

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090622\
 Data File : BN021598.D
 Acq On : 06 Sep 2022 13:02
 Operator : CG/JU
 Sample : N3670-01
 Misc : MDL-WATER-4ppm
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-QT2-2022-03

Quant Time: Sep 06 14:19:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 06 14:13:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	251245	20.000	ng/u1	0.00
20) Naphthalene-d8	10.899	136	1145576	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.722	164	732129	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.469	188	1487395	20.000	ng/u1	0.00
79) Chrysene-d12	21.657	240	1329165	20.000	ng/u1	# 0.00
88) Perylene-d12	24.174	264	1250145	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	26916	4.022	ng/uL	0.00
4) Pyridine-d5	3.793	84	364051	19.961	ng/u1	0.00
7) Phenol-d5	7.210	99	464314	20.376	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.381	67	303321	21.990	ng/u1	0.00
11) 2-Chlorophenol-d4	7.587	132	371427	22.404	ng/u1	0.00
15) 4-Methylphenol-d8	8.775	113	380977	21.308	ng/u1	0.00
21) Nitrobenzene-d5	9.240	128	190514	24.409	ng/u1	0.00
24) 2-Nitrophenol-d4	9.969	143	197336	28.307	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.510	165	356104	23.065	ng/u1	0.00
31) 4-Chloroaniline-d4	11.034	131	549466	20.956	ng/u1	0.00
46) Dimethylphthalate-d6	14.128	166	1137678	22.735	ng/u1	0.00
49) Acenaphthylene-d8	14.416	160	1402752	24.045	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	199509	20.035	ng/u1	0.00
60) Fluorene-d10	15.710	176	945900	21.724	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.822	200	151075	25.394	ng/u1	0.00
73) Anthracene-d10	17.569	188	1416403	21.609	ng/u1	0.00
81) Pyrene-d10	19.863	212	1576776	24.945	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.010	264	1320458	22.284	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	7536	1.093	ng/uL	95
5) Pyridine	3.817	79	83927	4.573	ng/u1	88
6) Benzaldehyde	7.193	77	60094	6.070	ng/u1	94
8) Phenol	7.240	94	103621	4.401	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.481	93	87311	4.650	ng/u1	97
12) 2-Chlorophenol	7.622	128	80824	4.544	ng/u1	96
13) 2-Methylphenol	8.510	108	76065	4.252	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.593	45	114735	4.845	ng/u1	97
16) Acetophenone	8.899	105	129516	4.580	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.881	70	64585	4.587	ng/u1	95
18) 4-Methylphenol	8.840	108	87050	4.429	ng/u1	95
19) Hexachloroethane	9.157	117	32305	4.557	ng/u1	91
22) Nitrobenzene	9.281	77	95699	4.976	ng/u1	98
23) Isophorone	9.804	82	177245	4.475	ng/u1	99
25) 2-Nitrophenol	9.999	139	45843	5.614	ng/u1	92
26) 2,4-Dimethylphenol	10.057	107	93987	4.648	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.299	93	123153	4.965	ng/u1	98
29) 2,4-Dichlorophenol	10.540	162	76582	4.734	ng/u1	99
30) Naphthalene	10.946	128	279830	4.691	ng/u1	99
32) 4-Chloroaniline	11.057	127	121425	4.469	ng/u1	98
33) Hexachlorobutadiene	11.228	225	44024	4.724	ng/u1	99
34) Caprolactam	11.840	113	29809	4.817	ng/u1	93
35) 4-Chloro-3-methylphenol	12.175	107	84128	4.615	ng/u1	97
36) 2-Methylnaphthalene	12.551	142	193288	4.790	ng/u1	100

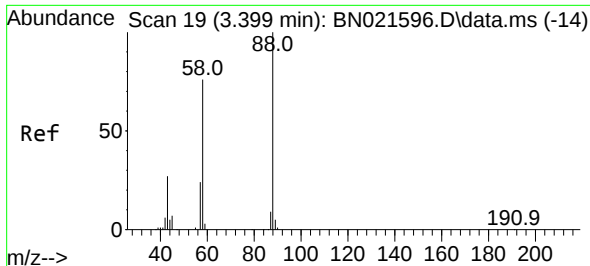
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.775	142	198884	4.904	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.916	216	91051	4.850	ng/ul	94
40) Hexachlorocyclopentadiene	12.893	237	52320	4.681	ng/ul	98
41) 2,4,6-Trichlorophenol	13.157	196	55014	4.723	ng/ul	97
42) 2,4,5-Trichlorophenol	13.228	196	61547	4.816	ng/ul	98
43) 1,1'-Biphenyl	13.557	154	263627	4.927	ng/ul	98
44) 2-Chloronaphthalene	13.598	162	195220	4.766	ng/ul	97
45) 2-Nitroaniline	13.804	65	48186	4.690	ng/ul	93
47) Dimethylphthalate	14.169	163	244132	4.770	ng/ul	99
48) 2,6-Dinitrotoluene	14.298	165	40131	4.570	ng/ul	97
50) Acenaphthylene	14.445	152	325571	4.834	ng/ul	99
51) 3-Nitroaniline	14.628	138	43900	4.487	ng/ul	98
52) Acenaphthene	14.787	153	208522	4.792	ng/ul	98
53) 2,4-Dinitrophenol	14.828	184	18916	4.400	ng/ul	94
55) 4-Nitrophenol	14.922	109	33554	4.204	ng/ul	81
56) Dibenzofuran	15.116	168	301965	4.830	ng/ul	96
57) 2,4-Dinitrotoluene	15.081	165	59238	4.645	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.339	232	47471	4.839	ng/ul	94
59) Diethylphthalate	15.534	149	240986	4.669	ng/ul	96
61) Fluorene	15.769	166	237293	4.812	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.757	204	108968	4.794	ng/ul	95
63) 4-Nitroaniline	15.786	138	43680	4.449	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.839	198	36933	5.860	ng/ul#	87
67) N-Nitrosodiphenylamine	15.975	169	200247	4.803	ng/ul	97
68) 4-Bromophenyl-phenylether	16.651	248	63995	4.838	ng/ul	98
69) Hexachlorobenzene	16.769	284	74865	4.754	ng/ul#	92
70) Atrazine	16.922	200	67116	4.550	ng/ul	97
71) Pentachlorophenol	17.116	266	42395	4.836	ng/ul	94
72) Phenanthrene	17.510	178	376537	4.793	ng/ul	99
74) Anthracene	17.604	178	374851	4.792	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.522	216	93775	4.953	ng/uL	95
76) Pentachlorobenzene	15.034	250	99398	5.512	ng/uL	96
77) Carbazole	17.875	167	331419	4.483	ng/ul	97
78) Di-n-butylphthalate	18.433	149	381314	4.575	ng/ul	99
80) Fluoranthene	19.527	202	417185	5.472	ng/ul	95
82) Pyrene	19.892	202	444502	5.594	ng/ul#	92
83) Butylbenzylphthalate	20.780	149	150883	5.017	ng/ul#	96
84) 3,3'-Dichlorobenzidine	21.574	252	85032	3.355	ng/ul#	89
85) Benzo(a)anthracene	21.639	228	396185	4.950	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.557	149	214878	4.666	ng/ul	98
87) Chrysene	21.698	228	397579	5.131	ng/ul	97
89) Di-n-octyl phthalate	22.516	149	350474	4.786	ng/ul	100
90) Benzo(b)fluoranthene	23.398	252	366217	4.815	ng/ul#	94
91) Benzo(k)fluoranthene	23.445	252	363534	5.343	ng/ul#	97
93) Benzo(a)pyrene	24.063	252	356183	4.895	ng/ul	94
94) Indeno(1,2,3-cd)pyrene	26.827	276	332663	3.724	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.845	278	289420	3.839	ng/ul	96
96) Benzo(g,h,i)perylene	27.645	276	277206	3.556	ng/ul#	93

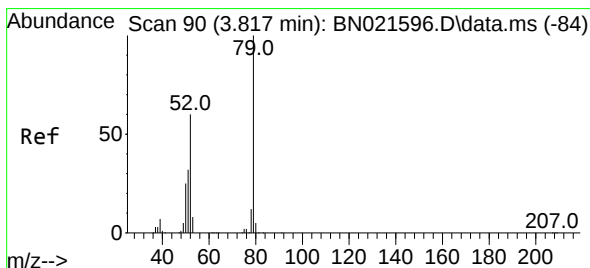
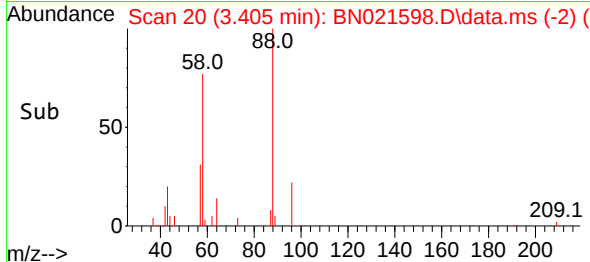
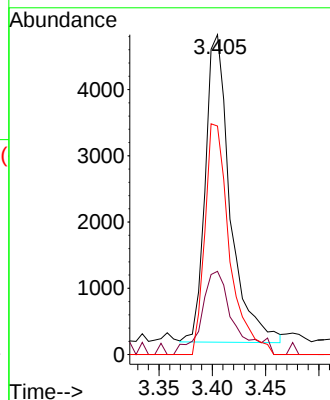
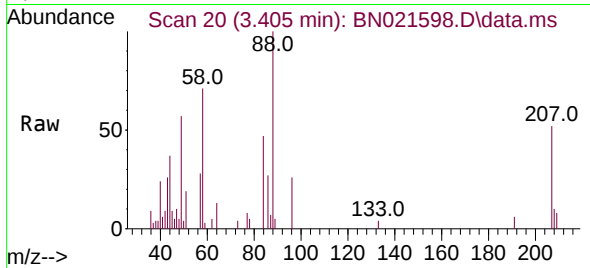
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#2
1,4-Dioxane
Concen: 1.093 ng/uL
RT: 3.405 min Scan# 20
Delta R.T. 0.006 min
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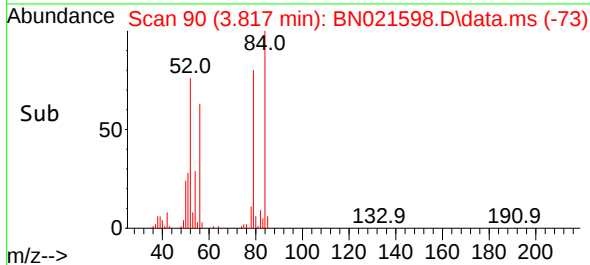
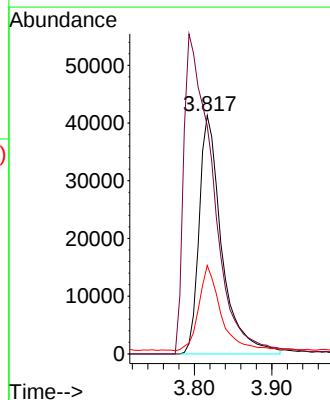
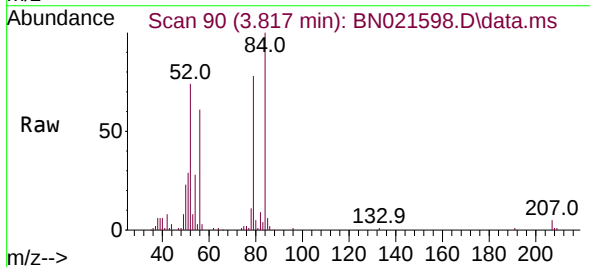
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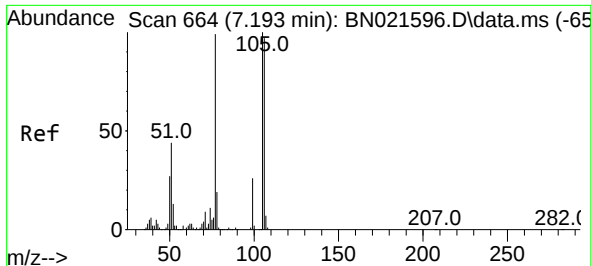
Tgt Ion: 88 Resp: 7536
Ion Ratio Lower Upper
88 100
43 26.0 22.4 33.6
58 71.4 61.0 91.4



#5
Pyridine
Concen: 4.573 ng/uL
RT: 3.817 min Scan# 90
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion: 79 Resp: 83927
Ion Ratio Lower Upper
79 100
52 95.6 65.0 97.4
51 37.1 31.6 47.4

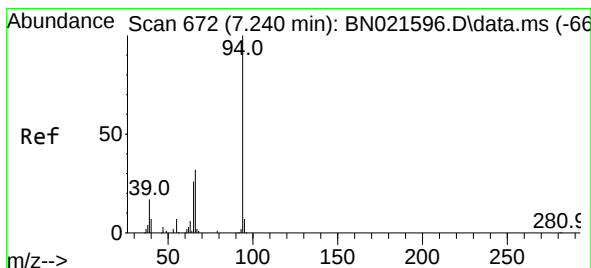
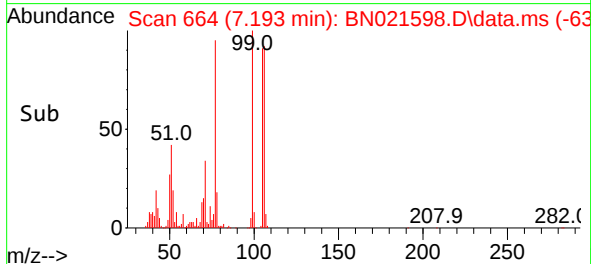
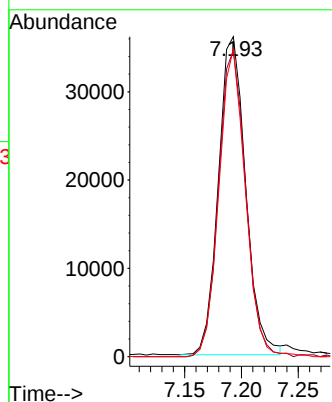
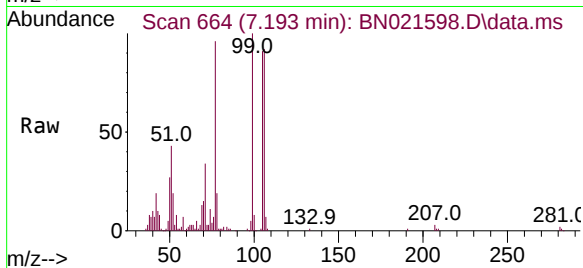




#6
Benzaldehyde
Concen: 6.070 ng/ul
RT: 7.193 min Scan# 6094
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

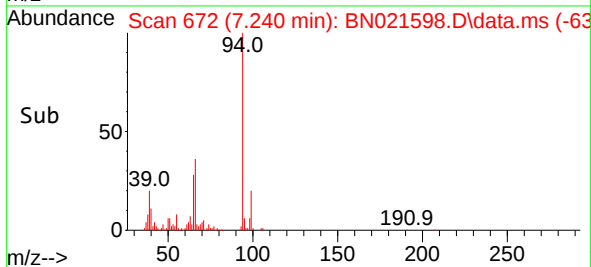
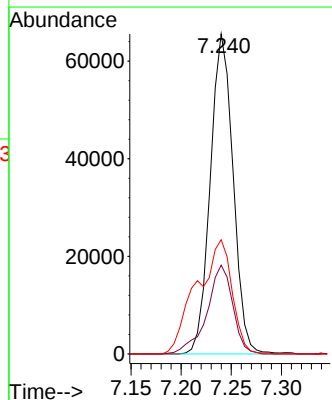
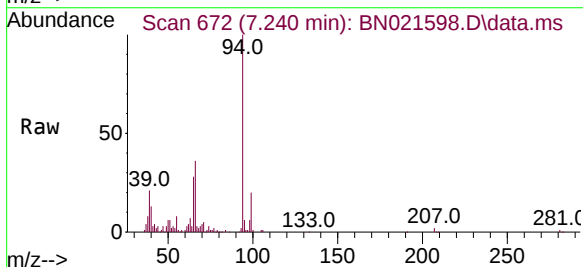
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ClientSampleId :
MDL-WATER-QT2-2022-03

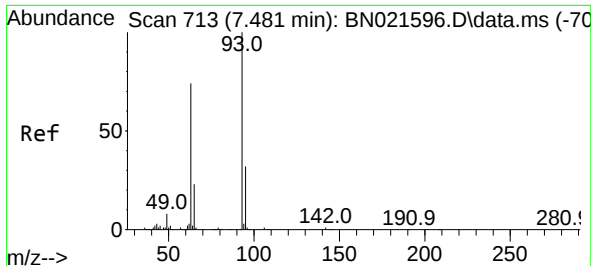
Tgt Ion: 77 Resp: 60094
Ion Ratio Lower Upper
77 100
105 95.7 74.7 112.1
106 96.1 70.2 105.4



#8
Phenol
Concen: 4.401 ng/ul
RT: 7.240 min Scan# 672
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion: 94 Resp: 103621
Ion Ratio Lower Upper
94 100
65 27.7 23.6 35.4
66 35.7 31.2 46.8





#10

Bis(2-Chloroethyl)ether

Concen: 4.650 ng/ul

RT: 7.481 min Scan# 713

Delta R.T. -0.000 min

Lab File: BN021598.D

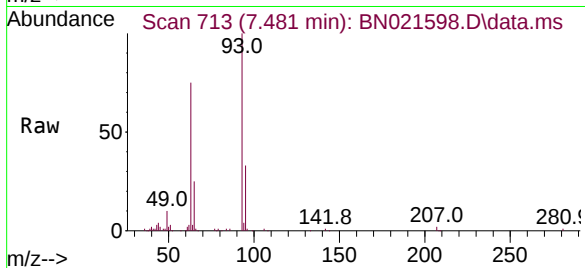
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Instrument :

BNA_N

ClientSampleId :

MDL-WATER-QT2-2022-03



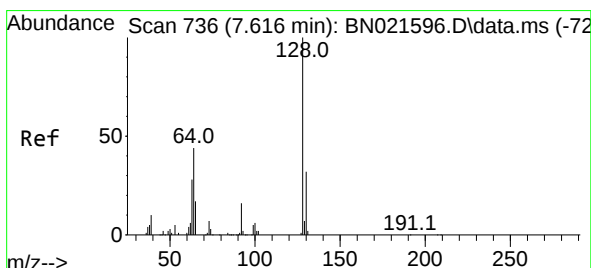
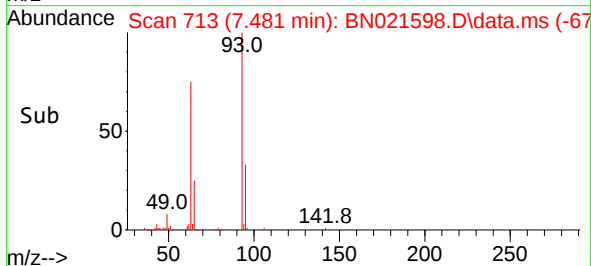
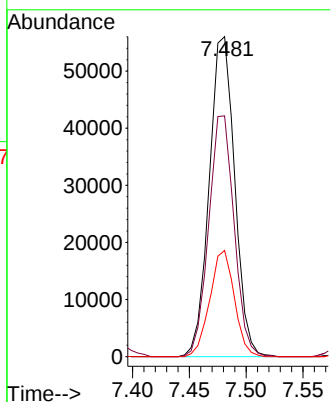
Tgt Ion: 93 Resp: 87311

Ion Ratio Lower Upper

93 100

63 75.2 63.4 95.0

95 33.2 26.2 39.2



#12

2-Chlorophenol

Concen: 4.544 ng/ul

RT: 7.622 min Scan# 737

Delta R.T. 0.006 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

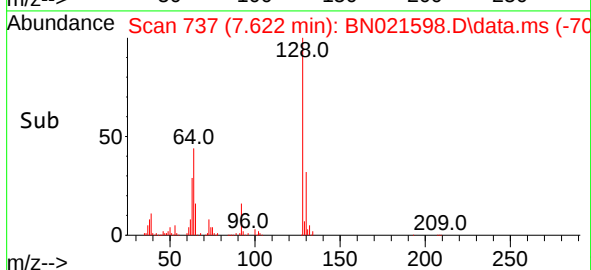
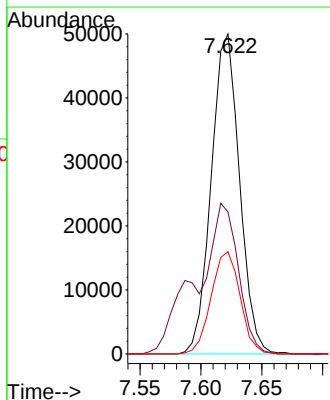
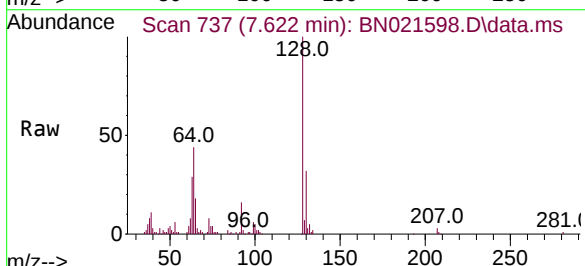
Tgt Ion: 128 Resp: 80824

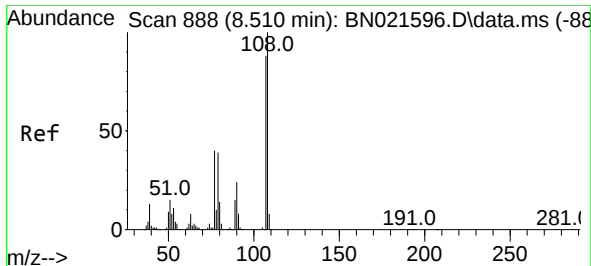
Ion Ratio Lower Upper

128 100

64 44.4 38.6 57.8

130 31.9 25.0 37.4





#13

2-Methylphenol

Concen: 4.252 ng/ul

RT: 8.510 min Scan# 888

Delta R.T. -0.000 min

Lab File: BN021598.D

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BNA_N

ClientSampleId :

