

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020224\
 Data File : BN029493.D
 Acq On : 02 Feb 2024 09:51
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Feb 02 11:14:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 01:51:59 2024
 Response via : Initial Calibration

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

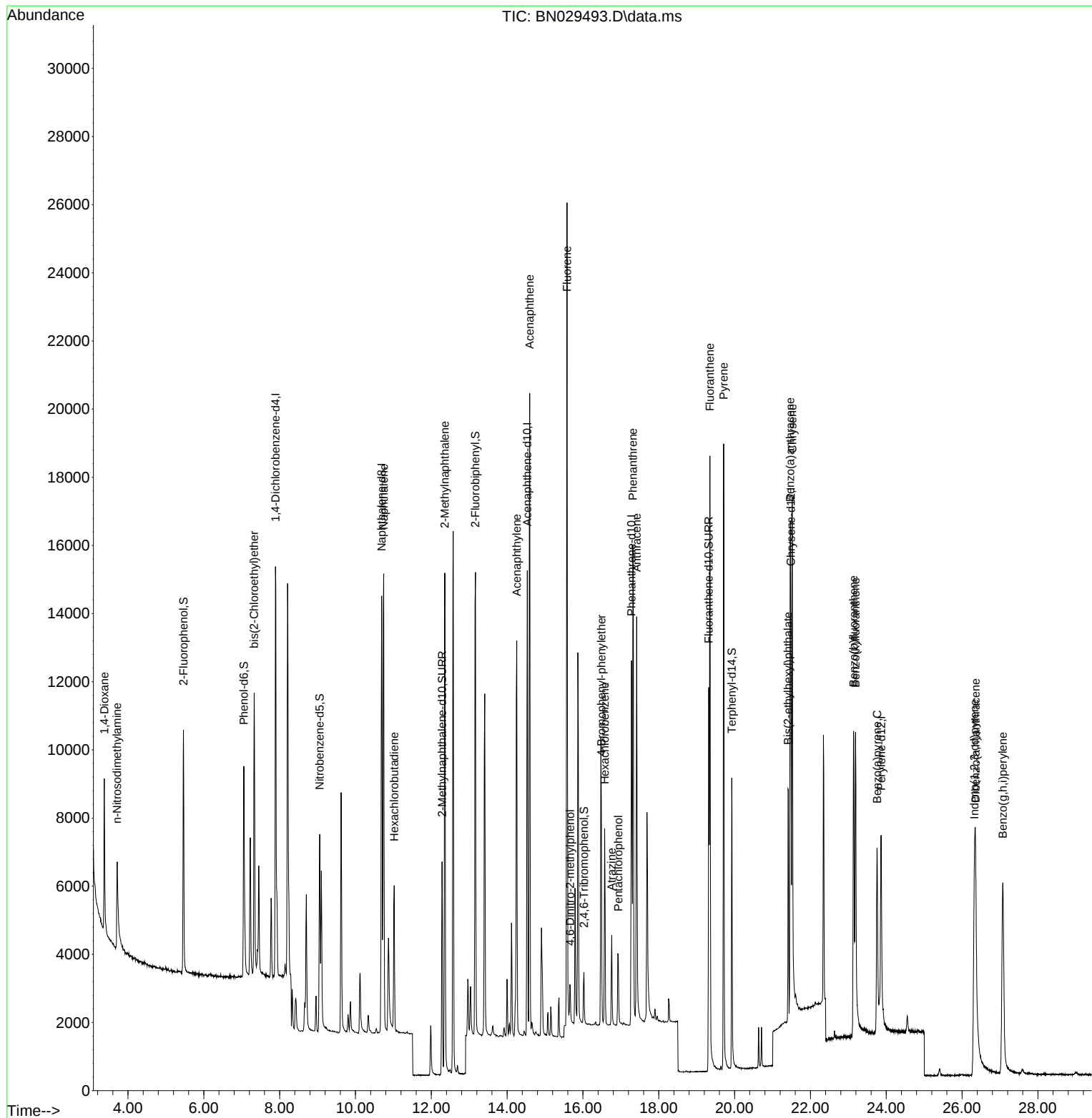
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.890	152	6043	0.400	ng	0.00
7) Naphthalene-d8	10.690	136	16766	0.400	ng	0.00
13) Acenaphthene-d10	14.532	164	7651	0.400	ng	0.00
19) Phenanthrene-d10	17.280	188	14238	0.400	ng	0.00
29) Chrysene-d12	21.483	240	8996	0.400	ng	# 0.00
35) Perylene-d12	23.864	264	9164	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.464	112	5920	0.408	ng	0.00
5) Phenol-d6	7.060	99	6586	0.393	ng	0.00
8) Nitrobenzene-d5	9.057	82	5408	0.387	ng	0.00
11) 2-Methylnaphthalene-d10	12.284	152	8956	0.392	ng	0.00
14) 2,4,6-Tribromophenol	16.026	330	826	0.336	ng	0.00
15) 2-Fluorobiphenyl	13.164	172	12996	0.396	ng	0.00
27) Fluoranthene-d10	19.317	212	12363	0.358	ng	0.00
31) Terphenyl-d14	19.926	244	8812	0.395	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.377	88	2921	0.343	ng	91
3) n-Nitrosodimethylamine	3.709	42	2418	0.349	ng	# 90
6) bis(2-Chloroethyl)ether	7.327	93	6537	0.409	ng	98
9) Naphthalene	10.744	128	18601	0.389	ng	98
10) Hexachlorobutadiene	11.021	225	3376	0.373	ng	# 100
12) 2-Methylnaphthalene	12.355	142	10867	0.387	ng	100
16) Acenaphthylene	14.254	152	13724	0.378	ng	99
17) Acenaphthene	14.596	154	9487	0.389	ng	99
18) Fluorene	15.580	166	11652	0.381	ng	99
20) 4,6-Dinitro-2-methylph...	15.667	198	821	0.393	ng	# 61
21) 4-Bromophenyl-phenylether	16.486	248	3309	0.391	ng	# 71
22) Hexachlorobenzene	16.573	284	3969	0.382	ng	99
23) Atrazine	16.759	200	2221	0.369	ng	97
24) Pentachlorophenol	16.933	266	1179	0.358	ng	100
25) Phenanthrene	17.317	178	16367	0.389	ng	99
26) Anthracene	17.417	178	13458	0.375	ng	100
28) Fluoranthene	19.350	202	16605	0.351	ng	99
30) Pyrene	19.712	202	17187	0.415	ng	100
32) Benzo(a)anthracene	21.465	228	11701	0.381	ng	99
33) Chrysene	21.519	228	14170	0.406	ng	98
34) Bis(2-ethylhexyl)phtha...	21.411	149	7435	0.355	ng	# 97
36) Indeno(1,2,3-cd)pyrene	26.323	276	13946	0.379	ng	# 88
37) Benzo(b)fluoranthene	23.139	252	12130	0.370	ng	99
38) Benzo(k)fluoranthene	23.189	252	12855	0.375	ng	98
39) Benzo(a)pyrene	23.759	252	10817	0.379	ng	96
40) Dibenzo(a,h)anthracene	26.355	278	11220	0.382	ng	94
41) Benzo(g,h,i)perylene	27.075	276	13661	0.382	ng	99

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

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Misc :
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Instrument :
BNA_N
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 01:51:59 2024
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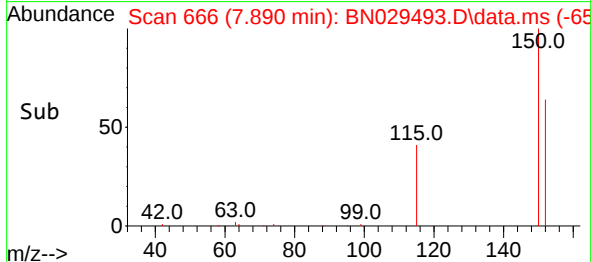
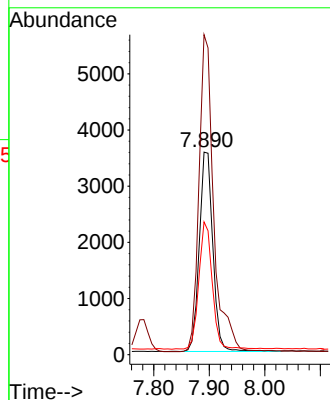
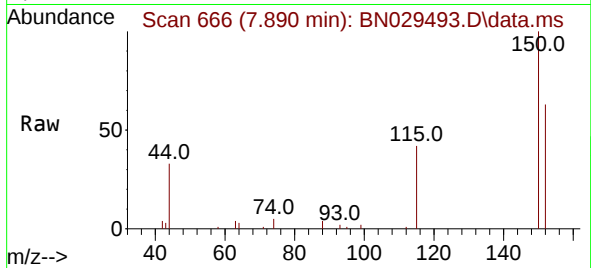




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.890 min Scan# 60
 Delta R.T. -0.008 min
 Lab File: BN029493.D
 Acq: 02 Feb 2024 09:51

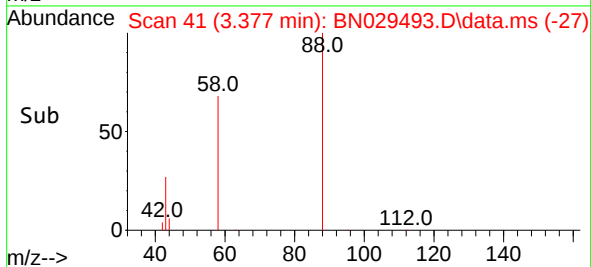
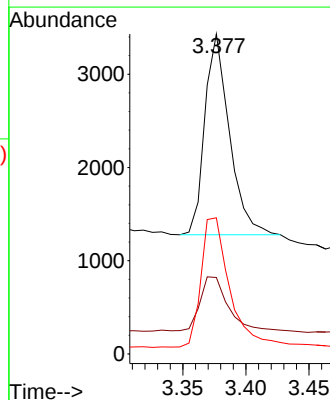
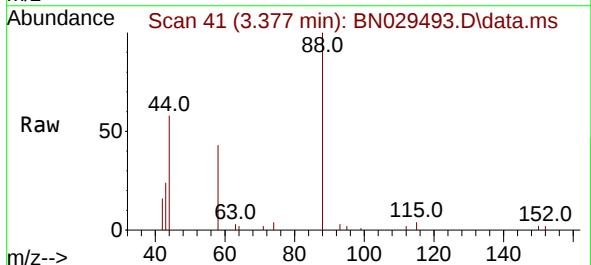
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:152 Resp: 6043
 Ion Ratio Lower Upper
 152 100
 150 158.0 123.0 184.4
 115 65.6 51.4 77.0



#2
 1,4-Dioxane
 Concen: 0.343 ng
 RT: 3.377 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: BN029493.D
 Acq: 02 Feb 2024 09:51

Tgt Ion: 88 Resp: 2921
 Ion Ratio Lower Upper
 88 100
 43 31.2 23.3 34.9
 58 75.7 53.8 80.6

