

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
 Data File : BN035283.D
 Acq On : 25 Nov 2024 13:52
 Operator : RC/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Nov 25 18:32:14 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

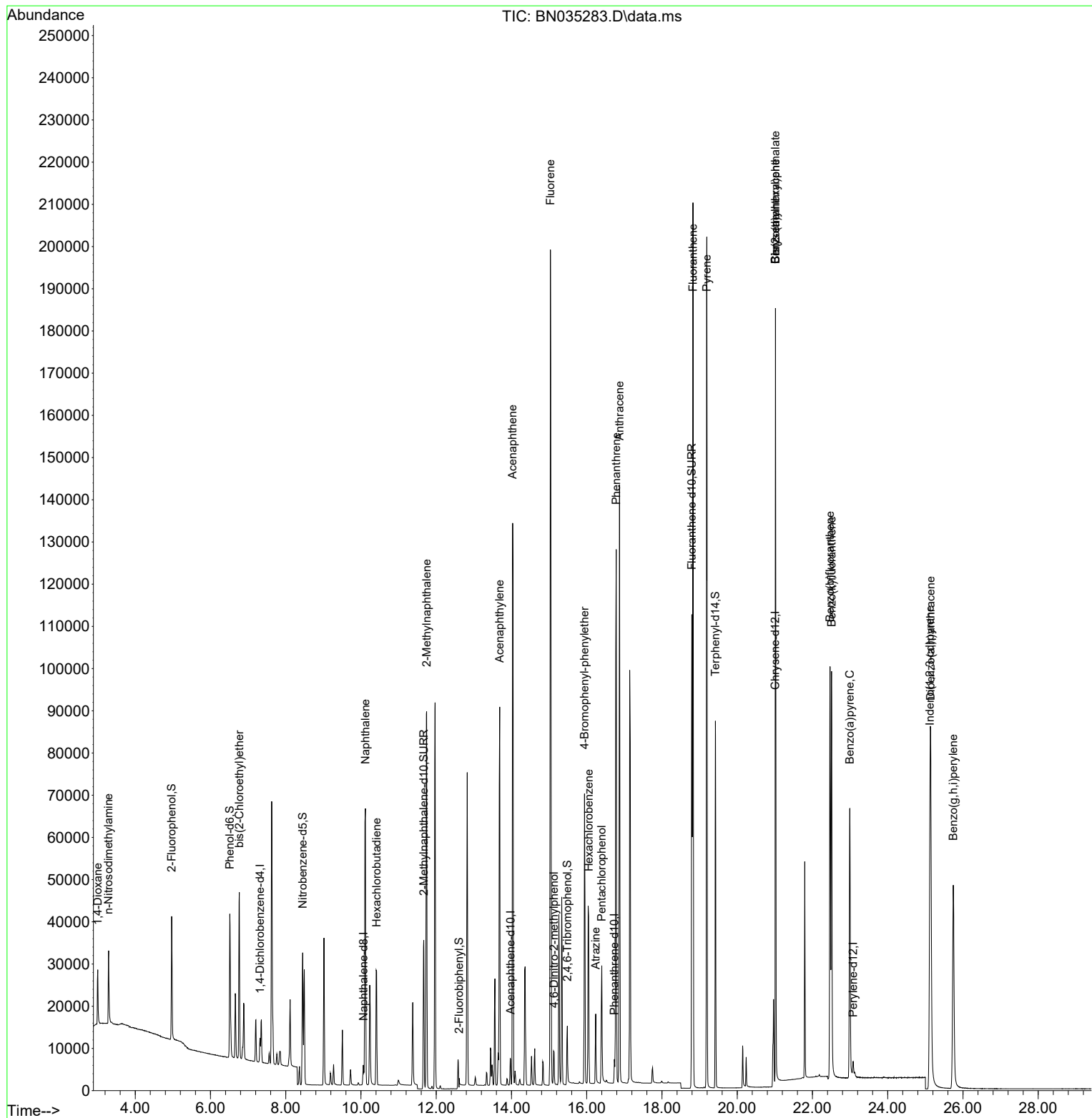
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.315	152	2617	0.400	ng	0.00
7) Naphthalene-d8	10.063	136	5861	0.400	ng	0.00
13) Acenaphthene-d10	13.976	164	3371	0.400	ng	0.00
19) Phenanthrene-d10	16.734	188	7456	0.400	ng	0.00
29) Chrysene-d12	21.008	240	600	0.400	ng	0.00
35) Perylene-d12	23.081	264	4243	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.968	112	23473	4.747	ng	0.00
5) Phenol-d6	6.513	99	31227	4.522	ng	0.00
8) Nitrobenzene-d5	8.450	82	25967	5.464	ng	0.00
11) 2-Methylnaphthalene-d10	11.667	152	45135	5.501	ng	0.00
14) 2,4,6-Tribromophenol	15.484	330	11465	6.664	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	1400	0.752	ng	0.00
27) Fluoranthene-d10	18.792	212	118272	5.928	ng	0.00
31) Terphenyl-d14	19.419	244	77655	7.003	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.003	88	8723	4.637	ng	# 76
3) n-Nitrosodimethylamine	3.285	42	10016	5.138	ng	# 85
6) bis(2-Chloroethyl)ether	6.766	93	28430	4.890	ng	100
9) Naphthalene	10.116	128	86023	5.290	ng	98
10) Hexachlorobutadiene	10.415	225	23614	5.164	ng	# 100
12) 2-Methylnaphthalene	11.742	142	60715	5.705	ng	98
16) Acenaphthylene	13.688	152	96646	5.697	ng	100
17) Acenaphthene	14.030	154	62066	5.811	ng	92
18) Fluorene	15.035	166	87161	5.820	ng	99
20) 4,6-Dinitro-2-methylph...	15.131	198	6520	6.217	ng	# 47
21) 4-Bromophenyl-phenylether	15.939	248	27951	5.913	ng	91
22) Hexachlorobenzene	16.051	284	36728	5.422	ng	99
23) Atrazine	16.237	200	12358	6.202	ng	# 92
24) Pentachlorophenol	16.399	266	12978	7.986	ng	98
25) Phenanthrene	16.784	178	134973	5.893	ng	99
26) Anthracene	16.870	178	127410	6.479	ng	100
28) Fluoranthene	18.825	202	177741	6.151	ng	100
30) Pyrene	19.192	202	164450	7.535	ng	99
32) Benzo(a)anthracene	21.017	228	128544	6.156	ng	99
33) Chrysene	21.017	228	128544	6.156	ng	99
34) Bis(2-ethylhexyl)phtha...	21.017	149	1325	3.889	ng	# 90
36) Indeno(1,2,3-cd)pyrene	25.124	276	108670	6.256	ng	96
37) Benzo(b)fluoranthene	22.467	252	109463	5.936	ng	# 91
38) Benzo(k)fluoranthene	22.508	252	114816	5.886	ng	# 90
39) Benzo(a)pyrene	22.993	252	84108	5.967	ng	# 86
40) Dibenzo(a,h)anthracene	25.142	278	85497	6.511	ng	91
41) Benzo(g,h,i)perylene	25.741	276	92138	6.068	ng	95

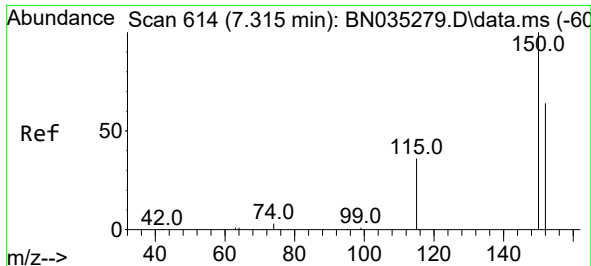
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
Data File : BN035283.D
Acq On : 25 Nov 2024 13:52
Operator : RC/JU
Sample : SSTDICC005
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Quant Time: Nov 25 18:32:14 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

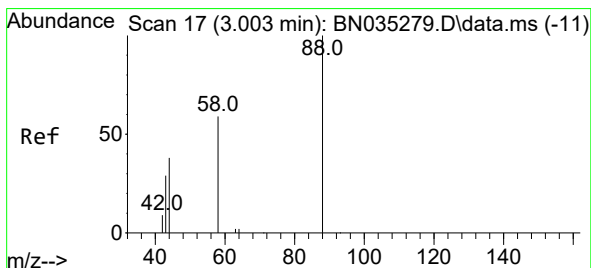
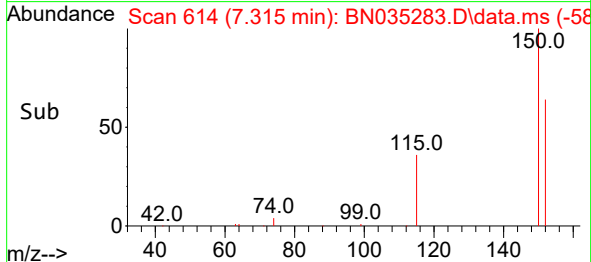
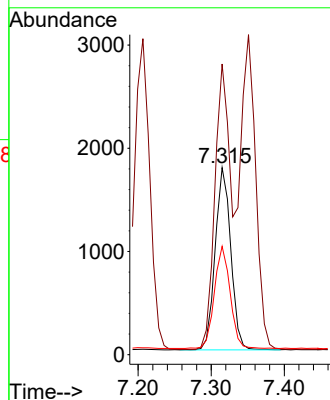
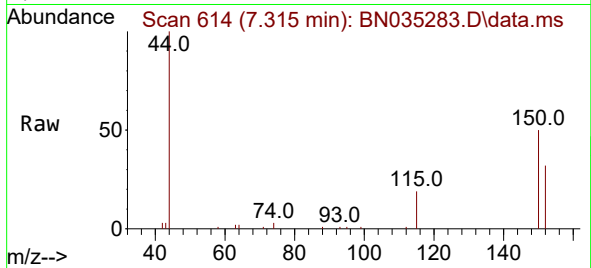




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.315 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN035283.D
 Acq: 25 Nov 2024 13:52

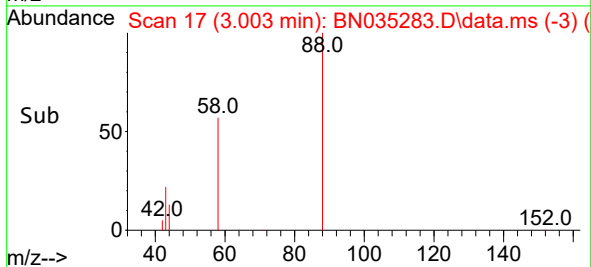
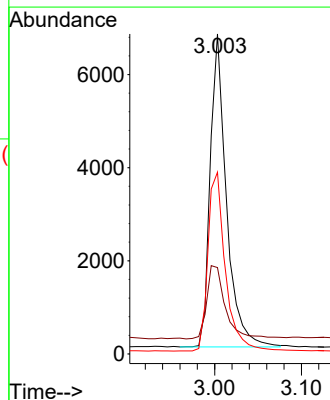
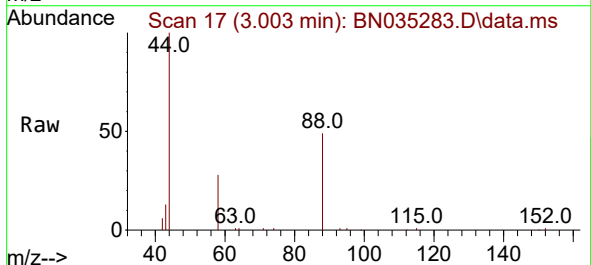
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

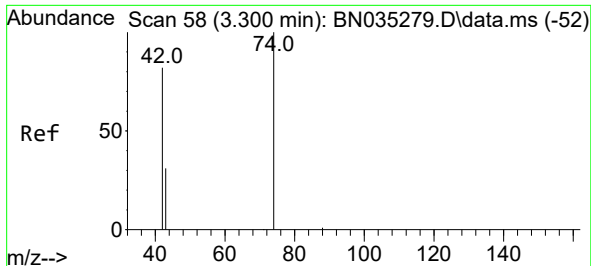
Tgt Ion:152 Resp: 2617
 Ion Ratio Lower Upper
 152 100
 150 155.4 124.5 186.7
 115 57.9 47.8 71.8



#2
 1,4-Dioxane
 Concen: 4.637 ng
 RT: 3.003 min Scan# 17
 Delta R.T. 0.000 min
 Lab File: BN035283.D
 Acq: 25 Nov 2024 13:52

Tgt Ion: 88 Resp: 8723
 Ion Ratio Lower Upper
 88 100
 43 27.1 48.1 72.1#
 58 61.7 46.9 70.3

