

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110724\
 Data File : BN034889.D
 Acq On : 07 Nov 2024 12:36
 Operator : RC/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Nov 07 14:41:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 14:34:20 2024
 Response via : Initial Calibration

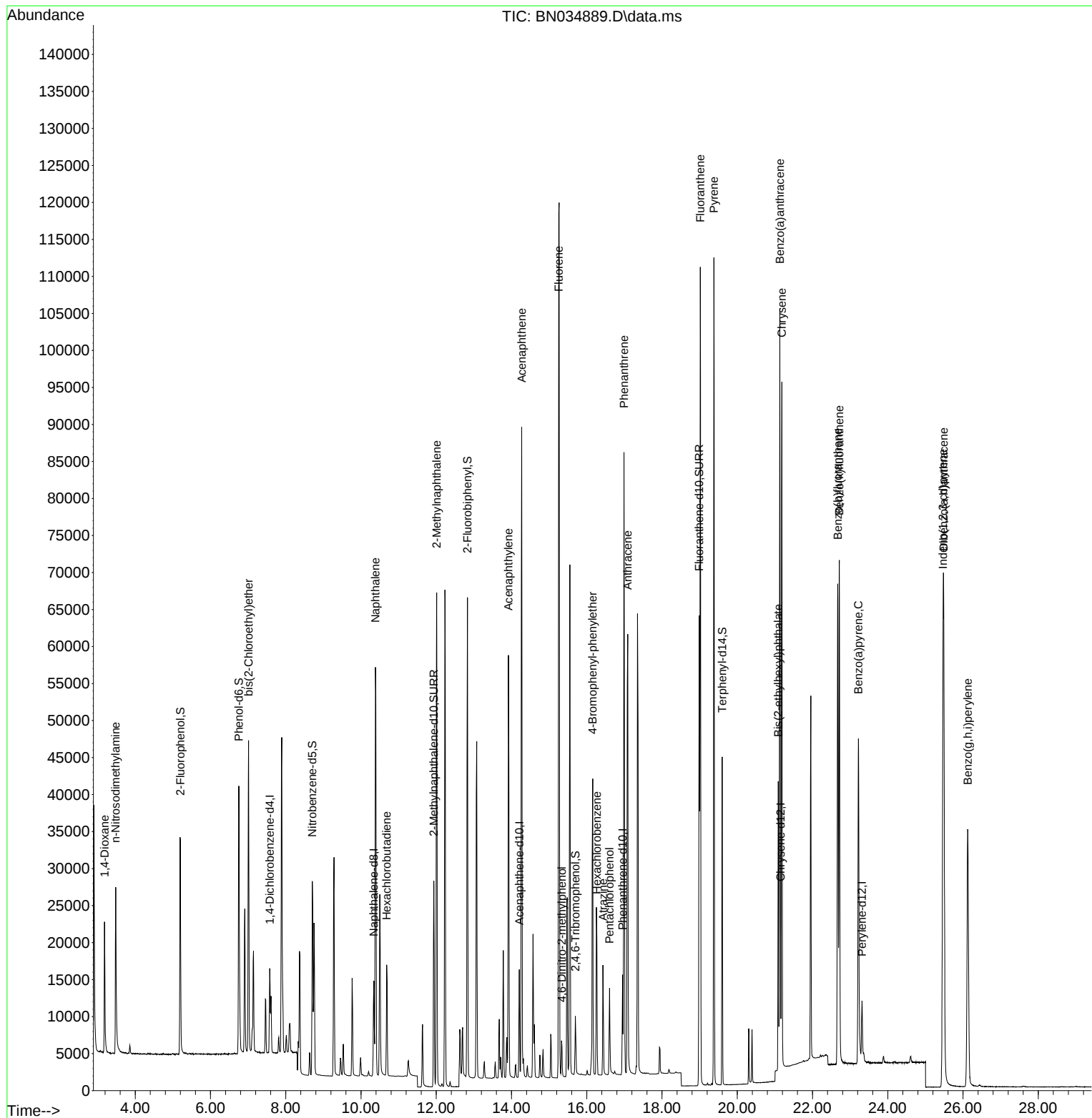
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	5204	0.400	ng	0.00
7) Naphthalene-d8	10.340	136	15811	0.400	ng	0.00
13) Acenaphthene-d10	14.208	164	7544	0.400	ng	0.00
19) Phenanthrene-d10	16.952	188	15793	0.400	ng	# 0.00
29) Chrysene-d12	21.149	240	11169	0.400	ng	0.00
35) Perylene-d12	23.315	264	10016	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.199	112	23855	1.645	ng	0.00
5) Phenol-d6	6.752	99	32264	1.676	ng	0.00
8) Nitrobenzene-d5	8.707	82	20491	1.663	ng	0.00
11) 2-Methylnaphthalene-d10	11.935	152	36510	1.694	ng	0.00
14) 2,4,6-Tribromophenol	15.698	330	3893	1.649	ng	0.00
15) 2-Fluorobiphenyl	12.829	172	52711	1.654	ng	0.00
27) Fluoranthene-d10	18.990	212	61684	1.732	ng	0.00
31) Terphenyl-d14	19.598	244	33522	1.602	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.184	88	10368	1.577	ng	99
3) n-Nitrosodimethylamine	3.480	42	14815	1.670	ng	99
6) bis(2-Chloroethyl)ether	7.012	93	27804	1.674	ng	100
9) Naphthalene	10.383	128	73745	1.681	ng	99
10) Hexachlorobutadiene	10.682	225	11536	1.650	ng	# 98
12) 2-Methylnaphthalene	12.011	142	45738	1.703	ng	99
16) Acenaphthylene	13.919	152	61551	1.691	ng	100
17) Acenaphthene	14.272	154	42622	1.692	ng	96
18) Fluorene	15.256	166	53684	1.712	ng	100
20) 4,6-Dinitro-2-methylph...	15.341	198	2808	1.627	ng	# 24
21) 4-Bromophenyl-phenylether	16.158	248	13834	1.643	ng	# 87
22) Hexachlorobenzene	16.269	284	16414	1.620	ng	98
23) Atrazine	16.431	200	10655	1.747	ng	93
24) Pentachlorophenol	16.604	266	5021	1.613	ng	97
25) Phenanthrene	16.989	178	80617	1.664	ng	100
26) Anthracene	17.088	178	70474	1.687	ng	100
28) Fluoranthene	19.018	202	89552	1.757	ng	100
30) Pyrene	19.380	202	90808	1.606	ng	100
32) Benzo(a)anthracene	21.131	228	74313	1.707	ng	99
33) Chrysene	21.185	228	76360	1.657	ng	99
34) Bis(2-ethylhexyl)phtha...	21.086	149	37441	1.498	ng	98
36) Indeno(1,2,3-cd)pyrene	25.470	276	74827	1.677	ng	99
37) Benzo(b)fluoranthene	22.669	252	72667	1.650	ng	# 90
38) Benzo(k)fluoranthene	22.713	252	77370	1.685	ng	# 89
39) Benzo(a)pyrene	23.219	252	58843	1.684	ng	# 84
40) Dibenzo(a,h)anthracene	25.485	278	57968	1.679	ng	95
41) Benzo(g,h,i)perylene	26.125	276	60450	1.649	ng	96

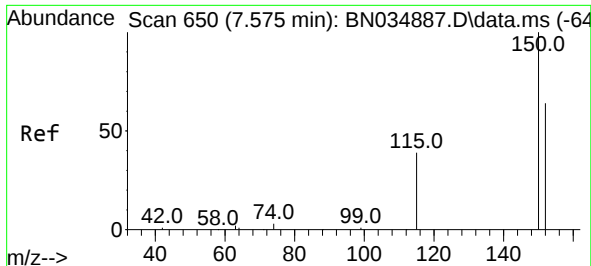
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110724\
Data File : BN034889.D
Acq On : 07 Nov 2024 12:36
Operator : RC/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Quant Time: Nov 07 14:41:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 07 14:34:20 2024
Response via : Initial Calibration

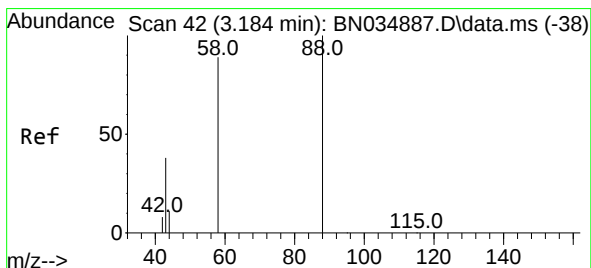
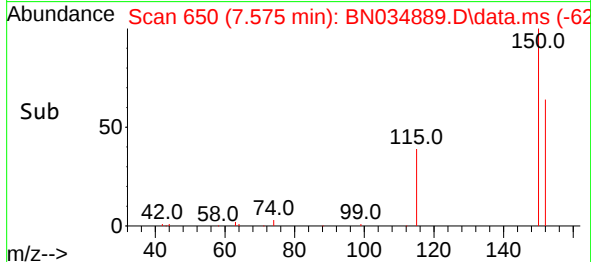
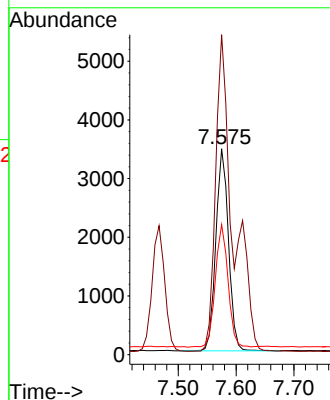
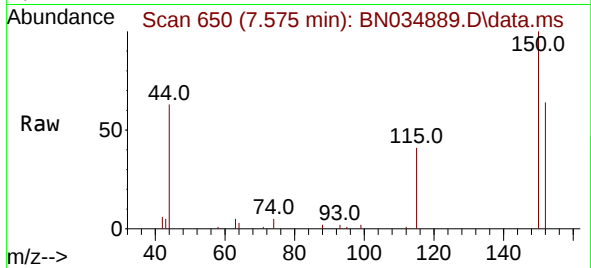




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.575 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN034889.D
 Acq: 07 Nov 2024 12:36

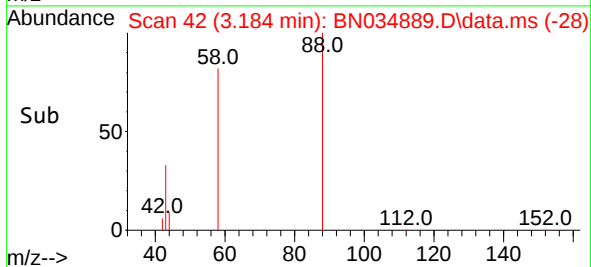
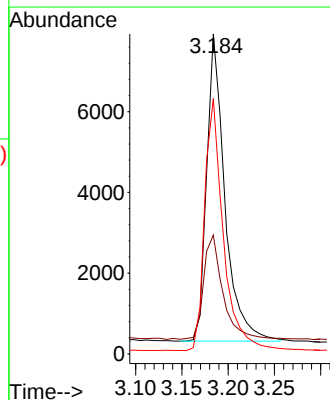
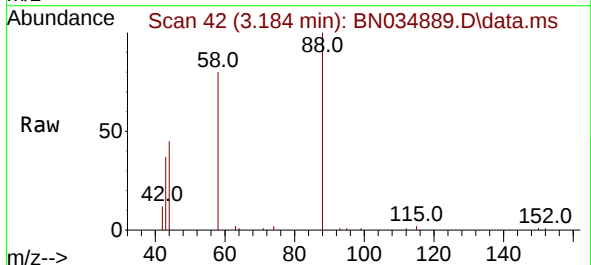
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

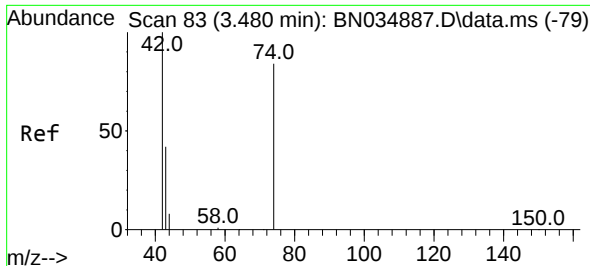
Tgt Ion:152 Resp: 5204
 Ion Ratio Lower Upper
 152 100
 150 155.4 124.4 186.6
 115 63.2 50.5 75.7



#2
 1,4-Dioxane
 Concen: 1.577 ng
 RT: 3.184 min Scan# 42
 Delta R.T. 0.000 min
 Lab File: BN034889.D
 Acq: 07 Nov 2024 12:36

Tgt Ion: 88 Resp: 10368
 Ion Ratio Lower Upper
 88 100
 43 36.0 28.2 42.2
 58 84.4 67.1 100.7

