

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081824\
 Data File : BN033467.D
 Acq On : 17 Aug 2024 14:32
 Operator : MA/JU
 Sample : PB162723BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB162723BS

Quant Time: Aug 17 23:30:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 16 04:44:11 2024
 Response via : Initial Calibration

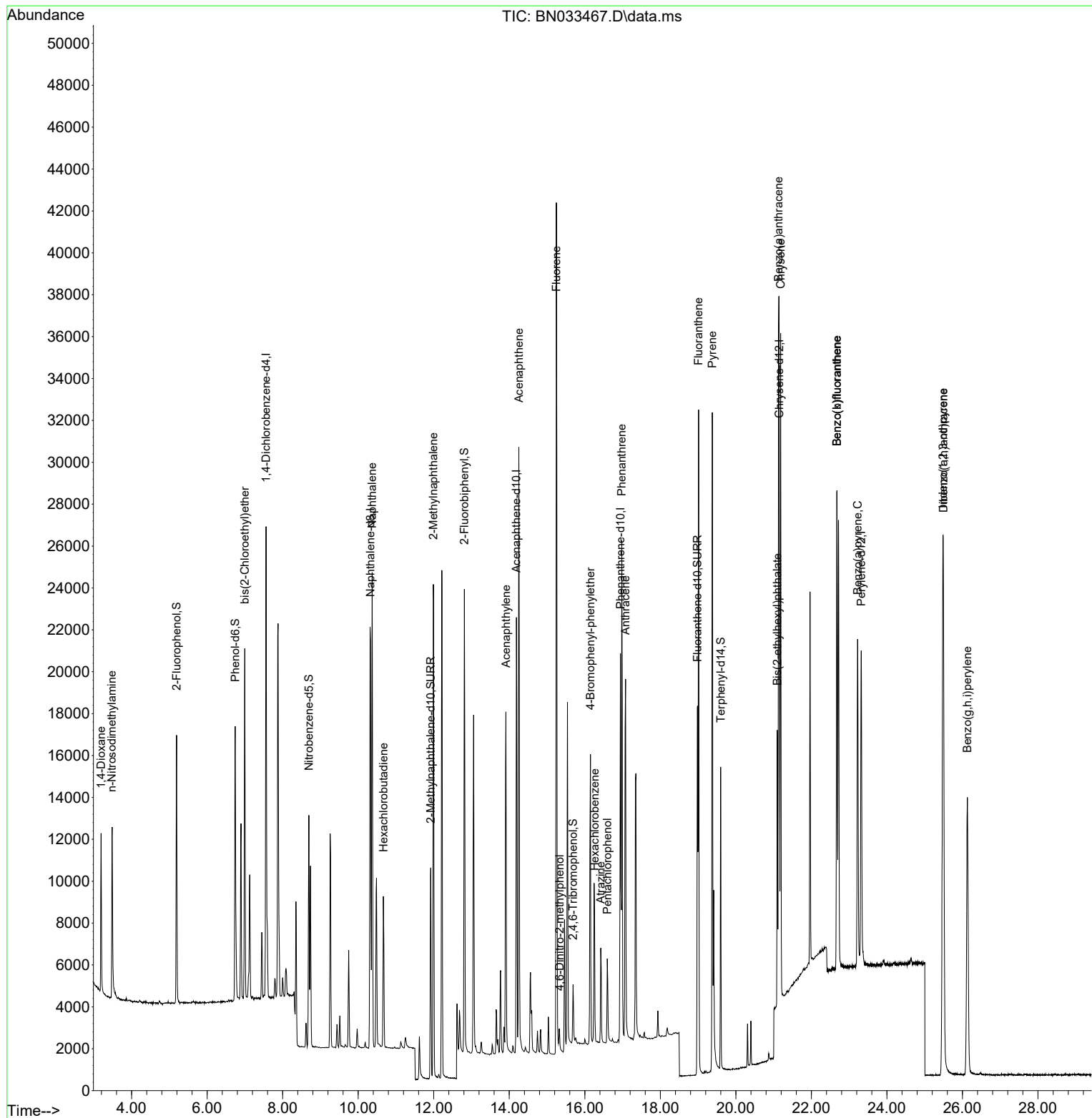
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.560	152	10329	0.400	ng	-0.01
7) Naphthalene-d8	10.325	136	27292	0.400	ng	#-0.01
13) Acenaphthene-d10	14.189	164	12414	0.400	ng	-0.01
19) Phenanthrene-d10	16.942	188	23231	0.400	ng	#-0.01
29) Chrysene-d12	21.148	240	17927	0.400	ng	# 0.00
35) Perylene-d12	23.320	264	18973	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.191	112	9502	0.333	ng	0.00
5) Phenol-d6	6.743	99	11445	0.297	ng	0.00
8) Nitrobenzene-d5	8.692	82	8097	0.393	ng	-0.01
11) 2-Methylnaphthalene-d10	11.919	152	13410	0.319	ng	-0.01
14) 2,4,6-Tribromophenol	15.688	330	1691	0.266	ng	-0.01
15) 2-Fluorobiphenyl	12.810	172	19498	0.383	ng	-0.01
27) Fluoranthene-d10	18.984	212	19793	0.319	ng	0.00
31) Terphenyl-d14	19.598	244	12983	0.383	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.190	88	4354	0.379	ng	Qvalue 94
3) n-Nitrosodimethylamine	3.479	42	5156	0.349	ng	# 93
6) bis(2-Chloroethyl)ether	6.996	93	11128	0.357	ng	99
9) Naphthalene	10.368	128	27753	0.369	ng	100
10) Hexachlorobutadiene	10.667	225	5557	0.387	ng	# 100
12) 2-Methylnaphthalene	11.990	142	16665	0.328	ng	98
16) Acenaphthylene	13.911	152	19258	0.332	ng	100
17) Acenaphthene	14.253	154	13633	0.343	ng	98
18) Fluorene	15.247	166	16816	0.321	ng	99
20) 4,6-Dinitro-2-methylph...	15.333	198	735	0.261	ng	97
21) 4-Bromophenyl-phenylether	16.147	248	5310	0.382	ng	# 83
22) Hexachlorobenzene	16.259	284	6095	0.391	ng	98
23) Atrazine	16.421	200	3693	0.335	ng	# 89
24) Pentachlorophenol	16.594	266	2096	0.333	ng	99
25) Phenanthrene	16.979	178	24590	0.366	ng	100
26) Anthracene	17.078	178	20526	0.346	ng	100
28) Fluoranthene	19.012	202	26940	0.326	ng	100
30) Pyrene	19.375	202	27888	0.391	ng	100
32) Benzo(a)anthracene	21.131	228	24506	0.366	ng	99
33) Chrysene	21.184	228	24980	0.371	ng	99
34) Bis(2-ethylhexyl)phtha...	21.095	149	12760	0.419	ng	99
36) Indeno(1,2,3-cd)pyrene	25.481	276	30123	0.384	ng	99
37) Benzo(b)fluoranthene	22.674	252	26543	0.372	ng	96
38) Benzo(k)fluoranthene	22.674	252	26543	0.364	ng	95
39) Benzo(a)pyrene	23.224	252	22086	0.367	ng	# 94
40) Dibenzo(a,h)anthracene	25.493	278	24100	0.389	ng	100
41) Benzo(g,h,i)perylene	26.130	276	25932	0.378	ng	99

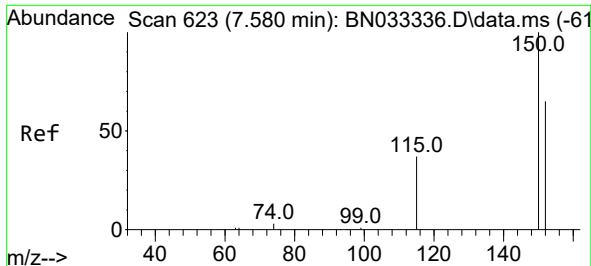
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081824\
Data File : BN033467.D
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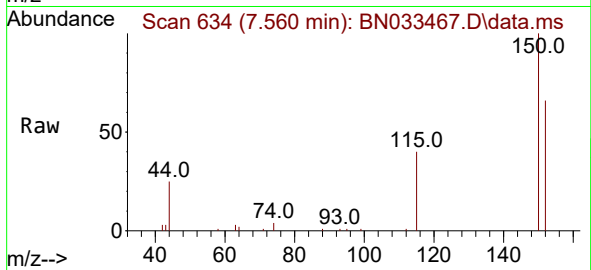
Quant Time: Aug 17 23:30:21 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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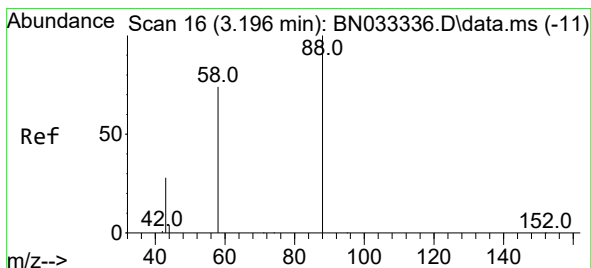
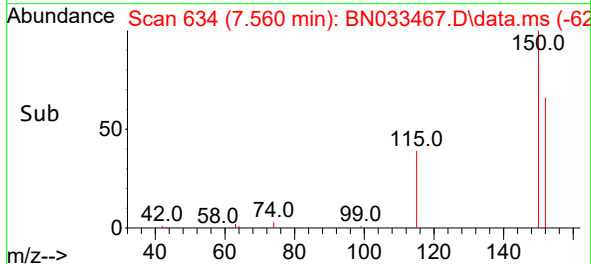
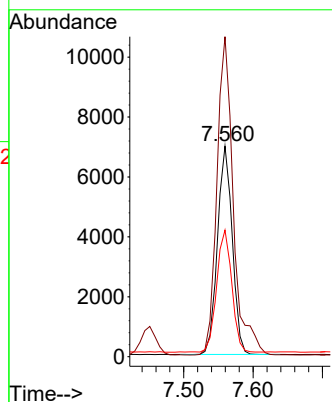


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.560 min Scan# 61
Delta R.T. -0.014 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

Instrument :
BNA_N
ClientSampleId :
PB162723BS

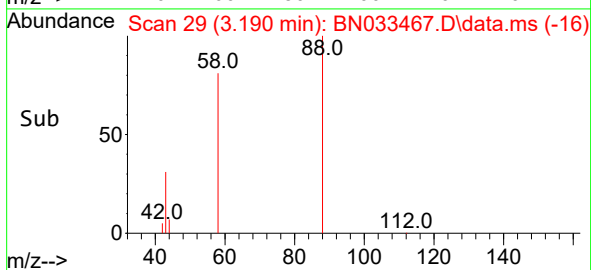
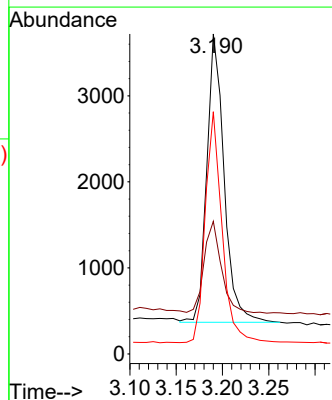
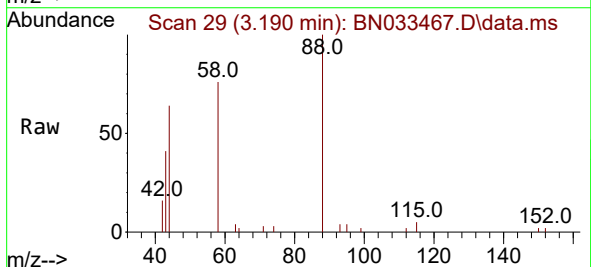


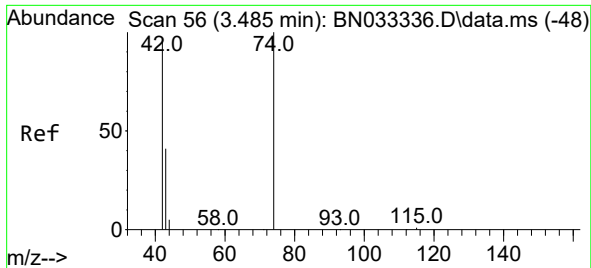
Tgt Ion:152 Resp: 10329
Ion Ratio Lower Upper
152 100
150 152.0 122.3 183.5
115 60.1 48.8 73.2



#2
1,4-Dioxane
Concen: 0.379 ng
RT: 3.190 min Scan# 29
Delta R.T. -0.007 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

Tgt Ion: 88 Resp: 4354
Ion Ratio Lower Upper
88 100
43 31.6 30.6 46.0
58 77.7 64.5 96.7





#3

n-Nitrosodimethylamine

Concen: 0.349 ng

RT: 3.479 min Scan# 61

Delta R.T. -0.007 min

Lab File: BN033467.D

Acq: 17 Aug 2024 14:32

Instrument :

BNA_N

ClientSampleId :