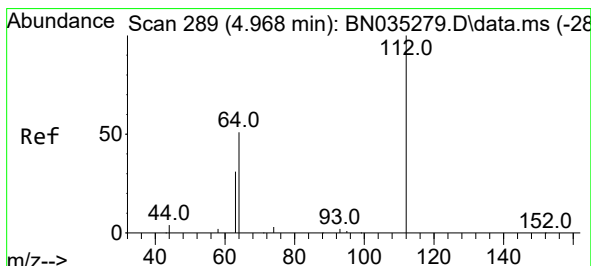
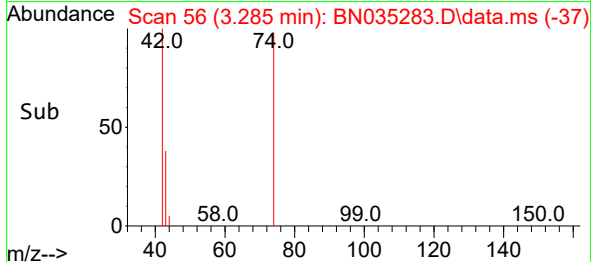
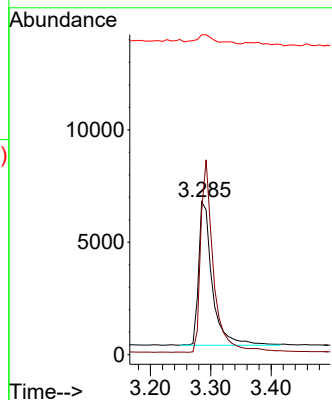
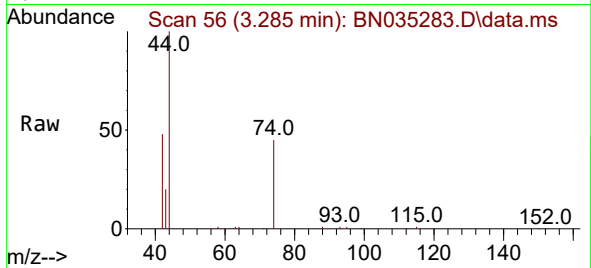




#3
n-Nitrosodimethylamine
Concen: 5.138 ng
RT: 3.285 min Scan# 50
Delta R.T. -0.015 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

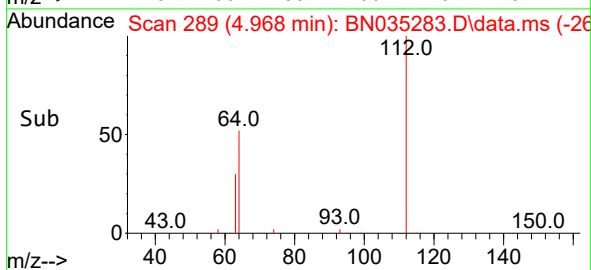
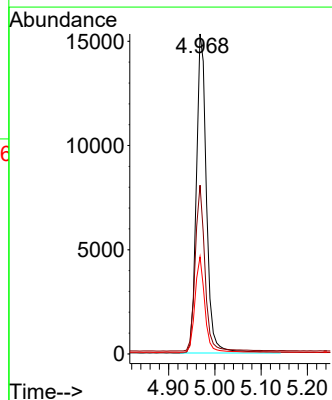
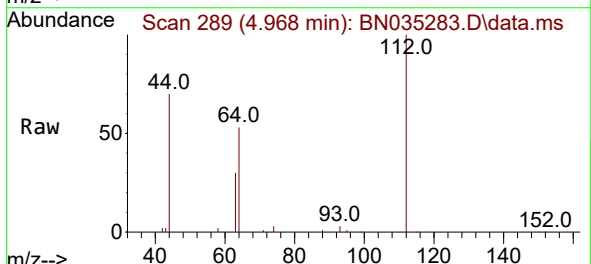
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

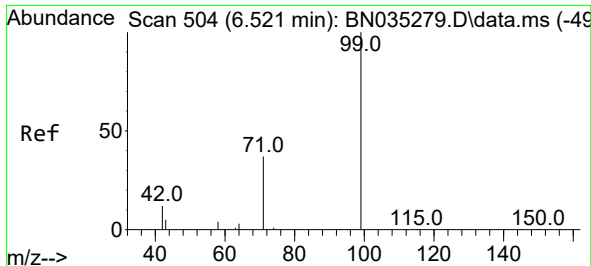
Tgt Ion: 42 Resp: 10016
Ion Ratio Lower Upper
42 100
74 126.0 102.7 154.1
44 8.4 34.1 51.1#



#4
2-Fluorophenol
Concen: 4.747 ng
RT: 4.968 min Scan# 289
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

Tgt Ion: 112 Resp: 23473
Ion Ratio Lower Upper
112 100
64 50.0 40.4 60.6
63 29.1 23.8 35.8

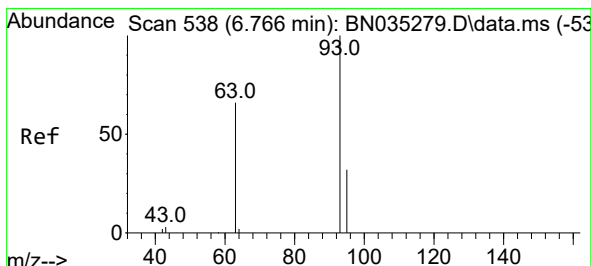
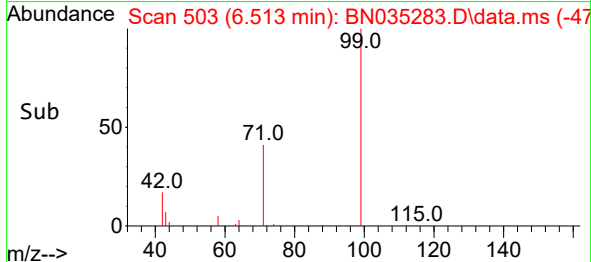
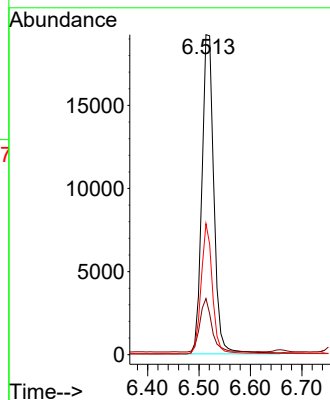
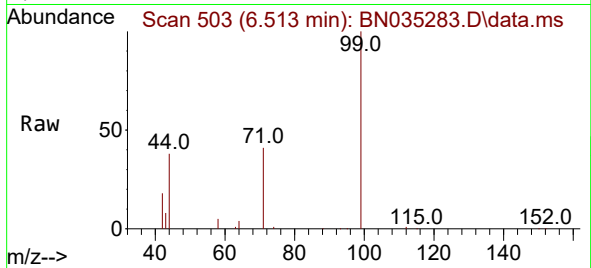




#5
Phenol-d6
Concen: 4.522 ng
RT: 6.513 min Scan# 504
Delta R.T. -0.007 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

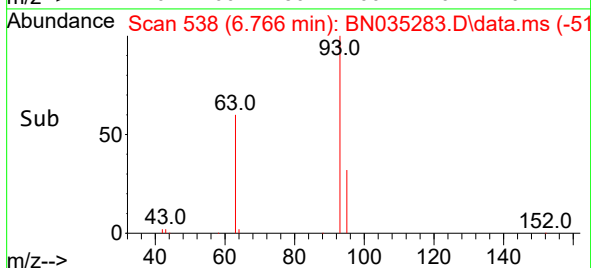
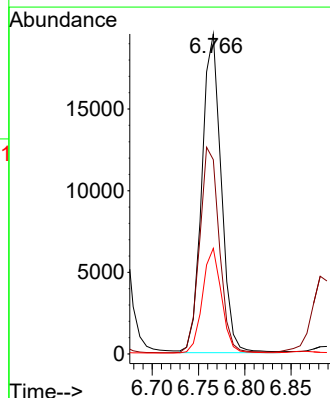
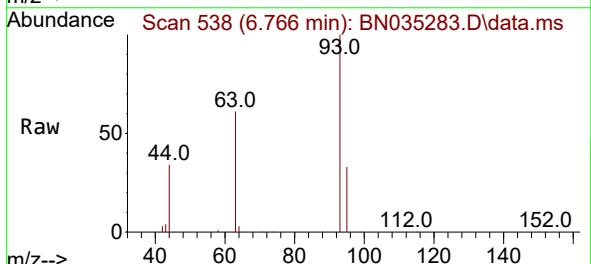
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BNA_N
ClientSampleId :
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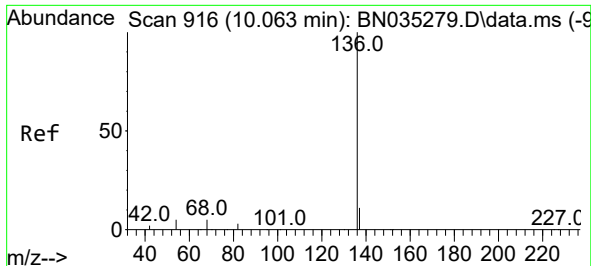
Tgt Ion: 99 Resp: 31227
Ion Ratio Lower Upper
99 100
42 16.8 12.8 19.2
71 38.6 31.4 47.2



#6
bis(2-Chloroethyl)ether
Concen: 4.890 ng
RT: 6.766 min Scan# 538
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

Tgt Ion: 93 Resp: 28430
Ion Ratio Lower Upper
93 100
63 65.4 52.3 78.5
95 32.2 25.5 38.3

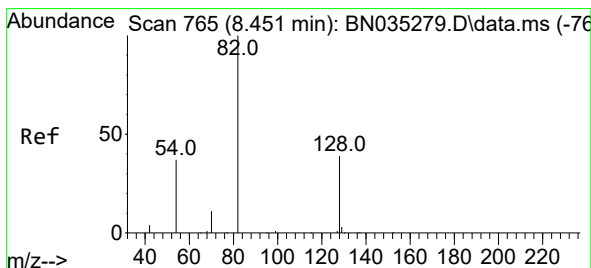
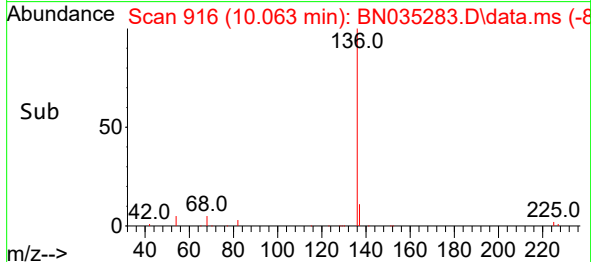
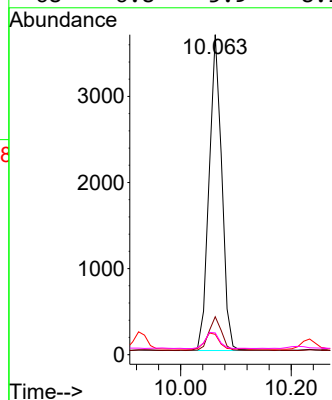
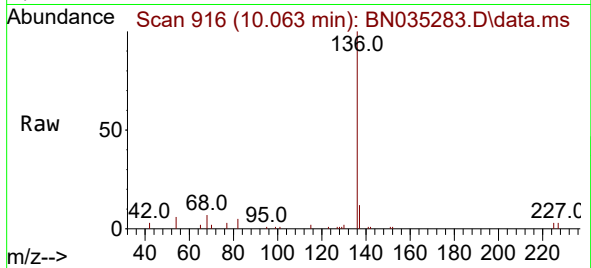




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.063 min Scan# 916
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

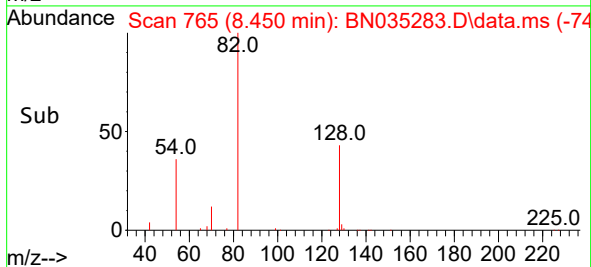
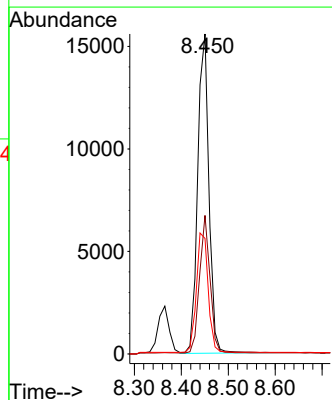
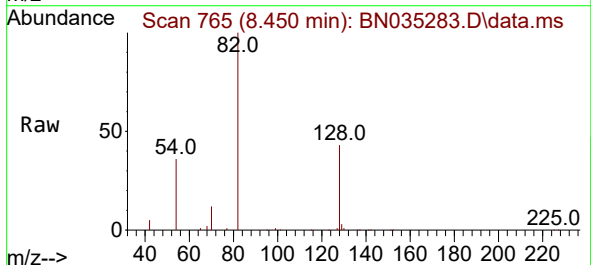
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ClientSampleId :
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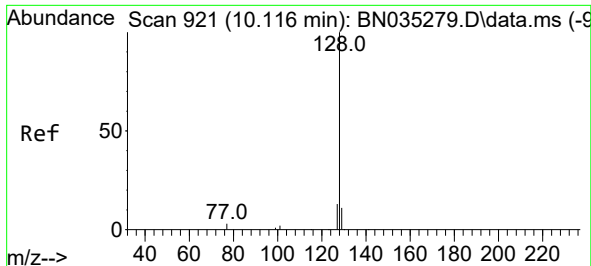
Tgt Ion:	136	Resp:	5861
Ion Ratio	Lower	Upper	
136	100		
137	11.9	9.7	14.5
54	6.3	5.3	7.9
68	6.8	5.9	8.9



