

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090425\
 Data File : BN037657.D
 Acq On : 04 Sep 2025 14:10
 Operator : RC/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Sep 04 18:20:58 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 04 18:19:43 2025
 Response via : Initial Calibration

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

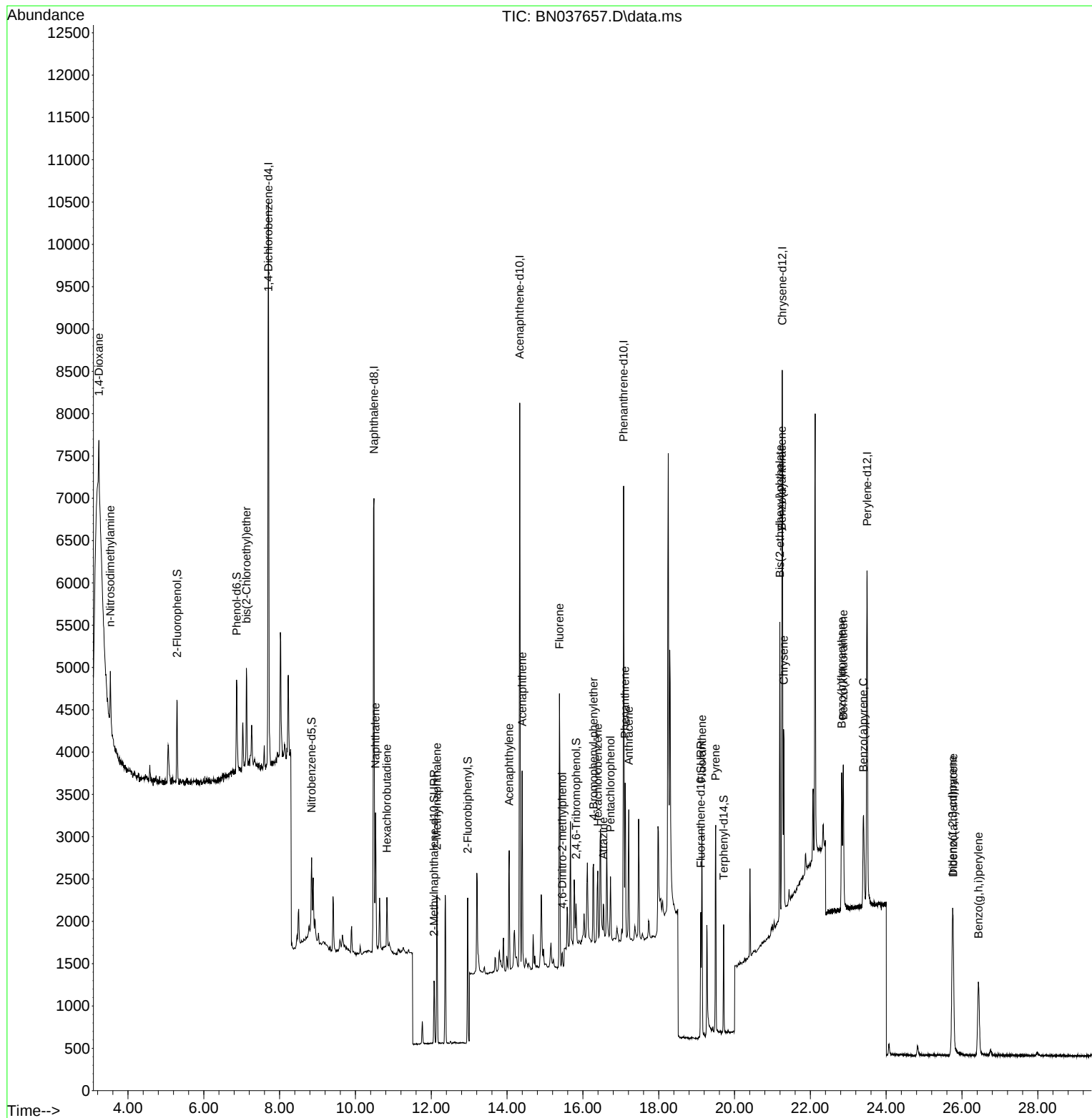
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.703	152	3126	0.400	ng	0.00
7) Naphthalene-d8	10.487	136	7580	0.400	ng	0.00
13) Acenaphthene-d10	14.334	164	3607	0.400	ng	0.00
19) Phenanthrene-d10	17.074	188	6642	0.400	ng	0.00
29) Chrysene-d12	21.259	240	5189	0.400	ng	0.00
35) Perylene-d12	23.496	264	5249	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.298	112	787	0.103	ng	0.00
5) Phenol-d6	6.865	99	967	0.106	ng	0.00
8) Nitrobenzene-d5	8.843	82	597	0.100	ng	0.00
11) 2-Methylnaphthalene-d10	12.075	152	969	0.097	ng	0.00
14) 2,4,6-Tribromophenol	15.820	330	209	0.107	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	1992	0.099	ng	0.00
27) Fluoranthene-d10	19.108	212	1540	0.093	ng	0.00
31) Terphenyl-d14	19.712	244	1137	0.111	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.232	88	364	0.117	ng	# 87
3) n-Nitrosodimethylamine	3.535	42	475	0.118	ng	# 90
6) bis(2-Chloroethyl)ether	7.125	93	794	0.102	ng	98
9) Naphthalene	10.530	128	2045	0.099	ng	95
10) Hexachlorobutadiene	10.829	225	464	0.098	ng	# 96
12) 2-Methylnaphthalene	12.151	142	1240	0.099	ng	96
16) Acenaphthylene	14.056	152	1553	0.094	ng	98
17) Acenaphthene	14.398	154	1106	0.097	ng	99
18) Fluorene	15.382	166	1356	0.097	ng	97
20) 4,6-Dinitro-2-methylph...	15.457	198	107	0.092	ng	# 18
21) 4-Bromophenyl-phenylether	16.280	248	423	0.098	ng	96
22) Hexachlorobenzene	16.391	284	596	0.100	ng	99
23) Atrazine	16.540	200	313	0.107	ng	# 80
24) Pentachlorophenol	16.726	266	323	0.118	ng	97
25) Phenanthrene	17.111	178	1990	0.098	ng	98
26) Anthracene	17.210	178	1668	0.093	ng	99
28) Fluoranthene	19.141	202	2094	0.093	ng	98
30) Pyrene	19.503	202	2194	0.110	ng	100
32) Benzo(a)anthracene	21.250	228	1827	0.102	ng	96
33) Chrysene	21.295	228	1906	0.100	ng	97
34) Bis(2-ethylhexyl)phtha...	21.196	149	3239	0.484	ng	99
36) Indeno(1,2,3-cd)pyrene	25.747	276	2207	0.089	ng	96
37) Benzo(b)fluoranthene	22.826	252	2012	0.095	ng	# 72
38) Benzo(k)fluoranthene	22.870	252	2090	0.094	ng	# 70
39) Benzo(a)pyrene	23.399	252	1671	0.095	ng	# 58
40) Dibenzo(a,h)anthracene	25.767	278	1706	0.088	ng	# 81
41) Benzo(g,h,i)perylene	26.434	276	1862	0.089	ng	# 87

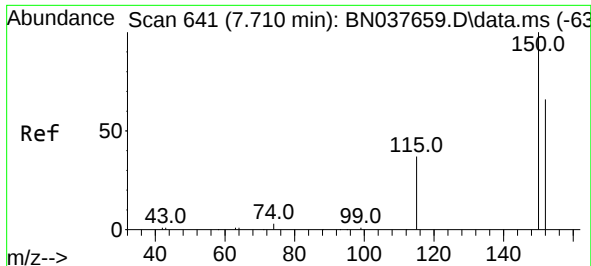
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090425\
Data File : BN037657.D
Acq On : 04 Sep 2025 14:10
Operator : RC/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

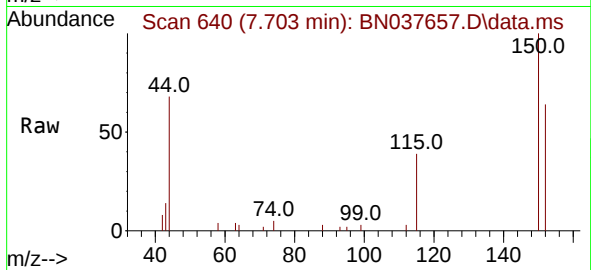
Quant Time: Sep 04 18:20:58 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 04 18:19:43 2025
Response via : Initial Calibration



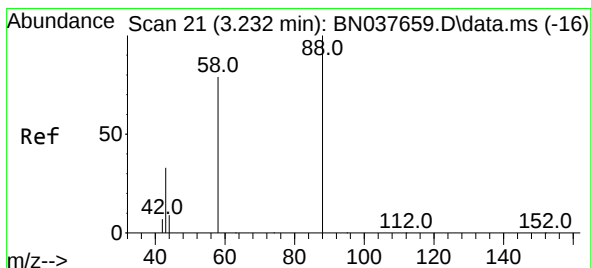
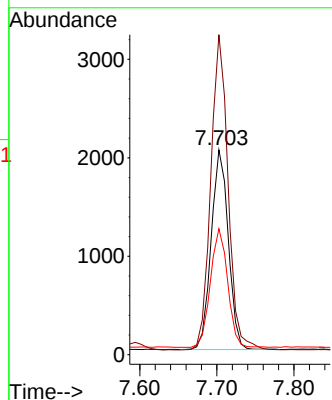
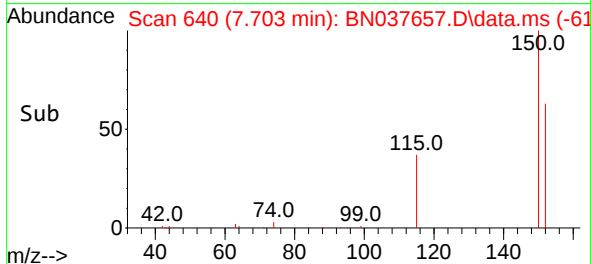


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.703 min Scan# 641
 Delta R.T. -0.007 min
 Lab File: BN037657.D
 Acq: 04 Sep 2025 14:10

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

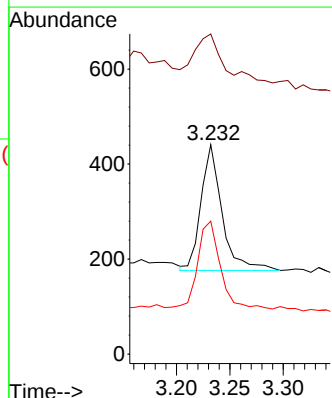
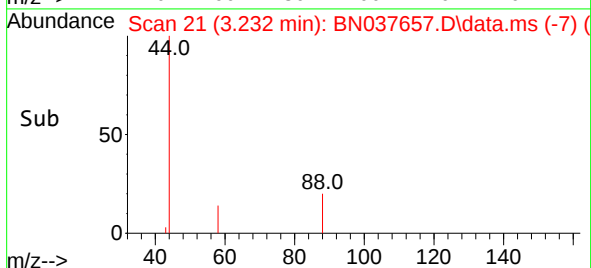
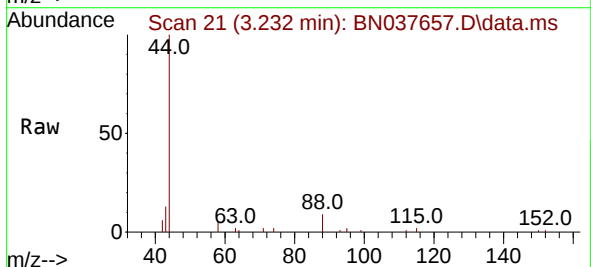


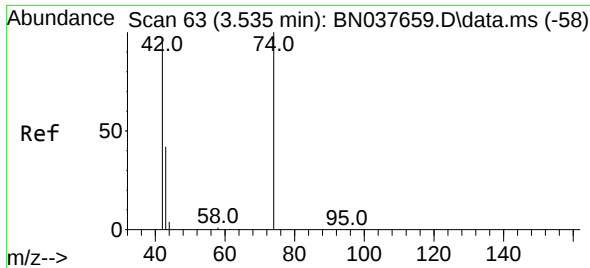
Tgt Ion:152 Resp: 3126
 Ion Ratio Lower Upper
 152 100
 150 156.3 119.9 179.9
 115 61.5 46.8 70.2



#2
 1,4-Dioxane
 Concen: 0.117 ng
 RT: 3.232 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN037657.D
 Acq: 04 Sep 2025 14:10

Tgt Ion: 88 Resp: 364
 Ion Ratio Lower Upper
 88 100
 43 54.4 26.6 40.0#
 58 75.0 62.0 93.0

