

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011924\
 Data File : BN029296.D
 Acq On : 19 Jan 2024 09:52
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jan 19 10:56:28 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

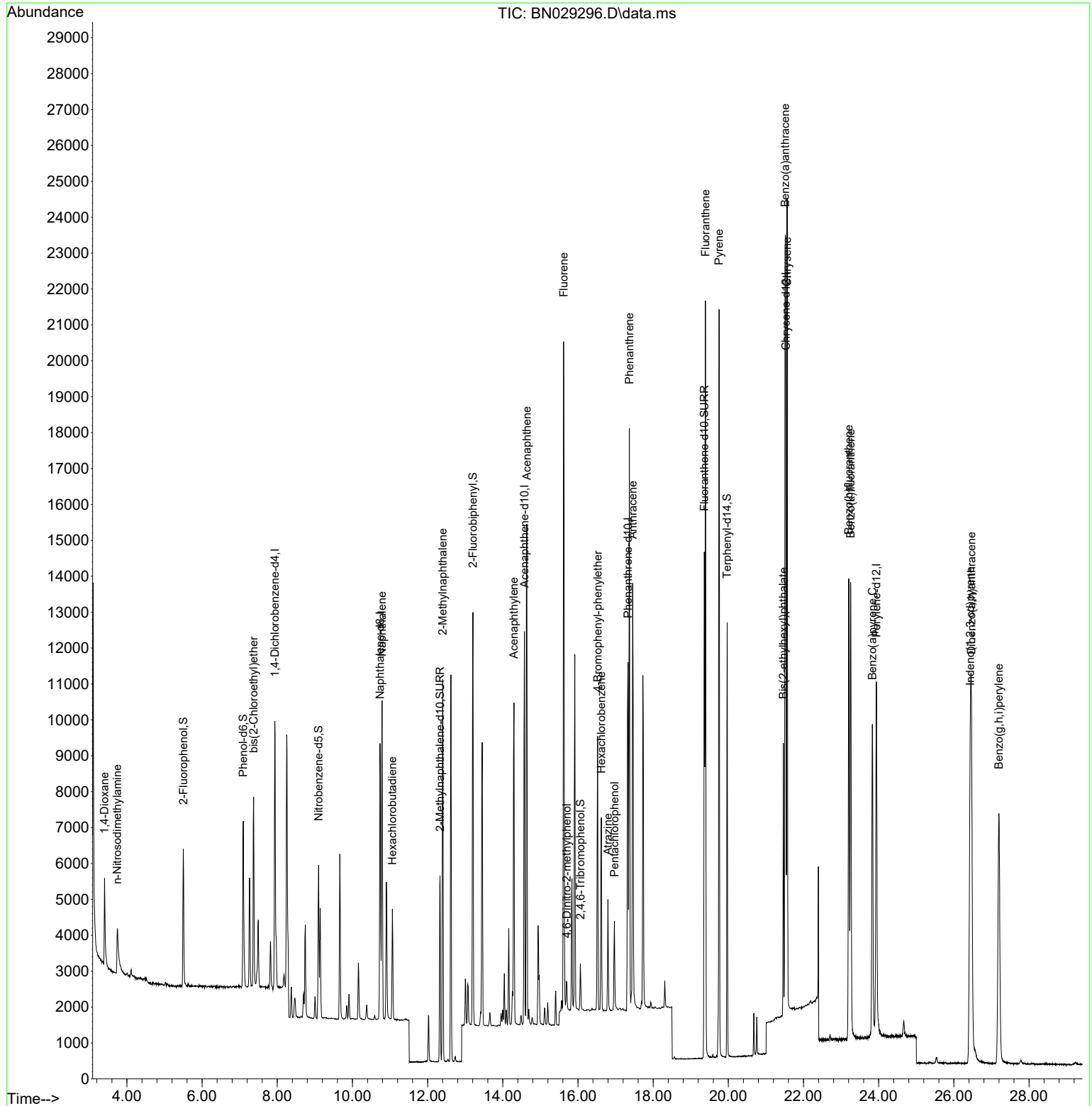
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	3711	0.400	ng	0.00
7) Naphthalene-d8	10.733	136	10327	0.400	ng	#-0.01
13) Acenaphthene-d10	14.575	164	5993	0.400	ng	0.00
19) Phenanthrene-d10	17.330	188	14306	0.400	ng	0.00
29) Chrysene-d12	21.528	240	12562	0.400	ng	# 0.00
35) Perylene-d12	23.938	264	13872	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.500	112	3237	0.352	ng	0.00
5) Phenol-d6	7.096	99	4253	0.349	ng	0.00
8) Nitrobenzene-d5	9.100	82	3406	0.356	ng	0.00
11) 2-Methylnaphthalene-d10	12.329	152	6829	0.388	ng	0.00
14) 2,4,6-Tribromophenol	16.064	330	757	0.412	ng	0.00
15) 2-Fluorobiphenyl	13.207	172	10156	0.364	ng	0.00
27) Fluoranthene-d10	19.364	212	16008	0.369	ng	0.00
31) Terphenyl-d14	19.968	244	11676	0.371	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.406	88	1755	0.387	ng	Qvalue 95
3) n-Nitrosodimethylamine	3.745	42	1420	0.315	ng	# 94
6) bis(2-Chloroethyl)ether	7.371	93	4007	0.350	ng	98
9) Naphthalene	10.787	128	11135	0.346	ng	100
10) Hexachlorobutadiene	11.064	225	2431	0.349	ng	# 99
12) 2-Methylnaphthalene	12.401	142	7322	0.339	ng	99
16) Acenaphthylene	14.297	152	10142	0.333	ng	99
17) Acenaphthene	14.639	154	7051	0.341	ng	99
18) Fluorene	15.617	166	9647	0.341	ng	100
20) 4,6-Dinitro-2-methylph...	15.704	198	620	0.387	ng	96
21) 4-Bromophenyl-phenylether	16.523	248	2989	0.393	ng	100
22) Hexachlorobenzene	16.622	284	4312	0.346	ng	99
23) Atrazine	16.796	200	2228	0.317	ng	97
24) Pentachlorophenol	16.970	266	1256	0.327	ng	94
25) Phenanthrene	17.367	178	15923	0.333	ng	100
26) Anthracene	17.454	178	13551	0.325	ng	99
28) Fluoranthene	19.392	202	18825	0.321	ng	100
30) Pyrene	19.754	202	18789	0.354	ng	100
32) Benzo(a)anthracene	21.510	228	16078	0.332	ng	99
33) Chrysene	21.564	228	18218	0.352	ng	99
34) Bis(2-ethylhexyl)phtha...	21.465	149	6794	0.311	ng	100
36) Indeno(1,2,3-cd)pyrene	26.434	276	18792	0.303	ng	99
37) Benzo(b)fluoranthene	23.204	252	17644	0.302	ng	98
38) Benzo(k)fluoranthene	23.253	252	17341	0.305	ng	99
39) Benzo(a)pyrene	23.832	252	13994	0.297	ng	98
40) Dibenzo(a,h)anthracene	26.467	278	15334	0.306	ng	97
41) Benzo(g,h,i)perylene	27.198	276	16570	0.314	ng	98

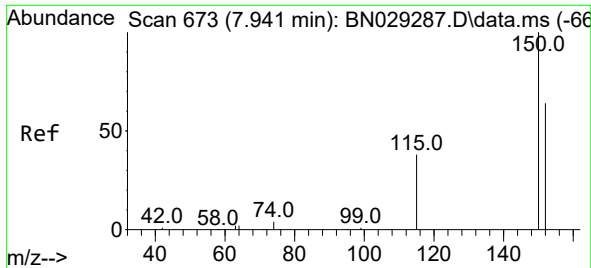
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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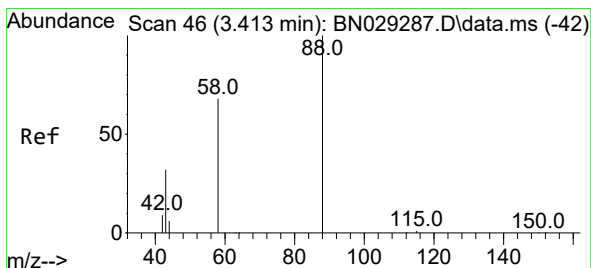
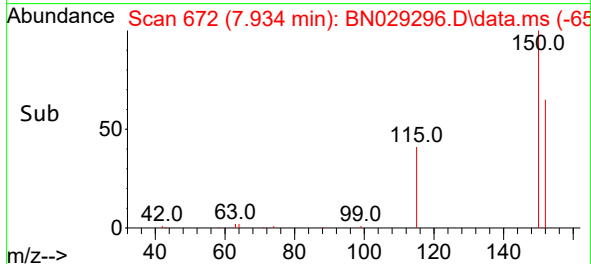
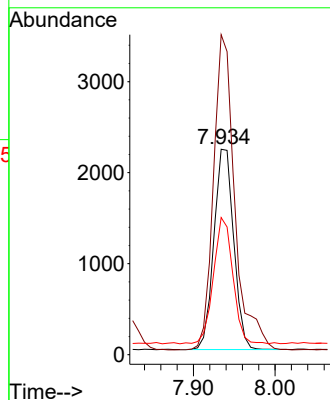
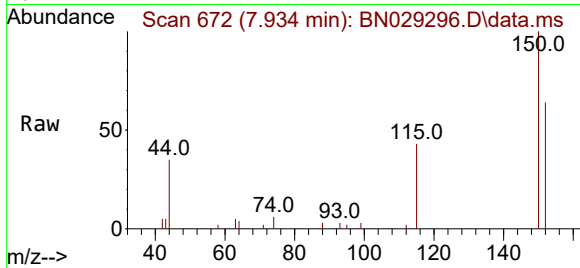




