

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091725\
 Data File : BN037774.D
 Acq On : 18 Sep 2025 13:16
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 18 13:43:05 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)

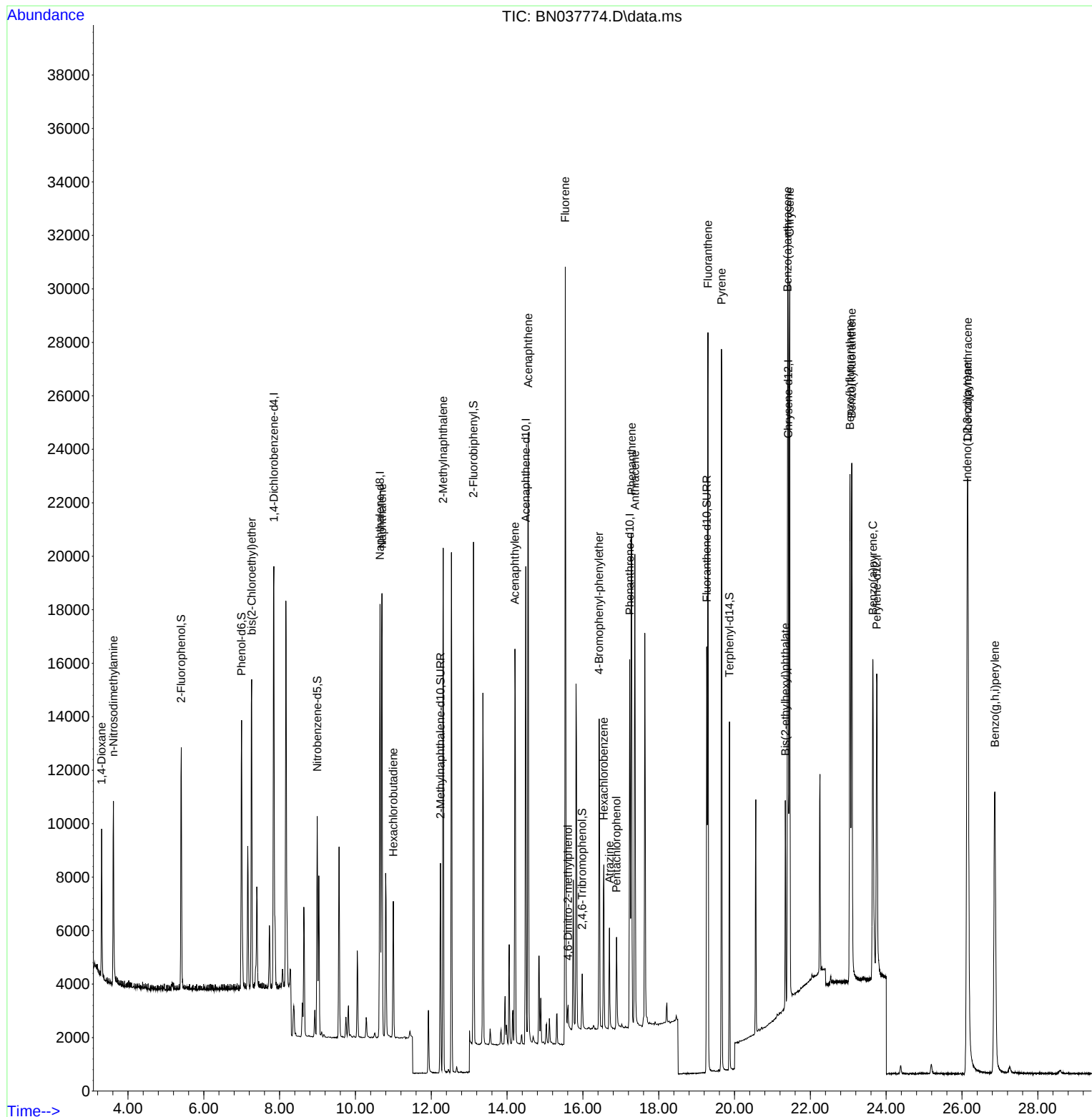
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.847	152	7889	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	20894	0.400	ng	0.00
13) Acenaphthene-d10	14.494	164	9741	0.400	ng	0.00
19) Phenanthrene-d10	17.235	188	18065	0.400	ng	0.00
29) Chrysene-d12	21.420	240	16005	0.400	ng	0.00
35) Perylene-d12	23.753	264	16216	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	7221	0.399	ng	0.00
5) Phenol-d6	6.995	99	9149	0.390	ng	0.00
8) Nitrobenzene-d5	8.993	82	6183	0.405	ng	0.00
11) 2-Methylnaphthalene-d10	12.243	152	10579	0.382	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	1232	0.485	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	16033	0.394	ng	0.00
27) Fluoranthene-d10	19.266	212	17138	0.378	ng	0.00
31) Terphenyl-d14	19.866	244	12130	0.373	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.304	88	3351	0.408	ng	96
3) n-Nitrosodimethylamine	3.615	42	4085	0.381	ng	91
6) bis(2-Chloroethyl)ether	7.262	93	8348	0.398	ng	98
9) Naphthalene	10.701	128	22536	0.395	ng	100
10) Hexachlorobutadiene	11.000	225	4013	0.388	ng	# 99
12) 2-Methylnaphthalene	12.314	142	13704	0.388	ng	99
16) Acenaphthylene	14.206	152	16996	0.380	ng	99
17) Acenaphthene	14.559	154	11822	0.391	ng	99
18) Fluorene	15.535	166	14211	0.388	ng	100
20) 4,6-Dinitro-2-methylph...	15.609	198	668	0.399	ng	89
21) 4-Bromophenyl-phenylether	16.429	248	4506	0.383	ng	# 69
22) Hexachlorobenzene	16.553	284	5415	0.400	ng	98
23) Atrazine	16.702	200	2912	0.389	ng	98
24) Pentachlorophenol	16.888	266	1796	0.457	ng	97
25) Phenanthrene	17.285	178	22453	0.395	ng	100
26) Anthracene	17.372	178	19091	0.379	ng	99
28) Fluoranthene	19.299	202	24335	0.390	ng	100
30) Pyrene	19.657	202	24230	0.387	ng	100
32) Benzo(a)anthracene	21.402	228	21339	0.382	ng	99
33) Chrysene	21.456	228	23785	0.397	ng	99
34) Bis(2-ethylhexyl)phtha...	21.339	149	7017	0.424	ng	98
36) Indeno(1,2,3-cd)pyrene	26.139	276	29869	0.438	ng	100
37) Benzo(b)fluoranthene	23.046	252	24782	0.388	ng	98
38) Benzo(k)fluoranthene	23.092	252	26275	0.404	ng	99
39) Benzo(a)pyrene	23.648	252	19411	0.380	ng	98
40) Dibenzo(a,h)anthracene	26.153	278	24050	0.442	ng	97
41) Benzo(g,h,i)perylene	26.867	276	24546	0.402	ng	98

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

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ALS Vial : 35 Sample Multiplier: 1

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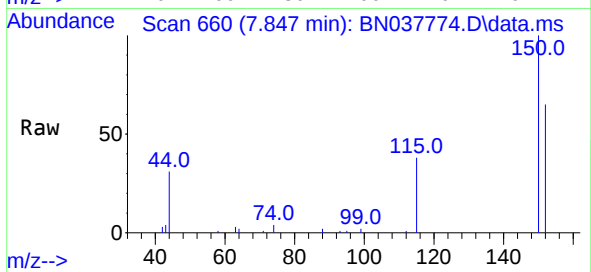
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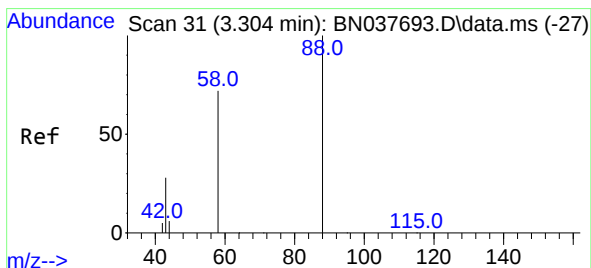
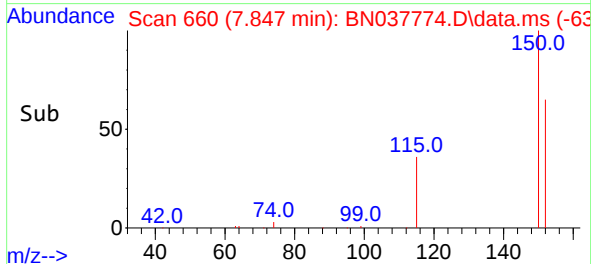
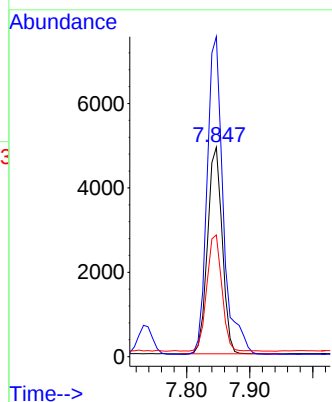


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.847 min Scan# 60
 Delta R.T. 0.007 min
 Lab File: BN037774.D
 Acq: 18 Sep 2025 13:16

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

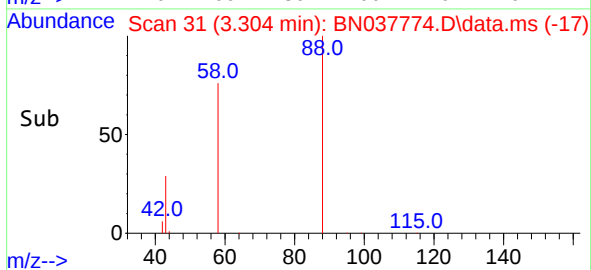
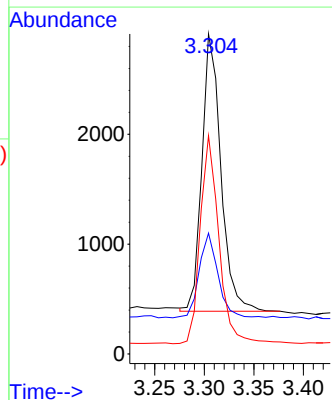
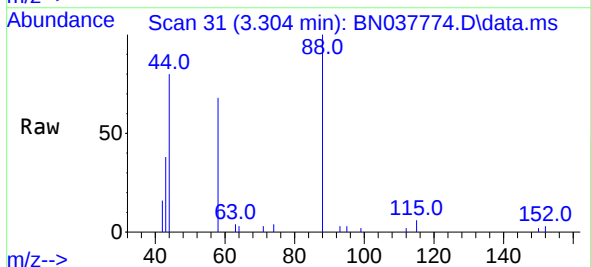


Tgt Ion:152 Resp: 7889
 Ion Ratio Lower Upper
 152 100
 150 152.7 124.5 186.7
 115 58.1 49.2 73.8

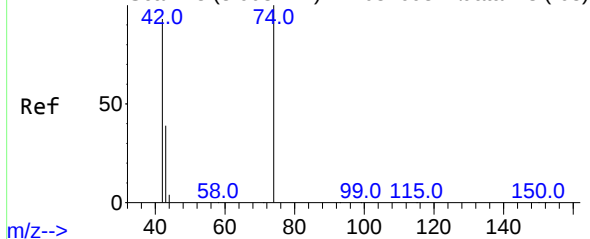


#2
 1,4-Dioxane
 Concen: 0.408 ng
 RT: 3.304 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BN037774.D
 Acq: 18 Sep 2025 13:16

Tgt Ion: 88 Resp: 3351
 Ion Ratio Lower Upper
 88 100
 43 30.6 26.8 40.2
 58 74.3 61.9 92.9



Abundance Scan 73 (3.608 min): BN037693.D\data.ms (-68)



