

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091725\
 Data File : BN037759.D
 Acq On : 18 Sep 2025 02:46
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 18 05:02:26 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 11 14:20:01 2025
 Response via : Initial Calibration

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

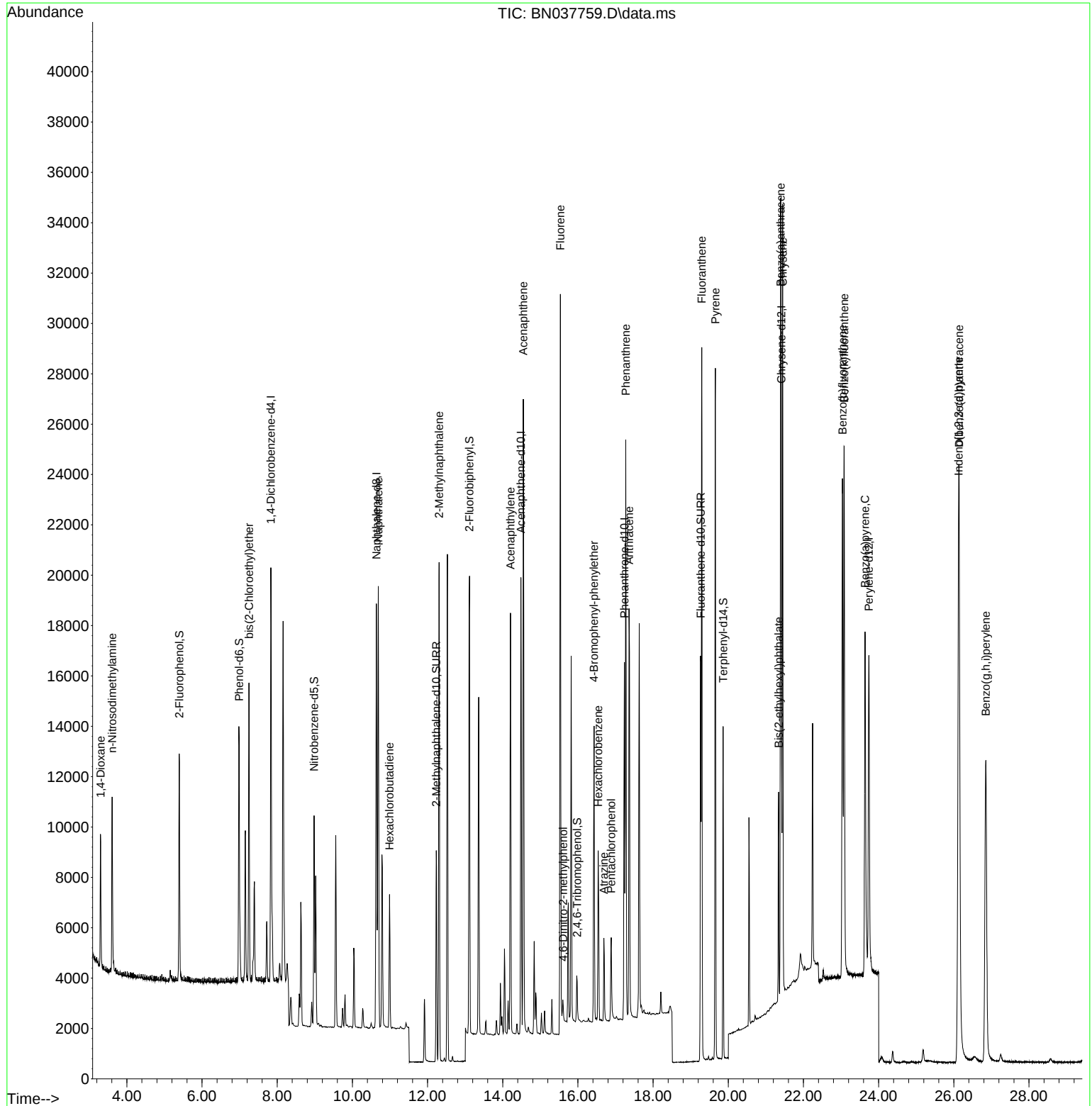
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	8012	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	21664	0.400	ng	-0.01
13) Acenaphthene-d10	14.484	164	10192	0.400	ng	-0.01
19) Phenanthrene-d10	17.235	188	18613	0.400	ng	# 0.00
29) Chrysene-d12	21.411	240	16797	0.400	ng	0.00
35) Perylene-d12	23.741	264	18043	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	7521	0.409	ng	0.00
5) Phenol-d6	6.988	99	9450	0.396	ng	0.00
8) Nitrobenzene-d5	8.982	82	6195	0.391	ng	-0.01
11) 2-Methylnaphthalene-d10	12.233	152	11065	0.386	ng	-0.01
14) 2,4,6-Tribromophenol	15.982	330	1222	0.460	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	16772	0.393	ng	0.00
27) Fluoranthene-d10	19.267	212	17669	0.378	ng	0.00
31) Terphenyl-d14	19.861	244	12341	0.362	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.304	88	3460	0.415	ng	95
3) n-Nitrosodimethylamine	3.608	42	4100	0.376	ng	91
6) bis(2-Chloroethyl)ether	7.248	93	8459	0.397	ng	99
9) Naphthalene	10.690	128	23012	0.389	ng	99
10) Hexachlorobutadiene	10.989	225	4127	0.385	ng	# 99
12) 2-Methylnaphthalene	12.309	142	14242	0.389	ng	98
16) Acenaphthylene	14.206	152	17762	0.380	ng	99
17) Acenaphthene	14.548	154	12273	0.388	ng	99
18) Fluorene	15.535	166	14482	0.378	ng	99
20) 4,6-Dinitro-2-methylph...	15.609	198	576	0.334	ng	95
21) 4-Bromophenyl-phenylether	16.429	248	4671	0.385	ng	# 84
22) Hexachlorobenzene	16.540	284	5435	0.389	ng	99
23) Atrazine	16.689	200	2899	0.375	ng	# 92
24) Pentachlorophenol	16.888	266	1908	0.471	ng	98
25) Phenanthrene	17.273	178	22675	0.387	ng	100
26) Anthracene	17.360	178	19975	0.385	ng	99
28) Fluoranthene	19.294	202	24904	0.387	ng	99
30) Pyrene	19.657	202	24982	0.380	ng	100
32) Benzo(a)anthracene	21.393	228	22983	0.392	ng	100
33) Chrysene	21.447	228	24936	0.397	ng	99
34) Bis(2-ethylhexyl)phtha...	21.340	149	7755	0.446	ng	99
36) Indeno(1,2,3-cd)pyrene	26.124	276	32683	0.431	ng	99
37) Benzo(b)fluoranthene	23.037	252	27058	0.381	ng	99
38) Benzo(k)fluoranthene	23.084	252	28281	0.390	ng	99
39) Benzo(a)pyrene	23.639	252	21959	0.386	ng	98
40) Dibenzo(a,h)anthracene	26.142	278	26135	0.432	ng	97
41) Benzo(g,h,i)perylene	26.852	276	27338	0.403	ng	97

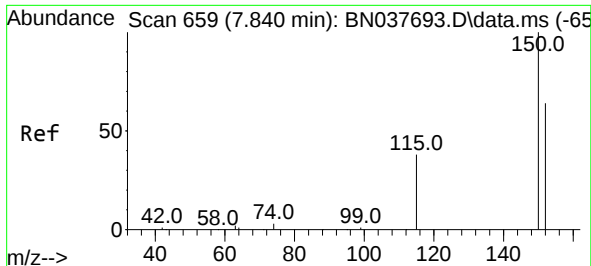
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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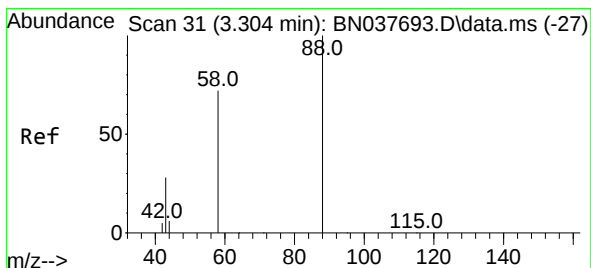
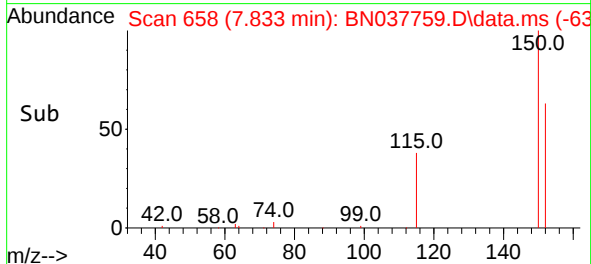
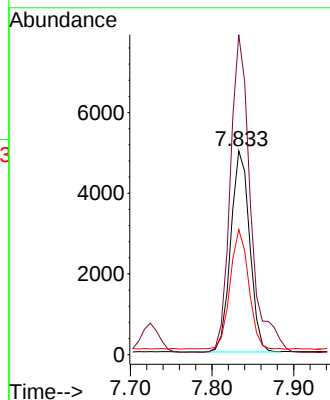
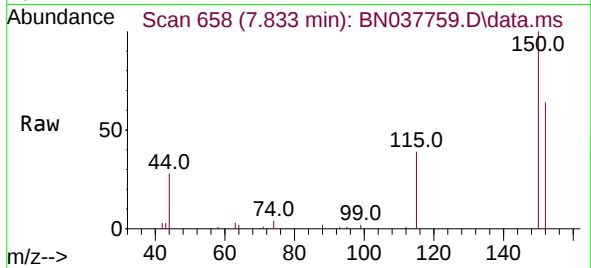




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.833 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN037759.D
 Acq: 18 Sep 2025 02:46

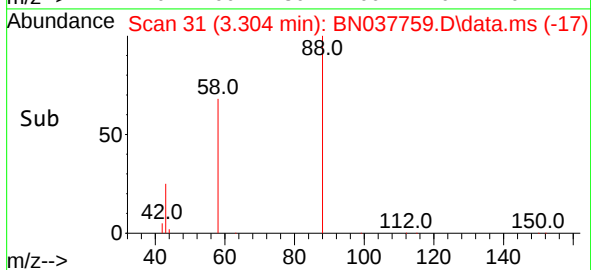
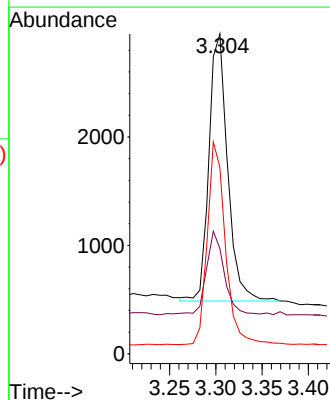
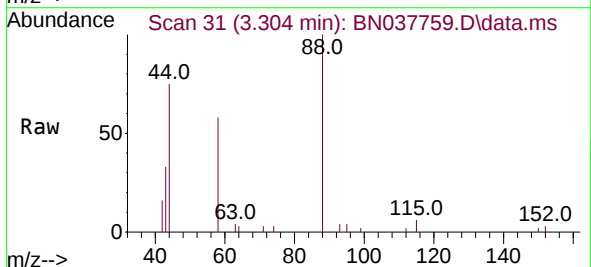
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

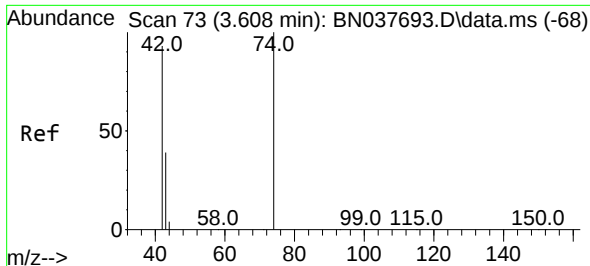
Tgt Ion:152 Resp: 8012
 Ion Ratio Lower Upper
 152 100
 150 157.1 124.5 186.7
 115 61.4 49.2 73.8



#2
 1,4-Dioxane
 Concen: 0.415 ng
 RT: 3.304 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BN037759.D
 Acq: 18 Sep 2025 02:46

Tgt Ion: 88 Resp: 3460
 Ion Ratio Lower Upper
 88 100
 43 29.8 26.8 40.2
 58 73.4 61.9 92.9