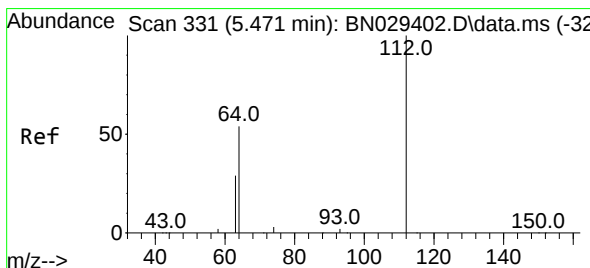
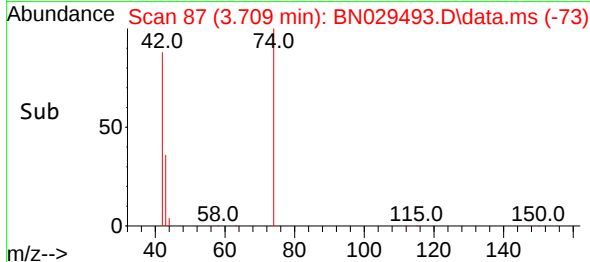
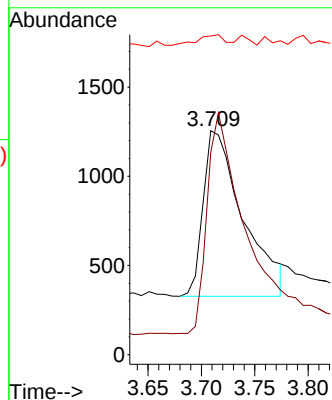
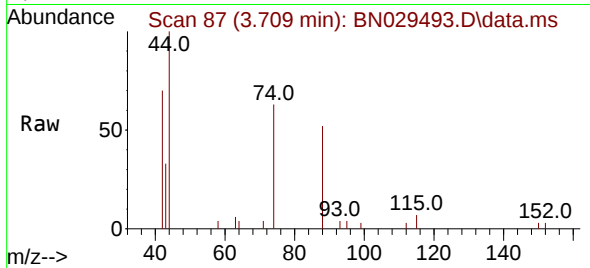




#3
n-Nitrosodimethylamine
Concen: 0.349 ng
RT: 3.709 min Scan# 81
Delta R.T. -0.000 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

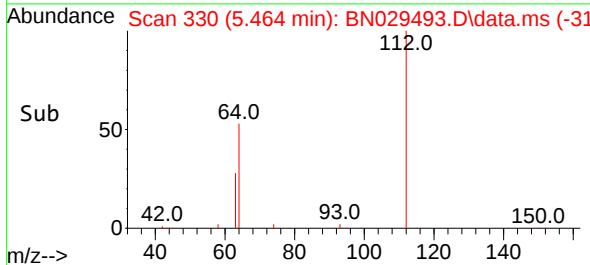
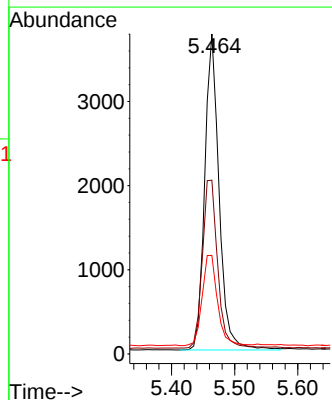
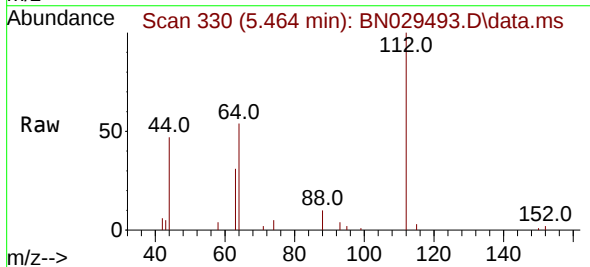
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 2418
Ion Ratio Lower Upper
42 100
74 125.4 93.7 140.5
44 4.1 13.0 19.4#



#4
2-Fluorophenol
Concen: 0.408 ng
RT: 5.464 min Scan# 330
Delta R.T. -0.000 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

Tgt Ion: 112 Resp: 5920
Ion Ratio Lower Upper
112 100
64 56.9 47.2 70.8
63 30.6 25.8 38.6

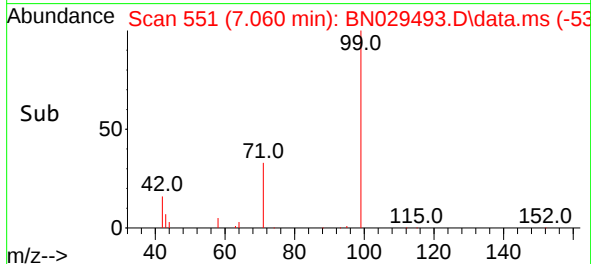
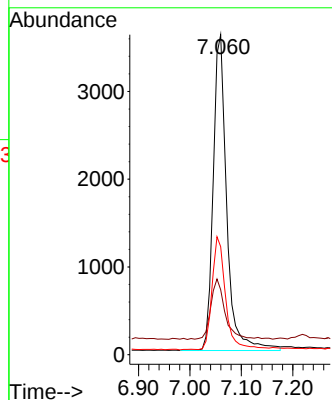
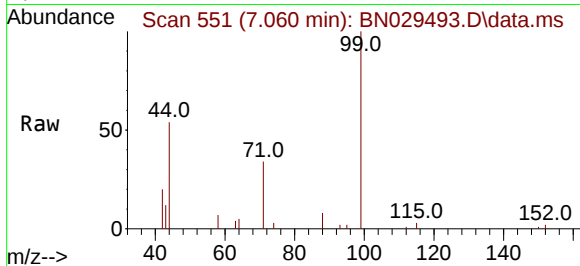




#5
Phenol-d6
Concen: 0.393 ng
RT: 7.060 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

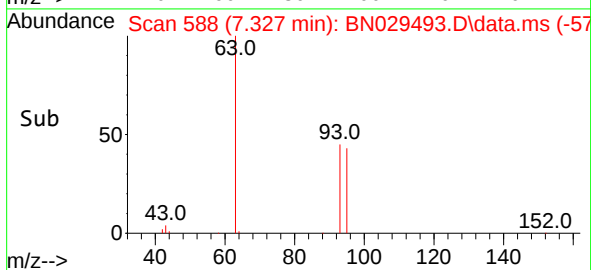
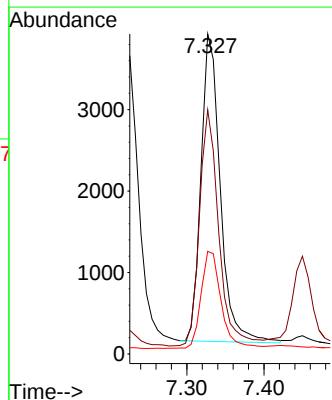
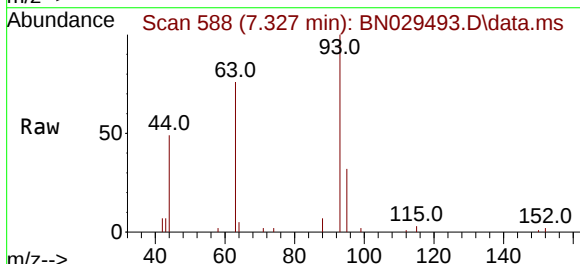
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 6586
Ion Ratio Lower Upper
99 100
42 20.4 16.9 25.3
71 35.8 30.0 45.0



#6
bis(2-Chloroethyl)ether
Concen: 0.409 ng
RT: 7.327 min Scan# 588
Delta R.T. -0.007 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

Tgt Ion: 93 Resp: 6537
Ion Ratio Lower Upper
93 100
63 77.3 63.1 94.7
95 33.2 27.1 40.7

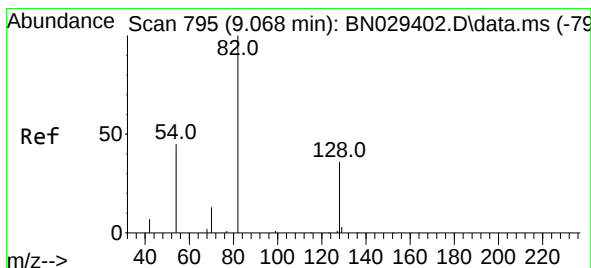
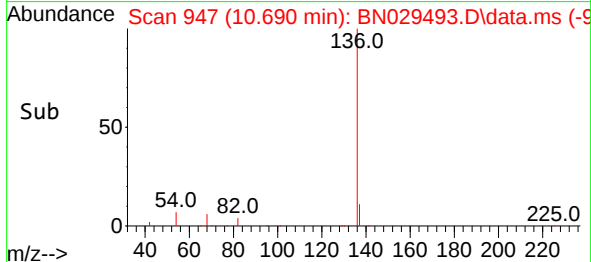
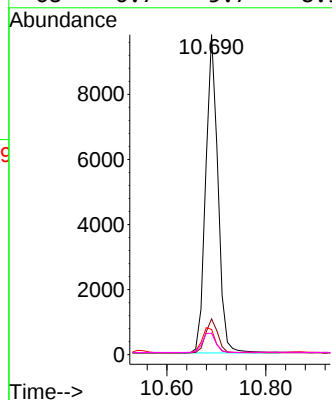
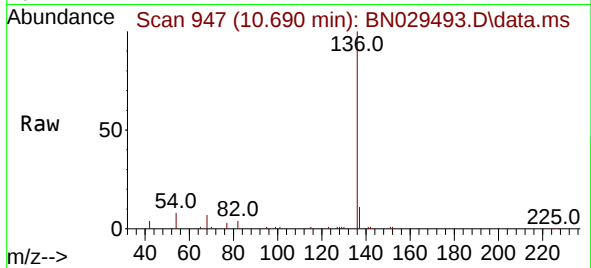




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.690 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

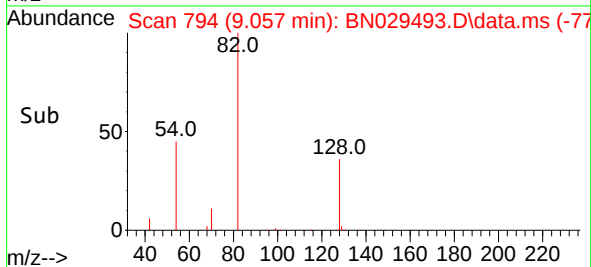
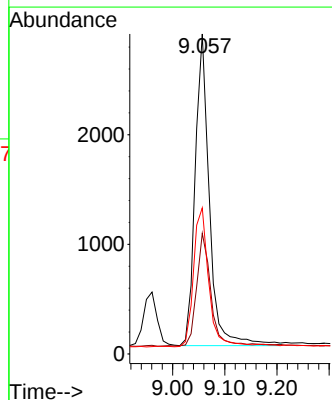
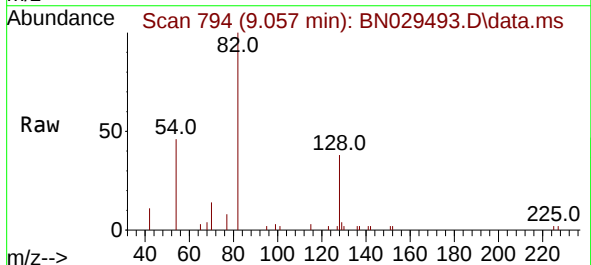
Instrument :
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ClientSampleId :
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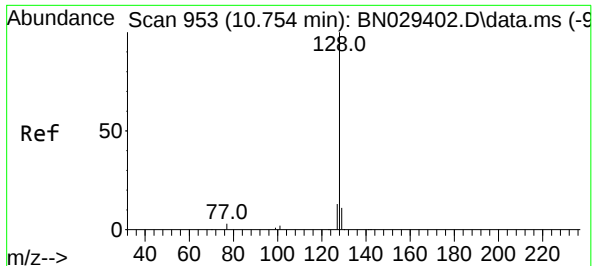
Tgt Ion:	136	Resp:	16766
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.7	14.5
54	7.9	6.6	10.0
68	6.7	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.387 ng
RT: 9.057 min Scan# 794
Delta R.T. -0.000 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

Tgt Ion:	82	Resp:	5408
Ion	Ratio	Lower	Upper
82	100		
128	37.7	31.6	47.4
54	45.6	38.2	57.4

