

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
 Data File : BN035281.D
 Acq On : 25 Nov 2024 12:40
 Operator : RC/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Nov 25 14:20:11 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 14:16:35 2024
 Response via : Initial Calibration

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

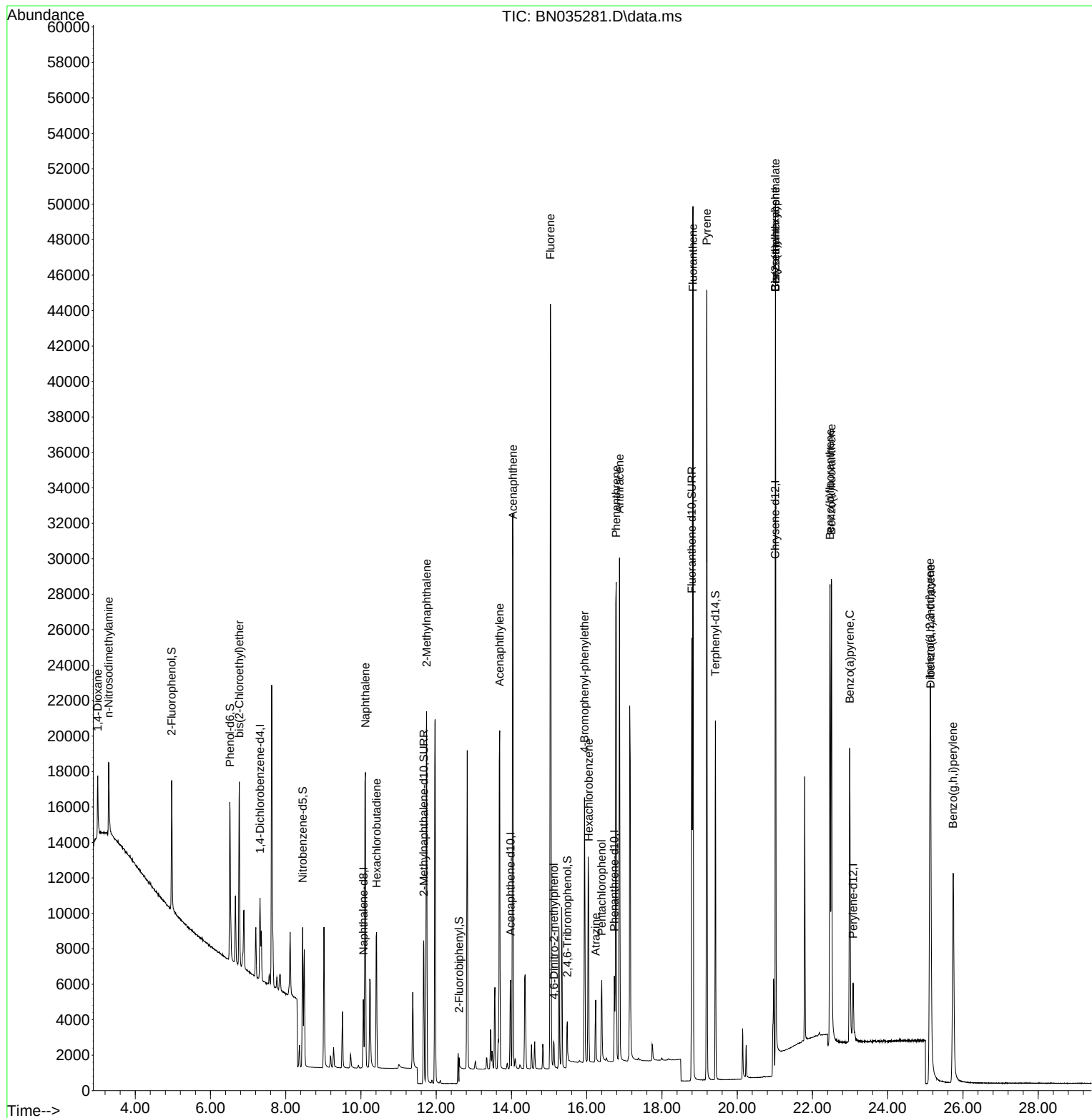
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.315	152	2108	0.400	ng	0.00
7) Naphthalene-d8	10.063	136	4875	0.400	ng	0.00
13) Acenaphthene-d10	13.976	164	2647	0.400	ng	0.00
19) Phenanthrene-d10	16.734	188	6226	0.400	ng	0.00
29) Chrysene-d12	21.008	240	542	0.400	ng	0.00
35) Perylene-d12	23.081	264	3989	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.968	112	6152	1.150	ng	0.00
5) Phenol-d6	6.520	99	8647	1.289	ng	0.00
8) Nitrobenzene-d5	8.450	82	6940	1.635	ng	0.00
11) 2-Methylnaphthalene-d10	11.666	152	11029	1.270	ng	0.00
14) 2,4,6-Tribromophenol	15.484	330	2250	1.178	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	871	0.081	ng	0.00
27) Fluoranthene-d10	18.792	212	27881	1.462	ng	0.00
31) Terphenyl-d14	19.419	244	18679	16.424	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.003	88	2397	1.252	ng	# 80
3) n-Nitrosodimethylamine	3.292	42	2641	1.480	ng	# 81
6) bis(2-Chloroethyl)ether	6.766	93	7711	1.531	ng	99
9) Naphthalene	10.116	128	22419	1.761	ng	98
10) Hexachlorobutadiene	10.415	225	6605	1.770	ng	# 99
12) 2-Methylnaphthalene	11.742	142	14579	1.553	ng	98
16) Acenaphthylene	13.688	152	22416	1.982	ng	99
17) Acenaphthene	14.040	154	14198	1.915	ng	100
18) Fluorene	15.035	166	20193	1.852	ng	99
20) 4,6-Dinitro-2-methylph...	15.131	198	1188	0.917	ng	# 56
21) 4-Bromophenyl-phenylether	15.939	248	6288	1.585	ng	98
22) Hexachlorobenzene	16.051	284	9730	2.364	ng	99
23) Atrazine	16.237	200	2833	0.796	ng	# 93
24) Pentachlorophenol	16.399	266	2413	1.255	ng	97
25) Phenanthrene	16.783	178	31649	1.932	ng	99
26) Anthracene	16.870	178	27397	1.820	ng	99
28) Fluoranthene	18.825	202	43133	1.914	ng	99
30) Pyrene	19.192	202	38572	21.370	ng	99
32) Benzo(a)anthracene	21.017	228	35573	18.849	ng	99
33) Chrysene	21.017	228	35573	19.028	ng	99
34) Bis(2-ethylhexyl)phtha...	21.017	149	946	0.955	ng	# 62
36) Indeno(1,2,3-cd)pyrene	25.124	276	27825	1.749	ng	97
37) Benzo(b)fluoranthene	22.467	252	29950	2.232	ng	# 93
38) Benzo(k)fluoranthene	22.505	252	32689	2.434	ng	# 92
39) Benzo(a)pyrene	22.990	252	22785	1.929	ng	# 88
40) Dibenzo(a,h)anthracene	25.142	278	21588	1.712	ng	92
41) Benzo(g,h,i)perylene	25.738	276	24058	1.794	ng	95

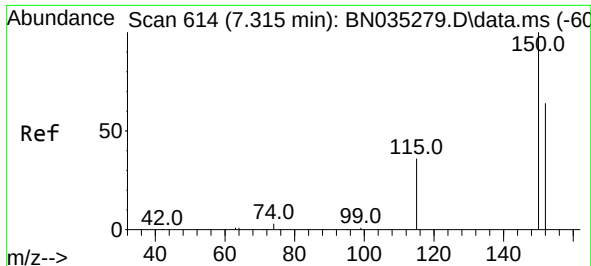
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
Data File : BN035281.D
Acq On : 25 Nov 2024 12:40
Operator : RC/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Quant Time: Nov 25 14:20:11 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 14:16:35 2024
Response via : Initial Calibration

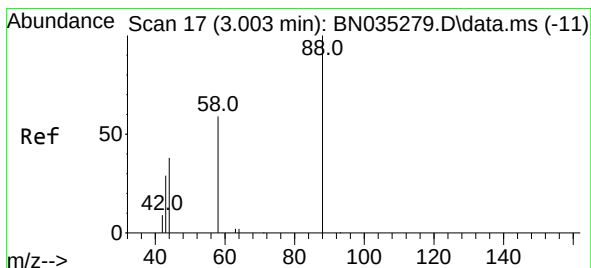
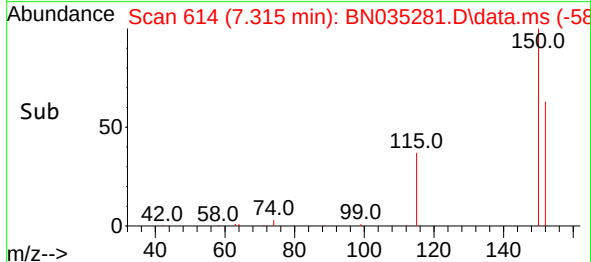
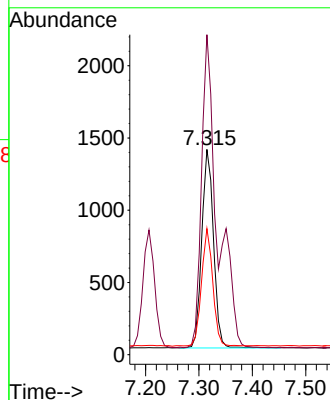
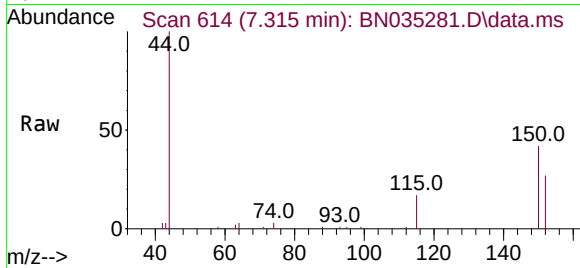




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.315 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN035281.D
 Acq: 25 Nov 2024 12:40

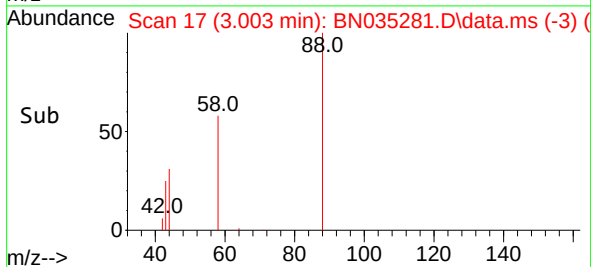
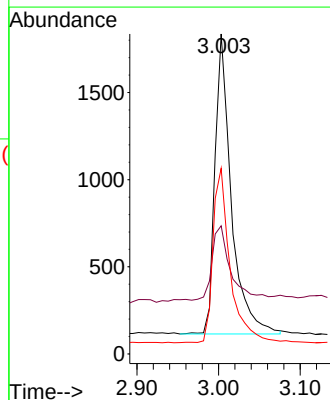
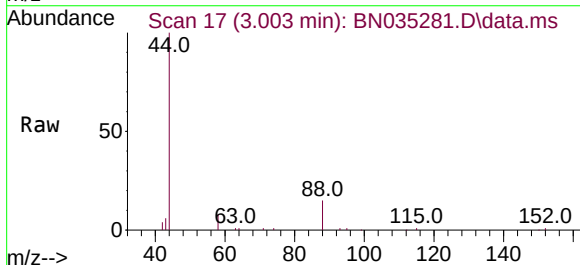
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

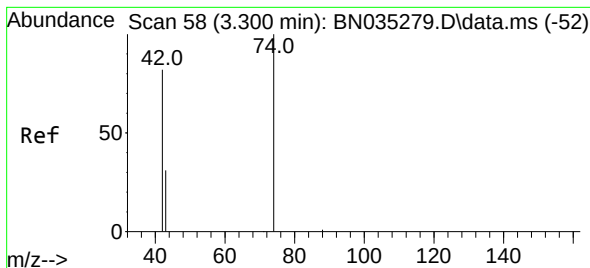
Tgt Ion:152 Resp: 2108
 Ion Ratio Lower Upper
 152 100
 150 155.9 124.5 186.7
 115 61.4 47.8 71.8



#2
 1,4-Dioxane
 Concen: 1.252 ng
 RT: 3.003 min Scan# 17
 Delta R.T. -0.000 min
 Lab File: BN035281.D
 Acq: 25 Nov 2024 12:40

Tgt Ion: 88 Resp: 2397
 Ion Ratio Lower Upper
 88 100
 43 32.7 48.1 72.1#
 58 61.1 46.9 70.3





