

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031425\
 Data File : BN036615.D
 Acq On : 14 Mar 2025 20:30
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Mar 14 23:41:12 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)

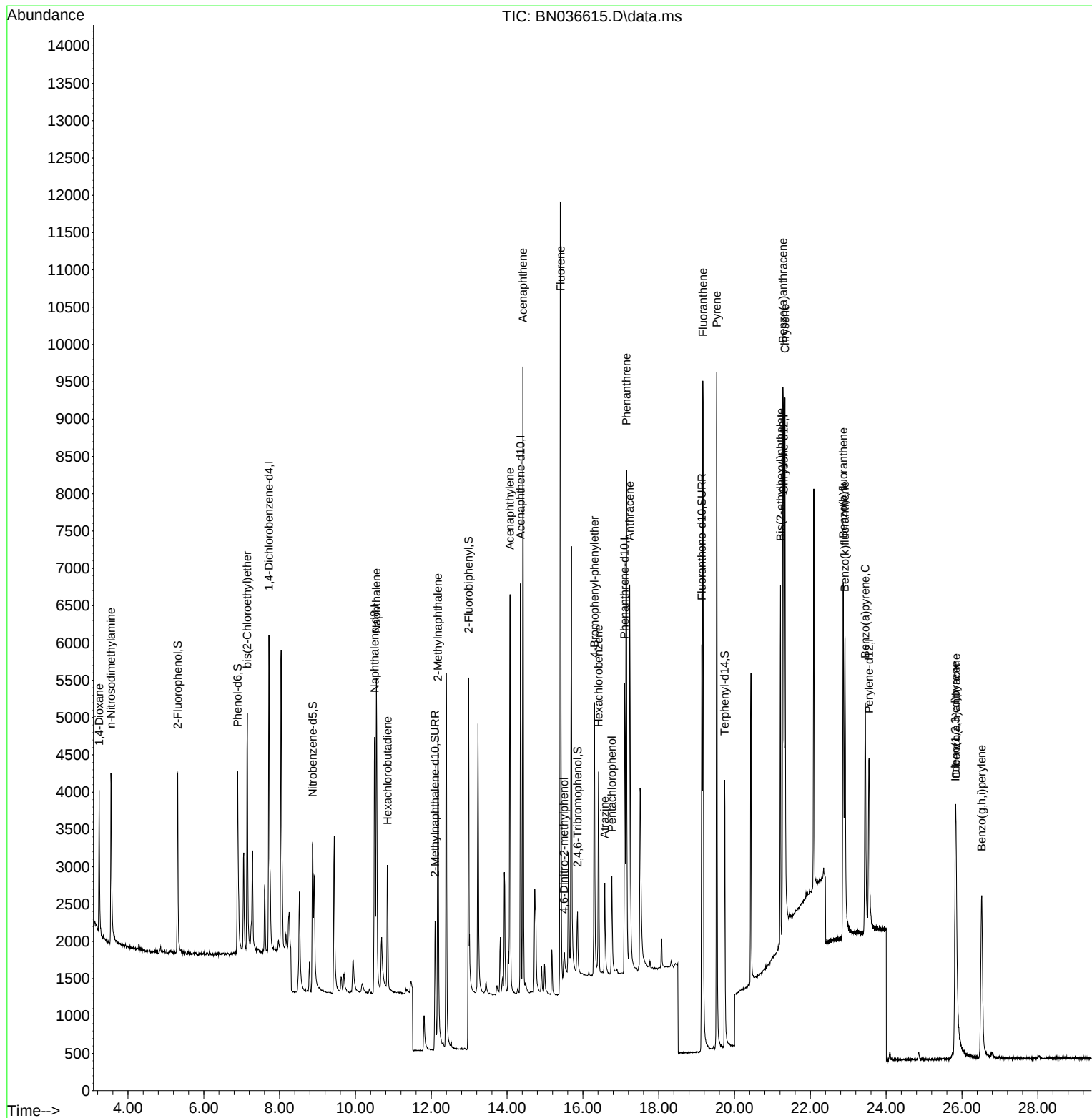
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	2093	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	5069	0.400	ng	# 0.00
13) Acenaphthene-d10	14.355	164	2917	0.400	ng	-0.01
19) Phenanthrene-d10	17.099	188	6068	0.400	ng	#-0.01
29) Chrysene-d12	21.295	240	4261	0.400	ng	# 0.00
35) Perylene-d12	23.548	264	3574	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.312	112	1940	0.398	ng	0.00
5) Phenol-d6	6.894	99	2344	0.389	ng	0.00
8) Nitrobenzene-d5	8.875	82	2108	0.382	ng	0.00
11) 2-Methylnaphthalene-d10	12.101	152	3069	0.407	ng	-0.01
14) 2,4,6-Tribromophenol	15.858	330	536	0.405	ng	0.00
15) 2-Fluorobiphenyl	12.983	172	7075	0.417	ng	0.00
27) Fluoranthene-d10	19.136	212	6502	0.418	ng	0.00
31) Terphenyl-d14	19.740	244	4181	0.410	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	1072	0.462	ng	99
3) n-Nitrosodimethylamine	3.550	42	2018	0.430	ng	99
6) bis(2-Chloroethyl)ether	7.147	93	2373	0.381	ng	94
9) Naphthalene	10.551	128	6081	0.408	ng	100
10) Hexachlorobutadiene	10.850	225	1464	0.417	ng	# 99
12) 2-Methylnaphthalene	12.177	142	3809	0.401	ng	98
16) Acenaphthylene	14.077	152	5849	0.425	ng	99
17) Acenaphthene	14.420	154	3789	0.420	ng	98
18) Fluorene	15.414	166	5219	0.428	ng	99
20) 4,6-Dinitro-2-methylph...	15.499	198	409	0.410	ng	86
21) 4-Bromophenyl-phenylether	16.304	248	1591	0.418	ng	# 83
22) Hexachlorobenzene	16.416	284	1956	0.426	ng	98
23) Atrazine	16.577	200	1246	0.409	ng	95
24) Pentachlorophenol	16.764	266	782	0.374	ng	99
25) Phenanthrene	17.148	178	7689	0.422	ng	100
26) Anthracene	17.235	178	6726	0.409	ng	99
28) Fluoranthene	19.164	202	8879	0.434	ng	100
30) Pyrene	19.531	202	8929	0.429	ng	99
32) Benzo(a)anthracene	21.277	228	6022	0.406	ng	99
33) Chrysene	21.331	228	7230	0.447	ng	99
34) Bis(2-ethylhexyl)phtha...	21.214	149	4732	0.449	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.823	276	5391	0.418	ng	97
37) Benzo(b)fluoranthene	22.867	252	5957	0.458	ng	98
38) Benzo(k)fluoranthene	22.911	252	6070	0.445	ng	96
39) Benzo(a)pyrene	23.446	252	4994	0.456	ng	94
40) Dibenzo(a,h)anthracene	25.844	278	4159	0.414	ng	100
41) Benzo(g,h,i)perylene	26.522	276	4897	0.426	ng	99

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

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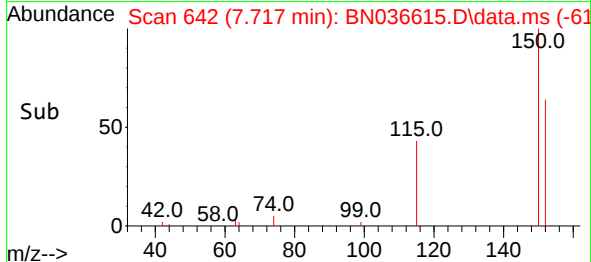
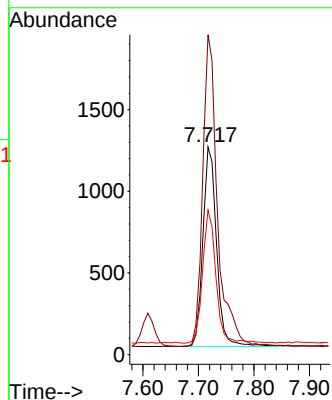
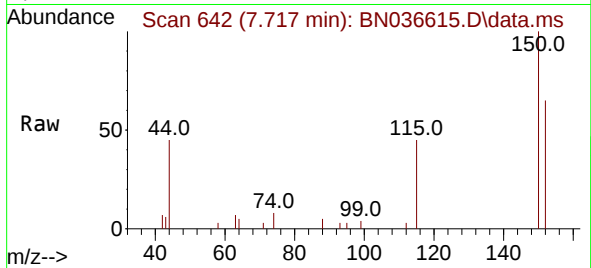




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.717 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN036615.D
 Acq: 14 Mar 2025 20:30

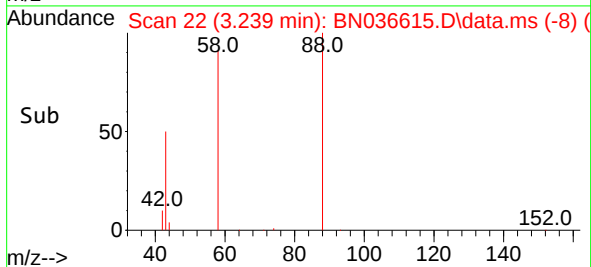
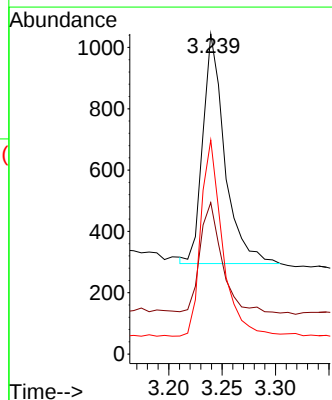
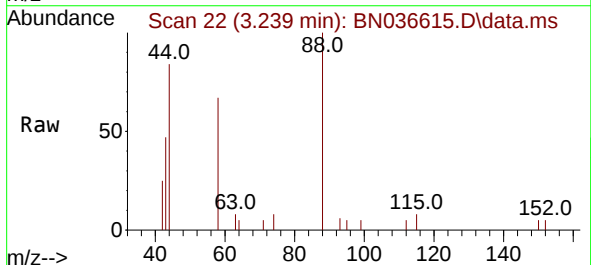
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:152 Resp: 2093
 Ion Ratio Lower Upper
 152 100
 150 154.1 123.7 185.5
 115 69.6 54.3 81.5



#2
 1,4-Dioxane
 Concen: 0.462 ng
 RT: 3.239 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN036615.D
 Acq: 14 Mar 2025 20:30

Tgt Ion: 88 Resp: 1072
 Ion Ratio Lower Upper
 88 100
 43 48.2 37.8 56.8
 58 84.6 67.4 101.2