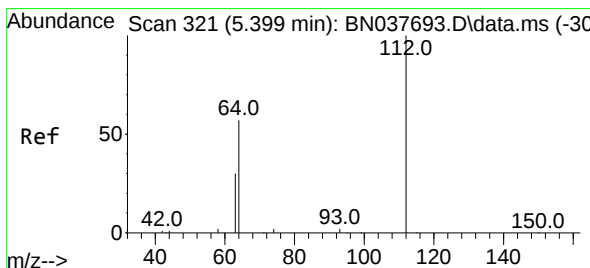
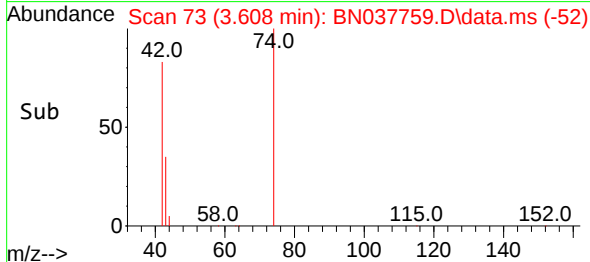
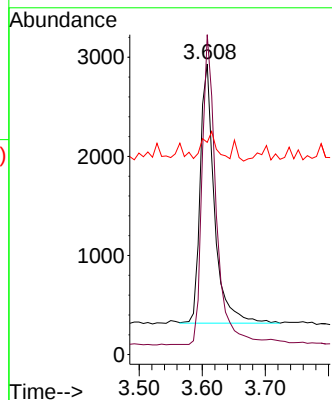
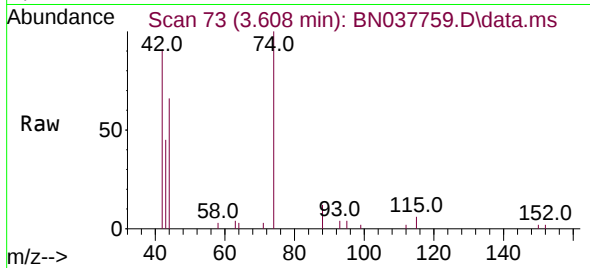




#3
n-Nitrosodimethylamine
Concen: 0.376 ng
RT: 3.608 min Scan# 73
Delta R.T. -0.000 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

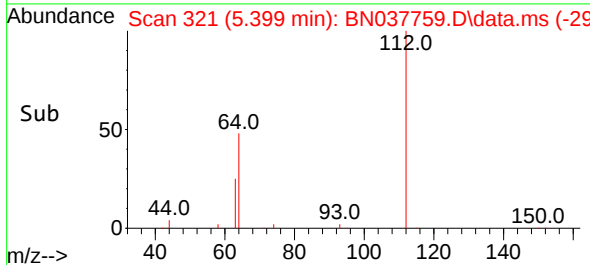
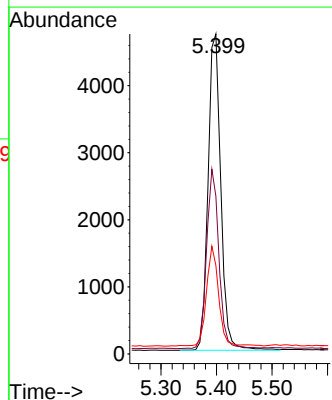
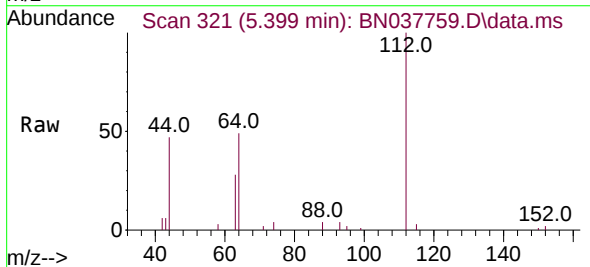
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

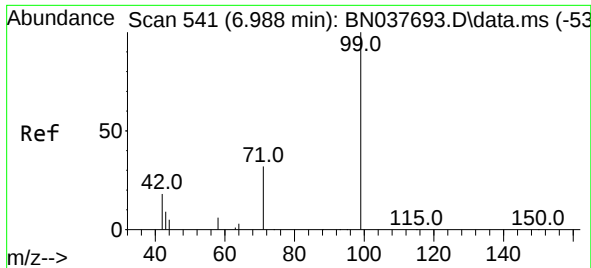
Tgt Ion: 42 Resp: 4100
Ion Ratio Lower Upper
42 100
74 117.7 86.0 129.0
44 9.8 8.4 12.6



#4
2-Fluorophenol
Concen: 0.409 ng
RT: 5.399 min Scan# 321
Delta R.T. -0.000 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Tgt Ion: 112 Resp: 7521
Ion Ratio Lower Upper
112 100
64 54.9 44.9 67.3
63 29.9 24.7 37.1

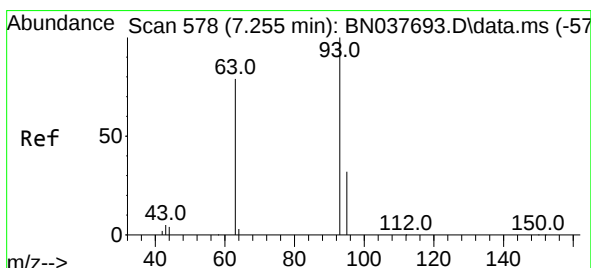
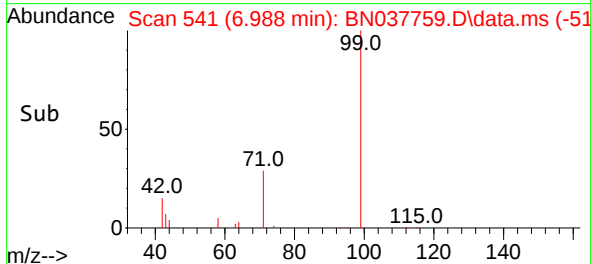
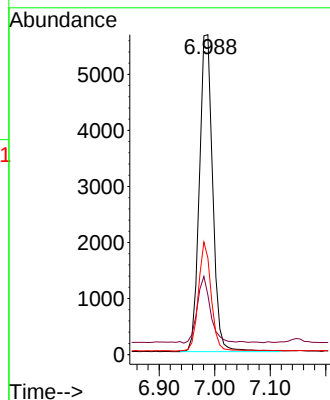
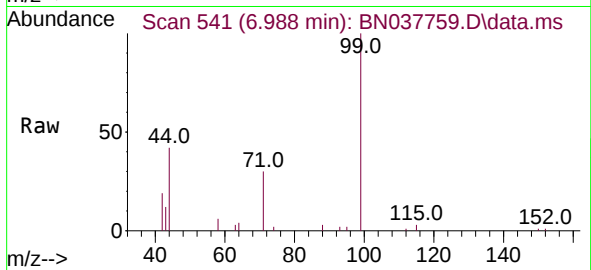




#5
 Phenol-d6
 Concen: 0.396 ng
 RT: 6.988 min Scan# 541
 Delta R.T. -0.000 min
 Lab File: BN037759.D
 Acq: 18 Sep 2025 02:46

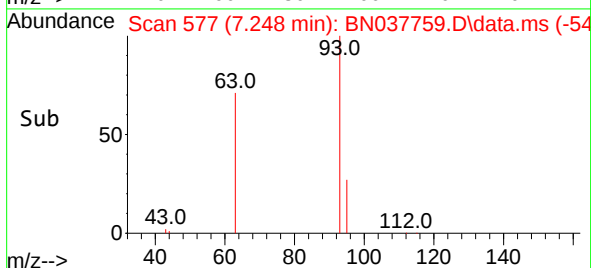
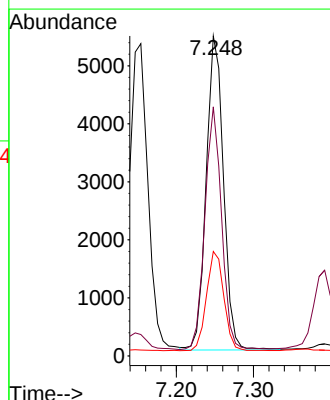
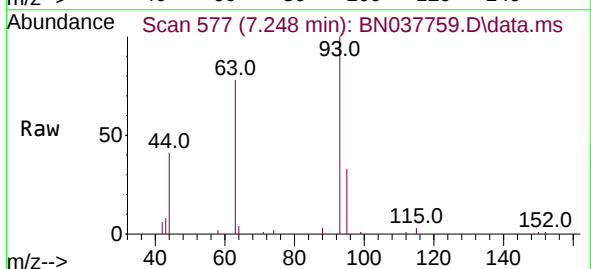
Instrument :
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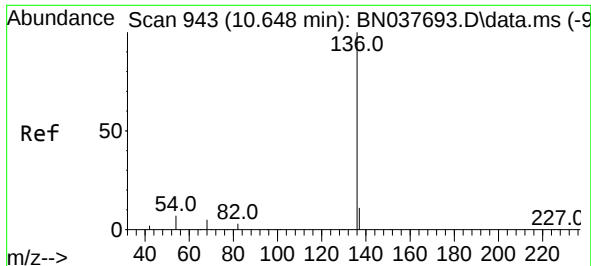
Tgt Ion: 99 Resp: 9450
 Ion Ratio Lower Upper
 99 100
 42 21.0 16.6 24.8
 71 32.7 26.7 40.1



#6
 bis(2-Chloroethyl)ether
 Concen: 0.397 ng
 RT: 7.248 min Scan# 577
 Delta R.T. -0.007 min
 Lab File: BN037759.D
 Acq: 18 Sep 2025 02:46

Tgt Ion: 93 Resp: 8459
 Ion Ratio Lower Upper
 93 100
 63 74.5 60.6 90.8
 95 31.6 26.0 39.0

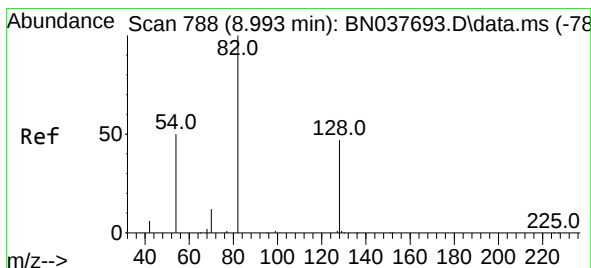
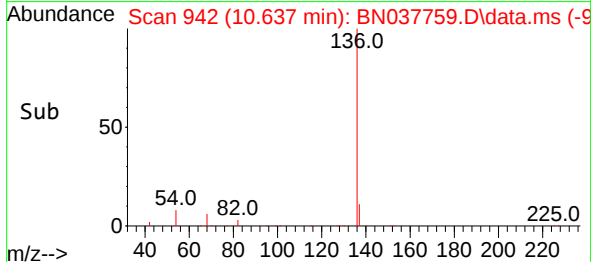
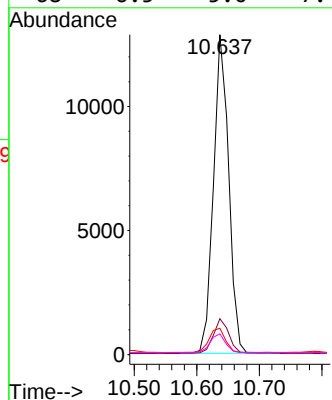
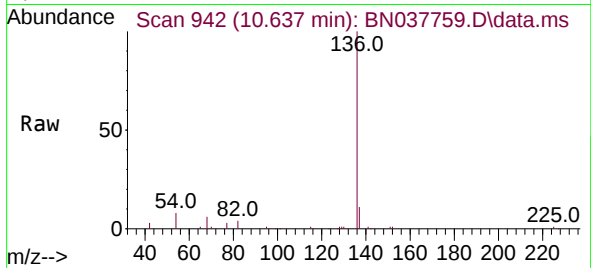




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

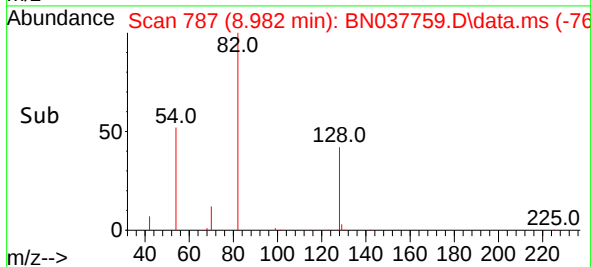
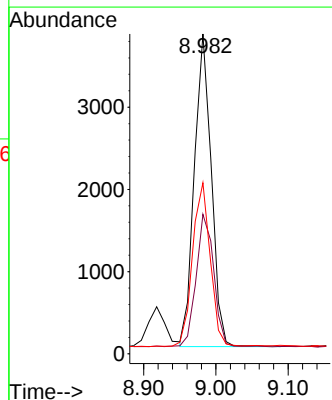
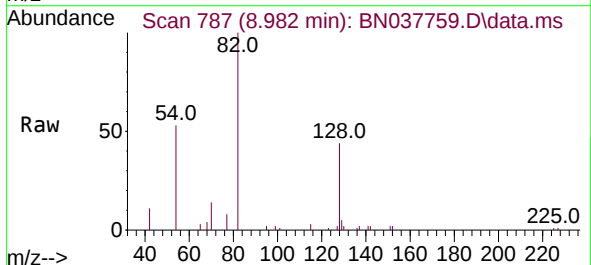
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

