

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073025\
 Data File : BN037557.D
 Acq On : 30 Jul 2025 15:16
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jul 30 15:38:42 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 19 01:46:16 2025
 Response via : Initial Calibration

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

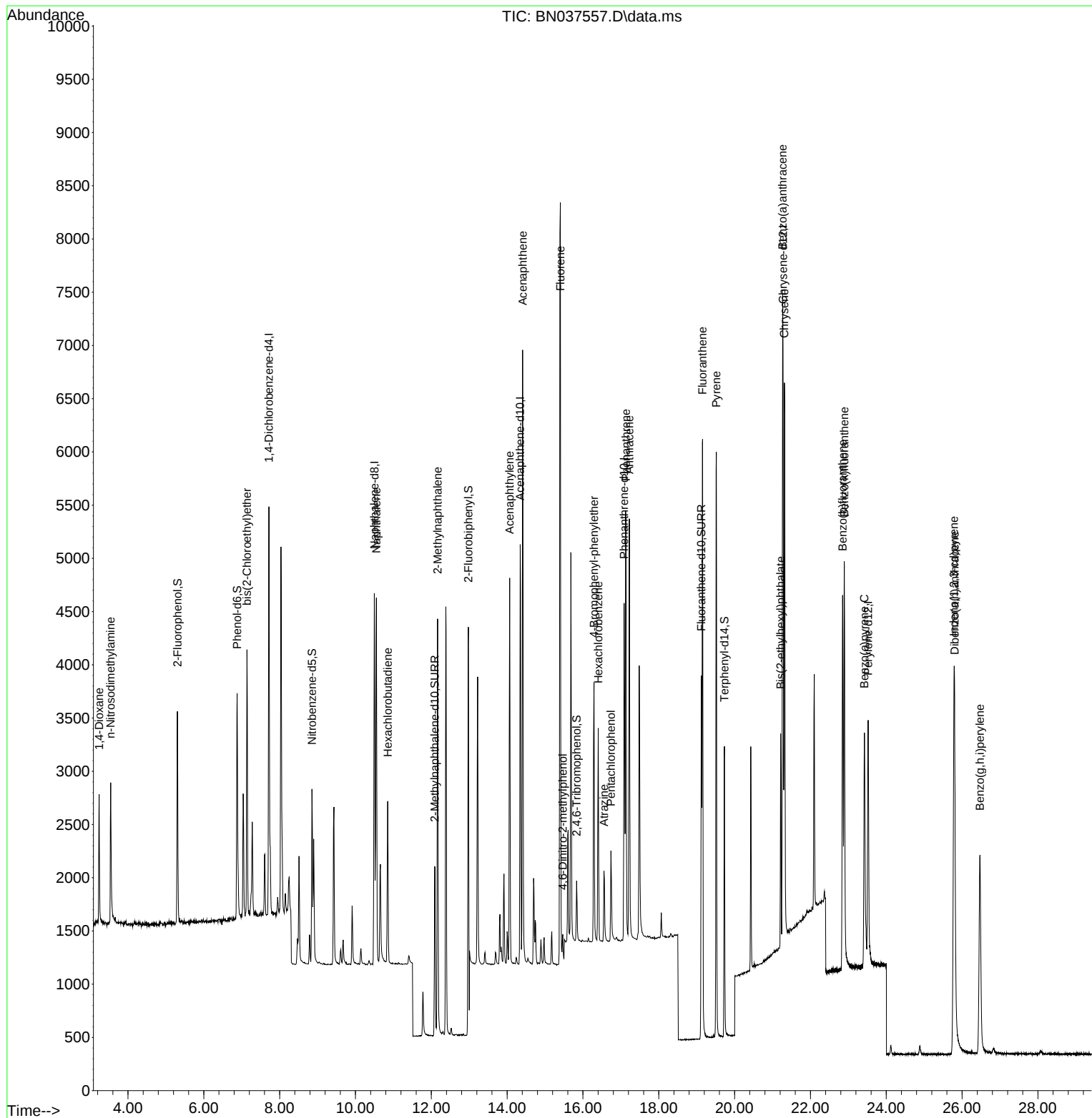
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	1845	0.400	ng	0.00
7) Naphthalene-d8	10.498	136	4602	0.400	ng	-0.01
13) Acenaphthene-d10	14.345	164	2311	0.400	ng	-0.01
19) Phenanthrene-d10	17.086	188	4367	0.400	ng	#-0.01
29) Chrysene-d12	21.277	240	3426	0.400	ng	# 0.00
35) Perylene-d12	23.522	264	3201	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.305	112	1578	0.346	ng	0.00
5) Phenol-d6	6.879	99	1930	0.337	ng	0.00
8) Nitrobenzene-d5	8.854	82	1276	0.371	ng	-0.01
11) 2-Methylnaphthalene-d10	12.091	152	2309	0.350	ng	-0.01
14) 2,4,6-Tribromophenol	15.833	330	330	0.290	ng	-0.01
15) 2-Fluorobiphenyl	12.978	172	5035	0.419	ng	0.00
27) Fluoranthene-d10	19.122	212	3994	0.345	ng	0.00
31) Terphenyl-d14	19.731	244	2801	0.380	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	692	0.390	ng	95
3) n-Nitrosodimethylamine	3.543	42	988	0.443	ng	# 78
6) bis(2-Chloroethyl)ether	7.139	93	1783	0.374	ng	99
9) Naphthalene	10.551	128	4654	0.379	ng	100
10) Hexachlorobutadiene	10.850	225	1239	0.457	ng	# 99
12) 2-Methylnaphthalene	12.167	142	2862	0.355	ng	96
16) Acenaphthylene	14.067	152	3886	0.375	ng	99
17) Acenaphthene	14.409	154	2672	0.380	ng	95
18) Fluorene	15.403	166	3321	0.366	ng	97
20) 4,6-Dinitro-2-methylph...	15.467	198	190	0.411	ng	86
21) 4-Bromophenyl-phenylether	16.292	248	1020	0.365	ng	# 88
22) Hexachlorobenzene	16.404	284	1490	0.412	ng	95
23) Atrazine	16.553	200	655	0.336	ng	# 92
24) Pentachlorophenol	16.739	266	464	0.286	ng	99
25) Phenanthrene	17.136	178	4934	0.377	ng	99
26) Anthracene	17.223	178	4201	0.352	ng	100
28) Fluoranthene	19.155	202	5332	0.353	ng	98
30) Pyrene	19.517	202	5170	0.375	ng	100
32) Benzo(a)anthracene	21.268	228	4356	0.363	ng	99
33) Chrysene	21.313	228	4922	0.394	ng	99
34) Bis(2-ethylhexyl)phtha...	21.214	149	1967	0.364	ng	96
36) Indeno(1,2,3-cd)pyrene	25.785	276	5062	0.380	ng	97
37) Benzo(b)fluoranthene	22.850	252	4531	0.373	ng	98
38) Benzo(k)fluoranthene	22.891	252	5005	0.399	ng	95
39) Benzo(a)pyrene	23.423	252	3657	0.361	ng	96
40) Dibenzo(a,h)anthracene	25.803	278	3969	0.368	ng	97
41) Benzo(g,h,i)perylene	26.472	276	4130	0.370	ng	97

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

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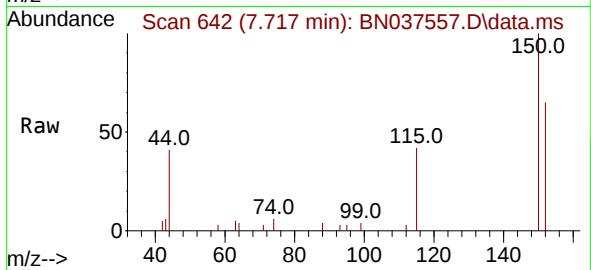
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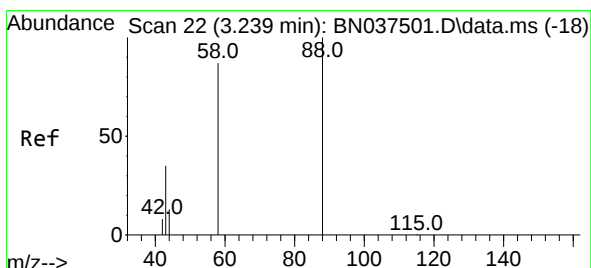
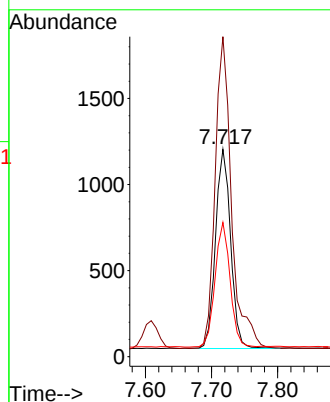
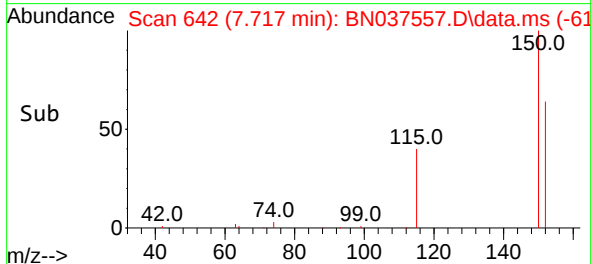


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.717 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN037557.D
 Acq: 30 Jul 2025 15:16

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

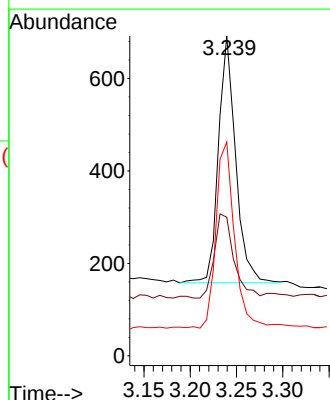
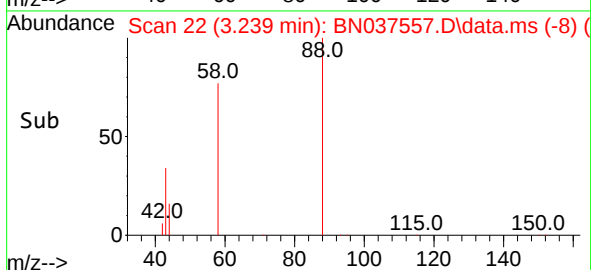
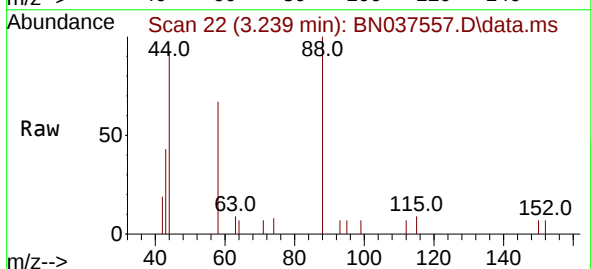


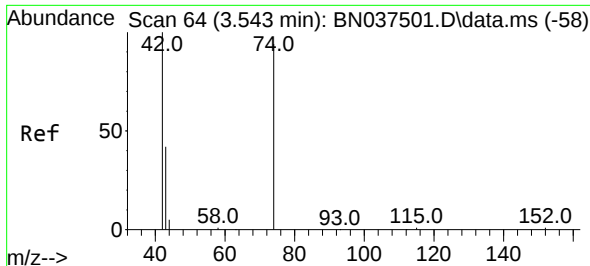
Tgt Ion:152 Resp: 1845
 Ion Ratio Lower Upper
 152 100
 150 154.3 119.8 179.8
 115 64.7 49.1 73.7



#2
 1,4-Dioxane
 Concen: 0.390 ng
 RT: 3.239 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: BN037557.D
 Acq: 30 Jul 2025 15:16

Tgt Ion: 88 Resp: 692
 Ion Ratio Lower Upper
 88 100
 43 39.5 27.5 41.3
 58 81.1 62.7 94.1