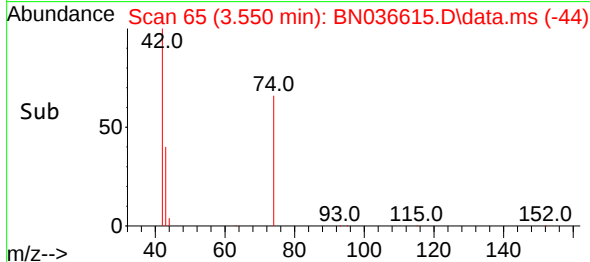
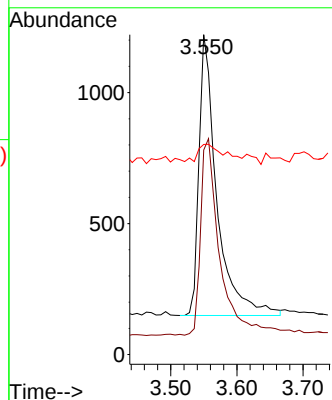
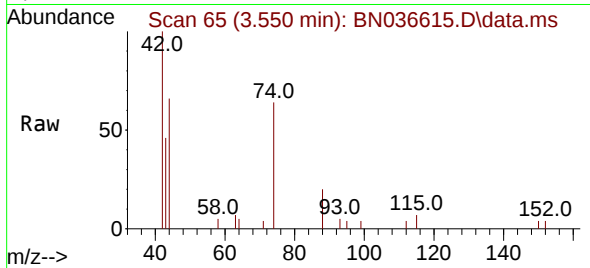




#3
 n-Nitrosodimethylamine
 Concen: 0.430 ng
 RT: 3.550 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN036615.D
 Acq: 14 Mar 2025 20:30

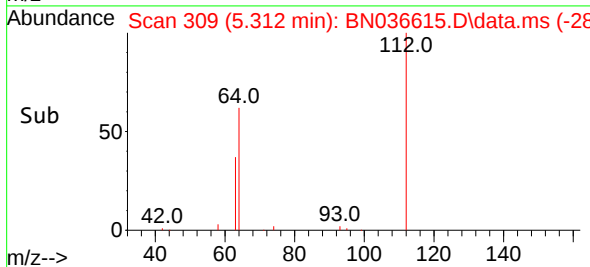
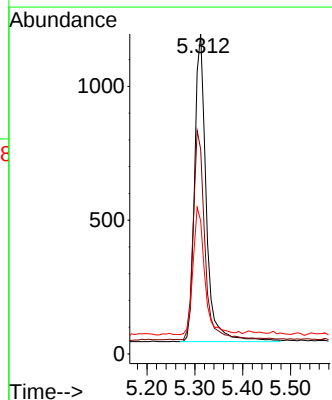
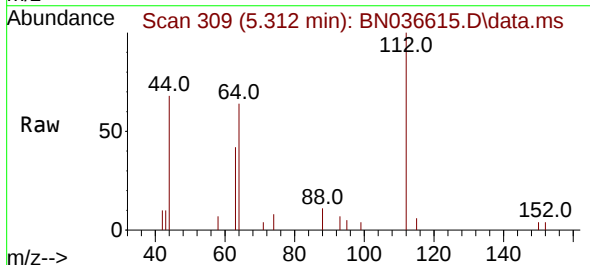
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion: 42 Resp: 2018
 Ion Ratio Lower Upper
 42 100
 74 74.8 60.6 90.8
 44 8.5 6.3 9.5



#4
 2-Fluorophenol
 Concen: 0.398 ng
 RT: 5.312 min Scan# 309
 Delta R.T. 0.000 min
 Lab File: BN036615.D
 Acq: 14 Mar 2025 20:30

Tgt Ion: 112 Resp: 1940
 Ion Ratio Lower Upper
 112 100
 64 67.7 53.1 79.7
 63 41.3 31.8 47.8

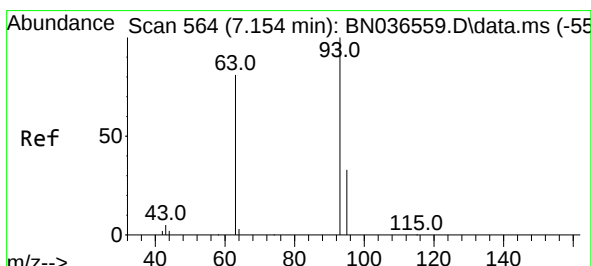
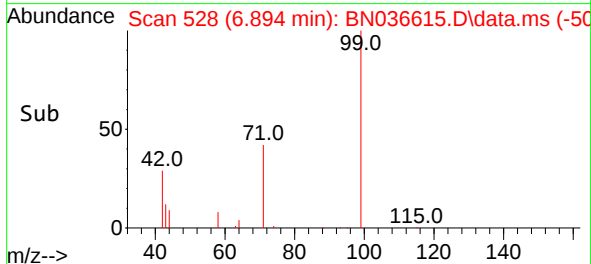
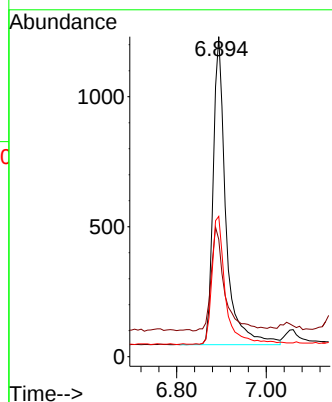
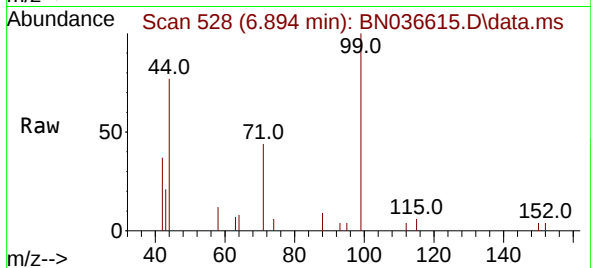




#5
Phenol-d6
Concen: 0.389 ng
RT: 6.894 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

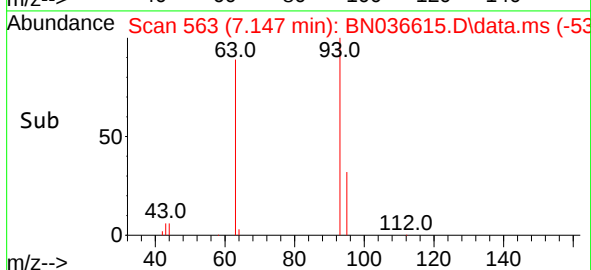
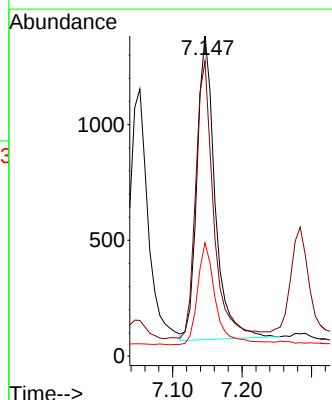
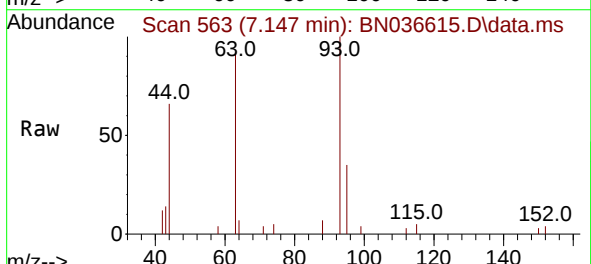
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	99	Resp:	2344
Ion	Ratio	Lower	Upper
99	100		
42	35.9	26.5	39.7
71	44.0	34.1	51.1



#6
bis(2-Chloroethyl)ether
Concen: 0.381 ng
RT: 7.147 min Scan# 563
Delta R.T. -0.007 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

Tgt Ion:	93	Resp:	2373
Ion	Ratio	Lower	Upper
93	100		
63	91.2	67.7	101.5
95	33.8	25.6	38.4

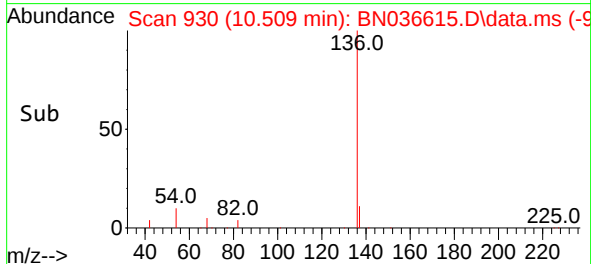
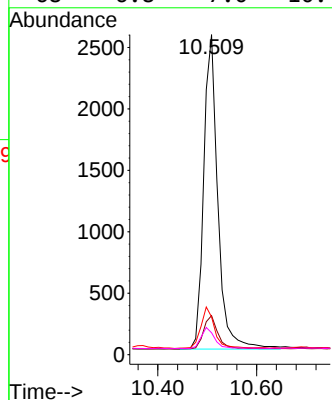
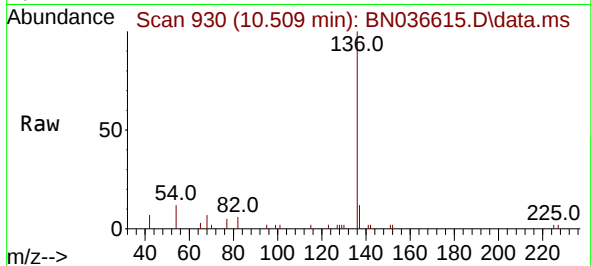




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.509 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

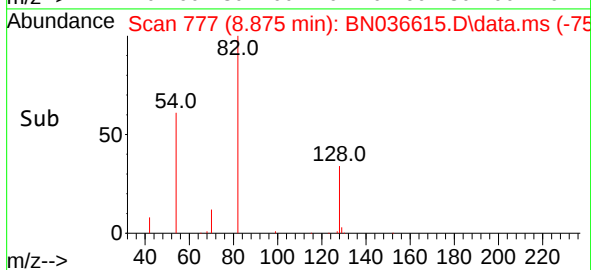
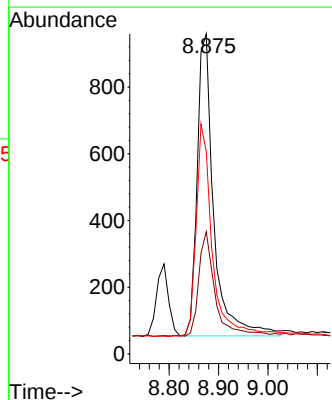
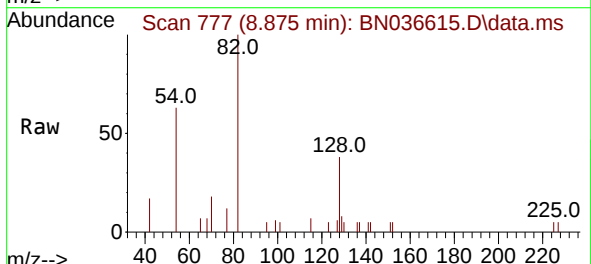
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

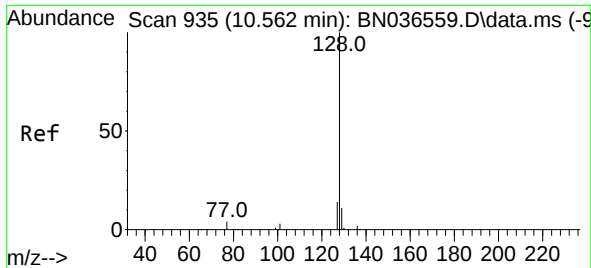
Tgt Ion:	136	Resp:	5069
Ion	Ratio	Lower	Upper
136	100		
137	12.2	10.3	15.5
54	11.8	11.5	17.3
68	6.8	7.0	10.4



#8
Nitrobenzene-d5
Concen: 0.382 ng
RT: 8.875 min Scan# 777
Delta R.T. 0.000 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

Tgt Ion:	82	Resp:	2108
Ion	Ratio	Lower	Upper
82	100		
128	38.2	30.6	45.8
54	63.3	52.2	78.4

