

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050924\
 Data File : BN031448.D
 Acq On : 09 May 2024 17:52
 Operator : MA/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: May 10 01:58:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 01:50:23 2024
 Response via : Initial Calibration

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

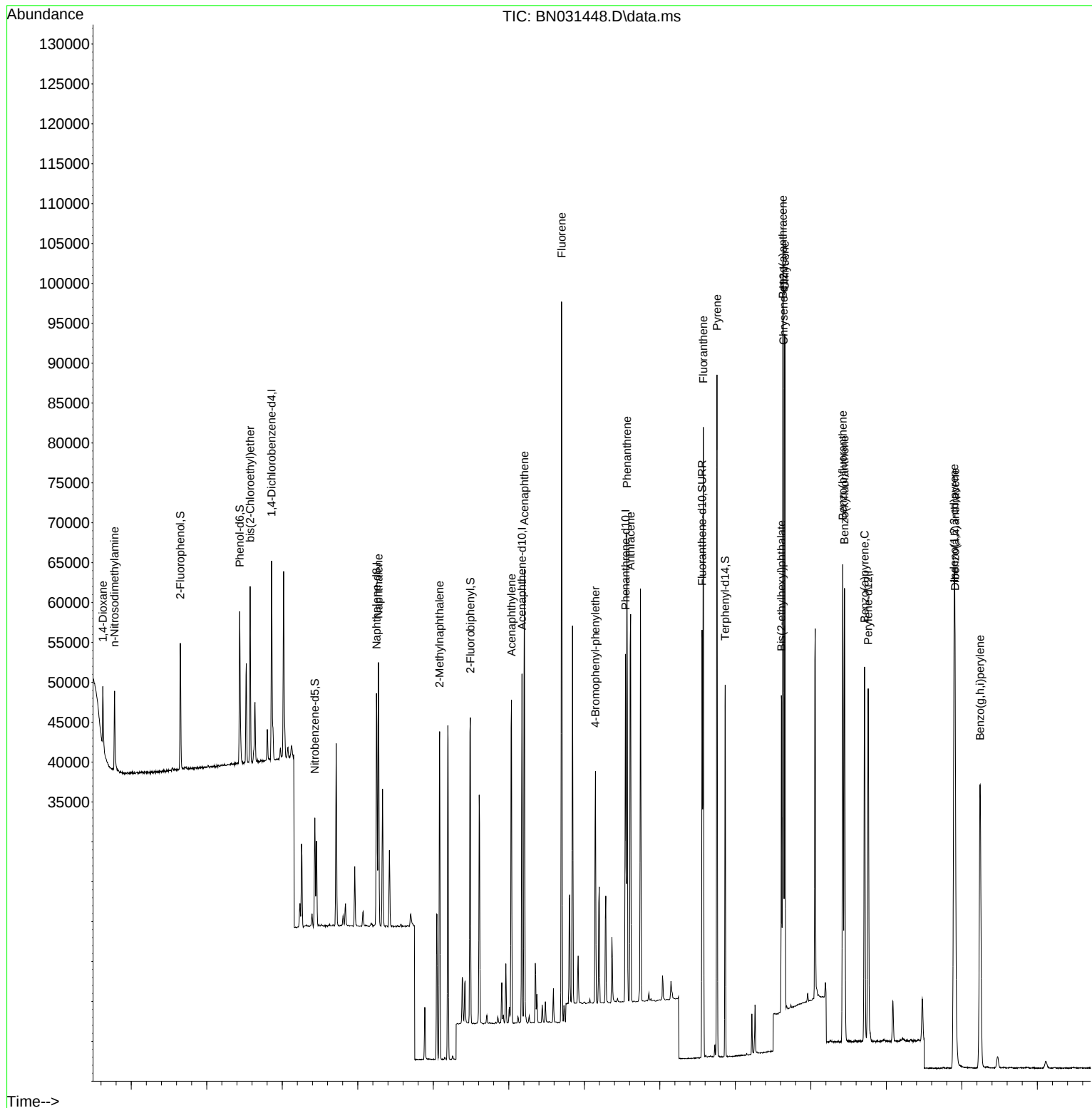
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.718	152	12095	0.400	ng	0.00
7) Naphthalene-d8	10.496	136	39441	0.400	ng	0.00
13) Acenaphthene-d10	14.349	164	24276	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	54382	0.400	ng	0.00
29) Chrysene-d12	21.274	240	48026	0.400	ng	0.00
35) Perylene-d12	23.519	264	55976	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.299	112	13544	0.478	ng	0.00
5) Phenol-d6	6.873	99	18061	0.537	ng	0.00
8) Nitrobenzene-d5	8.862	82	10721	0.310	ng	0.00
11) 2-Methylnaphthalene-d10	12.092	152	24757	0.424	ng	0.00
14) 2,4,6-Tribromophenol	15.837	330	3441	0.319	ng	0.00
15) 2-Fluorobiphenyl	12.981	172	36075	0.402	ng	0.00
27) Fluoranthene-d10	19.119	212	58474	0.397	ng	0.00
31) Terphenyl-d14	19.732	244	44921	0.368	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.248	88	5572	0.386	ng	100
3) n-Nitrosodimethylamine	3.558	42	5479	0.380	ng	100
6) bis(2-Chloroethyl)ether	7.148	93	15696	0.499	ng	100
9) Naphthalene	10.549	128	42379	0.384	ng	100
10) Hexachlorobutadiene	10.838	225	7504	0.326	ng	# 100
12) 2-Methylnaphthalene	12.168	142	29122	0.430	ng	100
16) Acenaphthylene	14.071	152	46996	0.441	ng	100
17) Acenaphthene	14.413	154	29177	0.400	ng	100
18) Fluorene	15.397	166	38123	0.404	ng	100
20) 4,6-Dinitro-2-methylph...	15.472	198	1507	0.173	ng	100
21) 4-Bromophenyl-phenylether	16.296	248	12292	0.392	ng	100
22) Hexachlorobenzene	16.396	284	12330	0.343	ng	100
23) Atrazine	16.569	200	11053	0.449	ng	100
24) Pentachlorophenol	16.731	266	4066	0.275	ng	100
25) Phenanthrene	17.128	178	59332	0.380	ng	100
26) Anthracene	17.227	178	57658	0.439	ng	100
28) Fluoranthene	19.152	202	72052	0.378	ng	100
30) Pyrene	19.514	202	75231	0.389	ng	100
32) Benzo(a)anthracene	21.256	228	71642	0.432	ng	100
33) Chrysene	21.310	228	68249	0.395	ng	100
34) Bis(2-ethylhexyl)phtha...	21.220	149	41153	0.470	ng	100
36) Indeno(1,2,3-cd)pyrene	25.794	276	85904	0.380	ng	100
37) Benzo(b)fluoranthene	22.847	252	75687	0.345	ng	100
38) Benzo(k)fluoranthene	22.891	252	72283	0.336	ng	100
39) Benzo(a)pyrene	23.423	252	65902	0.358	ng	100
40) Dibenzo(a,h)anthracene	25.820	278	68749	0.386	ng	100
41) Benzo(g,h,i)perylene	26.484	276	73550	0.407	ng	100

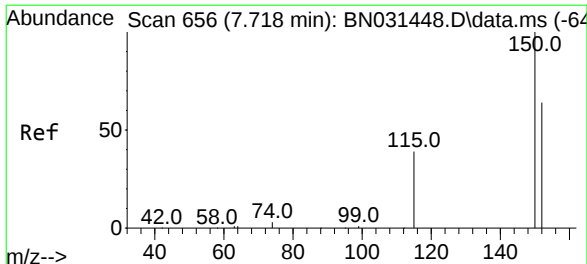
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050924\
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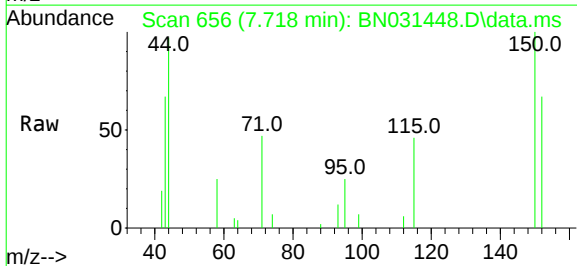
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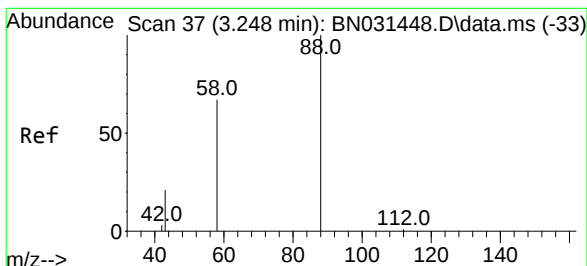
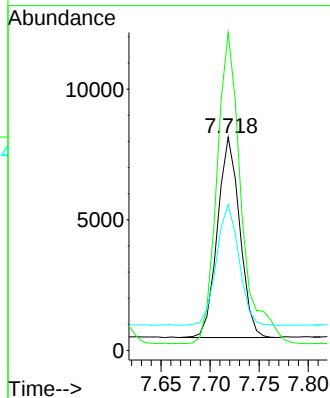
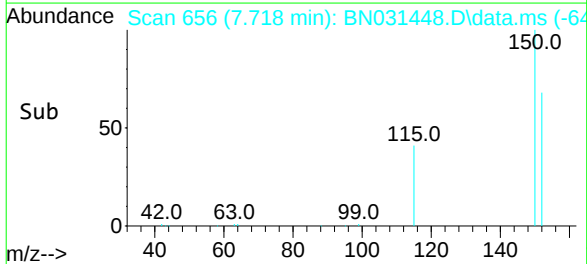


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.718 min Scan# 656
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

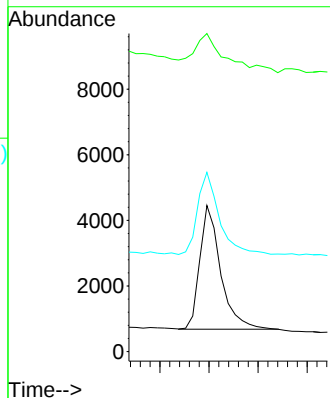
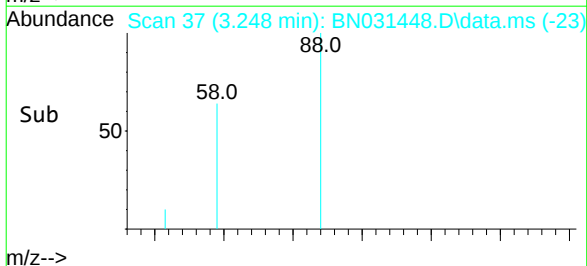
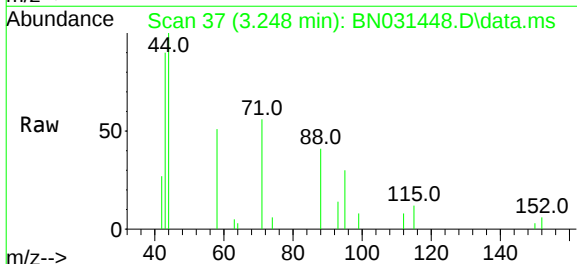


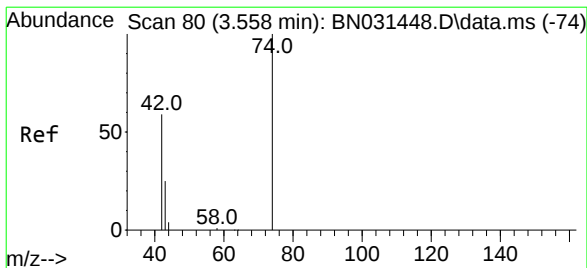
Tgt Ion: 152 Resp: 12095
Ion Ratio Lower Upper
152 100
150 149.1 119.3 178.9
115 68.5 54.8 82.2



#2
1,4-Dioxane
Concen: 0.386 ng
RT: 3.248 min Scan# 37
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

Tgt Ion: 88 Resp: 5572
Ion Ratio Lower Upper
88 100
43 48.8 39.0 58.6
58 68.6 54.9 82.3