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.934 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN029296.D
 Acq: 19 Jan 2024 09:52

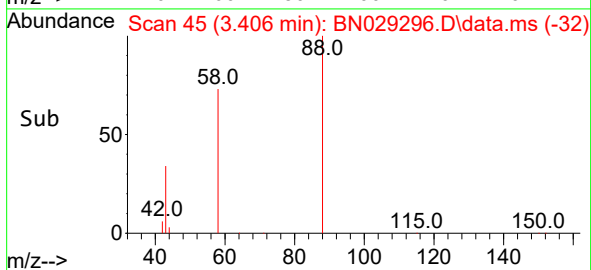
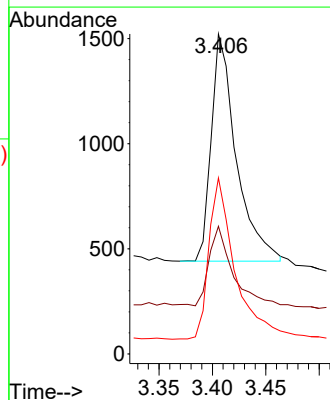
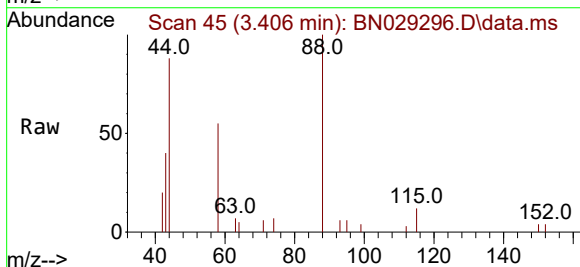
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

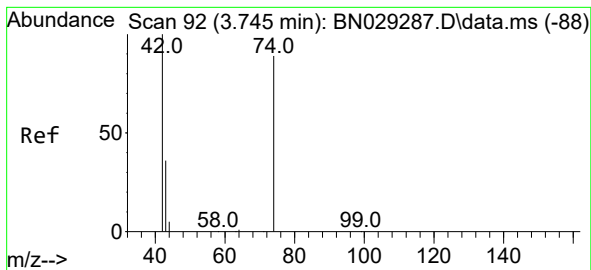
Tgt Ion:152 Resp: 3711
 Ion Ratio Lower Upper
 152 100
 150 155.8 124.6 186.8
 115 66.8 50.6 76.0



#2
 1,4-Dioxane
 Concen: 0.387 ng
 RT: 3.406 min Scan# 45
 Delta R.T. -0.007 min
 Lab File: BN029296.D
 Acq: 19 Jan 2024 09:52

Tgt Ion: 88 Resp: 1755
 Ion Ratio Lower Upper
 88 100
 43 31.5 26.2 39.2
 58 74.0 55.3 82.9

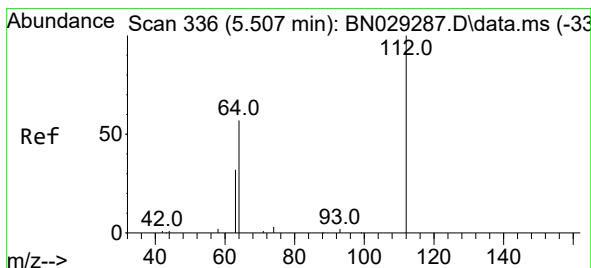
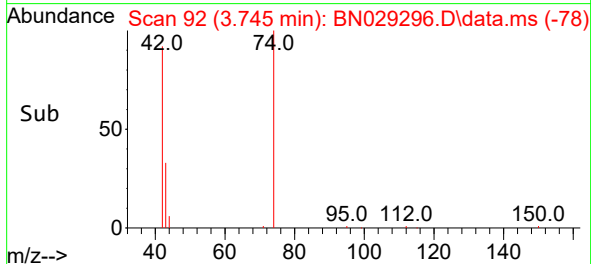
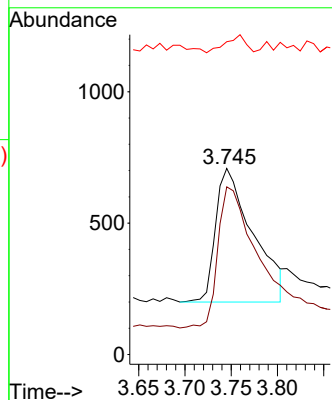
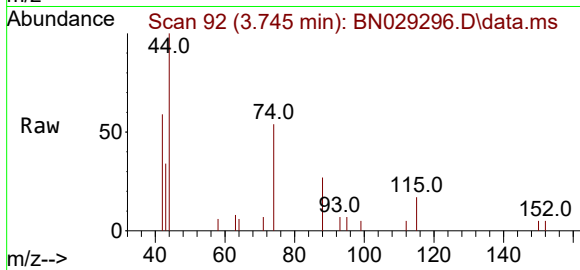




#3
n-Nitrosodimethylamine
Concen: 0.315 ng
RT: 3.745 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

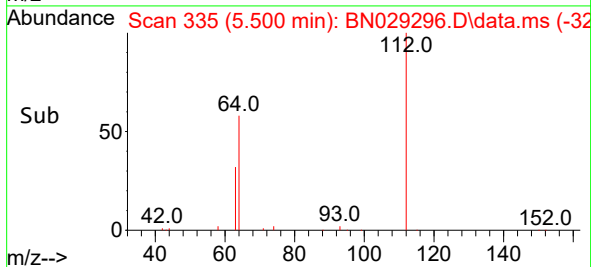
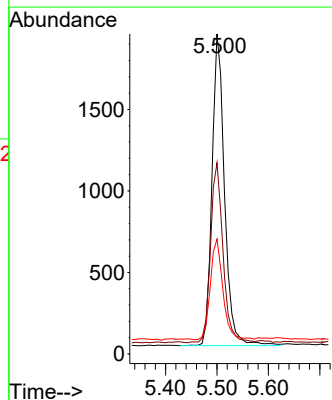
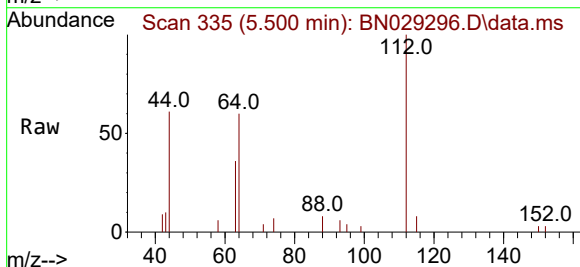
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

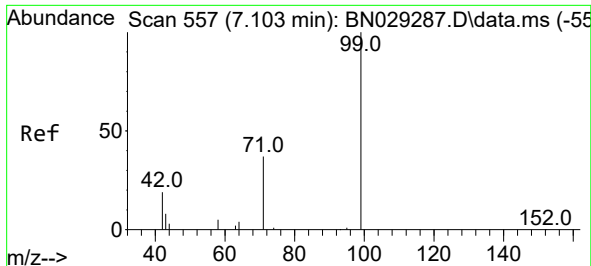
Tgt Ion: 42 Resp: 1420
Ion Ratio Lower Upper
42 100
74 113.4 85.4 128.2
44 7.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.352 ng
RT: 5.500 min Scan# 335
Delta R.T. -0.007 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

Tgt Ion: 112 Resp: 3237
Ion Ratio Lower Upper
112 100
64 57.4 45.7 68.5
63 32.5 26.6 39.8

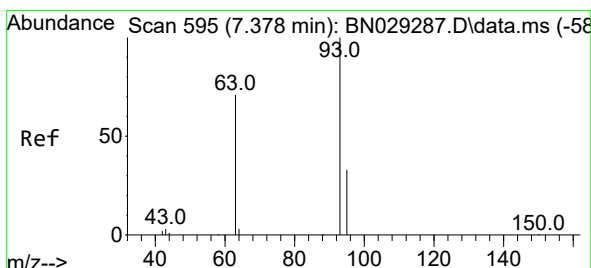
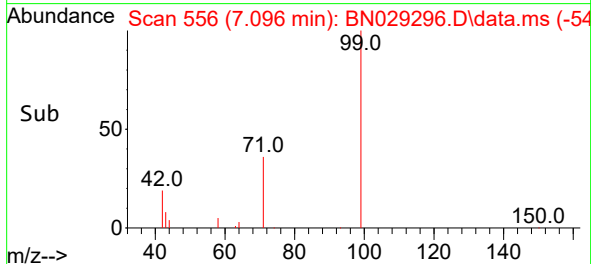
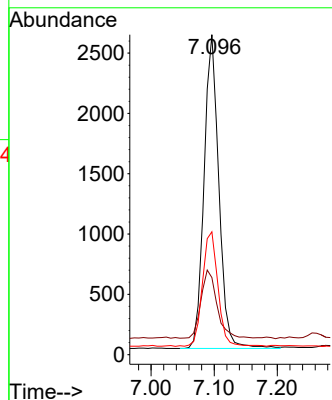
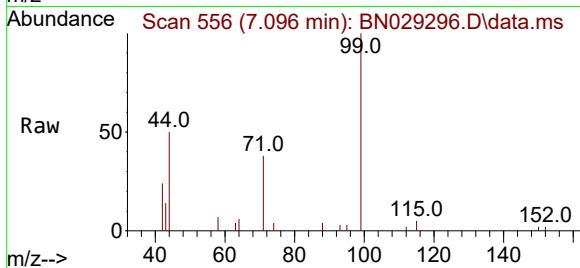




#5
Phenol-d6
Concen: 0.349 ng
RT: 7.096 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

