

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081925\
 Data File : BN037630.D
 Acq On : 20 Aug 2025 11:25
 Operator : RC/JU
 Sample : PB169286BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB169286BS

Quant Time: Aug 21 04:13:47 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 05:00:58 2025
 Response via : Initial Calibration

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

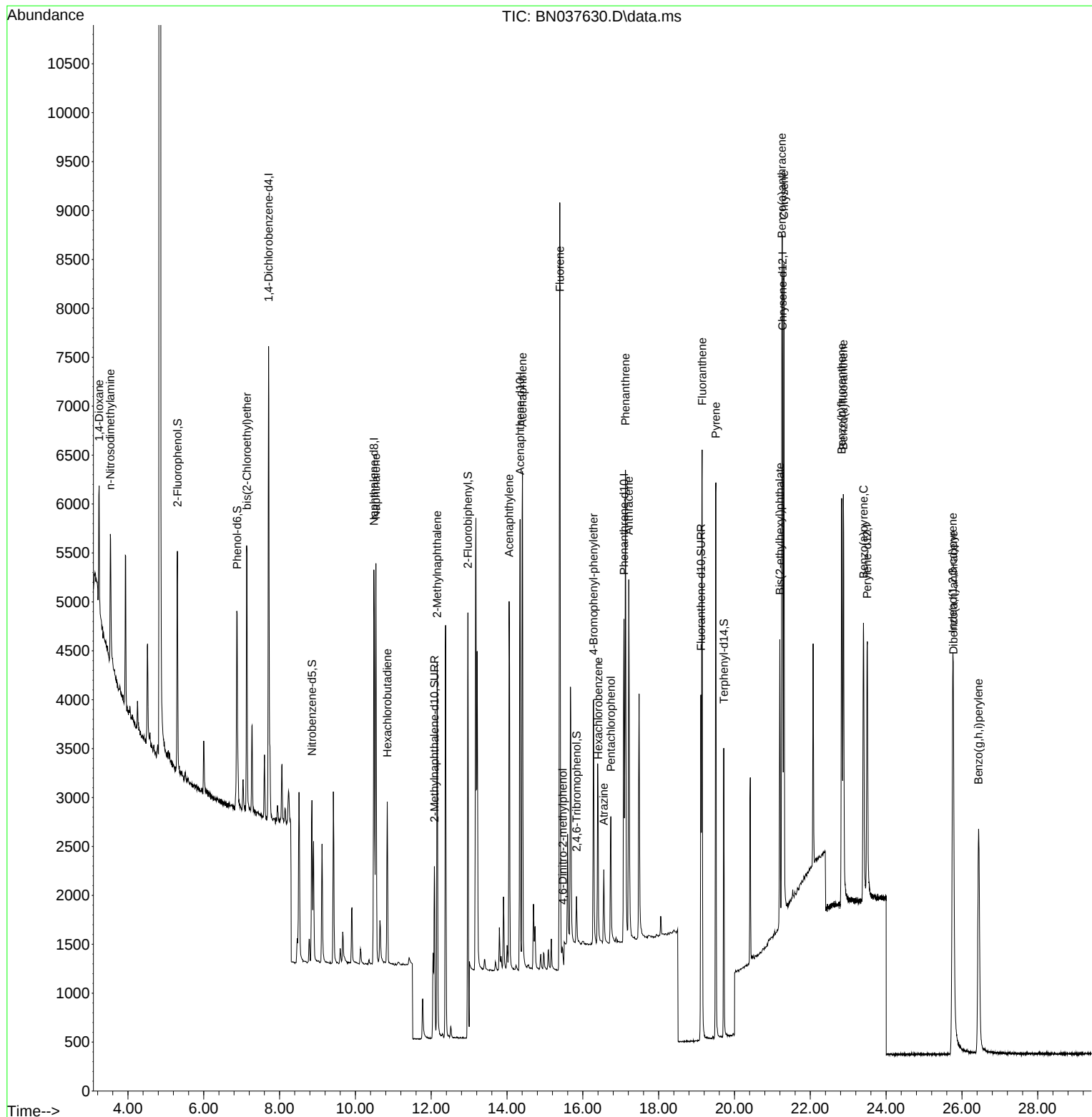
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	2389	0.400	ng	0.00
7) Naphthalene-d8	10.487	136	5616	0.400	ng	-0.01
13) Acenaphthene-d10	14.345	164	2629	0.400	ng	0.00
19) Phenanthrene-d10	17.086	188	5040	0.400	ng	0.00
29) Chrysene-d12	21.268	240	4175	0.400	ng	# 0.00
35) Perylene-d12	23.502	264	3780	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.305	112	1761	0.325	ng	0.00
5) Phenol-d6	6.879	99	1961	0.301	ng	0.00
8) Nitrobenzene-d5	8.854	82	1380	0.349	ng	0.00
11) 2-Methylnaphthalene-d10	12.085	152	2508	0.329	ng	0.00
14) 2,4,6-Tribromophenol	15.833	330	342	0.297	ng	0.00
15) 2-Fluorobiphenyl	12.968	172	5503	0.362	ng	-0.01
27) Fluoranthene-d10	19.113	212	4038	0.305	ng	0.00
31) Terphenyl-d14	19.717	244	3008	0.350	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	677	0.296	ng	# 78
3) n-Nitrosodimethylamine	3.535	42	966	0.331	ng	95
6) bis(2-Chloroethyl)ether	7.139	93	2041	0.347	ng	96
9) Naphthalene	10.541	128	5264	0.352	ng	99
10) Hexachlorobutadiene	10.840	225	1357	0.371	ng	# 99
12) 2-Methylnaphthalene	12.156	142	2891	0.308	ng	100
16) Acenaphthylene	14.056	152	4394	0.373	ng	100
17) Acenaphthene	14.409	154	2664	0.332	ng	99
18) Fluorene	15.392	166	3473	0.331	ng	99
20) 4,6-Dinitro-2-methylph...	15.467	198	153	0.348	ng	# 79
21) 4-Bromophenyl-phenylether	16.280	248	1063	0.336	ng	# 82
22) Hexachlorobenzene	16.404	284	1644	0.366	ng	98
23) Atrazine	16.553	200	688	0.384	ng	95
24) Pentachlorophenol	16.739	266	719	0.456	ng	96
25) Phenanthrene	17.124	178	5179	0.338	ng	99
26) Anthracene	17.210	178	4635	0.342	ng	100
28) Fluoranthene	19.146	202	5464	0.310	ng	100
30) Pyrene	19.508	202	5332	0.342	ng	100
32) Benzo(a)anthracene	21.250	228	4944	0.355	ng	98
33) Chrysene	21.304	228	5598	0.360	ng	99
34) Bis(2-ethylhexyl)phtha...	21.196	149	1867	0.324	ng	100
36) Indeno(1,2,3-cd)pyrene	25.756	276	5812	0.365	ng	99
37) Benzo(b)fluoranthene	22.829	252	5325	0.372	ng	97
38) Benzo(k)fluoranthene	22.873	252	5420	0.335	ng	97
39) Benzo(a)pyrene	23.402	252	4490	0.378	ng	95
40) Dibenzo(a,h)anthracene	25.776	278	4445	0.360	ng	100
41) Benzo(g,h,i)perylene	26.440	276	5149	0.395	ng	98

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

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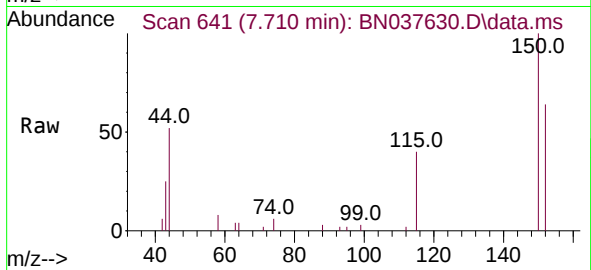
Quant Time: Aug 21 04:13:47 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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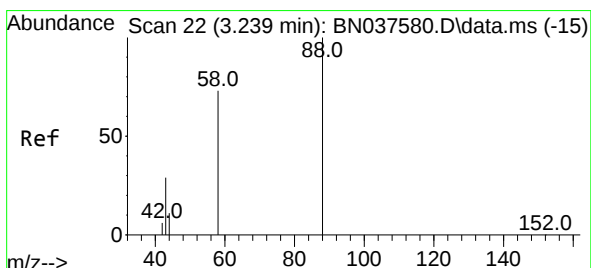
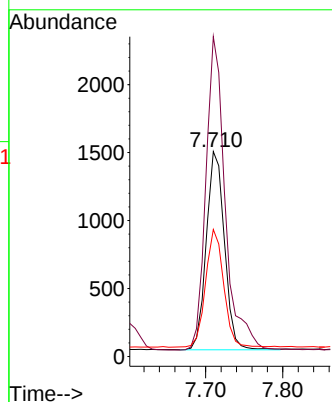
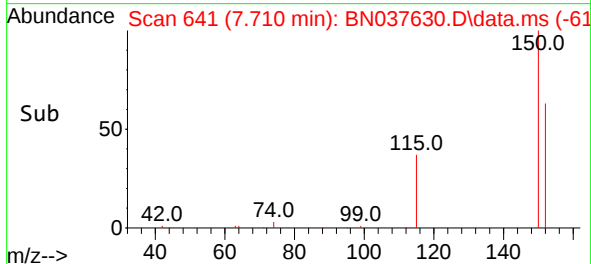


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.710 min Scan# 64
Delta R.T. -0.007 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

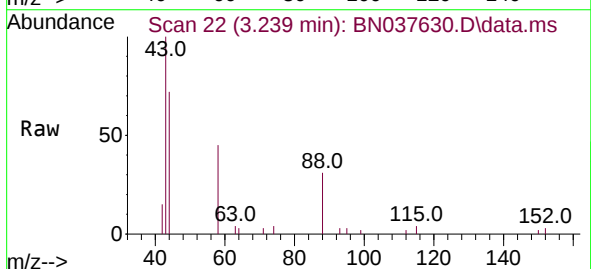
Instrument :
BNA_N
ClientSampleId :
PB169286BS



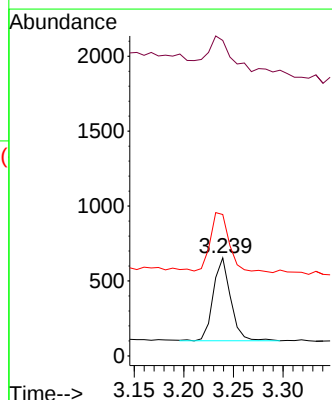
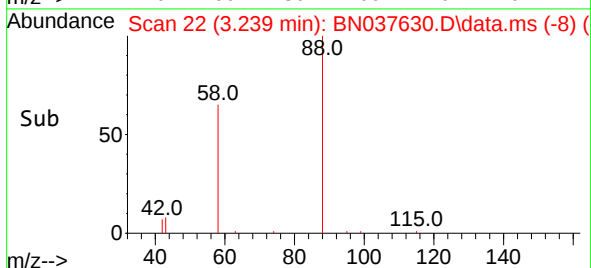
Tgt Ion:152 Resp: 2389
Ion Ratio Lower Upper
152 100
150 156.1 122.2 183.4
115 62.0 49.8 74.6

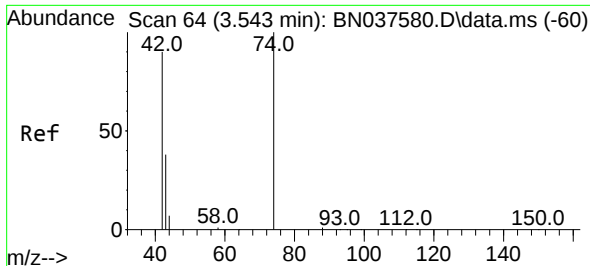


#2
1,4-Dioxane
Concen: 0.296 ng
RT: 3.239 min Scan# 22
Delta R.T. 0.000 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25



Tgt Ion: 88 Resp: 677
Ion Ratio Lower Upper
88 100
43 67.7 25.8 38.6#
58 80.4 61.2 91.8

