

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081024\
 Data File : BN033339.D
 Acq On : 10 Aug 2024 16:41
 Operator : MA/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Aug 12 01:02:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 12 00:59:25 2024
 Response via : Initial Calibration

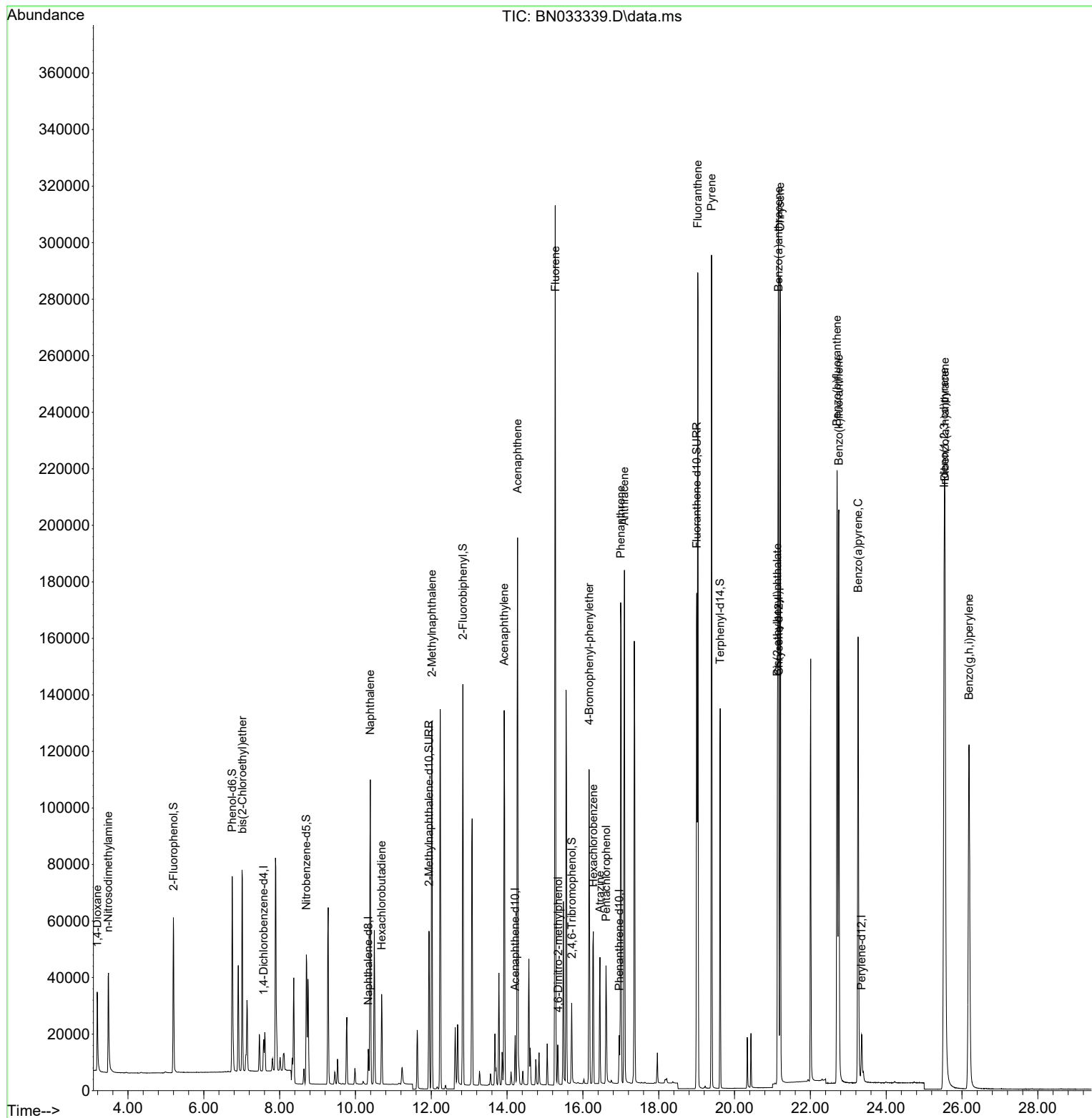
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	5252	0.400	ng	0.00
7) Naphthalene-d8	10.338	136	15260	0.400	ng	0.00
13) Acenaphthene-d10	14.212	164	9131	0.400	ng	0.00
19) Phenanthrene-d10	16.958	188	21111	0.400	ng	0.00
29) Chrysene-d12	21.166	240	20597	0.400	ng	0.00
35) Perylene-d12	23.352	264	20443	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.204	112	42702	3.089	ng	0.00
5) Phenol-d6	6.749	99	58960	3.120	ng	0.00
8) Nitrobenzene-d5	8.704	82	35417	3.804	ng	0.00
11) 2-Methylnaphthalene-d10	11.940	152	73579	3.095	ng	0.00
14) 2,4,6-Tribromophenol	15.704	330	14824	4.012	ng	0.00
15) 2-Fluorobiphenyl	12.833	172	115599	3.360	ng	0.00
27) Fluoranthene-d10	19.002	212	182286	3.138	ng	0.00
31) Terphenyl-d14	19.620	244	119744	3.371	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.189	88	17475	3.005	ng	97
3) n-Nitrosodimethylamine	3.478	42	23490	3.177	ng	# 96
6) bis(2-Chloroethyl)ether	7.017	93	48333	2.990	ng	100
9) Naphthalene	10.391	128	130871	3.055	ng	99
10) Hexachlorobutadiene	10.690	225	24642	3.131	ng	# 100
12) 2-Methylnaphthalene	12.015	142	89784	3.041	ng	99
16) Acenaphthylene	13.924	152	140151	3.144	ng	100
17) Acenaphthene	14.276	154	93685	3.312	ng	97
18) Fluorene	15.271	166	123400	3.265	ng	99
20) 4,6-Dinitro-2-methylph...	15.346	198	9224	6.111	ng	# 49
21) 4-Bromophenyl-phenylether	16.164	248	41278	3.221	ng	97
22) Hexachlorobenzene	16.275	284	44412	3.300	ng	100
23) Atrazine	16.449	200	33584	3.173	ng	97
24) Pentachlorophenol	16.611	266	18657	3.955	ng	98
25) Phenanthrene	16.995	178	194936	3.191	ng	100
26) Anthracene	17.095	178	179685	3.024	ng	100
28) Fluoranthene	19.030	202	247568	3.213	ng	100
30) Pyrene	19.392	202	254355	3.139	ng	100
32) Benzo(a)anthracene	21.157	228	246978	3.088	ng	99
33) Chrysene	21.201	228	240847	3.110	ng	100
34) Bis(2-ethylhexyl)phtha...	21.130	149	116961	2.823	ng	100
36) Indeno(1,2,3-cd)pyrene	25.530	276	279128	3.121	ng	100
37) Benzo(b)fluoranthene	22.703	252	250658	3.299	ng	97
38) Benzo(k)fluoranthene	22.750	252	257833	3.494	ng	97
39) Benzo(a)pyrene	23.258	252	215290	3.189	ng	96
40) Dibenzo(a,h)anthracene	25.551	278	222884	3.155	ng	98
41) Benzo(g,h,i)perylene	26.185	276	238617	3.106	ng	99

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

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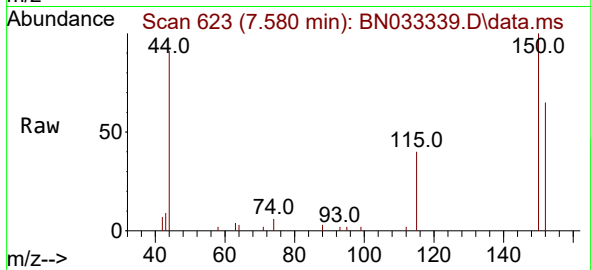
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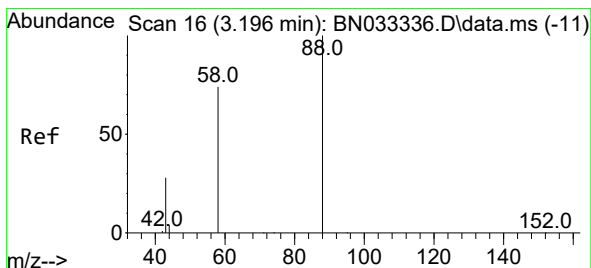
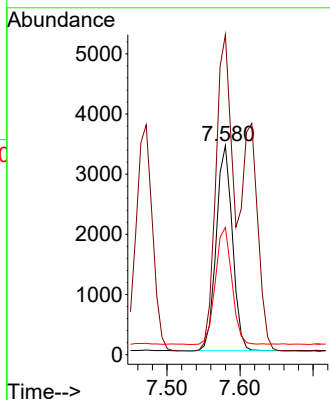
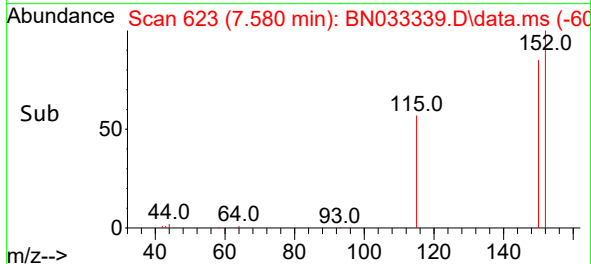


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.580 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

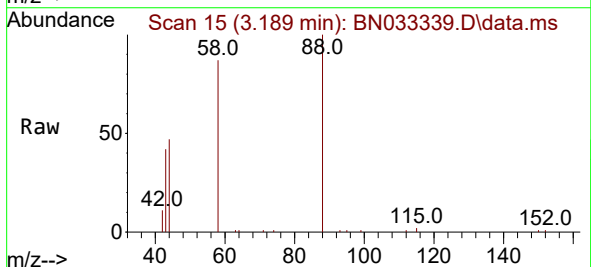
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



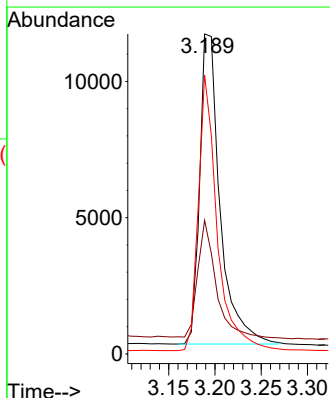
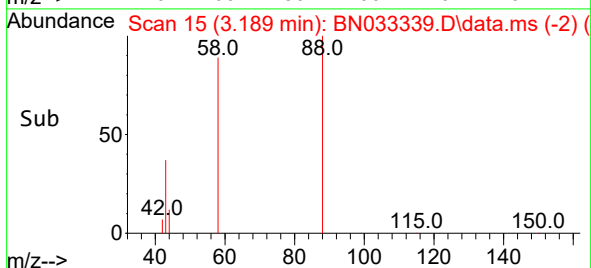
Tgt Ion:152 Resp: 5252
Ion Ratio Lower Upper
152 100
150 153.1 122.3 183.5
115 60.9 48.8 73.2

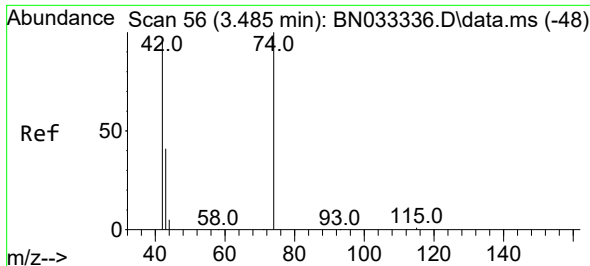


#2
1,4-Dioxane
Concen: 3.005 ng
RT: 3.189 min Scan# 15
Delta R.T. -0.007 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41



Tgt Ion: 88 Resp: 17475
Ion Ratio Lower Upper
88 100
43 34.0 30.6 46.0
58 81.7 64.5 96.7

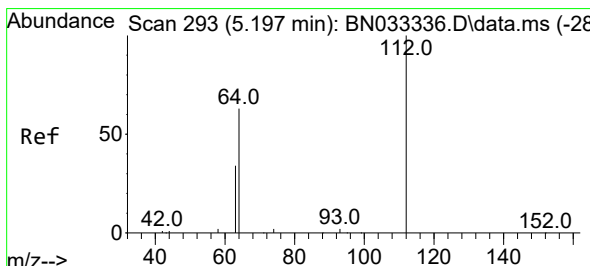
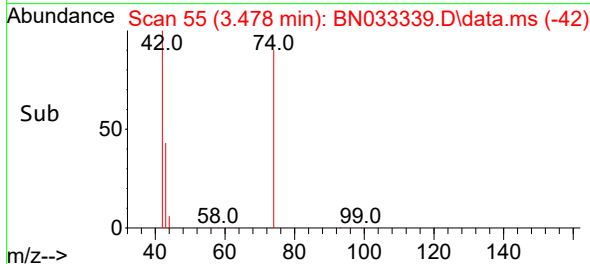
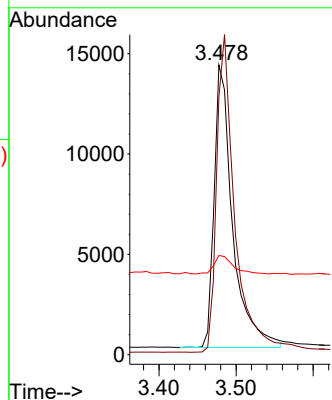
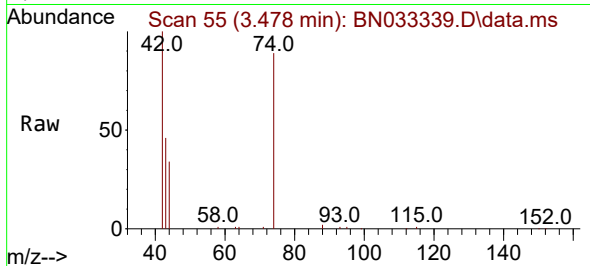




