

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071125\
 Data File : BN037467.D
 Acq On : 11 Jul 2025 11:10
 Operator : RC/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Jul 11 15:25:24 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 11 15:17:19 2025
 Response via : Initial Calibration

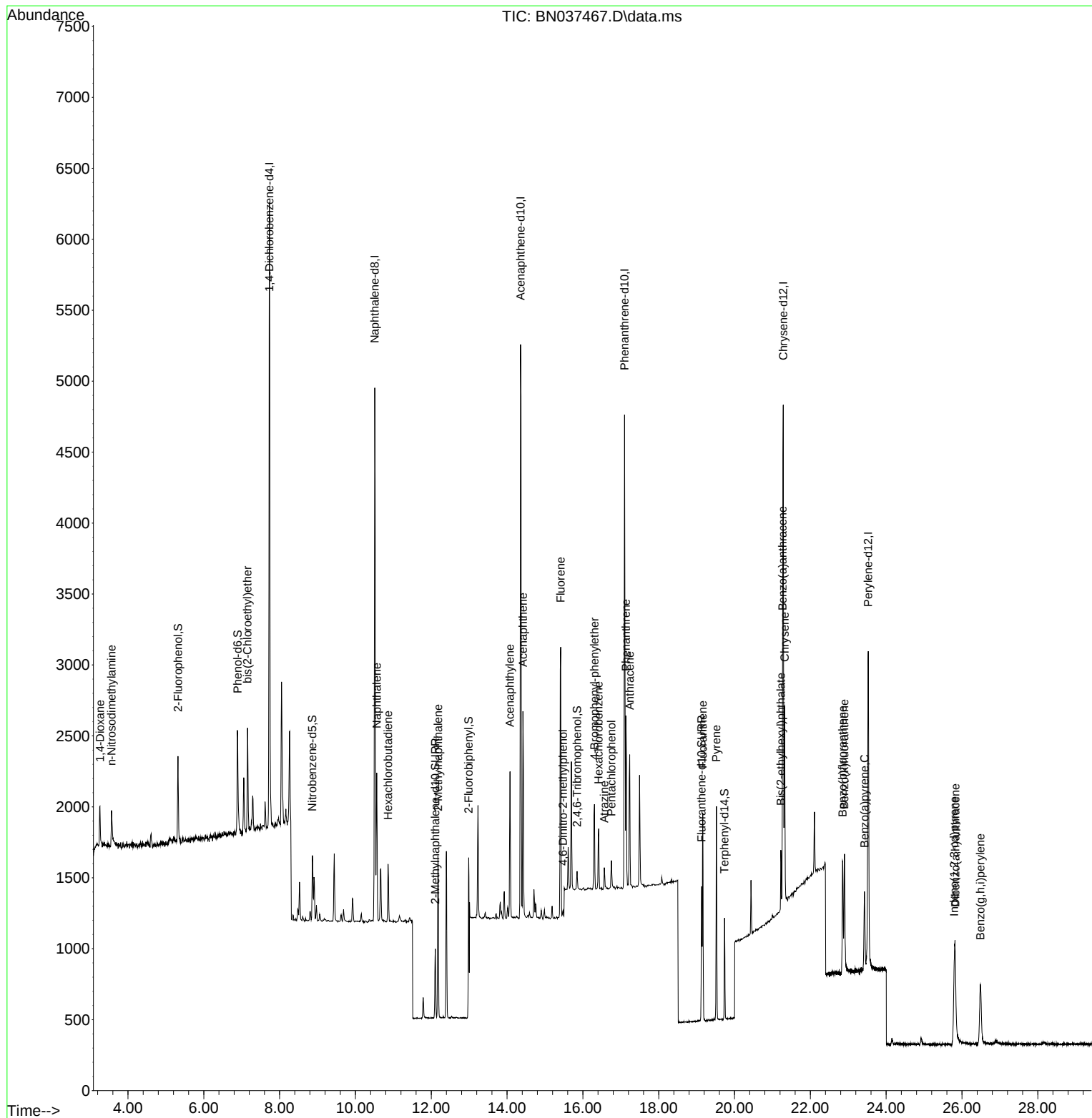
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.731	152	2088	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	4970	0.400	ng	0.00
13) Acenaphthene-d10	14.355	164	2362	0.400	ng	-0.01
19) Phenanthrene-d10	17.099	188	4197	0.400	ng	0.00
29) Chrysene-d12	21.286	240	3080	0.400	ng	0.00
35) Perylene-d12	23.528	264	3076	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.319	112	491	0.101	ng	0.00
5) Phenol-d6	6.894	99	638	0.104	ng	0.00
8) Nitrobenzene-d5	8.864	82	347	0.096	ng	0.00
11) 2-Methylnaphthalene-d10	12.106	152	638	0.094	ng	0.00
14) 2,4,6-Tribromophenol	15.845	330	70	0.087	ng	0.00
15) 2-Fluorobiphenyl	12.988	172	1307	0.097	ng	0.00
27) Fluoranthene-d10	19.132	212	1003	0.095	ng	0.00
31) Terphenyl-d14	19.736	244	654	0.102	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.261	88	232	0.118	ng	# 88
3) n-Nitrosodimethylamine	3.564	42	261	0.100	ng	89
6) bis(2-Chloroethyl)ether	7.154	93	527	0.103	ng	99
9) Naphthalene	10.562	128	1321	0.099	ng	# 92
10) Hexachlorobutadiene	10.861	225	327	0.102	ng	# 97
12) 2-Methylnaphthalene	12.177	142	802	0.096	ng	96
16) Acenaphthylene	14.077	152	1050	0.097	ng	98
17) Acenaphthene	14.420	154	713	0.099	ng	98
18) Fluorene	15.414	166	873	0.096	ng	98
20) 4,6-Dinitro-2-methylph...	15.478	198	42	0.089	ng	# 36
21) 4-Bromophenyl-phenylether	16.304	248	258	0.099	ng	99
22) Hexachlorobenzene	16.416	284	356	0.099	ng	98
23) Atrazine	16.565	200	124	0.095	ng	# 84
24) Pentachlorophenol	16.751	266	106	0.085	ng	99
25) Phenanthrene	17.136	178	1273	0.100	ng	99
26) Anthracene	17.235	178	1069	0.093	ng	99
28) Fluoranthene	19.159	202	1314	0.094	ng	99
30) Pyrene	19.522	202	1289	0.104	ng	100
32) Benzo(a)anthracene	21.268	228	1023	0.098	ng	93
33) Chrysene	21.322	228	1172	0.103	ng	93
34) Bis(2-ethylhexyl)phtha...	21.223	149	429	0.121	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.794	276	1030	0.086	ng	97
37) Benzo(b)fluoranthene	22.853	252	1063	0.089	ng	# 83
38) Benzo(k)fluoranthene	22.899	252	1089	0.090	ng	# 74
39) Benzo(a)pyrene	23.429	252	822	0.085	ng	# 75
40) Dibenzo(a,h)anthracene	25.823	278	822	0.085	ng	# 74
41) Benzo(g,h,i)perylene	26.487	276	913	0.087	ng	# 86

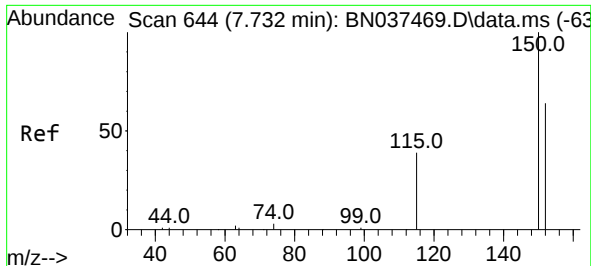
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071125\
Data File : BN037467.D
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

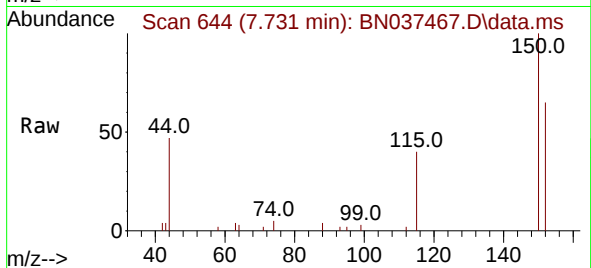
Quant Time: Jul 11 15:25:24 2025
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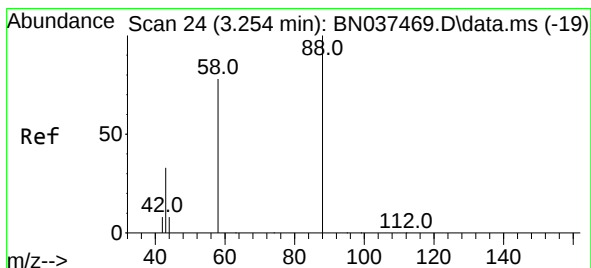
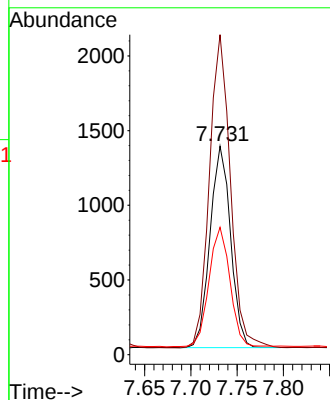
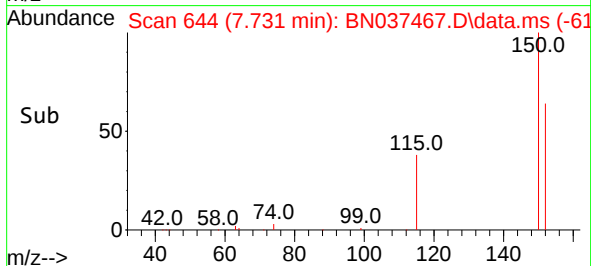
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.731 min Scan# 64
 Delta R.T. -0.001 min
 Lab File: BN037467.D
 Acq: 11 Jul 2025 11:10

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

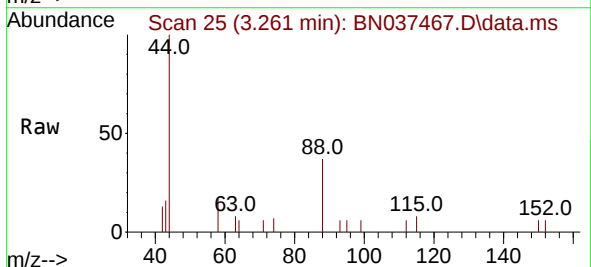


Tgt Ion: 152 Resp: 2088

Ion	Ratio	Lower	Upper
152	100		
150	153.4	122.5	183.7
115	61.1	49.9	74.9

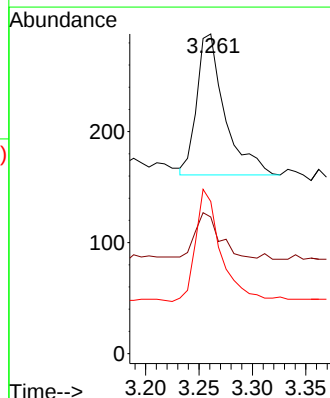
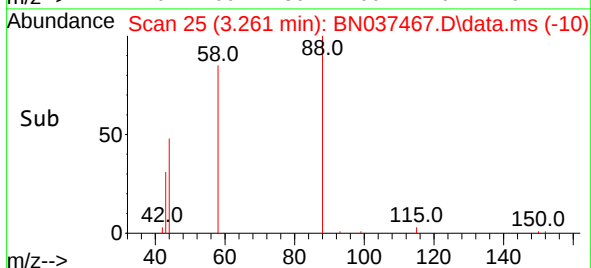


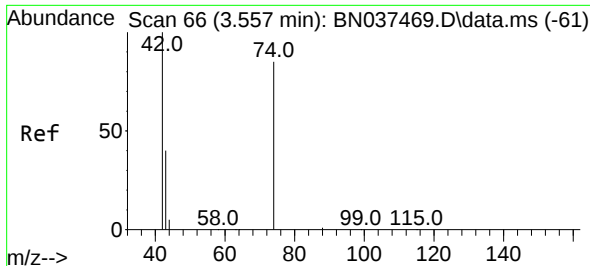
#2
 1,4-Dioxane
 Concen: 0.118 ng
 RT: 3.261 min Scan# 25
 Delta R.T. 0.007 min
 Lab File: BN037467.D
 Acq: 11 Jul 2025 11:10