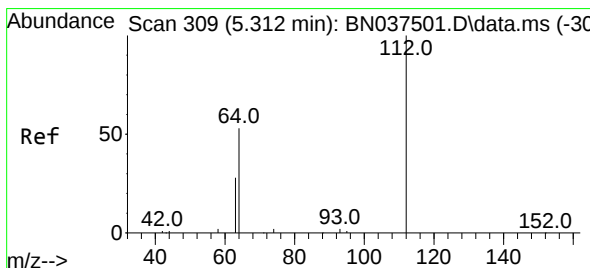
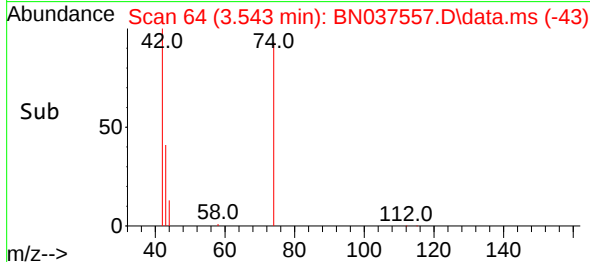
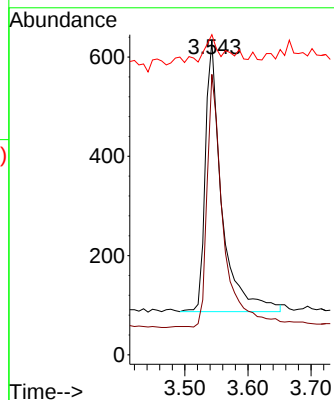
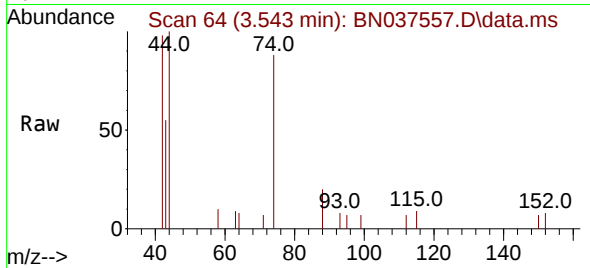




#3
 n-Nitrosodimethylamine
 Concen: 0.443 ng
 RT: 3.543 min Scan# 64
 Delta R.T. -0.000 min
 Lab File: BN037557.D
 Acq: 30 Jul 2025 15:16

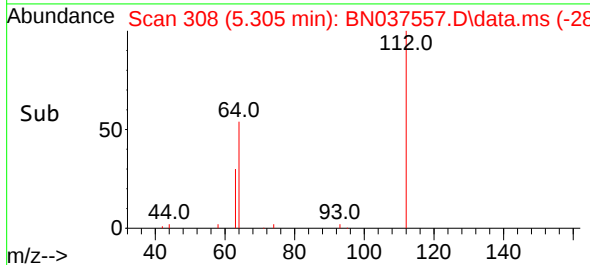
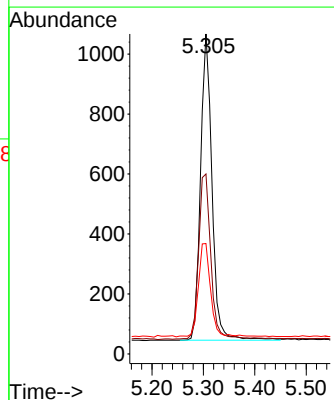
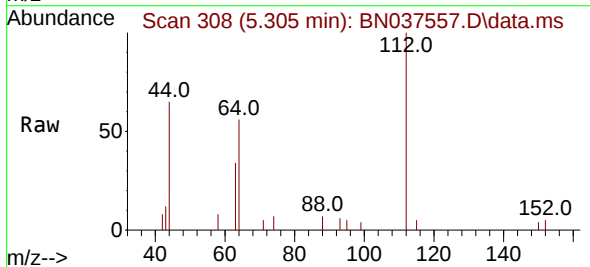
Instrument :
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 ClientSampleId :
 SSTDCCC0.4EC

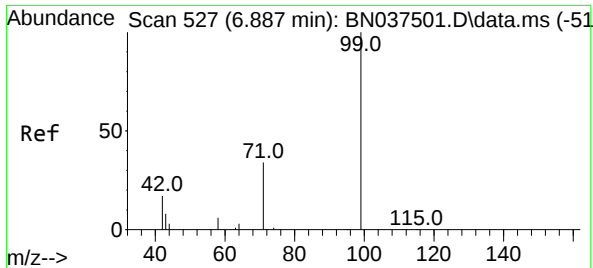
Tgt Ion: 42 Resp: 988
 Ion Ratio Lower Upper
 42 100
 74 91.5 91.8 137.6#
 44 6.5 15.0 22.6#



#4
 2-Fluorophenol
 Concen: 0.346 ng
 RT: 5.305 min Scan# 308
 Delta R.T. -0.007 min
 Lab File: BN037557.D
 Acq: 30 Jul 2025 15:16

Tgt Ion: 112 Resp: 1578
 Ion Ratio Lower Upper
 112 100
 64 57.3 45.1 67.7
 63 32.4 23.8 35.8

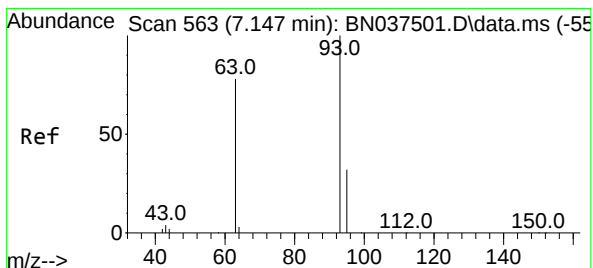
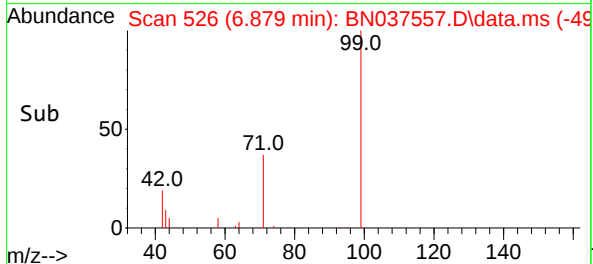
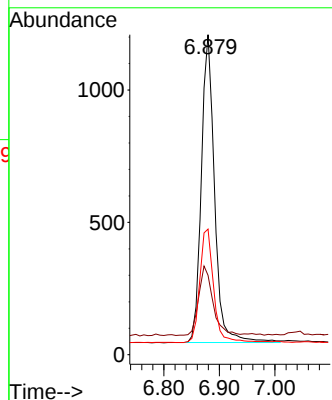
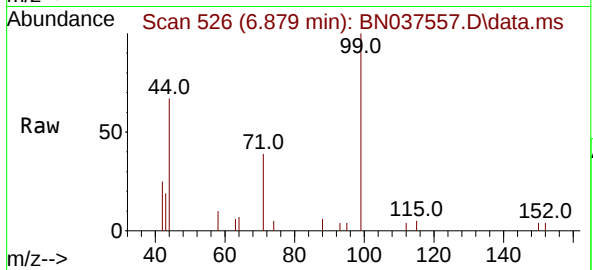




#5
Phenol-d6
Concen: 0.337 ng
RT: 6.879 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

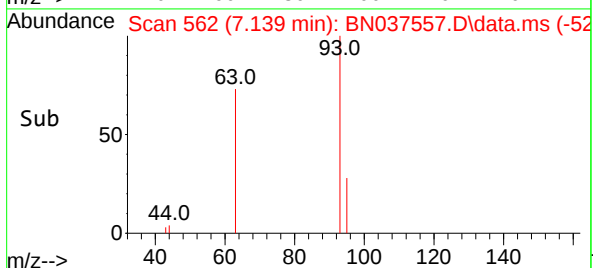
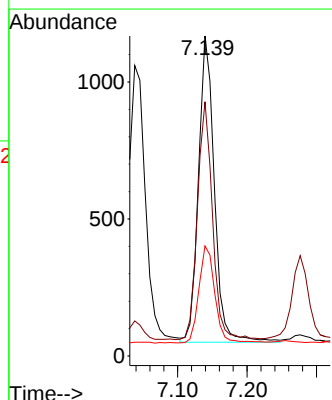
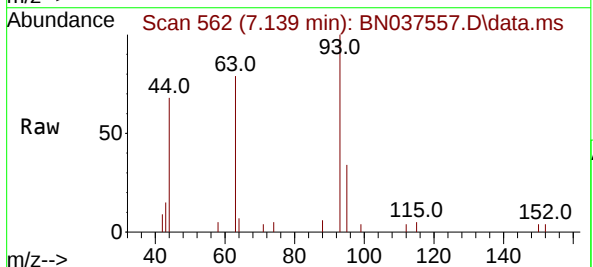
Instrument :
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ClientSampleId :
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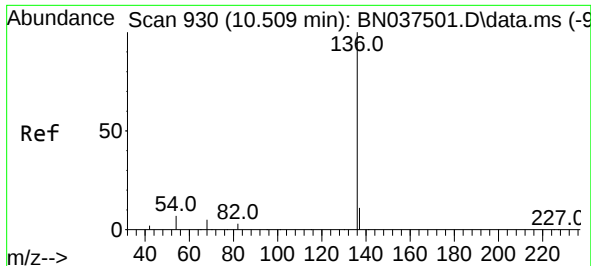
Tgt Ion:	99	Resp:	1930
Ion	Ratio	Lower	Upper
99	100		
42	23.8	17.1	25.7
71	38.8	27.8	41.8



#6
bis(2-Chloroethyl)ether
Concen: 0.374 ng
RT: 7.139 min Scan# 562
Delta R.T. -0.007 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

Tgt Ion:	93	Resp:	1783
Ion	Ratio	Lower	Upper
93	100		
63	73.5	58.2	87.4
95	31.6	25.3	37.9

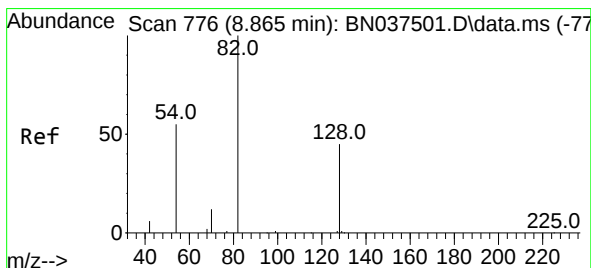
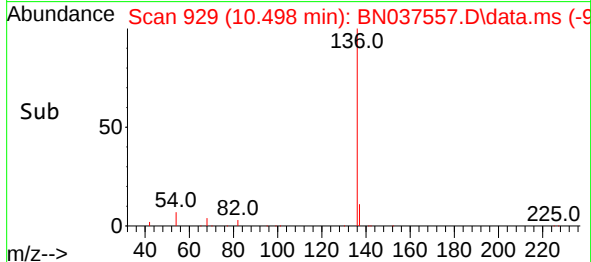
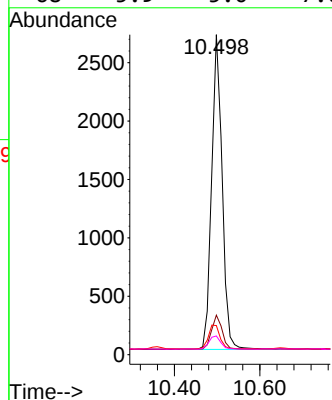
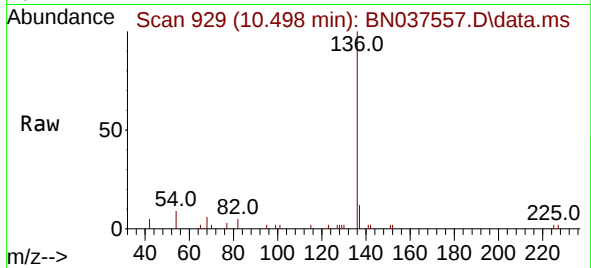




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.498 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

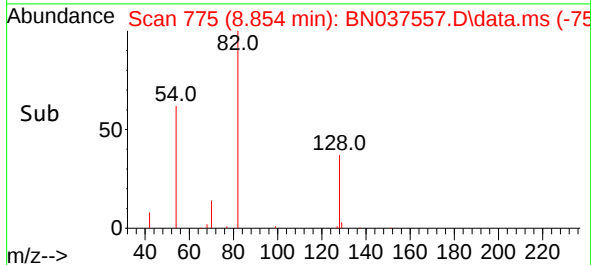
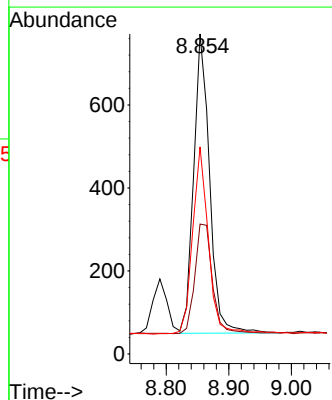
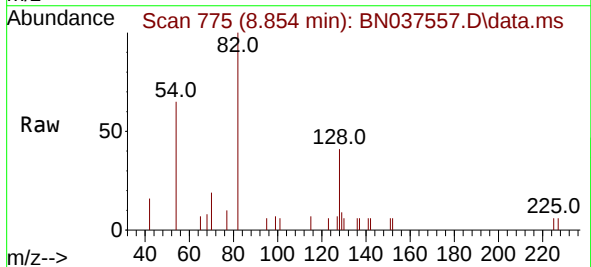
Instrument :
BNA_N
ClientSampleId :
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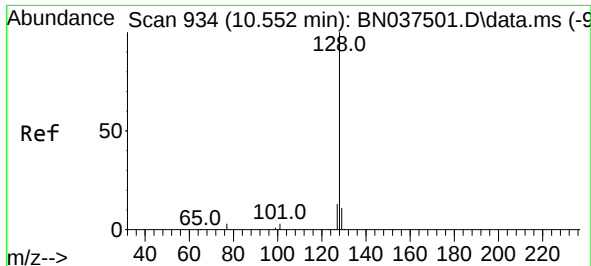
Tgt Ion:	136	Resp:	4602
Ion	Ratio	Lower	Upper
136	100		
137	12.4	9.8	14.8
54	9.1	6.6	9.8
68	5.9	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.371 ng
RT: 8.854 min Scan# 775
Delta R.T. -0.011 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