#3

n-Nitrosodimethylamine

Concen: 0.381 ng

RT: 3.615 min Scan# 74

Delta R.T. 0.007 min

Lab File: BN037774.D

Acq: 18 Sep 2025 13:16

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion: 42 Resp: 4085

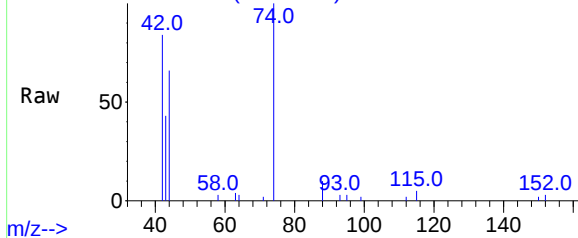
Ion Ratio Lower Upper

42 100

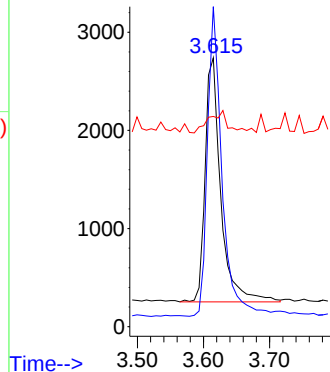
74 118.1 86.0 129.0

44 11.0 8.4 12.6

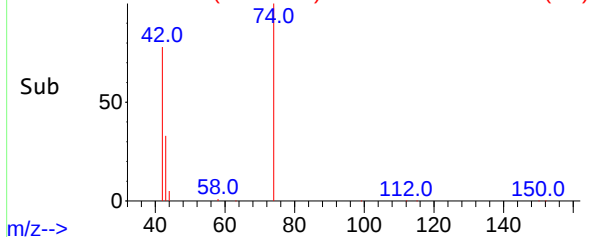
Abundance Scan 74 (3.615 min): BN037774.D\data.ms



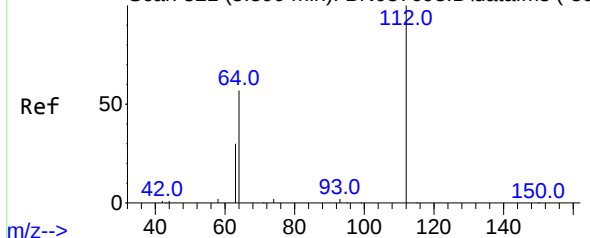
Abundance



Abundance Scan 74 (3.615 min): BN037774.D\data.ms (-52)



Abundance Scan 321 (5.399 min): BN037693.D\data.ms (-30)



#4

2-Fluorophenol

Concen: 0.399 ng

RT: 5.406 min Scan# 322

Delta R.T. 0.007 min

Lab File: BN037774.D

Acq: 18 Sep 2025 13:16

Tgt Ion: 112 Resp: 7221

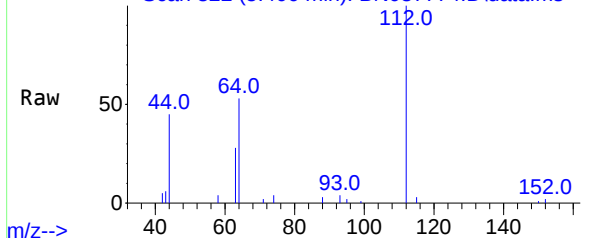
Ion Ratio Lower Upper

112 100

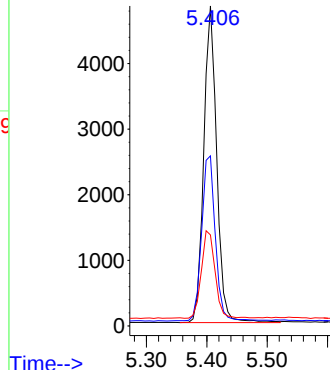
64 55.2 44.9 67.3

63 29.2 24.7 37.1

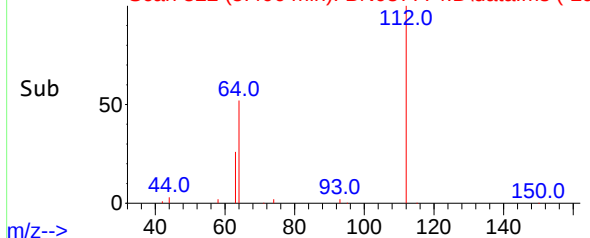
Abundance Scan 322 (5.406 min): BN037774.D\data.ms

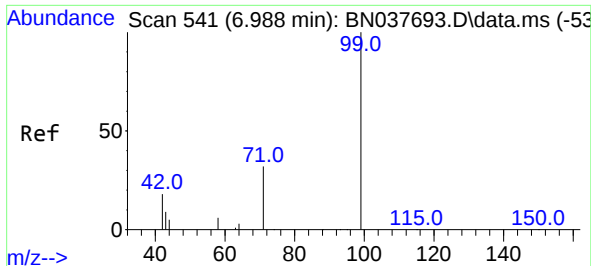


Abundance



Abundance Scan 322 (5.406 min): BN037774.D\data.ms (-29)

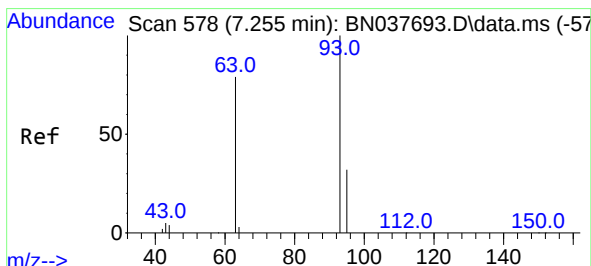
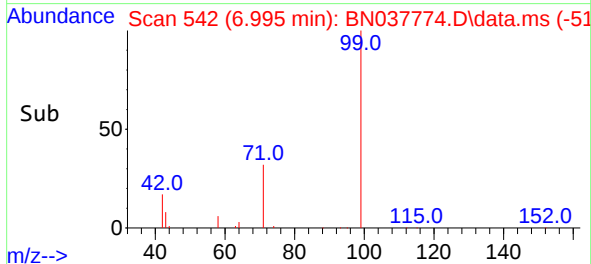
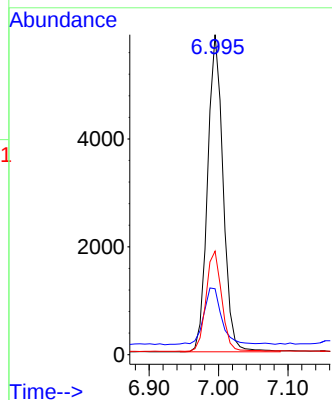
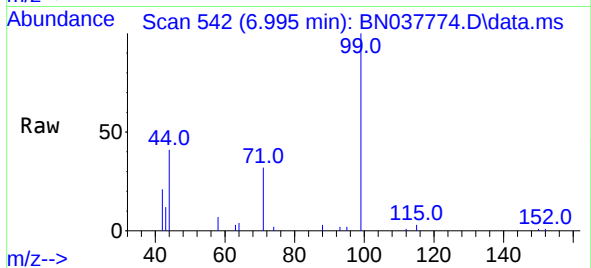




#5
Phenol-d6
Concen: 0.390 ng
RT: 6.995 min Scan# 541
Delta R.T. 0.007 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

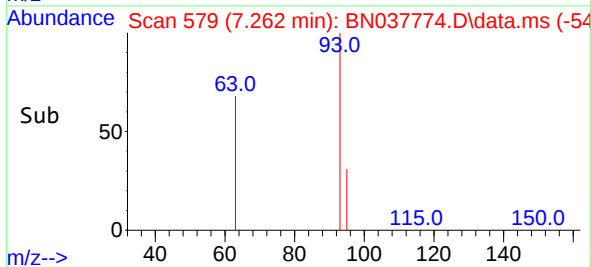
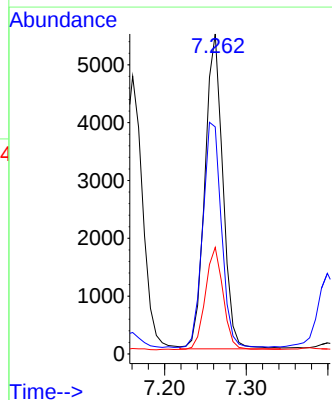
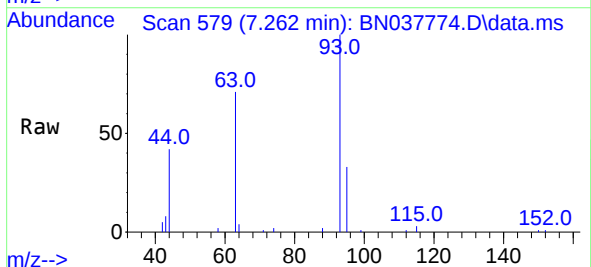
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

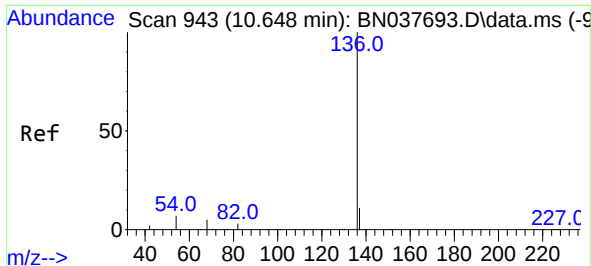
Tgt Ion: 99 Resp: 9149
Ion Ratio Lower Upper
99 100
42 20.7 16.6 24.8
71 32.0 26.7 40.1



#6
bis(2-Chloroethyl)ether
Concen: 0.398 ng
RT: 7.262 min Scan# 579
Delta R.T. 0.007 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Tgt Ion: 93 Resp: 8348
Ion Ratio Lower Upper
93 100
63 74.1 60.6 90.8
95 32.0 26.0 39.0

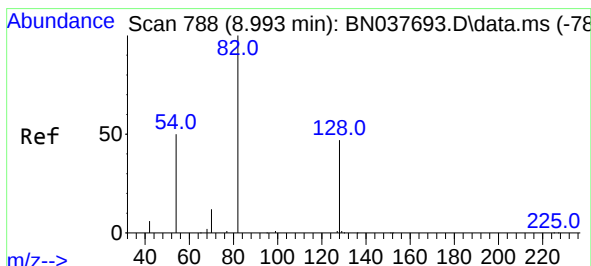
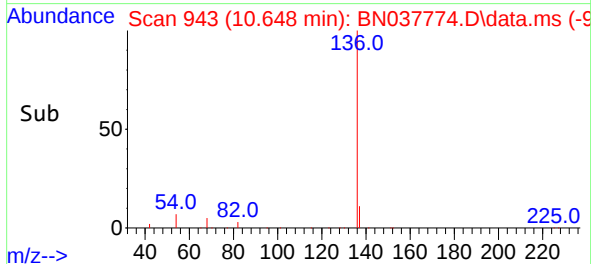
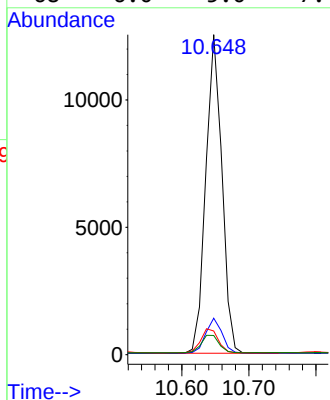
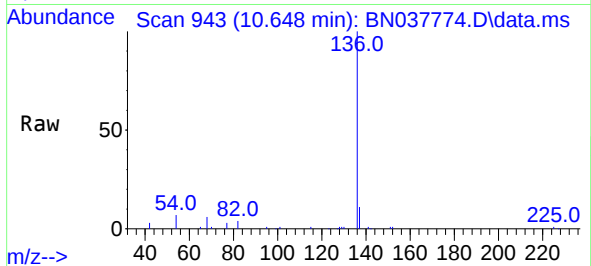




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

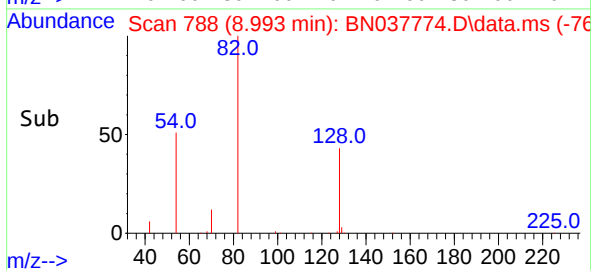
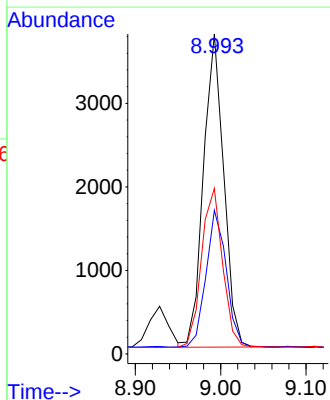
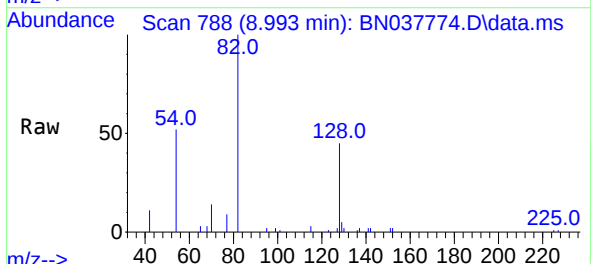
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

