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 Data File : BN036633.D
 Acq On : 15 Mar 2025 08:35
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Mar 17 00:34:16 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 10 16:06:28 2025
 Response via : Initial Calibration

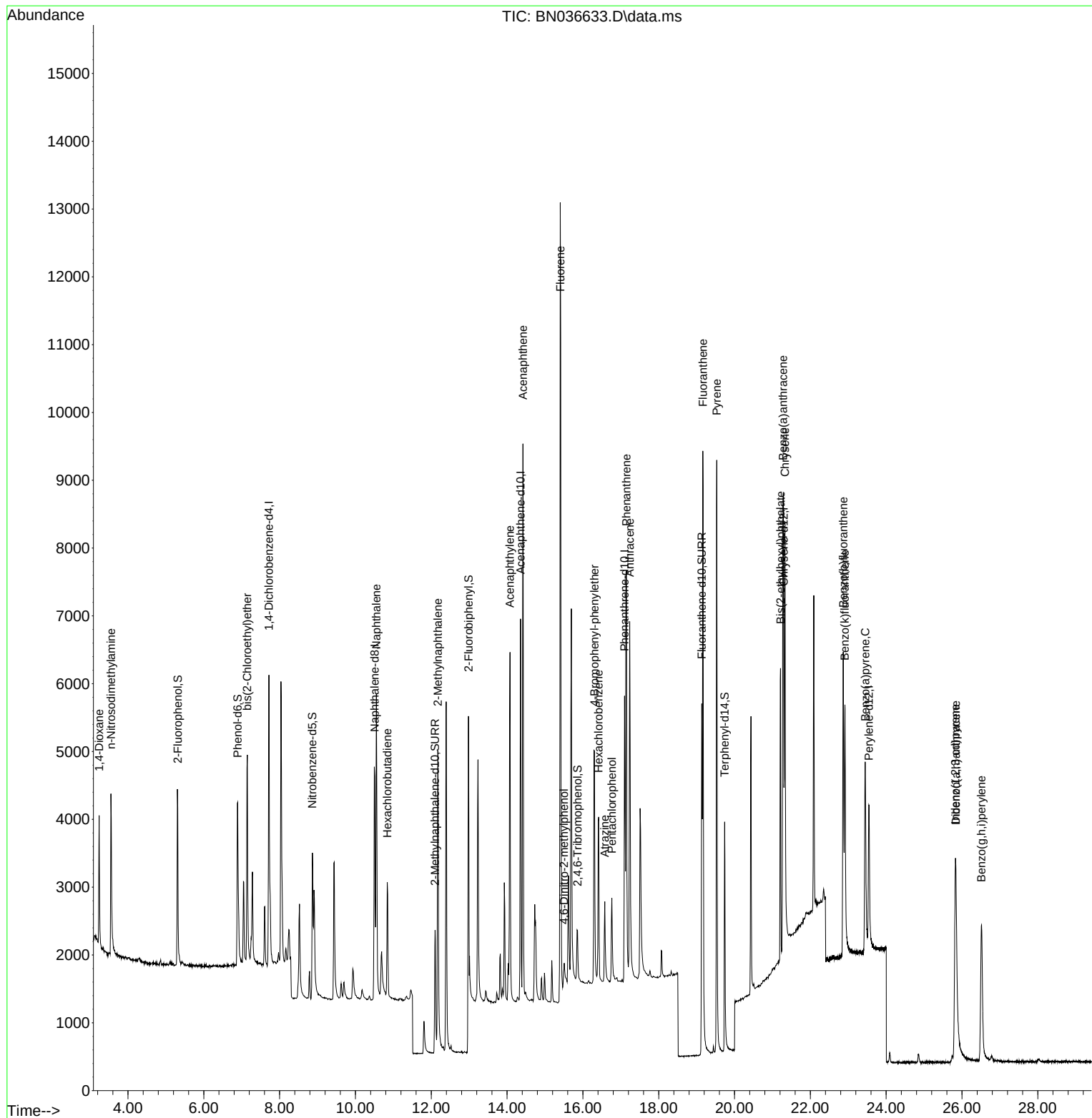
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	2056	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	5167	0.400	ng	# 0.00
13) Acenaphthene-d10	14.356	164	3028	0.400	ng	-0.01
19) Phenanthrene-d10	17.099	188	5852	0.400	ng	#-0.01
29) Chrysene-d12	21.295	240	3964	0.400	ng	0.00
35) Perylene-d12	23.543	264	3322	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.312	112	1993	0.416	ng	0.00
5) Phenol-d6	6.894	99	2392	0.404	ng	0.00
8) Nitrobenzene-d5	8.865	82	2133	0.379	ng	-0.01
11) 2-Methylnaphthalene-d10	12.101	152	3084	0.401	ng	0.00
14) 2,4,6-Tribromophenol	15.858	330	549	0.400	ng	0.00
15) 2-Fluorobiphenyl	12.983	172	6983	0.396	ng	0.00
27) Fluoranthene-d10	19.136	212	6452	0.430	ng	0.00
31) Terphenyl-d14	19.740	244	4008	0.422	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.239	88	1044	0.458	ng	99
3) n-Nitrosodimethylamine	3.550	42	2061	0.447	ng	# 97
6) bis(2-Chloroethyl)ether	7.147	93	2478	0.405	ng	99
9) Naphthalene	10.552	128	6160	0.405	ng	100
10) Hexachlorobutadiene	10.840	225	1469	0.411	ng	# 100
12) 2-Methylnaphthalene	12.172	142	3909	0.404	ng	99
16) Acenaphthylene	14.078	152	5940	0.416	ng	99
17) Acenaphthene	14.420	154	3899	0.417	ng	99
18) Fluorene	15.403	166	5251	0.415	ng	98
20) 4,6-Dinitro-2-methylph...	15.499	198	423	0.429	ng	86
21) 4-Bromophenyl-phenylether	16.305	248	1586	0.433	ng	# 82
22) Hexachlorobenzene	16.416	284	1952	0.441	ng	96
23) Atrazine	16.578	200	1271	0.432	ng	95
24) Pentachlorophenol	16.764	266	770	0.381	ng	98
25) Phenanthrene	17.149	178	7751	0.442	ng	100
26) Anthracene	17.235	178	6831	0.431	ng	99
28) Fluoranthene	19.164	202	8694	0.441	ng	99
30) Pyrene	19.531	202	8785	0.453	ng	99
32) Benzo(a)anthracene	21.277	228	5572	0.404	ng	99
33) Chrysene	21.331	228	6707	0.445	ng	99
34) Bis(2-ethylhexyl)phtha...	21.214	149	4427	0.451	ng	# 98
36) Indeno(1,2,3-cd)pyrene	25.823	276	5201	0.434	ng	97
37) Benzo(b)fluoranthene	22.867	252	5573	0.461	ng	96
38) Benzo(k)fluoranthene	22.911	252	5760	0.454	ng	97
39) Benzo(a)pyrene	23.449	252	4737	0.465	ng	# 95
40) Dibenzo(a,h)anthracene	25.841	278	3815	0.409	ng	98
41) Benzo(g,h,i)perylene	26.510	276	4632	0.434	ng	97

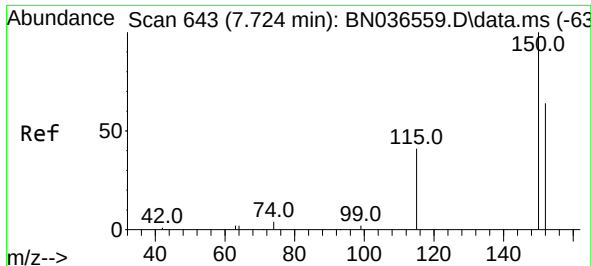
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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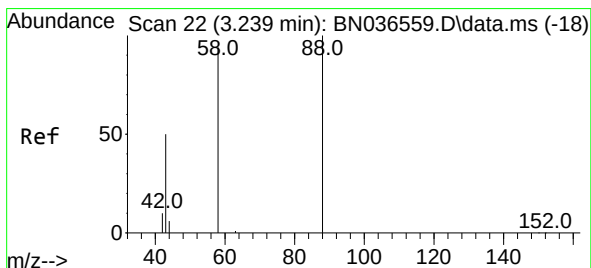
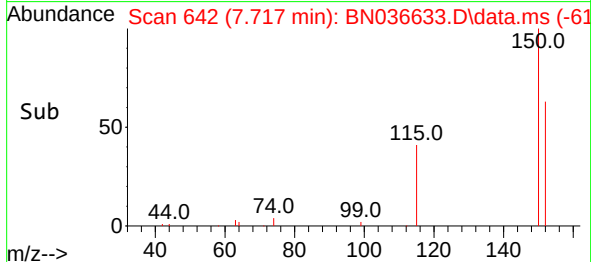
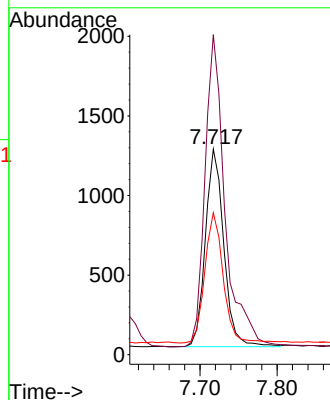
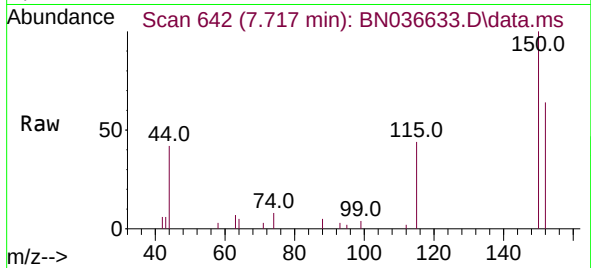




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.717 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN036633.D
 Acq: 15 Mar 2025 08:35

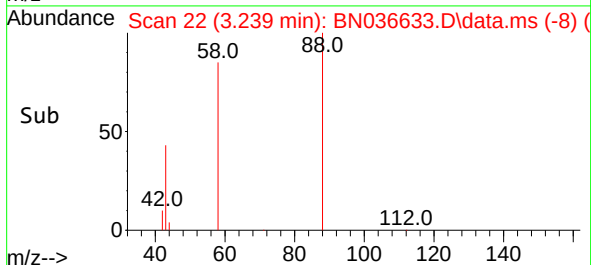
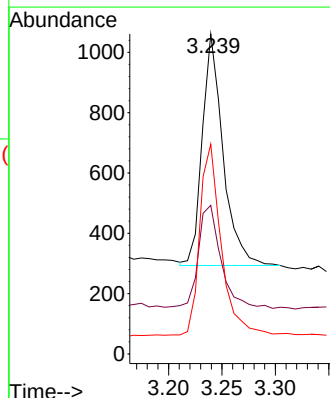
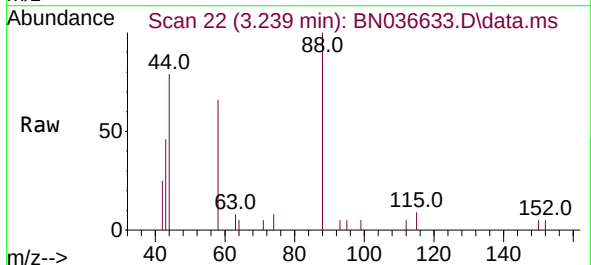
Instrument :
 BNA_N
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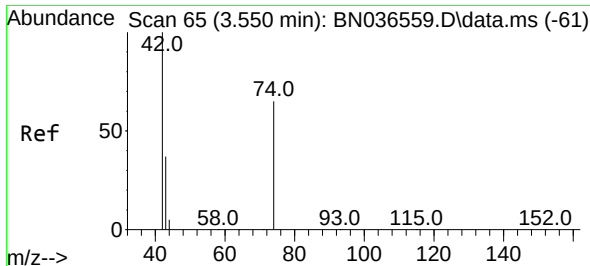
Tgt Ion:152 Resp: 2056
 Ion Ratio Lower Upper
 152 100
 150 155.6 123.7 185.5
 115 69.0 54.3 81.5



#2
 1,4-Dioxane
 Concen: 0.458 ng
 RT: 3.239 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN036633.D
 Acq: 15 Mar 2025 08:35

Tgt Ion: 88 Resp: 1044
 Ion Ratio Lower Upper
 88 100
 43 48.7 37.8 56.8
 58 85.2 67.4 101.2

