

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011824\
 Data File : BN029294.D
 Acq On : 18 Jan 2024 17:59
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jan 19 00:12:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 18 16:49:42 2024
 Response via : Initial Calibration

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

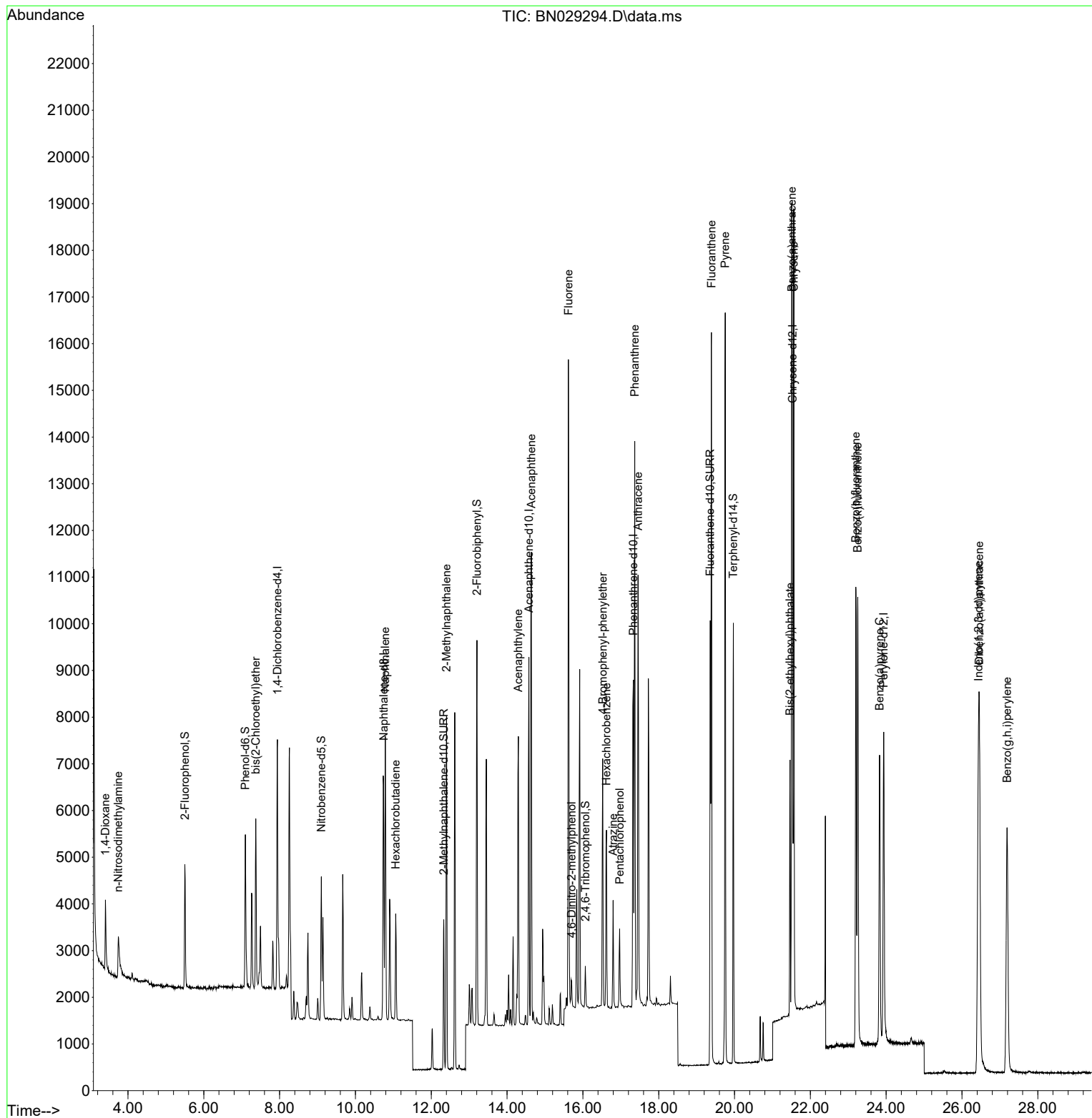
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	2644	0.400	ng	0.00
7) Naphthalene-d8	10.744	136	7390	0.400	ng	0.00
13) Acenaphthene-d10	14.575	164	4298	0.400	ng	0.00
19) Phenanthrene-d10	17.330	188	10706	0.400	ng	0.00
29) Chrysene-d12	21.528	240	9989	0.400	ng	# 0.00
35) Perylene-d12	23.935	264	9667	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.500	112	2162	0.330	ng	0.00
5) Phenol-d6	7.096	99	2875	0.331	ng	0.00
8) Nitrobenzene-d5	9.100	82	2374	0.346	ng	0.00
11) 2-Methylnaphthalene-d10	12.329	152	4191	0.332	ng	0.00
14) 2,4,6-Tribromophenol	16.064	330	501	0.380	ng	0.00
15) 2-Fluorobiphenyl	13.207	172	7191	0.359	ng	0.00
27) Fluoranthene-d10	19.359	212	10688	0.329	ng	0.00
31) Terphenyl-d14	19.968	244	9079	0.362	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.406	88	1060	0.328	ng	96
3) n-Nitrosodimethylamine	3.745	42	1047	0.326	ng	# 99
6) bis(2-Chloroethyl)ether	7.371	93	2771	0.340	ng	99
9) Naphthalene	10.786	128	7831	0.340	ng	99
10) Hexachlorobutadiene	11.064	225	1788	0.359	ng	# 97
12) 2-Methylnaphthalene	12.401	142	5146	0.333	ng	99
16) Acenaphthylene	14.297	152	7194	0.329	ng	99
17) Acenaphthene	14.639	154	5050	0.340	ng	98
18) Fluorene	15.617	166	6938	0.342	ng	100
20) 4,6-Dinitro-2-methylph...	15.704	198	445	0.377	ng	89
21) 4-Bromophenyl-phenylether	16.523	248	2112	0.371	ng	99
22) Hexachlorobenzene	16.622	284	3166	0.340	ng	98
23) Atrazine	16.796	200	1693	0.322	ng	98
24) Pentachlorophenol	16.970	266	856	0.298	ng	97
25) Phenanthrene	17.367	178	12037	0.337	ng	100
26) Anthracene	17.454	178	10078	0.323	ng	100
28) Fluoranthene	19.392	202	14449	0.330	ng	100
30) Pyrene	19.754	202	14485	0.343	ng	100
32) Benzo(a)anthracene	21.510	228	12458	0.323	ng	99
33) Chrysene	21.564	228	14145	0.344	ng	100
34) Bis(2-ethylhexyl)phtha...	21.465	149	5447	0.313	ng	99
36) Indeno(1,2,3-cd)pyrene	26.434	276	13707	0.317	ng	100
37) Benzo(b)fluoranthene	23.201	252	13609	0.334	ng	98
38) Benzo(k)fluoranthene	23.250	252	13018	0.329	ng	98
39) Benzo(a)pyrene	23.826	252	10055	0.307	ng	97
40) Dibenzo(a,h)anthracene	26.458	278	11075	0.317	ng	97
41) Benzo(g,h,i)perylene	27.189	276	12230	0.332	ng	99

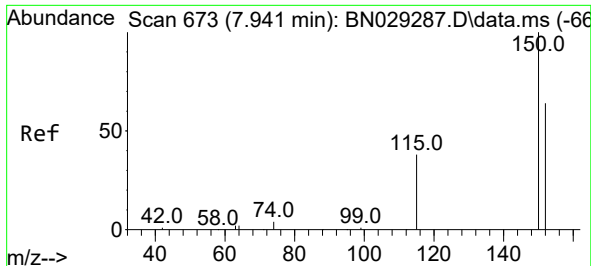
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011824\
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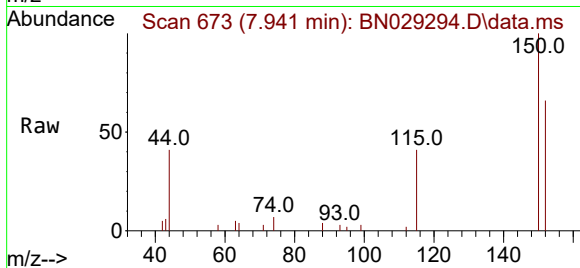
Quant Time: Jan 19 00:12:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



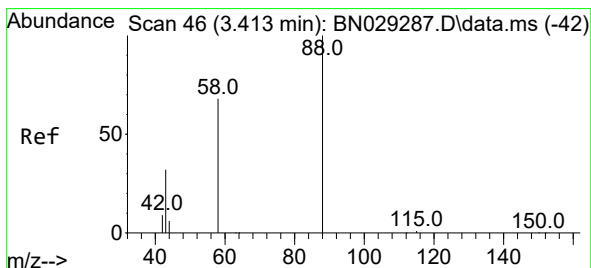
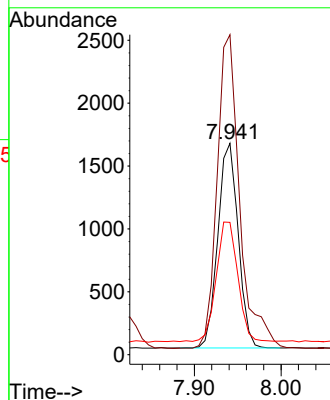
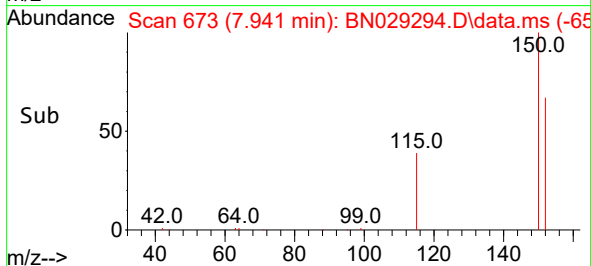


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.941 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN029294.D
 Acq: 18 Jan 2024 17:59

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

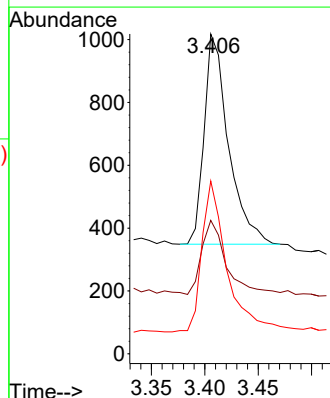
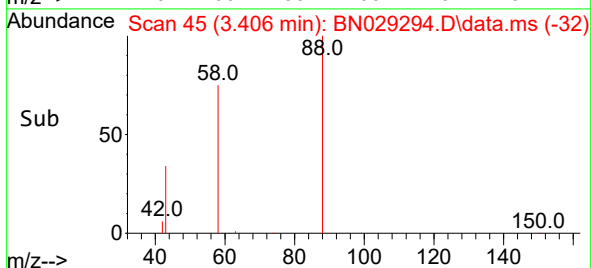
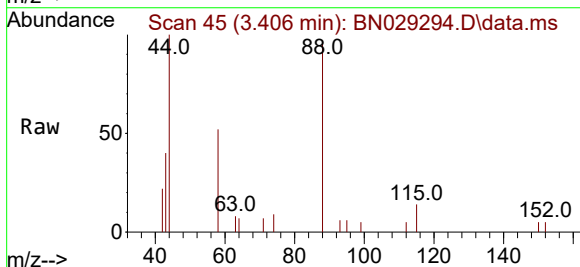


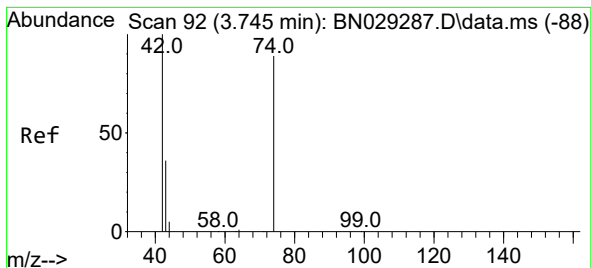
Tgt Ion:152 Resp: 2644
 Ion Ratio Lower Upper
 152 100
 150 151.4 124.6 186.8
 115 62.6 50.6 76.0



#2
 1,4-Dioxane
 Concen: 0.328 ng
 RT: 3.406 min Scan# 45
 Delta R.T. -0.007 min
 Lab File: BN029294.D
 Acq: 18 Jan 2024 17:59

Tgt Ion: 88 Resp: 1060
 Ion Ratio Lower Upper
 88 100
 43 32.5 26.2 39.2
 58 73.3 55.3 82.9





