

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112724\
 Data File : BN035368.D
 Acq On : 28 Nov 2024 04:51
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Nov 28 05:19:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 27 23:03:24 2024
 Response via : Initial Calibration

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

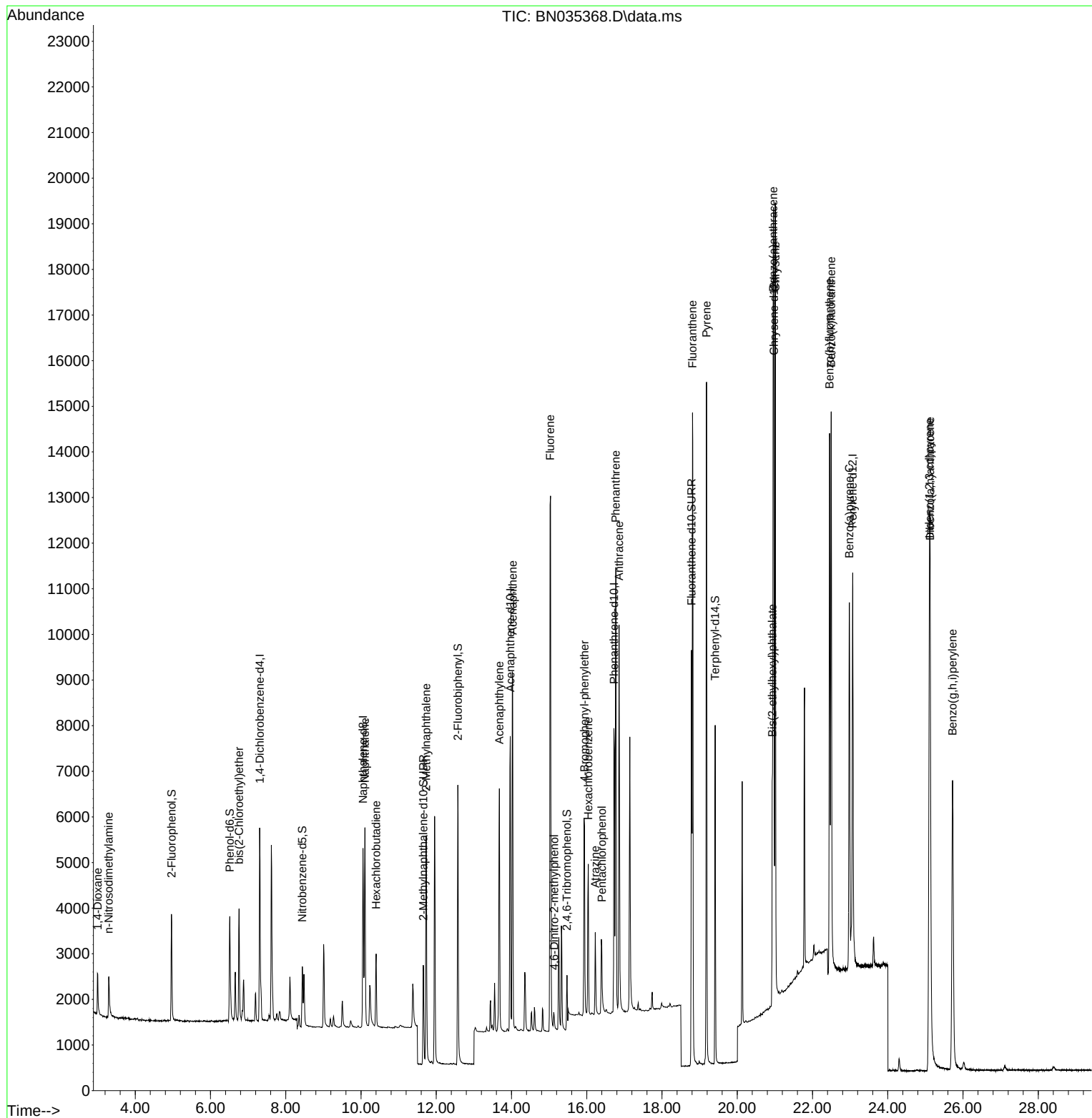
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.308	152	2051	0.400	ng	0.00
7) Naphthalene-d8	10.052	136	5360	0.400	ng	0.00
13) Acenaphthene-d10	13.967	164	3908	0.400	ng	0.00
19) Phenanthrene-d10	16.723	188	9758	0.400	ng	#-0.01
29) Chrysene-d12	20.974	240	9496	0.400	ng	0.00
35) Perylene-d12	23.067	264	10416	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.968	112	2113	0.412	ng	0.00
5) Phenol-d6	6.513	99	2611	0.423	ng	0.00
8) Nitrobenzene-d5	8.440	82	1400	0.428	ng	0.00
11) 2-Methylnaphthalene-d10	11.656	152	3309	0.394	ng	0.00
14) 2,4,6-Tribromophenol	15.475	330	1093	0.394	ng	0.00
15) 2-Fluorobiphenyl	12.574	172	5940	0.402	ng	0.00
27) Fluoranthene-d10	18.785	212	10388	0.376	ng	0.00
31) Terphenyl-d14	19.412	244	7482	0.399	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.003	88	770	0.393	ng	100
3) n-Nitrosodimethylamine	3.292	42	671	0.411	ng	# 98
6) bis(2-Chloroethyl)ether	6.759	93	2024	0.390	ng	100
9) Naphthalene	10.105	128	5590	0.395	ng	100
10) Hexachlorobutadiene	10.404	225	1343	0.412	ng	# 100
12) 2-Methylnaphthalene	11.732	142	4014	0.397	ng	99
16) Acenaphthylene	13.679	152	6370	0.388	ng	99
17) Acenaphthene	14.031	154	4272	0.392	ng	100
18) Fluorene	15.026	166	6118	0.392	ng	99
20) 4,6-Dinitro-2-methylph...	15.132	198	349	0.364	ng	98
21) 4-Bromophenyl-phenylether	15.941	248	2214	0.388	ng	99
22) Hexachlorobenzene	16.040	284	2712	0.405	ng	99
23) Atrazine	16.227	200	1469	0.362	ng	98
24) Pentachlorophenol	16.400	266	1108	0.380	ng	87
25) Phenanthrene	16.773	178	10414	0.389	ng	100
26) Anthracene	16.860	178	9214	0.380	ng	100
28) Fluoranthene	18.812	202	13563	0.375	ng	100
30) Pyrene	19.184	202	14155	0.404	ng	100
32) Benzo(a)anthracene	20.956	228	12659	0.381	ng	100
33) Chrysene	21.009	228	13795	0.403	ng	99
34) Bis(2-ethylhexyl)phtha...	20.929	149	4791	0.365	ng	100
36) Indeno(1,2,3-cd)pyrene	25.105	276	15947	0.392	ng	99
37) Benzo(b)fluoranthene	22.453	252	16437	0.431	ng	100
38) Benzo(k)fluoranthene	22.497	252	14678	0.391	ng	99
39) Benzo(a)pyrene	22.980	252	11871	0.378	ng	99
40) Dibenzo(a,h)anthracene	25.128	278	12541	0.390	ng	99
41) Benzo(g,h,i)perylene	25.722	276	12859	0.383	ng	98

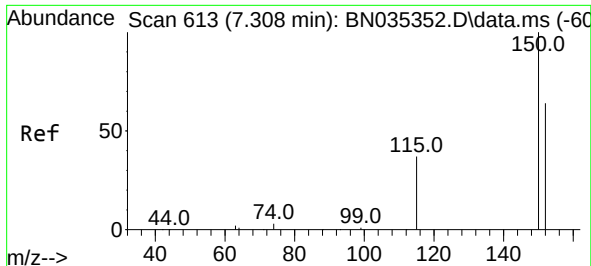
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112724\
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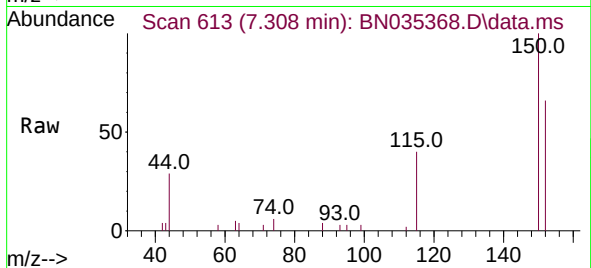
Quant Time: Nov 28 05:19:23 2024
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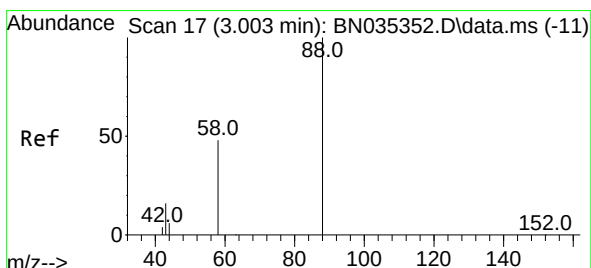
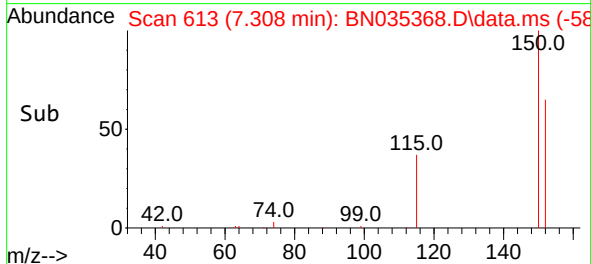
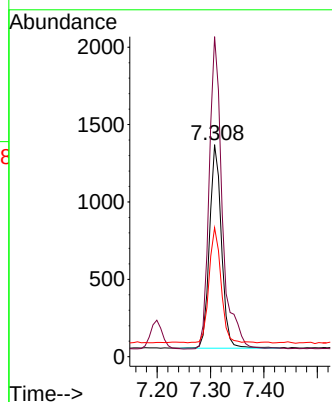
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.308 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN035368.D
 Acq: 28 Nov 2024 04:51

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion: 152 Resp: 2051

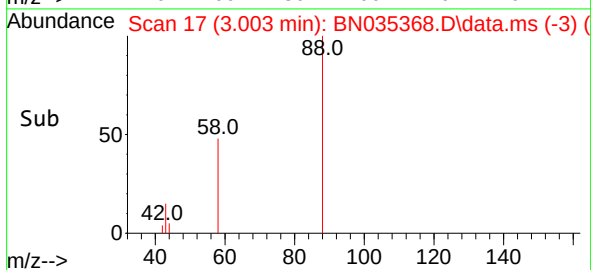
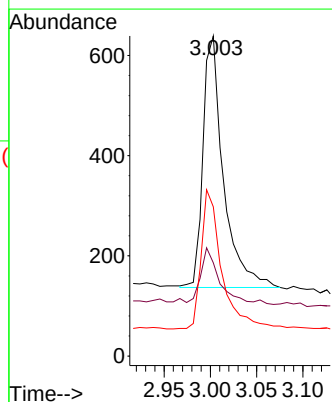
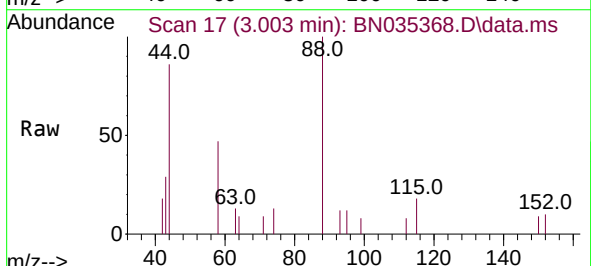
Ion	Ratio	Lower	Upper
152	100		
150	150.9	124.0	186.0
115	60.8	49.6	74.4

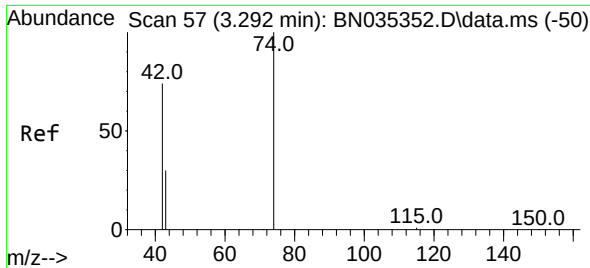


#2
 1,4-Dioxane
 Concen: 0.393 ng
 RT: 3.003 min Scan# 17
 Delta R.T. -0.000 min
 Lab File: BN035368.D
 Acq: 28 Nov 2024 04:51

