

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061925\
 Data File : BN037316.D
 Acq On : 18 Jun 2025 15:55
 Operator : RC/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Jun 18 18:33:16 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 18 18:27:59 2025
 Response via : Initial Calibration

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

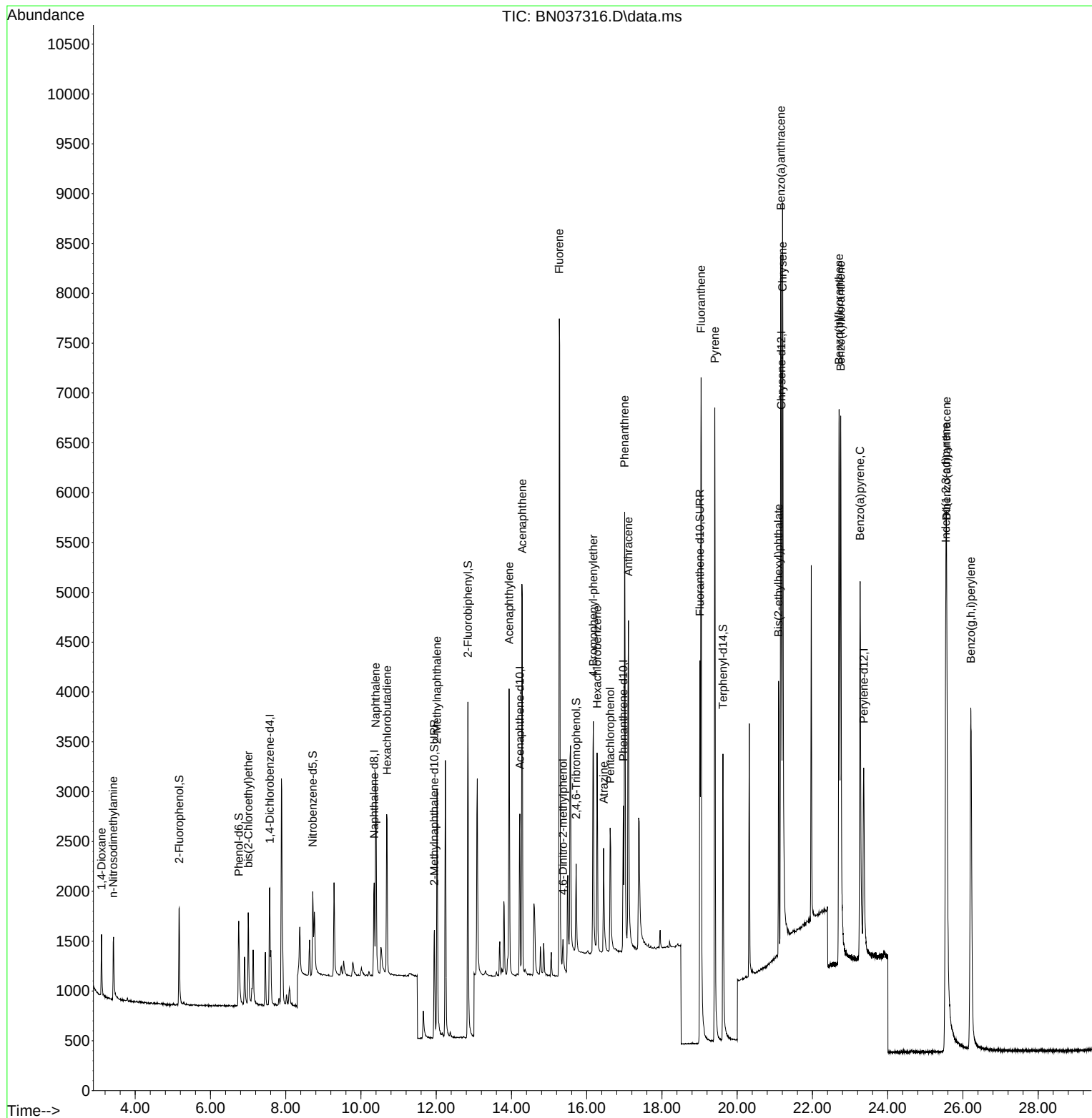
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	643	0.400	ng	0.00
7) Naphthalene-d8	10.351	136	1382	0.400	ng	0.00
13) Acenaphthene-d10	14.224	164	990	0.400	ng	0.00
19) Phenanthrene-d10	16.971	188	2267	0.400	ng	0.00
29) Chrysene-d12	21.170	240	2580	0.400	ng	0.00
35) Perylene-d12	23.362	264	2798	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.170	112	901	0.771	ng	0.00
5) Phenol-d6	6.751	99	917	0.798	ng	0.00
8) Nitrobenzene-d5	8.717	82	868	0.765	ng	-0.01
11) 2-Methylnaphthalene-d10	11.950	152	1767	0.786	ng	0.00
14) 2,4,6-Tribromophenol	15.718	330	573	0.806	ng	0.00
15) 2-Fluorobiphenyl	12.843	172	3477	0.801	ng	0.00
27) Fluoranthene-d10	19.007	212	5799	0.807	ng	0.00
31) Terphenyl-d14	19.621	244	4467	0.755	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.104	88	432	0.753	ng	93
3) n-Nitrosodimethylamine	3.415	42	513	0.771	ng	# 93
6) bis(2-Chloroethyl)ether	7.004	93	827	0.841	ng	94
9) Naphthalene	10.393	128	2791	0.781	ng	93
10) Hexachlorobutadiene	10.692	225	1443	0.798	ng	# 98
12) 2-Methylnaphthalene	12.021	142	2008	0.797	ng	97
16) Acenaphthylene	13.935	152	3216	0.772	ng	98
17) Acenaphthene	14.288	154	2121	0.767	ng	100
18) Fluorene	15.271	166	3096	0.790	ng	99
20) 4,6-Dinitro-2-methylph...	15.368	198	534	0.785	ng	# 64
21) 4-Bromophenyl-phenylether	16.177	248	1450	0.771	ng	96
22) Hexachlorobenzene	16.276	284	1524	0.773	ng	96
23) Atrazine	16.450	200	1147	0.780	ng	# 87
24) Pentachlorophenol	16.624	266	847	0.776	ng	99
25) Phenanthrene	17.008	178	4899	0.768	ng	99
26) Anthracene	17.108	178	4622	0.772	ng	99
28) Fluoranthene	19.040	202	7147	0.806	ng	100
30) Pyrene	19.407	202	7199	0.733	ng	99
32) Benzo(a)anthracene	21.162	228	6734	0.811	ng	98
33) Chrysene	21.206	228	7941	0.749	ng	97
34) Bis(2-ethylhexyl)phtha...	21.099	149	2583	0.758	ng	99
36) Indeno(1,2,3-cd)pyrene	25.544	276	9264	0.787	ng	# 94
37) Benzo(b)fluoranthene	22.708	252	7731	0.791	ng	# 89
38) Benzo(k)fluoranthene	22.751	252	8532	0.795	ng	# 88
39) Benzo(a)pyrene	23.266	252	7111	0.786	ng	# 83
40) Dibenzo(a,h)anthracene	25.567	278	7194	0.768	ng	# 79
41) Benzo(g,h,i)perylene	26.210	276	8315	0.771	ng	# 94

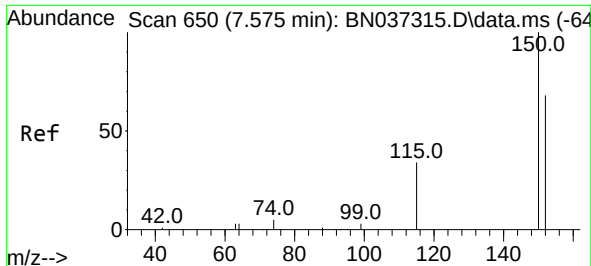
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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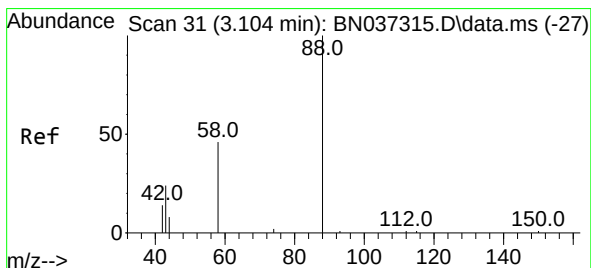
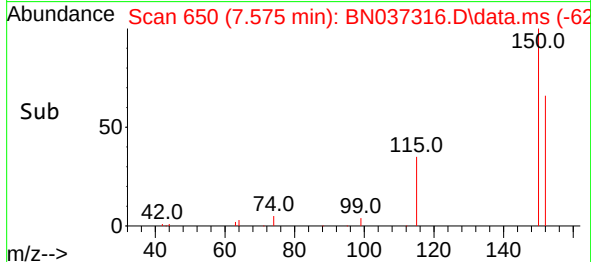
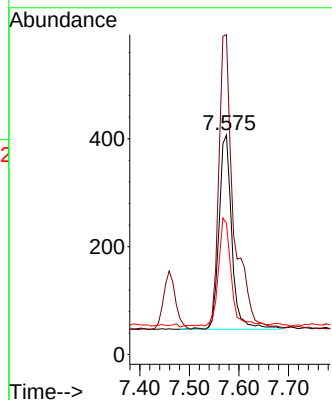
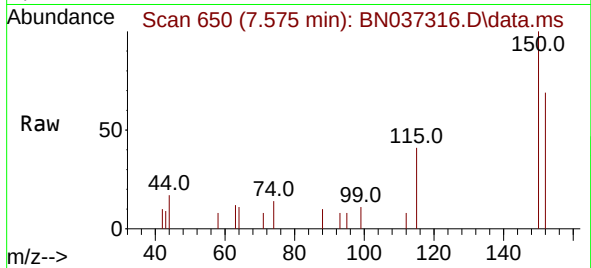




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.575 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN037316.D
 Acq: 18 Jun 2025 15:55

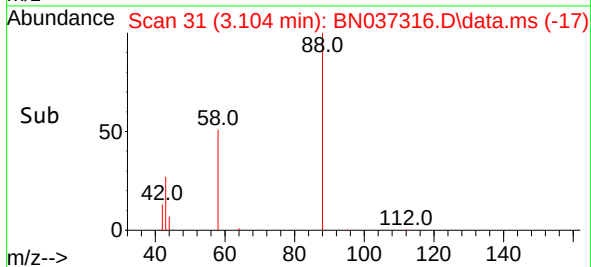
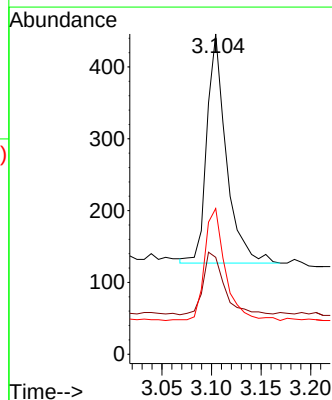
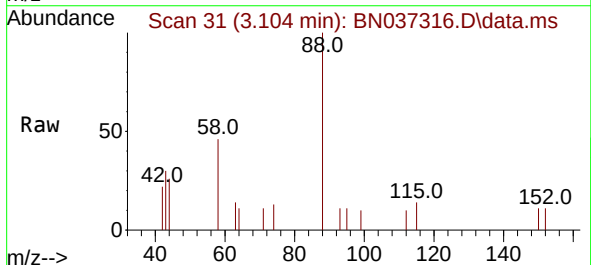
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

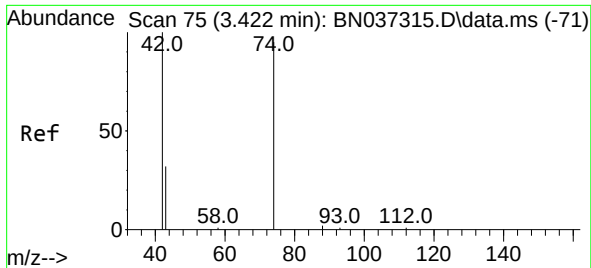
Tgt Ion:152 Resp: 643
 Ion Ratio Lower Upper
 152 100
 150 145.7 112.7 169.1
 115 60.0 45.9 68.9



#2
 1,4-Dioxane
 Concen: 0.753 ng
 RT: 3.104 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BN037316.D
 Acq: 18 Jun 2025 15:55

Tgt Ion: 88 Resp: 432
 Ion Ratio Lower Upper
 88 100
 43 29.4 21.0 31.6
 58 52.1 38.0 57.0