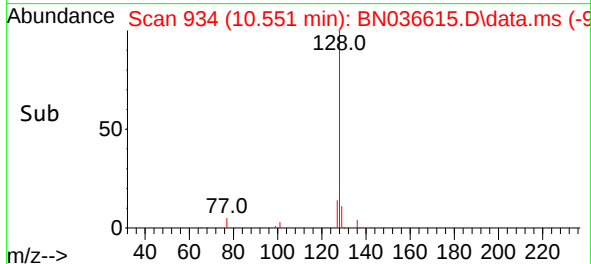
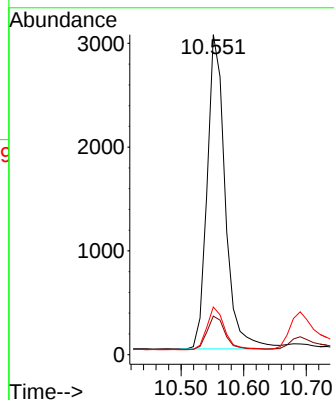
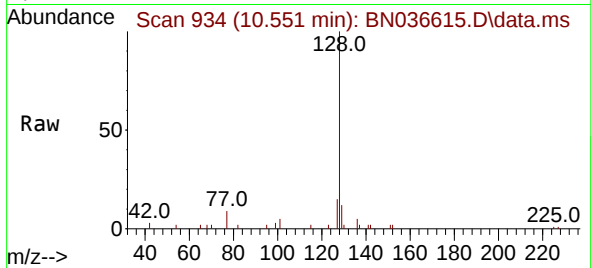




#9
Naphthalene
Concen: 0.408 ng
RT: 10.551 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

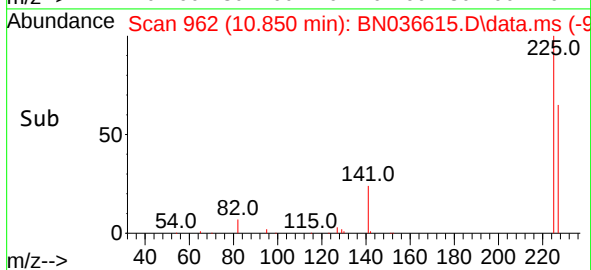
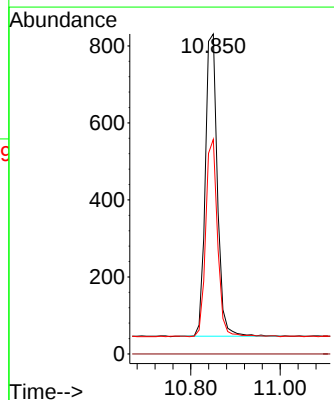
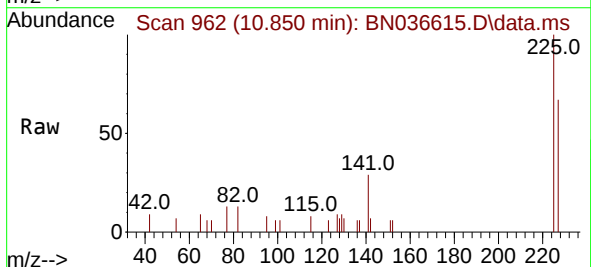
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	128	Resp:	6081
Ion	Ratio	Lower	Upper
128	100		
129	12.1	9.8	14.6
127	14.9	11.8	17.8



#10
Hexachlorobutadiene
Concen: 0.417 ng
RT: 10.850 min Scan# 962
Delta R.T. 0.000 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

Tgt Ion:	225	Resp:	1464
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.8	77.8

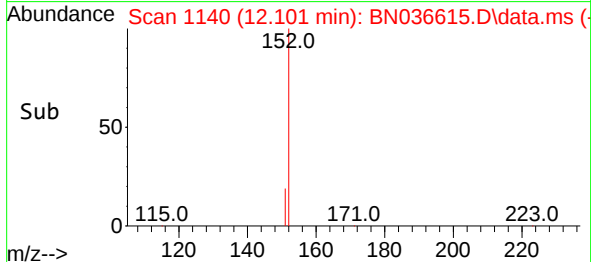
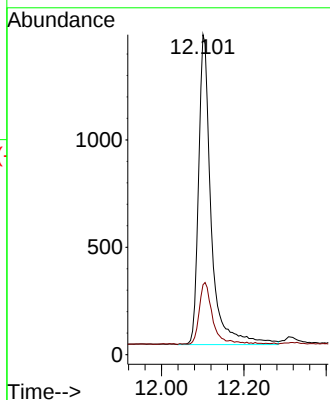
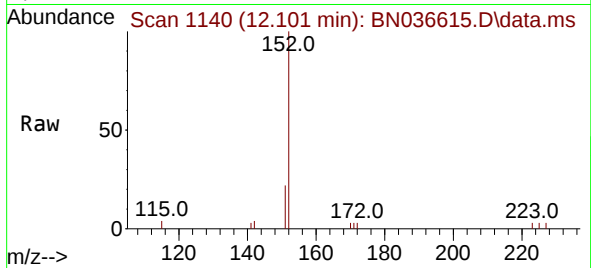




#11
2-Methylnaphthalene-d10
Concen: 0.407 ng
RT: 12.101 min Scan# 1140
Delta R.T. -0.010 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

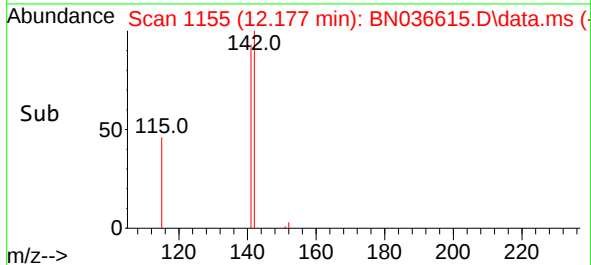
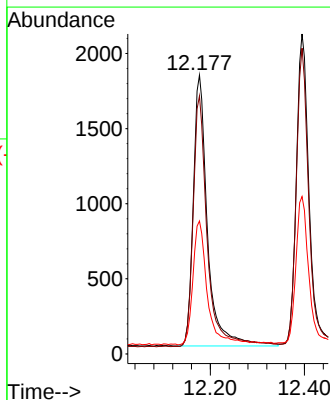
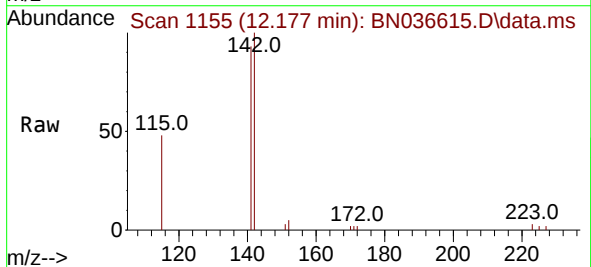
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BNA_N
ClientSampleId :
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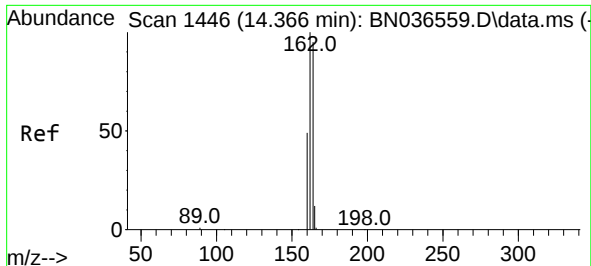
Tgt Ion:152 Resp: 3069
Ion Ratio Lower Upper
152 100
151 20.7 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.401 ng
RT: 12.177 min Scan# 1155
Delta R.T. -0.005 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

Tgt Ion:142 Resp: 3809
Ion Ratio Lower Upper
142 100
141 92.6 71.7 107.5
115 47.7 38.3 57.5

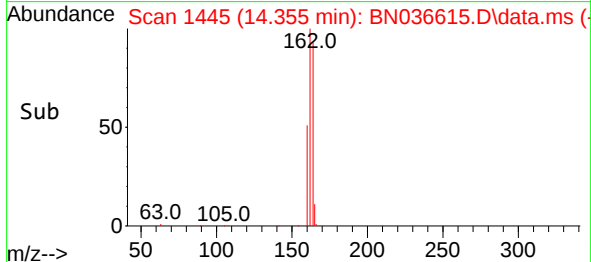
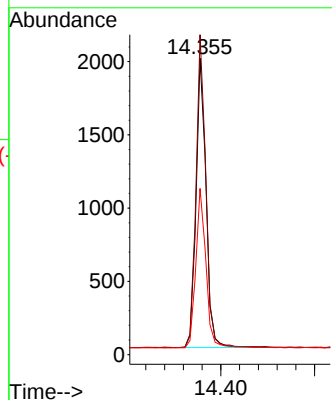
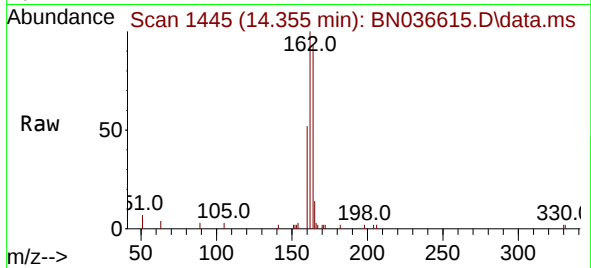




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.355 min Scan# 1445
Delta R.T. -0.011 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

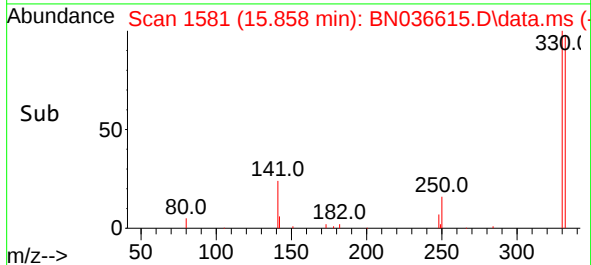
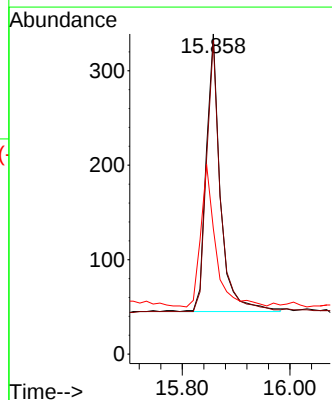
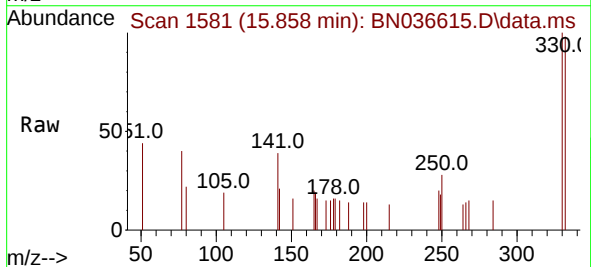
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BNA_N
ClientSampleId :
SSTDCCC0.4

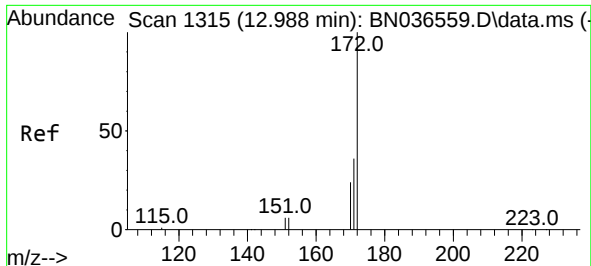
Tgt Ion:164 Resp: 2917
Ion Ratio Lower Upper
164 100
162 107.9 84.2 126.2
160 56.0 42.2 63.2