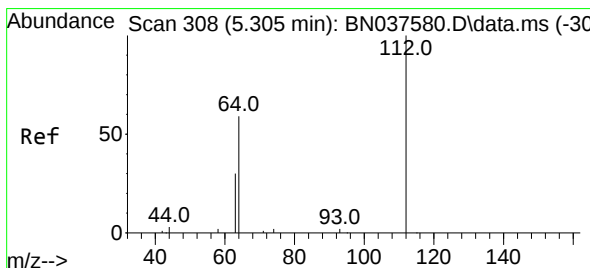
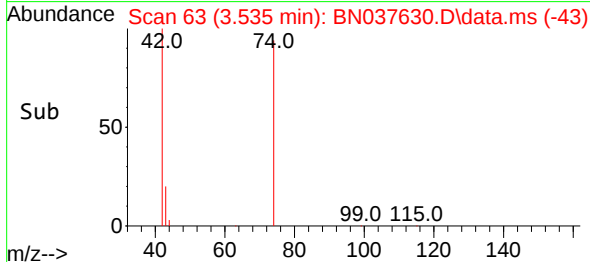
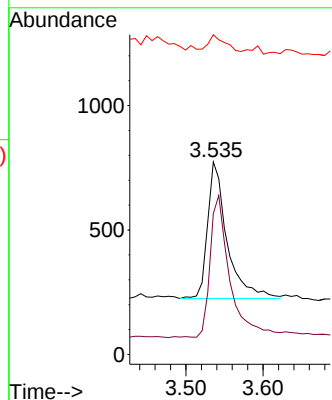
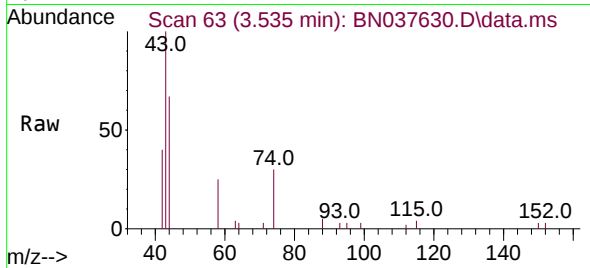




#3
 n-Nitrosodimethylamine
 Concen: 0.331 ng
 RT: 3.535 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN037630.D
 Acq: 20 Aug 2025 11:25

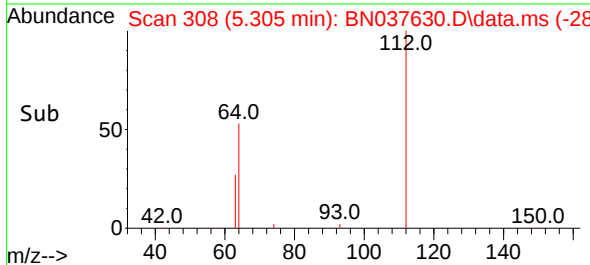
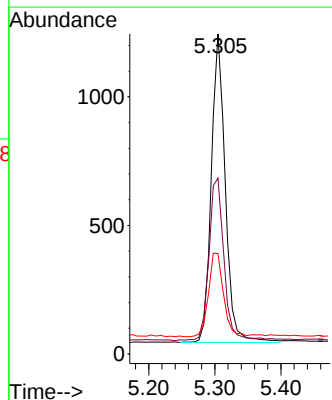
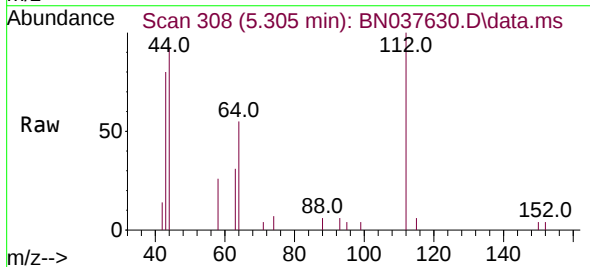
Instrument :
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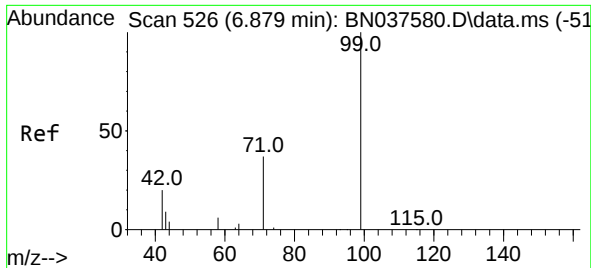
Tgt Ion: 42 Resp: 966
 Ion Ratio Lower Upper
 42 100
 74 107.3 82.0 123.0
 44 10.8 7.9 11.9



#4
 2-Fluorophenol
 Concen: 0.325 ng
 RT: 5.305 min Scan# 308
 Delta R.T. 0.000 min
 Lab File: BN037630.D
 Acq: 20 Aug 2025 11:25

Tgt Ion: 112 Resp: 1761
 Ion Ratio Lower Upper
 112 100
 64 57.8 44.9 67.3
 63 29.2 23.4 35.2

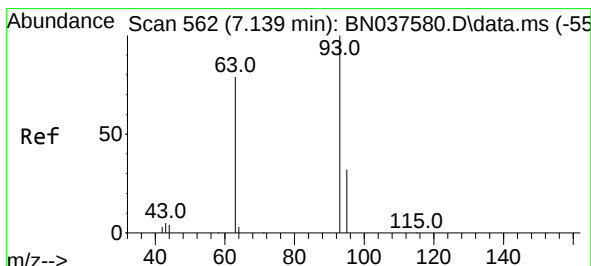
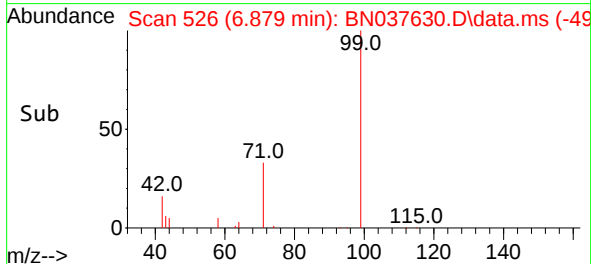
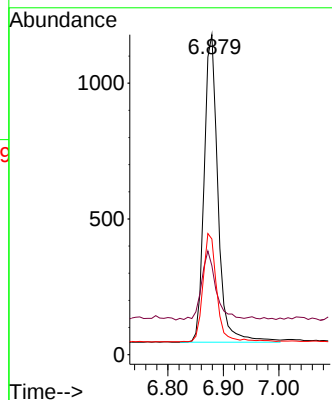
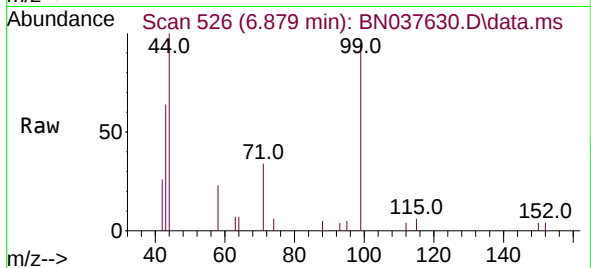




#5
Phenol-d6
Concen: 0.301 ng
RT: 6.879 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

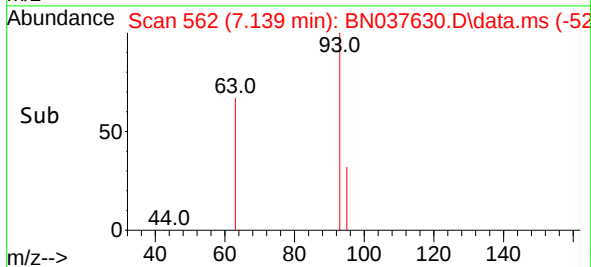
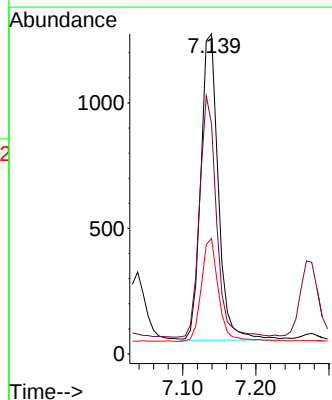
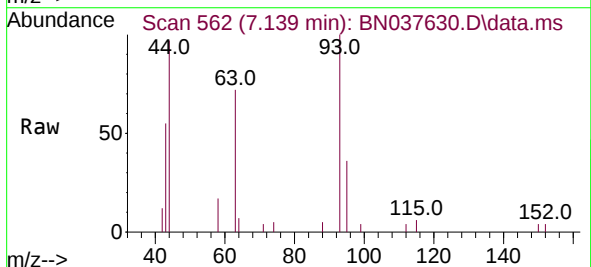
Instrument :
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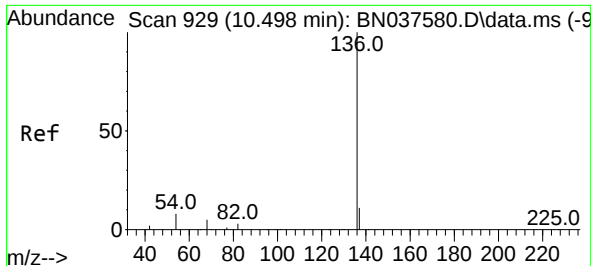
Tgt Ion:	99	Resp:	1961
Ion	Ratio	Lower	Upper
99	100		
42	23.7	18.5	27.7
71	34.9	28.6	42.8



#6
bis(2-Chloroethyl)ether
Concen: 0.347 ng
RT: 7.139 min Scan# 562
Delta R.T. 0.000 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

Tgt Ion:	93	Resp:	2041
Ion	Ratio	Lower	Upper
93	100		
63	75.7	58.0	87.0
95	32.9	24.9	37.3

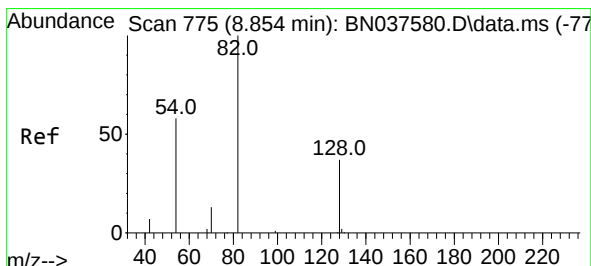
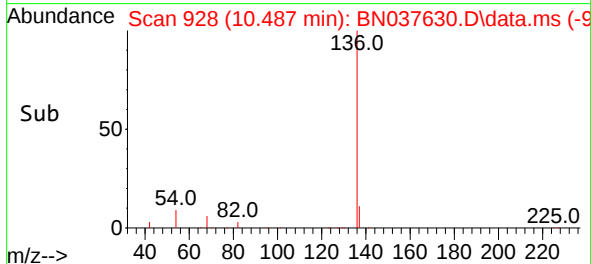
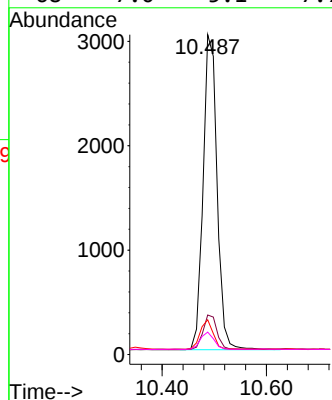
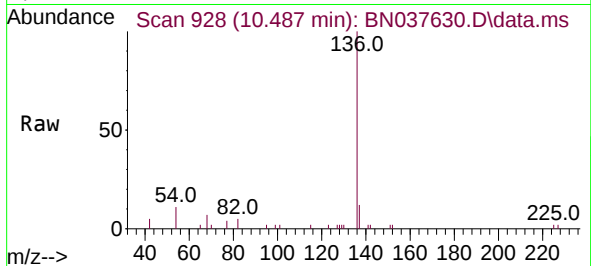




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.487 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

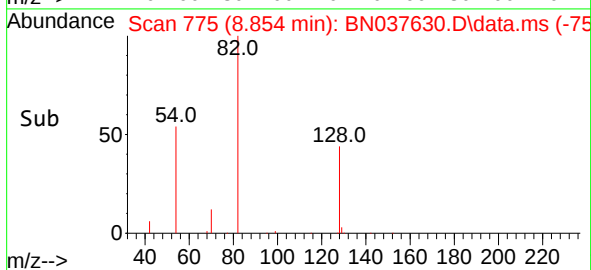
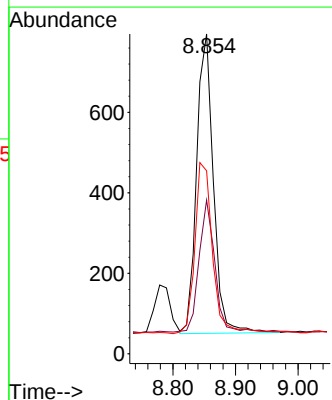
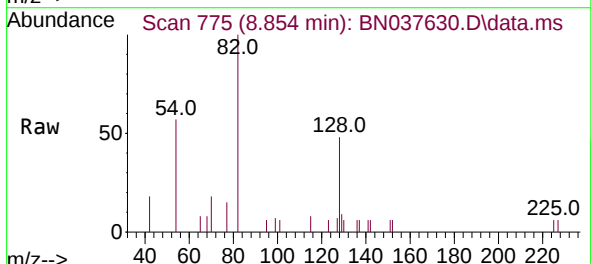
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ClientSampleId :
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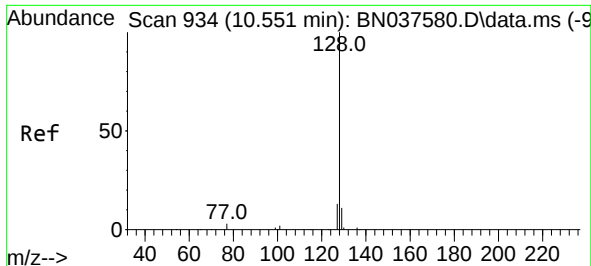
Tgt Ion:	136	Resp:	5616
Ion Ratio	Lower	Upper	
136	100		
137	12.4	9.5	14.3
54	10.9	7.3	10.9
68	7.0	5.1	7.7