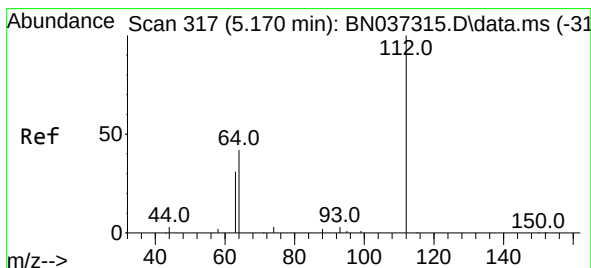
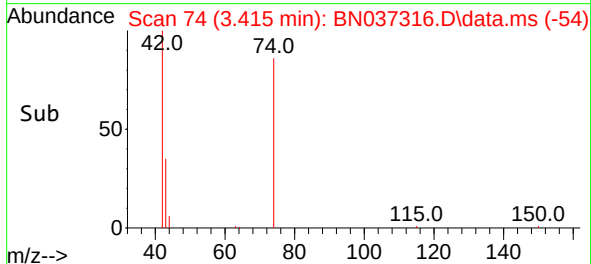
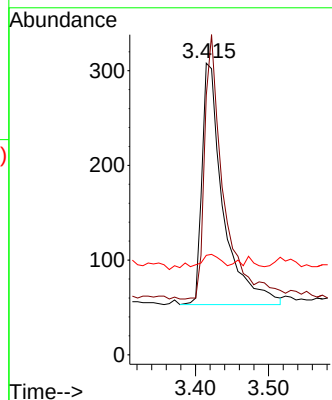
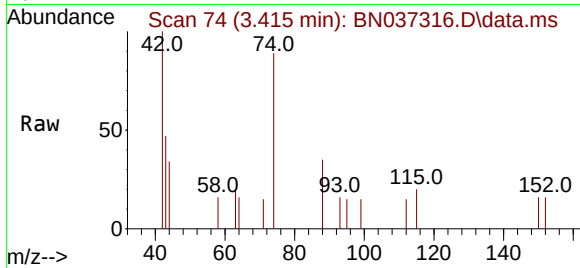




#3
n-Nitrosodimethylamine
Concen: 0.771 ng
RT: 3.415 min Scan# 74
Delta R.T. -0.007 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

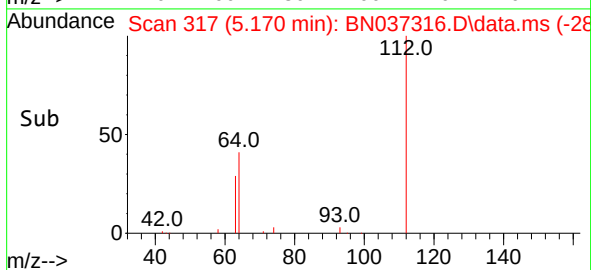
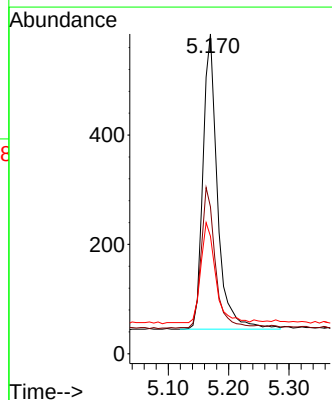
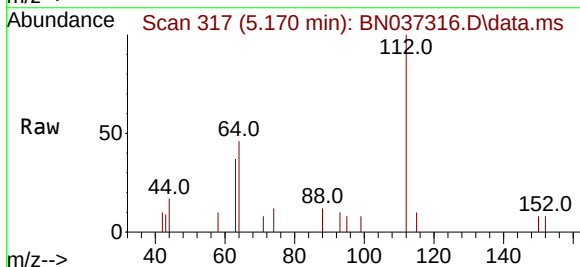
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

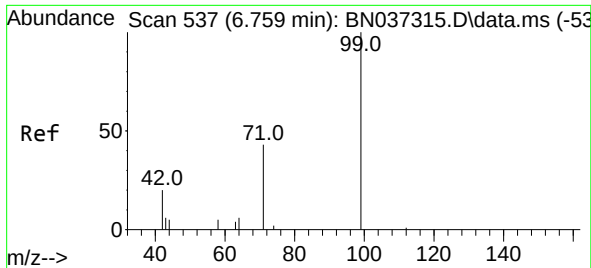
Tgt Ion: 42 Resp: 513
Ion Ratio Lower Upper
42 100
74 98.4 84.3 126.5
44 4.3 5.0 7.4#



#4
2-Fluorophenol
Concen: 0.771 ng
RT: 5.170 min Scan# 317
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion: 112 Resp: 901
Ion Ratio Lower Upper
112 100
64 47.4 38.7 58.1
63 33.7 26.4 39.6

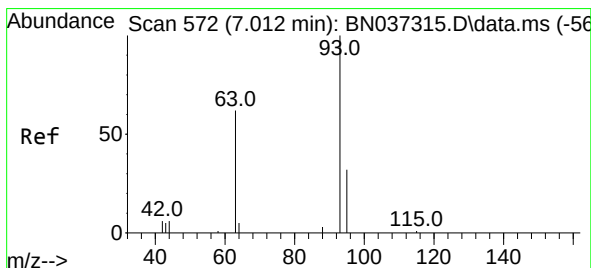
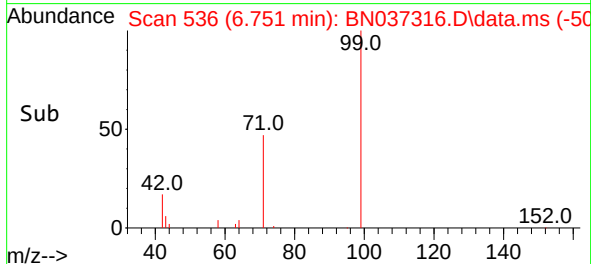
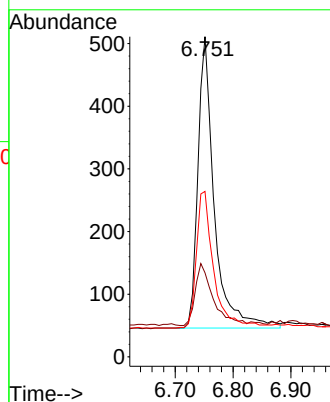
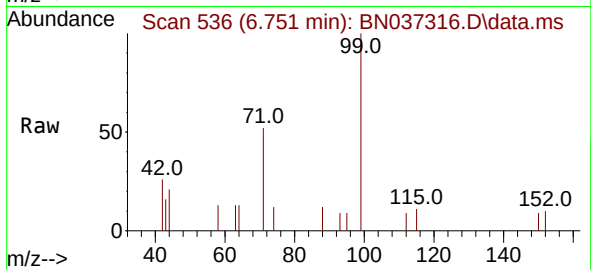




#5
Phenol-d6
Concen: 0.798 ng
RT: 6.751 min Scan# 511
Delta R.T. -0.008 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

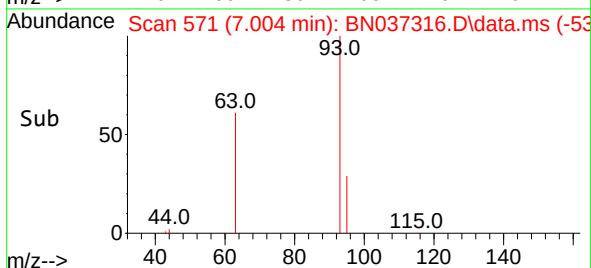
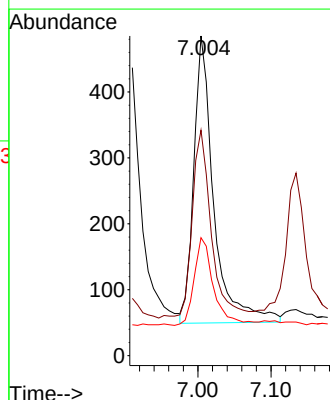
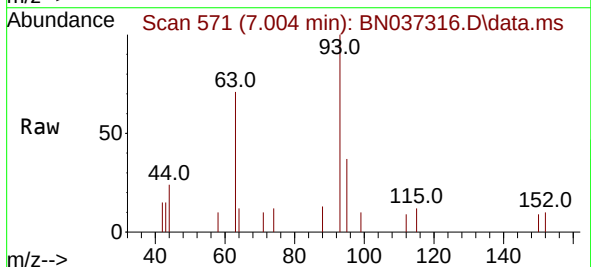
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

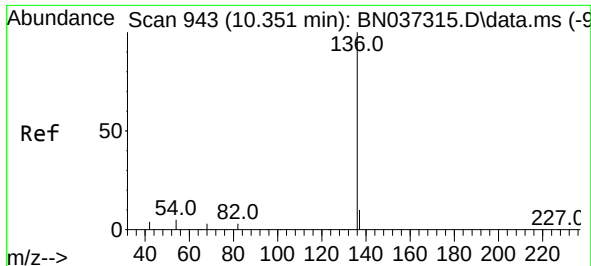
Tgt Ion:	99	Resp:	917
Ion	Ratio	Lower	Upper
99	100		
42	23.2	19.8	29.8
71	49.4	42.6	64.0



#6
bis(2-Chloroethyl)ether
Concen: 0.841 ng
RT: 7.004 min Scan# 571
Delta R.T. -0.007 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:	93	Resp:	827
Ion	Ratio	Lower	Upper
93	100		
63	62.9	53.2	79.8
95	29.6	27.3	40.9

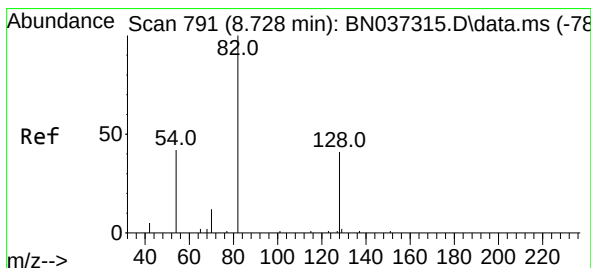
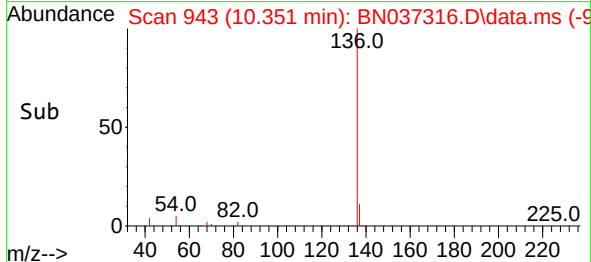
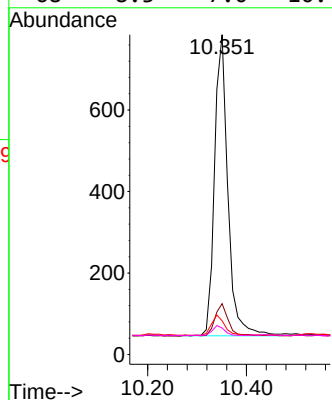
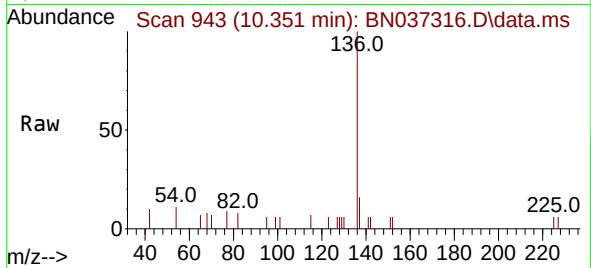




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.351 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

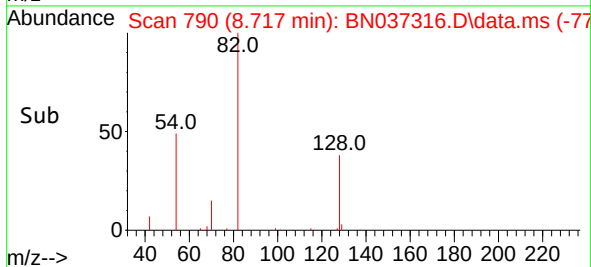
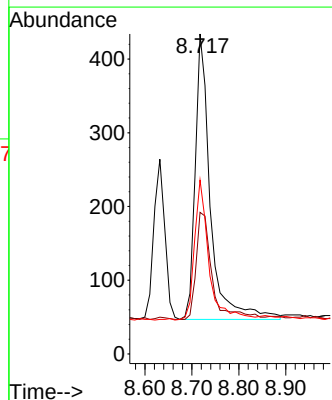
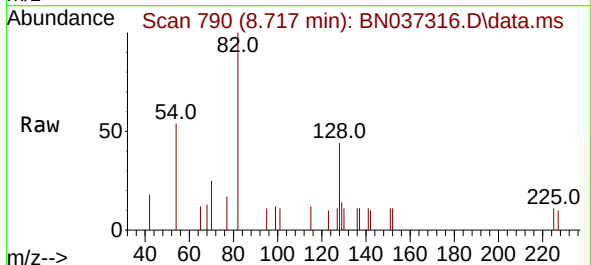
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