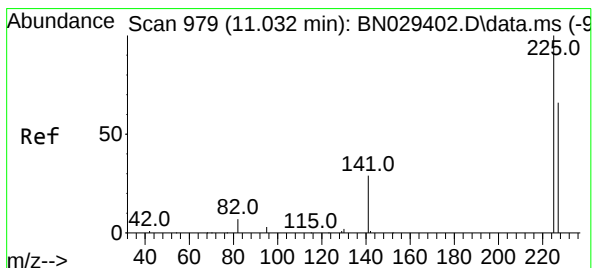
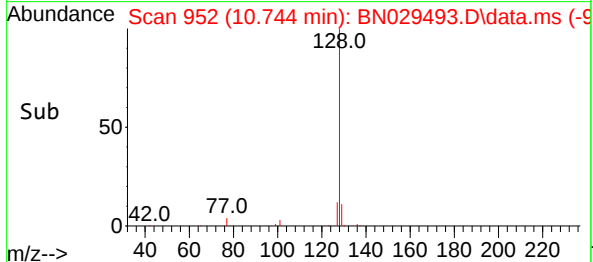
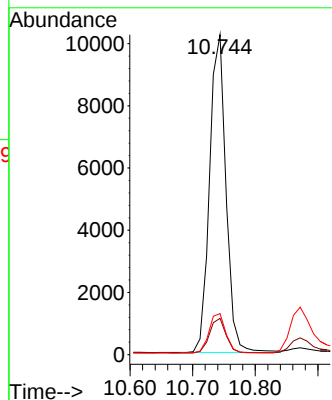
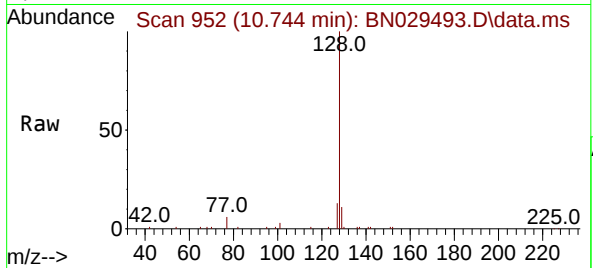




#9
Naphthalene
Concen: 0.389 ng
RT: 10.744 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

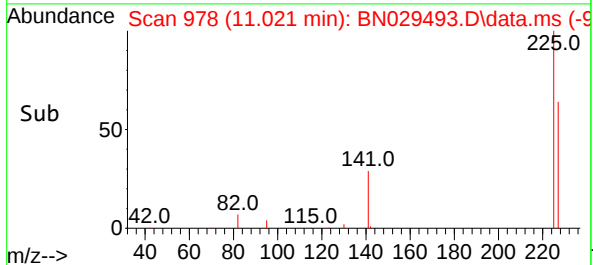
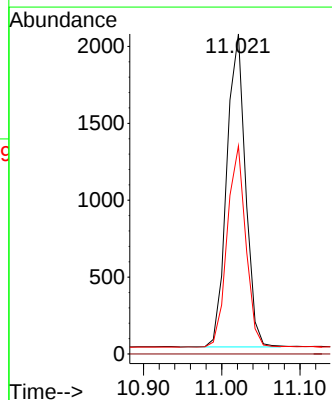
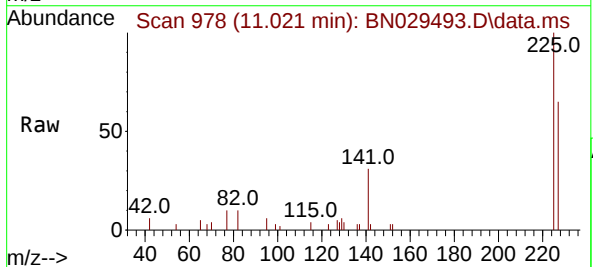
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 18601
Ion Ratio Lower Upper
128 100
129 11.3 9.5 14.3
127 12.9 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.373 ng
RT: 11.021 min Scan# 978
Delta R.T. -0.000 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

Tgt Ion:225 Resp: 3376
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.392 ng

RT: 12.284 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN029493.D

Acq: 02 Feb 2024 09:51

Instrument :

BNA_N

ClientSampleId :

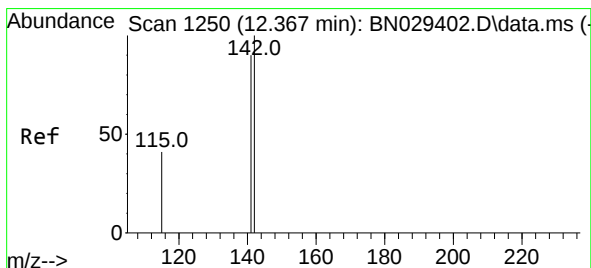
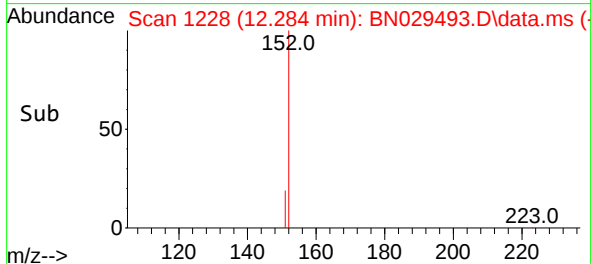
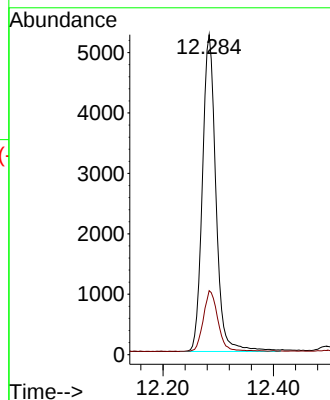
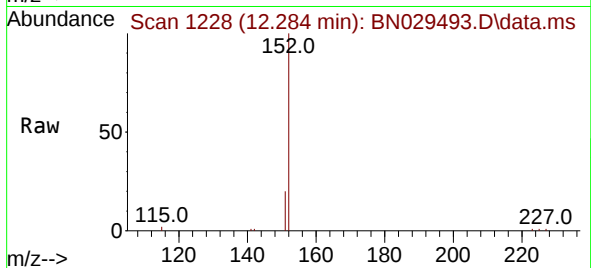
SSTDCCC0.4

Tgt Ion:152 Resp: 8956

Ion Ratio Lower Upper

152 100

151 20.4 17.1 25.7



#12

2-Methylnaphthalene

Concen: 0.387 ng

RT: 12.355 min Scan# 1247

Delta R.T. -0.004 min

Lab File: BN029493.D

Acq: 02 Feb 2024 09:51

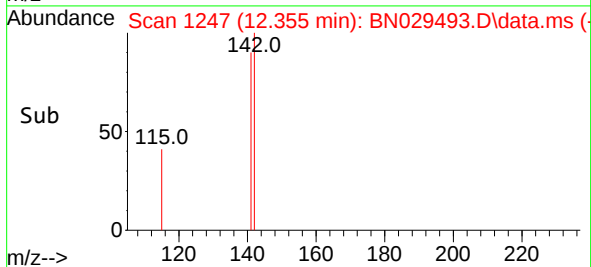
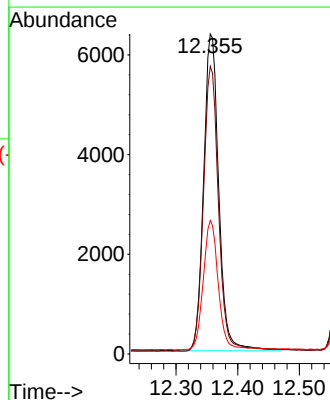
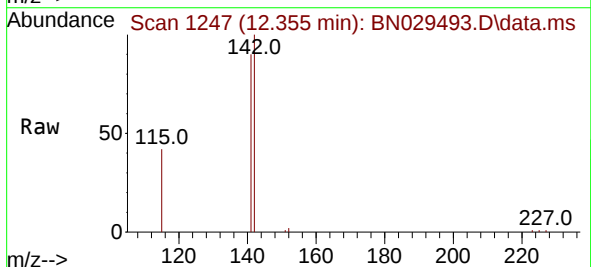
Tgt Ion:142 Resp: 10867

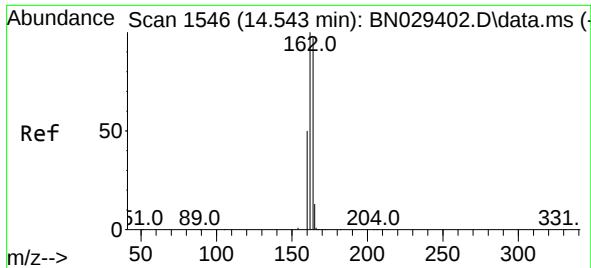
Ion Ratio Lower Upper

142 100

141 89.9 71.9 107.9

115 41.7 33.9 50.9

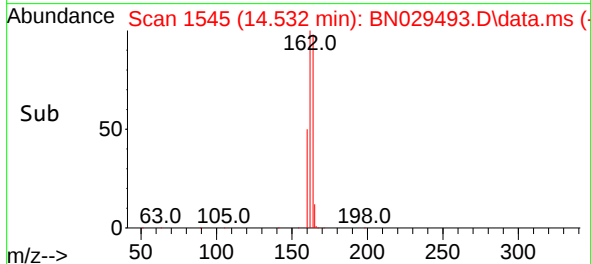
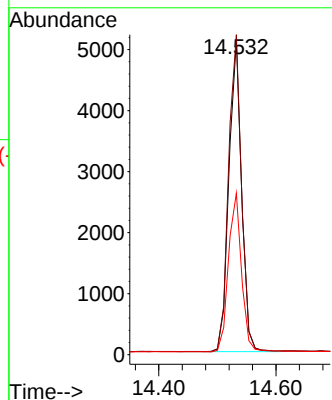
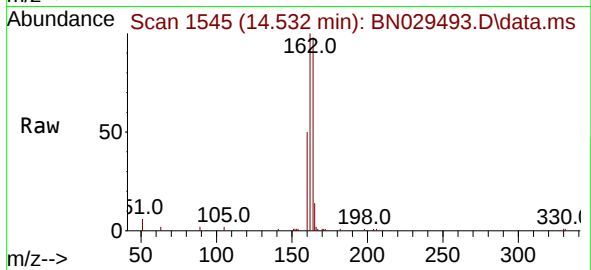




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.532 min Scan# 1545
Delta R.T. -0.000 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

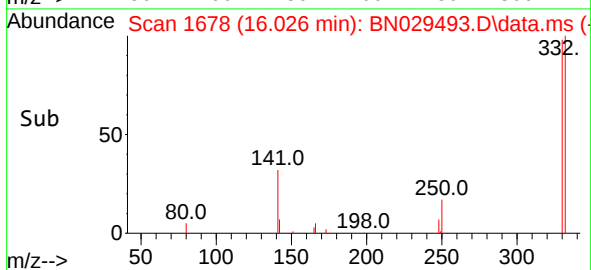
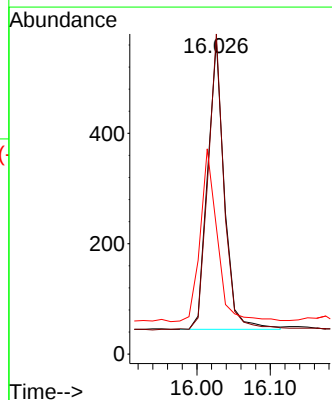
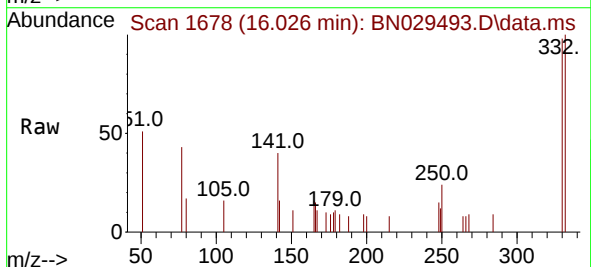
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

