

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051525\
 Data File : BN037025.D
 Acq On : 15 May 2025 09:55
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: May 15 11:15:59 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 14 11:26:32 2025
 Response via : Initial Calibration

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

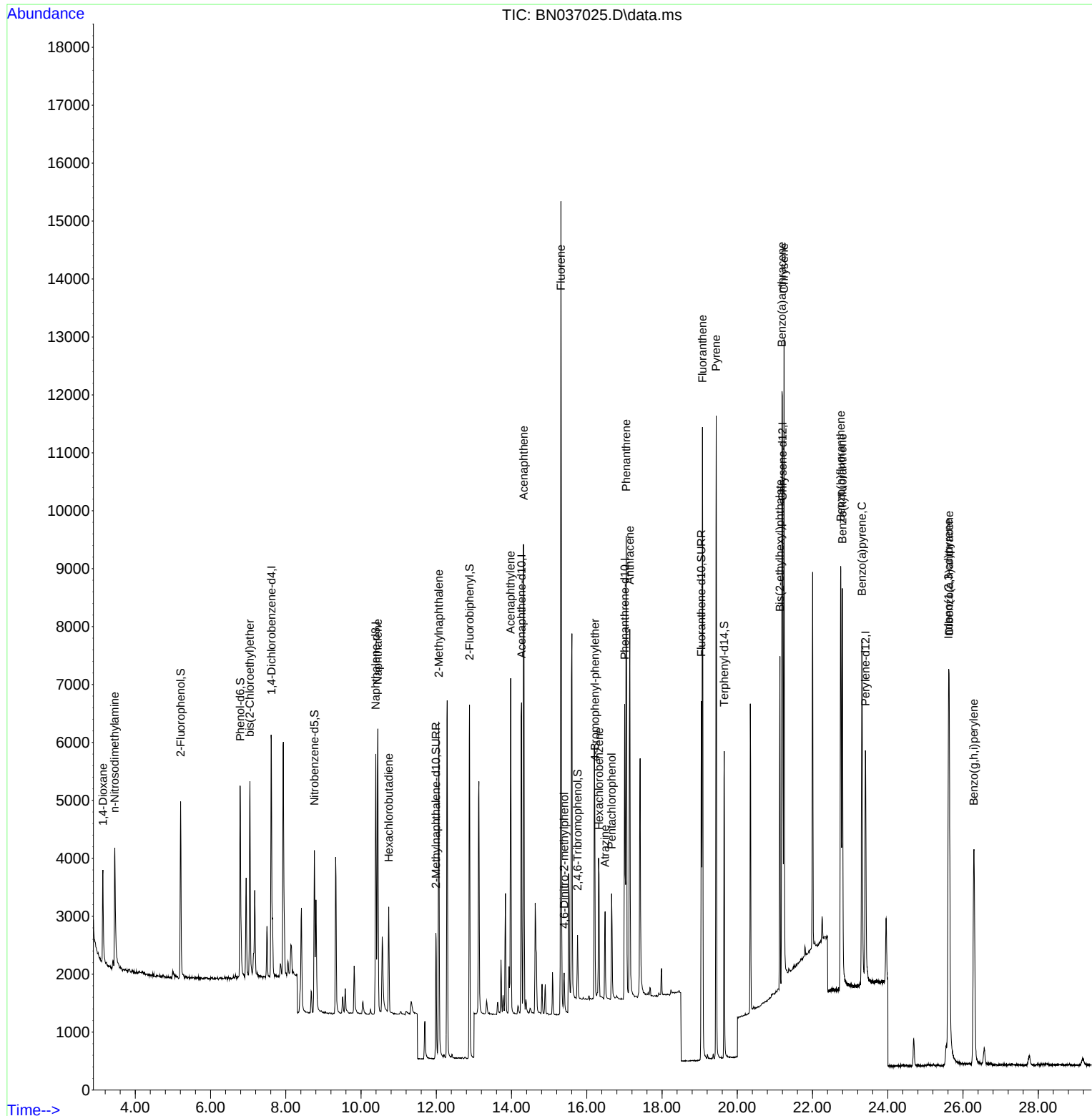
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.618	152	2015	0.40	ng	0.00
7) Naphthalene-d8	10.393	136	5524	0.40	ng	-0.01
13) Acenaphthene-d10	14.266	164	3171	0.40	ng	0.00
19) Phenanthrene-d10	17.008	188	6273	0.40	ng	# 0.00
29) Chrysene-d12	21.206	240	5549	0.40	ng	# 0.00
35) Perylene-d12	23.406	264	5292	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.206	112	2166	0.41	ng	0.00
5) Phenol-d6	6.787	99	2706	0.41	ng	0.00
8) Nitrobenzene-d5	8.760	82	2299	0.38	ng	-0.01
11) 2-Methylnaphthalene-d10	11.990	152	3096	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.755	330	545	0.39	ng	-0.01
15) 2-Fluorobiphenyl	12.883	172	5338	0.37	ng	0.00
27) Fluoranthene-d10	19.044	212	6664	0.39	ng	0.00
31) Terphenyl-d14	19.653	244	4809	0.41	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.140	88	1020	0.41	ng	96
3) n-Nitrosodimethylamine	3.451	42	2103	0.40	ng	# 92
6) bis(2-Chloroethyl)ether	7.047	93	2426	0.40	ng	98
9) Naphthalene	10.447	128	6358	0.39	ng	98
10) Hexachlorobutadiene	10.735	225	1335	0.39	ng	# 99
12) 2-Methylnaphthalene	12.067	142	4161	0.40	ng	98
16) Acenaphthylene	13.978	152	6037	0.39	ng	99
17) Acenaphthene	14.320	154	3955	0.39	ng	99
18) Fluorene	15.314	166	5232	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.399	198	511	0.42	ng	90
21) 4-Bromophenyl-phenylether	16.214	248	1564	0.39	ng	# 84
22) Hexachlorobenzene	16.326	284	1739	0.41	ng	98
23) Atrazine	16.487	200	1297	0.38	ng	95
24) Pentachlorophenol	16.661	266	890	0.38	ng	99
25) Phenanthrene	17.045	178	8176	0.40	ng	100
26) Anthracene	17.145	178	7217	0.39	ng	99
28) Fluoranthene	19.077	202	9461	0.39	ng	99
30) Pyrene	19.439	202	9573	0.40	ng	100
32) Benzo(a)anthracene	21.188	228	7869	0.38	ng	99
33) Chrysene	21.242	228	8915	0.40	ng	98
34) Bis(2-ethylhexyl)phtha...	21.134	149	4908	0.38	ng	98
36) Indeno(1,2,3-cd)pyrene	25.616	276	8802	0.41	ng	99
37) Benzo(b)fluoranthene	22.748	252	8546	0.39	ng	98
38) Benzo(k)fluoranthene	22.792	252	8643	0.40	ng	98
39) Benzo(a)pyrene	23.313	252	7451	0.40	ng	# 91
40) Dibenzo(a,h)anthracene	25.631	278	6903	0.41	ng	97
41) Benzo(g,h,i)perylene	26.289	276	7441	0.41	ng	100

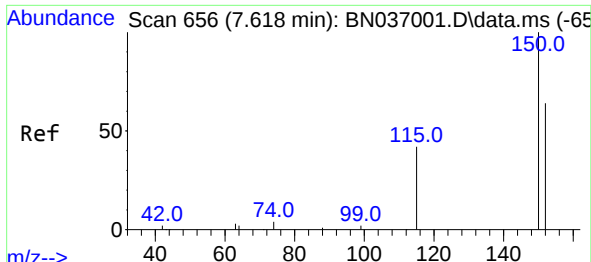
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051525\
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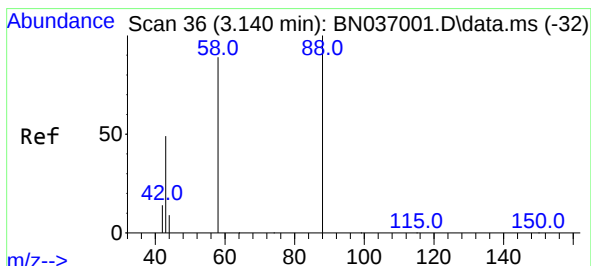
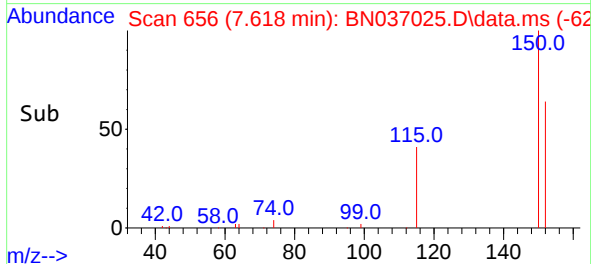
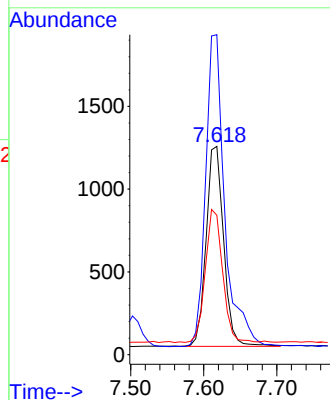
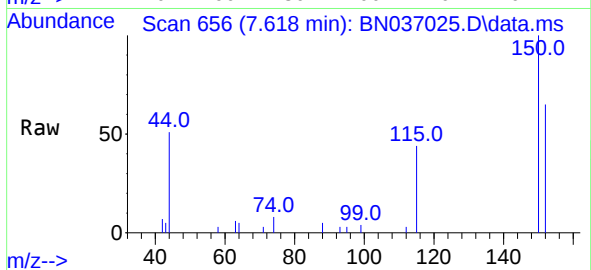




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.618 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

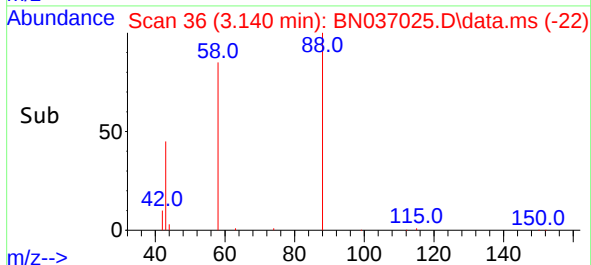
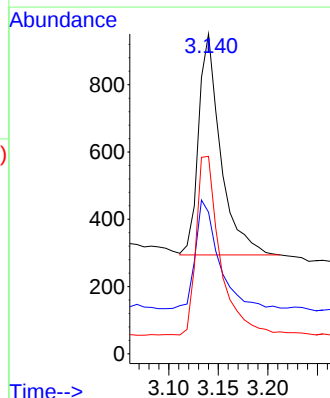
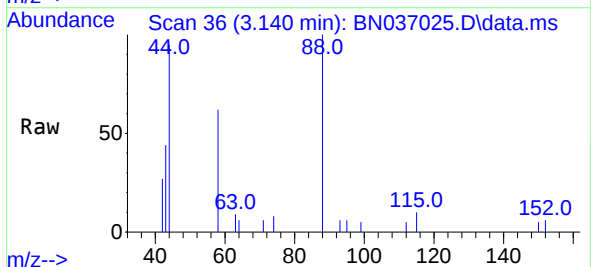
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 2015
Ion Ratio Lower Upper
152 100
150 153.7 123.9 185.9
115 66.9 55.8 83.8

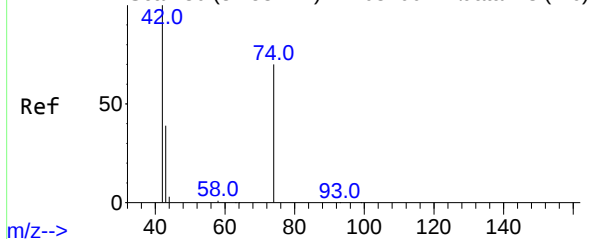


#2
1,4-Dioxane
Concen: 0.41 ng
RT: 3.140 min Scan# 36
Delta R.T. 0.000 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Tgt Ion: 88 Resp: 1020
Ion Ratio Lower Upper
88 100
43 52.0 37.4 56.0
58 88.4 68.8 103.2



Abundance Scan 80 (3.458 min): BN037001.D\data.ms (-76)



#3

n-Nitrosodimethylamine

Concen: 0.40 ng

RT: 3.451 min Scan# 74

Delta R.T. -0.008 min

Lab File: BN037025.D

Acq: 15 May 2025 09:55

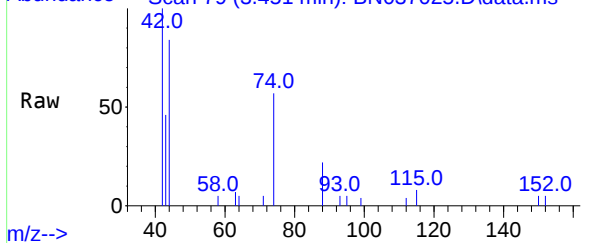
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Abundance Scan 79 (3.451 min): BN037025.D\data.ms