#14
2,4,6-Tribromophenol
Concen: 0.405 ng
RT: 15.858 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

Tgt Ion:330 Resp: 536
Ion Ratio Lower Upper
330 100
332 96.6 75.2 112.8
141 52.2 43.4 65.2

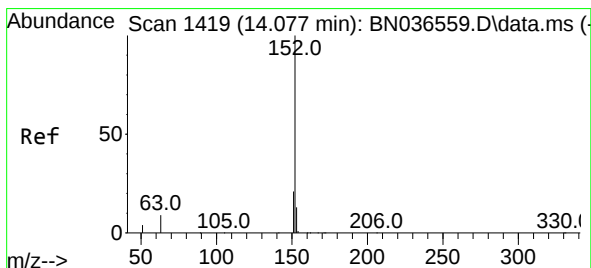
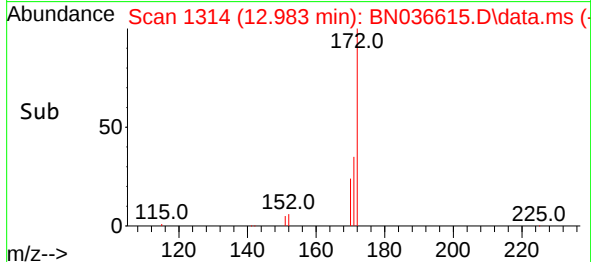
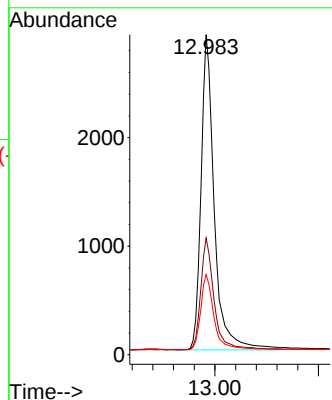
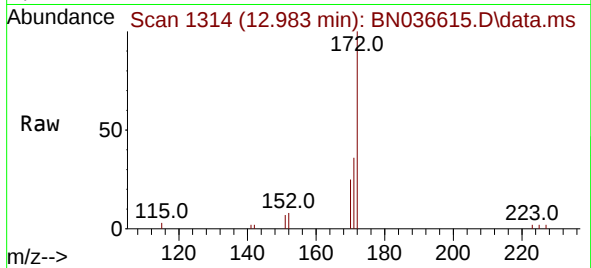




#15
2-Fluorobiphenyl
Concen: 0.417 ng
RT: 12.983 min Scan# 11
Delta R.T. -0.005 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

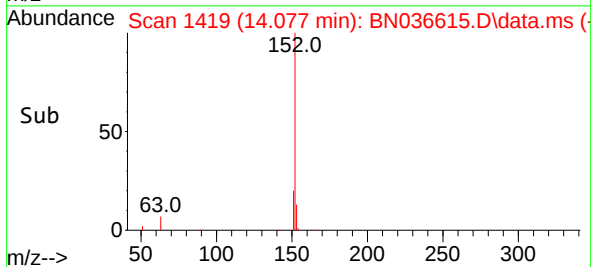
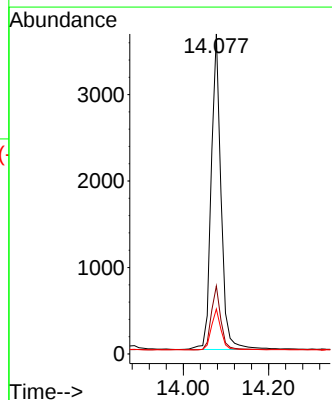
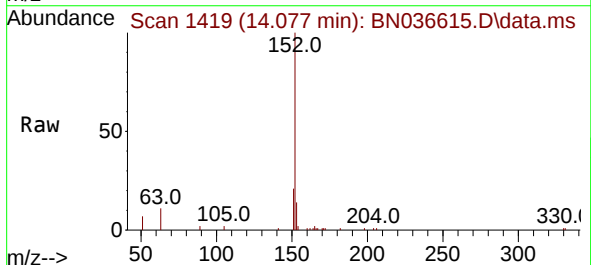
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:172 Resp: 7075
Ion Ratio Lower Upper
172 100
171 36.5 29.5 44.3
170 25.1 20.2 30.4



#16
Acenaphthylene
Concen: 0.425 ng
RT: 14.077 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

Tgt Ion:152 Resp: 5849
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.4
153 12.7 10.6 15.8

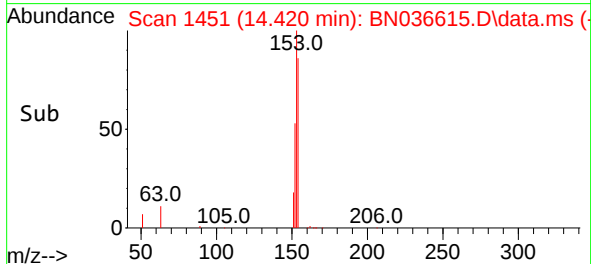
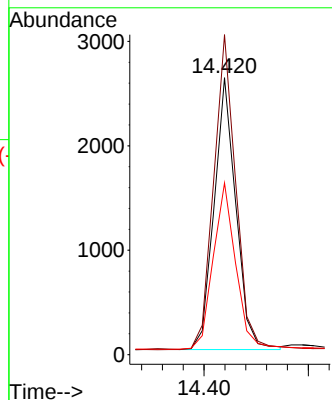
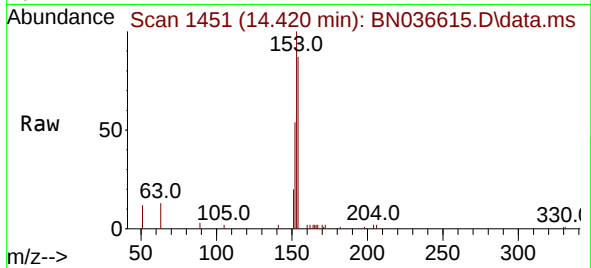




#17
Acenaphthene
Concen: 0.420 ng
RT: 14.420 min Scan# 1452
Delta R.T. -0.011 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

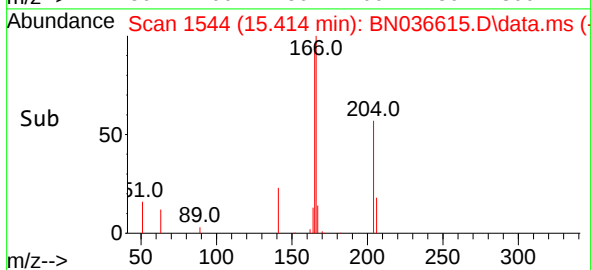
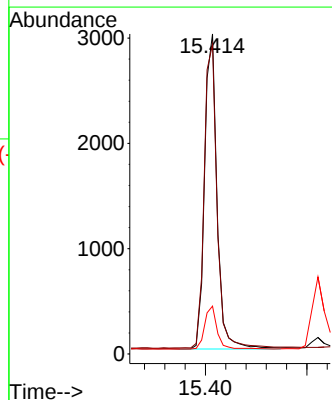
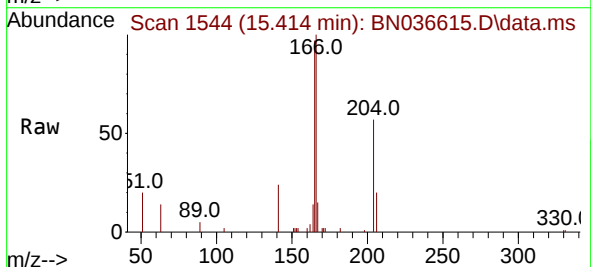
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:154 Resp: 3789
Ion Ratio Lower Upper
154 100
153 118.4 94.1 141.1
152 64.4 49.8 74.6



#18
Fluorene
Concen: 0.428 ng
RT: 15.414 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

Tgt Ion:166 Resp: 5219
Ion Ratio Lower Upper
166 100
165 99.0 79.8 119.8
167 13.5 10.6 15.8

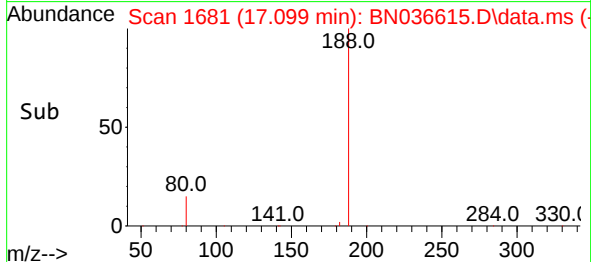
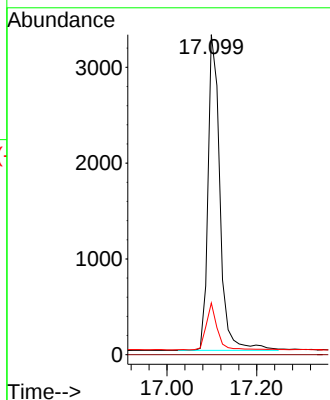
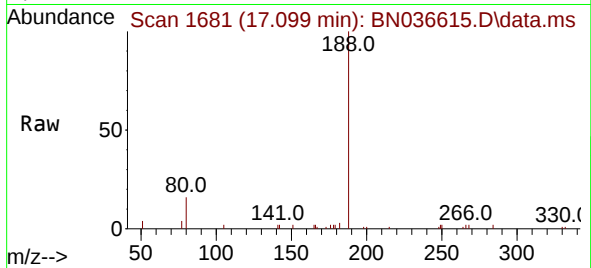




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.099 min Scan# 1682
Delta R.T. -0.012 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

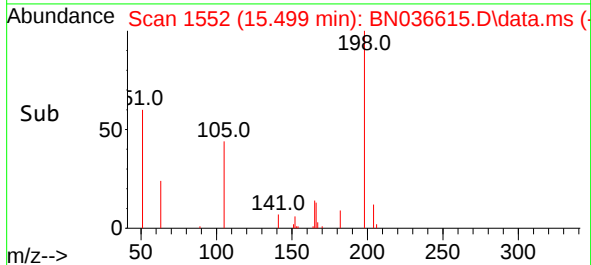
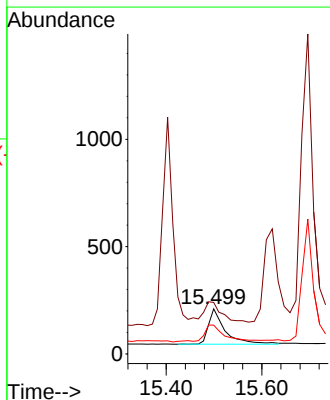
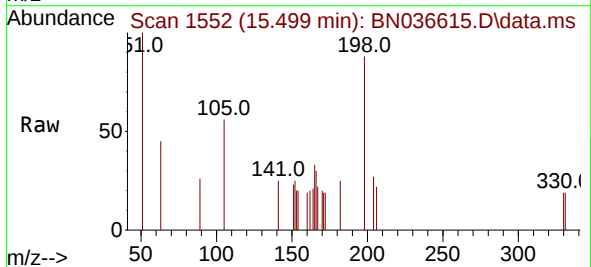
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