Tgt Ion:	82	Resp:	1276
Ion	Ratio	Lower	Upper
82	100		
128	40.6	37.5	56.3
54	64.7	45.3	67.9

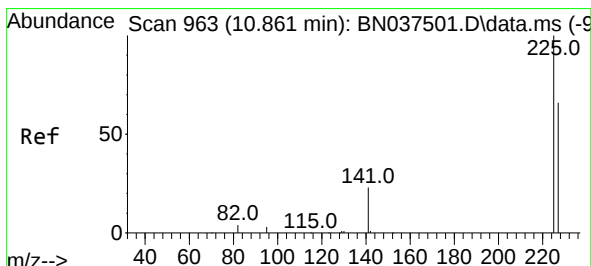
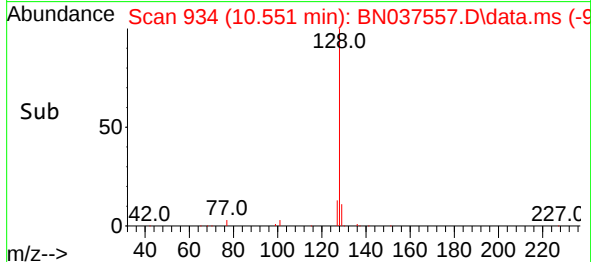
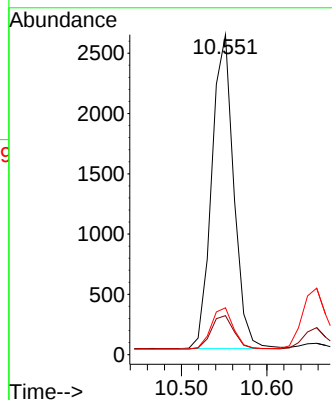
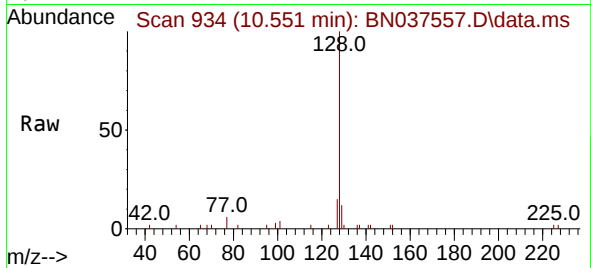




#9
Naphthalene
Concen: 0.379 ng
RT: 10.551 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

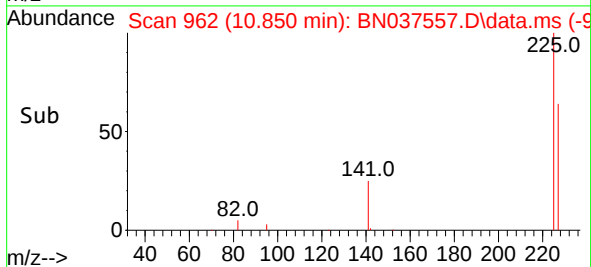
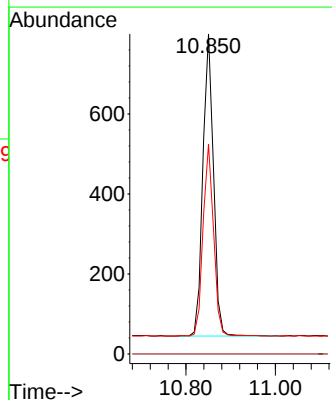
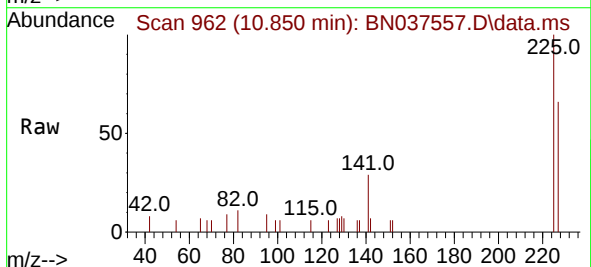
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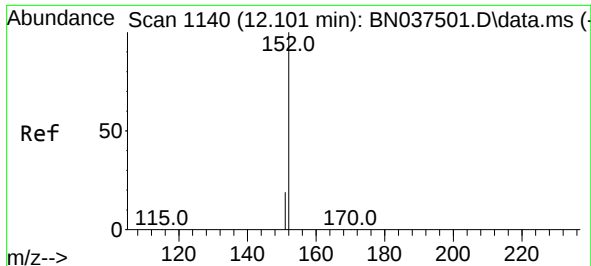
Tgt Ion:128 Resp: 4654
Ion Ratio Lower Upper
128 100
129 12.2 9.7 14.5
127 14.6 11.5 17.3



#10
Hexachlorobutadiene
Concen: 0.457 ng
RT: 10.850 min Scan# 962
Delta R.T. -0.011 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

Tgt Ion:225 Resp: 1239
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.1 51.0 76.4

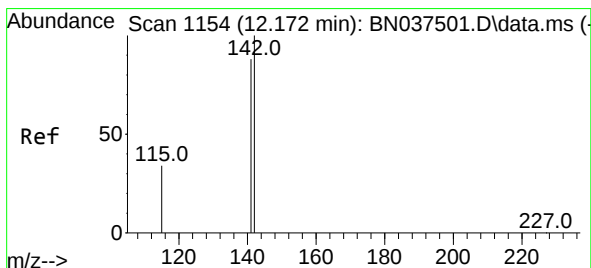
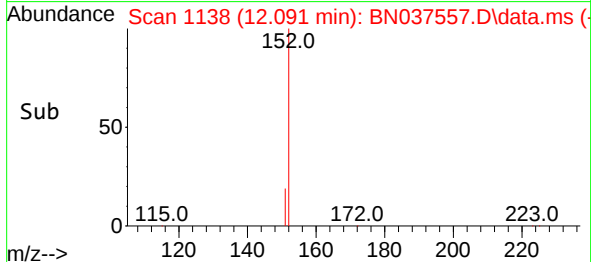
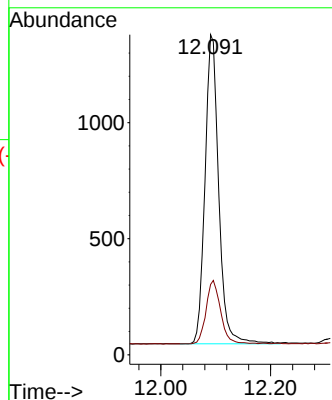
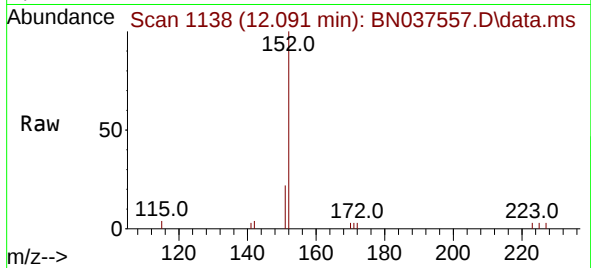




#11
2-Methylnaphthalene-d10
Concen: 0.350 ng
RT: 12.091 min Scan# 1138
Delta R.T. -0.010 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

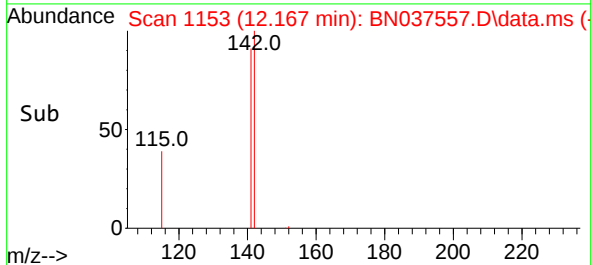
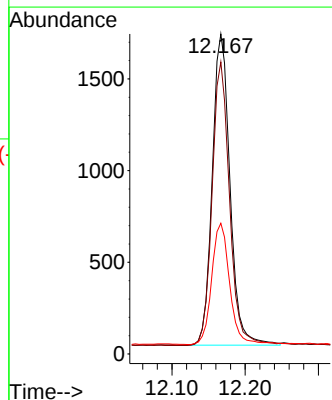
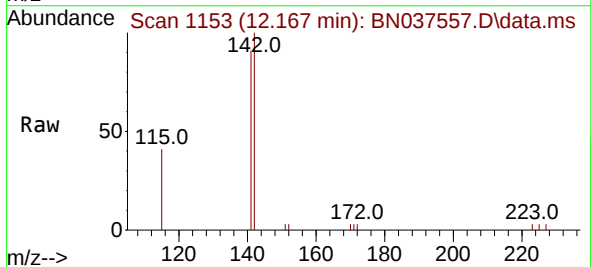
Instrument :
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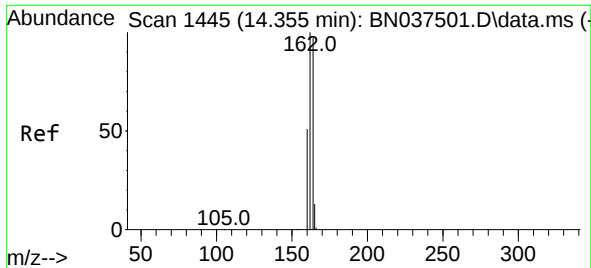
Tgt Ion:152 Resp: 2309
Ion Ratio Lower Upper
152 100
151 21.7 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.355 ng
RT: 12.167 min Scan# 1153
Delta R.T. -0.005 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

Tgt Ion:142 Resp: 2862
Ion Ratio Lower Upper
142 100
141 91.2 71.0 106.4
115 40.9 29.0 43.4

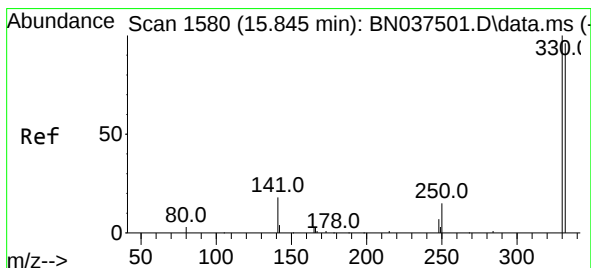
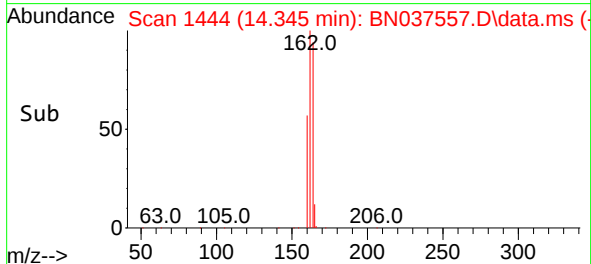
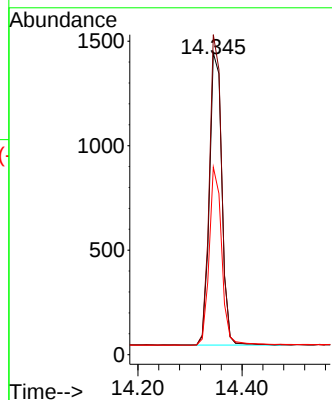
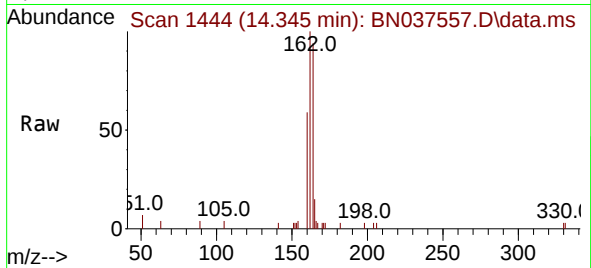




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.345 min Scan# 1445
Delta R.T. -0.011 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

