

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100824\
 Data File : BN034482.D
 Acq On : 09 Oct 2024 00:08
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 09 00:56:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 26 14:44:02 2024
 Response via : Initial Calibration

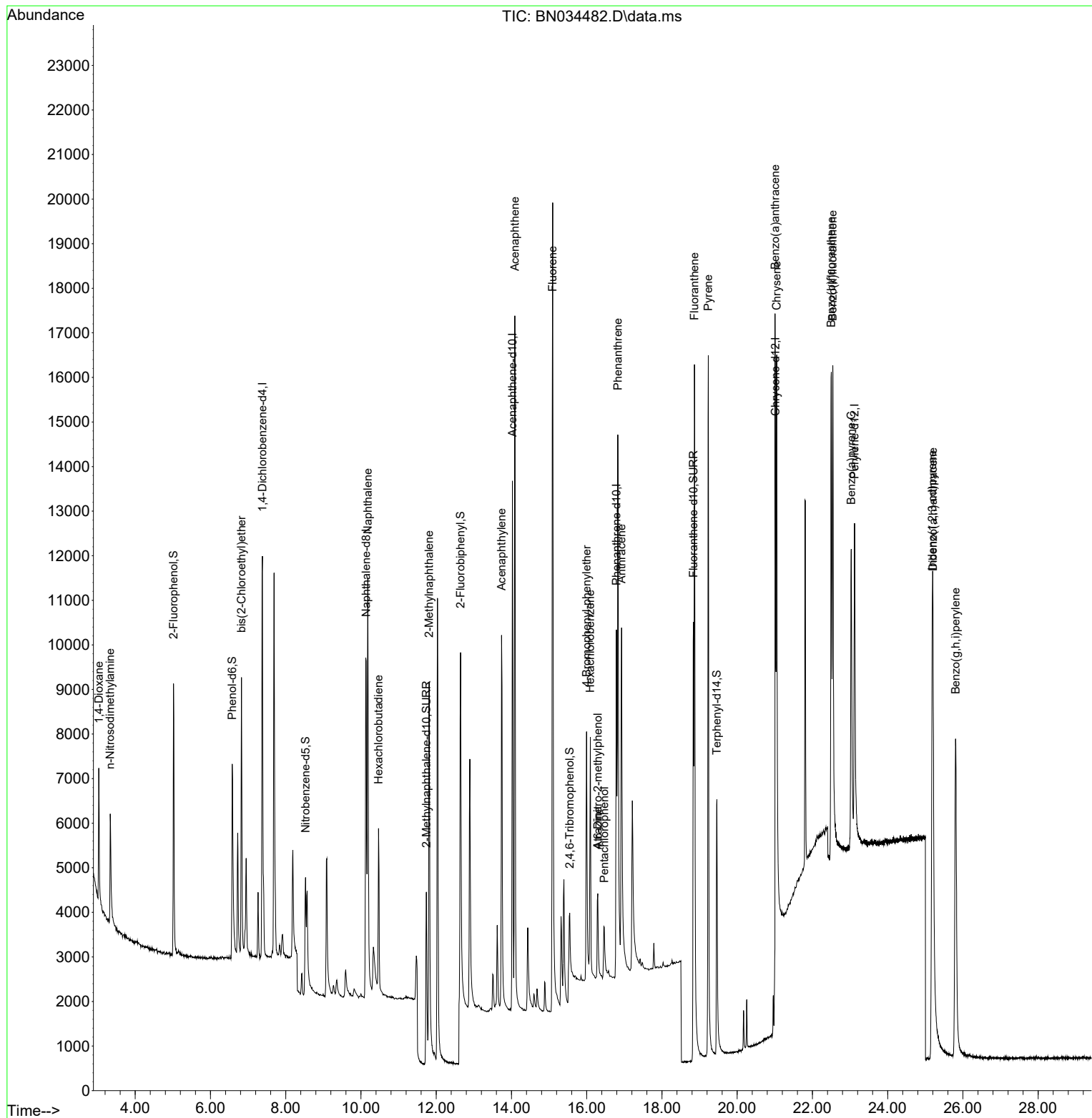
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.380	152	4715	0.400	ng	-0.01
7) Naphthalene-d8	10.137	136	13137	0.400	ng	#-0.01
13) Acenaphthene-d10	14.026	164	7275	0.400	ng	-0.02
19) Phenanthrene-d10	16.790	188	13713	0.400	ng	-0.01
29) Chrysene-d12	21.015	240	9182	0.400	ng	0.00
35) Perylene-d12	23.119	264	10277	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.018	112	5220	0.390	ng	-0.01
5) Phenol-d6	6.578	99	5307	0.341	ng	-0.02
8) Nitrobenzene-d5	8.525	82	3093	0.308	ng	-0.01
11) 2-Methylnaphthalene-d10	11.738	152	7268	0.375	ng	-0.01
14) 2,4,6-Tribromophenol	15.549	330	1170	0.355	ng	0.00
15) 2-Fluorobiphenyl	12.647	172	9788	0.331	ng	-0.01
27) Fluoranthene-d10	18.836	212	12913	0.373	ng	0.00
31) Terphenyl-d14	19.459	244	8256	0.450	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.032	88	2269	0.385	ng	89
3) n-Nitrosodimethylamine	3.335	42	1839	0.274	ng	# 85
6) bis(2-Chloroethyl)ether	6.824	93	4374	0.318	ng	94
9) Naphthalene	10.180	128	13333	0.370	ng	99
10) Hexachlorobutadiene	10.468	225	2995	0.441	ng	# 97
12) 2-Methylnaphthalene	11.810	142	8304	0.354	ng	100
16) Acenaphthylene	13.737	152	10582	0.340	ng	100
17) Acenaphthene	14.090	154	7986	0.358	ng	99
18) Fluorene	15.095	166	9732	0.332	ng	99
20) 4,6-Dinitro-2-methylph...	16.294	198	71	0.166	ng	# 1
21) 4-Bromophenyl-phenylether	15.996	248	2917	0.378	ng	# 90
22) Hexachlorobenzene	16.095	284	4279	0.495	ng	# 88
23) Atrazine	16.294	200	2178	0.341	ng	96
24) Pentachlorophenol	16.468	266	1040	0.364	ng	98
25) Phenanthrene	16.828	178	14185	0.360	ng	100
26) Anthracene	16.927	178	11288	0.351	ng	99
28) Fluoranthene	18.864	202	16217	0.356	ng	98
30) Pyrene	19.231	202	16581	0.428	ng	100
32) Benzo(a)anthracene	21.006	228	3647	0.126	ng	98
33) Chrysene	21.051	228	13602	0.393	ng	98
36) Indeno(1,2,3-cd)pyrene	25.183	276	16677	0.379	ng	96
37) Benzo(b)fluoranthene	22.500	252	13986	0.347	ng	94
38) Benzo(k)fluoranthene	22.541	252	16275	0.385	ng	95
39) Benzo(a)pyrene	23.029	252	12258	0.374	ng	92
40) Dibenzo(a,h)anthracene	25.204	278	12746	0.373	ng	96
41) Benzo(g,h,i)perylene	25.803	276	15553	0.405	ng	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100824\
Data File : BN034482.D
Acq On : 09 Oct 2024 00:08
Operator : RC/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Oct 09 00:56:21 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 26 14:44:02 2024
Response via : Initial Calibration

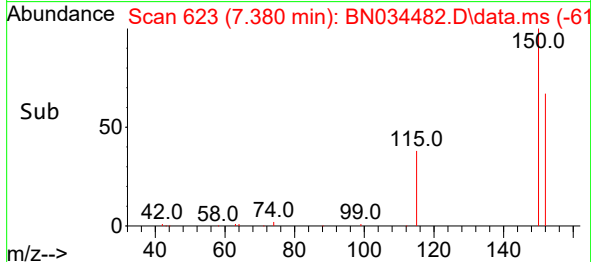
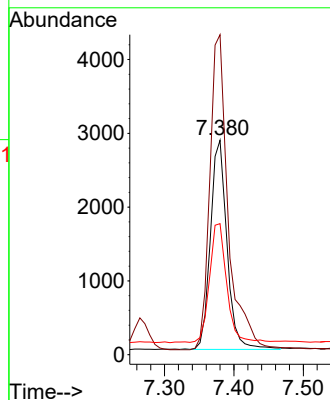
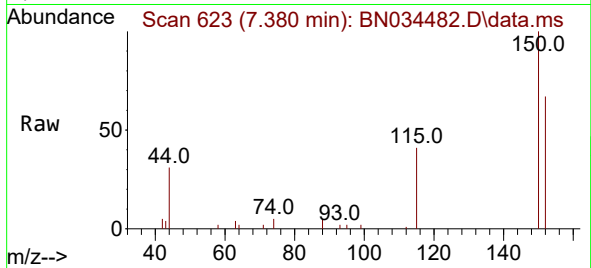




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.380 min Scan# 61
Delta R.T. -0.014 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

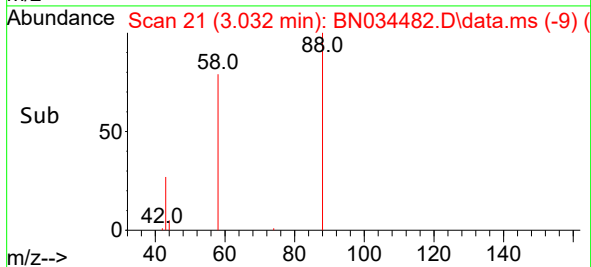
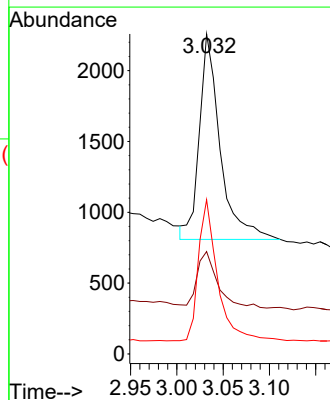
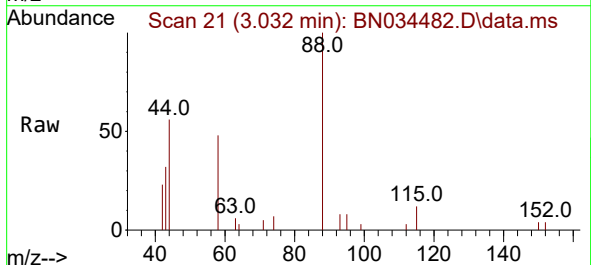
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

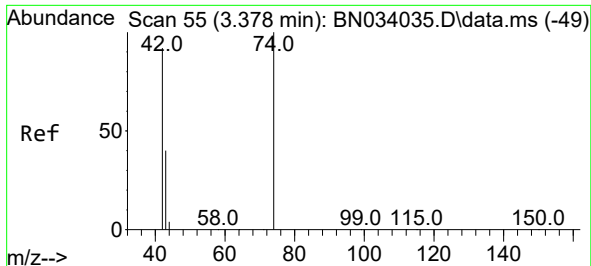
Tgt Ion:152 Resp: 4715
Ion Ratio Lower Upper
152 100
150 149.2 124.6 187.0
115 61.1 50.0 75.0



#2
1,4-Dioxane
Concen: 0.385 ng
RT: 3.032 min Scan# 21
Delta R.T. -0.014 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

Tgt Ion: 88 Resp: 2269
Ion Ratio Lower Upper
88 100
43 27.3 25.8 38.8
58 63.2 58.8 88.2