PB162723BS

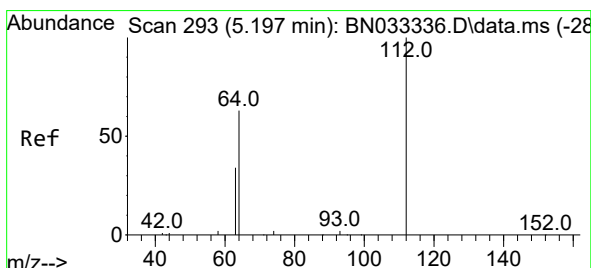
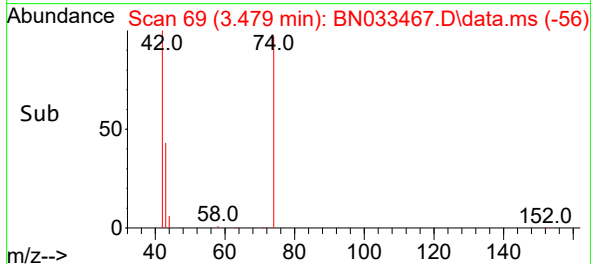
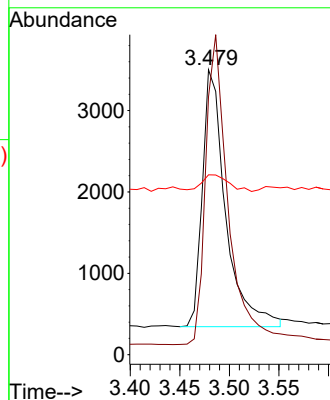
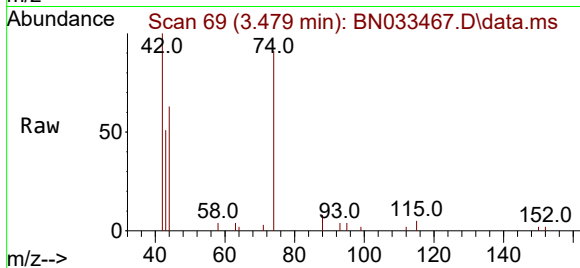
Tgt Ion: 42 Resp: 5156

Ion Ratio Lower Upper

42 100

74 117.5 89.0 133.6

44 7.4 11.0 16.4#



#4

2-Fluorophenol

Concen: 0.333 ng

RT: 5.191 min Scan# 306

Delta R.T. -0.007 min

Lab File: BN033467.D

Acq: 17 Aug 2024 14:32

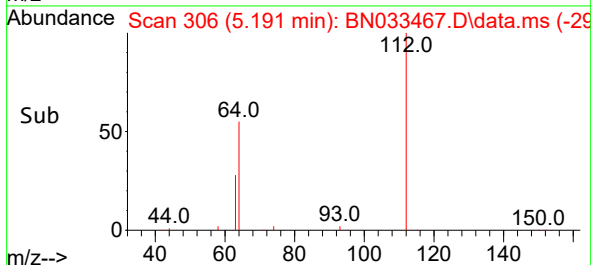
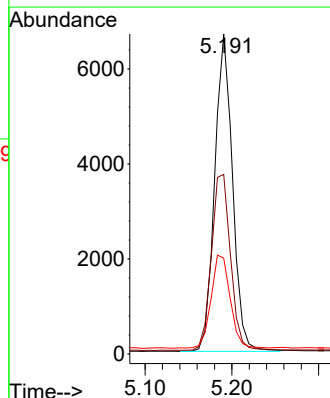
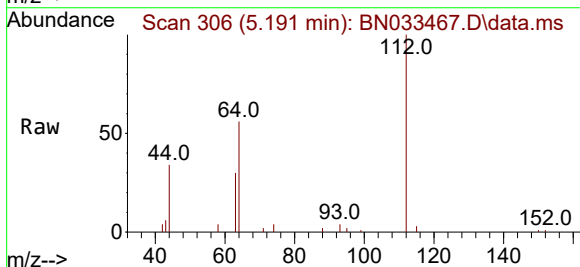
Tgt Ion: 112 Resp: 9502

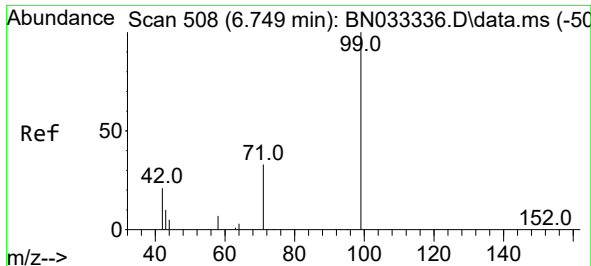
Ion Ratio Lower Upper

112 100

64 59.5 48.1 72.1

63 31.4 25.4 38.2

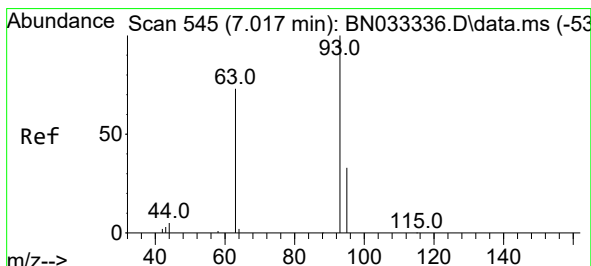
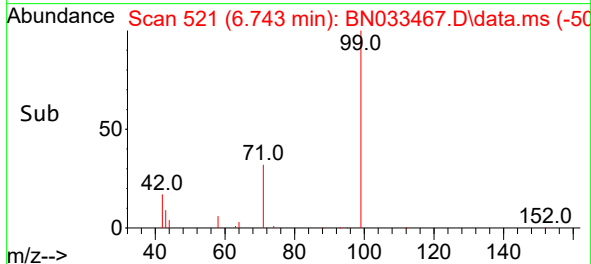
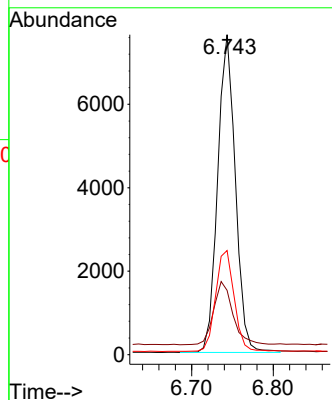
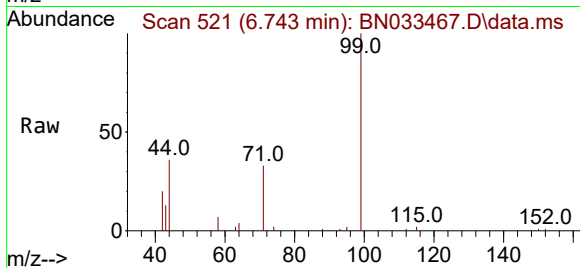




#5
Phenol-d6
Concen: 0.297 ng
RT: 6.743 min Scan# 511
Delta R.T. -0.007 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

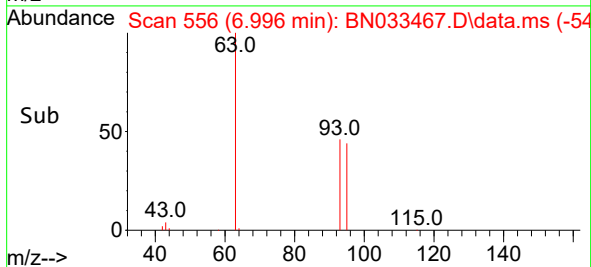
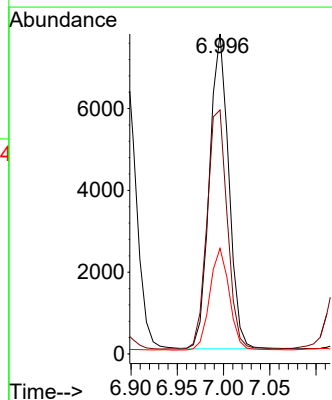
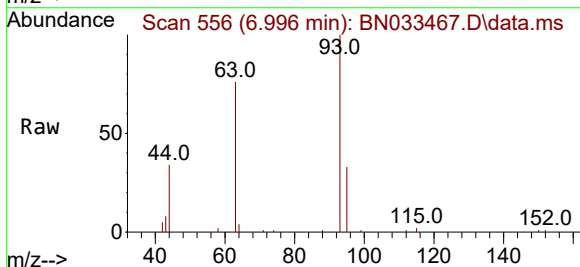
Instrument :
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ClientSampleId :
PB162723BS

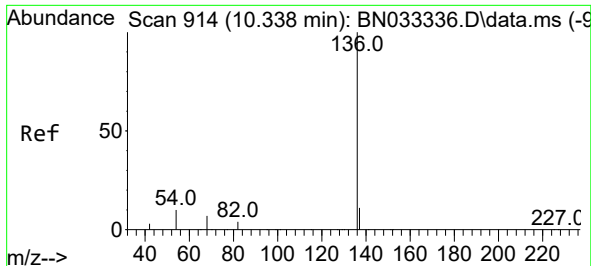
Tgt Ion: 99 Resp: 11445
Ion Ratio Lower Upper
99 100
42 21.6 18.5 27.7
71 33.5 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 0.357 ng
RT: 6.996 min Scan# 556
Delta R.T. -0.007 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

Tgt Ion: 93 Resp: 11128
Ion Ratio Lower Upper
93 100
63 79.9 65.2 97.8
95 33.0 26.2 39.4

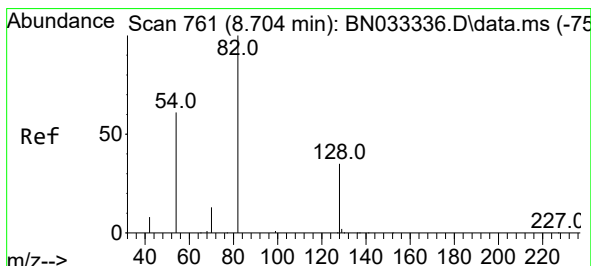
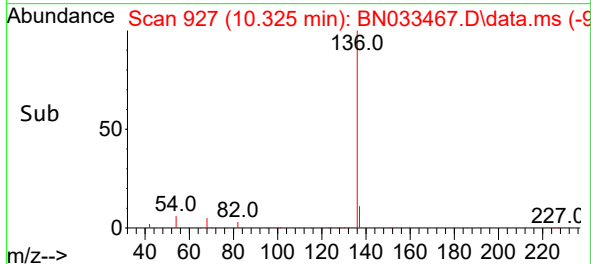
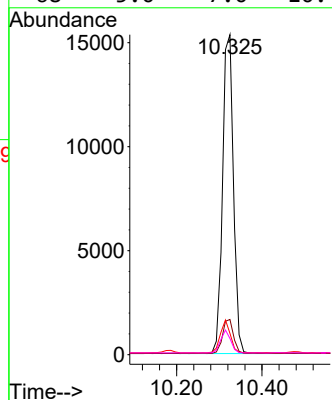
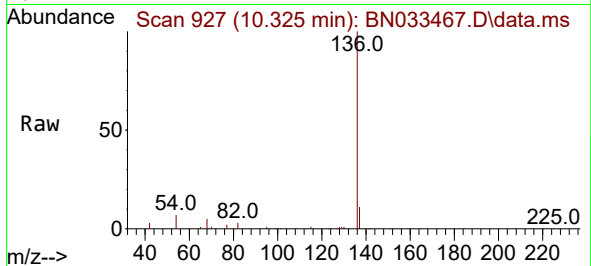




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.325 min Scan# 914
Delta R.T. -0.011 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

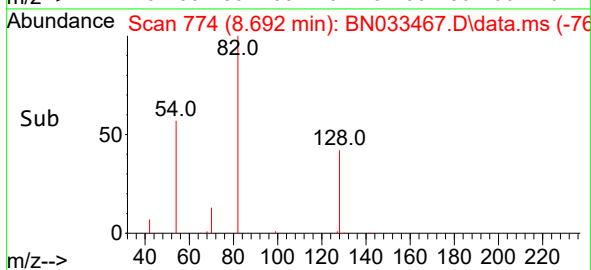
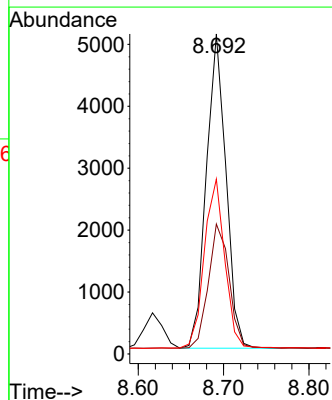
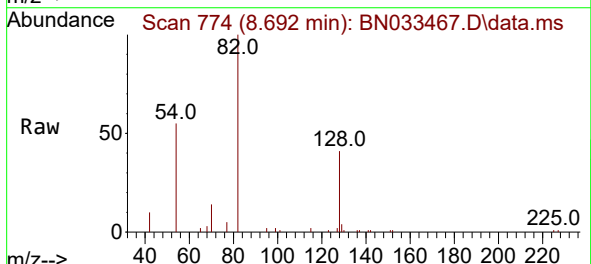
Instrument :
BNA_N
ClientSampleId :
PB162723BS