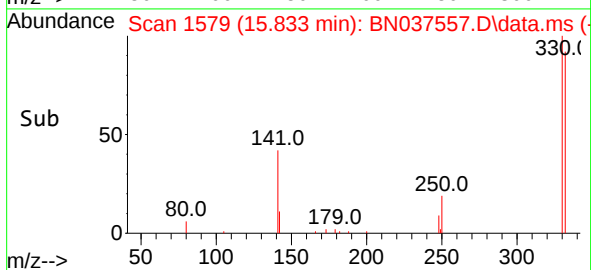
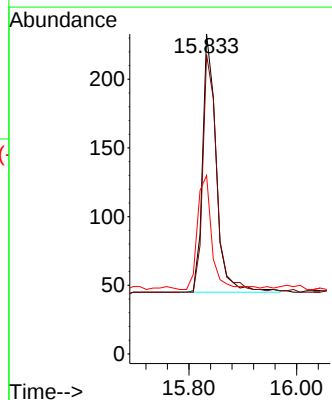
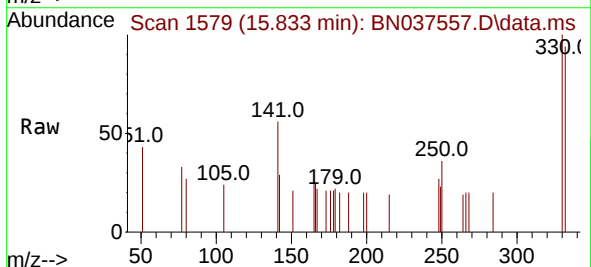
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BNA_N
ClientSampleId :
SSTDCCC0.4EC

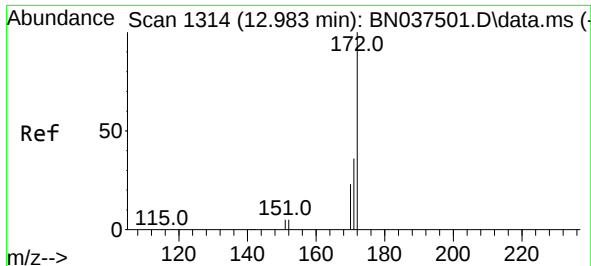
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Ion Ratio Lower Upper
164 100
162 106.1 82.0 123.0
160 62.2 42.4 63.6



#14
2,4,6-Tribromophenol
Concen: 0.290 ng
RT: 15.833 min Scan# 1579
Delta R.T. -0.012 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

Tgt Ion:330 Resp: 330
Ion Ratio Lower Upper
330 100
332 95.2 76.1 114.1
141 47.0 33.4 50.0

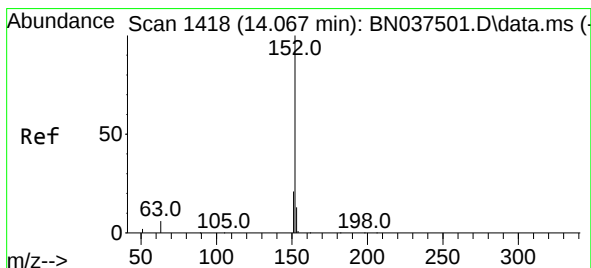
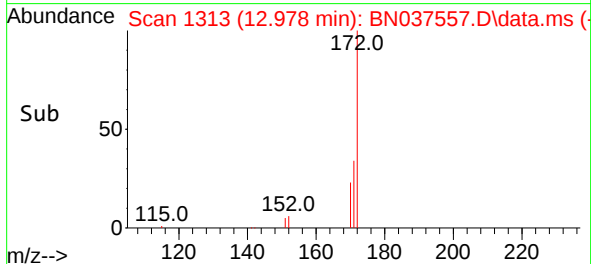
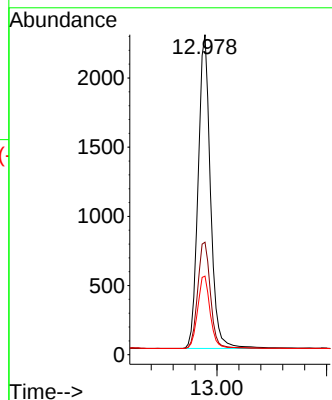
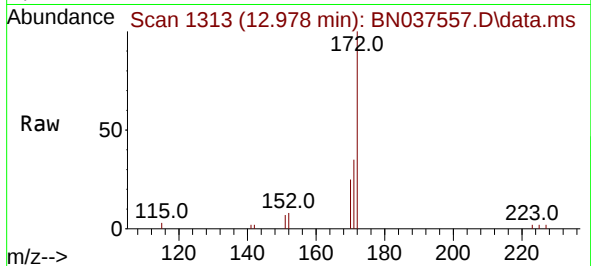




#15
2-Fluorobiphenyl
Concen: 0.419 ng
RT: 12.978 min Scan# 1314
Delta R.T. -0.005 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

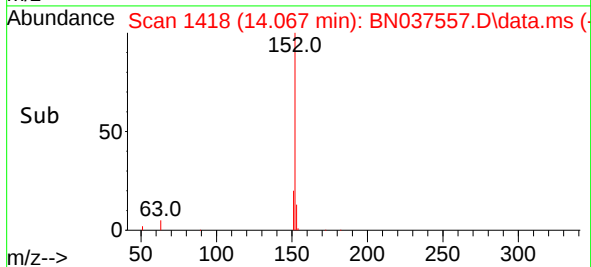
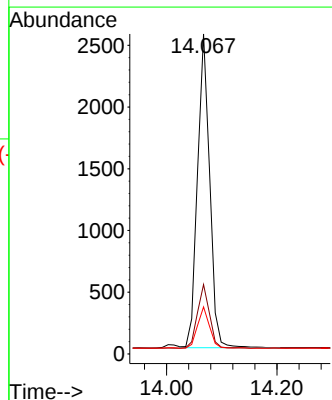
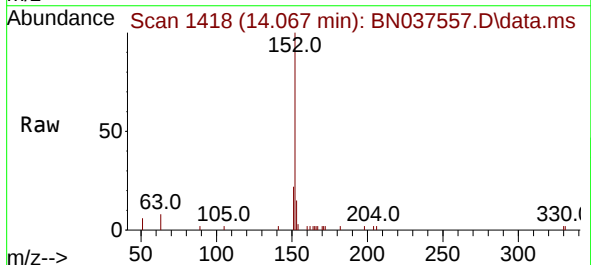
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

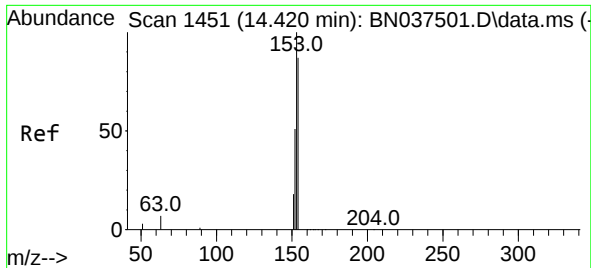
Tgt Ion:172 Resp: 5035
Ion Ratio Lower Upper
172 100
171 35.1 29.4 44.2
170 24.6 19.4 29.0



#16
Acenaphthylene
Concen: 0.375 ng
RT: 14.067 min Scan# 1418
Delta R.T. -0.000 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

Tgt Ion:152 Resp: 3886
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 12.8 10.7 16.1

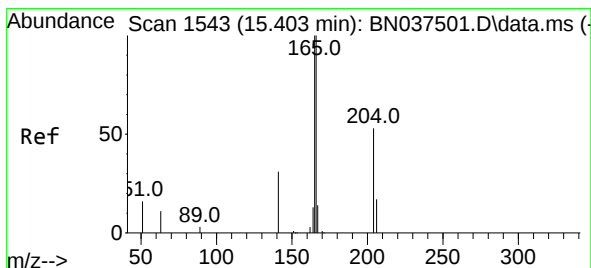
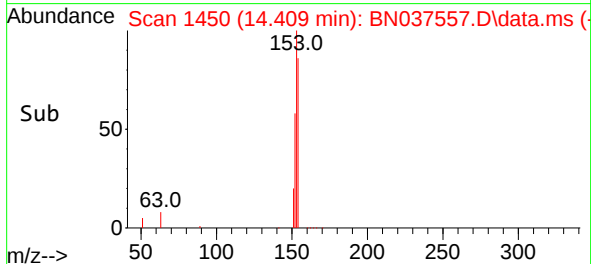
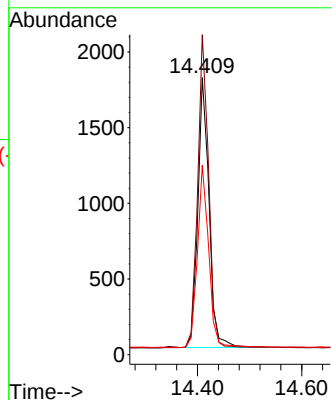
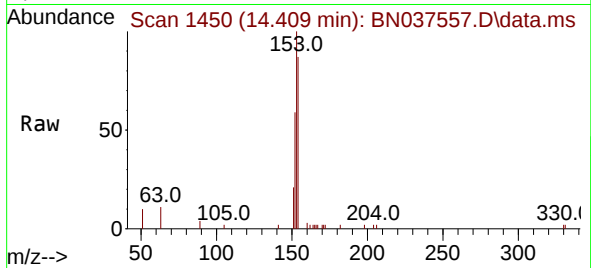




#17
Acenaphthene
Concen: 0.380 ng
RT: 14.409 min Scan# 1450
Delta R.T. -0.011 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

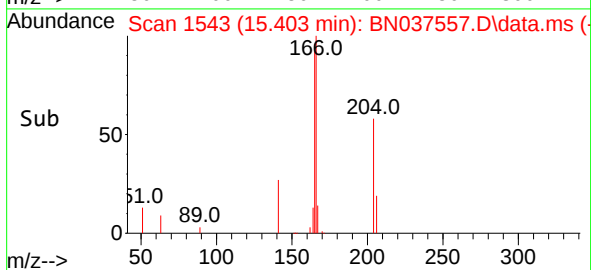
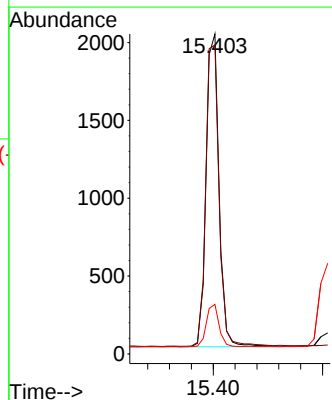
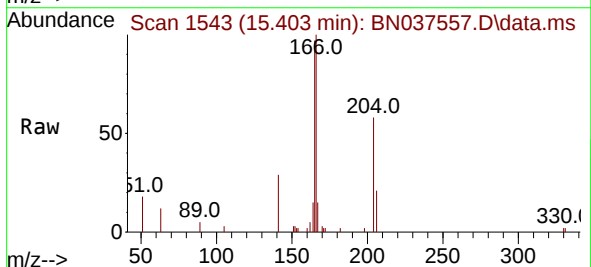
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

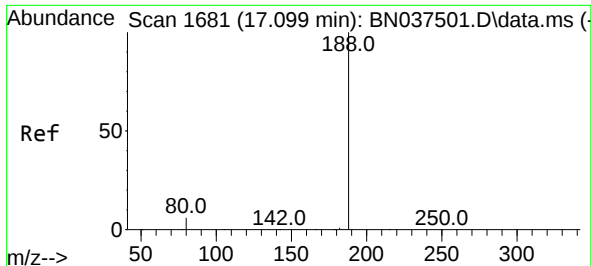
Tgt Ion:154 Resp: 2672
Ion Ratio Lower Upper
154 100
153 113.6 89.2 133.8
152 68.3 48.0 72.0



#18
Fluorene
Concen: 0.366 ng
RT: 15.403 min Scan# 1543
Delta R.T. -0.000 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

Tgt Ion:166 Resp: 3321
Ion Ratio Lower Upper
166 100
165 101.2 78.1 117.1
167 13.5 11.0 16.6

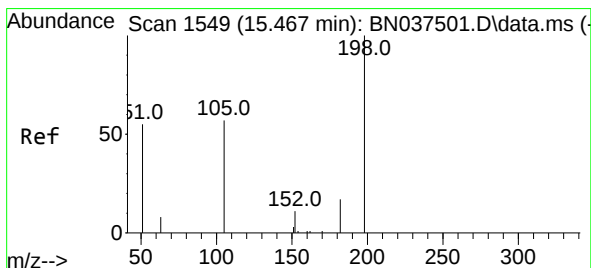
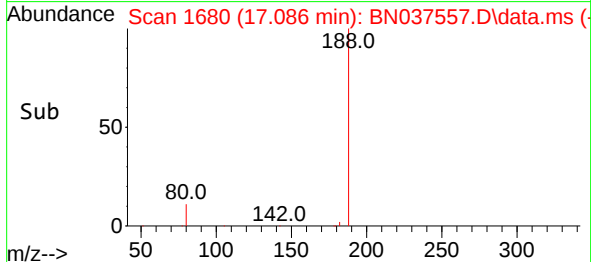
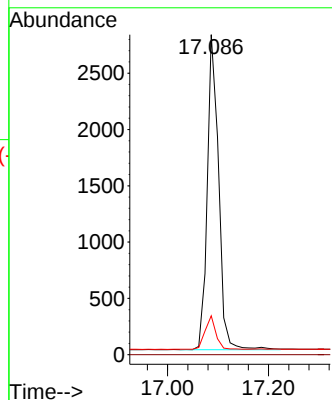
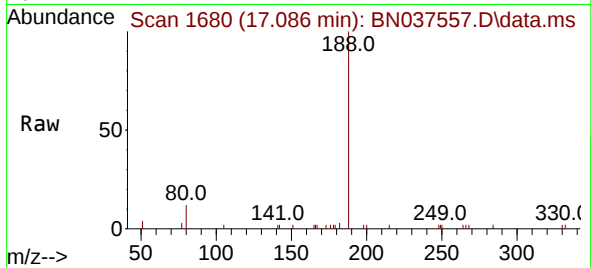




