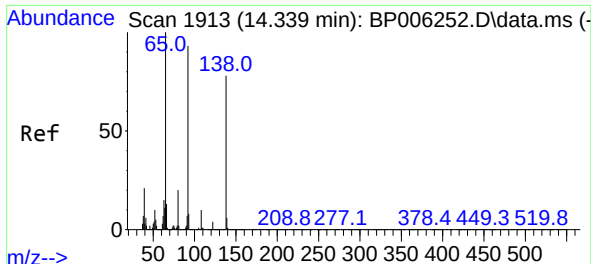
Tgt Ion:165 Resp: 92302
Ion Ratio Lower Upper
165 100
63 62.3 41.3 61.9#
89 67.1 44.8 67.2



#52
Acenaphthene
Concen: 9.489 ng
RT: 14.487 min Scan# 1938
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:154 Resp: 388339
Ion Ratio Lower Upper
154 100
153 113.4 89.4 134.2
152 53.1 43.0 64.4

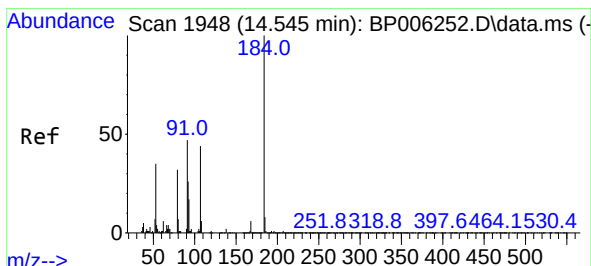
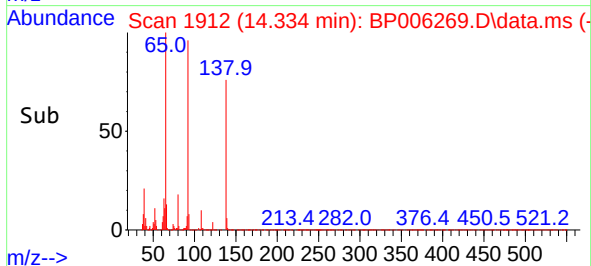
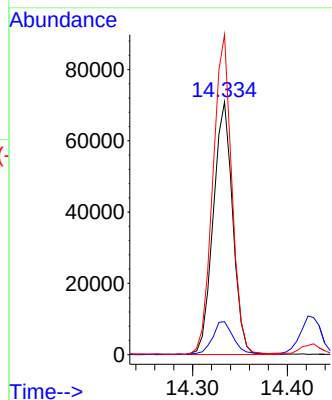
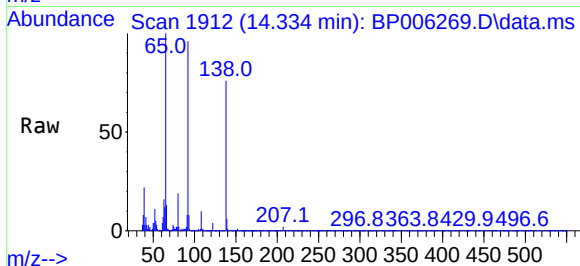




#53
3-Nitroaniline
Concen: 9.451 ng
RT: 14.334 min Scan# 1912
Delta R.T. -0.005 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

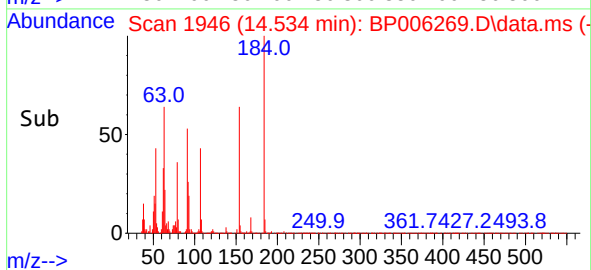
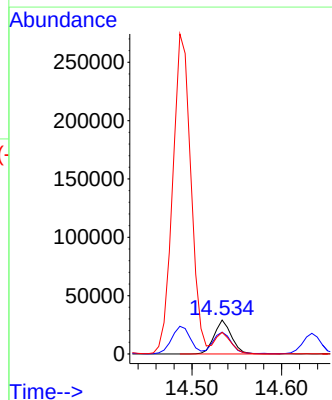
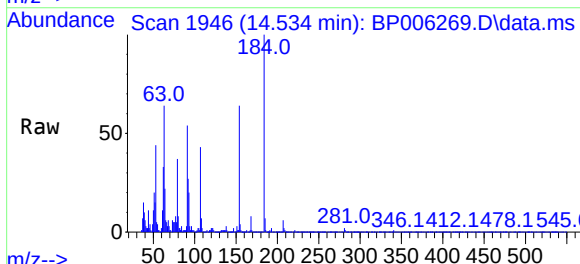
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

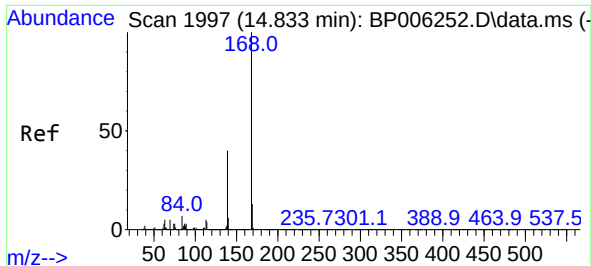
Tgt Ion:138 Resp: 101042
Ion Ratio Lower Upper
138 100
108 13.0 8.4 12.6#
92 126.6 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 9.069 ng
RT: 14.534 min Scan# 1946
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:184 Resp: 38823
Ion Ratio Lower Upper
184 100
63 64.1 47.0 70.6
154 63.8 52.3 78.5

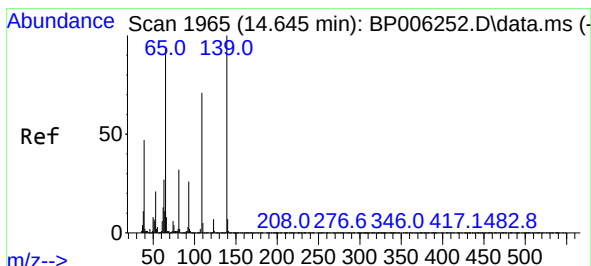
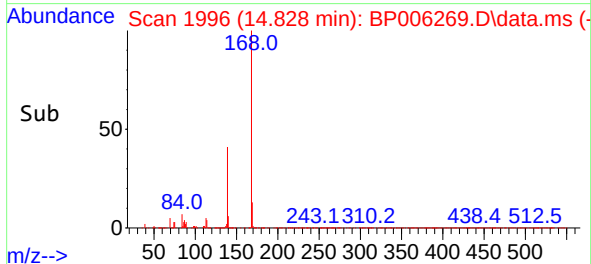
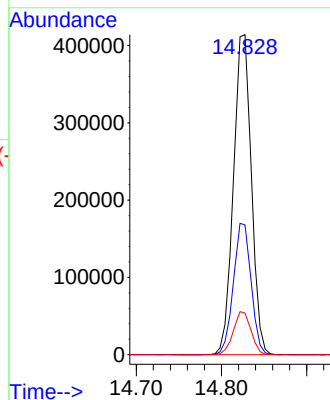
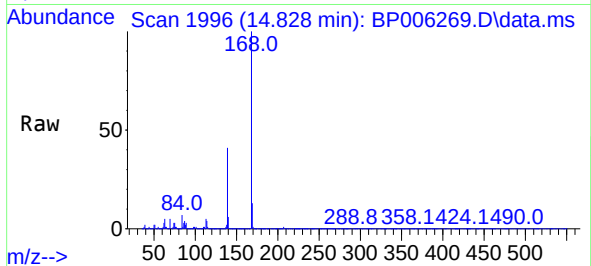




#55
Dibenzofuran
Concen: 9.354 ng
RT: 14.828 min Scan# 1996
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

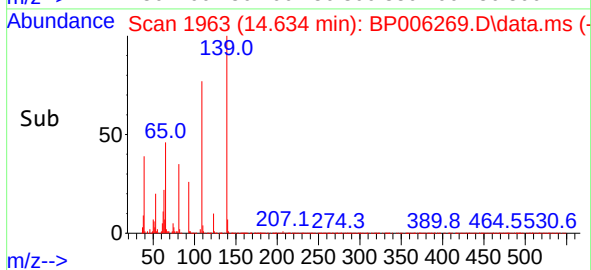
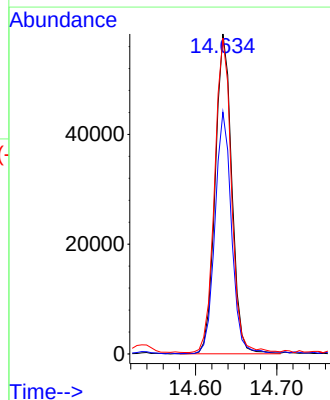
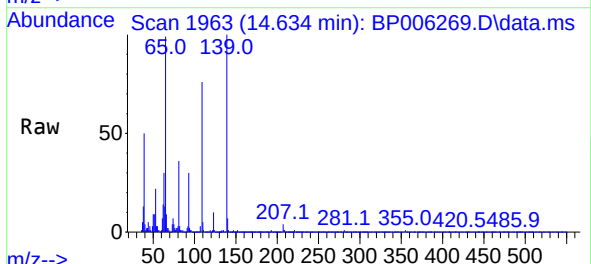
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

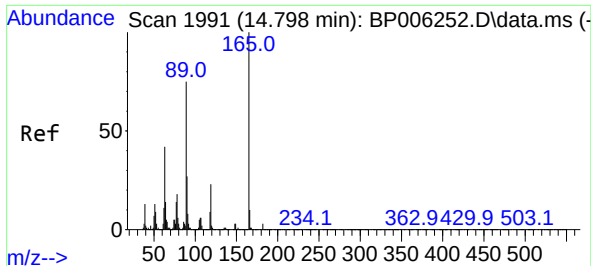
Tgt Ion:168 Resp: 604418
Ion Ratio Lower Upper
168 100
139 40.5 31.0 46.6
169 13.0 10.8 16.2



#56
4-Nitrophenol
Concen: 8.704 ng
RT: 14.634 min Scan# 1963
Delta R.T. -0.011 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:139 Resp: 82569
Ion Ratio Lower Upper
139 100
109 75.6 72.3 112.3
65 98.7 72.5 112.5



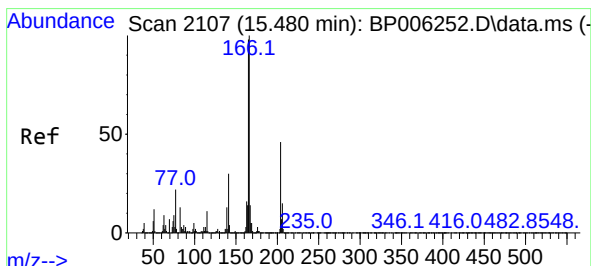
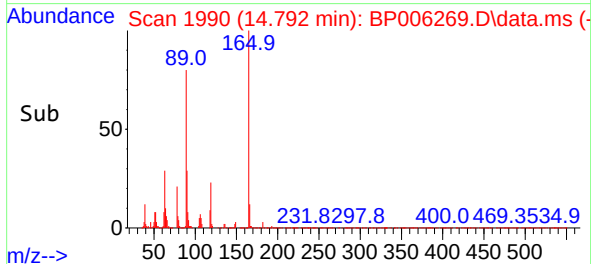
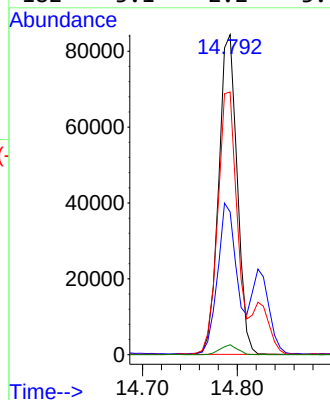
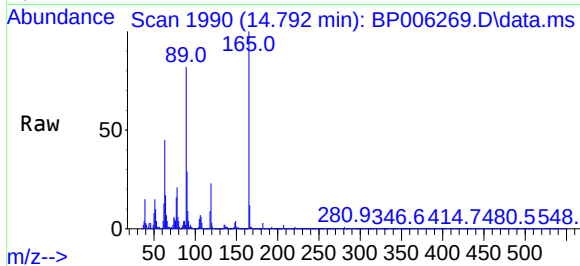