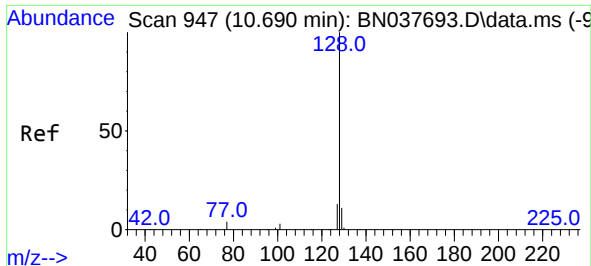
Tgt Ion:	136	Resp:	20894
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.1	13.7
54	7.4	6.3	9.5
68	6.0	5.0	7.4



#8
Nitrobenzene-d5
Concen: 0.405 ng
RT: 8.993 min Scan# 788
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Tgt Ion:	82	Resp:	6183
Ion	Ratio	Lower	Upper
82	100		
128	44.9	38.3	57.5
54	51.8	41.4	62.2

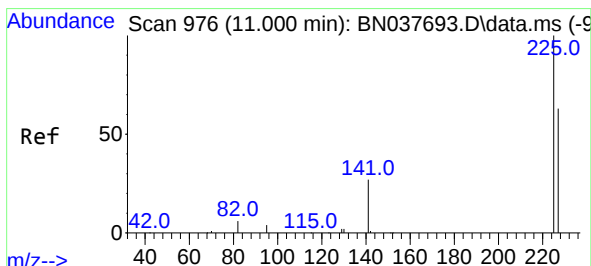
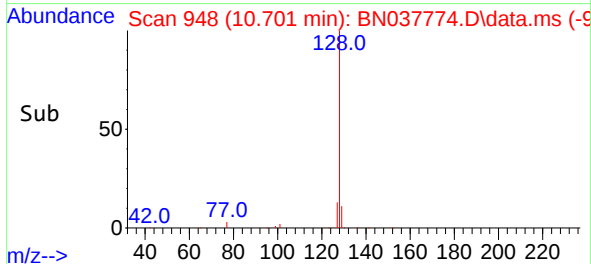
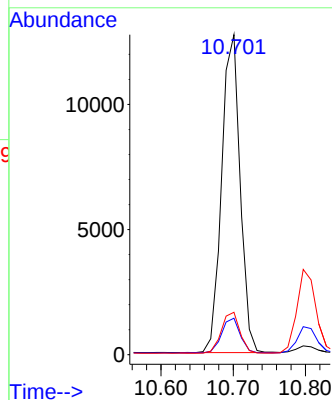
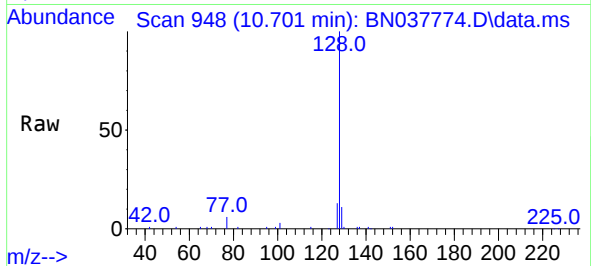




#9
Naphthalene
Concen: 0.395 ng
RT: 10.701 min Scan# 948
Delta R.T. 0.011 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

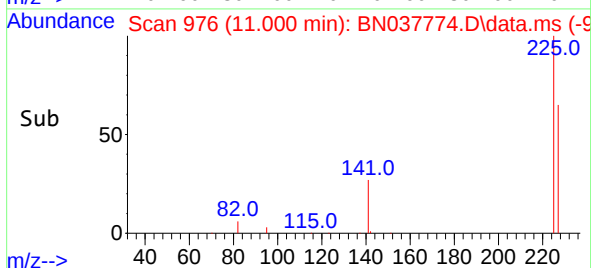
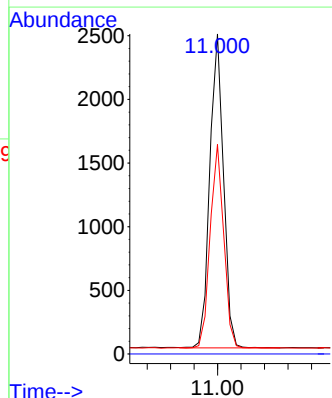
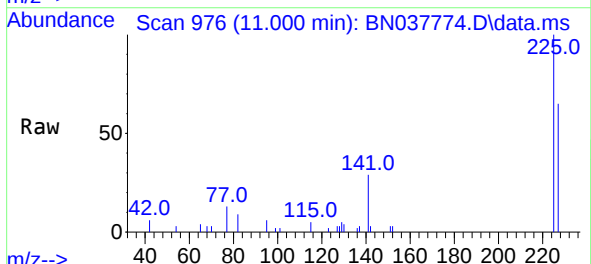
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

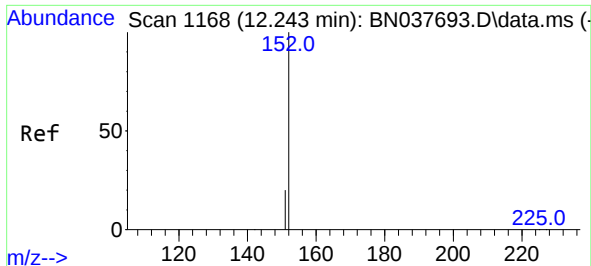
Tgt Ion:128 Resp: 22536
Ion Ratio Lower Upper
128 100
129 11.4 9.1 13.7
127 13.2 10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.388 ng
RT: 11.000 min Scan# 976
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Tgt Ion:225 Resp: 4013
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 50.9 76.3

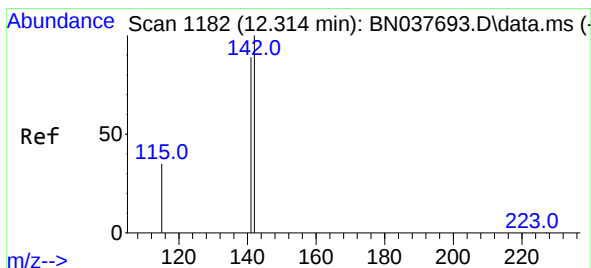
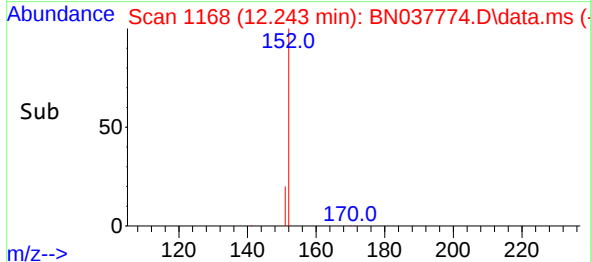
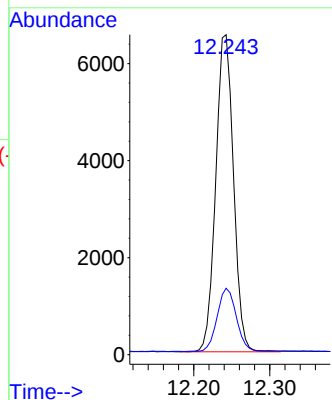
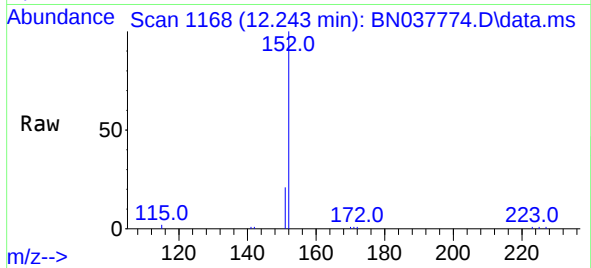




#11
2-Methylnaphthalene-d10
Concen: 0.382 ng
RT: 12.243 min Scan# 1168
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

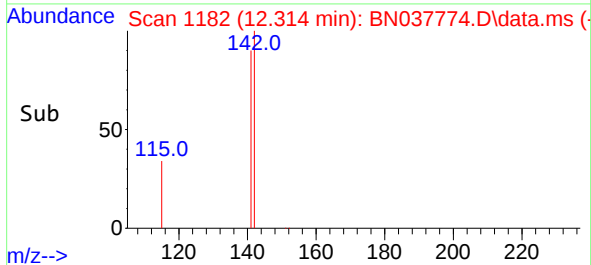
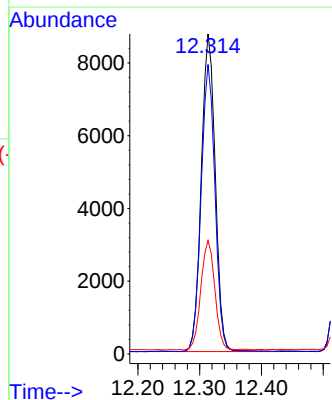
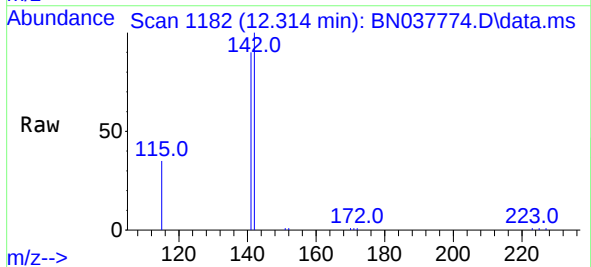
Instrument :
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SSTDCCC0.4EC

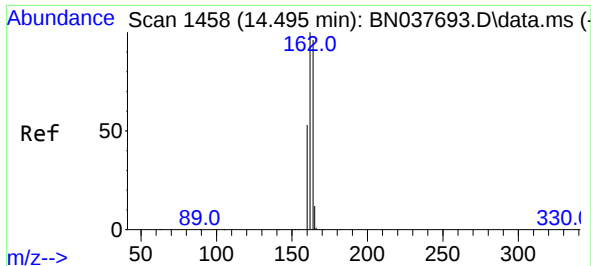
Tgt Ion:152 Resp: 10579
Ion Ratio Lower Upper
152 100
151 21.4 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.388 ng
RT: 12.314 min Scan# 1182
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Tgt Ion:142 Resp: 13704
Ion Ratio Lower Upper
142 100
141 90.4 71.6 107.4
115 35.4 28.6 43.0

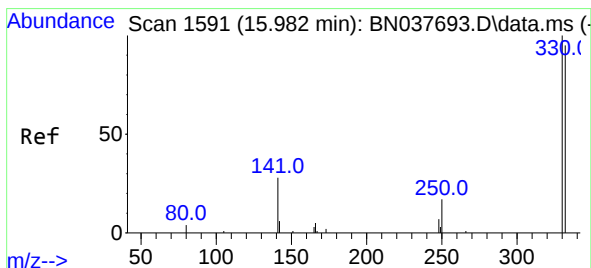
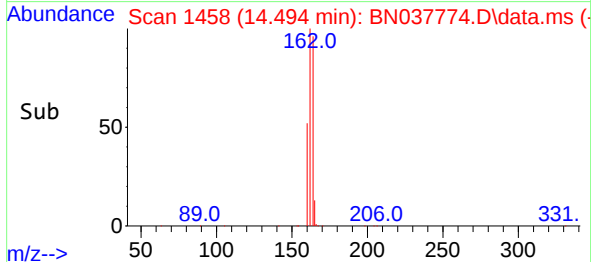
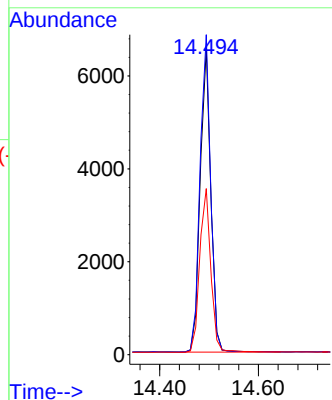
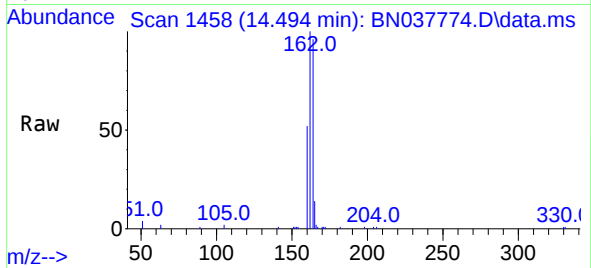




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.494 min Scan# 1458
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