#3

n-Nitrosodimethylamine

Concen: 0.380 ng

RT: 3.558 min Scan# 80

Delta R.T. 0.000 min

Lab File: BN031448.D

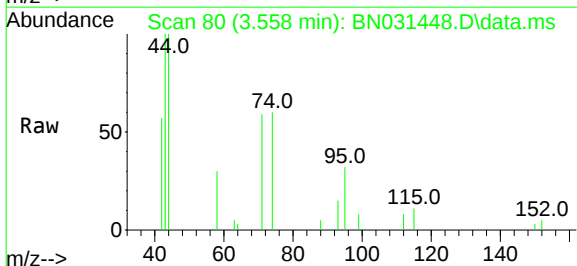
Acq: 09 May 2024 17:52

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



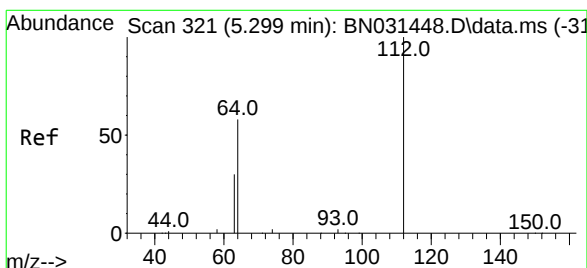
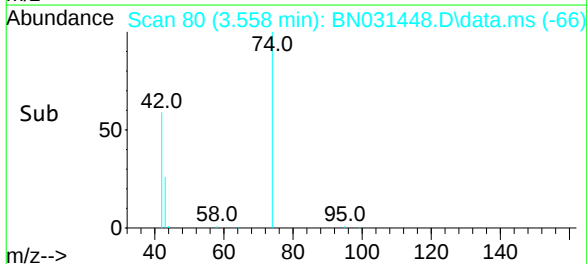
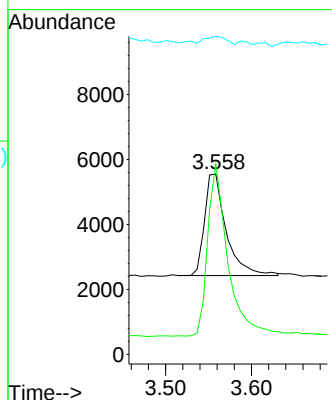
Tgt Ion: 42 Resp: 5479

Ion Ratio Lower Upper

42 100

74 158.0 126.4 189.6

44 8.6 6.9 10.3



#4

2-Fluorophenol

Concen: 0.478 ng

RT: 5.299 min Scan# 321

Delta R.T. 0.000 min

Lab File: BN031448.D

Acq: 09 May 2024 17:52

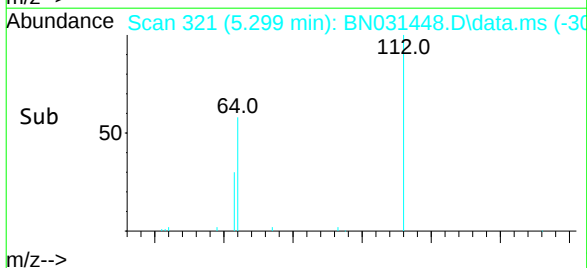
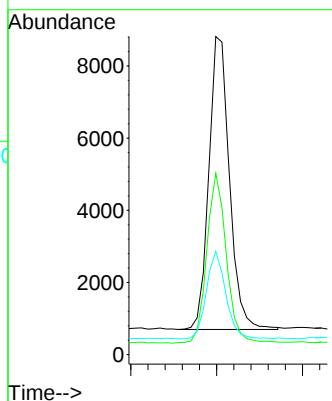
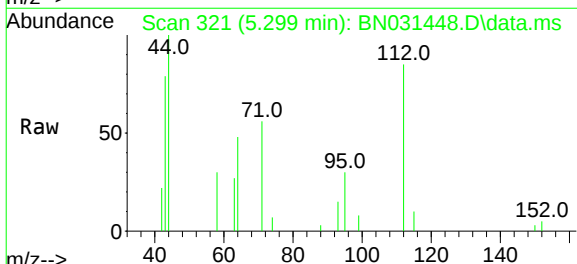
Tgt Ion: 112 Resp: 13544

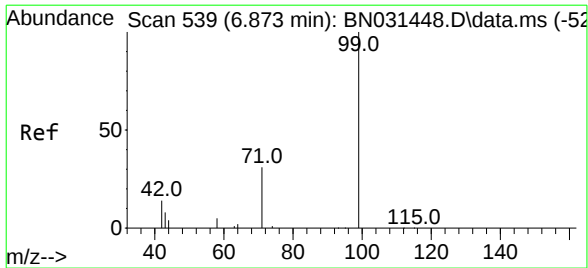
Ion Ratio Lower Upper

112 100

64 55.0 44.0 66.0

63 27.8 22.2 33.4

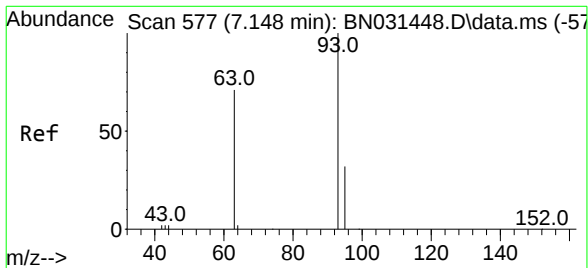
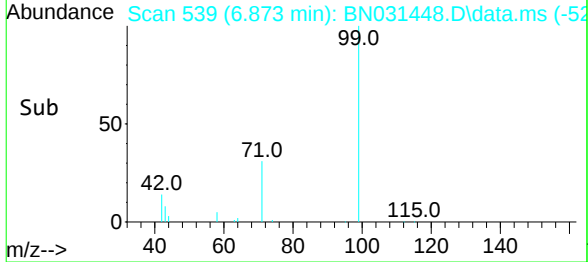
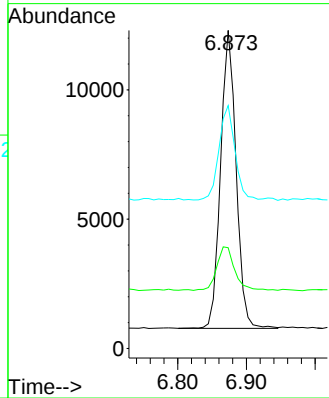
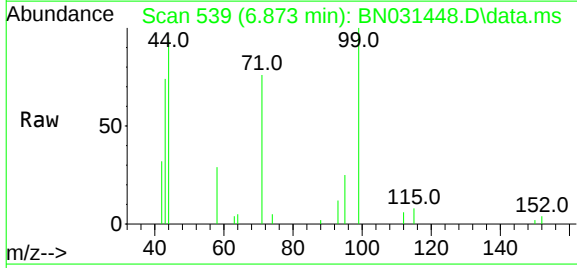




#5
Phenol-d6
Concen: 0.537 ng
RT: 6.873 min Scan# 539
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

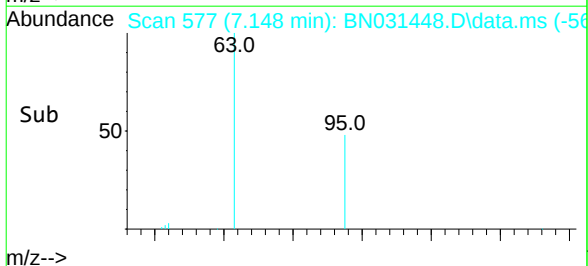
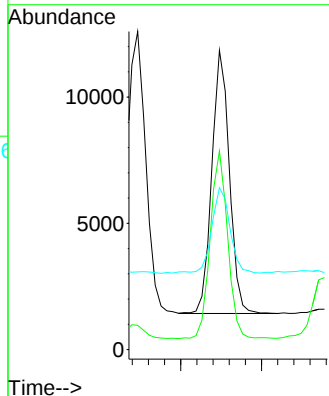
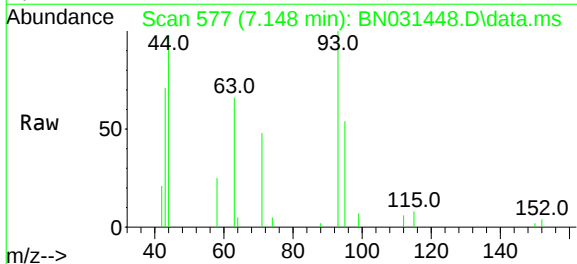
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SSTDICCC0.4

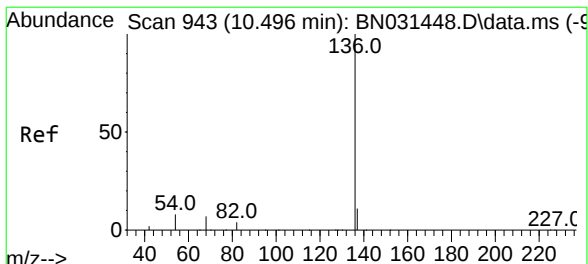
Tgt Ion:	99	Resp:	18061
Ion	Ratio	Lower	Upper
99	100		
42	16.9	13.5	20.3
71	32.6	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.499 ng
RT: 7.148 min Scan# 577
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

Tgt Ion:	93	Resp:	15696
Ion	Ratio	Lower	Upper
93	100		
63	70.8	56.6	85.0
95	34.1	27.3	40.9





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.496 min Scan# 94

Delta R.T. 0.000 min

Lab File: BN031448.D

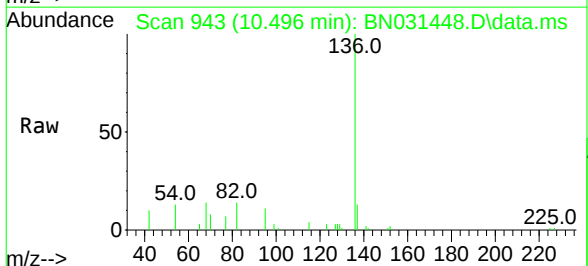
Acq: 09 May 2024 17:52

Instrument :

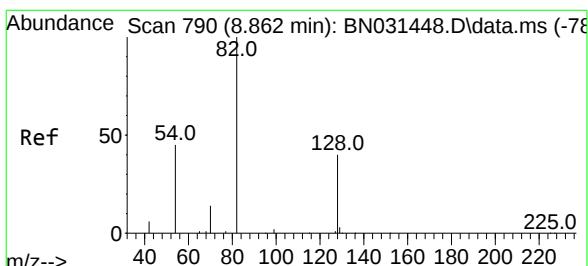
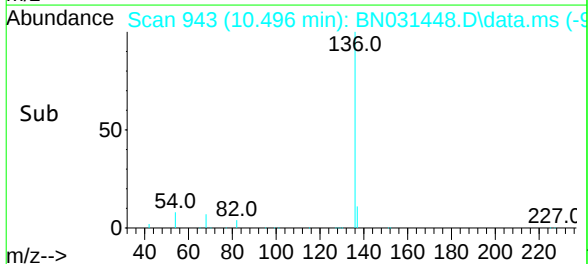
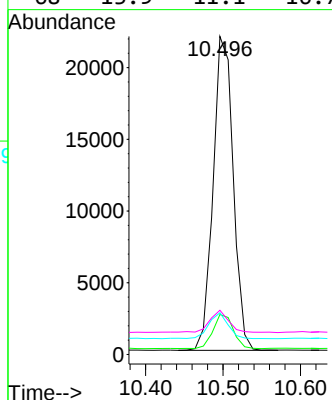
BNA_N

ClientSampleId :

SSTDICCC0.4



Tgt Ion:	136	Resp:	39441
Ion	Ratio	Lower	Upper
136	100		
137	12.6	10.1	15.1
54	13.1	10.5	15.7
68	13.9	11.1	16.7



#8

Nitrobenzene-d5

Concen: 0.310 ng

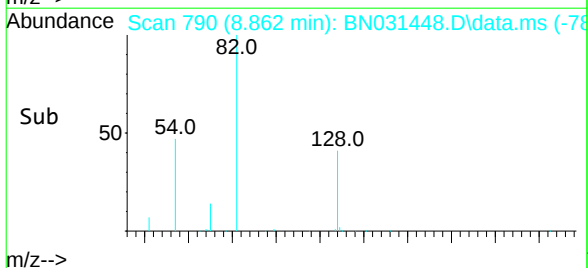
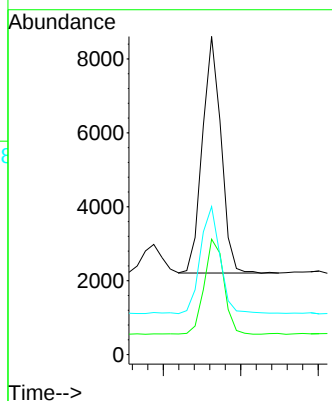
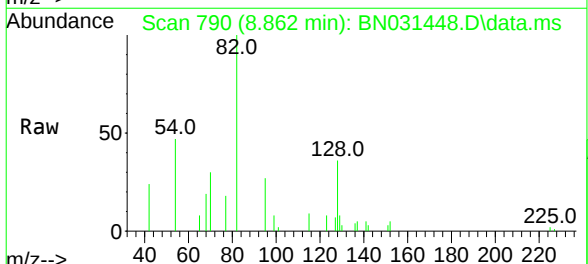
RT: 8.862 min Scan# 790

