

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090924\
 Data File : BN033820.D
 Acq On : 09 Sep 2024 17:14
 Operator : MA/JU
 Sample : P3886-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-06-6.5-090624MSD

Quant Time: Sep 10 03:17:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 18:36:01 2024
 Response via : Initial Calibration

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

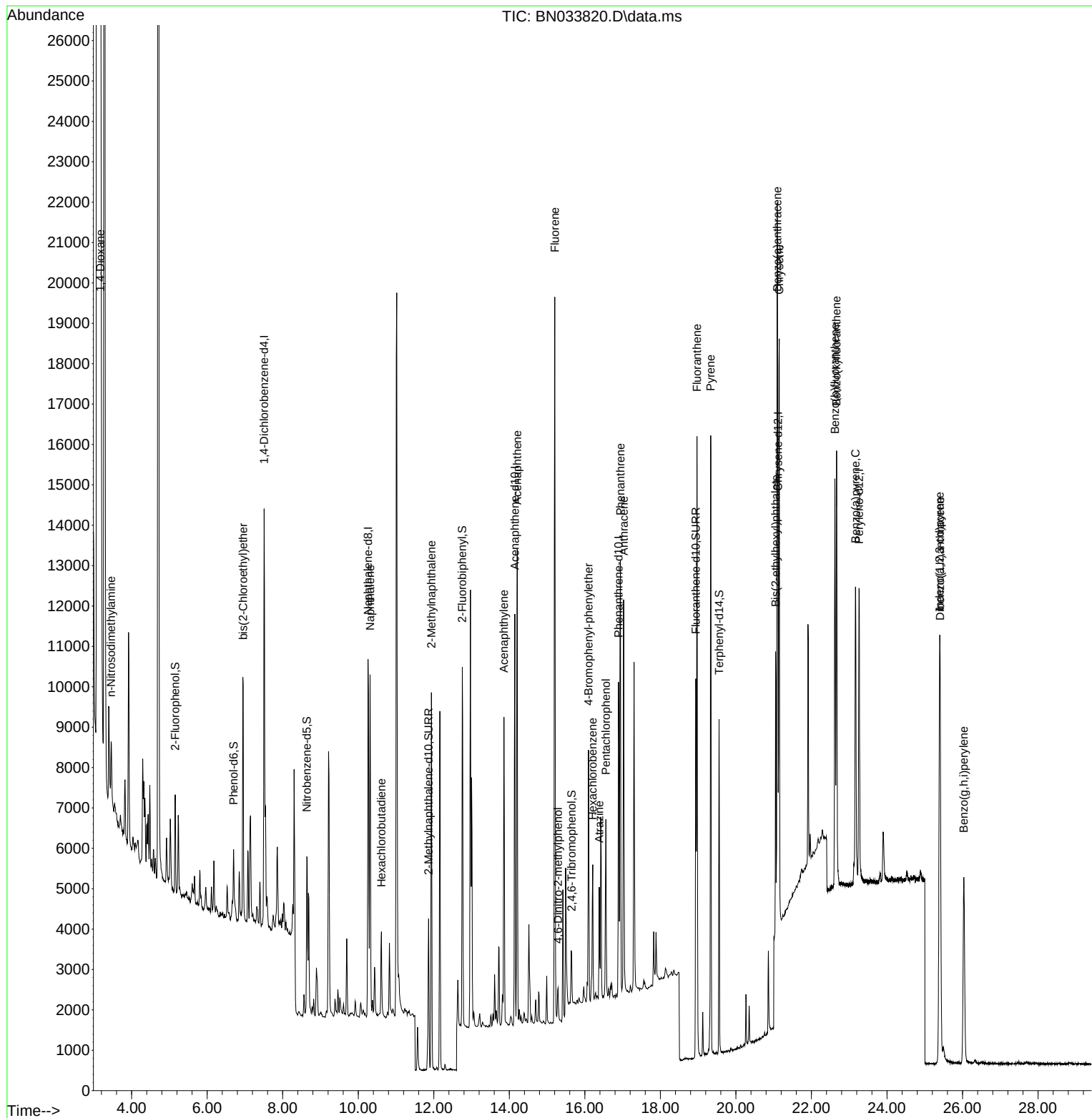
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.509	152	4681	0.400	ng	0.00
7) Naphthalene-d8	10.261	136	11929	0.400	ng	-0.01
13) Acenaphthene-d10	14.146	164	5419	0.400	ng	-0.01
19) Phenanthrene-d10	16.892	188	10861	0.400	ng	#-0.01
29) Chrysene-d12	21.112	240	8580	0.400	ng	# 0.00
35) Perylene-d12	23.262	264	9061	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.154	112	1727	0.121	ng	0.00
5) Phenol-d6	6.700	99	1392	0.082	ng	0.00
8) Nitrobenzene-d5	8.638	82	3255	0.320	ng	-0.01
11) 2-Methylnaphthalene-d10	11.862	152	5957	0.353	ng	-0.01
14) 2,4,6-Tribromophenol	15.651	330	842	0.308	ng	0.00
15) 2-Fluorobiphenyl	12.756	172	7603	0.337	ng	-0.01
27) Fluoranthene-d10	18.938	212	10238	0.382	ng	0.00
31) Terphenyl-d14	19.555	244	7487	0.409	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.168	88	3150	0.592	ng	# 1
3) n-Nitrosodimethylamine	3.457	42	1012	0.162	ng	# 93
6) bis(2-Chloroethyl)ether	6.953	93	4189	0.327	ng	99
9) Naphthalene	10.314	128	10426	0.327	ng	98
10) Hexachlorobutadiene	10.613	225	1652	0.249	ng	# 100
12) 2-Methylnaphthalene	11.937	142	6412	0.328	ng	97
16) Acenaphthylene	13.857	152	8293	0.354	ng	99
17) Acenaphthene	14.210	154	5670	0.353	ng	99
18) Fluorene	15.204	166	7293	0.368	ng	100
20) 4,6-Dinitro-2-methylph...	15.290	198	636	0.371	ng	# 67
21) 4-Bromophenyl-phenylether	16.098	248	2225	0.354	ng	# 79
22) Hexachlorobenzene	16.209	284	2432	0.337	ng	96
23) Atrazine	16.383	200	1911	0.380	ng	# 94
24) Pentachlorophenol	16.557	266	2030	0.688	ng	99
25) Phenanthrene	16.942	178	11968	0.400	ng	100
26) Anthracene	17.029	178	10024	0.385	ng	100
28) Fluoranthene	18.970	202	13366	0.398	ng	100
30) Pyrene	19.333	202	14057	0.407	ng	100
32) Benzo(a)anthracene	21.094	228	12471	0.407	ng	98
33) Chrysene	21.148	228	12557	0.414	ng	97
34) Bis(2-ethylhexyl)phtha...	21.050	149	6721	0.402	ng	99
36) Indeno(1,2,3-cd)pyrene	25.393	276	12397	0.331	ng	98
37) Benzo(b)fluoranthene	22.622	252	12202	0.366	ng	99
38) Benzo(k)fluoranthene	22.665	252	12445	0.383	ng	99
39) Benzo(a)pyrene	23.168	252	10426	0.375	ng	98
40) Dibenzo(a,h)anthracene	25.408	278	9986	0.333	ng	99
41) Benzo(g,h,i)perylene	26.033	276	9016	0.277	ng	99

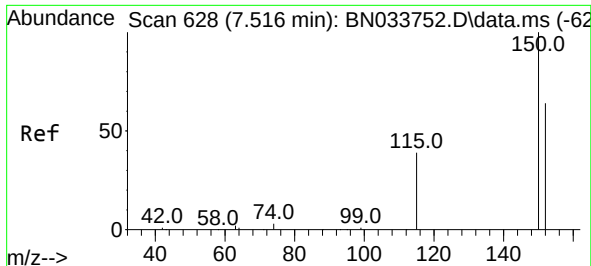
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090924\
Data File : BN033820.D
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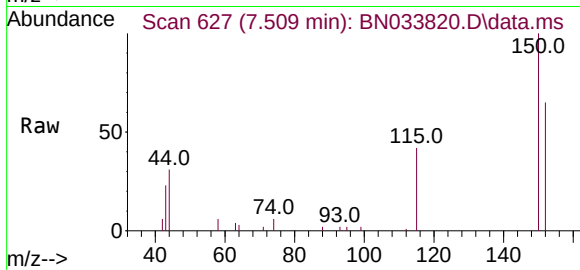
Quant Time: Sep 10 03:17:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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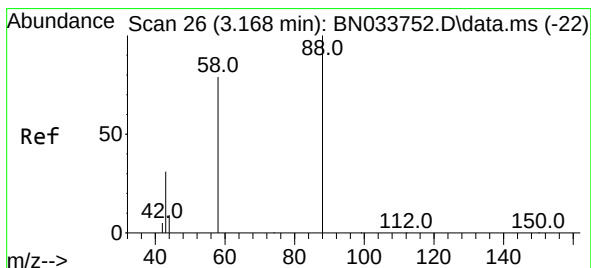
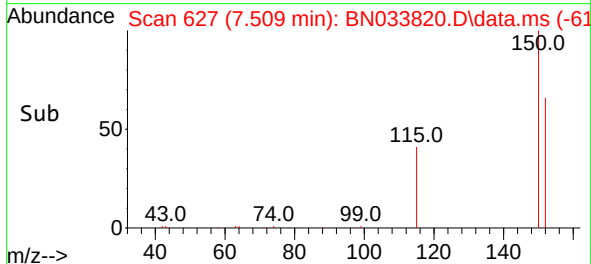
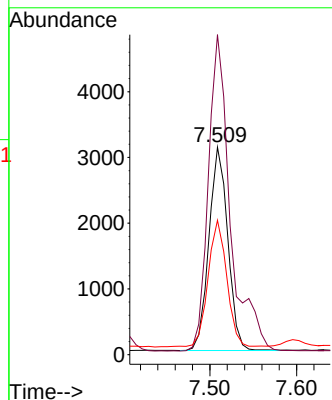
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.509 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN033820.D
 Acq: 09 Sep 2024 17:14

Instrument :
 BNA_N
 ClientSampleId :
 MW-06-6.5-090624MSD



Tgt Ion:152 Resp: 4681

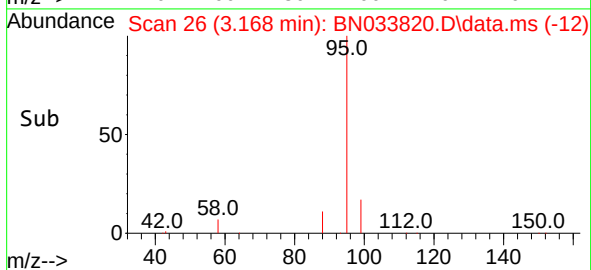
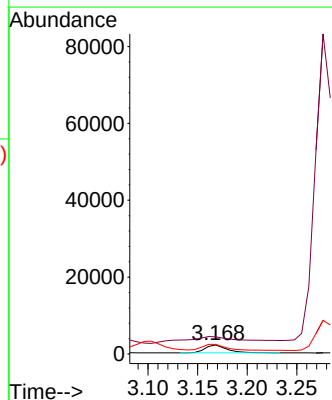
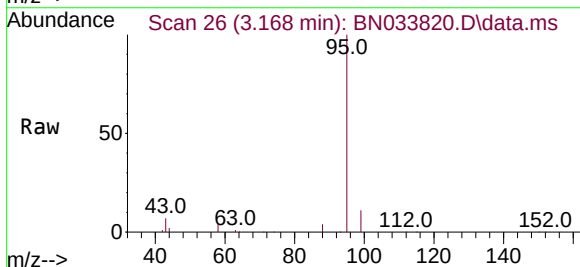
Ion	Ratio	Lower	Upper
152	100		
150	154.2	123.3	184.9
115	64.8	51.0	76.4

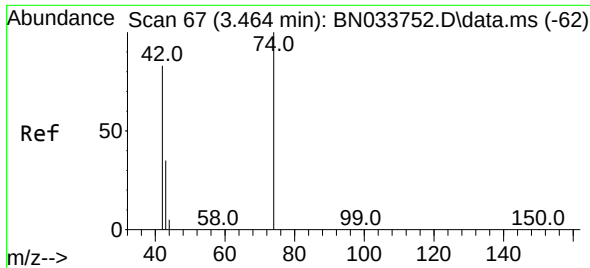


#2
 1,4-Dioxane
 Concen: 0.592 ng
 RT: 3.168 min Scan# 26
 Delta R.T. 0.000 min
 Lab File: BN033820.D
 Acq: 09 Sep 2024 17:14

Tgt Ion: 88 Resp: 3150

Ion	Ratio	Lower	Upper
88	100		
43	243.3	29.0	43.4#
58	81.4	64.1	96.1





#3

n-Nitrosodimethylamine

Concen: 0.162 ng

RT: 3.457 min Scan# 6

Delta R.T. -0.007 min

Lab File: BN033820.D

Acq: 09 Sep 2024 17:14

Instrument :

BNA_N

ClientSampleId :