#57
2,4-Dinitrotoluene
Concen: 8.789 ng
RT: 14.792 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

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

Tgt Ion:165 Resp: 114430

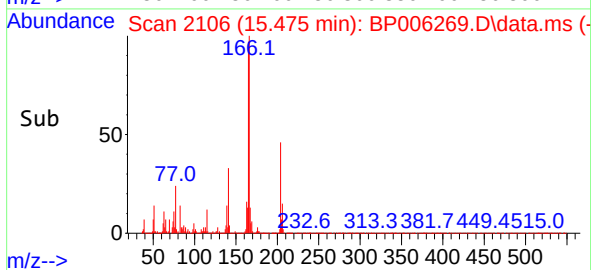
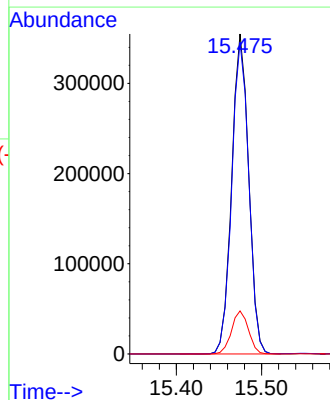
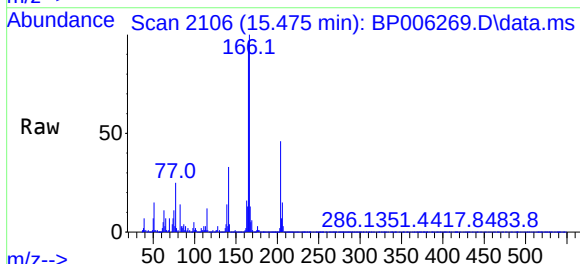
Ion	Ratio	Lower	Upper
165	100		
63	44.6	32.3	48.5
89	82.1	55.9	83.9
182	3.1	2.2	3.4

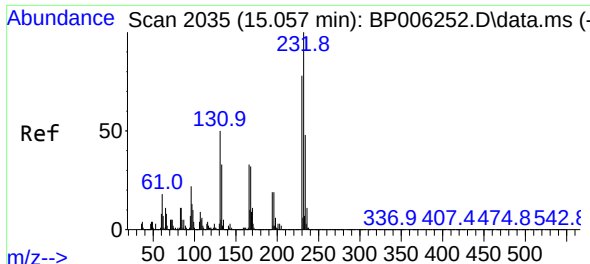


#58
Fluorene
Concen: 9.479 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:166 Resp: 490630

Ion	Ratio	Lower	Upper
166	100		
165	97.4	78.0	117.0
167	13.5	10.5	15.7

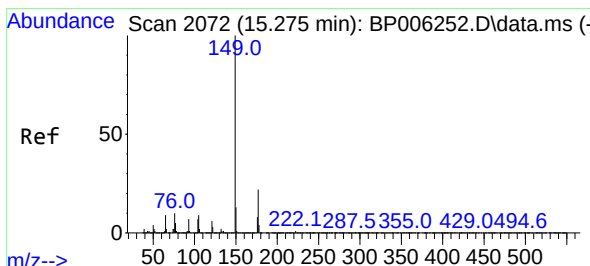
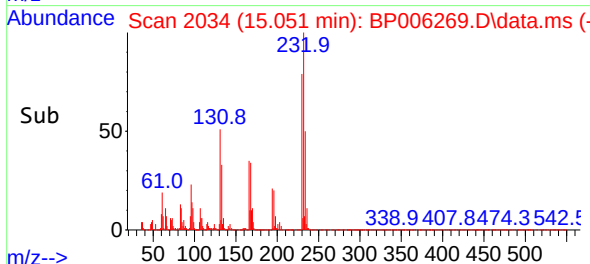
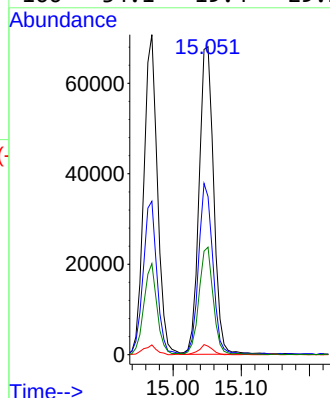
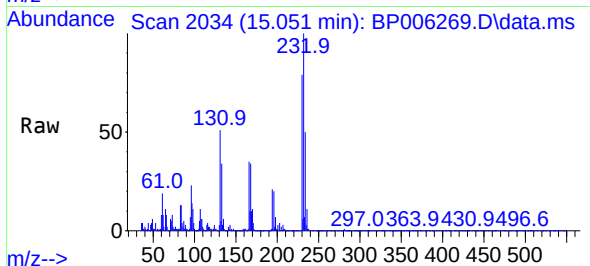




#59
2,3,4,6-Tetrachlorophenol
Concen: 8.759 ng
RT: 15.051 min Scan# 2034
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

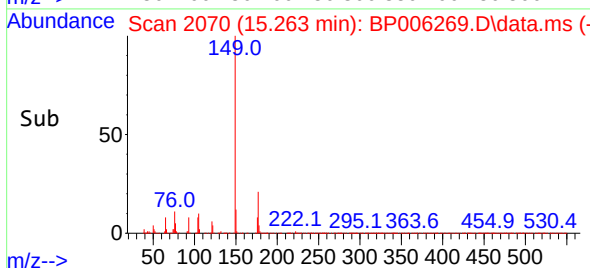
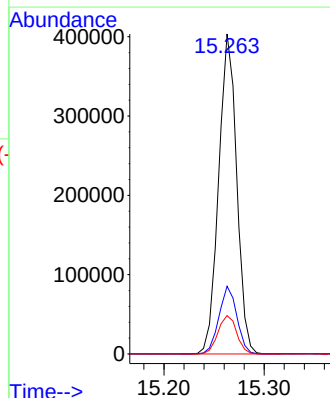
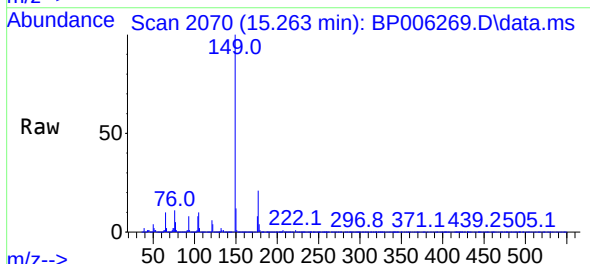
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

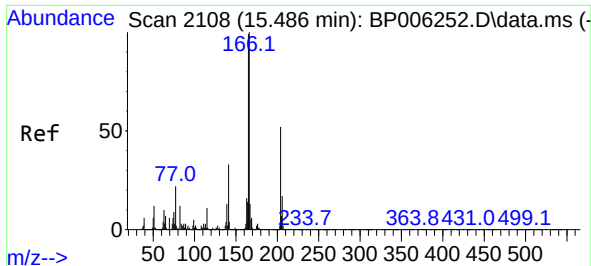
Tgt Ion:232	Resp:	101439
Ion Ratio	Lower	Upper
232	100	
131	53.5	32.2 48.4#
130	3.0	2.0 3.0
166	34.1	19.4 29.2#



#60
Diethylphthalate
Concen: 9.493 ng
RT: 15.263 min Scan# 2070
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:149	Resp:	503757
Ion Ratio	Lower	Upper
149	100	
177	21.2	17.5 26.3
150	12.0	9.9 14.9

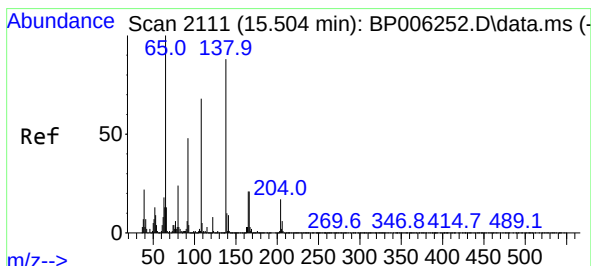
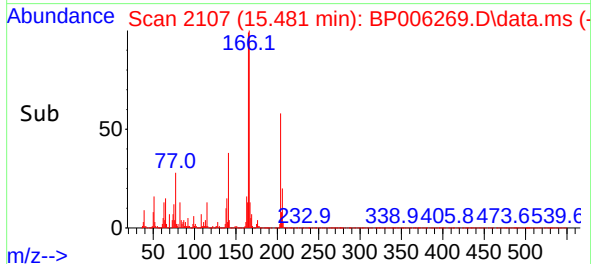
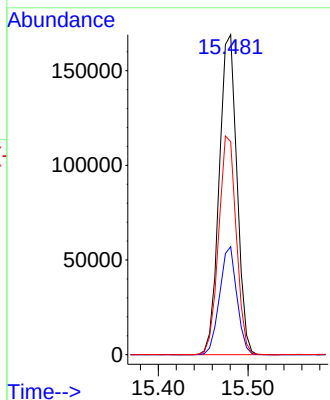
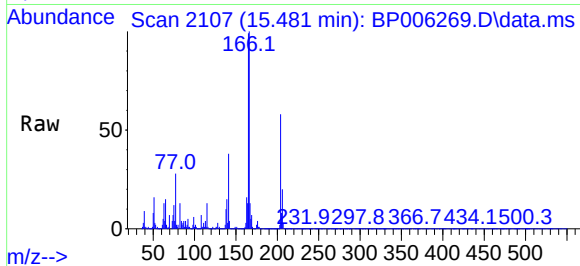




#61
4-Chlorophenyl-phenylether
Concen: 9.464 ng
RT: 15.481 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

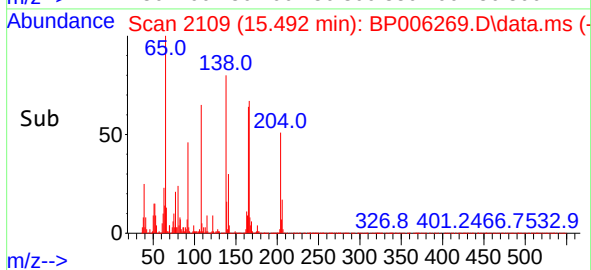
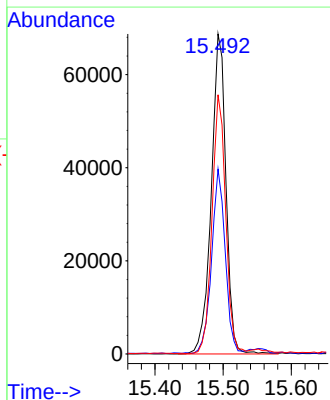
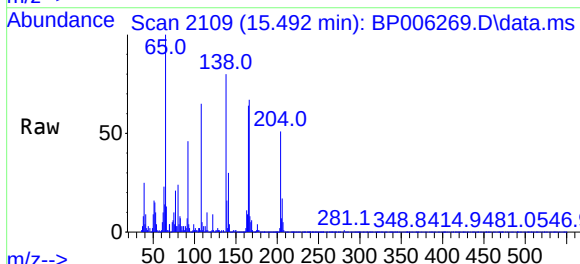
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