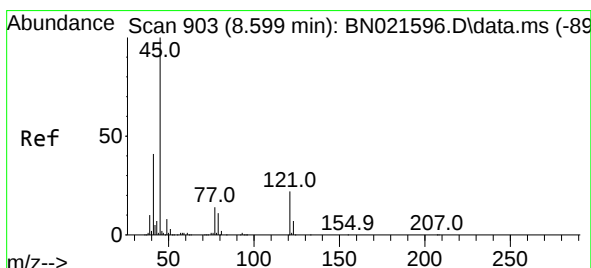
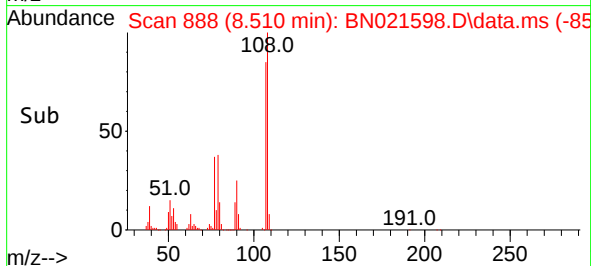
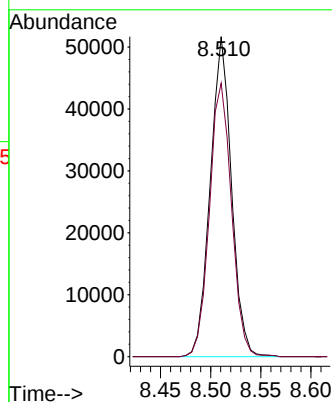
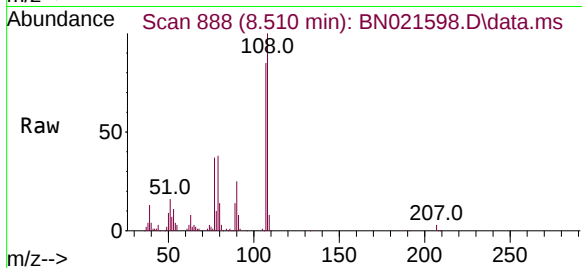
MDL-WATER-QT2-2022-03

Tgt Ion:108 Resp: 76065

Ion Ratio Lower Upper

108 100

107 85.4 71.5 107.3



#14

2,2'-oxybis(1-Chloropropane)

Concen: 4.845 ng/ul

RT: 8.593 min Scan# 902

Delta R.T. -0.006 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

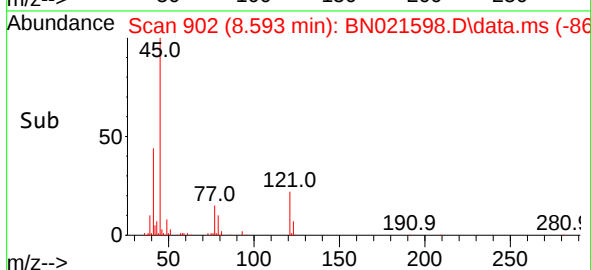
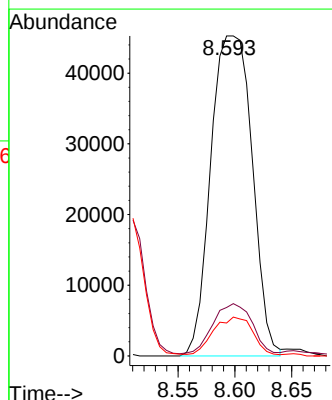
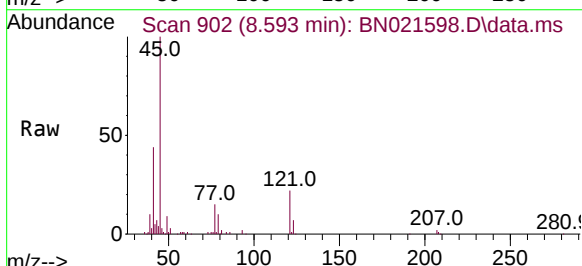
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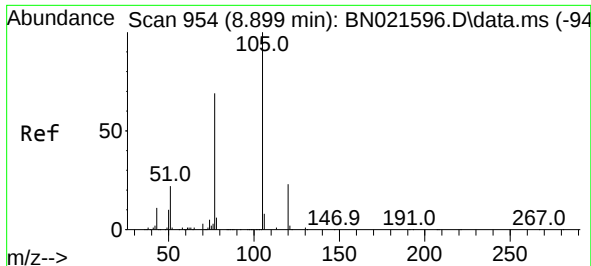
Ion Ratio Lower Upper

45 100

77 15.1 10.9 16.3

79 10.3 8.6 13.0

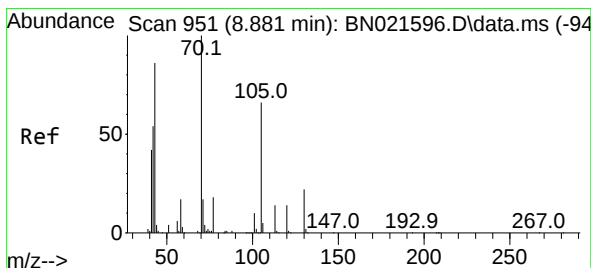
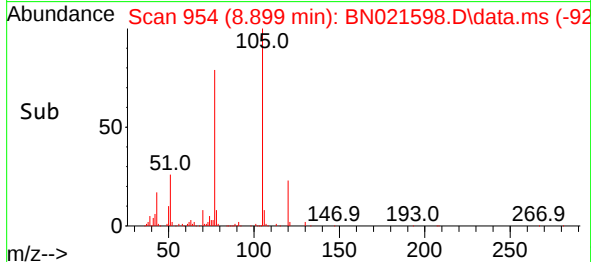
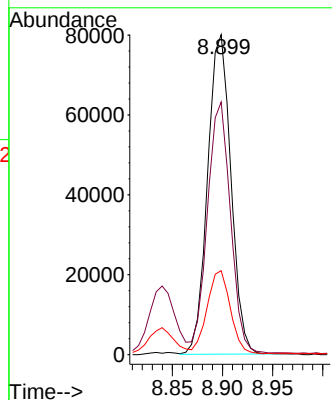
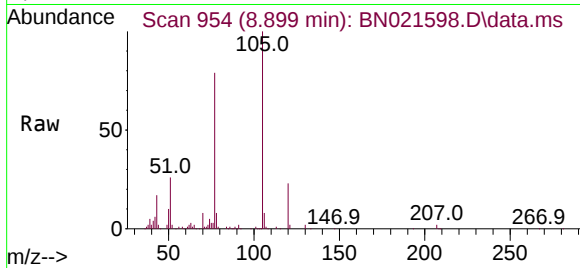




#16
Acetophenone
Concen: 4.580 ng/ul
RT: 8.899 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN021598.D
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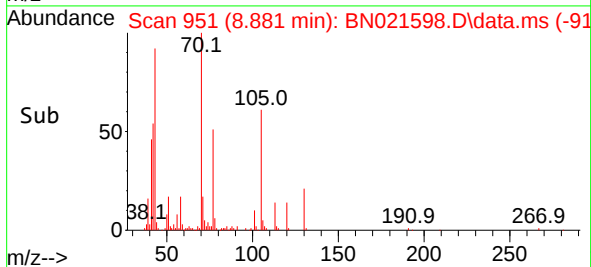
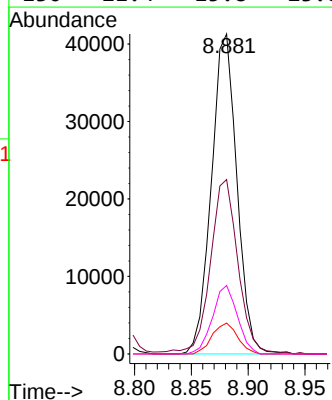
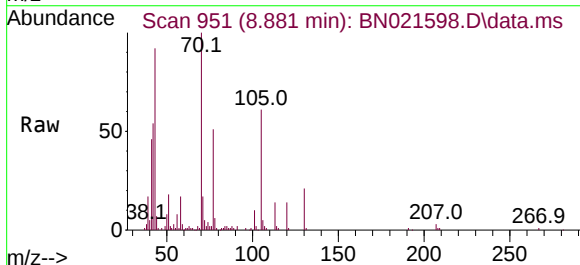
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT2-2022-03

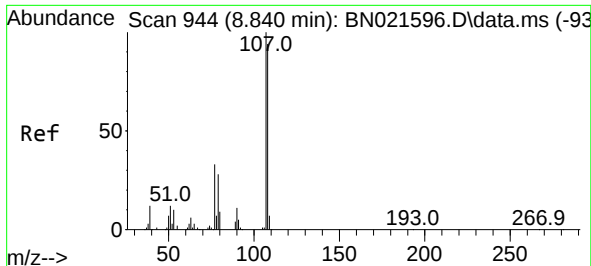
Tgt Ion:105 Resp: 129516
Ion Ratio Lower Upper
105 100
77 78.9 63.5 95.3
51 26.2 23.5 35.3



#17
N-Nitroso-di-n-propylamine
Concen: 4.587 ng/ul
RT: 8.881 min Scan# 951
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion: 70 Resp: 64585
Ion Ratio Lower Upper
70 100
42 54.5 47.8 71.6
101 9.6 7.8 11.6
130 21.4 15.8 23.8

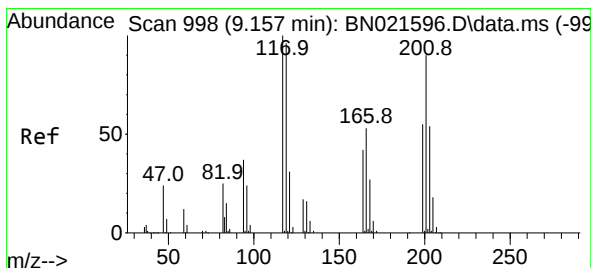
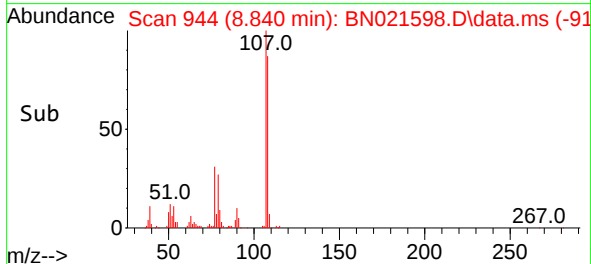
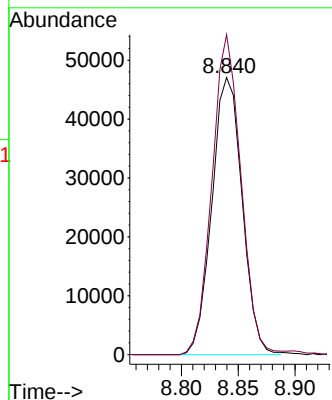
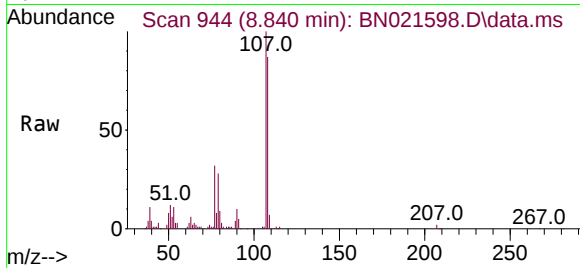




#18
4-Methylphenol
Concen: 4.429 ng/ul
RT: 8.840 min Scan# 944
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

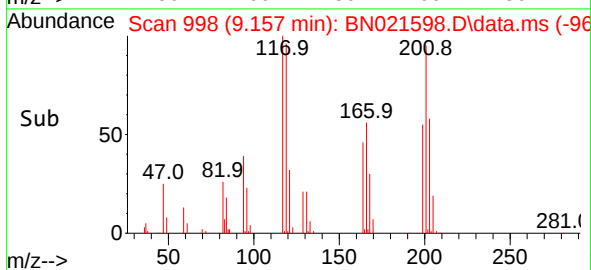
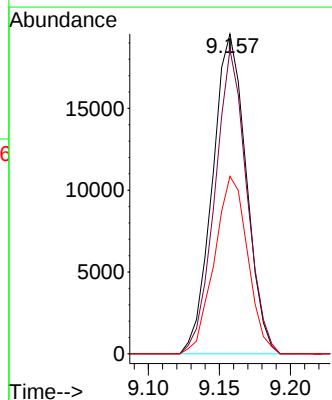
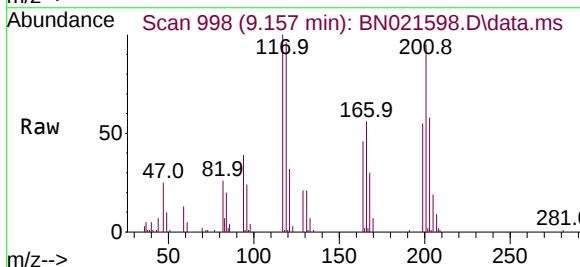
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT2-2022-03

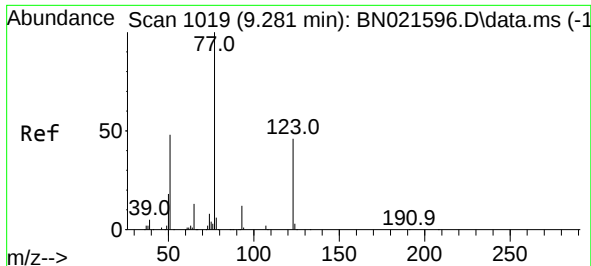
Tgt Ion:108 Resp: 87050
Ion Ratio Lower Upper
108 100
107 115.5 88.0 132.0



#19
Hexachloroethane
Concen: 4.557 ng/ul
RT: 9.157 min Scan# 998
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion:117 Resp: 32305
Ion Ratio Lower Upper
117 100
201 95.1 83.2 124.8
199 55.5 50.2 75.4





#22

Nitrobenzene

Concen: 4.976 ng/ul

RT: 9.281 min Scan# 1019

Delta R.T. -0.000 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

Instrument :

BNA_N

ClientSampleId :

MDL-WATER-QT2-2022-03

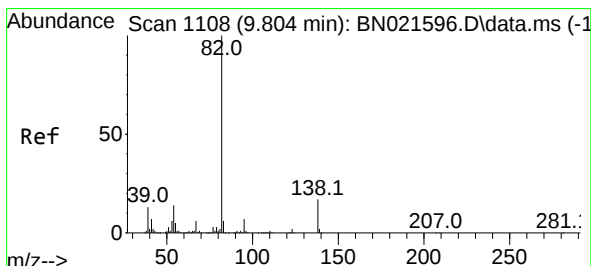
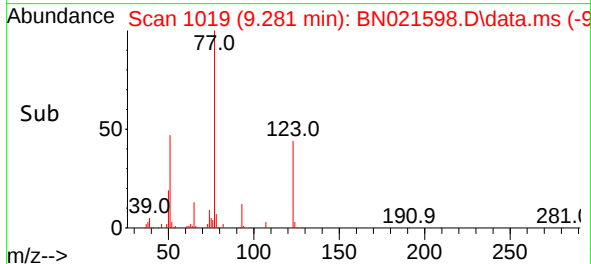
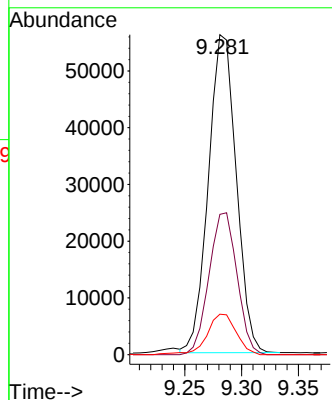
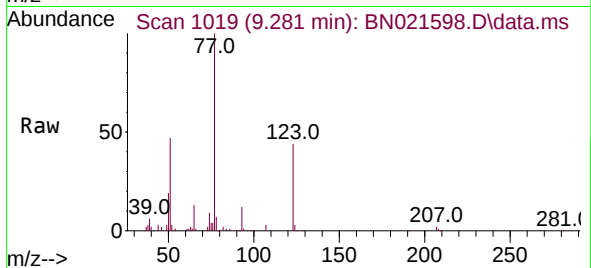
Tgt Ion: 77 Resp: 95699

Ion Ratio Lower Upper

77 100

123 43.8 34.5 51.7

65 12.6 11.1 16.7



#23

Isophorone

Concen: 4.475 ng/ul

RT: 9.804 min Scan# 1108

Delta R.T. -0.000 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

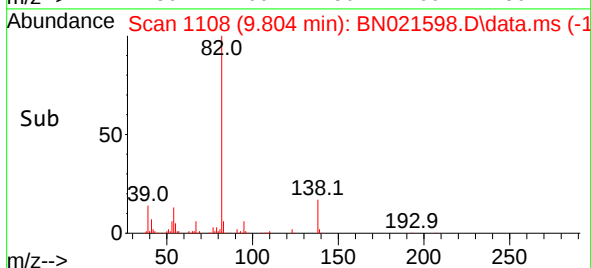
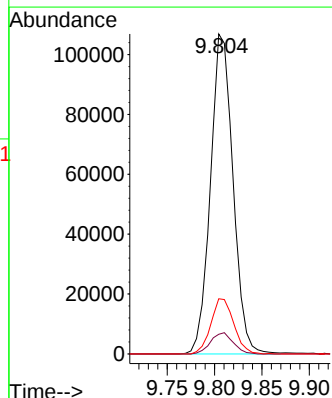
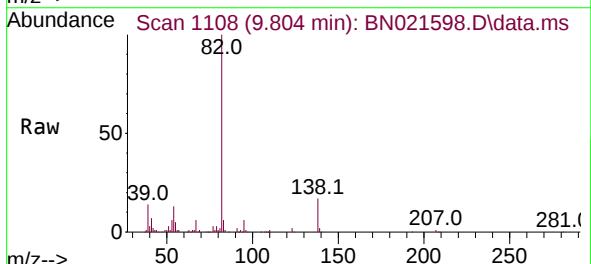
Tgt Ion: 82 Resp: 177245

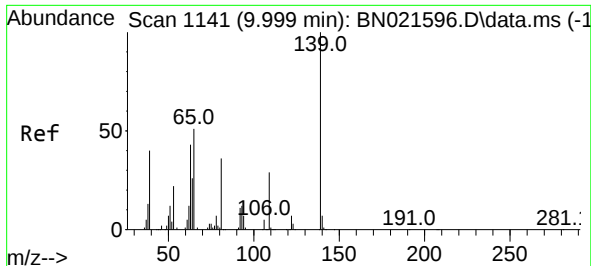
Ion Ratio Lower Upper

82 100

95 6.1 5.8 8.8

138 17.2 13.8 20.8

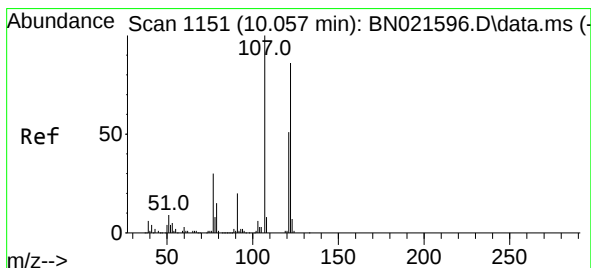
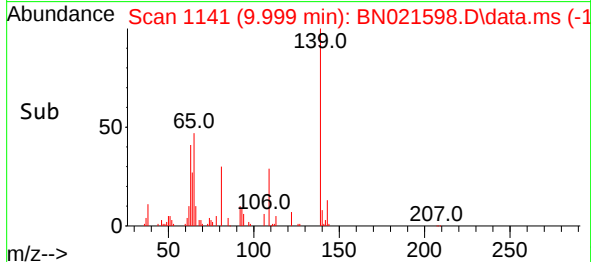
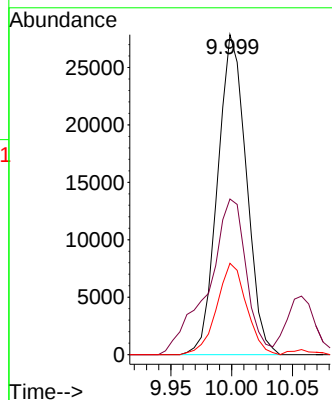
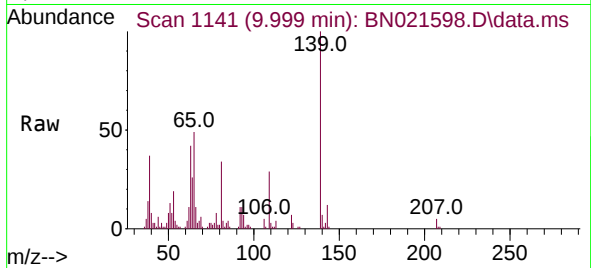




#25
2-Nitrophenol
Concen: 5.614 ng/ul
RT: 9.999 min Scan# 1141
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

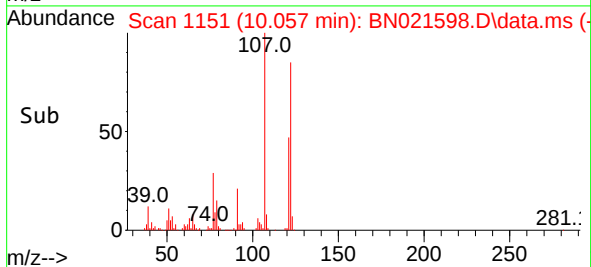
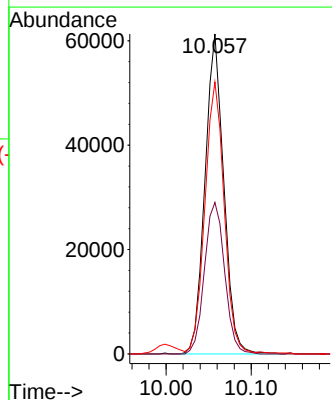
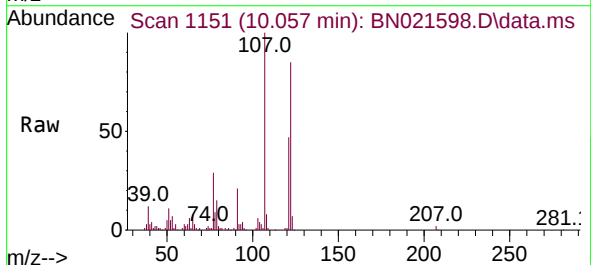
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT2-2022-03

