

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081225\
 Data File : BN037582.D
 Acq On : 12 Aug 2025 18:52
 Operator : RC/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Aug 13 04:49:09 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 13 04:46:02 2025
 Response via : Initial Calibration

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

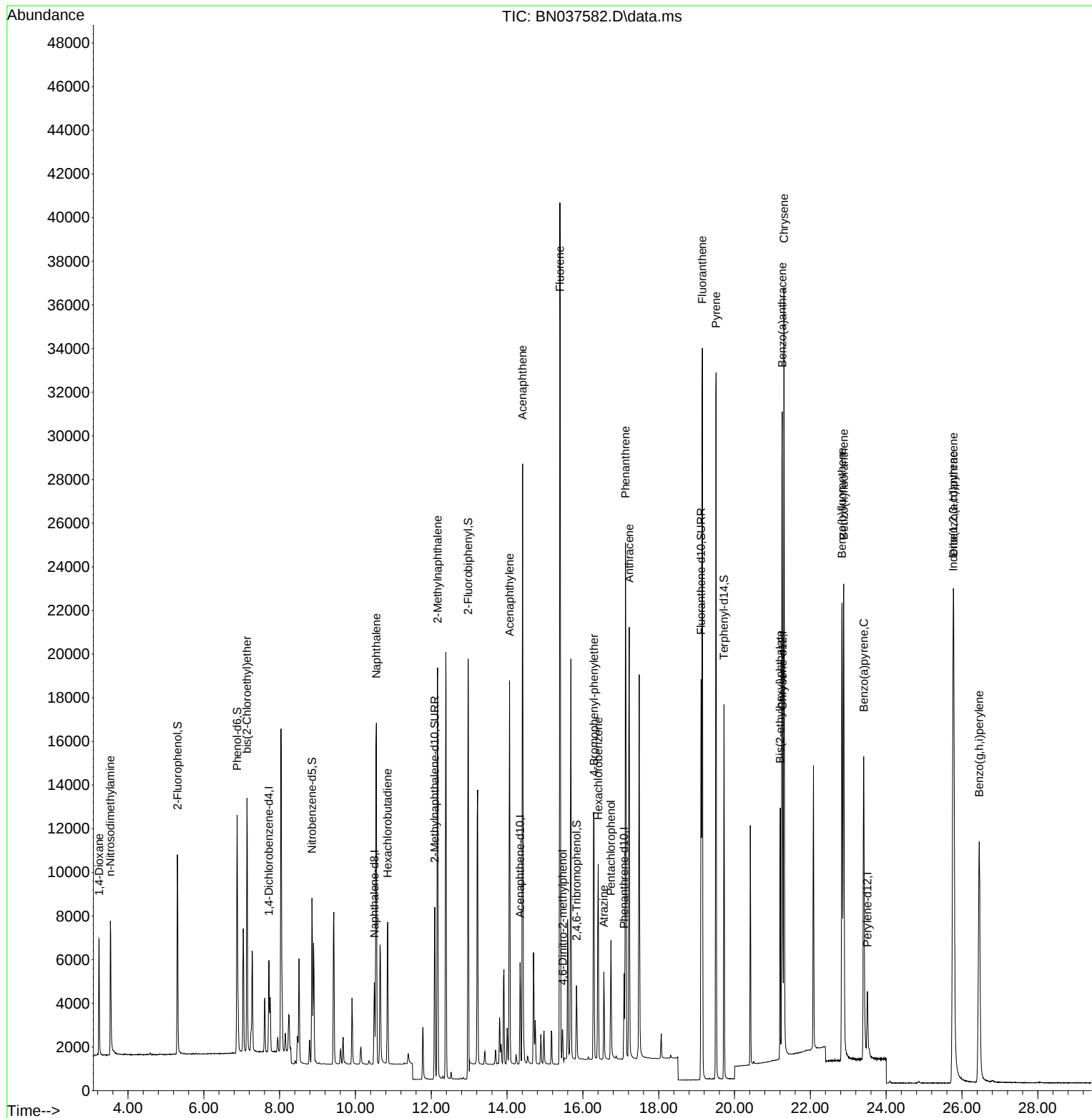
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	1999	0.400	ng	0.00
7) Naphthalene-d8	10.498	136	4868	0.400	ng	0.00
13) Acenaphthene-d10	14.345	164	2499	0.400	ng	0.00
19) Phenanthrene-d10	17.086	188	4868	0.400	ng	0.00
29) Chrysene-d12	21.268	240	4728	0.400	ng	# 0.00
35) Perylene-d12	23.505	264	4054	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.305	112	7088	1.564	ng	0.00
5) Phenol-d6	6.879	99	9580	1.757	ng	0.00
8) Nitrobenzene-d5	8.854	82	5686	1.658	ng	0.00
11) 2-Methylnaphthalene-d10	12.091	152	10567	1.597	ng	0.00
14) 2,4,6-Tribromophenol	15.833	330	1852	1.693	ng	0.00
15) 2-Fluorobiphenyl	12.973	172	23403	1.619	ng	0.00
27) Fluoranthene-d10	19.118	212	20450	1.597	ng	0.00
31) Terphenyl-d14	19.722	244	15761	1.620	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	3171	1.658	ng	97
3) n-Nitrosodimethylamine	3.535	42	3942	1.613	ng	97
6) bis(2-Chloroethyl)ether	7.139	93	8159	1.660	ng	98
9) Naphthalene	10.552	128	21204	1.636	ng	98
10) Hexachlorobutadiene	10.851	225	5193	1.640	ng	# 100
12) 2-Methylnaphthalene	12.167	142	13647	1.679	ng	99
16) Acenaphthylene	14.067	152	18492	1.651	ng	100
17) Acenaphthene	14.409	154	12820	1.682	ng	96
18) Fluorene	15.393	166	16858	1.691	ng	100
20) 4,6-Dinitro-2-methylph...	15.467	198	1182	1.517	ng	# 56
21) 4-Bromophenyl-phenylether	16.292	248	5158	1.686	ng	94
22) Hexachlorobenzene	16.404	284	7080	1.633	ng	100
23) Atrazine	16.553	200	3118	1.803	ng	93
24) Pentachlorophenol	16.739	266	2704	1.775	ng	99
25) Phenanthrene	17.124	178	24938	1.685	ng	100
26) Anthracene	17.223	178	22287	1.701	ng	100
28) Fluoranthene	19.150	202	29263	1.721	ng	100
30) Pyrene	19.513	202	28406	1.607	ng	99
32) Benzo(a)anthracene	21.259	228	25547	1.618	ng	99
33) Chrysene	21.304	228	28577	1.624	ng	99
34) Bis(2-ethylhexyl)phtha...	21.205	149	9868	1.514	ng	99
36) Indeno(1,2,3-cd)pyrene	25.768	276	29448	1.724	ng	99
37) Benzo(b)fluoranthene	22.835	252	26189	1.705	ng	# 92
38) Benzo(k)fluoranthene	22.879	252	29528	1.703	ng	# 91
39) Benzo(a)pyrene	23.408	252	21441	1.683	ng	# 89
40) Dibenzo(a,h)anthracene	25.779	278	23334	1.761	ng	93
41) Benzo(g,h,i)perylene	26.455	276	23781	1.703	ng	96

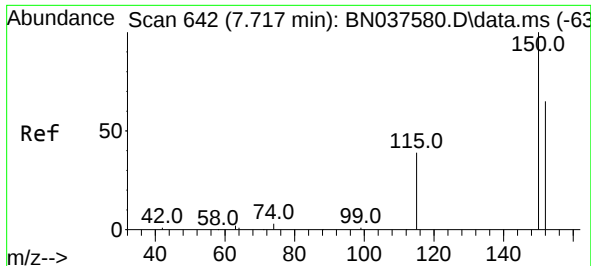
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081225\
Data File : BN037582.D
Acq On : 12 Aug 2025 18:52
Operator : RC/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

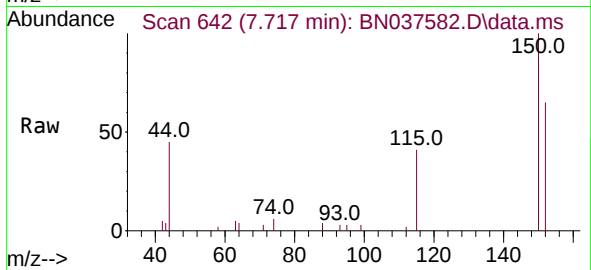
Quant Time: Aug 13 04:49:09 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 13 04:46:02 2025
Response via : Initial Calibration



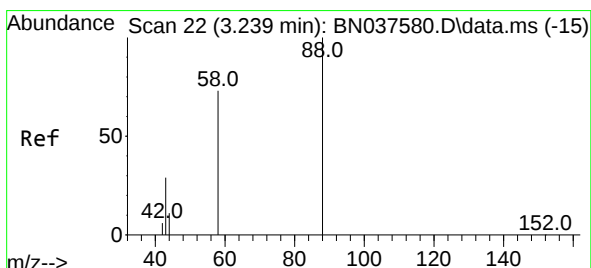
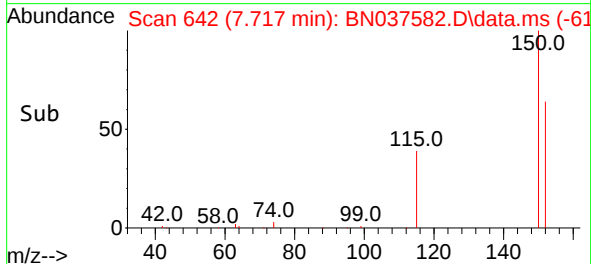
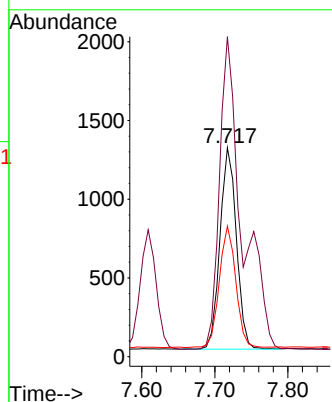


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.717 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN037582.D
 Acq: 12 Aug 2025 18:52

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

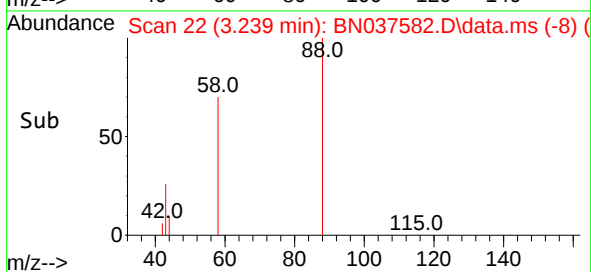
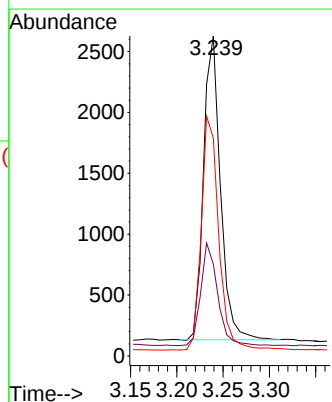
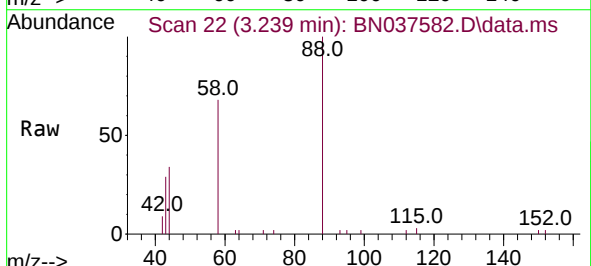


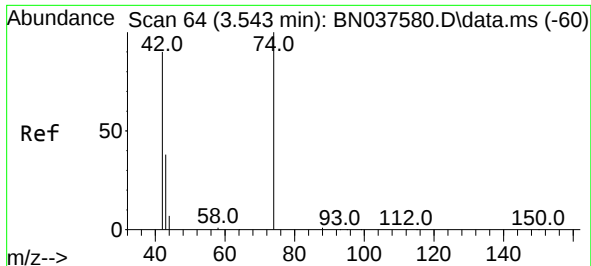
Tgt Ion:152 Resp: 1999
 Ion Ratio Lower Upper
 152 100
 150 153.1 122.2 183.4
 115 62.5 49.8 74.6



#2
 1,4-Dioxane
 Concen: 1.658 ng
 RT: 3.239 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN037582.D
 Acq: 12 Aug 2025 18:52

Tgt Ion: 88 Resp: 3171
 Ion Ratio Lower Upper
 88 100
 43 33.6 25.8 38.6
 58 79.6 61.2 91.8