Tgt Ion: 88 Resp: 232

Ion	Ratio	Lower	Upper
88	100		
43	29.3	30.7	46.1
58	72.0	65.0	97.4

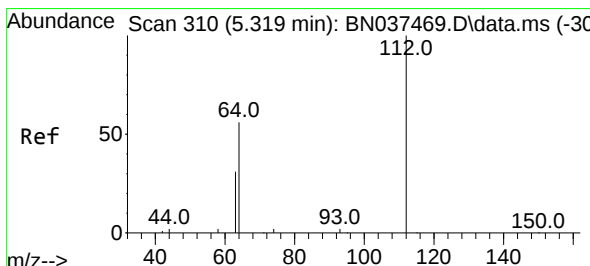
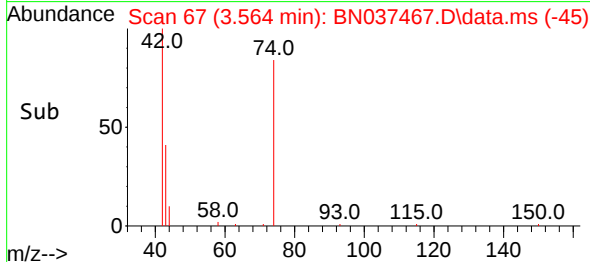
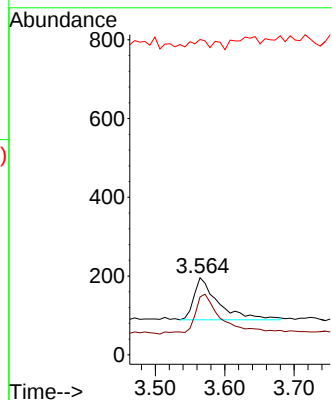
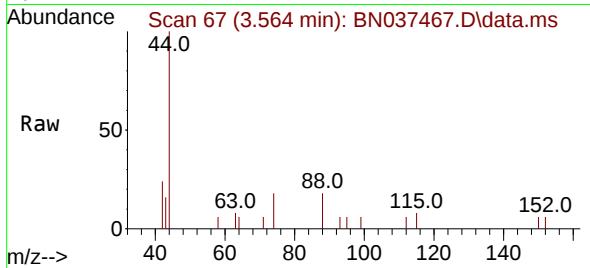




#3
 n-Nitrosodimethylamine
 Concen: 0.100 ng
 RT: 3.564 min Scan# 61
 Delta R.T. 0.007 min
 Lab File: BN037467.D
 Acq: 11 Jul 2025 11:10

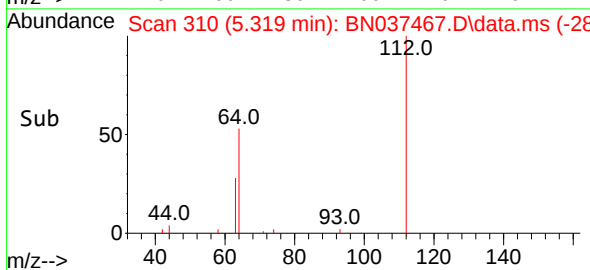
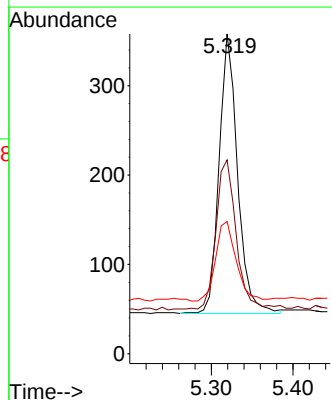
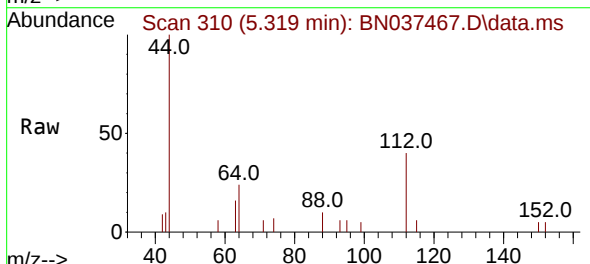
Instrument :
 BNA_N
 ClientSampleId :
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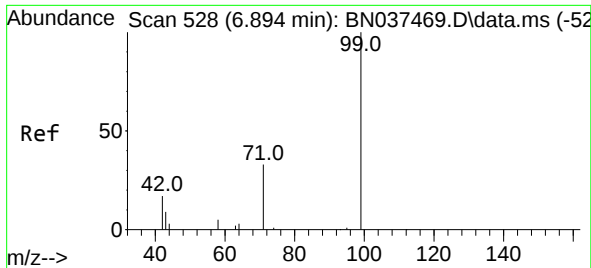
Tgt Ion: 42 Resp: 261
 Ion Ratio Lower Upper
 42 100
 74 104.6 74.9 112.3
 44 10.3 7.2 10.8



#4
 2-Fluorophenol
 Concen: 0.101 ng
 RT: 5.319 min Scan# 310
 Delta R.T. -0.000 min
 Lab File: BN037467.D
 Acq: 11 Jul 2025 11:10

Tgt Ion: 112 Resp: 491
 Ion Ratio Lower Upper
 112 100
 64 58.2 45.4 68.0
 63 32.2 24.7 37.1

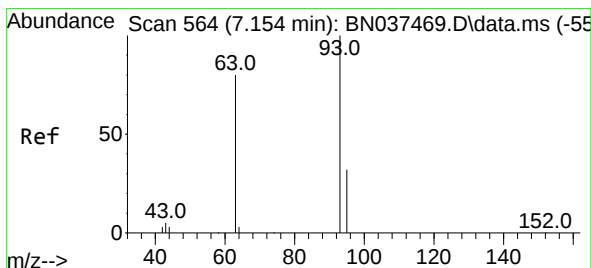
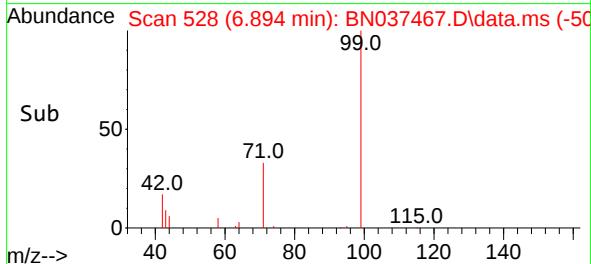
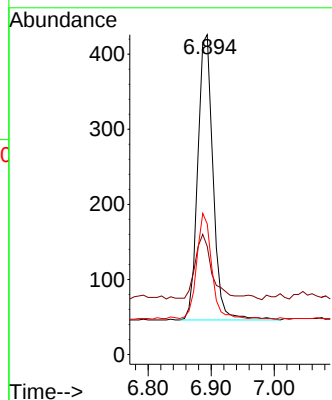
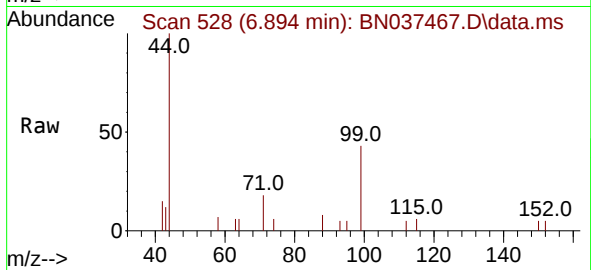




#5
Phenol-d6
Concen: 0.104 ng
RT: 6.894 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

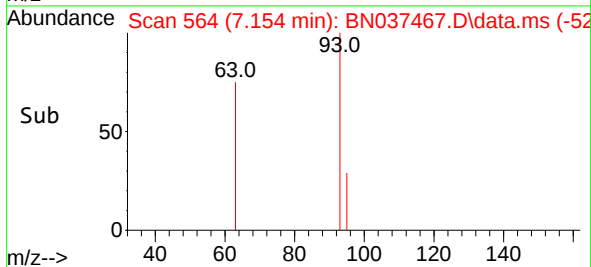
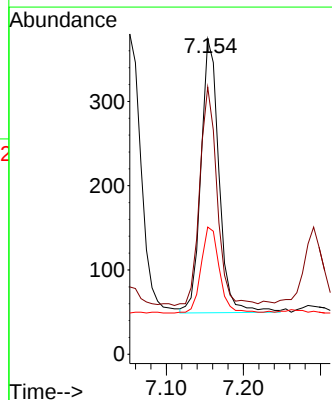
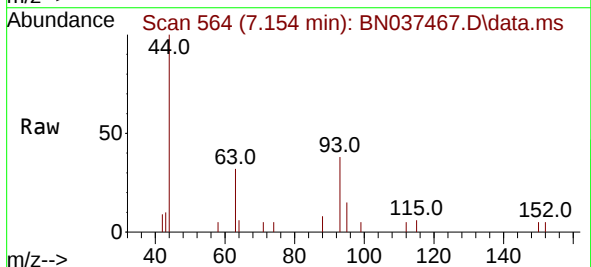
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

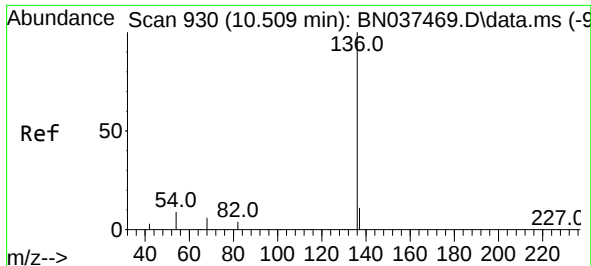
Tgt Ion:	99	Resp:	638
Ion	Ratio	Lower	Upper
99	100		
42	23.8	19.5	29.3
71	36.1	29.4	44.2



#6
bis(2-Chloroethyl)ether
Concen: 0.103 ng
RT: 7.154 min Scan# 564
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

Tgt Ion:	93	Resp:	527
Ion	Ratio	Lower	Upper
93	100		
63	76.7	60.8	91.2
95	31.9	25.6	38.4

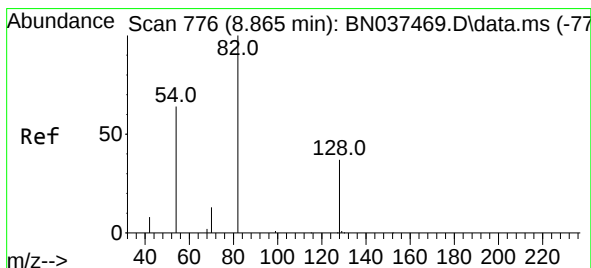
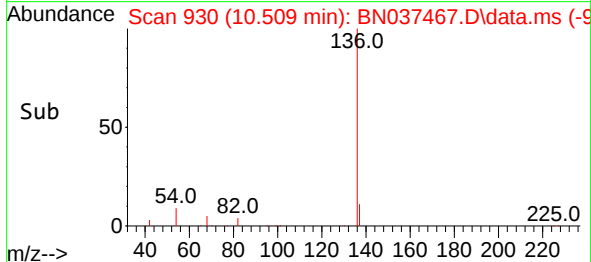
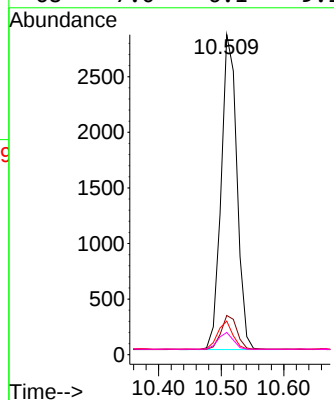
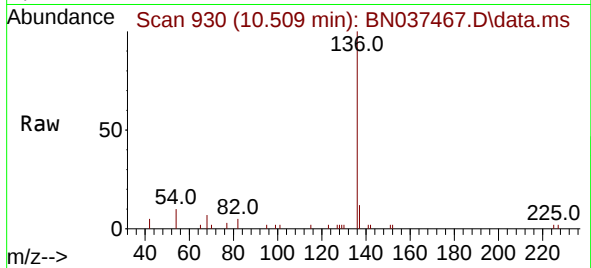




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.509 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

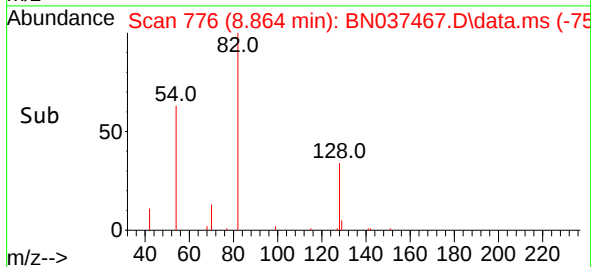
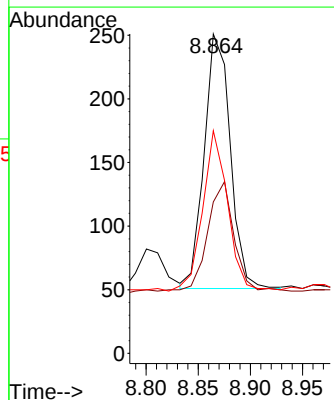
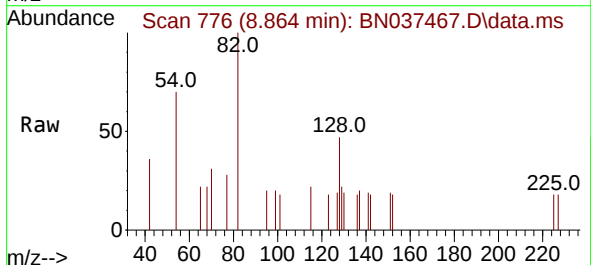
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BNA_N
ClientSampleId :
SSTDICC0.1