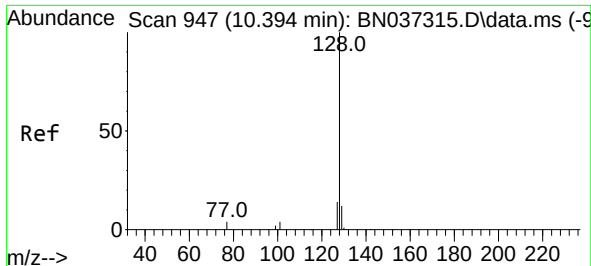
Tgt Ion:	136	Resp:	1382
Ion	Ratio	Lower	Upper
136	100		
137	15.9	12.2	18.2
54	10.6	8.8	13.2
68	8.3	7.0	10.4



#8
Nitrobenzene-d5
Concen: 0.765 ng
RT: 8.717 min Scan# 790
Delta R.T. -0.011 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:	82	Resp:	868
Ion	Ratio	Lower	Upper
82	100		
128	44.2	42.5	63.7
54	54.4	43.2	64.8

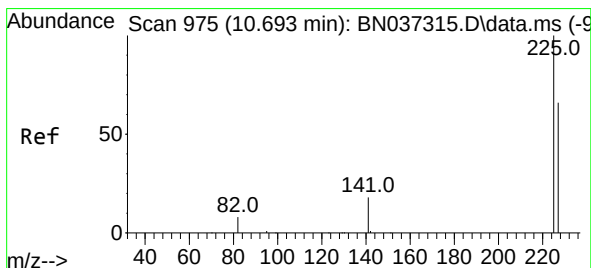
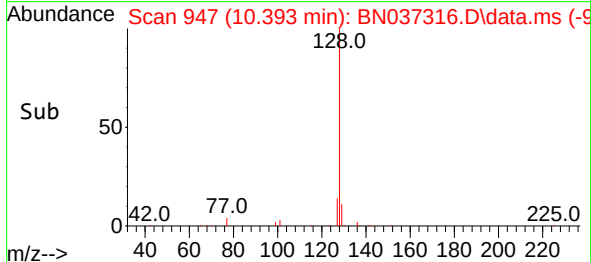
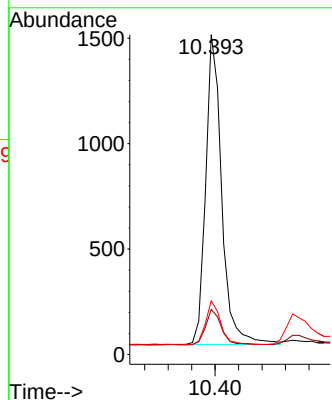
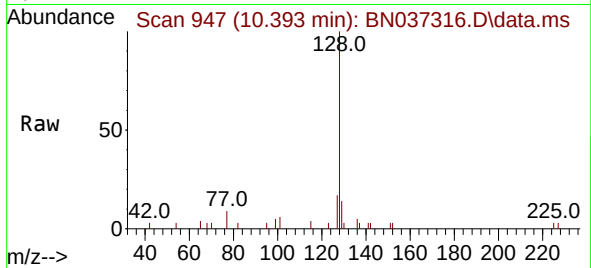




#9
Naphthalene
Concen: 0.781 ng
RT: 10.393 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

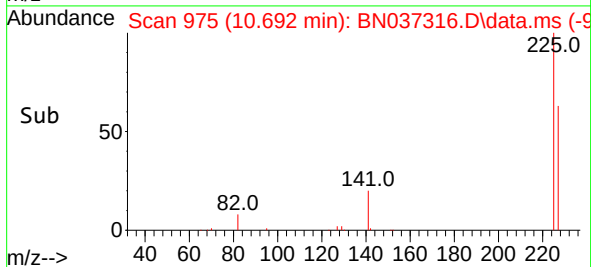
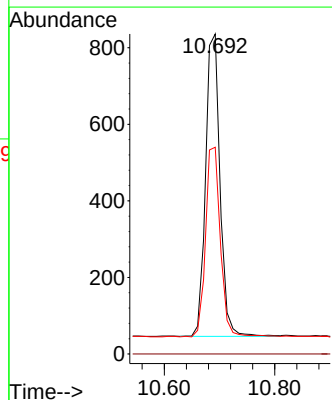
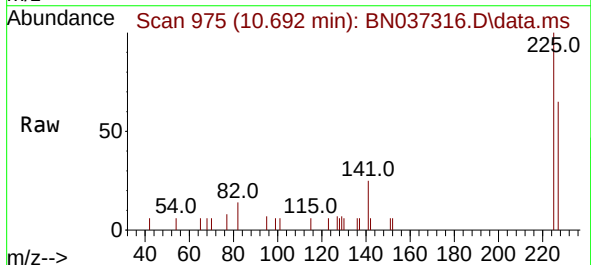
Instrument :
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ClientSampleId :
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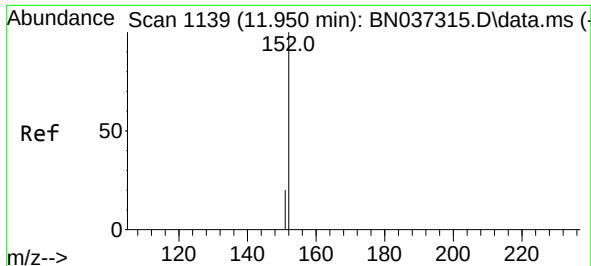
Tgt Ion:128 Resp: 2791
Ion Ratio Lower Upper
128 100
129 14.1 14.0 21.0
127 16.8 15.8 23.8



#10
Hexachlorobutadiene
Concen: 0.798 ng
RT: 10.692 min Scan# 975
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:225 Resp: 1443
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 50.3 75.5

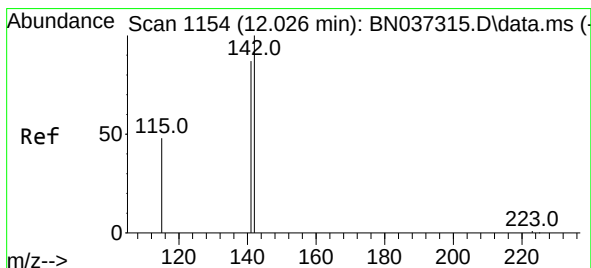
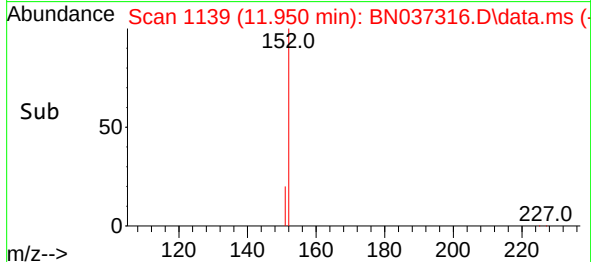
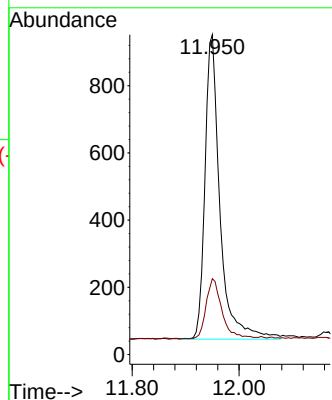
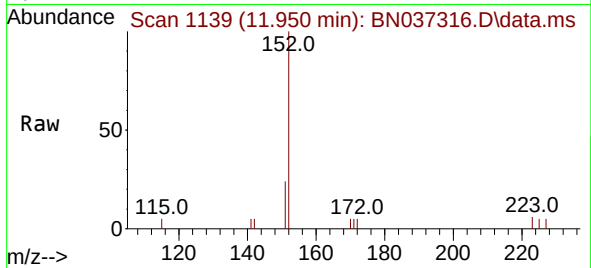




#11
2-Methylnaphthalene-d10
Concen: 0.786 ng
RT: 11.950 min Scan# 1139
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

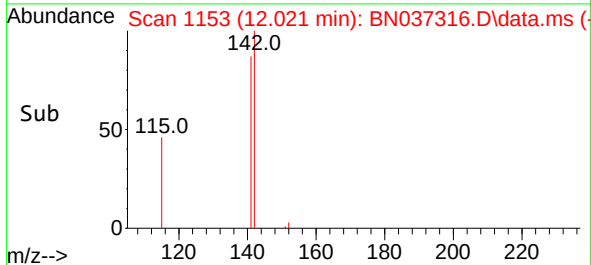
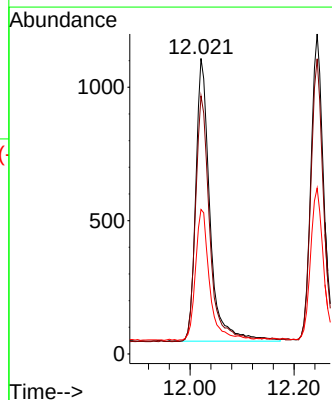
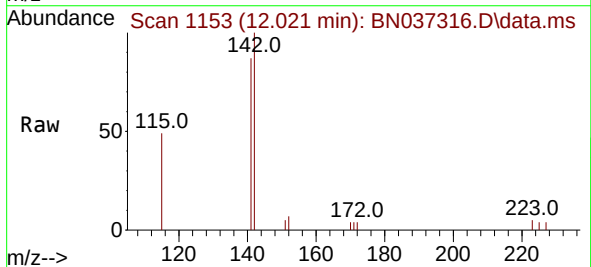
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

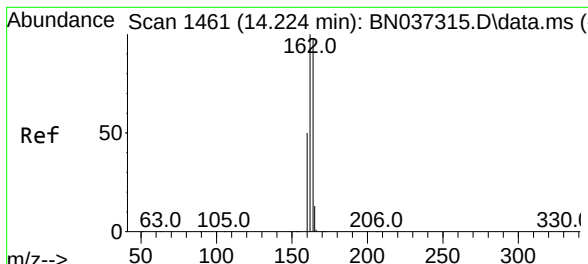
Tgt Ion:152 Resp: 1767
Ion Ratio Lower Upper
152 100
151 20.9 17.4 26.0



#12
2-Methylnaphthalene
Concen: 0.797 ng
RT: 12.021 min Scan# 1153
Delta R.T. -0.005 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:142 Resp: 2008
Ion Ratio Lower Upper
142 100
141 87.4 70.2 105.2
115 48.9 43.0 64.4



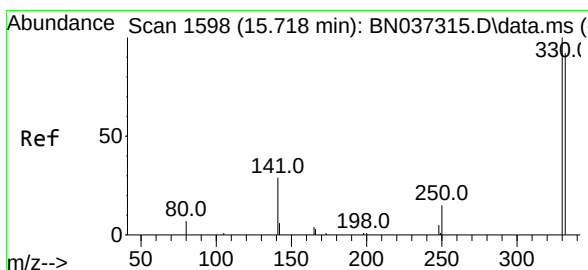
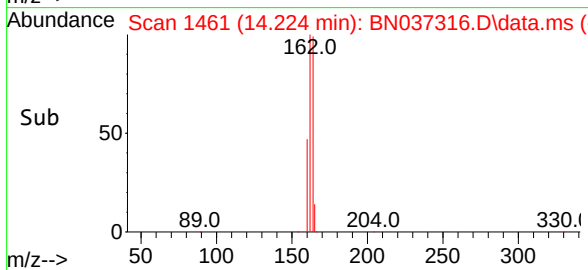
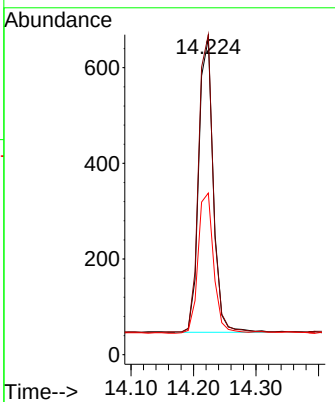
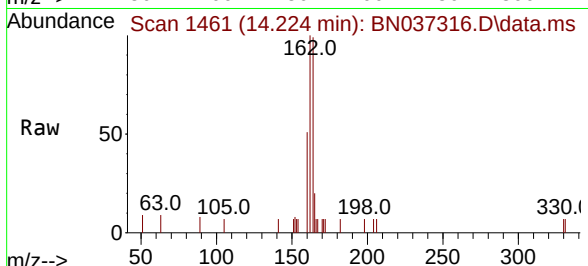


#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.224 min Scan# 1461
 Delta R.T. -0.000 min
 Lab File: BN037316.D
 Acq: 18 Jun 2025 15:55

