

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111025\
 Data File : BN038174.D
 Acq On : 10 Nov 2025 10:14
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Nov 10 10:38:07 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 29 13:09:46 2025
 Response via : Initial Calibration

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

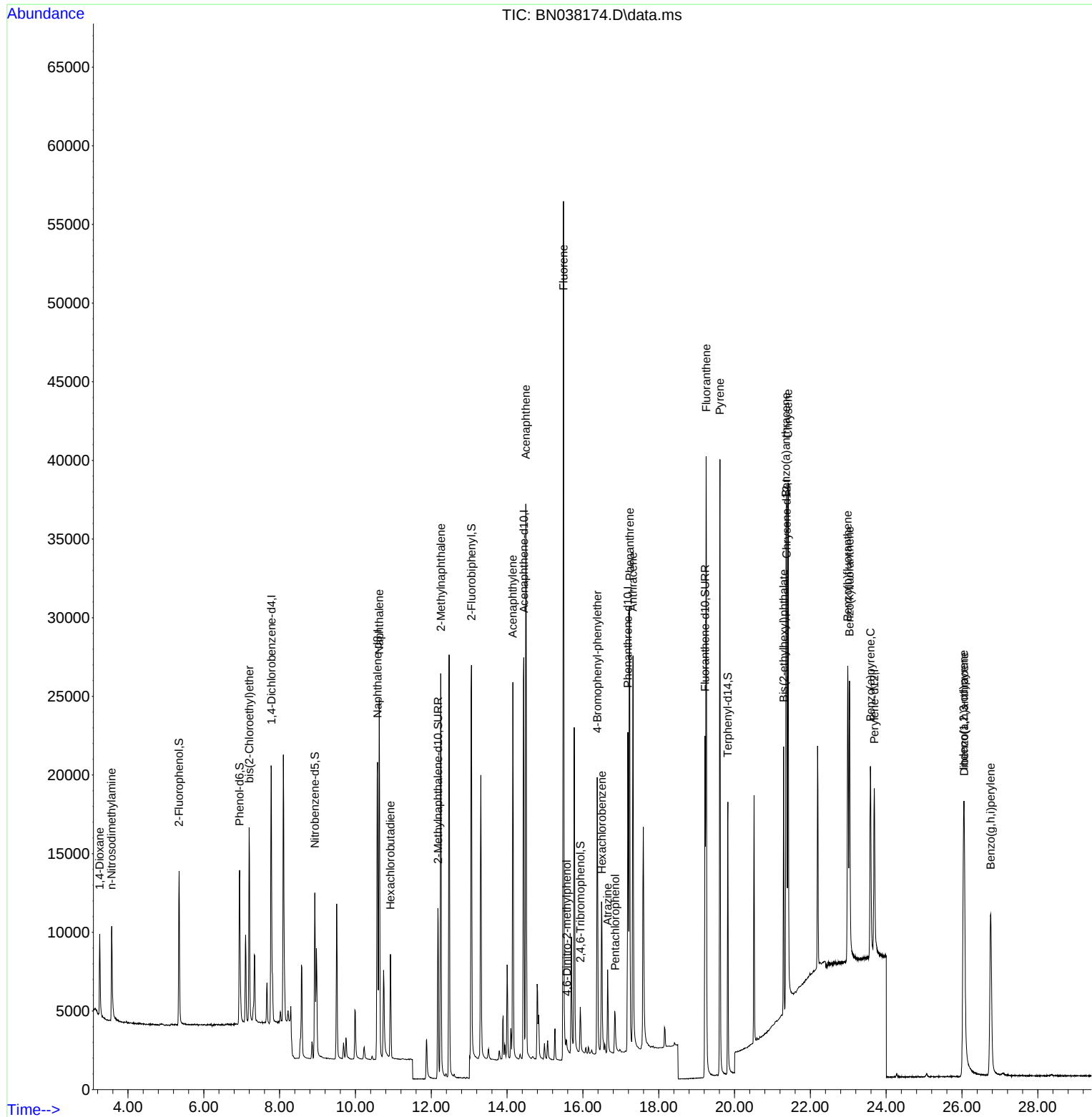
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.782	152	8757	0.400	ng	0.00
7) Naphthalene-d8	10.584	136	27774	0.400	ng	0.01
13) Acenaphthene-d10	14.441	164	15906	0.400	ng	0.01
19) Phenanthrene-d10	17.186	188	29029	0.400	ng	0.00
29) Chrysene-d12	21.375	240	18717	0.400	ng	0.00
35) Perylene-d12	23.689	264	15819	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.348	112	8505	0.412	ng	0.00
5) Phenol-d6	6.944	99	10238	0.407	ng	0.00
8) Nitrobenzene-d5	8.929	82	8863	0.395	ng	0.00
11) 2-Methylnaphthalene-d10	12.177	152	15571	0.393	ng	0.00
14) 2,4,6-Tribromophenol	15.932	330	1905	0.291	ng	0.00
15) 2-Fluorobiphenyl	13.062	172	24388	0.383	ng	0.01
27) Fluoranthene-d10	19.225	212	26616	0.364	ng	0.00
31) Terphenyl-d14	19.824	244	17932	0.441	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.254	88	3538	0.391	ng	99
3) n-Nitrosodimethylamine	3.564	42	4537	0.390	ng	# 96
6) bis(2-Chloroethyl)ether	7.197	93	9781	0.396	ng	99
9) Naphthalene	10.626	128	29824	0.390	ng	100
10) Hexachlorobutadiene	10.925	225	5061	0.392	ng	# 98
12) 2-Methylnaphthalene	12.253	142	19854	0.389	ng	100
16) Acenaphthylene	14.152	152	26970	0.374	ng	99
17) Acenaphthene	14.495	154	18777	0.373	ng	98
18) Fluorene	15.489	166	24441	0.370	ng	99
20) 4,6-Dinitro-2-methylph...	15.572	198	645	0.300	ng	# 65
21) 4-Bromophenyl-phenylether	16.379	248	7432	0.391	ng	96
22) Hexachlorobenzene	16.503	284	8714	0.403	ng	99
23) Atrazine	16.652	200	4740	0.340	ng	96
24) Pentachlorophenol	16.851	266	1924	0.206	ng	98
25) Phenanthrene	17.235	178	35218	0.382	ng	100
26) Anthracene	17.322	178	29633	0.368	ng	100
28) Fluoranthene	19.253	202	36754	0.357	ng	100
30) Pyrene	19.615	202	36140	0.428	ng	100
32) Benzo(a)anthracene	21.358	228	24400	0.365	ng	99
33) Chrysene	21.411	228	28858	0.398	ng	99
34) Bis(2-ethylhexyl)phtha...	21.295	149	14539	0.413	ng	100
36) Indeno(1,2,3-cd)pyrene	26.042	276	26669	0.410	ng	98
37) Benzo(b)fluoranthene	22.987	252	25099	0.371	ng	97
38) Benzo(k)fluoranthene	23.034	252	26388	0.388	ng	99
39) Benzo(a)pyrene	23.587	252	20416	0.377	ng	97
40) Dibenzo(a,h)anthracene	26.060	278	21204	0.424	ng	98
41) Benzo(g,h,i)perylene	26.759	276	24133	0.423	ng	99

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

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ALS Vial : 2 Sample Multiplier: 1

Instrument :
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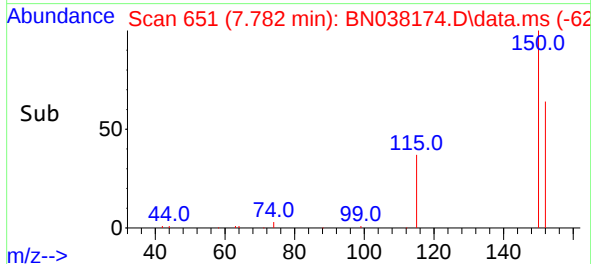
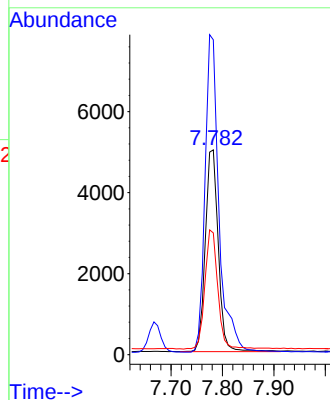
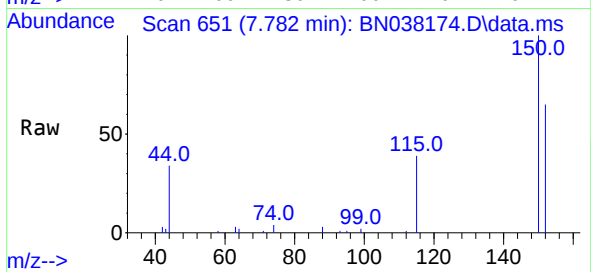




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.782 min Scan# 61
Delta R.T. 0.007 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

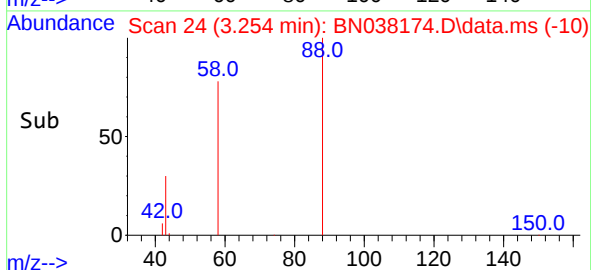
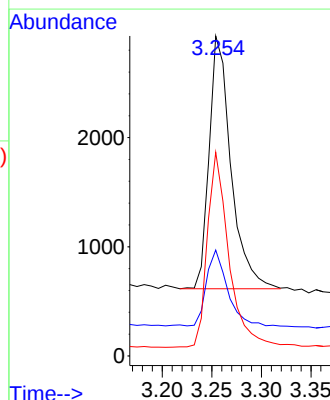
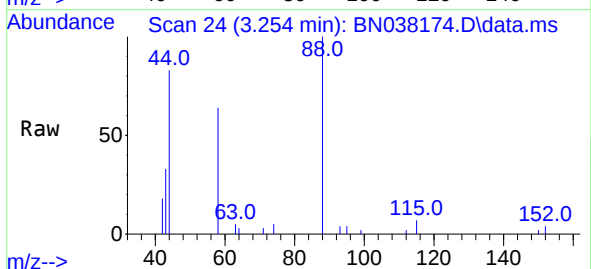
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

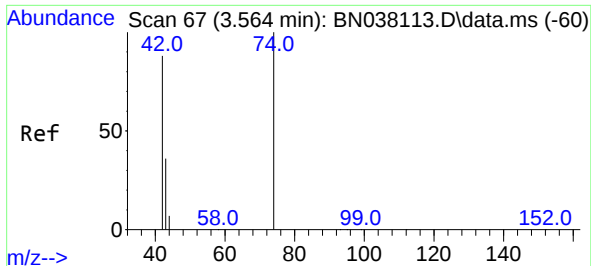
Tgt Ion:152 Resp: 8757
Ion Ratio Lower Upper
152 100
150 153.7 122.3 183.5
115 59.4 47.4 71.0



#2
1,4-Dioxane
Concen: 0.391 ng
RT: 3.254 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion: 88 Resp: 3538
Ion Ratio Lower Upper
88 100
43 29.2 24.3 36.5
58 76.1 60.4 90.6

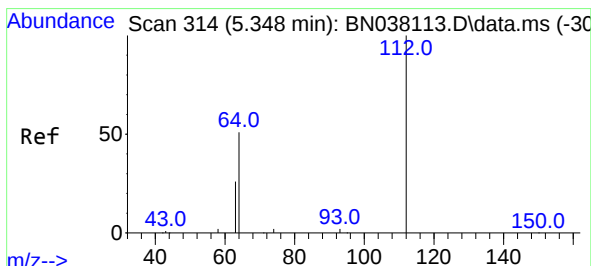
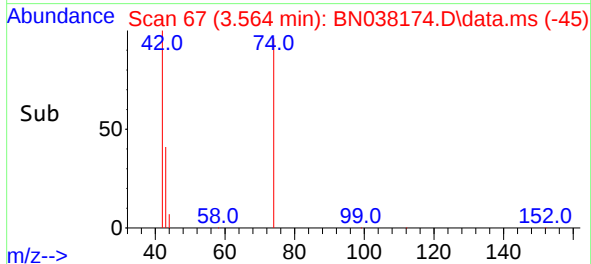
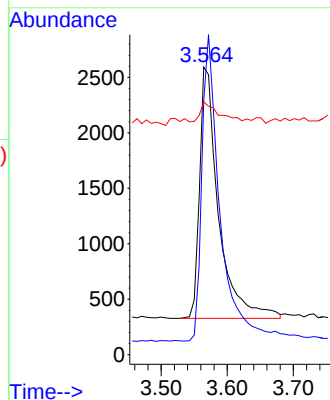
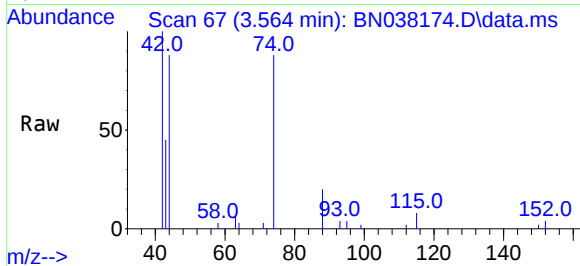