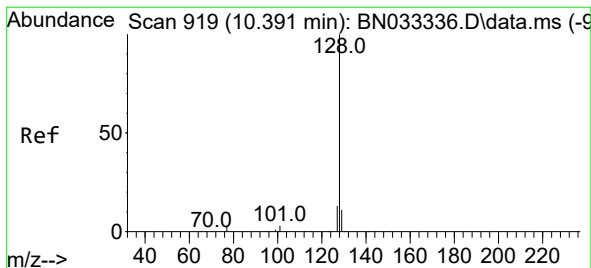
Tgt Ion:136 Resp: 27292
Ion Ratio Lower Upper
136 100
137 11.0 9.1 13.7
54 6.7 9.4 14.0#
68 5.0 7.0 10.4#



#8
Nitrobenzene-d5
Concen: 0.393 ng
RT: 8.692 min Scan# 774
Delta R.T. -0.011 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

Tgt Ion: 82 Resp: 8097
Ion Ratio Lower Upper
82 100
128 40.6 29.0 43.4
54 54.7 50.2 75.4





#9

Naphthalene

Concen: 0.369 ng

RT: 10.368 min Scan# 919

Delta R.T. -0.011 min

Lab File: BN033467.D

Acq: 17 Aug 2024 14:32

Instrument :

BNA_N

ClientSampleId :

PB162723BS

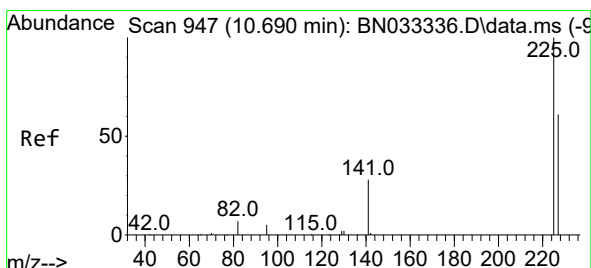
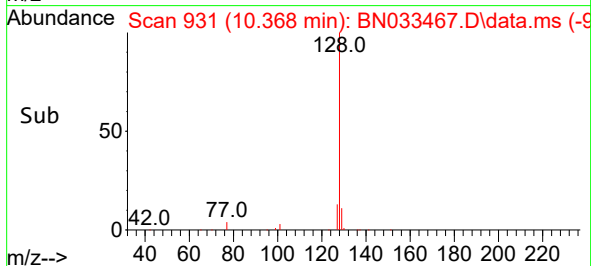
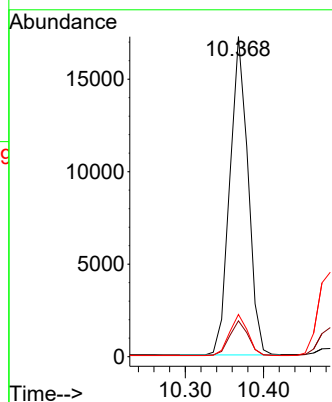
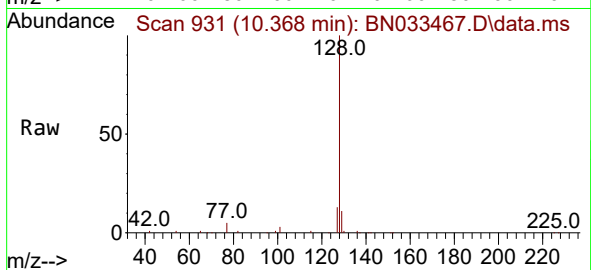
Tgt Ion:128 Resp: 27753

Ion Ratio Lower Upper

128 100

129 11.2 9.2 13.8

127 13.2 10.6 15.8



#10

Hexachlorobutadiene

Concen: 0.387 ng

RT: 10.667 min Scan# 959

Delta R.T. -0.021 min

Lab File: BN033467.D

Acq: 17 Aug 2024 14:32

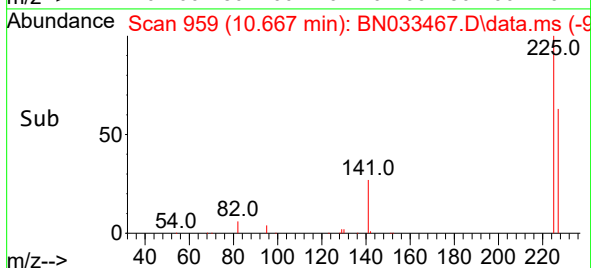
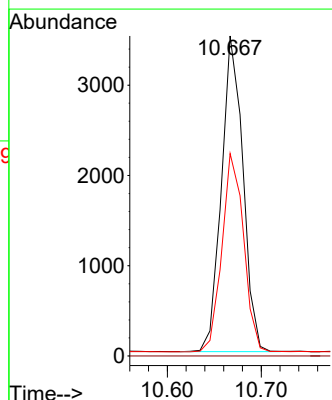
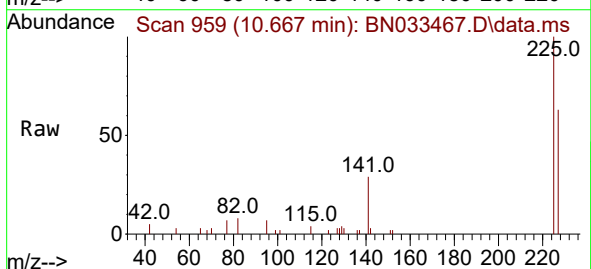
Tgt Ion:225 Resp: 5557

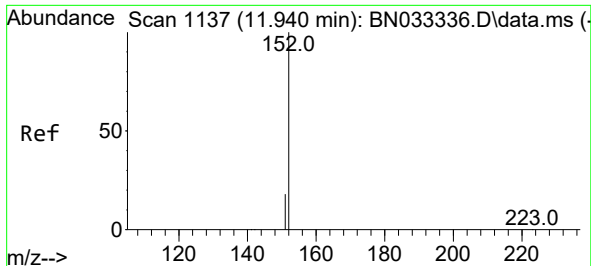
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.3 50.8 76.2





#11

2-Methylnaphthalene-d10

Concen: 0.319 ng

RT: 11.919 min Scan# 1146

Delta R.T. -0.011 min

Lab File: BN033467.D

Acq: 17 Aug 2024 14:32

Instrument :

BNA_N

ClientSampleId :

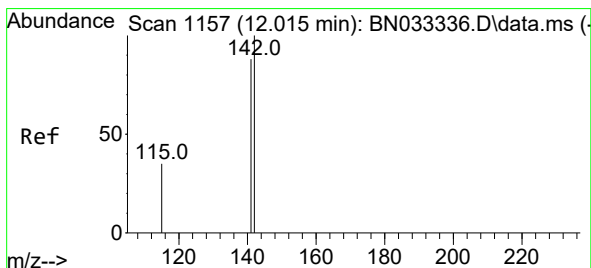
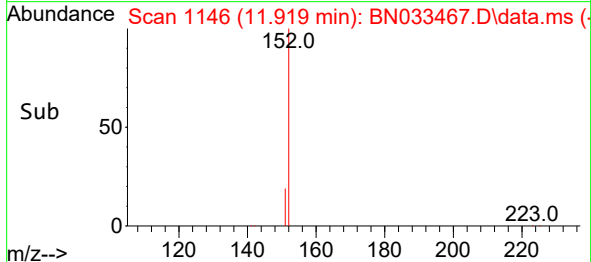
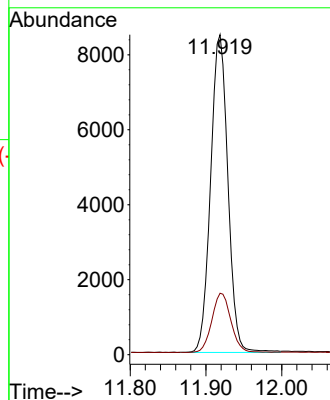
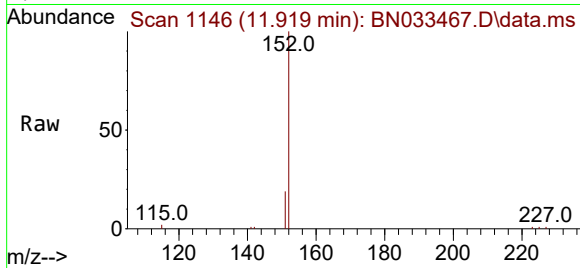
PB162723BS

Tgt Ion:152 Resp: 13410

Ion Ratio Lower Upper

152 100

151 20.5 16.7 25.1



#12

2-Methylnaphthalene

Concen: 0.328 ng

RT: 11.990 min Scan# 1165

Delta R.T. -0.015 min

Lab File: BN033467.D

Acq: 17 Aug 2024 14:32

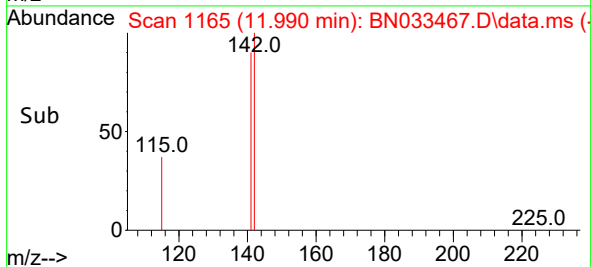
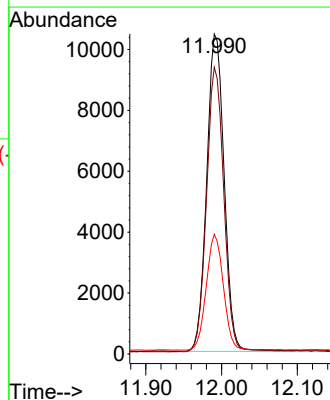
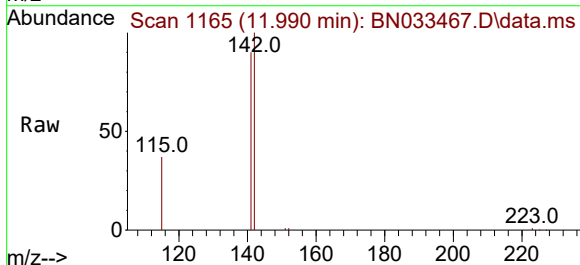
Tgt Ion:142 Resp: 16665

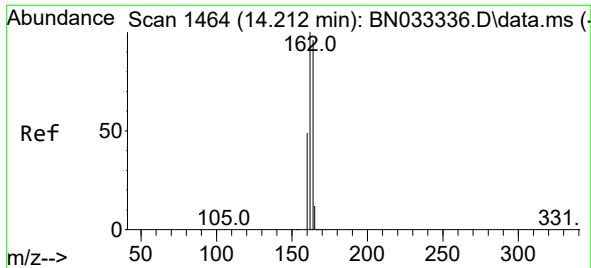
Ion Ratio Lower Upper

142 100

141 89.6 70.2 105.4

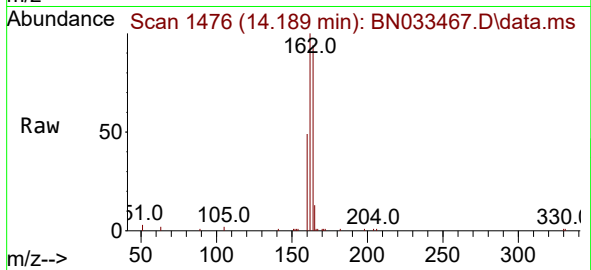
115 37.4 29.3 43.9



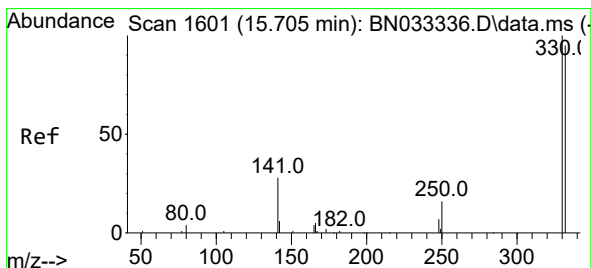
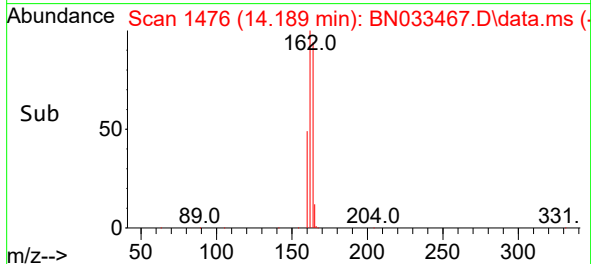
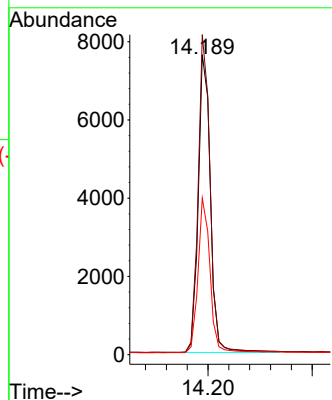


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.189 min Scan# 1464
Delta R.T. -0.011 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