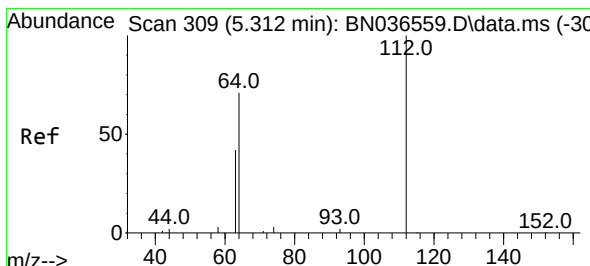
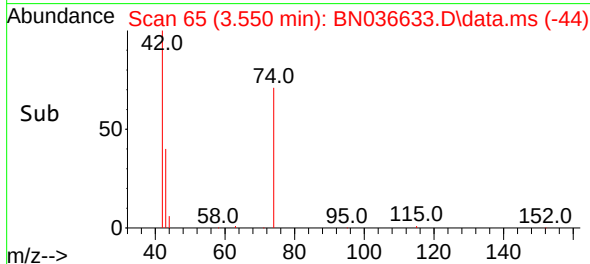
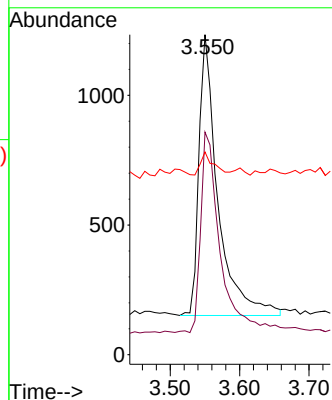
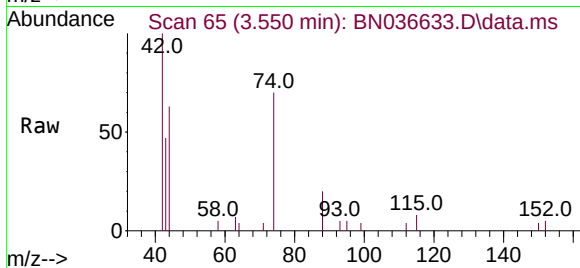




#3
 n-Nitrosodimethylamine
 Concen: 0.447 ng
 RT: 3.550 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN036633.D
 Acq: 15 Mar 2025 08:35

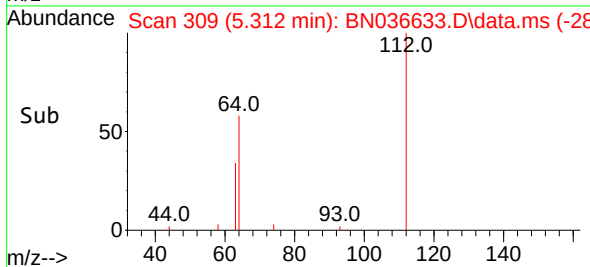
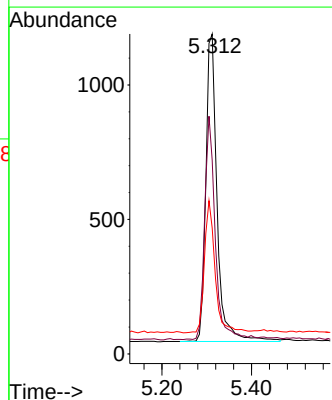
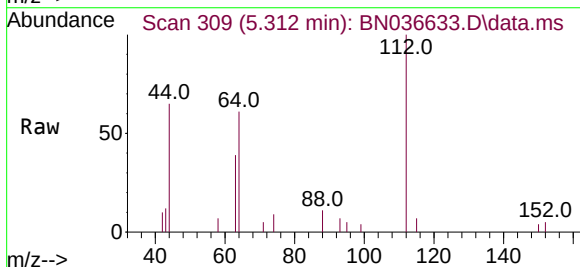
Instrument :
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 ClientSampleId :
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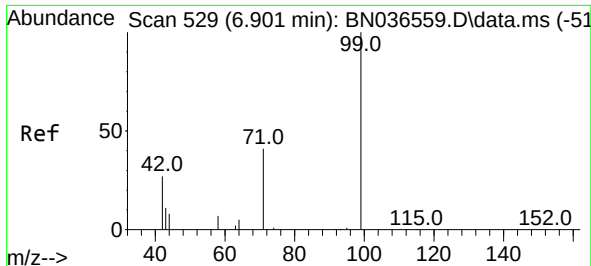
Tgt Ion: 42 Resp: 2061
 Ion Ratio Lower Upper
 42 100
 74 73.2 60.6 90.8
 44 5.8 6.3 9.5#



#4
 2-Fluorophenol
 Concen: 0.416 ng
 RT: 5.312 min Scan# 309
 Delta R.T. 0.000 min
 Lab File: BN036633.D
 Acq: 15 Mar 2025 08:35

Tgt Ion: 112 Resp: 1993
 Ion Ratio Lower Upper
 112 100
 64 69.0 53.1 79.7
 63 41.2 31.8 47.8

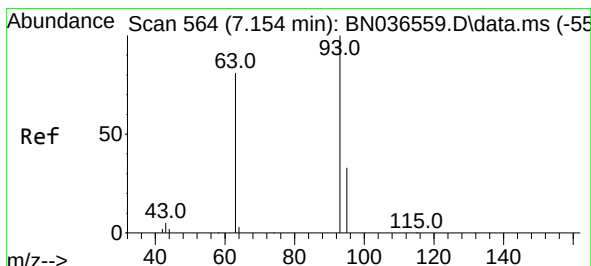
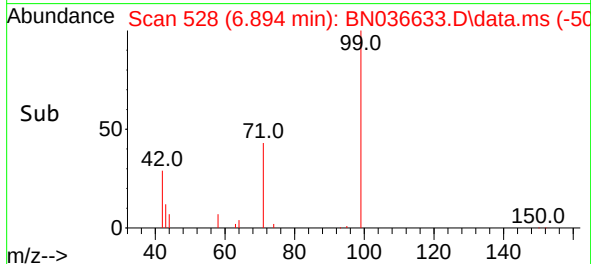
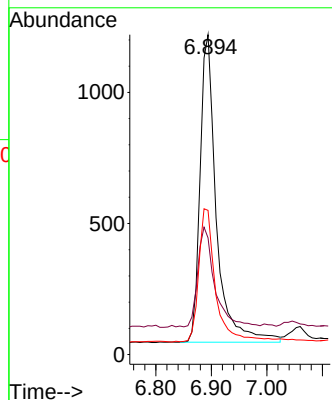
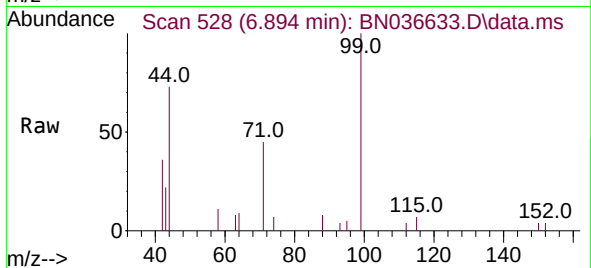




#5
Phenol-d6
Concen: 0.404 ng
RT: 6.894 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

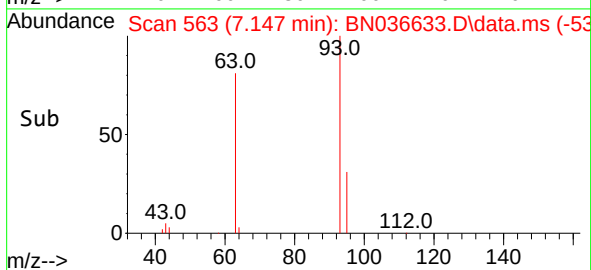
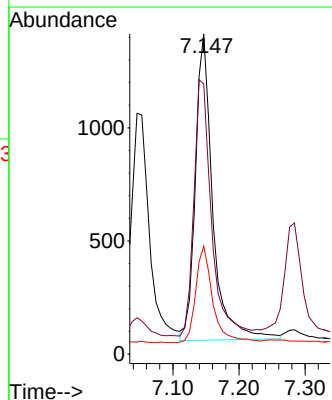
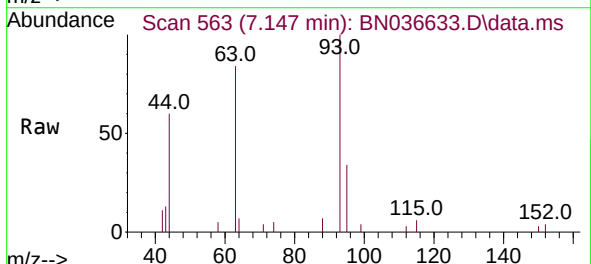
Instrument :
BNA_N
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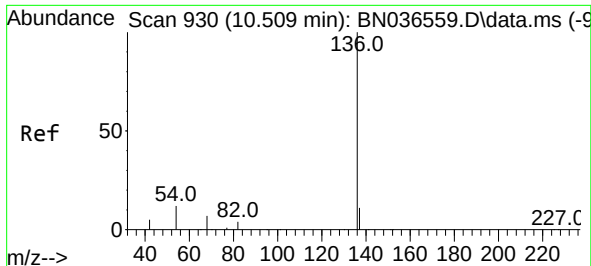
Tgt Ion: 99 Resp: 2392
Ion Ratio Lower Upper
99 100
42 33.5 26.5 39.7
71 46.3 34.1 51.1



#6
bis(2-Chloroethyl)ether
Concen: 0.405 ng
RT: 7.147 min Scan# 563
Delta R.T. -0.007 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

Tgt Ion: 93 Resp: 2478
Ion Ratio Lower Upper
93 100
63 84.2 67.7 101.5
95 30.8 25.6 38.4

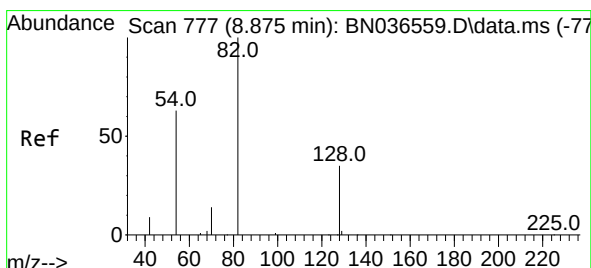
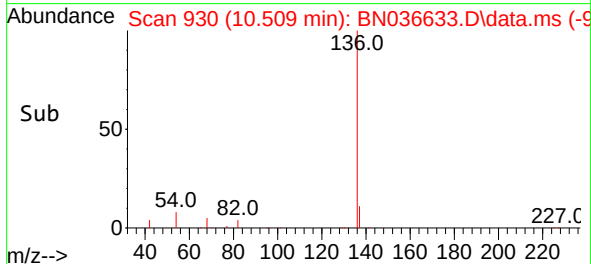
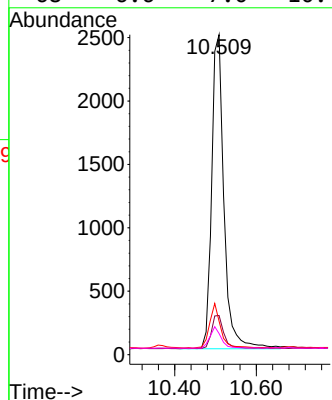
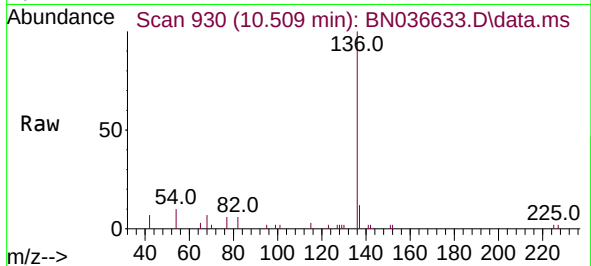




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.509 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

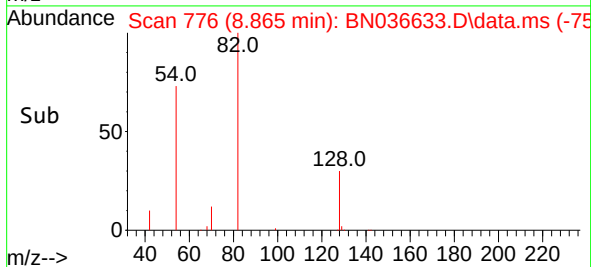
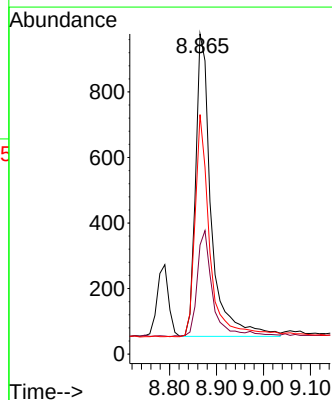
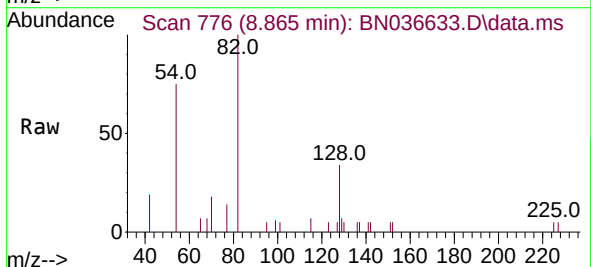
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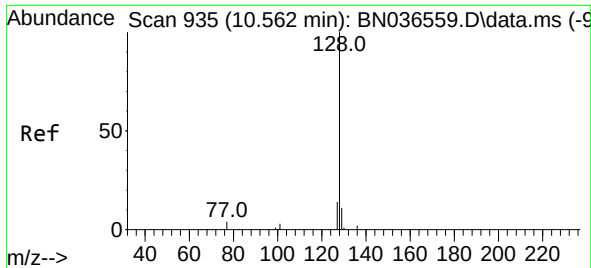
Tgt Ion:	136	Resp:	5167
Ion Ratio	Lower	Upper	
136	100		
137	12.2	10.3	15.5
54	10.4	11.5	17.3#
68	6.6	7.0	10.4#