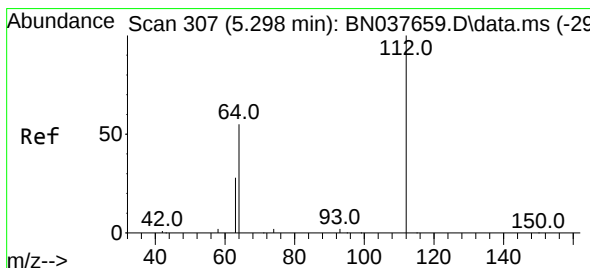
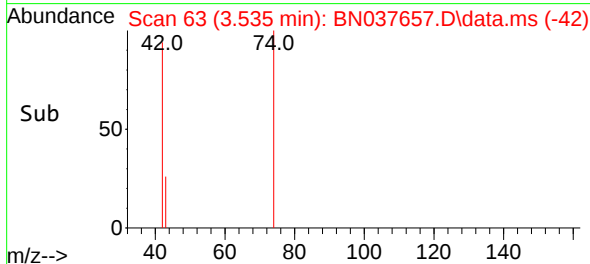
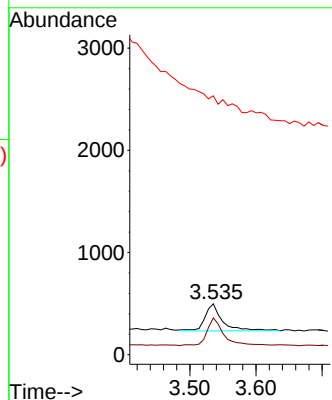
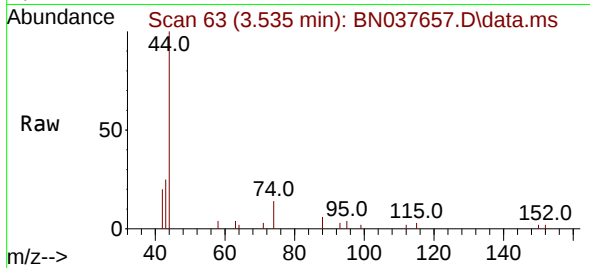




#3
n-Nitrosodimethylamine
Concen: 0.118 ng
RT: 3.535 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

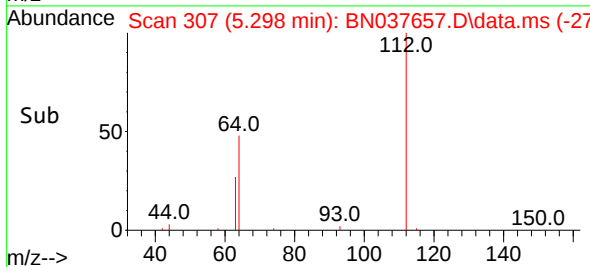
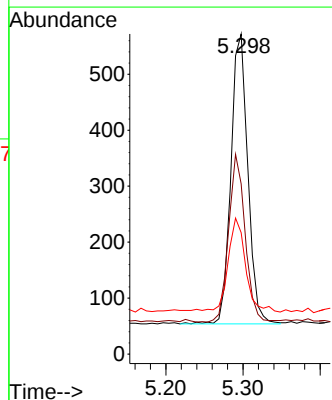
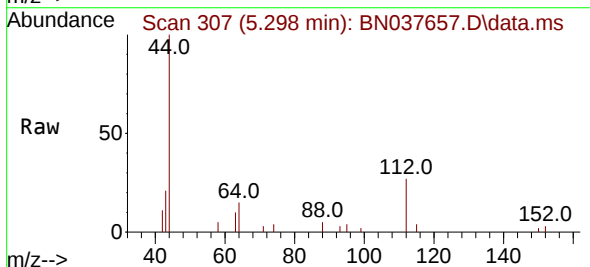
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

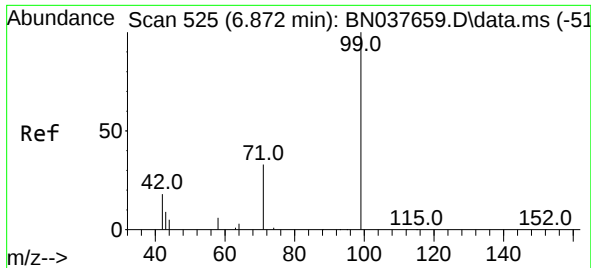
Tgt Ion: 42 Resp: 475
Ion Ratio Lower Upper
42 100
74 97.9 86.2 129.2
44 0.0 5.2 7.8#



#4
2-Fluorophenol
Concen: 0.103 ng
RT: 5.298 min Scan# 307
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

Tgt Ion: 112 Resp: 787
Ion Ratio Lower Upper
112 100
64 56.9 45.8 68.6
63 33.7 24.2 36.4

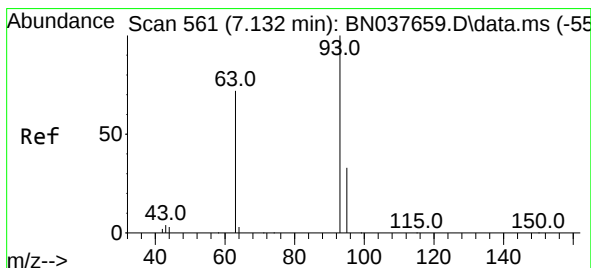
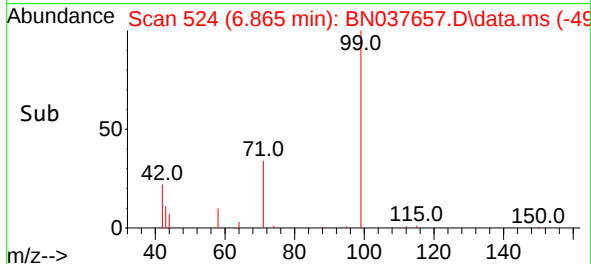
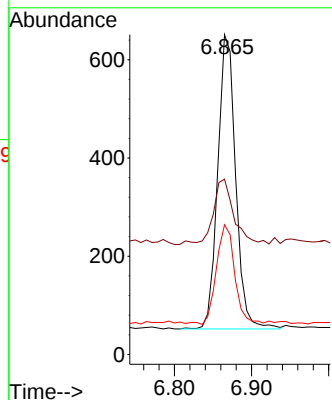
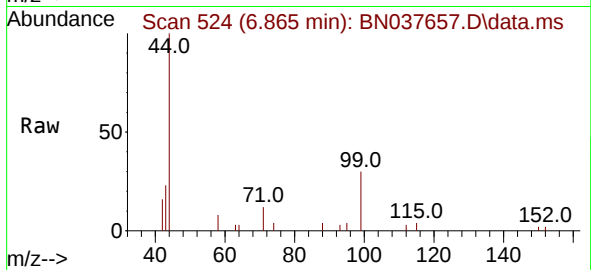




#5
Phenol-d6
Concen: 0.106 ng
RT: 6.865 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

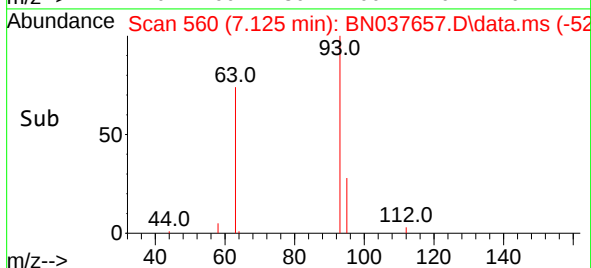
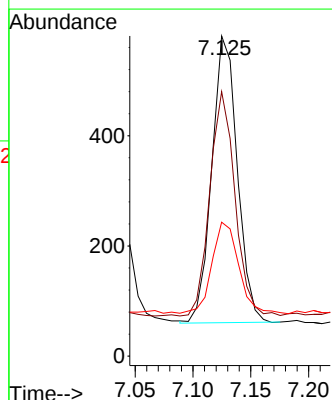
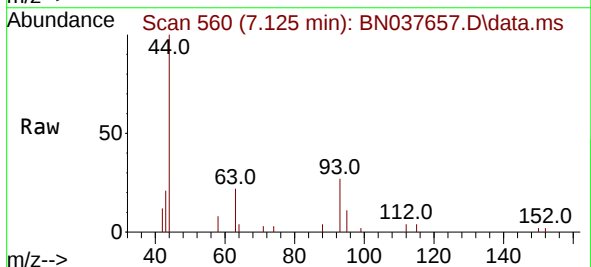
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

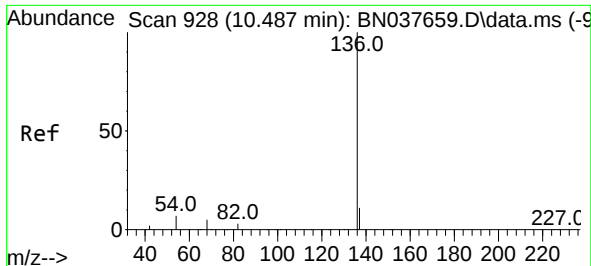
Tgt Ion: 99 Resp: 967
Ion Ratio Lower Upper
99 100
42 25.2 17.7 26.5
71 33.0 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.102 ng
RT: 7.125 min Scan# 560
Delta R.T. -0.007 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

Tgt Ion: 93 Resp: 794
Ion Ratio Lower Upper
93 100
63 77.6 60.6 91.0
95 33.6 25.7 38.5

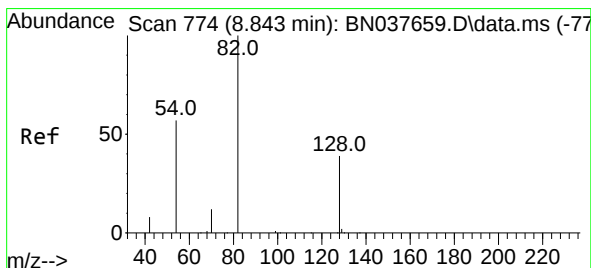
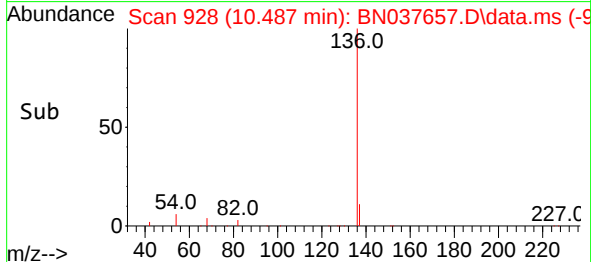
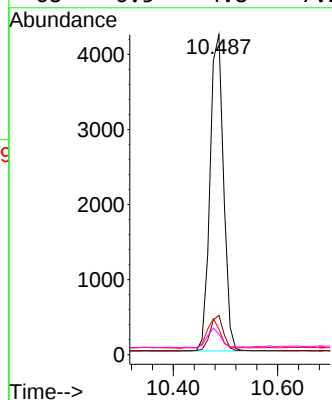
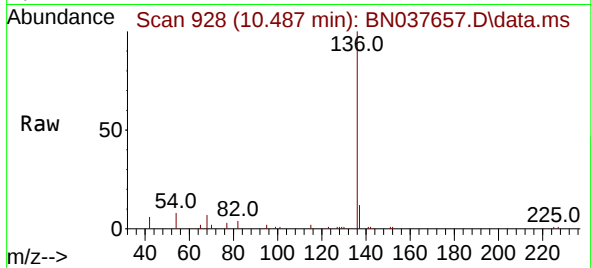




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.487 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

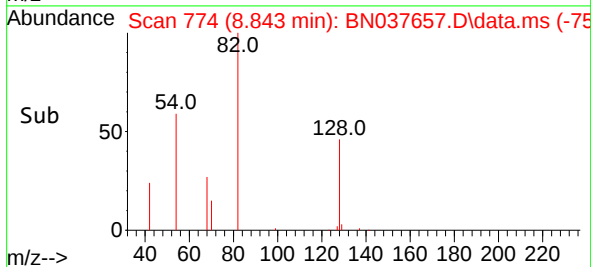
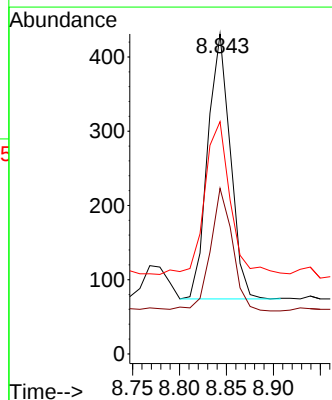
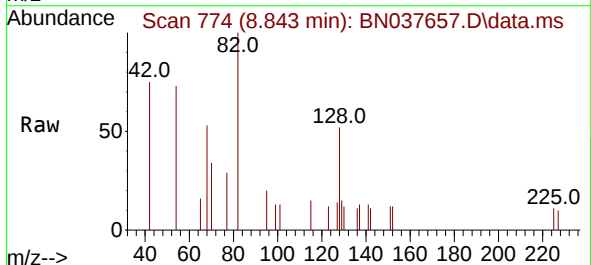
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