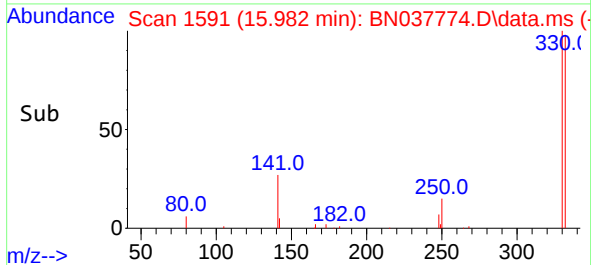
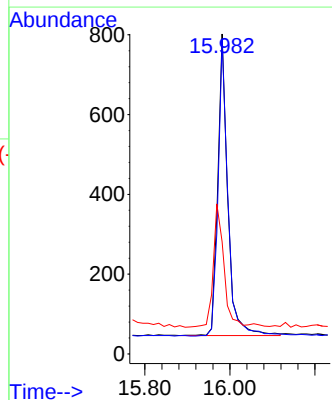
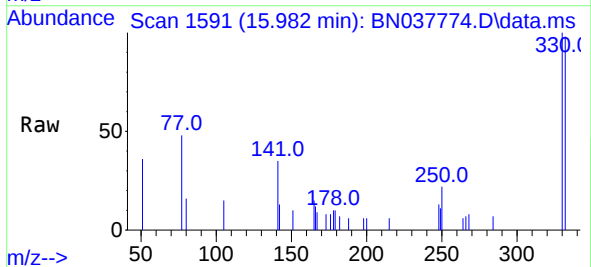
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

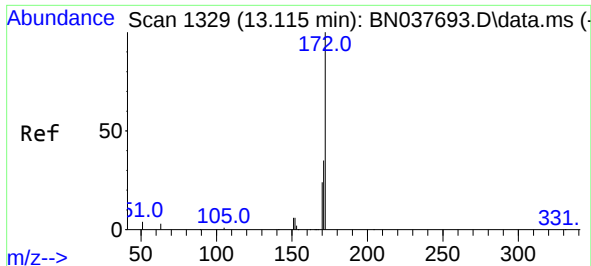
Tgt Ion:164 Resp: 9741
Ion Ratio Lower Upper
164 100
162 104.5 83.1 124.7
160 54.2 44.3 66.5



#14
2,4,6-Tribromophenol
Concen: 0.485 ng
RT: 15.982 min Scan# 1591
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Tgt Ion:330 Resp: 1232
Ion Ratio Lower Upper
330 100
332 97.6 75.3 112.9
141 43.4 35.0 52.4

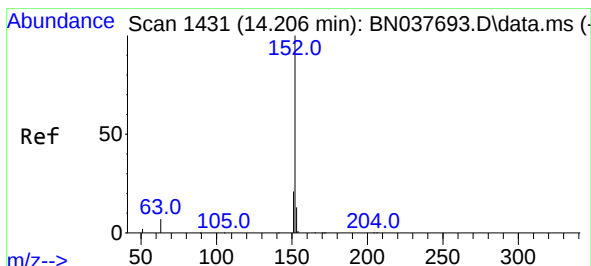
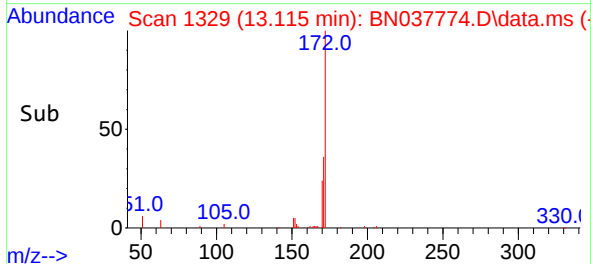
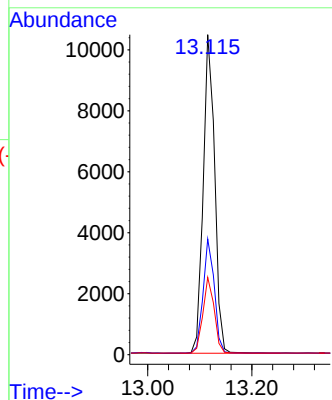
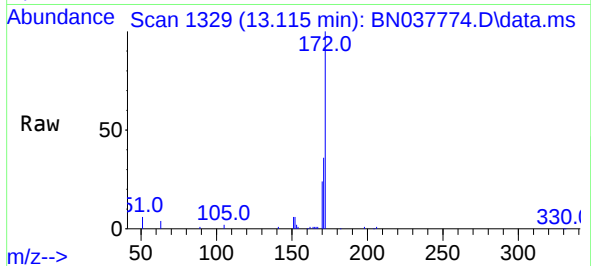




#15
2-Fluorobiphenyl
Concen: 0.394 ng
RT: 13.115 min Scan# 1329
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

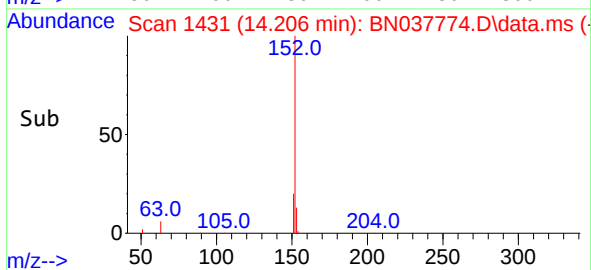
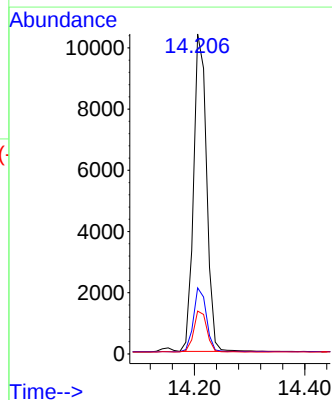
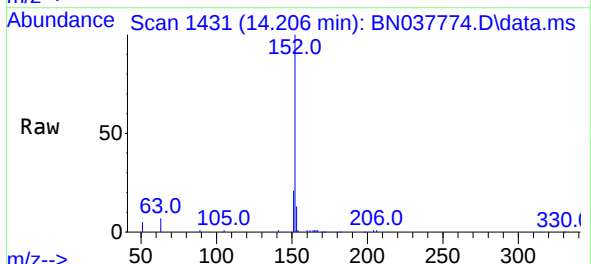
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

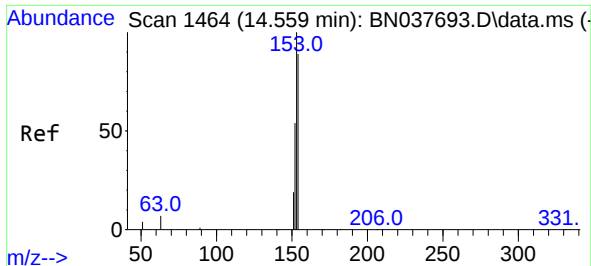
Tgt Ion:172 Resp: 16033
Ion Ratio Lower Upper
172 100
171 36.2 28.6 43.0
170 24.2 19.8 29.8



#16
Acenaphthylene
Concen: 0.380 ng
RT: 14.206 min Scan# 1431
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Tgt Ion:152 Resp: 16996
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 13.2 10.4 15.6

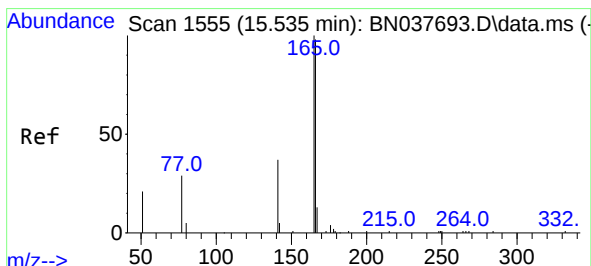
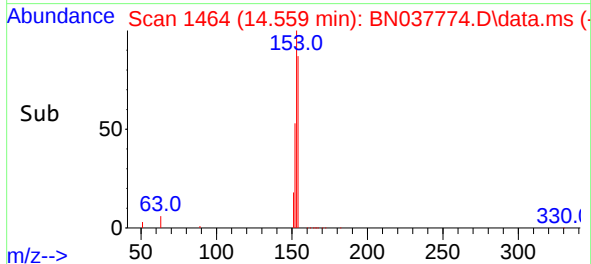
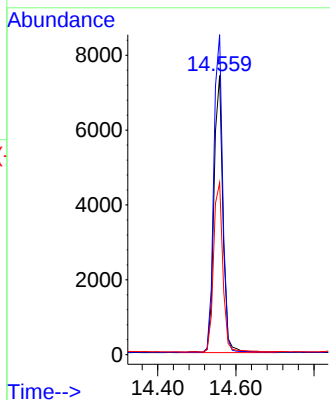
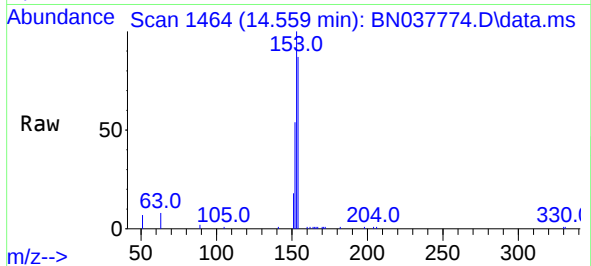




#17
Acenaphthene
Concen: 0.391 ng
RT: 14.559 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

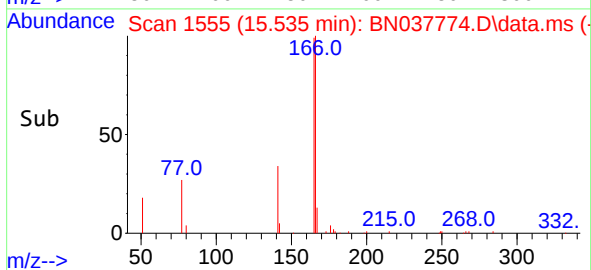
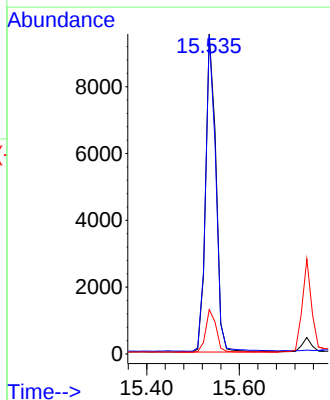
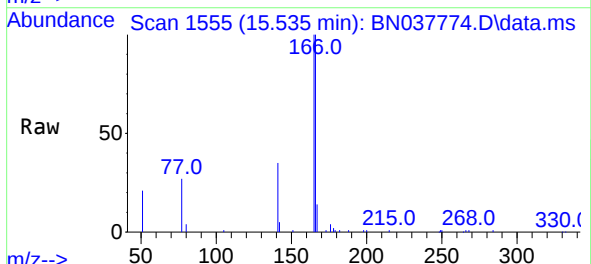
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

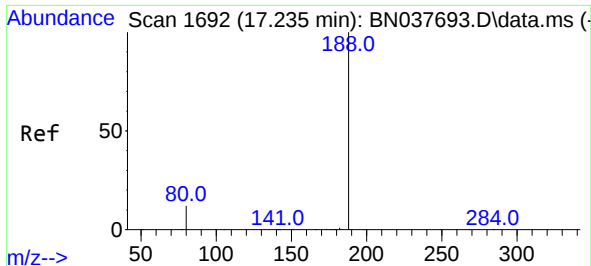
Tgt Ion:154 Resp: 11822
Ion Ratio Lower Upper
154 100
153 113.9 89.8 134.8
152 63.1 50.2 75.2



#18
Fluorene
Concen: 0.388 ng
RT: 15.535 min Scan# 1555
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Tgt Ion:166 Resp: 14211
Ion Ratio Lower Upper
166 100
165 99.7 79.6 119.4
167 13.7 10.6 16.0

