

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080525\
 Data File : BN037559.D
 Acq On : 05 Aug 2025 09:35
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Aug 06 01:38:05 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

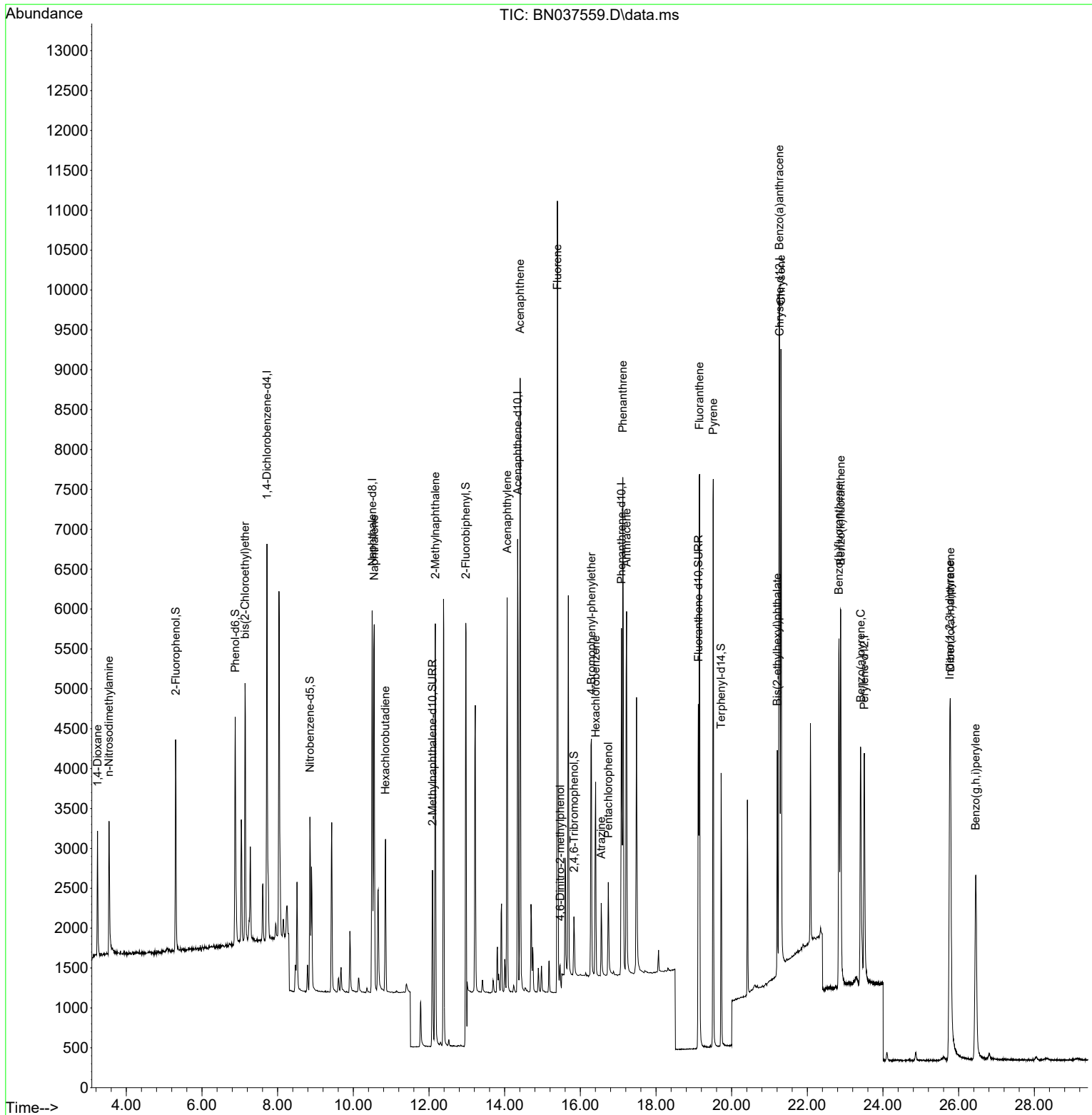
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.717	152	2357	0.400	ng	0.00	
7) Naphthalene-d8	10.498	136	6191	0.400	ng	-0.01	
13) Acenaphthene-d10	14.345	164	3180	0.400	ng	-0.01	
19) Phenanthrene-d10	17.086	188	5684	0.400	ng	#-0.01	
29) Chrysene-d12	21.268	240	4703	0.400	ng	# 0.00	
35) Perylene-d12	23.505	264	3993	0.400	ng	0.00	
System Monitoring Compounds							
4) 2-Fluorophenol	5.305	112	2075	0.356	ng	0.00	
5) Phenol-d6	6.879	99	2587	0.354	ng	0.00	
8) Nitrobenzene-d5	8.854	82	1728	0.373	ng	-0.01	
11) 2-Methylnaphthalene-d10	12.091	152	3187	0.359	ng	-0.01	
14) 2,4,6-Tribromophenol	15.833	330	445	0.285	ng	-0.01	
15) 2-Fluorobiphenyl	12.973	172	6937	0.419	ng	-0.01	
27) Fluoranthene-d10	19.122	212	5051	0.335	ng	0.00	
31) Terphenyl-d14	19.722	244	3470	0.343	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.239	88	952	0.420	ng		Qvalue 98
3) n-Nitrosodimethylamine	3.543	42	1221	0.428	ng	#	85
6) bis(2-Chloroethyl)ether	7.139	93	2365	0.389	ng		98
9) Naphthalene	10.551	128	6332	0.384	ng		100
10) Hexachlorobutadiene	10.850	225	1516	0.415	ng	#	100
12) 2-Methylnaphthalene	12.167	142	3959	0.365	ng		99
16) Acenaphthylene	14.067	152	5250	0.369	ng		100
17) Acenaphthene	14.409	154	3599	0.372	ng		96
18) Fluorene	15.392	166	4557	0.365	ng		100
20) 4,6-Dinitro-2-methylph...	15.467	198	256	0.421	ng	#	80
21) 4-Bromophenyl-phenylether	16.292	248	1367	0.375	ng	#	84
22) Hexachlorobenzene	16.404	284	1931	0.410	ng		96
23) Atrazine	16.553	200	790	0.311	ng	#	93
24) Pentachlorophenol	16.739	266	595	0.282	ng		99
25) Phenanthrene	17.124	178	6657	0.391	ng		99
26) Anthracene	17.223	178	5544	0.357	ng		100
28) Fluoranthene	19.150	202	6780	0.345	ng		98
30) Pyrene	19.513	202	6578	0.347	ng		100
32) Benzo(a)anthracene	21.259	228	6199	0.376	ng		99
33) Chrysene	21.304	228	6716	0.392	ng		99
34) Bis(2-ethylhexyl)phtha...	21.205	149	2480	0.335	ng		100
36) Indeno(1,2,3-cd)pyrene	25.765	276	6340	0.381	ng		97
37) Benzo(b)fluoranthene	22.835	252	5635	0.372	ng		99
38) Benzo(k)fluoranthene	22.882	252	6267	0.401	ng		98
39) Benzo(a)pyrene	23.408	252	4850	0.384	ng		98
40) Dibenzo(a,h)anthracene	25.782	278	4787	0.355	ng		98
41) Benzo(g,h,i)perylene	26.452	276	5081	0.364	ng		98

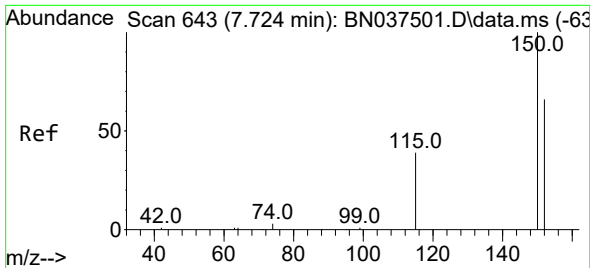
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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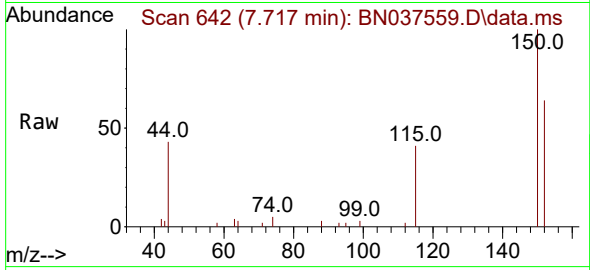
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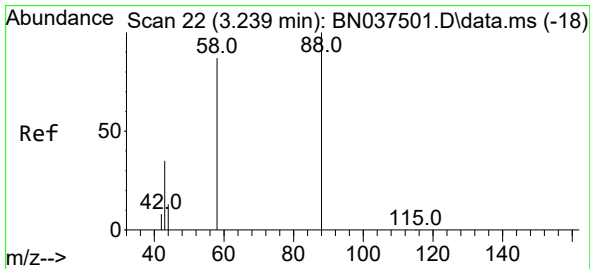
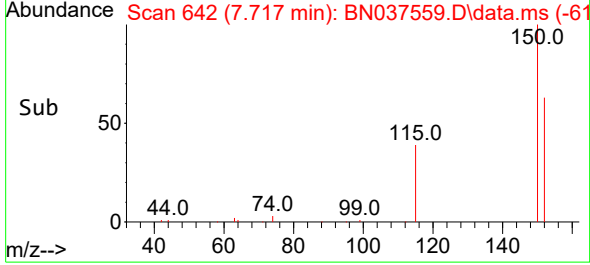
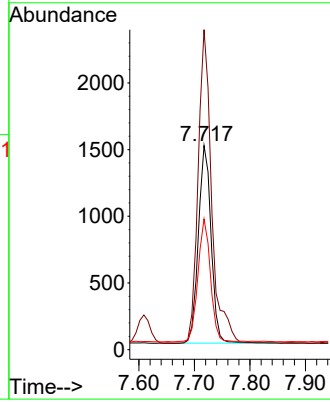


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.717 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

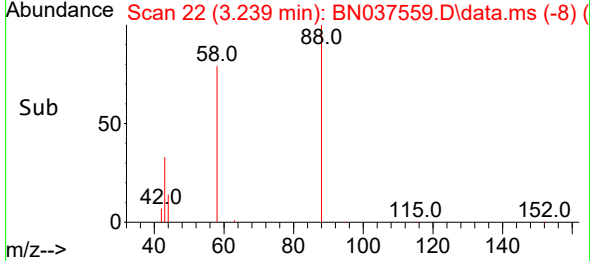
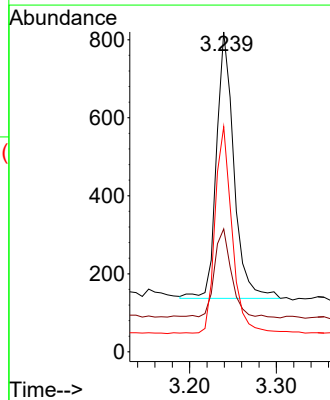
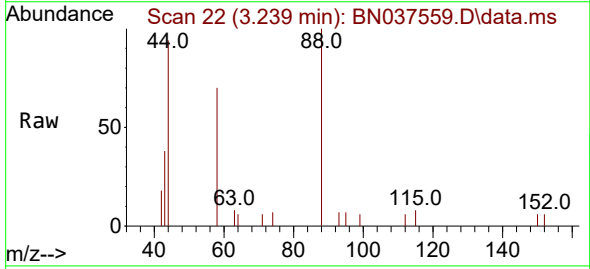


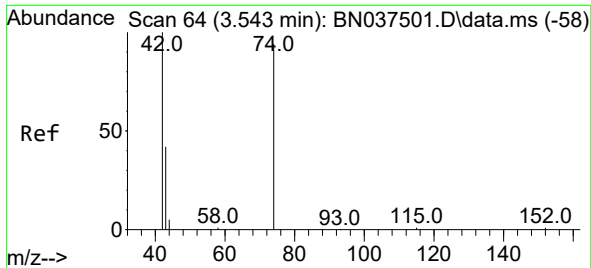
Tgt Ion:152 Resp: 2357
 Ion Ratio Lower Upper
 152 100
 150 156.7 119.8 179.8
 115 64.0 49.1 73.7



#2
 1,4-Dioxane
 Concen: 0.420 ng
 RT: 3.239 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Tgt Ion: 88 Resp: 952
 Ion Ratio Lower Upper
 88 100
 43 33.9 27.5 41.3
 58 76.2 62.7 94.1



