

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062524\
 Data File : BN032265.D
 Acq On : 26 Jun 2024 07:07
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jun 26 07:46:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 19 11:30:34 2024
 Response via : Initial Calibration

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

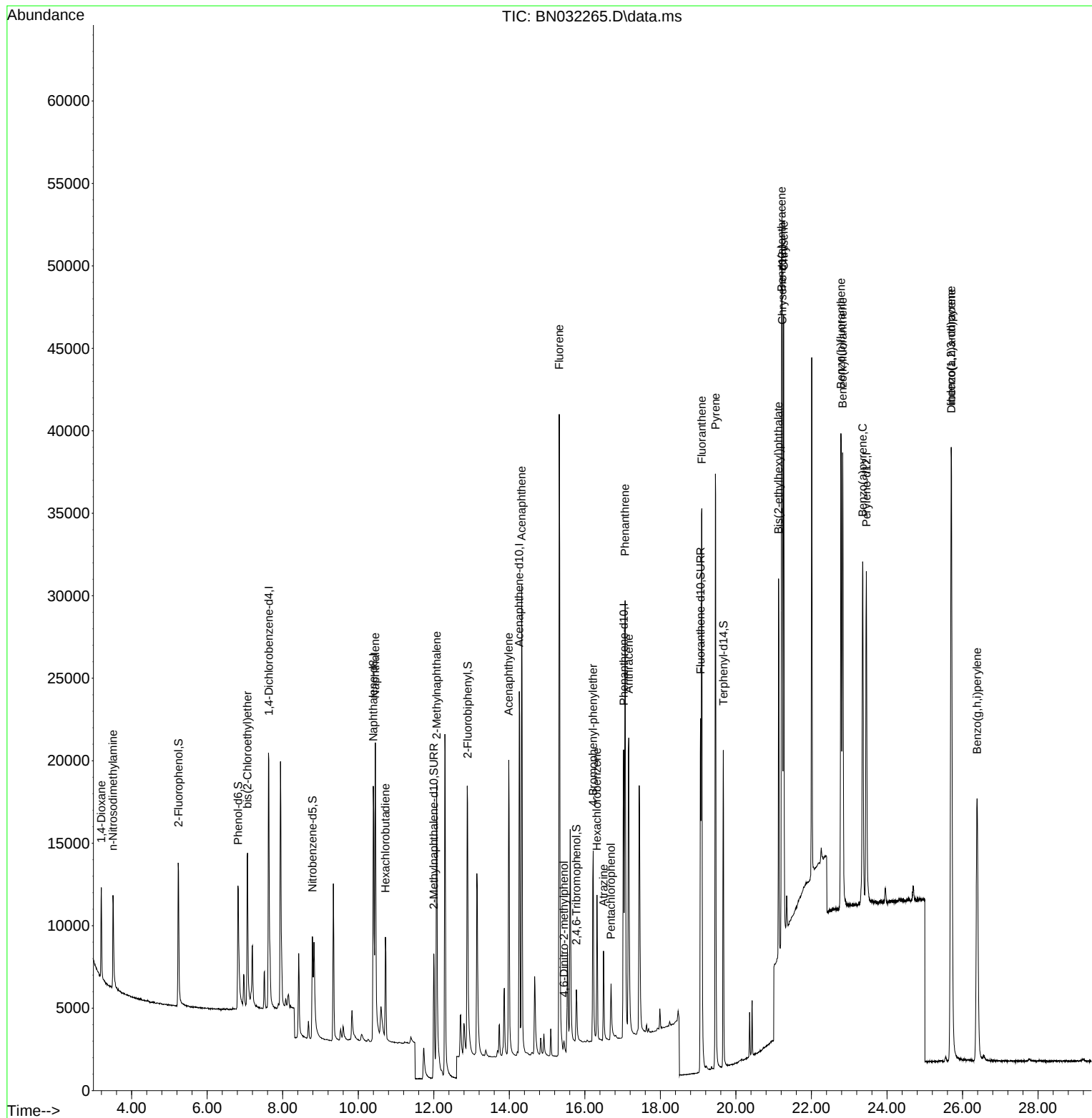
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.631	152	8990	0.400	ng	-0.01
7) Naphthalene-d8	10.400	136	26421	0.400	ng	-0.02
13) Acenaphthene-d10	14.263	164	14761	0.400	ng	-0.02
19) Phenanthrene-d10	17.028	188	29500	0.400	ng	0.00
29) Chrysene-d12	21.229	240	25856	0.400	ng	# 0.00
35) Perylene-d12	23.455	264	28470	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.241	112	8913	0.349	ng	0.00
5) Phenol-d6	6.823	99	10378	0.310	ng	0.00
8) Nitrobenzene-d5	8.787	82	7446	0.339	ng	-0.01
11) 2-Methylnaphthalene-d10	12.001	152	13831	0.329	ng	-0.02
14) 2,4,6-Tribromophenol	15.775	330	2295	0.324	ng	-0.01
15) 2-Fluorobiphenyl	12.895	172	20886	0.373	ng	-0.01
27) Fluoranthene-d10	19.063	212	28004	0.349	ng	0.00
31) Terphenyl-d14	19.667	244	20906	0.331	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.197	88	3952	0.359	ng	96
3) n-Nitrosodimethylamine	3.508	42	3378	0.323	ng	99
6) bis(2-Chloroethyl)ether	7.068	93	8687	0.301	ng	98
9) Naphthalene	10.453	128	25294	0.356	ng	100
10) Hexachlorobutadiene	10.720	225	5256	0.423	ng	# 100
12) 2-Methylnaphthalene	12.077	142	16250	0.334	ng	99
16) Acenaphthylene	13.985	152	22302	0.328	ng	100
17) Acenaphthene	14.328	154	15423	0.352	ng	99
18) Fluorene	15.322	166	18964	0.324	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	872	0.315	ng	# 48
21) 4-Bromophenyl-phenylether	16.222	248	6258	0.374	ng	98
22) Hexachlorobenzene	16.321	284	7218	0.416	ng	96
23) Atrazine	16.495	200	4651	0.303	ng	97
24) Pentachlorophenol	16.693	266	2363	0.385	ng	99
25) Phenanthrene	17.066	178	29977	0.366	ng	100
26) Anthracene	17.165	178	26301	0.346	ng	100
28) Fluoranthene	19.096	202	35554	0.358	ng	99
30) Pyrene	19.458	202	37031	0.360	ng	100
32) Benzo(a)anthracene	21.211	228	34468	0.354	ng	100
33) Chrysene	21.265	228	34248	0.372	ng	99
34) Bis(2-ethylhexyl)phtha...	21.130	149	21719	0.327	ng	100
36) Indeno(1,2,3-cd)pyrene	25.700	276	43638	0.411	ng	100
37) Benzo(b)fluoranthene	22.782	252	37972	0.366	ng	97
38) Benzo(k)fluoranthene	22.826	252	38201	0.389	ng	95
39) Benzo(a)pyrene	23.355	252	33064	0.369	ng	95
40) Dibenzo(a,h)anthracene	25.706	278	34845	0.416	ng	100
41) Benzo(g,h,i)perylene	26.387	276	36838	0.410	ng	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062524\
Data File : BN032265.D
Acq On : 26 Jun 2024 07:07
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Jun 26 07:46:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 19 11:30:34 2024
Response via : Initial Calibration

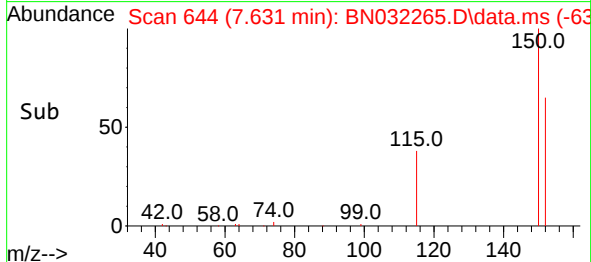
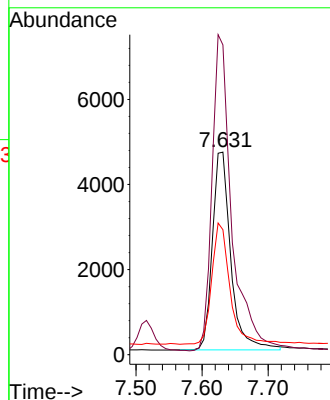
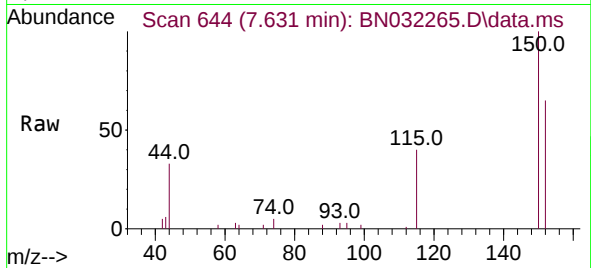




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.631 min Scan# 64
 Delta R.T. -0.015 min
 Lab File: BN032265.D
 Acq: 26 Jun 2024 07:07

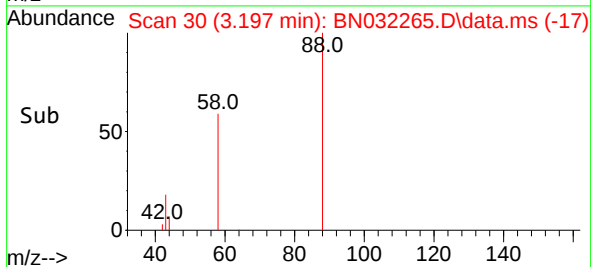
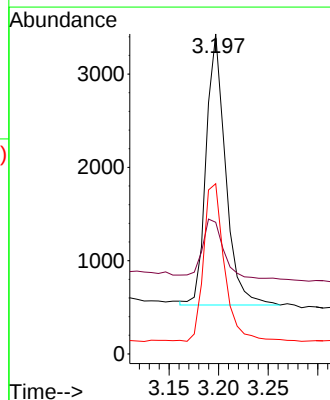
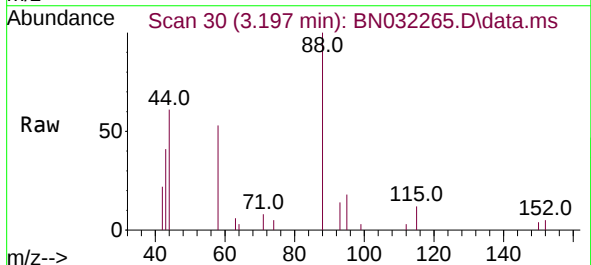
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

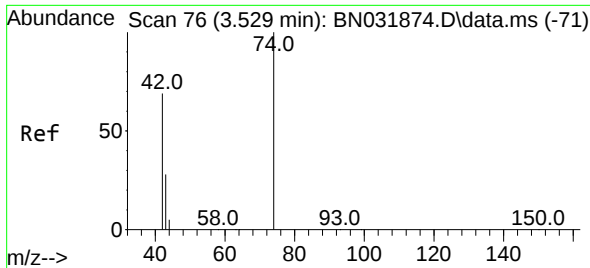
Tgt Ion:152 Resp: 8990
 Ion Ratio Lower Upper
 152 100
 150 152.9 121.0 181.4
 115 61.7 49.4 74.0



#2
 1,4-Dioxane
 Concen: 0.359 ng
 RT: 3.197 min Scan# 30
 Delta R.T. -0.007 min
 Lab File: BN032265.D
 Acq: 26 Jun 2024 07:07

Tgt Ion: 88 Resp: 3952
 Ion Ratio Lower Upper
 88 100
 43 25.1 22.7 34.1
 58 61.5 51.3 76.9