#8
Nitrobenzene-d5
Concen: 0.379 ng
RT: 8.865 min Scan# 776
Delta R.T. -0.011 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

Tgt Ion:	82	Resp:	2133
Ion Ratio	Lower	Upper	
82	100		
128	34.1	30.6	45.8
54	74.8	52.2	78.4

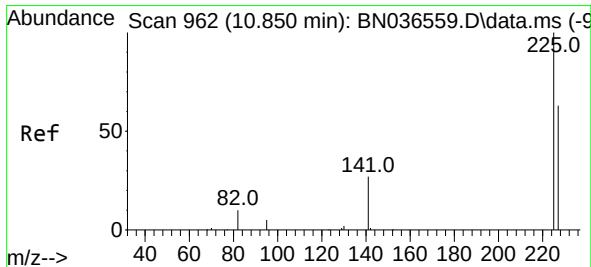
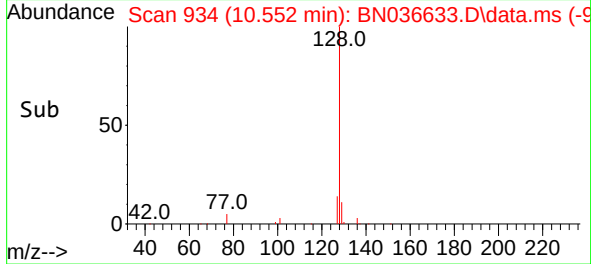
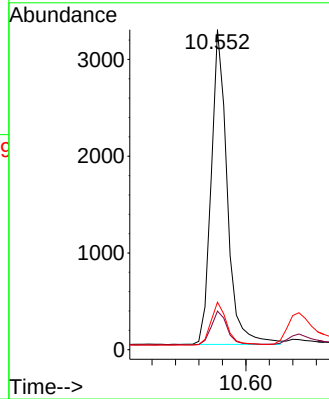
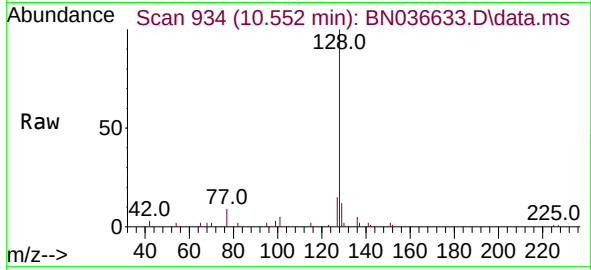




#9
Naphthalene
Concen: 0.405 ng
RT: 10.552 min Scan# 91
Delta R.T. -0.010 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

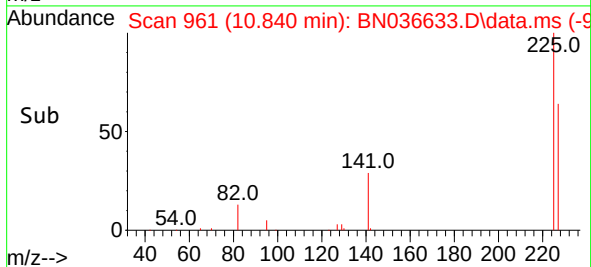
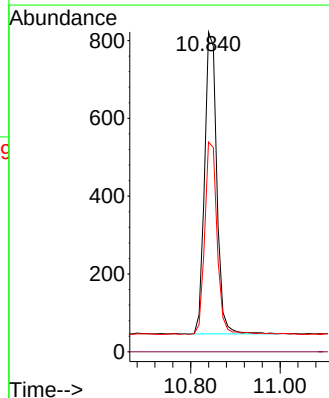
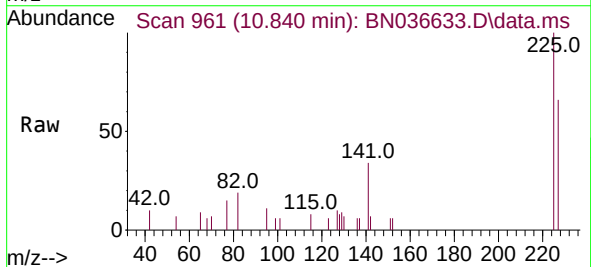
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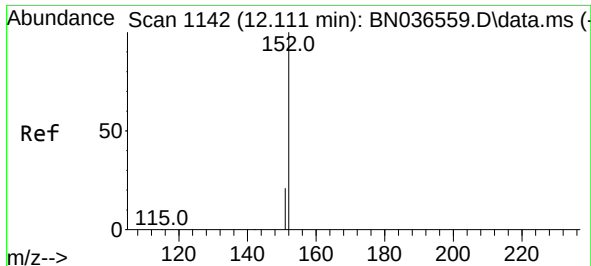
Tgt Ion:	128	Resp:	6160
Ion	Ratio	Lower	Upper
128	100		
129	12.1	9.8	14.6
127	14.8	11.8	17.8



#10
Hexachlorobutadiene
Concen: 0.411 ng
RT: 10.840 min Scan# 961
Delta R.T. -0.011 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

Tgt Ion:	225	Resp:	1469
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.6	51.8	77.8

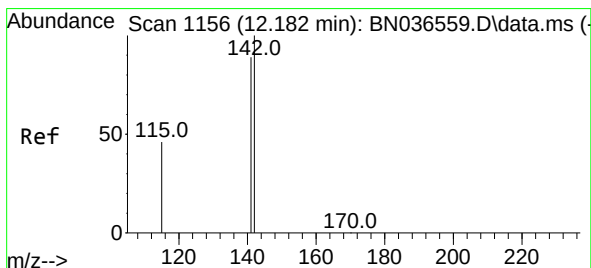
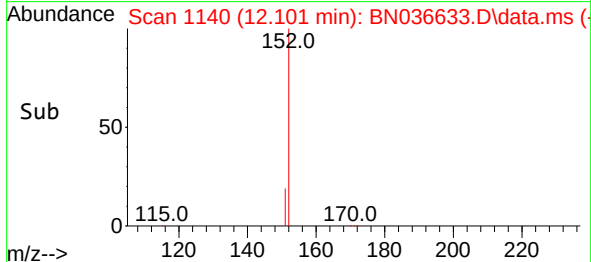
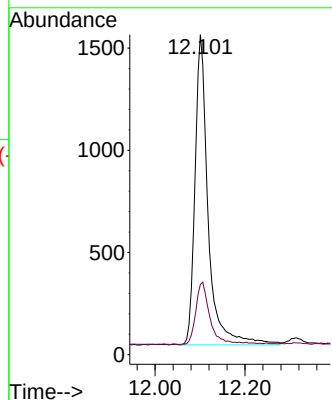
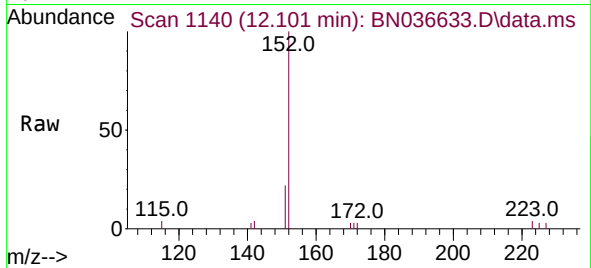




#11
2-Methylnaphthalene-d10
Concen: 0.401 ng
RT: 12.101 min Scan# 1140
Delta R.T. -0.010 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

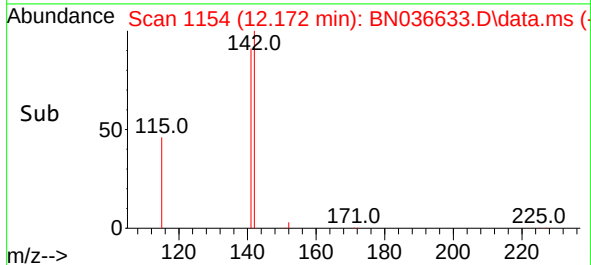
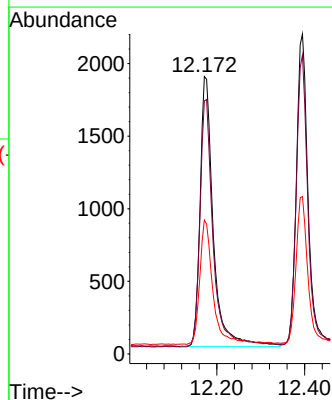
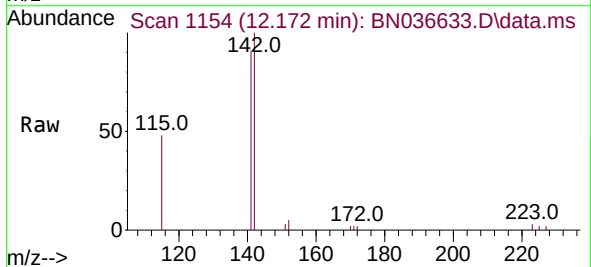
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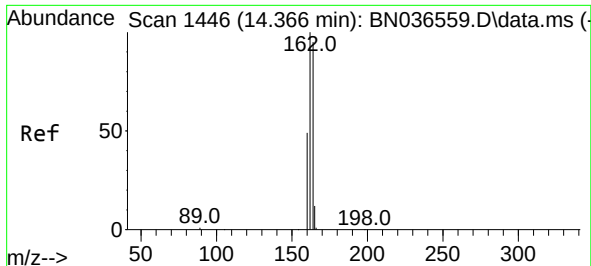
Tgt Ion:152 Resp: 3084
Ion Ratio Lower Upper
152 100
151 21.4 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.404 ng
RT: 12.172 min Scan# 1154
Delta R.T. -0.010 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

Tgt Ion:142 Resp: 3909
Ion Ratio Lower Upper
142 100
141 91.2 71.7 107.5
115 48.3 38.3 57.5

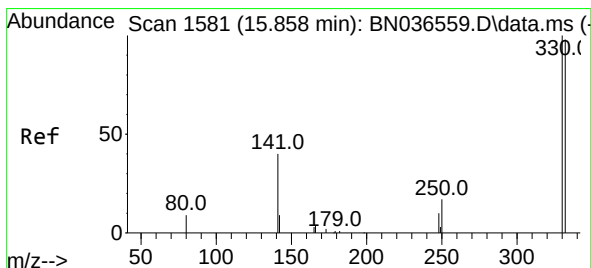
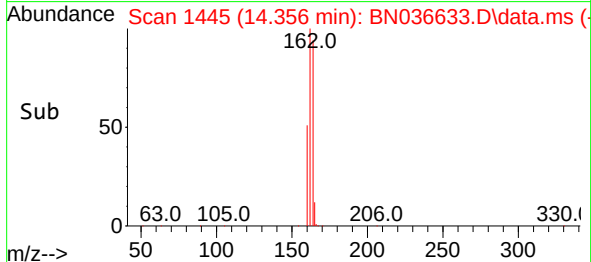
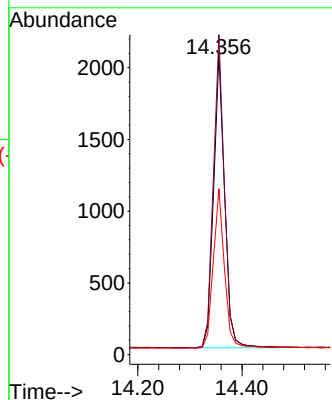
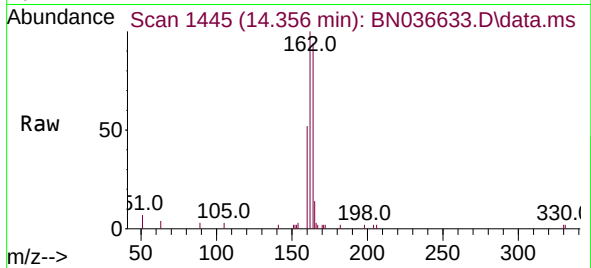




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.356 min Scan# 1445
Delta R.T. -0.011 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