Instrument :
BNA_N
ClientSampleId :
PB162723BS

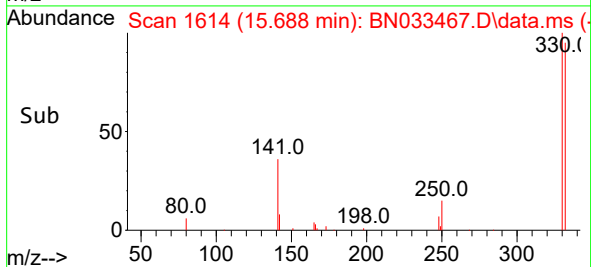
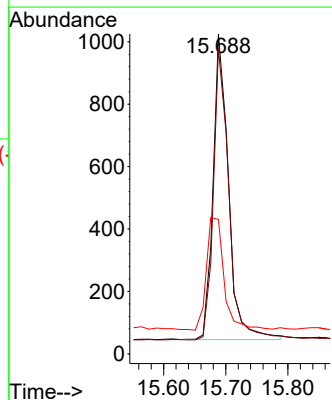
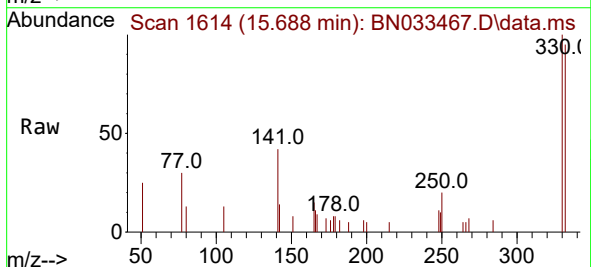


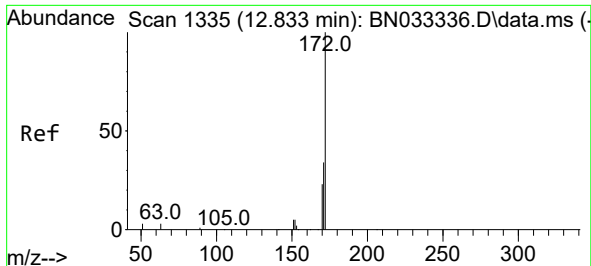
Tgt Ion:164 Resp: 12414
Ion Ratio Lower Upper
164 100
162 106.6 83.1 124.7
160 52.2 41.1 61.7



#14
2,4,6-Tribromophenol
Concen: 0.266 ng
RT: 15.688 min Scan# 1614
Delta R.T. -0.012 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

Tgt Ion:330 Resp: 1691
Ion Ratio Lower Upper
330 100
332 95.0 77.1 115.7
141 41.3 33.4 50.0

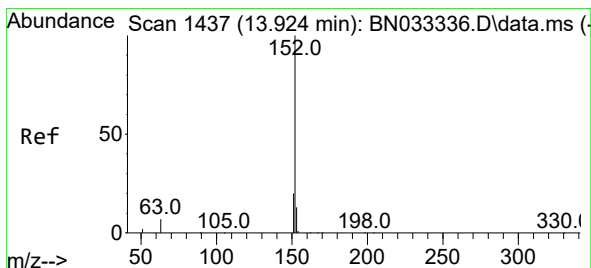
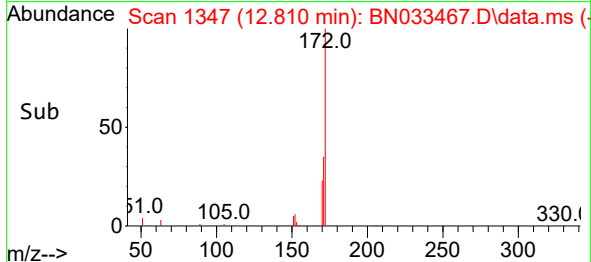
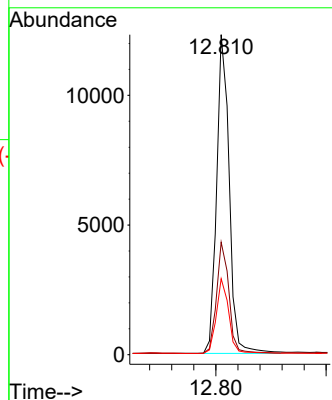
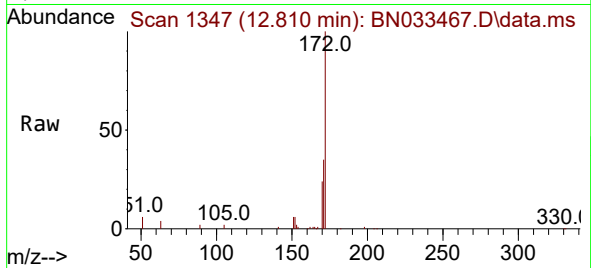




#15
2-Fluorobiphenyl
Concen: 0.383 ng
RT: 12.810 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

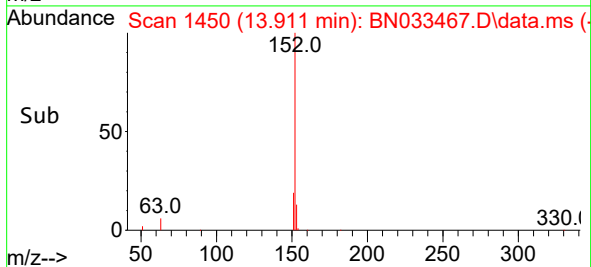
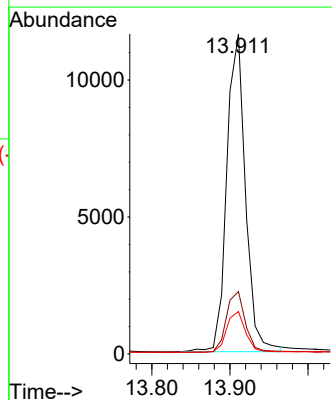
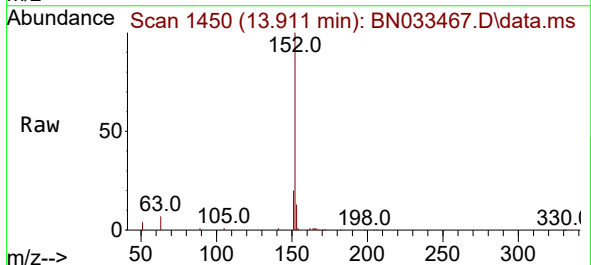
Instrument :
BNA_N
ClientSampleId :
PB162723BS

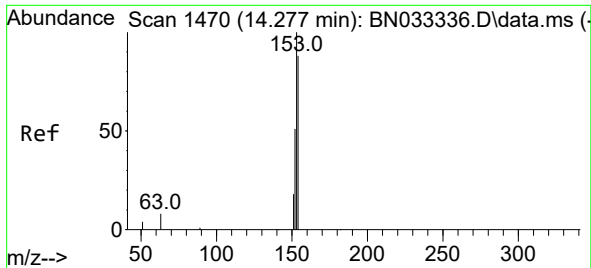
Tgt Ion:172 Resp: 19498
Ion Ratio Lower Upper
172 100
171 35.2 27.8 41.8
170 23.8 18.7 28.1



#16
Acenaphthylene
Concen: 0.332 ng
RT: 13.911 min Scan# 1450
Delta R.T. -0.011 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

Tgt Ion:152 Resp: 19258
Ion Ratio Lower Upper
152 100
151 19.4 15.7 23.5
153 13.0 10.4 15.6

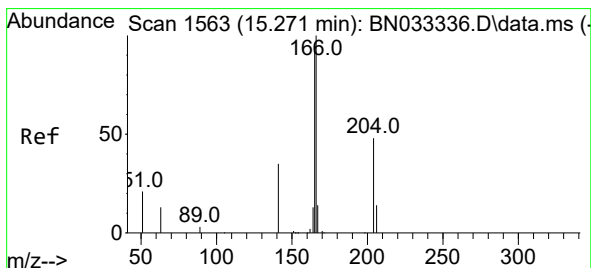
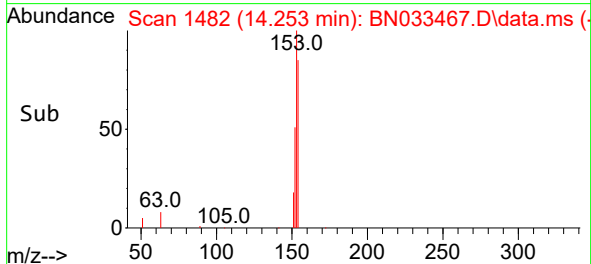
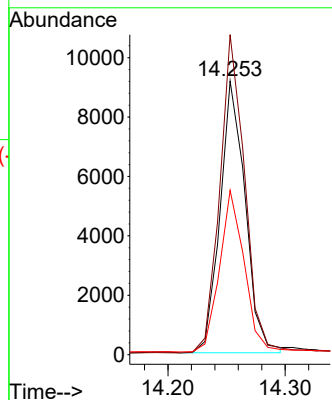
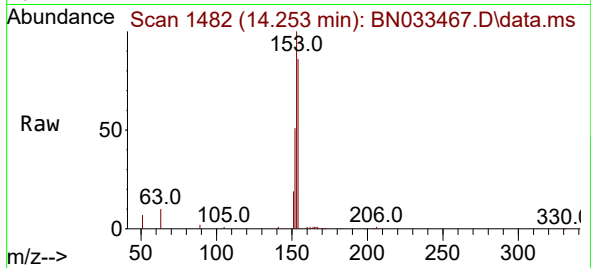




#17
Acenaphthene
Concen: 0.343 ng
RT: 14.253 min Scan# 1482
Delta R.T. -0.011 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

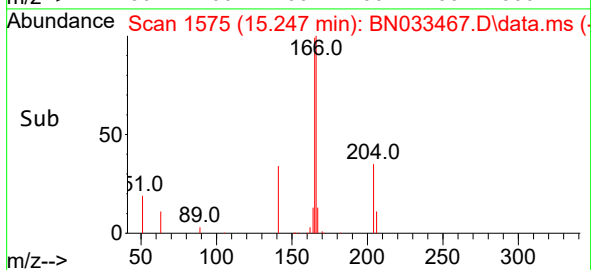
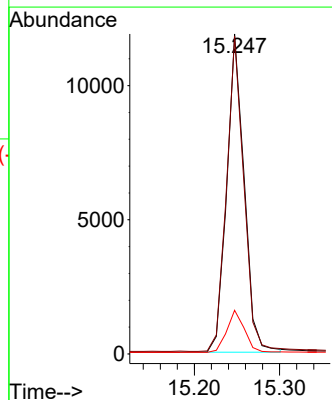
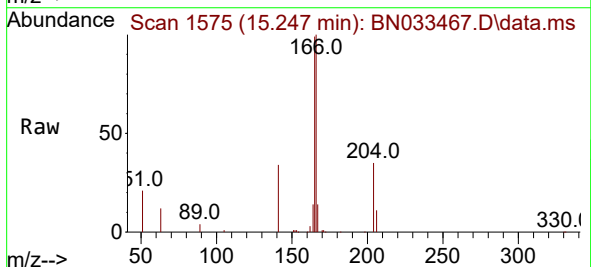
Instrument :
BNA_N
ClientSampleId :
PB162723BS

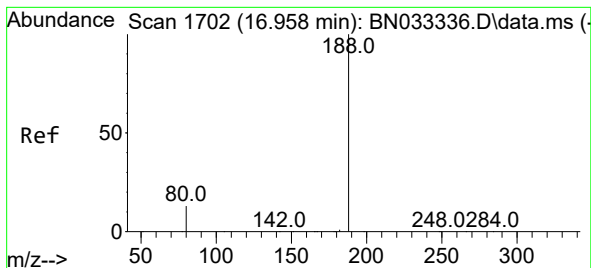
Tgt Ion:154 Resp: 13633
Ion Ratio Lower Upper
154 100
153 115.8 89.7 134.5
152 58.6 47.2 70.8



#18
Fluorene
Concen: 0.321 ng
RT: 15.247 min Scan# 1575
Delta R.T. -0.011 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

Tgt Ion:166 Resp: 16816
Ion Ratio Lower Upper
166 100
165 98.3 78.0 117.0
167 13.4 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.942 min Scan# 11

Delta R.T. -0.012 min

Lab File: BN033467.D

Acq: 17 Aug 2024 14:32

Instrument :

BNA_N

ClientSampleId :