#3
n-Nitrosodimethylamine
Concen: 0.390 ng
RT: 3.564 min Scan# 61
Delta R.T. 0.007 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

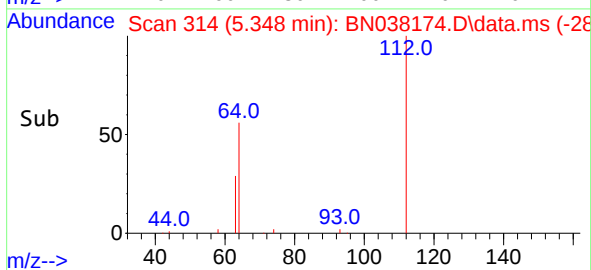
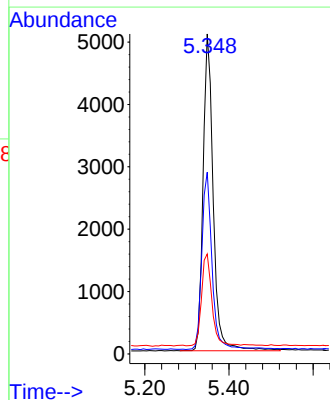
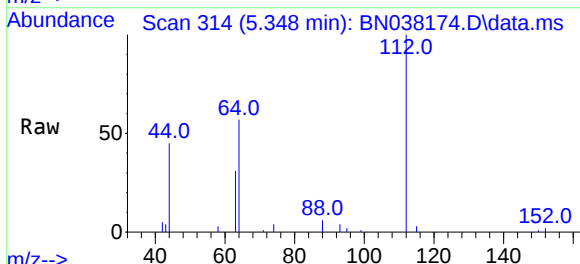
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 4537
Ion Ratio Lower Upper
42 100
74 116.9 96.8 145.2
44 8.4 5.3 7.9#



#4
2-Fluorophenol
Concen: 0.412 ng
RT: 5.348 min Scan# 314
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion: 112 Resp: 8505
Ion Ratio Lower Upper
112 100
64 55.9 45.4 68.0
63 29.5 23.2 34.8

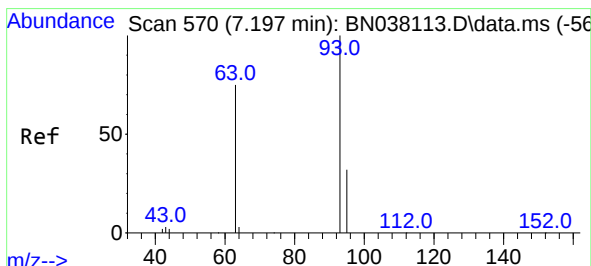
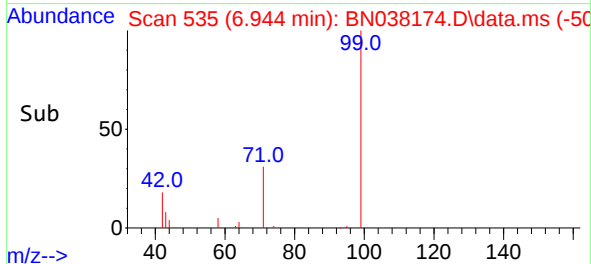
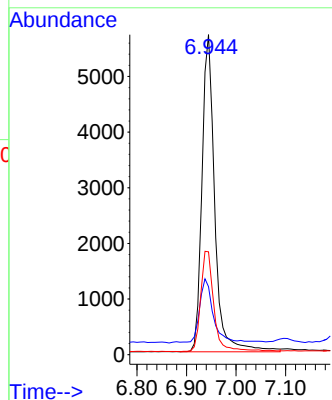
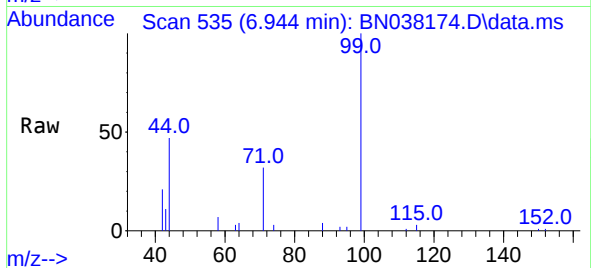




#5
Phenol-d6
Concen: 0.407 ng
RT: 6.944 min Scan# 51
Delta R.T. 0.007 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

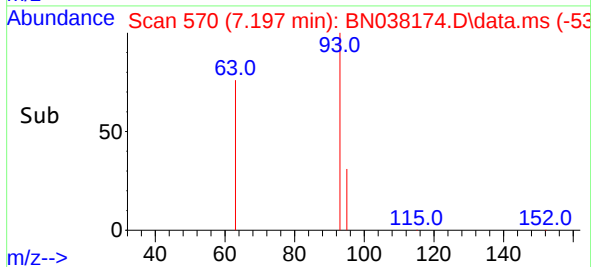
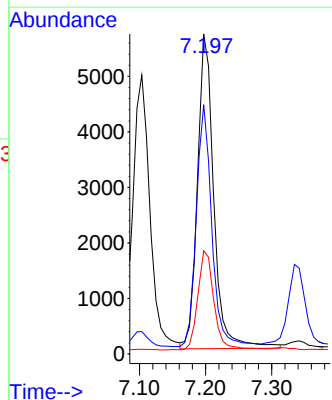
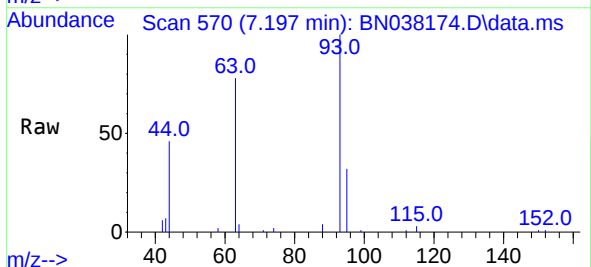
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

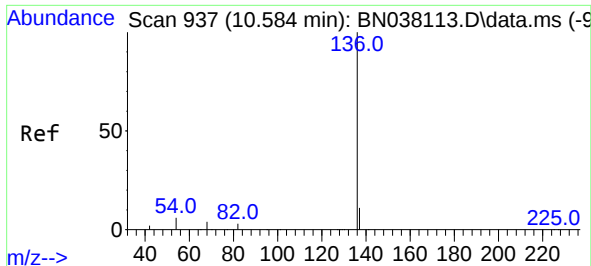
Tgt Ion: 99 Resp: 10238
Ion Ratio Lower Upper
99 100
42 21.2 16.6 24.8
71 33.1 25.4 38.2



#6
bis(2-Chloroethyl)ether
Concen: 0.396 ng
RT: 7.197 min Scan# 570
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion: 93 Resp: 9781
Ion Ratio Lower Upper
93 100
63 73.1 59.3 88.9
95 31.3 25.2 37.8

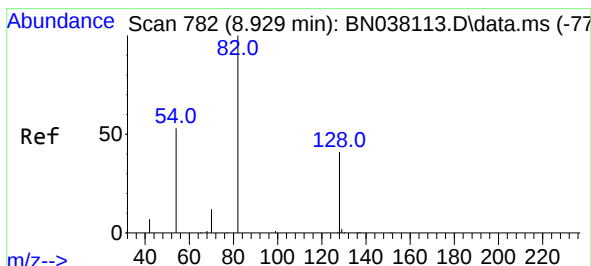
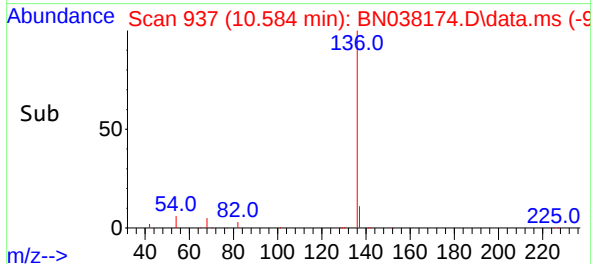
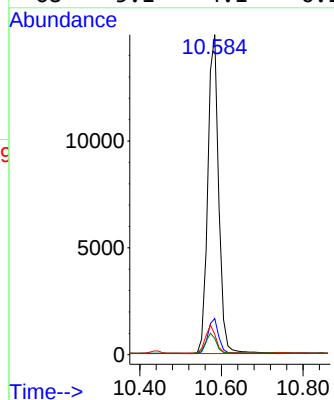
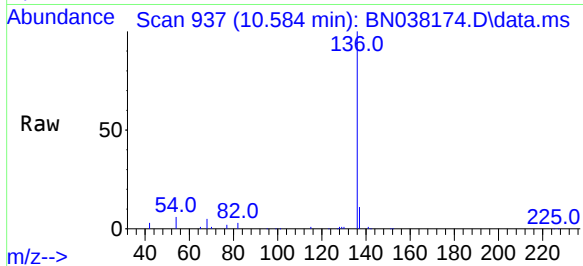




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.584 min Scan# 91
Delta R.T. 0.011 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

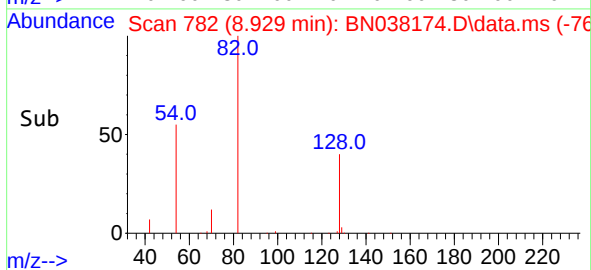
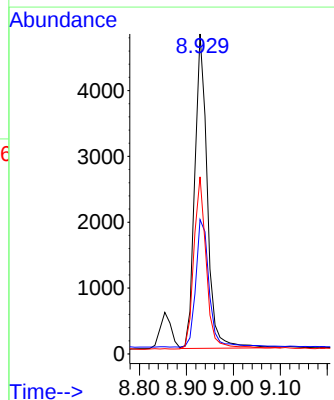
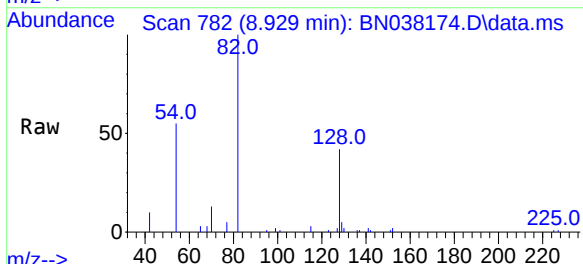
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

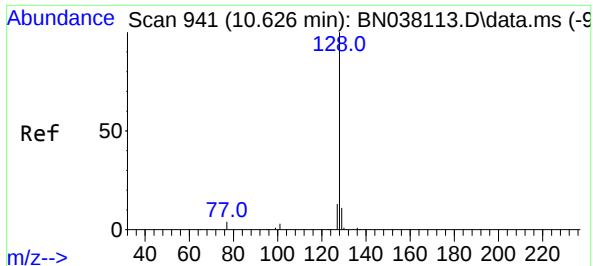
Tgt Ion:	136	Resp:	27774
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.4
54	6.3	5.2	7.8
68	5.1	4.1	6.1



#8
Nitrobenzene-d5
Concen: 0.395 ng
RT: 8.929 min Scan# 782
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion:	82	Resp:	8863
Ion	Ratio	Lower	Upper
82	100		
128	42.0	34.1	51.1
54	55.4	43.5	65.3