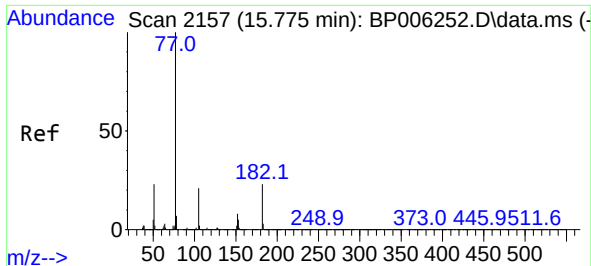
Tgt Ion:204 Resp: 231688
Ion Ratio Lower Upper
204 100
206 33.7 26.6 40.0
141 66.5 48.6 73.0



#62
4-Nitroaniline
Concen: 9.225 ng
RT: 15.492 min Scan# 2109
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:138 Resp: 103024
Ion Ratio Lower Upper
138 100
92 57.8 31.2 71.2
108 81.0 78.6 118.6



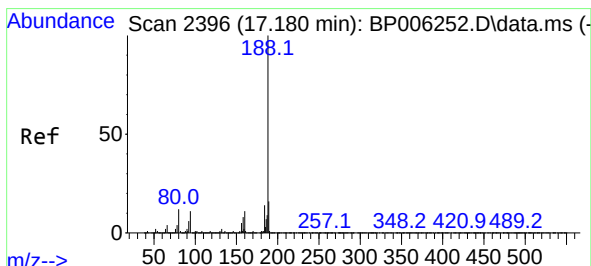
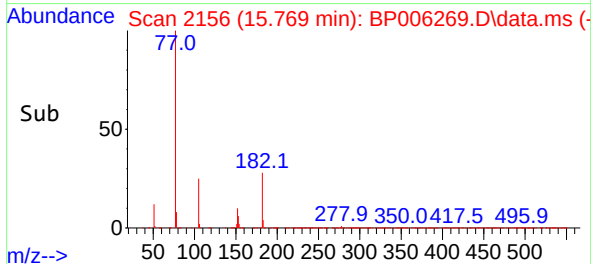
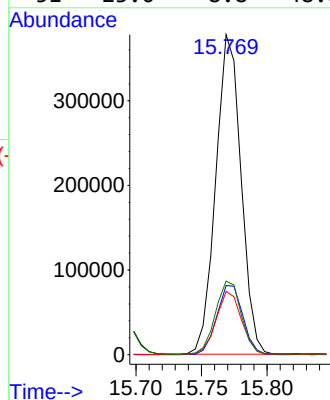
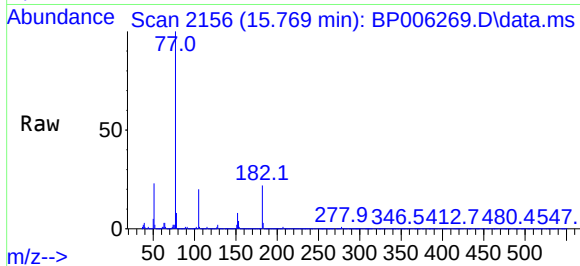


#63
Azobenzene
Concen: 9.455 ng
RT: 15.769 min Scan# 2156
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

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

Tgt Ion: 77 Resp: 505245

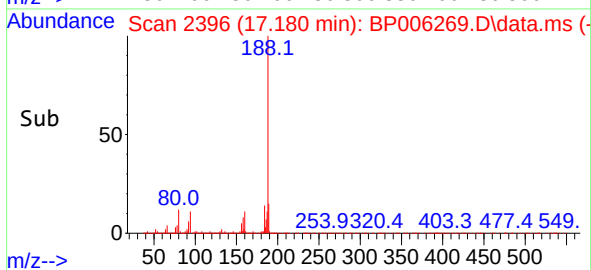
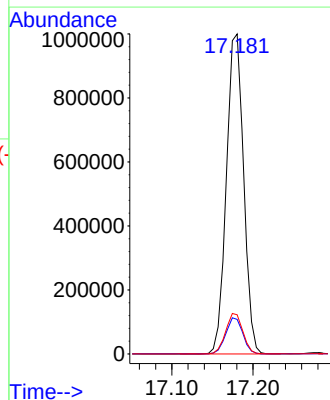
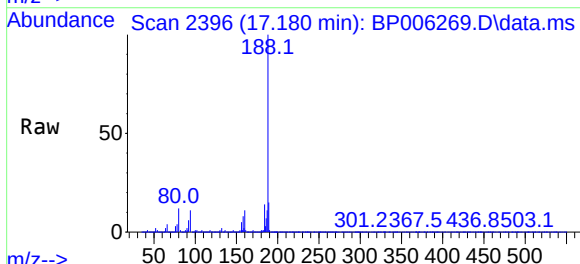
Ion	Ratio	Lower	Upper
77	100		
182	21.6	6.0	46.0
105	19.7	0.0	38.8
51	23.0	8.8	48.8

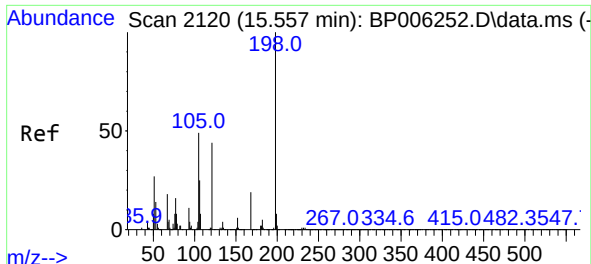


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.180 min Scan# 2396
Delta R.T. 0.000 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion: 188 Resp: 1476138

Ion	Ratio	Lower	Upper
188	100		
94	10.8	5.6	8.4#
80	12.2	6.3	9.5#

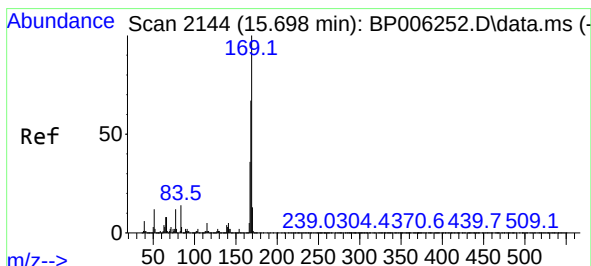
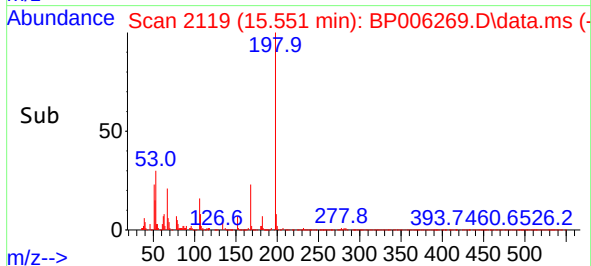
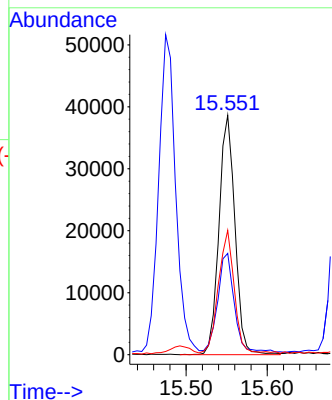
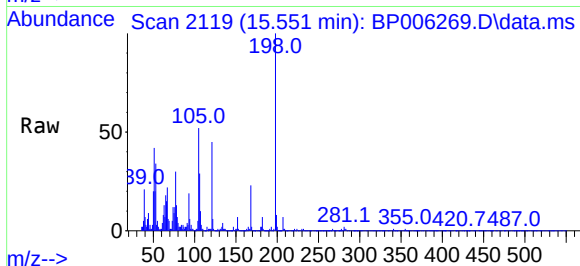




#65
4,6-Dinitro-2-methylphenol
Concen: 7.716 ng
RT: 15.551 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

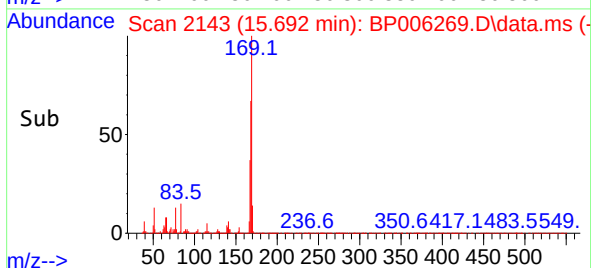
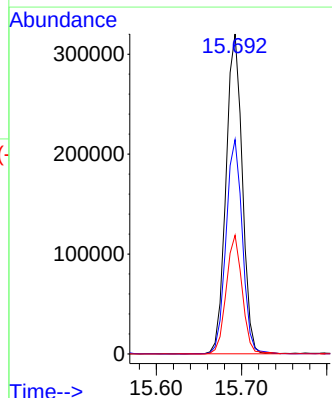
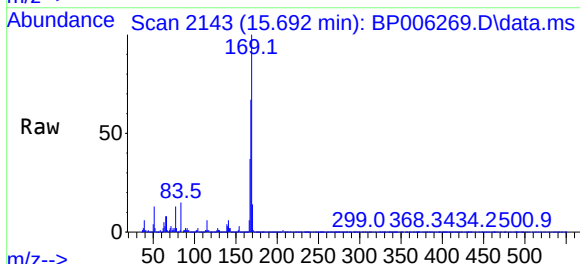
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

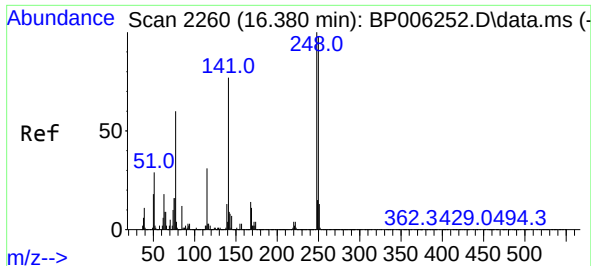
Tgt Ion:198	Resp:	52989
Ion Ratio	Lower	Upper
198	100	
51	42.3	14.0 54.0
105	51.9	19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 9.369 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:169	Resp:	424326
Ion Ratio	Lower	Upper
169	100	
168	67.0	54.4 81.6
167	37.1	29.0 43.6