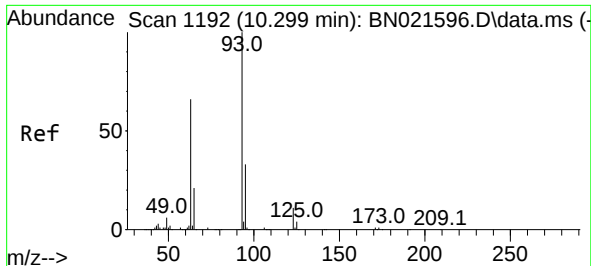
Tgt Ion:139 Resp: 45843
Ion Ratio Lower Upper
139 100
65 48.6 43.7 65.5
109 28.5 25.8 38.6



#26
2,4-Dimethylphenol
Concen: 4.648 ng/ul
RT: 10.057 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion:107 Resp: 93987
Ion Ratio Lower Upper
107 100
121 47.3 38.3 57.5
122 85.0 66.3 99.5

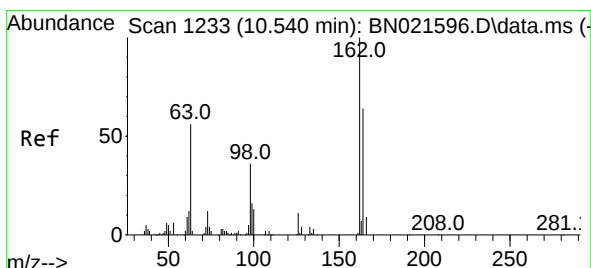
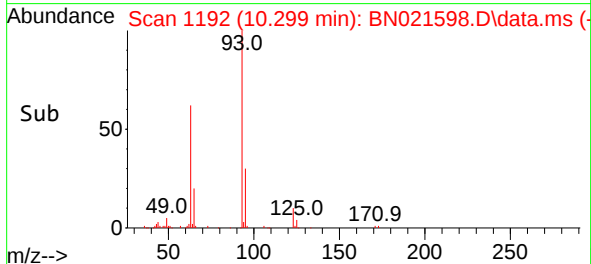
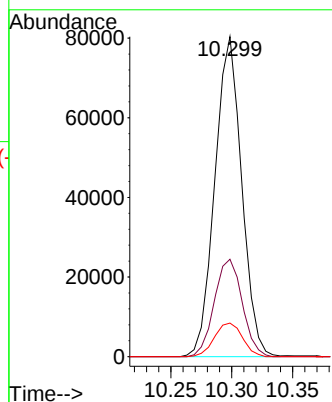
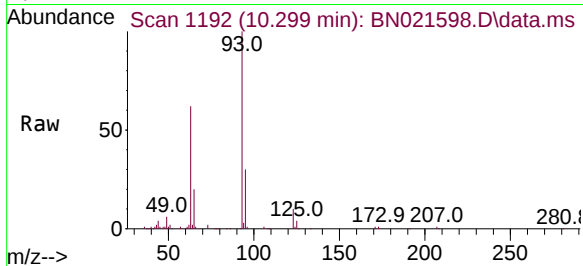




#27
 Bis(2-Chloroethoxy)methane
 Concen: 4.965 ng/ul
 RT: 10.299 min Scan# 1192
 Delta R.T. -0.000 min
 Lab File: BN021598.D
 Acq: 06 Sep 2022 13:02

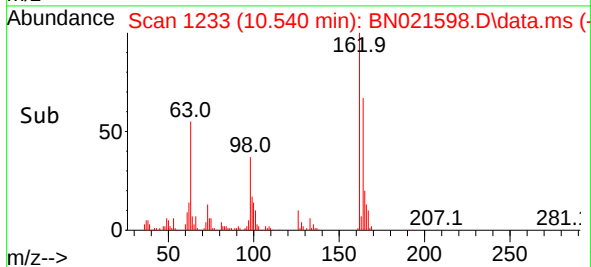
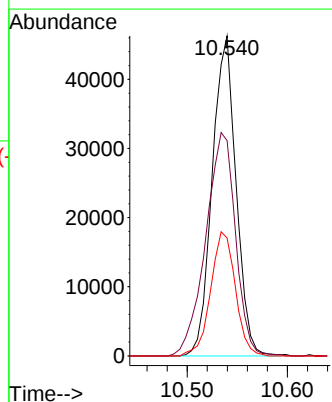
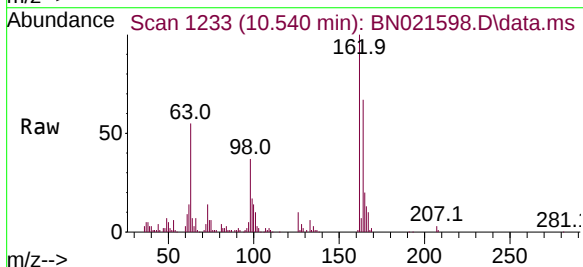
Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-QT2-2022-03

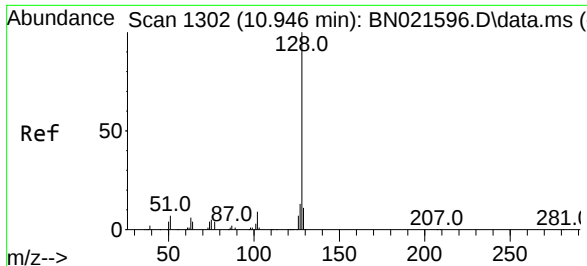
Tgt Ion: 93 Resp: 123153
 Ion Ratio Lower Upper
 93 100
 95 30.4 25.4 38.0
 123 10.5 8.3 12.5



#29
 2,4-Dichlorophenol
 Concen: 4.734 ng/ul
 RT: 10.540 min Scan# 1233
 Delta R.T. -0.000 min
 Lab File: BN021598.D
 Acq: 06 Sep 2022 13:02

Tgt Ion:162 Resp: 76582
 Ion Ratio Lower Upper
 162 100
 164 67.3 52.9 79.3
 98 36.8 29.8 44.8

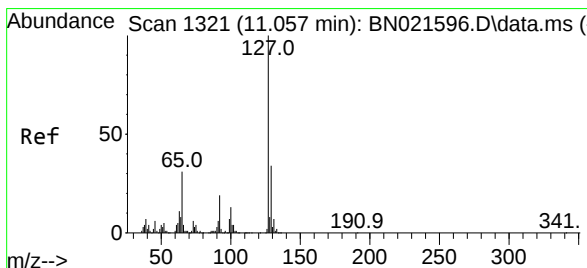
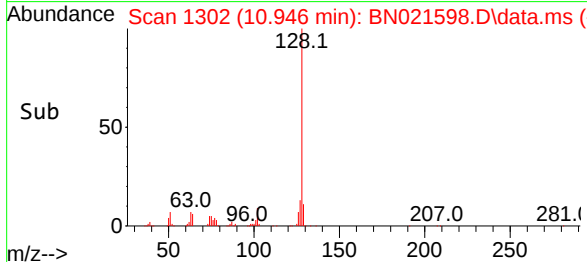
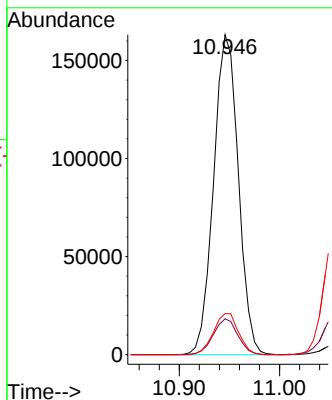
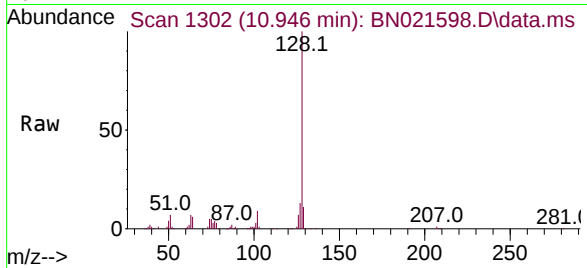




#30
Naphthalene
Concen: 4.691 ng/ul
RT: 10.946 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

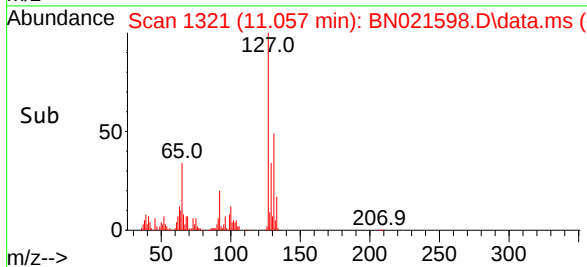
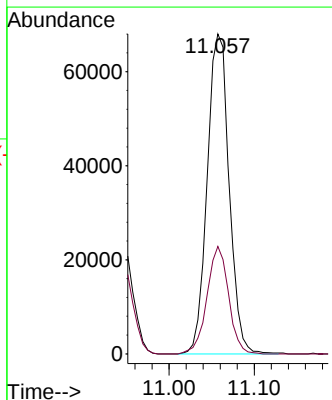
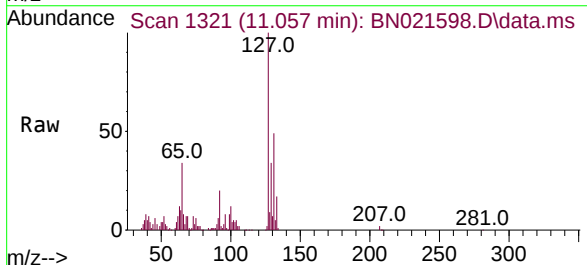
Instrument : BNA_N
ClientSampleId : MDL-WATER-QT2-2022-03

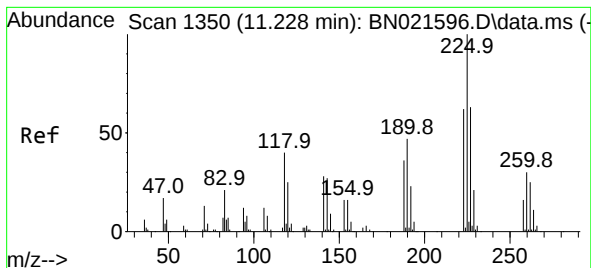
Tgt Ion:128 Resp: 279830
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 12.8 10.6 16.0



#32
4-Chloroaniline
Concen: 4.469 ng/ul
RT: 11.057 min Scan# 1321
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion:127 Resp: 121425
Ion Ratio Lower Upper
127 100
129 33.6 26.1 39.1





#33

Hexachlorobutadiene

Concen: 4.724 ng/ul

RT: 11.228 min Scan# 1350

Delta R.T. -0.000 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

Instrument :

BNA_N

ClientSampleId :

MDL-WATER-QT2-2022-03

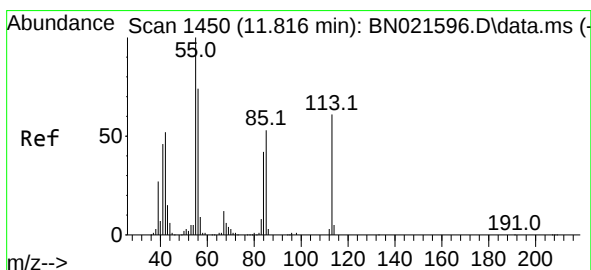
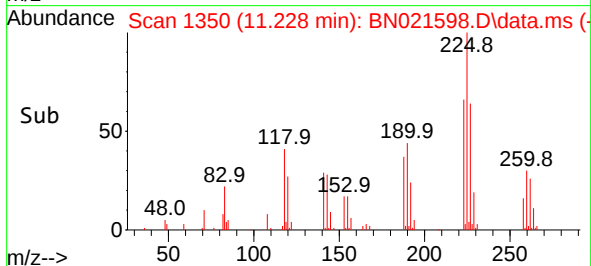
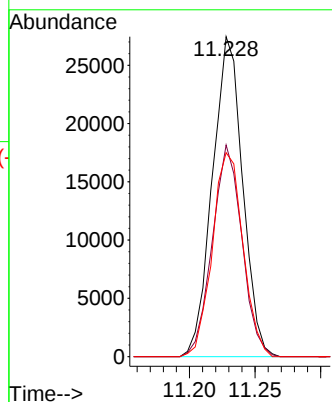
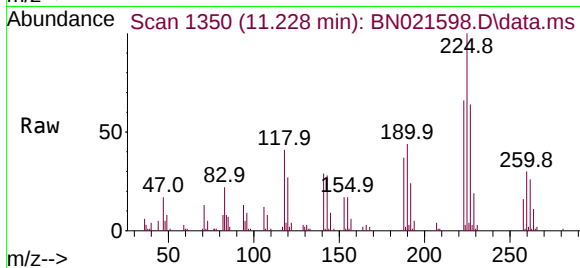
Tgt Ion:225 Resp: 44024

Ion Ratio Lower Upper

225 100

223 66.1 51.8 77.6

227 63.7 50.6 76.0



#34

Caprolactam

Concen: 4.817 ng/ul

RT: 11.840 min Scan# 1454

Delta R.T. 0.024 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

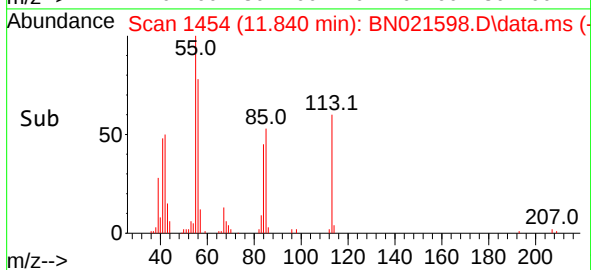
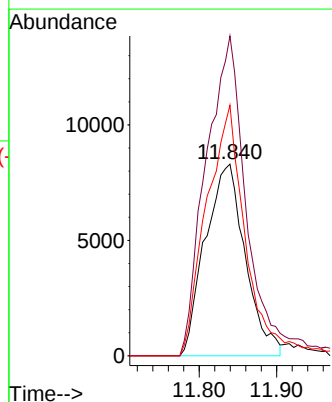
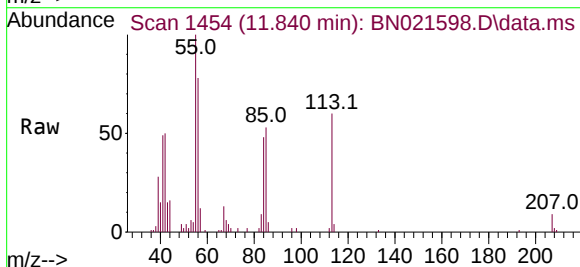
Tgt Ion:113 Resp: 29809

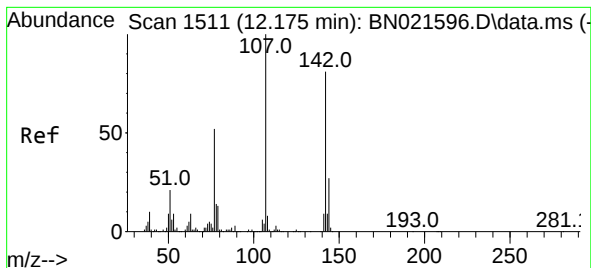
Ion Ratio Lower Upper

113 100

55 166.9 145.5 218.3

56 130.7 106.5 159.7

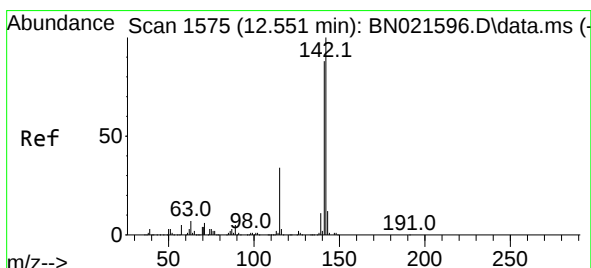
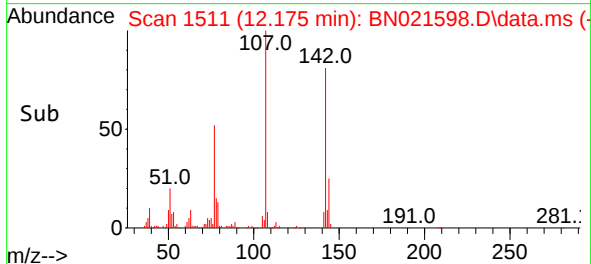
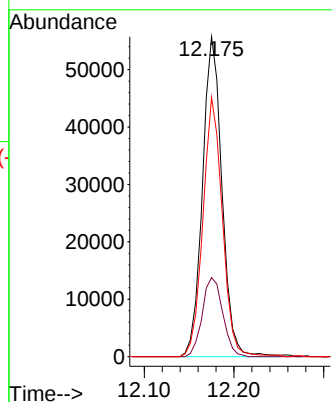
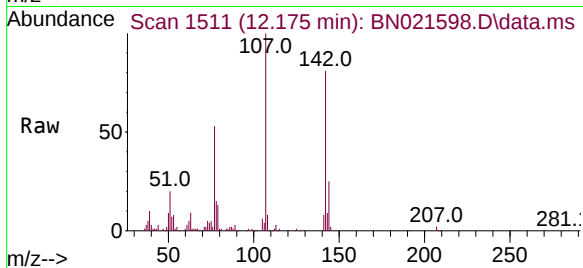




#35
 4-Chloro-3-methylphenol
 Concen: 4.615 ng/ul
 RT: 12.175 min Scan# 1511
 Delta R.T. -0.000 min
 Lab File: BN021598.D
 Acq: 06 Sep 2022 13:02

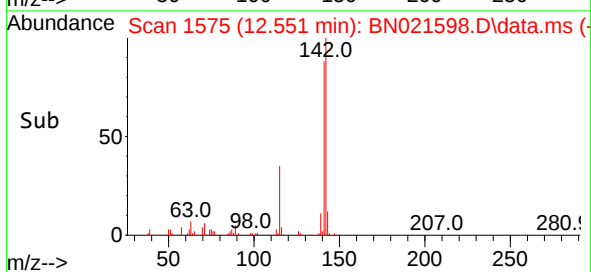
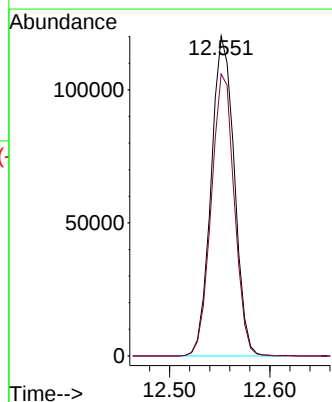
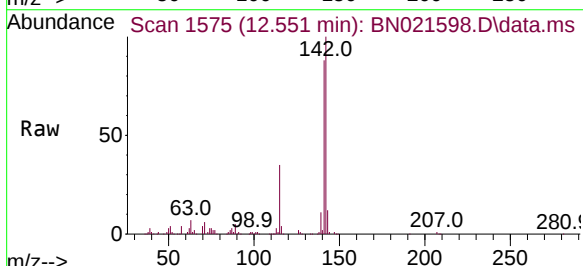
Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-QT2-2022-03

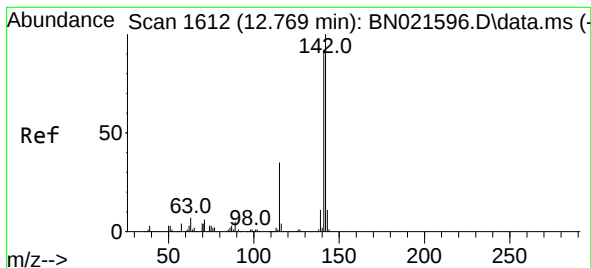
Tgt Ion:107 Resp: 84128
 Ion Ratio Lower Upper
 107 100
 144 24.7 20.6 31.0
 142 81.0 62.2 93.4



#36
 2-Methylnaphthalene
 Concen: 4.790 ng/ul
 RT: 12.551 min Scan# 1575
 Delta R.T. -0.000 min
 Lab File: BN021598.D
 Acq: 06 Sep 2022 13:02

Tgt Ion:142 Resp: 193288
 Ion Ratio Lower Upper
 142 100
 141 88.1 70.6 105.8





#37

1-Methylnaphthalene

Concen: 4.904 ng/ul

RT: 12.775 min Scan# 1613

Delta R.T. 0.006 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

Instrument :

BNA_N

ClientSampleId :

MDL-WATER-QT2-2022-03

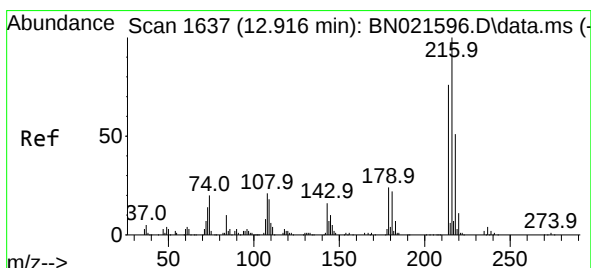
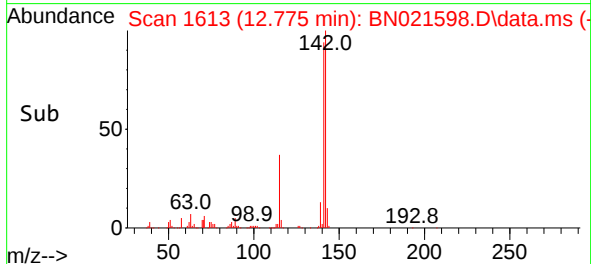
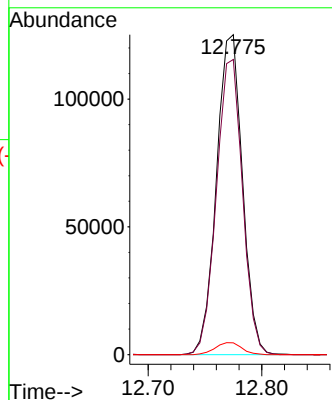
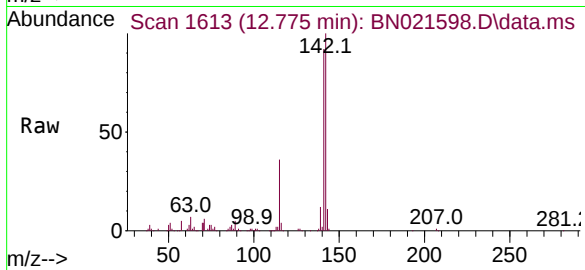
Tgt Ion:142 Resp: 198884