Tgt Ion: 42 Resp: 2103

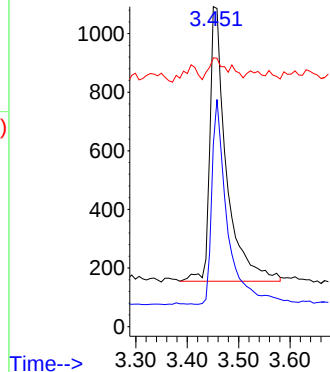
Ion Ratio Lower Upper

42 100

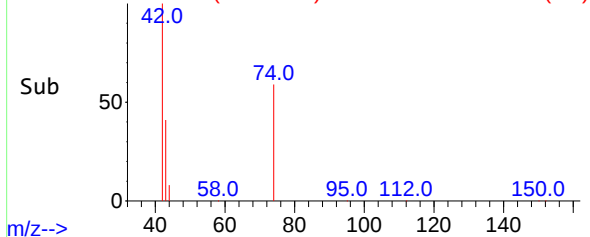
74 69.8 59.8 89.6

44 6.8 11.9 17.9#

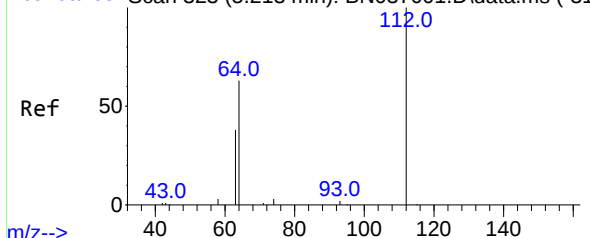
Abundance



Abundance Scan 79 (3.451 min): BN037025.D\data.ms (-59)



Abundance Scan 323 (5.213 min): BN037001.D\data.ms (-31)



#4

2-Fluorophenol

Concen: 0.41 ng

RT: 5.206 min Scan# 322

Delta R.T. -0.007 min

Lab File: BN037025.D

Acq: 15 May 2025 09:55

Tgt Ion: 112 Resp: 2166

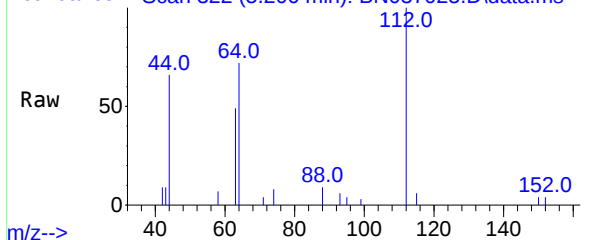
Ion Ratio Lower Upper

112 100

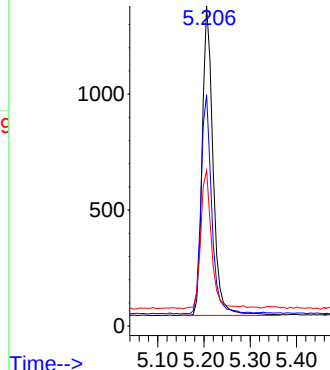
64 70.5 55.7 83.5

63 45.6 34.6 51.8

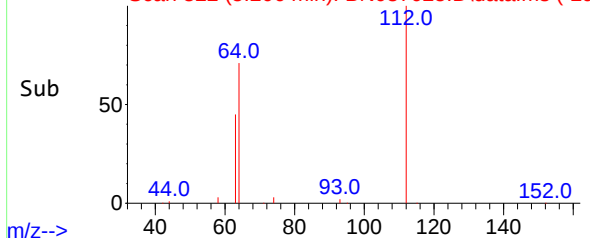
Abundance Scan 322 (5.206 min): BN037025.D\data.ms

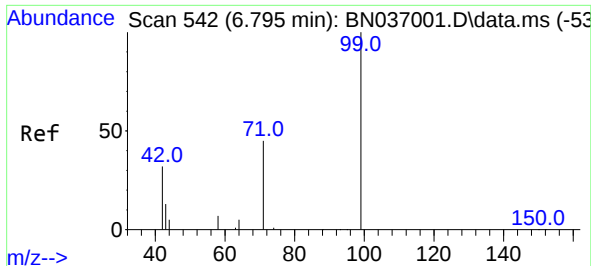


Abundance



Abundance Scan 322 (5.206 min): BN037025.D\data.ms (-29)

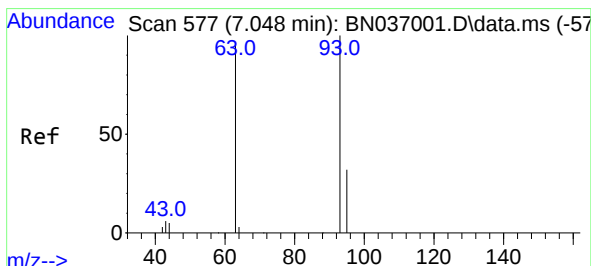
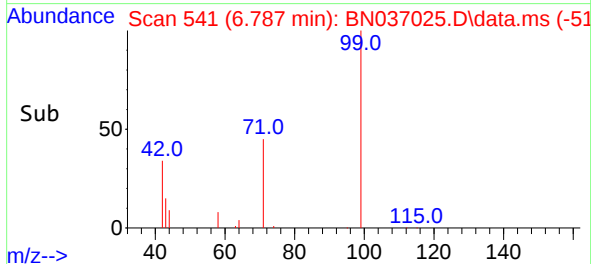
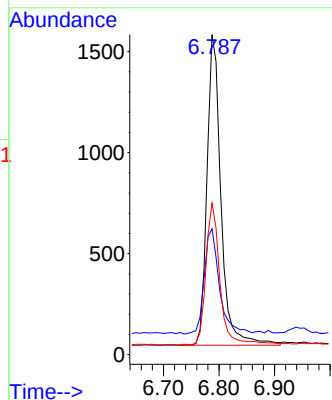
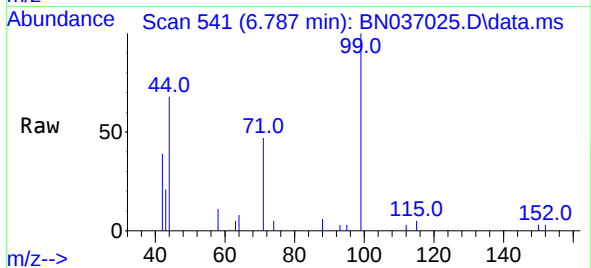




#5
Phenol-d6
Concen: 0.41 ng
RT: 6.787 min Scan# 541
Delta R.T. -0.008 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

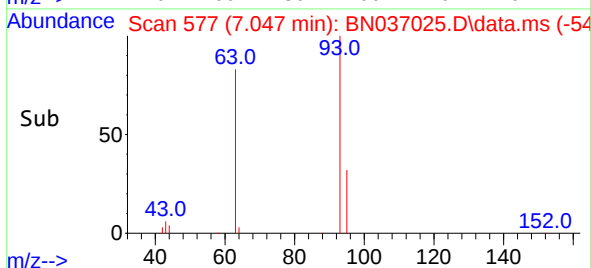
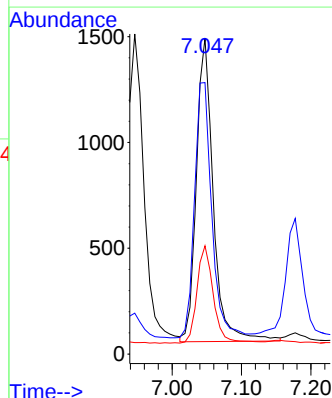
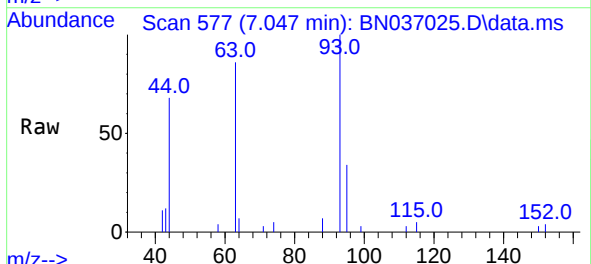
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

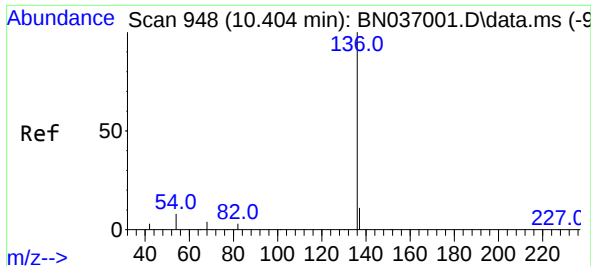
Tgt Ion: 99 Resp: 2706
Ion Ratio Lower Upper
99 100
42 36.6 29.3 43.9
71 45.3 35.7 53.5



#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 7.047 min Scan# 577
Delta R.T. -0.000 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Tgt Ion: 93 Resp: 2426
Ion Ratio Lower Upper
93 100
63 85.8 70.1 105.1
95 31.3 26.2 39.2

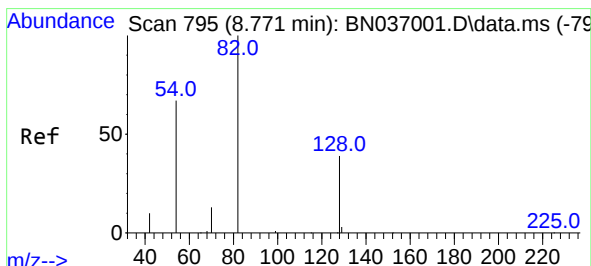
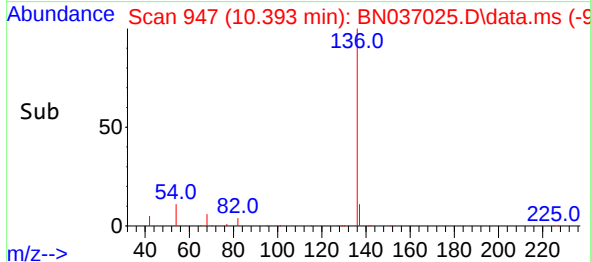
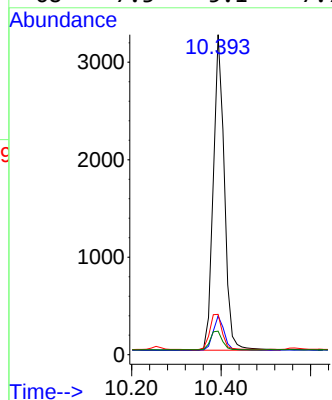
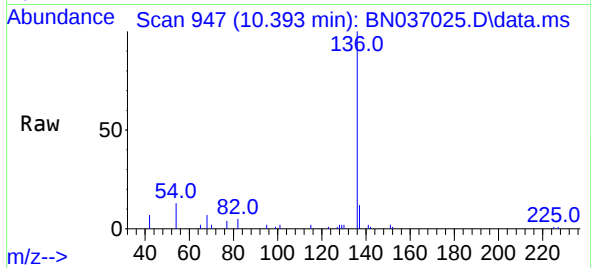




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.393 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

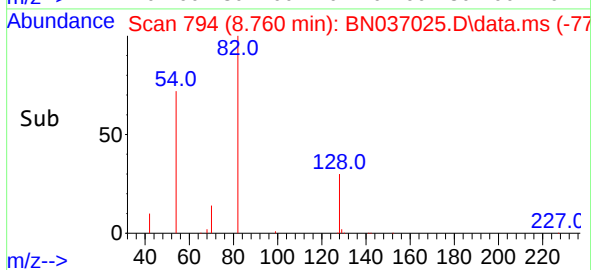
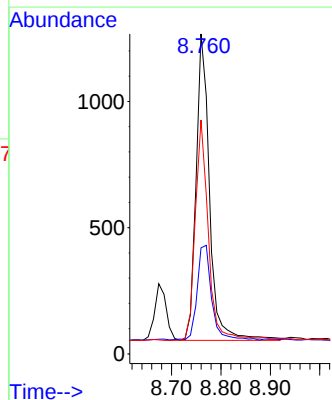
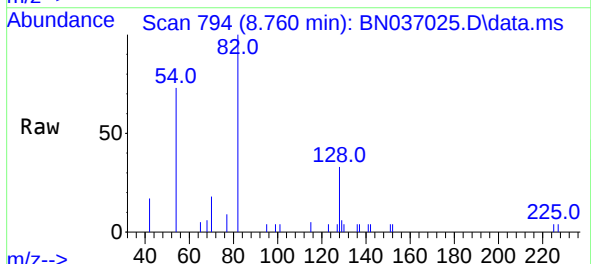
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