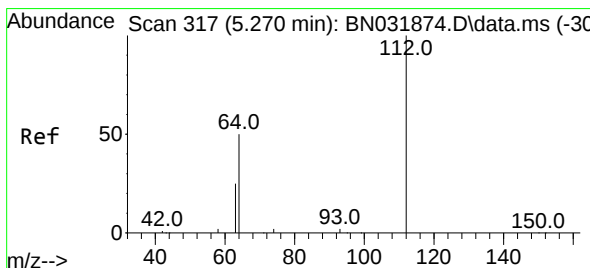
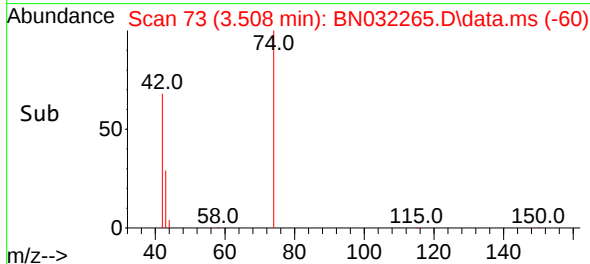
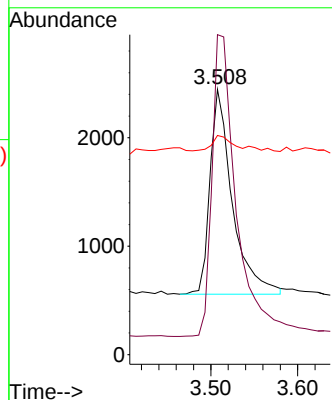
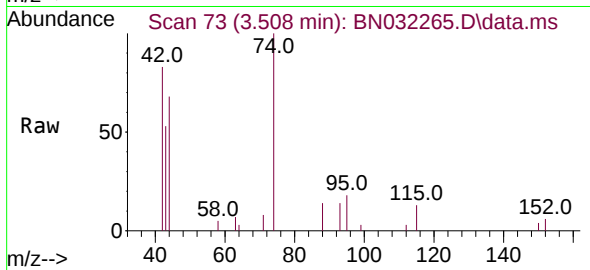




#3
n-Nitrosodimethylamine
Concen: 0.323 ng
RT: 3.508 min Scan# 71
Delta R.T. -0.007 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

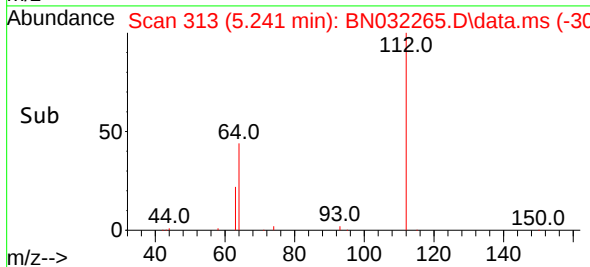
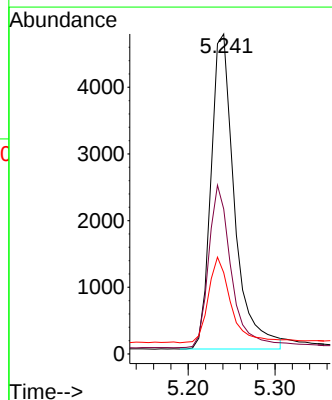
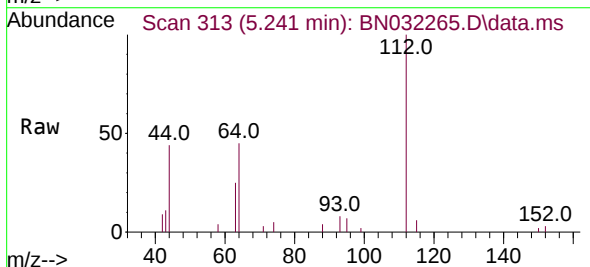
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 3378
Ion Ratio Lower Upper
42 100
74 158.5 125.2 187.8
44 8.4 6.9 10.3



#4
2-Fluorophenol
Concen: 0.349 ng
RT: 5.241 min Scan# 313
Delta R.T. -0.007 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

Tgt Ion: 112 Resp: 8913
Ion Ratio Lower Upper
112 100
64 49.9 42.4 63.6
63 26.1 22.1 33.1

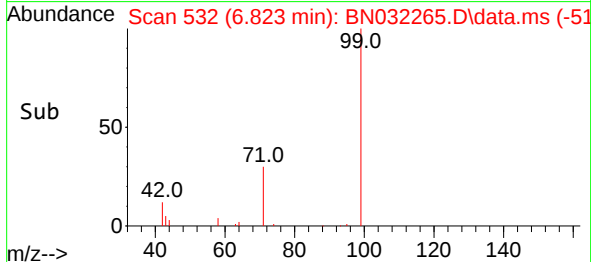
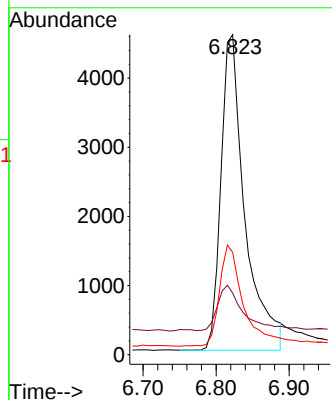
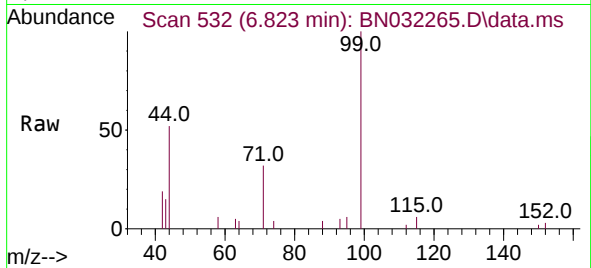




#5
Phenol-d6
Concen: 0.310 ng
RT: 6.823 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

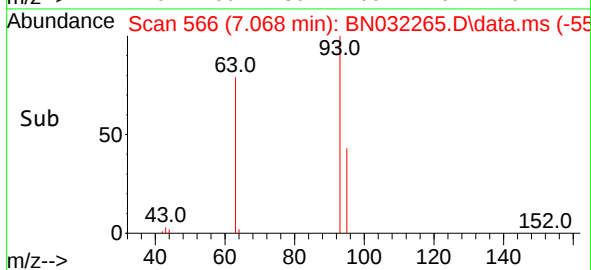
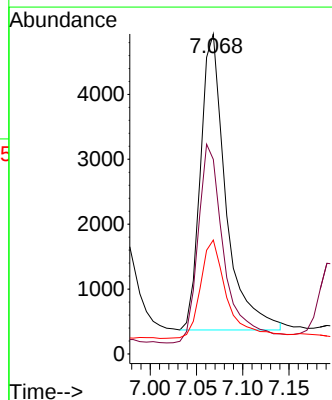
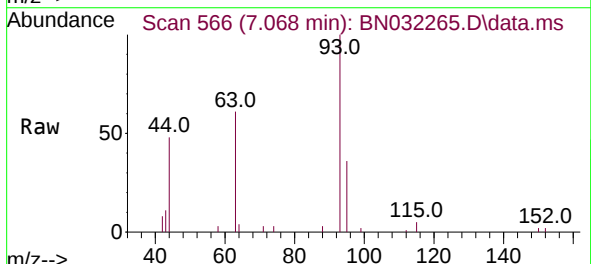
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 99 Resp: 10378
Ion Ratio Lower Upper
99 100
42 14.7 12.8 19.2
71 31.9 25.4 38.2



#6
bis(2-Chloroethyl)ether
Concen: 0.301 ng
RT: 7.068 min Scan# 566
Delta R.T. -0.015 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

Tgt Ion: 93 Resp: 8687
Ion Ratio Lower Upper
93 100
63 69.7 56.2 84.2
95 34.9 26.4 39.6

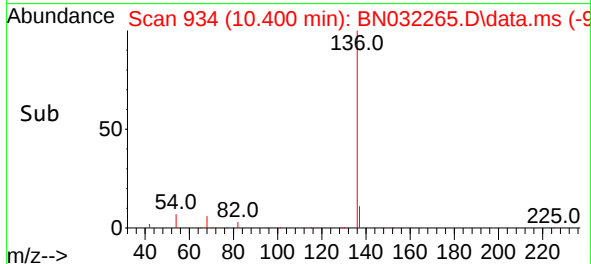
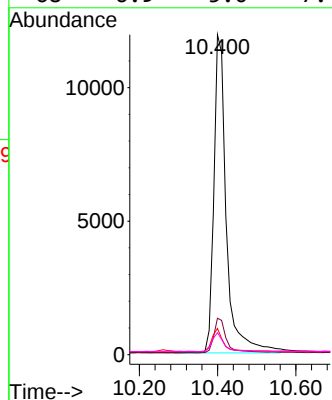
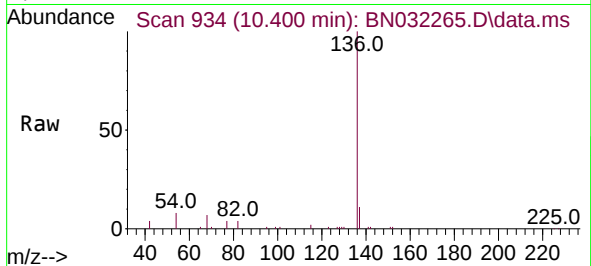




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.400 min Scan# 91
Delta R.T. -0.022 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

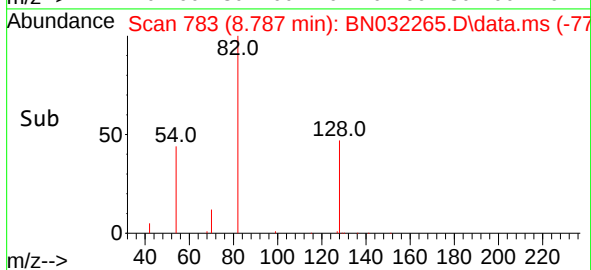
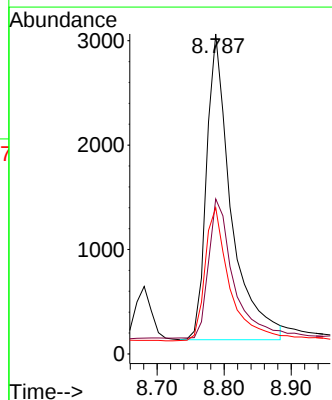
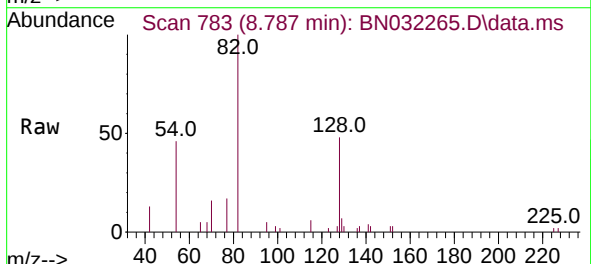
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	136	Resp:	26421
Ion Ratio	Lower	Upper	
136	100		
137	11.4	8.9	13.3
54	8.2	5.6	8.4
68	6.9	5.0	7.4



#8
Nitrobenzene-d5
Concen: 0.339 ng
RT: 8.787 min Scan# 783
Delta R.T. -0.011 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

Tgt Ion:	82	Resp:	7446
Ion Ratio	Lower	Upper	
82	100		
128	48.5	32.1	48.1#
54	45.7	39.7	59.5