#8
Nitrobenzene-d5
Concen: 0.349 ng
RT: 8.854 min Scan# 775
Delta R.T. 0.000 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

Tgt Ion:	82	Resp:	1380
Ion Ratio	Lower	Upper	
82	100		
128	48.1	32.6	48.8
54	57.2	48.9	73.3

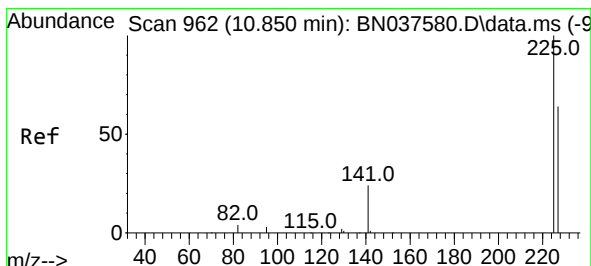
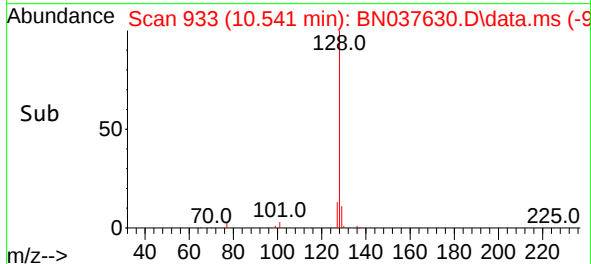
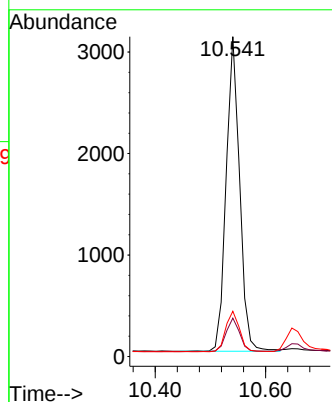
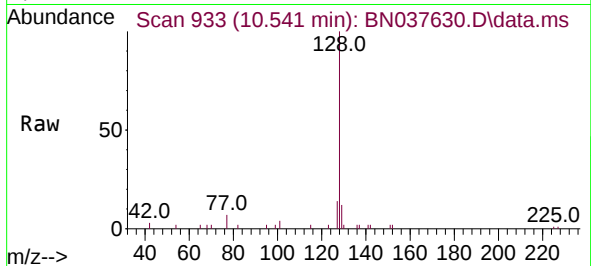




#9
Naphthalene
Concen: 0.352 ng
RT: 10.541 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

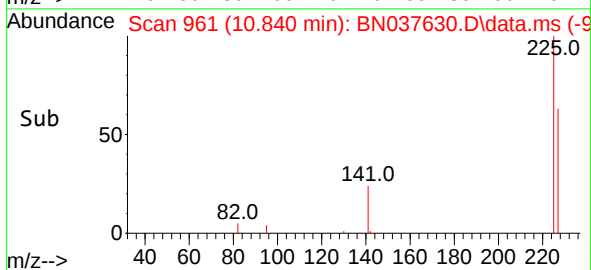
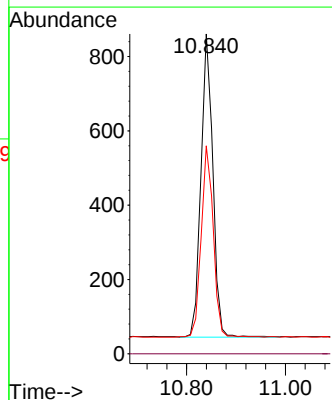
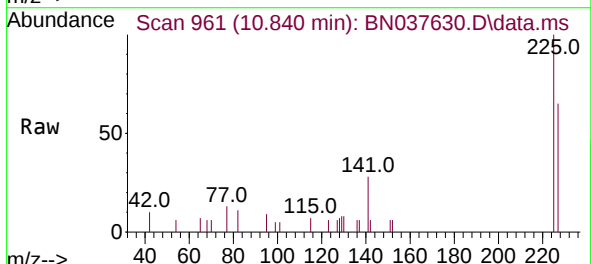
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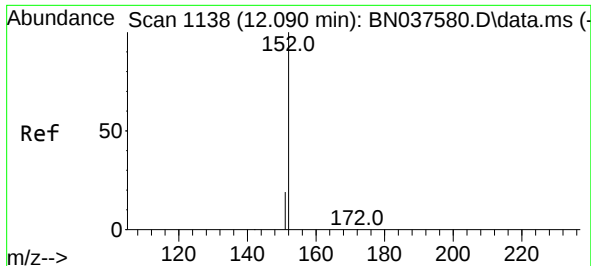
Tgt Ion:	128	Resp:	5264
Ion	Ratio	Lower	Upper
128	100		
129	12.0	9.8	14.6
127	14.2	11.5	17.3



#10
Hexachlorobutadiene
Concen: 0.371 ng
RT: 10.840 min Scan# 961
Delta R.T. -0.011 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

Tgt Ion:	225	Resp:	1357
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	50.8	76.2

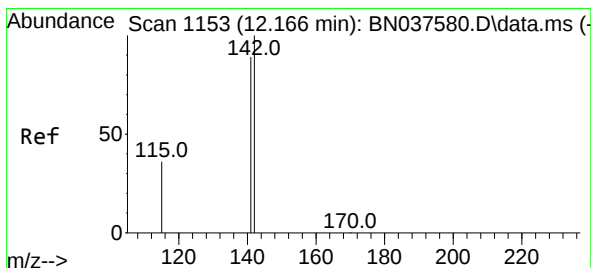
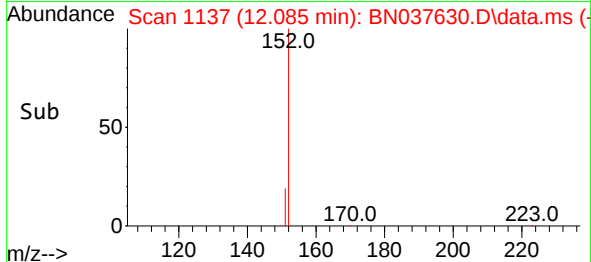
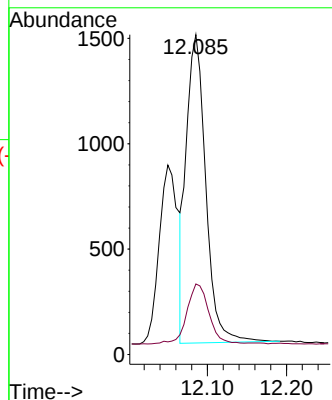
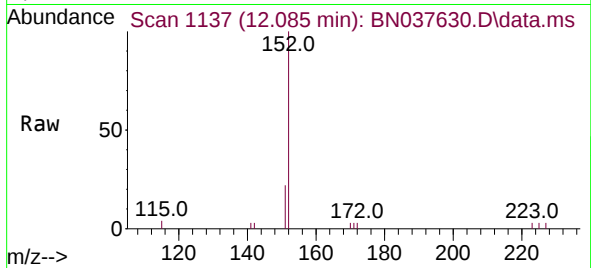




#11
2-Methylnaphthalene-d10
Concen: 0.329 ng
RT: 12.085 min Scan# 1137
Delta R.T. -0.005 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

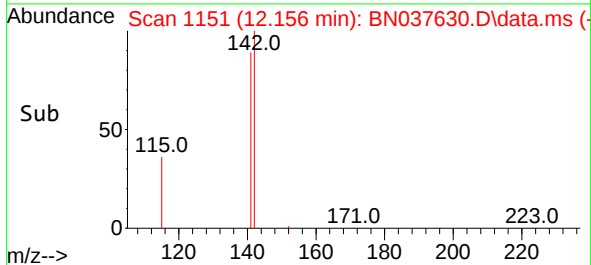
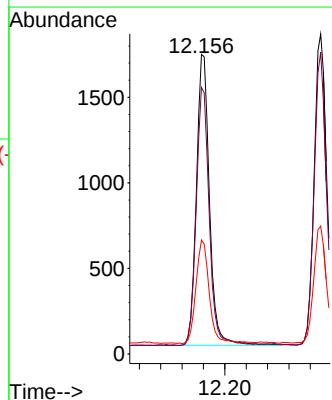
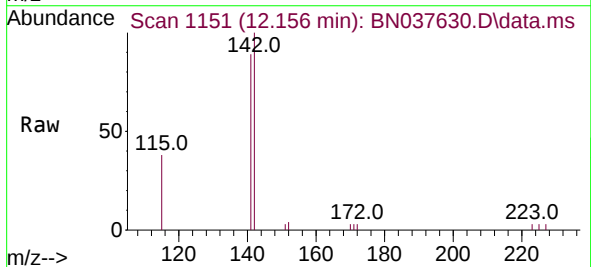
Instrument :
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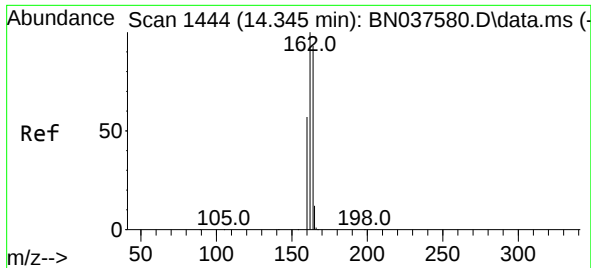
Tgt Ion:152 Resp: 2508
Ion Ratio Lower Upper
152 100
151 22.4 17.3 25.9



#12
2-Methylnaphthalene
Concen: 0.308 ng
RT: 12.156 min Scan# 1151
Delta R.T. -0.010 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

Tgt Ion:142 Resp: 2891
Ion Ratio Lower Upper
142 100
141 89.0 71.4 107.0
115 38.0 30.2 45.4

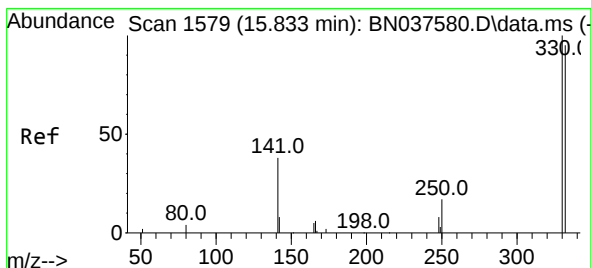
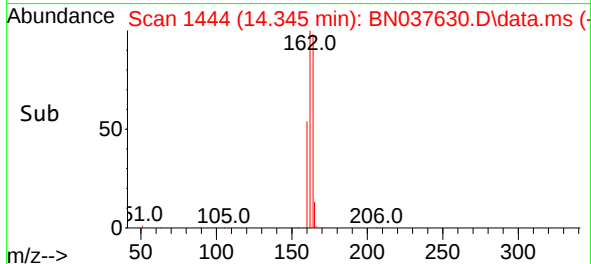
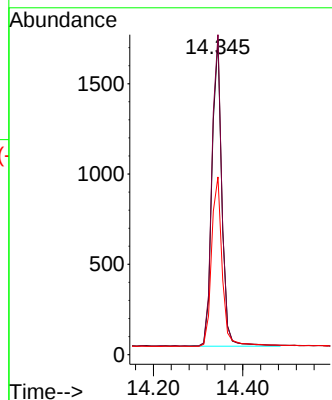
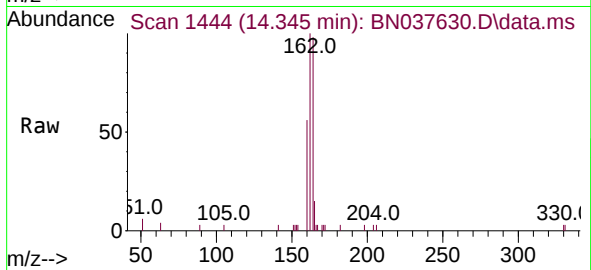




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.345 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