#3

n-Nitrosodimethylamine

Concen: 0.326 ng

RT: 3.745 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN029294.D

Acq: 18 Jan 2024 17:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

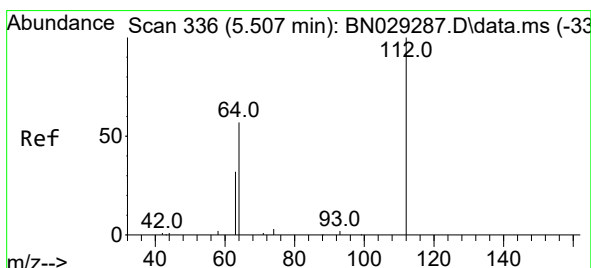
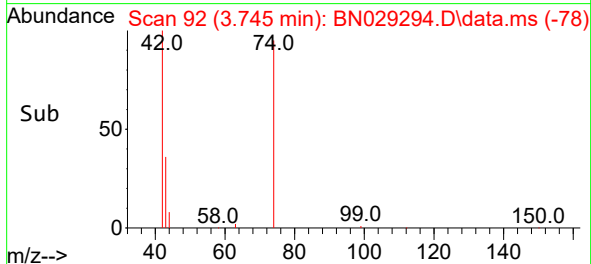
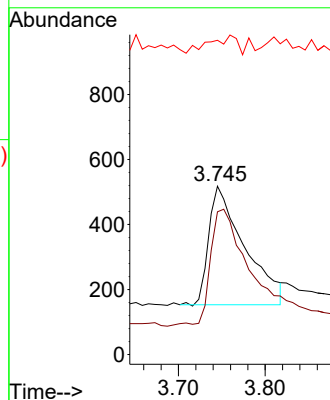
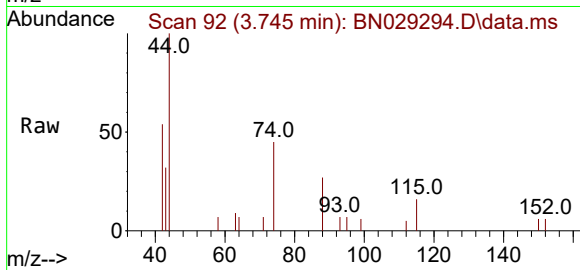
Tgt Ion: 42 Resp: 1047

Ion Ratio Lower Upper

42 100

74 107.2 85.4 128.2

44 13.0 2.8 4.2#



#4

2-Fluorophenol

Concen: 0.330 ng

RT: 5.500 min Scan# 335

Delta R.T. -0.007 min

Lab File: BN029294.D

Acq: 18 Jan 2024 17:59

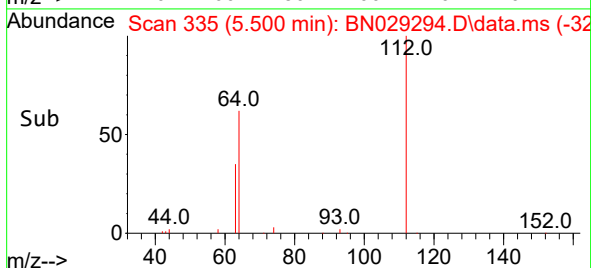
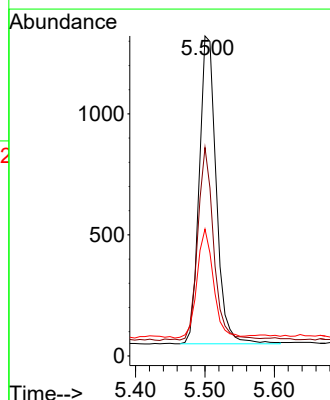
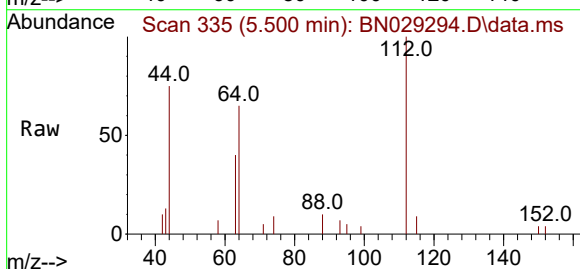
Tgt Ion: 112 Resp: 2162

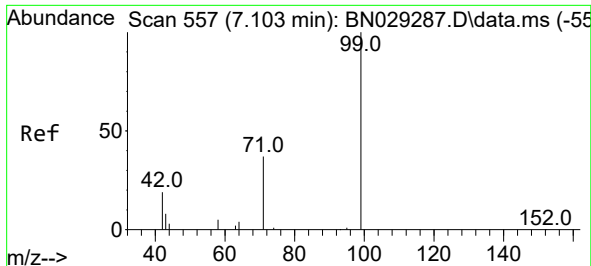
Ion Ratio Lower Upper

112 100

64 58.4 45.7 68.5

63 34.4 26.6 39.8

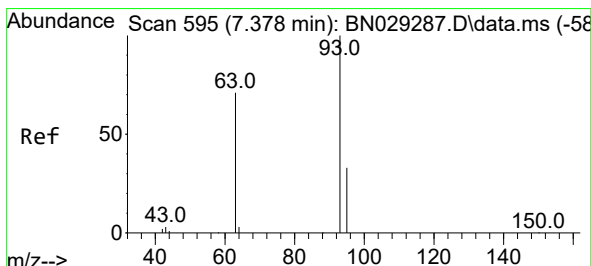
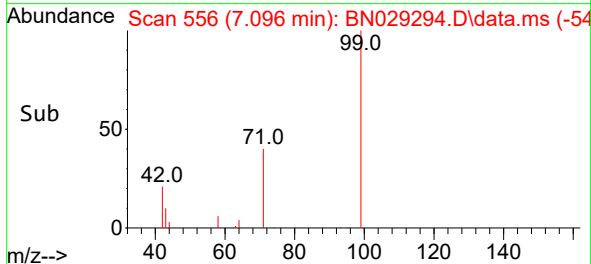
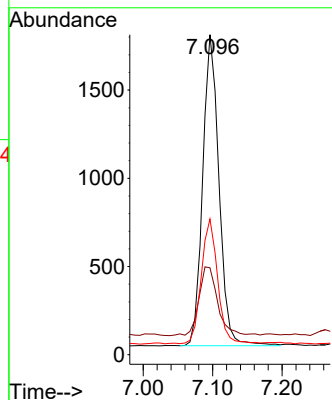
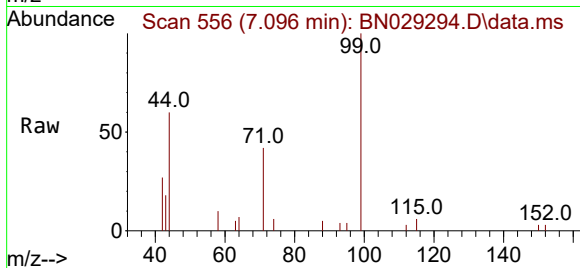




#5
Phenol-d6
Concen: 0.331 ng
RT: 7.096 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

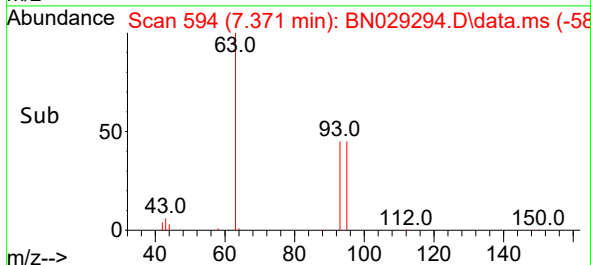
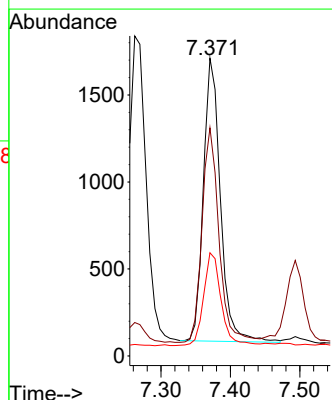
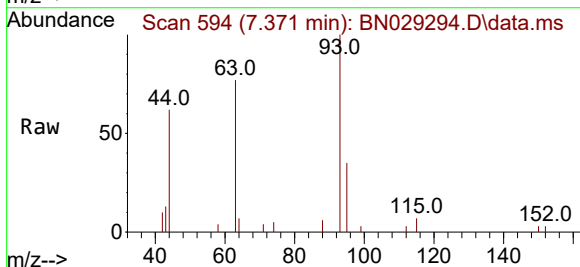
Instrument :
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ClientSampleId :
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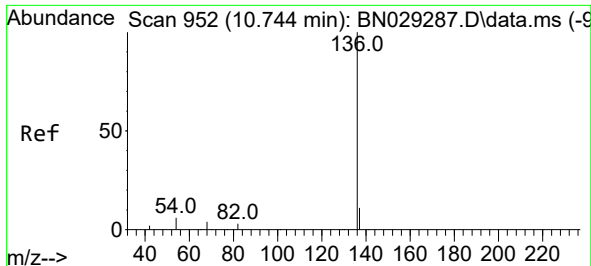
Tgt Ion:	99	Resp:	2875
Ion	Ratio	Lower	Upper
99	100		
42	25.7	19.1	28.7
71	40.4	31.2	46.8



#6
bis(2-Chloroethyl)ether
Concen: 0.340 ng
RT: 7.371 min Scan# 594
Delta R.T. -0.007 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

Tgt Ion:	93	Resp:	2771
Ion	Ratio	Lower	Upper
93	100		
63	75.9	61.3	91.9
95	33.7	26.3	39.5

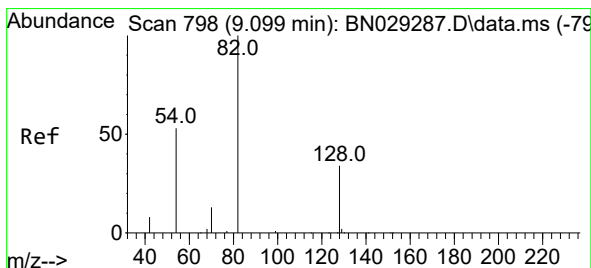
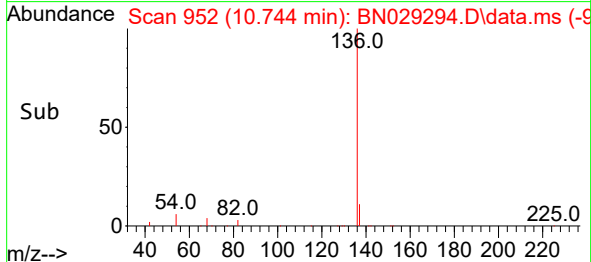
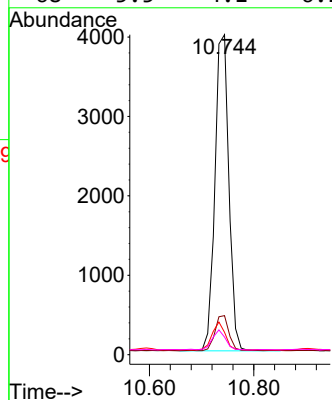
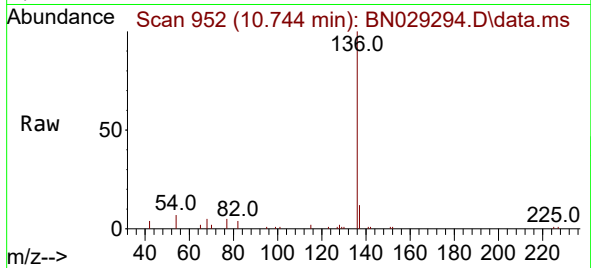




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.744 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

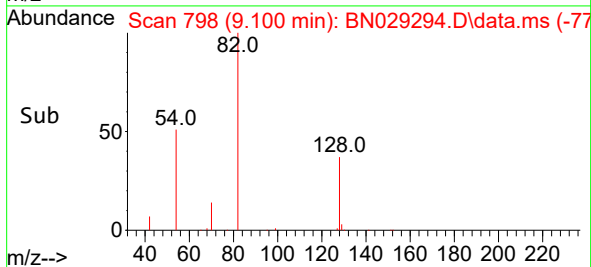
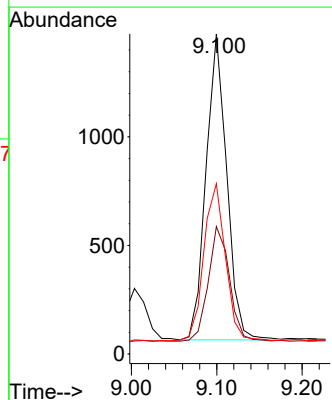
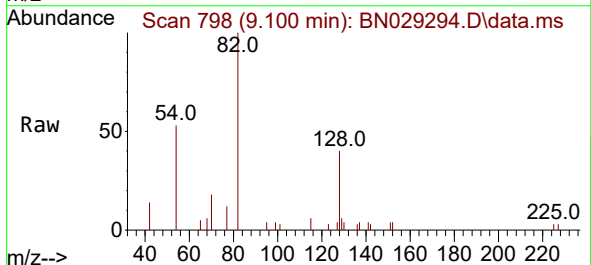
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