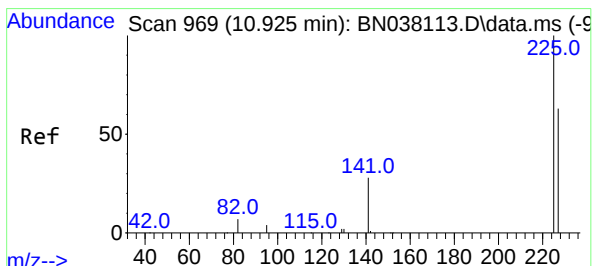
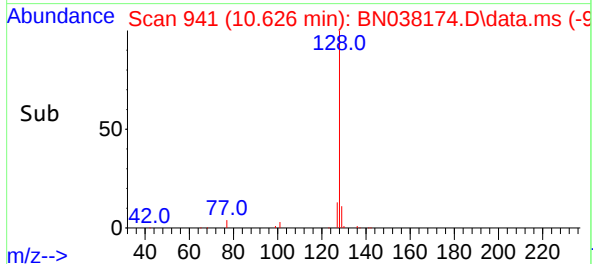
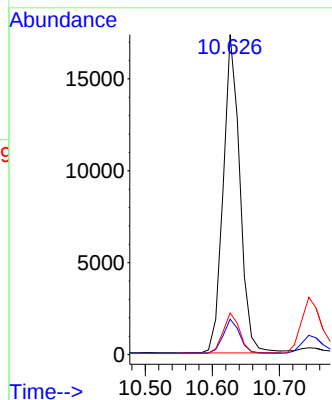
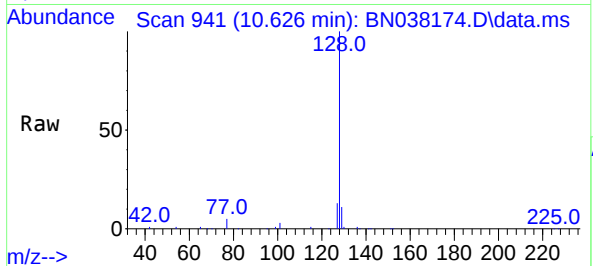




#9
Naphthalene
Concen: 0.390 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

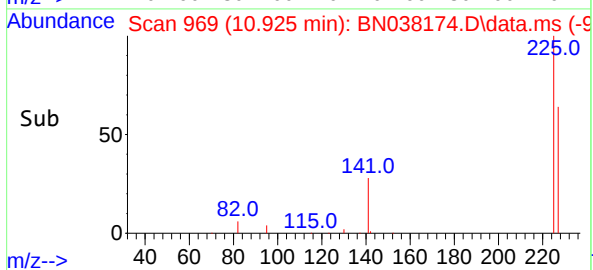
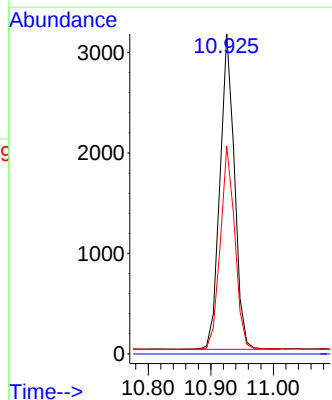
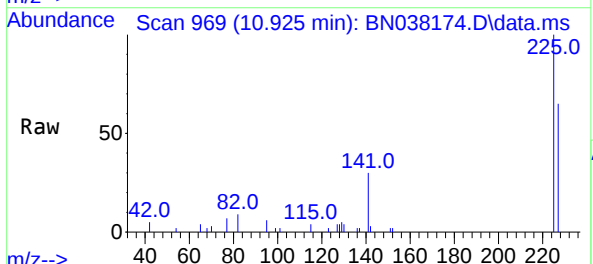
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ClientSampleId :
SSTDCCC0.4

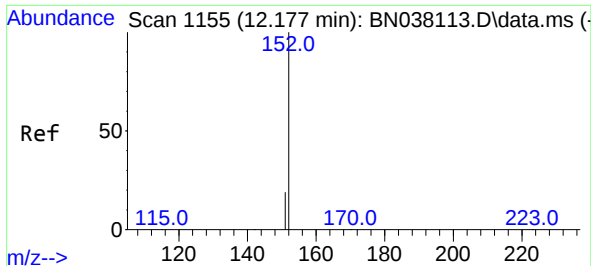
Tgt Ion:128 Resp: 29824
Ion Ratio Lower Upper
128 100
129 11.1 9.1 13.7
127 13.0 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.392 ng
RT: 10.925 min Scan# 969
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion:225 Resp: 5061
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 50.3 75.5

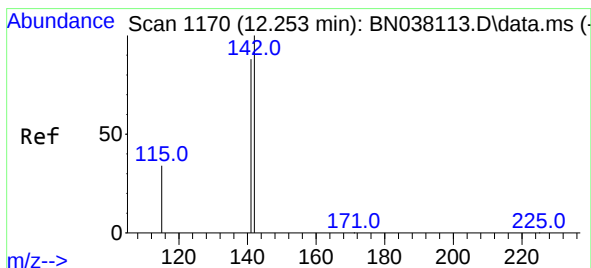
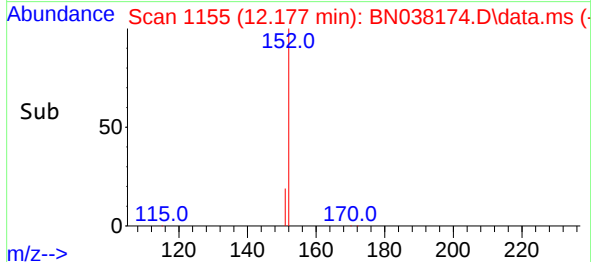
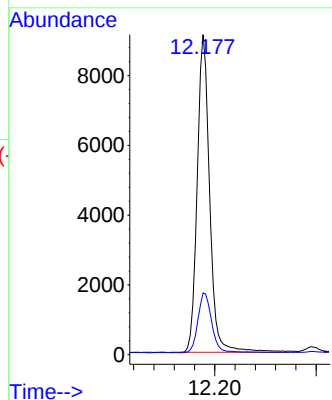
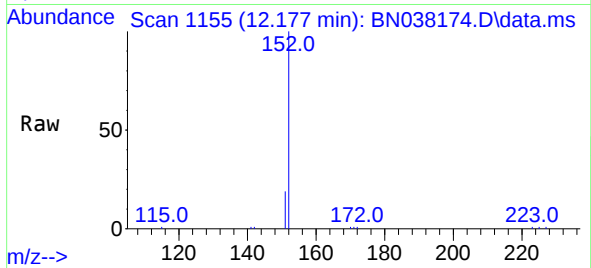




#11
2-Methylnaphthalene-d10
Concen: 0.393 ng
RT: 12.177 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

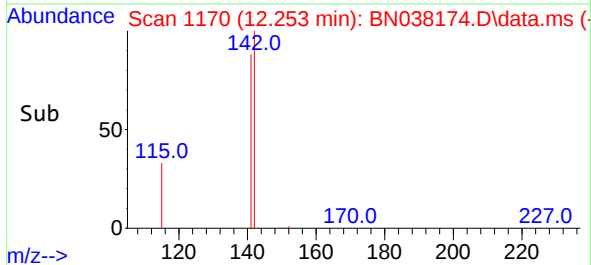
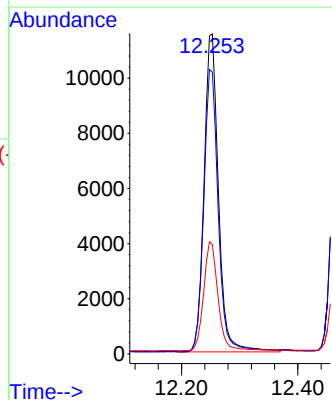
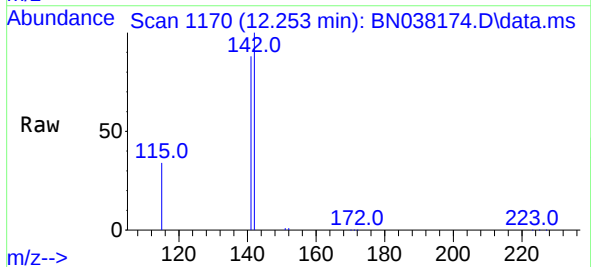
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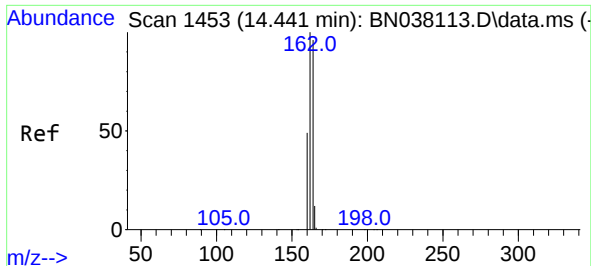
Tgt Ion:152 Resp: 15571
Ion Ratio Lower Upper
152 100
151 21.1 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.389 ng
RT: 12.253 min Scan# 1170
Delta R.T. 0.005 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion:142 Resp: 19854
Ion Ratio Lower Upper
142 100
141 88.1 70.3 105.5
115 34.2 27.8 41.6

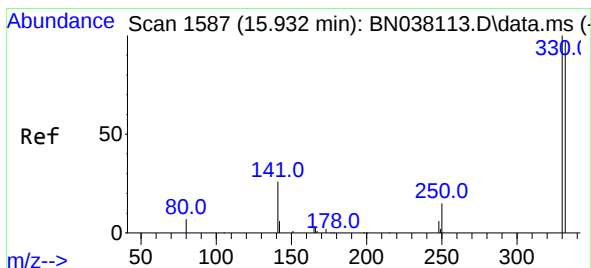
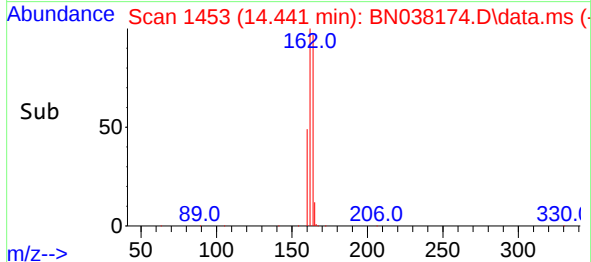
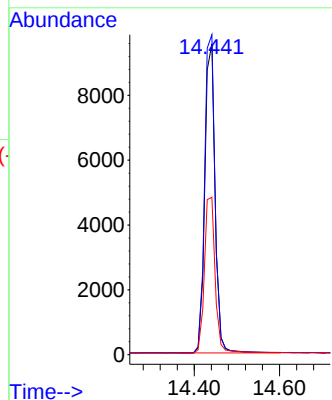
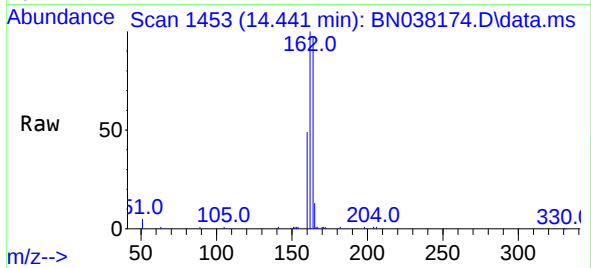




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.441 min Scan# 1453
Delta R.T. 0.011 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

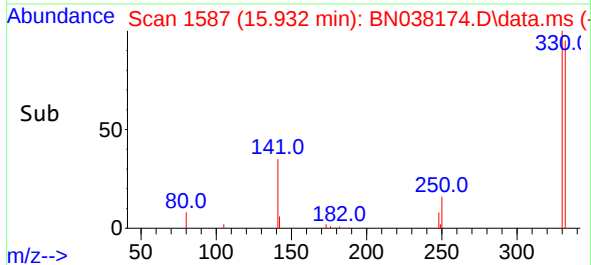
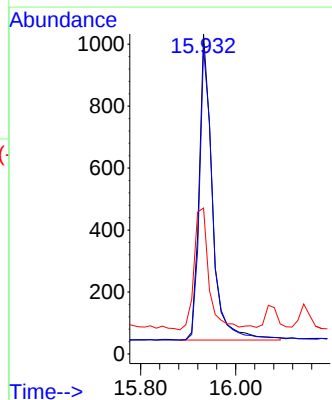
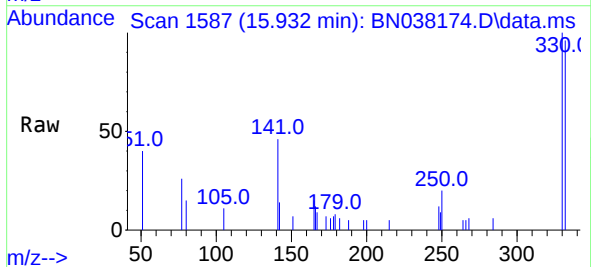
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