#8
Nitrobenzene-d5
Concen: 5.464 ng
RT: 8.450 min Scan# 765
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

Tgt Ion:	82	Resp:	25967
Ion Ratio	Lower	Upper	
82	100		
128	43.3	33.0	49.4
54	36.1	33.3	49.9

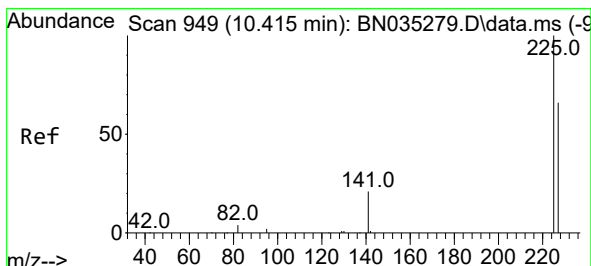
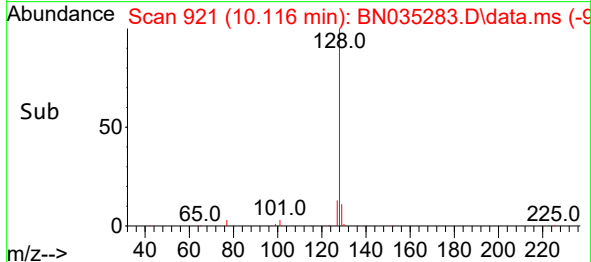
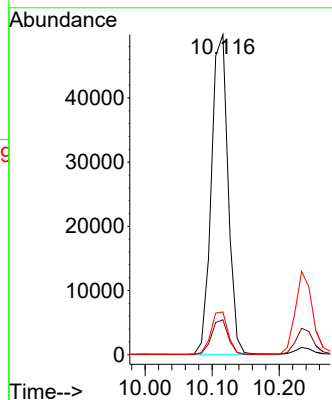
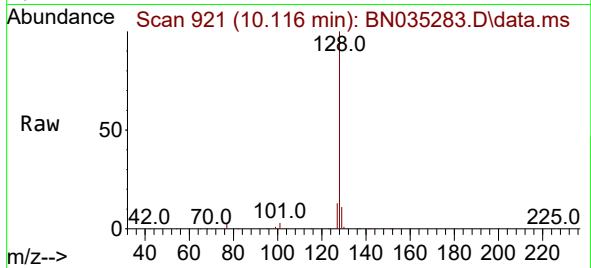




#9
Naphthalene
Concen: 5.290 ng
RT: 10.116 min Scan# 921
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

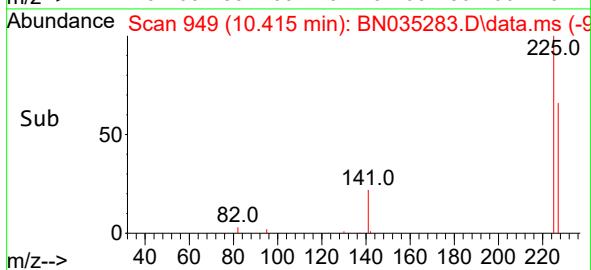
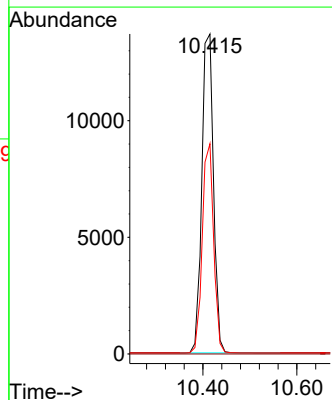
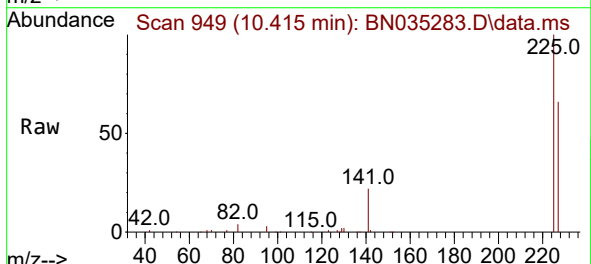
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BNA_N
ClientSampleId :
SSTDICC5.0

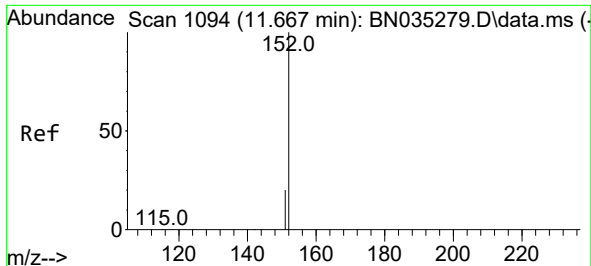
Tgt Ion:128 Resp: 86023
Ion Ratio Lower Upper
128 100
129 10.9 9.6 14.4
127 13.4 11.3 16.9



#10
Hexachlorobutadiene
Concen: 5.164 ng
RT: 10.415 min Scan# 949
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

Tgt Ion:225 Resp: 23614
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.3 76.9

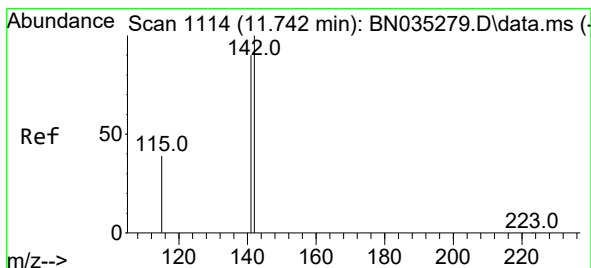
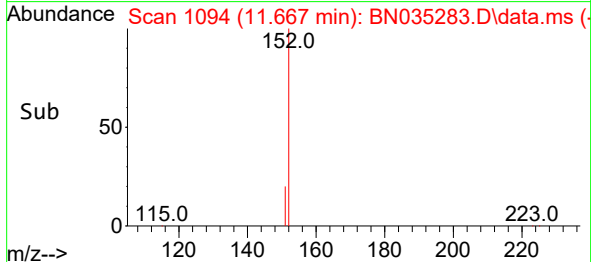
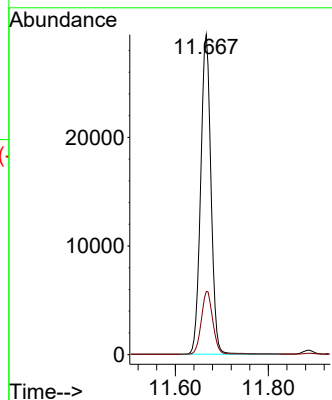
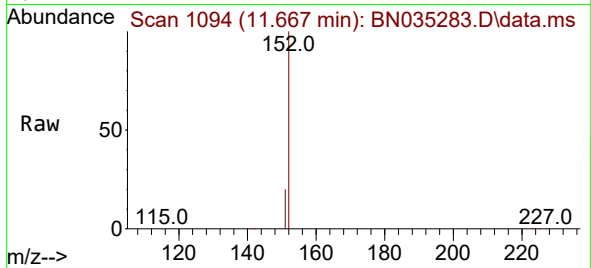




#11
2-Methylnaphthalene-d10
Concen: 5.501 ng
RT: 11.667 min Scan# 1094
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

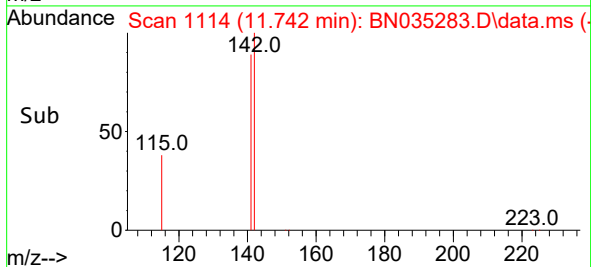
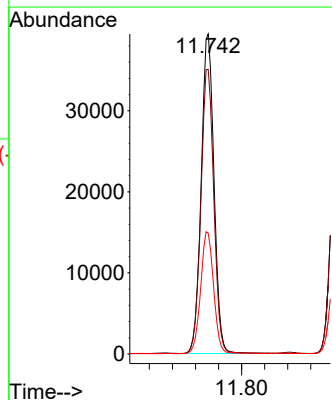
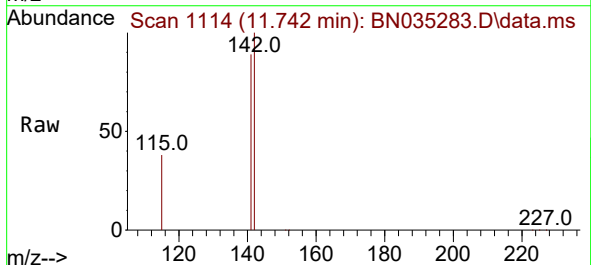
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

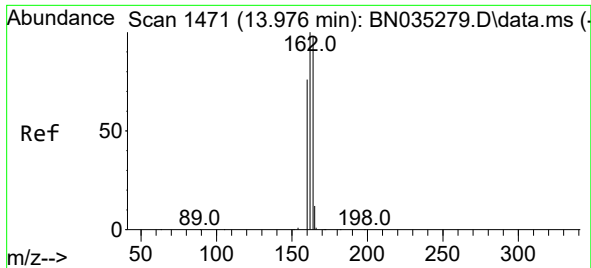
Tgt Ion:152 Resp: 45135
Ion Ratio Lower Upper
152 100
151 21.7 17.2 25.8



#12
2-Methylnaphthalene
Concen: 5.705 ng
RT: 11.742 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

Tgt Ion:142 Resp: 60715
Ion Ratio Lower Upper
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141 88.9 71.8 107.8
115 37.8 32.6 49.0

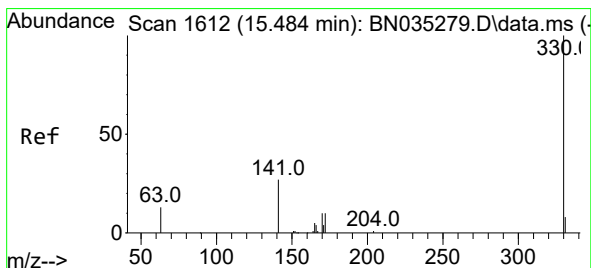
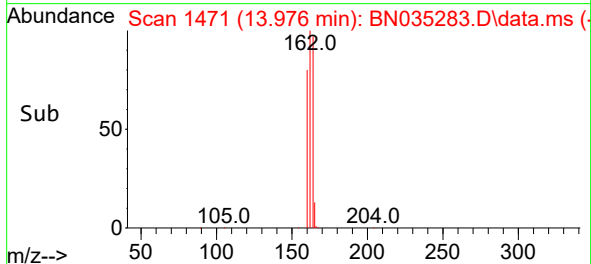
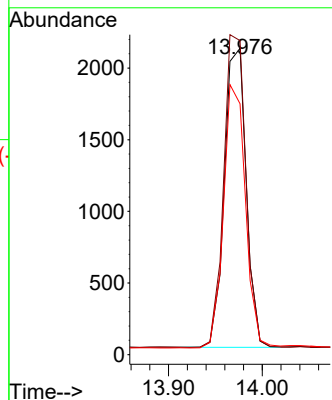
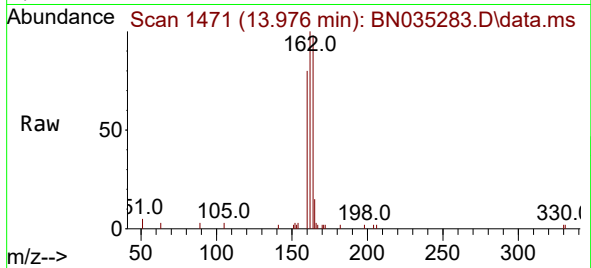




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 13.976 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