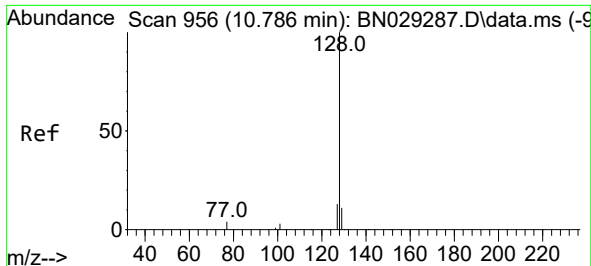
Tgt Ion:	136	Resp:	7390
Ion	Ratio	Lower	Upper
136	100		
137	12.2	8.9	13.3
54	7.0	5.2	7.8
68	5.5	4.1	6.1



#8
Nitrobenzene-d5
Concen: 0.346 ng
RT: 9.100 min Scan# 798
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

Tgt Ion:	82	Resp:	2374
Ion	Ratio	Lower	Upper
82	100		
128	39.8	28.6	43.0
54	53.2	42.9	64.3

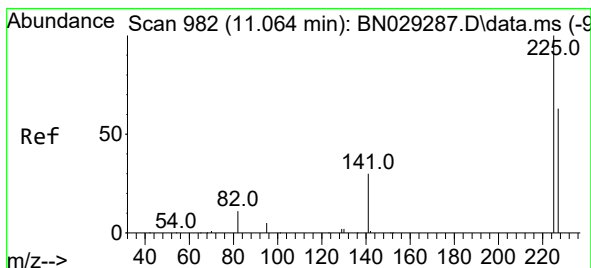
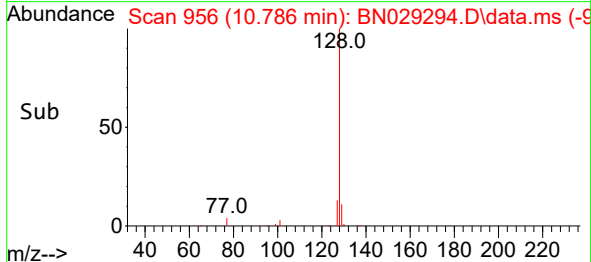
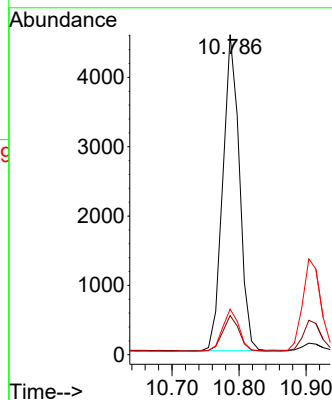
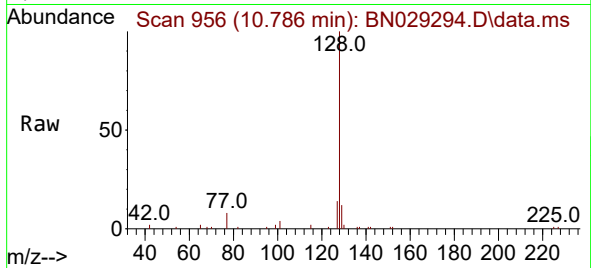




#9
Naphthalene
Concen: 0.340 ng
RT: 10.786 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

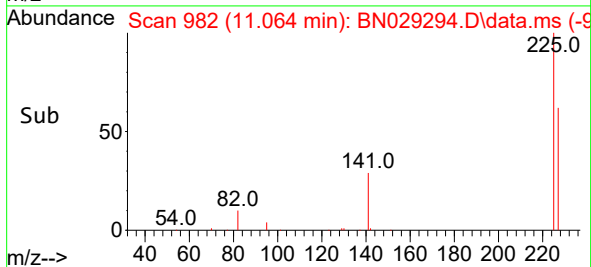
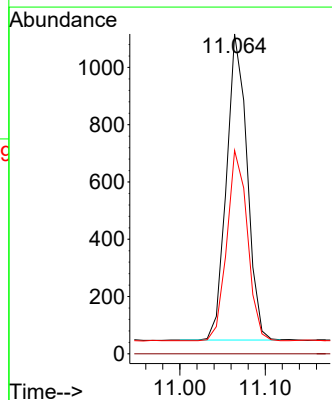
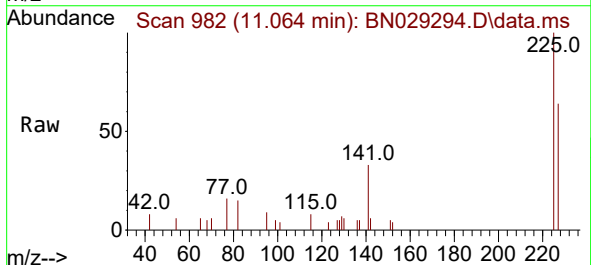
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

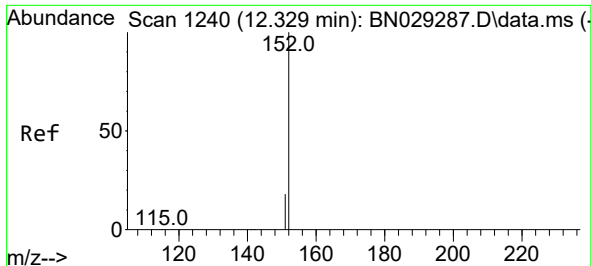
Tgt Ion:128 Resp: 7831
Ion Ratio Lower Upper
128 100
129 12.2 9.3 13.9
127 14.3 11.2 16.8



#10
Hexachlorobutadiene
Concen: 0.359 ng
RT: 11.064 min Scan# 982
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

Tgt Ion:225 Resp: 1788
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.0 51.3 76.9

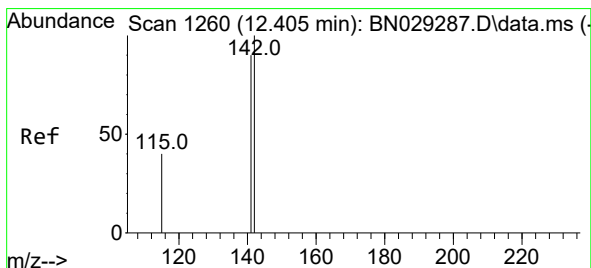
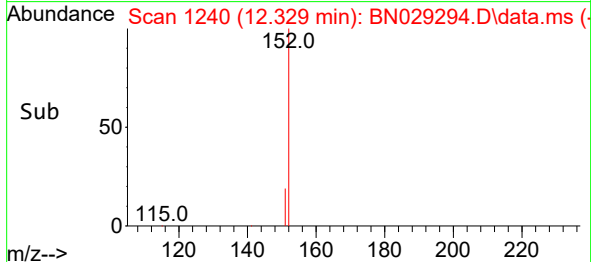
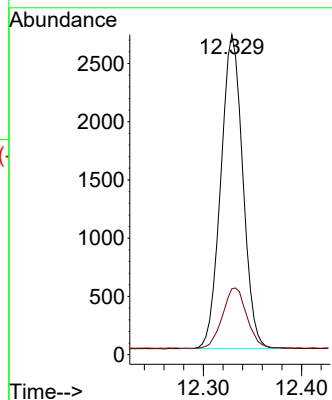
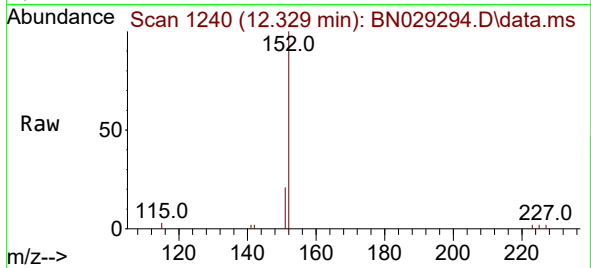




#11
2-Methylnaphthalene-d10
Concen: 0.332 ng
RT: 12.329 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

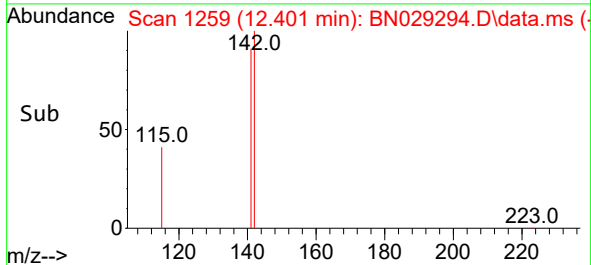
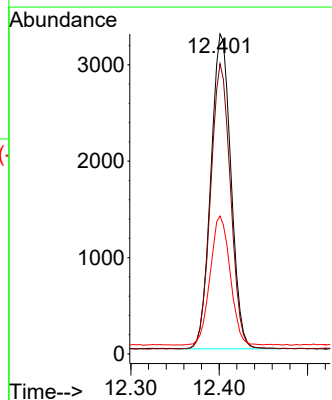
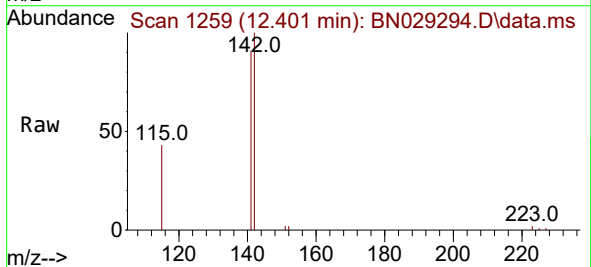
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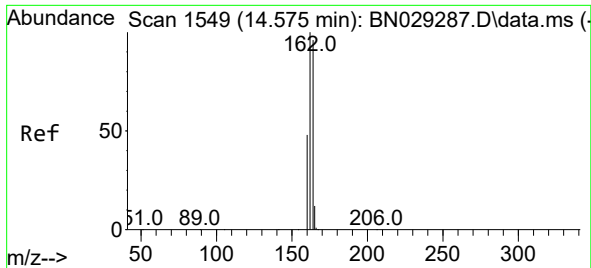
Tgt Ion:152 Resp: 4191
Ion Ratio Lower Upper
152 100
151 21.3 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.333 ng
RT: 12.401 min Scan# 1259
Delta R.T. -0.004 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

Tgt Ion:142 Resp: 5146
Ion Ratio Lower Upper
142 100
141 90.7 72.2 108.2
115 43.1 32.9 49.3

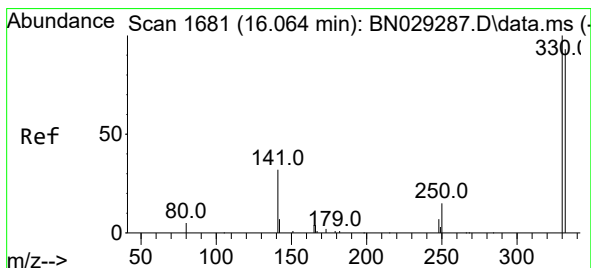
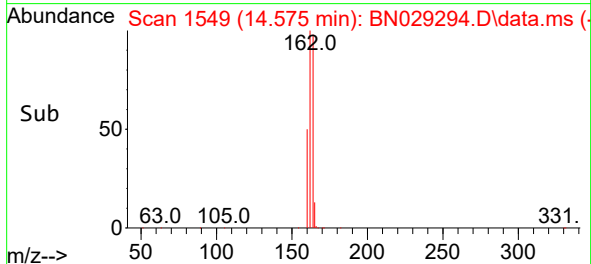
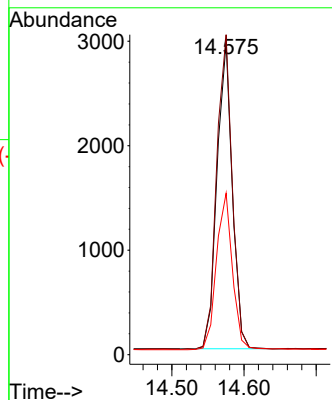
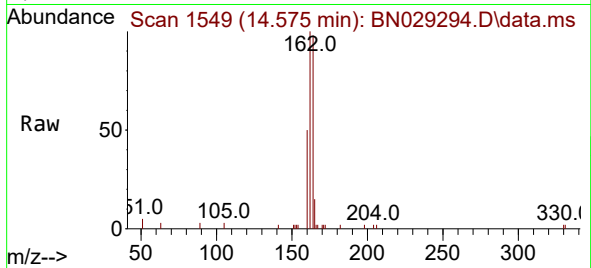




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.575 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

