

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090425\
 Data File : BN037663.D
 Acq On : 04 Sep 2025 17:49
 Operator : RC/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Sep 04 18:23:31 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

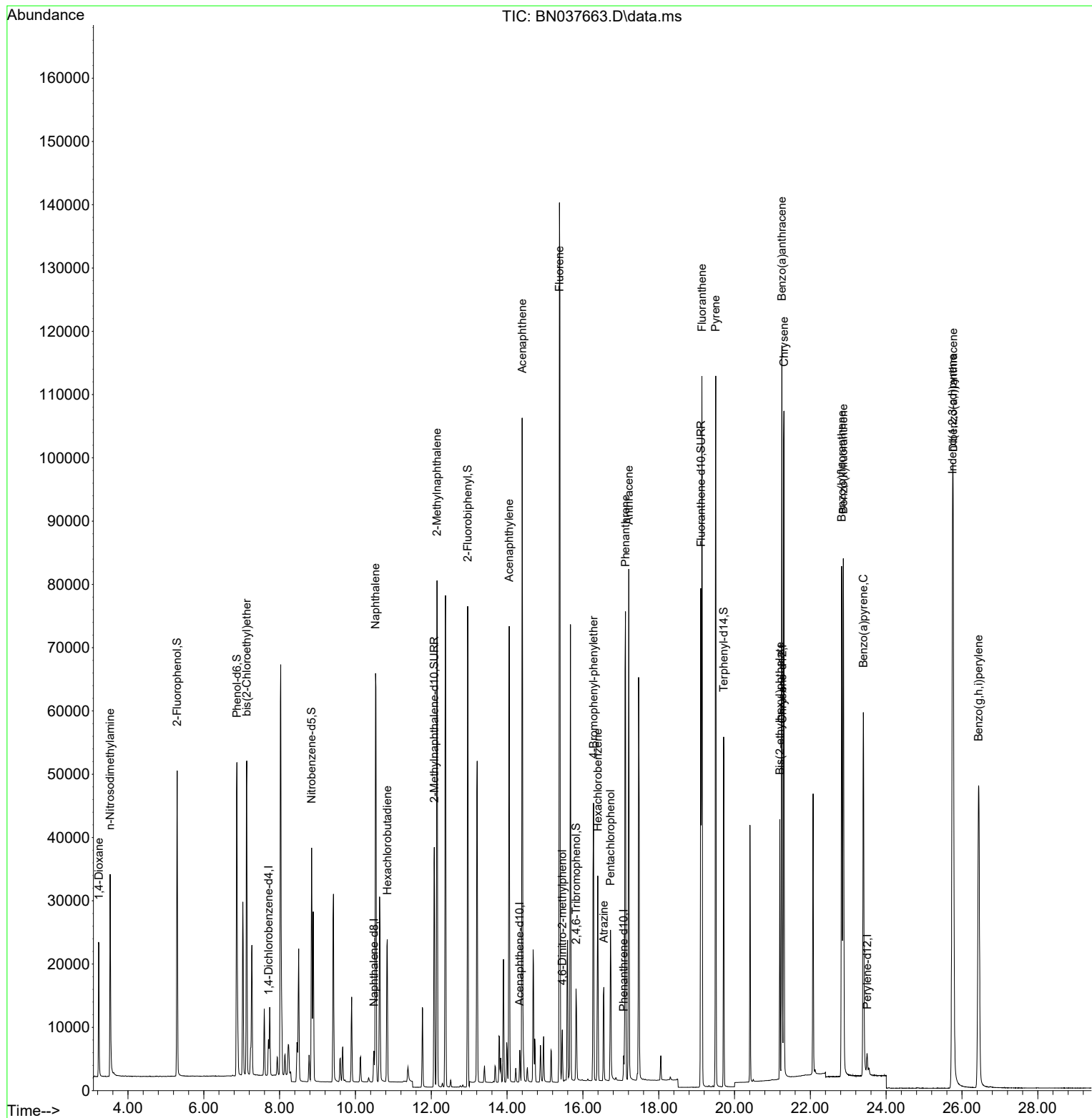
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	2802	0.400	ng	0.00
7) Naphthalene-d8	10.487	136	6113	0.400	ng	0.00
13) Acenaphthene-d10	14.334	164	2807	0.400	ng	0.00
19) Phenanthrene-d10	17.074	188	4989	0.400	ng	0.00
29) Chrysene-d12	21.259	240	4884	0.400	ng	0.00
35) Perylene-d12	23.496	264	4205	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.298	112	36597	5.345	ng	0.00
5) Phenol-d6	6.872	99	43781	5.337	ng	0.00
8) Nitrobenzene-d5	8.843	82	26544	5.527	ng	0.00
11) 2-Methylnaphthalene-d10	12.080	152	49411	6.139	ng	0.00
14) 2,4,6-Tribromophenol	15.820	330	8556	5.652	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	87933	5.600	ng	0.00
27) Fluoranthene-d10	19.113	212	81243	6.532	ng	0.00
31) Terphenyl-d14	19.712	244	50151	5.210	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.232	88	12930	4.631	ng	99
3) n-Nitrosodimethylamine	3.528	42	18551	5.130	ng	98
6) bis(2-Chloroethyl)ether	7.132	93	35170	5.021	ng	100
9) Naphthalene	10.530	128	87801	5.269	ng	98
10) Hexachlorobutadiene	10.840	225	19722	5.161	ng	# 99
12) 2-Methylnaphthalene	12.151	142	55266	5.446	ng	99
16) Acenaphthylene	14.056	152	71864	5.606	ng	99
17) Acenaphthene	14.398	154	49237	5.537	ng	96
18) Fluorene	15.382	166	60043	5.529	ng	99
20) 4,6-Dinitro-2-methylph...	15.457	198	5480	6.265	ng	# 65
21) 4-Bromophenyl-phenylether	16.280	248	17911	5.536	ng	98
22) Hexachlorobenzene	16.391	284	23546	5.246	ng	100
23) Atrazine	16.553	200	12660	5.772	ng	95
24) Pentachlorophenol	16.727	266	11748	5.694	ng	99
25) Phenanthrene	17.124	178	83326	5.472	ng	99
26) Anthracene	17.211	178	77923	5.801	ng	100
28) Fluoranthene	19.141	202	97841	5.798	ng	100
30) Pyrene	19.503	202	96282	5.128	ng	100
32) Benzo(a)anthracene	21.250	228	90732	5.401	ng	99
33) Chrysene	21.304	228	93921	5.237	ng	97
34) Bis(2-ethylhexyl)phtha...	21.196	149	31773	5.007	ng	100
36) Indeno(1,2,3-cd)pyrene	25.750	276	119285	6.003	ng	100
37) Benzo(b)fluoranthene	22.826	252	97743	5.752	ng	# 92
38) Benzo(k)fluoranthene	22.870	252	100880	5.667	ng	# 92
39) Benzo(a)pyrene	23.399	252	82476	5.861	ng	# 87
40) Dibenzo(a,h)anthracene	25.768	278	94808	6.119	ng	95
41) Benzo(g,h,i)perylene	26.437	276	99463	5.950	ng	97

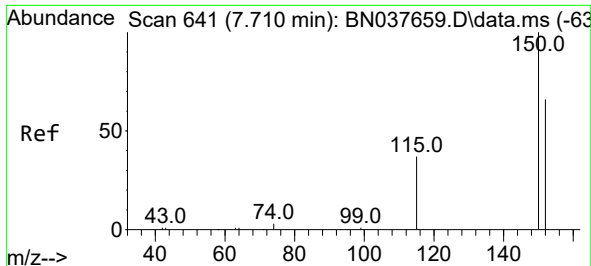
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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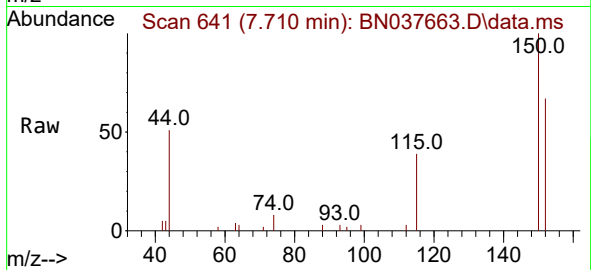
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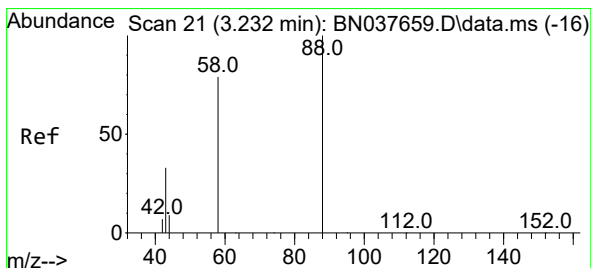
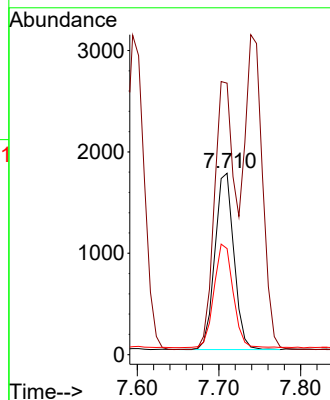
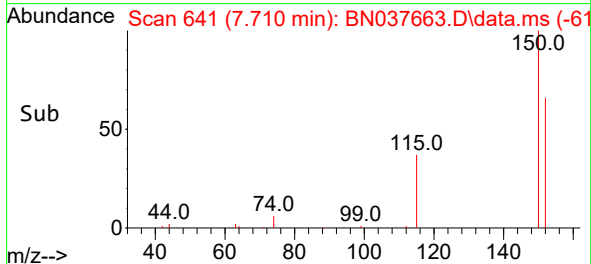
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.710 min Scan# 64
 Delta R.T. -0.000 min
 Lab File: BN037663.D
 Acq: 04 Sep 2025 17:49

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

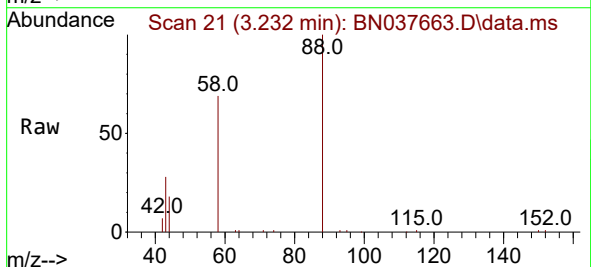


Tgt Ion:152 Resp: 2802

Ion	Ratio	Lower	Upper
152	100		
150	149.6	119.9	179.9
115	58.4	46.8	70.2

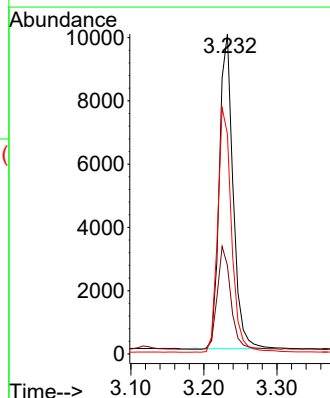
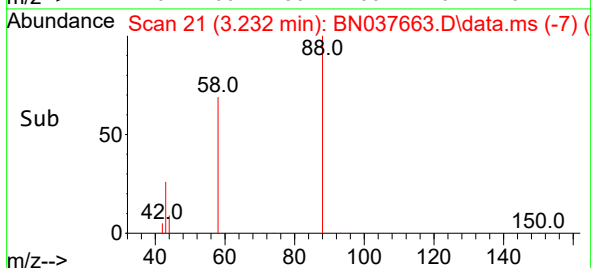


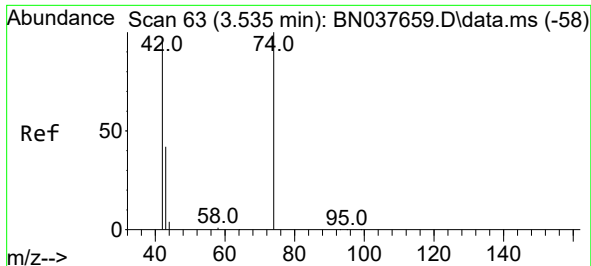
#2
 1,4-Dioxane
 Concen: 4.631 ng
 RT: 3.232 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN037663.D
 Acq: 04 Sep 2025 17:49