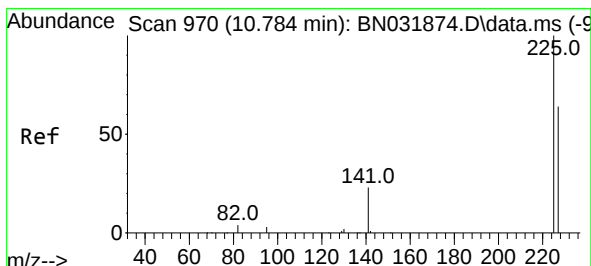
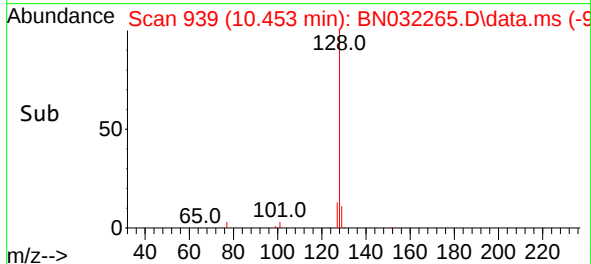
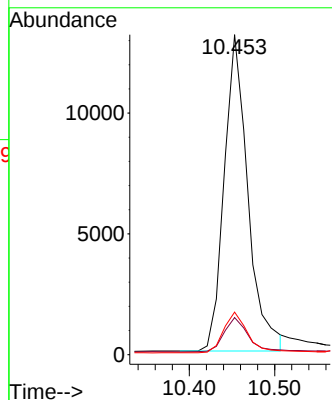
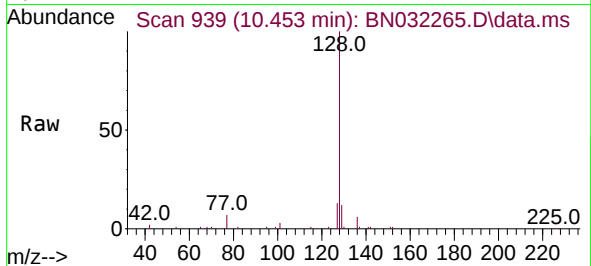




#9
Naphthalene
Concen: 0.356 ng
RT: 10.453 min Scan# 91
Delta R.T. -0.022 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

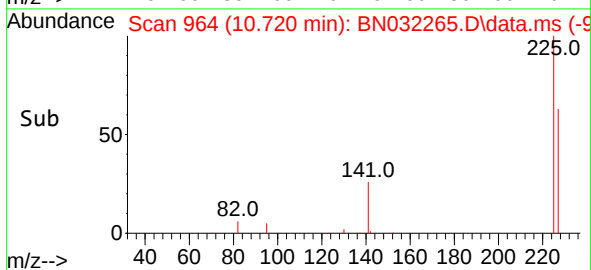
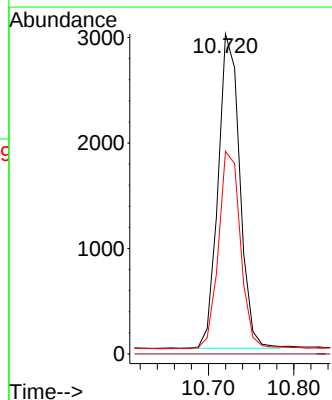
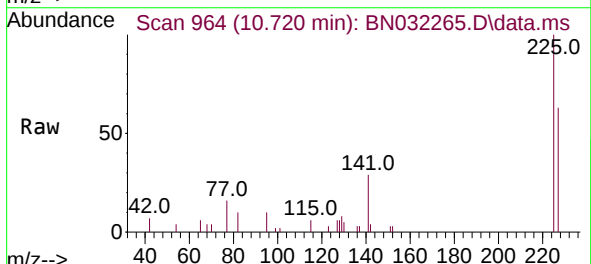
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:128 Resp: 25294
Ion Ratio Lower Upper
128 100
129 11.6 9.2 13.8
127 13.3 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.423 ng
RT: 10.720 min Scan# 964
Delta R.T. -0.032 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

Tgt Ion:225 Resp: 5256
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 50.6 75.8

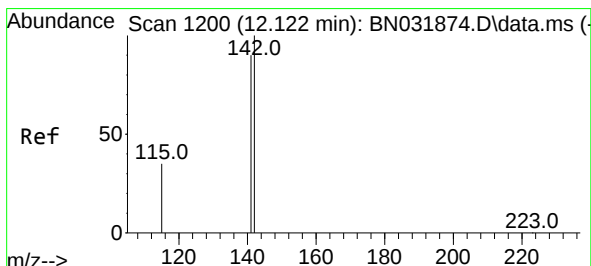
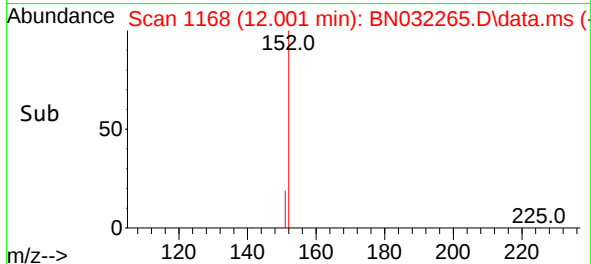
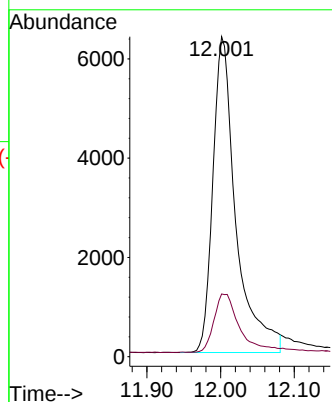
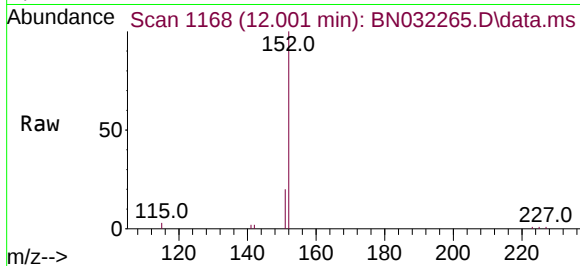




#11
2-Methylnaphthalene-d10
Concen: 0.329 ng
RT: 12.001 min Scan# 1181
Delta R.T. -0.019 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

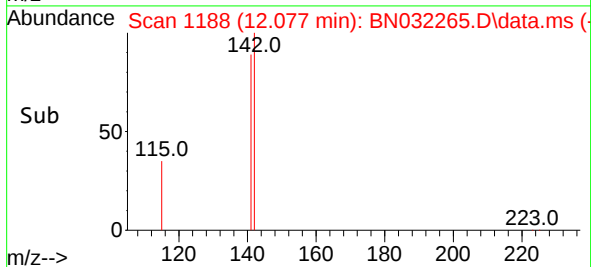
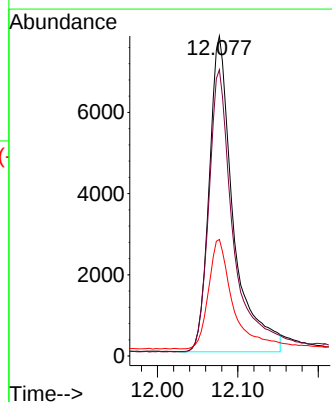
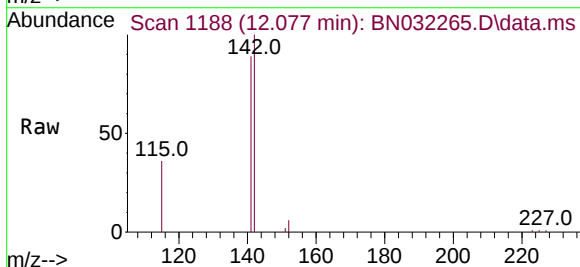
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BNA_N
ClientSampleId :
SSTDCCC0.4EC

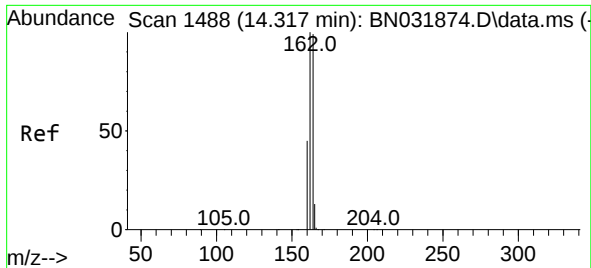
Tgt Ion:152 Resp: 13831
Ion Ratio Lower Upper
152 100
151 20.5 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.334 ng
RT: 12.077 min Scan# 1188
Delta R.T. -0.015 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

Tgt Ion:142 Resp: 16250
Ion Ratio Lower Upper
142 100
141 89.5 72.2 108.2
115 36.4 28.6 43.0

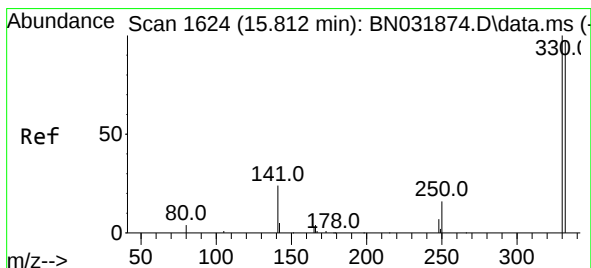
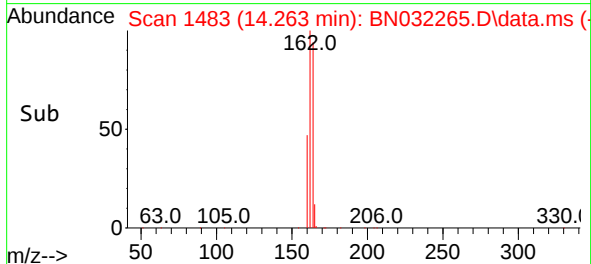
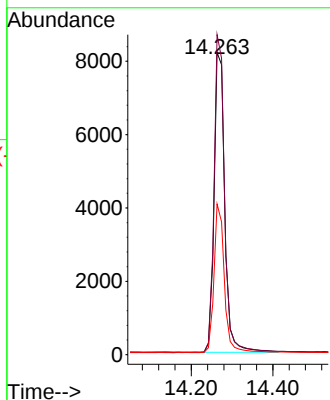
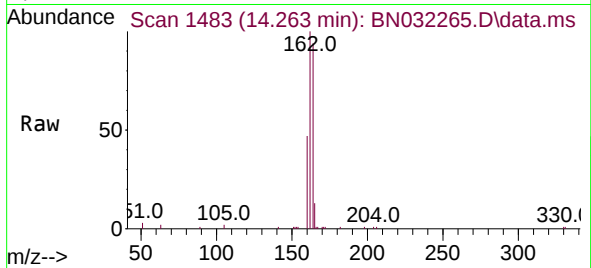




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.263 min Scan# 1488
Delta R.T. -0.022 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

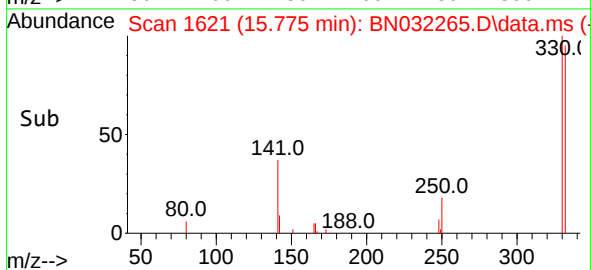
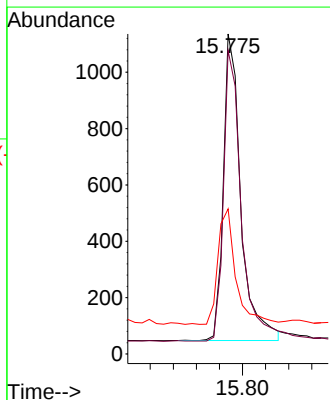
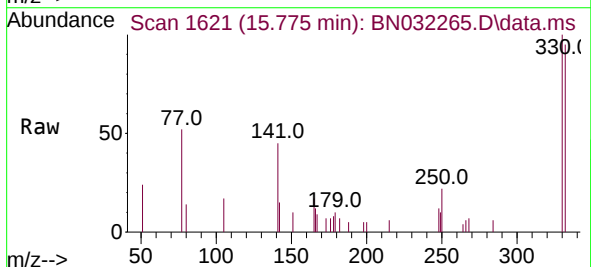
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