#3
n-Nitrosodimethylamine
Concen: 3.177 ng
RT: 3.478 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

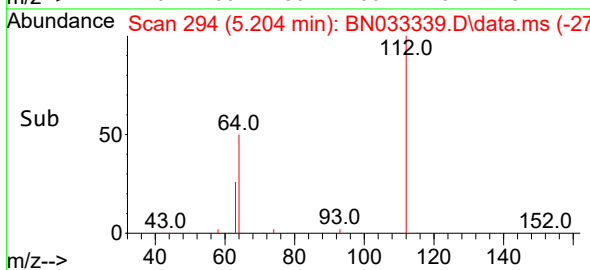
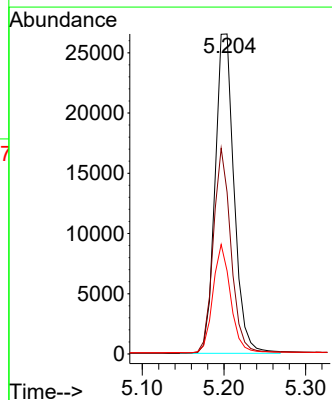
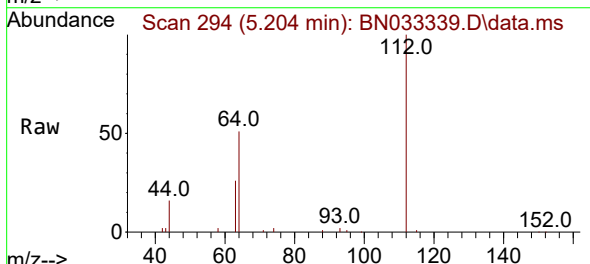
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

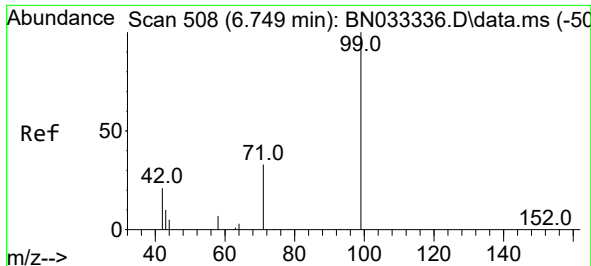
Tgt Ion: 42 Resp: 23490
Ion Ratio Lower Upper
42 100
74 109.4 89.0 133.6
44 6.6 11.0 16.4#



#4
2-Fluorophenol
Concen: 3.089 ng
RT: 5.204 min Scan# 294
Delta R.T. 0.007 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

Tgt Ion: 112 Resp: 42702
Ion Ratio Lower Upper
112 100
64 59.7 48.1 72.1
63 31.5 25.4 38.2

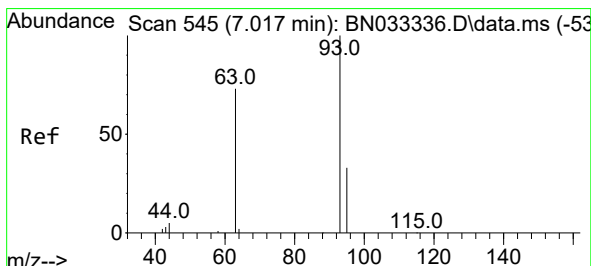
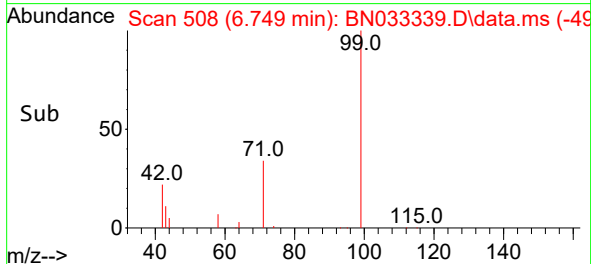
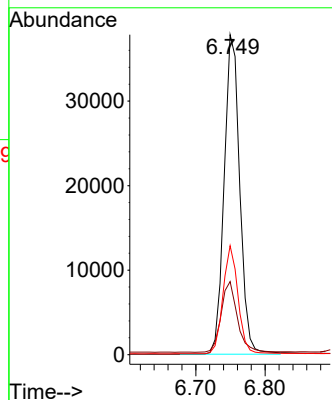
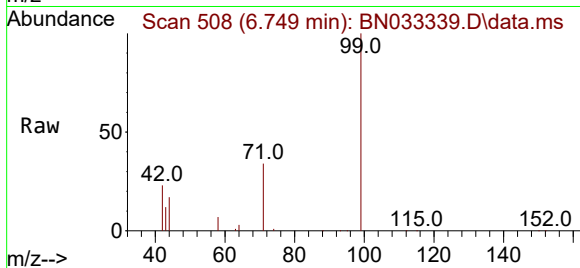




#5
Phenol-d6
Concen: 3.120 ng
RT: 6.749 min Scan# 508
Delta R.T. -0.000 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

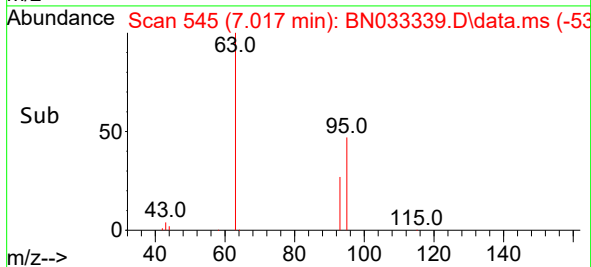
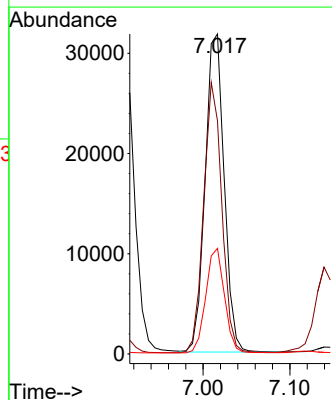
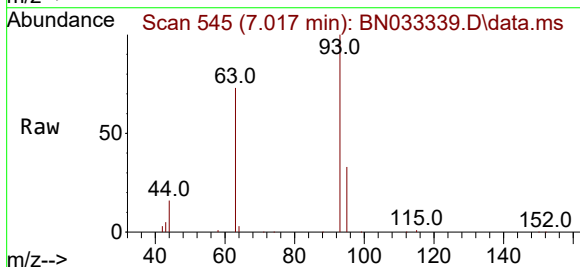
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

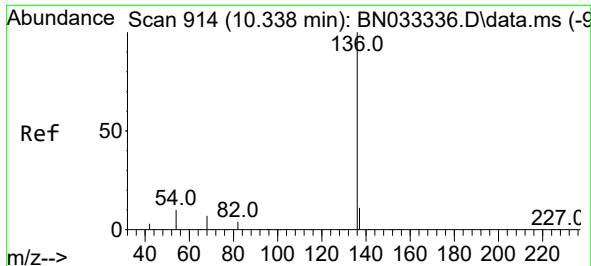
Tgt Ion: 99 Resp: 58960
Ion Ratio Lower Upper
99 100
42 23.0 18.5 27.7
71 32.6 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 2.990 ng
RT: 7.017 min Scan# 545
Delta R.T. -0.000 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

Tgt Ion: 93 Resp: 48333
Ion Ratio Lower Upper
93 100
63 81.7 65.2 97.8
95 32.4 26.2 39.4

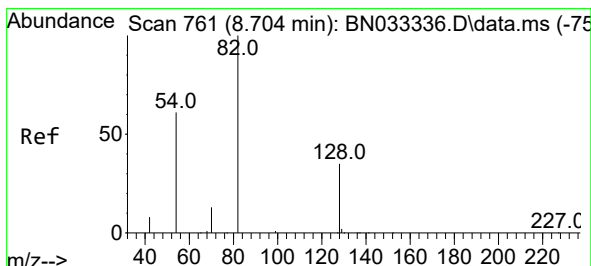
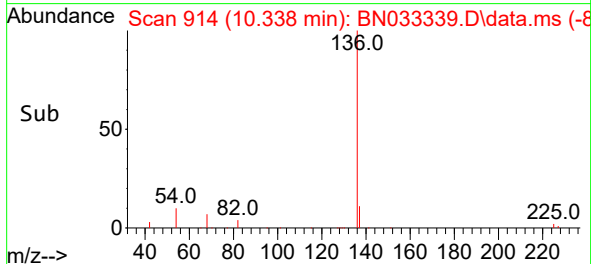
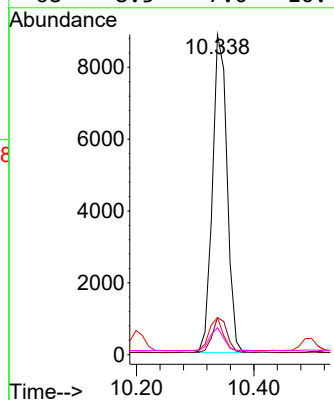
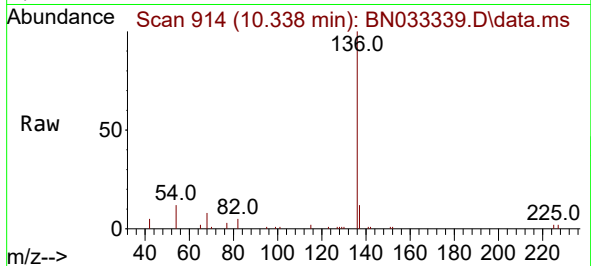




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.338 min Scan# 914
Delta R.T. -0.000 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

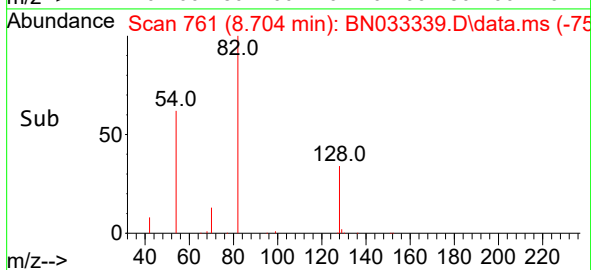
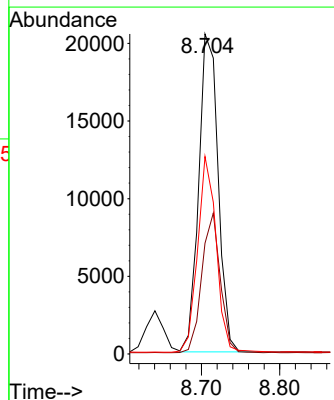
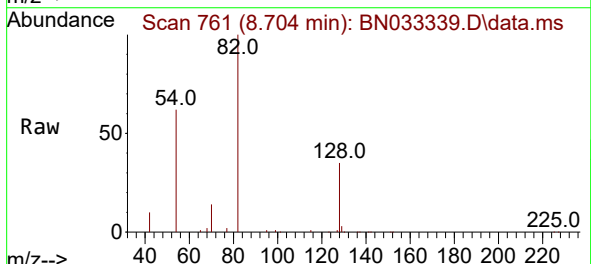
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

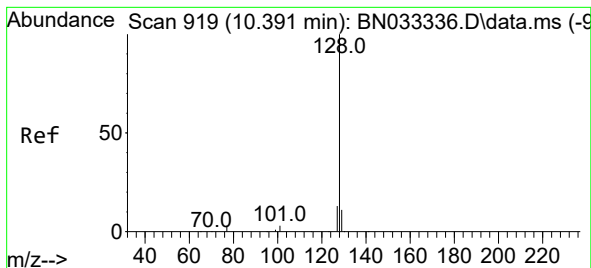
Tgt Ion:	136	Resp:	15260
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.1	13.7
54	11.6	9.4	14.0
68	8.5	7.0	10.4



#8
Nitrobenzene-d5
Concen: 3.804 ng
RT: 8.704 min Scan# 761
Delta R.T. -0.000 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