Tgt Ion: 88 Resp: 12930

Ion	Ratio	Lower	Upper
88	100		
43	32.3	26.6	40.0
58	78.4	62.0	93.0

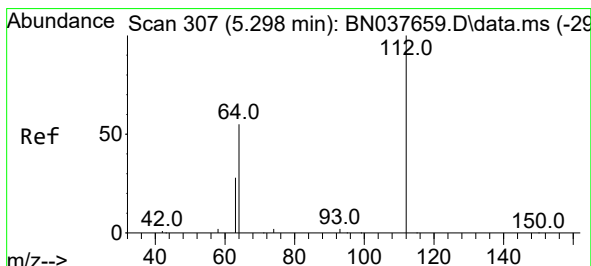
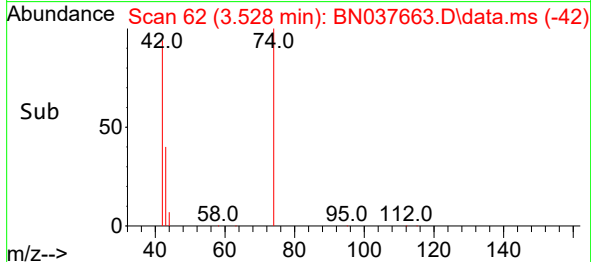
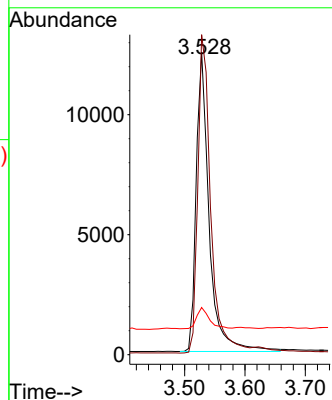
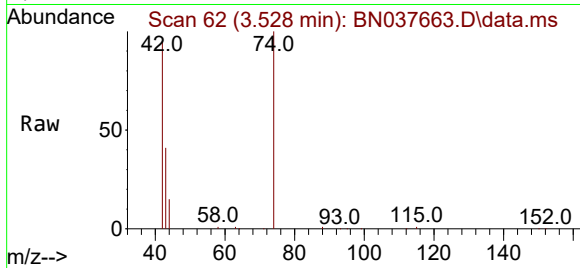




#3
n-Nitrosodimethylamine
Concen: 5.130 ng
RT: 3.528 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

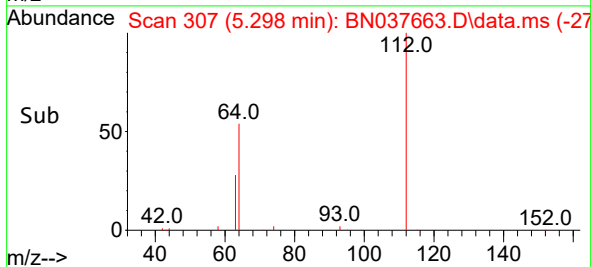
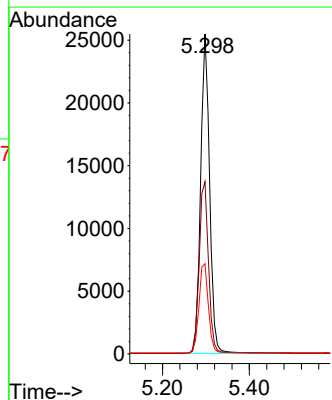
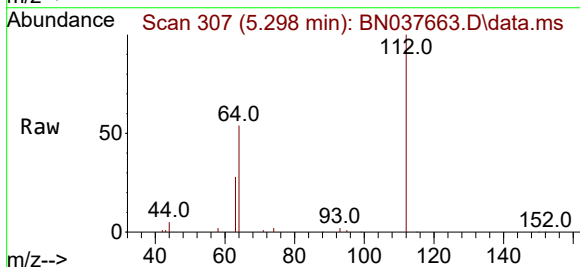
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

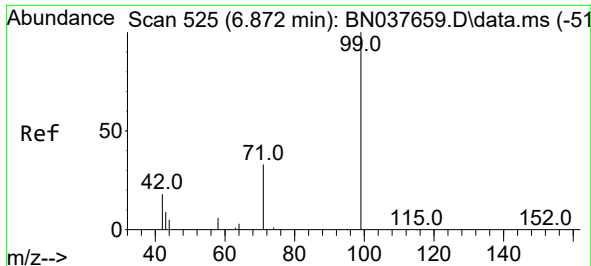
Tgt Ion: 42 Resp: 18551
Ion Ratio Lower Upper
42 100
74 106.1 86.2 129.2
44 7.1 5.2 7.8



#4
2-Fluorophenol
Concen: 5.345 ng
RT: 5.298 min Scan# 307
Delta R.T. 0.000 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

Tgt Ion: 112 Resp: 36597
Ion Ratio Lower Upper
112 100
64 56.2 45.8 68.6
63 29.8 24.2 36.4

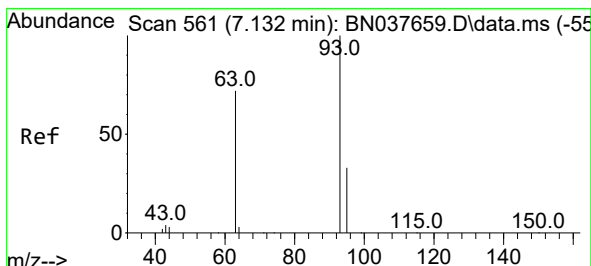
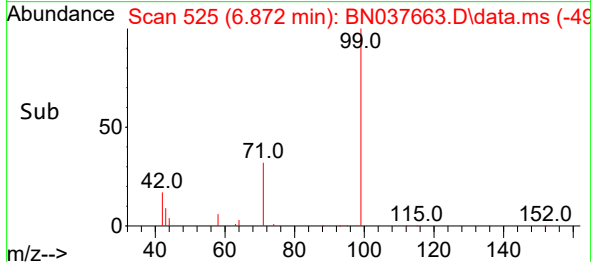
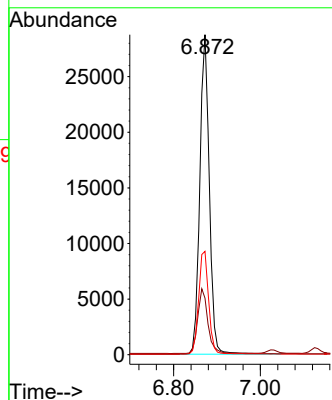
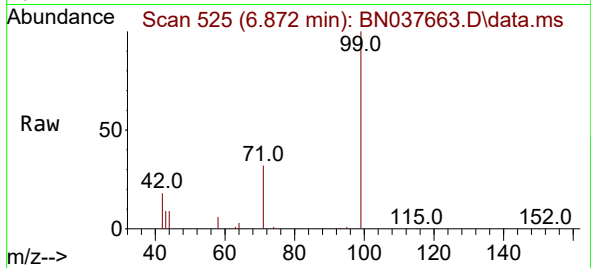




#5
Phenol-d6
Concen: 5.337 ng
RT: 6.872 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

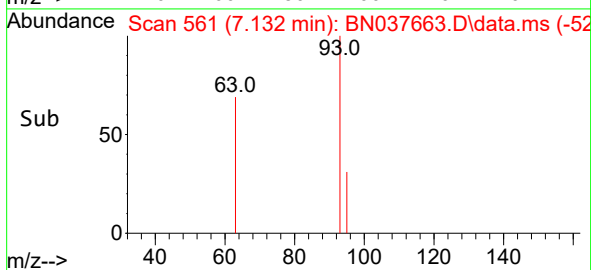
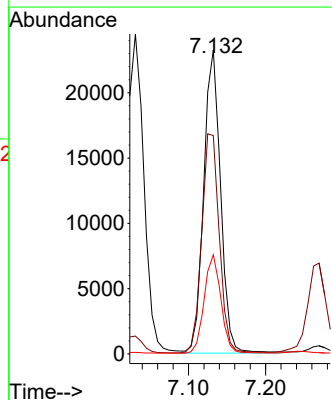
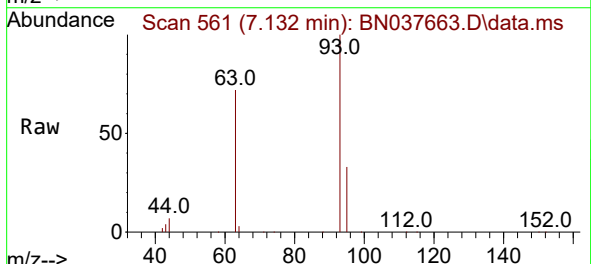
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

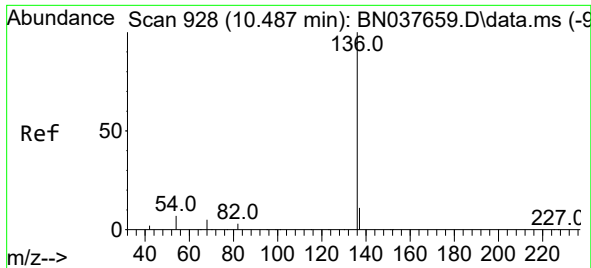
Tgt Ion: 99 Resp: 43781
Ion Ratio Lower Upper
99 100
42 21.8 17.7 26.5
71 34.0 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 5.021 ng
RT: 7.132 min Scan# 561
Delta R.T. 0.000 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

Tgt Ion: 93 Resp: 35170
Ion Ratio Lower Upper
93 100
63 75.2 60.6 91.0
95 32.1 25.7 38.5

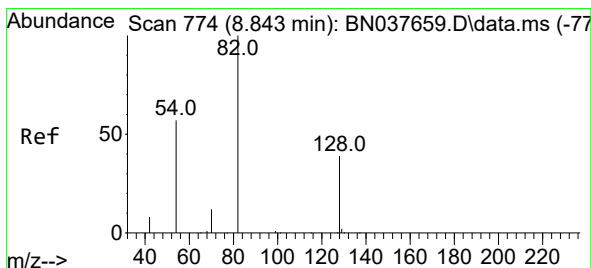
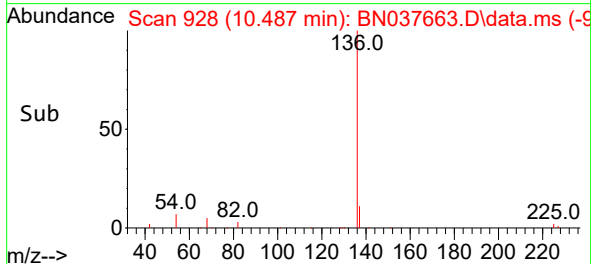
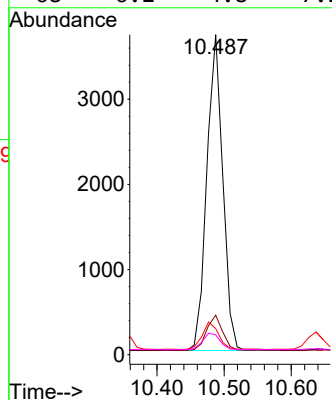
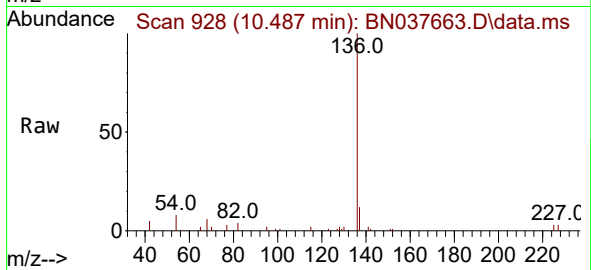




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.487 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

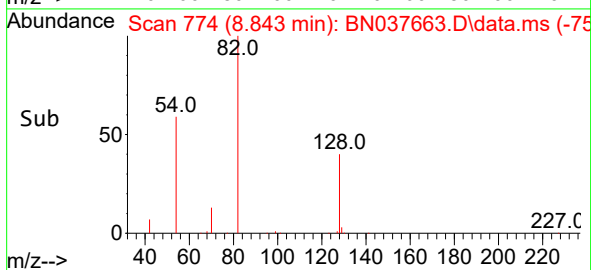
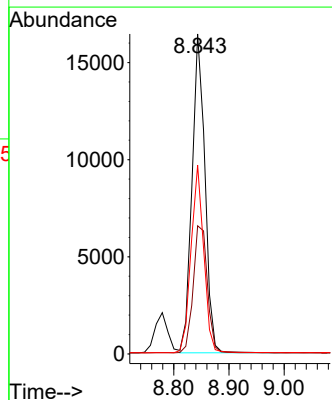
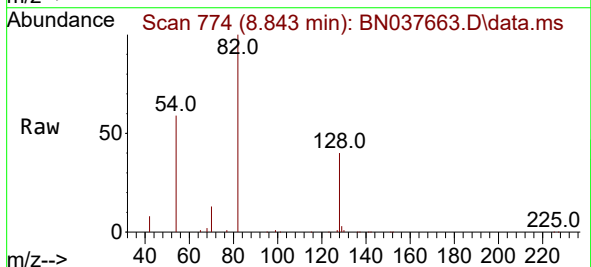
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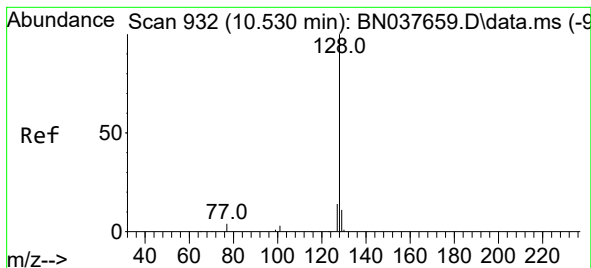
Tgt Ion:	136	Resp:	6113
Ion	Ratio	Lower	Upper
136	100		
137	12.3	9.4	14.0
54	8.2	6.3	9.5
68	6.2	4.8	7.2



