

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090424\
 Data File : BN033753.D
 Acq On : 04 Sep 2024 15:18
 Operator : MA/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Sep 04 18:05:05 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 18:03:07 2024
 Response via : Initial Calibration

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

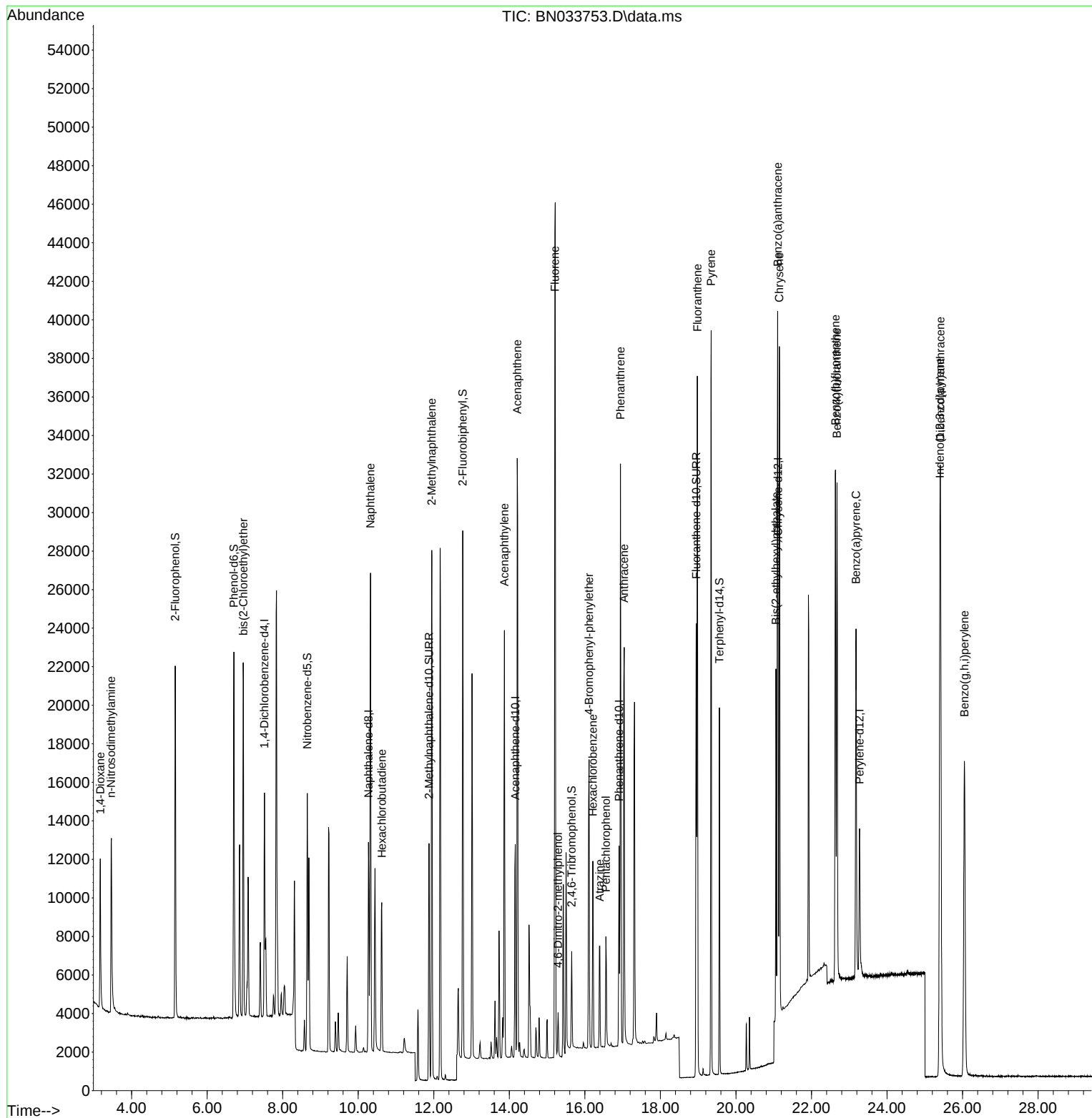
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.516	152	5370	0.400	ng	0.00
7) Naphthalene-d8	10.272	136	13830	0.400	ng	0.00
13) Acenaphthene-d10	14.157	164	6461	0.400	ng	0.00
19) Phenanthrene-d10	16.905	188	12747	0.400	ng	0.00
29) Chrysene-d12	21.112	240	9954	0.400	ng	0.00
35) Perylene-d12	23.271	264	10135	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.154	112	13812	0.840	ng	0.00
5) Phenol-d6	6.707	99	16156	0.830	ng	0.00
8) Nitrobenzene-d5	8.649	82	9908	0.841	ng	0.00
11) 2-Methylnaphthalene-d10	11.873	152	16548	0.846	ng	0.00
14) 2,4,6-Tribromophenol	15.651	330	2603	0.798	ng	0.00
15) 2-Fluorobiphenyl	12.767	172	22791	0.846	ng	0.00
27) Fluoranthene-d10	18.947	212	25848	0.822	ng	0.00
31) Terphenyl-d14	19.560	244	17597	0.829	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.168	88	5257	0.860	ng	98
3) n-Nitrosodimethylamine	3.457	42	6294	0.877	ng	97
6) bis(2-Chloroethyl)ether	6.960	93	12615	0.859	ng	100
9) Naphthalene	10.325	128	31359	0.849	ng	100
10) Hexachlorobutadiene	10.624	225	6564	0.854	ng	# 100
12) 2-Methylnaphthalene	11.945	142	19201	0.848	ng	99
16) Acenaphthylene	13.868	152	23166	0.830	ng	100
17) Acenaphthene	14.210	154	16201	0.846	ng	100
18) Fluorene	15.204	166	19783	0.838	ng	99
20) 4,6-Dinitro-2-methylph...	15.290	198	1540	0.765	ng	# 66
21) 4-Bromophenyl-phenylether	16.110	248	6102	0.826	ng	98
22) Hexachlorobenzene	16.209	284	7009	0.828	ng	99
23) Atrazine	16.396	200	4843	0.821	ng	97
24) Pentachlorophenol	16.557	266	2773	0.801	ng	99
25) Phenanthrene	16.942	178	29123	0.829	ng	100
26) Anthracene	17.041	178	24820	0.813	ng	100
28) Fluoranthene	18.980	202	32608	0.828	ng	100
30) Pyrene	19.342	202	32920	0.821	ng	100
32) Benzo(a)anthracene	21.104	228	29462	0.829	ng	100
33) Chrysene	21.148	228	29279	0.833	ng	99
34) Bis(2-ethylhexyl)phtha...	21.059	149	15443	0.797	ng	100
36) Indeno(1,2,3-cd)pyrene	25.399	276	35682	0.852	ng	99
37) Benzo(b)fluoranthene	22.633	252	31381	0.843	ng	# 92
38) Benzo(k)fluoranthene	22.674	252	30462	0.839	ng	# 92
39) Benzo(a)pyrene	23.177	252	25911	0.832	ng	# 90
40) Dibenzo(a,h)anthracene	25.414	278	28634	0.853	ng	95
41) Benzo(g,h,i)perylene	26.048	276	31066	0.853	ng	98

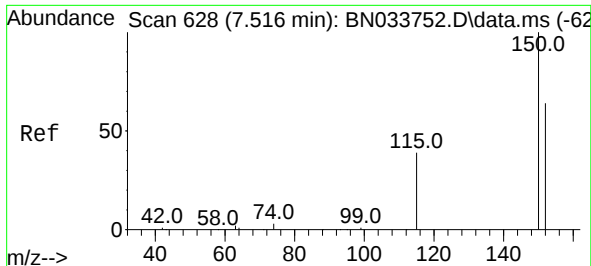
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090424\
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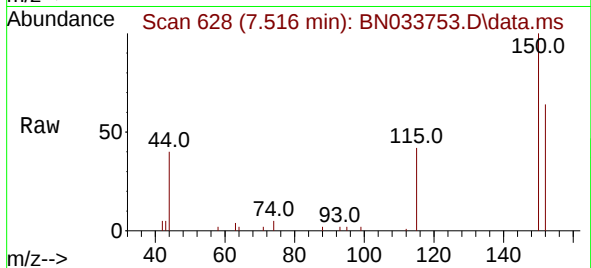
Quant Time: Sep 04 18:05:05 2024
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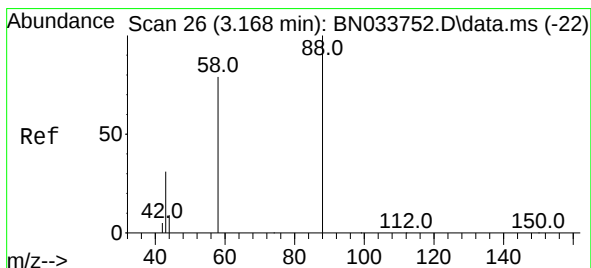
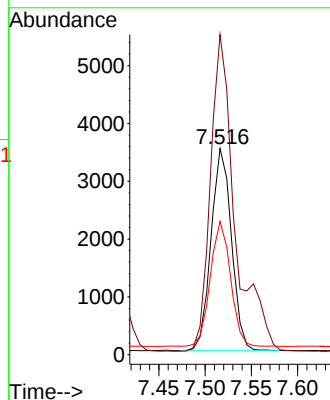
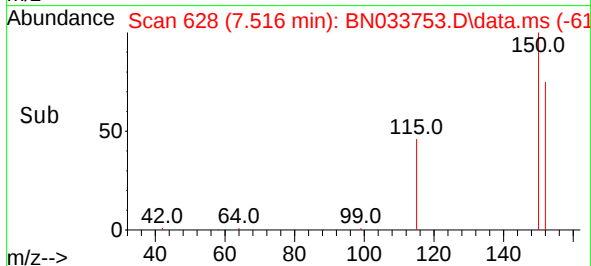


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.516 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

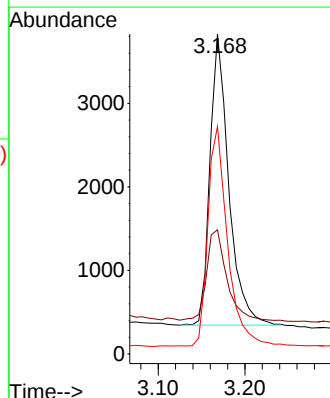
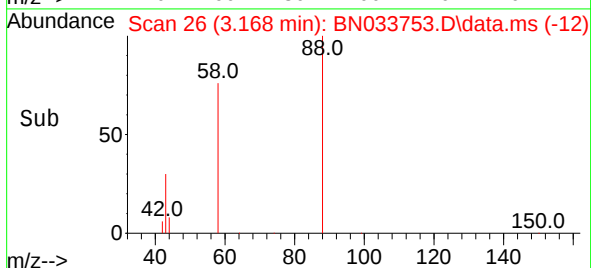
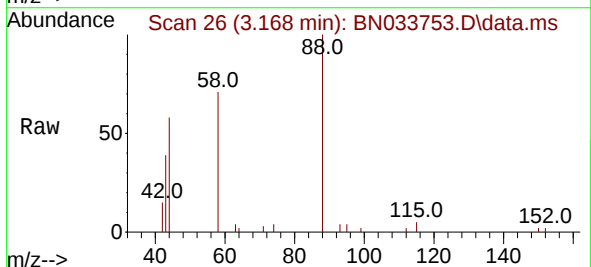


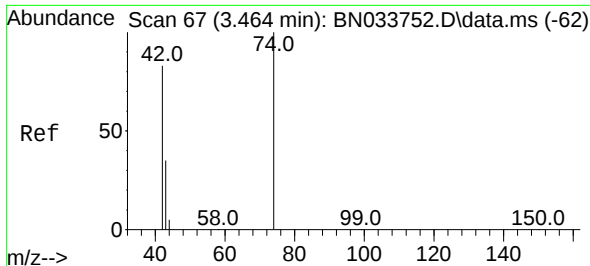
Tgt Ion:152 Resp: 5370
Ion Ratio Lower Upper
152 100
150 155.3 123.3 184.9
115 64.7 51.0 76.4



#2
1,4-Dioxane
Concen: 0.860 ng
RT: 3.168 min Scan# 26
Delta R.T. -0.000 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

Tgt Ion: 88 Resp: 5257
Ion Ratio Lower Upper
88 100
43 33.0 29.0 43.4
58 79.4 64.1 96.1