Ion Ratio Lower Upper

142 100

141 92.2 70.9 106.3

116 3.7 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 4.850 ng/ul

RT: 12.916 min Scan# 1637

Delta R.T. -0.000 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

Tgt Ion:216 Resp: 91051

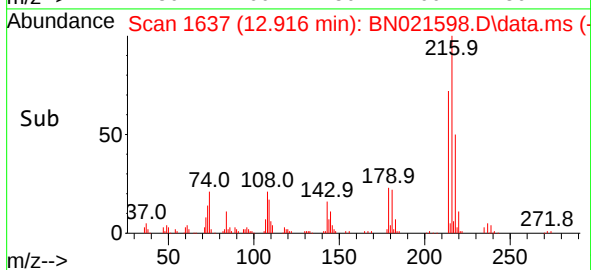
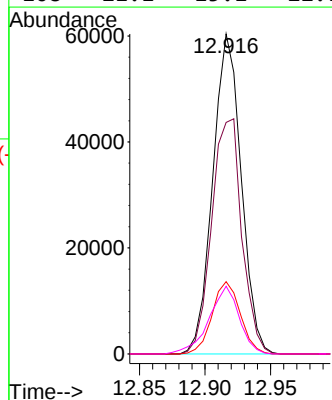
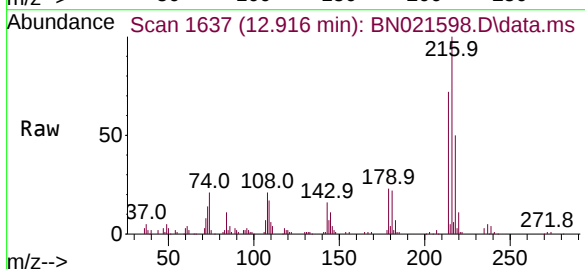
Ion Ratio Lower Upper

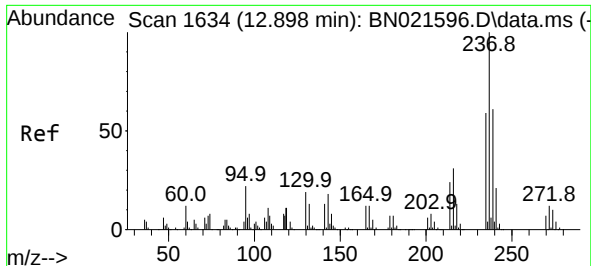
216 100

214 72.3 63.4 95.0

179 22.6 17.8 26.8

108 21.1 15.1 22.7

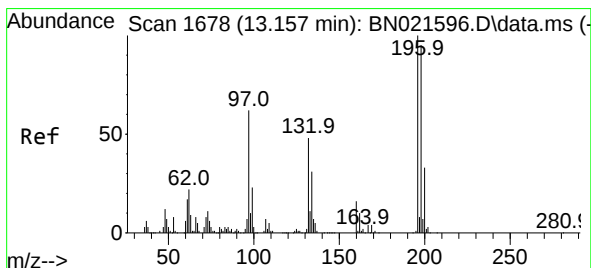
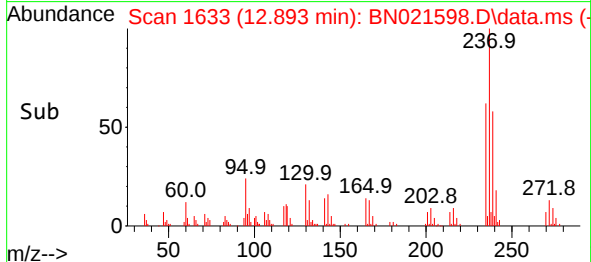
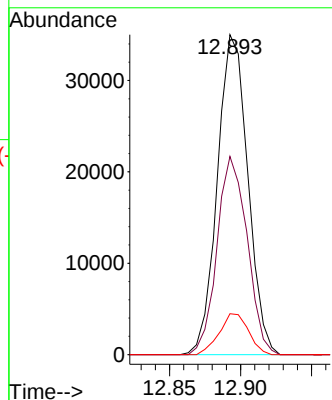
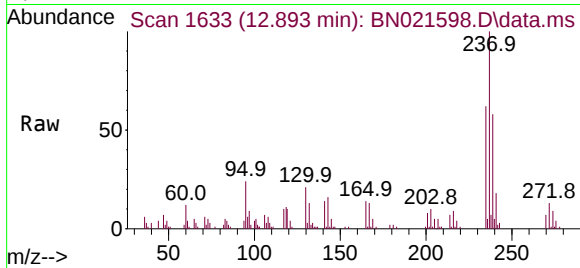




#40
Hexachlorocyclopentadiene
Concen: 4.681 ng/ul
RT: 12.893 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

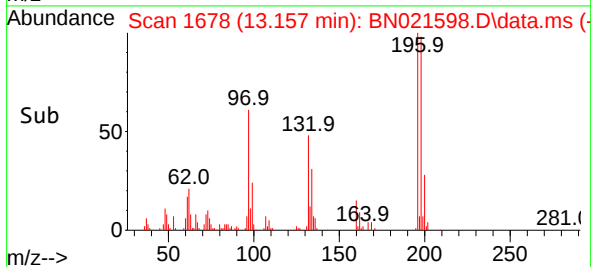
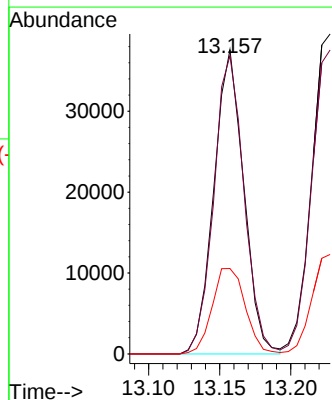
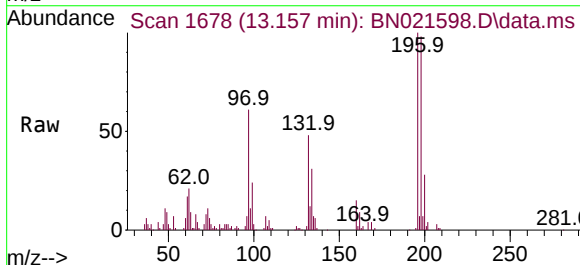
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT2-2022-03

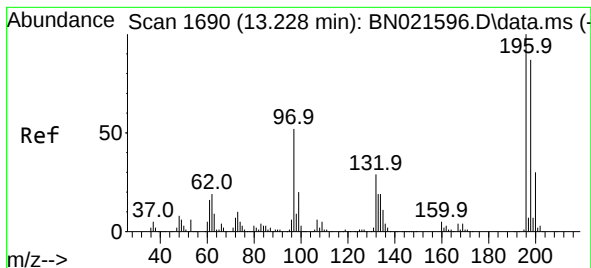
Tgt Ion:237 Resp: 52320
Ion Ratio Lower Upper
237 100
235 61.9 48.8 73.2
272 12.8 9.3 13.9



#41
2,4,6-Trichlorophenol
Concen: 4.723 ng/ul
RT: 13.157 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion:196 Resp: 55014
Ion Ratio Lower Upper
196 100
198 98.0 79.8 119.8
200 28.1 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 4.816 ng/ul

RT: 13.228 min Scan# 1690

Delta R.T. -0.000 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

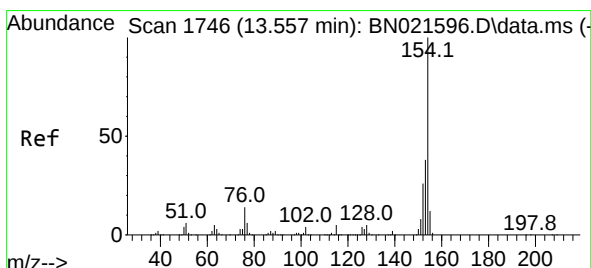
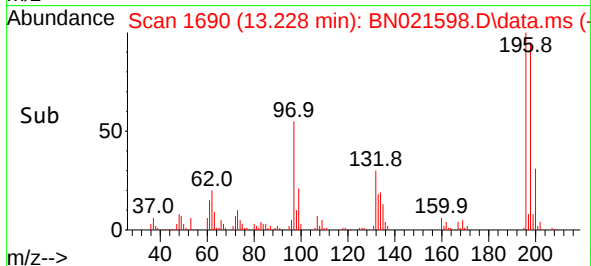
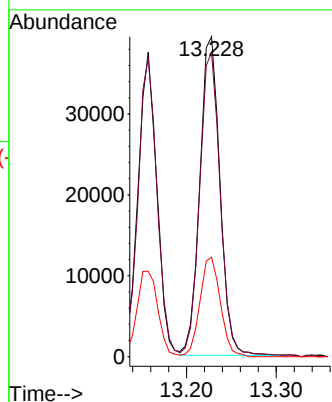
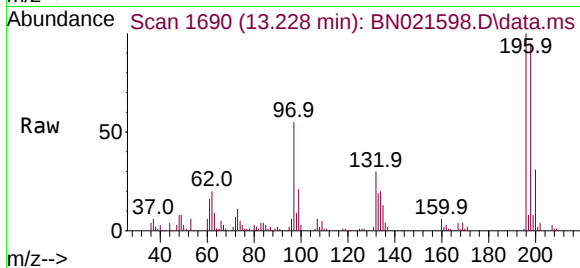
Instrument :

BNA_N

ClientSampleId :

MDL-WATER-QT2-2022-03

Tgt Ion:196	Resp:	61547
Ion Ratio	Lower	Upper
196	100	
198	95.0	77.6 116.4
200	31.1	24.4 36.6



#43

1,1'-Biphenyl

Concen: 4.927 ng/ul

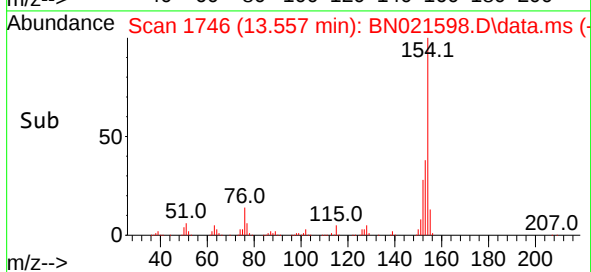
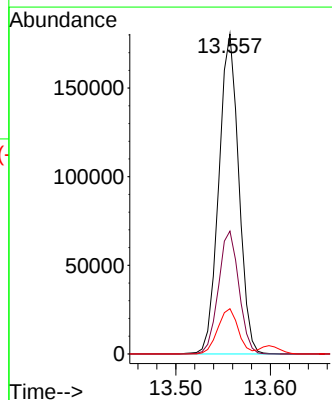
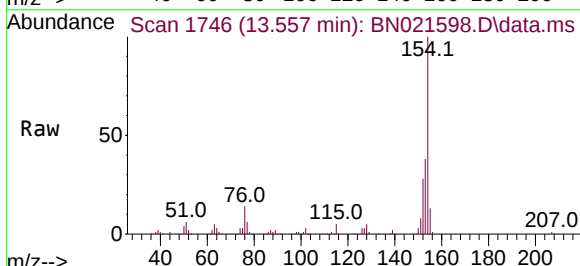
RT: 13.557 min Scan# 1746

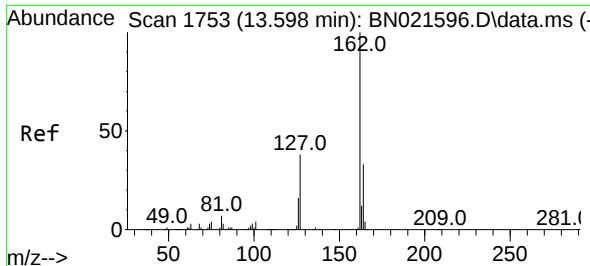
Delta R.T. -0.000 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

Tgt Ion:154	Resp:	263627
Ion Ratio	Lower	Upper
154	100	
153	38.4	31.5 47.3
76	14.1	10.5 15.7

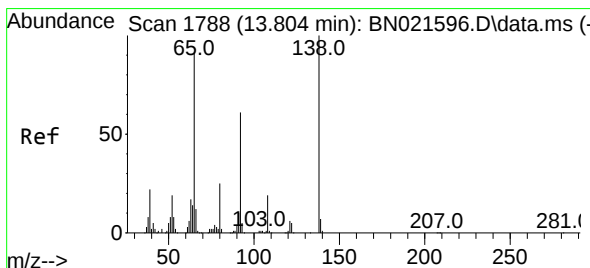
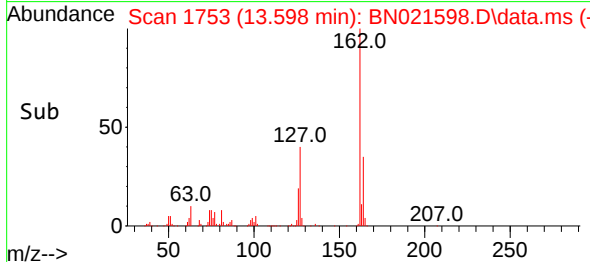
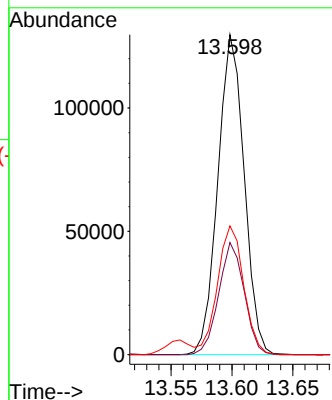
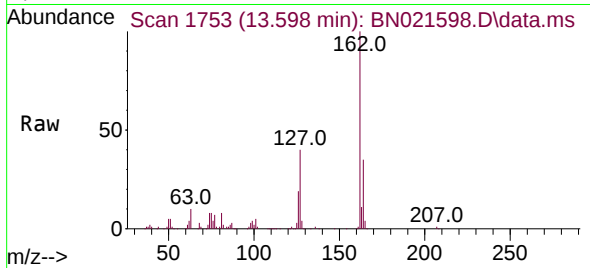




#44
2-Chloronaphthalene
Concen: 4.766 ng/ul
RT: 13.598 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

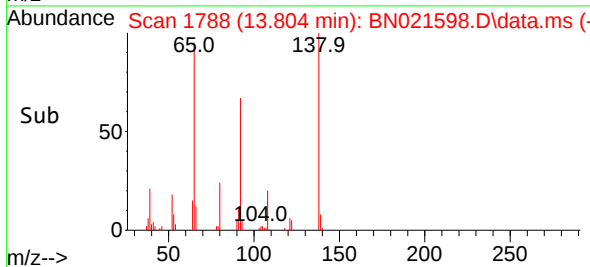
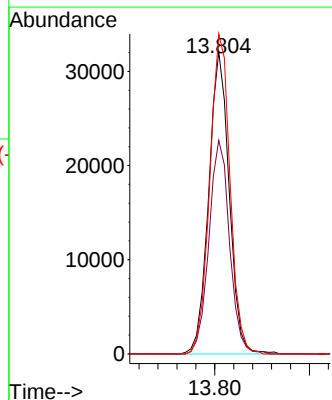
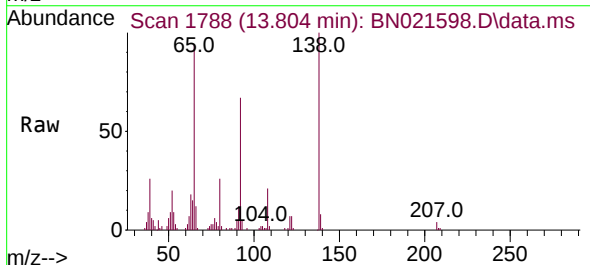
Instrument : BNA_N
ClientSampleId : MDL-WATER-QT2-2022-03

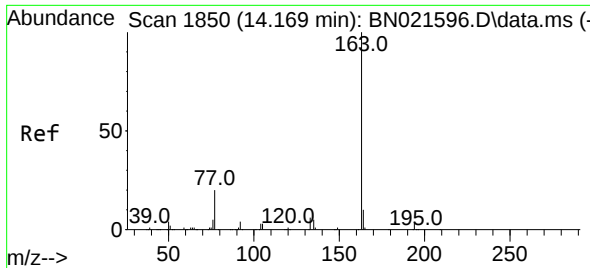
Tgt Ion:162 Resp: 195220
Ion Ratio Lower Upper
162 100
164 35.0 25.8 38.6
127 40.2 31.4 47.2



#45
2-Nitroaniline
Concen: 4.690 ng/ul
RT: 13.804 min Scan# 1788
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion: 65 Resp: 48186
Ion Ratio Lower Upper
65 100
92 70.7 54.1 81.1
138 105.9 77.0 115.4

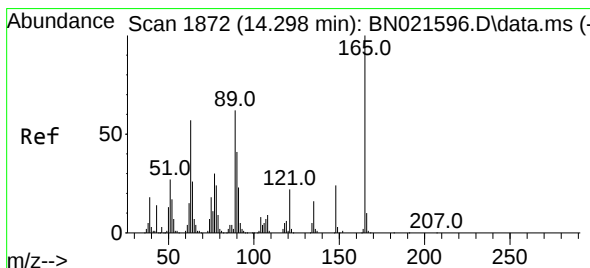
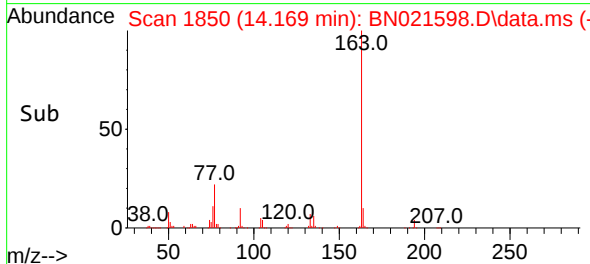
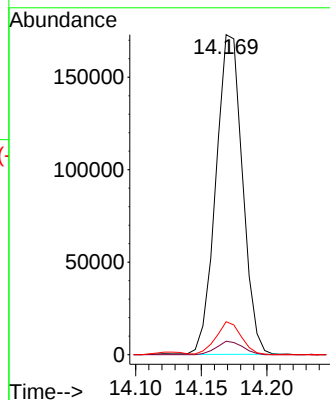
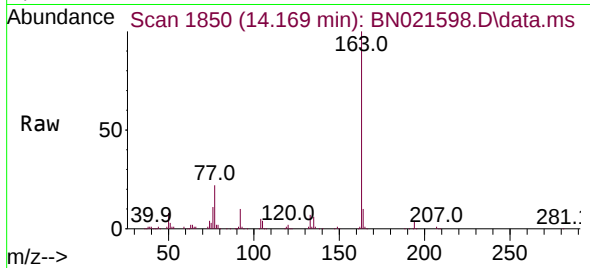




#47
Dimethylphthalate
Concen: 4.770 ng/ul
RT: 14.169 min Scan# 1850
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

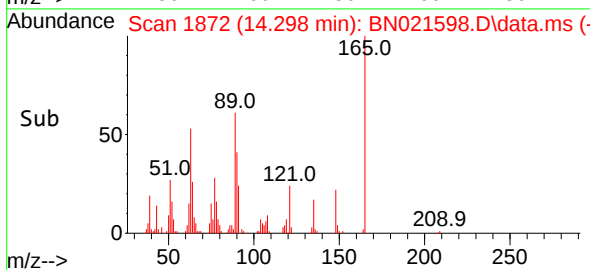
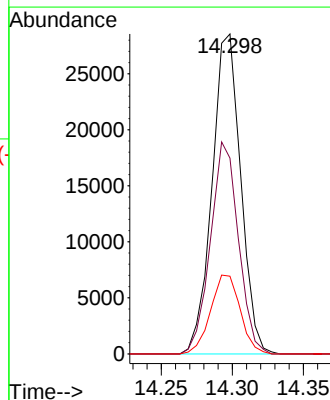
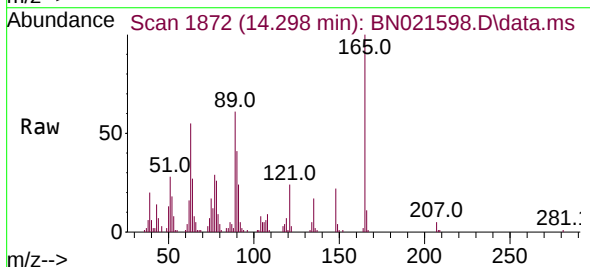
Instrument : BNA_N
ClientSampleId : MDL-WATER-QT2-2022-03

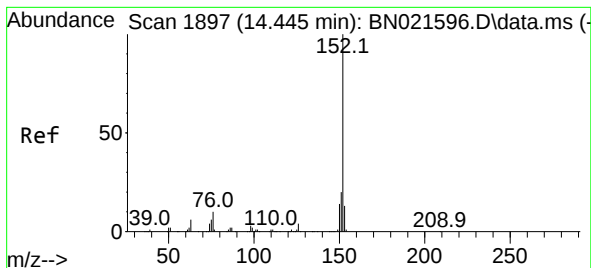
Tgt Ion:163 Resp: 244132
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.3 7.7 11.5



#48
2,6-Dinitrotoluene
Concen: 4.570 ng/ul
RT: 14.298 min Scan# 1872
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion:165 Resp: 40131
Ion Ratio Lower Upper
165 100
89 61.2 50.6 75.8
121 24.3 17.9 26.9