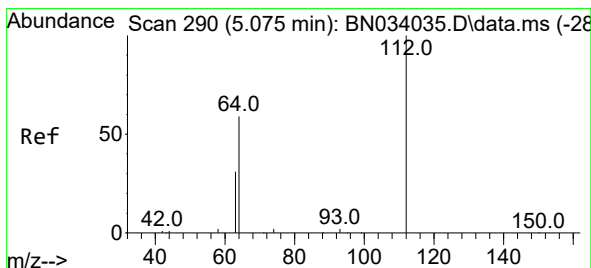
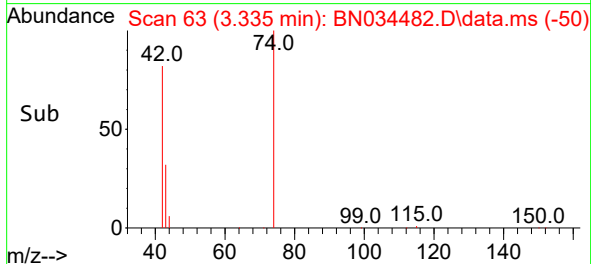
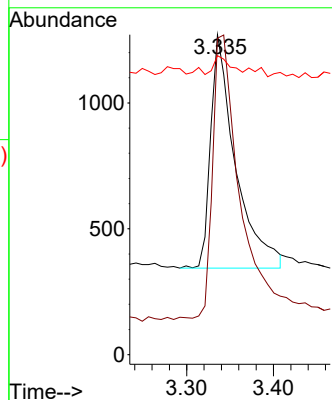
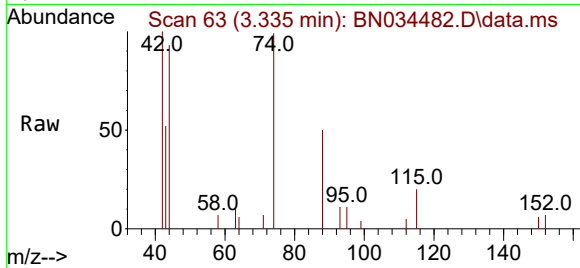




#3
n-Nitrosodimethylamine
Concen: 0.274 ng
RT: 3.335 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

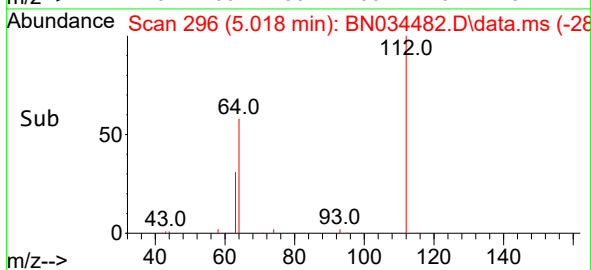
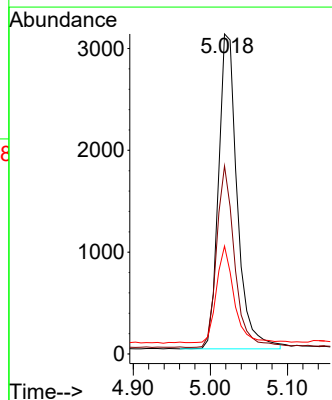
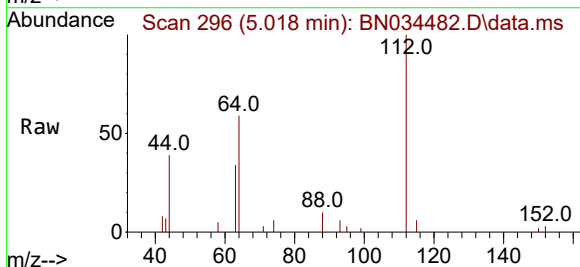
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

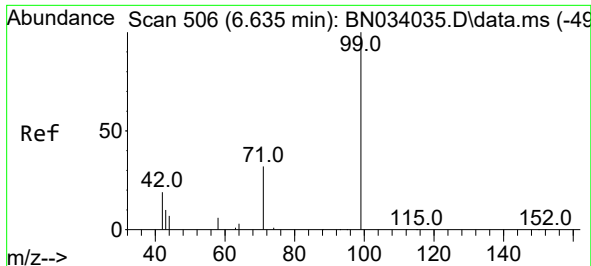
Tgt Ion: 42 Resp: 1839
Ion Ratio Lower Upper
42 100
74 133.8 94.6 142.0
44 4.6 12.4 18.6#



#4
2-Fluorophenol
Concen: 0.390 ng
RT: 5.018 min Scan# 296
Delta R.T. -0.014 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

Tgt Ion: 112 Resp: 5220
Ion Ratio Lower Upper
112 100
64 55.3 48.6 72.8
63 28.4 25.6 38.4

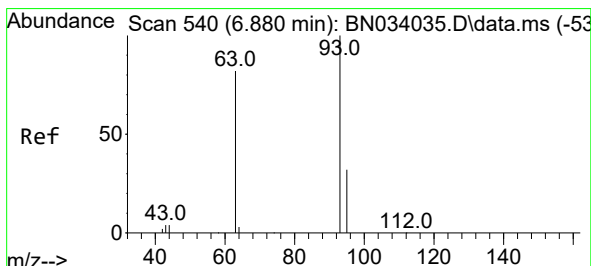
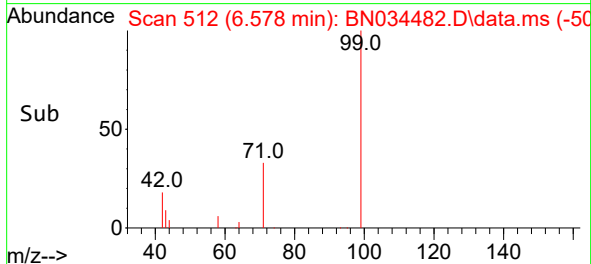
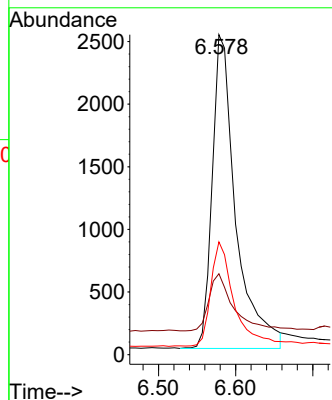
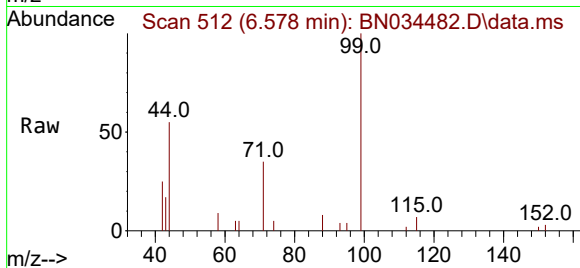




#5
Phenol-d6
Concen: 0.341 ng
RT: 6.578 min Scan# 512
Delta R.T. -0.022 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

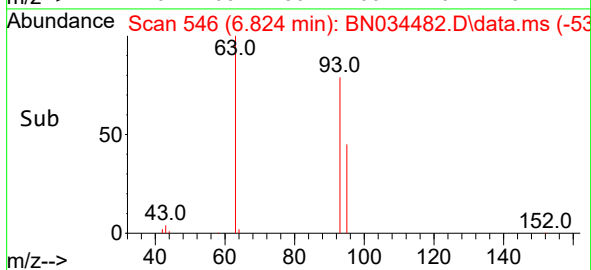
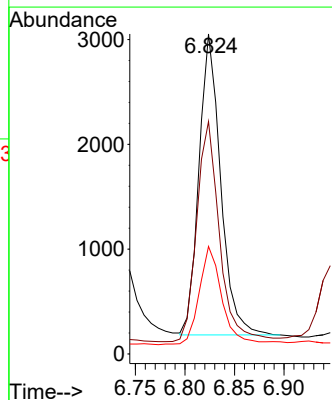
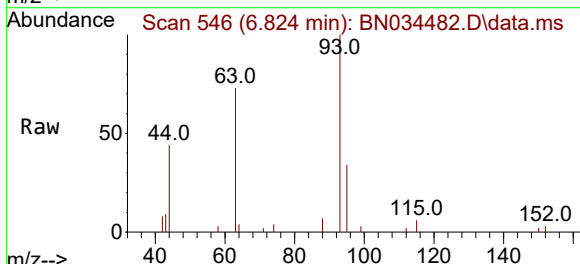
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

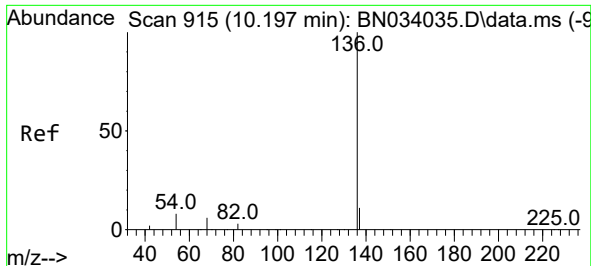
Tgt Ion: 99 Resp: 5307
Ion Ratio Lower Upper
99 100
42 18.9 17.8 26.8
71 33.1 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 0.318 ng
RT: 6.824 min Scan# 546
Delta R.T. -0.014 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

Tgt Ion: 93 Resp: 4374
Ion Ratio Lower Upper
93 100
63 76.9 67.3 100.9
95 34.8 26.8 40.2

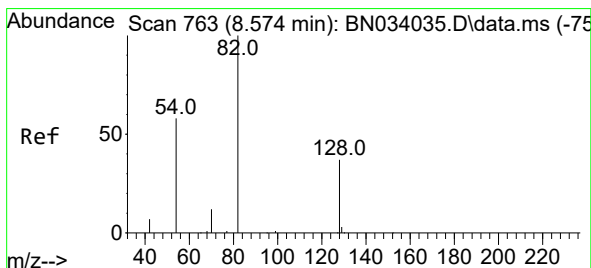
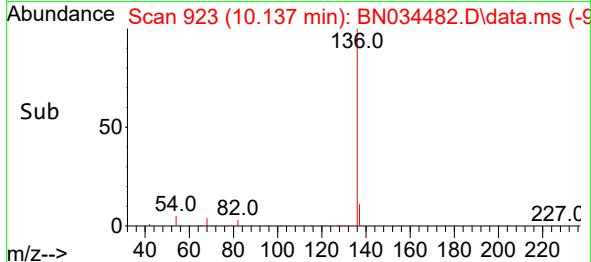
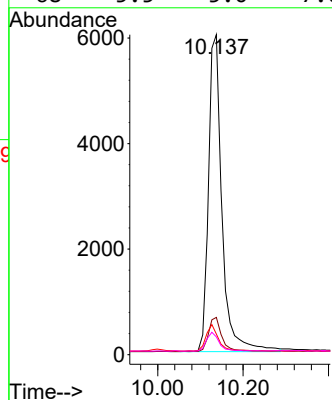
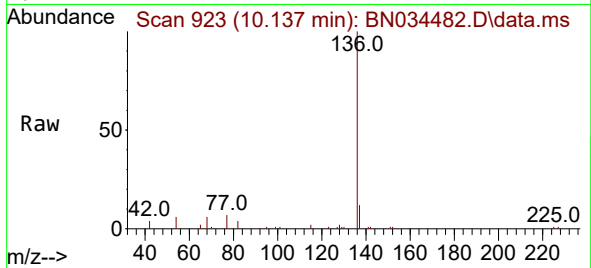




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.137 min Scan# 915
Delta R.T. -0.011 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

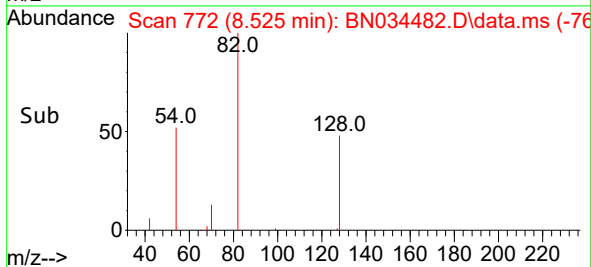
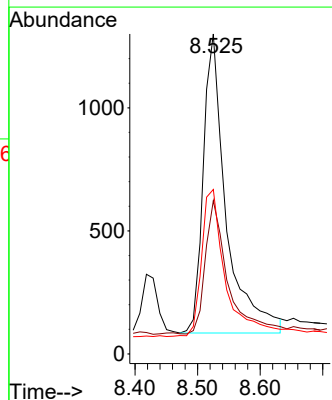
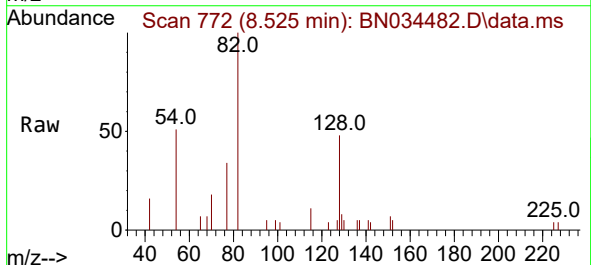
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