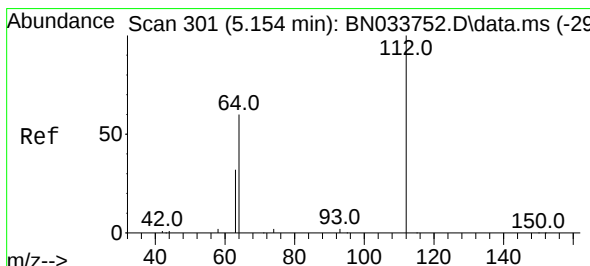
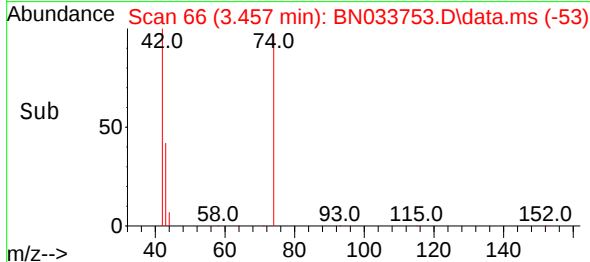
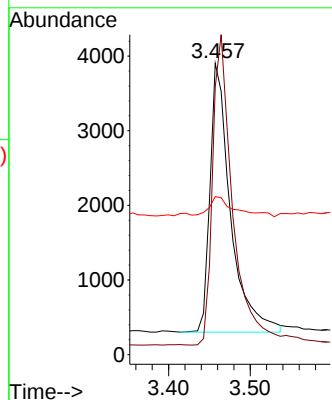
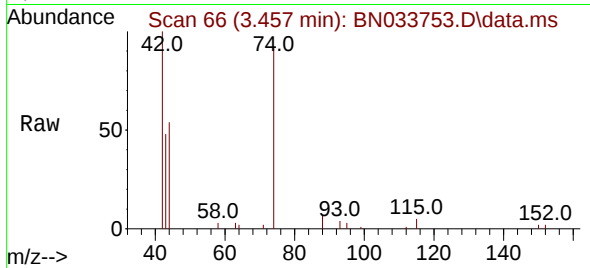




#3
n-Nitrosodimethylamine
Concen: 0.877 ng
RT: 3.457 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

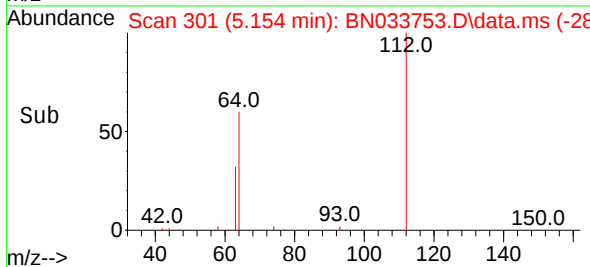
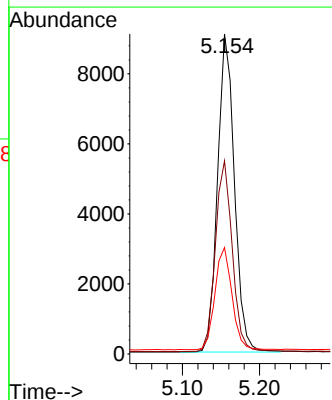
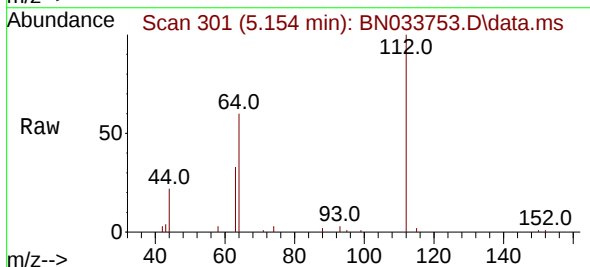
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

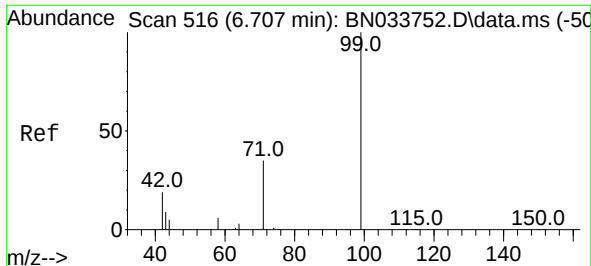
Tgt Ion: 42 Resp: 6294
Ion Ratio Lower Upper
42 100
74 113.5 93.5 140.3
44 9.2 7.4 11.0



#4
2-Fluorophenol
Concen: 0.840 ng
RT: 5.154 min Scan# 301
Delta R.T. -0.000 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

Tgt Ion: 112 Resp: 13812
Ion Ratio Lower Upper
112 100
64 60.3 47.6 71.4
63 32.4 25.9 38.9

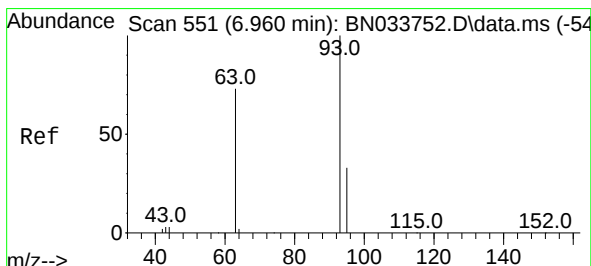
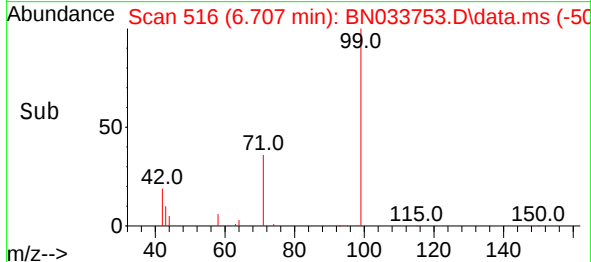
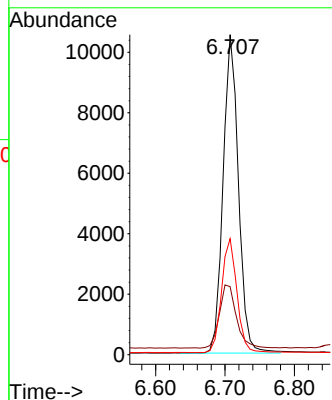
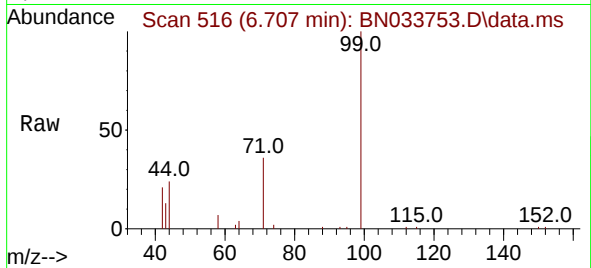




#5
Phenol-d6
Concen: 0.830 ng
RT: 6.707 min Scan# 516
Delta R.T. -0.000 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

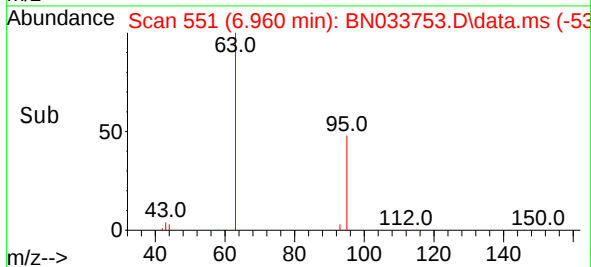
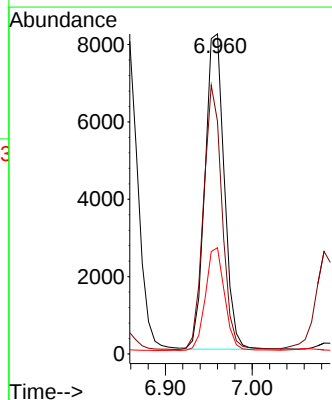
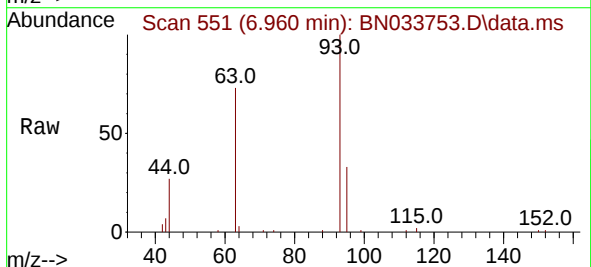
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

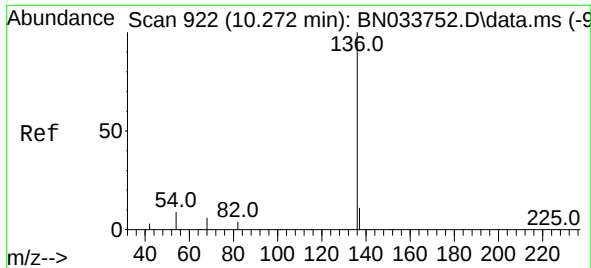
Tgt Ion: 99 Resp: 16156
Ion Ratio Lower Upper
99 100
42 22.1 18.0 27.0
71 35.7 28.7 43.1



#6
bis(2-Chloroethyl)ether
Concen: 0.859 ng
RT: 6.960 min Scan# 551
Delta R.T. -0.000 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

Tgt Ion: 93 Resp: 12615
Ion Ratio Lower Upper
93 100
63 80.3 64.4 96.6
95 32.8 26.5 39.7

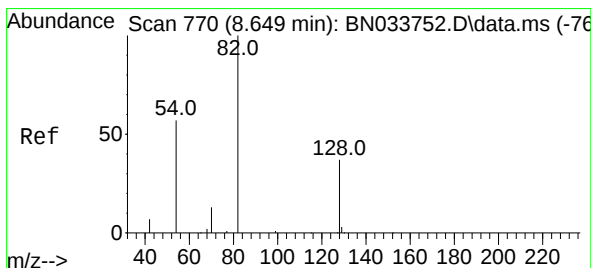
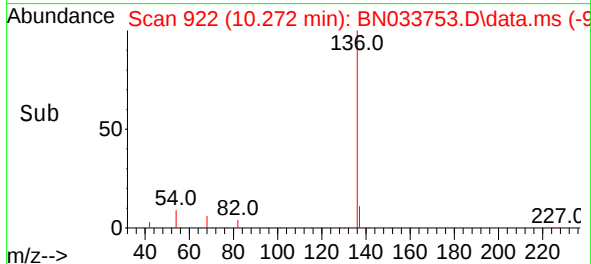
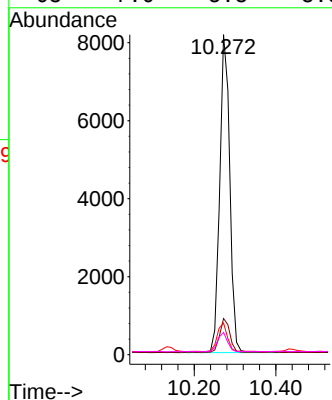
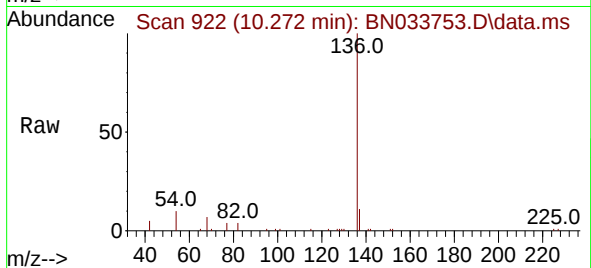




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.272 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

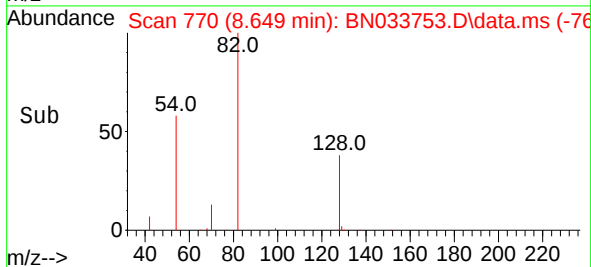
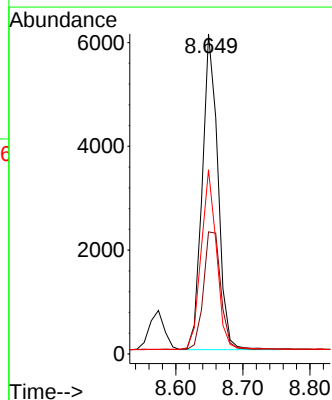
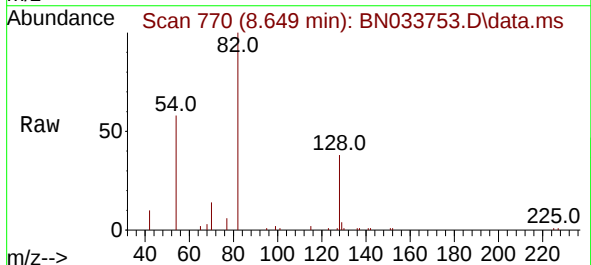
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