Tgt Ion:	82	Resp:	35417
Ion	Ratio	Lower	Upper
82	100		
128	34.6	29.0	43.4
54	61.7	50.2	75.4





#9

Naphthalene

Concen: 3.055 ng

RT: 10.391 min Scan# 919

Delta R.T. -0.000 min

Lab File: BN033339.D

Acq: 10 Aug 2024 16:41

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

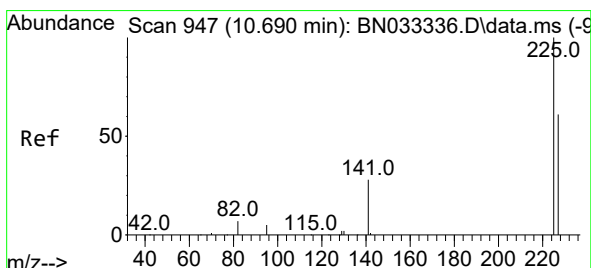
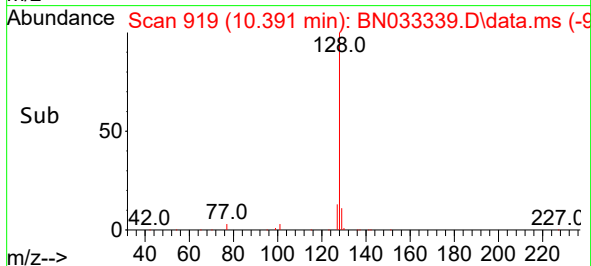
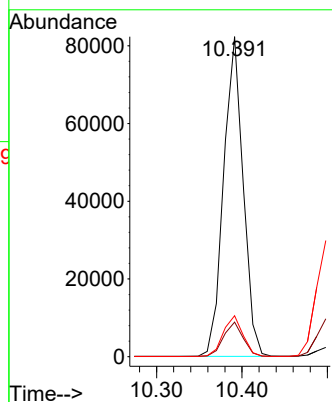
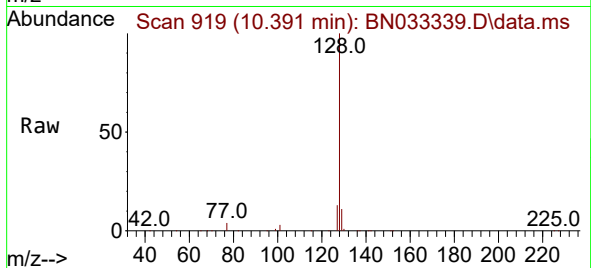
Tgt Ion:128 Resp: 130871

Ion Ratio Lower Upper

128 100

129 10.8 9.2 13.8

127 12.8 10.6 15.8



#10

Hexachlorobutadiene

Concen: 3.131 ng

RT: 10.690 min Scan# 947

Delta R.T. -0.000 min

Lab File: BN033339.D

Acq: 10 Aug 2024 16:41

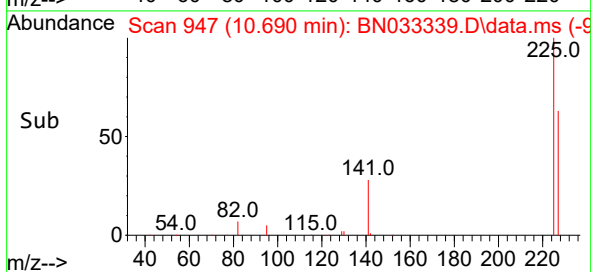
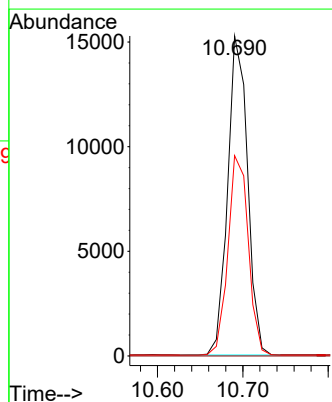
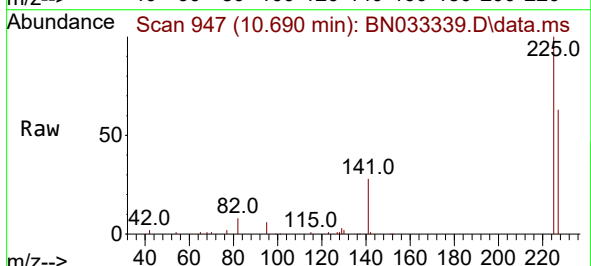
Tgt Ion:225 Resp: 24642

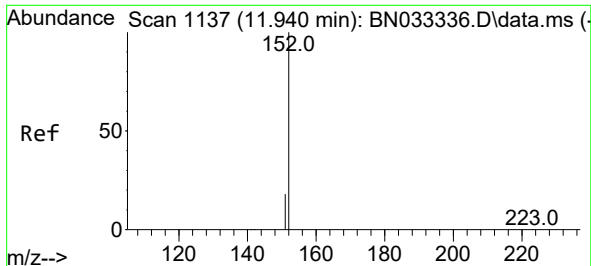
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.8 50.8 76.2





#11

2-Methylnaphthalene-d10

Concen: 3.095 ng

RT: 11.940 min Scan# 1137

Delta R.T. -0.000 min

Lab File: BN033339.D

Acq: 10 Aug 2024 16:41

Instrument :

BNA_N

ClientSampleId :

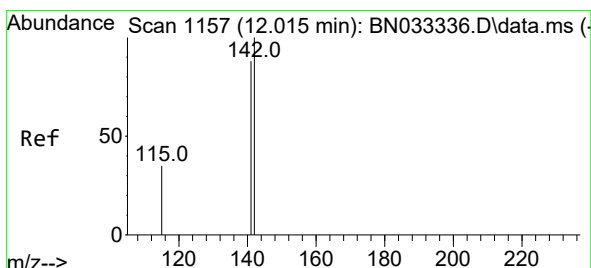
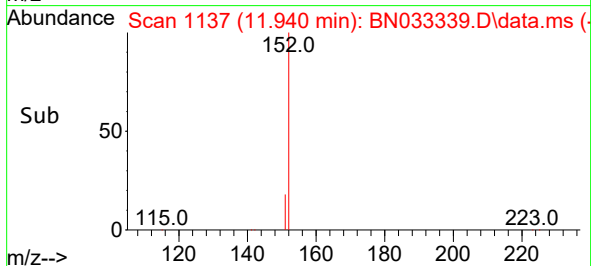
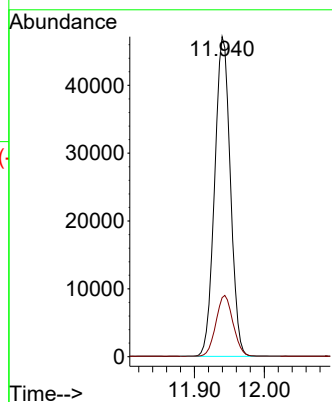
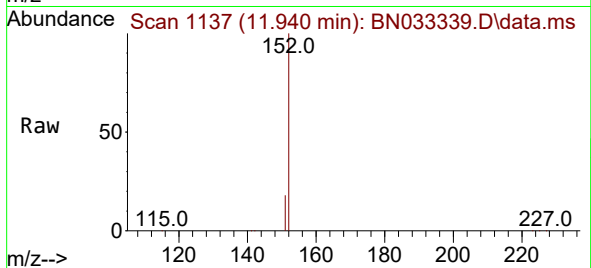
SSTDICC3.2

Tgt Ion:152 Resp: 73579

Ion Ratio Lower Upper

152 100

151 20.8 16.7 25.1



#12

2-Methylnaphthalene

Concen: 3.041 ng

RT: 12.015 min Scan# 1157

Delta R.T. -0.000 min

Lab File: BN033339.D

Acq: 10 Aug 2024 16:41

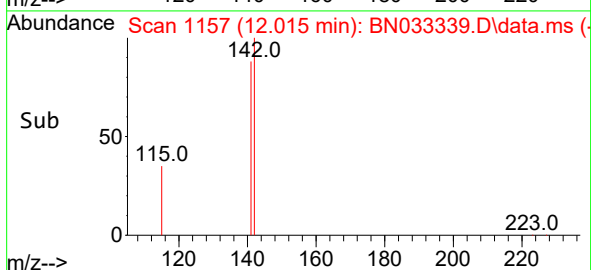
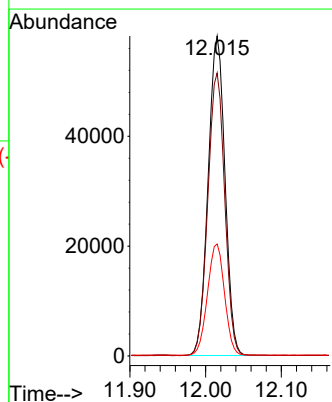
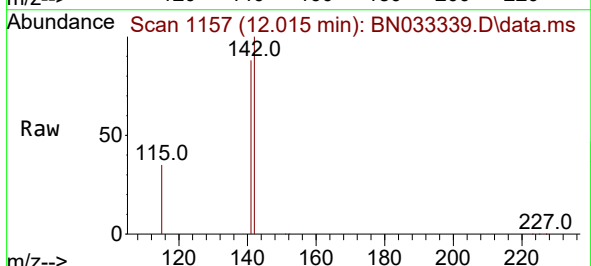
Tgt Ion:142 Resp: 89784

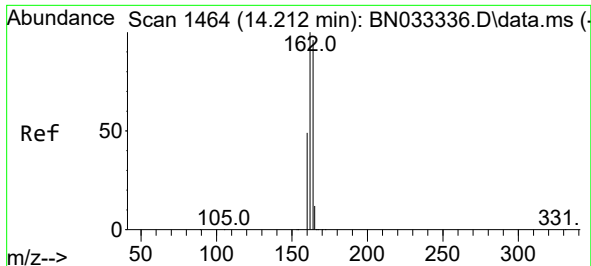
Ion Ratio Lower Upper

142 100

141 88.4 70.2 105.4

115 35.0 29.3 43.9

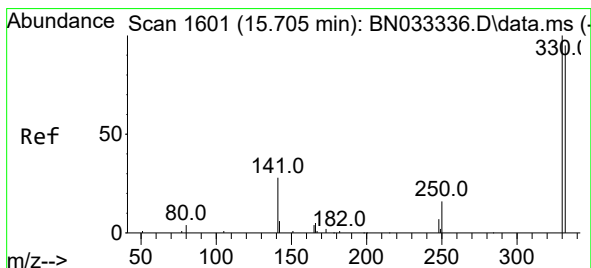
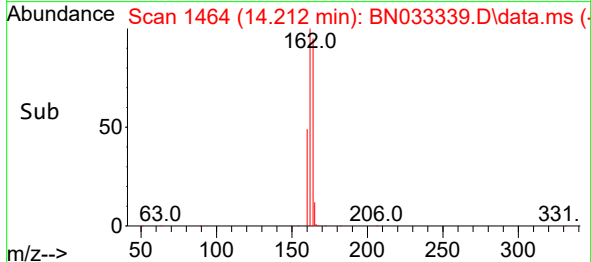
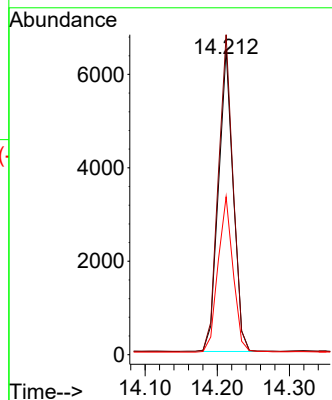
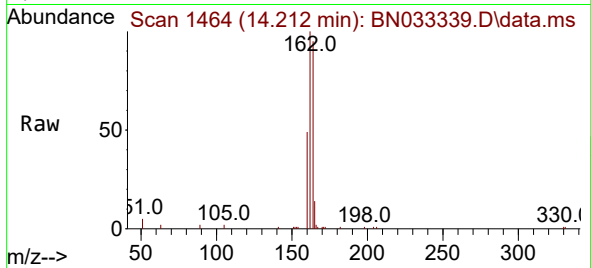




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.212 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

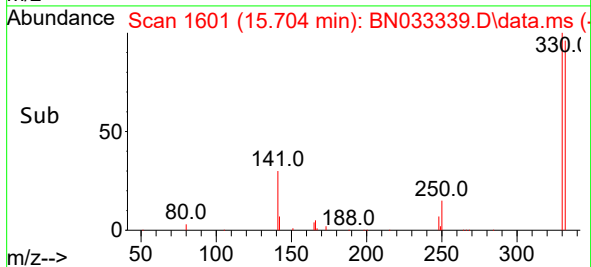
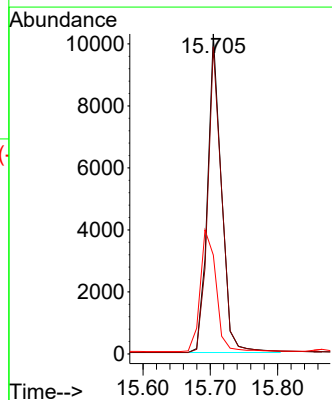
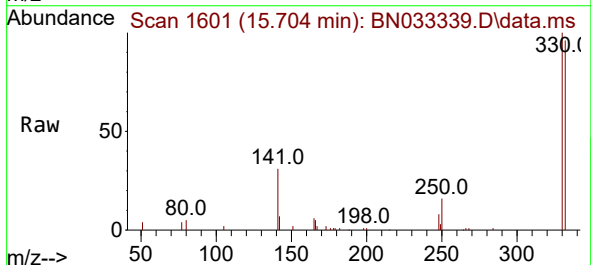
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