MW-06-6.5-090624MSD

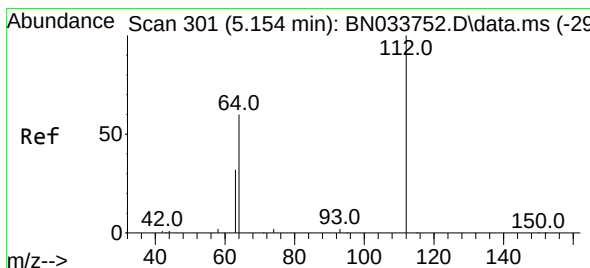
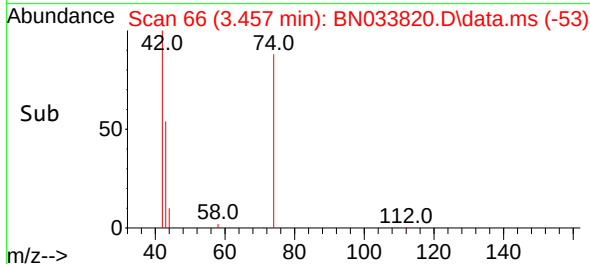
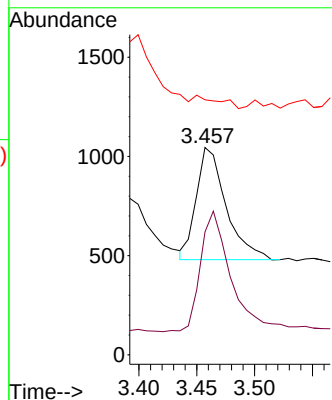
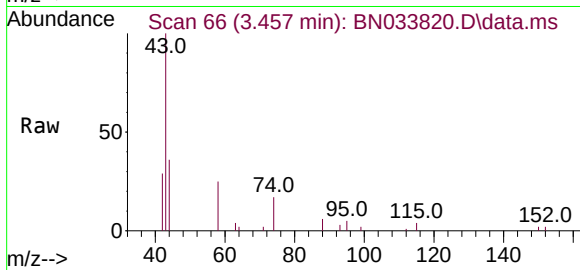
Tgt Ion: 42 Resp: 1012

Ion Ratio Lower Upper

42 100

74 110.5 93.5 140.3

44 0.0 7.4 11.0#



#4

2-Fluorophenol

Concen: 0.121 ng

RT: 5.154 min Scan# 301

Delta R.T. -0.000 min

Lab File: BN033820.D

Acq: 09 Sep 2024 17:14

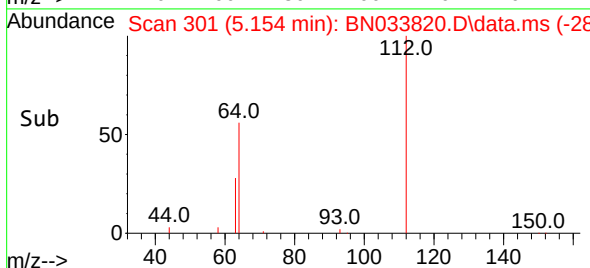
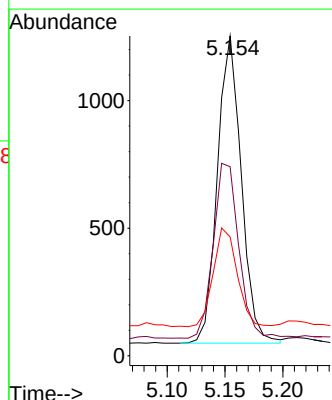
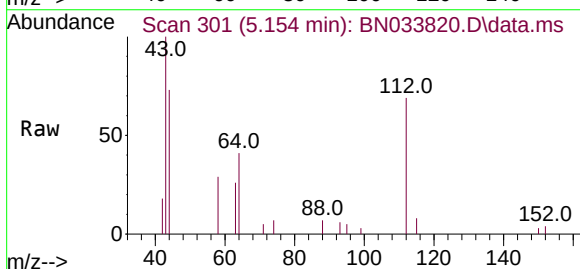
Tgt Ion: 112 Resp: 1727

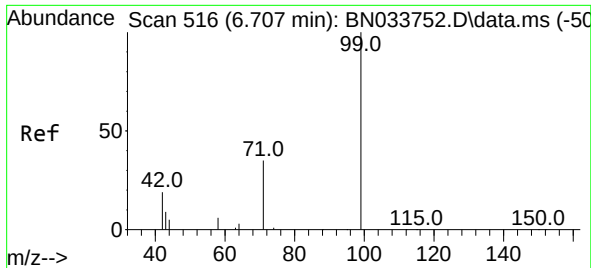
Ion Ratio Lower Upper

112 100

64 61.0 47.6 71.4

63 32.3 25.9 38.9





#5

Phenol-d6

Concen: 0.082 ng

RT: 6.700 min Scan# 51

Delta R.T. -0.007 min

Lab File: BN033820.D

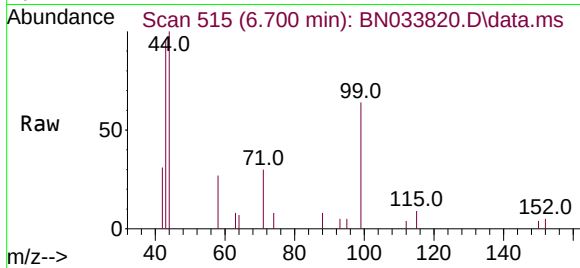
Acq: 09 Sep 2024 17:14

Instrument :

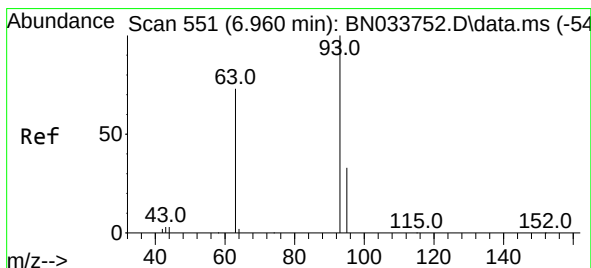
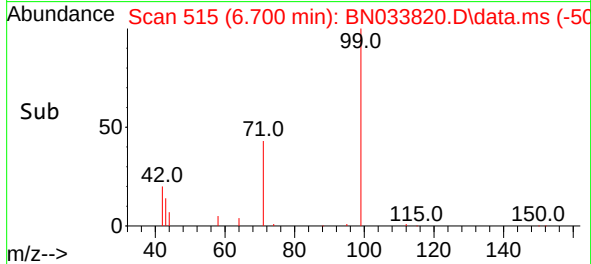
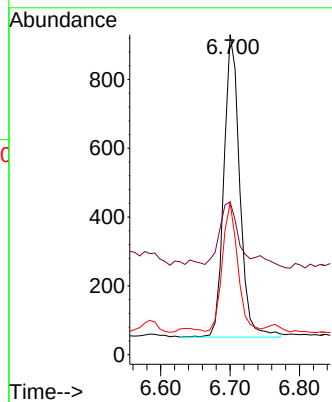
BNA_N

ClientSampleId :

MW-06-6.5-090624MSD



Tgt Ion:	99	Resp:	1392
Ion	Ratio	Lower	Upper
99	100		
42	27.2	18.0	27.0#
71	41.2	28.7	43.1



#6

bis(2-Chloroethyl)ether

Concen: 0.327 ng

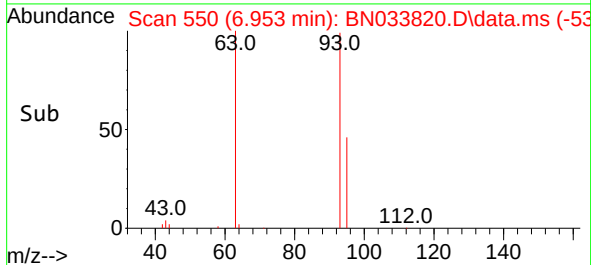
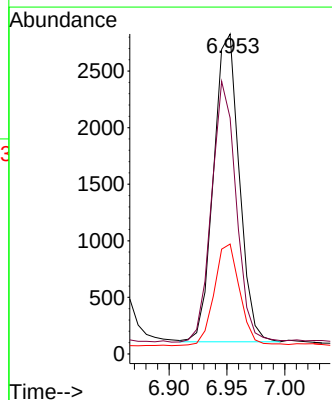
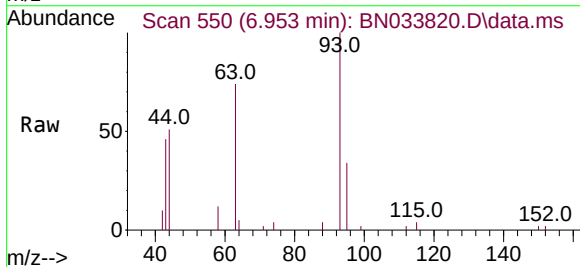
RT: 6.953 min Scan# 550

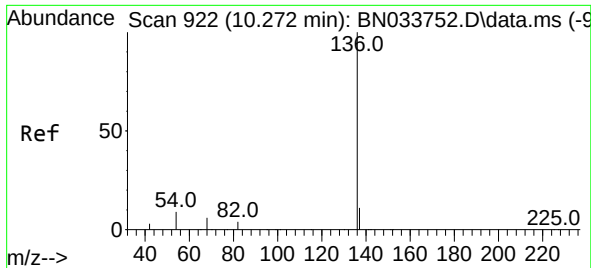
Delta R.T. -0.007 min

Lab File: BN033820.D

Acq: 09 Sep 2024 17:14

Tgt Ion:	93	Resp:	4189
Ion	Ratio	Lower	Upper
93	100		
63	82.0	64.4	96.6
95	33.1	26.5	39.7

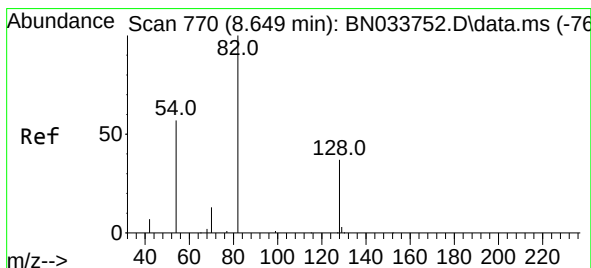
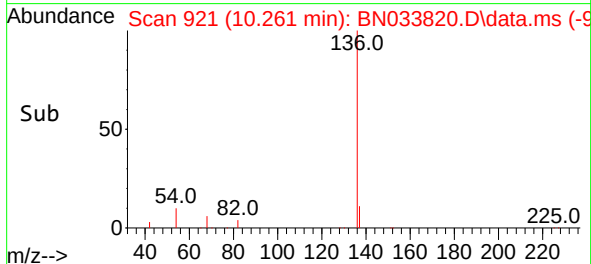
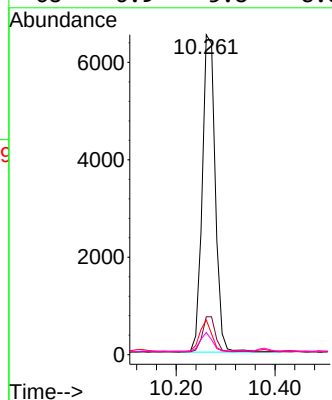
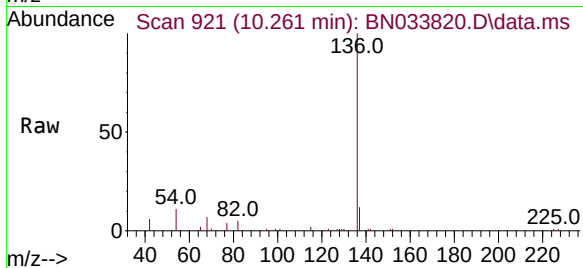




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.261 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

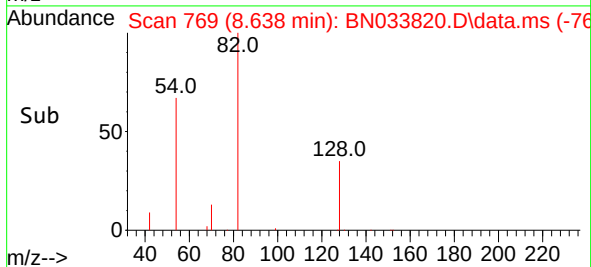
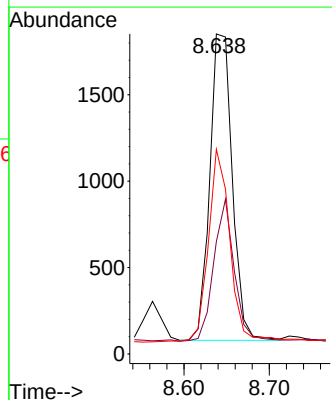
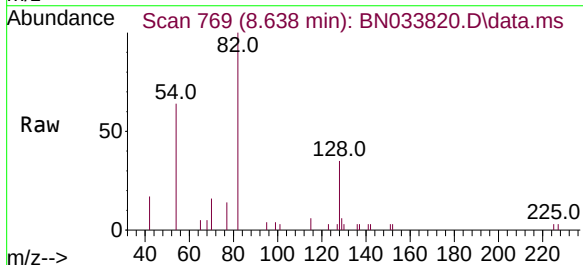
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MSD