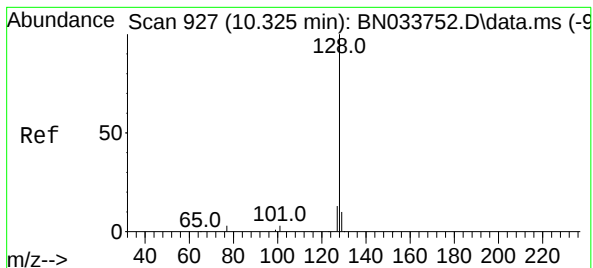
Tgt Ion:	136	Resp:	13830
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.4
54	9.9	8.1	12.1
68	7.0	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.841 ng
RT: 8.649 min Scan# 770
Delta R.T. -0.000 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

Tgt Ion:	82	Resp:	9908
Ion	Ratio	Lower	Upper
82	100		
128	38.2	31.3	46.9
54	57.6	46.9	70.3





#9

Naphthalene

Concen: 0.849 ng

RT: 10.325 min Scan# 927

Delta R.T. -0.000 min

Lab File: BN033753.D

Acq: 04 Sep 2024 15:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

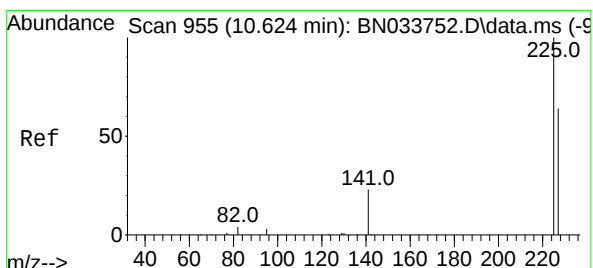
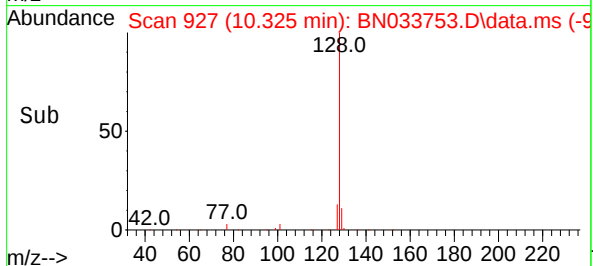
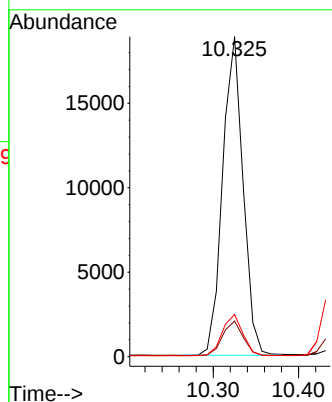
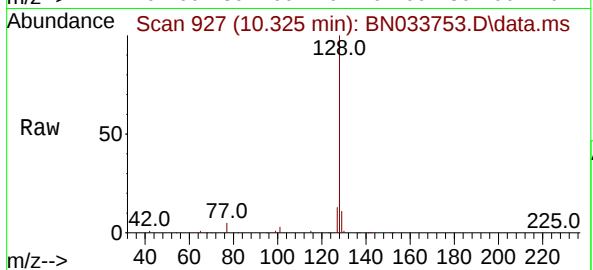
Tgt Ion:128 Resp: 31359

Ion Ratio Lower Upper

128 100

129 11.2 8.9 13.3

127 13.2 10.8 16.2



#10

Hexachlorobutadiene

Concen: 0.854 ng

RT: 10.624 min Scan# 955

Delta R.T. -0.000 min

Lab File: BN033753.D

Acq: 04 Sep 2024 15:18

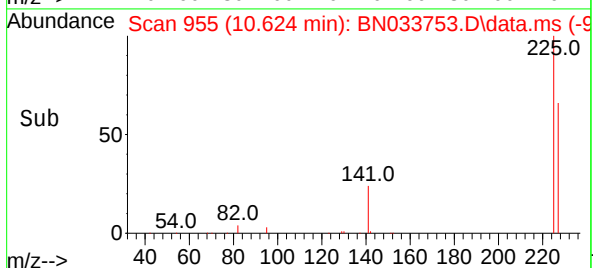
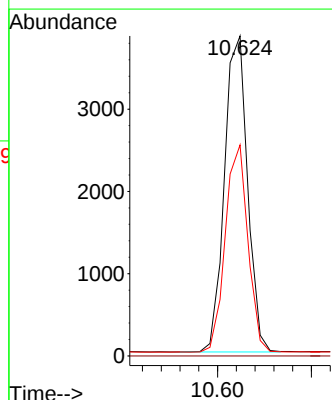
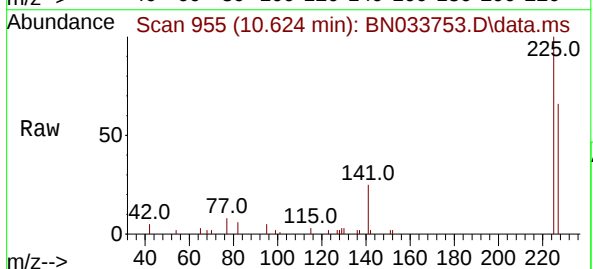
Tgt Ion:225 Resp: 6564

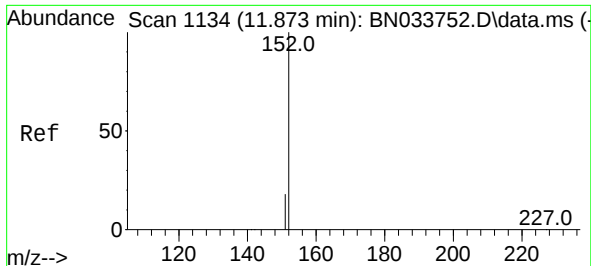
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.2 51.2 76.8





#11

2-Methylnaphthalene-d10

Concen: 0.846 ng

RT: 11.873 min Scan# 1134

Delta R.T. -0.000 min

Lab File: BN033753.D

Acq: 04 Sep 2024 15:18

Instrument :

BNA_N

ClientSampleId :

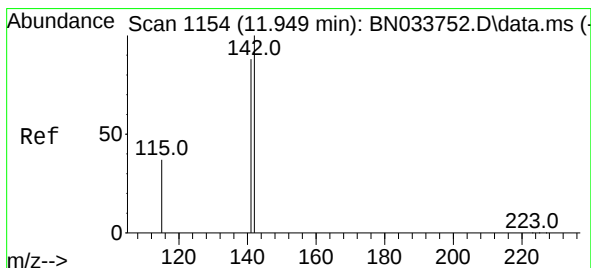
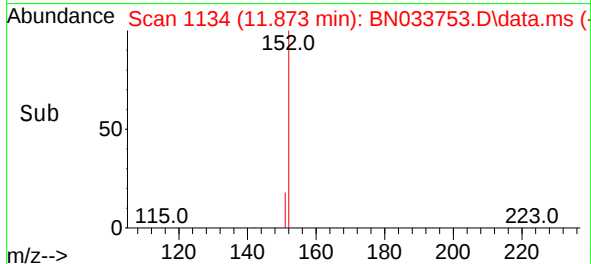
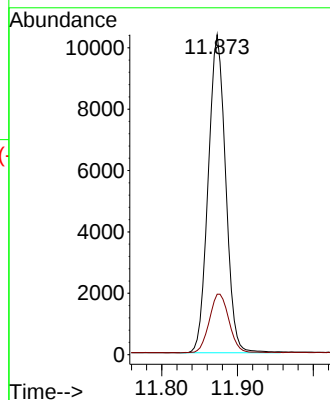
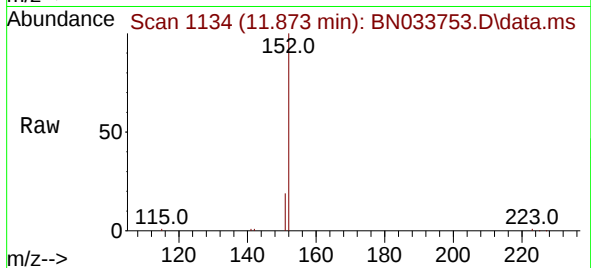
SSTDICC0.8

Tgt Ion:152 Resp: 16548

Ion Ratio Lower Upper

152 100

151 20.8 16.7 25.1



#12

2-Methylnaphthalene

Concen: 0.848 ng

RT: 11.945 min Scan# 1153

Delta R.T. -0.004 min

Lab File: BN033753.D

Acq: 04 Sep 2024 15:18

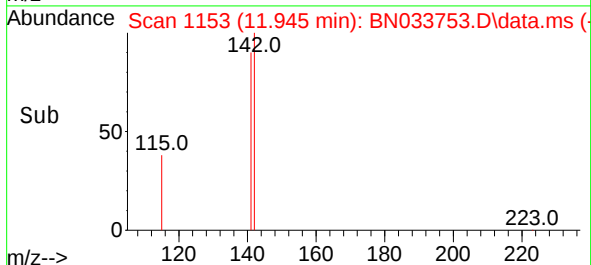
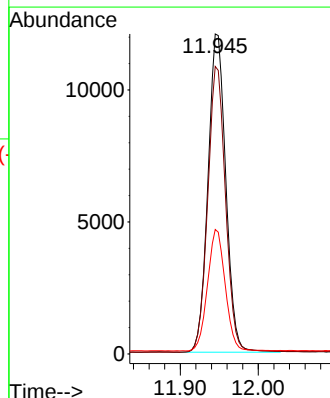
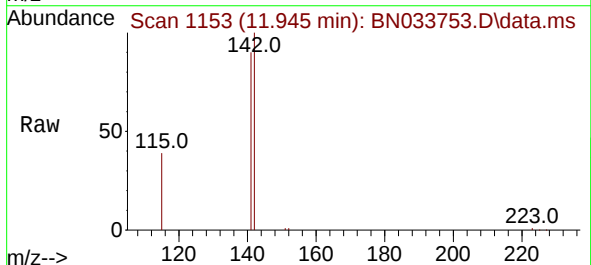
Tgt Ion:142 Resp: 19201

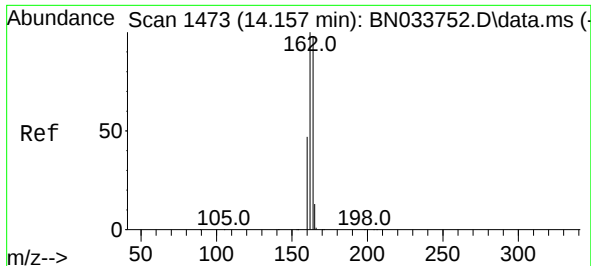
Ion Ratio Lower Upper

142 100

141 89.8 70.9 106.3

115 38.9 31.0 46.4

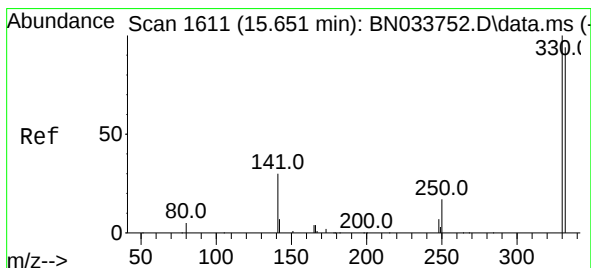
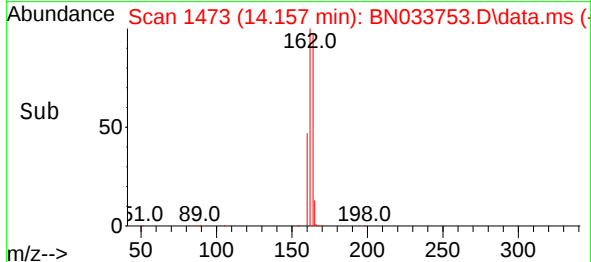
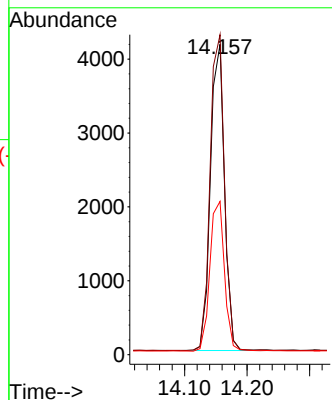
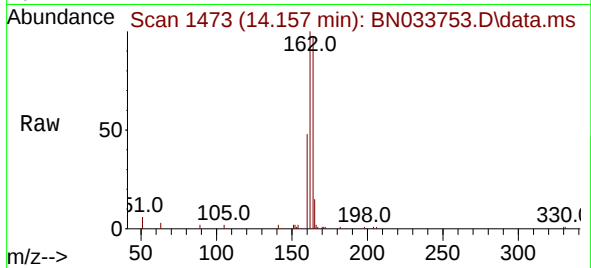