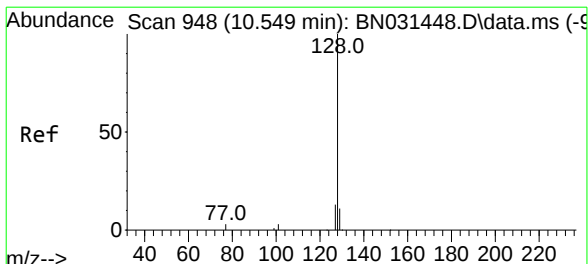
Delta R.T. 0.000 min

Lab File: BN031448.D

Acq: 09 May 2024 17:52

Tgt Ion:	82	Resp:	10721
Ion	Ratio	Lower	Upper
82	100		
128	36.3	29.0	43.6
54	46.5	37.2	55.8

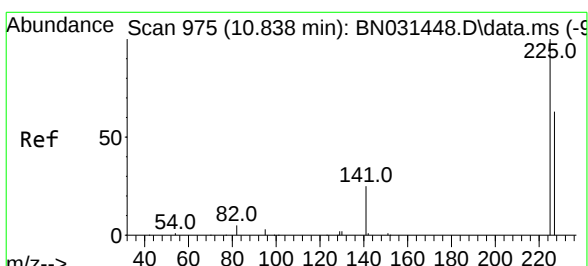
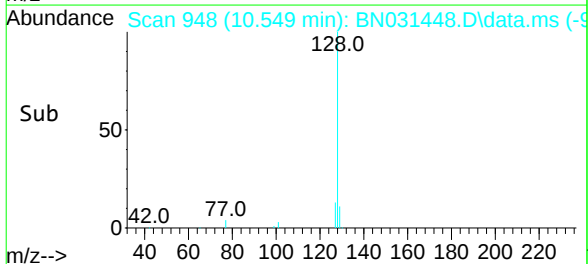
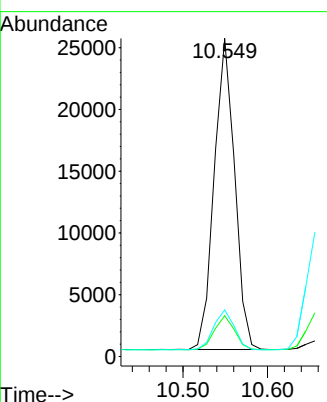
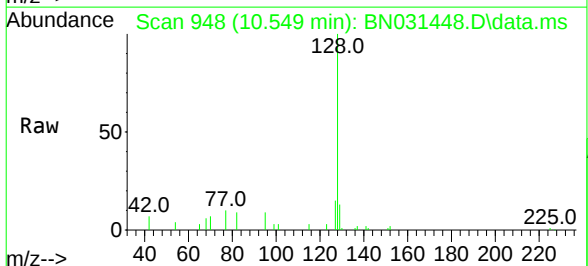




#9
Naphthalene
Concen: 0.384 ng
RT: 10.549 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

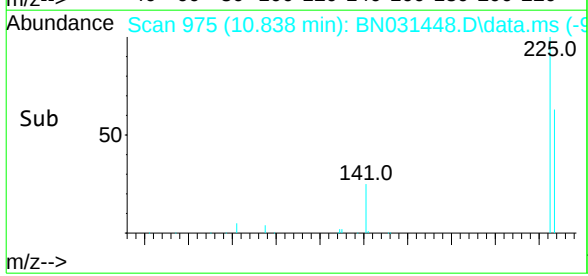
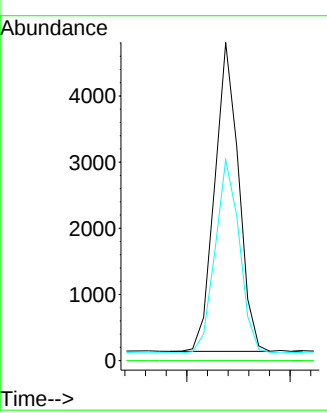
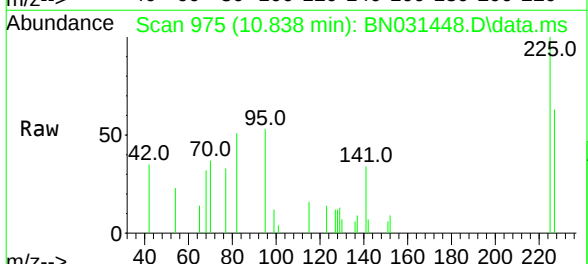
Instrument : BNA_N
ClientSampleId : SSTDICCC0.4

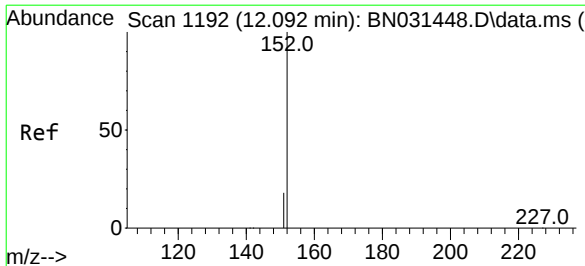
Tgt Ion:	128	Resp:	42379
Ion	Ratio	Lower	Upper
128	100		
129	12.8	10.2	15.4
127	14.6	11.7	17.5



#10
Hexachlorobutadiene
Concen: 0.326 ng
RT: 10.838 min Scan# 975
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

Tgt Ion:	225	Resp:	7504
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.4	50.7	76.1

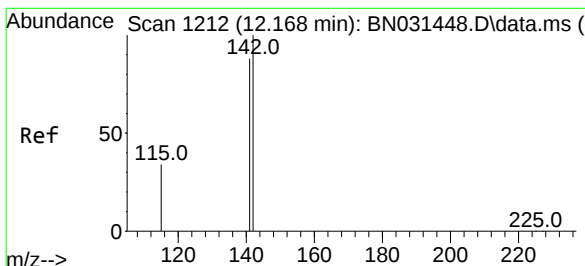
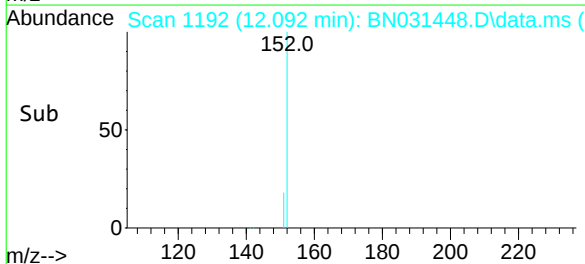
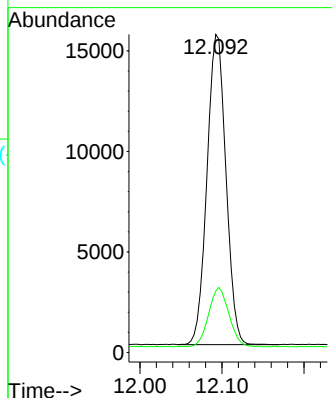
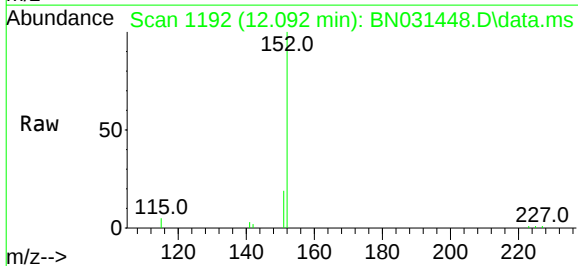




#11
2-Methylnaphthalene-d10
Concen: 0.424 ng
RT: 12.092 min Scan# 1192
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

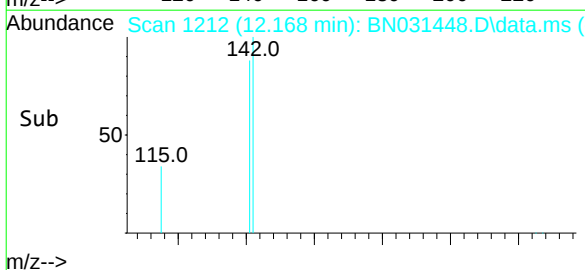
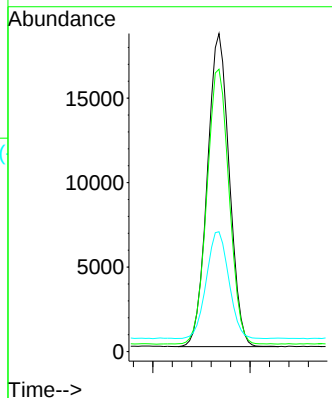
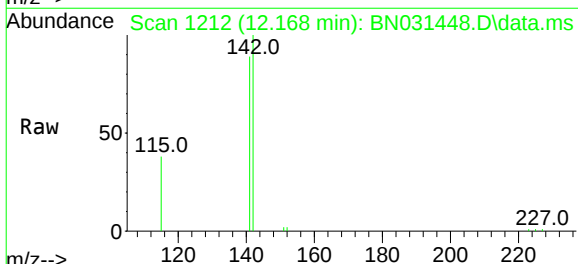
Instrument :
BNA_N
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SSTDICCC0.4

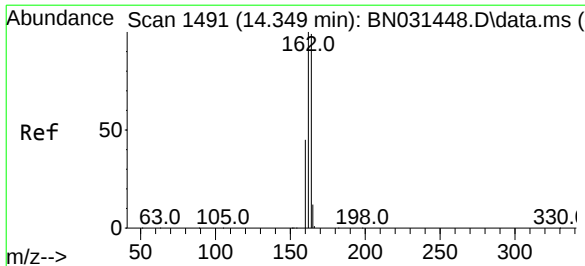
Tgt Ion:152 Resp: 24757
Ion Ratio Lower Upper
152 100
151 20.8 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.430 ng
RT: 12.168 min Scan# 1212
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

Tgt Ion:142 Resp: 29122
Ion Ratio Lower Upper
142 100
141 88.8 71.0 106.6
115 37.7 30.2 45.2





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.349 min Scan# 1491

Delta R.T. 0.000 min

Lab File: BN031448.D

Acq: 09 May 2024 17:52

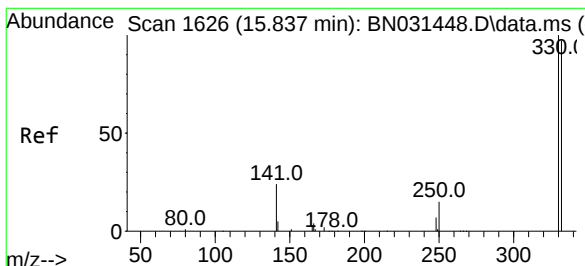
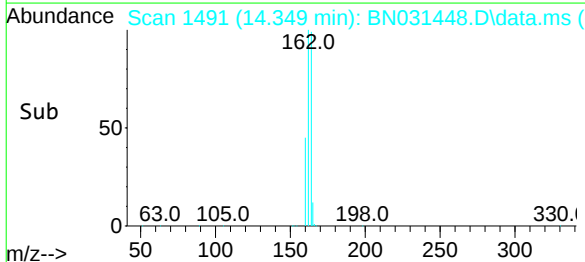
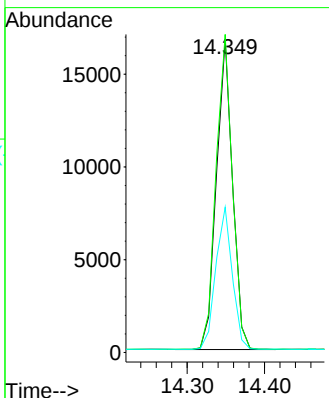
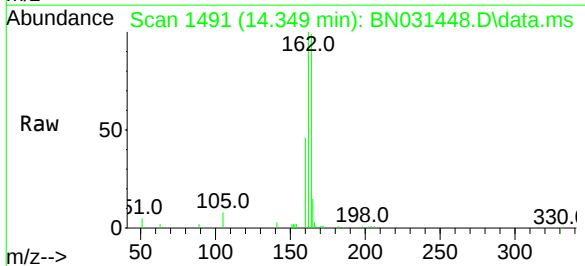
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:	164	Resp:	24276
Ion	Ratio	Lower	Upper
164	100		
162	101.5	81.2	121.8
160	46.3	37.0	55.6