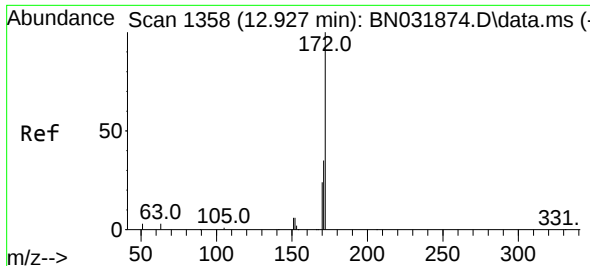
Tgt Ion:164 Resp: 14761
Ion Ratio Lower Upper
164 100
162 105.9 80.7 121.1
160 49.9 36.2 54.4



#14
2,4,6-Tribromophenol
Concen: 0.324 ng
RT: 15.775 min Scan# 1621
Delta R.T. -0.013 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

Tgt Ion:330 Resp: 2295
Ion Ratio Lower Upper
330 100
332 95.9 77.5 116.3
141 38.7 34.7 52.1

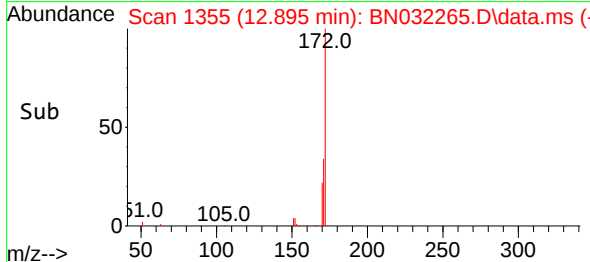
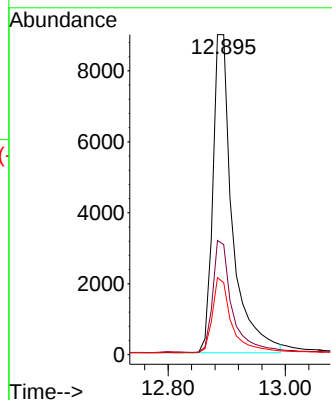
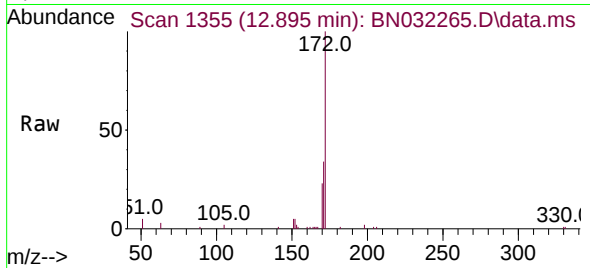




#15
2-Fluorobiphenyl
Concen: 0.373 ng
RT: 12.895 min Scan# 1457
Delta R.T. -0.011 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

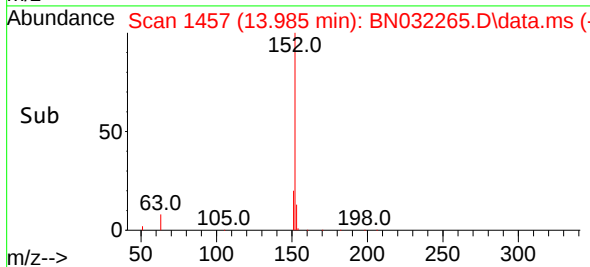
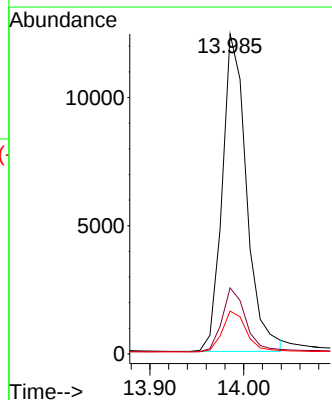
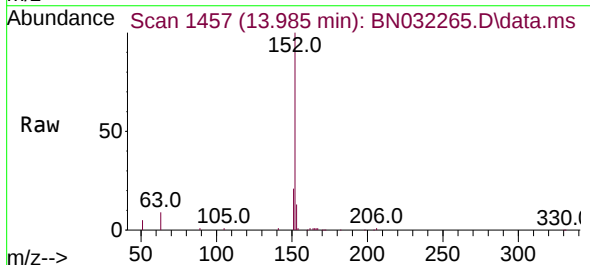
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

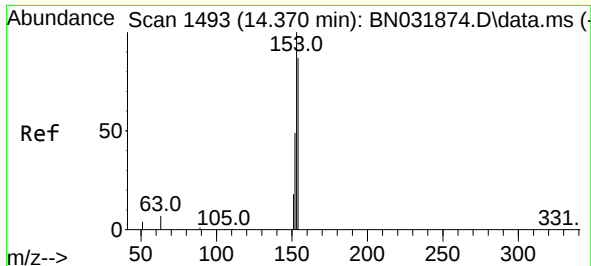
Tgt Ion:172 Resp: 20886
Ion Ratio Lower Upper
172 100
171 34.4 28.6 42.8
170 22.5 19.2 28.8



#16
Acenaphthylene
Concen: 0.328 ng
RT: 13.985 min Scan# 1457
Delta R.T. -0.022 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

Tgt Ion:152 Resp: 22302
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 12.9 10.5 15.7

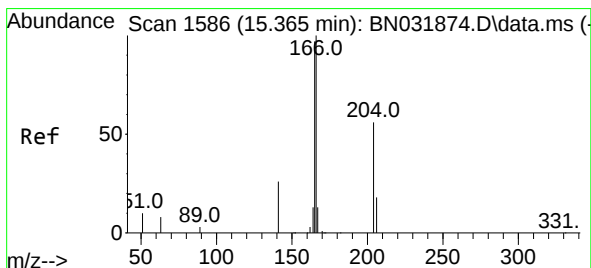
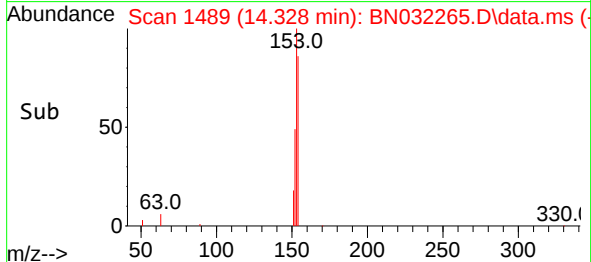
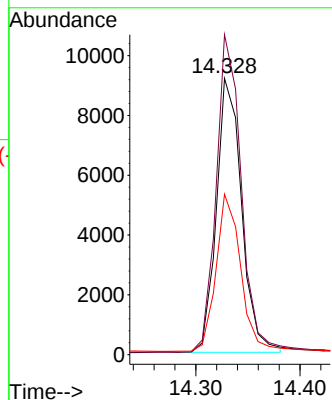
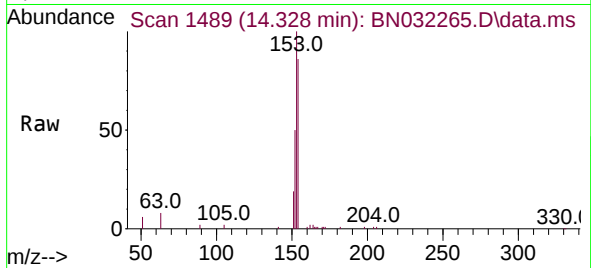




#17
Acenaphthene
Concen: 0.352 ng
RT: 14.328 min Scan# 1493
Delta R.T. -0.022 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

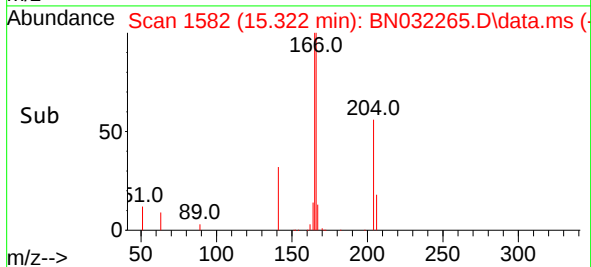
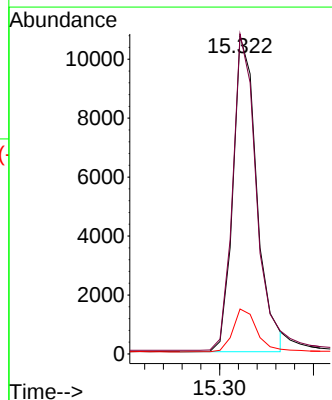
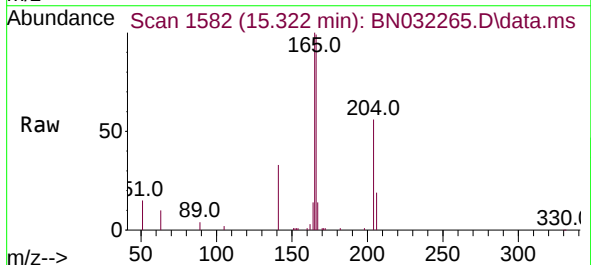
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

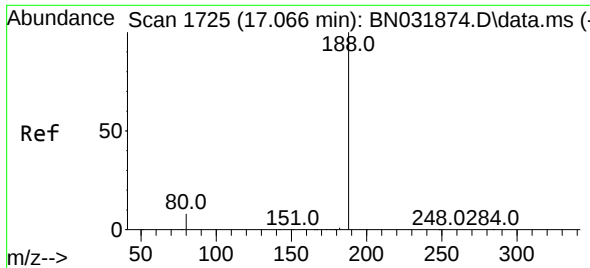
Tgt Ion:154 Resp: 15423
Ion Ratio Lower Upper
154 100
153 114.6 90.8 136.2
152 55.9 44.3 66.5



#18
Fluorene
Concen: 0.324 ng
RT: 15.322 min Scan# 1582
Delta R.T. -0.011 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

Tgt Ion:166 Resp: 18964
Ion Ratio Lower Upper
166 100
165 98.7 78.3 117.5
167 13.5 10.7 16.1

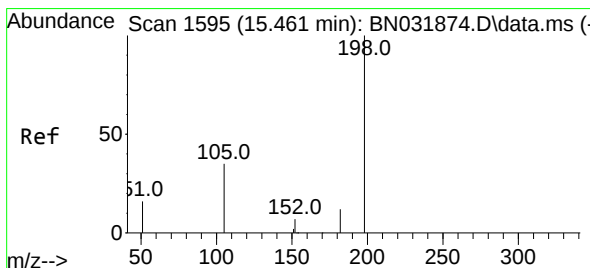
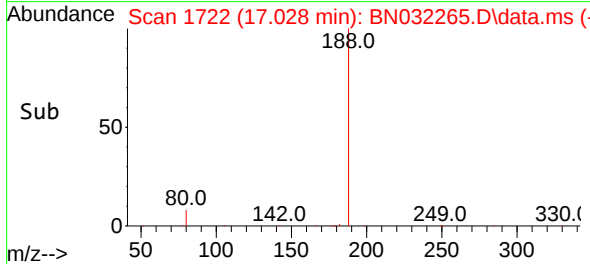
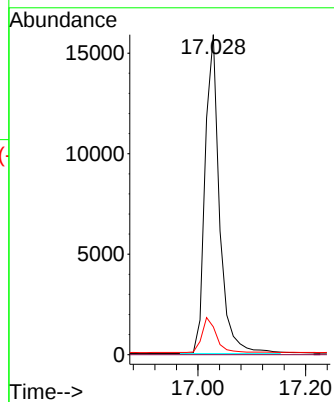
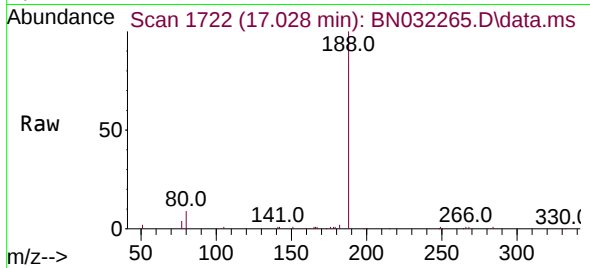