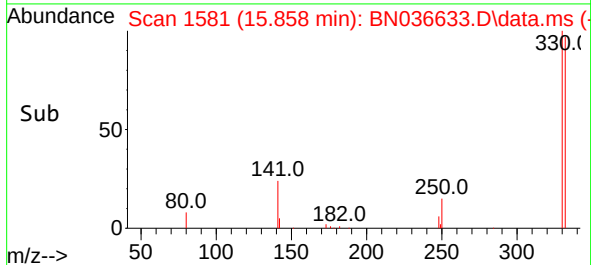
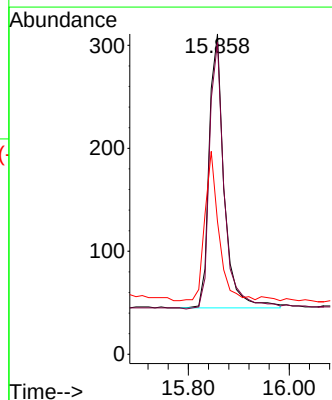
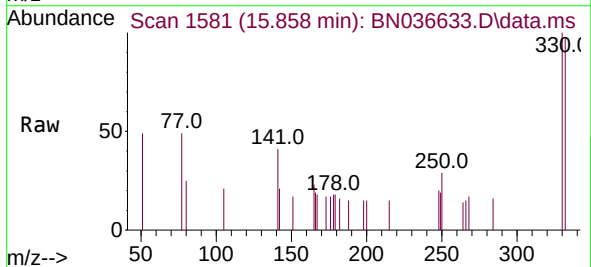
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ClientSampleId :
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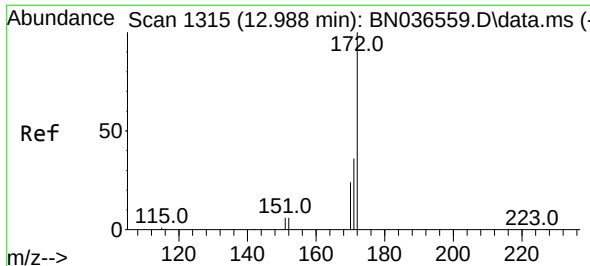
Tgt Ion:164 Resp: 3028
Ion Ratio Lower Upper
164 100
162 106.4 84.2 126.2
160 55.2 42.2 63.2



#14
2,4,6-Tribromophenol
Concen: 0.400 ng
RT: 15.858 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

Tgt Ion:330 Resp: 549
Ion Ratio Lower Upper
330 100
332 97.8 75.2 112.8
141 50.8 43.4 65.2

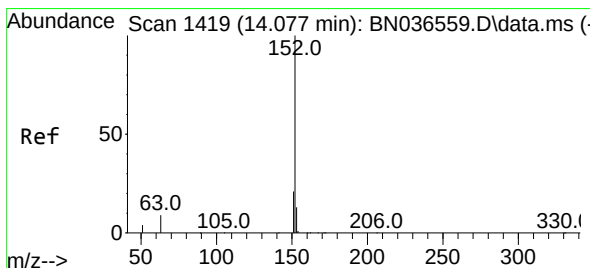
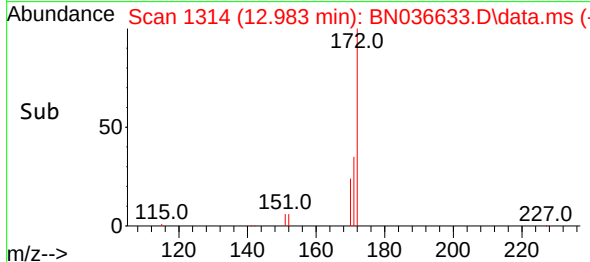
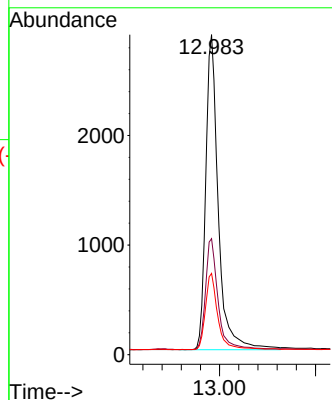
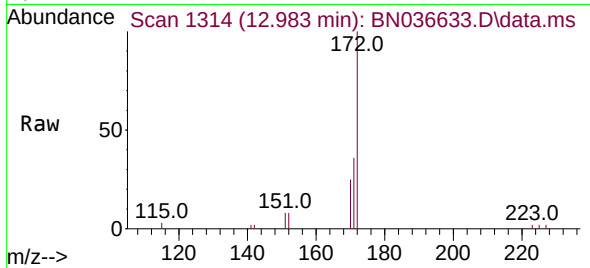




#15
2-Fluorobiphenyl
Concen: 0.396 ng
RT: 12.983 min Scan# 11
Delta R.T. -0.005 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

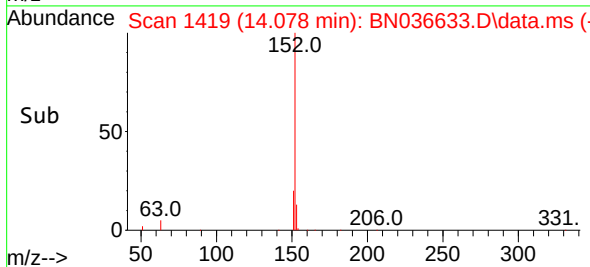
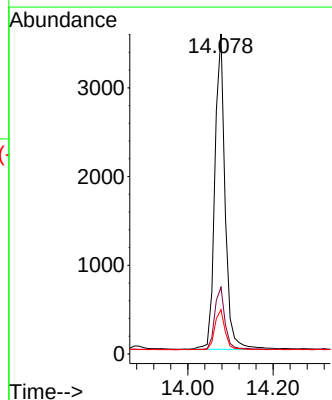
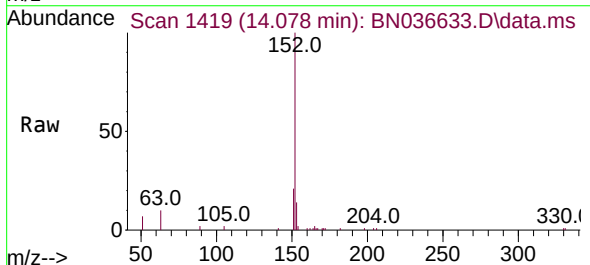
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

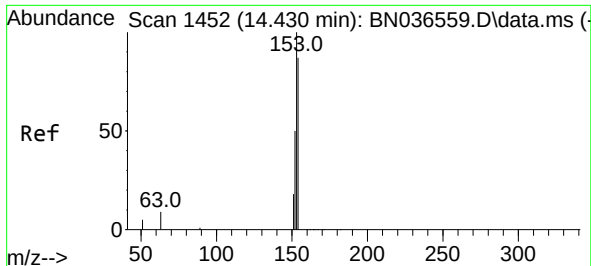
Tgt Ion:172 Resp: 6983
Ion Ratio Lower Upper
172 100
171 36.2 29.5 44.3
170 25.4 20.2 30.4



#16
Acenaphthylene
Concen: 0.416 ng
RT: 14.078 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

Tgt Ion:152 Resp: 5940
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.4
153 12.9 10.6 15.8

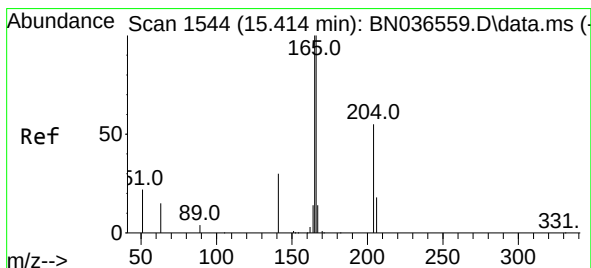
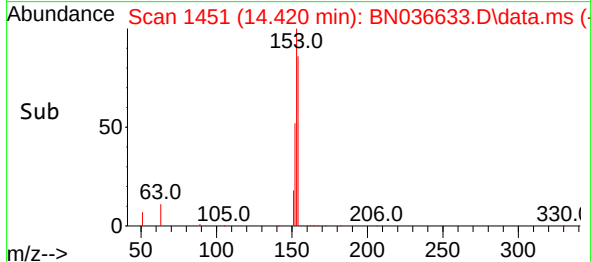
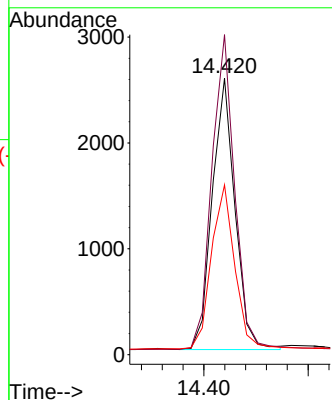
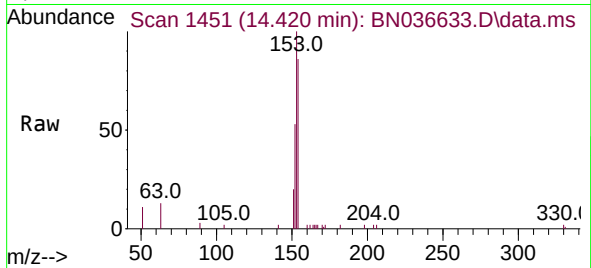




#17
Acenaphthene
Concen: 0.417 ng
RT: 14.420 min Scan# 1452
Delta R.T. -0.011 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

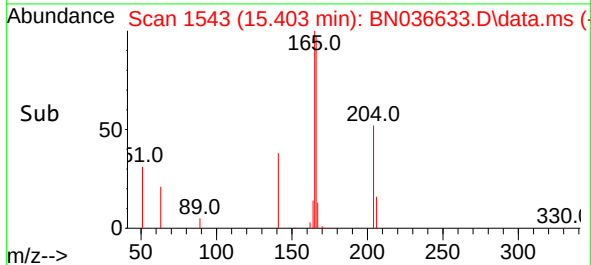
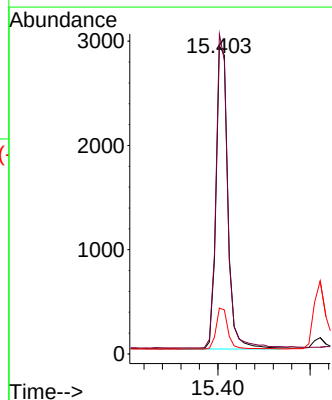
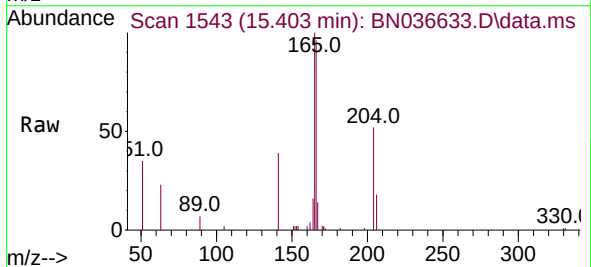
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

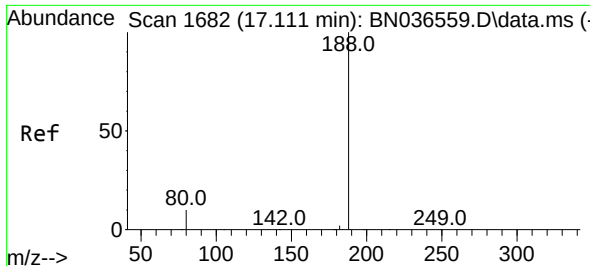
Tgt Ion:154 Resp: 3899
Ion Ratio Lower Upper
154 100
153 117.1 94.1 141.1
152 63.2 49.8 74.6



#18
Fluorene
Concen: 0.415 ng
RT: 15.403 min Scan# 1543
Delta R.T. -0.011 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

Tgt Ion:166 Resp: 5251
Ion Ratio Lower Upper
166 100
165 101.5 79.8 119.8
167 13.8 10.6 15.8

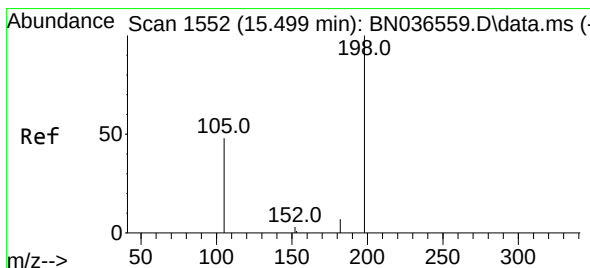
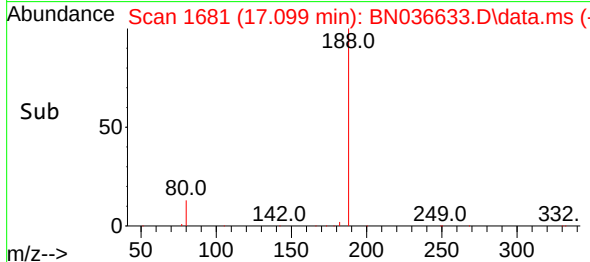
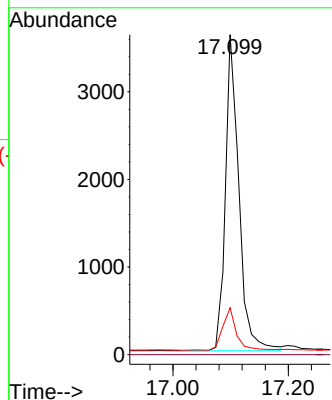
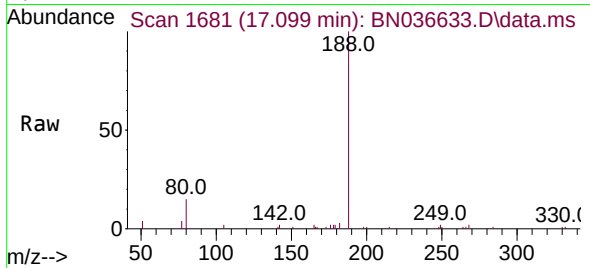