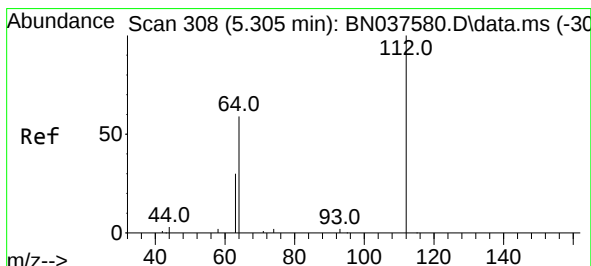
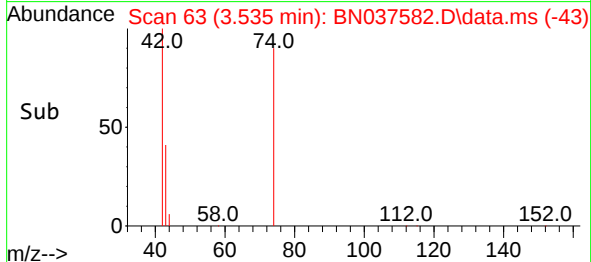
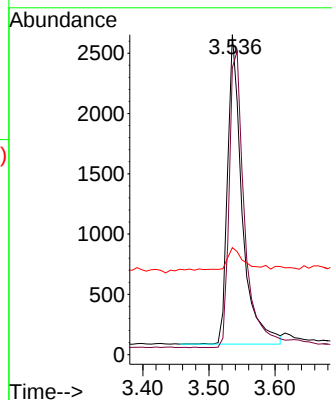
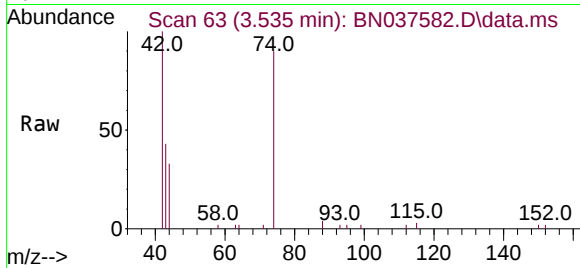




#3
 n-Nitrosodimethylamine
 Concen: 1.613 ng
 RT: 3.535 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN037582.D
 Acq: 12 Aug 2025 18:52

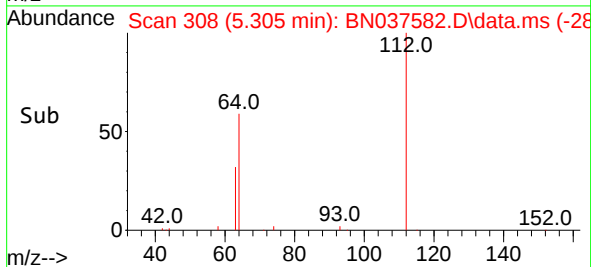
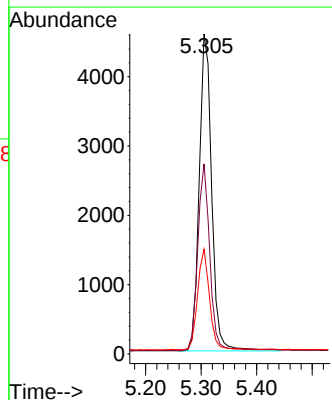
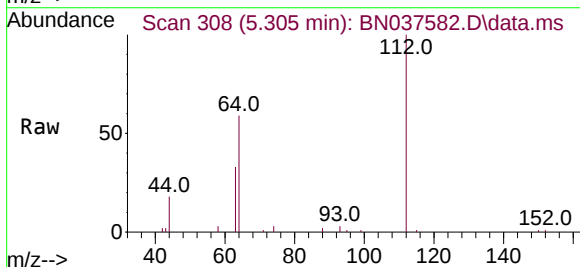
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

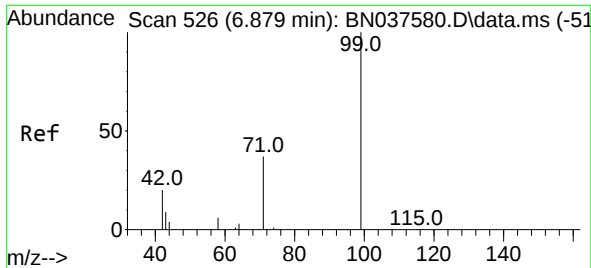
Tgt Ion: 42 Resp: 3942
 Ion Ratio Lower Upper
 42 100
 74 105.0 82.0 123.0
 44 8.0 7.9 11.9



#4
 2-Fluorophenol
 Concen: 1.564 ng
 RT: 5.305 min Scan# 308
 Delta R.T. 0.000 min
 Lab File: BN037582.D
 Acq: 12 Aug 2025 18:52

Tgt Ion: 112 Resp: 7088
 Ion Ratio Lower Upper
 112 100
 64 56.7 44.9 67.3
 63 30.5 23.4 35.2

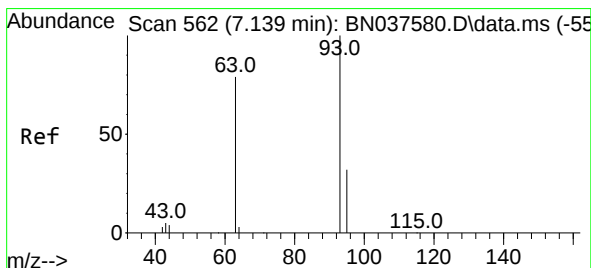
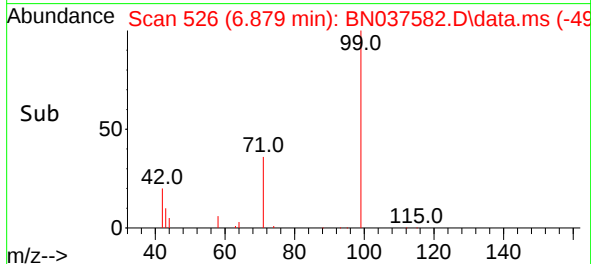
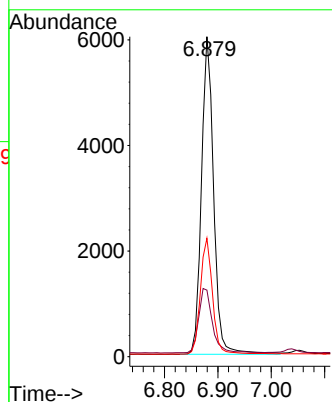
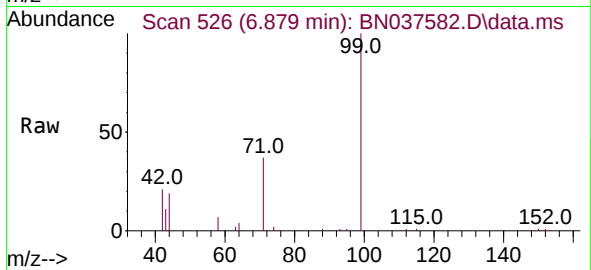




#5
Phenol-d6
Concen: 1.757 ng
RT: 6.879 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

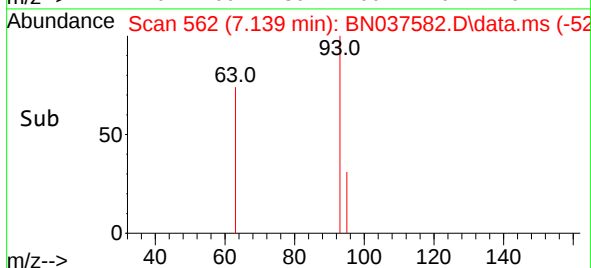
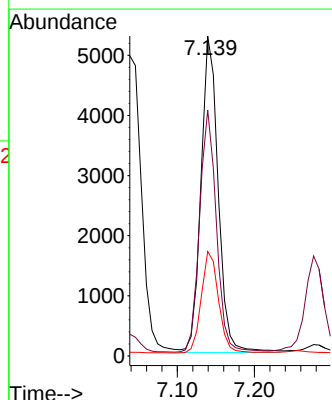
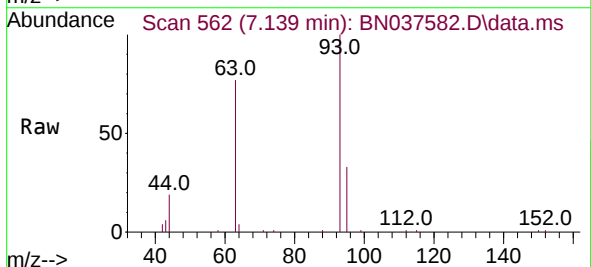
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

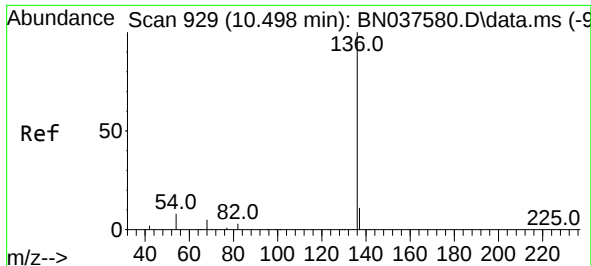
Tgt Ion:	99	Resp:	9580
Ion	Ratio	Lower	Upper
99	100		
42	22.9	18.5	27.7
71	36.8	28.6	42.8



#6
bis(2-Chloroethyl)ether
Concen: 1.660 ng
RT: 7.139 min Scan# 562
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

Tgt Ion:	93	Resp:	8159
Ion	Ratio	Lower	Upper
93	100		
63	74.6	58.0	87.0
95	32.2	24.9	37.3

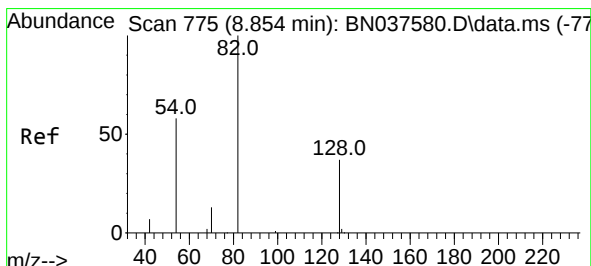
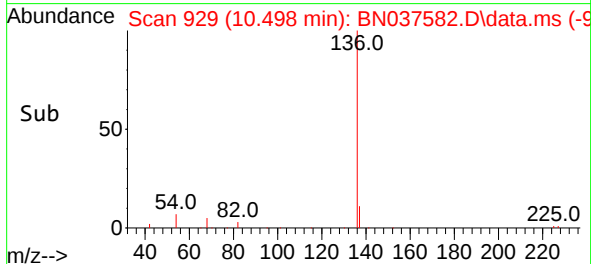
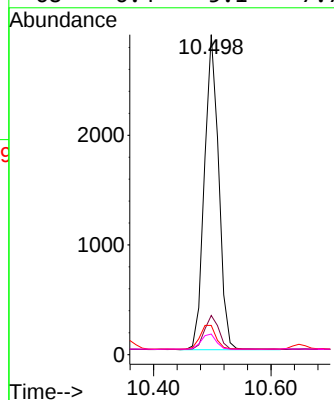
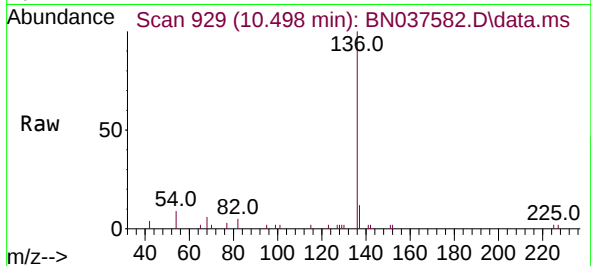




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.498 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

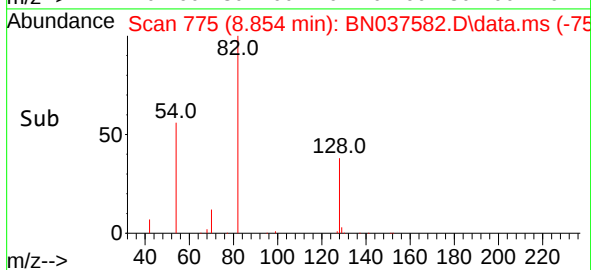
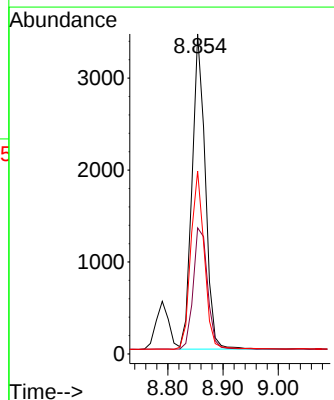
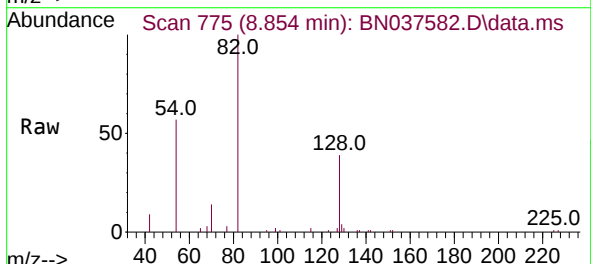
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