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.086 min Scan# 1680
Delta R.T. -0.012 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

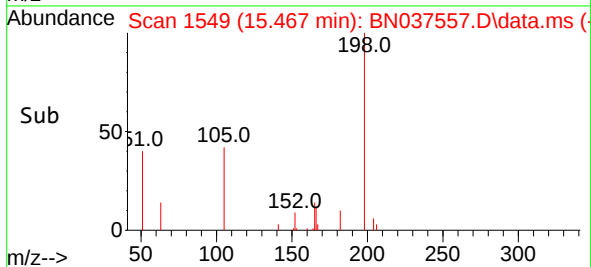
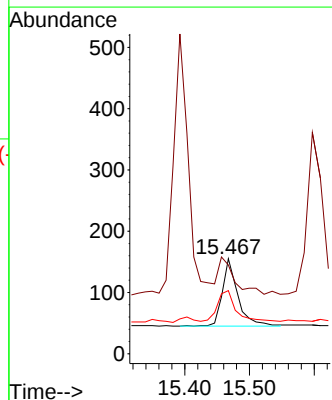
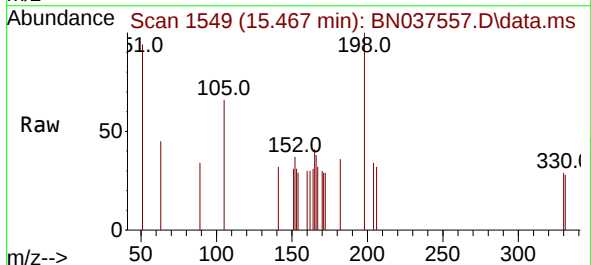
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

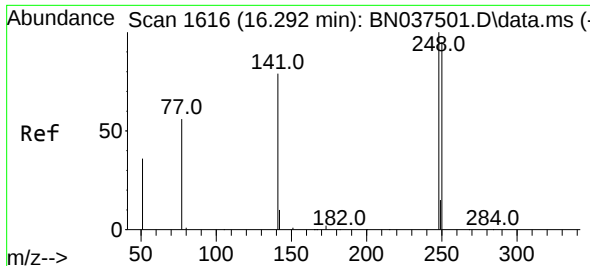
Tgt Ion:188 Resp: 4367
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.2 6.0 9.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.411 ng
RT: 15.467 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

Tgt Ion:198 Resp: 190
Ion Ratio Lower Upper
198 100
51 93.5 88.5 132.7
105 66.5 61.2 91.8

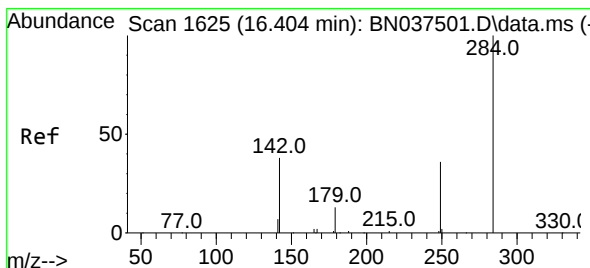
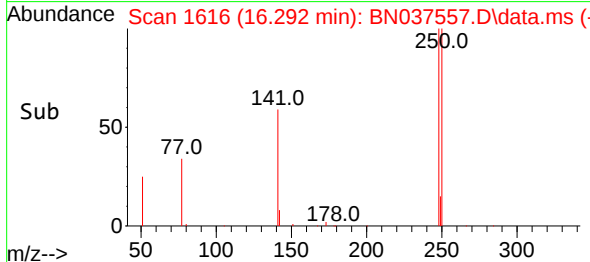
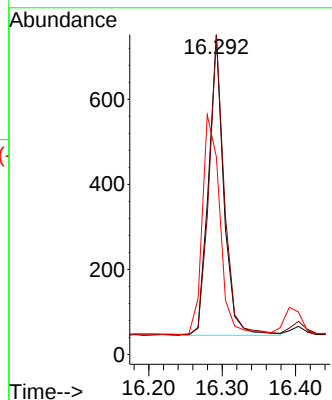
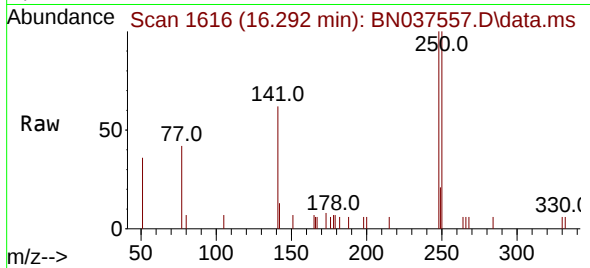




#21
4-Bromophenyl-phenylether
Concen: 0.365 ng
RT: 16.292 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

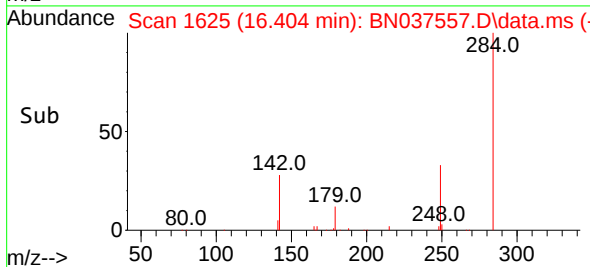
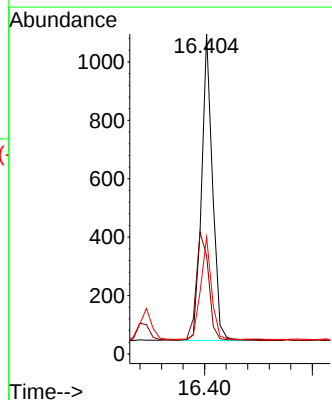
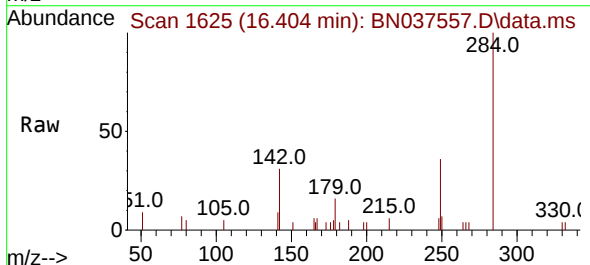
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

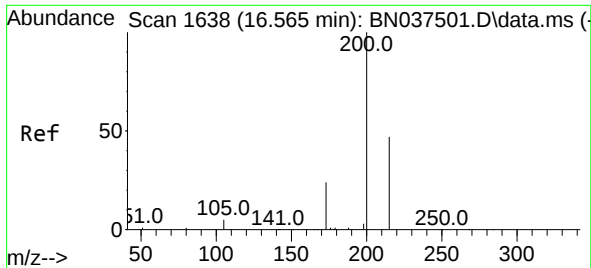
Tgt Ion:248 Resp: 1020
Ion Ratio Lower Upper
248 100
250 100.3 76.2 114.2
141 62.0 63.9 95.9#



#22
Hexachlorobenzene
Concen: 0.412 ng
RT: 16.404 min Scan# 1625
Delta R.T. -0.000 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

Tgt Ion:284 Resp: 1490
Ion Ratio Lower Upper
284 100
142 40.1 28.9 43.3
249 33.3 25.8 38.6

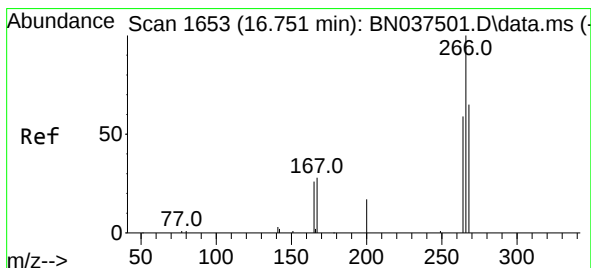
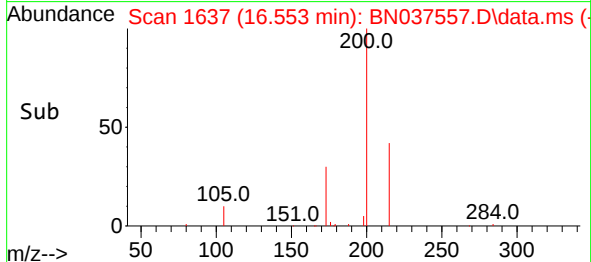
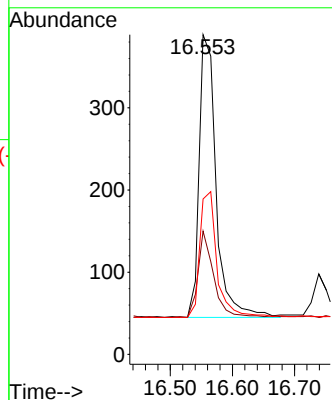
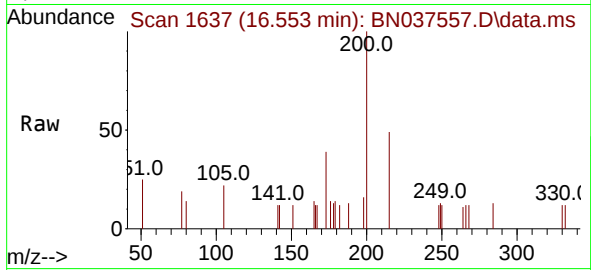




#23
Atrazine
Concen: 0.336 ng
RT: 16.553 min Scan# 1637
Delta R.T. -0.012 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

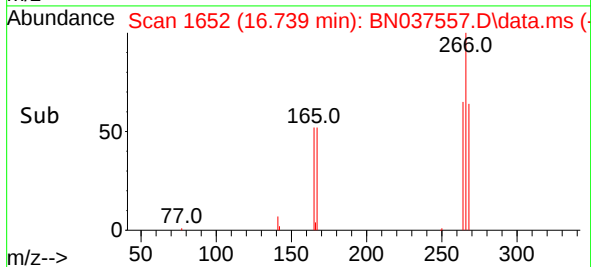
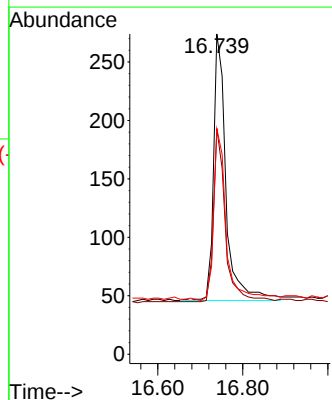
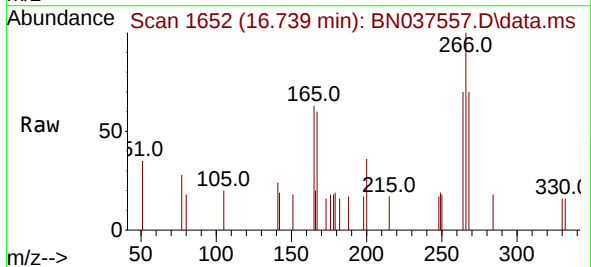
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

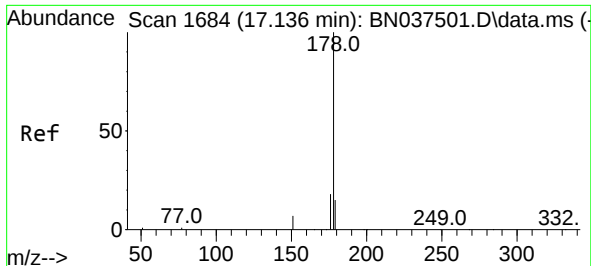
Tgt Ion:200 Resp: 655
Ion Ratio Lower Upper
200 100
173 38.6 23.2 34.8#
215 48.6 40.2 60.4



#24
Pentachlorophenol
Concen: 0.286 ng
RT: 16.739 min Scan# 1652
Delta R.T. -0.012 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

Tgt Ion:266 Resp: 464
Ion Ratio Lower Upper
266 100
264 61.2 49.3 73.9
268 65.3 51.6 77.4