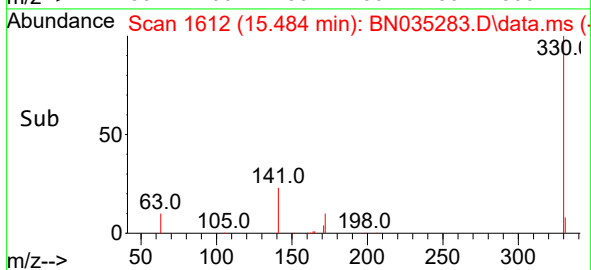
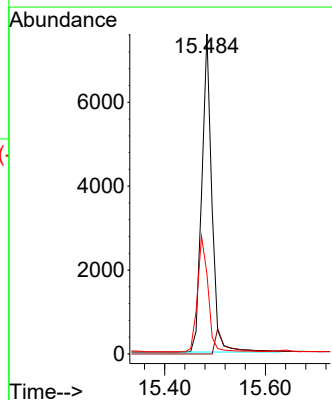
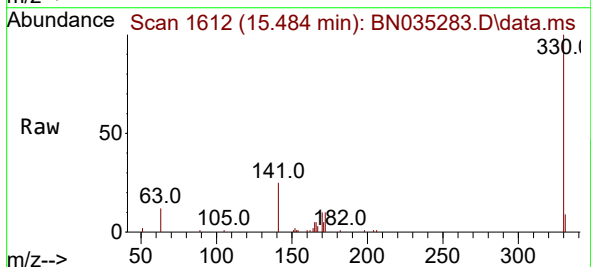
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BNA_N
ClientSampleId :
SSTDICC5.0

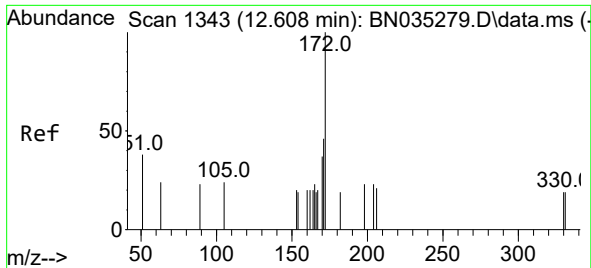
Tgt Ion:164 Resp: 3371
Ion Ratio Lower Upper
164 100
162 102.5 82.0 123.0
160 81.9 63.0 94.4



#14
2,4,6-Tribromophenol
Concen: 6.664 ng
RT: 15.484 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

Tgt Ion:330 Resp: 11465
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.3 32.4 48.6

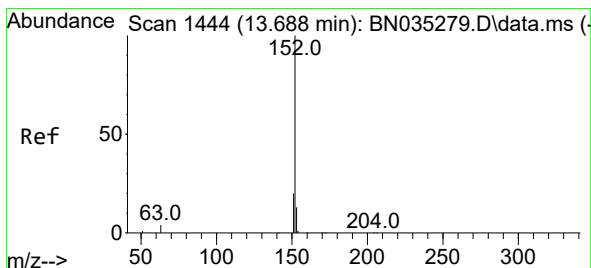
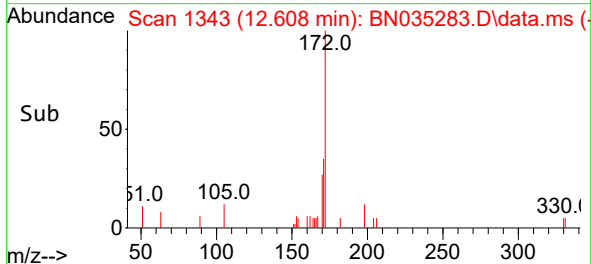
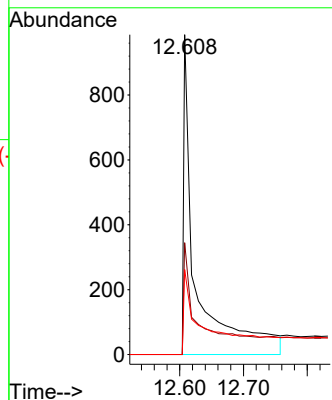
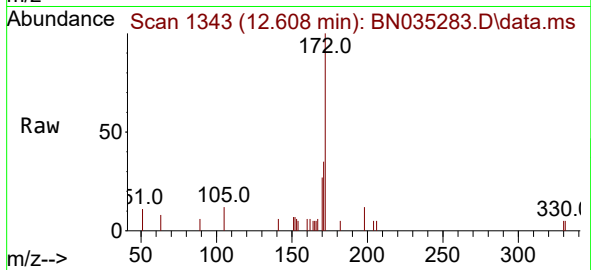




#15
2-Fluorobiphenyl
Concen: 0.752 ng
RT: 12.608 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

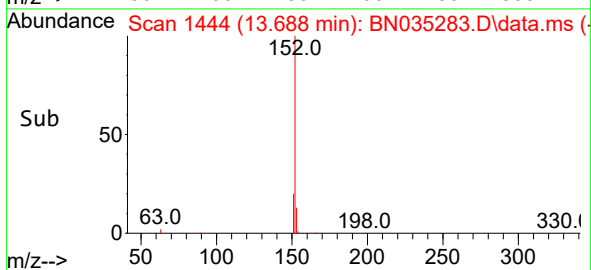
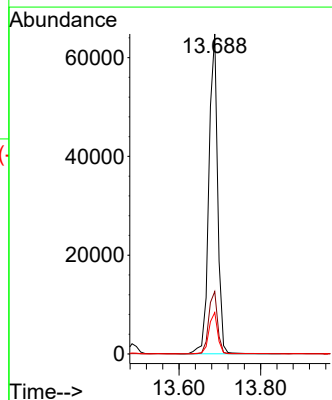
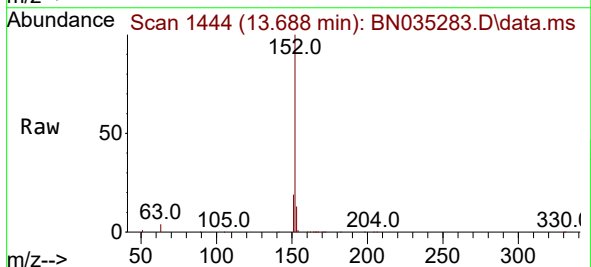
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

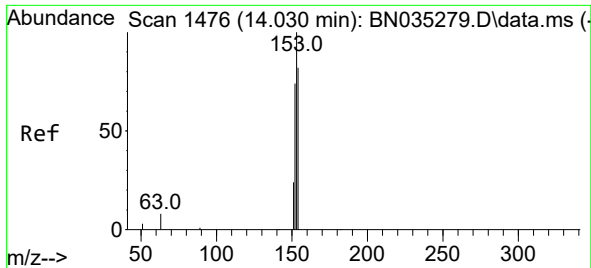
Tgt Ion:172 Resp: 1400
Ion Ratio Lower Upper
172 100
171 35.0 36.6 55.0#
170 26.6 29.7 44.5#



#16
Acenaphthylene
Concen: 5.697 ng
RT: 13.688 min Scan# 1444
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

Tgt Ion:152 Resp: 96646
Ion Ratio Lower Upper
152 100
151 19.6 15.9 23.9
153 12.9 10.2 15.4

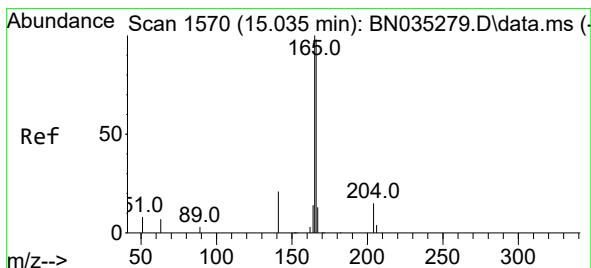
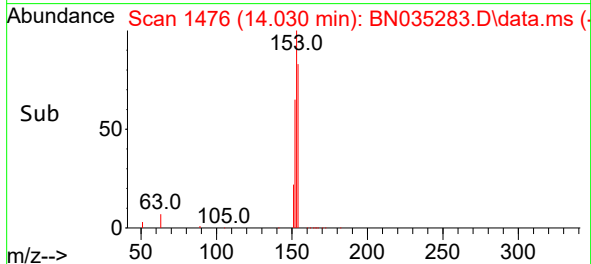
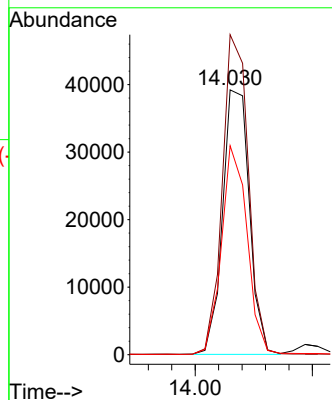
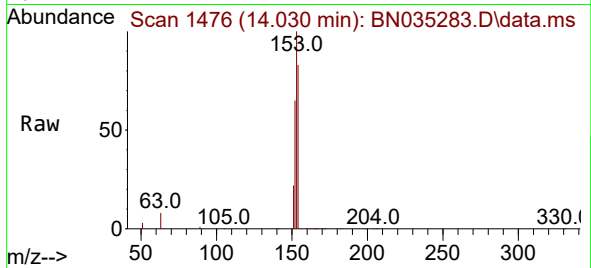




#17
Acenaphthene
Concen: 5.811 ng
RT: 14.030 min Scan# 1476
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

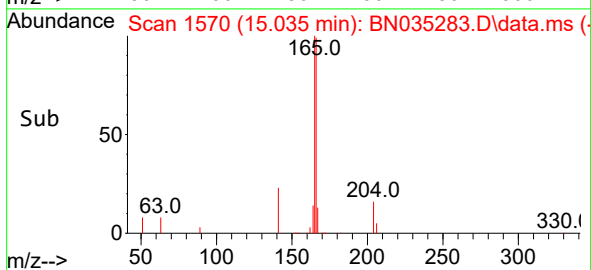
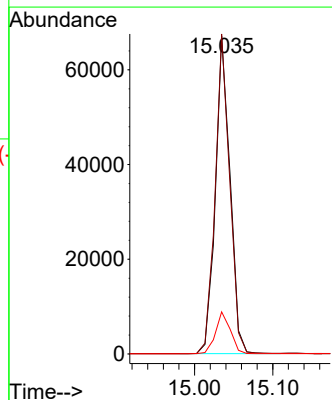
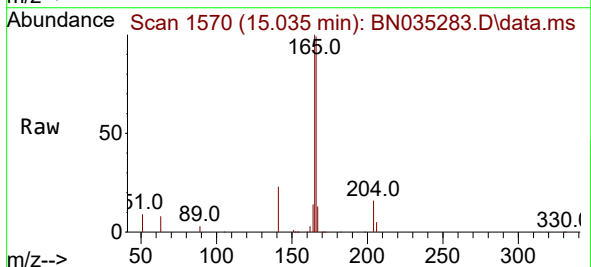
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

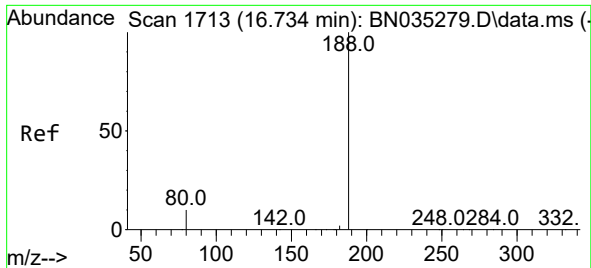
Tgt Ion:154 Resp: 62066
Ion Ratio Lower Upper
154 100
153 117.7 96.1 144.1
152 76.1 72.2 108.2



#18
Fluorene
Concen: 5.820 ng
RT: 15.035 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

Tgt Ion:166 Resp: 87161
Ion Ratio Lower Upper
166 100
165 100.1 81.2 121.8
167 13.3 10.5 15.7

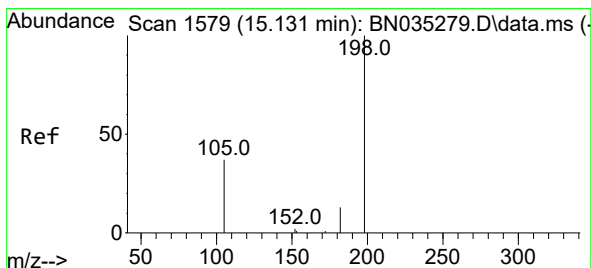
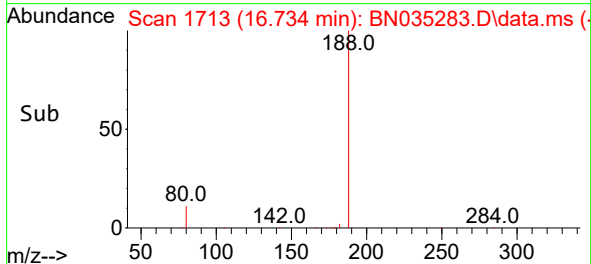
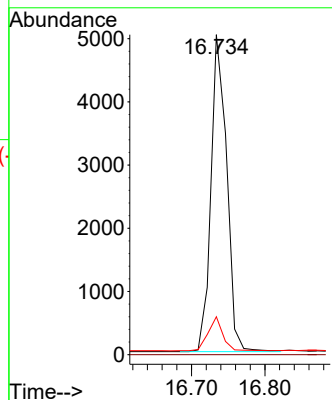
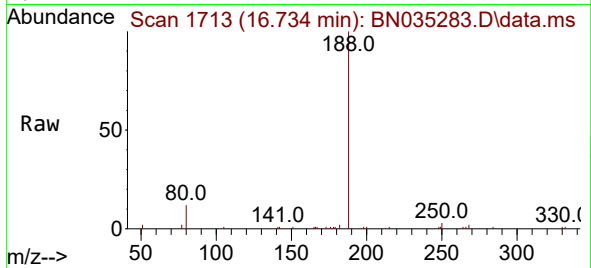