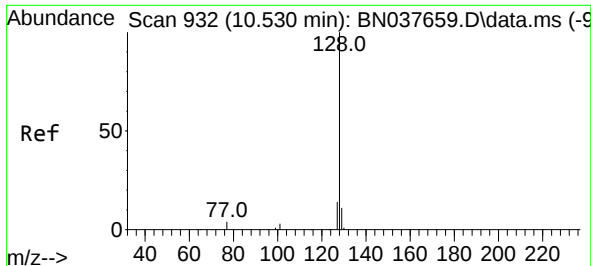
Tgt Ion:136	Resp:	7580
Ion	Ratio	Lower Upper
136	100	
137	12.3	9.4 14.0
54	8.0	6.3 9.5
68	6.5	4.8 7.2



#8
Nitrobenzene-d5
Concen: 0.100 ng
RT: 8.843 min Scan# 774
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

Tgt Ion: 82	Resp:	597
Ion	Ratio	Lower Upper
82	100	
128	51.7	33.0 49.6#
54	72.6	47.9 71.9#

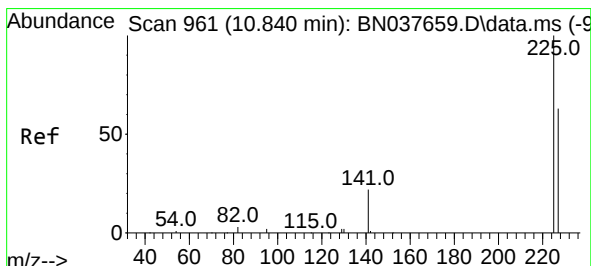
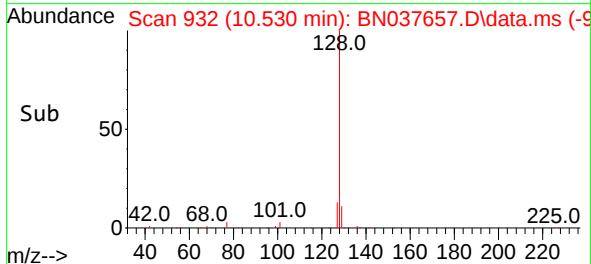
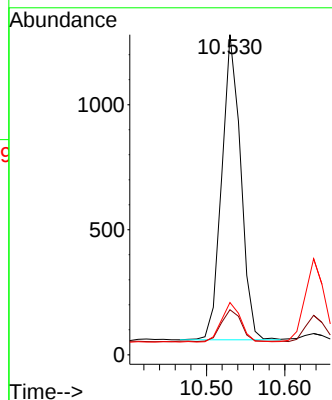
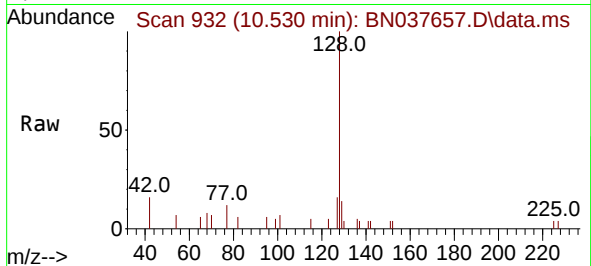




#9
Naphthalene
Concen: 0.099 ng
RT: 10.530 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

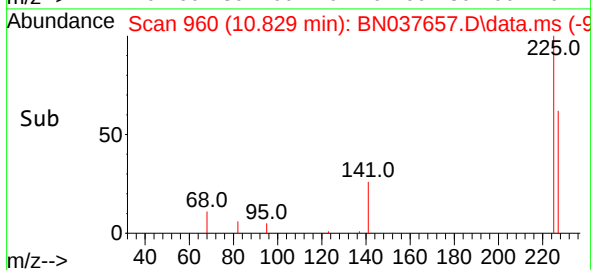
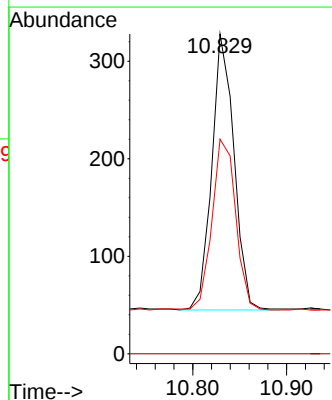
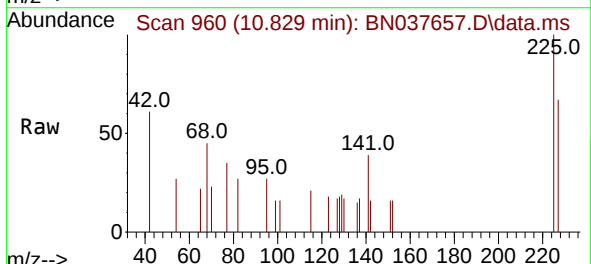
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

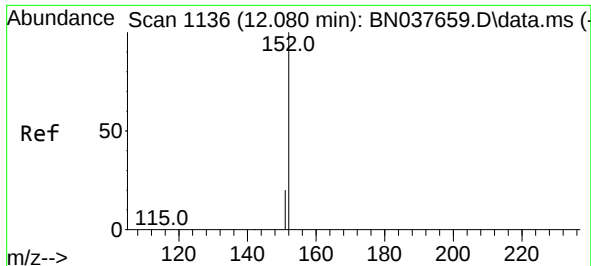
Tgt Ion:	128	Resp:	2045
Ion	Ratio	Lower	Upper
128	100		
129	14.1	9.7	14.5
127	16.3	11.5	17.3



#10
Hexachlorobutadiene
Concen: 0.098 ng
RT: 10.829 min Scan# 960
Delta R.T. -0.011 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

Tgt Ion:	225	Resp:	464
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	66.4	50.5	75.7

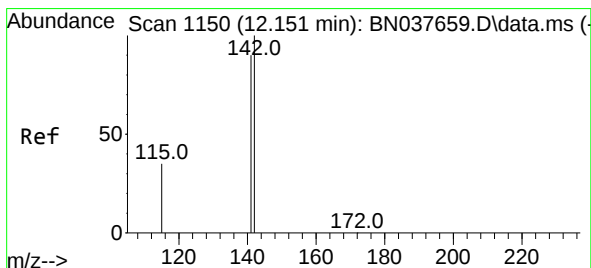
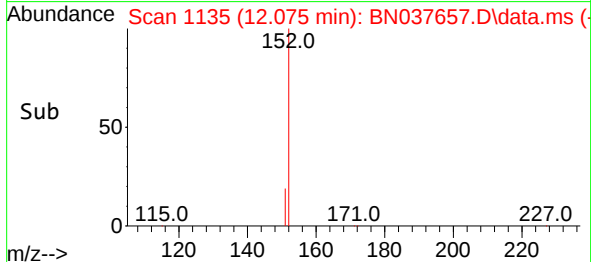
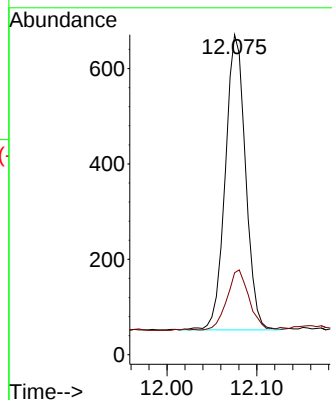
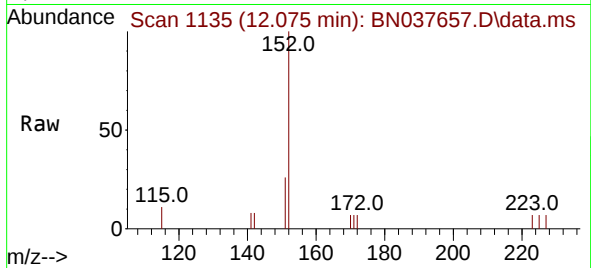




#11
2-Methylnaphthalene-d10
Concen: 0.097 ng
RT: 12.075 min Scan# 1135
Delta R.T. -0.005 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

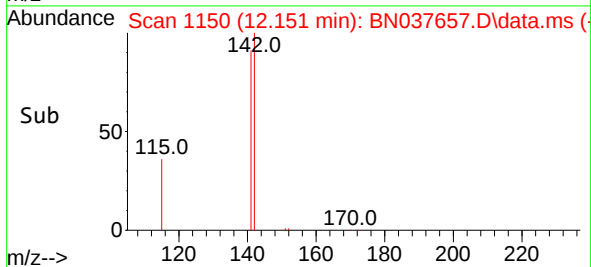
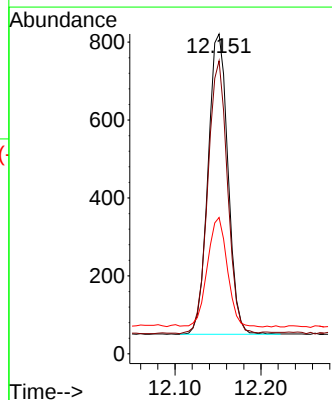
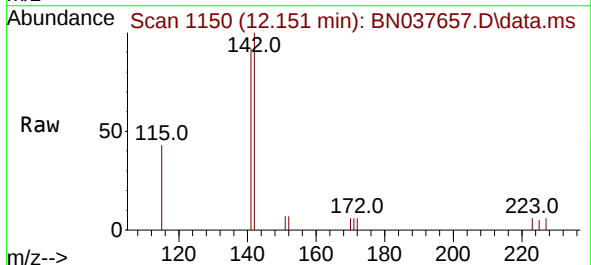
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

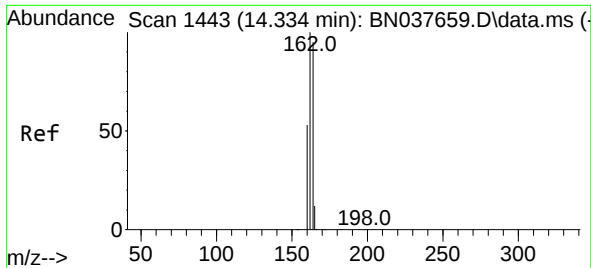
Tgt Ion:152 Resp: 969
Ion Ratio Lower Upper
152 100
151 22.1 17.3 25.9



#12
2-Methylnaphthalene
Concen: 0.099 ng
RT: 12.151 min Scan# 1150
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

Tgt Ion:142 Resp: 1240
Ion Ratio Lower Upper
142 100
141 91.6 71.8 107.8
115 42.6 29.4 44.2

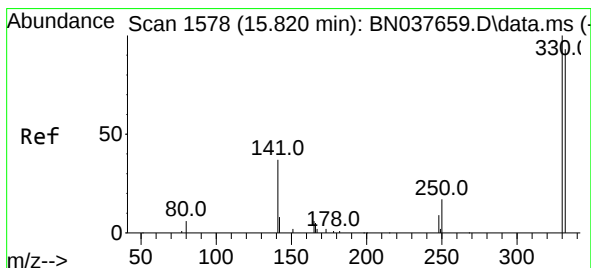
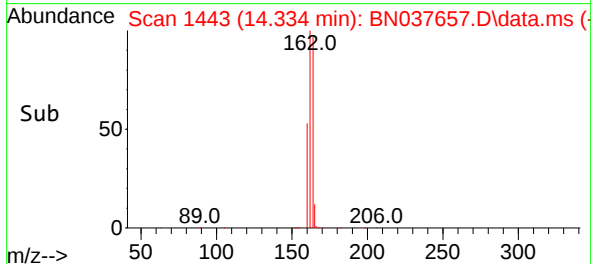
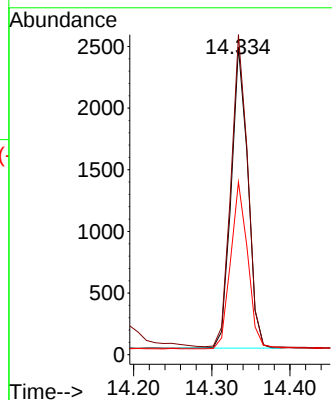
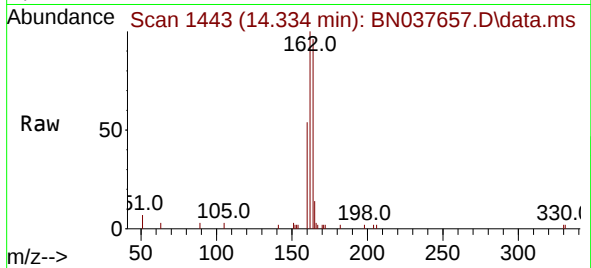




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.334 min Scan# 1443
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