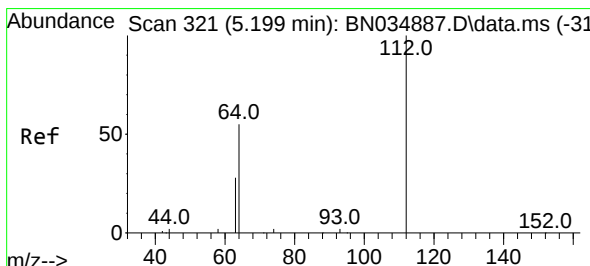
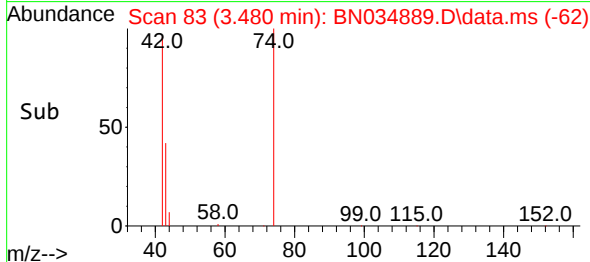
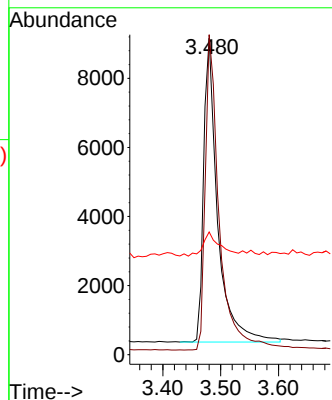
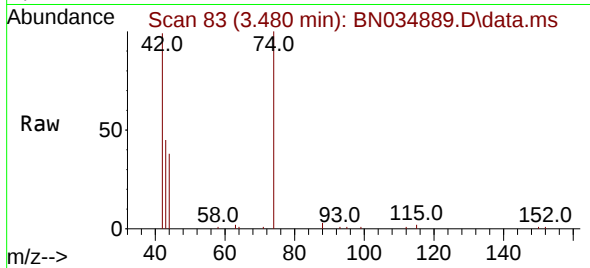




#3
n-Nitrosodimethylamine
Concen: 1.670 ng
RT: 3.480 min Scan# 83
Delta R.T. 0.000 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

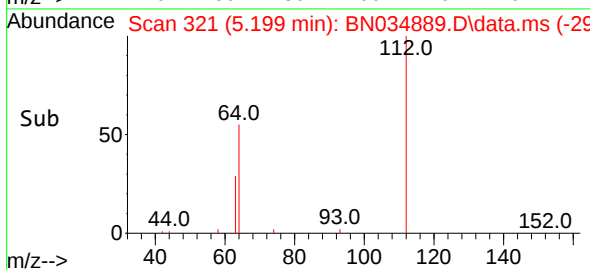
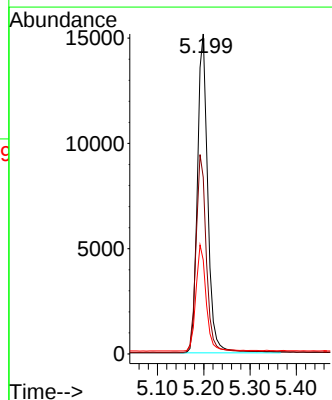
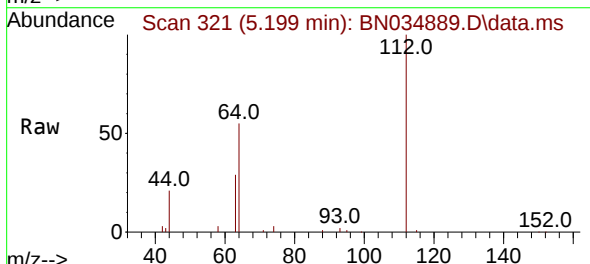
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

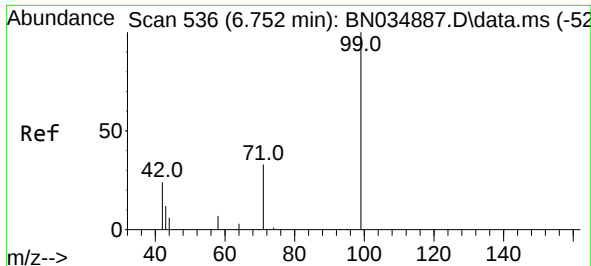
Tgt Ion: 42 Resp: 14815
Ion Ratio Lower Upper
42 100
74 103.9 83.4 125.2
44 9.3 8.6 12.8



#4
2-Fluorophenol
Concen: 1.645 ng
RT: 5.199 min Scan# 321
Delta R.T. 0.000 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

Tgt Ion: 112 Resp: 23855
Ion Ratio Lower Upper
112 100
64 61.6 49.6 74.4
63 32.5 26.3 39.5

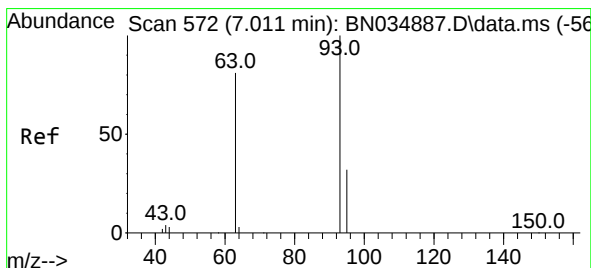
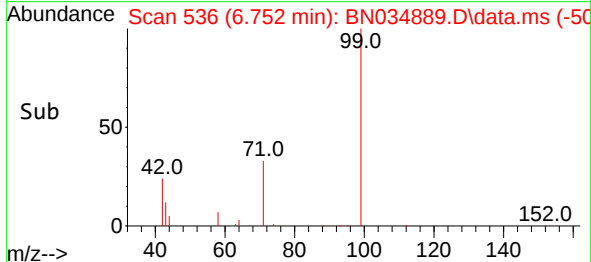
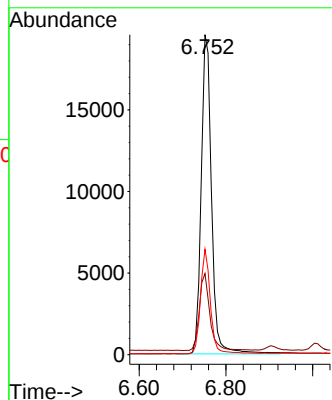
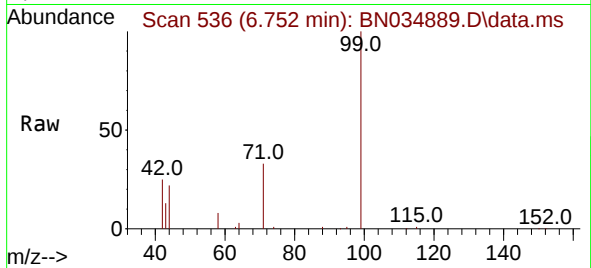




#5
Phenol-d6
Concen: 1.676 ng
RT: 6.752 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

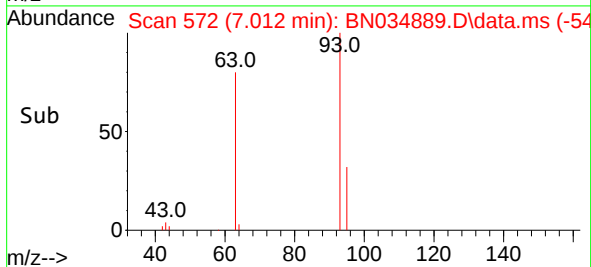
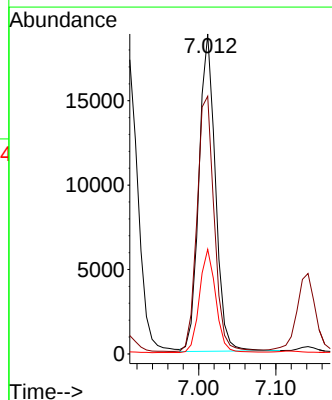
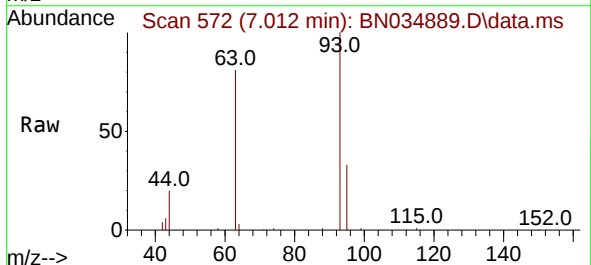
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

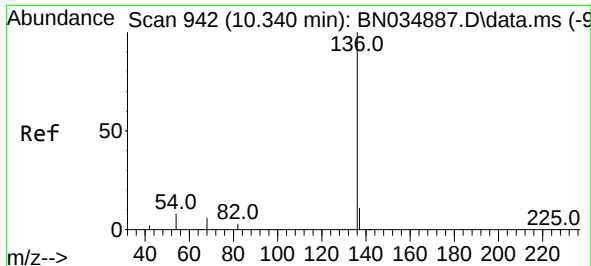
Tgt Ion: 99 Resp: 32264
Ion Ratio Lower Upper
99 100
42 24.8 20.2 30.2
71 31.4 25.4 38.0



#6
bis(2-Chloroethyl)ether
Concen: 1.674 ng
RT: 7.012 min Scan# 572
Delta R.T. 0.000 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

Tgt Ion: 93 Resp: 27804
Ion Ratio Lower Upper
93 100
63 84.2 67.5 101.3
95 32.4 25.7 38.5

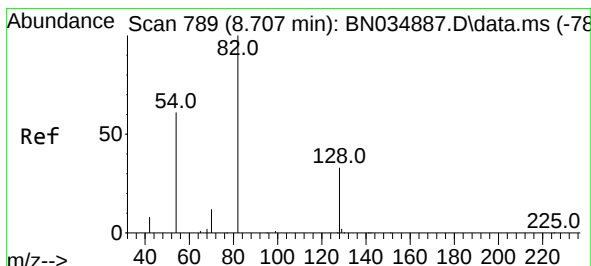
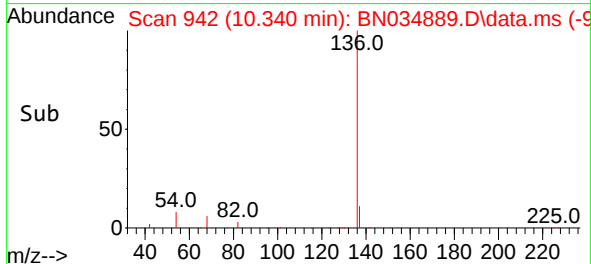
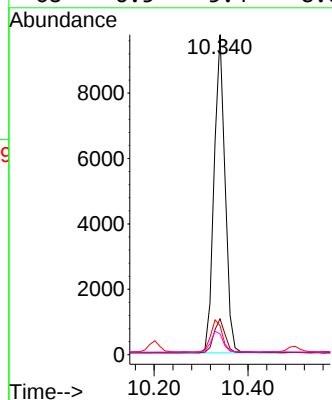
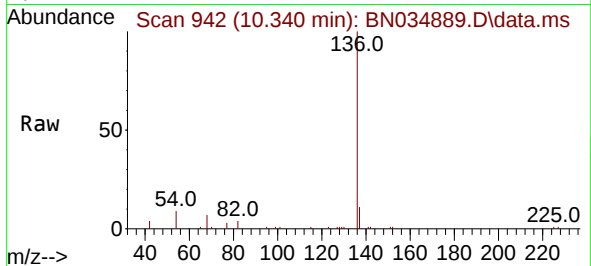




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.340 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

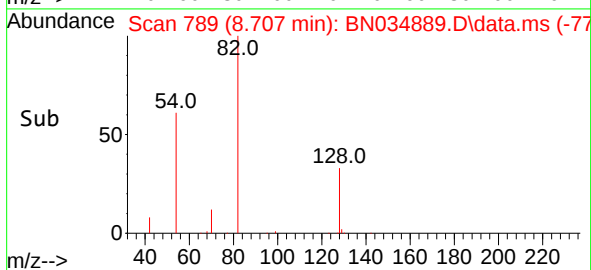
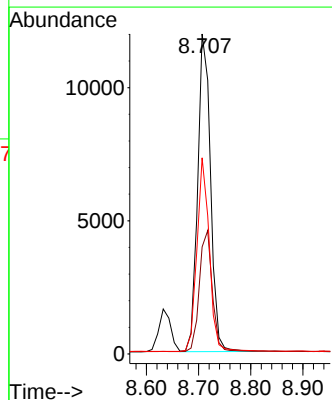
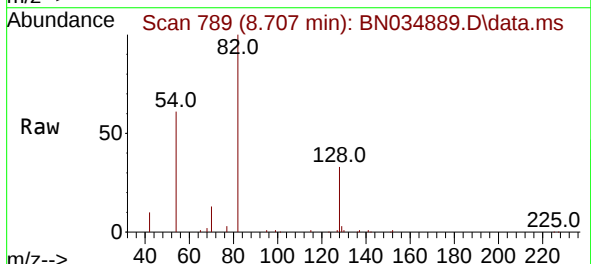
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