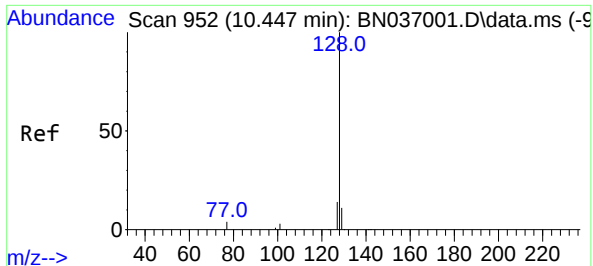
Tgt Ion:	136	Resp:	5524
Ion	Ratio	Lower	Upper
136	100		
137	12.1	10.4	15.6
54	12.6	8.5	12.7
68	7.3	5.1	7.7



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.760 min Scan# 794
Delta R.T. -0.011 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Tgt Ion:	82	Resp:	2299
Ion	Ratio	Lower	Upper
82	100		
128	33.1	34.0	51.0#
54	73.1	55.0	82.4

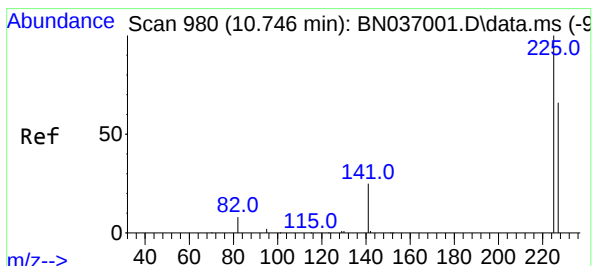
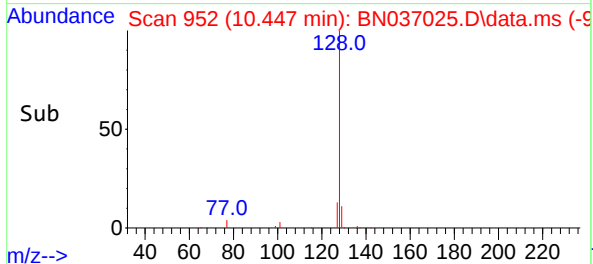
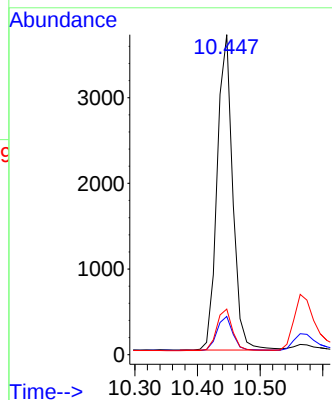
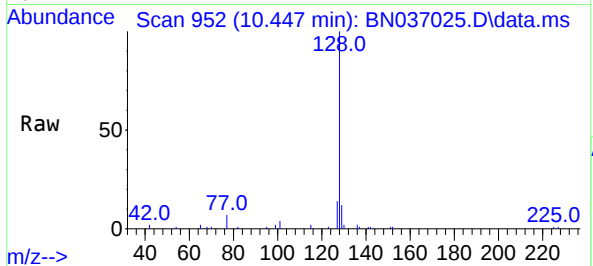




#9
Naphthalene
Concen: 0.39 ng
RT: 10.447 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

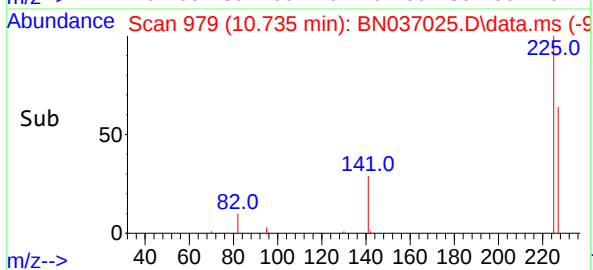
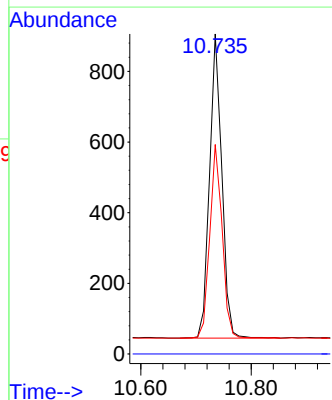
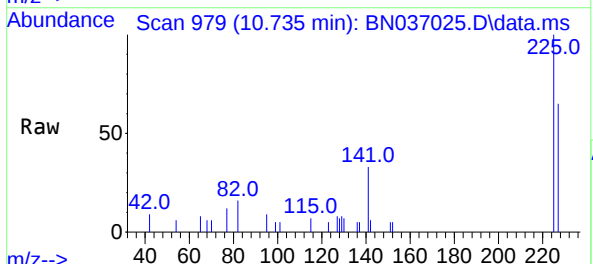
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

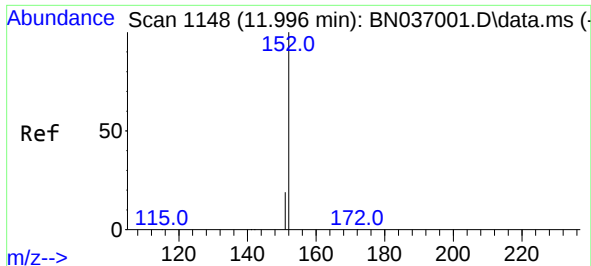
Tgt Ion:	128	Resp:	6358
Ion	Ratio	Lower	Upper
128	100		
129	12.0	9.7	14.5
127	14.3	12.4	18.6



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.735 min Scan# 979
Delta R.T. -0.011 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Tgt Ion:	225	Resp:	1335
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	50.9	76.3





#11

2-Methylnaphthalene-d10

Concen: 0.40 ng

RT: 11.990 min Scan# 1148

Delta R.T. -0.005 min

Lab File: BN037025.D

Acq: 15 May 2025 09:55

Instrument :

BNA_N

ClientSampleId :

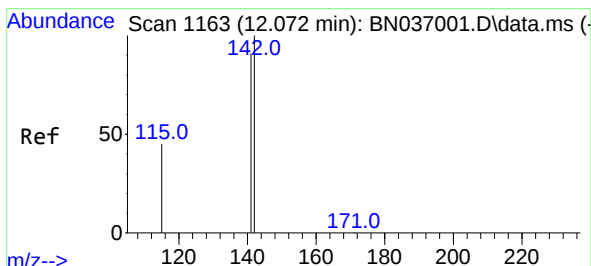
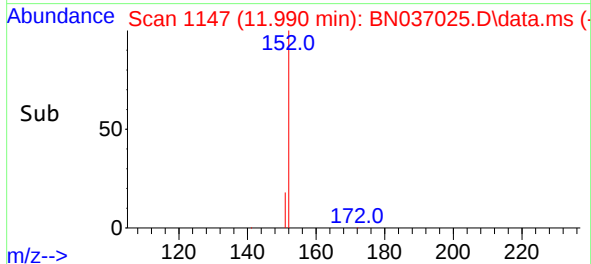
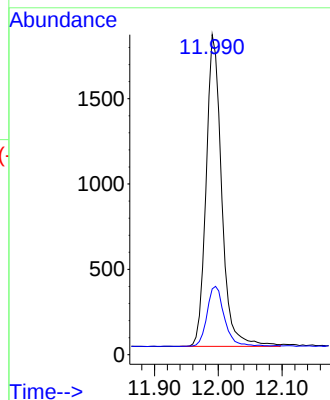
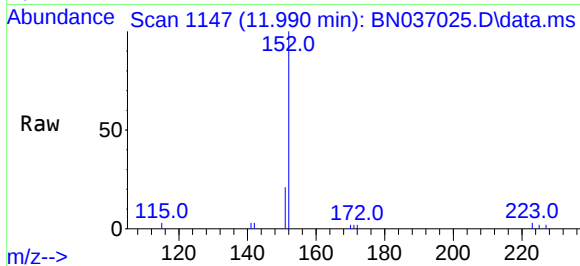
SSTDCCC0.4

Tgt Ion:152 Resp: 3096

Ion Ratio Lower Upper

152 100

151 21.5 17.5 26.3



#12

2-Methylnaphthalene

Concen: 0.40 ng

RT: 12.067 min Scan# 1162

Delta R.T. -0.005 min

Lab File: BN037025.D

Acq: 15 May 2025 09:55

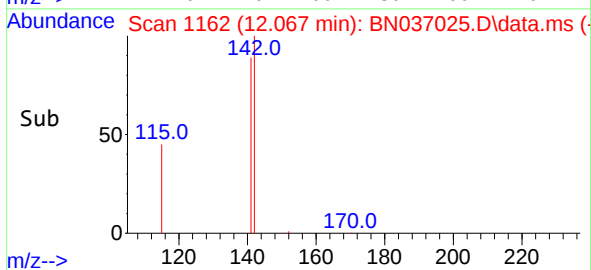
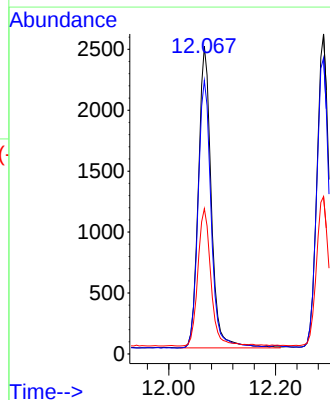
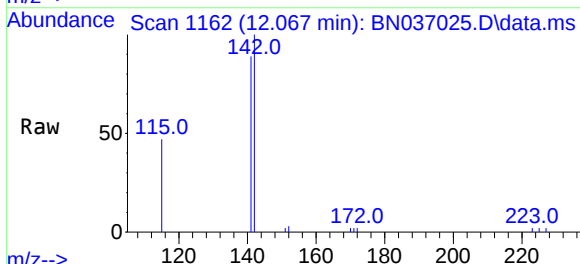
Tgt Ion:142 Resp: 4161

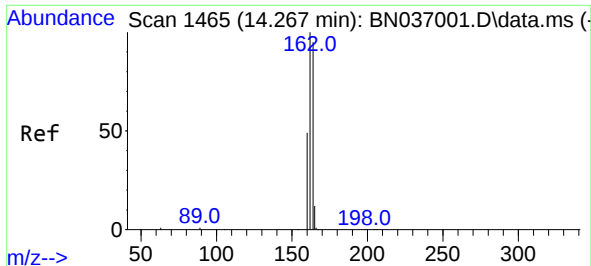
Ion Ratio Lower Upper

142 100

141 88.9 73.3 109.9

115 47.2 38.4 57.6

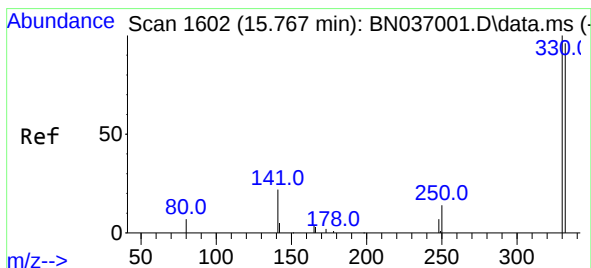
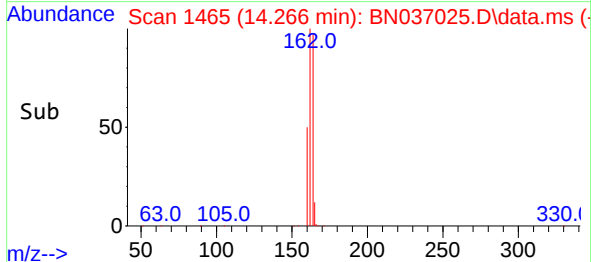
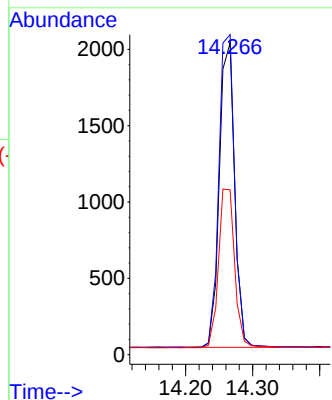
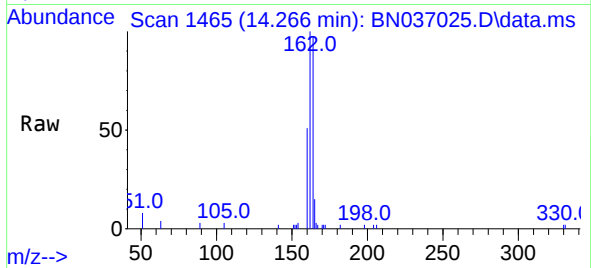