Tgt Ion: 88 Resp: 770

Ion	Ratio	Lower	Upper
88	100		
43	22.2	17.2	25.8
58	55.6	44.5	66.7

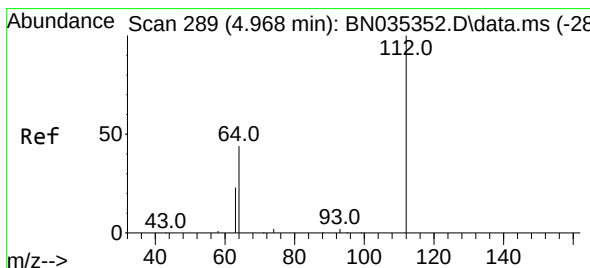
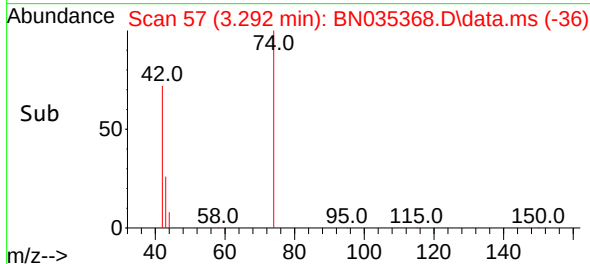
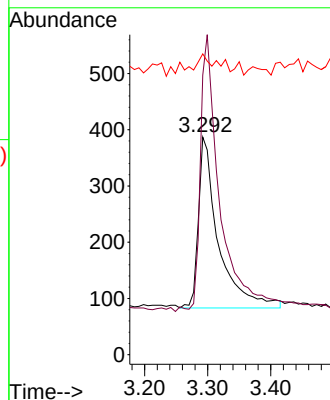
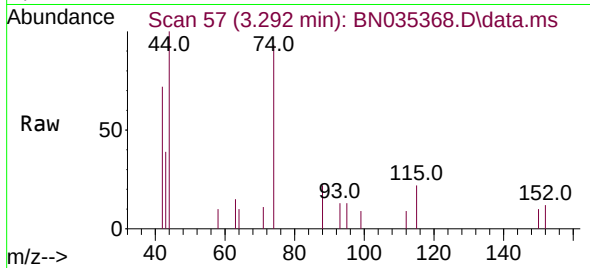




#3
n-Nitrosodimethylamine
Concen: 0.411 ng
RT: 3.292 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

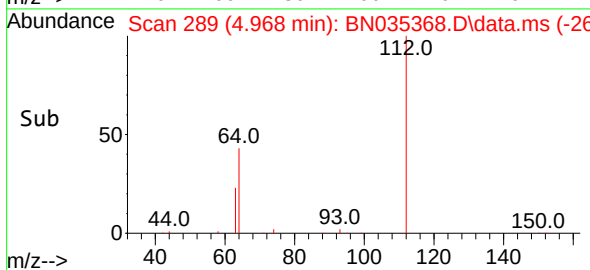
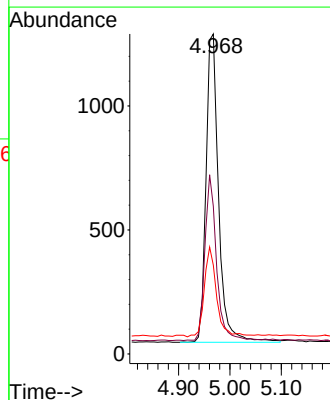
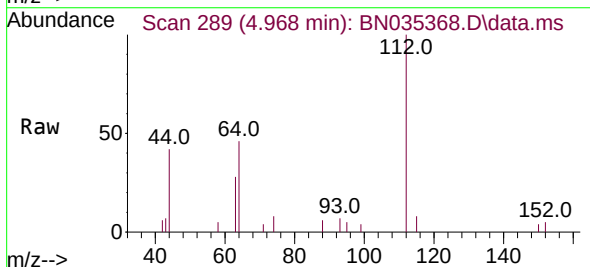
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

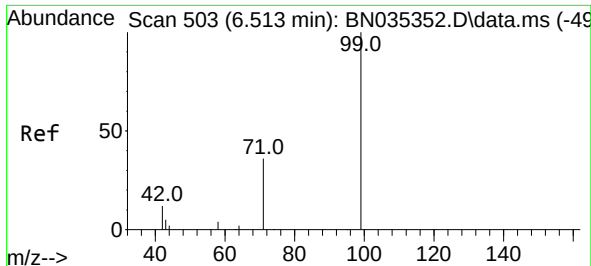
Tgt Ion: 42 Resp: 671
Ion Ratio Lower Upper
42 100
74 158.9 124.9 187.3
44 4.3 2.2 3.4#



#4
2-Fluorophenol
Concen: 0.412 ng
RT: 4.968 min Scan# 289
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

Tgt Ion: 112 Resp: 2113
Ion Ratio Lower Upper
112 100
64 49.9 39.8 59.8
63 28.7 21.0 31.6

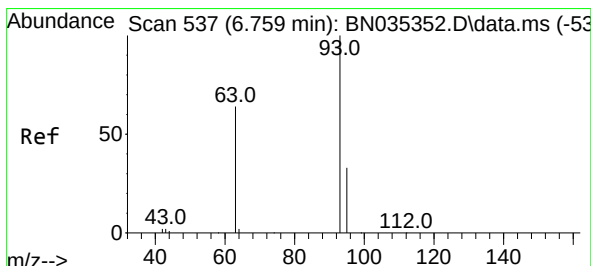
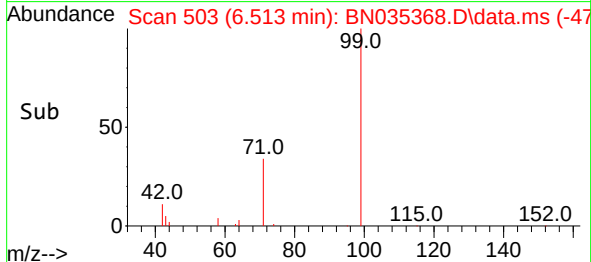
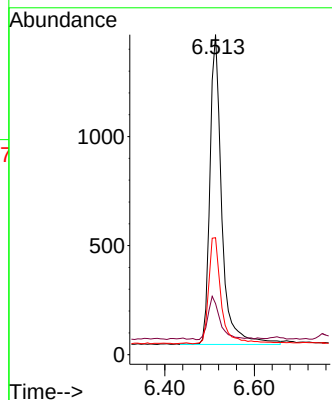
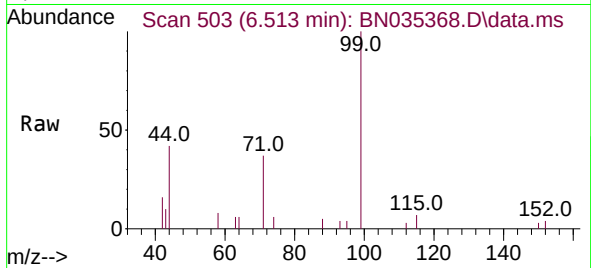




#5
Phenol-d6
Concen: 0.423 ng
RT: 6.513 min Scan# 503
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

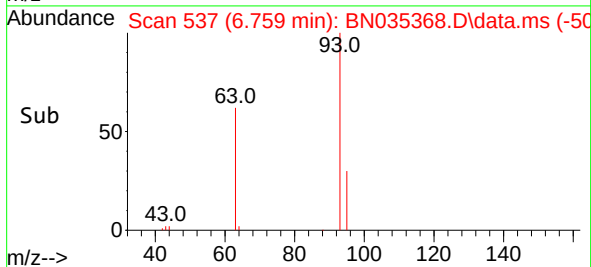
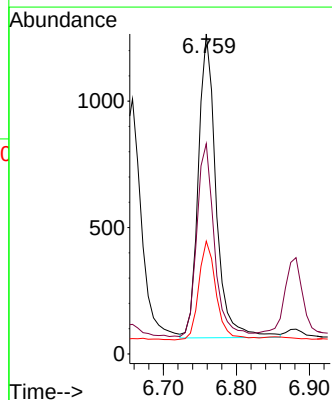
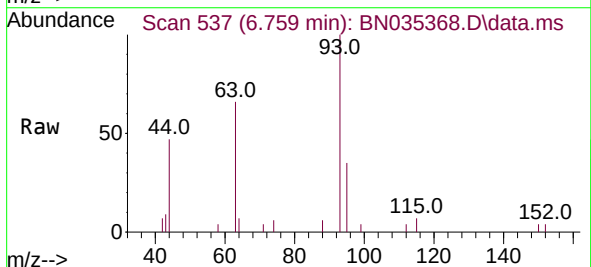
Instrument :
BNA_N
ClientSampleId :
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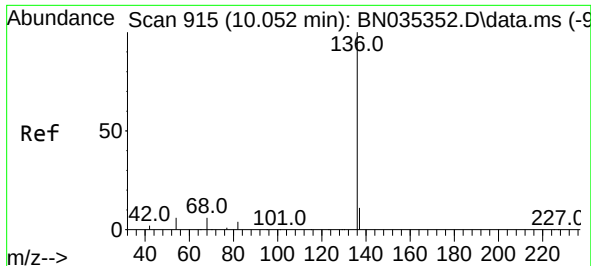
Tgt Ion: 99 Resp: 2611
Ion Ratio Lower Upper
99 100
42 14.4 11.4 17.2
71 36.8 29.3 43.9



#6
bis(2-Chloroethyl)ether
Concen: 0.390 ng
RT: 6.759 min Scan# 537
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

Tgt Ion: 93 Resp: 2024
Ion Ratio Lower Upper
93 100
63 62.9 50.4 75.6
95 32.0 25.7 38.5

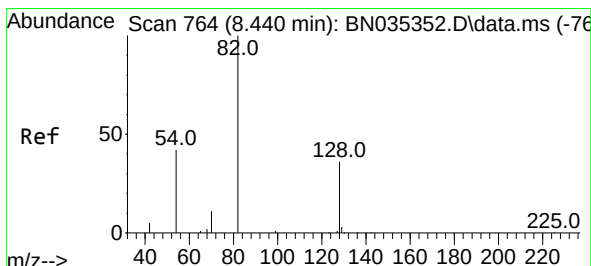
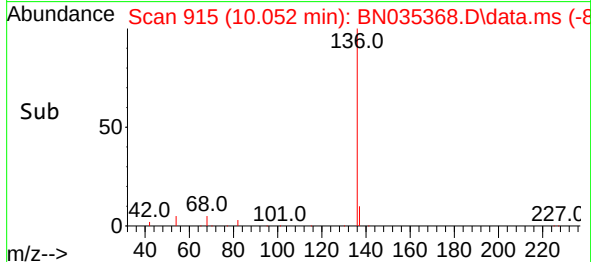
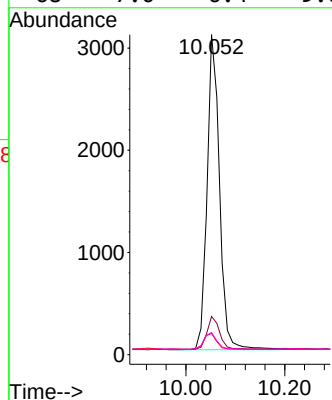
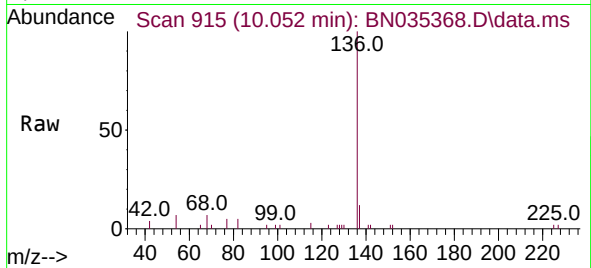




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.052 min Scan# 915
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

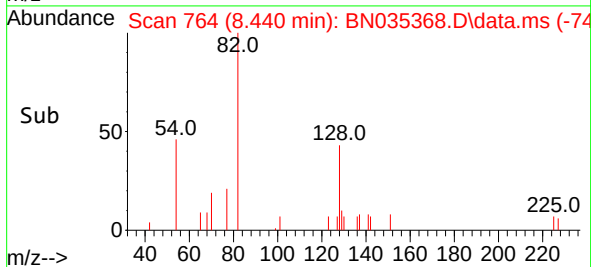
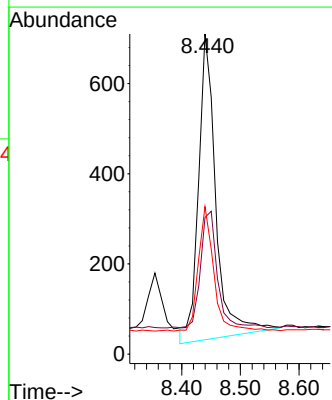
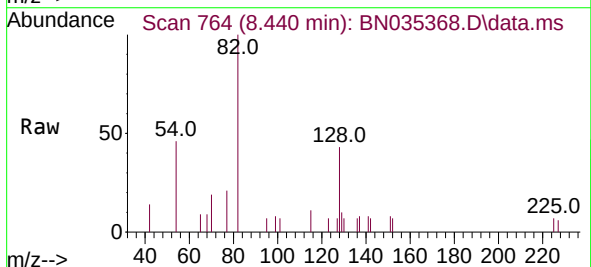
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