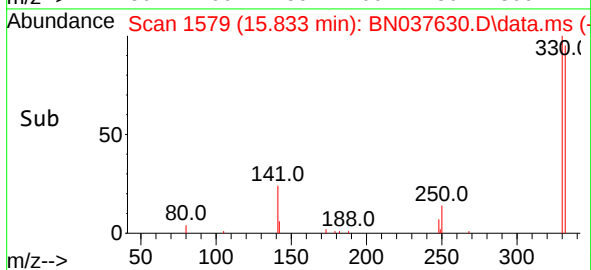
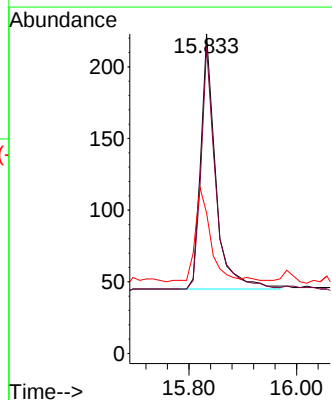
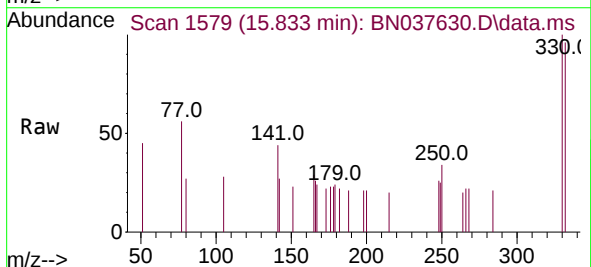
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ClientSampleId :
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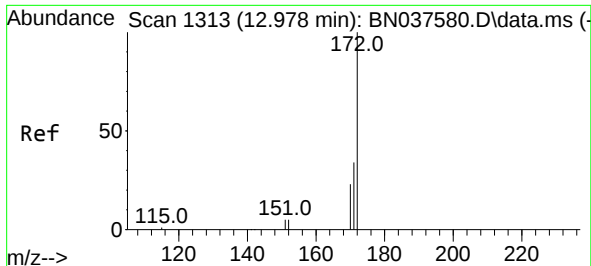
Tgt Ion:164 Resp: 2629
Ion Ratio Lower Upper
164 100
162 101.7 85.5 128.3
160 56.5 49.5 74.3



#14
2,4,6-Tribromophenol
Concen: 0.297 ng
RT: 15.833 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

Tgt Ion:330 Resp: 342
Ion Ratio Lower Upper
330 100
332 93.3 77.4 116.0
141 39.5 30.9 46.3

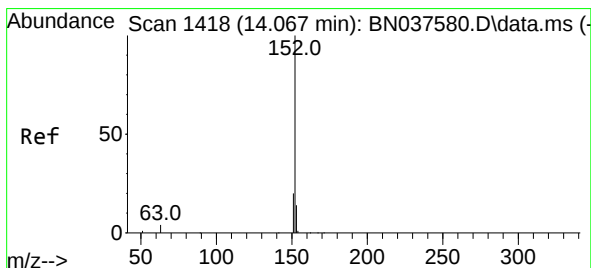
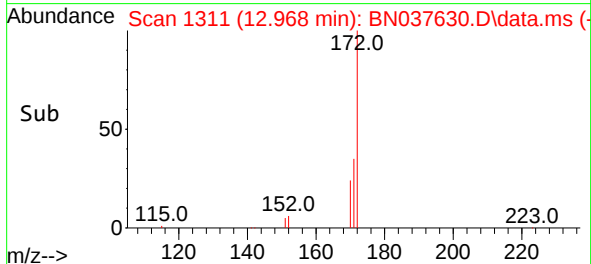
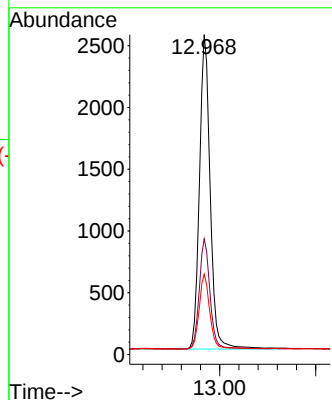
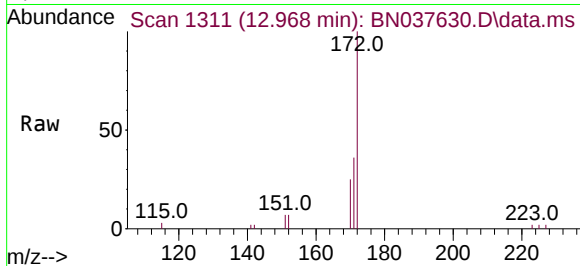




#15
2-Fluorobiphenyl
Concen: 0.362 ng
RT: 12.968 min Scan# 1311
Delta R.T. -0.010 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

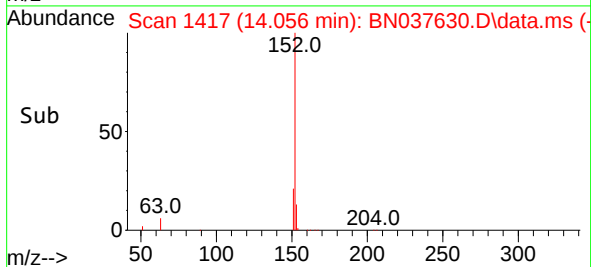
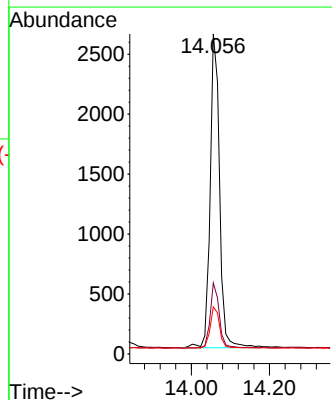
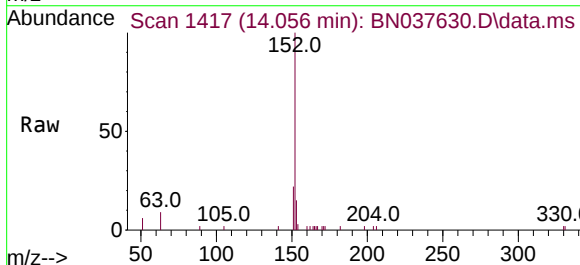
Instrument :
BNA_N
ClientSampleId :
PB169286BS

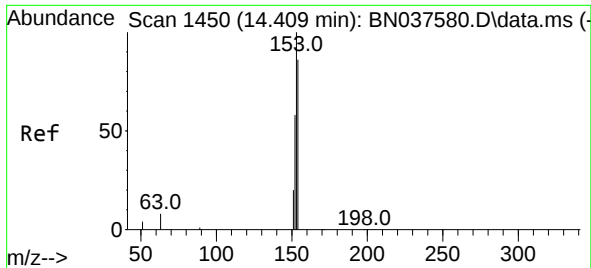
Tgt Ion:172	Resp:	5503
Ion Ratio	Lower	Upper
172	100	
171	36.2	28.2 42.4
170	25.1	19.2 28.8



#16
Acenaphthylene
Concen: 0.373 ng
RT: 14.056 min Scan# 1417
Delta R.T. -0.011 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

Tgt Ion:152	Resp:	4394
Ion Ratio	Lower	Upper
152	100	
151	19.9	16.1 24.1
153	13.3	10.7 16.1

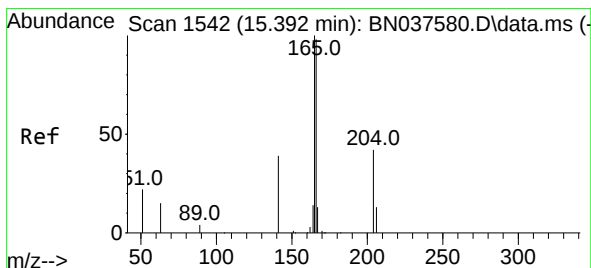
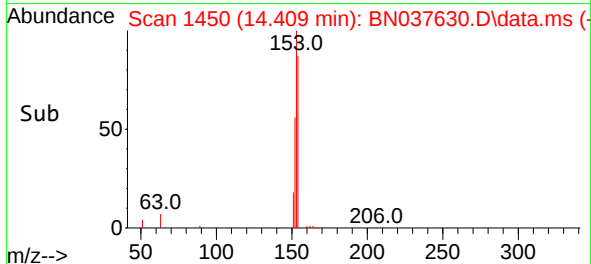
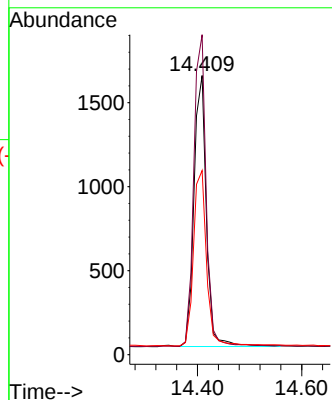
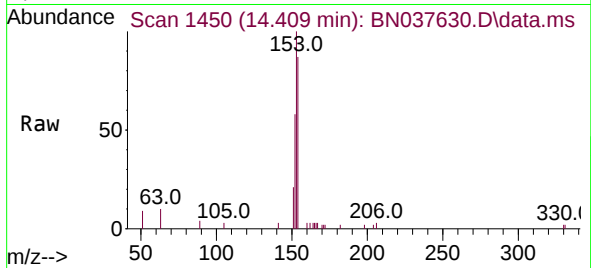




#17
Acenaphthene
Concen: 0.332 ng
RT: 14.409 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

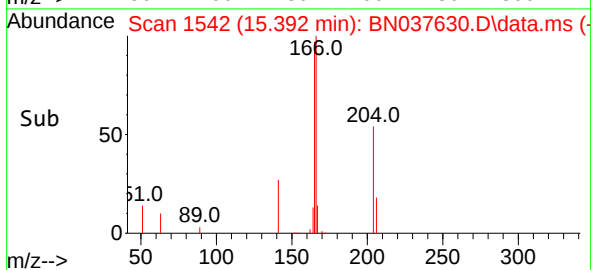
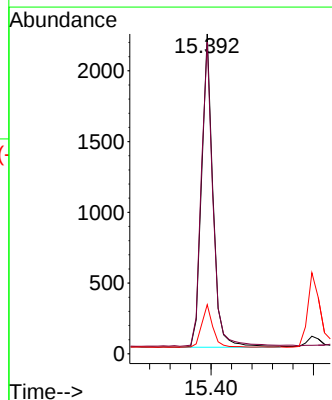
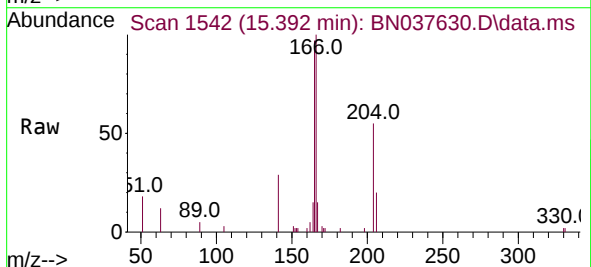
Instrument :
BNA_N
ClientSampleId :
PB169286BS

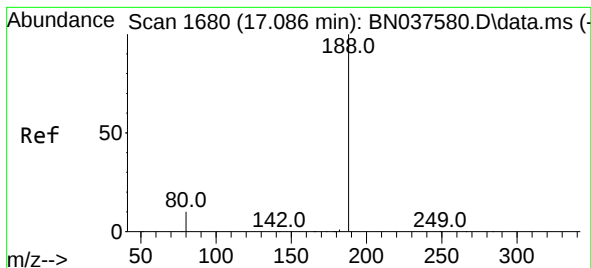
Tgt Ion:	154	Resp:	2664
Ion Ratio	Lower	Upper	
154	100		
153	114.4	90.6	135.8
152	68.6	54.9	82.3



#18
Fluorene
Concen: 0.331 ng
RT: 15.392 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

Tgt Ion:	166	Resp:	3473
Ion Ratio	Lower	Upper	
166	100		
165	99.2	78.9	118.3
167	13.1	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: BN037630.D

Acq: 20 Aug 2025 11:25

Instrument :

BNA_N

ClientSampleId :

PB169286BS

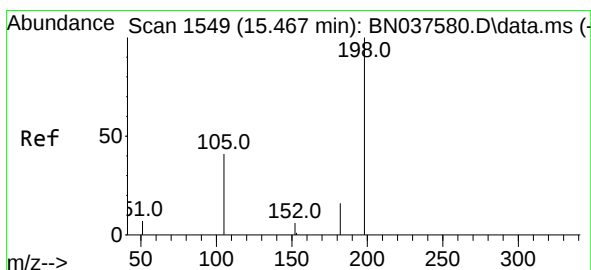
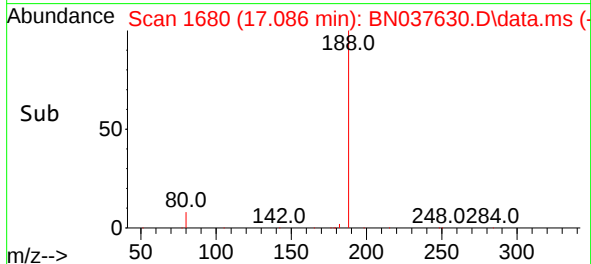
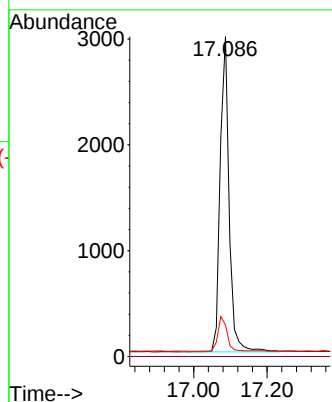
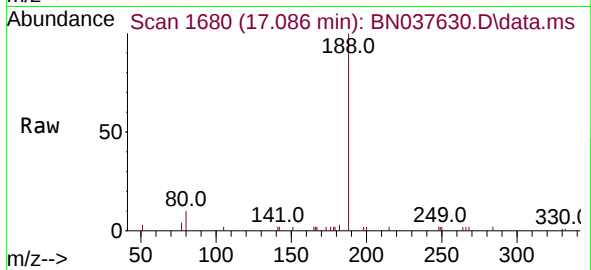
Tgt Ion:188 Resp: 5040