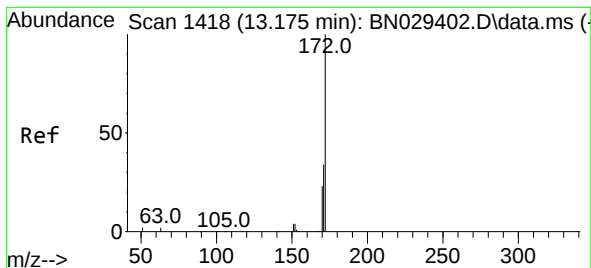
Tgt Ion:164 Resp: 7651
Ion Ratio Lower Upper
164 100
162 101.8 82.6 123.8
160 51.4 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.336 ng
RT: 16.026 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

Tgt Ion:330 Resp: 826
Ion Ratio Lower Upper
330 100
332 97.9 76.0 114.0
141 61.0 43.4 65.2





#15

2-Fluorobiphenyl

Concen: 0.396 ng

RT: 13.164 min Scan# 1418

Delta R.T. -0.000 min

Lab File: BN029493.D

Acq: 02 Feb 2024 09:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

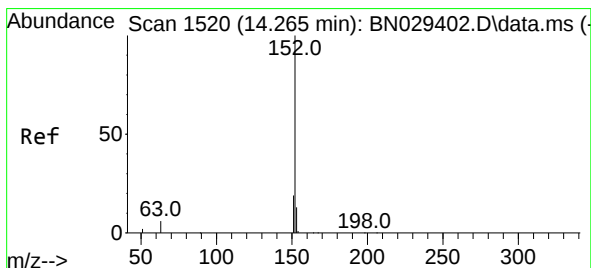
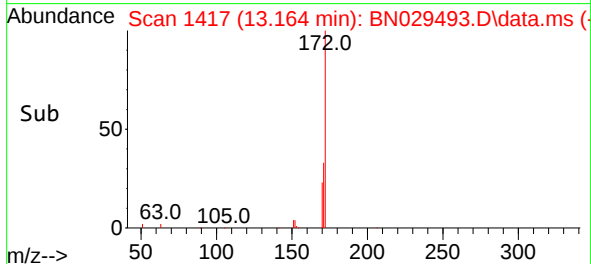
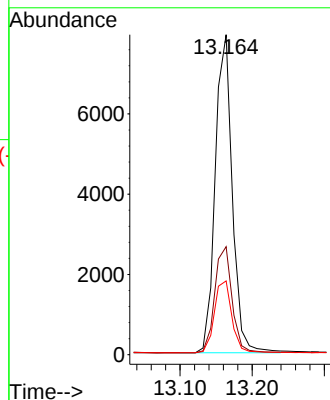
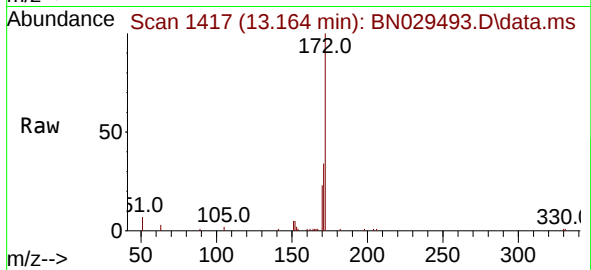
Tgt Ion:172 Resp: 12996

Ion Ratio Lower Upper

172 100

171 33.7 28.0 42.0

170 23.1 18.7 28.1



#16

Acenaphthylene

Concen: 0.378 ng

RT: 14.254 min Scan# 1519

Delta R.T. -0.000 min

Lab File: BN029493.D

Acq: 02 Feb 2024 09:51

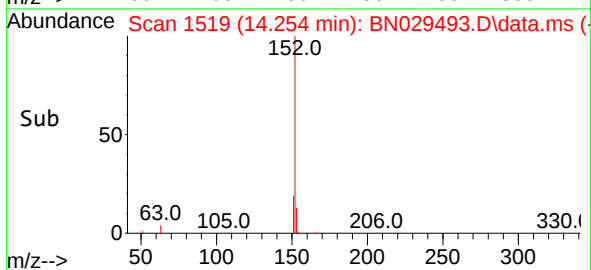
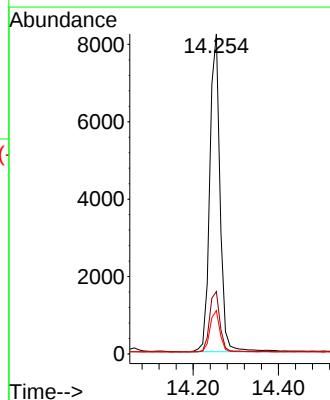
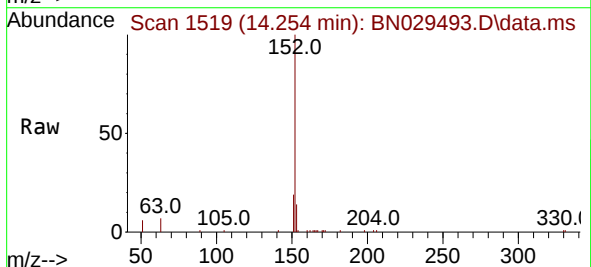
Tgt Ion:152 Resp: 13724

Ion Ratio Lower Upper

152 100

151 19.3 15.9 23.9

153 12.9 10.5 15.7

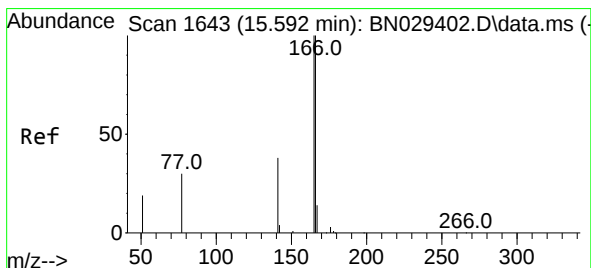
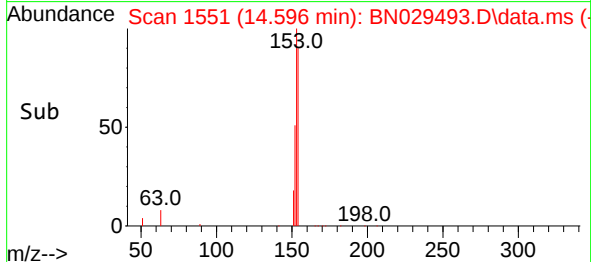
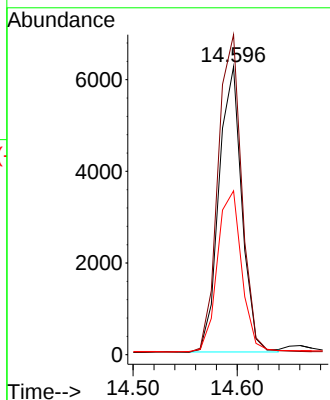
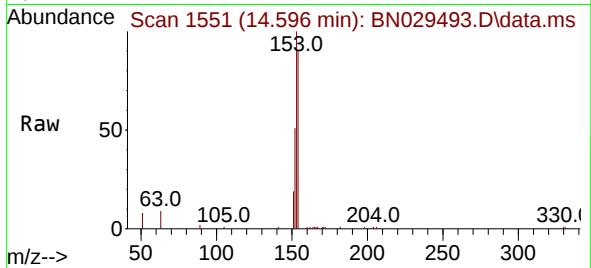




#17
Acenaphthene
Concen: 0.389 ng
RT: 14.596 min Scan# 1551
Delta R.T. -0.000 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

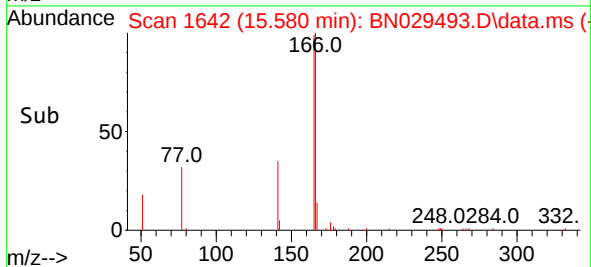
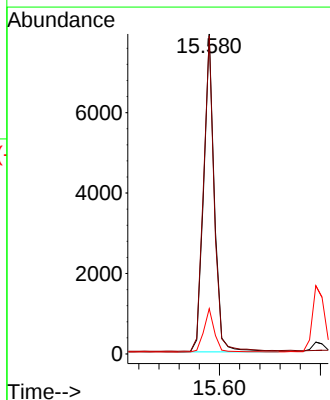
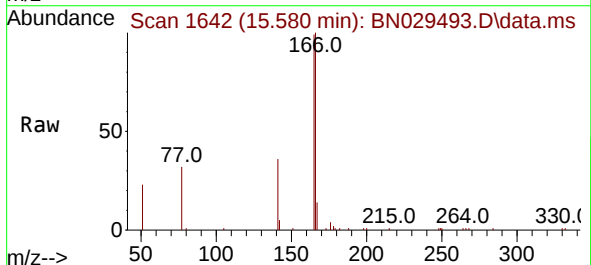
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

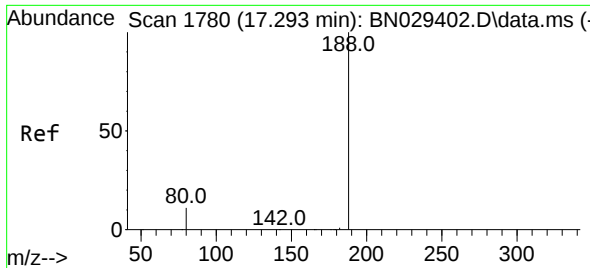
Tgt Ion:154 Resp: 9487
Ion Ratio Lower Upper
154 100
153 115.8 93.6 140.4
152 60.8 48.6 73.0



#18
Fluorene
Concen: 0.381 ng
RT: 15.580 min Scan# 1642
Delta R.T. -0.000 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

Tgt Ion:166 Resp: 11652
Ion Ratio Lower Upper
166 100
165 99.3 79.9 119.9
167 13.5 11.3 16.9

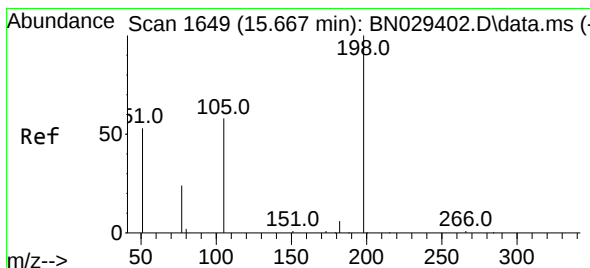
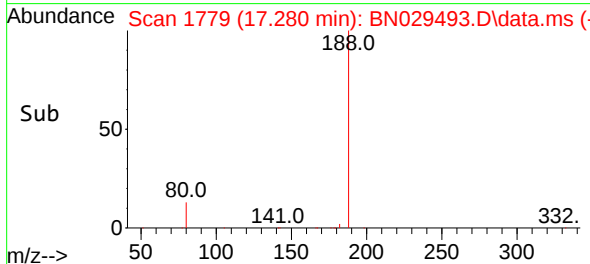
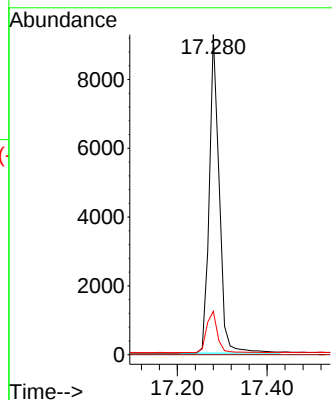
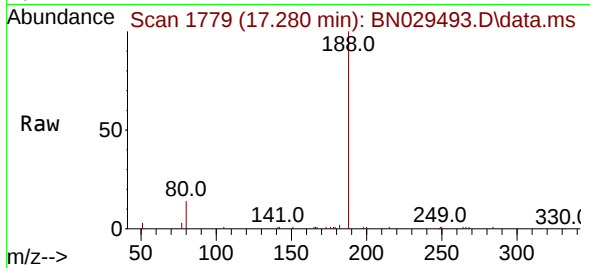




