

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031622\
 Data File : BM034262.D
 Acq On : 16 Mar 2022 17:59
 Operator : CG/JU
 Sample : N1645-08
 Misc : LOQ-WATER 5ppn
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Quant Time: Mar 16 18:54:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 16 02:38:26 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.948	152	180432	20.000	ng	0.00
21) Naphthalene-d8	10.760	136	748466	20.000	ng	0.00
39) Acenaphthene-d10	14.589	164	508927	20.000	ng	0.00
64) Phenanthrene-d10	17.324	188	1065904	20.000	ng	0.00
76) Chrysene-d12	21.495	240	1069808	20.000	ng	0.00
86) Perylene-d12	23.912	264	1046921	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.496	112	916934	91.167	ng	0.00
7) Phenol-d6	7.101	99	1276266	88.627	ng	0.00
23) Nitrobenzene-d5	9.107	82	955328	62.143	ng	0.00
42) 2,4,6-Tribromophenol	16.071	330	641977	93.587	ng	0.00
45) 2-Fluorobiphenyl	13.219	172	2281734	61.265	ng	0.00
79) Terphenyl-d14	19.942	244	3753007	60.957	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.355	88	19080	4.193	ng	98
3) Pyridine	3.766	79	50400	4.093	ng	# 93
4) n-Nitrosodimethylamine	3.672	42	27251	4.661	ng	# 95
6) Aniline	7.266	93	90143	5.478	ng	99
8) 2-Chlorophenol	7.507	128	57735	4.908	ng	94
9) Benzaldehyde	7.078	77	48345	6.231	ng	99
10) Phenol	7.125	94	69575	4.858	ng	92
11) bis(2-Chloroethyl)ether	7.366	93	60448	5.142	ng	98
12) 1,3-Dichlorobenzene	7.837	146	68583	5.140	ng	99
13) 1,4-Dichlorobenzene	7.984	146	70477	5.159	ng	100
14) 1,2-Dichlorobenzene	8.301	146	66974	5.029	ng	98
15) Benzyl Alcohol	8.184	79	50618	4.417	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.478	45	85081	5.274	ng	98
17) 2-Methylphenol	8.390	107	46866	4.672	ng	96
18) Hexachloroethane	9.037	117	25023	4.966	ng	89
19) n-Nitroso-di-n-propyla...	8.754	70	50814	4.878	ng	99
20) 3+4-Methylphenols	8.713	107	60865	4.387	ng	97
22) Acetophenone	8.772	105	78927	4.109	ng	# 95
24) Nitrobenzene	9.148	77	76770	5.349	ng	98
25) Isophorone	9.678	82	136085	5.290	ng	98
26) 2-Nitrophenol	9.866	139	26492	4.162	ng	96
27) 2,4-Dimethylphenol	9.925	122	52749	5.293	ng	98
28) bis(2-Chloroethoxy)met...	10.166	93	81857	4.970	ng	100
29) 2,4-Dichlorophenol	10.407	162	50544	4.365	ng	94
30) 1,2,4-Trichlorobenzene	10.625	180	65400	4.968	ng	99
31) Naphthalene	10.813	128	197920	5.076	ng	99
32) Benzoic acid	9.984	122	12249	1.486	ng	# 83
33) 4-Chloroaniline	10.919	127	66913	4.350	ng	97
34) Hexachlorobutadiene	11.107	225	40377	4.843	ng	96
35) Caprolactam	11.666	113	13624	3.384	ng	89
36) 4-Chloro-3-methylphenol	12.036	107	57227	4.312	ng	98
37) 2-Methylnaphthalene	12.419	142	139344	5.008	ng	99
38) 1-Methylnaphthalene	12.636	142	137671	5.058	ng	99
40) 1,2,4,5-Tetrachloroben...	12.789	216	63576	4.139	ng	98
41) Hexachlorocyclopentadiene	12.772	237	47410	5.331	ng	100
43) 2,4,6-Trichlorophenol	13.025	196	44095	4.159	ng	99

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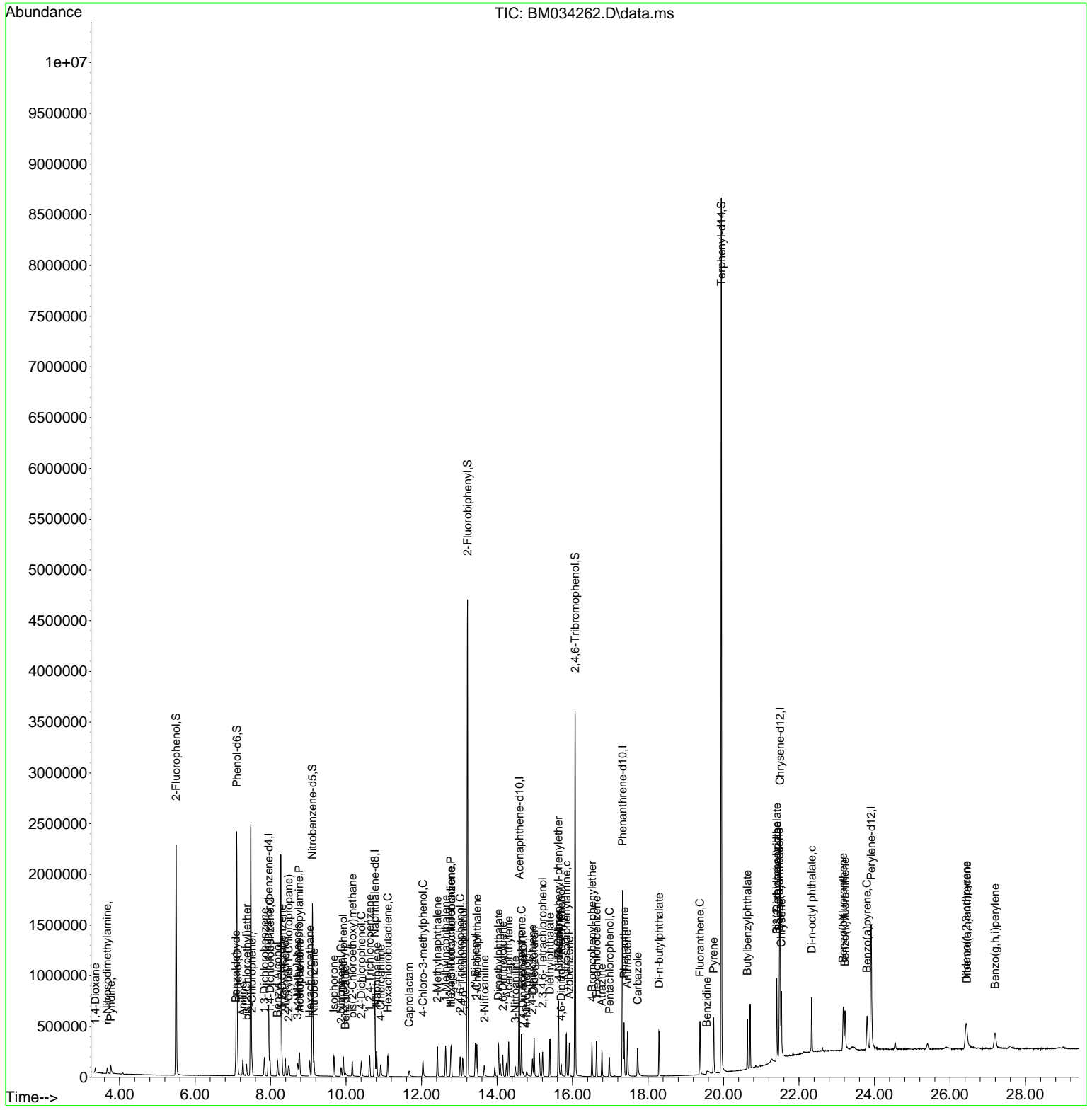
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.095	196	48775	4.286	ng	94
46) 1,1'-Biphenyl	13.425	154	161386	4.159	ng	99
47) 2-Chloronaphthalene	13.466	162	147072	4.938	ng	99
48) 2-Nitroaniline	13.666	65	35693	3.920	ng	99
49) Acenaphthylene	14.307	152	235059	5.063	ng	99
50) Dimethylphthalate	14.036	163	194518	5.022	ng	99
51) 2,6-Dinitrotoluene	14.154	165	37448	4.713	ng	97
52) Acenaphthene	14.648	154	147407	4.714	ng	99
53) 3-Nitroaniline	14.483	138	28813	3.615	ng	94
54) 2,4-Dinitrophenol	14.689	184	10566	2.374	ng #	87
55) Dibenzofuran	14.983	168	228800	4.910	ng	98
56) 4-Nitrophenol	14.783	139	16633	2.574	ng	88
57) 2,4-Dinitrotoluene	14.936	165	47623	4.434	ng	95
58) Fluorene	15.630	166	186352	4.926	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.207	232	45828	4.465	ng	99
60) Diethylphthalate	15.401	149	197388	4.967	ng	99
61) 4-Chlorophenyl-phenyle...	15.624	204	94821	4.909	ng	98
62) 4-Nitroaniline	15.636	138	23382	3.049	ng	91
63) Azobenzene	15.913	77	181571	4.738	ng	99
65) 4,6-Dinitro-2-methylph...	15.701	198	21615	3.119	ng	95
66) n-Nitrosodiphenylamine	15.836	169	158958	4.694	ng	98
67) 4-Bromophenyl-phenylether	16.518	248	56815	4.637	ng	95
68) Hexachlorobenzene	16.636	284	67900	4.968	ng	99
69) Atrazine	16.777	200	46221	4.141	ng	96
70) Pentachlorophenol	16.977	266	34032	3.894	ng	98
71) Phenanthrene	17.365	178	298580	5.002	ng	99
72) Anthracene	17.454	178	292024	5.026	ng	99
73) Carbazole	17.724	167	231512	4.273	ng	99
74) Di-n-butylphthalate	18.295	149	312631	4.641	ng	98
75) Fluoranthene	19.377	202	323394	4.833	ng	98
77) Benzidine	19.559	184	23061	1.471	ng	98
78) Pyrene	19.736	202	352585	4.678	ng	99
80) Butylbenzylphthalate	20.630	149	131721	4.132	ng	96
81) Benzo(a)anthracene	21.477	228	326100	4.830	ng	99
82) 3,3'-Dichlorobenzidine	21.412	252	77770	3.448	ng	97
83) Chrysene	21.530	228	331994	4.815	ng	99
84) Bis(2-ethylhexyl)phtha...	21.412	149	208028	4.419	ng	99
85) Di-n-octyl phthalate	22.336	149	330783	4.427	ng	98
87) Indeno(1,2,3-cd)pyrene	26.430	276	265637	3.944	ng	97
88) Benzo(b)fluoranthene	23.171	252	292838	4.678	ng	99
89) Benzo(k)fluoranthene	23.218	252	338366	5.102	ng	99
90) Benzo(a)pyrene	23.800	252	274214	5.167	ng	99
91) Dibenzo(a,h)anthracene	26.447	278	225615	4.132	ng	97
92) Benzo(g,h,i)perylene	27.194	276	245636	4.346	ng	99

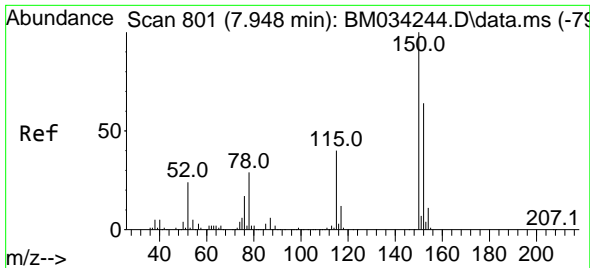
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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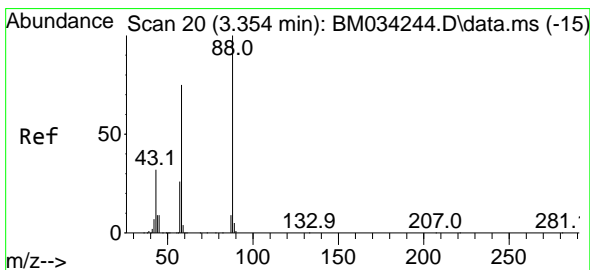
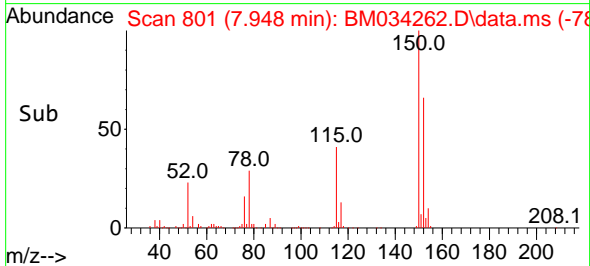
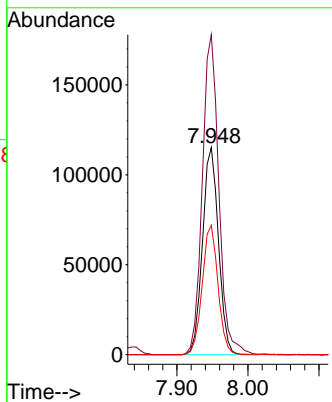
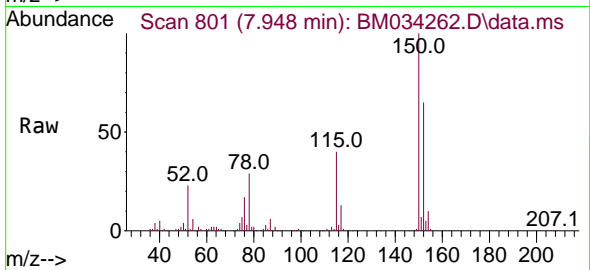




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.948 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

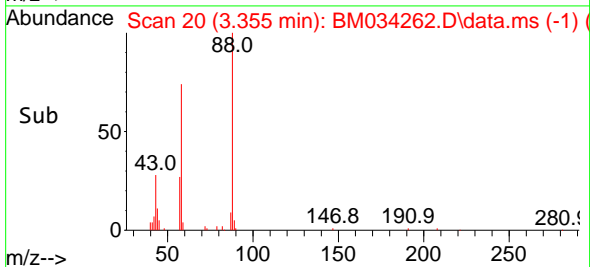
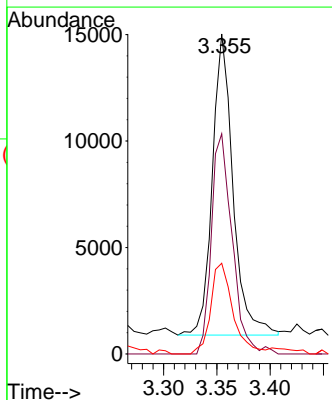
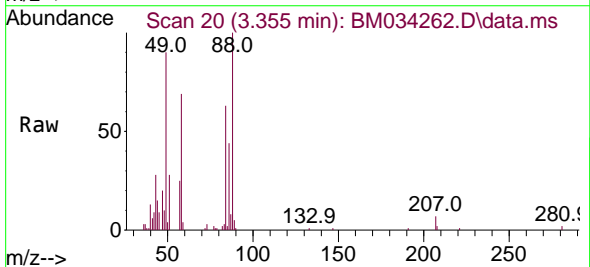
Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

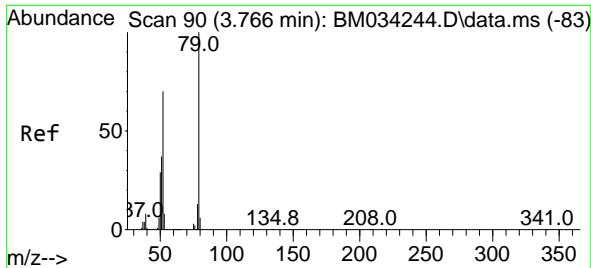
Tgt Ion:152 Resp: 180432
 Ion Ratio Lower Upper
 152 100
 150 154.4 125.4 188.2
 115 62.4 50.1 75.1



#2
 1,4-Dioxane
 Concen: 4.193 ng
 RT: 3.355 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion: 88 Resp: 19080
 Ion Ratio Lower Upper
 88 100
 58 73.5 60.4 90.6
 43 32.3 25.4 38.0

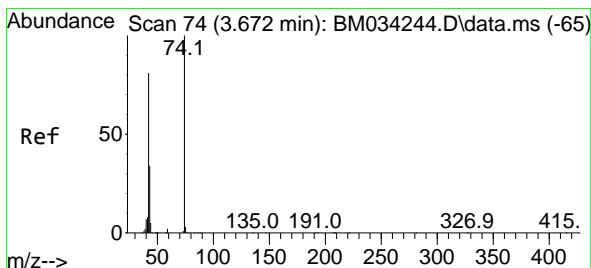
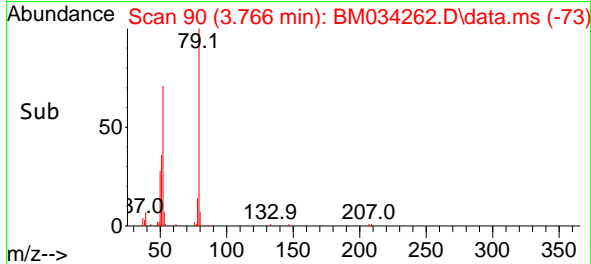
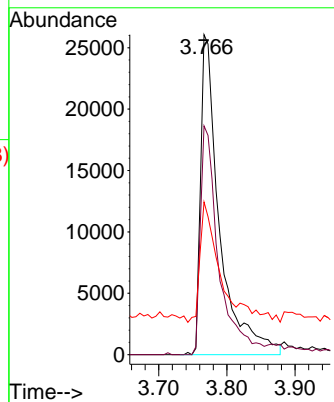
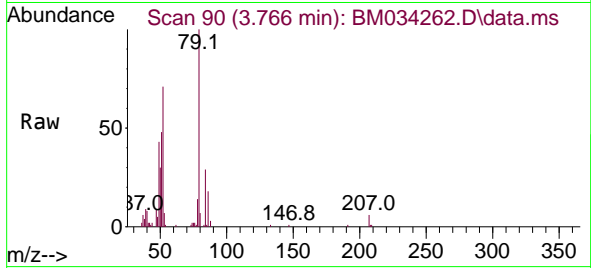




#3
 Pyridine
 Concen: 4.093 ng
 RT: 3.766 min Scan# 90
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

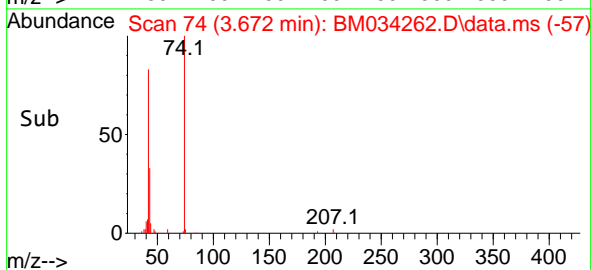
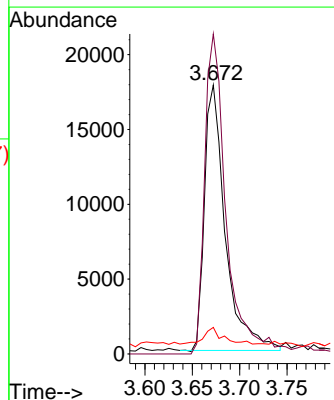
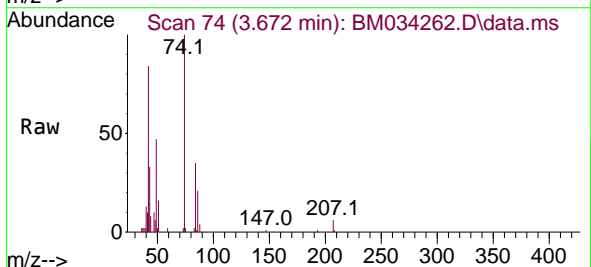
Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

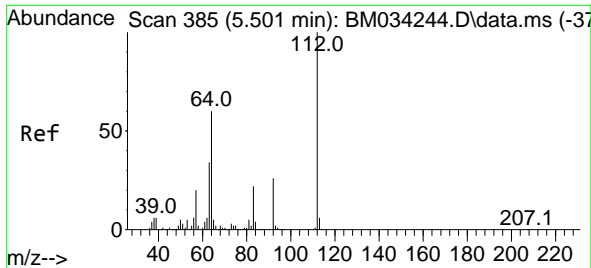
Tgt Ion: 79 Resp: 50400
 Ion Ratio Lower Upper
 79 100
 52 71.5 56.1 84.1
 51 47.7 30.4 45.6#



#4
 n-Nitrosodimethylamine
 Concen: 4.661 ng
 RT: 3.672 min Scan# 74
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion: 42 Resp: 27251
 Ion Ratio Lower Upper
 42 100
 74 119.0 99.3 148.9
 44 9.9 5.0 7.6#



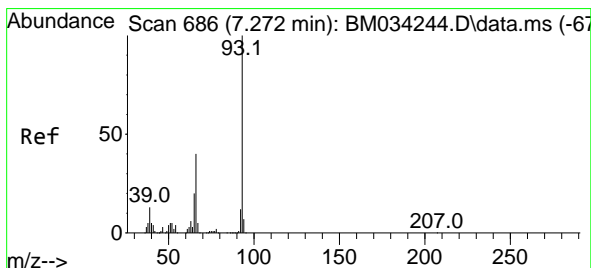
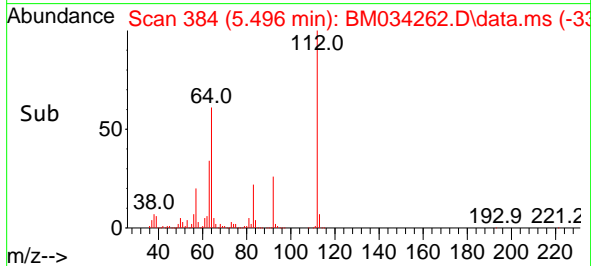
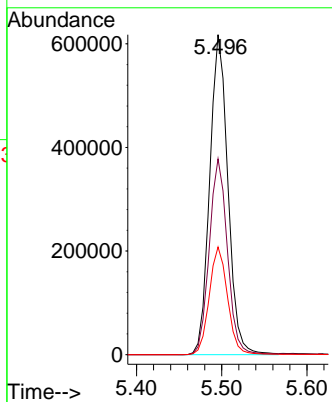
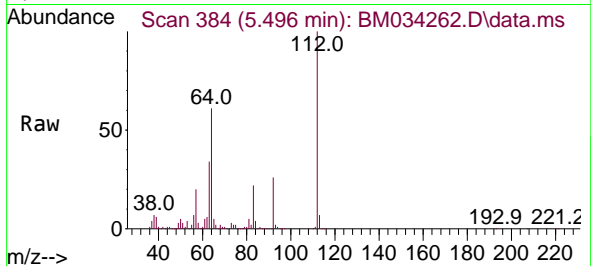


#5
 2-Fluorophenol
 Concen: 91.167 ng
 RT: 5.496 min Scan# 384
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

Tgt Ion: 112 Resp: 916934

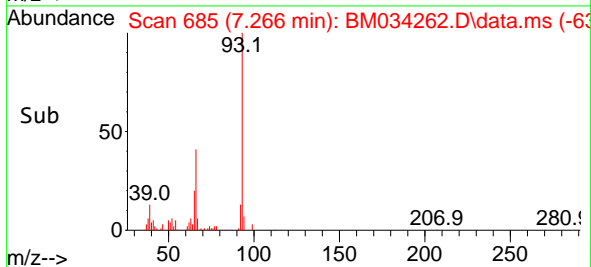
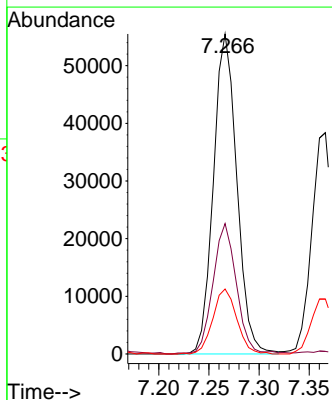
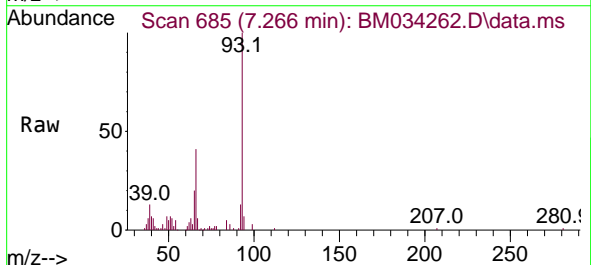
Ion	Ratio	Lower	Upper
112	100		
64	61.2	47.9	71.9
63	33.6	27.1	40.7

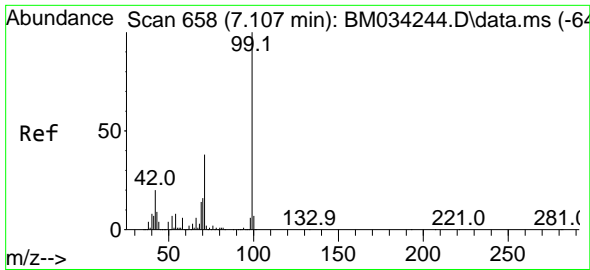


#6
 Aniline
 Concen: 5.478 ng
 RT: 7.266 min Scan# 685
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion: 93 Resp: 90143

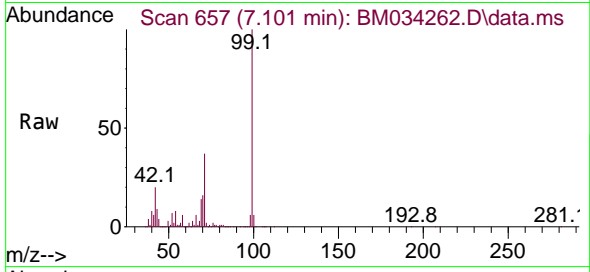
Ion	Ratio	Lower	Upper
93	100		
66	40.7	31.9	47.9
65	20.3	16.2	24.4



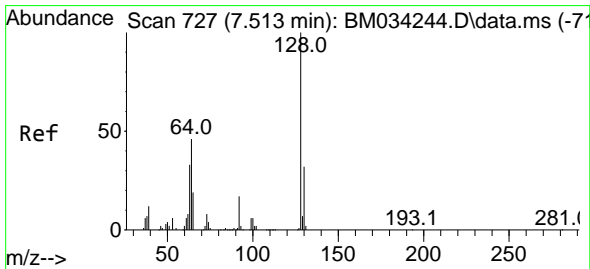
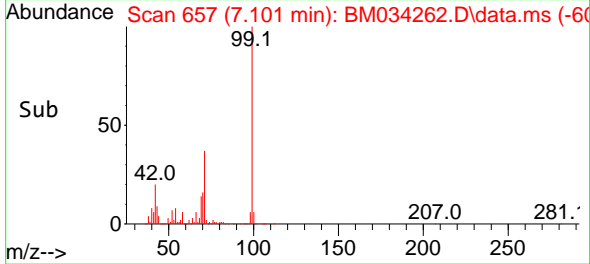
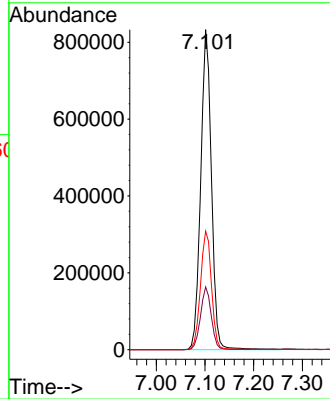


