

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
 Data File : BN035280.D
 Acq On : 25 Nov 2024 12:04
 Operator : RC/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Nov 25 18:32:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 25 14:32:52 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

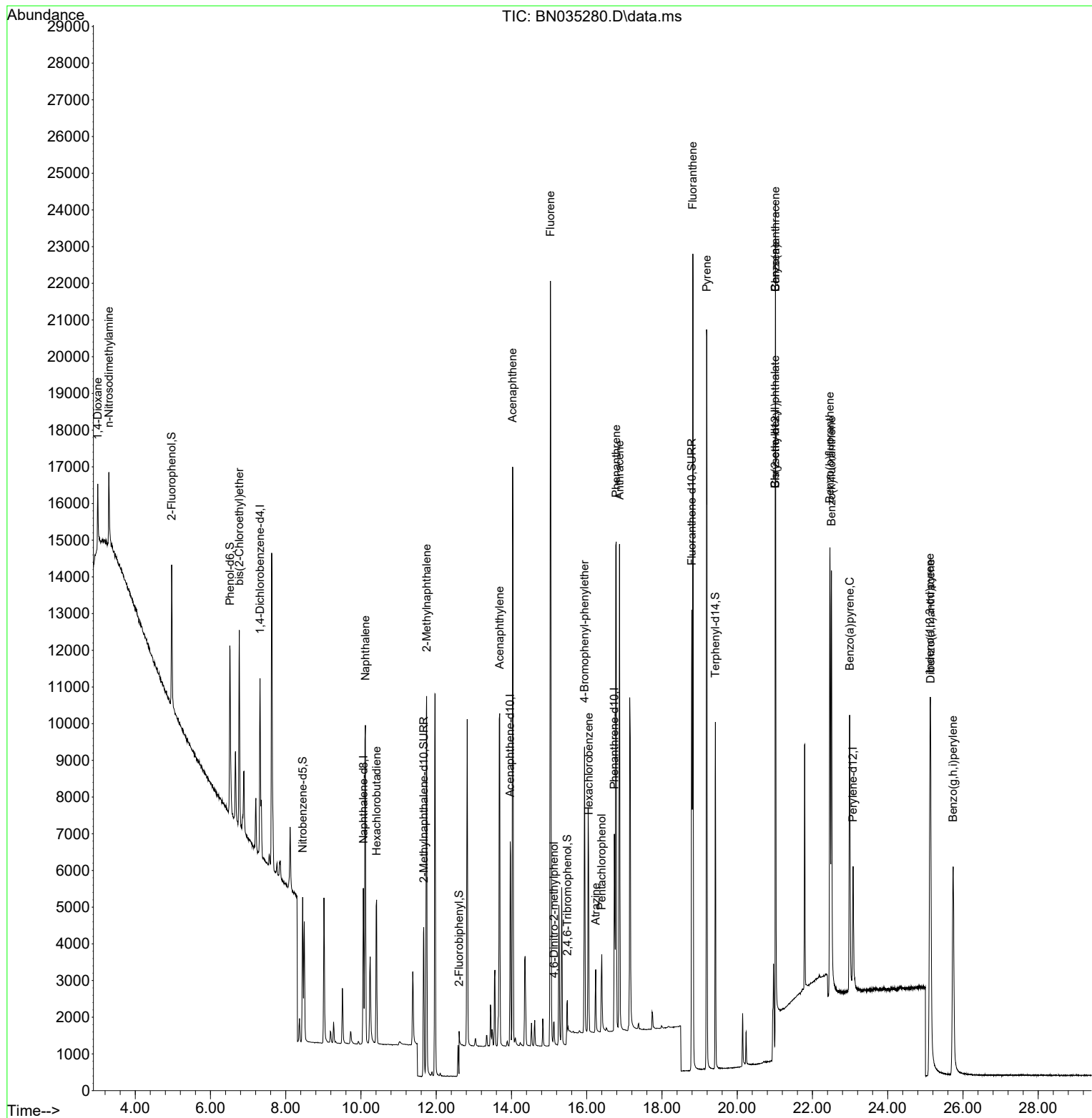
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.315	152	2258	0.400	ng	0.00
7) Naphthalene-d8	10.063	136	5425	0.400	ng	0.00
13) Acenaphthene-d10	13.966	164	2924	0.400	ng	-0.01
19) Phenanthrene-d10	16.734	188	6884	0.400	ng	0.00
29) Chrysene-d12	21.008	240	725	0.400	ng	0.00
35) Perylene-d12	23.078	264	4193	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.968	112	3276	0.768	ng	0.00
5) Phenol-d6	6.520	99	4617	0.775	ng	0.00
8) Nitrobenzene-d5	8.450	82	3545	0.806	ng	0.00
11) 2-Methylnaphthalene-d10	11.666	152	5717	0.753	ng	0.00
14) 2,4,6-Tribromophenol	15.484	330	1086	0.728	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	691	0.428	ng	0.00
27) Fluoranthene-d10	18.792	212	13734	0.746	ng	0.00
31) Terphenyl-d14	19.419	244	8811	0.658	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.003	88	1187	0.731	ng	# 83
3) n-Nitrosodimethylamine	3.299	42	1383	0.822	ng	# 78
6) bis(2-Chloroethyl)ether	6.766	93	4007	0.799	ng	99
9) Naphthalene	10.116	128	11664	0.775	ng	98
10) Hexachlorobutadiene	10.415	225	3379	0.798	ng	# 100
12) 2-Methylnaphthalene	11.742	142	7328	0.744	ng	99
16) Acenaphthylene	13.688	152	11221	0.763	ng	99
17) Acenaphthene	14.030	154	6985	0.754	ng	99
18) Fluorene	15.035	166	9874	0.760	ng	100
20) 4,6-Dinitro-2-methylph...	15.131	198	542	0.733	ng	# 71
21) 4-Bromophenyl-phenylether	15.939	248	3203	0.734	ng	98
22) Hexachlorobenzene	16.051	284	5001	0.800	ng	99
23) Atrazine	16.237	200	1376	0.748	ng	95
24) Pentachlorophenol	16.399	266	1125	0.750	ng	96
25) Phenanthrene	16.783	178	16001	0.757	ng	99
26) Anthracene	16.870	178	13123	0.723	ng	99
28) Fluoranthene	18.820	202	20007	0.750	ng	100
30) Pyrene	19.192	202	18434	0.699	ng	99
32) Benzo(a)anthracene	21.017	228	16677	0.661	ng	99
33) Chrysene	21.017	228	16677	0.661	ng	99
34) Bis(2-ethylhexyl)phtha...	21.008	149	733	0.495	ng	# 62
36) Indeno(1,2,3-cd)pyrene	25.124	276	13203	0.769	ng	99
37) Benzo(b)fluoranthene	22.464	252	14372	0.789	ng	95
38) Benzo(k)fluoranthene	22.505	252	15061	0.781	ng	# 95
39) Benzo(a)pyrene	22.987	252	10876	0.781	ng	# 92
40) Dibenzo(a,h)anthracene	25.139	278	10078	0.777	ng	94
41) Benzo(g,h,i)perylene	25.738	276	11838	0.789	ng	97

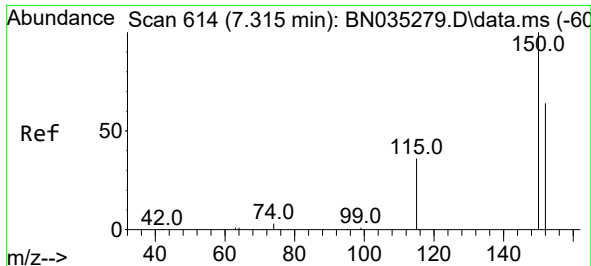
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
Data File : BN035280.D
Acq On : 25 Nov 2024 12:04
Operator : RC/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Quant Time: Nov 25 18:32:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 25 14:32:52 2024
Response via : Initial Calibration

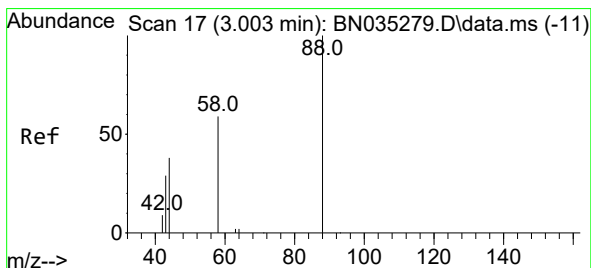
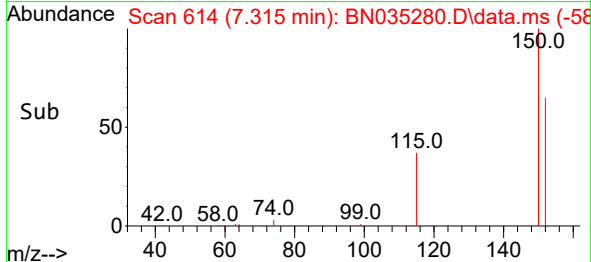
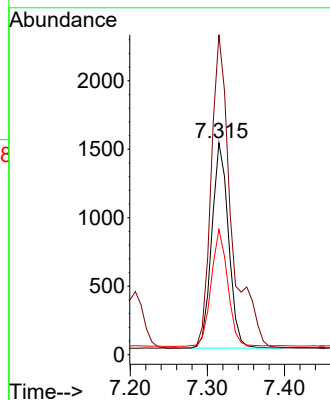
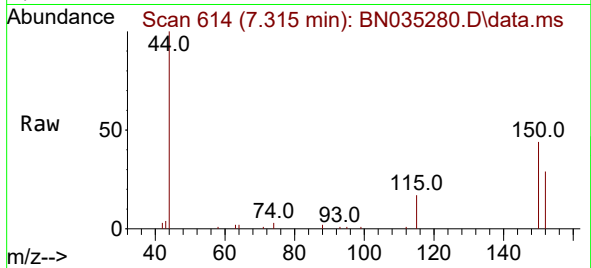




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.315 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN035280.D
 Acq: 25 Nov 2024 12:04

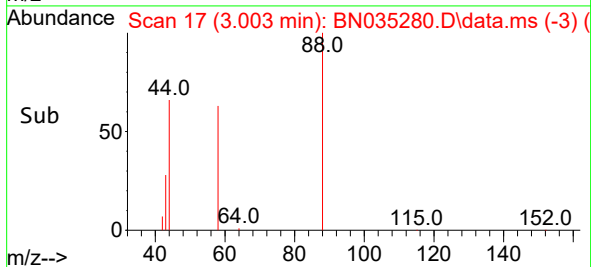
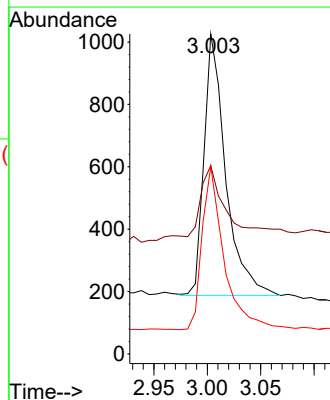
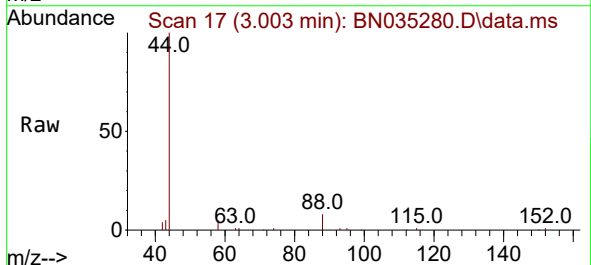
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

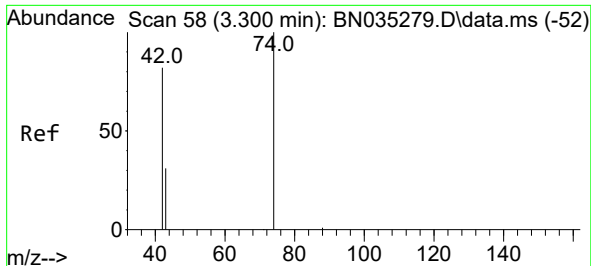
Tgt Ion:152 Resp: 2258
 Ion Ratio Lower Upper
 152 100
 150 151.1 124.5 186.7
 115 59.1 47.8 71.8



#2
 1,4-Dioxane
 Concen: 0.731 ng
 RT: 3.003 min Scan# 17
 Delta R.T. 0.000 min
 Lab File: BN035280.D
 Acq: 25 Nov 2024 12:04

Tgt Ion: 88 Resp: 1187
 Ion Ratio Lower Upper
 88 100
 43 39.6 48.1 72.1#
 58 63.3 46.9 70.3