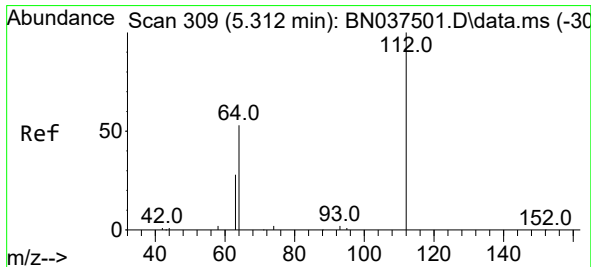
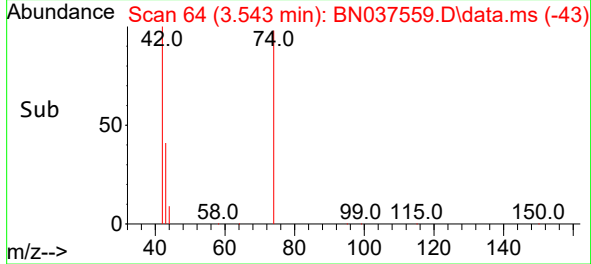
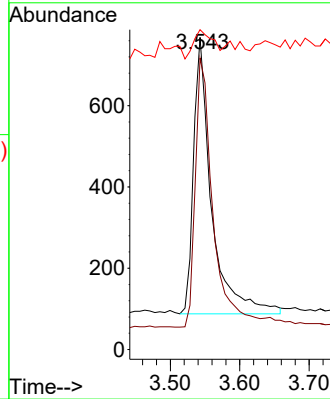
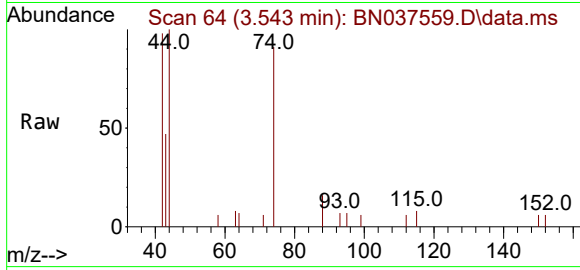


#3
 n-Nitrosodimethylamine
 Concen: 0.428 ng
 RT: 3.543 min Scan# 64
 Delta R.T. -0.000 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion: 42 Resp: 1221

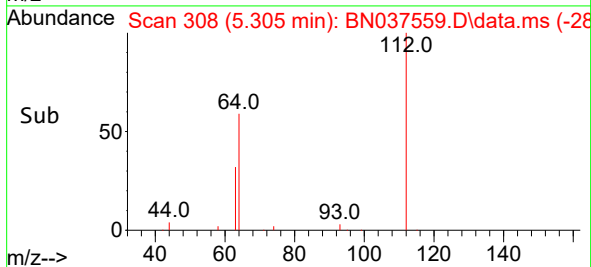
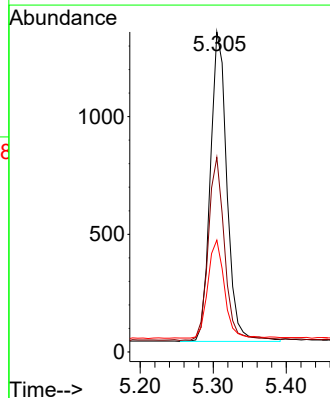
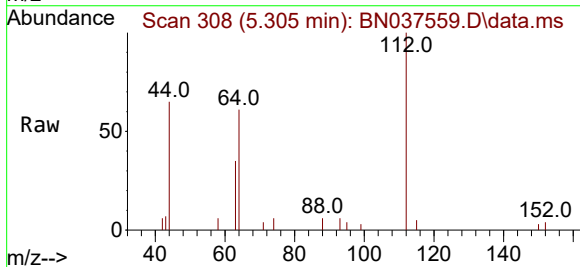
Ion	Ratio	Lower	Upper
42	100		
74	98.3	91.8	137.6
44	11.3	15.0	22.6#

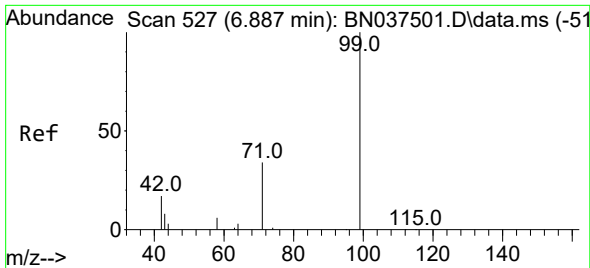


#4
 2-Fluorophenol
 Concen: 0.356 ng
 RT: 5.305 min Scan# 308
 Delta R.T. -0.007 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Tgt Ion: 112 Resp: 2075

Ion	Ratio	Lower	Upper
112	100		
64	58.1	45.1	67.7
63	31.4	23.8	35.8



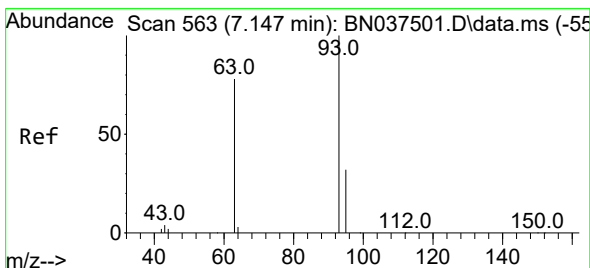
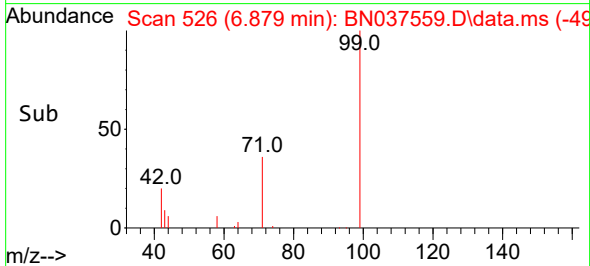
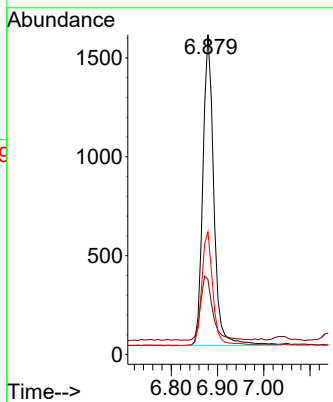
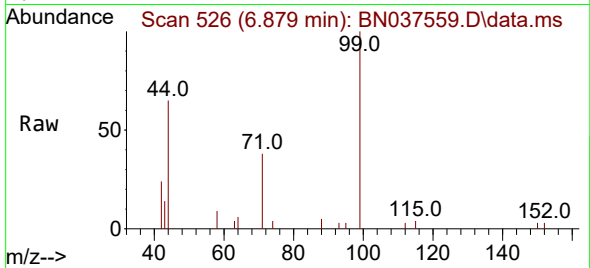


#5
Phenol-d6
Concen: 0.354 ng
RT: 6.879 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN037559.D
Acq: 05 Aug 2025 09:35

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 2587

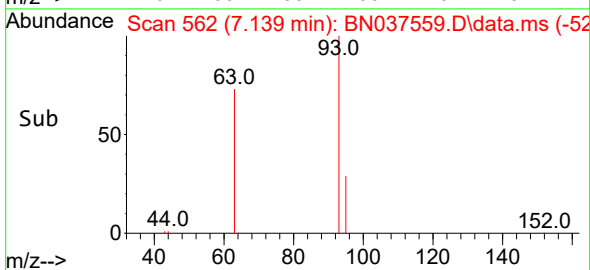
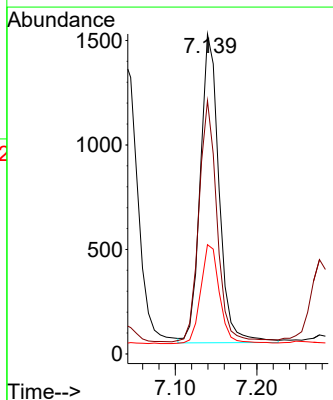
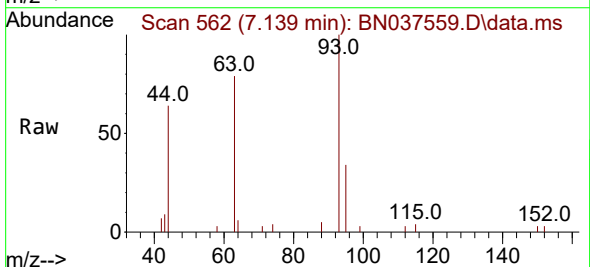
Ion	Ratio	Lower	Upper
99	100		
42	23.1	17.1	25.7
71	37.2	27.8	41.8

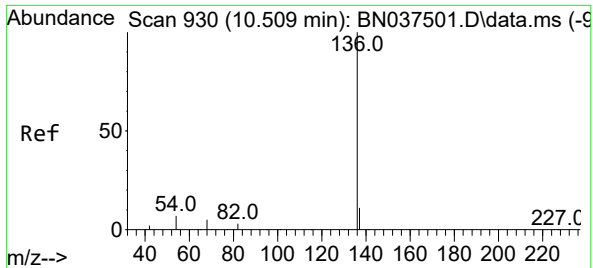


#6
bis(2-Chloroethyl)ether
Concen: 0.389 ng
RT: 7.139 min Scan# 562
Delta R.T. -0.007 min
Lab File: BN037559.D
Acq: 05 Aug 2025 09:35

Tgt Ion: 93 Resp: 2365

Ion	Ratio	Lower	Upper
93	100		
63	75.3	58.2	87.4
95	32.1	25.3	37.9



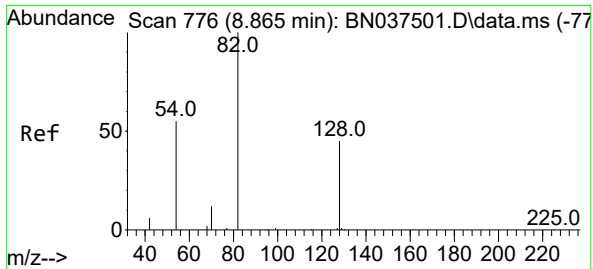
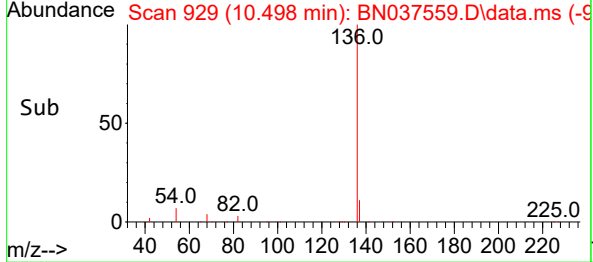
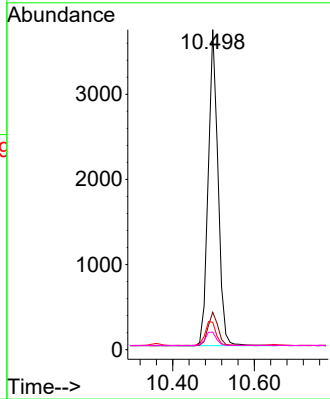
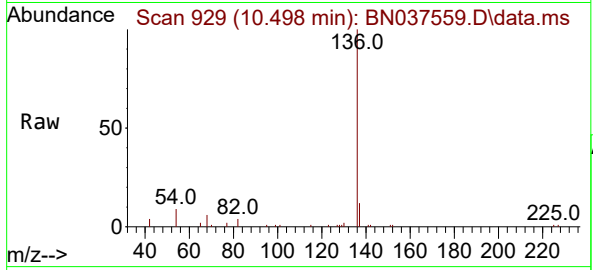


#7
 Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.498 min Scan# 911
 Delta R.T. -0.011 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Instrument : BNA_N
 ClientSampleId : SSTDCCC0.4

Tgt Ion:136 Resp: 6191

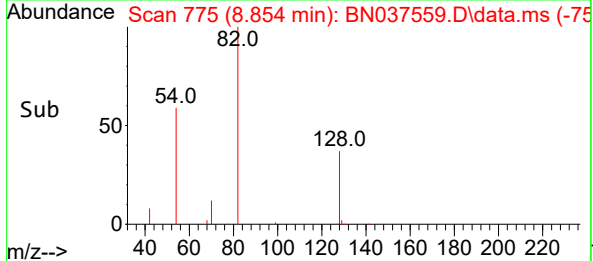
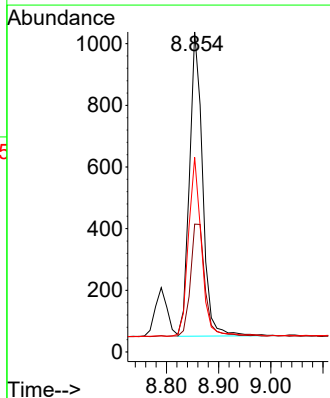
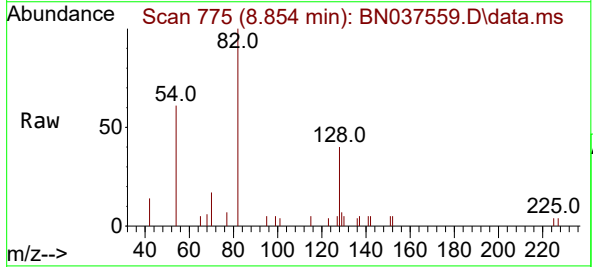
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.8	14.8
54	8.6	6.6	9.8
68	5.5	5.0	7.6