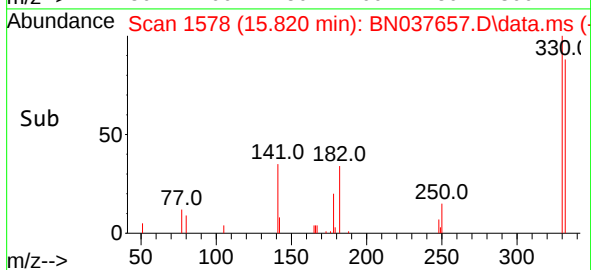
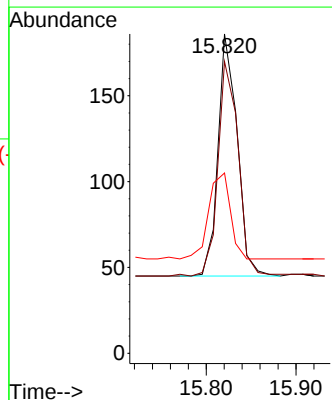
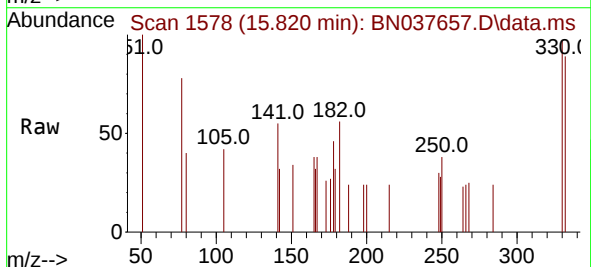
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

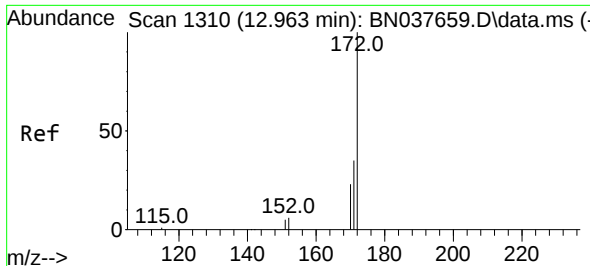
Tgt Ion:164 Resp: 3607
Ion Ratio Lower Upper
164 100
162 104.0 84.6 126.8
160 56.2 45.6 68.4



#14
2,4,6-Tribromophenol
Concen: 0.107 ng
RT: 15.820 min Scan# 1578
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

Tgt Ion:330 Resp: 209
Ion Ratio Lower Upper
330 100
332 94.7 76.9 115.3
141 42.1 31.4 47.2

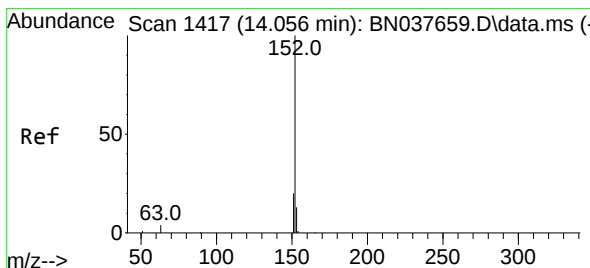
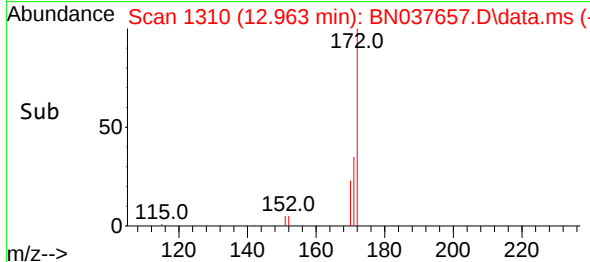
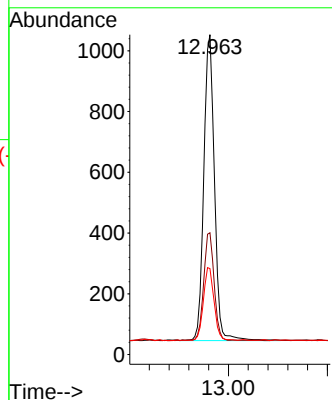
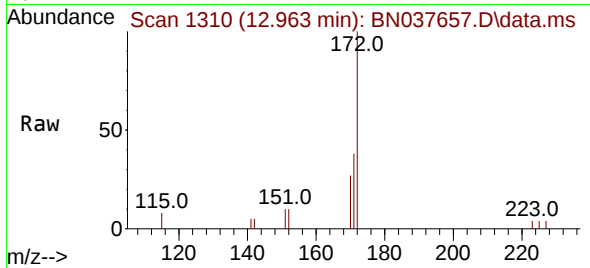




#15
2-Fluorobiphenyl
Concen: 0.099 ng
RT: 12.963 min Scan# 1310
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

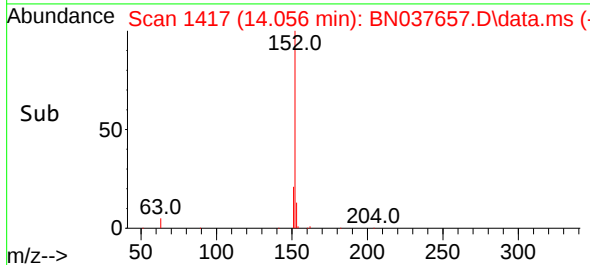
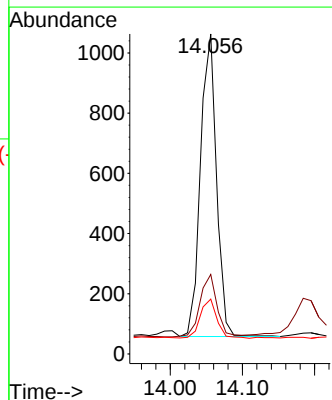
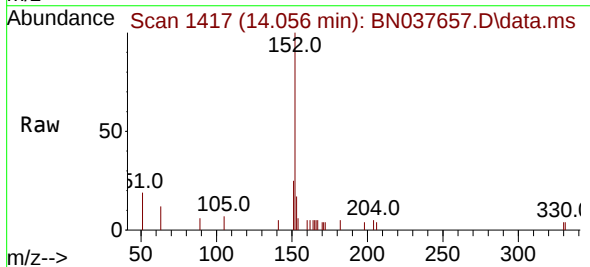
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

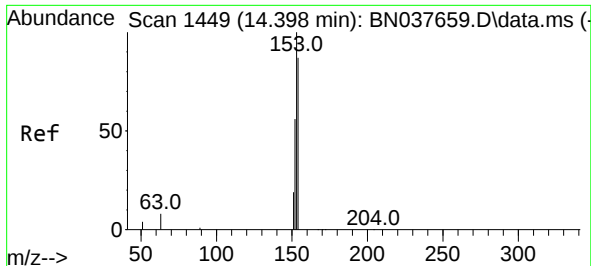
Tgt Ion:	172	Resp:	1992
Ion	Ratio	Lower	Upper
172	100		
171	38.1	28.4	42.6
170	26.9	19.4	29.2



#16
Acenaphthylene
Concen: 0.094 ng
RT: 14.056 min Scan# 1417
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

Tgt Ion:	152	Resp:	1553
Ion	Ratio	Lower	Upper
152	100		
151	21.8	16.2	24.4
153	13.4	10.9	16.3

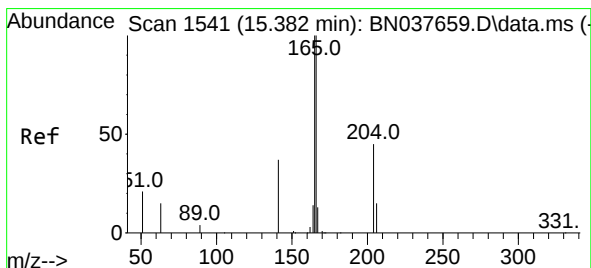
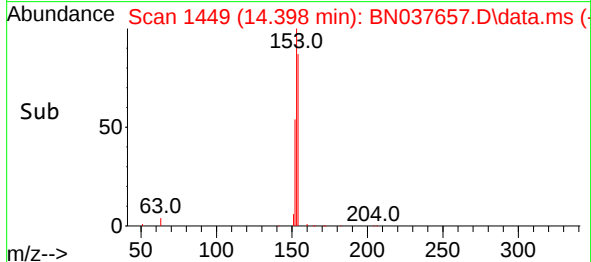
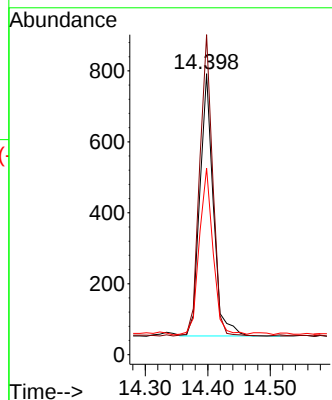
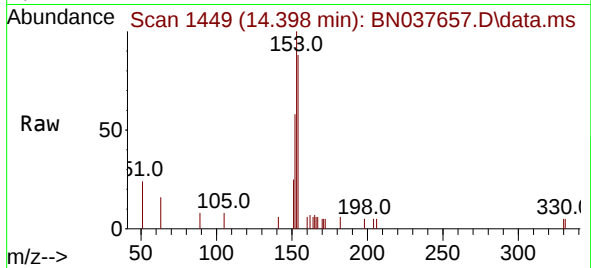




#17
Acenaphthene
Concen: 0.097 ng
RT: 14.398 min Scan# 1449
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

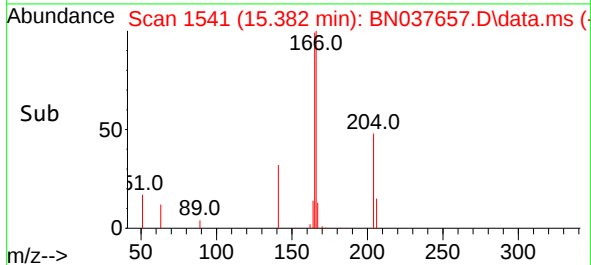
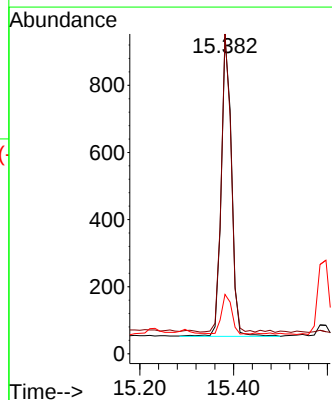
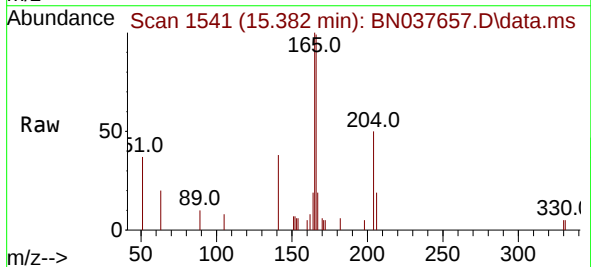
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

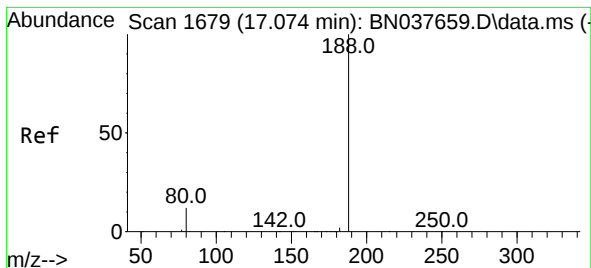
Tgt Ion:154 Resp: 1106
Ion Ratio Lower Upper
154 100
153 111.7 88.3 132.5
152 64.8 51.4 77.2



#18
Fluorene
Concen: 0.097 ng
RT: 15.382 min Scan# 1541
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

Tgt Ion:166 Resp: 1356
Ion Ratio Lower Upper
166 100
165 95.4 79.0 118.4
167 13.1 10.5 15.7





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.074 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN037657.D