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.734 min Scan# 1713
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

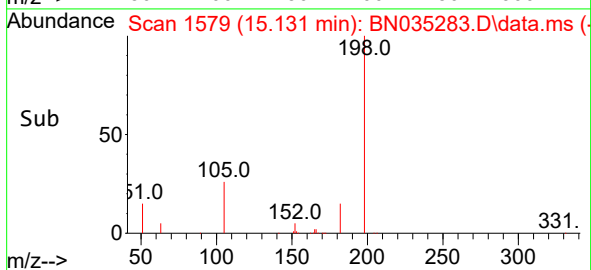
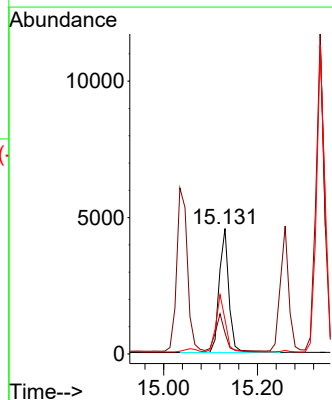
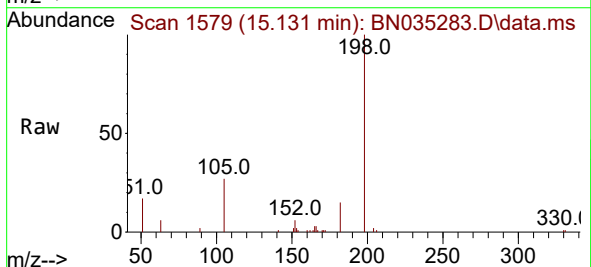
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

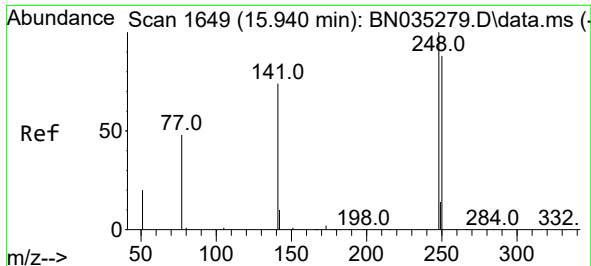
Tgt Ion:188 Resp: 7456
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.9 8.9 13.3



#20
4,6-Dinitro-2-methylphenol
Concen: 6.217 ng
RT: 15.131 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

Tgt Ion:198 Resp: 6520
Ion Ratio Lower Upper
198 100
51 16.7 53.6 80.4#
105 27.4 47.4 71.2#

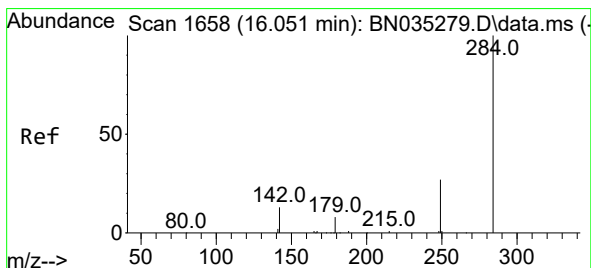
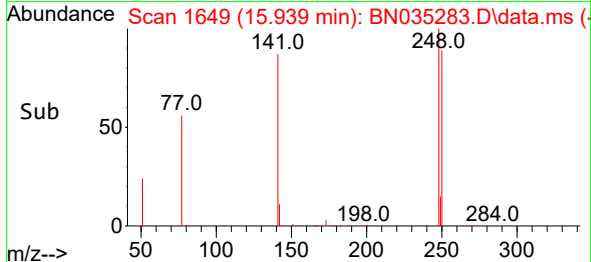
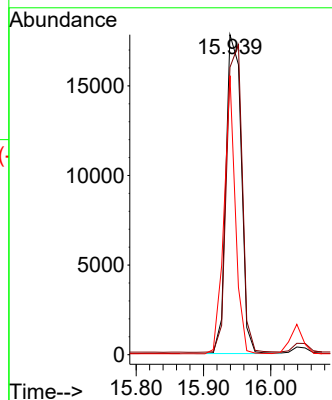
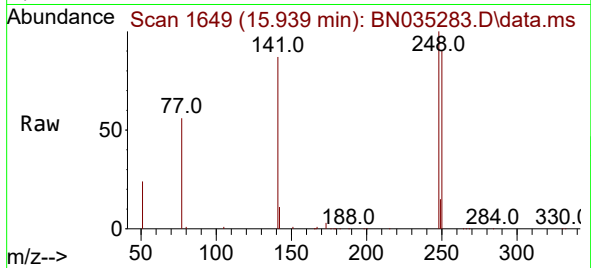




#21
4-Bromophenyl-phenylether
Concen: 5.913 ng
RT: 15.939 min Scan# 1649
Delta R.T. -0.001 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

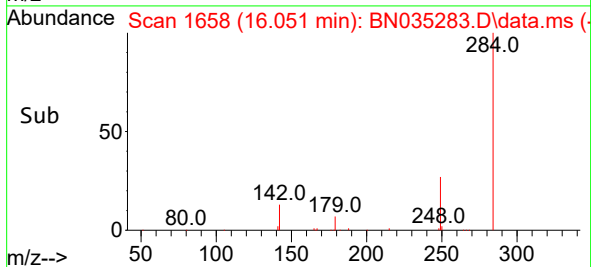
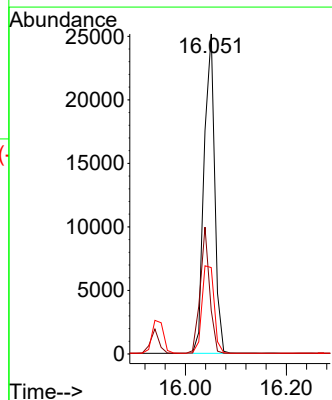
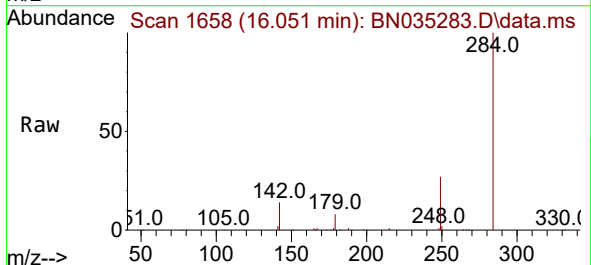
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

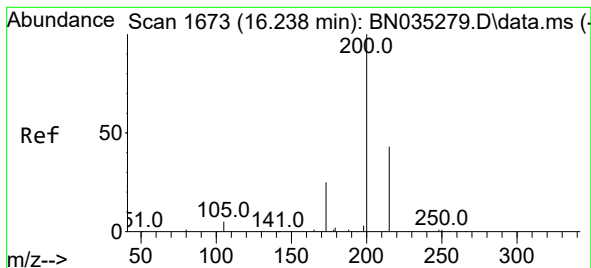
Tgt Ion:248 Resp: 27951
Ion Ratio Lower Upper
248 100
250 89.8 74.8 112.2
141 87.2 59.0 88.4



#22
Hexachlorobenzene
Concen: 5.422 ng
RT: 16.051 min Scan# 1658
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

Tgt Ion:284 Resp: 36728
Ion Ratio Lower Upper
284 100
142 35.3 28.7 43.1
249 31.4 25.4 38.0





#23

Atrazine

Concen: 6.202 ng

RT: 16.237 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN035283.D

Acq: 25 Nov 2024 13:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

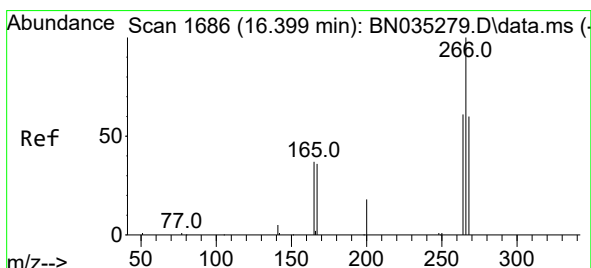
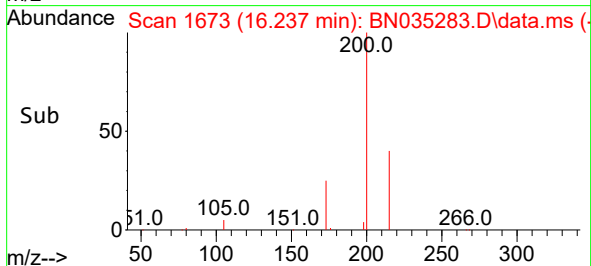
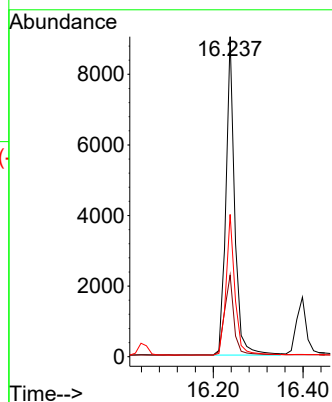
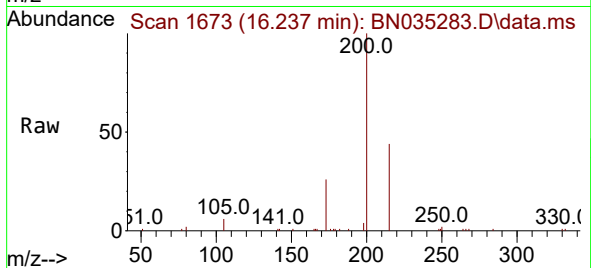
Tgt Ion:200 Resp: 12358

Ion Ratio Lower Upper

200 100

173 25.5 25.8 38.8#

215 44.4 38.6 58.0



#24

Pentachlorophenol

Concen: 7.986 ng

RT: 16.399 min Scan# 1686

Delta R.T. -0.000 min

Lab File: BN035283.D

Acq: 25 Nov 2024 13:52

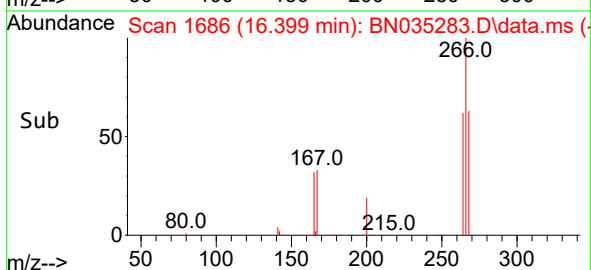
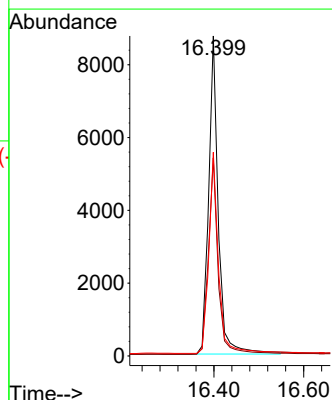
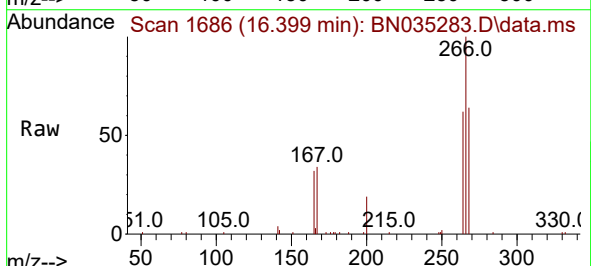
Tgt Ion:266 Resp: 12978