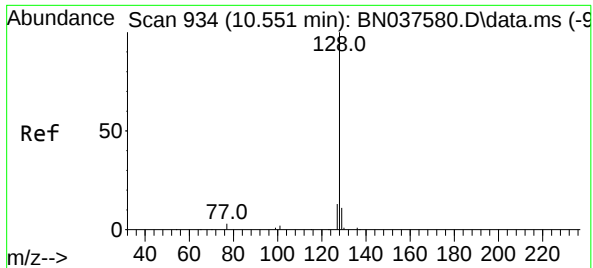
Tgt Ion:	136	Resp:	4868
Ion	Ratio	Lower	Upper
136	100		
137	12.2	9.5	14.3
54	9.1	7.3	10.9
68	6.4	5.1	7.7



#8
Nitrobenzene-d5
Concen: 1.658 ng
RT: 8.854 min Scan# 775
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

Tgt Ion:	82	Resp:	5686
Ion	Ratio	Lower	Upper
82	100		
128	39.4	32.6	48.8
54	57.2	48.9	73.3

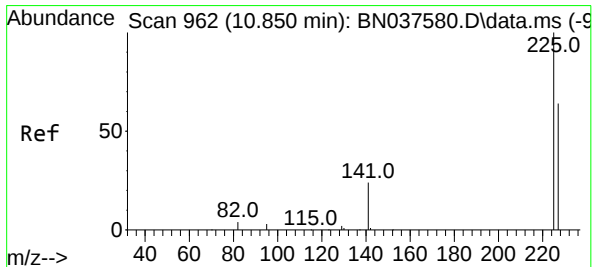
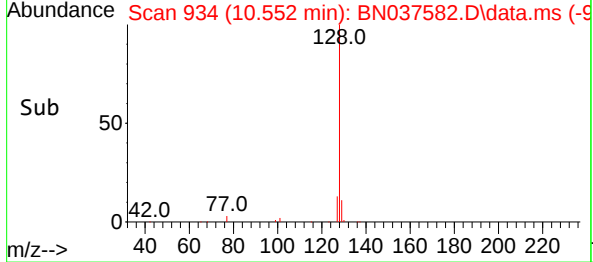
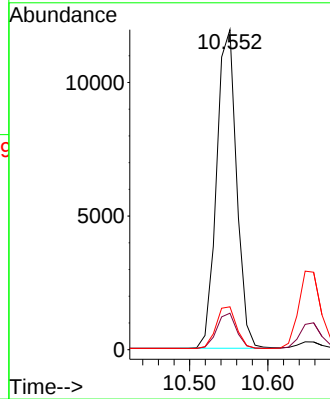
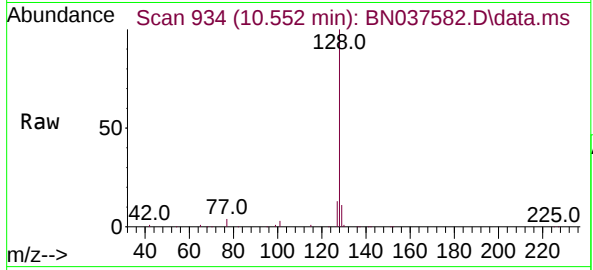




#9
Naphthalene
Concen: 1.636 ng
RT: 10.552 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

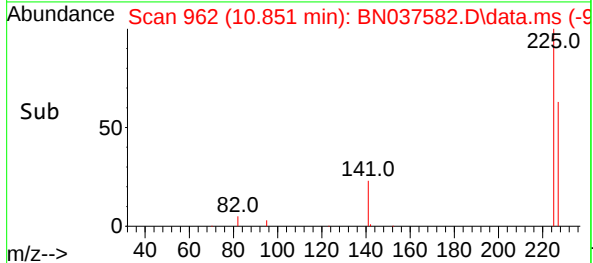
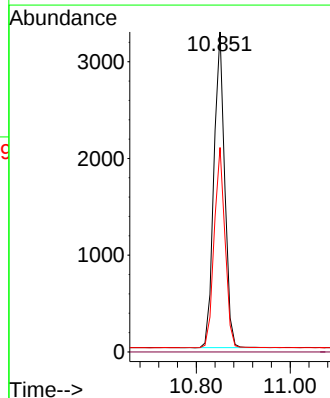
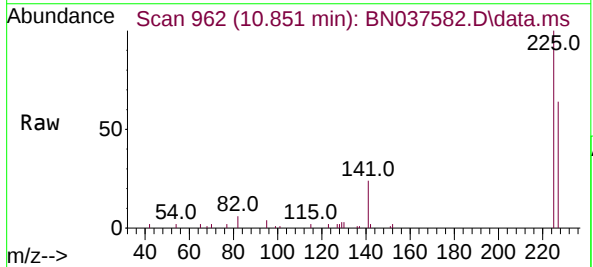
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

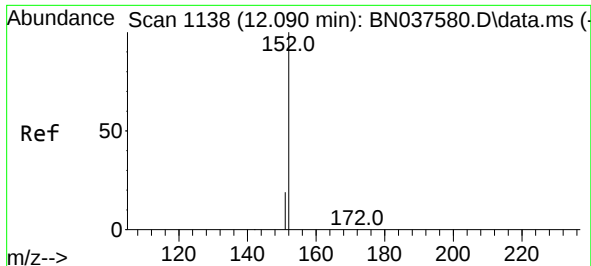
Tgt Ion:	128	Resp:	21204
Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.8	14.6
127	13.4	11.5	17.3



#10
Hexachlorobutadiene
Concen: 1.640 ng
RT: 10.851 min Scan# 962
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

Tgt Ion:	225	Resp:	5193
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	50.8	76.2

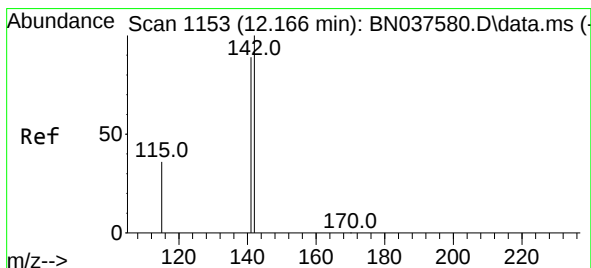
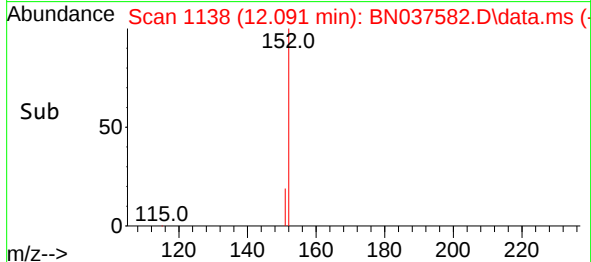
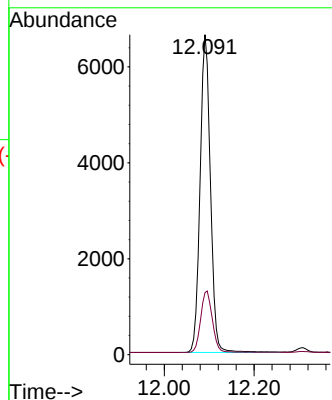
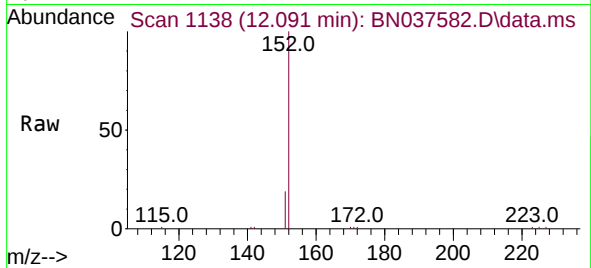




#11
2-Methylnaphthalene-d10
Concen: 1.597 ng
RT: 12.091 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

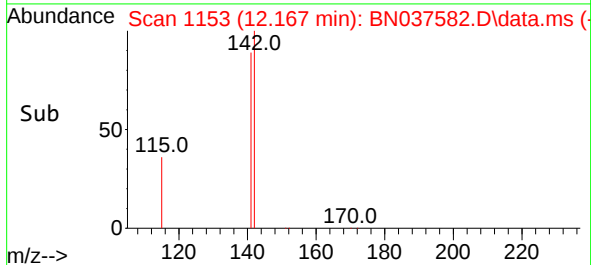
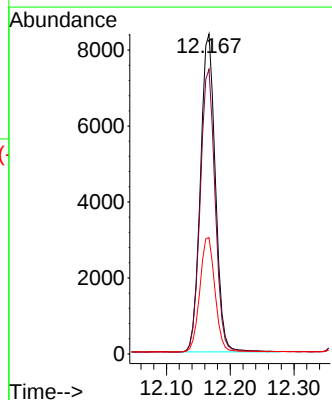
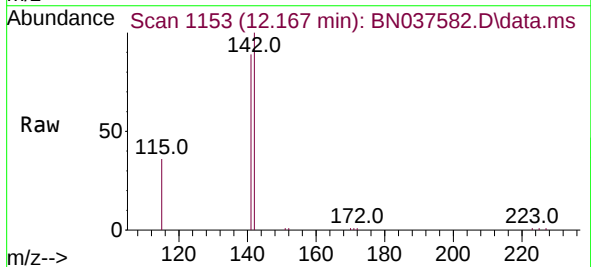
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

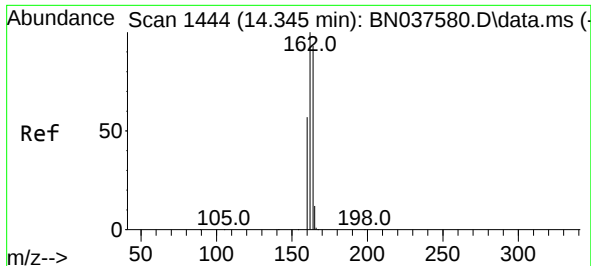
Tgt Ion:152 Resp: 10567
Ion Ratio Lower Upper
152 100
151 21.8 17.3 25.9



#12
2-Methylnaphthalene
Concen: 1.679 ng
RT: 12.167 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

Tgt Ion:142 Resp: 13647
Ion Ratio Lower Upper
142 100
141 88.9 71.4 107.0
115 36.4 30.2 45.4

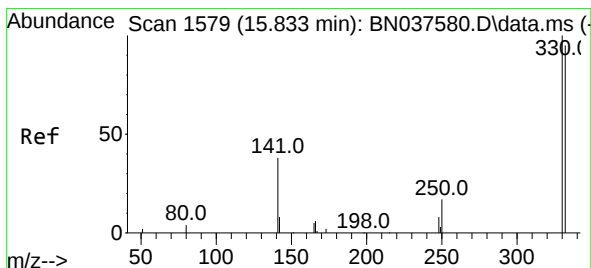
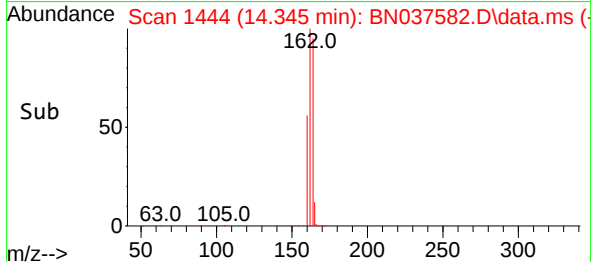
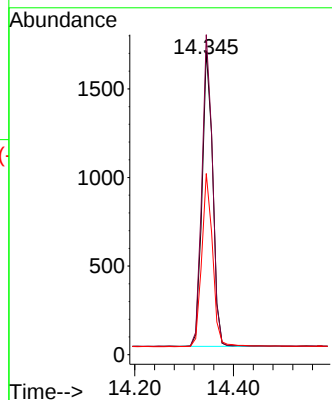
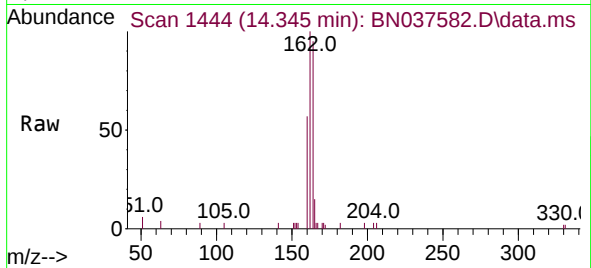




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.345 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