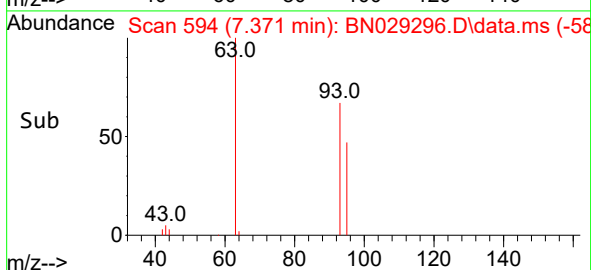
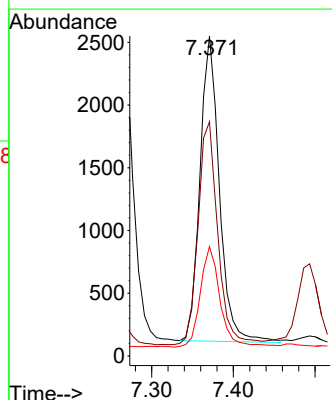
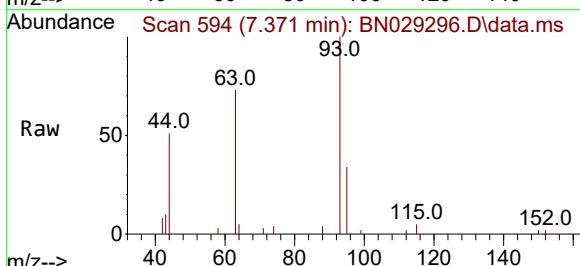
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

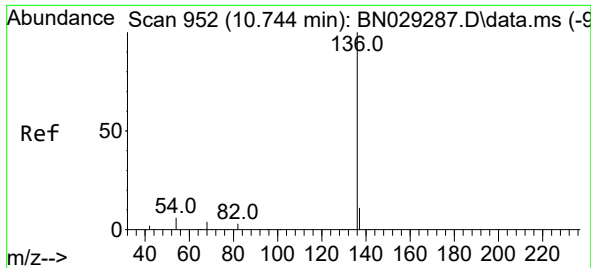
Tgt Ion: 99 Resp: 4253
Ion Ratio Lower Upper
99 100
42 23.3 19.1 28.7
71 37.8 31.2 46.8



#6
bis(2-Chloroethyl)ether
Concen: 0.350 ng
RT: 7.371 min Scan# 594
Delta R.T. -0.007 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

Tgt Ion: 93 Resp: 4007
Ion Ratio Lower Upper
93 100
63 74.6 61.3 91.9
95 34.0 26.3 39.5

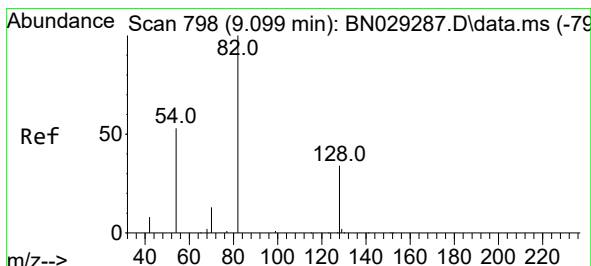
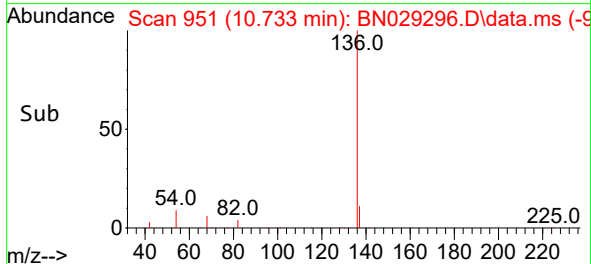
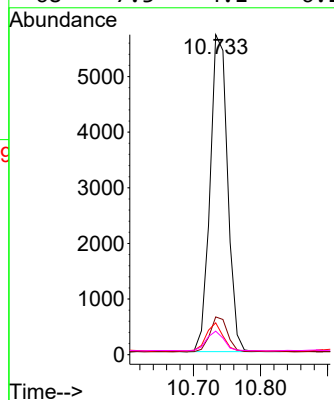
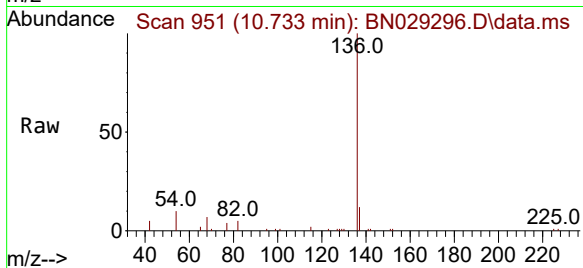




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.733 min Scan# 91
Delta R.T. -0.010 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

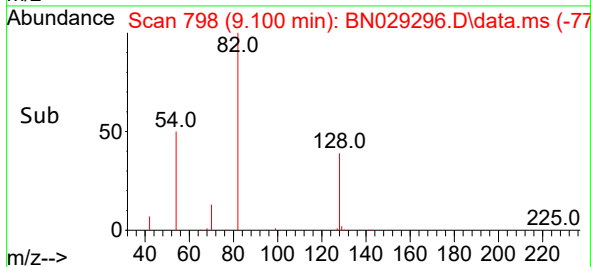
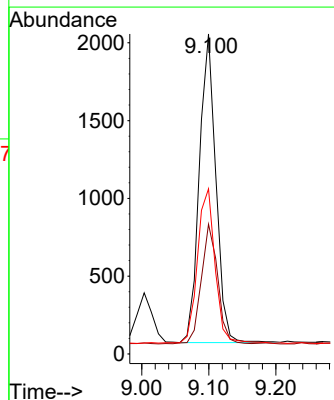
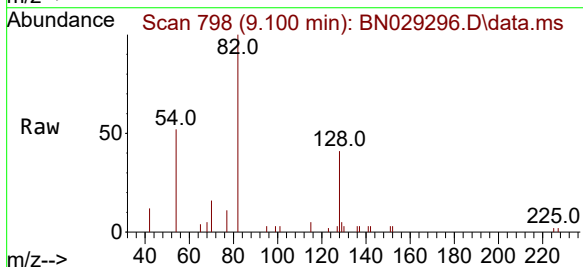
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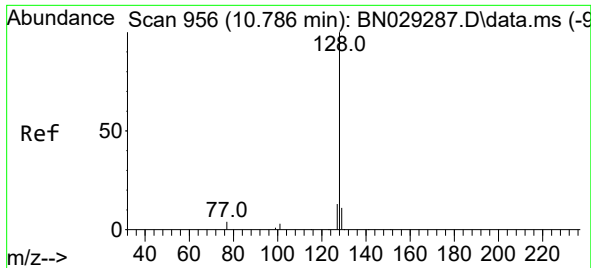
Tgt Ion:	136	Resp:	10327
Ion Ratio	Lower	Upper	
136	100		
137	11.8	8.9	13.3
54	9.9	5.2	7.8#
68	7.3	4.1	6.1#



#8
Nitrobenzene-d5
Concen: 0.356 ng
RT: 9.100 min Scan# 798
Delta R.T. 0.000 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

Tgt Ion:	82	Resp:	3406
Ion Ratio	Lower	Upper	
82	100		
128	40.5	28.6	43.0
54	51.6	42.9	64.3

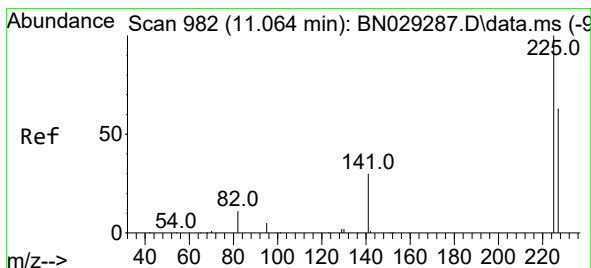
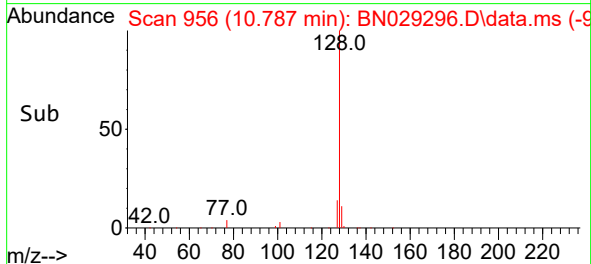
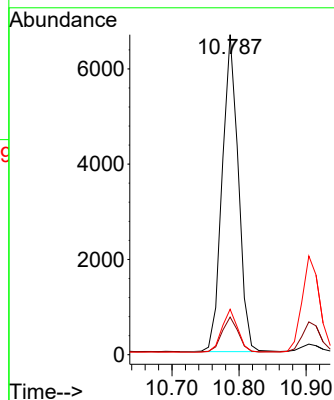
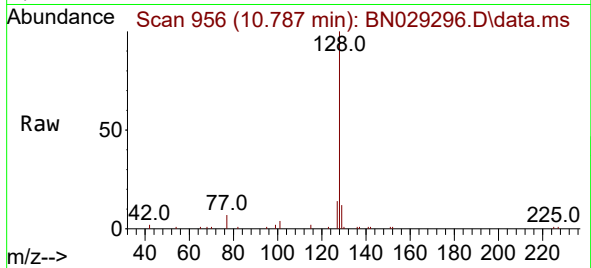




#9
Naphthalene
Concen: 0.346 ng
RT: 10.787 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