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.9 9.1 13.7



#20

4,6-Dinitro-2-methylphenol

Concen: 0.348 ng

RT: 15.467 min Scan# 1549

Delta R.T. 0.000 min

Lab File: BN037630.D

Acq: 20 Aug 2025 11:25

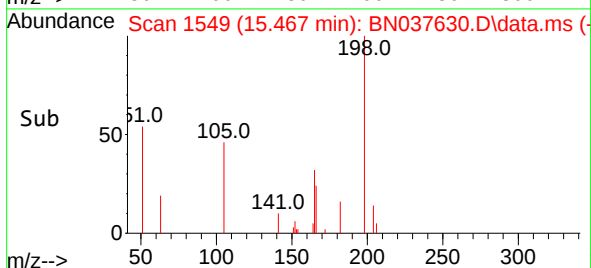
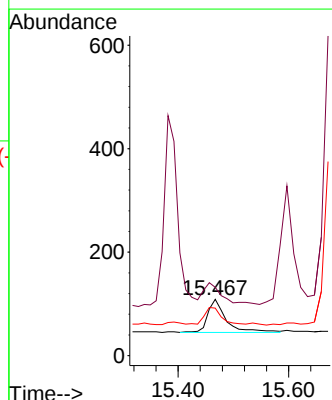
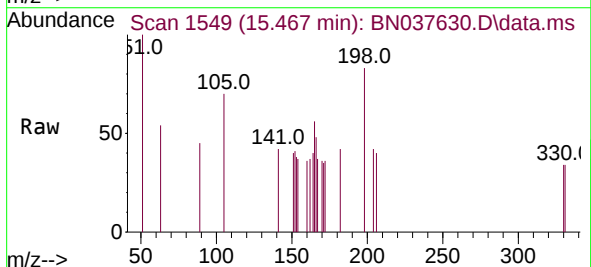
Tgt Ion:198 Resp: 153

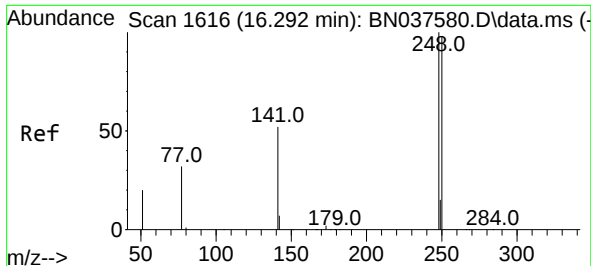
Ion Ratio Lower Upper

198 100

51 121.1 81.0 121.6

105 84.4 52.5 78.7

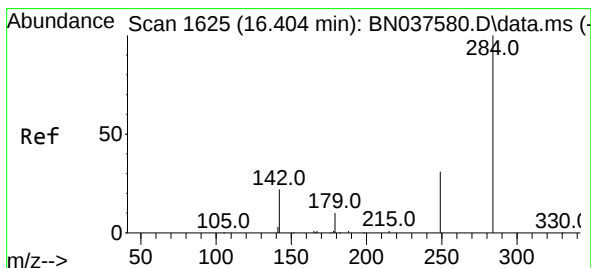
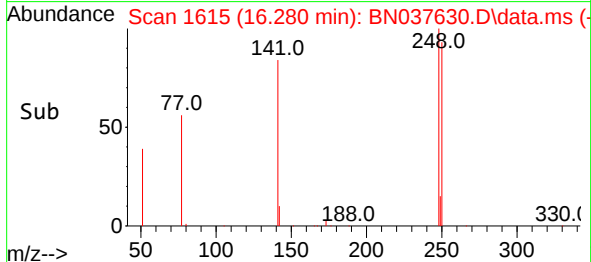
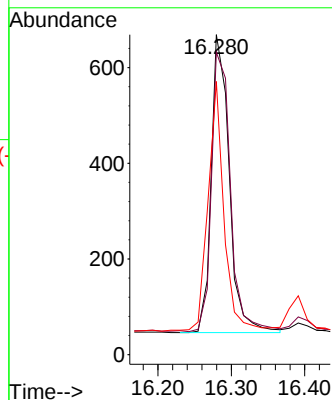
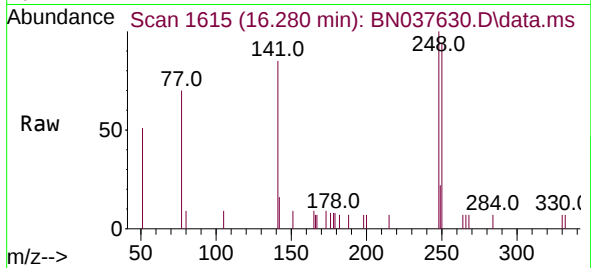




#21
4-Bromophenyl-phenylether
Concen: 0.336 ng
RT: 16.280 min Scan# 1615
Delta R.T. -0.012 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

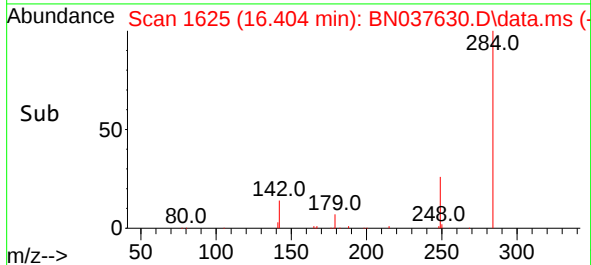
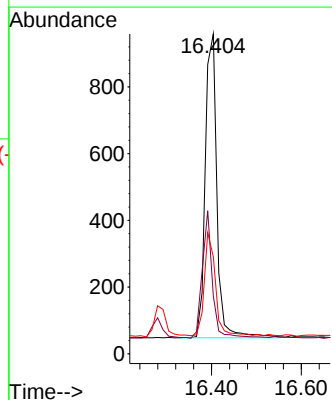
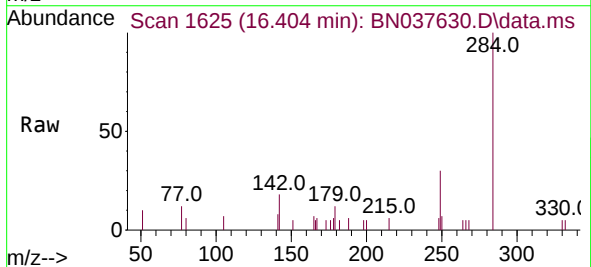
Instrument :
BNA_N
ClientSampleId :
PB169286BS

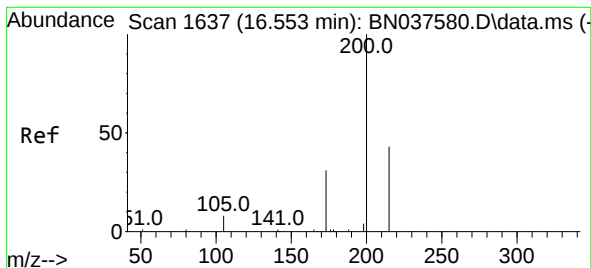
Tgt Ion:248 Resp: 1063
Ion Ratio Lower Upper
248 100
250 94.5 78.6 118.0
141 85.4 43.7 65.5#



#22
Hexachlorobenzene
Concen: 0.366 ng
RT: 16.404 min Scan# 1625
Delta R.T. -0.000 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

Tgt Ion:284 Resp: 1644
Ion Ratio Lower Upper
284 100
142 35.3 29.8 44.6
249 32.5 26.0 39.0





#23

Atrazine

Concen: 0.384 ng

RT: 16.553 min Scan# 1637

Delta R.T. -0.000 min

Lab File: BN037630.D

Acq: 20 Aug 2025 11:25

Instrument :

BNA_N

ClientSampleId :

PB169286BS

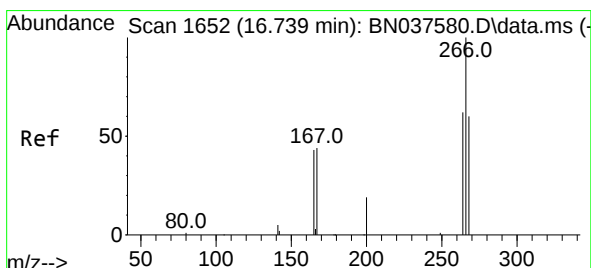
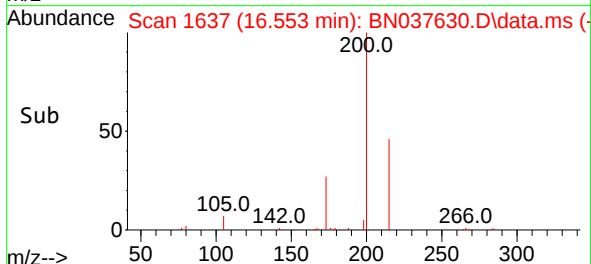
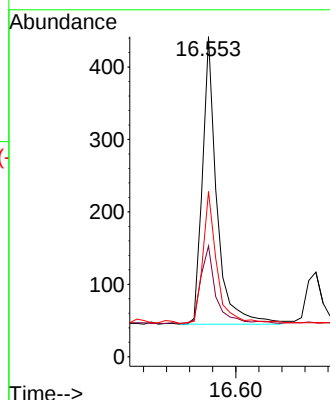
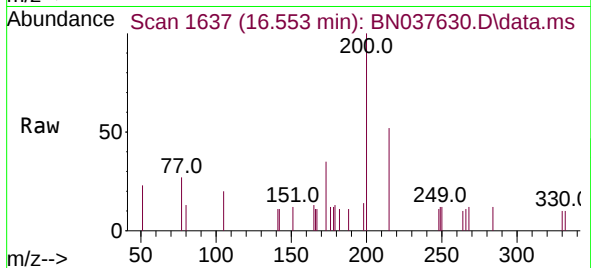
Tgt Ion:200 Resp: 688

Ion Ratio Lower Upper

200 100

173 34.6 31.0 46.4

215 51.6 39.4 59.0



#24

Pentachlorophenol

Concen: 0.456 ng

RT: 16.739 min Scan# 1652

Delta R.T. -0.000 min

Lab File: BN037630.D

Acq: 20 Aug 2025 11:25

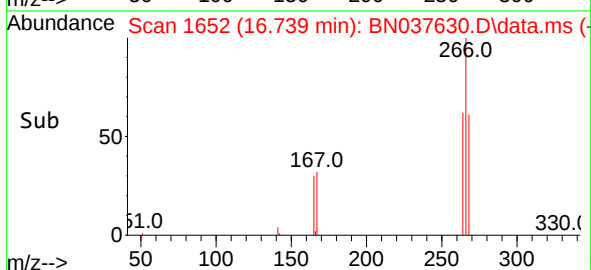
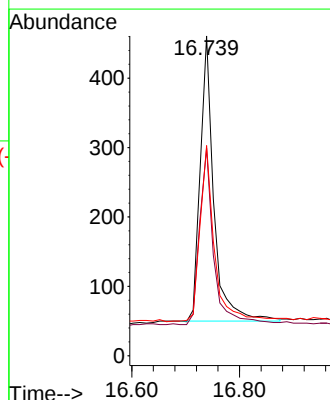
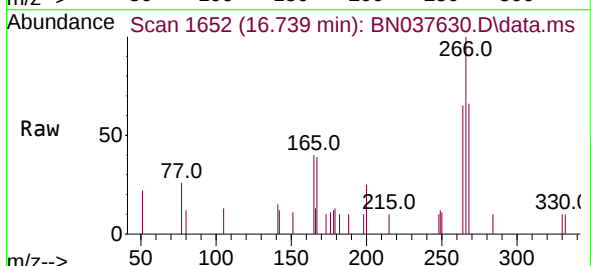
Tgt Ion:266 Resp: 719