#8
Nitrobenzene-d5
Concen: 5.527 ng
RT: 8.843 min Scan# 774
Delta R.T. 0.000 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

Tgt Ion:	82	Resp:	26544
Ion	Ratio	Lower	Upper
82	100		
128	40.0	33.0	49.6
54	59.0	47.9	71.9





#9

Naphthalene

Concen: 5.269 ng

RT: 10.530 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN037663.D

Acq: 04 Sep 2025 17:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

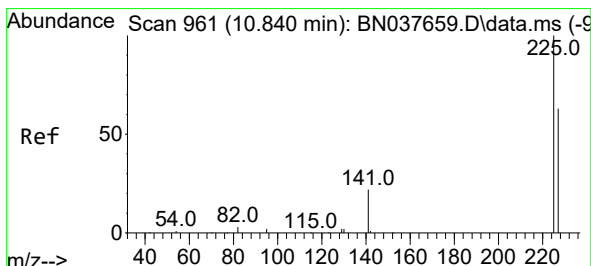
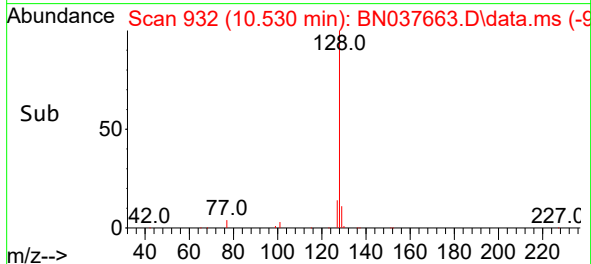
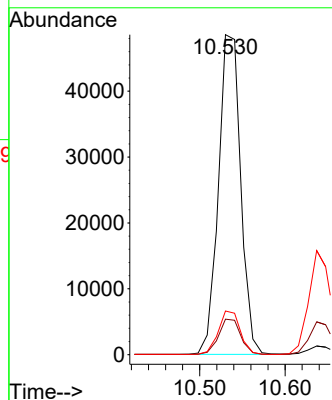
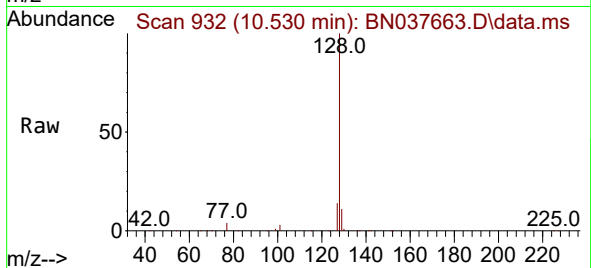
Tgt Ion:128 Resp: 87801

Ion Ratio Lower Upper

128 100

129 11.1 9.7 14.5

127 13.7 11.5 17.3



#10

Hexachlorobutadiene

Concen: 5.161 ng

RT: 10.840 min Scan# 961

Delta R.T. 0.000 min

Lab File: BN037663.D

Acq: 04 Sep 2025 17:49

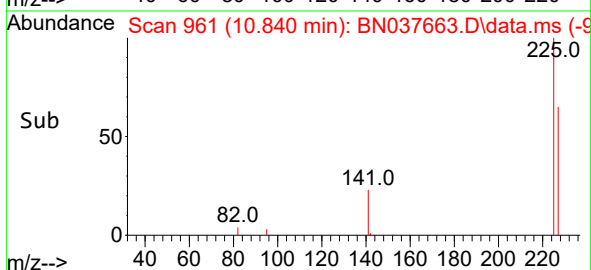
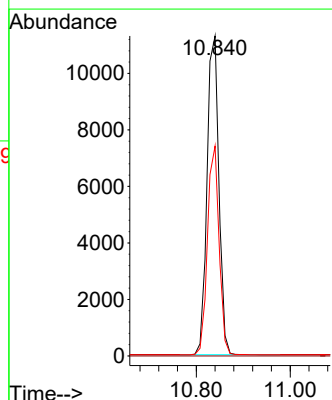
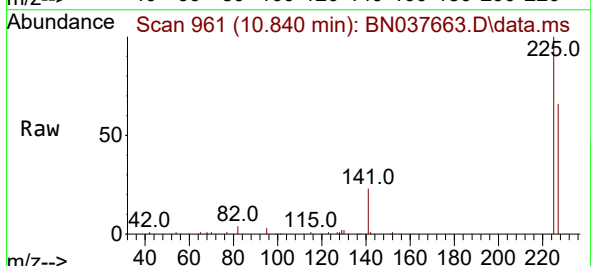
Tgt Ion:225 Resp: 19722

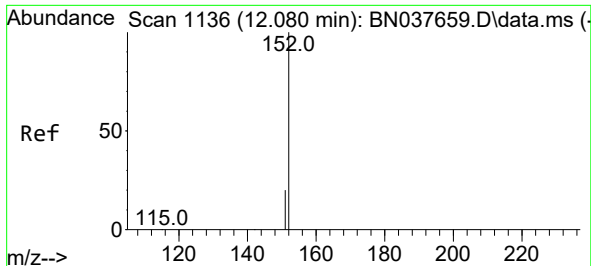
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.0 50.5 75.7

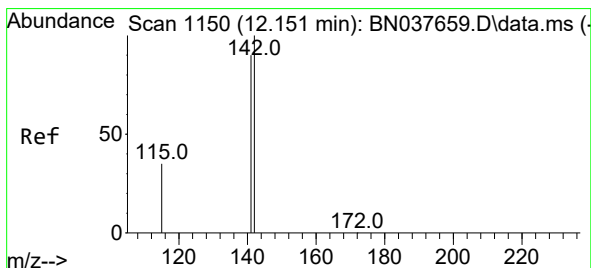
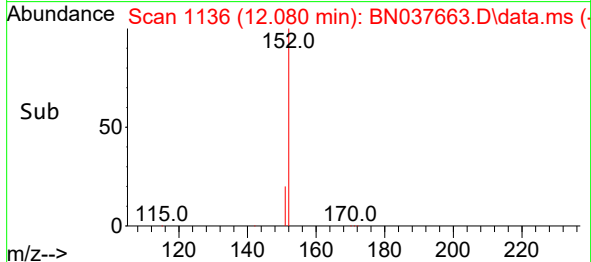
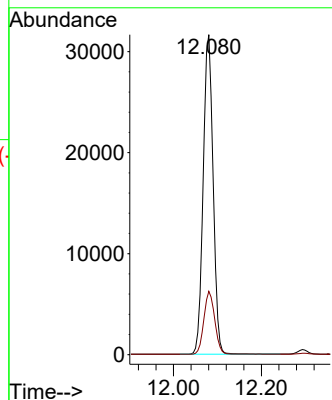
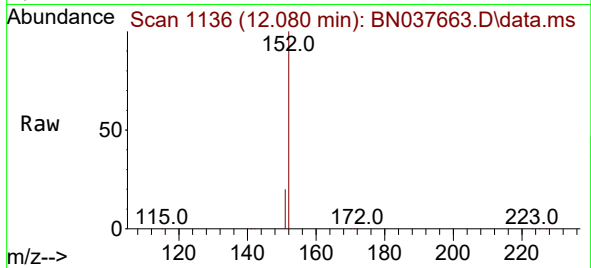




#11
2-Methylnaphthalene-d10
Concen: 6.139 ng
RT: 12.080 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

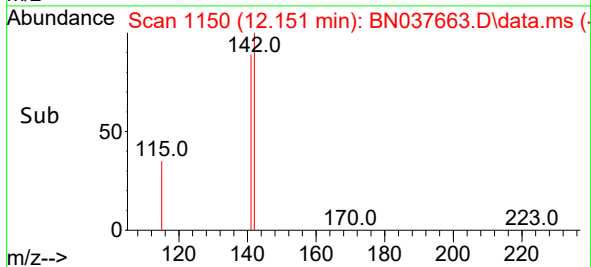
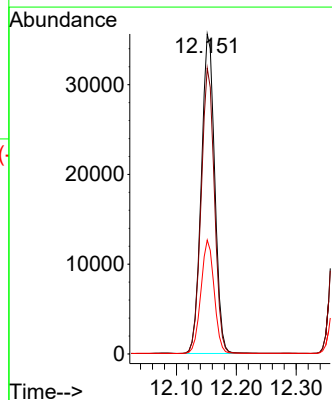
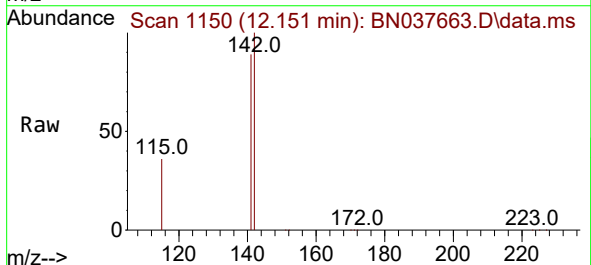
Instrument :
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SSTDICC5.0

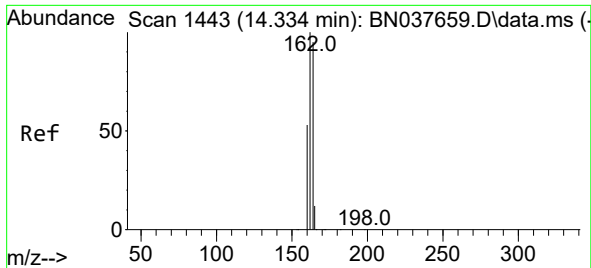
Tgt Ion:152 Resp: 49411
Ion Ratio Lower Upper
152 100
151 21.5 17.3 25.9



#12
2-Methylnaphthalene
Concen: 5.446 ng
RT: 12.151 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

Tgt Ion:142 Resp: 55266
Ion Ratio Lower Upper
142 100
141 89.3 71.8 107.8
115 35.6 29.4 44.2

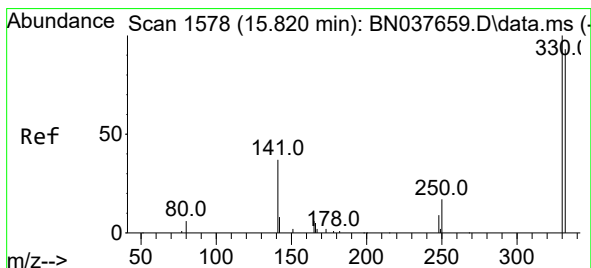
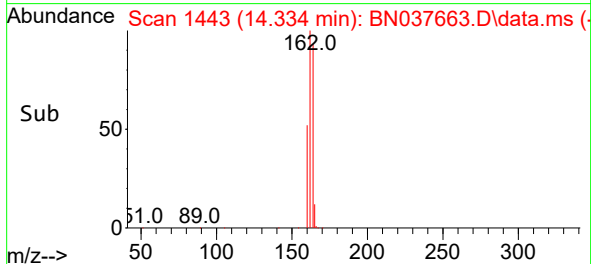
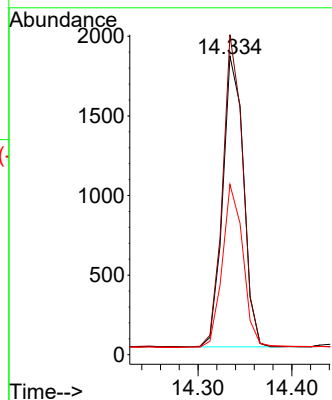
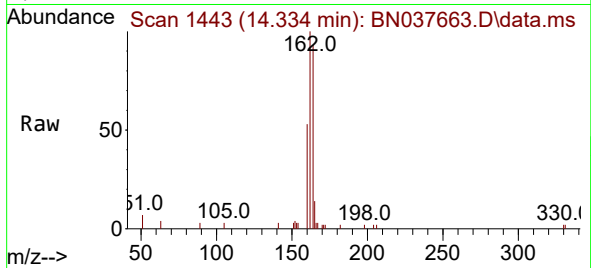




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.334 min Scan# 1443
 Delta R.T. 0.000 min
 Lab File: BN037663.D
 Acq: 04 Sep 2025 17:49