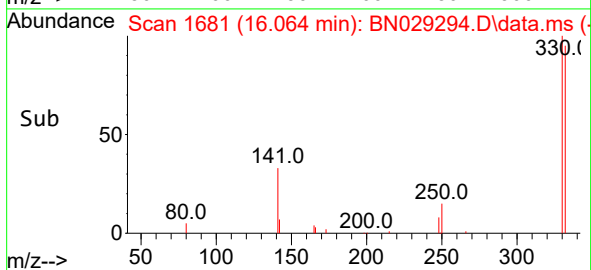
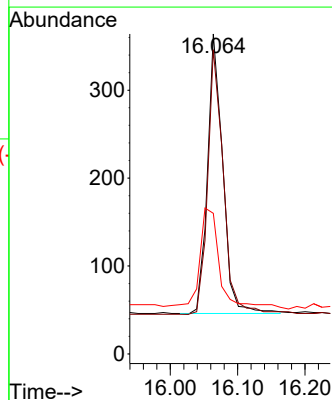
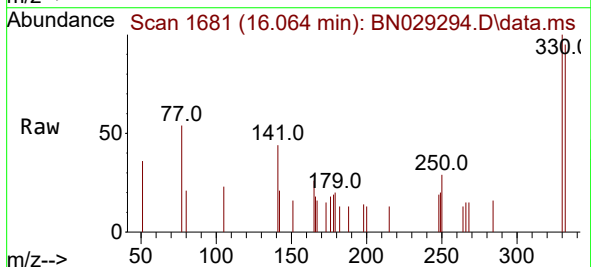
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

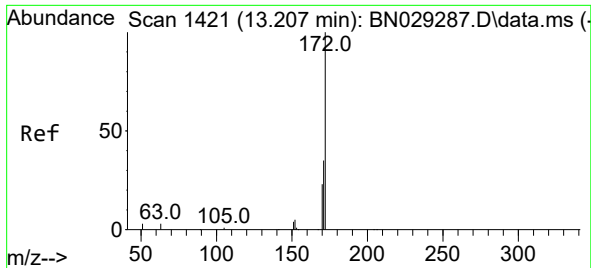
Tgt Ion:164 Resp: 4298
Ion Ratio Lower Upper
164 100
162 102.4 83.4 125.2
160 51.7 40.6 61.0



#14
2,4,6-Tribromophenol
Concen: 0.380 ng
RT: 16.064 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

Tgt Ion:330 Resp: 501
Ion Ratio Lower Upper
330 100
332 97.0 77.0 115.6
141 44.5 34.3 51.5

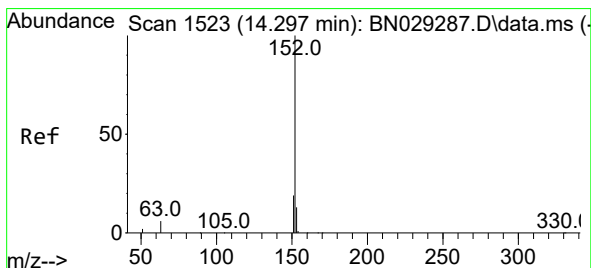
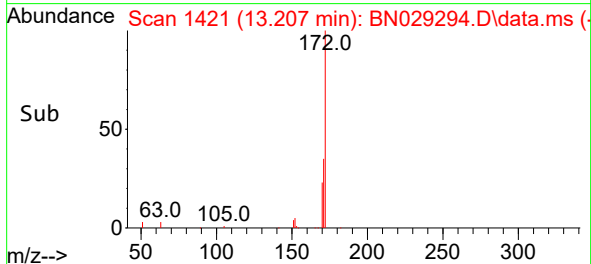
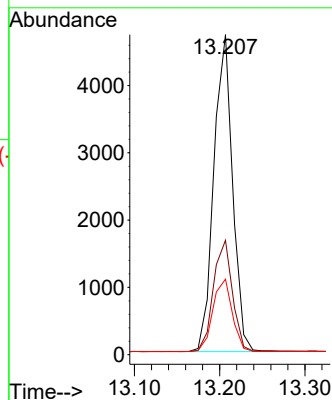
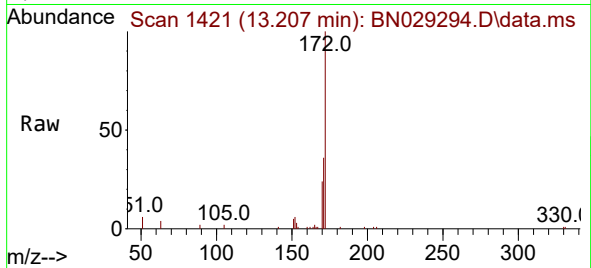




#15
2-Fluorobiphenyl
Concen: 0.359 ng
RT: 13.207 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

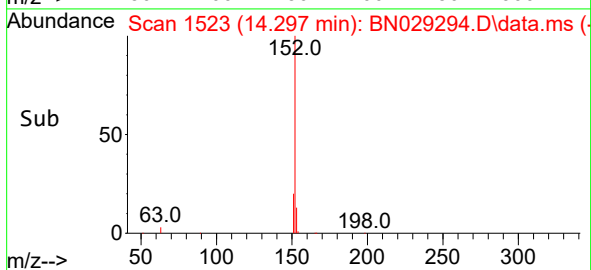
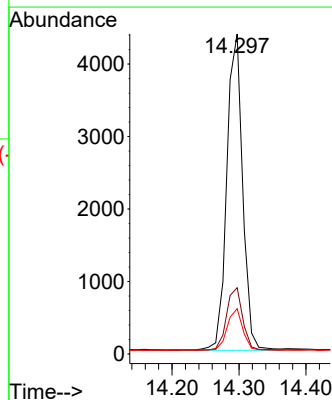
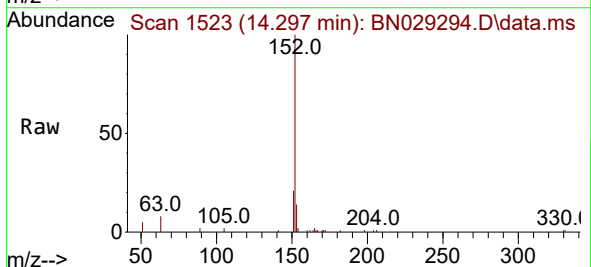
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

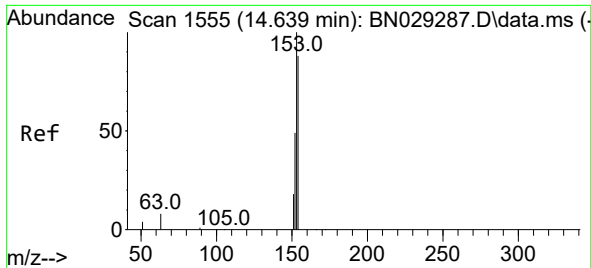
Tgt Ion:172 Resp: 7191
Ion Ratio Lower Upper
172 100
171 35.7 28.0 42.0
170 23.6 18.7 28.1



#16
Acenaphthylene
Concen: 0.329 ng
RT: 14.297 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

Tgt Ion:152 Resp: 7194
Ion Ratio Lower Upper
152 100
151 19.9 15.6 23.4
153 13.2 10.6 16.0

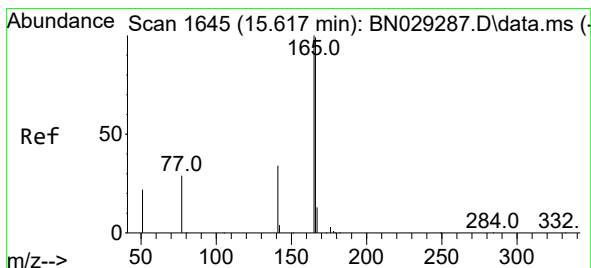
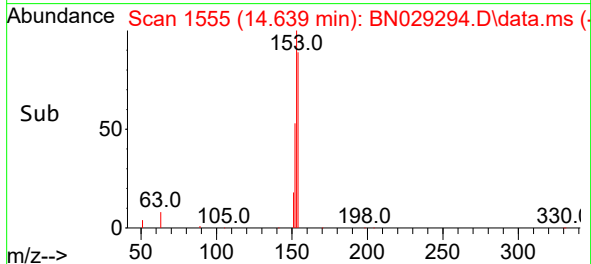
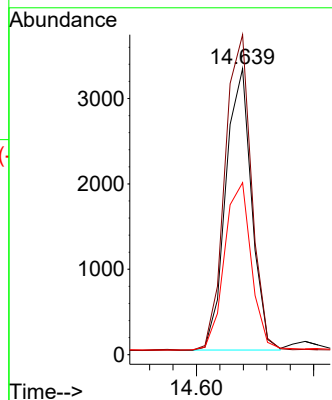
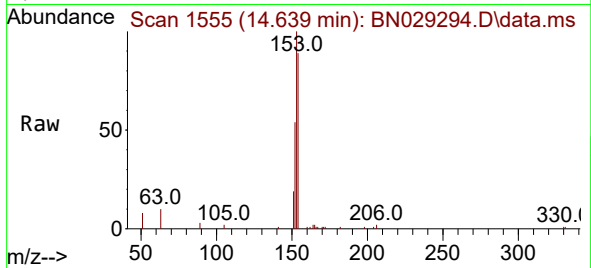




#17
Acenaphthene
Concen: 0.340 ng
RT: 14.639 min Scan# 1555
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

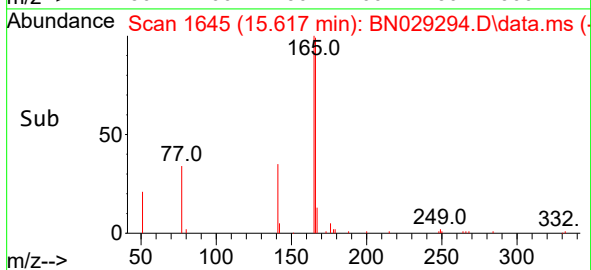
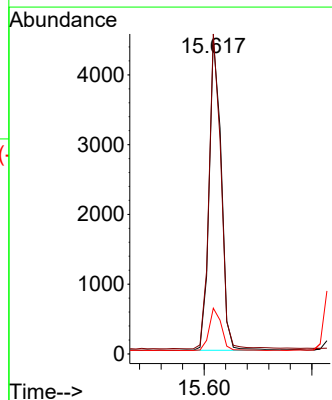
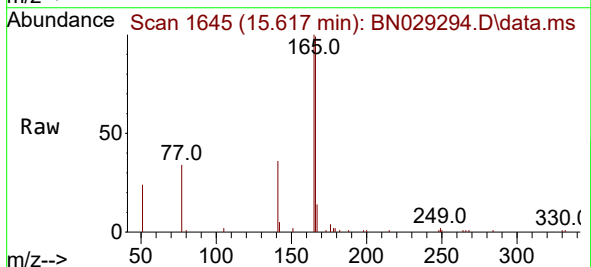
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

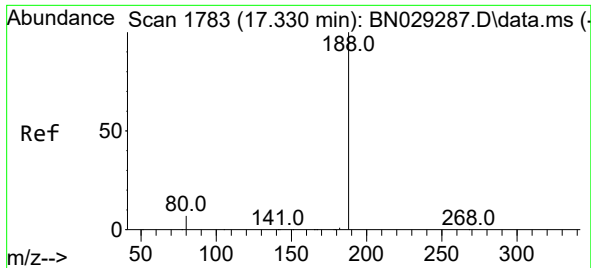
Tgt Ion:154 Resp: 5050
Ion Ratio Lower Upper
154 100
153 115.6 92.2 138.2
152 62.9 47.4 71.2



#18
Fluorene
Concen: 0.342 ng
RT: 15.617 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

Tgt Ion:166 Resp: 6938
Ion Ratio Lower Upper
166 100
165 99.3 79.3 118.9
167 13.9 10.8 16.2

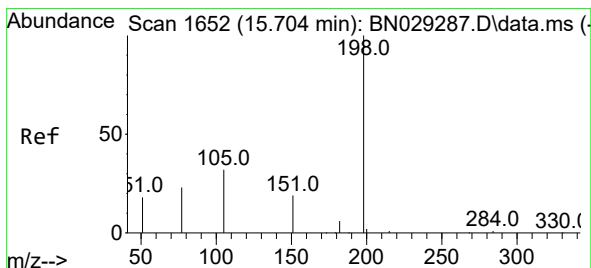
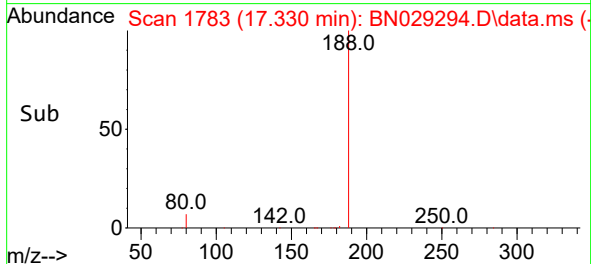
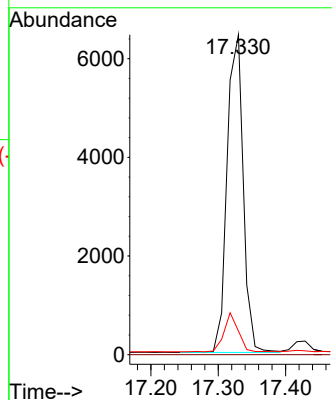
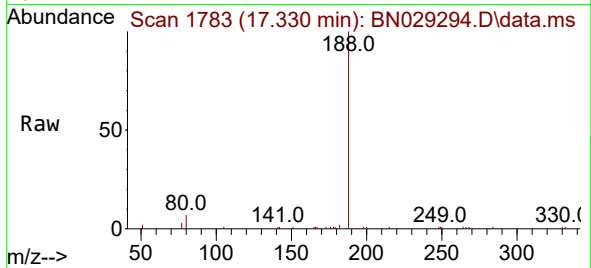