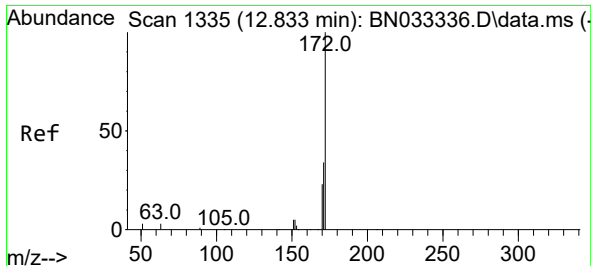
Tgt Ion:164 Resp: 9131
Ion Ratio Lower Upper
164 100
162 104.7 83.1 124.7
160 51.7 41.1 61.7



#14
2,4,6-Tribromophenol
Concen: 4.012 ng
RT: 15.704 min Scan# 1601
Delta R.T. -0.000 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

Tgt Ion:330 Resp: 14824
Ion Ratio Lower Upper
330 100
332 96.5 77.1 115.7
141 43.4 33.4 50.0

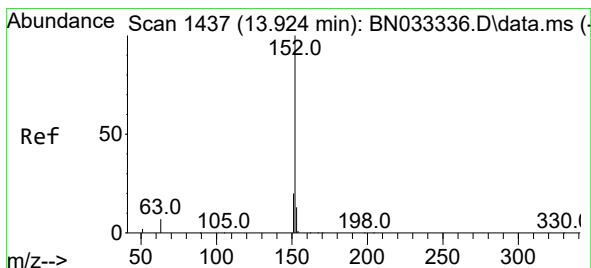
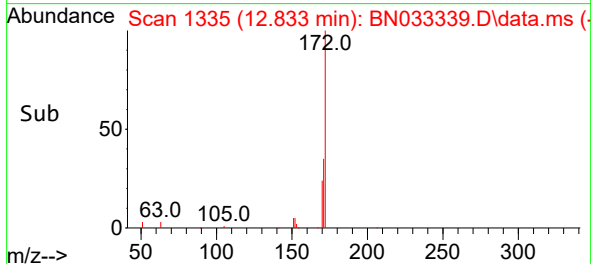
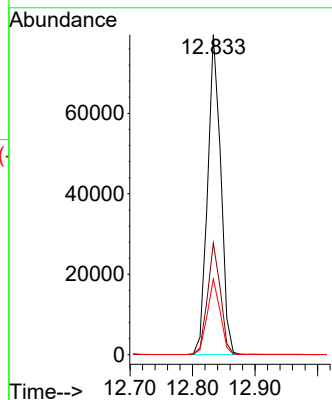
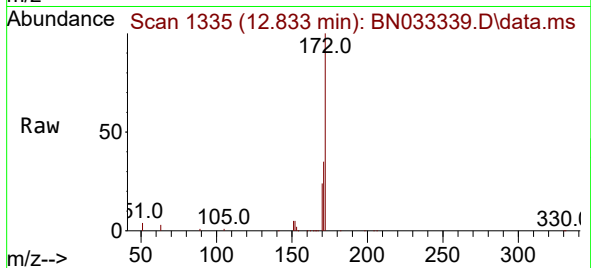




#15
2-Fluorobiphenyl
Concen: 3.360 ng
RT: 12.833 min Scan# 1335
Delta R.T. -0.000 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

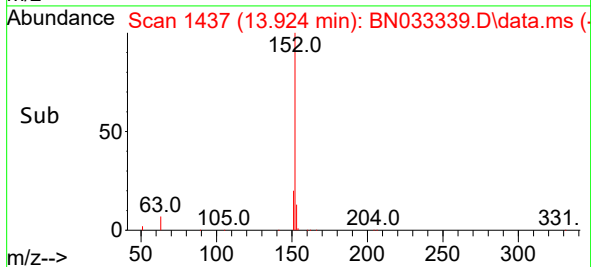
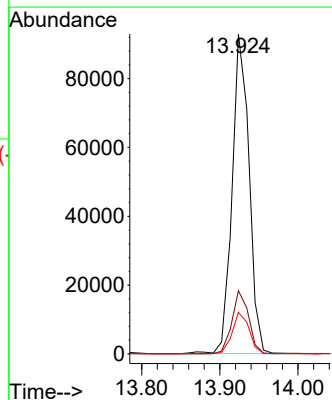
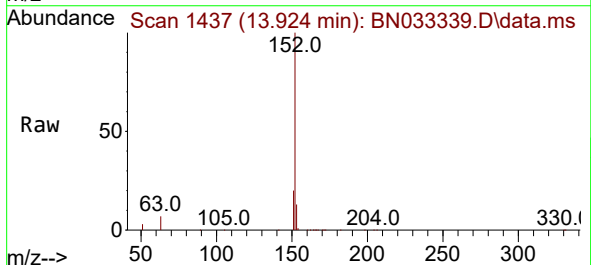
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

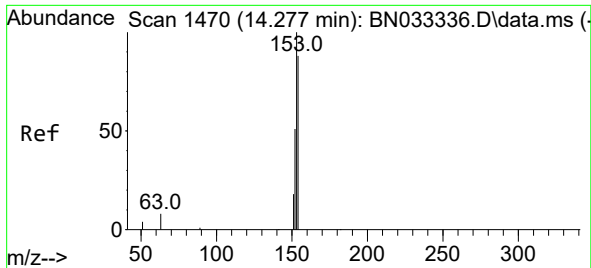
Tgt Ion:172 Resp: 115599
Ion Ratio Lower Upper
172 100
171 34.9 27.8 41.8
170 23.6 18.7 28.1



#16
Acenaphthylene
Concen: 3.144 ng
RT: 13.924 min Scan# 1437
Delta R.T. -0.000 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

Tgt Ion:152 Resp: 140151
Ion Ratio Lower Upper
152 100
151 19.4 15.7 23.5
153 12.9 10.4 15.6

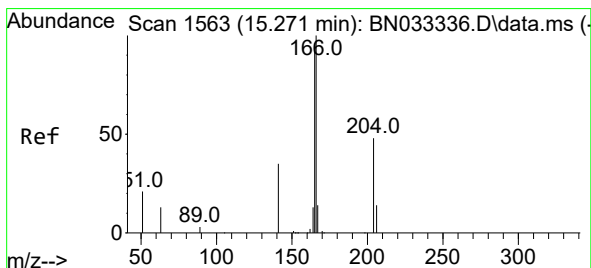
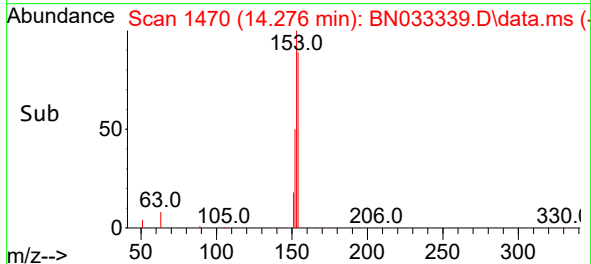
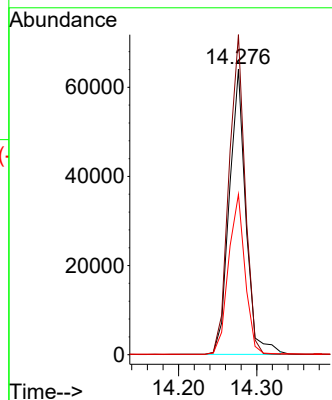
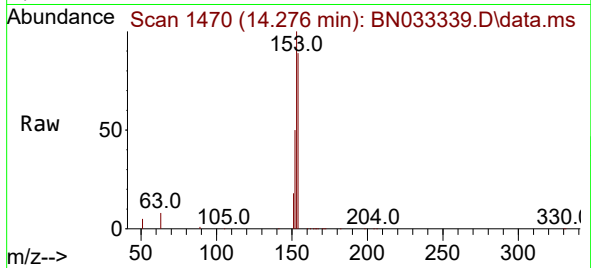




#17
Acenaphthene
Concen: 3.312 ng
RT: 14.276 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

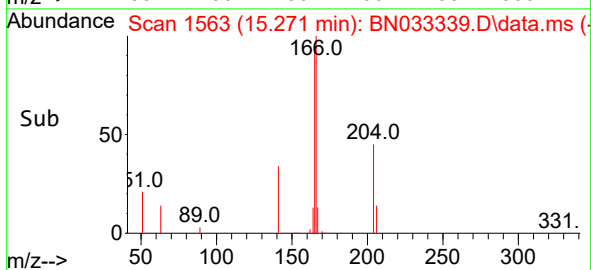
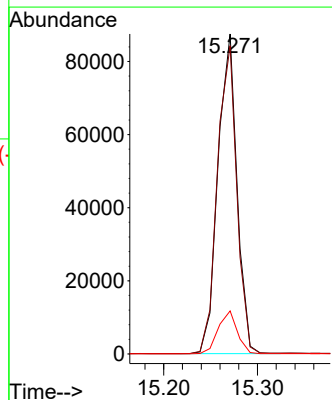
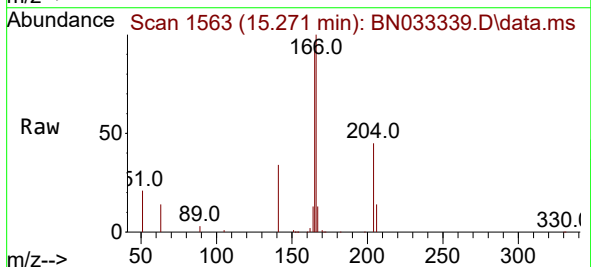
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

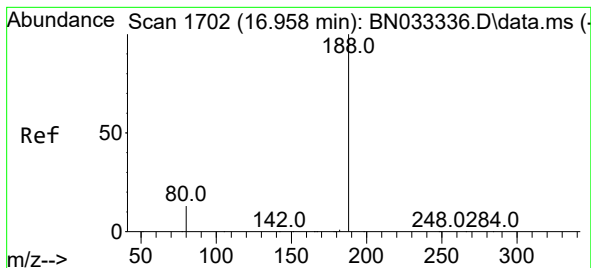
Tgt Ion:154 Resp: 93685
Ion Ratio Lower Upper
154 100
153 109.3 89.7 134.5
152 56.1 47.2 70.8



#18
Fluorene
Concen: 3.265 ng
RT: 15.271 min Scan# 1563
Delta R.T. -0.000 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

Tgt Ion:166 Resp: 123400
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: 16.958 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN033339.D

Acq: 10 Aug 2024 16:41

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

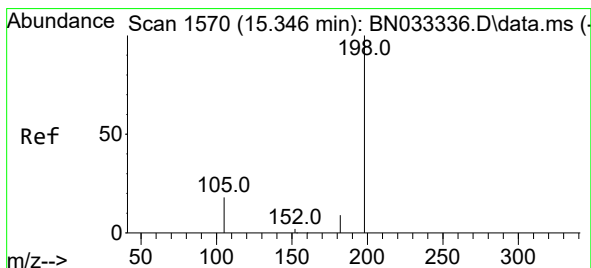
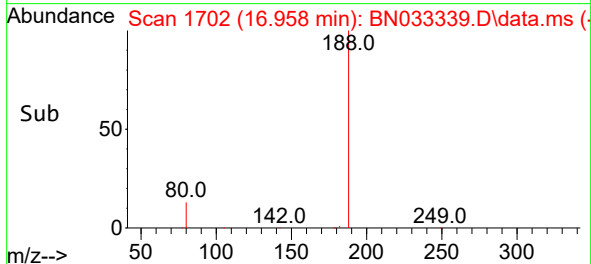
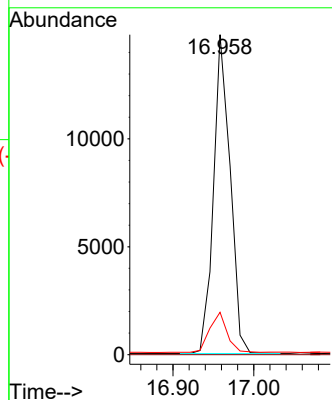
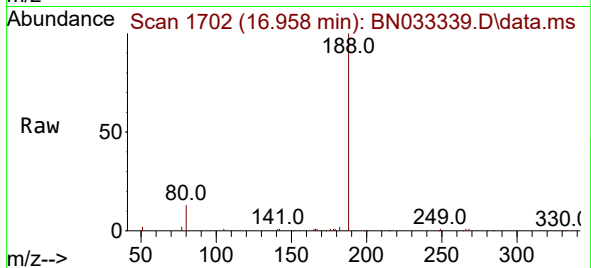
Tgt Ion:188 Resp: 21111