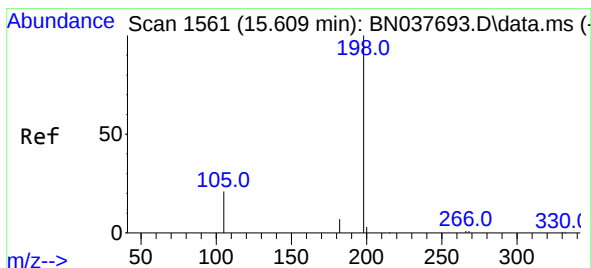
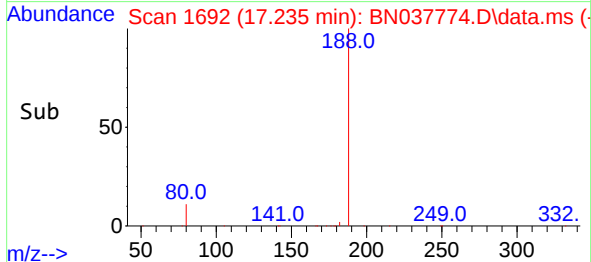
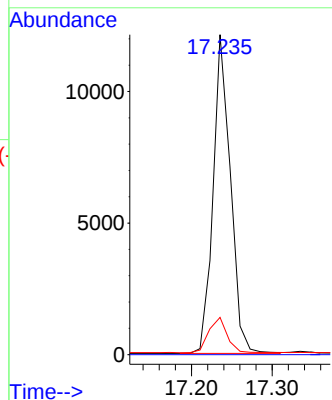
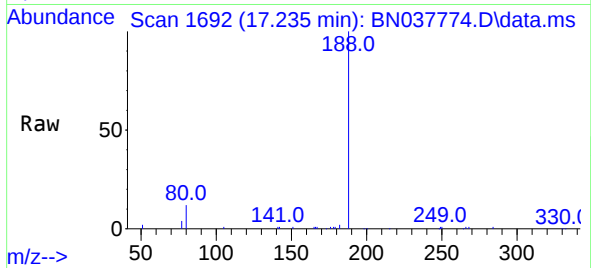




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.235 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

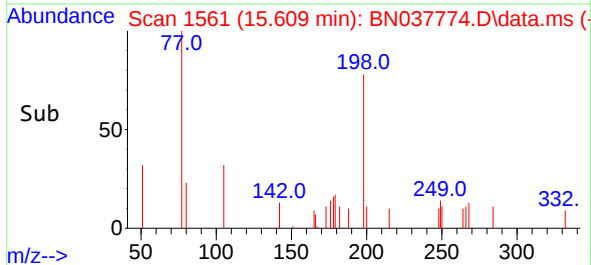
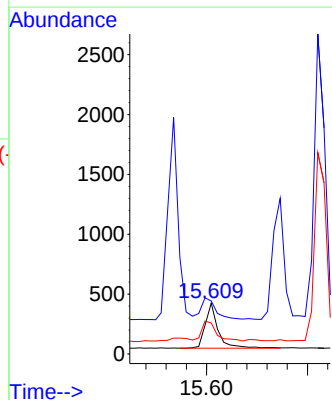
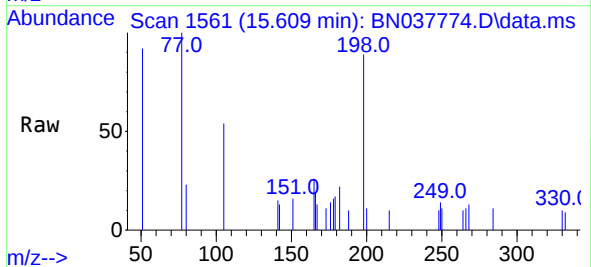
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

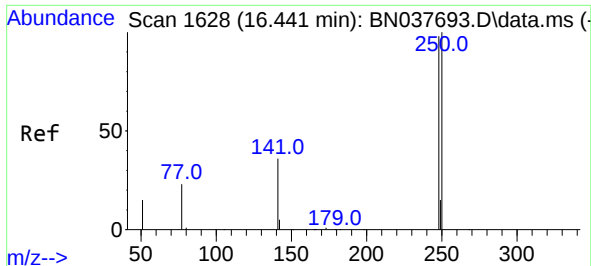
Tgt Ion:188 Resp: 18065
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.7 10.6 15.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.399 ng
RT: 15.609 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Tgt Ion:198 Resp: 668
Ion Ratio Lower Upper
198 100
51 104.0 95.1 142.7
105 61.2 53.8 80.6

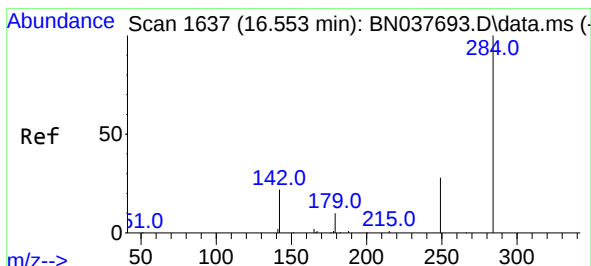
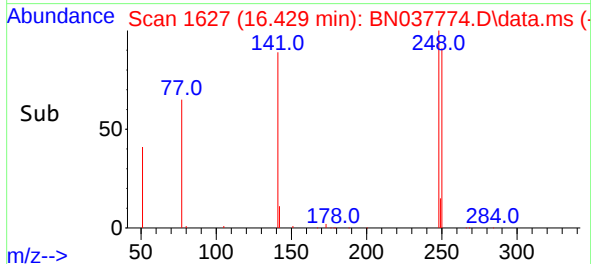
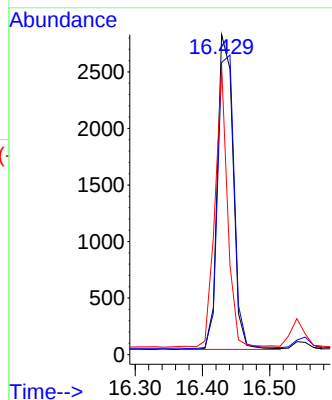
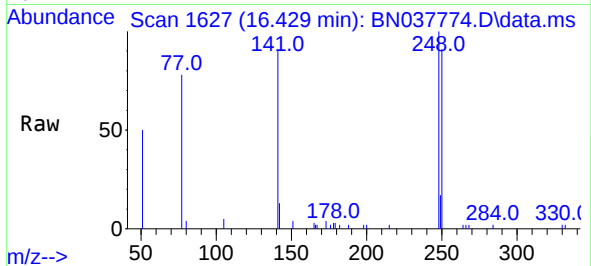




#21
4-Bromophenyl-phenylether
Concen: 0.383 ng
RT: 16.429 min Scan# 1627
Delta R.T. -0.013 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

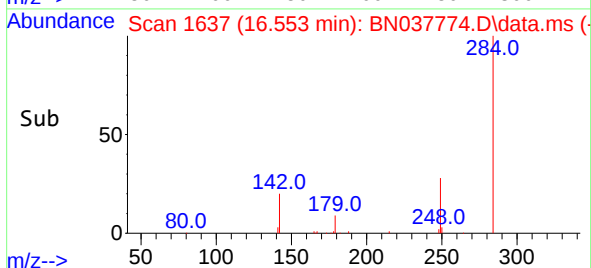
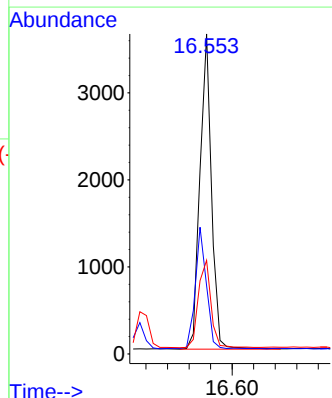
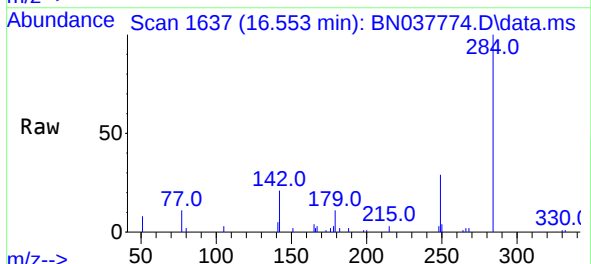
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

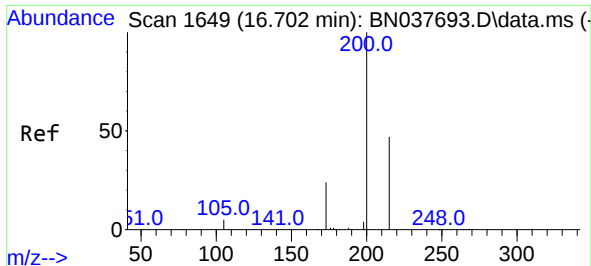
Tgt Ion:248 Resp: 4506
Ion Ratio Lower Upper
248 100
250 91.3 81.5 122.3
141 90.0 30.8 46.2#



#22
Hexachlorobenzene
Concen: 0.400 ng
RT: 16.553 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Tgt Ion:284 Resp: 5415
Ion Ratio Lower Upper
284 100
142 37.4 30.9 46.3
249 30.2 24.8 37.2

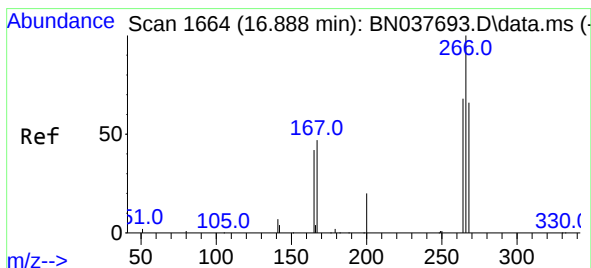
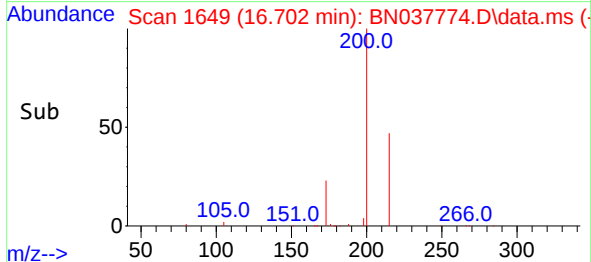
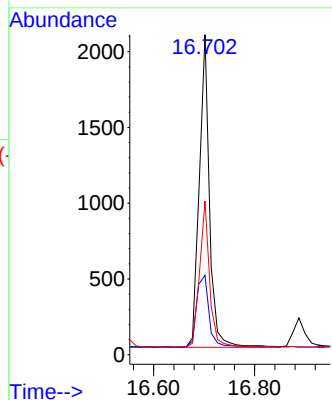
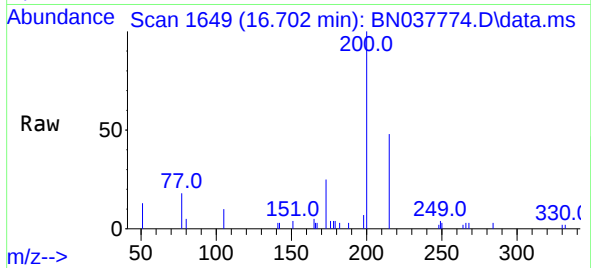




#23
Atrazine
Concen: 0.389 ng
RT: 16.702 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

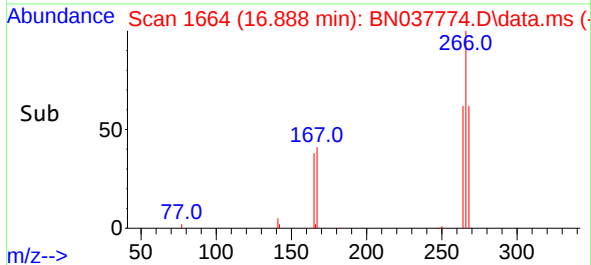
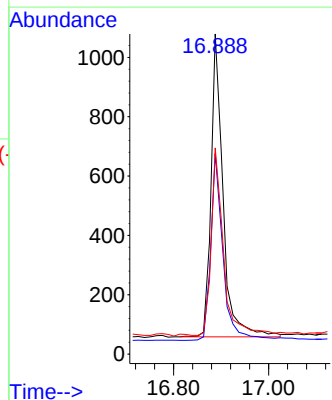
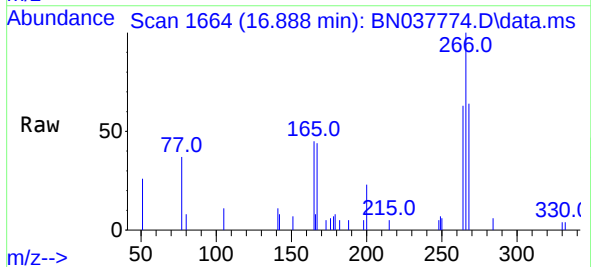
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

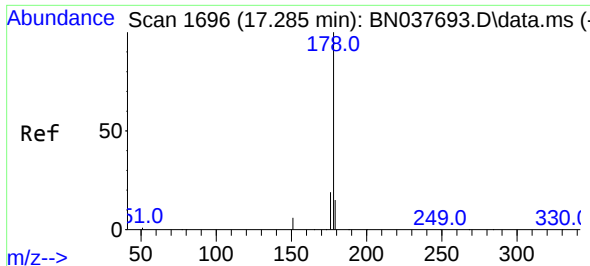
Tgt Ion:200 Resp: 2912
Ion Ratio Lower Upper
200 100
173 24.8 21.4 32.2
215 48.0 39.2 58.8