#3

n-Nitrosodimethylamine

Concen: 1.480 ng

RT: 3.292 min Scan# 51

Delta R.T. -0.007 min

Lab File: BN035281.D

Acq: 25 Nov 2024 12:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

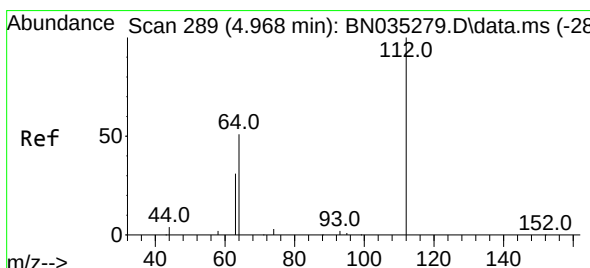
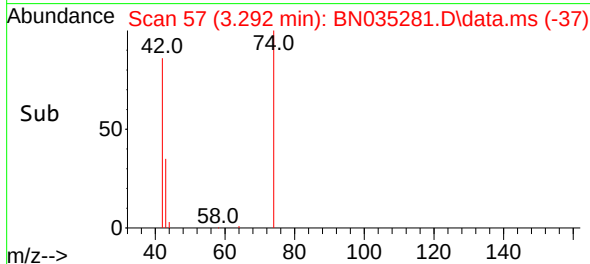
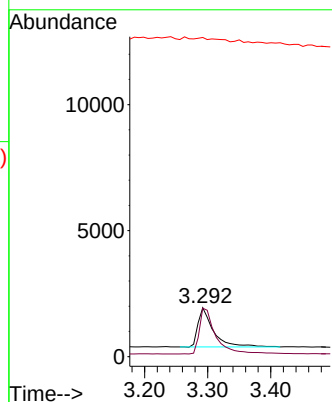
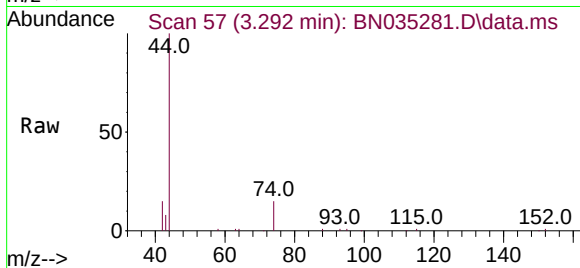
Tgt Ion: 42 Resp: 2641

Ion Ratio Lower Upper

42 100

74 124.1 102.7 154.1

44 0.0 34.1 51.1#



#4

2-Fluorophenol

Concen: 1.150 ng

RT: 4.968 min Scan# 289

Delta R.T. -0.000 min

Lab File: BN035281.D

Acq: 25 Nov 2024 12:40

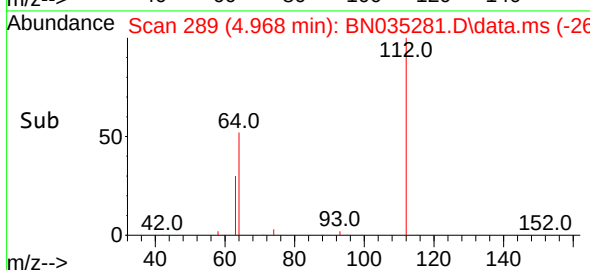
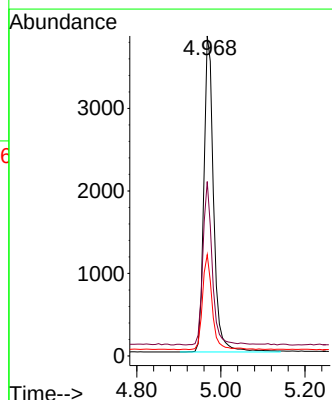
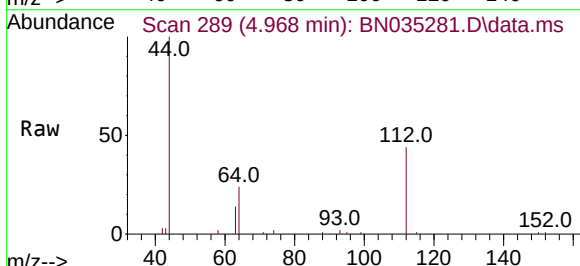
Tgt Ion: 112 Resp: 6152

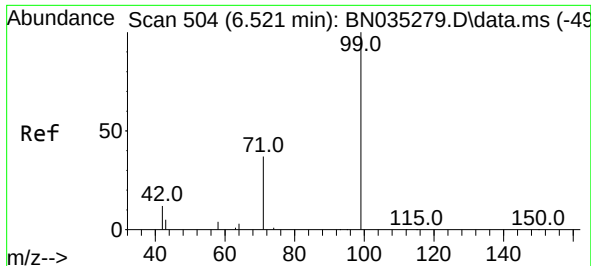
Ion Ratio Lower Upper

112 100

64 49.1 40.4 60.6

63 29.1 23.8 35.8

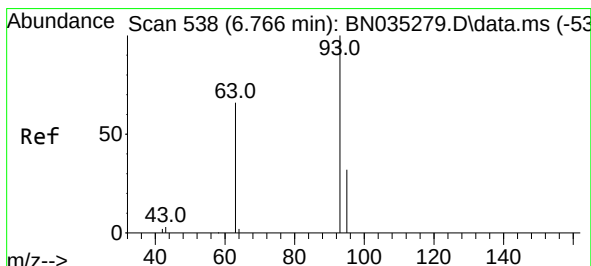
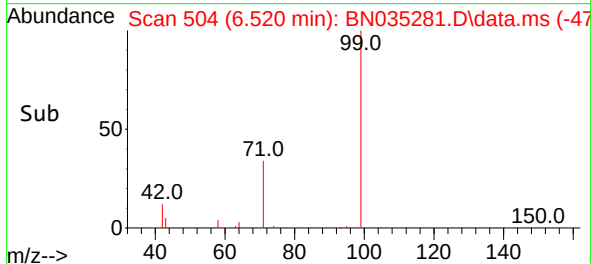
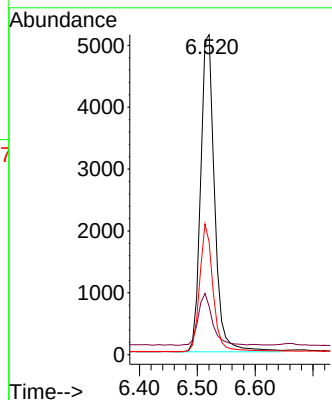
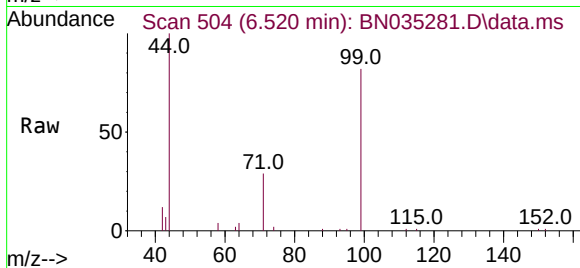




#5
Phenol-d6
Concen: 1.289 ng
RT: 6.520 min Scan# 504
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

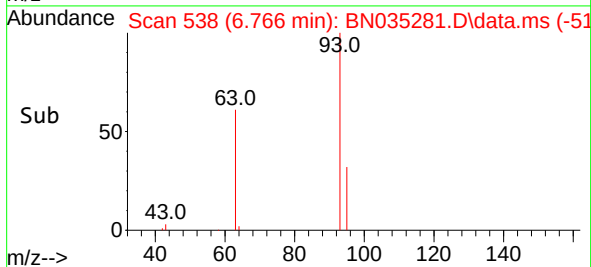
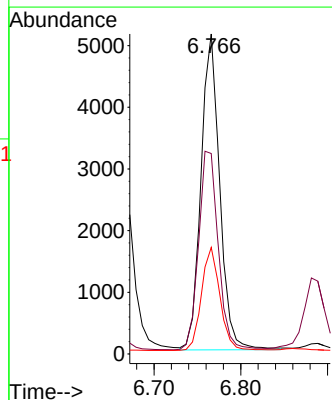
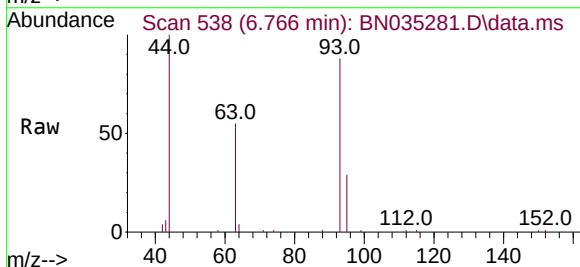
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

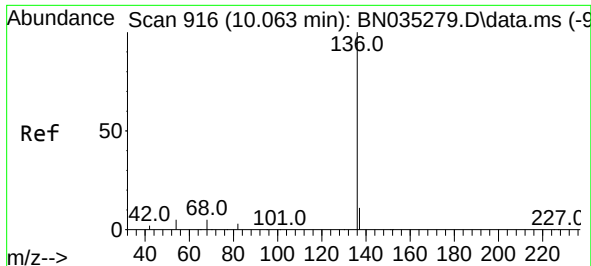
Tgt Ion: 99 Resp: 8647
Ion Ratio Lower Upper
99 100
42 16.6 12.8 19.2
71 38.4 31.4 47.2



#6
bis(2-Chloroethyl)ether
Concen: 1.531 ng
RT: 6.766 min Scan# 538
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

Tgt Ion: 93 Resp: 7711
Ion Ratio Lower Upper
93 100
63 66.1 52.3 78.5
95 32.1 25.5 38.3

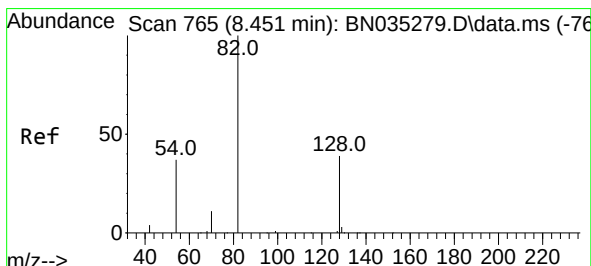
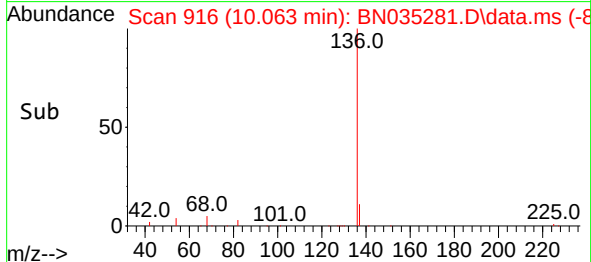
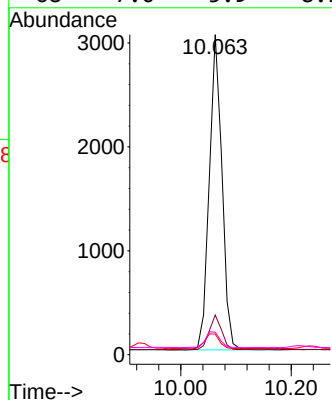
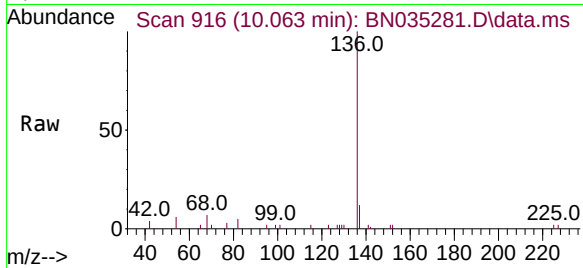




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.063 min Scan# 916
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

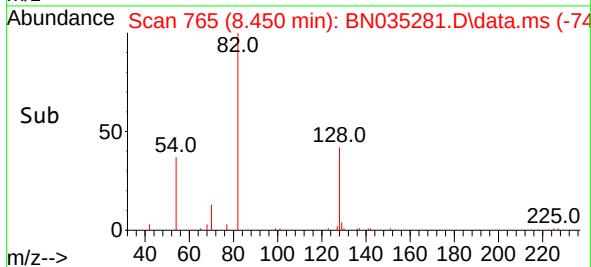
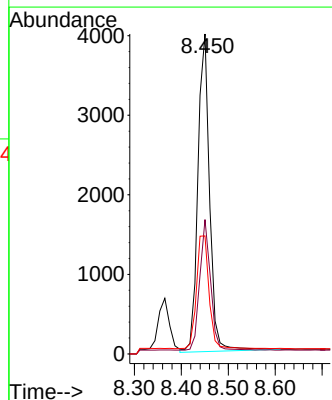
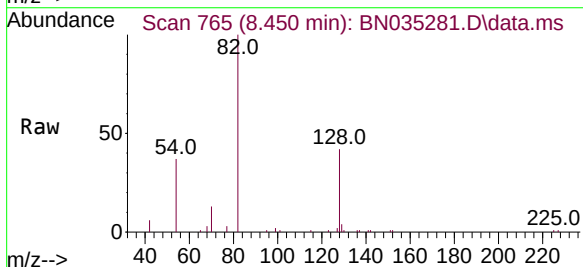
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