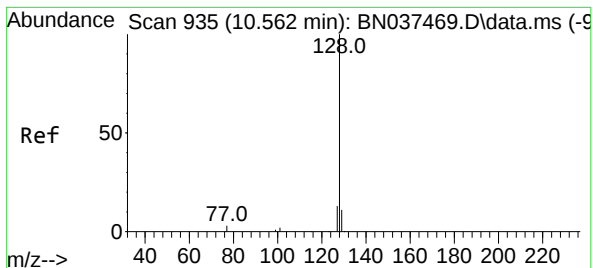
Tgt Ion:	136	Resp:	4970
Ion	Ratio	Lower	Upper
136	100		
137	12.3	10.0	15.0
54	10.5	9.0	13.6
68	7.0	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.096 ng
RT: 8.864 min Scan# 776
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

Tgt Ion:	82	Resp:	347
Ion	Ratio	Lower	Upper
82	100		
128	47.4	33.1	49.7
54	69.7	53.0	79.4





#9

Naphthalene

Concen: 0.099 ng

RT: 10.562 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN037467.D

Acq: 11 Jul 2025 11:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

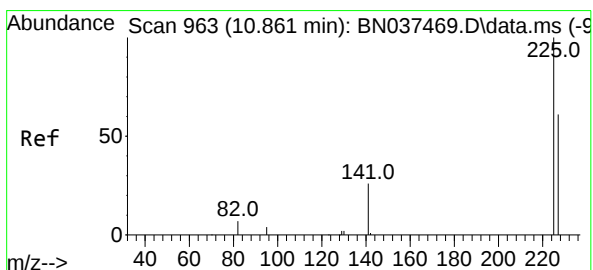
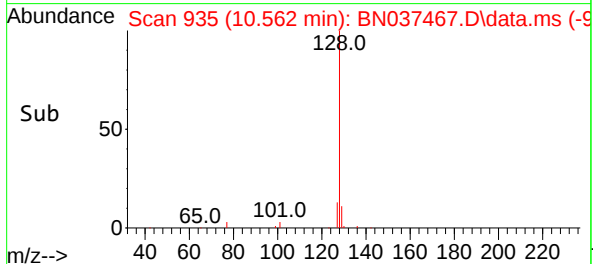
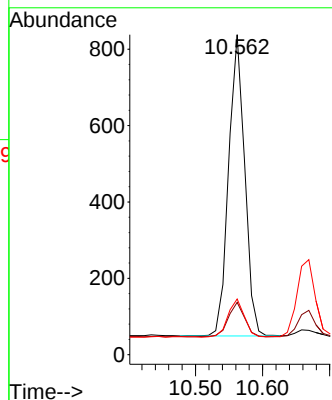
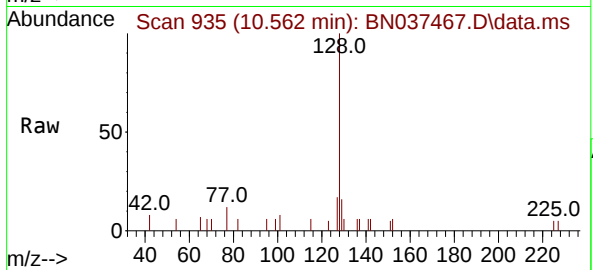
Tgt Ion:128 Resp: 1321

Ion Ratio Lower Upper

128 100

129 16.3 10.2 15.2#

127 17.4 11.8 17.6



#10

Hexachlorobutadiene

Concen: 0.102 ng

RT: 10.861 min Scan# 963

Delta R.T. -0.000 min

Lab File: BN037467.D

Acq: 11 Jul 2025 11:10

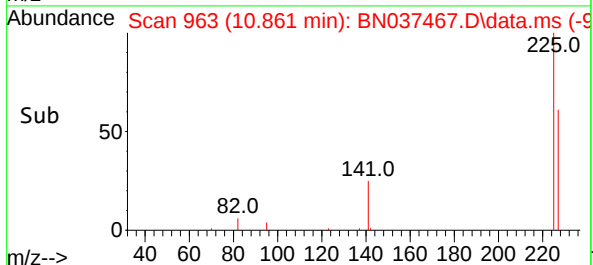
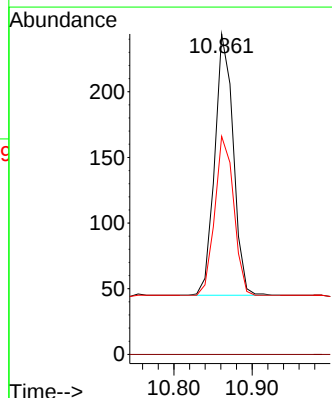
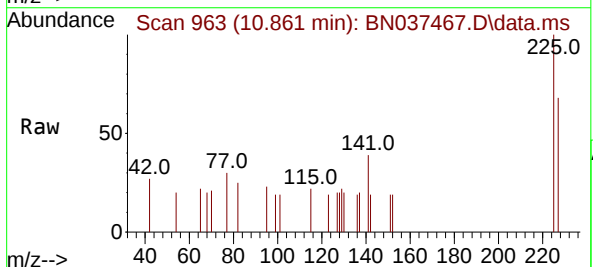
Tgt Ion:225 Resp: 327

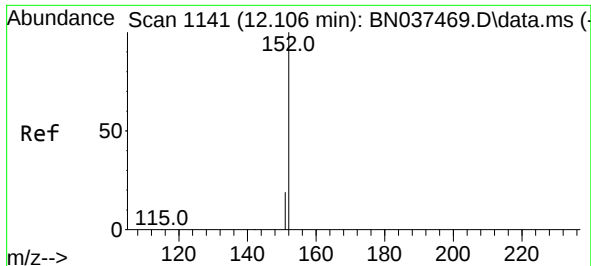
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 62.1 51.4 77.2

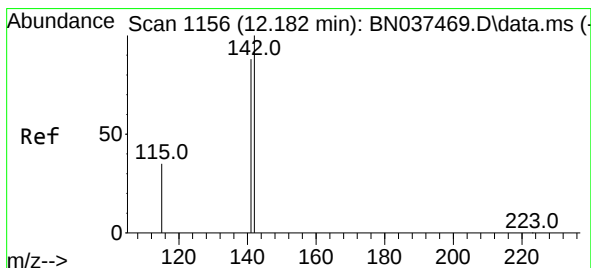
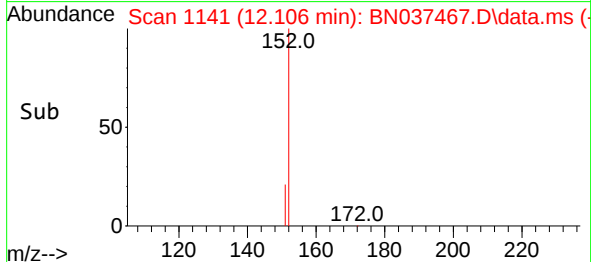
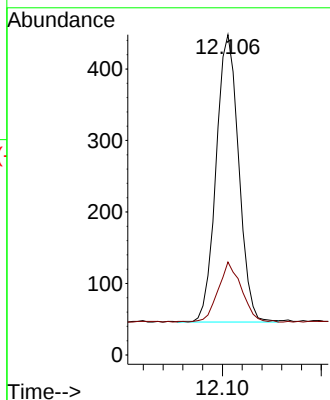
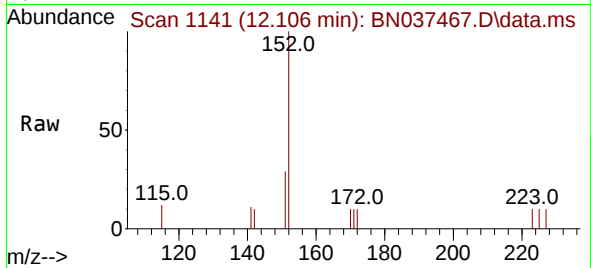




#11
2-Methylnaphthalene-d10
Concen: 0.094 ng
RT: 12.106 min Scan# 1141
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

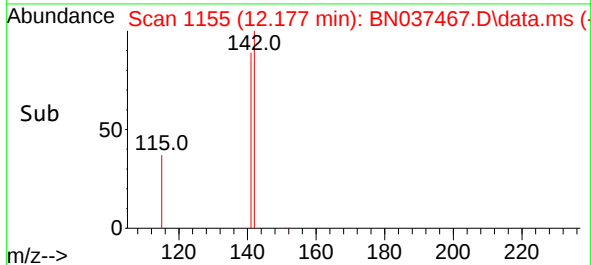
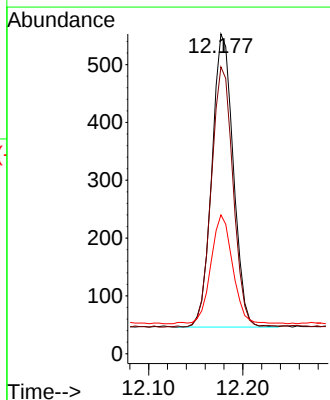
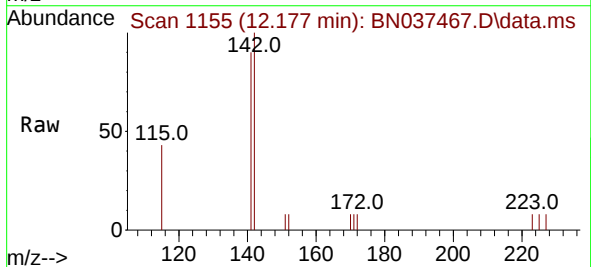
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

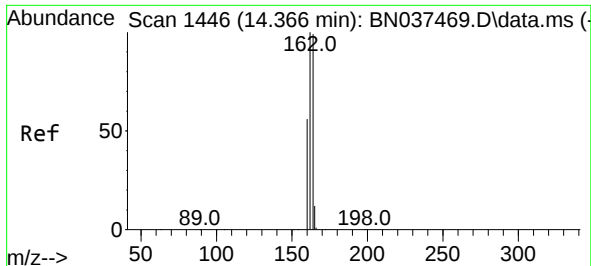
Tgt Ion:152 Resp: 638
Ion Ratio Lower Upper
152 100
151 21.6 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.096 ng
RT: 12.177 min Scan# 1155
Delta R.T. -0.005 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

Tgt Ion:142 Resp: 802
Ion Ratio Lower Upper
142 100
141 89.7 70.6 105.8
115 43.4 30.0 45.0

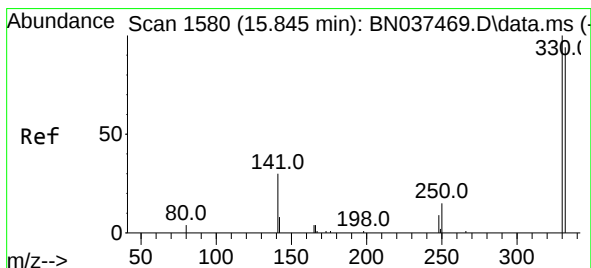
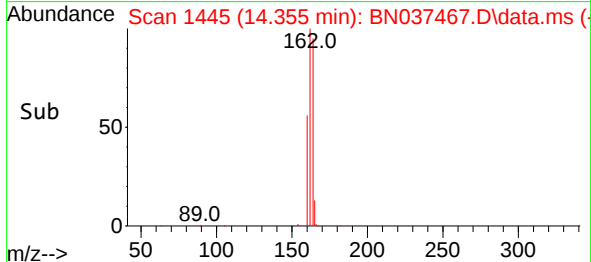
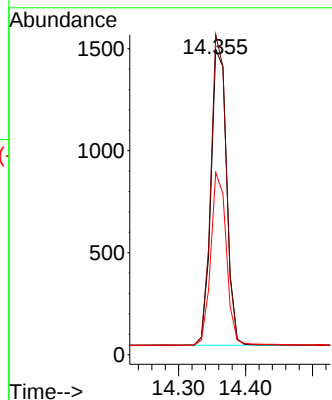
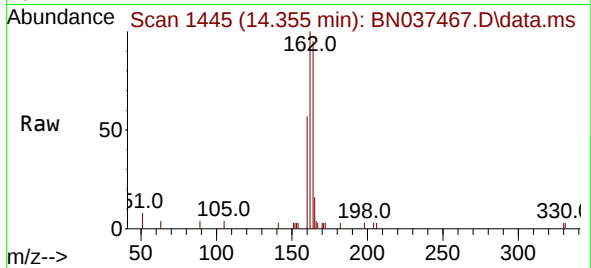




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.355 min Scan# 1445
Delta R.T. -0.011 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