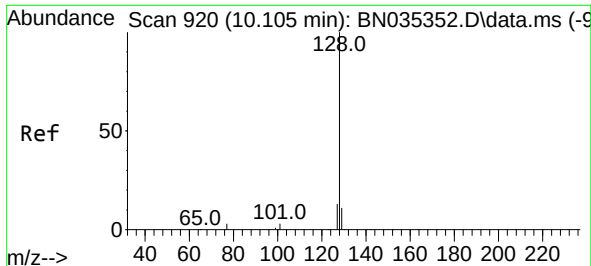
Tgt Ion:	136	Resp:	5360
Ion	Ratio	Lower	Upper
136	100		
137	11.9	10.2	15.2
54	6.6	6.1	9.1
68	7.0	6.4	9.6



#8
Nitrobenzene-d5
Concen: 0.428 ng
RT: 8.440 min Scan# 764
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

Tgt Ion:	82	Resp:	1400
Ion	Ratio	Lower	Upper
82	100		
128	42.7	33.4	50.0
54	46.1	36.7	55.1

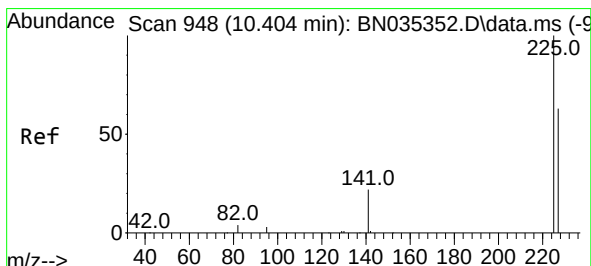
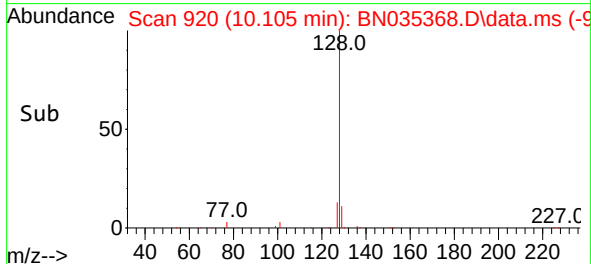
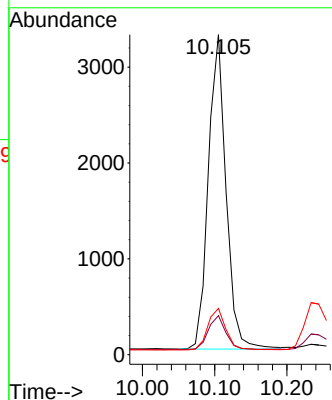
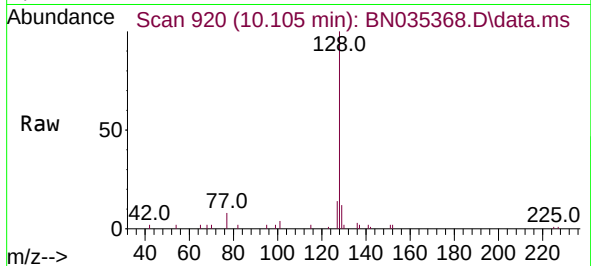




#9
Naphthalene
Concen: 0.395 ng
RT: 10.105 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

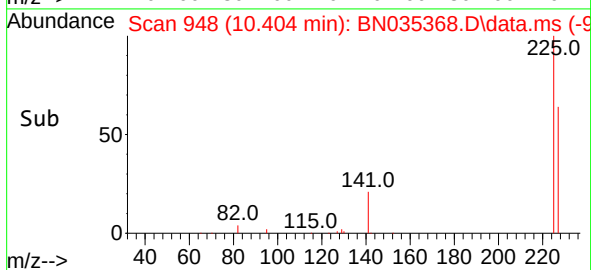
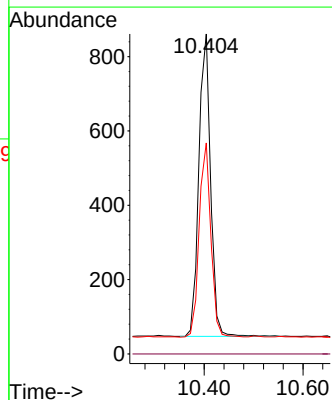
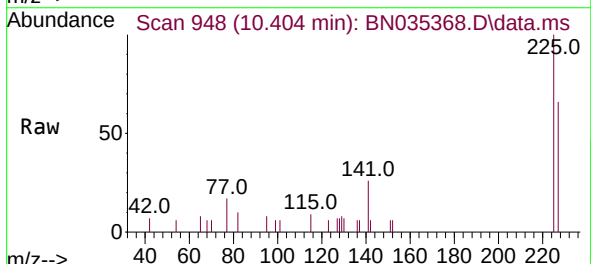
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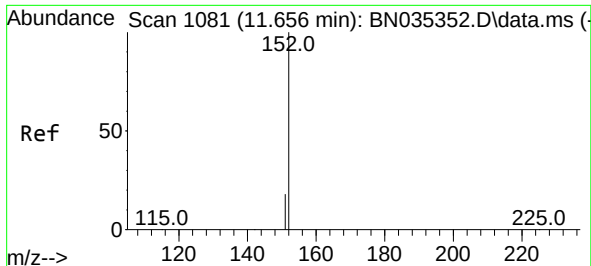
Tgt Ion:128 Resp: 5590
Ion Ratio Lower Upper
128 100
129 12.2 9.8 14.6
127 14.4 11.4 17.2



#10
Hexachlorobutadiene
Concen: 0.412 ng
RT: 10.404 min Scan# 948
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

Tgt Ion:225 Resp: 1343
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.3 76.9

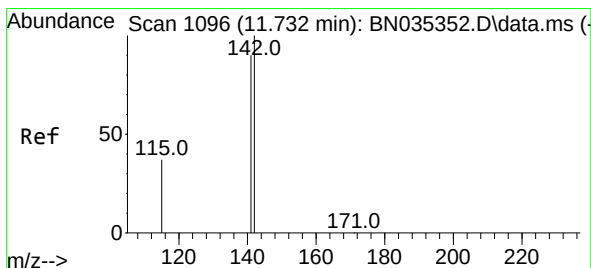
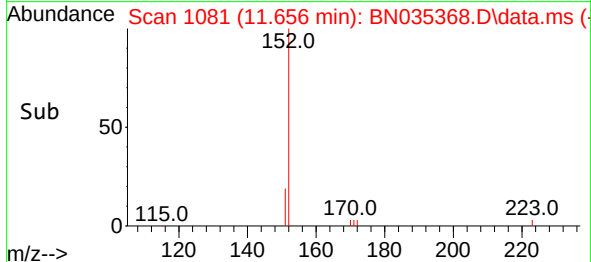
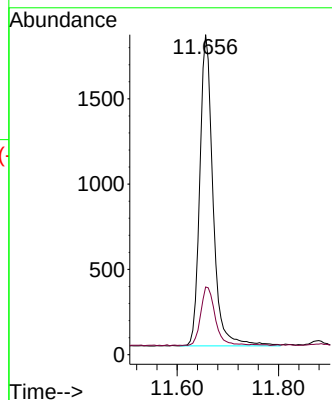
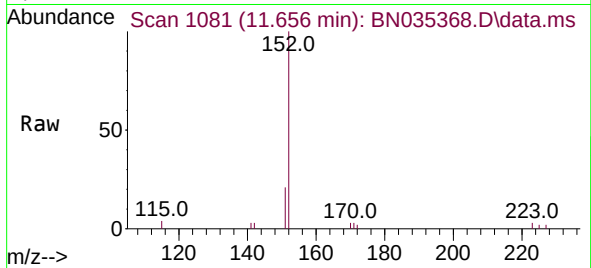




#11
2-Methylnaphthalene-d10
Concen: 0.394 ng
RT: 11.656 min Scan# 1081
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

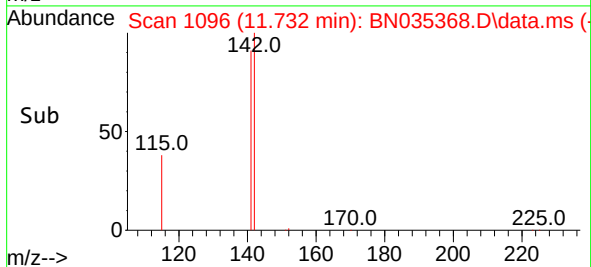
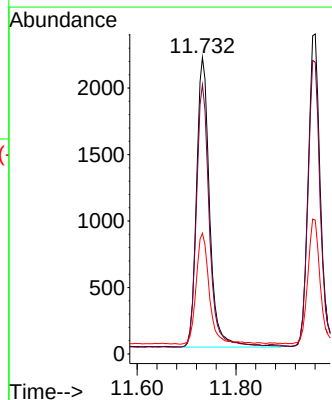
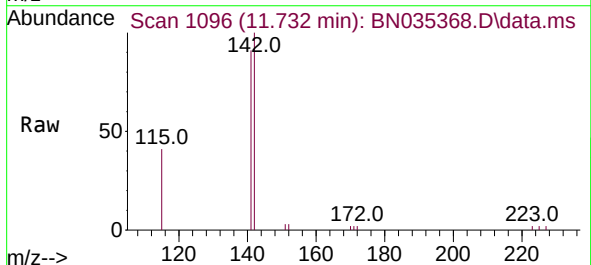
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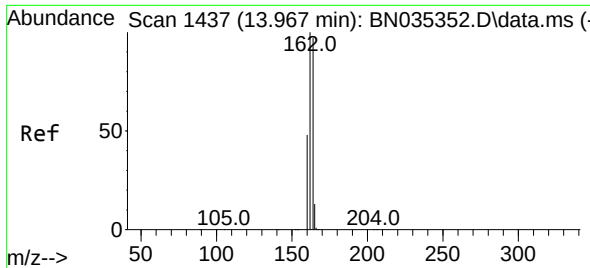
Tgt Ion:152 Resp: 3309
Ion Ratio Lower Upper
152 100
151 20.4 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.397 ng
RT: 11.732 min Scan# 1096
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

Tgt Ion:142 Resp: 4014
Ion Ratio Lower Upper
142 100
141 90.8 72.2 108.4
115 40.7 31.4 47.0

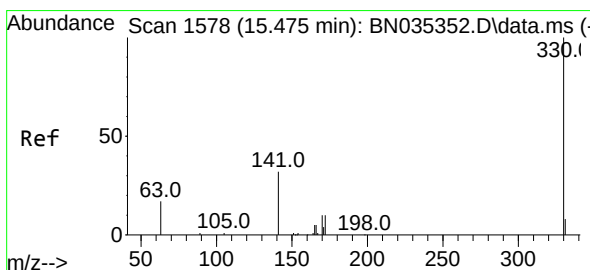
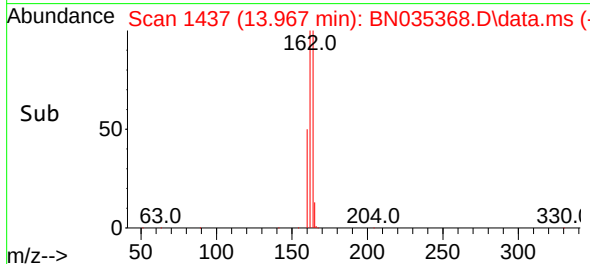
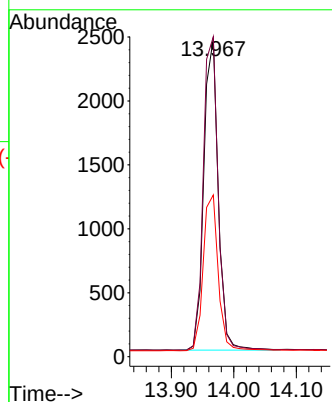
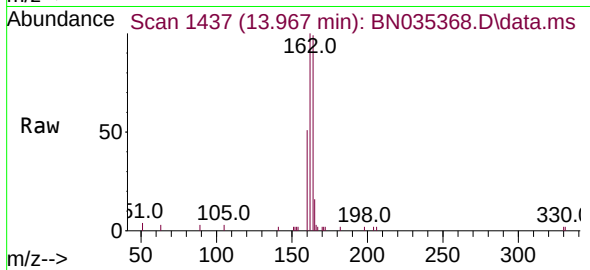




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 13.967 min Scan# 1437
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