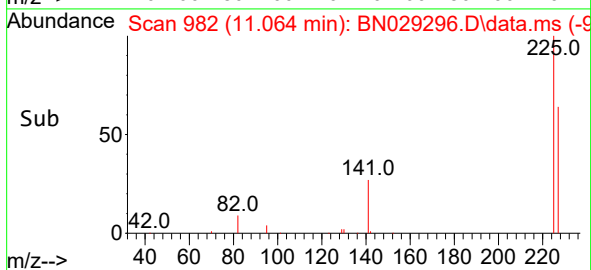
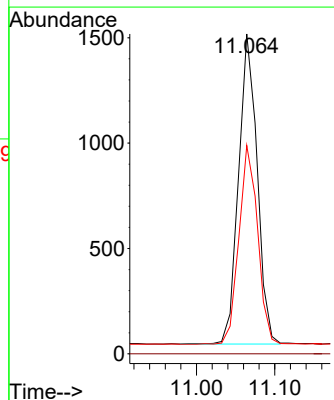
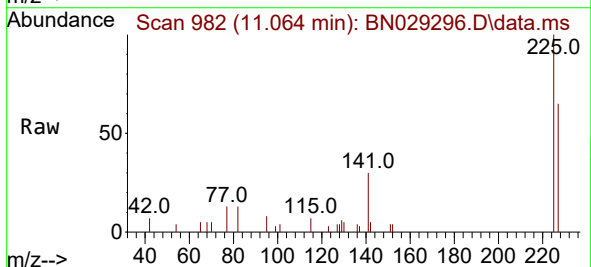
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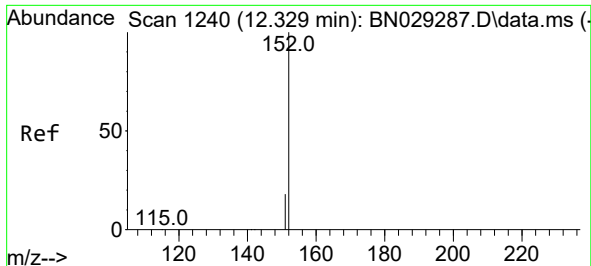
Tgt Ion:128 Resp: 11135
Ion Ratio Lower Upper
128 100
129 11.7 9.3 13.9
127 14.2 11.2 16.8



#10
Hexachlorobutadiene
Concen: 0.349 ng
RT: 11.064 min Scan# 982
Delta R.T. 0.000 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

Tgt Ion:225 Resp: 2431
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.5 51.3 76.9

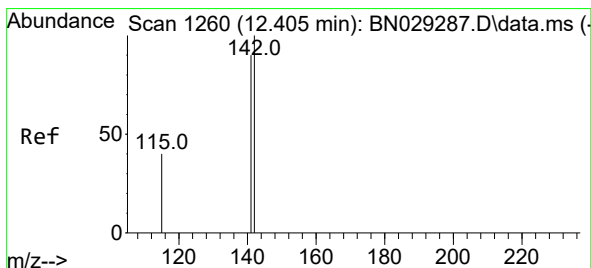
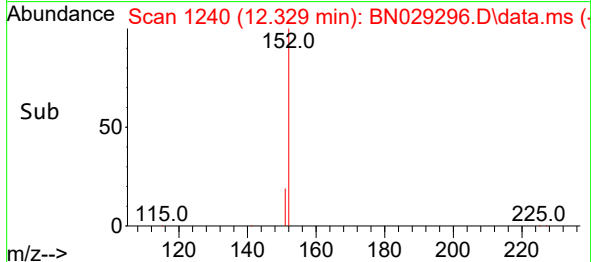
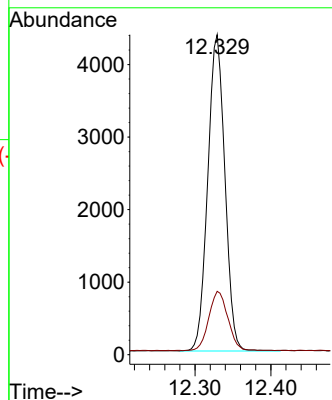
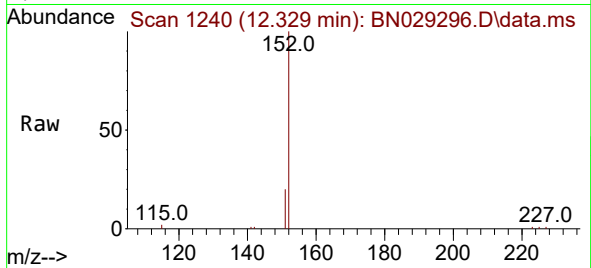




#11
2-Methylnaphthalene-d10
Concen: 0.388 ng
RT: 12.329 min Scan# 11
Delta R.T. 0.000 min
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Acq: 19 Jan 2024 09:52

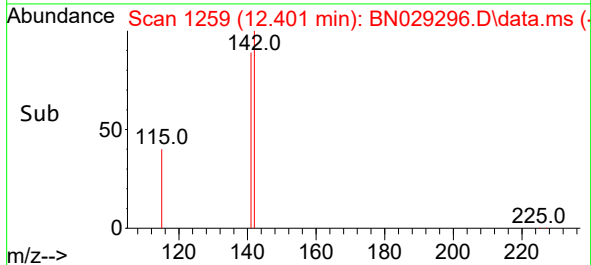
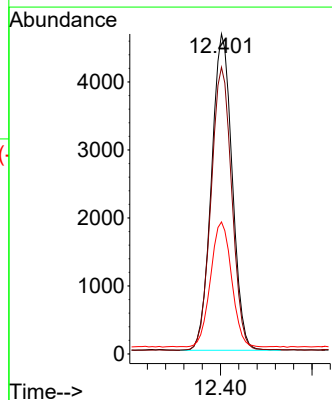
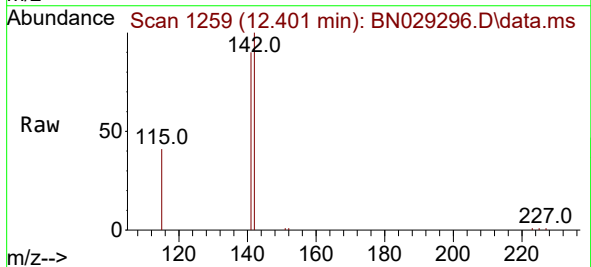
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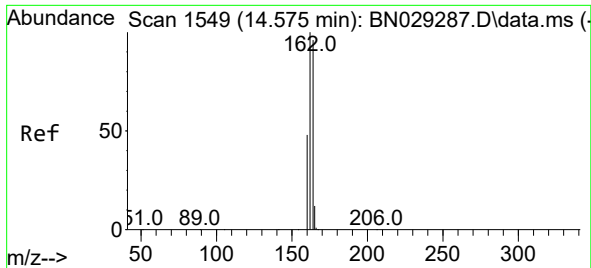
Tgt Ion:152 Resp: 6829
Ion Ratio Lower Upper
152 100
151 21.0 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.339 ng
RT: 12.401 min Scan# 1259
Delta R.T. -0.004 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

Tgt Ion:142 Resp: 7322
Ion Ratio Lower Upper
142 100
141 89.6 72.2 108.2
115 41.2 32.9 49.3

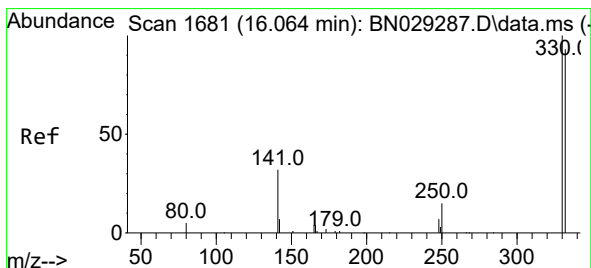
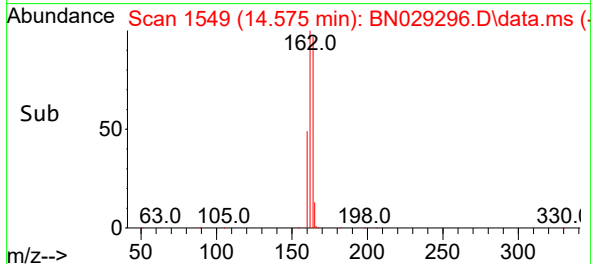
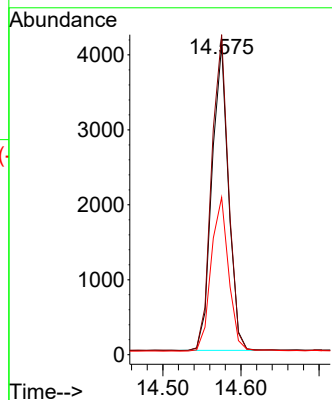
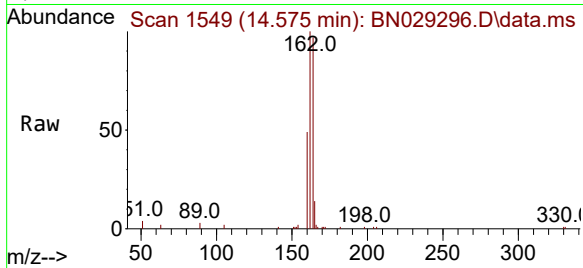




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.575 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