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:164 Resp: 990

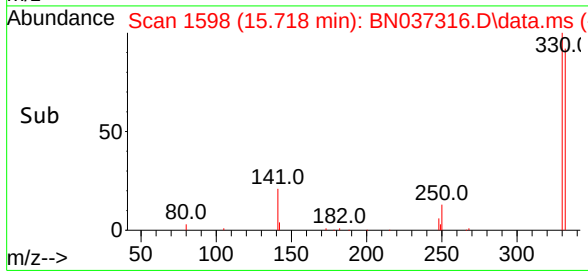
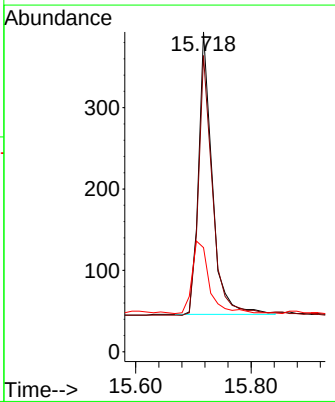
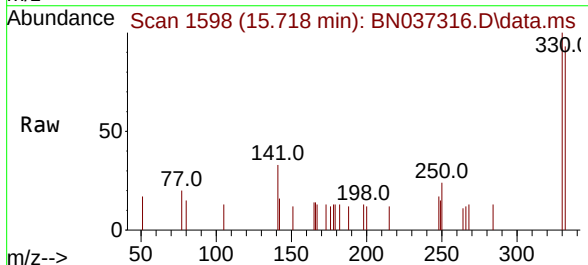
Ion	Ratio	Lower	Upper
164	100		
162	101.2	81.5	122.3
160	51.1	43.0	64.4

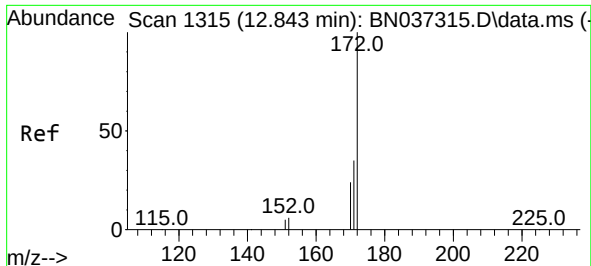


#14
 2,4,6-Tribromophenol
 Concen: 0.806 ng
 RT: 15.718 min Scan# 1598
 Delta R.T. -0.000 min
 Lab File: BN037316.D
 Acq: 18 Jun 2025 15:55

Tgt Ion:330 Resp: 573

Ion	Ratio	Lower	Upper
330	100		
332	94.9	78.4	117.6
141	32.5	24.4	36.6

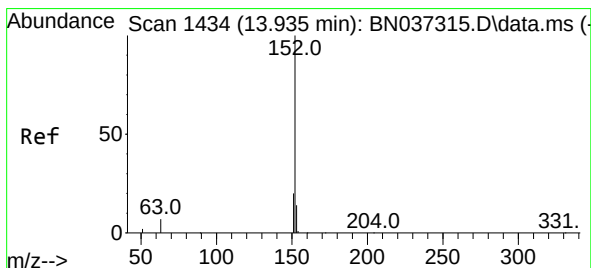
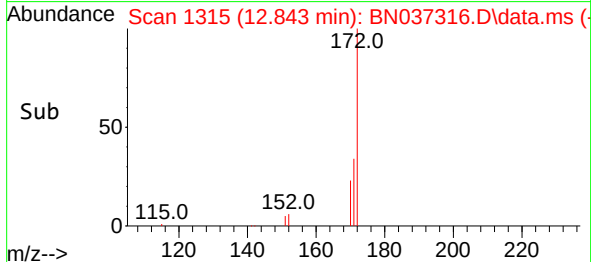
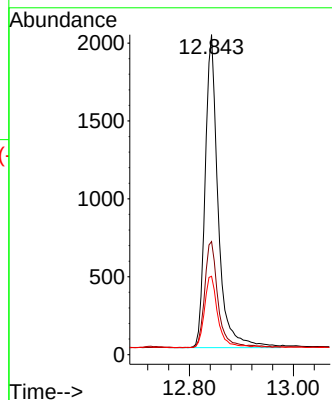
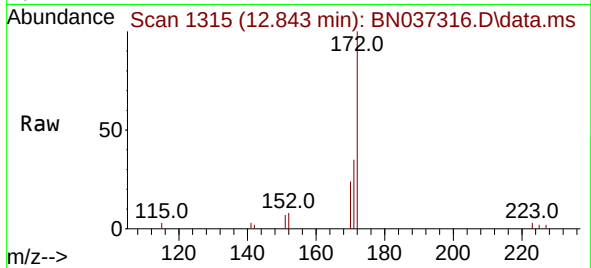




#15
2-Fluorobiphenyl
Concen: 0.801 ng
RT: 12.843 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

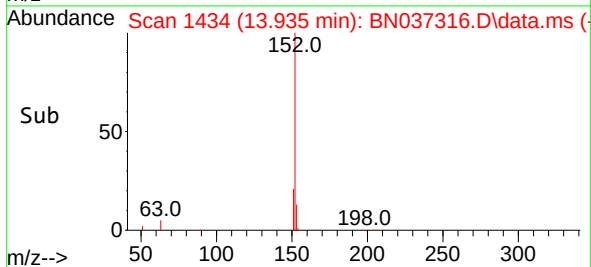
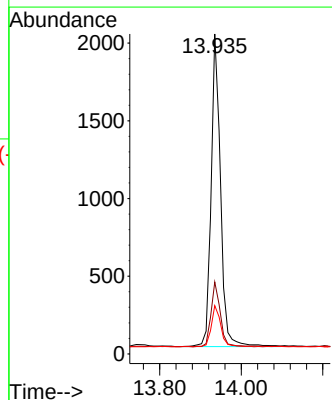
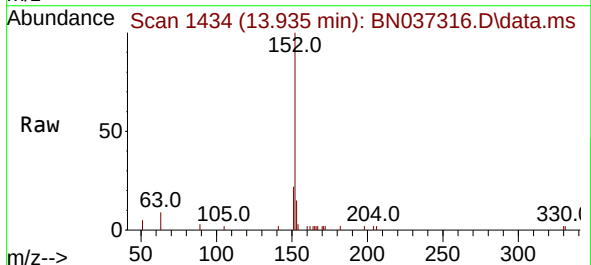
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

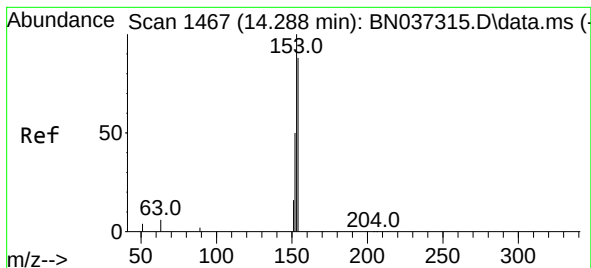
Tgt Ion:	172	Resp:	3477
Ion Ratio	Lower	Upper	
172	100		
171	35.3	30.8	46.2
170	24.5	21.9	32.9



#16
Acenaphthylene
Concen: 0.772 ng
RT: 13.935 min Scan# 1434
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:	152	Resp:	3216
Ion Ratio	Lower	Upper	
152	100		
151	20.3	16.6	24.8
153	13.7	10.2	15.2





#17

Acenaphthene

Concen: 0.767 ng

RT: 14.288 min Scan# 1467

Delta R.T. -0.000 min

Lab File: BN037316.D

Acq: 18 Jun 2025 15:55

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

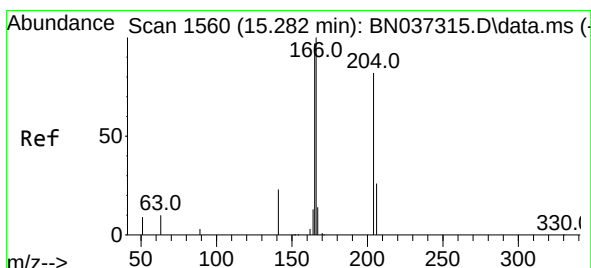
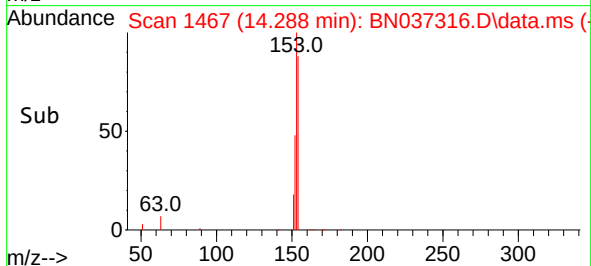
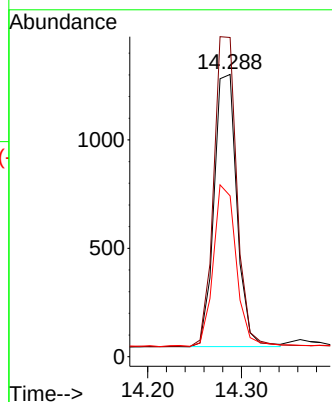
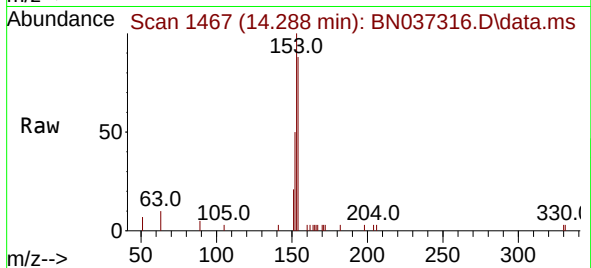
Tgt Ion:154 Resp: 2121

Ion Ratio Lower Upper

154 100

153 116.6 93.1 139.7

152 60.4 48.6 73.0



#18

Fluorene

Concen: 0.790 ng

RT: 15.271 min Scan# 1559

Delta R.T. -0.011 min

Lab File: BN037316.D

Acq: 18 Jun 2025 15:55

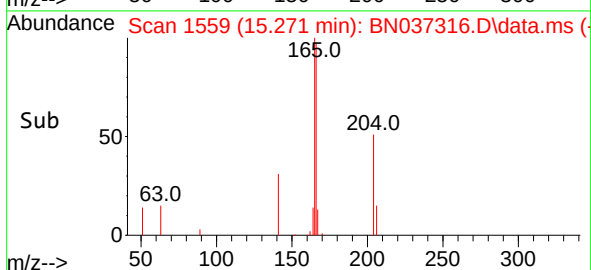
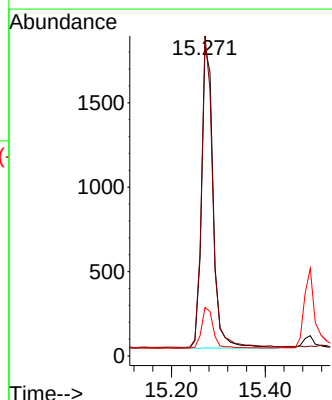
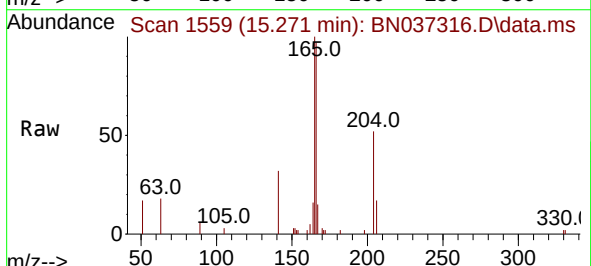
Tgt Ion:166 Resp: 3096

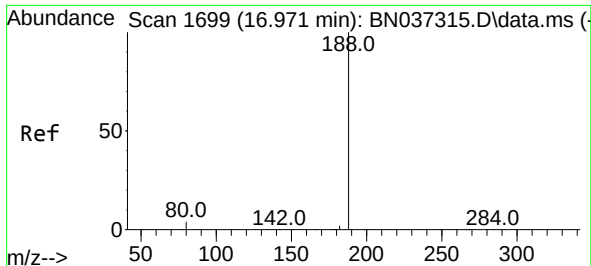
Ion Ratio Lower Upper

166 100

165 98.8 79.5 119.3

167 13.6 10.7 16.1

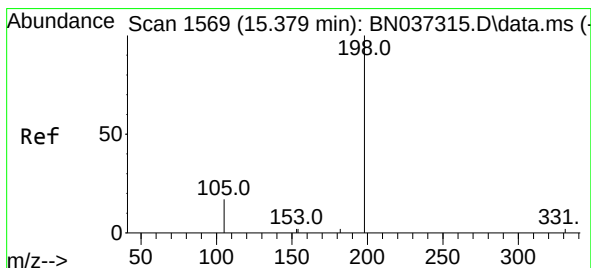
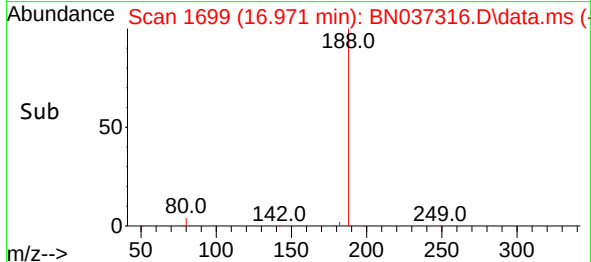
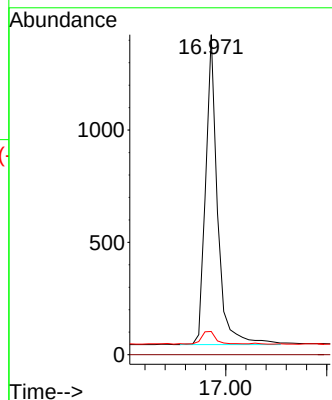
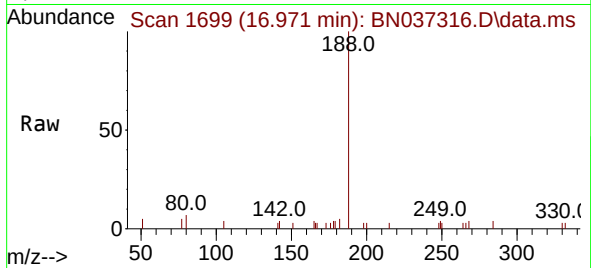