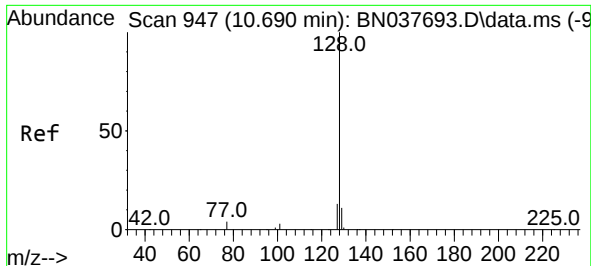
Tgt Ion:136	Resp:	21664
Ion Ratio	Lower	Upper
136	100	
137	11.2	9.1 13.7
54	8.2	6.3 9.5
68	6.5	5.0 7.4



#8
Nitrobenzene-d5
Concen: 0.391 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Tgt Ion: 82	Resp:	6195
Ion Ratio	Lower	Upper
82	100	
128	43.6	38.3 57.5
54	53.5	41.4 62.2

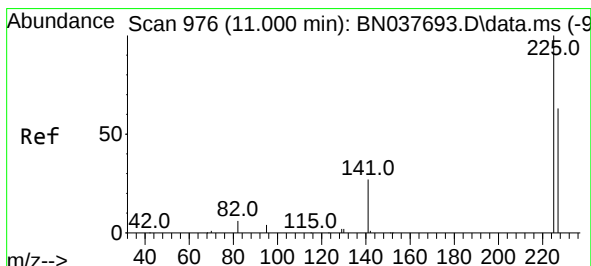
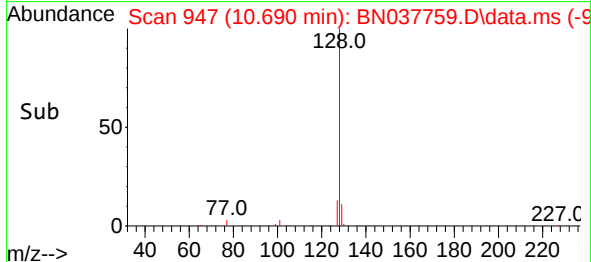
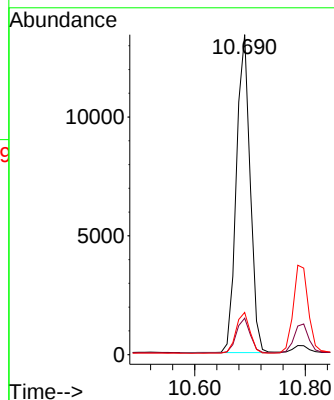
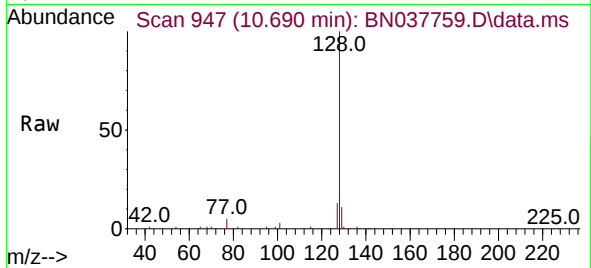




#9
Naphthalene
Concen: 0.389 ng
RT: 10.690 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

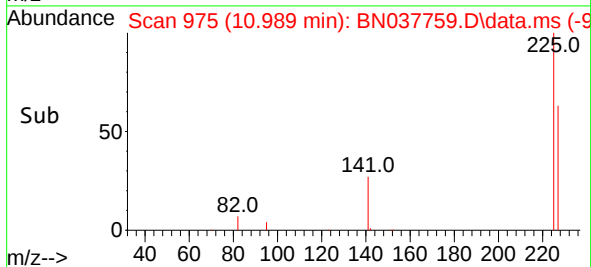
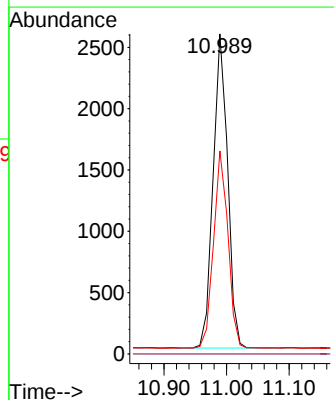
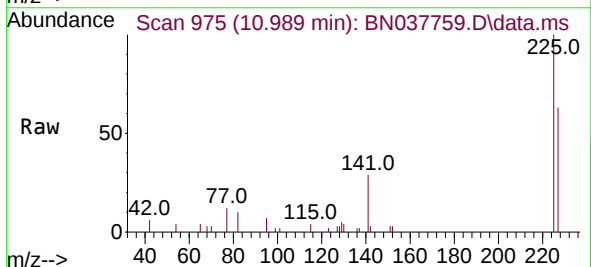
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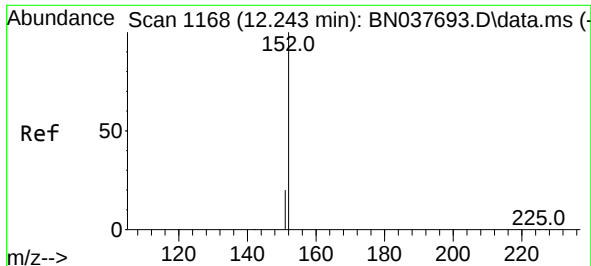
Tgt Ion:128 Resp: 23012
Ion Ratio Lower Upper
128 100
129 11.4 9.1 13.7
127 13.2 10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.385 ng
RT: 10.989 min Scan# 975
Delta R.T. -0.011 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Tgt Ion:225 Resp: 4127
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.6 50.9 76.3

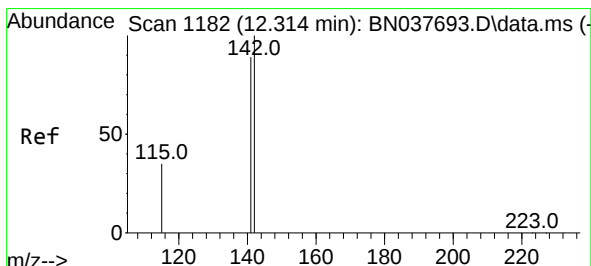
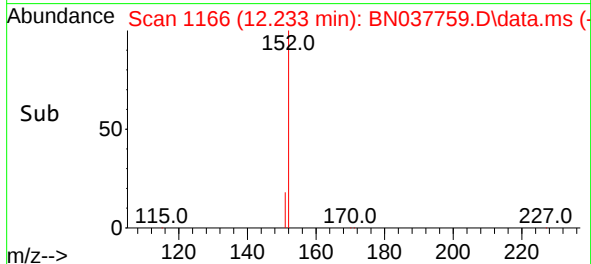
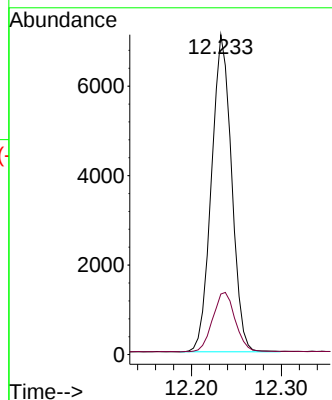
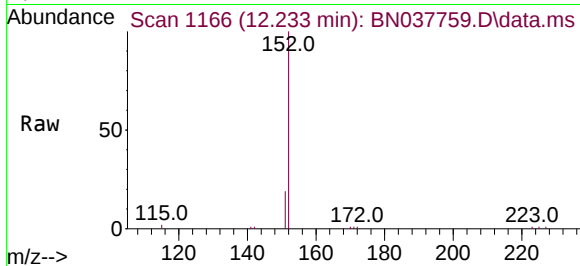




#11
2-Methylnaphthalene-d10
Concen: 0.386 ng
RT: 12.233 min Scan# 1166
Delta R.T. -0.010 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

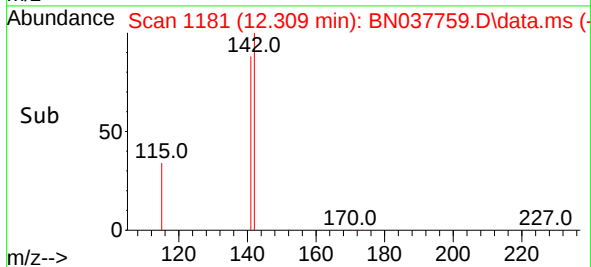
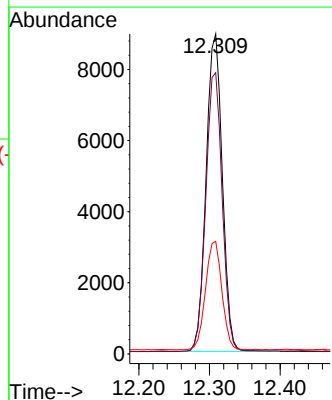
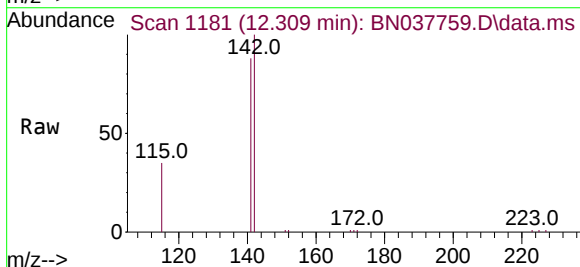
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SSTDCCC0.4

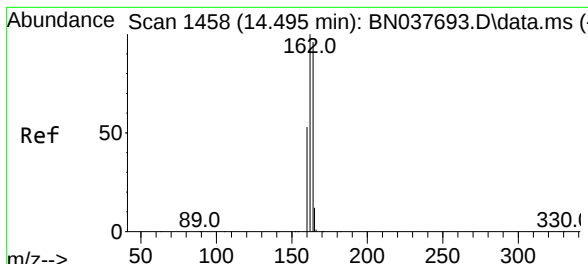
Tgt Ion:152 Resp: 11065
Ion Ratio Lower Upper
152 100
151 20.9 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.389 ng
RT: 12.309 min Scan# 1181
Delta R.T. -0.005 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Tgt Ion:142 Resp: 14242
Ion Ratio Lower Upper
142 100
141 87.9 71.6 107.4
115 35.2 28.6 43.0

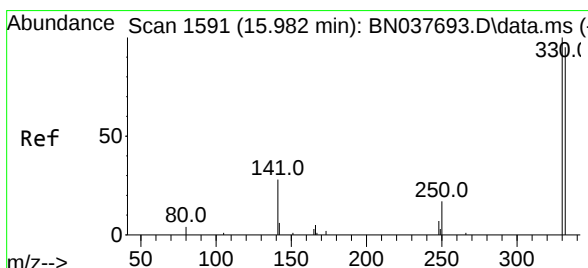
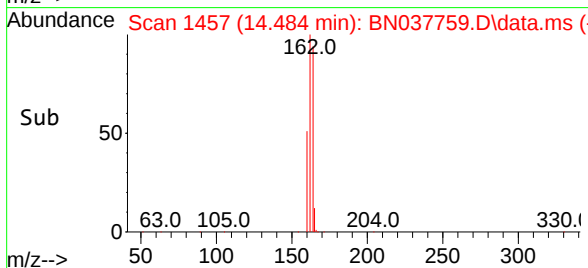
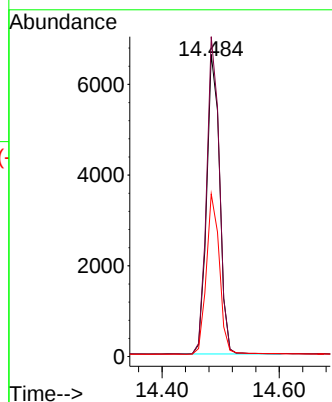
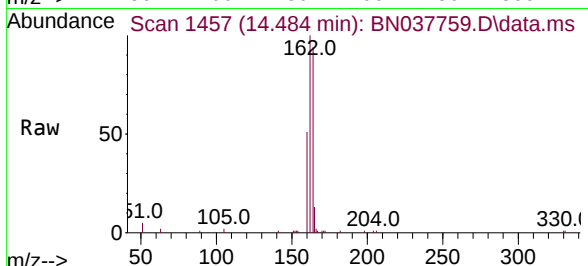




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.484 min Scan# 1457
Delta R.T. -0.011 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