PB162723BS

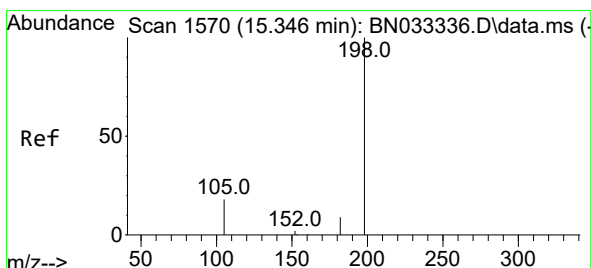
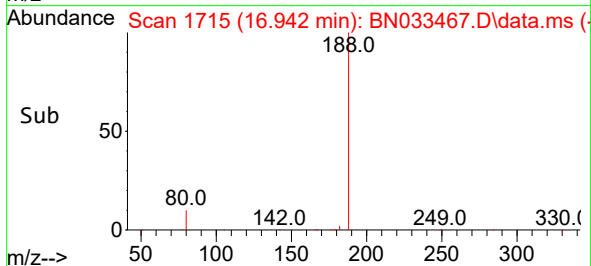
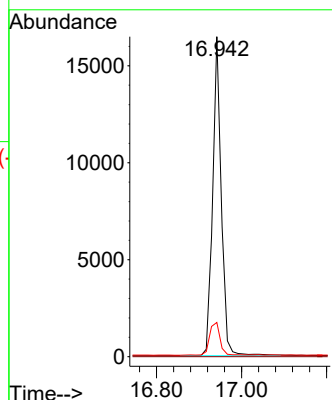
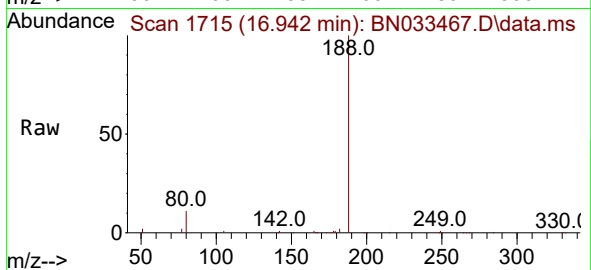
Tgt Ion:188 Resp: 23231

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.7 10.7 16.1#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.261 ng

RT: 15.333 min Scan# 1583

Delta R.T. 0.000 min

Lab File: BN033467.D

Acq: 17 Aug 2024 14:32

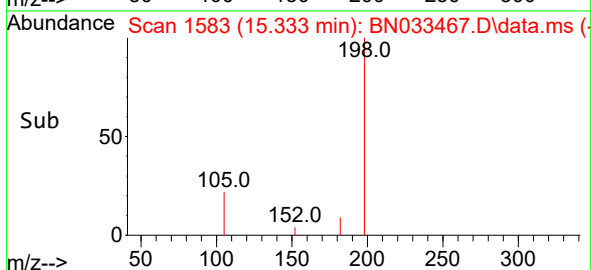
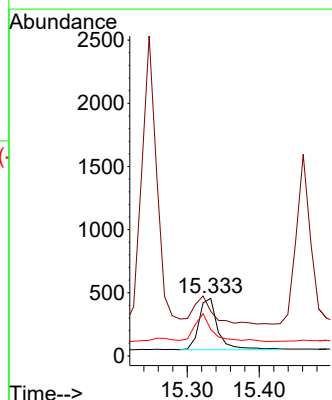
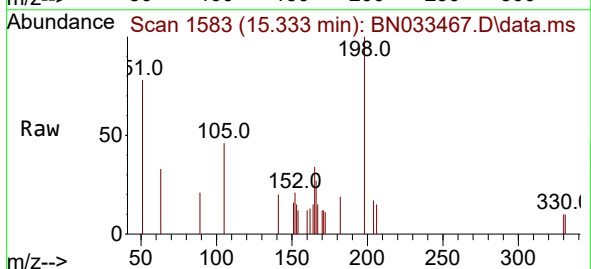
Tgt Ion:198 Resp: 735

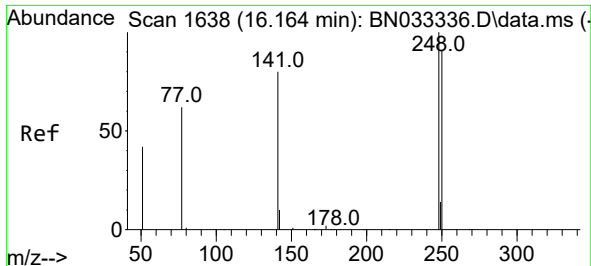
Ion Ratio Lower Upper

198 100

51 77.6 62.8 94.2

105 46.1 34.1 51.1

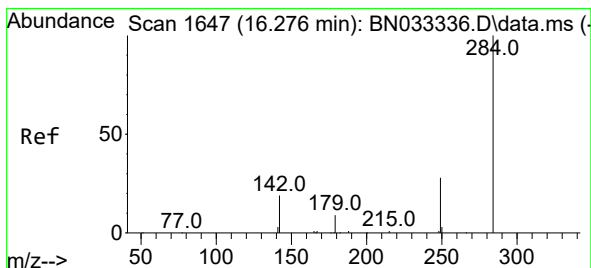
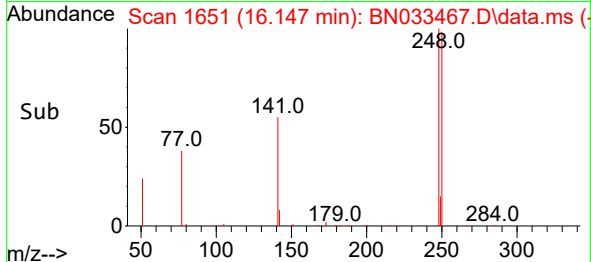
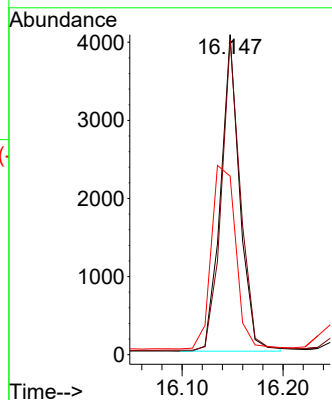
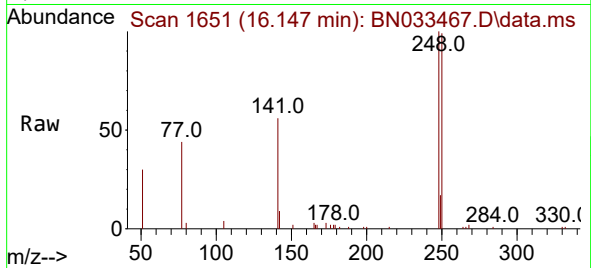




#21
4-Bromophenyl-phenylether
Concen: 0.382 ng
RT: 16.147 min Scan# 1651
Delta R.T. -0.012 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

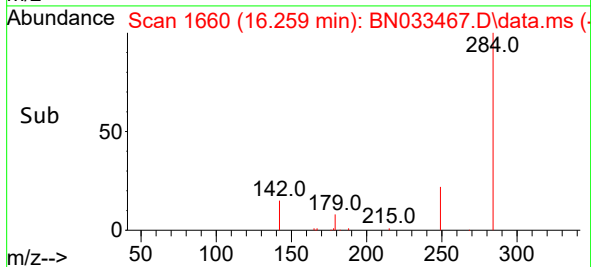
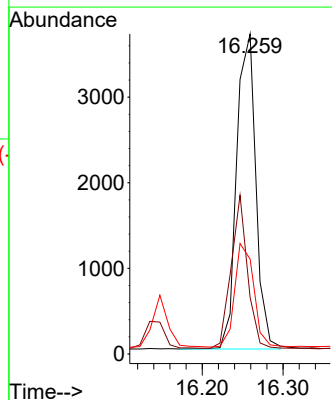
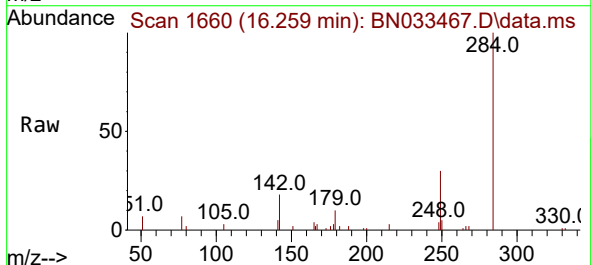
Instrument :
BNA_N
ClientSampleId :
PB162723BS

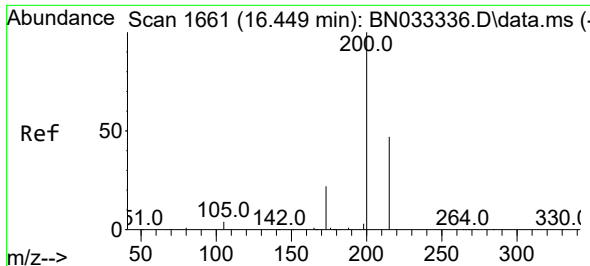
Tgt Ion:248 Resp: 5310
Ion Ratio Lower Upper
248 100
250 98.5 73.0 109.4
141 55.8 64.6 96.8#



#22
Hexachlorobenzene
Concen: 0.391 ng
RT: 16.259 min Scan# 1660
Delta R.T. 0.000 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

Tgt Ion:284 Resp: 6095
Ion Ratio Lower Upper
284 100
142 41.3 32.2 48.4
249 32.6 25.3 37.9

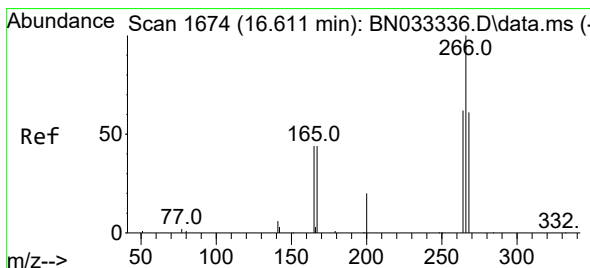
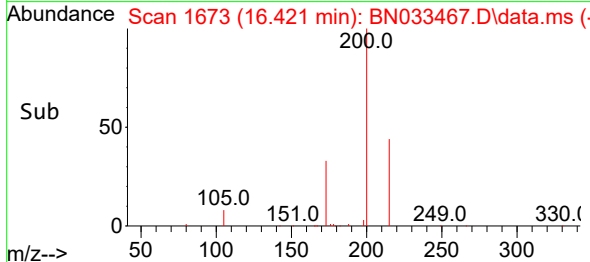
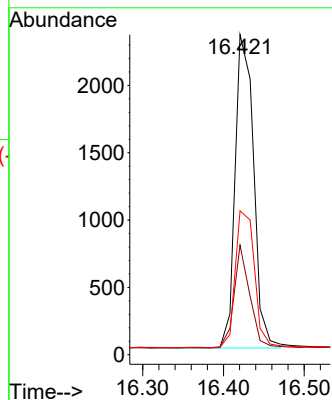
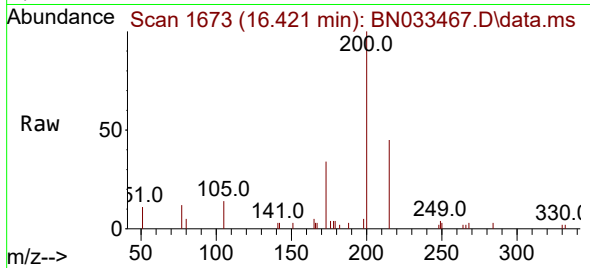




#23
 Atrazine
 Concen: 0.335 ng
 RT: 16.421 min Scan# 1673
 Delta R.T. -0.012 min
 Lab File: BN033467.D
 Acq: 17 Aug 2024 14:32

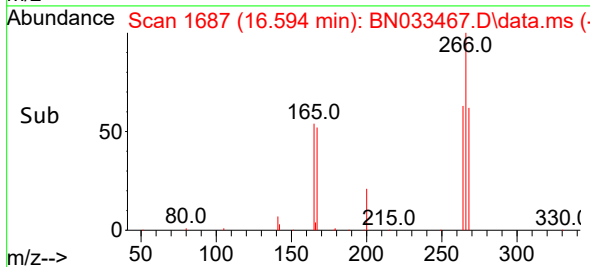
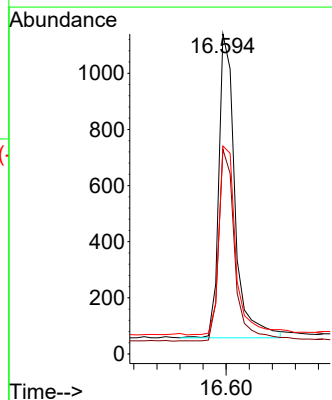
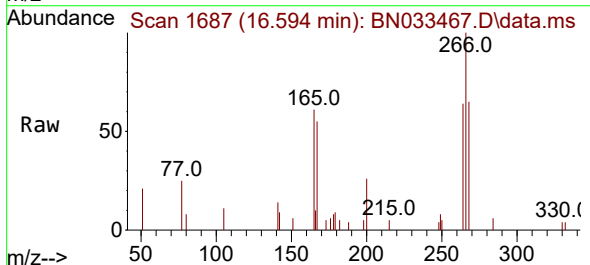
Instrument :
 BNA_N
 ClientSampleId :
 PB162723BS

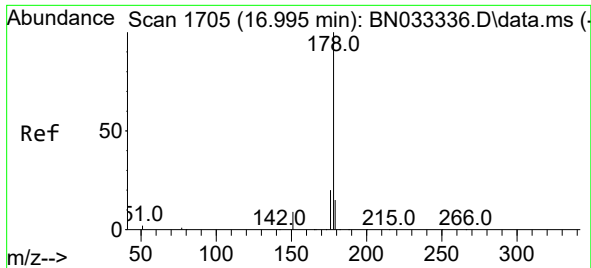
Tgt Ion:200 Resp: 3693
 Ion Ratio Lower Upper
 200 100
 173 34.2 18.7 28.1#
 215 45.0 38.6 58.0