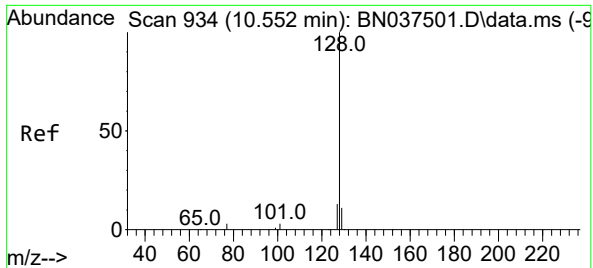


#8
 Nitrobenzene-d5
 Concen: 0.373 ng
 RT: 8.854 min Scan# 775
 Delta R.T. -0.011 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Tgt Ion: 82 Resp: 1728

Ion	Ratio	Lower	Upper
82	100		
128	40.0	37.5	56.3
54	60.8	45.3	67.9



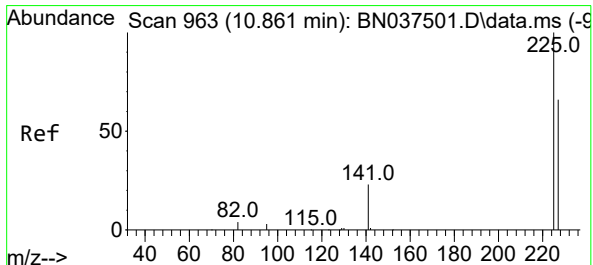
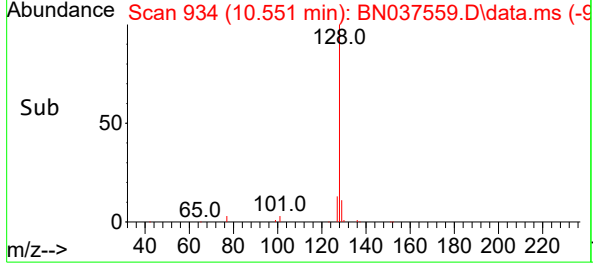
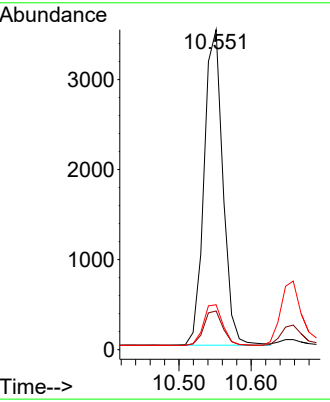
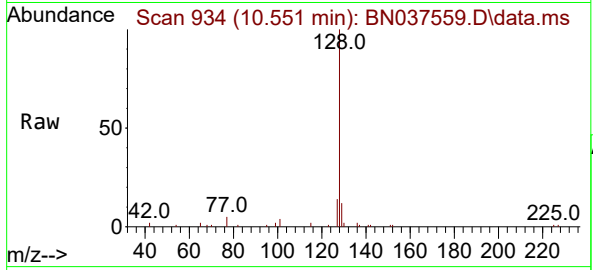


#9
 Naphthalene
 Concen: 0.384 ng
 RT: 10.551 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Instrument : BNA_N
 ClientSampleId : SSTDCCC0.4

Tgt Ion:128 Resp: 6332

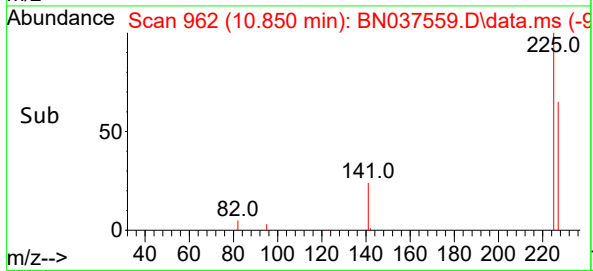
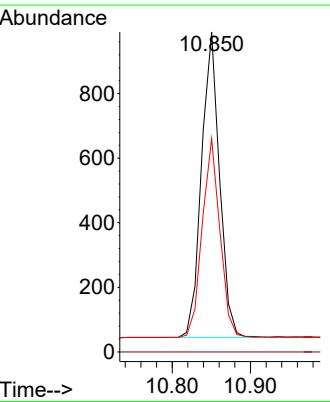
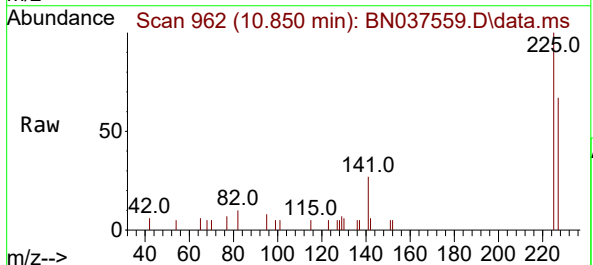
Ion	Ratio	Lower	Upper
128	100		
129	12.1	9.7	14.5
127	14.0	11.5	17.3

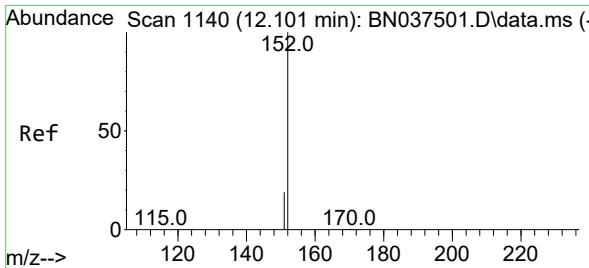


#10
 Hexachlorobutadiene
 Concen: 0.415 ng
 RT: 10.850 min Scan# 962
 Delta R.T. -0.011 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Tgt Ion:225 Resp: 1516

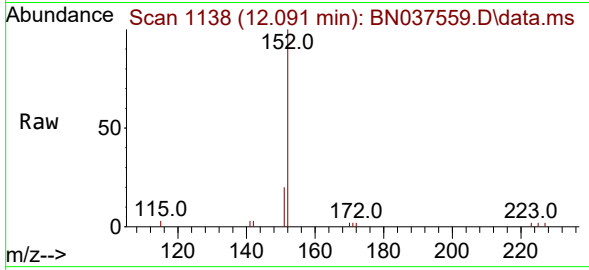
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.0	76.4



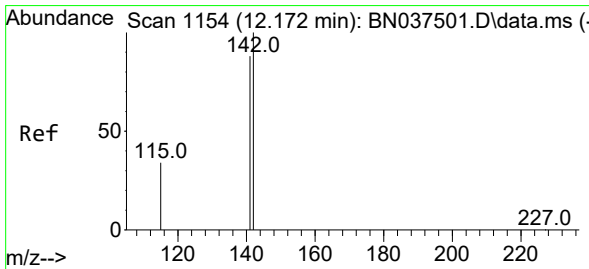
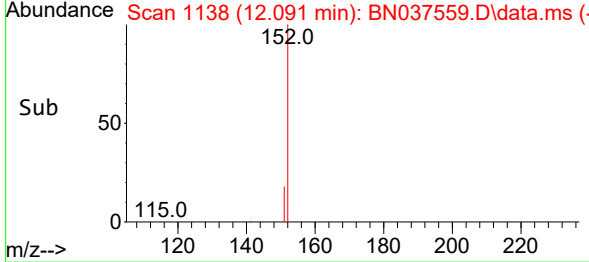
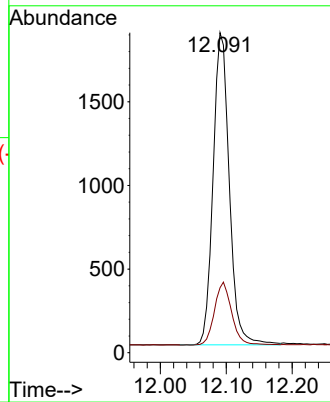


#11
 2-Methylnaphthalene-d10
 Concen: 0.359 ng
 RT: 12.091 min Scan# 1138
 Delta R.T. -0.010 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Instrument :
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 ClientSampleId :
 SSTDCCC0.4

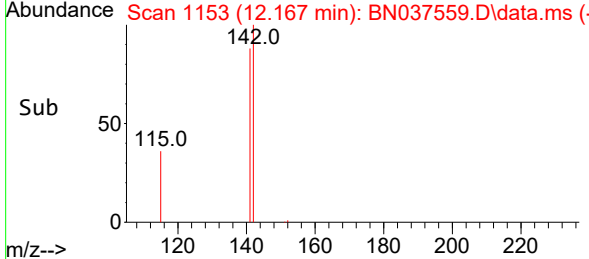
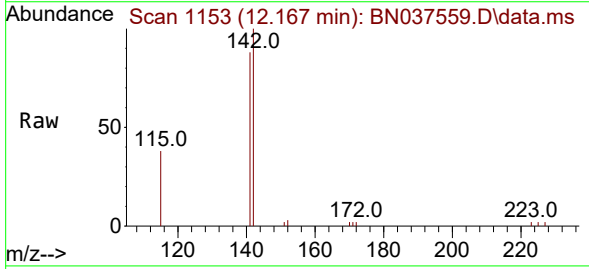
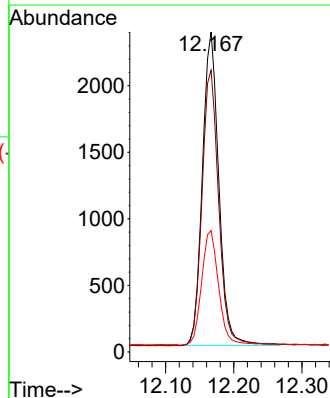


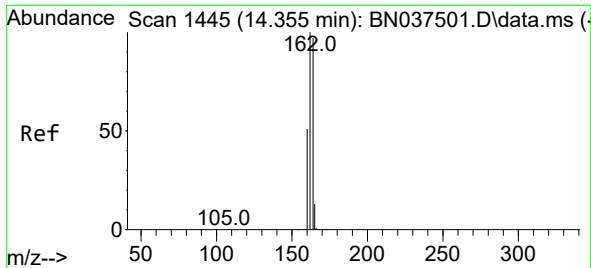
Tgt Ion:152 Resp: 3187
 Ion Ratio Lower Upper
 152 100
 151 21.5 16.8 25.2



#12
 2-Methylnaphthalene
 Concen: 0.365 ng
 RT: 12.167 min Scan# 1153
 Delta R.T. -0.005 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

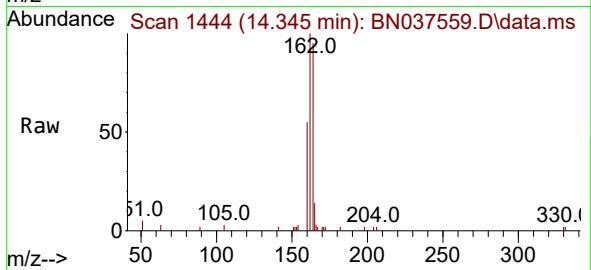
Tgt Ion:142 Resp: 3959
 Ion Ratio Lower Upper
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 141 88.1 71.0 106.4
 115 38.0 29.0 43.4



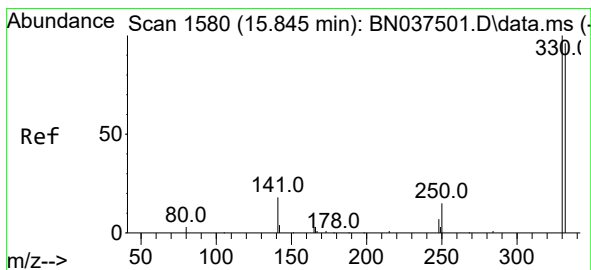
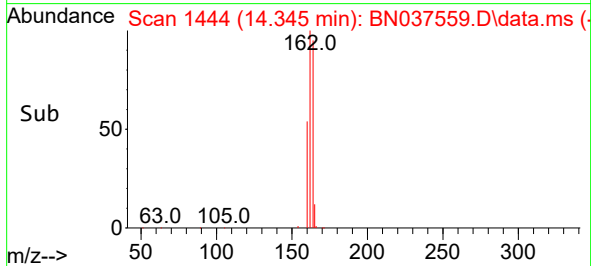
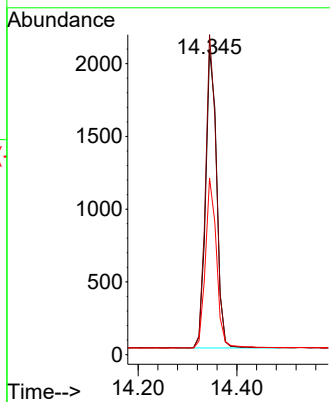


#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.345 min Scan# 14
 Delta R.T. -0.011 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

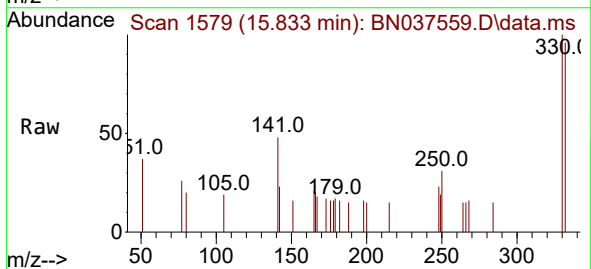
Instrument :
 BNA_N
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 SSTDCCC0.4