#50

Acenaphthylene

Concen: 4.834 ng/ul

RT: 14.445 min Scan# 1897

Delta R.T. -0.000 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

Instrument :

BNA_N

ClientSampleId :

MDL-WATER-QT2-2022-03

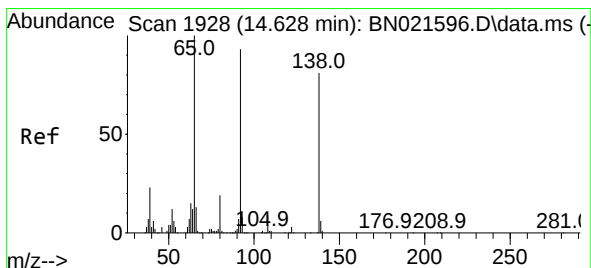
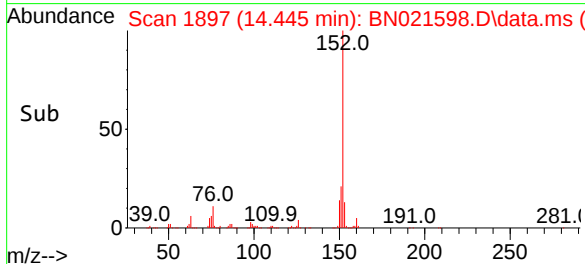
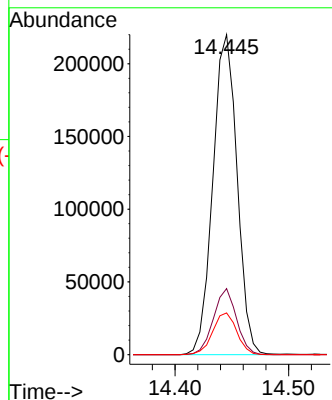
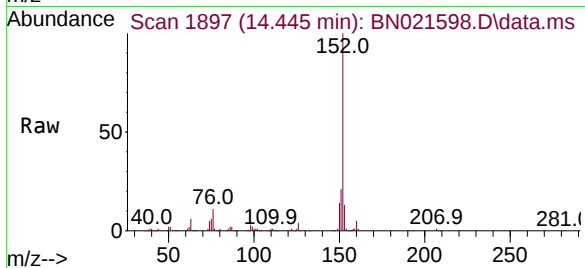
Tgt Ion:152 Resp: 325571

Ion Ratio Lower Upper

152 100

151 20.7 16.0 24.0

153 13.0 10.7 16.1



#51

3-Nitroaniline

Concen: 4.487 ng/ul

RT: 14.628 min Scan# 1928

Delta R.T. -0.000 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

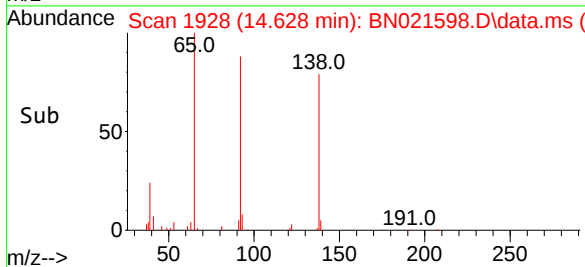
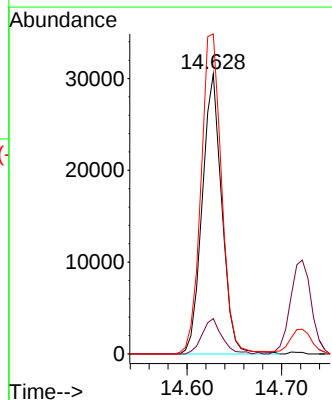
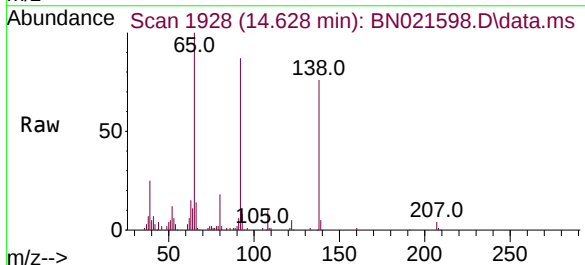
Tgt Ion:138 Resp: 43900

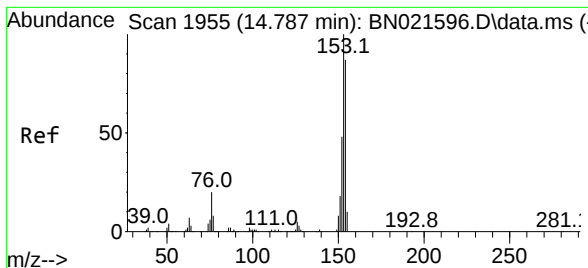
Ion Ratio Lower Upper

138 100

108 12.6 8.6 12.8

92 114.3 92.9 139.3

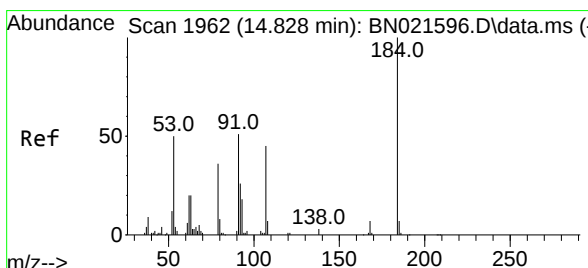
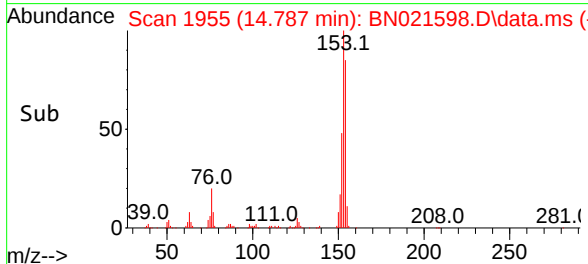
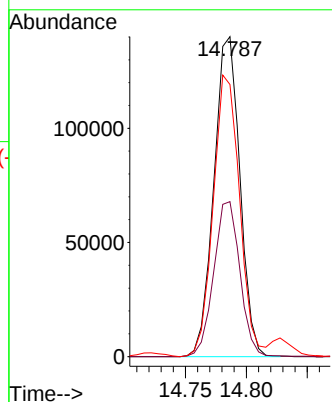
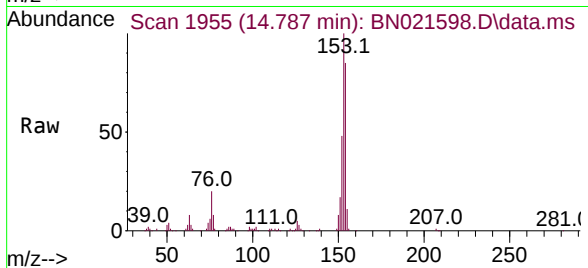




#52
Acenaphthene
Concen: 4.792 ng/ul
RT: 14.787 min Scan# 1955
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

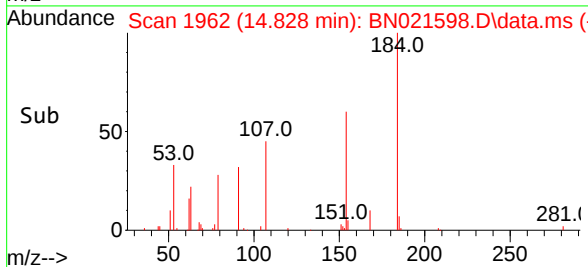
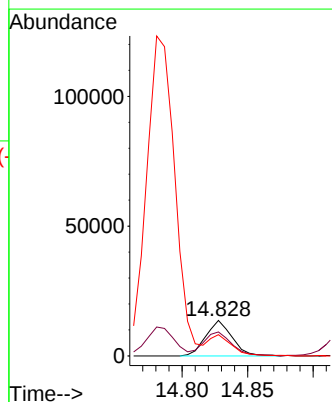
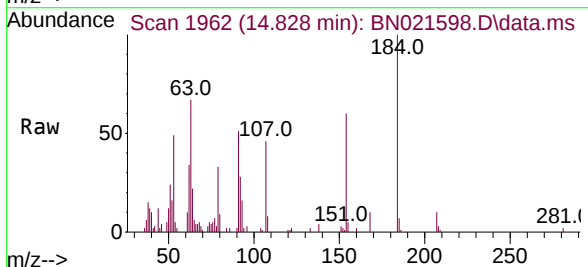
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT2-2022-03

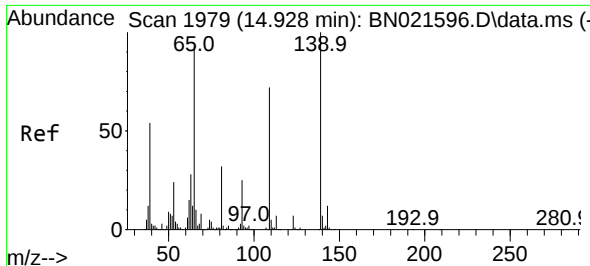
Tgt Ion:153 Resp: 208522
Ion Ratio Lower Upper
153 100
152 48.4 38.4 57.6
154 85.0 69.7 104.5



#53
2,4-Dinitrophenol
Concen: 4.400 ng/ul
RT: 14.828 min Scan# 1962
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion:184 Resp: 18916
Ion Ratio Lower Upper
184 100
63 67.5 55.9 83.9
154 59.7 53.1 79.7

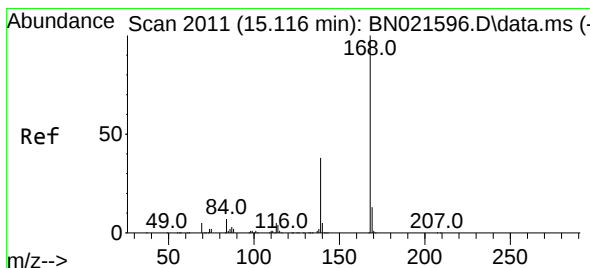
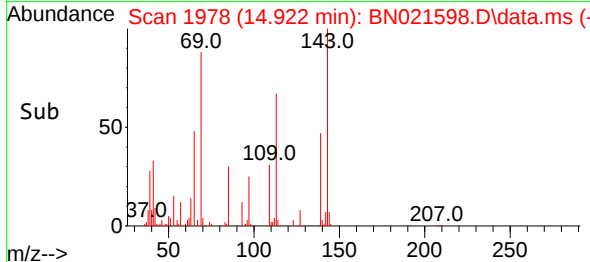
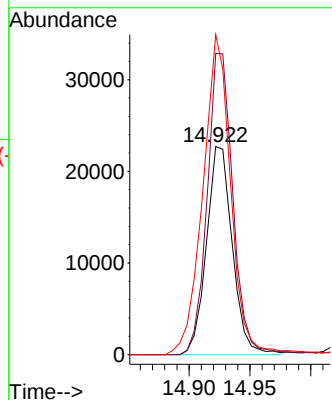
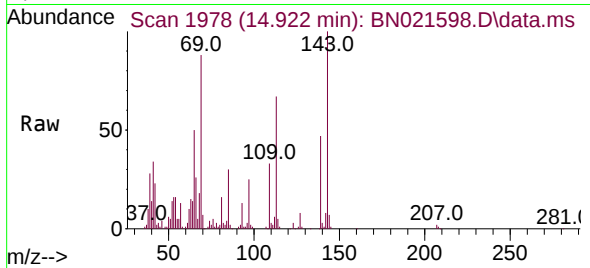




#55
4-Nitrophenol
Concen: 4.204 ng/ul
RT: 14.922 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

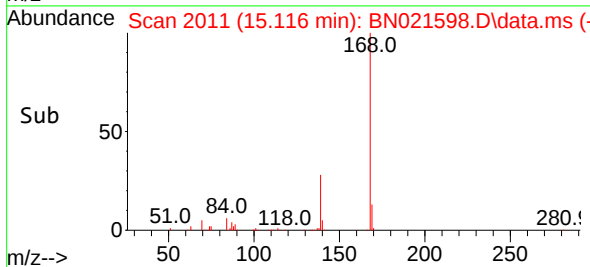
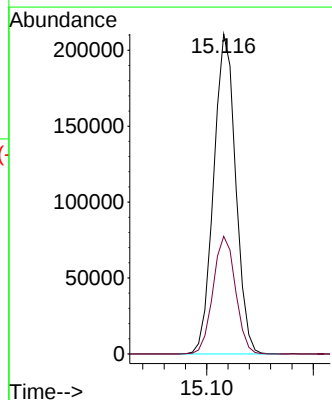
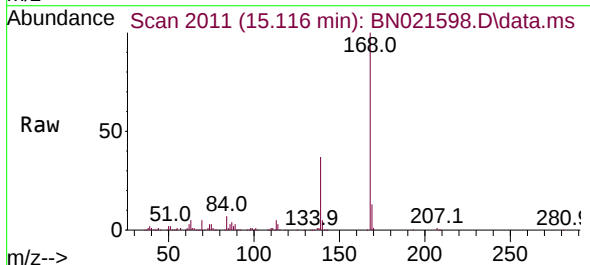
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT2-2022-03

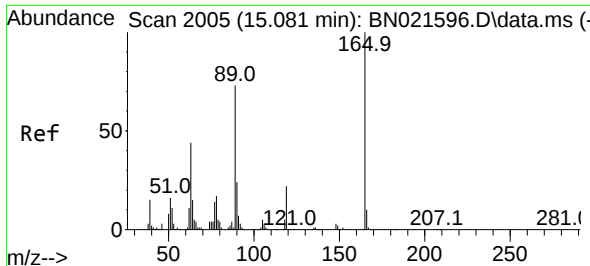
Tgt Ion:109 Resp: 33554
Ion Ratio Lower Upper
109 100
139 144.8 100.1 150.1
65 153.8 104.6 157.0



#56
Dibenzofuran
Concen: 4.830 ng/ul
RT: 15.116 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion:168 Resp: 301965
Ion Ratio Lower Upper
168 100
139 36.8 31.1 46.7

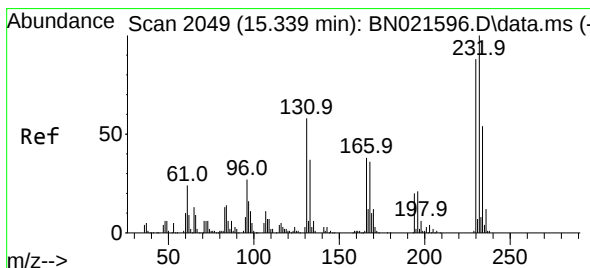
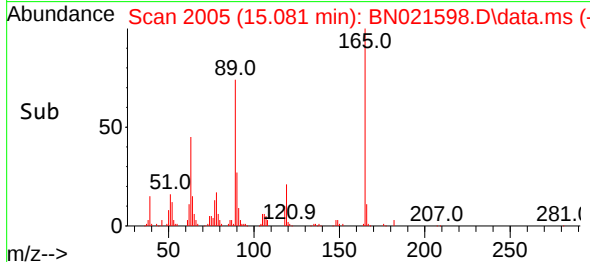
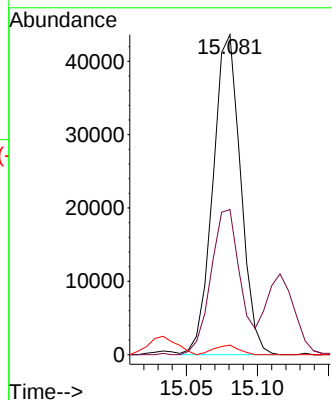
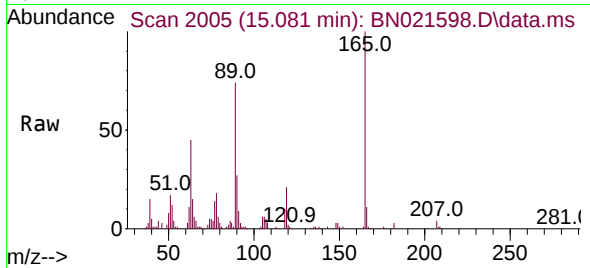




#57
2,4-Dinitrotoluene
Concen: 4.645 ng/ul
RT: 15.081 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

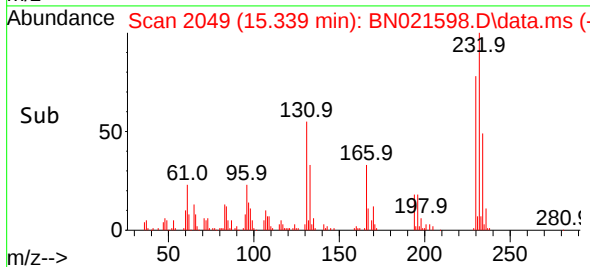
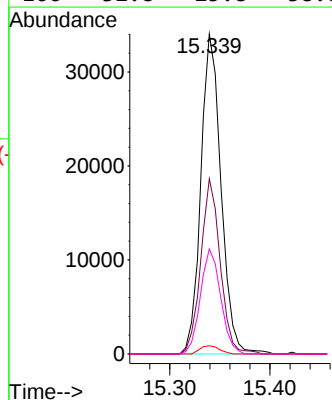
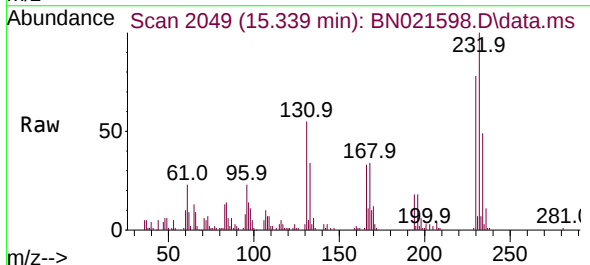
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT2-2022-03

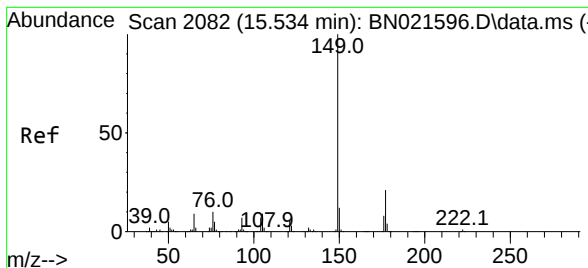
Tgt Ion:165 Resp: 59238
Ion Ratio Lower Upper
165 100
63 45.3 36.3 54.5
182 3.0 2.3 3.5



#58
2,3,4,6-Tetrachlorophenol
Concen: 4.839 ng/ul
RT: 15.339 min Scan# 2049
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion:232 Resp: 47471
Ion Ratio Lower Upper
232 100
131 54.7 38.5 57.7
130 2.5 2.2 3.2
166 32.8 25.8 38.8





#59

Diethylphthalate

Concen: 4.669 ng/ul

RT: 15.534 min Scan# 2082

Delta R.T. -0.000 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

Instrument :

BNA_N

ClientSampleId :

MDL-WATER-QT2-2022-03

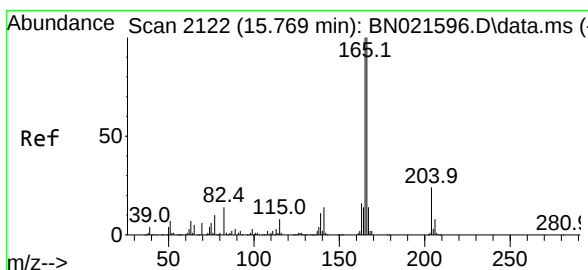
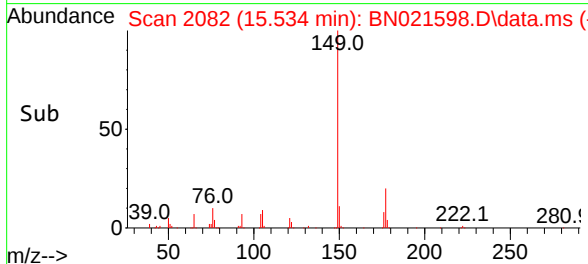
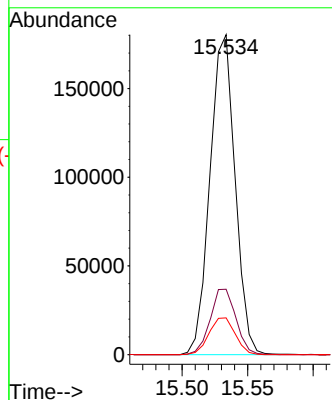
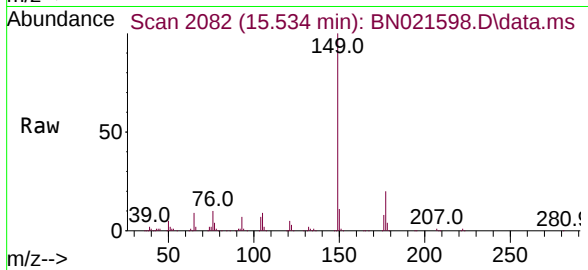
Tgt Ion:149 Resp: 240986

Ion Ratio Lower Upper

149 100

177 20.5 17.8 26.8

150 11.5 10.5 15.7



#61

Fluorene

Concen: 4.812 ng/ul

RT: 15.769 min Scan# 2122

Delta R.T. -0.000 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

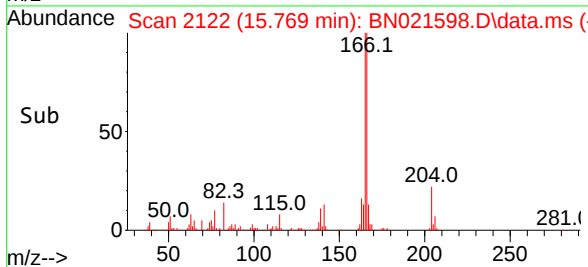
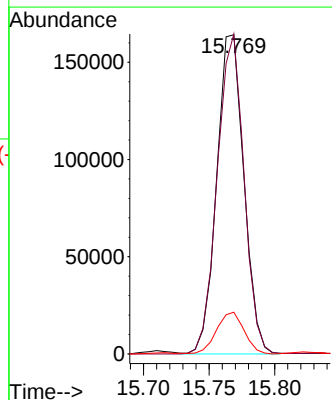
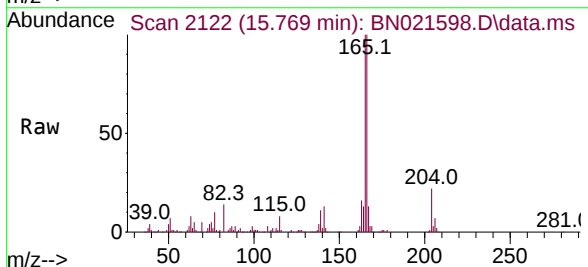
Tgt Ion:166 Resp: 237293