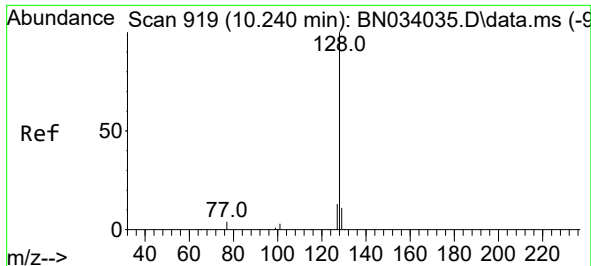
Tgt Ion:	136	Resp:	13137
Ion Ratio	Lower	Upper	
136	100		
137	11.7	9.0	13.6
54	6.5	6.8	10.2#
68	5.5	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.308 ng
RT: 8.525 min Scan# 772
Delta R.T. -0.011 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

Tgt Ion:	82	Resp:	3093
Ion Ratio	Lower	Upper	
82	100		
128	47.9	31.4	47.2#
54	51.4	47.4	71.0

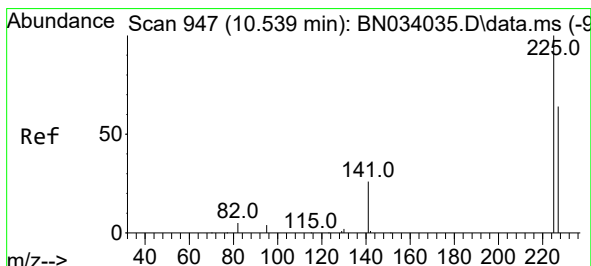
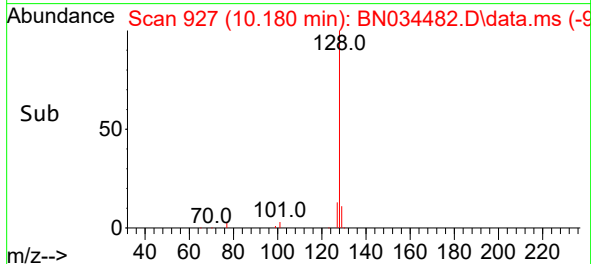
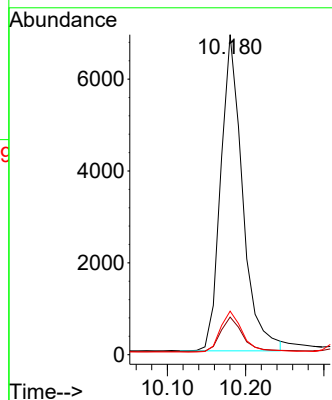
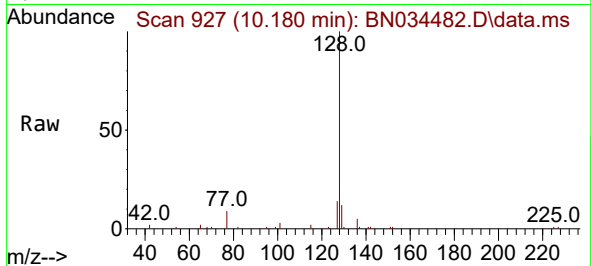




#9
Naphthalene
Concen: 0.370 ng
RT: 10.180 min Scan# 919
Delta R.T. -0.021 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

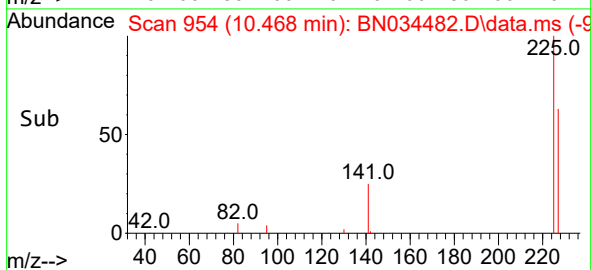
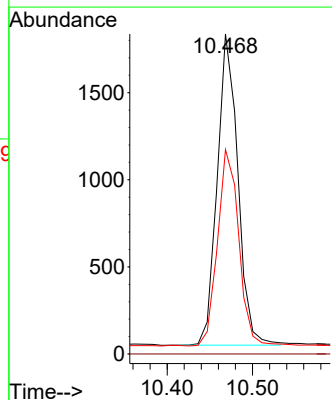
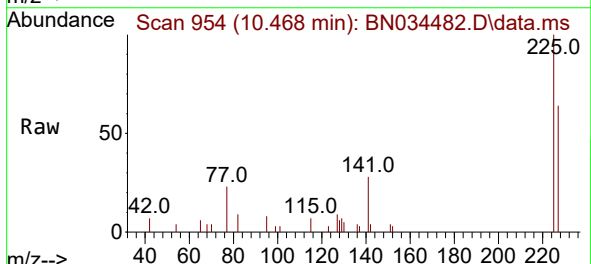
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

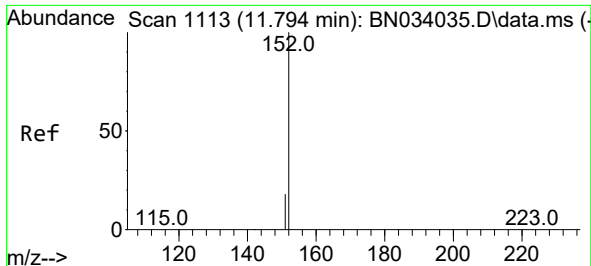
Tgt Ion:128 Resp: 13333
Ion Ratio Lower Upper
128 100
129 11.8 9.2 13.8
127 13.6 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.441 ng
RT: 10.468 min Scan# 954
Delta R.T. -0.021 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

Tgt Ion:225 Resp: 2995
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.1 50.5 75.7

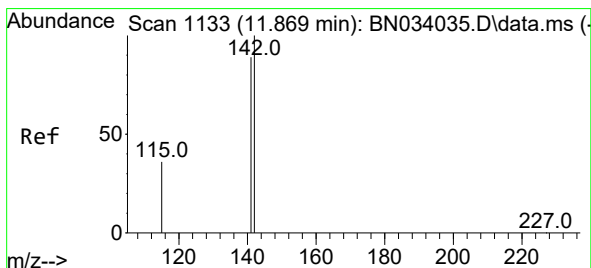
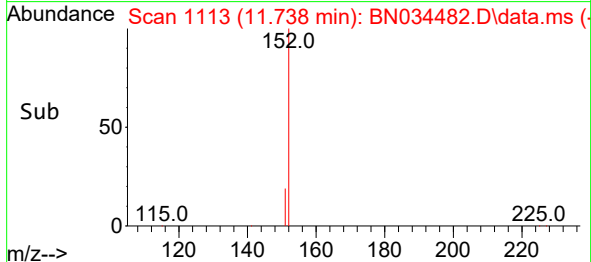
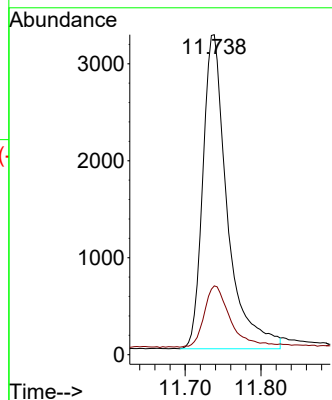
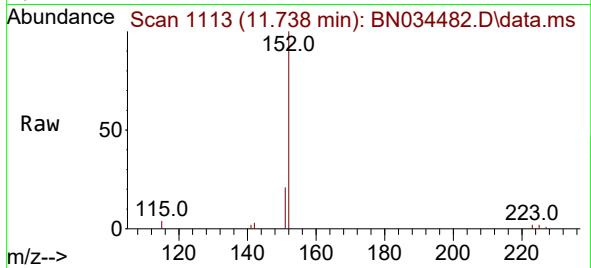




#11
2-Methylnaphthalene-d10
Concen: 0.375 ng
RT: 11.738 min Scan# 1113
Delta R.T. -0.015 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

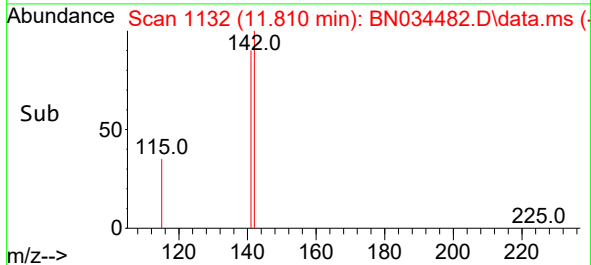
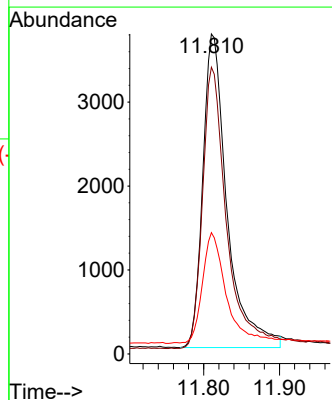
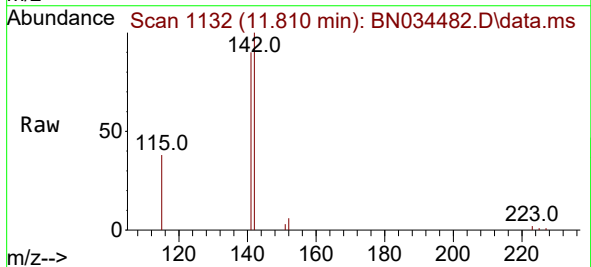
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

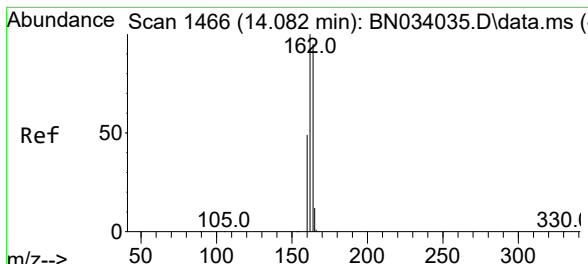
Tgt Ion:152 Resp: 7268
Ion Ratio Lower Upper
152 100
151 20.8 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.354 ng
RT: 11.810 min Scan# 1132
Delta R.T. -0.019 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

Tgt Ion:142 Resp: 8304
Ion Ratio Lower Upper
142 100
141 89.6 71.6 107.4
115 37.9 30.0 45.0

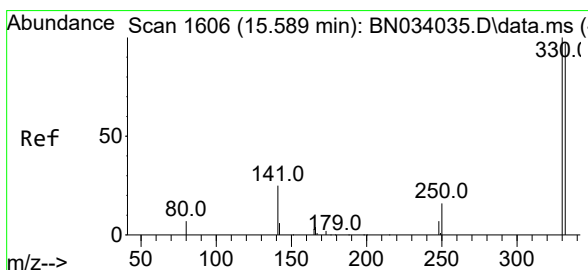
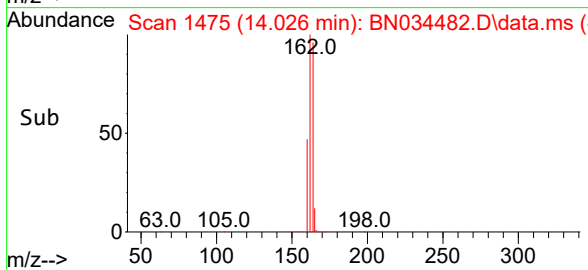
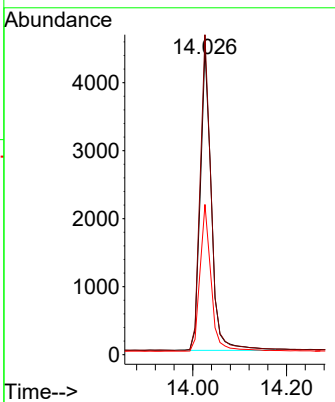
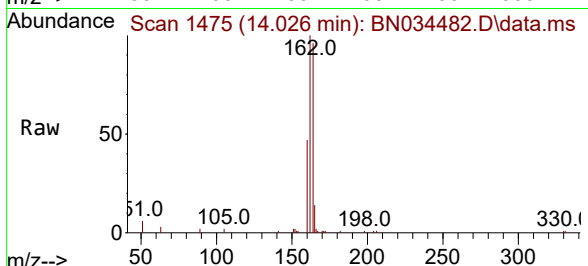




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.026 min Scan# 14
 Delta R.T. -0.021 min
 Lab File: BN034482.D
 Acq: 09 Oct 2024 00:08