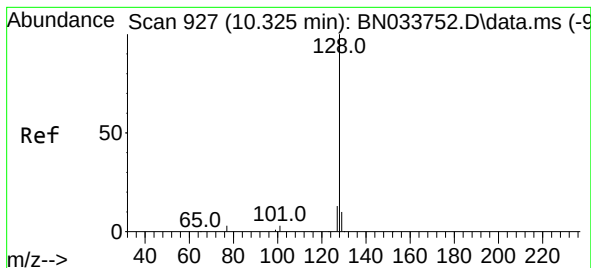
Tgt Ion:	136	Resp:	11929
Ion	Ratio	Lower	Upper
136	100		
137	11.9	9.0	13.4
54	10.9	8.1	12.1
68	6.9	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.320 ng
RT: 8.638 min Scan# 769
Delta R.T. -0.011 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

Tgt Ion:	82	Resp:	3255
Ion	Ratio	Lower	Upper
82	100		
128	35.1	31.3	46.9
54	63.9	46.9	70.3





#9

Naphthalene

Concen: 0.327 ng

RT: 10.314 min Scan# 91

Delta R.T. -0.011 min

Lab File: BN033820.D

Acq: 09 Sep 2024 17:14

Instrument :

BNA_N

ClientSampleId :

MW-06-6.5-090624MSD

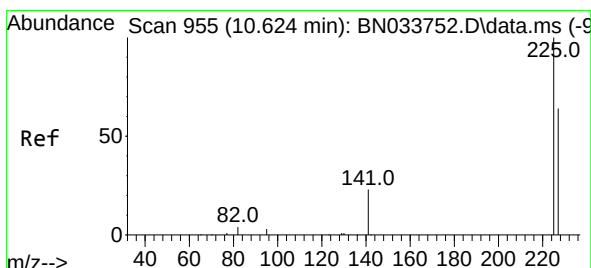
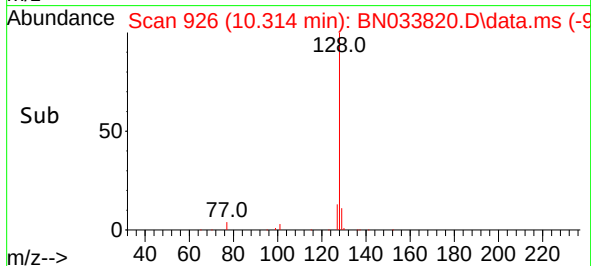
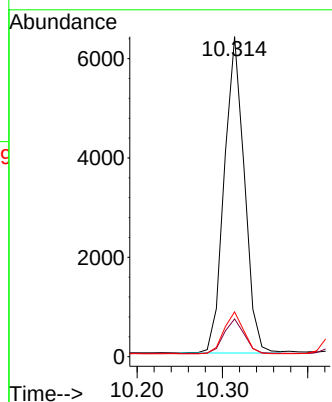
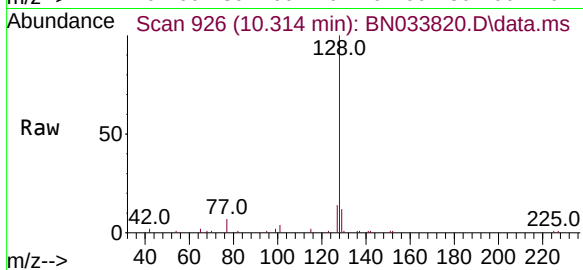
Tgt Ion:128 Resp: 10426

Ion Ratio Lower Upper

128 100

129 11.8 8.9 13.3

127 14.0 10.8 16.2



#10

Hexachlorobutadiene

Concen: 0.249 ng

RT: 10.613 min Scan# 954

Delta R.T. -0.011 min

Lab File: BN033820.D

Acq: 09 Sep 2024 17:14

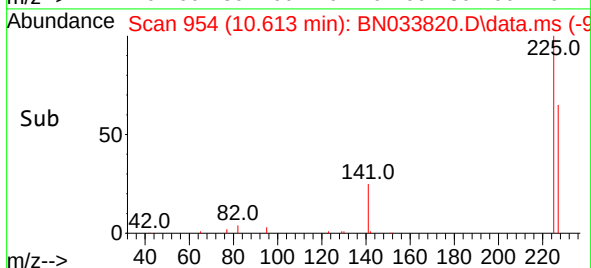
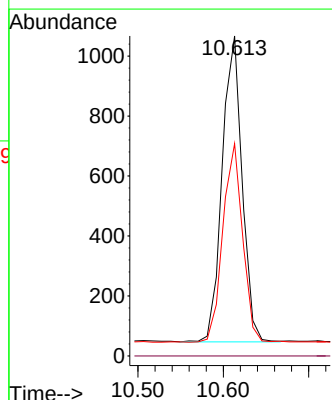
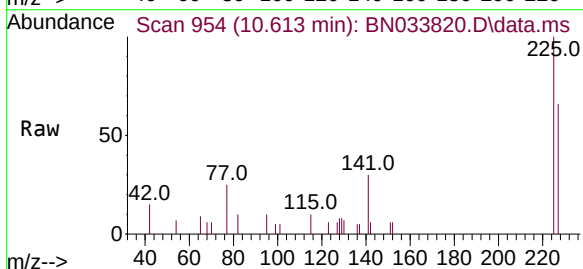
Tgt Ion:225 Resp: 1652

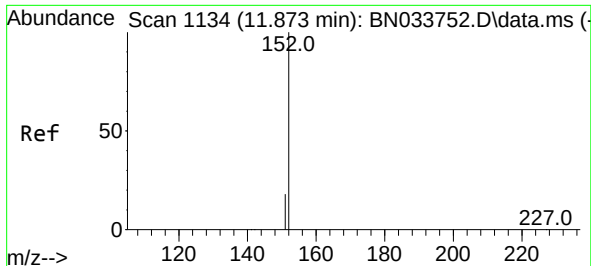
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.2 51.2 76.8





#11

2-Methylnaphthalene-d10

Concen: 0.353 ng

RT: 11.862 min Scan# 1131

Delta R.T. -0.011 min

Lab File: BN033820.D

Acq: 09 Sep 2024 17:14

Instrument :

BNA_N

ClientSampleId :

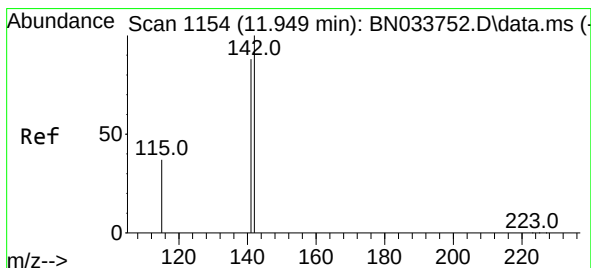
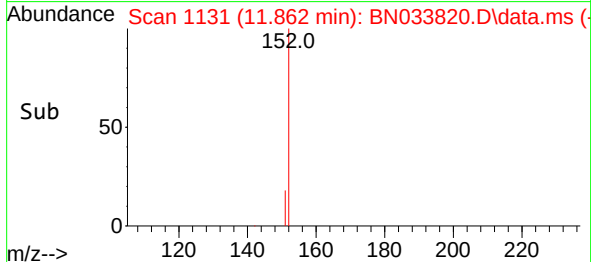
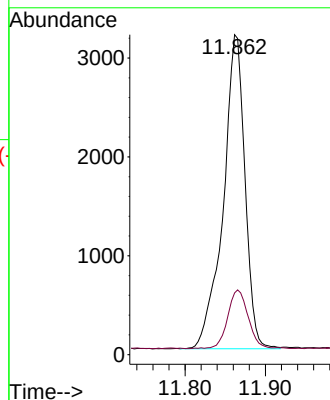
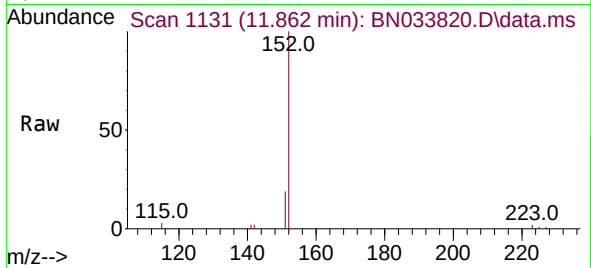
MW-06-6.5-090624MSD

Tgt Ion:152 Resp: 5957

Ion Ratio Lower Upper

152 100

151 17.5 16.7 25.1



#12

2-Methylnaphthalene

Concen: 0.328 ng

RT: 11.937 min Scan# 1151

Delta R.T. -0.012 min

Lab File: BN033820.D

Acq: 09 Sep 2024 17:14

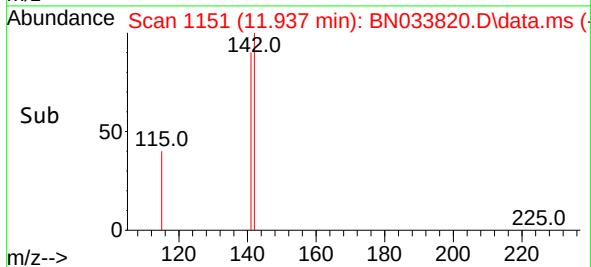
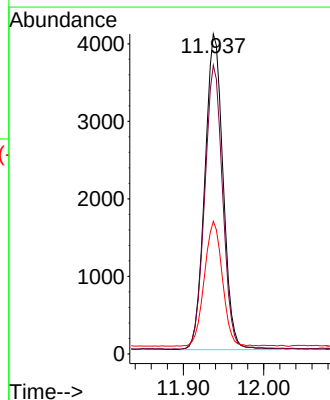
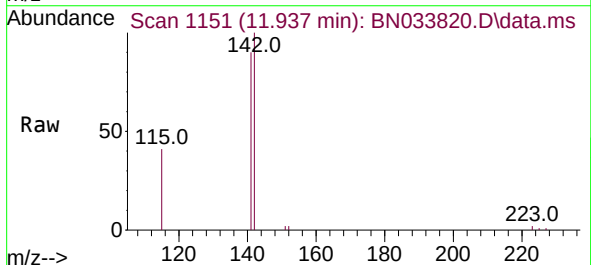
Tgt Ion:142 Resp: 6412

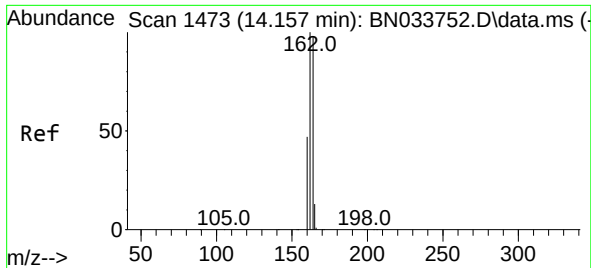
Ion Ratio Lower Upper

142 100

141 90.3 70.9 106.3

115 41.4 31.0 46.4

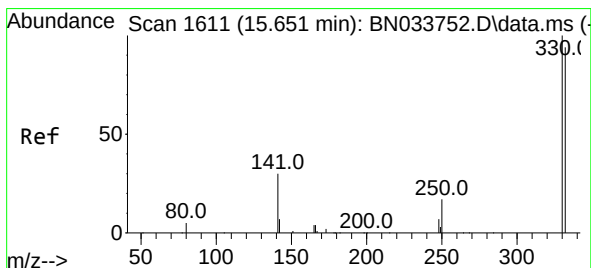
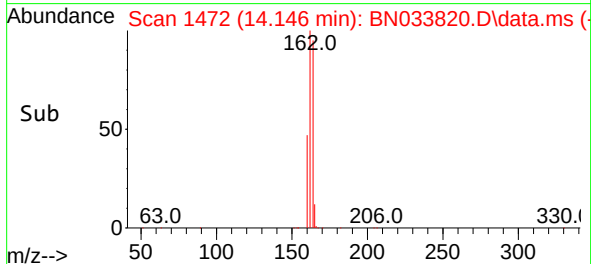
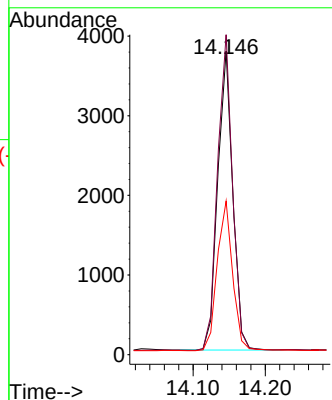
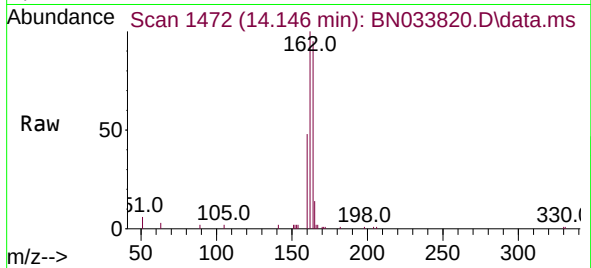