#14

2,4,6-Tribromophenol

Concen: 0.319 ng

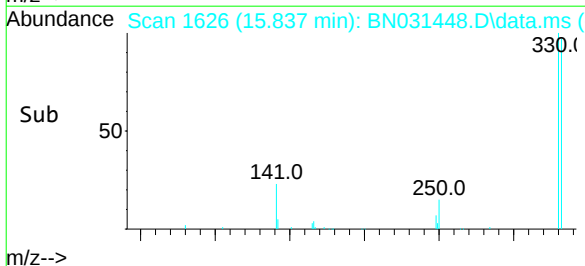
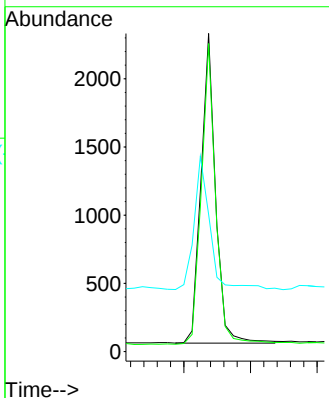
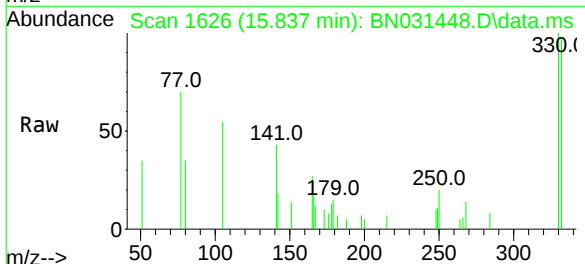
RT: 15.837 min Scan# 1626

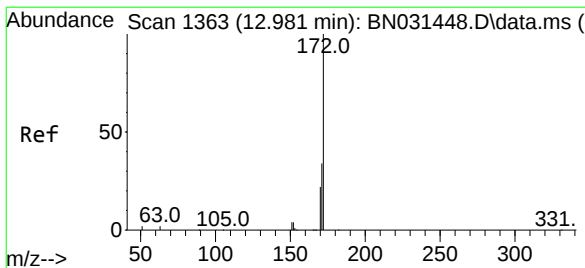
Delta R.T. 0.000 min

Lab File: BN031448.D

Acq: 09 May 2024 17:52

Tgt Ion:	330	Resp:	3441
Ion	Ratio	Lower	Upper
330	100		
332	95.7	76.6	114.8
141	46.2	37.0	55.4

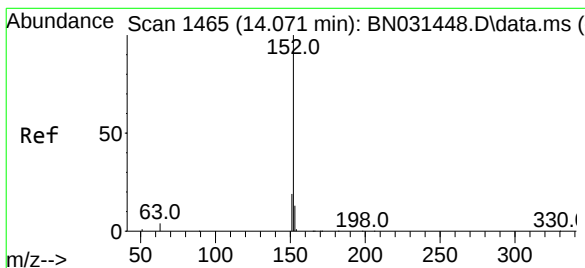
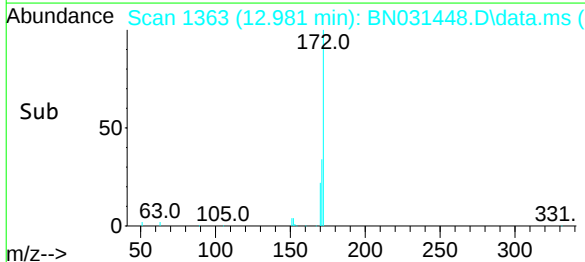
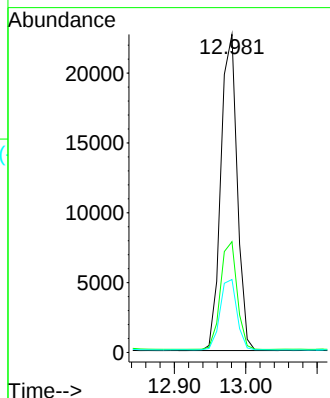
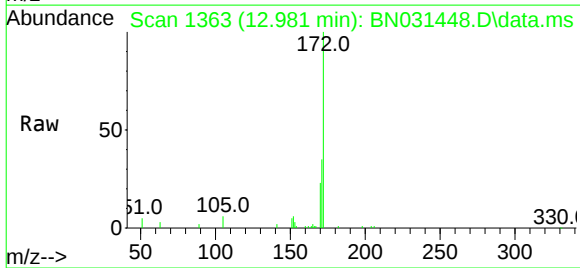




#15
2-Fluorobiphenyl
Concen: 0.402 ng
RT: 12.981 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

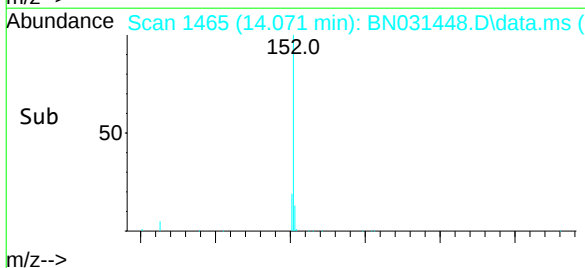
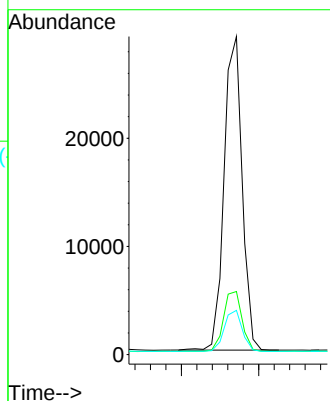
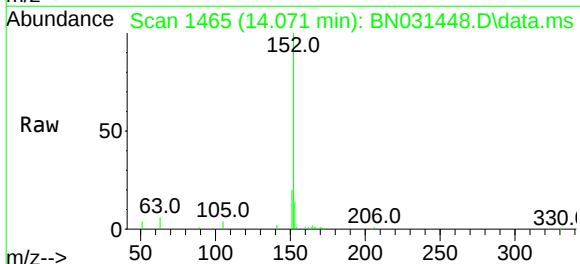
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

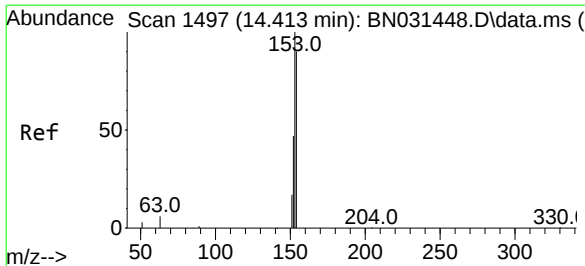
Tgt Ion:172 Resp: 36075
Ion Ratio Lower Upper
172 100
171 34.8 27.8 41.8
170 22.9 18.3 27.5



#16
Acenaphthylene
Concen: 0.441 ng
RT: 14.071 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

Tgt Ion:152 Resp: 46996
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.1 10.5 15.7

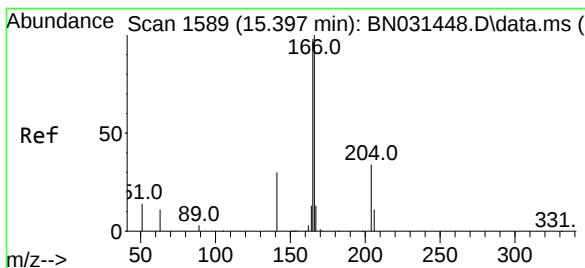
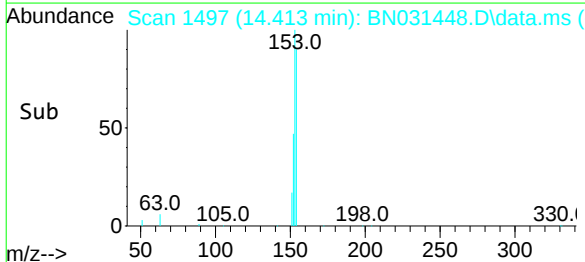
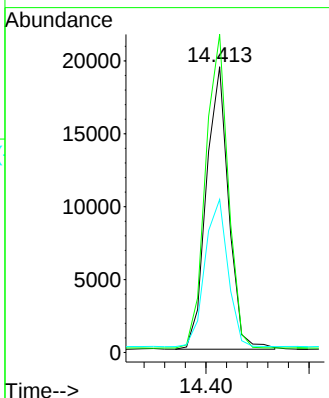
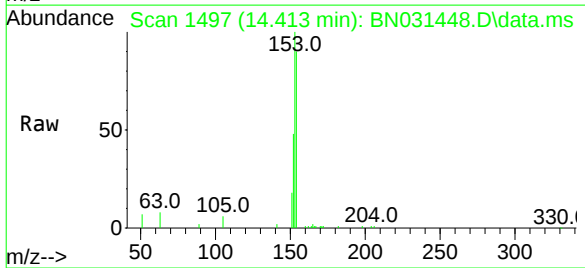




#17
Acenaphthene
Concen: 0.400 ng
RT: 14.413 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

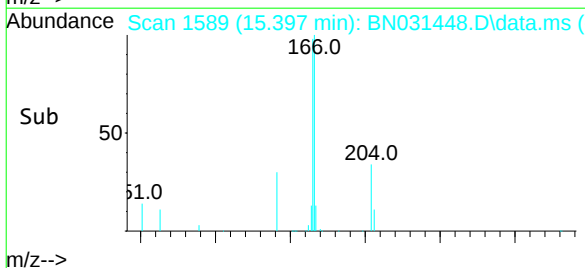
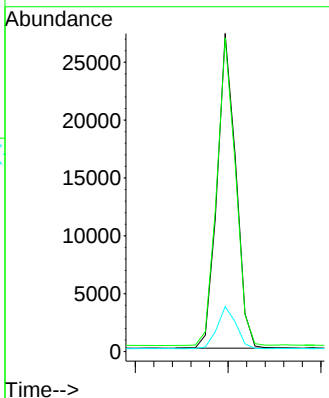
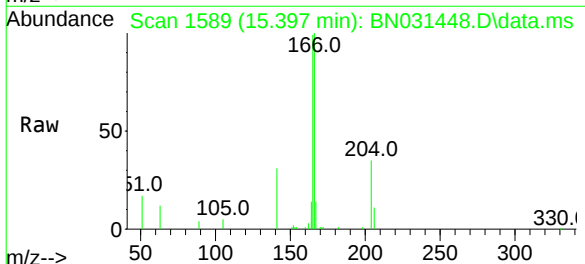
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

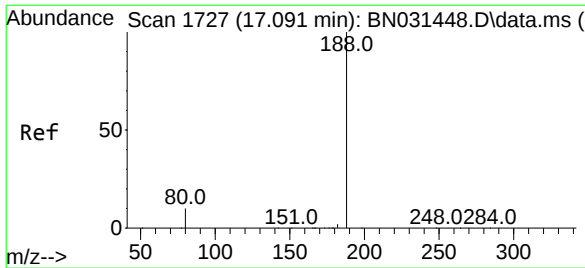
Tgt Ion:	154	Resp:	29177
Ion Ratio	Lower	Upper	
154	100		
153	111.4	89.1	133.7
152	53.3	42.6	64.0



#18
Fluorene
Concen: 0.404 ng
RT: 15.397 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

Tgt Ion:	166	Resp:	38123
Ion Ratio	Lower	Upper	
166	100		
165	97.7	78.2	117.2
167	13.5	10.8	16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.091 min Scan# 1727

Delta R.T. 0.000 min

Lab File: BN031448.D

Acq: 09 May 2024 17:52

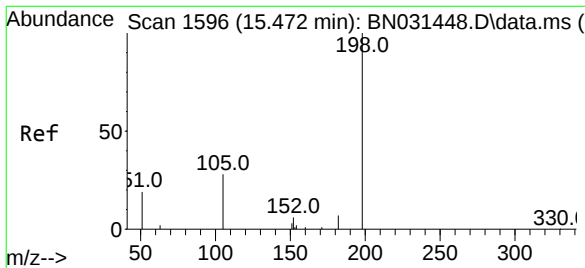
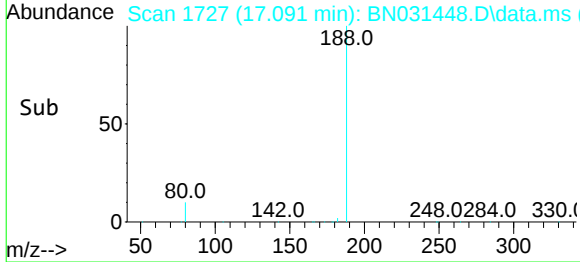
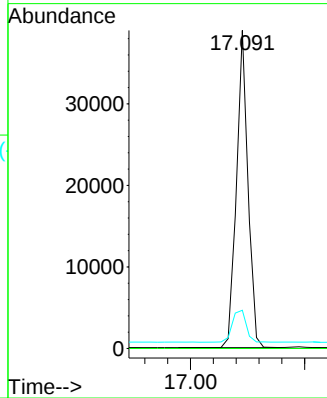
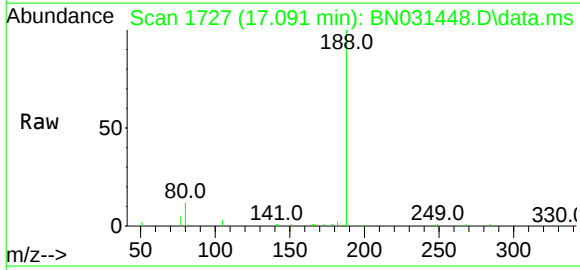
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:	188	Resp:	54382
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	12.0	9.6	14.4