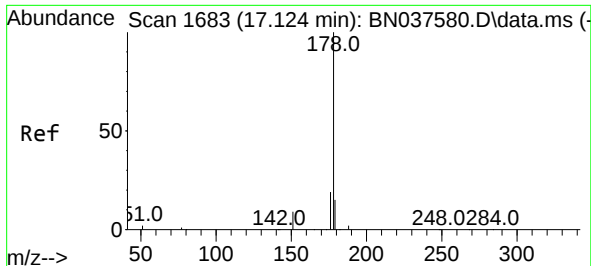
Ion Ratio Lower Upper

266 100

264 64.5 49.6 74.4

268 65.0 49.2 73.8

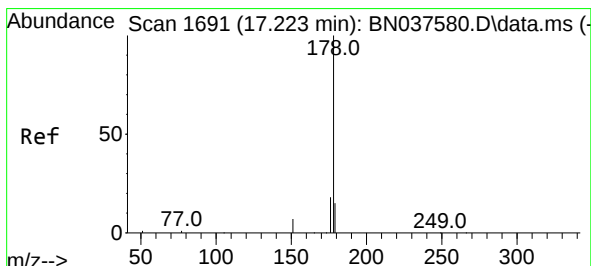
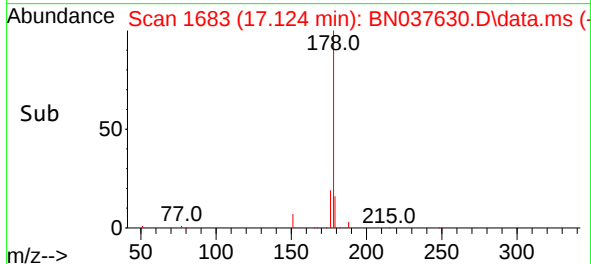
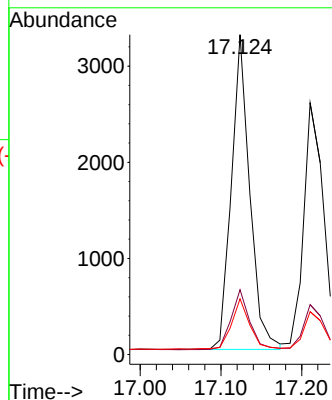
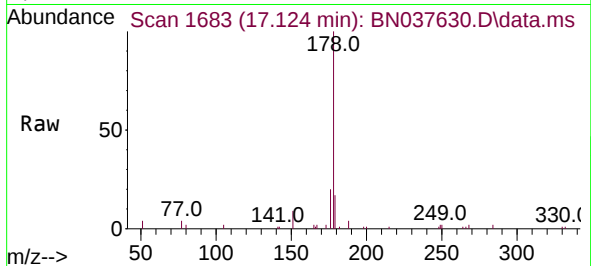




#25
Phenanthrene
Concen: 0.338 ng
RT: 17.124 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

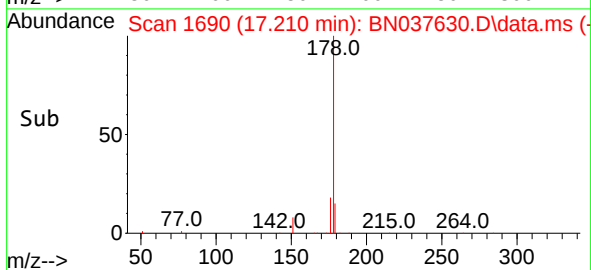
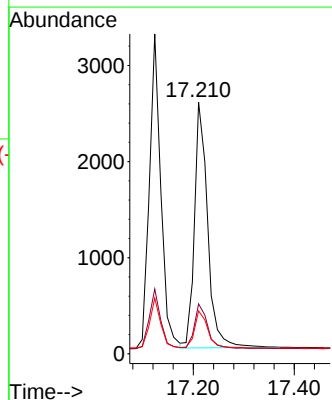
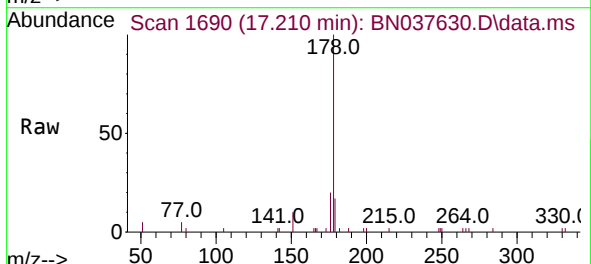
Instrument :
BNA_N
ClientSampleId :
PB169286BS

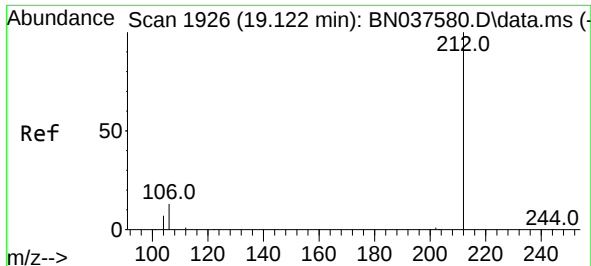
Tgt Ion:178 Resp: 5179
Ion Ratio Lower Upper
178 100
176 19.1 15.0 22.6
179 15.9 12.3 18.5



#26
Anthracene
Concen: 0.342 ng
RT: 17.210 min Scan# 1690
Delta R.T. -0.012 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

Tgt Ion:178 Resp: 4635
Ion Ratio Lower Upper
178 100
176 18.2 14.7 22.1
179 15.3 12.3 18.5

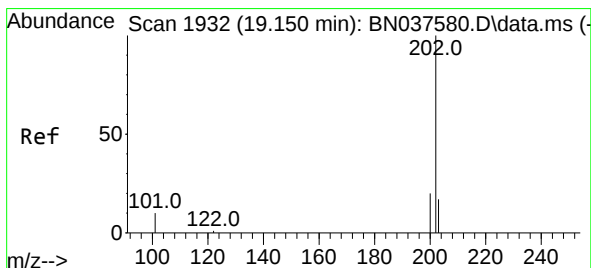
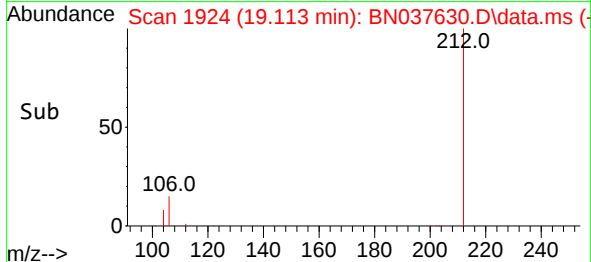
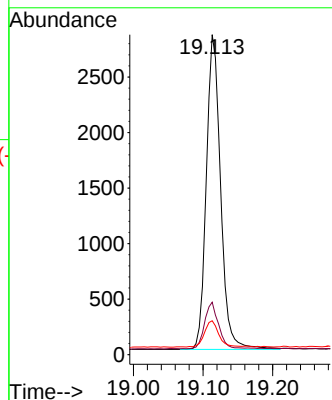
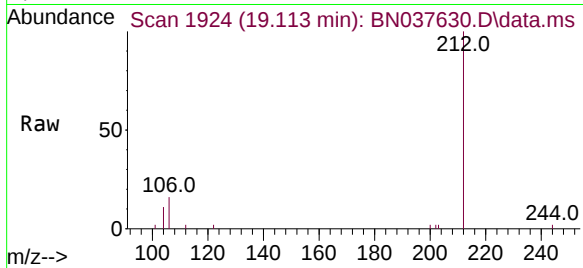




#27
Fluoranthene-d10
Concen: 0.305 ng
RT: 19.113 min Scan# 1919
Delta R.T. -0.009 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

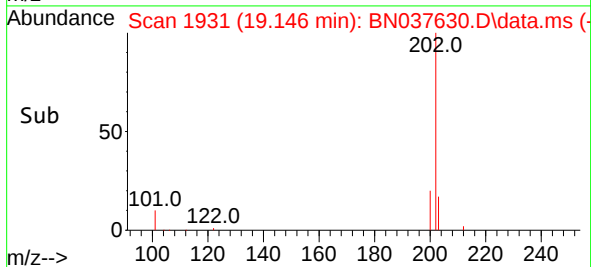
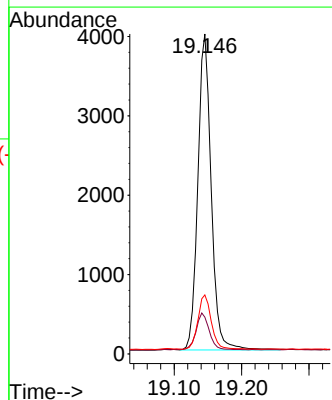
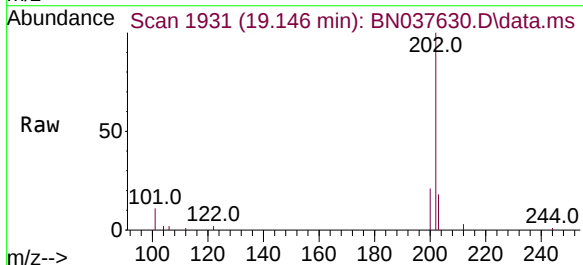
Instrument :
BNA_N
ClientSampleId :
PB169286BS

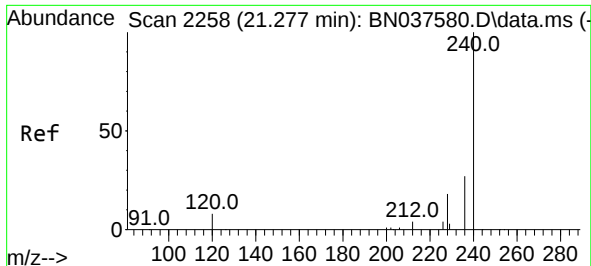
Tgt Ion:212 Resp: 4038
Ion Ratio Lower Upper
212 100
106 14.6 11.5 17.3
104 8.2 6.6 9.8



#28
Fluoranthene
Concen: 0.310 ng
RT: 19.146 min Scan# 1931
Delta R.T. -0.005 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

Tgt Ion:202 Resp: 5464
Ion Ratio Lower Upper
202 100
101 11.4 9.0 13.6
203 17.2 13.8 20.8

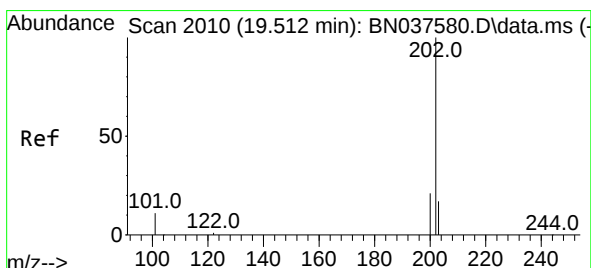
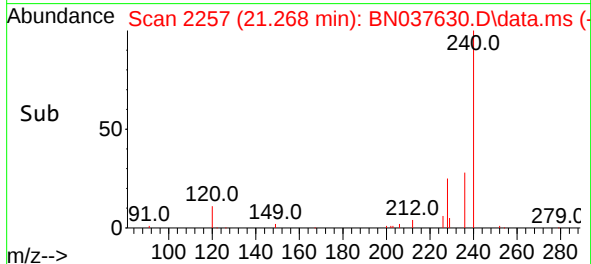
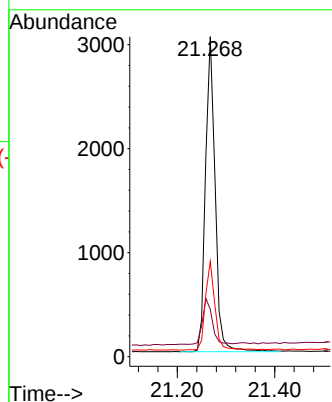
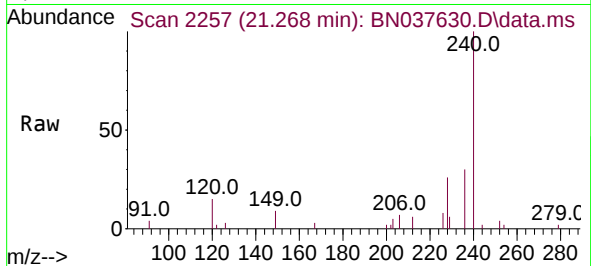




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.268 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

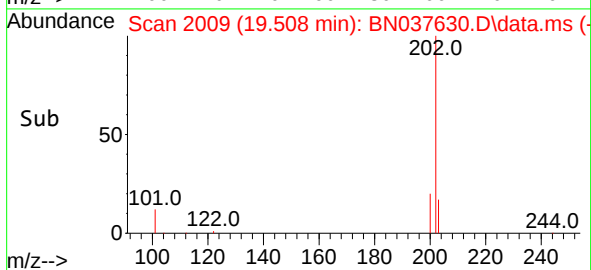
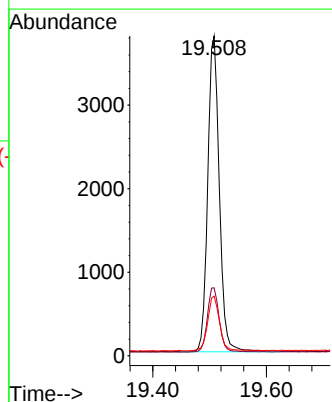
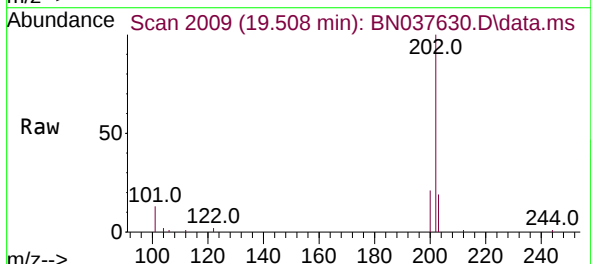
Instrument :
BNA_N
ClientSampleId :
PB169286BS