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.971 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

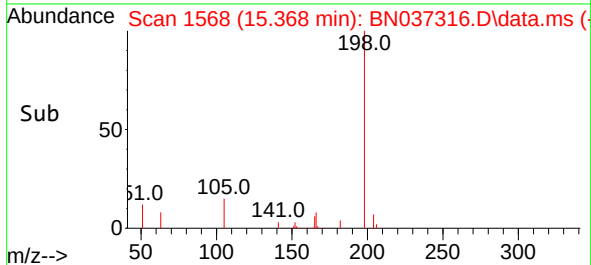
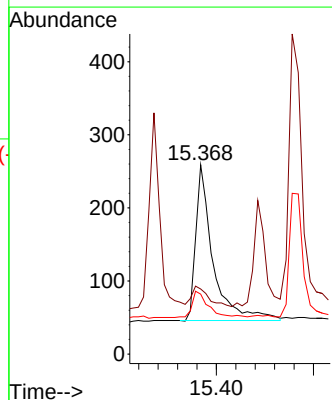
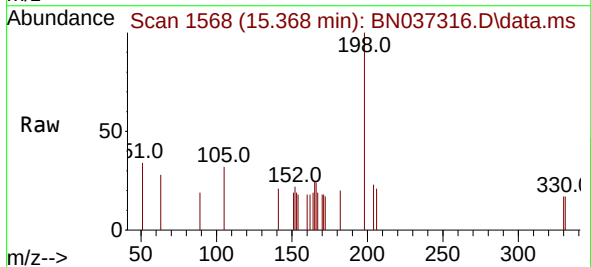
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

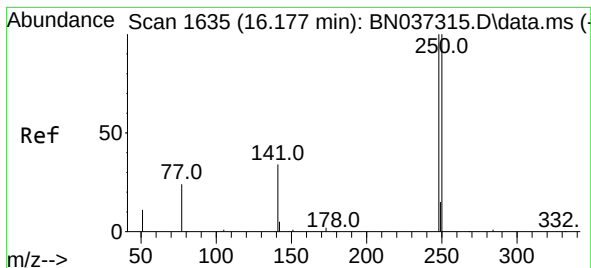
Tgt Ion:188 Resp: 2267
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.2 6.2 9.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.785 ng
RT: 15.368 min Scan# 1568
Delta R.T. -0.011 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:198 Resp: 534
Ion Ratio Lower Upper
198 100
51 34.4 51.4 77.0#
105 31.7 45.5 68.3#

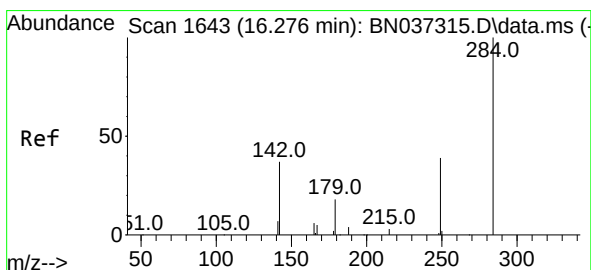
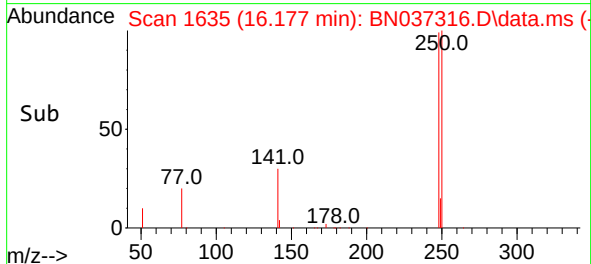
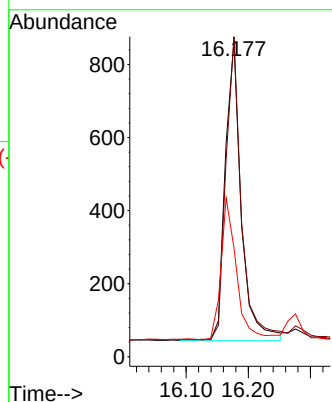
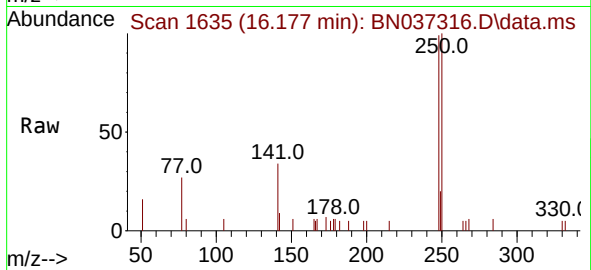




#21
4-Bromophenyl-phenylether
Concen: 0.771 ng
RT: 16.177 min Scan# 1635
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

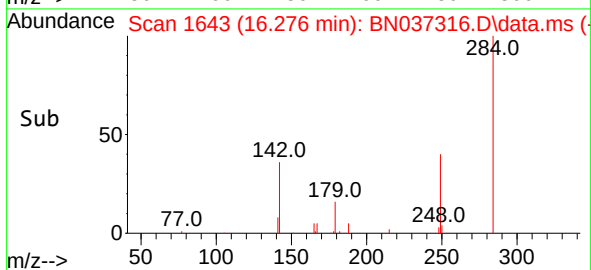
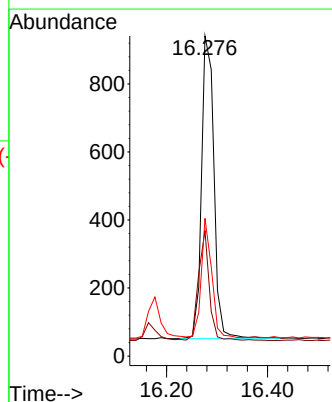
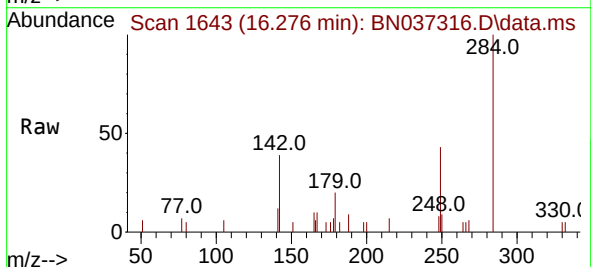
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

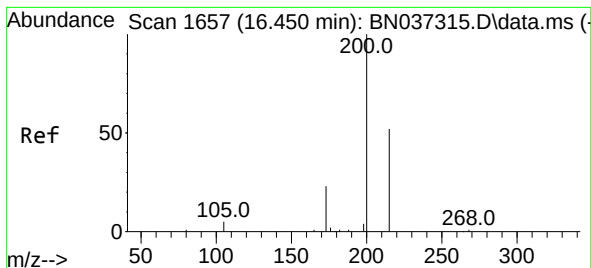
Tgt Ion:248 Resp: 1450
Ion Ratio Lower Upper
248 100
250 101.2 80.4 120.6
141 34.4 33.3 49.9



#22
Hexachlorobenzene
Concen: 0.773 ng
RT: 16.276 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:284 Resp: 1524
Ion Ratio Lower Upper
284 100
142 31.8 27.0 40.6
249 33.3 28.8 43.2





#23

Atrazine

Concen: 0.780 ng

RT: 16.450 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN037316.D

Acq: 18 Jun 2025 15:55

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

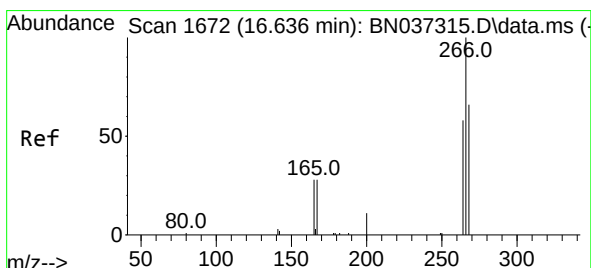
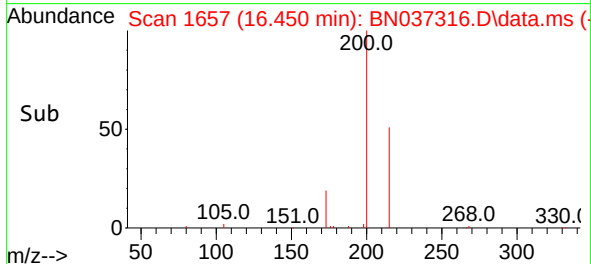
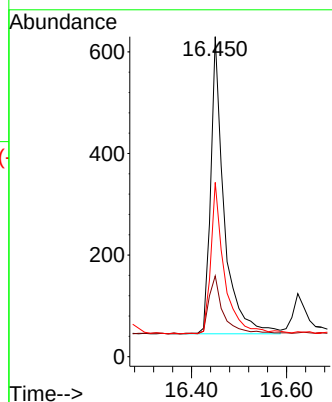
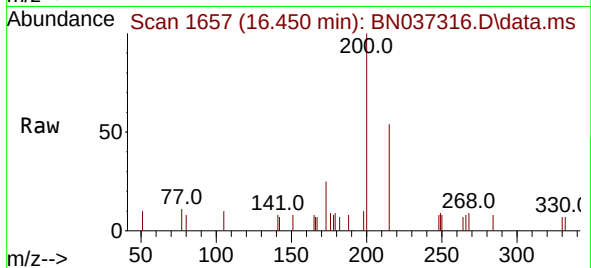
Tgt Ion:200 Resp: 1147

Ion Ratio Lower Upper

200 100

173 25.2 29.2 43.8#

215 54.4 48.8 73.2



#24

Pentachlorophenol

Concen: 0.776 ng

RT: 16.624 min Scan# 1671

Delta R.T. -0.013 min

Lab File: BN037316.D

Acq: 18 Jun 2025 15:55

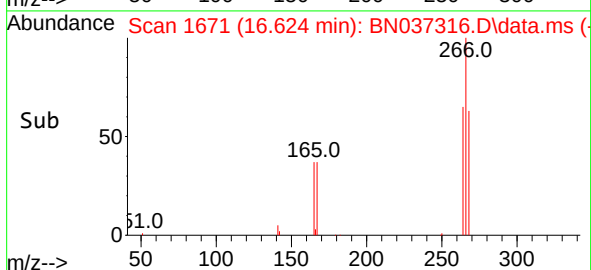
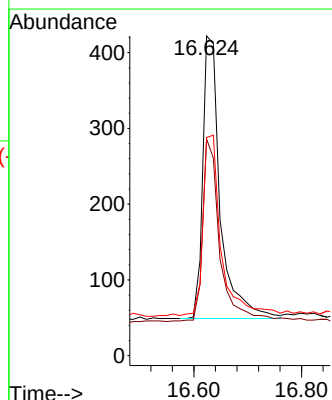
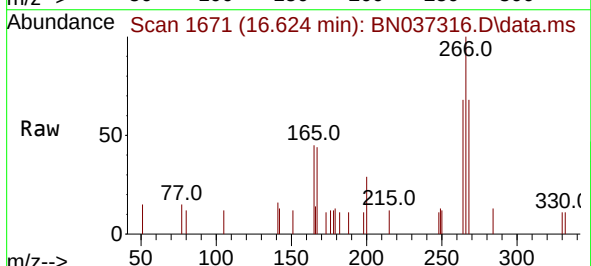
Tgt Ion:266 Resp: 847