#20

4,6-Dinitro-2-methylphenol

Concen: 0.173 ng

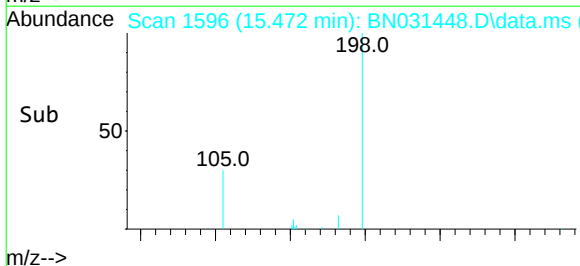
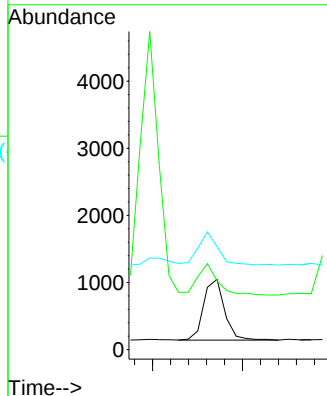
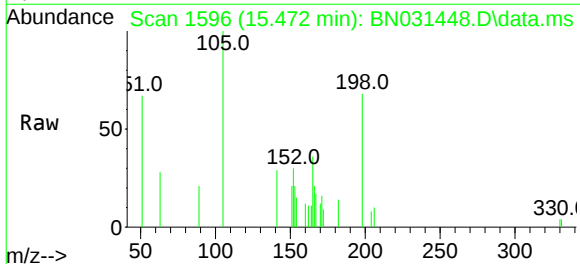
RT: 15.472 min Scan# 1596

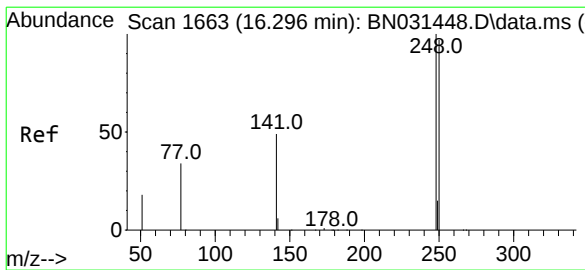
Delta R.T. 0.000 min

Lab File: BN031448.D

Acq: 09 May 2024 17:52

Tgt Ion:	198	Resp:	1507
Ion Ratio	Lower	Upper	
198	100		
51	97.9	78.3	117.5
105	146.5	117.2	175.8

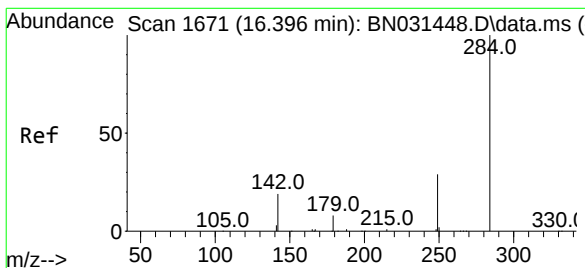
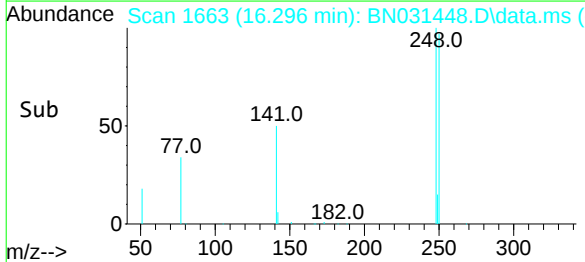
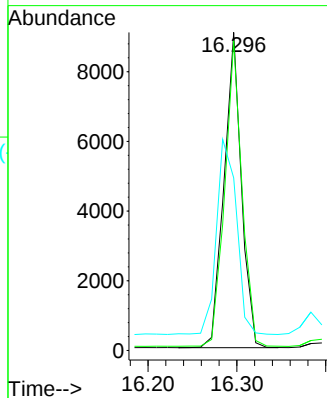
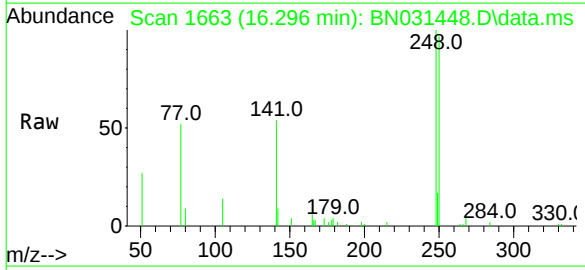




#21
4-Bromophenyl-phenylether
Concen: 0.392 ng
RT: 16.296 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

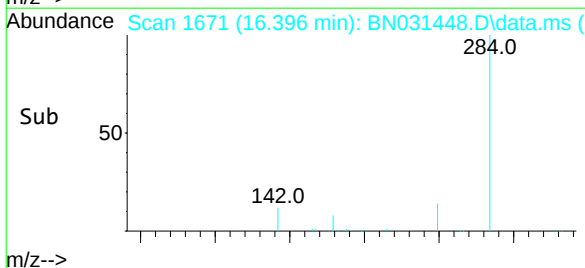
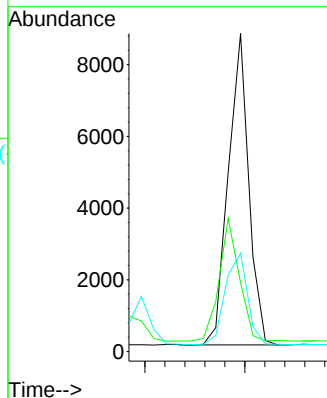
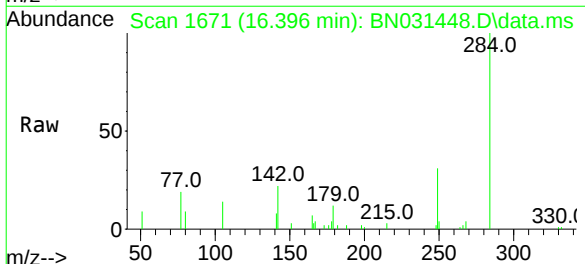
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

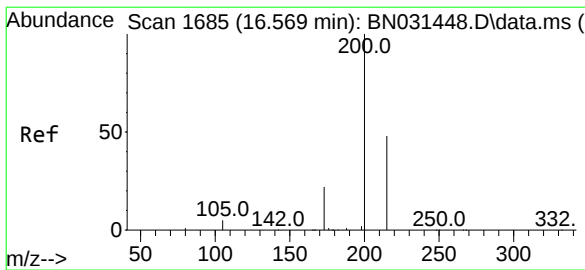
Tgt Ion:248 Resp: 12292
Ion Ratio Lower Upper
248 100
250 97.4 77.9 116.9
141 54.3 43.4 65.2



#22
Hexachlorobenzene
Concen: 0.343 ng
RT: 16.396 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

Tgt Ion:284 Resp: 12330
Ion Ratio Lower Upper
284 100
142 38.8 31.0 46.6
249 31.9 25.5 38.3





#23

Atrazine

Concen: 0.449 ng

RT: 16.569 min Scan# 1685

Delta R.T. 0.000 min

Lab File: BN031448.D

Acq: 09 May 2024 17:52

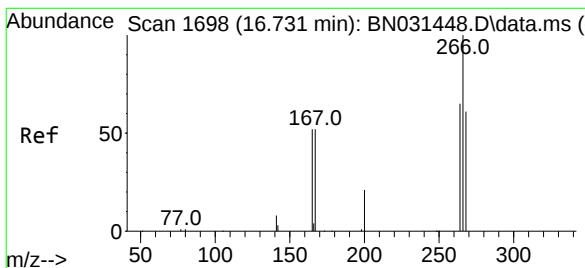
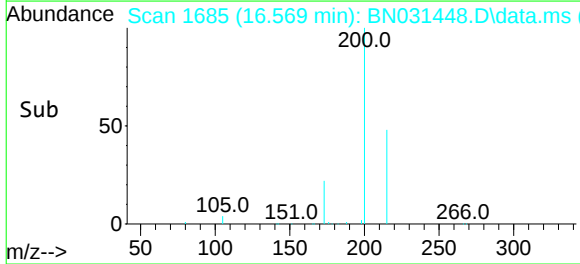
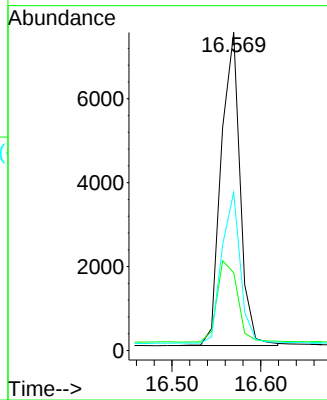
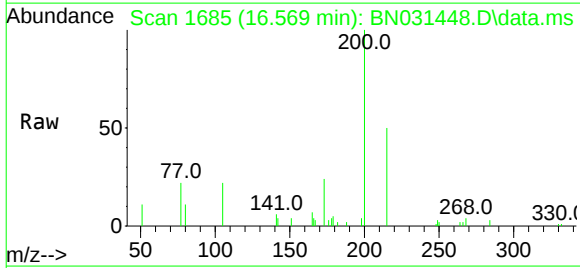
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:	200	Resp:	11053
Ion Ratio	Lower	Upper	
200	100		
173	24.5	19.6	29.4
215	49.8	39.8	59.8



#24

Pentachlorophenol

Concen: 0.275 ng

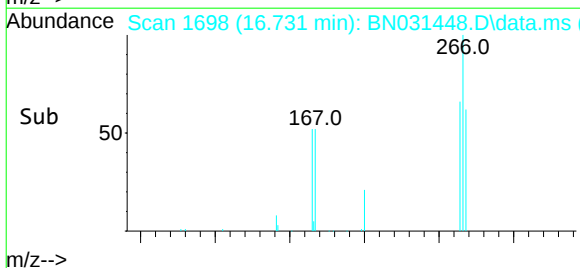
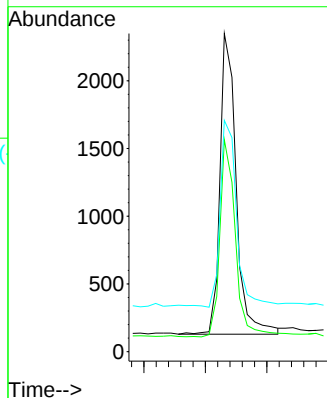
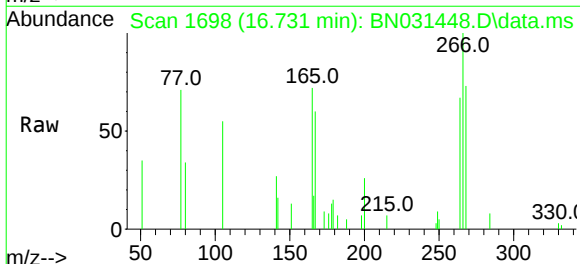
RT: 16.731 min Scan# 1698

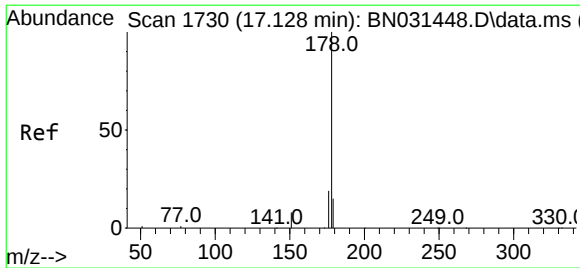
Delta R.T. 0.000 min

Lab File: BN031448.D

Acq: 09 May 2024 17:52

Tgt Ion:	266	Resp:	4066
Ion Ratio	Lower	Upper	
266	100		
264	63.2	50.6	75.8
268	61.2	49.0	73.4