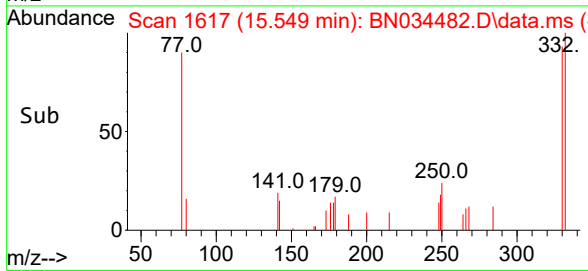
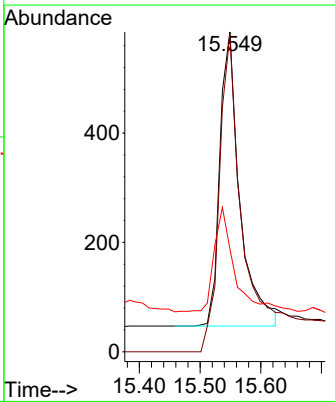
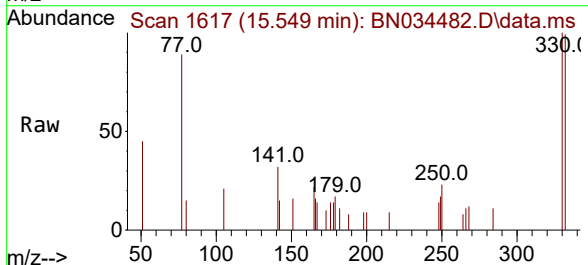
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

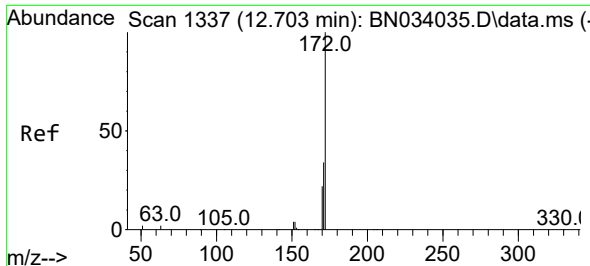
Tgt Ion:	164	Resp:	7275
Ion	Ratio	Lower	Upper
164	100		
162	104.5	84.2	126.2
160	49.1	41.7	62.5



#14
 2,4,6-Tribromophenol
 Concen: 0.355 ng
 RT: 15.549 min Scan# 1617
 Delta R.T. 0.000 min
 Lab File: BN034482.D
 Acq: 09 Oct 2024 00:08

Tgt Ion:	330	Resp:	1170
Ion	Ratio	Lower	Upper
330	100		
332	126.9	77.4	116.0#
141	35.3	35.9	53.9#

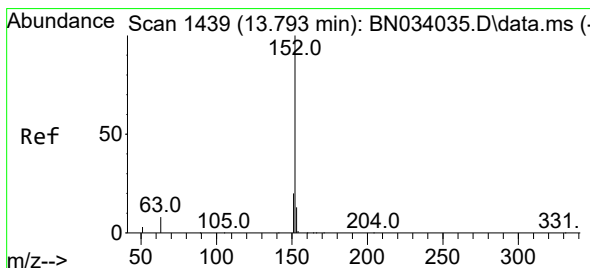
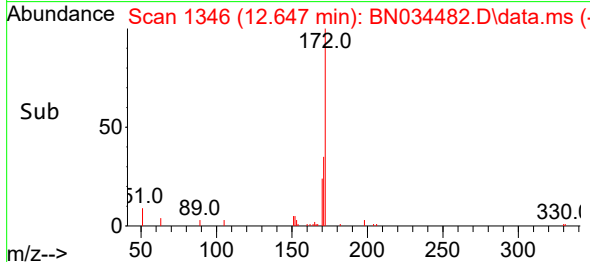
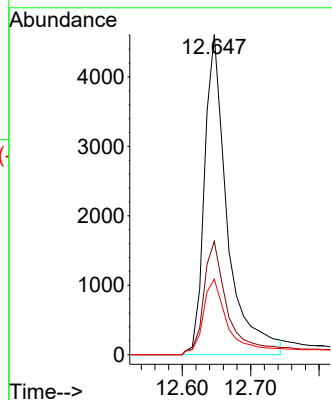
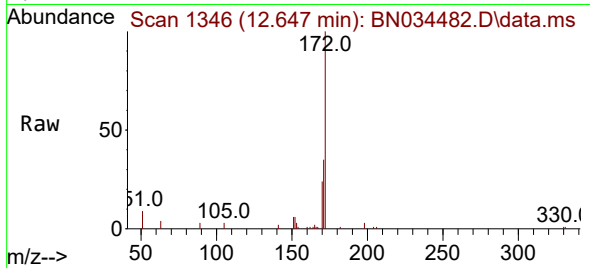




#15
2-Fluorobiphenyl
Concen: 0.331 ng
RT: 12.647 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

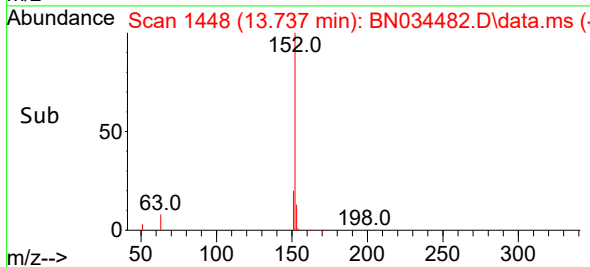
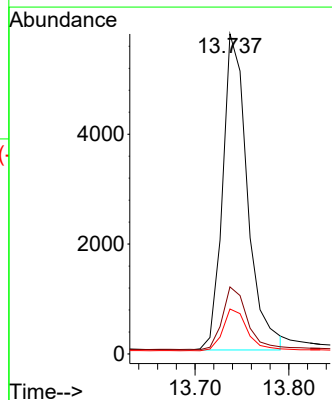
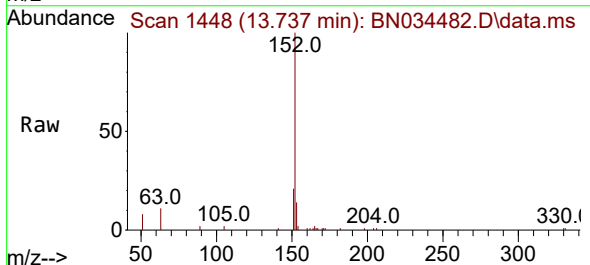
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

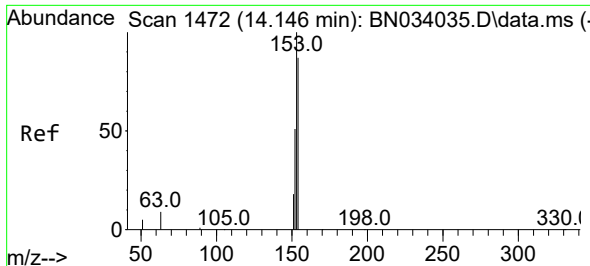
Tgt Ion:172 Resp: 9788
Ion Ratio Lower Upper
172 100
171 35.4 27.3 40.9
170 23.6 18.1 27.1



#16
Acenaphthylene
Concen: 0.340 ng
RT: 13.737 min Scan# 1448
Delta R.T. -0.021 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

Tgt Ion:152 Resp: 10582
Ion Ratio Lower Upper
152 100
151 19.6 15.6 23.4
153 13.1 10.3 15.5

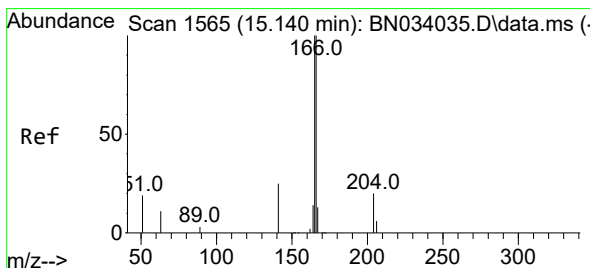
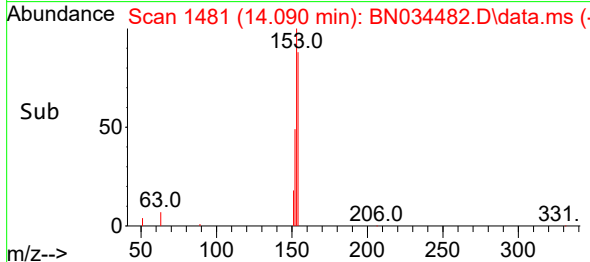
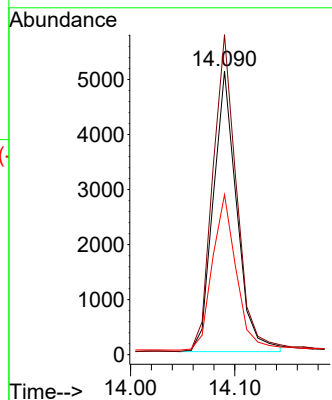
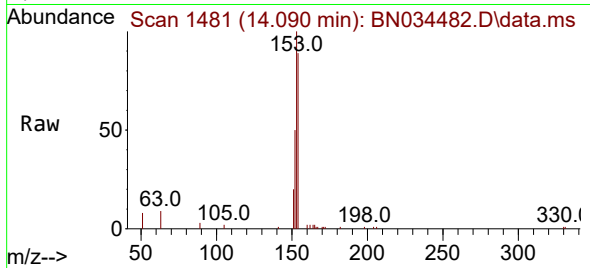




#17
Acenaphthene
Concen: 0.358 ng
RT: 14.090 min Scan# 14
Delta R.T. -0.021 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

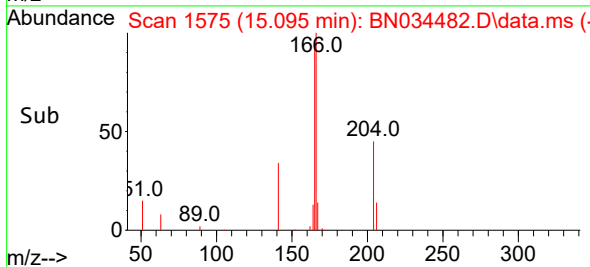
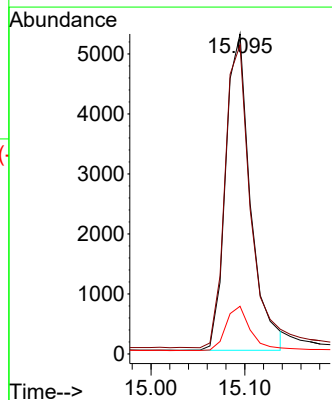
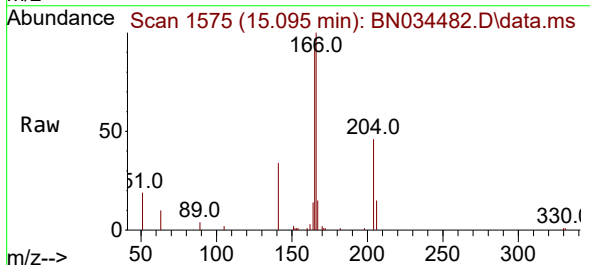
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

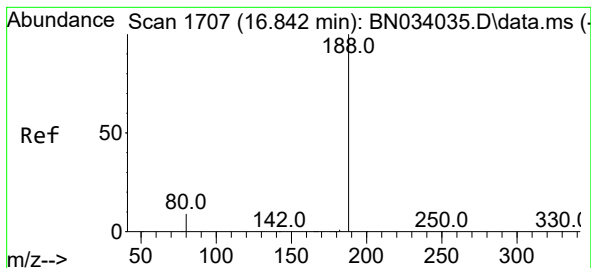
Tgt Ion:154 Resp: 7986
Ion Ratio Lower Upper
154 100
153 114.5 91.6 137.4
152 56.3 47.4 71.2



#18
Fluorene
Concen: 0.332 ng
RT: 15.095 min Scan# 1575
Delta R.T. -0.011 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

Tgt Ion:166 Resp: 9732
Ion Ratio Lower Upper
166 100
165 97.5 79.1 118.7
167 13.7 10.6 15.8