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.028 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

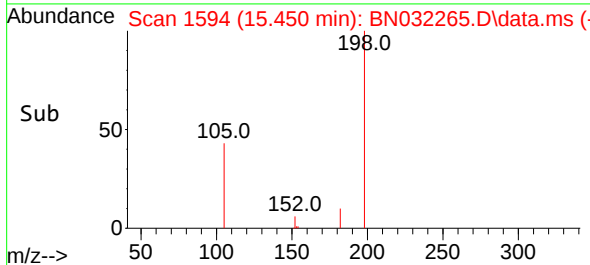
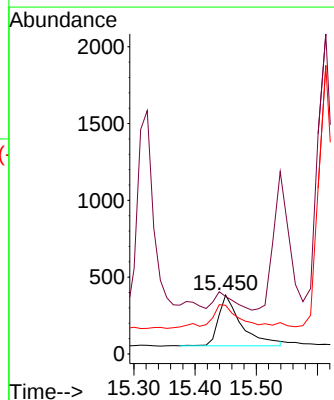
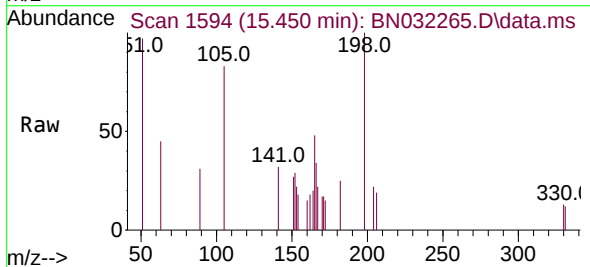
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

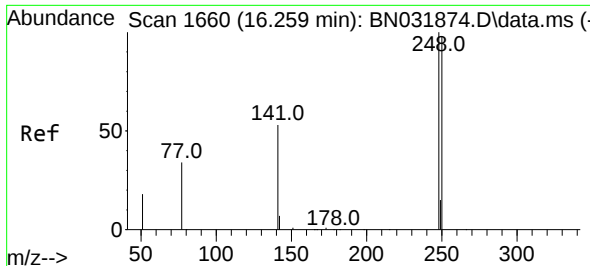
Tgt Ion:188 Resp: 29500
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.7 6.4 9.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.315 ng
RT: 15.450 min Scan# 1594
Delta R.T. 0.011 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

Tgt Ion:198 Resp: 872
Ion Ratio Lower Upper
198 100
51 97.4 42.7 64.1#
105 82.6 41.8 62.8#

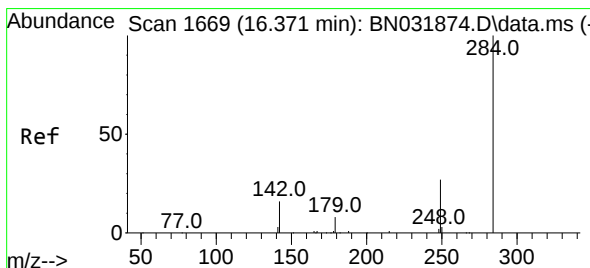
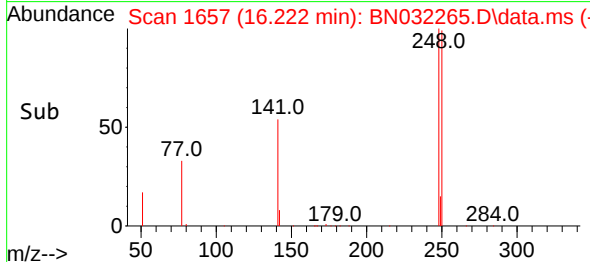
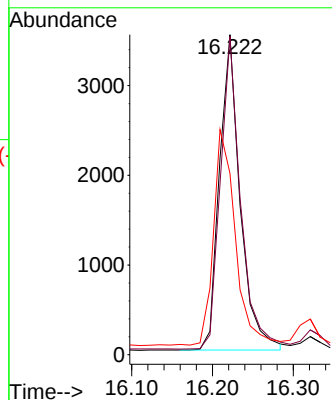
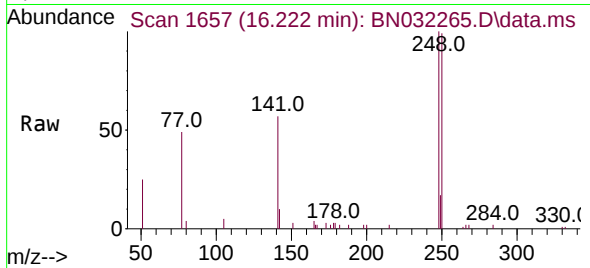




#21
4-Bromophenyl-phenylether
Concen: 0.374 ng
RT: 16.222 min Scan# 1657
Delta R.T. -0.013 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

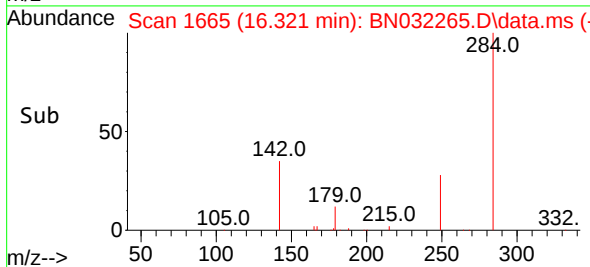
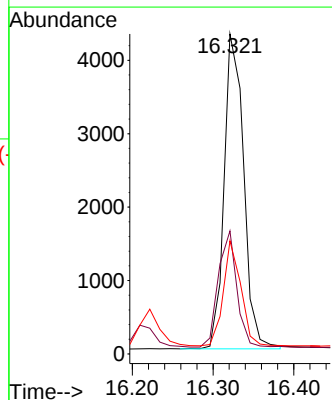
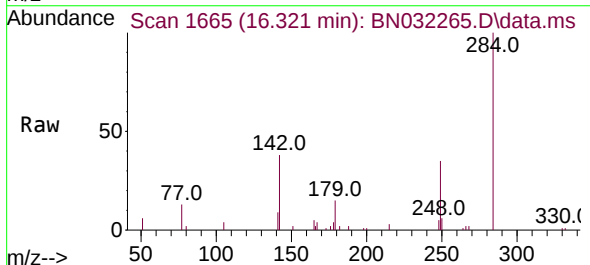
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

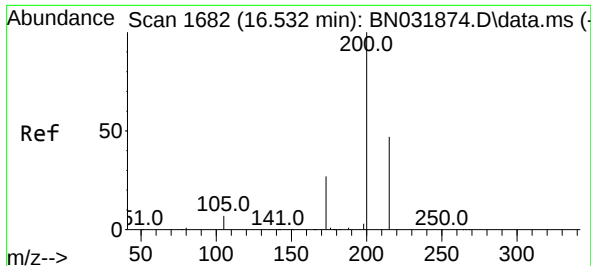
Tgt Ion:248 Resp: 6258
Ion Ratio Lower Upper
248 100
250 99.5 78.5 117.7
141 56.6 43.1 64.7



#22
Hexachlorobenzene
Concen: 0.416 ng
RT: 16.321 min Scan# 1665
Delta R.T. -0.013 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

Tgt Ion:284 Resp: 7218
Ion Ratio Lower Upper
284 100
142 34.8 30.7 46.1
249 29.8 25.0 37.4

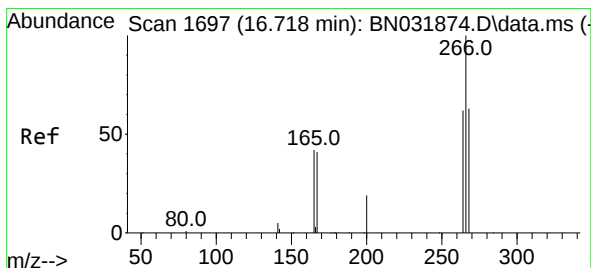
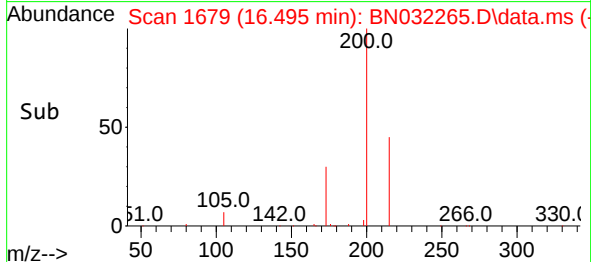
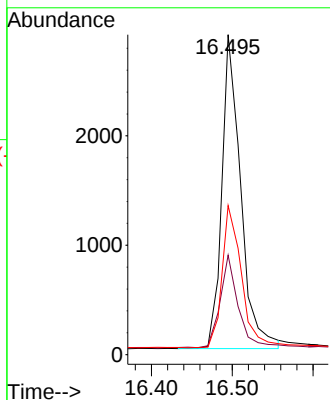
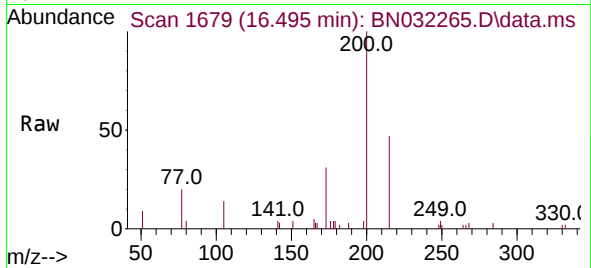




#23
Atrazine
Concen: 0.303 ng
RT: 16.495 min Scan# 1695
Delta R.T. -0.013 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

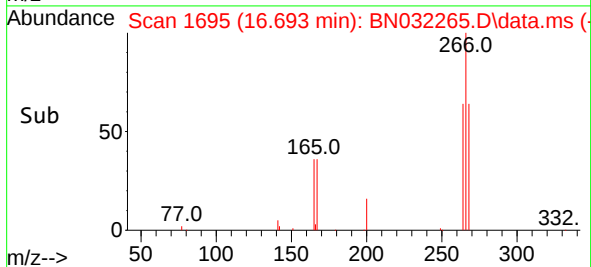
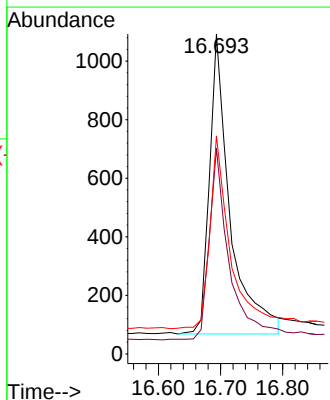
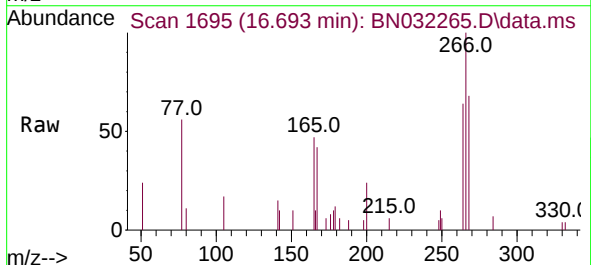
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

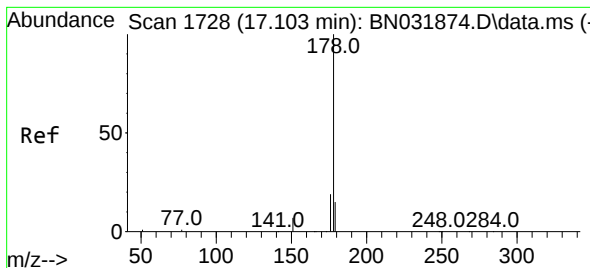
Tgt Ion:200 Resp: 4651
Ion Ratio Lower Upper
200 100
173 31.1 22.0 33.0
215 46.6 37.9 56.9