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.330 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

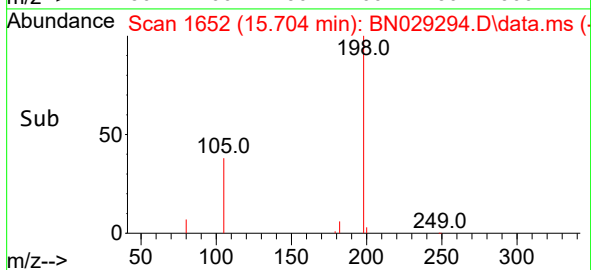
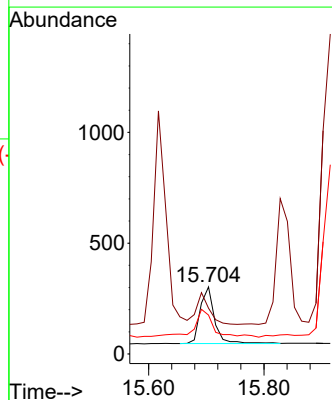
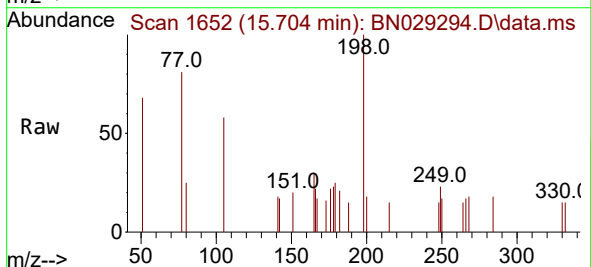
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

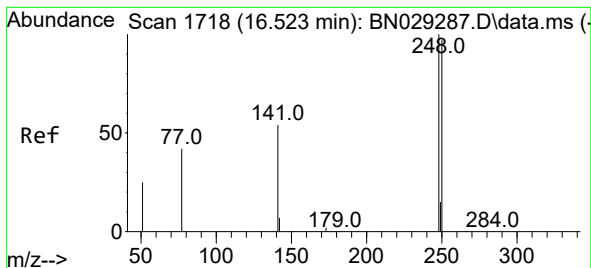
Tgt Ion:188 Resp: 10706
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.4 5.7 8.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.377 ng
RT: 15.704 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

Tgt Ion:198 Resp: 445
Ion Ratio Lower Upper
198 100
51 68.3 48.8 73.2
105 58.1 39.0 58.6

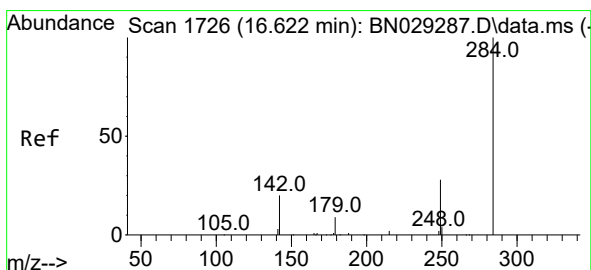
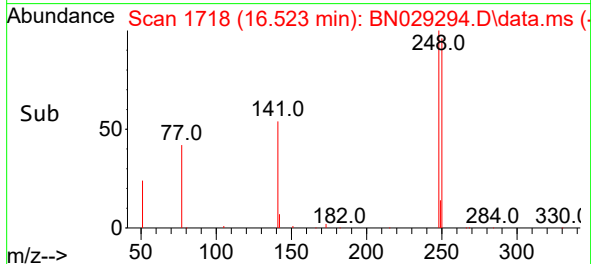
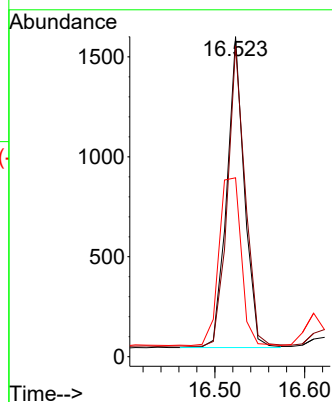
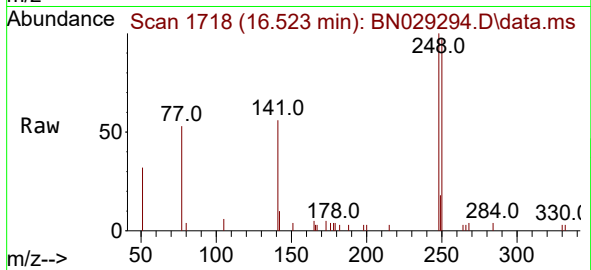




#21
4-Bromophenyl-phenylether
Concen: 0.371 ng
RT: 16.523 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

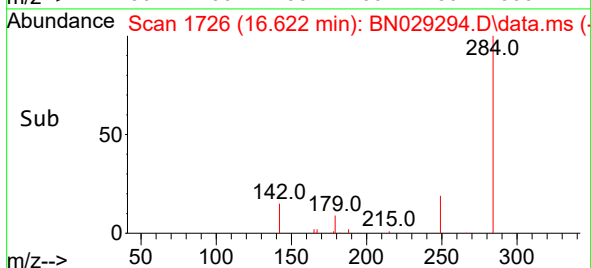
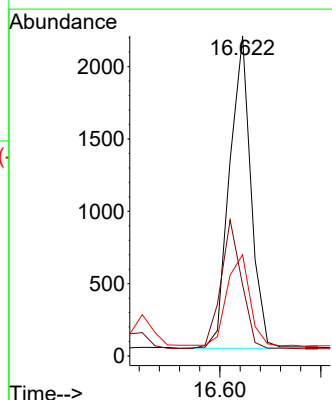
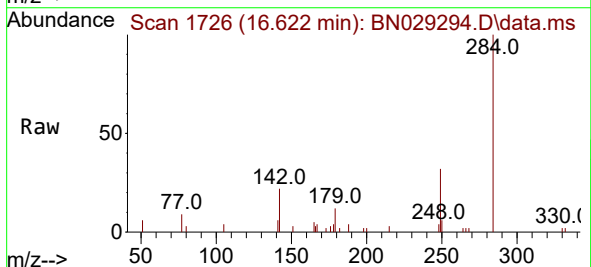
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

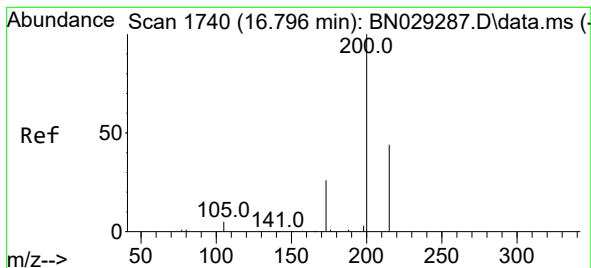
Tgt Ion:248 Resp: 2112
Ion Ratio Lower Upper
248 100
250 97.1 78.1 117.1
141 55.9 44.2 66.4



#22
Hexachlorobenzene
Concen: 0.340 ng
RT: 16.622 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

Tgt Ion:284 Resp: 3166
Ion Ratio Lower Upper
284 100
142 40.1 30.6 45.8
249 31.3 24.9 37.3





#23

Atrazine

Concen: 0.322 ng

RT: 16.796 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN029294.D

Acq: 18 Jan 2024 17:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

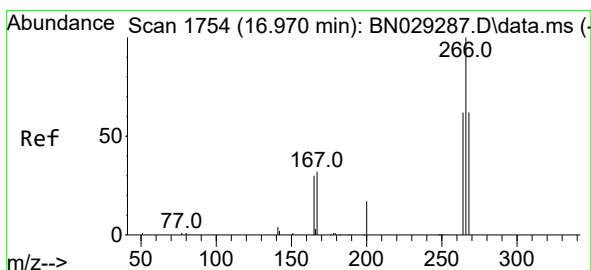
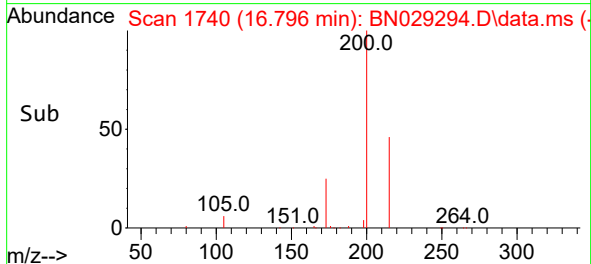
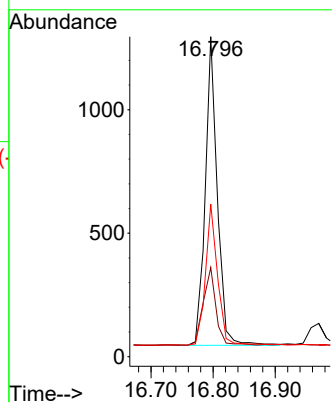
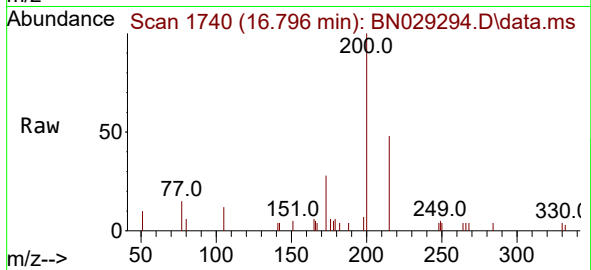
Tgt Ion:200 Resp: 1693

Ion Ratio Lower Upper

200 100

173 27.9 22.2 33.4

215 47.7 36.6 54.8



#24

Pentachlorophenol

Concen: 0.298 ng

RT: 16.970 min Scan# 1754

Delta R.T. -0.000 min

Lab File: BN029294.D

Acq: 18 Jan 2024 17:59

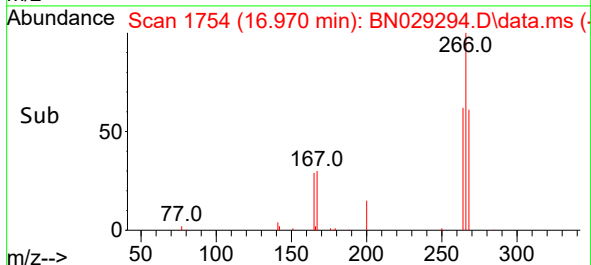
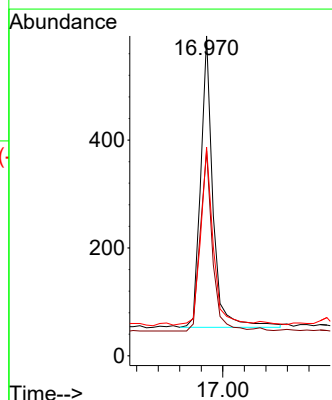
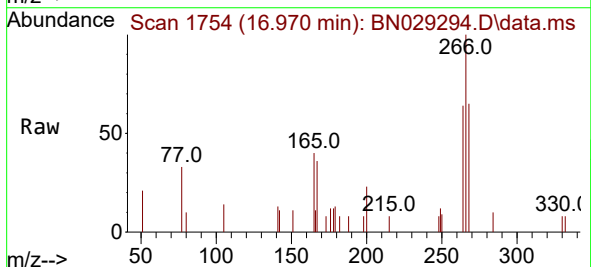
Tgt Ion:266 Resp: 856