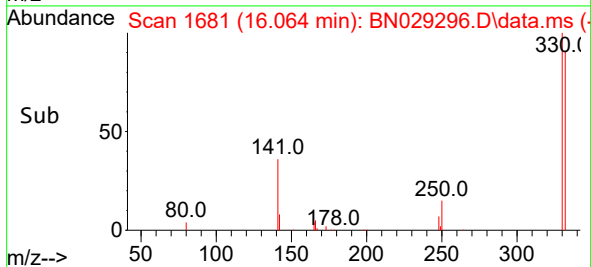
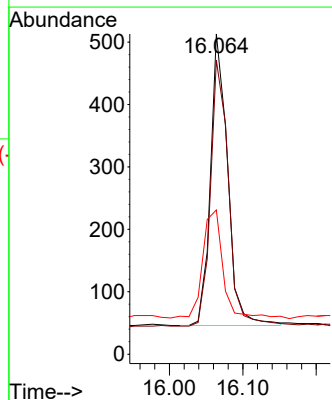
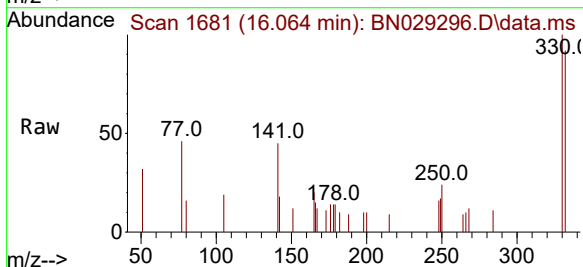
Instrument :
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ClientSampleId :
SSTDCCC0.4

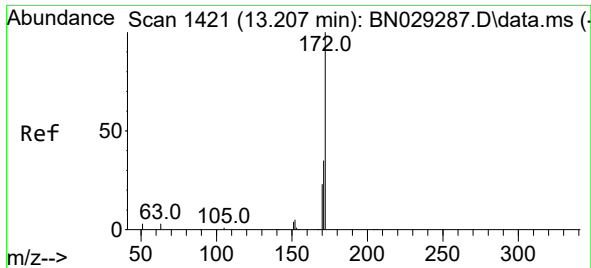
Tgt Ion:164 Resp: 5993
Ion Ratio Lower Upper
164 100
162 103.3 83.4 125.2
160 50.8 40.6 61.0



#14
2,4,6-Tribromophenol
Concen: 0.412 ng
RT: 16.064 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

Tgt Ion:330 Resp: 757
Ion Ratio Lower Upper
330 100
332 95.8 77.0 115.6
141 44.5 34.3 51.5

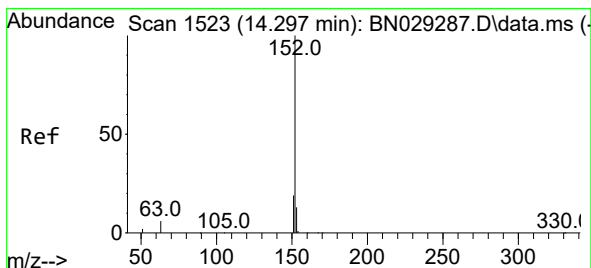
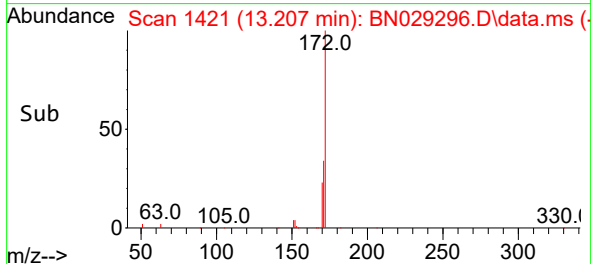
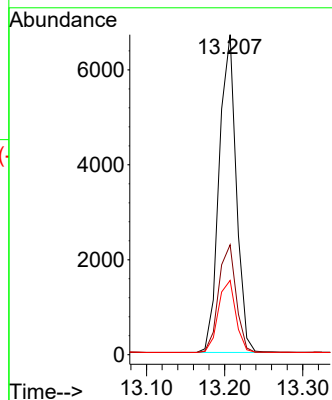
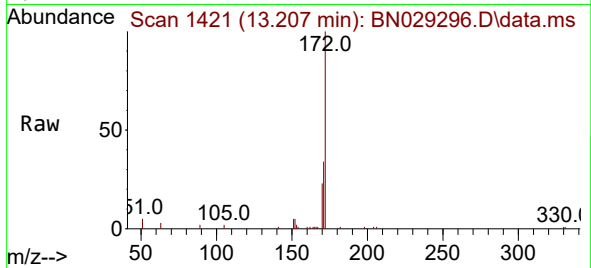




#15
2-Fluorobiphenyl
Concen: 0.364 ng
RT: 13.207 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

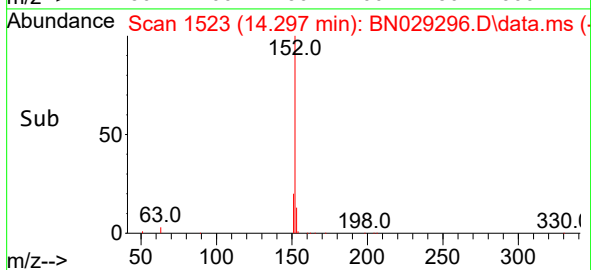
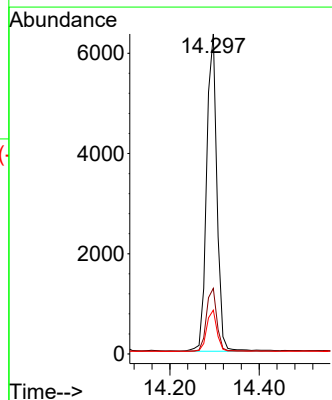
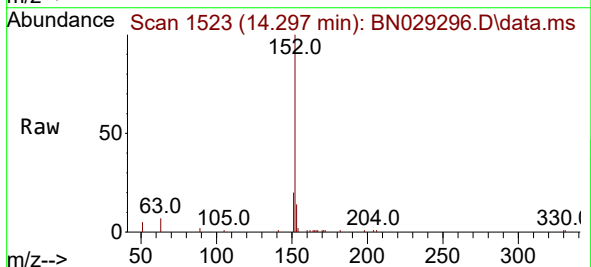
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

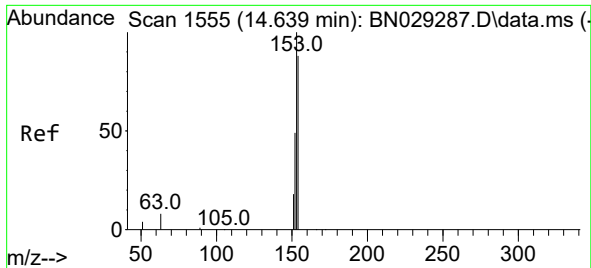
Tgt Ion:172 Resp: 10156
Ion Ratio Lower Upper
172 100
171 34.3 28.0 42.0
170 23.2 18.7 28.1



#16
Acenaphthylene
Concen: 0.333 ng
RT: 14.297 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

Tgt Ion:152 Resp: 10142
Ion Ratio Lower Upper
152 100
151 19.8 15.6 23.4
153 13.1 10.6 16.0

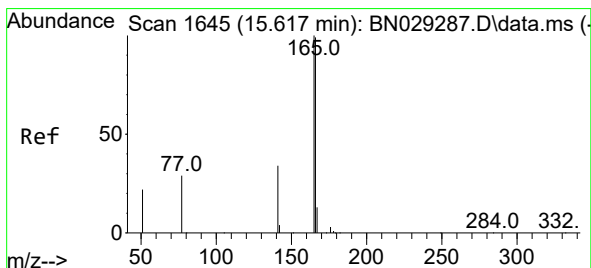
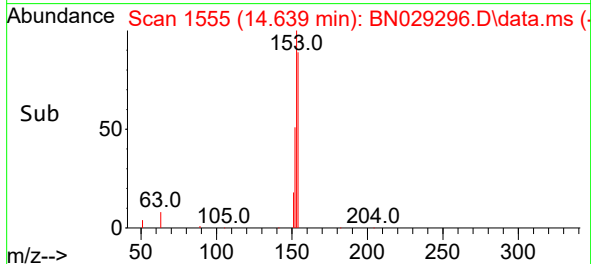
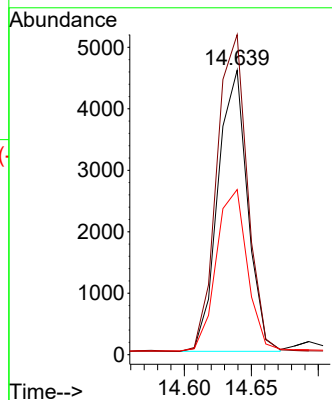
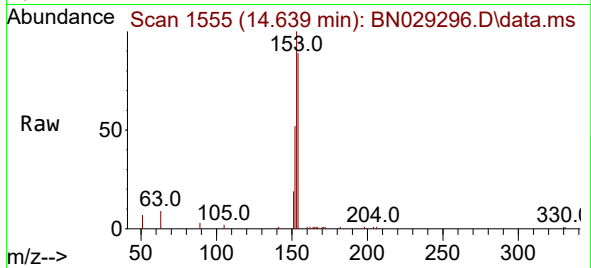




#17
Acenaphthene
Concen: 0.341 ng
RT: 14.639 min Scan# 1555
Delta R.T. 0.000 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

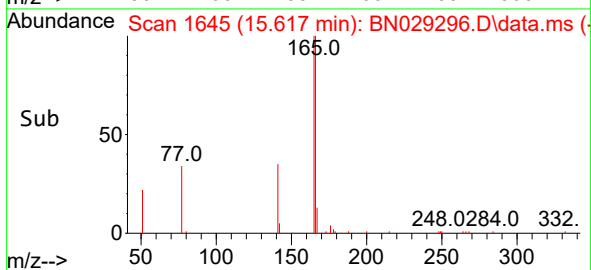
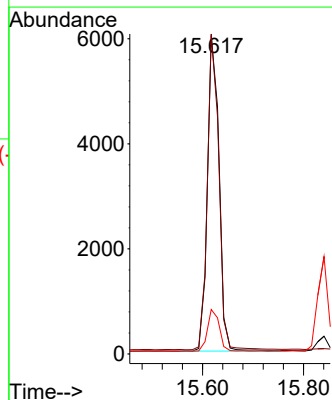
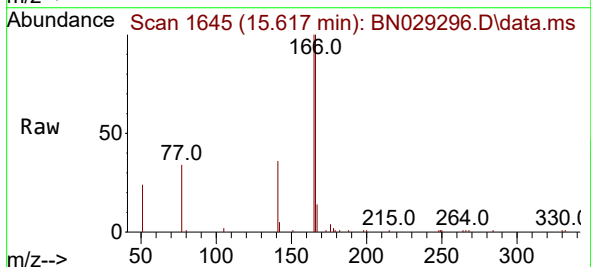
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