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.157 min Scan# 1473
Delta R.T. -0.000 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

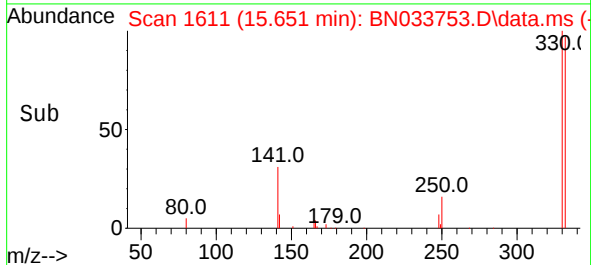
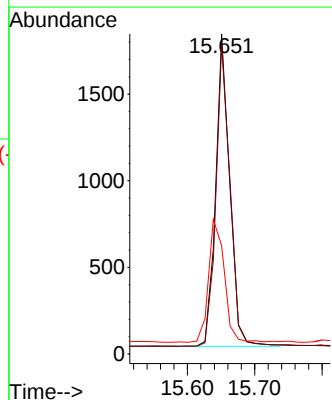
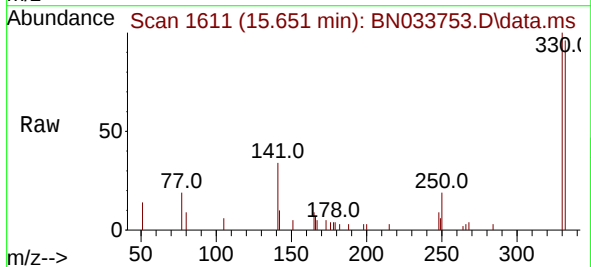
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

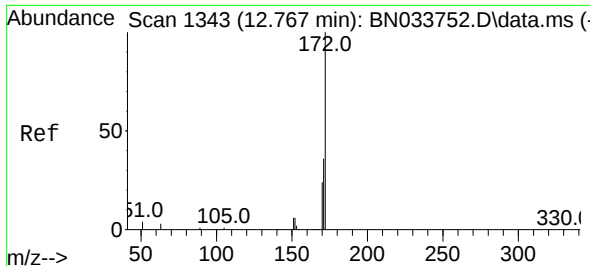
Tgt Ion:164 Resp: 6461
Ion Ratio Lower Upper
164 100
162 103.1 82.0 123.0
160 49.4 39.1 58.7



#14
2,4,6-Tribromophenol
Concen: 0.798 ng
RT: 15.651 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

Tgt Ion:330 Resp: 2603
Ion Ratio Lower Upper
330 100
332 96.9 74.2 111.4
141 44.3 33.9 50.9





#15

2-Fluorobiphenyl

Concen: 0.846 ng

RT: 12.767 min Scan# 1443

Delta R.T. -0.000 min

Lab File: BN033753.D

Acq: 04 Sep 2024 15:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

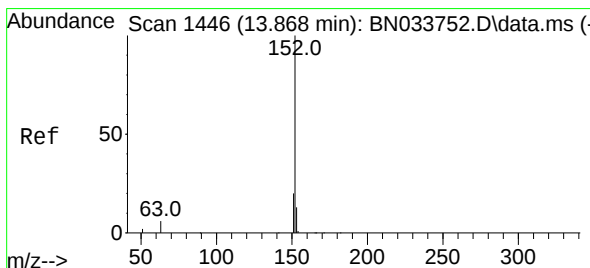
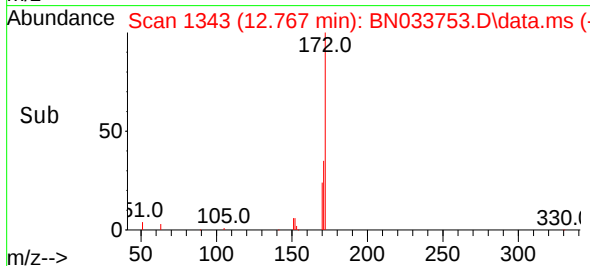
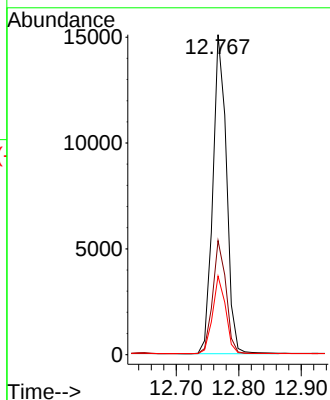
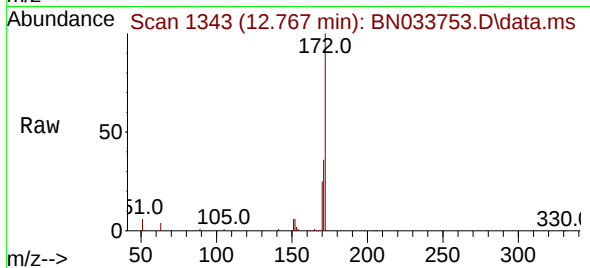
Tgt Ion:172 Resp: 22791

Ion Ratio Lower Upper

172 100

171 35.6 28.8 43.2

170 24.6 19.7 29.5



#16

Acenaphthylene

Concen: 0.830 ng

RT: 13.868 min Scan# 1446

Delta R.T. -0.000 min

Lab File: BN033753.D

Acq: 04 Sep 2024 15:18

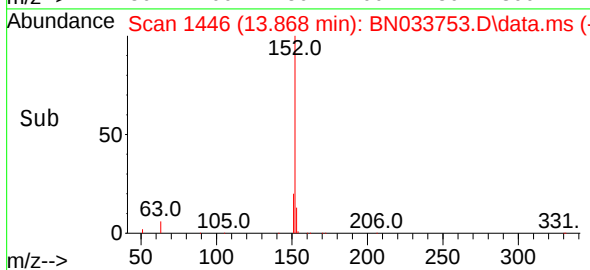
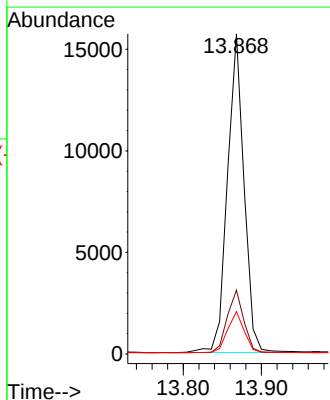
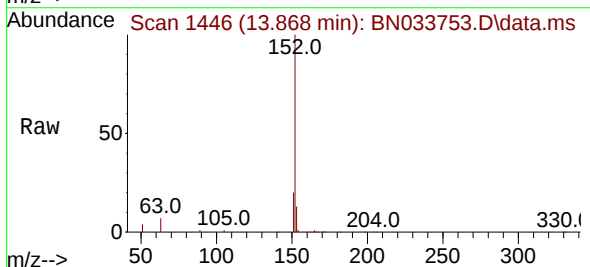
Tgt Ion:152 Resp: 23166

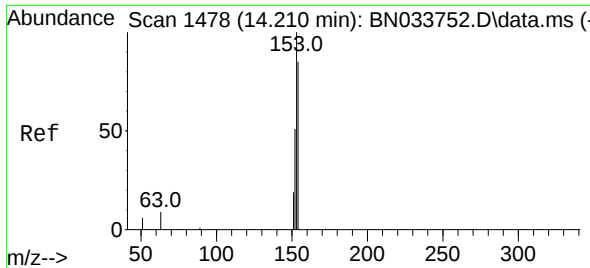
Ion Ratio Lower Upper

152 100

151 19.5 15.6 23.4

153 13.1 10.3 15.5

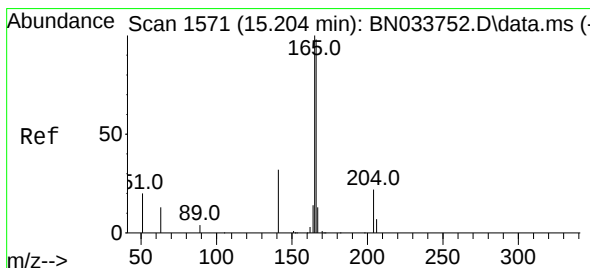
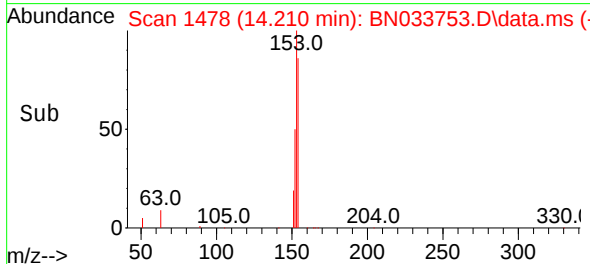
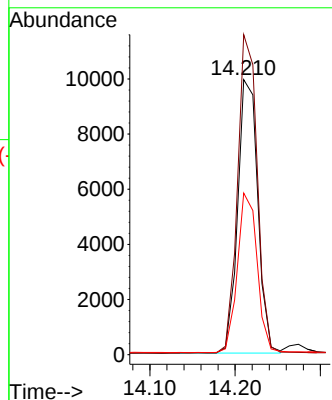
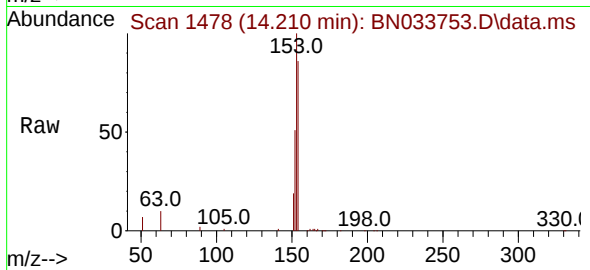




#17
Acenaphthene
Concen: 0.846 ng
RT: 14.210 min Scan# 1478
Delta R.T. -0.000 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

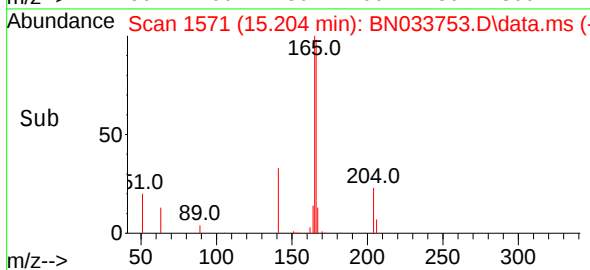
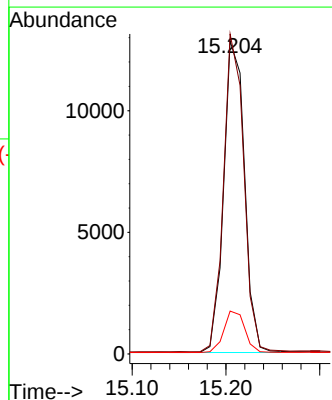
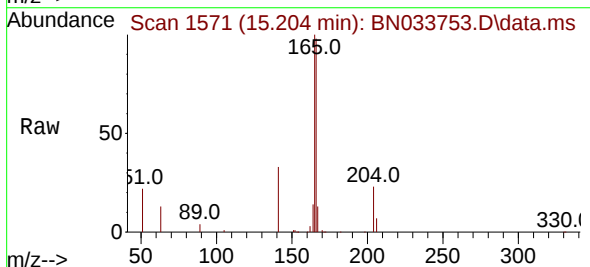
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

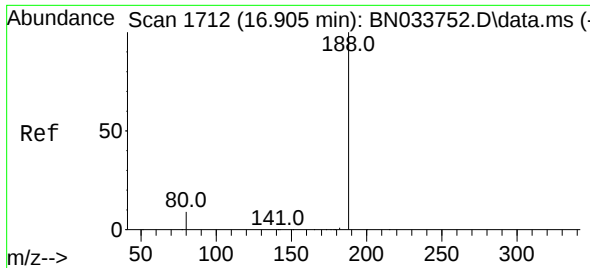
Tgt Ion:154 Resp: 16201
Ion Ratio Lower Upper
154 100
153 114.2 91.4 137.2
152 57.4 45.8 68.6



#18
Fluorene
Concen: 0.838 ng
RT: 15.204 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

Tgt Ion:166 Resp: 19783
Ion Ratio Lower Upper
166 100
165 99.3 78.8 118.2
167 13.4 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.905 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN033753.D