#24
Pentachlorophenol
Concen: 0.457 ng
RT: 16.888 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Tgt Ion:266 Resp: 1796
Ion Ratio Lower Upper
266 100
264 63.0 51.6 77.4
268 63.9 53.2 79.8

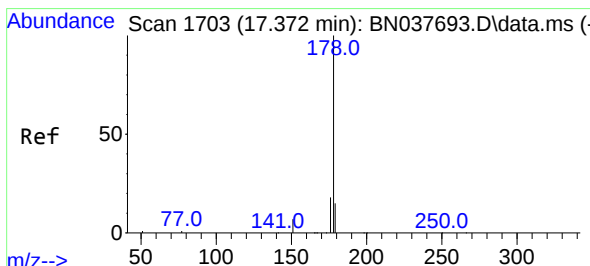
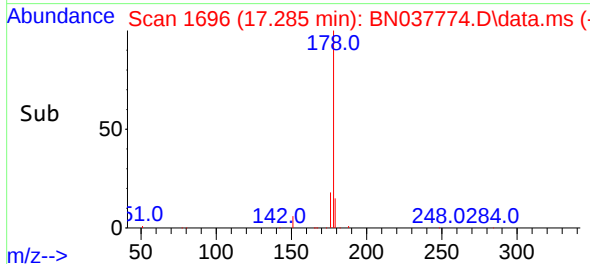
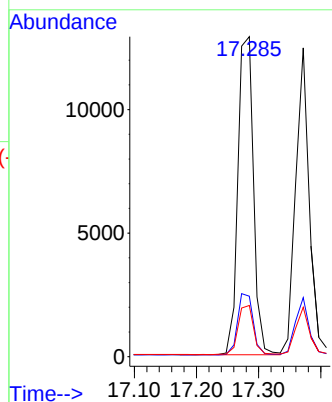
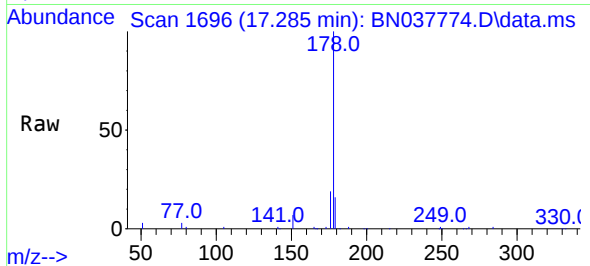




#25
Phenanthrene
Concen: 0.395 ng
RT: 17.285 min Scan# 1696
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

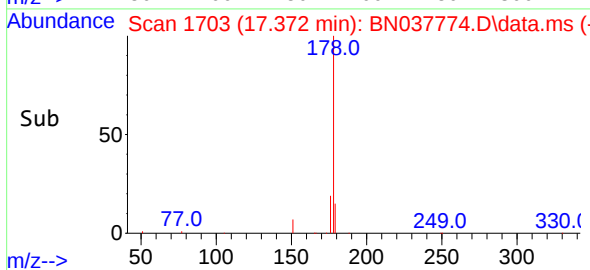
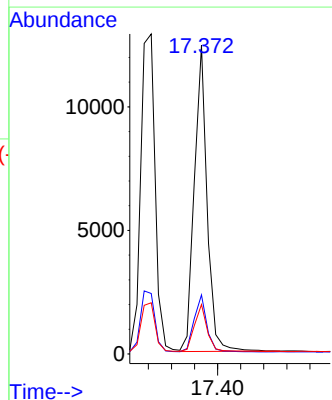
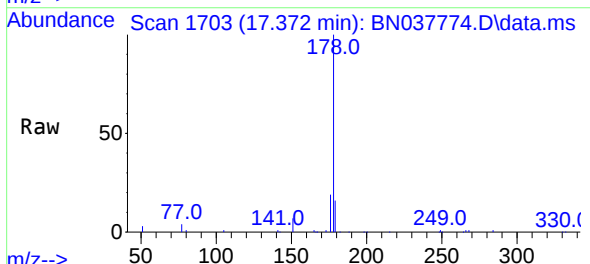
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

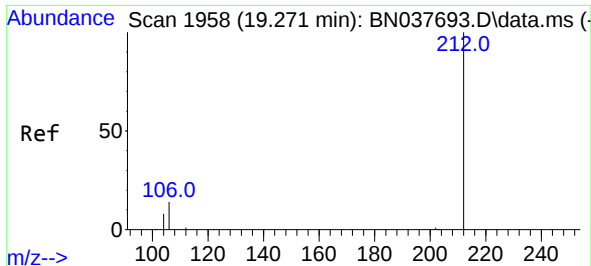
Tgt Ion:178	Resp:	22453
Ion Ratio	Lower	Upper
178	100	
176	19.1	15.3 22.9
179	15.4	12.2 18.2



#26
Anthracene
Concen: 0.379 ng
RT: 17.372 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Tgt Ion:178	Resp:	19091
Ion Ratio	Lower	Upper
178	100	
176	18.7	14.6 22.0
179	15.4	12.2 18.4

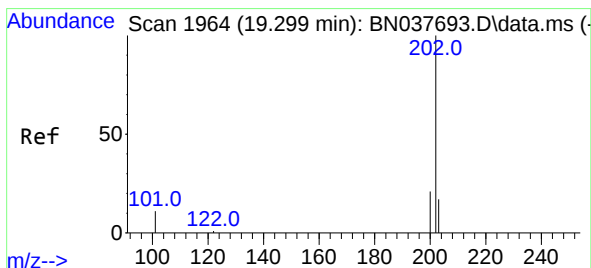
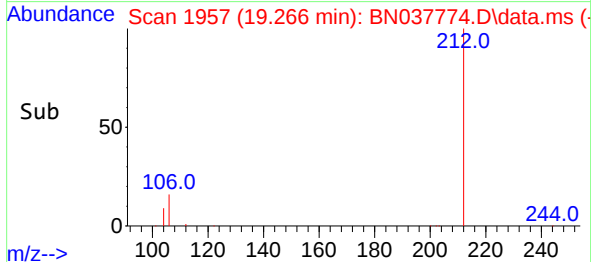
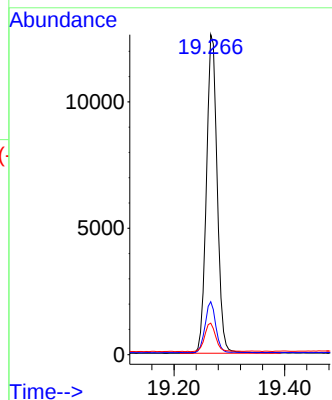
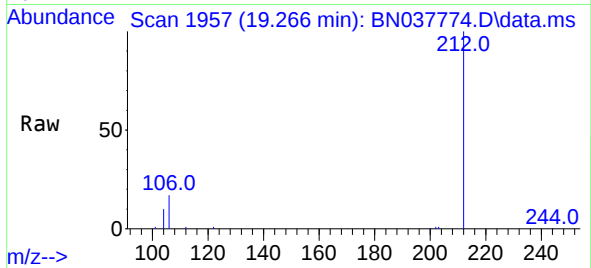




#27
Fluoranthene-d10
Concen: 0.378 ng
RT: 19.266 min Scan# 1957
Delta R.T. -0.005 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

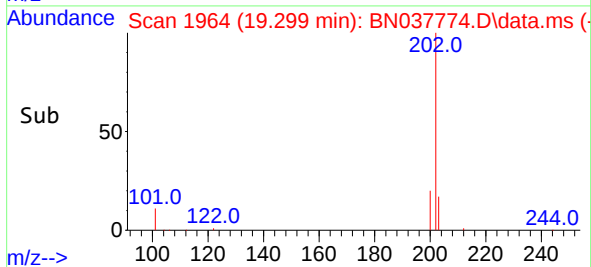
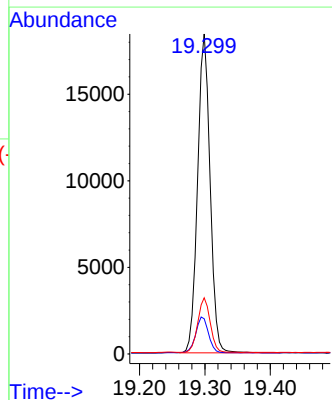
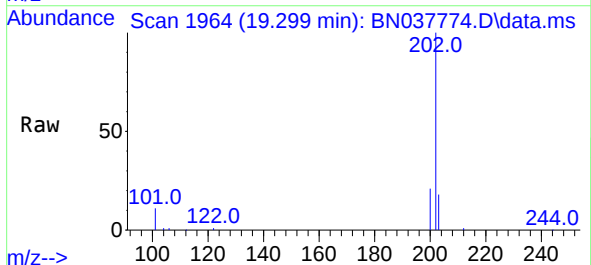
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

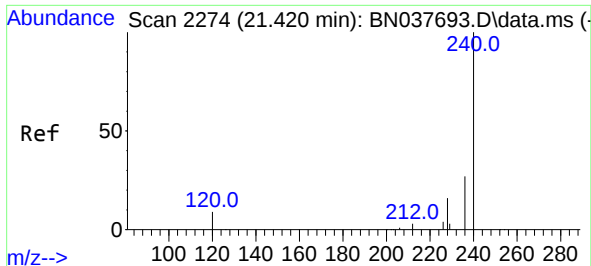
Tgt Ion:212 Resp: 17138
Ion Ratio Lower Upper
212 100
106 15.7 12.2 18.2
104 9.2 6.9 10.3



#28
Fluoranthene
Concen: 0.390 ng
RT: 19.299 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Tgt Ion:202 Resp: 24335
Ion Ratio Lower Upper
202 100
101 11.7 9.3 13.9
203 17.1 13.7 20.5

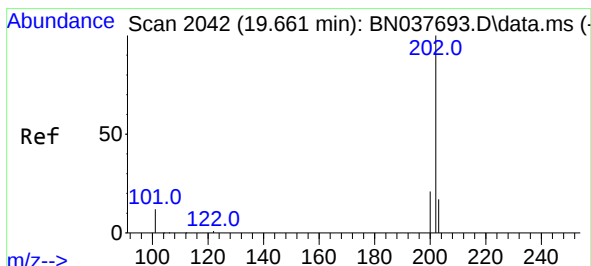
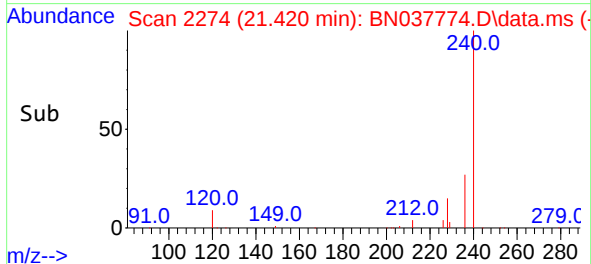
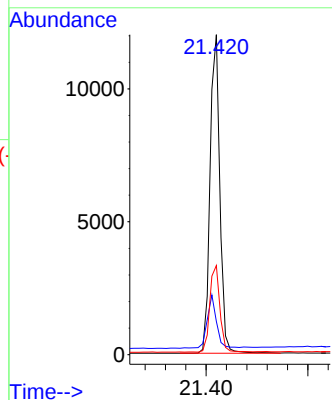
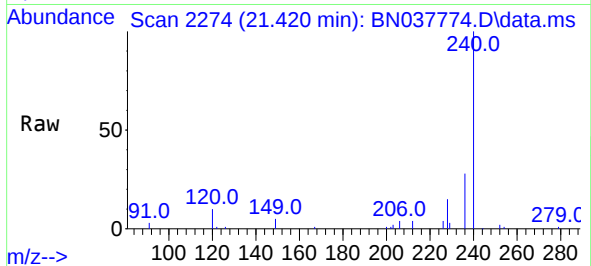




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.420 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

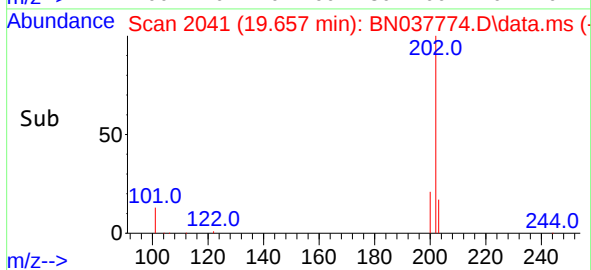
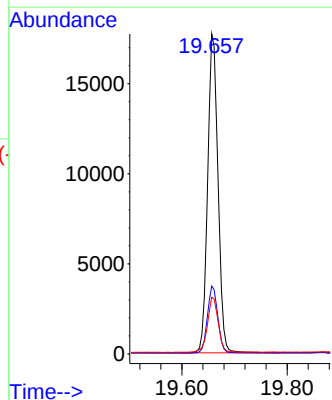
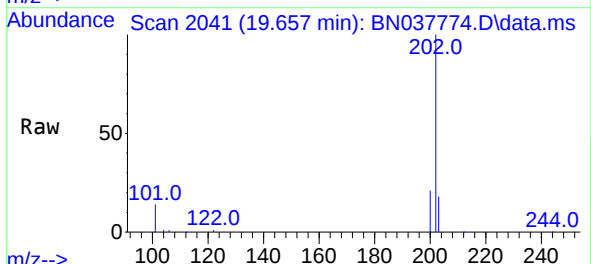
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