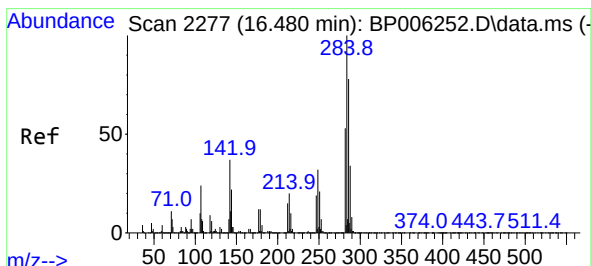
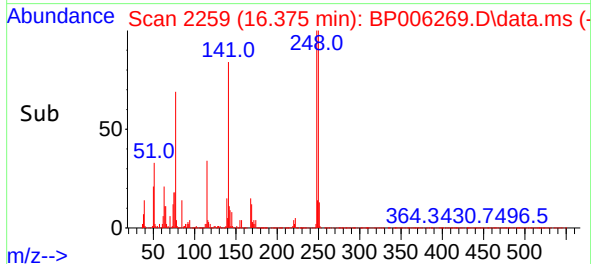
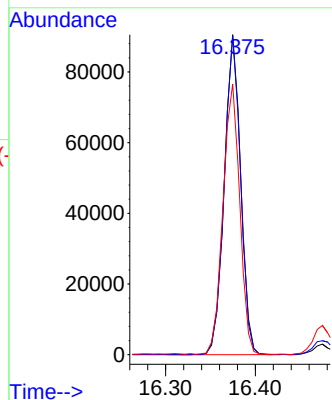
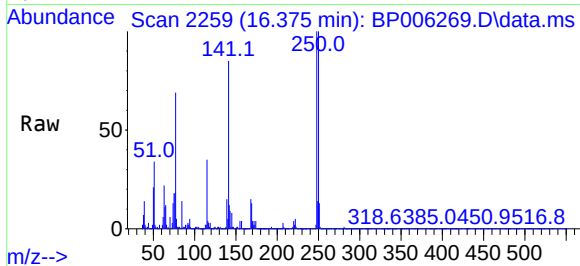




#67
4-Bromophenyl-phenylether
Concen: 7.697 ng
RT: 16.375 min Scan# 2259
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

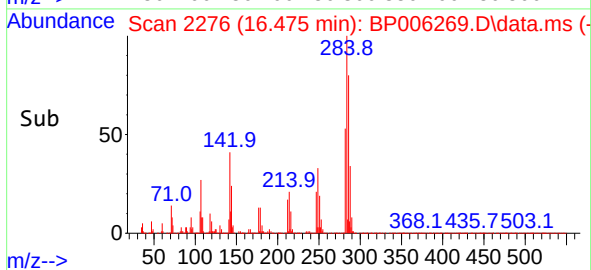
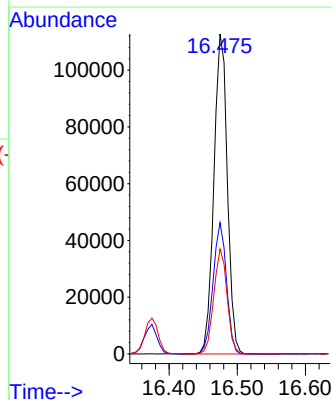
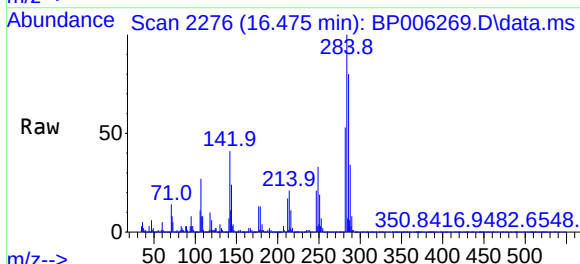
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

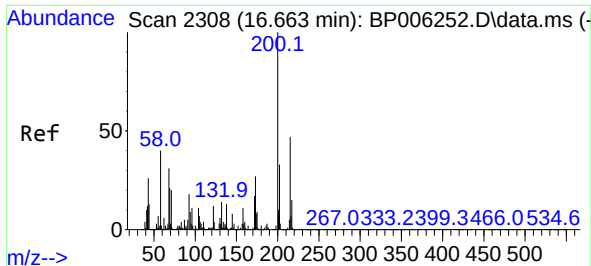
Tgt Ion:	248	Resp:	114465
Ion Ratio	Lower	Upper	
248	100		
250	99.7	79.8	119.8
141	84.6	57.8	86.6



#68
Hexachlorobenzene
Concen: 9.090 ng
RT: 16.475 min Scan# 2276
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:	284	Resp:	155014
Ion Ratio	Lower	Upper	
284	100		
142	41.0	26.9	40.3#
249	32.8	24.5	36.7

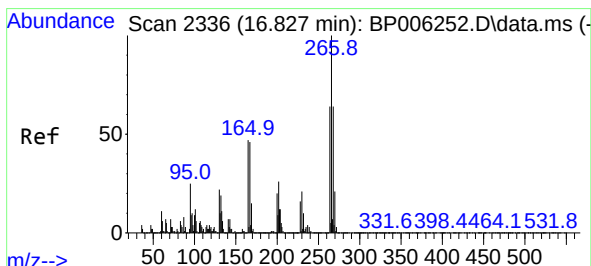
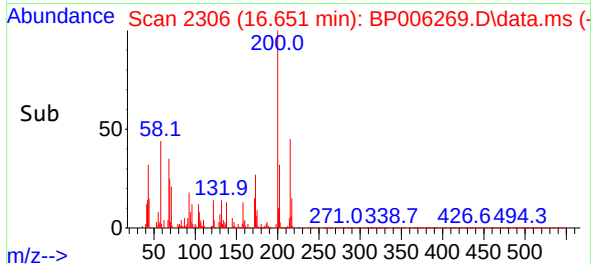
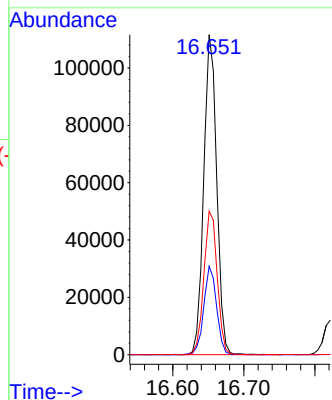
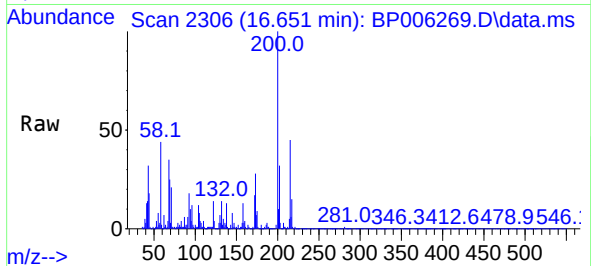




#69
Atrazine
Concen: 9.593 ng
RT: 16.651 min Scan# 2306
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

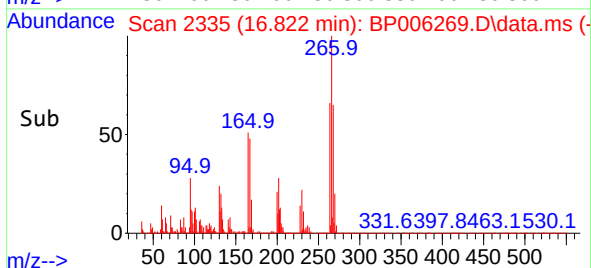
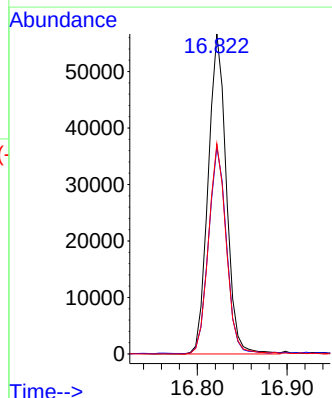
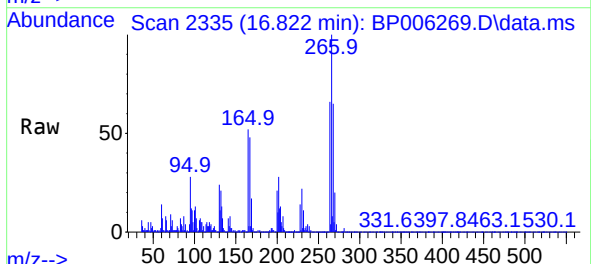
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

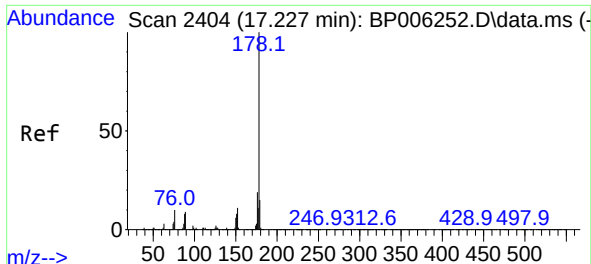
Tgt Ion:200 Resp: 141905
Ion Ratio Lower Upper
200 100
173 27.7 4.1 44.1
215 44.9 27.7 67.7



#70
Pentachlorophenol
Concen: 8.324 ng
RT: 16.822 min Scan# 2335
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:266 Resp: 79493
Ion Ratio Lower Upper
266 100
268 64.7 51.6 77.4
264 65.7 50.3 75.5

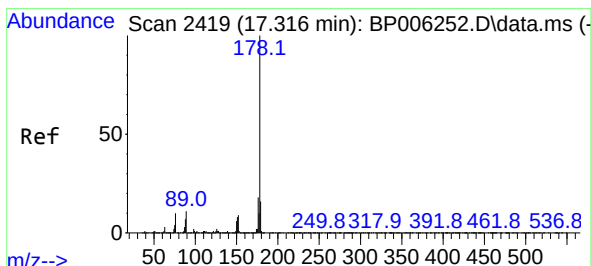
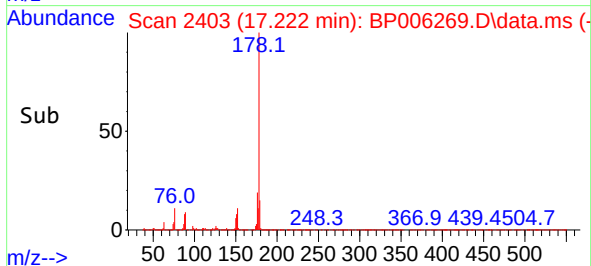
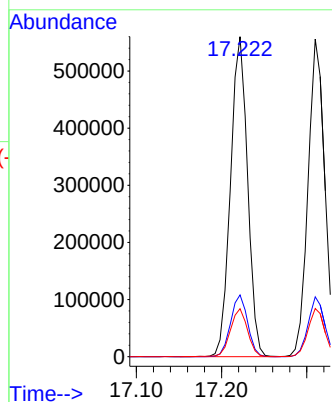
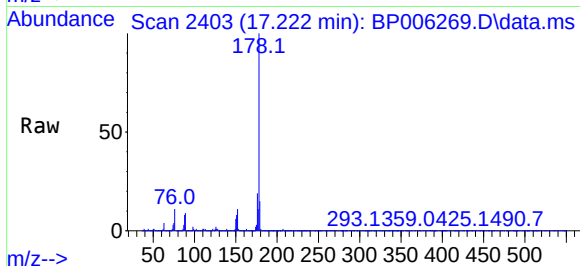




#71
Phenanthrene
Concen: 9.629 ng
RT: 17.222 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