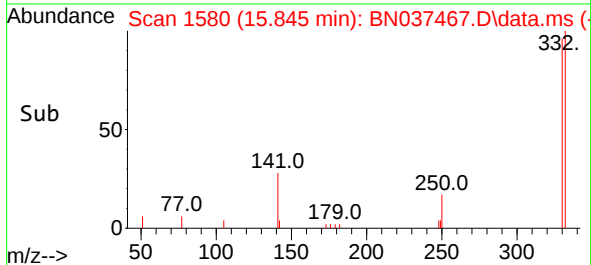
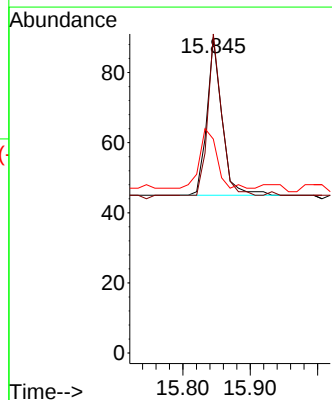
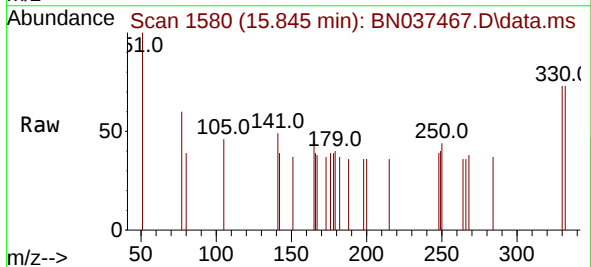
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

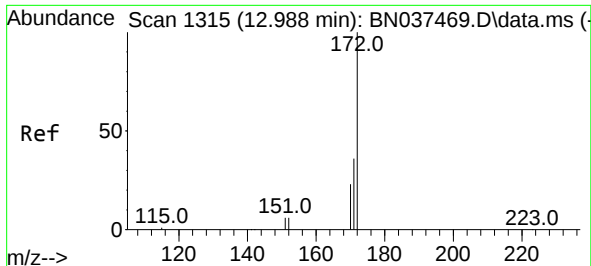
Tgt Ion:164 Resp: 2362
Ion Ratio Lower Upper
164 100
162 104.7 81.1 121.7
160 59.6 46.5 69.7



#14
2,4,6-Tribromophenol
Concen: 0.087 ng
RT: 15.845 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

Tgt Ion:330 Resp: 70
Ion Ratio Lower Upper
330 100
332 92.9 82.0 123.0
141 47.1 36.2 54.2

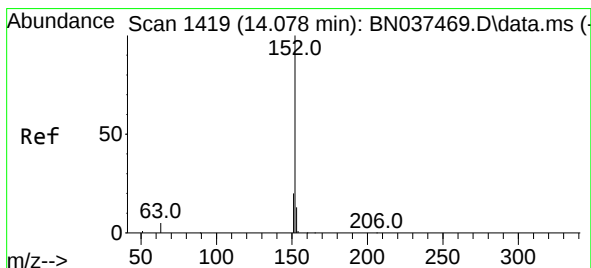
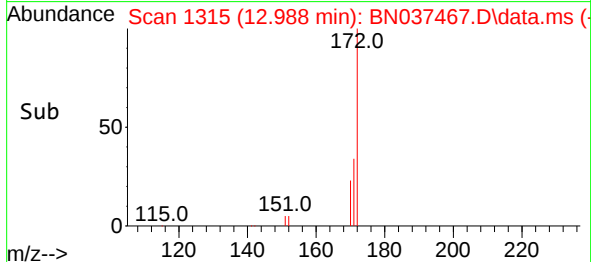
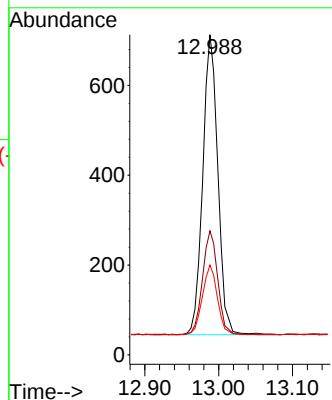
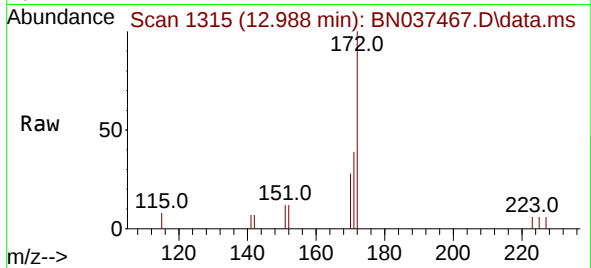




#15
2-Fluorobiphenyl
Concen: 0.097 ng
RT: 12.988 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

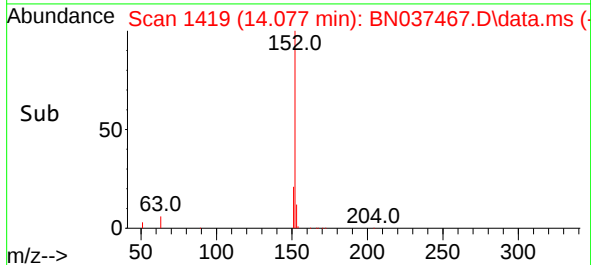
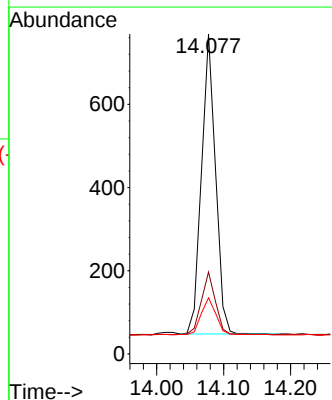
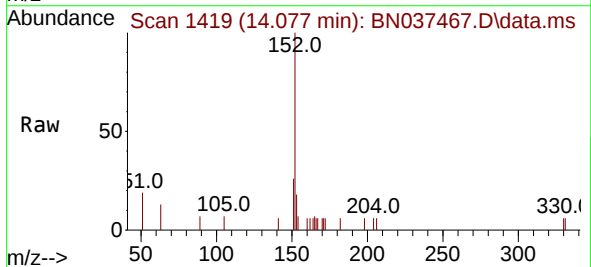
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

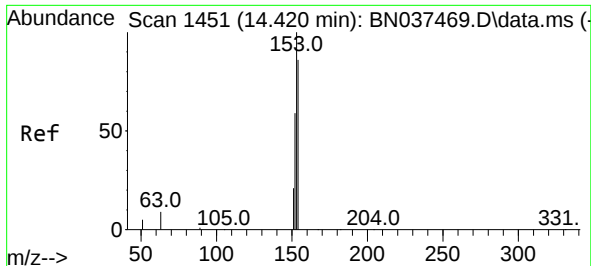
Tgt Ion:172 Resp: 1307
Ion Ratio Lower Upper
172 100
171 38.7 29.8 44.8
170 28.1 20.0 30.0



#16
Acenaphthylene
Concen: 0.097 ng
RT: 14.077 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

Tgt Ion:152 Resp: 1050
Ion Ratio Lower Upper
152 100
151 21.9 16.4 24.6
153 13.1 10.6 15.8

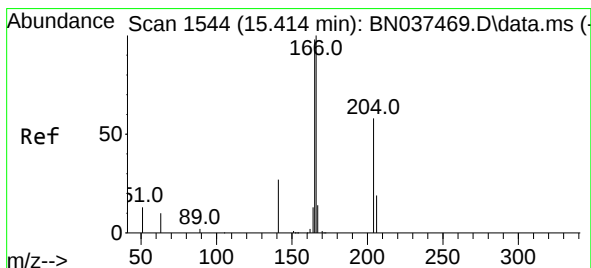
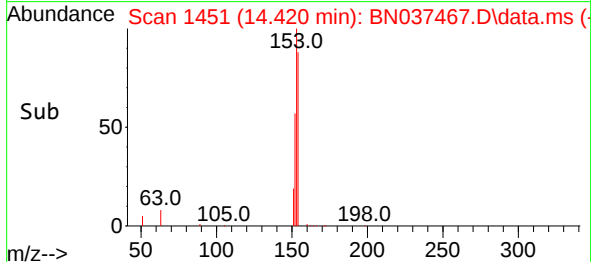
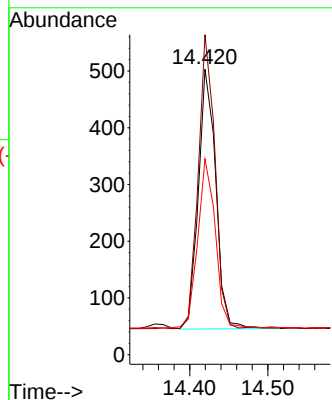
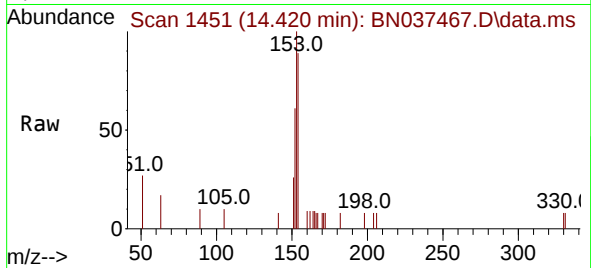




#17
Acenaphthene
Concen: 0.099 ng
RT: 14.420 min Scan# 1451
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

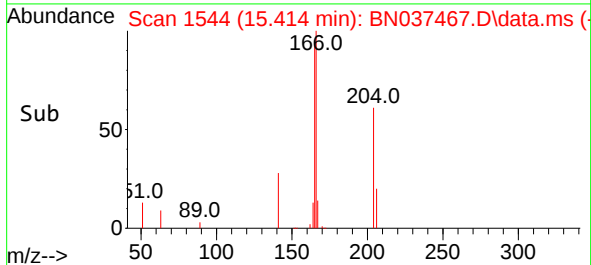
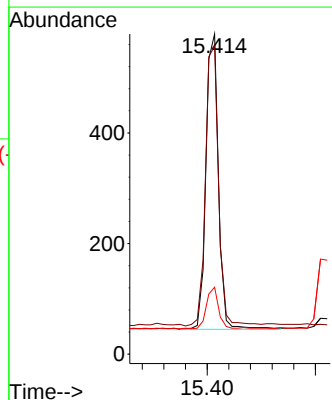
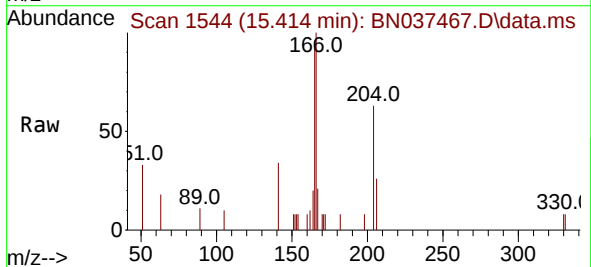
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

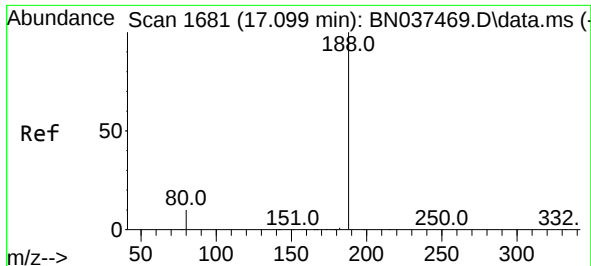
Tgt Ion:154 Resp: 713
Ion Ratio Lower Upper
154 100
153 108.7 89.4 134.0
152 65.4 53.2 79.8



#18
Fluorene
Concen: 0.096 ng
RT: 15.414 min Scan# 1544
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

Tgt Ion:166 Resp: 873
Ion Ratio Lower Upper
166 100
165 97.0 79.4 119.2
167 13.3 10.6 15.8

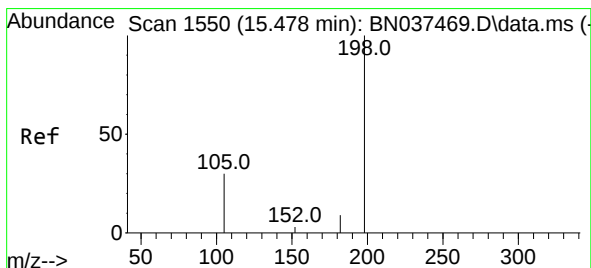
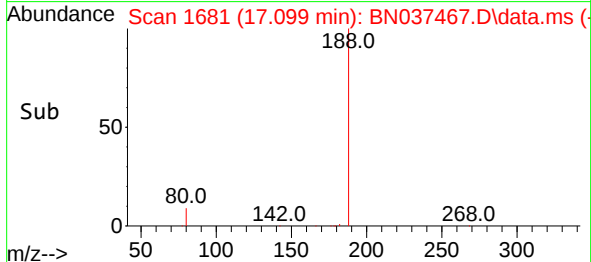
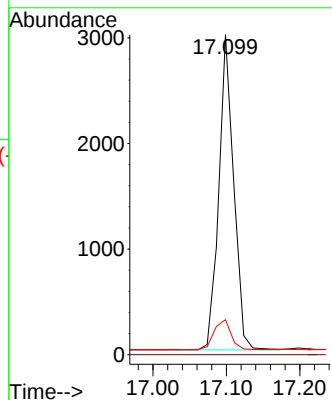
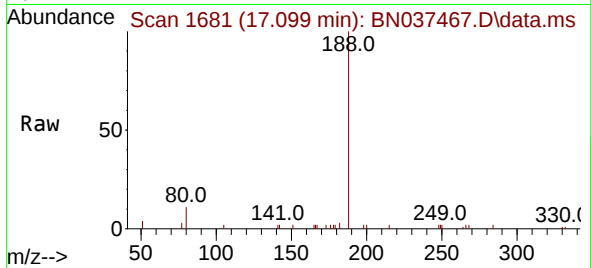