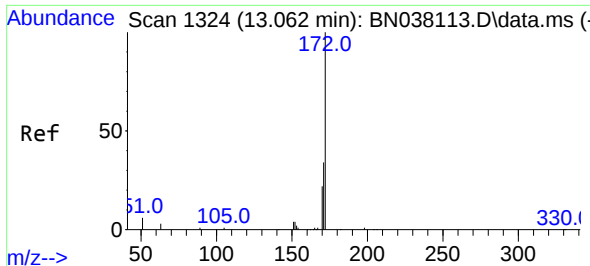
Tgt Ion:164 Resp: 15906
Ion Ratio Lower Upper
164 100
162 103.0 83.0 124.4
160 50.7 40.7 61.1



#14
2,4,6-Tribromophenol
Concen: 0.291 ng
RT: 15.932 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion:330 Resp: 1905
Ion Ratio Lower Upper
330 100
332 96.4 76.6 114.8
141 45.1 34.1 51.1

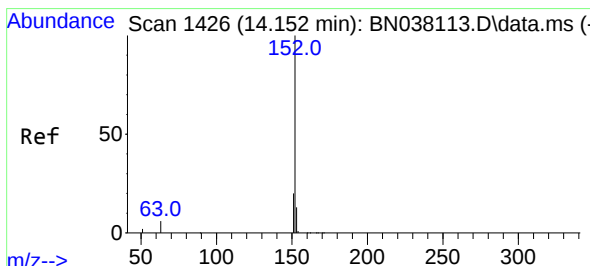
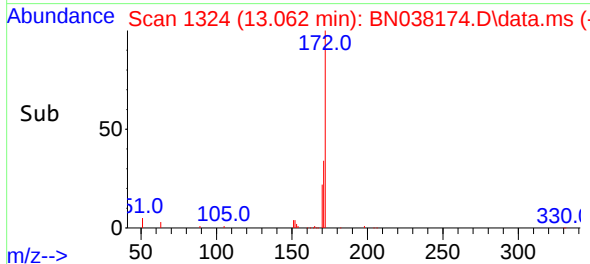
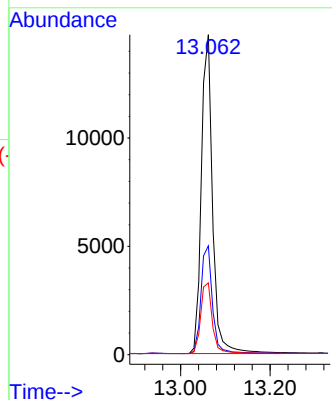
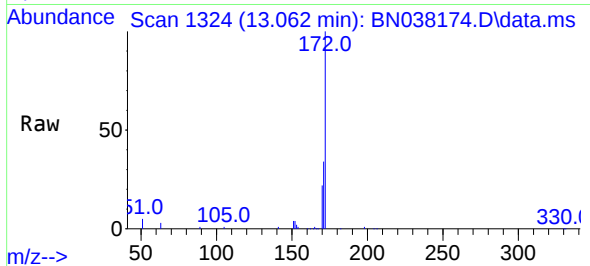




#15
2-Fluorobiphenyl
Concen: 0.383 ng
RT: 13.062 min Scan# 1324
Delta R.T. 0.011 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

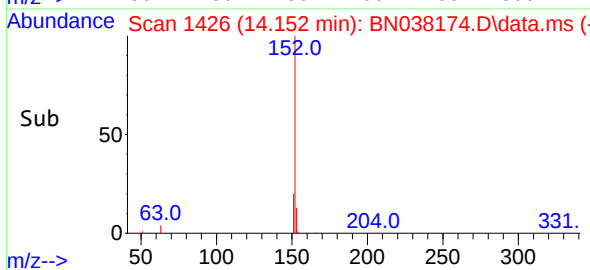
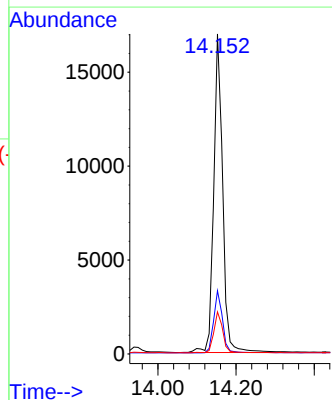
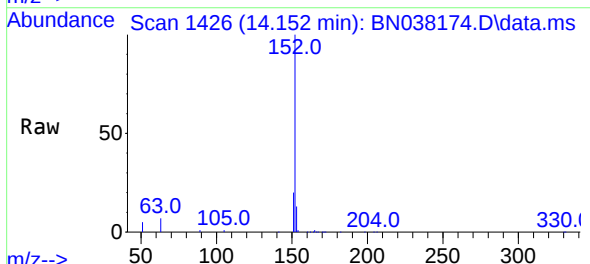
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

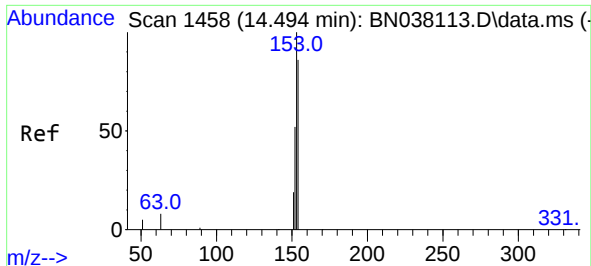
Tgt Ion:	172	Resp:	24388
Ion	Ratio	Lower	Upper
172	100		
171	34.0	27.8	41.6
170	22.4	18.1	27.1



#16
Acenaphthylene
Concen: 0.374 ng
RT: 14.152 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion:	152	Resp:	26970
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.8	23.8
153	12.9	10.2	15.2

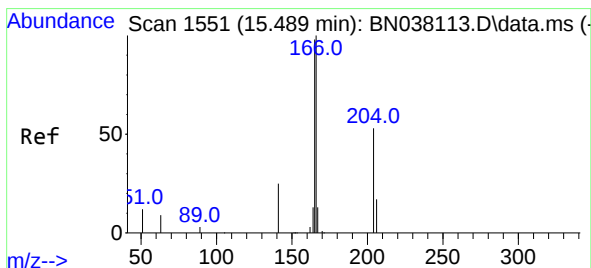
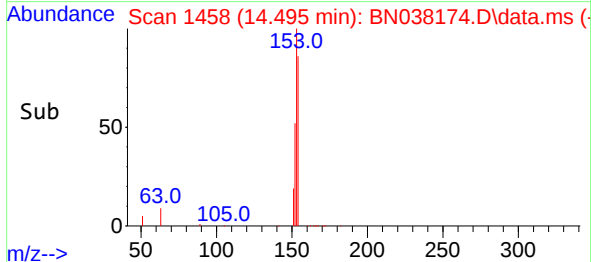
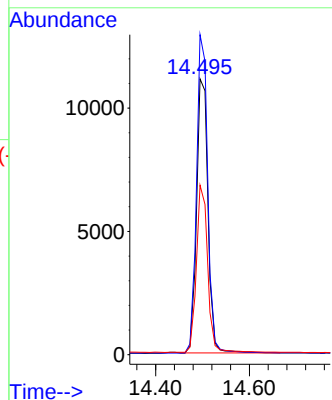
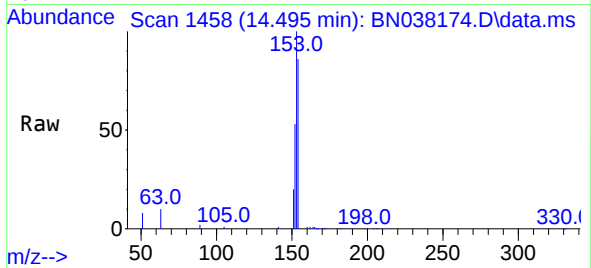




#17
Acenaphthene
Concen: 0.373 ng
RT: 14.495 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

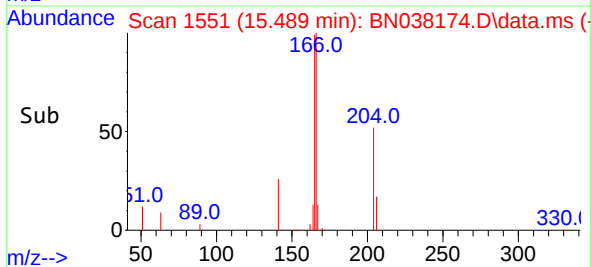
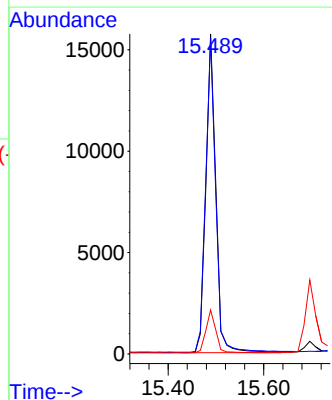
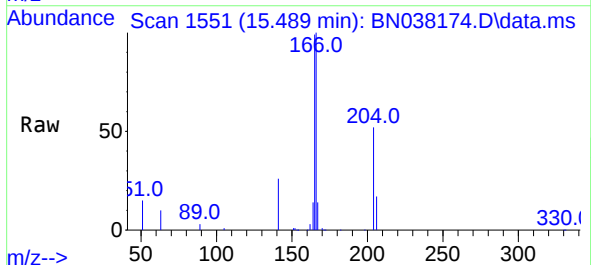
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

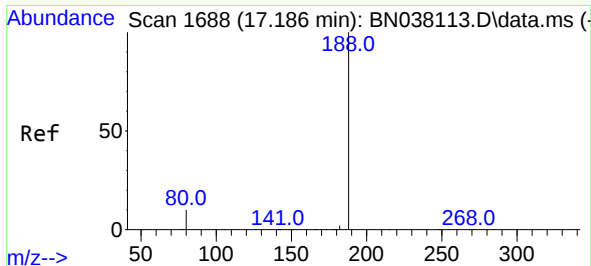
Tgt Ion:154 Resp: 18777
Ion Ratio Lower Upper
154 100
153 114.6 90.0 135.0
152 60.3 47.3 70.9



#18
Fluorene
Concen: 0.370 ng
RT: 15.489 min Scan# 1551
Delta R.T. -0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion:166 Resp: 24441
Ion Ratio Lower Upper
166 100
165 100.0 79.0 118.4
167 13.2 10.7 16.1

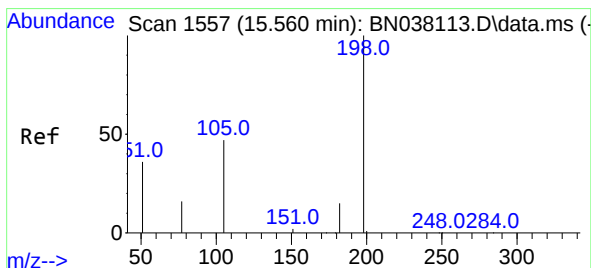
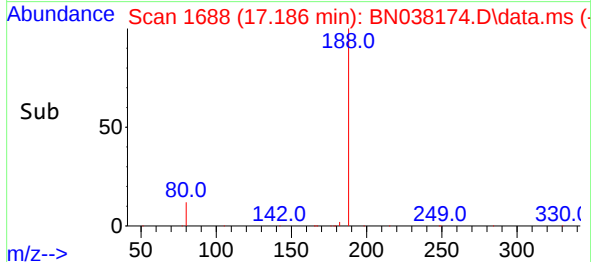
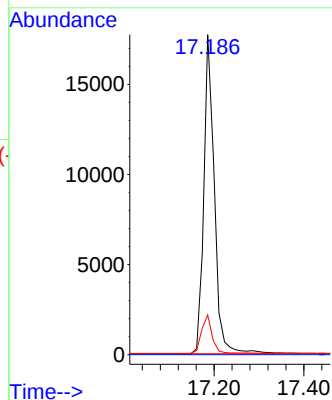
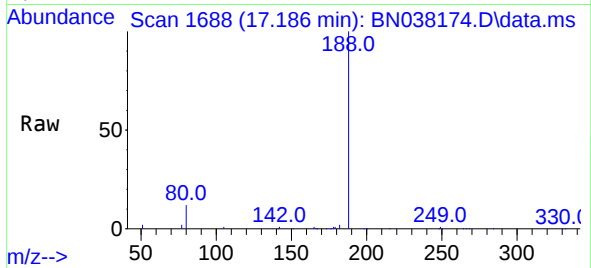