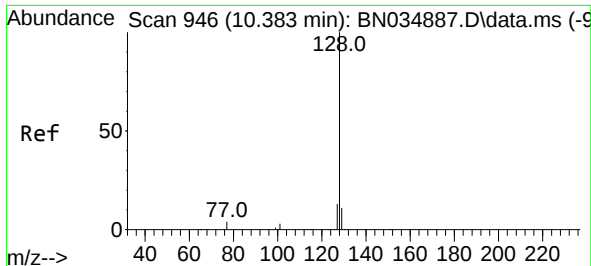
Tgt Ion:	136	Resp:	15811
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.9	13.3
54	9.1	6.9	10.3
68	6.5	5.4	8.0



#8
Nitrobenzene-d5
Concen: 1.663 ng
RT: 8.707 min Scan# 789
Delta R.T. 0.000 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

Tgt Ion:	82	Resp:	20491
Ion	Ratio	Lower	Upper
82	100		
128	33.4	28.1	42.1
54	61.3	49.8	74.6

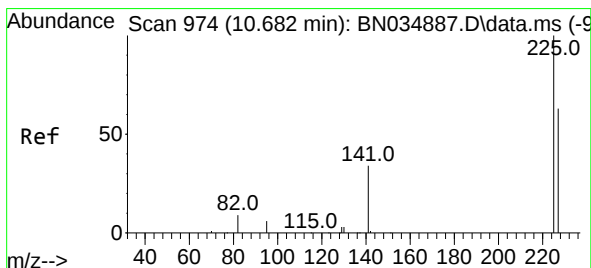
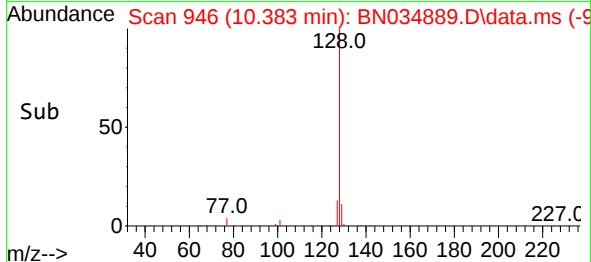
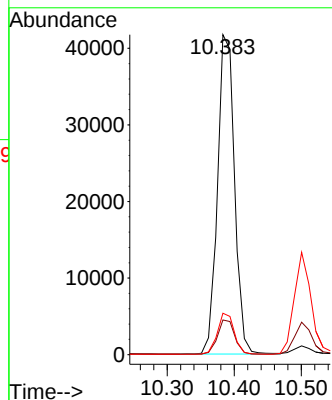
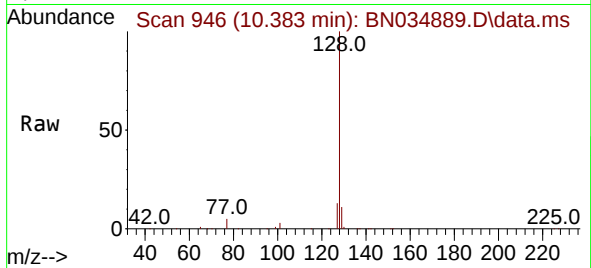




#9
Naphthalene
Concen: 1.681 ng
RT: 10.383 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

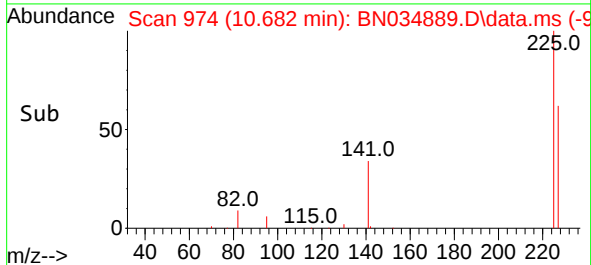
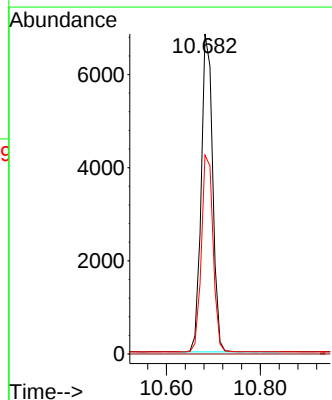
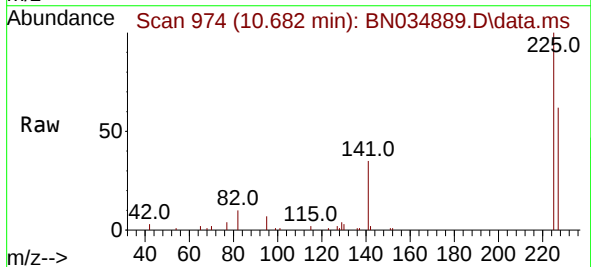
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

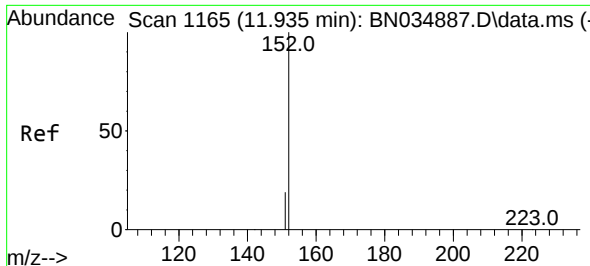
Tgt Ion:128 Resp: 73745
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.4
127 12.9 10.8 16.2



#10
Hexachlorobutadiene
Concen: 1.650 ng
RT: 10.682 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

Tgt Ion:225 Resp: 11536
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.2 52.0 78.0

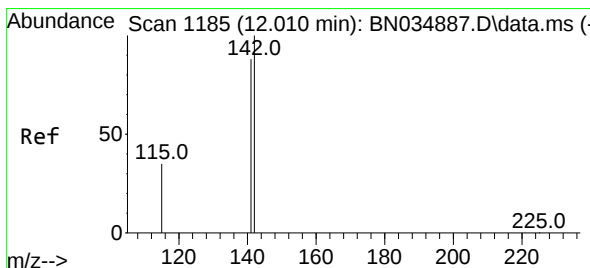
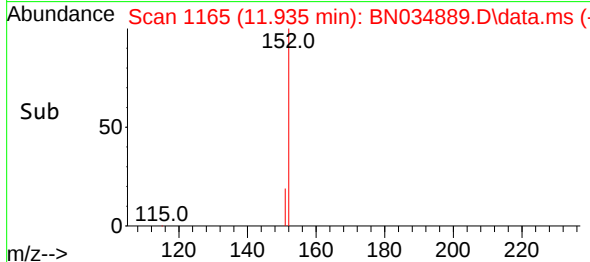
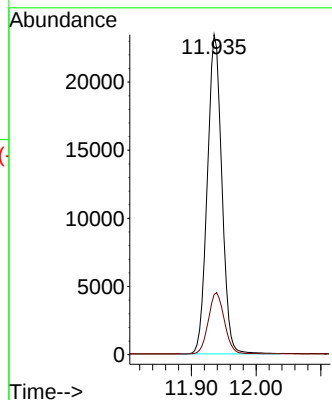
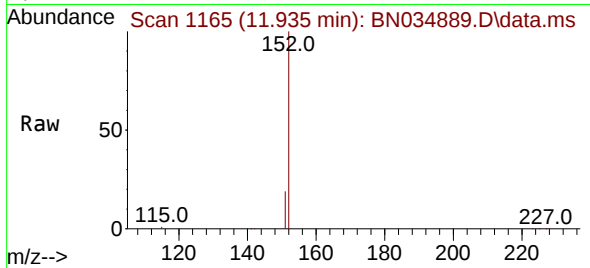




#11
2-Methylnaphthalene-d10
Concen: 1.694 ng
RT: 11.935 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

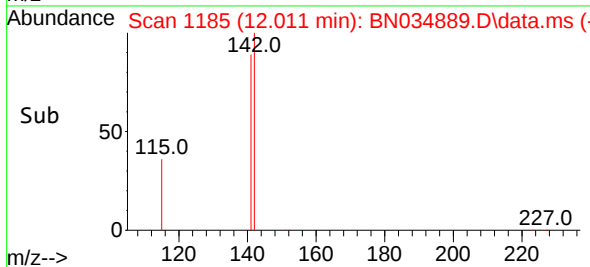
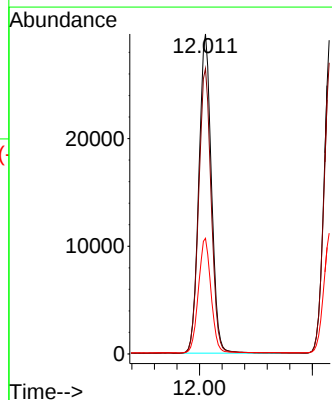
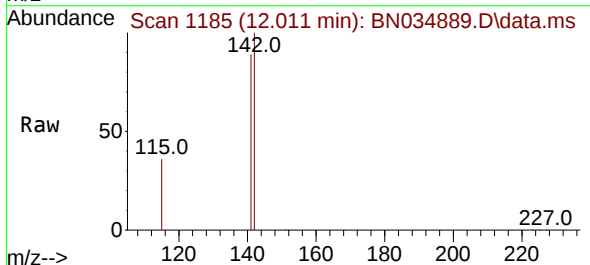
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

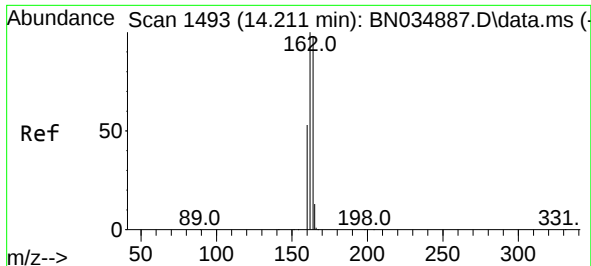
Tgt Ion:152 Resp: 36510
Ion Ratio Lower Upper
152 100
151 21.3 17.1 25.7



#12
2-Methylnaphthalene
Concen: 1.703 ng
RT: 12.011 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

Tgt Ion:142 Resp: 45738
Ion Ratio Lower Upper
142 100
141 89.2 70.5 105.7
115 36.1 29.4 44.2

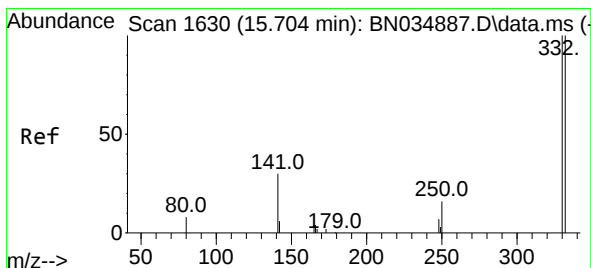
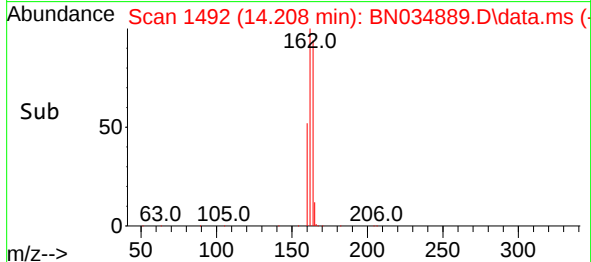
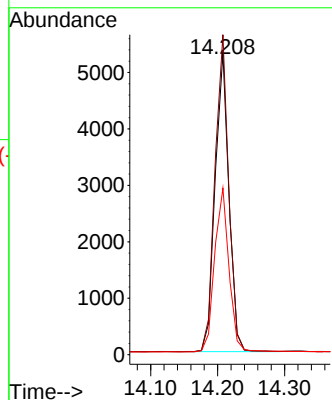
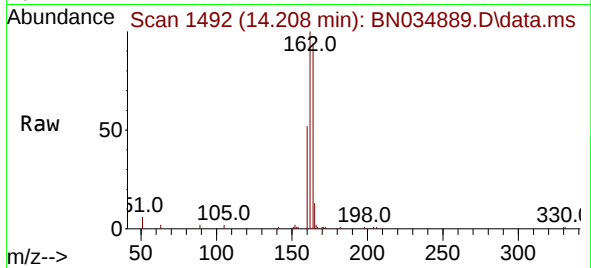




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.208 min Scan# 1492
Delta R.T. -0.003 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