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.266 min Scan# 1465
Delta R.T. -0.000 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

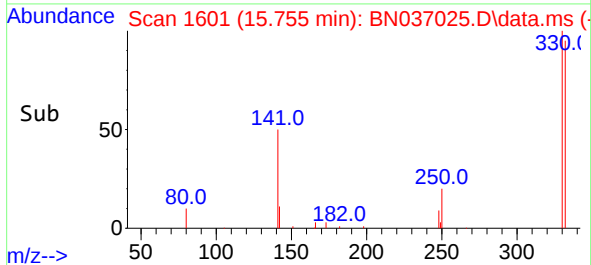
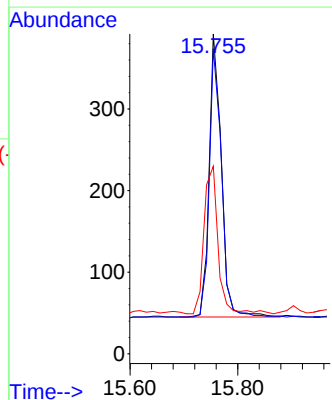
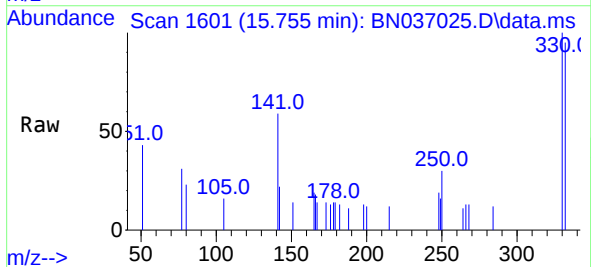
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

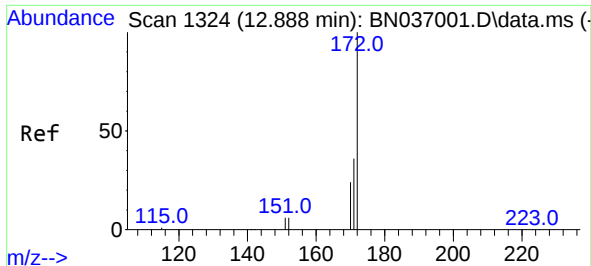
Tgt Ion:164 Resp: 3171
Ion Ratio Lower Upper
164 100
162 102.6 84.2 126.4
160 52.8 42.6 63.8



#14
2,4,6-Tribromophenol
Concen: 0.39 ng
RT: 15.755 min Scan# 1601
Delta R.T. -0.013 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Tgt Ion:330 Resp: 545
Ion Ratio Lower Upper
330 100
332 94.9 73.8 110.8
141 60.2 43.9 65.9

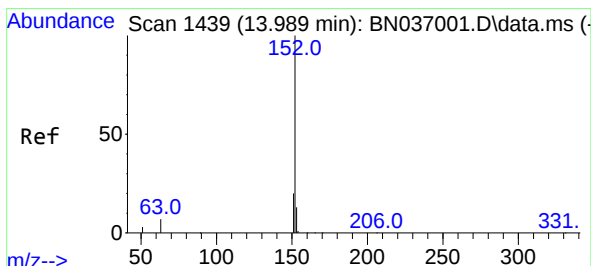
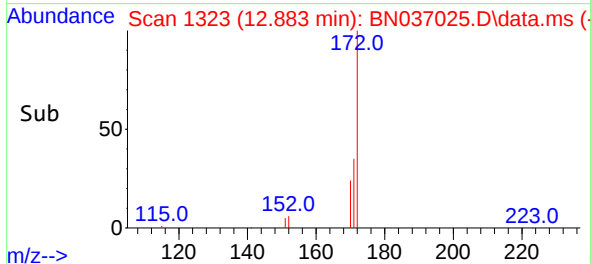
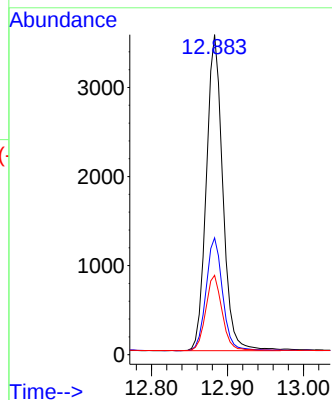
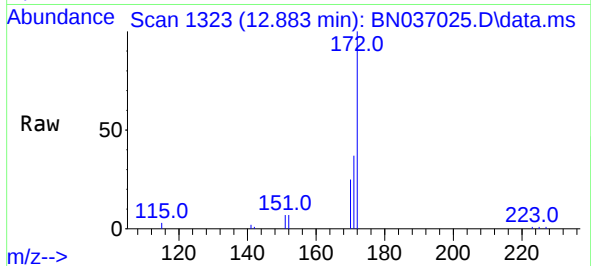




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.883 min Scan# 11
Delta R.T. -0.005 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

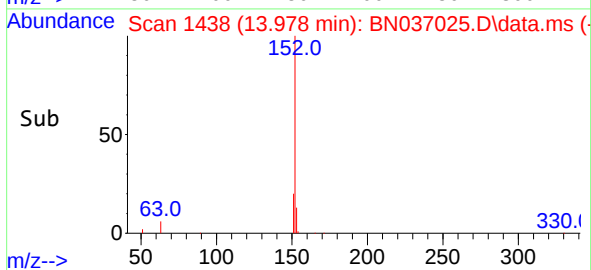
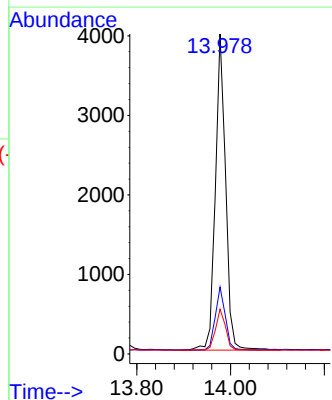
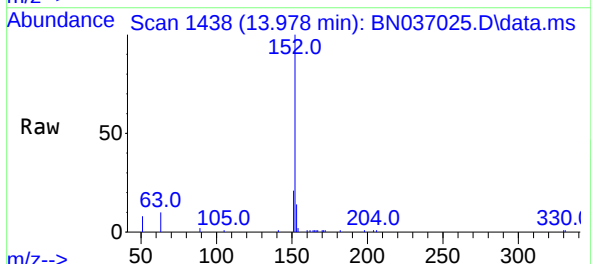
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

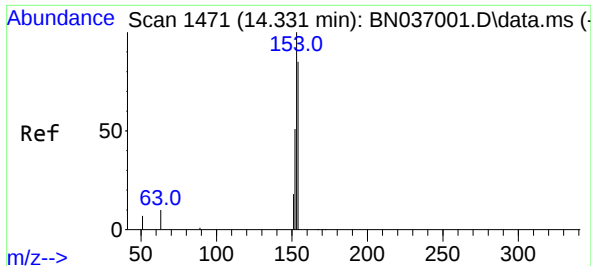
Tgt Ion:	172	Resp:	5338
Ion	Ratio	Lower	Upper
172	100		
171	36.5	29.2	43.8
170	24.8	20.5	30.7



#16
Acenaphthylene
Concen: 0.39 ng
RT: 13.978 min Scan# 1438
Delta R.T. -0.011 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Tgt Ion:	152	Resp:	6037
Ion	Ratio	Lower	Upper
152	100		
151	19.7	16.1	24.1
153	13.0	10.5	15.7

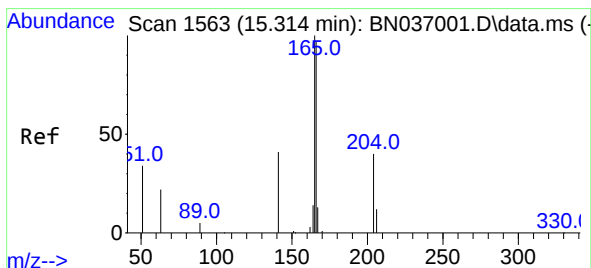
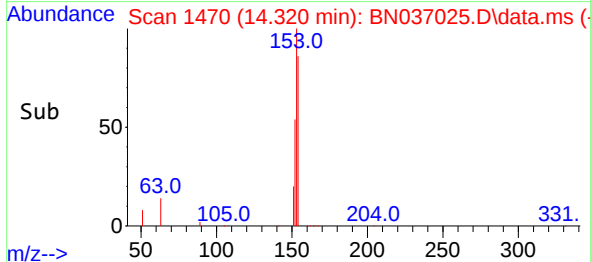
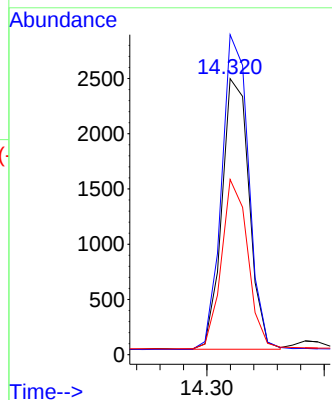
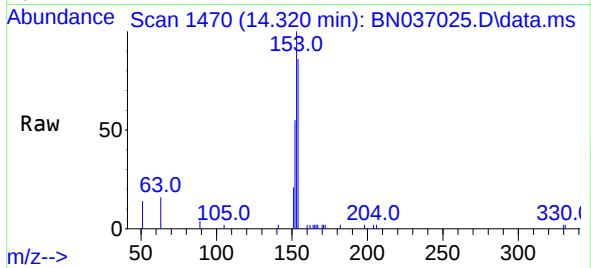




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.320 min Scan# 1470
Delta R.T. -0.011 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

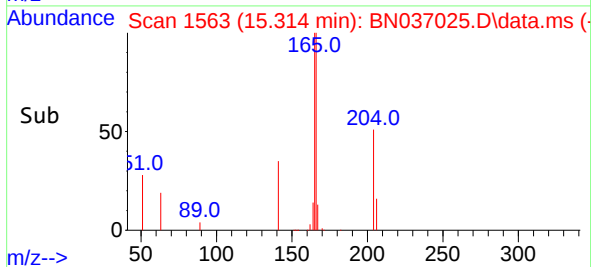
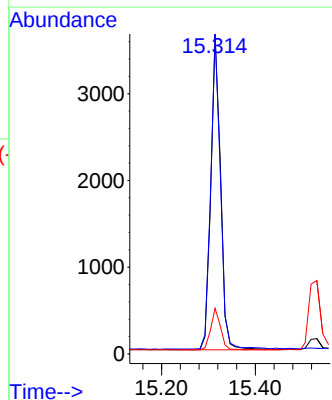
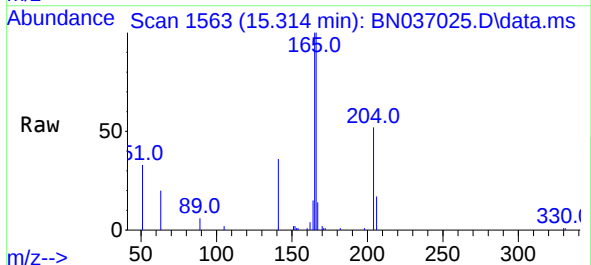
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

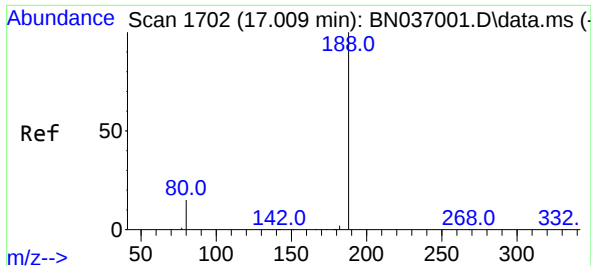
Tgt Ion:154 Resp: 3955
Ion Ratio Lower Upper
154 100
153 115.4 94.2 141.4
152 61.6 49.4 74.0



#18
Fluorene
Concen: 0.40 ng
RT: 15.314 min Scan# 1563
Delta R.T. -0.000 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Tgt Ion:166 Resp: 5232
Ion Ratio Lower Upper
166 100
165 99.4 80.6 120.8
167 13.3 10.6 16.0