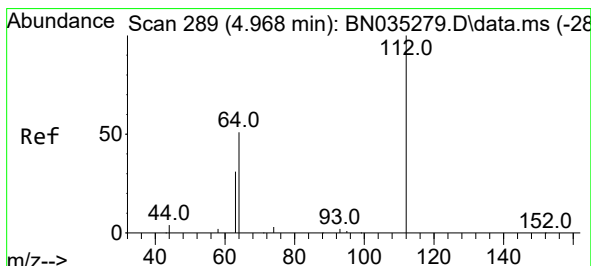
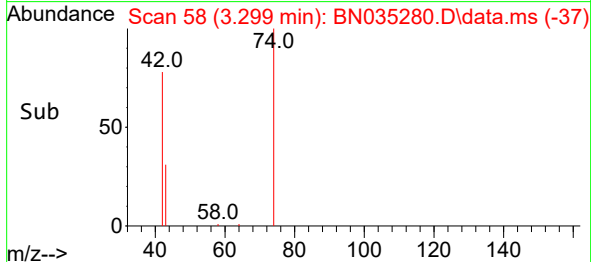
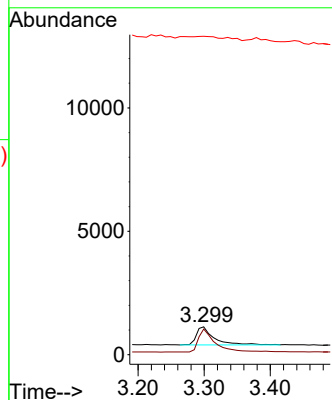
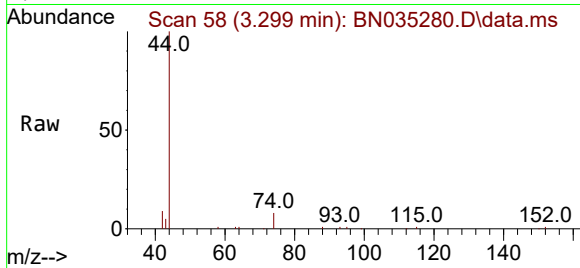




#3
 n-Nitrosodimethylamine
 Concen: 0.822 ng
 RT: 3.299 min Scan# 58
 Delta R.T. -0.001 min
 Lab File: BN035280.D
 Acq: 25 Nov 2024 12:04

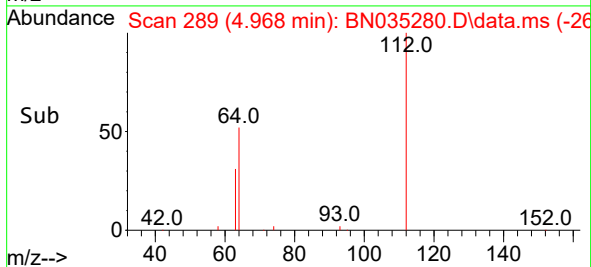
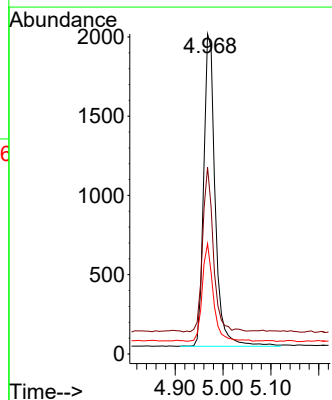
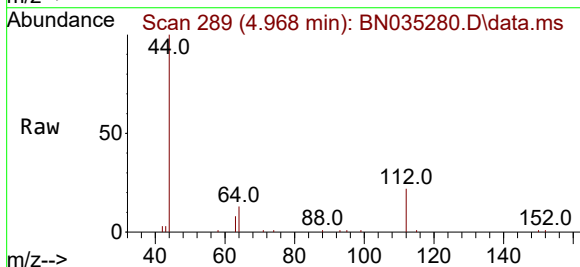
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

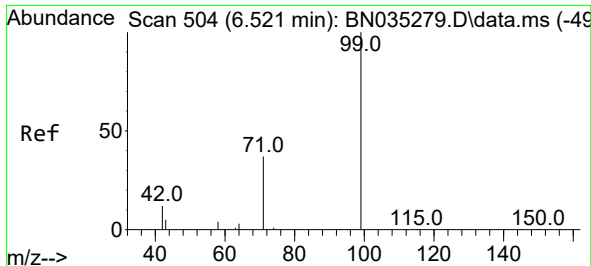
Tgt Ion: 42 Resp: 1383
 Ion Ratio Lower Upper
 42 100
 74 120.0 102.7 154.1
 44 0.0 34.1 51.1#



#4
 2-Fluorophenol
 Concen: 0.768 ng
 RT: 4.968 min Scan# 289
 Delta R.T. -0.000 min
 Lab File: BN035280.D
 Acq: 25 Nov 2024 12:04

Tgt Ion: 112 Resp: 3276
 Ion Ratio Lower Upper
 112 100
 64 49.6 40.4 60.6
 63 30.1 23.8 35.8

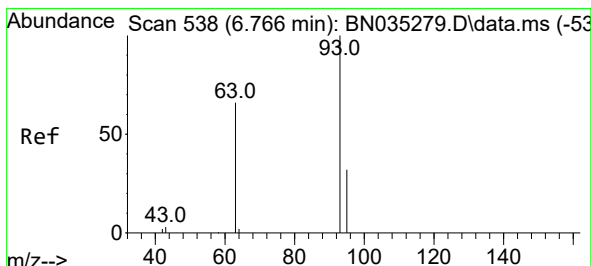
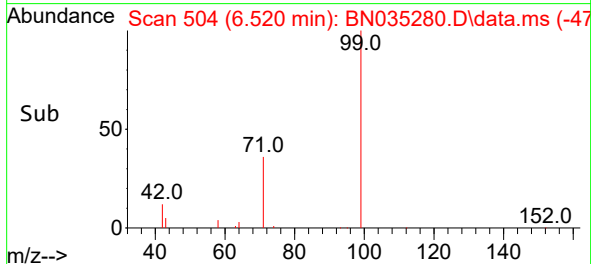
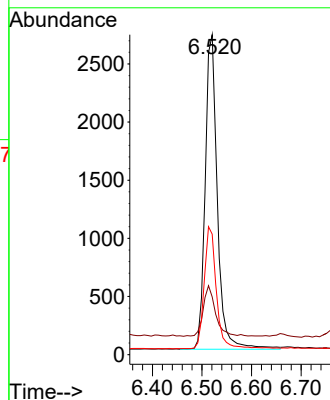
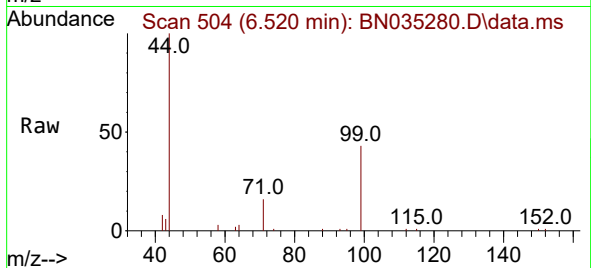




#5
Phenol-d6
Concen: 0.775 ng
RT: 6.520 min Scan# 504
Delta R.T. -0.000 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

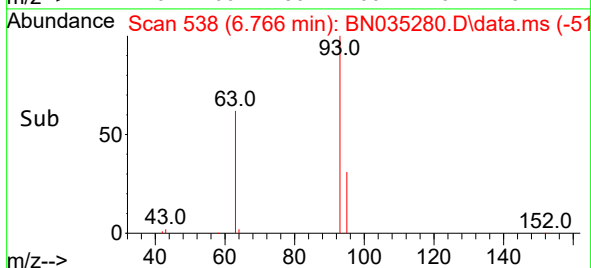
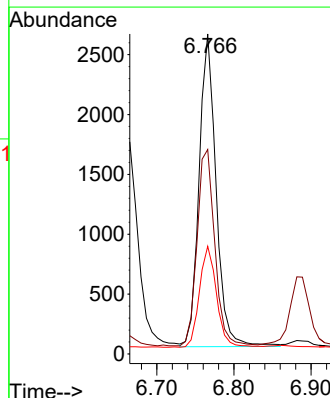
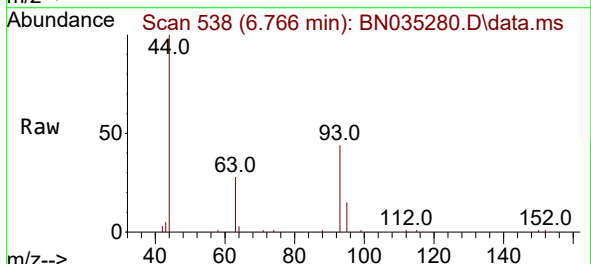
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

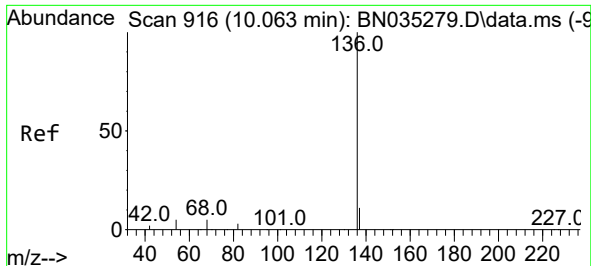
Tgt Ion: 99 Resp: 4617
Ion Ratio Lower Upper
99 100
42 16.7 12.8 19.2
71 38.6 31.4 47.2



#6
bis(2-Chloroethyl)ether
Concen: 0.799 ng
RT: 6.766 min Scan# 538
Delta R.T. -0.000 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

Tgt Ion: 93 Resp: 4007
Ion Ratio Lower Upper
93 100
63 65.0 52.3 78.5
95 32.3 25.5 38.3

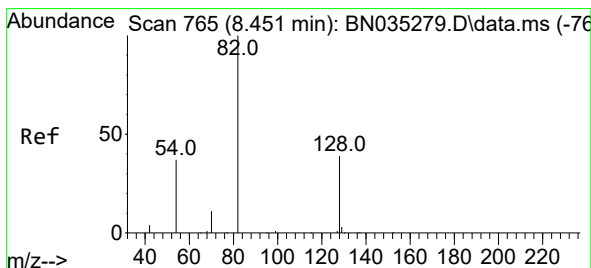
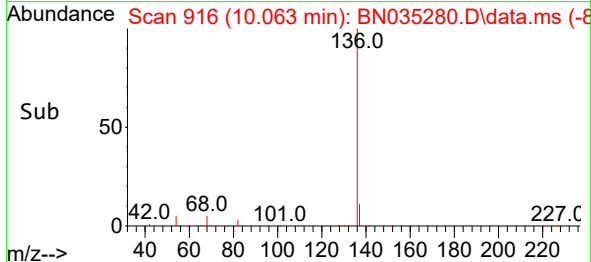
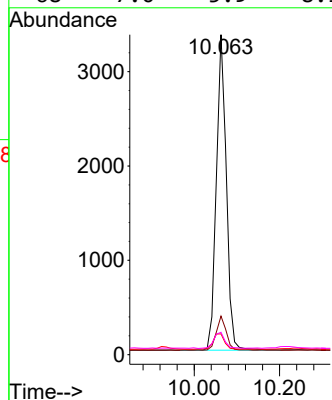
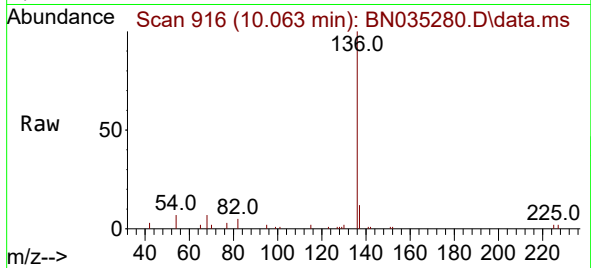




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.063 min Scan# 916
Delta R.T. -0.000 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

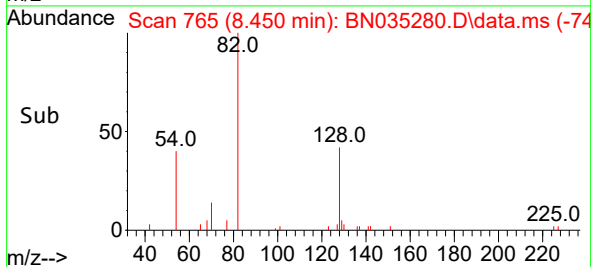
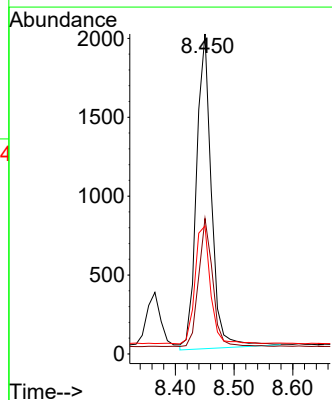
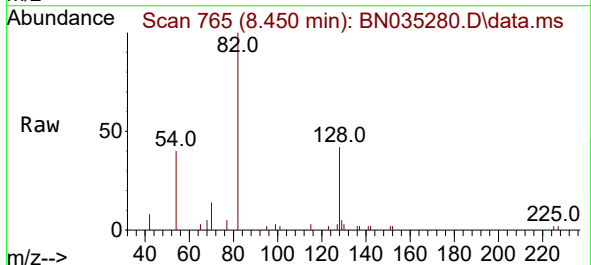
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