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.146 min Scan# 1473
Delta R.T. -0.011 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

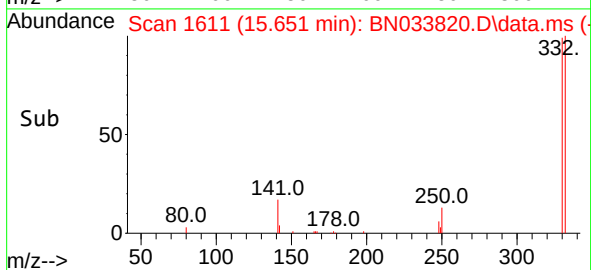
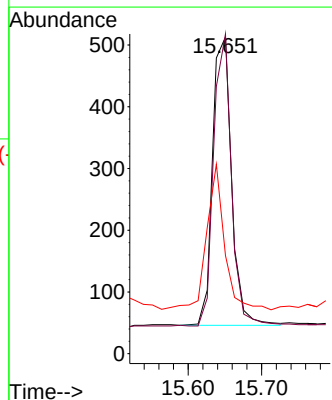
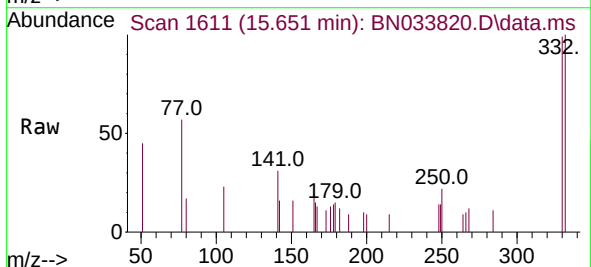
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MSD

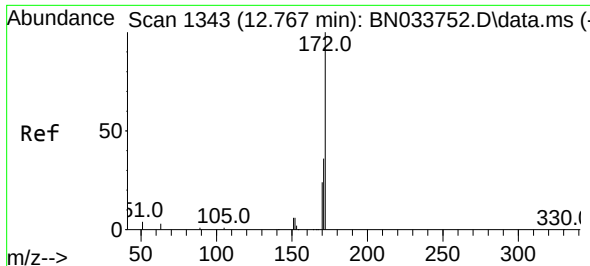
Tgt Ion:164 Resp: 5419
Ion Ratio Lower Upper
164 100
162 105.4 82.0 123.0
160 50.6 39.1 58.7



#14
2,4,6-Tribromophenol
Concen: 0.308 ng
RT: 15.651 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

Tgt Ion:330 Resp: 842
Ion Ratio Lower Upper
330 100
332 94.7 74.2 111.4
141 47.3 33.9 50.9

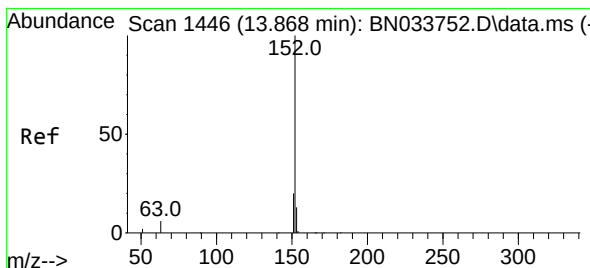
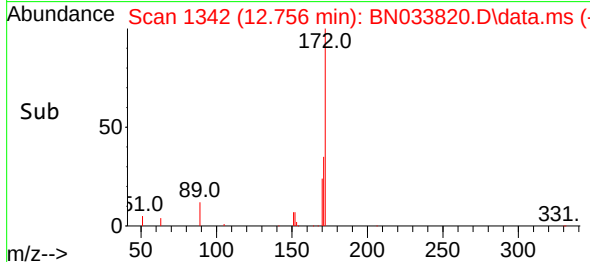
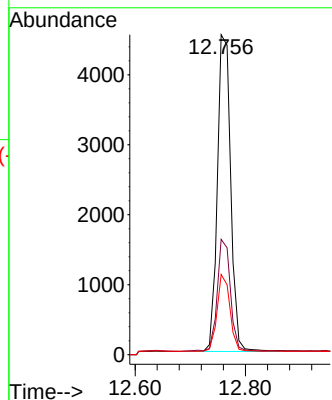
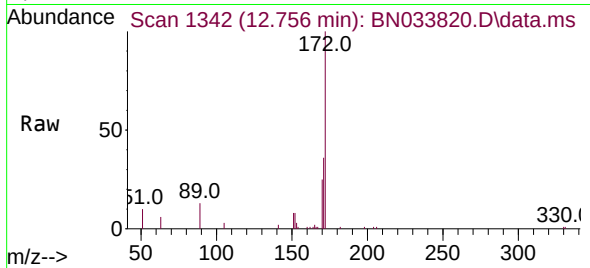




#15
2-Fluorobiphenyl
Concen: 0.337 ng
RT: 12.756 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

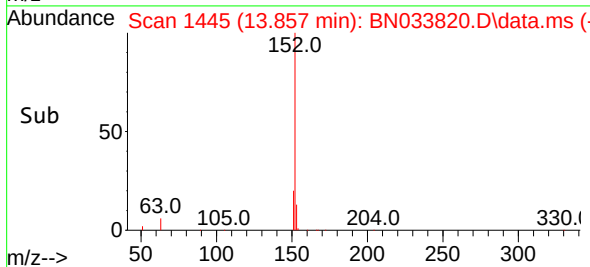
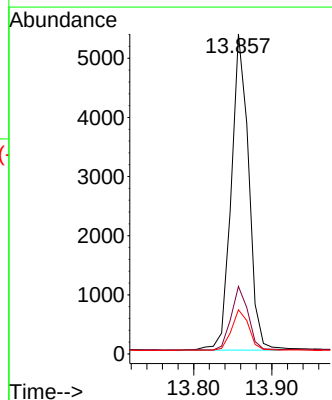
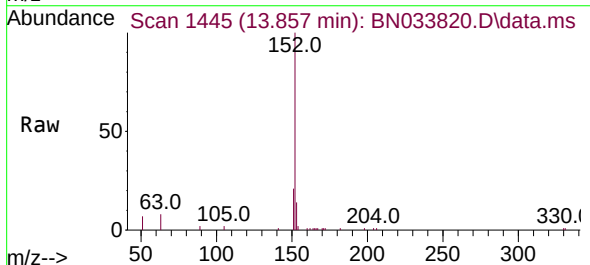
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MSD

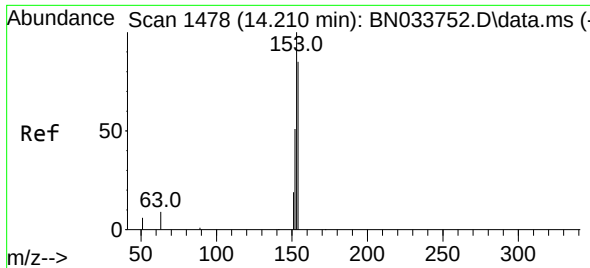
Tgt Ion:	172	Resp:	7603
Ion	Ratio	Lower	Upper
172	100		
171	36.0	28.8	43.2
170	25.1	19.7	29.5



#16
Acenaphthylene
Concen: 0.354 ng
RT: 13.857 min Scan# 1445
Delta R.T. -0.011 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

Tgt Ion:	152	Resp:	8293
Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.6	23.4
153	12.7	10.3	15.5

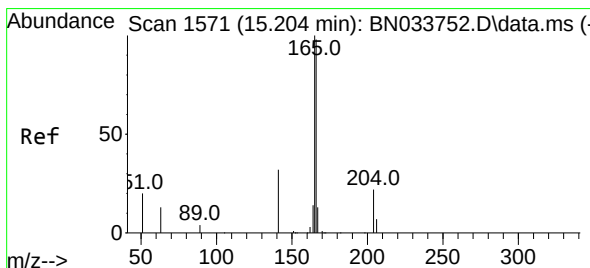
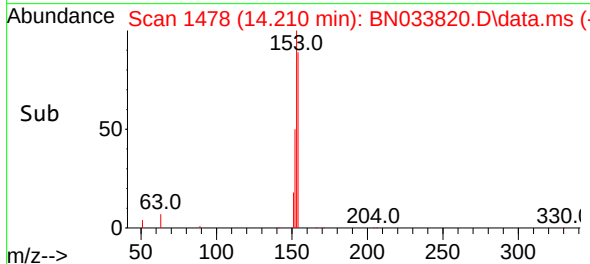
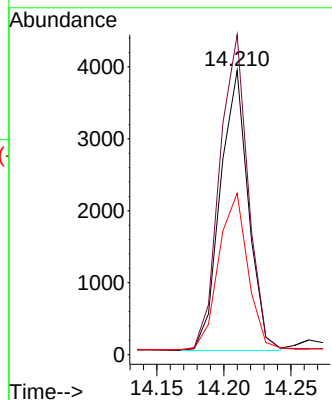
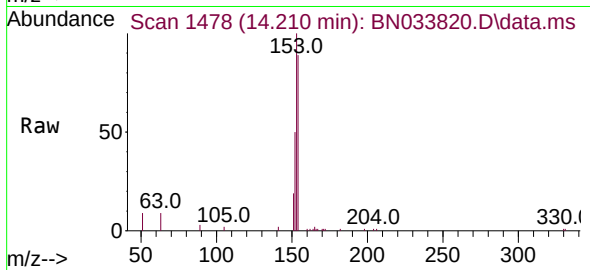




#17
Acenaphthene
Concen: 0.353 ng
RT: 14.210 min Scan# 1478
Delta R.T. -0.000 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

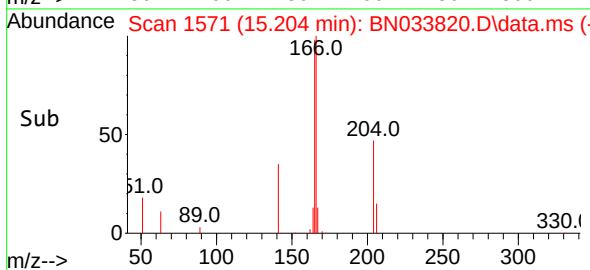
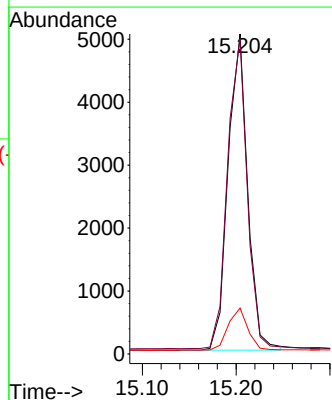
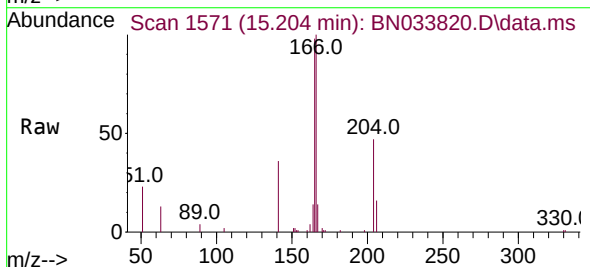
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MSD

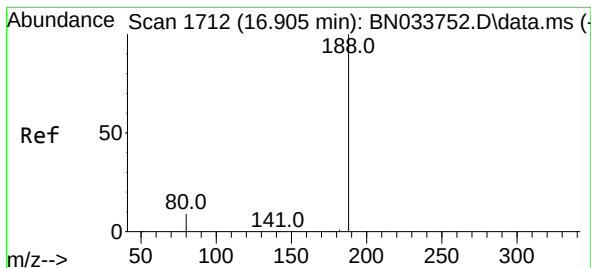
Tgt Ion:154 Resp: 5670
Ion Ratio Lower Upper
154 100
153 113.9 91.4 137.2
152 58.0 45.8 68.6



#18
Fluorene
Concen: 0.368 ng
RT: 15.204 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

Tgt Ion:166 Resp: 7293
Ion Ratio Lower Upper
166 100
165 98.4 78.8 118.2
167 13.5 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.892 min Scan# 11

Delta R.T. -0.013 min

Lab File: BN033820.D

Acq: 09 Sep 2024 17:14

Instrument :

BNA_N

ClientSampleId :