Acq: 04 Sep 2024 15:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

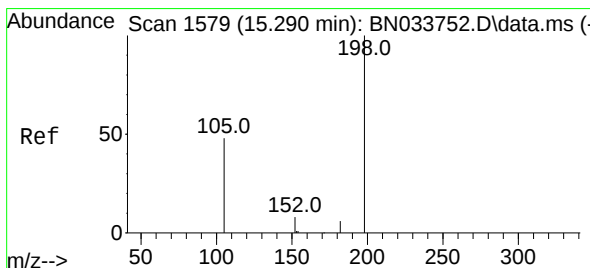
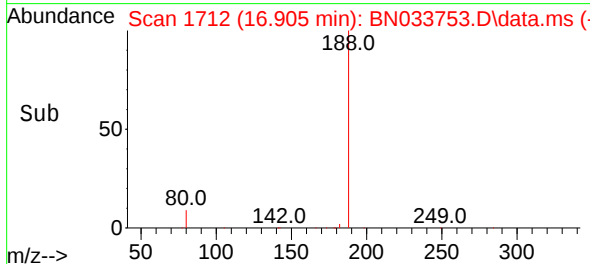
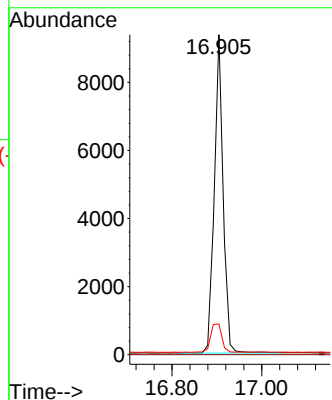
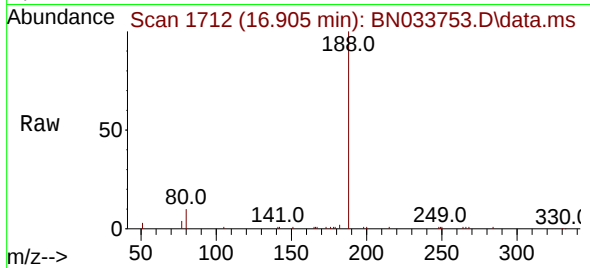
Tgt Ion:188 Resp: 12747

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.6 7.9 11.9



#20

4,6-Dinitro-2-methylphenol

Concen: 0.765 ng

RT: 15.290 min Scan# 1579

Delta R.T. -0.000 min

Lab File: BN033753.D

Acq: 04 Sep 2024 15:18

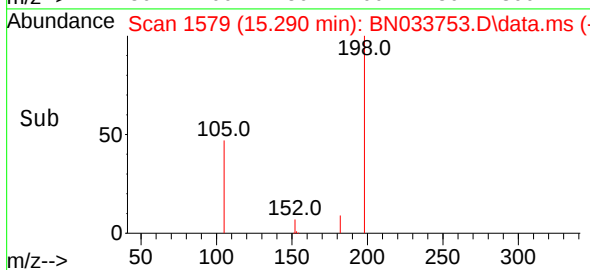
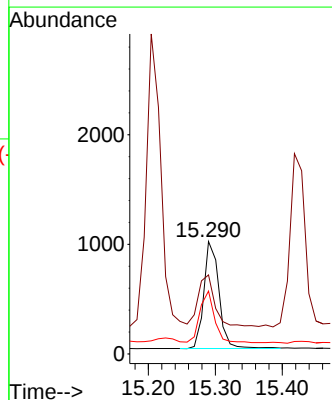
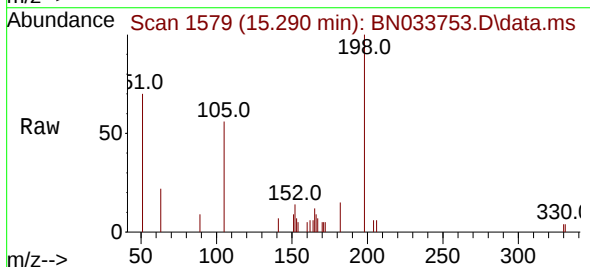
Tgt Ion:198 Resp: 1540

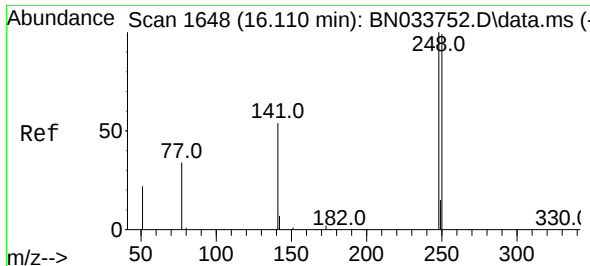
Ion Ratio Lower Upper

198 100

51 70.3 92.8 139.2#

105 55.8 59.4 89.0#

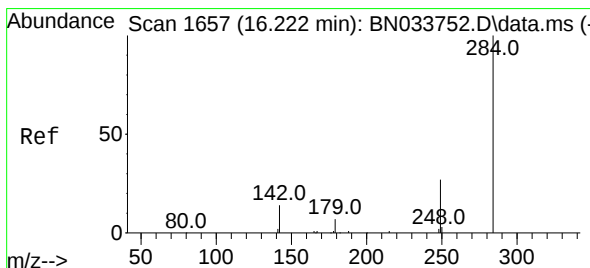
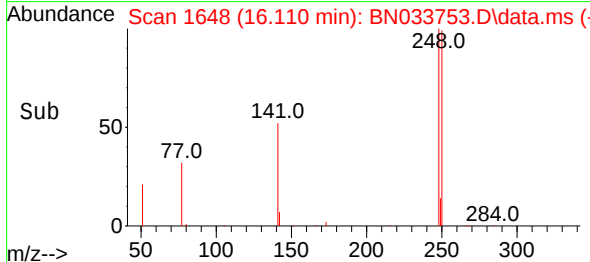
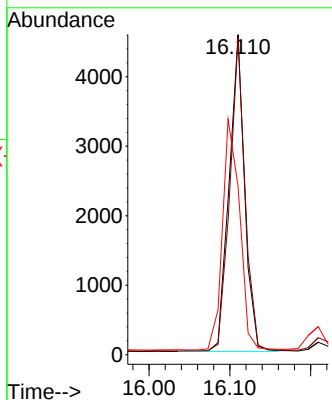
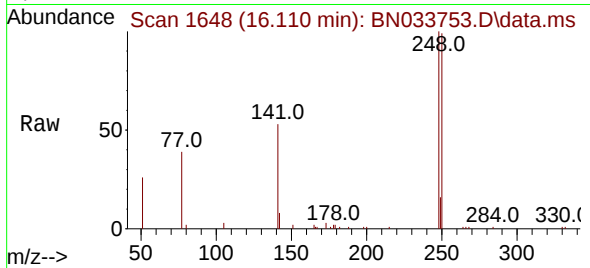




#21
4-Bromophenyl-phenylether
Concen: 0.826 ng
RT: 16.110 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

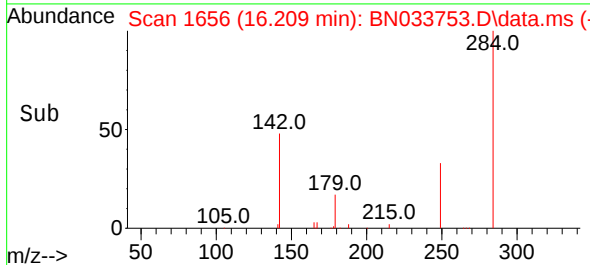
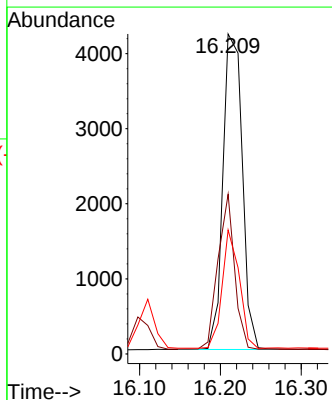
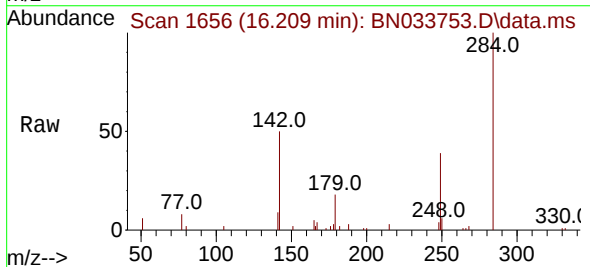
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

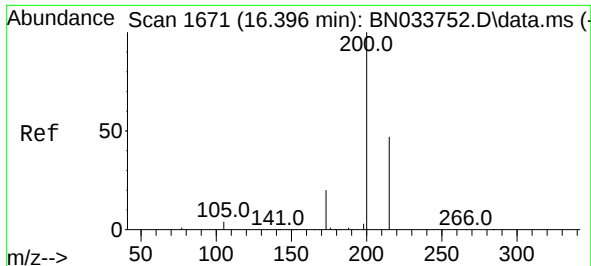
Tgt Ion:248 Resp: 6102
Ion Ratio Lower Upper
248 100
250 99.0 79.5 119.3
141 52.7 44.9 67.3



#22
Hexachlorobenzene
Concen: 0.828 ng
RT: 16.209 min Scan# 1656
Delta R.T. -0.012 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

Tgt Ion:284 Resp: 7009
Ion Ratio Lower Upper
284 100
142 42.0 32.8 49.2
249 33.1 26.2 39.2

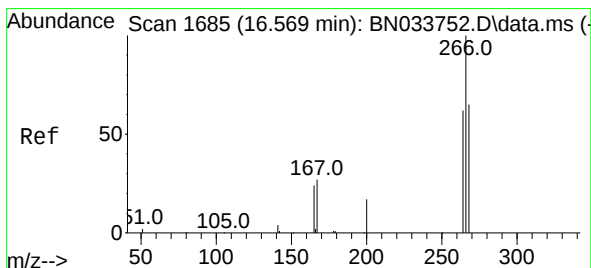
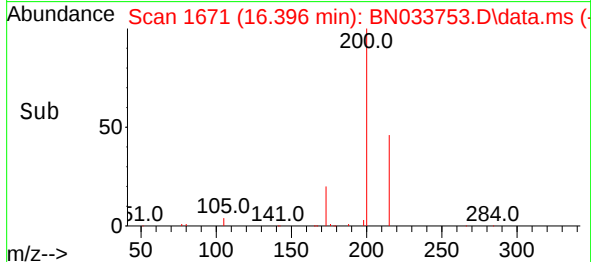
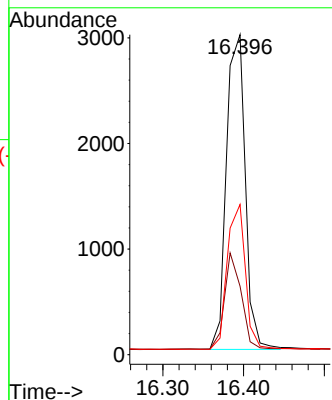
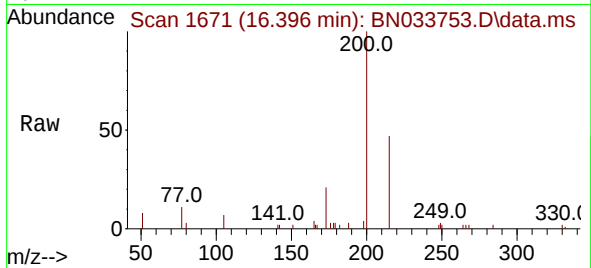




#23
Atrazine
Concen: 0.821 ng
RT: 16.396 min Scan# 1671
Delta R.T. -0.000 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

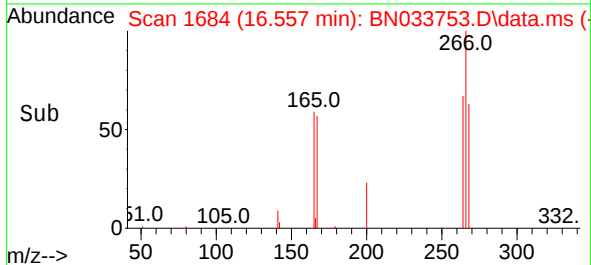
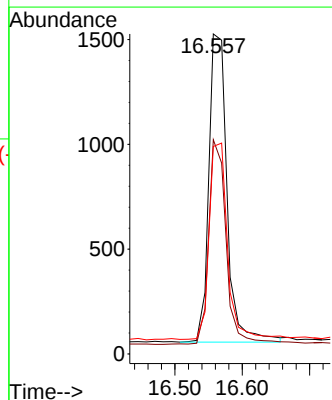
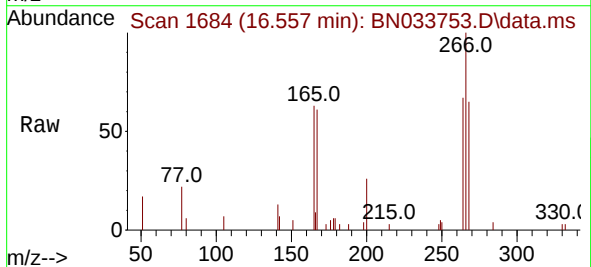
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