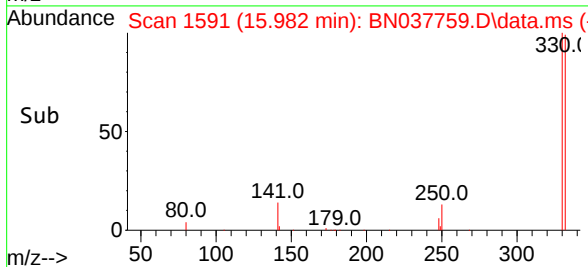
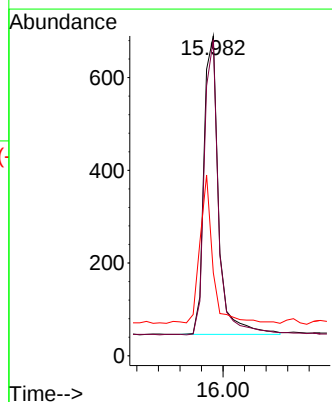
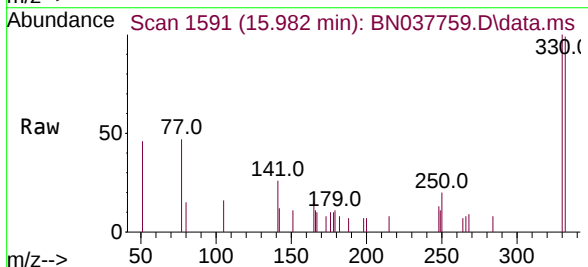
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

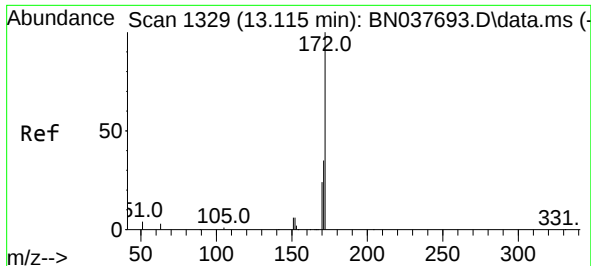
Tgt Ion:164 Resp: 10192
Ion Ratio Lower Upper
164 100
162 105.9 83.1 124.7
160 53.8 44.3 66.5



#14
2,4,6-Tribromophenol
Concen: 0.460 ng
RT: 15.982 min Scan# 1591
Delta R.T. -0.000 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Tgt Ion:330 Resp: 1222
Ion Ratio Lower Upper
330 100
332 96.4 75.3 112.9
141 43.6 35.0 52.4

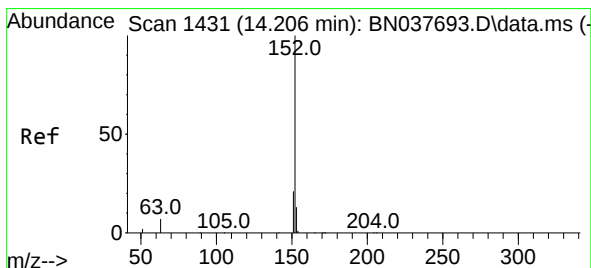
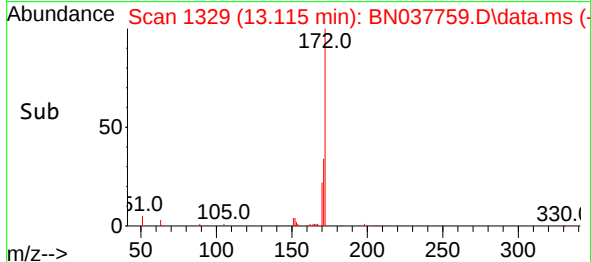
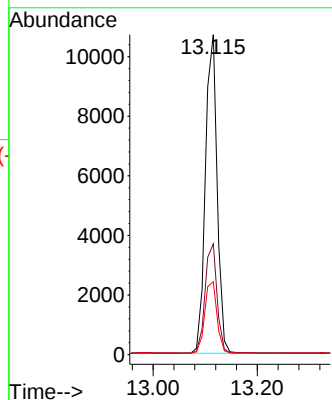
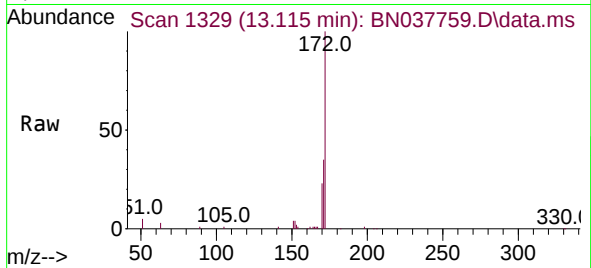




#15
2-Fluorobiphenyl
Concen: 0.393 ng
RT: 13.115 min Scan# 1329
Delta R.T. -0.000 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

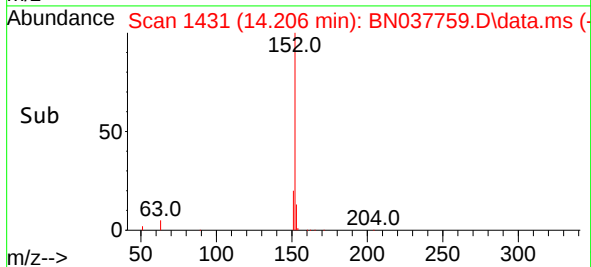
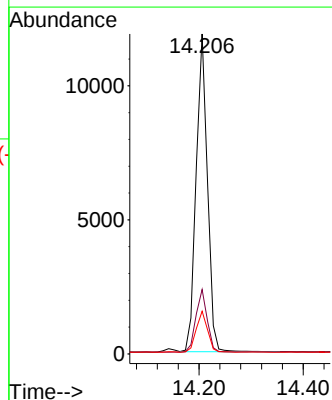
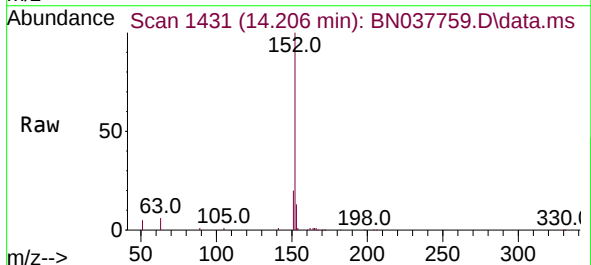
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

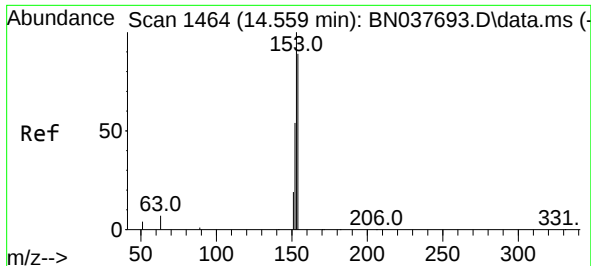
Tgt Ion:172 Resp: 16772
Ion Ratio Lower Upper
172 100
171 34.6 28.6 43.0
170 22.8 19.8 29.8



#16
Acenaphthylene
Concen: 0.380 ng
RT: 14.206 min Scan# 1431
Delta R.T. -0.000 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Tgt Ion:152 Resp: 17762
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.2
153 12.9 10.4 15.6

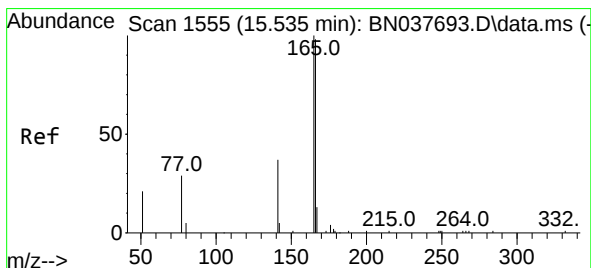
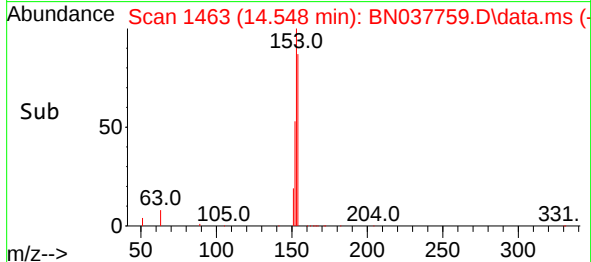
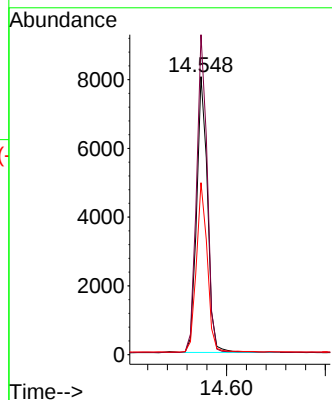
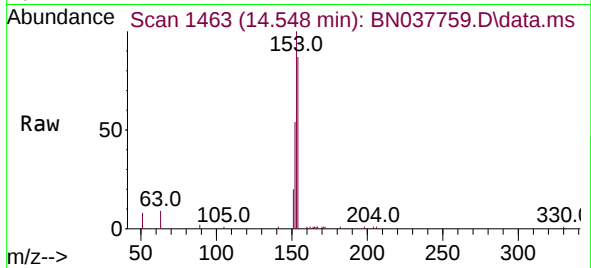




#17
Acenaphthene
Concen: 0.388 ng
RT: 14.548 min Scan# 1463
Delta R.T. -0.011 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

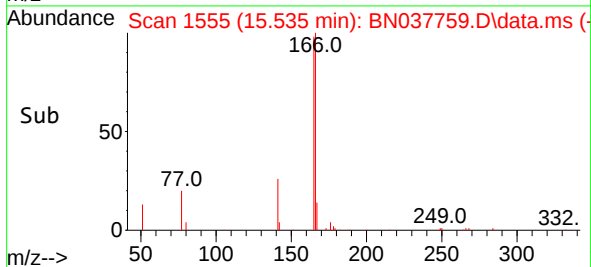
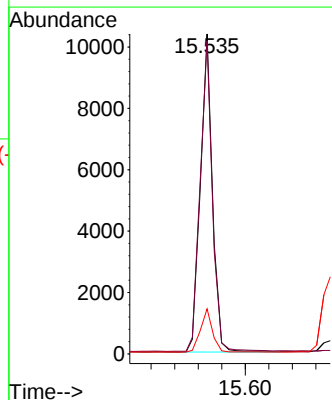
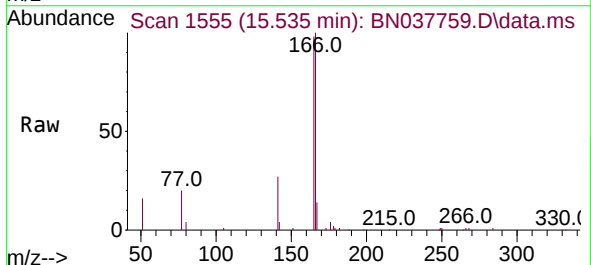
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

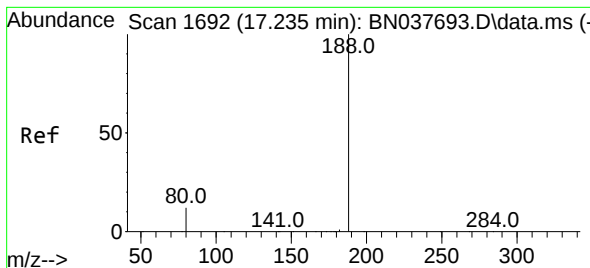
Tgt Ion:154 Resp: 12273
Ion Ratio Lower Upper
154 100
153 112.9 89.8 134.8
152 61.6 50.2 75.2



#18
Fluorene
Concen: 0.378 ng
RT: 15.535 min Scan# 1555
Delta R.T. -0.000 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Tgt Ion:166 Resp: 14482
Ion Ratio Lower Upper
166 100
165 98.0 79.6 119.4
167 13.5 10.6 16.0

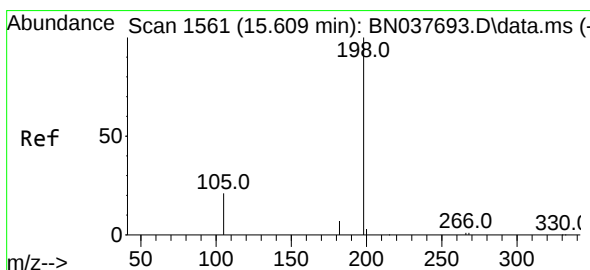
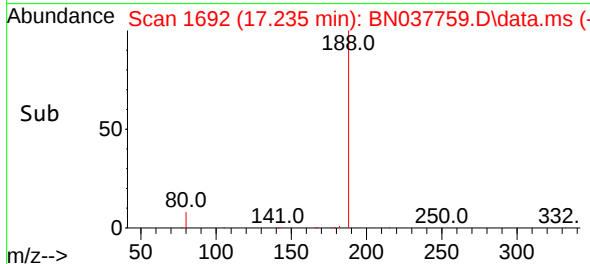
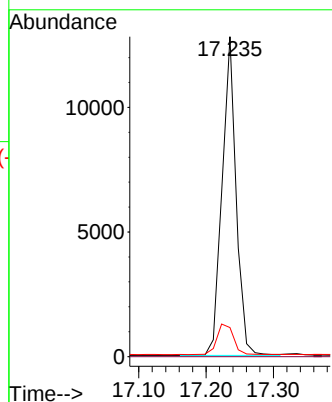
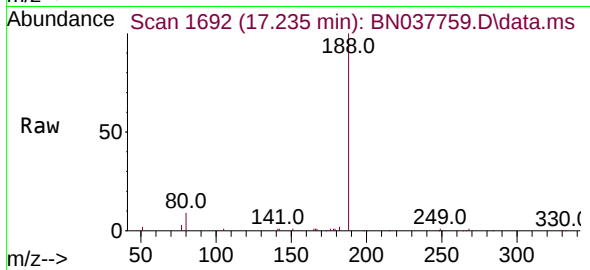