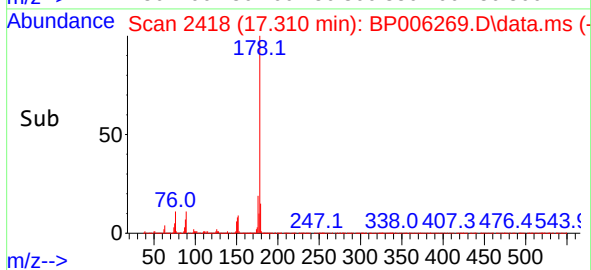
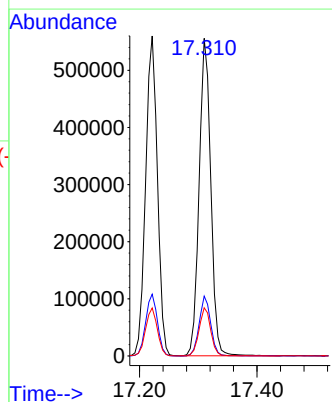
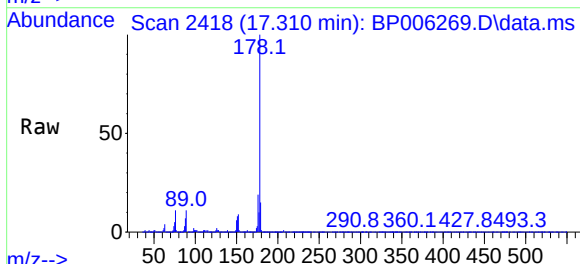
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

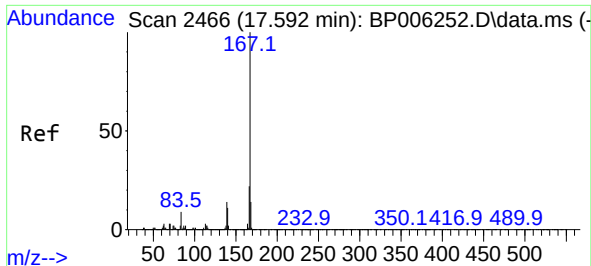
Tgt Ion:178 Resp: 778513
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.0 12.4 18.6



#72
Anthracene
Concen: 9.695 ng
RT: 17.310 min Scan# 2418
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:178 Resp: 764581
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.1 12.2 18.2

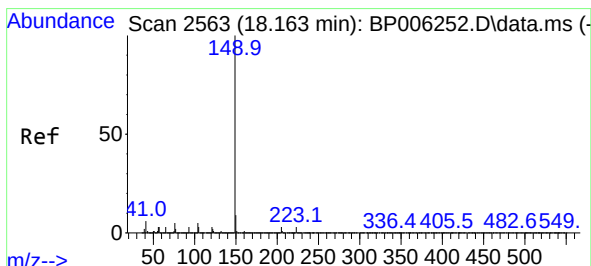
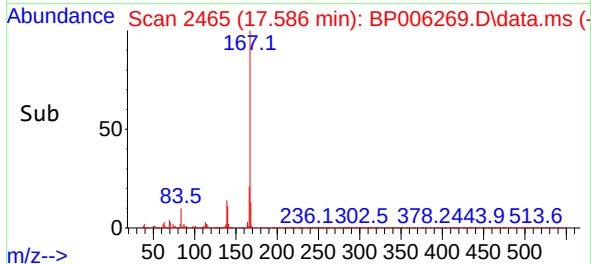
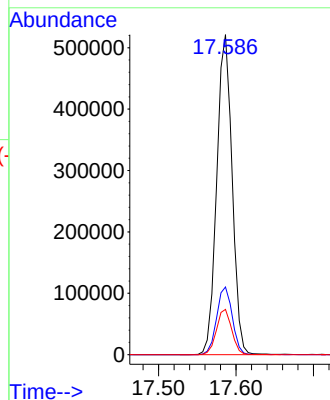
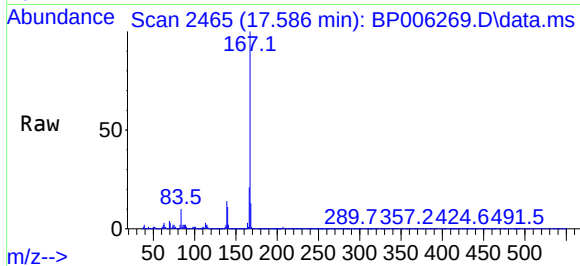




#73
Carbazole
Concen: 9.088 ng
RT: 17.586 min Scan# 2465
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

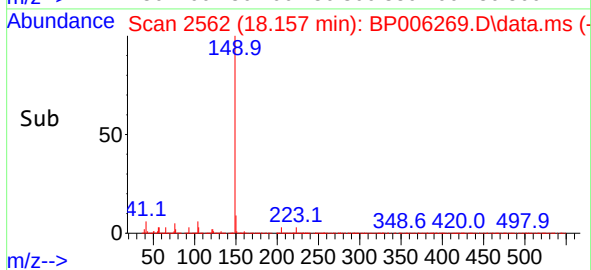
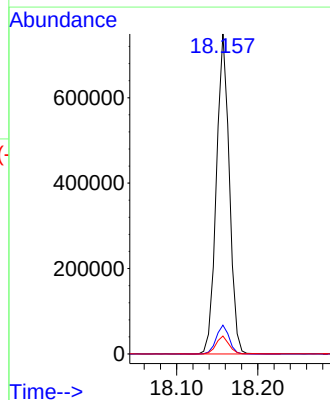
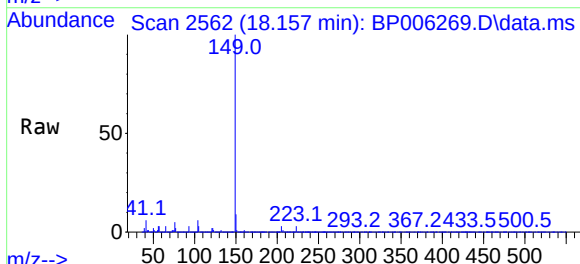
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

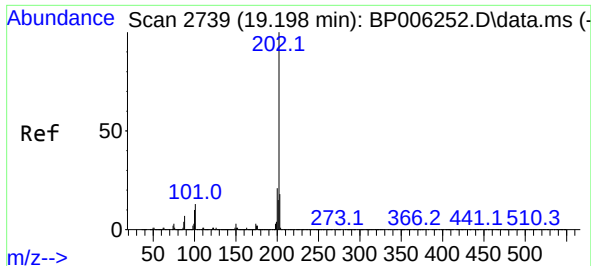
Tgt Ion:	167	Resp:	718429
Ion	Ratio	Lower	Upper
167	100		
166	21.1	17.1	25.7
139	14.1	10.7	16.1



#74
Di-n-butylphthalate
Concen: 9.173 ng
RT: 18.157 min Scan# 2562
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:	149	Resp:	827689
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.3	10.9
104	5.6	4.5	6.7

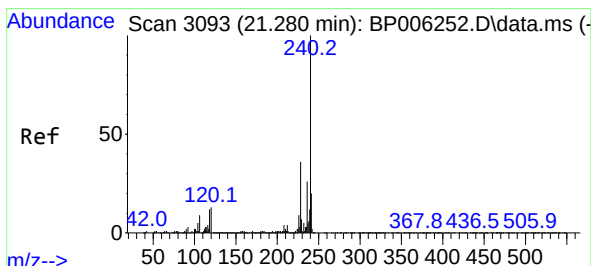
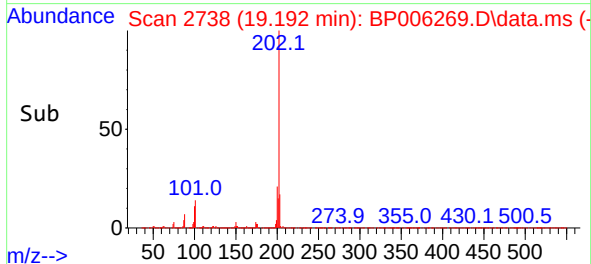
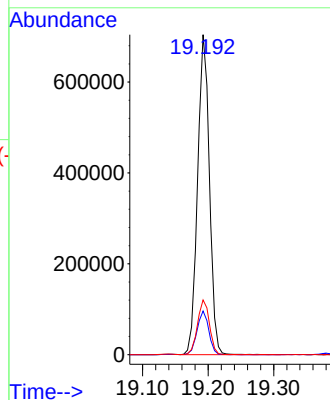
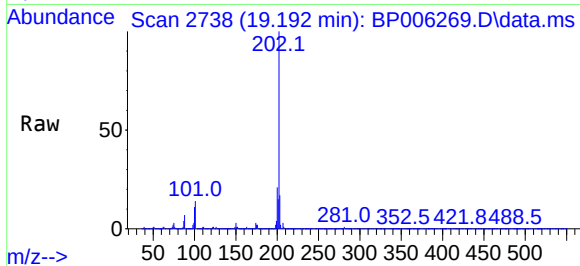




#75
Fluoranthene
Concen: 9.504 ng
RT: 19.192 min Scan# 2738
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

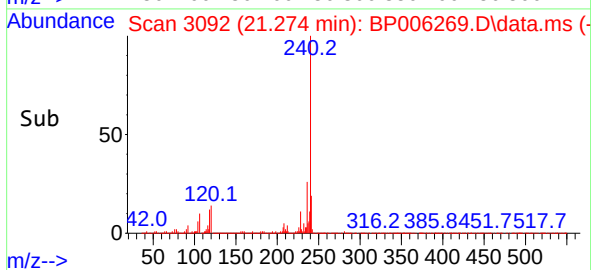
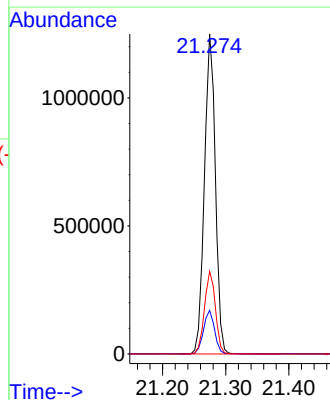
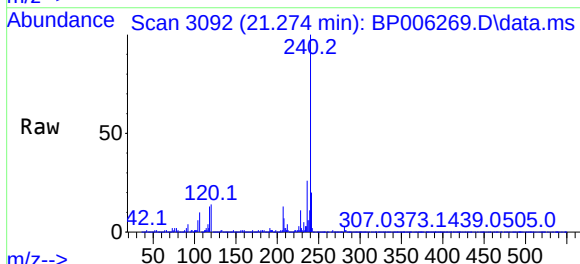
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

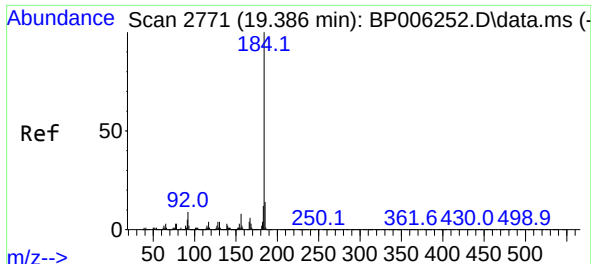
Tgt	Ion:202	Resp:	881843
Ion	Ratio	Lower	Upper
202	100		
101	13.7	0.0	27.6
203	17.1	0.0	37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:240	Resp: 1507597		
Ion	Ratio	Lower	Upper
240	100		
120	13.7	6.5	9.7#
236	25.8	20.6	31.0