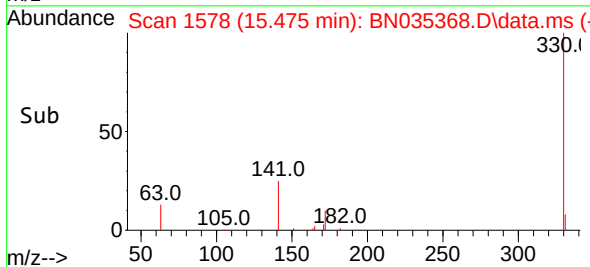
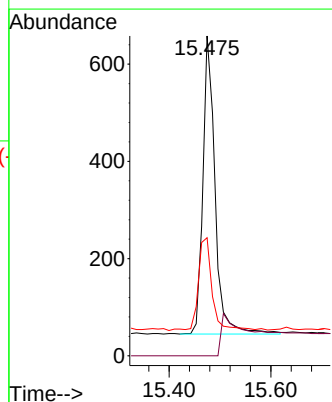
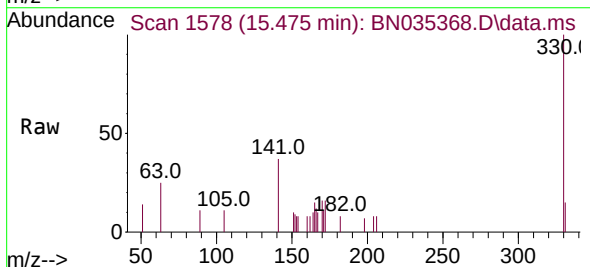
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

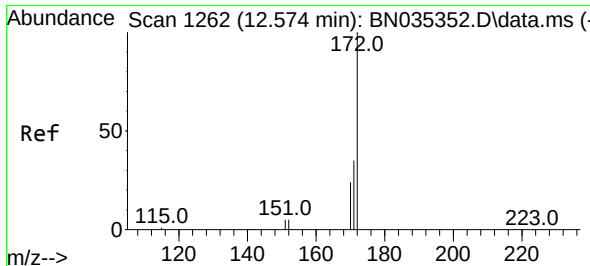
Tgt Ion:164 Resp: 3908
Ion Ratio Lower Upper
164 100
162 100.5 82.2 123.2
160 50.8 40.1 60.1



#14
2,4,6-Tribromophenol
Concen: 0.394 ng
RT: 15.475 min Scan# 1578
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

Tgt Ion:330 Resp: 1093
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.1 26.6 40.0

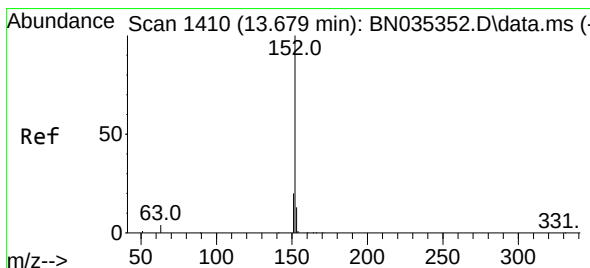
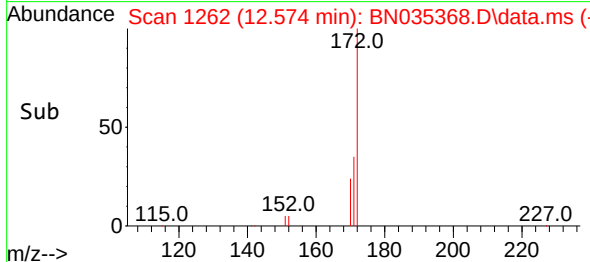
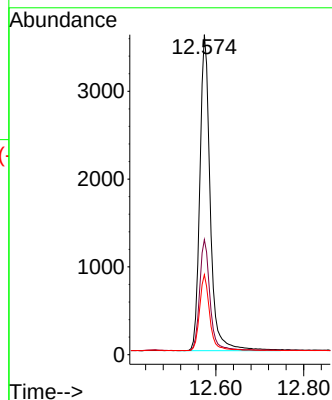
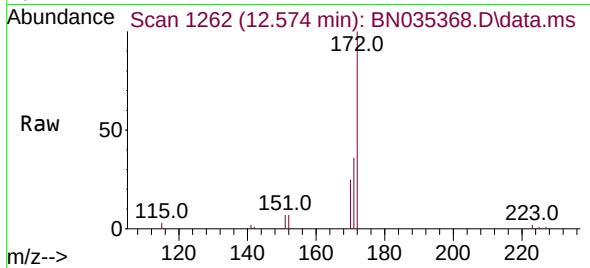




#15
2-Fluorobiphenyl
Concen: 0.402 ng
RT: 12.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

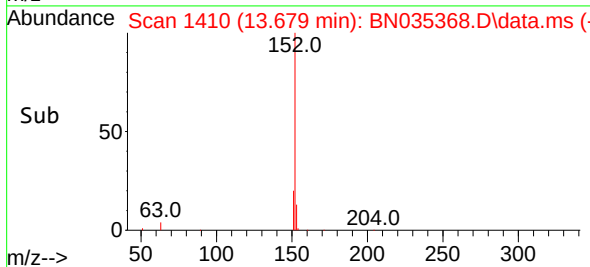
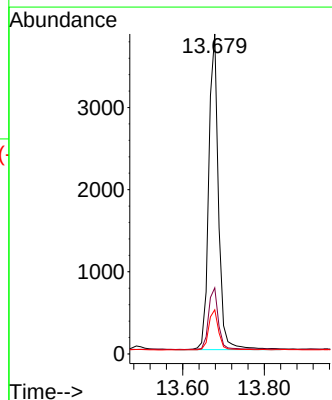
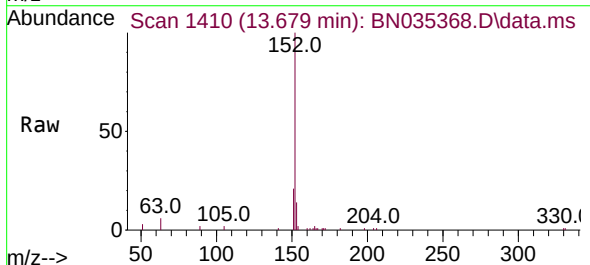
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

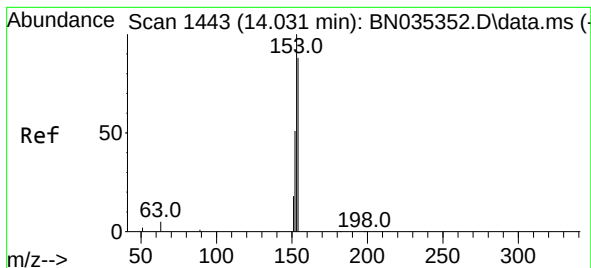
Tgt Ion:	172	Resp:	5940
Ion Ratio	Lower	Upper	
172	100		
171	36.0	29.0	43.4
170	25.0	19.8	29.8



#16
Acenaphthylene
Concen: 0.388 ng
RT: 13.679 min Scan# 1410
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

Tgt Ion:	152	Resp:	6370
Ion Ratio	Lower	Upper	
152	100		
151	19.7	16.2	24.2
153	12.9	10.4	15.6





#17

Acenaphthene

Concen: 0.392 ng

RT: 14.031 min Scan# 1443

Delta R.T. -0.000 min

Lab File: BN035368.D

Acq: 28 Nov 2024 04:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

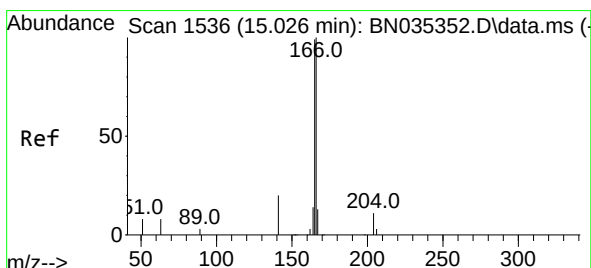
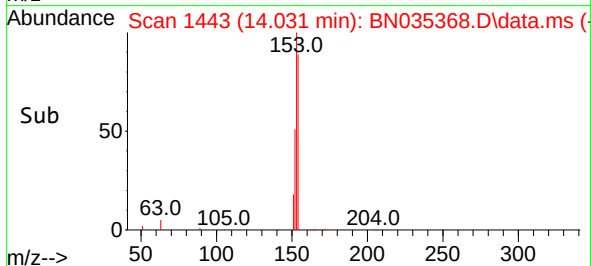
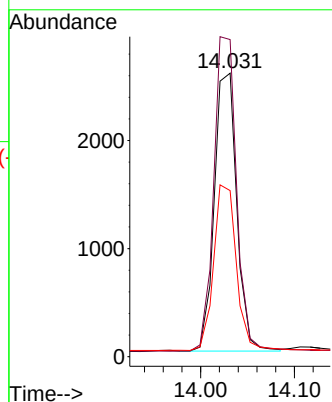
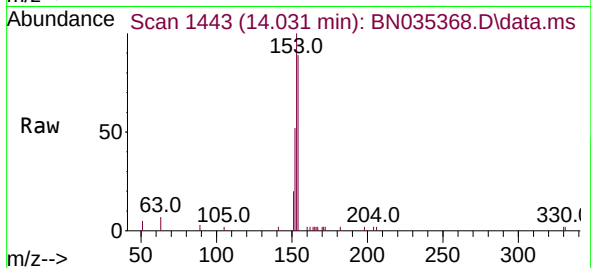
Tgt Ion:154 Resp: 4272

Ion Ratio Lower Upper

154 100

153 115.9 92.6 139.0

152 61.0 49.0 73.6



#18

Fluorene

Concen: 0.392 ng

RT: 15.026 min Scan# 1536

Delta R.T. -0.000 min

Lab File: BN035368.D

Acq: 28 Nov 2024 04:51

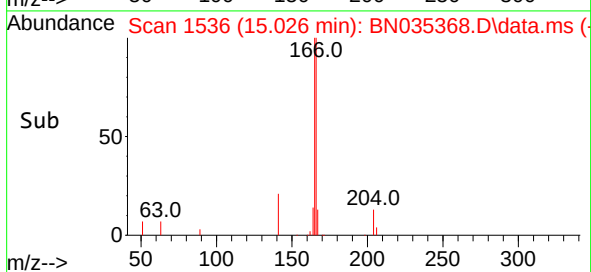
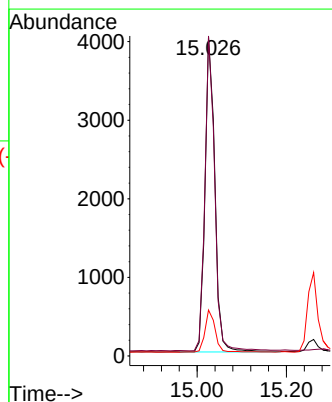
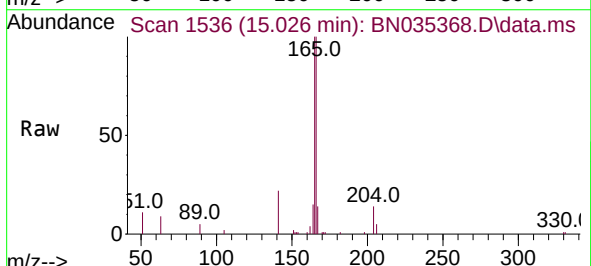
Tgt Ion:166 Resp: 6118

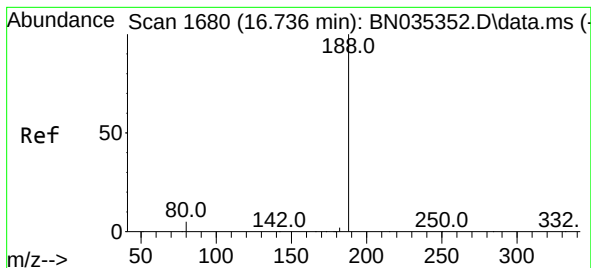
Ion Ratio Lower Upper

166 100

165 99.0 79.7 119.5

167 13.9 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.723 min Scan# 1

Delta R.T. -0.012 min

Lab File: BN035368.D

Acq: 28 Nov 2024 04:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

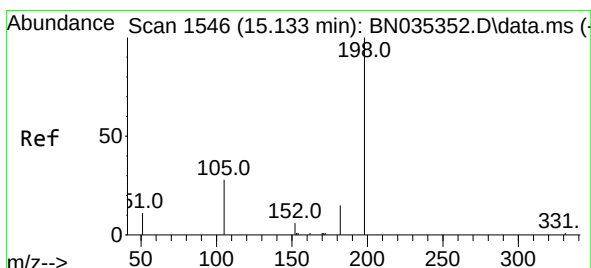
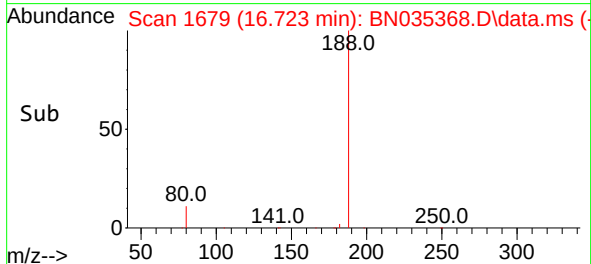
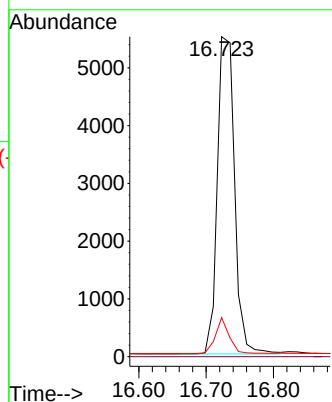
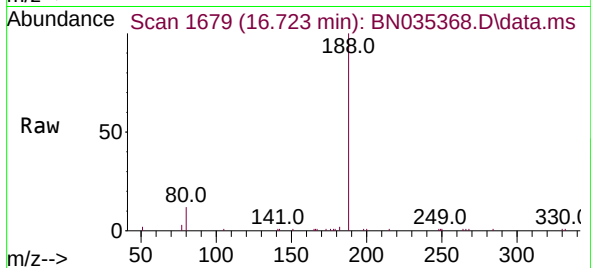
Tgt Ion:188 Resp: 9758