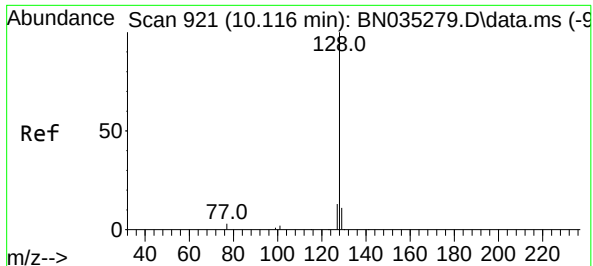
Tgt Ion:	136	Resp:	4875
Ion	Ratio	Lower	Upper
136	100		
137	12.4	9.7	14.5
54	6.5	5.3	7.9
68	7.0	5.9	8.9



#8
Nitrobenzene-d5
Concen: 1.635 ng
RT: 8.450 min Scan# 765
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

Tgt Ion:	82	Resp:	6940
Ion	Ratio	Lower	Upper
82	100		
128	42.0	33.0	49.4
54	36.9	33.3	49.9

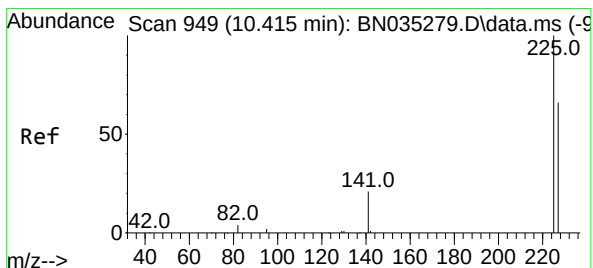
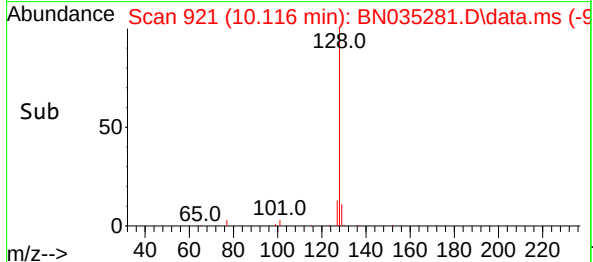
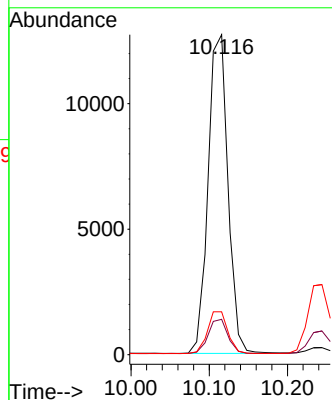
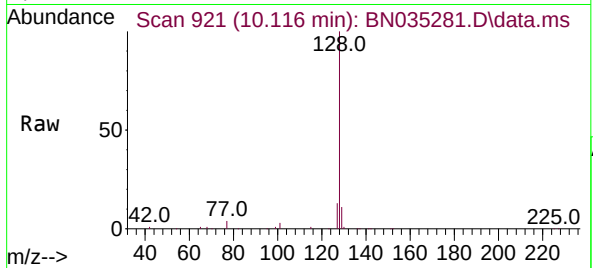




#9
Naphthalene
Concen: 1.761 ng
RT: 10.116 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

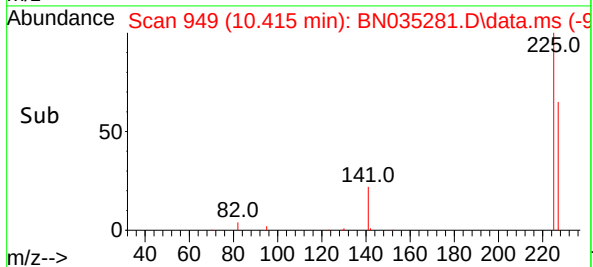
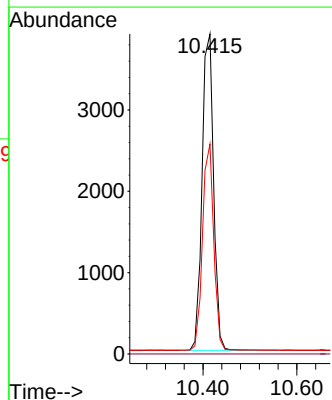
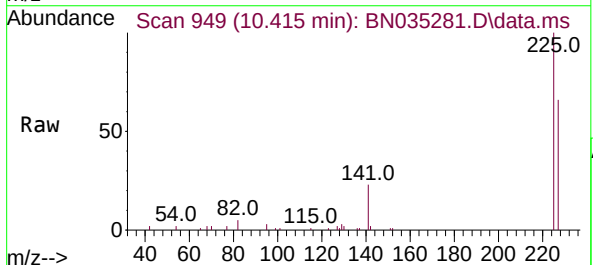
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

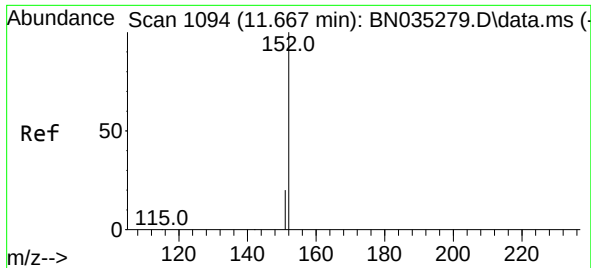
Tgt Ion:128 Resp: 22419
Ion Ratio Lower Upper
128 100
129 11.1 9.6 14.4
127 13.4 11.3 16.9



#10
Hexachlorobutadiene
Concen: 1.770 ng
RT: 10.415 min Scan# 949
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

Tgt Ion:225 Resp: 6605
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.3 76.9

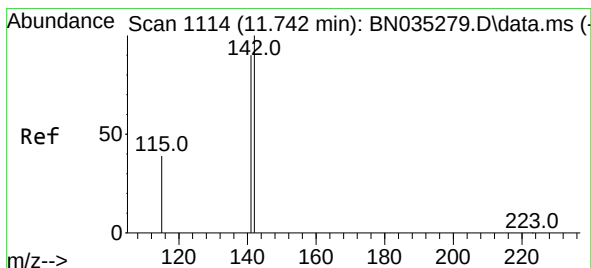
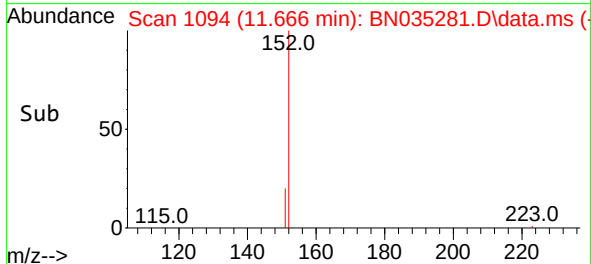
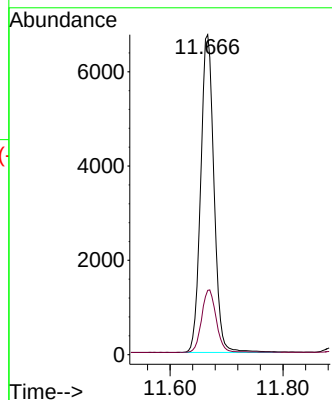
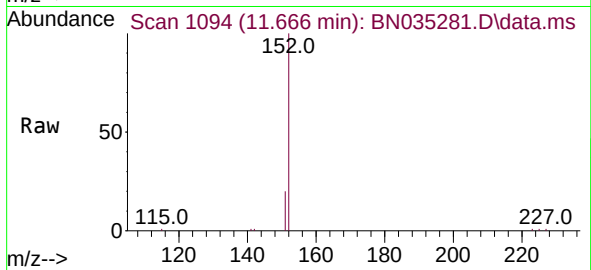




#11
2-Methylnaphthalene-d10
Concen: 1.270 ng
RT: 11.666 min Scan# 11029
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

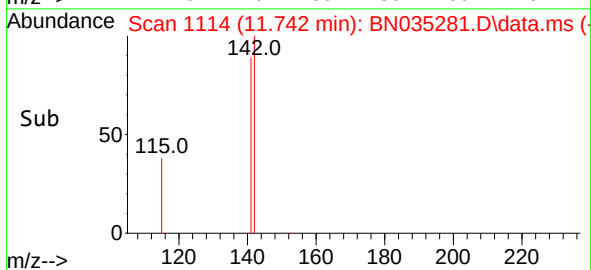
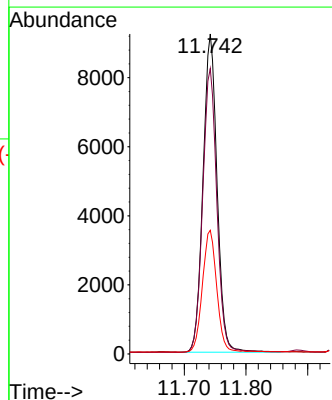
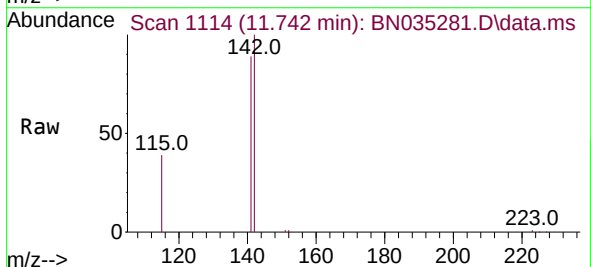
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

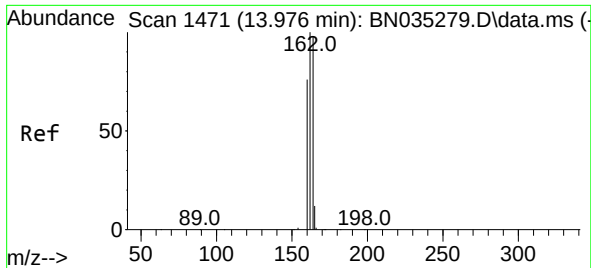
Tgt Ion:152 Resp: 11029
Ion Ratio Lower Upper
152 100
151 21.6 17.2 25.8



#12
2-Methylnaphthalene
Concen: 1.553 ng
RT: 11.742 min Scan# 1114
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

Tgt Ion:142 Resp: 14579
Ion Ratio Lower Upper
142 100
141 89.2 71.8 107.8
115 38.7 32.6 49.0

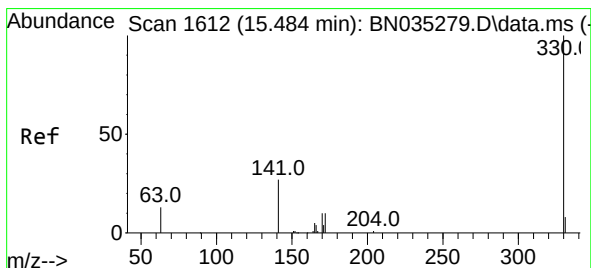
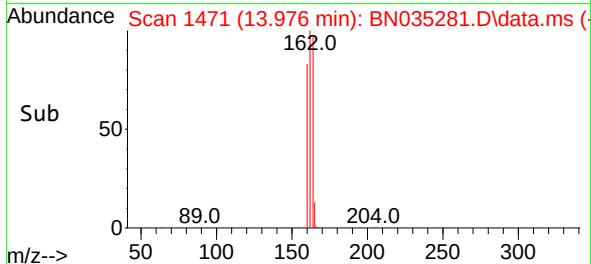
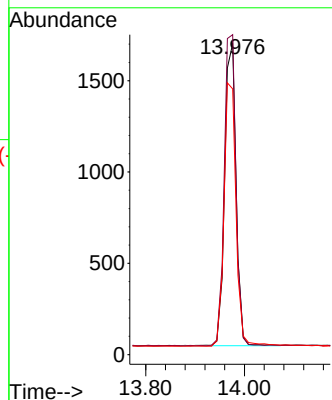
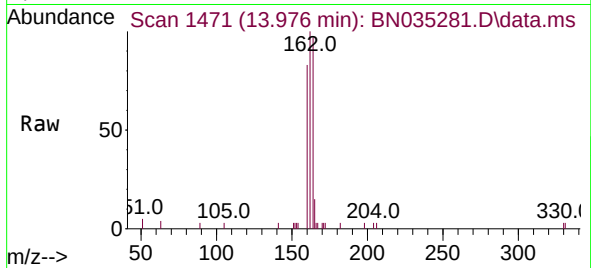




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 13.976 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