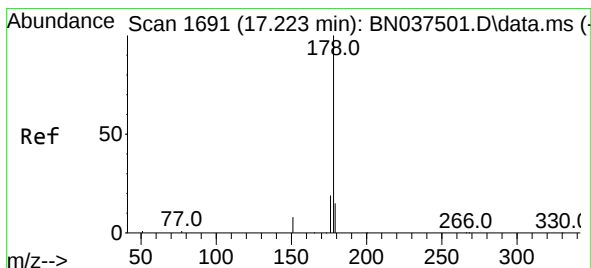
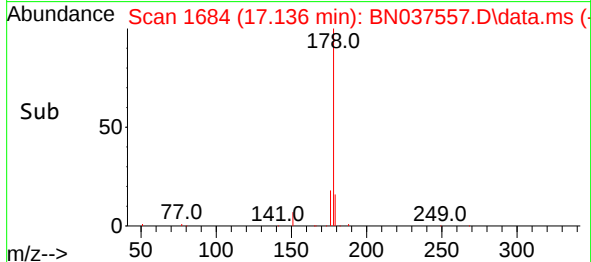
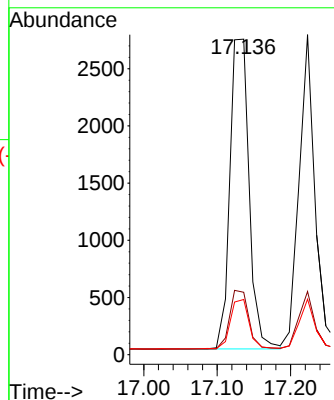
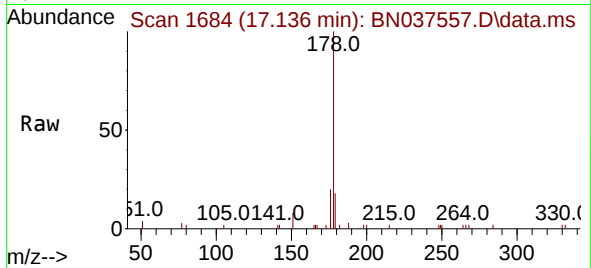




#25
Phenanthrene
Concen: 0.377 ng
RT: 17.136 min Scan# 1684
Delta R.T. -0.000 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

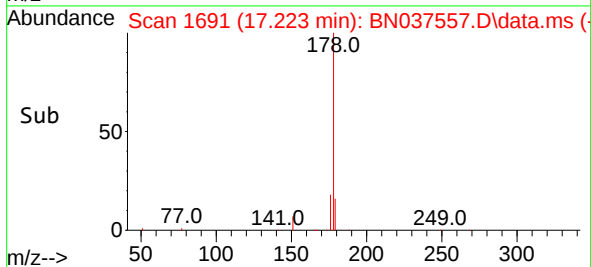
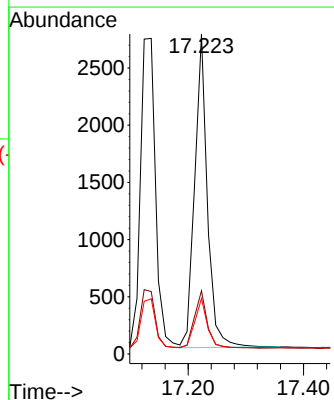
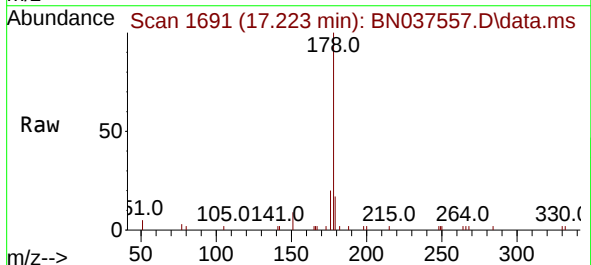
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

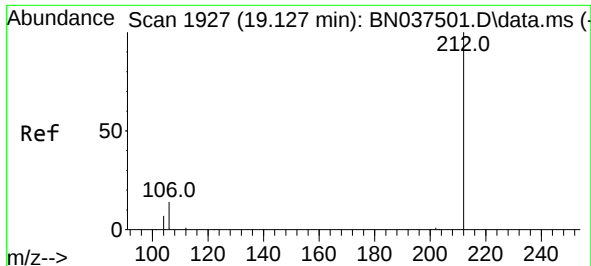
Tgt Ion:178 Resp: 4934
Ion Ratio Lower Upper
178 100
176 19.1 15.0 22.6
179 15.4 12.2 18.2



#26
Anthracene
Concen: 0.352 ng
RT: 17.223 min Scan# 1691
Delta R.T. -0.000 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

Tgt Ion:178 Resp: 4201
Ion Ratio Lower Upper
178 100
176 18.3 14.7 22.1
179 15.7 12.3 18.5

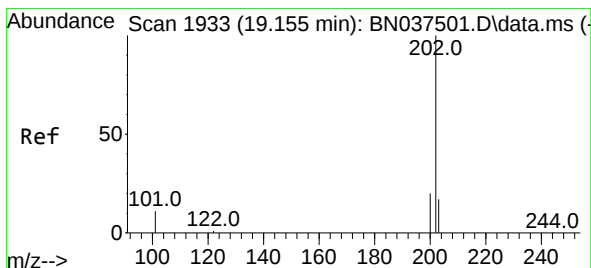
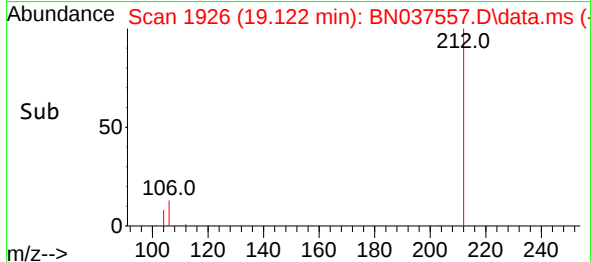
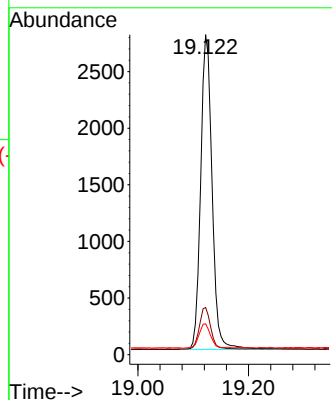
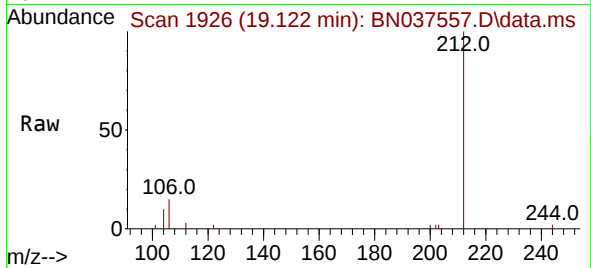




#27
Fluoranthene-d10
Concen: 0.345 ng
RT: 19.122 min Scan# 1926
Delta R.T. -0.005 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

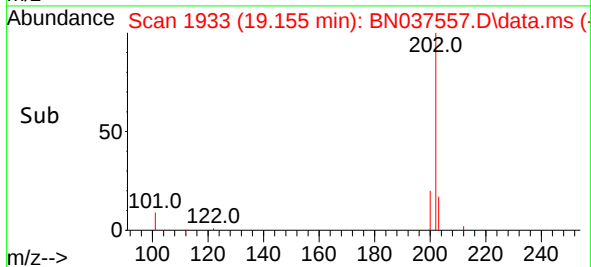
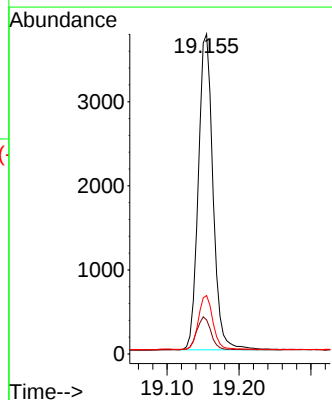
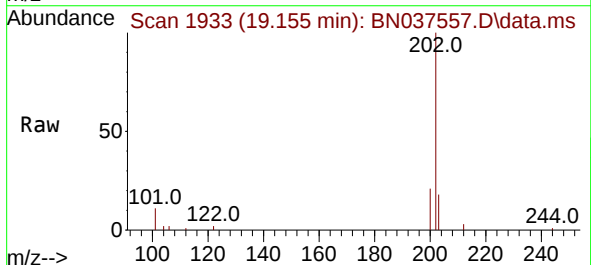
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

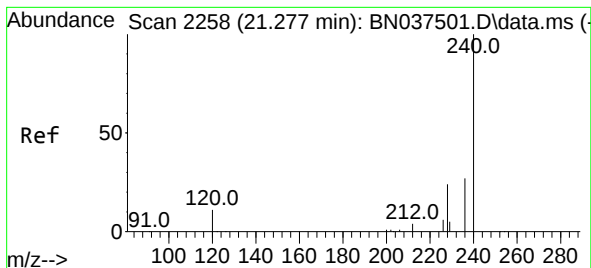
Tgt Ion:212 Resp: 3994
Ion Ratio Lower Upper
212 100
106 13.2 12.2 18.4
104 7.9 6.7 10.1



#28
Fluoranthene
Concen: 0.353 ng
RT: 19.155 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

Tgt Ion:202 Resp: 5332
Ion Ratio Lower Upper
202 100
101 10.5 9.8 14.6
203 16.8 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.277 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN037557.D

Acq: 30 Jul 2025 15:16

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

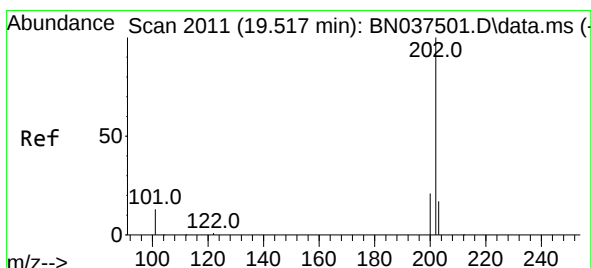
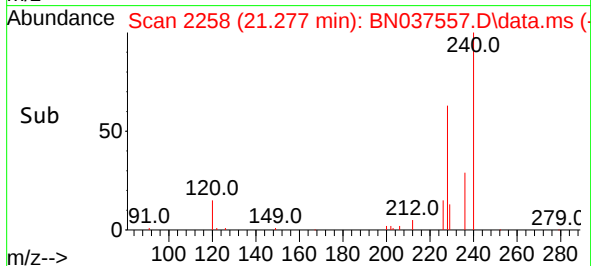
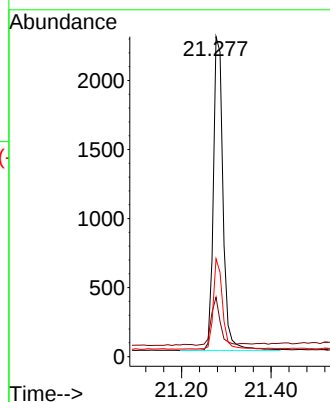
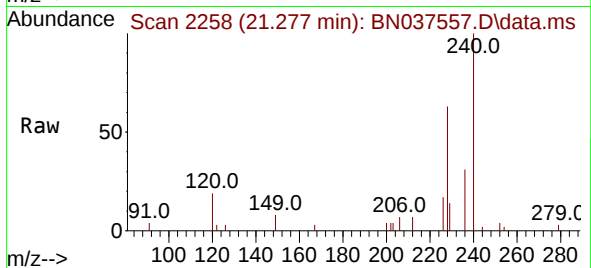
Tgt Ion:240 Resp: 3426

Ion Ratio Lower Upper

240 100

120 18.6 10.7 16.1#

236 30.6 22.6 33.8



#30

Pyrene

Concen: 0.375 ng

RT: 19.517 min Scan# 2011

Delta R.T. -0.000 min

Lab File: BN037557.D

Acq: 30 Jul 2025 15:16

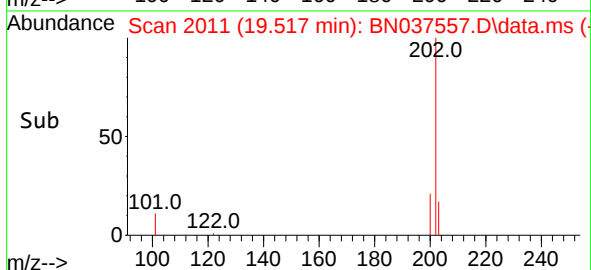
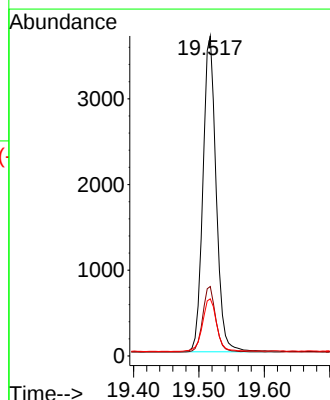
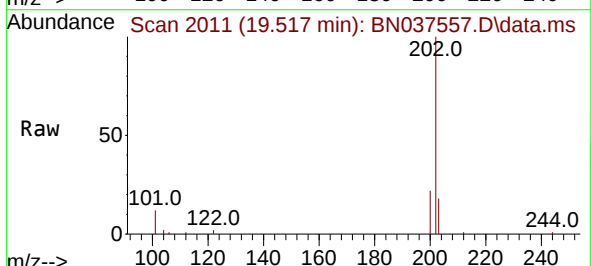
Tgt Ion:202 Resp: 5170