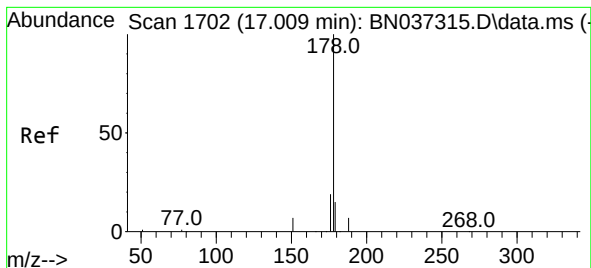
Ion Ratio Lower Upper

266 100

264 63.9 50.3 75.5

268 68.4 55.3 82.9





#25

Phenanthrene

Concen: 0.768 ng

RT: 17.008 min Scan# 1710

Delta R.T. -0.000 min

Lab File: BN037316.D

Acq: 18 Jun 2025 15:55

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

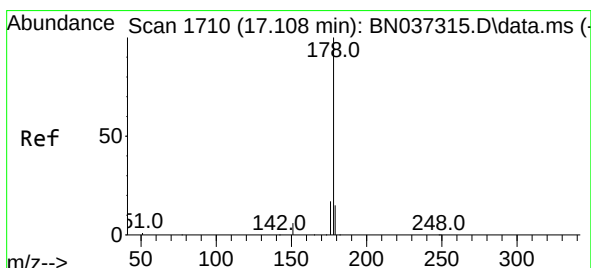
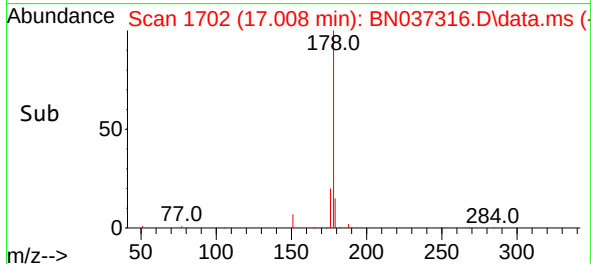
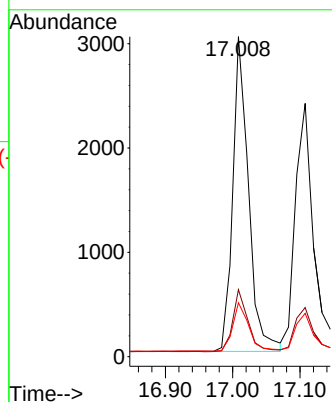
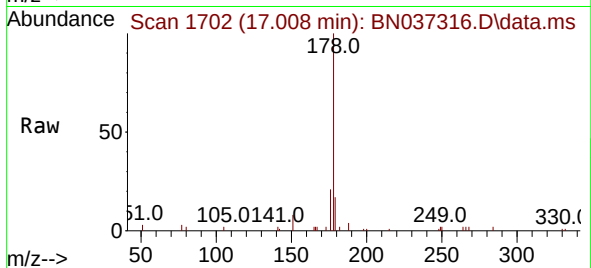
Tgt Ion:178 Resp: 4899

Ion Ratio Lower Upper

178 100

176 19.1 15.2 22.8

179 15.6 12.9 19.3



#26

Anthracene

Concen: 0.772 ng

RT: 17.108 min Scan# 1710

Delta R.T. -0.000 min

Lab File: BN037316.D

Acq: 18 Jun 2025 15:55

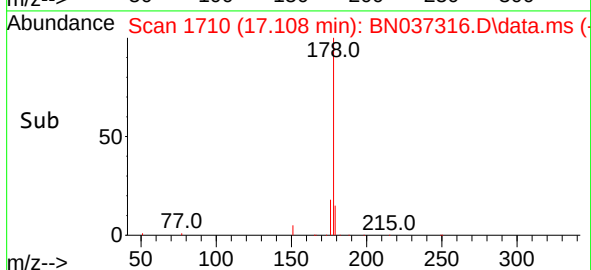
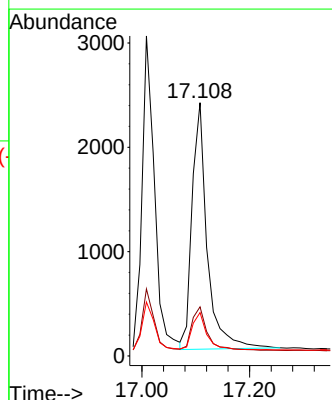
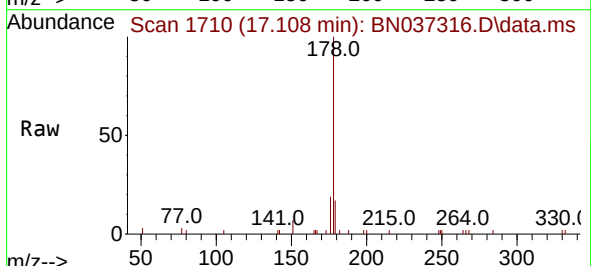
Tgt Ion:178 Resp: 4622

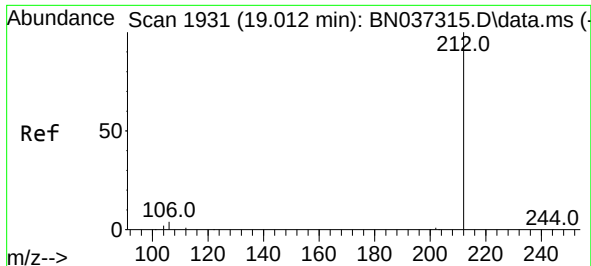
Ion Ratio Lower Upper

178 100

176 18.5 14.7 22.1

179 15.3 13.0 19.6

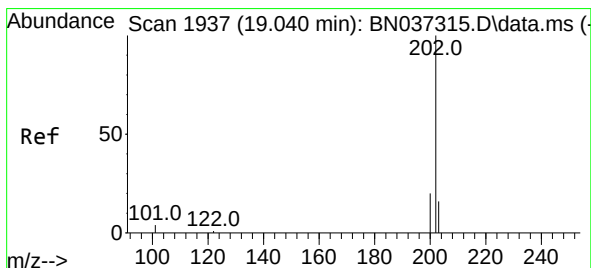
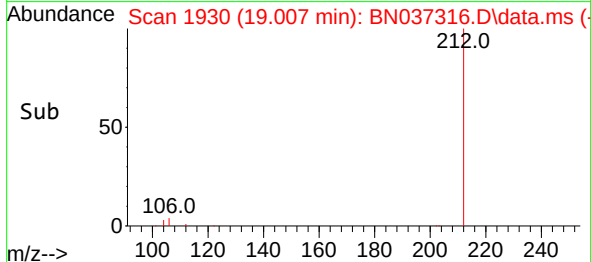
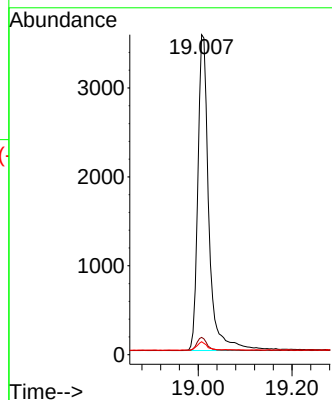
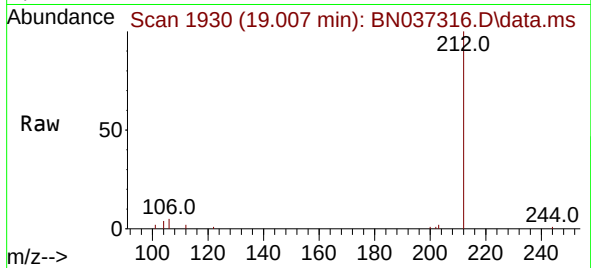




#27
Fluoranthene-d10
Concen: 0.807 ng
RT: 19.007 min Scan# 1930
Delta R.T. -0.005 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

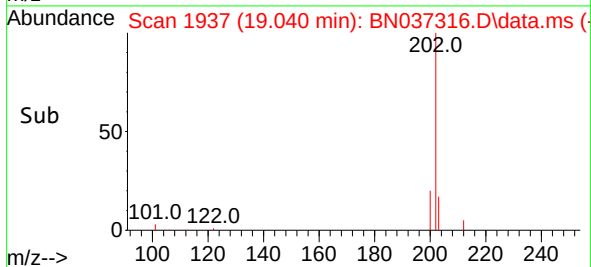
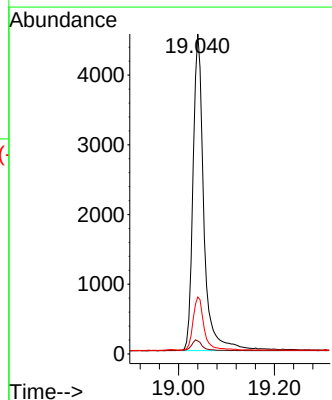
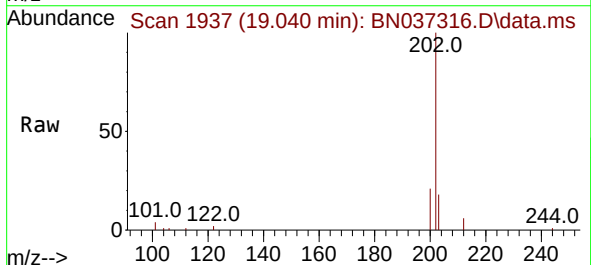
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

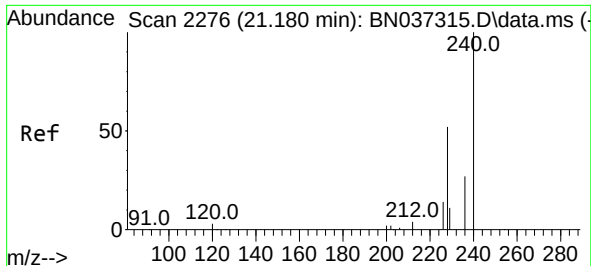
Tgt Ion:212 Resp: 5799
Ion Ratio Lower Upper
212 100
106 4.0 3.0 4.4
104 2.4 2.0 3.0



#28
Fluoranthene
Concen: 0.806 ng
RT: 19.040 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:202 Resp: 7147
Ion Ratio Lower Upper
202 100
101 3.6 3.0 4.6
203 16.9 13.7 20.5

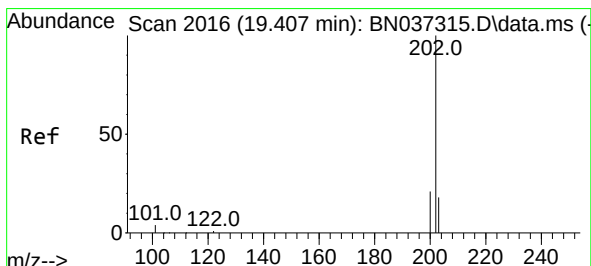
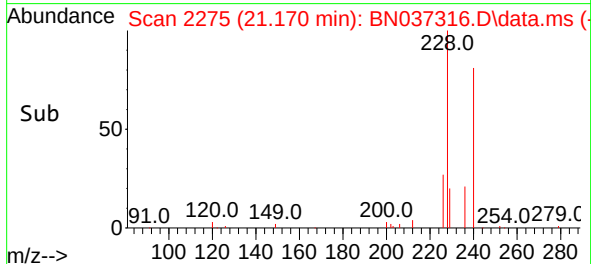
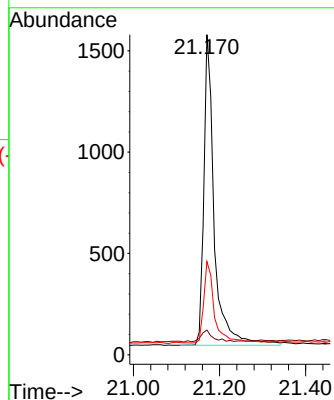
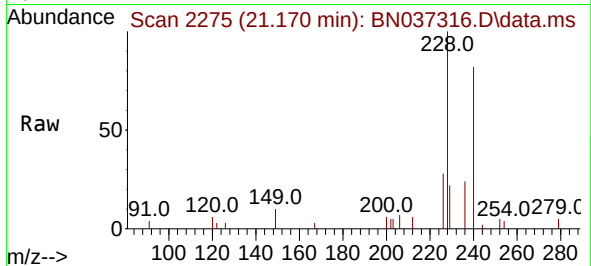




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.170 min Scan# 2117
Delta R.T. -0.009 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