#7
 Phenol-d6
 Concen: 88.627 ng
 RT: 7.101 min Scan# 61
 Delta R.T. -0.006 min
 Lab File: BM034262.D
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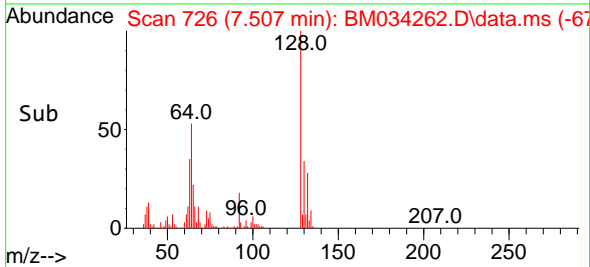
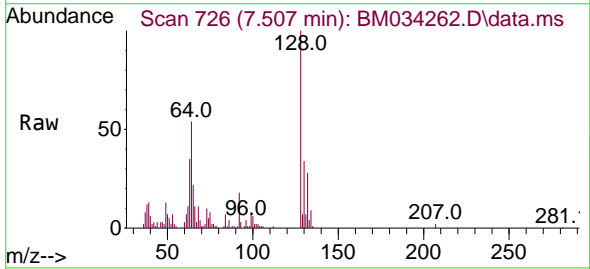
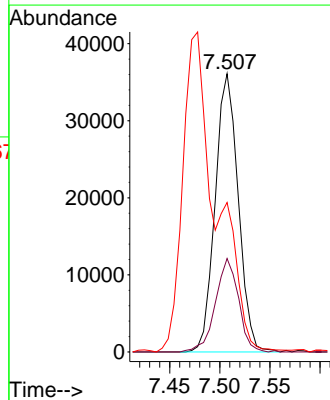


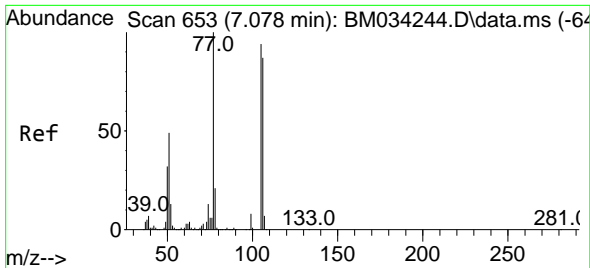
Tgt Ion: 99 Resp: 1276266
 Ion Ratio Lower Upper
 99 100
 42 19.6 15.6 23.4
 71 37.1 30.6 46.0



#8
 2-Chlorophenol
 Concen: 4.908 ng
 RT: 7.507 min Scan# 726
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion: 128 Resp: 57735
 Ion Ratio Lower Upper
 128 100
 130 33.6 12.3 52.3
 64 53.7 28.1 68.1



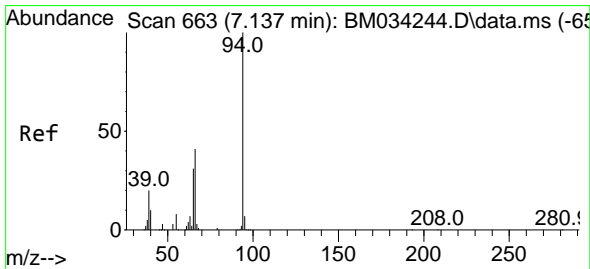
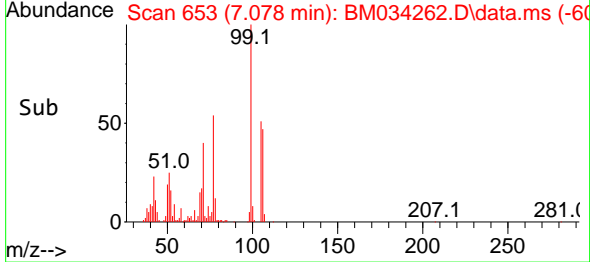
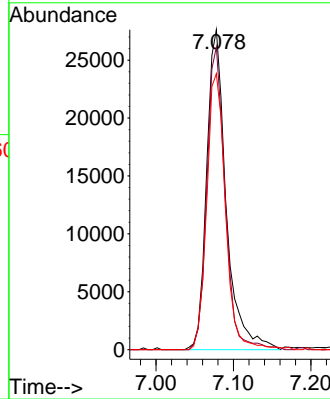
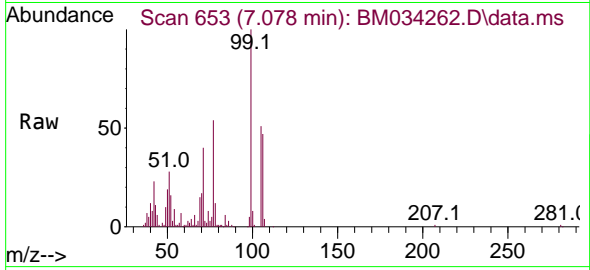


#9
Benzaldehyde
Concen: 6.231 ng
RT: 7.078 min Scan# 611
Delta R.T. 0.000 min
Lab File: BM034262.D
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Instrument : BNA_M
ClientSampleId : LOQ-WATER-02-QT1-2022

Tgt Ion: 77 Resp: 48345

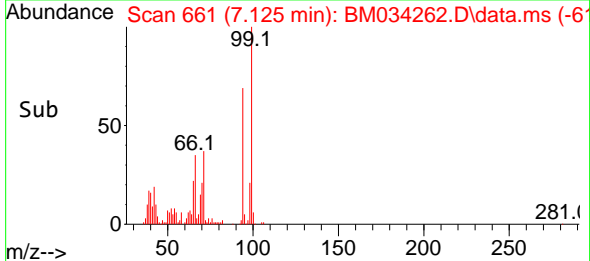
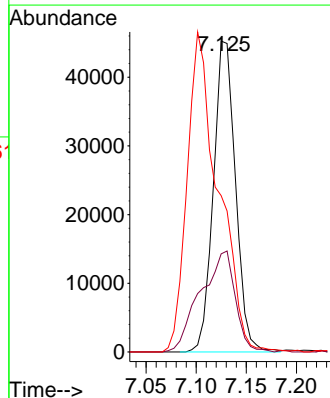
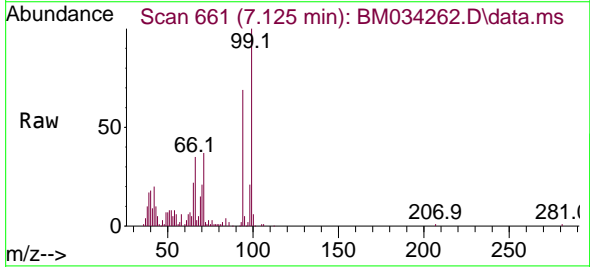
Ion	Ratio	Lower	Upper
77	100		
105	94.6	73.9	113.9
106	86.2	67.2	107.2

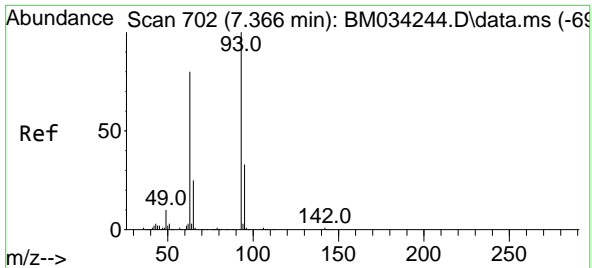


#10
Phenol
Concen: 4.858 ng
RT: 7.125 min Scan# 661
Delta R.T. -0.012 min
Lab File: BM034262.D
Acq: 16 Mar 2022 17:59

Tgt Ion: 94 Resp: 69575

Ion	Ratio	Lower	Upper
94	100		
65	31.5	10.9	50.9
66	50.3	22.0	62.0

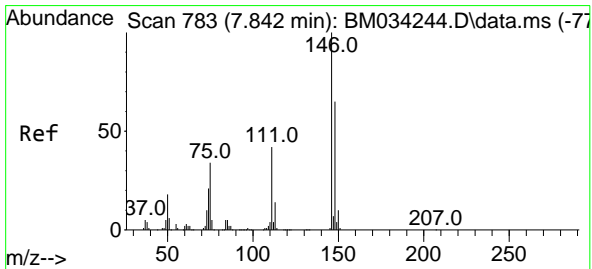
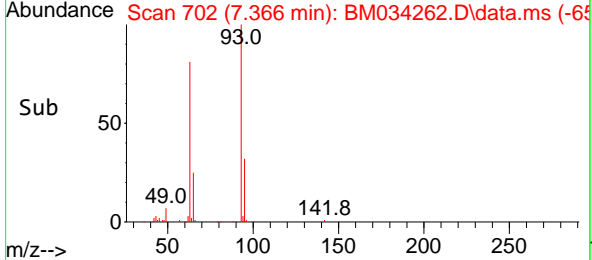
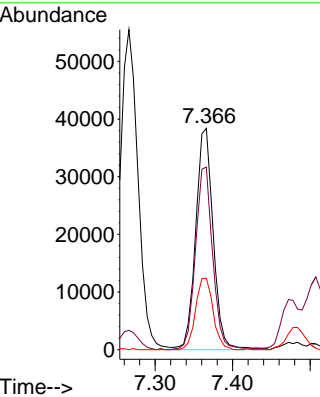
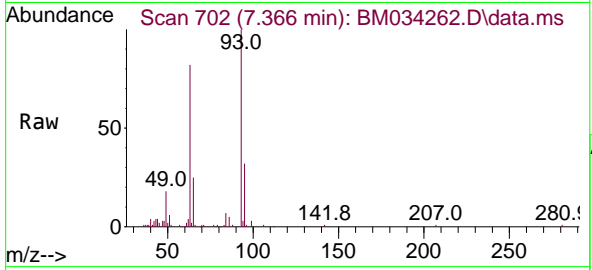




#11
 bis(2-Chloroethyl)ether
 Concen: 5.142 ng
 RT: 7.366 min Scan# 702
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

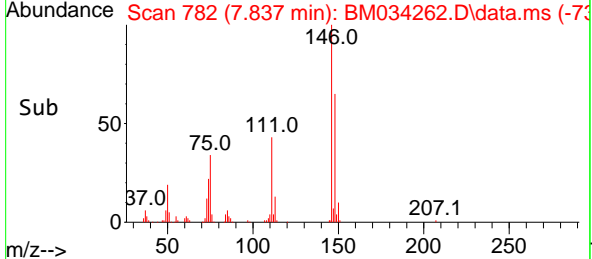
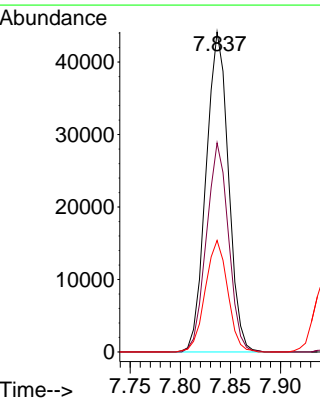
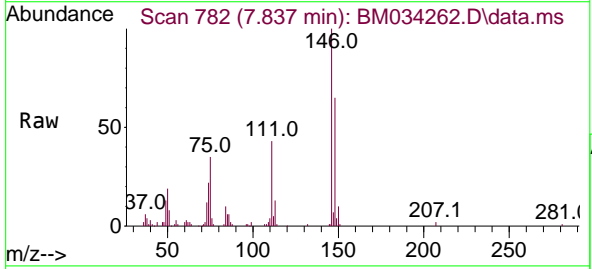
Instrument :
 BNA_M
ClientSampleId :
 LOQ-WATER-02-QT1-2022

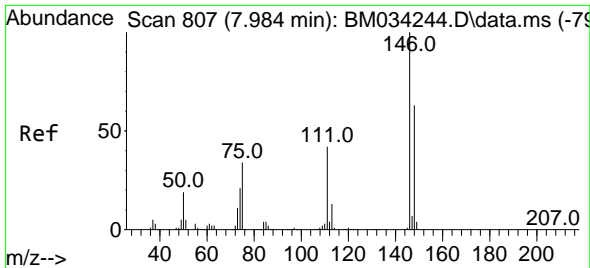
Tgt Ion	Resp	Lower	Upper
93	60448		
63	82.5	59.6	99.6
95	32.3	12.6	52.6



#12
 1,3-Dichlorobenzene
 Concen: 5.140 ng
 RT: 7.837 min Scan# 782
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

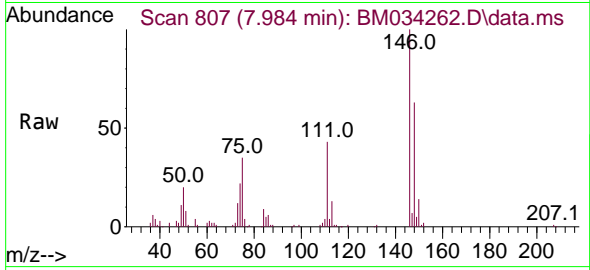
Tgt Ion	Resp	Lower	Upper
146	68583		
148	65.4	51.8	77.8
75	34.8	27.1	40.7



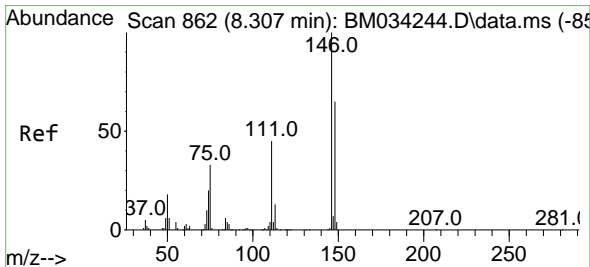
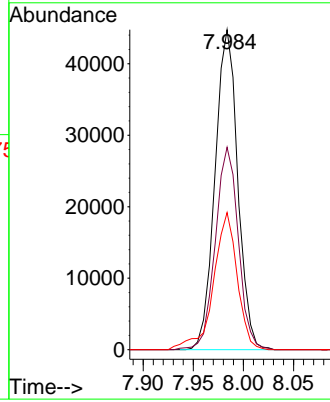
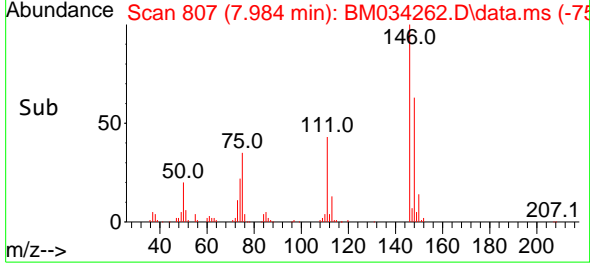


#13
 1,4-Dichlorobenzene
 Concen: 5.159 ng
 RT: 7.984 min Scan# 807
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

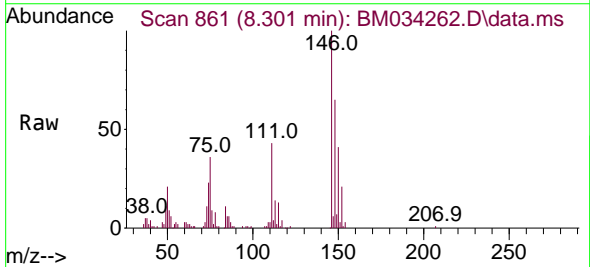
Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022



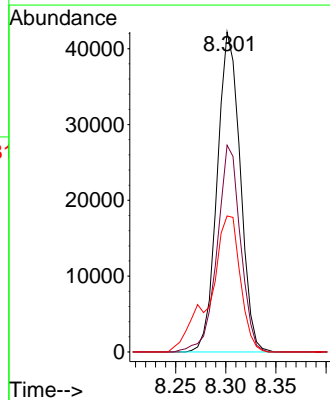
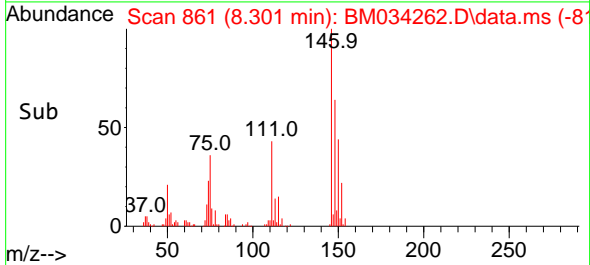
Tgt Ion:146 Resp: 70477
 Ion Ratio Lower Upper
 146 100
 148 63.3 50.6 76.0
 111 42.8 34.0 51.0

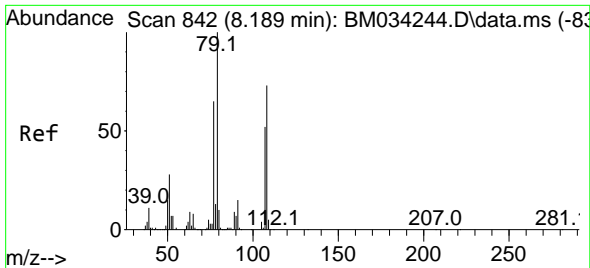


#14
 1,2-Dichlorobenzene
 Concen: 5.029 ng
 RT: 8.301 min Scan# 861
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59



Tgt Ion:146 Resp: 66974
 Ion Ratio Lower Upper
 146 100
 148 64.6 52.2 78.4
 111 42.5 35.8 53.8

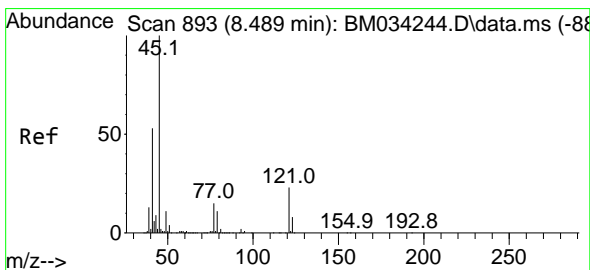
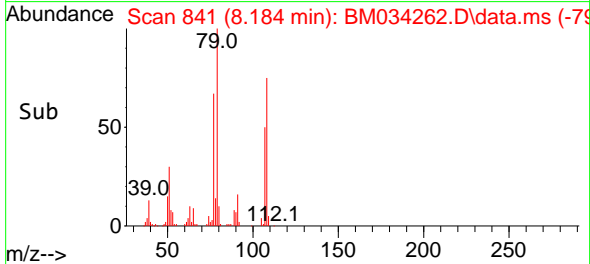
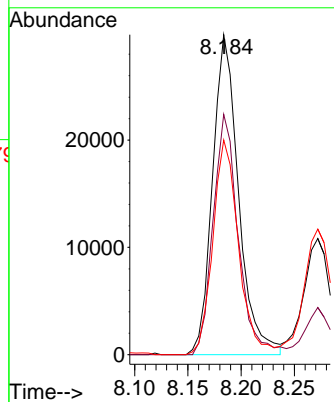
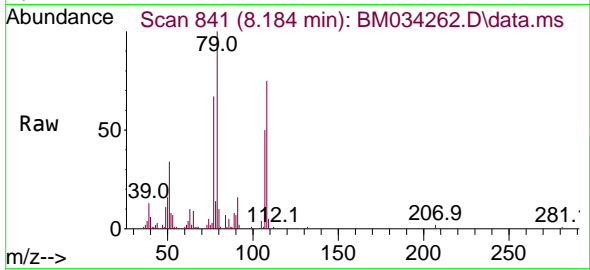




#15
 Benzyl Alcohol
 Concen: 4.417 ng
 RT: 8.184 min Scan# 842
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

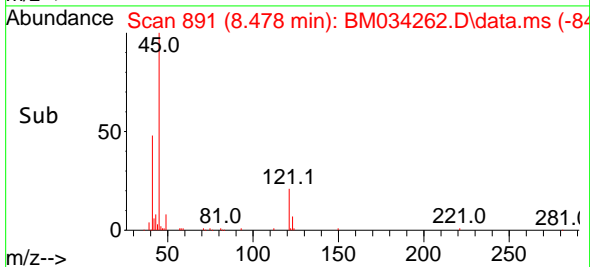
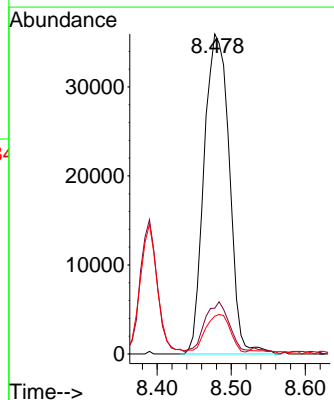
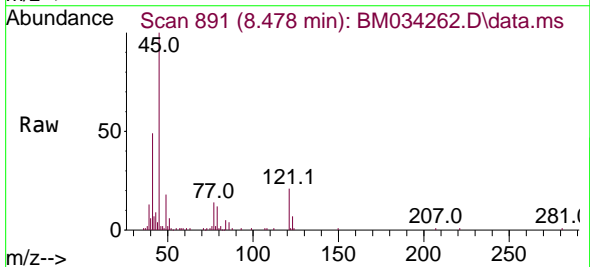
Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

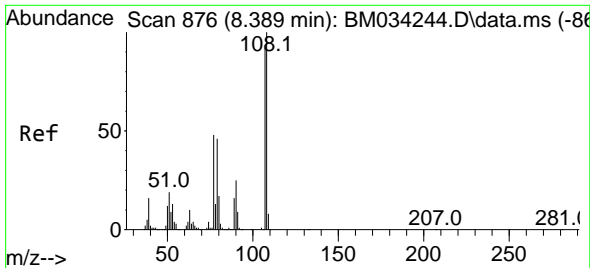
Tgt Ion: 79 Resp: 50618
 Ion Ratio Lower Upper
 79 100
 108 75.1 58.1 87.1
 77 67.1 51.8 77.6



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 5.274 ng
 RT: 8.478 min Scan# 891
 Delta R.T. -0.012 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

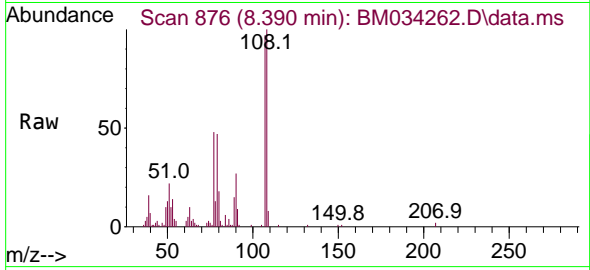
Tgt Ion: 45 Resp: 85081
 Ion Ratio Lower Upper
 45 100
 77 14.3 0.0 35.7
 79 11.8 0.0 31.7



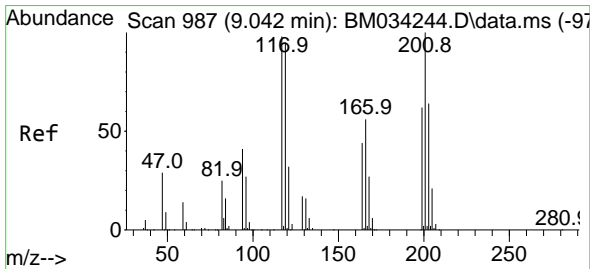
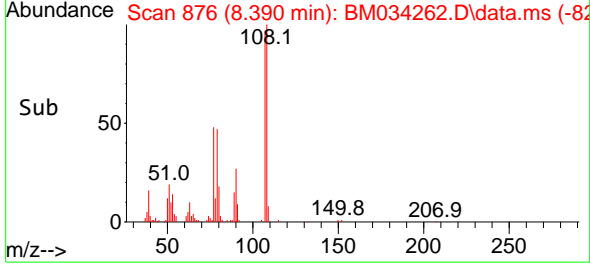
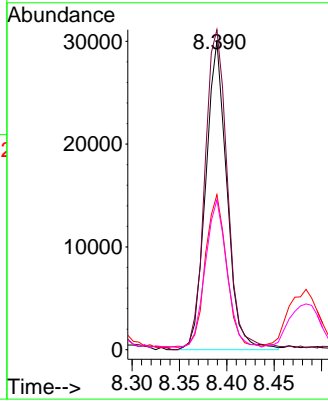


#17
 2-Methylphenol
 Concen: 4.672 ng
 RT: 8.390 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

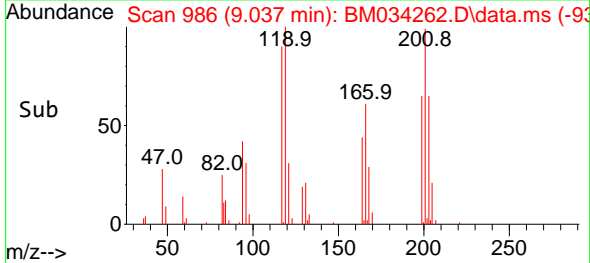
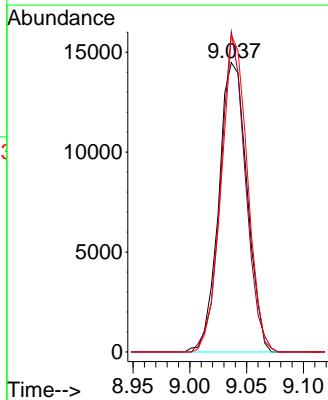
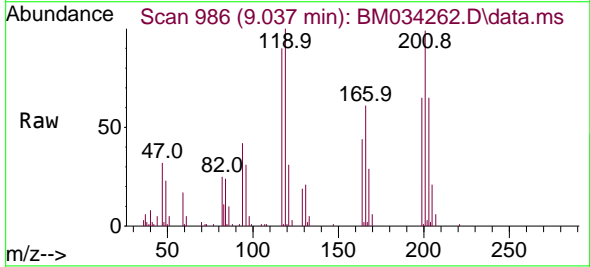


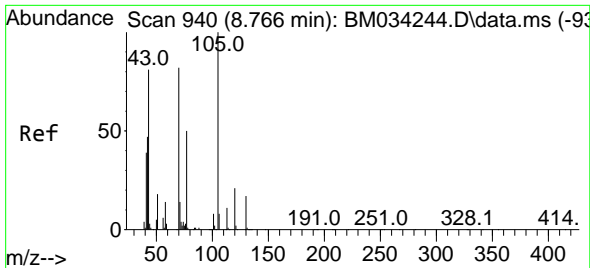
Tgt Ion	Resp	Lower	Upper
107	46866		
108	100	87.3	130.9
77	103.6	41.6	62.4
79	50.2	40.4	60.6



#18
 Hexachloroethane
 Concen: 4.966 ng
 RT: 9.037 min Scan# 986
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion	Resp	Lower	Upper
117	25023		
119	100	77.4	116.0
201	110.6	81.6	122.4



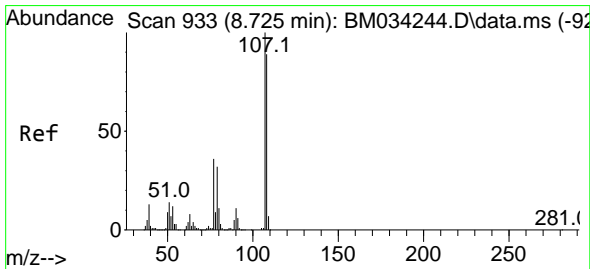
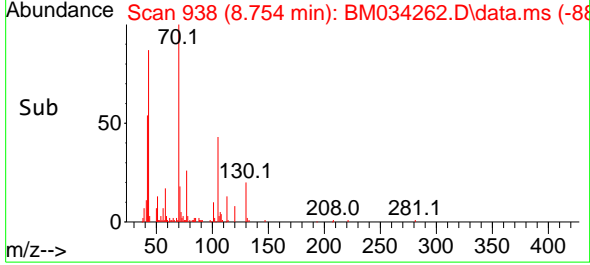
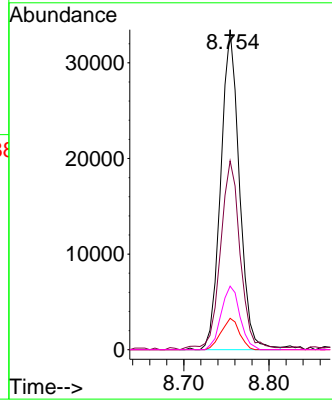
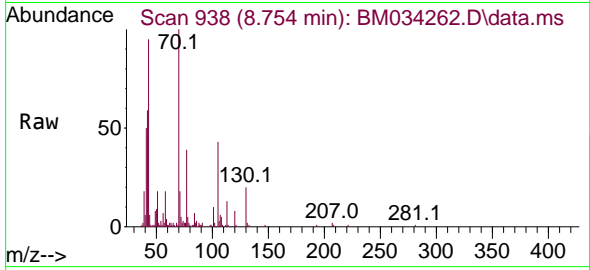


#19
 n-Nitroso-di-n-propylamine
 Concen: 4.878 ng
 RT: 8.754 min Scan# 91
 Delta R.T. -0.012 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Tgt Ion: 70 Resp: 50814