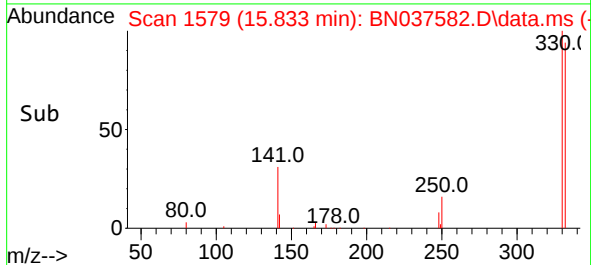
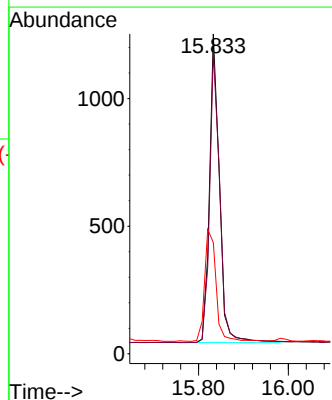
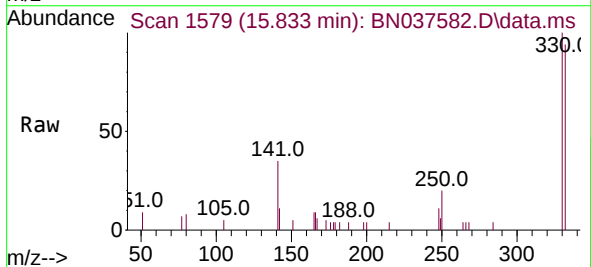
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

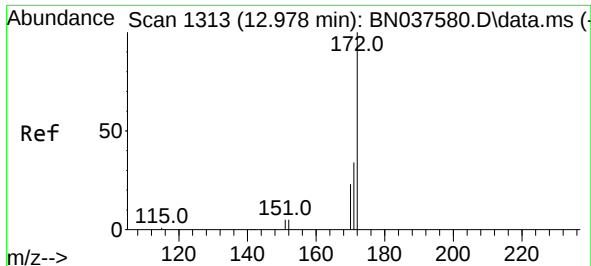
Tgt Ion:164 Resp: 2499
Ion Ratio Lower Upper
164 100
162 105.2 85.5 128.3
160 59.6 49.5 74.3



#14
2,4,6-Tribromophenol
Concen: 1.693 ng
RT: 15.833 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

Tgt Ion:330 Resp: 1852
Ion Ratio Lower Upper
330 100
332 96.2 77.4 116.0
141 41.4 30.9 46.3

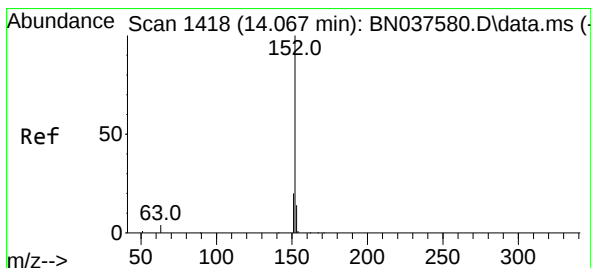
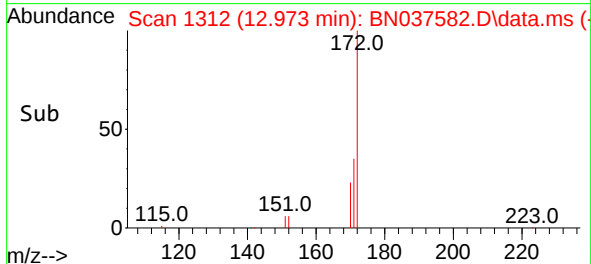
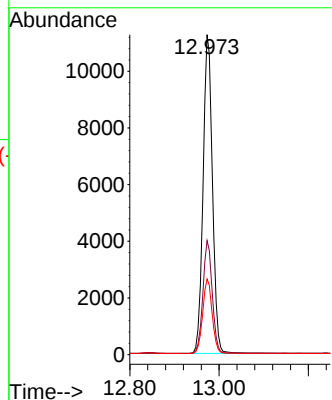
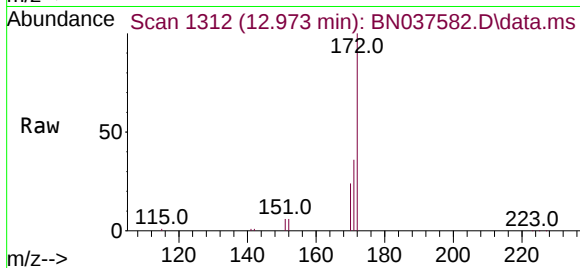




#15
2-Fluorobiphenyl
Concen: 1.619 ng
RT: 12.973 min Scan# 1312
Delta R.T. -0.005 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

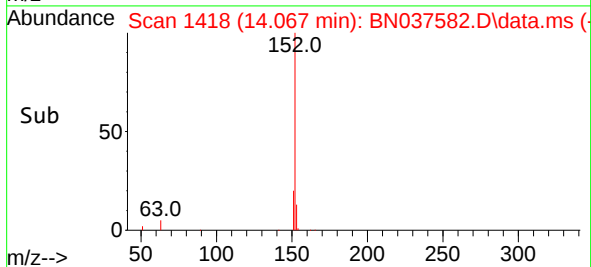
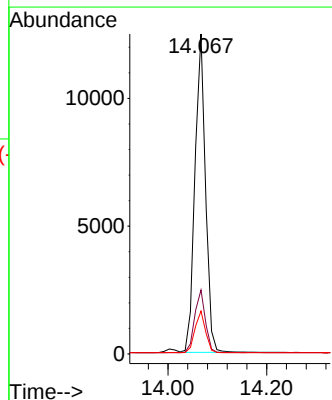
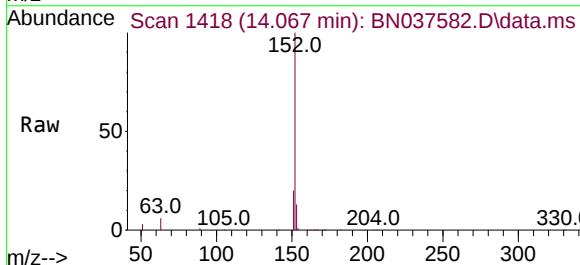
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

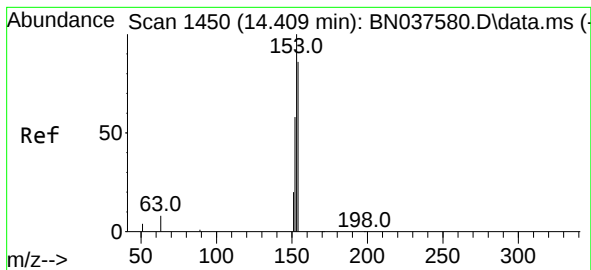
Tgt Ion:172 Resp: 23403
Ion Ratio Lower Upper
172 100
171 35.7 28.2 42.4
170 23.7 19.2 28.8



#16
Acenaphthylene
Concen: 1.651 ng
RT: 14.067 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

Tgt Ion:152 Resp: 18492
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1
153 13.0 10.7 16.1





#17

Acenaphthene

Concen: 1.682 ng

RT: 14.409 min Scan# 1450

Delta R.T. 0.000 min

Lab File: BN037582.D

Acq: 12 Aug 2025 18:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

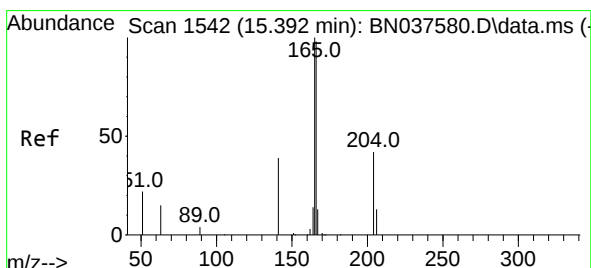
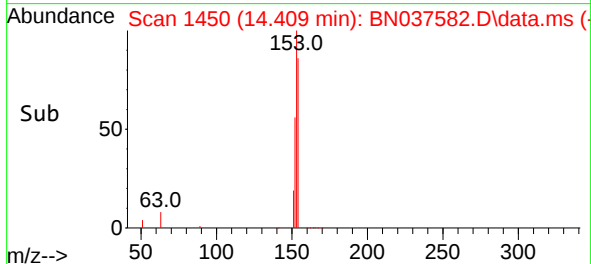
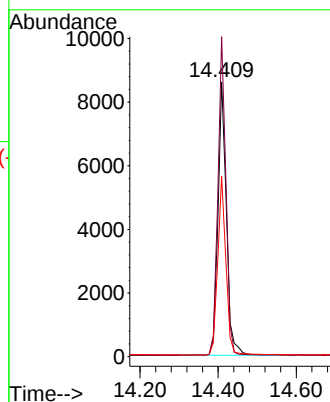
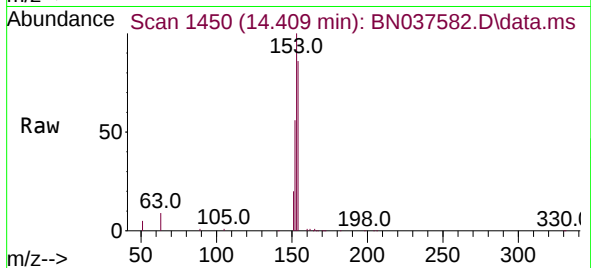
Tgt Ion:154 Resp: 12820

Ion Ratio Lower Upper

154 100

153 110.6 90.6 135.8

152 63.8 54.9 82.3



#18

Fluorene

Concen: 1.691 ng

RT: 15.393 min Scan# 1542

Delta R.T. 0.000 min

Lab File: BN037582.D

Acq: 12 Aug 2025 18:52

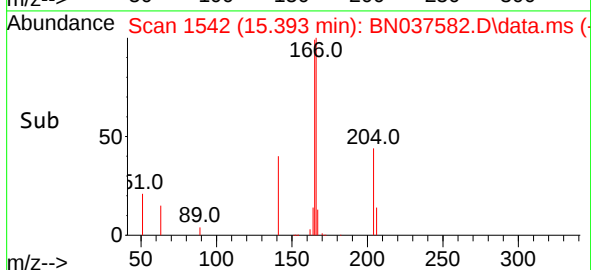
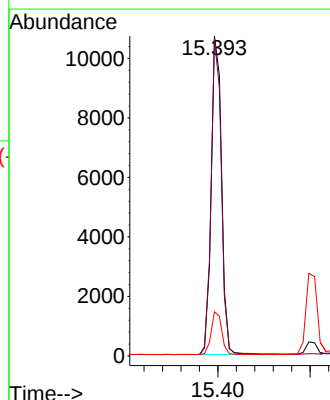
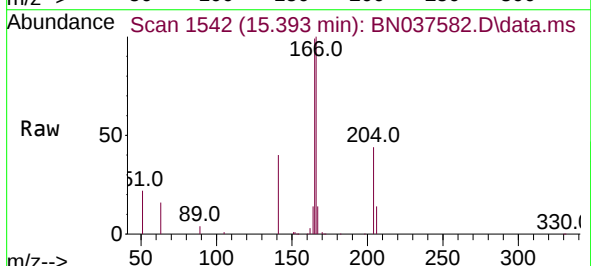
Tgt Ion:166 Resp: 16858

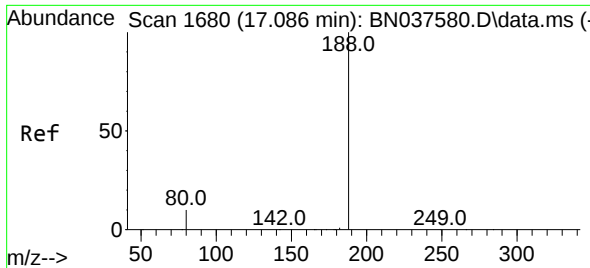
Ion Ratio Lower Upper

166 100

165 99.0 78.9 118.3

167 13.4 10.7 16.1

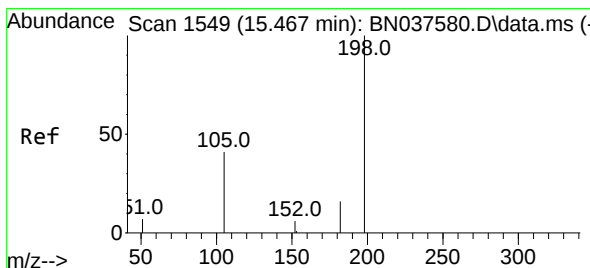
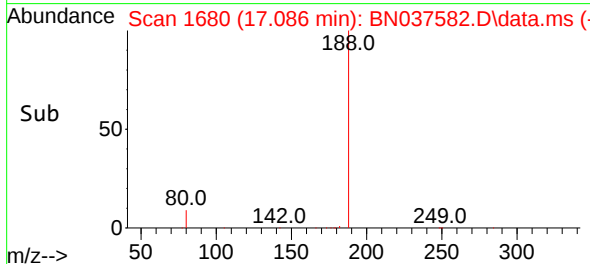
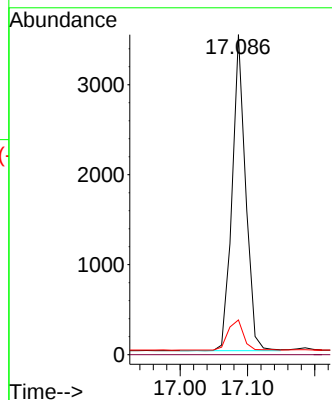
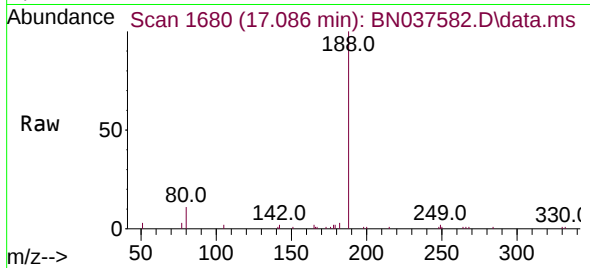