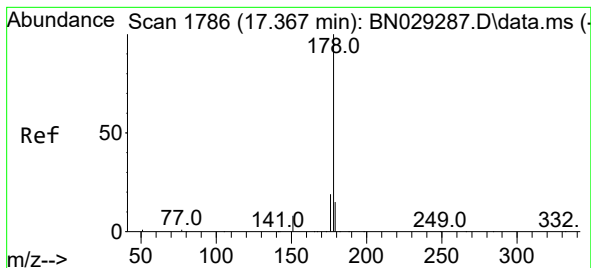
Ion Ratio Lower Upper

266 100

264 62.5 48.3 72.5

268 62.4 47.7 71.5





#25

Phenanthrene

Concen: 0.337 ng

RT: 17.367 min Scan# 1786

Delta R.T. 0.000 min

Lab File: BN029294.D

Acq: 18 Jan 2024 17:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

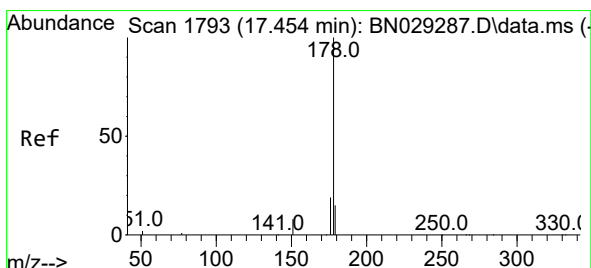
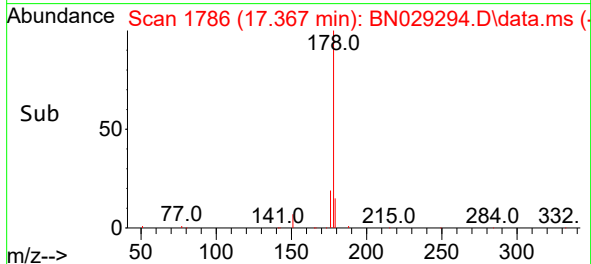
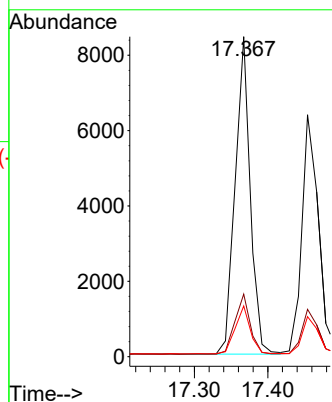
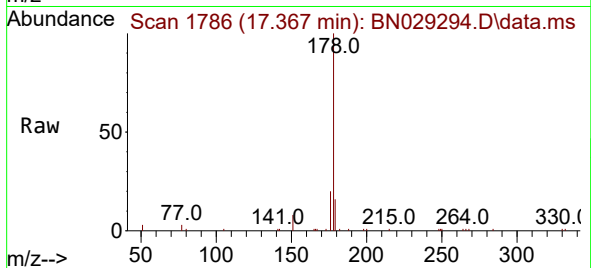
Tgt Ion:178 Resp: 12037

Ion Ratio Lower Upper

178 100

176 19.1 15.4 23.0

179 15.4 12.3 18.5



#26

Anthracene

Concen: 0.323 ng

RT: 17.454 min Scan# 1793

Delta R.T. 0.000 min

Lab File: BN029294.D

Acq: 18 Jan 2024 17:59

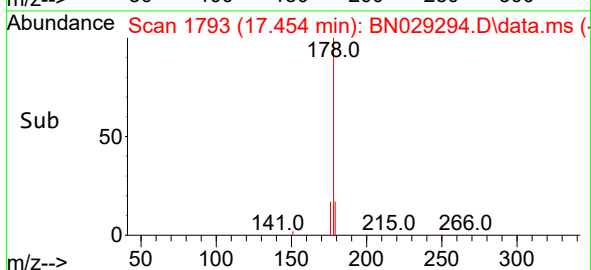
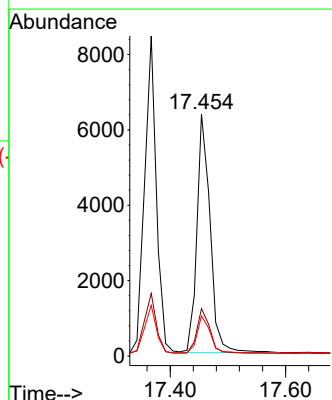
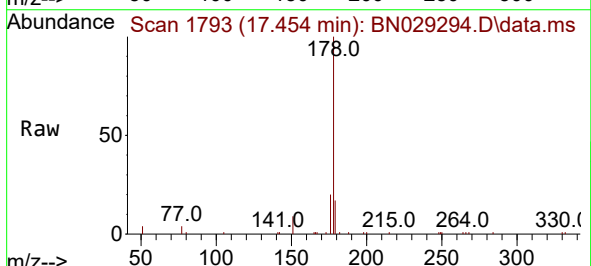
Tgt Ion:178 Resp: 10078

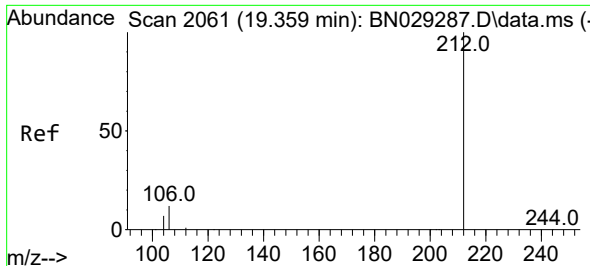
Ion Ratio Lower Upper

178 100

176 19.0 15.0 22.4

179 15.3 12.2 18.2

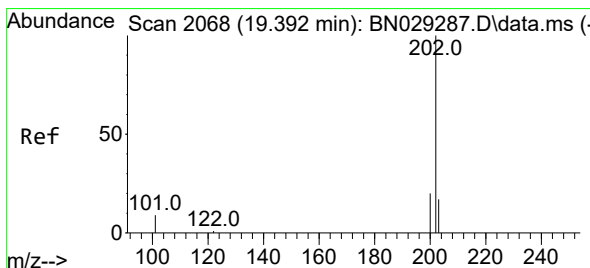
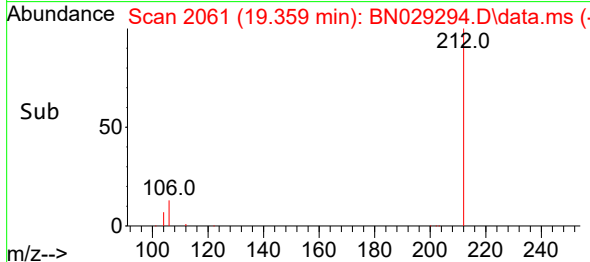
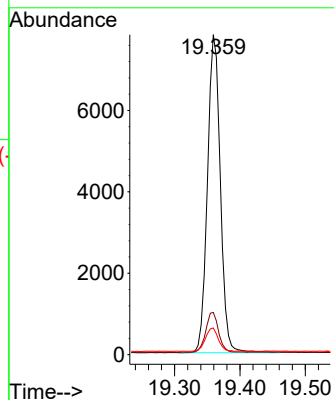
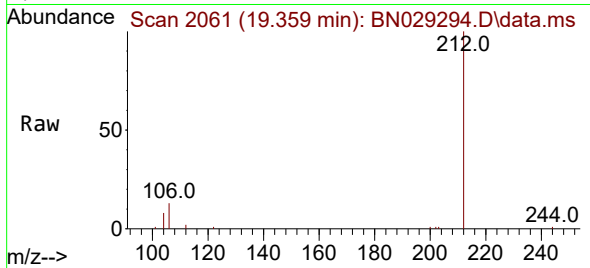




#27
Fluoranthene-d10
Concen: 0.329 ng
RT: 19.359 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

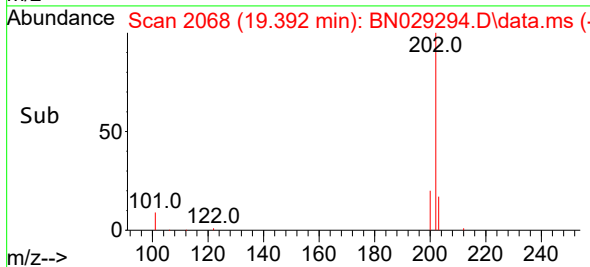
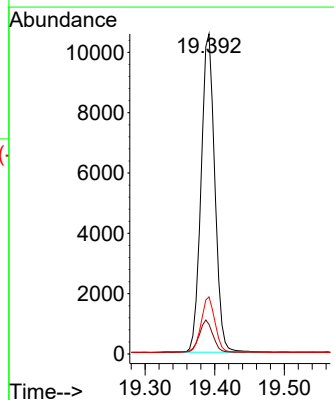
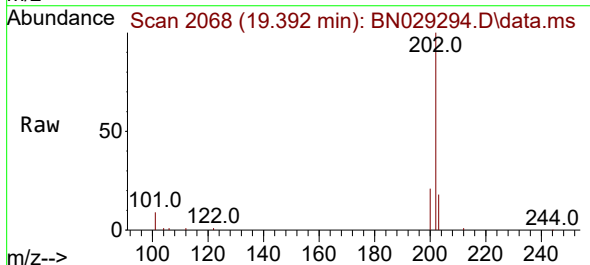
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

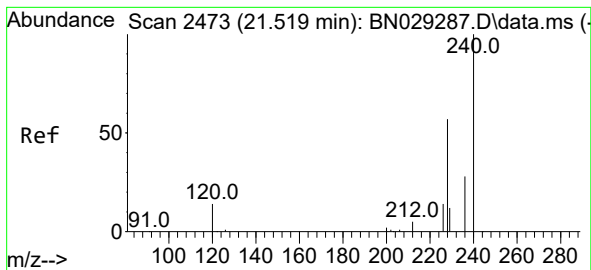
Tgt Ion:212 Resp: 10688
Ion Ratio Lower Upper
212 100
106 12.5 9.9 14.9
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.330 ng
RT: 19.392 min Scan# 2068
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

Tgt Ion:202 Resp: 14449
Ion Ratio Lower Upper
202 100
101 10.3 8.1 12.1
203 17.2 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.528 min Scan# 2474

Delta R.T. 0.009 min

Lab File: BN029294.D

Acq: 18 Jan 2024 17:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

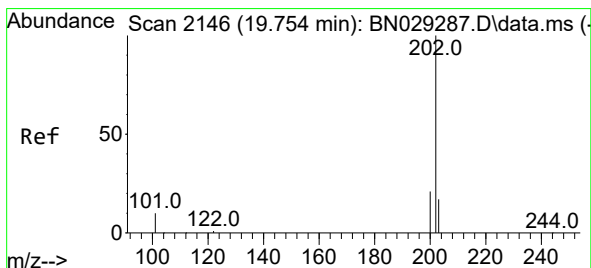
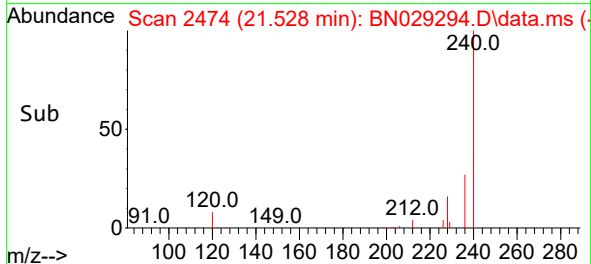
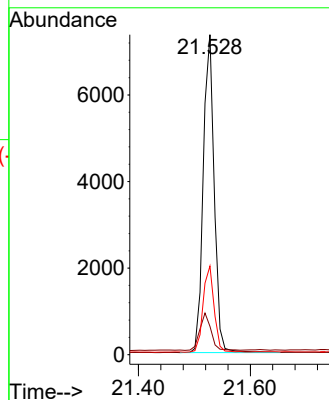
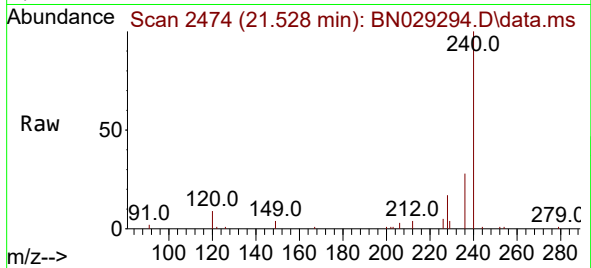
Tgt Ion:240 Resp: 9989

Ion Ratio Lower Upper

240 100

120 8.9 11.8 17.8#

236 27.7 22.7 34.1



#30

Pyrene

Concen: 0.343 ng

RT: 19.754 min Scan# 2146

Delta R.T. 0.000 min

Lab File: BN029294.D

Acq: 18 Jan 2024 17:59

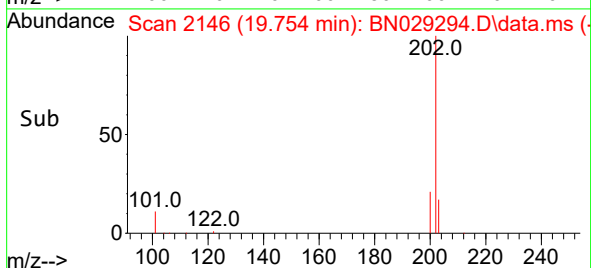
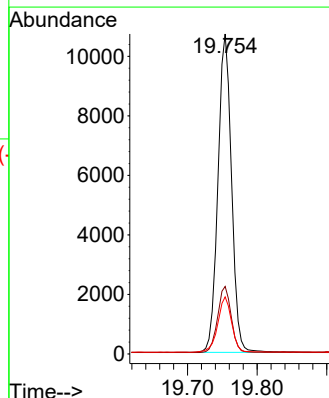
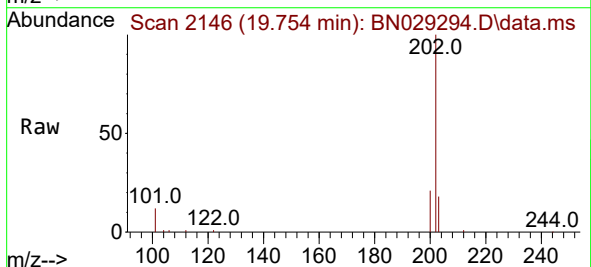
Tgt Ion:202 Resp: 14485