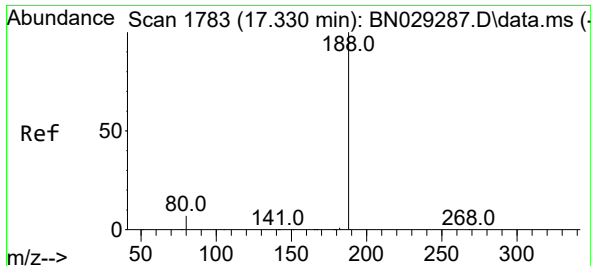
Tgt Ion:154 Resp: 7051
Ion Ratio Lower Upper
154 100
153 116.2 92.2 138.2
152 60.6 47.4 71.2



#18
Fluorene
Concen: 0.341 ng
RT: 15.617 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

Tgt Ion:166 Resp: 9647
Ion Ratio Lower Upper
166 100
165 98.6 79.3 118.9
167 13.6 10.8 16.2

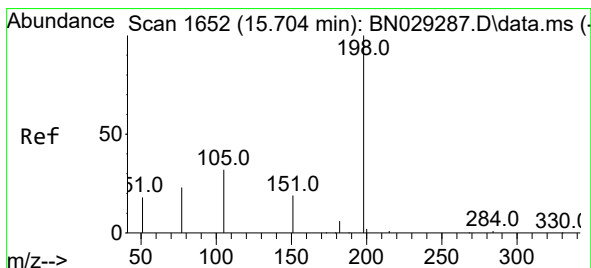
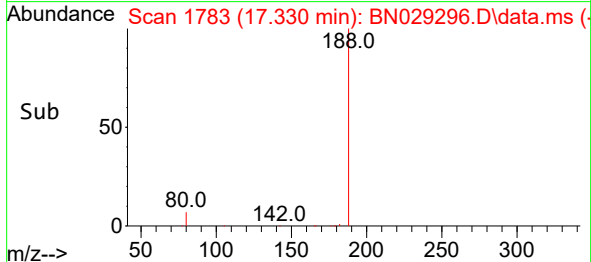
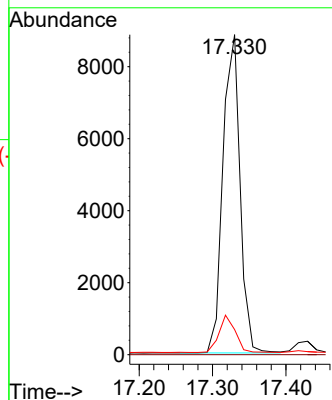
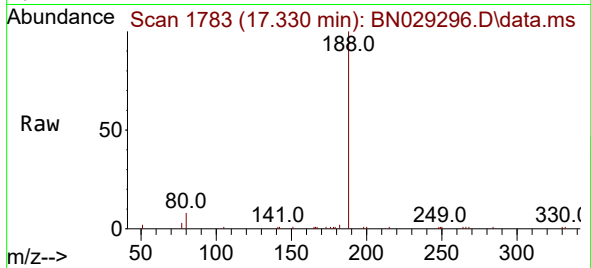




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.330 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

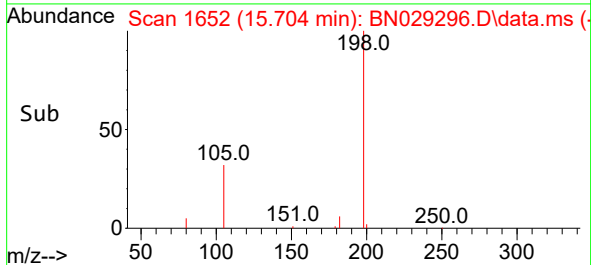
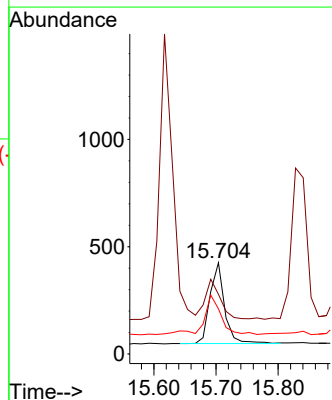
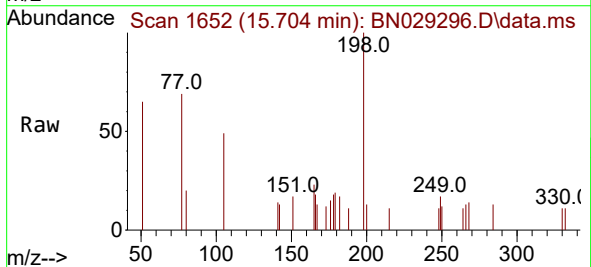
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

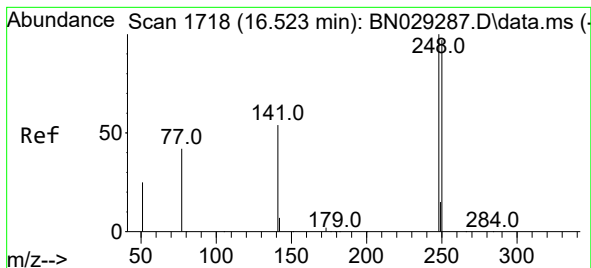
Tgt Ion:188 Resp: 14306
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.9 5.7 8.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.387 ng
RT: 15.704 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

Tgt Ion:198 Resp: 620
Ion Ratio Lower Upper
198 100
51 65.4 48.8 73.2
105 49.4 39.0 58.6

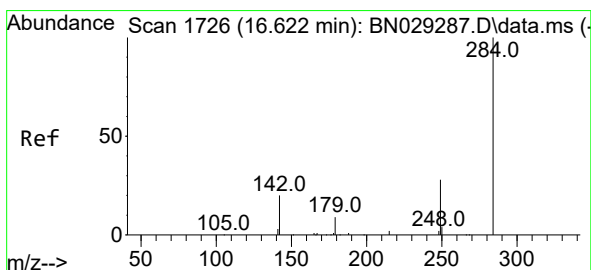
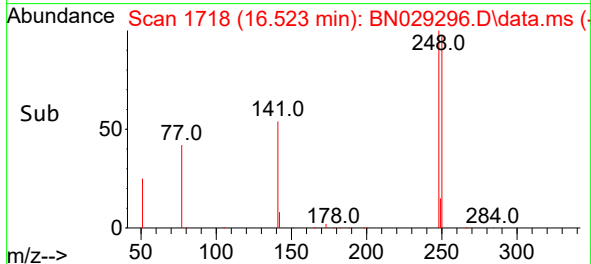
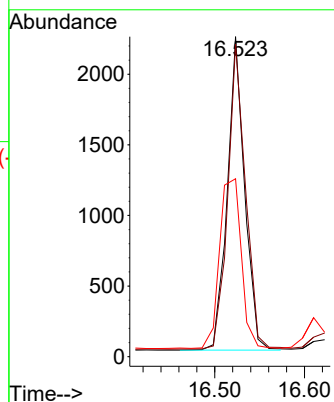
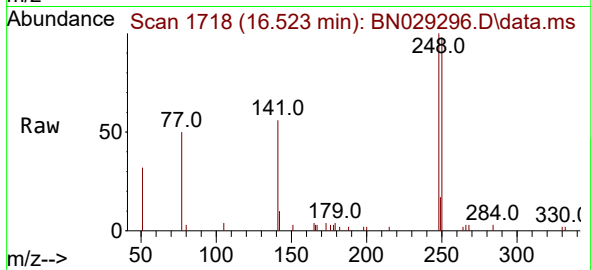




#21
4-Bromophenyl-phenylether
Concen: 0.393 ng
RT: 16.523 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

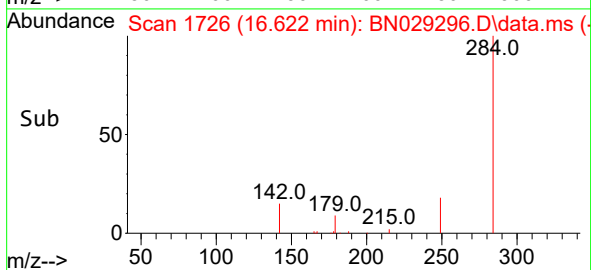
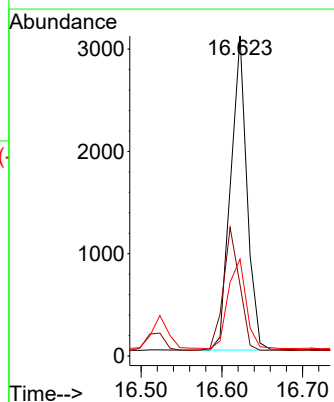
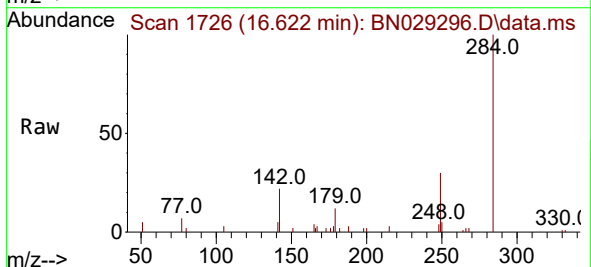
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