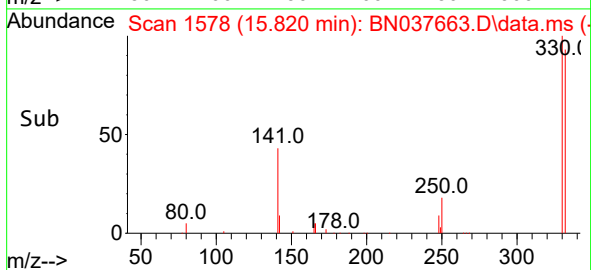
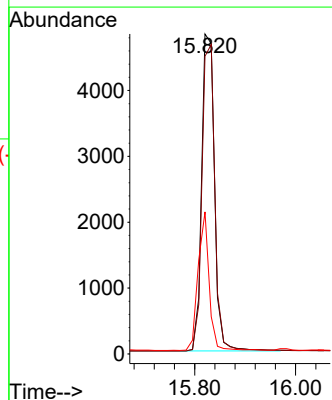
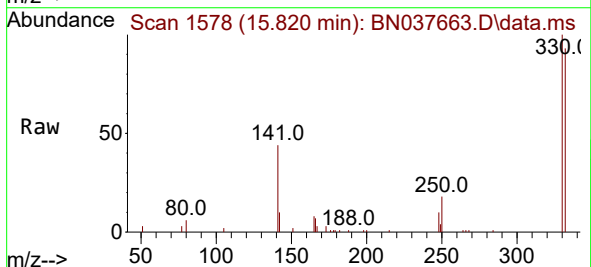
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

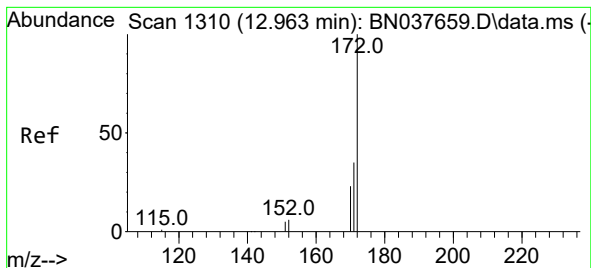
Tgt Ion:164 Resp: 2807
 Ion Ratio Lower Upper
 164 100
 162 107.2 84.6 126.8
 160 57.0 45.6 68.4



#14
 2,4,6-Tribromophenol
 Concen: 5.652 ng
 RT: 15.820 min Scan# 1578
 Delta R.T. 0.000 min
 Lab File: BN037663.D
 Acq: 04 Sep 2025 17:49

Tgt Ion:330 Resp: 8556
 Ion Ratio Lower Upper
 330 100
 332 96.6 76.9 115.3
 141 37.7 31.4 47.2





#15

2-Fluorobiphenyl

Concen: 5.600 ng

RT: 12.963 min Scan# 1310

Delta R.T. 0.000 min

Lab File: BN037663.D

Acq: 04 Sep 2025 17:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

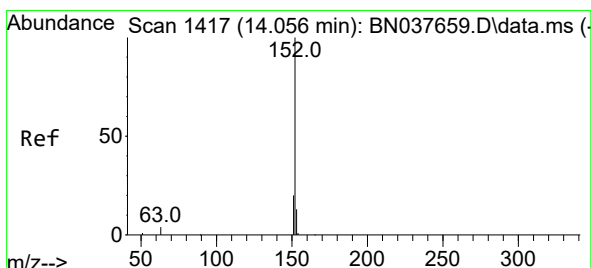
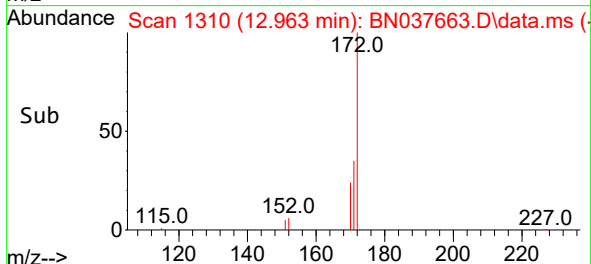
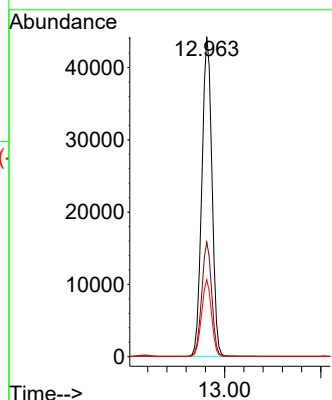
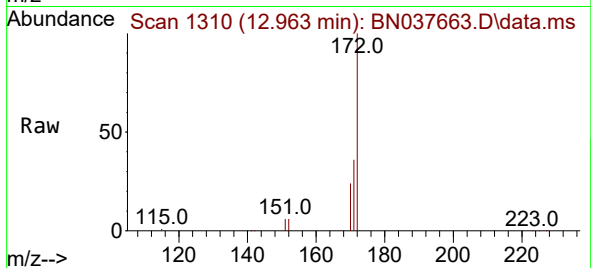
Tgt Ion:172 Resp: 87933

Ion Ratio Lower Upper

172 100

171 35.8 28.4 42.6

170 24.0 19.4 29.2



#16

Acenaphthylene

Concen: 5.606 ng

RT: 14.056 min Scan# 1417

Delta R.T. 0.000 min

Lab File: BN037663.D

Acq: 04 Sep 2025 17:49

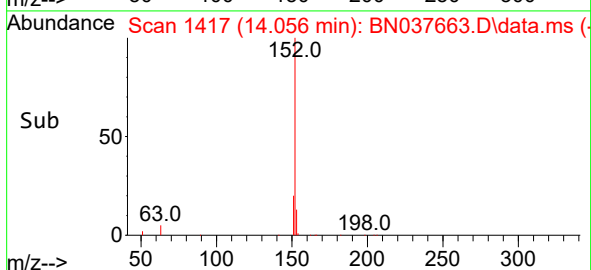
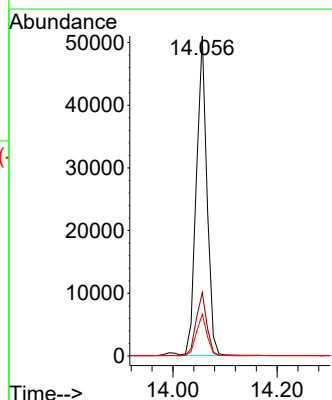
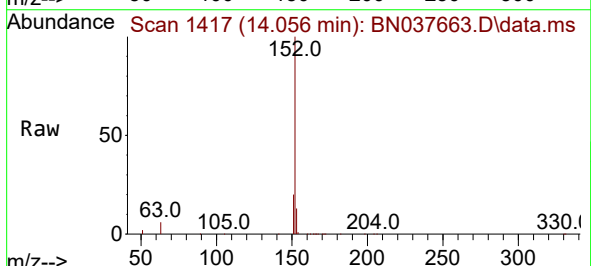
Tgt Ion:152 Resp: 71864

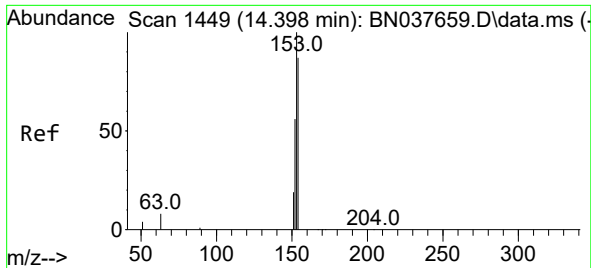
Ion Ratio Lower Upper

152 100

151 19.9 16.2 24.4

153 13.1 10.9 16.3

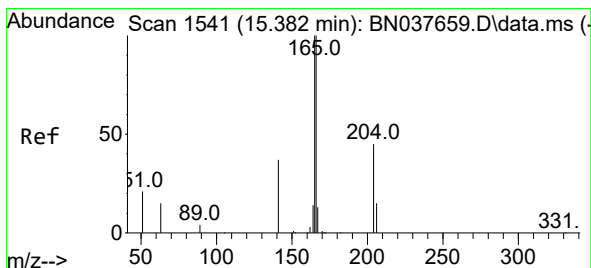
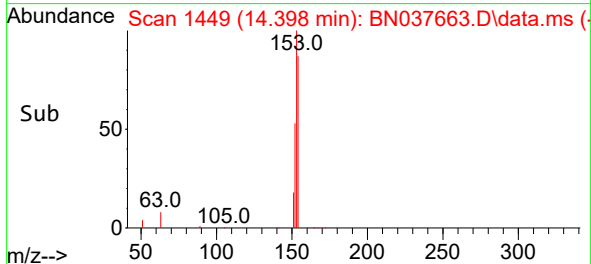
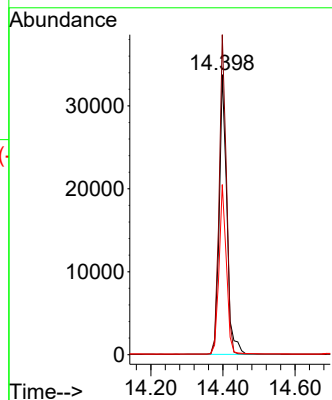
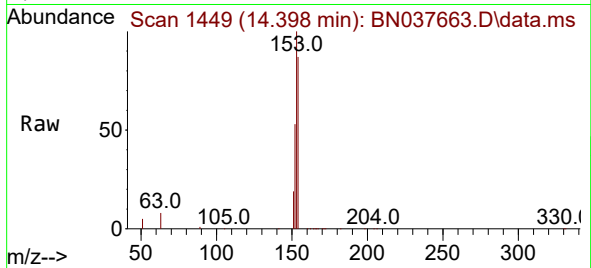




#17
Acenaphthene
Concen: 5.537 ng
RT: 14.398 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

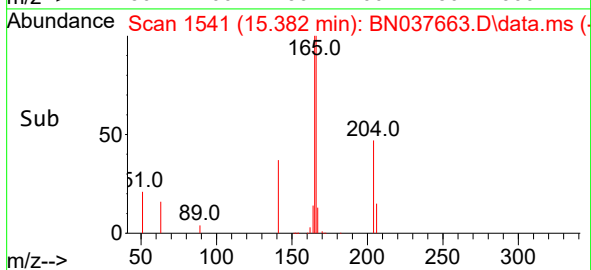
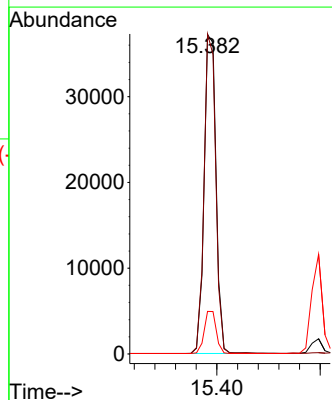
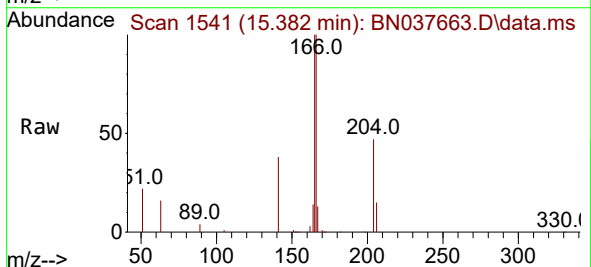
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

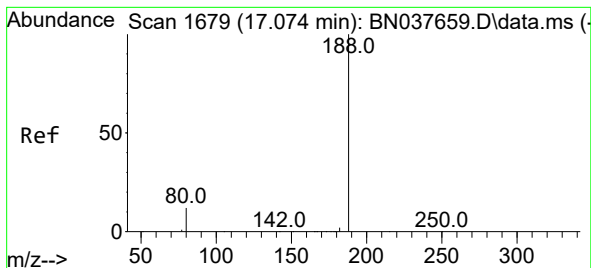
Tgt Ion:154 Resp: 49237
Ion Ratio Lower Upper
154 100
153 108.2 88.3 132.5
152 58.6 51.4 77.2



#18
Fluorene
Concen: 5.529 ng
RT: 15.382 min Scan# 1541
Delta R.T. 0.000 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

Tgt Ion:166 Resp: 60043
Ion Ratio Lower Upper
166 100
165 97.2 79.0 118.4
167 13.2 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: BN037663.D

Acq: 04 Sep 2025 17:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

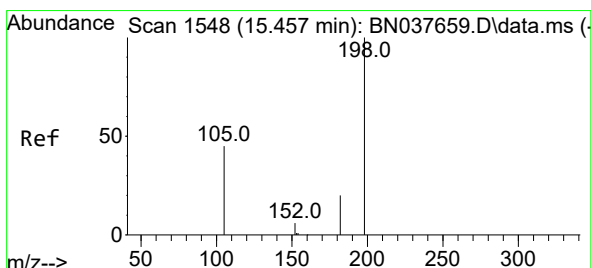
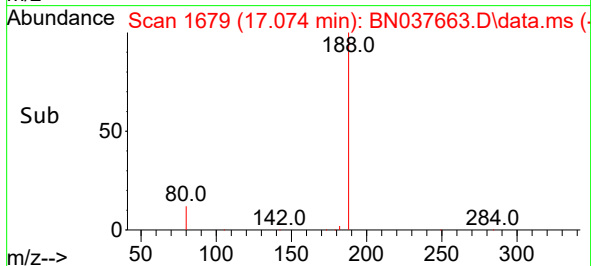
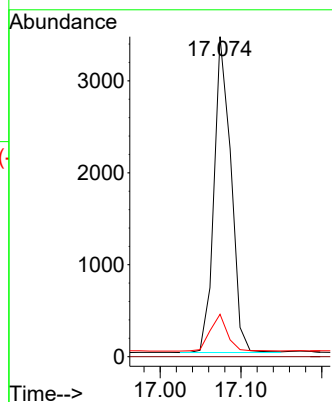
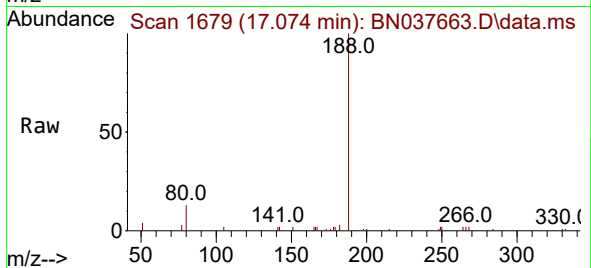
Tgt Ion:188 Resp: 4989