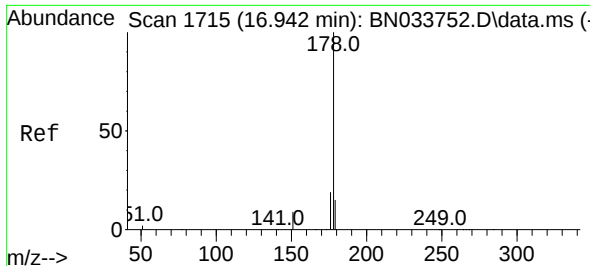
Tgt Ion:200 Resp: 4843
Ion Ratio Lower Upper
200 100
173 21.4 18.2 27.4
215 47.0 39.0 58.4



#24
Pentachlorophenol
Concen: 0.801 ng
RT: 16.557 min Scan# 1684
Delta R.T. -0.012 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

Tgt Ion:266 Resp: 2773
Ion Ratio Lower Upper
266 100
264 63.0 49.6 74.4
268 64.3 52.2 78.4

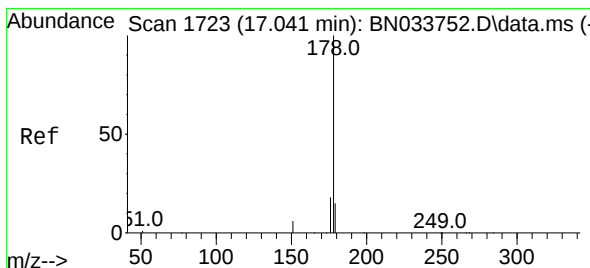
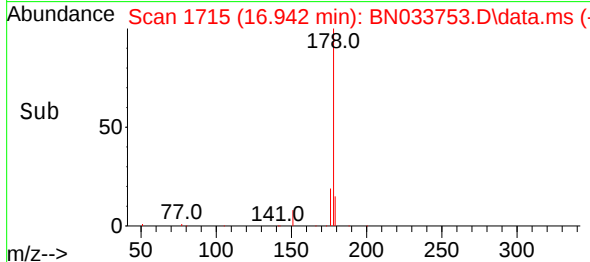
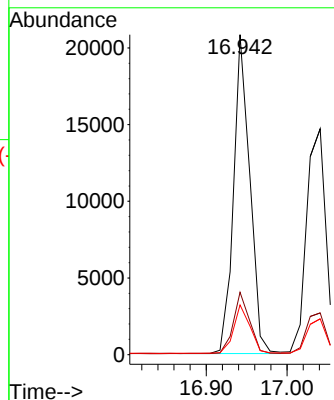
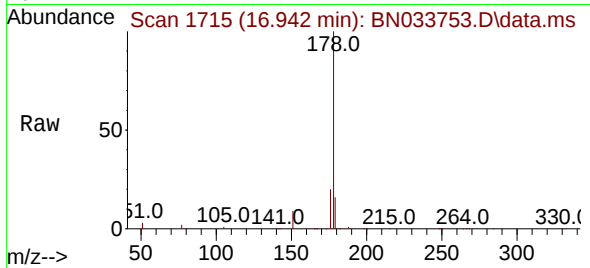




#25
Phenanthrene
Concen: 0.829 ng
RT: 16.942 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

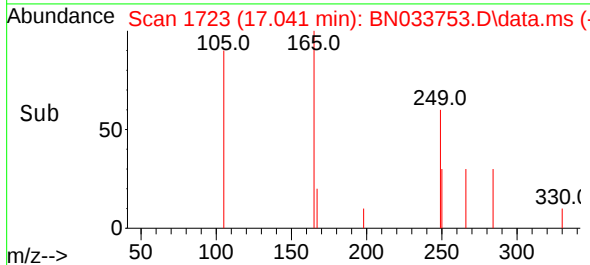
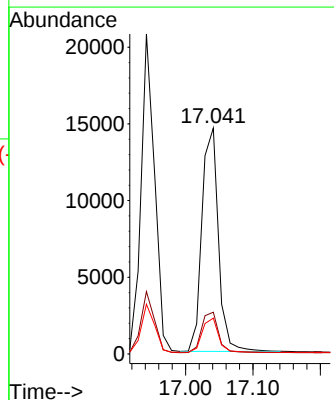
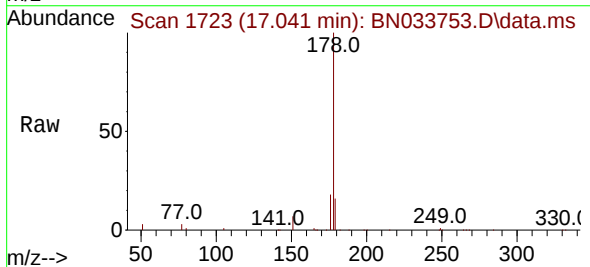
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

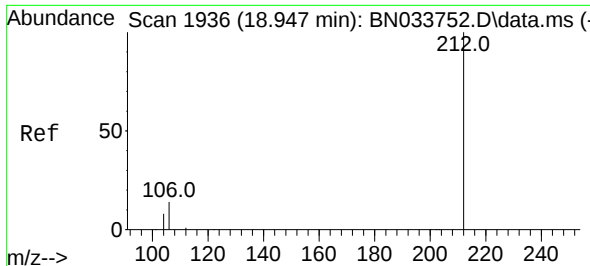
Tgt Ion:178 Resp: 29123
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.813 ng
RT: 17.041 min Scan# 1723
Delta R.T. -0.000 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

Tgt Ion:178 Resp: 24820
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.1 12.4 18.6

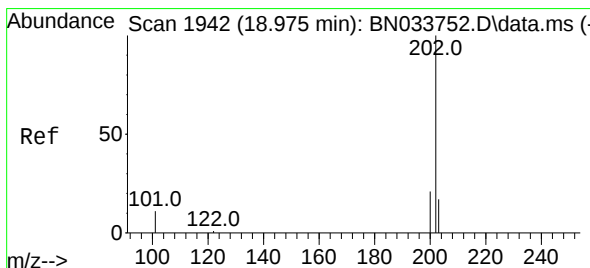
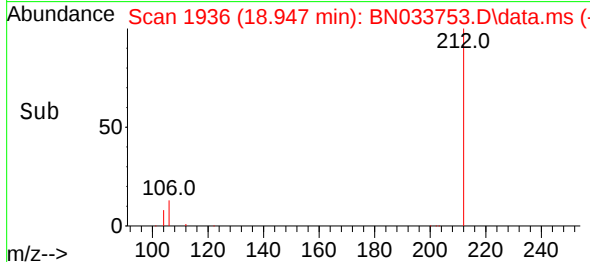
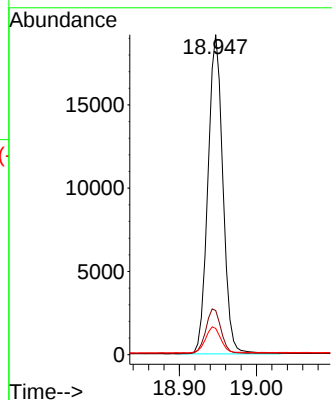
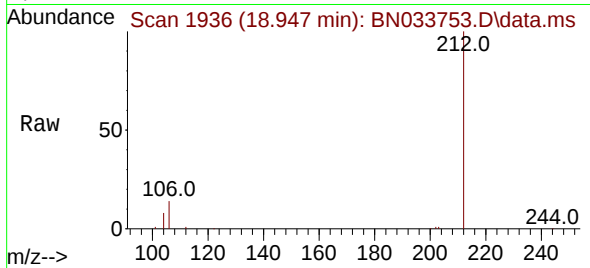




#27
Fluoranthene-d10
Concen: 0.822 ng
RT: 18.947 min Scan# 1936
Delta R.T. -0.000 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

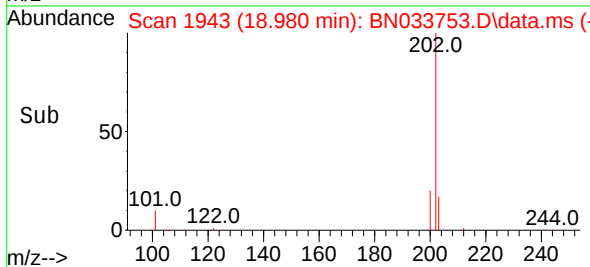
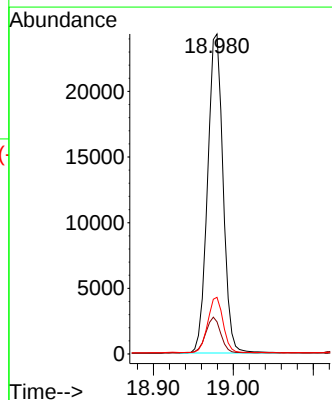
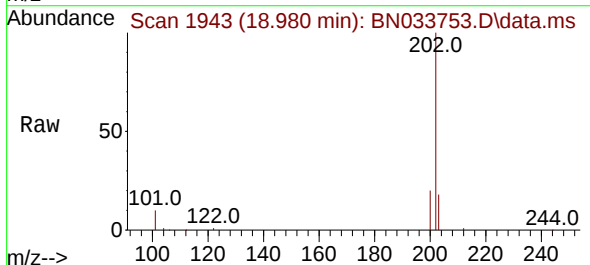
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

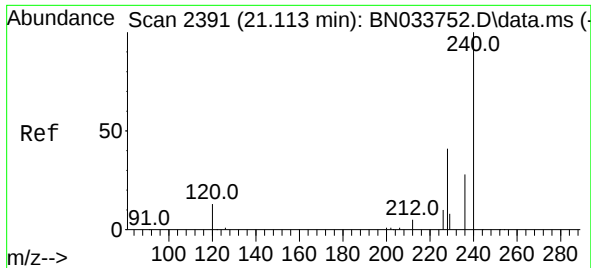
Tgt Ion:212 Resp: 25848
Ion Ratio Lower Upper
212 100
106 14.1 11.5 17.3
104 8.3 6.6 9.8



#28
Fluoranthene
Concen: 0.828 ng
RT: 18.980 min Scan# 1943
Delta R.T. 0.005 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

Tgt Ion:202 Resp: 32608
Ion Ratio Lower Upper
202 100
101 11.4 9.2 13.8
203 17.2 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.112 min Scan# 24

Delta R.T. -0.000 min

Lab File: BN033753.D

Acq: 04 Sep 2024 15:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

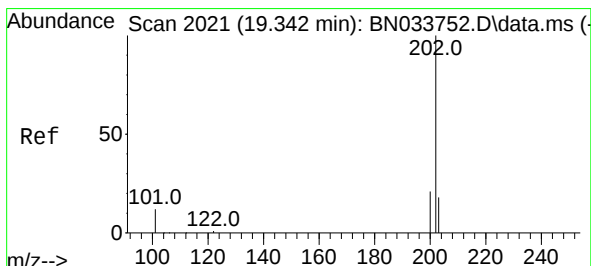
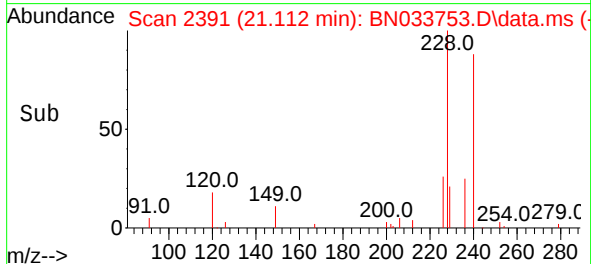
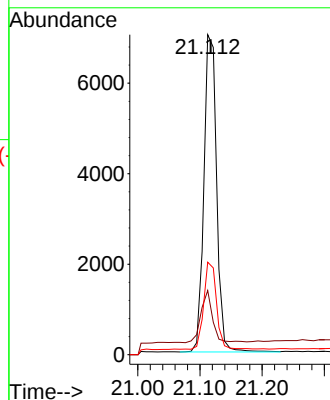
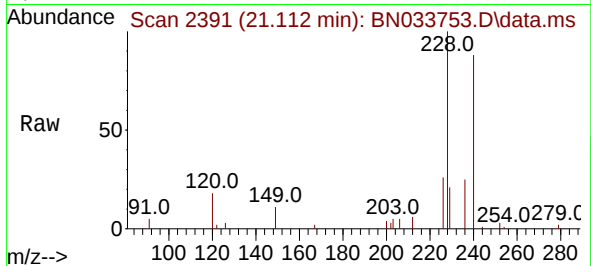
Tgt Ion:240 Resp: 9954