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.086 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

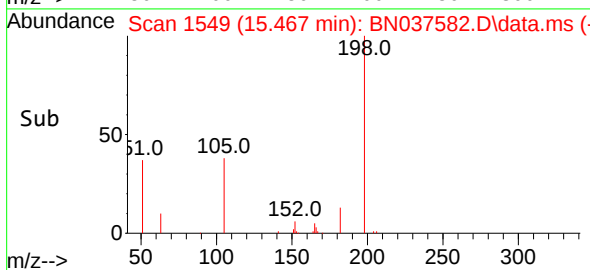
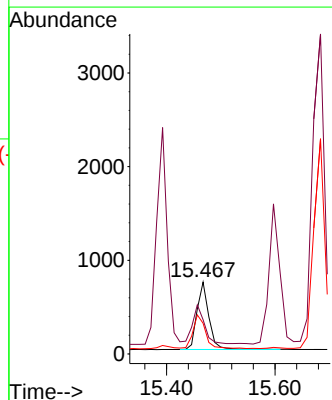
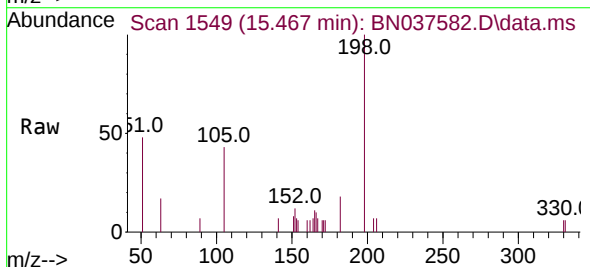
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

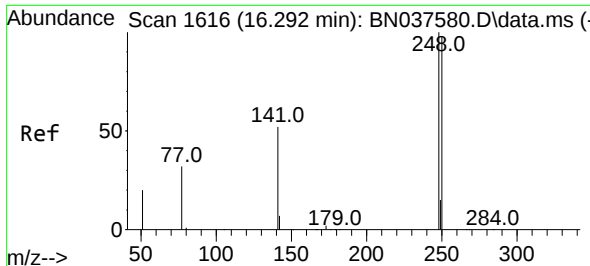
Tgt Ion:188 Resp: 4868
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.9 9.1 13.7



#20
4,6-Dinitro-2-methylphenol
Concen: 1.517 ng
RT: 15.467 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

Tgt Ion:198 Resp: 1182
Ion Ratio Lower Upper
198 100
51 47.6 81.0 121.6#
105 42.8 52.5 78.7#

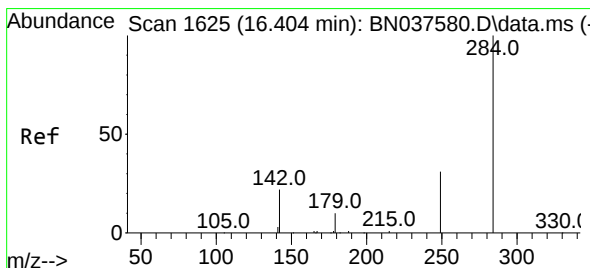
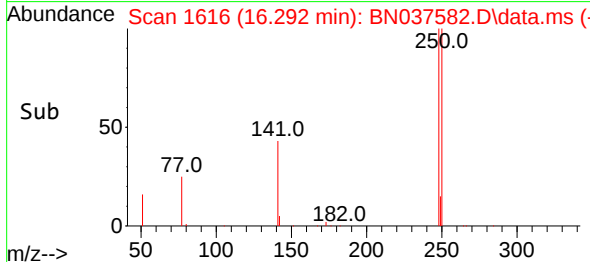
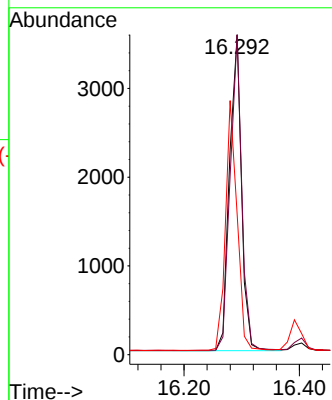
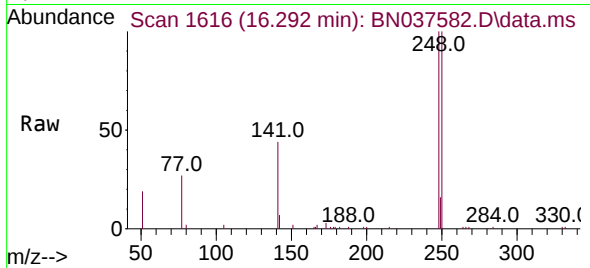




#21
4-Bromophenyl-phenylether
Concen: 1.686 ng
RT: 16.292 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

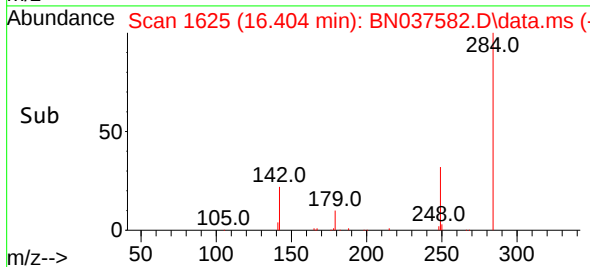
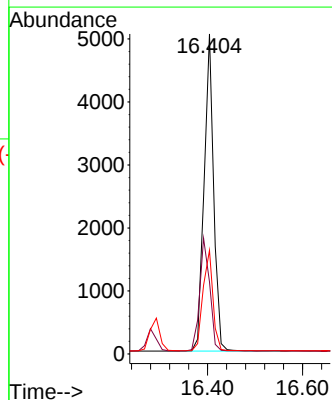
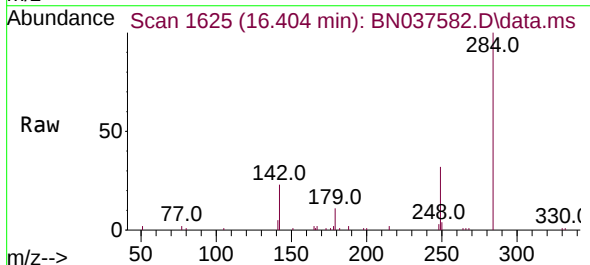
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

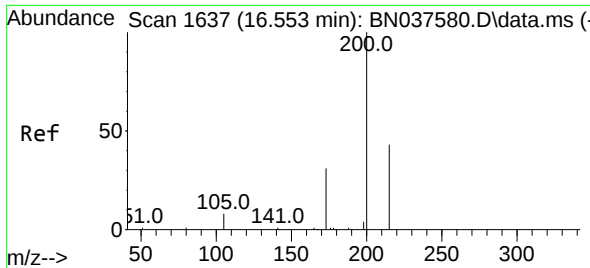
Tgt Ion:248 Resp: 5158
Ion Ratio Lower Upper
248 100
250 100.1 78.6 118.0
141 43.9 43.7 65.5



#22
Hexachlorobenzene
Concen: 1.633 ng
RT: 16.404 min Scan# 1625
Delta R.T. -0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

Tgt Ion:284 Resp: 7080
Ion Ratio Lower Upper
284 100
142 37.2 29.8 44.6
249 33.1 26.0 39.0

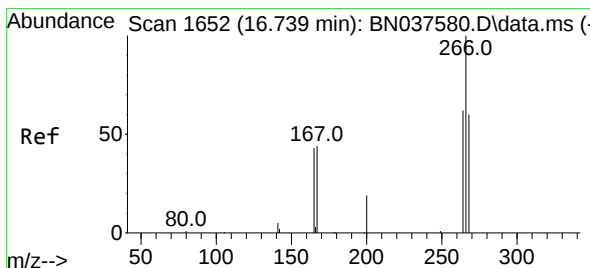
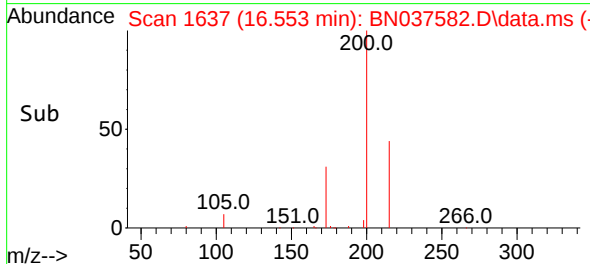
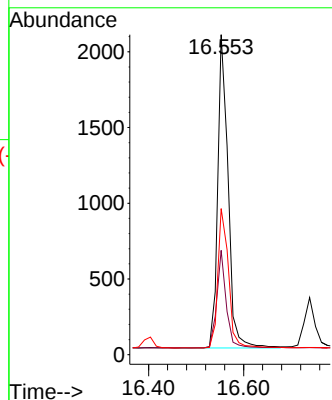
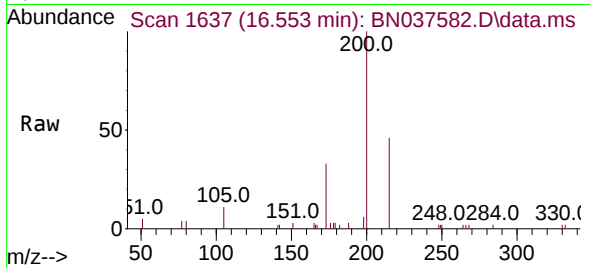




#23
 Atrazine
 Concen: 1.803 ng
 RT: 16.553 min Scan# 1637
 Delta R.T. -0.000 min
 Lab File: BN037582.D
 Acq: 12 Aug 2025 18:52

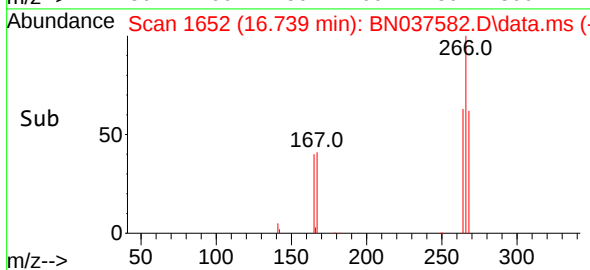
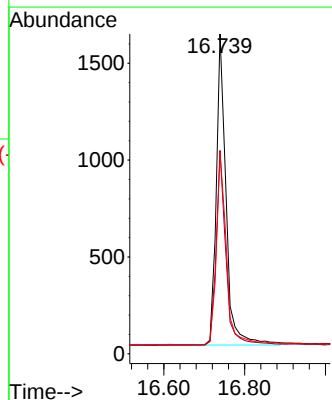
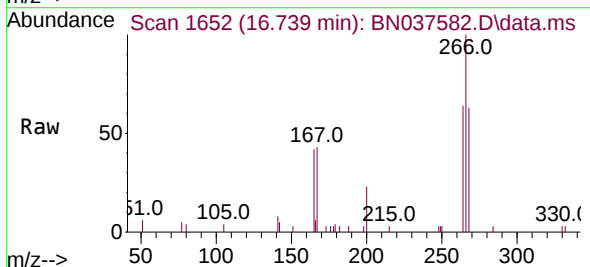
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

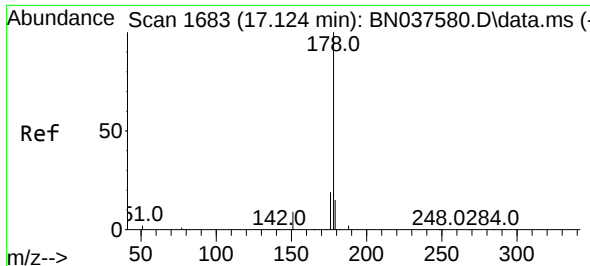
Tgt Ion:	200	Resp:	3118
Ion	Ratio	Lower	Upper
200	100		
173	32.6	31.0	46.4
215	45.7	39.4	59.0



#24
 Pentachlorophenol
 Concen: 1.775 ng
 RT: 16.739 min Scan# 1652
 Delta R.T. -0.000 min
 Lab File: BN037582.D
 Acq: 12 Aug 2025 18:52

Tgt Ion:	266	Resp:	2704
Ion	Ratio	Lower	Upper
266	100		
264	62.2	49.6	74.4
268	63.5	49.2	73.8