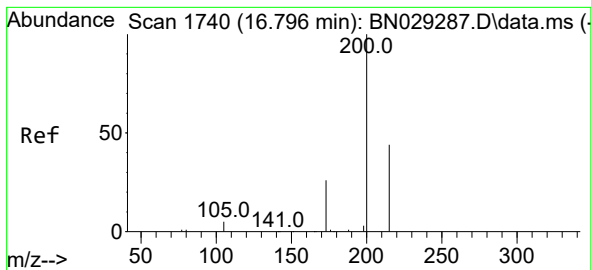
Tgt Ion:248 Resp: 2989
Ion Ratio Lower Upper
248 100
250 97.7 78.1 117.1
141 55.6 44.2 66.4



#22
Hexachlorobenzene
Concen: 0.346 ng
RT: 16.622 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

Tgt Ion:284 Resp: 4312
Ion Ratio Lower Upper
284 100
142 39.2 30.6 45.8
249 31.3 24.9 37.3





#23

Atrazine

Concen: 0.317 ng

RT: 16.796 min Scan# 1740

Delta R.T. 0.000 min

Lab File: BN029296.D

Acq: 19 Jan 2024 09:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

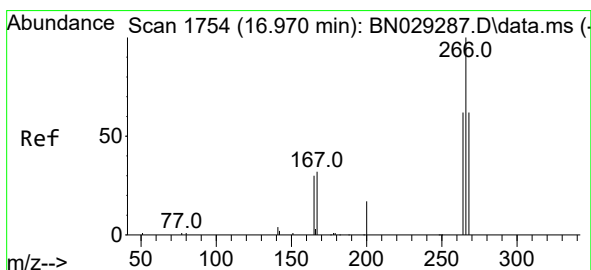
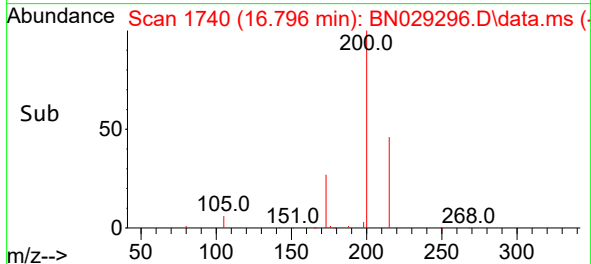
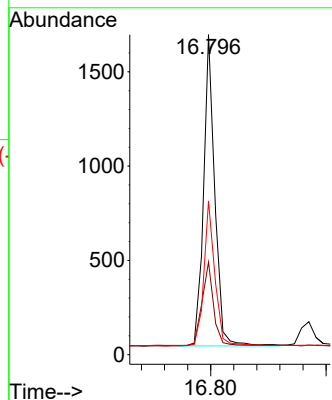
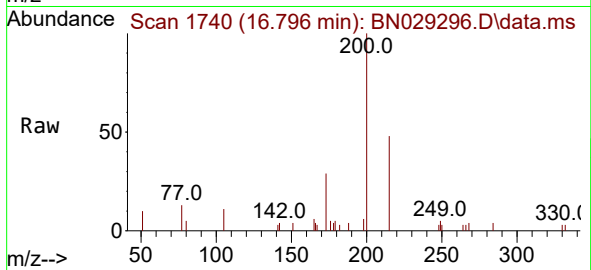
Tgt Ion:200 Resp: 2228

Ion Ratio Lower Upper

200 100

173 28.9 22.2 33.4

215 48.0 36.6 54.8



#24

Pentachlorophenol

Concen: 0.327 ng

RT: 16.970 min Scan# 1754

Delta R.T. 0.000 min

Lab File: BN029296.D

Acq: 19 Jan 2024 09:52

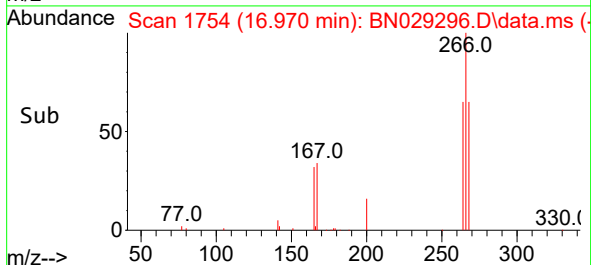
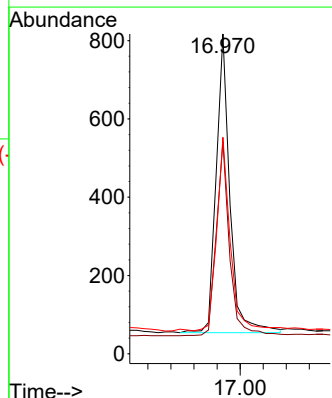
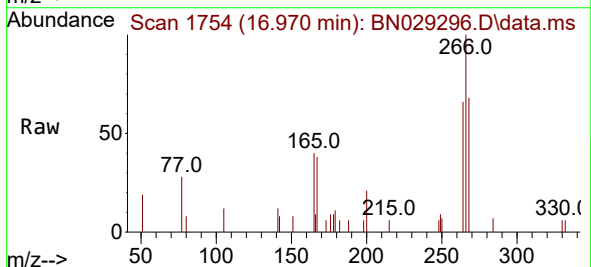
Tgt Ion:266 Resp: 1256

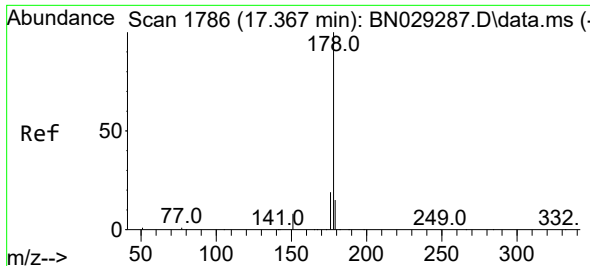
Ion Ratio Lower Upper

266 100

264 63.1 48.3 72.5

268 65.3 47.7 71.5

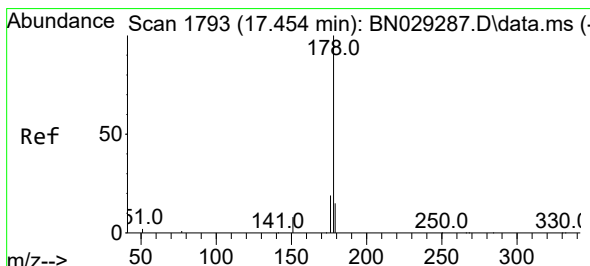
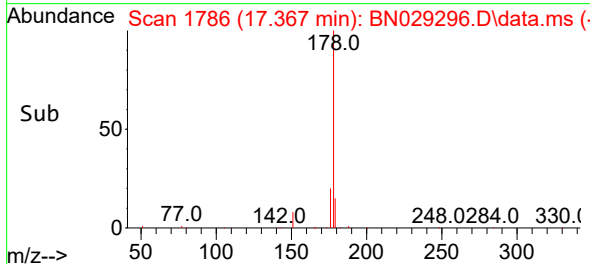
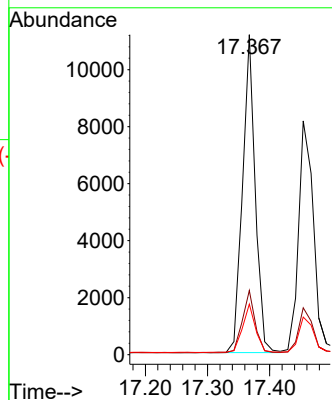
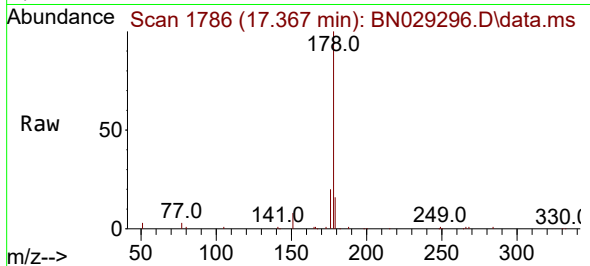




#25
Phenanthrene
Concen: 0.333 ng
RT: 17.367 min Scan# 1786
Delta R.T. 0.000 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

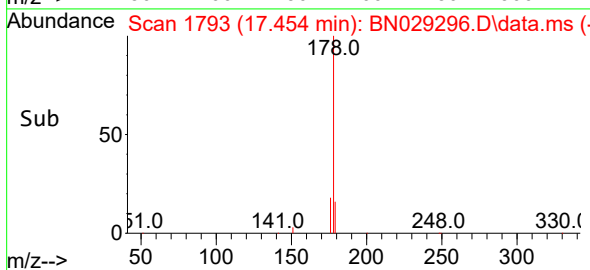
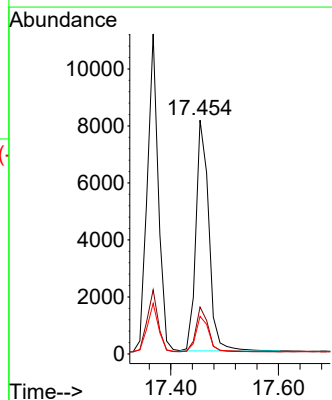
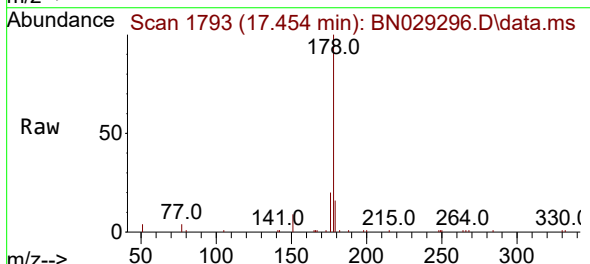
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