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.3 10.7 16.1



#20

4,6-Dinitro-2-methylphenol

Concen: 6.111 ng

RT: 15.346 min Scan# 1570

Delta R.T. -0.000 min

Lab File: BN033339.D

Acq: 10 Aug 2024 16:41

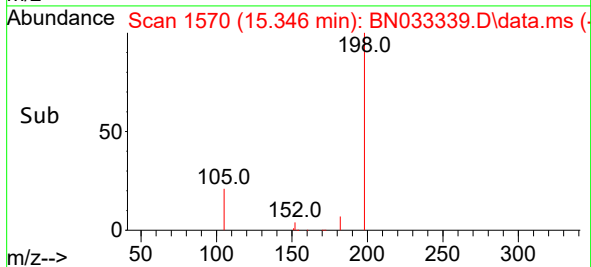
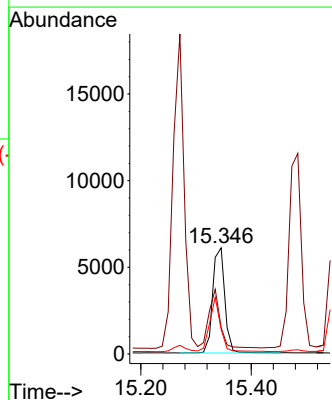
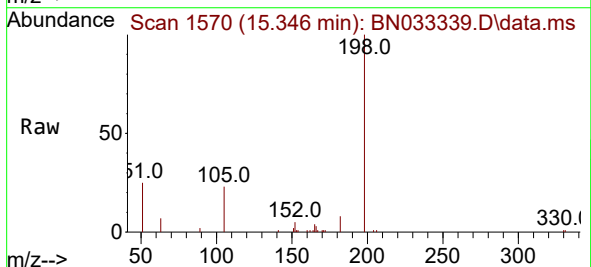
Tgt Ion:198 Resp: 9224

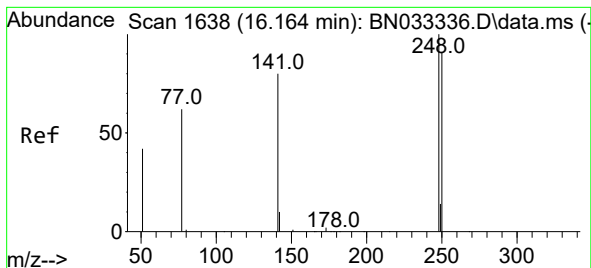
Ion Ratio Lower Upper

198 100

51 24.9 62.8 94.2#

105 23.1 34.1 51.1#

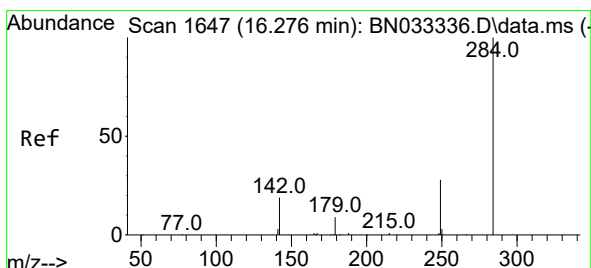
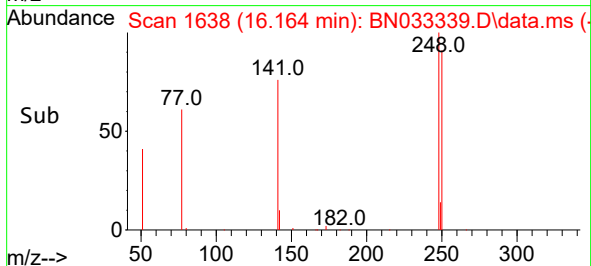
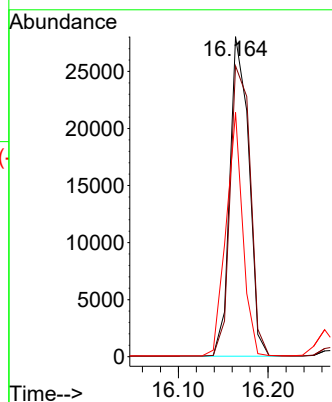
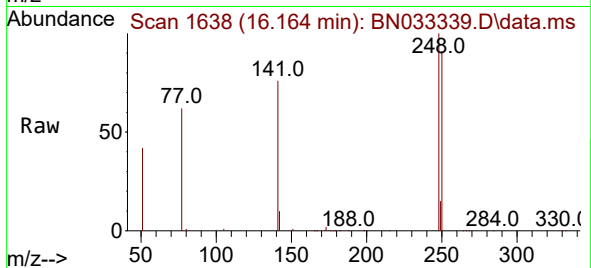




#21
4-Bromophenyl-phenylether
Concen: 3.221 ng
RT: 16.164 min Scan# 1638
Delta R.T. -0.000 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

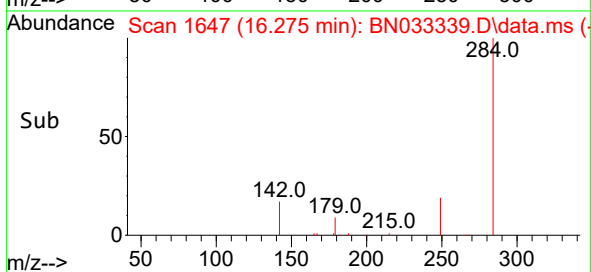
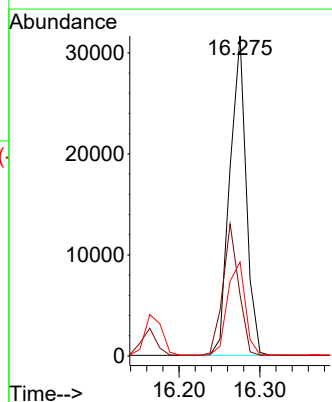
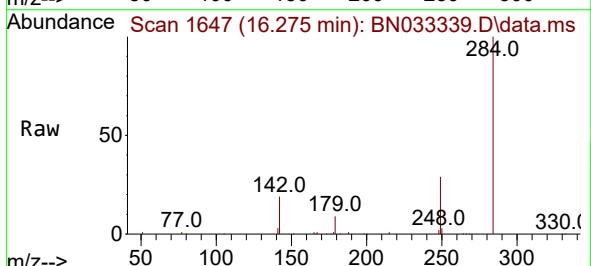
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

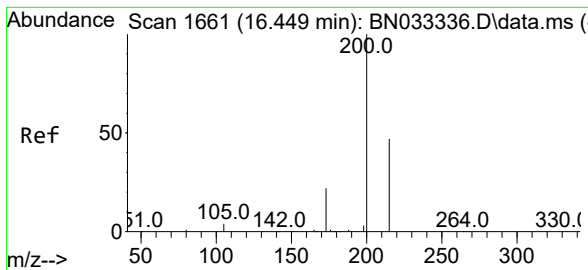
Tgt Ion:248 Resp: 41278
Ion Ratio Lower Upper
248 100
250 90.8 73.0 109.4
141 76.3 64.6 96.8



#22
Hexachlorobenzene
Concen: 3.300 ng
RT: 16.275 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

Tgt Ion:284 Resp: 44412
Ion Ratio Lower Upper
284 100
142 40.3 32.2 48.4
249 31.9 25.3 37.9





#23

Atrazine

Concen: 3.173 ng

RT: 16.449 min Scan# 1661

Delta R.T. -0.000 min

Lab File: BN033339.D

Acq: 10 Aug 2024 16:41

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

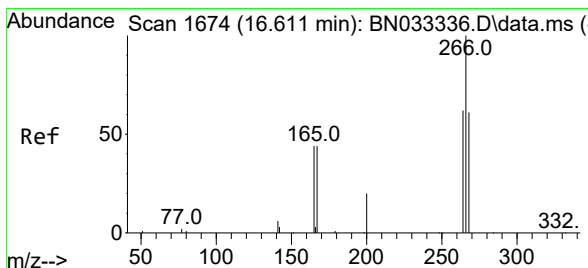
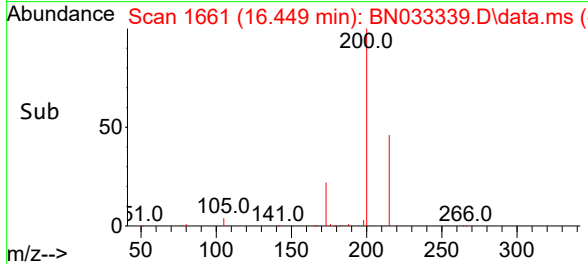
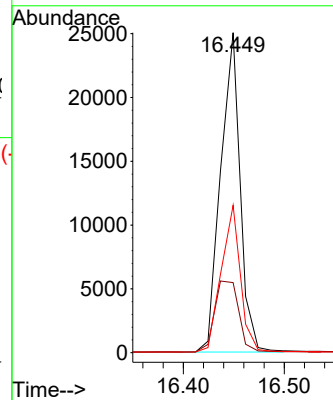
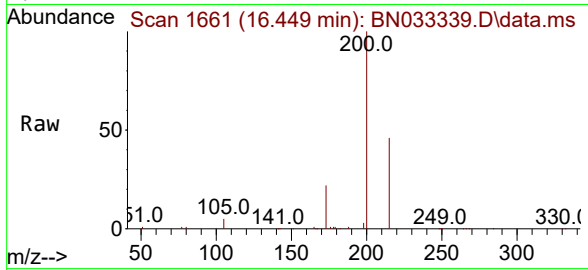
Tgt Ion:200 Resp: 33584

Ion Ratio Lower Upper

200 100

173 21.9 18.7 28.1

215 46.0 38.6 58.0



#24

Pentachlorophenol

Concen: 3.955 ng

RT: 16.611 min Scan# 1674

Delta R.T. -0.000 min

Lab File: BN033339.D

Acq: 10 Aug 2024 16:41

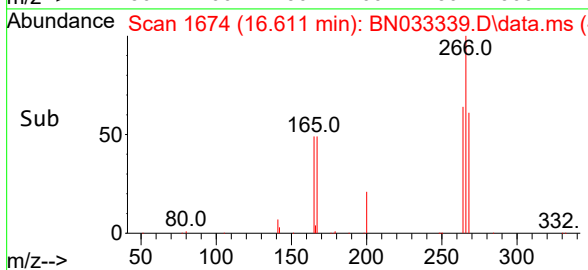
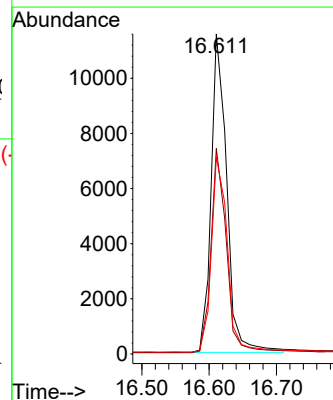
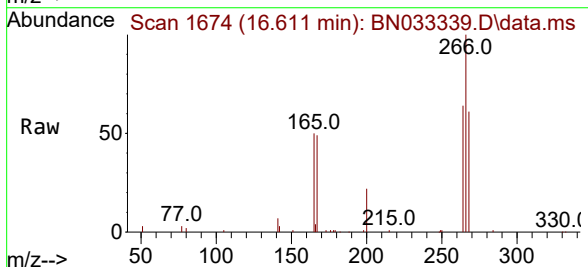
Tgt Ion:266 Resp: 18657