#24
Pentachlorophenol
Concen: 0.385 ng
RT: 16.693 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

Tgt Ion:266 Resp: 2363
Ion Ratio Lower Upper
266 100
264 61.7 50.0 75.0
268 63.9 51.0 76.6





#25

Phenanthrene

Concen: 0.366 ng

RT: 17.066 min Scan# 1733

Delta R.T. -0.013 min

Lab File: BN032265.D

Acq: 26 Jun 2024 07:07

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

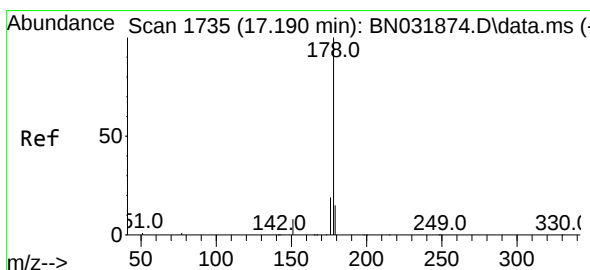
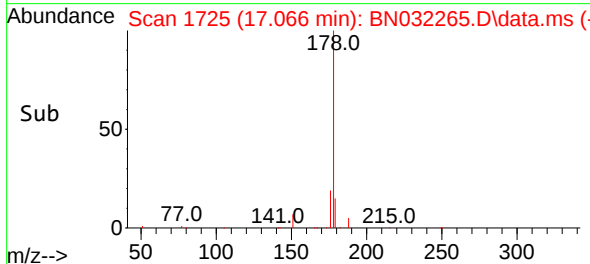
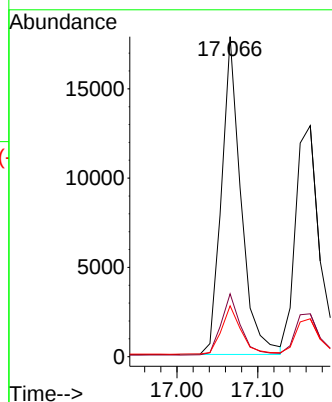
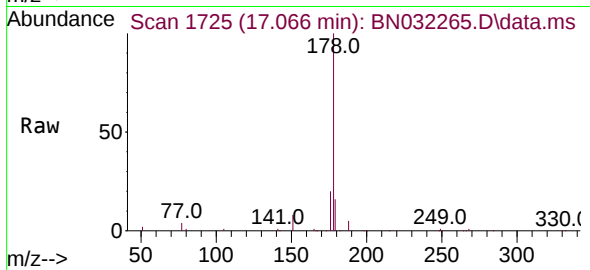
Tgt Ion:178 Resp: 29977

Ion Ratio Lower Upper

178 100

176 19.3 15.4 23.0

179 15.2 12.2 18.2



#26

Anthracene

Concen: 0.346 ng

RT: 17.165 min Scan# 1733

Delta R.T. -0.000 min

Lab File: BN032265.D

Acq: 26 Jun 2024 07:07

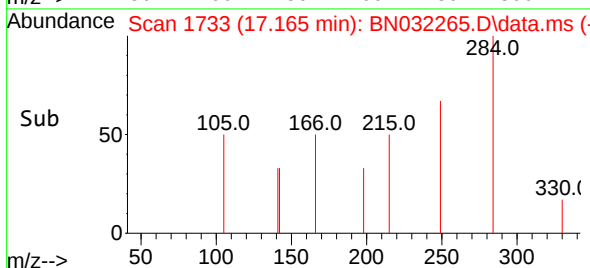
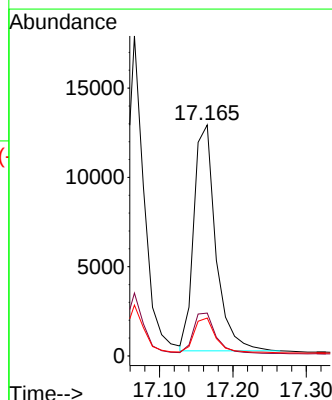
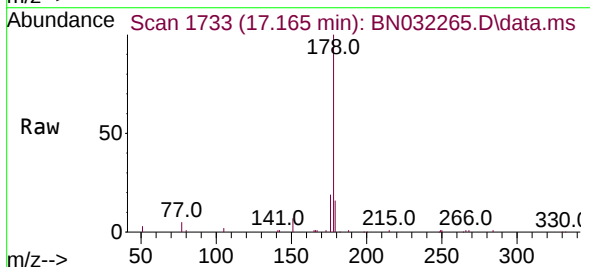
Tgt Ion:178 Resp: 26301

Ion Ratio Lower Upper

178 100

176 18.2 14.8 22.2

179 15.1 12.2 18.2

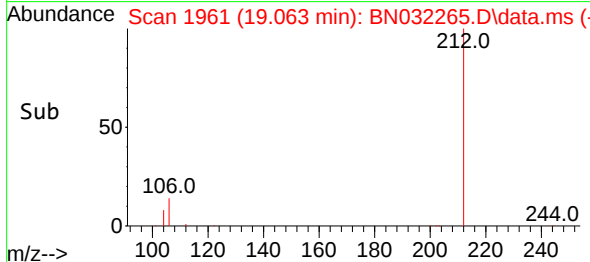
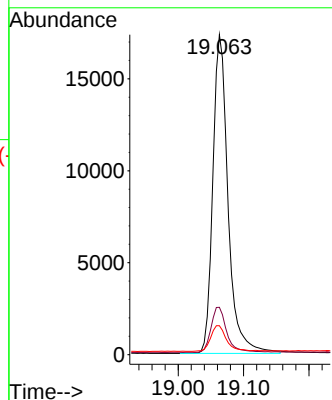
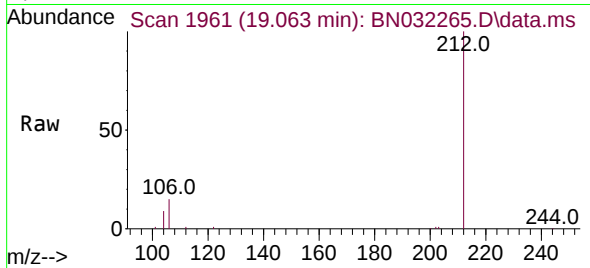




#27
Fluoranthene-d10
Concen: 0.349 ng
RT: 19.063 min Scan# 1961
Delta R.T. -0.009 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

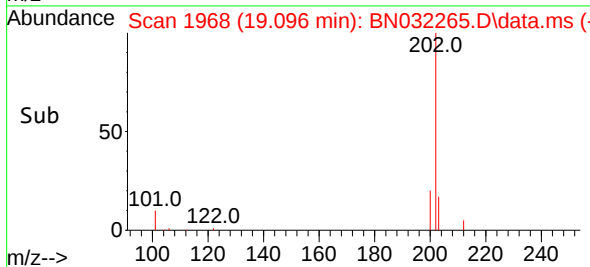
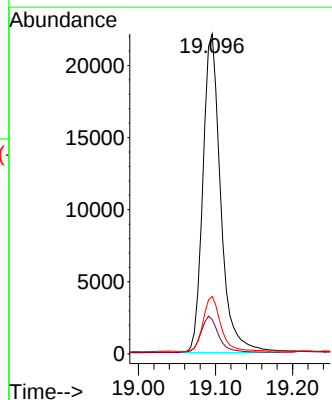
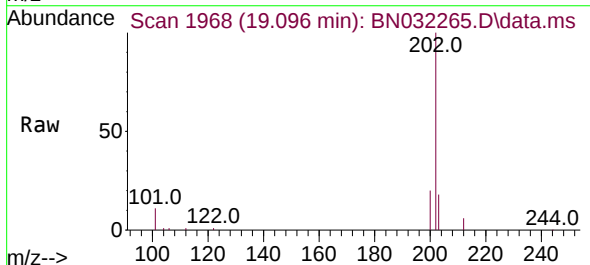
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:212 Resp: 28004
Ion Ratio Lower Upper
212 100
106 14.7 11.8 17.8
104 8.3 6.6 10.0



#28
Fluoranthene
Concen: 0.358 ng
RT: 19.096 min Scan# 1968
Delta R.T. -0.005 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

Tgt Ion:202 Resp: 35554
Ion Ratio Lower Upper
202 100
101 11.3 9.8 14.6
203 17.1 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.229 min Scan# 2404

Delta R.T. -0.000 min

Lab File: BN032265.D

Acq: 26 Jun 2024 07:07

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

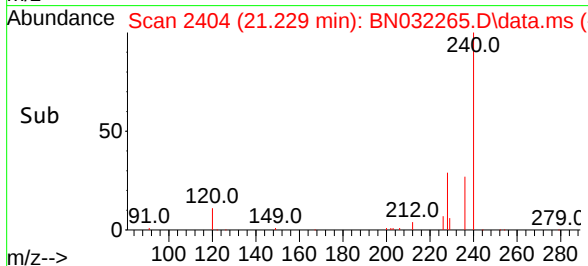
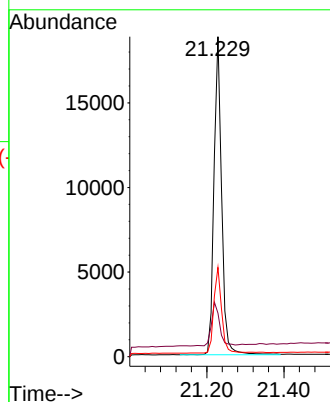
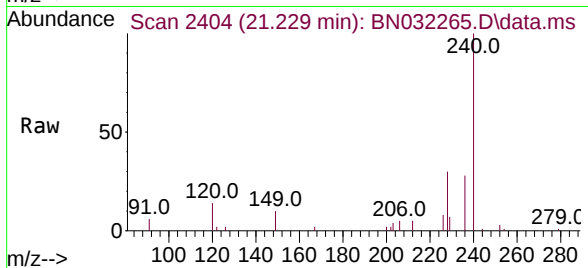
Tgt Ion:240 Resp: 25856

Ion Ratio Lower Upper

240 100

120 13.6 8.2 12.4#

236 27.9 21.8 32.8



#30

Pyrene

Concen: 0.360 ng

RT: 19.458 min Scan# 2046

Delta R.T. -0.009 min

Lab File: BN032265.D

Acq: 26 Jun 2024 07:07

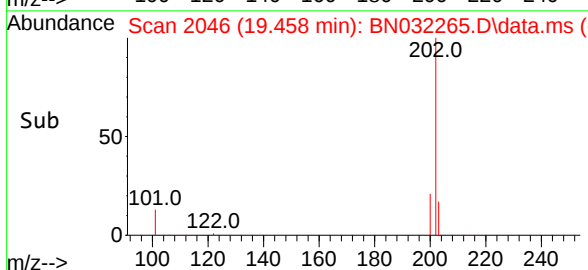
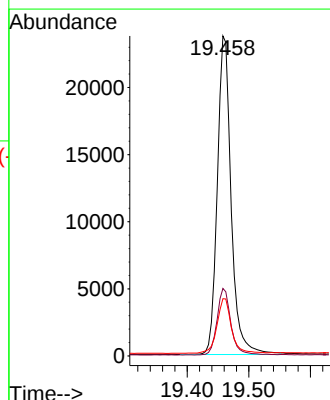
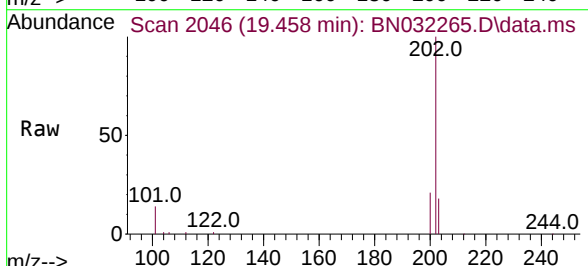
Tgt Ion:202 Resp: 37031