MW-06-6.5-090624MSD

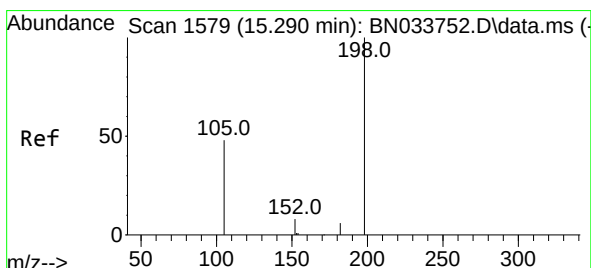
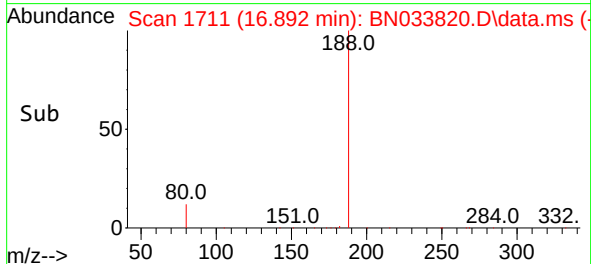
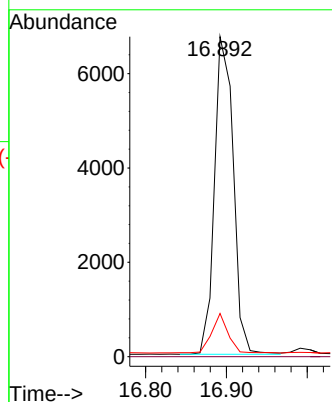
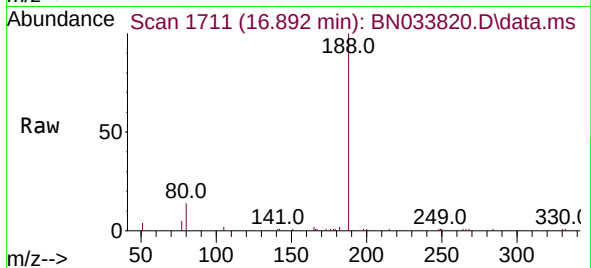
Tgt Ion:188 Resp: 10861

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.5 7.9 11.9#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.371 ng

RT: 15.290 min Scan# 1579

Delta R.T. -0.000 min

Lab File: BN033820.D

Acq: 09 Sep 2024 17:14

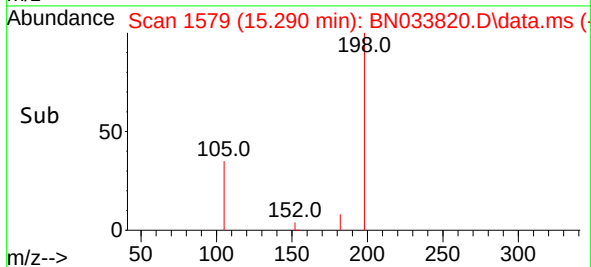
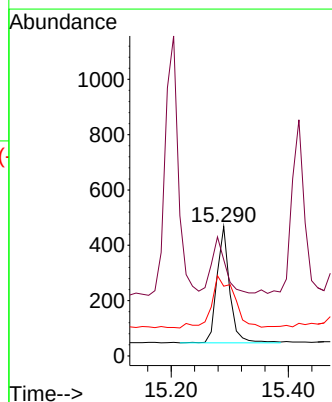
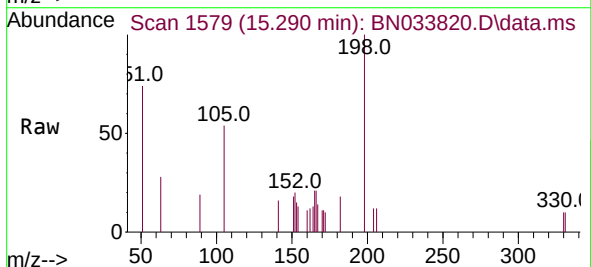
Tgt Ion:198 Resp: 636

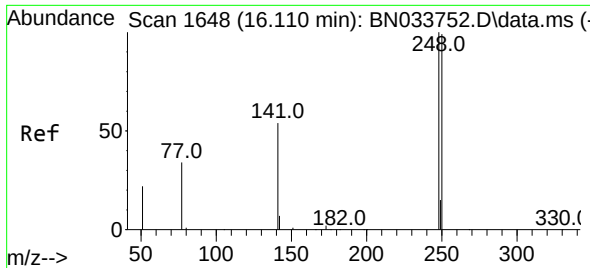
Ion Ratio Lower Upper

198 100

51 74.4 92.8 139.2#

105 53.8 59.4 89.0#

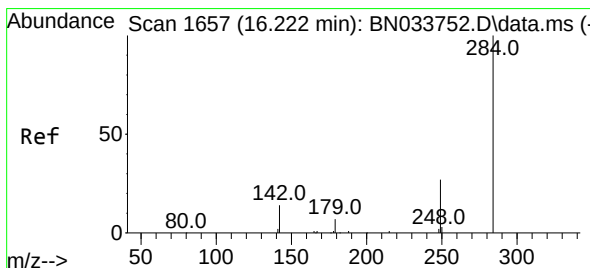
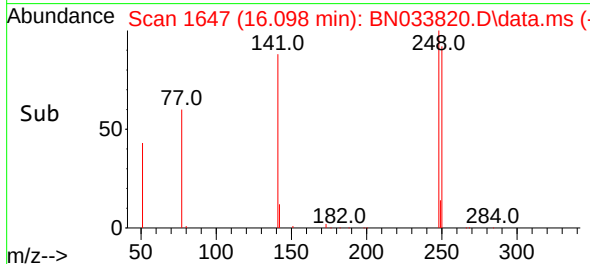
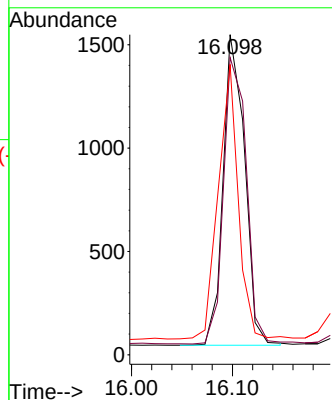
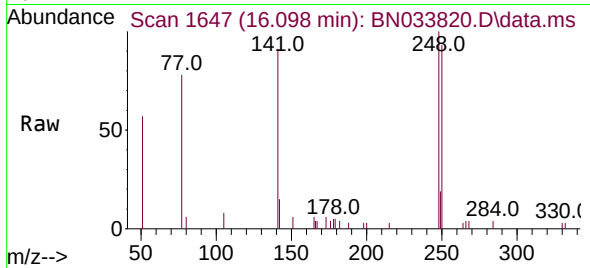




#21
4-Bromophenyl-phenylether
Concen: 0.354 ng
RT: 16.098 min Scan# 1647
Delta R.T. -0.013 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

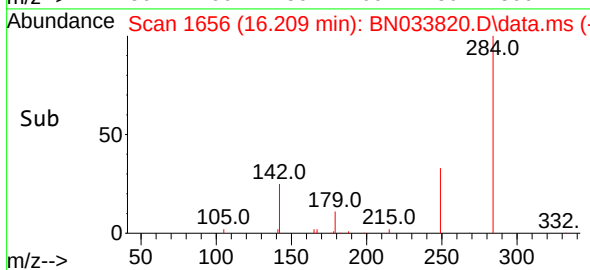
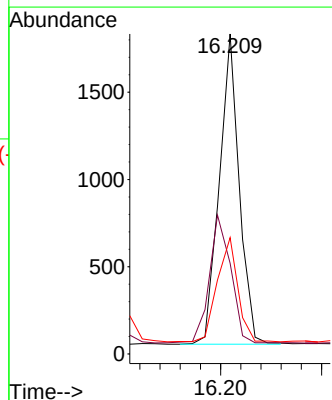
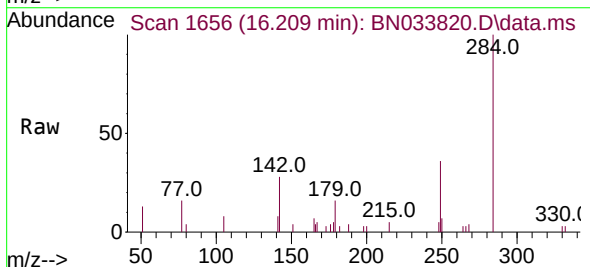
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MSD

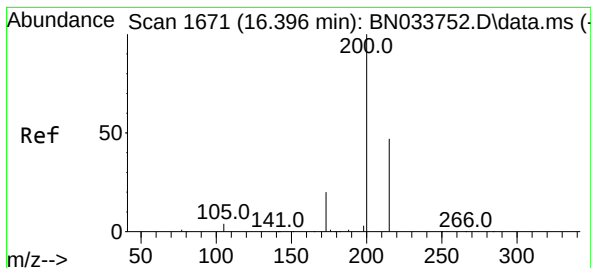
Tgt Ion:	248	Resp:	2225
Ion Ratio	Lower	Upper	
248	100		
250	92.8	79.5	119.3
141	90.7	44.9	67.3



#22
Hexachlorobenzene
Concen: 0.337 ng
RT: 16.209 min Scan# 1656
Delta R.T. -0.013 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

Tgt Ion:	284	Resp:	2432
Ion Ratio	Lower	Upper	
284	100		
142	44.1	32.8	49.2
249	34.5	26.2	39.2





#23

Atrazine

Concen: 0.380 ng

RT: 16.383 min Scan# 1

Delta R.T. -0.013 min

Lab File: BN033820.D

Acq: 09 Sep 2024 17:14

Instrument :

BNA_N

ClientSampleId :

MW-06-6.5-090624MSD

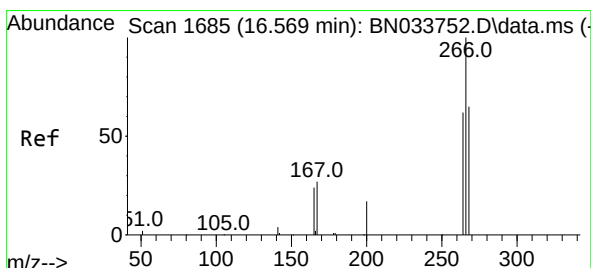
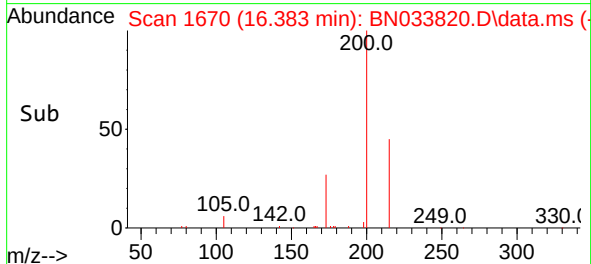
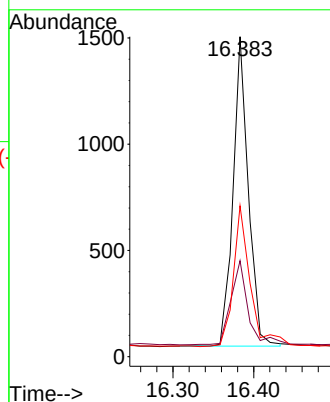
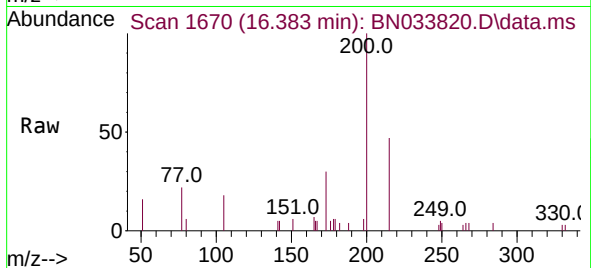
Tgt Ion:200 Resp: 1911

Ion Ratio Lower Upper

200 100

173 30.0 18.2 27.4#

215 47.1 39.0 58.4



#24

Pentachlorophenol

Concen: 0.688 ng

RT: 16.557 min Scan# 1684

Delta R.T. -0.013 min

Lab File: BN033820.D

Acq: 09 Sep 2024 17:14

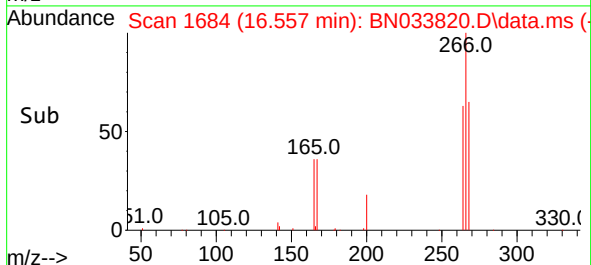
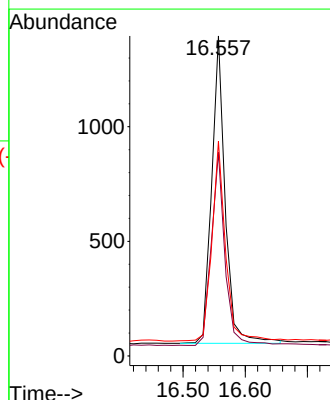
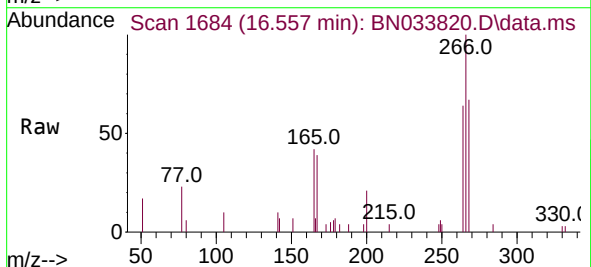
Tgt Ion:266 Resp: 2030