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.280 min Scan# 1779
Delta R.T. -0.000 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

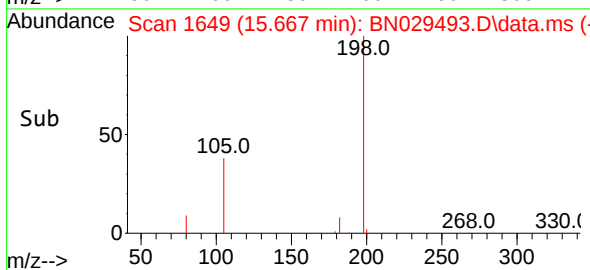
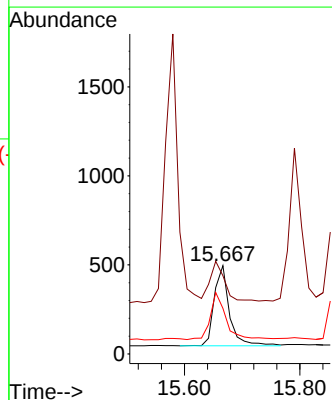
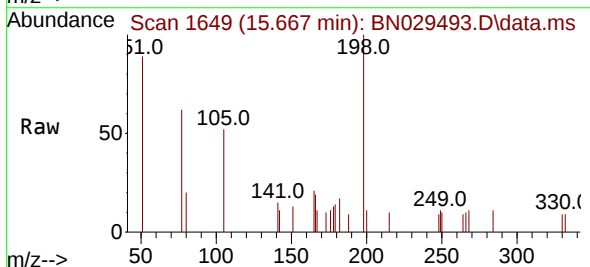
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:188 Resp: 14238
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.5 10.0 15.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.393 ng
RT: 15.667 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

Tgt Ion:198 Resp: 821
Ion Ratio Lower Upper
198 100
51 88.5 111.0 166.6#
105 51.6 67.0 100.6#

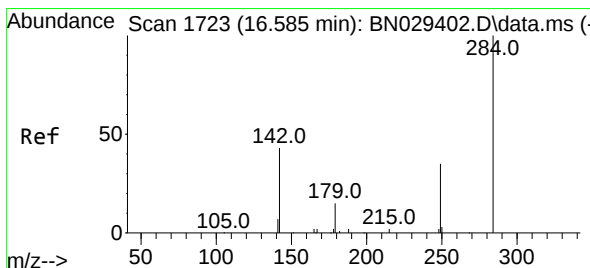
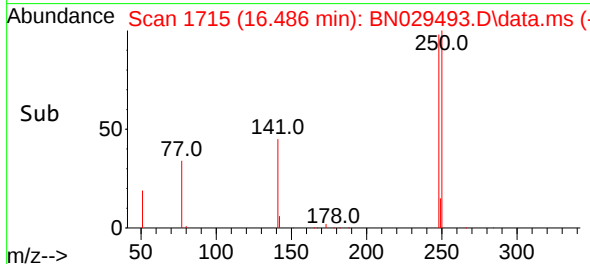
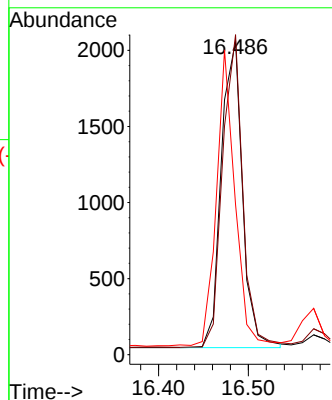
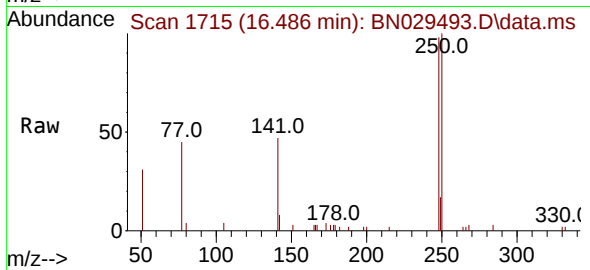




#21
4-Bromophenyl-phenylether
Concen: 0.391 ng
RT: 16.486 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

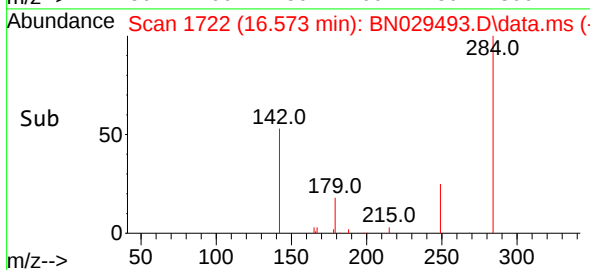
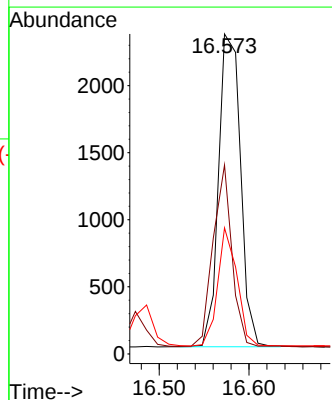
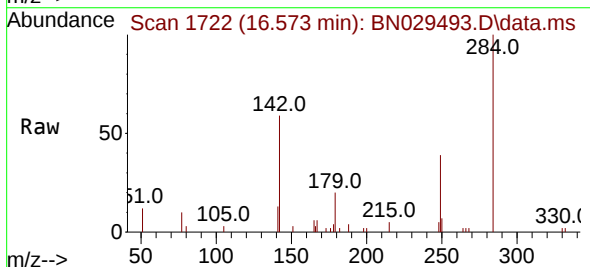
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

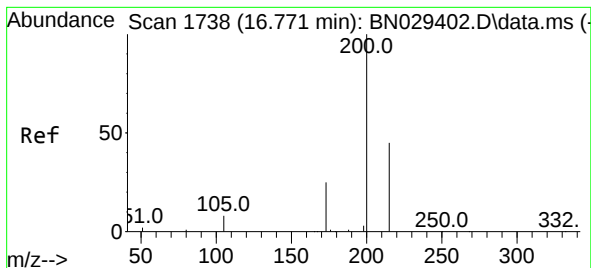
Tgt Ion:248 Resp: 3309
Ion Ratio Lower Upper
248 100
250 102.1 75.0 112.4
141 47.9 77.0 115.6#



#22
Hexachlorobenzene
Concen: 0.382 ng
RT: 16.573 min Scan# 1722
Delta R.T. -0.013 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

Tgt Ion:284 Resp: 3969
Ion Ratio Lower Upper
284 100
142 49.7 39.4 59.2
249 33.2 26.9 40.3





#23

Atrazine

Concen: 0.369 ng

RT: 16.759 min Scan# 1737

Delta R.T. -0.000 min

Lab File: BN029493.D

Acq: 02 Feb 2024 09:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

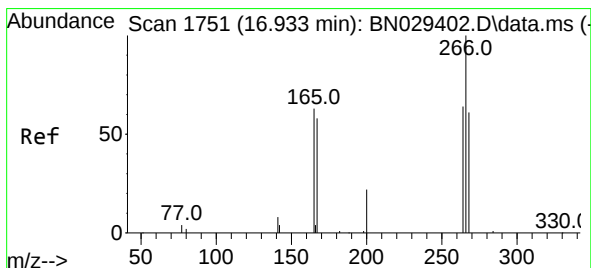
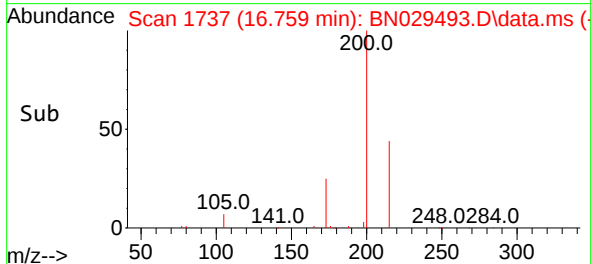
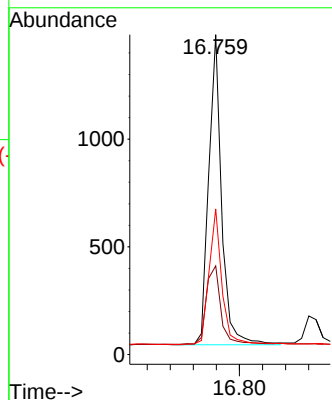
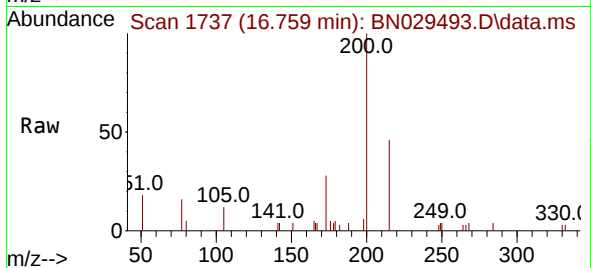
Tgt Ion:200 Resp: 2221

Ion Ratio Lower Upper

200 100

173 27.7 23.4 35.0

215 45.5 38.4 57.6



#24

Pentachlorophenol

Concen: 0.358 ng

RT: 16.933 min Scan# 1751

Delta R.T. -0.000 min

Lab File: BN029493.D

Acq: 02 Feb 2024 09:51

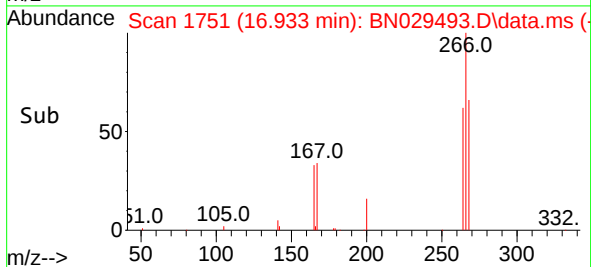
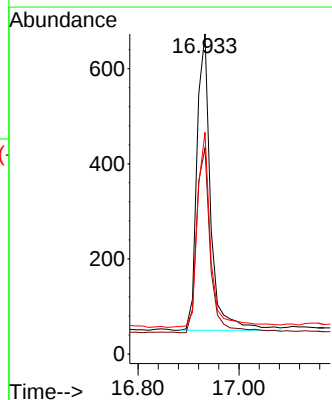
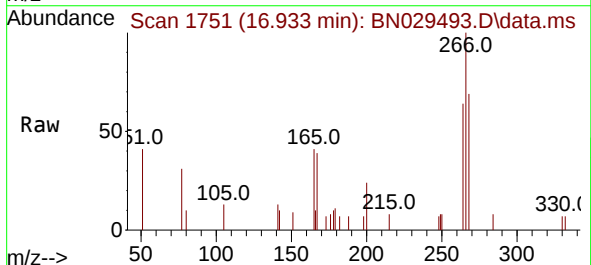
Tgt Ion:266 Resp: 1179

