

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080525\
 Data File : BN037567.D
 Acq On : 05 Aug 2025 14:23
 Operator : RC/JU
 Sample : PB169094BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB169094BSD

Quant Time: Aug 06 01:39:54 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 19 01:46:16 2025
 Response via : Initial Calibration

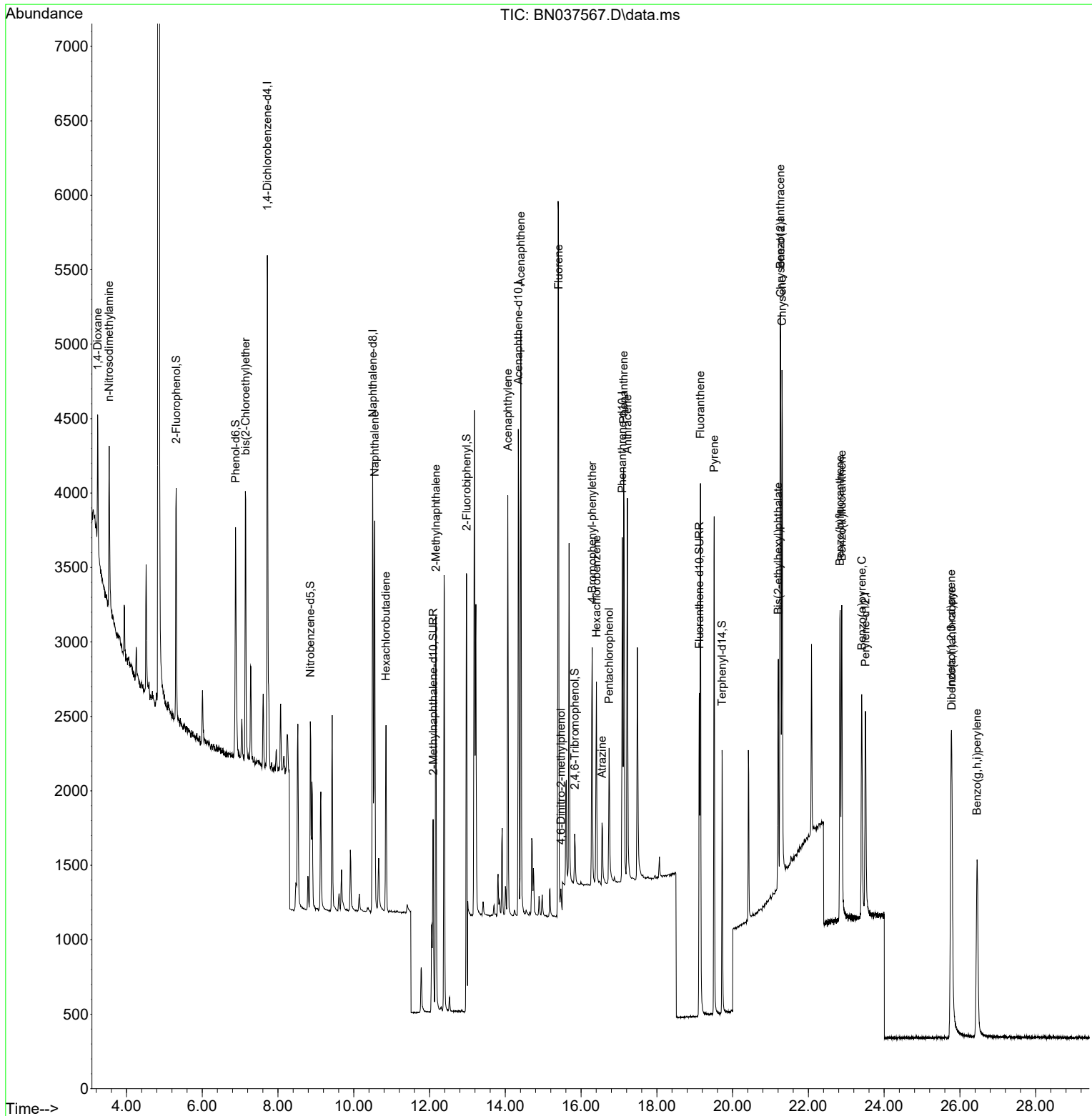
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.717	152	1690	0.400	ng	0.00	
7) Naphthalene-d8	10.498	136	4042	0.400	ng	#-0.01	
13) Acenaphthene-d10	14.345	164	1850	0.400	ng	-0.01	
19) Phenanthrene-d10	17.086	188	3303	0.400	ng	#-0.01	
29) Chrysene-d12	21.268	240	2343	0.400	ng	# 0.00	
35) Perylene-d12	23.508	264	2004	0.400	ng	# 0.00	
System Monitoring Compounds							
4) 2-Fluorophenol	5.312	112	1226	0.293	ng	0.00	
5) Phenol-d6	6.879	99	1407	0.268	ng	0.00	
8) Nitrobenzene-d5	8.854	82	1069	0.354	ng	-0.01	
11) 2-Methylnaphthalene-d10	12.096	152	1961	0.338	ng	0.00	
14) 2,4,6-Tribromophenol	15.833	330	232	0.255	ng	-0.01	
15) 2-Fluorobiphenyl	12.978	172	3867	0.402	ng	0.00	
27) Fluoranthene-d10	19.122	212	2629	0.300	ng	0.00	
31) Terphenyl-d14	19.722	244	1858	0.369	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.239	88	472	0.291	ng	#	58
3) n-Nitrosodimethylamine	3.543	42	810	0.396	ng	#	76
6) bis(2-Chloroethyl)ether	7.147	93	1369	0.314	ng		96
9) Naphthalene	10.552	128	3541	0.328	ng		98
10) Hexachlorobutadiene	10.850	225	990	0.416	ng	#	100
12) 2-Methylnaphthalene	12.167	142	1955	0.276	ng		97
16) Acenaphthylene	14.067	152	3078	0.371	ng		99
17) Acenaphthene	14.409	154	1863	0.331	ng		96
18) Fluorene	15.403	166	2324	0.320	ng		98
20) 4,6-Dinitro-2-methylph...	15.467	198	129	0.379	ng		96
21) 4-Bromophenyl-phenylether	16.292	248	680	0.321	ng	#	88
22) Hexachlorobenzene	16.404	284	1058	0.387	ng		96
23) Atrazine	16.553	200	434	0.294	ng	#	85
24) Pentachlorophenol	16.739	266	509	0.415	ng		96
25) Phenanthrene	17.124	178	3319	0.335	ng		99
26) Anthracene	17.223	178	3000	0.332	ng		100
28) Fluoranthene	19.150	202	3311	0.290	ng		97
30) Pyrene	19.513	202	3180	0.337	ng		100
32) Benzo(a)anthracene	21.259	228	2765	0.337	ng		97
33) Chrysene	21.304	228	3113	0.364	ng		98
34) Bis(2-ethylhexyl)phtha...	21.205	149	1100	0.298	ng		99
36) Indeno(1,2,3-cd)pyrene	25.770	276	3023	0.362	ng		95
37) Benzo(b)fluoranthene	22.835	252	2770	0.364	ng		95
38) Benzo(k)fluoranthene	22.882	252	2847	0.363	ng		94
39) Benzo(a)pyrene	23.408	252	2409	0.380	ng	#	89
40) Dibenzo(a,h)anthracene	25.785	278	2339	0.346	ng	#	88
41) Benzo(g,h,i)perylene	26.452	276	2676	0.382	ng		97

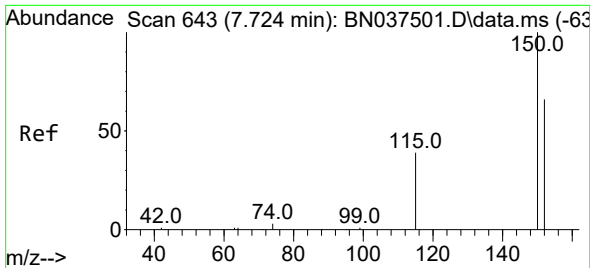
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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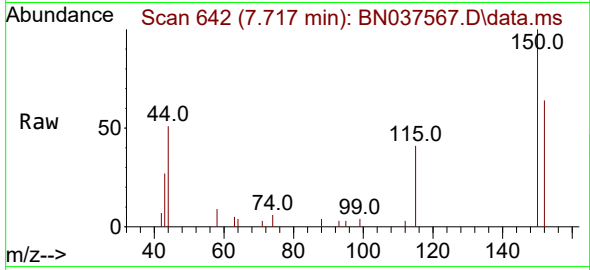
Quant Time: Aug 06 01:39:54 2025
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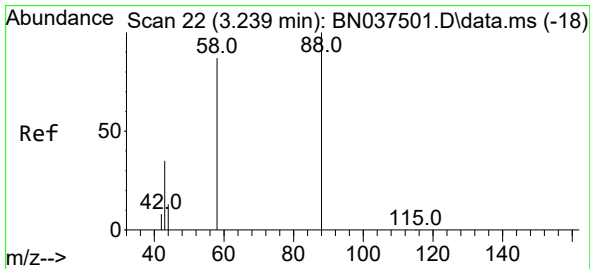
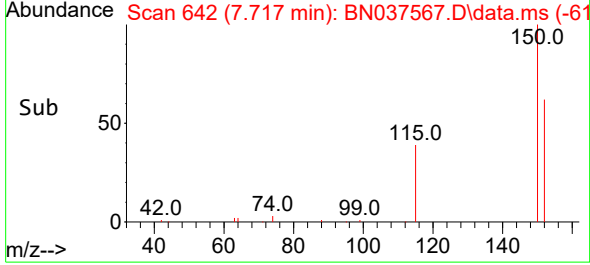
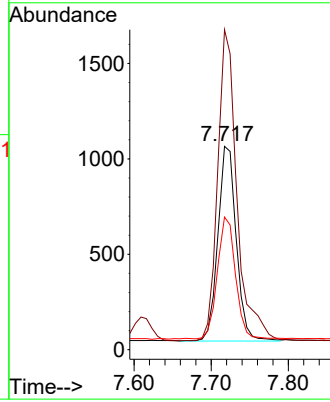


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.717 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Instrument :
 BNA_N
 ClientSampleId :
 PB169094BSD

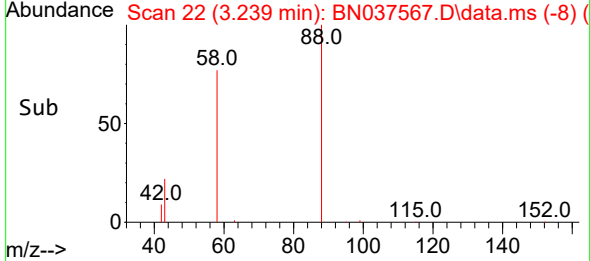
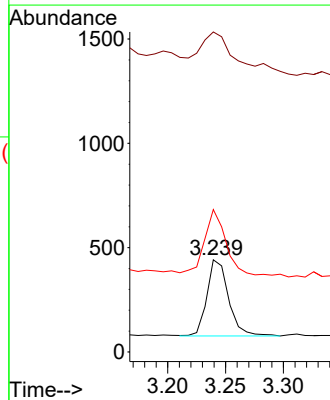
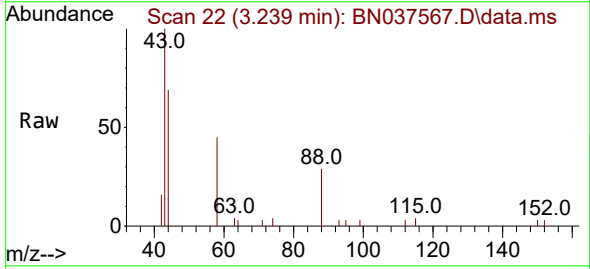


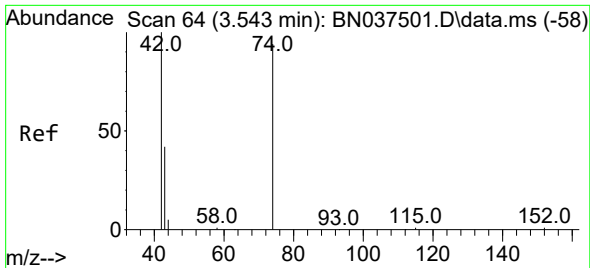
Tgt Ion:152 Resp: 1690
 Ion Ratio Lower Upper
 152 100
 150 157.3 119.8 179.8
 115 65.2 49.1 73.7



#2
 1,4-Dioxane
 Concen: 0.291 ng
 RT: 3.239 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Tgt Ion: 88 Resp: 472
 Ion Ratio Lower Upper
 88 100
 43 89.8 27.5 41.3#
 58 94.5 62.7 94.1#





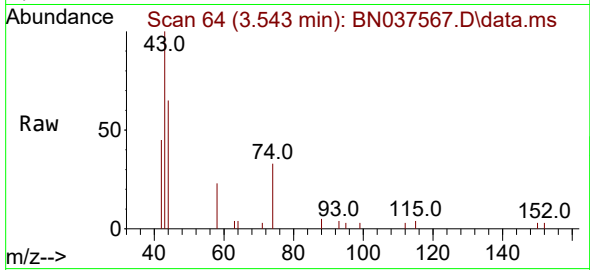
#3
 n-Nitrosodimethylamine
 Concen: 0.396 ng
 RT: 3.543 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Instrument :