Ion Ratio Lower Upper

240 100

120 20.1 13.7 20.5

236 28.9 23.4 35.2



#30

Pyrene

Concen: 0.821 ng

RT: 19.342 min Scan# 2021

Delta R.T. -0.000 min

Lab File: BN033753.D

Acq: 04 Sep 2024 15:18

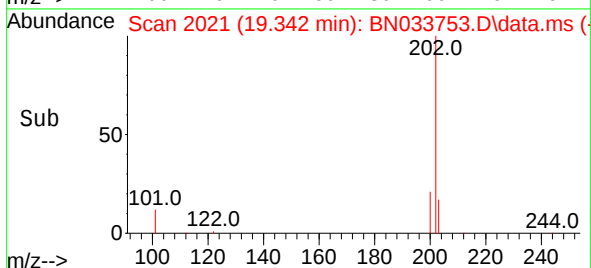
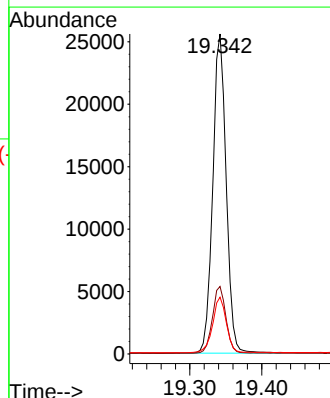
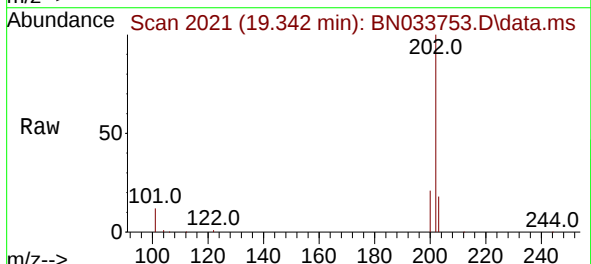
Tgt Ion:202 Resp: 32920

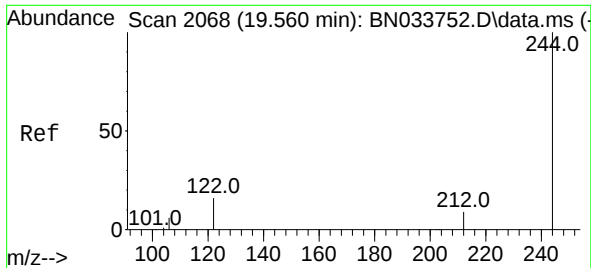
Ion Ratio Lower Upper

202 100

200 21.0 16.8 25.2

203 17.9 14.4 21.6

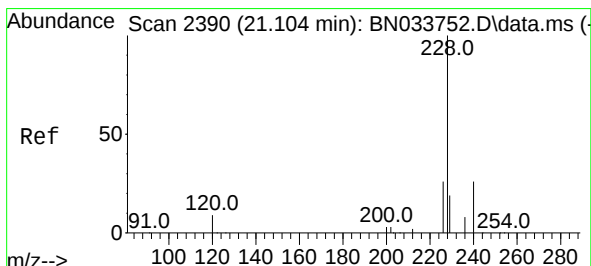
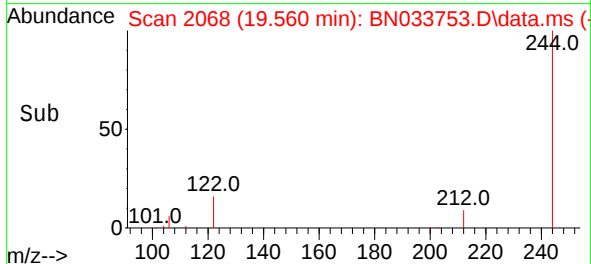
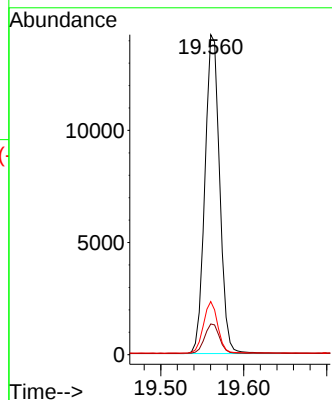
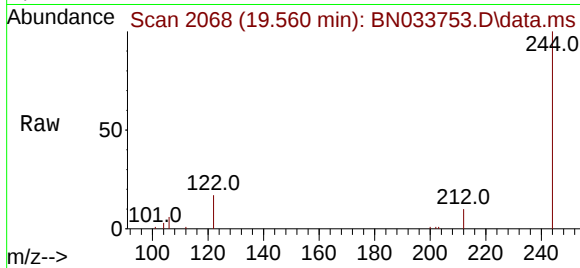




#31
 Terphenyl-d14
 Concen: 0.829 ng
 RT: 19.560 min Scan# 2068
 Delta R.T. -0.000 min
 Lab File: BN033753.D
 Acq: 04 Sep 2024 15:18

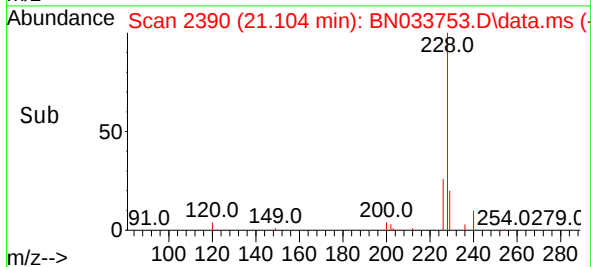
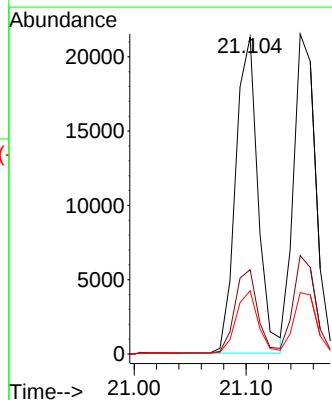
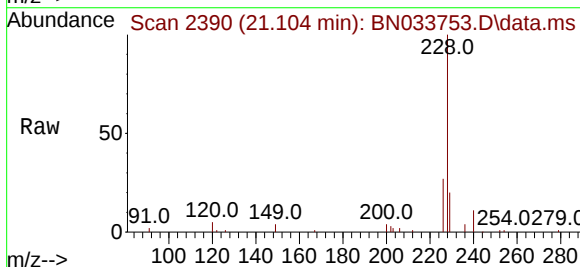
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

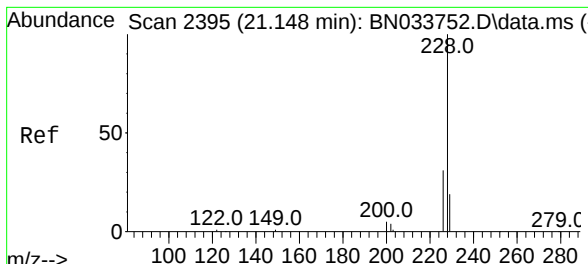
Tgt Ion:244 Resp: 17597
 Ion Ratio Lower Upper
 244 100
 212 9.6 7.9 11.9
 122 16.6 13.2 19.8



#32
 Benzo(a)anthracene
 Concen: 0.829 ng
 RT: 21.104 min Scan# 2390
 Delta R.T. -0.000 min
 Lab File: BN033753.D
 Acq: 04 Sep 2024 15:18

Tgt Ion:228 Resp: 29462
 Ion Ratio Lower Upper
 228 100
 226 26.6 21.2 31.8
 229 19.9 15.9 23.9

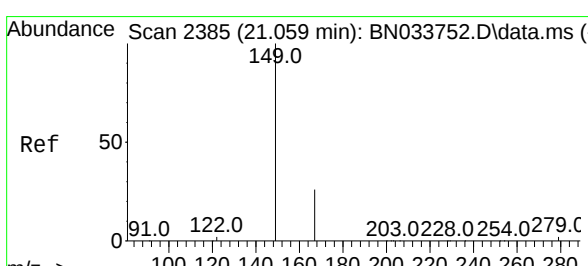
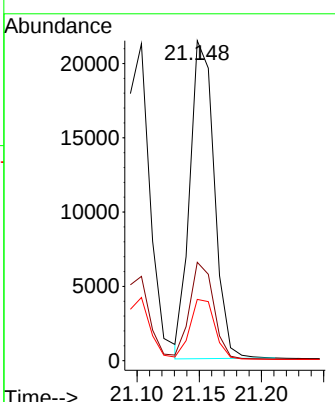
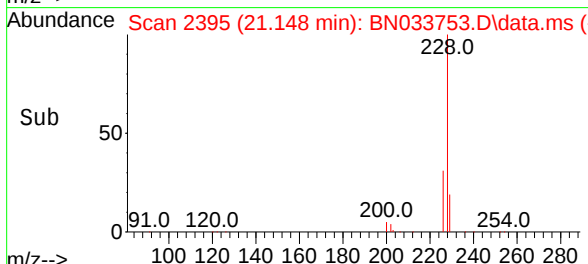
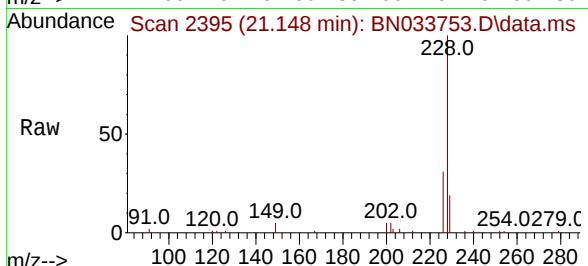




#33
 Chrysene
 Concen: 0.833 ng
 RT: 21.148 min Scan# 2395
 Delta R.T. -0.000 min
 Lab File: BN033753.D
 Acq: 04 Sep 2024 15:18

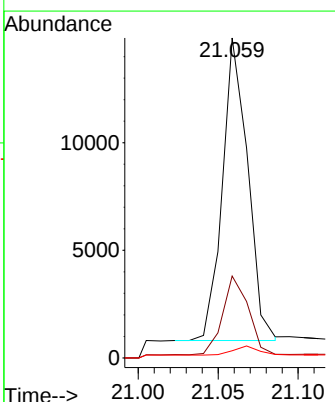
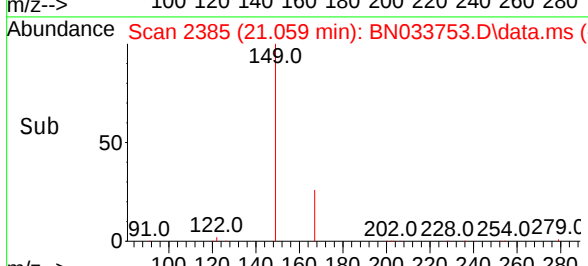
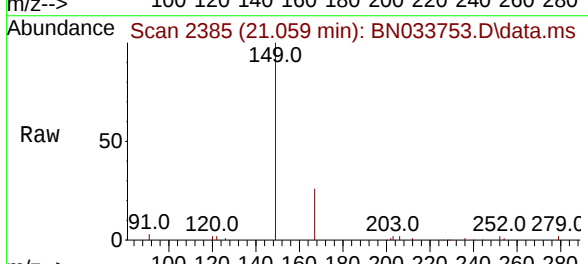
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

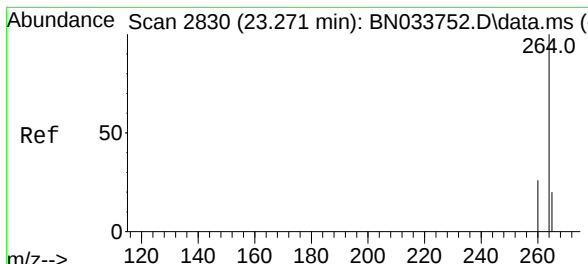
Tgt Ion:	228	Resp:	29279
Ion Ratio	Lower	Upper	
228	100		
226	30.8	25.0	37.6
229	19.2	15.6	23.4



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.797 ng
 RT: 21.059 min Scan# 2385
 Delta R.T. -0.000 min
 Lab File: BN033753.D
 Acq: 04 Sep 2024 15:18

Tgt Ion:	149	Resp:	15443
Ion Ratio	Lower	Upper	
149	100		
167	26.4	21.0	31.4
279	3.1	2.4	3.6