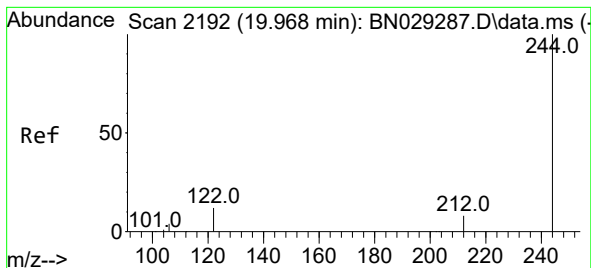
Ion Ratio Lower Upper

202 100

200 20.8 16.8 25.2

203 17.7 14.2 21.2





#31

Terphenyl-d14

Concen: 0.362 ng

RT: 19.968 min Scan# 2192

Delta R.T. 0.000 min

Lab File: BN029294.D

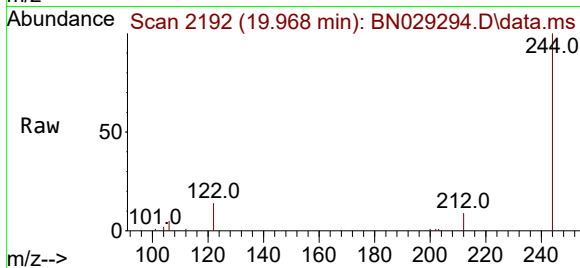
Acq: 18 Jan 2024 17:59

Instrument :

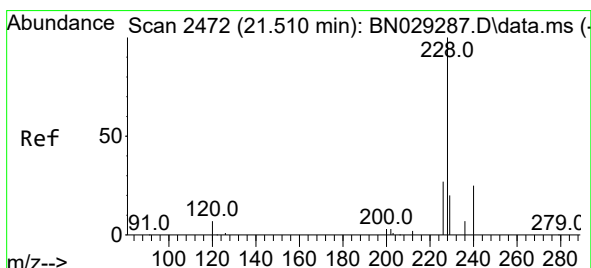
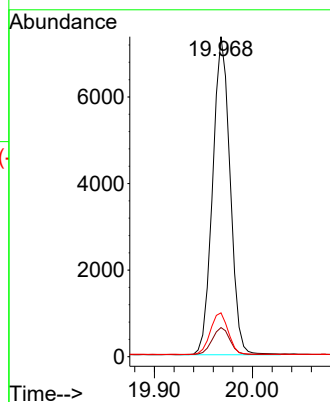
BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion:	244	Resp:	9079
Ion Ratio	Lower	Upper	
244	100		
212	9.1	7.0	10.4
122	13.7	10.2	15.4



#32

Benzo(a)anthracene

Concen: 0.323 ng

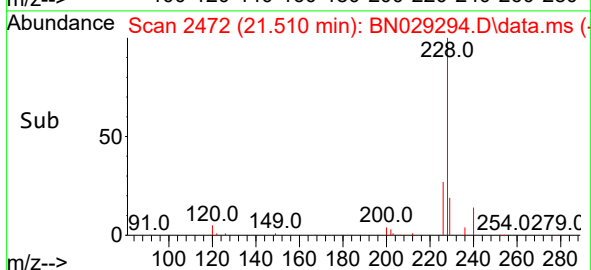
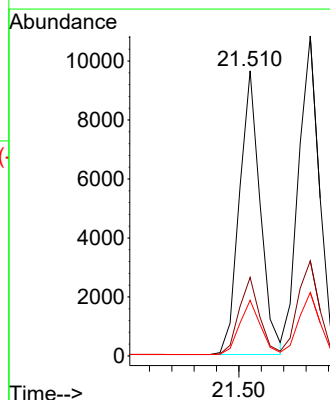
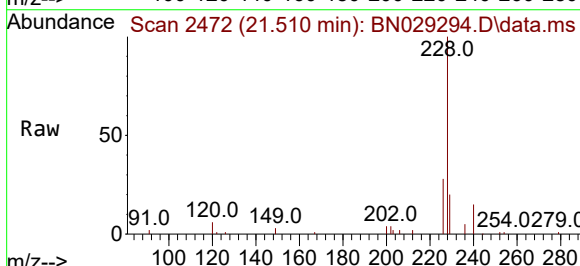
RT: 21.510 min Scan# 2472

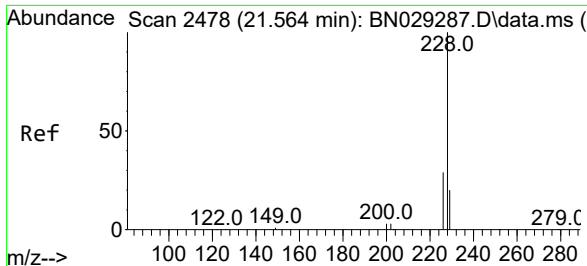
Delta R.T. 0.000 min

Lab File: BN029294.D

Acq: 18 Jan 2024 17:59

Tgt Ion:	228	Resp:	12458
Ion Ratio	Lower	Upper	
228	100		
226	27.6	21.7	32.5
229	19.5	16.1	24.1





#33

Chrysene

Concen: 0.344 ng

RT: 21.564 min Scan# 2478

Delta R.T. 0.000 min

Lab File: BN029294.D

Acq: 18 Jan 2024 17:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

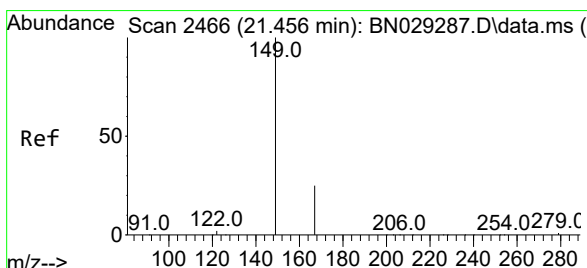
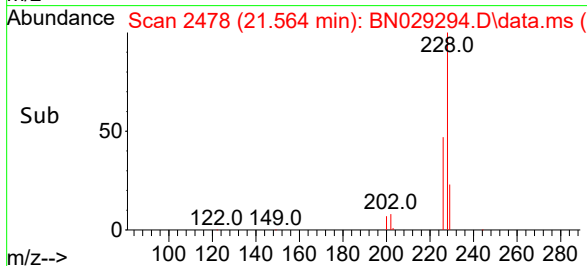
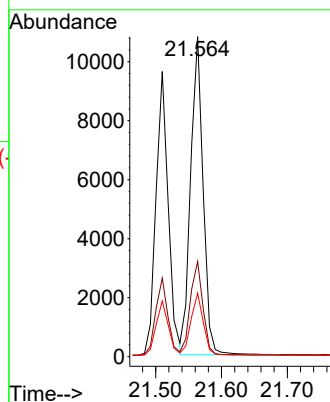
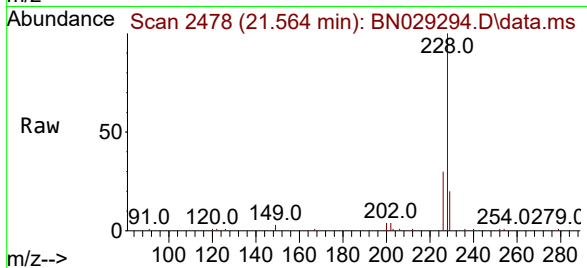
Tgt Ion:228 Resp: 14145

Ion Ratio Lower Upper

228 100

226 29.7 23.5 35.3

229 19.9 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.313 ng

RT: 21.465 min Scan# 2467

Delta R.T. 0.009 min

Lab File: BN029294.D

Acq: 18 Jan 2024 17:59

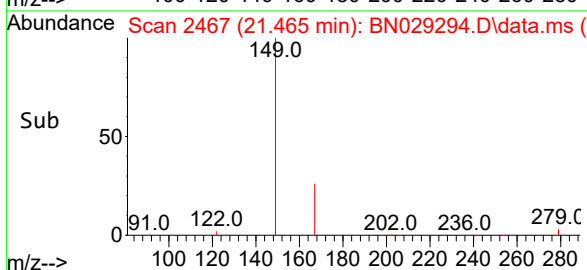
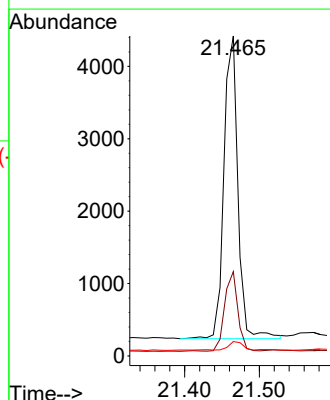
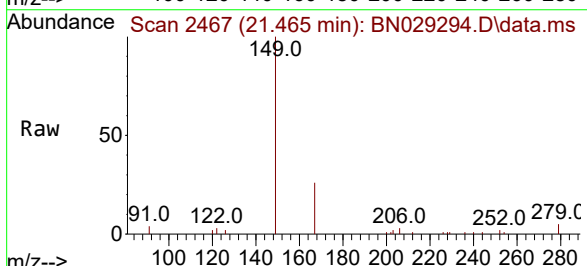
Tgt Ion:149 Resp: 5447

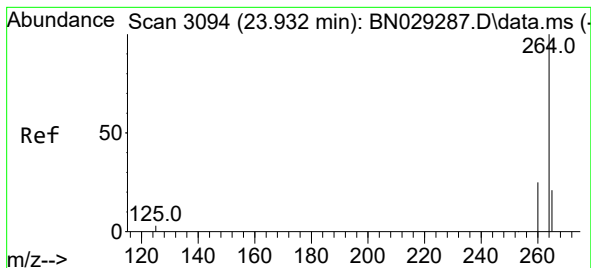
Ion Ratio Lower Upper

149 100

167 24.7 20.3 30.5

279 3.1 2.6 4.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.935 min Scan# 3094

Delta R.T. 0.003 min

Lab File: BN029294.D

Acq: 18 Jan 2024 17:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

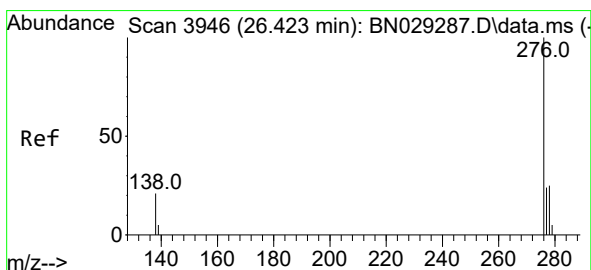
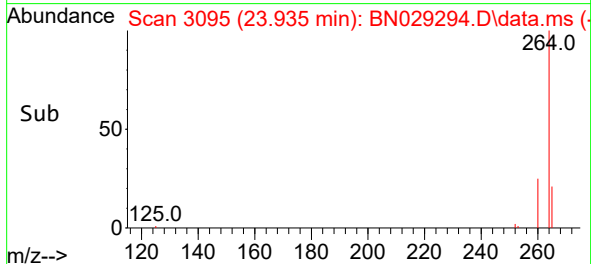
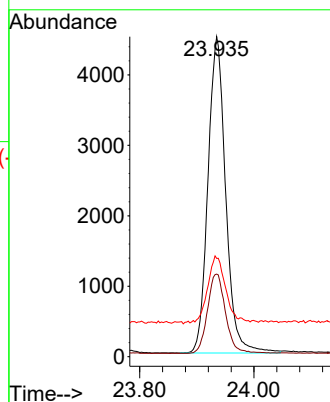
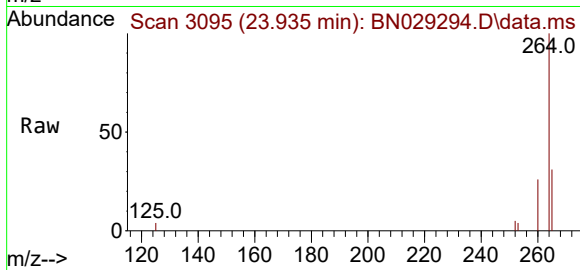
Tgt Ion:264 Resp: 9667