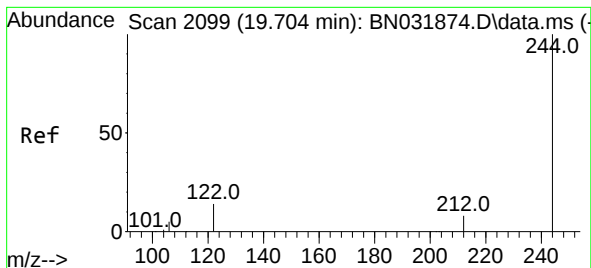
Ion Ratio Lower Upper

202 100

200 20.8 16.7 25.1

203 18.0 14.3 21.5





#31

Terphenyl-d14

Concen: 0.331 ng

RT: 19.667 min Scan# 2099

Delta R.T. -0.005 min

Lab File: BN032265.D

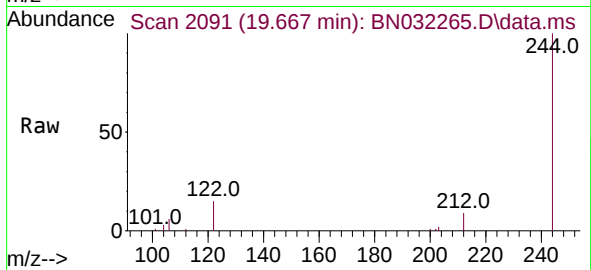
Acq: 26 Jun 2024 07:07

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



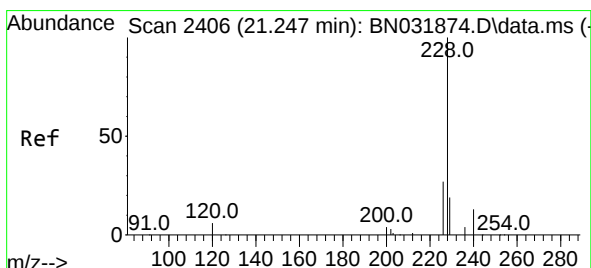
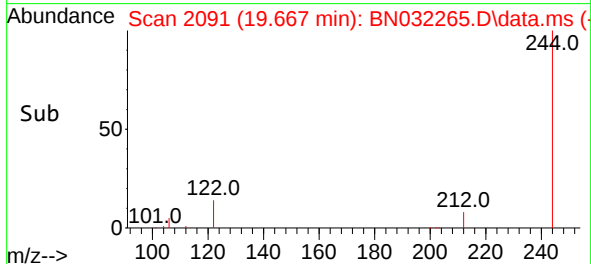
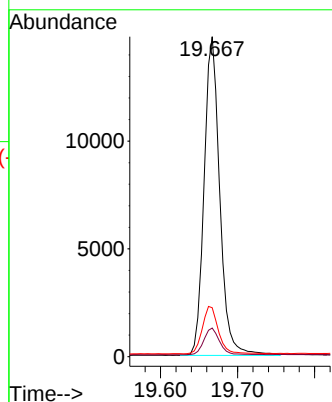
Tgt Ion:244 Resp: 20906

Ion Ratio Lower Upper

244 100

212 8.9 6.5 9.7

122 15.3 11.4 17.0



#32

Benzo(a)anthracene

Concen: 0.354 ng

RT: 21.211 min Scan# 2402

Delta R.T. -0.000 min

Lab File: BN032265.D

Acq: 26 Jun 2024 07:07

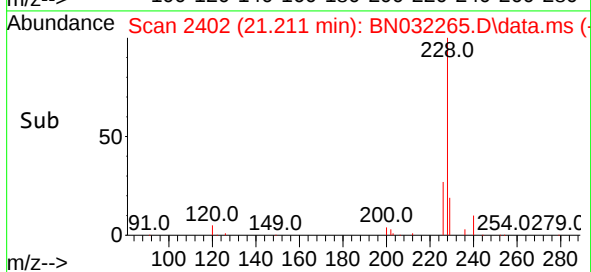
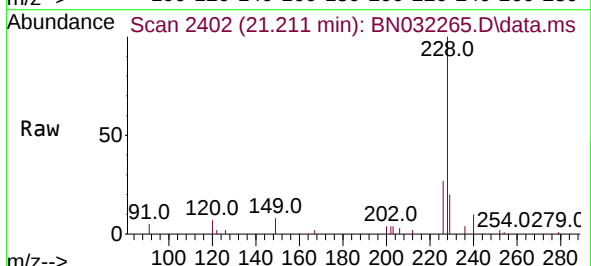
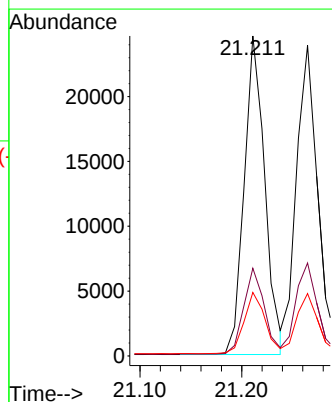
Tgt Ion:228 Resp: 34468

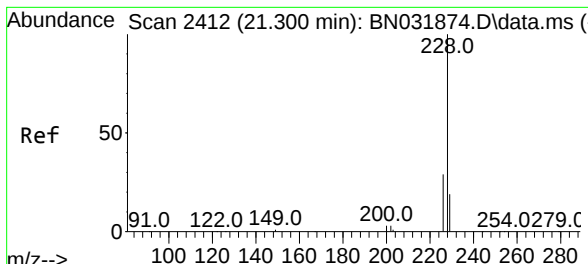
Ion Ratio Lower Upper

228 100

226 27.4 21.8 32.6

229 19.9 15.8 23.8





#33

Chrysene

Concen: 0.372 ng

RT: 21.265 min Scan# 2412

Delta R.T. -0.000 min

Lab File: BN032265.D

Acq: 26 Jun 2024 07:07

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

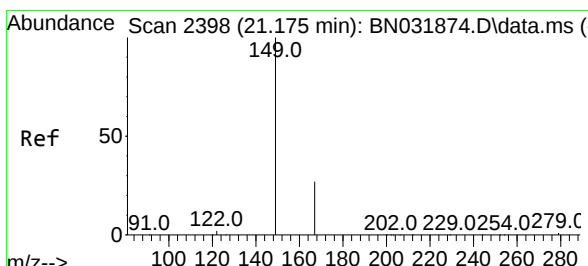
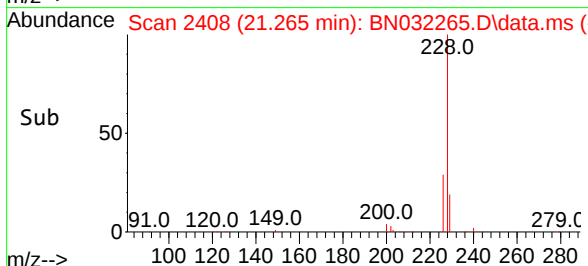
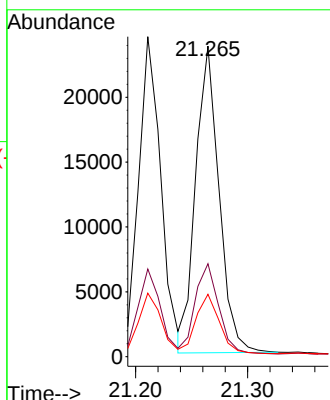
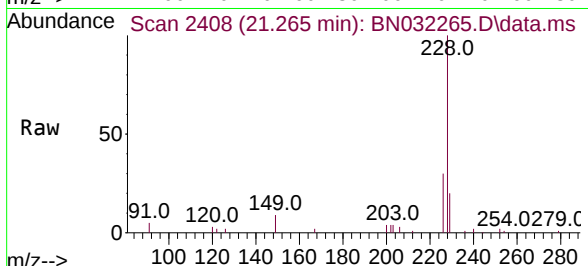
Tgt Ion:228 Resp: 34248

Ion Ratio Lower Upper

228 100

226 29.9 23.6 35.4

229 20.1 15.8 23.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.327 ng

RT: 21.130 min Scan# 2393

Delta R.T. -0.018 min

Lab File: BN032265.D

Acq: 26 Jun 2024 07:07

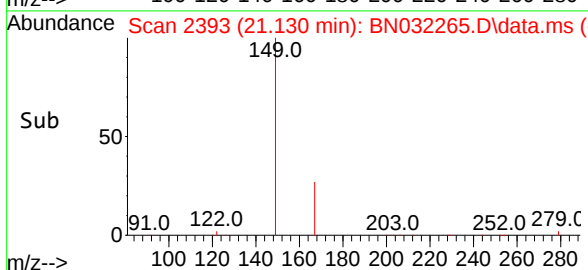
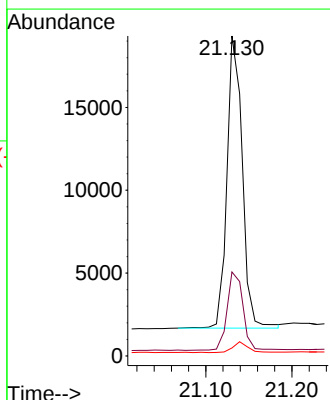
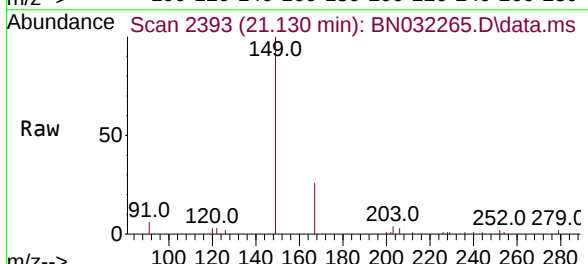
Tgt Ion:149 Resp: 21719

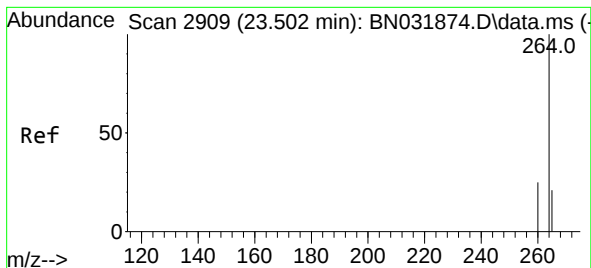
Ion Ratio Lower Upper

149 100

167 28.3 22.5 33.7

279 3.5 2.9 4.3





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.455 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN032265.D

Acq: 26 Jun 2024 07:07

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

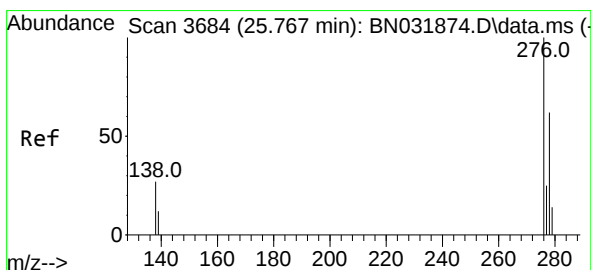
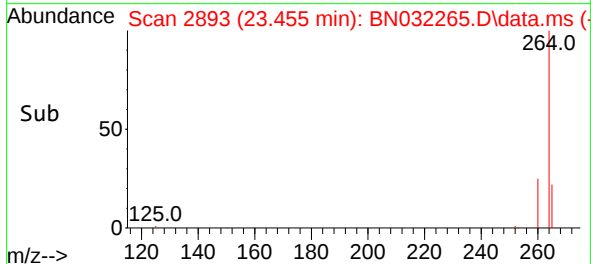
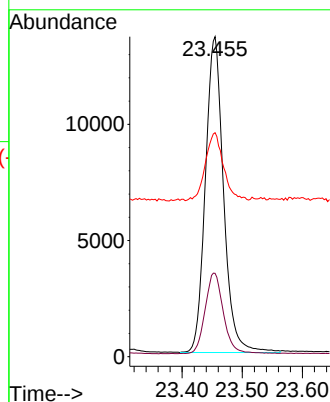
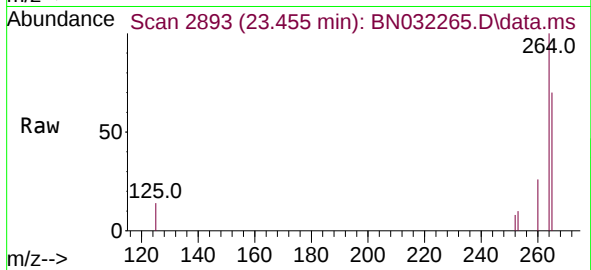
Tgt Ion:264 Resp: 28470