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.3 10.8 16.2



#20

4,6-Dinitro-2-methylphenol

Concen: 6.265 ng

RT: 15.457 min Scan# 1548

Delta R.T. 0.000 min

Lab File: BN037663.D

Acq: 04 Sep 2025 17:49

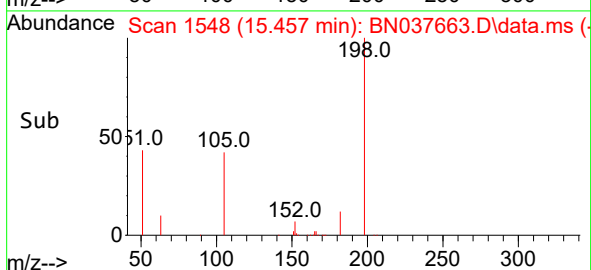
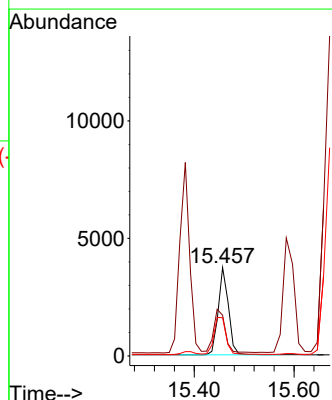
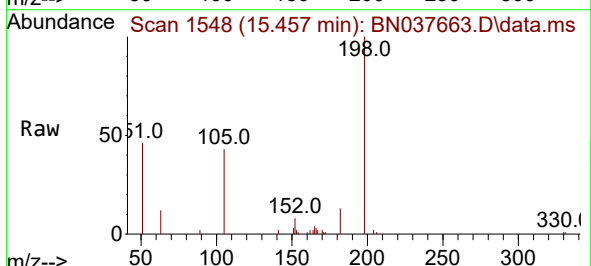
Tgt Ion:198 Resp: 5480

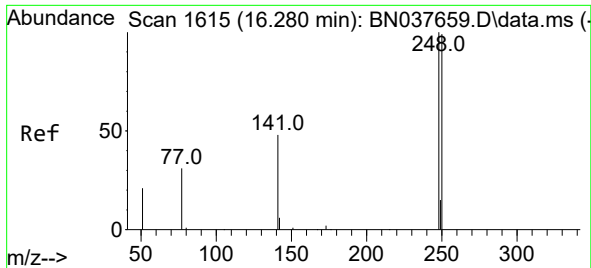
Ion Ratio Lower Upper

198 100

51 46.0 69.0 103.4#

105 43.3 47.8 71.8#

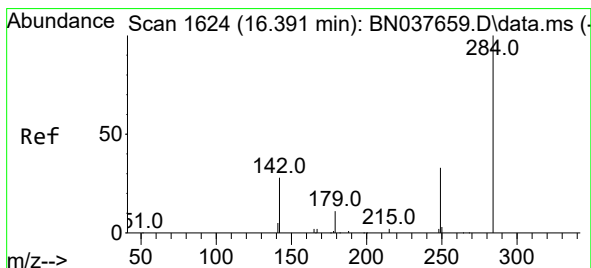
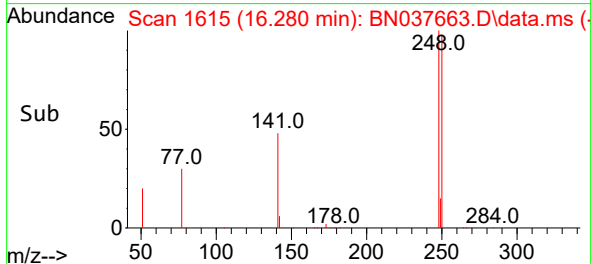
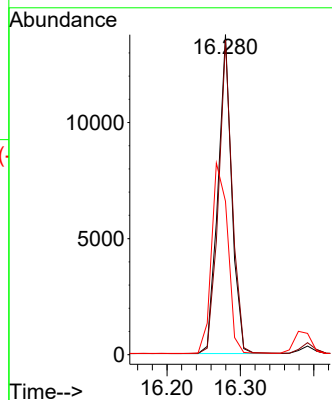
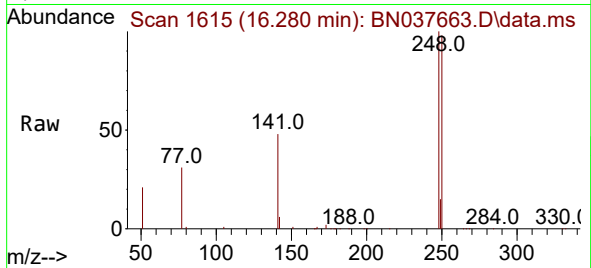




#21
4-Bromophenyl-phenylether
Concen: 5.536 ng
RT: 16.280 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

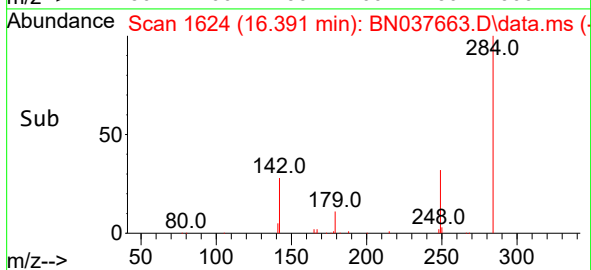
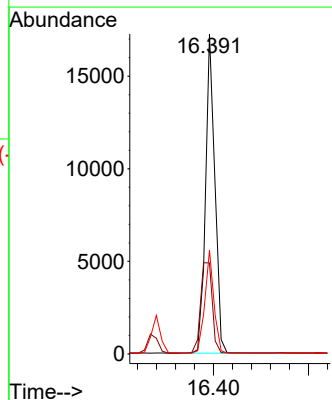
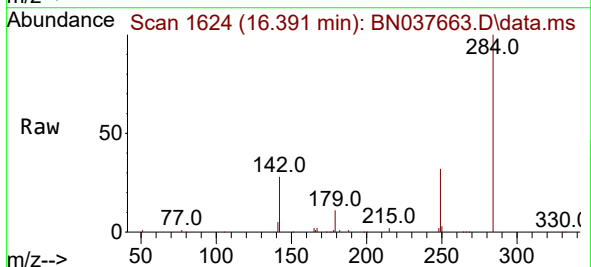
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

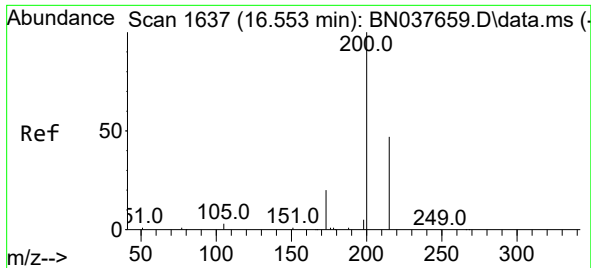
Tgt Ion:248 Resp: 17911
Ion Ratio Lower Upper
248 100
250 98.3 79.2 118.8
141 47.9 40.2 60.4



#22
Hexachlorobenzene
Concen: 5.246 ng
RT: 16.391 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

Tgt Ion:284 Resp: 23546
Ion Ratio Lower Upper
284 100
142 35.3 28.4 42.6
249 31.3 25.1 37.7

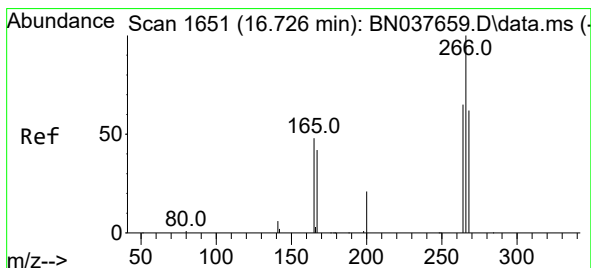
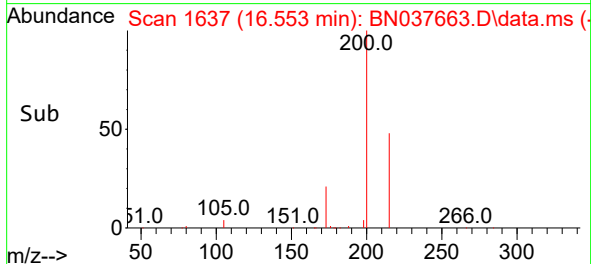
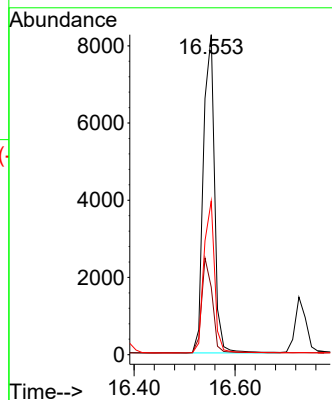
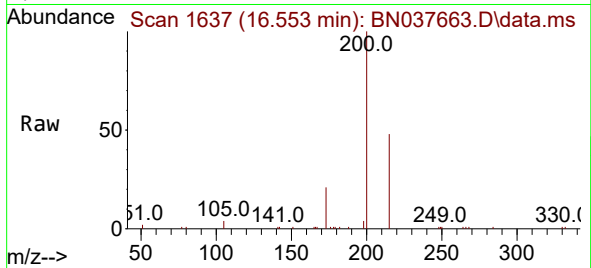




#23
 Atrazine
 Concen: 5.772 ng
 RT: 16.553 min Scan# 1637
 Delta R.T. 0.000 min
 Lab File: BN037663.D
 Acq: 04 Sep 2025 17:49

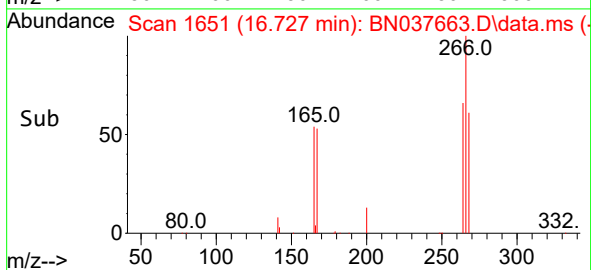
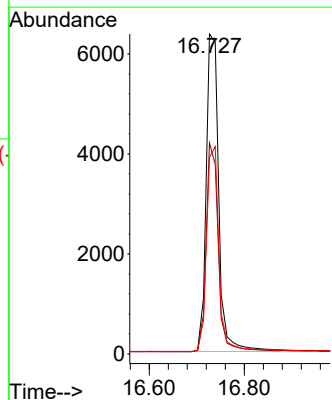
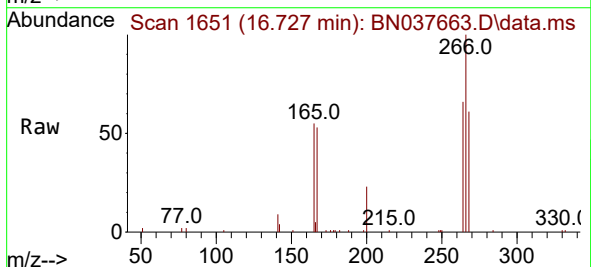
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

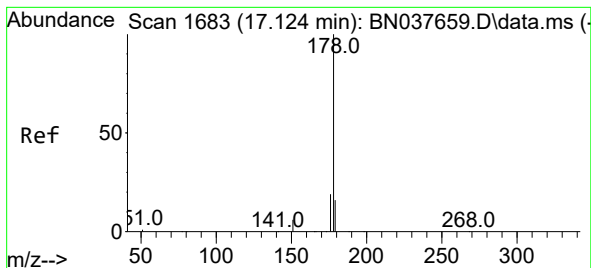
Tgt Ion:200 Resp: 12660
 Ion Ratio Lower Upper
 200 100
 173 21.1 20.1 30.1
 215 48.0 40.6 61.0



#24
 Pentachlorophenol
 Concen: 5.694 ng
 RT: 16.727 min Scan# 1651
 Delta R.T. 0.000 min
 Lab File: BN037663.D
 Acq: 04 Sep 2025 17:49

Tgt Ion:266 Resp: 11748
 Ion Ratio Lower Upper
 266 100
 264 63.2 49.6 74.4
 268 63.6 50.2 75.2