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.099 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

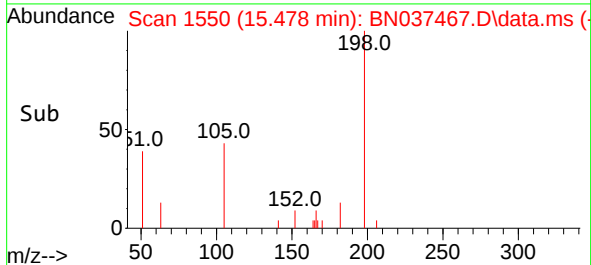
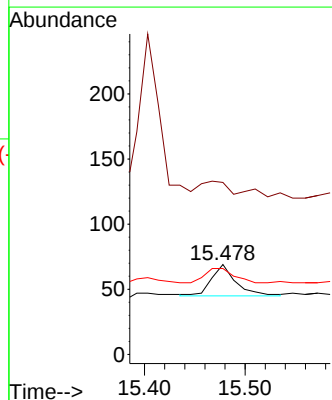
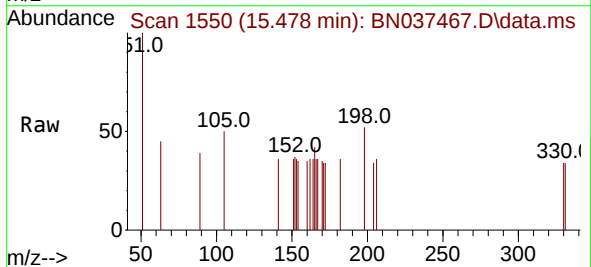
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

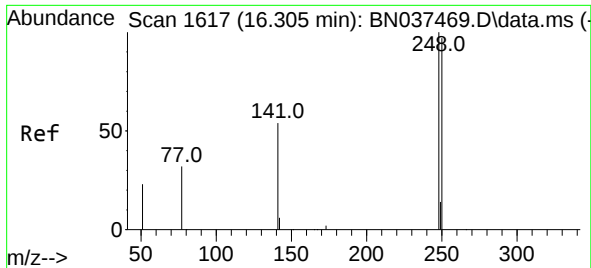
Tgt Ion:188 Resp: 4197
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.9 9.3 13.9



#20
4,6-Dinitro-2-methylphenol
Concen: 0.089 ng
RT: 15.478 min Scan# 1550
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

Tgt Ion:198 Resp: 42
Ion Ratio Lower Upper
198 100
51 191.3 86.0 129.0#
105 95.7 53.0 79.4#

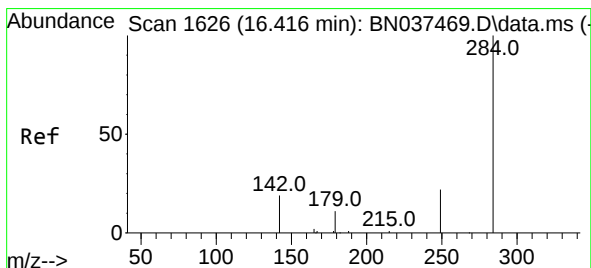
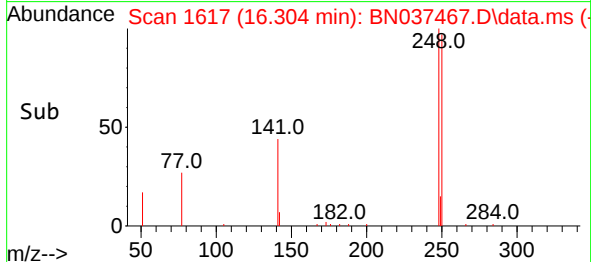
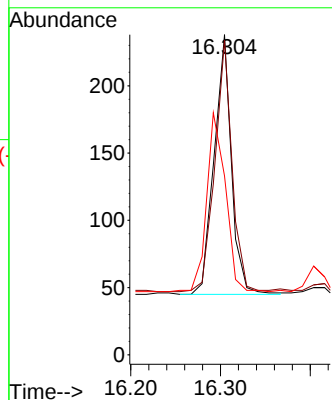
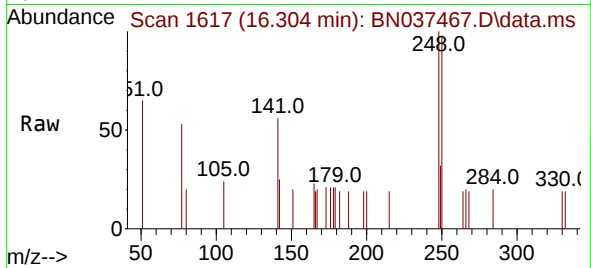




#21
4-Bromophenyl-phenylether
Concen: 0.099 ng
RT: 16.304 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

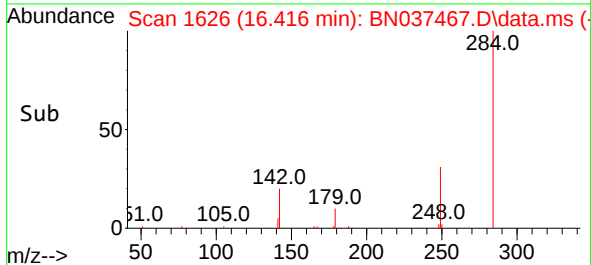
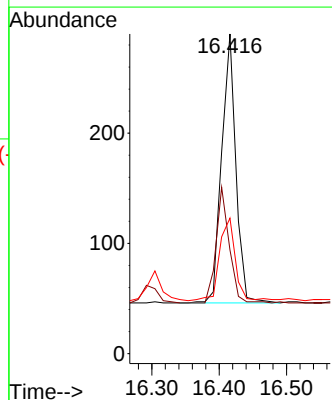
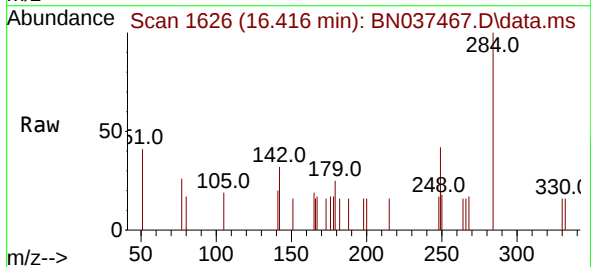
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

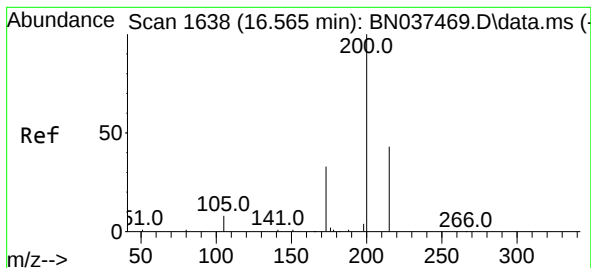
Tgt Ion:248 Resp: 258
Ion Ratio Lower Upper
248 100
250 98.3 77.8 116.6
141 55.9 45.9 68.9



#22
Hexachlorobenzene
Concen: 0.099 ng
RT: 16.416 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

Tgt Ion:284 Resp: 356
Ion Ratio Lower Upper
284 100
142 40.2 31.3 46.9
249 34.6 26.6 40.0





#23

Atrazine

Concen: 0.095 ng

RT: 16.565 min Scan# 1638

Delta R.T. 0.000 min

Lab File: BN037467.D

Acq: 11 Jul 2025 11:10

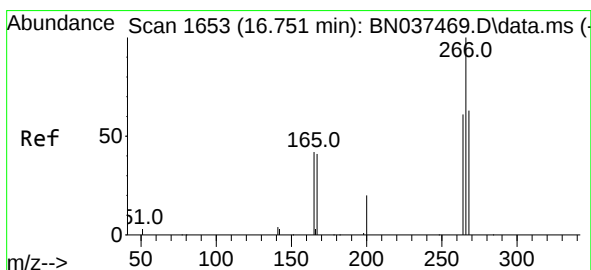
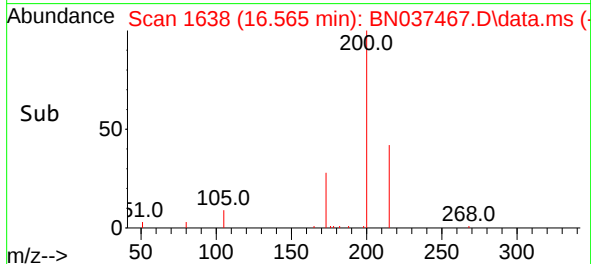
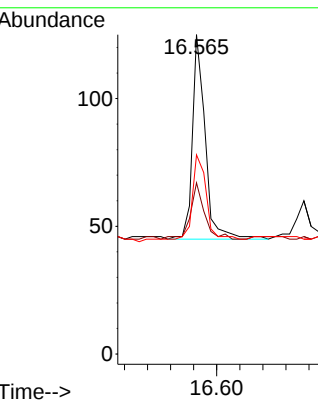
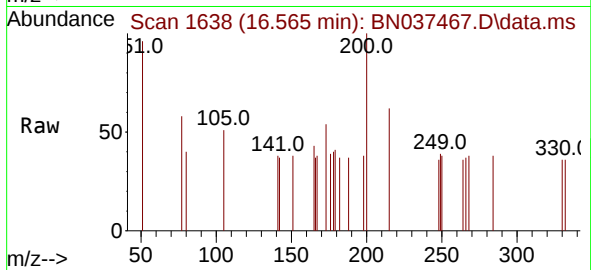
Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

Tgt Ion:	200	Resp:	124
Ion Ratio	Lower	Upper	
200	100		
173	53.6	34.3	51.5#
215	62.4	41.6	62.4



#24

Pentachlorophenol

Concen: 0.085 ng

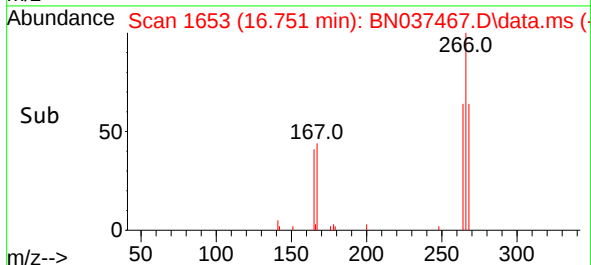
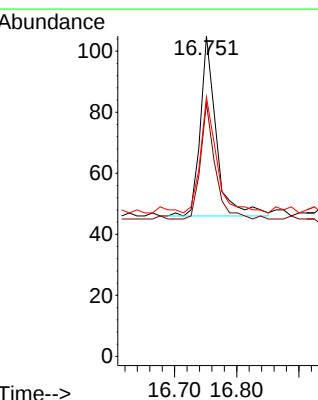
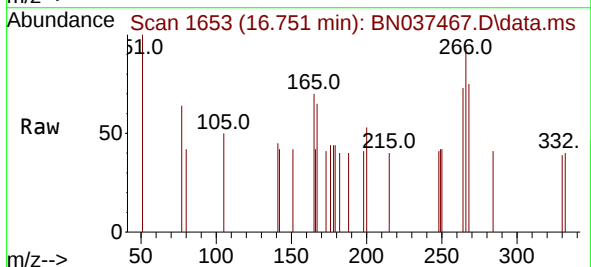
RT: 16.751 min Scan# 1653

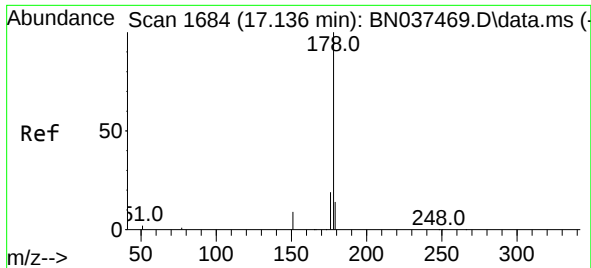
Delta R.T. 0.000 min

Lab File: BN037467.D

Acq: 11 Jul 2025 11:10

Tgt Ion:	266	Resp:	106
Ion Ratio	Lower	Upper	
266	100		
264	59.4	47.5	71.3
268	65.1	50.6	76.0