Ion Ratio Lower Upper

264 100

260 25.8 20.7 31.1

265 30.7 21.4 32.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.317 ng

RT: 26.434 min Scan# 3950

Delta R.T. 0.012 min

Lab File: BN029294.D

Acq: 18 Jan 2024 17:59

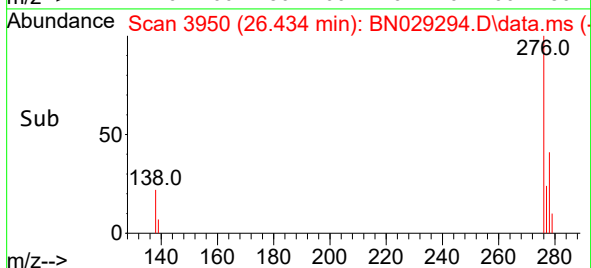
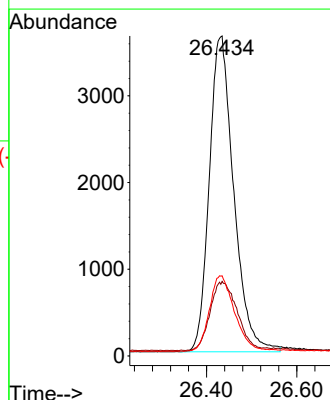
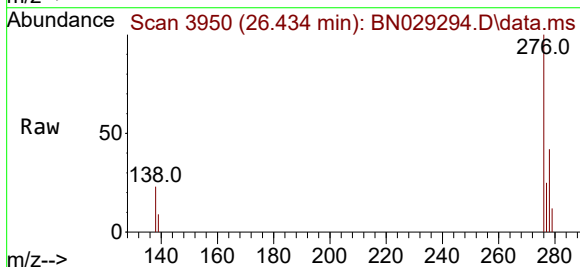
Tgt Ion:276 Resp: 13707

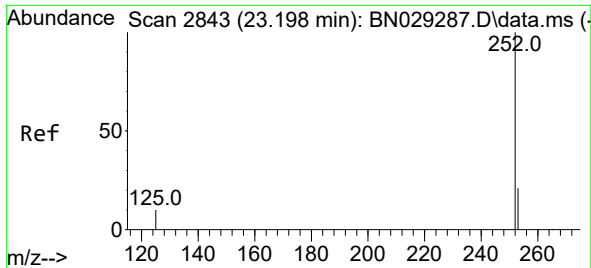
Ion Ratio Lower Upper

276 100

138 24.1 19.4 29.0

277 24.7 20.1 30.1

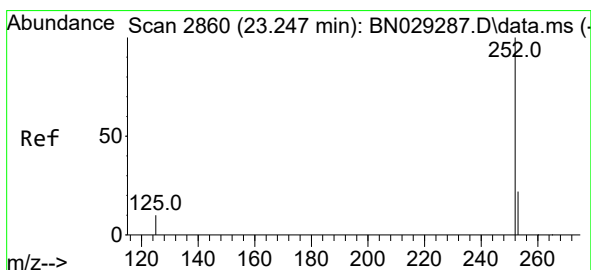
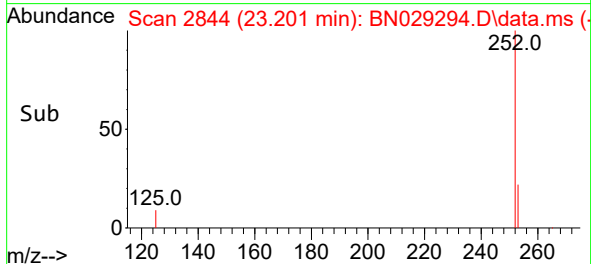
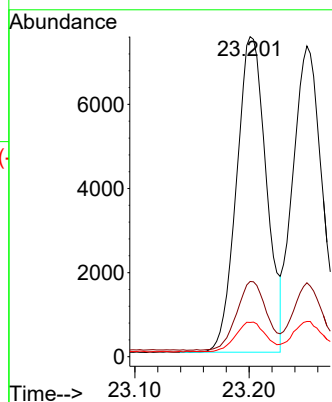
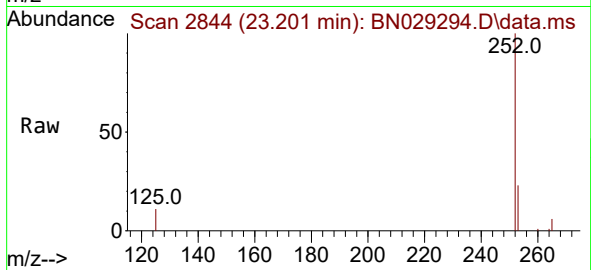




#37
Benzo(b)fluoranthene
Concen: 0.334 ng
RT: 23.201 min Scan# 2844
Delta R.T. 0.003 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

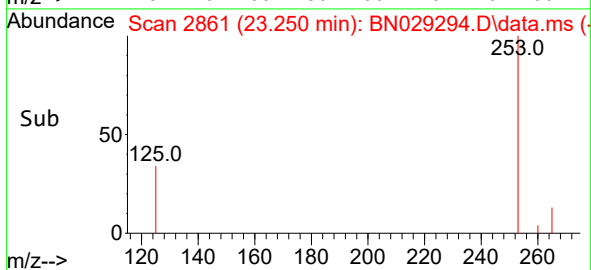
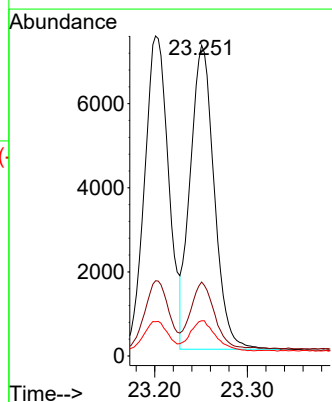
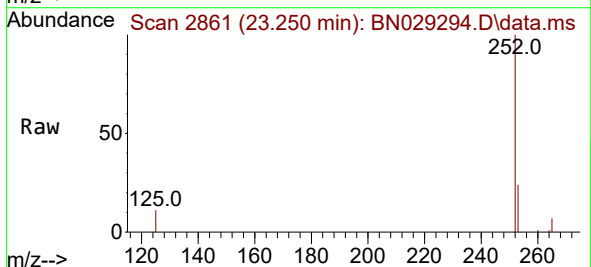
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

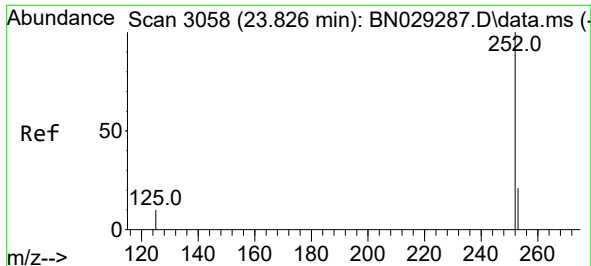
Tgt Ion:252 Resp: 13609
Ion Ratio Lower Upper
252 100
253 23.5 18.1 27.1
125 10.7 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.329 ng
RT: 23.250 min Scan# 2861
Delta R.T. 0.003 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

Tgt Ion:252 Resp: 13018
Ion Ratio Lower Upper
252 100
253 23.8 18.2 27.2
125 11.3 8.6 13.0

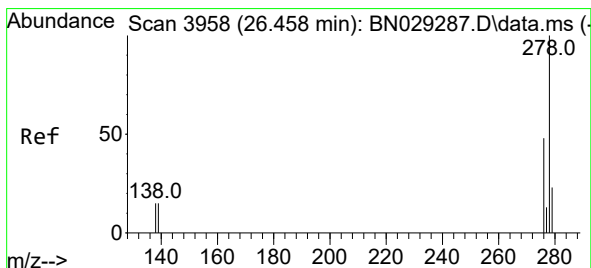
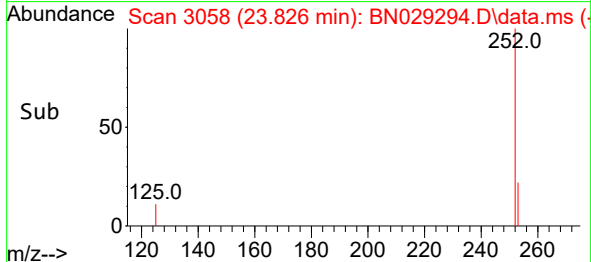
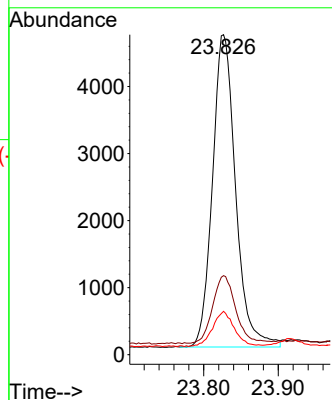
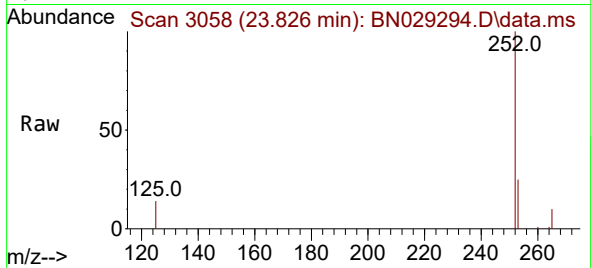




#39
Benzo(a)pyrene
Concen: 0.307 ng
RT: 23.826 min Scan# 3058
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

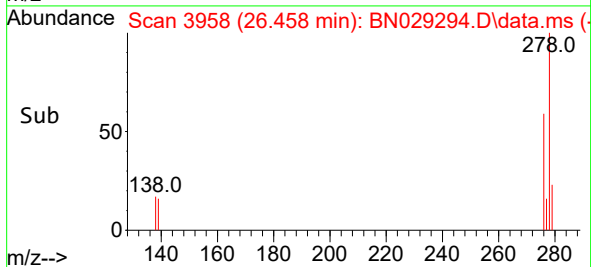
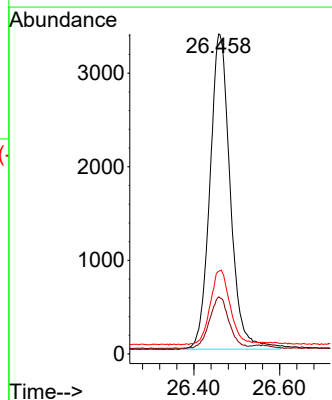
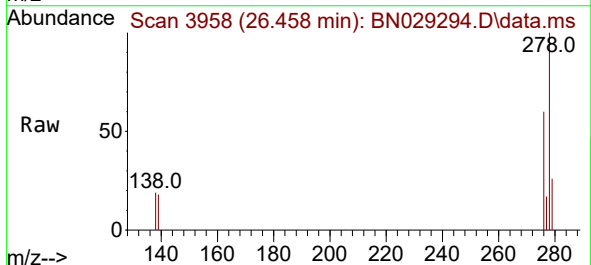
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

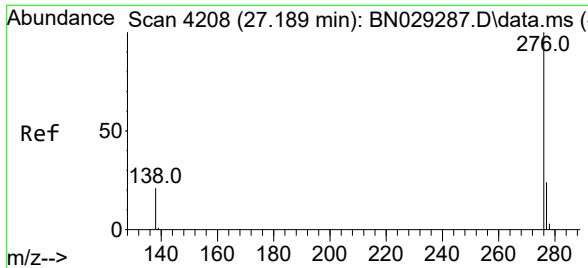
Tgt Ion:252 Resp: 10055
Ion Ratio Lower Upper
252 100
253 24.7 18.7 28.1
125 13.5 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 0.317 ng
RT: 26.458 min Scan# 3958
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

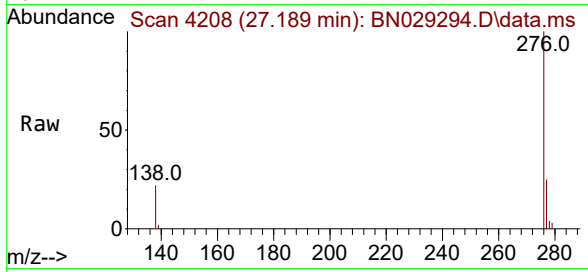
Tgt Ion:278 Resp: 11075
Ion Ratio Lower Upper
278 100
139 17.8 13.0 19.6
279 25.8 19.6 29.4





#41
Benzo(g,h,i)perylene
Concen: 0.332 ng
RT: 27.189 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN029294.D
Acq: 18 Jan 2024 17:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	276	Resp:	12230
Ion	Ratio	Lower	Upper
276	100		
277	25.2	19.4	29.2
138	21.8	17.2	25.8