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.186 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

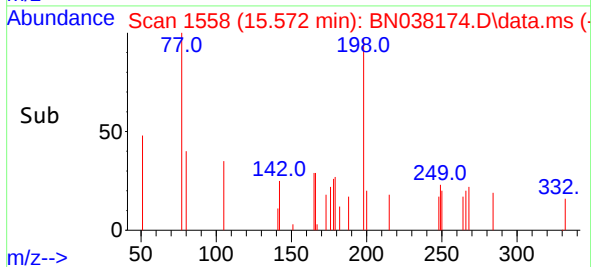
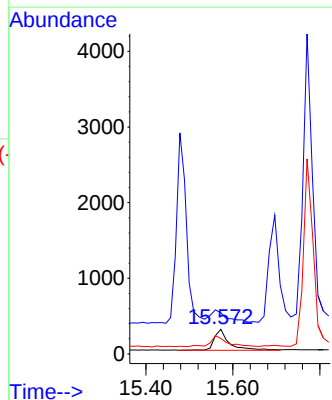
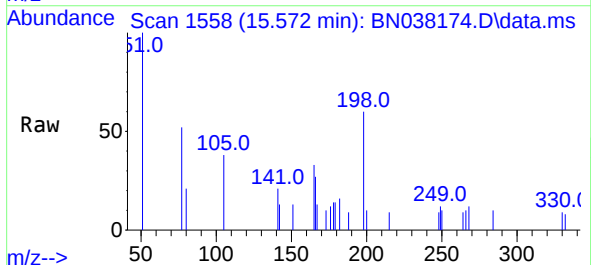
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

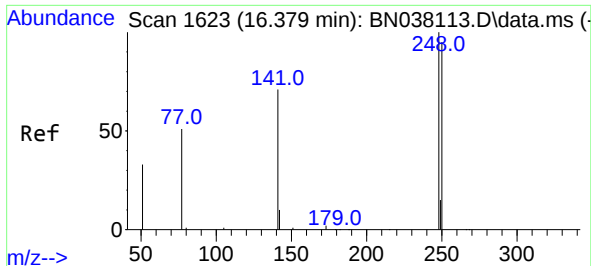
Tgt Ion:188 Resp: 29029
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.4 8.6 13.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.300 ng
RT: 15.572 min Scan# 1558
Delta R.T. 0.012 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion:198 Resp: 645
Ion Ratio Lower Upper
198 100
51 166.9 88.9 133.3#
105 63.2 49.2 73.8

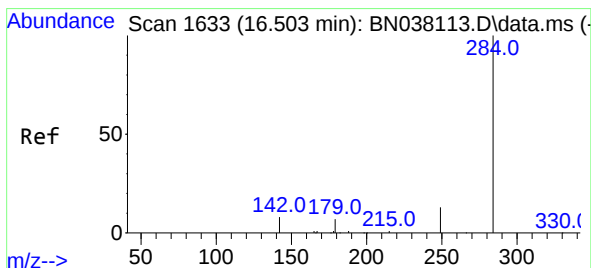
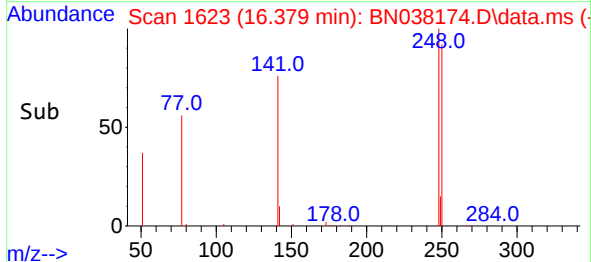
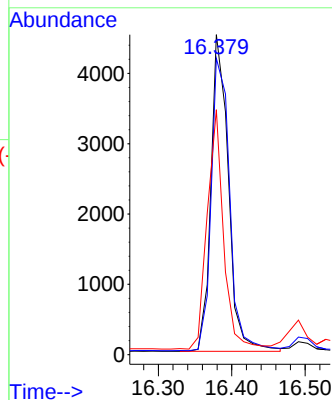
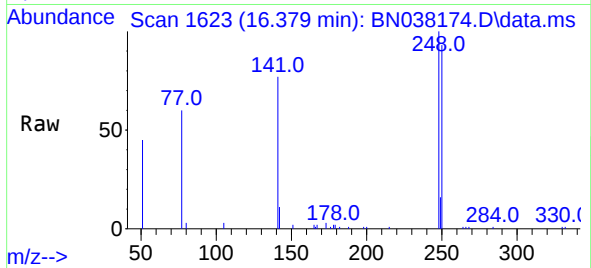




#21
4-Bromophenyl-phenylether
Concen: 0.391 ng
RT: 16.379 min Scan# 1623
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

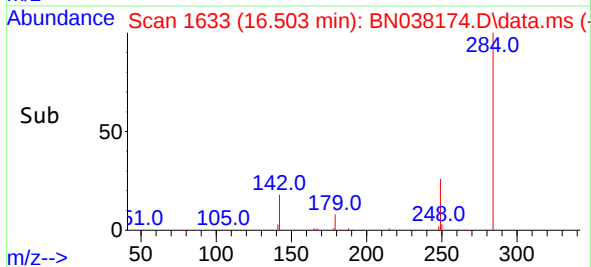
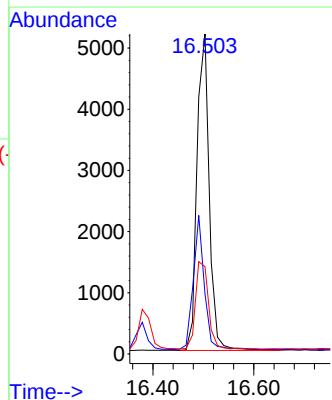
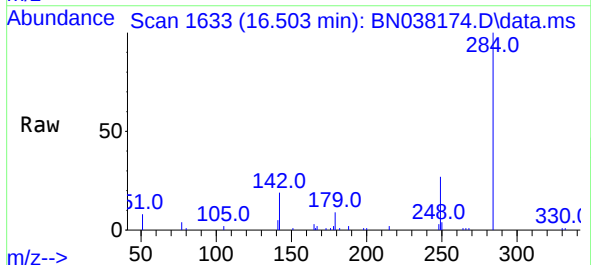
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

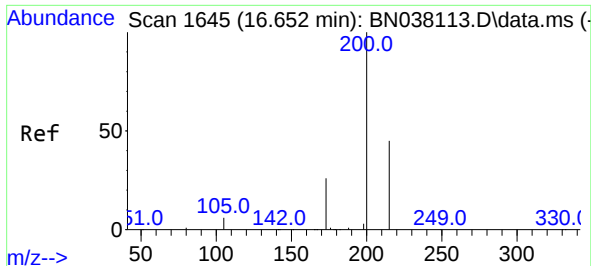
Tgt Ion:248 Resp: 7432
Ion Ratio Lower Upper
248 100
250 92.6 76.2 114.2
141 76.6 57.6 86.4



#22
Hexachlorobenzene
Concen: 0.403 ng
RT: 16.503 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion:284 Resp: 8714
Ion Ratio Lower Upper
284 100
142 38.7 30.5 45.7
249 29.5 23.5 35.3

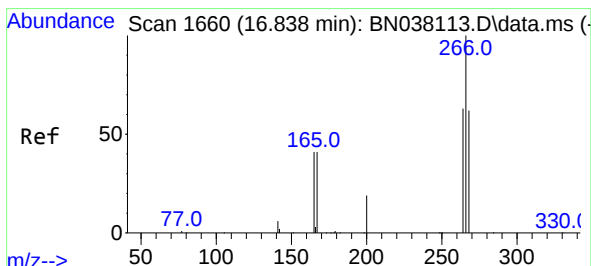
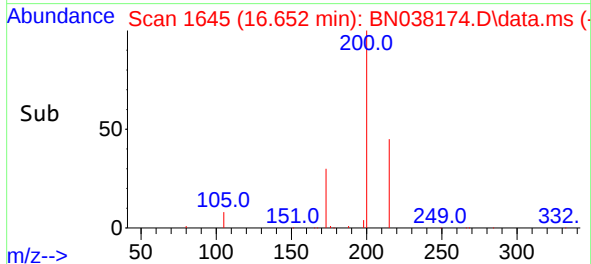
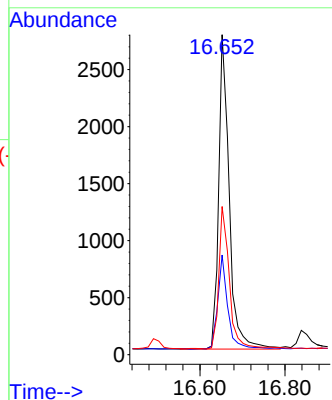
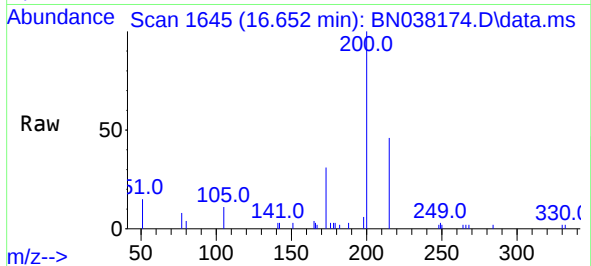




#23
Atrazine
Concen: 0.340 ng
RT: 16.652 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

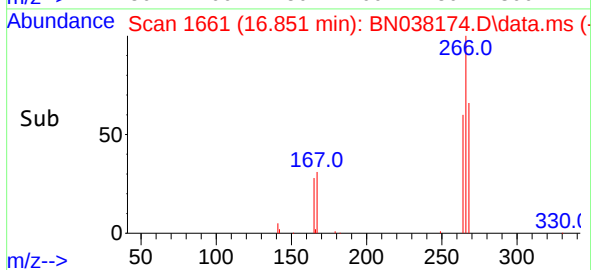
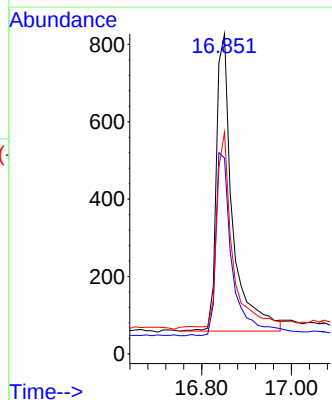
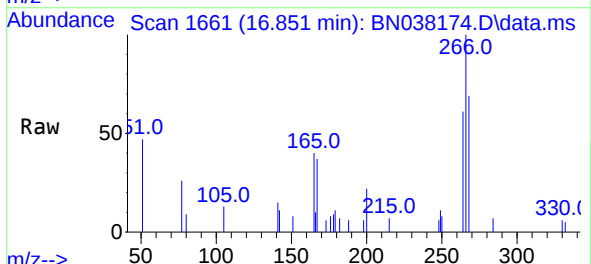
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

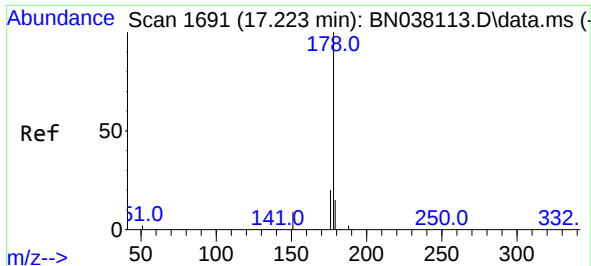
Tgt Ion:	200	Resp:	4740
Ion	Ratio	Lower	Upper
200	100		
173	31.1	21.4	32.2
215	46.3	36.7	55.1



#24
Pentachlorophenol
Concen: 0.206 ng
RT: 16.851 min Scan# 1661
Delta R.T. 0.012 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion:	266	Resp:	1924
Ion	Ratio	Lower	Upper
266	100		
264	63.4	49.3	73.9
268	61.6	50.6	75.8