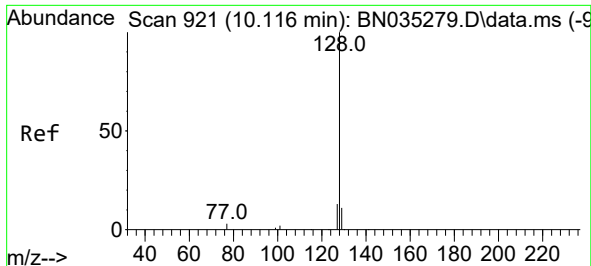
Tgt Ion:	136	Resp:	5425
Ion Ratio	Lower	Upper	
136	100		
137	12.1	9.7	14.5
54	6.5	5.3	7.9
68	7.0	5.9	8.9



#8
Nitrobenzene-d5
Concen: 0.806 ng
RT: 8.450 min Scan# 765
Delta R.T. -0.000 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

Tgt Ion:	82	Resp:	3545
Ion Ratio	Lower	Upper	
82	100		
128	42.4	33.0	49.4
54	40.0	33.3	49.9

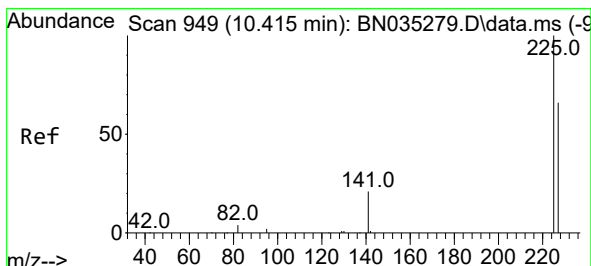
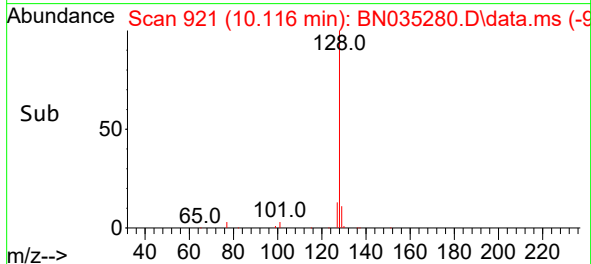
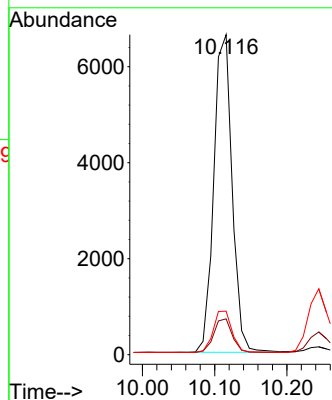
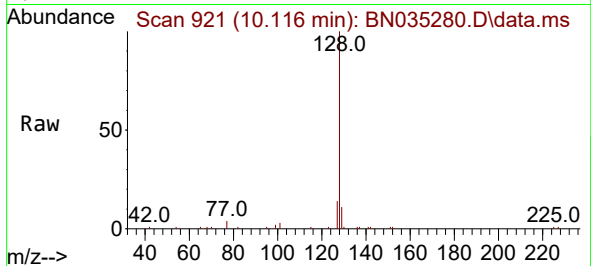




#9
Naphthalene
Concen: 0.775 ng
RT: 10.116 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

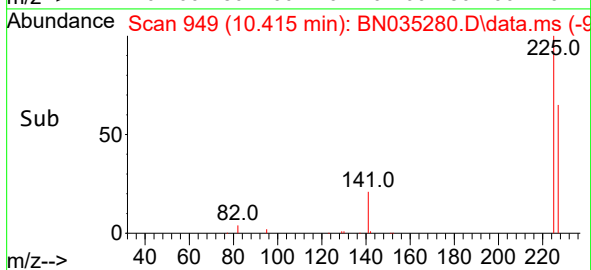
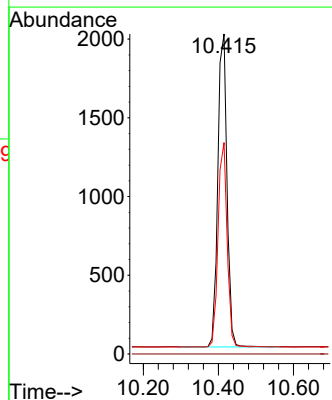
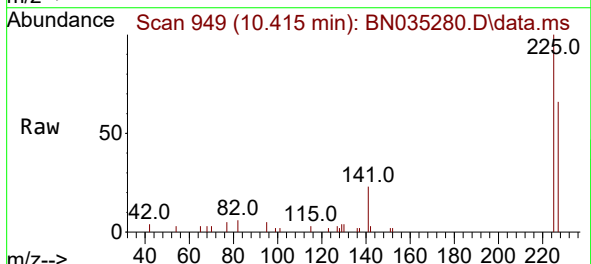
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

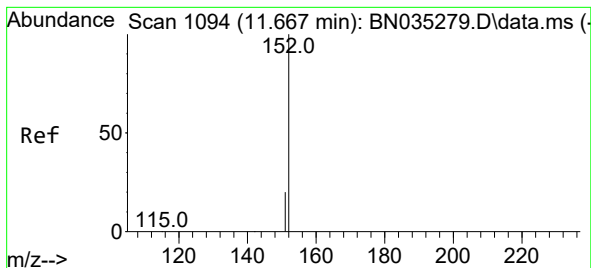
Tgt Ion:128 Resp: 11664
Ion Ratio Lower Upper
128 100
129 11.2 9.6 14.4
127 13.6 11.3 16.9



#10
Hexachlorobutadiene
Concen: 0.798 ng
RT: 10.415 min Scan# 949
Delta R.T. -0.000 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

Tgt Ion:225 Resp: 3379
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.3 76.9

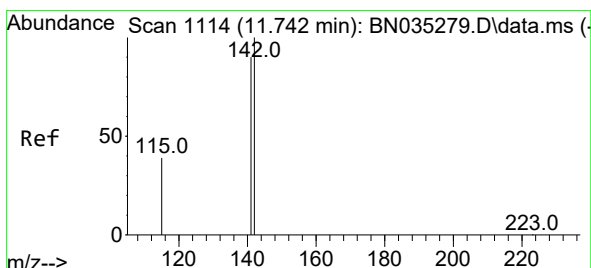
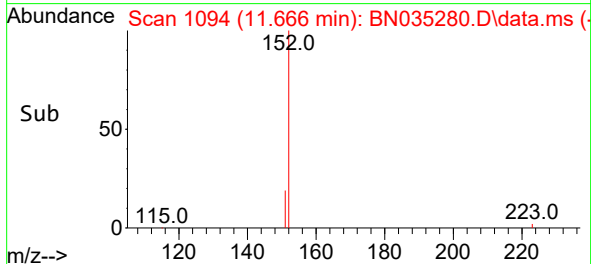
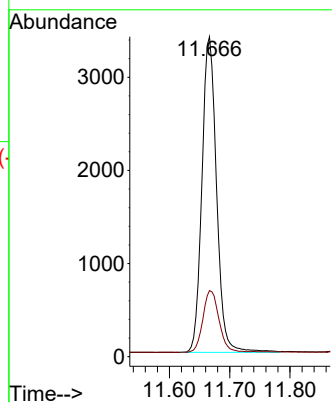
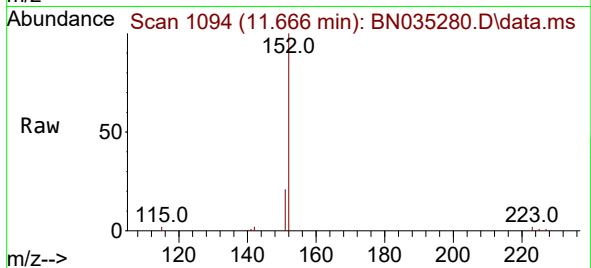




#11
2-Methylnaphthalene-d10
Concen: 0.753 ng
RT: 11.666 min Scan# 1094
Delta R.T. -0.000 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

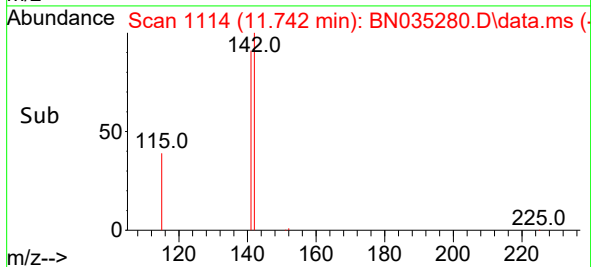
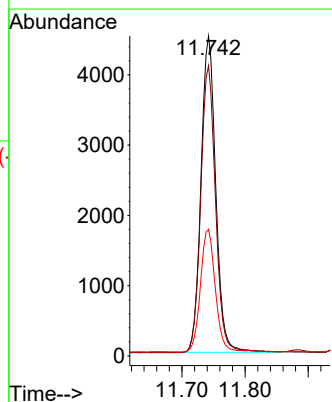
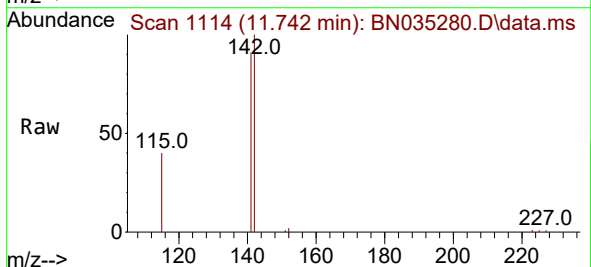
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

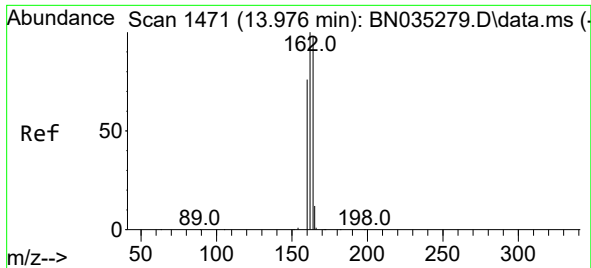
Tgt Ion:152 Resp: 5717
Ion Ratio Lower Upper
152 100
151 21.5 17.2 25.8



#12
2-Methylnaphthalene
Concen: 0.744 ng
RT: 11.742 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

Tgt Ion:142 Resp: 7328
Ion Ratio Lower Upper
142 100
141 90.7 71.8 107.8
115 39.6 32.6 49.0

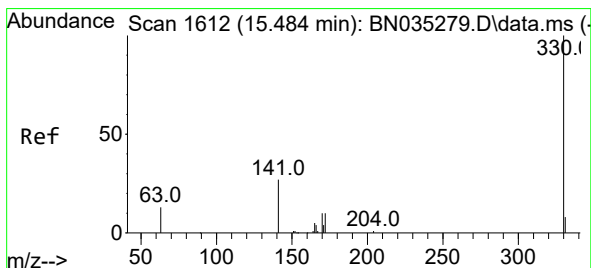
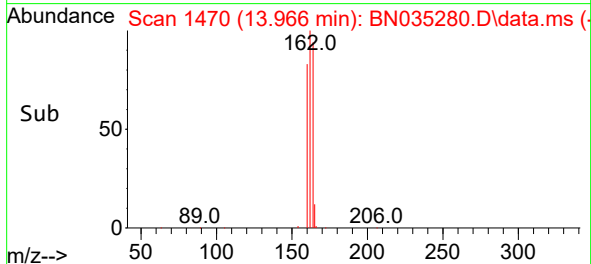
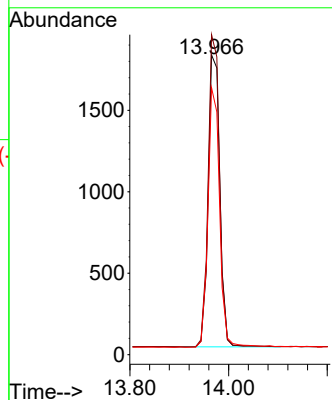
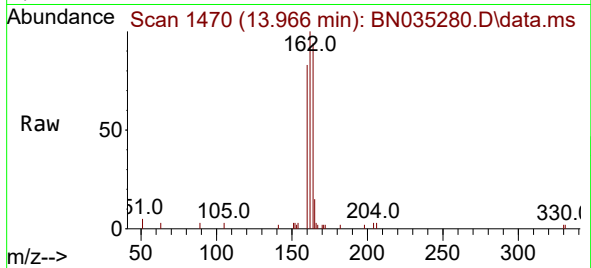




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 13.966 min Scan# 1471
Delta R.T. -0.011 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