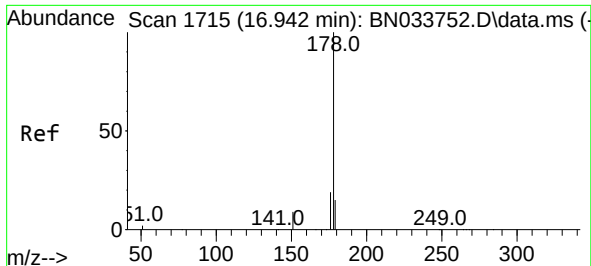
Ion Ratio Lower Upper

266 100

264 63.1 49.6 74.4

268 65.0 52.2 78.4

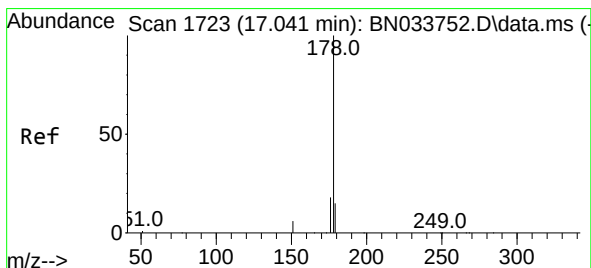
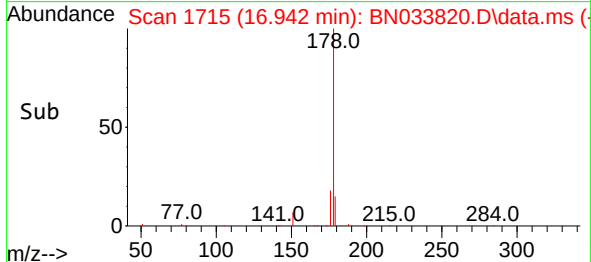
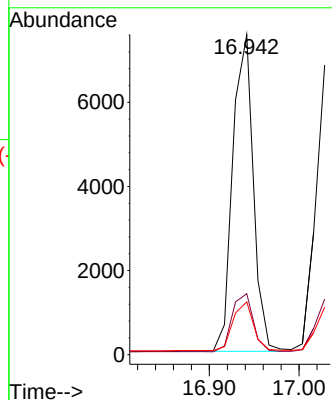
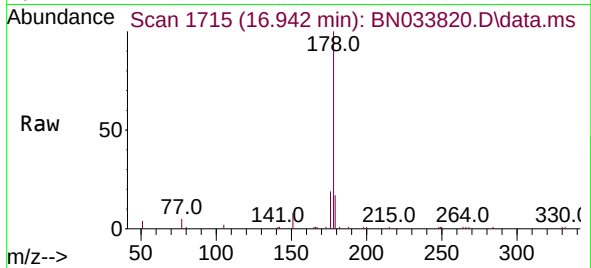




#25
Phenanthrene
Concen: 0.400 ng
RT: 16.942 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

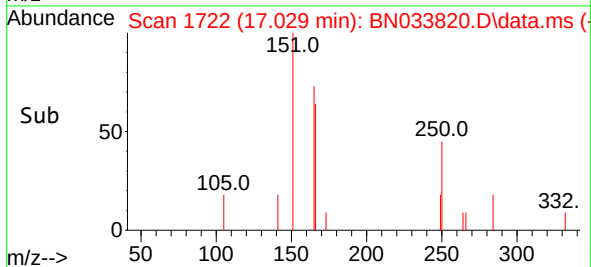
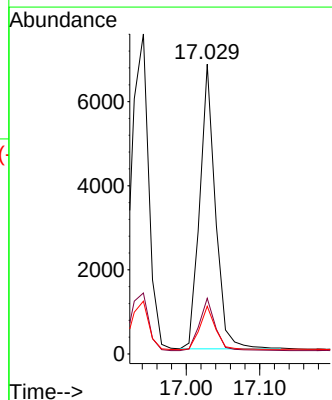
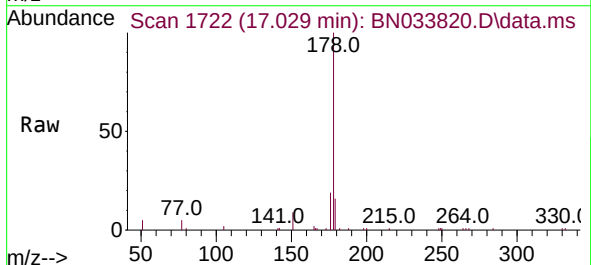
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MSD

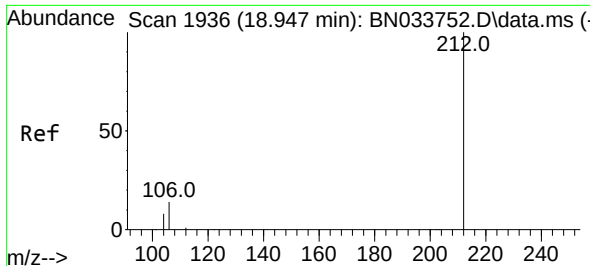
Tgt Ion:178 Resp: 11968
Ion Ratio Lower Upper
178 100
176 18.9 15.4 23.0
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.385 ng
RT: 17.029 min Scan# 1722
Delta R.T. -0.013 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

Tgt Ion:178 Resp: 10024
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.4 12.4 18.6

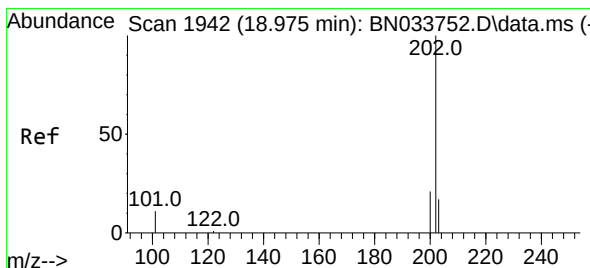
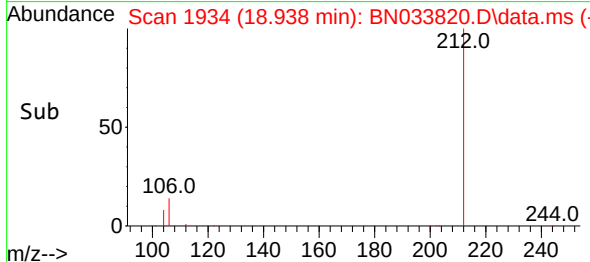
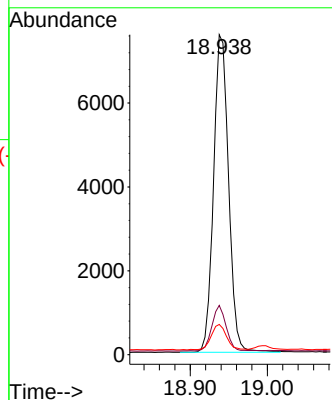
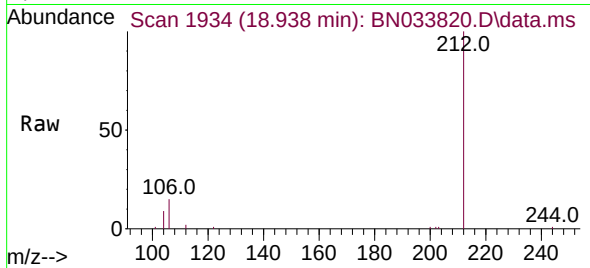




#27
Fluoranthene-d10
Concen: 0.382 ng
RT: 18.938 min Scan# 1934
Delta R.T. -0.009 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

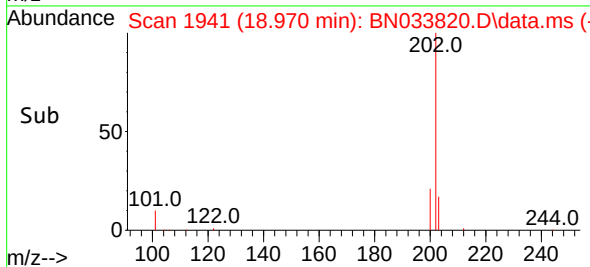
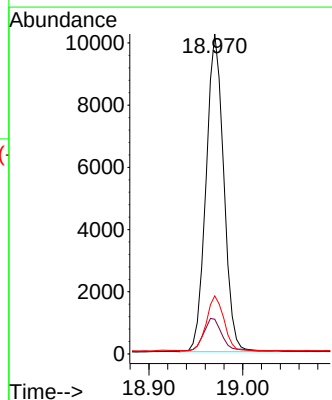
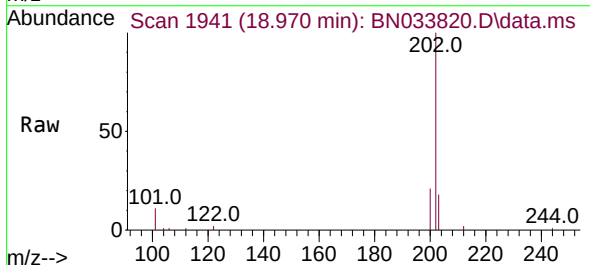
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MSD

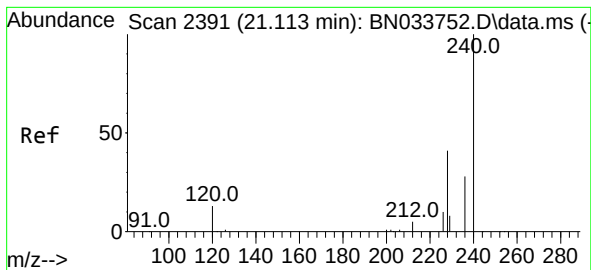
Tgt Ion:212 Resp: 10238
Ion Ratio Lower Upper
212 100
106 13.7 11.5 17.3
104 8.3 6.6 9.8



#28
Fluoranthene
Concen: 0.398 ng
RT: 18.970 min Scan# 1941
Delta R.T. -0.005 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

Tgt Ion:202 Resp: 13366
Ion Ratio Lower Upper
202 100
101 11.3 9.2 13.8
203 17.0 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.112 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN033820.D

Acq: 09 Sep 2024 17:14

Instrument :

BNA_N

ClientSampleId :

MW-06-6.5-090624MSD

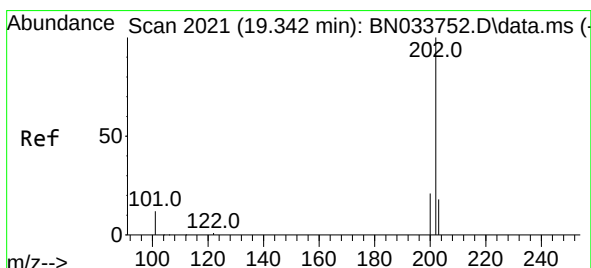
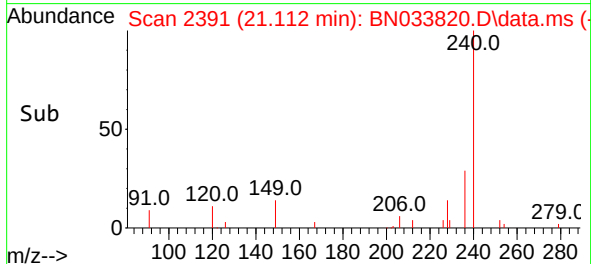
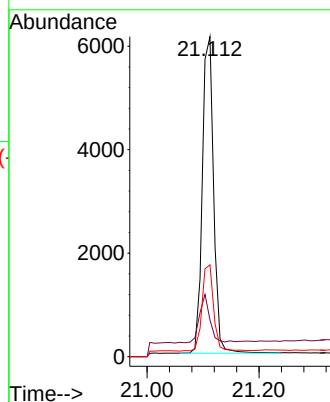
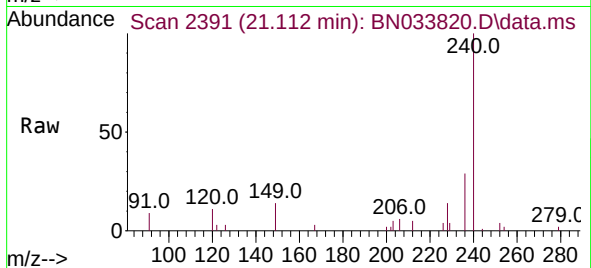
Tgt Ion:240 Resp: 8580

Ion Ratio Lower Upper

240 100

120 11.5 13.7 20.5#

236 28.7 23.4 35.2



#30

Pyrene

Concen: 0.407 ng

RT: 19.333 min Scan# 2019

Delta R.T. -0.009 min

Lab File: BN033820.D

Acq: 09 Sep 2024 17:14

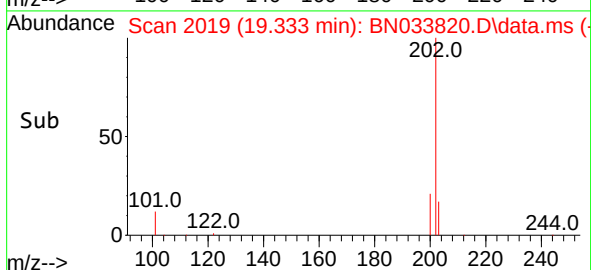
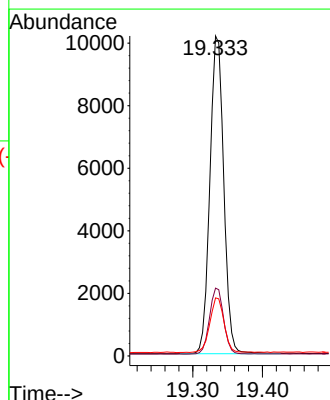
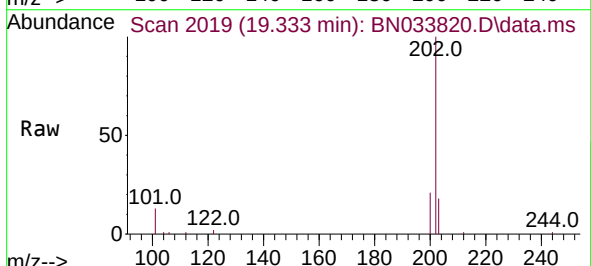
Tgt Ion:202 Resp: 14057