#24
 Pentachlorophenol
 Concen: 0.333 ng
 RT: 16.594 min Scan# 1687
 Delta R.T. -0.012 min
 Lab File: BN033467.D
 Acq: 17 Aug 2024 14:32

Tgt Ion:266 Resp: 2096
 Ion Ratio Lower Upper
 266 100
 264 62.5 49.2 73.8
 268 64.4 51.2 76.8

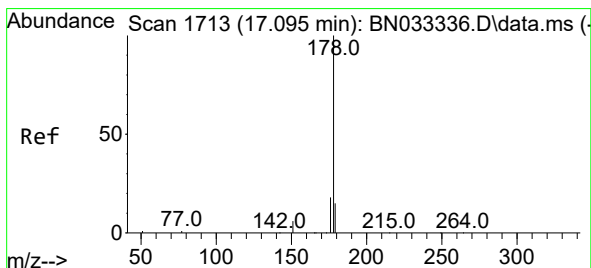
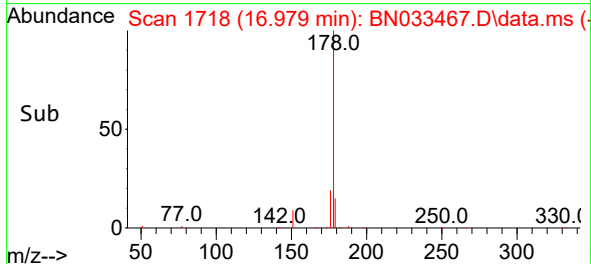
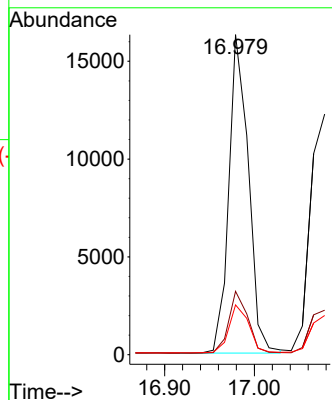
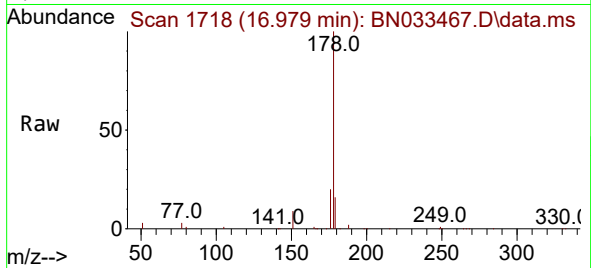




#25
Phenanthrene
Concen: 0.366 ng
RT: 16.979 min Scan# 1718
Delta R.T. -0.012 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

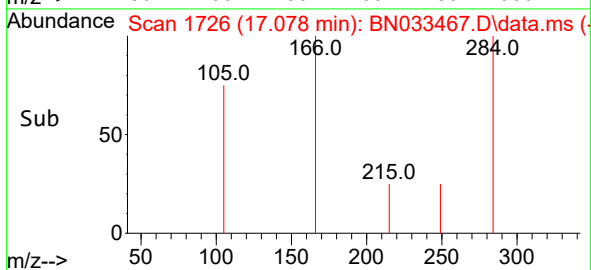
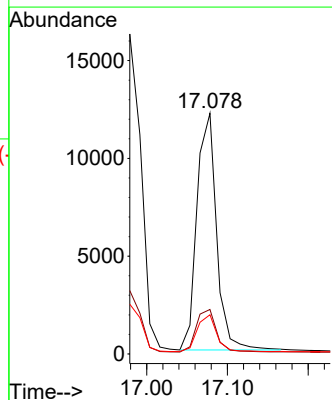
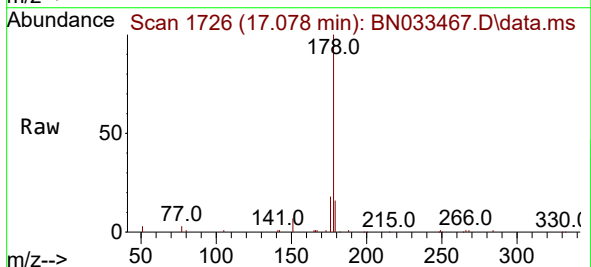
Instrument :
BNA_N
ClientSampleId :
PB162723BS

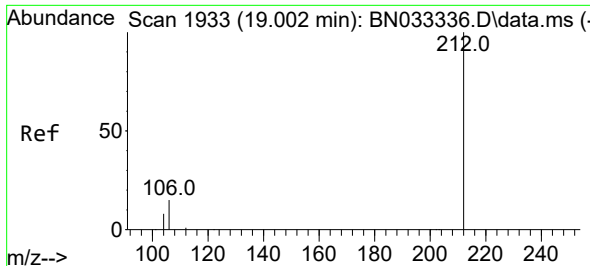
Tgt Ion:178 Resp: 24590
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.4 12.2 18.2



#26
Anthracene
Concen: 0.346 ng
RT: 17.078 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

Tgt Ion:178 Resp: 20526
Ion Ratio Lower Upper
178 100
176 18.5 14.7 22.1
179 15.2 12.2 18.2

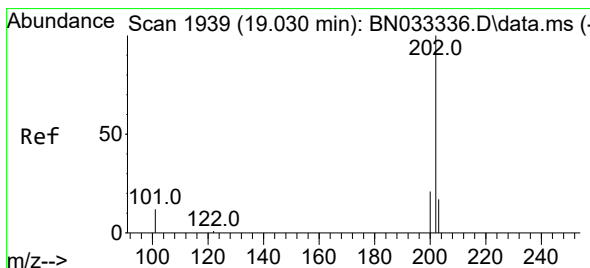
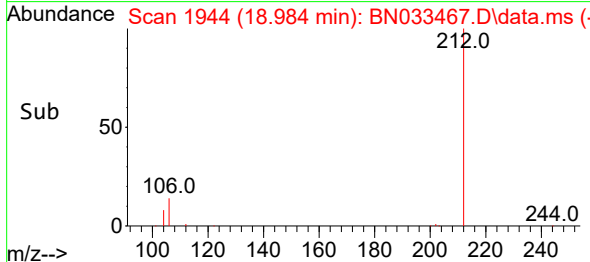
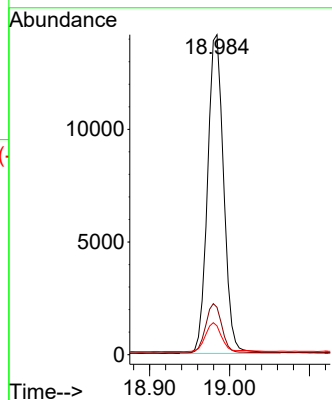
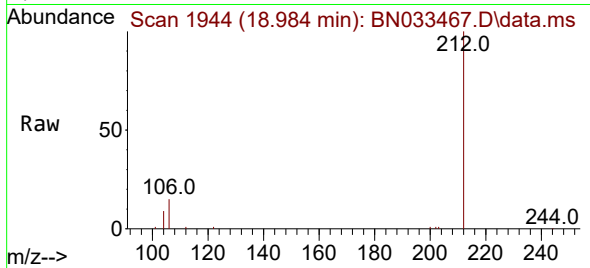




#27
Fluoranthene-d10
Concen: 0.319 ng
RT: 18.984 min Scan# 1944
Delta R.T. -0.009 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

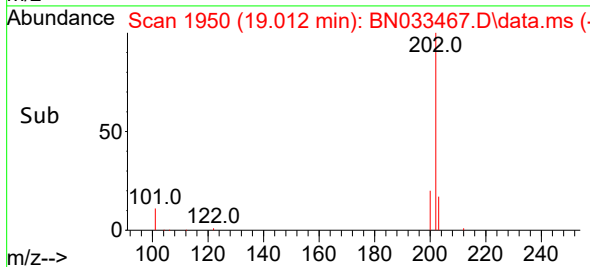
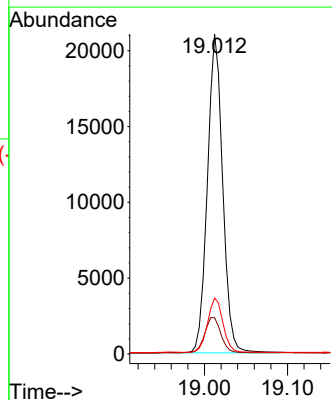
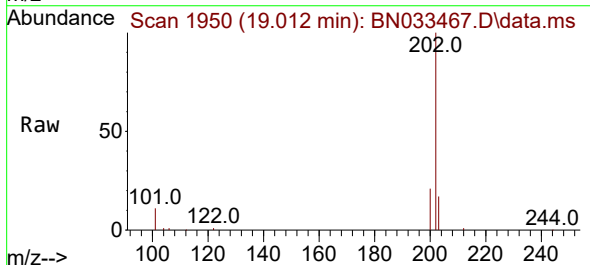
Instrument :
BNA_N
ClientSampleId :
PB162723BS

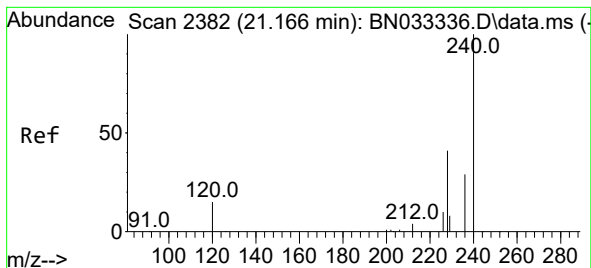
Tgt Ion:212 Resp: 19793
Ion Ratio Lower Upper
212 100
106 15.6 12.8 19.2
104 9.3 7.1 10.7



#28
Fluoranthene
Concen: 0.326 ng
RT: 19.012 min Scan# 1950
Delta R.T. -0.009 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

Tgt Ion:202 Resp: 26940
Ion Ratio Lower Upper
202 100
101 12.1 9.8 14.6
203 17.2 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.148 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN033467.D

Acq: 17 Aug 2024 14:32

Instrument :

BNA_N

ClientSampleId :

PB162723BS

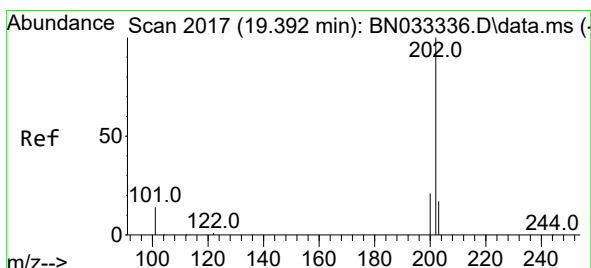
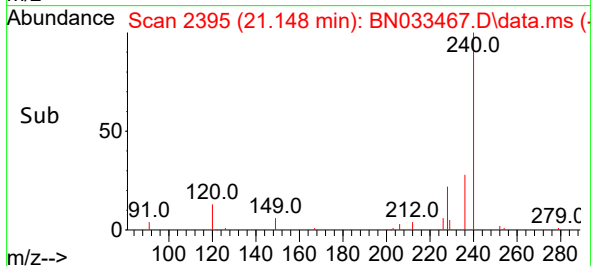
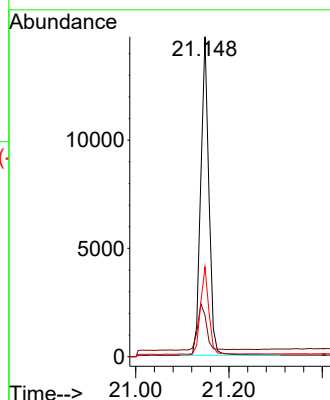
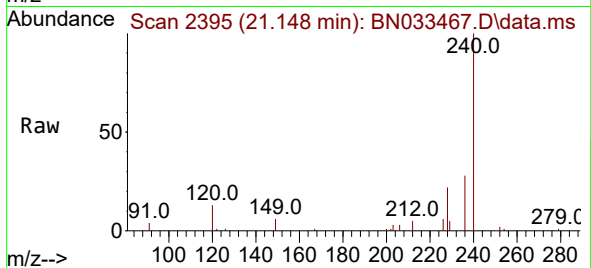
Tgt Ion:240 Resp: 17927