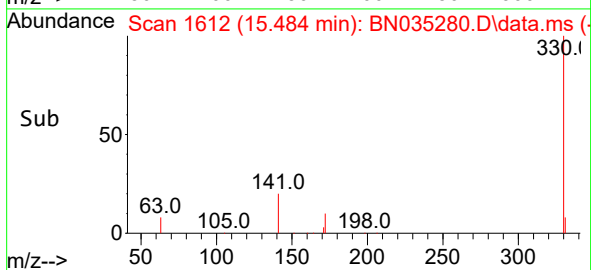
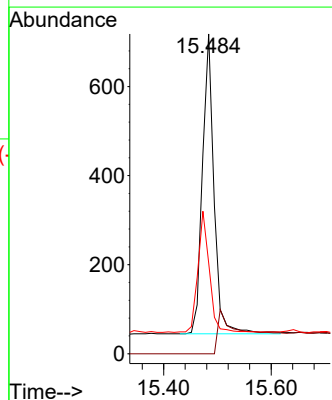
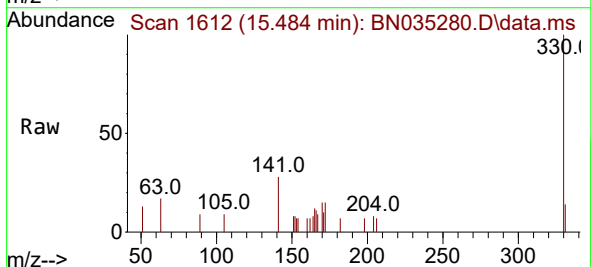
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

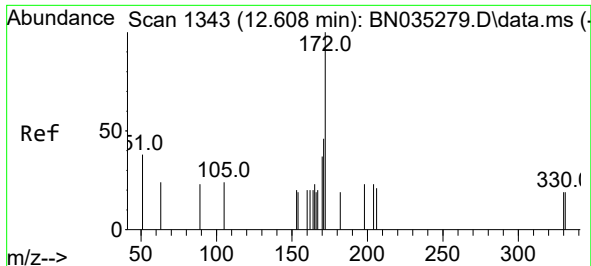
Tgt Ion:164 Resp: 2924
Ion Ratio Lower Upper
164 100
162 106.8 82.0 123.0
160 89.1 63.0 94.4



#14
2,4,6-Tribromophenol
Concen: 0.728 ng
RT: 15.484 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

Tgt Ion:330 Resp: 1086
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.4 32.4 48.6

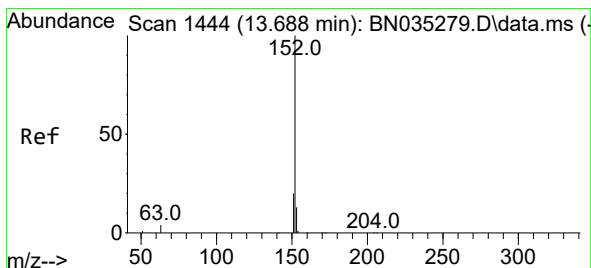
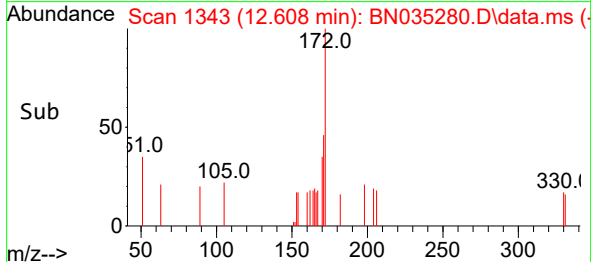
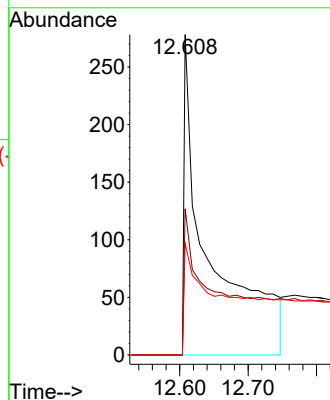
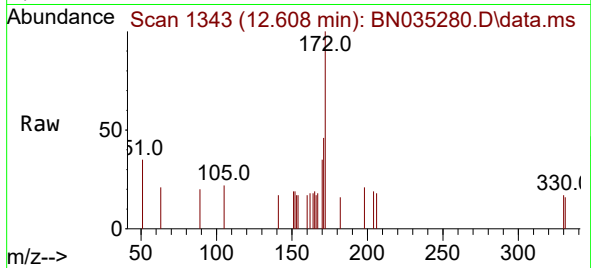




#15
2-Fluorobiphenyl
Concen: 0.428 ng
RT: 12.608 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

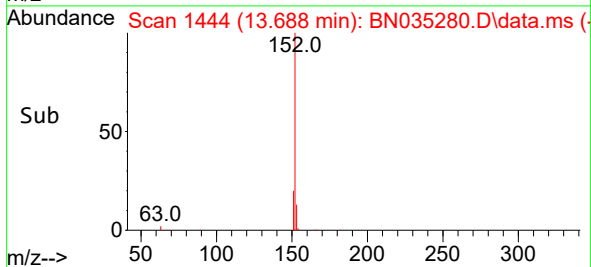
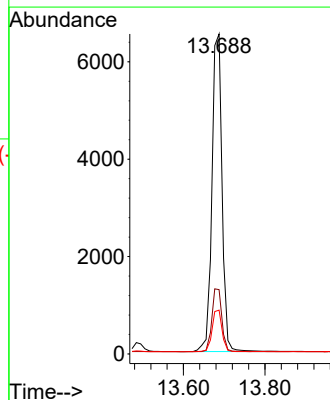
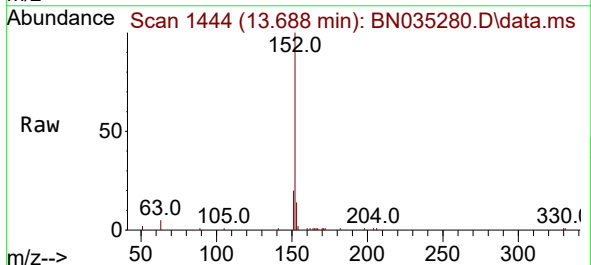
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

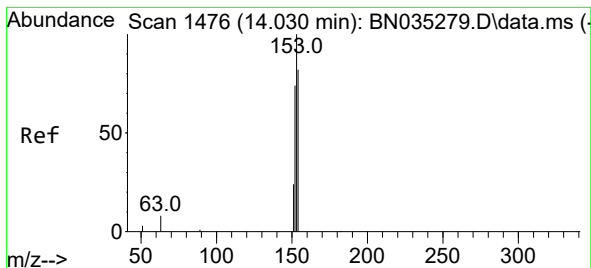
Tgt Ion:172 Resp: 691
Ion Ratio Lower Upper
172 100
171 45.7 36.6 55.0
170 34.9 29.7 44.5



#16
Acenaphthylene
Concen: 0.763 ng
RT: 13.688 min Scan# 1444
Delta R.T. -0.000 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

Tgt Ion:152 Resp: 11221
Ion Ratio Lower Upper
152 100
151 19.6 15.9 23.9
153 13.0 10.2 15.4





#17

Acenaphthene

Concen: 0.754 ng

RT: 14.030 min Scan# 1476

Delta R.T. -0.000 min

Lab File: BN035280.D

Acq: 25 Nov 2024 12:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

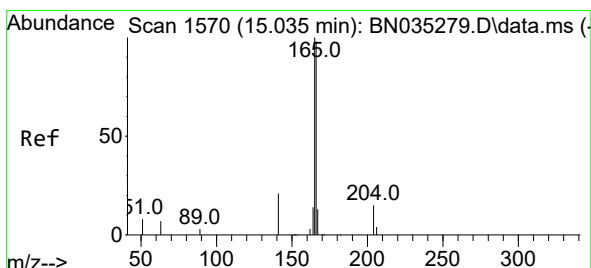
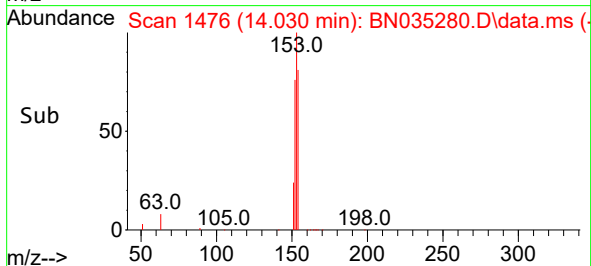
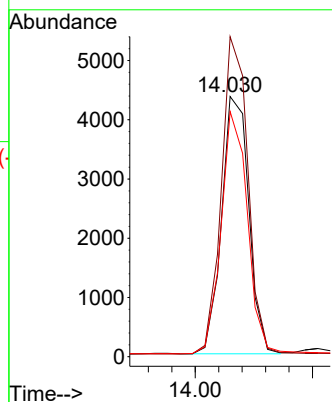
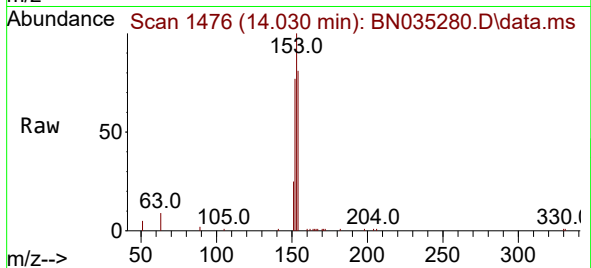
Tgt Ion:154 Resp: 6985

Ion Ratio Lower Upper

154 100

153 120.3 96.1 144.1

152 92.3 72.2 108.2



#18

Fluorene

Concen: 0.760 ng

RT: 15.035 min Scan# 1570

Delta R.T. -0.000 min

Lab File: BN035280.D

Acq: 25 Nov 2024 12:04

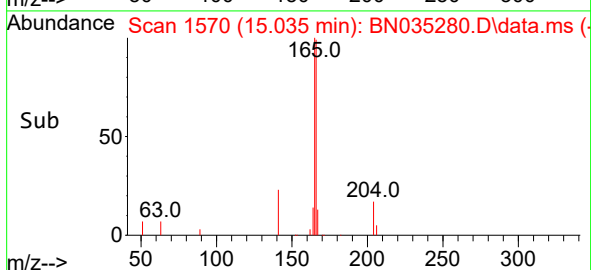
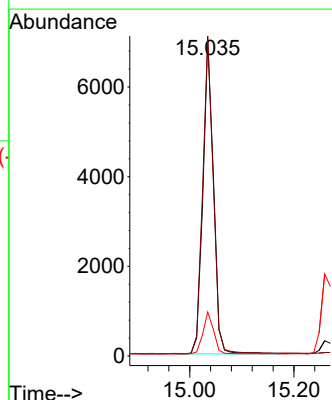
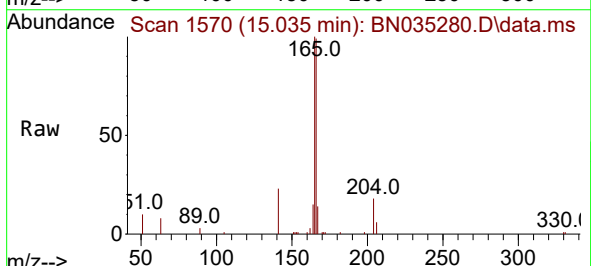
Tgt Ion:166 Resp: 9874

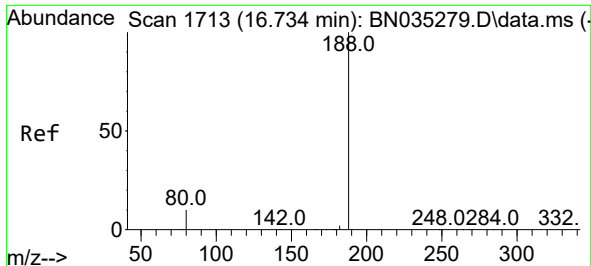
Ion Ratio Lower Upper

166 100

165 101.4 81.2 121.8

167 13.3 10.5 15.7

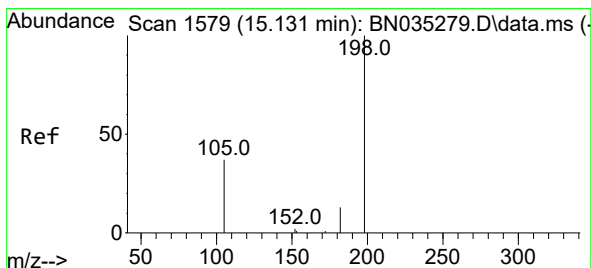
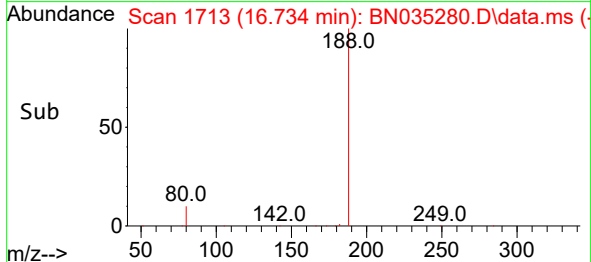
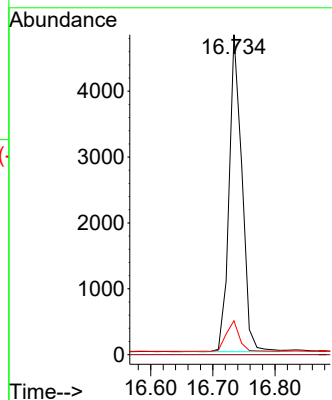
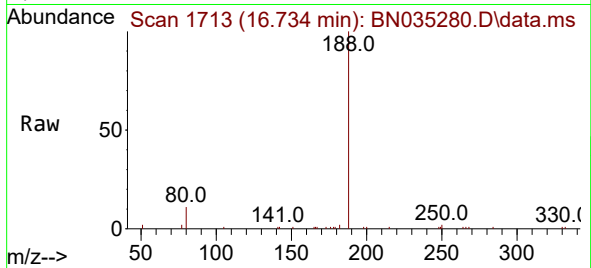