Ion Ratio Lower Upper

266 100

264 63.0 50.8 76.2

268 64.4 51.5 77.3

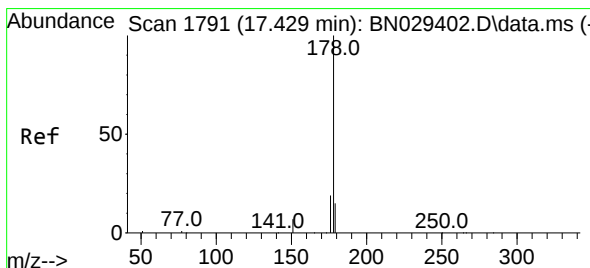
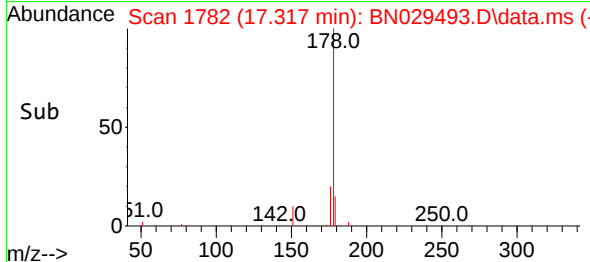
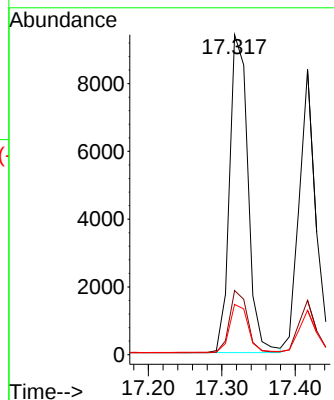
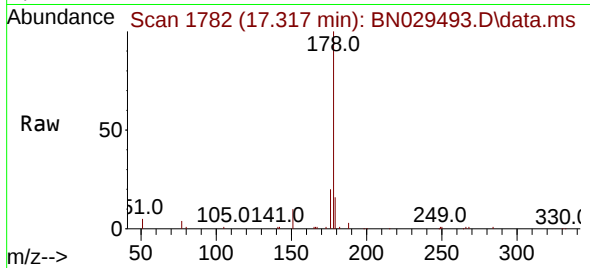




#25
Phenanthrene
Concen: 0.389 ng
RT: 17.317 min Scan# 1782
Delta R.T. -0.013 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

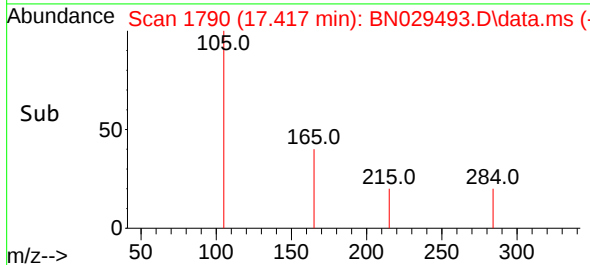
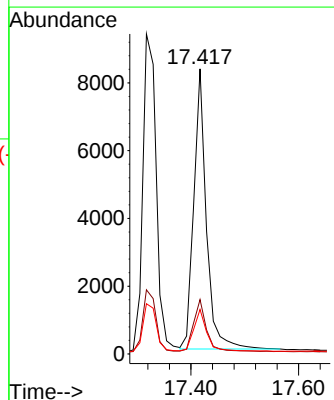
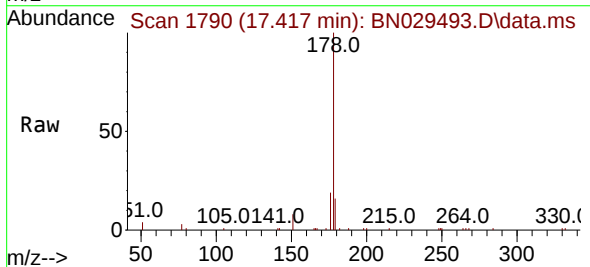
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

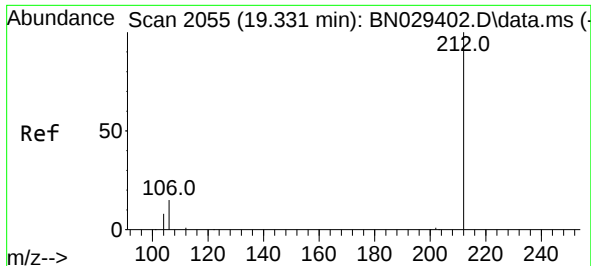
Tgt Ion:178 Resp: 16367
Ion Ratio Lower Upper
178 100
176 19.2 15.8 23.6
179 15.6 12.6 19.0



#26
Anthracene
Concen: 0.375 ng
RT: 17.417 min Scan# 1790
Delta R.T. -0.000 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

Tgt Ion:178 Resp: 13458
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.5 12.3 18.5

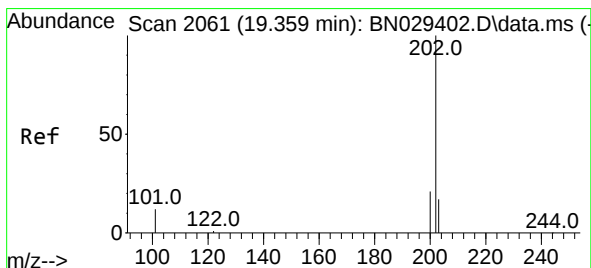
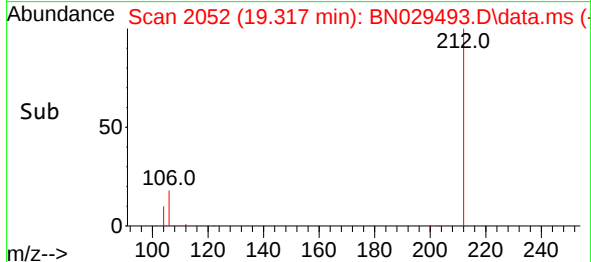
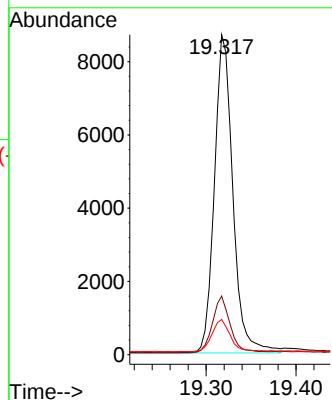
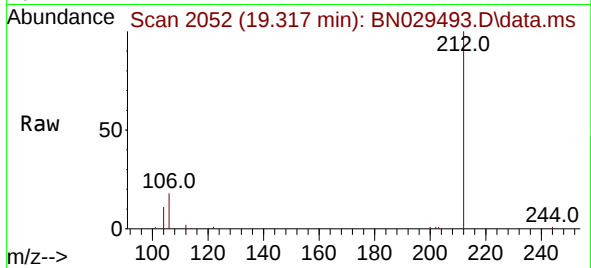




#27
Fluoranthene-d10
Concen: 0.358 ng
RT: 19.317 min Scan# 2052
Delta R.T. -0.005 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

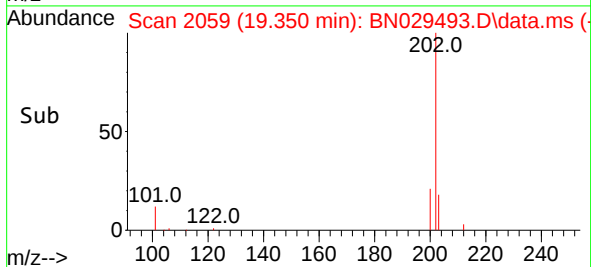
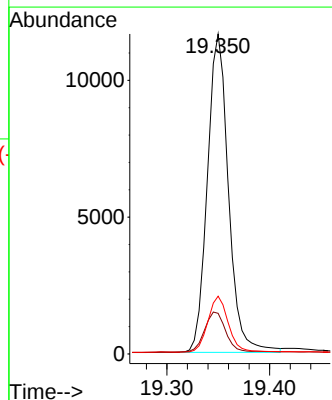
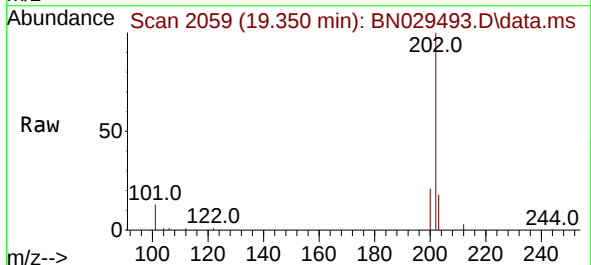
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

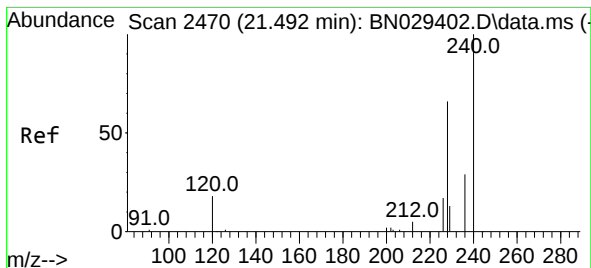
Tgt Ion:212 Resp: 12363
Ion Ratio Lower Upper
212 100
106 16.8 13.2 19.8
104 10.1 7.7 11.5



#28
Fluoranthene
Concen: 0.351 ng
RT: 19.350 min Scan# 2059
Delta R.T. -0.005 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

Tgt Ion:202 Resp: 16605
Ion Ratio Lower Upper
202 100
101 13.0 10.5 15.7
203 17.5 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.483 min Scan# 2469

Delta R.T. -0.009 min

Lab File: BN029493.D

Acq: 02 Feb 2024 09:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

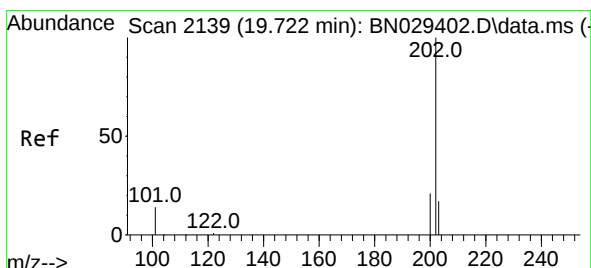
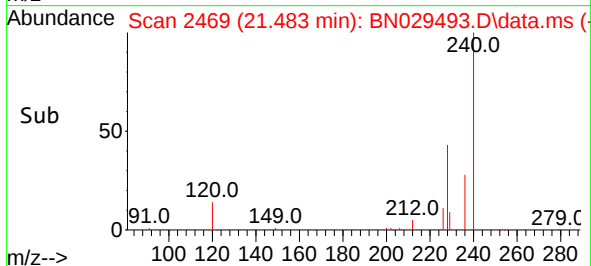
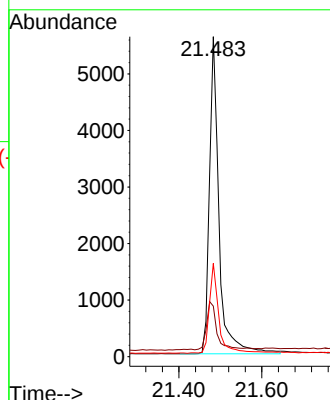
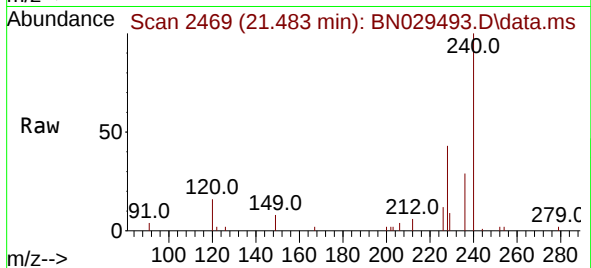
Tgt Ion:240 Resp: 8996