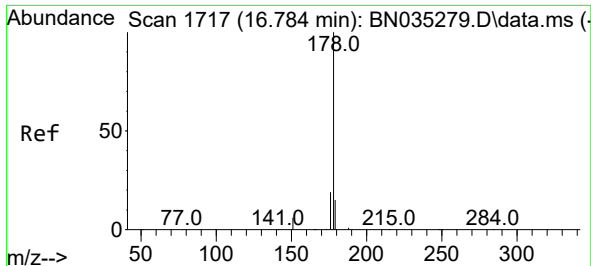
Ion Ratio Lower Upper

266 100

264 62.4 49.3 73.9

268 63.7 48.6 73.0

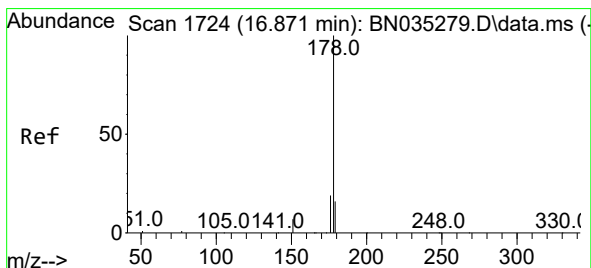
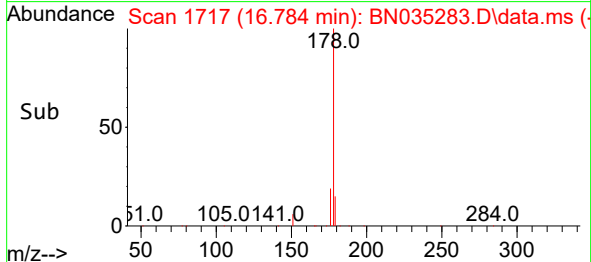
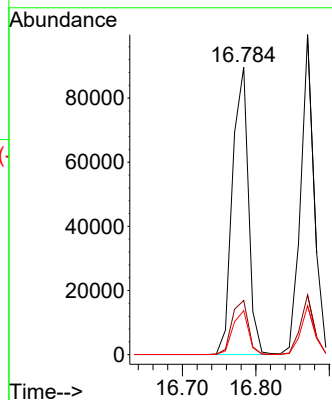
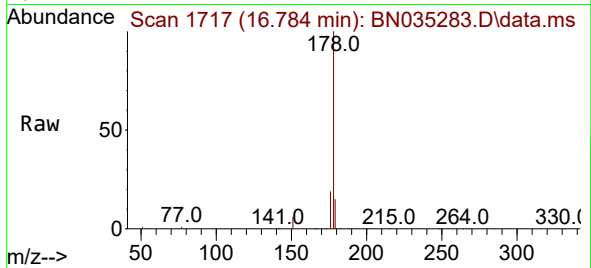




#25
Phenanthrene
Concen: 5.893 ng
RT: 16.784 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

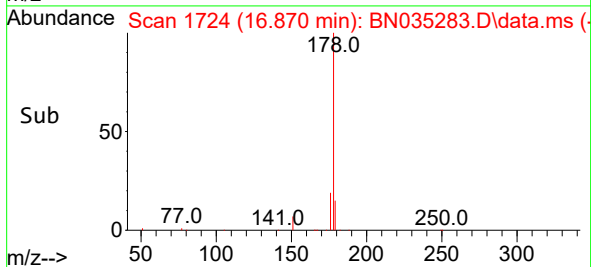
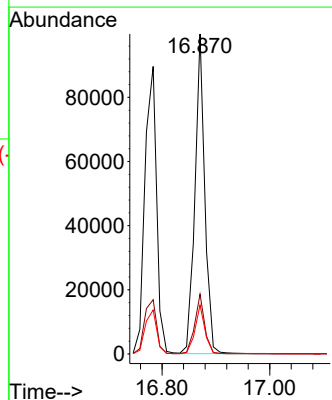
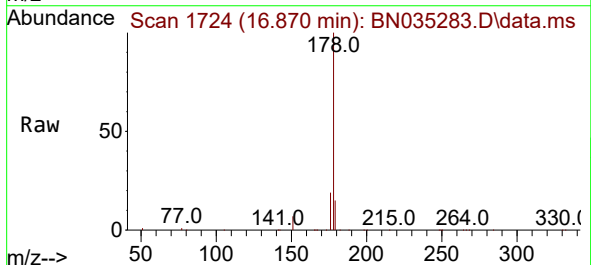
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

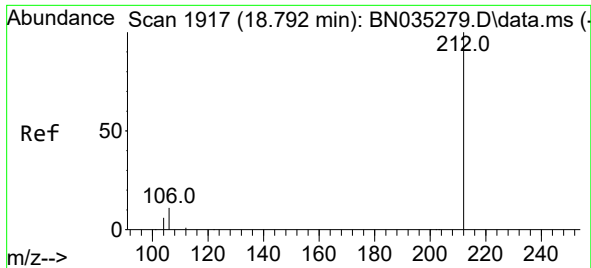
Tgt Ion:178 Resp: 134973
Ion Ratio Lower Upper
178 100
176 19.5 15.4 23.0
179 15.1 12.6 18.8



#26
Anthracene
Concen: 6.479 ng
RT: 16.870 min Scan# 1724
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

Tgt Ion:178 Resp: 127410
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.3 12.4 18.6

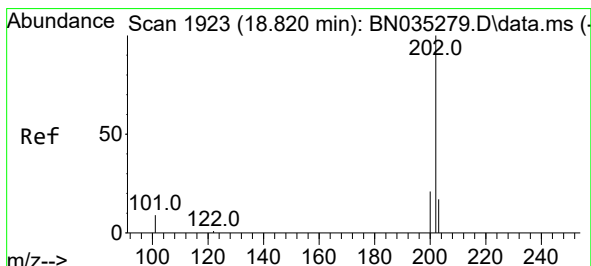
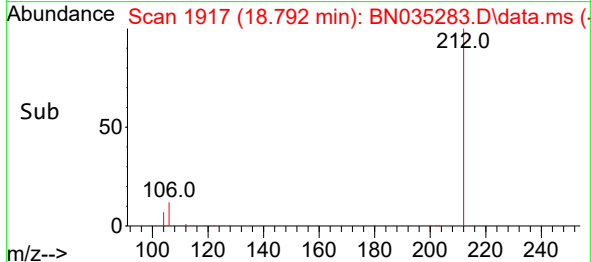
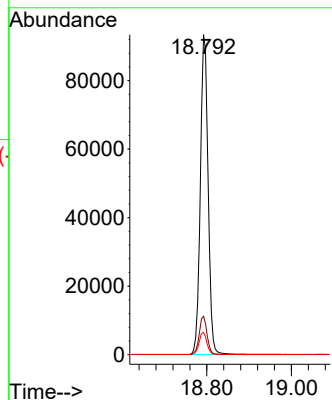
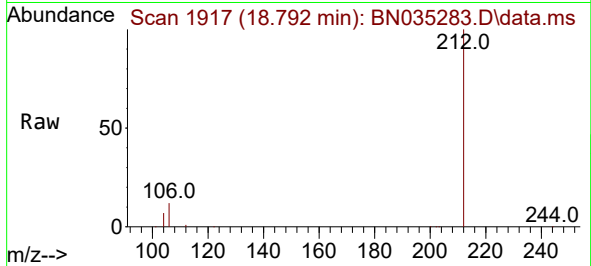




#27
Fluoranthene-d10
Concen: 5.928 ng
RT: 18.792 min Scan# 1917
Delta R.T. -0.000 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

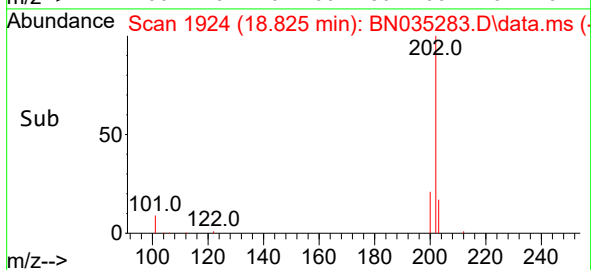
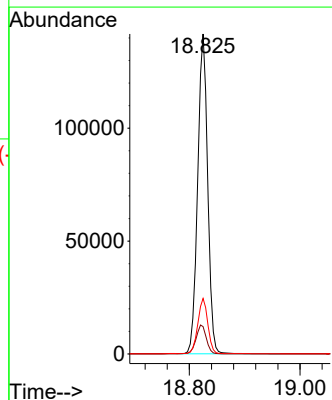
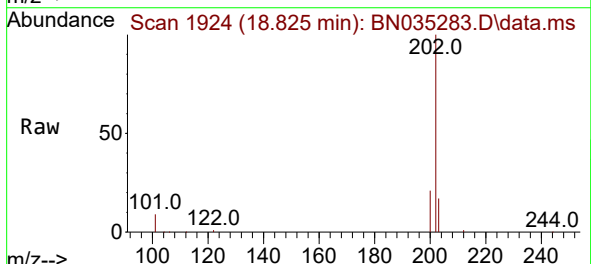
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

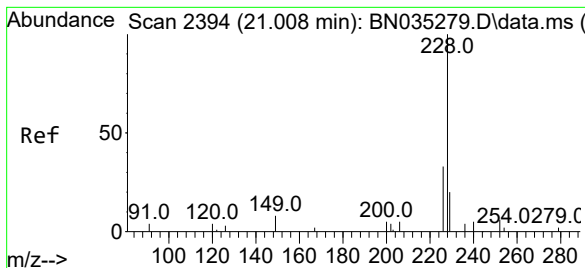
Tgt Ion:212 Resp: 118272
Ion Ratio Lower Upper
212 100
106 12.0 9.8 14.8
104 7.0 5.6 8.4



#28
Fluoranthene
Concen: 6.151 ng
RT: 18.825 min Scan# 1924
Delta R.T. 0.005 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

Tgt Ion:202 Resp: 177741
Ion Ratio Lower Upper
202 100
101 9.3 7.6 11.4
203 17.3 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: BN035283.D

Acq: 25 Nov 2024 13:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

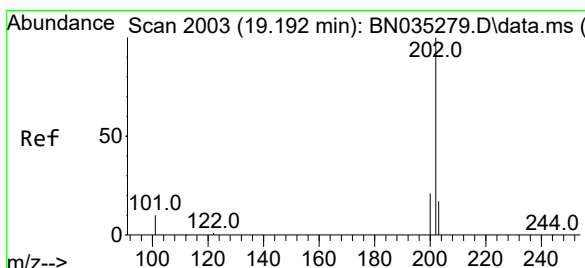
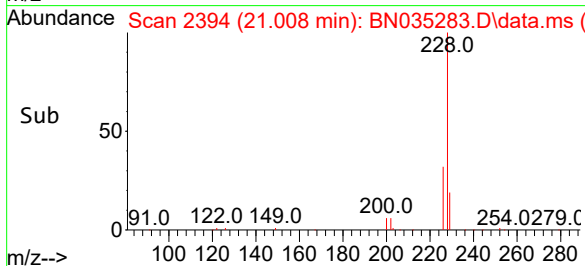
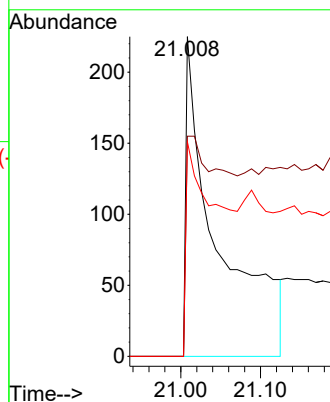
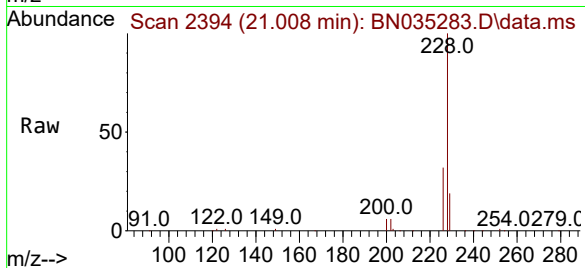
Tgt Ion:240 Resp: 600

Ion Ratio Lower Upper

240 100

120 68.9 54.9 82.3

236 67.1 54.0 81.0



#30

Pyrene

Concen: 7.535 ng

RT: 19.192 min Scan# 2003

Delta R.T. -0.000 min

Lab File: BN035283.D

Acq: 25 Nov 2024 13:52

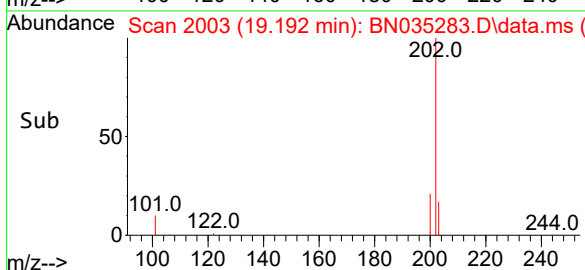
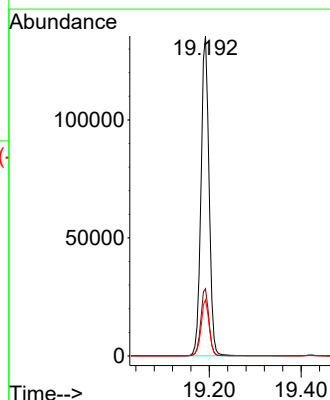
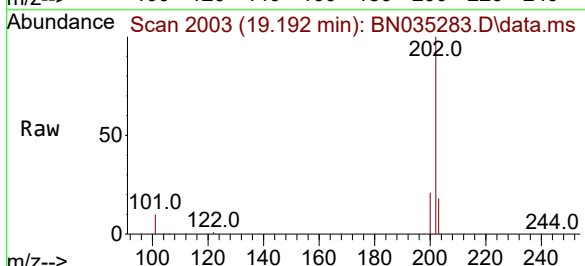
Tgt Ion:202 Resp: 164450