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.734 min Scan# 1713
Delta R.T. -0.000 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

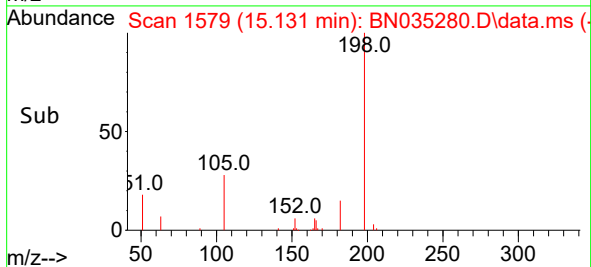
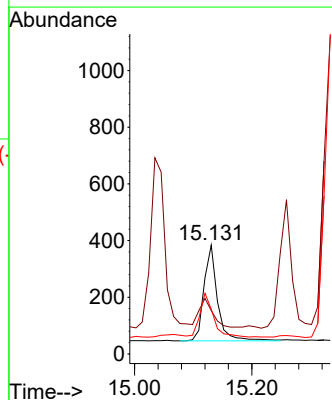
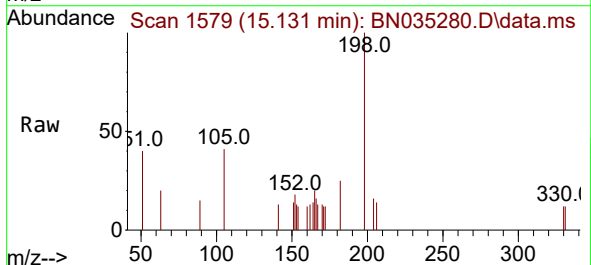
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

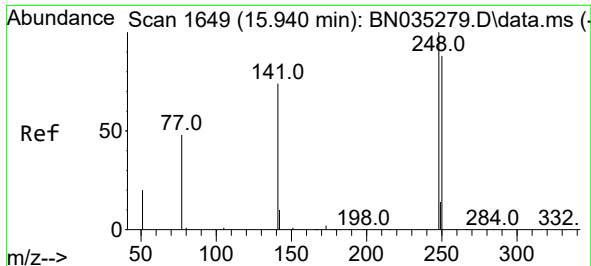
Tgt Ion:188 Resp: 6884
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.6 8.9 13.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.733 ng
RT: 15.131 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

Tgt Ion:198 Resp: 542
Ion Ratio Lower Upper
198 100
51 39.8 53.6 80.4#
105 41.1 47.4 71.2#

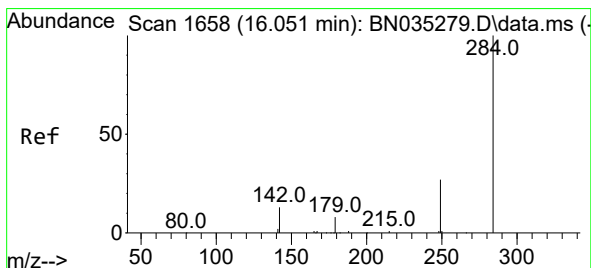
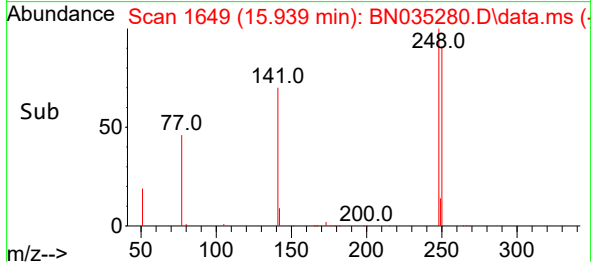
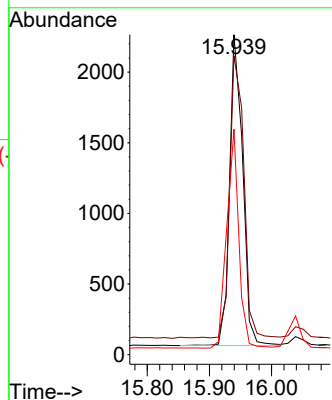
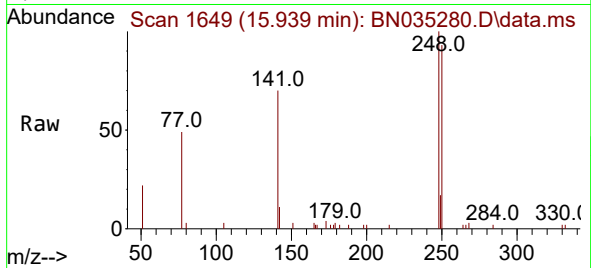




#21
4-Bromophenyl-phenylether
Concen: 0.734 ng
RT: 15.939 min Scan# 1649
Delta R.T. -0.001 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

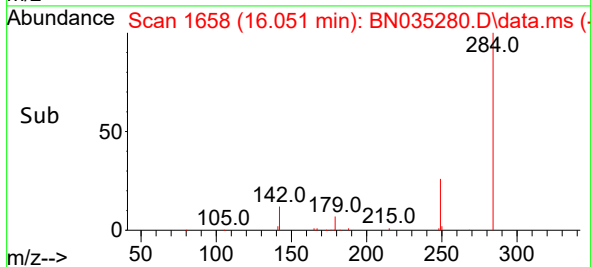
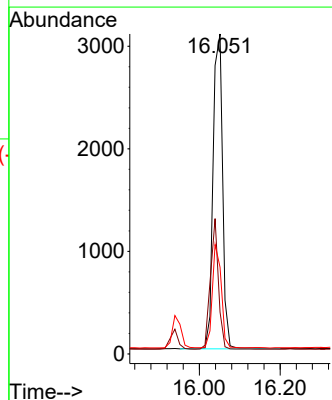
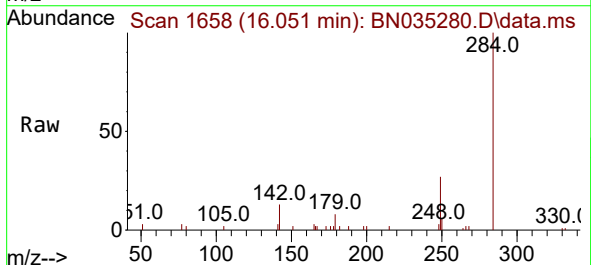
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

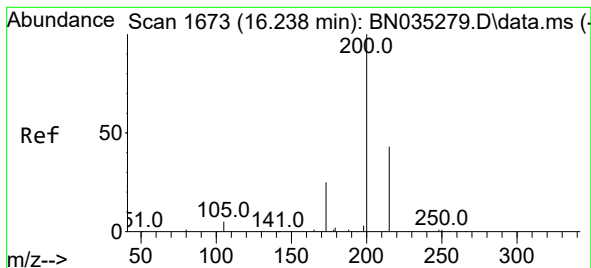
Tgt Ion:248 Resp: 3203
Ion Ratio Lower Upper
248 100
250 93.5 74.8 112.2
141 70.5 59.0 88.4



#22
Hexachlorobenzene
Concen: 0.800 ng
RT: 16.051 min Scan# 1658
Delta R.T. -0.000 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

Tgt Ion:284 Resp: 5001
Ion Ratio Lower Upper
284 100
142 35.2 28.7 43.1
249 30.8 25.4 38.0





#23

Atrazine

Concen: 0.748 ng

RT: 16.237 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN035280.D

Acq: 25 Nov 2024 12:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

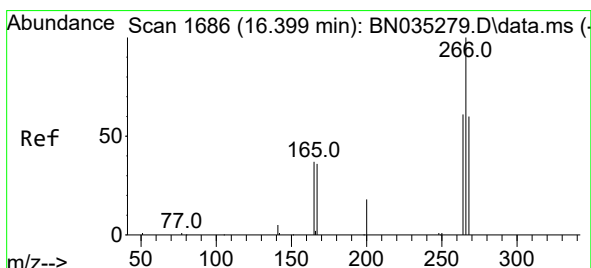
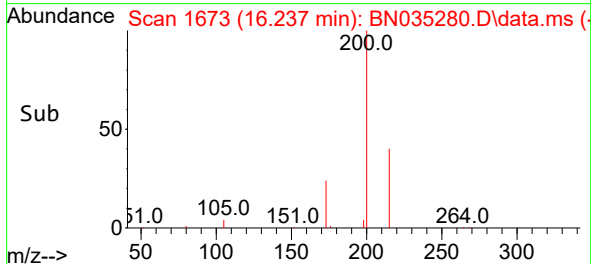
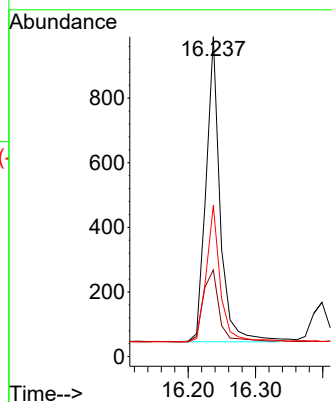
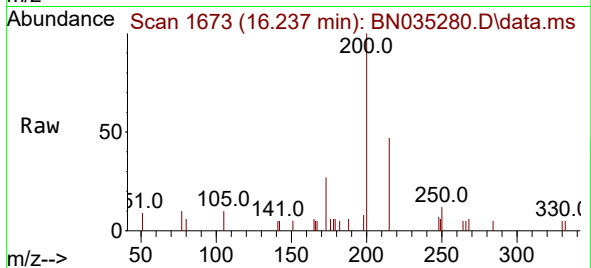
Tgt Ion:200 Resp: 1376

Ion Ratio Lower Upper

200 100

173 27.1 25.8 38.8

215 47.3 38.6 58.0



#24

Pentachlorophenol

Concen: 0.750 ng

RT: 16.399 min Scan# 1686

Delta R.T. -0.000 min

Lab File: BN035280.D

Acq: 25 Nov 2024 12:04

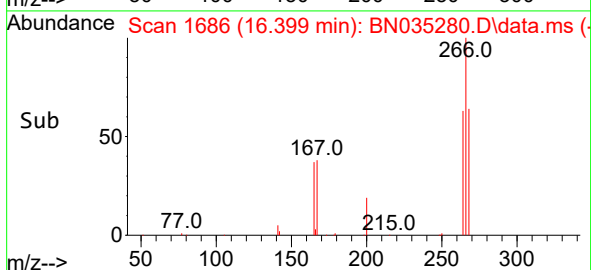
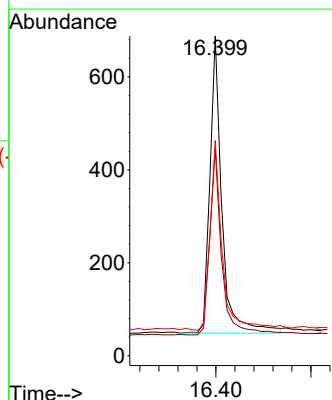
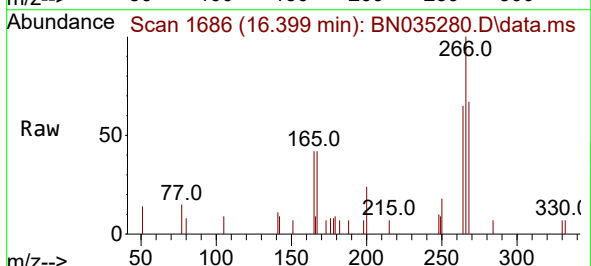
Tgt Ion:266 Resp: 1125