BNA_N

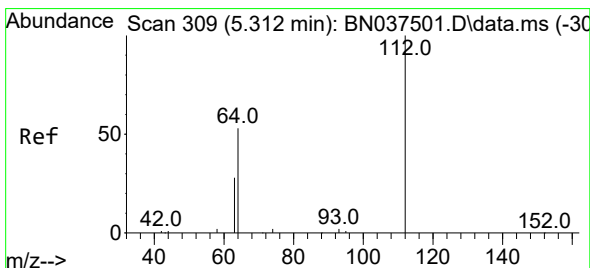
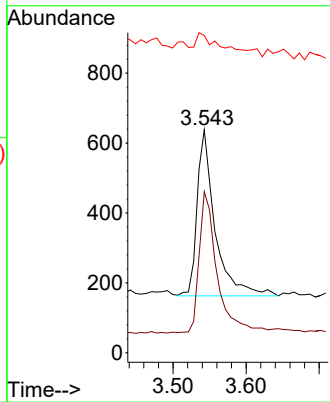
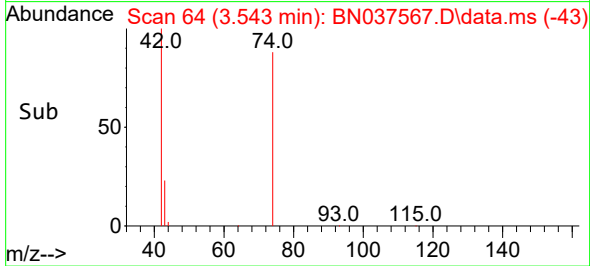
ClientSampleId :

PB169094BSD

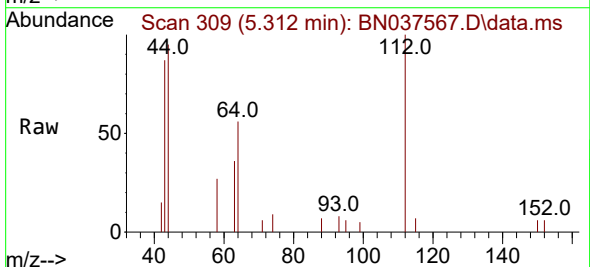


Tgt Ion: 42 Resp: 810

Ion	Ratio	Lower	Upper
42	100		
74	85.4	91.8	137.6#
44	22.6	15.0	22.6#

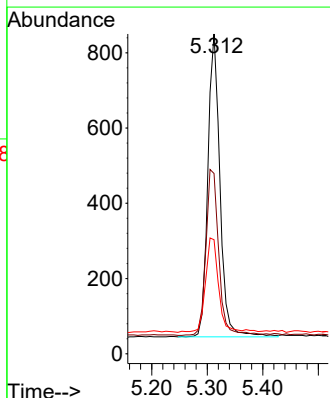
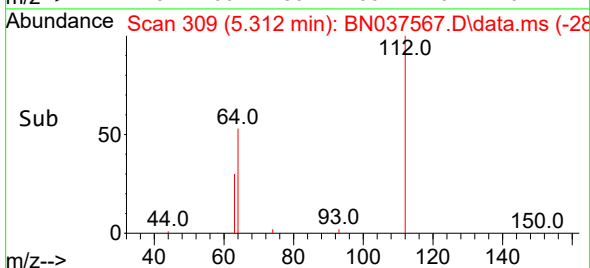


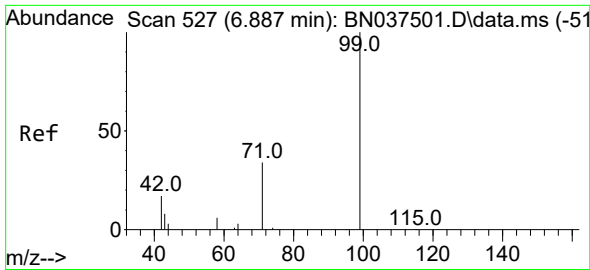
#4
 2-Fluorophenol
 Concen: 0.293 ng
 RT: 5.312 min Scan# 309
 Delta R.T. 0.000 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23



Tgt Ion: 112 Resp: 1226

Ion	Ratio	Lower	Upper
112	100		
64	57.9	45.1	67.7
63	33.4	23.8	35.8



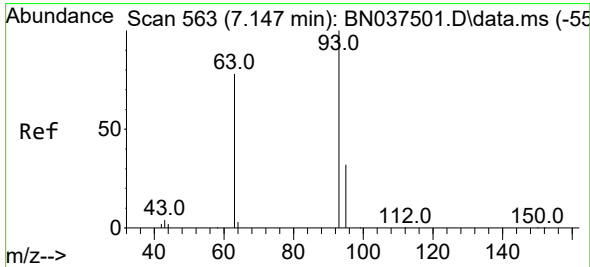
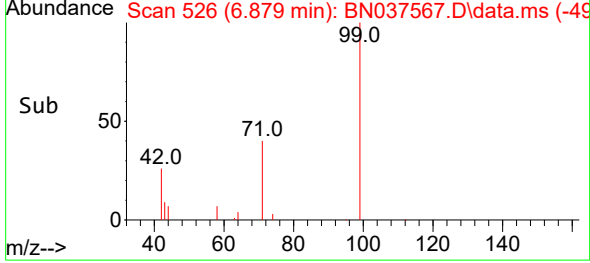
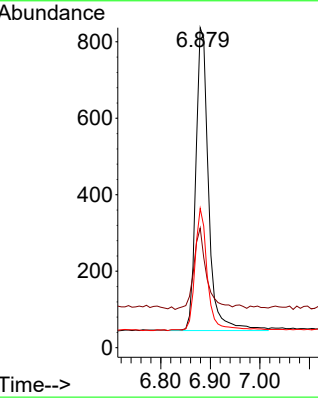
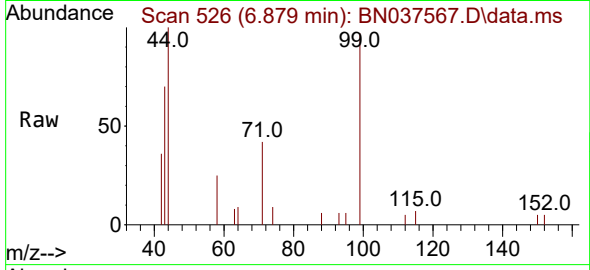


#5
 Phenol-d6
 Concen: 0.268 ng
 RT: 6.879 min Scan# 51
 Delta R.T. -0.007 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Instrument :
 BNA_N
 ClientSampleId :
 PB169094BSD

Tgt Ion: 99 Resp: 1407

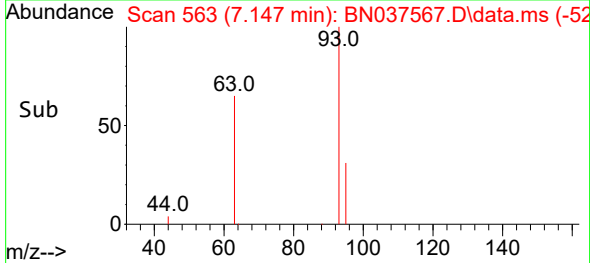
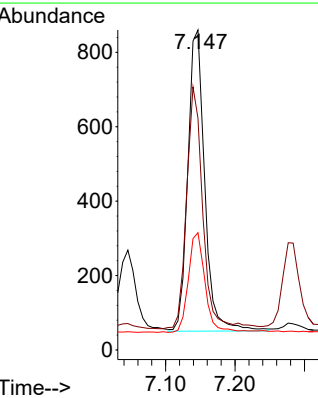
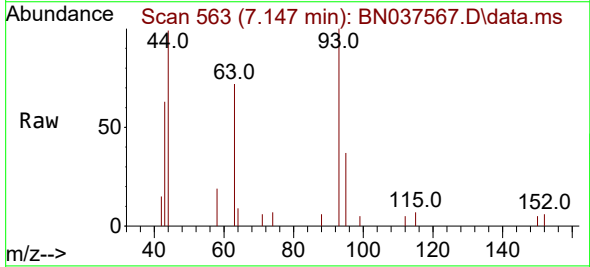
Ion	Ratio	Lower	Upper
99	100		
42	27.2	17.1	25.7#
71	40.2	27.8	41.8

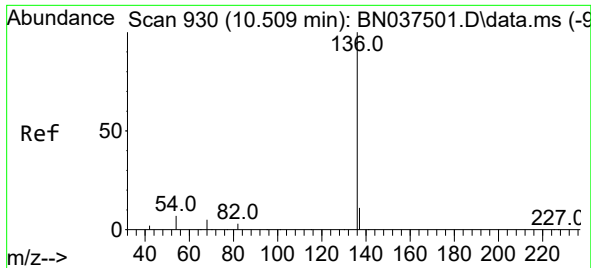


#6
 bis(2-Chloroethyl)ether
 Concen: 0.314 ng
 RT: 7.147 min Scan# 563
 Delta R.T. 0.000 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Tgt Ion: 93 Resp: 1369

Ion	Ratio	Lower	Upper
93	100		
63	77.4	58.2	87.4
95	32.8	25.3	37.9



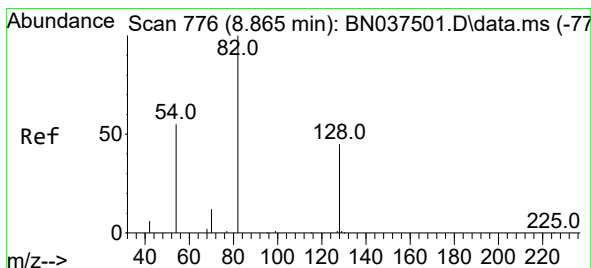
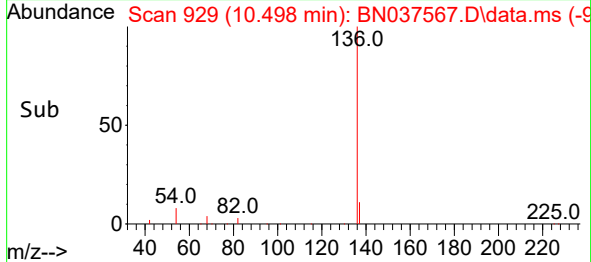
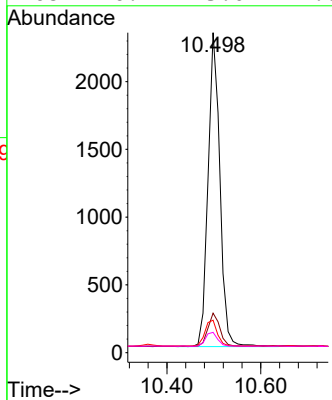
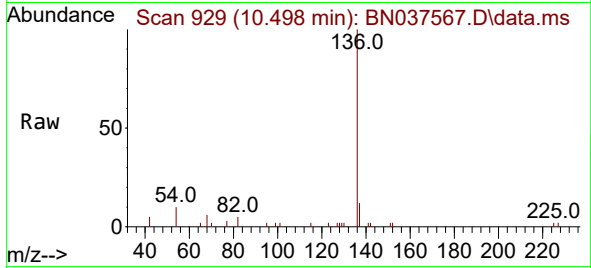


#7
 Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.498 min Scan# 91
 Delta R.T. -0.011 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Instrument :
 BNA_N
 ClientSampleId :
 PB169094BSD

Tgt Ion:136 Resp: 4042

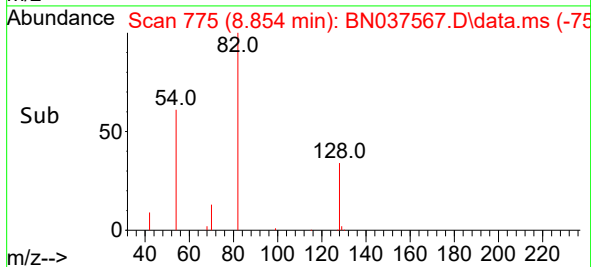
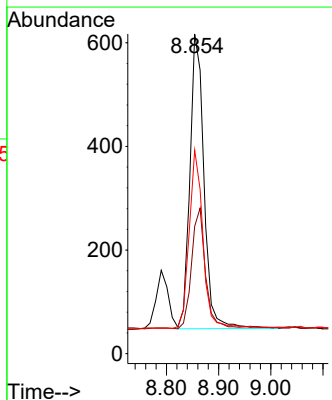
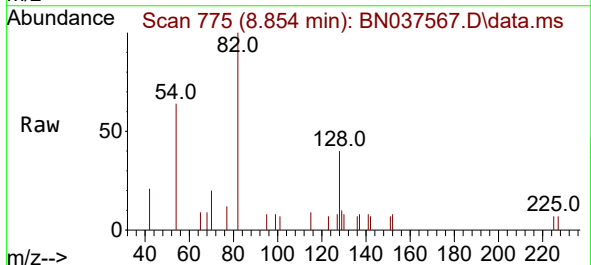
Ion	Ratio	Lower	Upper
136	100		
137	12.4	9.8	14.8
54	10.1	6.6	9.8#
68	6.4	5.0	7.6