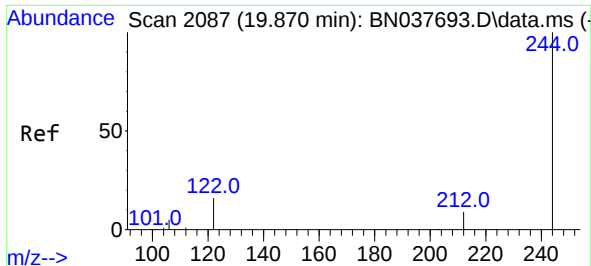
Tgt Ion:240 Resp: 16005
Ion Ratio Lower Upper
240 100
120 10.4 9.2 13.8
236 27.8 22.6 33.8



#30
Pyrene
Concen: 0.387 ng
RT: 19.657 min Scan# 2041
Delta R.T. -0.005 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Tgt Ion:202 Resp: 24230
Ion Ratio Lower Upper
202 100
200 21.0 16.8 25.2
203 17.7 14.3 21.5

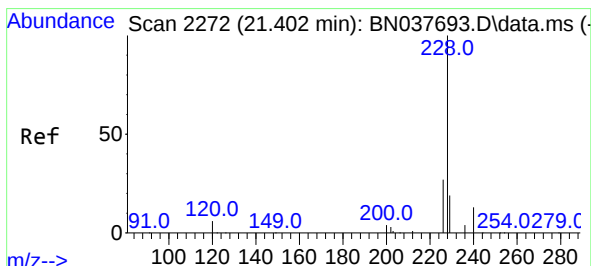
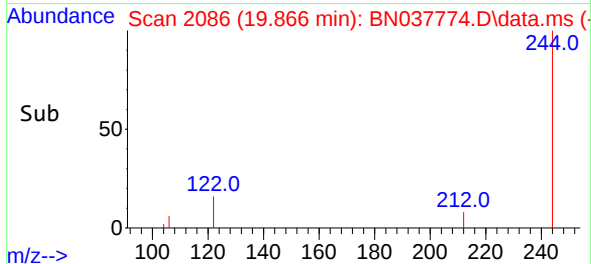
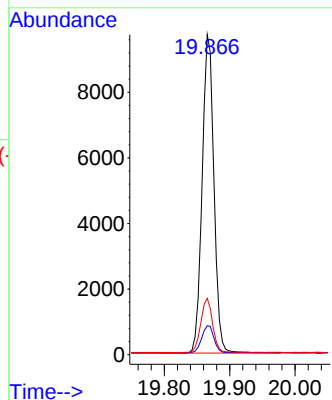
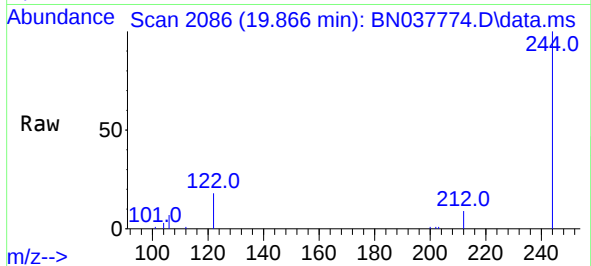




#31
 Terphenyl-d14
 Concen: 0.373 ng
 RT: 19.866 min Scan# 2086
 Delta R.T. -0.005 min
 Lab File: BN037774.D
 Acq: 18 Sep 2025 13:16

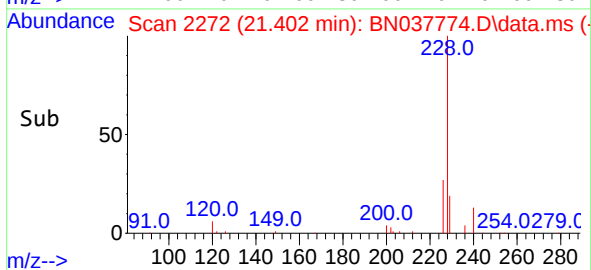
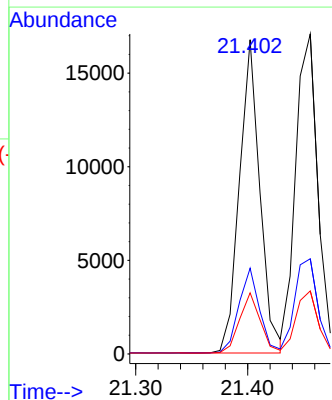
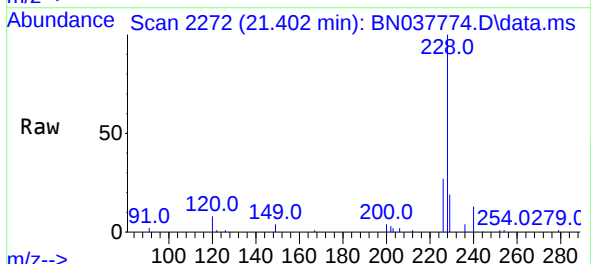
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

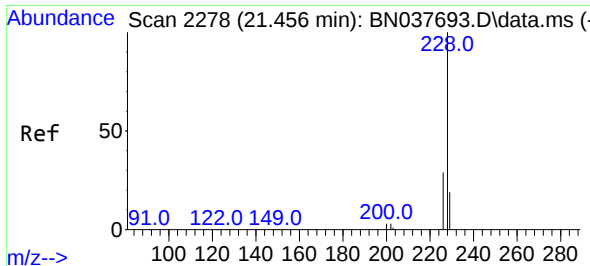
Tgt Ion:244 Resp: 12130
 Ion Ratio Lower Upper
 244 100
 212 9.1 7.5 11.3
 122 17.6 13.2 19.8



#32
 Benzo(a)anthracene
 Concen: 0.382 ng
 RT: 21.402 min Scan# 2272
 Delta R.T. -0.000 min
 Lab File: BN037774.D
 Acq: 18 Sep 2025 13:16

Tgt Ion:228 Resp: 21339
 Ion Ratio Lower Upper
 228 100
 226 27.3 22.2 33.2
 229 19.5 15.8 23.6



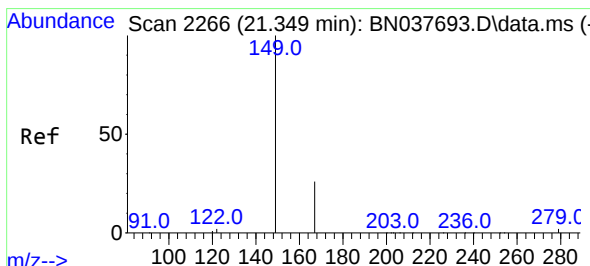
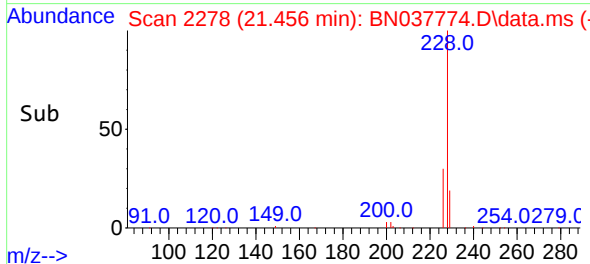
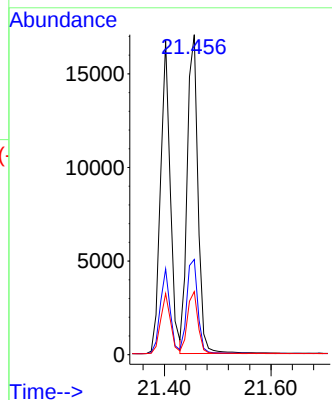
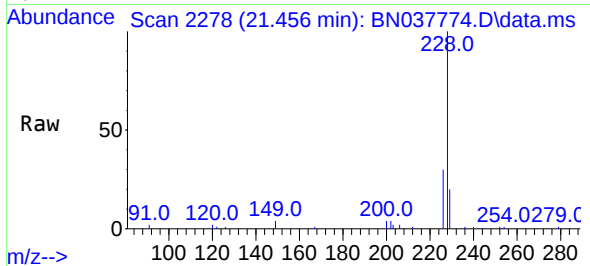


#33
Chrysene
Concen: 0.397 ng
RT: 21.456 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:228 Resp: 23785

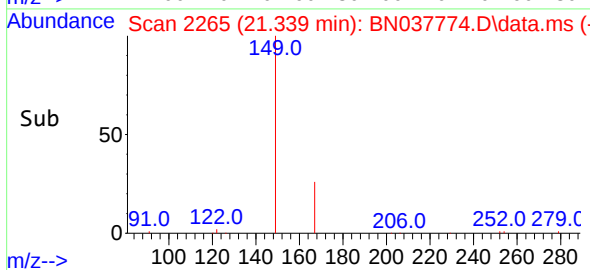
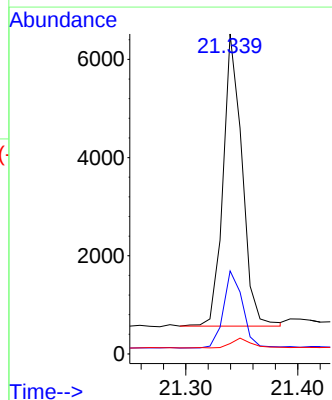
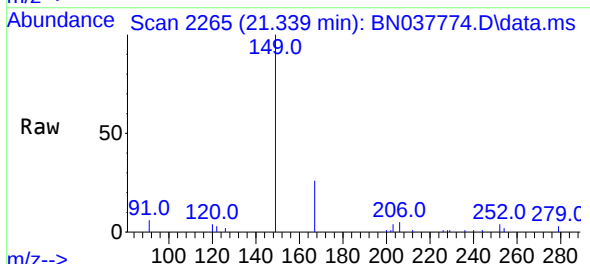
Ion	Ratio	Lower	Upper
228	100		
226	29.8	23.5	35.3
229	19.7	15.9	23.9

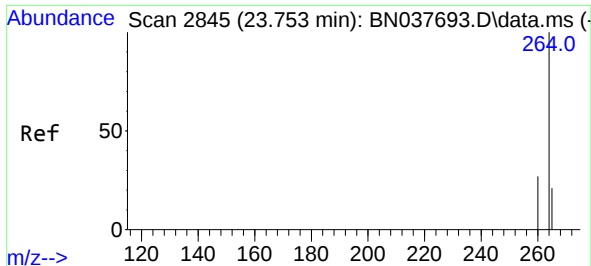


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.424 ng
RT: 21.339 min Scan# 2265
Delta R.T. -0.009 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Tgt Ion:149 Resp: 7017

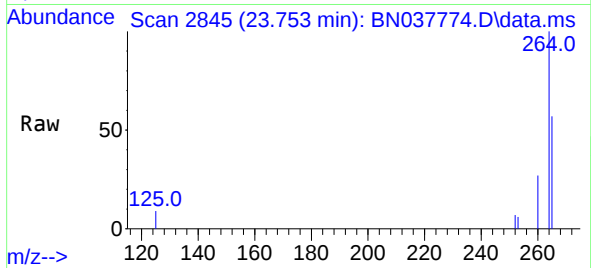
Ion	Ratio	Lower	Upper
149	100		
167	27.1	20.8	31.2
279	3.7	3.3	4.9



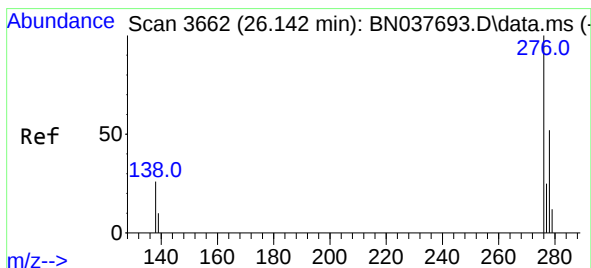
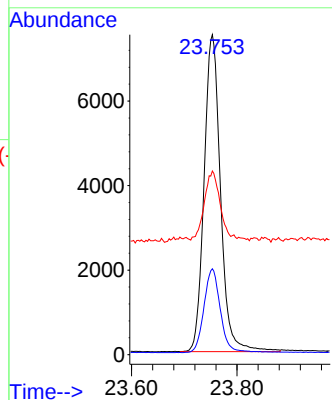