Ion Ratio Lower Upper

240 100

120 13.0 13.0 19.6#

236 28.0 23.2 34.8



#30

Pyrene

Concen: 0.391 ng

RT: 19.375 min Scan# 2028

Delta R.T. -0.009 min

Lab File: BN033467.D

Acq: 17 Aug 2024 14:32

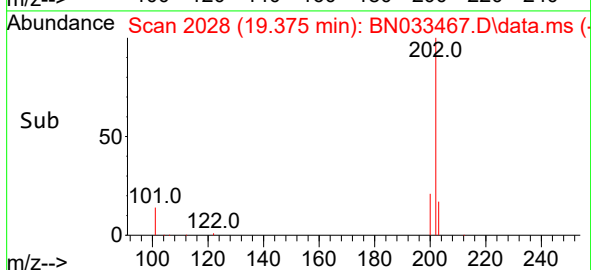
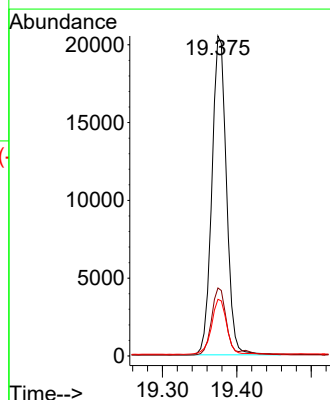
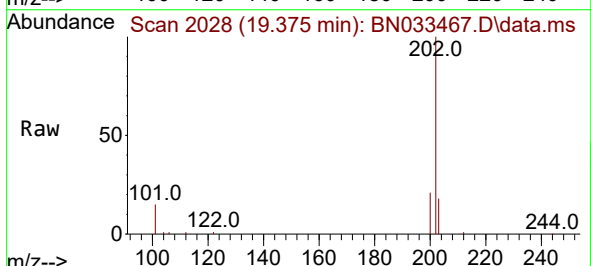
Tgt Ion:202 Resp: 27888

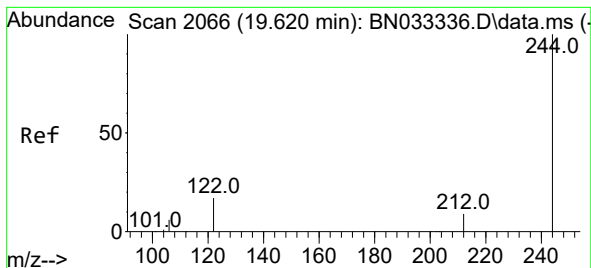
Ion Ratio Lower Upper

202 100

200 21.0 16.7 25.1

203 18.1 14.2 21.4





#31

Terphenyl-d14

Concen: 0.383 ng

RT: 19.598 min Scan# 2066

Delta R.T. -0.009 min

Lab File: BN033467.D

Acq: 17 Aug 2024 14:32

Instrument :

BNA_N

ClientSampleId :

PB162723BS

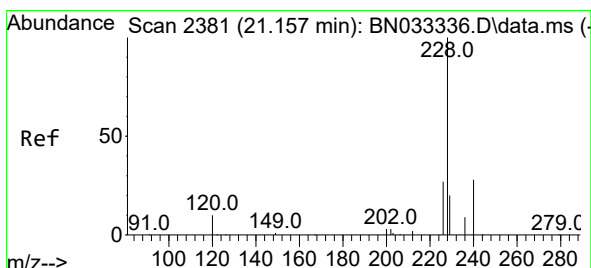
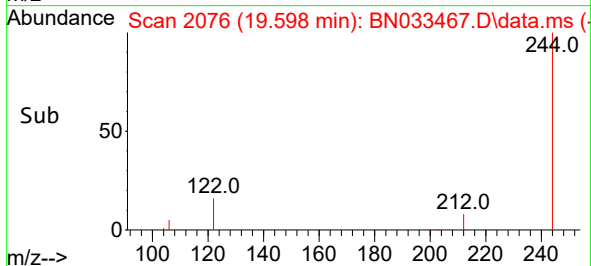
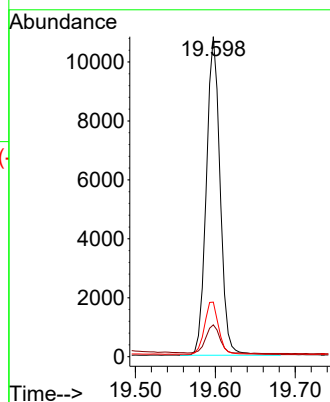
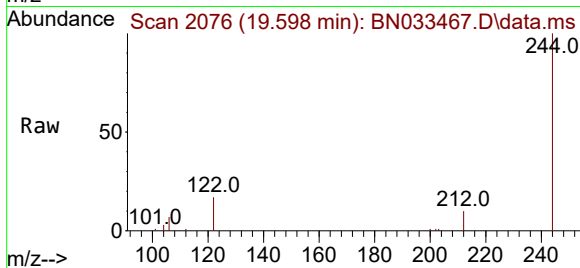
Tgt Ion:244 Resp: 12983

Ion Ratio Lower Upper

244 100

212 10.0 7.7 11.5

122 17.0 14.0 21.0



#32

Benzo(a)anthracene

Concen: 0.366 ng

RT: 21.131 min Scan# 2393

Delta R.T. -0.009 min

Lab File: BN033467.D

Acq: 17 Aug 2024 14:32

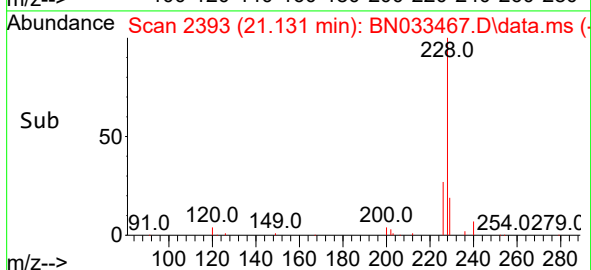
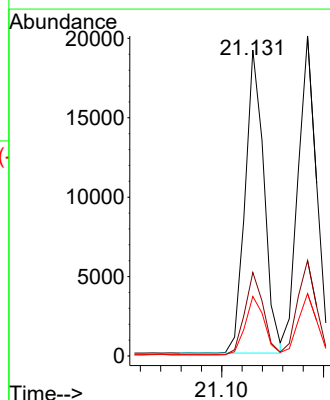
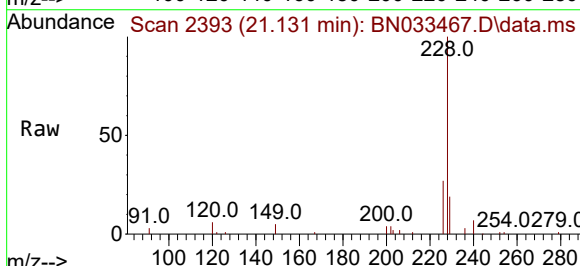
Tgt Ion:228 Resp: 24506

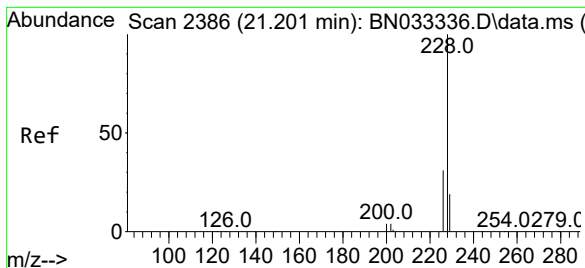
Ion Ratio Lower Upper

228 100

226 27.3 21.6 32.4

229 19.5 15.9 23.9





#33

Chrysene

Concen: 0.371 ng

RT: 21.184 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN033467.D

Acq: 17 Aug 2024 14:32

Instrument :

BNA_N

ClientSampleId :

PB162723BS

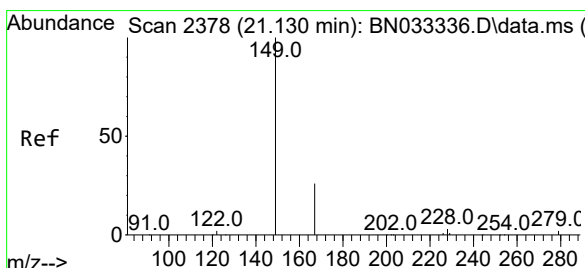
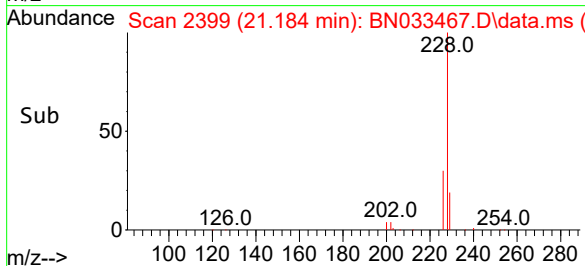
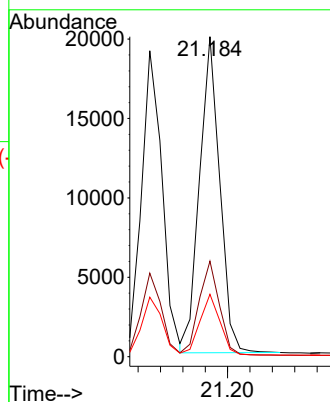
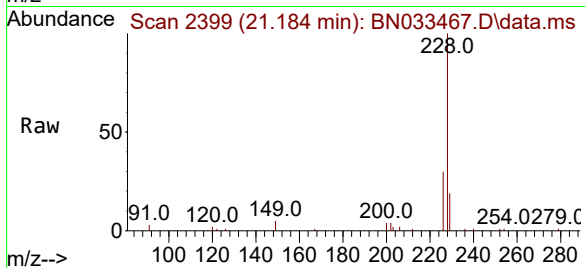
Tgt Ion:228 Resp: 24980

Ion Ratio Lower Upper

228 100

226 29.9 24.7 37.1

229 19.5 15.4 23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.419 ng

RT: 21.095 min Scan# 2389

Delta R.T. -0.018 min

Lab File: BN033467.D

Acq: 17 Aug 2024 14:32

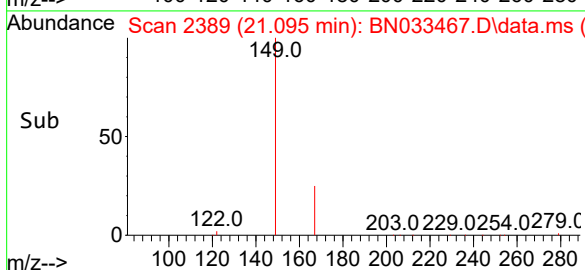
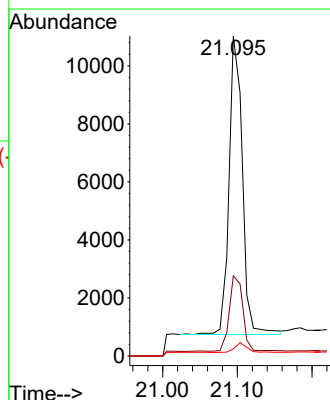
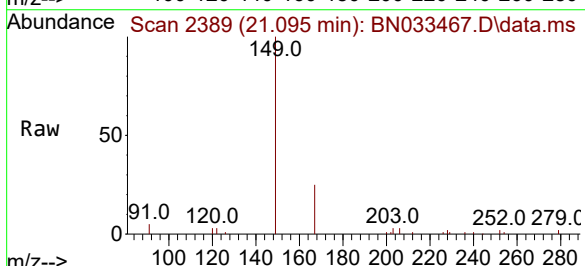
Tgt Ion:149 Resp: 12760

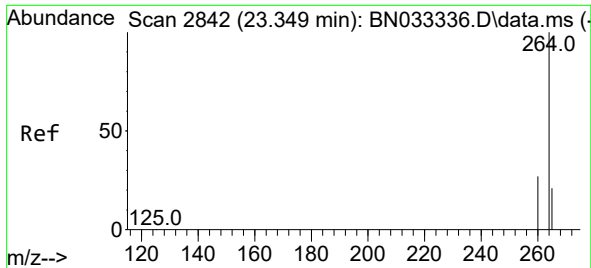
Ion Ratio Lower Upper

149 100

167 26.4 20.9 31.3

279 3.2 2.2 3.4

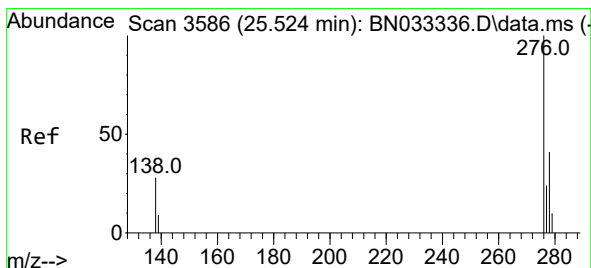
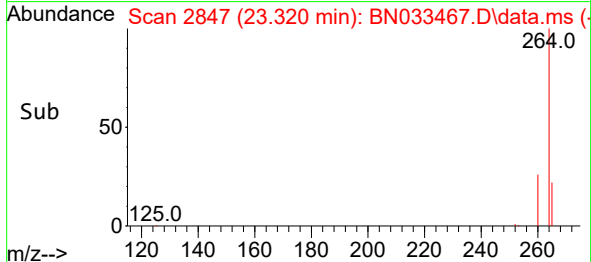
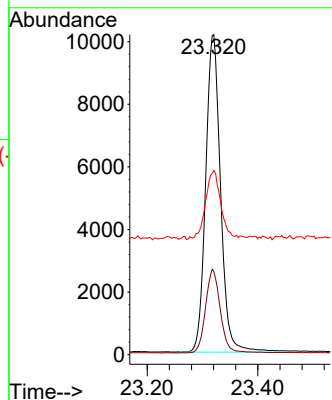
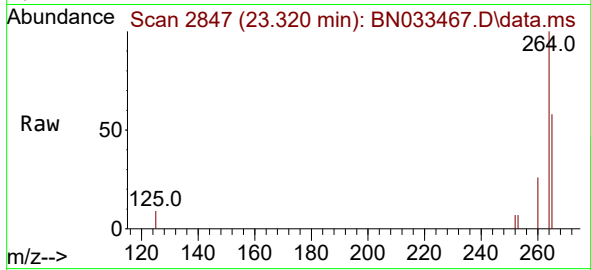