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.235 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

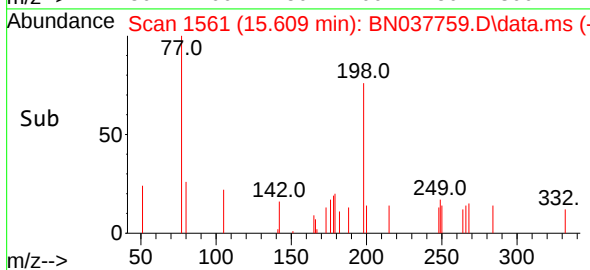
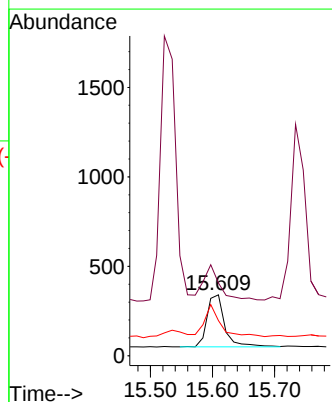
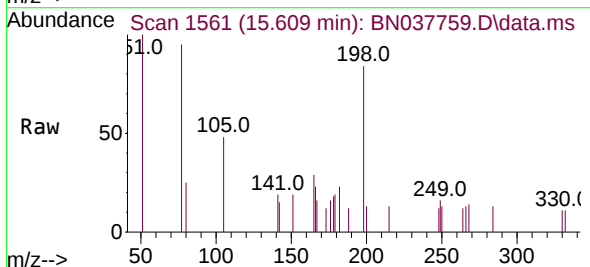
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

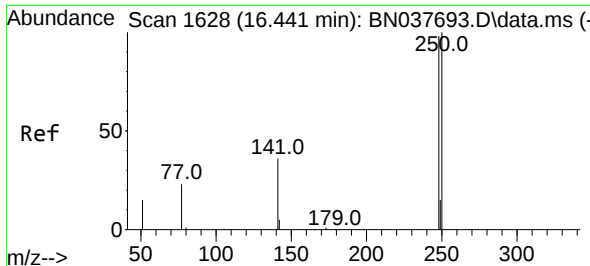
Tgt Ion:188 Resp: 18613
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.1 10.6 15.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.334 ng
RT: 15.609 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Tgt Ion:198 Resp: 576
Ion Ratio Lower Upper
198 100
51 119.4 95.1 142.7
105 57.8 53.8 80.6

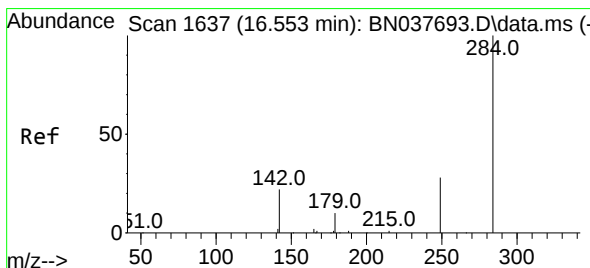
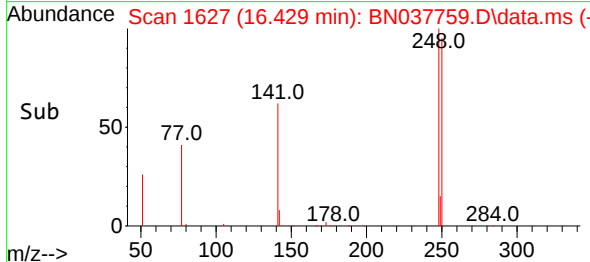
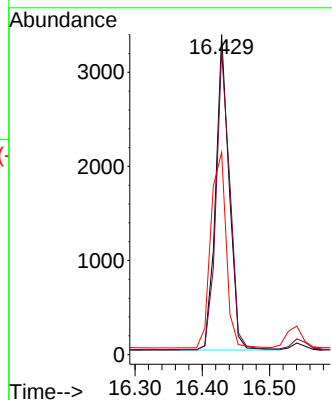
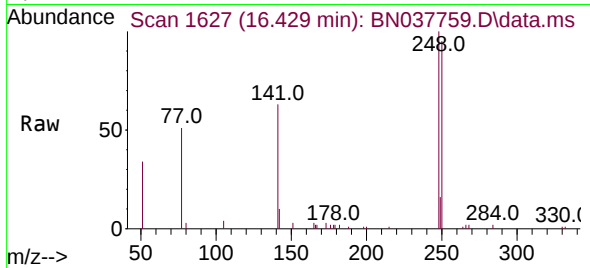




#21
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.429 min Scan# 1627
Delta R.T. -0.012 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

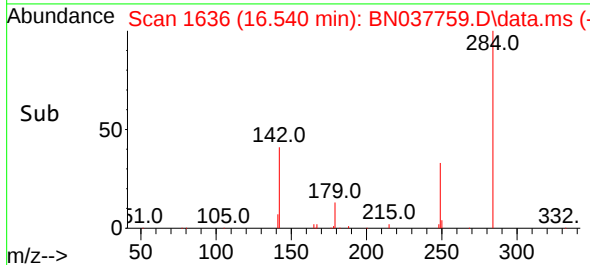
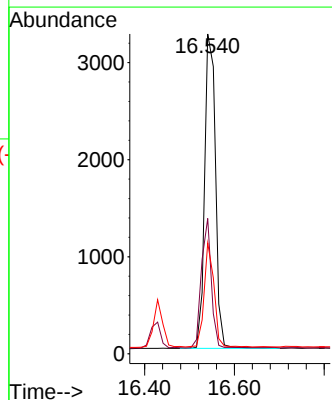
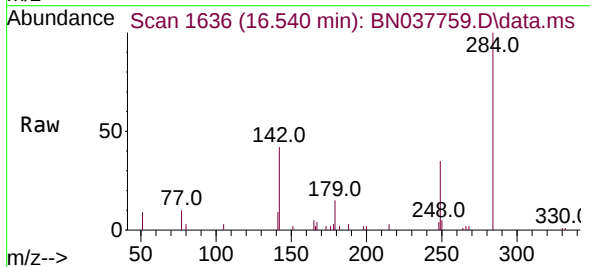
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

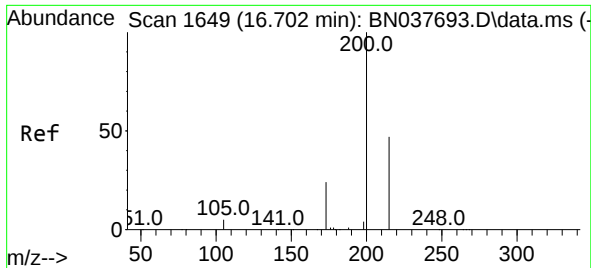
Tgt Ion:248 Resp: 4671
Ion Ratio Lower Upper
248 100
250 95.1 81.5 122.3
141 63.2 30.8 46.2#



#22
Hexachlorobenzene
Concen: 0.389 ng
RT: 16.540 min Scan# 1636
Delta R.T. -0.012 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Tgt Ion:284 Resp: 5435
Ion Ratio Lower Upper
284 100
142 37.7 30.9 46.3
249 30.2 24.8 37.2

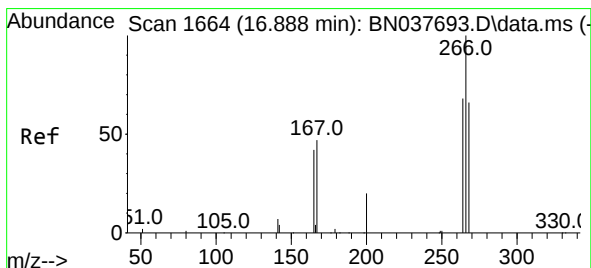
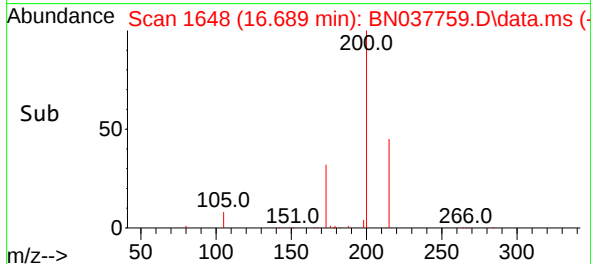
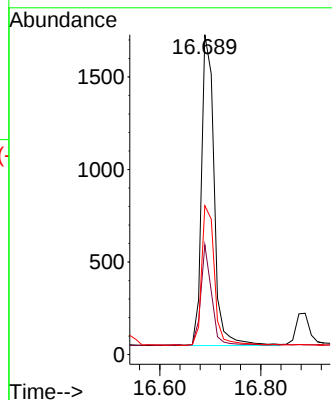
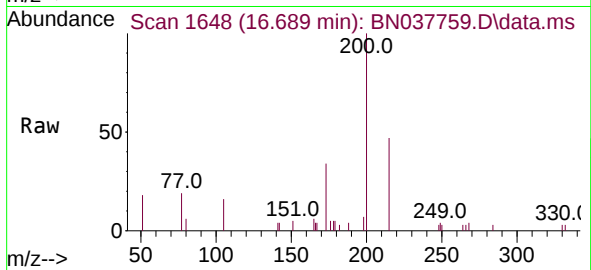




#23
Atrazine
Concen: 0.375 ng
RT: 16.689 min Scan# 1648
Delta R.T. -0.012 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

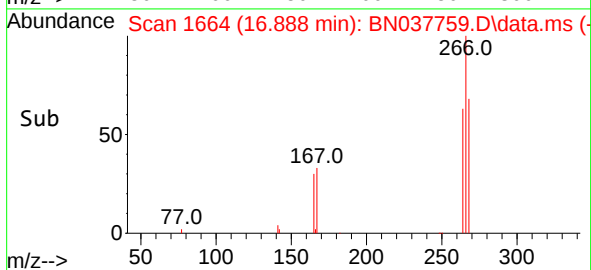
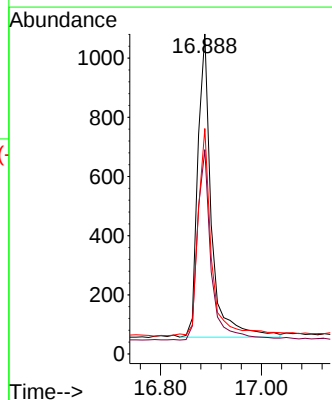
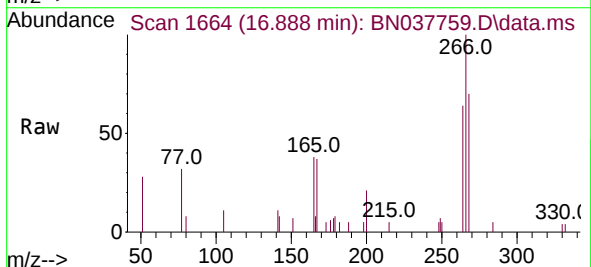
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

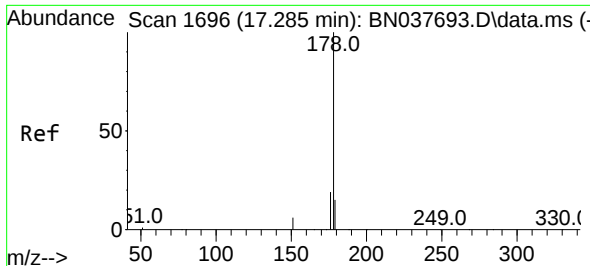
Tgt Ion:200 Resp: 2899
Ion Ratio Lower Upper
200 100
173 34.3 21.4 32.2#
215 46.5 39.2 58.8



#24
Pentachlorophenol
Concen: 0.471 ng
RT: 16.888 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Tgt Ion:266 Resp: 1908
Ion Ratio Lower Upper
266 100
264 63.5 51.6 77.4
268 68.8 53.2 79.8