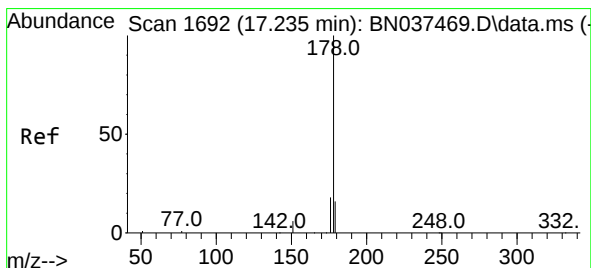
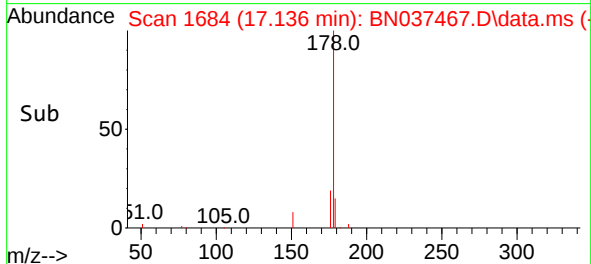
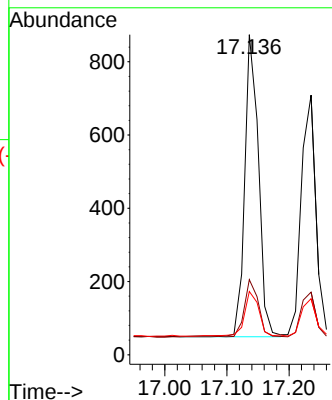
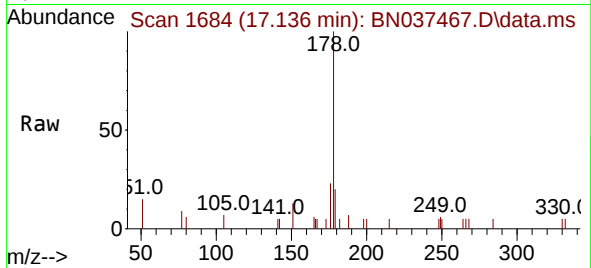




#25
Phenanthrene
Concen: 0.100 ng
RT: 17.136 min Scan# 1684
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

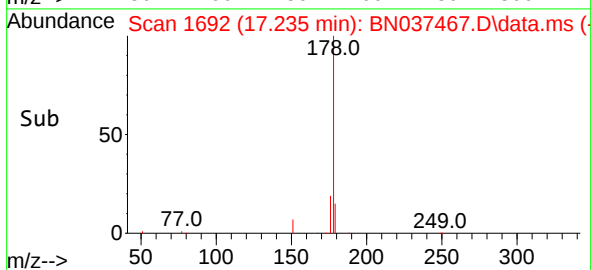
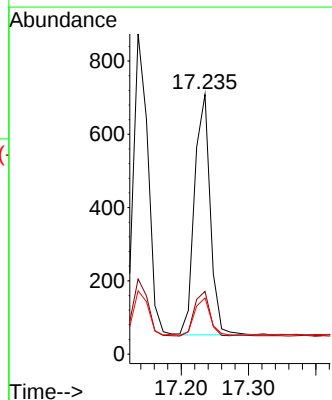
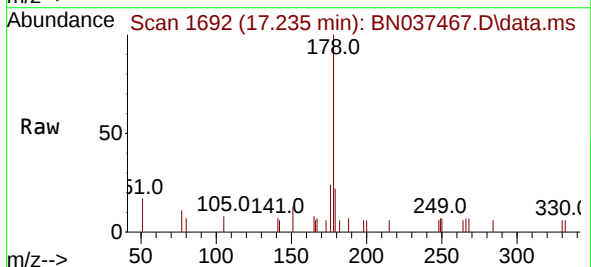
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

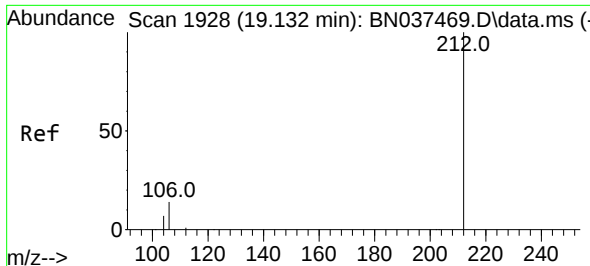
Tgt Ion:178 Resp: 1273
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.7 12.2 18.2



#26
Anthracene
Concen: 0.093 ng
RT: 17.235 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

Tgt Ion:178 Resp: 1069
Ion Ratio Lower Upper
178 100
176 18.3 14.9 22.3
179 15.6 12.3 18.5

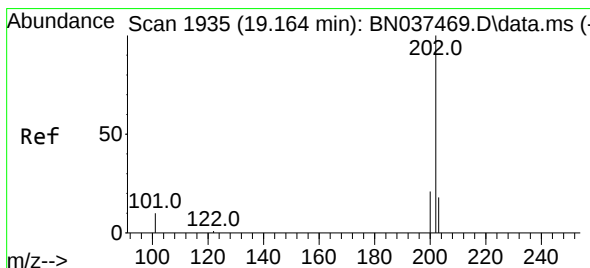
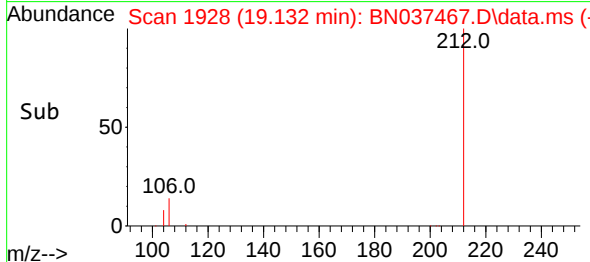
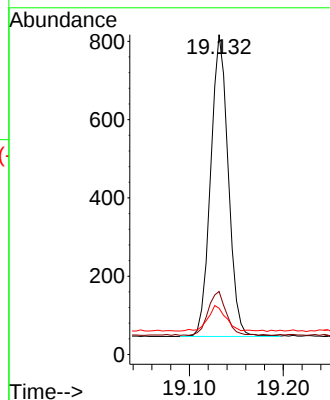
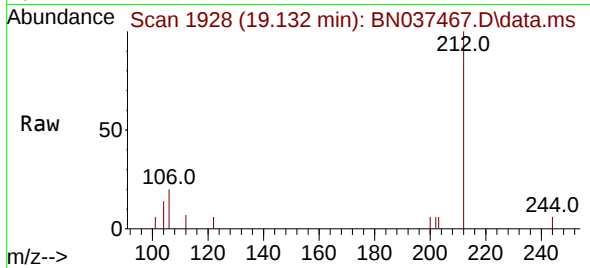




#27
Fluoranthene-d10
Concen: 0.095 ng
RT: 19.132 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

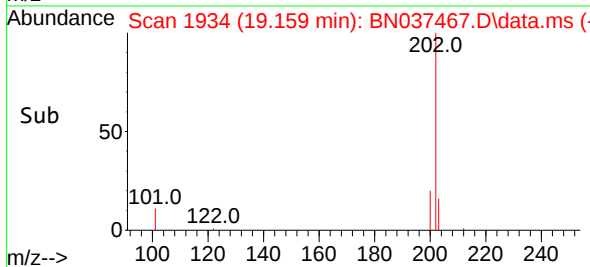
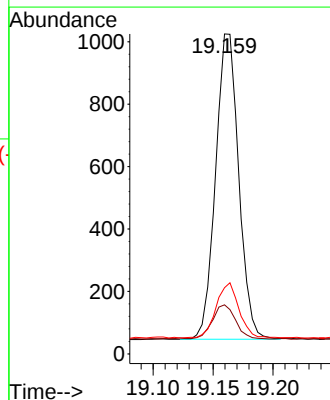
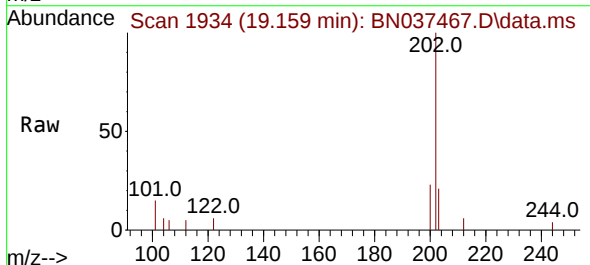
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

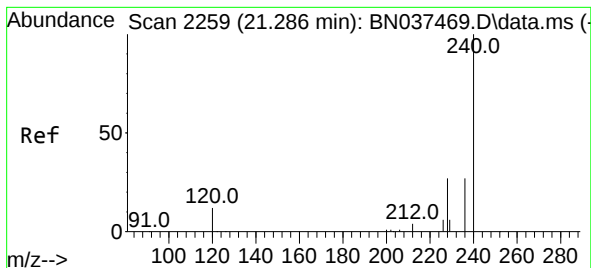
Tgt Ion:212 Resp: 1003
Ion Ratio Lower Upper
212 100
106 14.9 11.7 17.5
104 9.2 6.6 10.0



#28
Fluoranthene
Concen: 0.094 ng
RT: 19.159 min Scan# 1934
Delta R.T. -0.005 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

Tgt Ion:202 Resp: 1314
Ion Ratio Lower Upper
202 100
101 11.1 9.2 13.8
203 17.8 14.0 21.0





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.286 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN037467.D

Acq: 11 Jul 2025 11:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

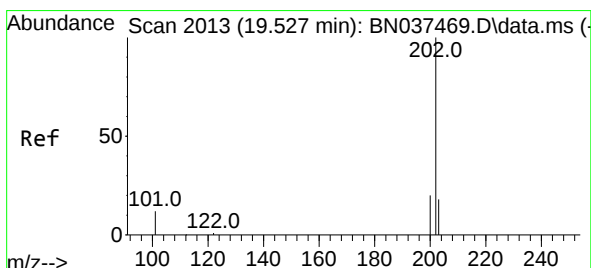
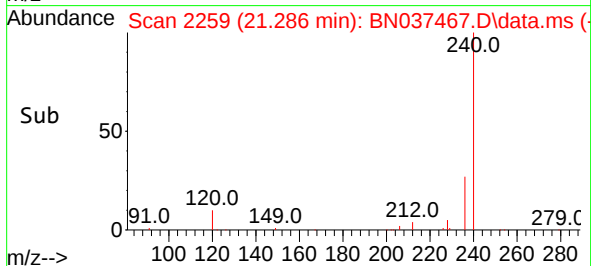
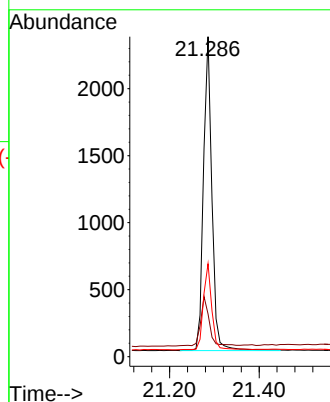
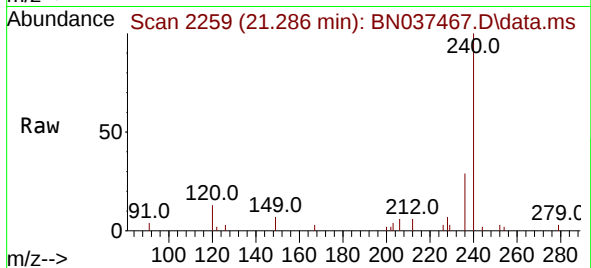
Tgt Ion:240 Resp: 3080

Ion Ratio Lower Upper

240 100

120 13.3 12.4 18.6

236 29.1 22.9 34.3



#30

Pyrene

Concen: 0.104 ng

RT: 19.522 min Scan# 2012

Delta R.T. -0.005 min

Lab File: BN037467.D

Acq: 11 Jul 2025 11:10

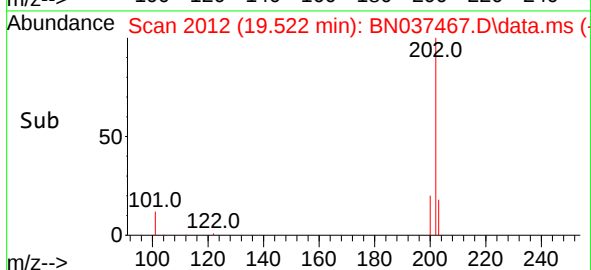
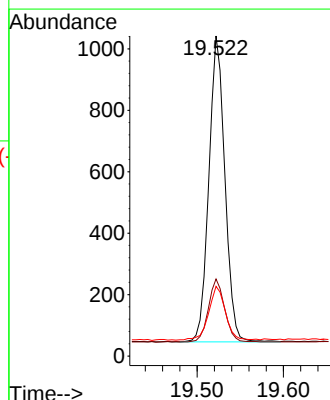
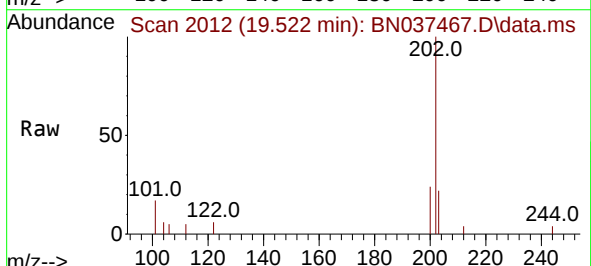
Tgt Ion:202 Resp: 1289