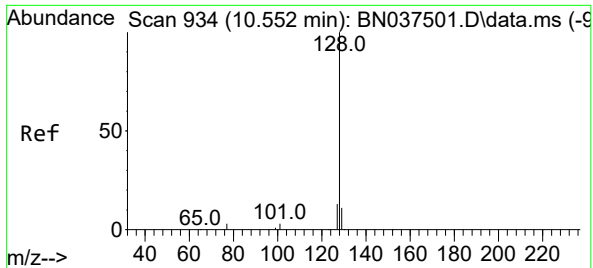


#8
 Nitrobenzene-d5
 Concen: 0.354 ng
 RT: 8.854 min Scan# 775
 Delta R.T. -0.011 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Tgt Ion: 82 Resp: 1069

Ion	Ratio	Lower	Upper
82	100		
128	39.9	37.5	56.3
54	63.7	45.3	67.9



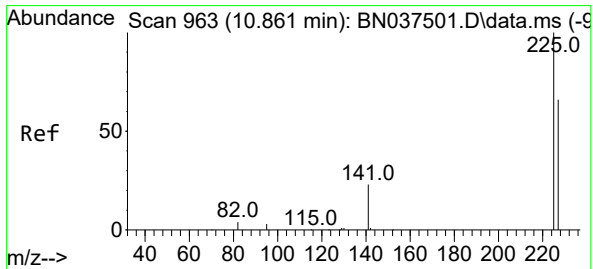
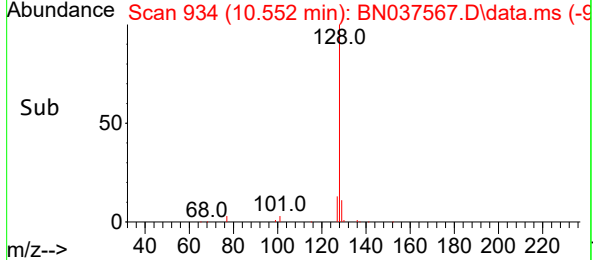
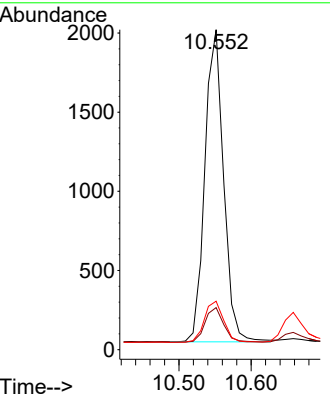
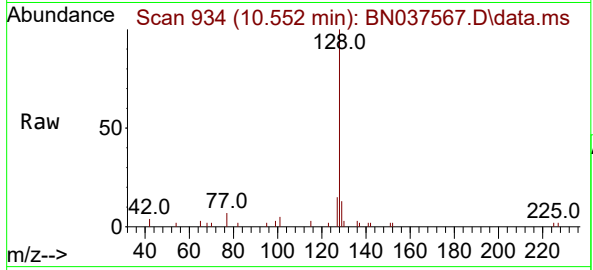


#9
 Naphthalene
 Concen: 0.328 ng
 RT: 10.552 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Instrument : BNA_N
 ClientSampleId : PB169094BSD

Tgt Ion:128 Resp: 3541

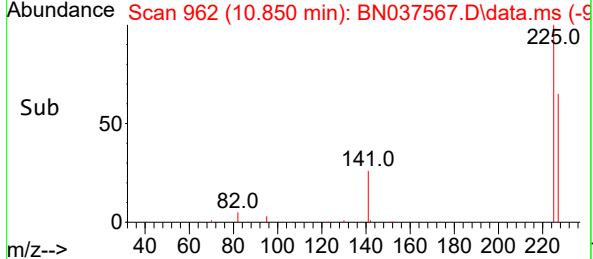
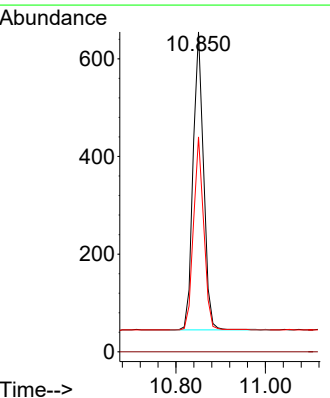
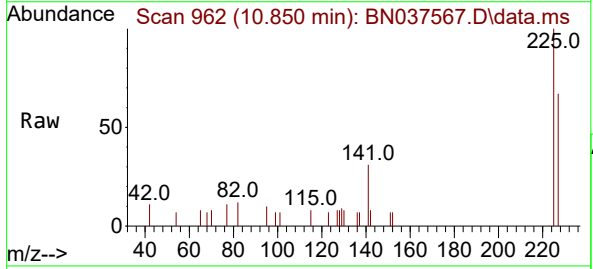
Ion	Ratio	Lower	Upper
128	100		
129	13.1	9.7	14.5
127	15.1	11.5	17.3

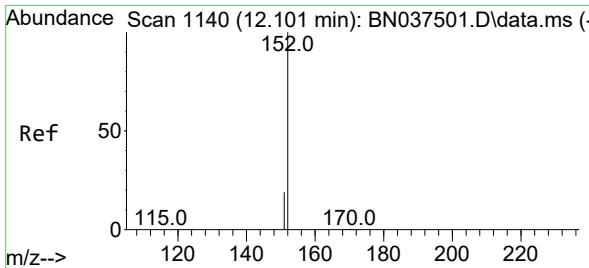


#10
 Hexachlorobutadiene
 Concen: 0.416 ng
 RT: 10.850 min Scan# 962
 Delta R.T. -0.011 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Tgt Ion:225 Resp: 990

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.3	51.0	76.4

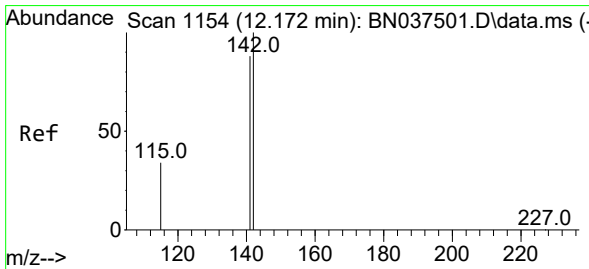
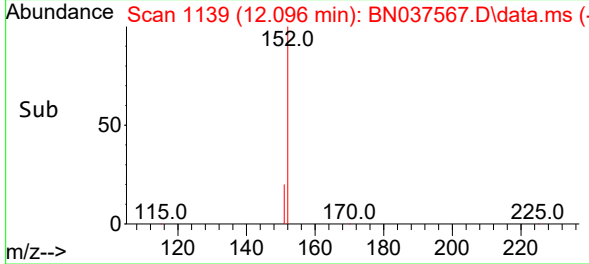
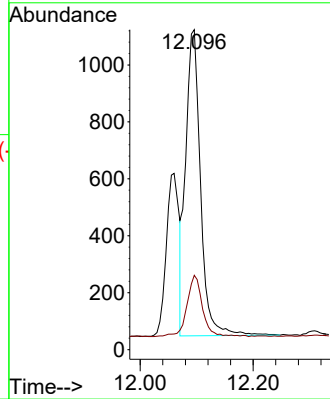
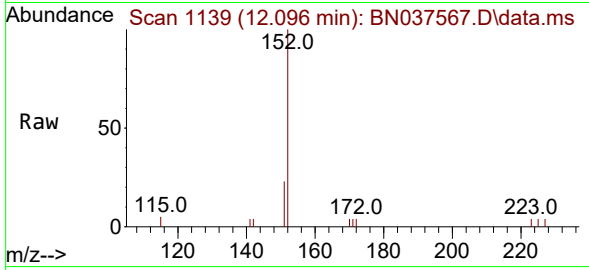




#11
 2-Methylnaphthalene-d10
 Concen: 0.338 ng
 RT: 12.096 min Scan# 1139
 Delta R.T. -0.005 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

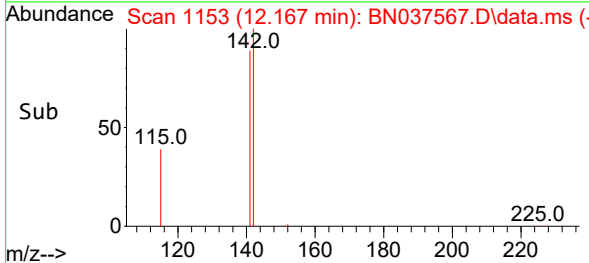
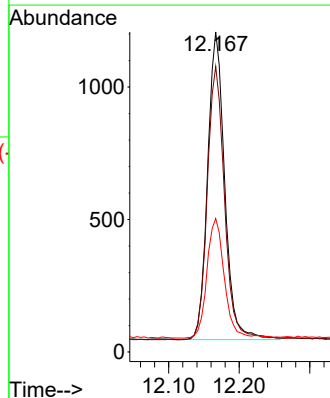
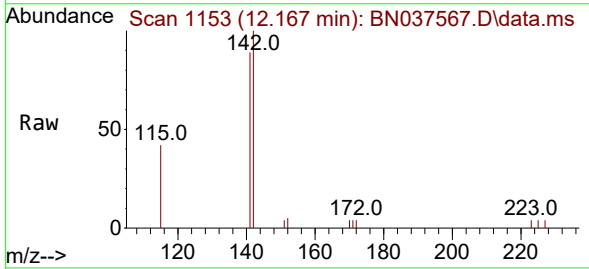
Instrument : BNA_N
 ClientSampleId : PB169094BSD

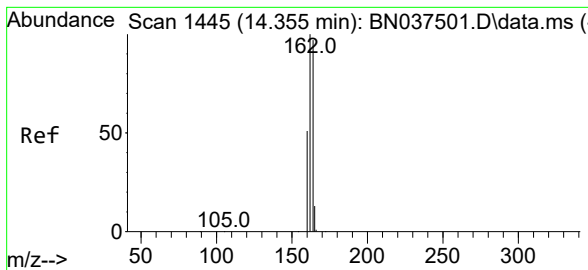
Tgt Ion:152 Resp: 1961
 Ion Ratio Lower Upper
 152 100
 151 21.0 16.8 25.2



#12
 2-Methylnaphthalene
 Concen: 0.276 ng
 RT: 12.167 min Scan# 1153
 Delta R.T. -0.005 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Tgt Ion:142 Resp: 1955
 Ion Ratio Lower Upper
 142 100
 141 89.2 71.0 106.4
 115 41.7 29.0 43.4



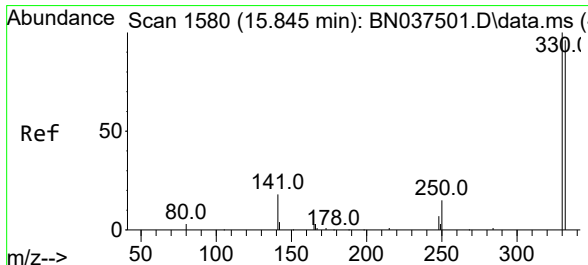
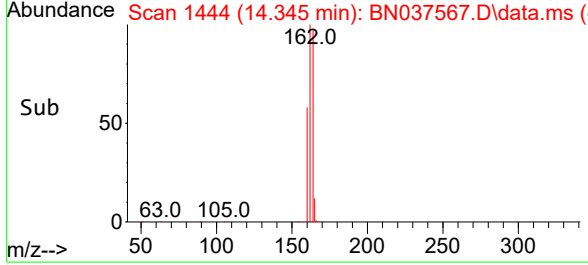
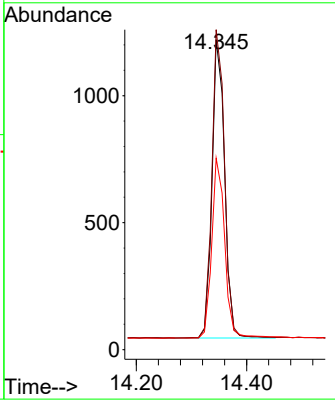
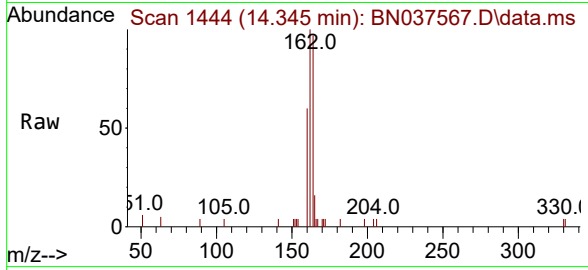


#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.345 min Scan# 14
 Delta R.T. -0.011 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Instrument : BNA_N
 ClientSampleId : PB169094BSD