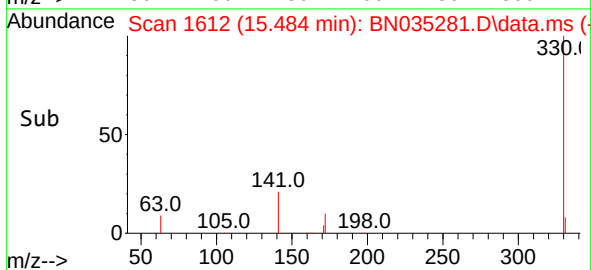
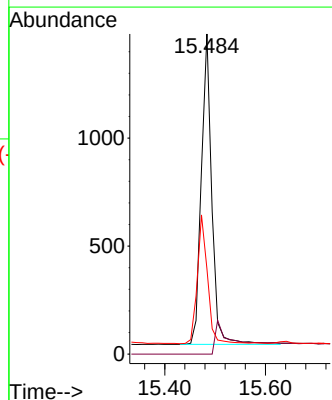
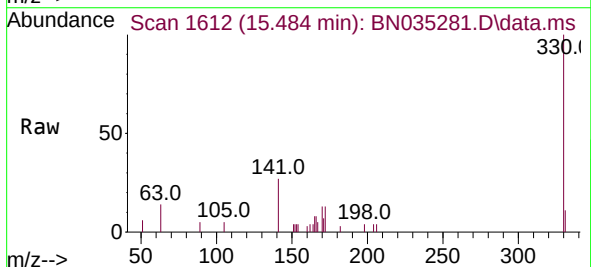
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

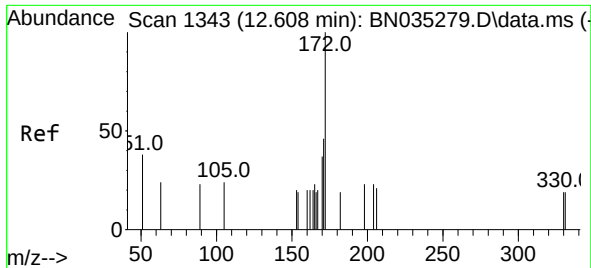
Tgt Ion:164 Resp: 2647
Ion Ratio Lower Upper
164 100
162 102.9 82.0 123.0
160 85.4 63.0 94.4



#14
2,4,6-Tribromophenol
Concen: 1.178 ng
RT: 15.484 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

Tgt Ion:330 Resp: 2250
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 40.6 32.4 48.6

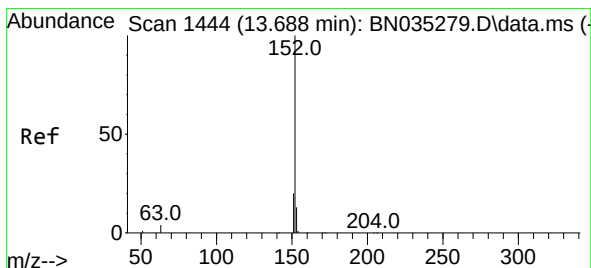
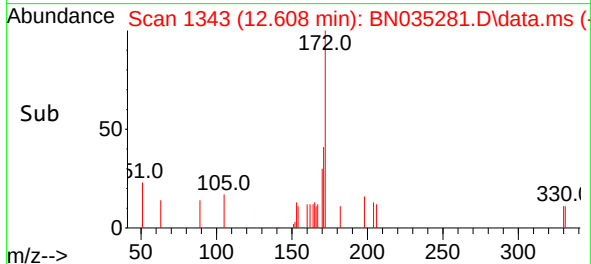
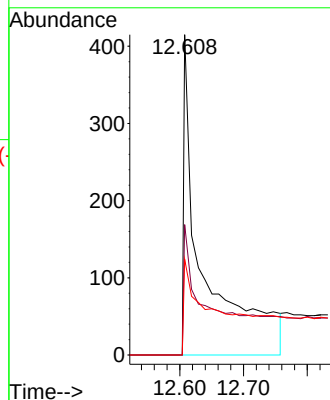
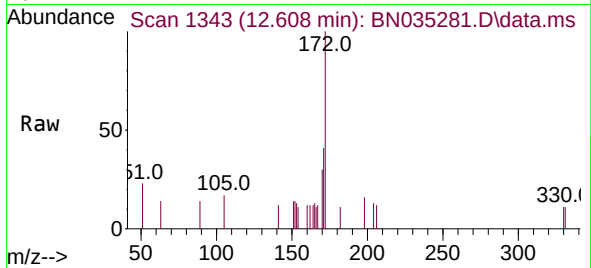




#15
2-Fluorobiphenyl
Concen: 0.081 ng
RT: 12.608 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

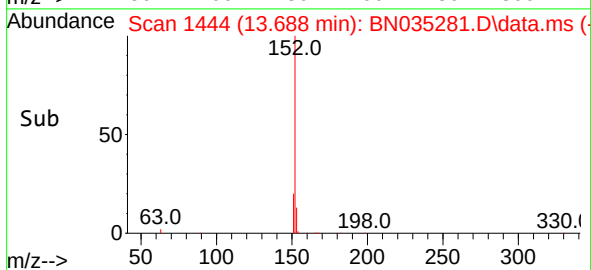
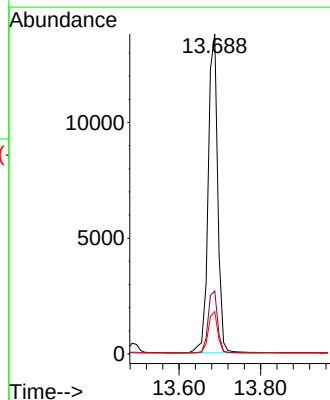
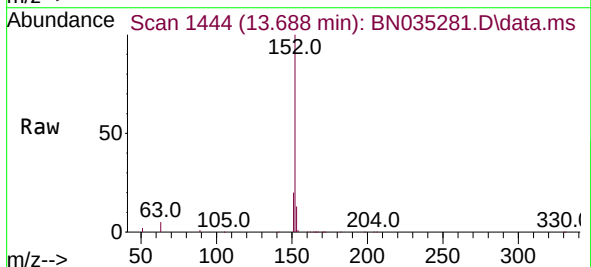
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

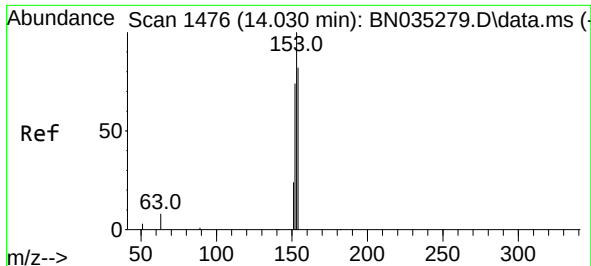
Tgt Ion:172 Resp: 871
Ion Ratio Lower Upper
172 100
171 40.7 36.6 55.0
170 29.9 29.7 44.5



#16
Acenaphthylene
Concen: 1.982 ng
RT: 13.688 min Scan# 1444
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

Tgt Ion:152 Resp: 22416
Ion Ratio Lower Upper
152 100
151 19.3 15.9 23.9
153 12.9 10.2 15.4

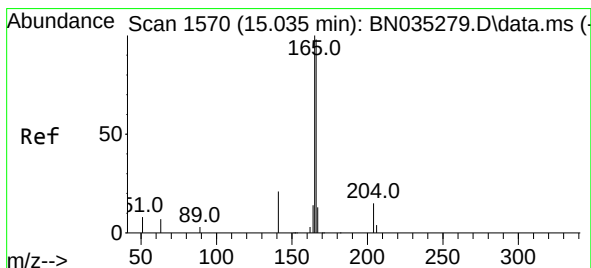
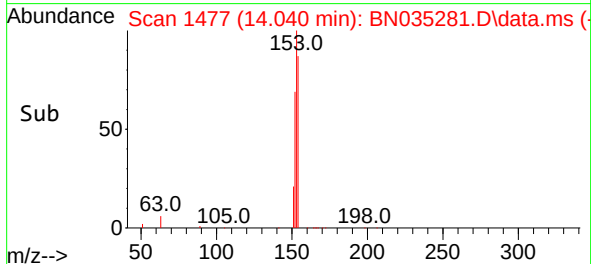
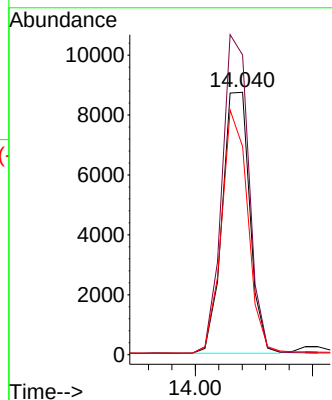
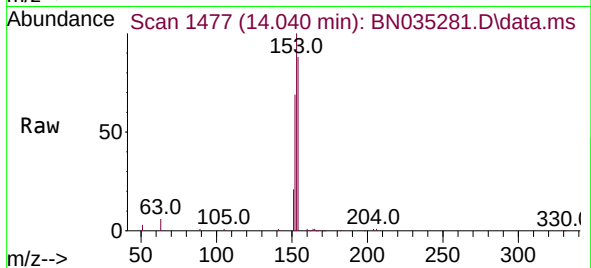




#17
Acenaphthene
Concen: 1.915 ng
RT: 14.040 min Scan# 1476
Delta R.T. 0.010 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

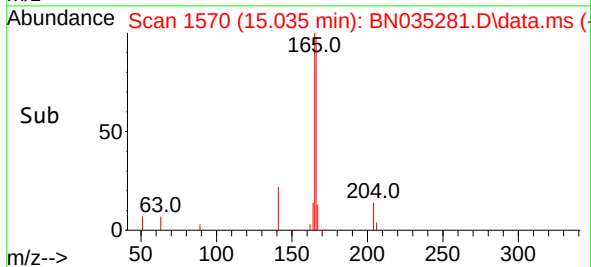
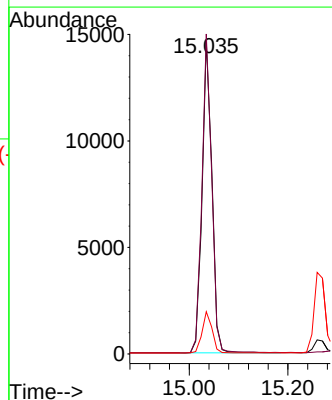
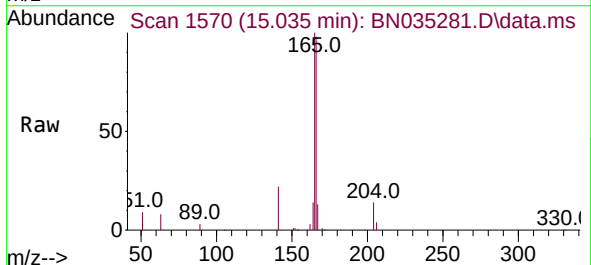
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

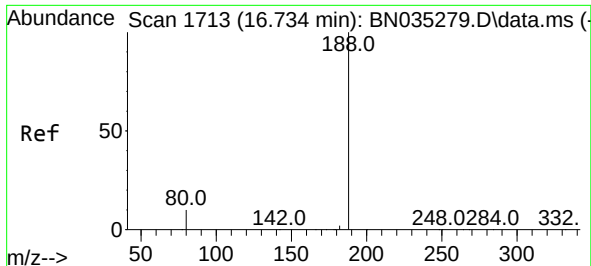
Tgt Ion:154 Resp: 14198
Ion Ratio Lower Upper
154 100
153 119.8 96.1 144.1
152 90.0 72.2 108.2



#18
Fluorene
Concen: 1.852 ng
RT: 15.035 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

Tgt Ion:166 Resp: 20193
Ion Ratio Lower Upper
166 100
165 102.0 81.2 121.8
167 13.5 10.5 15.7

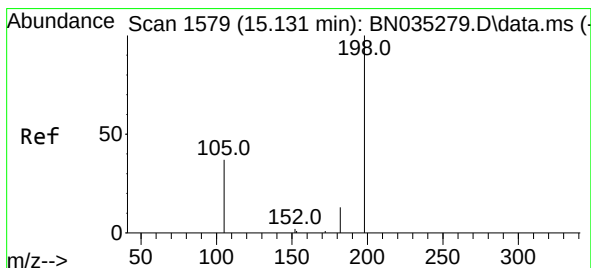
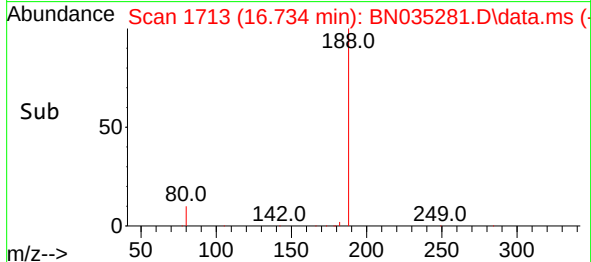
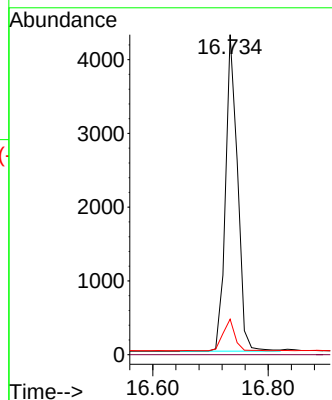
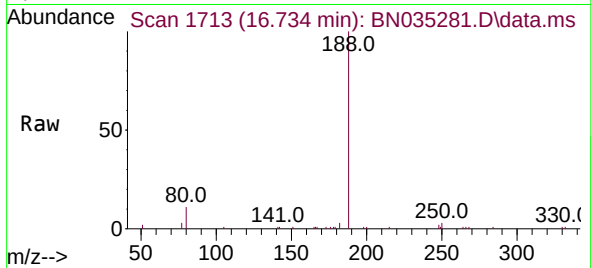