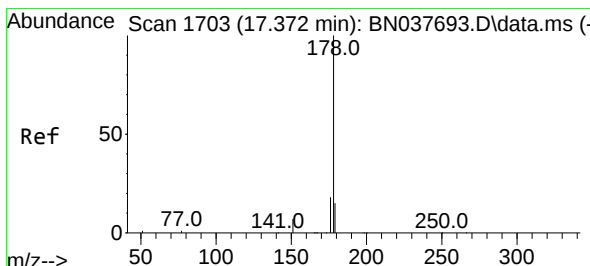
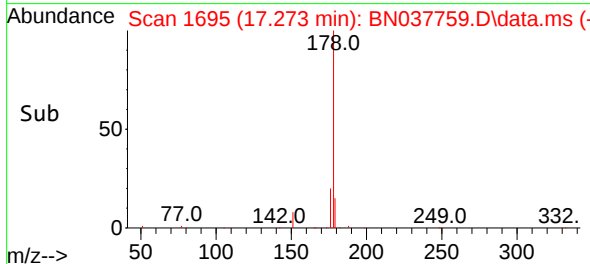
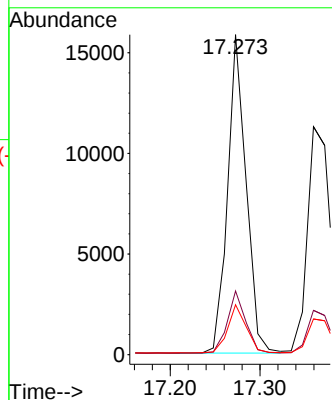
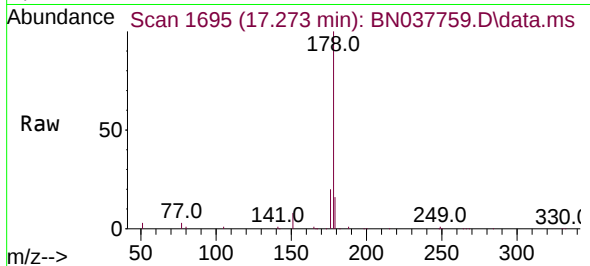




#25
Phenanthrene
Concen: 0.387 ng
RT: 17.273 min Scan# 1695
Delta R.T. -0.012 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

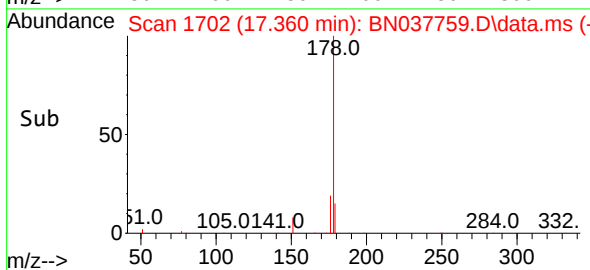
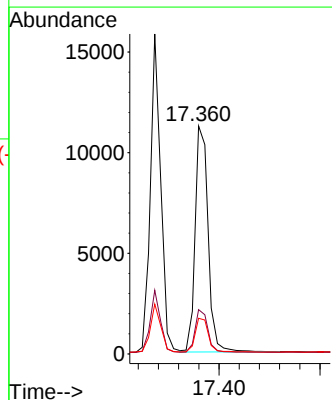
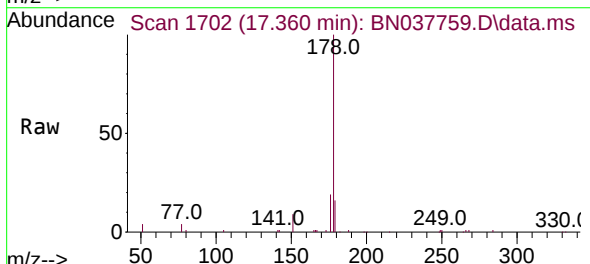
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

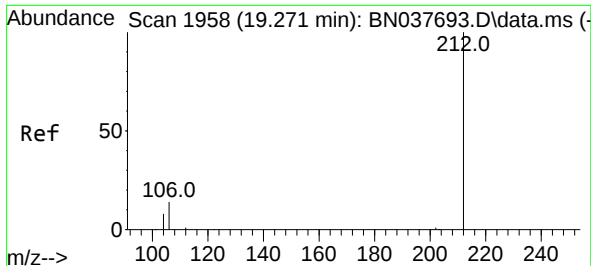
Tgt Ion:178 Resp: 22675
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.5 12.2 18.2



#26
Anthracene
Concen: 0.385 ng
RT: 17.360 min Scan# 1702
Delta R.T. -0.012 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Tgt Ion:178 Resp: 19975
Ion Ratio Lower Upper
178 100
176 18.6 14.6 22.0
179 15.5 12.2 18.4

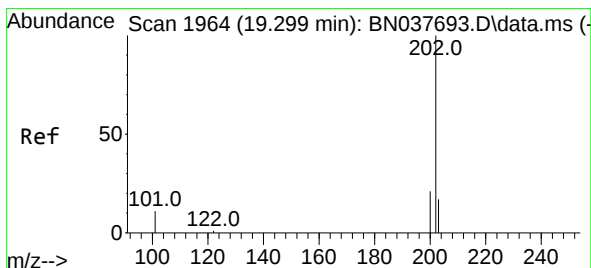
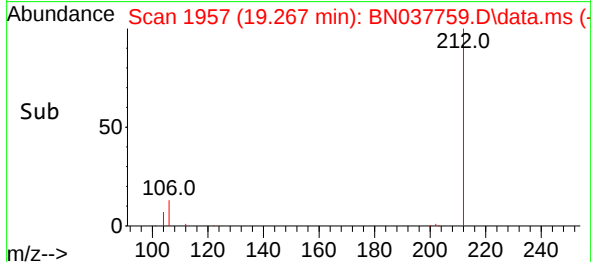
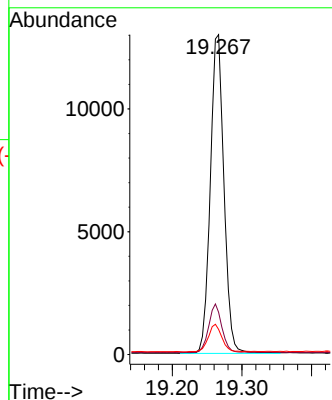
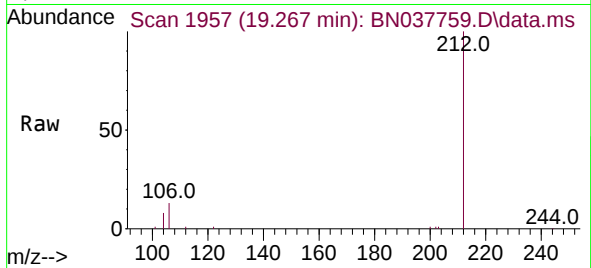




#27
Fluoranthene-d10
Concen: 0.378 ng
RT: 19.267 min Scan# 1957
Delta R.T. -0.005 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

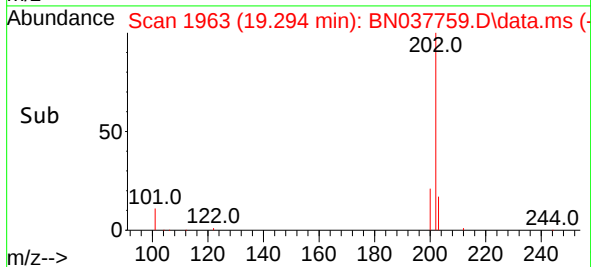
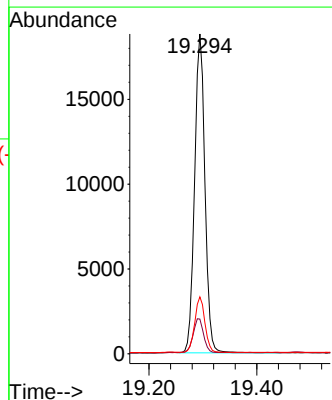
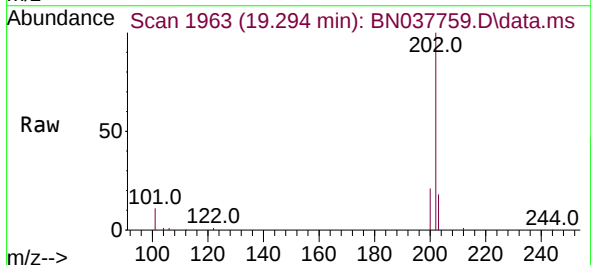
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

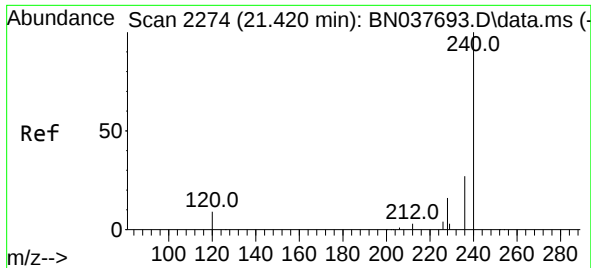
Tgt Ion:212 Resp: 17669
Ion Ratio Lower Upper
212 100
106 14.8 12.2 18.2
104 8.6 6.9 10.3



#28
Fluoranthene
Concen: 0.387 ng
RT: 19.294 min Scan# 1963
Delta R.T. -0.005 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Tgt Ion:202 Resp: 24904
Ion Ratio Lower Upper
202 100
101 11.1 9.3 13.9
203 17.2 13.7 20.5

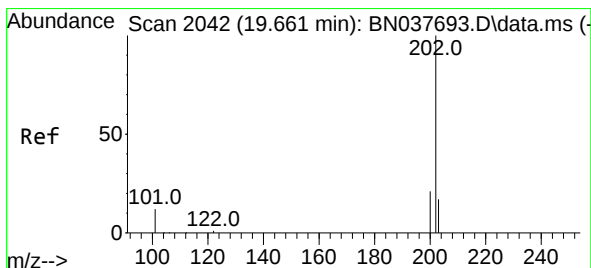
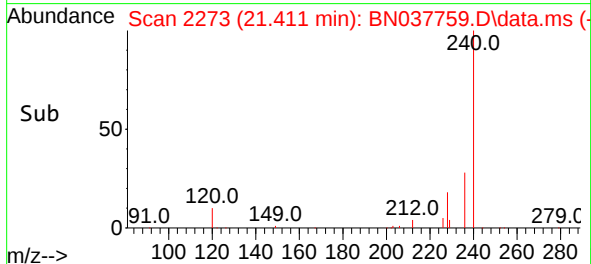
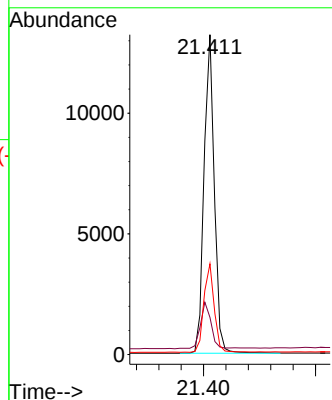
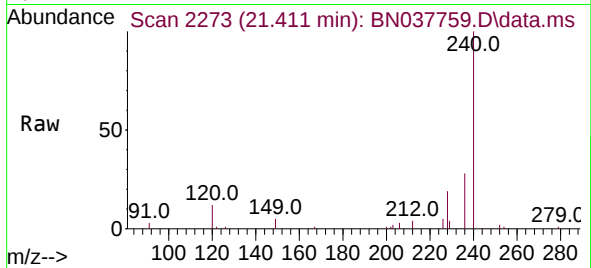




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.411 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

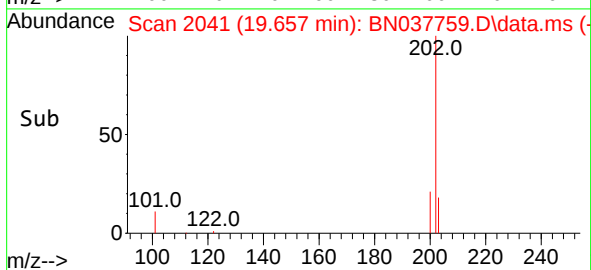
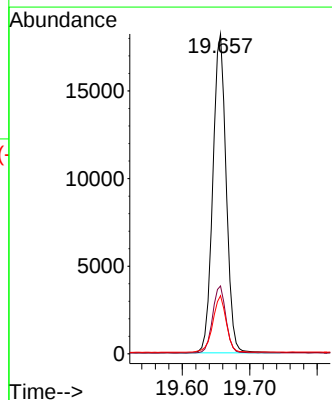
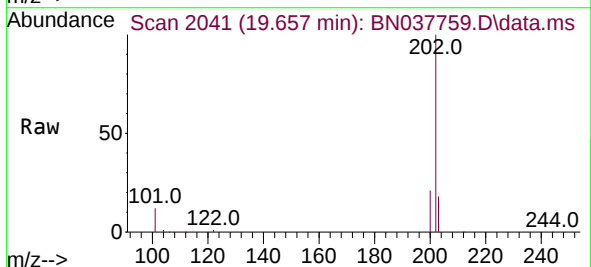
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