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.790 min Scan# 1

Delta R.T. -0.012 min

Lab File: BN034482.D

Acq: 09 Oct 2024 00:08

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

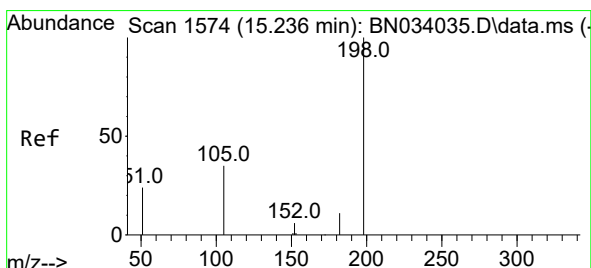
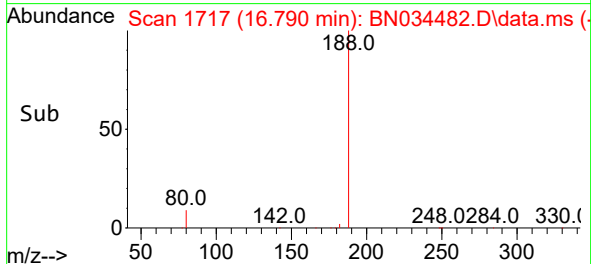
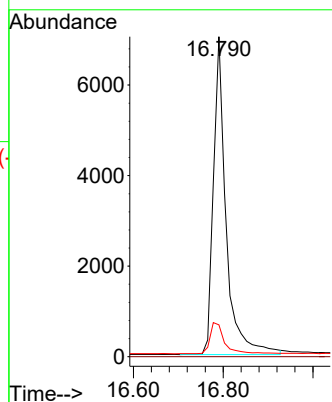
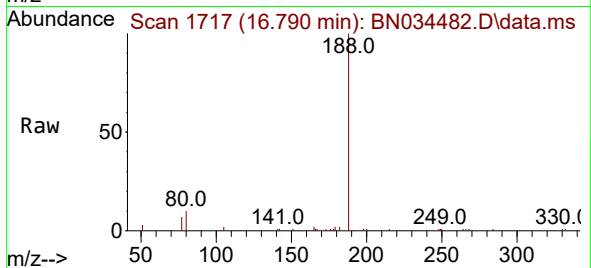
Tgt Ion:188 Resp: 13713

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.0 7.4 11.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.166 ng

RT: 16.294 min Scan# 1677

Delta R.T. -0.012 min

Lab File: BN034482.D

Acq: 09 Oct 2024 00:08

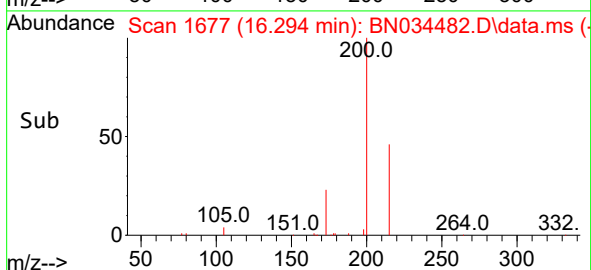
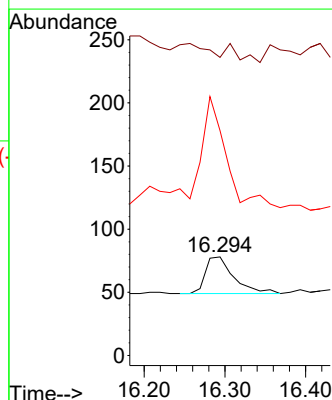
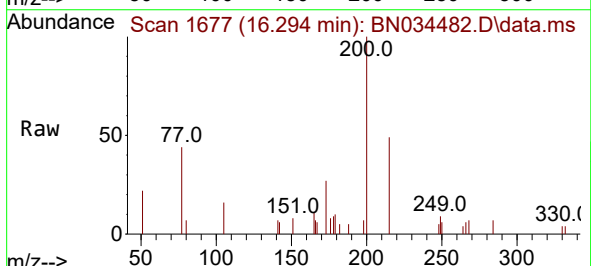
Tgt Ion:198 Resp: 71

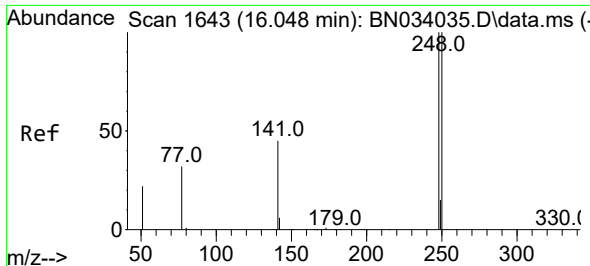
Ion Ratio Lower Upper

198 100

51 302.6 106.4 159.6#

105 228.2 38.5 57.7#

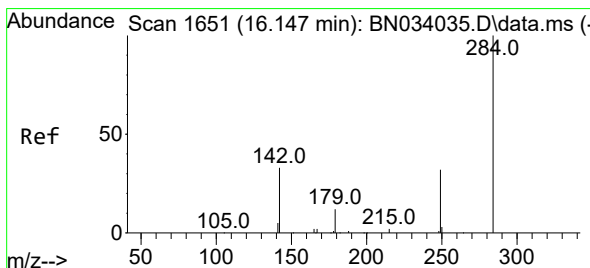
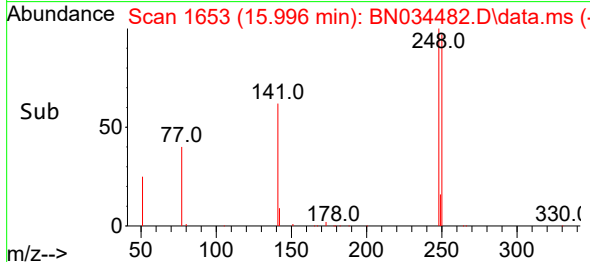
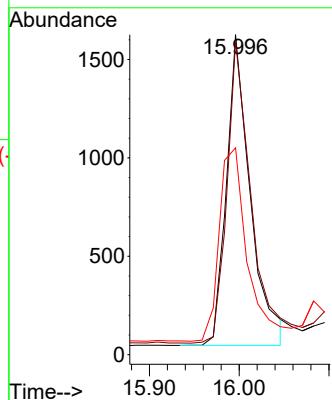
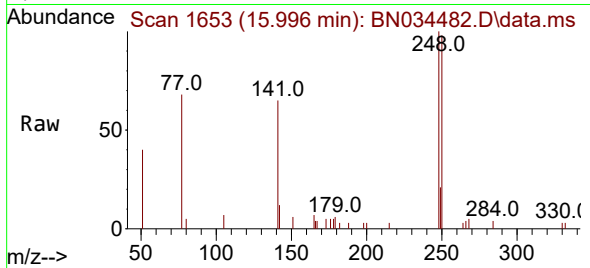




#21
4-Bromophenyl-phenylether
Concen: 0.378 ng
RT: 15.996 min Scan# 1653
Delta R.T. -0.012 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

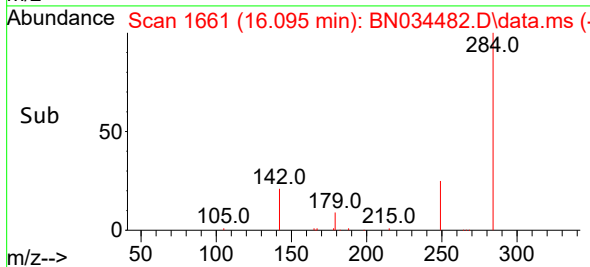
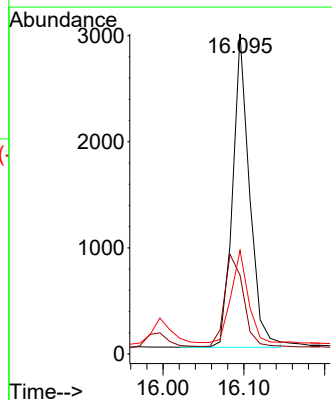
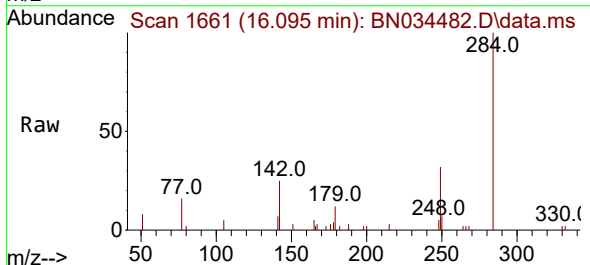
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

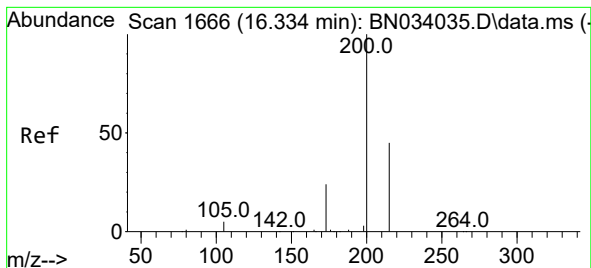
Tgt Ion:248 Resp: 2917
Ion Ratio Lower Upper
248 100
250 98.1 80.5 120.7
141 64.6 37.1 55.7#



#22
Hexachlorobenzene
Concen: 0.495 ng
RT: 16.095 min Scan# 1661
Delta R.T. -0.012 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

Tgt Ion:284 Resp: 4279
Ion Ratio Lower Upper
284 100
142 32.7 34.5 51.7#
249 29.2 25.8 38.6





#23

Atrazine

Concen: 0.341 ng

RT: 16.294 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN034482.D

Acq: 09 Oct 2024 00:08

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

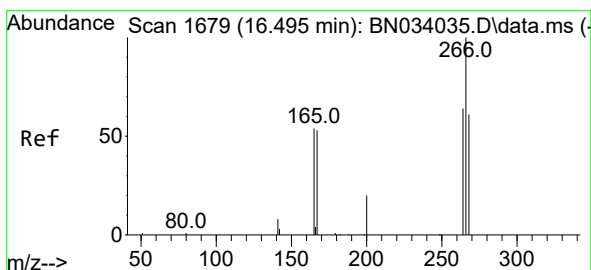
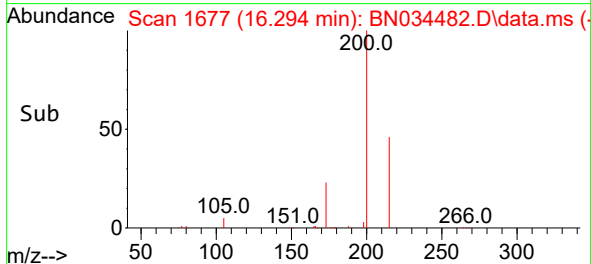
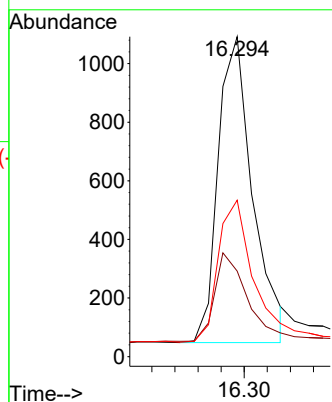
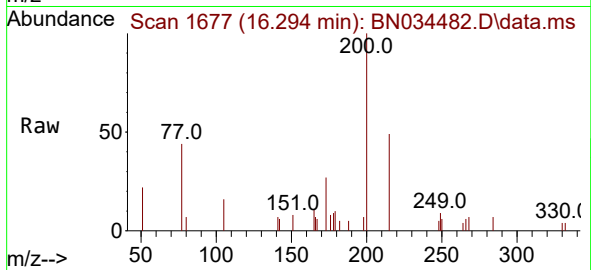
Tgt Ion:200 Resp: 2178

Ion Ratio Lower Upper

200 100

173 26.7 20.1 30.1

215 48.9 37.0 55.6



#24

Pentachlorophenol

Concen: 0.364 ng

RT: 16.468 min Scan# 1691

Delta R.T. 0.000 min

Lab File: BN034482.D

Acq: 09 Oct 2024 00:08

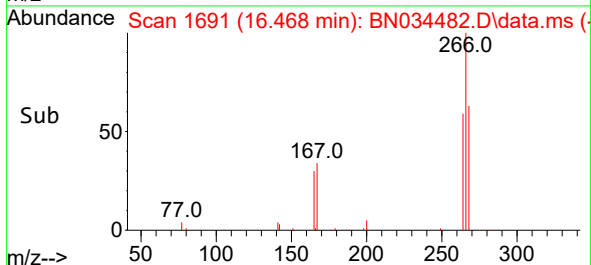
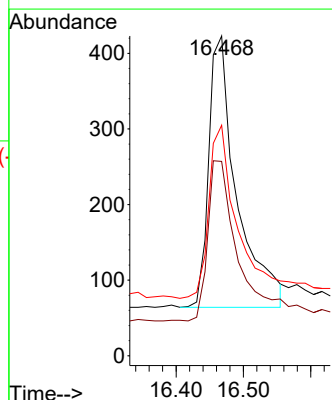
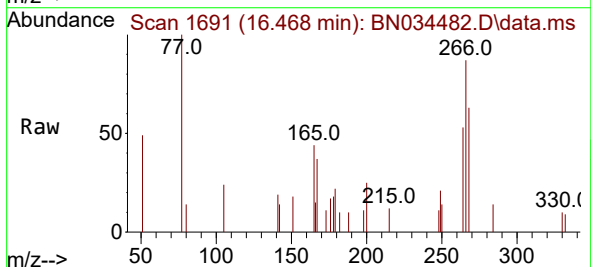
Tgt Ion:266 Resp: 1040