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.320 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

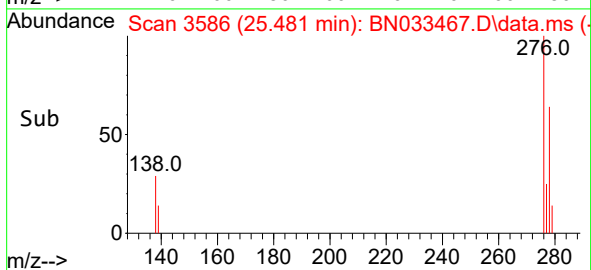
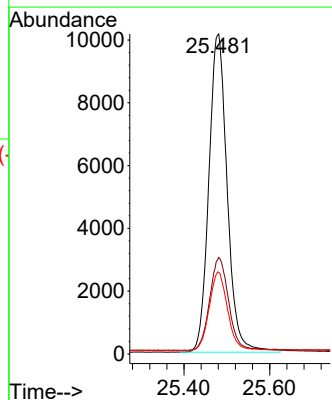
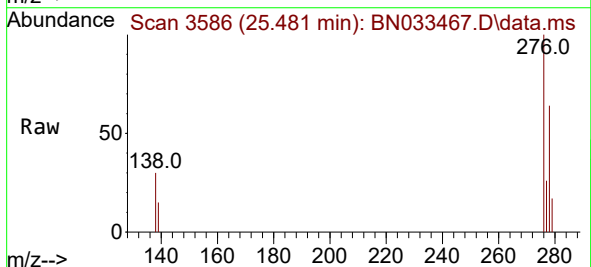
Instrument :
BNA_N
ClientSampleId :
PB162723BS

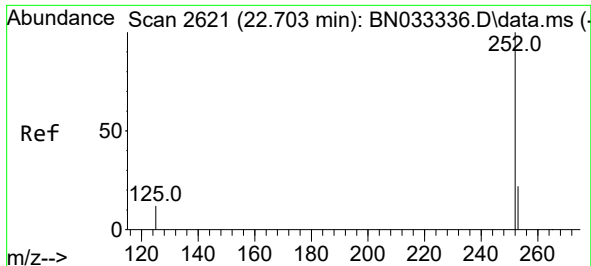
Tgt Ion:264 Resp: 18973
Ion Ratio Lower Upper
264 100
260 26.0 21.6 32.4
265 57.6 29.3 43.9#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.384 ng
RT: 25.481 min Scan# 3586
Delta R.T. -0.017 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

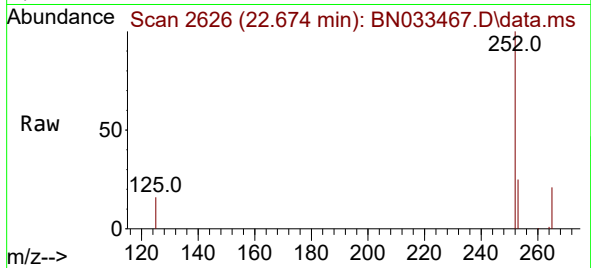
Tgt Ion:276 Resp: 30123
Ion Ratio Lower Upper
276 100
138 30.2 24.9 37.3
277 24.5 19.8 29.6



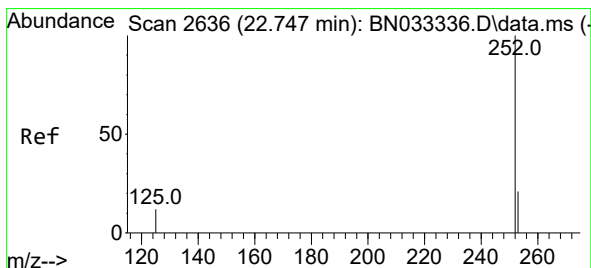
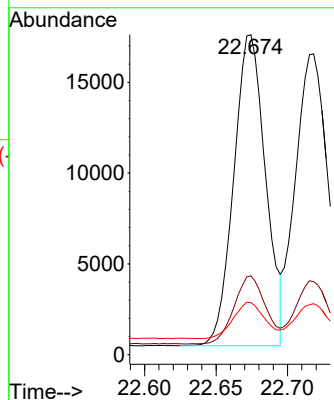


#37
Benzo(b)fluoranthene
Concen: 0.372 ng
RT: 22.674 min Scan# 2621
Delta R.T. -0.012 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

Instrument :
BNA_N
ClientSampleId :
PB162723BS

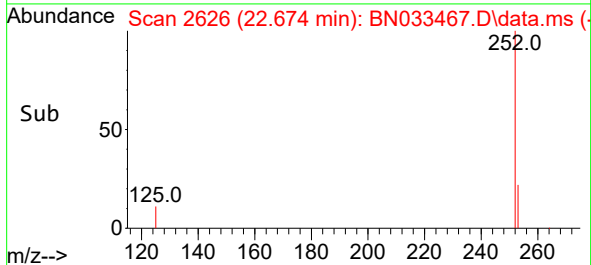
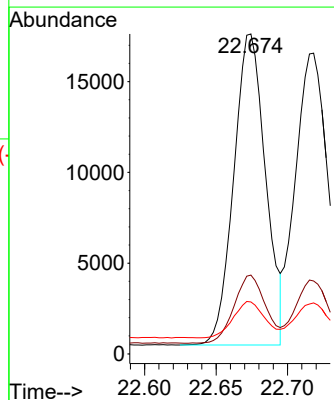
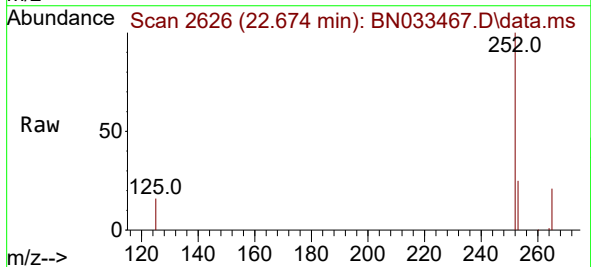


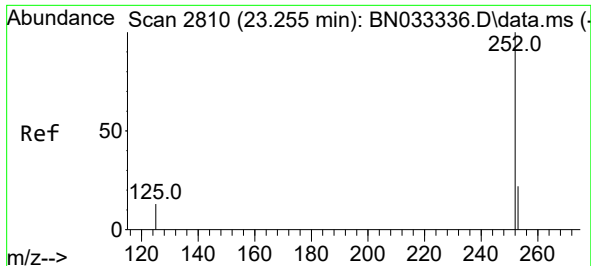
Tgt Ion:252 Resp: 26543
Ion Ratio Lower Upper
252 100
253 24.6 18.2 27.2
125 16.3 11.3 16.9



#38
Benzo(k)fluoranthene
Concen: 0.364 ng
RT: 22.674 min Scan# 2626
Delta R.T. -0.055 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

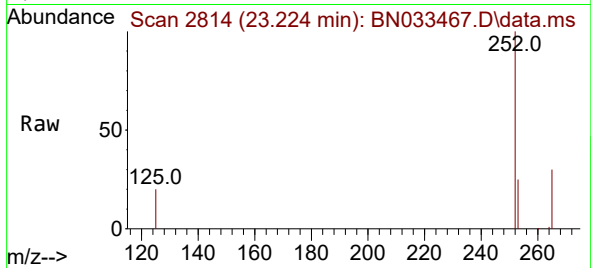
Tgt Ion:252 Resp: 26543
Ion Ratio Lower Upper
252 100
253 24.6 17.9 26.9
125 16.3 11.3 16.9



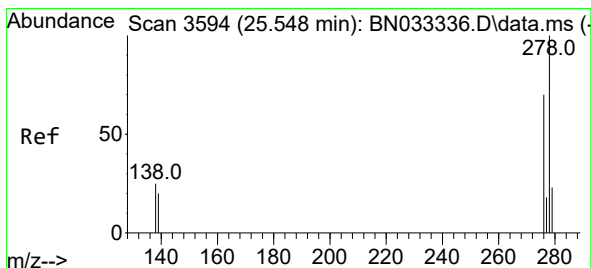
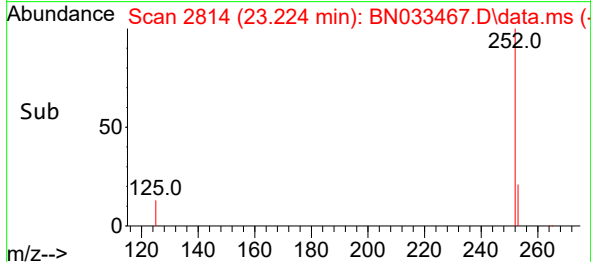
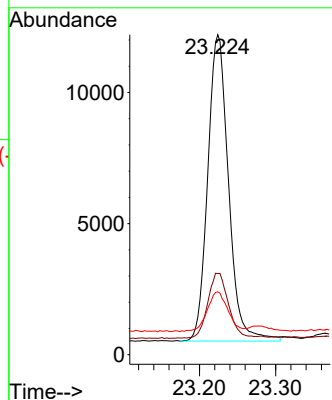


#39
Benzo(a)pyrene
Concen: 0.367 ng
RT: 23.224 min Scan# 21
Delta R.T. -0.014 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

Instrument :
BNA_N
ClientSampleId :
PB162723BS

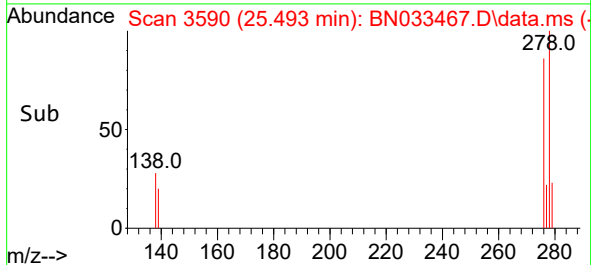
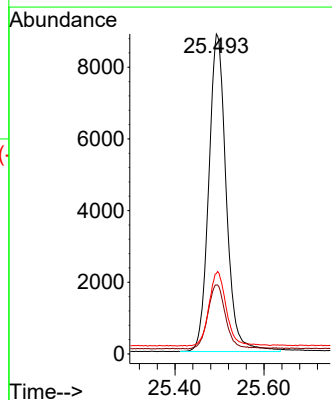
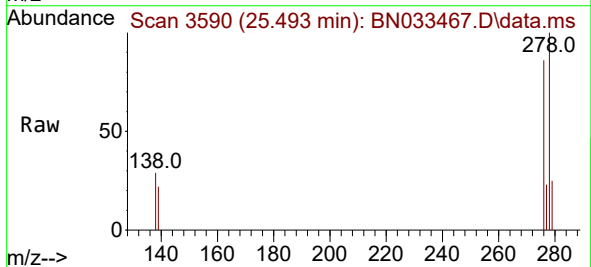


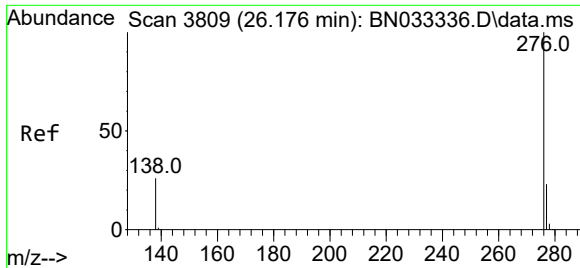
Tgt Ion:252 Resp: 22086
Ion Ratio Lower Upper
252 100
253 25.4 18.6 28.0
125 19.6 12.6 19.0#



#40
Dibenzo(a,h)anthracene
Concen: 0.389 ng
RT: 25.493 min Scan# 3590
Delta R.T. -0.023 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

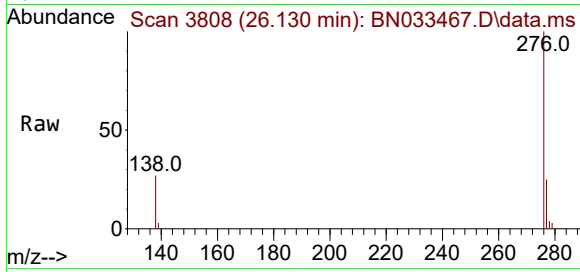
Tgt Ion:278 Resp: 24100
Ion Ratio Lower Upper
278 100
139 21.6 17.0 25.6
279 25.2 20.0 30.0





#41
Benzo(g,h,i)perylene
Concen: 0.378 ng
RT: 26.130 min Scan# 3808
Delta R.T. -0.020 min
Lab File: BN033467.D
Acq: 17 Aug 2024 14:32

Instrument :
BNA_N
ClientSampleId :
PB162723BS



Tgt Ion:276 Resp: 25932
Ion Ratio Lower Upper
276 100
277 24.7 19.4 29.2
138 26.5 21.6 32.4