Tgt Ion:164 Resp: 1850

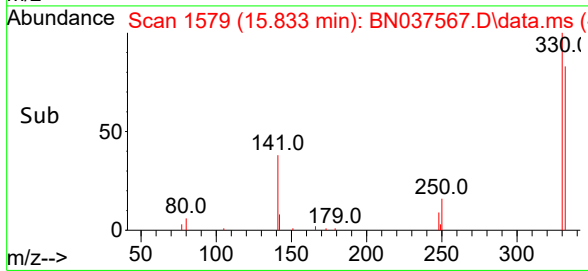
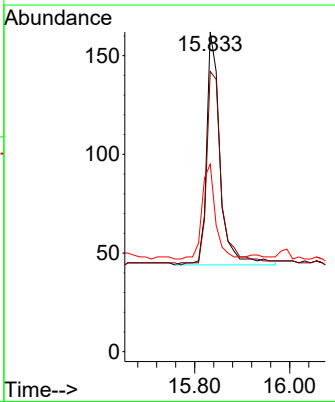
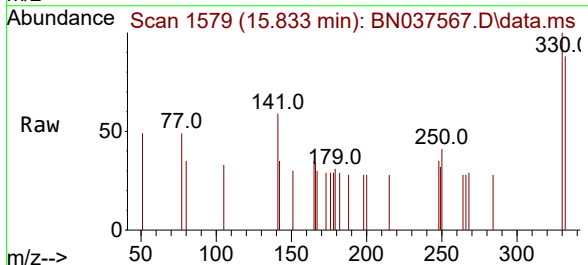
Ion	Ratio	Lower	Upper
164	100		
162	103.2	82.0	123.0
160	61.8	42.4	63.6

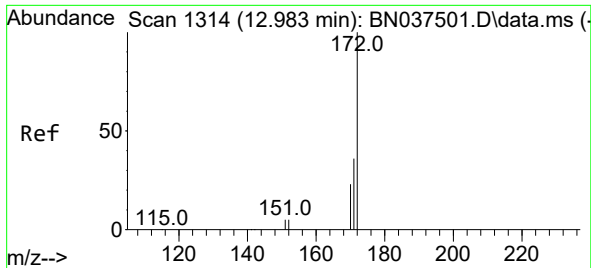


#14
 2,4,6-Tribromophenol
 Concen: 0.255 ng
 RT: 15.833 min Scan# 1579
 Delta R.T. -0.012 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Tgt Ion:330 Resp: 232

Ion	Ratio	Lower	Upper
330	100		
332	92.7	76.1	114.1
141	40.9	33.4	50.0

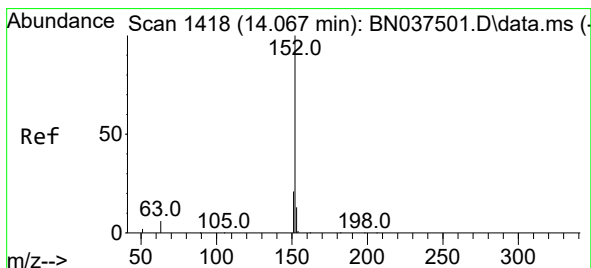
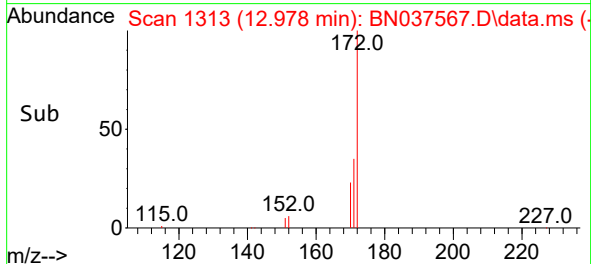
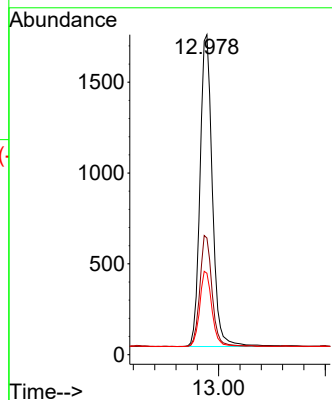
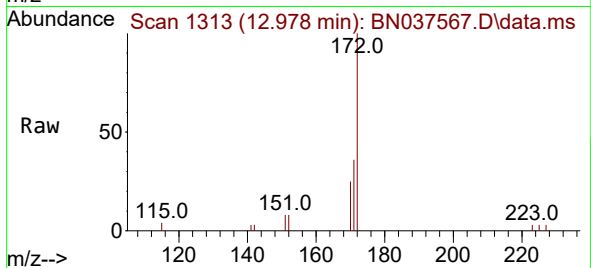




#15
 2-Fluorobiphenyl
 Concen: 0.402 ng
 RT: 12.978 min Scan# 11
 Delta R.T. -0.005 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

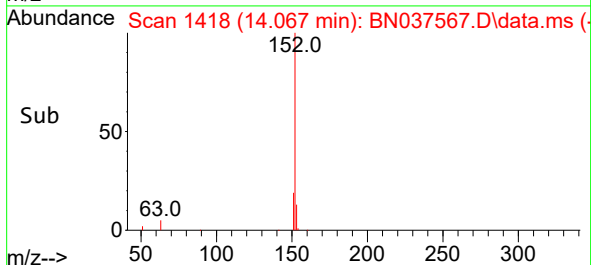
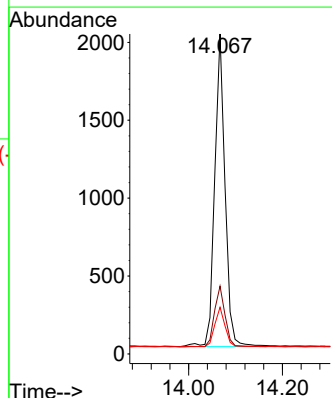
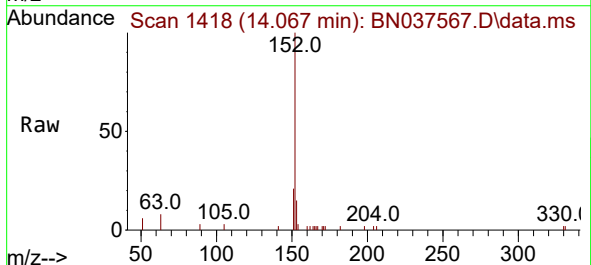
Instrument :
 BNA_N
 ClientSampleId :
 PB169094BSD

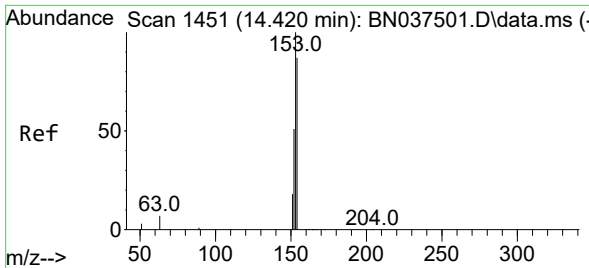
Tgt Ion:172 Resp: 3867
 Ion Ratio Lower Upper
 172 100
 171 36.4 29.4 44.2
 170 25.4 19.4 29.0



#16
 Acenaphthylene
 Concen: 0.371 ng
 RT: 14.067 min Scan# 1418
 Delta R.T. 0.000 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Tgt Ion:152 Resp: 3078
 Ion Ratio Lower Upper
 152 100
 151 20.1 15.9 23.9
 153 12.5 10.7 16.1



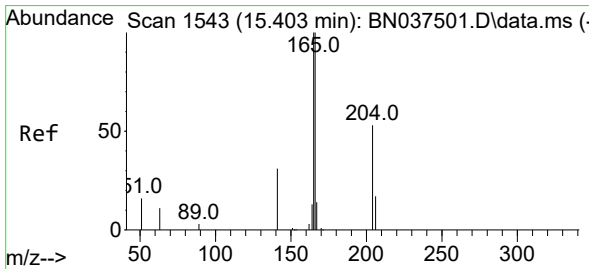
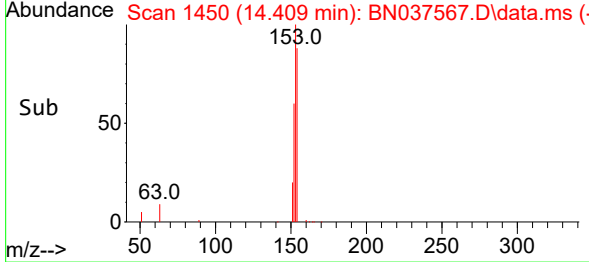
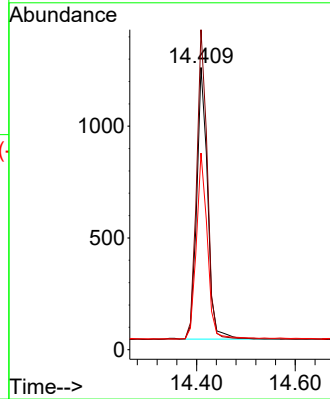
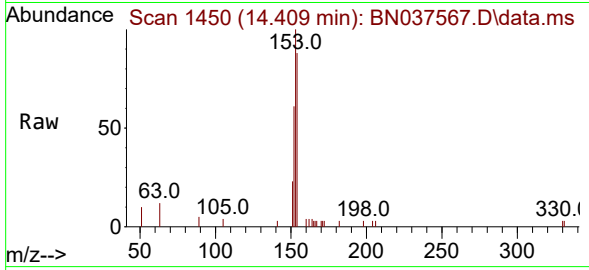


#17
 Acenaphthene
 Concen: 0.331 ng
 RT: 14.409 min Scan# 1450
 Delta R.T. -0.011 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Instrument :
 BNA_N
 ClientSampleId :
 PB169094BSD

Tgt Ion:154 Resp: 1863

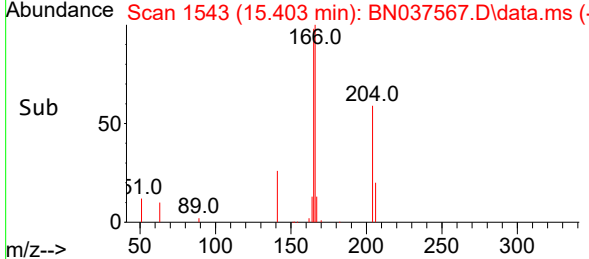
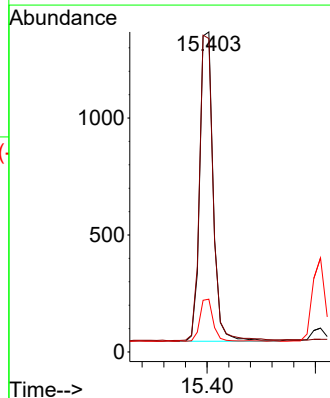
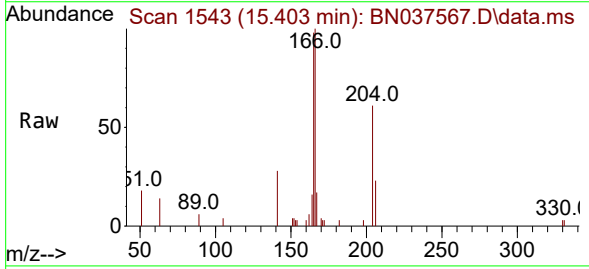
Ion	Ratio	Lower	Upper
154	100		
153	111.5	89.2	133.8
152	69.2	48.0	72.0

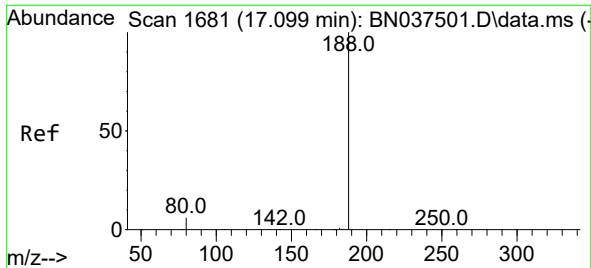


#18
 Fluorene
 Concen: 0.320 ng
 RT: 15.403 min Scan# 1543
 Delta R.T. 0.000 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Tgt Ion:166 Resp: 2324

Ion	Ratio	Lower	Upper
166	100		
165	99.1	78.1	117.1
167	13.1	11.0	16.6



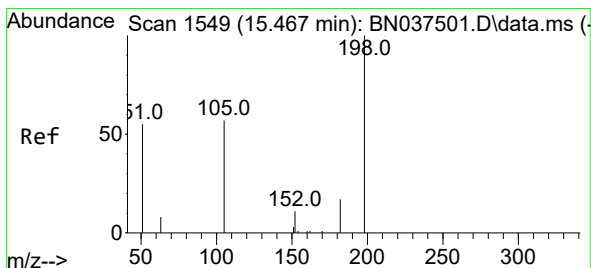
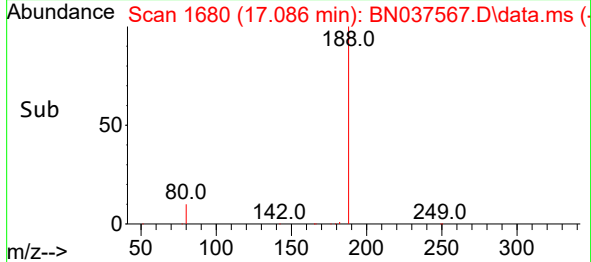
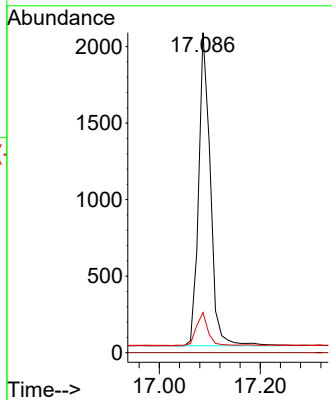
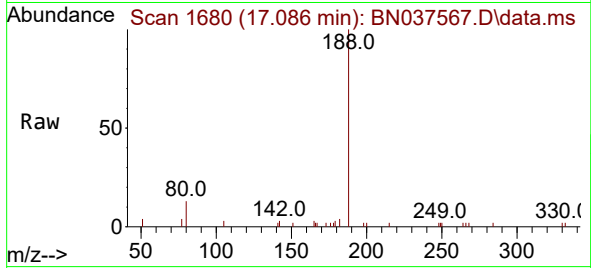