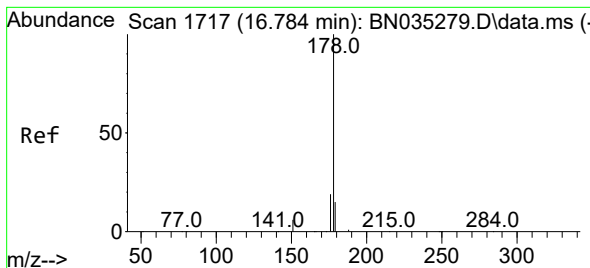
Ion Ratio Lower Upper

266 100

264 62.7 49.3 73.9

268 65.5 48.6 73.0





#25

Phenanthrene

Concen: 0.757 ng

RT: 16.783 min Scan# 1717

Delta R.T. -0.000 min

Lab File: BN035280.D

Acq: 25 Nov 2024 12:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

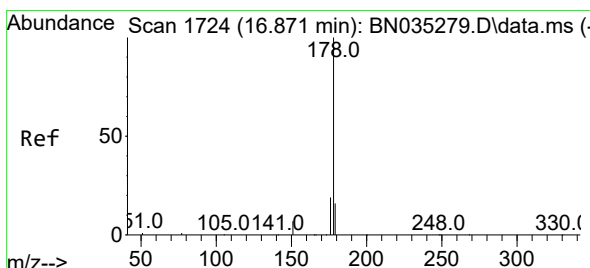
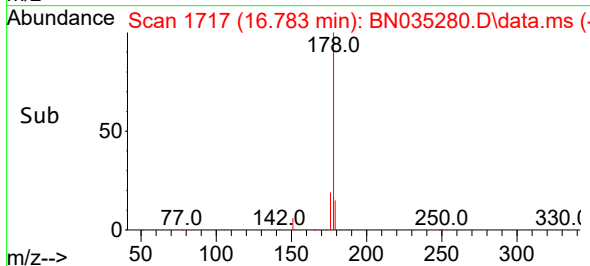
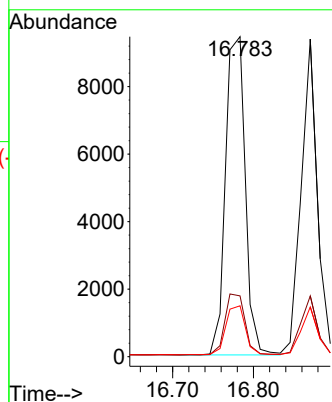
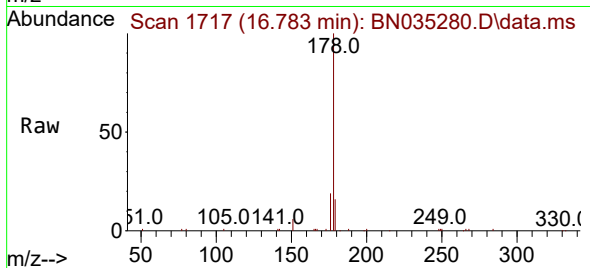
Tgt Ion:178 Resp: 16001

Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.0

179 15.3 12.6 18.8



#26

Anthracene

Concen: 0.723 ng

RT: 16.870 min Scan# 1724

Delta R.T. -0.000 min

Lab File: BN035280.D

Acq: 25 Nov 2024 12:04

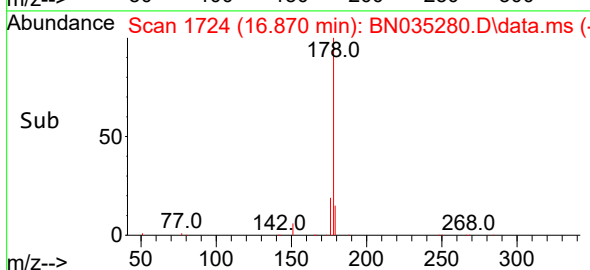
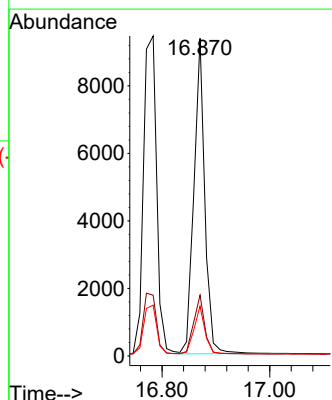
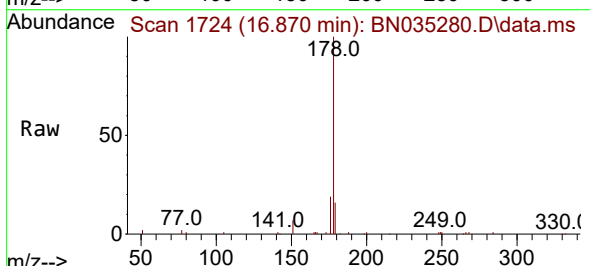
Tgt Ion:178 Resp: 13123

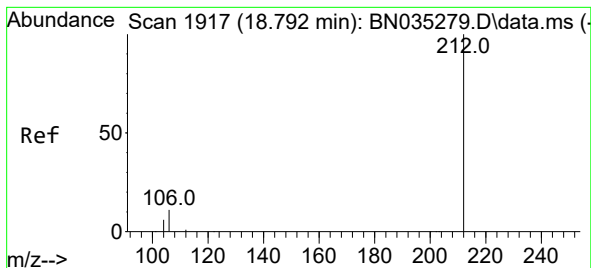
Ion Ratio Lower Upper

178 100

176 19.1 15.0 22.4

179 15.2 12.4 18.6





#27

Fluoranthene-d10

Concen: 0.746 ng

RT: 18.792 min Scan# 1917

Delta R.T. -0.000 min

Lab File: BN035280.D

Acq: 25 Nov 2024 12:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

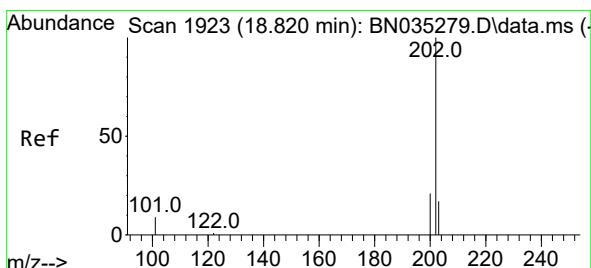
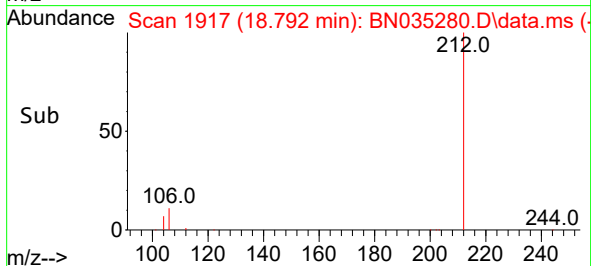
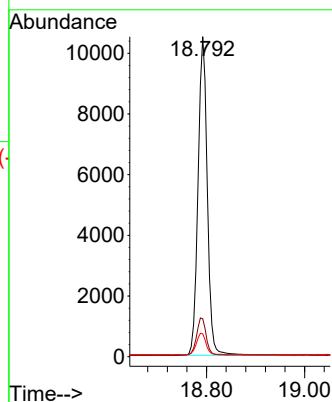
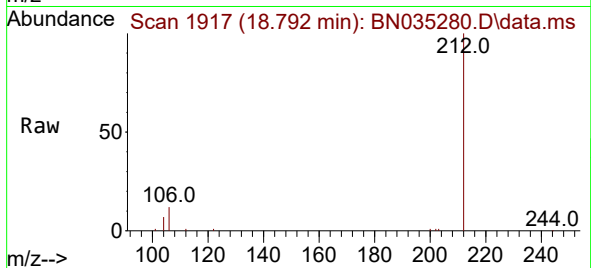
Tgt Ion:212 Resp: 13734

Ion Ratio Lower Upper

212 100

106 12.1 9.8 14.8

104 6.9 5.6 8.4



#28

Fluoranthene

Concen: 0.750 ng

RT: 18.820 min Scan# 1923

Delta R.T. 0.000 min

Lab File: BN035280.D

Acq: 25 Nov 2024 12:04

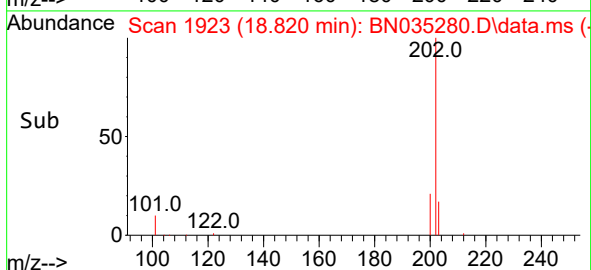
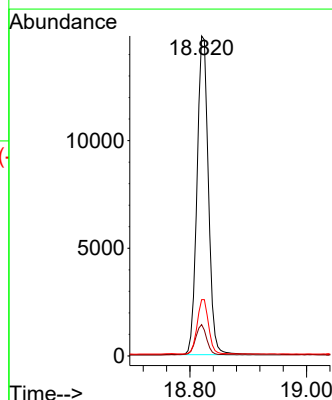
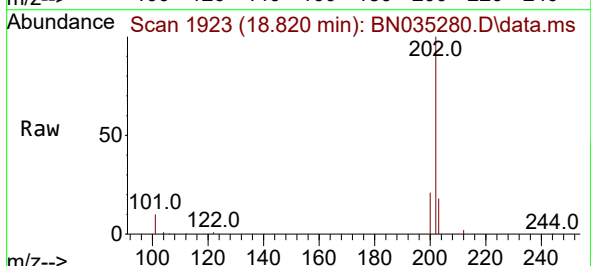
Tgt Ion:202 Resp: 20007

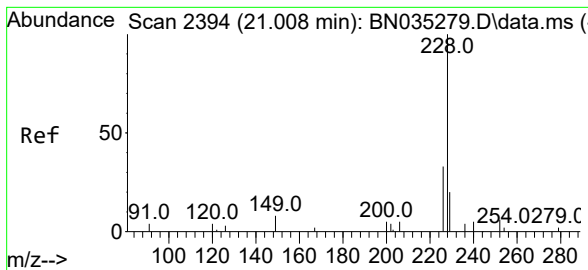
Ion Ratio Lower Upper

202 100

101 9.4 7.6 11.4

203 17.1 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.008 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN035280.D

Acq: 25 Nov 2024 12:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

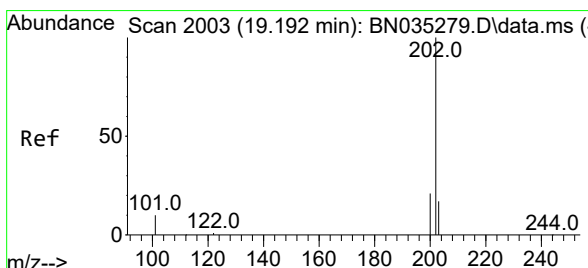
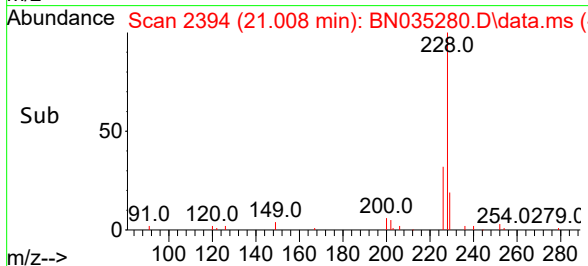
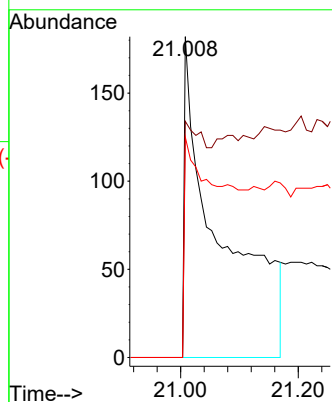
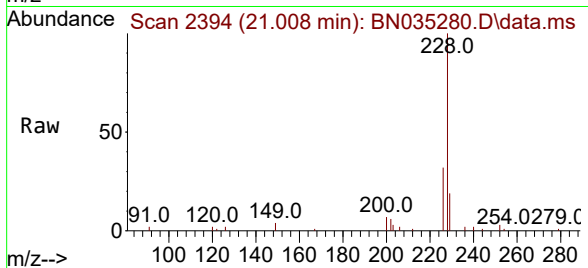
Tgt Ion:240 Resp: 725