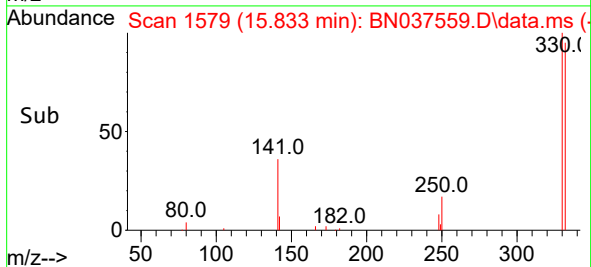
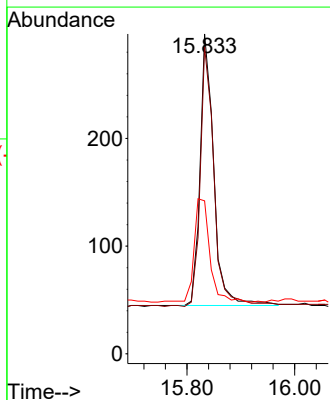
Tgt Ion:164 Resp: 3180
 Ion Ratio Lower Upper
 164 100
 162 104.8 82.0 123.0
 160 57.8 42.4 63.6

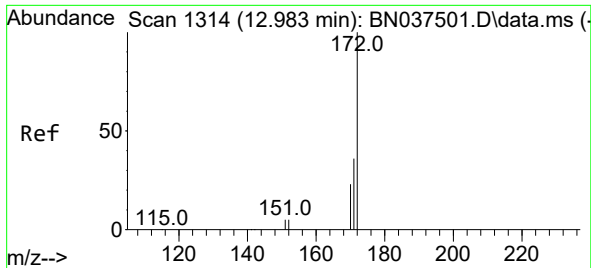


#14
 2,4,6-Tribromophenol
 Concen: 0.285 ng
 RT: 15.833 min Scan# 1579
 Delta R.T. -0.012 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35



Tgt Ion:330 Resp: 445
 Ion Ratio Lower Upper
 330 100
 332 97.3 76.1 114.1
 141 43.8 33.4 50.0





#15
 2-Fluorobiphenyl
 Concen: 0.419 ng
 RT: 12.973 min Scan# 11
 Delta R.T. -0.010 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

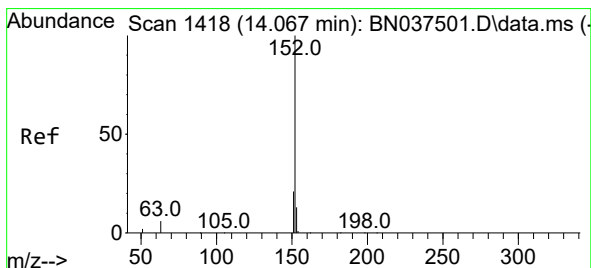
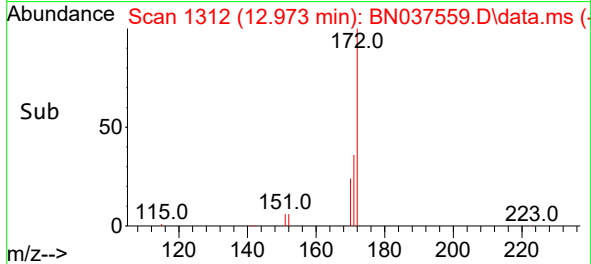
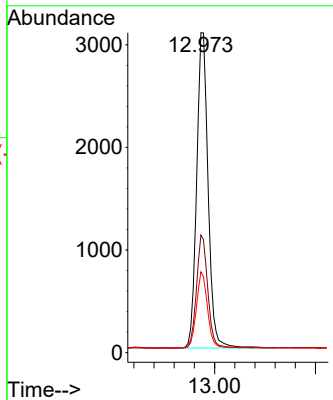
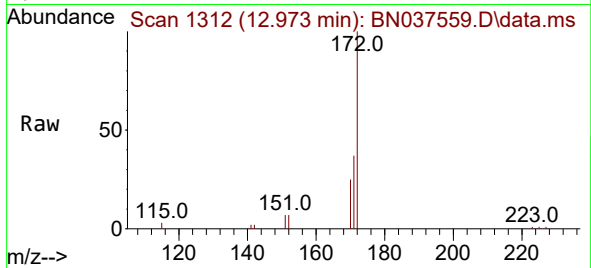
Instrument :

BNA_N

ClientSampleId :

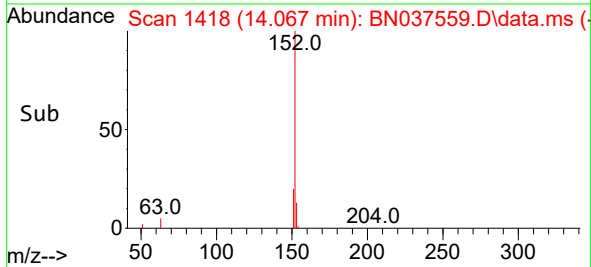
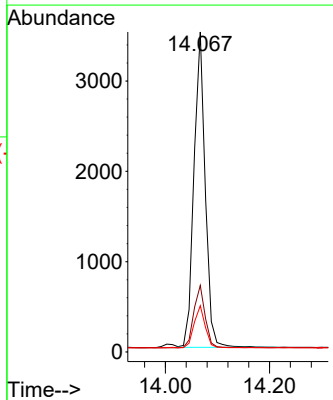
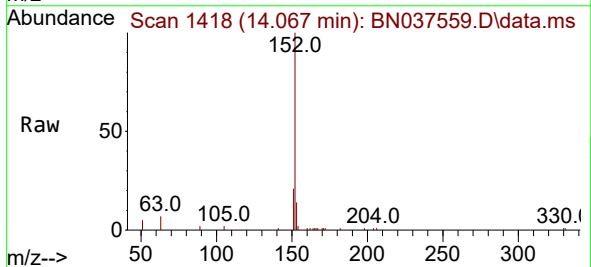
SSTDCCC0.4

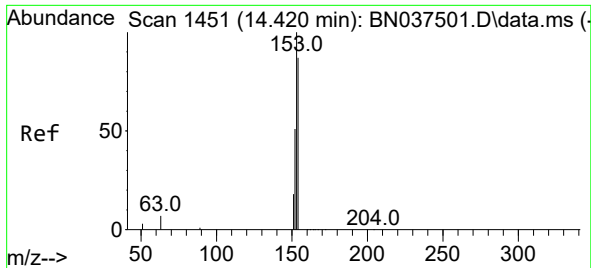
Tgt Ion:172 Resp: 6937
 Ion Ratio Lower Upper
 172 100
 171 36.7 29.4 44.2
 170 25.2 19.4 29.0



#16
 Acenaphthylene
 Concen: 0.369 ng
 RT: 14.067 min Scan# 1418
 Delta R.T. -0.000 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Tgt Ion:152 Resp: 5250
 Ion Ratio Lower Upper
 152 100
 151 20.1 15.9 23.9
 153 13.5 10.7 16.1





#17
 Acenaphthene
 Concen: 0.372 ng
 RT: 14.409 min Scan# 14
 Delta R.T. -0.011 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

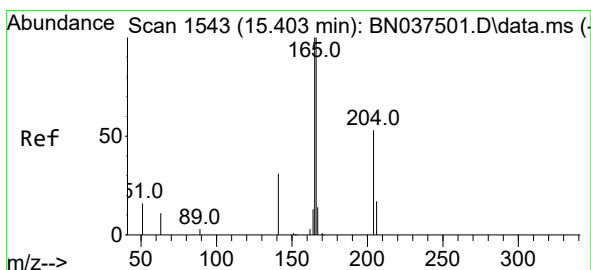
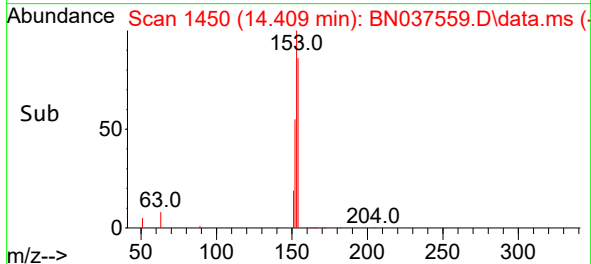
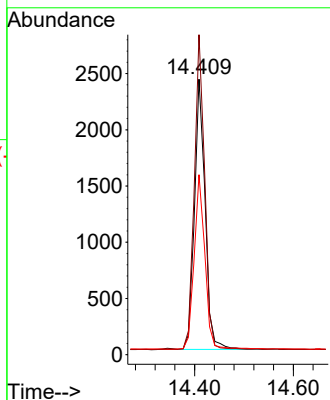
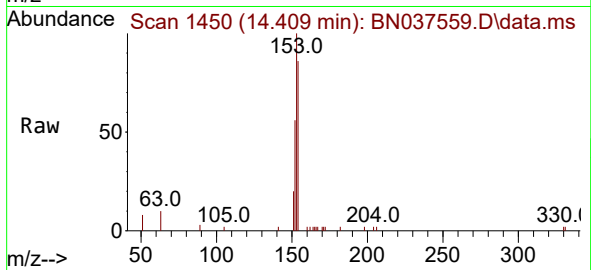
Instrument :

BNA_N

ClientSampleId :

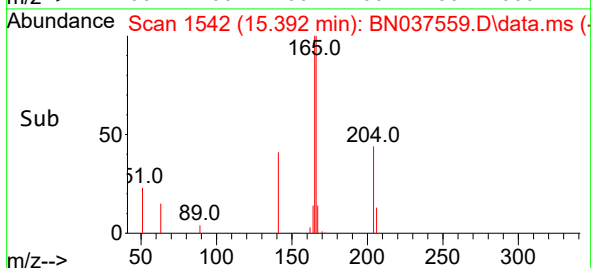
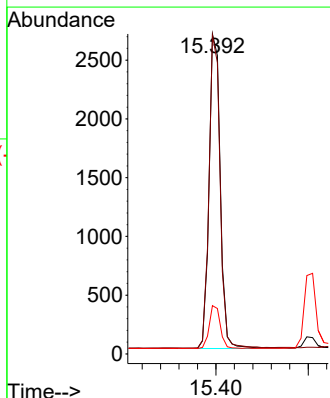
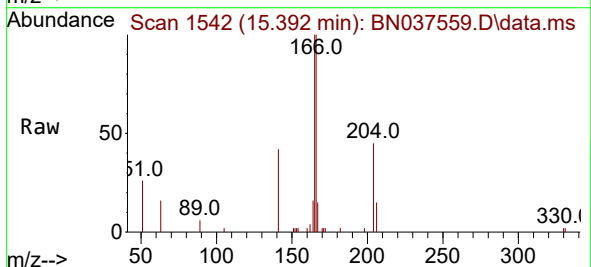
SSTDCCC0.4

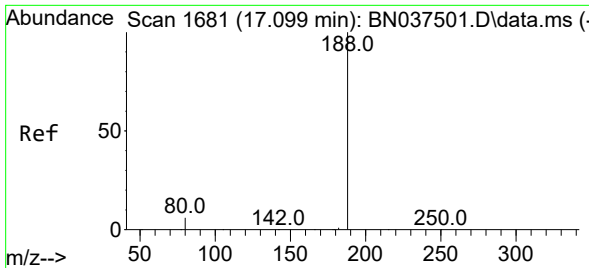
Tgt Ion:154 Resp: 3599
 Ion Ratio Lower Upper
 154 100
 153 113.5 89.2 133.8
 152 65.2 48.0 72.0



#18
 Fluorene
 Concen: 0.365 ng
 RT: 15.392 min Scan# 1542
 Delta R.T. -0.011 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Tgt Ion:166 Resp: 4557
 Ion Ratio Lower Upper
 166 100
 165 97.7 78.1 117.1
 167 13.3 11.0 16.6

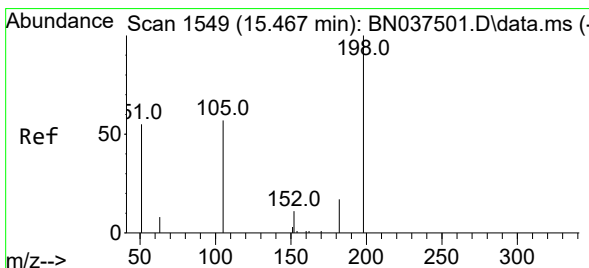
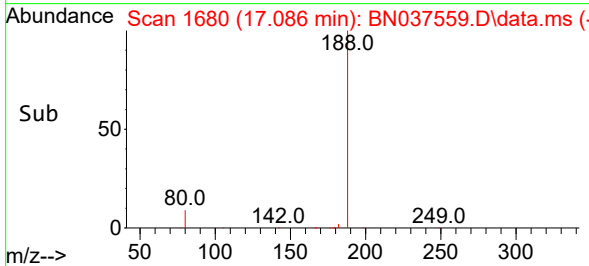
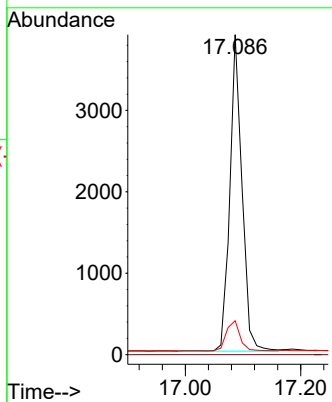
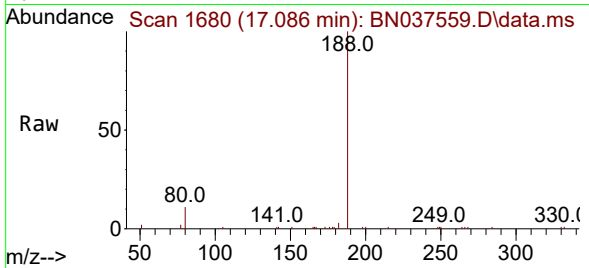