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.099 min Scan# 1682
Delta R.T. -0.012 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

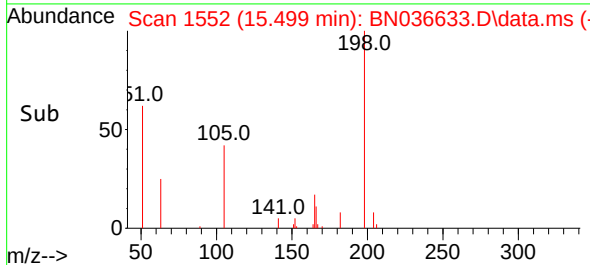
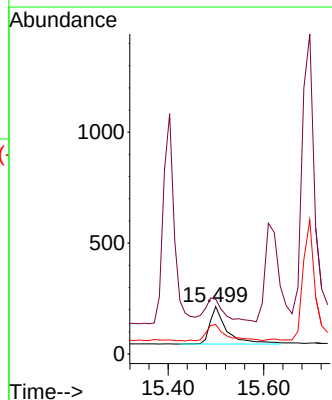
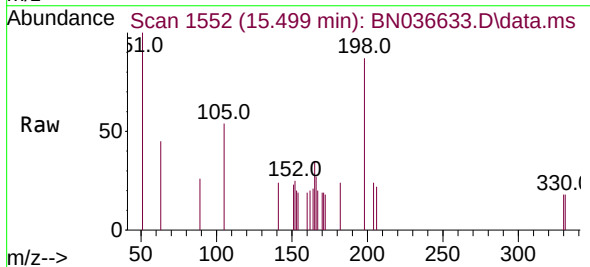
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

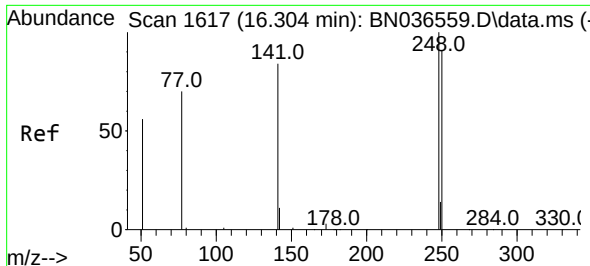
Tgt Ion:188 Resp: 5852
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.6 8.8 13.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.429 ng
RT: 15.499 min Scan# 1552
Delta R.T. 0.000 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

Tgt Ion:198 Resp: 423
Ion Ratio Lower Upper
198 100
51 115.4 107.9 161.9
105 62.1 56.2 84.2





#21

4-Bromophenyl-phenylether

Concen: 0.433 ng

RT: 16.305 min Scan# 1617

Delta R.T. 0.000 min

Lab File: BN036633.D

Acq: 15 Mar 2025 08:35

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

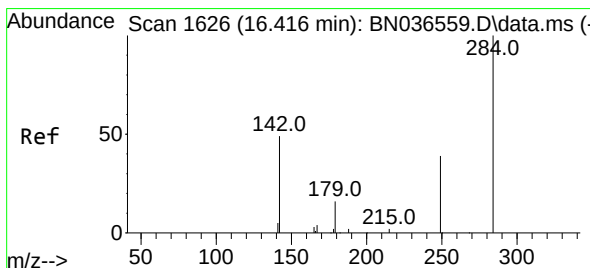
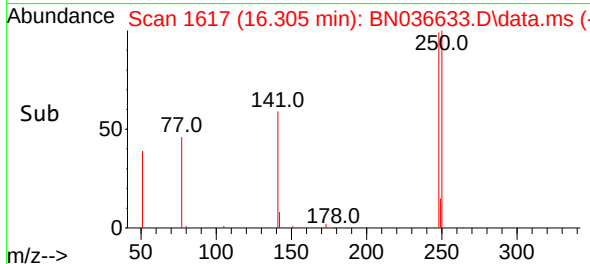
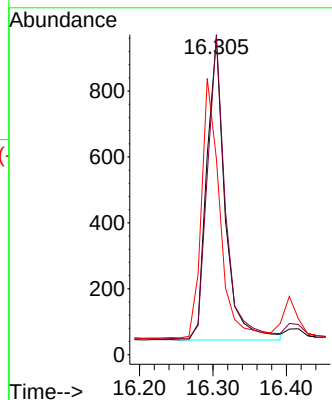
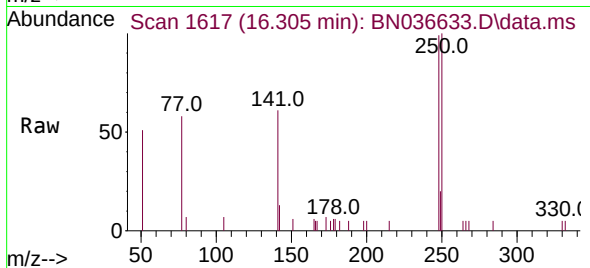
Tgt Ion:248 Resp: 1586

Ion Ratio Lower Upper

248 100

250 101.0 73.0 109.6

141 62.0 68.6 103.0#



#22

Hexachlorobenzene

Concen: 0.441 ng

RT: 16.416 min Scan# 1626

Delta R.T. 0.000 min

Lab File: BN036633.D

Acq: 15 Mar 2025 08:35

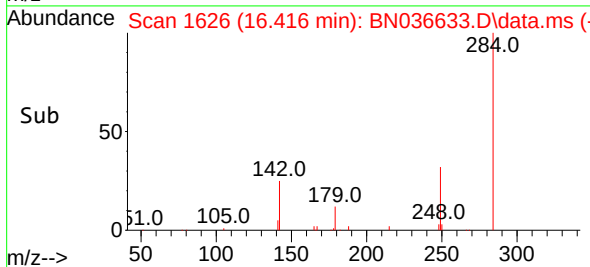
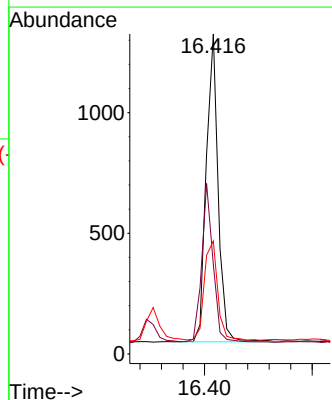
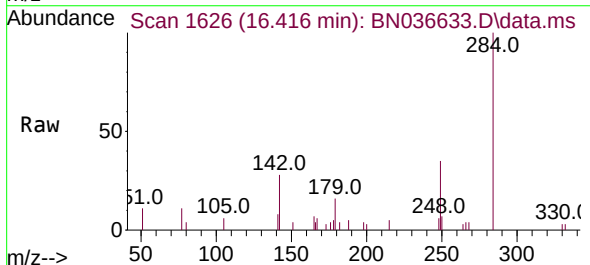
Tgt Ion:284 Resp: 1952

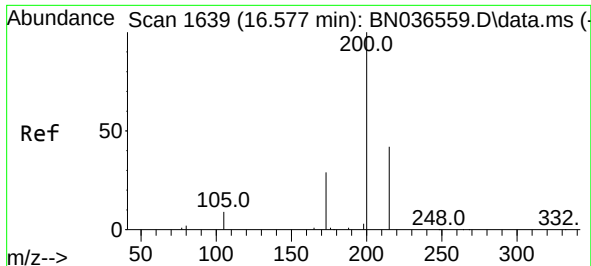
Ion Ratio Lower Upper

284 100

142 49.7 37.0 55.4

249 36.6 28.1 42.1

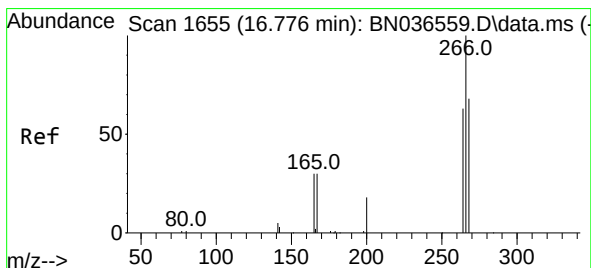
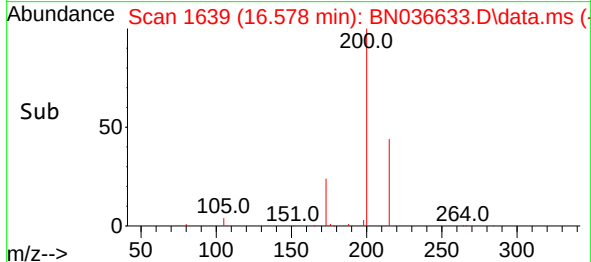
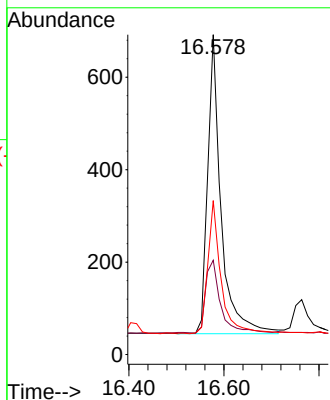
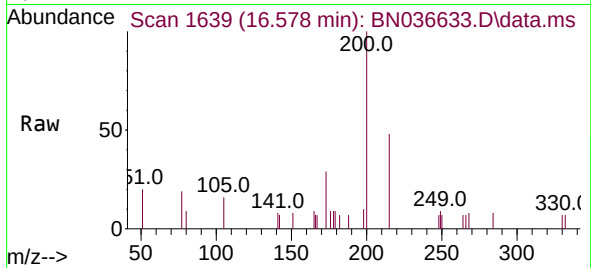




#23
 Atrazine
 Concen: 0.432 ng
 RT: 16.578 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: BN036633.D
 Acq: 15 Mar 2025 08:35

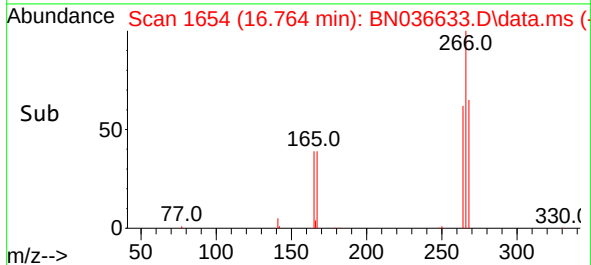
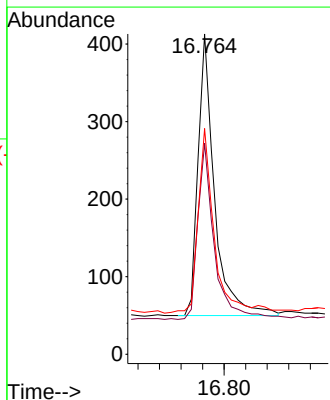
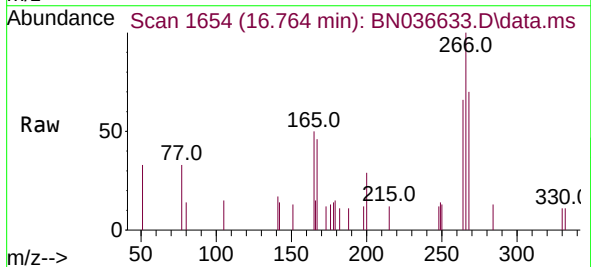
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

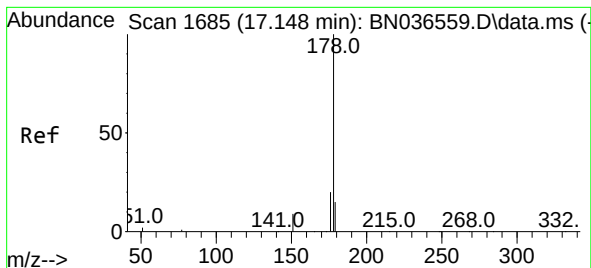
Tgt Ion:200 Resp: 1271
 Ion Ratio Lower Upper
 200 100
 173 29.5 27.3 40.9
 215 48.1 36.8 55.2