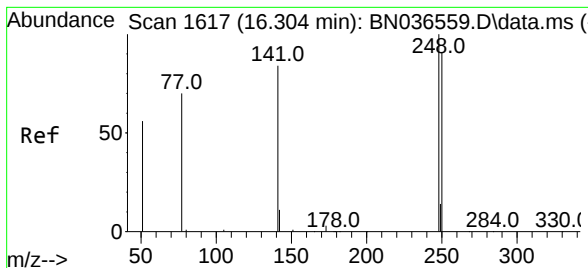
Tgt Ion:188 Resp: 6068
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 16.1 8.8 13.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.410 ng
RT: 15.499 min Scan# 1552
Delta R.T. 0.000 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

Tgt Ion:198 Resp: 409
Ion Ratio Lower Upper
198 100
51 114.3 107.9 161.9
105 63.8 56.2 84.2

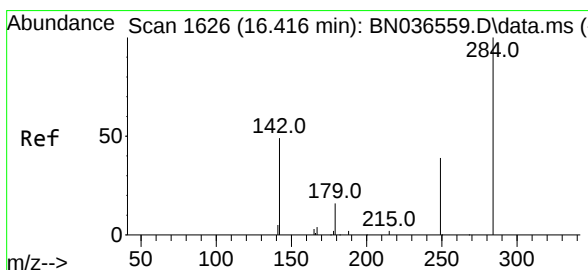
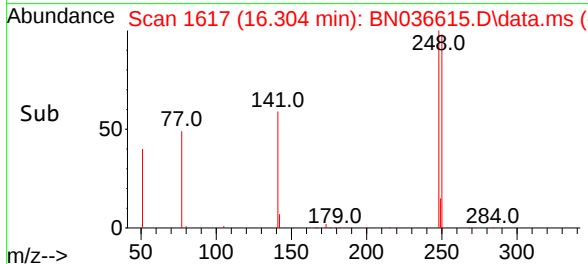
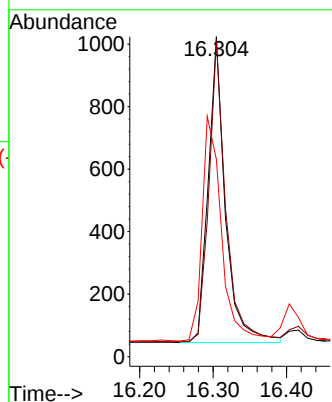
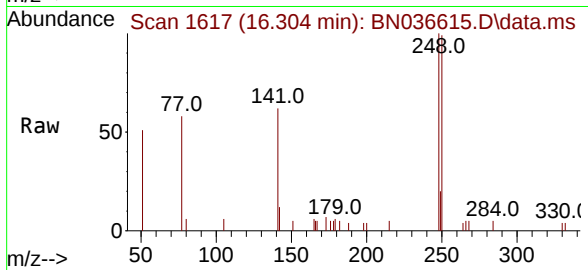




#21
4-Bromophenyl-phenylether
Concen: 0.418 ng
RT: 16.304 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

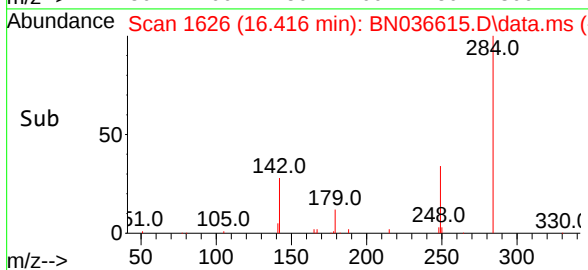
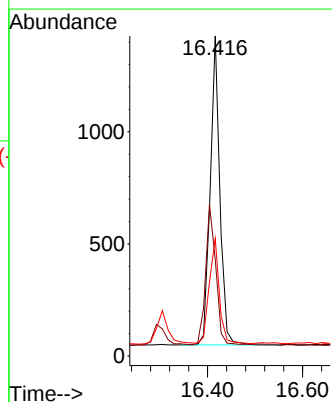
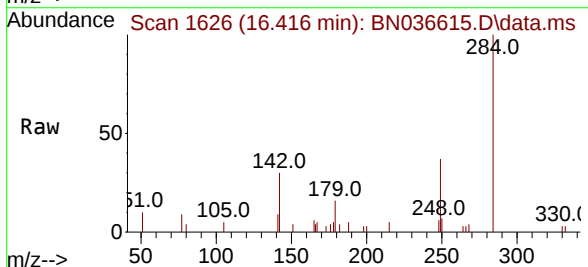
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

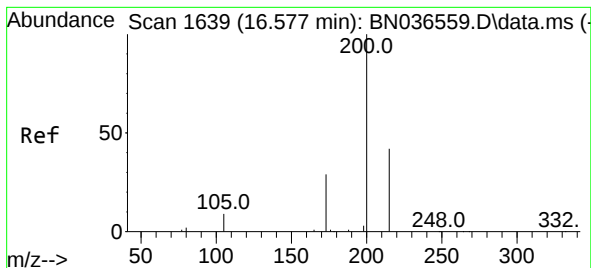
Tgt Ion:248 Resp: 1591
Ion Ratio Lower Upper
248 100
250 98.6 73.0 109.6
141 61.6 68.6 103.0#



#22
Hexachlorobenzene
Concen: 0.426 ng
RT: 16.416 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

Tgt Ion:284 Resp: 1956
Ion Ratio Lower Upper
284 100
142 48.3 37.0 55.4
249 35.6 28.1 42.1





#23

Atrazine

Concen: 0.409 ng

RT: 16.577 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN036615.D

Acq: 14 Mar 2025 20:30

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

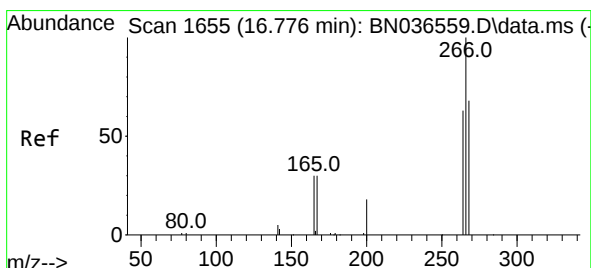
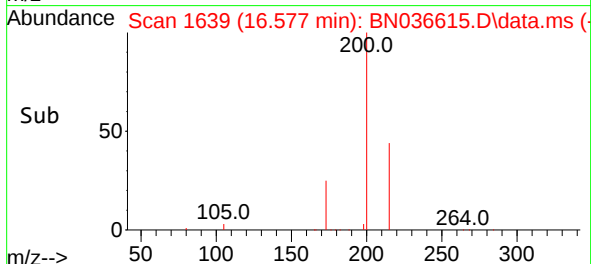
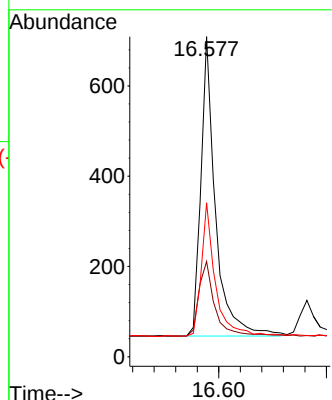
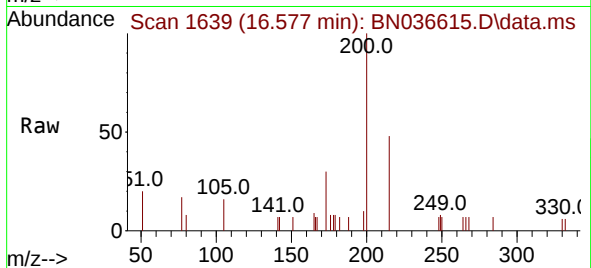
Tgt Ion:200 Resp: 1246

Ion Ratio Lower Upper

200 100

173 29.8 27.3 40.9

215 48.1 36.8 55.2



#24

Pentachlorophenol

Concen: 0.374 ng

RT: 16.764 min Scan# 1654

Delta R.T. -0.012 min

Lab File: BN036615.D

Acq: 14 Mar 2025 20:30

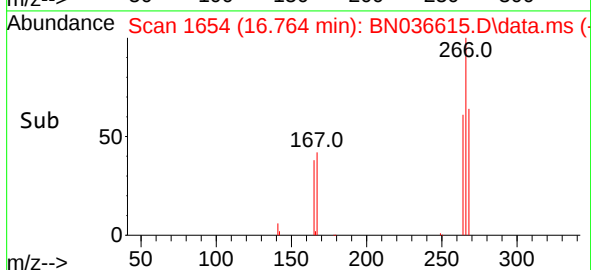
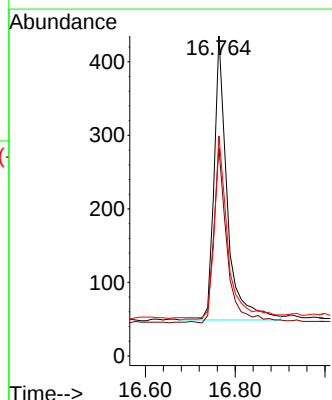
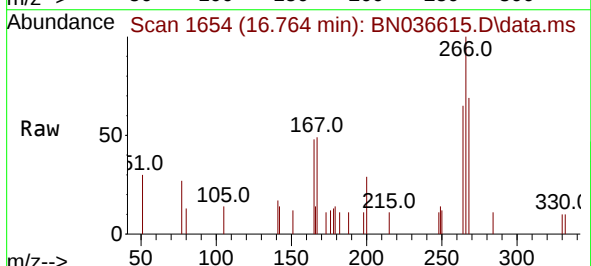
Tgt Ion:266 Resp: 782

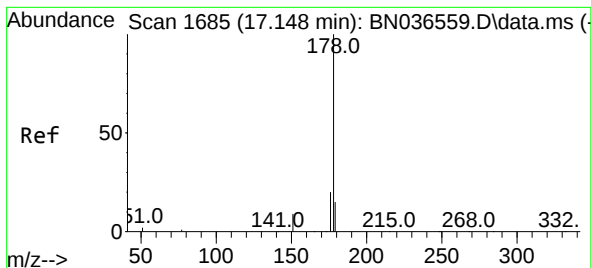
Ion Ratio Lower Upper

266 100

264 63.2 49.6 74.4

268 64.5 50.9 76.3





#25

Phenanthrene

Concen: 0.422 ng

RT: 17.148 min Scan# 1685

Delta R.T. 0.000 min

Lab File: BN036615.D

Acq: 14 Mar 2025 20:30

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

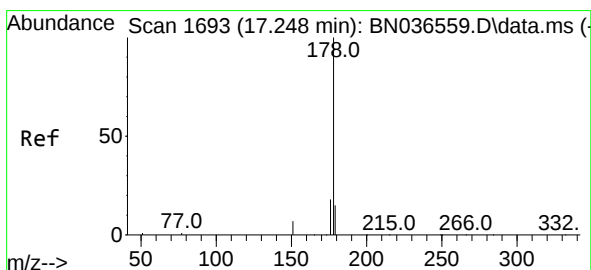
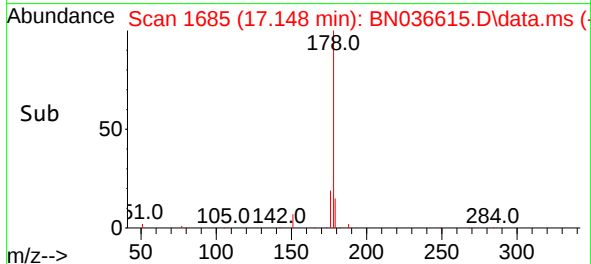
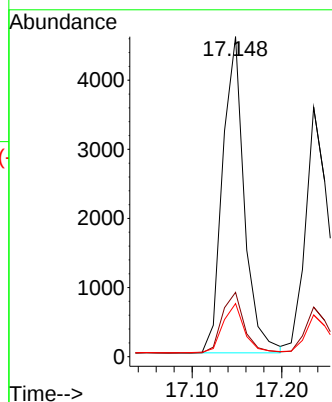
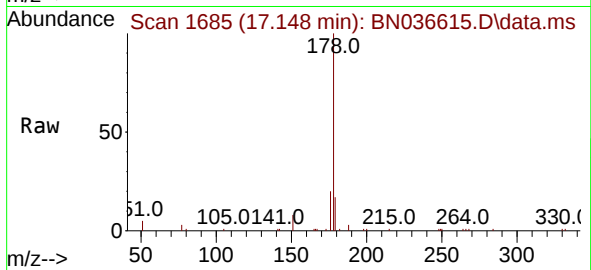
Tgt Ion:178 Resp: 7689