#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.086 min Scan# 1681
 Delta R.T. -0.012 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

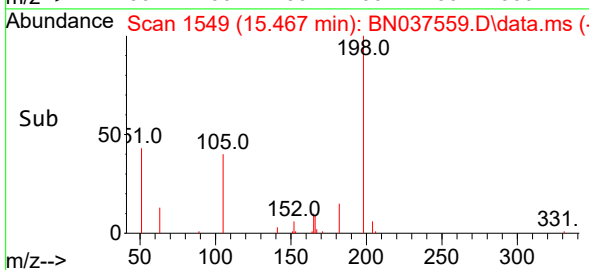
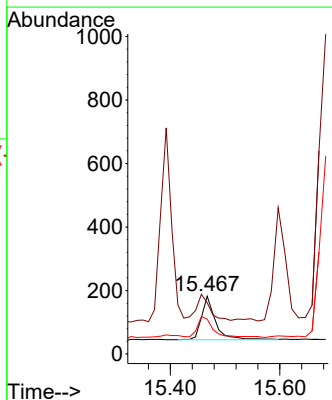
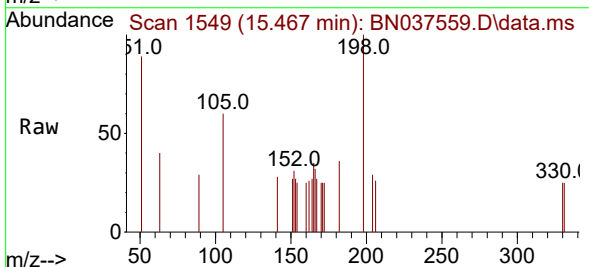
Instrument : BNA_N
 ClientSampleId : SSTDCCC0.4

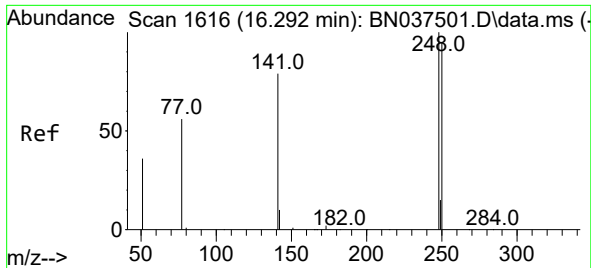
Tgt Ion:188 Resp: 5684
 Ion Ratio Lower Upper
 188 100
 94 0.0 0.0 0.0
 80 10.6 6.0 9.0#



#20
 4,6-Dinitro-2-methylphenol
 Concen: 0.421 ng
 RT: 15.467 min Scan# 1549
 Delta R.T. 0.000 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Tgt Ion:198 Resp: 256
 Ion Ratio Lower Upper
 198 100
 51 89.0 88.5 132.7
 105 60.4 61.2 91.8#

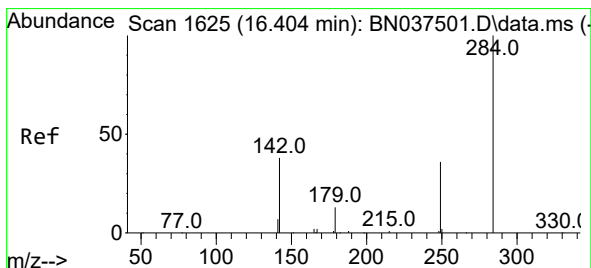
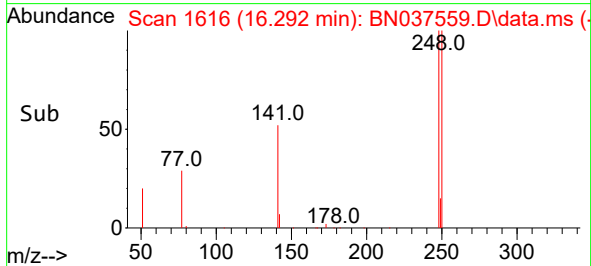
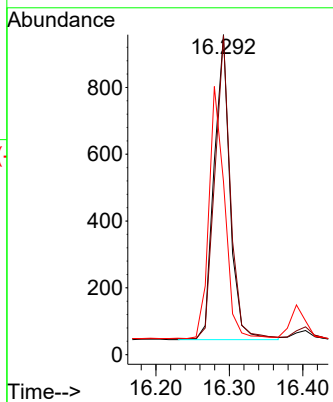
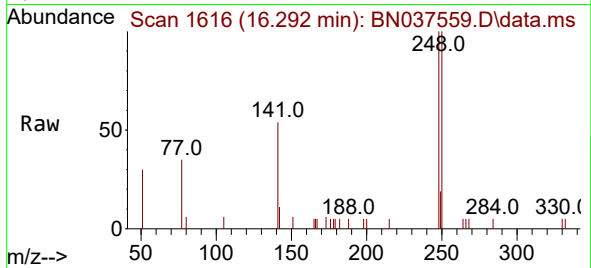




#21
 4-Bromophenyl-phenylether
 Concen: 0.375 ng
 RT: 16.292 min Scan# 1616
 Delta R.T. -0.000 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

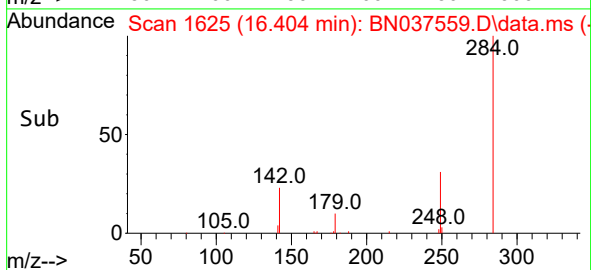
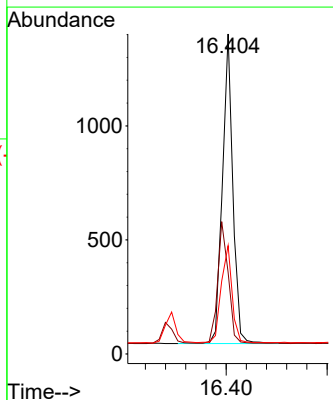
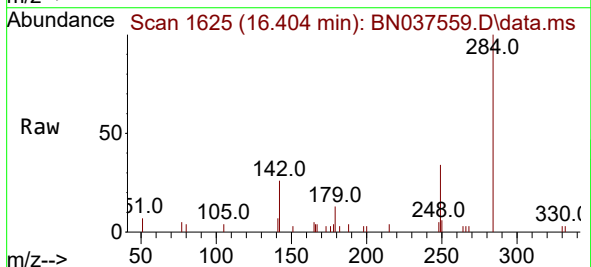
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

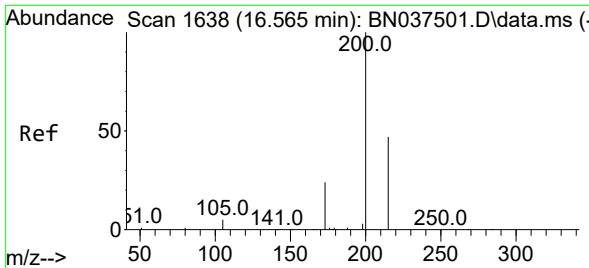
Tgt Ion:248 Resp: 1367
 Ion Ratio Lower Upper
 248 100
 250 99.7 76.2 114.2
 141 54.1 63.9 95.9#



#22
 Hexachlorobenzene
 Concen: 0.410 ng
 RT: 16.404 min Scan# 1625
 Delta R.T. -0.000 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Tgt Ion:284 Resp: 1931
 Ion Ratio Lower Upper
 284 100
 142 40.0 28.9 43.3
 249 32.7 25.8 38.6





#23
 Atrazine
 Concen: 0.311 ng
 RT: 16.553 min Scan# 1637
 Delta R.T. -0.012 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Instrument :

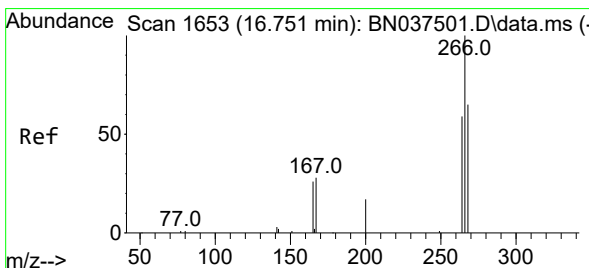
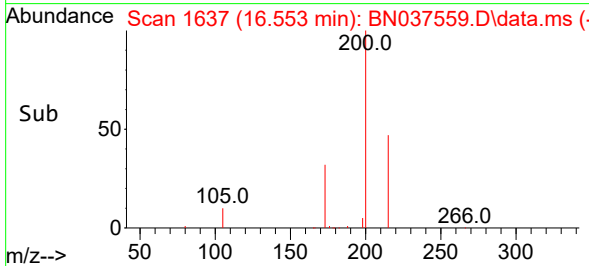
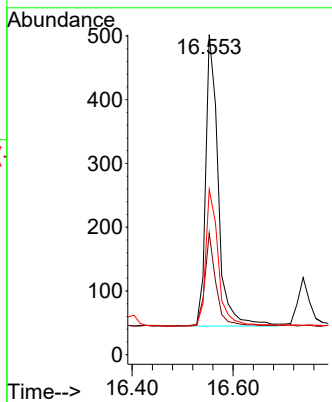
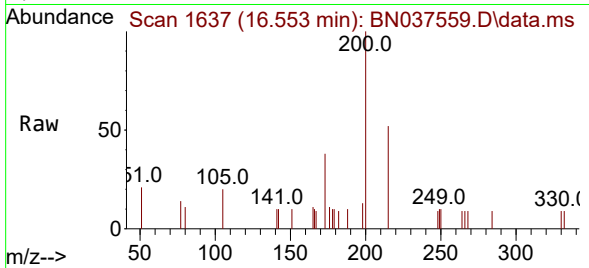
BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion: 200 Resp: 790

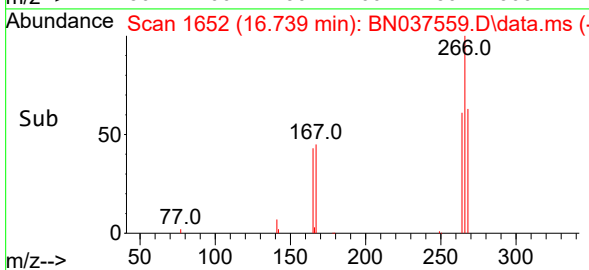
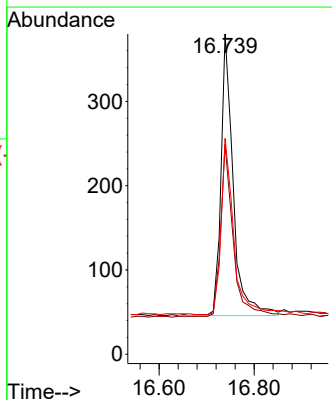
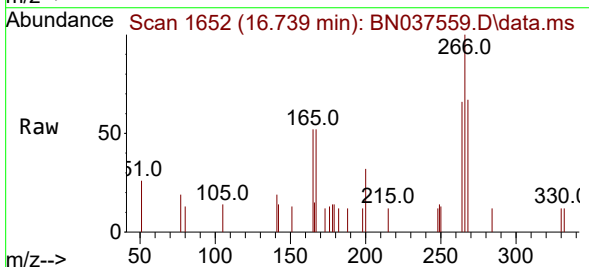
Ion	Ratio	Lower	Upper
200	100		
173	38.0	23.2	34.8#
215	51.6	40.2	60.4

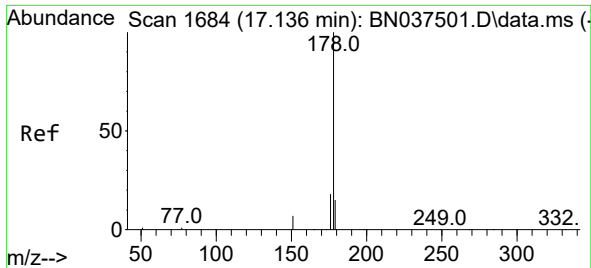


#24
 Pentachlorophenol
 Concen: 0.282 ng
 RT: 16.739 min Scan# 1652
 Delta R.T. -0.012 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Tgt Ion: 266 Resp: 595