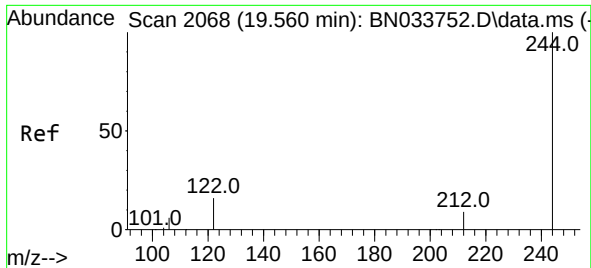
Ion Ratio Lower Upper

202 100

200 20.9 16.8 25.2

203 17.9 14.4 21.6

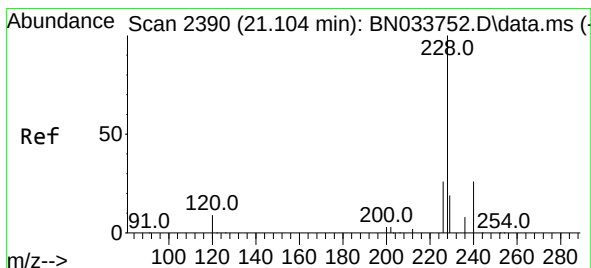
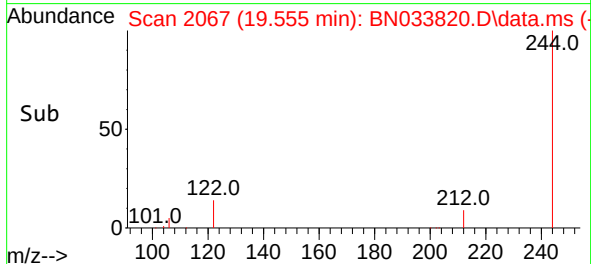
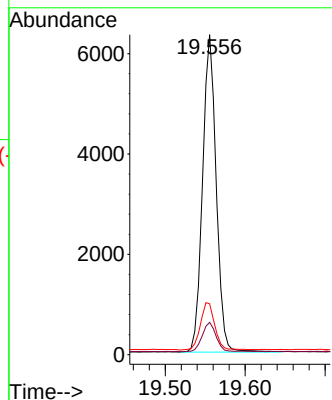
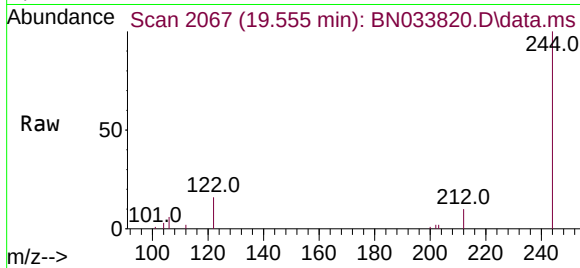




#31
Terphenyl-d14
Concen: 0.409 ng
RT: 19.555 min Scan# 2067
Delta R.T. -0.005 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

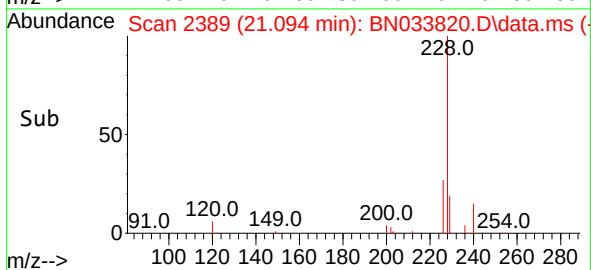
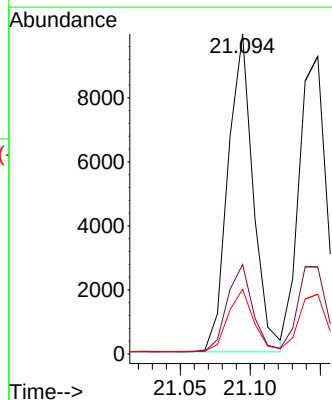
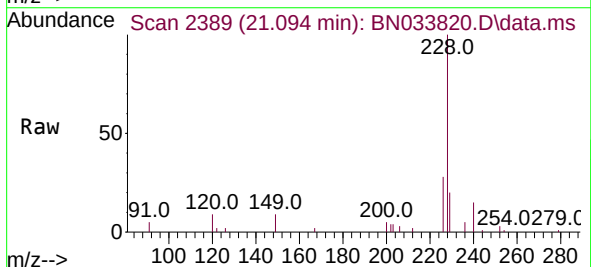
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MSD

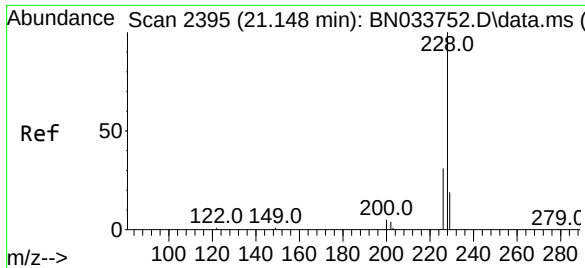
Tgt Ion:244 Resp: 7487
Ion Ratio Lower Upper
244 100
212 10.1 7.9 11.9
122 15.9 13.2 19.8



#32
Benzo(a)anthracene
Concen: 0.407 ng
RT: 21.094 min Scan# 2389
Delta R.T. -0.009 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

Tgt Ion:228 Resp: 12471
Ion Ratio Lower Upper
228 100
226 27.9 21.2 31.8
229 20.2 15.9 23.9





#33

Chrysene

Concen: 0.414 ng

RT: 21.148 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN033820.D

Acq: 09 Sep 2024 17:14

Instrument :

BNA_N

ClientSampleId :

MW-06-6.5-090624MSD

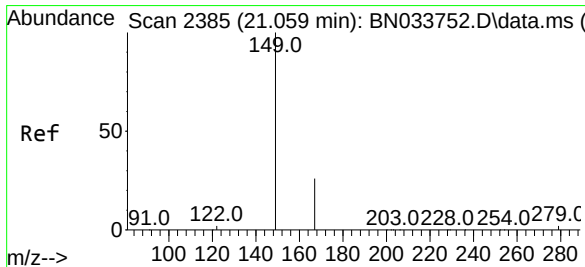
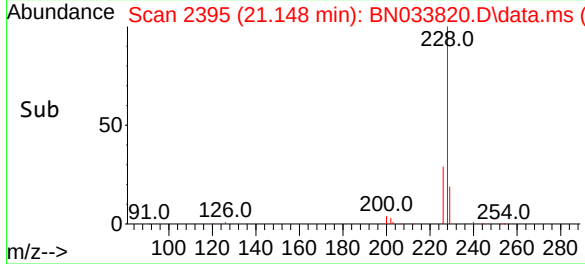
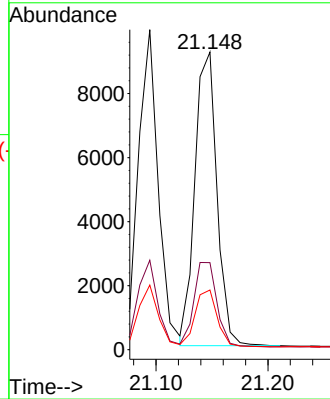
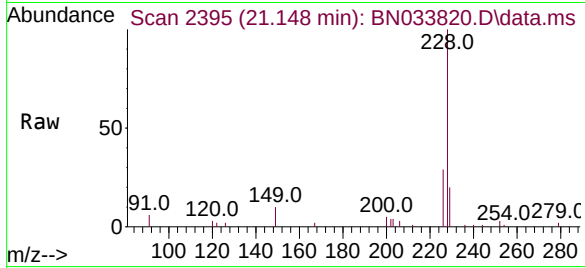
Tgt Ion:228 Resp: 12557

Ion Ratio Lower Upper

228 100

226 29.2 25.0 37.6

229 20.1 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.402 ng

RT: 21.050 min Scan# 2384

Delta R.T. -0.009 min

Lab File: BN033820.D

Acq: 09 Sep 2024 17:14

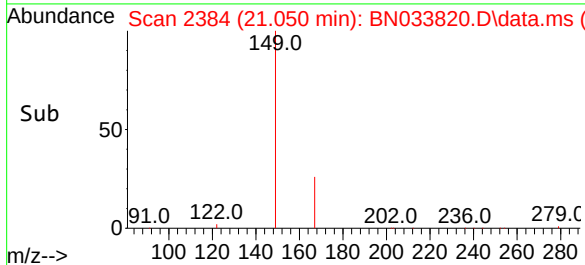
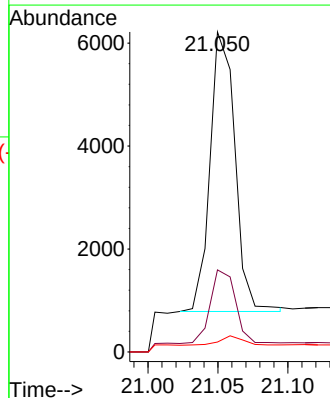
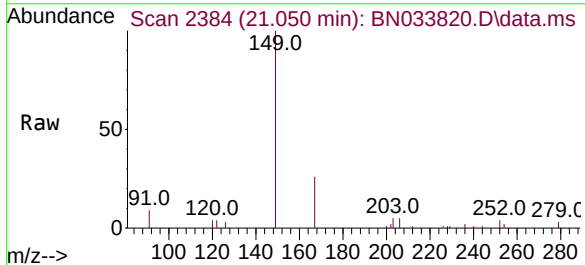
Tgt Ion:149 Resp: 6721

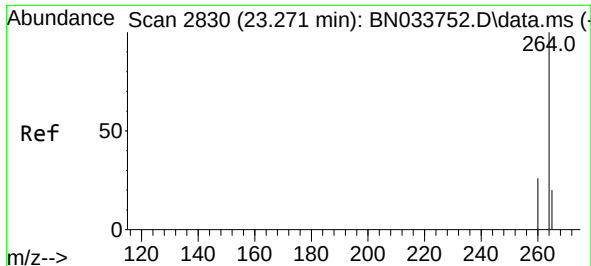
Ion Ratio Lower Upper

149 100

167 26.6 21.0 31.4

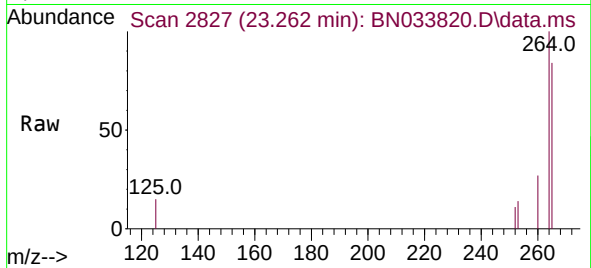
279 3.1 2.4 3.6



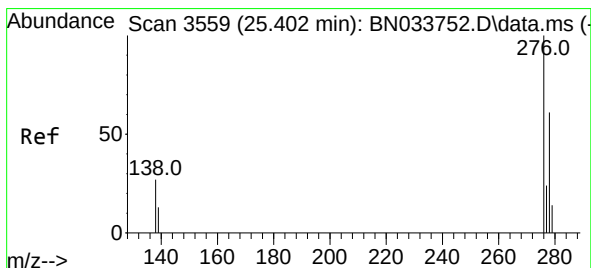
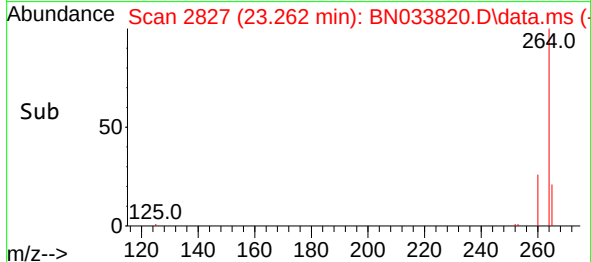
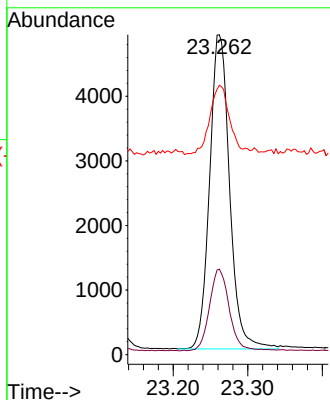