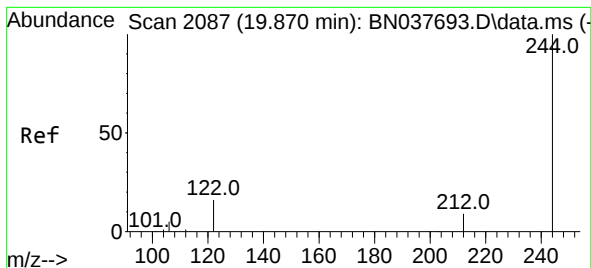
Tgt Ion:240 Resp: 16797
Ion Ratio Lower Upper
240 100
120 11.6 9.2 13.8
236 28.4 22.6 33.8



#30
Pyrene
Concen: 0.380 ng
RT: 19.657 min Scan# 2041
Delta R.T. -0.005 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Tgt Ion:202 Resp: 24982
Ion Ratio Lower Upper
202 100
200 21.1 16.8 25.2
203 17.8 14.3 21.5





#31

Terphenyl-d14

Concen: 0.362 ng

RT: 19.861 min Scan# 2085

Delta R.T. -0.009 min

Lab File: BN037759.D

Acq: 18 Sep 2025 02:46

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

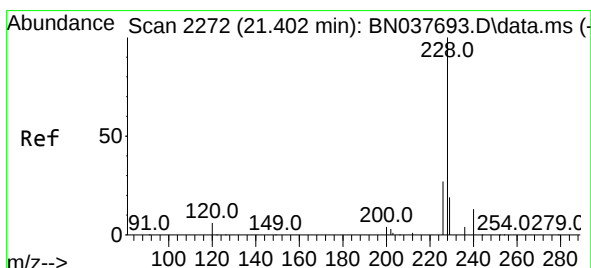
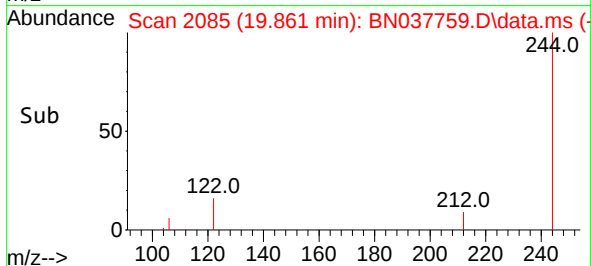
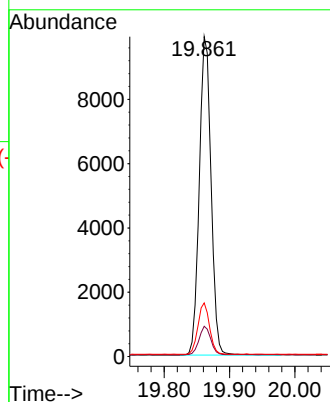
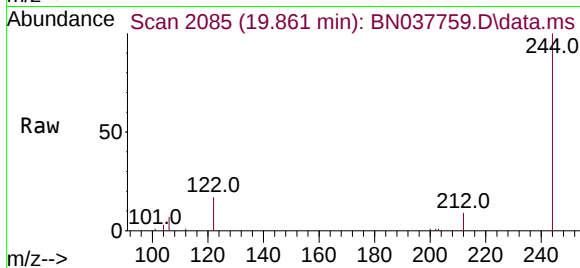
Tgt Ion:244 Resp: 12341

Ion Ratio Lower Upper

244 100

212 9.5 7.5 11.3

122 16.8 13.2 19.8



#32

Benzo(a)anthracene

Concen: 0.392 ng

RT: 21.393 min Scan# 2271

Delta R.T. -0.009 min

Lab File: BN037759.D

Acq: 18 Sep 2025 02:46

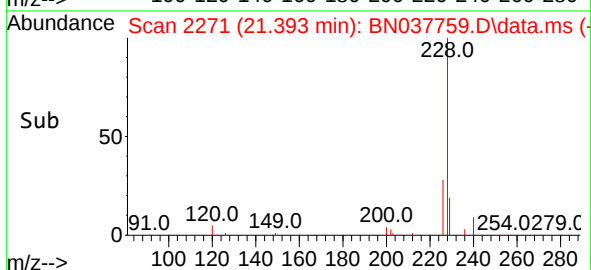
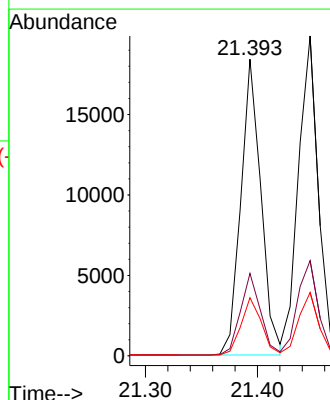
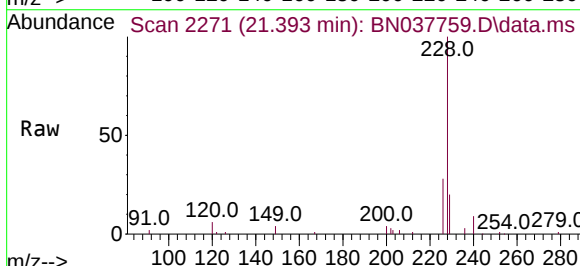
Tgt Ion:228 Resp: 22983

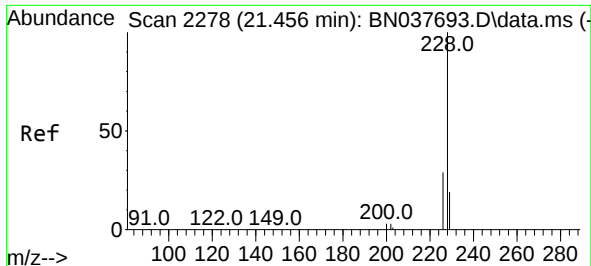
Ion Ratio Lower Upper

228 100

226 27.8 22.2 33.2

229 19.6 15.8 23.6

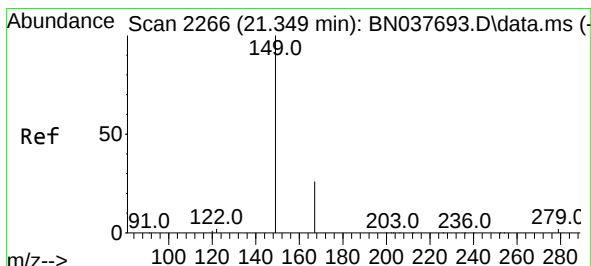
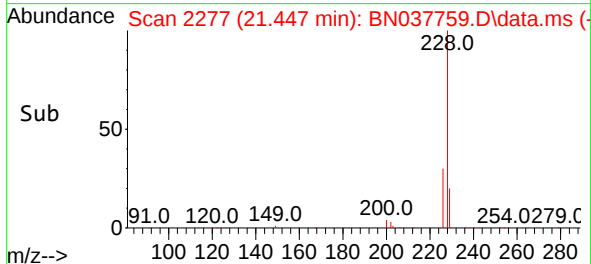
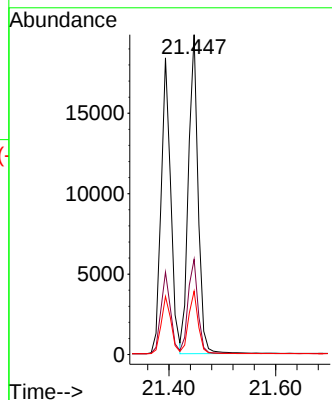
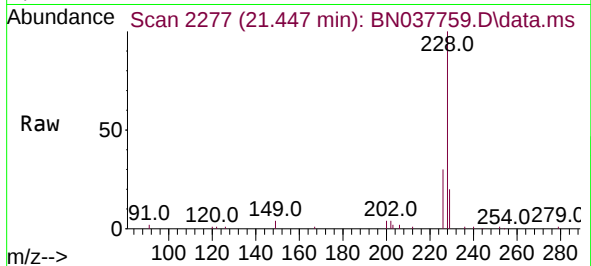




#33
Chrysene
Concen: 0.397 ng
RT: 21.447 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

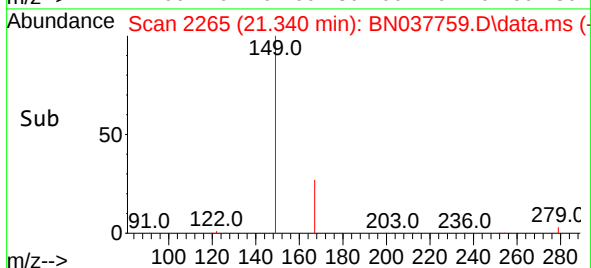
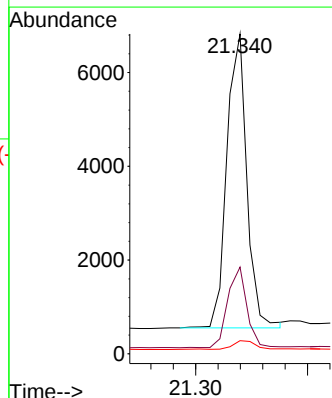
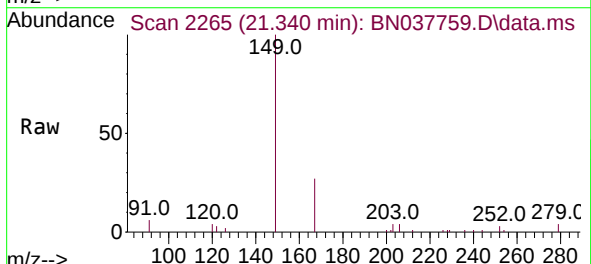
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

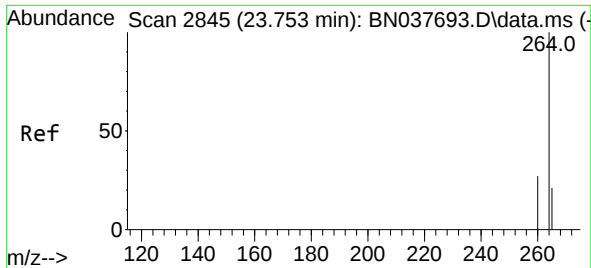
Tgt Ion:228 Resp: 24936
Ion Ratio Lower Upper
228 100
226 29.8 23.5 35.3
229 19.8 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.446 ng
RT: 21.340 min Scan# 2265
Delta R.T. -0.009 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Tgt Ion:149 Resp: 7755
Ion Ratio Lower Upper
149 100
167 26.5 20.8 31.2
279 3.3 3.3 4.9



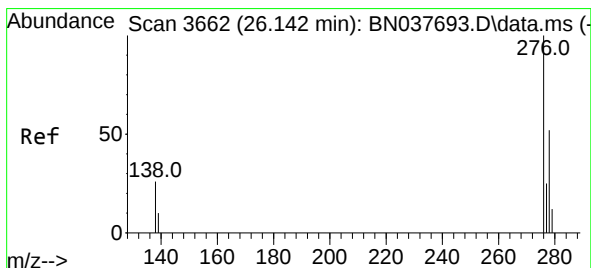
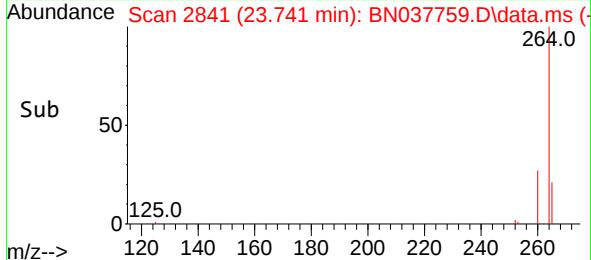
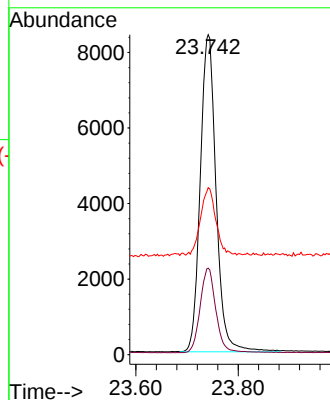
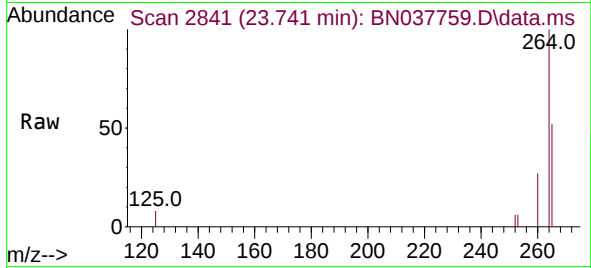