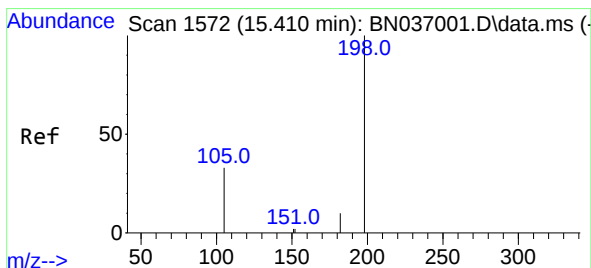
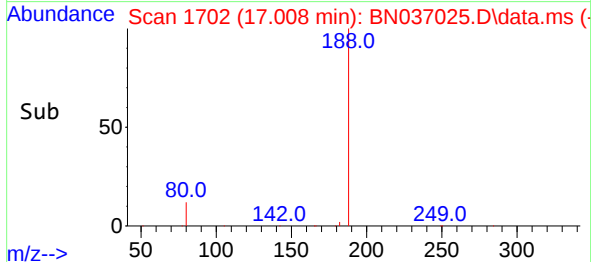
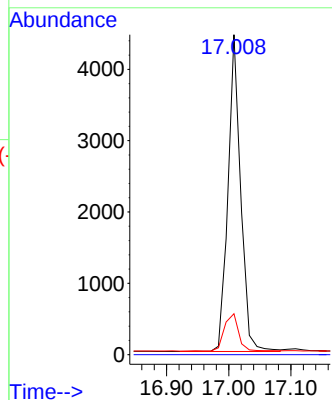
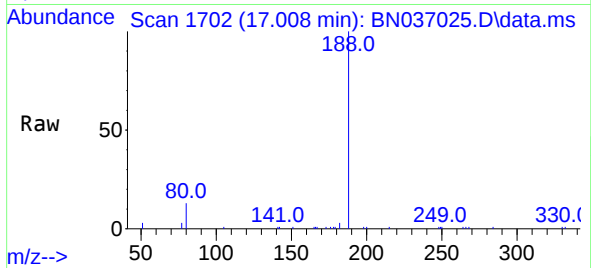




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.008 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

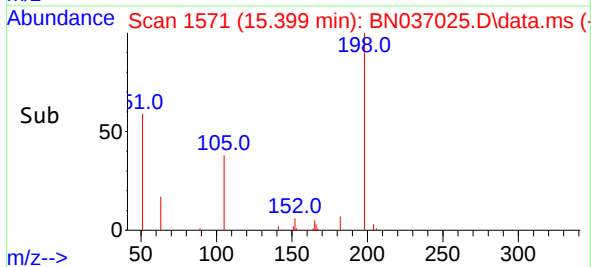
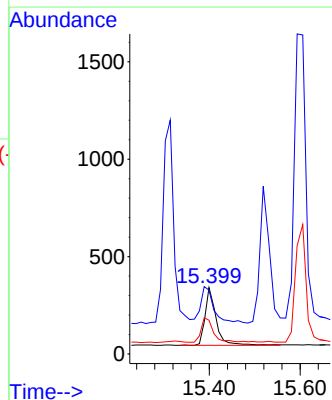
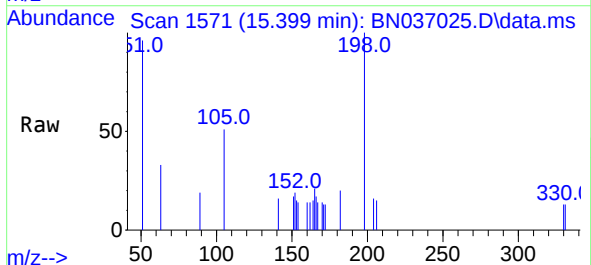
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

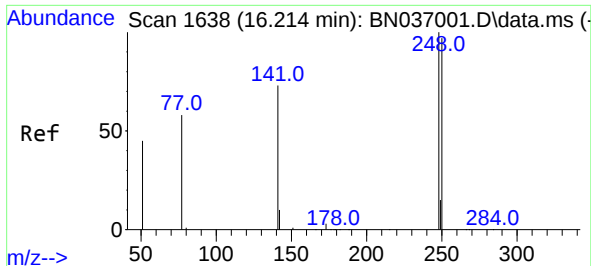
Tgt Ion:188 Resp: 6273
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.8 13.4 20.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.42 ng
RT: 15.399 min Scan# 1571
Delta R.T. -0.011 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Tgt Ion:198 Resp: 511
Ion Ratio Lower Upper
198 100
51 96.2 87.8 131.6
105 51.0 44.2 66.4

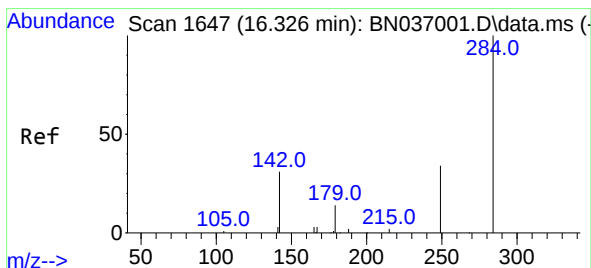
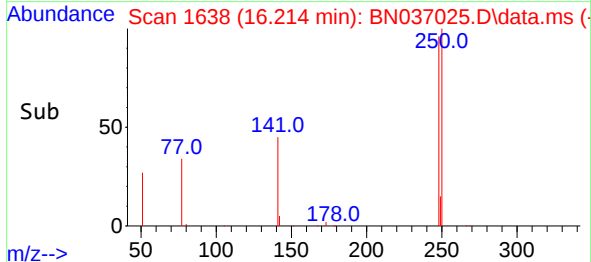
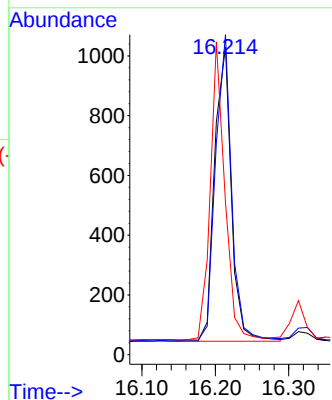
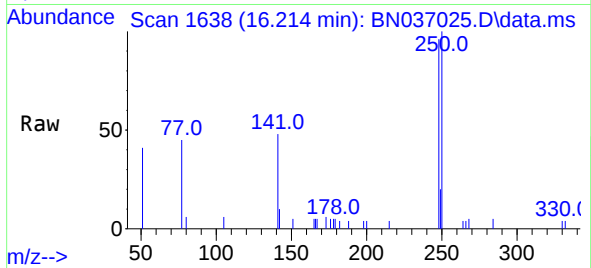




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.214 min Scan# 1638
Delta R.T. -0.000 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

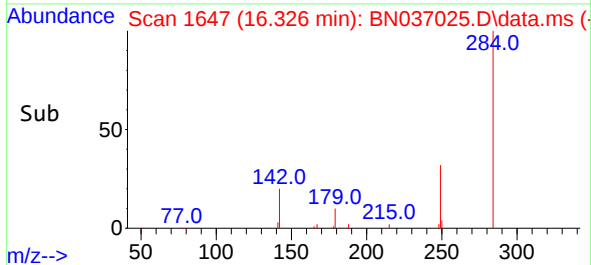
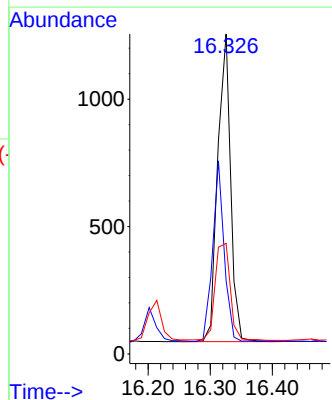
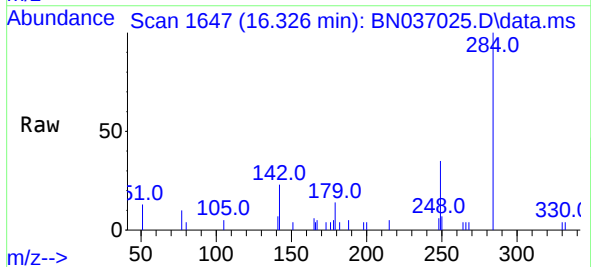
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

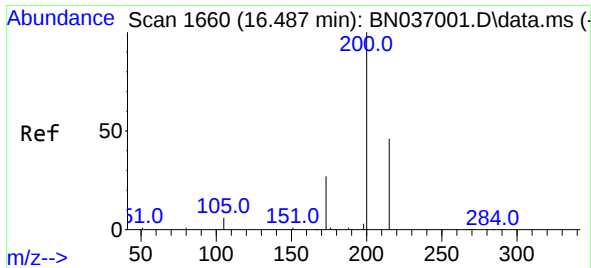
Tgt Ion:248 Resp: 1564
Ion Ratio Lower Upper
248 100
250 104.0 78.1 117.1
141 49.5 59.7 89.5#



#22
Hexachlorobenzene
Concen: 0.41 ng
RT: 16.326 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Tgt Ion:284 Resp: 1739
Ion Ratio Lower Upper
284 100
142 53.1 41.2 61.8
249 37.3 28.7 43.1

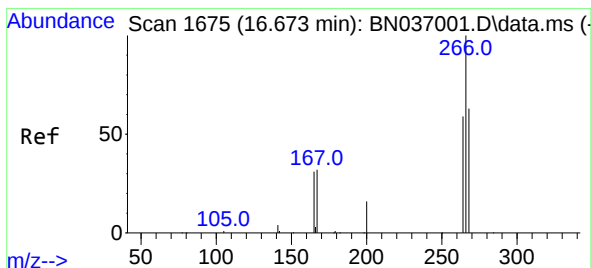
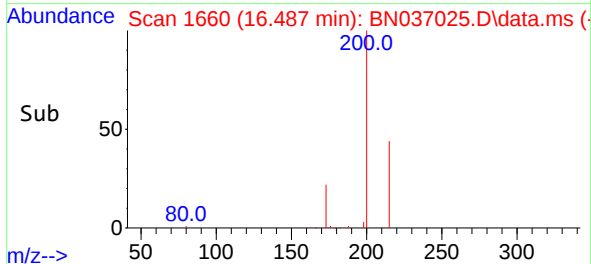
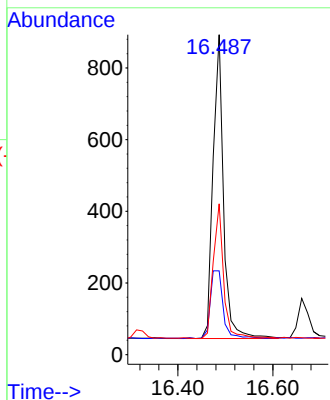
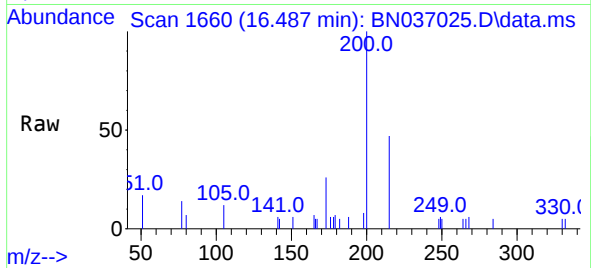




#23
Atrazine
Concen: 0.38 ng
RT: 16.487 min Scan# 1660
Delta R.T. -0.000 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

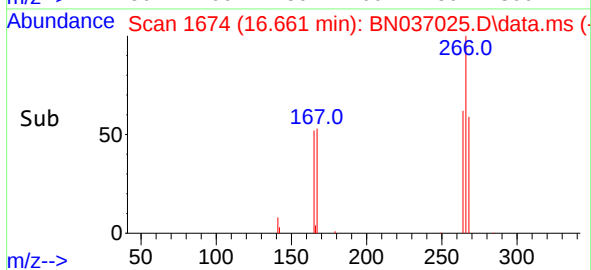
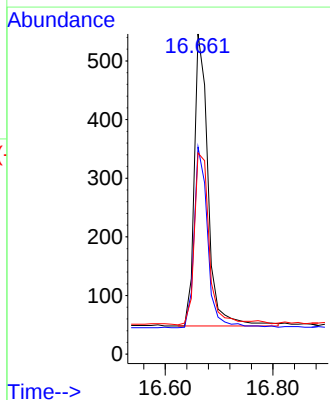
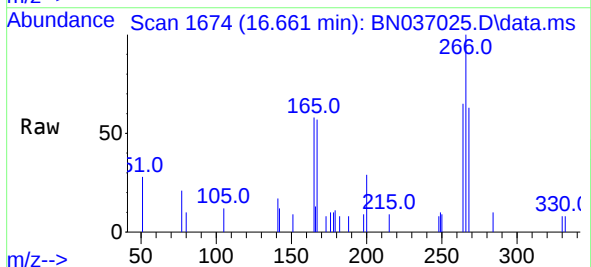
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

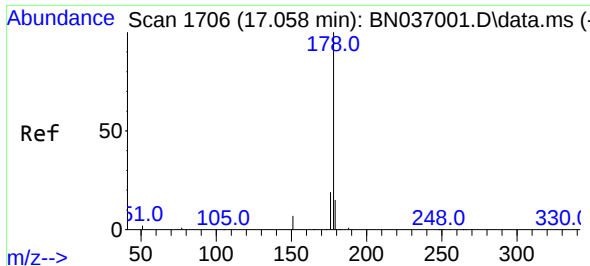
Tgt Ion:	200	Resp:	1297
Ion	Ratio	Lower	Upper
200	100		
173	26.2	25.2	37.8
215	47.1	39.3	58.9