#24
 Pentachlorophenol
 Concen: 0.381 ng
 RT: 16.764 min Scan# 1654
 Delta R.T. -0.012 min
 Lab File: BN036633.D
 Acq: 15 Mar 2025 08:35

Tgt Ion:266 Resp: 770
 Ion Ratio Lower Upper
 266 100
 264 63.4 49.6 74.4
 268 65.1 50.9 76.3





#25

Phenanthrene

Concen: 0.442 ng

RT: 17.149 min Scan# 1685

Delta R.T. 0.000 min

Lab File: BN036633.D

Acq: 15 Mar 2025 08:35

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

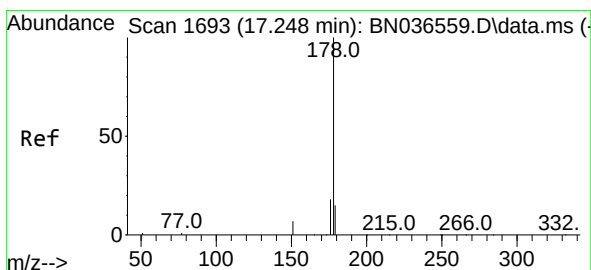
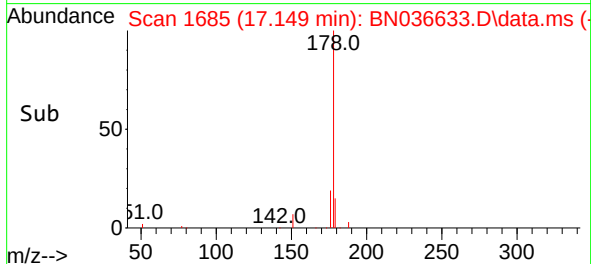
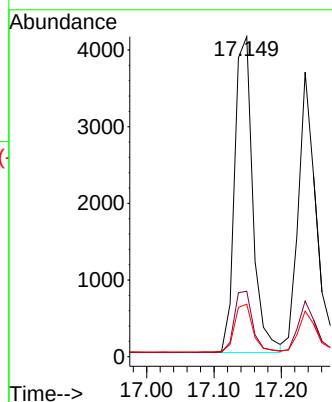
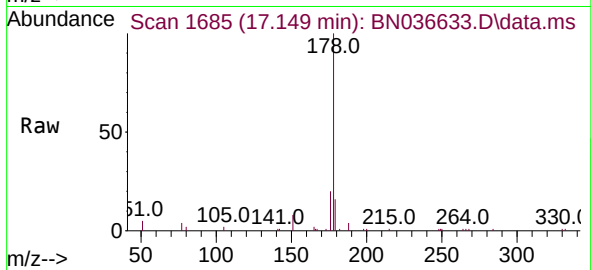
Tgt Ion:178 Resp: 7751

Ion Ratio Lower Upper

178 100

176 19.9 15.9 23.9

179 15.2 12.2 18.4



#26

Anthracene

Concen: 0.431 ng

RT: 17.235 min Scan# 1692

Delta R.T. -0.012 min

Lab File: BN036633.D

Acq: 15 Mar 2025 08:35

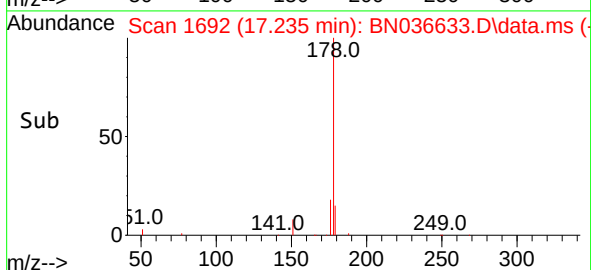
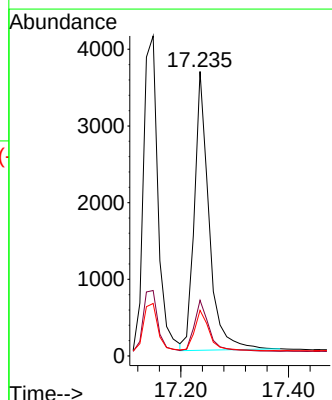
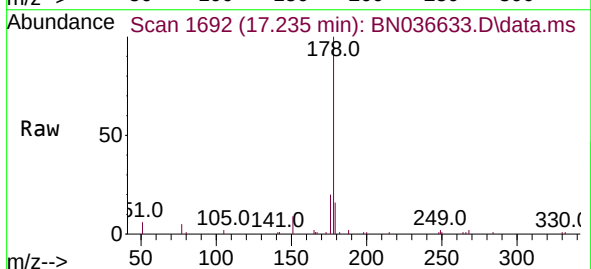
Tgt Ion:178 Resp: 6831

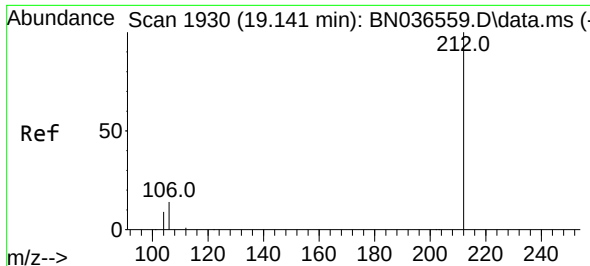
Ion Ratio Lower Upper

178 100

176 19.0 15.4 23.2

179 14.9 12.6 18.8

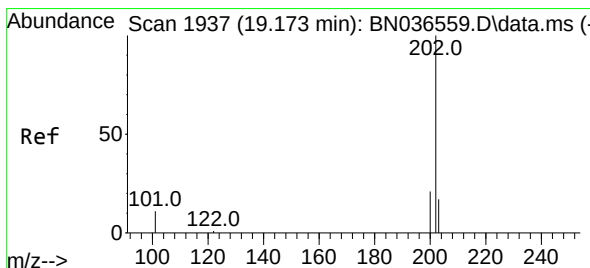
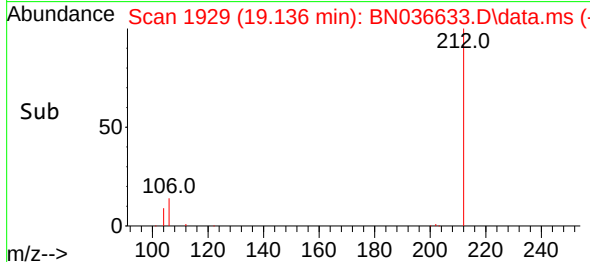
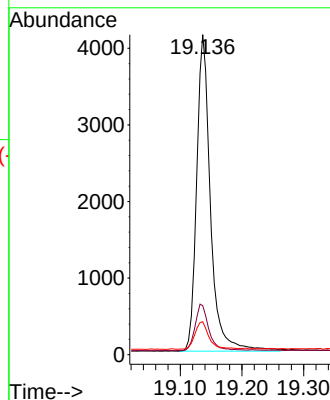
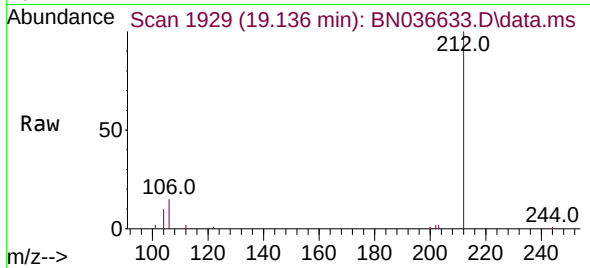




#27
Fluoranthene-d10
Concen: 0.430 ng
RT: 19.136 min Scan# 1929
Delta R.T. -0.004 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

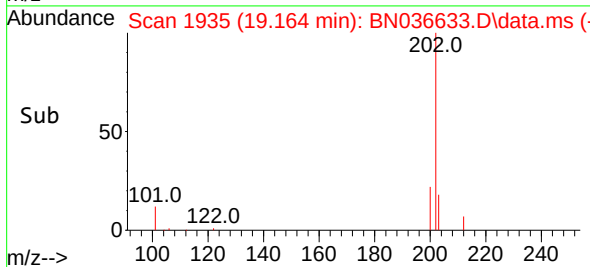
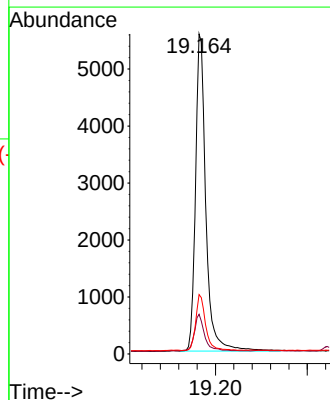
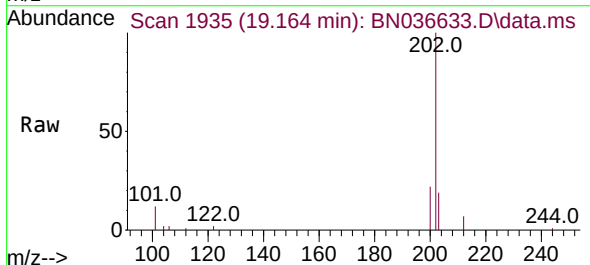
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

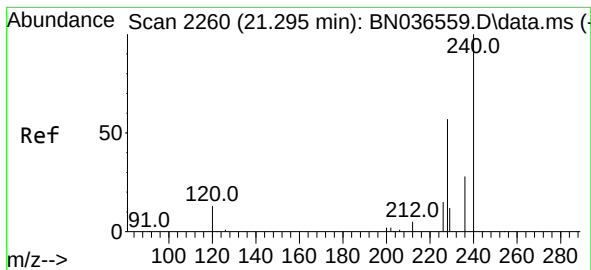
Tgt Ion:212 Resp: 6452
Ion Ratio Lower Upper
212 100
106 14.7 11.8 17.6
104 8.9 7.3 10.9



#28
Fluoranthene
Concen: 0.441 ng
RT: 19.164 min Scan# 1935
Delta R.T. -0.009 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

Tgt Ion:202 Resp: 8694
Ion Ratio Lower Upper
202 100
101 11.1 9.4 14.0
203 17.0 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.295 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN036633.D

Acq: 15 Mar 2025 08:35

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

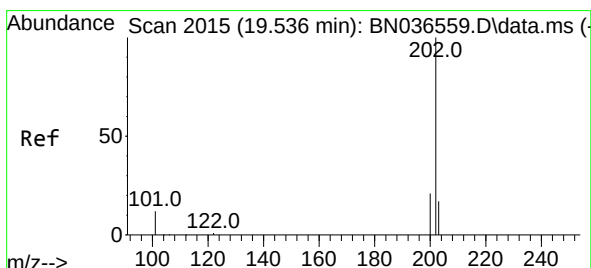
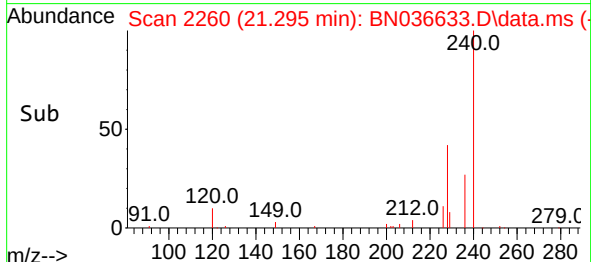
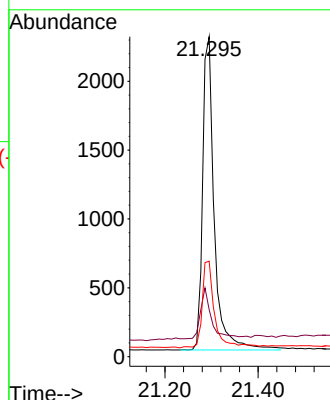
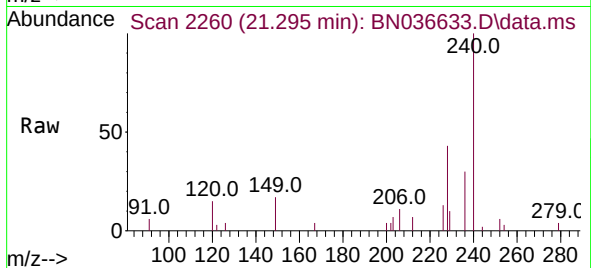
Tgt Ion:240 Resp: 3964