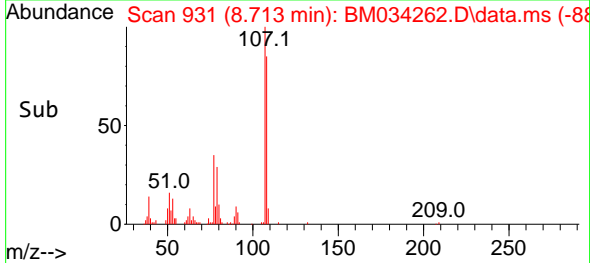
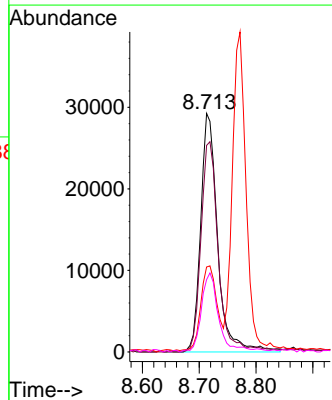
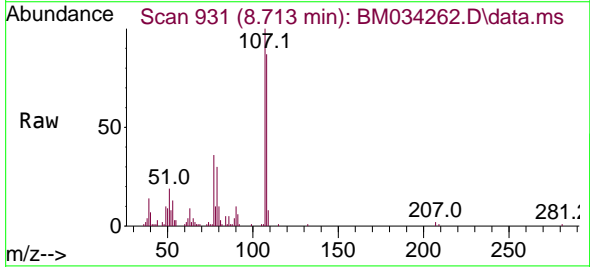
Ion	Ratio	Lower	Upper
70	100		
42	59.0	46.7	70.1
101	9.8	7.8	11.6
130	19.9	16.6	25.0

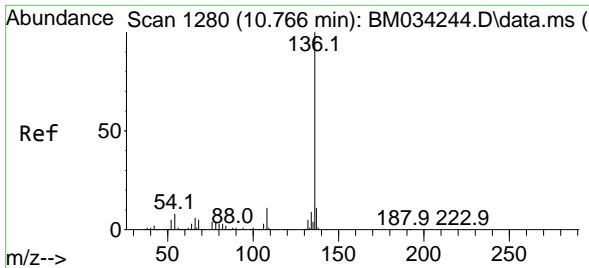


#20
 3+4-Methylphenols
 Concen: 4.387 ng
 RT: 8.713 min Scan# 931
 Delta R.T. -0.012 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion: 107 Resp: 60865

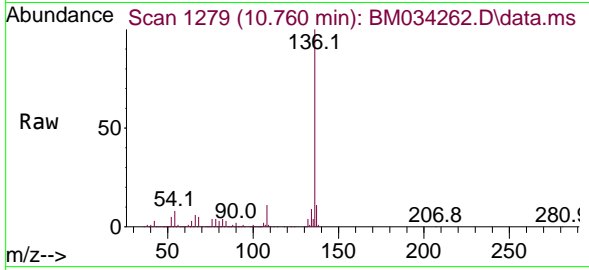
Ion	Ratio	Lower	Upper
107	100		
108	86.6	69.2	109.2
77	35.6	16.5	56.5
79	30.4	12.5	52.5





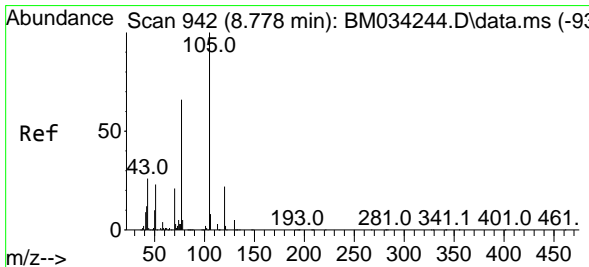
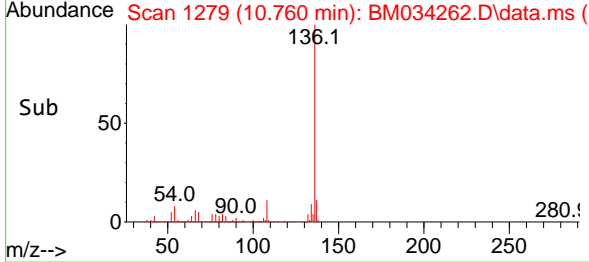
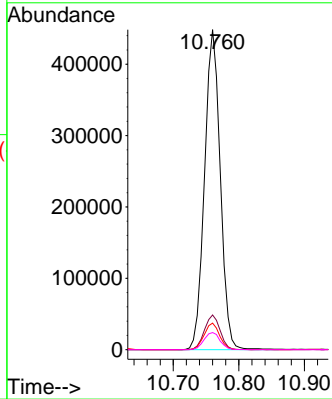
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.760 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022



Tgt Ion:136 Resp: 748466

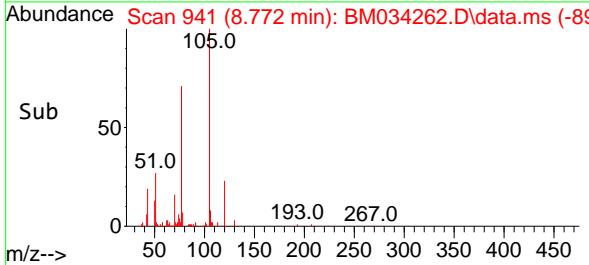
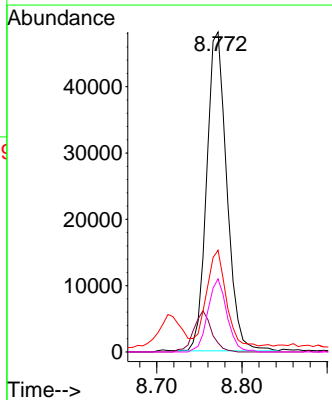
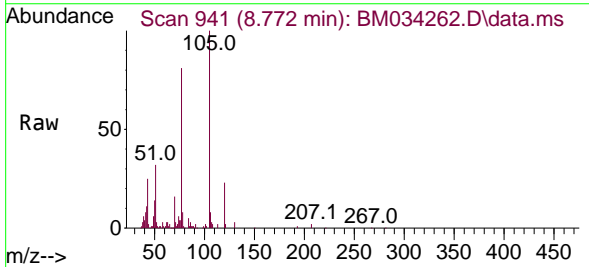
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	13.0
54	8.3	6.2	9.4
68	5.4	4.3	6.5

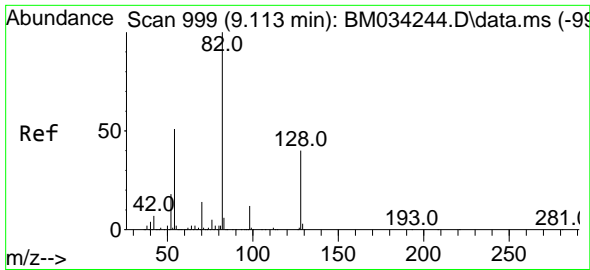


#22
 Acetophenone
 Concen: 4.109 ng
 RT: 8.772 min Scan# 941
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:105 Resp: 78927

Ion	Ratio	Lower	Upper
105	100		
71	2.8	3.0	4.4#
51	31.8	22.6	33.8
120	22.9	17.5	26.3



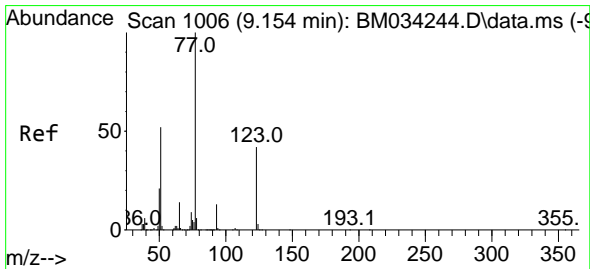
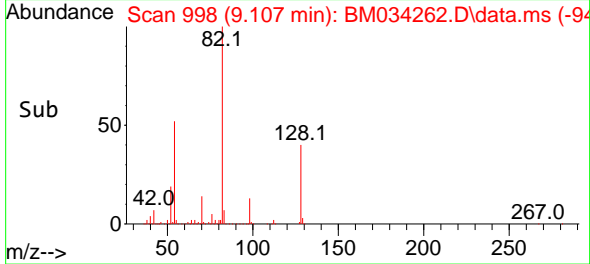
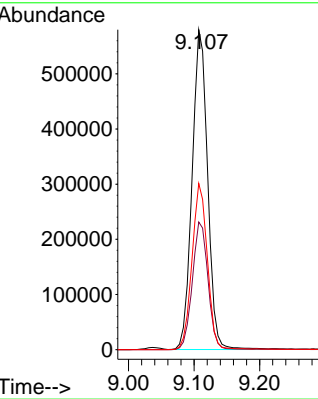
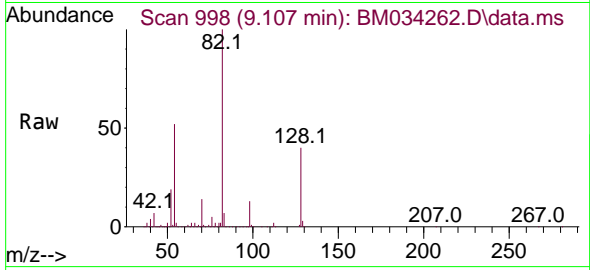


#23
 Nitrobenzene-d5
 Concen: 62.143 ng
 RT: 9.107 min Scan# 91
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Tgt Ion: 82 Resp: 955328

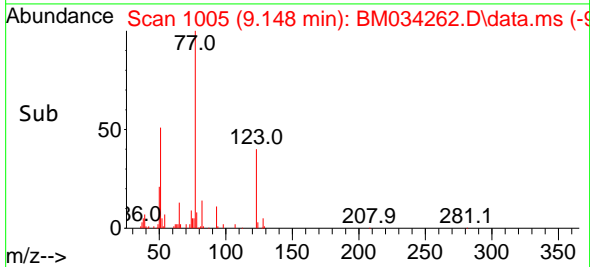
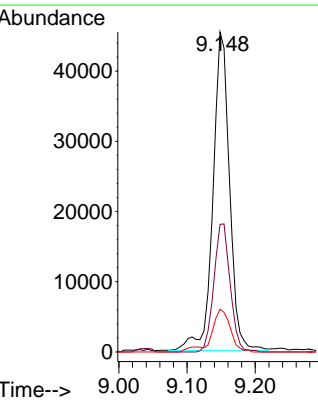
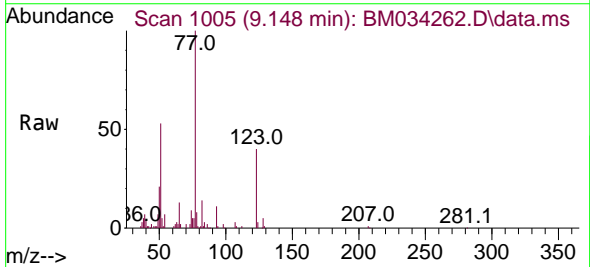
Ion	Ratio	Lower	Upper
82	100		
128	39.9	31.9	47.9
54	51.9	40.6	61.0

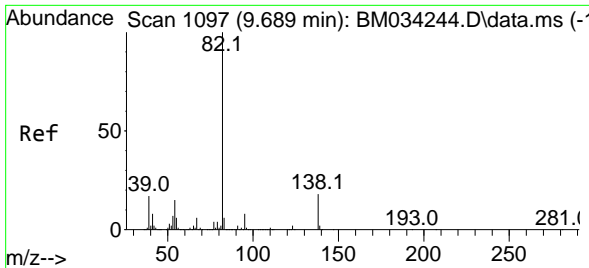


#24
 Nitrobenzene
 Concen: 5.349 ng
 RT: 9.148 min Scan# 1005
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion: 77 Resp: 76770

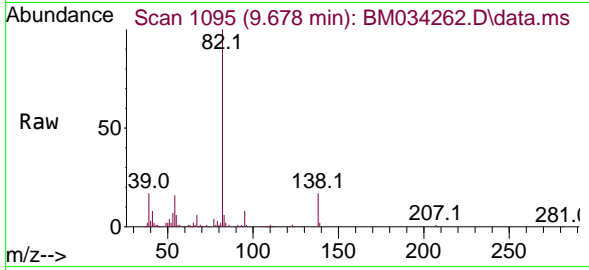
Ion	Ratio	Lower	Upper
77	100		
123	39.9	33.3	49.9
65	13.4	11.0	16.4





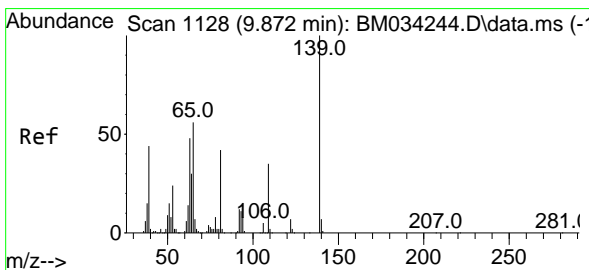
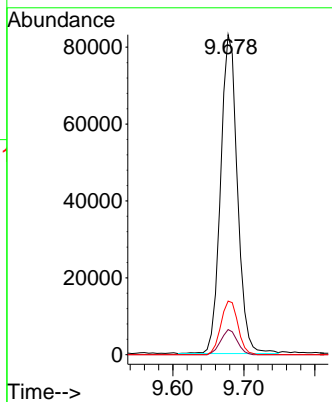
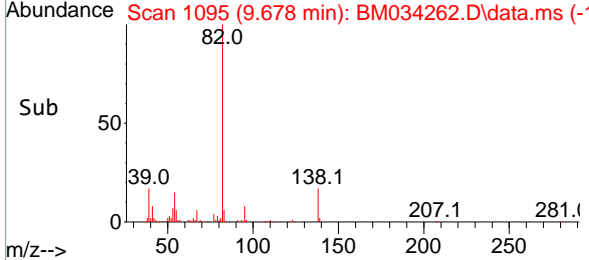
#25
 Isophorone
 Concen: 5.290 ng
 RT: 9.678 min Scan# 1095
 Delta R.T. -0.012 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

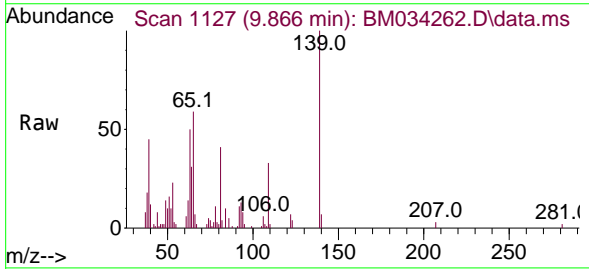


Tgt Ion: 82 Resp: 136085

Ion	Ratio	Lower	Upper
82	100		
95	7.9	6.6	9.8
138	16.8	14.4	21.6

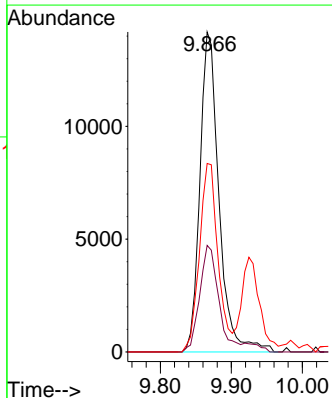
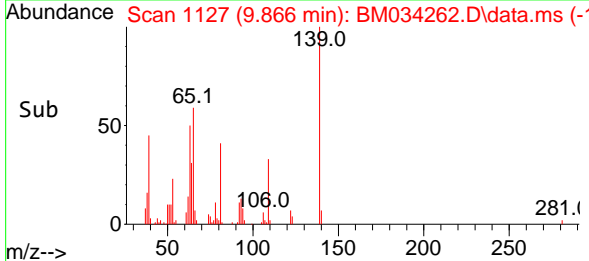


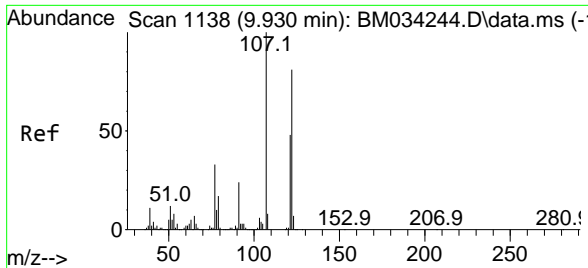
#26
 2-Nitrophenol
 Concen: 4.162 ng
 RT: 9.866 min Scan# 1127
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59



Tgt Ion: 139 Resp: 26492

Ion	Ratio	Lower	Upper
139	100		
109	33.3	28.1	42.1
65	58.9	44.6	67.0



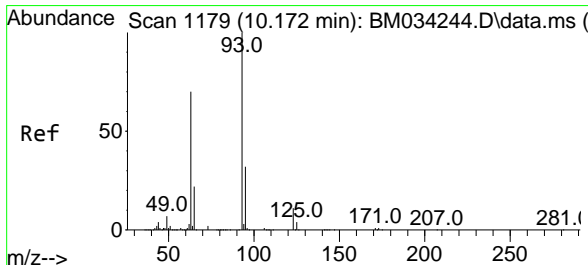
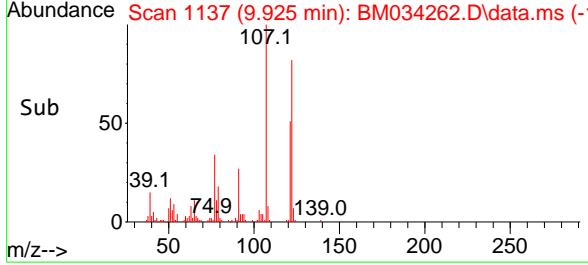
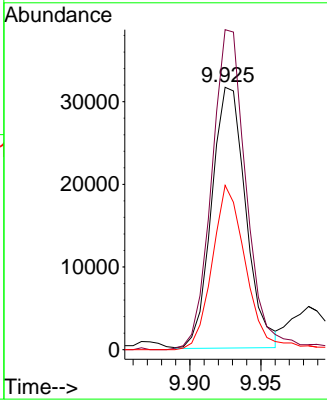
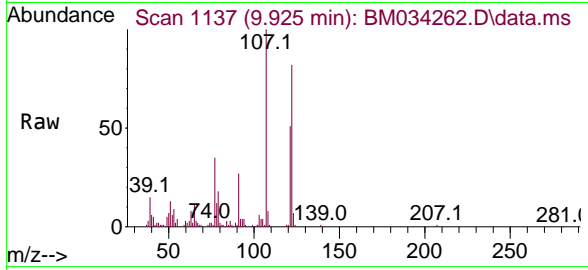


#27
 2,4-Dimethylphenol
 Concen: 5.293 ng
 RT: 9.925 min Scan# 1137
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

Tgt Ion:122 Resp: 52749

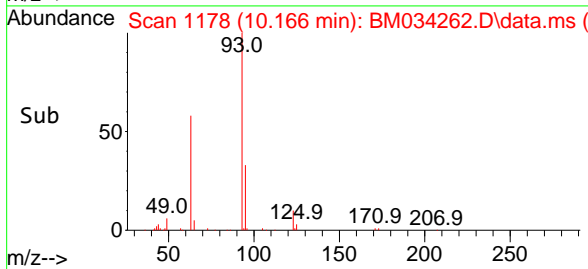
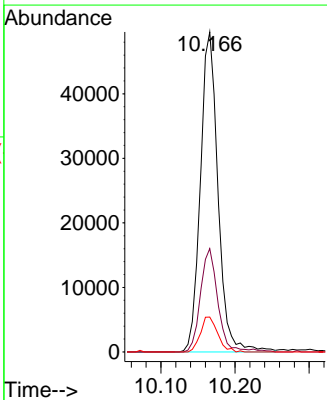
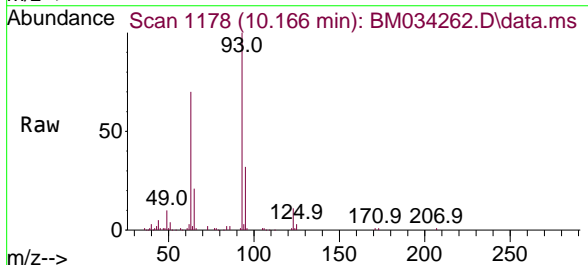
Ion	Ratio	Lower	Upper
122	100		
107	121.9	99.0	148.6
121	62.6	47.7	71.5

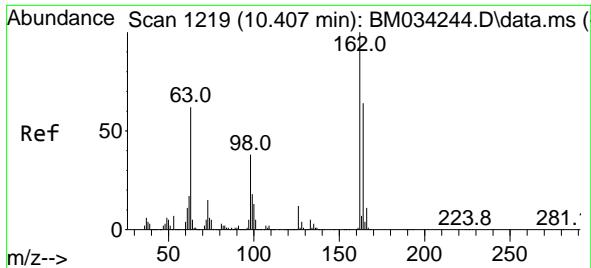


#28
 bis(2-Chloroethoxy)methane
 Concen: 4.970 ng
 RT: 10.166 min Scan# 1178
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion: 93 Resp: 81857

Ion	Ratio	Lower	Upper
93	100		
95	32.3	26.0	39.0
123	10.9	9.0	13.4



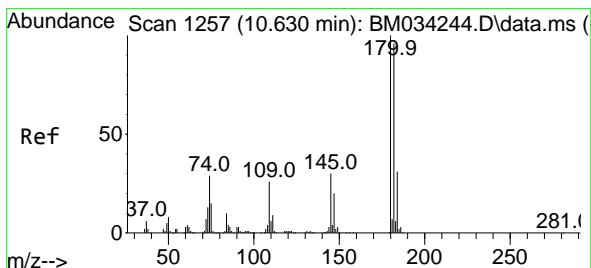
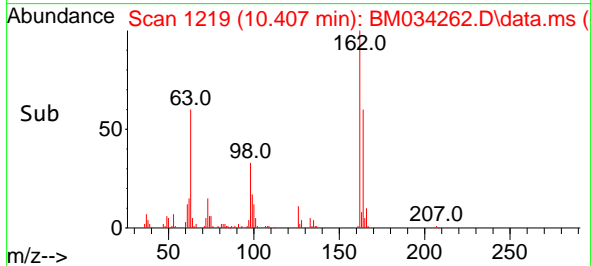
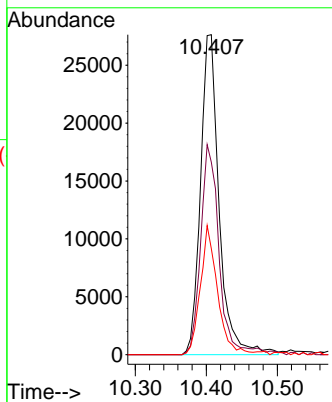
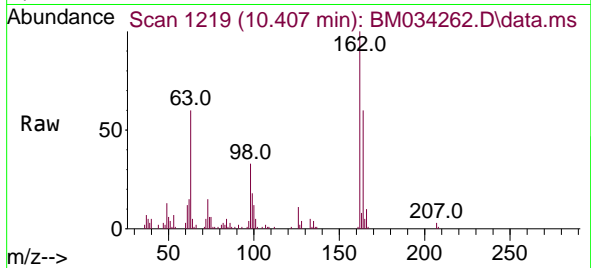


#29
 2,4-Dichlorophenol
 Concen: 4.365 ng
 RT: 10.407 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Tgt Ion:162 Resp: 50544

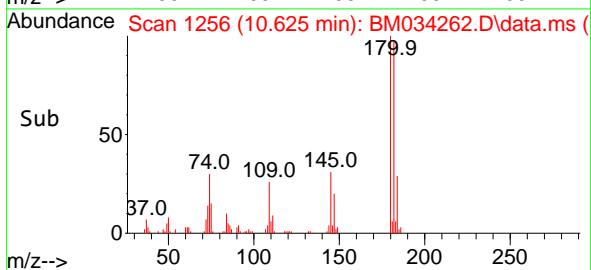
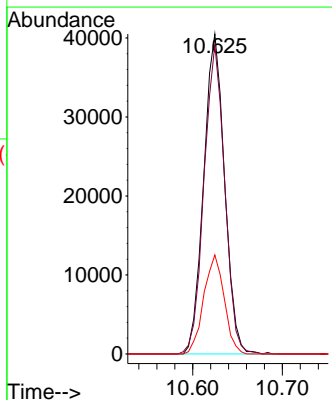
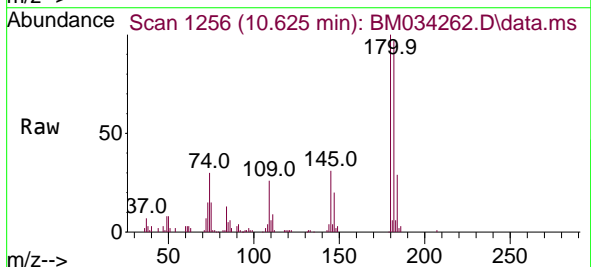
Ion	Ratio	Lower	Upper
162	100		
164	60.1	43.9	83.9
98	33.1	17.6	57.6

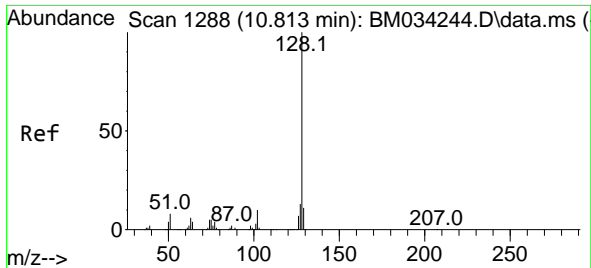


#30
 1,2,4-Trichlorobenzene
 Concen: 4.968 ng
 RT: 10.625 min Scan# 1256
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:180 Resp: 65400

Ion	Ratio	Lower	Upper
180	100		
182	96.7	77.0	115.4
145	30.9	23.7	35.5

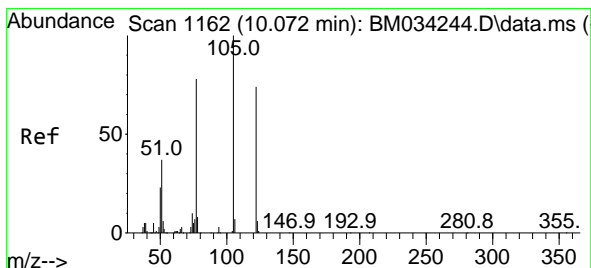
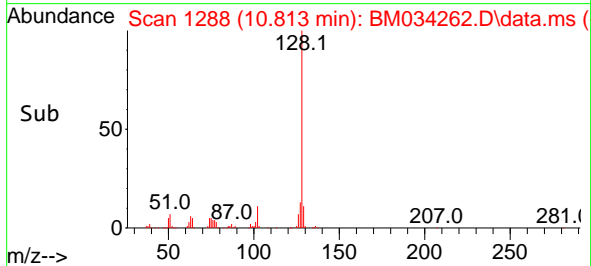
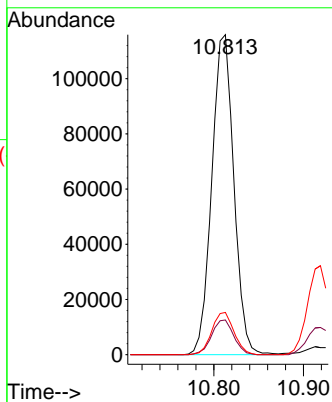
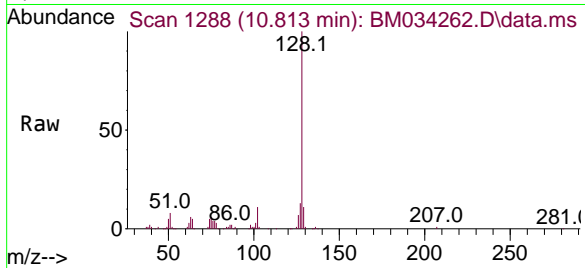




#31
 Naphthalene
 Concen: 5.076 ng
 RT: 10.813 min Scan# 1117
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