Ion Ratio Lower Upper

178 100

176 19.7 15.9 23.9

179 15.4 12.2 18.4



#26

Anthracene

Concen: 0.409 ng

RT: 17.235 min Scan# 1692

Delta R.T. -0.012 min

Lab File: BN036615.D

Acq: 14 Mar 2025 20:30

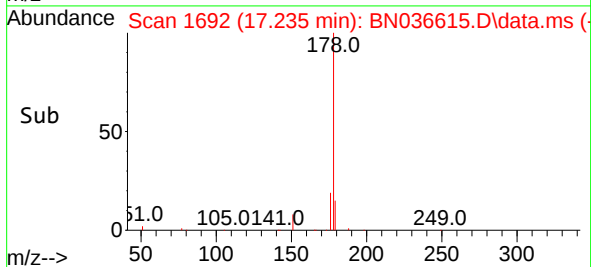
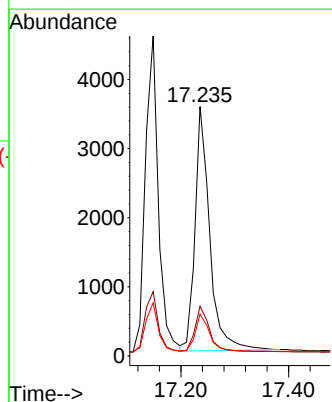
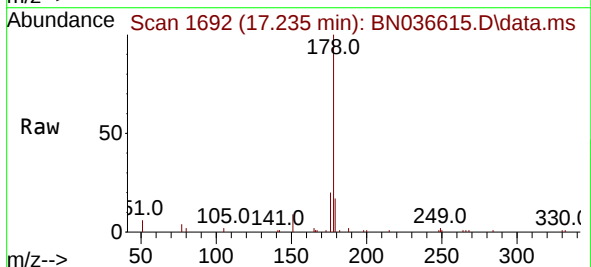
Tgt Ion:178 Resp: 6726

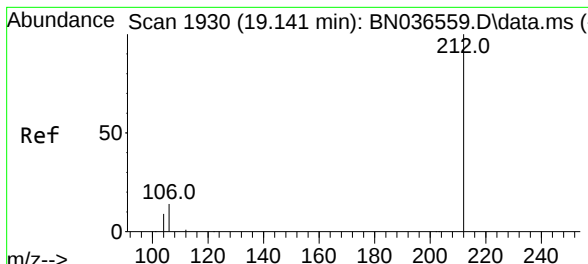
Ion Ratio Lower Upper

178 100

176 18.7 15.4 23.2

179 15.2 12.6 18.8

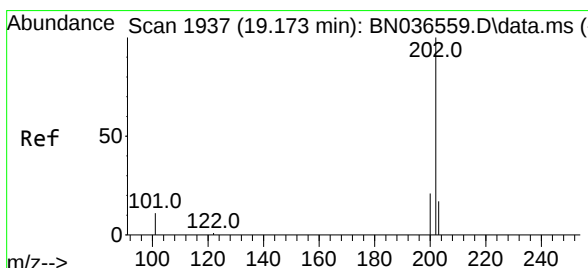
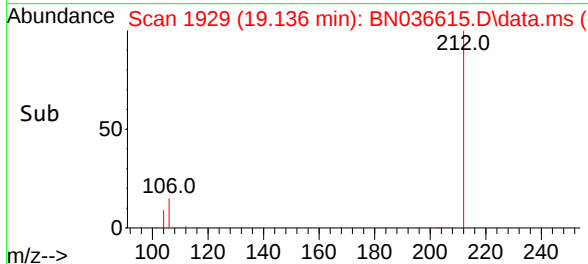
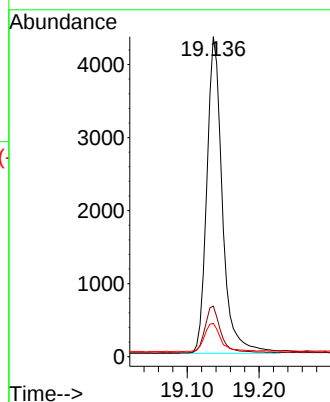
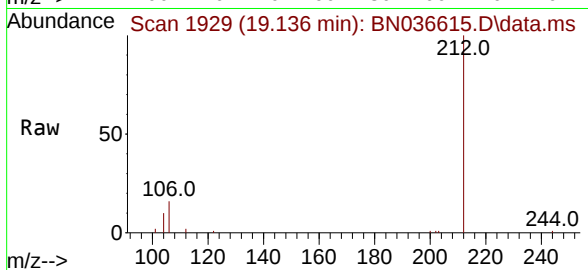




#27
 Fluoranthene-d10
 Concen: 0.418 ng
 RT: 19.136 min Scan# 1929
 Delta R.T. -0.005 min
 Lab File: BN036615.D
 Acq: 14 Mar 2025 20:30

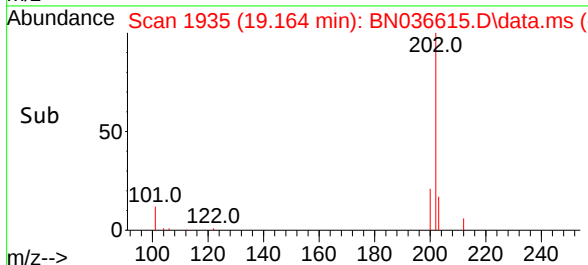
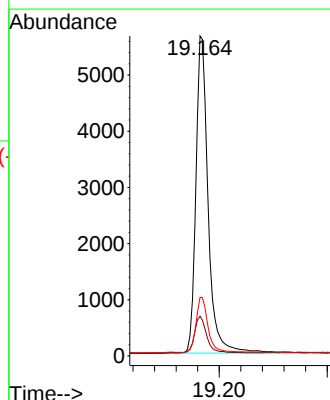
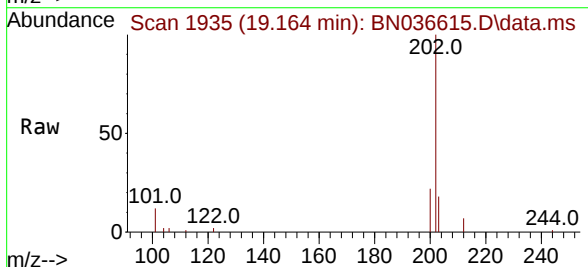
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

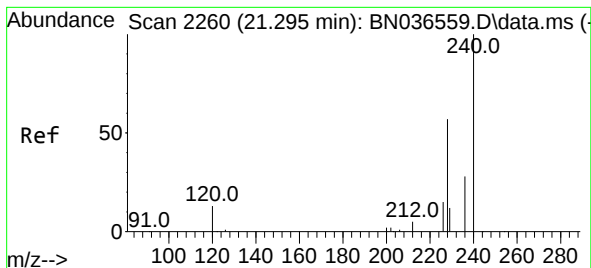
Tgt Ion:212 Resp: 6502
 Ion Ratio Lower Upper
 212 100
 106 15.0 11.8 17.6
 104 9.4 7.3 10.9



#28
 Fluoranthene
 Concen: 0.434 ng
 RT: 19.164 min Scan# 1935
 Delta R.T. -0.009 min
 Lab File: BN036615.D
 Acq: 14 Mar 2025 20:30

Tgt Ion:202 Resp: 8879
 Ion Ratio Lower Upper
 202 100
 101 11.7 9.4 14.0
 203 17.2 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: BN036615.D

Acq: 14 Mar 2025 20:30

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

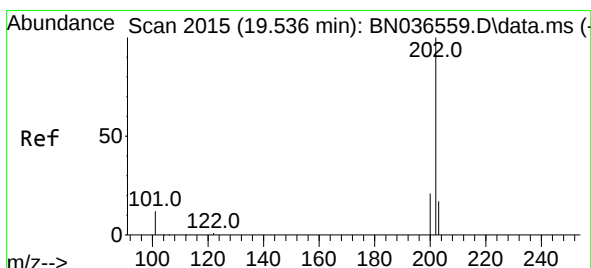
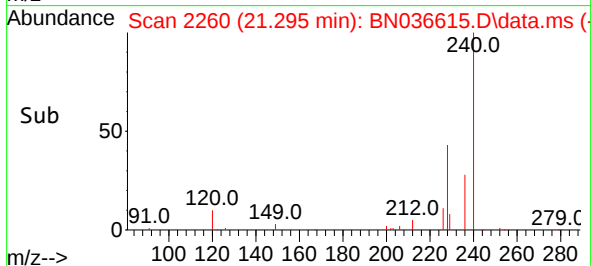
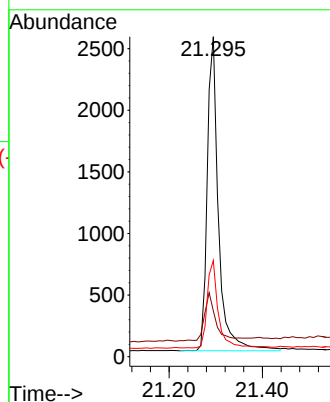
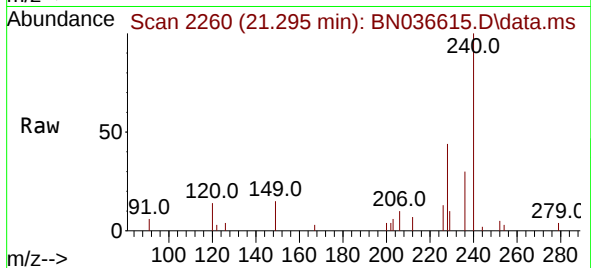
Tgt Ion:240 Resp: 4261