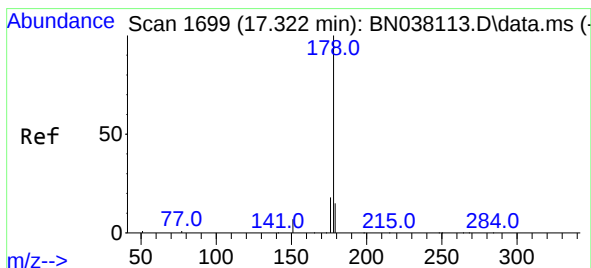
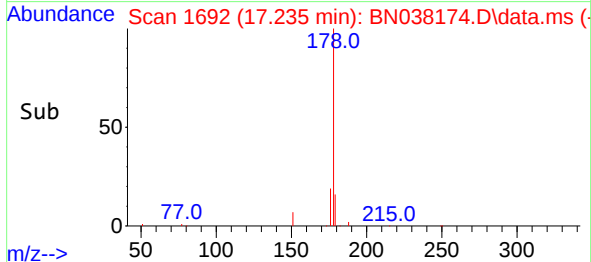
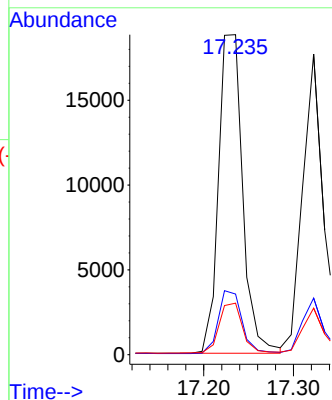
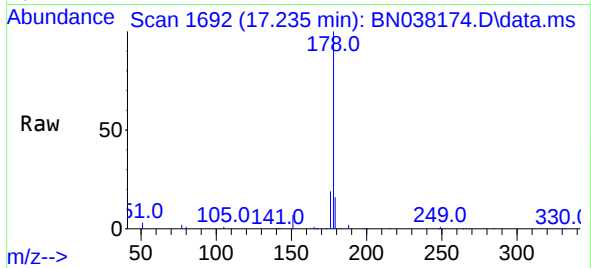




#25
Phenanthrene
Concen: 0.382 ng
RT: 17.235 min Scan# 1692
Delta R.T. 0.012 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

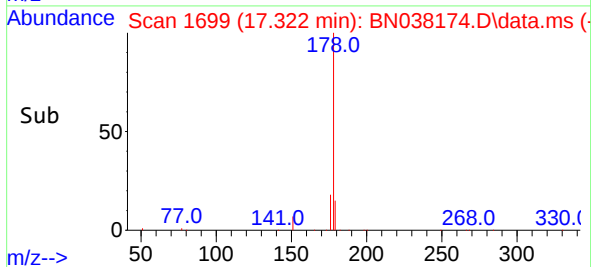
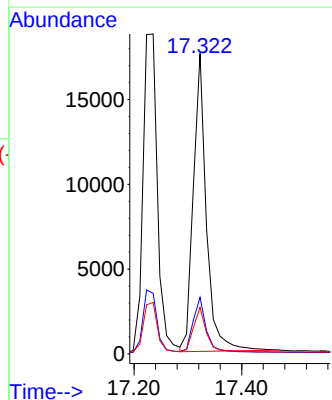
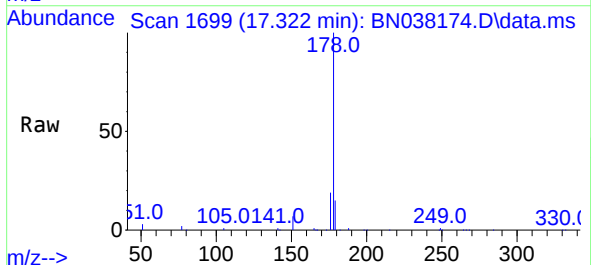
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

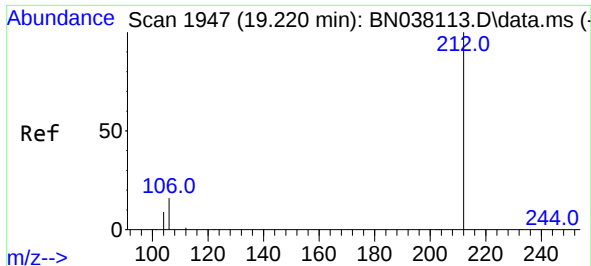
Tgt Ion:178 Resp: 35218
Ion Ratio Lower Upper
178 100
176 19.3 15.5 23.3
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.368 ng
RT: 17.322 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion:178 Resp: 29633
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.1 11.8 17.8

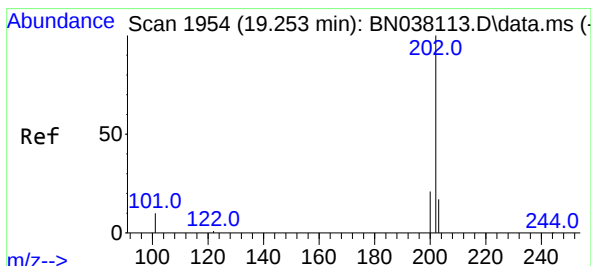
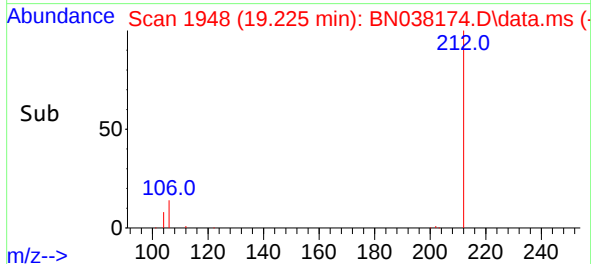
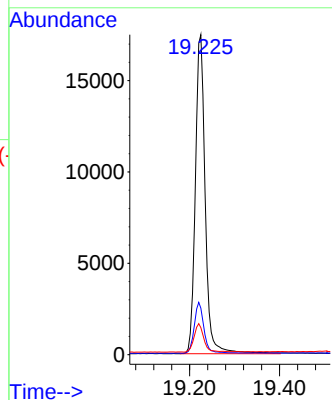
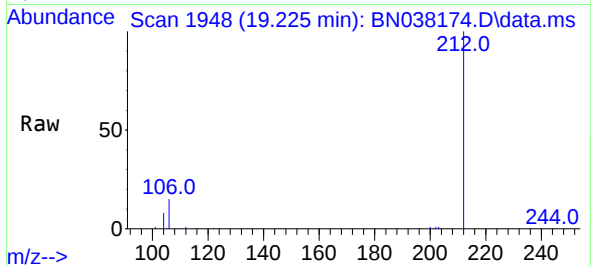




#27
Fluoranthene-d10
Concen: 0.364 ng
RT: 19.225 min Scan# 1947
Delta R.T. 0.005 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

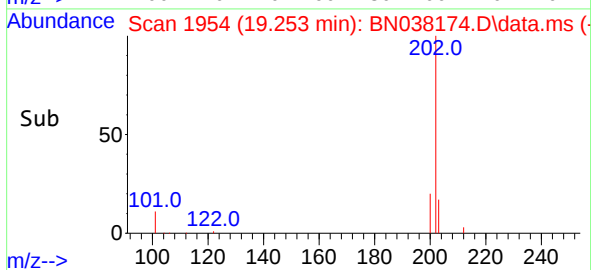
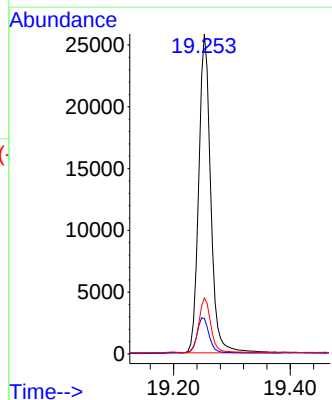
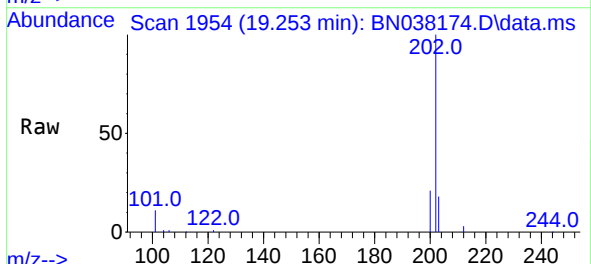
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

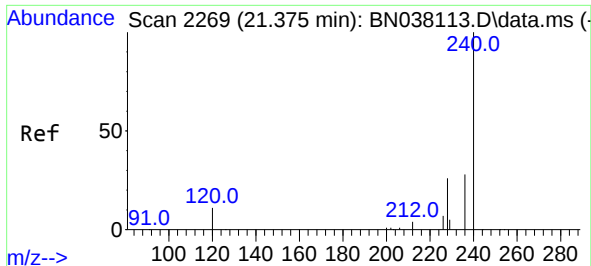
Tgt Ion:212 Resp: 26616
Ion Ratio Lower Upper
212 100
106 15.5 12.6 19.0
104 8.6 7.1 10.7



#28
Fluoranthene
Concen: 0.357 ng
RT: 19.253 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion:202 Resp: 36754
Ion Ratio Lower Upper
202 100
101 11.6 9.4 14.2
203 17.0 13.4 20.2

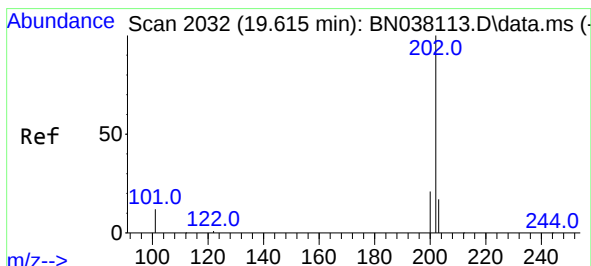
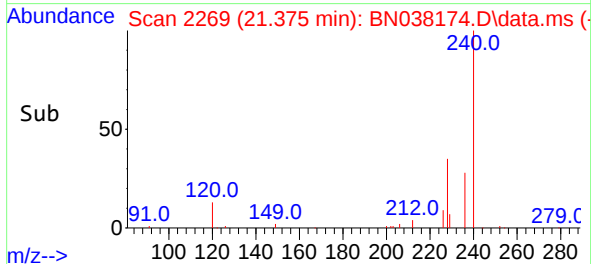
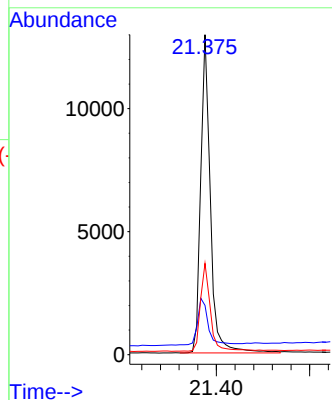
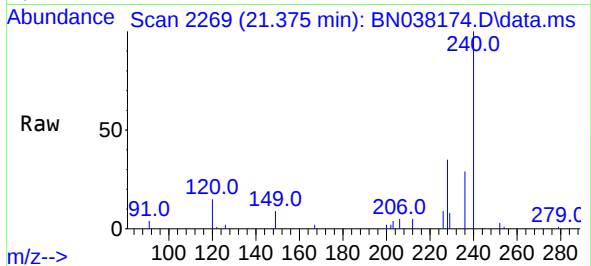




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.375 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

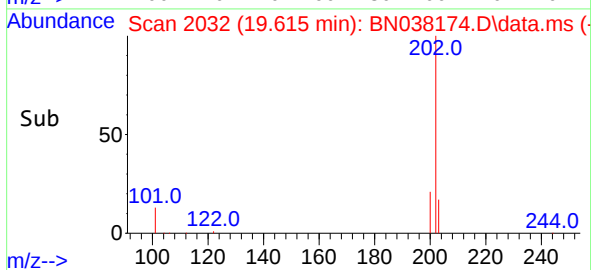
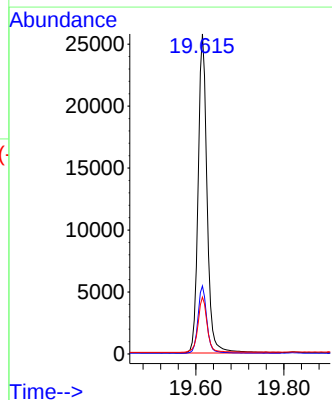
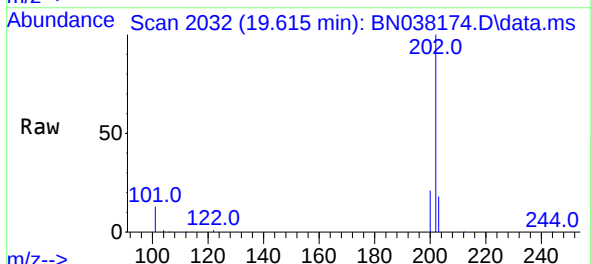
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