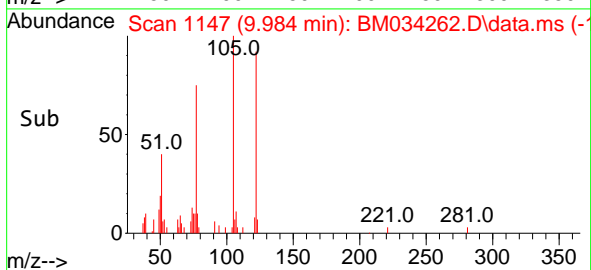
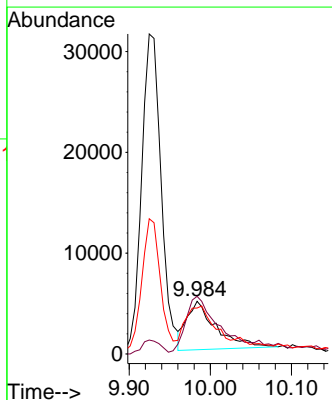
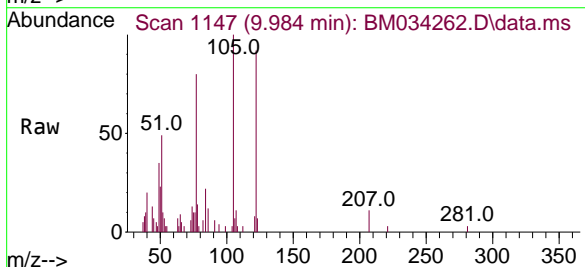
Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

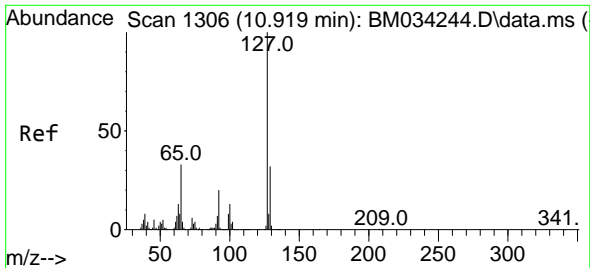
Tgt Ion	Resp	Lower	Upper
128	197920		
129	10.8	8.8	13.2
127	13.2	10.2	15.4



#32
 Benzoic acid
 Concen: 1.486 ng
 RT: 9.984 min Scan# 1147
 Delta R.T. -0.088 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion	Resp	Lower	Upper
122	12249		
105	109.2	109.6	149.6#
77	87.0	83.1	123.1



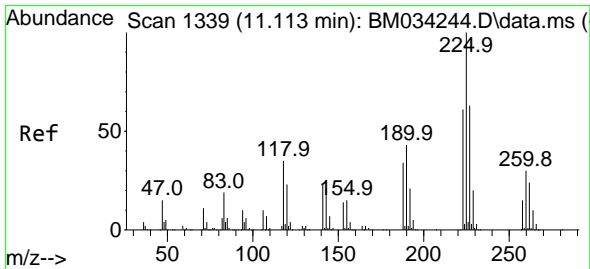
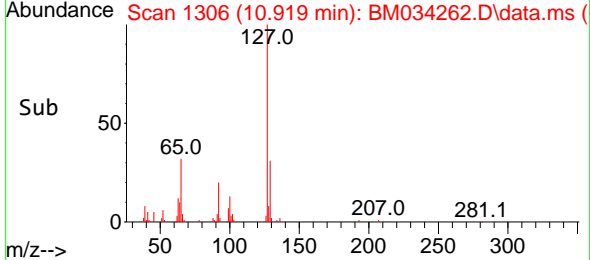
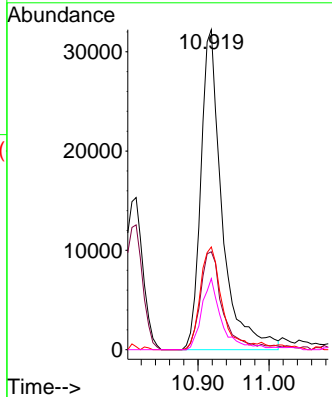
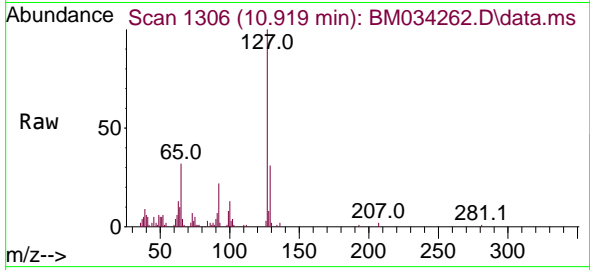


#33
 4-Chloroaniline
 Concen: 4.350 ng
 RT: 10.919 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

Tgt Ion:127 Resp: 66913

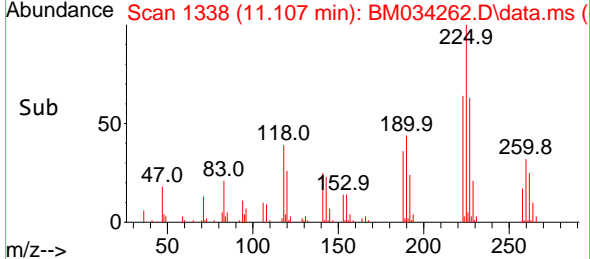
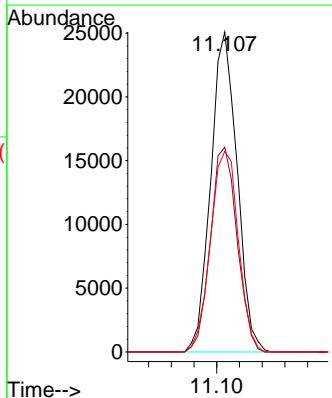
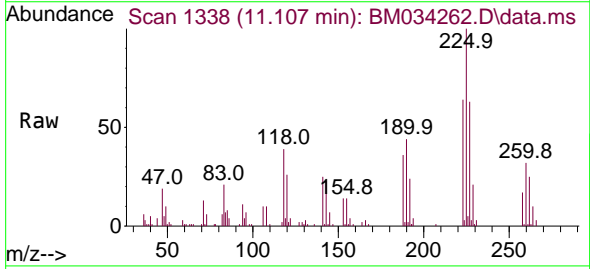
Ion	Ratio	Lower	Upper
127	100		
129	30.6	25.4	38.2
65	32.1	26.2	39.2
92	22.2	15.8	23.6

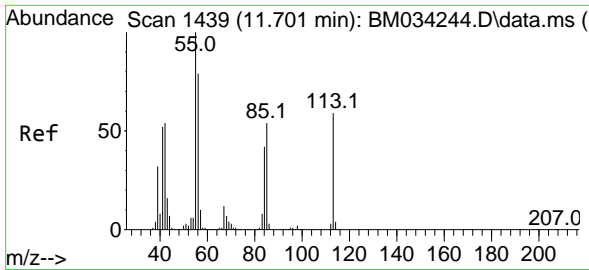


#34
 Hexachlorobutadiene
 Concen: 4.843 ng
 RT: 11.107 min Scan# 1338
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:225 Resp: 40377

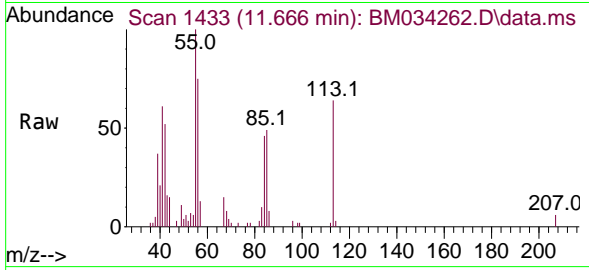
Ion	Ratio	Lower	Upper
225	100		
223	67.0	49.0	73.4
227	62.7	50.2	75.2



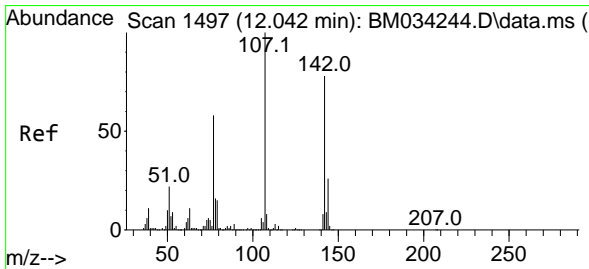
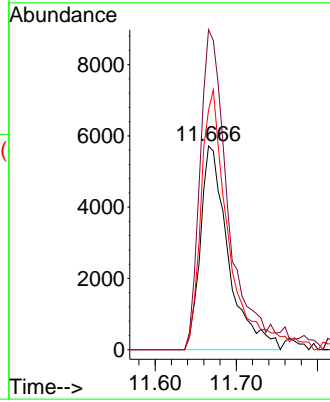
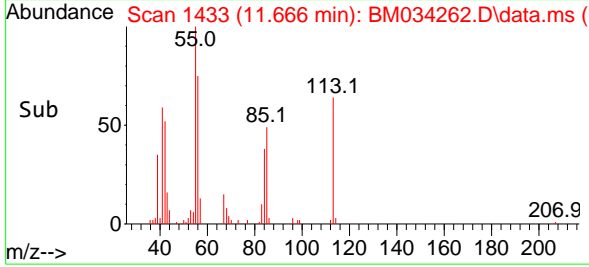


#35
 Caprolactam
 Concen: 3.384 ng
 RT: 11.666 min Scan# 1433
 Delta R.T. -0.035 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

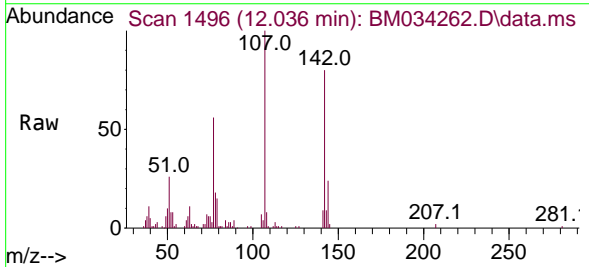
Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022



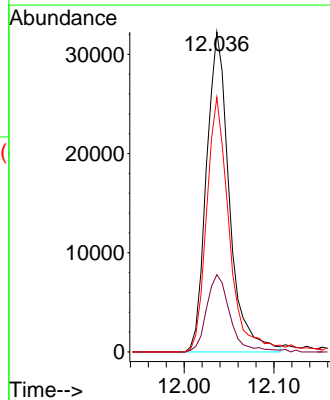
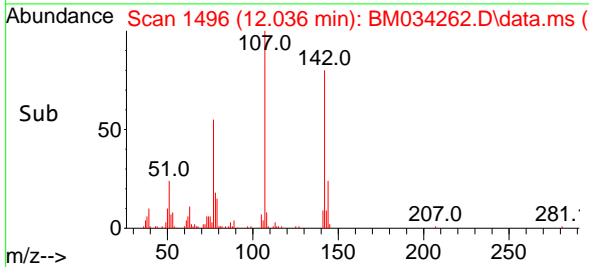
Tgt Ion:113 Resp: 13624
 Ion Ratio Lower Upper
 113 100
 55 157.1 148.9 188.9
 56 117.5 113.3 153.3

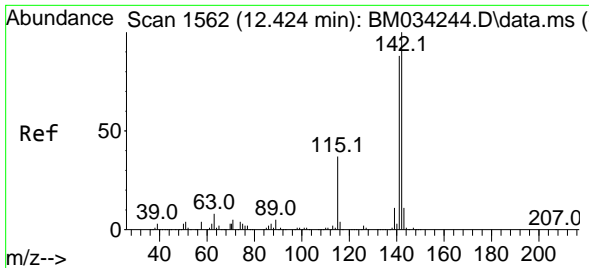


#36
 4-Chloro-3-methylphenol
 Concen: 4.312 ng
 RT: 12.036 min Scan# 1496
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59



Tgt Ion:107 Resp: 57227
 Ion Ratio Lower Upper
 107 100
 144 24.2 20.8 31.2
 142 79.6 62.7 94.1



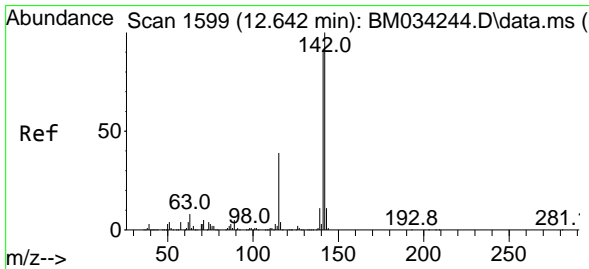
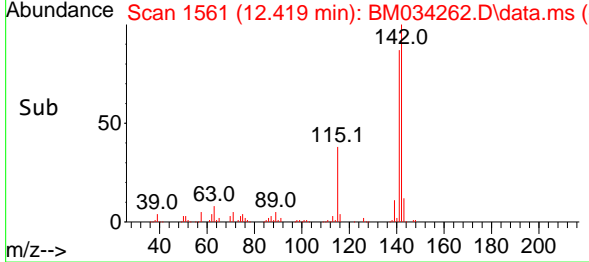
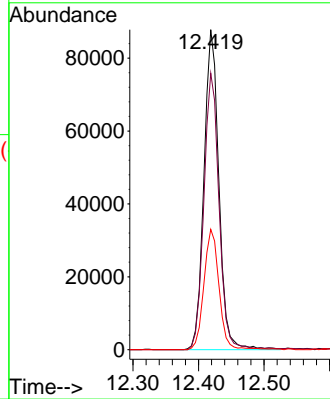
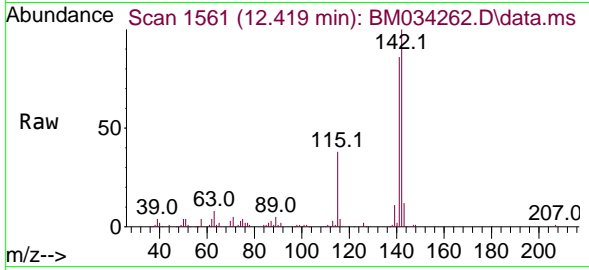


#37
 2-Methylnaphthalene
 Concen: 5.008 ng
 RT: 12.419 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Tgt Ion:142 Resp: 139344

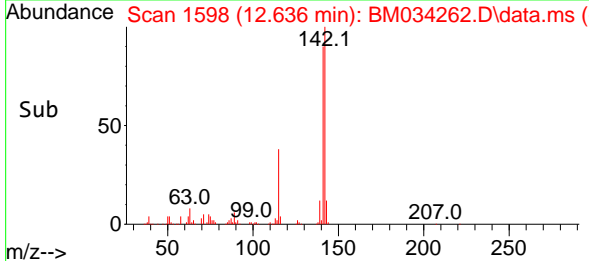
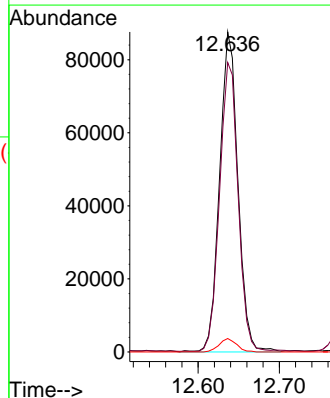
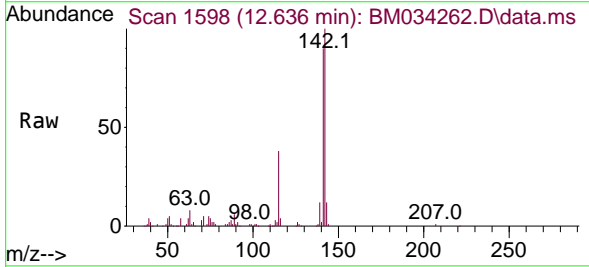
Ion	Ratio	Lower	Upper
142	100		
141	86.4	70.1	105.1
115	37.6	29.9	44.9

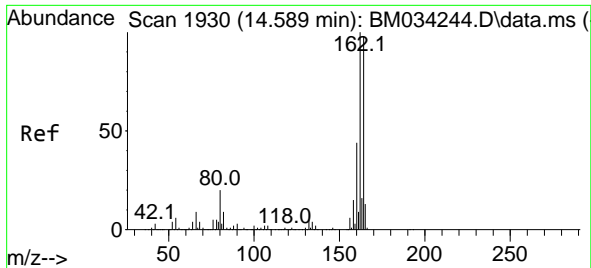


#38
 1-Methylnaphthalene
 Concen: 5.058 ng
 RT: 12.636 min Scan# 1598
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:142 Resp: 137671

Ion	Ratio	Lower	Upper
142	100		
141	90.5	73.0	109.6
116	4.2	3.2	4.8



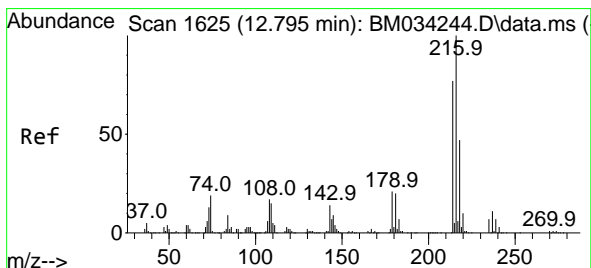
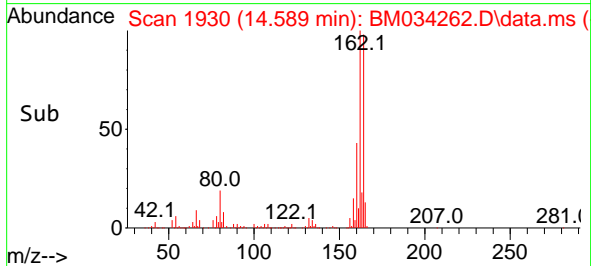
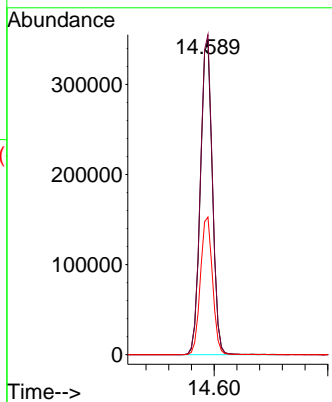
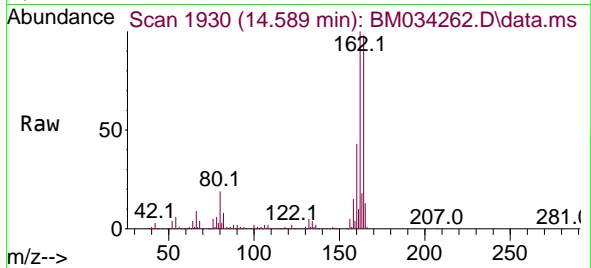


#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.589 min Scan# 1930
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

Tgt Ion:164 Resp: 508927

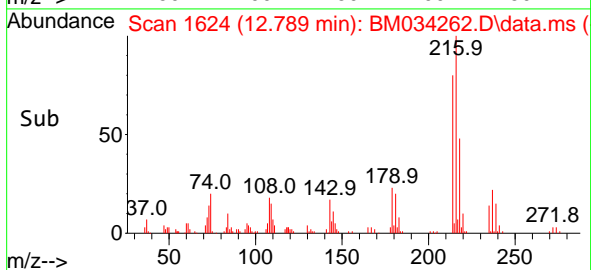
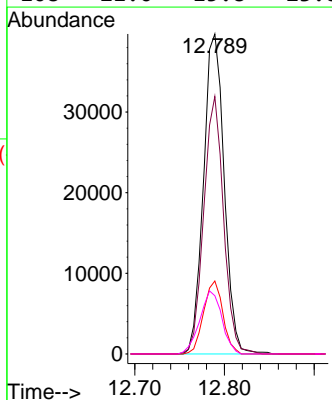
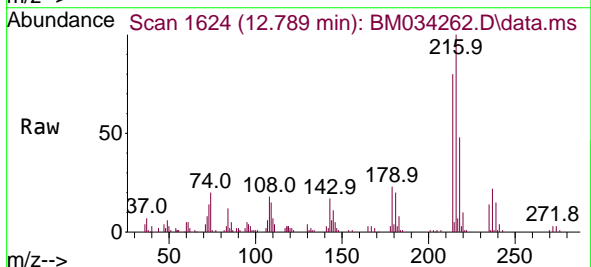
Ion	Ratio	Lower	Upper
164	100		
162	102.3	81.6	122.4
160	44.0	35.6	53.4

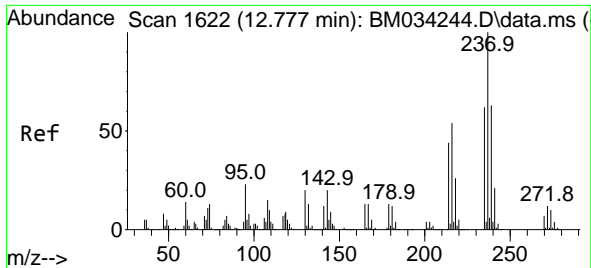


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 4.139 ng
 RT: 12.789 min Scan# 1624
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:216 Resp: 63576

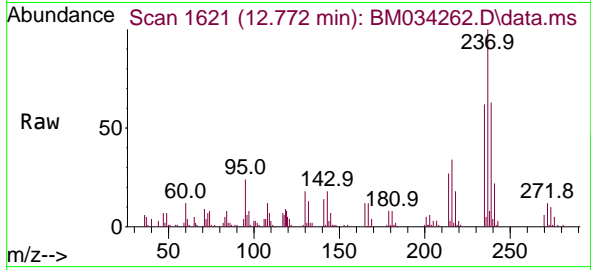
Ion	Ratio	Lower	Upper
216	100		
214	76.9	62.7	94.1
179	21.3	17.2	25.8
108	21.0	15.8	23.8



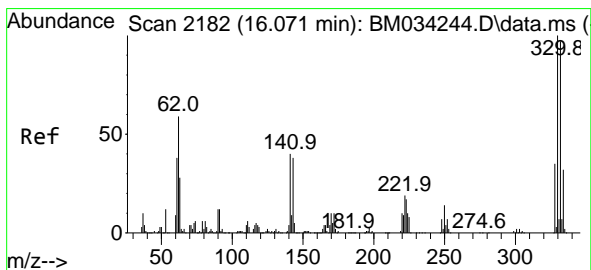
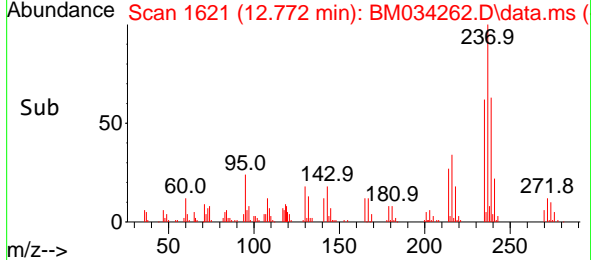
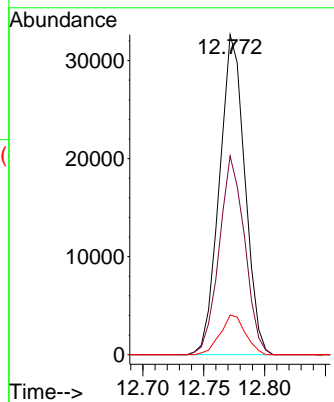


#41
 Hexachlorocyclopentadiene
 Concen: 5.331 ng
 RT: 12.772 min Scan# 1
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

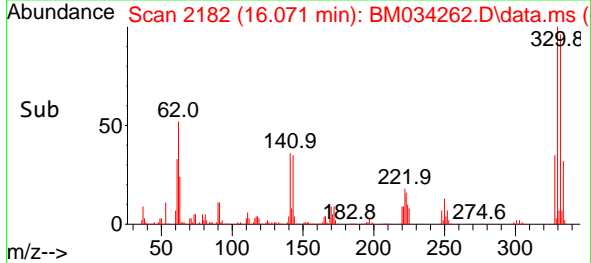
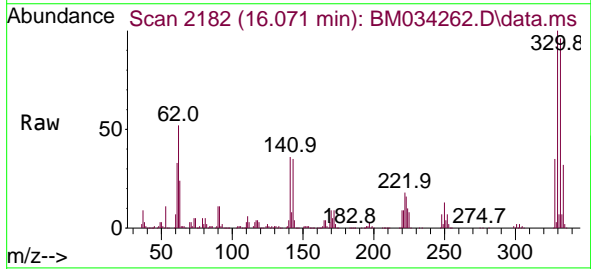
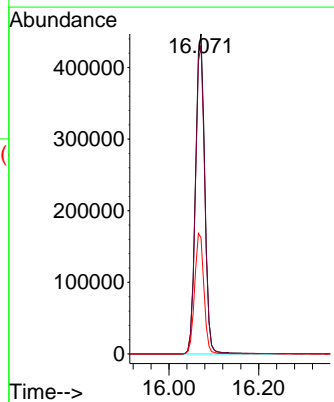


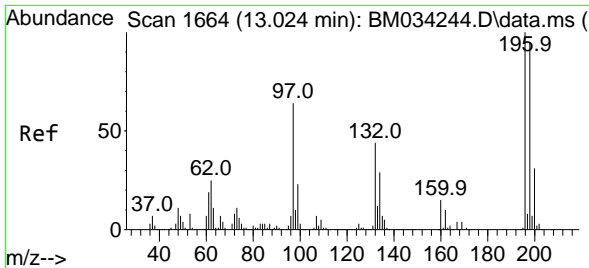
Tgt Ion:237 Resp: 47410
 Ion Ratio Lower Upper
 237 100
 235 62.1 42.1 82.1
 272 12.4 0.0 32.3



#42
 2,4,6-Tribromophenol
 Concen: 93.587 ng
 RT: 16.071 min Scan# 2182
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:330 Resp: 641977
 Ion Ratio Lower Upper
 330 100
 332 96.1 78.2 117.4
 141 37.8 30.6 45.8



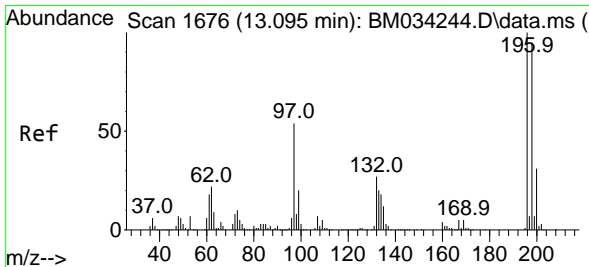
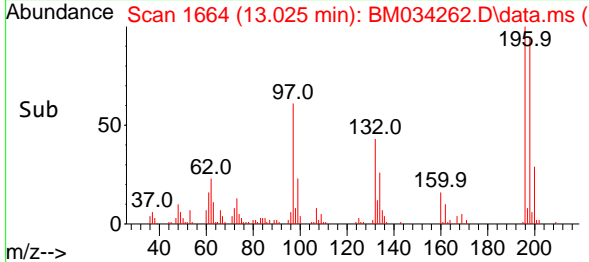
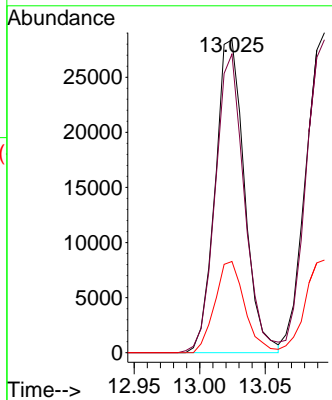
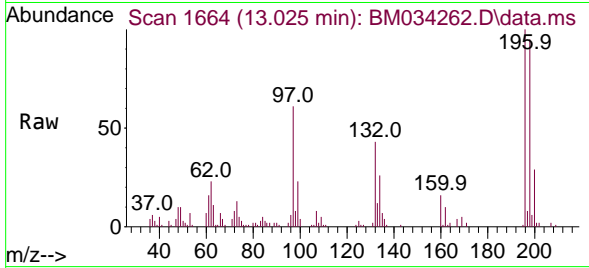


#43
 2,4,6-Trichlorophenol
 Concen: 4.159 ng
 RT: 13.025 min Scan# 1664
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