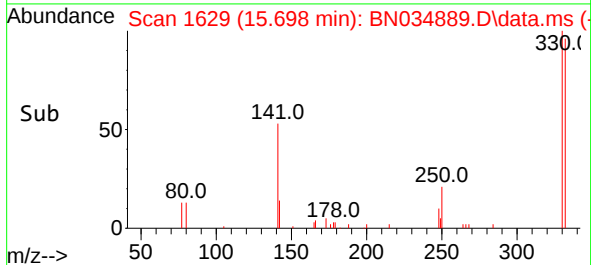
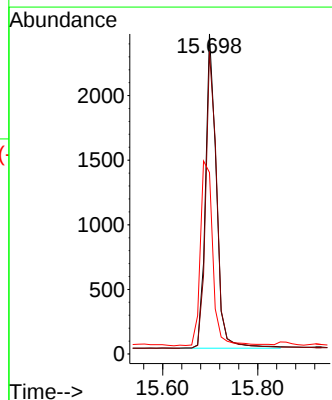
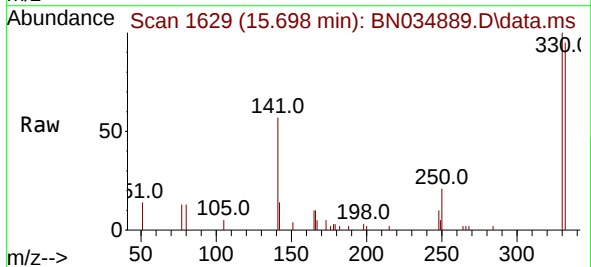
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

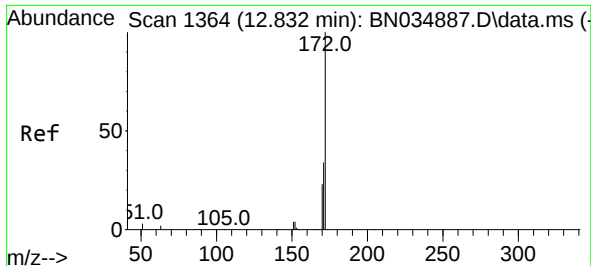
Tgt Ion:164 Resp: 7544
Ion Ratio Lower Upper
164 100
162 106.0 81.9 122.9
160 55.2 43.5 65.3



#14
2,4,6-Tribromophenol
Concen: 1.649 ng
RT: 15.698 min Scan# 1629
Delta R.T. -0.006 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

Tgt Ion:330 Resp: 3893
Ion Ratio Lower Upper
330 100
332 96.1 77.1 115.7
141 67.2 54.1 81.1

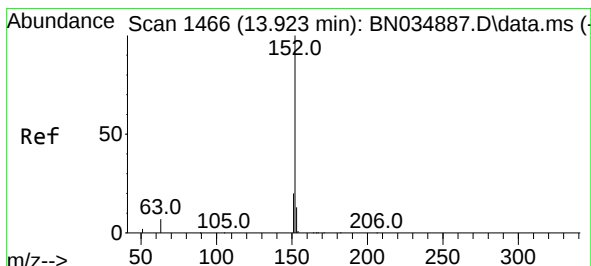
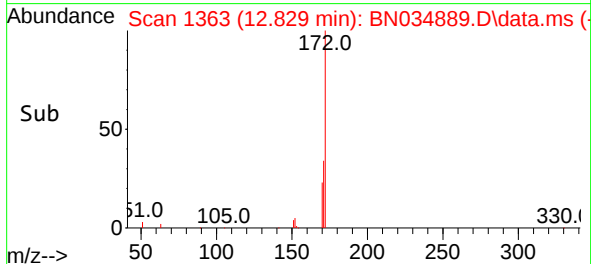
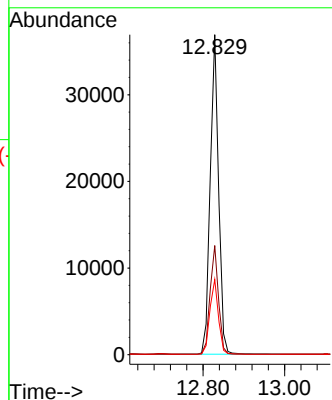
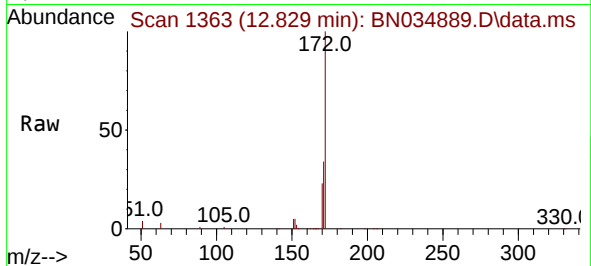




#15
2-Fluorobiphenyl
Concen: 1.654 ng
RT: 12.829 min Scan# 1363
Delta R.T. -0.004 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

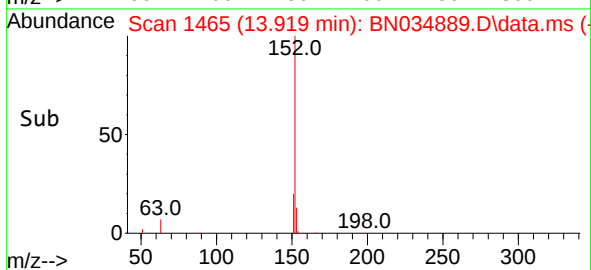
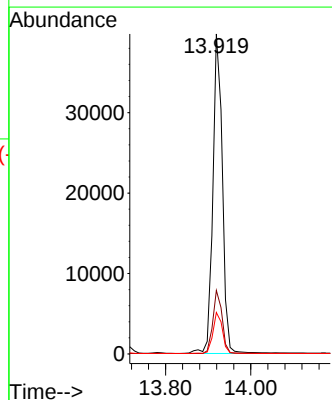
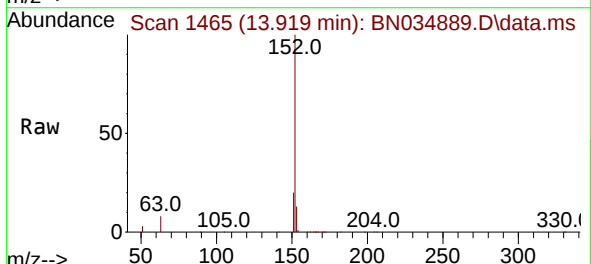
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

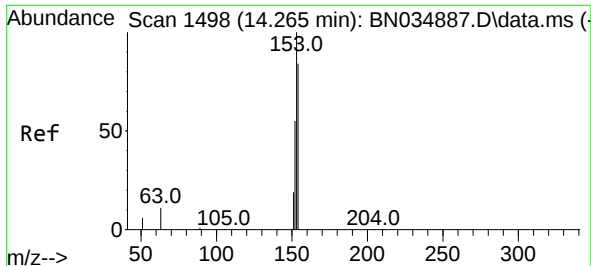
Tgt Ion:172 Resp: 52711
Ion Ratio Lower Upper
172 100
171 34.1 27.9 41.9
170 23.5 19.0 28.4



#16
Acenaphthylene
Concen: 1.691 ng
RT: 13.919 min Scan# 1465
Delta R.T. -0.004 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

Tgt Ion:152 Resp: 61551
Ion Ratio Lower Upper
152 100
151 19.3 15.2 22.8
153 12.9 10.4 15.6

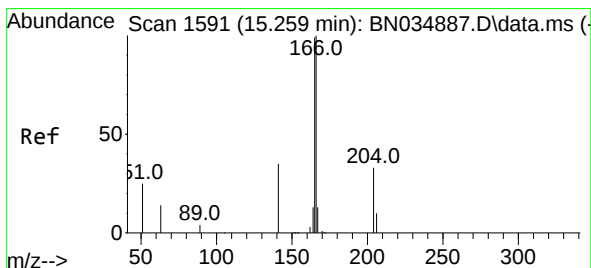
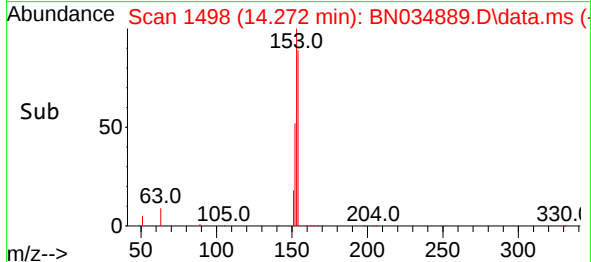
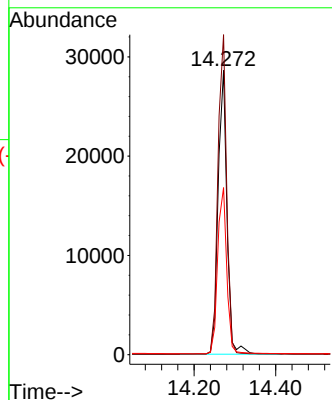
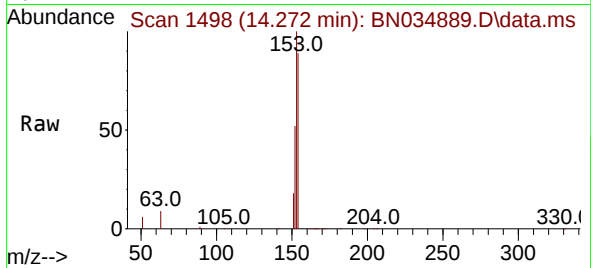




#17
Acenaphthene
Concen: 1.692 ng
RT: 14.272 min Scan# 1498
Delta R.T. 0.007 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

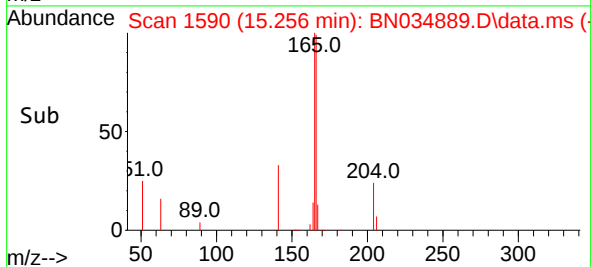
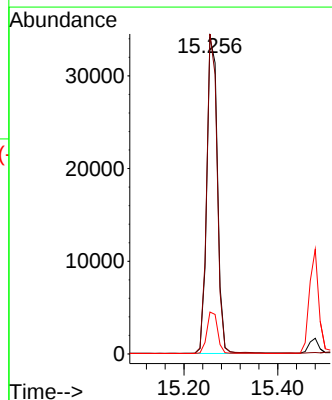
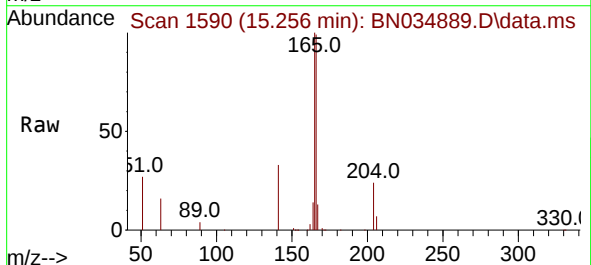
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

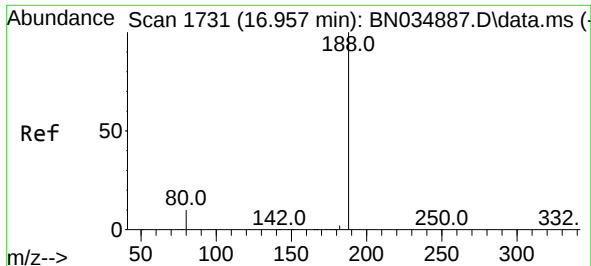
Tgt Ion:154 Resp: 42622
Ion Ratio Lower Upper
154 100
153 111.3 92.2 138.2
152 60.6 51.1 76.7



#18
Fluorene
Concen: 1.712 ng
RT: 15.256 min Scan# 1590
Delta R.T. -0.004 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

Tgt Ion:166 Resp: 53684
Ion Ratio Lower Upper
166 100
165 99.0 79.5 119.3
167 13.2 10.6 16.0

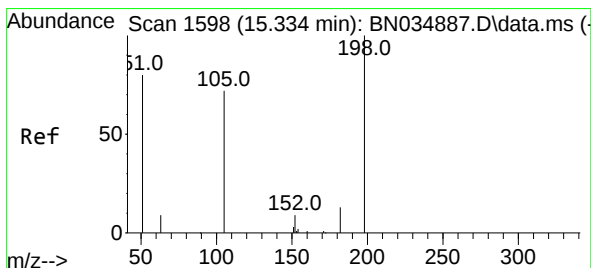
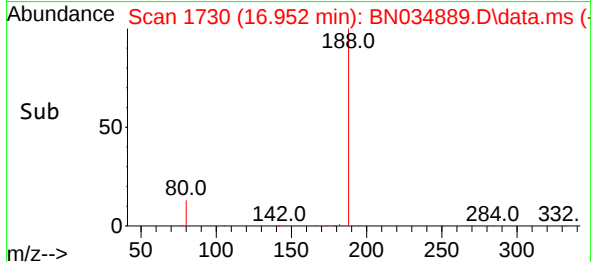
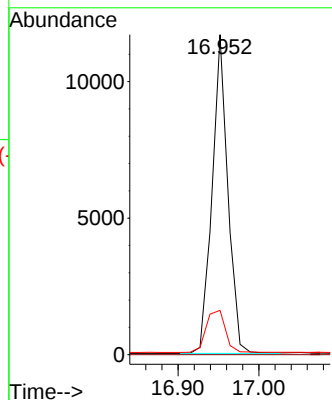
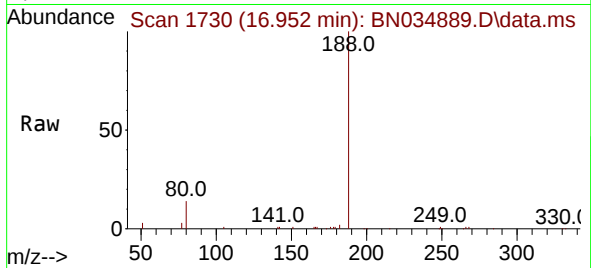