#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.086 min Scan# 1680
 Delta R.T. -0.012 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Instrument :
 BNA_N
 ClientSampleId :
 PB169094BSD

Tgt Ion:188 Resp: 3303

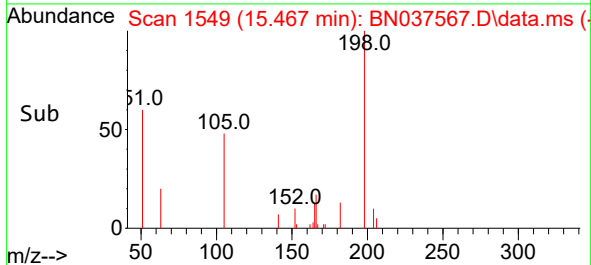
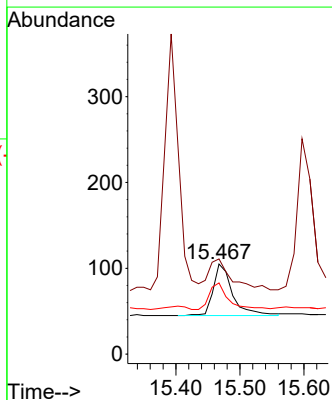
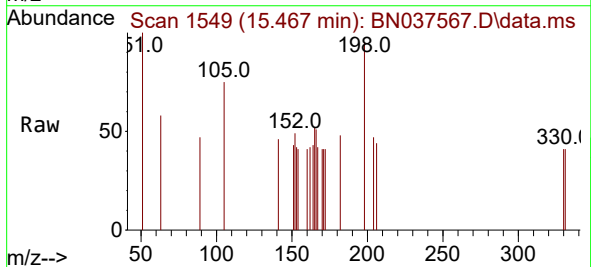
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	12.5	6.0	9.0

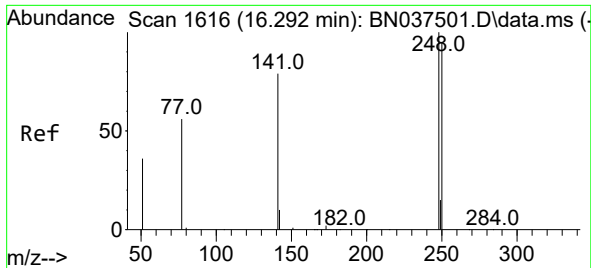


#20
 4,6-Dinitro-2-methylphenol
 Concen: 0.379 ng
 RT: 15.467 min Scan# 1549
 Delta R.T. 0.000 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Tgt Ion:198 Resp: 129

Ion	Ratio	Lower	Upper
198	100		
51	105.7	88.5	132.7
105	79.0	61.2	91.8

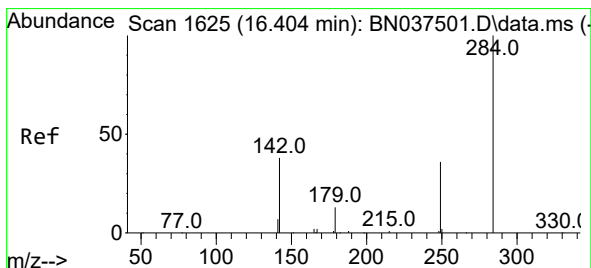
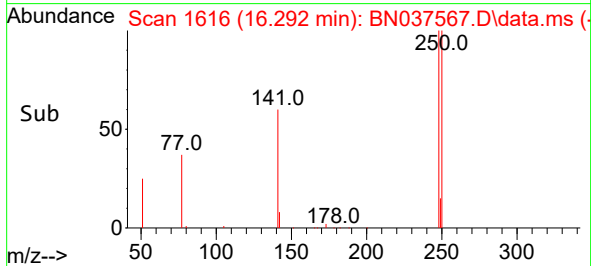
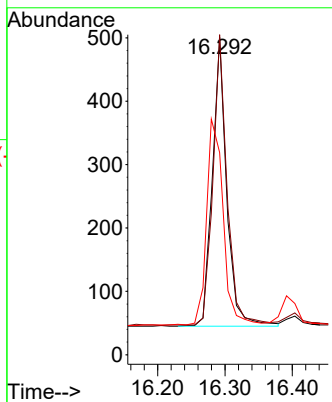
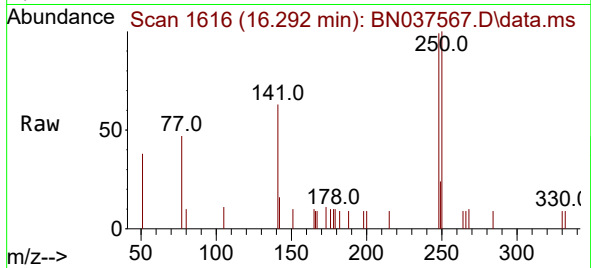




#21
 4-Bromophenyl-phenylether
 Concen: 0.321 ng
 RT: 16.292 min Scan# 1616
 Delta R.T. 0.000 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

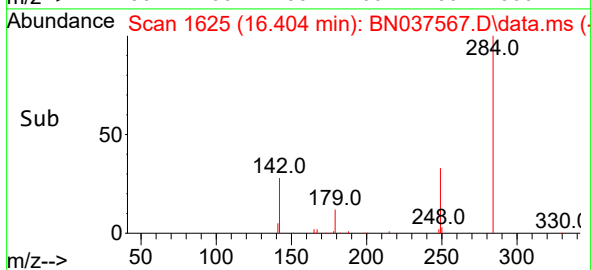
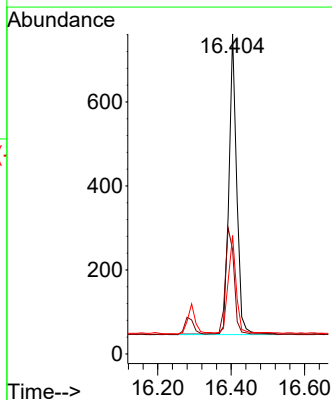
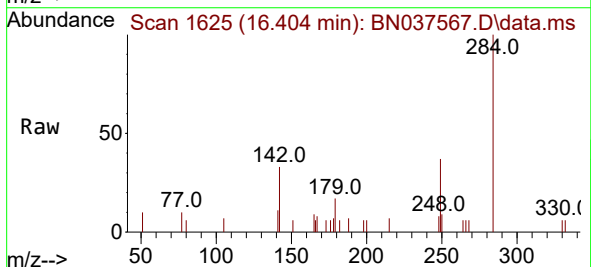
Instrument :
 BNA_N
 ClientSampleId :
 PB169094BSD

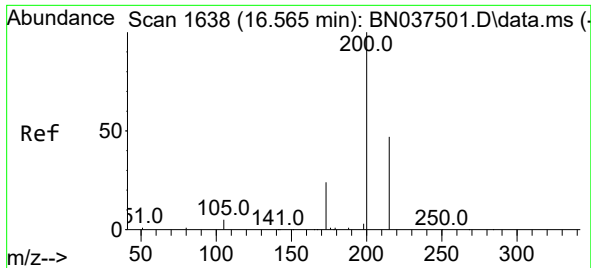
Tgt Ion:248 Resp: 680
 Ion Ratio Lower Upper
 248 100
 250 100.8 76.2 114.2
 141 63.7 63.9 95.9#



#22
 Hexachlorobenzene
 Concen: 0.387 ng
 RT: 16.404 min Scan# 1625
 Delta R.T. 0.000 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Tgt Ion:284 Resp: 1058
 Ion Ratio Lower Upper
 284 100
 142 40.3 28.9 43.3
 249 32.4 25.8 38.6



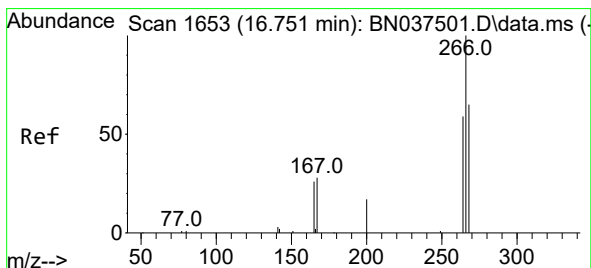
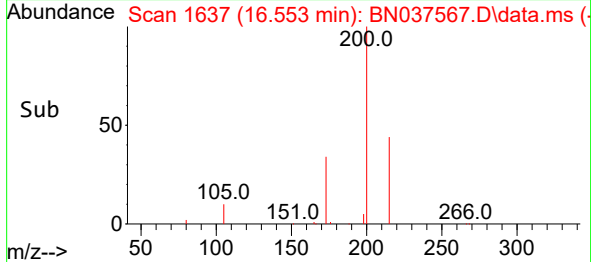
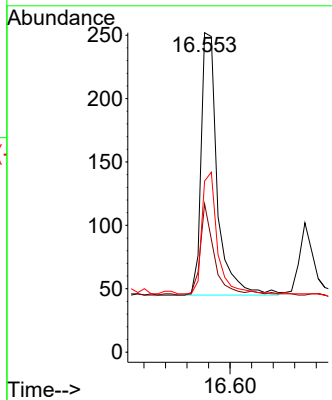
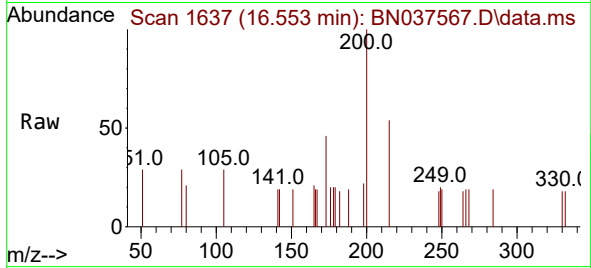


#23
 Atrazine
 Concen: 0.294 ng
 RT: 16.553 min Scan# 1637
 Delta R.T. -0.012 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Instrument :
 BNA_N
 ClientSampleId :
 PB169094BSD

Tgt Ion: 200 Resp: 434

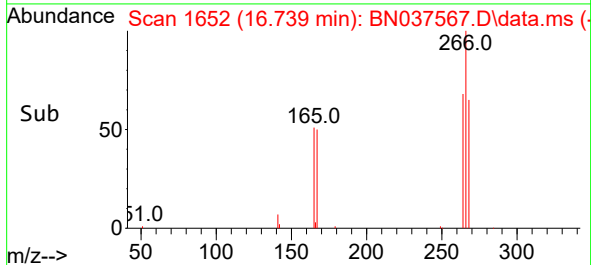
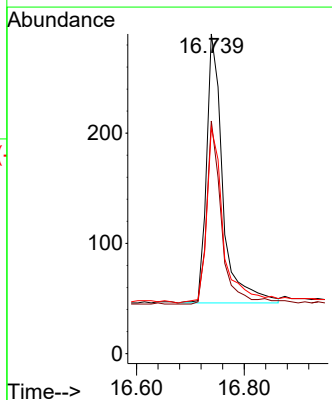
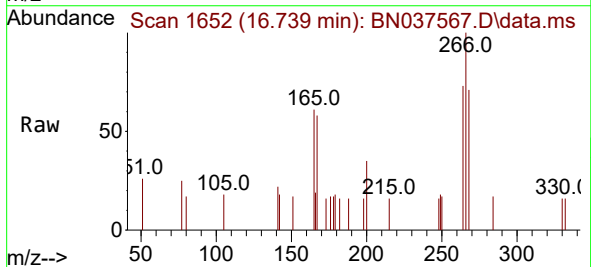
Ion	Ratio	Lower	Upper
200	100		
173	46.4	23.2	34.8
215	53.6	40.2	60.4

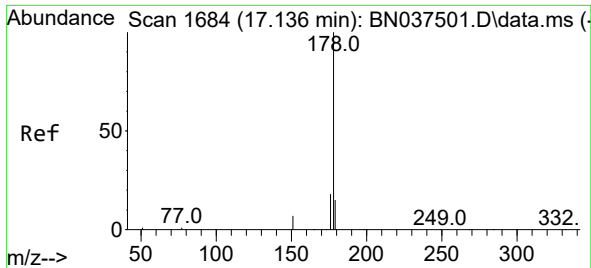


#24
 Pentachlorophenol
 Concen: 0.415 ng
 RT: 16.739 min Scan# 1652
 Delta R.T. -0.012 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Tgt Ion: 266 Resp: 509