Ion Ratio Lower Upper

264 100

260 26.0 20.5 30.7

265 70.0 39.6 59.4#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.411 ng

RT: 25.700 min Scan# 3661

Delta R.T. 0.006 min

Lab File: BN032265.D

Acq: 26 Jun 2024 07:07

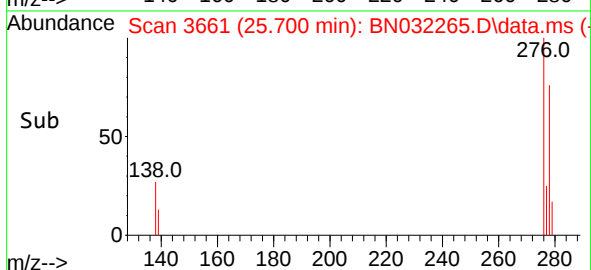
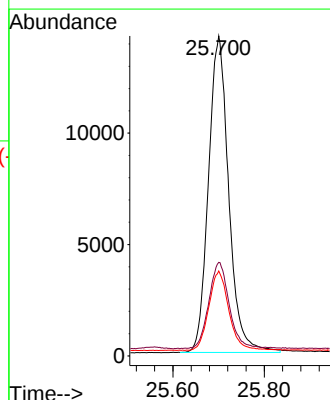
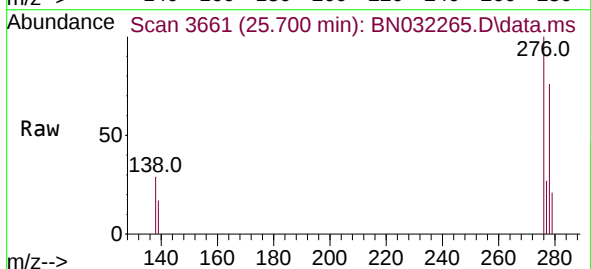
Tgt Ion:276 Resp: 43638

Ion Ratio Lower Upper

276 100

138 27.1 21.5 32.3

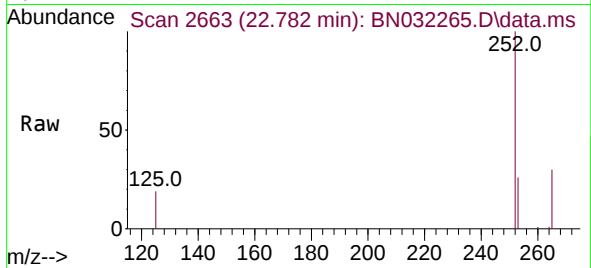
277 24.8 19.8 29.8



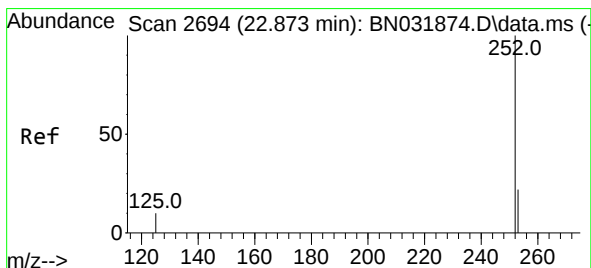
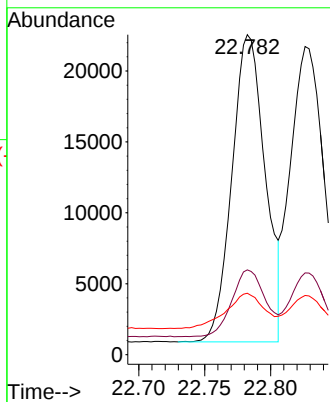
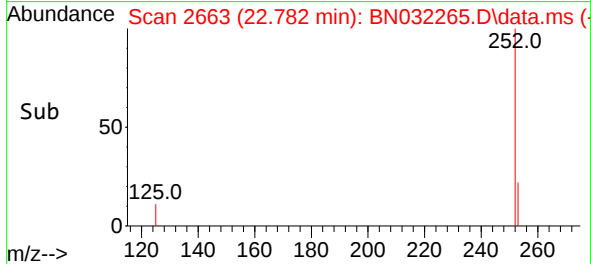


#37
Benzo(b)fluoranthene
Concen: 0.366 ng
RT: 22.782 min Scan# 2663
Delta R.T. -0.003 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

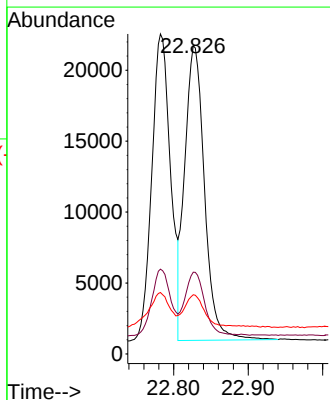
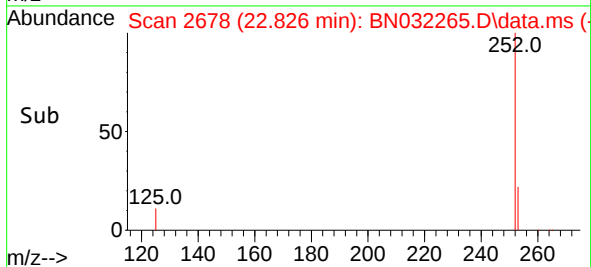
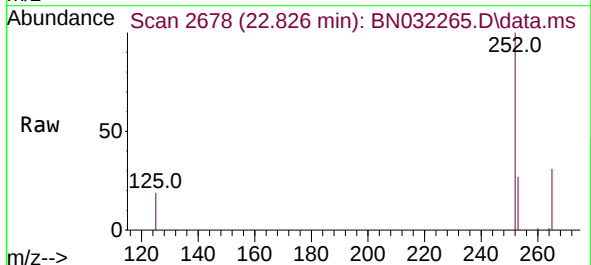


Tgt Ion:252 Resp: 37972
Ion Ratio Lower Upper
252 100
253 26.5 20.2 30.2
125 19.2 14.2 21.4



#38
Benzo(k)fluoranthene
Concen: 0.389 ng
RT: 22.826 min Scan# 2678
Delta R.T. -0.003 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

Tgt Ion:252 Resp: 38201
Ion Ratio Lower Upper
252 100
253 26.5 19.9 29.9
125 19.2 13.0 19.4





#39

Benzo(a)pyrene

Concen: 0.369 ng

RT: 23.355 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN032265.D

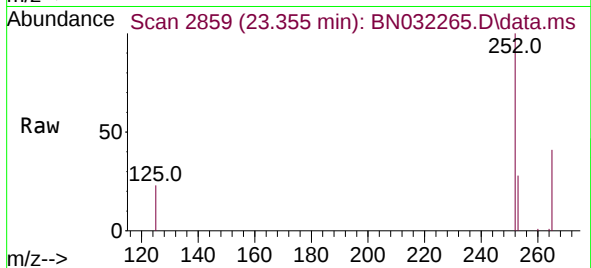
Acq: 26 Jun 2024 07:07

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



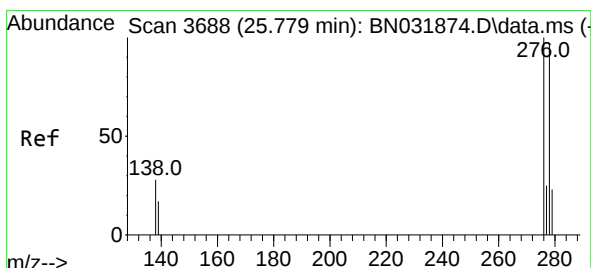
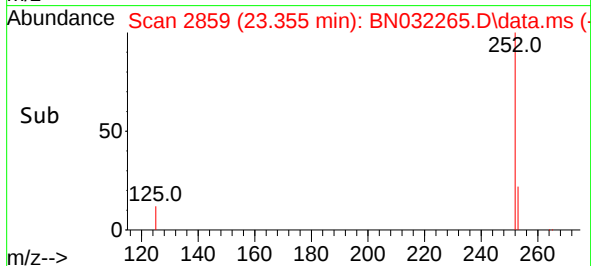
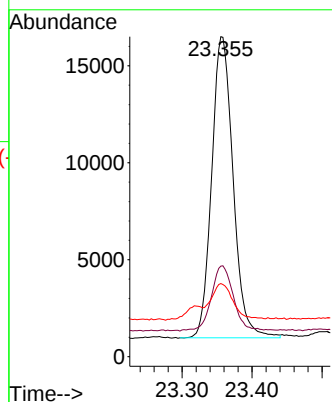
Tgt Ion:252 Resp: 33064

Ion Ratio Lower Upper

252 100

253 28.3 20.5 30.7

125 22.9 16.4 24.6



#40

Dibenzo(a,h)anthracene

Concen: 0.416 ng

RT: 25.706 min Scan# 3663

Delta R.T. -0.000 min

Lab File: BN032265.D

Acq: 26 Jun 2024 07:07

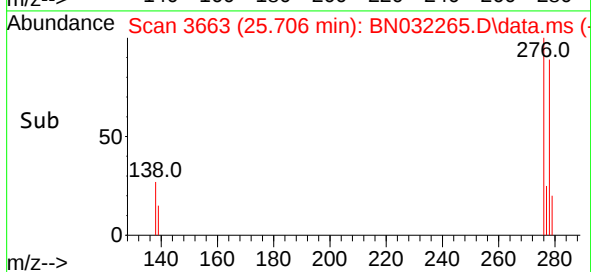
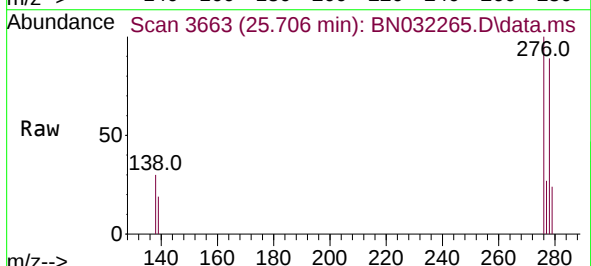
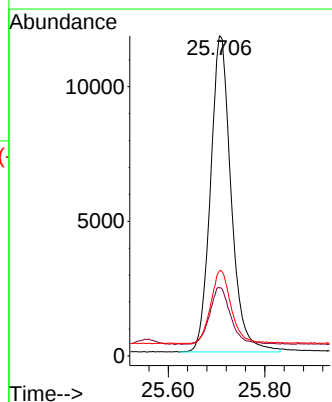
Tgt Ion:278 Resp: 34845

Ion Ratio Lower Upper

278 100

139 21.3 17.0 25.4

279 26.5 21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.410 ng
RT: 26.387 min Scan# 31
Delta R.T. 0.009 min
Lab File: BN032265.D
Acq: 26 Jun 2024 07:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 36838
Ion Ratio Lower Upper
276 100
277 25.5 20.2 30.2
138 25.8 20.6 31.0