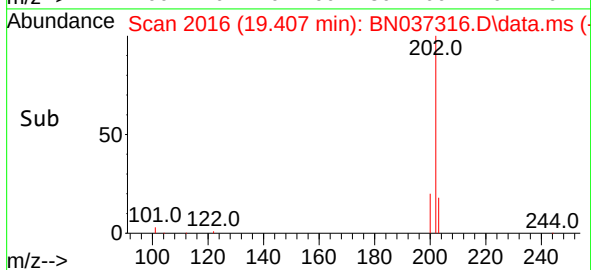
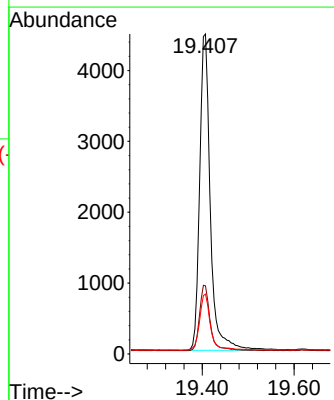
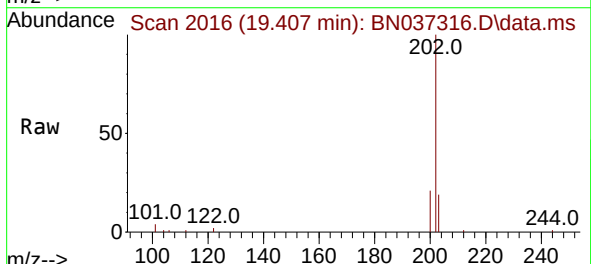
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

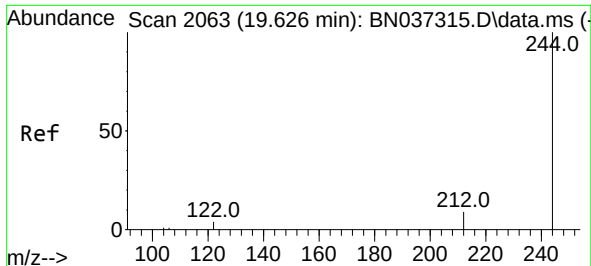
Tgt Ion:240 Resp: 2580
Ion Ratio Lower Upper
240 100
120 7.7 7.5 11.3
236 29.1 24.9 37.3



#30
Pyrene
Concen: 0.733 ng
RT: 19.407 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:202 Resp: 7199
Ion Ratio Lower Upper
202 100
200 20.5 16.8 25.2
203 18.2 14.5 21.7

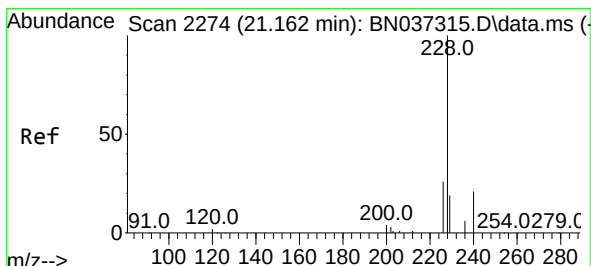
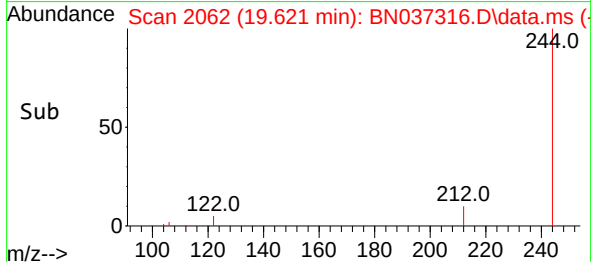
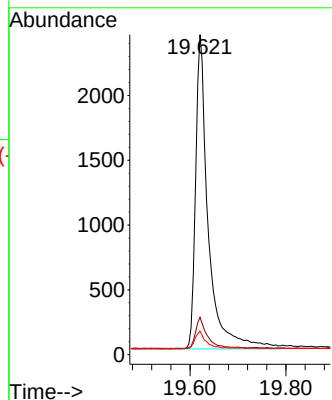
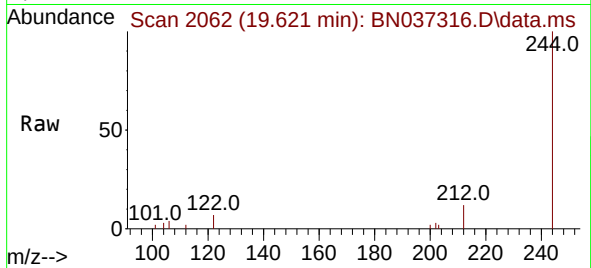




#31
Terphenyl-d14
Concen: 0.755 ng
RT: 19.621 min Scan# 2062
Delta R.T. -0.005 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

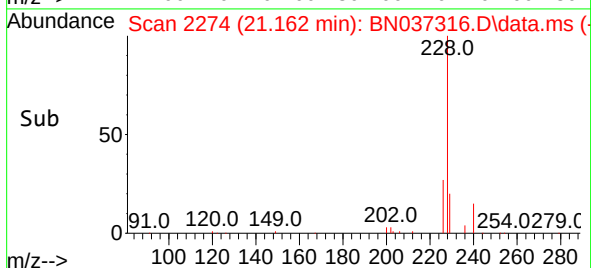
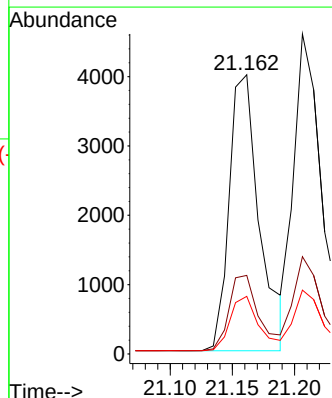
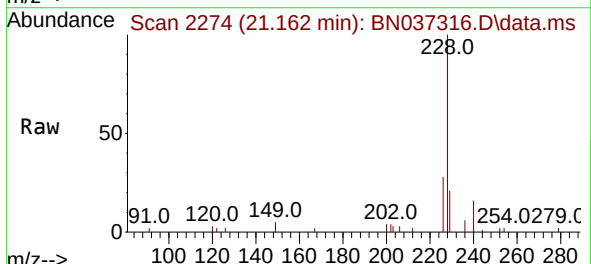
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

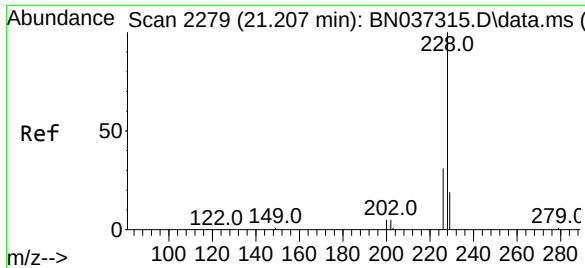
Tgt Ion:244 Resp: 4467
Ion Ratio Lower Upper
244 100
212 11.7 11.1 16.7
122 7.3 7.2 10.8



#32
Benzo(a)anthracene
Concen: 0.811 ng
RT: 21.162 min Scan# 2274
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:228 Resp: 6734
Ion Ratio Lower Upper
228 100
226 28.2 23.0 34.4
229 20.6 17.4 26.0

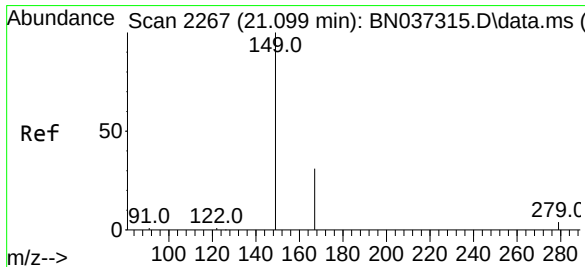
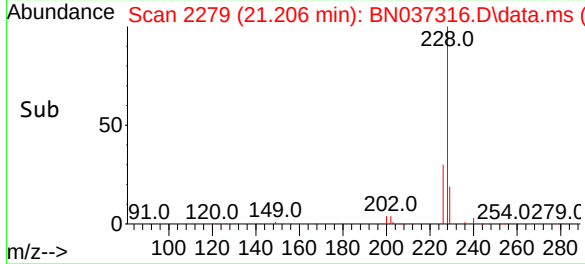
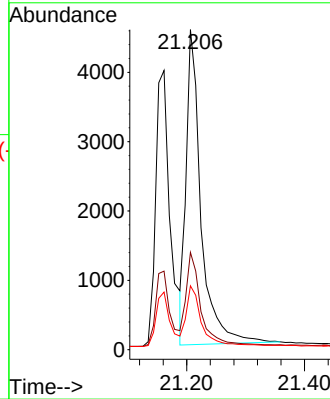
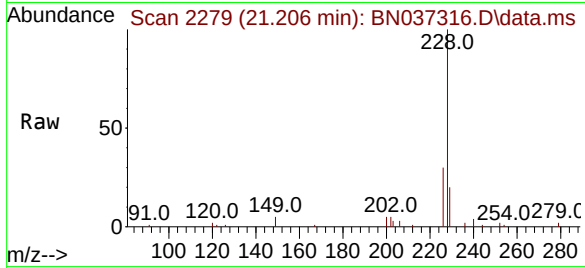




#33
Chrysene
Concen: 0.749 ng
RT: 21.206 min Scan# 211
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

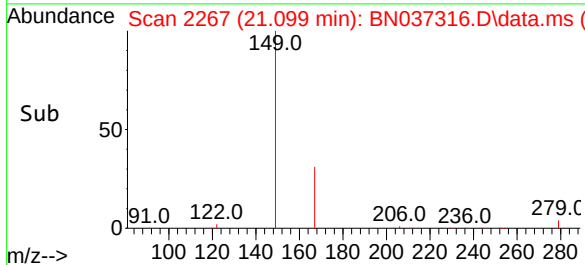
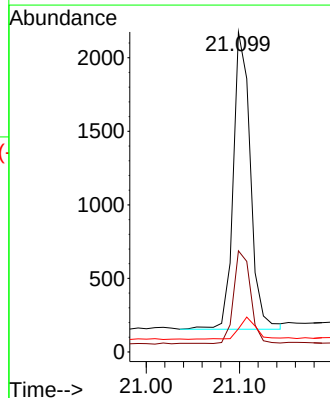
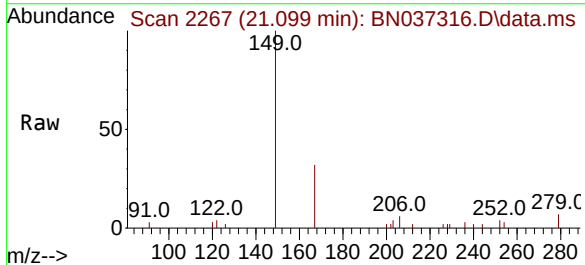
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

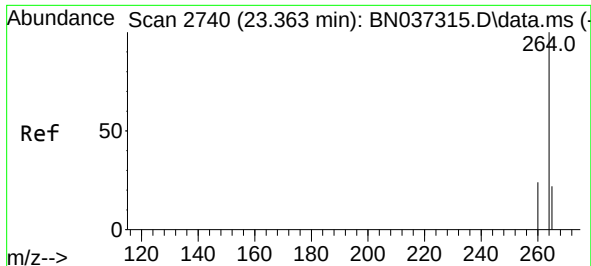
Tgt Ion:228 Resp: 7941
Ion Ratio Lower Upper
228 100
226 30.4 25.4 38.2
229 20.0 17.3 25.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.758 ng
RT: 21.099 min Scan# 2267
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

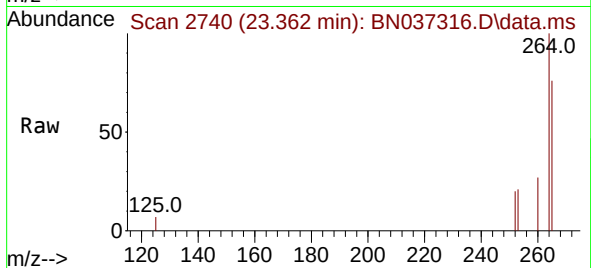
Tgt Ion:149 Resp: 2583
Ion Ratio Lower Upper
149 100
167 30.4 24.6 37.0
279 7.5 6.5 9.7



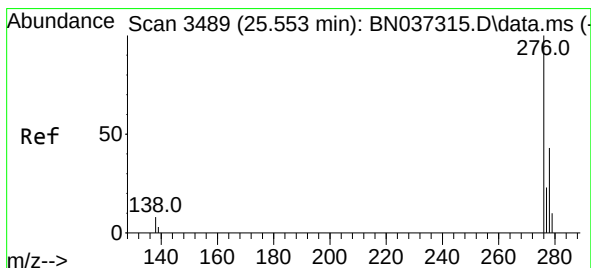
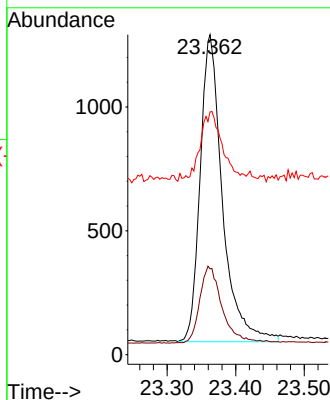
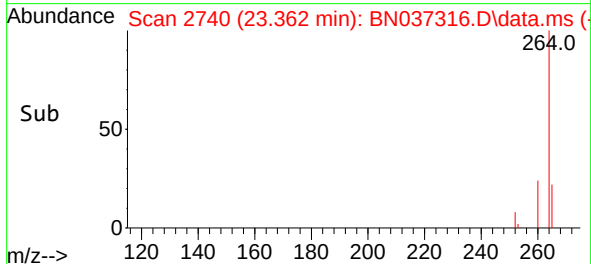