#25

Phenanthrene

Concen: 0.380 ng

RT: 17.128 min Scan# 17

Delta R.T. 0.000 min

Lab File: BN031448.D

Acq: 09 May 2024 17:52

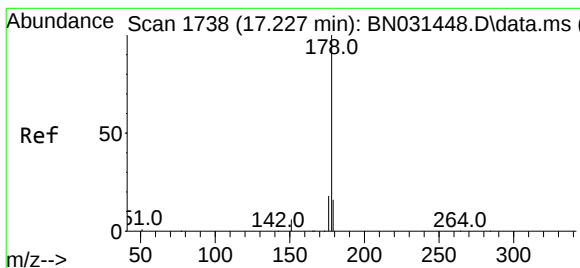
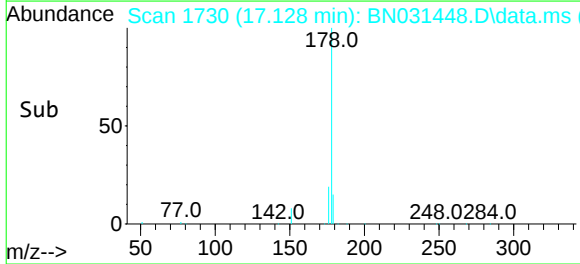
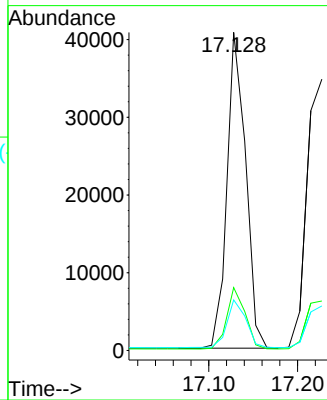
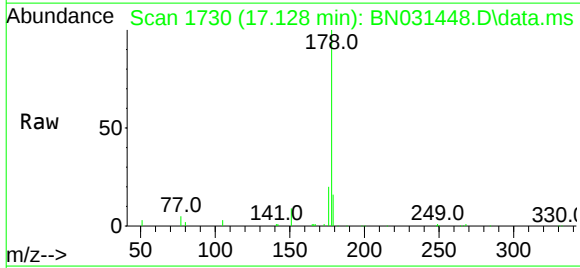
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:	178	Resp:	59332
Ion Ratio	Lower	Upper	
178	100		
176	19.1	15.3	22.9
179	15.4	12.3	18.5



#26

Anthracene

Concen: 0.439 ng

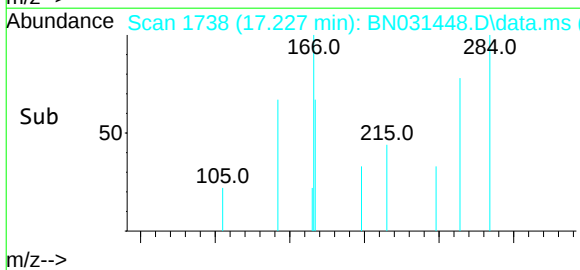
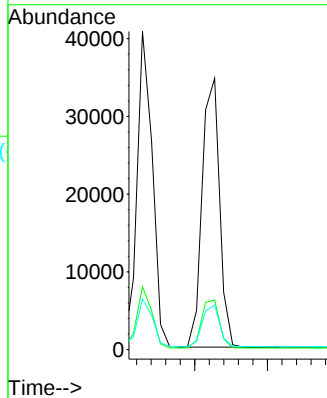
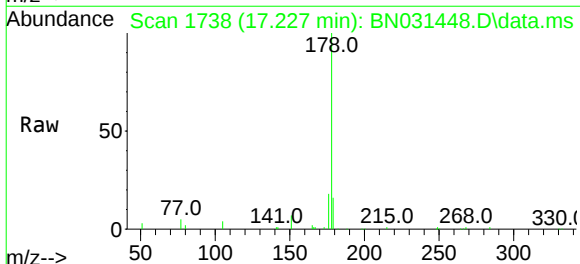
RT: 17.227 min Scan# 1738

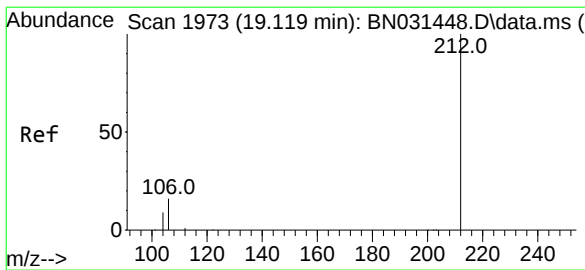
Delta R.T. 0.000 min

Lab File: BN031448.D

Acq: 09 May 2024 17:52

Tgt Ion:	178	Resp:	57658
Ion Ratio	Lower	Upper	
178	100		
176	18.6	14.9	22.3
179	15.5	12.4	18.6





#27

Fluoranthene-d10

Concen: 0.397 ng

RT: 19.119 min Scan# 19

Delta R.T. 0.000 min

Lab File: BN031448.D

Acq: 09 May 2024 17:52

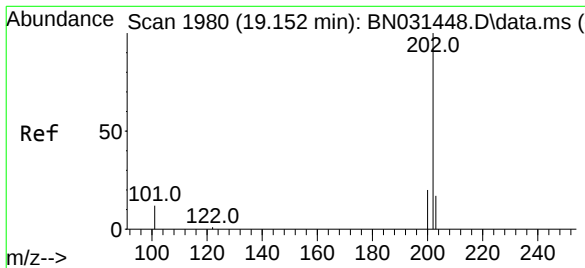
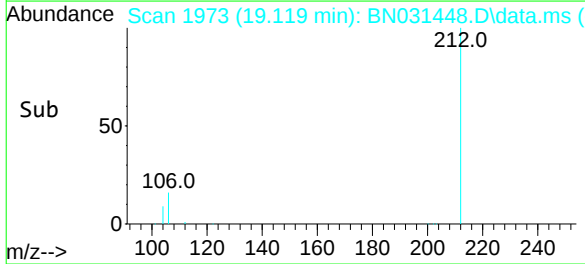
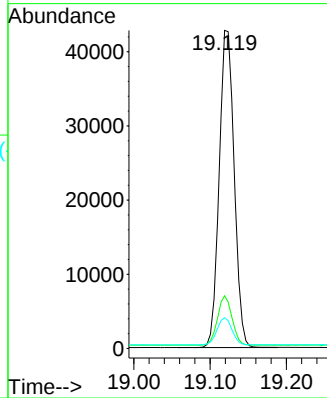
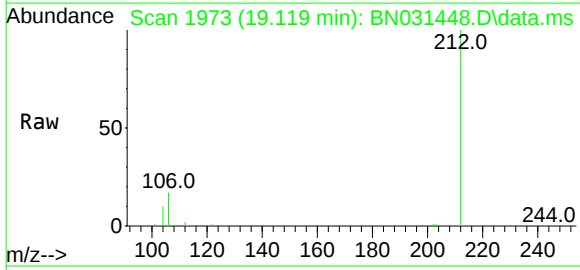
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:	212	Resp:	58474
Ion Ratio	Lower	Upper	
212	100		
106	15.0	12.0	18.0
104	8.6	6.9	10.3



#28

Fluoranthene

Concen: 0.378 ng

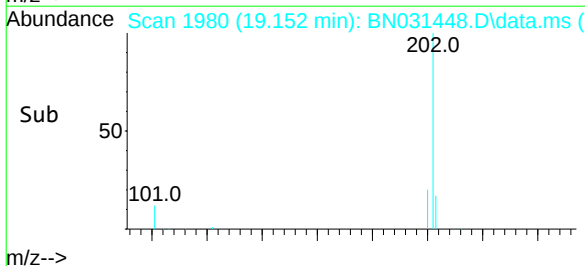
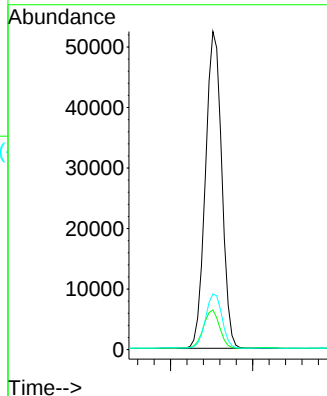
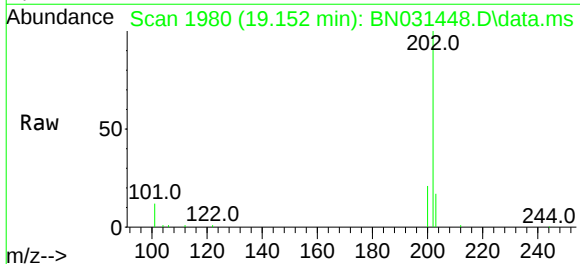
RT: 19.152 min Scan# 1980

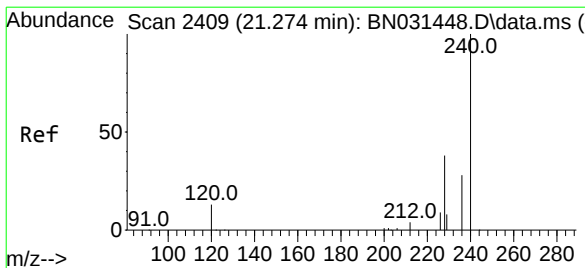
Delta R.T. 0.000 min

Lab File: BN031448.D

Acq: 09 May 2024 17:52

Tgt Ion:	202	Resp:	72052
Ion Ratio	Lower	Upper	
202	100		
101	12.2	9.8	14.6
203	17.3	13.8	20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.274 min Scan# 2409

Delta R.T. 0.000 min

Lab File: BN031448.D

Acq: 09 May 2024 17:52

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

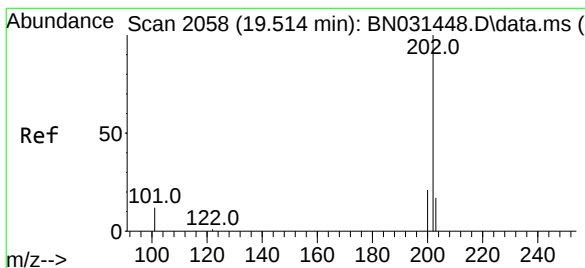
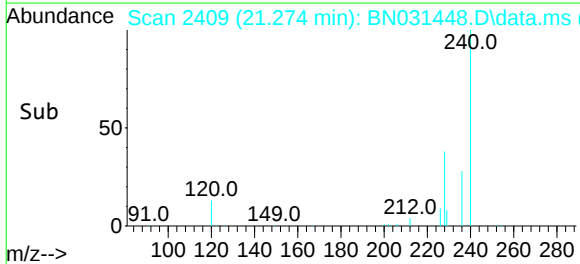
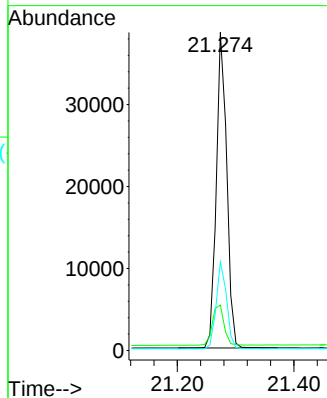
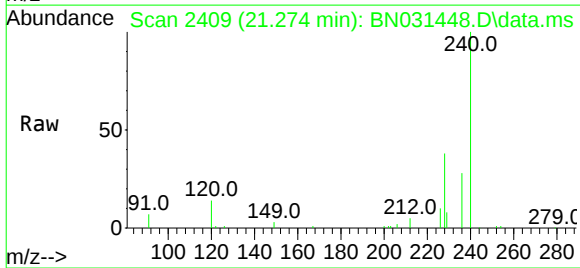
Tgt Ion:240 Resp: 48026