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.262 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MSD

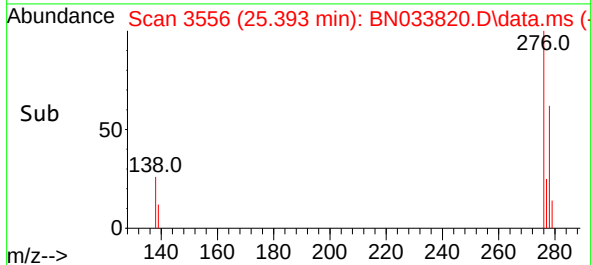
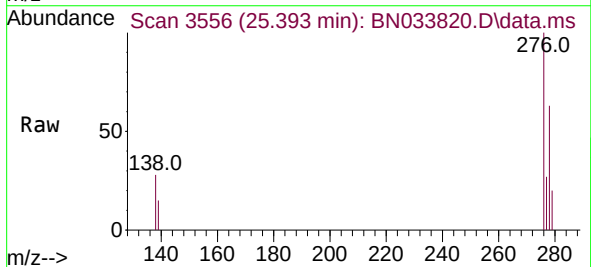
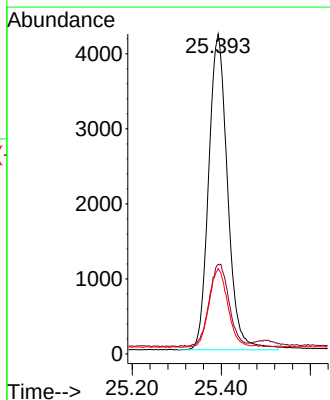


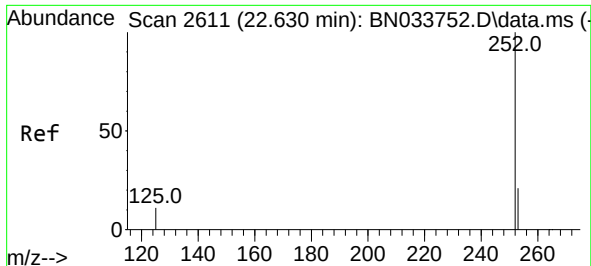
Tgt Ion:264 Resp: 9061
Ion Ratio Lower Upper
264 100
260 26.8 21.1 31.7
265 84.2 72.0 108.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.331 ng
RT: 25.393 min Scan# 3556
Delta R.T. -0.009 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

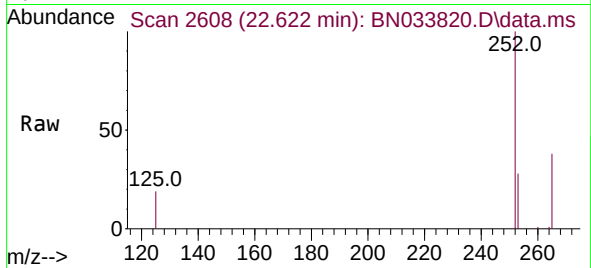
Tgt Ion:276 Resp: 12397
Ion Ratio Lower Upper
276 100
138 27.3 23.0 34.6
277 24.8 20.2 30.4



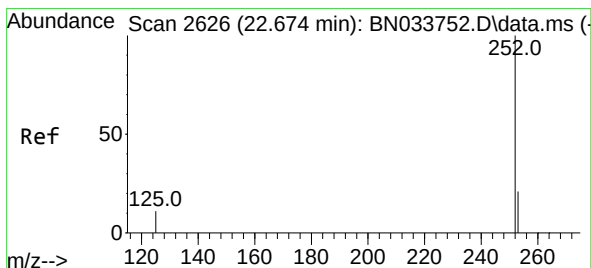
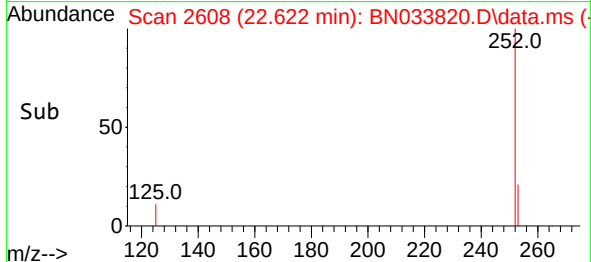
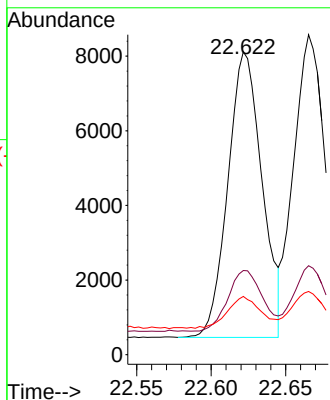


#37
Benzo(b)fluoranthene
Concen: 0.366 ng
RT: 22.622 min Scan# 2608
Delta R.T. -0.009 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MSD

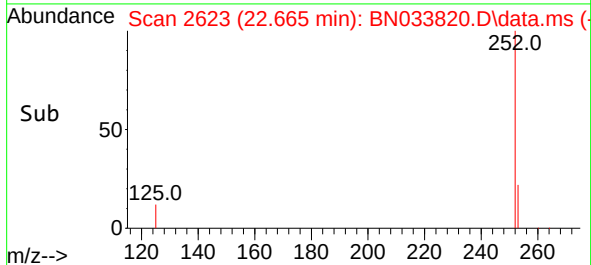
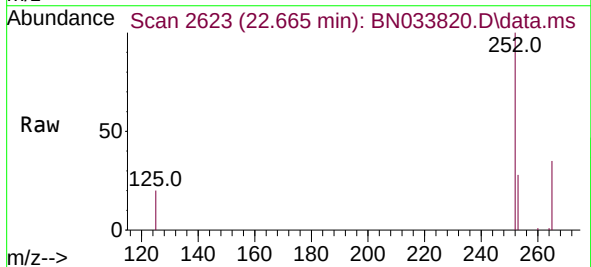
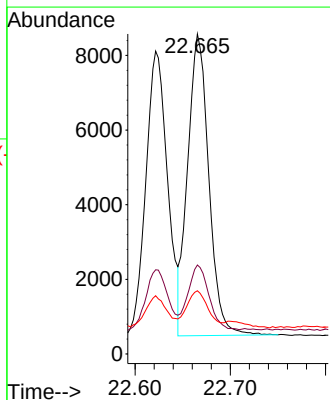


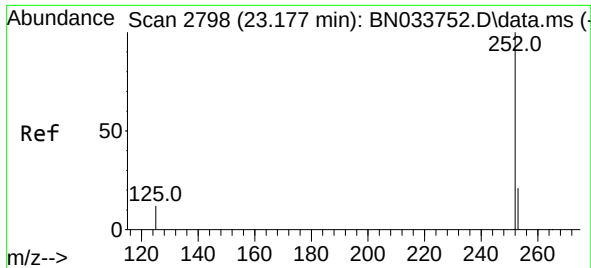
Tgt Ion:252 Resp: 12202
Ion Ratio Lower Upper
252 100
253 27.8 21.8 32.6
125 19.2 15.4 23.0



#38
Benzo(k)fluoranthene
Concen: 0.383 ng
RT: 22.665 min Scan# 2623
Delta R.T. -0.009 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

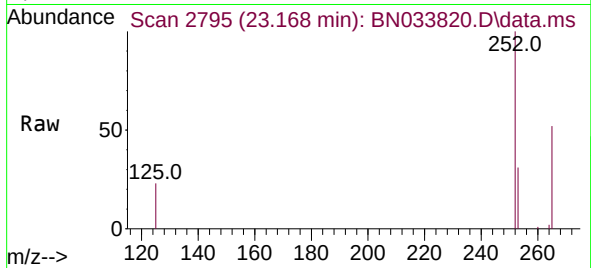
Tgt Ion:252 Resp: 12445
Ion Ratio Lower Upper
252 100
253 27.8 21.8 32.8
125 19.8 15.4 23.2



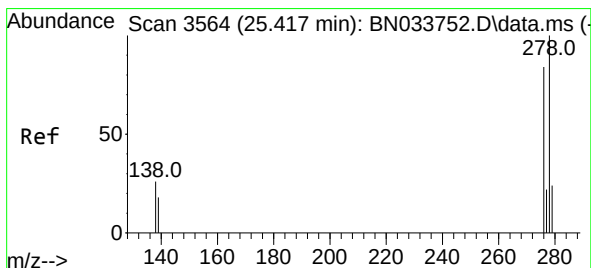
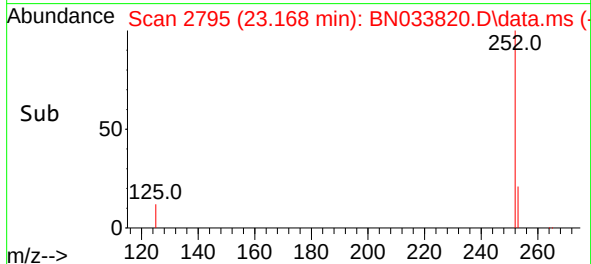
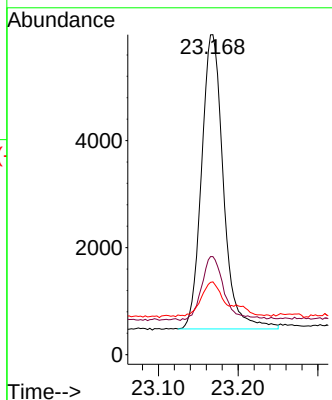


#39
Benzo(a)pyrene
Concen: 0.375 ng
RT: 23.168 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MSD

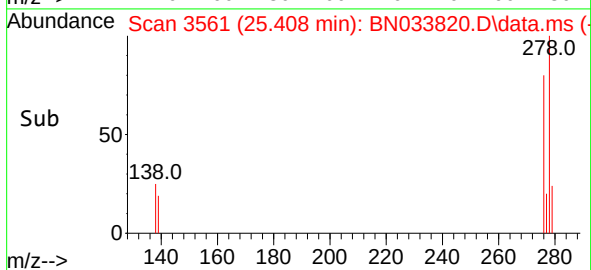
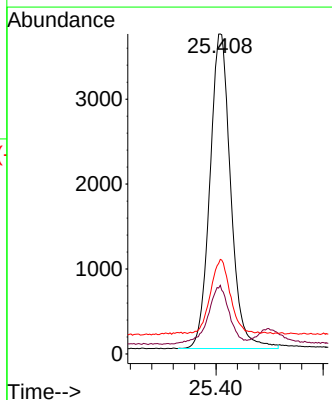
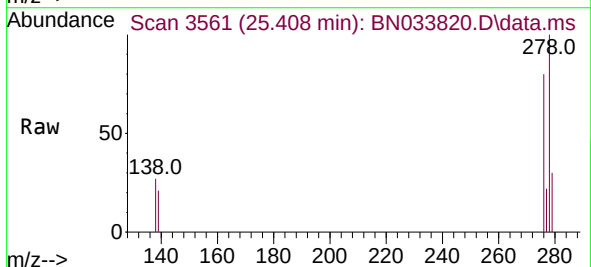


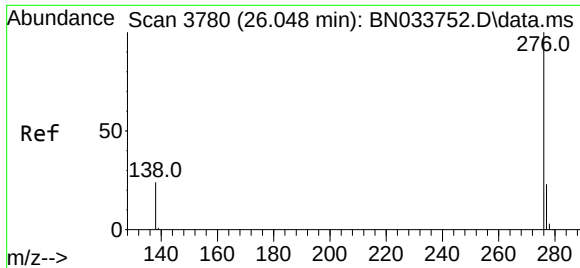
Tgt Ion:252 Resp: 10426
Ion Ratio Lower Upper
252 100
253 30.7 24.0 36.0
125 22.8 19.1 28.7



#40
Dibenzo(a,h)anthracene
Concen: 0.333 ng
RT: 25.408 min Scan# 3561
Delta R.T. -0.009 min
Lab File: BN033820.D
Acq: 09 Sep 2024 17:14

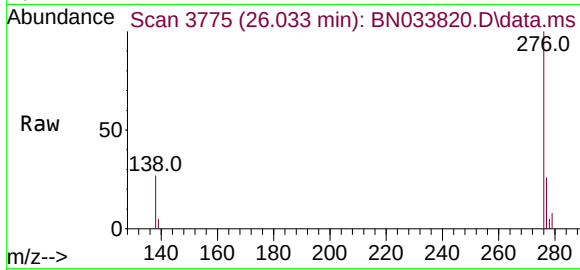
Tgt Ion:278 Resp: 9986
Ion Ratio Lower Upper
278 100
139 21.4 16.7 25.1
279 29.6 23.4 35.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.277 ng
 RT: 26.033 min Scan# 31
 Delta R.T. -0.015 min
 Lab File: BN033820.D
 Acq: 09 Sep 2024 17:14

Instrument :
 BNA_N
 ClientSampleId :
 MW-06-6.5-090624MSD



Tgt Ion:	276	Resp:	9016
Ion	Ratio	Lower	Upper
276	100		
277	25.6	20.3	30.5
138	26.5	20.9	31.3