Tgt Ion:196 Resp: 44095

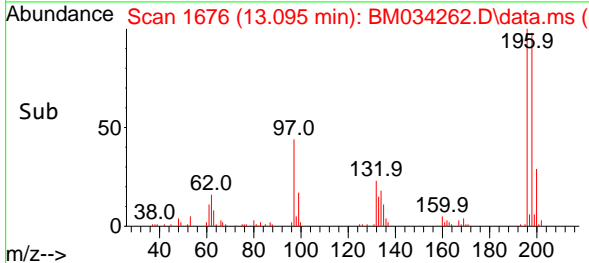
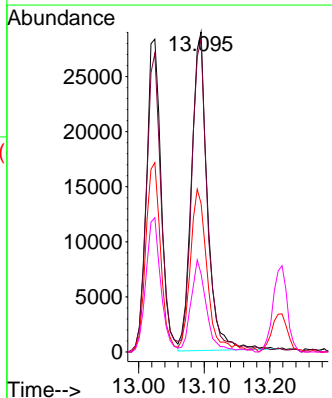
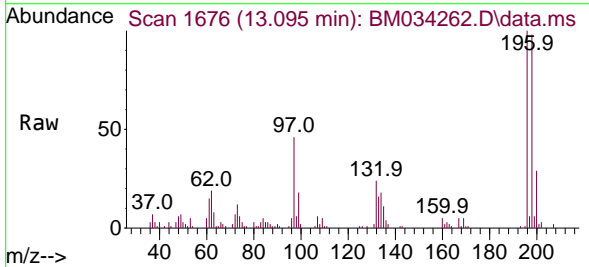
Ion	Ratio	Lower	Upper
196	100		
198	95.4	76.1	114.1
200	29.1	24.9	37.3

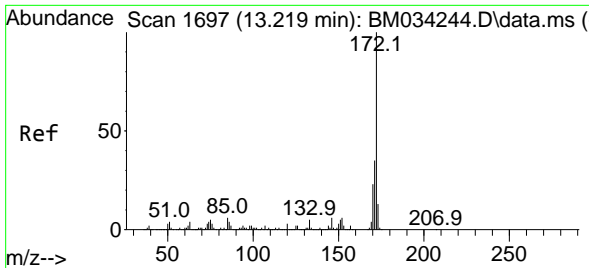


#44
 2,4,5-Trichlorophenol
 Concen: 4.286 ng
 RT: 13.095 min Scan# 1676
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:196 Resp: 48775

Ion	Ratio	Lower	Upper
196	100		
198	97.8	75.9	113.9
97	46.4	43.2	64.8
132	24.4	21.5	32.3



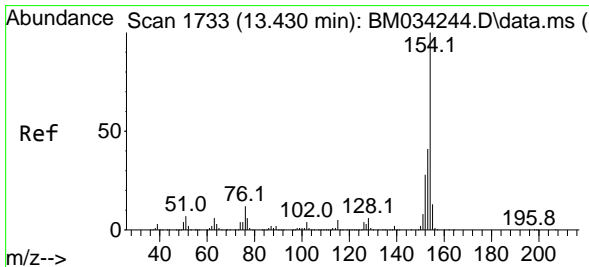
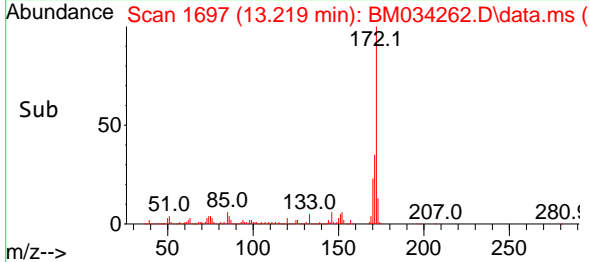
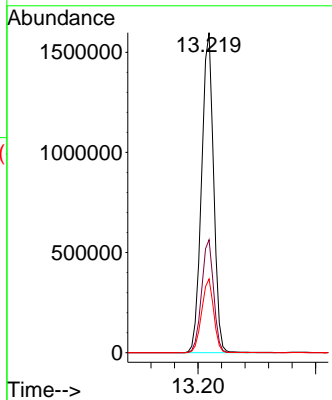
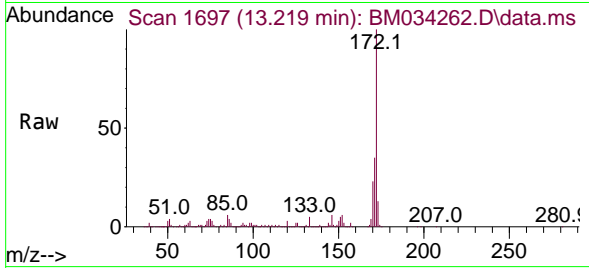


#45
 2-Fluorobiphenyl
 Concen: 61.265 ng
 RT: 13.219 min Scan# 1697
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : BM034262.D
 LOQ-WATER-02-QT1-2022

Tgt Ion:172 Resp: 2281734

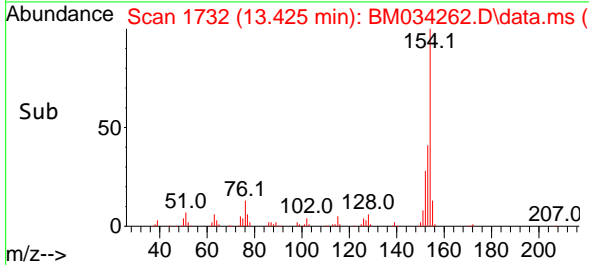
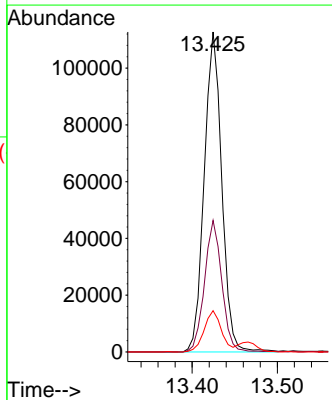
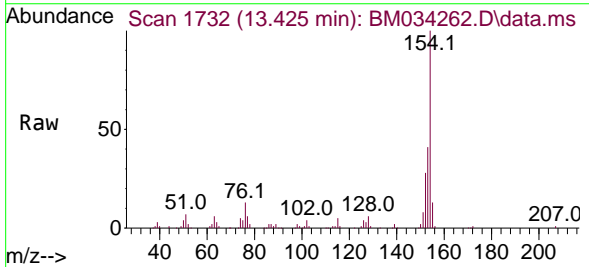
Ion	Ratio	Lower	Upper
172	100		
171	35.3	28.0	42.0
170	23.1	18.6	28.0

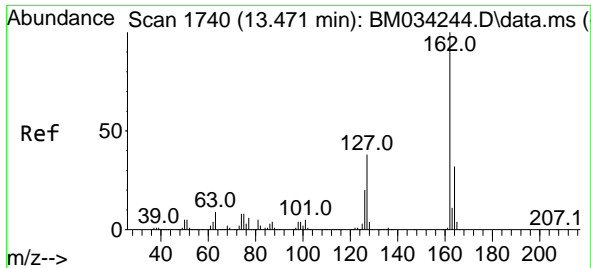


#46
 1,1'-Biphenyl
 Concen: 4.159 ng
 RT: 13.425 min Scan# 1732
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:154 Resp: 161386

Ion	Ratio	Lower	Upper
154	100		
153	41.1	21.0	61.0
76	12.9	0.0	32.1



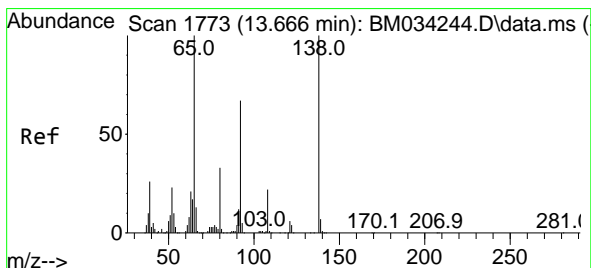
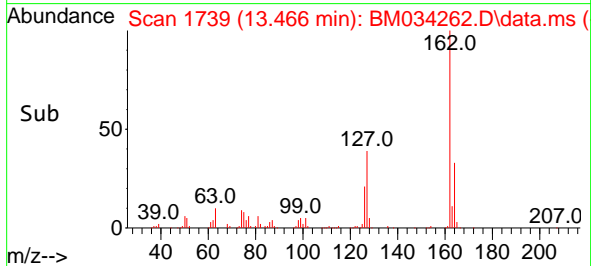
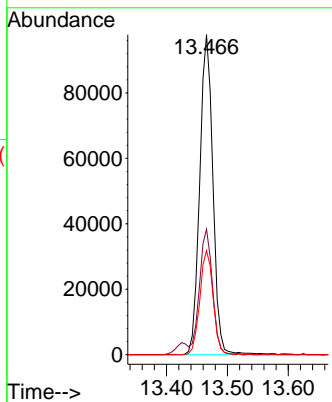
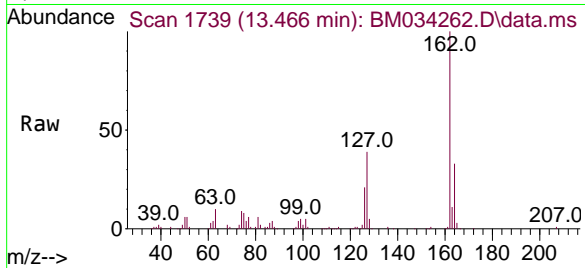


#47
 2-Chloronaphthalene
 Concen: 4.938 ng
 RT: 13.466 min Scan# 1739
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

Tgt Ion:162 Resp: 147072

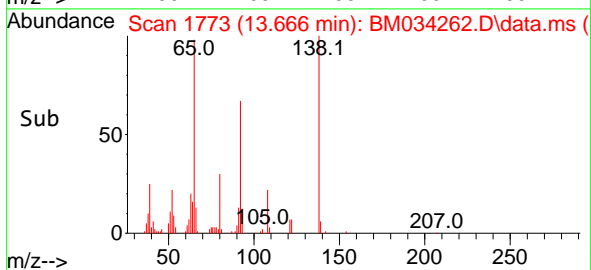
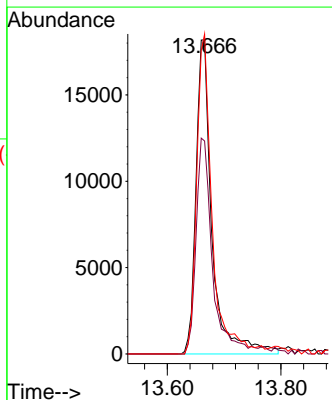
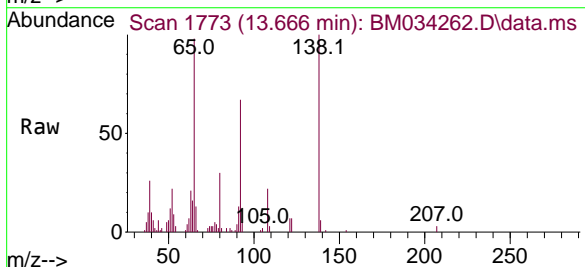
Ion	Ratio	Lower	Upper
162	100		
127	39.2	30.4	45.6
164	32.5	25.8	38.8

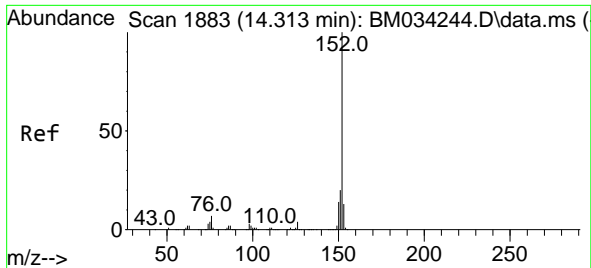


#48
 2-Nitroaniline
 Concen: 3.920 ng
 RT: 13.666 min Scan# 1773
 Delta R.T. -0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion: 65 Resp: 35693

Ion	Ratio	Lower	Upper
65	100		
92	67.8	53.8	80.8
138	101.9	79.9	119.9



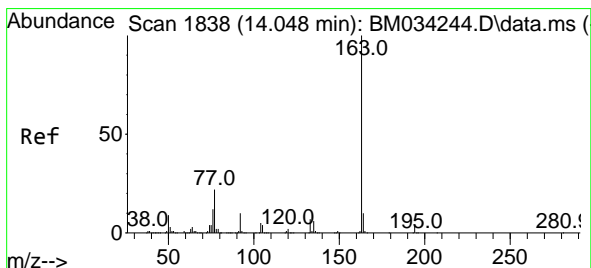
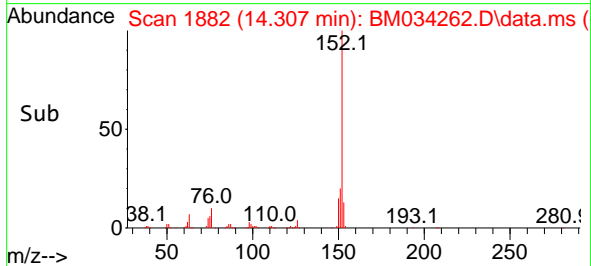
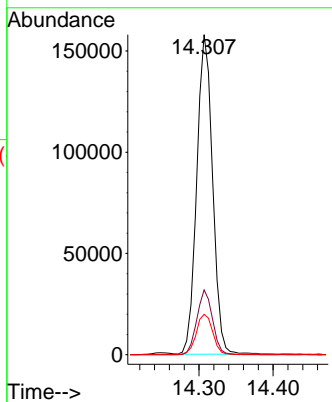
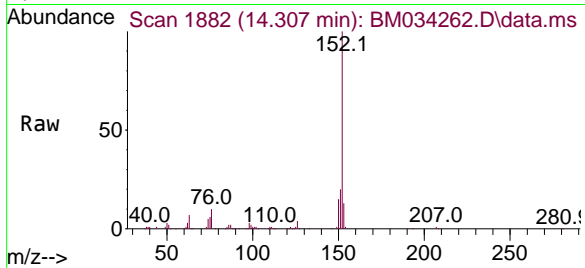


#49
 Acenaphthylene
 Concen: 5.063 ng
 RT: 14.307 min Scan# 1882
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

Tgt Ion:152 Resp: 235059

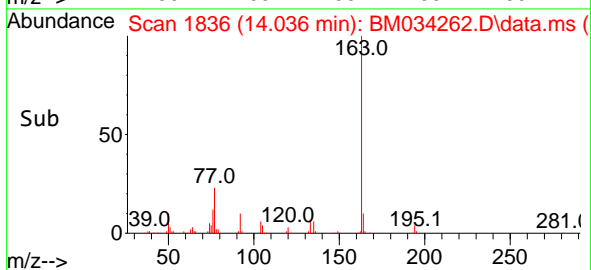
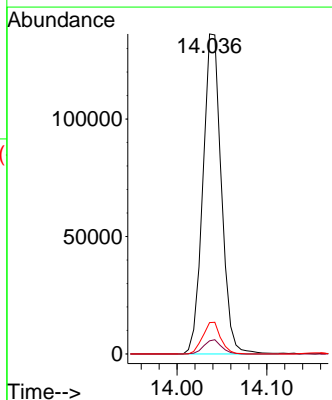
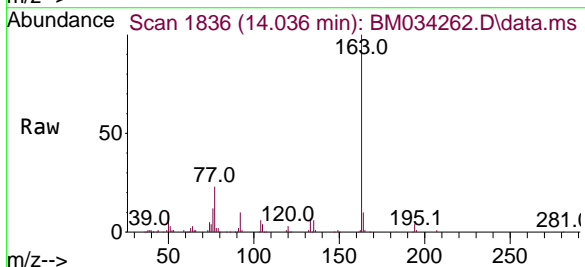
Ion	Ratio	Lower	Upper
152	100		
151	20.3	15.9	23.9
153	12.6	10.6	16.0

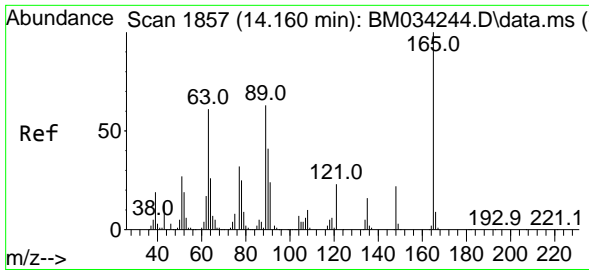


#50
 Dimethylphthalate
 Concen: 5.022 ng
 RT: 14.036 min Scan# 1836
 Delta R.T. -0.012 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:163 Resp: 194518

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.3	4.9
164	9.8	8.1	12.1

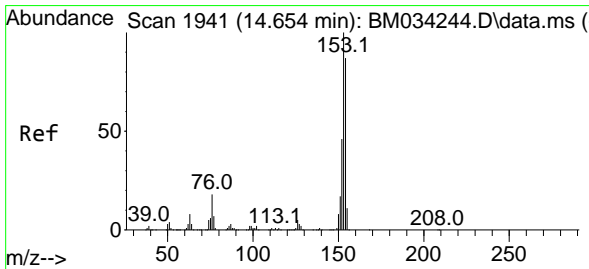
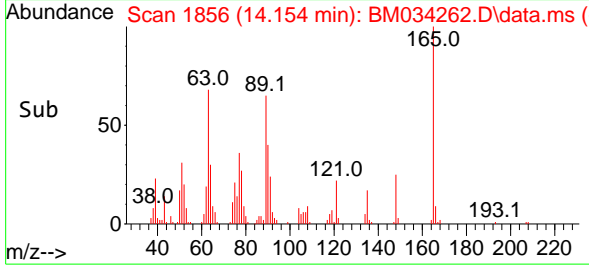
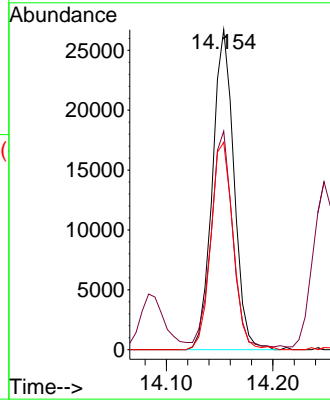
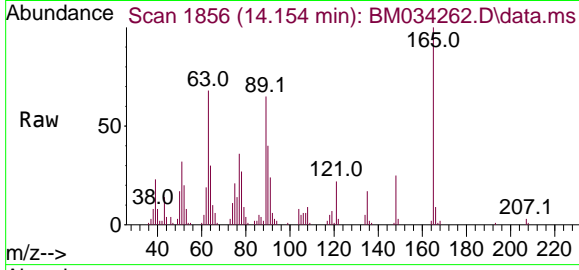




#51
 2,6-Dinitrotoluene
 Concen: 4.713 ng
 RT: 14.154 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

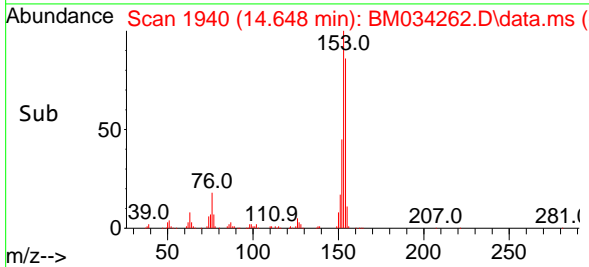
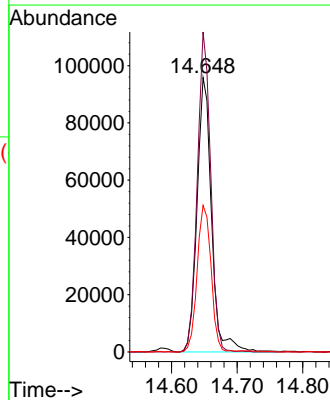
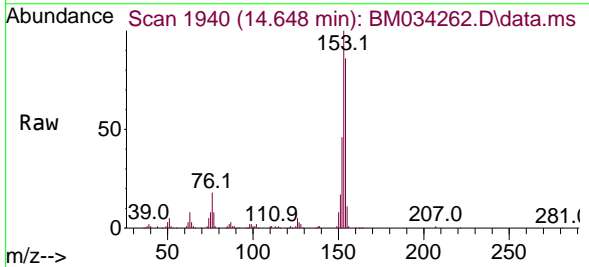
Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

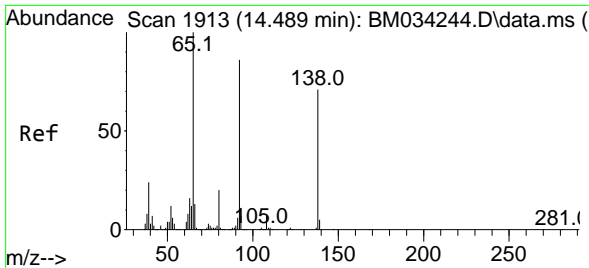
Tgt Ion:165 Resp: 37448
 Ion Ratio Lower Upper
 165 100
 63 68.3 51.9 77.9
 89 64.8 50.6 76.0



#52
 Acenaphthene
 Concen: 4.714 ng
 RT: 14.648 min Scan# 1940
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:154 Resp: 147407
 Ion Ratio Lower Upper
 154 100
 153 116.6 91.8 137.8
 152 53.4 42.6 64.0



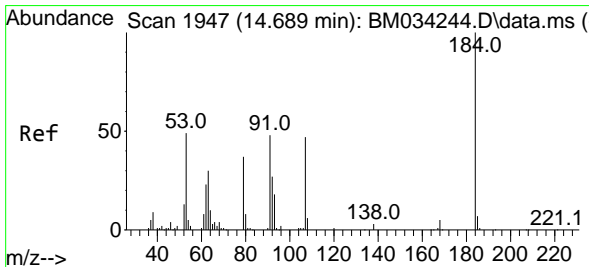
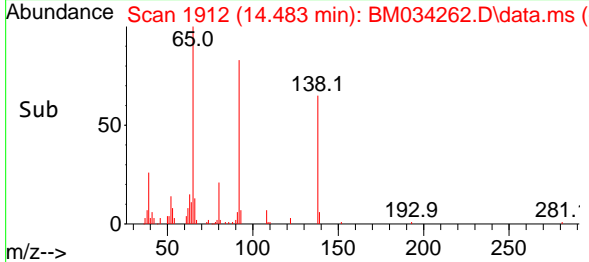
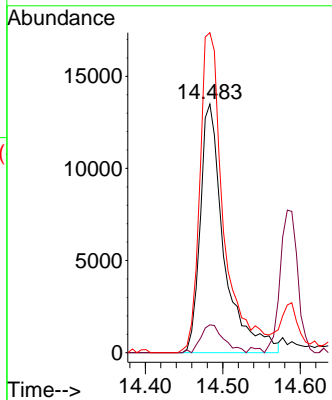
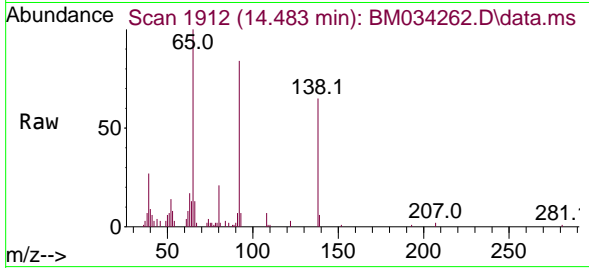


#53
 3-Nitroaniline
 Concen: 3.615 ng
 RT: 14.483 min Scan# 1912
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

Tgt Ion:138 Resp: 28813

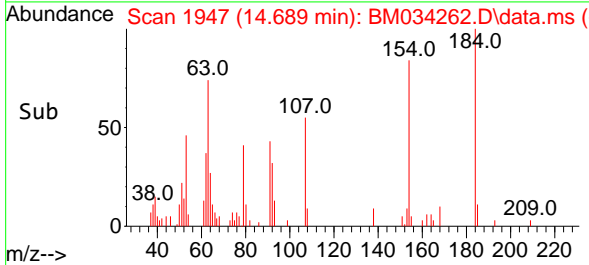
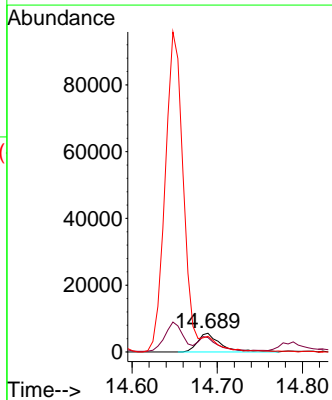
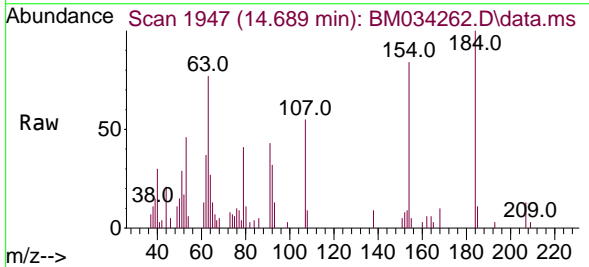
Ion	Ratio	Lower	Upper
138	100		
108	11.2	8.3	12.5
92	128.7	97.6	146.4

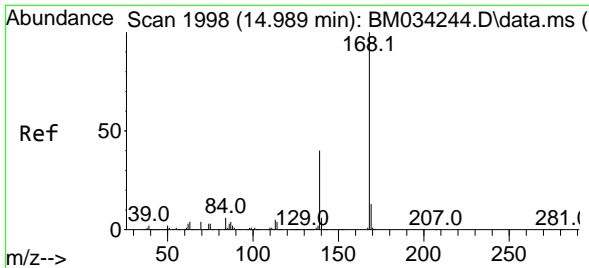


#54
 2,4-Dinitrophenol
 Concen: 2.374 ng
 RT: 14.689 min Scan# 1947
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:184 Resp: 10566

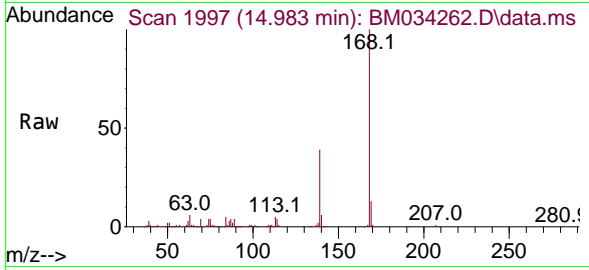
Ion	Ratio	Lower	Upper
184	100		
63	77.1	58.3	87.5
154	83.6	52.6	78.8#



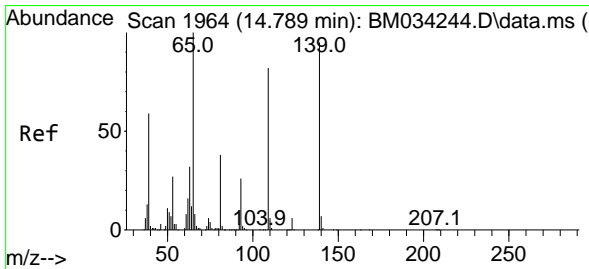
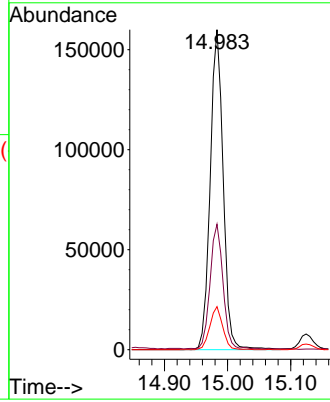
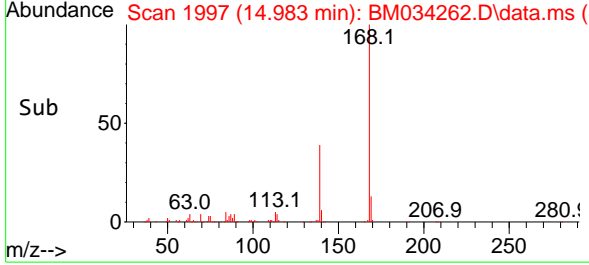


#55
 Dibenzofuran
 Concen: 4.910 ng
 RT: 14.983 min Scan# 1997
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

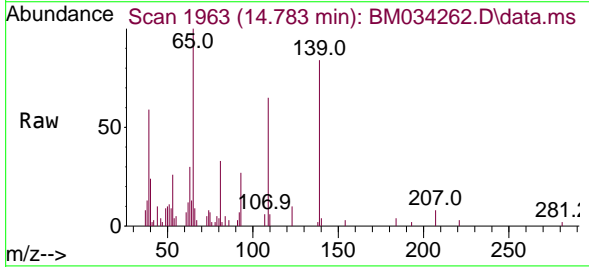
Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022