Ion	Ratio	Lower	Upper
266	100		
264	62.7	49.3	73.9
268	69.0	51.6	77.4

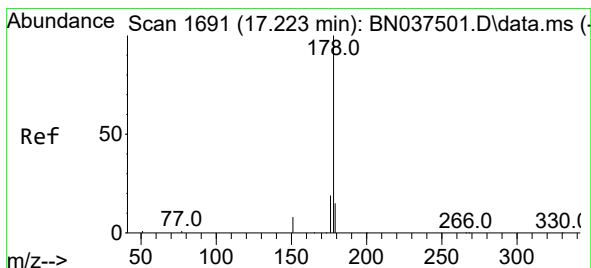
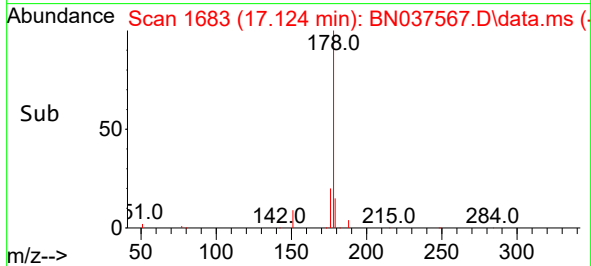
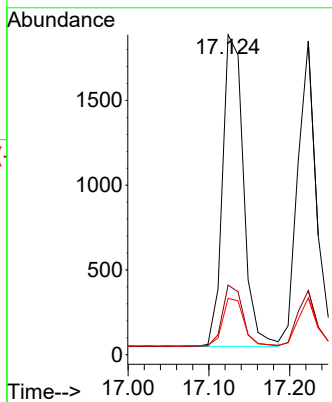
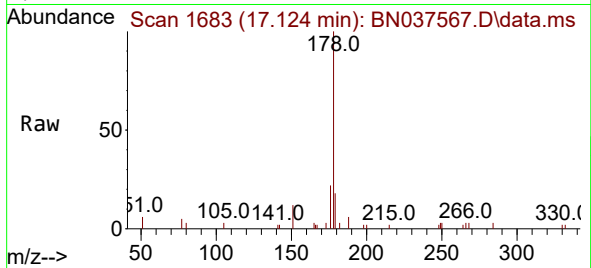




#25
 Phenanthrene
 Concen: 0.335 ng
 RT: 17.124 min Scan# 1683
 Delta R.T. -0.012 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

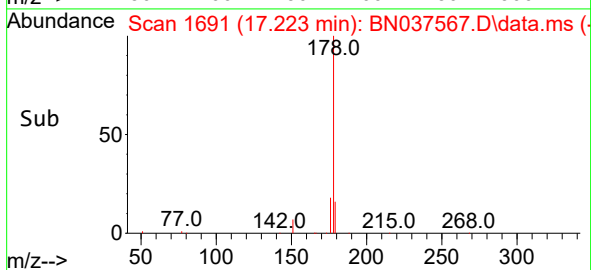
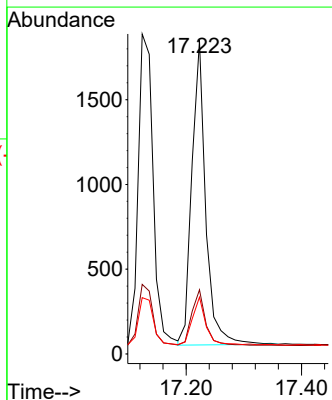
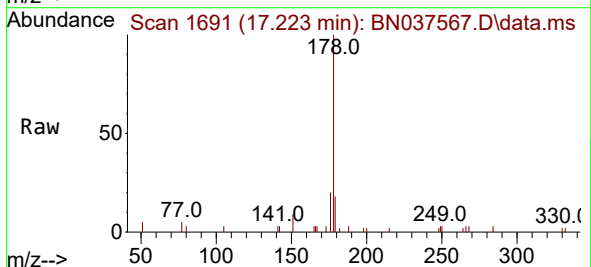
Instrument : BNA_N
 ClientSampleId : PB169094BSD

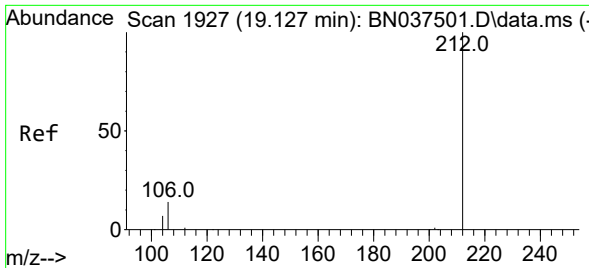
Tgt Ion:178 Resp: 3319
 Ion Ratio Lower Upper
 178 100
 176 19.1 15.0 22.6
 179 15.6 12.2 18.2



#26
 Anthracene
 Concen: 0.332 ng
 RT: 17.223 min Scan# 1691
 Delta R.T. 0.000 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

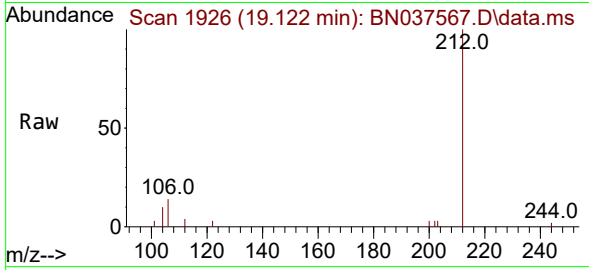
Tgt Ion:178 Resp: 3000
 Ion Ratio Lower Upper
 178 100
 176 18.1 14.7 22.1
 179 15.4 12.3 18.5





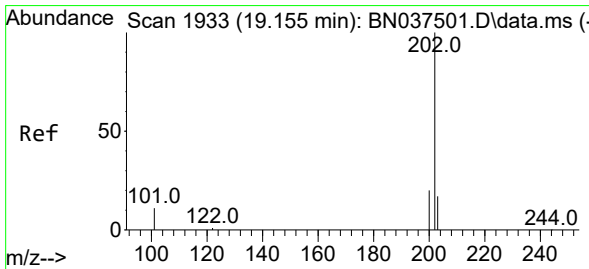
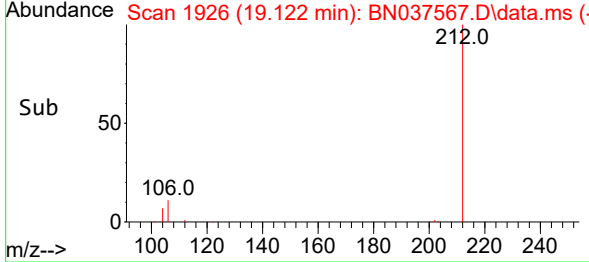
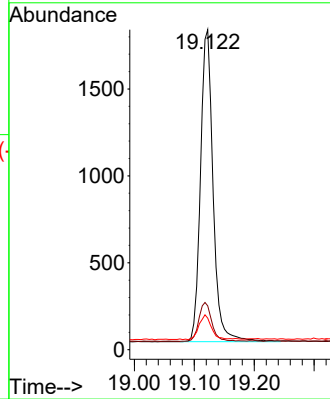
#27
 Fluoranthene-d10
 Concen: 0.300 ng
 RT: 19.122 min Scan# 1926
 Delta R.T. -0.005 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Instrument :
 BNA_N
 ClientSampleId :
 PB169094BSD

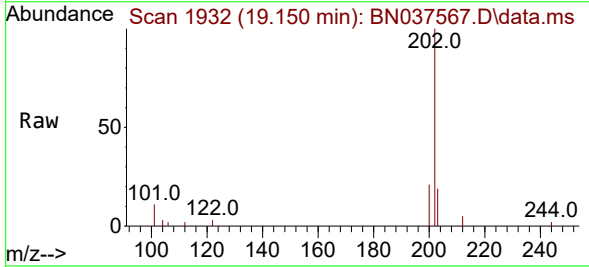


Tgt Ion:212 Resp: 2629

Ion	Ratio	Lower	Upper
212	100		
106	12.9	12.2	18.4
104	7.8	6.7	10.1

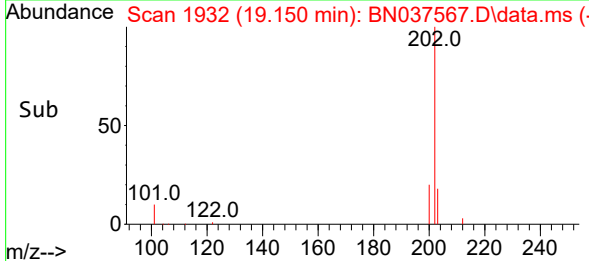
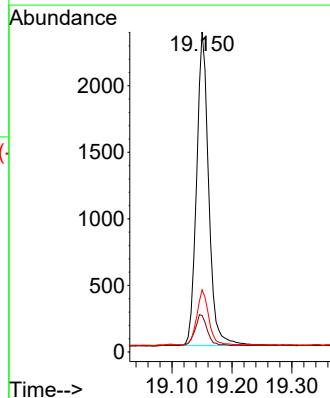


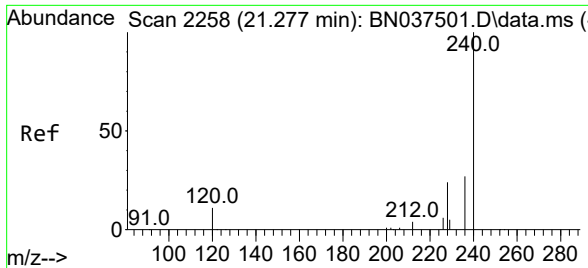
#28
 Fluoranthene
 Concen: 0.290 ng
 RT: 19.150 min Scan# 1932
 Delta R.T. -0.005 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23



Tgt Ion:202 Resp: 3311

Ion	Ratio	Lower	Upper
202	100		
101	9.8	9.8	14.6
203	17.2	13.6	20.4



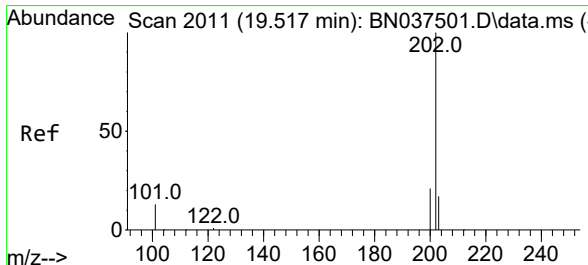
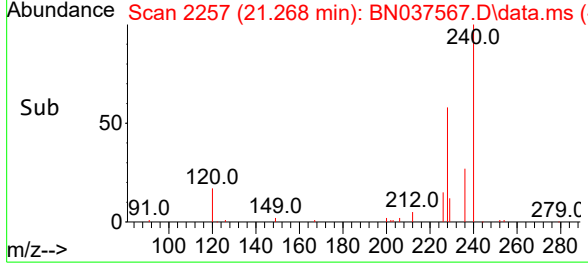
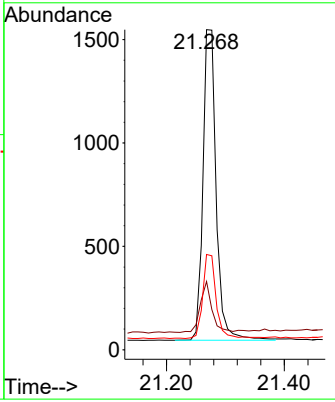
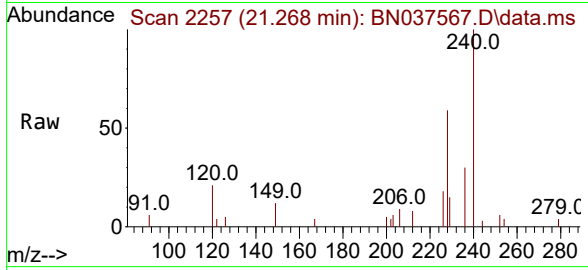


#29
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.268 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Instrument : BNA_N
 ClientSampleId : PB169094BSD

Tgt Ion:240 Resp: 2343

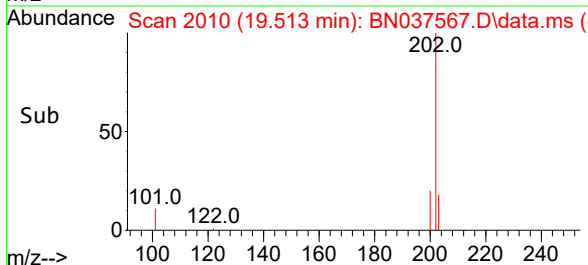
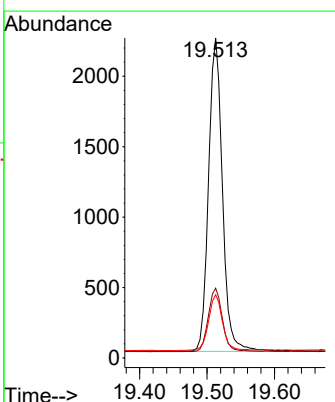
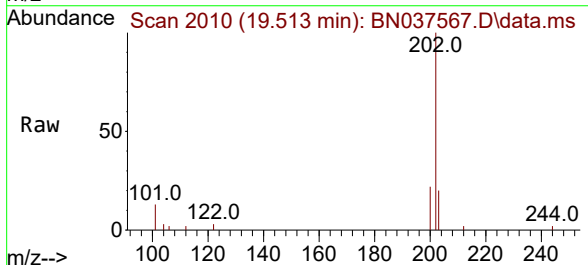
Ion	Ratio	Lower	Upper
240	100		
120	21.3	10.7	16.1#
236	29.8	22.6	33.8