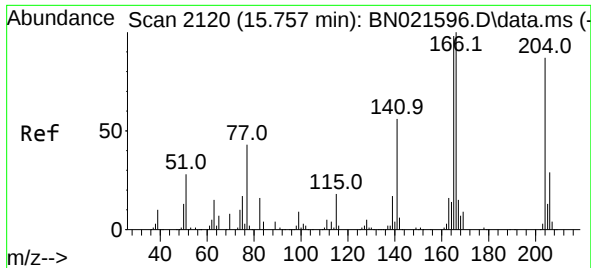
Ion Ratio Lower Upper

166 100

165 100.3 77.7 116.5

167 13.1 11.1 16.7





#62

4-Chlorophenyl-phenylether

Concen: 4.794 ng/ul

RT: 15.757 min Scan# 2120

Delta R.T. -0.000 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

Instrument :

BNA_N

ClientSampleId :

MDL-WATER-QT2-2022-03

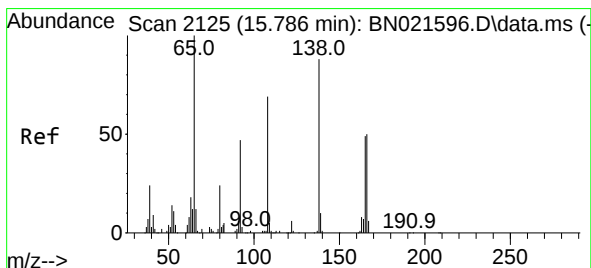
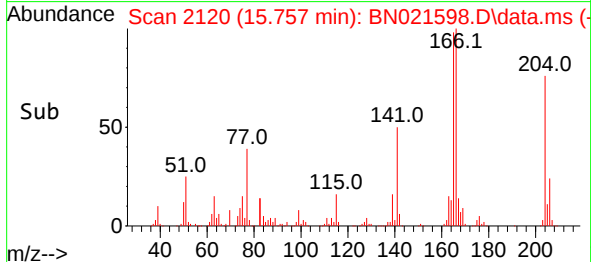
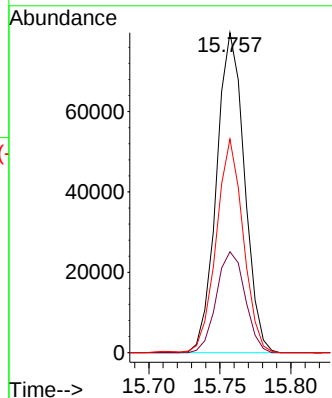
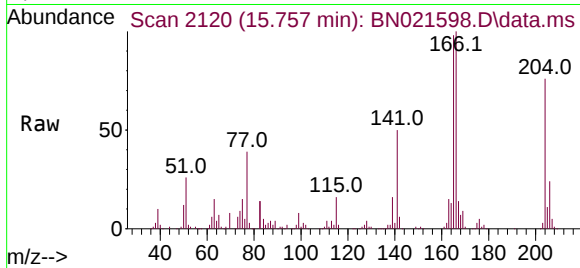
Tgt Ion:204 Resp: 108968

Ion Ratio Lower Upper

204 100

206 31.5 26.7 40.1

141 66.7 50.2 75.2



#63

4-Nitroaniline

Concen: 4.449 ng/ul

RT: 15.786 min Scan# 2125

Delta R.T. -0.000 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

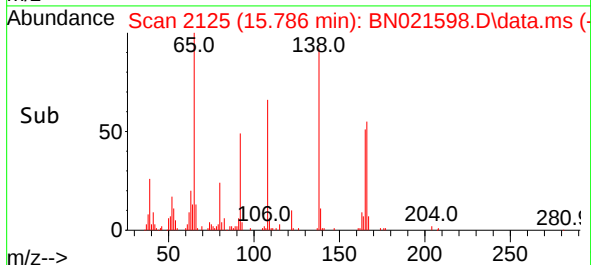
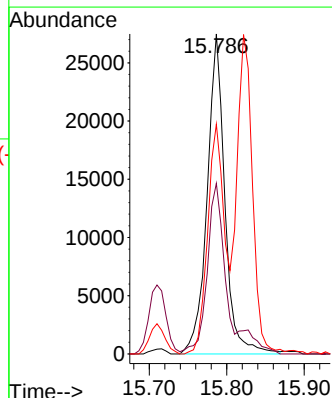
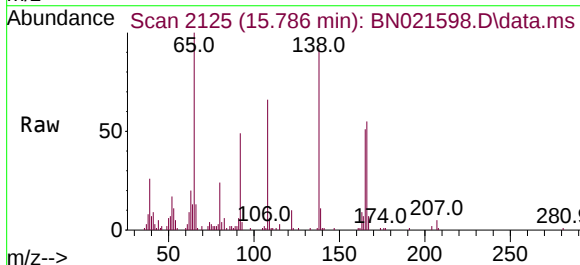
Tgt Ion:138 Resp: 43680

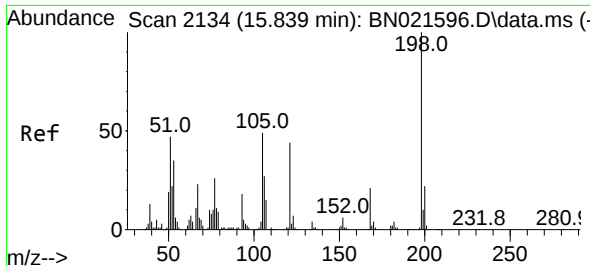
Ion Ratio Lower Upper

138 100

92 53.3 41.0 61.6

108 71.8 65.3 97.9

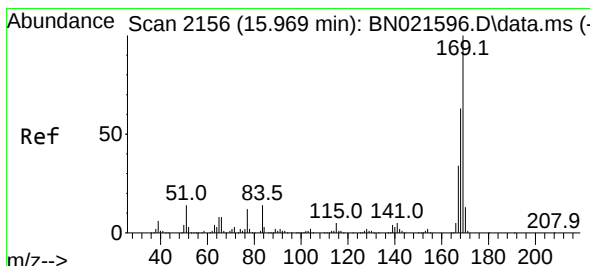
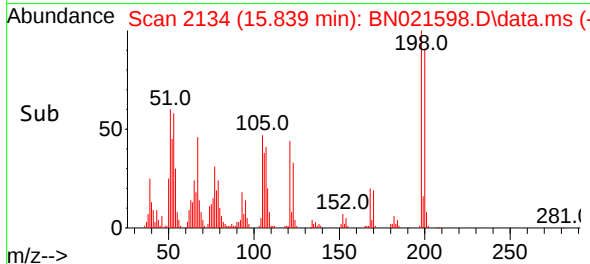
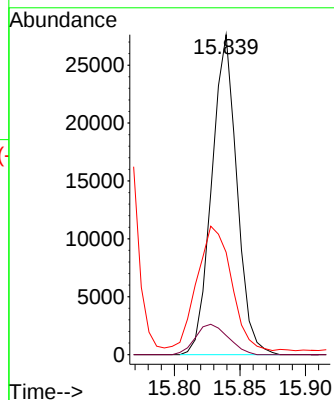
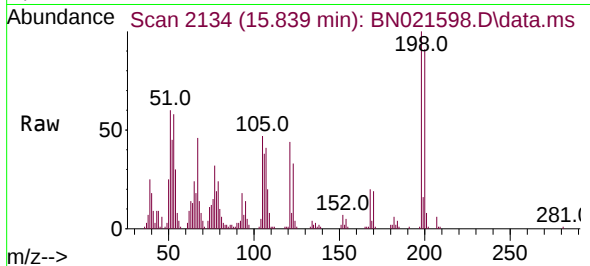




#66
4,6-Dinitro-2-methylphenol
Concen: 5.860 ng/ul
RT: 15.839 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

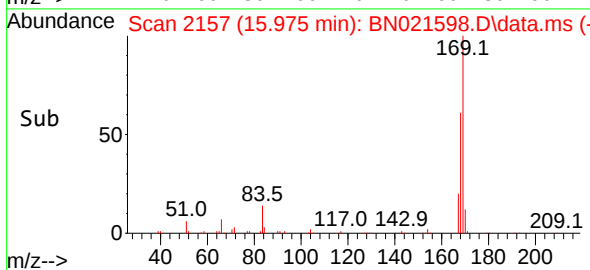
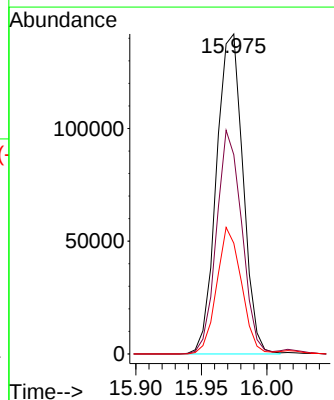
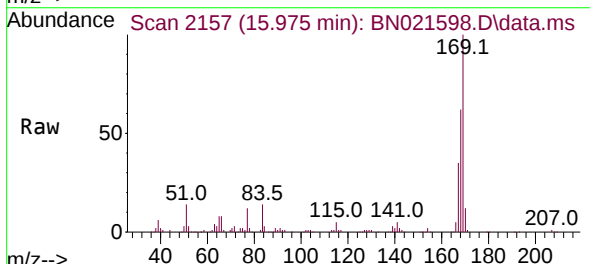
Instrument : BNA_N
ClientSampleId : MDL-WATER-QT2-2022-03

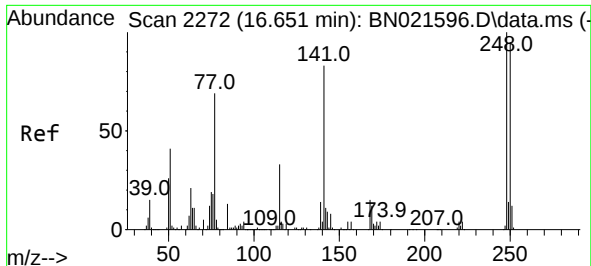
Tgt Ion:198 Resp: 36933
Ion Ratio Lower Upper
198 100
182 6.0 3.0 4.4#
77 32.0 20.1 30.1#



#67
N-Nitrosodiphenylamine
Concen: 4.803 ng/ul
RT: 15.975 min Scan# 2157
Delta R.T. 0.006 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion:169 Resp: 200247
Ion Ratio Lower Upper
169 100
168 62.2 52.4 78.6
167 34.6 27.5 41.3

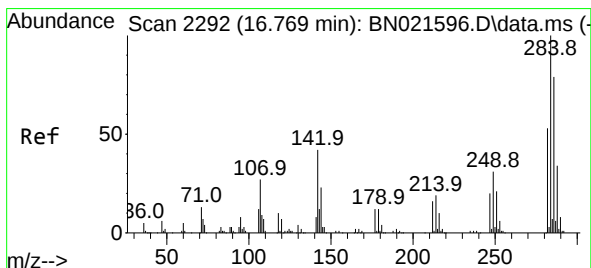
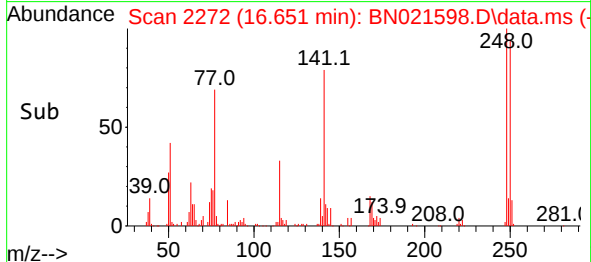
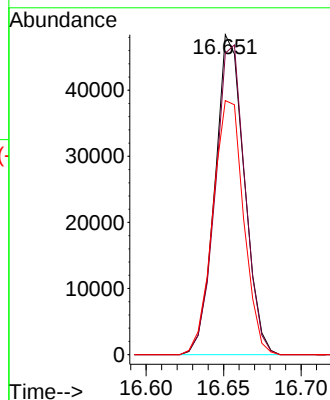
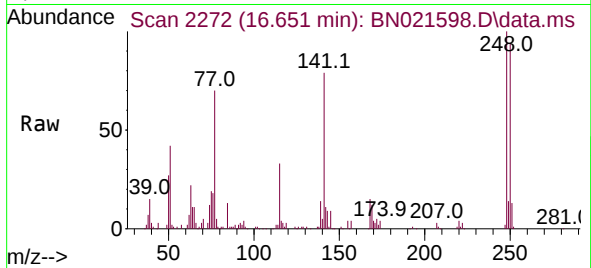




#68
4-Bromophenyl-phenylether
Concen: 4.838 ng/ul
RT: 16.651 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

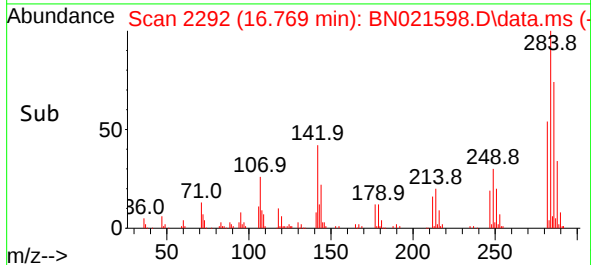
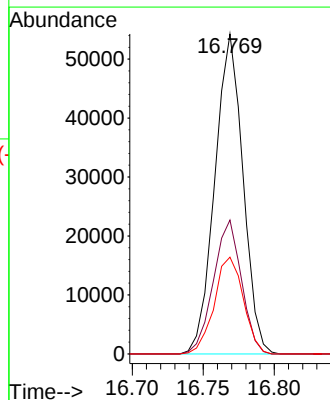
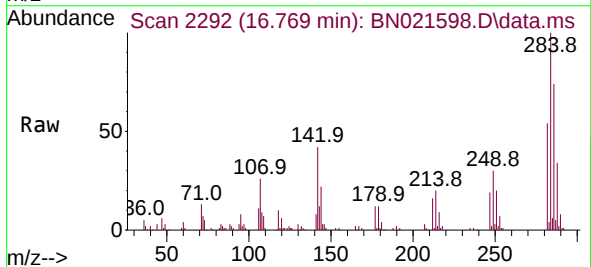
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT2-2022-03

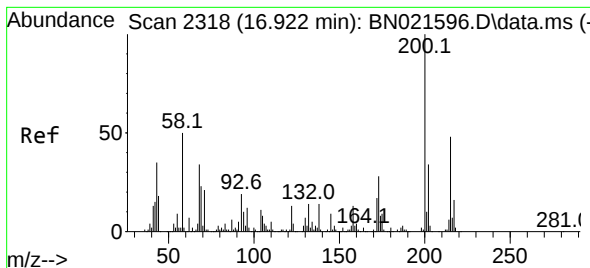
Tgt Ion:248 Resp: 63995
Ion Ratio Lower Upper
248 100
250 94.2 77.8 116.8
141 79.4 62.6 93.8



#69
Hexachlorobenzene
Concen: 4.754 ng/ul
RT: 16.769 min Scan# 2292
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion:284 Resp: 74865
Ion Ratio Lower Upper
284 100
142 41.8 27.8 41.8#
249 30.2 25.7 38.5





#70

Atrazine

Concen: 4.550 ng/ul

RT: 16.922 min Scan# 2318

Delta R.T. -0.000 min

Lab File: BN021598.D

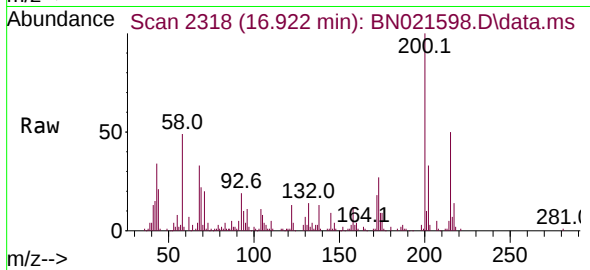
Acq: 06 Sep 2022 13:02

Instrument :

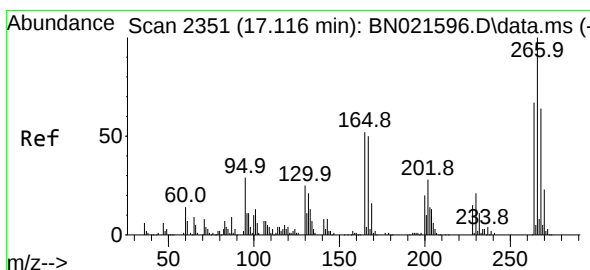
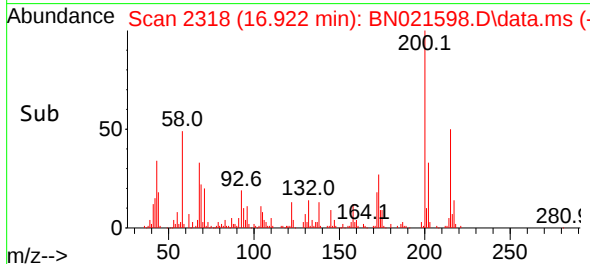
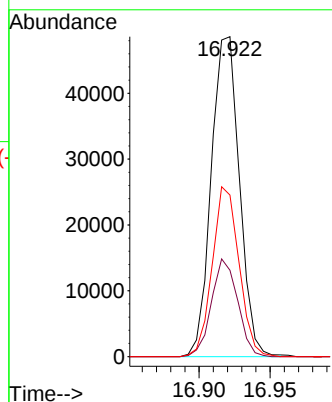
BNA_N

ClientSampleId :

MDL-WATER-QT2-2022-03



Tgt Ion:	200	Resp:	67116
Ion Ratio	Lower	Upper	
200	100		
173	27.0	20.5	30.7
215	50.5	38.9	58.3



#71

Pentachlorophenol

Concen: 4.836 ng/ul

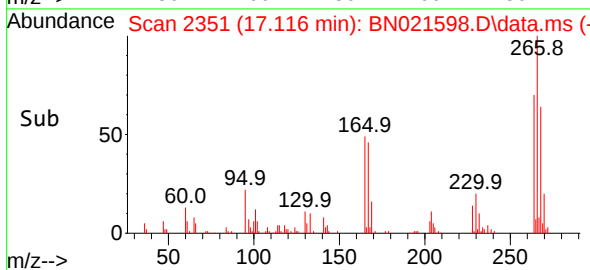
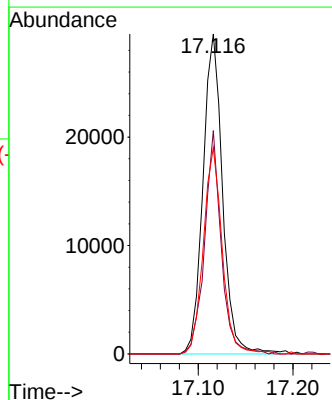
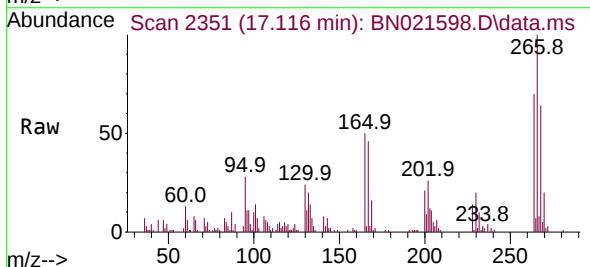
RT: 17.116 min Scan# 2351

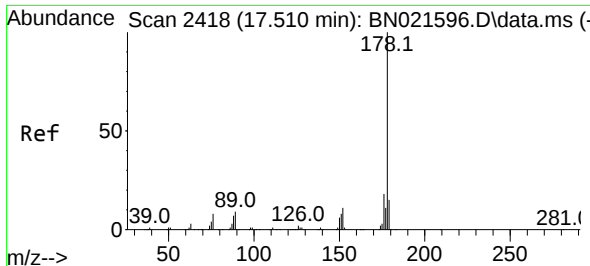
Delta R.T. -0.000 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

Tgt Ion:	266	Resp:	42395
Ion Ratio	Lower	Upper	
266	100		
264	69.8	50.2	75.2
268	64.4	49.3	73.9

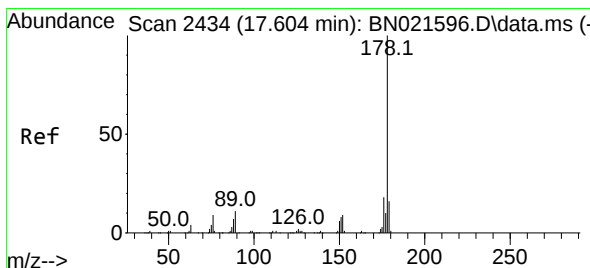
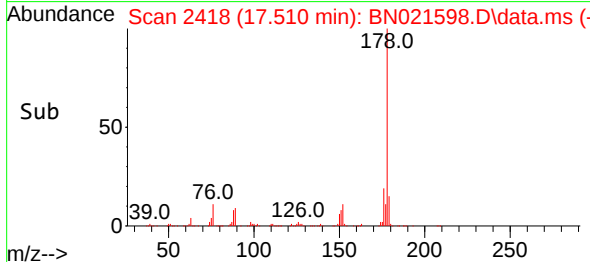
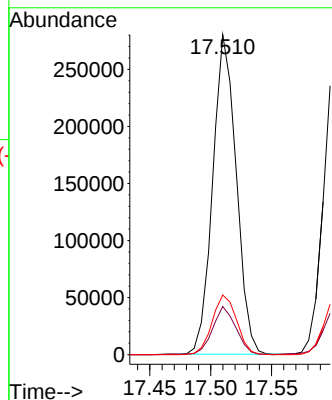
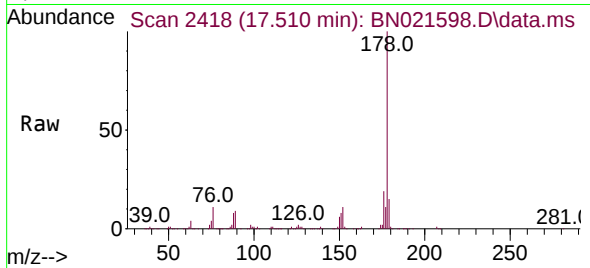