Acq: 04 Sep 2025 14:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

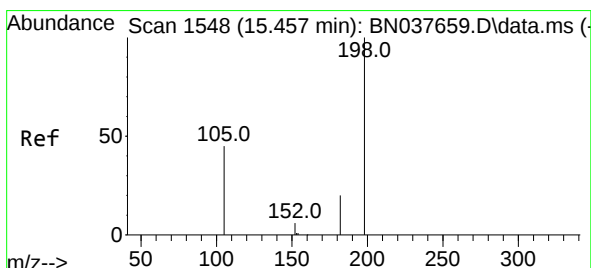
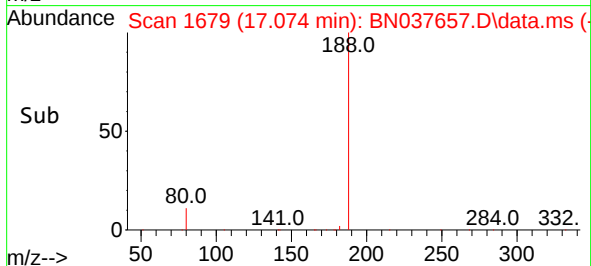
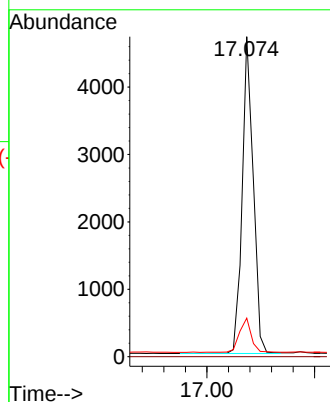
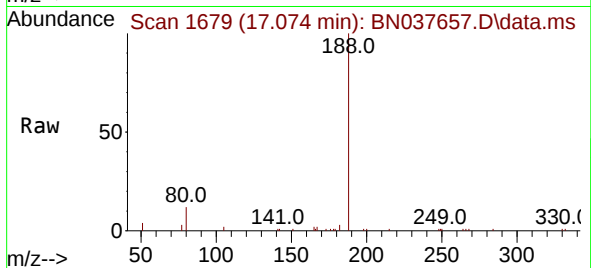
Tgt Ion:188 Resp: 6642

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.0 10.8 16.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.092 ng

RT: 15.457 min Scan# 1548

Delta R.T. -0.000 min

Lab File: BN037657.D

Acq: 04 Sep 2025 14:10

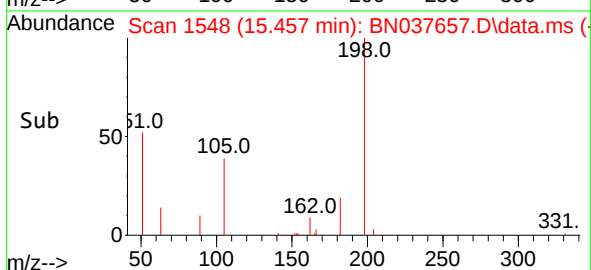
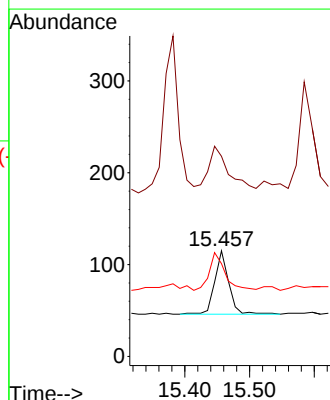
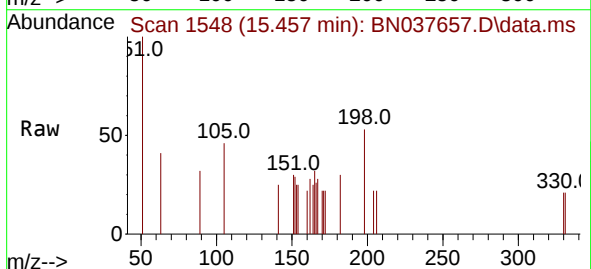
Tgt Ion:198 Resp: 107

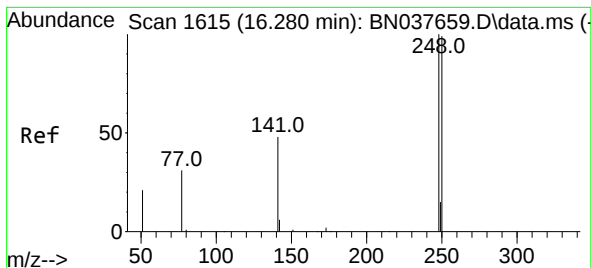
Ion Ratio Lower Upper

198 100

51 189.6 69.0 103.4#

105 87.8 47.8 71.8#

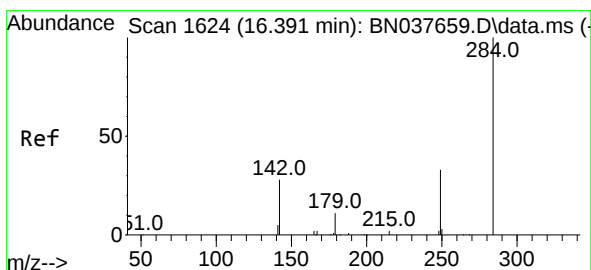
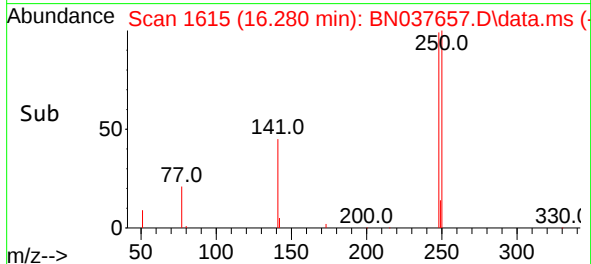
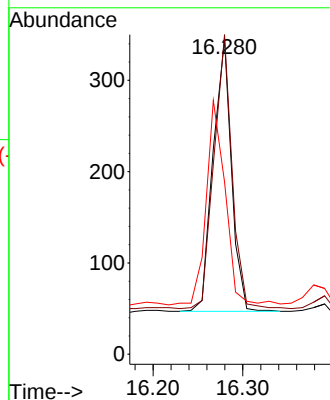
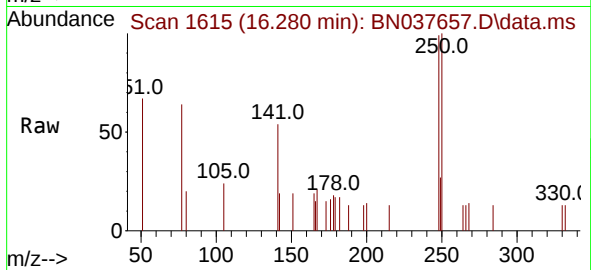




#21
4-Bromophenyl-phenylether
Concen: 0.098 ng
RT: 16.280 min Scan# 1615
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

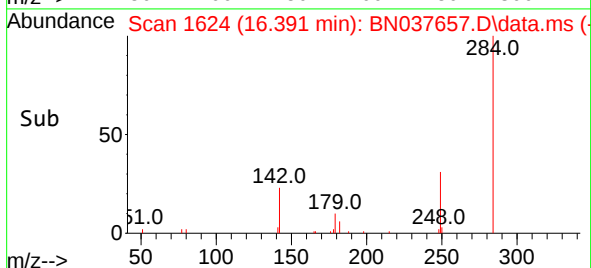
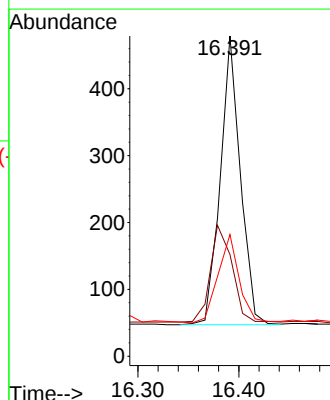
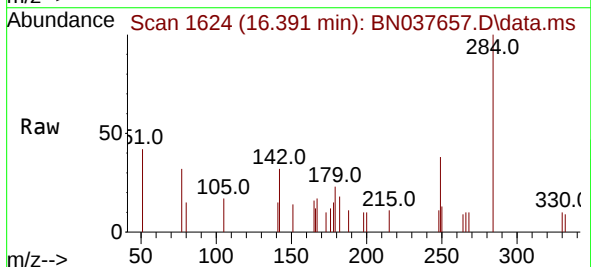
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

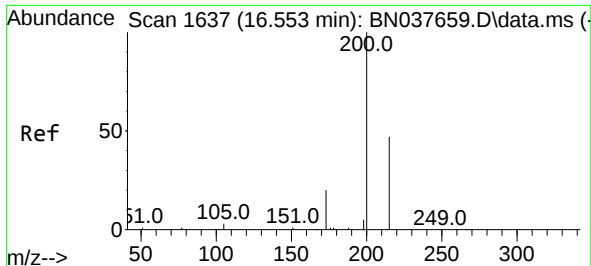
Tgt Ion:248 Resp: 423
Ion Ratio Lower Upper
248 100
250 101.4 79.2 118.8
141 54.8 40.2 60.4



#22
Hexachlorobenzene
Concen: 0.100 ng
RT: 16.391 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

Tgt Ion:284 Resp: 596
Ion Ratio Lower Upper
284 100
142 36.1 28.4 42.6
249 32.6 25.1 37.7

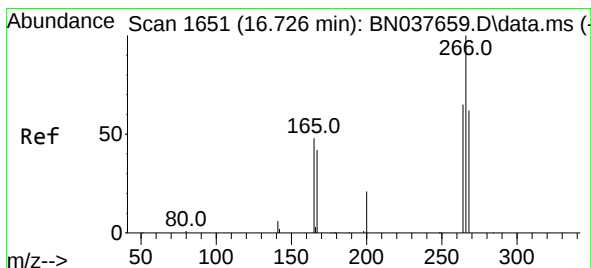
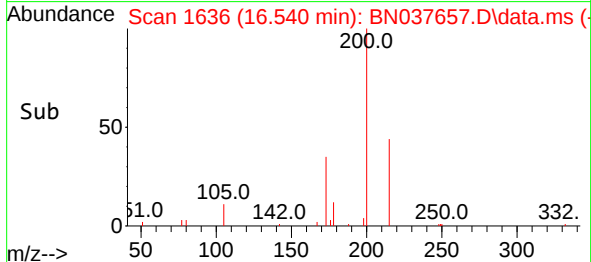
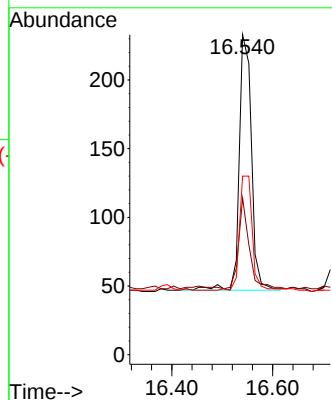
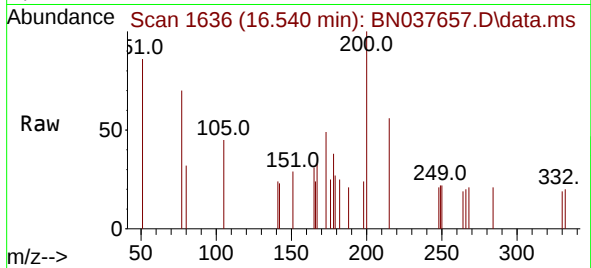




#23
 Atrazine
 Concen: 0.107 ng
 RT: 16.540 min Scan# 1636
 Delta R.T. -0.012 min
 Lab File: BN037657.D
 Acq: 04 Sep 2025 14:10

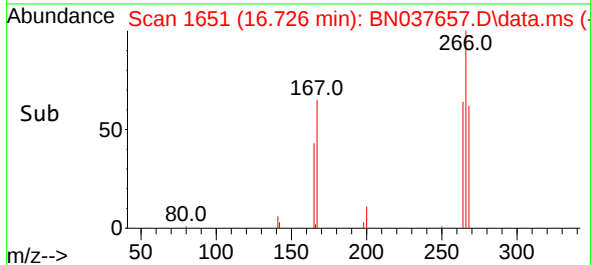
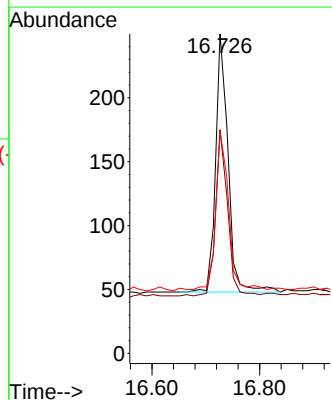
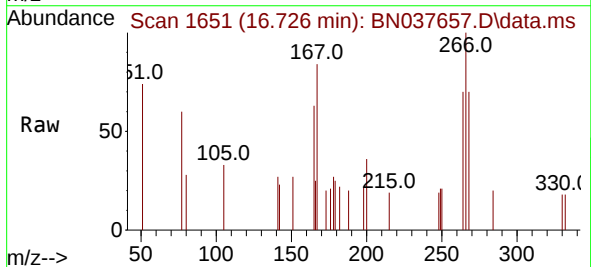
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

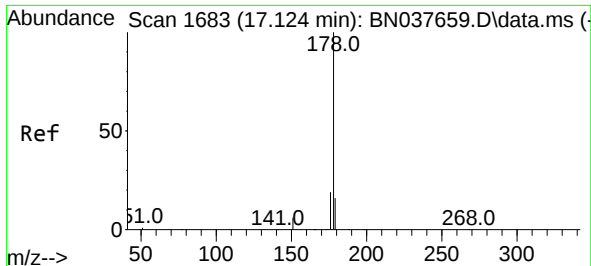
Tgt Ion:200 Resp: 313
 Ion Ratio Lower Upper
 200 100
 173 48.9 20.1 30.1#
 215 55.8 40.6 61.0