#24
Pentachlorophenol
Concen: 0.38 ng
RT: 16.661 min Scan# 1674
Delta R.T. -0.013 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Tgt Ion:	266	Resp:	890
Ion	Ratio	Lower	Upper
266	100		
264	60.9	47.9	71.9
268	62.8	50.0	75.0



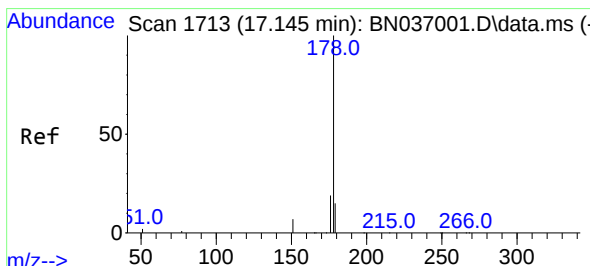
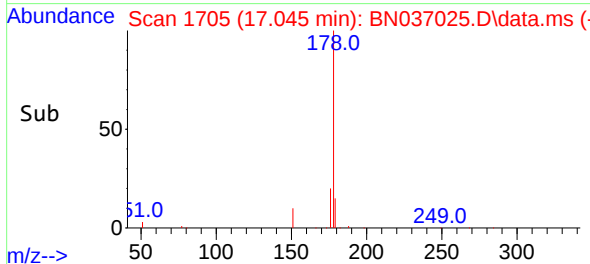
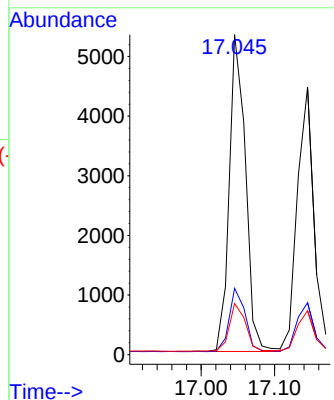
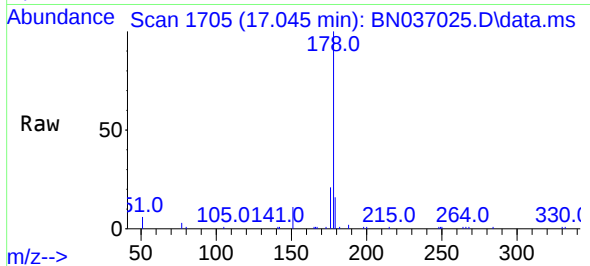


#25
Phenanthrene
Concen: 0.40 ng
RT: 17.045 min Scan# 1705
Delta R.T. -0.013 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:178 Resp: 8176

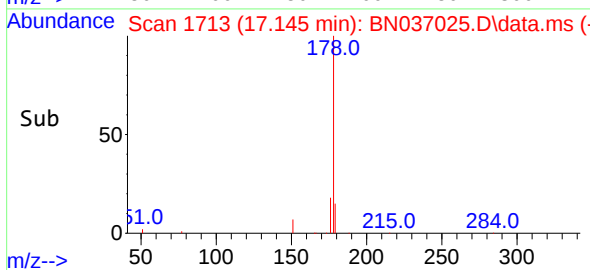
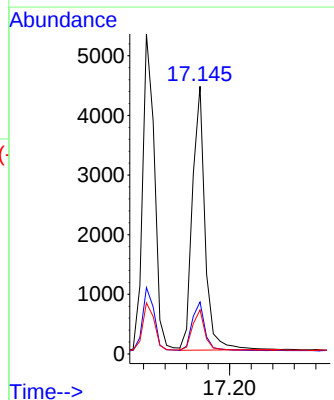
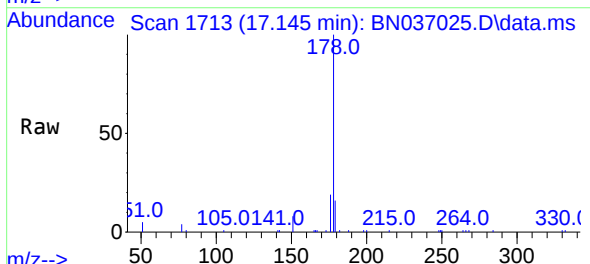
Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.7	23.5
179	15.1	12.2	18.2

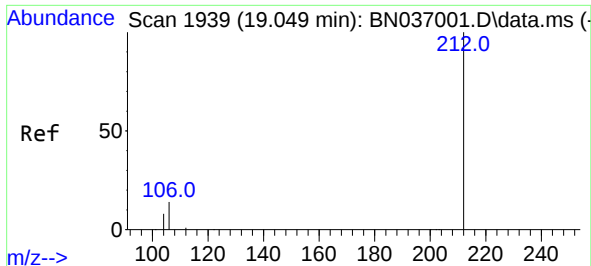


#26
Anthracene
Concen: 0.39 ng
RT: 17.145 min Scan# 1713
Delta R.T. -0.000 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Tgt Ion:178 Resp: 7217

Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.6
179	14.8	12.3	18.5

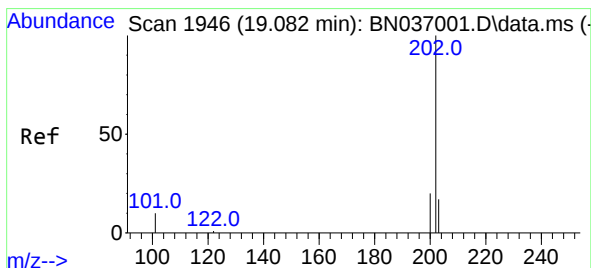
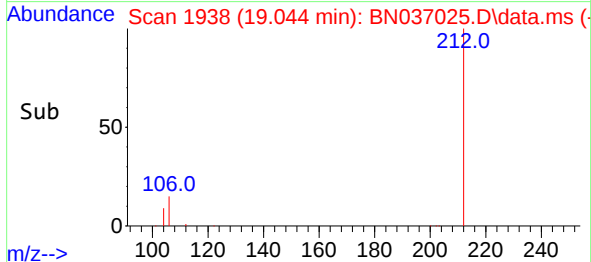
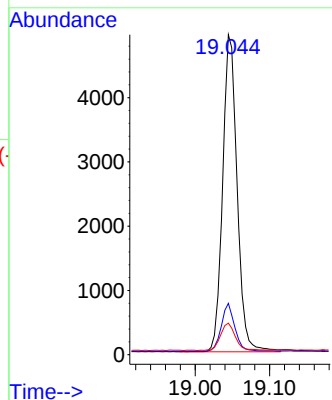
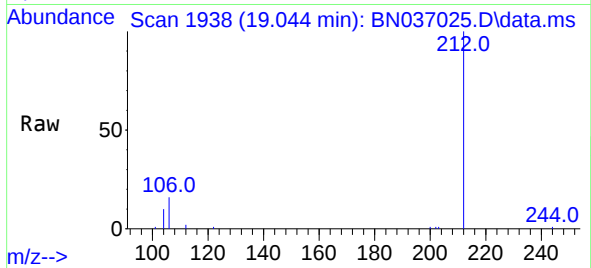




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.044 min Scan# 1938
Delta R.T. -0.005 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

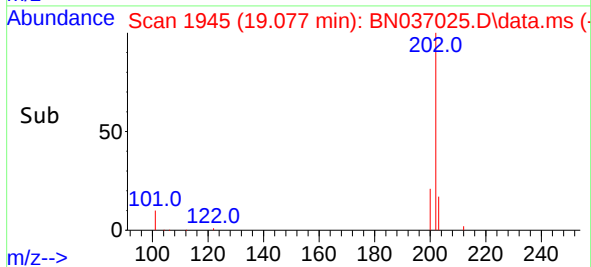
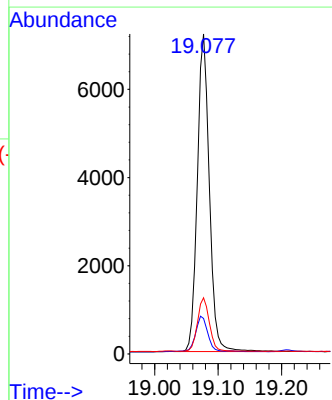
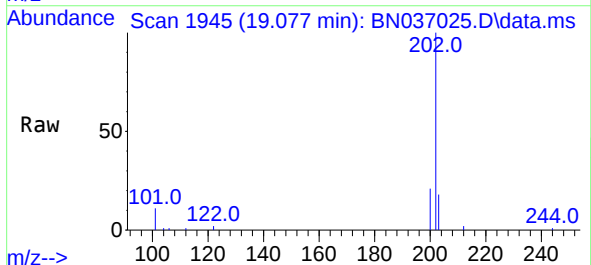
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

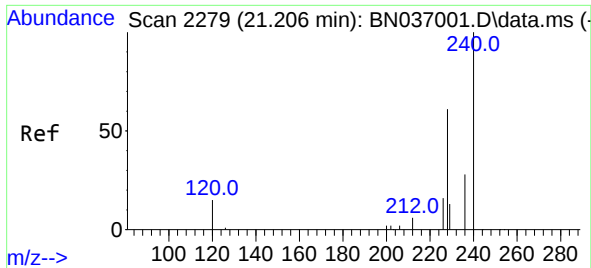
Tgt Ion:212 Resp: 6664
Ion Ratio Lower Upper
212 100
106 14.1 11.3 16.9
104 8.9 6.7 10.1



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.077 min Scan# 1945
Delta R.T. -0.005 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Tgt Ion:202 Resp: 9461
Ion Ratio Lower Upper
202 100
101 11.4 8.9 13.3
203 16.7 13.8 20.8

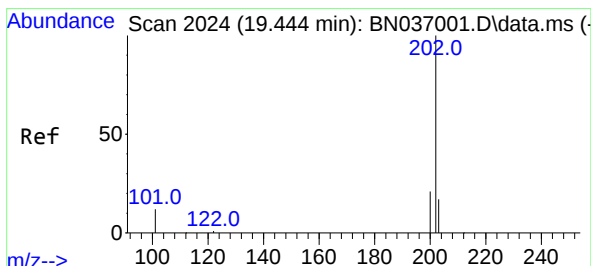
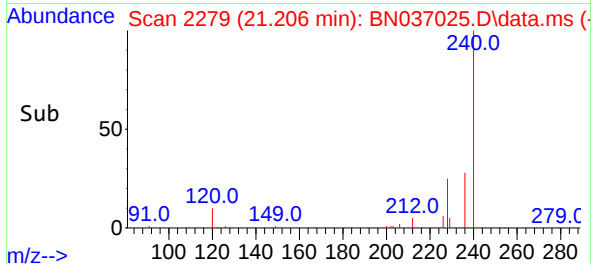
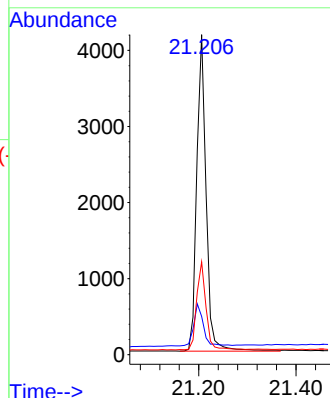
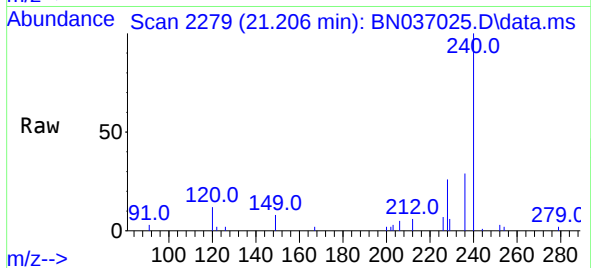




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.206 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

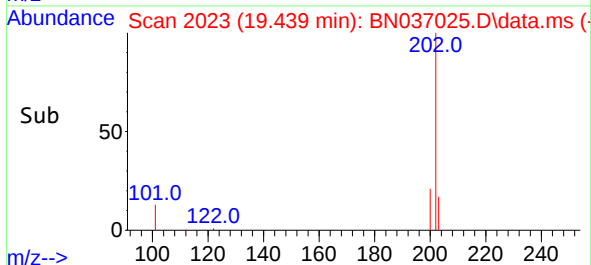
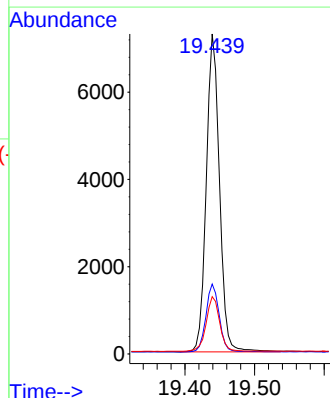
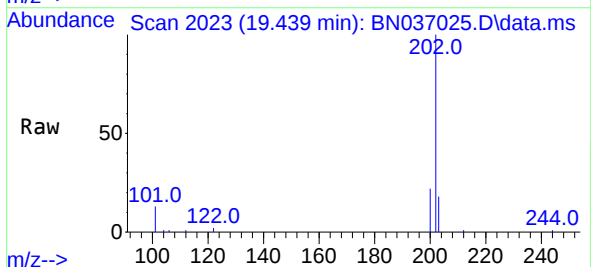
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