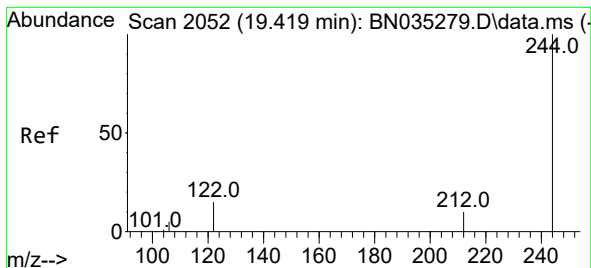
Ion Ratio Lower Upper

202 100

200 21.1 16.8 25.2

203 17.6 14.4 21.6





#31

Terphenyl-d14

Concen: 7.003 ng

RT: 19.419 min Scan# 2052

Delta R.T. 0.000 min

Lab File: BN035283.D

Acq: 25 Nov 2024 13:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

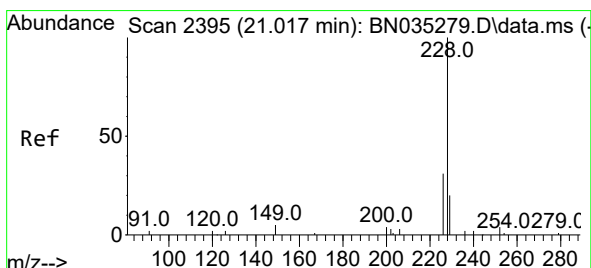
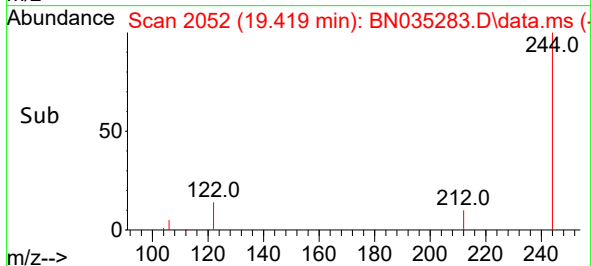
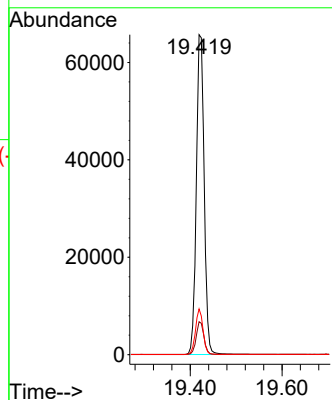
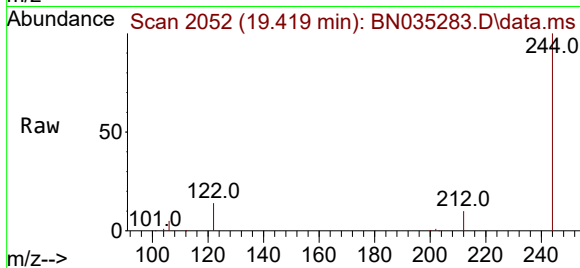
Tgt Ion:244 Resp: 77655

Ion Ratio Lower Upper

244 100

212 10.3 9.4 14.0

122 14.3 13.0 19.4



#32

Benzo(a)anthracene

Concen: 6.156 ng

RT: 21.017 min Scan# 2395

Delta R.T. 0.000 min

Lab File: BN035283.D

Acq: 25 Nov 2024 13:52

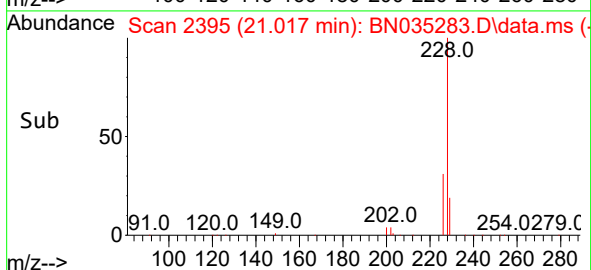
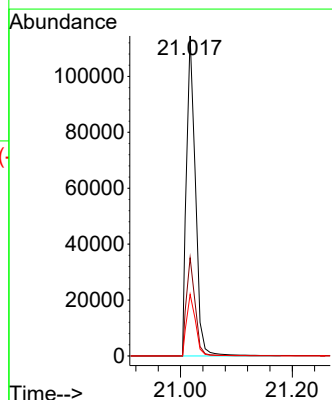
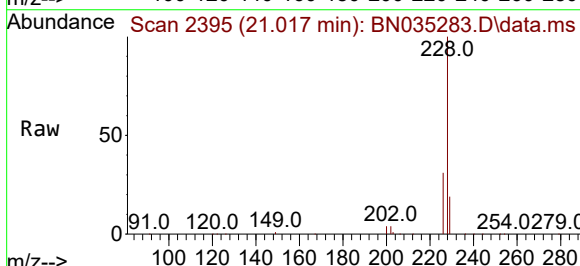
Tgt Ion:228 Resp: 128544

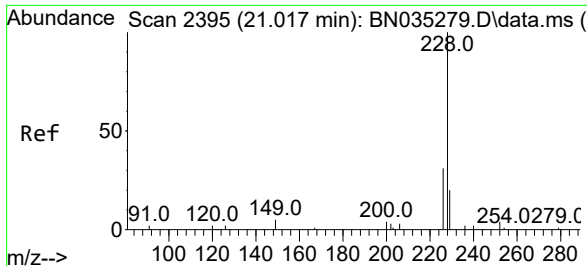
Ion Ratio Lower Upper

228 100

226 30.7 24.7 37.1

229 19.2 16.2 24.2





#33

Chrysene

Concen: 6.156 ng

RT: 21.017 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN035283.D

Acq: 25 Nov 2024 13:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

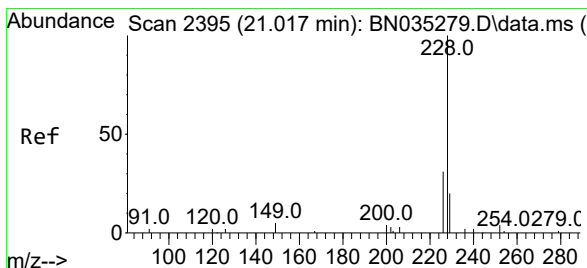
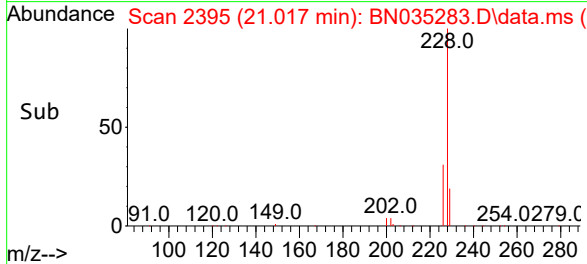
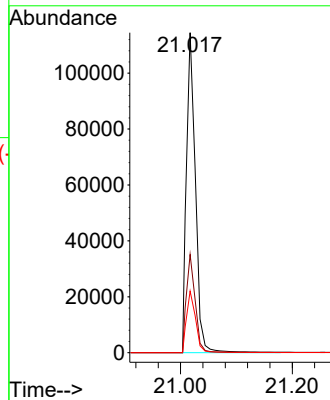
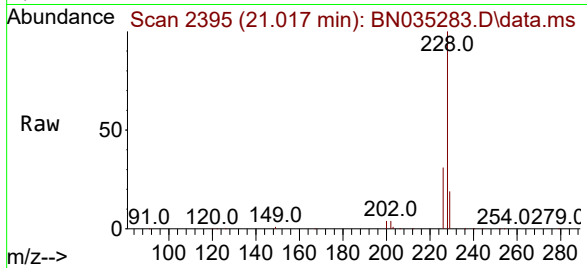
Tgt Ion:228 Resp: 128544

Ion Ratio Lower Upper

228 100

226 30.7 24.7 37.1

229 19.2 16.2 24.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 3.889 ng

RT: 21.017 min Scan# 2395

Delta R.T. 0.000 min

Lab File: BN035283.D

Acq: 25 Nov 2024 13:52

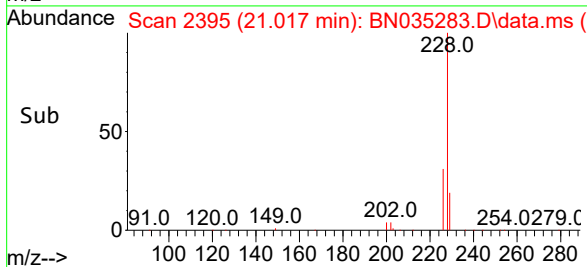
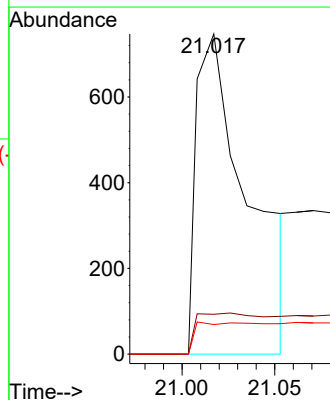
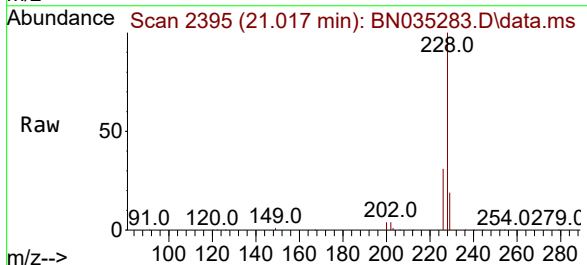
Tgt Ion:149 Resp: 1325

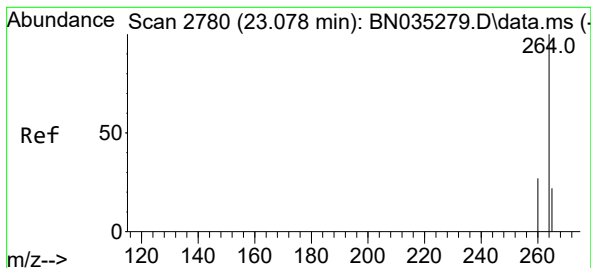
Ion Ratio Lower Upper

149 100

167 15.7 0.0 0.0#

279 12.2 13.0 19.6#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.081 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN035283.D

Acq: 25 Nov 2024 13:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

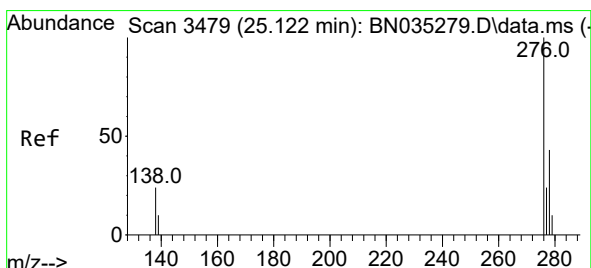
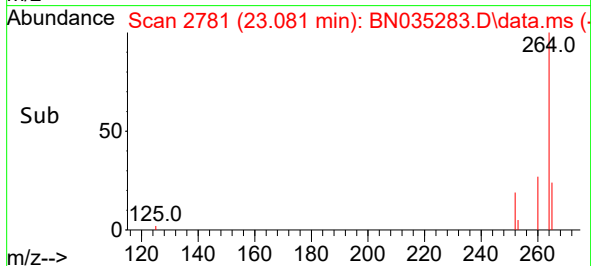
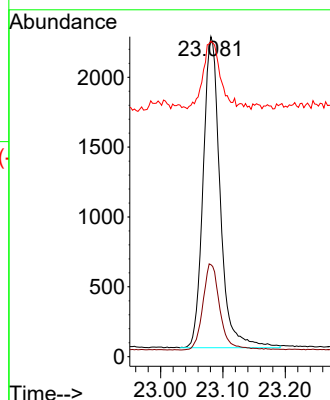
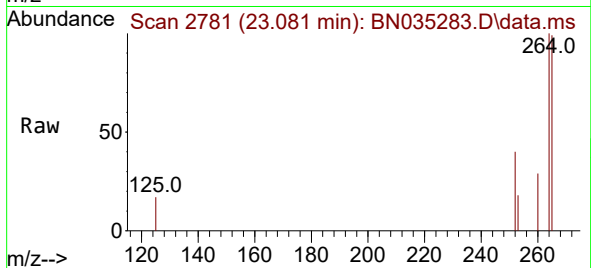
Tgt Ion:264 Resp: 4243