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.2 4.6 6.8#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.364 ng

RT: 15.132 min Scan# 1546

Delta R.T. -0.001 min

Lab File: BN035368.D

Acq: 28 Nov 2024 04:51

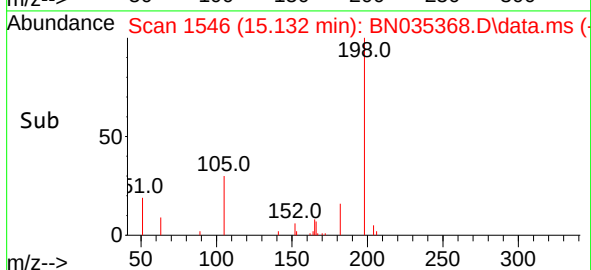
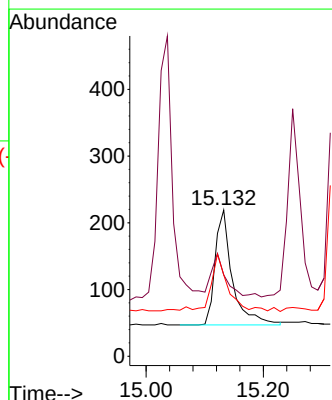
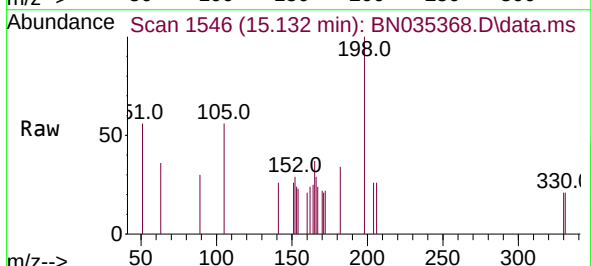
Tgt Ion:198 Resp: 349

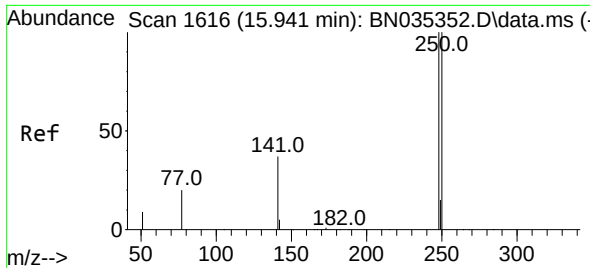
Ion Ratio Lower Upper

198 100

51 55.7 46.5 69.7

105 55.7 45.3 67.9

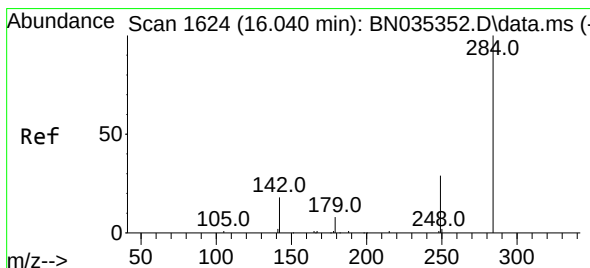
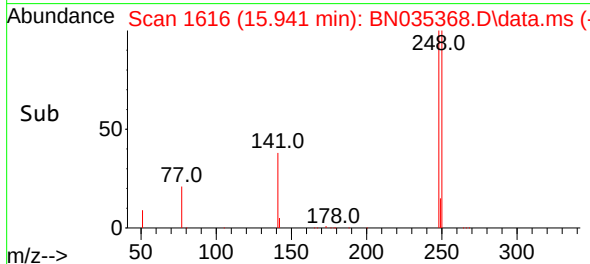
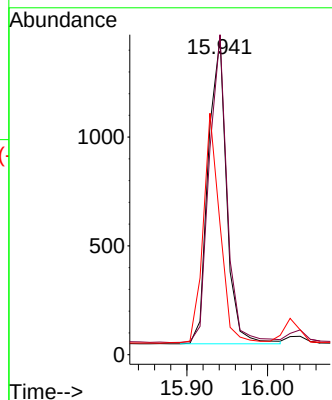
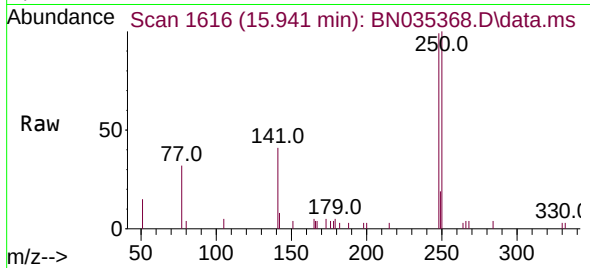




#21
4-Bromophenyl-phenylether
Concen: 0.388 ng
RT: 15.941 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

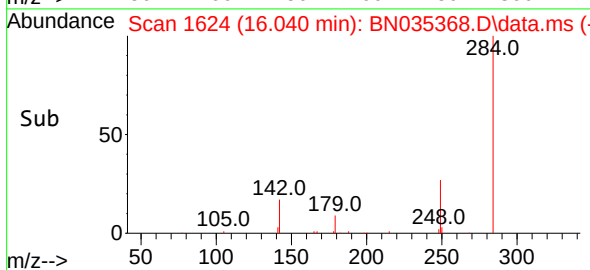
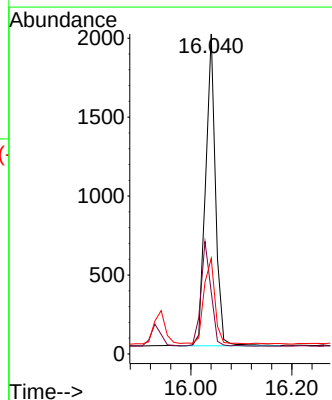
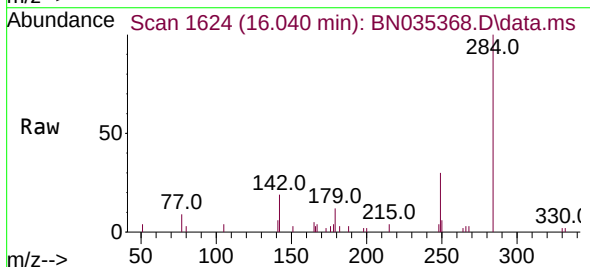
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

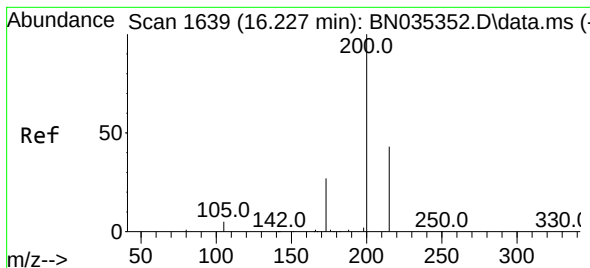
Tgt Ion:248 Resp: 2214
Ion Ratio Lower Upper
248 100
250 101.0 80.6 120.8
141 41.1 31.5 47.3



#22
Hexachlorobenzene
Concen: 0.405 ng
RT: 16.040 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

Tgt Ion:284 Resp: 2712
Ion Ratio Lower Upper
284 100
142 34.0 26.7 40.1
249 30.5 24.6 36.8





#23

Atrazine

Concen: 0.362 ng

RT: 16.227 min Scan# 1639

Delta R.T. -0.000 min

Lab File: BN035368.D

Acq: 28 Nov 2024 04:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

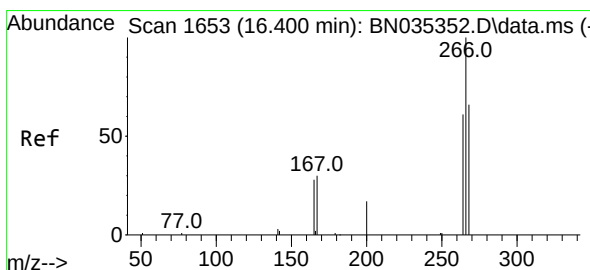
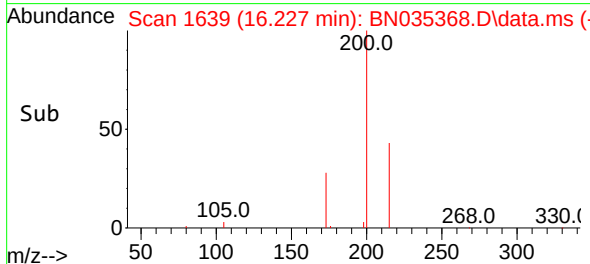
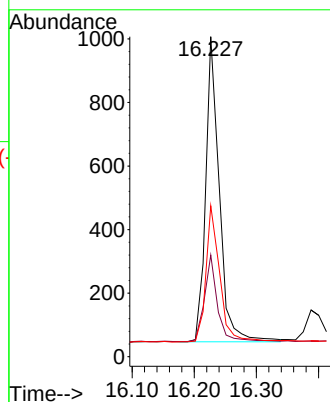
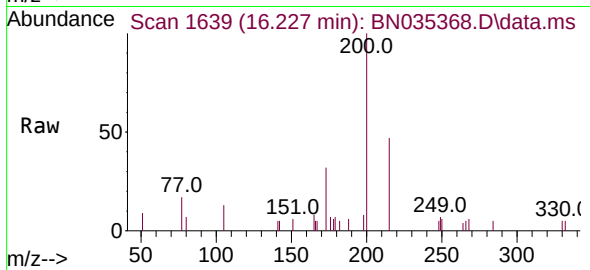
Tgt Ion:200 Resp: 1469

Ion Ratio Lower Upper

200 100

173 31.8 24.1 36.1

215 47.2 36.9 55.3



#24

Pentachlorophenol

Concen: 0.380 ng

RT: 16.400 min Scan# 1653

Delta R.T. -0.000 min

Lab File: BN035368.D

Acq: 28 Nov 2024 04:51

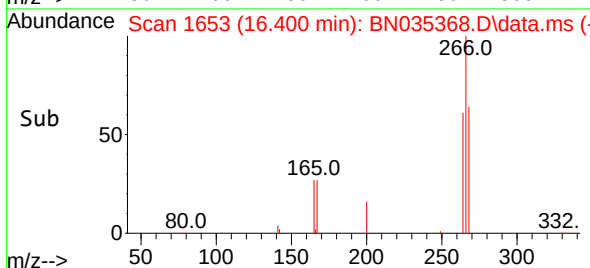
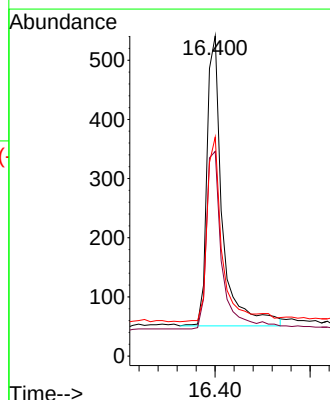
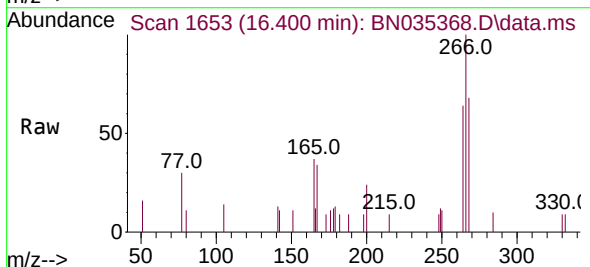
Tgt Ion:266 Resp: 1108