#24
 Pentachlorophenol
 Concen: 0.118 ng
 RT: 16.726 min Scan# 1651
 Delta R.T. -0.000 min
 Lab File: BN037657.D
 Acq: 04 Sep 2025 14:10

Tgt Ion:266 Resp: 323
 Ion Ratio Lower Upper
 266 100
 264 61.9 49.6 74.4
 268 66.9 50.2 75.2

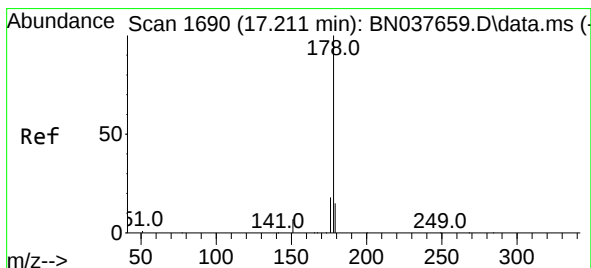
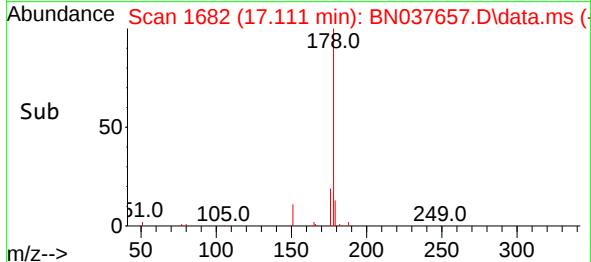
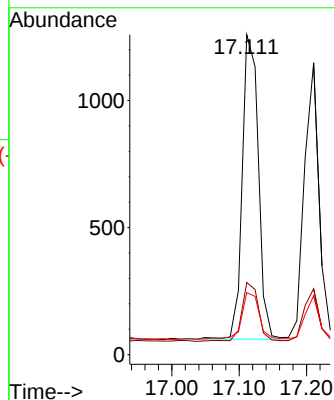
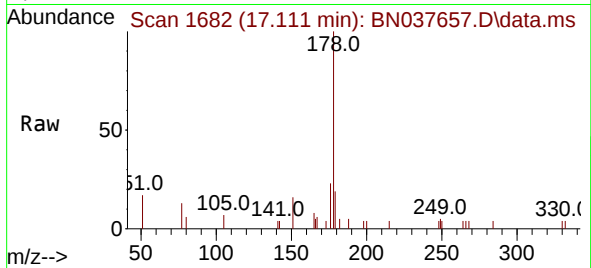




#25
Phenanthrene
Concen: 0.098 ng
RT: 17.111 min Scan# 1682
Delta R.T. -0.012 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

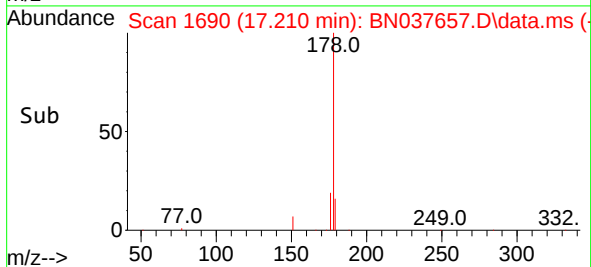
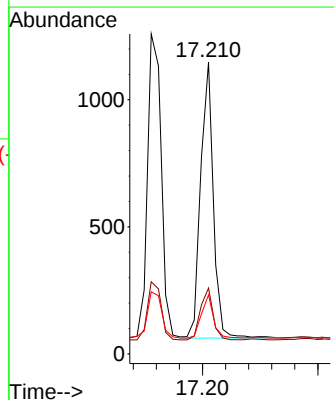
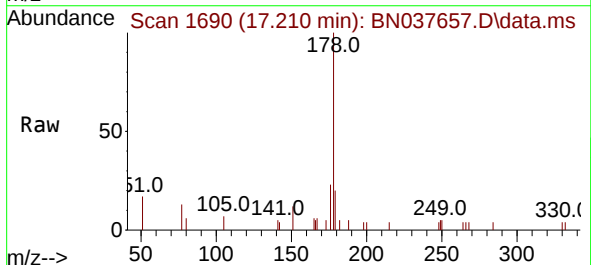
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

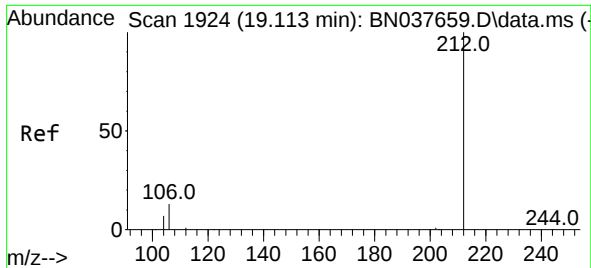
Tgt Ion:178 Resp: 1990
Ion Ratio Lower Upper
178 100
176 20.0 15.3 22.9
179 16.8 12.5 18.7



#26
Anthracene
Concen: 0.093 ng
RT: 17.210 min Scan# 1690
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

Tgt Ion:178 Resp: 1668
Ion Ratio Lower Upper
178 100
176 18.6 14.6 22.0
179 14.7 12.2 18.2

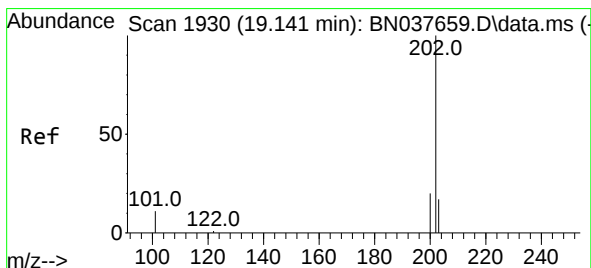
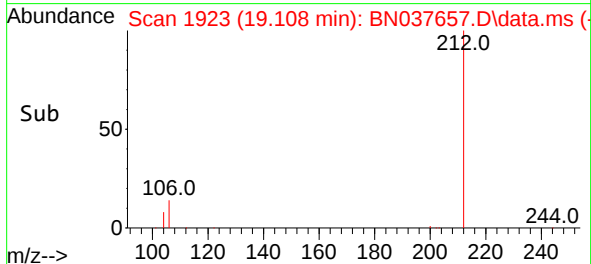
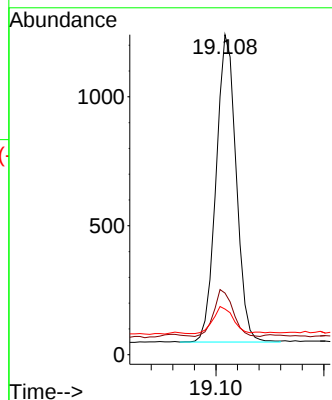
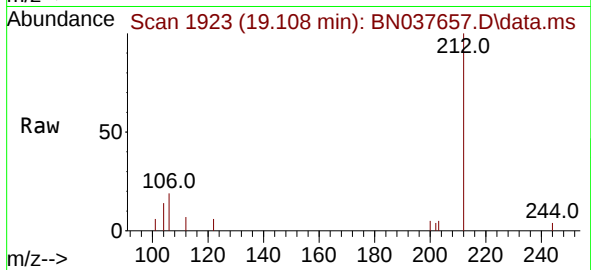




#27
Fluoranthene-d10
Concen: 0.093 ng
RT: 19.108 min Scan# 1923
Delta R.T. -0.005 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

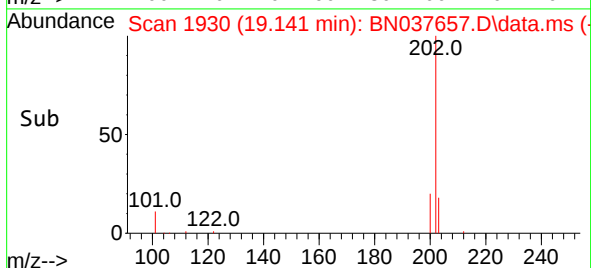
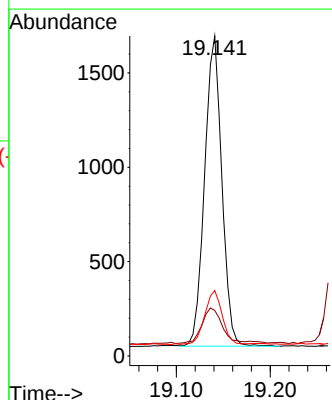
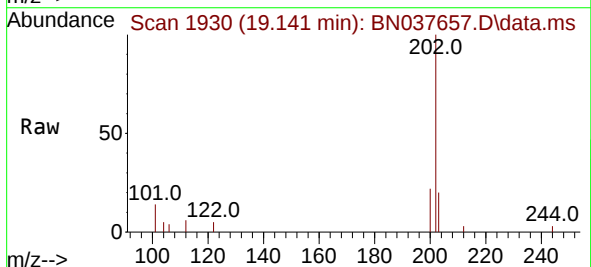
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

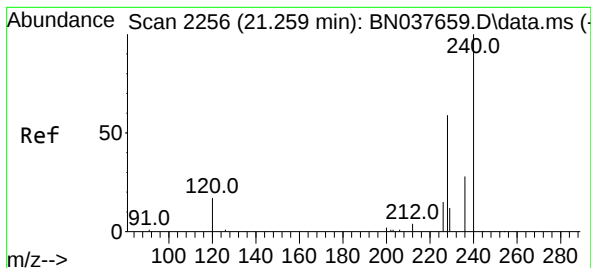
Tgt Ion:212 Resp: 1540
Ion Ratio Lower Upper
212 100
106 15.1 12.0 18.0
104 8.7 6.8 10.2



#28
Fluoranthene
Concen: 0.093 ng
RT: 19.141 min Scan# 1930
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

Tgt Ion:202 Resp: 2094
Ion Ratio Lower Upper
202 100
101 13.3 9.6 14.4
203 17.8 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.259 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN037657.D

Acq: 04 Sep 2025 14:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

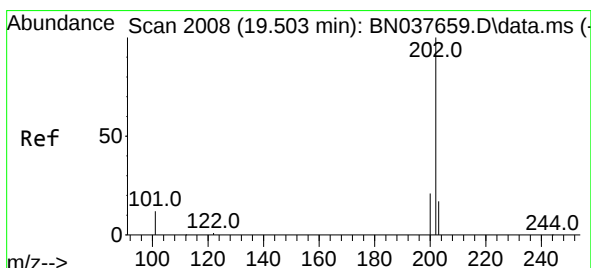
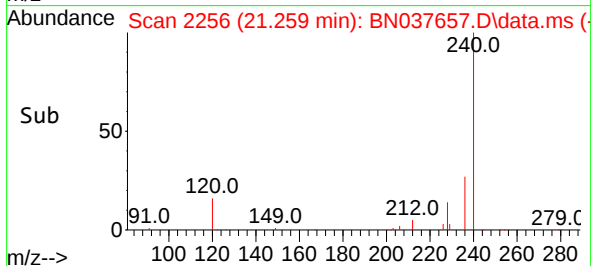
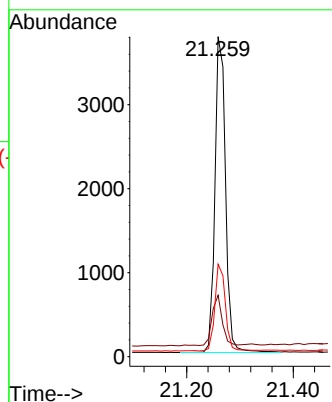
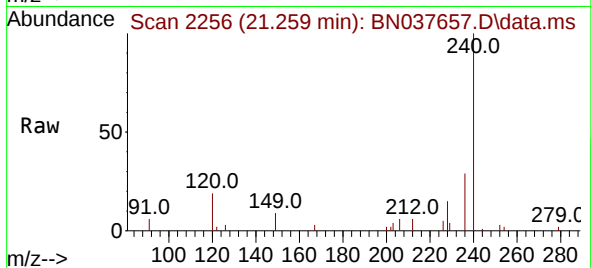
Tgt Ion:240 Resp: 5189