Ion	Ratio	Lower	Upper
266	100		
264	62.9	49.3	73.9
268	65.4	51.6	77.4

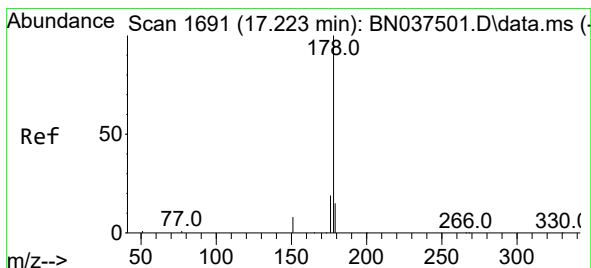
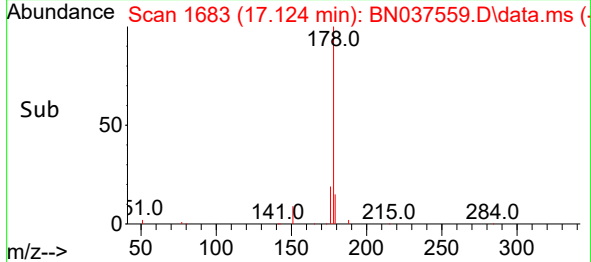
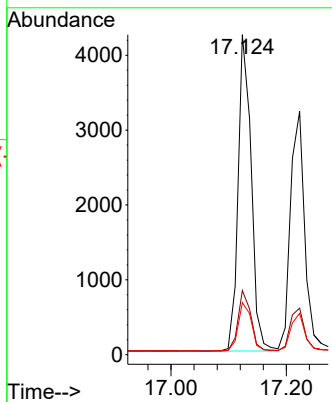
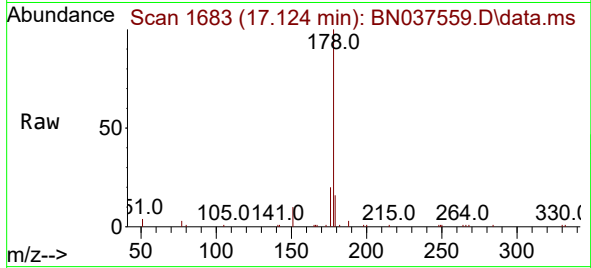




#25
 Phenanthrene
 Concen: 0.391 ng
 RT: 17.124 min Scan# 1683
 Delta R.T. -0.012 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

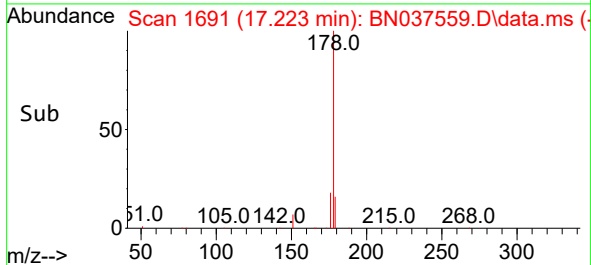
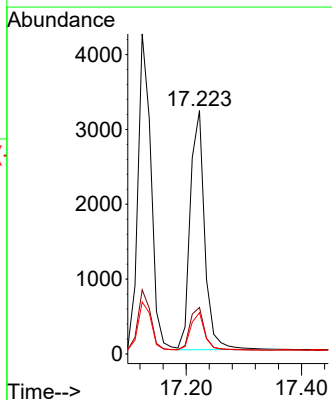
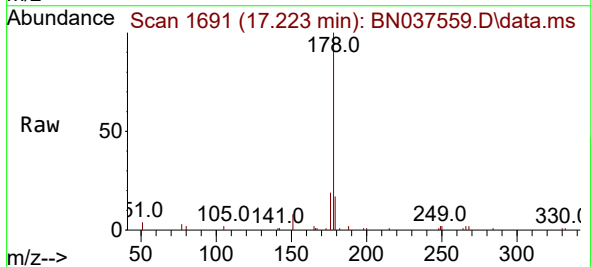
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

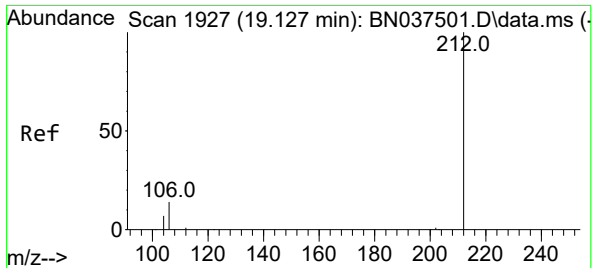
Tgt Ion:178 Resp: 6657
 Ion Ratio Lower Upper
 178 100
 176 19.0 15.0 22.6
 179 15.7 12.2 18.2



#26
 Anthracene
 Concen: 0.357 ng
 RT: 17.223 min Scan# 1691
 Delta R.T. -0.000 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Tgt Ion:178 Resp: 5544
 Ion Ratio Lower Upper
 178 100
 176 18.2 14.7 22.1
 179 15.4 12.3 18.5



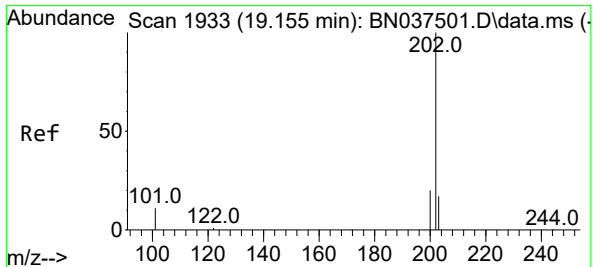
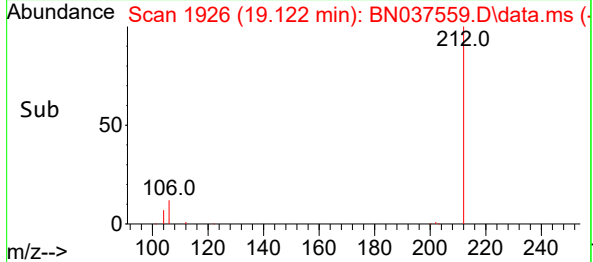
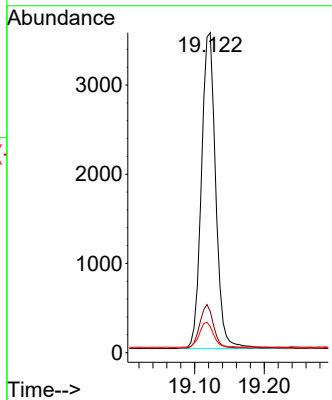
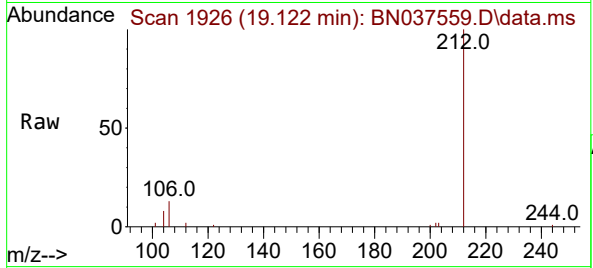


#27
 Fluoranthene-d10
 Concen: 0.335 ng
 RT: 19.122 min Scan# 1926
 Delta R.T. -0.005 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Instrument : BNA_N
 ClientSampleId : SSTDCCC0.4

Tgt Ion:212 Resp: 5051

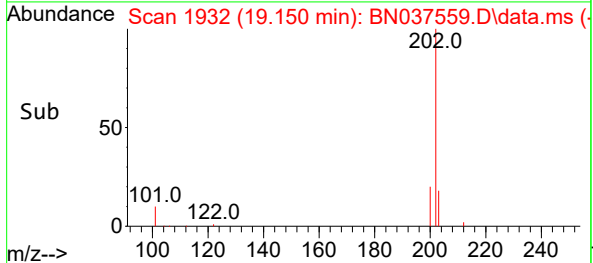
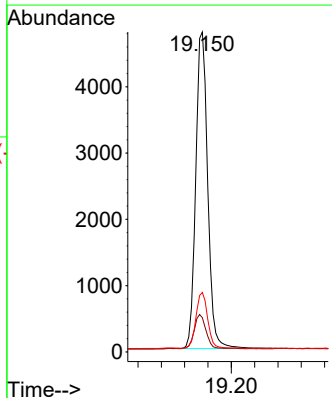
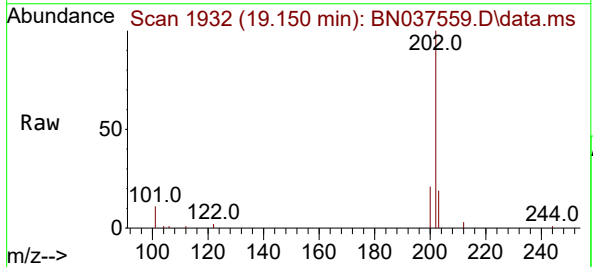
Ion	Ratio	Lower	Upper
212	100		
106	13.5	12.2	18.4
104	7.9	6.7	10.1

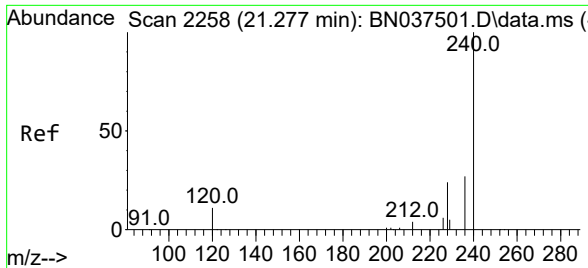


#28
 Fluoranthene
 Concen: 0.345 ng
 RT: 19.150 min Scan# 1932
 Delta R.T. -0.005 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Tgt Ion:202 Resp: 6780

Ion	Ratio	Lower	Upper
202	100		
101	10.9	9.8	14.6
203	17.3	13.6	20.4



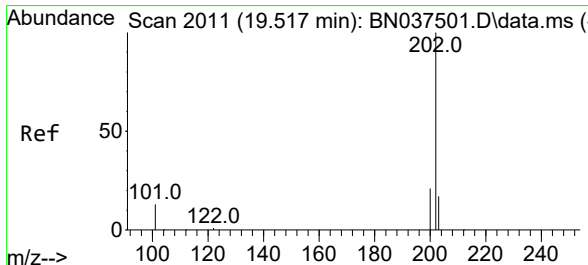
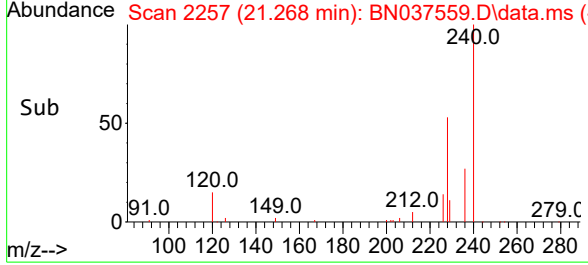
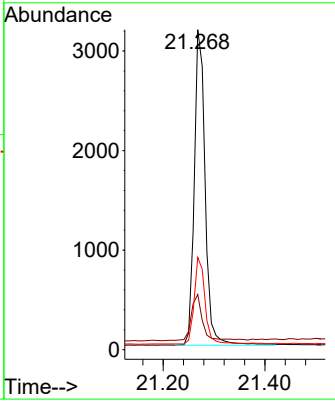
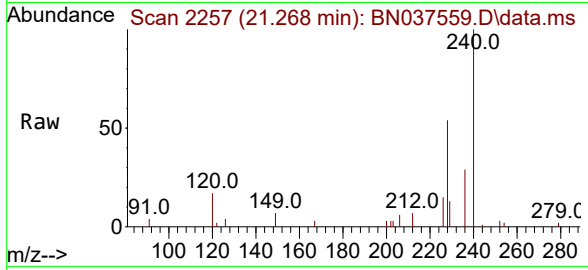


#29
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.268 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Instrument : BNA_N
 ClientSampleId : SSTDCCC0.4

Tgt Ion:240 Resp: 4703

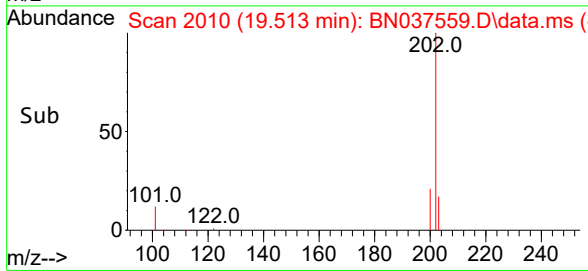
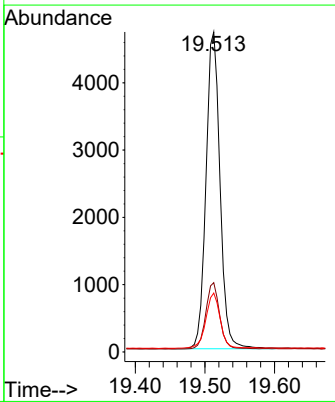
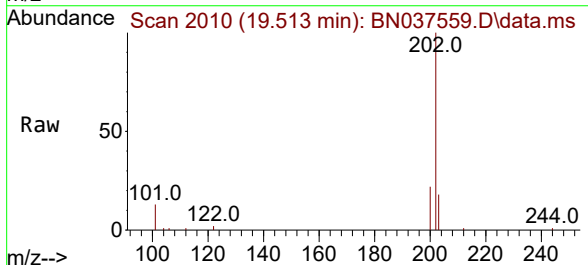
Ion	Ratio	Lower	Upper
240	100		
120	17.2	10.7	16.1#
236	28.9	22.6	33.8