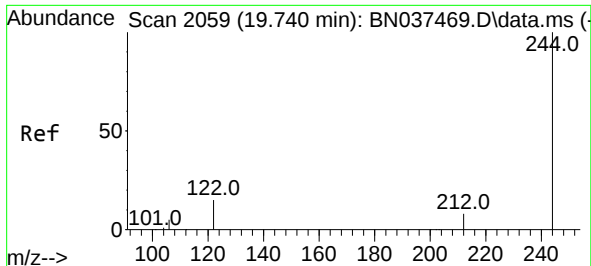
Ion Ratio Lower Upper

202 100

200 20.6 16.4 24.6

203 18.2 14.3 21.5

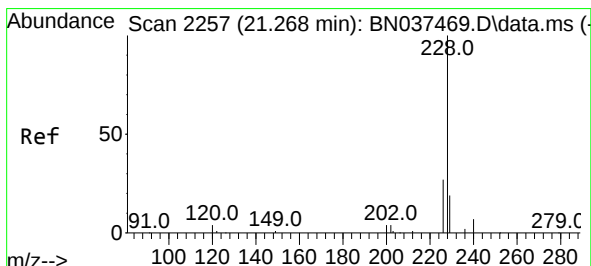
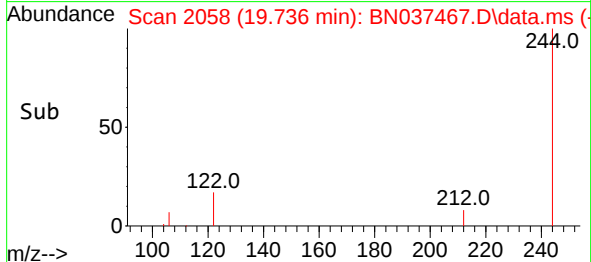
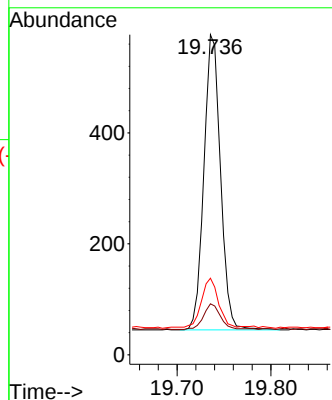
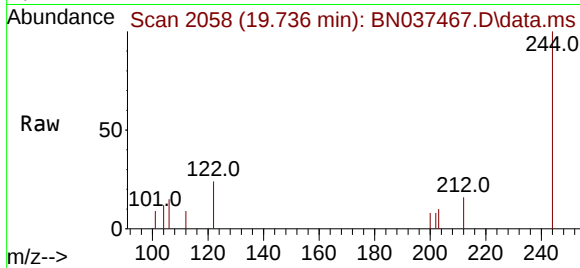




#31
 Terphenyl-d14
 Concen: 0.102 ng
 RT: 19.736 min Scan# 2058
 Delta R.T. -0.005 min
 Lab File: BN037467.D
 Acq: 11 Jul 2025 11:10

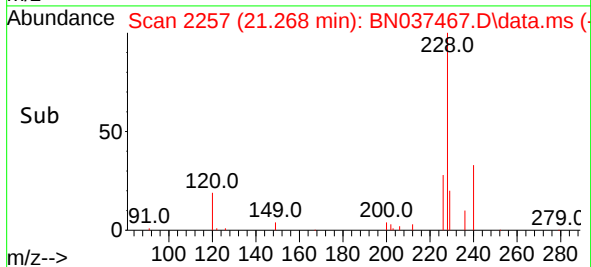
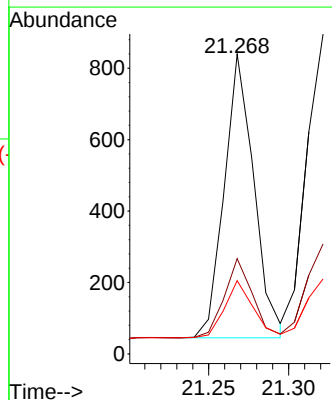
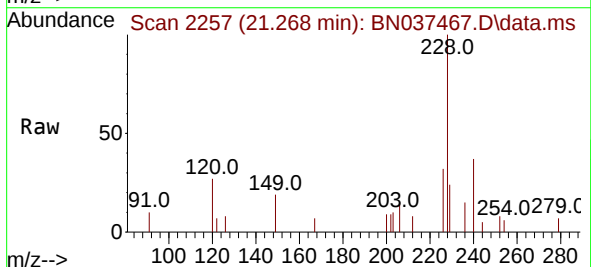
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

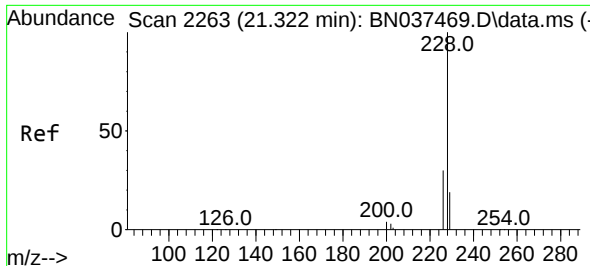
Tgt Ion:244 Resp: 654
 Ion Ratio Lower Upper
 244 100
 212 15.9 8.7 13.1#
 122 23.9 14.1 21.1#



#32
 Benzo(a)anthracene
 Concen: 0.098 ng
 RT: 21.268 min Scan# 2257
 Delta R.T. -0.000 min
 Lab File: BN037467.D
 Acq: 11 Jul 2025 11:10

Tgt Ion:228 Resp: 1023
 Ion Ratio Lower Upper
 228 100
 226 31.8 22.7 34.1
 229 24.4 16.6 24.8

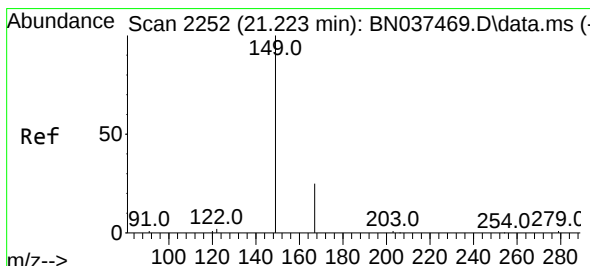
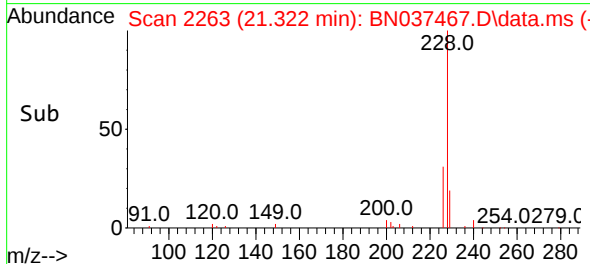
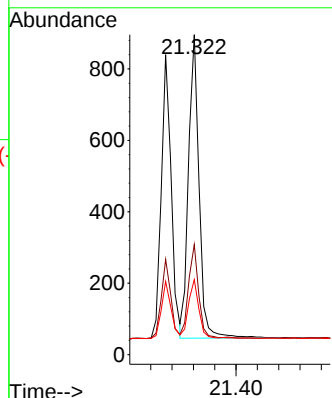
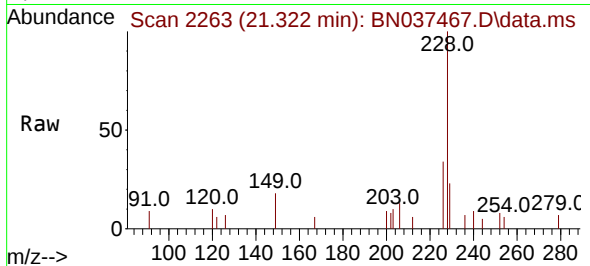




#33
Chrysene
Concen: 0.103 ng
RT: 21.322 min Scan# 21172
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

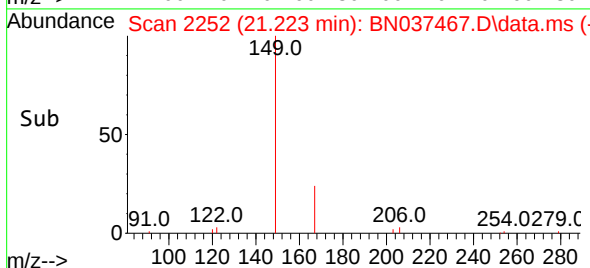
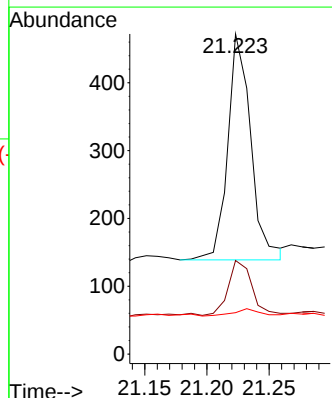
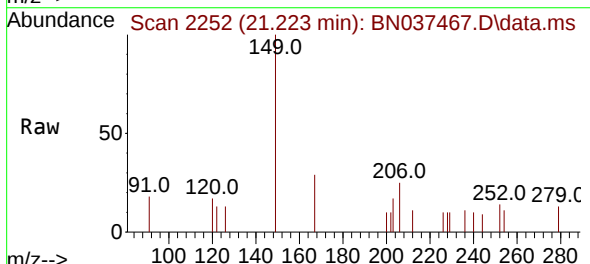
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

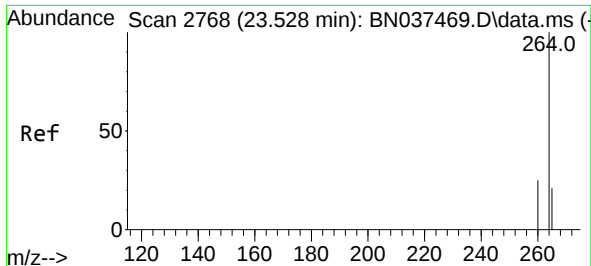
Tgt Ion:	228	Resp:	1172
Ion Ratio	Lower	Upper	
228	100		
226	34.4	24.6	36.8
229	23.4	16.4	24.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.121 ng
RT: 21.223 min Scan# 2252
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

Tgt Ion:	149	Resp:	429
Ion Ratio	Lower	Upper	
149	100		
167	24.9	19.4	29.2
279	3.7	2.5	3.7#



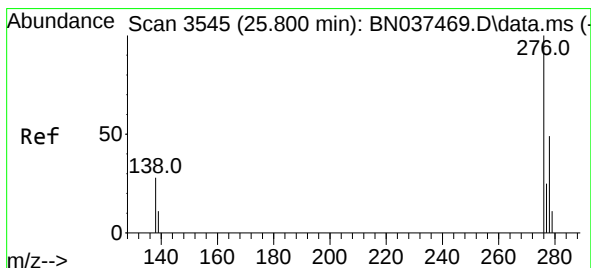
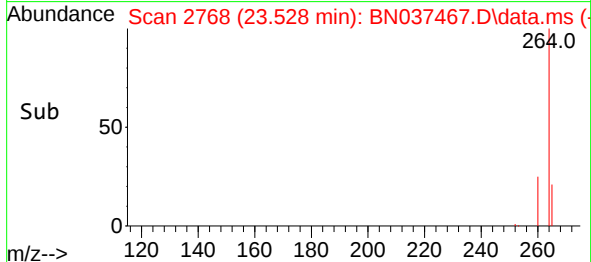
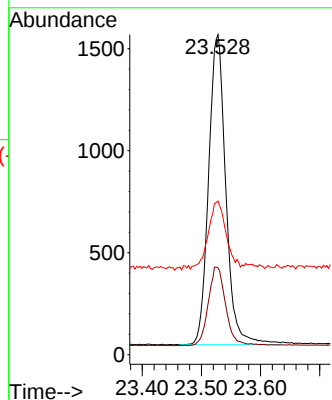
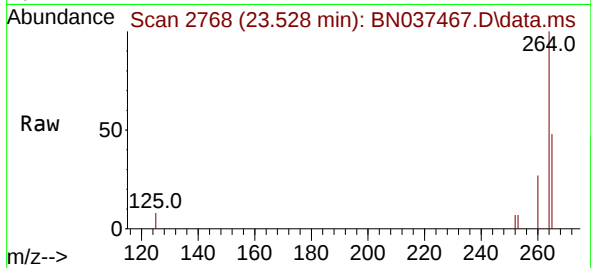


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.528 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:264 Resp: 3076