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.362 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

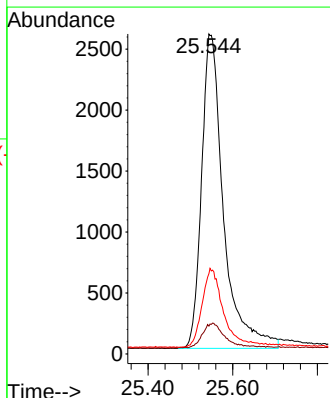
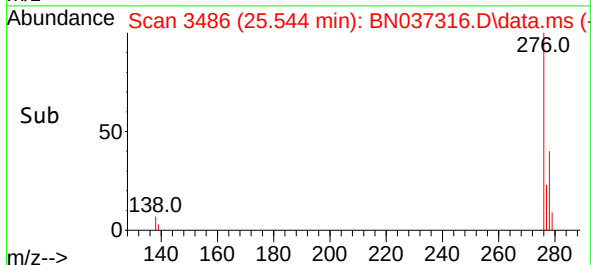
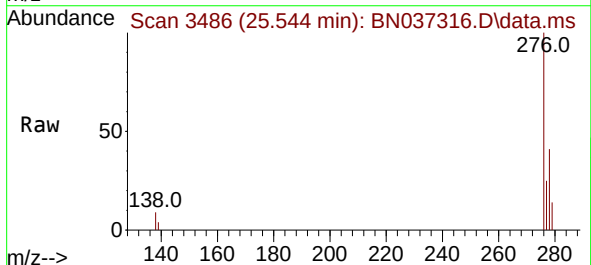


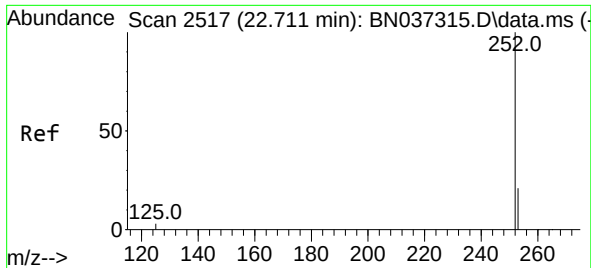
Tgt Ion:264 Resp: 2798
Ion Ratio Lower Upper
264 100
260 26.8 21.4 32.2
265 75.9 71.4 107.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.787 ng
RT: 25.544 min Scan# 3486
Delta R.T. -0.009 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

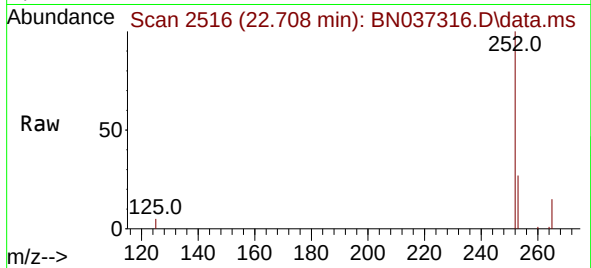
Tgt Ion:276 Resp: 9264
Ion Ratio Lower Upper
276 100
138 7.7 2.2 3.2#
277 23.7 17.1 25.7



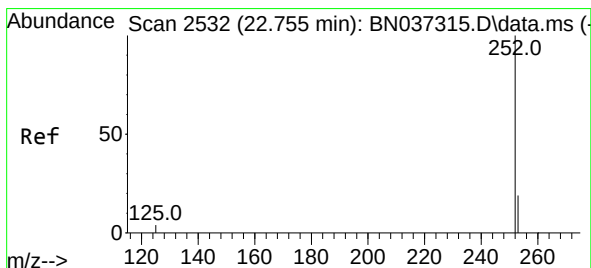
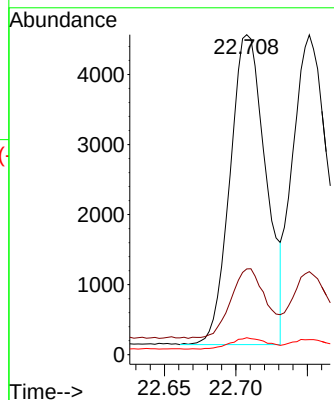


#37
Benzo(b)fluoranthene
Concen: 0.791 ng
RT: 22.708 min Scan# 2516
Delta R.T. -0.003 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

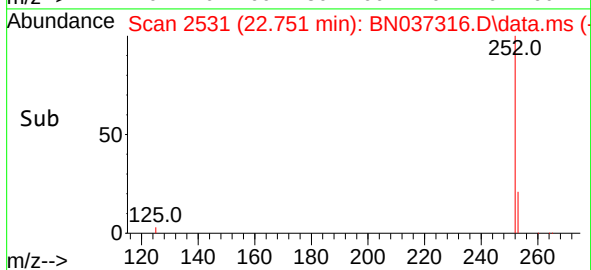
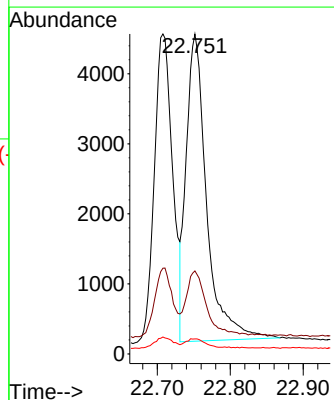
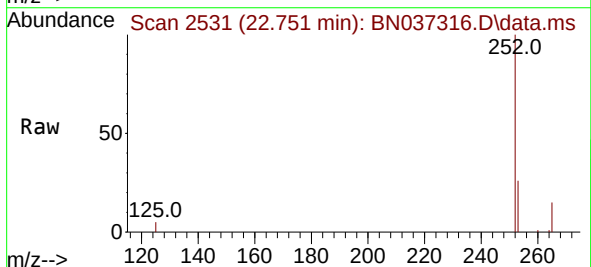


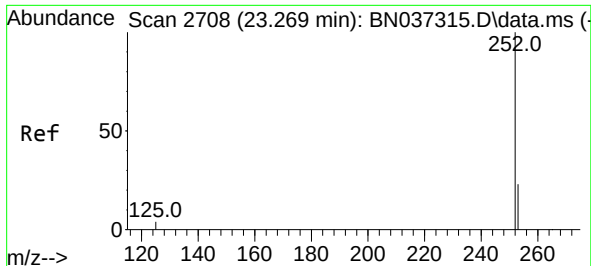
Tgt Ion:252 Resp: 7731
Ion Ratio Lower Upper
252 100
253 26.8 26.6 40.0
125 5.3 6.1 9.1#



#38
Benzo(k)fluoranthene
Concen: 0.795 ng
RT: 22.751 min Scan# 2531
Delta R.T. -0.003 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:252 Resp: 8532
Ion Ratio Lower Upper
252 100
253 26.0 26.7 40.1#
125 4.7 6.5 9.7#

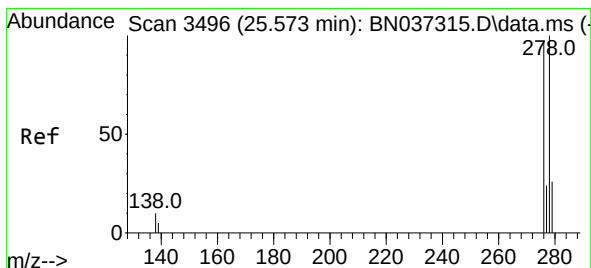
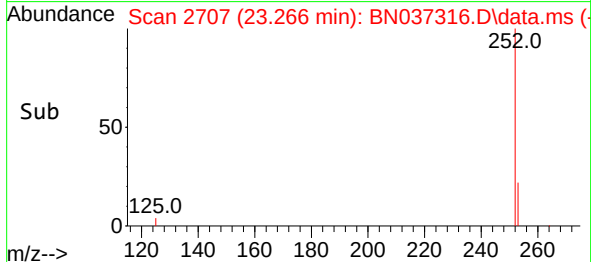
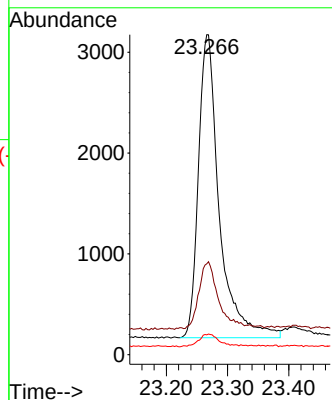
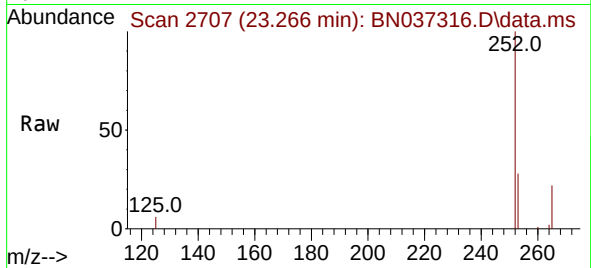




#39
Benzo(a)pyrene
Concen: 0.786 ng
RT: 23.266 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

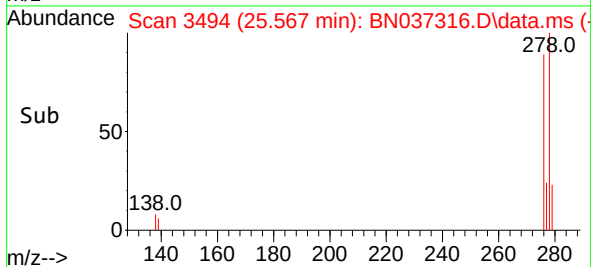
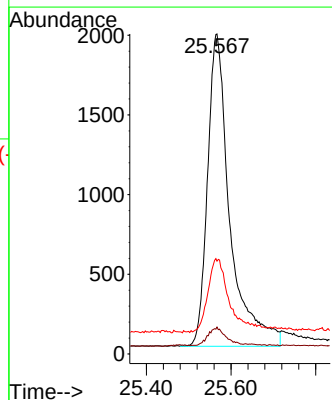
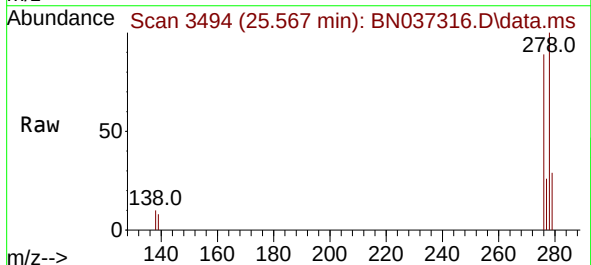
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

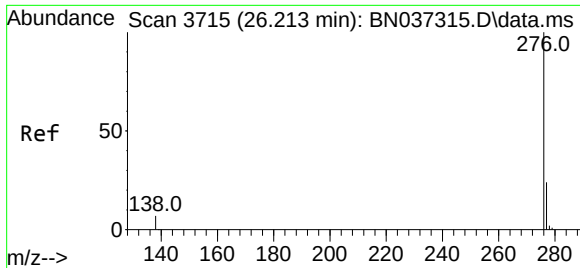
Tgt Ion:252 Resp: 7111
Ion Ratio Lower Upper
252 100
253 28.4 31.6 47.4#
125 6.2 8.4 12.6#



#40
Dibenzo(a,h)anthracene
Concen: 0.768 ng
RT: 25.567 min Scan# 3494
Delta R.T. -0.006 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

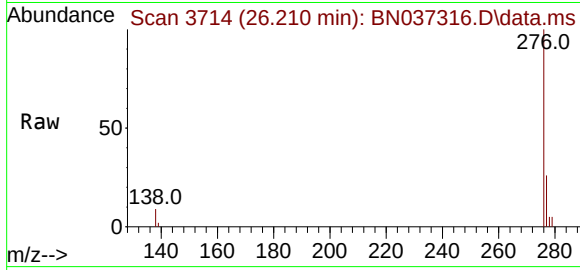
Tgt Ion:278 Resp: 7194
Ion Ratio Lower Upper
278 100
139 8.4 10.2 15.4#
279 29.0 35.6 53.4#





#41
Benzo(g,h,i)perylene
Concen: 0.771 ng
RT: 26.210 min Scan# 31
Delta R.T. -0.003 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:276 Resp: 8315
Ion Ratio Lower Upper
276 100
277 25.5 22.7 34.1
138 9.0 9.4 14.2#