Ion Ratio Lower Upper

240 100

120 14.3 14.6 22.0#

236 30.1 24.1 36.1



#30

Pyrene

Concen: 0.429 ng

RT: 19.531 min Scan# 2014

Delta R.T. -0.005 min

Lab File: BN036615.D

Acq: 14 Mar 2025 20:30

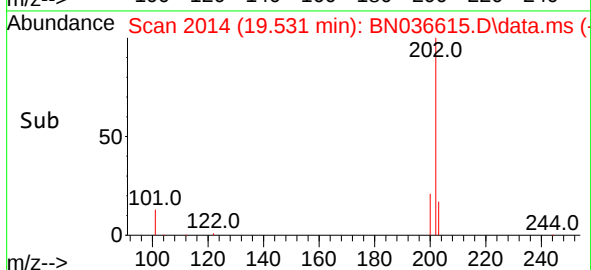
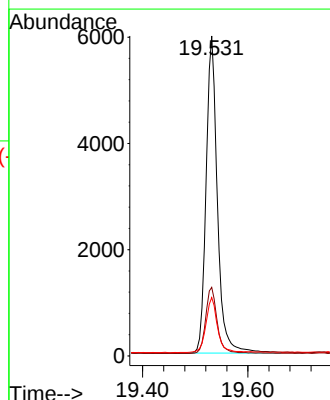
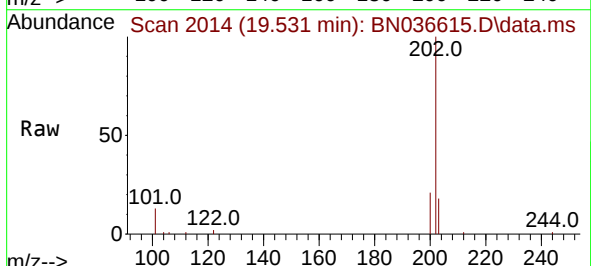
Tgt Ion:202 Resp: 8929

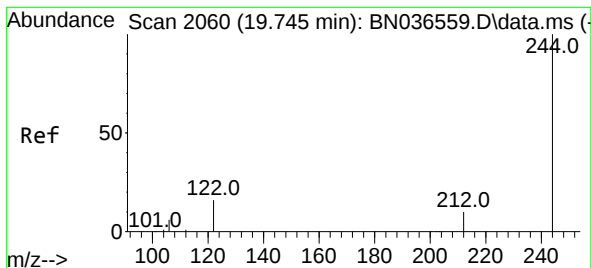
Ion Ratio Lower Upper

202 100

200 21.3 17.1 25.7

203 18.0 14.1 21.1





#31

Terphenyl-d14

Concen: 0.410 ng

RT: 19.740 min Scan# 2060

Delta R.T. -0.005 min

Lab File: BN036615.D

Acq: 14 Mar 2025 20:30

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

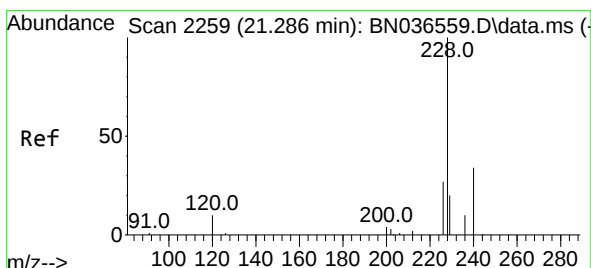
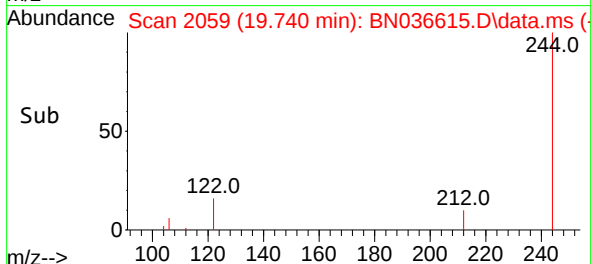
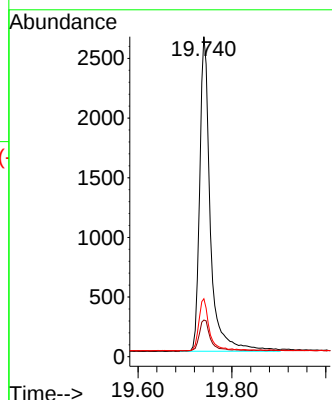
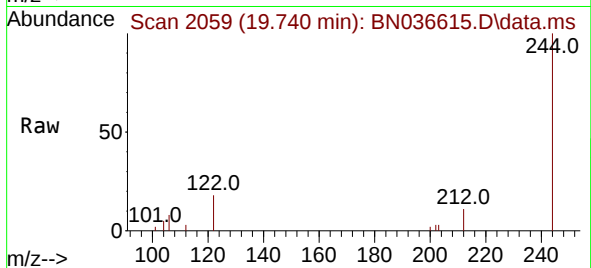
Tgt Ion:244 Resp: 4181

Ion Ratio Lower Upper

244 100

212 11.4 9.6 14.4

122 18.1 13.9 20.9



#32

Benzo(a)anthracene

Concen: 0.406 ng

RT: 21.277 min Scan# 2258

Delta R.T. -0.009 min

Lab File: BN036615.D

Acq: 14 Mar 2025 20:30

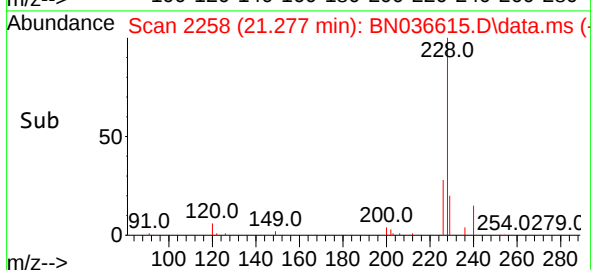
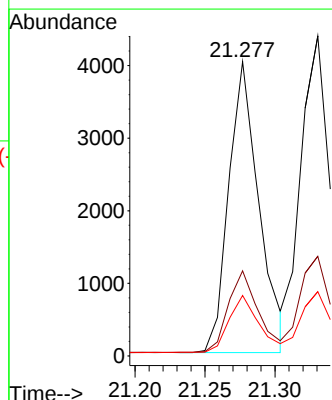
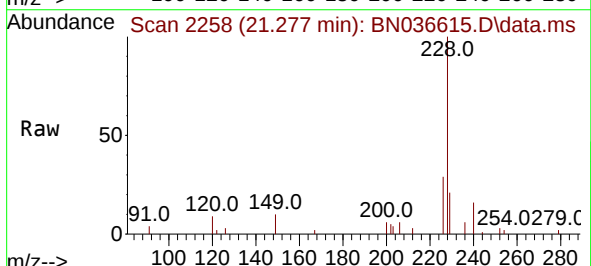
Tgt Ion:228 Resp: 6022

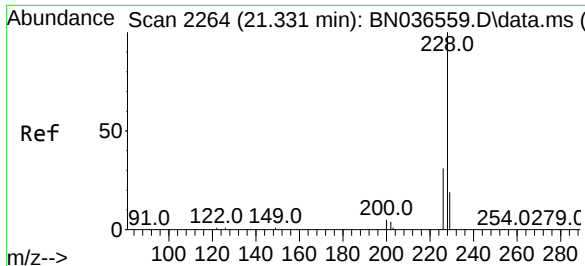
Ion Ratio Lower Upper

228 100

226 28.9 22.5 33.7

229 20.5 16.6 25.0

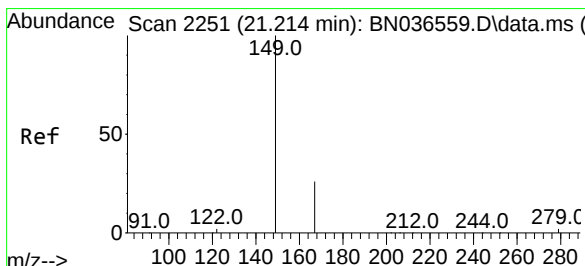
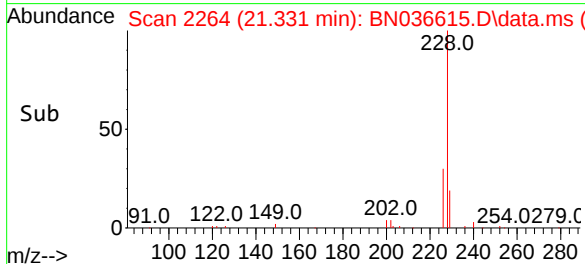
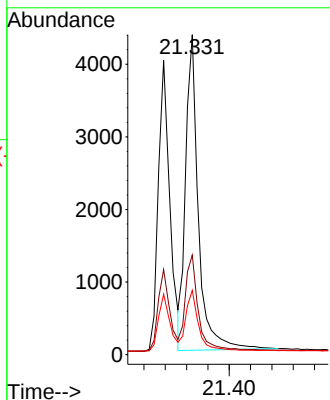
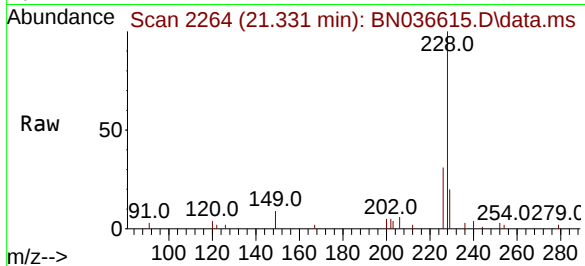




#33
Chrysene
Concen: 0.447 ng
RT: 21.331 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

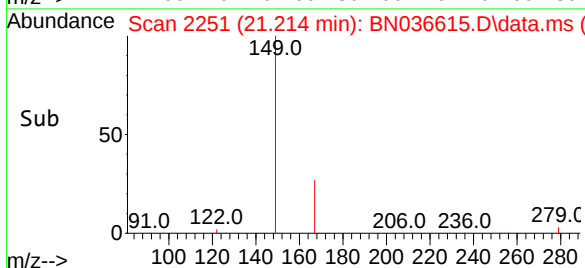
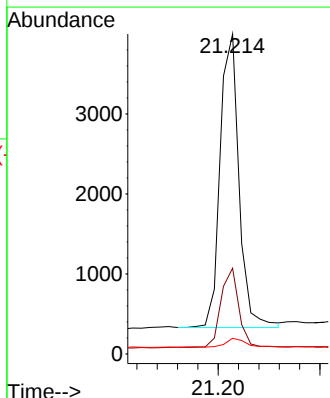
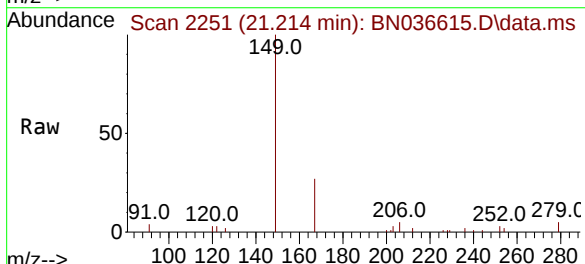
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

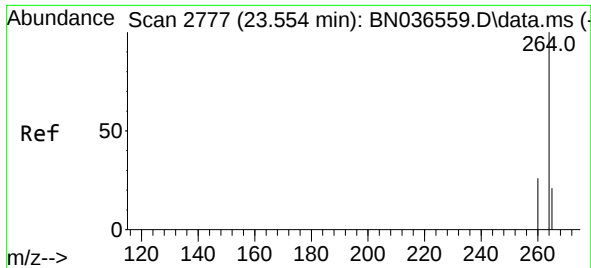
Tgt Ion:228 Resp: 7230
Ion Ratio Lower Upper
228 100
226 31.2 25.3 37.9
229 20.1 15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.449 ng
RT: 21.214 min Scan# 2251
Delta R.T. 0.000 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