#25

Phenanthrene

Concen: 5.472 ng

RT: 17.124 min Scan# 1683

Delta R.T. 0.000 min

Lab File: BN037663.D

Acq: 04 Sep 2025 17:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

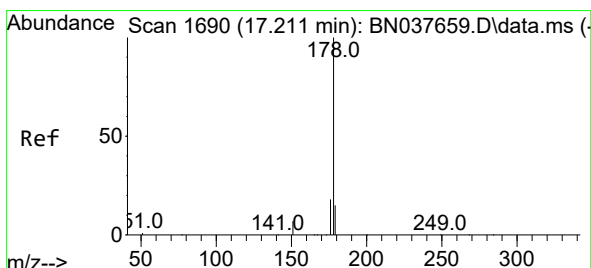
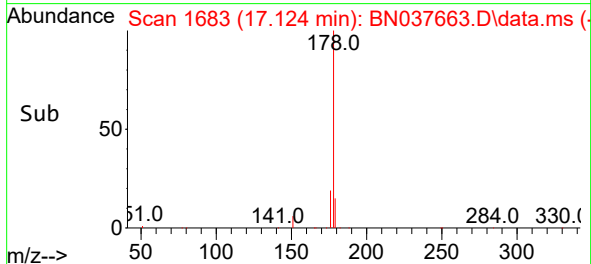
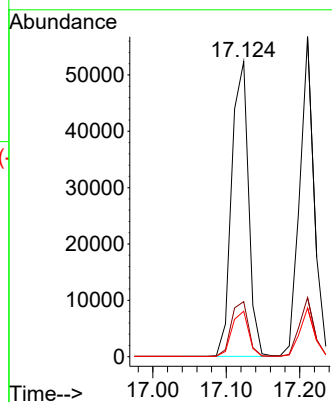
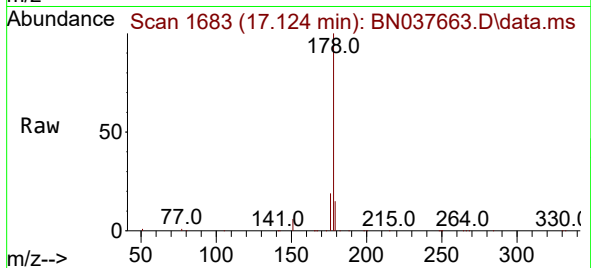
Tgt Ion:178 Resp: 83326

Ion Ratio Lower Upper

178 100

176 19.0 15.3 22.9

179 15.2 12.5 18.7



#26

Anthracene

Concen: 5.801 ng

RT: 17.211 min Scan# 1690

Delta R.T. 0.000 min

Lab File: BN037663.D

Acq: 04 Sep 2025 17:49

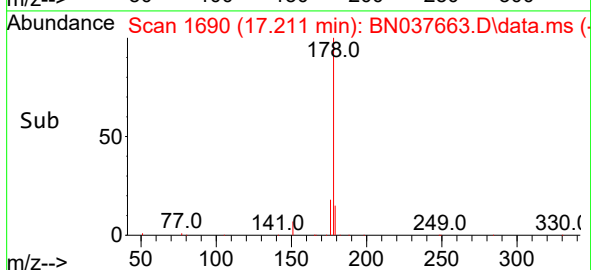
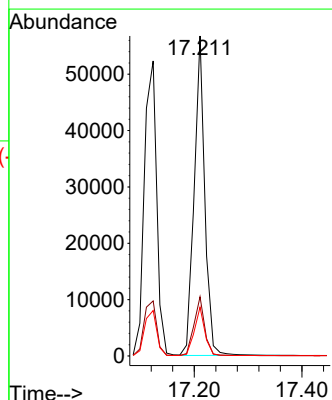
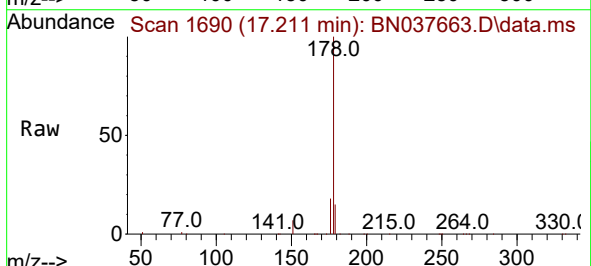
Tgt Ion:178 Resp: 77923

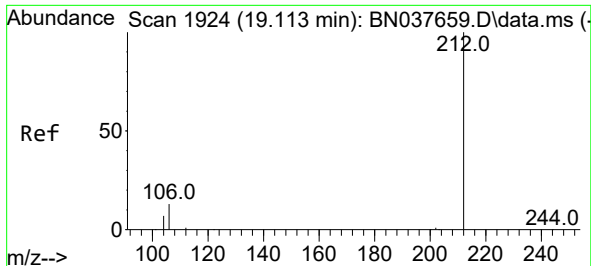
Ion Ratio Lower Upper

178 100

176 18.5 14.6 22.0

179 15.1 12.2 18.2

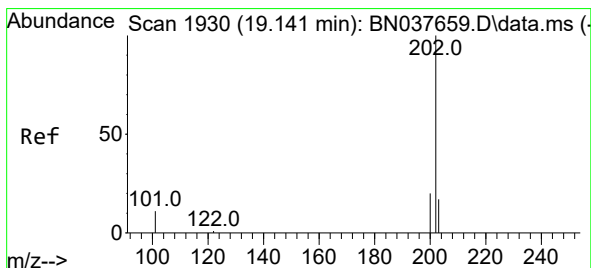
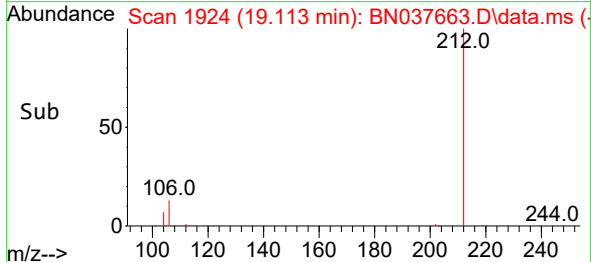
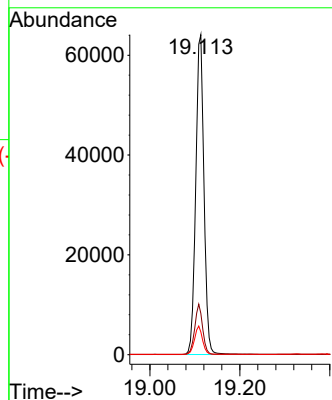
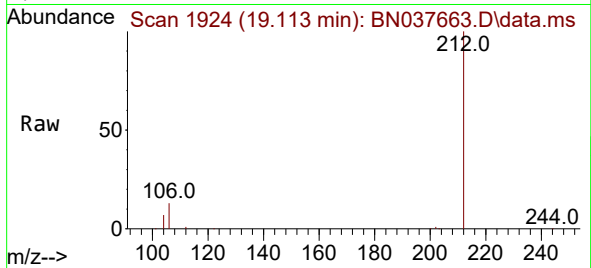




#27
Fluoranthene-d10
Concen: 6.532 ng
RT: 19.113 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

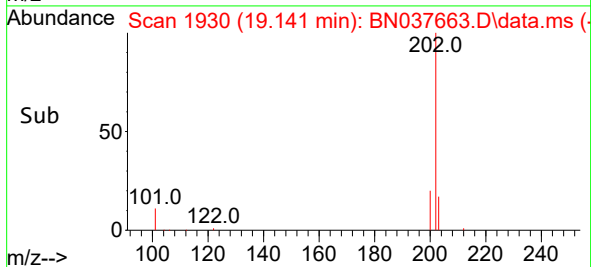
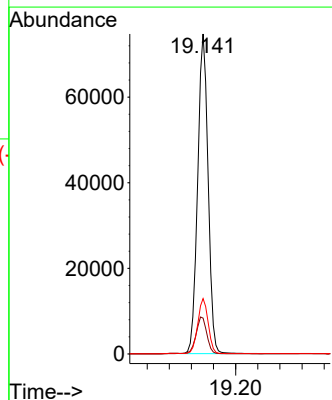
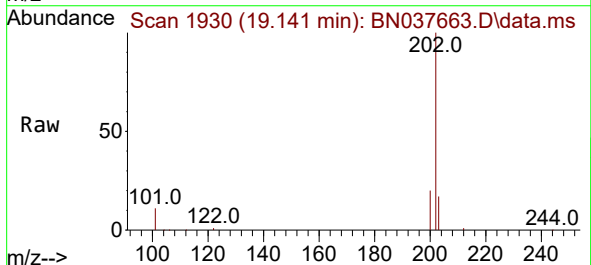
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

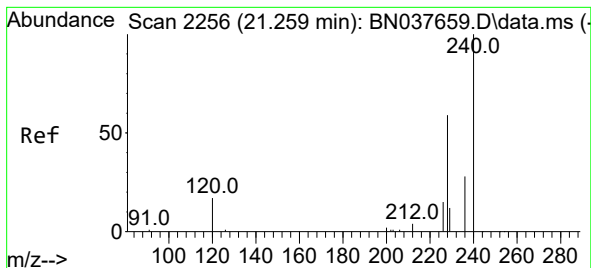
Tgt Ion:212 Resp: 81243
Ion Ratio Lower Upper
212 100
106 15.0 12.0 18.0
104 8.5 6.8 10.2



#28
Fluoranthene
Concen: 5.798 ng
RT: 19.141 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

Tgt Ion:202 Resp: 97841
Ion Ratio Lower Upper
202 100
101 11.9 9.6 14.4
203 17.3 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: BN037663.D

Acq: 04 Sep 2025 17:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

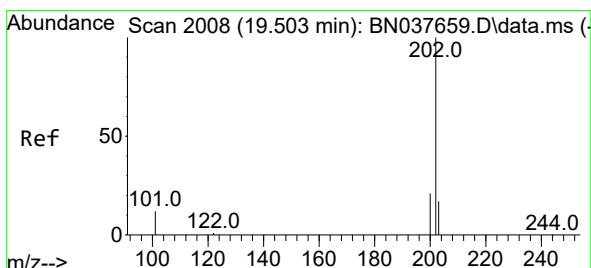
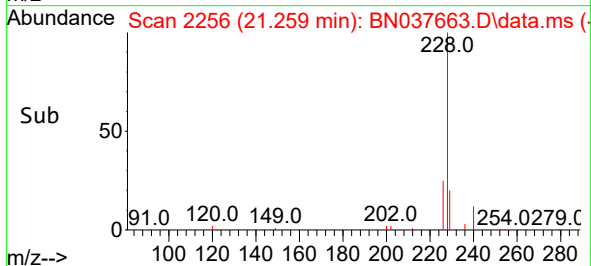
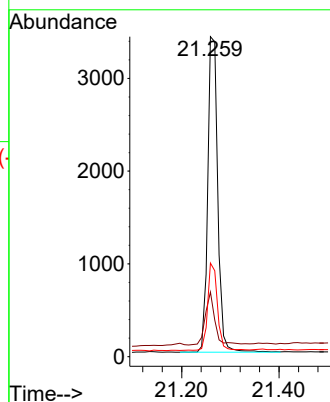
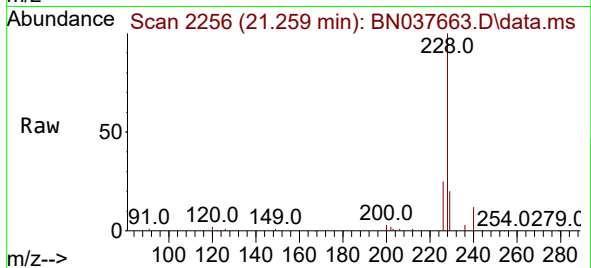
Tgt Ion:240 Resp: 4884

Ion Ratio Lower Upper

240 100

120 20.2 15.9 23.9

236 29.2 23.3 34.9



#30

Pyrene

Concen: 5.128 ng

RT: 19.503 min Scan# 2008

Delta R.T. 0.000 min

Lab File: BN037663.D

Acq: 04 Sep 2025 17:49

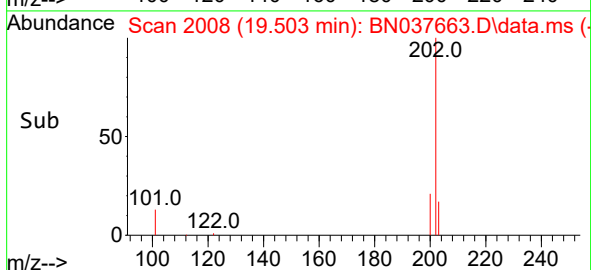
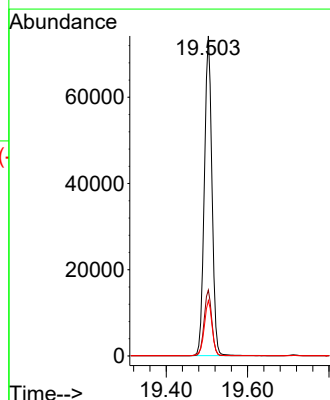
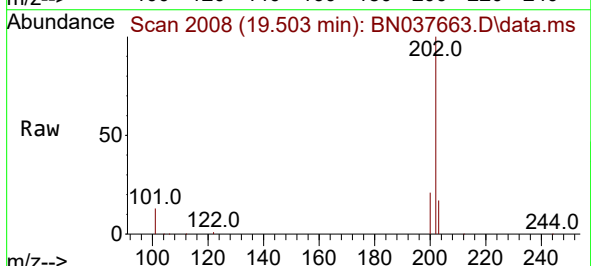
Tgt Ion:202 Resp: 96282