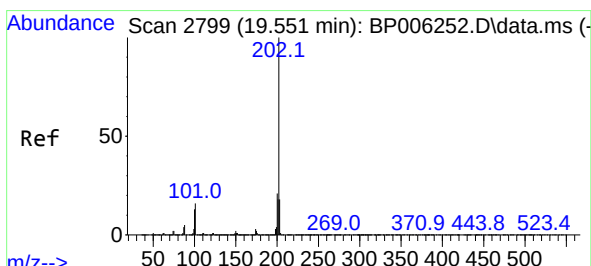
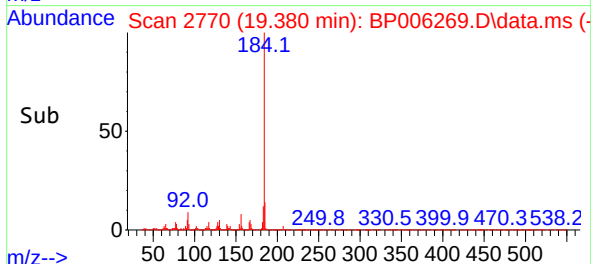
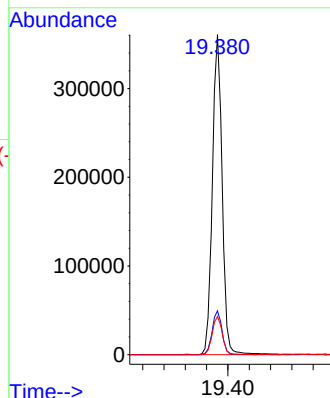
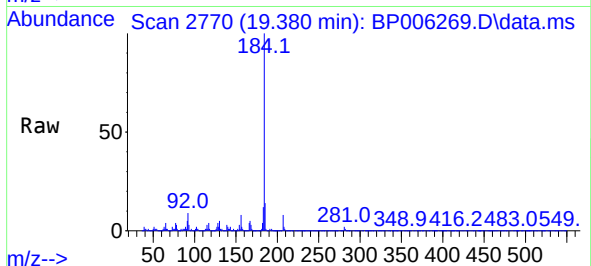




#77
Benzidine
Concen: 10.481 ng
RT: 19.380 min Scan# 2770
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

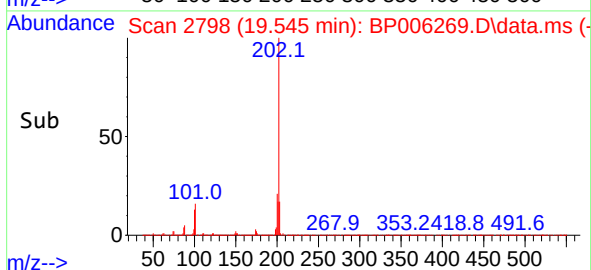
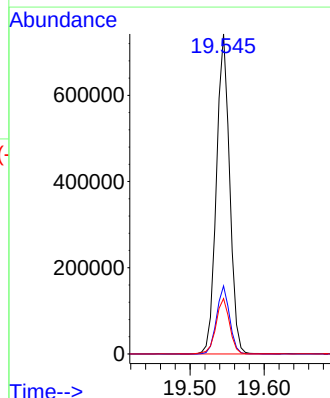
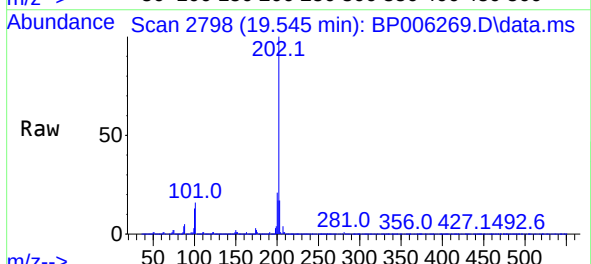
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

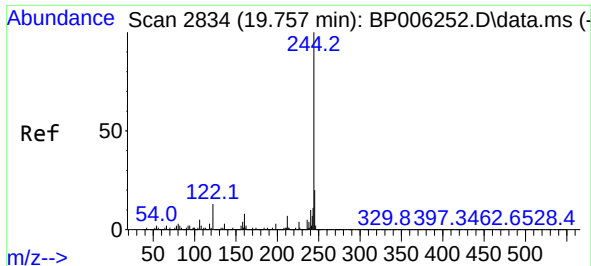
Tgt Ion:184 Resp: 459911
Ion Ratio Lower Upper
184 100
185 13.7 11.0 16.4
183 12.0 9.5 14.3



#78
Pyrene
Concen: 9.214 ng
RT: 19.545 min Scan# 2798
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:202 Resp: 917278
Ion Ratio Lower Upper
202 100
200 21.2 16.3 24.5
203 17.3 14.2 21.2

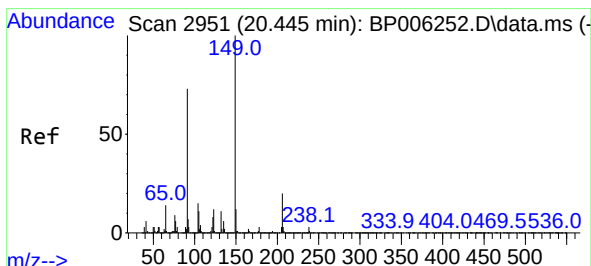
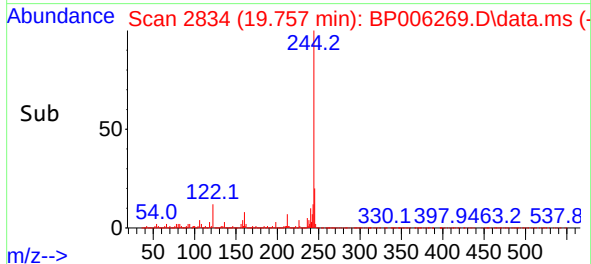
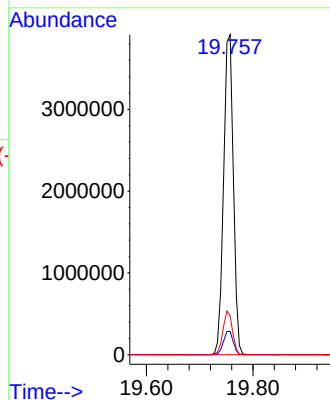
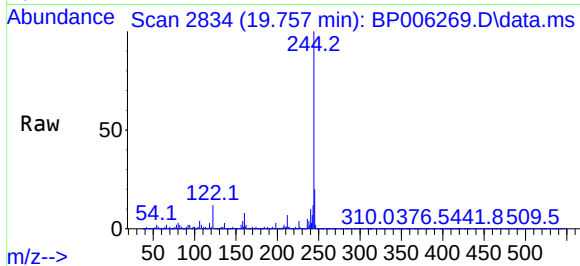




#79
Terphenyl-d14
Concen: 65.755 ng
RT: 19.757 min Scan# 2834
Delta R.T. 0.000 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

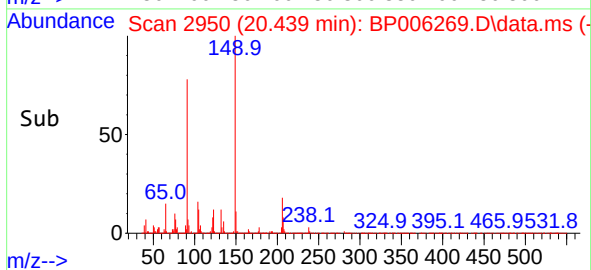
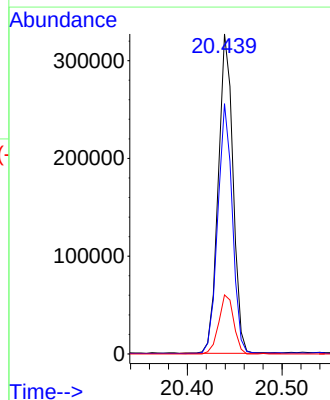
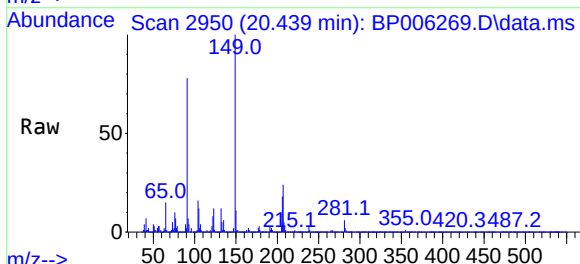
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

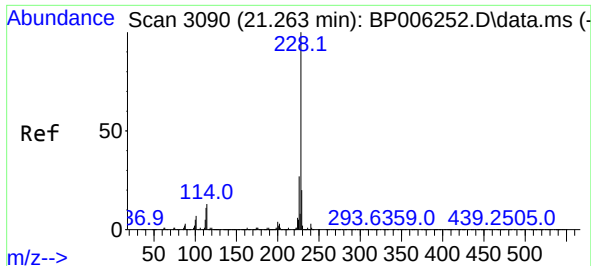
Tgt Ion:244 Resp: 4955568
Ion Ratio Lower Upper
244 100
212 7.2 6.0 9.0
122 12.1 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 8.401 ng
RT: 20.439 min Scan# 2950
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:149 Resp: 354318
Ion Ratio Lower Upper
149 100
91 78.2 54.6 81.8
206 18.5 16.7 25.1

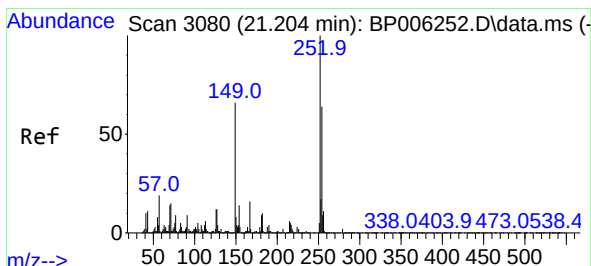
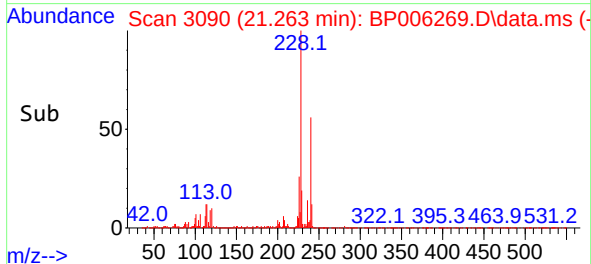
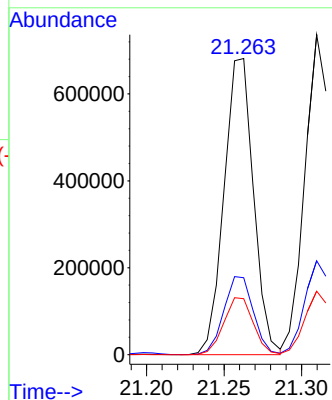
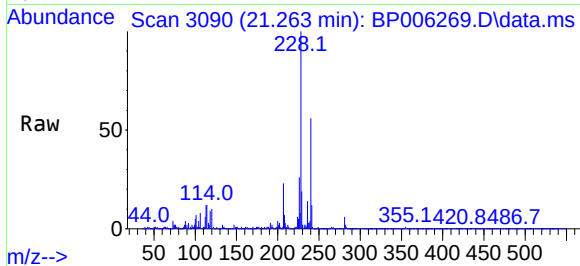




#81
Benzo(a)anthracene
Concen: 9.323 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