Ion Ratio Lower Upper

240 100

120 73.6 54.9 82.3

236 68.7 54.0 81.0



#30

Pyrene

Concen: 0.699 ng

RT: 19.192 min Scan# 2003

Delta R.T. -0.000 min

Lab File: BN035280.D

Acq: 25 Nov 2024 12:04

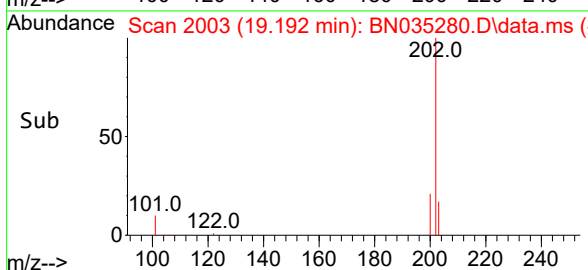
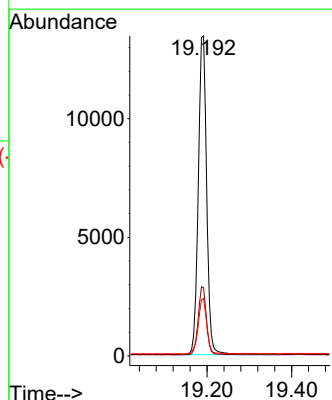
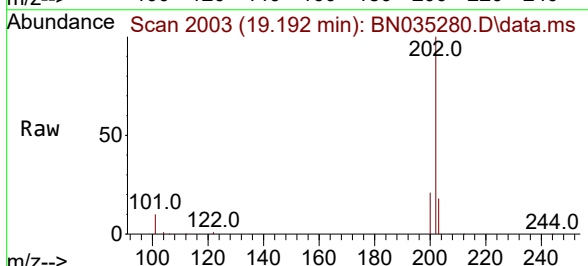
Tgt Ion:202 Resp: 18434

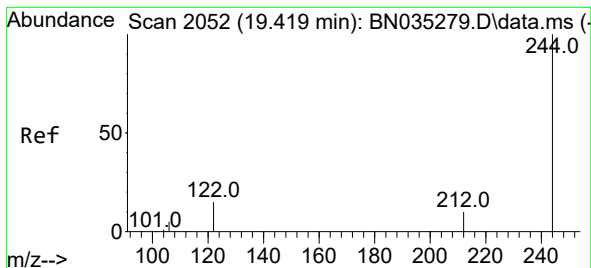
Ion Ratio Lower Upper

202 100

200 21.2 16.8 25.2

203 17.6 14.4 21.6





#31

Terphenyl-d14

Concen: 0.658 ng

RT: 19.419 min Scan# 2052

Delta R.T. 0.000 min

Lab File: BN035280.D

Acq: 25 Nov 2024 12:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

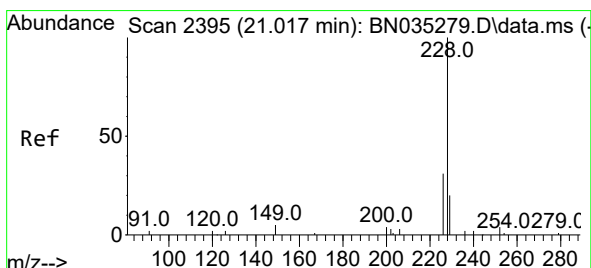
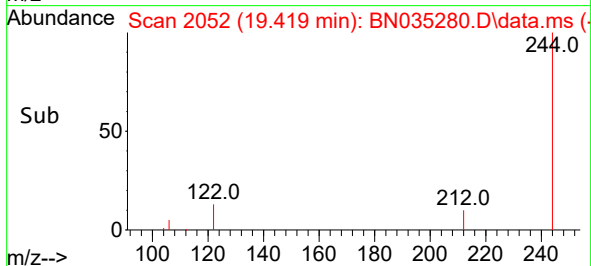
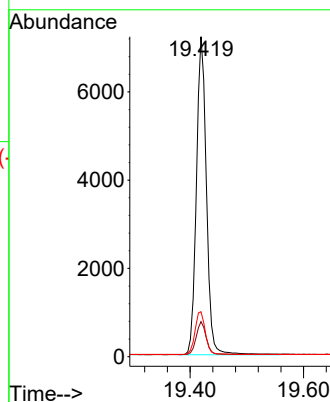
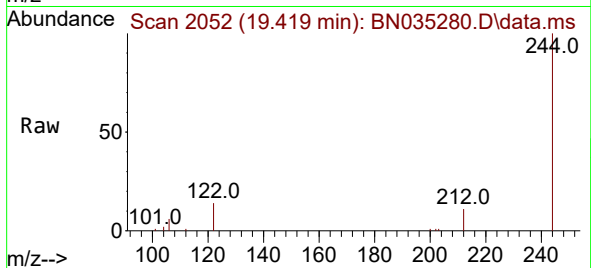
Tgt Ion:244 Resp: 8811

Ion Ratio Lower Upper

244 100

212 10.9 9.4 14.0

122 14.1 13.0 19.4



#32

Benzo(a)anthracene

Concen: 0.661 ng

RT: 21.017 min Scan# 2395

Delta R.T. 0.000 min

Lab File: BN035280.D

Acq: 25 Nov 2024 12:04

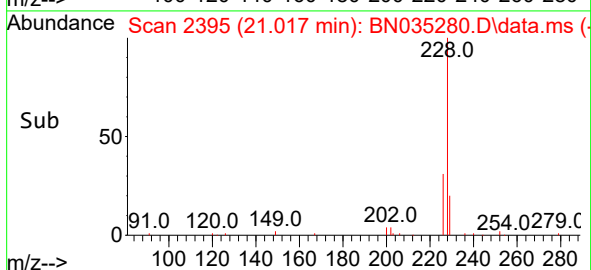
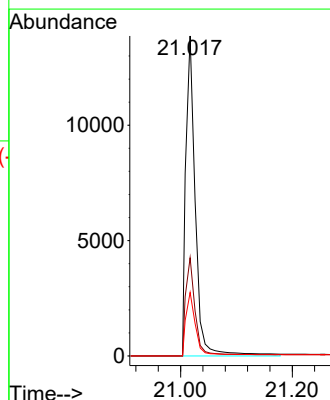
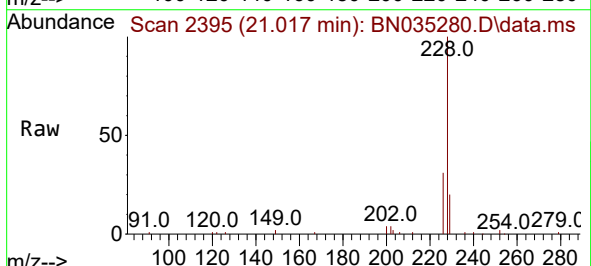
Tgt Ion:228 Resp: 16677

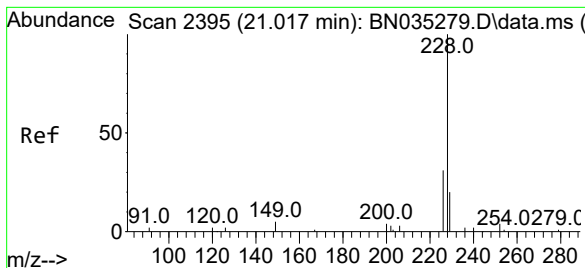
Ion Ratio Lower Upper

228 100

226 30.7 24.7 37.1

229 19.9 16.2 24.2





#33

Chrysene

Concen: 0.661 ng

RT: 21.017 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN035280.D

Acq: 25 Nov 2024 12:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

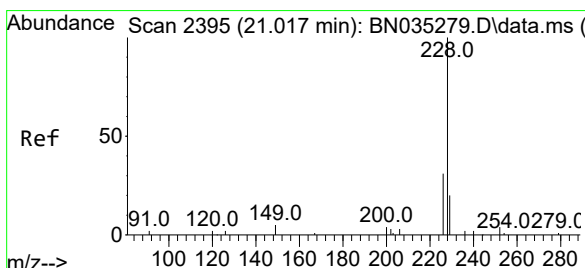
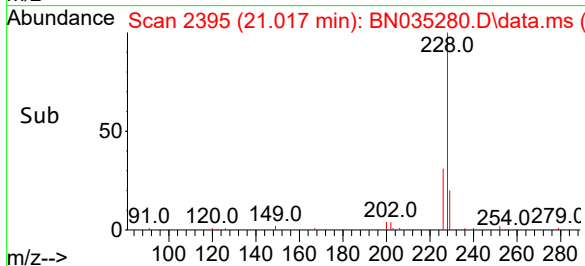
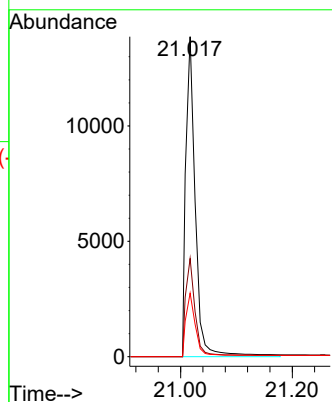
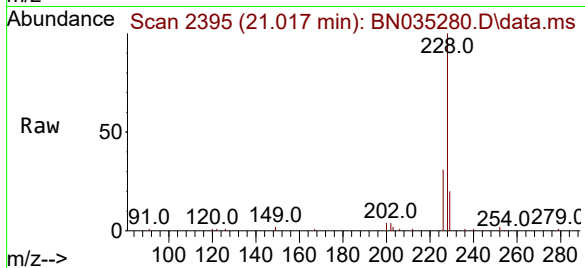
Tgt Ion:228 Resp: 16677

Ion Ratio Lower Upper

228 100

226 30.7 24.7 37.1

229 19.9 16.2 24.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.495 ng

RT: 21.008 min Scan# 2394

Delta R.T. -0.009 min

Lab File: BN035280.D

Acq: 25 Nov 2024 12:04

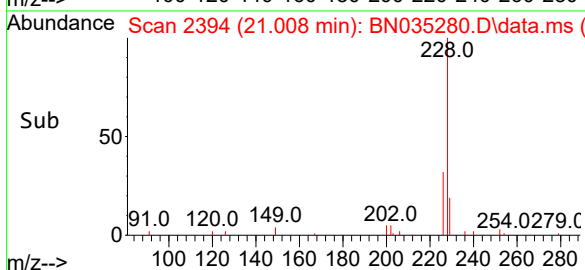
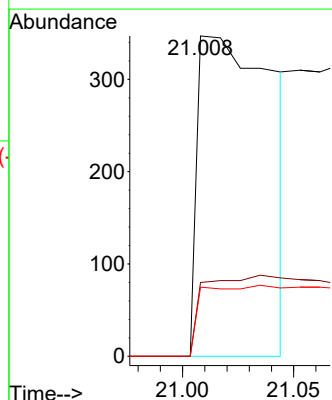
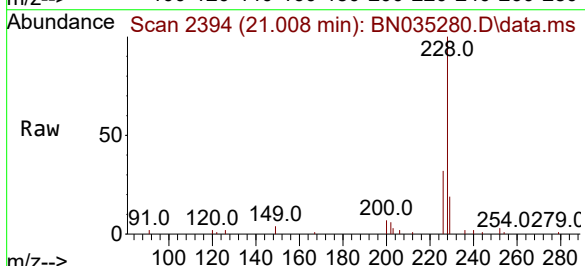
Tgt Ion:149 Resp: 733

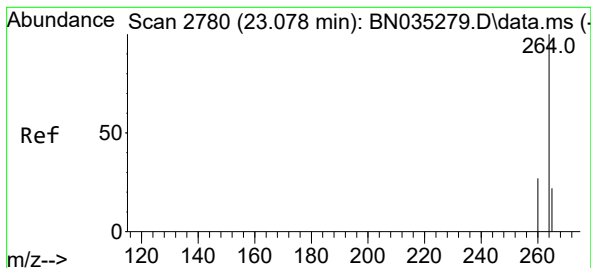
Ion Ratio Lower Upper

149 100

167 0.0 0.0 0.0

279 0.0 13.0 19.6#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.078 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN035280.D

Acq: 25 Nov 2024 12:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

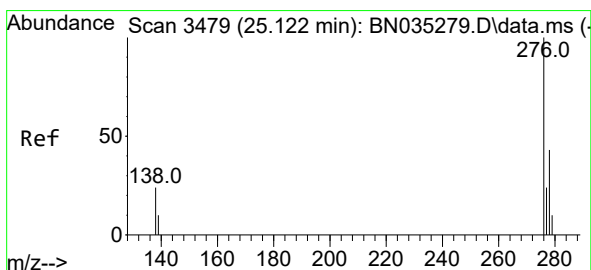
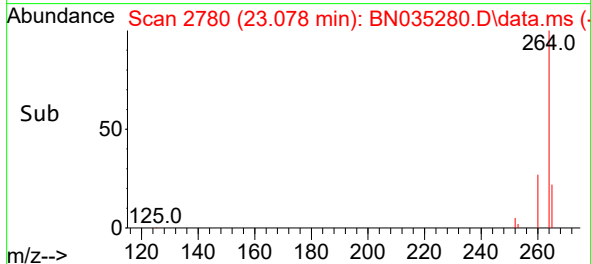
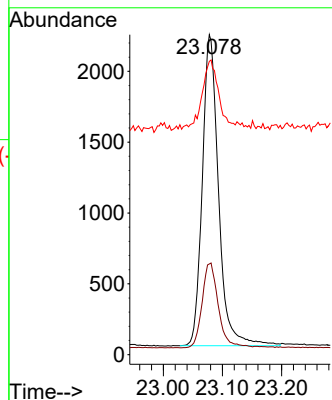
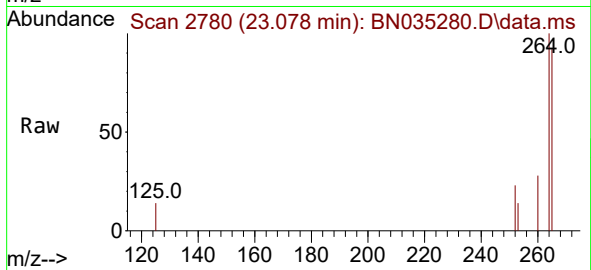
Tgt Ion:264 Resp: 4193