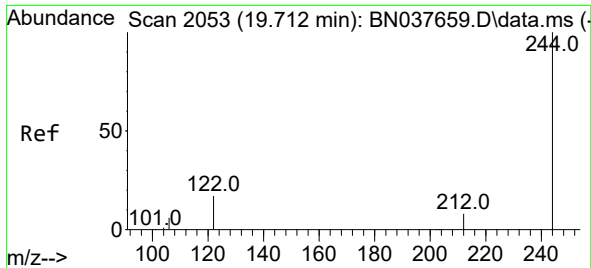
Ion Ratio Lower Upper

202 100

200 20.7 16.6 24.8

203 17.7 14.4 21.6

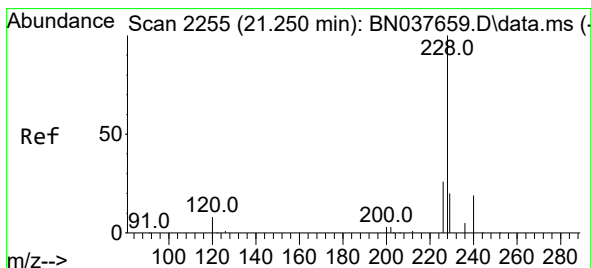
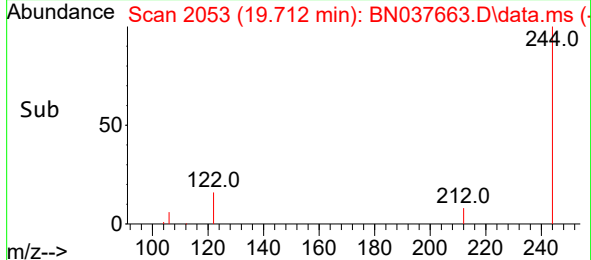
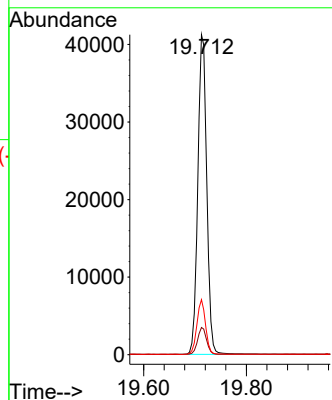
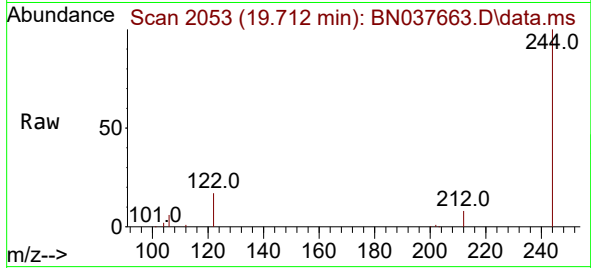




#31
 Terphenyl-d14
 Concen: 5.210 ng
 RT: 19.712 min Scan# 2053
 Delta R.T. 0.000 min
 Lab File: BN037663.D
 Acq: 04 Sep 2025 17:49

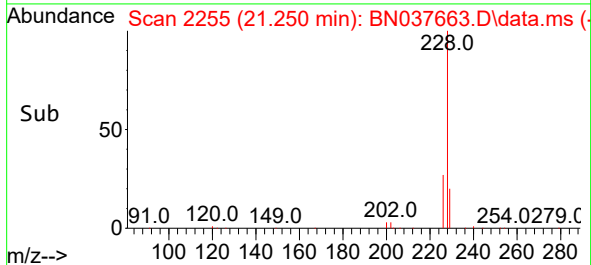
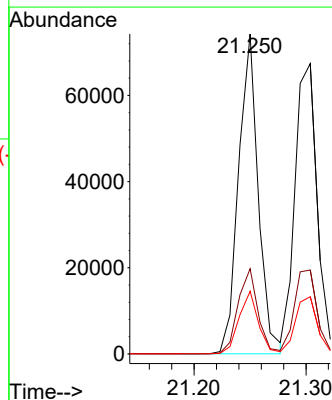
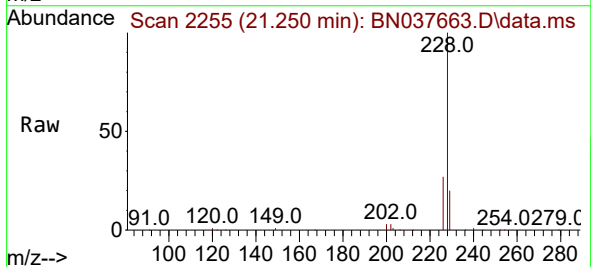
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

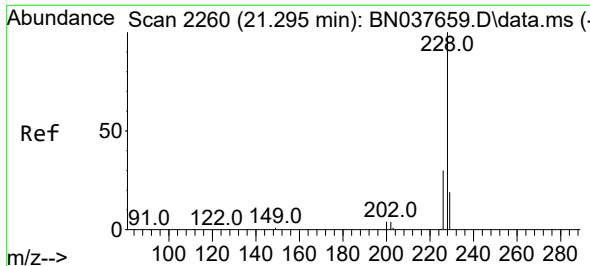
Tgt Ion:244 Resp: 50151
 Ion Ratio Lower Upper
 244 100
 212 8.5 7.8 11.6
 122 17.2 14.9 22.3



#32
 Benzo(a)anthracene
 Concen: 5.401 ng
 RT: 21.250 min Scan# 2255
 Delta R.T. 0.000 min
 Lab File: BN037663.D
 Acq: 04 Sep 2025 17:49

Tgt Ion:228 Resp: 90732
 Ion Ratio Lower Upper
 228 100
 226 26.6 21.4 32.2
 229 19.6 16.2 24.2





#33

Chrysene

Concen: 5.237 ng

RT: 21.304 min Scan# 21

Delta R.T. 0.009 min

Lab File: BN037663.D

Acq: 04 Sep 2025 17:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

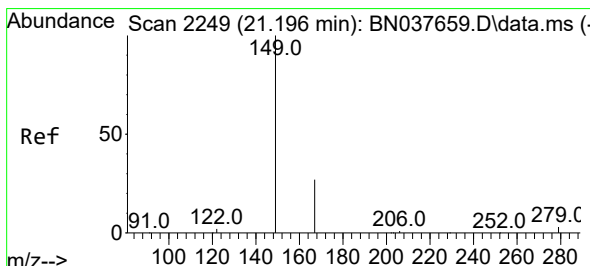
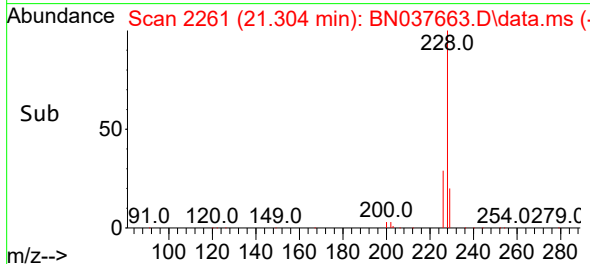
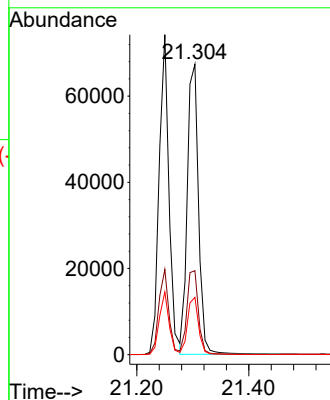
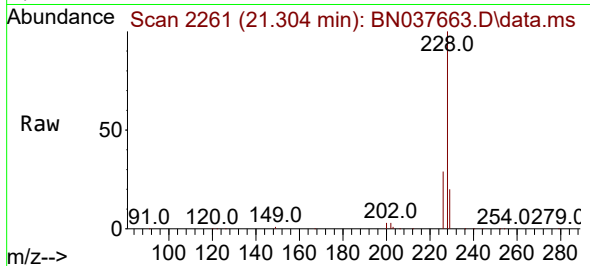
Tgt Ion:228 Resp: 93921

Ion Ratio Lower Upper

228 100

226 28.9 24.9 37.3

229 19.7 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 5.007 ng

RT: 21.196 min Scan# 2249

Delta R.T. 0.000 min

Lab File: BN037663.D

Acq: 04 Sep 2025 17:49

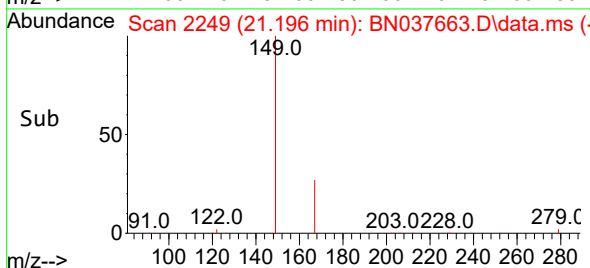
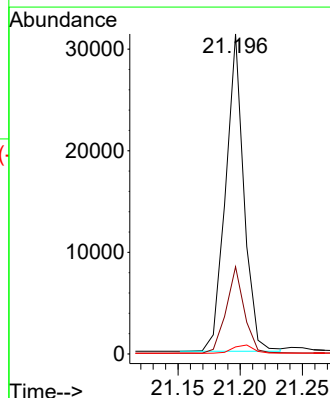
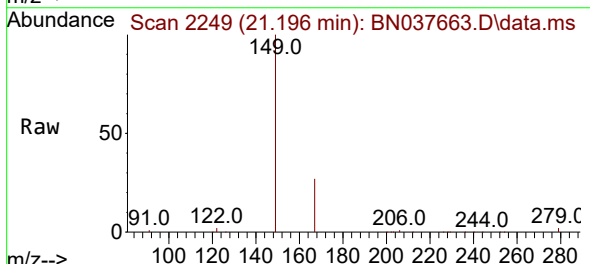
Tgt Ion:149 Resp: 31773

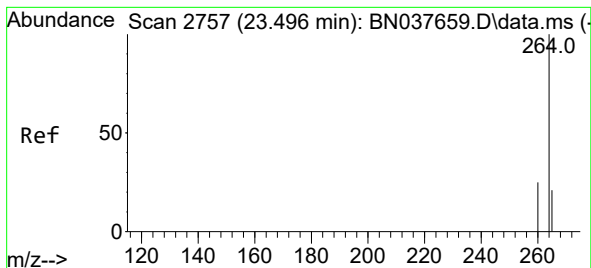
Ion Ratio Lower Upper

149 100

167 27.0 21.7 32.5

279 3.0 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: BN037663.D

Acq: 04 Sep 2025 17:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

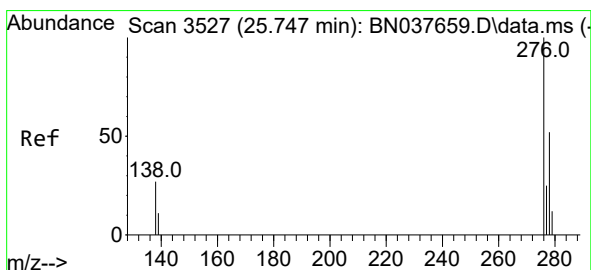
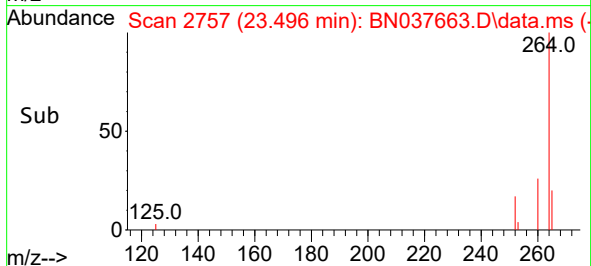
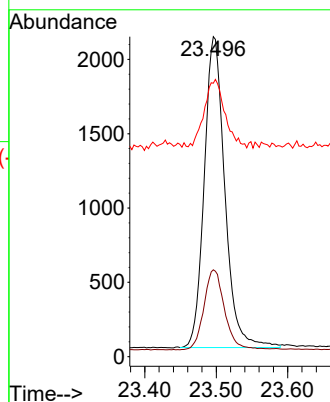
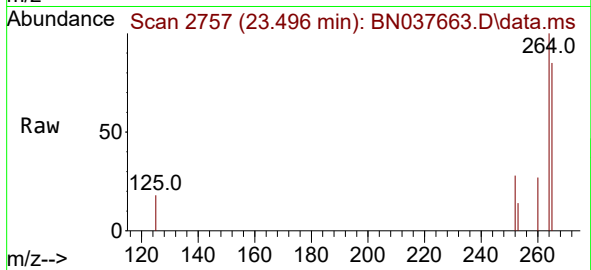
Tgt Ion:264 Resp: 4205