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.952 min Scan# 1730
Delta R.T. -0.005 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

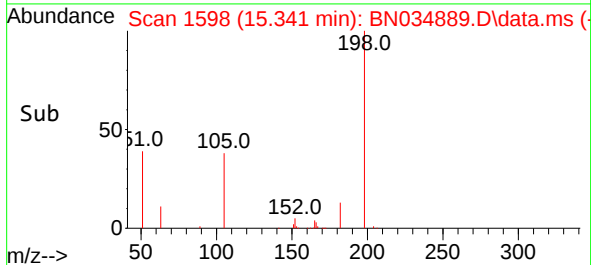
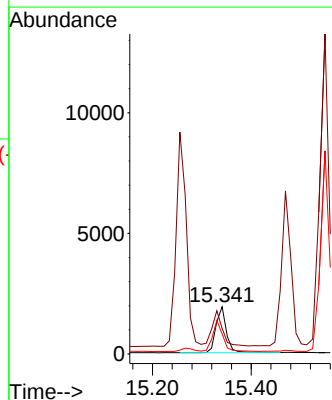
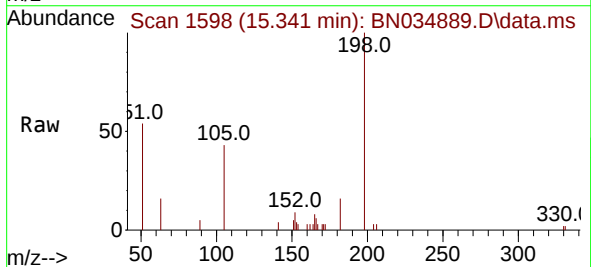
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

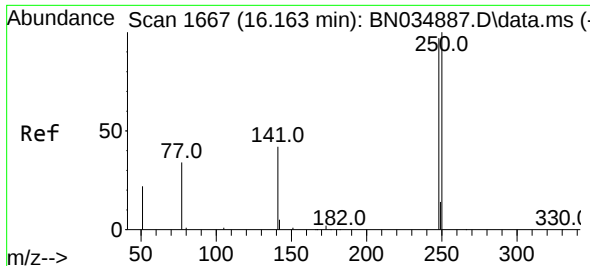
Tgt Ion:188 Resp: 15793
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.8 8.6 12.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 1.627 ng
RT: 15.341 min Scan# 1598
Delta R.T. 0.007 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

Tgt Ion:198 Resp: 2808
Ion Ratio Lower Upper
198 100
51 54.1 141.8 212.8#
105 42.5 75.6 113.4#

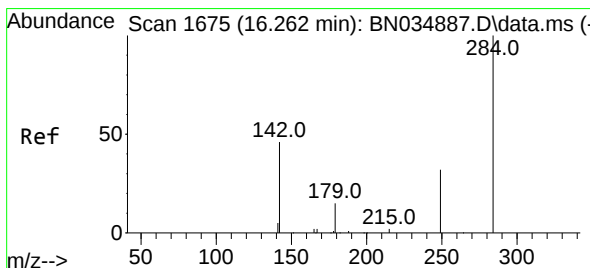
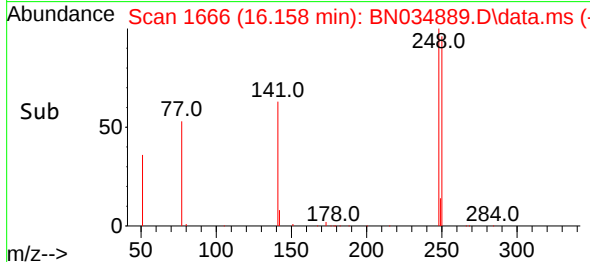
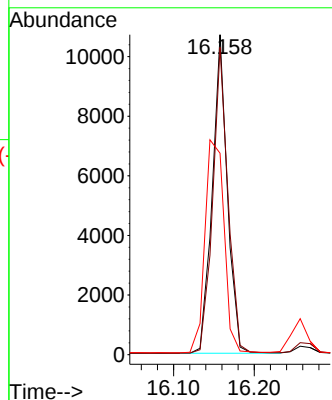
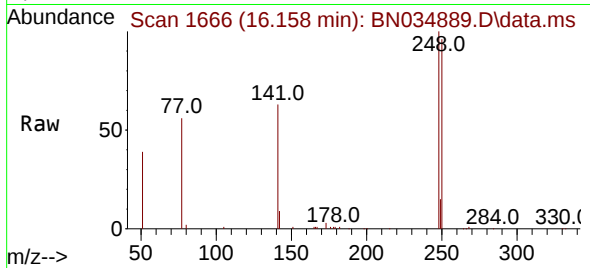




#21
4-Bromophenyl-phenylether
Concen: 1.643 ng
RT: 16.158 min Scan# 1666
Delta R.T. -0.005 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

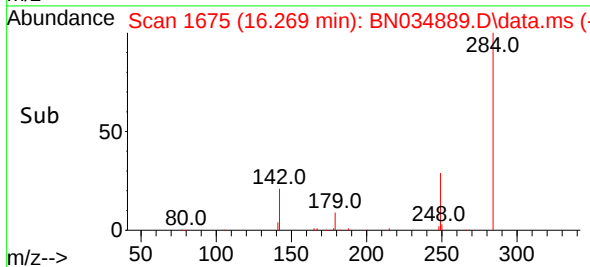
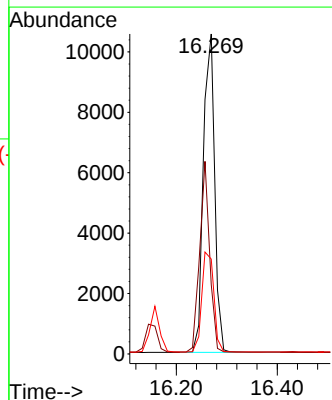
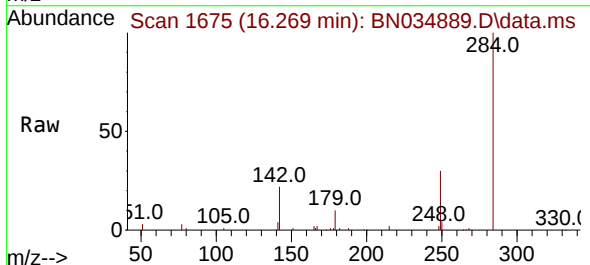
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

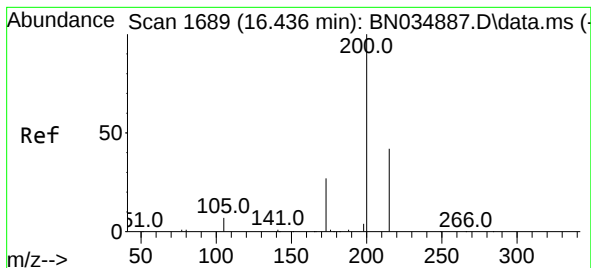
Tgt Ion:248 Resp: 13834
Ion Ratio Lower Upper
248 100
250 96.1 82.2 123.4
141 63.0 36.2 54.2#



#22
Hexachlorobenzene
Concen: 1.620 ng
RT: 16.269 min Scan# 1675
Delta R.T. 0.007 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

Tgt Ion:284 Resp: 16414
Ion Ratio Lower Upper
284 100
142 53.1 43.4 65.2
249 33.4 25.8 38.6





#23

Atrazine

Concen: 1.747 ng

RT: 16.431 min Scan# 1

Delta R.T. -0.005 min

Lab File: BN034889.D

Acq: 07 Nov 2024 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

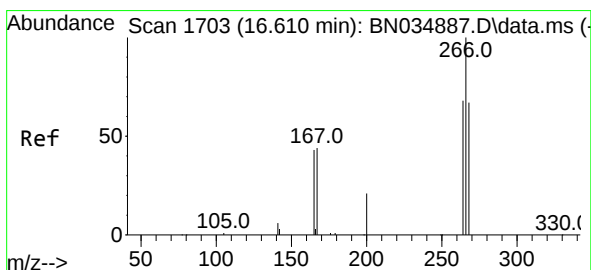
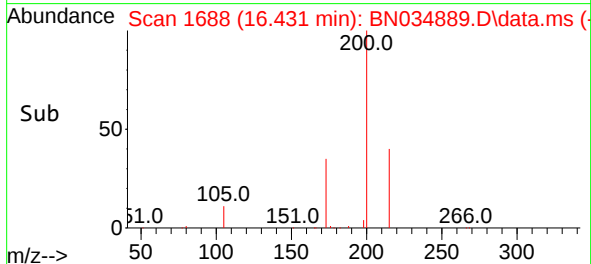
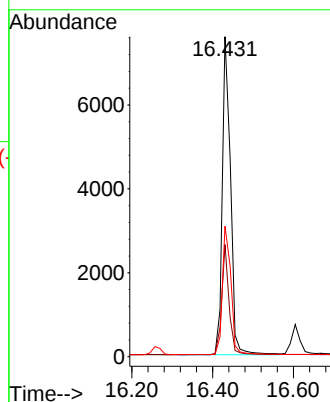
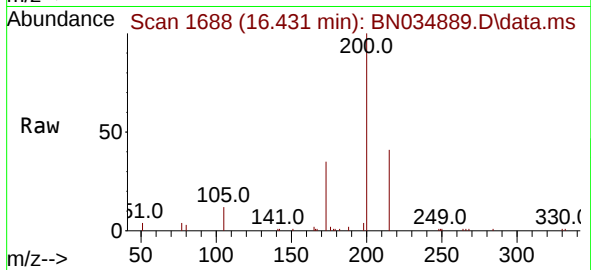
Tgt Ion:200 Resp: 10655

Ion Ratio Lower Upper

200 100

173 35.1 23.4 35.2

215 40.8 35.4 53.0



#24

Pentachlorophenol

Concen: 1.613 ng

RT: 16.604 min Scan# 1702

Delta R.T. -0.006 min

Lab File: BN034889.D

Acq: 07 Nov 2024 12:36

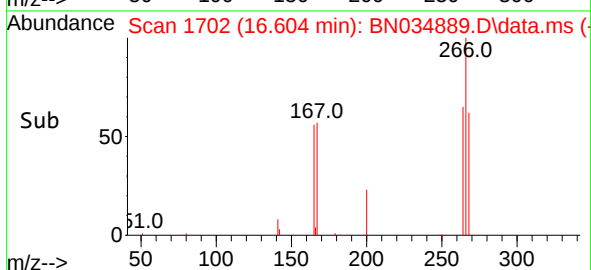
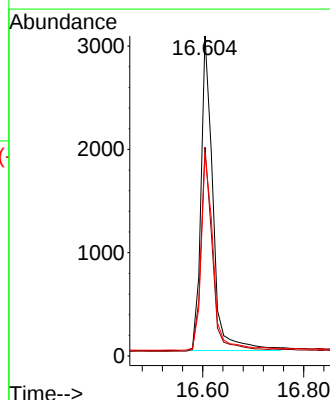
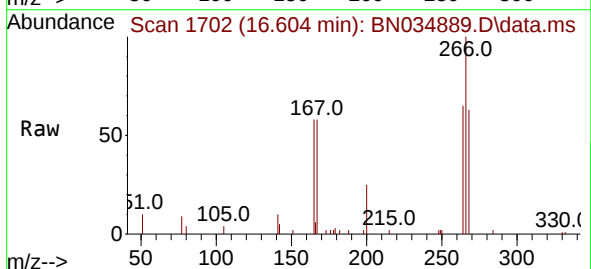
Tgt Ion:266 Resp: 5021