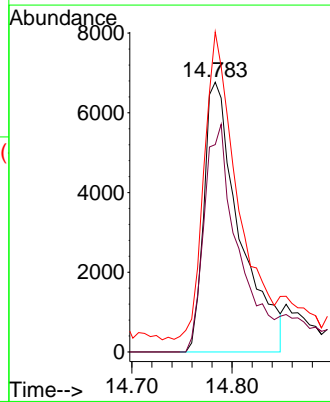
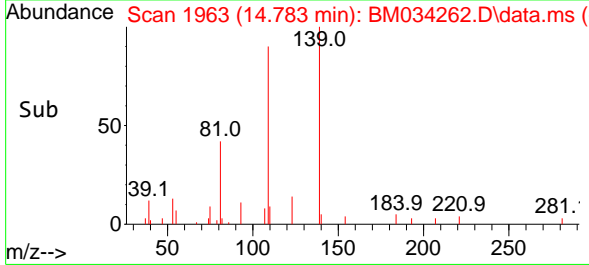
Tgt Ion:168 Resp: 228800
 Ion Ratio Lower Upper
 168 100
 139 39.2 32.4 48.6
 169 13.4 10.8 16.2

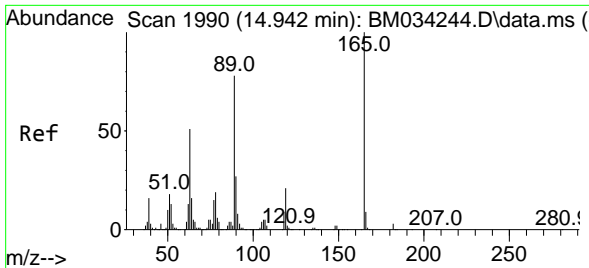


#56
 4-Nitrophenol
 Concen: 2.574 ng
 RT: 14.783 min Scan# 1963
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59



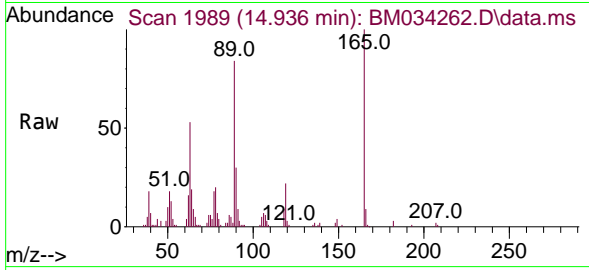
Tgt Ion:139 Resp: 16633
 Ion Ratio Lower Upper
 139 100
 109 76.8 66.3 106.3
 65 118.6 85.5 125.5





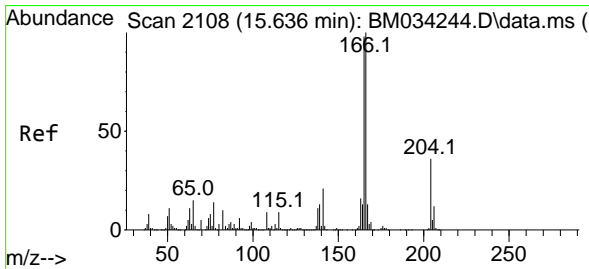
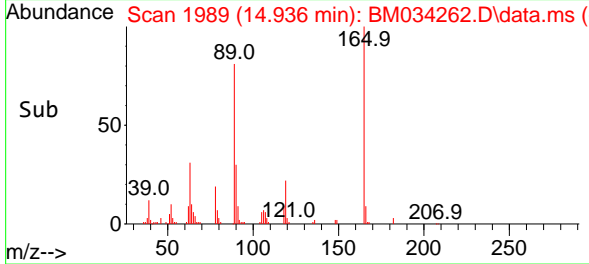
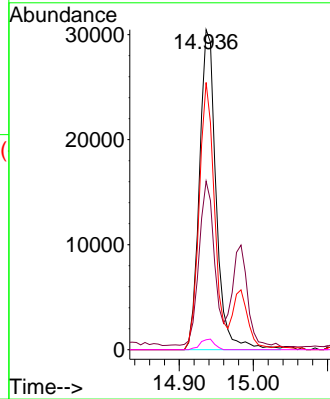
#57
 2,4-Dinitrotoluene
 Concen: 4.434 ng
 RT: 14.936 min Scan# 1989
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022



Tgt Ion:165 Resp: 47623

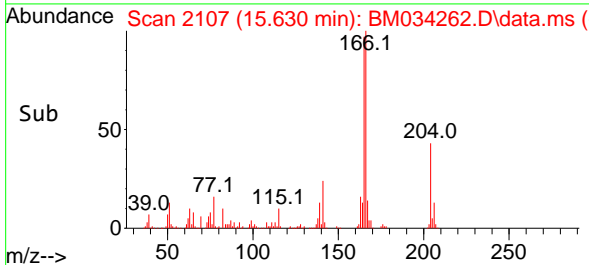
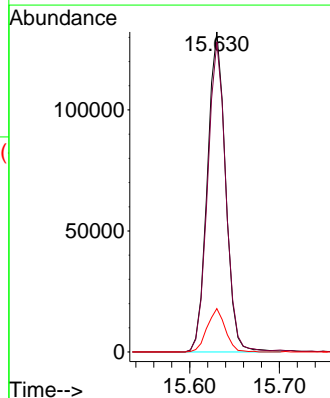
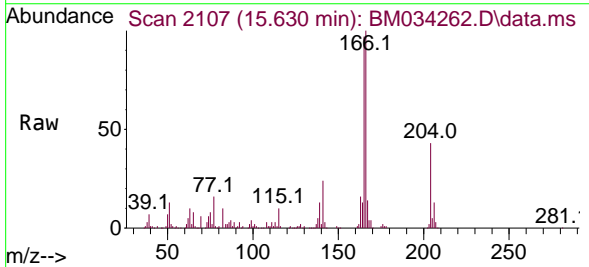
Ion	Ratio	Lower	Upper
165	100		
63	52.7	40.6	61.0
89	83.5	62.7	94.1
182	3.1	2.3	3.5

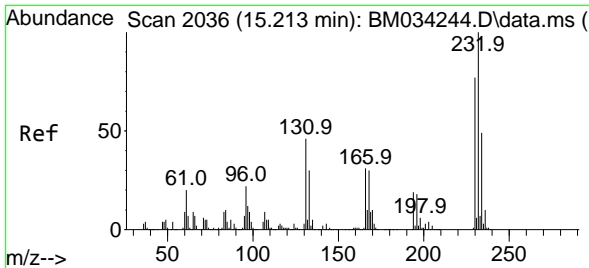


#58
 Fluorene
 Concen: 4.926 ng
 RT: 15.630 min Scan# 2107
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:166 Resp: 186352

Ion	Ratio	Lower	Upper
166	100		
165	96.9	78.0	117.0
167	13.6	10.5	15.7



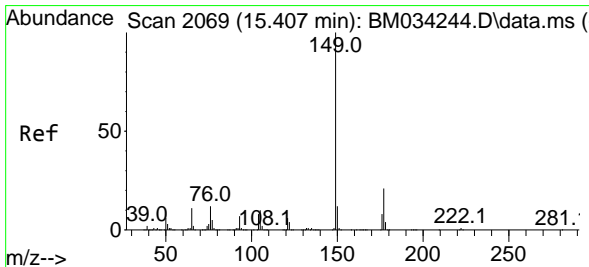
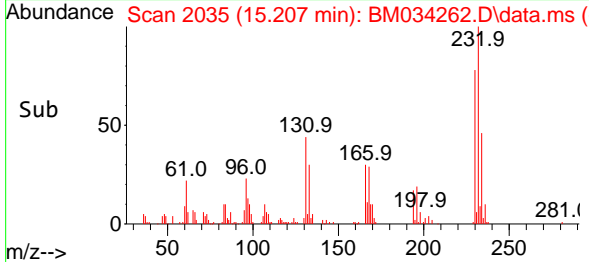
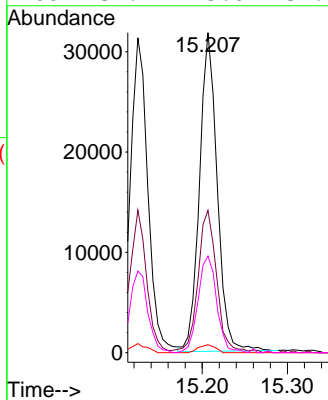
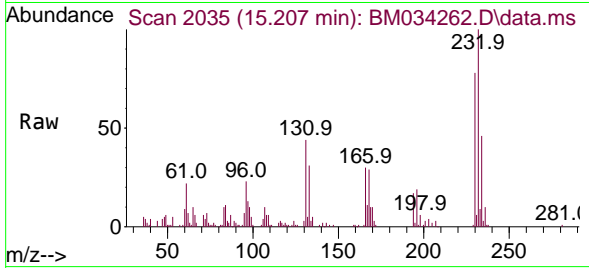


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 4.465 ng
 RT: 15.207 min Scan# 2035
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

Tgt Ion:232 Resp: 45828

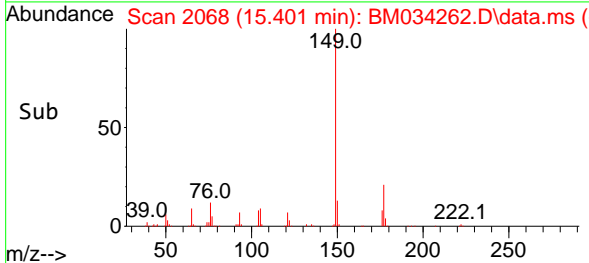
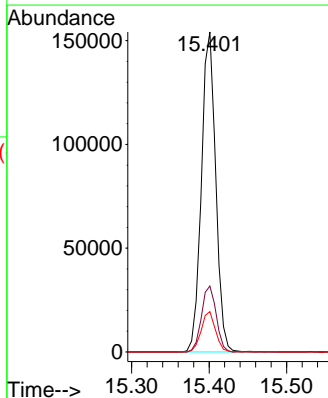
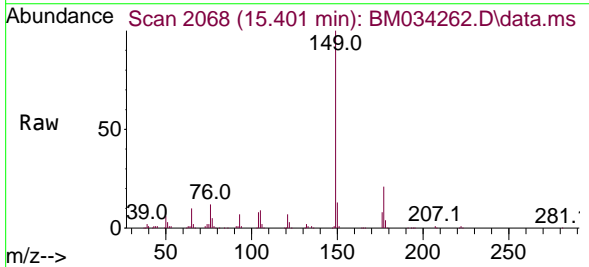
Ion	Ratio	Lower	Upper
232	100		
131	47.4	38.0	57.0
130	2.4	2.2	3.2
166	31.9	25.0	37.4

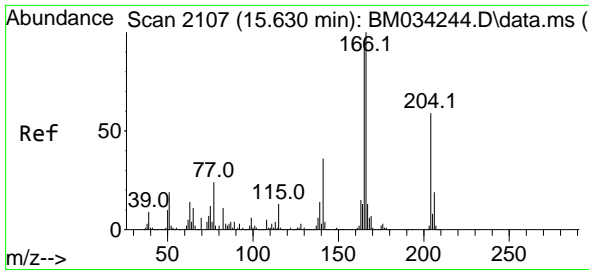


#60
 Diethylphthalate
 Concen: 4.967 ng
 RT: 15.401 min Scan# 2068
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:149 Resp: 197388

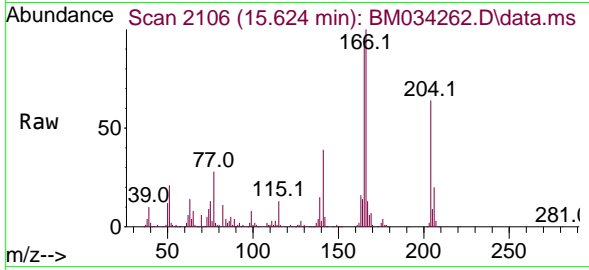
Ion	Ratio	Lower	Upper
149	100		
177	20.6	17.1	25.7
150	12.6	9.9	14.9





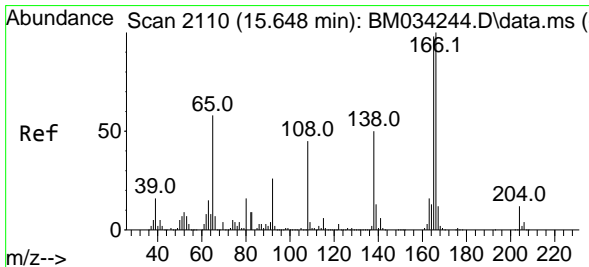
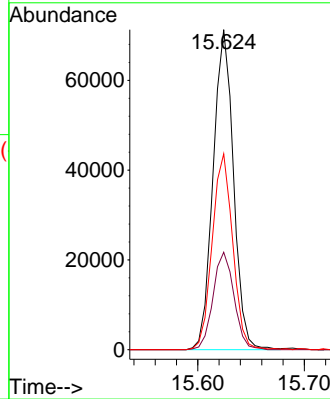
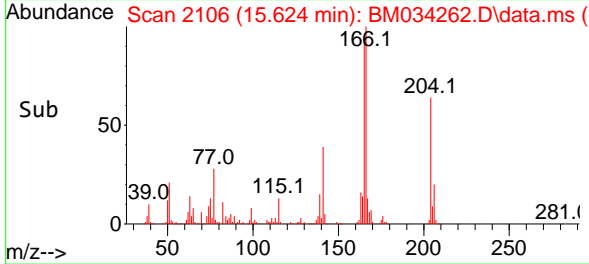
#61
 4-Chlorophenyl-phenylether
 Concen: 4.909 ng
 RT: 15.624 min Scan# 2106
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

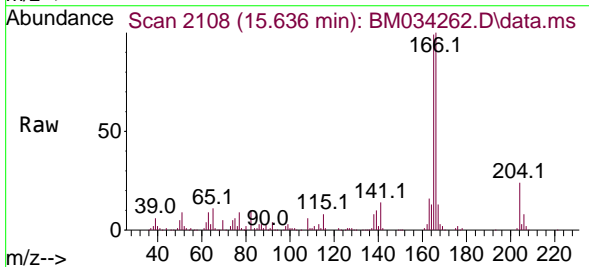


Tgt Ion: 204 Resp: 94821

Ion	Ratio	Lower	Upper
204	100		
206	30.4	26.4	39.6
141	61.2	49.4	74.2

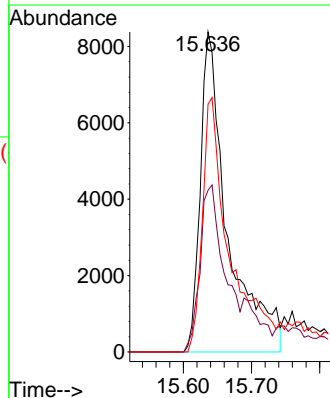
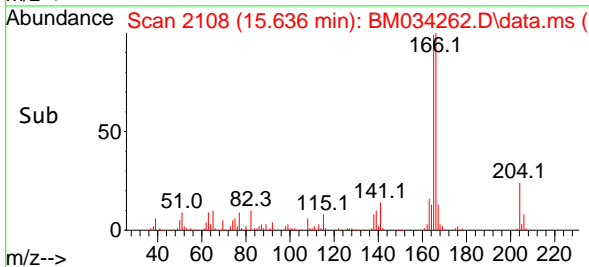


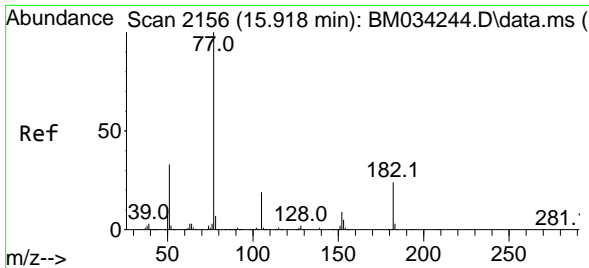
#62
 4-Nitroaniline
 Concen: 3.049 ng
 RT: 15.636 min Scan# 2108
 Delta R.T. -0.012 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59



Tgt Ion: 138 Resp: 23382

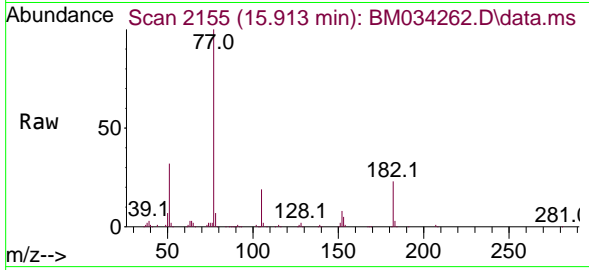
Ion	Ratio	Lower	Upper
138	100		
92	50.5	32.6	72.6
108	77.4	69.8	109.8





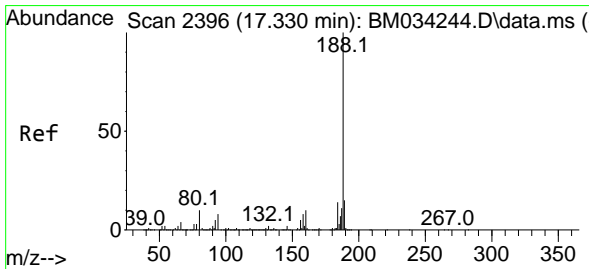
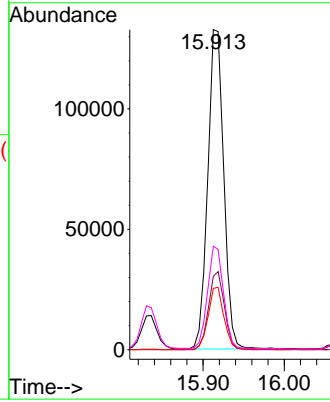
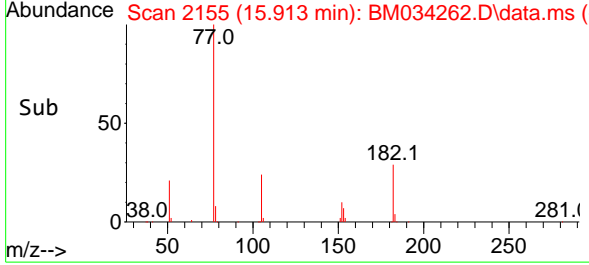
#63
 Azobenzene
 Concen: 4.738 ng
 RT: 15.913 min Scan# 2155
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

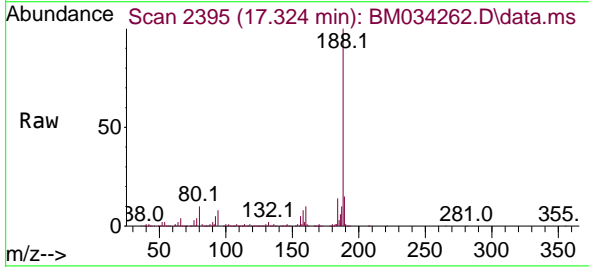


Tgt Ion: 77 Resp: 181571

Ion	Ratio	Lower	Upper
77	100		
182	23.0	4.4	44.4
105	19.2	0.0	38.7
51	32.4	12.6	52.6

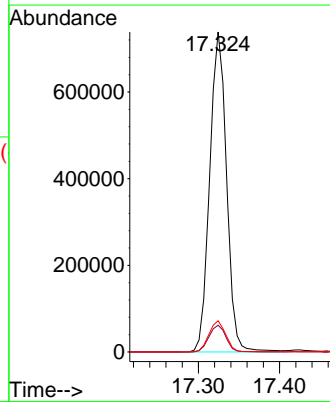
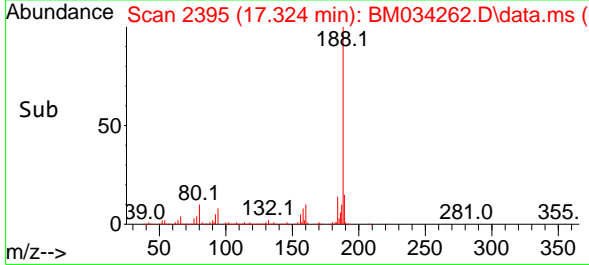


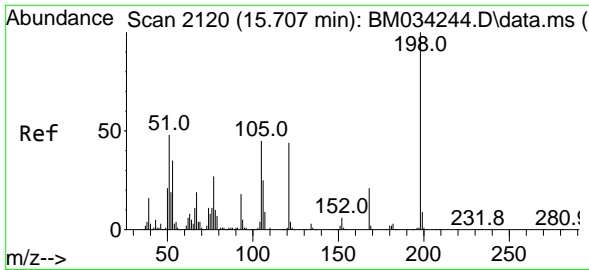
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.324 min Scan# 2395
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59



Tgt Ion: 188 Resp: 1065904

Ion	Ratio	Lower	Upper
188	100		
94	8.3	6.6	9.8
80	9.7	7.8	11.8

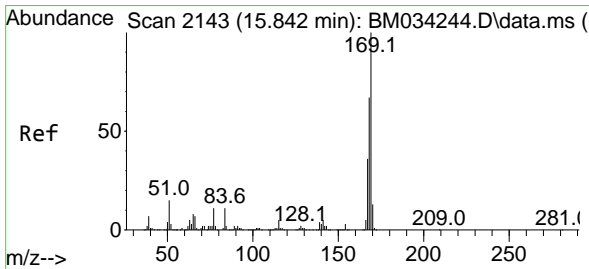
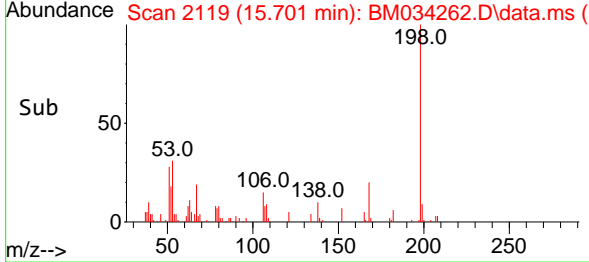
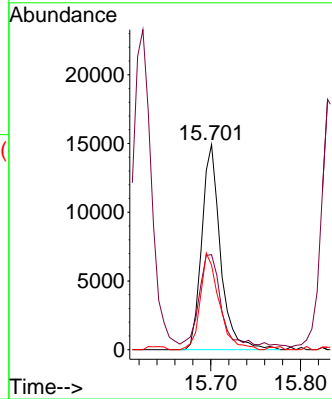
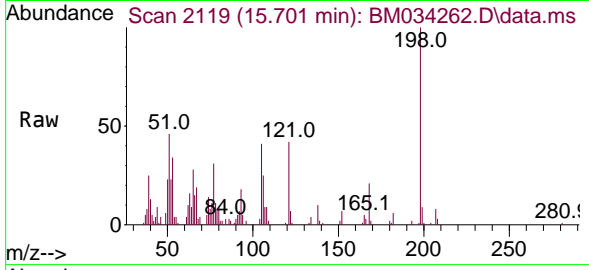




#65
 4,6-Dinitro-2-methylphenol
 Concen: 3.119 ng
 RT: 15.701 min Scan# 2119
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

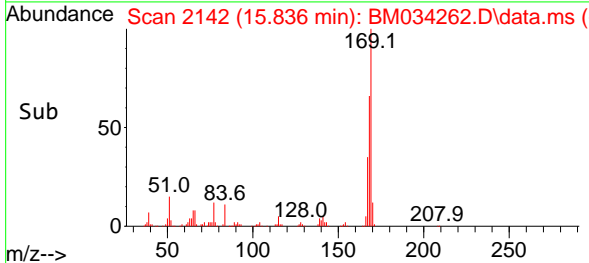
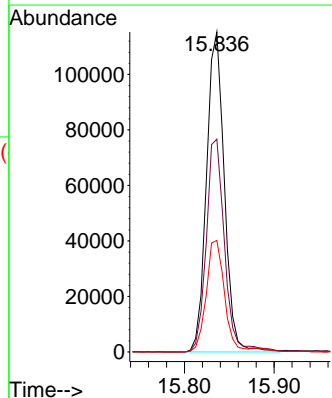
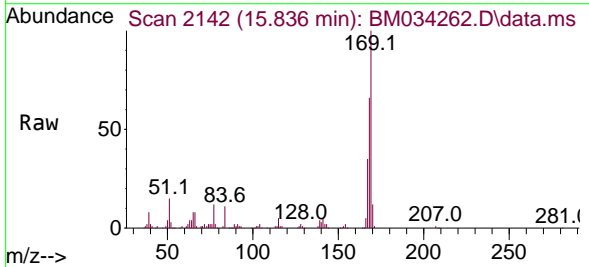
Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

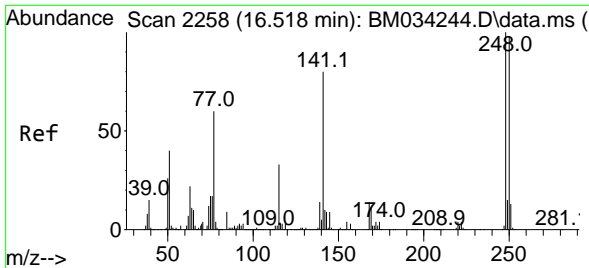
Tgt Ion:198 Resp: 21615
 Ion Ratio Lower Upper
 198 100
 51 46.3 29.0 69.0
 105 41.2 25.3 65.3



#66
 n-Nitrosodiphenylamine
 Concen: 4.694 ng
 RT: 15.836 min Scan# 2142
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:169 Resp: 158958
 Ion Ratio Lower Upper
 169 100
 168 66.5 53.9 80.9
 167 34.8 29.0 43.4



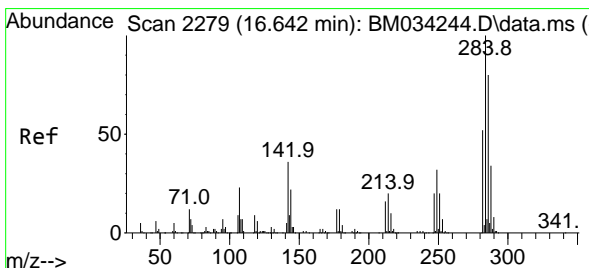
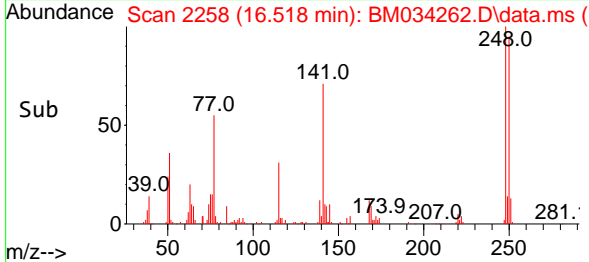
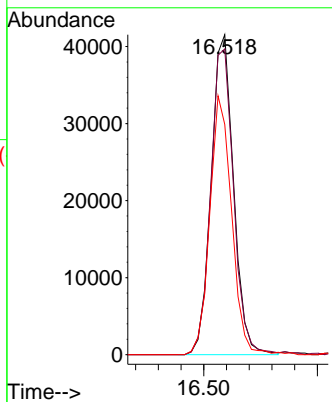
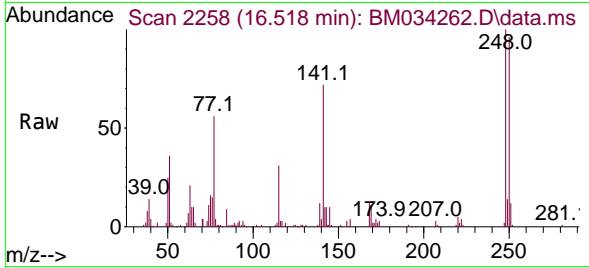


#67
 4-Bromophenyl-phenylether
 Concen: 4.637 ng
 RT: 16.518 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