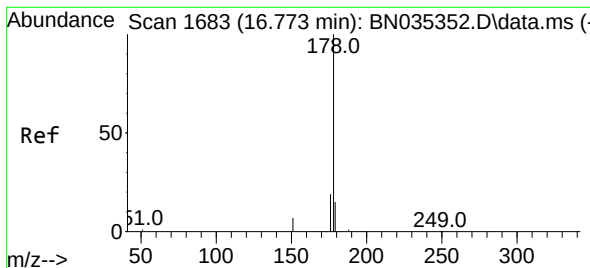
Ion Ratio Lower Upper

266 100

264 62.3 42.3 63.5

268 62.8 43.3 64.9





#25

Phenanthrene

Concen: 0.389 ng

RT: 16.773 min Scan# 1683

Delta R.T. -0.000 min

Lab File: BN035368.D

Acq: 28 Nov 2024 04:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

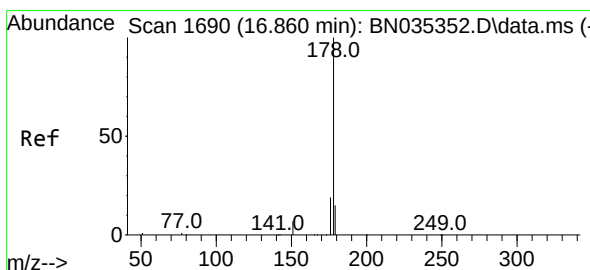
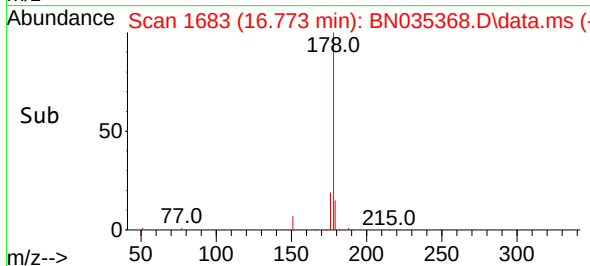
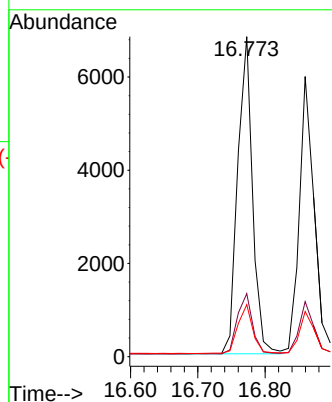
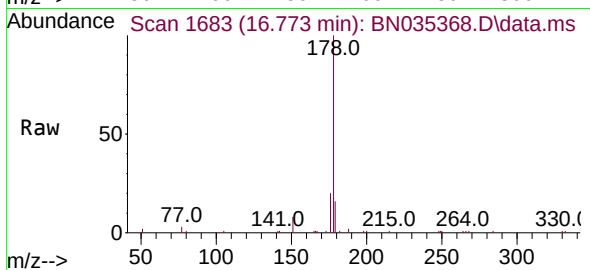
Tgt Ion:178 Resp: 10414

Ion Ratio Lower Upper

178 100

176 19.3 15.4 23.2

179 15.4 12.3 18.5



#26

Anthracene

Concen: 0.380 ng

RT: 16.860 min Scan# 1690

Delta R.T. -0.000 min

Lab File: BN035368.D

Acq: 28 Nov 2024 04:51

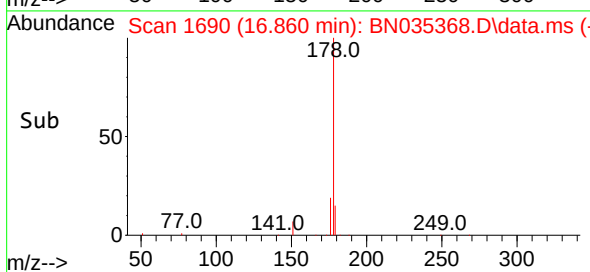
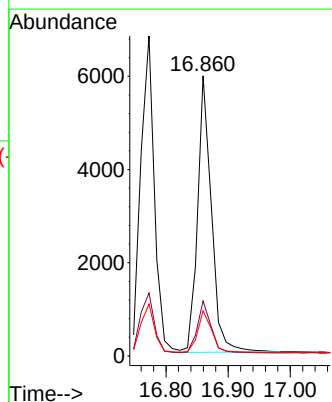
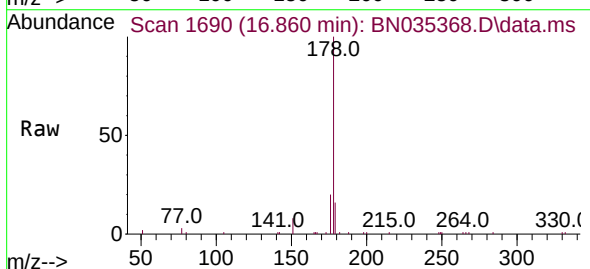
Tgt Ion:178 Resp: 9214

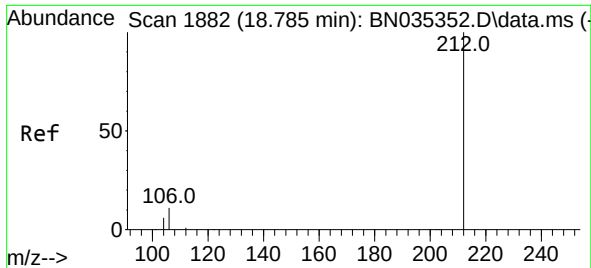
Ion Ratio Lower Upper

178 100

176 18.9 15.0 22.6

179 15.4 12.6 18.8

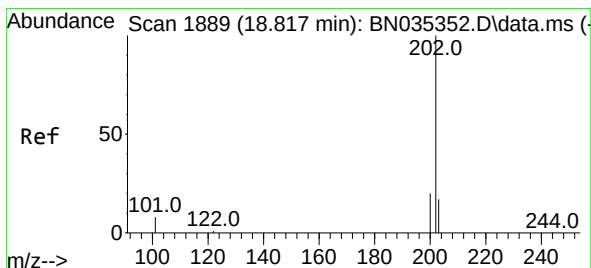
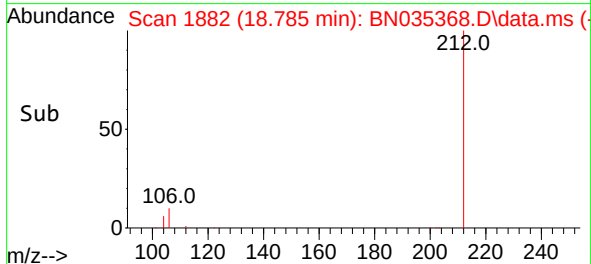
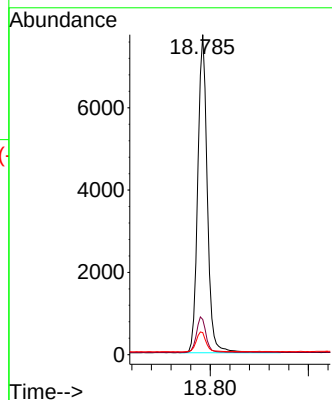
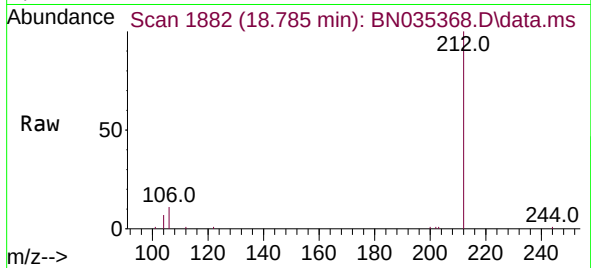




#27
Fluoranthene-d10
Concen: 0.376 ng
RT: 18.785 min Scan# 1882
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

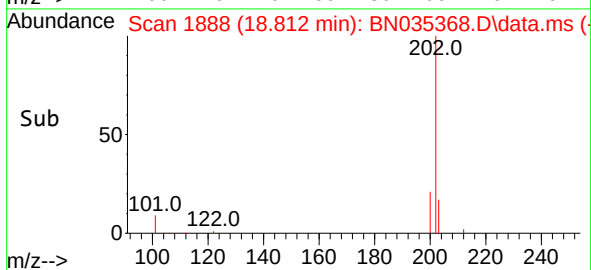
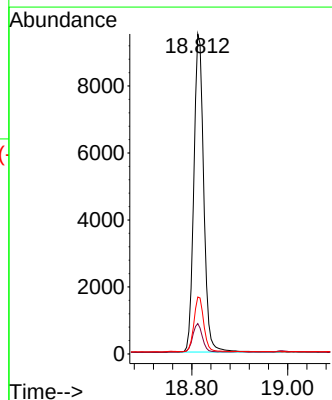
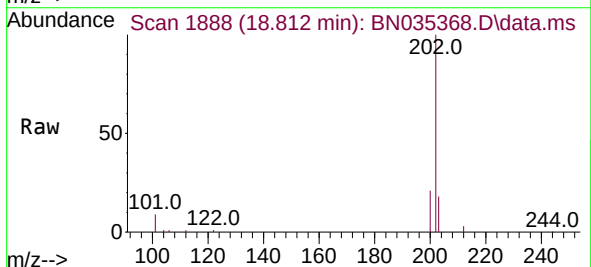
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

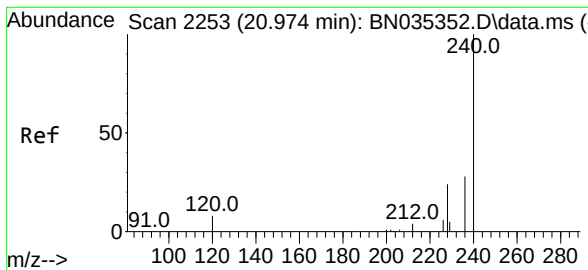
Tgt Ion:212 Resp: 10388
Ion Ratio Lower Upper
212 100
106 11.1 9.2 13.8
104 6.4 5.3 7.9



#28
Fluoranthene
Concen: 0.375 ng
RT: 18.812 min Scan# 1888
Delta R.T. -0.005 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

Tgt Ion:202 Resp: 13563
Ion Ratio Lower Upper
202 100
101 9.1 7.4 11.0
203 17.1 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 20.974 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN035368.D

Acq: 28 Nov 2024 04:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

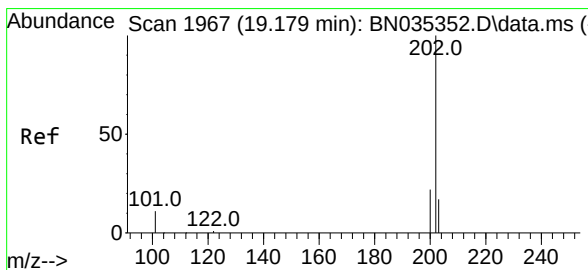
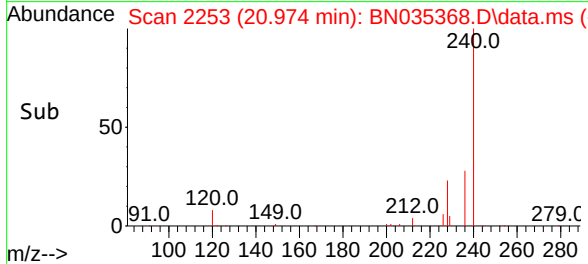
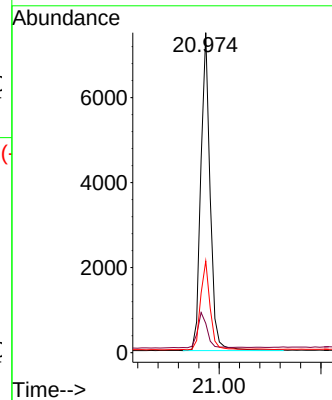
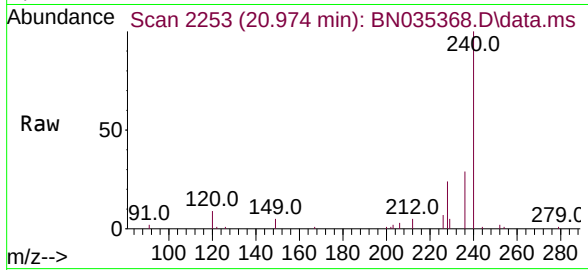
Tgt Ion:240 Resp: 9496

Ion Ratio Lower Upper

240 100

120 9.1 7.9 11.9

236 28.7 22.9 34.3



#30

Pyrene

Concen: 0.404 ng

RT: 19.184 min Scan# 1968

Delta R.T. 0.005 min

Lab File: BN035368.D

Acq: 28 Nov 2024 04:51

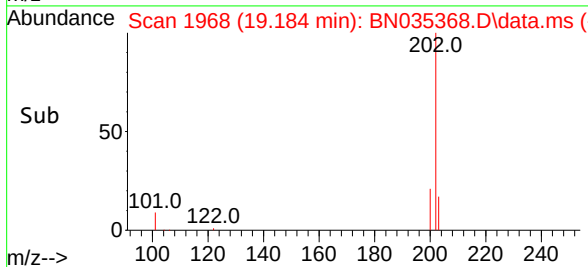
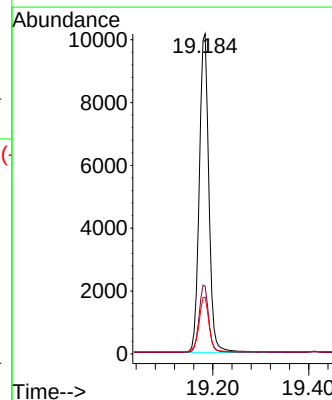
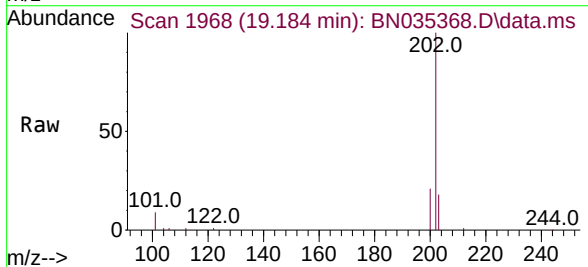
Tgt Ion:202 Resp: 14155