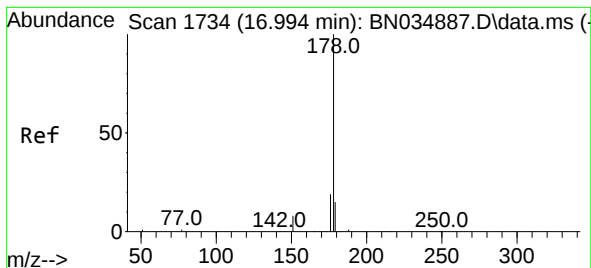
Ion Ratio Lower Upper

266 100

264 63.1 51.3 76.9

268 63.2 53.0 79.6





#25

Phenanthrene

Concen: 1.664 ng

RT: 16.989 min Scan# 1733

Delta R.T. -0.005 min

Lab File: BN034889.D

Acq: 07 Nov 2024 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

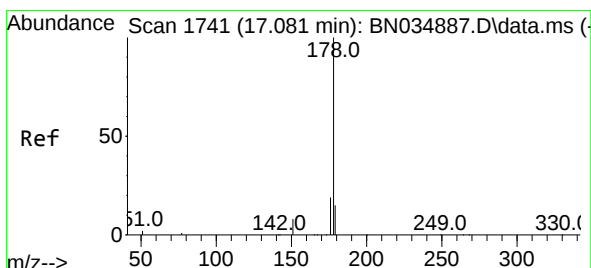
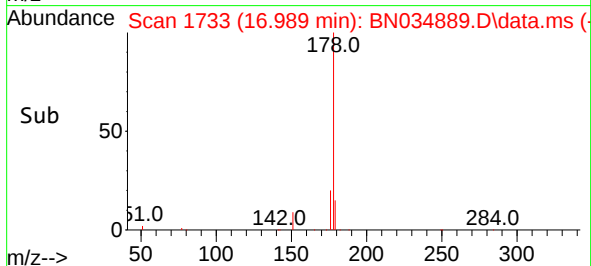
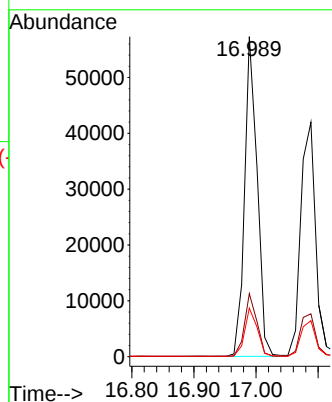
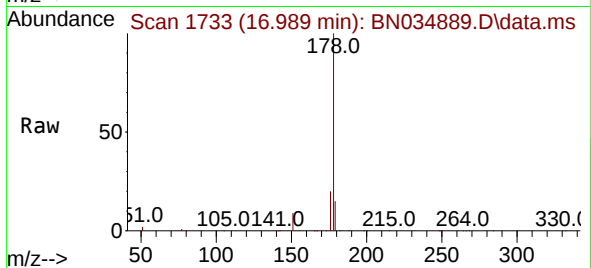
Tgt Ion:178 Resp: 80617

Ion Ratio Lower Upper

178 100

176 19.3 15.5 23.3

179 15.2 12.2 18.2



#26

Anthracene

Concen: 1.687 ng

RT: 17.088 min Scan# 1741

Delta R.T. 0.007 min

Lab File: BN034889.D

Acq: 07 Nov 2024 12:36

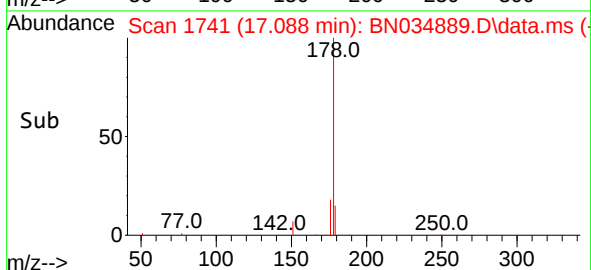
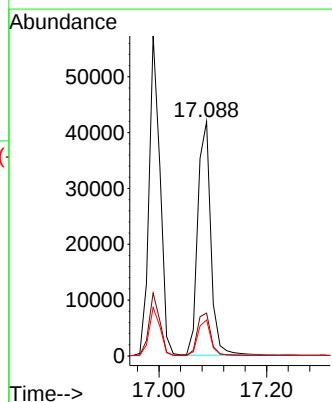
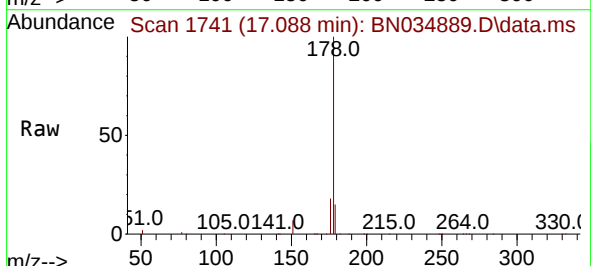
Tgt Ion:178 Resp: 70474

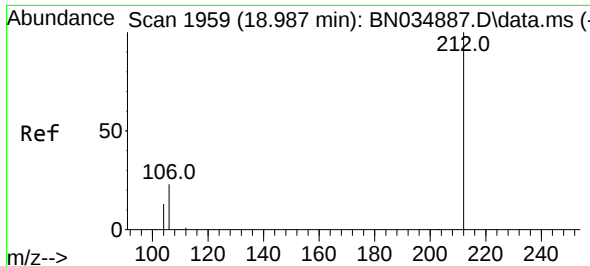
Ion Ratio Lower Upper

178 100

176 18.8 15.0 22.6

179 15.2 12.1 18.1

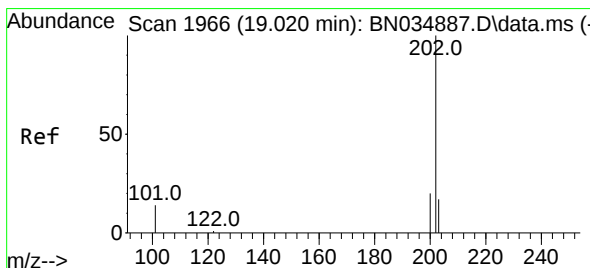
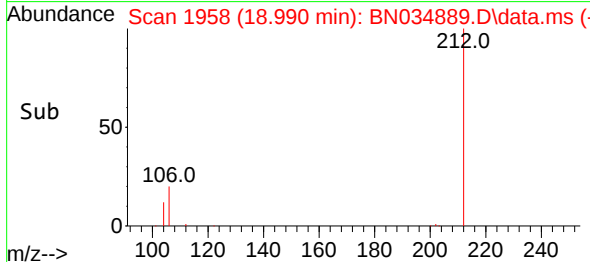
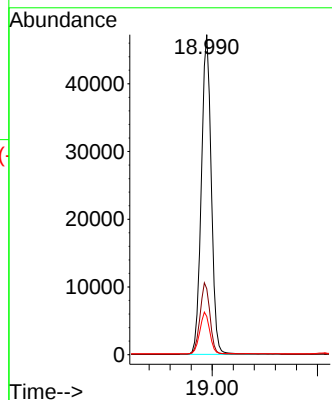
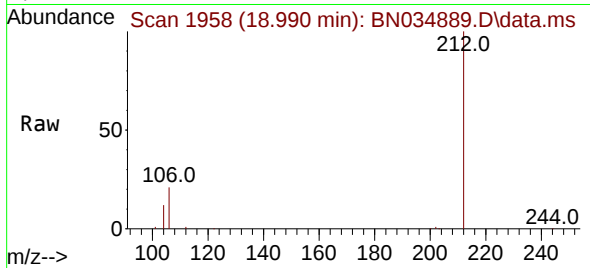




#27
Fluoranthene-d10
Concen: 1.732 ng
RT: 18.990 min Scan# 1958
Delta R.T. 0.002 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

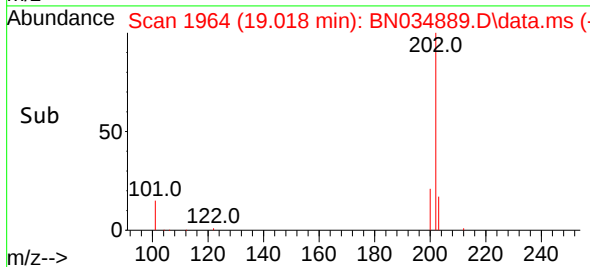
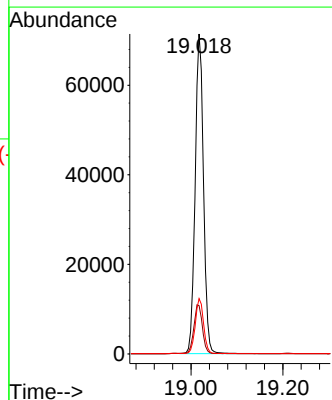
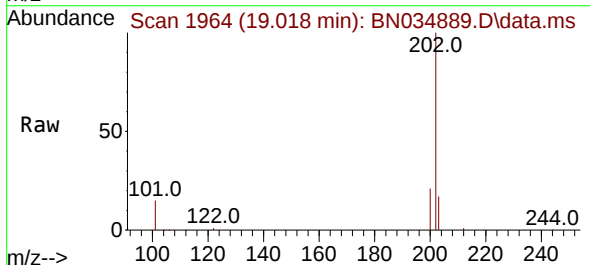
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

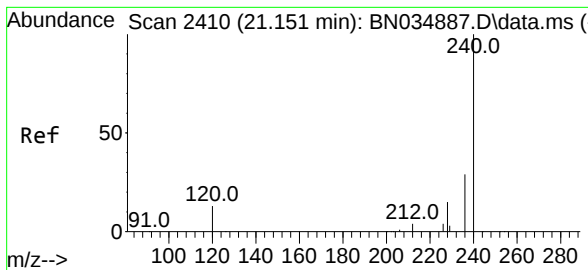
Tgt Ion:212 Resp: 61684
Ion Ratio Lower Upper
212 100
106 22.4 18.2 27.4
104 13.0 10.6 15.8



#28
Fluoranthene
Concen: 1.757 ng
RT: 19.018 min Scan# 1964
Delta R.T. -0.002 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

Tgt Ion:202 Resp: 89552
Ion Ratio Lower Upper
202 100
101 16.0 12.7 19.1
203 17.1 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.149 min Scan# 2408

Delta R.T. -0.002 min

Lab File: BN034889.D

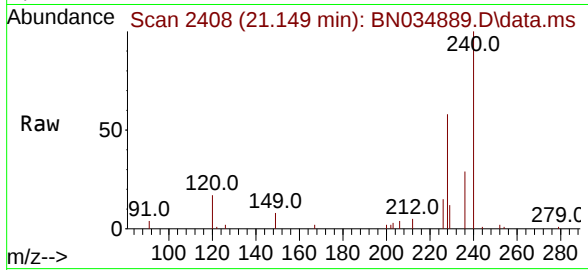
Acq: 07 Nov 2024 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



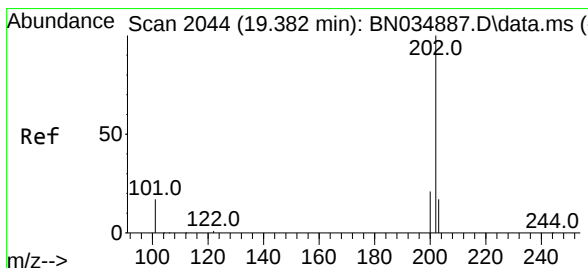
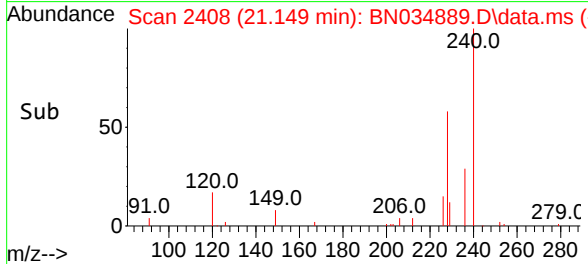
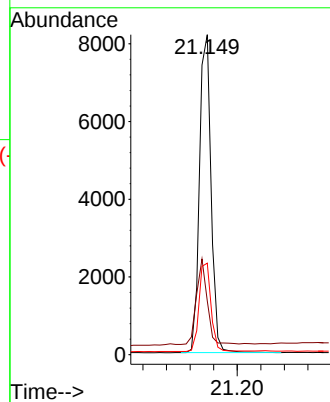
Tgt Ion:240 Resp: 11169

Ion Ratio Lower Upper

240 100

120 16.8 13.8 20.8

236 28.6 23.8 35.6



#30

Pyrene

Concen: 1.606 ng

RT: 19.380 min Scan# 2042

Delta R.T. -0.002 min

Lab File: BN034889.D

Acq: 07 Nov 2024 12:36

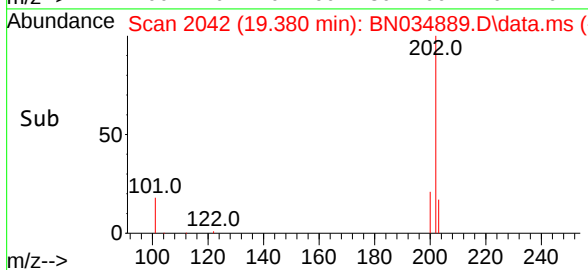
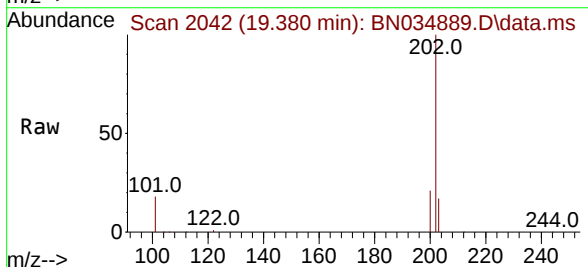
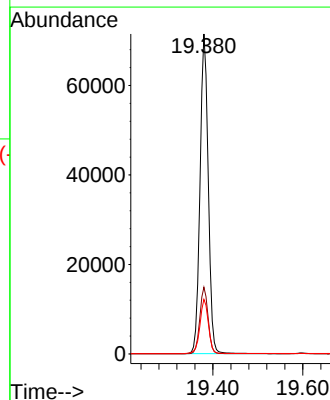
Tgt Ion:202 Resp: 90808