Ion Ratio Lower Upper

264 100

260 27.1 21.0 31.4

265 85.5 53.7 80.5#



#36

Indeno(1,2,3-cd)pyrene

Concen: 6.003 ng

RT: 25.750 min Scan# 3528

Delta R.T. 0.003 min

Lab File: BN037663.D

Acq: 04 Sep 2025 17:49

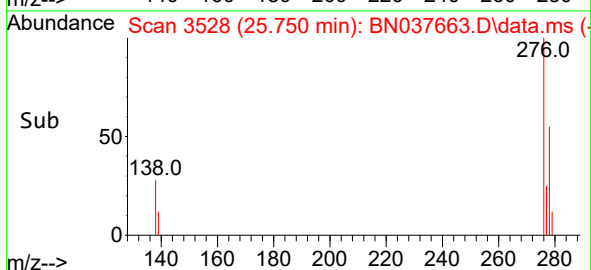
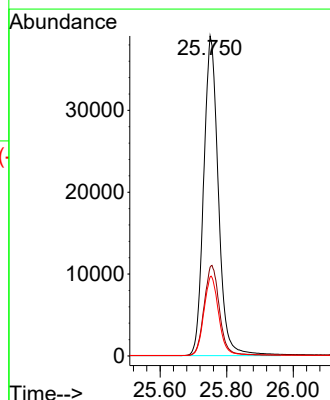
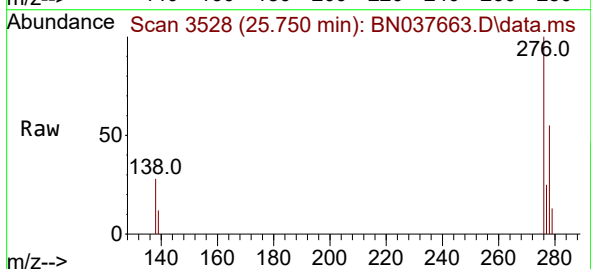
Tgt Ion:276 Resp: 119285

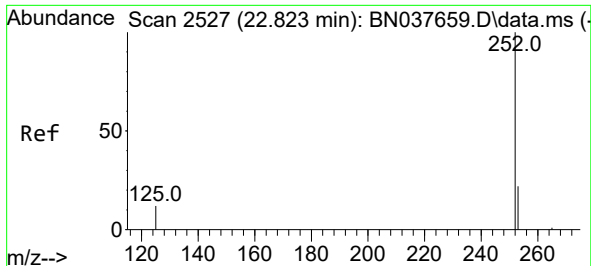
Ion Ratio Lower Upper

276 100

138 29.3 23.7 35.5

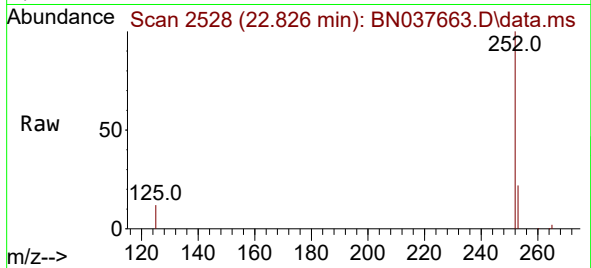
277 25.1 20.2 30.2



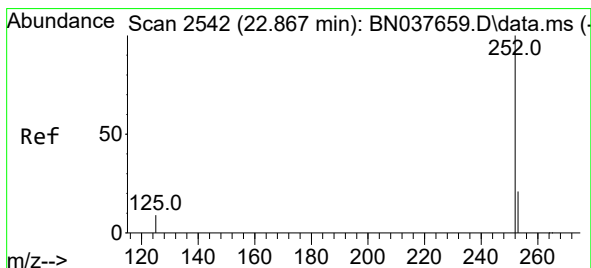
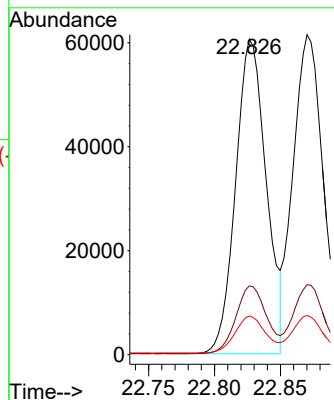


#37
Benzo(b)fluoranthene
Concen: 5.752 ng
RT: 22.826 min Scan# 2527
Delta R.T. 0.003 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

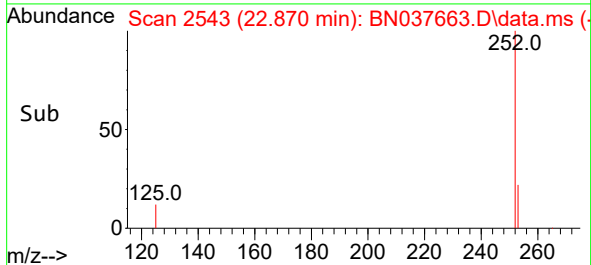
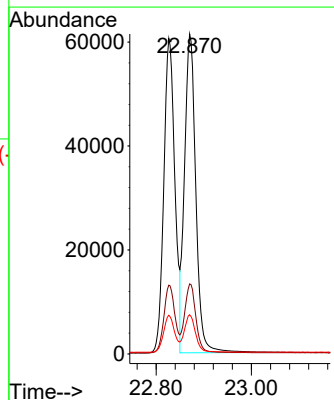
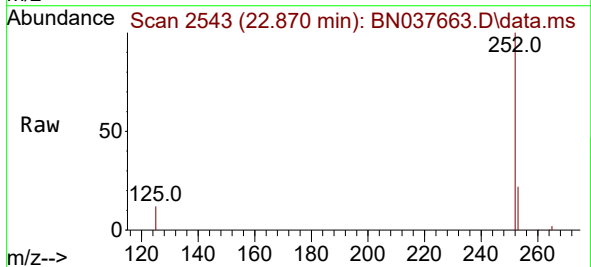


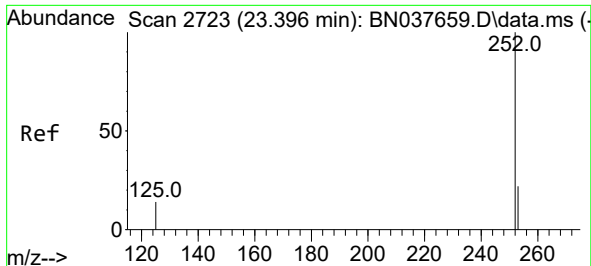
Tgt Ion:252 Resp: 97743
Ion Ratio Lower Upper
252 100
253 21.8 19.7 29.5
125 12.3 13.9 20.9#



#38
Benzo(k)fluoranthene
Concen: 5.667 ng
RT: 22.870 min Scan# 2543
Delta R.T. 0.003 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

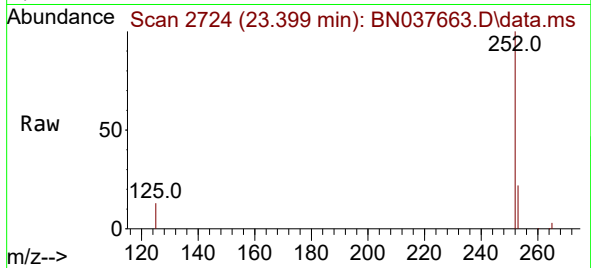
Tgt Ion:252 Resp: 100880
Ion Ratio Lower Upper
252 100
253 21.9 19.7 29.5
125 12.3 13.7 20.5#



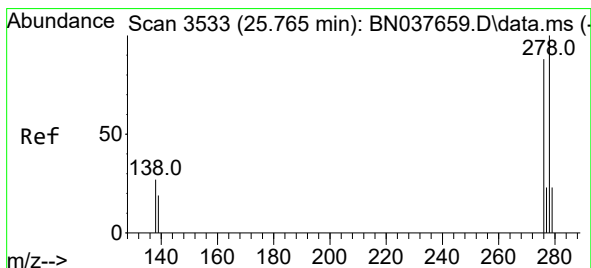
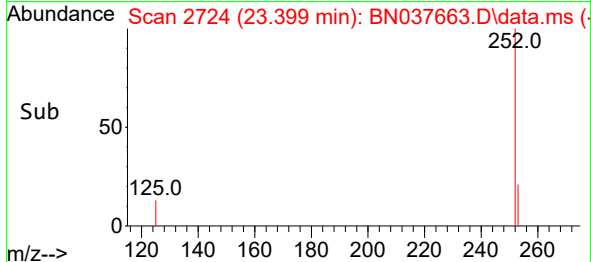
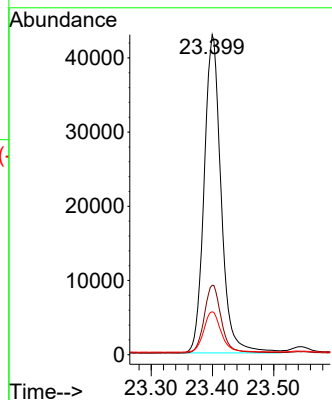


#39
Benzo(a)pyrene
Concen: 5.861 ng
RT: 23.399 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

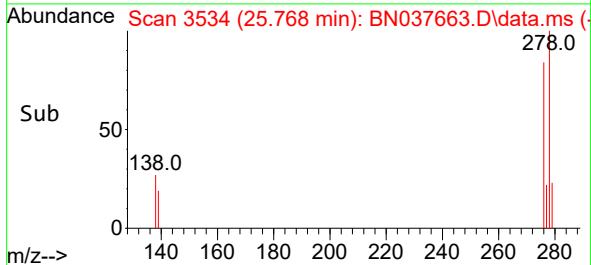
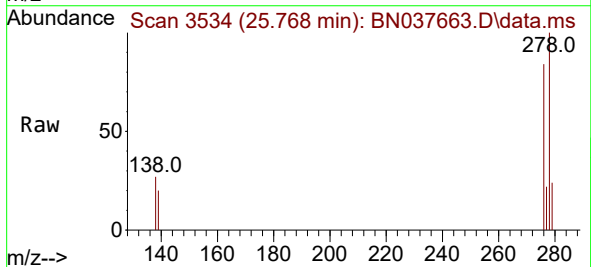
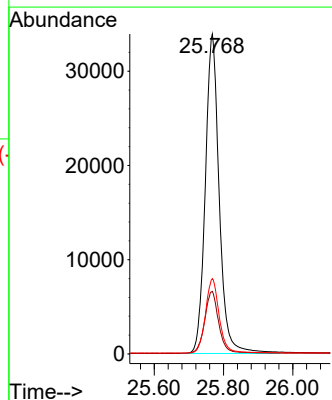


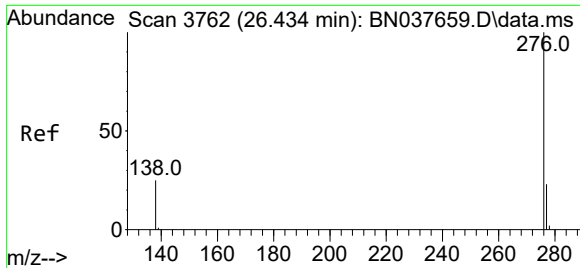
Tgt Ion:252 Resp: 82476
Ion Ratio Lower Upper
252 100
253 21.7 21.1 31.7
125 13.4 17.5 26.3#



#40
Dibenzo(a,h)anthracene
Concen: 6.119 ng
RT: 25.768 min Scan# 3534
Delta R.T. 0.003 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

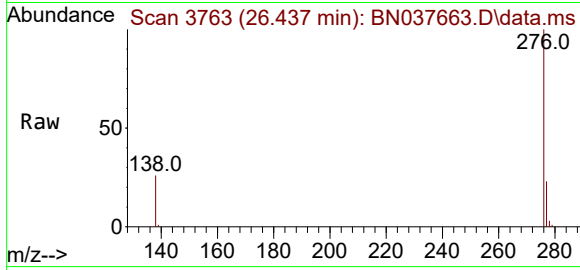
Tgt Ion:278 Resp: 94808
Ion Ratio Lower Upper
278 100
139 19.6 17.7 26.5
279 23.6 21.1 31.7





#41
Benzo(g,h,i)perylene
Concen: 5.950 ng
RT: 26.437 min Scan# 31
Delta R.T. 0.003 min
Lab File: BN037663.D
Acq: 04 Sep 2025 17:49

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:276 Resp: 99463
Ion Ratio Lower Upper
276 100
277 23.4 20.1 30.1
138 25.5 21.8 32.6