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.753 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

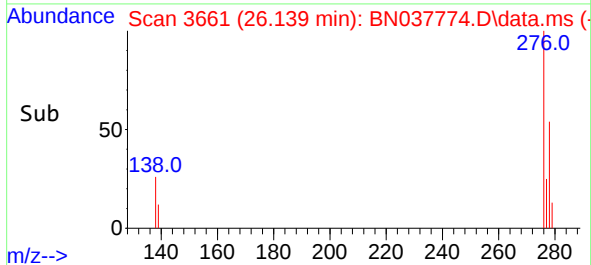
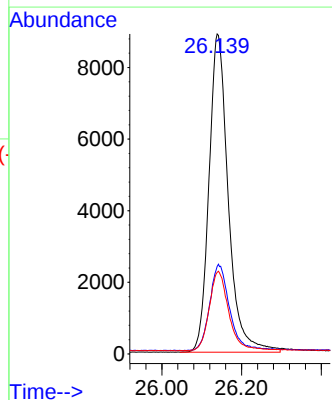
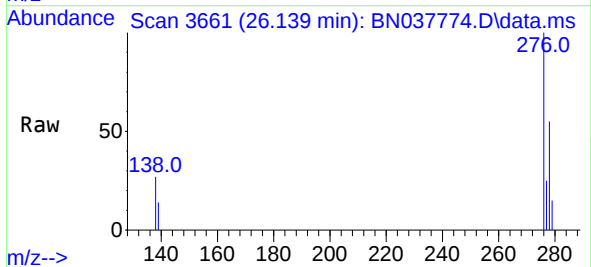


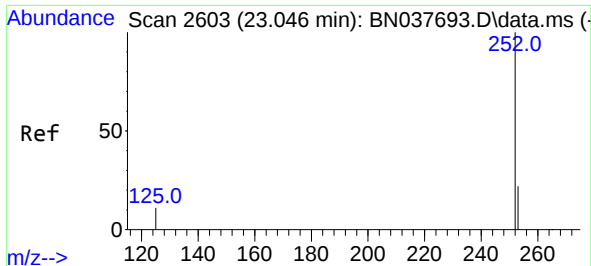
Tgt Ion:264 Resp: 16216
Ion Ratio Lower Upper
264 100
260 26.8 21.8 32.8
265 57.4 39.4 59.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.438 ng
RT: 26.139 min Scan# 3661
Delta R.T. -0.003 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Tgt Ion:276 Resp: 29869
Ion Ratio Lower Upper
276 100
138 27.3 21.9 32.9
277 25.0 20.1 30.1

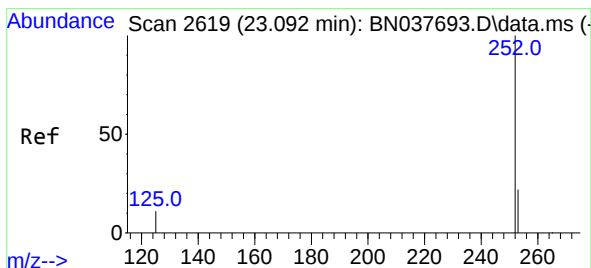
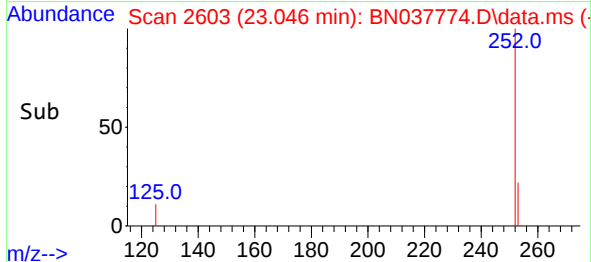
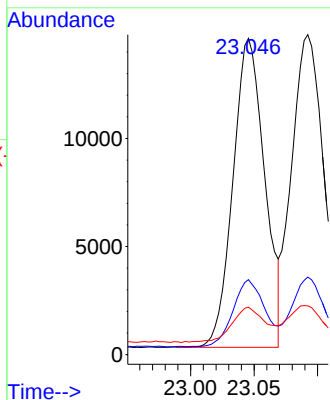
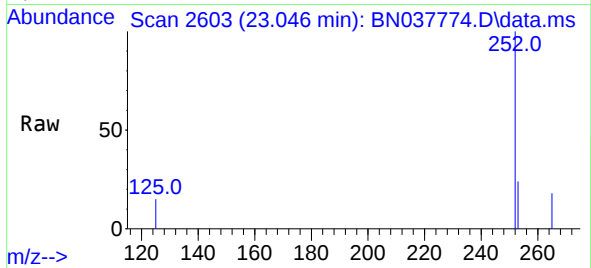




#37
Benzo(b)fluoranthene
Concen: 0.388 ng
RT: 23.046 min Scan# 2603
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

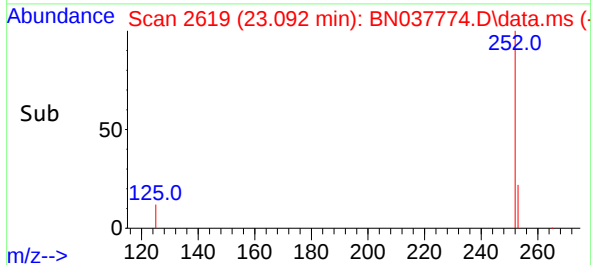
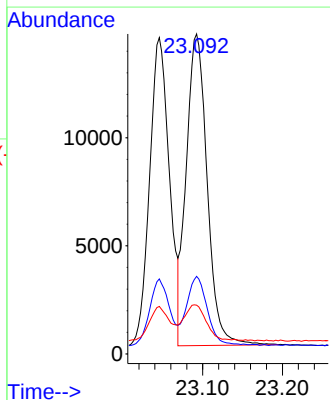
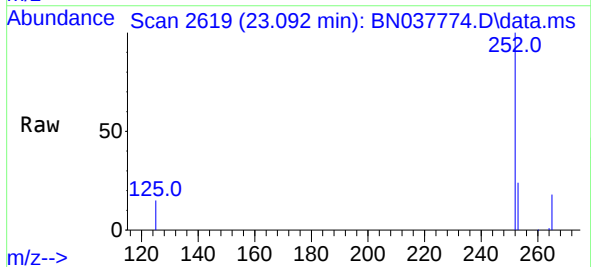
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

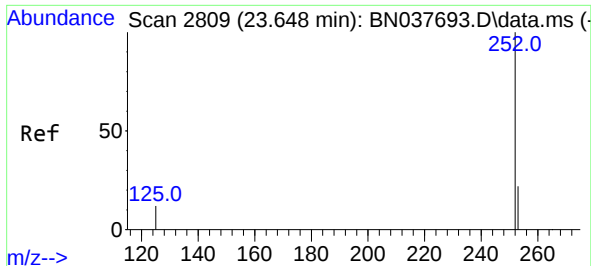
Tgt Ion:252 Resp: 24782
Ion Ratio Lower Upper
252 100
253 23.7 19.4 29.2
125 15.0 11.2 16.8



#38
Benzo(k)fluoranthene
Concen: 0.404 ng
RT: 23.092 min Scan# 2619
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

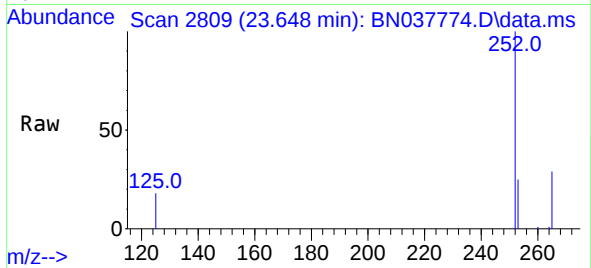
Tgt Ion:252 Resp: 26275
Ion Ratio Lower Upper
252 100
253 24.2 19.4 29.0
125 15.3 11.6 17.4



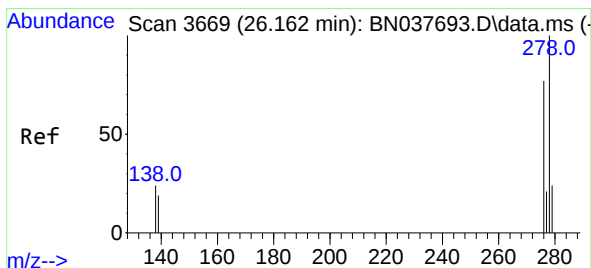
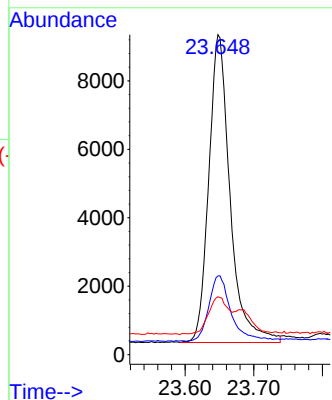


#39
Benzo(a)pyrene
Concen: 0.380 ng
RT: 23.648 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

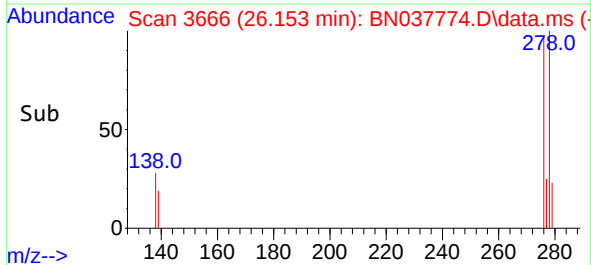
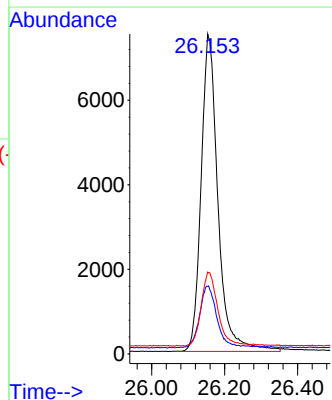
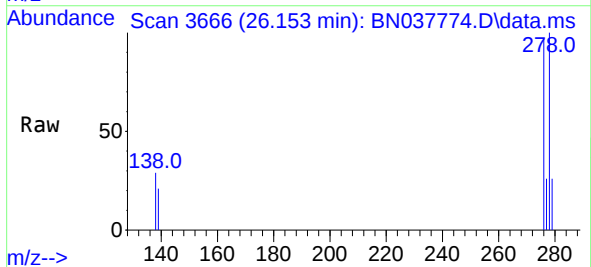


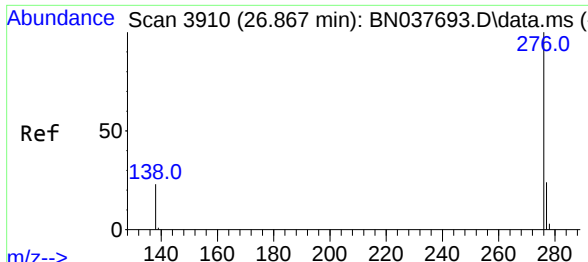
Tgt Ion:252 Resp: 19411
Ion Ratio Lower Upper
252 100
253 24.6 20.8 31.2
125 18.1 13.9 20.9



#40
Dibenzo(a,h)anthracene
Concen: 0.442 ng
RT: 26.153 min Scan# 3666
Delta R.T. -0.009 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

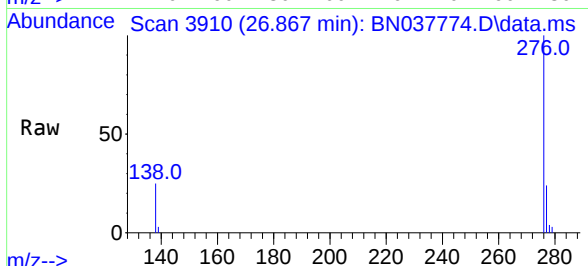
Tgt Ion:278 Resp: 24050
Ion Ratio Lower Upper
278 100
139 21.1 17.8 26.6
279 25.6 22.0 33.0





#41
Benzo(g,h,i)perylene
Concen: 0.402 ng
RT: 26.867 min Scan# 3910
Delta R.T. -0.000 min
Lab File: BN037774.D
Acq: 18 Sep 2025 13:16

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	276	Resp:	24546
Ion	Ratio	Lower	Upper
276	100		
277	24.0	20.6	31.0
138	24.5	20.2	30.2