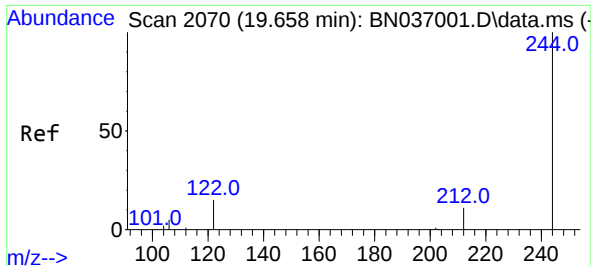
Tgt Ion:240 Resp: 5549
Ion Ratio Lower Upper
240 100
120 12.0 15.1 22.7#
236 29.0 24.0 36.0



#30
Pyrene
Concen: 0.40 ng
RT: 19.439 min Scan# 2023
Delta R.T. -0.005 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Tgt Ion:202 Resp: 9573
Ion Ratio Lower Upper
202 100
200 21.6 17.1 25.7
203 17.6 14.2 21.4

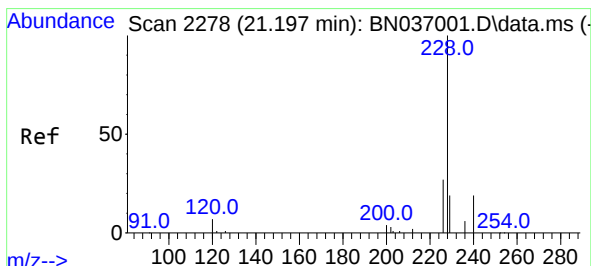
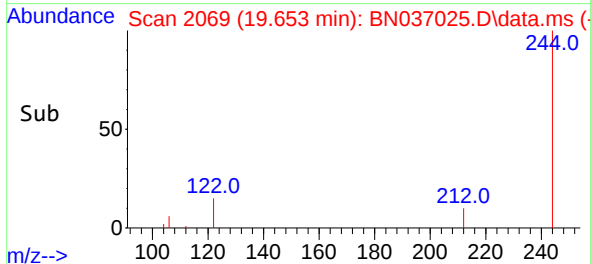
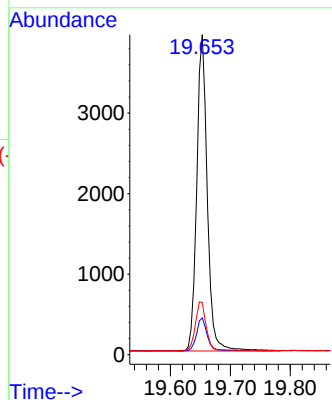
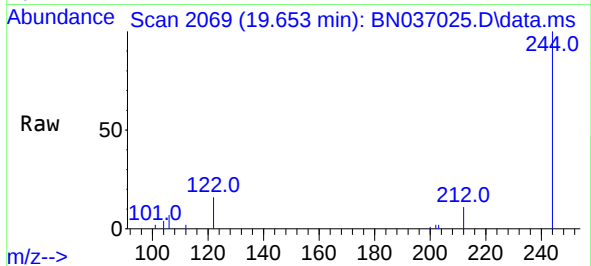




#31
 Terphenyl-d14
 Concen: 0.41 ng
 RT: 19.653 min Scan# 2069
 Delta R.T. -0.005 min
 Lab File: BN037025.D
 Acq: 15 May 2025 09:55

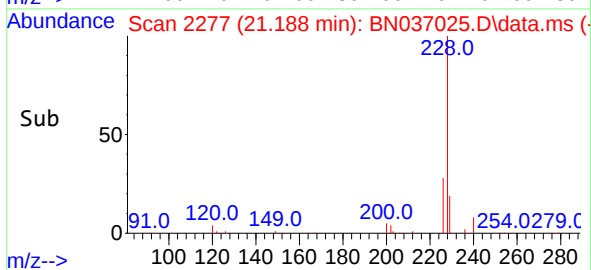
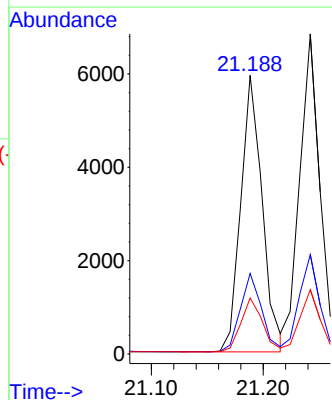
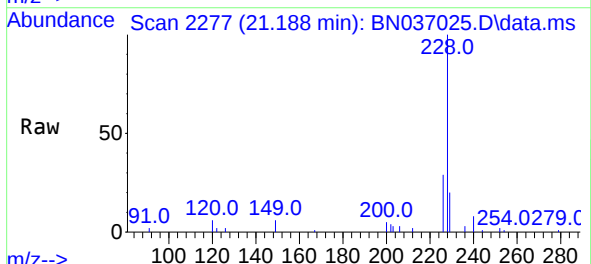
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

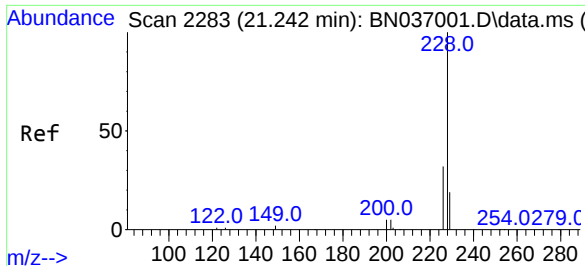
Tgt Ion:244 Resp: 4809
 Ion Ratio Lower Upper
 244 100
 212 11.5 9.7 14.5
 122 16.3 13.4 20.0



#32
 Benzo(a)anthracene
 Concen: 0.38 ng
 RT: 21.188 min Scan# 2277
 Delta R.T. -0.009 min
 Lab File: BN037025.D
 Acq: 15 May 2025 09:55

Tgt Ion:228 Resp: 7869
 Ion Ratio Lower Upper
 228 100
 226 28.9 22.2 33.4
 229 20.1 16.0 24.0

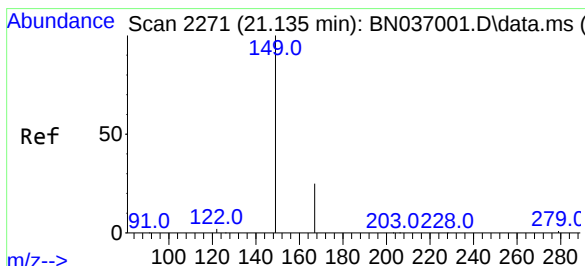
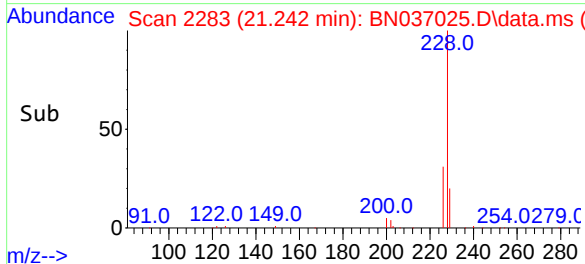
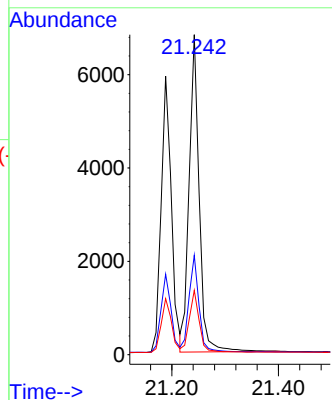
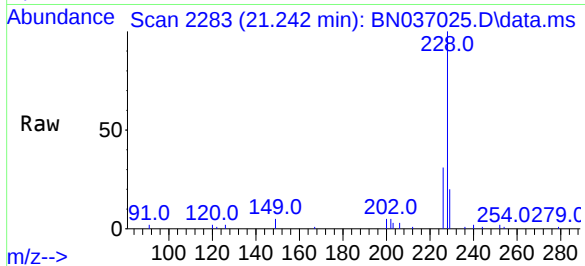




#33
Chrysene
Concen: 0.40 ng
RT: 21.242 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

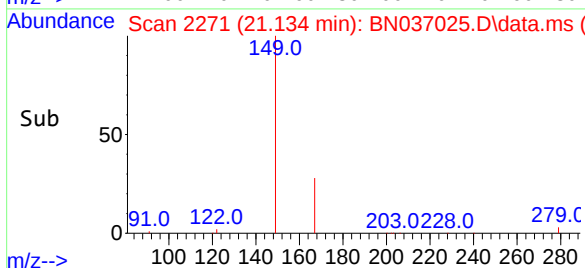
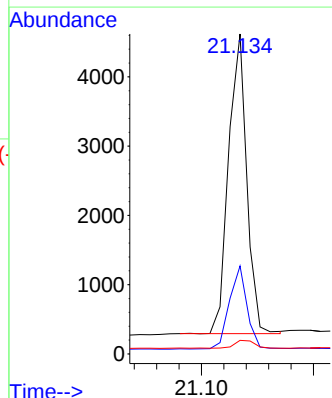
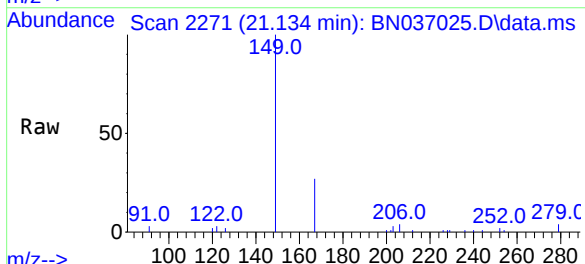
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

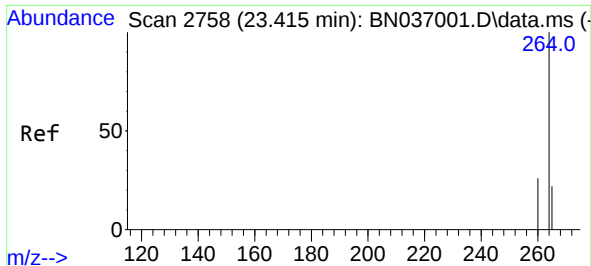
Tgt Ion:228 Resp: 8915
Ion Ratio Lower Upper
228 100
226 31.0 26.3 39.5
229 20.1 16.2 24.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.38 ng
RT: 21.134 min Scan# 2271
Delta R.T. -0.000 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

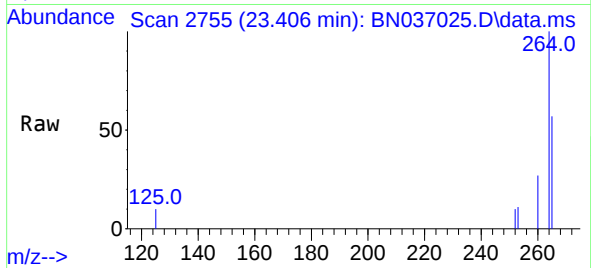
Tgt Ion:149 Resp: 4908
Ion Ratio Lower Upper
149 100
167 26.8 20.6 30.8
279 3.0 2.6 3.8



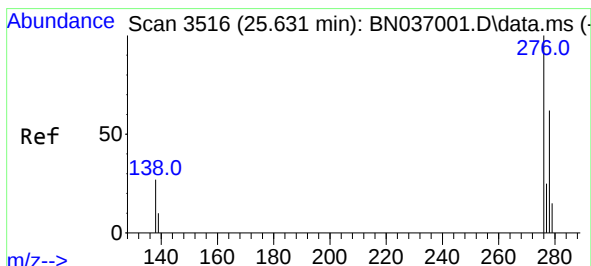
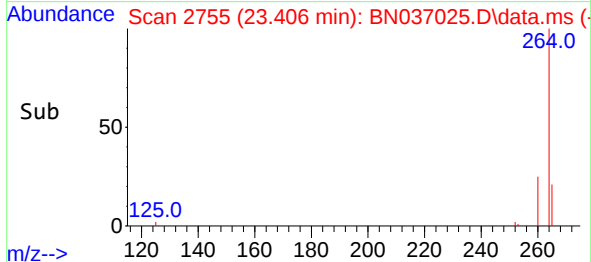
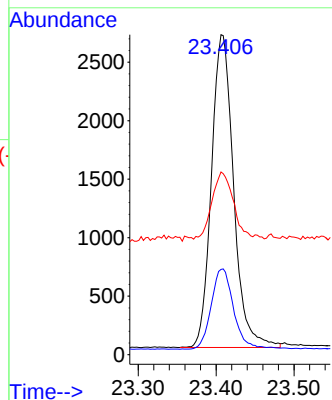