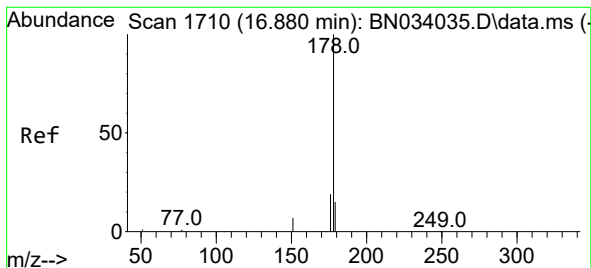
Ion Ratio Lower Upper

266 100

264 61.4 50.2 75.2

268 64.8 51.0 76.4





#25

Phenanthrene

Concen: 0.360 ng

RT: 16.828 min Scan# 1720

Delta R.T. -0.012 min

Lab File: BN034482.D

Acq: 09 Oct 2024 00:08

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

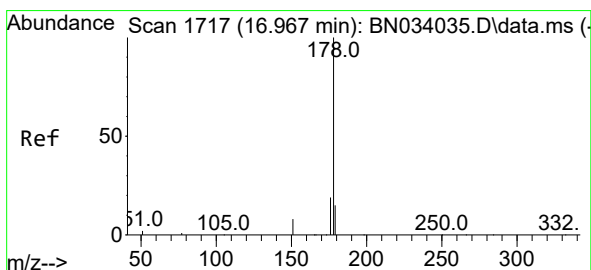
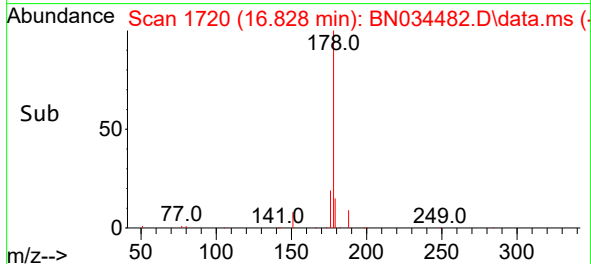
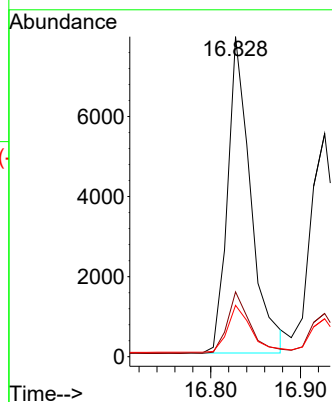
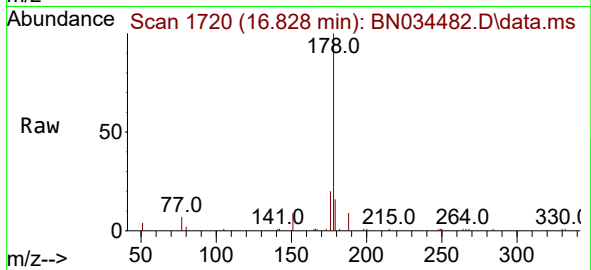
Tgt Ion:178 Resp: 14185

Ion Ratio Lower Upper

178 100

176 19.1 15.3 22.9

179 15.1 12.1 18.1



#26

Anthracene

Concen: 0.351 ng

RT: 16.927 min Scan# 1728

Delta R.T. -0.012 min

Lab File: BN034482.D

Acq: 09 Oct 2024 00:08

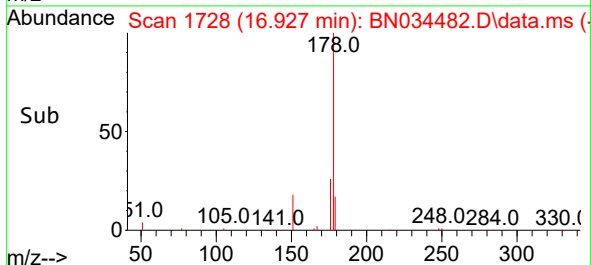
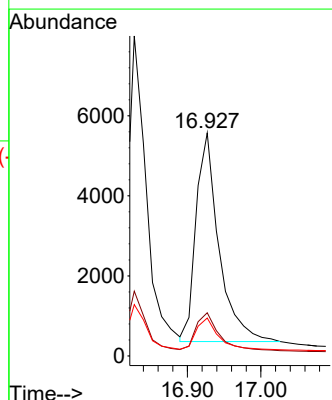
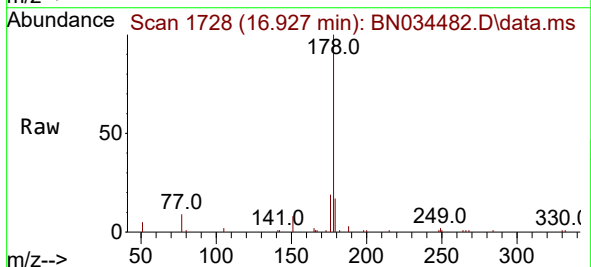
Tgt Ion:178 Resp: 11288

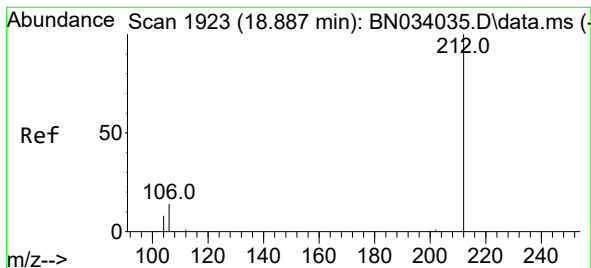
Ion Ratio Lower Upper

178 100

176 18.3 15.0 22.6

179 14.7 12.2 18.4





#27

Fluoranthene-d10

Concen: 0.373 ng

RT: 18.836 min Scan# 1925

Delta R.T. -0.009 min

Lab File: BN034482.D

Acq: 09 Oct 2024 00:08

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

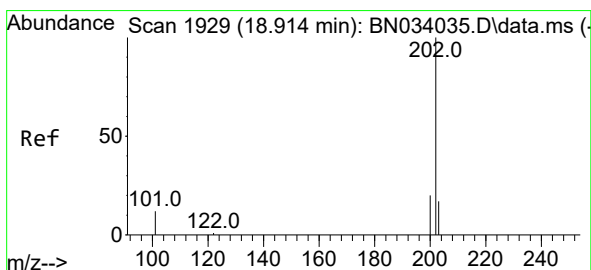
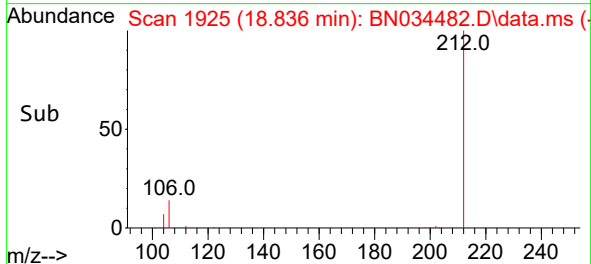
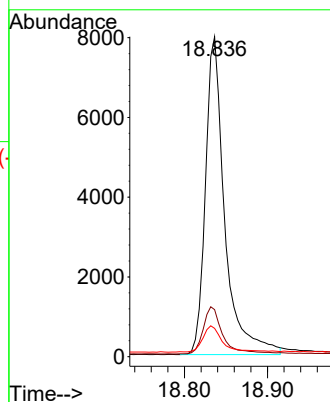
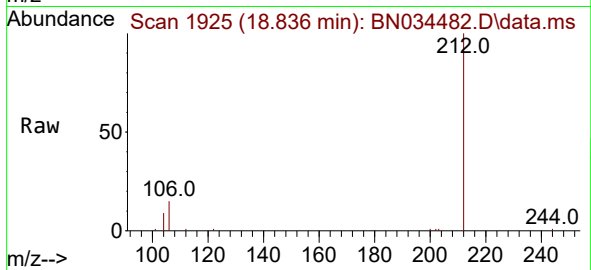
Tgt Ion:212 Resp: 12913

Ion Ratio Lower Upper

212 100

106 15.0 13.4 20.2

104 8.6 7.8 11.6



#28

Fluoranthene

Concen: 0.356 ng

RT: 18.864 min Scan# 1931

Delta R.T. -0.014 min

Lab File: BN034482.D

Acq: 09 Oct 2024 00:08

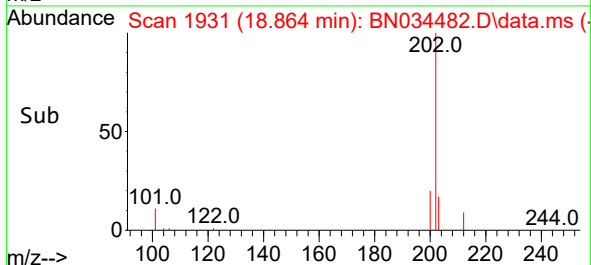
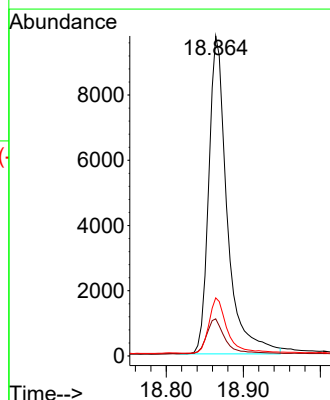
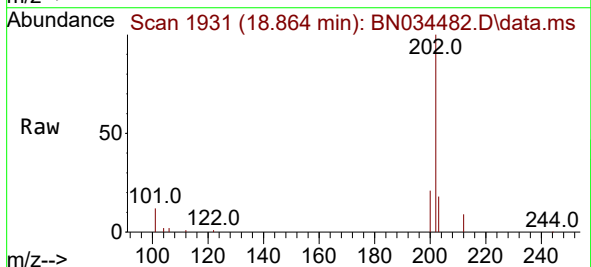
Tgt Ion:202 Resp: 16217

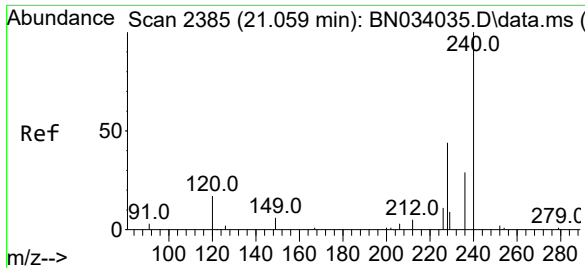
Ion Ratio Lower Upper

202 100

101 11.4 10.1 15.1

203 17.2 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.015 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN034482.D

Acq: 09 Oct 2024 00:08

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

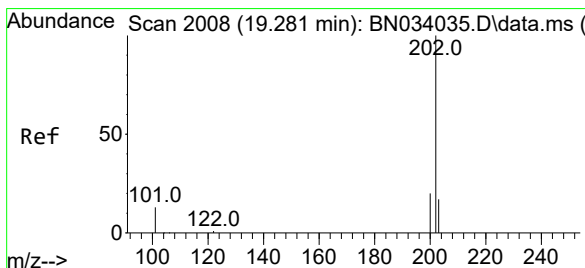
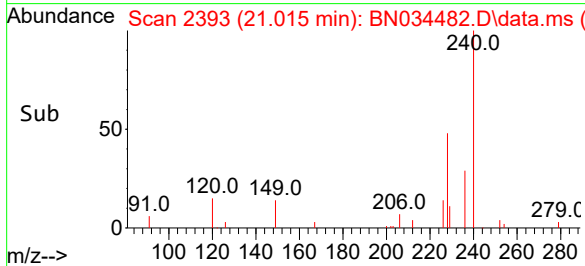
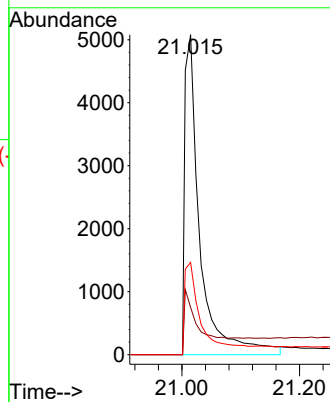
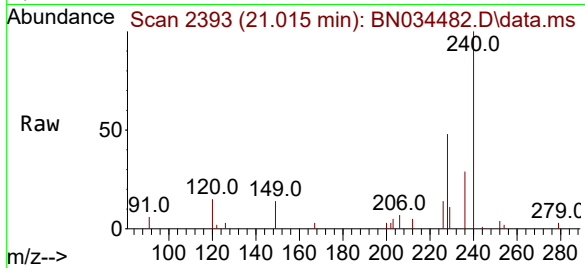
Tgt Ion:240 Resp: 9182