Tgt Ion:248 Resp: 56815

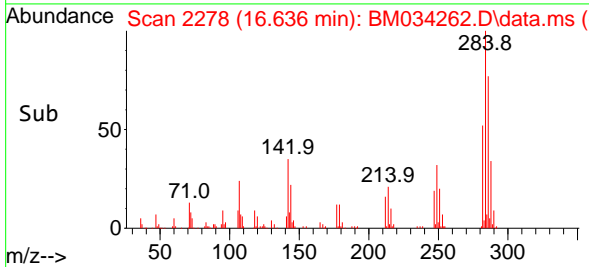
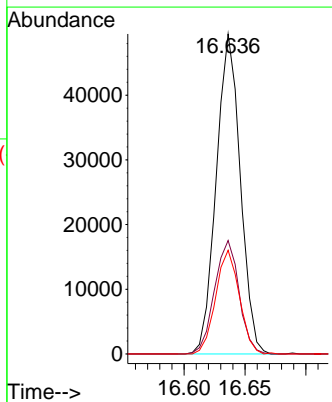
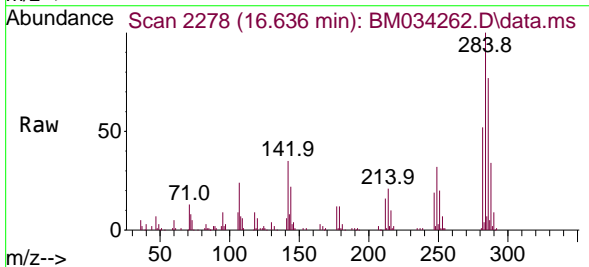
Ion	Ratio	Lower	Upper
248	100		
250	95.6	78.0	117.0
141	72.0	63.8	95.6

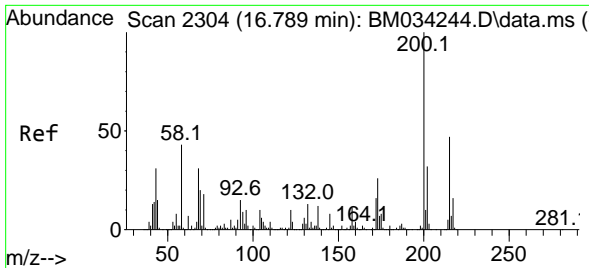


#68
 Hexachlorobenzene
 Concen: 4.968 ng
 RT: 16.636 min Scan# 2278
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:284 Resp: 67900

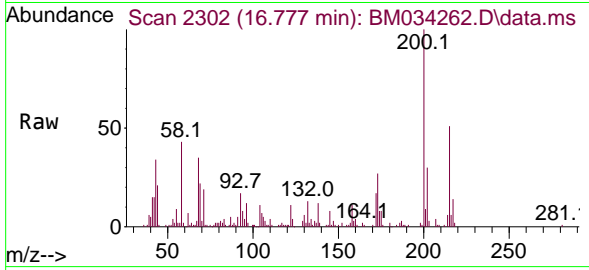
Ion	Ratio	Lower	Upper
284	100		
142	35.5	28.9	43.3
249	32.4	25.4	38.0



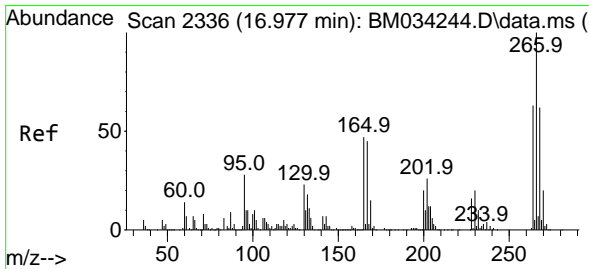
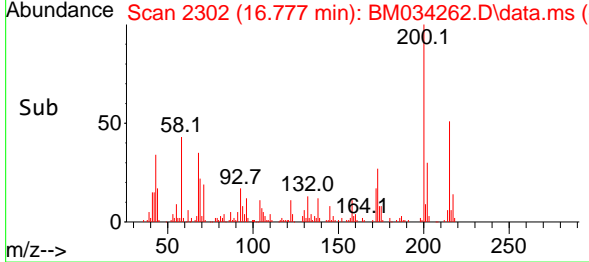
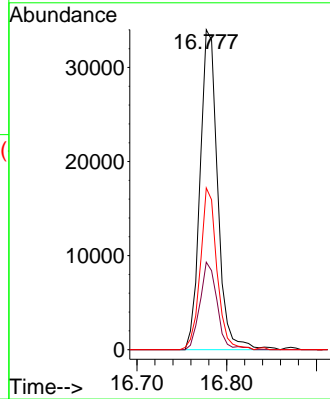


#69
 Atrazine
 Concen: 4.141 ng
 RT: 16.777 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

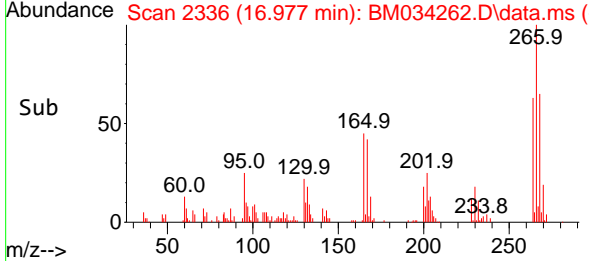
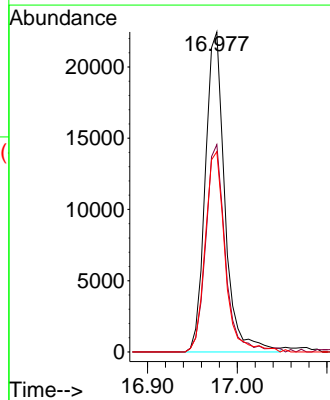
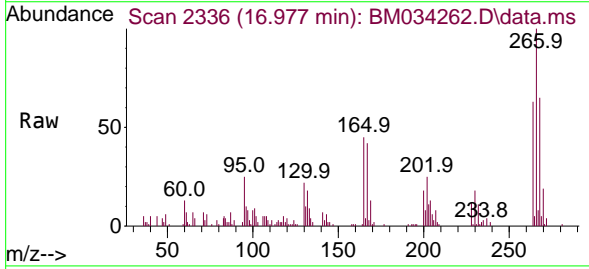


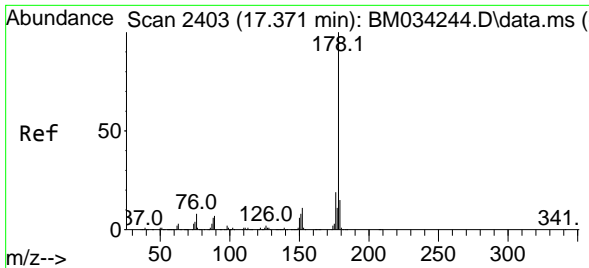
Tgt Ion:200 Resp: 46221
 Ion Ratio Lower Upper
 200 100
 173 27.3 6.1 46.1
 215 50.6 27.4 67.4



#70
 Pentachlorophenol
 Concen: 3.894 ng
 RT: 16.977 min Scan# 2336
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:266 Resp: 34032
 Ion Ratio Lower Upper
 266 100
 268 64.8 49.8 74.8
 264 62.6 50.3 75.5



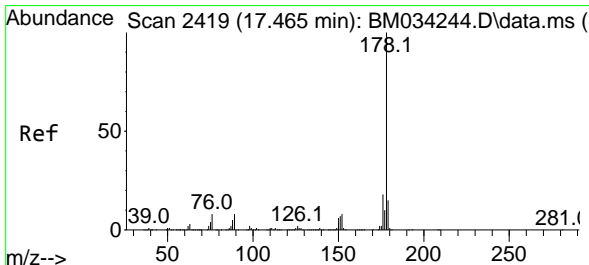
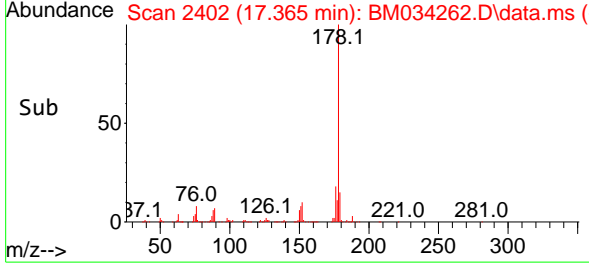
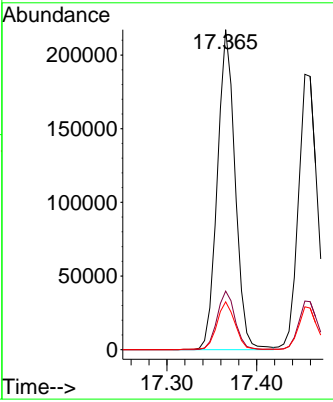
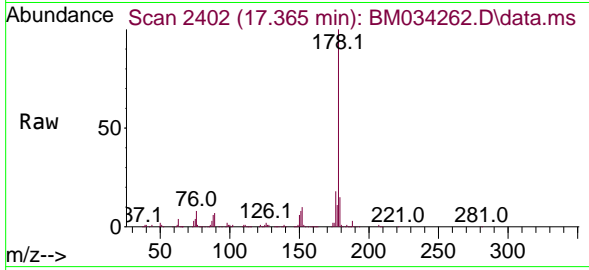


#71
 Phenanthrene
 Concen: 5.002 ng
 RT: 17.365 min Scan# 2417
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

Tgt Ion:178 Resp: 298580

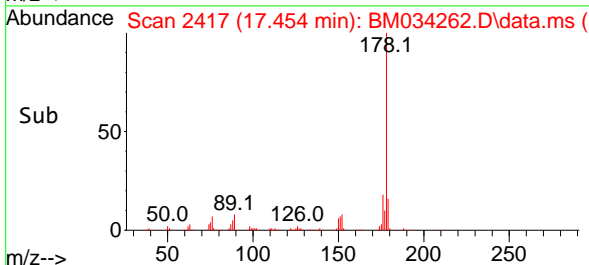
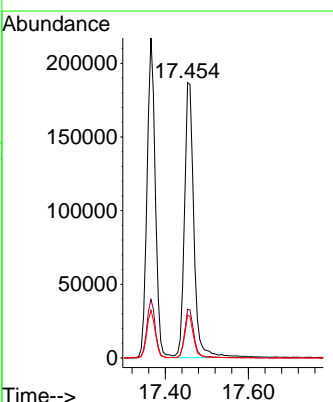
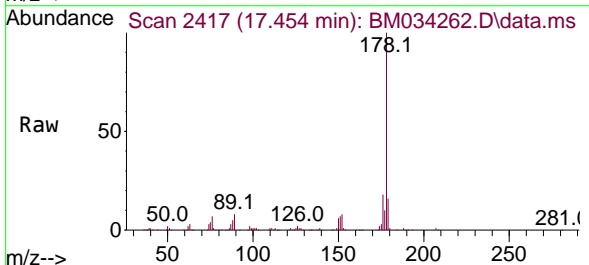
Ion	Ratio	Lower	Upper
178	100		
176	18.3	15.1	22.7
179	15.0	12.2	18.4

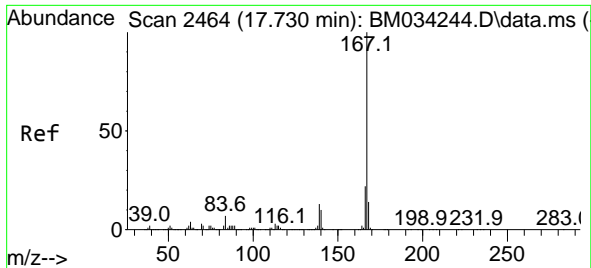


#72
 Anthracene
 Concen: 5.026 ng
 RT: 17.454 min Scan# 2417
 Delta R.T. -0.012 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:178 Resp: 292024

Ion	Ratio	Lower	Upper
178	100		
176	17.6	14.6	22.0
179	15.6	12.2	18.2



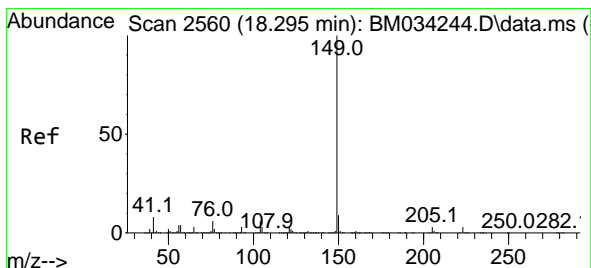
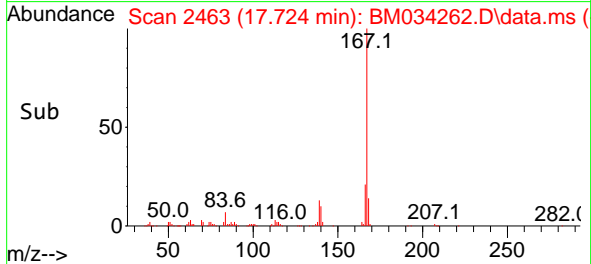
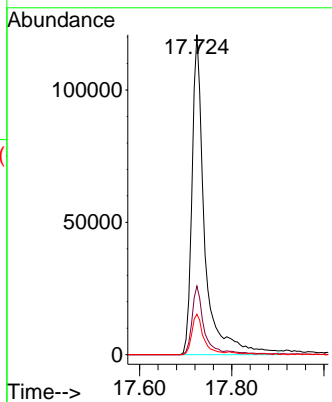
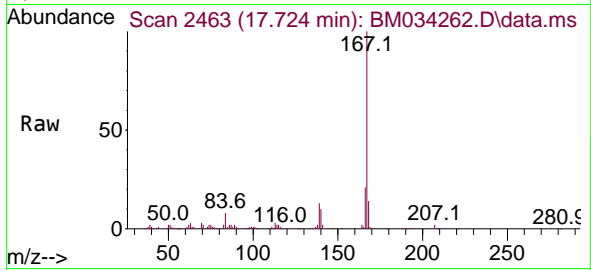


#73
 Carbazole
 Concen: 4.273 ng
 RT: 17.724 min Scan# 2463
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

Tgt Ion:167 Resp: 231512

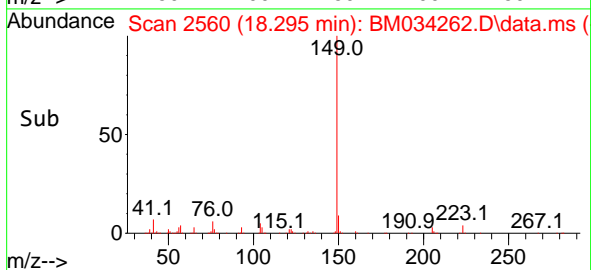
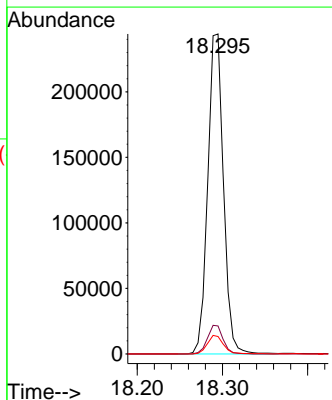
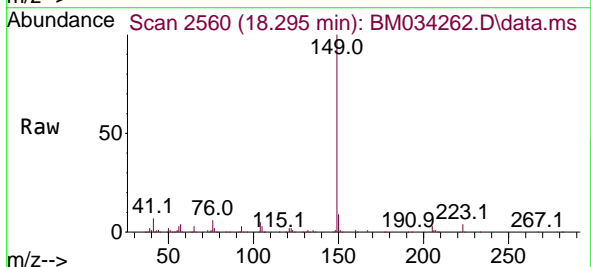
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.4	26.2
139	12.7	10.4	15.6

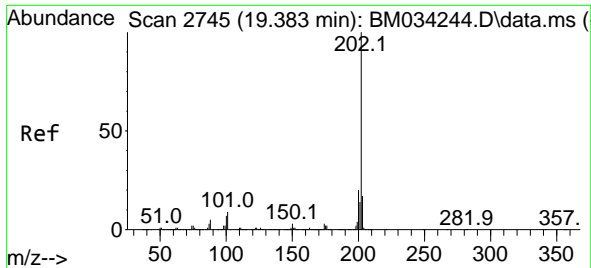


#74
 Di-n-butylphthalate
 Concen: 4.641 ng
 RT: 18.295 min Scan# 2560
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:149 Resp: 312631

Ion	Ratio	Lower	Upper
149	100		
150	8.8	7.6	11.4
104	5.5	4.7	7.1



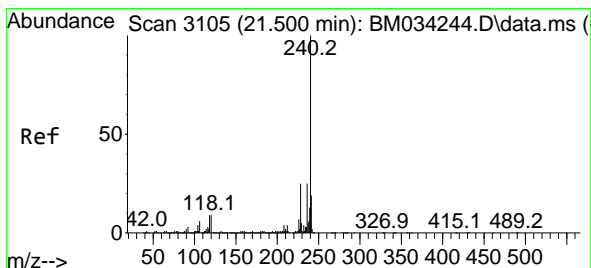
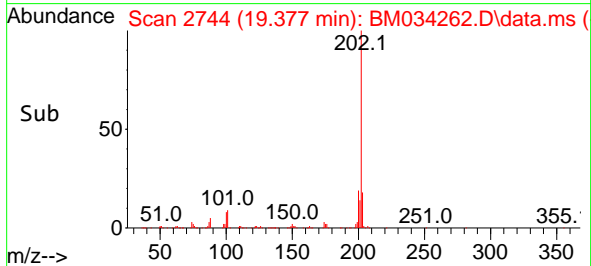
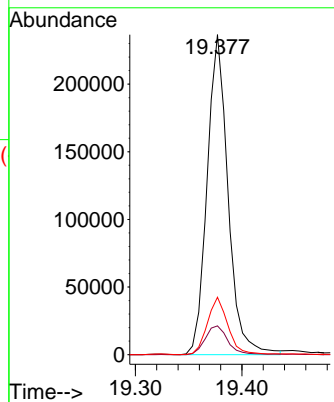
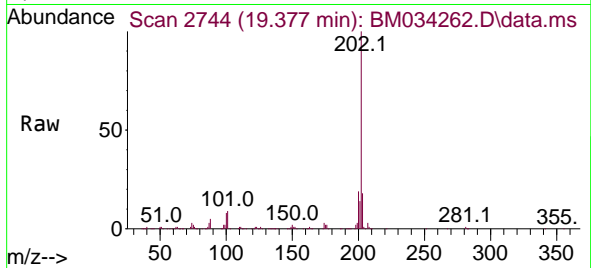


#75
 Fluoranthene
 Concen: 4.833 ng
 RT: 19.377 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Tgt Ion:202 Resp: 323394

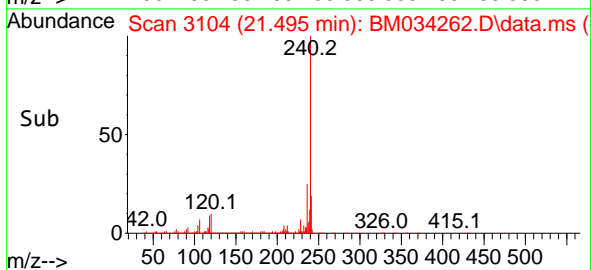
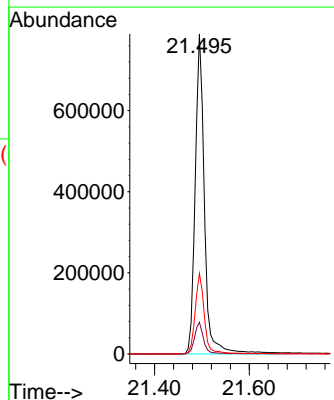
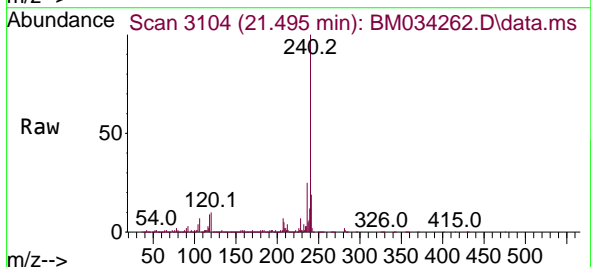
Ion	Ratio	Lower	Upper
202	100		
101	9.0	0.0	29.4
203	18.0	0.0	37.1

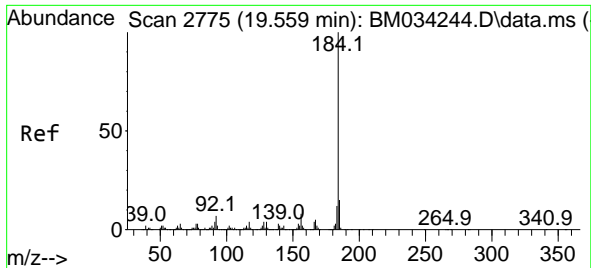


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.495 min Scan# 3104
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:240 Resp: 1069808

Ion	Ratio	Lower	Upper
240	100		
120	9.9	7.3	10.9
236	25.2	20.2	30.2

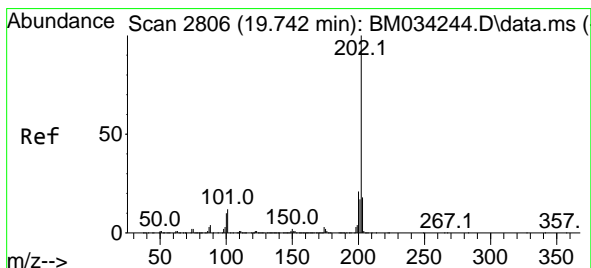
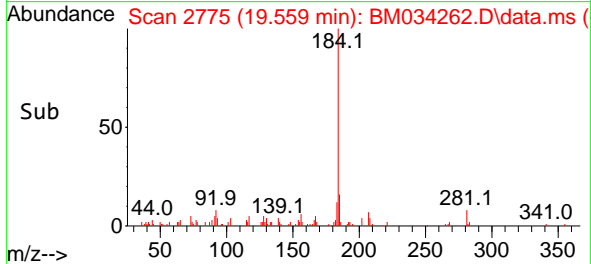
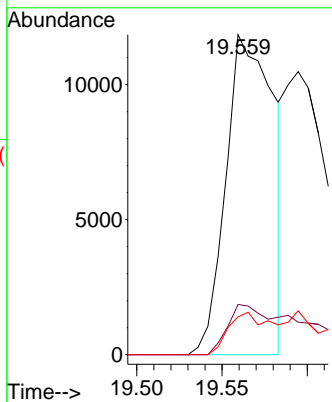
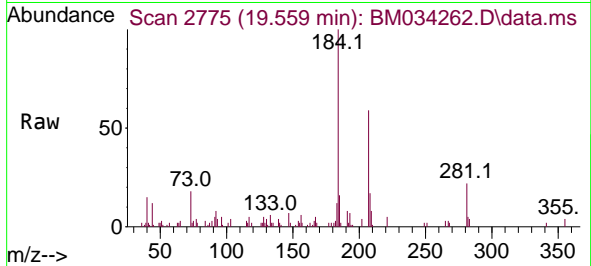




#77
 Benzidine
 Concen: 1.471 ng
 RT: 19.559 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

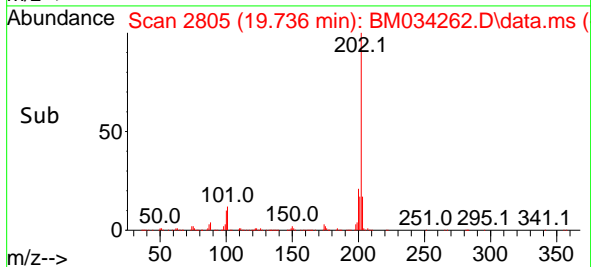
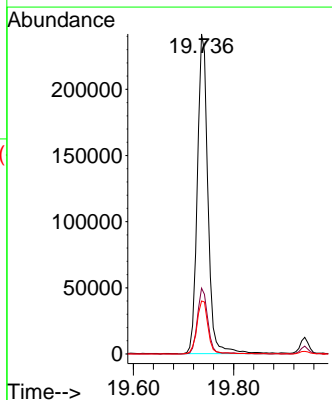
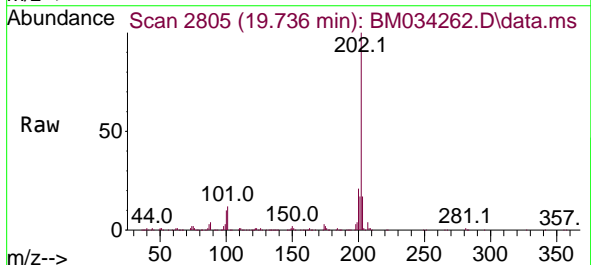
Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

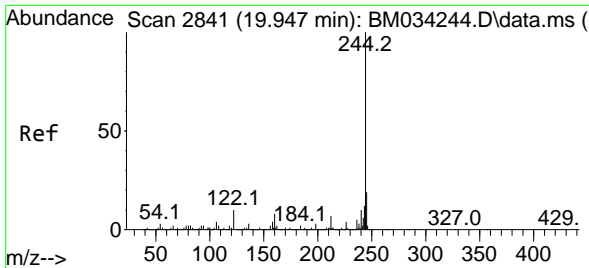
Tgt Ion:184	Resp:	23061
Ion Ratio	Lower	Upper
184	100	
185	15.7	11.7 17.5
183	11.8	9.8 14.6



#78
 Pyrene
 Concen: 4.678 ng
 RT: 19.736 min Scan# 2805
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

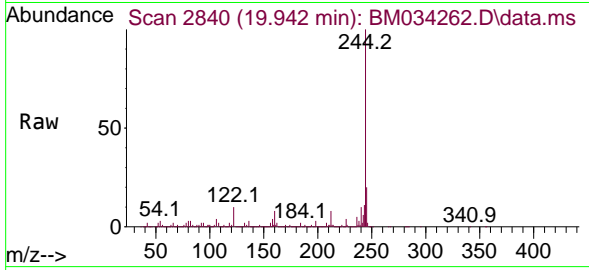
Tgt Ion:202	Resp:	352585
Ion Ratio	Lower	Upper
202	100	
200	20.6	16.6 24.8
203	16.6	14.1 21.1



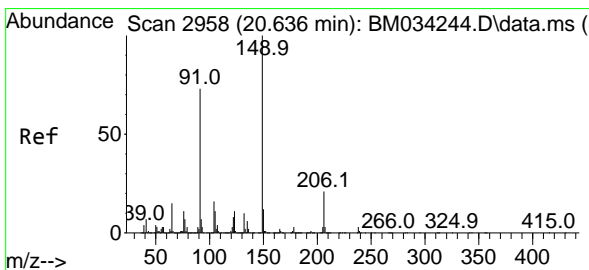
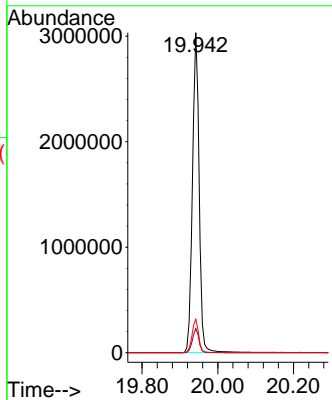
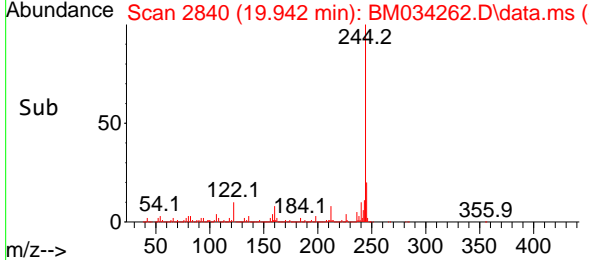


#79
 Terphenyl-d14
 Concen: 60.957 ng
 RT: 19.942 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

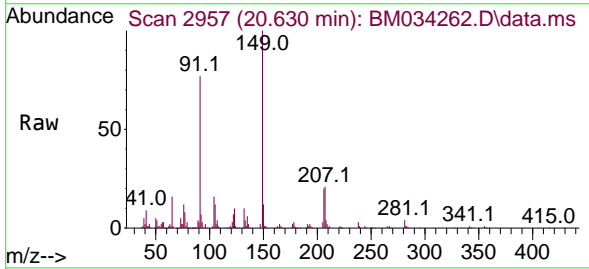
Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022



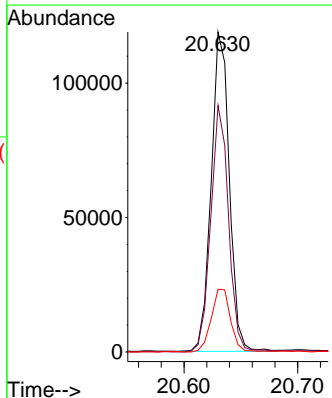
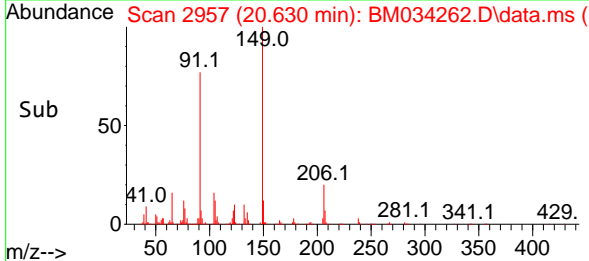
Tgt Ion:244 Resp: 3753007
 Ion Ratio Lower Upper
 244 100
 212 7.6 5.9 8.9
 122 10.5 7.8 11.8