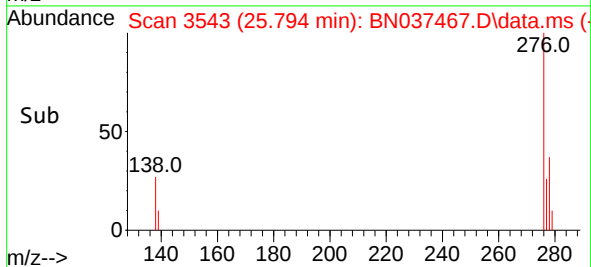
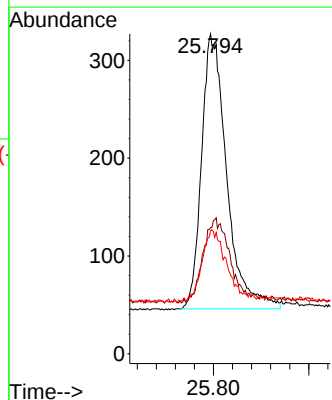
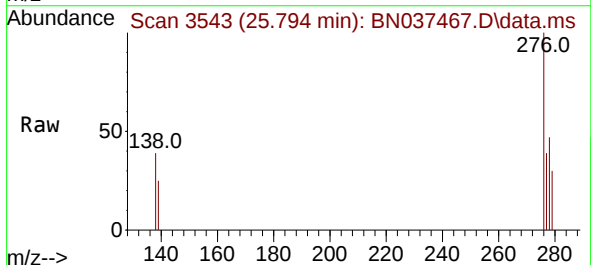
Ion	Ratio	Lower	Upper
264	100		
260	27.2	21.7	32.5
265	48.0	41.6	62.4

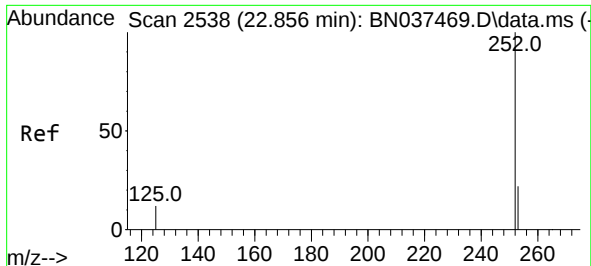


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.086 ng
RT: 25.794 min Scan# 3543
Delta R.T. -0.006 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

Tgt Ion:276 Resp: 1030

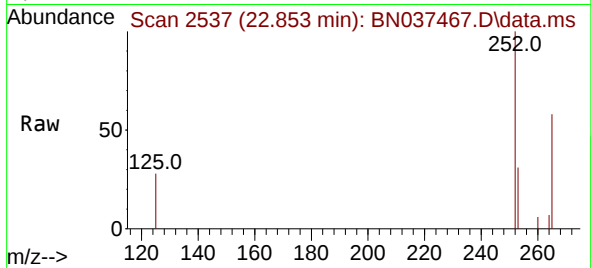
Ion	Ratio	Lower	Upper
276	100		
138	31.7	23.4	35.2
277	25.0	19.8	29.8



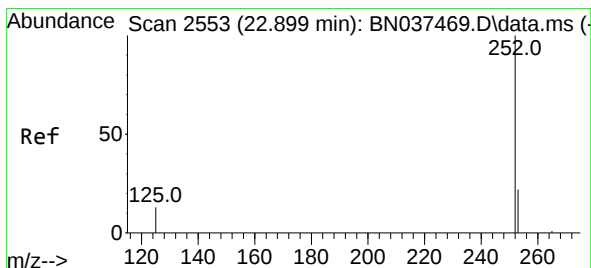
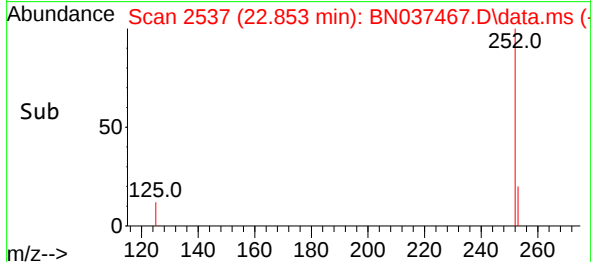
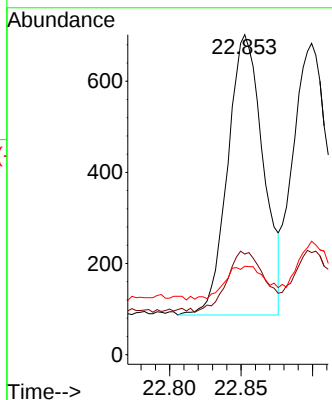


#37
Benzo(b)fluoranthene
Concen: 0.089 ng
RT: 22.853 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

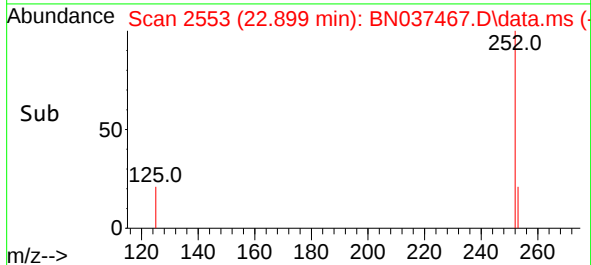
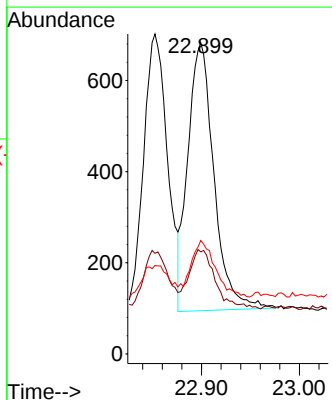
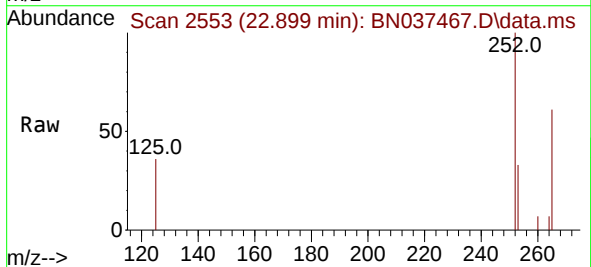


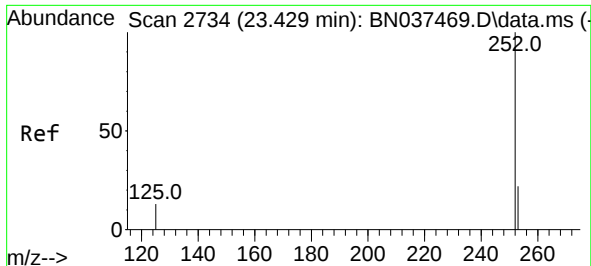
Tgt Ion:252 Resp: 1063
Ion Ratio Lower Upper
252 100
253 31.5 20.1 30.1#
125 27.6 13.7 20.5#



#38
Benzo(k)fluoranthene
Concen: 0.090 ng
RT: 22.899 min Scan# 2553
Delta R.T. -0.000 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

Tgt Ion:252 Resp: 1089
Ion Ratio Lower Upper
252 100
253 32.8 20.4 30.6#
125 36.5 14.6 21.8#





#39

Benzo(a)pyrene

Concen: 0.085 ng

RT: 23.429 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN037467.D

Acq: 11 Jul 2025 11:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

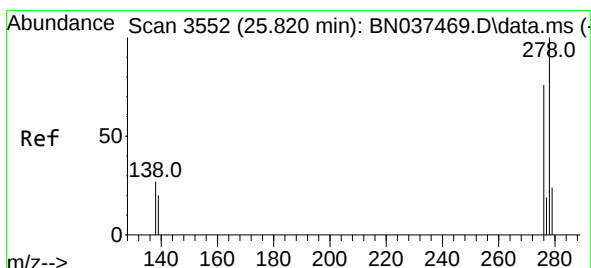
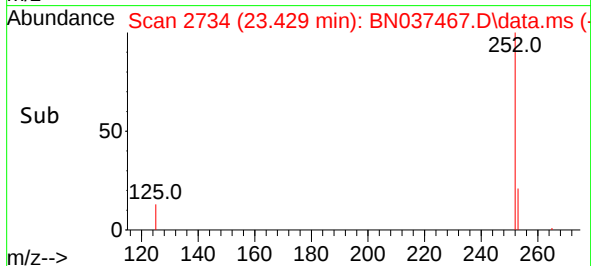
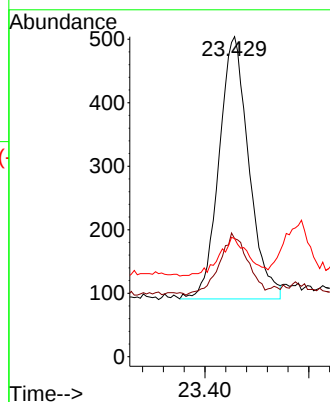
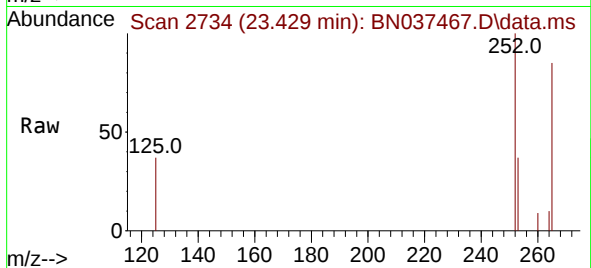
Tgt Ion:252 Resp: 822

Ion Ratio Lower Upper

252 100

253 36.9 21.8 32.6#

125 36.9 16.7 25.1#



#40

Dibenzo(a,h)anthracene

Concen: 0.085 ng

RT: 25.823 min Scan# 3553

Delta R.T. 0.003 min

Lab File: BN037467.D

Acq: 11 Jul 2025 11:10

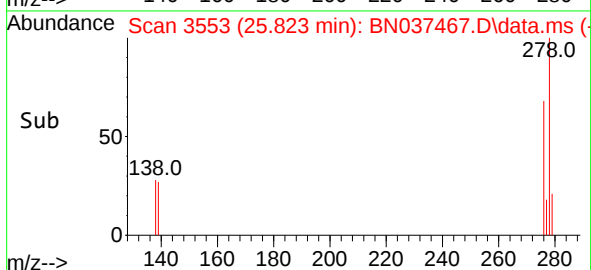
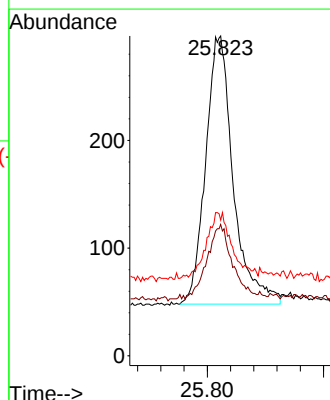
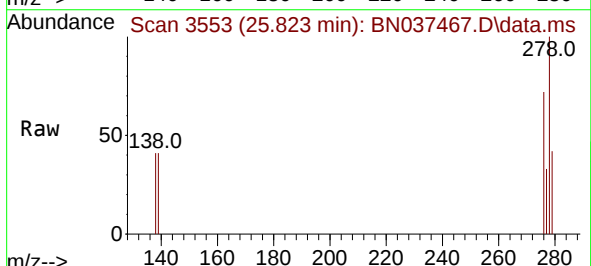
Tgt Ion:278 Resp: 822

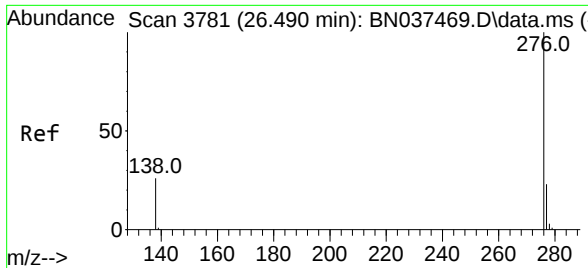
Ion Ratio Lower Upper

278 100

139 41.1 19.9 29.9#

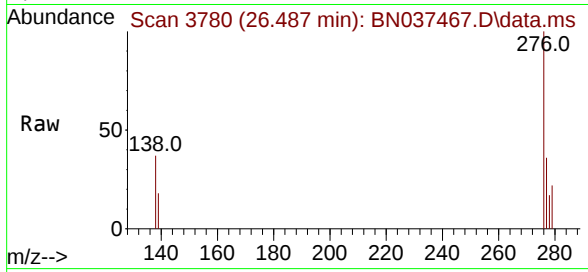
279 42.4 24.8 37.2#





#41
Benzo(g,h,i)perylene
Concen: 0.087 ng
RT: 26.487 min Scan# 31
Delta R.T. -0.003 min
Lab File: BN037467.D
Acq: 11 Jul 2025 11:10

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:276 Resp: 913
Ion Ratio Lower Upper
276 100
277 35.9 21.7 32.5#
138 36.8 24.3 36.5#