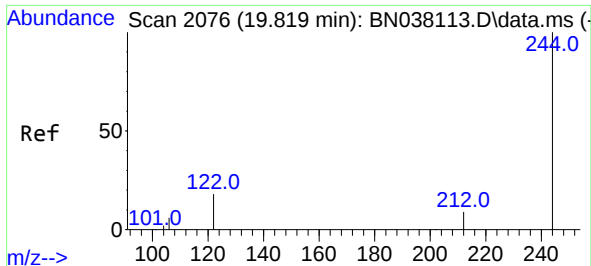
Tgt Ion:240 Resp: 18717
Ion Ratio Lower Upper
240 100
120 15.4 10.7 16.1
236 28.5 23.1 34.7



#30
Pyrene
Concen: 0.428 ng
RT: 19.615 min Scan# 2032
Delta R.T. 0.005 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion:202 Resp: 36140
Ion Ratio Lower Upper
202 100
200 20.8 16.7 25.1
203 17.8 14.2 21.2

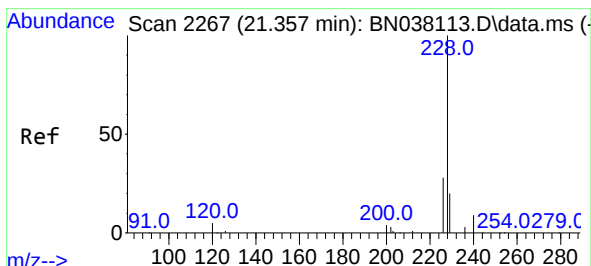
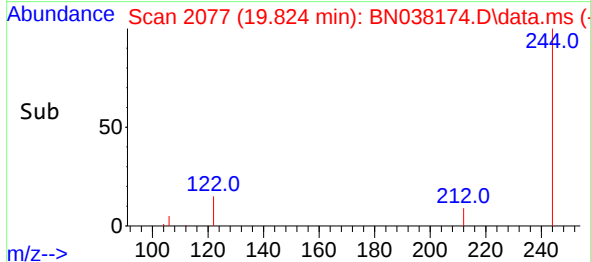
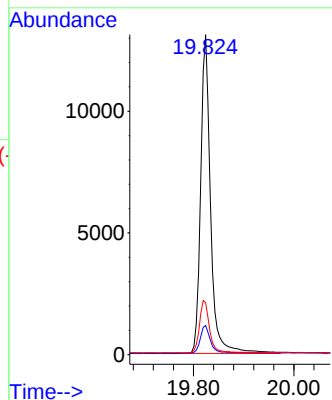
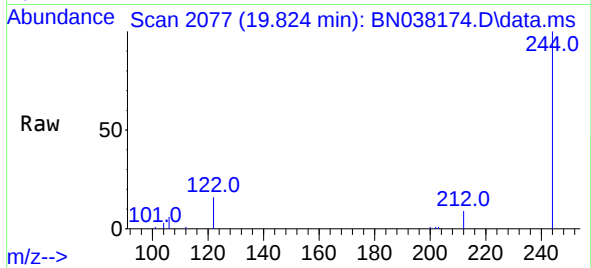




#31
Terphenyl-d14
Concen: 0.441 ng
RT: 19.824 min Scan# 2076
Delta R.T. 0.005 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

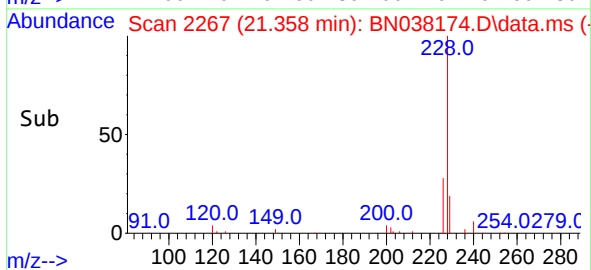
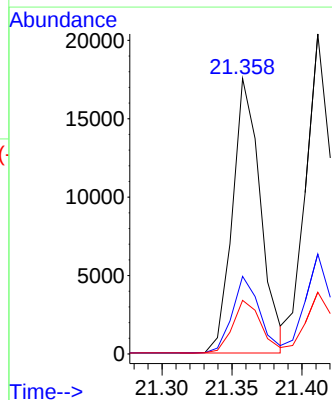
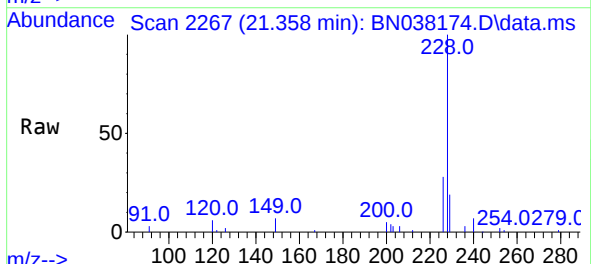
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

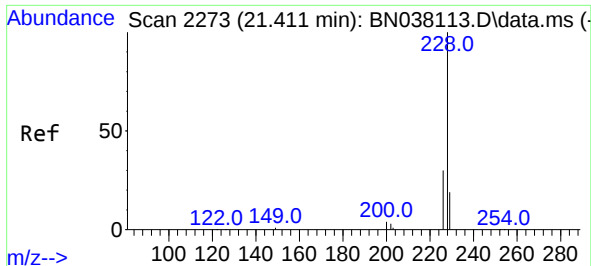
Tgt Ion:244 Resp: 17932
Ion Ratio Lower Upper
244 100
212 9.1 7.8 11.6
122 16.2 15.2 22.8



#32
Benzo(a)anthracene
Concen: 0.365 ng
RT: 21.358 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion:228 Resp: 24400
Ion Ratio Lower Upper
228 100
226 28.1 22.2 33.4
229 19.5 15.8 23.8

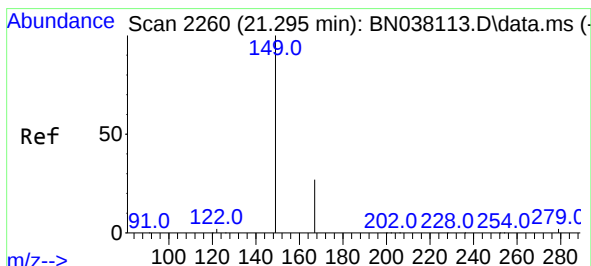
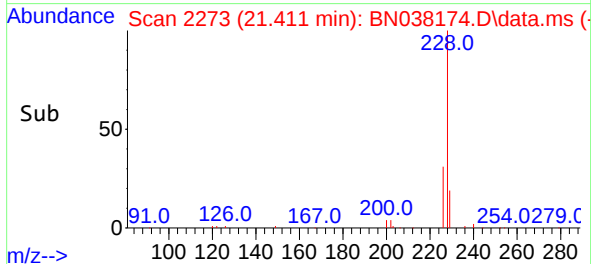
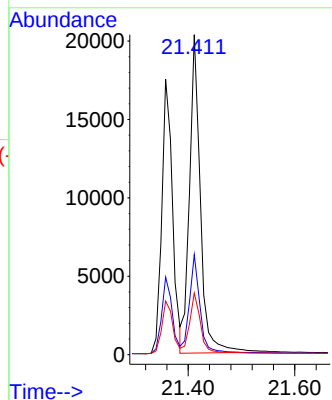
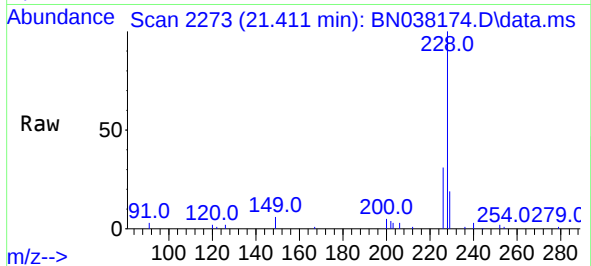




#33
Chrysene
Concen: 0.398 ng
RT: 21.411 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

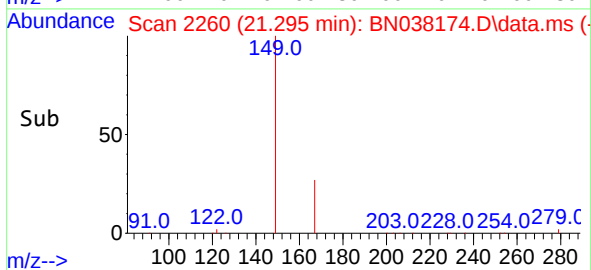
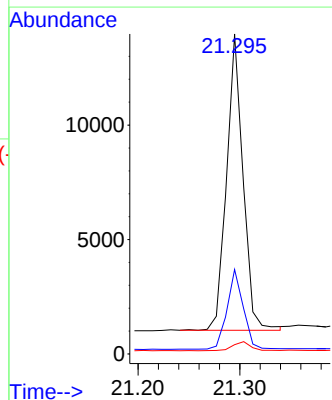
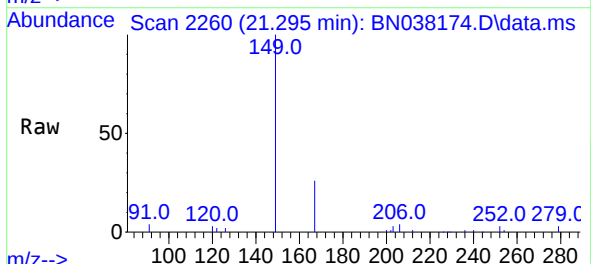
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

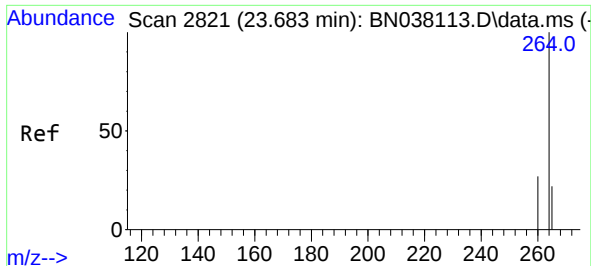
Tgt Ion:228 Resp: 28858
Ion Ratio Lower Upper
228 100
226 31.3 24.3 36.5
229 19.3 15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.413 ng
RT: 21.295 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

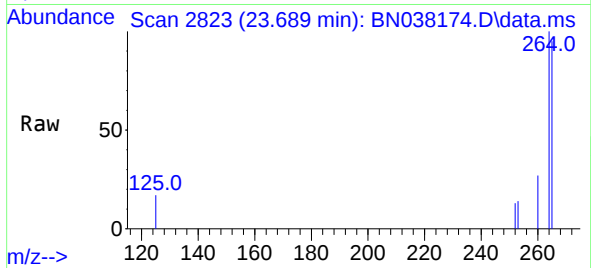
Tgt Ion:149 Resp: 14539
Ion Ratio Lower Upper
149 100
167 26.4 21.1 31.7
279 3.6 2.9 4.3



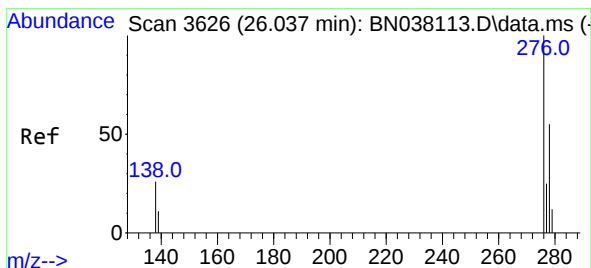
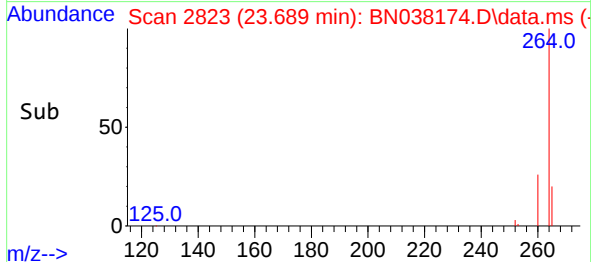
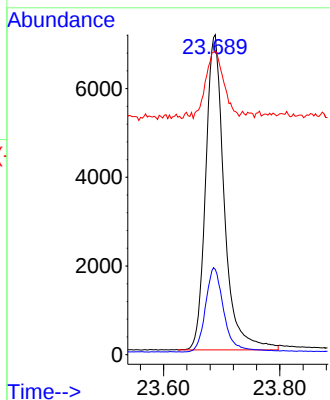


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.689 min Scan# 21
Delta R.T. 0.009 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