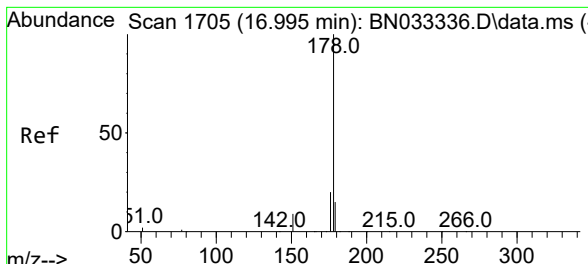
Ion Ratio Lower Upper

266 100

264 63.1 49.2 73.8

268 63.0 51.2 76.8



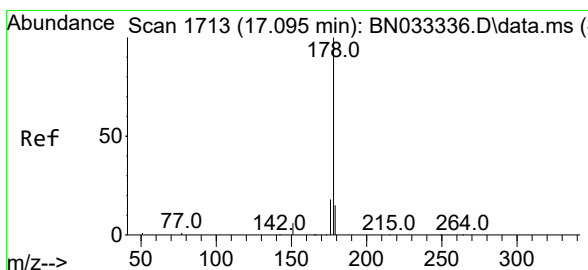
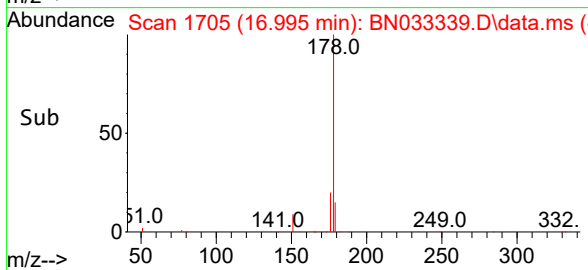
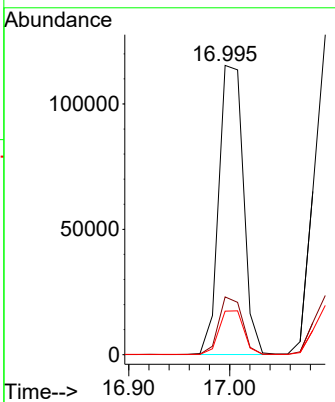
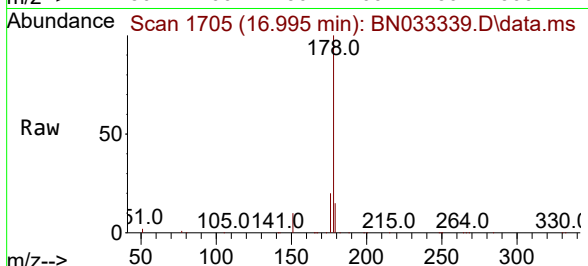


#25
 Phenanthrene
 Concen: 3.191 ng
 RT: 16.995 min Scan# 1705
 Delta R.T. -0.000 min
 Lab File: BN033339.D
 Acq: 10 Aug 2024 16:41

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:178 Resp: 194936

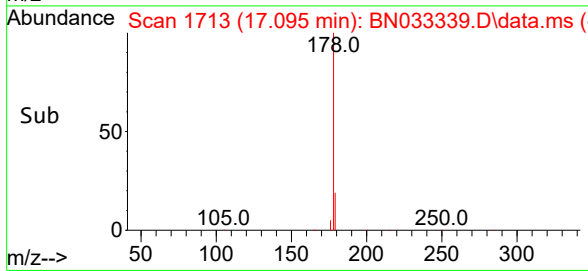
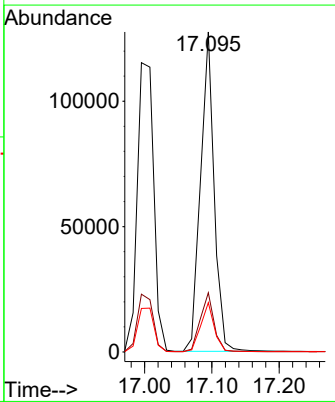
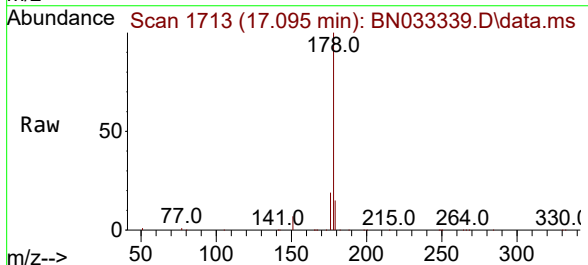
Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.4	23.0
179	15.2	12.2	18.2

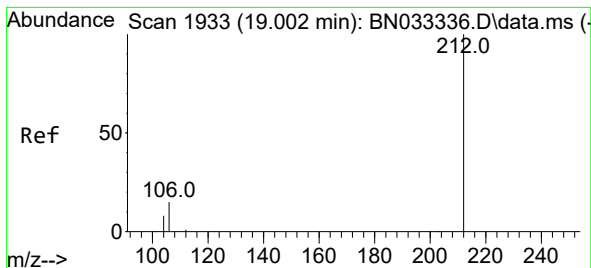


#26
 Anthracene
 Concen: 3.024 ng
 RT: 17.095 min Scan# 1713
 Delta R.T. -0.000 min
 Lab File: BN033339.D
 Acq: 10 Aug 2024 16:41

Tgt Ion:178 Resp: 179685

Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.7	22.1
179	15.3	12.2	18.2





#27

Fluoranthene-d10

Concen: 3.138 ng

RT: 19.002 min Scan# 1933

Delta R.T. -0.000 min

Lab File: BN033339.D

Acq: 10 Aug 2024 16:41

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

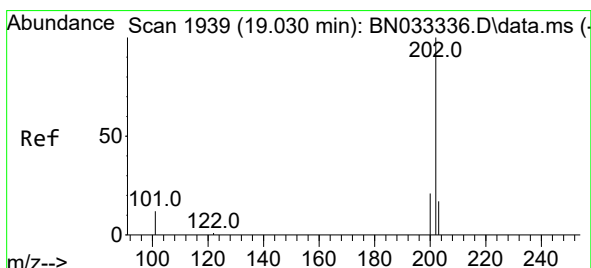
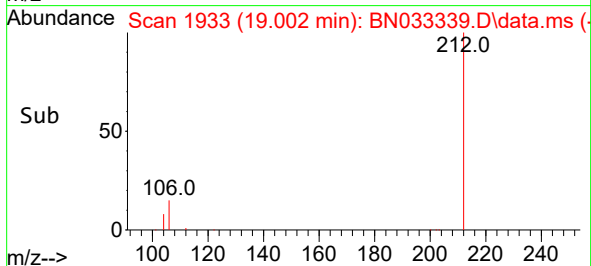
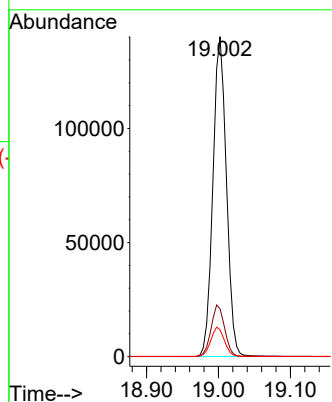
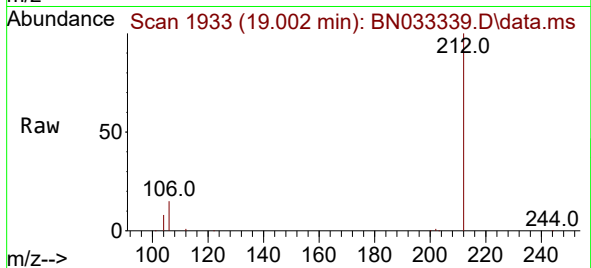
Tgt Ion:212 Resp: 182286

Ion Ratio Lower Upper

212 100

106 16.1 12.8 19.2

104 9.1 7.1 10.7



#28

Fluoranthene

Concen: 3.213 ng

RT: 19.030 min Scan# 1939

Delta R.T. -0.000 min

Lab File: BN033339.D

Acq: 10 Aug 2024 16:41

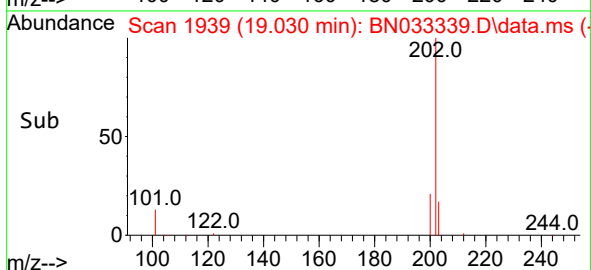
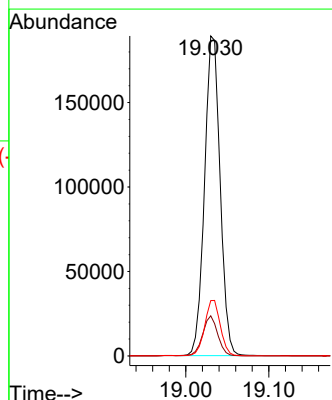
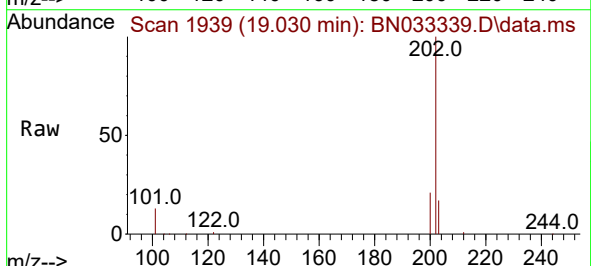
Tgt Ion:202 Resp: 247568

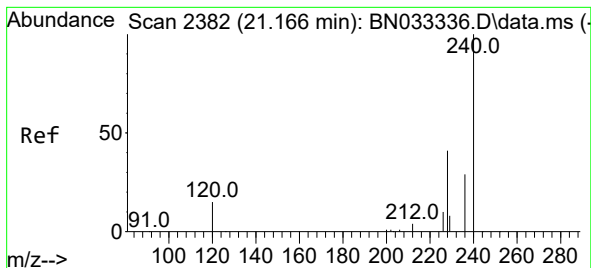
Ion Ratio Lower Upper

202 100

101 12.2 9.8 14.6

203 17.4 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.166 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN033339.D

Acq: 10 Aug 2024 16:41

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

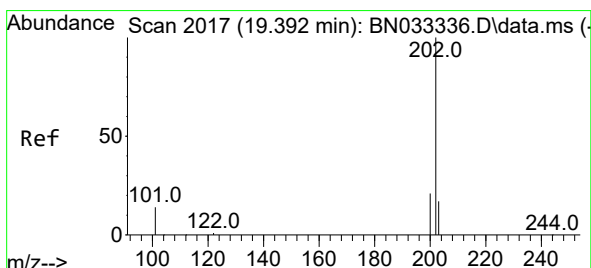
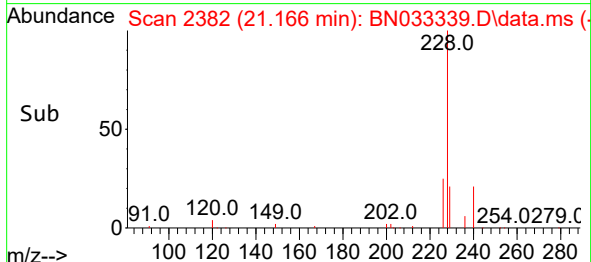
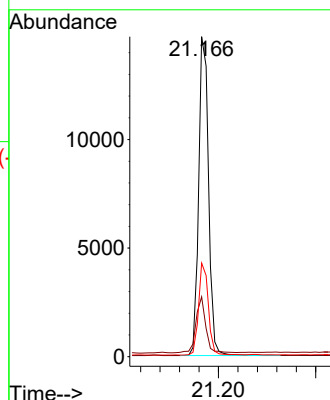
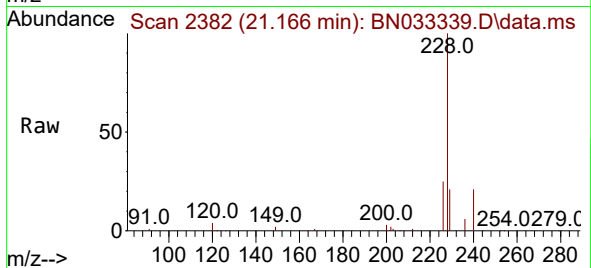
Tgt Ion:240 Resp: 20597

Ion Ratio Lower Upper

240 100

120 18.7 13.0 19.6

236 29.2 23.2 34.8



#30

Pyrene

Concen: 3.139 ng

RT: 19.392 min Scan# 2017

Delta R.T. -0.000 min

Lab File: BN033339.D

Acq: 10 Aug 2024 16:41

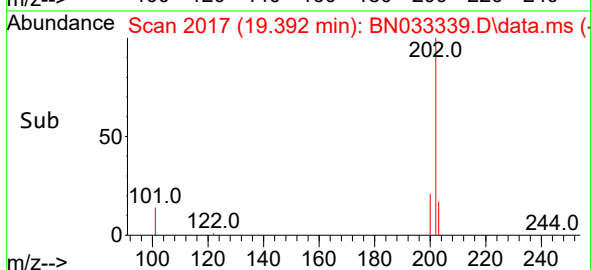
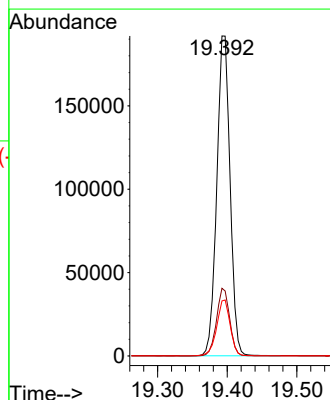
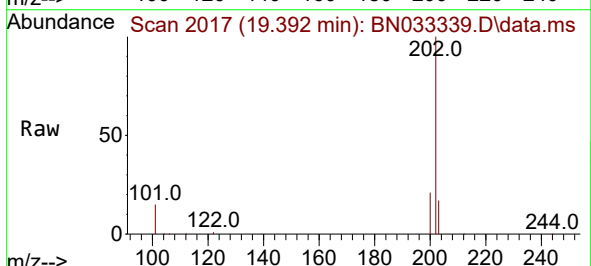
Tgt Ion:202 Resp: 254355