Ion Ratio Lower Upper

240 100

120 14.8 13.5 20.3

236 28.8 23.4 35.0



#30

Pyrene

Concen: 0.428 ng

RT: 19.231 min Scan# 2010

Delta R.T. -0.009 min

Lab File: BN034482.D

Acq: 09 Oct 2024 00:08

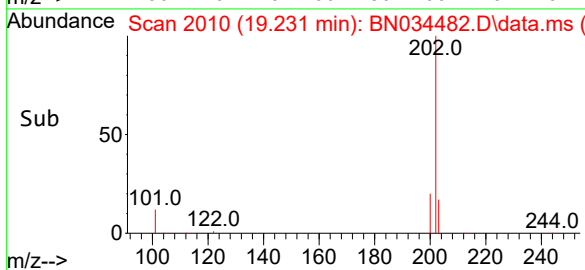
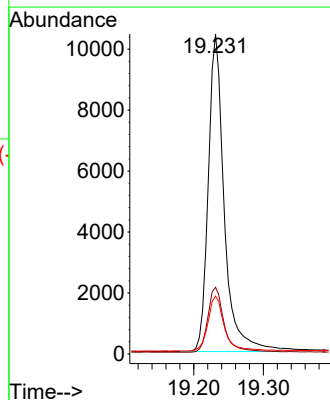
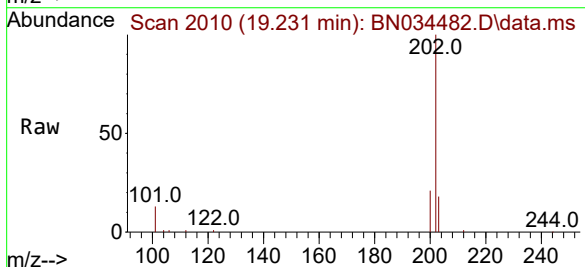
Tgt Ion:202 Resp: 16581

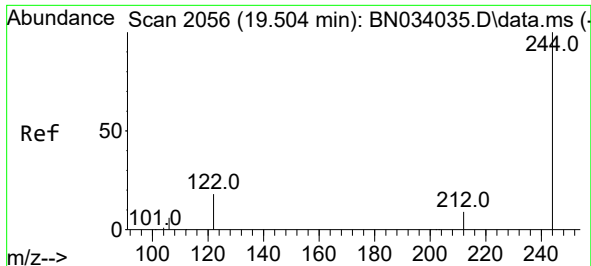
Ion Ratio Lower Upper

202 100

200 20.9 16.6 25.0

203 17.9 14.3 21.5

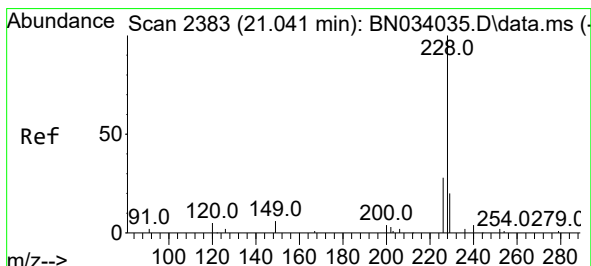
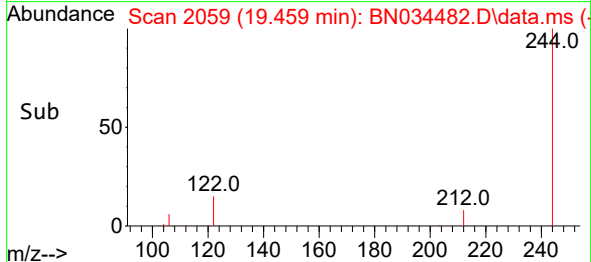
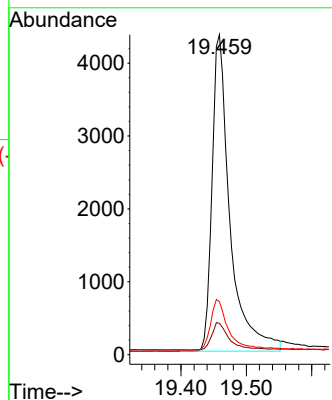
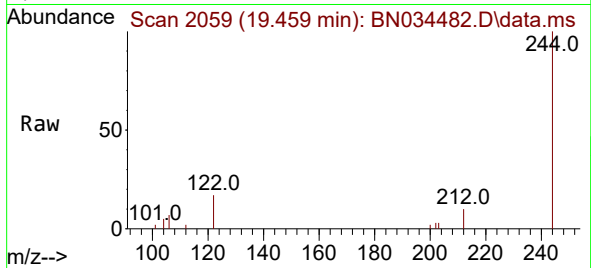




#31
Terphenyl-d14
Concen: 0.450 ng
RT: 19.459 min Scan# 2056
Delta R.T. -0.009 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

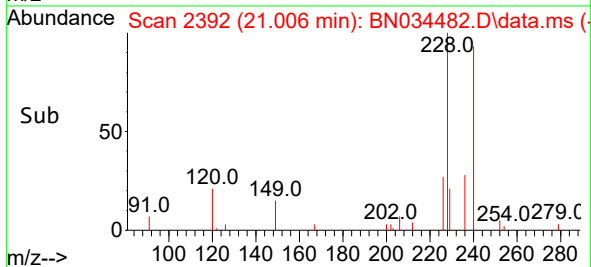
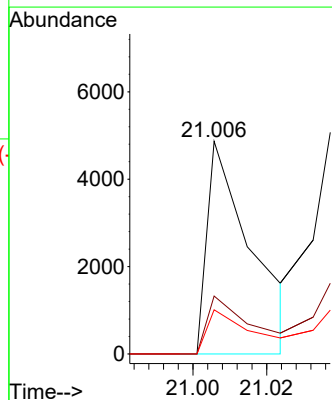
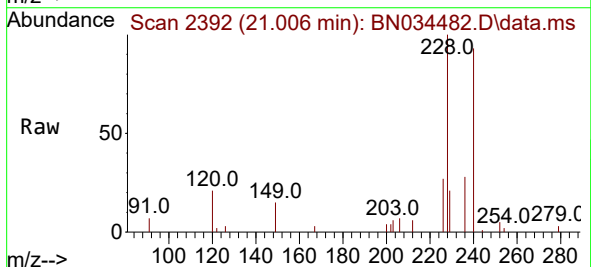
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

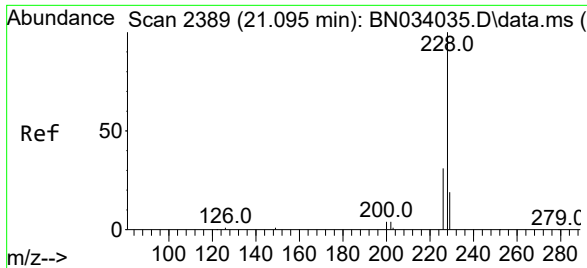
Tgt Ion:244 Resp: 8256
Ion Ratio Lower Upper
244 100
212 9.8 7.8 11.6
122 16.6 14.8 22.2



#32
Benzo(a)anthracene
Concen: 0.126 ng
RT: 21.006 min Scan# 2392
Delta R.T. 0.000 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

Tgt Ion:228 Resp: 3647
Ion Ratio Lower Upper
228 100
226 27.2 22.3 33.5
229 20.8 15.7 23.5

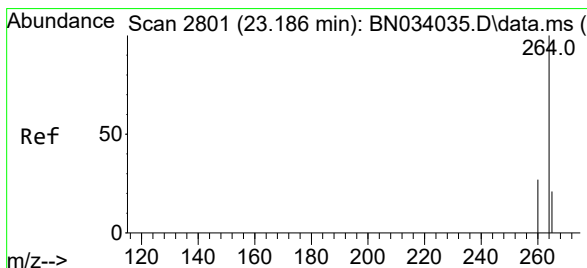
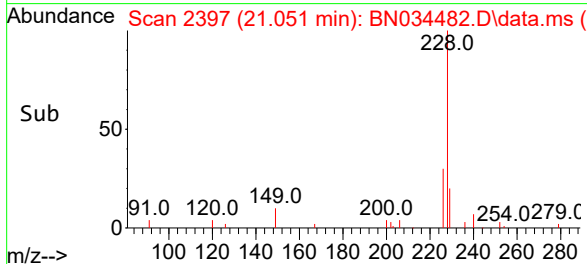
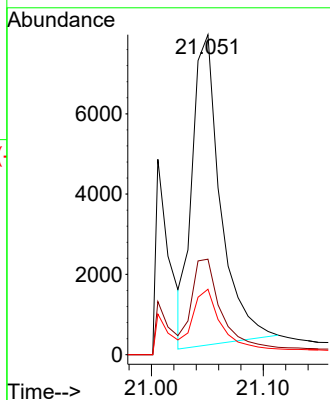
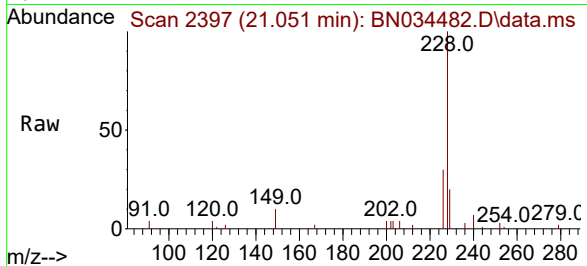




#33
Chrysene
Concen: 0.393 ng
RT: 21.051 min Scan# 21051
Delta R.T. 0.000 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

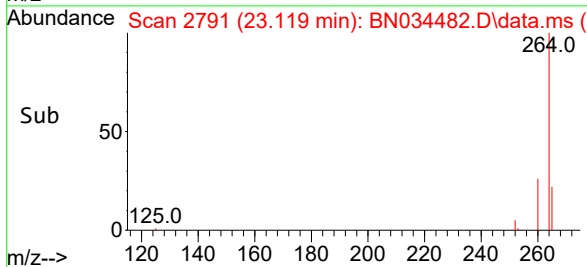
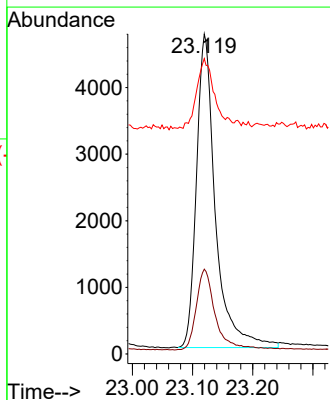
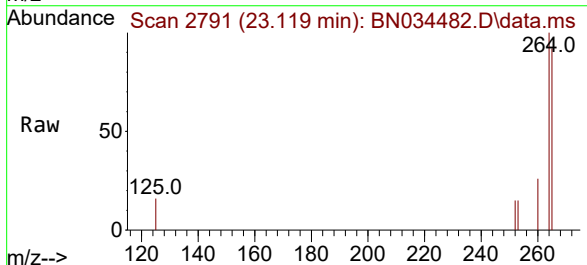
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

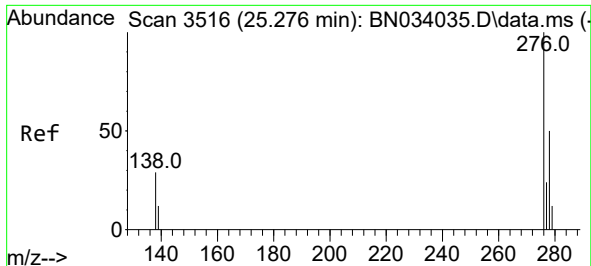
Tgt Ion:228 Resp: 13602
Ion Ratio Lower Upper
228 100
226 29.9 24.6 37.0
229 20.4 15.5 23.3



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.119 min Scan# 2791
Delta R.T. -0.009 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