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.734 min Scan# 1713
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

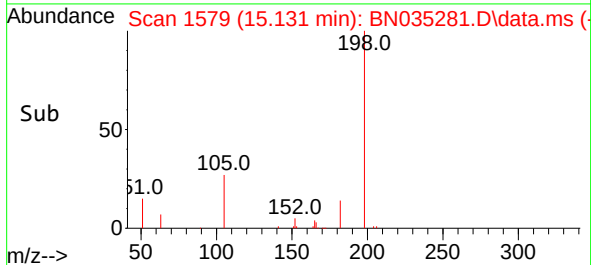
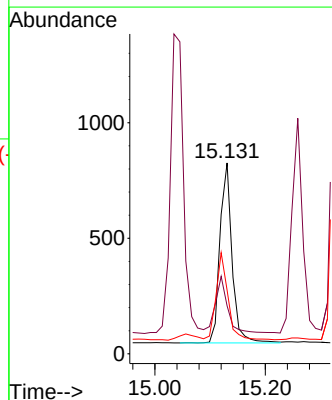
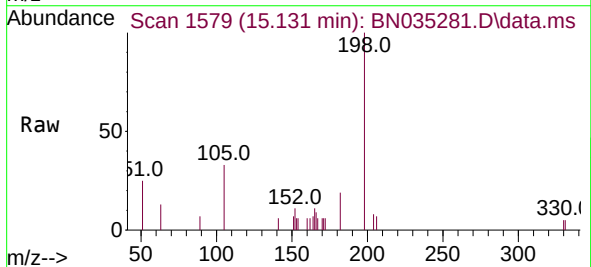
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

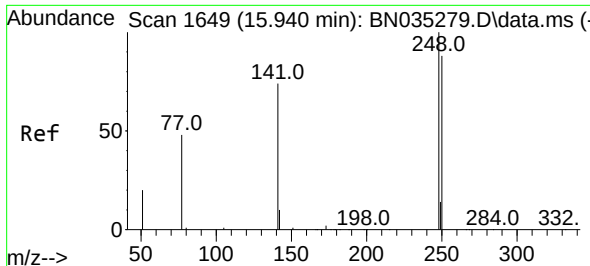
Tgt Ion:188 Resp: 6226
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.1 8.9 13.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.917 ng
RT: 15.131 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

Tgt Ion:198 Resp: 1188
Ion Ratio Lower Upper
198 100
51 25.2 53.6 80.4#
105 33.4 47.4 71.2#

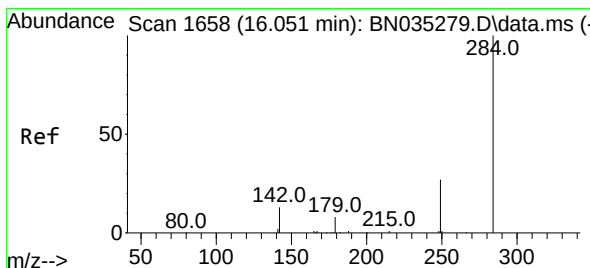
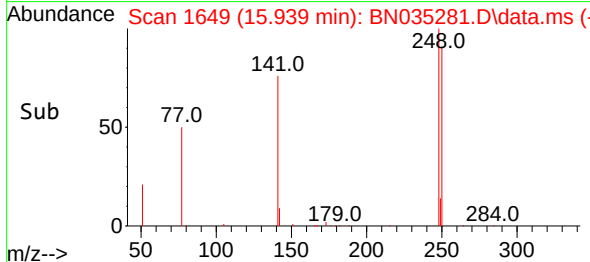
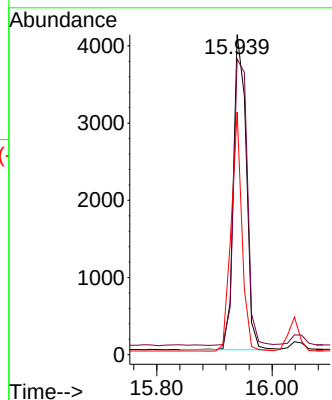
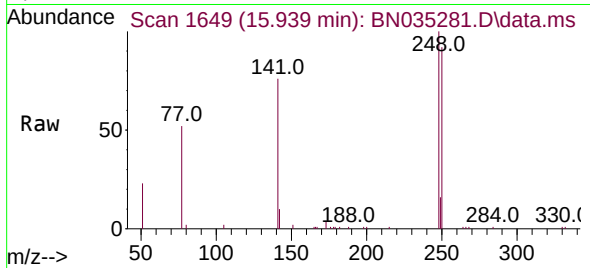




#21
4-Bromophenyl-phenylether
Concen: 1.585 ng
RT: 15.939 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

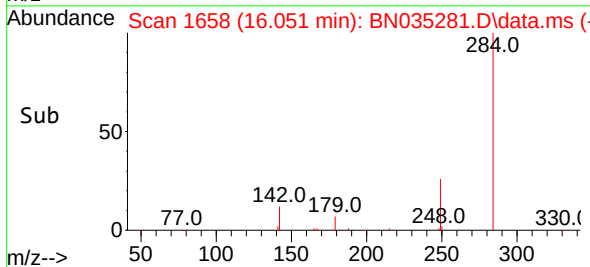
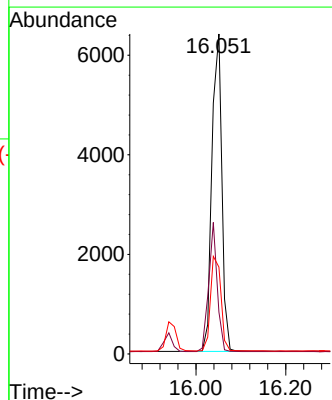
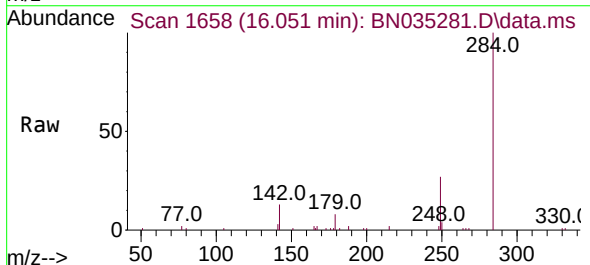
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

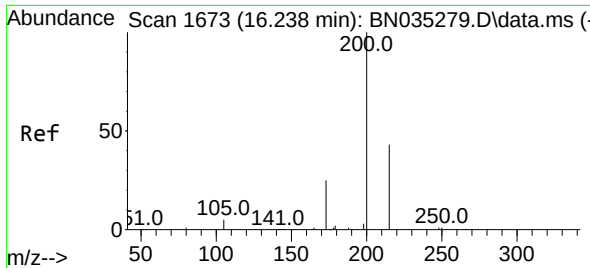
Tgt Ion:248 Resp: 6288
Ion Ratio Lower Upper
248 100
250 92.4 74.8 112.2
141 75.8 59.0 88.4



#22
Hexachlorobenzene
Concen: 2.364 ng
RT: 16.051 min Scan# 1658
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

Tgt Ion:284 Resp: 9730
Ion Ratio Lower Upper
284 100
142 35.4 28.7 43.1
249 31.4 25.4 38.0

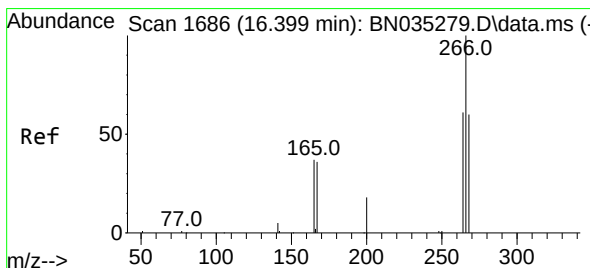
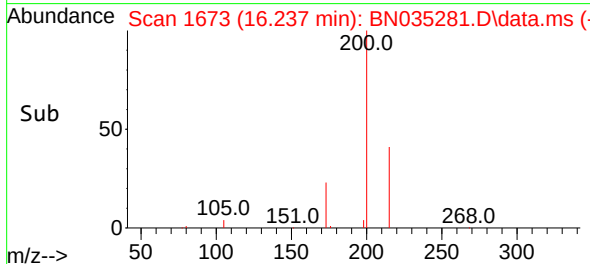
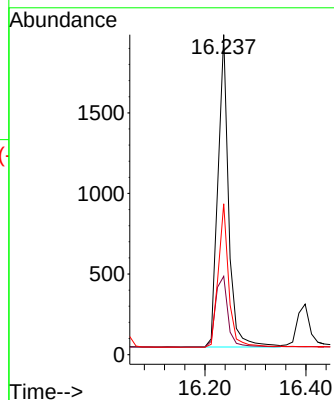
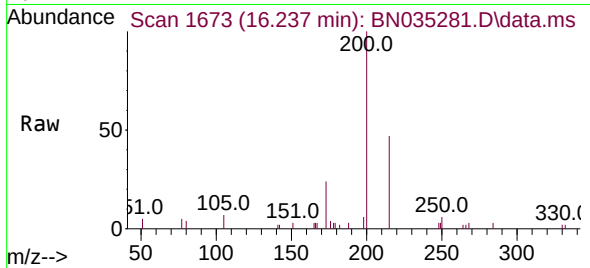




#23
 Atrazine
 Concen: 0.796 ng
 RT: 16.237 min Scan# 1673
 Delta R.T. -0.000 min
 Lab File: BN035281.D
 Acq: 25 Nov 2024 12:40

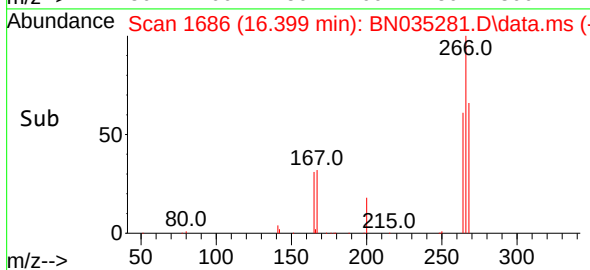
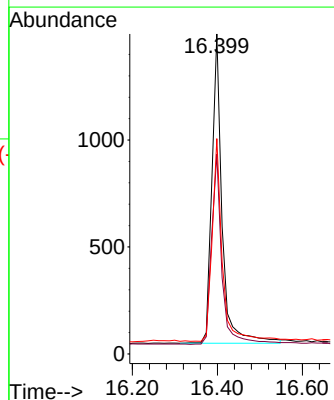
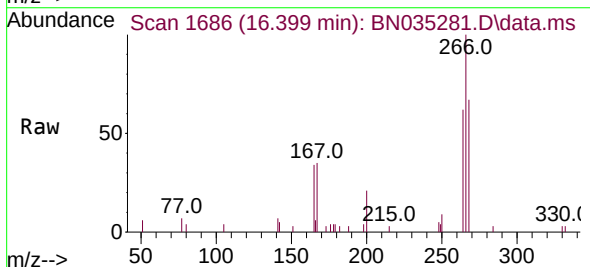
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

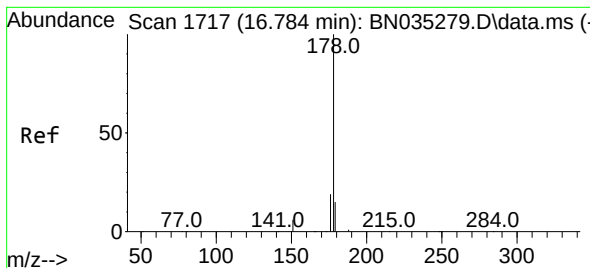
Tgt Ion:200 Resp: 2833
 Ion Ratio Lower Upper
 200 100
 173 24.5 25.8 38.8#
 215 47.2 38.6 58.0