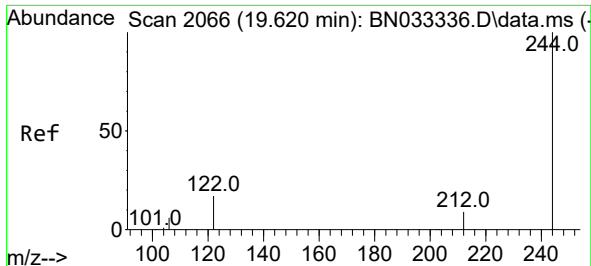
Ion Ratio Lower Upper

202 100

200 20.8 16.7 25.1

203 17.7 14.2 21.4

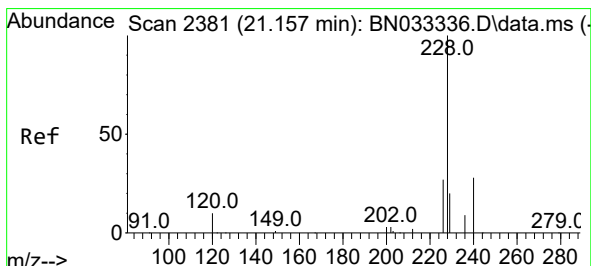
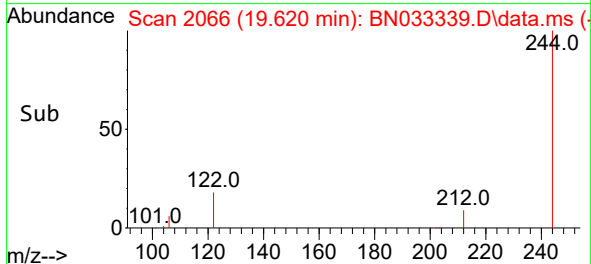
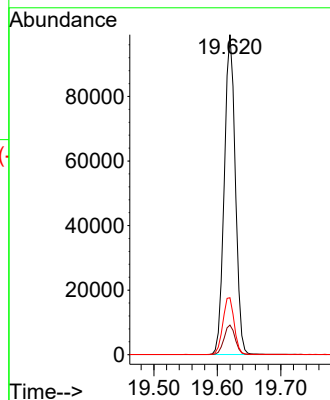
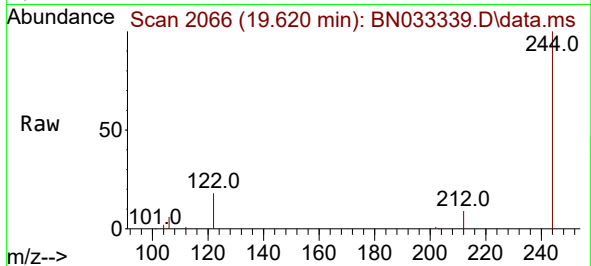




#31
 Terphenyl-d14
 Concen: 3.371 ng
 RT: 19.620 min Scan# 2066
 Delta R.T. -0.000 min
 Lab File: BN033339.D
 Acq: 10 Aug 2024 16:41

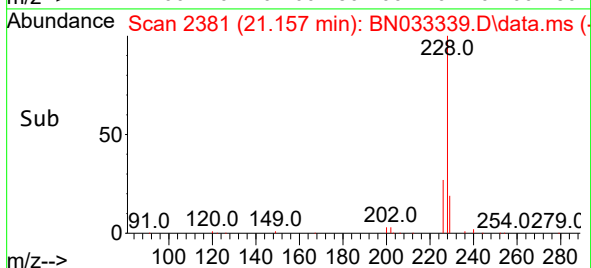
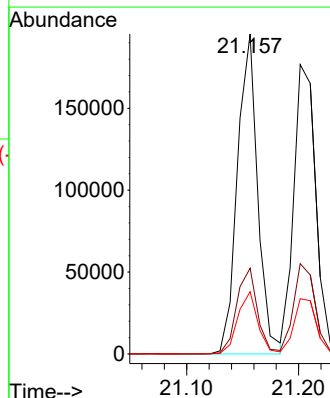
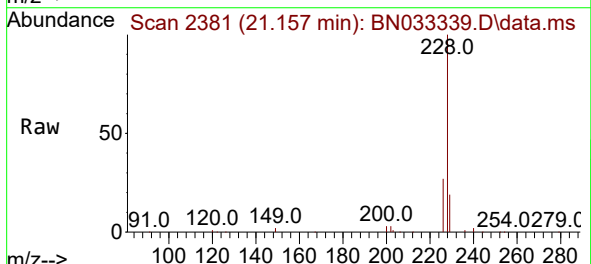
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

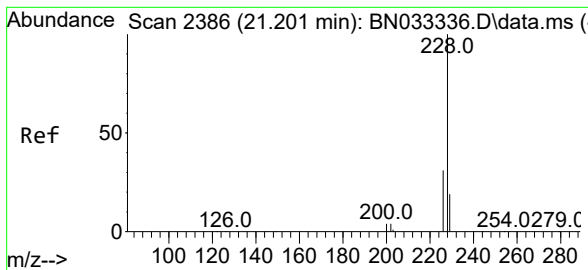
Tgt Ion:244 Resp: 119744
 Ion Ratio Lower Upper
 244 100
 212 9.2 7.7 11.5
 122 17.8 14.0 21.0



#32
 Benzo(a)anthracene
 Concen: 3.088 ng
 RT: 21.157 min Scan# 2381
 Delta R.T. -0.000 min
 Lab File: BN033339.D
 Acq: 10 Aug 2024 16:41

Tgt Ion:228 Resp: 246978
 Ion Ratio Lower Upper
 228 100
 226 26.8 21.6 32.4
 229 19.4 15.9 23.9





#33

Chrysene

Concen: 3.110 ng

RT: 21.201 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN033339.D

Acq: 10 Aug 2024 16:41

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

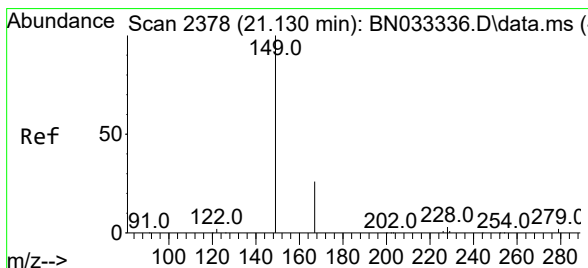
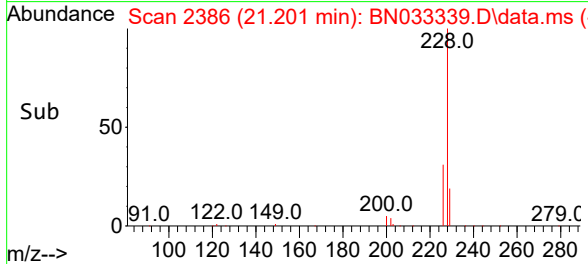
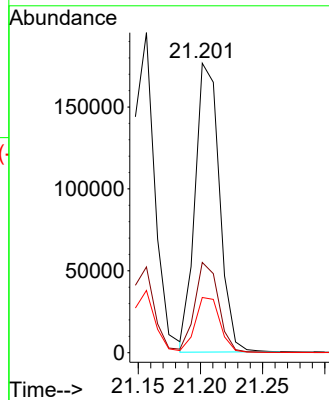
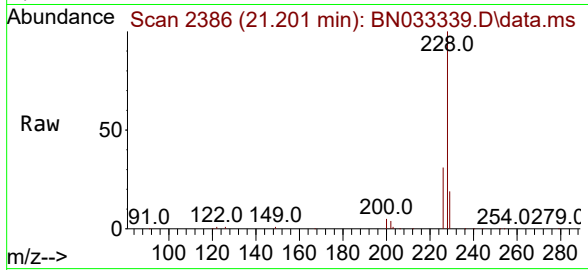
Tgt Ion:228 Resp: 240847

Ion Ratio Lower Upper

228 100

226 31.2 24.7 37.1

229 19.1 15.4 23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.823 ng

RT: 21.130 min Scan# 2378

Delta R.T. -0.000 min

Lab File: BN033339.D

Acq: 10 Aug 2024 16:41

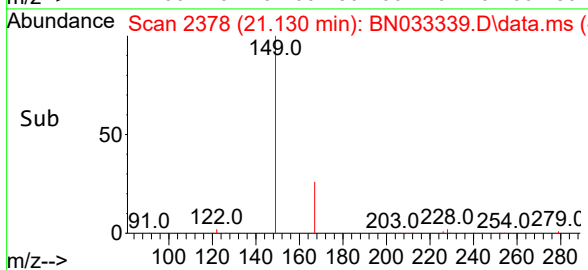
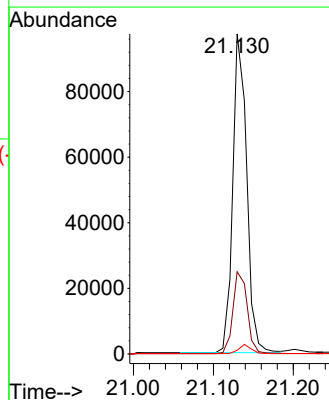
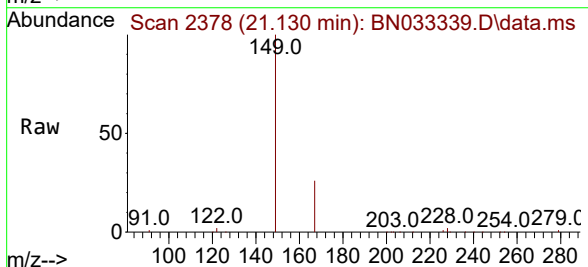
Tgt Ion:149 Resp: 116961

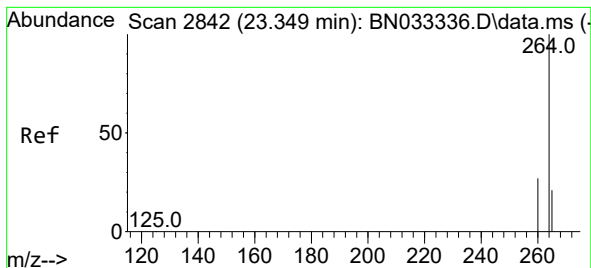
Ion Ratio Lower Upper

149 100

167 26.3 20.9 31.3

279 2.6 2.2 3.4





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.352 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN033339.D

Acq: 10 Aug 2024 16:41

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

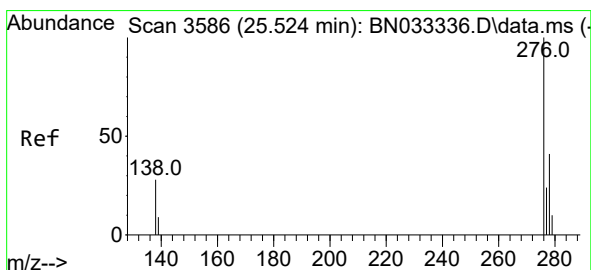
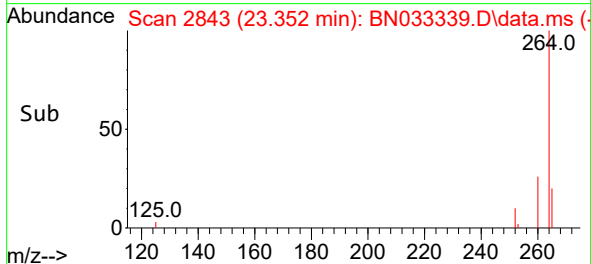
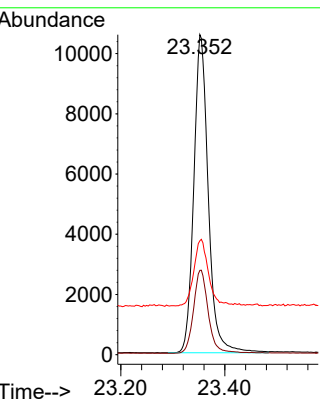
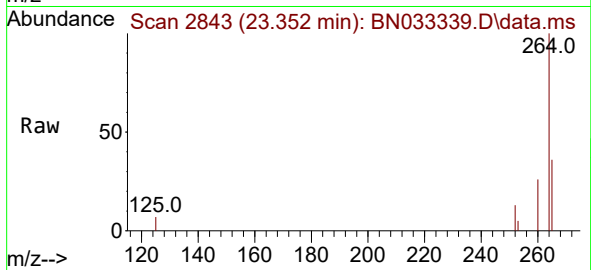
Tgt Ion:264 Resp: 20443