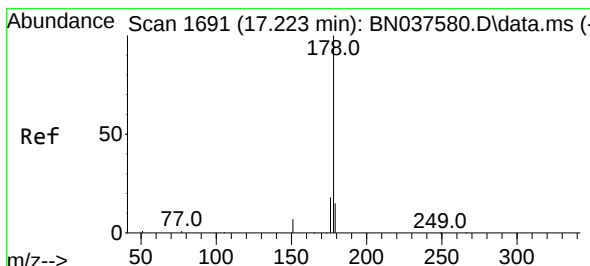
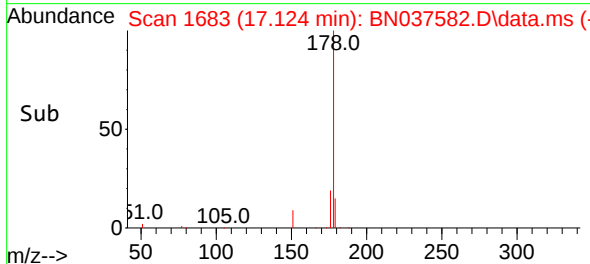
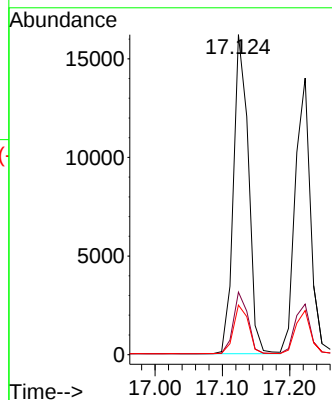
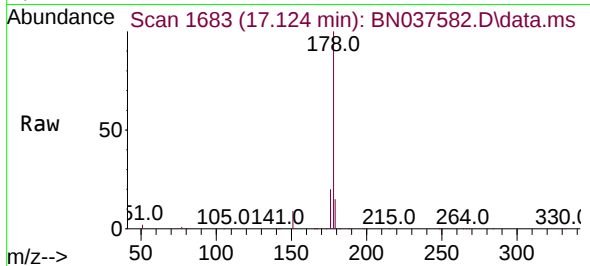




#25
Phenanthrene
Concen: 1.685 ng
RT: 17.124 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

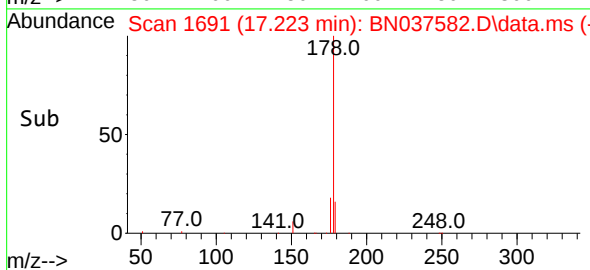
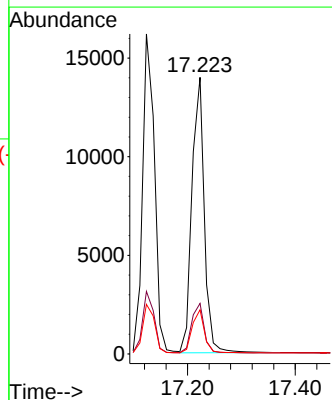
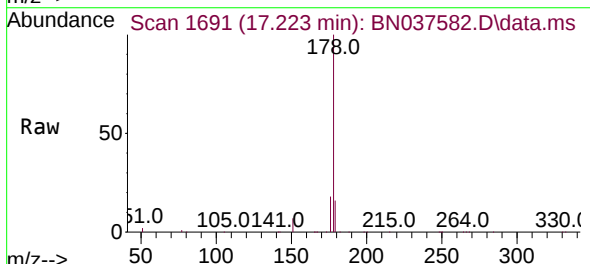
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

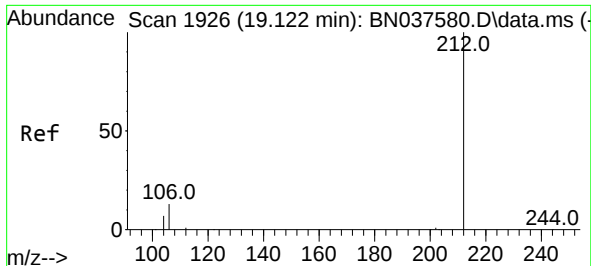
Tgt Ion:178 Resp: 24938
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.3 18.5



#26
Anthracene
Concen: 1.701 ng
RT: 17.223 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

Tgt Ion:178 Resp: 22287
Ion Ratio Lower Upper
178 100
176 18.3 14.7 22.1
179 15.4 12.3 18.5

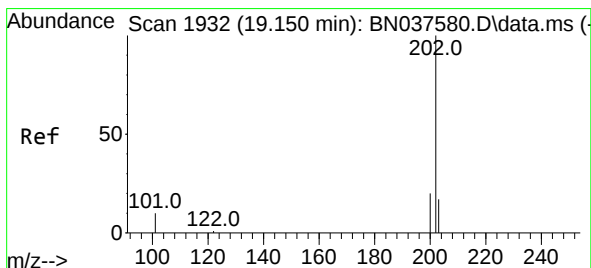
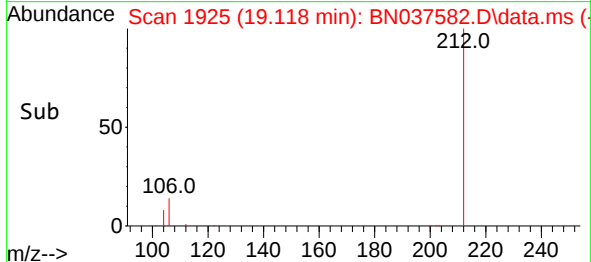
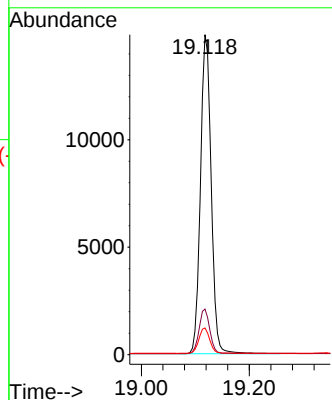
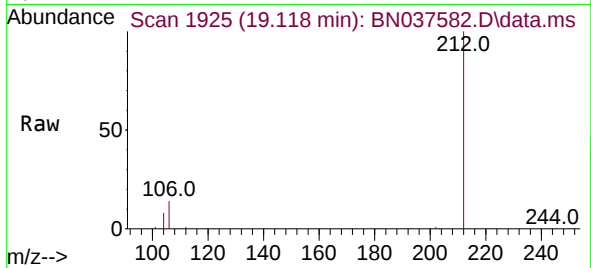




#27
Fluoranthene-d10
Concen: 1.597 ng
RT: 19.118 min Scan# 1925
Delta R.T. -0.004 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

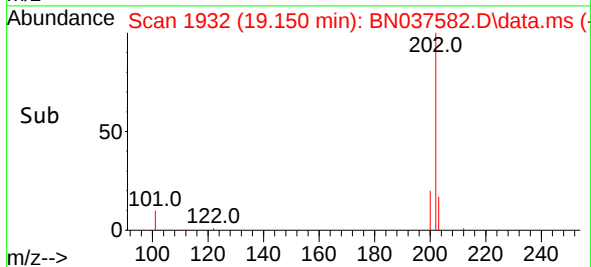
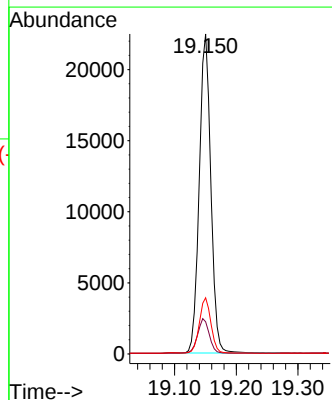
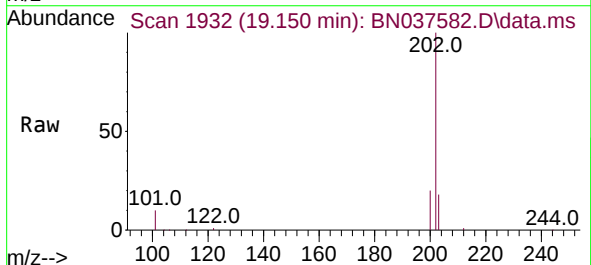
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

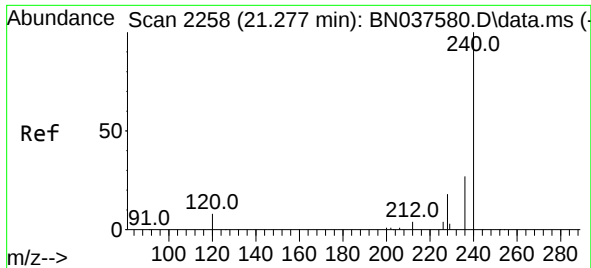
Tgt Ion:212 Resp: 20450
Ion Ratio Lower Upper
212 100
106 14.0 11.5 17.3
104 8.0 6.6 9.8



#28
Fluoranthene
Concen: 1.721 ng
RT: 19.150 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

Tgt Ion:202 Resp: 29263
Ion Ratio Lower Upper
202 100
101 11.1 9.0 13.6
203 17.4 13.8 20.8

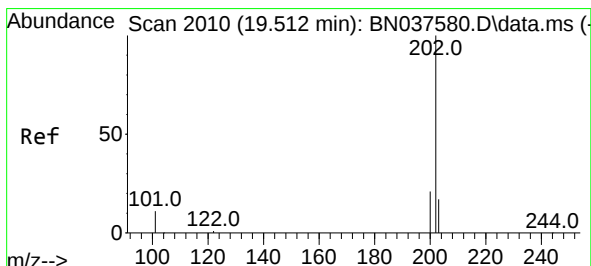
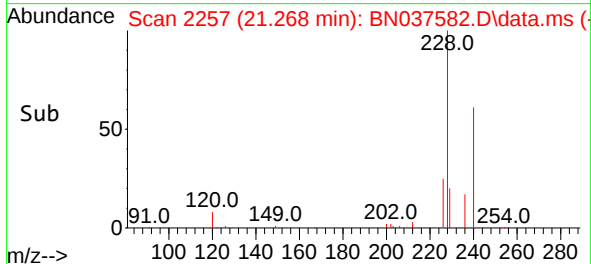
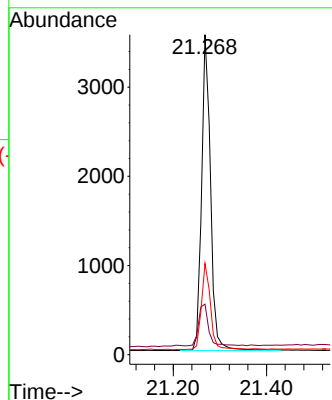
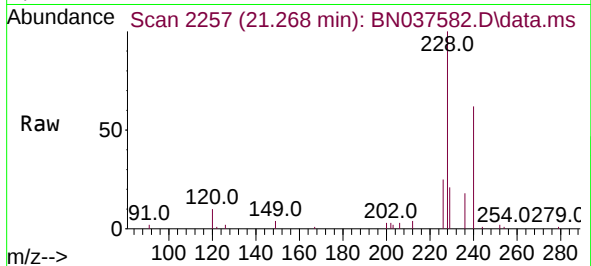




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.268 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

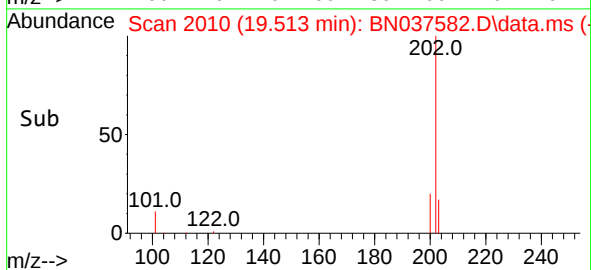
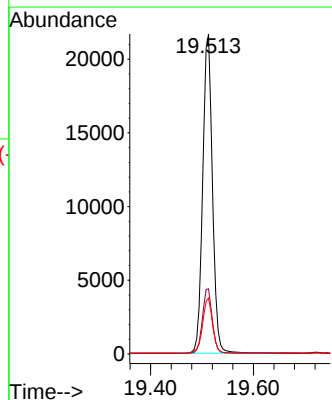
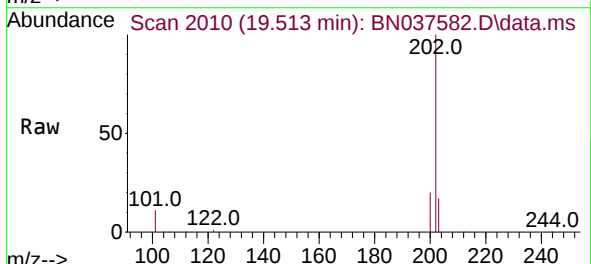
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