Ion Ratio Lower Upper

240 100

120 15.8 16.7 25.1#

236 29.2 23.9 35.9



#30

Pyrene

Concen: 0.415 ng

RT: 19.712 min Scan# 2137

Delta R.T. -0.005 min

Lab File: BN029493.D

Acq: 02 Feb 2024 09:51

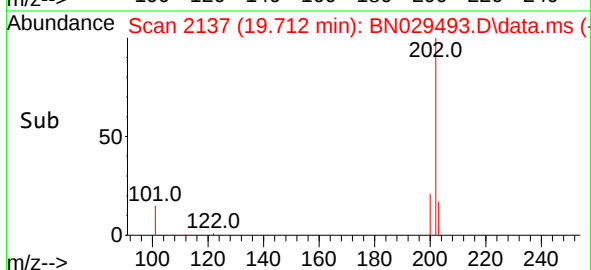
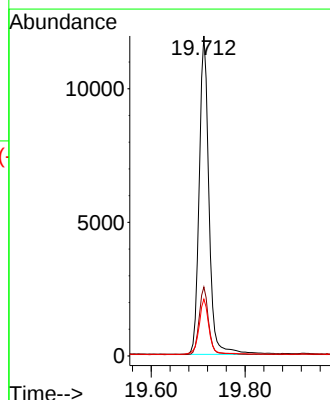
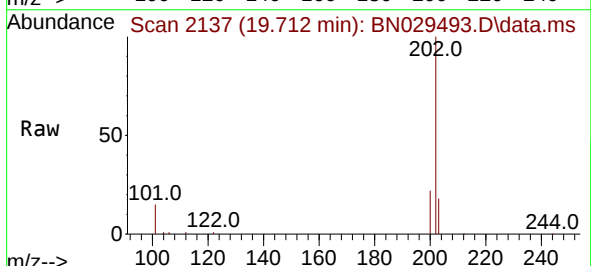
Tgt Ion:202 Resp: 17187

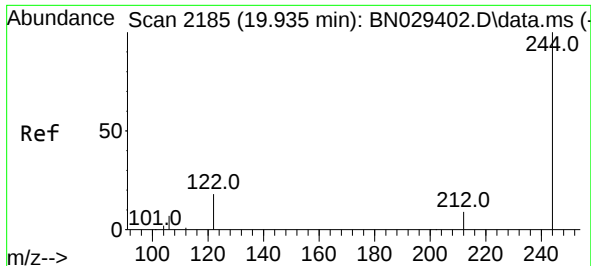
Ion Ratio Lower Upper

202 100

200 20.7 16.6 25.0

203 17.6 14.2 21.4

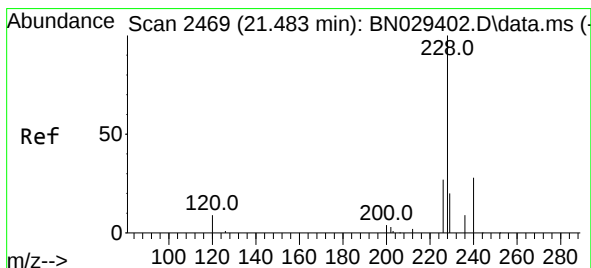
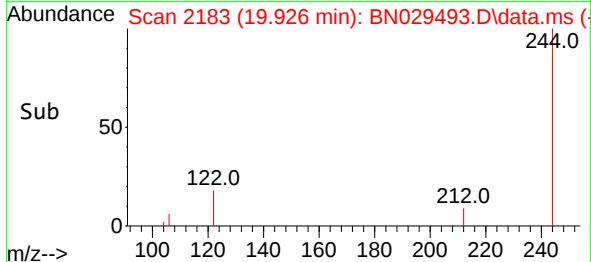
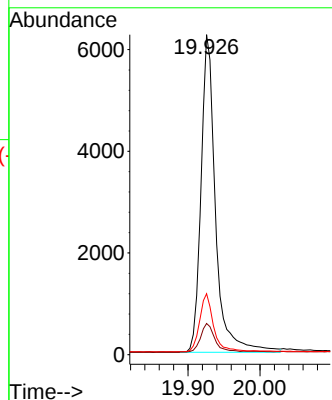
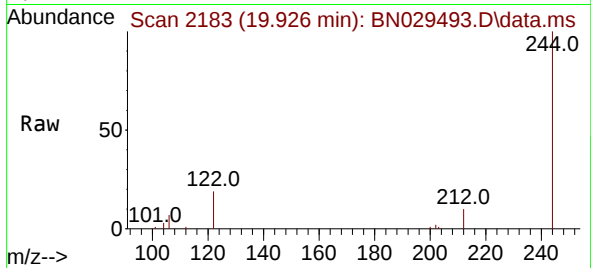




#31
 Terphenyl-d14
 Concen: 0.395 ng
 RT: 19.926 min Scan# 2183
 Delta R.T. -0.005 min
 Lab File: BN029493.D
 Acq: 02 Feb 2024 09:51

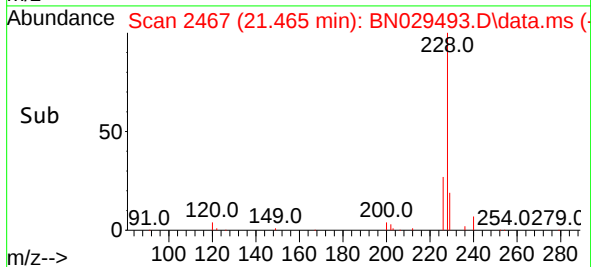
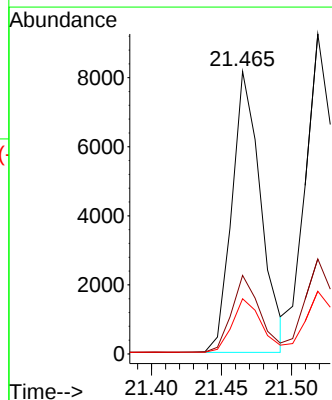
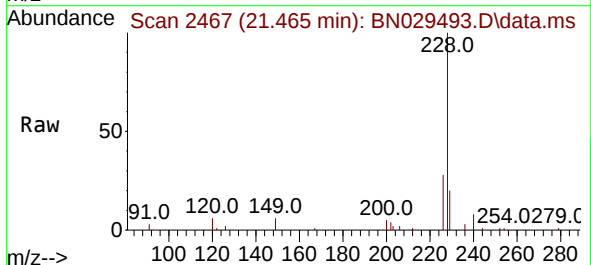
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:244 Resp: 8812
 Ion Ratio Lower Upper
 244 100
 212 9.8 8.2 12.4
 122 19.0 15.6 23.4



#32
 Benzo(a)anthracene
 Concen: 0.381 ng
 RT: 21.465 min Scan# 2467
 Delta R.T. -0.009 min
 Lab File: BN029493.D
 Acq: 02 Feb 2024 09:51

Tgt Ion:228 Resp: 11701
 Ion Ratio Lower Upper
 228 100
 226 27.8 22.2 33.4
 229 19.5 16.5 24.7





#33

Chrysene

Concen: 0.406 ng

RT: 21.519 min Scan# 2473

Delta R.T. -0.009 min

Lab File: BN029493.D

Acq: 02 Feb 2024 09:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

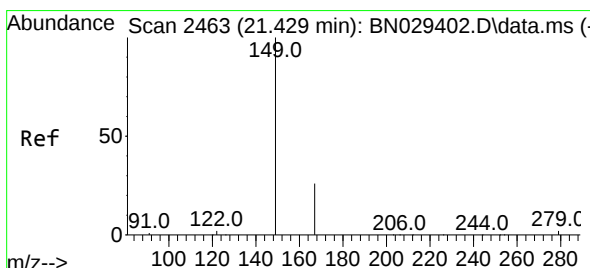
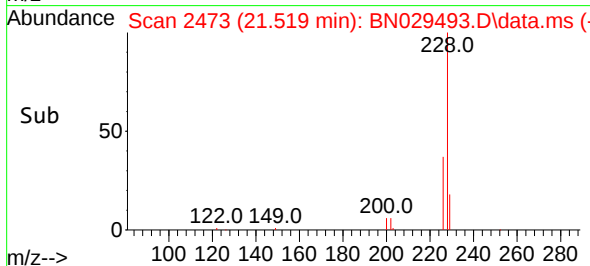
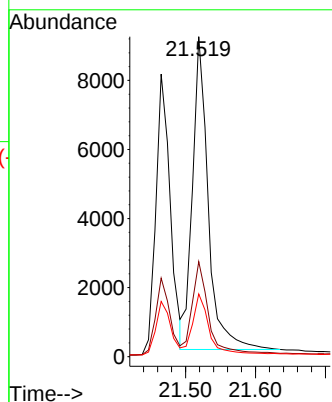
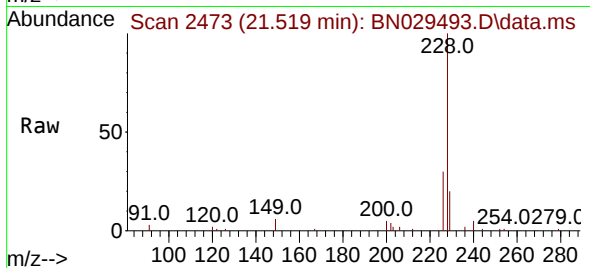
Tgt Ion:228 Resp: 14170

Ion Ratio Lower Upper

228 100

226 29.7 24.9 37.3

229 19.6 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.355 ng

RT: 21.411 min Scan# 2461

Delta R.T. -0.009 min

Lab File: BN029493.D

Acq: 02 Feb 2024 09:51

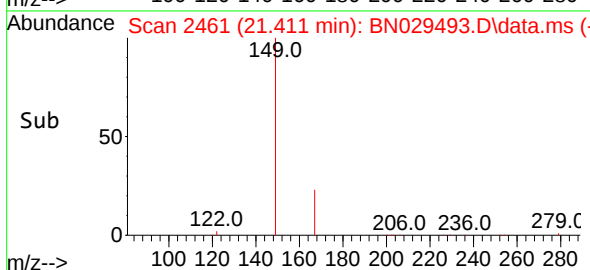
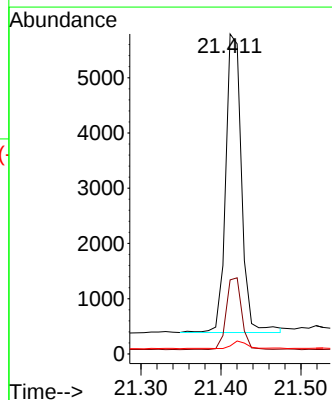
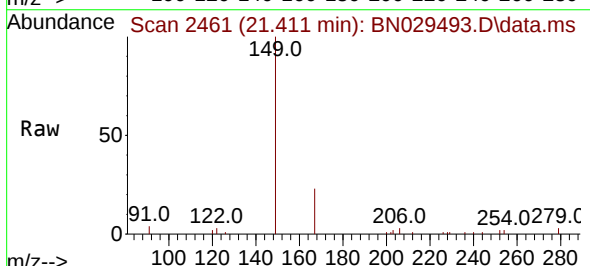
Tgt Ion:149 Resp: 7435

Ion Ratio Lower Upper

149 100

167 23.5 20.1 30.1

279 2.3 2.5 3.7#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.864 min Scan# 3078

Delta R.T. -0.006 min

Lab File: BN029493.D

Acq: 02 Feb 2024 09:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

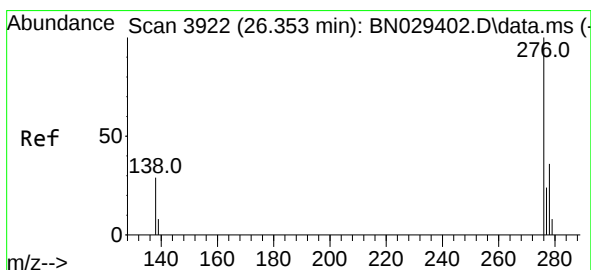
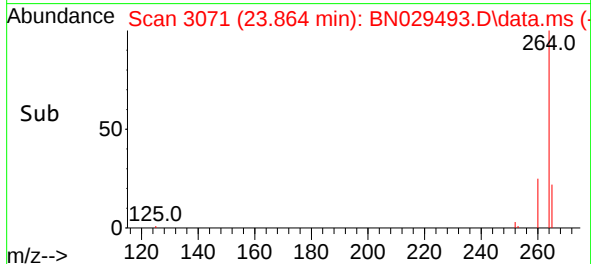
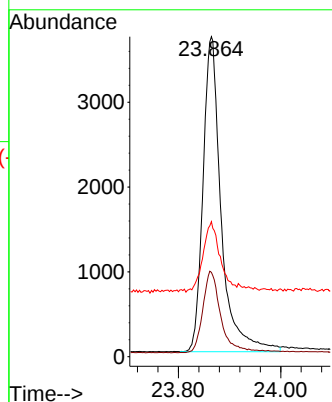
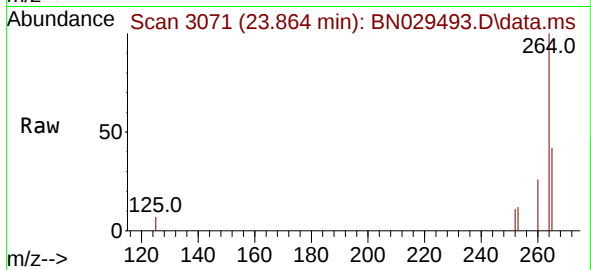
Tgt Ion:264 Resp: 9164