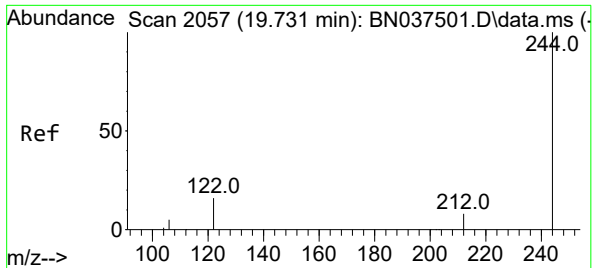


#30
 Pyrene
 Concen: 0.337 ng
 RT: 19.513 min Scan# 2010
 Delta R.T. -0.005 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Tgt Ion:202 Resp: 3180

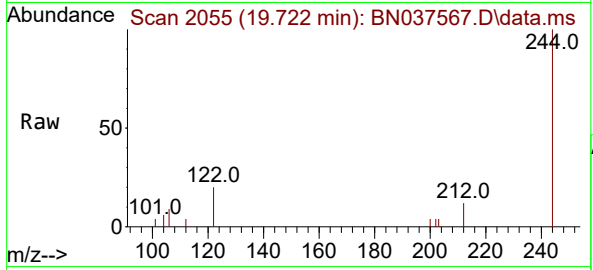
Ion	Ratio	Lower	Upper
202	100		
200	20.3	16.5	24.7
203	17.9	14.3	21.5



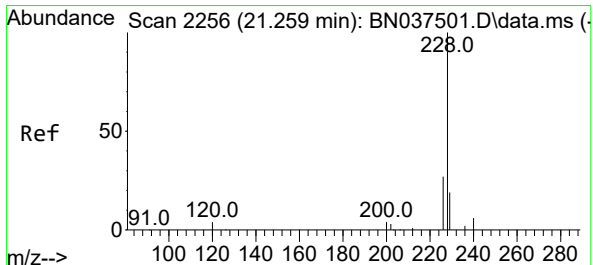
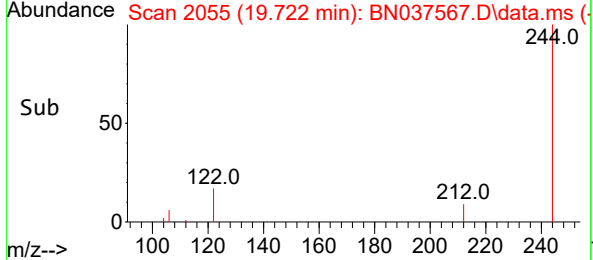
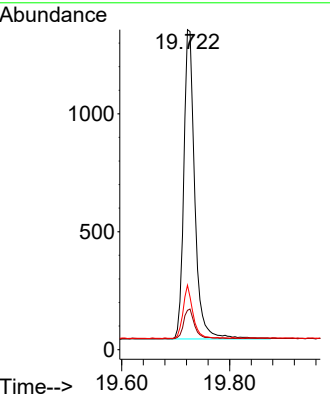


#31
 Terphenyl-d14
 Concen: 0.369 ng
 RT: 19.722 min Scan# 2055
 Delta R.T. -0.009 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Instrument : BNA_N
 Client Sample Id : PB169094BSD

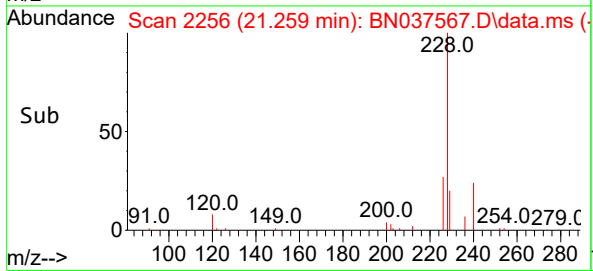
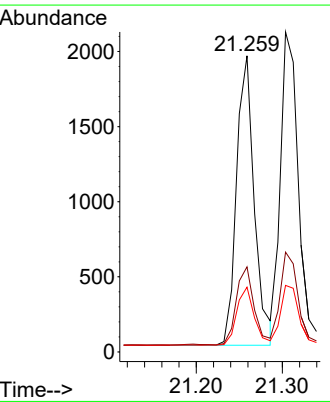
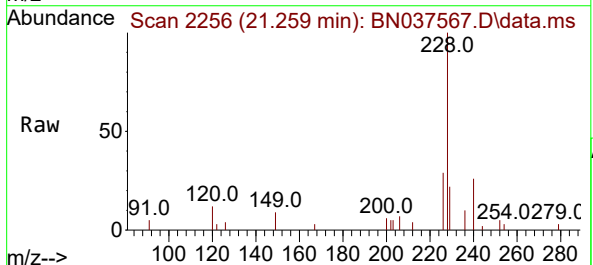


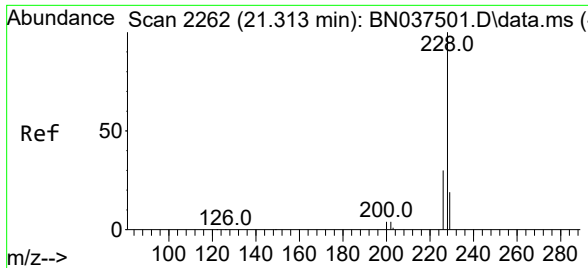
Tgt Ion: 244 Resp: 1858
 Ion Ratio Lower Upper
 244 100
 212 12.3 7.4 11.2#
 122 20.1 13.6 20.4



#32
 Benzo(a)anthracene
 Concen: 0.337 ng
 RT: 21.259 min Scan# 2256
 Delta R.T. 0.000 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

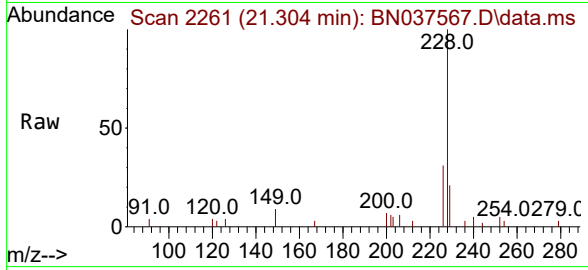
Tgt Ion: 228 Resp: 2765
 Ion Ratio Lower Upper
 228 100
 226 28.8 21.9 32.9
 229 21.9 15.8 23.8



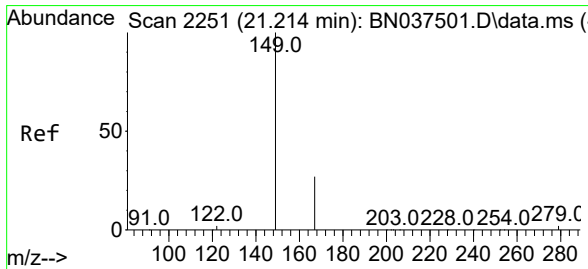
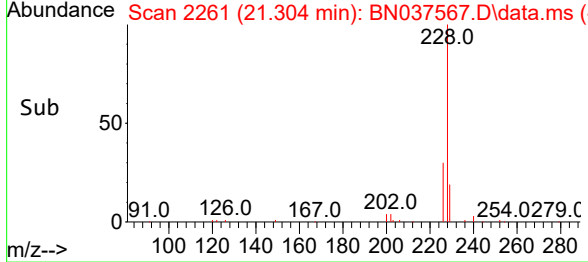
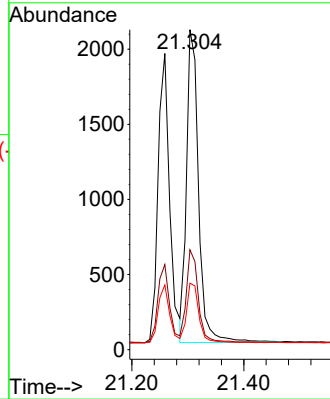


#33
 Chrysene
 Concen: 0.364 ng
 RT: 21.304 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Instrument :
 BNA_N
 ClientSampleId :
 PB169094BSD

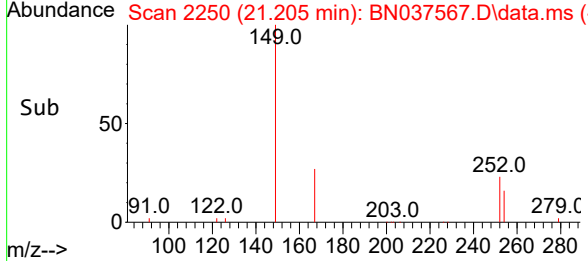
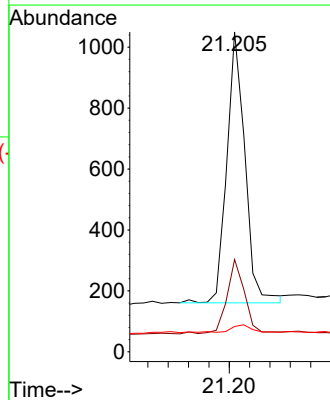
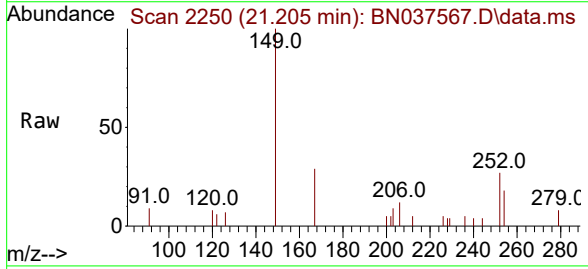


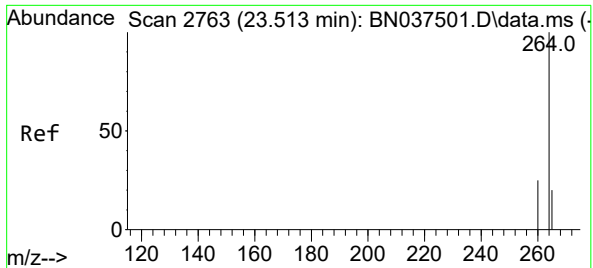
Tgt Ion:228 Resp: 3113
 Ion Ratio Lower Upper
 228 100
 226 31.2 24.2 36.4
 229 20.8 16.1 24.1



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.298 ng
 RT: 21.205 min Scan# 2250
 Delta R.T. -0.009 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Tgt Ion:149 Resp: 1100
 Ion Ratio Lower Upper
 149 100
 167 27.0 21.8 32.8
 279 3.5 3.0 4.4



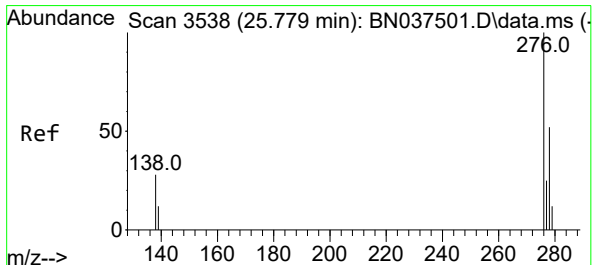
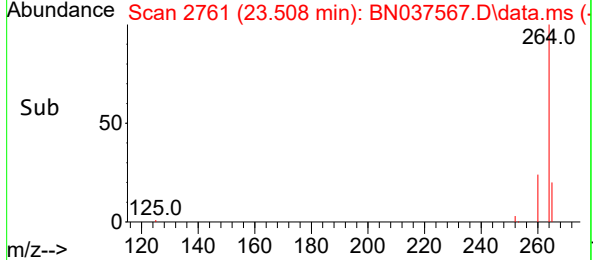
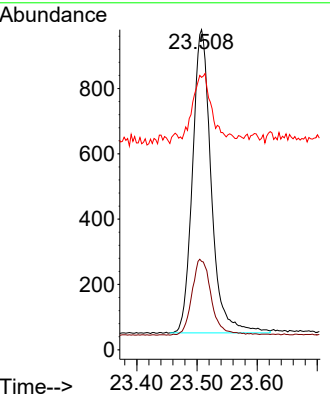
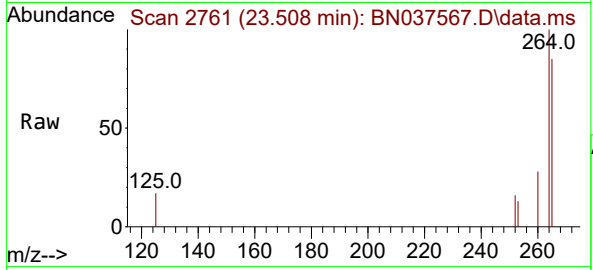


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.508 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Instrument : BNA_N
 ClientSampleId : PB169094BSD