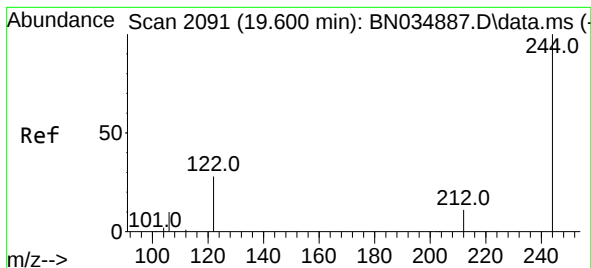
Ion Ratio Lower Upper

202 100

200 20.9 16.8 25.2

203 17.5 14.1 21.1





#31

Terphenyl-d14

Concen: 1.602 ng

RT: 19.598 min Scan# 2091

Delta R.T. -0.002 min

Lab File: BN034889.D

Acq: 07 Nov 2024 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

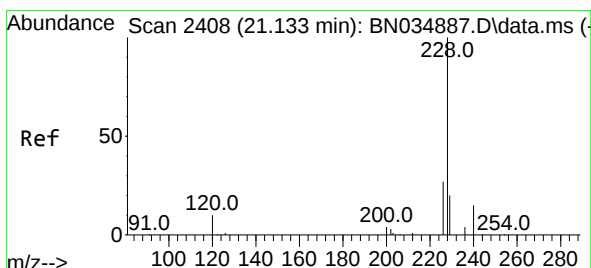
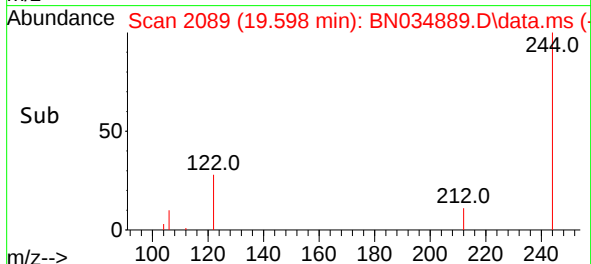
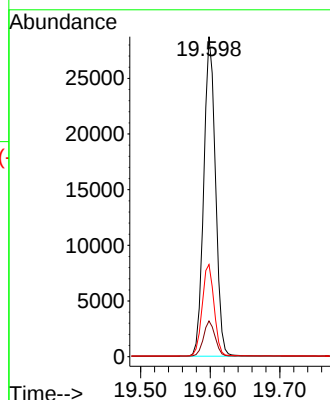
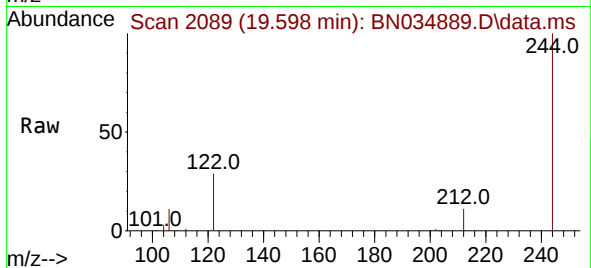
Tgt Ion:244 Resp: 33522

Ion Ratio Lower Upper

244 100

212 11.1 9.4 14.0

122 28.8 23.0 34.4



#32

Benzo(a)anthracene

Concen: 1.707 ng

RT: 21.131 min Scan# 2406

Delta R.T. -0.002 min

Lab File: BN034889.D

Acq: 07 Nov 2024 12:36

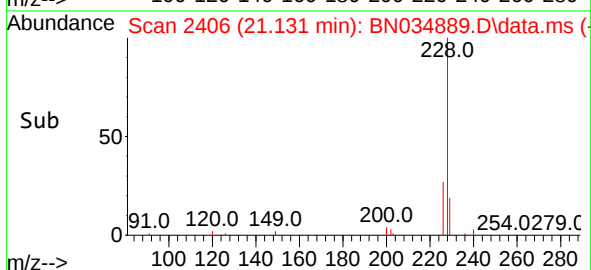
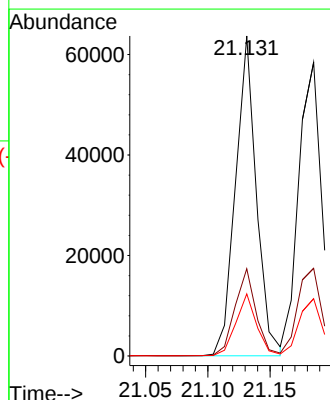
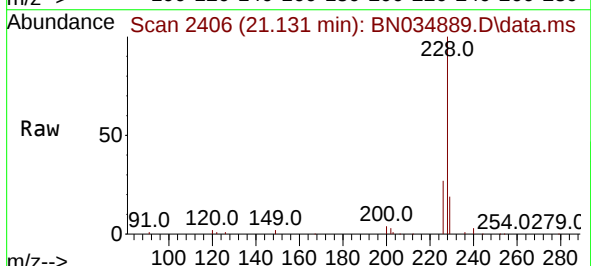
Tgt Ion:228 Resp: 74313

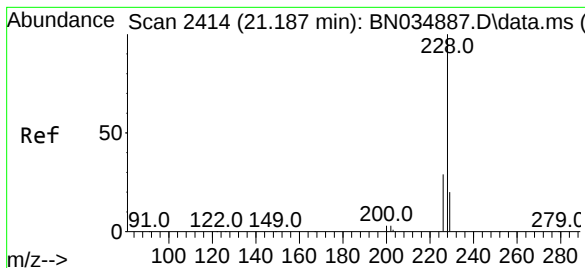
Ion Ratio Lower Upper

228 100

226 27.3 22.2 33.2

229 19.4 16.0 24.0





#33

Chrysene

Concen: 1.657 ng

RT: 21.185 min Scan# 2414

Delta R.T. -0.002 min

Lab File: BN034889.D

Acq: 07 Nov 2024 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

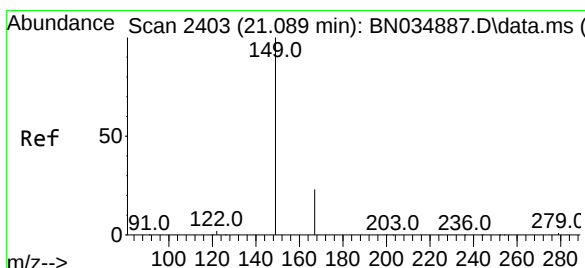
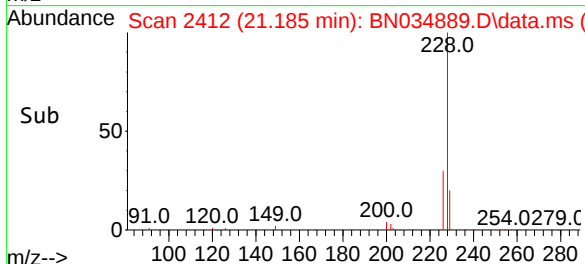
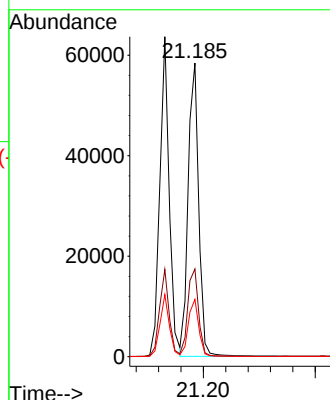
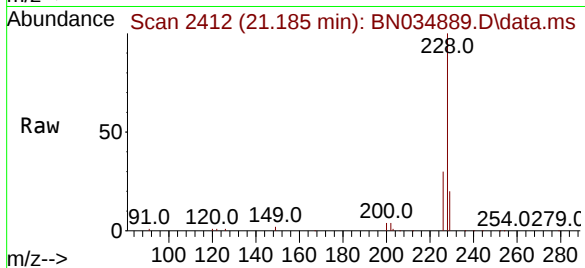
Tgt Ion:228 Resp: 76360

Ion Ratio Lower Upper

228 100

226 29.9 23.7 35.5

229 19.5 16.3 24.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.498 ng

RT: 21.086 min Scan# 2401

Delta R.T. -0.003 min

Lab File: BN034889.D

Acq: 07 Nov 2024 12:36

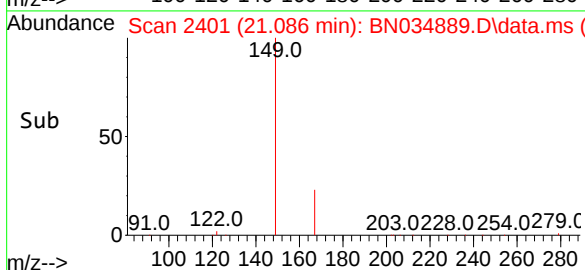
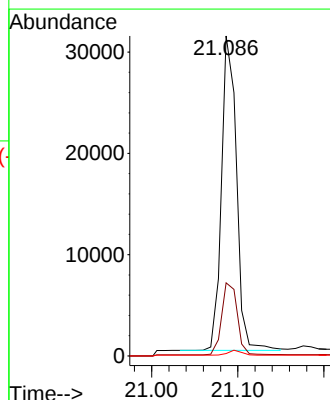
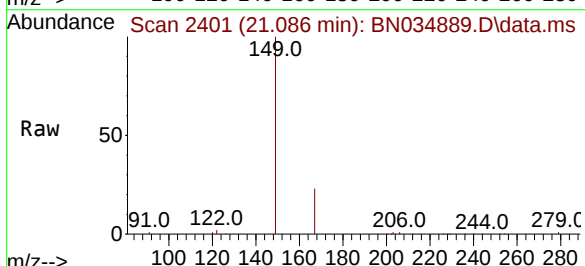
Tgt Ion:149 Resp: 37441

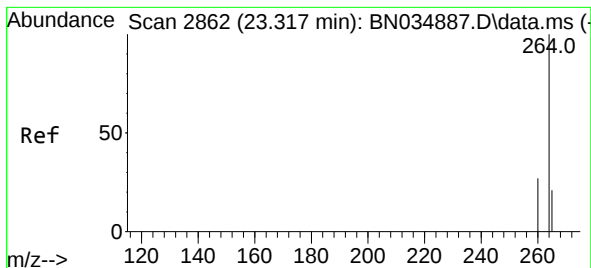
Ion Ratio Lower Upper

149 100

167 23.7 18.1 27.1

279 1.4 1.2 1.8





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.315 min Scan# 21

Delta R.T. -0.002 min

Lab File: BN034889.D

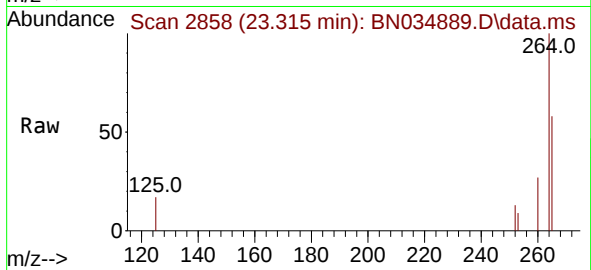
Acq: 07 Nov 2024 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



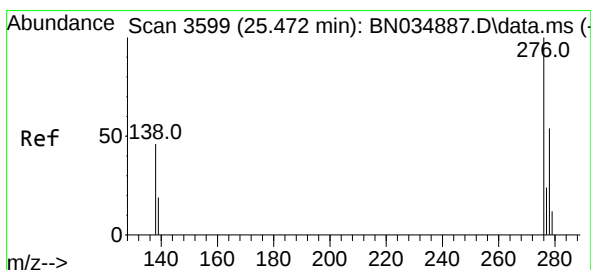
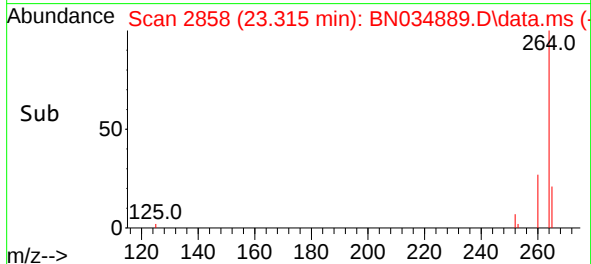
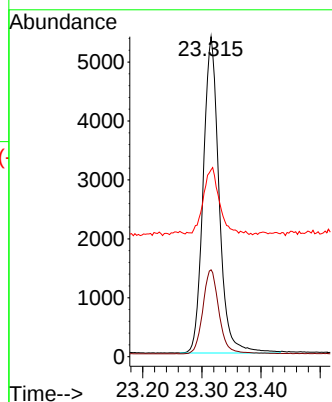
Tgt Ion:264 Resp: 10016