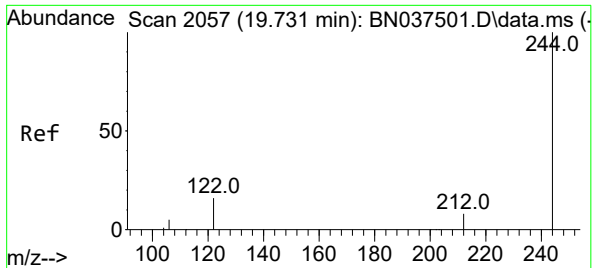


#30
 Pyrene
 Concen: 0.347 ng
 RT: 19.513 min Scan# 2010
 Delta R.T. -0.005 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Tgt Ion:202 Resp: 6578

Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.7	14.3	21.5



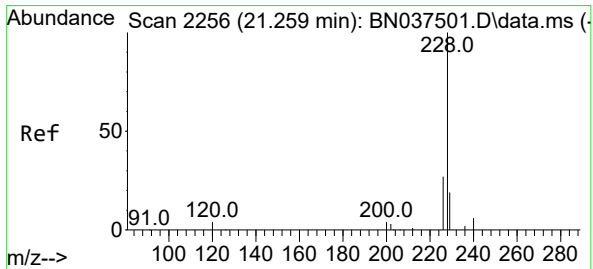
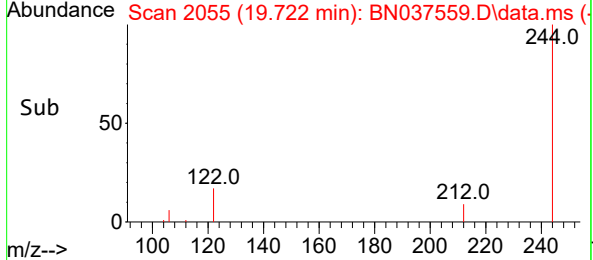
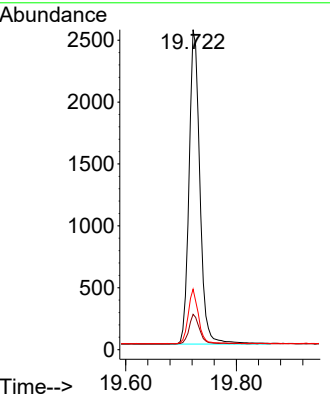
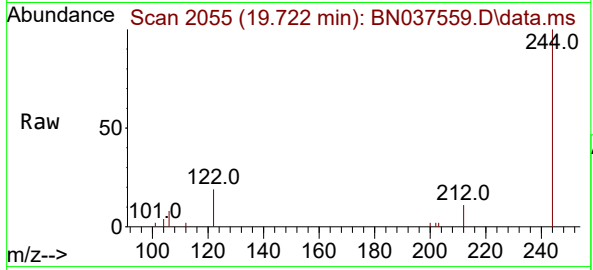


#31
 Terphenyl-d14
 Concen: 0.343 ng
 RT: 19.722 min Scan# 2055
 Delta R.T. -0.009 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Instrument : BNA_N
 ClientSampleId : SSTDCCC0.4

Tgt Ion:244 Resp: 3470

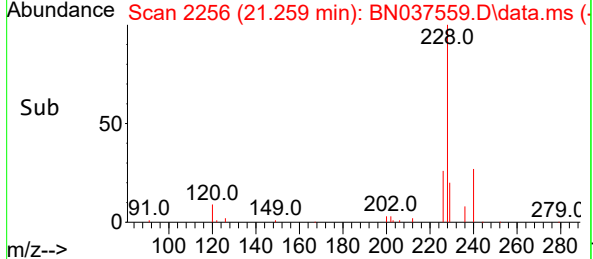
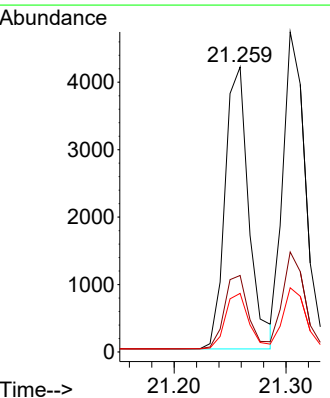
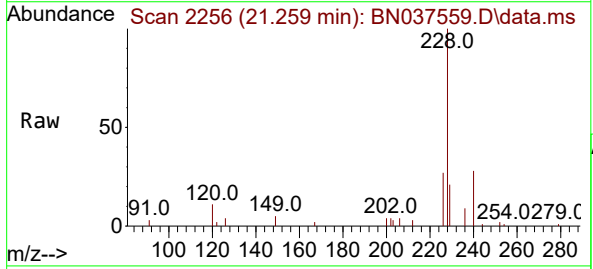
Ion	Ratio	Lower	Upper
244	100		
212	11.0	7.4	11.2
122	18.9	13.6	20.4

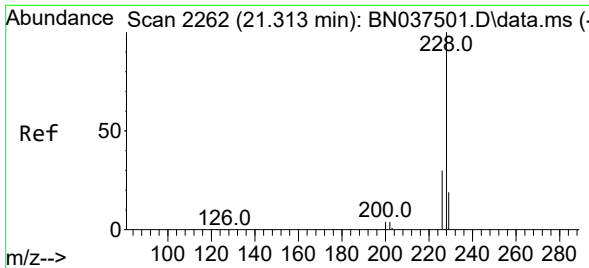


#32
 Benzo(a)anthracene
 Concen: 0.376 ng
 RT: 21.259 min Scan# 2256
 Delta R.T. -0.000 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Tgt Ion:228 Resp: 6199

Ion	Ratio	Lower	Upper
228	100		
226	26.8	21.9	32.9
229	20.6	15.8	23.8

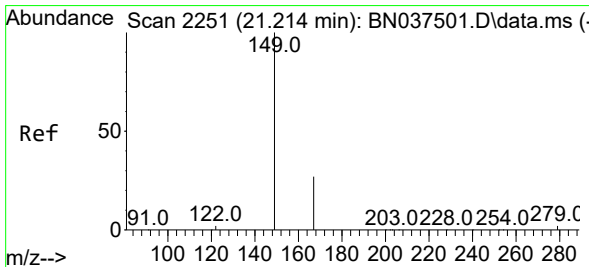
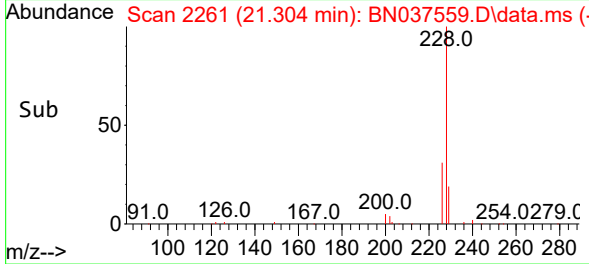
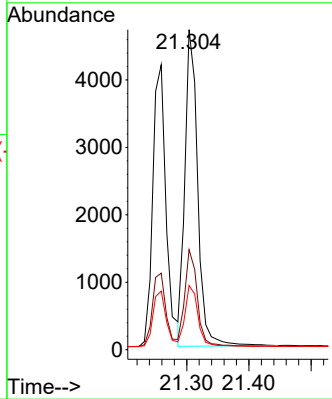
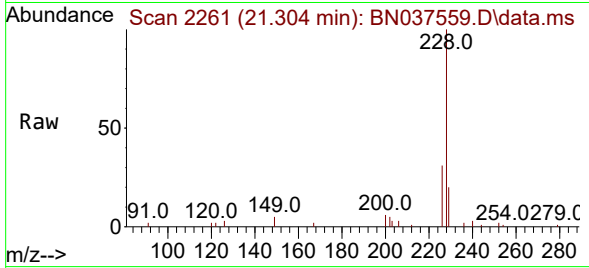




#33
 Chrysene
 Concen: 0.392 ng
 RT: 21.304 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

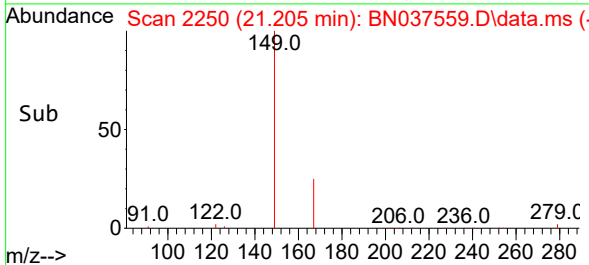
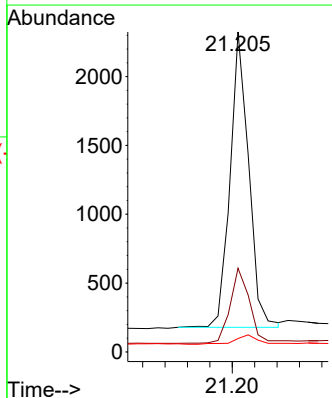
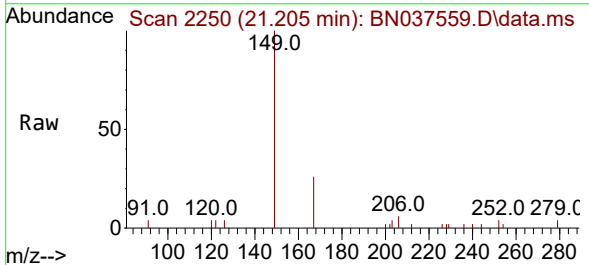
Instrument : BNA_N
 ClientSampleId : SSTDCCC0.4

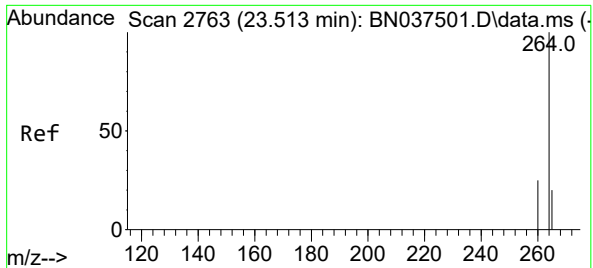
Tgt Ion	Resp	Lower	Upper
228	6716	100	100
226	31.3	24.2	36.4
229	20.1	16.1	24.1



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.335 ng
 RT: 21.205 min Scan# 2250
 Delta R.T. -0.009 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Tgt Ion	Resp	Lower	Upper
149	2480	100	100
167	27.3	21.8	32.8
279	3.8	3.0	4.4



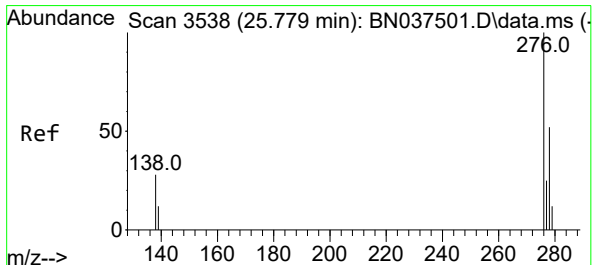
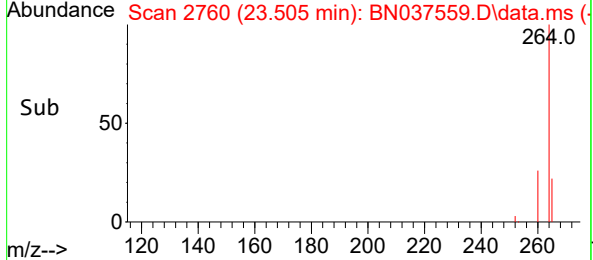
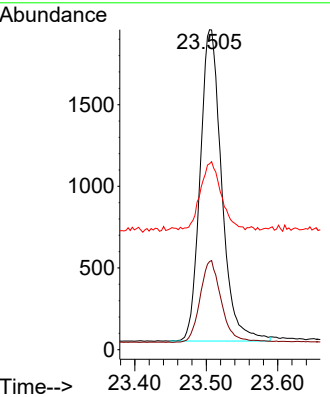
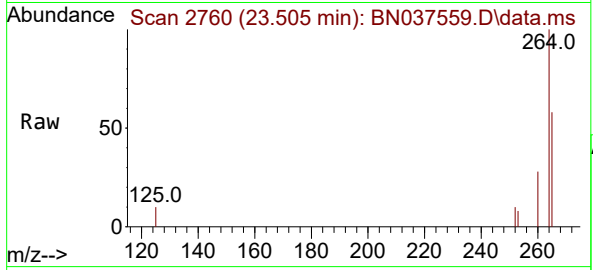