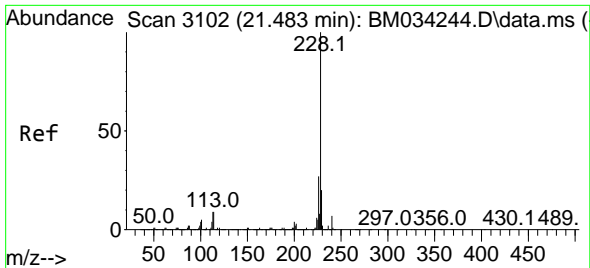


#80
 Butylbenzylphthalate
 Concen: 4.132 ng
 RT: 20.630 min Scan# 2957
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59



Tgt Ion:149 Resp: 131721
 Ion Ratio Lower Upper
 149 100
 91 77.0 58.5 87.7
 206 19.6 16.9 25.3



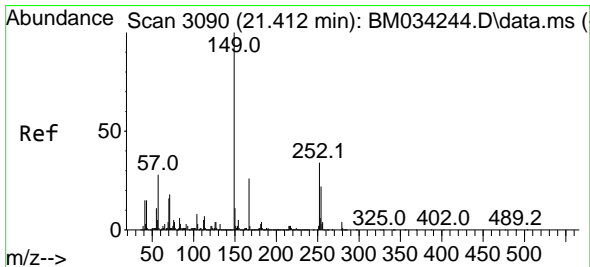
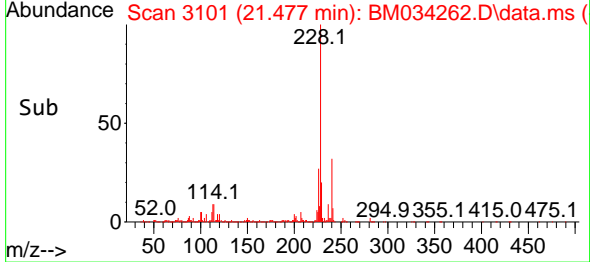
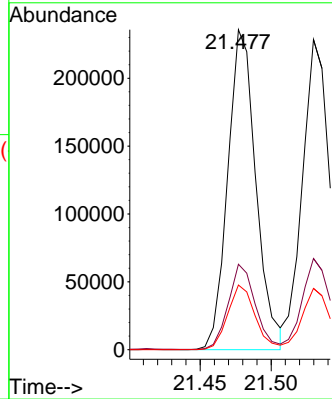
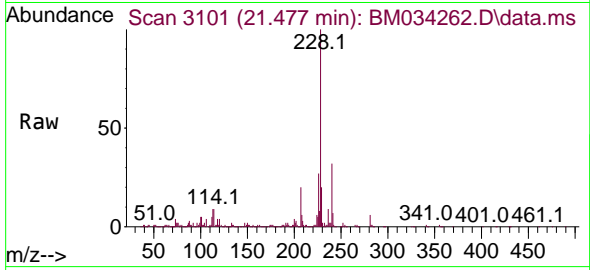


#81
 Benzo(a)anthracene
 Concen: 4.830 ng
 RT: 21.477 min Scan# 3101
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument : BNA_M
 ClientSampleId : LOQ-WATER-02-QT1-2022

Tgt Ion:228 Resp: 326100

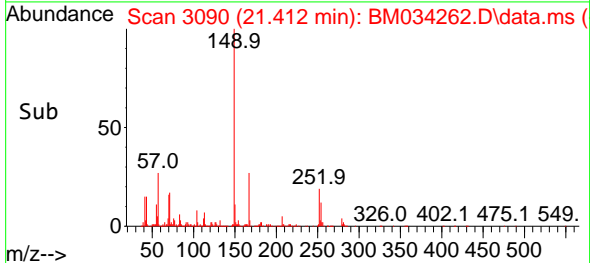
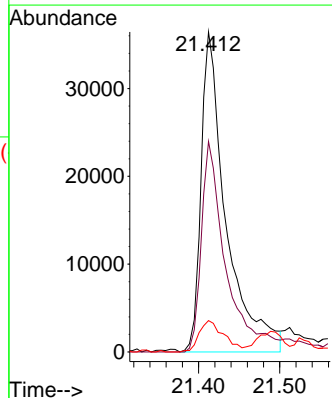
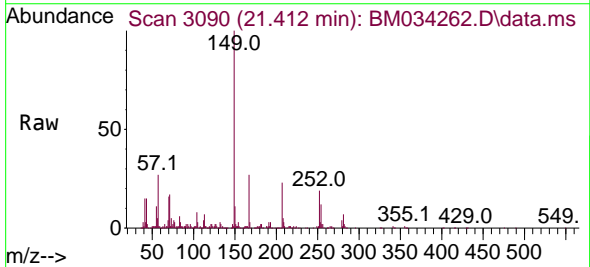
Ion	Ratio	Lower	Upper
228	100		
226	26.7	21.6	32.4
229	20.2	15.8	23.6

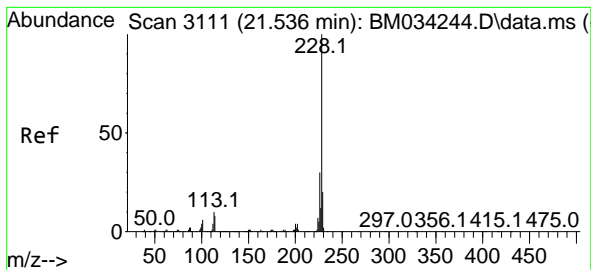


#82
 3,3'-Dichlorobenzidine
 Concen: 3.448 ng
 RT: 21.412 min Scan# 3090
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:252 Resp: 77770

Ion	Ratio	Lower	Upper
252	100		
254	65.8	50.9	76.3
126	9.8	8.6	12.8





#83

Chrysene

Concen: 4.815 ng

RT: 21.530 min Scan# 3111

Delta R.T. -0.006 min

Lab File: BM034262.D

Acq: 16 Mar 2022 17:59

Instrument :

BNA_M

ClientSampleId :

LOQ-WATER-02-QT1-2022

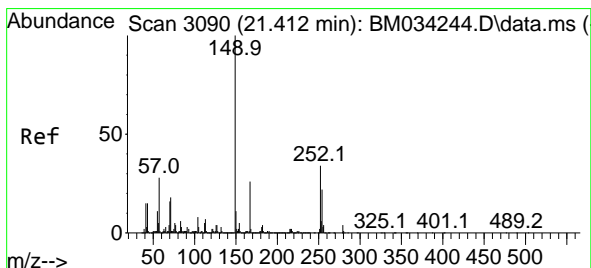
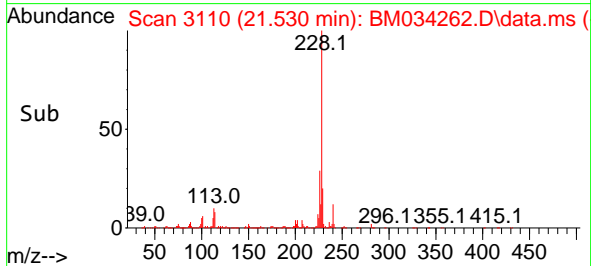
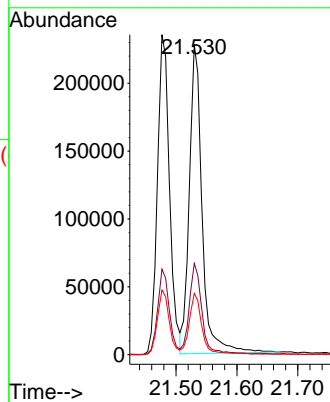
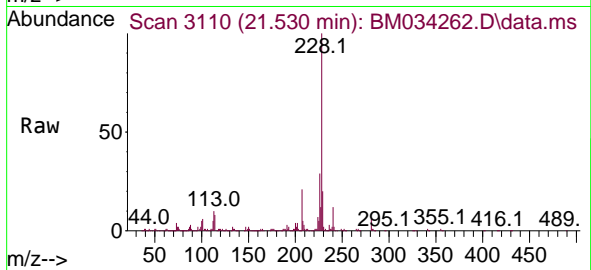
Tgt Ion:228 Resp: 331994

Ion Ratio Lower Upper

228 100

226 29.4 23.8 35.6

229 19.8 15.6 23.4



#84

Bis(2-ethylhexyl)phthalate

Concen: 4.419 ng

RT: 21.412 min Scan# 3090

Delta R.T. 0.000 min

Lab File: BM034262.D

Acq: 16 Mar 2022 17:59

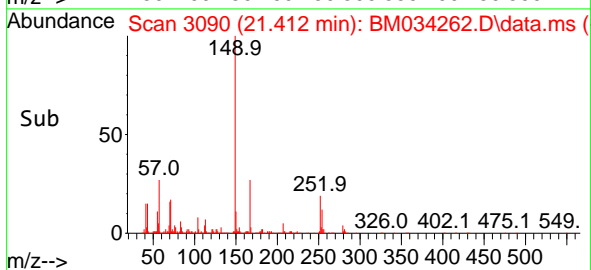
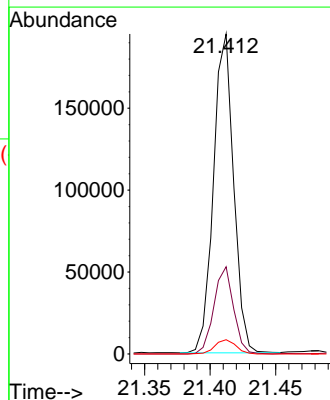
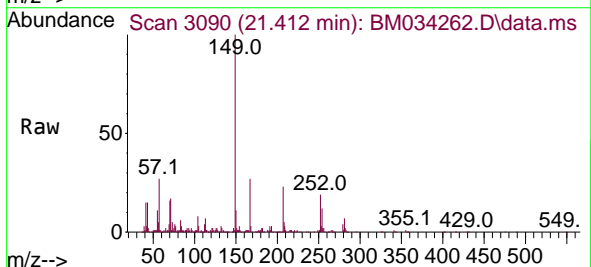
Tgt Ion:149 Resp: 208028

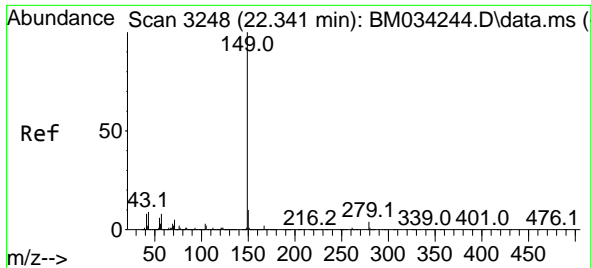
Ion Ratio Lower Upper

149 100

167 27.3 21.2 31.8

279 4.5 3.4 5.2



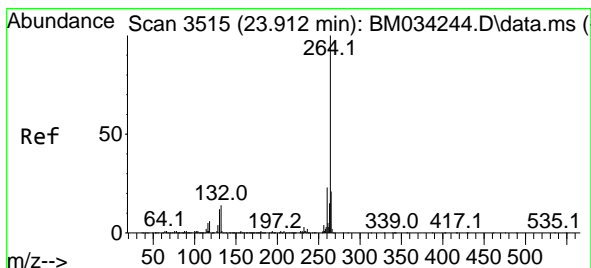
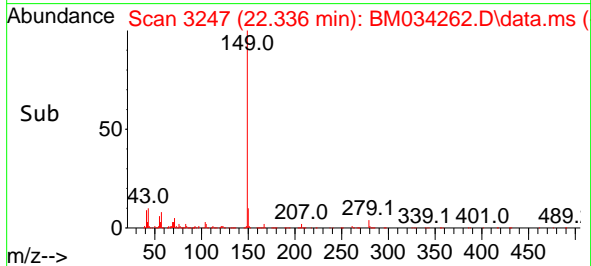
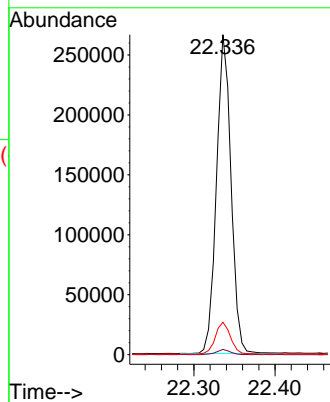
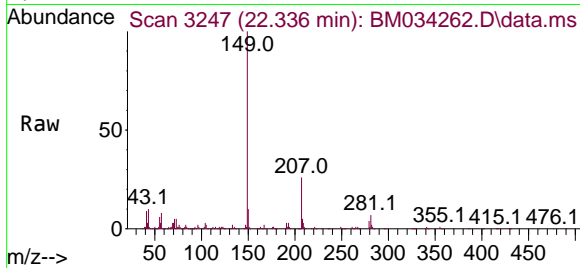


#85
 Di-n-octyl phthalate
 Concen: 4.427 ng
 RT: 22.336 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Tgt Ion:149 Resp: 330783

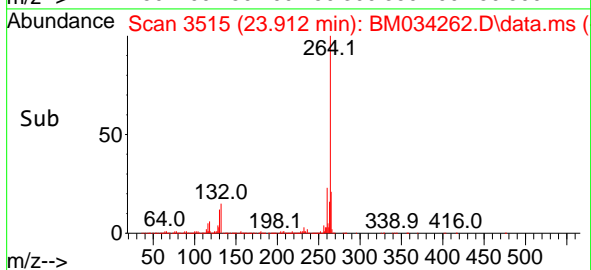
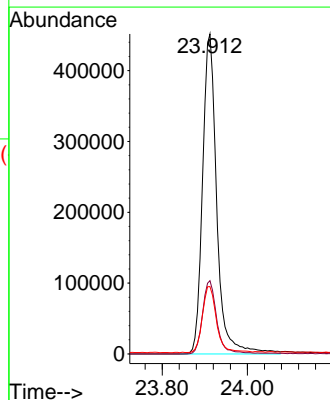
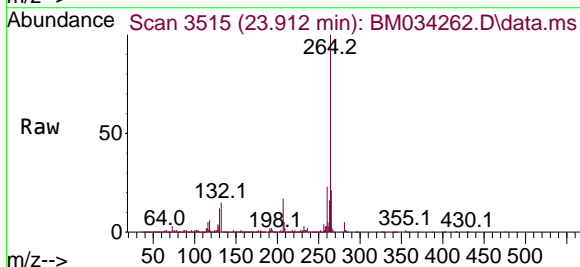
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	10.5	7.8	11.8

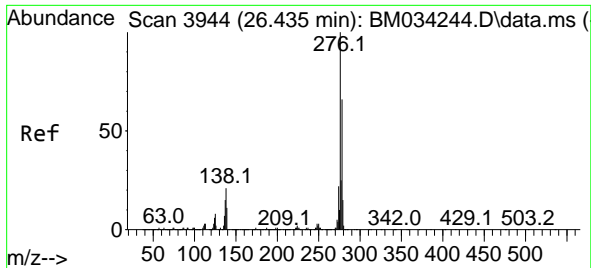


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 23.912 min Scan# 3515
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:264 Resp: 1046921

Ion	Ratio	Lower	Upper
264	100		
260	22.9	18.6	28.0
265	21.1	17.6	26.4



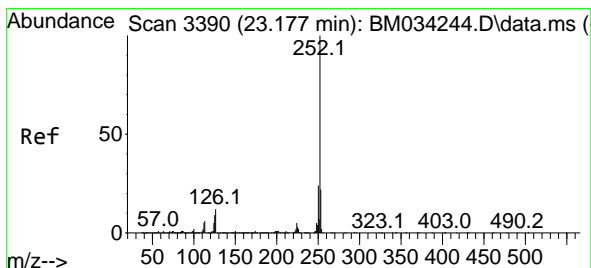
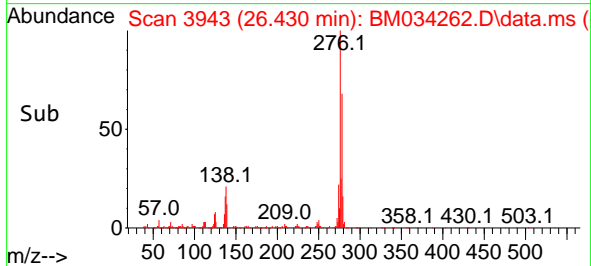
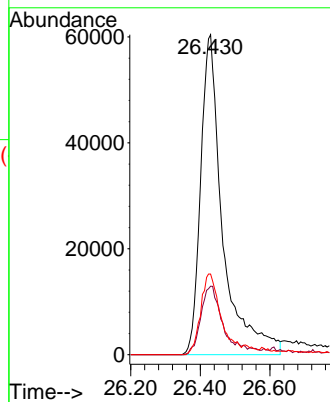
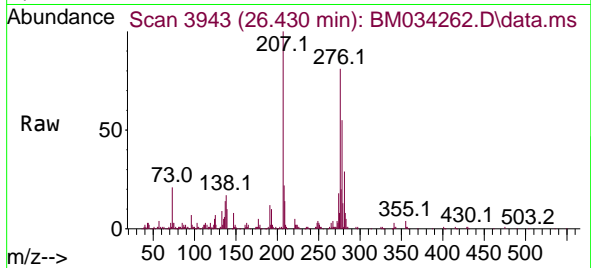


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 3.944 ng
 RT: 26.430 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Tgt Ion:276 Resp: 265637

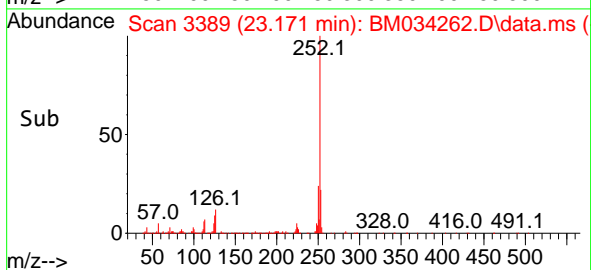
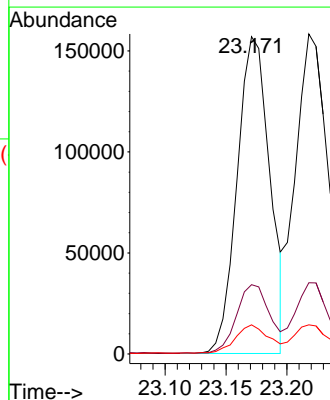
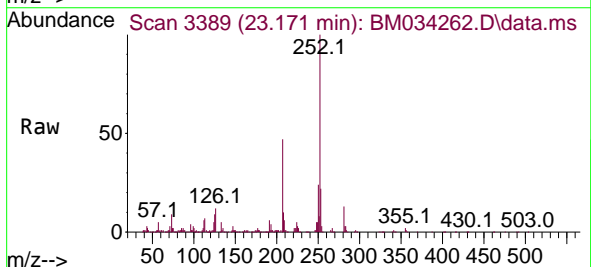
Ion	Ratio	Lower	Upper
276	100		
138	19.8	16.6	25.0
277	23.1	19.8	29.6

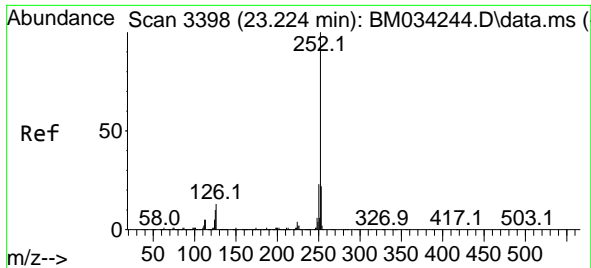


#88
 Benzo(b)fluoranthene
 Concen: 4.678 ng
 RT: 23.171 min Scan# 3389
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:252 Resp: 292838

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.8	26.8
125	9.2	7.2	10.8



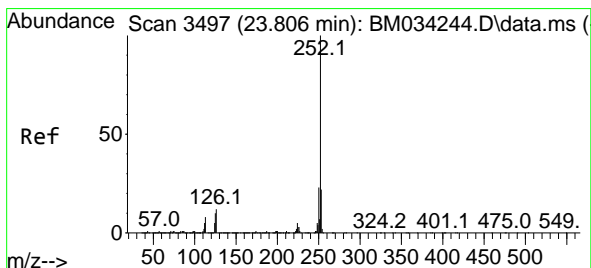
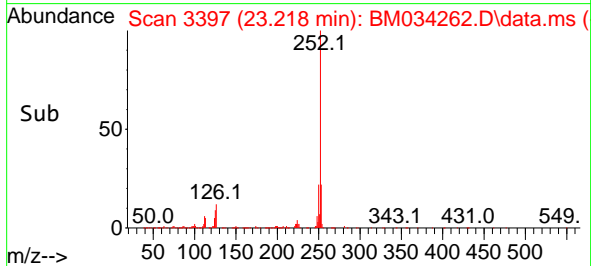
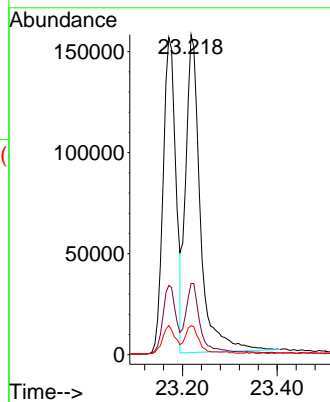
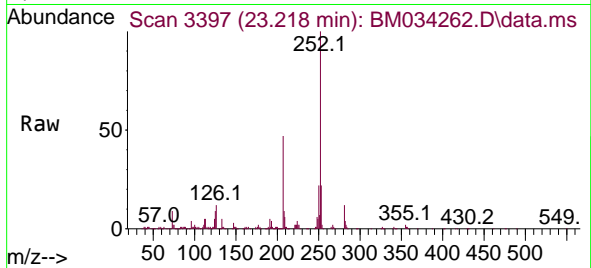


#89
 Benzo(k)fluoranthene
 Concen: 5.102 ng
 RT: 23.218 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Tgt Ion:252 Resp: 338366

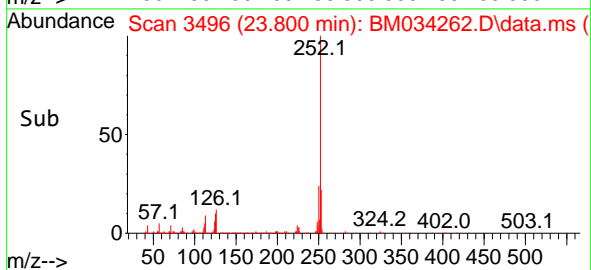
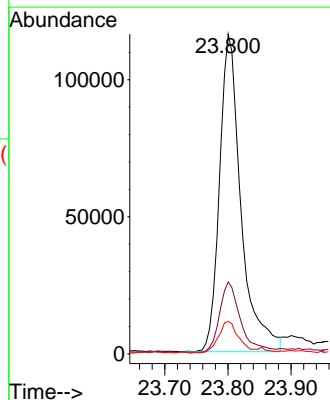
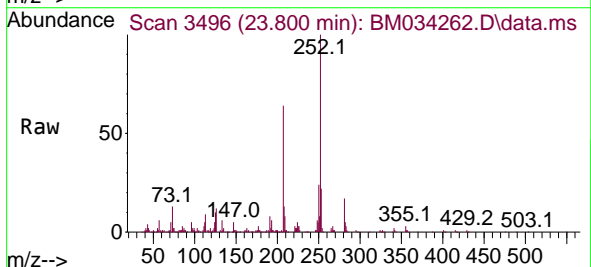
Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.6	26.4
125	9.1	7.5	11.3

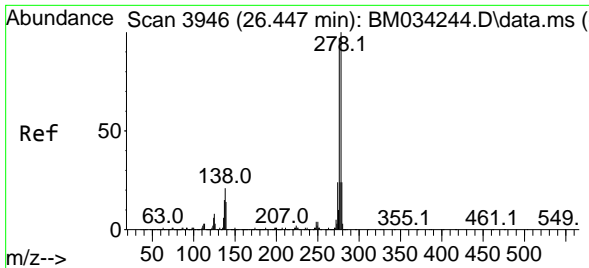


#90
 Benzo(a)pyrene
 Concen: 5.167 ng
 RT: 23.800 min Scan# 3496
 Delta R.T. -0.006 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

Tgt Ion:252 Resp: 274214

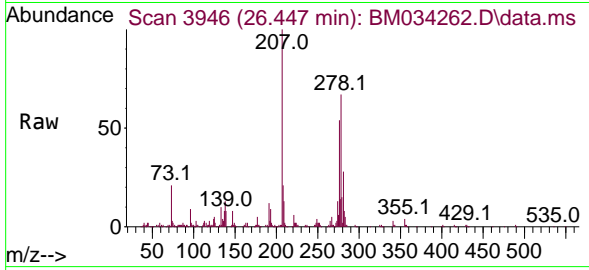
Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.5	26.3
125	10.2	7.8	11.6



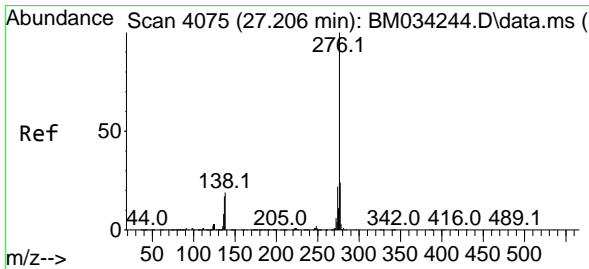
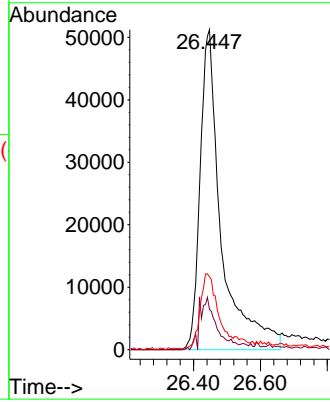
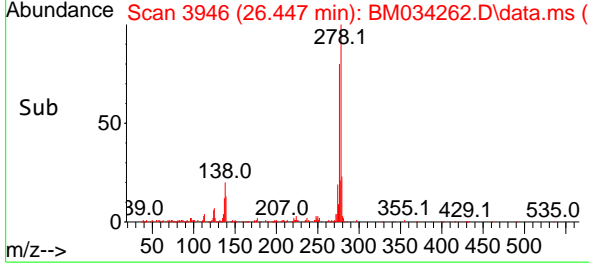


#91
 Dibenzo(a,h)anthracene
 Concen: 4.132 ng
 RT: 26.447 min Scan# 3946
 Delta R.T. 0.000 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59

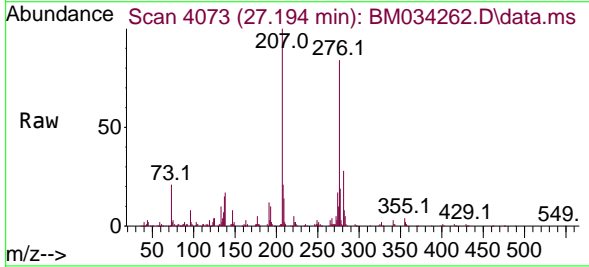
Instrument : BNA_M
 ClientSampleId : BM034262.D
 LOQ-WATER-02-QT1-2022



Tgt Ion: 278 Resp: 225615
 Ion Ratio Lower Upper
 278 100
 139 12.6 11.2 16.8
 279 22.8 19.2 28.8



#92
 Benzo(g,h,i)perylene
 Concen: 4.346 ng
 RT: 27.194 min Scan# 4073
 Delta R.T. -0.012 min
 Lab File: BM034262.D
 Acq: 16 Mar 2022 17:59



Tgt Ion: 276 Resp: 245636
 Ion Ratio Lower Upper
 276 100
 277 23.1 19.0 28.4
 138 20.0 15.6 23.4