Ion Ratio Lower Upper

264 100

260 27.2 22.2 33.2

265 58.4 60.9 91.3#



#36

Indeno(1,2,3-cd)pyrene

Concen: 1.677 ng

RT: 25.470 min Scan# 3595

Delta R.T. -0.002 min

Lab File: BN034889.D

Acq: 07 Nov 2024 12:36

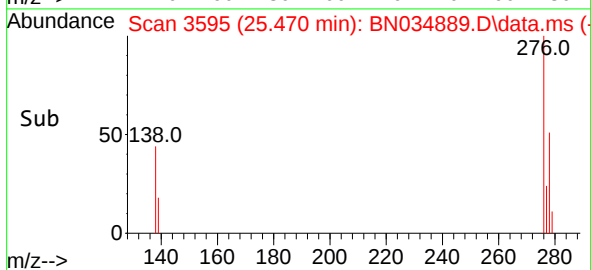
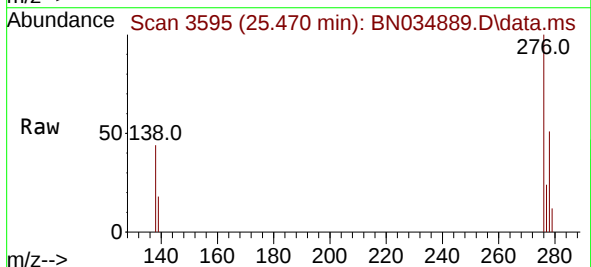
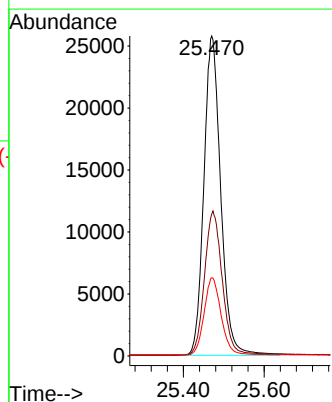
Tgt Ion:276 Resp: 74827

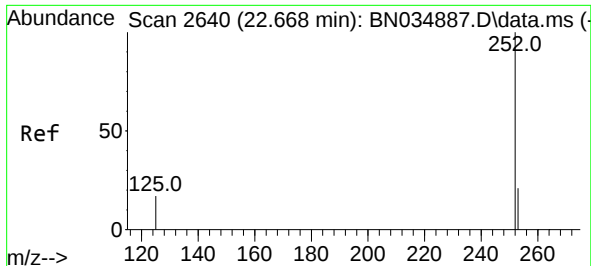
Ion Ratio Lower Upper

276 100

138 47.3 38.4 57.6

277 24.5 19.4 29.2

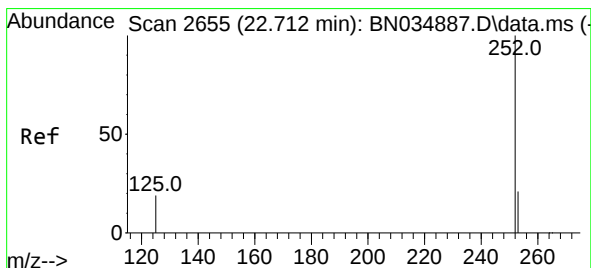
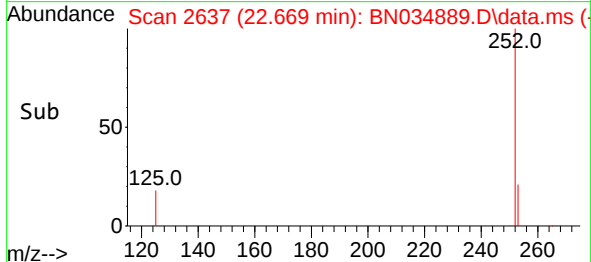
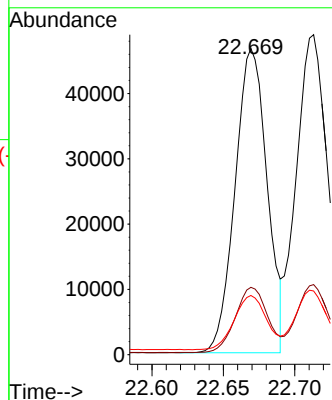
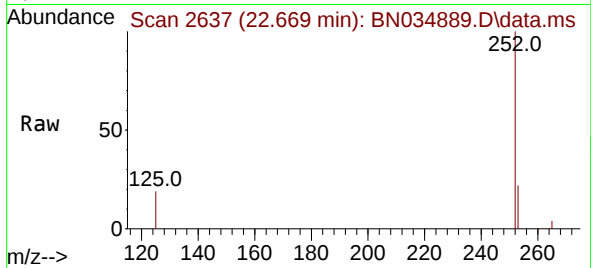




#37
Benzo(b)fluoranthene
Concen: 1.650 ng
RT: 22.669 min Scan# 2637
Delta R.T. 0.001 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

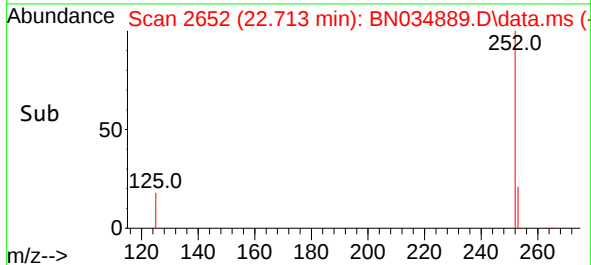
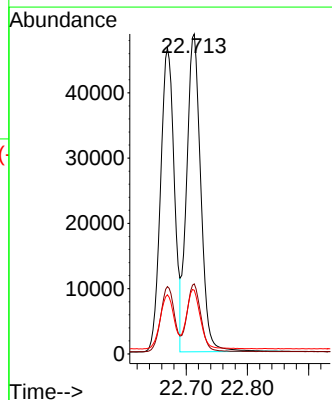
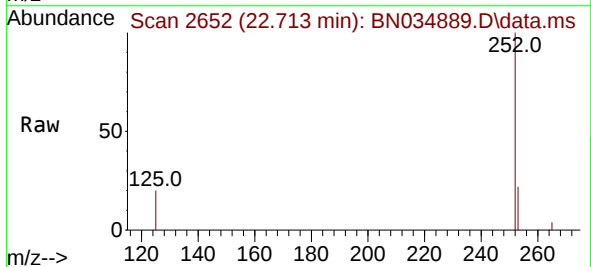
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

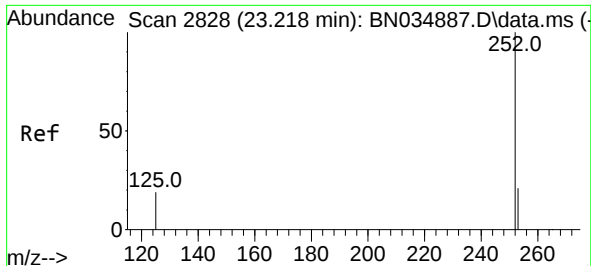
Tgt Ion:252 Resp: 72667
Ion Ratio Lower Upper
252 100
253 22.0 19.4 29.2
125 19.3 21.4 32.2#



#38
Benzo(k)fluoranthene
Concen: 1.685 ng
RT: 22.713 min Scan# 2652
Delta R.T. 0.001 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

Tgt Ion:252 Resp: 77370
Ion Ratio Lower Upper
252 100
253 21.9 19.8 29.8
125 19.9 22.6 33.8#





#39

Benzo(a)pyrene

Concen: 1.684 ng

RT: 23.219 min Scan# 21

Delta R.T. 0.001 min

Lab File: BN034889.D

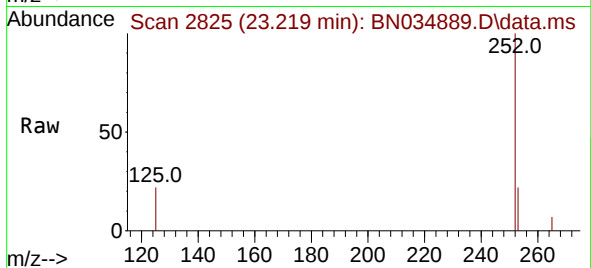
Acq: 07 Nov 2024 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



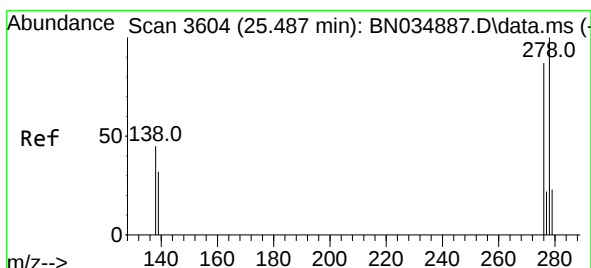
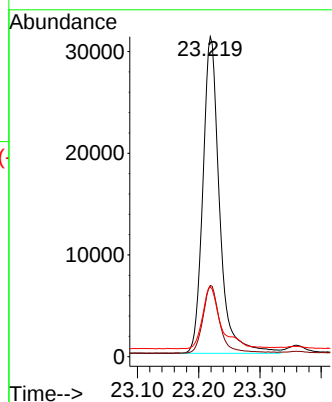
Tgt Ion:252 Resp: 58843

Ion Ratio Lower Upper

252 100

253 22.3 21.4 32.2

125 21.8 27.8 41.6#



#40

Dibenzo(a,h)anthracene

Concen: 1.679 ng

RT: 25.485 min Scan# 3600

Delta R.T. -0.002 min

Lab File: BN034889.D

Acq: 07 Nov 2024 12:36

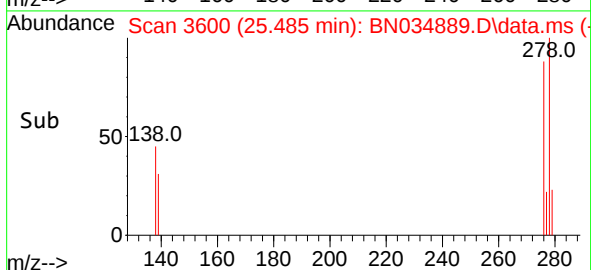
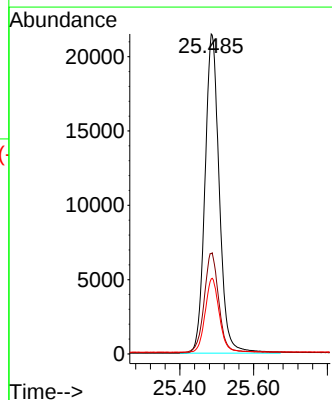
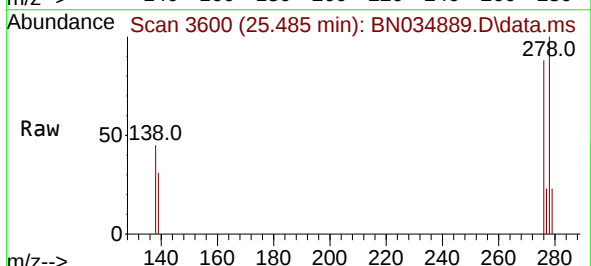
Tgt Ion:278 Resp: 57968

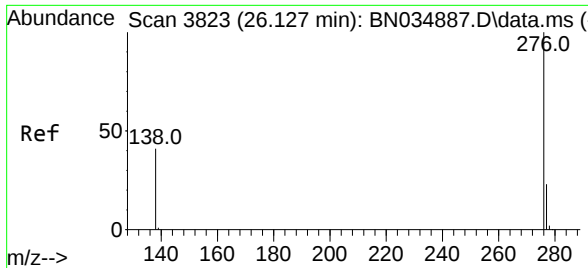
Ion Ratio Lower Upper

278 100

139 31.4 27.2 40.8

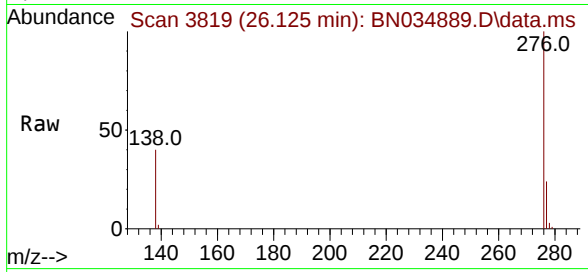
279 23.5 21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 1.649 ng
RT: 26.125 min Scan# 3823
Delta R.T. -0.002 min
Lab File: BN034889.D
Acq: 07 Nov 2024 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:276 Resp: 60450
Ion Ratio Lower Upper
276 100
277 23.5 20.2 30.2
138 40.1 33.9 50.9