Ion Ratio Lower Upper

264 100

260 28.3 22.3 33.5

265 91.6 68.6 103.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.769 ng

RT: 25.124 min Scan# 3480

Delta R.T. 0.003 min

Lab File: BN035280.D

Acq: 25 Nov 2024 12:04

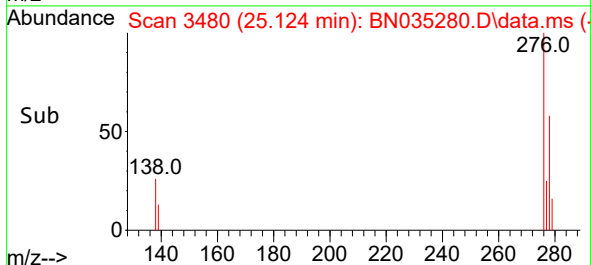
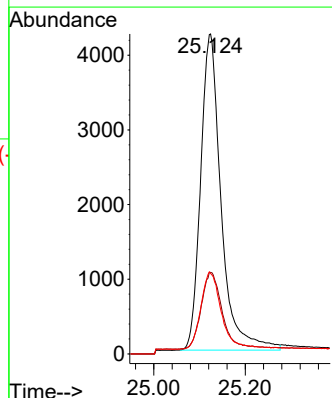
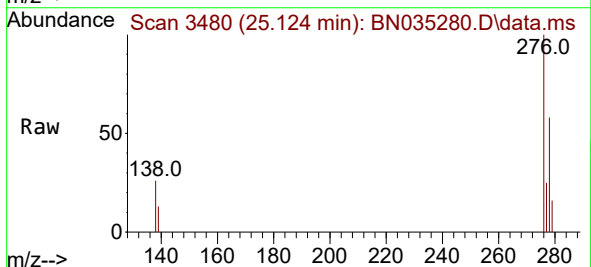
Tgt Ion:276 Resp: 13203

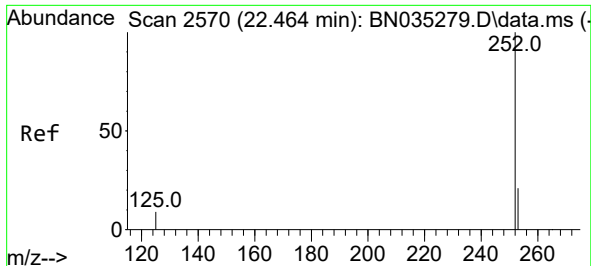
Ion Ratio Lower Upper

276 100

138 23.8 18.8 28.2

277 23.7 18.2 27.4

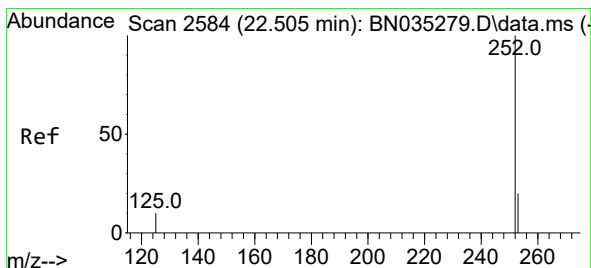
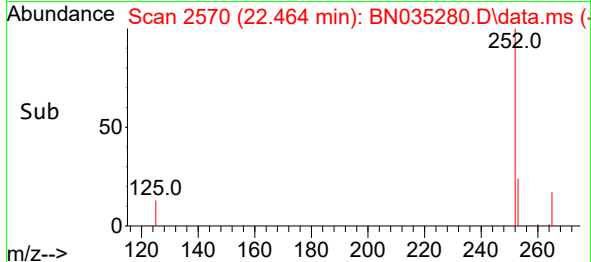
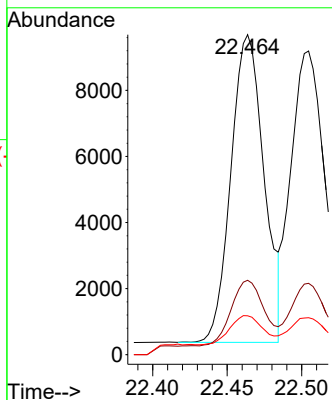
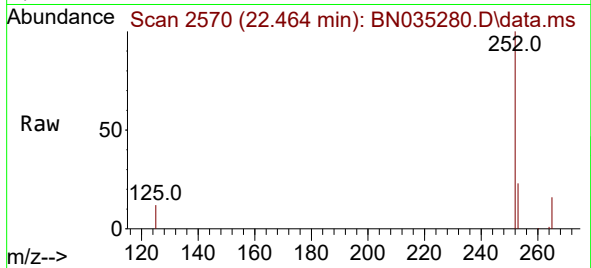




#37
Benzo(b)fluoranthene
Concen: 0.789 ng
RT: 22.464 min Scan# 2570
Delta R.T. -0.000 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

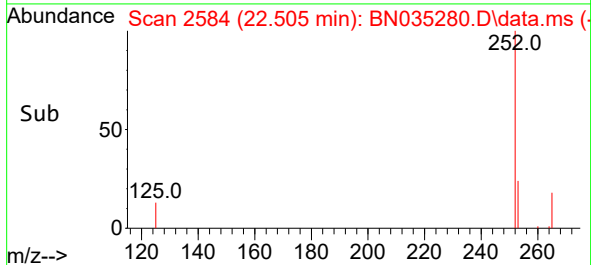
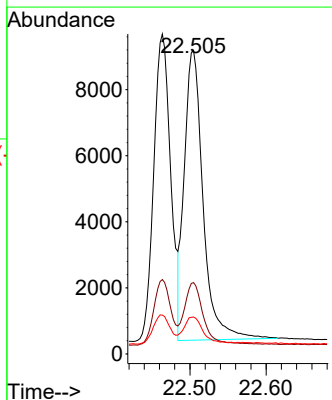
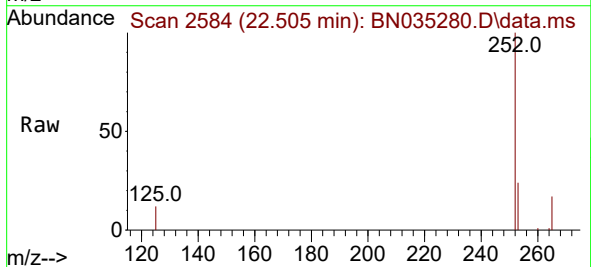
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

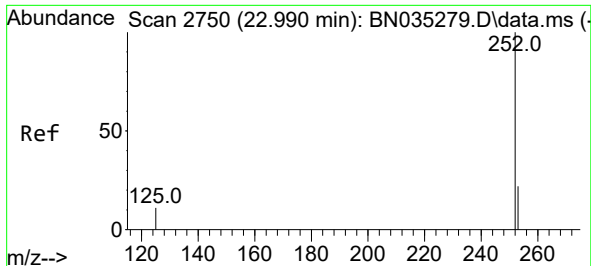
Tgt Ion:252 Resp: 14372
Ion Ratio Lower Upper
252 100
253 23.3 20.2 30.2
125 12.2 12.0 18.0



#38
Benzo(k)fluoranthene
Concen: 0.781 ng
RT: 22.505 min Scan# 2584
Delta R.T. -0.000 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

Tgt Ion:252 Resp: 15061
Ion Ratio Lower Upper
252 100
253 23.5 20.1 30.1
125 12.2 12.7 19.1#

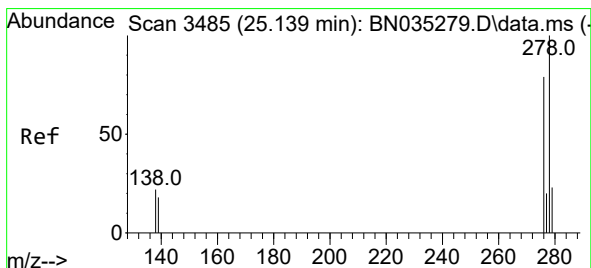
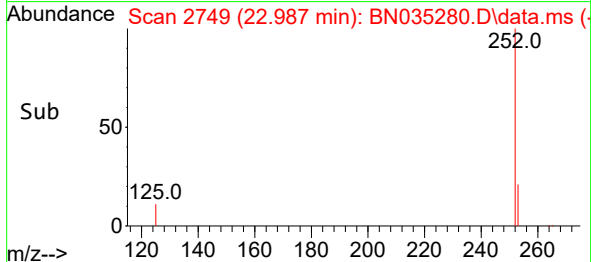
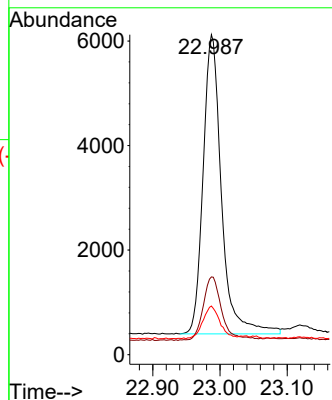
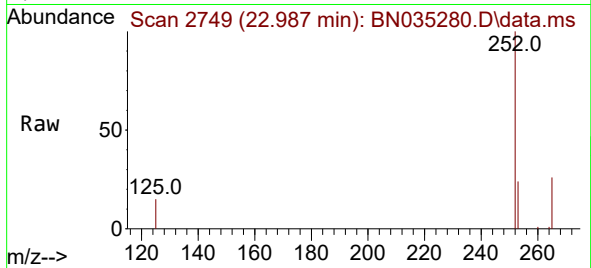




#39
Benzo(a)pyrene
Concen: 0.781 ng
RT: 22.987 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

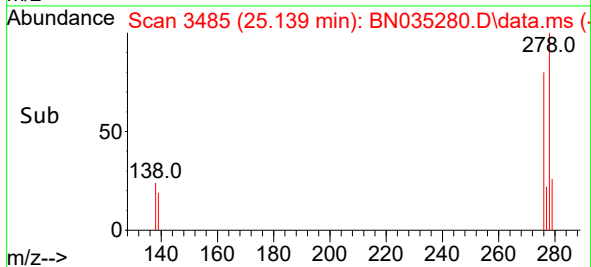
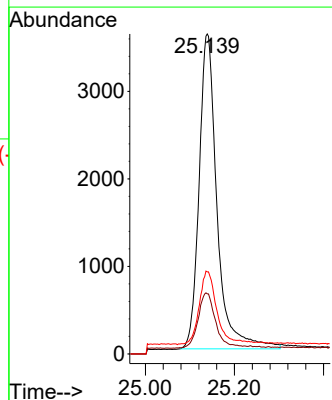
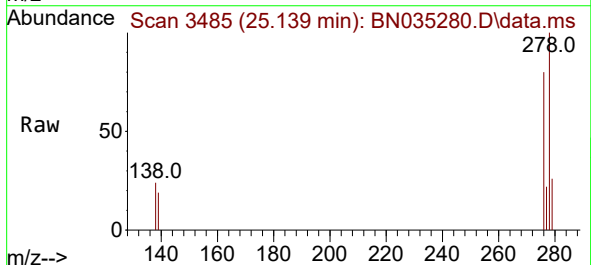
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

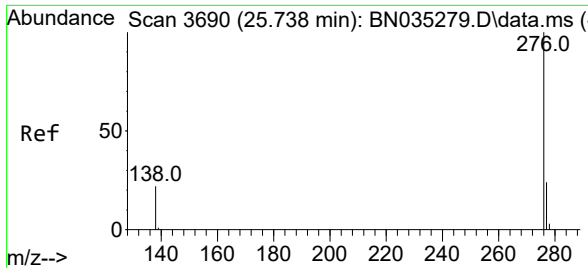
Tgt Ion:252 Resp: 10876
Ion Ratio Lower Upper
252 100
253 24.3 22.3 33.5
125 15.2 15.3 22.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.777 ng
RT: 25.139 min Scan# 3485
Delta R.T. -0.000 min
Lab File: BN035280.D
Acq: 25 Nov 2024 12:04

Tgt Ion:278 Resp: 10078
Ion Ratio Lower Upper
278 100
139 18.8 17.0 25.6
279 25.6 23.0 34.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.789 ng
 RT: 25.738 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BN035280.D
 Acq: 25 Nov 2024 12:04

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	276	Resp:	11838
Ion Ratio	Lower	Upper	
276	100		
277	24.7	21.1	31.7
138	23.0	19.8	29.8