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.505 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Instrument : BNA_N
 ClientSampleId : SSTDCCC0.4

Tgt Ion:264 Resp: 3993

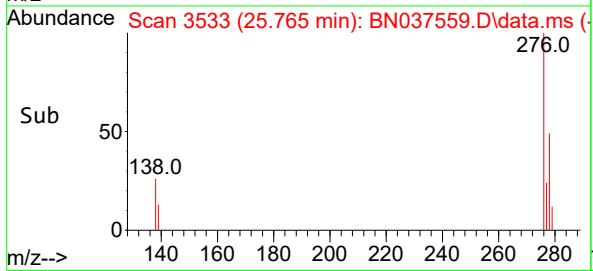
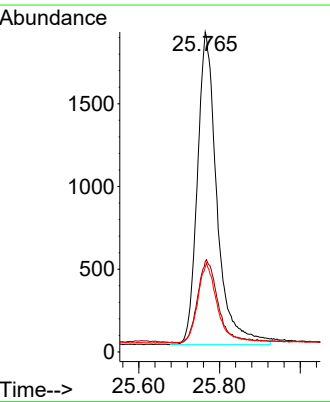
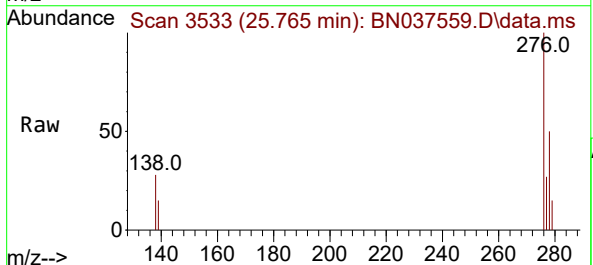
Ion	Ratio	Lower	Upper
264	100		
260	27.6	21.2	31.8
265	58.1	40.4	60.6

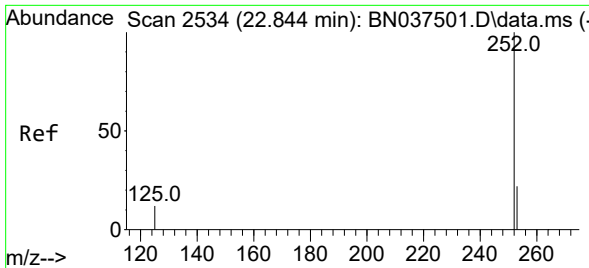


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.381 ng
 RT: 25.765 min Scan# 3533
 Delta R.T. -0.015 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Tgt Ion:276 Resp: 6340

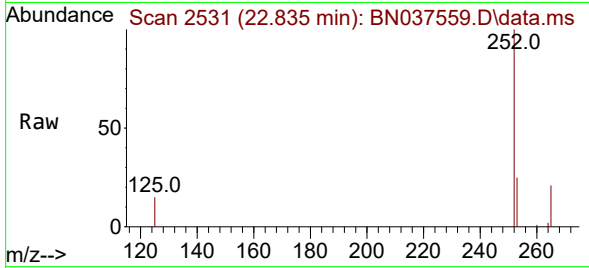
Ion	Ratio	Lower	Upper
276	100		
138	27.3	24.0	36.0
277	25.7	20.5	30.7



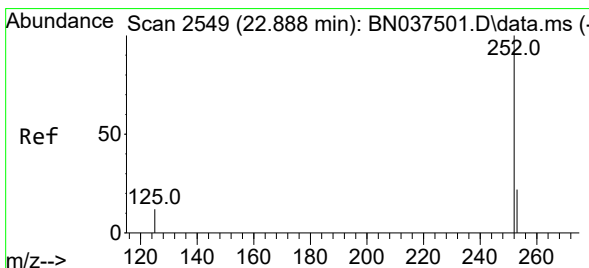
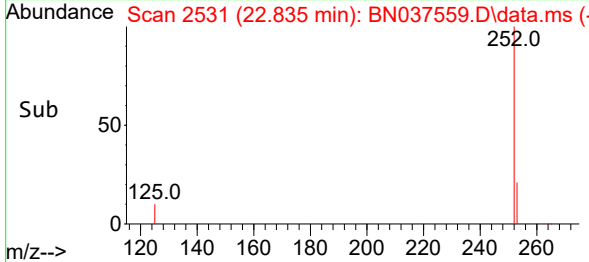
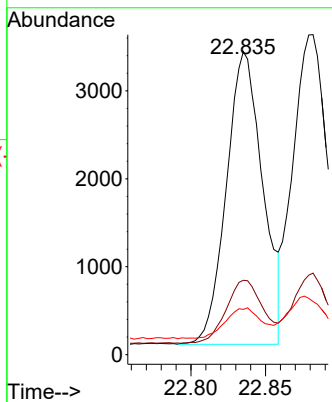


#37
 Benzo(b)fluoranthene
 Concen: 0.372 ng
 RT: 22.835 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

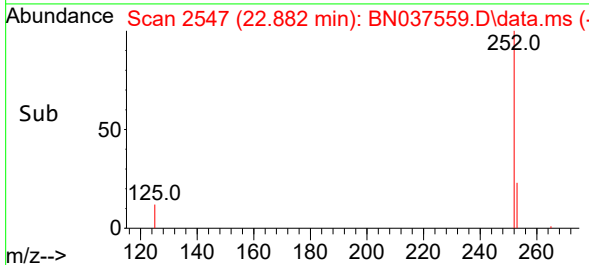
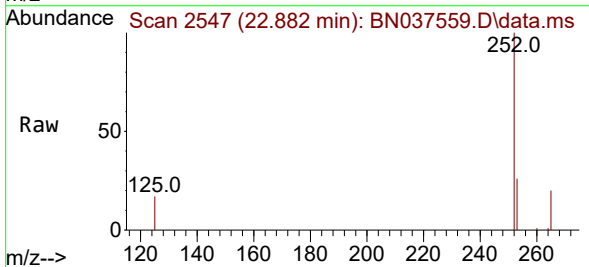
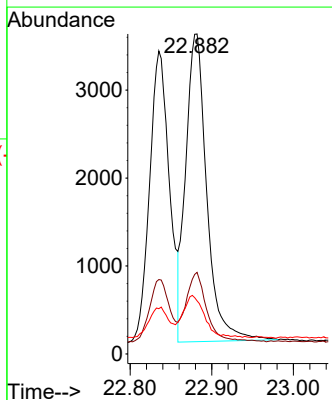


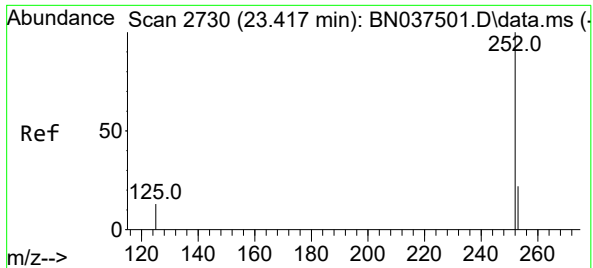
Tgt Ion:252 Resp: 5635
 Ion Ratio Lower Upper
 252 100
 253 24.5 19.5 29.3
 125 15.0 13.0 19.6



#38
 Benzo(k)fluoranthene
 Concen: 0.401 ng
 RT: 22.882 min Scan# 2547
 Delta R.T. -0.006 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

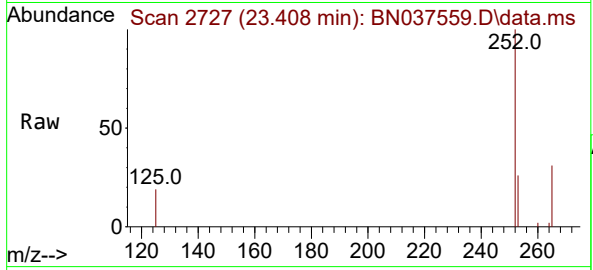
Tgt Ion:252 Resp: 6267
 Ion Ratio Lower Upper
 252 100
 253 25.5 19.5 29.3
 125 16.6 13.1 19.7





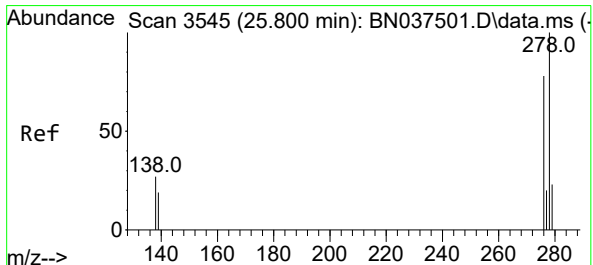
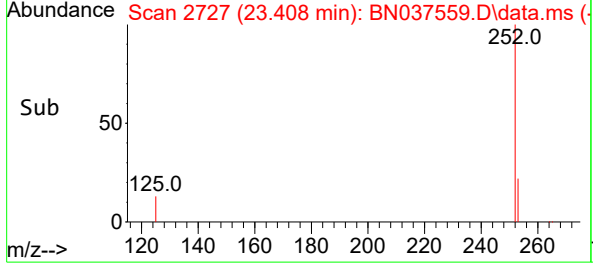
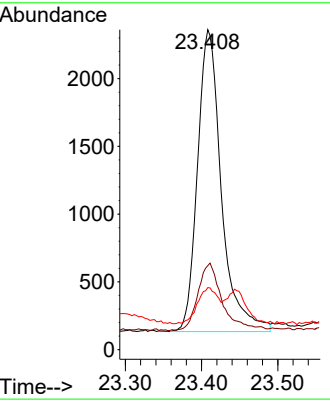
#39
 Benzo(a)pyrene
 Concen: 0.384 ng
 RT: 23.408 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Instrument : BNA_N
 ClientSampleId : SSTDCCC0.4

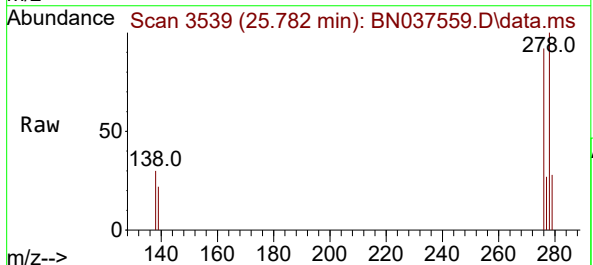


Tgt Ion: 252 Resp: 4850

Ion	Ratio	Lower	Upper
252	100		
253	26.3	19.9	29.9
125	19.4	15.2	22.8

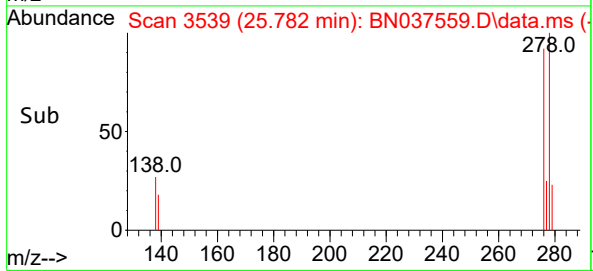
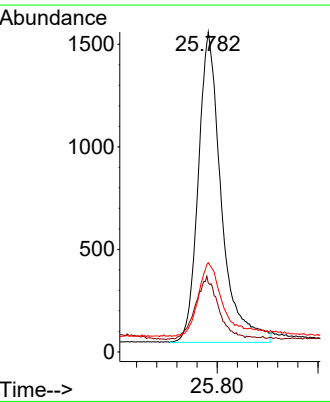


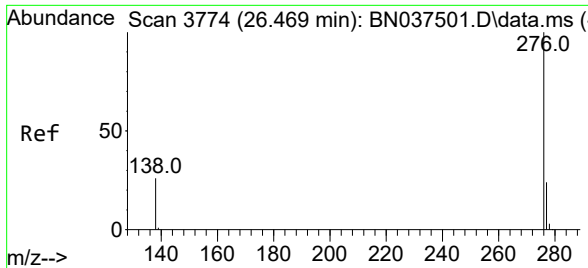
#40
 Dibenzo(a,h)anthracene
 Concen: 0.355 ng
 RT: 25.782 min Scan# 3539
 Delta R.T. -0.018 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35



Tgt Ion: 278 Resp: 4787

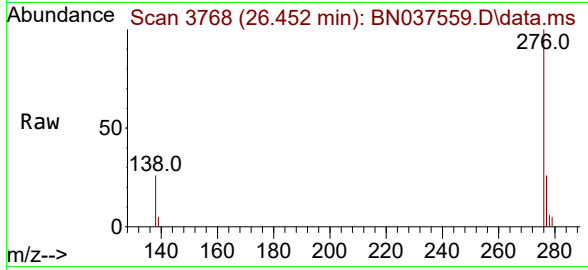
Ion	Ratio	Lower	Upper
278	100		
139	21.5	17.5	26.3
279	27.9	21.3	31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.364 ng
 RT: 26.452 min Scan# 31
 Delta R.T. -0.018 min
 Lab File: BN037559.D
 Acq: 05 Aug 2025 09:35

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion: 276 Resp: 5081

Ion	Ratio	Lower	Upper
276	100		
277	26.2	20.9	31.3
138	26.5	22.6	33.8