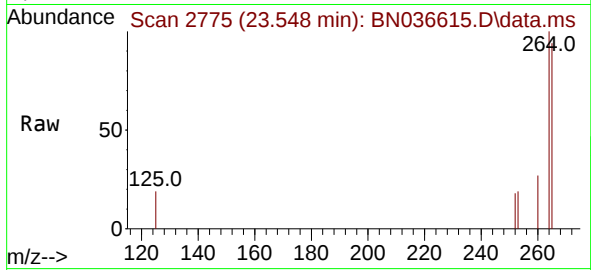
Tgt Ion:149 Resp: 4732
Ion Ratio Lower Upper
149 100
167 25.4 20.7 31.1
279 3.4 3.6 5.4#



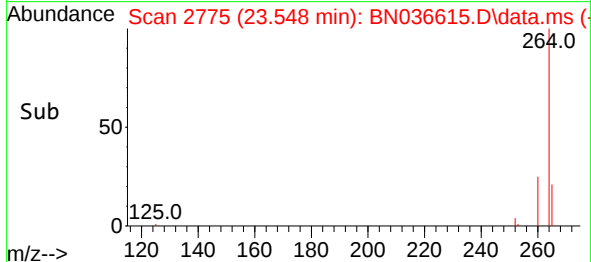
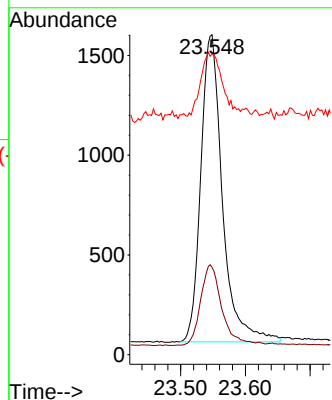


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.548 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

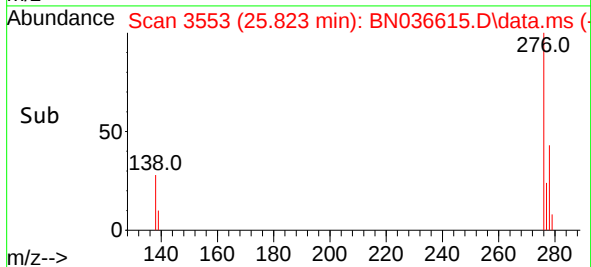
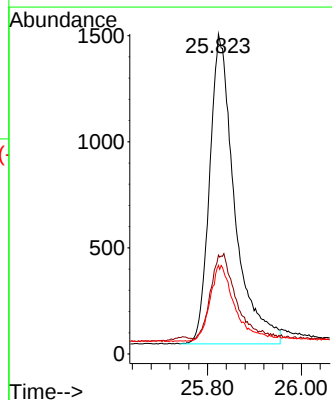
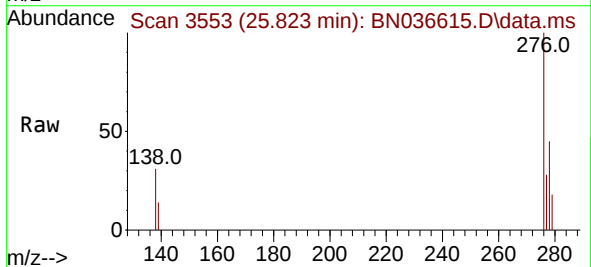


Tgt Ion:264 Resp: 3574
Ion Ratio Lower Upper
264 100
260 27.3 22.6 33.8
265 94.0 88.1 132.1



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.418 ng
RT: 25.823 min Scan# 3553
Delta R.T. -0.015 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

Tgt Ion:276 Resp: 5391
Ion Ratio Lower Upper
276 100
138 26.8 23.4 35.2
277 24.3 20.0 30.0

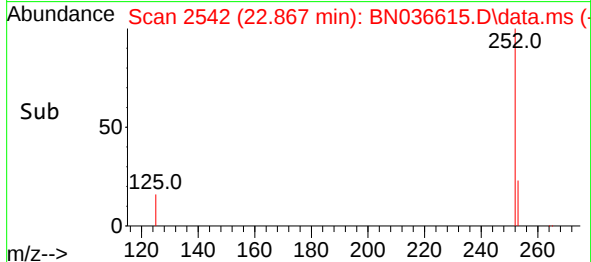
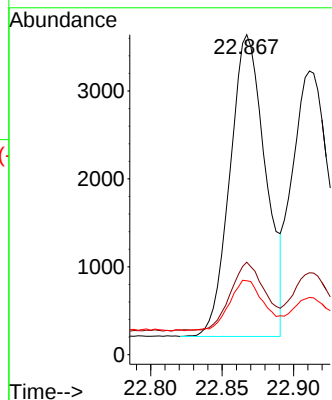
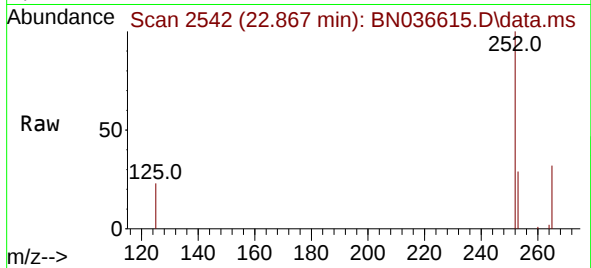




#37
Benzo(b)fluoranthene
Concen: 0.458 ng
RT: 22.867 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

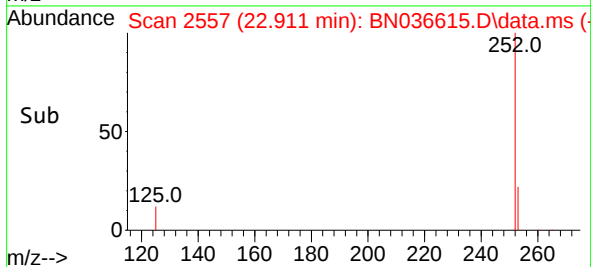
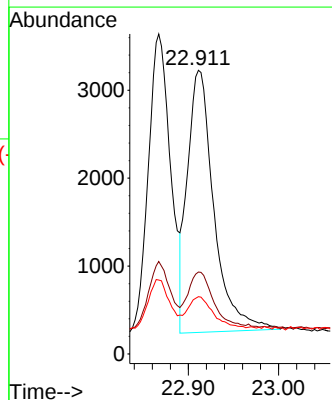
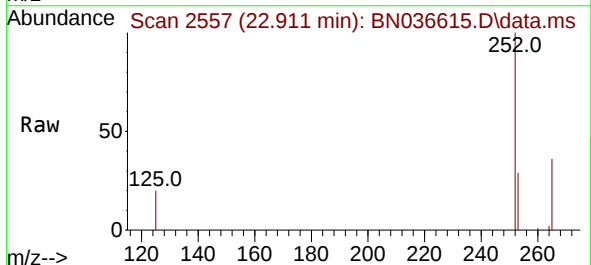
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 5957
Ion Ratio Lower Upper
252 100
253 28.9 23.9 35.9
125 23.1 17.4 26.2



#38
Benzo(k)fluoranthene
Concen: 0.445 ng
RT: 22.911 min Scan# 2557
Delta R.T. -0.006 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

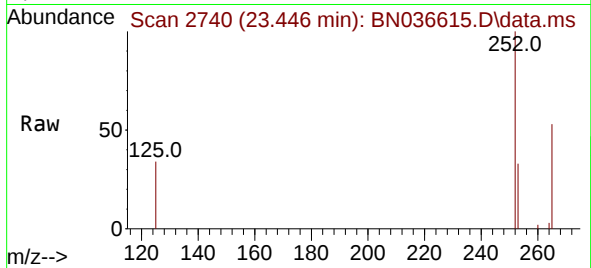
Tgt Ion:252 Resp: 6070
Ion Ratio Lower Upper
252 100
253 28.9 24.6 36.8
125 20.2 17.8 26.8



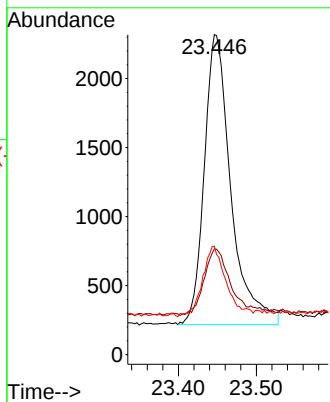
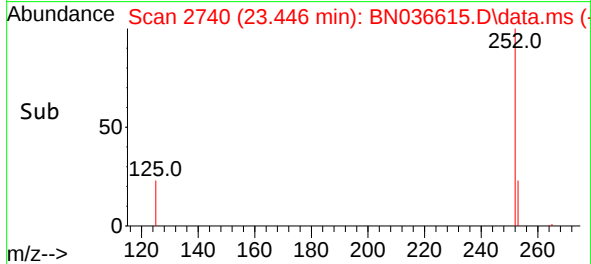


#39
Benzo(a)pyrene
Concen: 0.456 ng
RT: 23.446 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

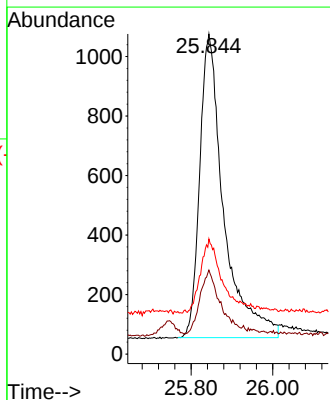
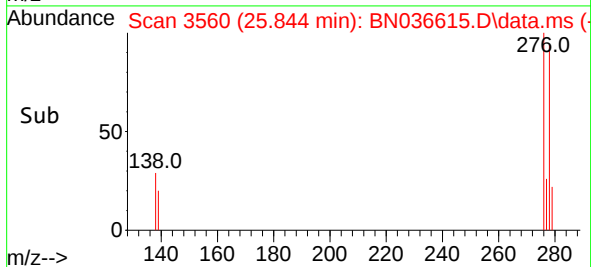
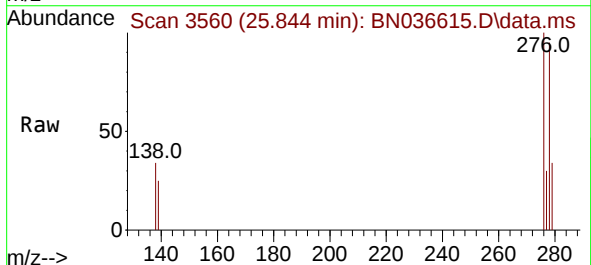


Tgt Ion:252 Resp: 4994
Ion Ratio Lower Upper
252 100
253 33.0 27.8 41.8
125 33.9 22.7 34.1



#40
Dibenzo(a,h)anthracene
Concen: 0.414 ng
RT: 25.844 min Scan# 3560
Delta R.T. -0.012 min
Lab File: BN036615.D
Acq: 14 Mar 2025 20:30

Tgt Ion:278 Resp: 4159
Ion Ratio Lower Upper
278 100
139 26.2 20.8 31.2
279 36.0 28.8 43.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.426 ng
 RT: 26.522 min Scan# 31
 Delta R.T. -0.009 min
 Lab File: BN036615.D
 Acq: 14 Mar 2025 20:30

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	4897
Ion	Ratio	Lower	Upper
276	100		
277	27.6	22.2	33.4
138	30.8	24.1	36.1