Ion Ratio Lower Upper

240 100

120 14.7 14.6 22.0

236 29.9 24.1 36.1



#30

Pyrene

Concen: 0.453 ng

RT: 19.531 min Scan# 2014

Delta R.T. -0.004 min

Lab File: BN036633.D

Acq: 15 Mar 2025 08:35

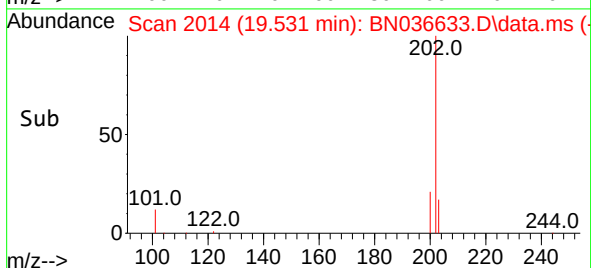
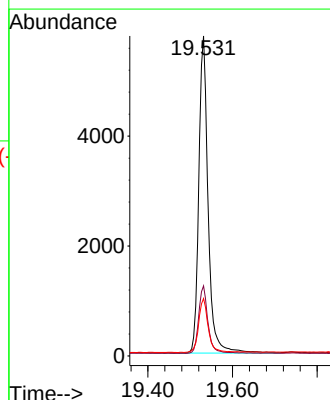
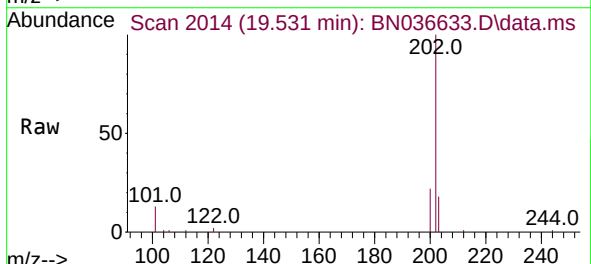
Tgt Ion:202 Resp: 8785

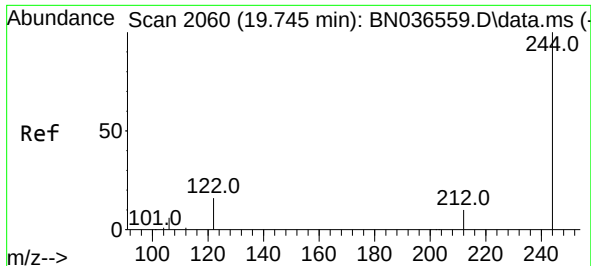
Ion Ratio Lower Upper

202 100

200 21.1 17.1 25.7

203 17.3 14.1 21.1

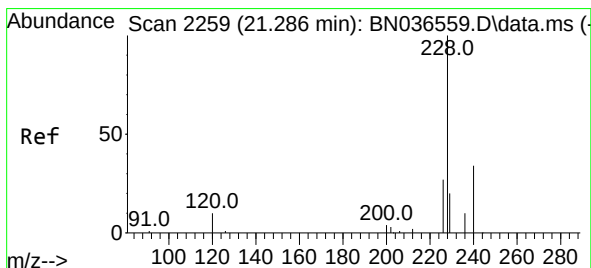
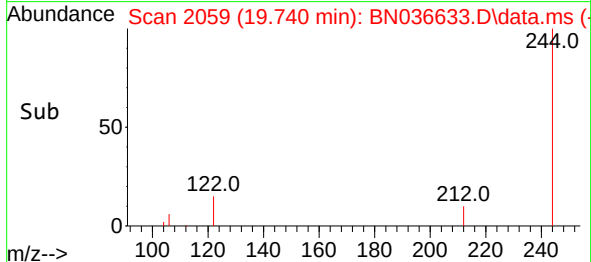
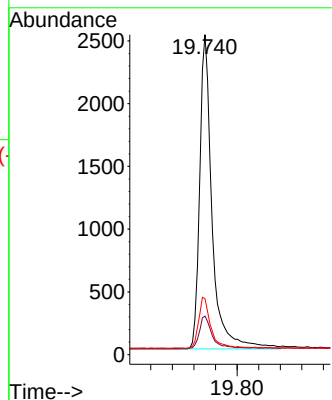
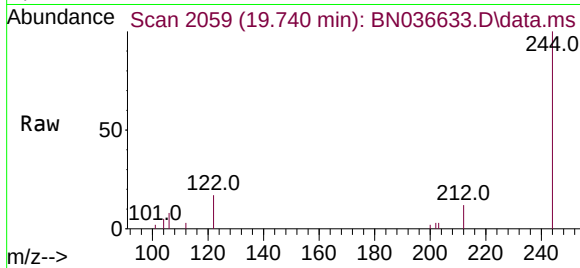




#31
 Terphenyl-d14
 Concen: 0.422 ng
 RT: 19.740 min Scan# 2060
 Delta R.T. -0.004 min
 Lab File: BN036633.D
 Acq: 15 Mar 2025 08:35

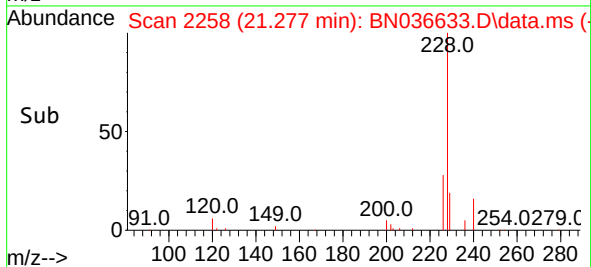
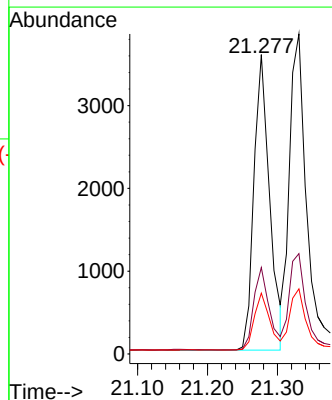
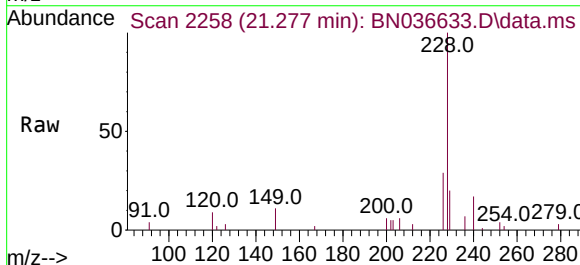
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

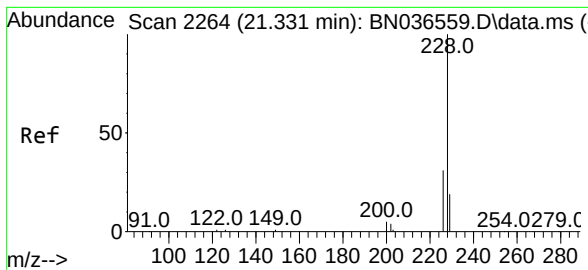
Tgt Ion:244 Resp: 4008
 Ion Ratio Lower Upper
 244 100
 212 12.0 9.6 14.4
 122 17.4 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.404 ng
 RT: 21.277 min Scan# 2258
 Delta R.T. -0.009 min
 Lab File: BN036633.D
 Acq: 15 Mar 2025 08:35

Tgt Ion:228 Resp: 5572
 Ion Ratio Lower Upper
 228 100
 226 28.9 22.5 33.7
 229 20.3 16.6 25.0





#33

Chrysene

Concen: 0.445 ng

RT: 21.331 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN036633.D

Acq: 15 Mar 2025 08:35

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

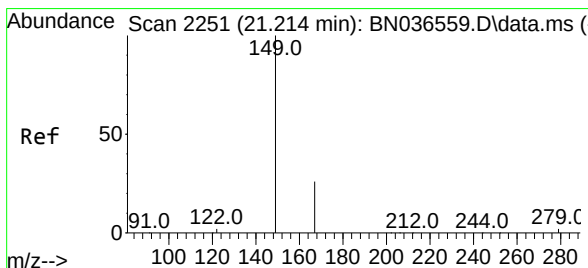
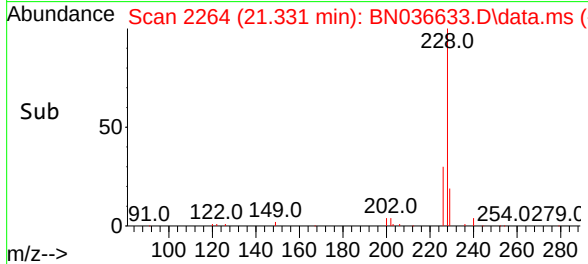
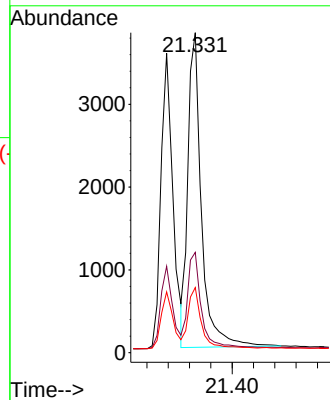
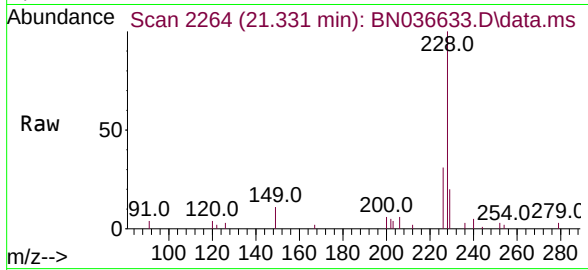
Tgt Ion:228 Resp: 6707

Ion Ratio Lower Upper

228 100

226 31.4 25.3 37.9

229 20.4 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.451 ng

RT: 21.214 min Scan# 2251

Delta R.T. 0.000 min

Lab File: BN036633.D

Acq: 15 Mar 2025 08:35

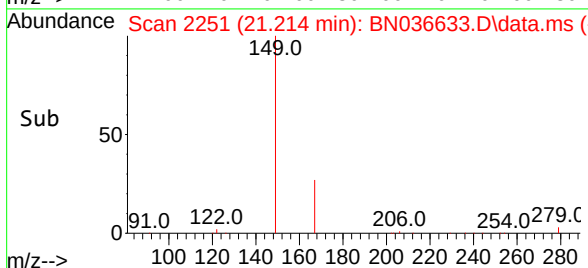
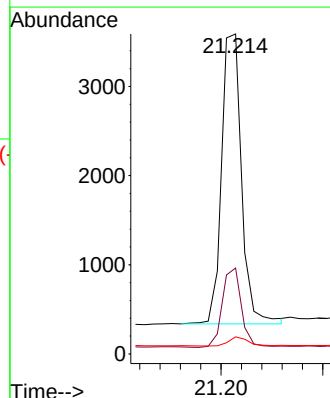
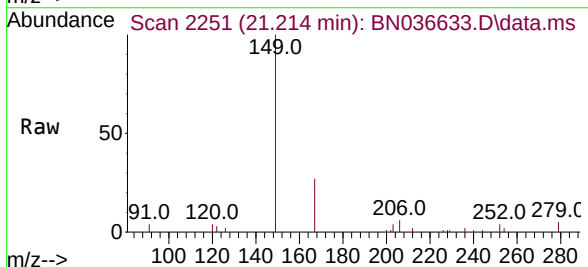
Tgt Ion:149 Resp: 4427

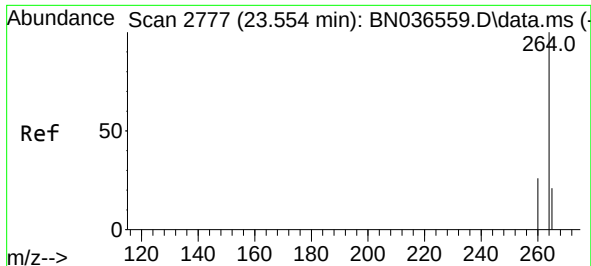
Ion Ratio Lower Upper

149 100

167 26.6 20.7 31.1

279 3.2 3.6 5.4#

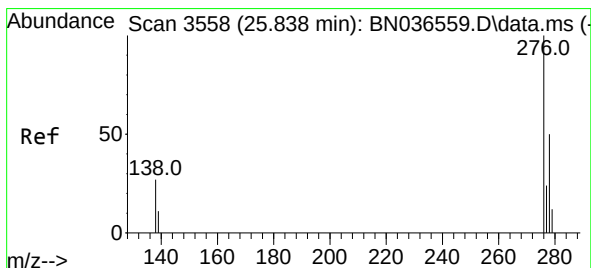
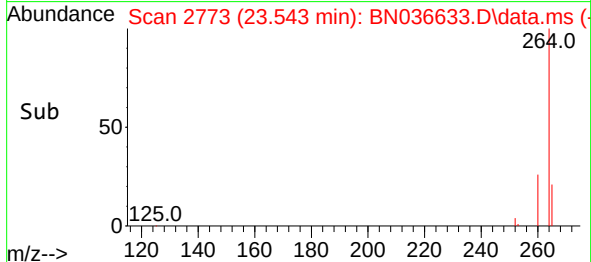
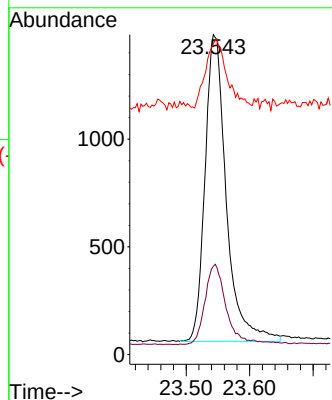
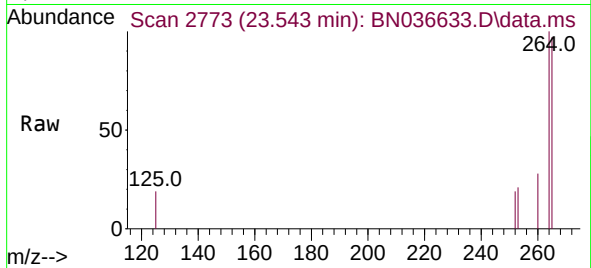