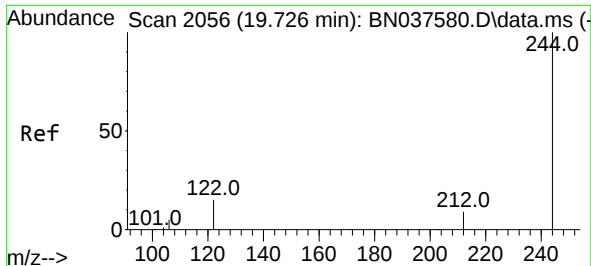
Tgt Ion:240 Resp: 4175
Ion Ratio Lower Upper
240 100
120 14.7 8.9 13.3#
236 29.8 22.6 33.8



#30
Pyrene
Concen: 0.342 ng
RT: 19.508 min Scan# 2009
Delta R.T. -0.005 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

Tgt Ion:202 Resp: 5332
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.9 14.3 21.5

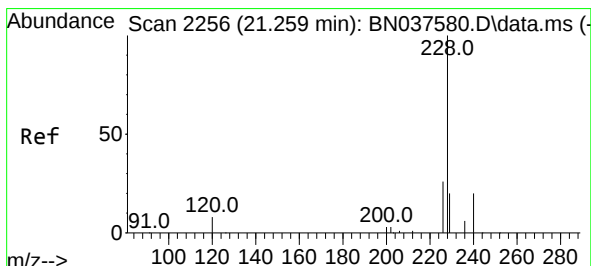
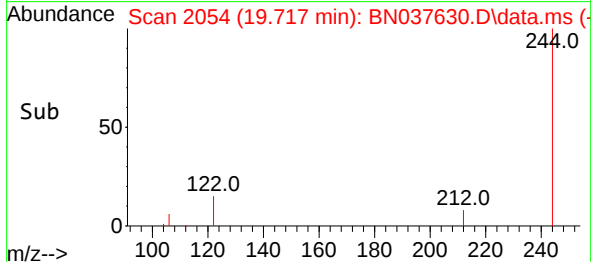
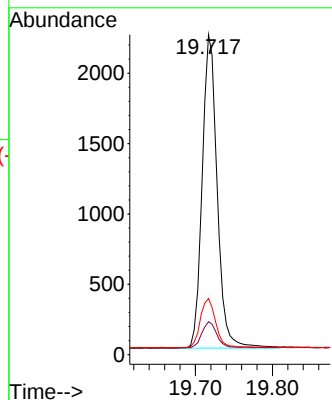
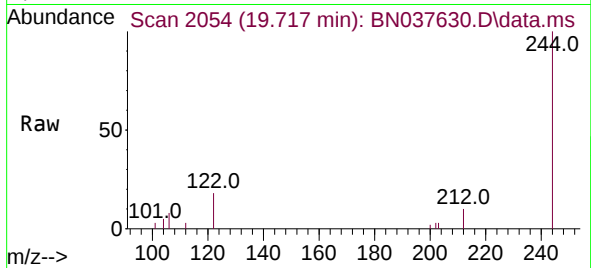




#31
 Terphenyl-d14
 Concen: 0.350 ng
 RT: 19.717 min Scan# 2054
 Delta R.T. -0.009 min
 Lab File: BN037630.D
 Acq: 20 Aug 2025 11:25

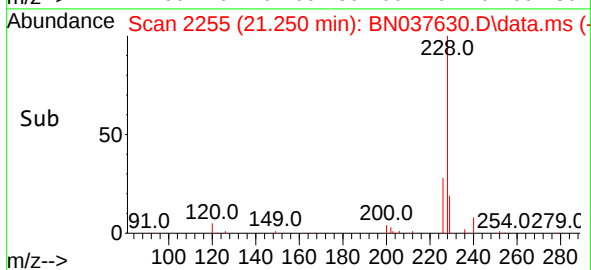
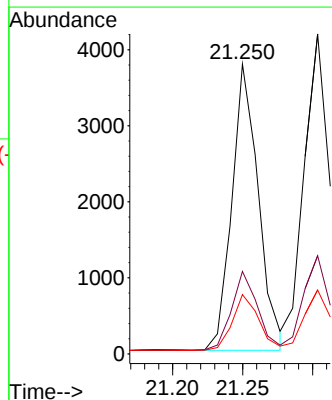
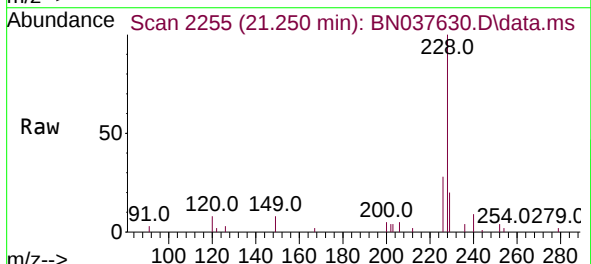
Instrument :
 BNA_N
 ClientSampleId :
 PB169286BS

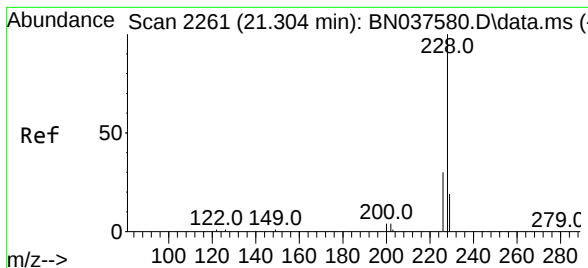
Tgt Ion:244 Resp: 3008
 Ion Ratio Lower Upper
 244 100
 212 10.3 8.2 12.2
 122 17.5 13.2 19.8



#32
 Benzo(a)anthracene
 Concen: 0.355 ng
 RT: 21.250 min Scan# 2255
 Delta R.T. -0.009 min
 Lab File: BN037630.D
 Acq: 20 Aug 2025 11:25

Tgt Ion:228 Resp: 4944
 Ion Ratio Lower Upper
 228 100
 226 28.5 21.5 32.3
 229 20.5 16.5 24.7





#33

Chrysene

Concen: 0.360 ng

RT: 21.304 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN037630.D

Acq: 20 Aug 2025 11:25

Instrument :

BNA_N

ClientSampleId :

PB169286BS

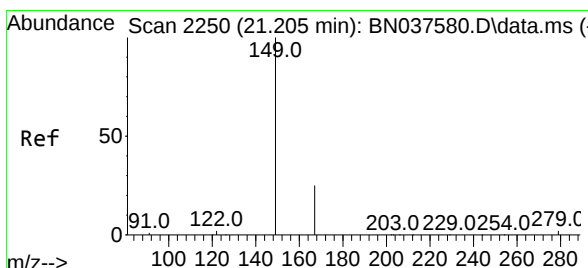
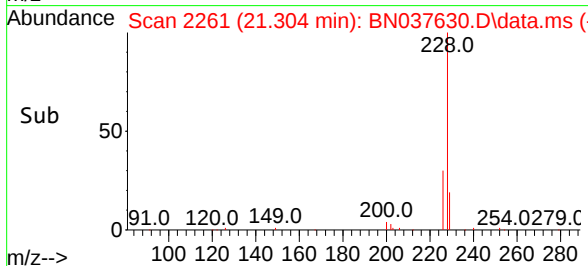
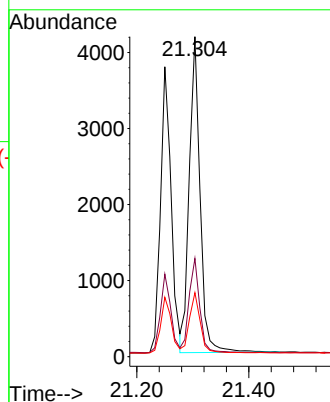
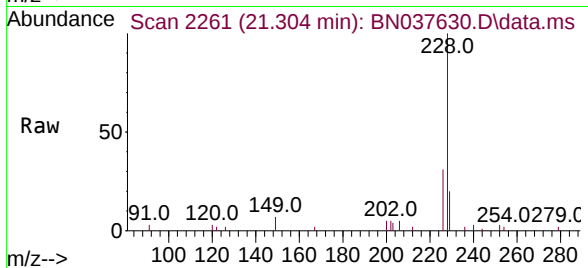
Tgt Ion:228 Resp: 5598

Ion Ratio Lower Upper

228 100

226 30.7 24.9 37.3

229 20.0 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.324 ng

RT: 21.196 min Scan# 2249

Delta R.T. -0.009 min

Lab File: BN037630.D

Acq: 20 Aug 2025 11:25

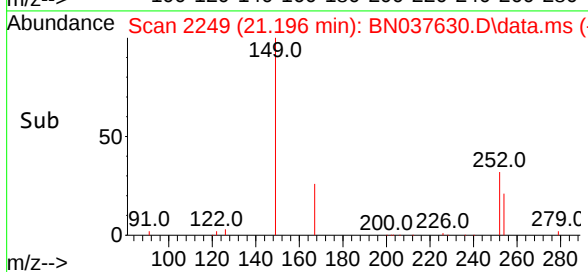
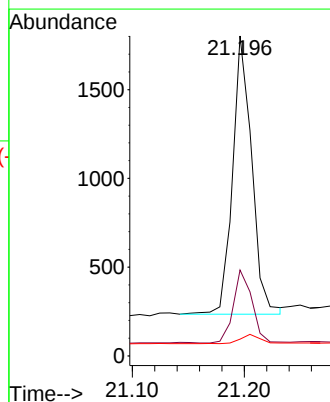
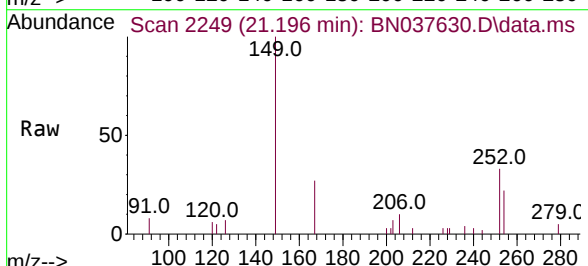
Tgt Ion:149 Resp: 1867

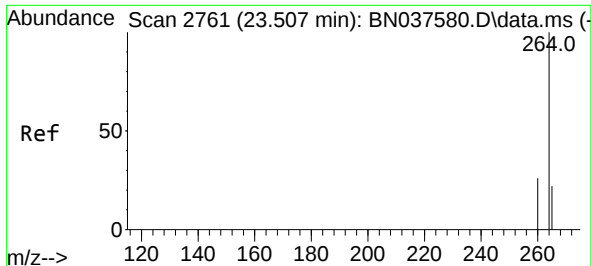
Ion Ratio Lower Upper

149 100

167 25.7 20.5 30.7

279 3.6 2.6 4.0

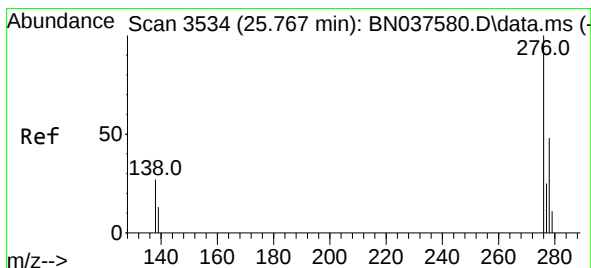
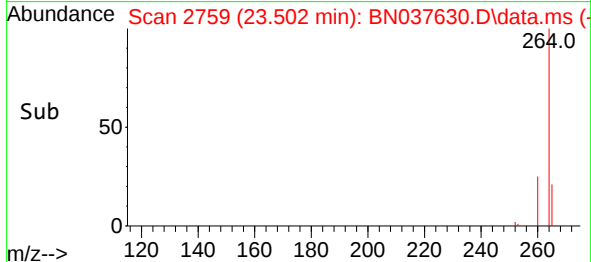
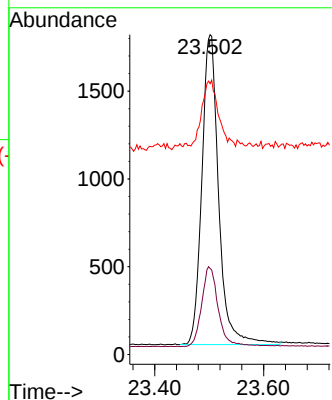
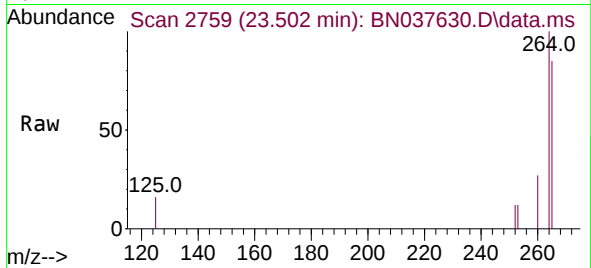




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.502 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