#24
 Pentachlorophenol
 Concen: 1.255 ng
 RT: 16.399 min Scan# 1686
 Delta R.T. -0.000 min
 Lab File: BN035281.D
 Acq: 25 Nov 2024 12:40

Tgt Ion:266 Resp: 2413
 Ion Ratio Lower Upper
 266 100
 264 62.3 49.3 73.9
 268 65.1 48.6 73.0





#25

Phenanthrene

Concen: 1.932 ng

RT: 16.783 min Scan# 1717

Delta R.T. -0.000 min

Lab File: BN035281.D

Acq: 25 Nov 2024 12:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

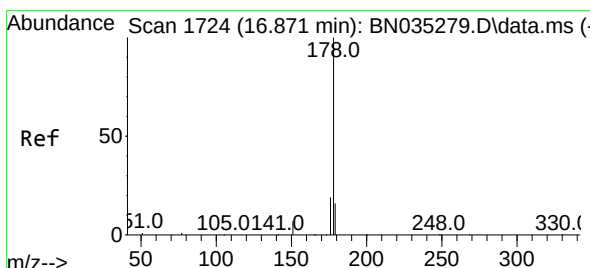
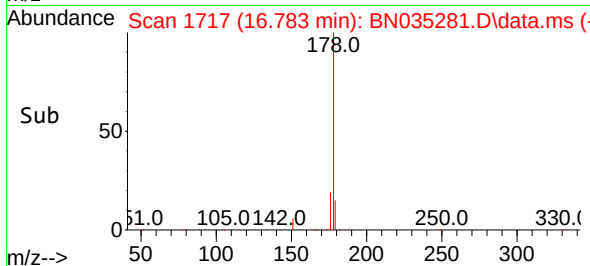
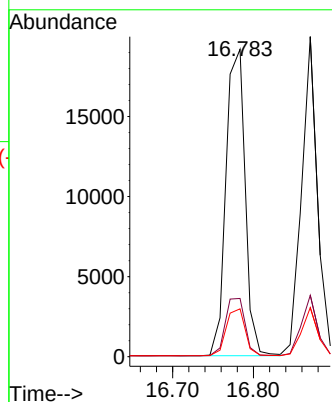
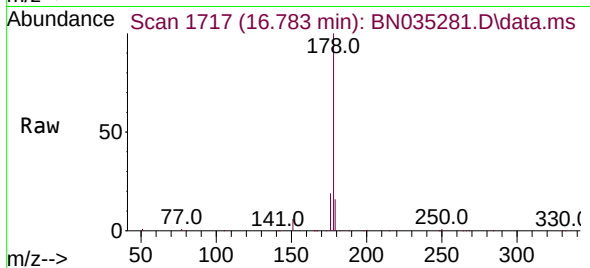
Tgt Ion:178 Resp: 31649

Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.0

179 15.3 12.6 18.8



#26

Anthracene

Concen: 1.820 ng

RT: 16.870 min Scan# 1724

Delta R.T. -0.000 min

Lab File: BN035281.D

Acq: 25 Nov 2024 12:40

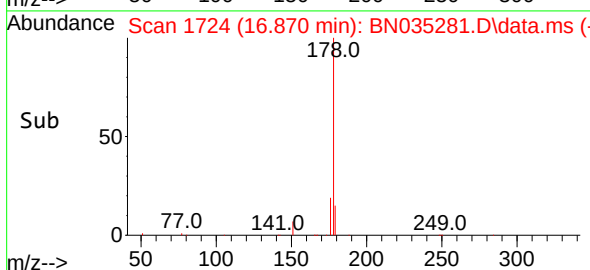
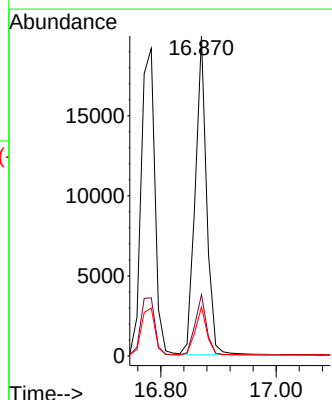
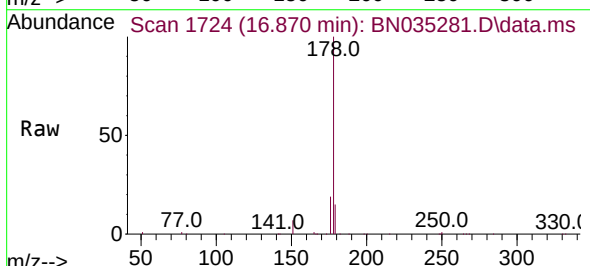
Tgt Ion:178 Resp: 27397

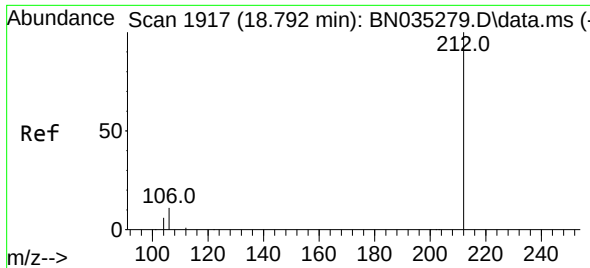
Ion Ratio Lower Upper

178 100

176 19.0 15.0 22.4

179 15.3 12.4 18.6

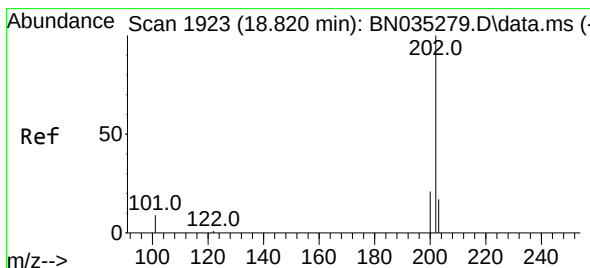
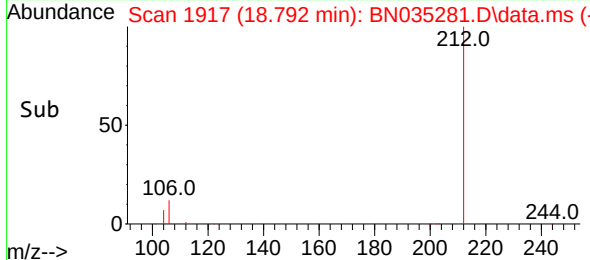
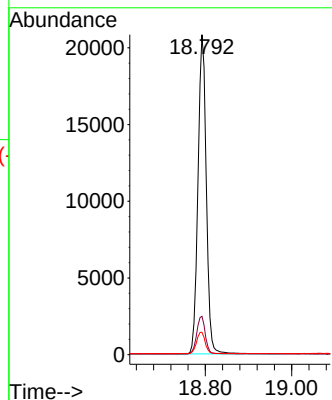
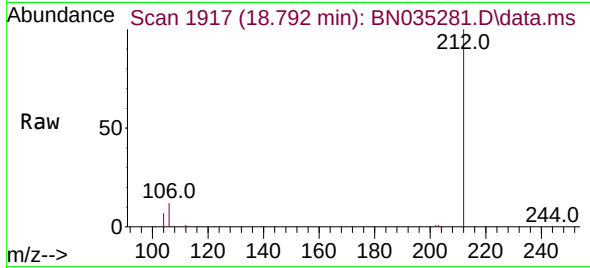




#27
Fluoranthene-d10
Concen: 1.462 ng
RT: 18.792 min Scan# 1917
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

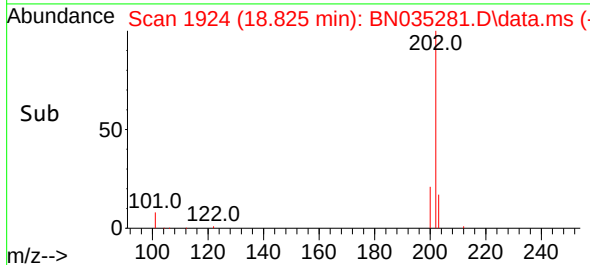
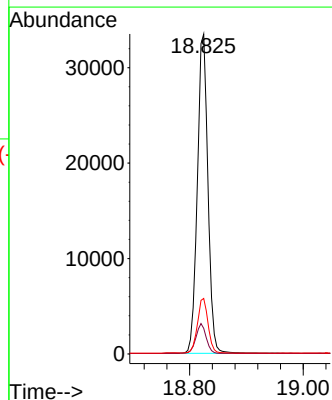
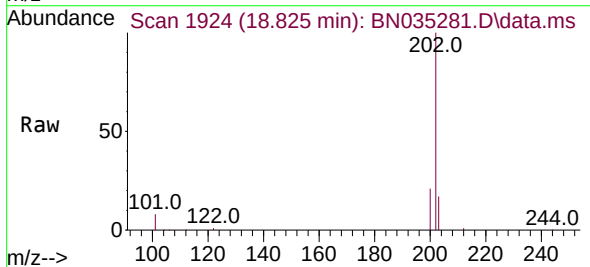
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

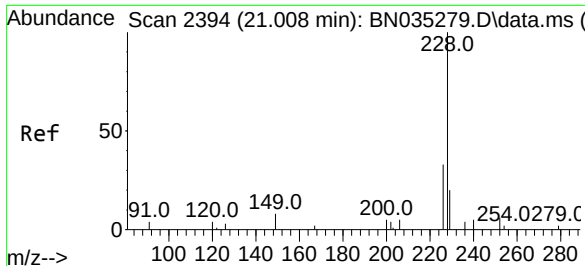
Tgt Ion:212 Resp: 27881
Ion Ratio Lower Upper
212 100
106 12.1 9.8 14.8
104 7.0 5.6 8.4



#28
Fluoranthene
Concen: 1.914 ng
RT: 18.825 min Scan# 1924
Delta R.T. 0.004 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

Tgt Ion:202 Resp: 43133
Ion Ratio Lower Upper
202 100
101 9.2 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: BN035281.D

Acq: 25 Nov 2024 12:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

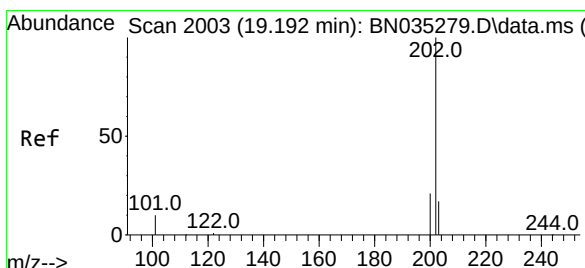
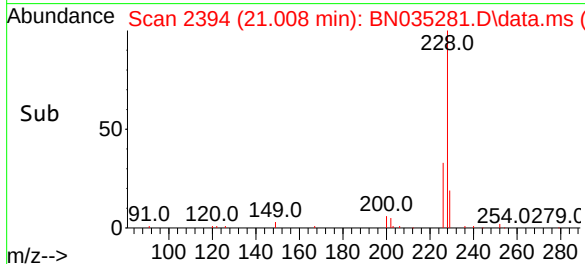
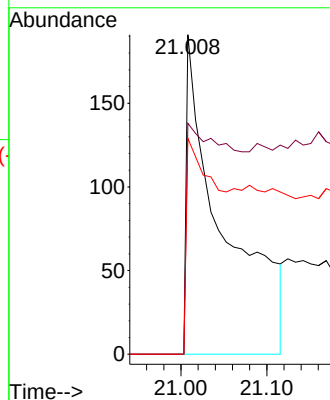
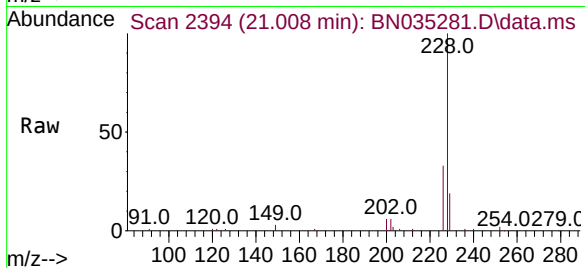
Tgt Ion:240 Resp: 542