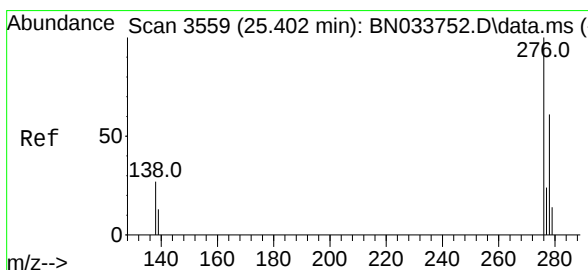
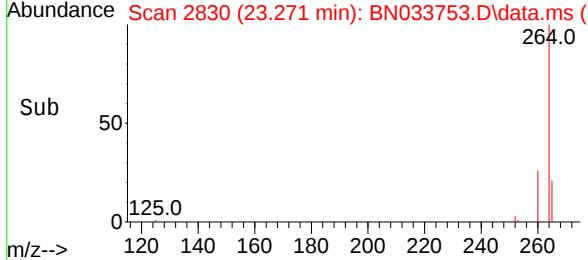
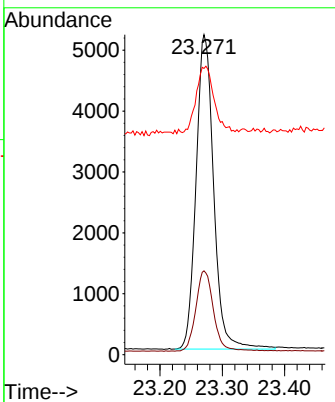
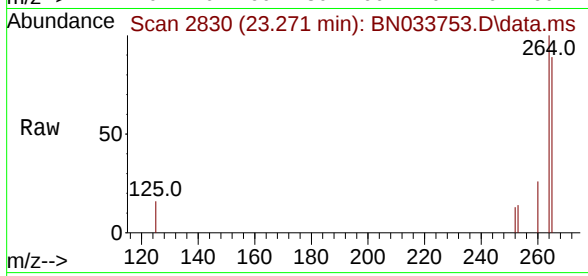


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.271 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN033753.D
 Acq: 04 Sep 2024 15:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:264 Resp: 10135

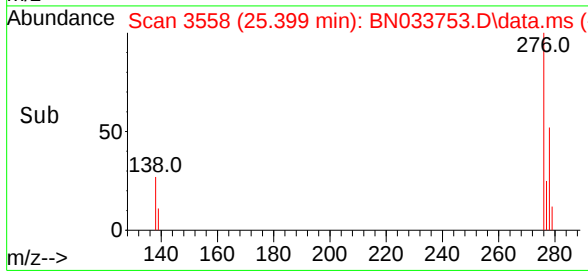
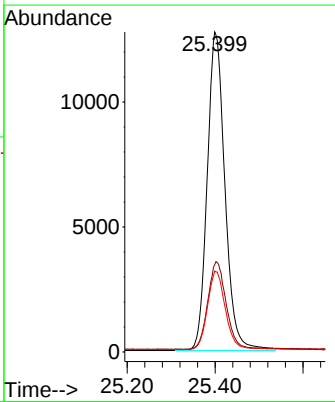
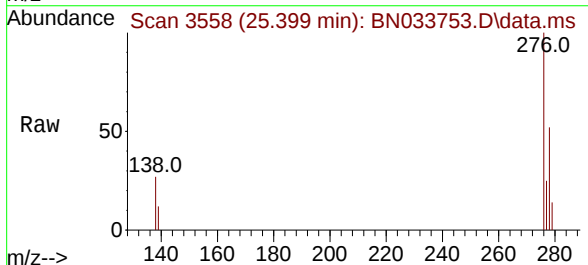
Ion	Ratio	Lower	Upper
264	100		
260	26.2	21.1	31.7
265	89.4	72.0	108.0

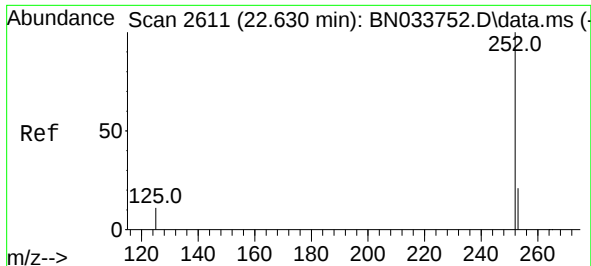


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.852 ng
 RT: 25.399 min Scan# 3558
 Delta R.T. -0.003 min
 Lab File: BN033753.D
 Acq: 04 Sep 2024 15:18

Tgt Ion:276 Resp: 35682

Ion	Ratio	Lower	Upper
276	100		
138	28.5	23.0	34.6
277	24.7	20.2	30.4





#37

Benzo(b)fluoranthene

Concen: 0.843 ng

RT: 22.633 min Scan# 2611

Delta R.T. 0.003 min

Lab File: BN033753.D

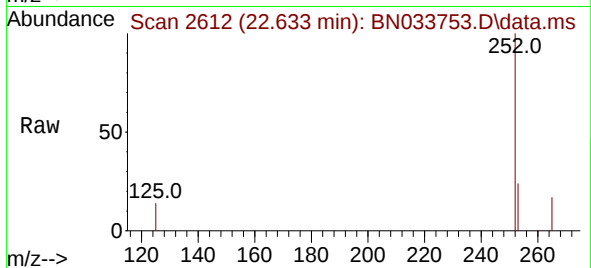
Acq: 04 Sep 2024 15:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



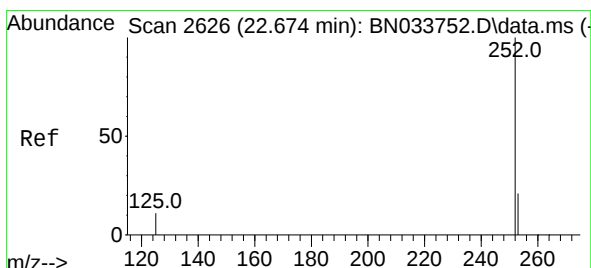
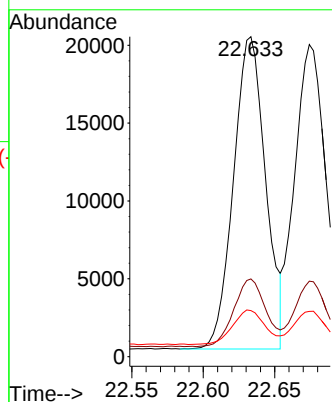
Tgt Ion:252 Resp: 31381

Ion Ratio Lower Upper

252 100

253 24.3 21.8 32.6

125 14.4 15.4 23.0#



#38

Benzo(k)fluoranthene

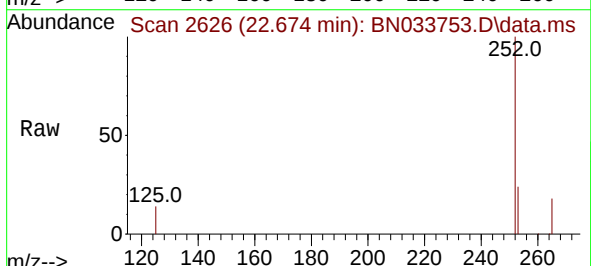
Concen: 0.839 ng

RT: 22.674 min Scan# 2626

Delta R.T. -0.000 min

Lab File: BN033753.D

Acq: 04 Sep 2024 15:18



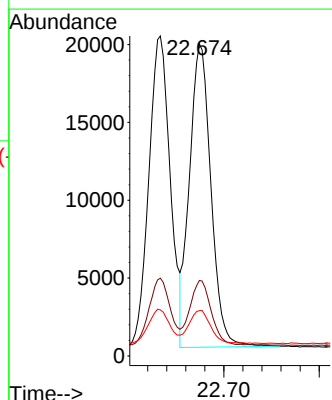
Tgt Ion:252 Resp: 30462

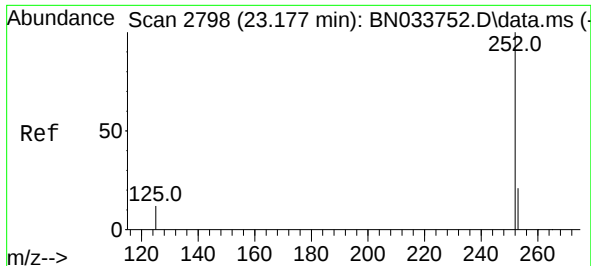
Ion Ratio Lower Upper

252 100

253 24.2 21.8 32.8

125 14.5 15.4 23.2#





#39

Benzo(a)pyrene

Concen: 0.832 ng

RT: 23.177 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN033753.D

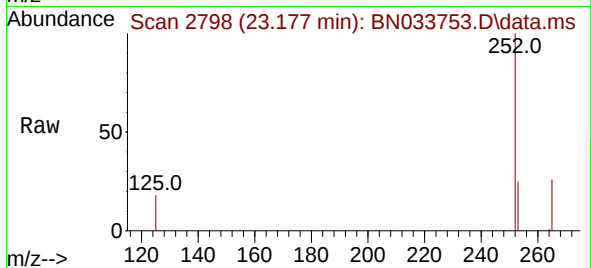
Acq: 04 Sep 2024 15:18

Instrument :

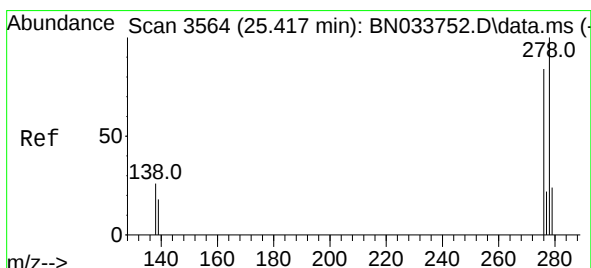
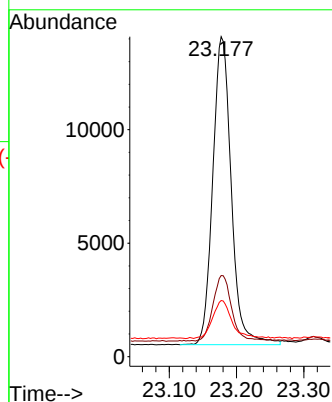
BNA_N

ClientSampleId :

SSTDICC0.8



Tgt Ion:	252	Resp:	25911
Ion Ratio	Lower	Upper	
252	100		
253	25.4	24.0	36.0
125	17.5	19.1	28.7#



#40

Dibenzo(a,h)anthracene

Concen: 0.853 ng

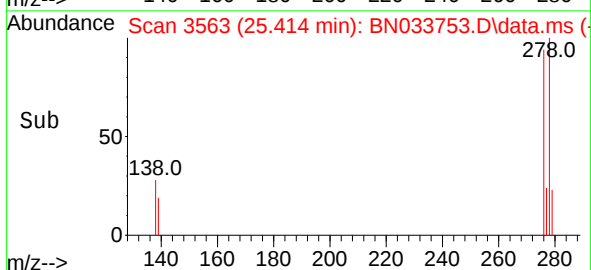
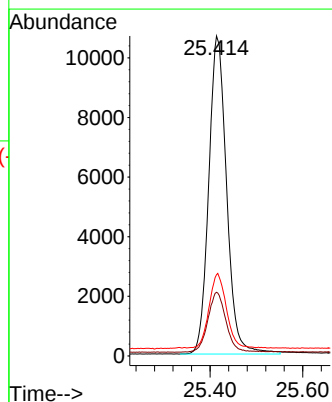
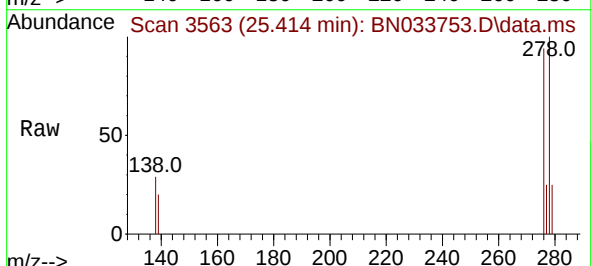
RT: 25.414 min Scan# 3563

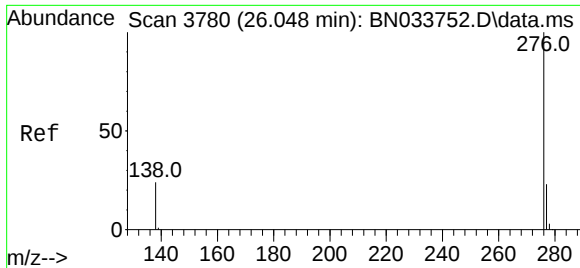
Delta R.T. -0.003 min

Lab File: BN033753.D

Acq: 04 Sep 2024 15:18

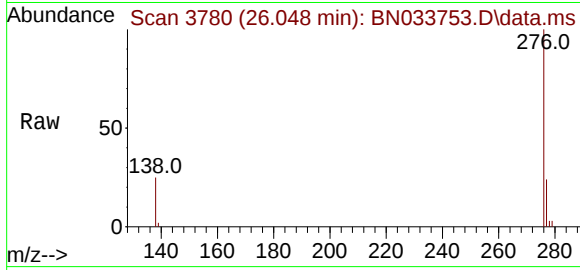
Tgt Ion:	278	Resp:	28634
Ion Ratio	Lower	Upper	
278	100		
139	19.9	16.7	25.1
279	25.4	23.4	35.0





#41
Benzo(g,h,i)perylene
Concen: 0.853 ng
RT: 26.048 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN033753.D
Acq: 04 Sep 2024 15:18

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:276 Resp: 31066
Ion Ratio Lower Upper
276 100
277 24.4 20.3 30.5
138 24.5 20.9 31.3