Ion Ratio Lower Upper

264 100

260 26.3 21.2 31.8

265 42.2 41.5 62.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.379 ng

RT: 26.323 min Scan# 3912

Delta R.T. -0.012 min

Lab File: BN029493.D

Acq: 02 Feb 2024 09:51

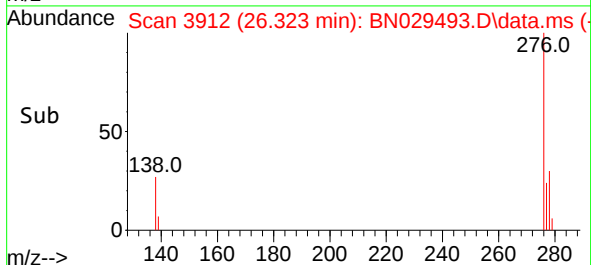
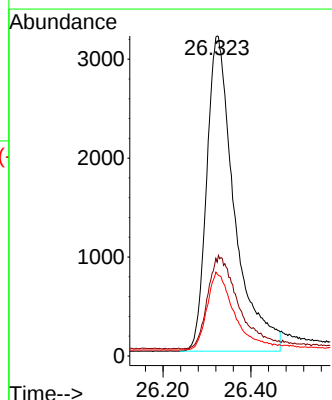
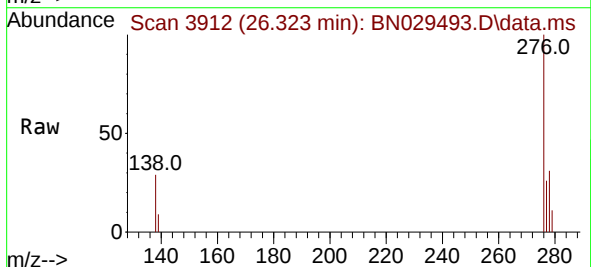
Tgt Ion:276 Resp: 13946

Ion Ratio Lower Upper

276 100

138 33.3 20.5 30.7#

277 24.6 17.0 25.4

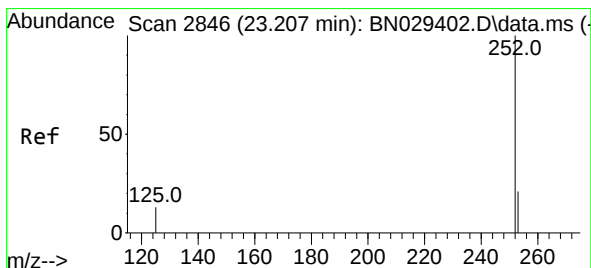
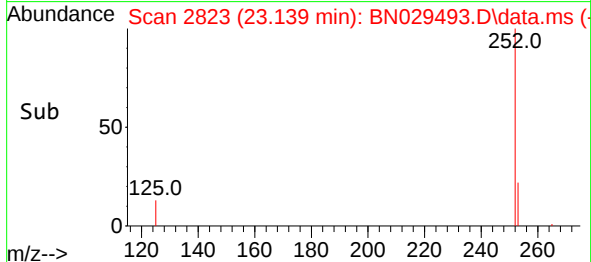
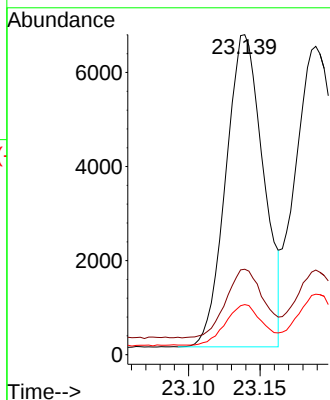
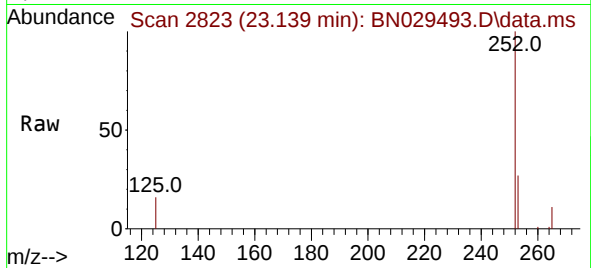




#37
Benzo(b)fluoranthene
Concen: 0.370 ng
RT: 23.139 min Scan# 2823
Delta R.T. -0.009 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

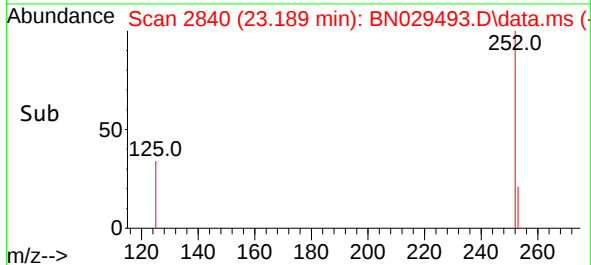
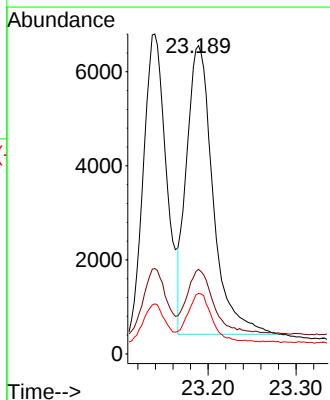
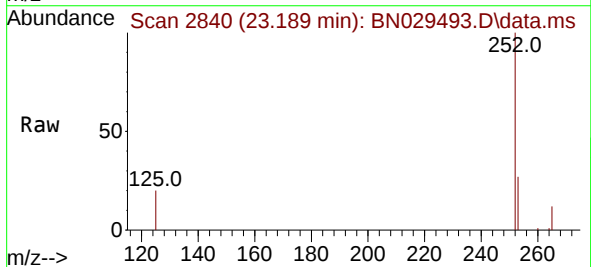
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 12130
Ion Ratio Lower Upper
252 100
253 26.7 21.7 32.5
125 15.6 13.3 19.9



#38
Benzo(k)fluoranthene
Concen: 0.375 ng
RT: 23.189 min Scan# 2840
Delta R.T. -0.009 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

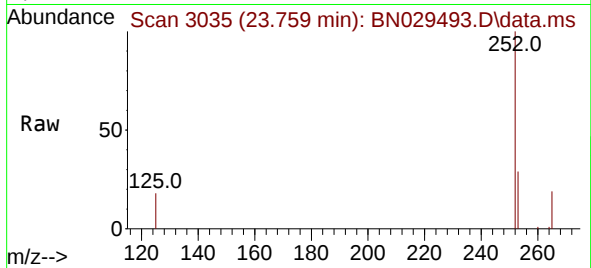
Tgt Ion:252 Resp: 12855
Ion Ratio Lower Upper
252 100
253 27.5 21.8 32.8
125 19.6 13.9 20.9



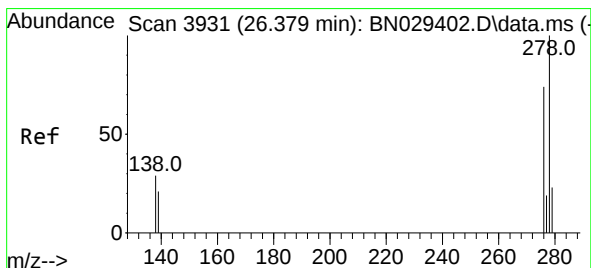
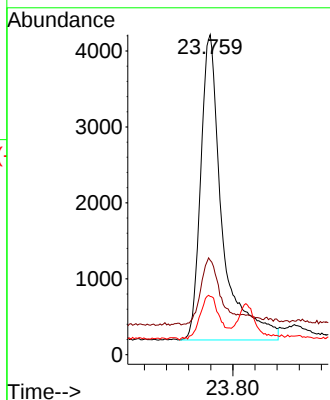
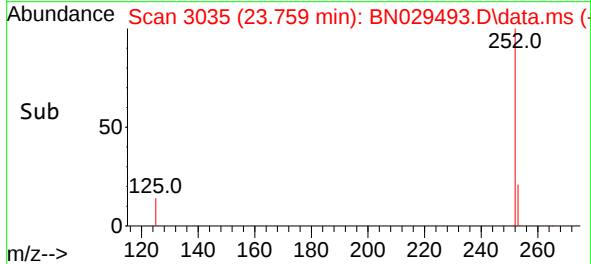


#39
Benzo(a)pyrene
Concen: 0.379 ng
RT: 23.759 min Scan# 3041
Delta R.T. -0.006 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51

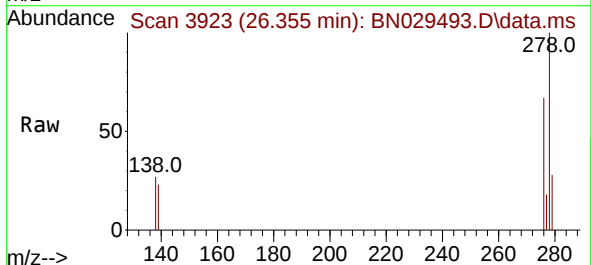
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



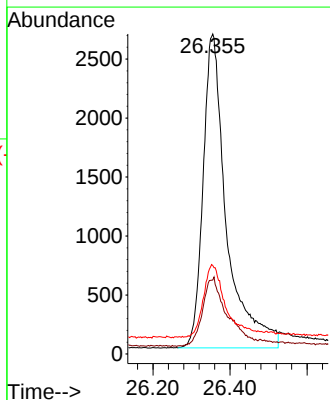
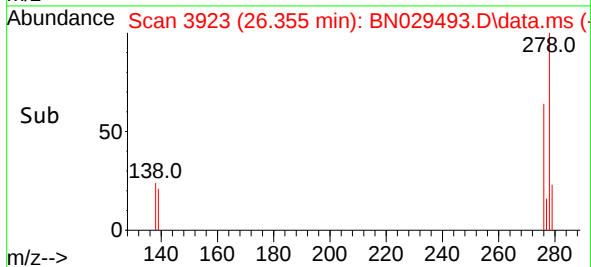
Tgt Ion:252 Resp: 10817
Ion Ratio Lower Upper
252 100
253 29.5 24.9 37.3
125 18.2 16.6 25.0



#40
Dibenzo(a,h)anthracene
Concen: 0.382 ng
RT: 26.355 min Scan# 3923
Delta R.T. -0.009 min
Lab File: BN029493.D
Acq: 02 Feb 2024 09:51



Tgt Ion:278 Resp: 11220
Ion Ratio Lower Upper
278 100
139 23.1 20.4 30.6
279 27.6 25.0 37.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.382 ng
 RT: 27.075 min Scan# 41
 Delta R.T. -0.009 min
 Lab File: BN029493.D
 Acq: 02 Feb 2024 09:51

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	13661
Ion Ratio	Lower	Upper	
276	100		
277	25.1	19.4	29.2
138	29.9	23.5	35.3