Ion Ratio Lower Upper

240 100

120 72.3 54.9 82.3

236 67.5 54.0 81.0



#30

Pyrene

Concen: 21.370 ng

RT: 19.192 min Scan# 2003

Delta R.T. -0.000 min

Lab File: BN035281.D

Acq: 25 Nov 2024 12:40

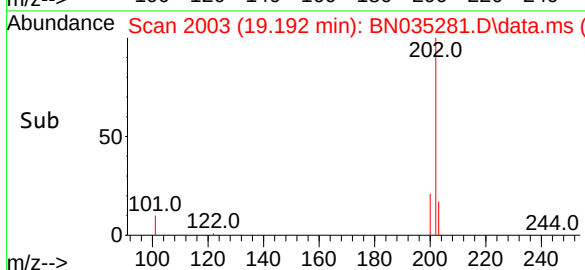
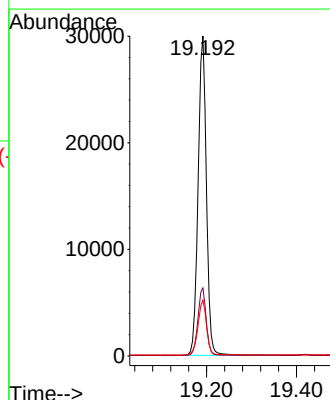
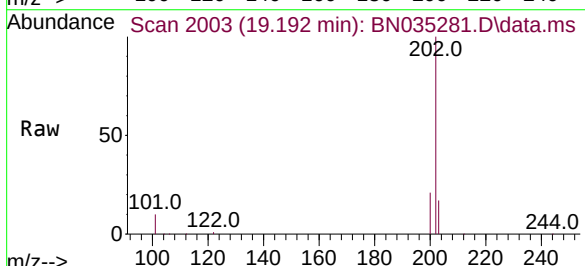
Tgt Ion:202 Resp: 38572

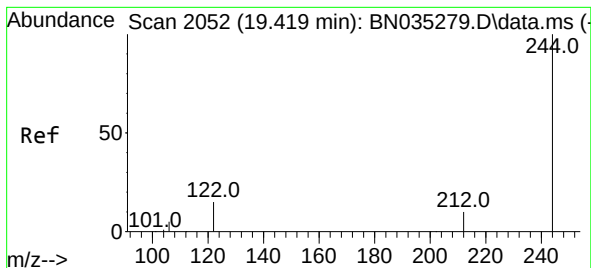
Ion Ratio Lower Upper

202 100

200 21.2 16.8 25.2

203 17.7 14.4 21.6





#31

Terphenyl-d14

Concen: 16.424 ng

RT: 19.419 min Scan# 2052

Delta R.T. -0.000 min

Lab File: BN035281.D

Acq: 25 Nov 2024 12:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

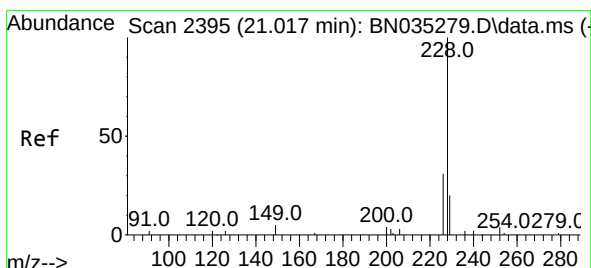
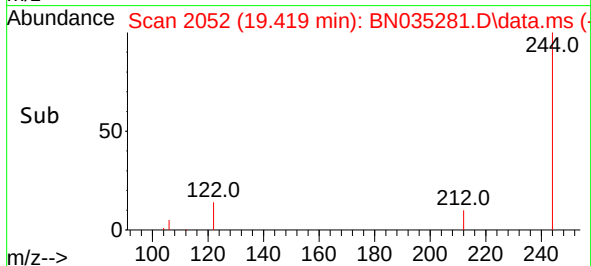
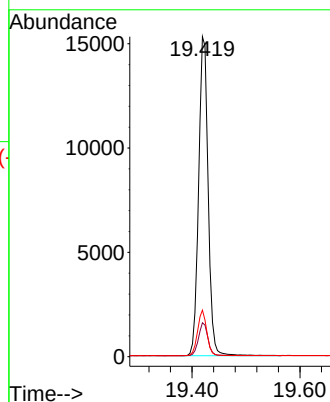
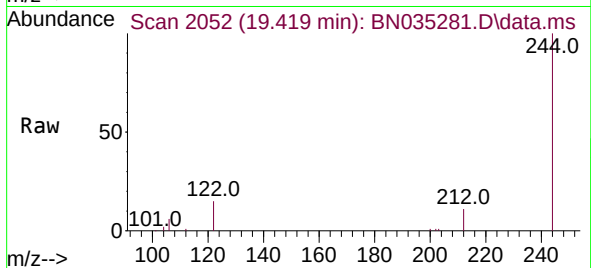
Tgt Ion:244 Resp: 18679

Ion Ratio Lower Upper

244 100

212 10.6 9.4 14.0

122 14.6 13.0 19.4



#32

Benzo(a)anthracene

Concen: 18.849 ng

RT: 21.017 min Scan# 2395

Delta R.T. -0.000 min

Lab File: BN035281.D

Acq: 25 Nov 2024 12:40

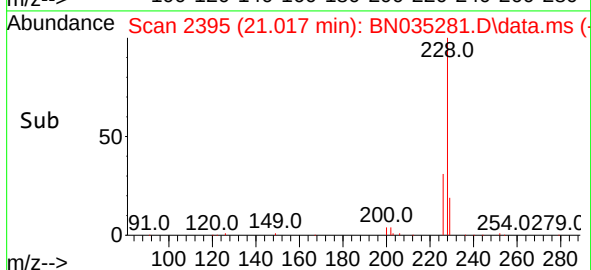
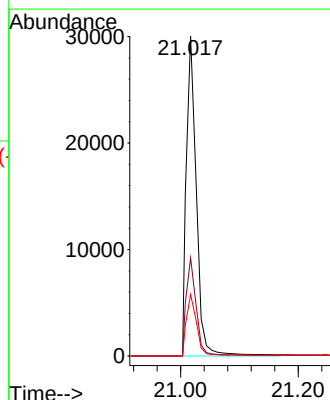
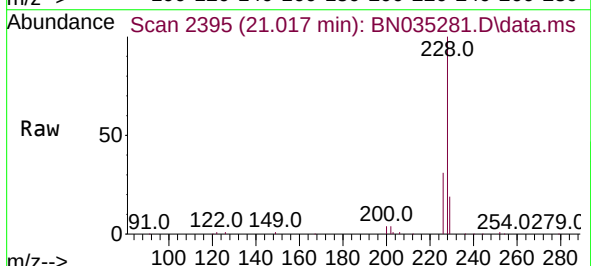
Tgt Ion:228 Resp: 35573

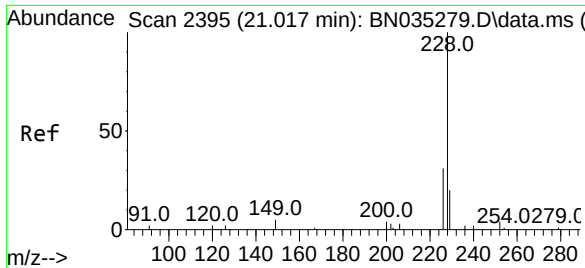
Ion Ratio Lower Upper

228 100

226 30.7 24.7 37.1

229 19.2 16.2 24.2





#33

Chrysene

Concen: 19.028 ng

RT: 21.017 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN035281.D

Acq: 25 Nov 2024 12:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

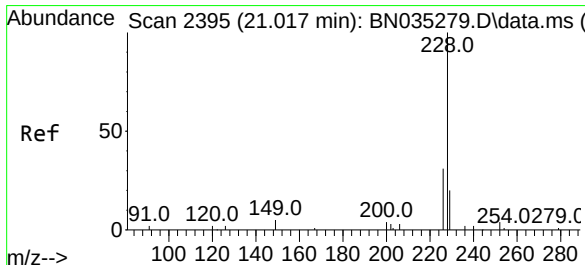
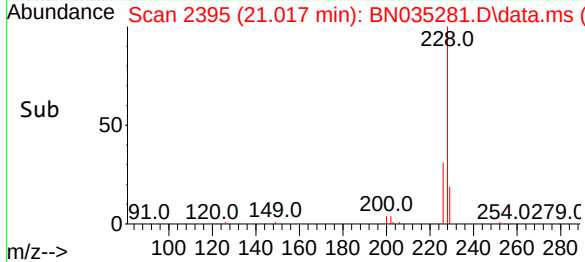
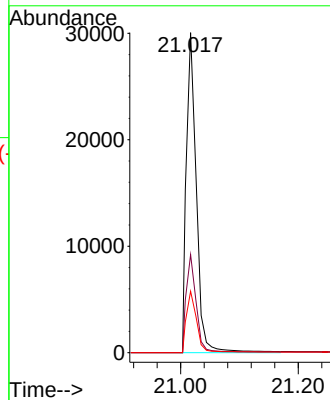
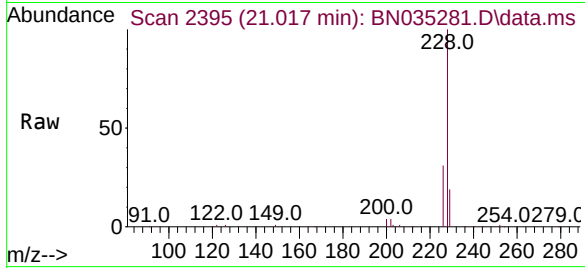
Tgt Ion:228 Resp: 35573

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: 0.955 ng

RT: 21.017 min Scan# 2395

Delta R.T. -0.000 min

Lab File: BN035281.D

Acq: 25 Nov 2024 12:40

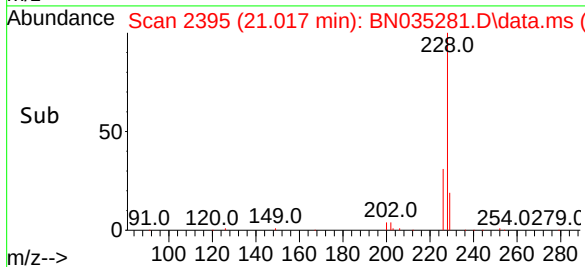
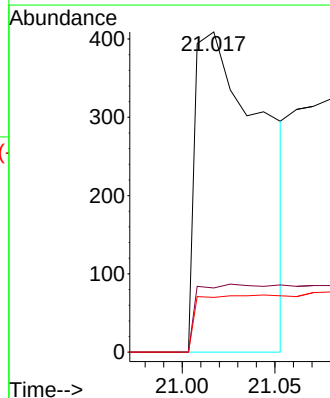
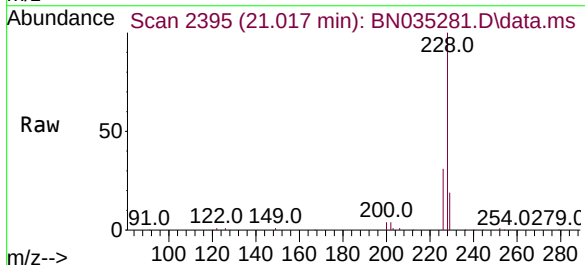
Tgt Ion:149 Resp: 946

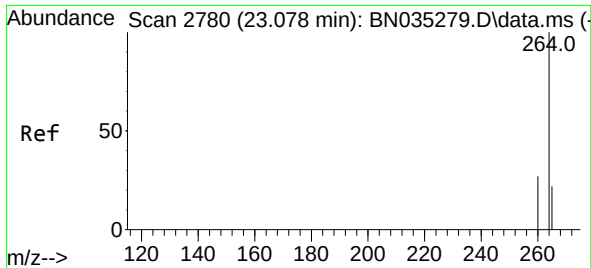
Ion Ratio Lower Upper

149 100

167 20.1 0.0 0.0#

279 0.0 13.0 19.6#

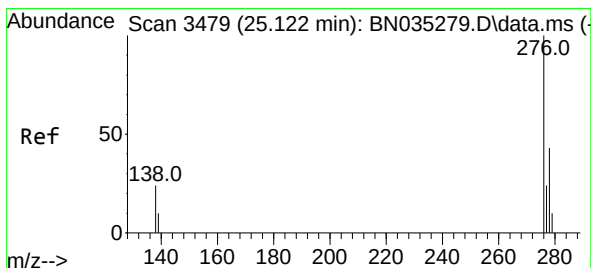
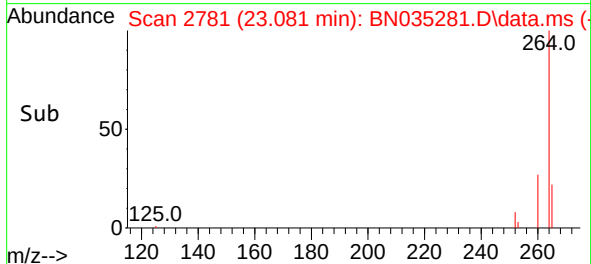
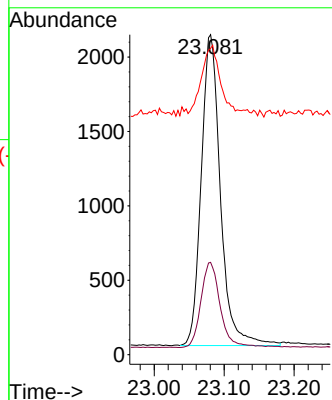
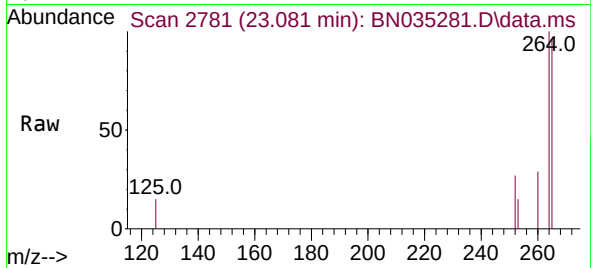