#72
Phenanthrene
Concen: 4.793 ng/ul
RT: 17.510 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

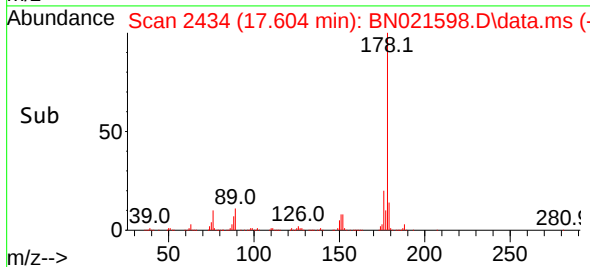
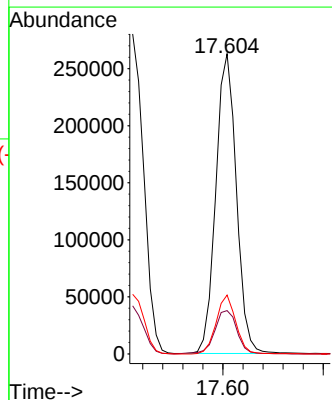
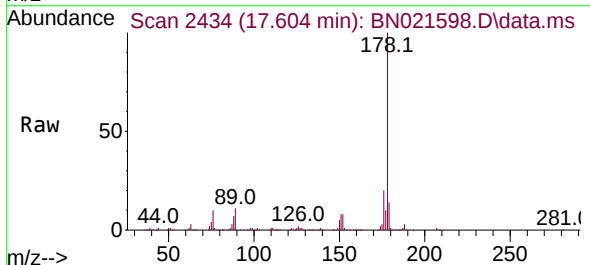
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT2-2022-03

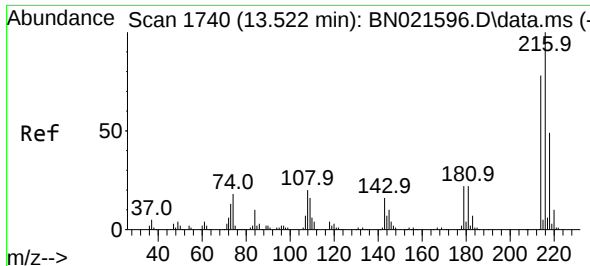
Tgt Ion:178 Resp: 376537
Ion Ratio Lower Upper
178 100
179 15.0 12.2 18.4
176 18.6 15.2 22.8



#74
Anthracene
Concen: 4.792 ng/ul
RT: 17.604 min Scan# 2434
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion:178 Resp: 374851
Ion Ratio Lower Upper
178 100
179 14.4 13.0 19.4
176 19.6 15.5 23.3

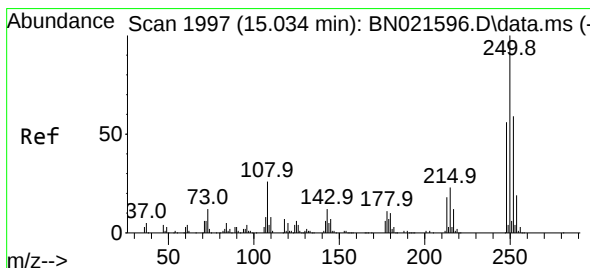
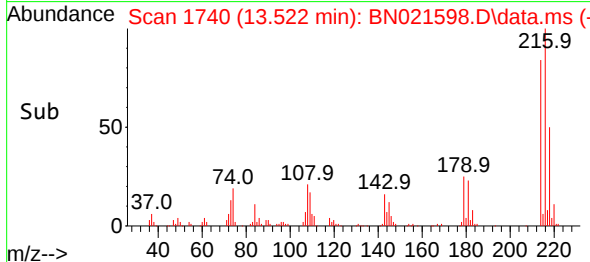
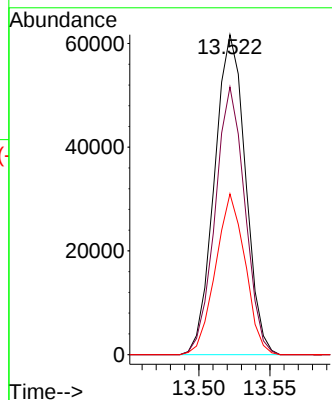
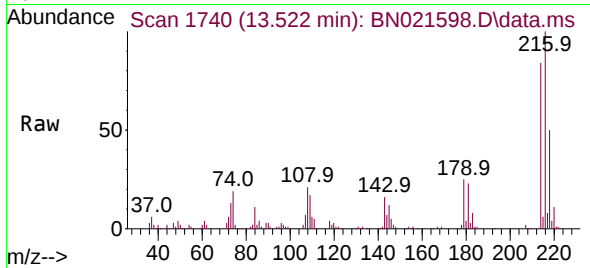




#75
1,2,3,4-Tetrachlorobenzene
Concen: 4.953 ng/uL
RT: 13.522 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

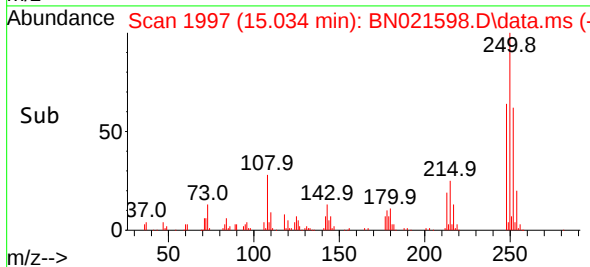
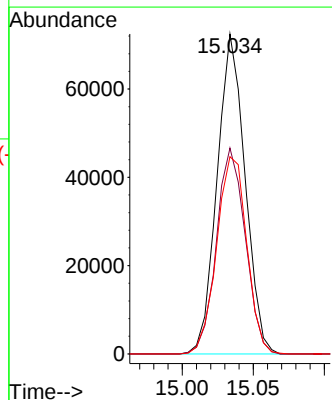
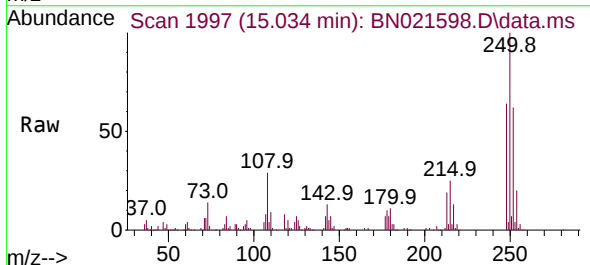
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT2-2022-03

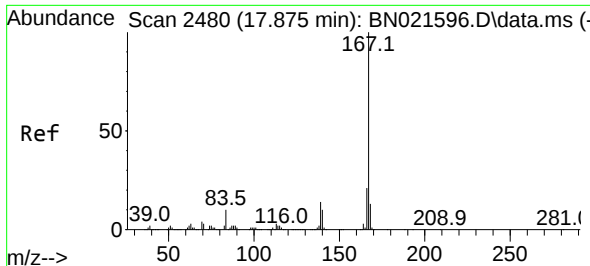
Tgt Ion:216 Resp: 93775
Ion Ratio Lower Upper
216 100
214 83.6 63.2 94.8
218 50.2 37.9 56.9



#76
Pentachlorobenzene
Concen: 5.512 ng/uL
RT: 15.034 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion:250 Resp: 99398
Ion Ratio Lower Upper
250 100
248 64.3 53.0 79.4
252 61.6 53.4 80.2

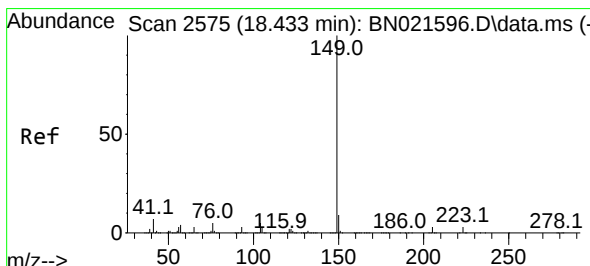
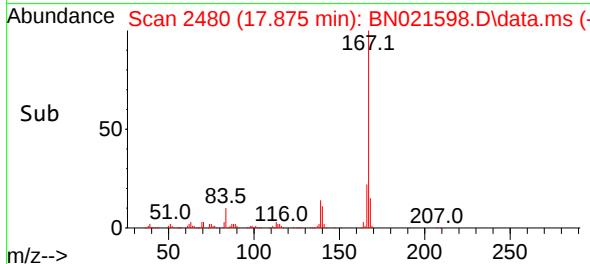
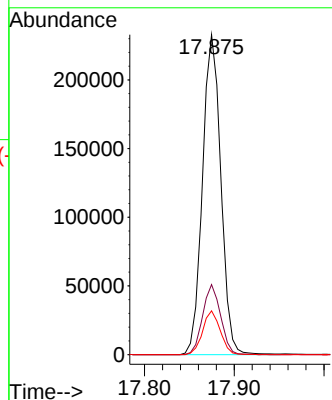
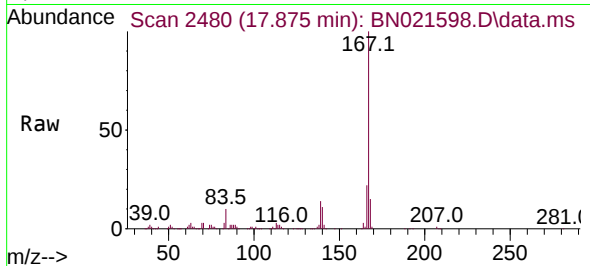




#77
 Carbazole
 Concen: 4.483 ng/ul
 RT: 17.875 min Scan# 2480
 Delta R.T. -0.000 min
 Lab File: BN021598.D
 Acq: 06 Sep 2022 13:02

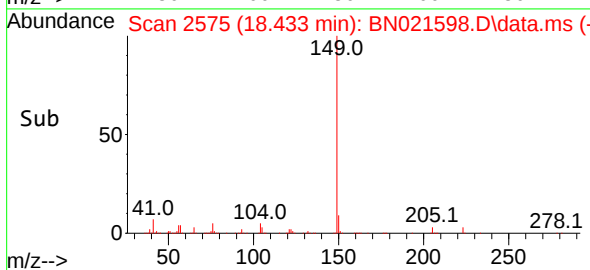
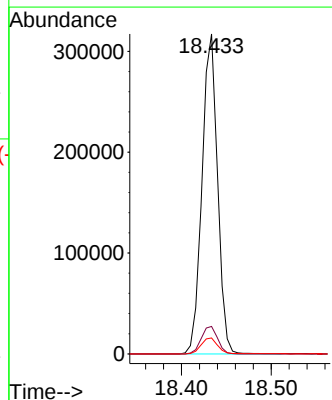
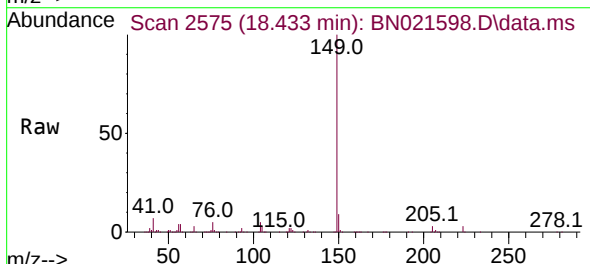
Instrument : BNA_N
 ClientSampleId : MDL-WATER-QT2-2022-03

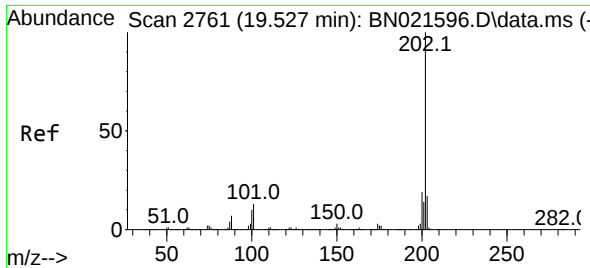
Tgt Ion:167 Resp: 331419
 Ion Ratio Lower Upper
 167 100
 166 21.9 16.1 24.1
 139 13.7 10.2 15.2



#78
 Di-n-butylphthalate
 Concen: 4.575 ng/ul
 RT: 18.433 min Scan# 2575
 Delta R.T. -0.000 min
 Lab File: BN021598.D
 Acq: 06 Sep 2022 13:02

Tgt Ion:149 Resp: 381314
 Ion Ratio Lower Upper
 149 100
 150 8.6 7.1 10.7
 104 5.0 4.1 6.1

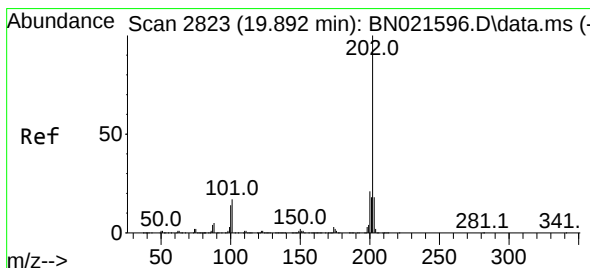
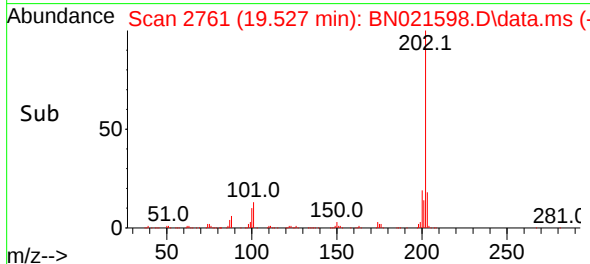
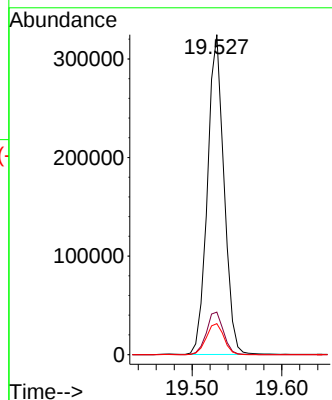
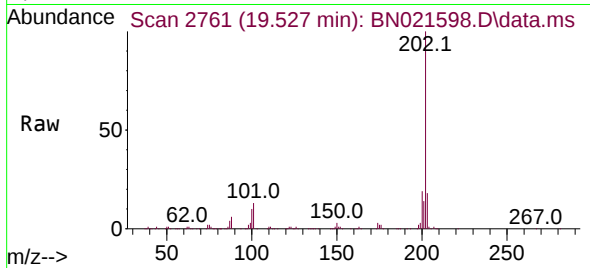




#80
Fluoranthene
Concen: 5.472 ng/ul
RT: 19.527 min Scan# 2761
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

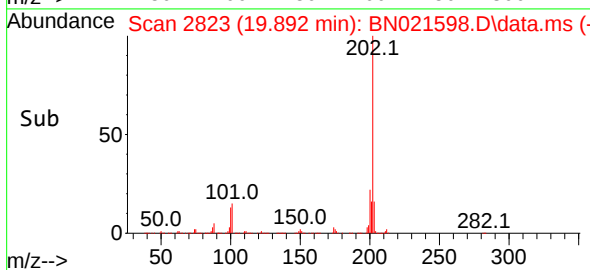
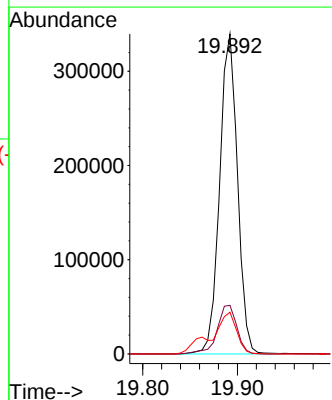
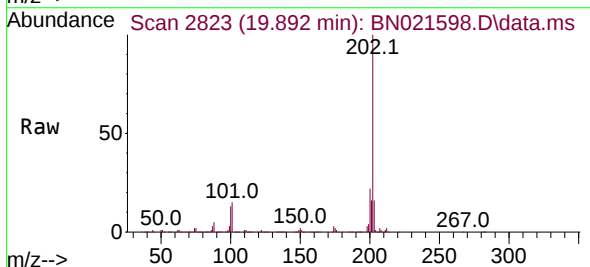
Instrument : BNA_N
ClientSampleId : MDL-WATER-QT2-2022-03

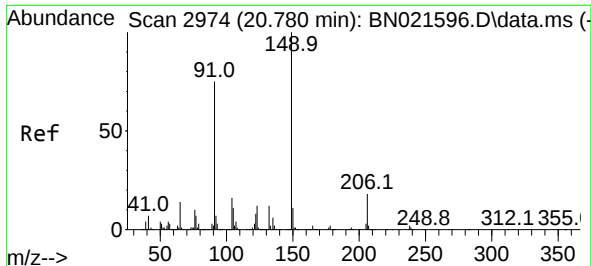
Tgt Ion:202 Resp: 417185
Ion Ratio Lower Upper
202 100
101 13.3 8.9 13.3
100 9.7 6.7 10.1



#82
Pyrene
Concen: 5.594 ng/ul
RT: 19.892 min Scan# 2823
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion:202 Resp: 444502
Ion Ratio Lower Upper
202 100
101 15.2 9.7 14.5#
100 13.0 8.0 12.0#

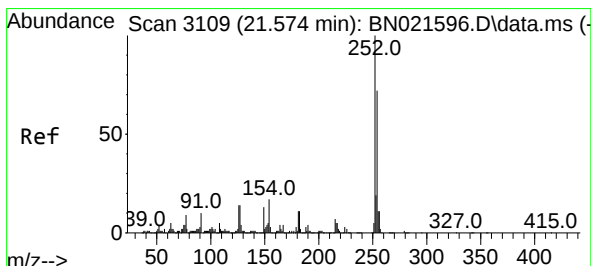
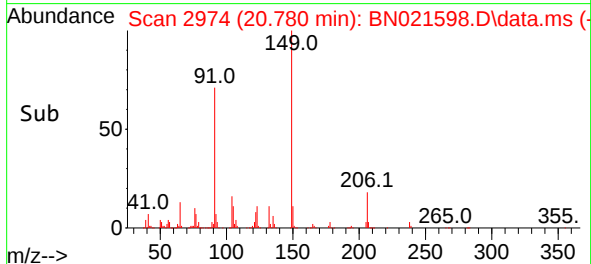
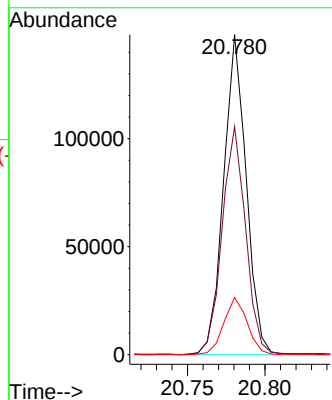
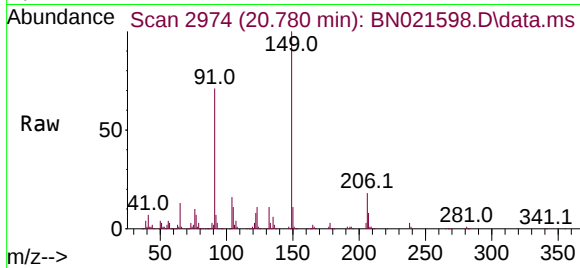




#83
Butylbenzylphthalate
Concen: 5.017 ng/ul
RT: 20.780 min Scan# 2974
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

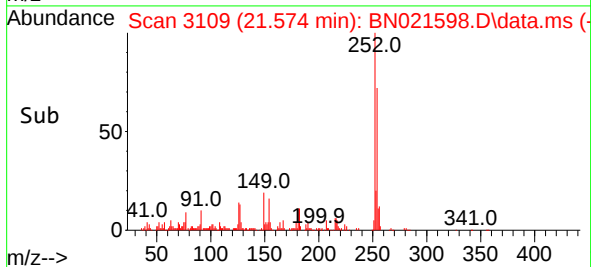
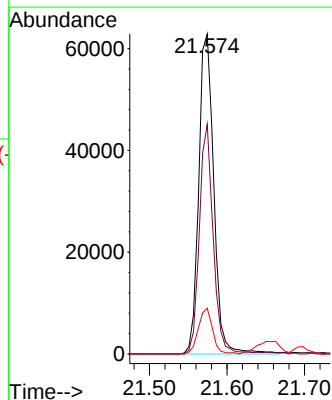
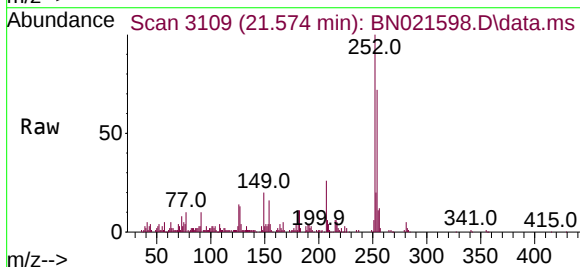
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT2-2022-03

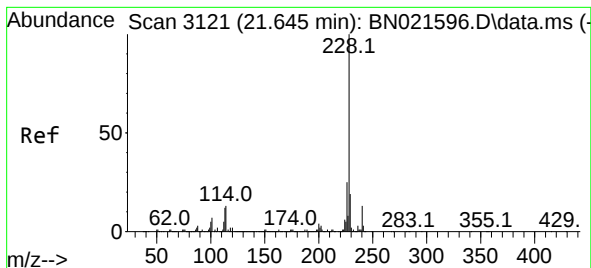
Tgt Ion:149 Resp: 150883
Ion Ratio Lower Upper
149 100
91 71.3 58.8 88.2
206 17.9 18.1 27.1#