Ion Ratio Lower Upper

264 100

260 26.4 21.6 32.4

265 35.6 29.3 43.9



#36

Indeno(1,2,3-cd)pyrene

Concen: 3.121 ng

RT: 25.530 min Scan# 3588

Delta R.T. 0.006 min

Lab File: BN033339.D

Acq: 10 Aug 2024 16:41

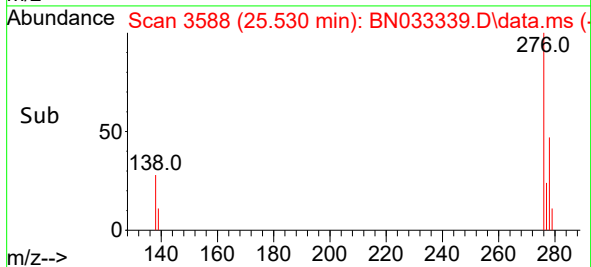
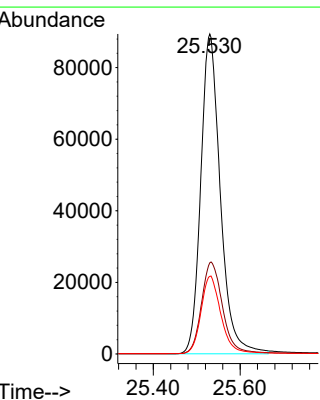
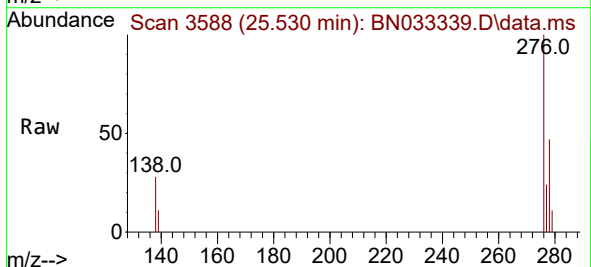
Tgt Ion:276 Resp: 279128

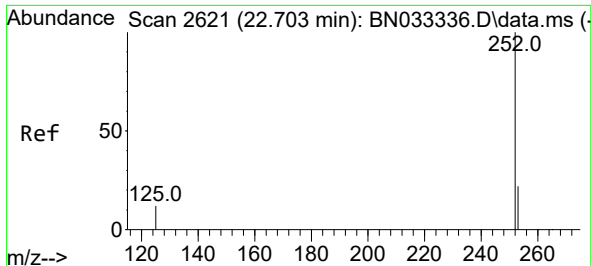
Ion Ratio Lower Upper

276 100

138 30.7 24.9 37.3

277 24.8 19.8 29.6

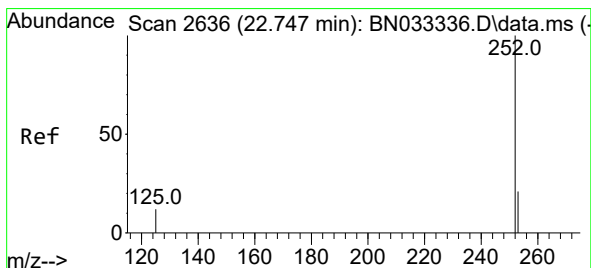
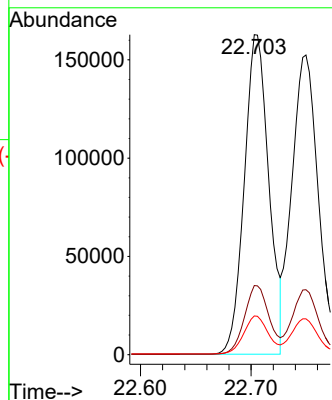
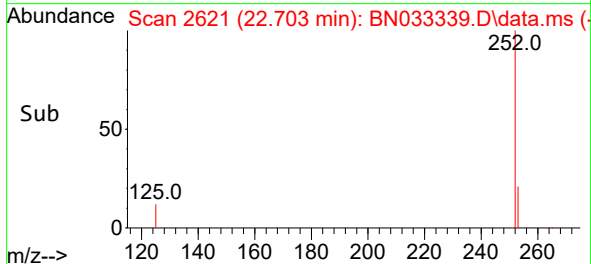
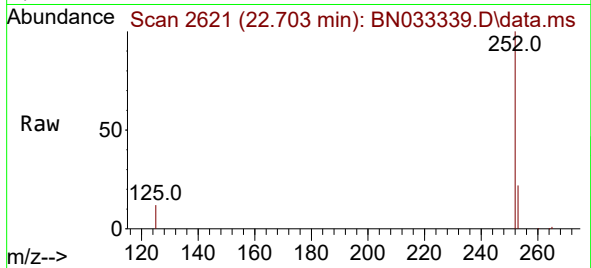




#37
Benzo(b)fluoranthene
Concen: 3.299 ng
RT: 22.703 min Scan# 2621
Delta R.T. -0.000 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

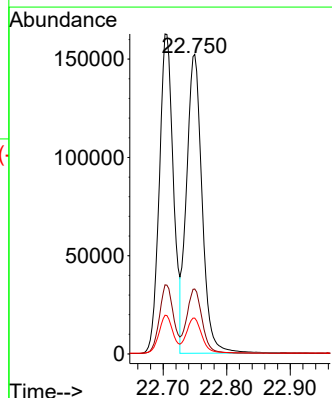
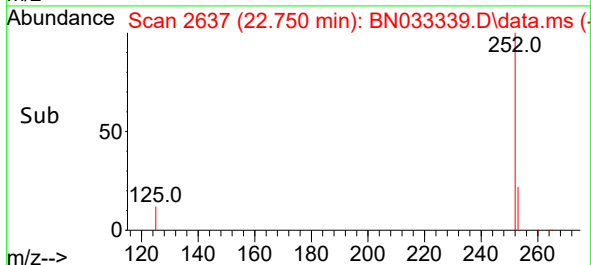
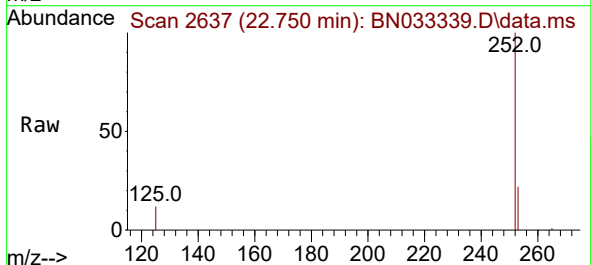
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

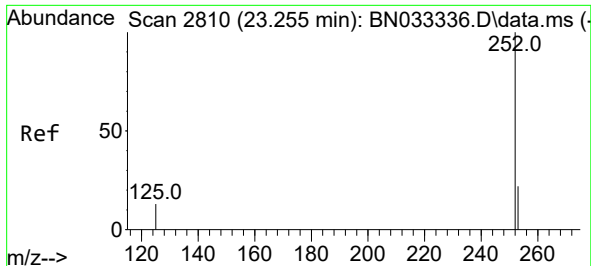
Tgt Ion:252 Resp: 250658
Ion Ratio Lower Upper
252 100
253 21.6 18.2 27.2
125 12.1 11.3 16.9



#38
Benzo(k)fluoranthene
Concen: 3.494 ng
RT: 22.750 min Scan# 2637
Delta R.T. 0.003 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

Tgt Ion:252 Resp: 257833
Ion Ratio Lower Upper
252 100
253 21.7 17.9 26.9
125 12.0 11.3 16.9

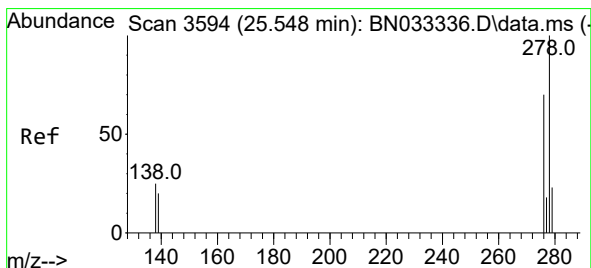
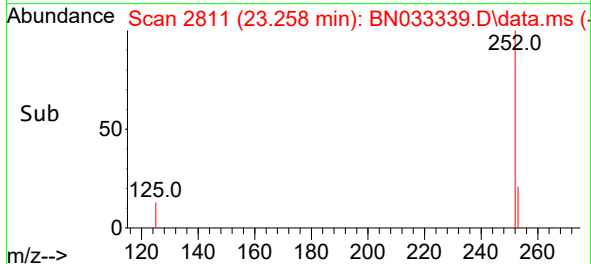
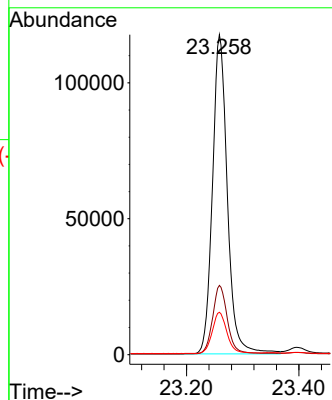
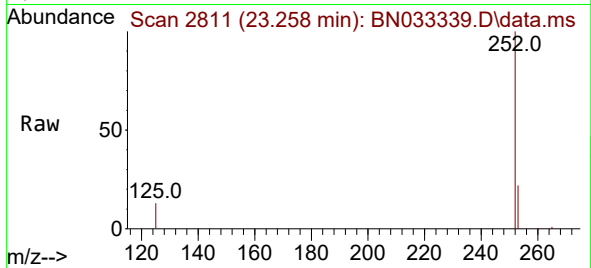




#39
Benzo(a)pyrene
Concen: 3.189 ng
RT: 23.258 min Scan# 215290
Delta R.T. 0.003 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

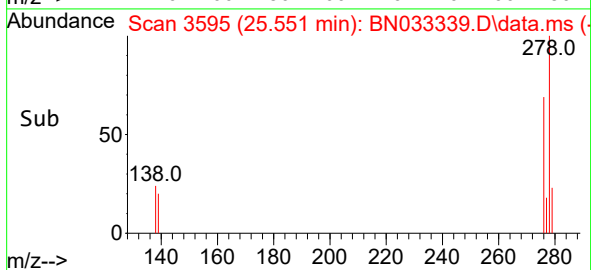
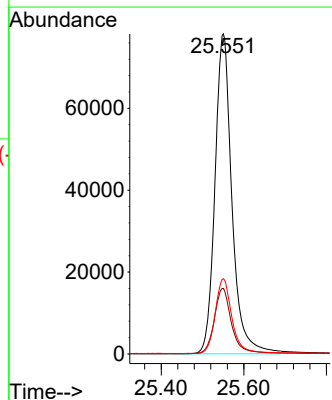
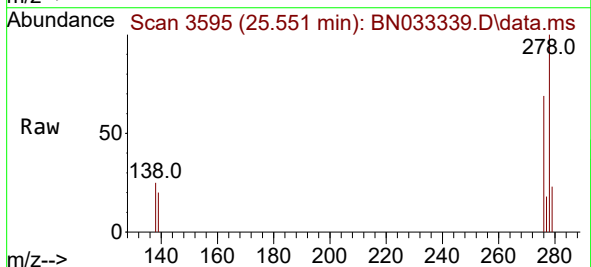
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

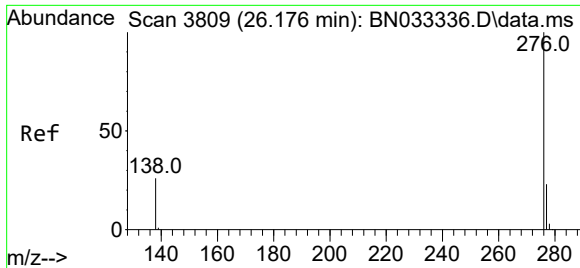
Tgt Ion:252 Resp: 215290
Ion Ratio Lower Upper
252 100
253 21.7 18.6 28.0
125 13.2 12.6 19.0



#40
Dibenzo(a,h)anthracene
Concen: 3.155 ng
RT: 25.551 min Scan# 3595
Delta R.T. 0.003 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

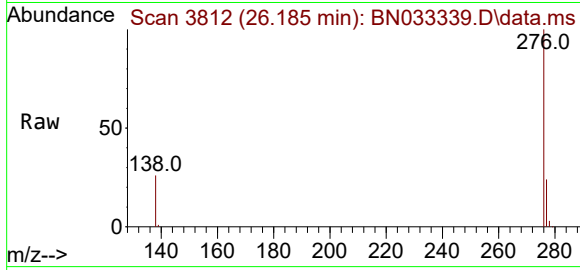
Tgt Ion:278 Resp: 222884
Ion Ratio Lower Upper
278 100
139 20.5 17.0 25.6
279 23.5 20.0 30.0





#41
Benzo(g,h,i)perylene
Concen: 3.106 ng
RT: 26.185 min Scan# 3812
Delta R.T. 0.009 min
Lab File: BN033339.D
Acq: 10 Aug 2024 16:41

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:276 Resp: 238617
Ion Ratio Lower Upper
276 100
277 23.7 19.4 29.2
138 26.2 21.6 32.4