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.741 min Scan# 2841
Delta R.T. -0.012 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:264 Resp: 18043

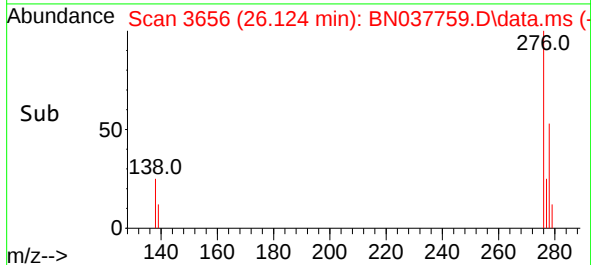
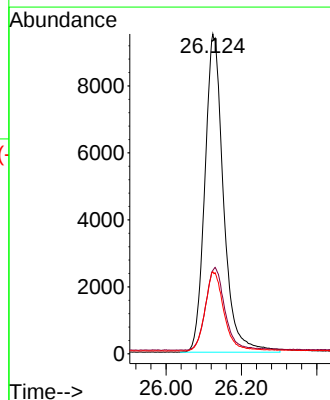
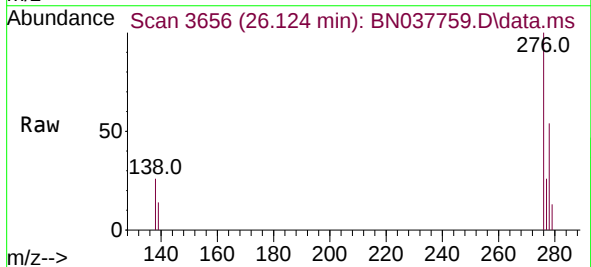
Ion	Ratio	Lower	Upper
264	100		
260	27.0	21.8	32.8
265	52.2	39.4	59.2

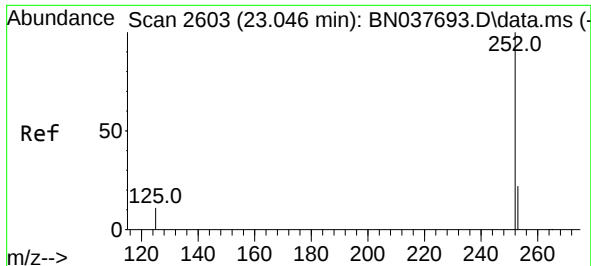


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.431 ng
RT: 26.124 min Scan# 3656
Delta R.T. -0.018 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Tgt Ion:276 Resp: 32683

Ion	Ratio	Lower	Upper
276	100		
138	26.2	21.9	32.9
277	25.0	20.1	30.1





#37

Benzo(b)fluoranthene

Concen: 0.381 ng

RT: 23.037 min Scan# 2600

Delta R.T. -0.009 min

Lab File: BN037759.D

Acq: 18 Sep 2025 02:46

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

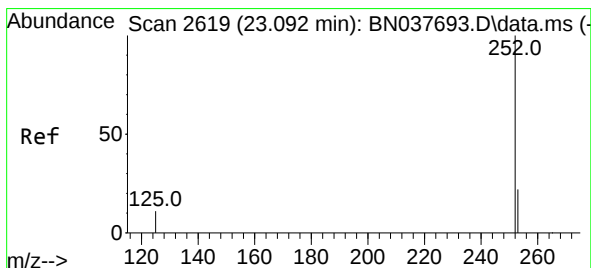
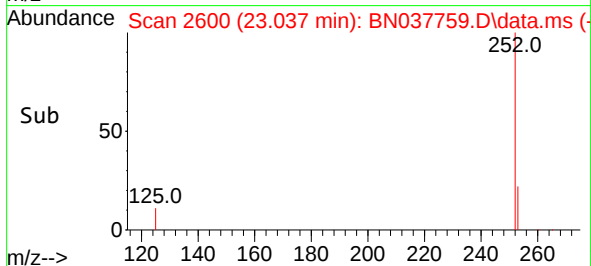
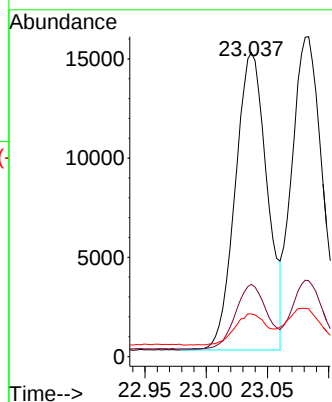
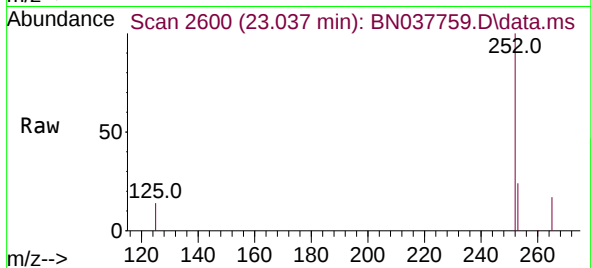
Tgt Ion:252 Resp: 27058

Ion Ratio Lower Upper

252 100

253 23.8 19.4 29.2

125 14.0 11.2 16.8



#38

Benzo(k)fluoranthene

Concen: 0.390 ng

RT: 23.084 min Scan# 2616

Delta R.T. -0.009 min

Lab File: BN037759.D

Acq: 18 Sep 2025 02:46

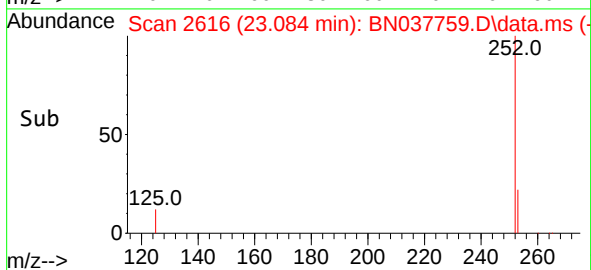
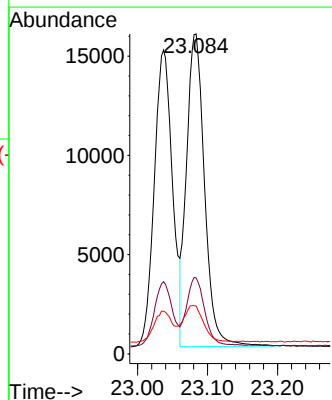
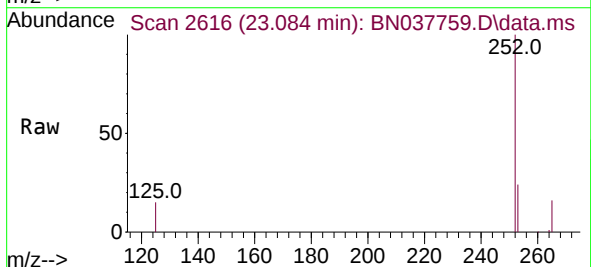
Tgt Ion:252 Resp: 28281

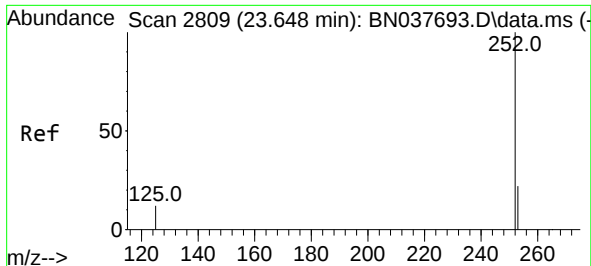
Ion Ratio Lower Upper

252 100

253 23.7 19.4 29.0

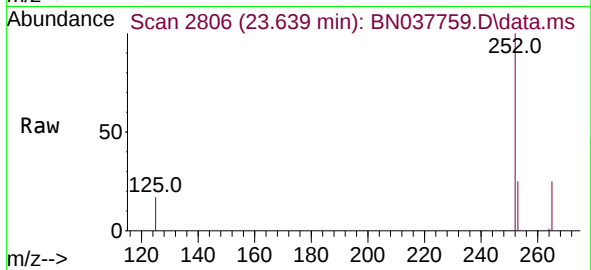
125 14.9 11.6 17.4



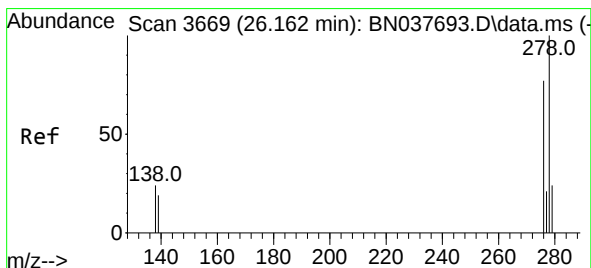
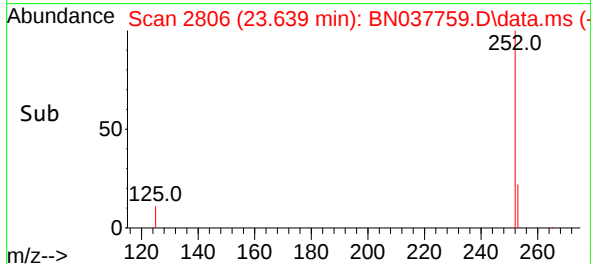
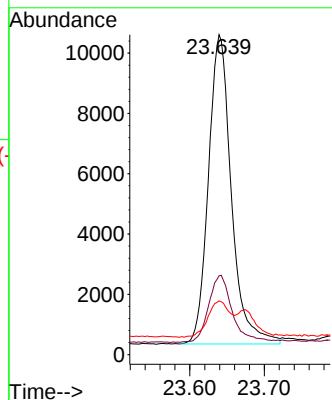


#39
Benzo(a)pyrene
Concen: 0.386 ng
RT: 23.639 min Scan# 2806
Delta R.T. -0.009 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

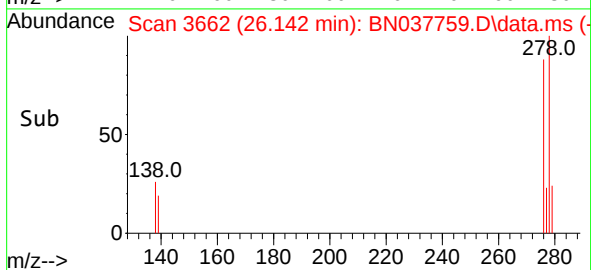
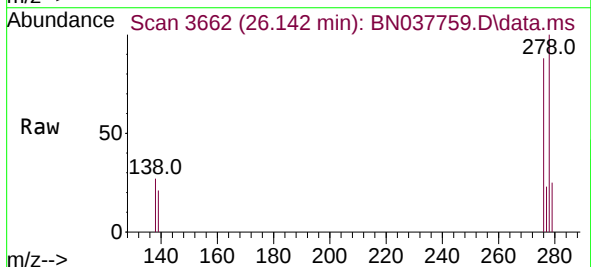
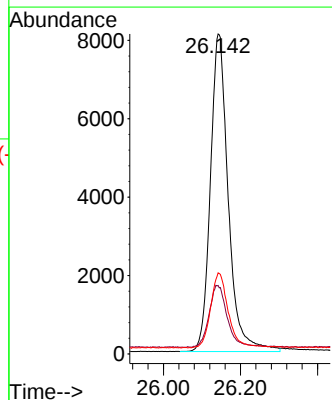


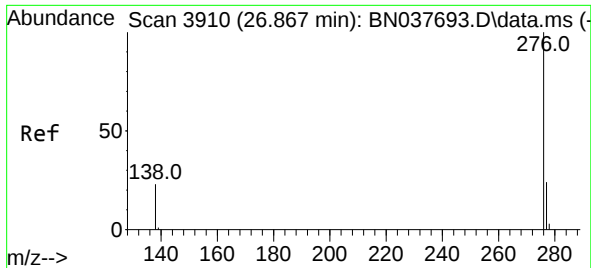
Tgt Ion:	252	Resp:	21959
Ion	Ratio	Lower	Upper
252	100		
253	24.6	20.8	31.2
125	16.8	13.9	20.9



#40
Dibenzo(a,h)anthracene
Concen: 0.432 ng
RT: 26.142 min Scan# 3662
Delta R.T. -0.020 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Tgt Ion:	278	Resp:	26135
Ion	Ratio	Lower	Upper
278	100		
139	21.4	17.8	26.6
279	25.3	22.0	33.0





#41
Benzo(g,h,i)perylene
Concen: 0.403 ng
RT: 26.852 min Scan# 3910
Delta R.T. -0.015 min
Lab File: BN037759.D
Acq: 18 Sep 2025 02:46

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 27338
Ion Ratio Lower Upper
276 100
277 24.6 20.6 31.0
138 23.8 20.2 30.2