#84
3,3'-Dichlorobenzidine
Concen: 3.355 ng/ul
RT: 21.574 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion:252 Resp: 85032
Ion Ratio Lower Upper
252 100
254 71.8 50.8 76.2
126 14.3 8.2 12.4#





#85

Benzo(a)anthracene

Concen: 4.950 ng/ul

RT: 21.639 min Scan# 3121

Delta R.T. -0.006 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

Instrument :

BNA_N

ClientSampleId :

MDL-WATER-QT2-2022-03

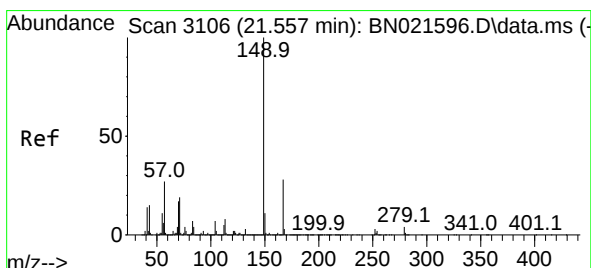
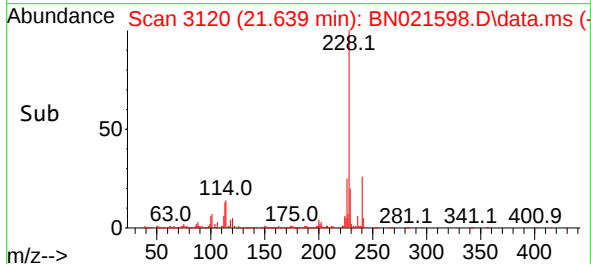
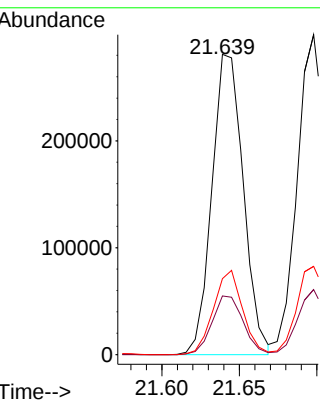
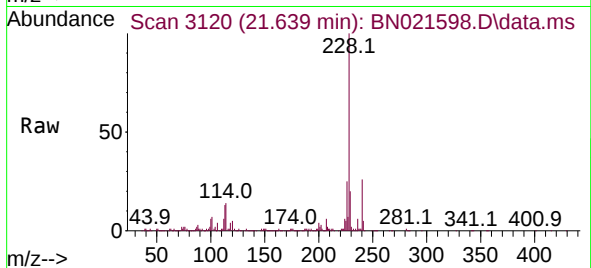
Tgt Ion:228 Resp: 396185

Ion Ratio Lower Upper

228 100

229 19.6 16.3 24.5

226 25.3 23.2 34.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 4.666 ng/ul

RT: 21.557 min Scan# 3106

Delta R.T. -0.000 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

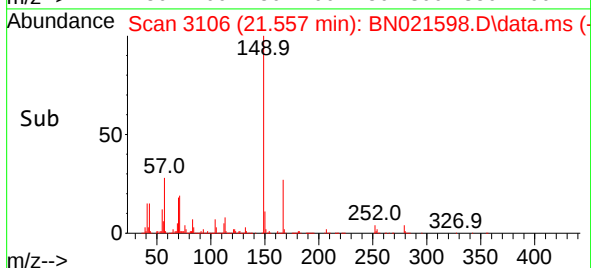
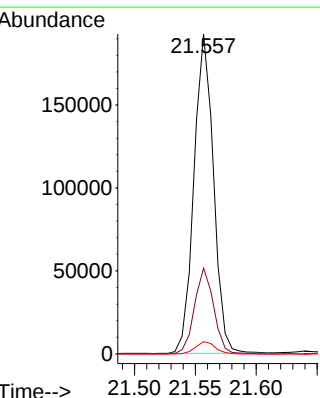
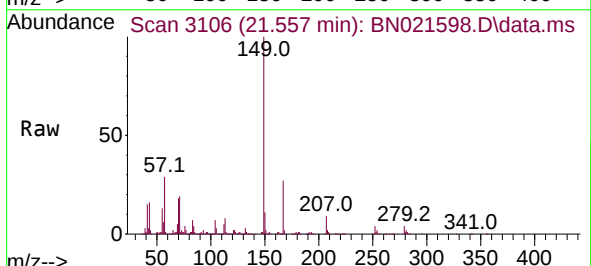
Tgt Ion:149 Resp: 214878

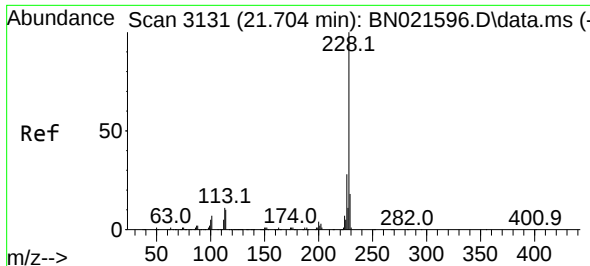
Ion Ratio Lower Upper

149 100

167 26.8 22.5 33.7

279 3.8 3.5 5.3

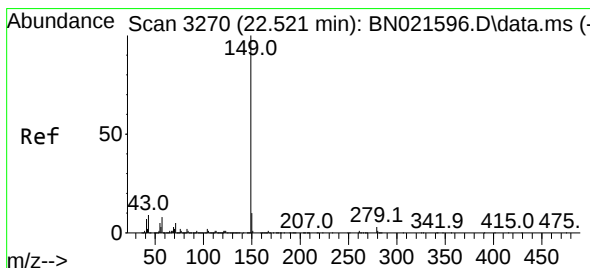
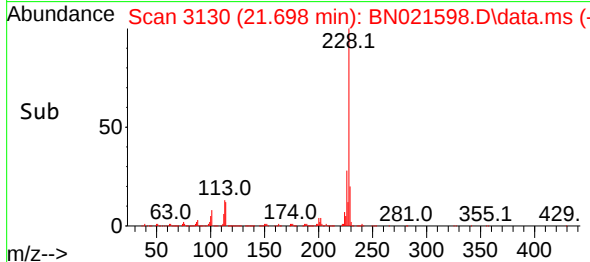
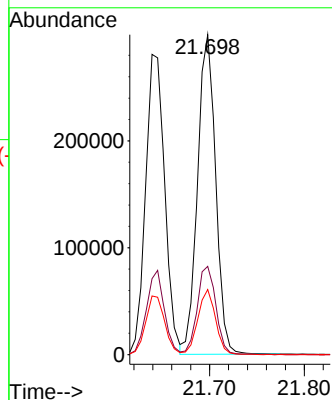
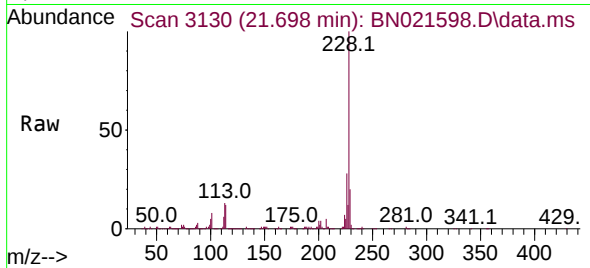




#87
Chrysene
Concen: 5.131 ng/ul
RT: 21.698 min Scan# 3131
Delta R.T. -0.006 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

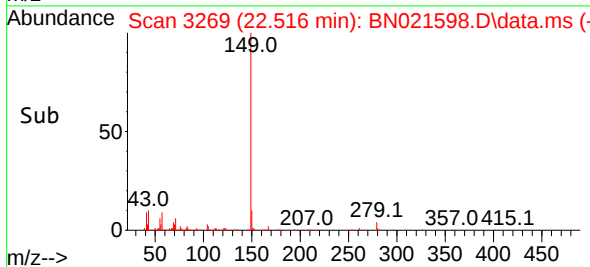
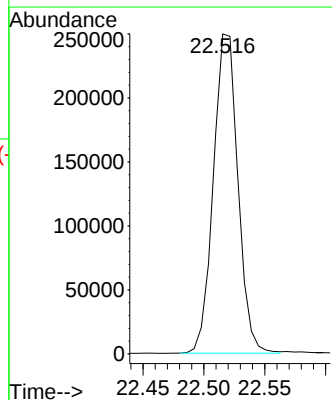
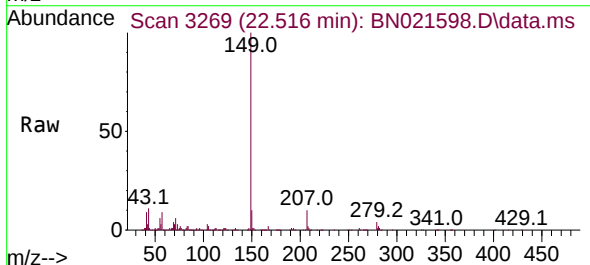
Instrument : BNA_N
ClientSampleId : MDL-WATER-QT2-2022-03

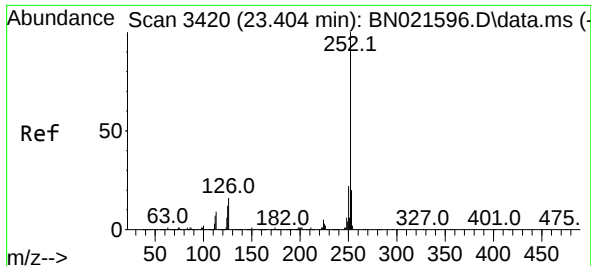
Tgt Ion:228 Resp: 397579
Ion Ratio Lower Upper
228 100
226 27.6 24.2 36.2
229 20.3 16.2 24.2



#89
Di-n-octyl phthalate
Concen: 4.786 ng/ul
RT: 22.516 min Scan# 3269
Delta R.T. -0.006 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion:149 Resp: 350474

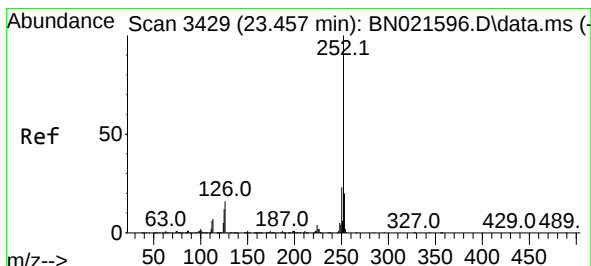
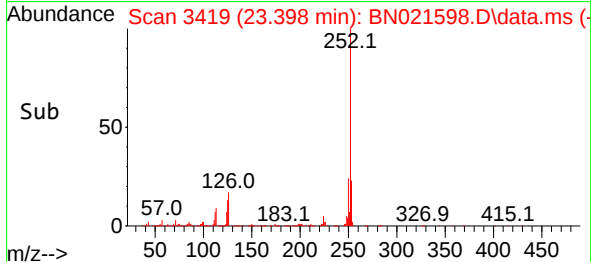
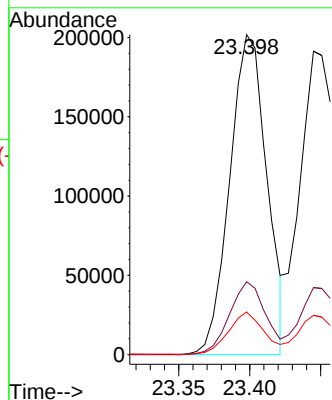
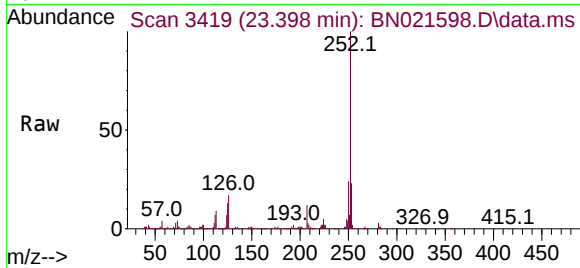




#90
Benzo(b)fluoranthene
Concen: 4.815 ng/ul
RT: 23.398 min Scan# 3419
Delta R.T. -0.006 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

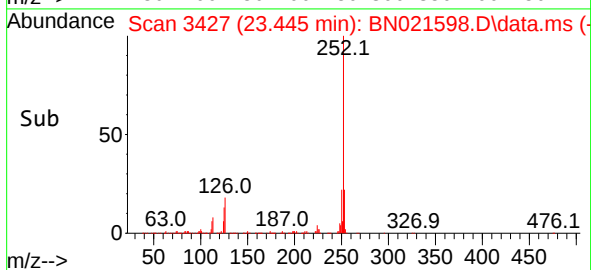
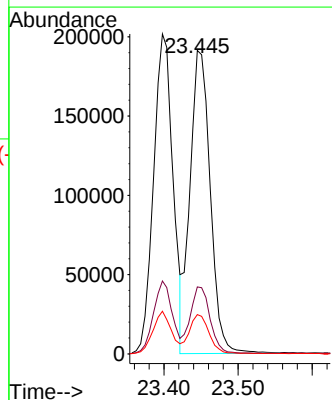
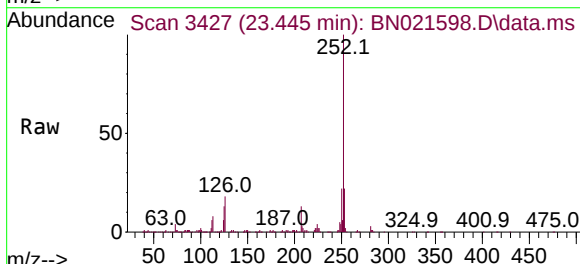
Instrument : BNA_N
ClientSampleId : MDL-WATER-QT2-2022-03

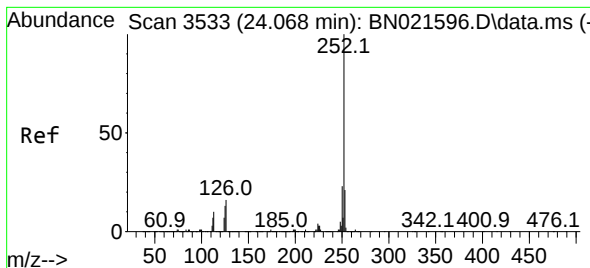
Tgt Ion:252 Resp: 366217
Ion Ratio Lower Upper
252 100
253 22.8 16.5 24.7
125 13.3 7.8 11.8#



#91
Benzo(k)fluoranthene
Concen: 5.343 ng/ul
RT: 23.445 min Scan# 3427
Delta R.T. -0.012 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion:252 Resp: 363534
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.4
125 12.9 8.2 12.4#





#93

Benzo(a)pyrene

Concen: 4.895 ng/ul

RT: 24.063 min Scan# 3533

Delta R.T. -0.006 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

Instrument :

BNA_N

ClientSampleId :

MDL-WATER-QT2-2022-03

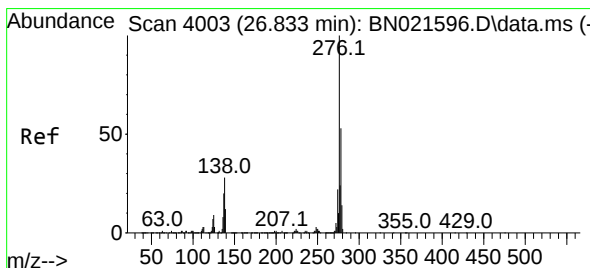
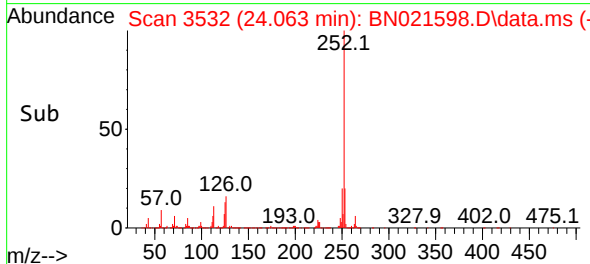
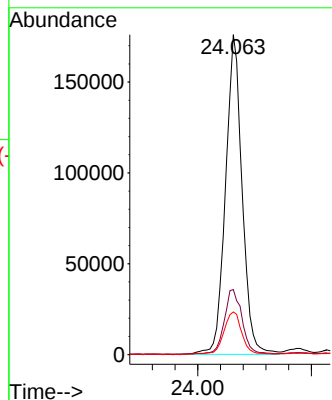
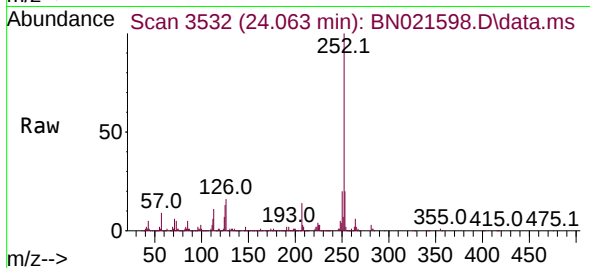
Tgt Ion:252 Resp: 356183

Ion Ratio Lower Upper

252 100

253 20.3 18.7 28.1

125 13.3 9.2 13.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 3.724 ng/ul

RT: 26.827 min Scan# 4002

Delta R.T. -0.006 min

Lab File: BN021598.D

Acq: 06 Sep 2022 13:02

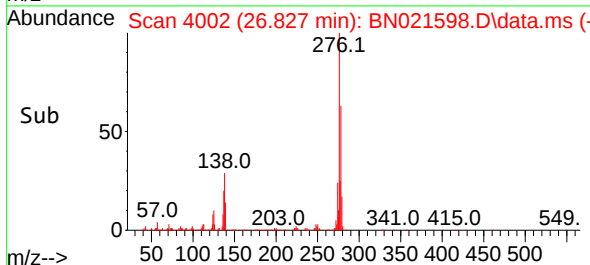
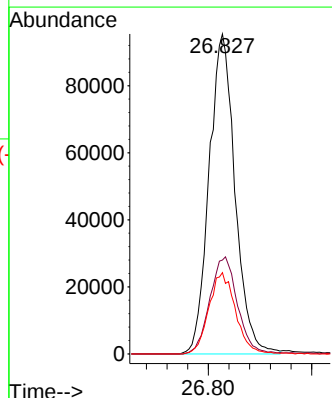
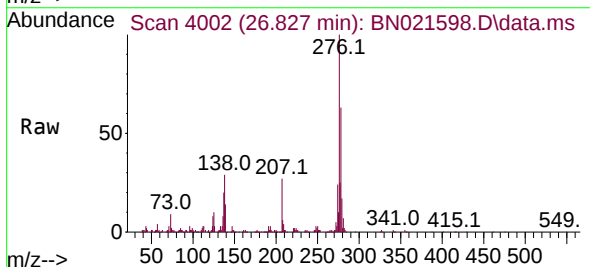
Tgt Ion:276 Resp: 332663

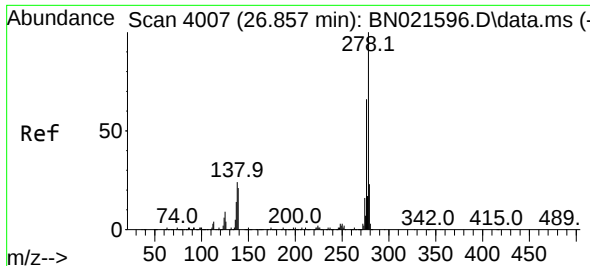
Ion Ratio Lower Upper

276 100

138 29.3 19.5 29.3#

277 25.4 21.4 32.0

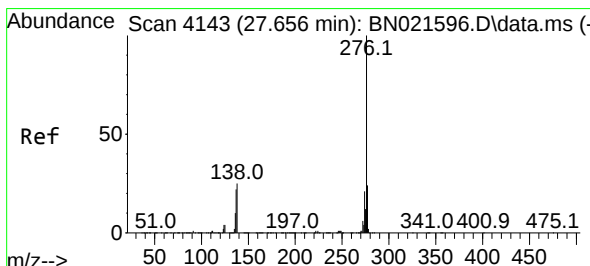
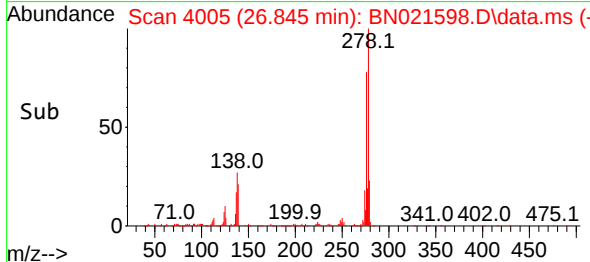
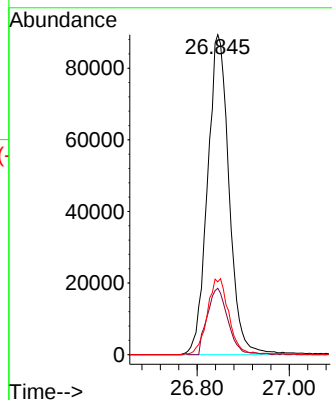
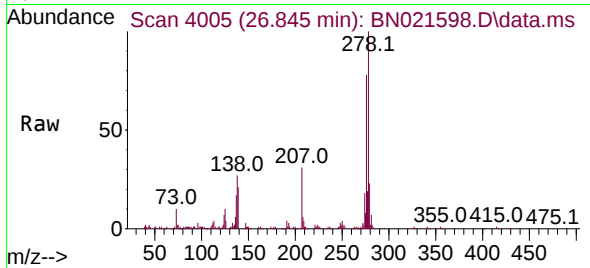




#95
Dibenzo(a,h)anthracene
Concen: 3.839 ng/ul
RT: 26.845 min Scan# 4007
Delta R.T. -0.012 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT2-2022-03

Tgt Ion:278 Resp: 289420
Ion Ratio Lower Upper
278 100
139 20.7 13.8 20.8
279 22.7 18.3 27.5



#96
Benzo(g,h,i)perylene
Concen: 3.556 ng/ul
RT: 27.645 min Scan# 4141
Delta R.T. -0.012 min
Lab File: BN021598.D
Acq: 06 Sep 2022 13:02

Tgt Ion:276 Resp: 277206
Ion Ratio Lower Upper
276 100
138 25.6 17.0 25.6#
277 24.8 17.8 26.6