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.543 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

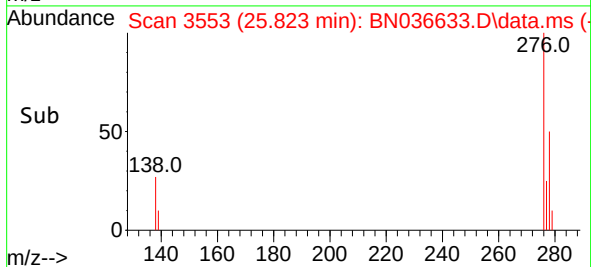
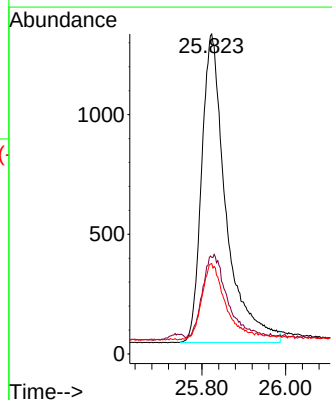
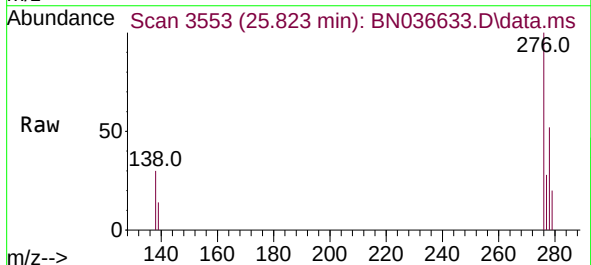
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

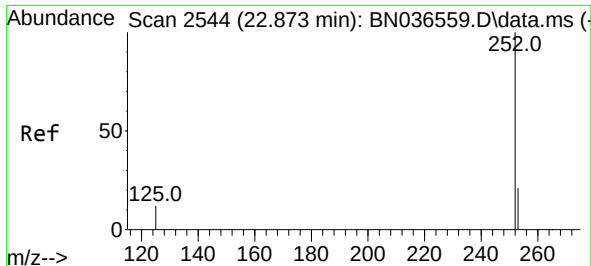
Tgt Ion:264 Resp: 3322
Ion Ratio Lower Upper
264 100
260 27.6 22.6 33.8
265 97.3 88.1 132.1



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.434 ng
RT: 25.823 min Scan# 3553
Delta R.T. -0.014 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

Tgt Ion:276 Resp: 5201
Ion Ratio Lower Upper
276 100
138 26.9 23.4 35.2
277 24.1 20.0 30.0

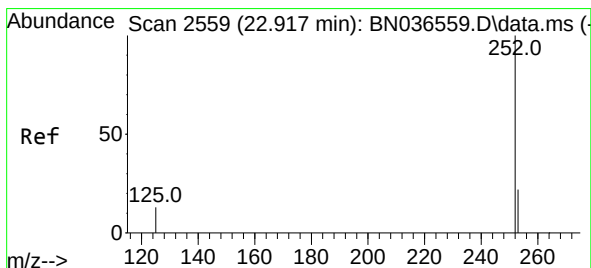
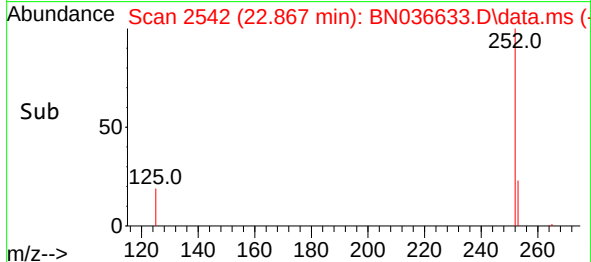
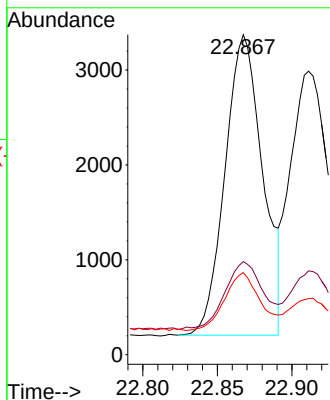
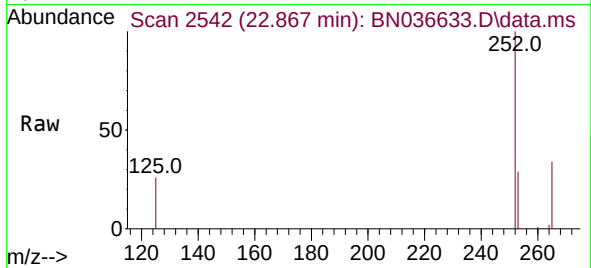




#37
Benzo(b)fluoranthene
Concen: 0.461 ng
RT: 22.867 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

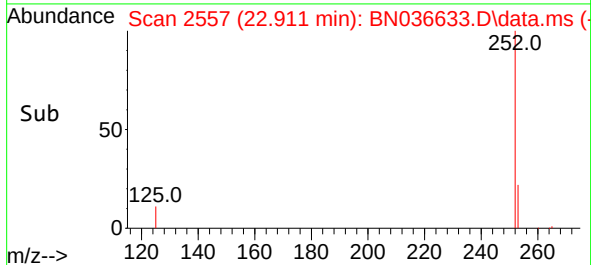
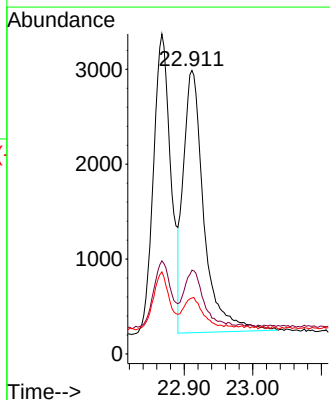
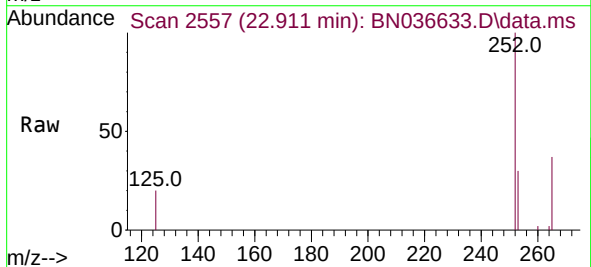
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

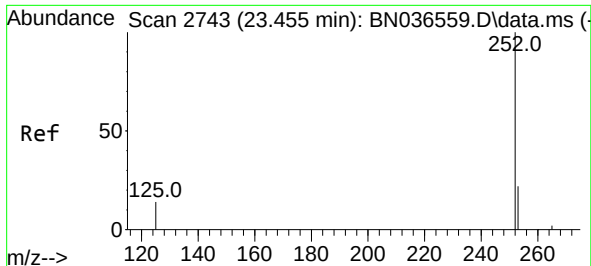
Tgt Ion:252 Resp: 5573
Ion Ratio Lower Upper
252 100
253 29.1 23.9 35.9
125 25.6 17.4 26.2



#38
Benzo(k)fluoranthene
Concen: 0.454 ng
RT: 22.911 min Scan# 2557
Delta R.T. -0.006 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

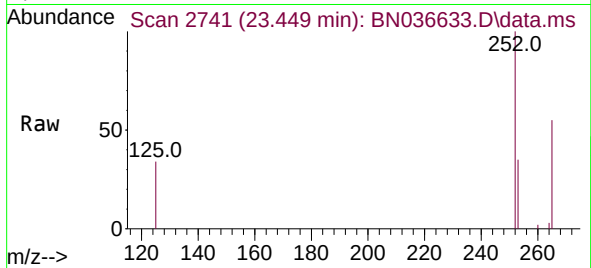
Tgt Ion:252 Resp: 5760
Ion Ratio Lower Upper
252 100
253 29.6 24.6 36.8
125 19.7 17.8 26.8



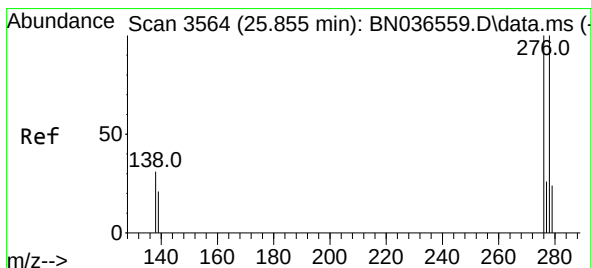
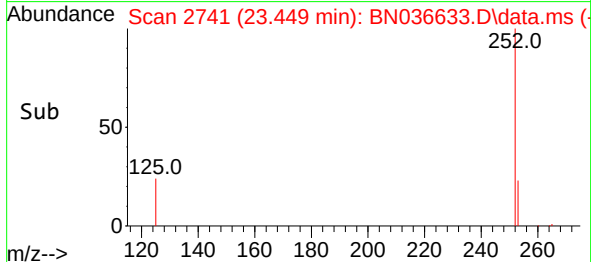
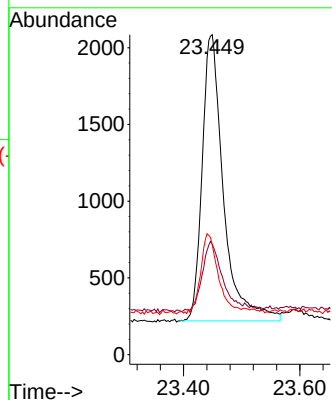


#39
Benzo(a)pyrene
Concen: 0.465 ng
RT: 23.449 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

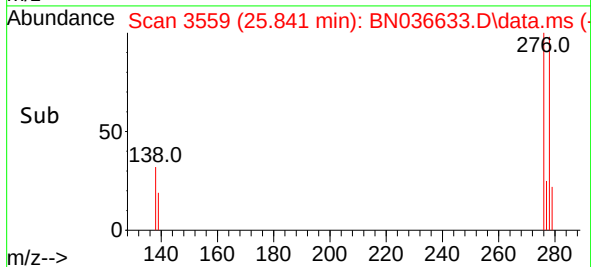
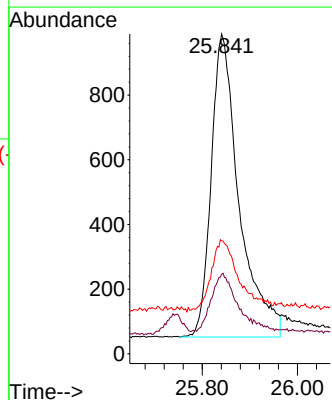
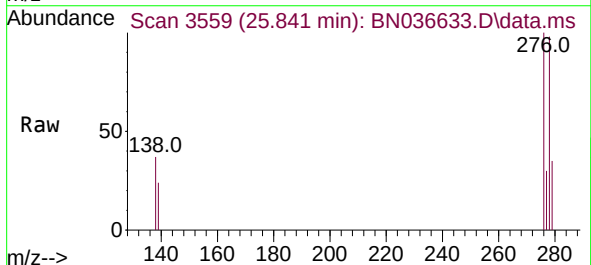


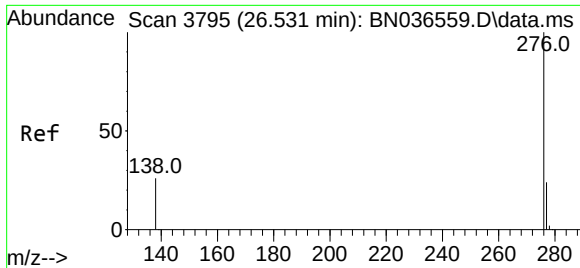
Tgt Ion:252 Resp: 4737
Ion Ratio Lower Upper
252 100
253 34.5 27.8 41.8
125 34.3 22.7 34.1#



#40
Dibenzo(a,h)anthracene
Concen: 0.409 ng
RT: 25.841 min Scan# 3559
Delta R.T. -0.014 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

Tgt Ion:278 Resp: 3815
Ion Ratio Lower Upper
278 100
139 24.9 20.8 31.2
279 35.4 28.8 43.2





#41
Benzo(g,h,i)perylene
Concen: 0.434 ng
RT: 26.510 min Scan# 31
Delta R.T. -0.020 min
Lab File: BN036633.D
Acq: 15 Mar 2025 08:35

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 4632
Ion Ratio Lower Upper
276 100
277 26.1 22.2 33.4
138 29.0 24.1 36.1