Ion Ratio Lower Upper

240 100

120 19.2 15.9 23.9

236 28.9 23.3 34.9



#30

Pyrene

Concen: 0.110 ng

RT: 19.503 min Scan# 2008

Delta R.T. -0.000 min

Lab File: BN037657.D

Acq: 04 Sep 2025 14:10

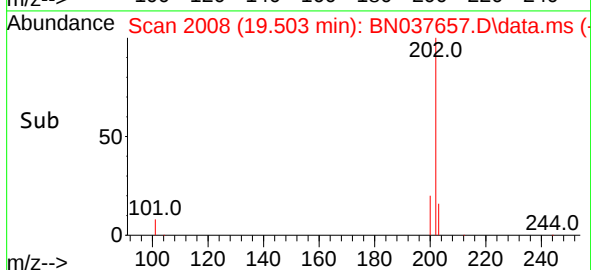
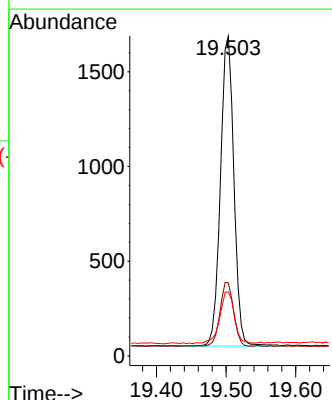
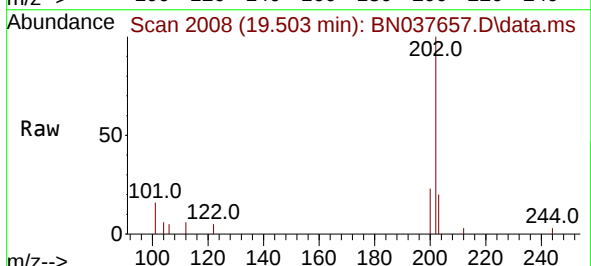
Tgt Ion:202 Resp: 2194

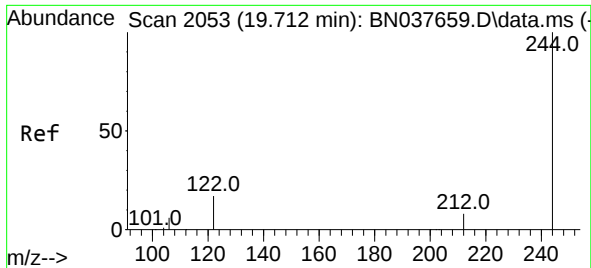
Ion Ratio Lower Upper

202 100

200 20.9 16.6 24.8

203 18.2 14.4 21.6

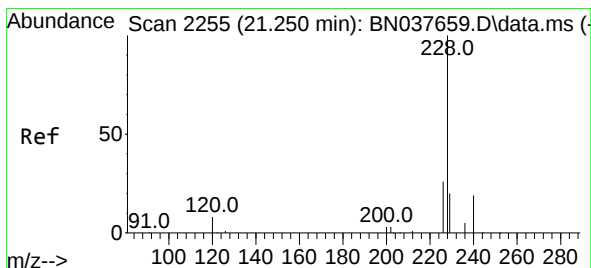
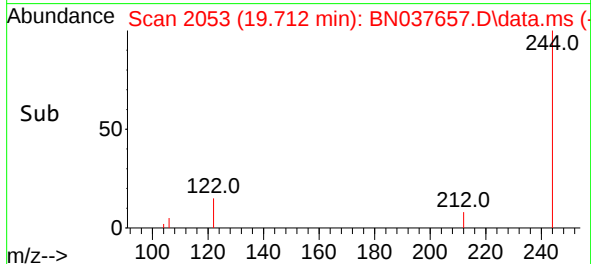
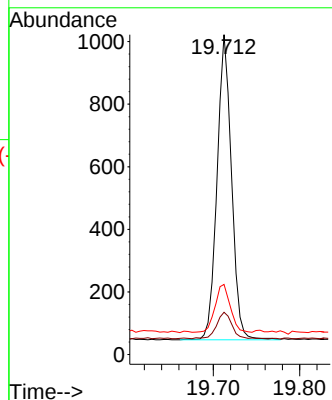
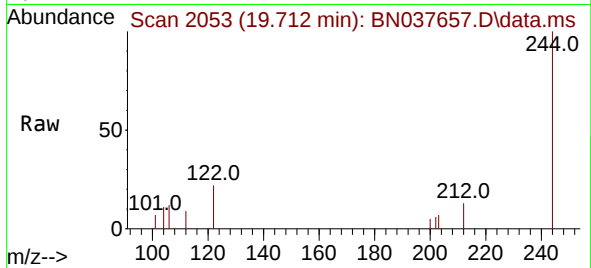




#31
 Terphenyl-d14
 Concen: 0.111 ng
 RT: 19.712 min Scan# 2053
 Delta R.T. -0.000 min
 Lab File: BN037657.D
 Acq: 04 Sep 2025 14:10

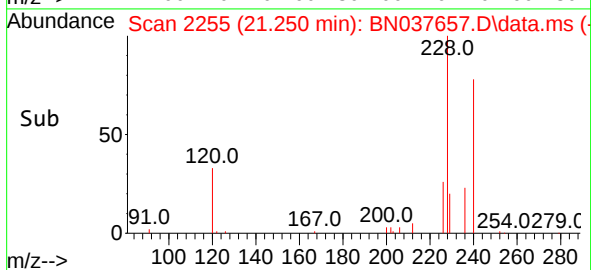
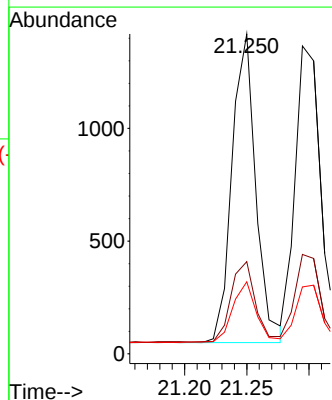
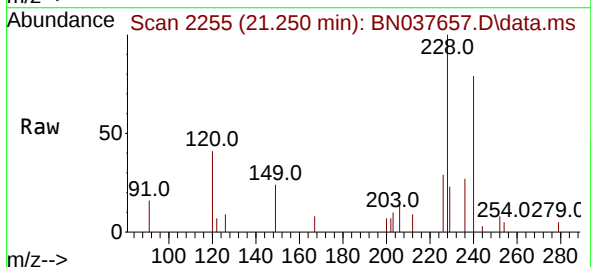
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

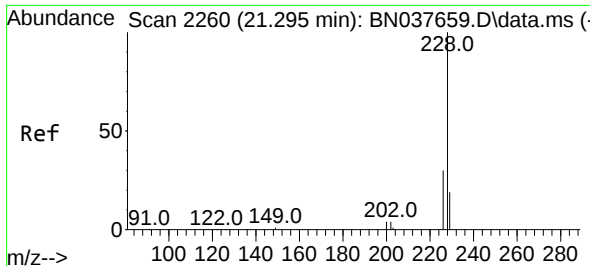
Tgt Ion:244 Resp: 1137
 Ion Ratio Lower Upper
 244 100
 212 13.2 7.8 11.6#
 122 21.9 14.9 22.3



#32
 Benzo(a)anthracene
 Concen: 0.102 ng
 RT: 21.250 min Scan# 2255
 Delta R.T. -0.000 min
 Lab File: BN037657.D
 Acq: 04 Sep 2025 14:10

Tgt Ion:228 Resp: 1827
 Ion Ratio Lower Upper
 228 100
 226 28.8 21.4 32.2
 229 22.6 16.2 24.2

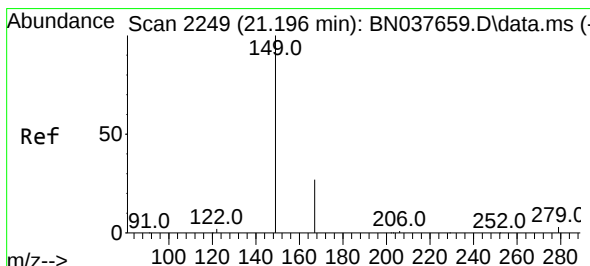
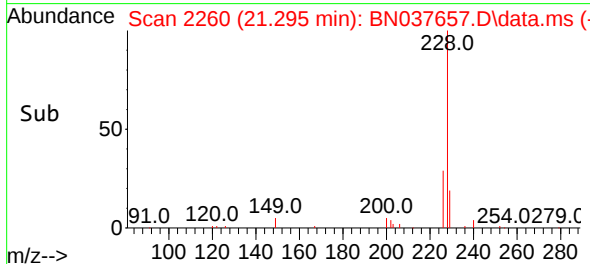
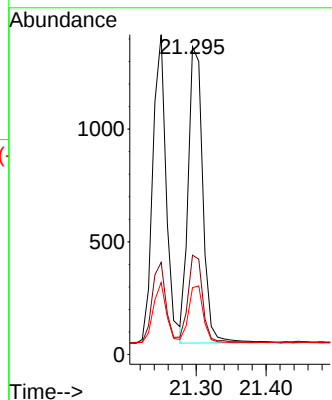
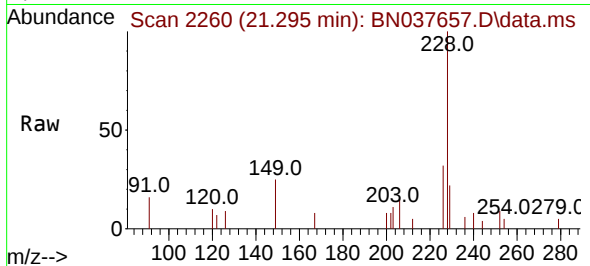




#33
Chrysene
Concen: 0.100 ng
RT: 21.295 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

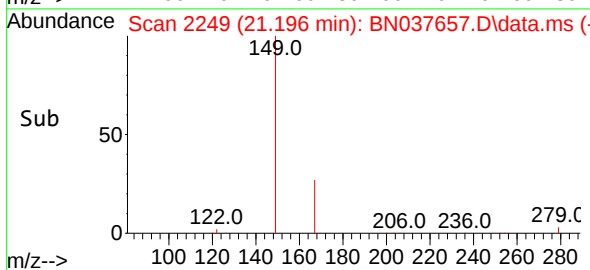
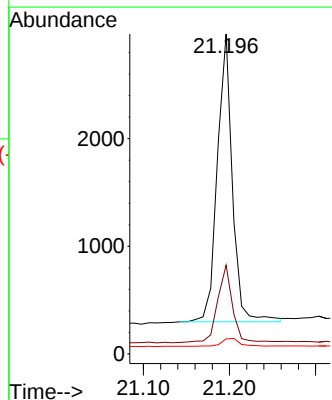
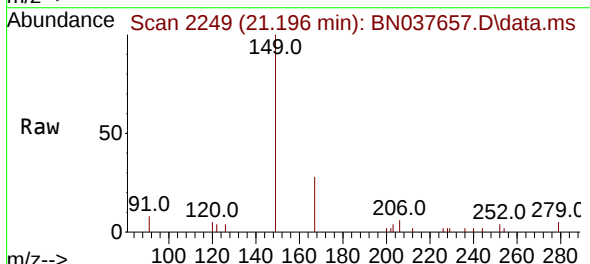
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

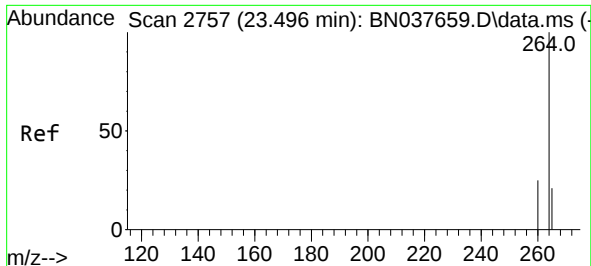
Tgt Ion:228 Resp: 1906
Ion Ratio Lower Upper
228 100
226 32.3 24.9 37.3
229 21.7 15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.484 ng
RT: 21.196 min Scan# 2249
Delta R.T. 0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

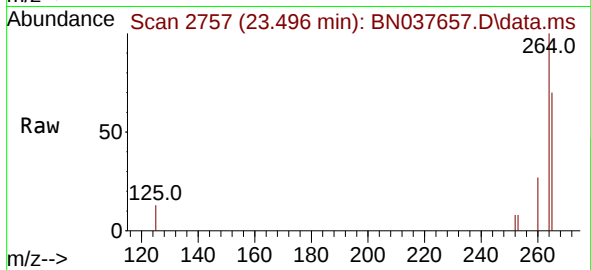
Tgt Ion:149 Resp: 3239
Ion Ratio Lower Upper
149 100
167 26.4 21.7 32.5
279 3.1 2.4 3.6