Ion Ratio Lower Upper

240 100

120 14.3 11.4 17.2

236 27.8 22.2 33.4



#30

Pyrene

Concen: 0.389 ng

RT: 19.514 min Scan# 2058

Delta R.T. 0.000 min

Lab File: BN031448.D

Acq: 09 May 2024 17:52

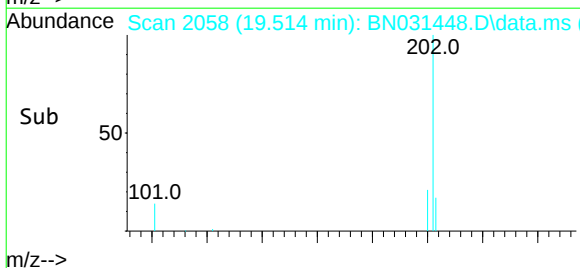
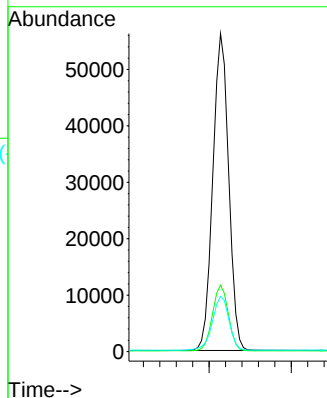
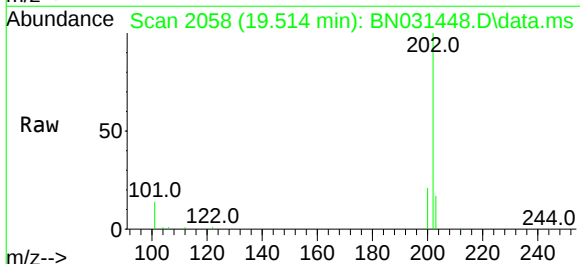
Tgt Ion:202 Resp: 75231

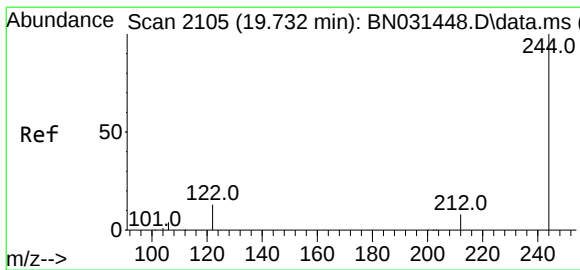
Ion Ratio Lower Upper

202 100

200 20.8 16.6 25.0

203 17.9 14.3 21.5





#31

Terphenyl-d14

Concen: 0.368 ng

RT: 19.732 min Scan# 2105

Delta R.T. 0.000 min

Lab File: BN031448.D

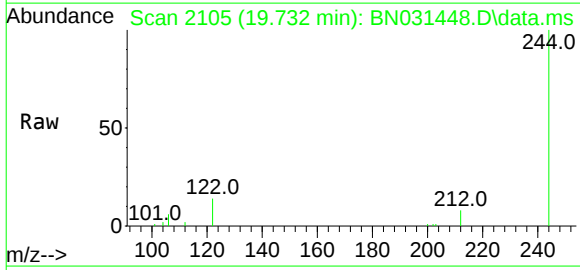
Acq: 09 May 2024 17:52

Instrument :

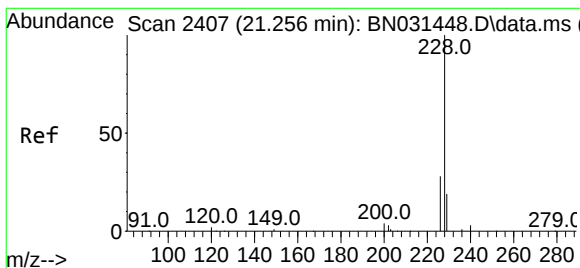
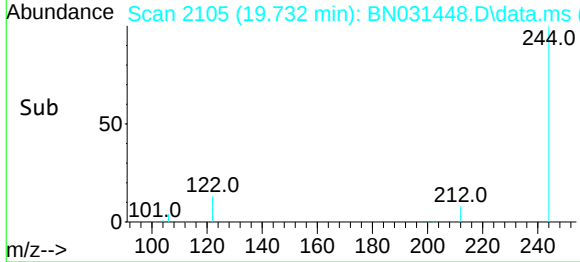
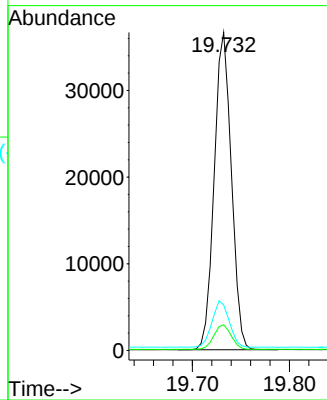
BNA_N

ClientSampleId :

SSTDICCC0.4



Tgt Ion:	244	Resp:	44921
Ion	Ratio	Lower	Upper
244	100		
212	8.1	6.5	9.7
122	14.3	11.4	17.2



#32

Benzo(a)anthracene

Concen: 0.432 ng

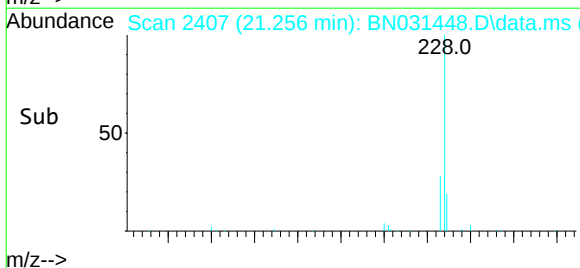
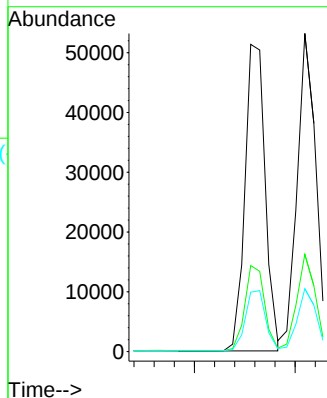
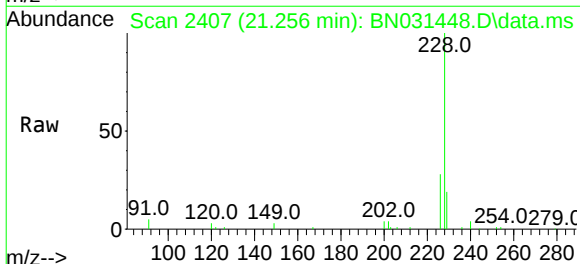
RT: 21.256 min Scan# 2407

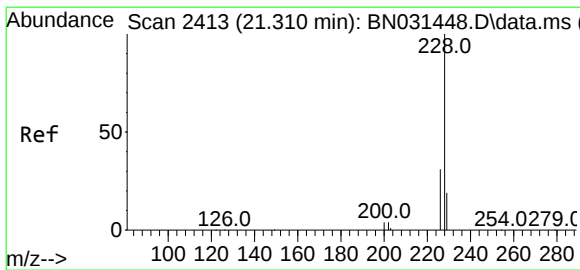
Delta R.T. 0.000 min

Lab File: BN031448.D

Acq: 09 May 2024 17:52

Tgt Ion:	228	Resp:	71642
Ion	Ratio	Lower	Upper
228	100		
226	28.0	22.4	33.6
229	19.4	15.5	23.3





#33

Chrysene

Concen: 0.395 ng

RT: 21.310 min Scan# 2413

Delta R.T. 0.000 min

Lab File: BN031448.D

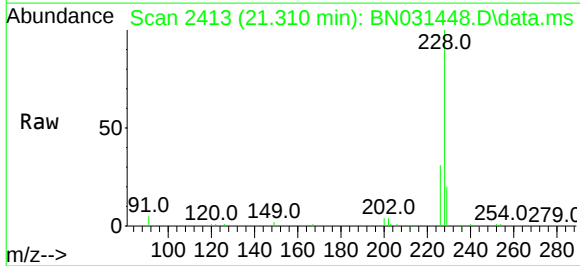
Acq: 09 May 2024 17:52

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



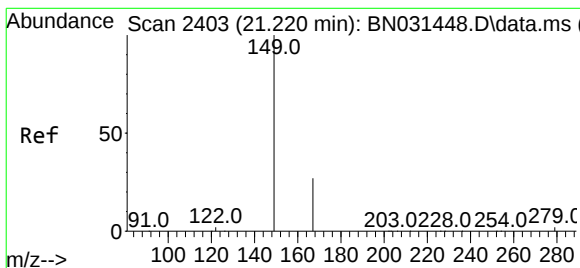
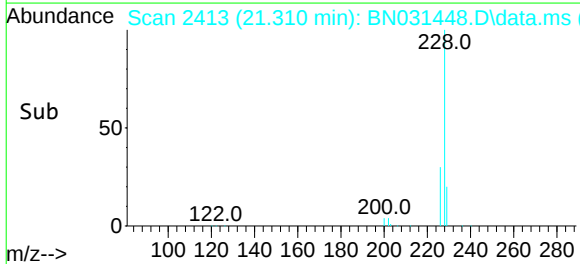
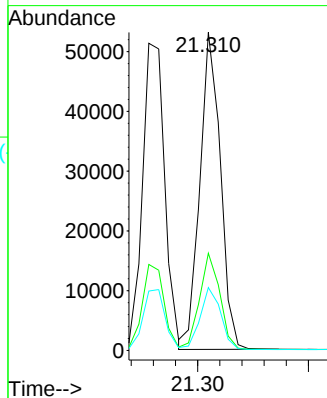
Tgt Ion:228 Resp: 68249

Ion Ratio Lower Upper

228 100

226 30.6 24.5 36.7

229 19.8 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.470 ng

RT: 21.220 min Scan# 2403

Delta R.T. 0.000 min

Lab File: BN031448.D

Acq: 09 May 2024 17:52

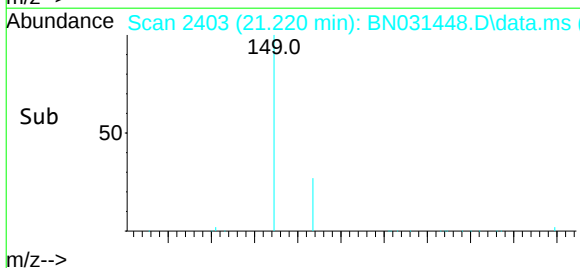
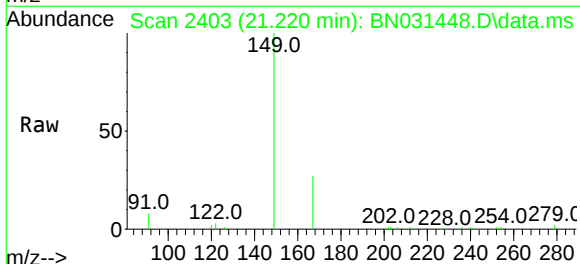
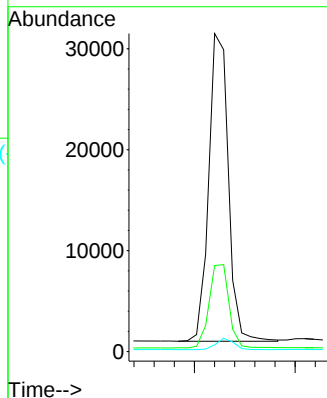
Tgt Ion:149 Resp: 41153

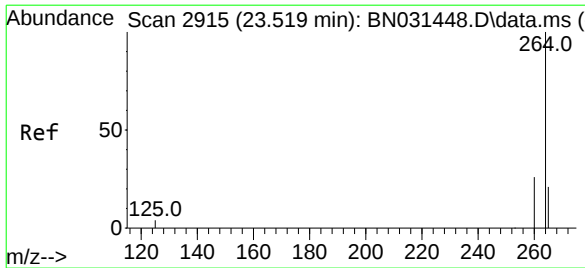
Ion Ratio Lower Upper

149 100

167 27.6 22.1 33.1

279 3.4 2.7 4.1

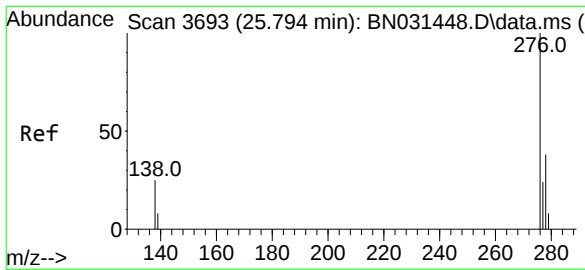
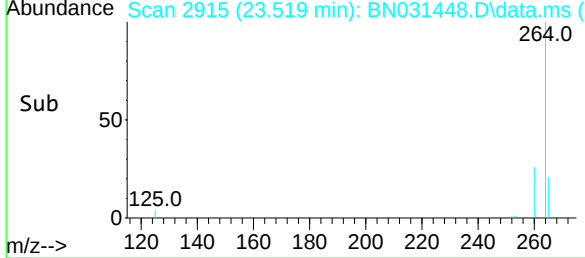
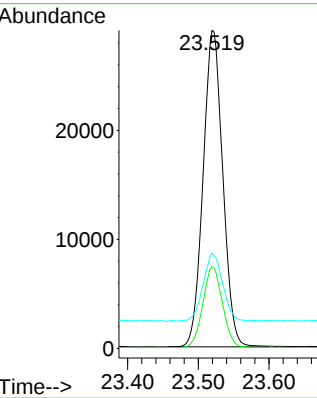
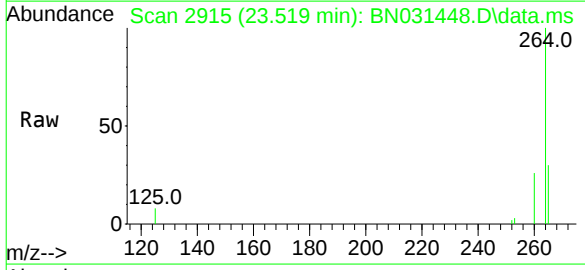