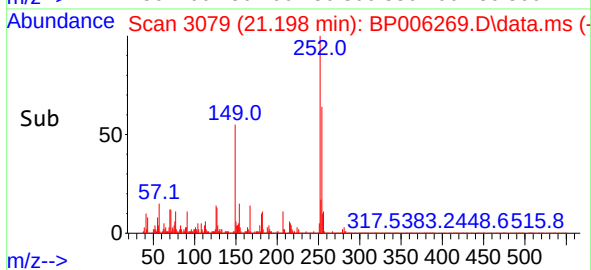
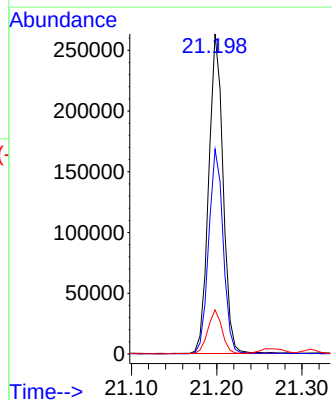
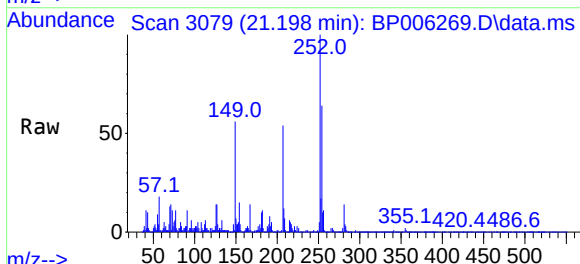
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

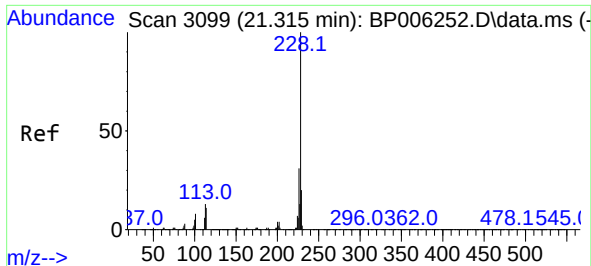
Tgt Ion:	228	Resp:	901914
Ion Ratio	Lower	Upper	
228	100		
226	26.0	21.6	32.4
229	18.9	15.8	23.6



#82
3,3'-Dichlorobenzidine
Concen: 11.543 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:	252	Resp:	309206
Ion Ratio	Lower	Upper	
252	100		
254	64.0	50.6	76.0
126	13.8	7.0	10.6

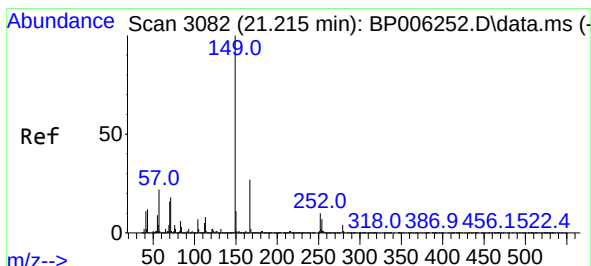
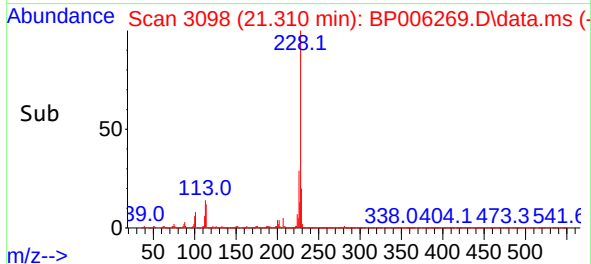
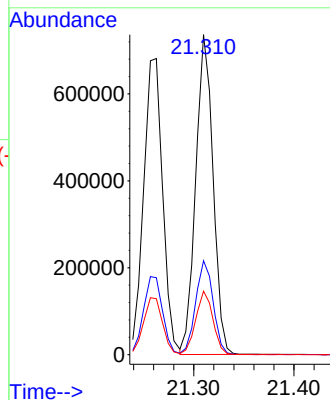
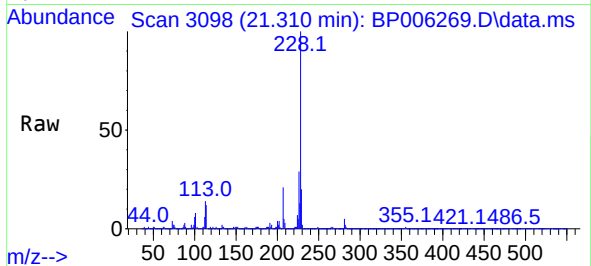




#83
Chrysene
Concen: 9.457 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

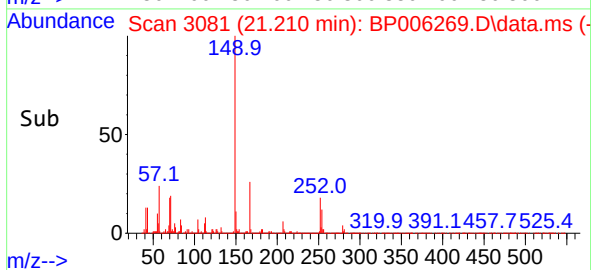
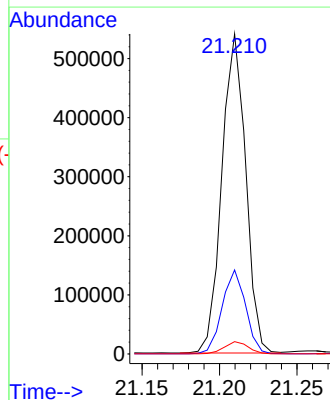
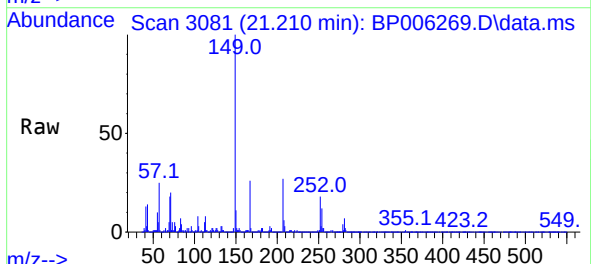
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

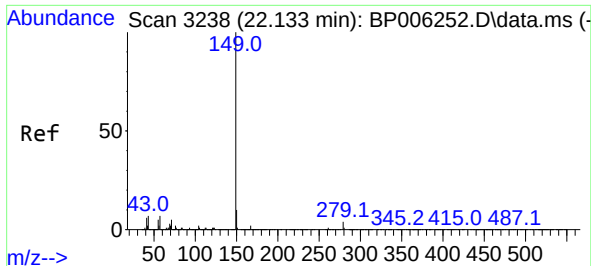
Tgt Ion:	228	Resp:	885819
Ion Ratio	Lower	Upper	
228	100		
226	29.4	23.8	35.6
229	19.9	15.4	23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 9.088 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:	149	Resp:	577674
Ion Ratio	Lower	Upper	
149	100		
167	26.3	21.9	32.9
279	3.9	4.3	6.5

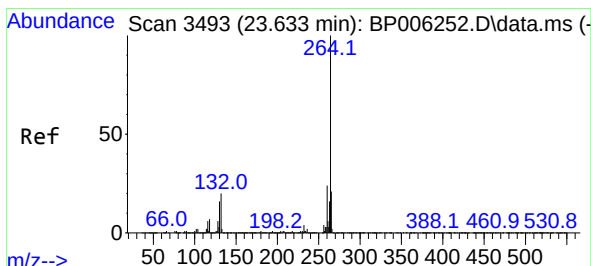
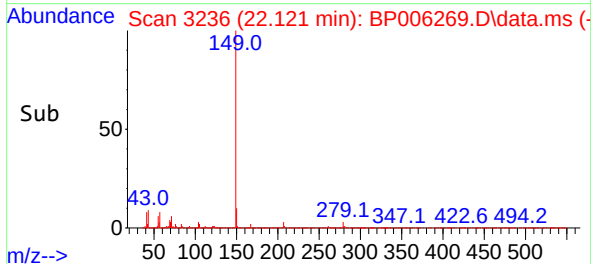
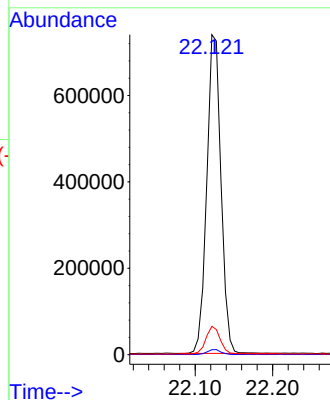
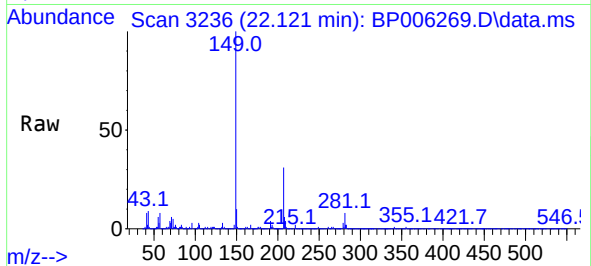




#85
Di-n-octyl phthalate
Concen: 8.806 ng
RT: 22.121 min Scan# 3236
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

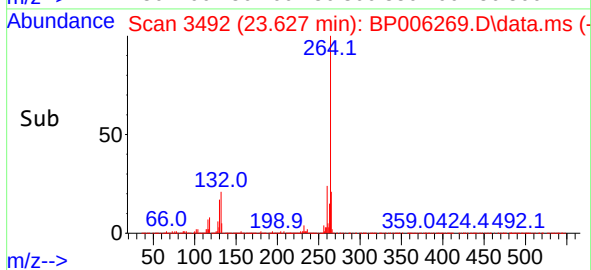
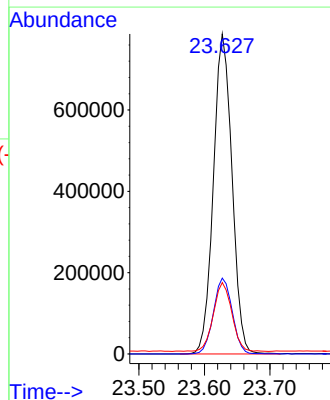
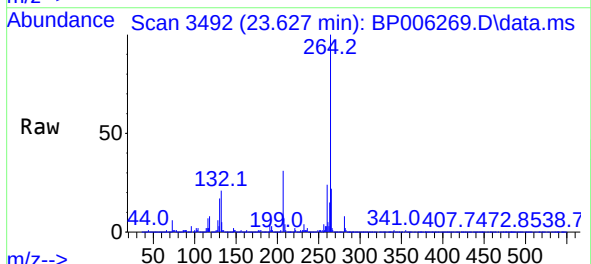
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

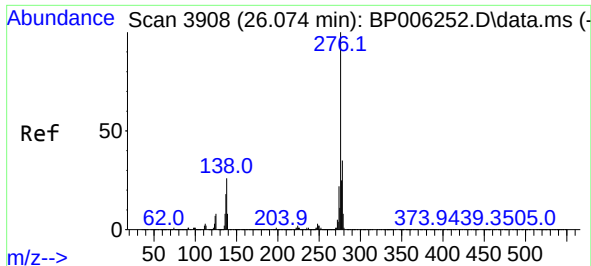
Tgt Ion:149	Resp:	939096
Ion Ratio	Lower	Upper
149	100	
167	1.5	1.4 2.0
43	8.8	5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.627 min Scan# 3492
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:264	Resp:	1548735
Ion Ratio	Lower	Upper
264	100	
260	23.7	18.6 28.0
265	22.3	17.6 26.4