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.081 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

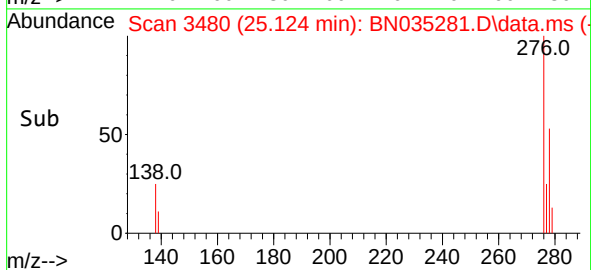
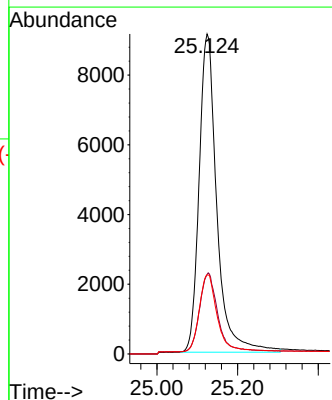
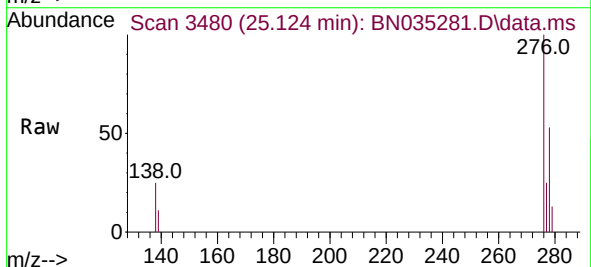
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

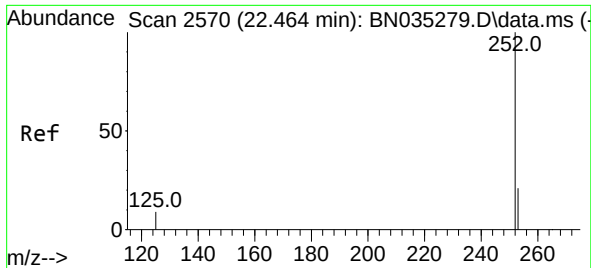
Tgt Ion:264 Resp: 3989
Ion Ratio Lower Upper
264 100
260 28.8 22.3 33.5
265 95.7 68.6 103.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.749 ng
RT: 25.124 min Scan# 3480
Delta R.T. 0.003 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

Tgt Ion:276 Resp: 27825
Ion Ratio Lower Upper
276 100
138 24.8 18.8 28.2
277 24.3 18.2 27.4

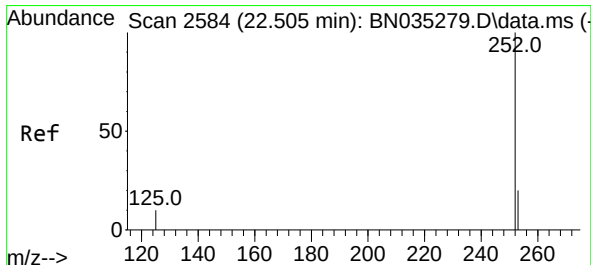
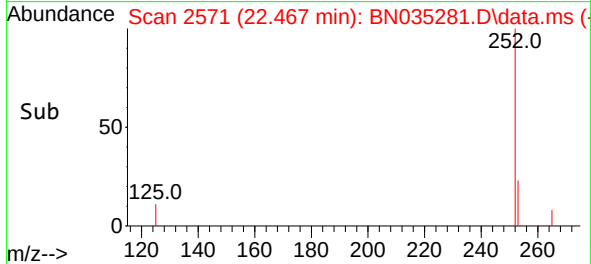
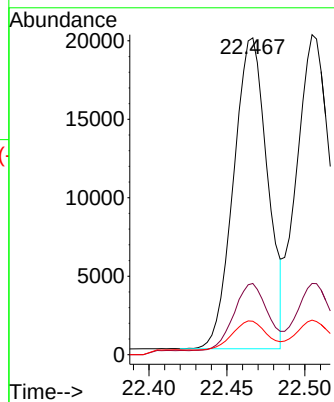
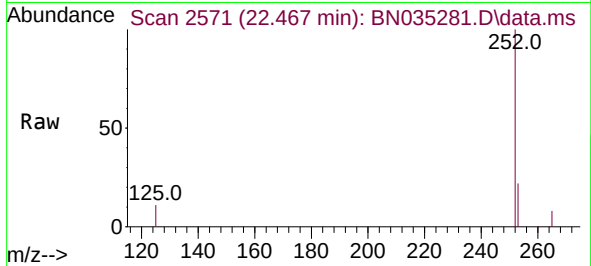




#37
Benzo(b)fluoranthene
Concen: 2.232 ng
RT: 22.467 min Scan# 2571
Delta R.T. 0.003 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

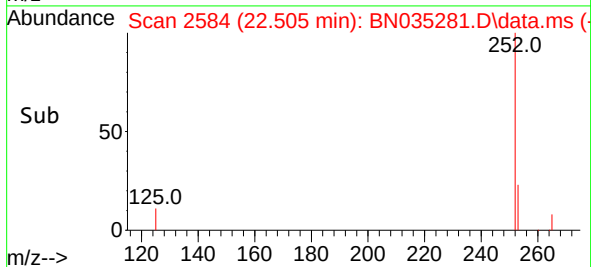
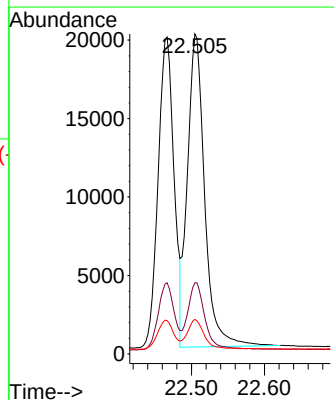
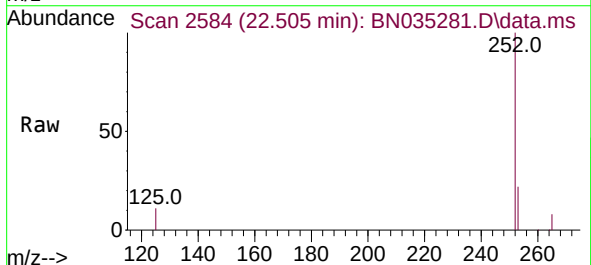
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

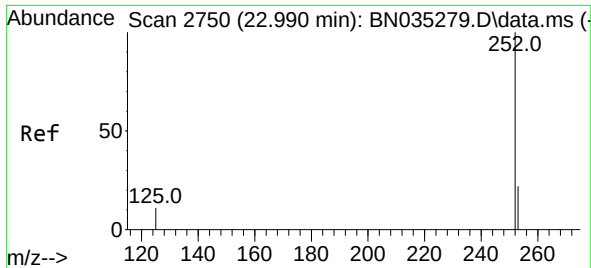
Tgt Ion:252 Resp: 29950
Ion Ratio Lower Upper
252 100
253 22.5 20.2 30.2
125 10.6 12.0 18.0#



#38
Benzo(k)fluoranthene
Concen: 2.434 ng
RT: 22.505 min Scan# 2584
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

Tgt Ion:252 Resp: 32689
Ion Ratio Lower Upper
252 100
253 22.2 20.1 30.1
125 10.8 12.7 19.1#

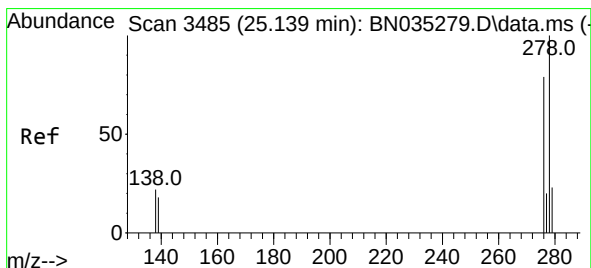
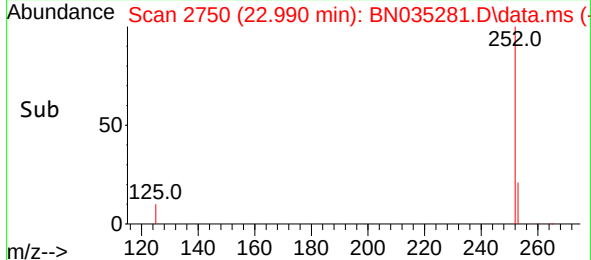
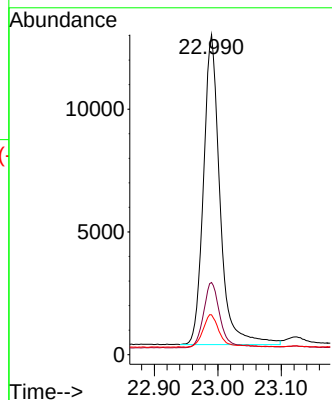
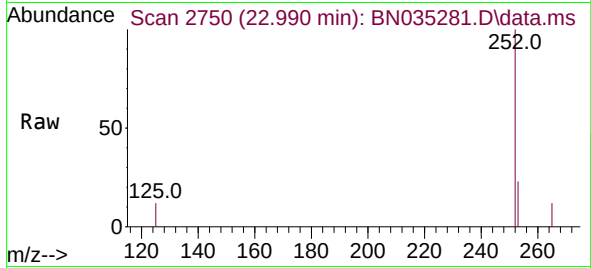




#39
Benzo(a)pyrene
Concen: 1.929 ng
RT: 22.990 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

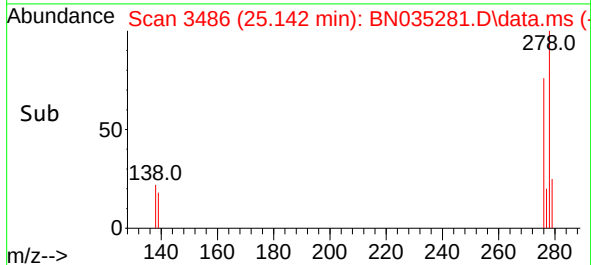
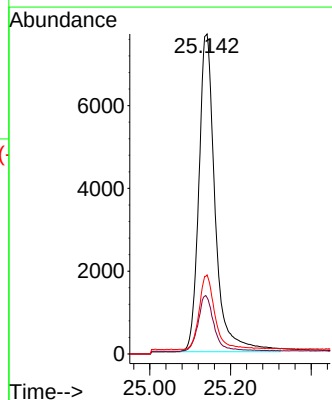
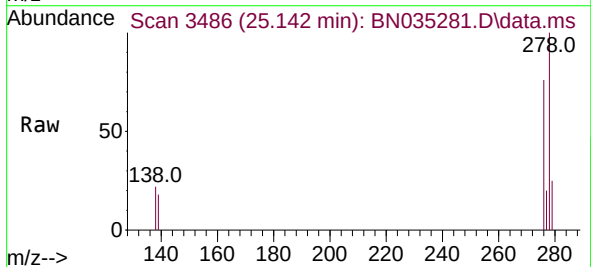
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

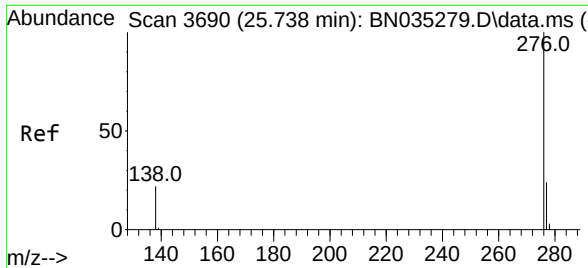
Tgt Ion:252 Resp: 22785
Ion Ratio Lower Upper
252 100
253 22.5 22.3 33.5
125 12.5 15.3 22.9#



#40
Dibenzo(a,h)anthracene
Concen: 1.712 ng
RT: 25.142 min Scan# 3486
Delta R.T. 0.003 min
Lab File: BN035281.D
Acq: 25 Nov 2024 12:40

Tgt Ion:278 Resp: 21588
Ion Ratio Lower Upper
278 100
139 17.6 17.0 25.6
279 24.7 23.0 34.4





#41
 Benzo(g,h,i)perylene
 Concen: 1.794 ng
 RT: 25.738 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BN035281.D
 Acq: 25 Nov 2024 12:40

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	276	Resp:	24058
Ion	Ratio	Lower	Upper
276	100		
277	23.8	21.1	31.7
138	22.4	19.8	29.8