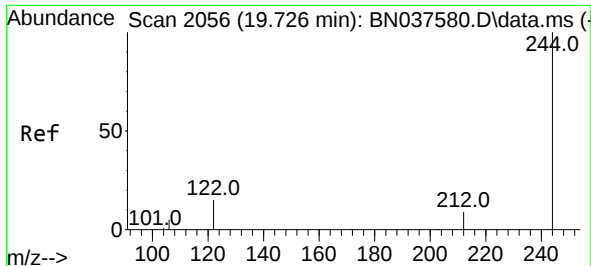
Tgt Ion:240 Resp: 4728
Ion Ratio Lower Upper
240 100
120 15.8 8.9 13.3#
236 28.5 22.6 33.8



#30
Pyrene
Concen: 1.607 ng
RT: 19.513 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

Tgt Ion:202 Resp: 28406
Ion Ratio Lower Upper
202 100
200 20.5 16.6 25.0
203 17.6 14.3 21.5

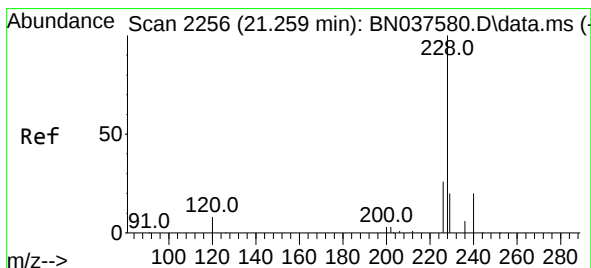
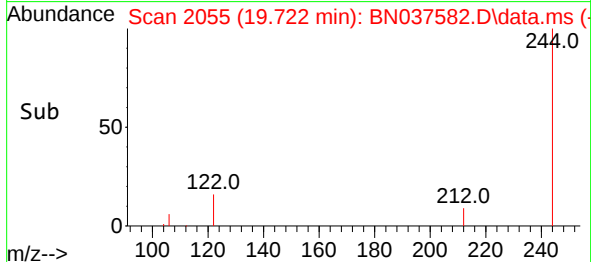
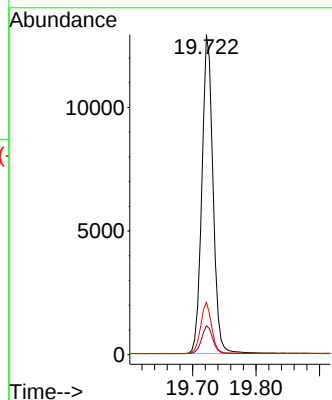
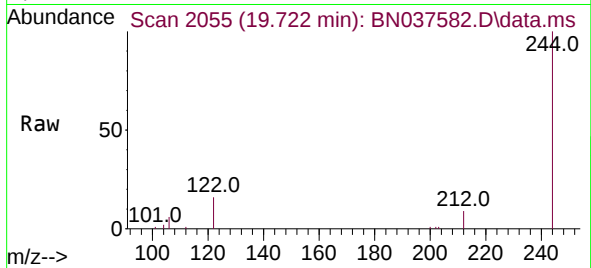




#31
 Terphenyl-d14
 Concen: 1.620 ng
 RT: 19.722 min Scan# 2055
 Delta R.T. -0.004 min
 Lab File: BN037582.D
 Acq: 12 Aug 2025 18:52

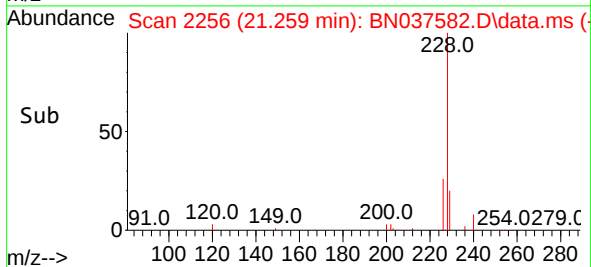
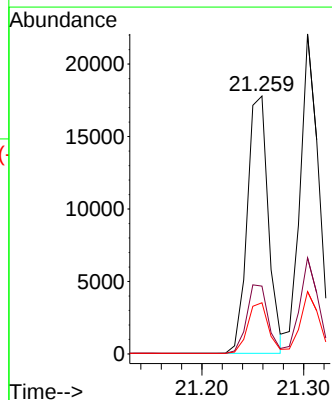
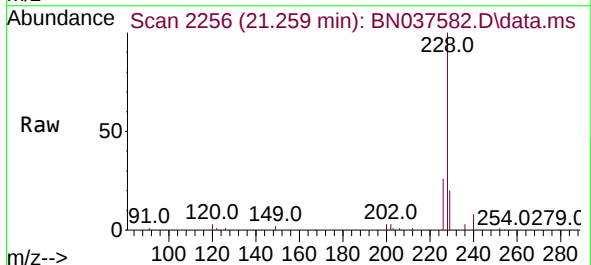
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

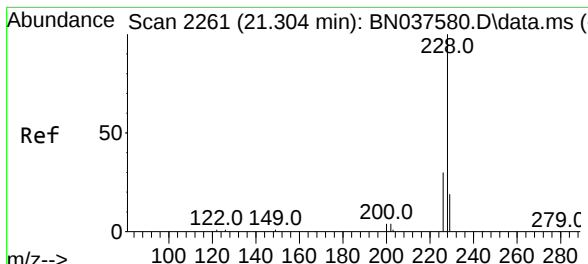
Tgt Ion:244 Resp: 15761
 Ion Ratio Lower Upper
 244 100
 212 9.0 8.2 12.2
 122 16.3 13.2 19.8



#32
 Benzo(a)anthracene
 Concen: 1.618 ng
 RT: 21.259 min Scan# 2256
 Delta R.T. 0.000 min
 Lab File: BN037582.D
 Acq: 12 Aug 2025 18:52

Tgt Ion:228 Resp: 25547
 Ion Ratio Lower Upper
 228 100
 226 26.3 21.5 32.3
 229 19.9 16.5 24.7

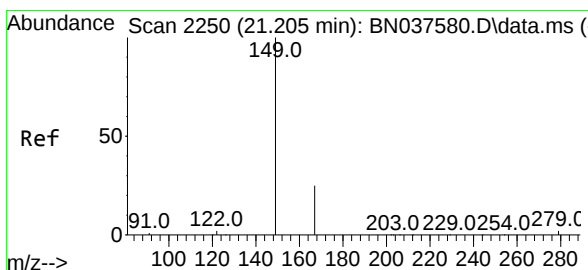
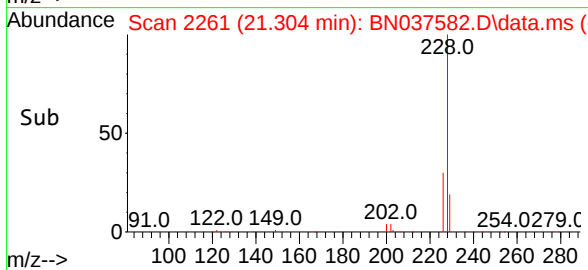
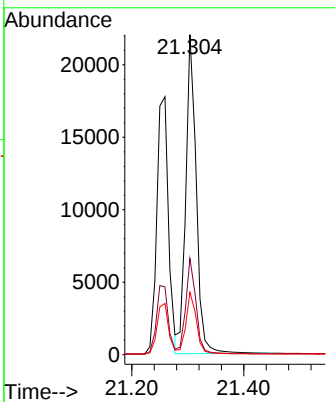
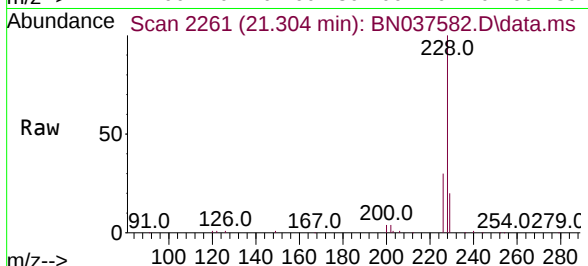




#33
 Chrysene
 Concen: 1.624 ng
 RT: 21.304 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN037582.D
 Acq: 12 Aug 2025 18:52

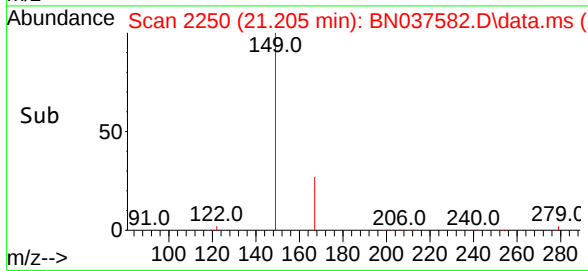
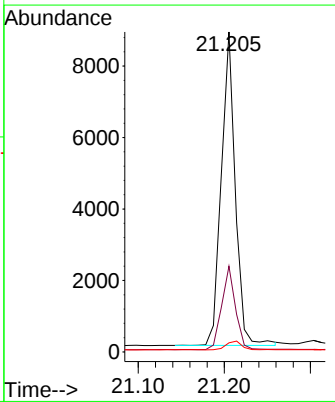
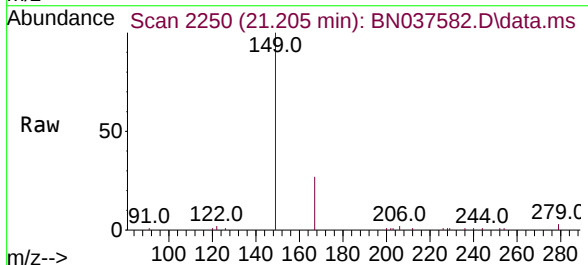
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

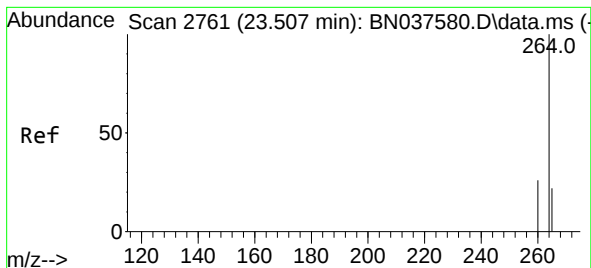
Tgt Ion:	228	Resp:	28577
Ion Ratio	Lower	Upper	
228	100		
226	30.0	24.9	37.3
229	19.5	15.8	23.8



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 1.514 ng
 RT: 21.205 min Scan# 2250
 Delta R.T. 0.000 min
 Lab File: BN037582.D
 Acq: 12 Aug 2025 18:52

Tgt Ion:	149	Resp:	9868
Ion Ratio	Lower	Upper	
149	100		
167	26.1	20.5	30.7
279	3.1	2.6	4.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.505 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN037582.D

Acq: 12 Aug 2025 18:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

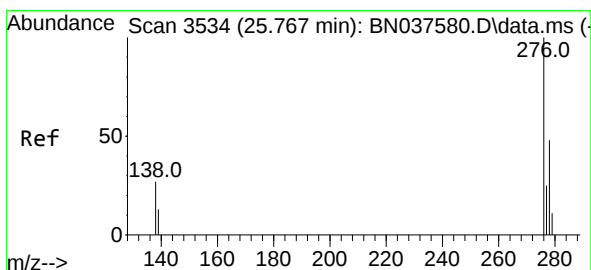
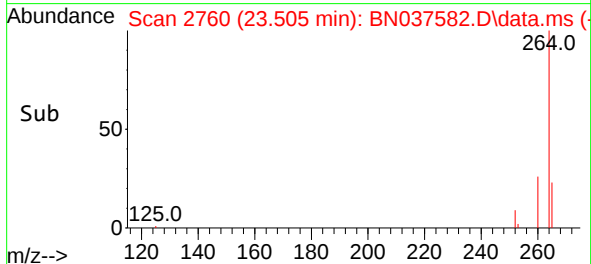
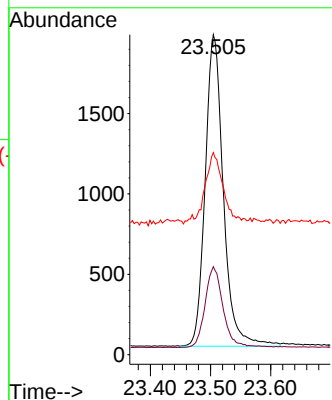
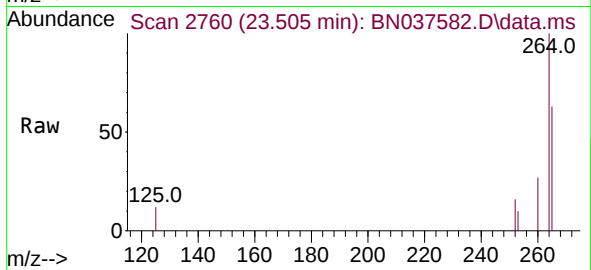
Tgt Ion:264 Resp: 4054