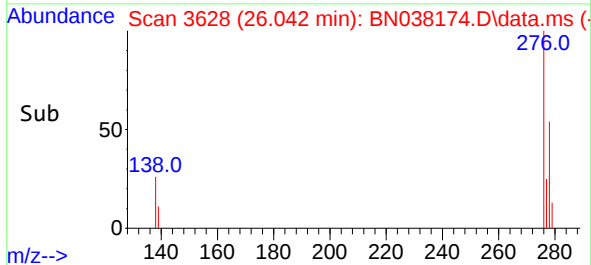
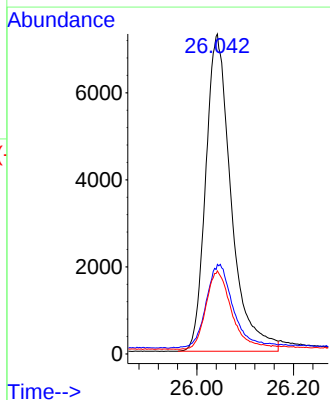
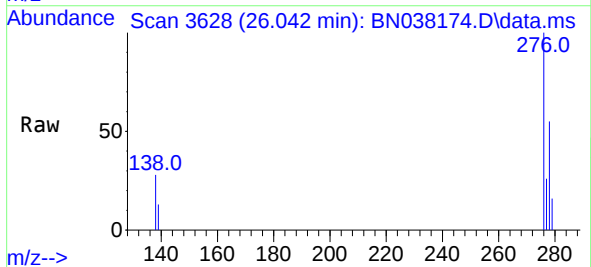


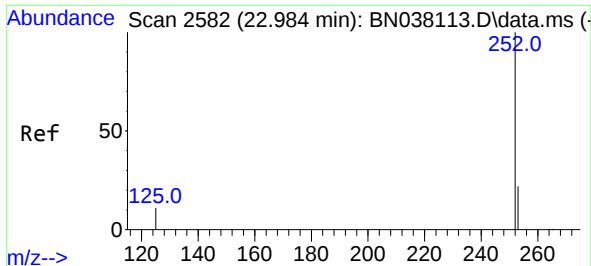
Tgt Ion:264 Resp: 15819
Ion Ratio Lower Upper
264 100
260 26.6 21.8 32.8
265 95.0 68.6 102.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.410 ng
RT: 26.042 min Scan# 3628
Delta R.T. 0.009 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion:276 Resp: 26669
Ion Ratio Lower Upper
276 100
138 27.4 21.4 32.0
277 25.0 19.2 28.8

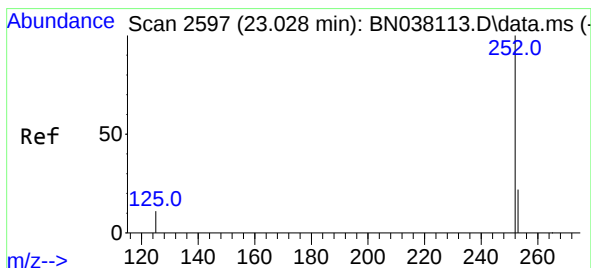
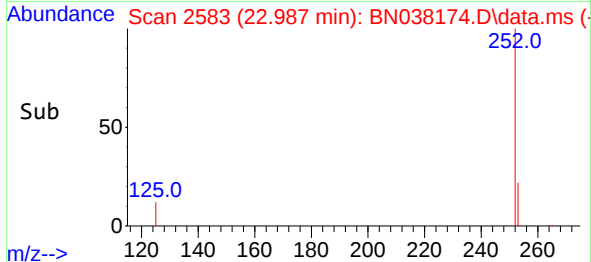
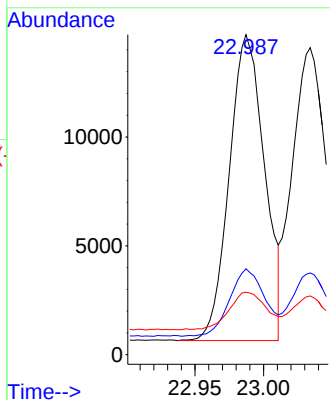
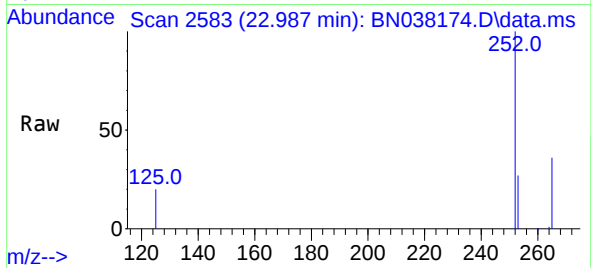




#37
Benzo(b)fluoranthene
Concen: 0.371 ng
RT: 22.987 min Scan# 2582
Delta R.T. 0.006 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

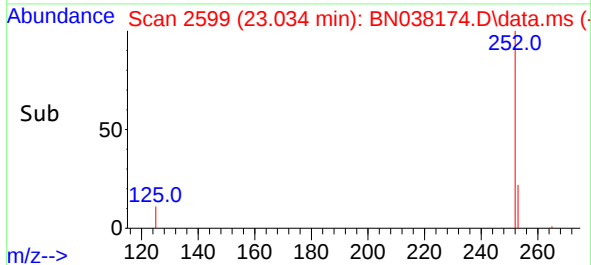
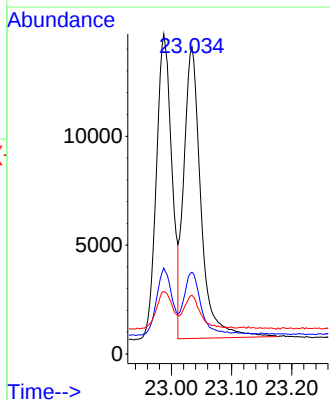
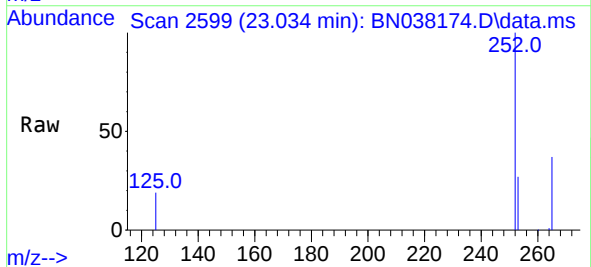
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

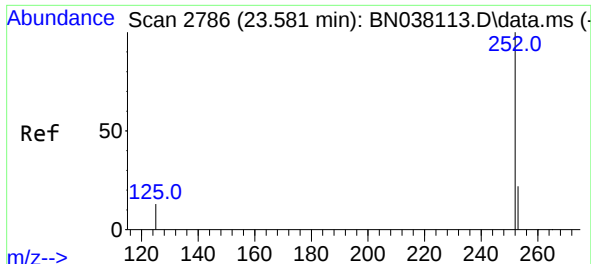
Tgt Ion:252 Resp: 25099
Ion Ratio Lower Upper
252 100
253 26.9 20.9 31.3
125 19.5 14.1 21.1



#38
Benzo(k)fluoranthene
Concen: 0.388 ng
RT: 23.034 min Scan# 2599
Delta R.T. 0.006 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Tgt Ion:252 Resp: 26388
Ion Ratio Lower Upper
252 100
253 26.6 21.2 31.8
125 19.1 14.6 22.0





#39

Benzo(a)pyrene

Concen: 0.377 ng

RT: 23.587 min Scan# 21

Delta R.T. 0.009 min

Lab File: BN038174.D

Acq: 10 Nov 2025 10:14

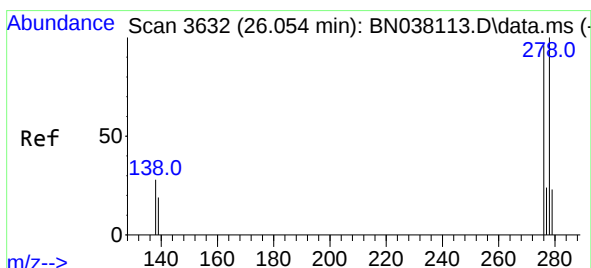
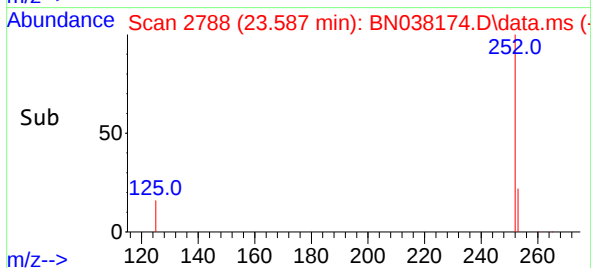
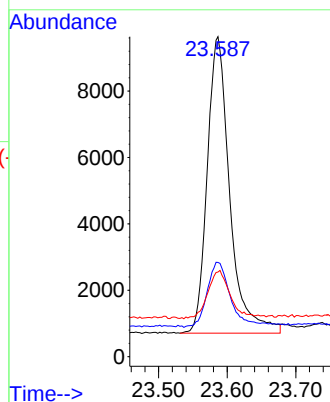
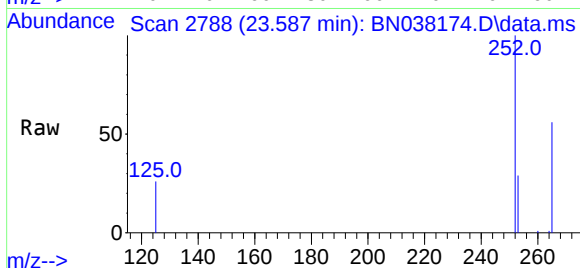
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:	252	Resp:	20416
Ion	Ratio	Lower	Upper
252	100		
253	29.4	23.1	34.7
125	26.4	18.6	28.0



#40

Dibenzo(a,h)anthracene

Concen: 0.424 ng

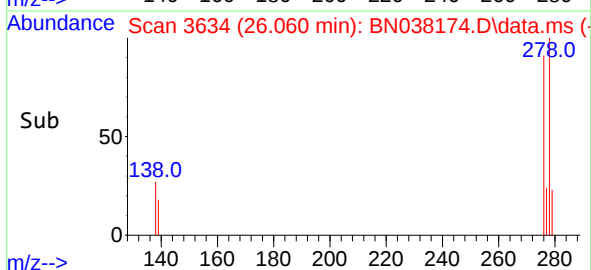
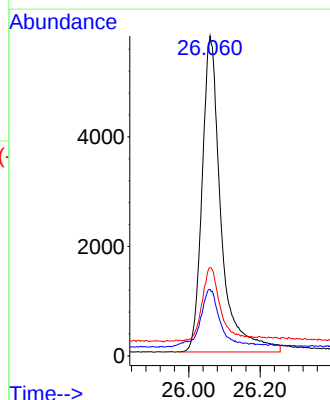
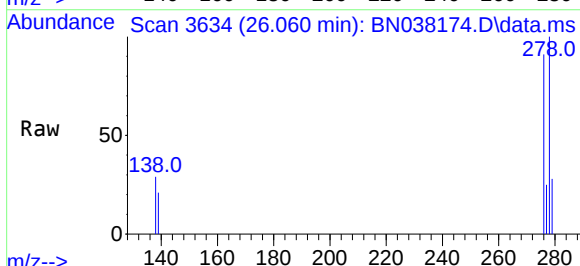
RT: 26.060 min Scan# 3634

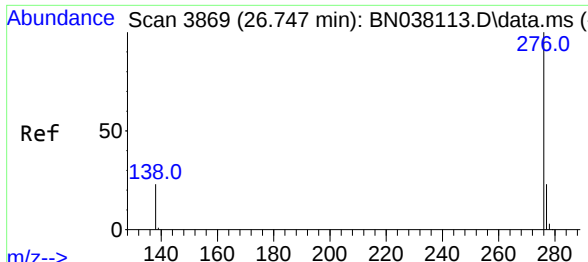
Delta R.T. 0.012 min

Lab File: BN038174.D

Acq: 10 Nov 2025 10:14

Tgt Ion:	278	Resp:	21204
Ion	Ratio	Lower	Upper
278	100		
139	20.8	17.6	26.4
279	27.6	22.6	33.8





#41
Benzo(g,h,i)perylene
Concen: 0.423 ng
RT: 26.759 min Scan# 3873
Delta R.T. 0.009 min
Lab File: BN038174.D
Acq: 10 Nov 2025 10:14

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 24133
Ion Ratio Lower Upper
276 100
277 24.5 19.7 29.5
138 24.8 20.2 30.4