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.406 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

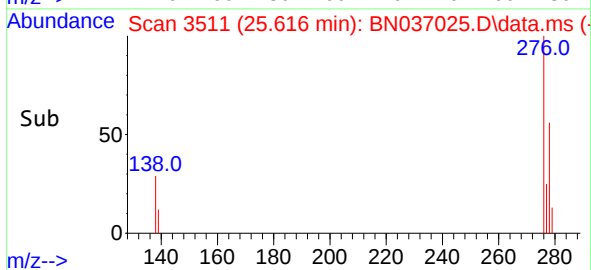
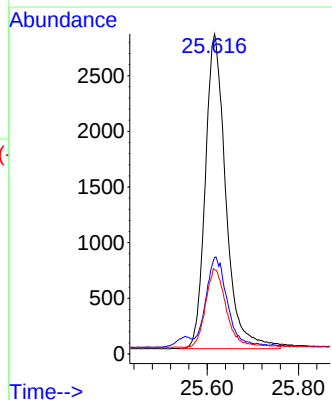
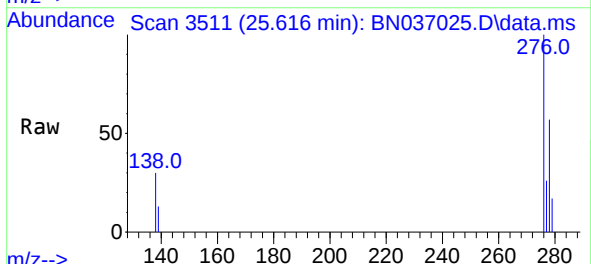


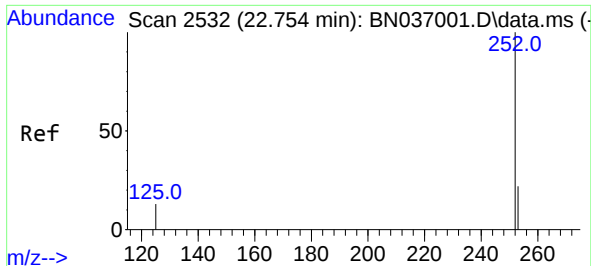
Tgt Ion:264 Resp: 5292
Ion Ratio Lower Upper
264 100
260 26.7 21.9 32.9
265 57.1 51.6 77.4



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.41 ng
RT: 25.616 min Scan# 3511
Delta R.T. -0.015 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Tgt Ion:276 Resp: 8802
Ion Ratio Lower Upper
276 100
138 27.8 22.7 34.1
277 25.2 20.0 30.0

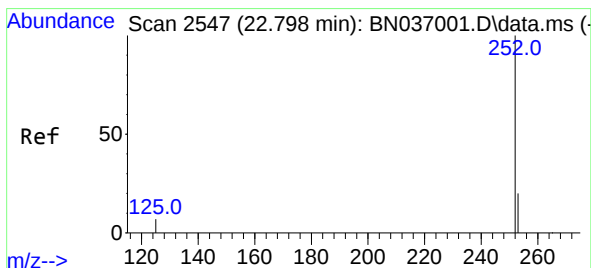
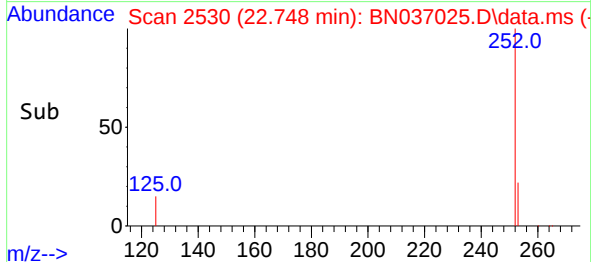
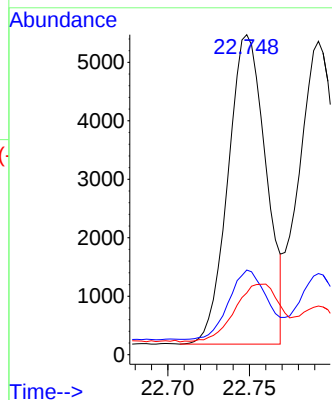
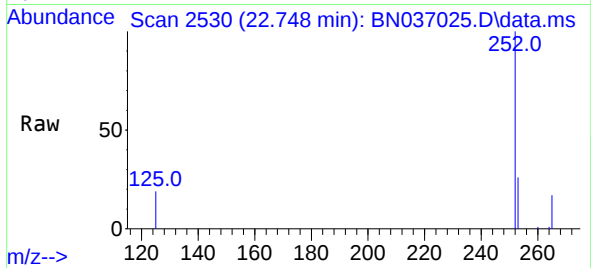




#37
Benzo(b)fluoranthene
Concen: 0.39 ng
RT: 22.748 min Scan# 2532
Delta R.T. -0.006 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

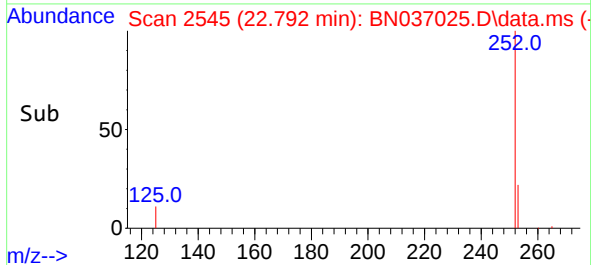
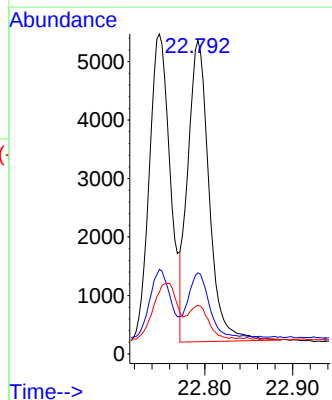
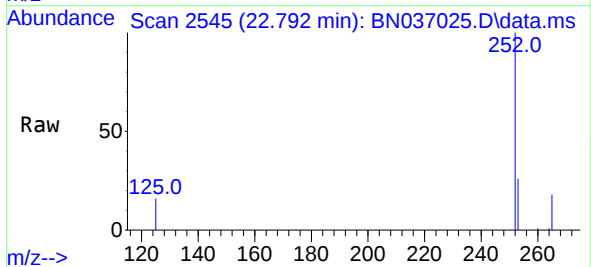
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

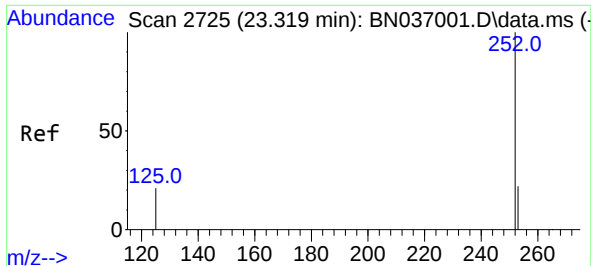
Tgt Ion:252 Resp: 8546
Ion Ratio Lower Upper
252 100
253 26.4 21.8 32.6
125 19.3 14.6 21.8



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.792 min Scan# 2545
Delta R.T. -0.006 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

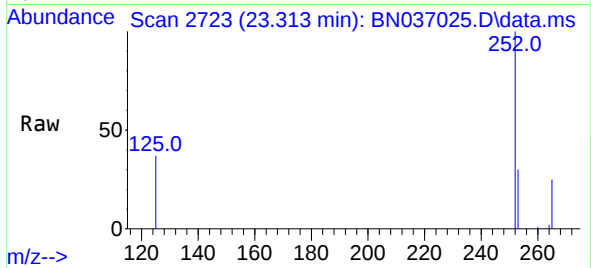
Tgt Ion:252 Resp: 8643
Ion Ratio Lower Upper
252 100
253 25.9 21.4 32.2
125 15.5 13.0 19.4



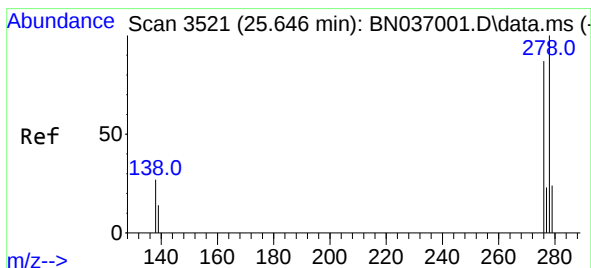
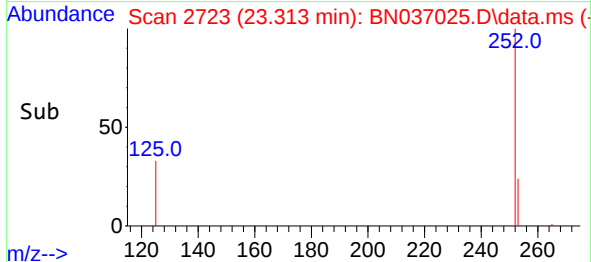
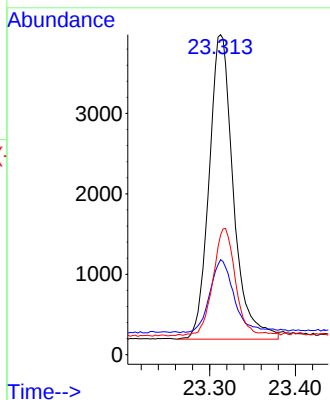


#39
Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.313 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

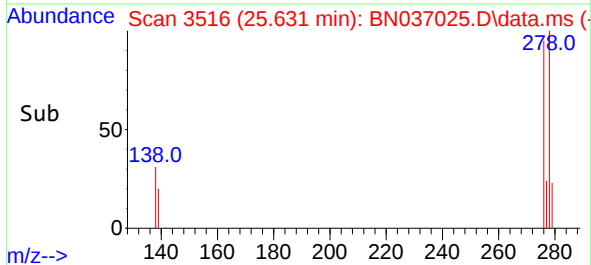
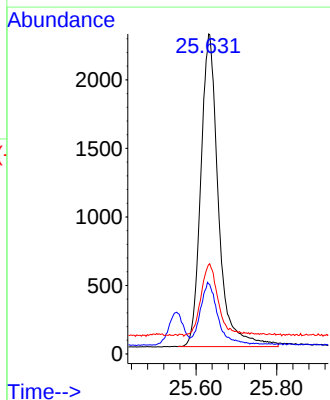
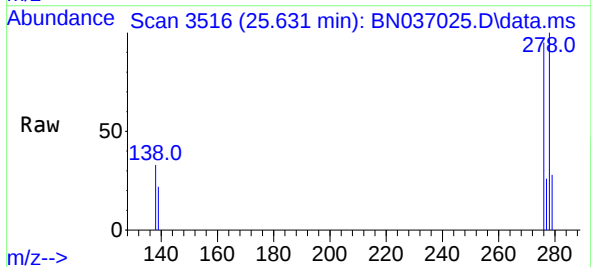


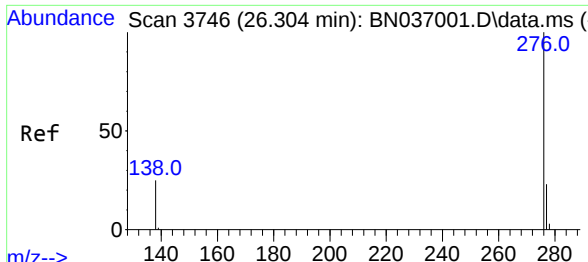
Tgt Ion:252 Resp: 7451
Ion Ratio Lower Upper
252 100
253 29.7 23.8 35.6
125 37.4 21.8 32.6#



#40
Dibenzo(a,h)anthracene
Concen: 0.41 ng
RT: 25.631 min Scan# 3516
Delta R.T. -0.015 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Tgt Ion:278 Resp: 6903
Ion Ratio Lower Upper
278 100
139 22.0 17.4 26.0
279 27.9 24.6 37.0





#41
Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 26.289 min Scan# 31
Delta R.T. -0.015 min
Lab File: BN037025.D
Acq: 15 May 2025 09:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 7441
Ion Ratio Lower Upper
276 100
277 25.0 20.2 30.4
138 27.3 22.0 33.0