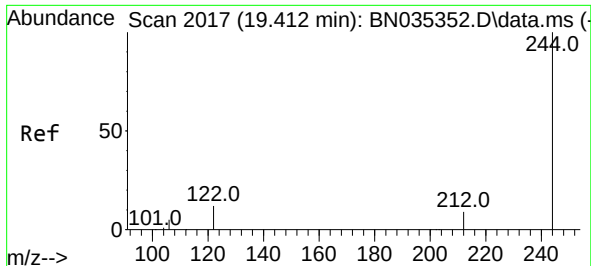
Ion Ratio Lower Upper

202 100

200 21.3 17.0 25.4

203 17.7 14.3 21.5

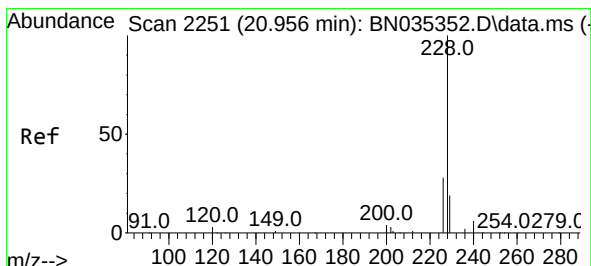
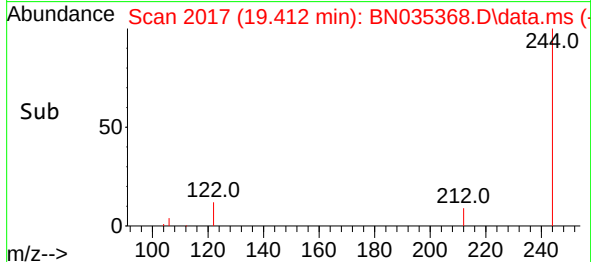
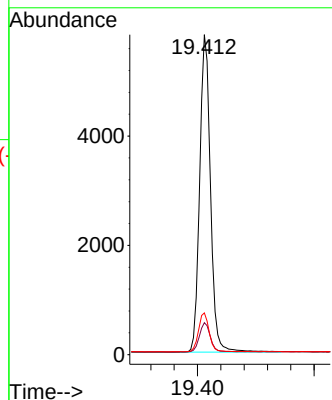
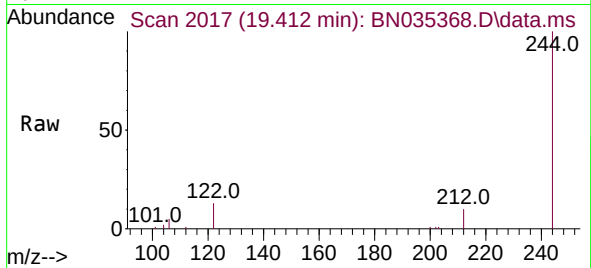




#31
 Terphenyl-d14
 Concen: 0.399 ng
 RT: 19.412 min Scan# 2017
 Delta R.T. -0.000 min
 Lab File: BN035368.D
 Acq: 28 Nov 2024 04:51

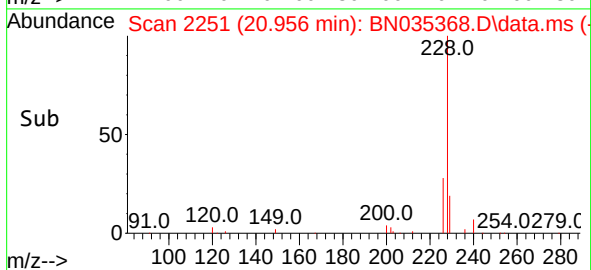
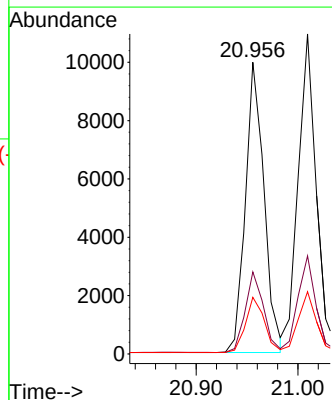
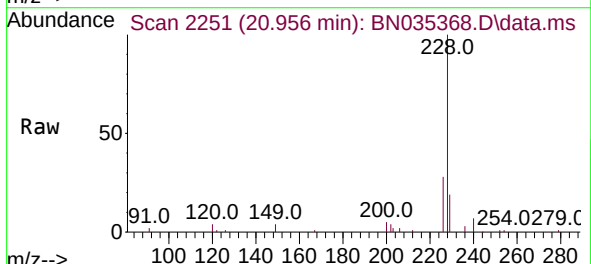
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

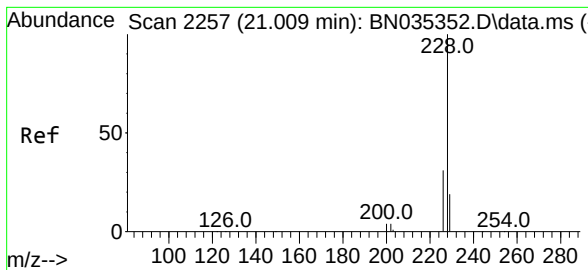
Tgt Ion:244 Resp: 7482
 Ion Ratio Lower Upper
 244 100
 212 10.0 8.1 12.1
 122 13.0 10.3 15.5



#32
 Benzo(a)anthracene
 Concen: 0.381 ng
 RT: 20.956 min Scan# 2251
 Delta R.T. -0.000 min
 Lab File: BN035368.D
 Acq: 28 Nov 2024 04:51

Tgt Ion:228 Resp: 12659
 Ion Ratio Lower Upper
 228 100
 226 28.2 22.5 33.7
 229 19.4 15.8 23.8





#33

Chrysene

Concen: 0.403 ng

RT: 21.009 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN035368.D

Acq: 28 Nov 2024 04:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

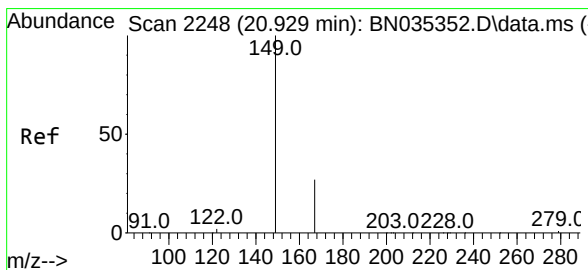
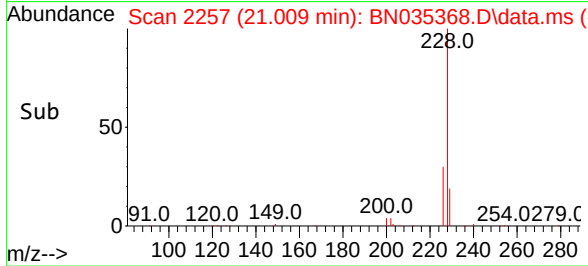
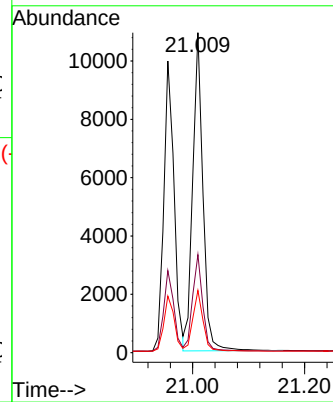
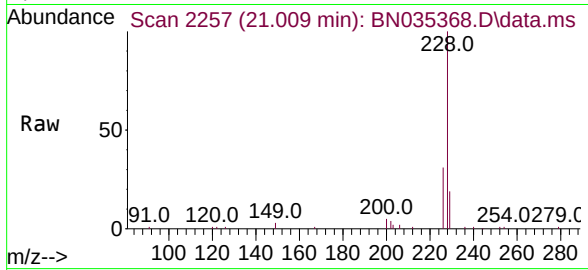
Tgt Ion:228 Resp: 13795

Ion Ratio Lower Upper

228 100

226 30.6 24.6 37.0

229 19.4 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.365 ng

RT: 20.929 min Scan# 2248

Delta R.T. -0.000 min

Lab File: BN035368.D

Acq: 28 Nov 2024 04:51

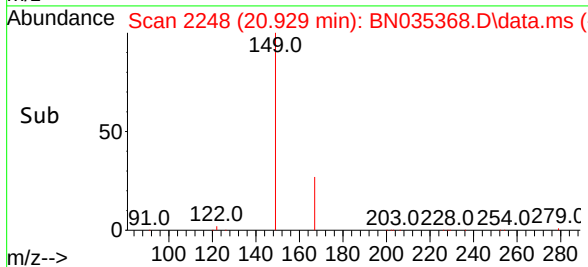
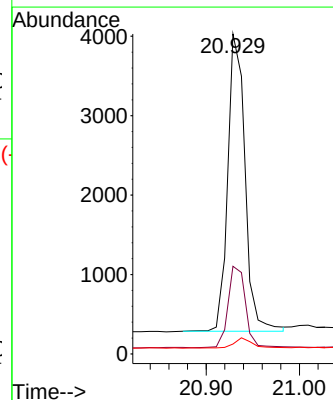
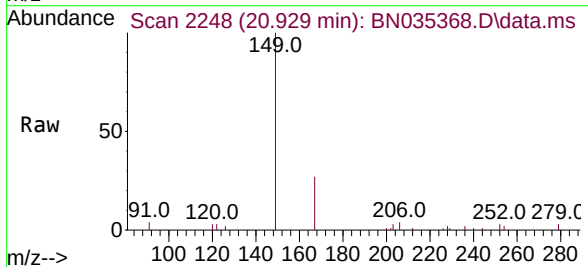
Tgt Ion:149 Resp: 4791

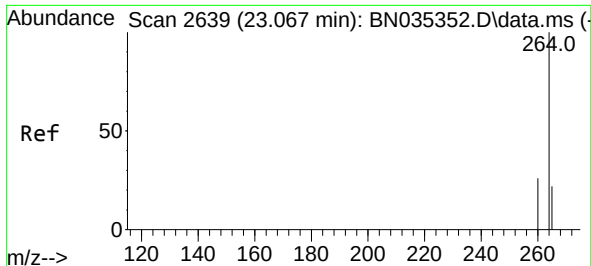
Ion Ratio Lower Upper

149 100

167 27.8 22.2 33.4

279 3.9 2.7 4.1

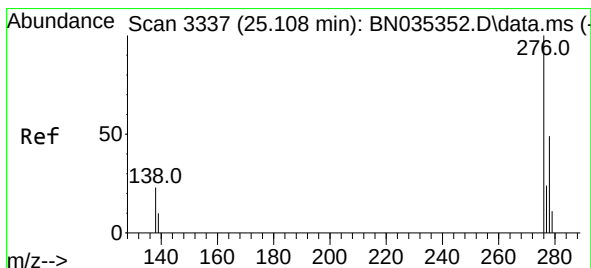
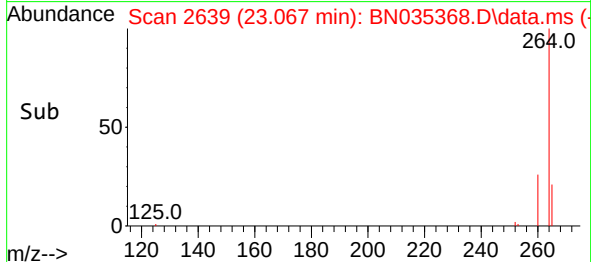
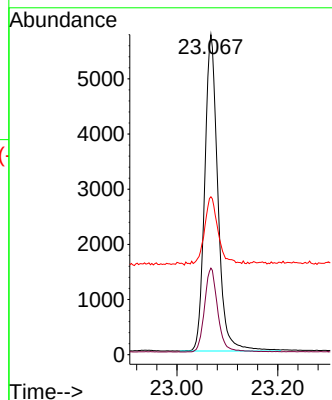
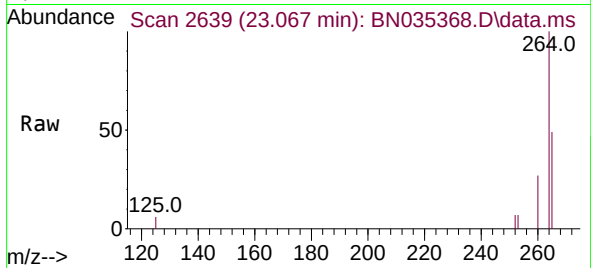




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.067 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: BN035368.D
 Acq: 28 Nov 2024 04:51