Ion Ratio Lower Upper

264 100

260 27.5 21.6 32.4

265 63.1 48.2 72.4



#36

Indeno(1,2,3-cd)pyrene

Concen: 1.724 ng

RT: 25.768 min Scan# 3534

Delta R.T. 0.000 min

Lab File: BN037582.D

Acq: 12 Aug 2025 18:52

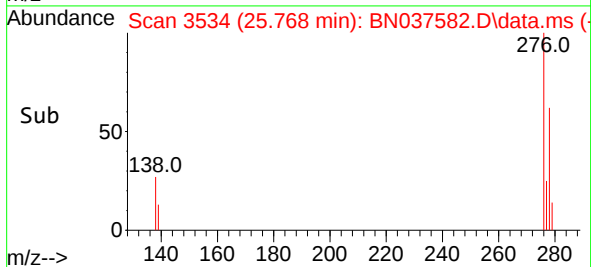
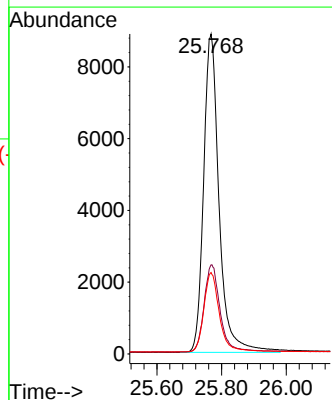
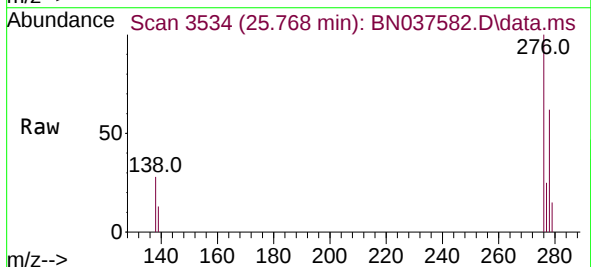
Tgt Ion:276 Resp: 29448

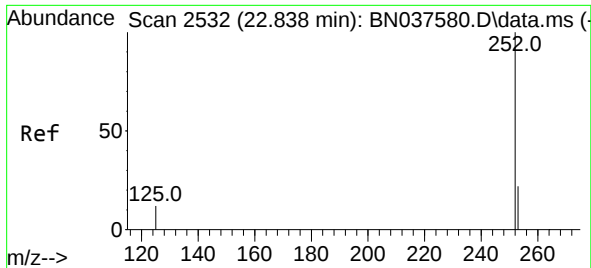
Ion Ratio Lower Upper

276 100

138 28.3 23.3 34.9

277 25.0 19.5 29.3

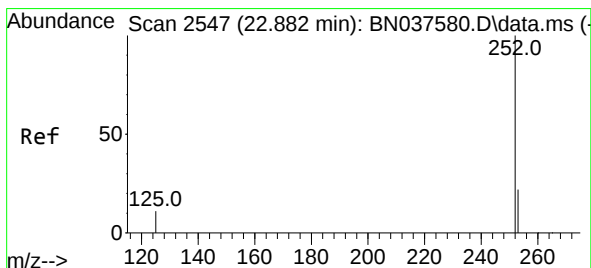
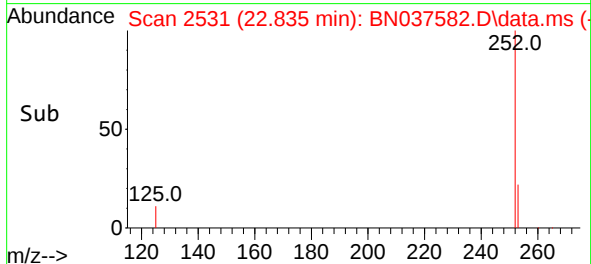
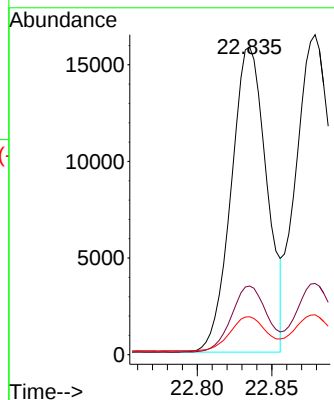
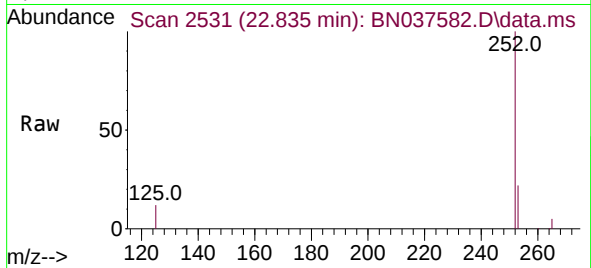




#37
Benzo(b)fluoranthene
Concen: 1.705 ng
RT: 22.835 min Scan# 2532
Delta R.T. -0.003 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

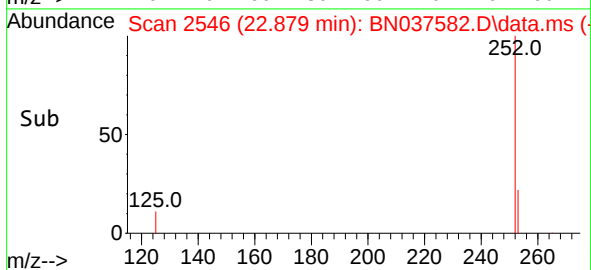
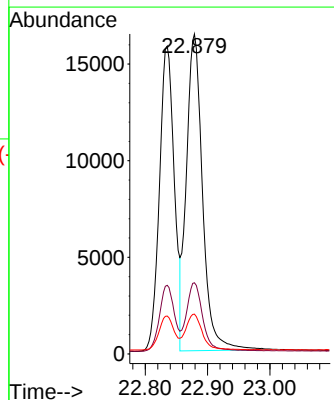
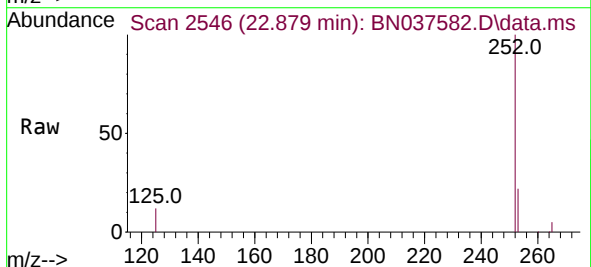
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

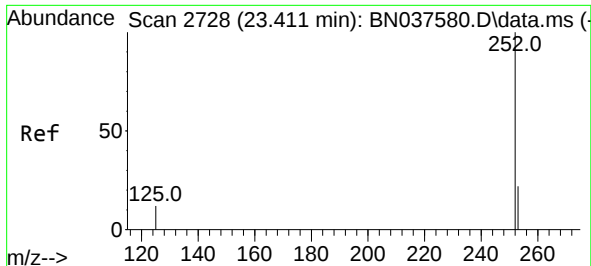
Tgt Ion:252 Resp: 26189
Ion Ratio Lower Upper
252 100
253 22.3 20.0 30.0
125 12.3 13.8 20.6#



#38
Benzo(k)fluoranthene
Concen: 1.703 ng
RT: 22.879 min Scan# 2546
Delta R.T. -0.003 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

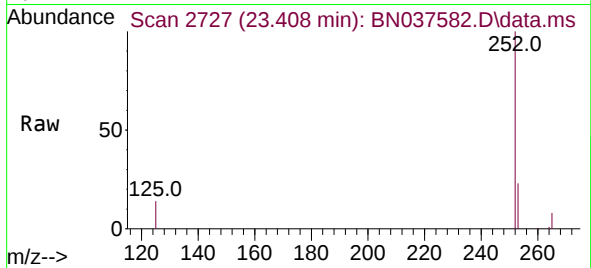
Tgt Ion:252 Resp: 29528
Ion Ratio Lower Upper
252 100
253 22.2 19.9 29.9
125 12.5 15.0 22.6#



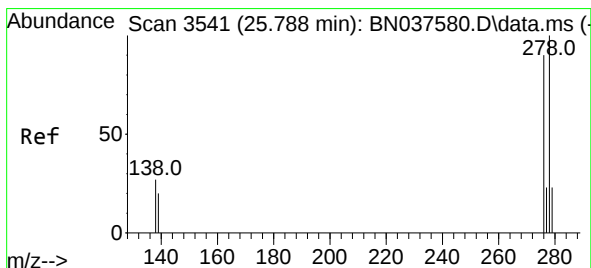
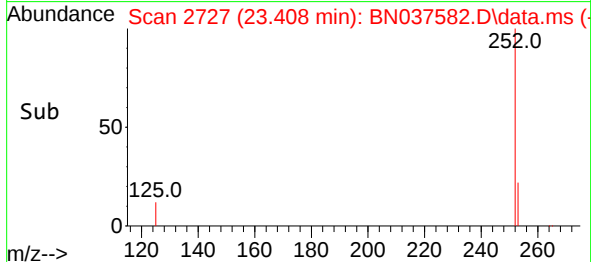
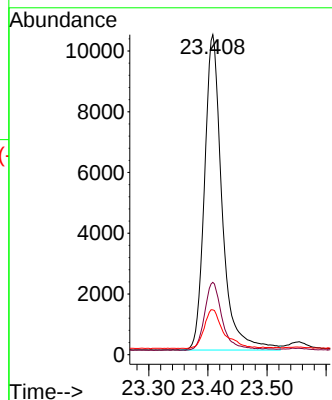


#39
Benzo(a)pyrene
Concen: 1.683 ng
RT: 23.408 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

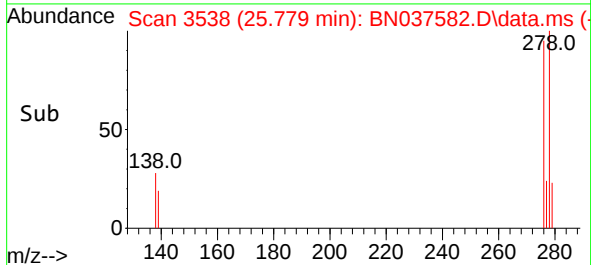
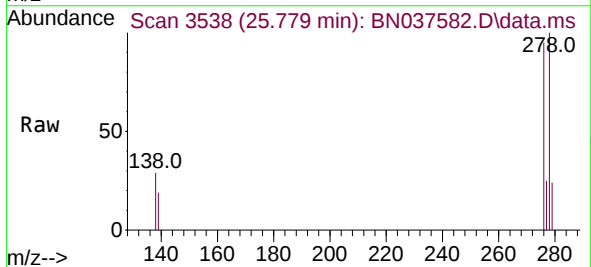
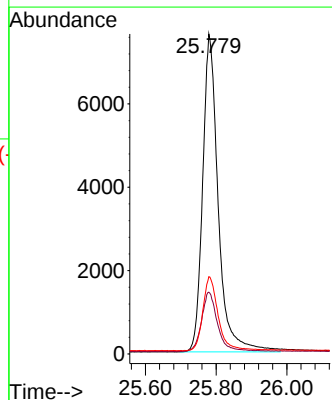


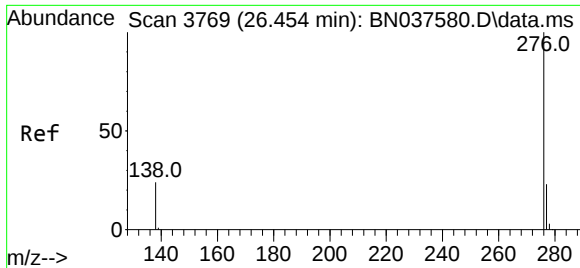
Tgt Ion:252 Resp: 21441
Ion Ratio Lower Upper
252 100
253 22.6 21.6 32.4
125 14.0 16.8 25.2#



#40
Dibenzo(a,h)anthracene
Concen: 1.761 ng
RT: 25.779 min Scan# 3538
Delta R.T. -0.009 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

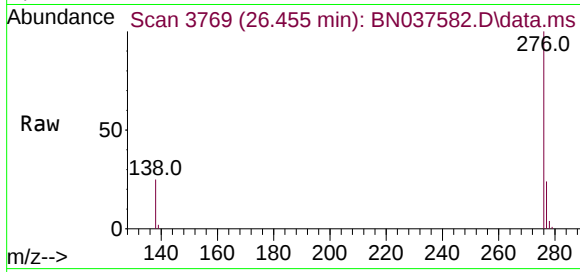
Tgt Ion:278 Resp: 23334
Ion Ratio Lower Upper
278 100
139 19.3 18.3 27.5
279 24.2 22.5 33.7





#41
Benzo(g,h,i)perylene
Concen: 1.703 ng
RT: 26.455 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN037582.D
Acq: 12 Aug 2025 18:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:276 Resp: 23781
Ion Ratio Lower Upper
276 100
277 24.1 21.0 31.4
138 25.2 21.7 32.5