Tgt Ion:264 Resp: 10277
Ion Ratio Lower Upper
264 100
260 26.5 21.7 32.5
265 92.3 52.1 78.1#

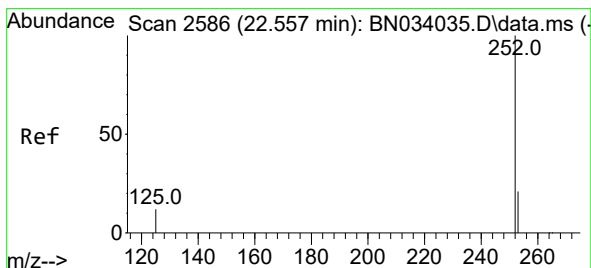
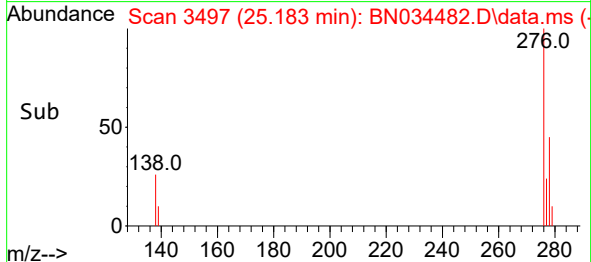
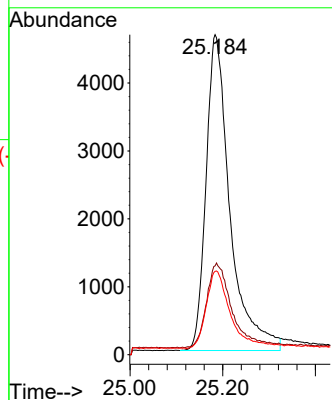
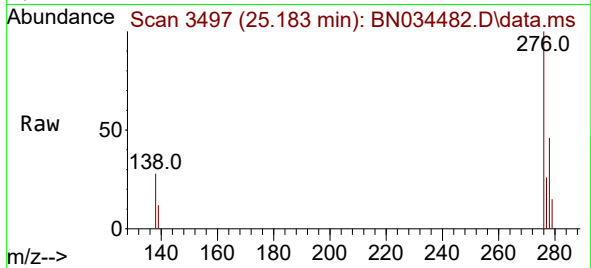




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.379 ng
RT: 25.183 min Scan# 34
Delta R.T. -0.012 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

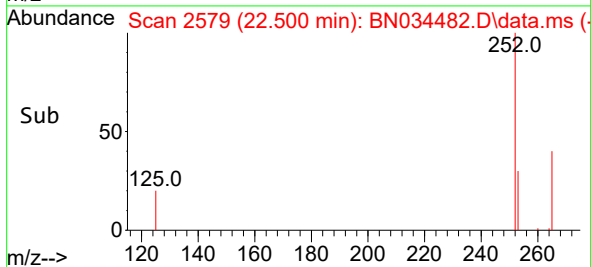
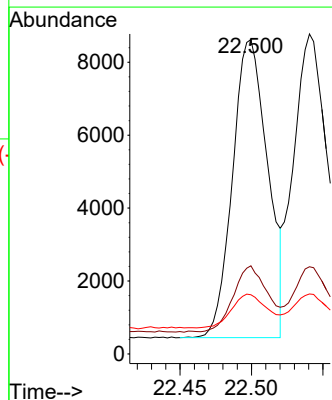
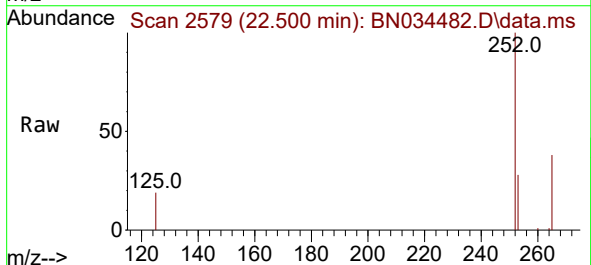
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

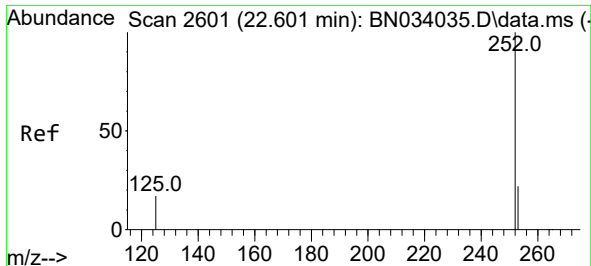
Tgt Ion:276 Resp: 16677
Ion Ratio Lower Upper
276 100
138 28.4 25.9 38.9
277 25.1 19.7 29.5



#37
Benzo(b)fluoranthene
Concen: 0.347 ng
RT: 22.500 min Scan# 2579
Delta R.T. -0.009 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

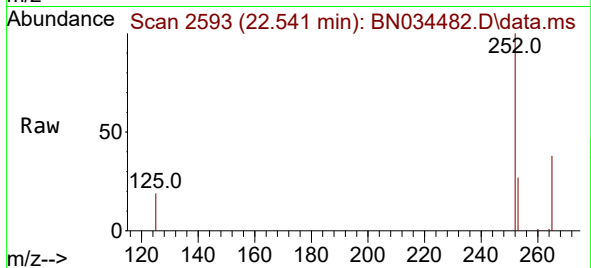
Tgt Ion:252 Resp: 13986
Ion Ratio Lower Upper
252 100
253 28.1 19.6 29.4
125 18.8 13.8 20.8



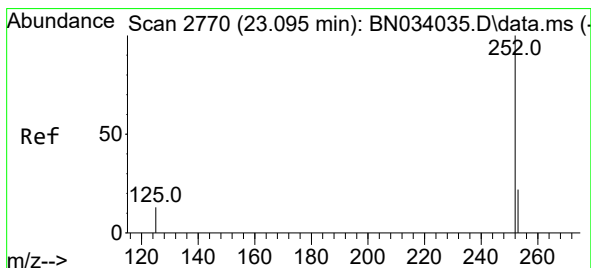
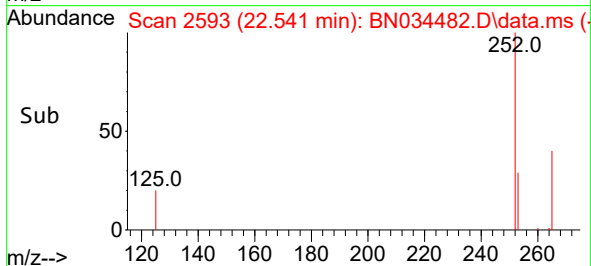
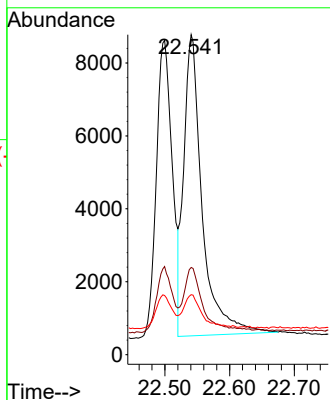


#38
Benzo(k)fluoranthene
Concen: 0.385 ng
RT: 22.541 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

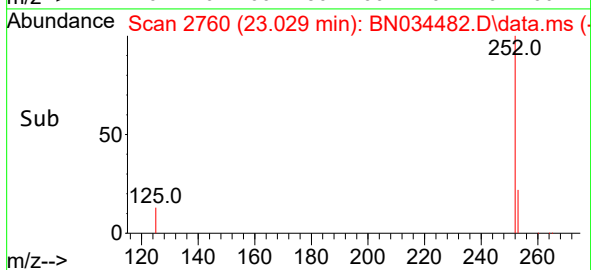
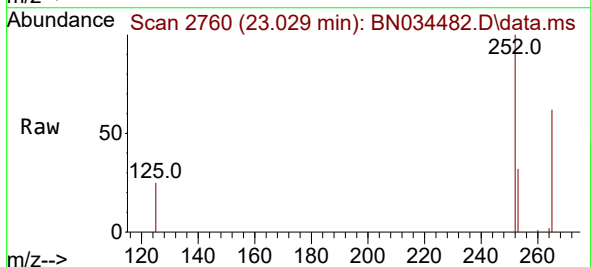
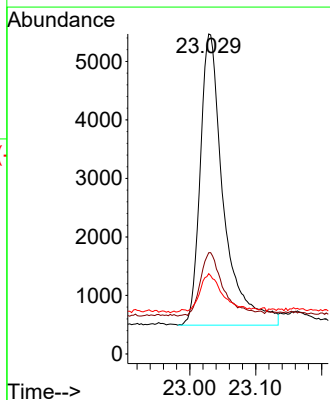


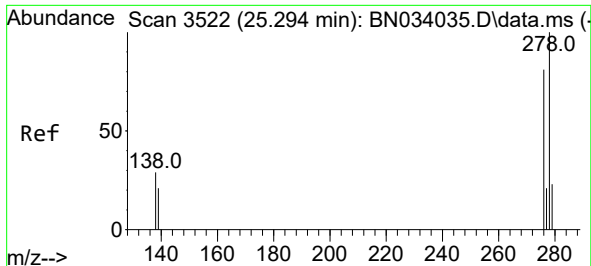
Tgt Ion:252 Resp: 16275
Ion Ratio Lower Upper
252 100
253 27.3 20.1 30.1
125 18.7 16.8 25.2



#39
Benzo(a)pyrene
Concen: 0.374 ng
RT: 23.029 min Scan# 2760
Delta R.T. -0.009 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

Tgt Ion:252 Resp: 12258
Ion Ratio Lower Upper
252 100
253 31.6 21.8 32.8
125 25.1 17.5 26.3

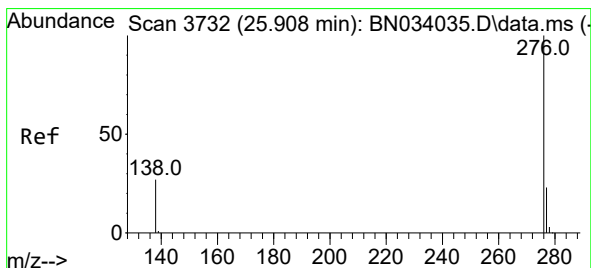
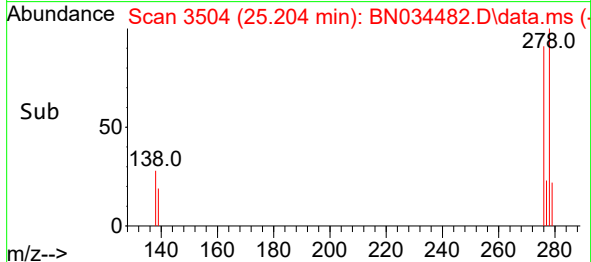
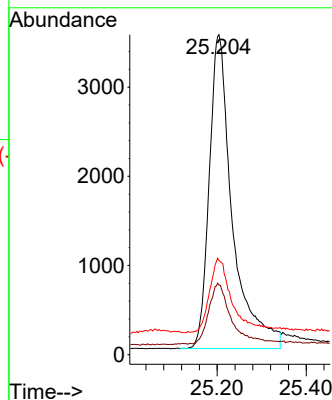
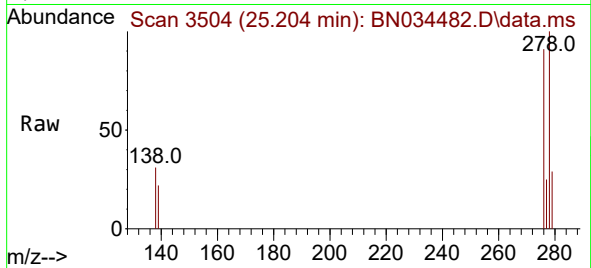




#40
Dibenzo(a,h)anthracene
Concen: 0.373 ng
RT: 25.204 min Scan# 31
Delta R.T. -0.009 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:278 Resp: 12746
Ion Ratio Lower Upper
278 100
139 21.7 17.8 26.8
279 29.5 21.0 31.6



#41
Benzo(g,h,i)perylene
Concen: 0.405 ng
RT: 25.803 min Scan# 3709
Delta R.T. -0.014 min
Lab File: BN034482.D
Acq: 09 Oct 2024 00:08

Tgt Ion:276 Resp: 15553
Ion Ratio Lower Upper
276 100
277 25.6 19.3 28.9
138 26.5 22.6 34.0