Ion Ratio Lower Upper

264 100

260 28.8 22.3 33.5

265 98.6 68.6 103.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 6.256 ng

RT: 25.124 min Scan# 3480

Delta R.T. 0.003 min

Lab File: BN035283.D

Acq: 25 Nov 2024 13:52

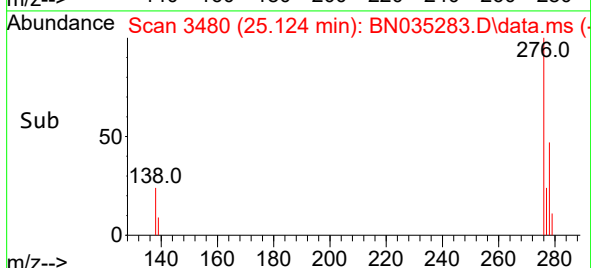
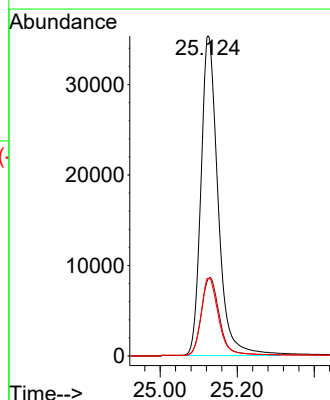
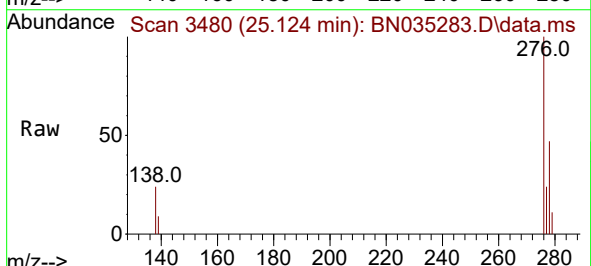
Tgt Ion:276 Resp: 108670

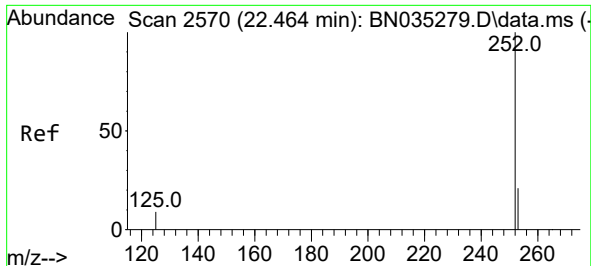
Ion Ratio Lower Upper

276 100

138 25.5 18.8 28.2

277 24.8 18.2 27.4

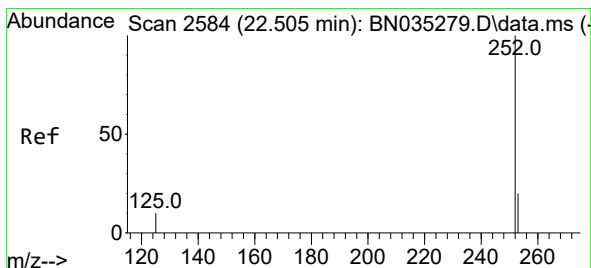
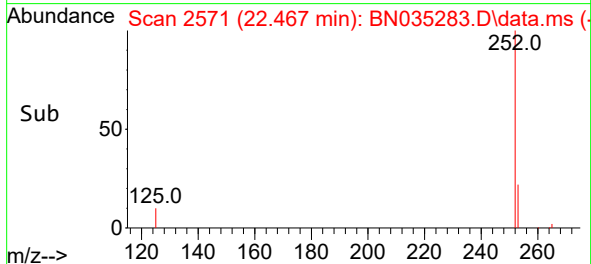
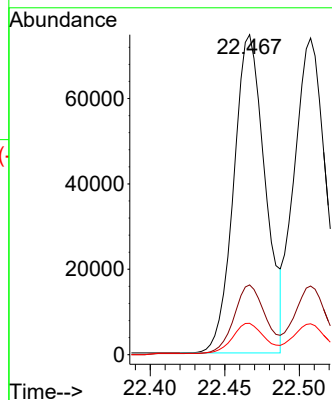
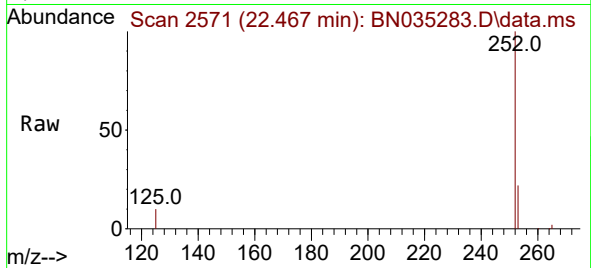




#37
Benzo(b)fluoranthene
Concen: 5.936 ng
RT: 22.467 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

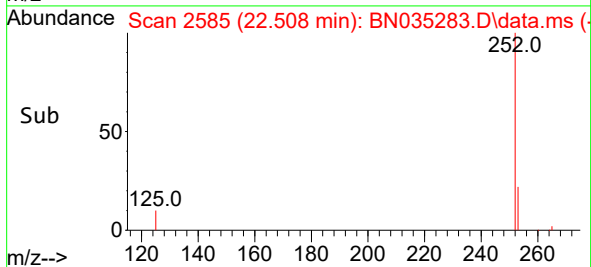
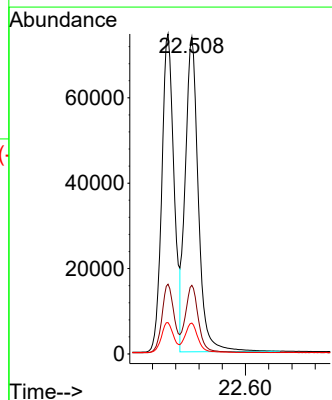
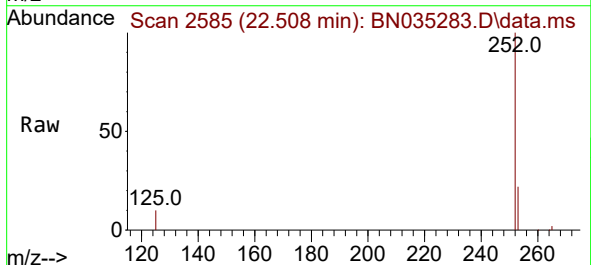
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

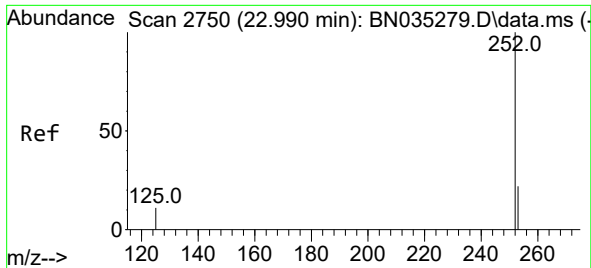
Tgt Ion:252 Resp: 109463
Ion Ratio Lower Upper
252 100
253 21.8 20.2 30.2
125 9.8 12.0 18.0#



#38
Benzo(k)fluoranthene
Concen: 5.886 ng
RT: 22.508 min Scan# 2585
Delta R.T. 0.003 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

Tgt Ion:252 Resp: 114816
Ion Ratio Lower Upper
252 100
253 21.7 20.1 30.1
125 9.8 12.7 19.1#

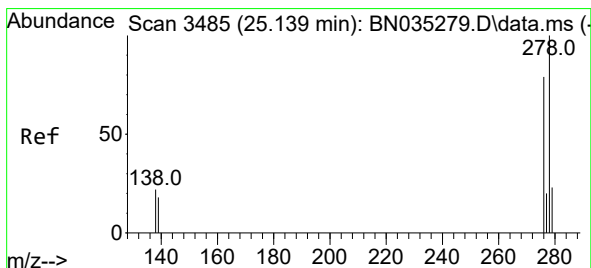
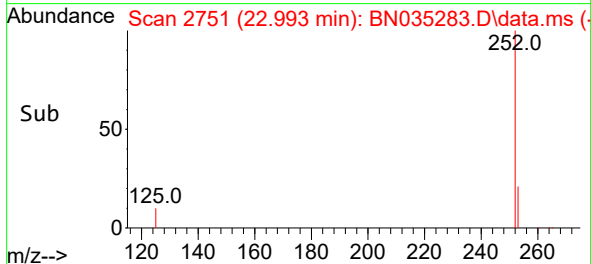
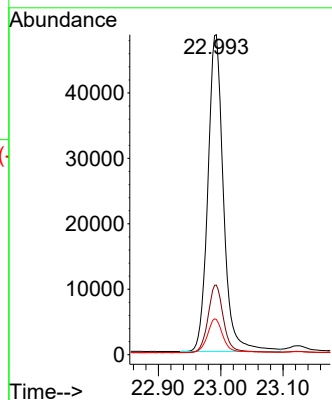
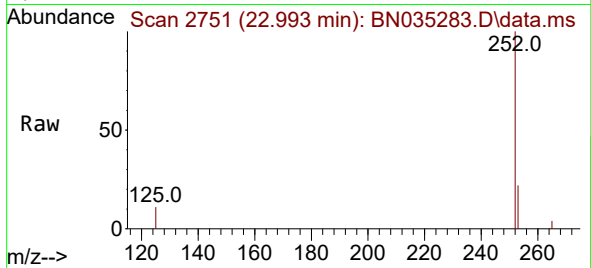




#39
Benzo(a)pyrene
Concen: 5.967 ng
RT: 22.993 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

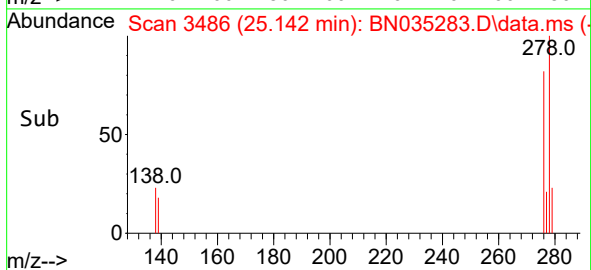
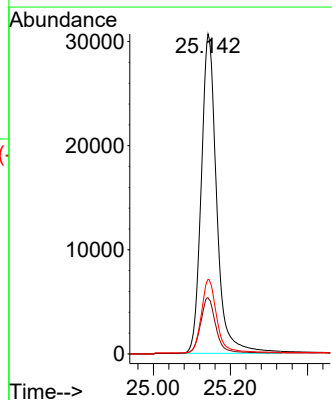
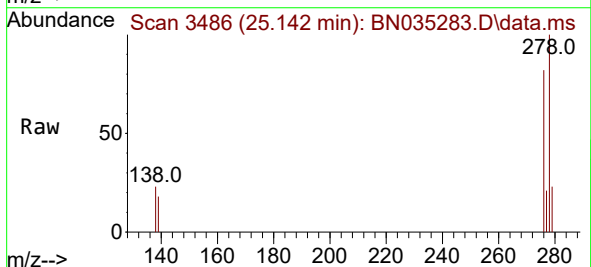
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

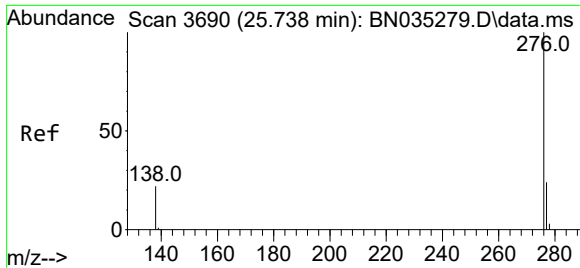
Tgt Ion:252 Resp: 84108
Ion Ratio Lower Upper
252 100
253 21.7 22.3 33.5#
125 11.0 15.3 22.9#



#40
Dibenzo(a,h)anthracene
Concen: 6.511 ng
RT: 25.142 min Scan# 3486
Delta R.T. 0.003 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

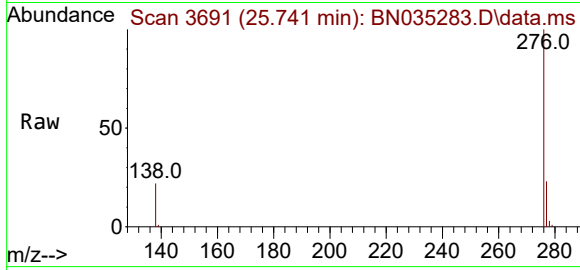
Tgt Ion:278 Resp: 85497
Ion Ratio Lower Upper
278 100
139 17.6 17.0 25.6
279 23.3 23.0 34.4





#41
Benzo(g,h,i)perylene
Concen: 6.068 ng
RT: 25.741 min Scan# 30
Delta R.T. 0.003 min
Lab File: BN035283.D
Acq: 25 Nov 2024 13:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:276 Resp: 92138
Ion Ratio Lower Upper
276 100
277 23.4 21.1 31.7
138 22.3 19.8 29.8