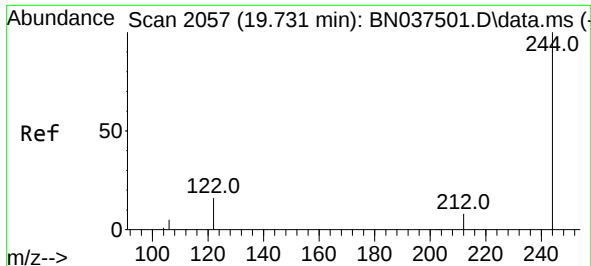
Ion Ratio Lower Upper

202 100

200 20.5 16.5 24.7

203 17.9 14.3 21.5

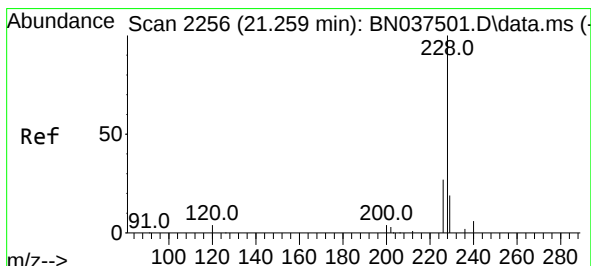
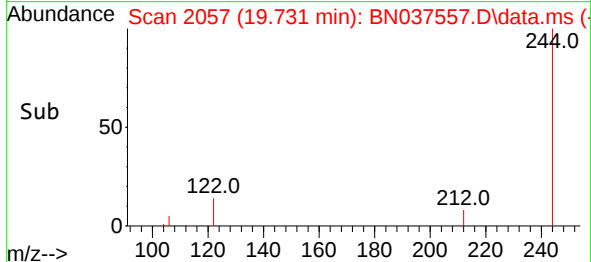
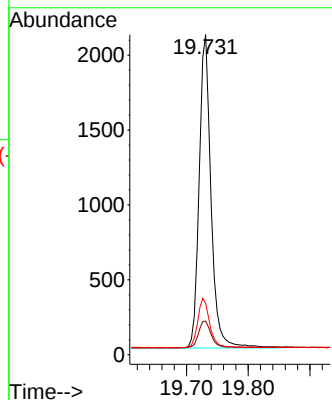
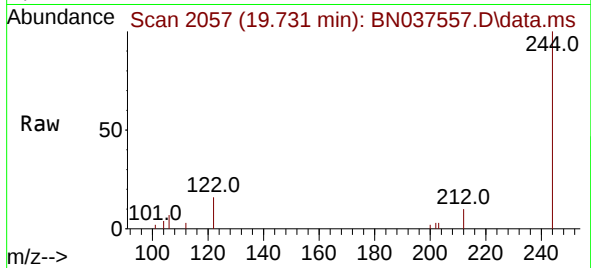




#31
 Terphenyl-d14
 Concen: 0.380 ng
 RT: 19.731 min Scan# 2057
 Delta R.T. -0.000 min
 Lab File: BN037557.D
 Acq: 30 Jul 2025 15:16

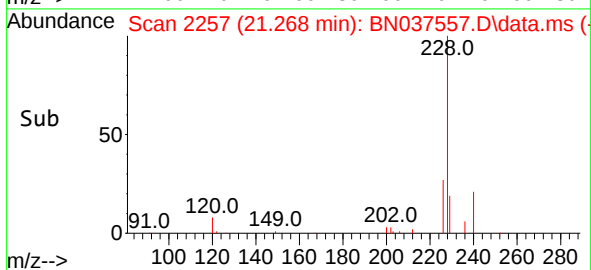
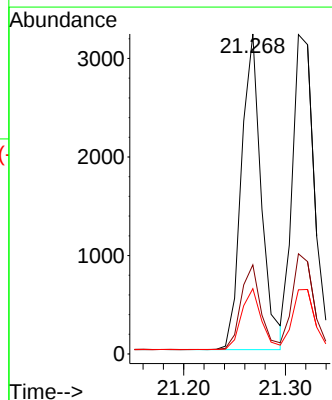
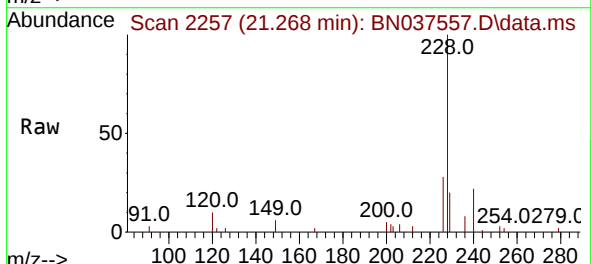
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

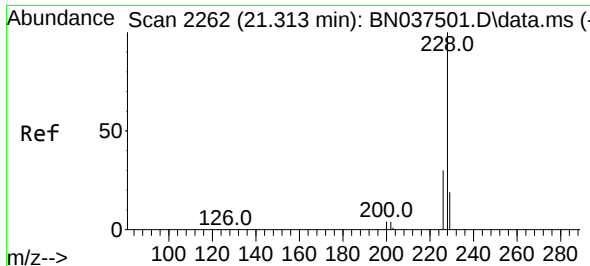
Tgt Ion:244 Resp: 2801
 Ion Ratio Lower Upper
 244 100
 212 10.5 7.4 11.2
 122 16.1 13.6 20.4



#32
 Benzo(a)anthracene
 Concen: 0.363 ng
 RT: 21.268 min Scan# 2257
 Delta R.T. 0.009 min
 Lab File: BN037557.D
 Acq: 30 Jul 2025 15:16

Tgt Ion:228 Resp: 4356
 Ion Ratio Lower Upper
 228 100
 226 27.9 21.9 32.9
 229 20.4 15.8 23.8

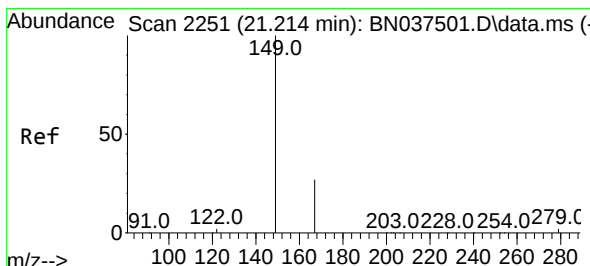
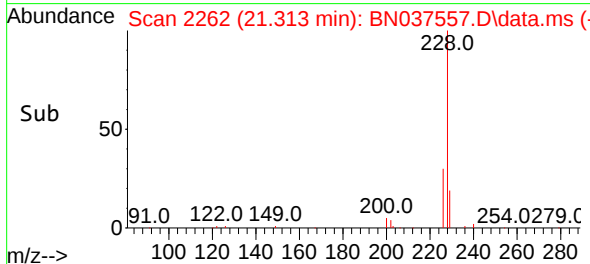
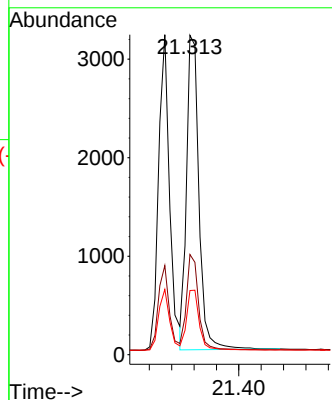
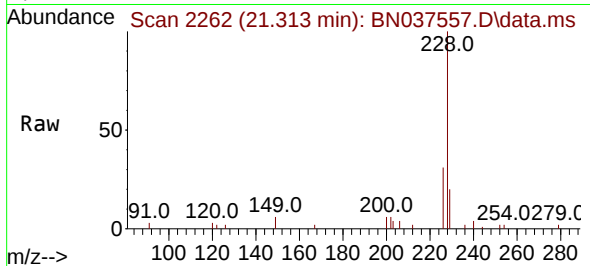




#33
Chrysene
Concen: 0.394 ng
RT: 21.313 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

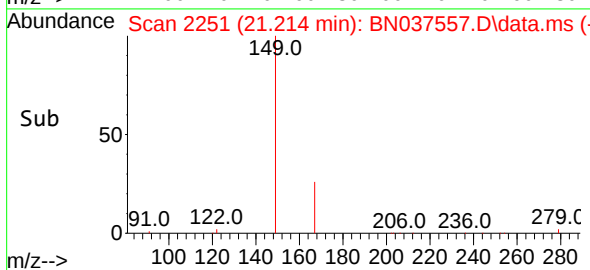
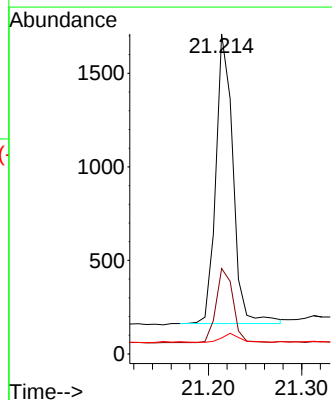
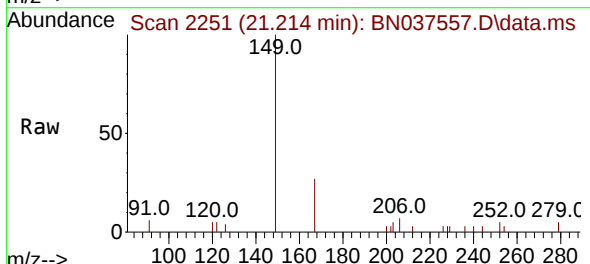
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

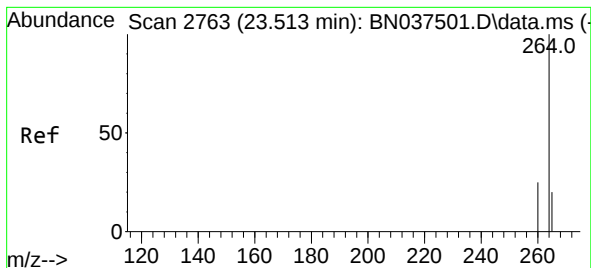
Tgt Ion:228 Resp: 4922
Ion Ratio Lower Upper
228 100
226 31.4 24.2 36.4
229 20.1 16.1 24.1



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.364 ng
RT: 21.214 min Scan# 2251
Delta R.T. -0.000 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

Tgt Ion:149 Resp: 1967
Ion Ratio Lower Upper
149 100
167 25.3 21.8 32.8
279 3.1 3.0 4.4





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.522 min Scan# 21

Delta R.T. 0.009 min

Lab File: BN037557.D

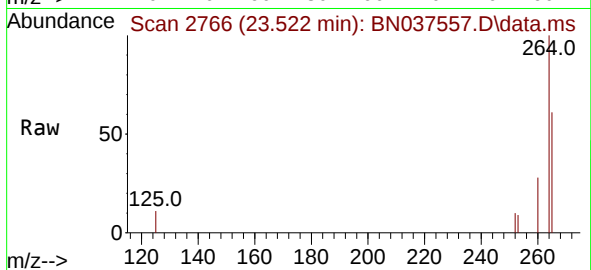
Acq: 30 Jul 2025 15:16

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



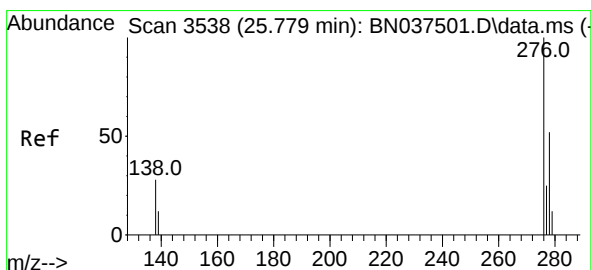
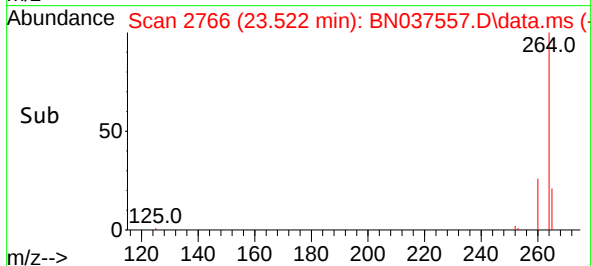
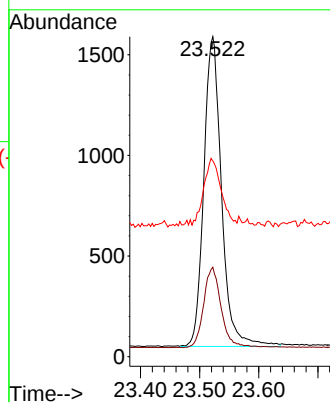
Tgt Ion:264 Resp: 3201