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.519 min Scan# 2915
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

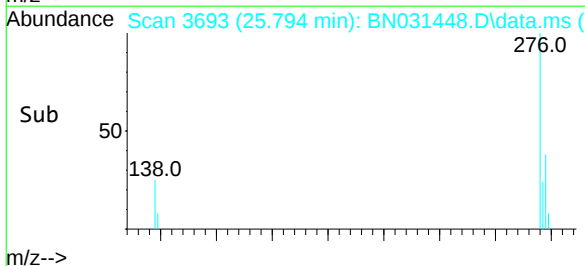
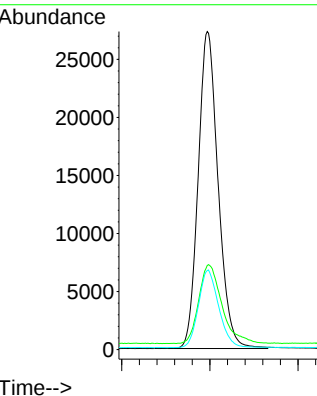
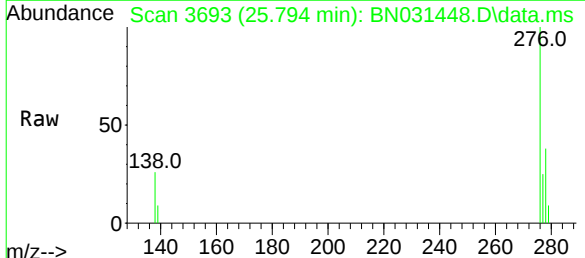
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

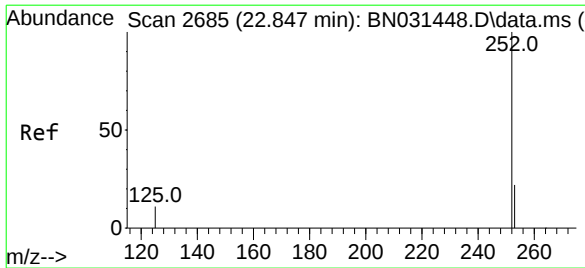
Tgt Ion:	264	Resp:	55976
Ion Ratio	Lower	Upper	
264	100		
260	25.8	20.6	31.0
265	30.0	24.0	36.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.380 ng
RT: 25.794 min Scan# 3693
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

Tgt Ion:	276	Resp:	85904
Ion Ratio	Lower	Upper	
276	100		
138	28.8	23.0	34.6
277	24.9	19.9	29.9

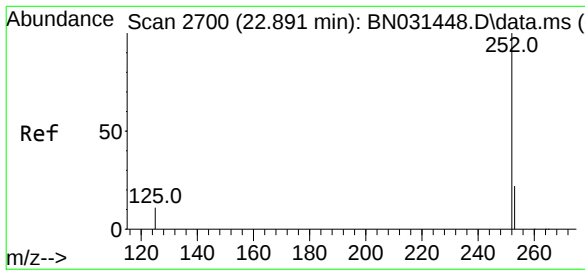
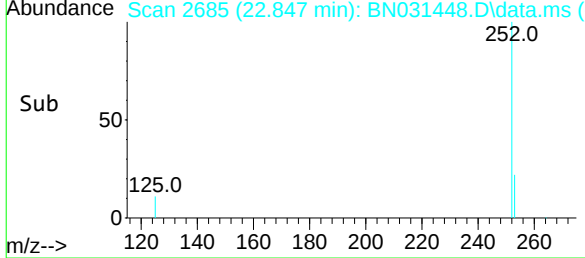
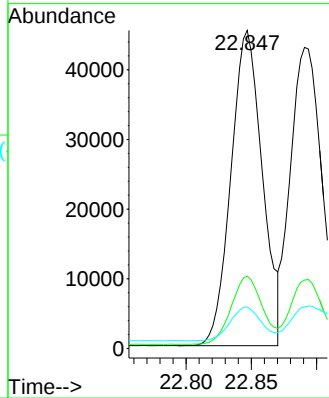
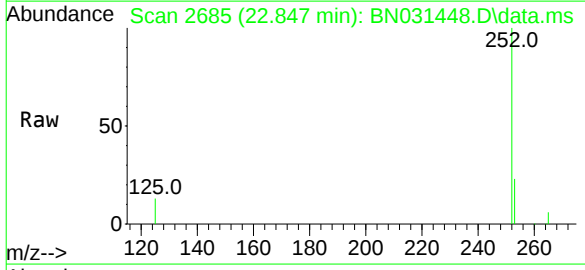




#37
Benzo(b)fluoranthene
Concen: 0.345 ng
RT: 22.847 min Scan# 2685
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

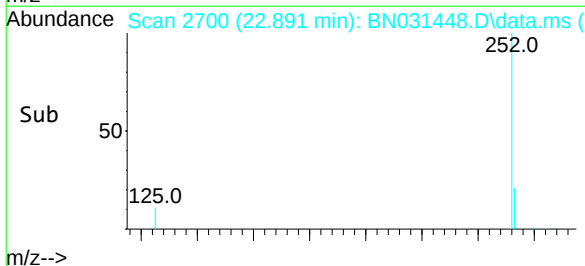
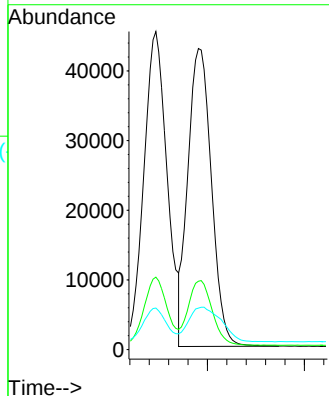
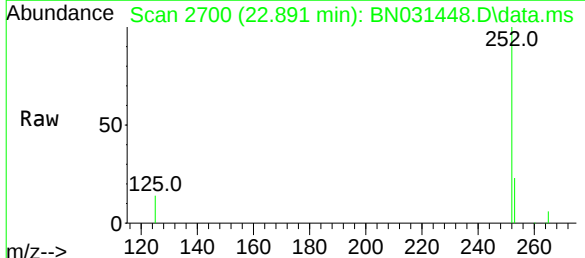
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

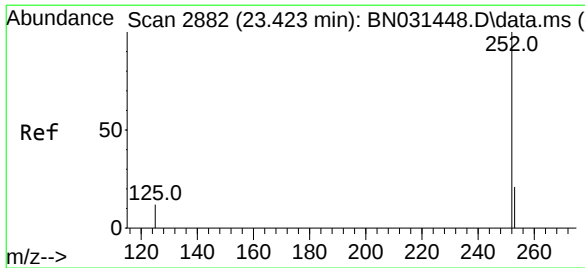
Tgt Ion:252 Resp: 75687
Ion Ratio Lower Upper
252 100
253 22.8 18.2 27.4
125 13.1 10.5 15.7



#38
Benzo(k)fluoranthene
Concen: 0.336 ng
RT: 22.891 min Scan# 2700
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

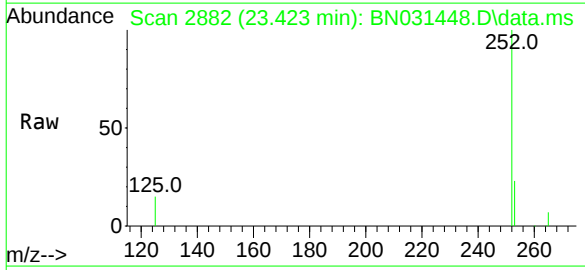
Tgt Ion:252 Resp: 72283
Ion Ratio Lower Upper
252 100
253 22.7 18.2 27.2
125 13.8 11.0 16.6



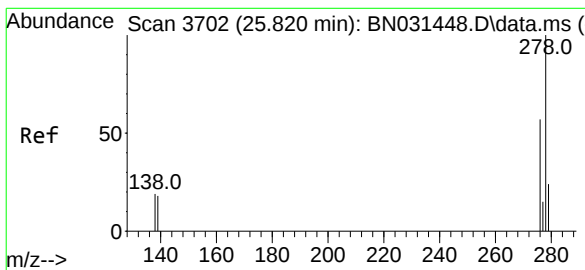
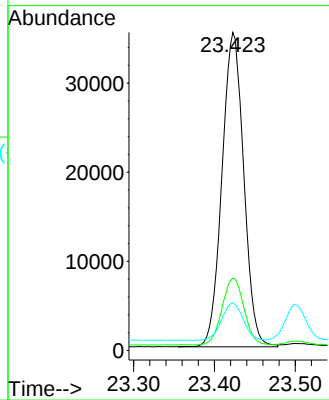


#39
Benzo(a)pyrene
Concen: 0.358 ng
RT: 23.423 min Scan# 2882
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

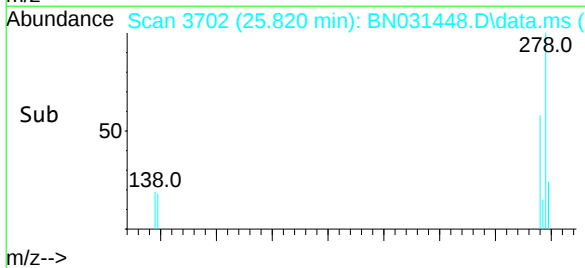
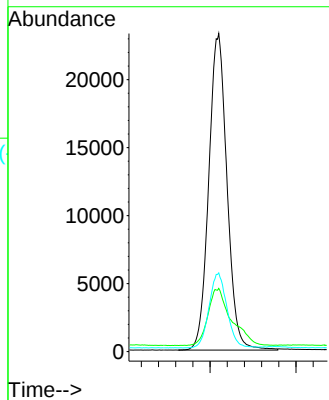
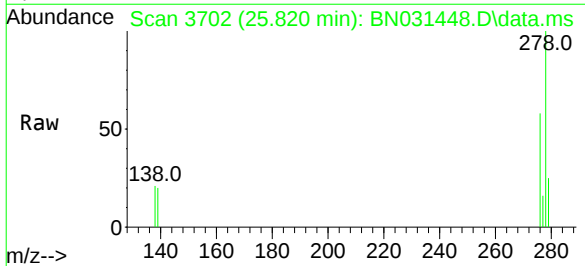


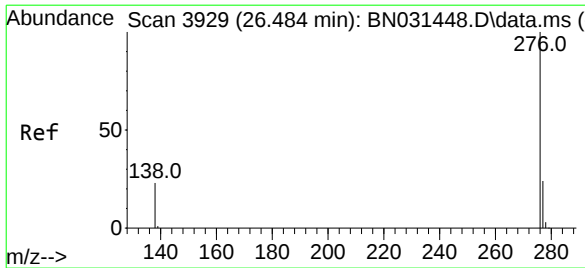
Tgt Ion:	252	Resp:	65902
Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.2	27.2
125	14.9	11.9	17.9



#40
Dibenzo(a,h)anthracene
Concen: 0.386 ng
RT: 25.820 min Scan# 3702
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

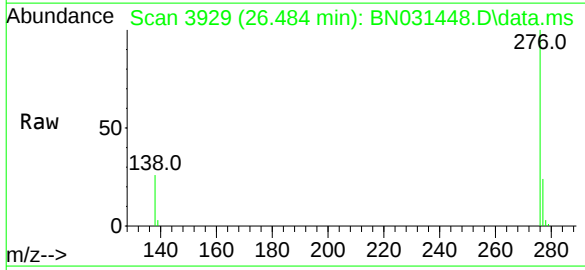
Tgt Ion:	278	Resp:	68749
Ion	Ratio	Lower	Upper
278	100		
139	19.9	15.9	23.9
279	24.8	19.8	29.8





#41
Benzo(g,h,i)perylene
Concen: 0.407 ng
RT: 26.484 min Scan# 39
Delta R.T. 0.000 min
Lab File: BN031448.D
Acq: 09 May 2024 17:52

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:	276	Resp:	73550
Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.4	29.0
138	25.5	20.4	30.6