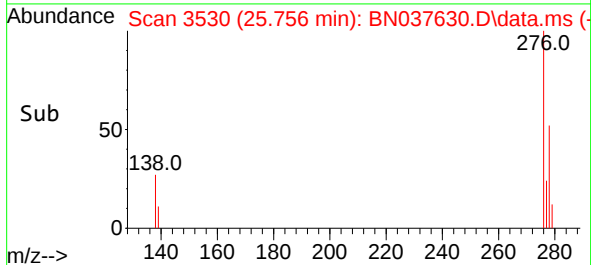
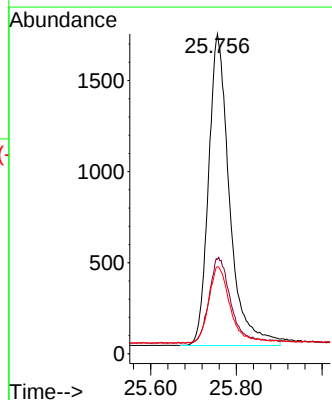
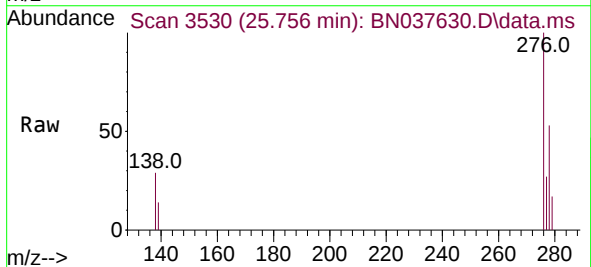
Instrument :
BNA_N
ClientSampleId :
PB169286BS

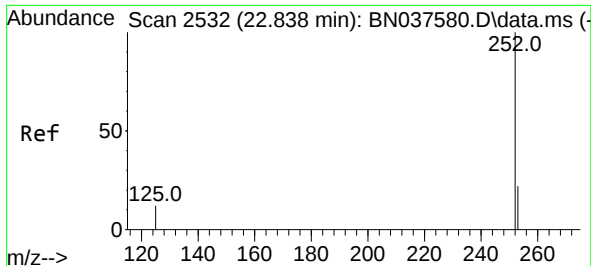
Tgt Ion:264 Resp: 3780
Ion Ratio Lower Upper
264 100
260 26.9 21.6 32.4
265 84.7 48.2 72.4#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.365 ng
RT: 25.756 min Scan# 3530
Delta R.T. -0.012 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

Tgt Ion:276 Resp: 5812
Ion Ratio Lower Upper
276 100
138 27.9 23.3 34.9
277 24.4 19.5 29.3





#37

Benzo(b)fluoranthene

Concen: 0.372 ng

RT: 22.829 min Scan# 2529

Delta R.T. -0.009 min

Lab File: BN037630.D

Acq: 20 Aug 2025 11:25

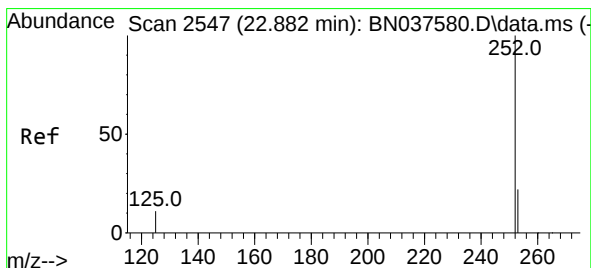
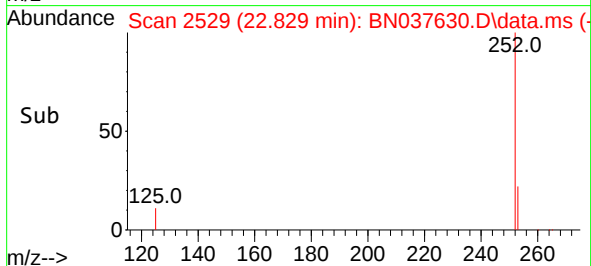
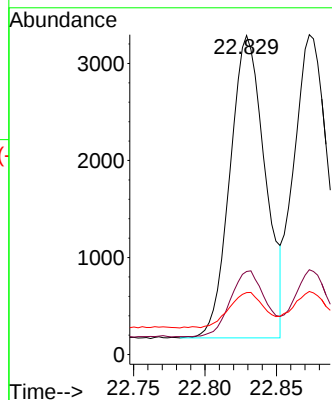
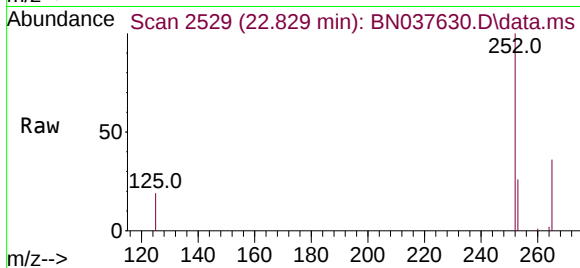
Instrument :

BN037630.D

ClientSampleId :

PB169286BS

Tgt Ion:252	Resp:	5325
Ion Ratio	Lower	Upper
252	100	
253	26.0	20.0 30.0
125	19.4	13.8 20.6



#38

Benzo(k)fluoranthene

Concen: 0.335 ng

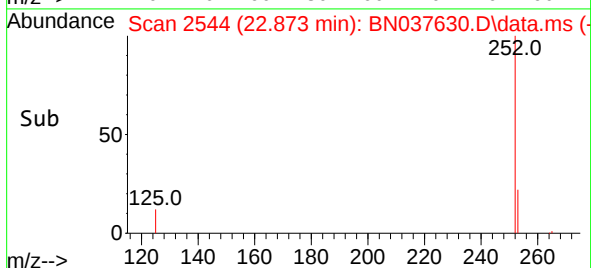
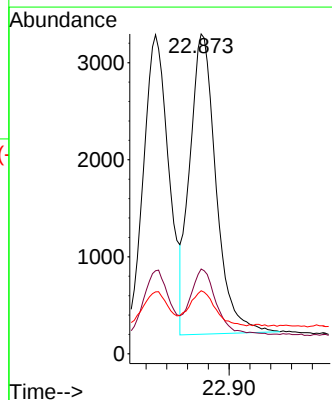
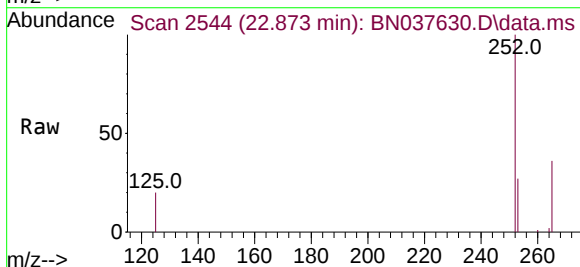
RT: 22.873 min Scan# 2544

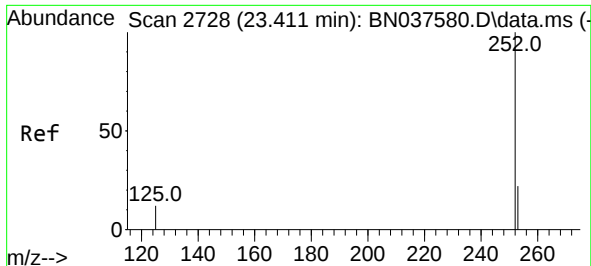
Delta R.T. -0.009 min

Lab File: BN037630.D

Acq: 20 Aug 2025 11:25

Tgt Ion:252	Resp:	5420
Ion Ratio	Lower	Upper
252	100	
253	26.5	19.9 29.9
125	19.7	15.0 22.6

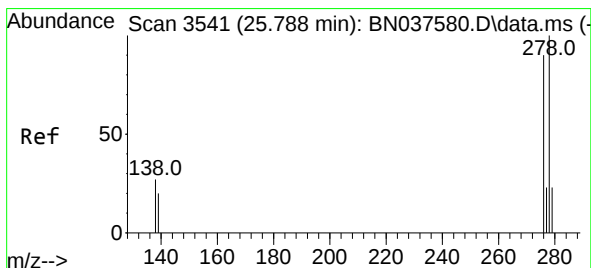
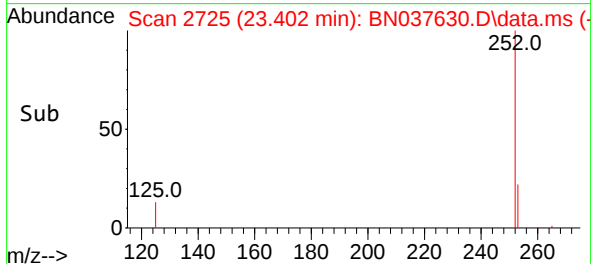
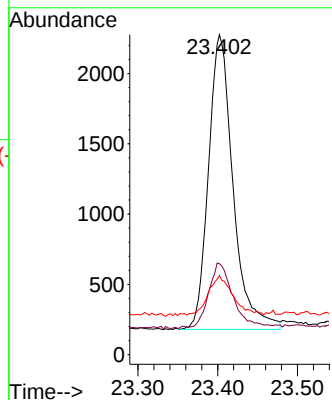
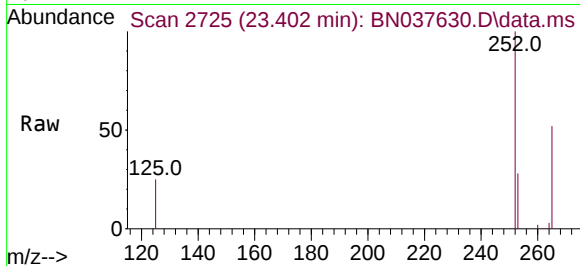




#39
Benzo(a)pyrene
Concen: 0.378 ng
RT: 23.402 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

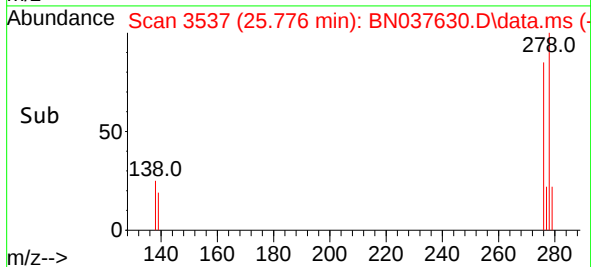
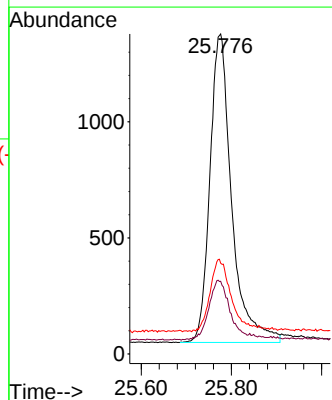
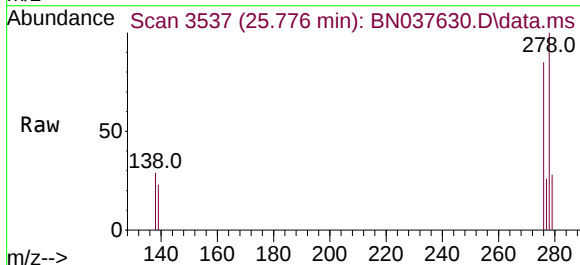
Instrument :
BNA_N
ClientSampleId :
PB169286BS

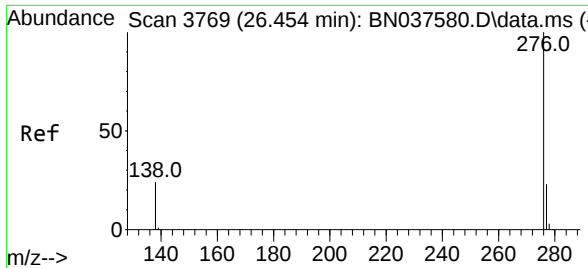
Tgt Ion:252	Resp:	4490
Ion Ratio	Lower	Upper
252	100	
253	28.5	21.6 32.4
125	24.7	16.8 25.2



#40
Dibenzo(a,h)anthracene
Concen: 0.360 ng
RT: 25.776 min Scan# 3537
Delta R.T. -0.012 min
Lab File: BN037630.D
Acq: 20 Aug 2025 11:25

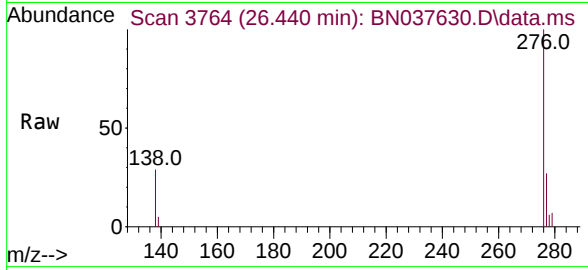
Tgt Ion:278	Resp:	4445
Ion Ratio	Lower	Upper
278	100	
139	22.7	18.3 27.5
279	28.4	22.5 33.7





#41
 Benzo(g,h,i)perylene
 Concen: 0.395 ng
 RT: 26.440 min Scan# 31
 Delta R.T. -0.015 min
 Lab File: BN037630.D
 Acq: 20 Aug 2025 11:25

Instrument :
 BNA_N
 ClientSampleId :
 PB169286BS



Tgt Ion:	276	Resp:	5149
Ion Ratio	Lower	Upper	
276	100		
277	26.8	21.0	31.4
138	28.8	21.7	32.5