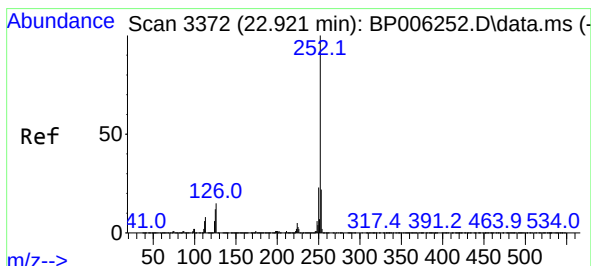
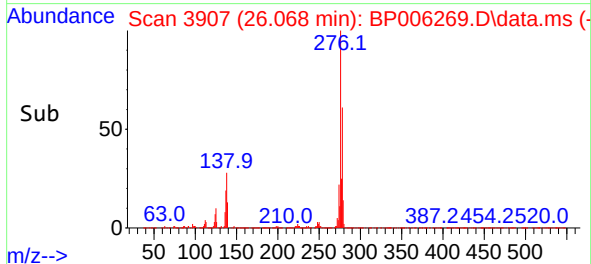
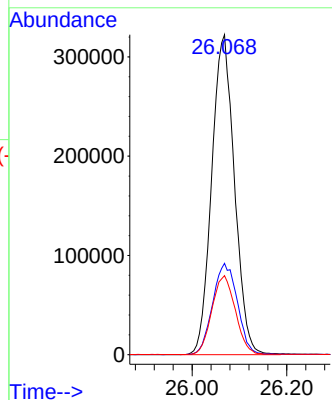
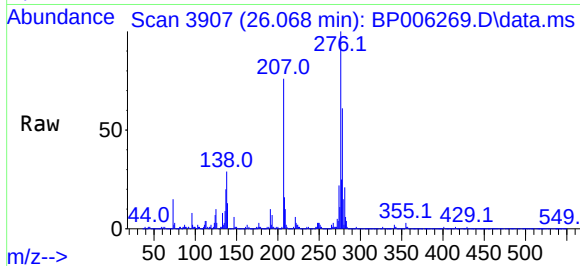




#87
Indeno(1,2,3-cd)pyrene
Concen: 9.803 ng
RT: 26.068 min Scan# 3907
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

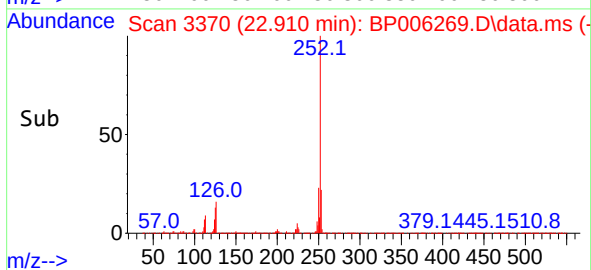
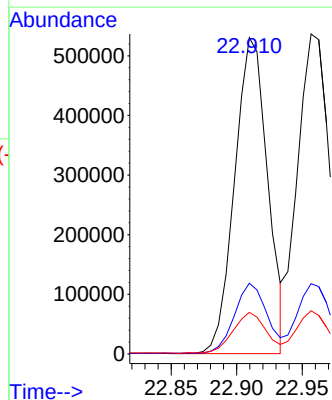
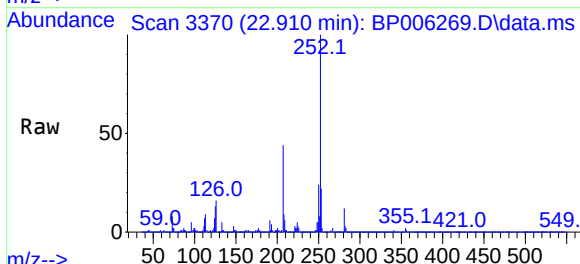
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

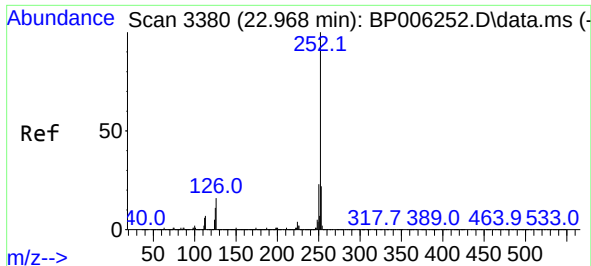
Tgt Ion:276 Resp: 1075531
Ion Ratio Lower Upper
276 100
138 31.0 15.3 22.9#
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 9.258 ng
RT: 22.910 min Scan# 3370
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:252 Resp: 925184
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 13.1 6.2 9.4#

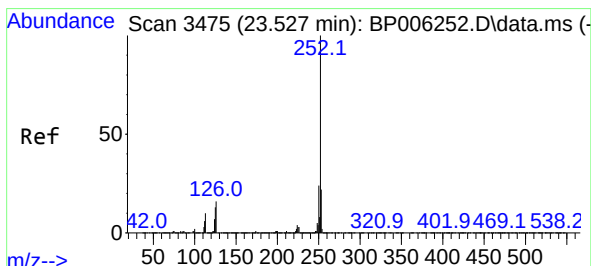
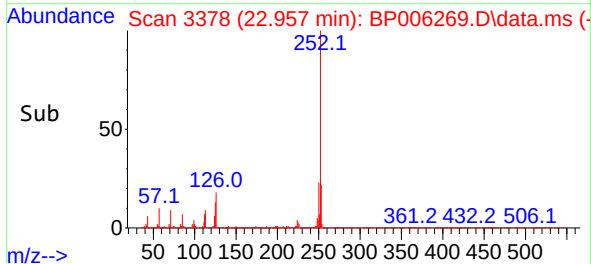
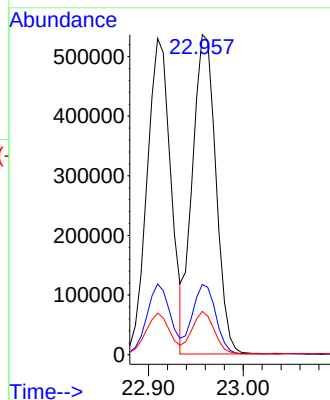
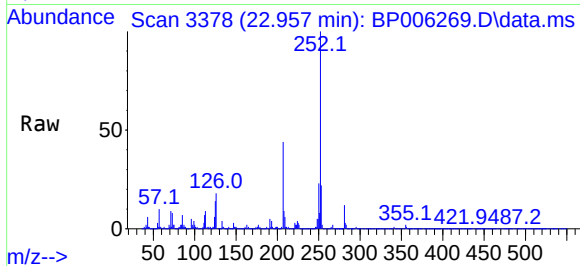




#89
Benzo(k)fluoranthene
Concen: 9.930 ng
RT: 22.957 min Scan# 3378
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

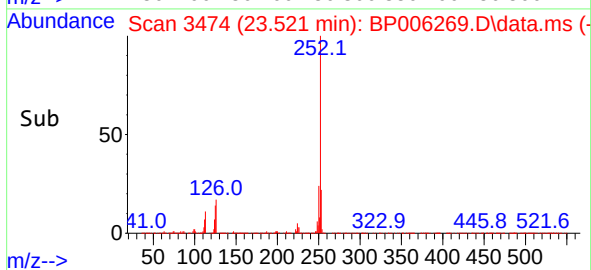
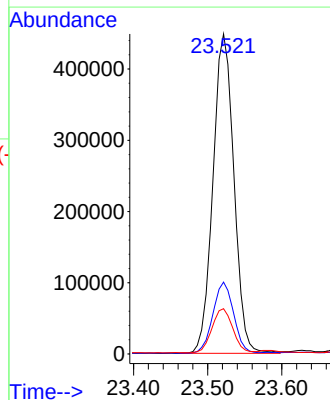
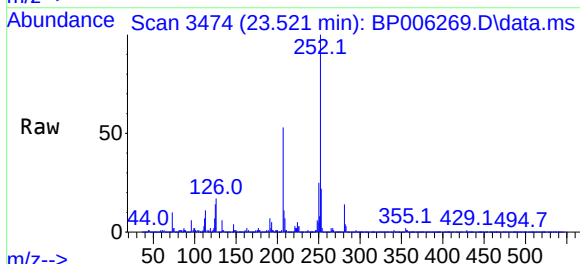
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

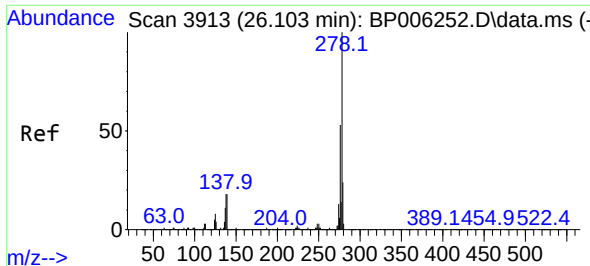
Tgt Ion:252 Resp: 923981
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 13.5 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 9.835 ng
RT: 23.521 min Scan# 3474
Delta R.T. -0.006 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:252 Resp: 881839
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 14.1 6.5 9.7#

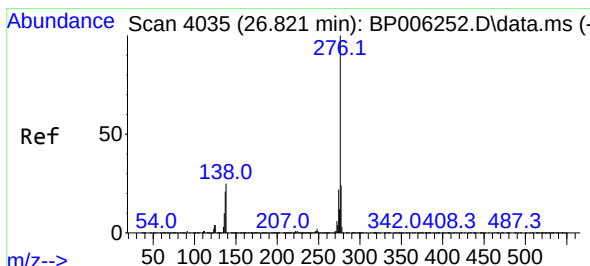
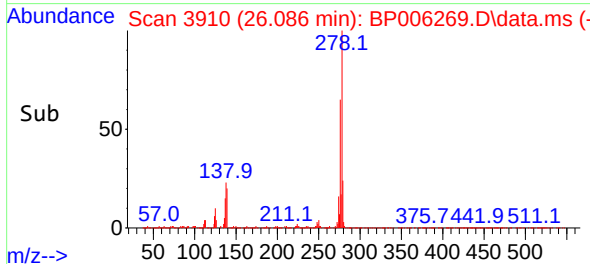
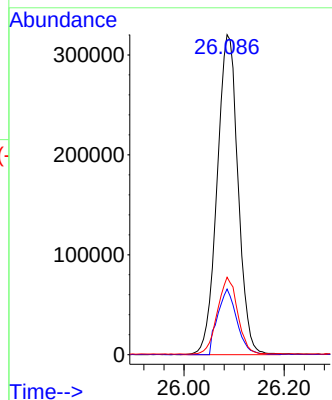
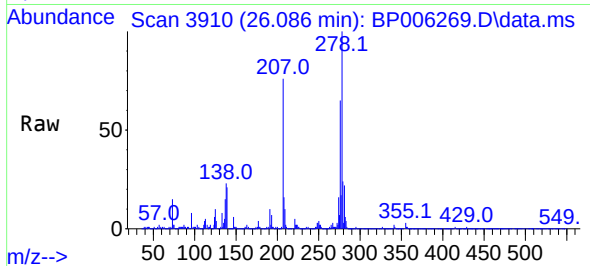




#91
Dibenzo(a,h)anthracene
Concen: 9.772 ng
RT: 26.086 min Scan# 3910
Delta R.T. -0.018 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

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

Tgt Ion:278 Resp: 927471
Ion Ratio Lower Upper
278 100
139 20.5 9.3 13.9#
279 24.2 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 9.827 ng
RT: 26.809 min Scan# 4033
Delta R.T. -0.012 min
Lab File: BP006269.D
Acq: 21 Jul 2021 18:56

Tgt Ion:276 Resp: 907861
Ion Ratio Lower Upper
276 100
277 23.6 18.9 28.3
138 26.2 12.6 18.8#