Tgt Ion:264 Resp: 2004

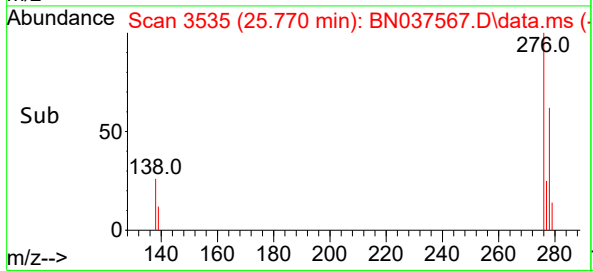
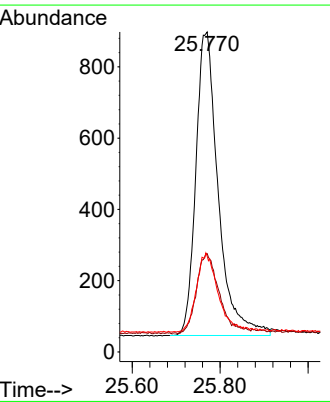
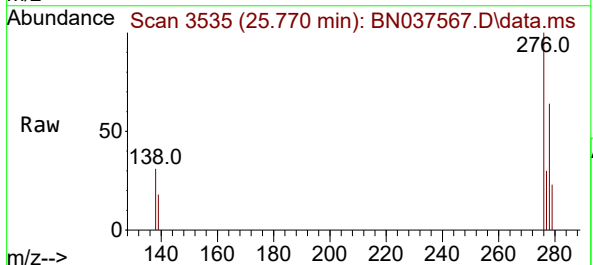
Ion	Ratio	Lower	Upper
264	100		
260	27.7	21.2	31.8
265	85.1	40.4	60.6

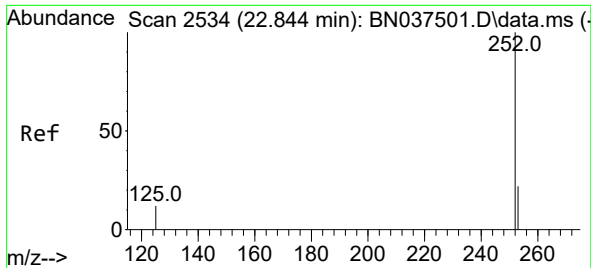


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.362 ng
 RT: 25.770 min Scan# 3535
 Delta R.T. -0.009 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Tgt Ion:276 Resp: 3023

Ion	Ratio	Lower	Upper
276	100		
138	26.6	24.0	36.0
277	24.2	20.5	30.7





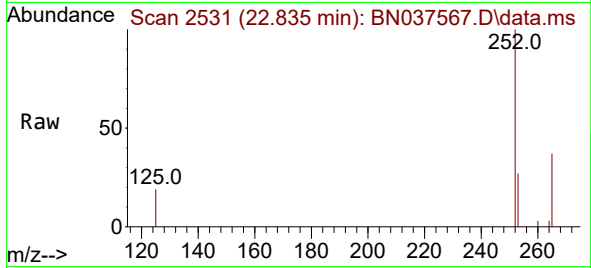
#37
 Benzo(b)fluoranthene
 Concen: 0.364 ng
 RT: 22.835 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Instrument :

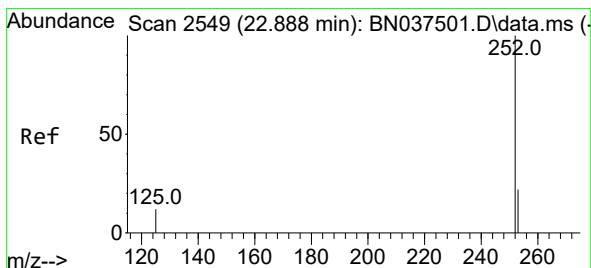
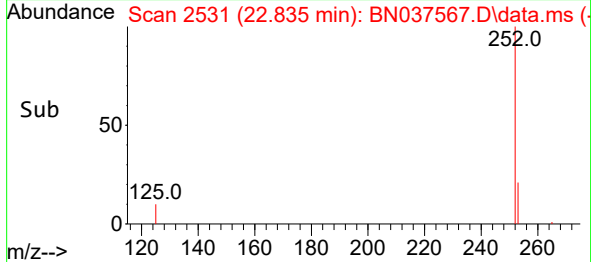
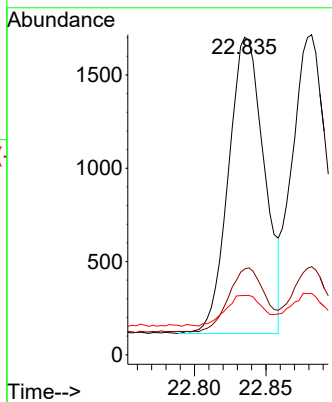
BNA_N

ClientSampleId :

PB169094BSD

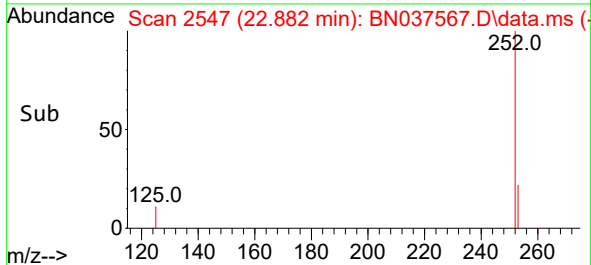
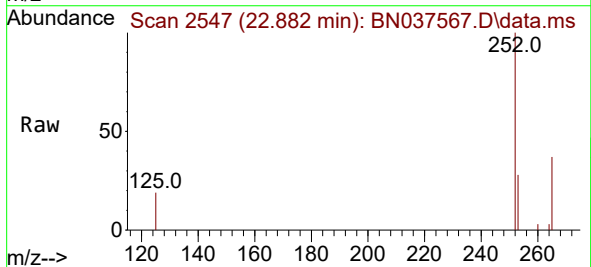
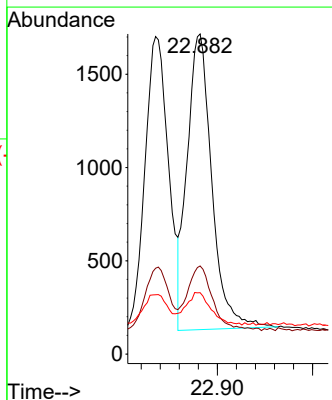


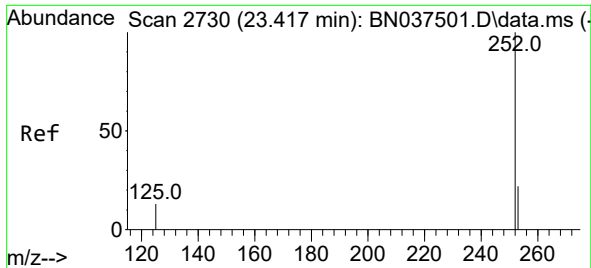
Tgt Ion:252 Resp: 2770
 Ion Ratio Lower Upper
 252 100
 253 27.0 19.5 29.3
 125 18.7 13.0 19.6



#38
 Benzo(k)fluoranthene
 Concen: 0.363 ng
 RT: 22.882 min Scan# 2547
 Delta R.T. -0.006 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

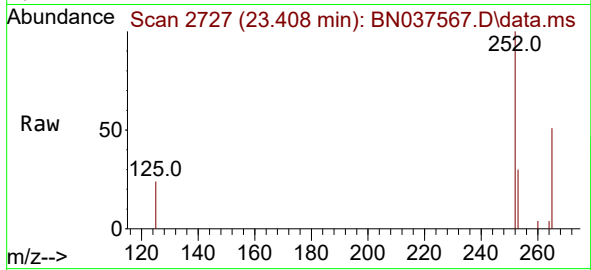
Tgt Ion:252 Resp: 2847
 Ion Ratio Lower Upper
 252 100
 253 27.5 19.5 29.3
 125 19.2 13.1 19.7



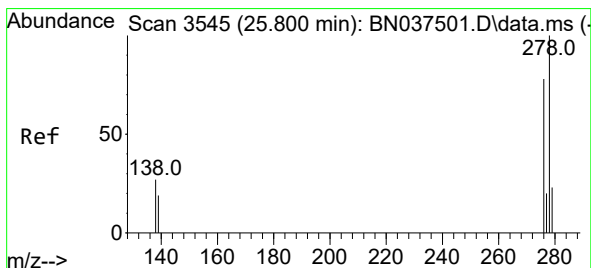
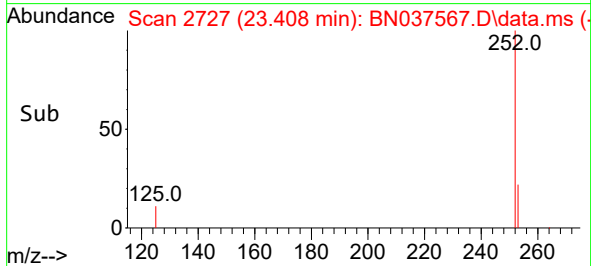
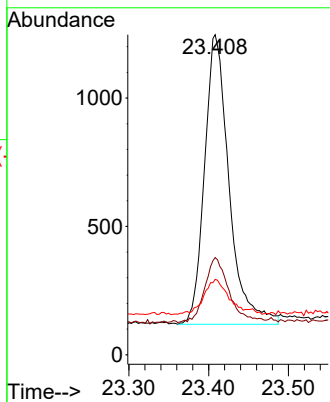


#39
 Benzo(a)pyrene
 Concen: 0.380 ng
 RT: 23.408 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Instrument :
 BNA_N
 ClientSampleId :
 PB169094BSD

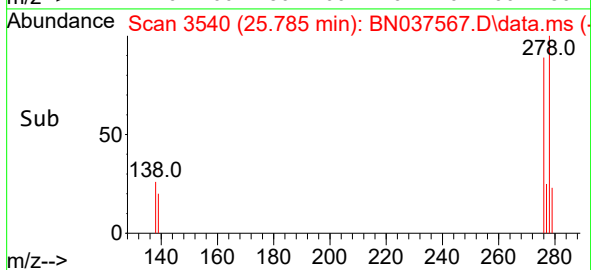
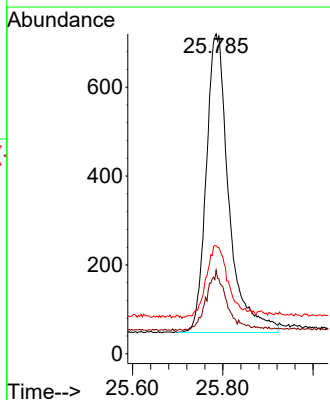
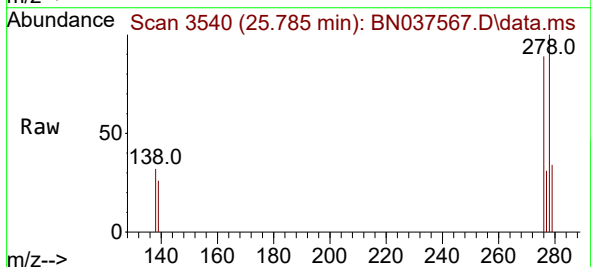


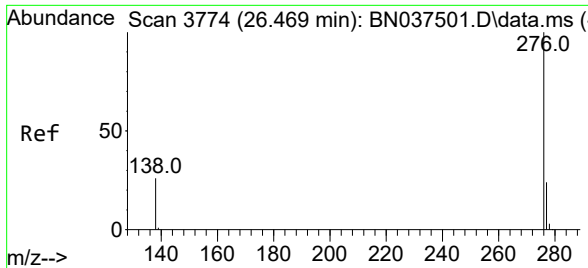
Tgt Ion:252 Resp: 2409
 Ion Ratio Lower Upper
 252 100
 253 30.4 19.9 29.9#
 125 23.6 15.2 22.8#



#40
 Dibenzo(a,h)anthracene
 Concen: 0.346 ng
 RT: 25.785 min Scan# 3540
 Delta R.T. -0.015 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

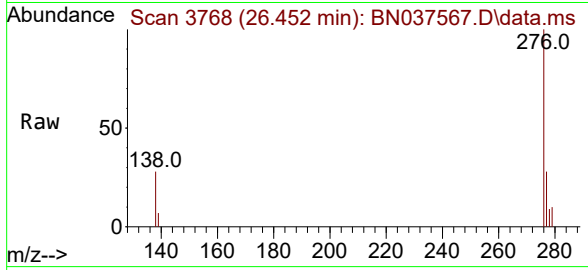
Tgt Ion:278 Resp: 2339
 Ion Ratio Lower Upper
 278 100
 139 26.1 17.5 26.3
 279 33.8 21.3 31.9#





#41
 Benzo(g,h,i)perylene
 Concen: 0.382 ng
 RT: 26.452 min Scan# 31
 Delta R.T. -0.018 min
 Lab File: BN037567.D
 Acq: 05 Aug 2025 14:23

Instrument :
 BNA_N
 ClientSampleId :
 PB169094BSD



Tgt Ion: 276 Resp: 2676

Ion	Ratio	Lower	Upper
276	100		
277	28.5	20.9	31.3
138	27.5	22.6	33.8