Ion Ratio Lower Upper

264 100

260 27.9 21.2 31.8

265 61.1 40.4 60.6#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.380 ng

RT: 25.785 min Scan# 3540

Delta R.T. 0.006 min

Lab File: BN037557.D

Acq: 30 Jul 2025 15:16

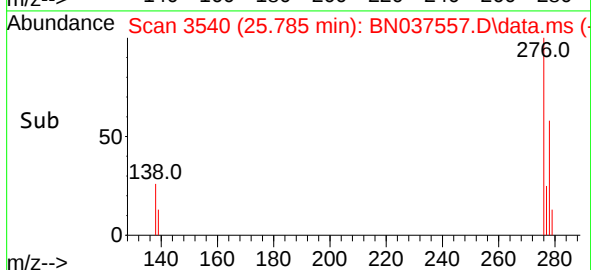
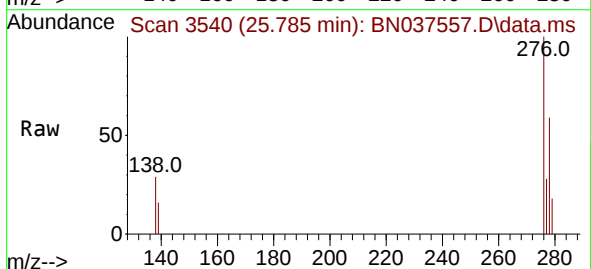
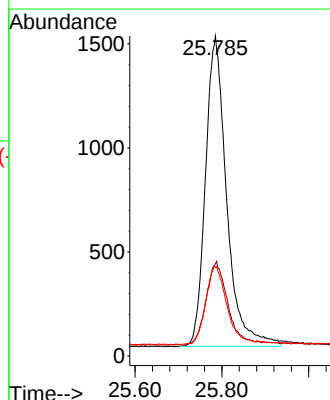
Tgt Ion:276 Resp: 5062

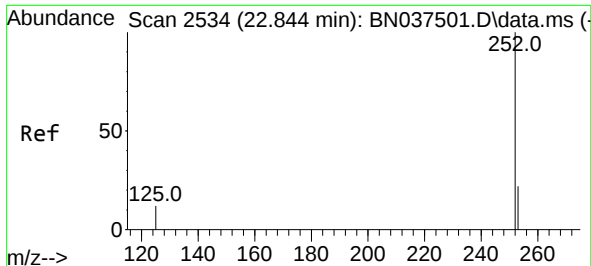
Ion Ratio Lower Upper

276 100

138 27.3 24.0 36.0

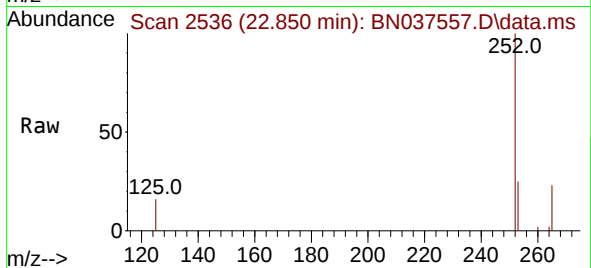
277 25.2 20.5 30.7



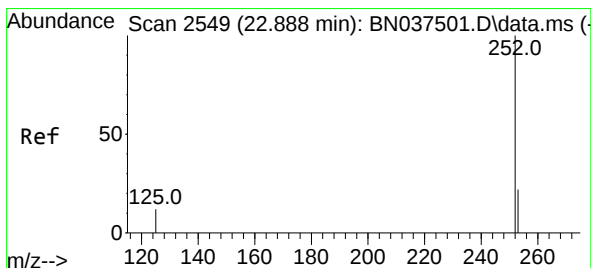
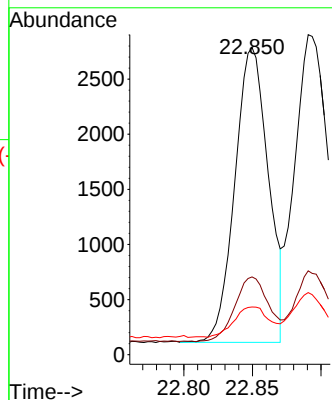


#37
Benzo(b)fluoranthene
Concen: 0.373 ng
RT: 22.850 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

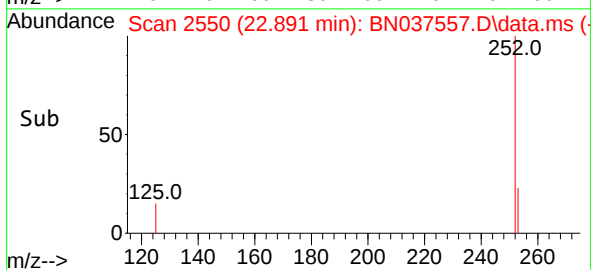
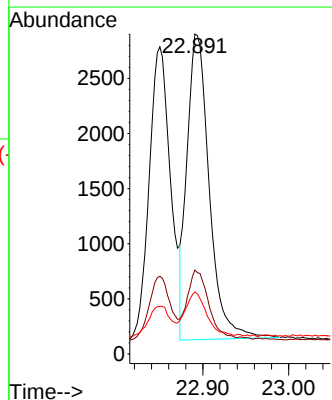
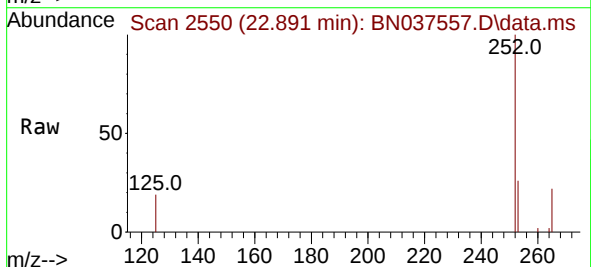


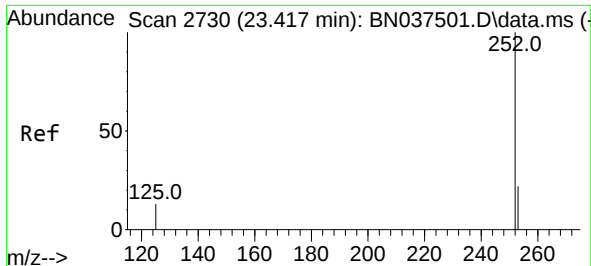
Tgt Ion:252 Resp: 4531
Ion Ratio Lower Upper
252 100
253 25.3 19.5 29.3
125 15.5 13.0 19.6



#38
Benzo(k)fluoranthene
Concen: 0.399 ng
RT: 22.891 min Scan# 2550
Delta R.T. 0.003 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

Tgt Ion:252 Resp: 5005
Ion Ratio Lower Upper
252 100
253 26.2 19.5 29.3
125 19.4 13.1 19.7

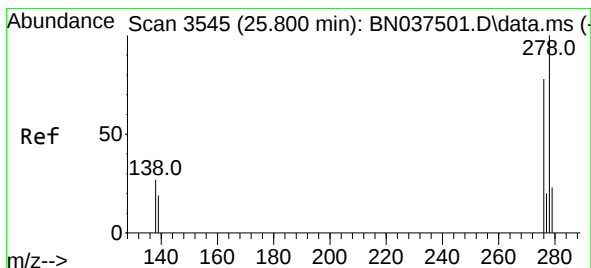
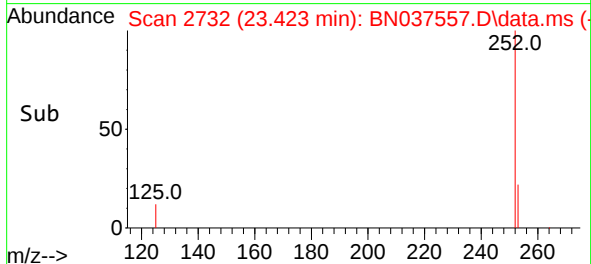
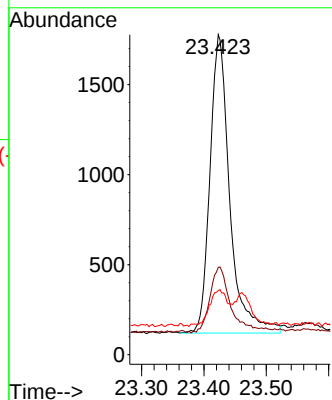
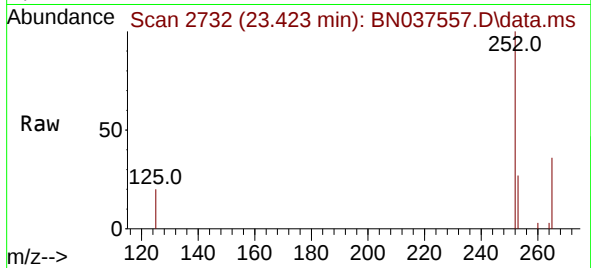




#39
Benzo(a)pyrene
Concen: 0.361 ng
RT: 23.423 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

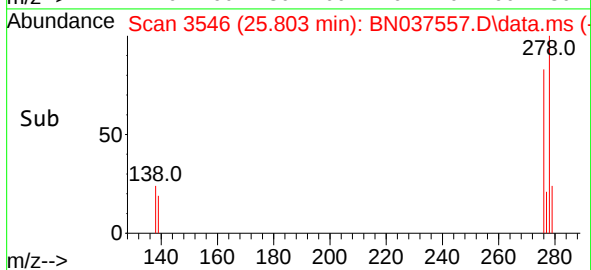
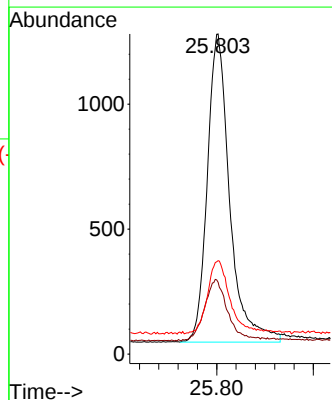
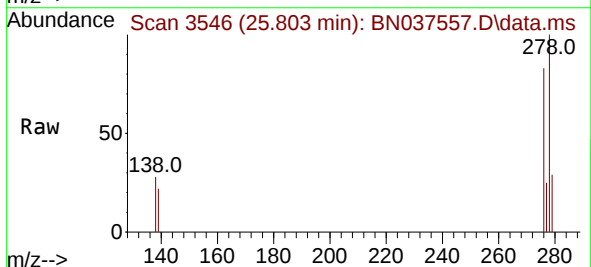
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

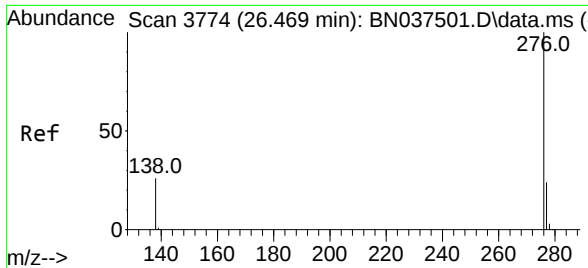
Tgt Ion:252 Resp: 3657
Ion Ratio Lower Upper
252 100
253 27.3 19.9 29.9
125 20.1 15.2 22.8



#40
Dibenzo(a,h)anthracene
Concen: 0.368 ng
RT: 25.803 min Scan# 3546
Delta R.T. 0.003 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

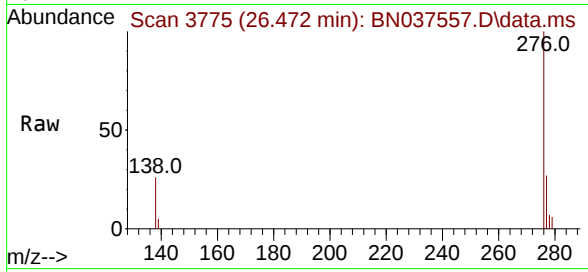
Tgt Ion:278 Resp: 3969
Ion Ratio Lower Upper
278 100
139 22.4 17.5 26.3
279 29.2 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.370 ng
RT: 26.472 min Scan# 31
Delta R.T. 0.003 min
Lab File: BN037557.D
Acq: 30 Jul 2025 15:16

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 4130
Ion Ratio Lower Upper
276 100
277 27.2 20.9 31.3
138 25.9 22.6 33.8