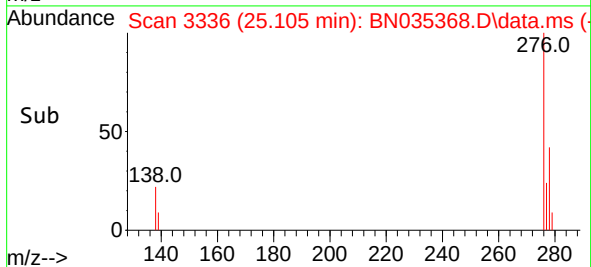
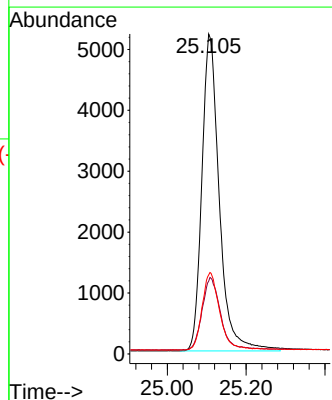
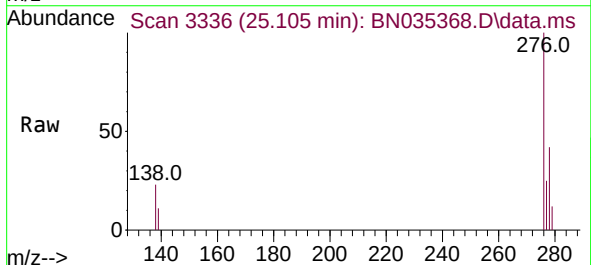
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

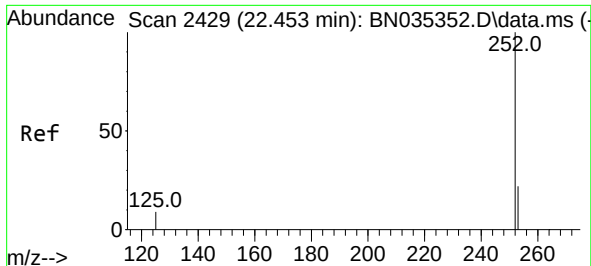
Tgt Ion:264 Resp: 10416
 Ion Ratio Lower Upper
 264 100
 260 27.0 21.4 32.2
 265 49.4 40.2 60.4



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.392 ng
 RT: 25.105 min Scan# 3336
 Delta R.T. -0.003 min
 Lab File: BN035368.D
 Acq: 28 Nov 2024 04:51

Tgt Ion:276 Resp: 15947
 Ion Ratio Lower Upper
 276 100
 138 23.2 19.4 29.0
 277 24.5 19.8 29.6

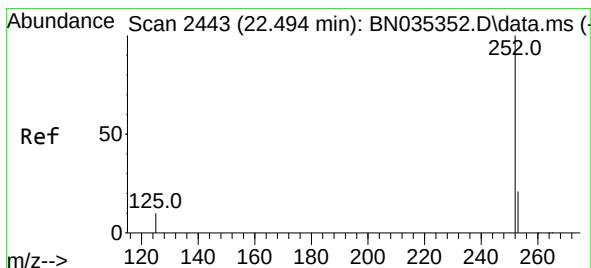
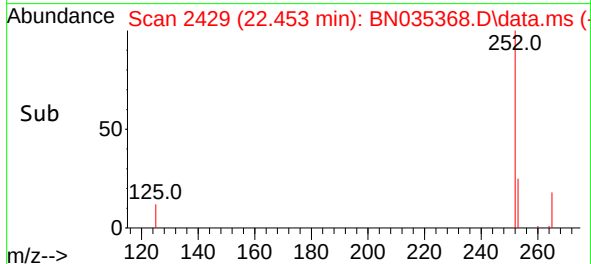
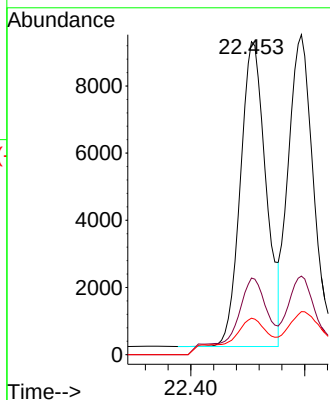
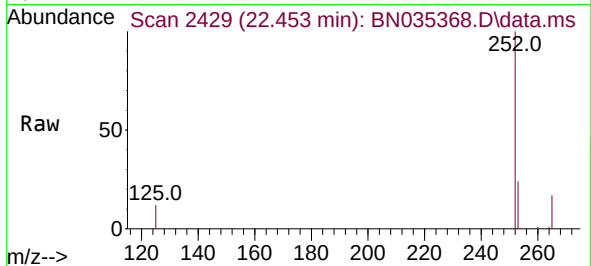




#37
Benzo(b)fluoranthene
Concen: 0.431 ng
RT: 22.453 min Scan# 2429
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

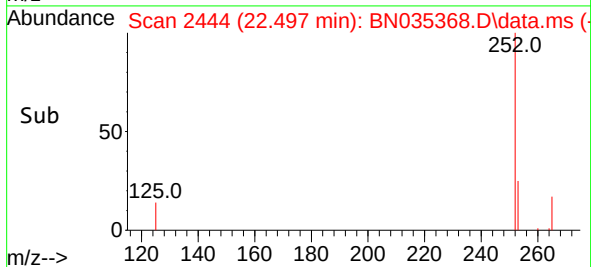
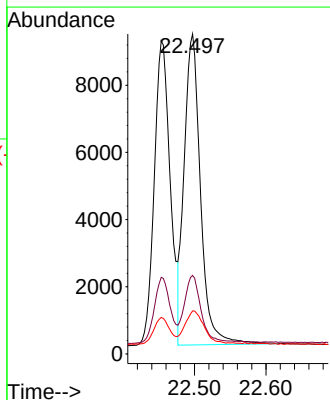
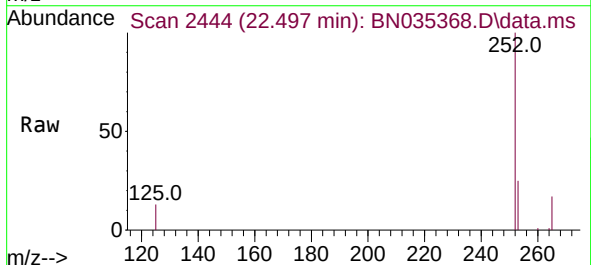
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

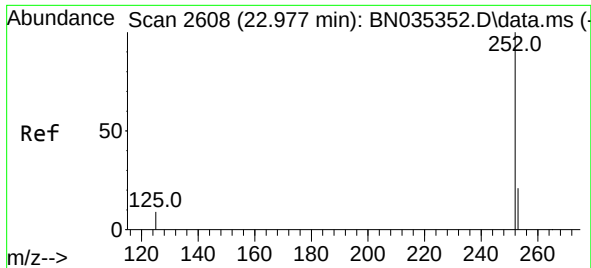
Tgt Ion:252 Resp: 16437
Ion Ratio Lower Upper
252 100
253 24.5 19.6 29.4
125 11.7 9.6 14.4



#38
Benzo(k)fluoranthene
Concen: 0.391 ng
RT: 22.497 min Scan# 2444
Delta R.T. 0.003 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

Tgt Ion:252 Resp: 14678
Ion Ratio Lower Upper
252 100
253 24.6 19.5 29.3
125 13.4 10.2 15.4

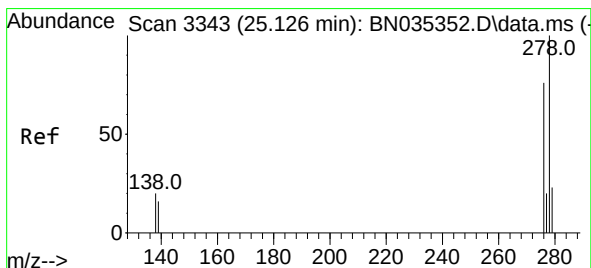
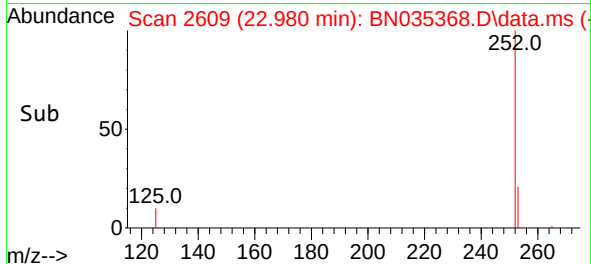
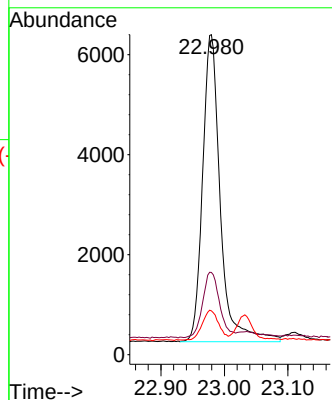
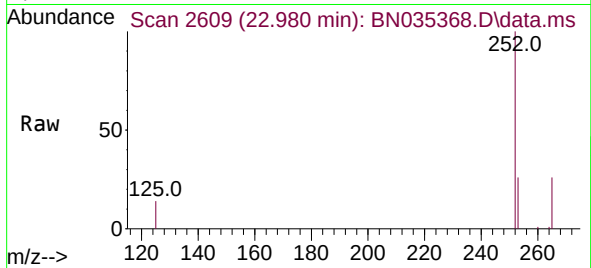




#39
Benzo(a)pyrene
Concen: 0.378 ng
RT: 22.980 min Scan# 2609
Delta R.T. 0.003 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

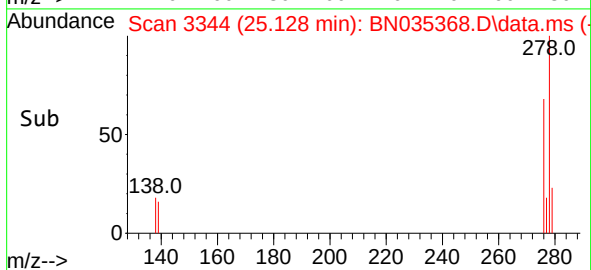
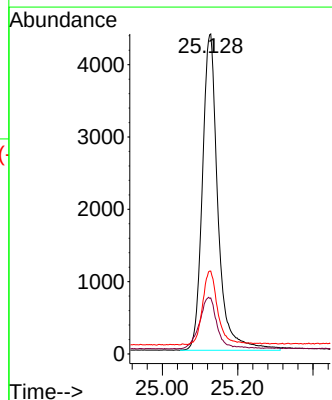
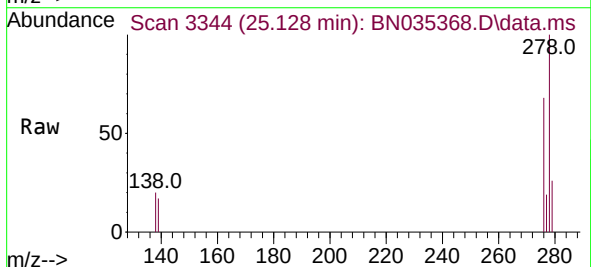
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

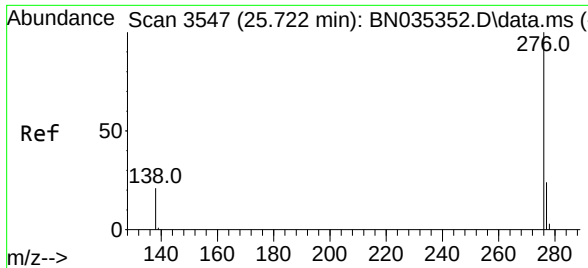
Tgt Ion:252 Resp: 11871
Ion Ratio Lower Upper
252 100
253 25.7 20.2 30.4
125 13.7 10.9 16.3



#40
Dibenzo(a,h)anthracene
Concen: 0.390 ng
RT: 25.128 min Scan# 3344
Delta R.T. 0.003 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

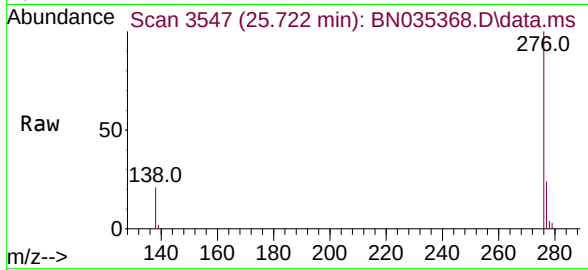
Tgt Ion:278 Resp: 12541
Ion Ratio Lower Upper
278 100
139 17.5 14.2 21.4
279 25.9 20.5 30.7





#41
Benzo(g,h,i)perylene
Concen: 0.383 ng
RT: 25.722 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN035368.D
Acq: 28 Nov 2024 04:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	276	Resp:	12859
Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.9	29.9
138	21.2	17.8	26.8