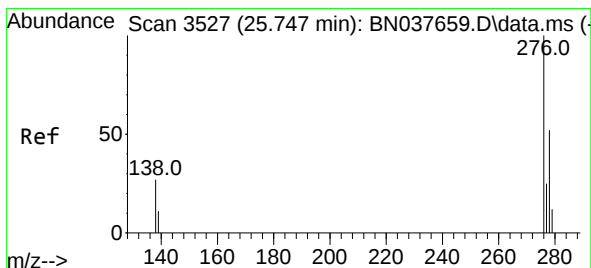
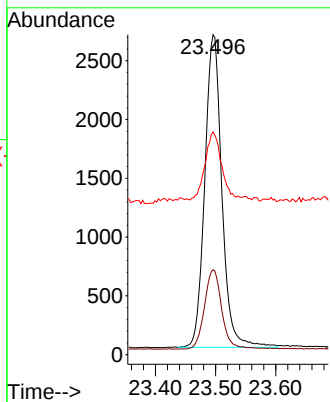
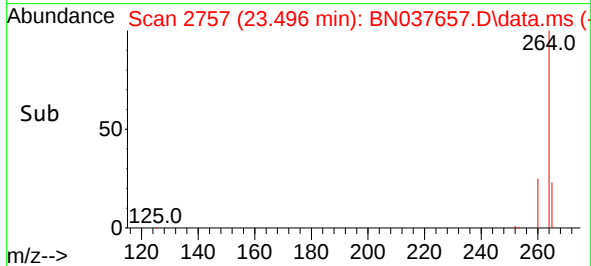
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.496 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:264 Resp: 5249

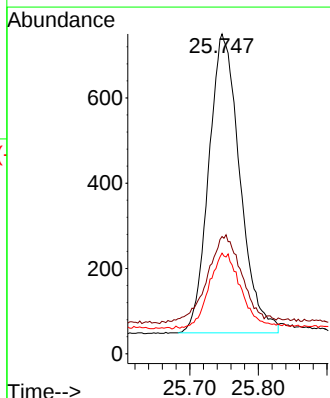
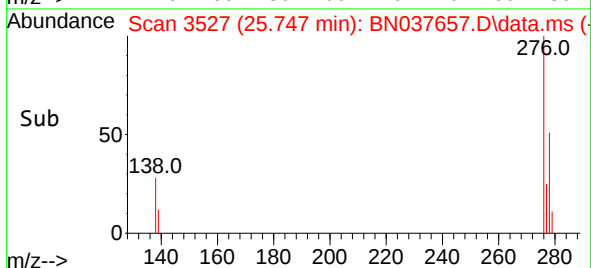
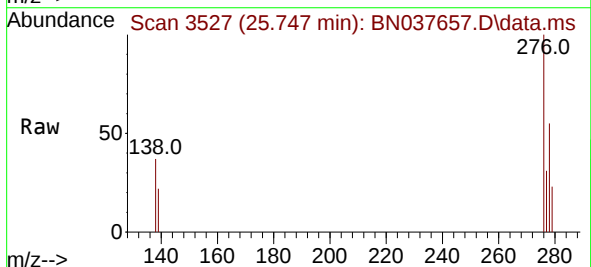
Ion	Ratio	Lower	Upper
264	100		
260	26.6	21.0	31.4
265	69.6	53.7	80.5

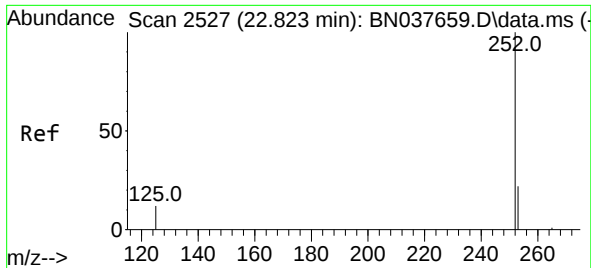


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.089 ng
RT: 25.747 min Scan# 3527
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

Tgt Ion:276 Resp: 2207

Ion	Ratio	Lower	Upper
276	100		
138	32.9	23.7	35.5
277	25.8	20.2	30.2

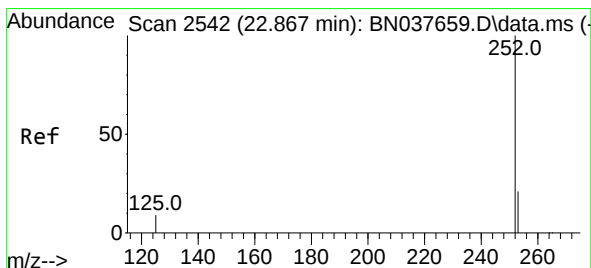
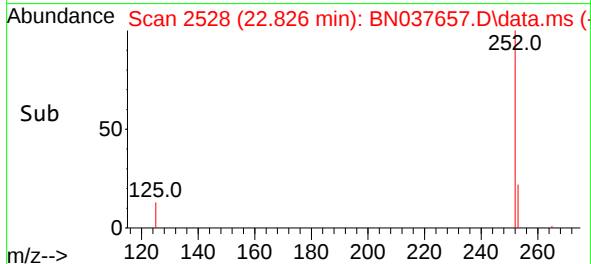
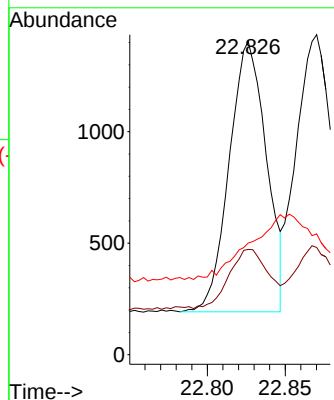
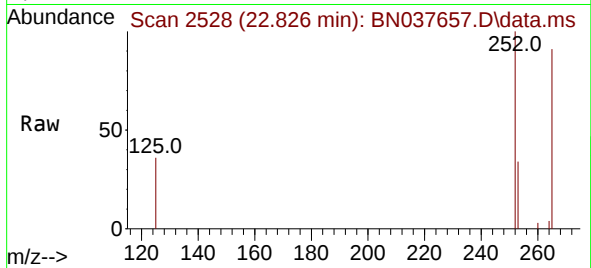




#37
Benzo(b)fluoranthene
Concen: 0.095 ng
RT: 22.826 min Scan# 2527
Delta R.T. 0.003 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

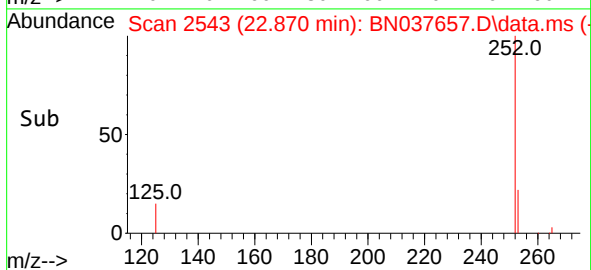
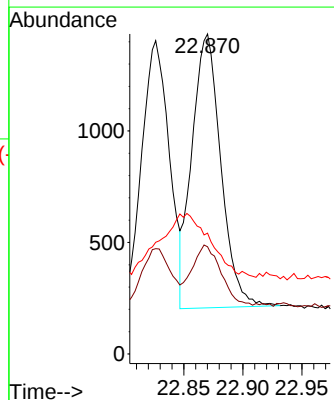
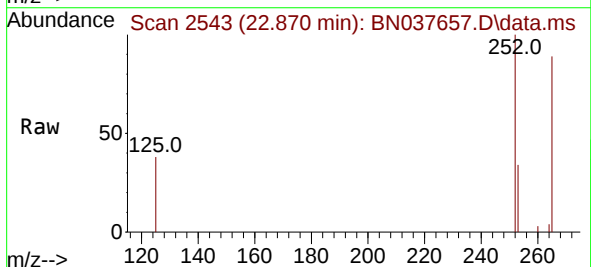
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

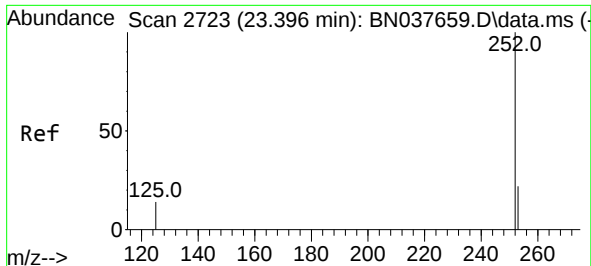
Tgt Ion:252 Resp: 2012
Ion Ratio Lower Upper
252 100
253 33.6 19.7 29.5#
125 35.7 13.9 20.9#



#38
Benzo(k)fluoranthene
Concen: 0.094 ng
RT: 22.870 min Scan# 2543
Delta R.T. 0.003 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

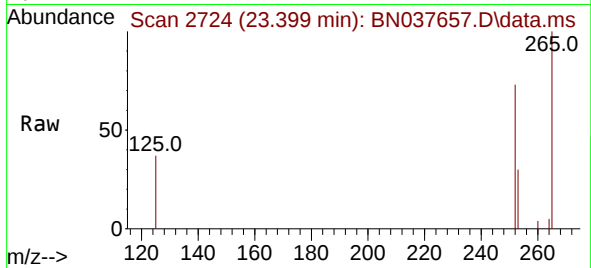
Tgt Ion:252 Resp: 2090
Ion Ratio Lower Upper
252 100
253 33.5 19.7 29.5#
125 37.8 13.7 20.5#



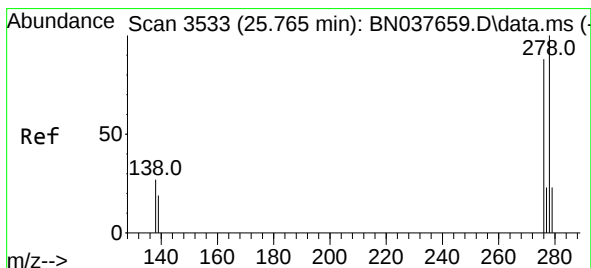
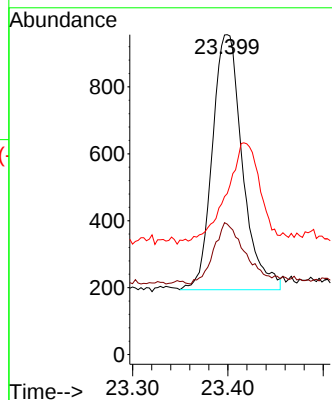


#39
Benzo(a)pyrene
Concen: 0.095 ng
RT: 23.399 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

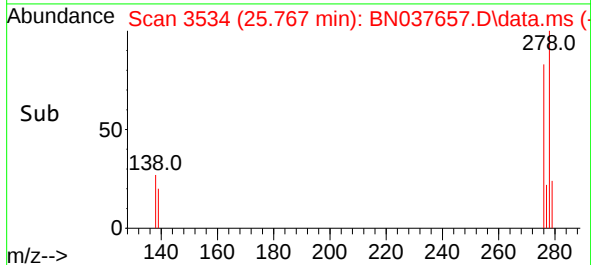
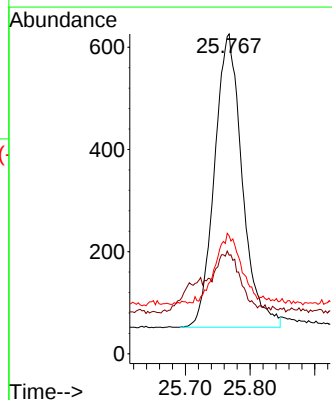
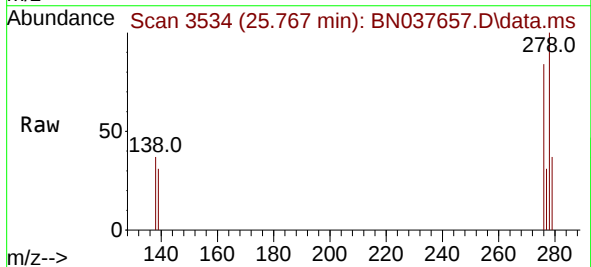


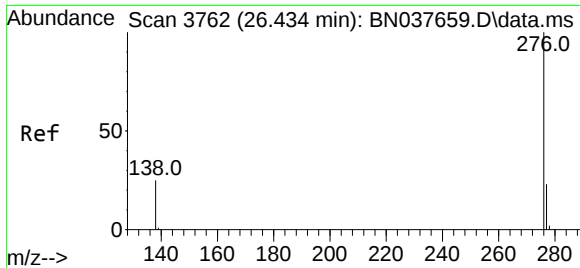
Tgt Ion:252 Resp: 1671
Ion Ratio Lower Upper
252 100
253 40.8 21.1 31.7#
125 50.3 17.5 26.3#



#40
Dibenzo(a,h)anthracene
Concen: 0.088 ng
RT: 25.767 min Scan# 3534
Delta R.T. 0.003 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

Tgt Ion:278 Resp: 1706
Ion Ratio Lower Upper
278 100
139 30.8 17.7 26.5#
279 36.9 21.1 31.7#





#41
Benzo(g,h,i)perylene
Concen: 0.089 ng
RT: 26.434 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN037657.D
Acq: 04 Sep 2025 14:10

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:276 Resp: 1862
Ion Ratio Lower Upper
276 100
277 30.0 20.1 30.1
138 35.1 21.8 32.6#