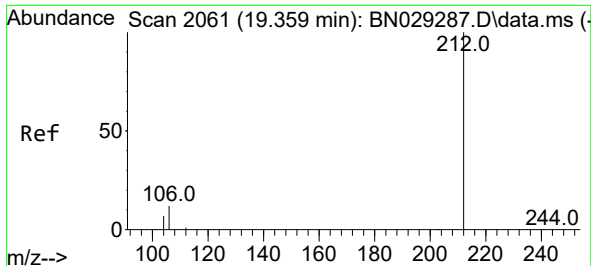
Tgt Ion:178 Resp: 15923
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.0
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.325 ng
RT: 17.454 min Scan# 1793
Delta R.T. 0.000 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

Tgt Ion:178 Resp: 13551
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.4
179 15.5 12.2 18.2

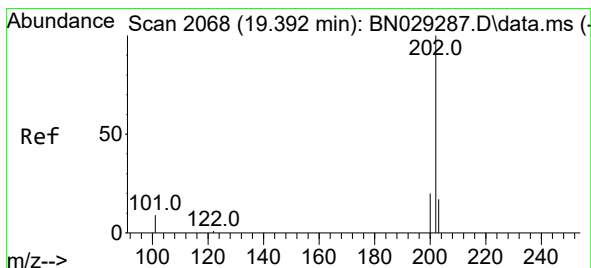
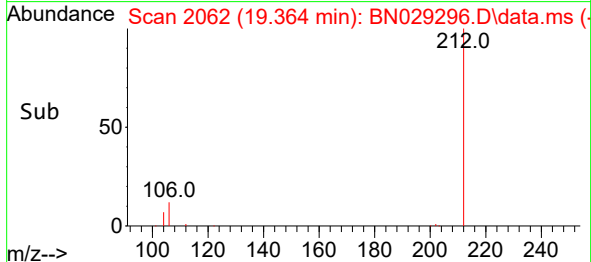
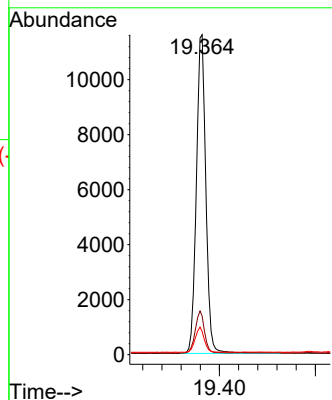
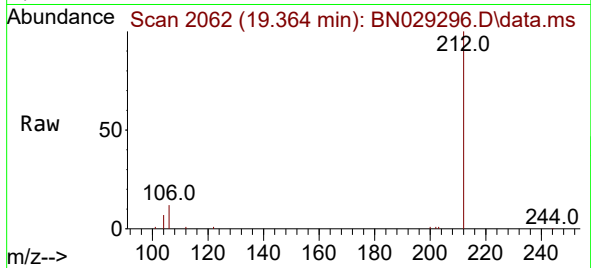




#27
Fluoranthene-d10
Concen: 0.369 ng
RT: 19.364 min Scan# 2062
Delta R.T. 0.005 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

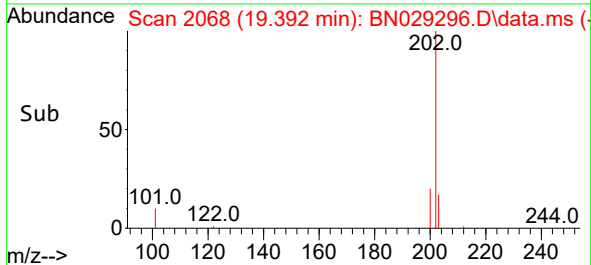
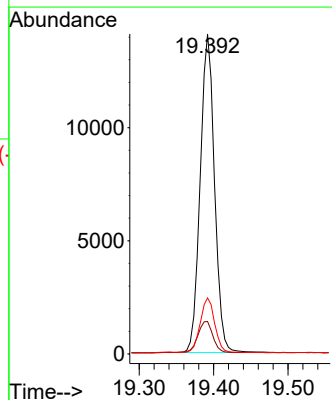
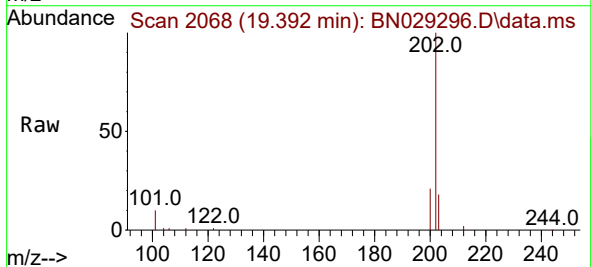
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

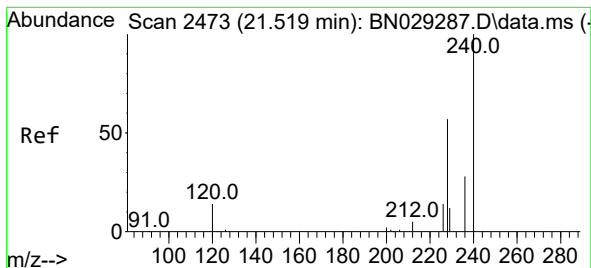
Tgt Ion:212 Resp: 16008
Ion Ratio Lower Upper
212 100
106 12.9 9.9 14.9
104 7.5 5.8 8.8



#28
Fluoranthene
Concen: 0.321 ng
RT: 19.392 min Scan# 2068
Delta R.T. 0.000 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

Tgt Ion:202 Resp: 18825
Ion Ratio Lower Upper
202 100
101 10.5 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: BN029296.D

Acq: 19 Jan 2024 09:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

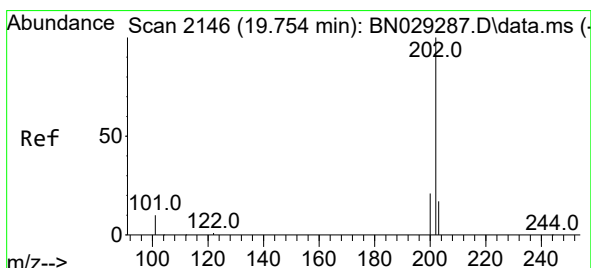
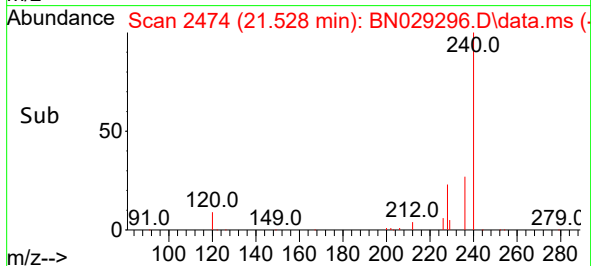
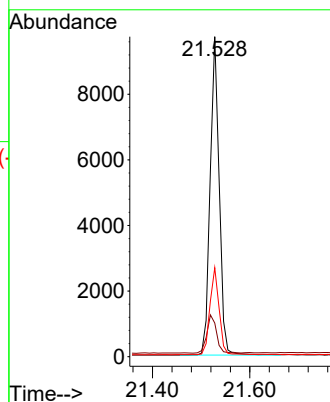
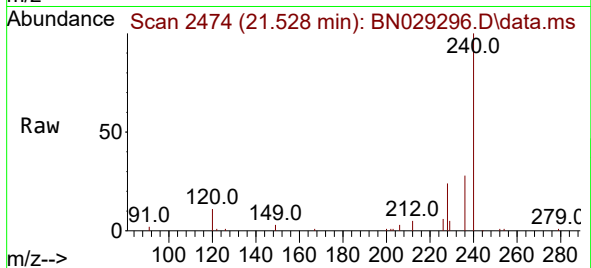
Tgt Ion:240 Resp: 12562

Ion Ratio Lower Upper

240 100

120 10.5 11.8 17.8#

236 27.8 22.7 34.1



#30

Pyrene

Concen: 0.354 ng

RT: 19.754 min Scan# 2146

Delta R.T. 0.000 min

Lab File: BN029296.D

Acq: 19 Jan 2024 09:52

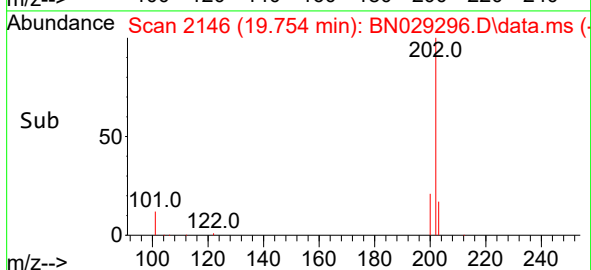
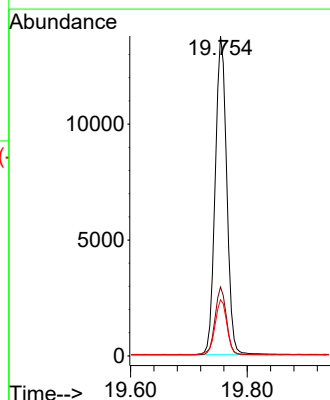
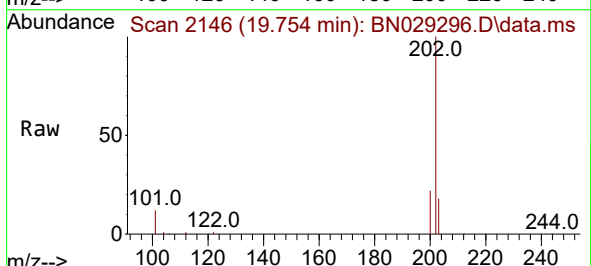
Tgt Ion:202 Resp: 18789

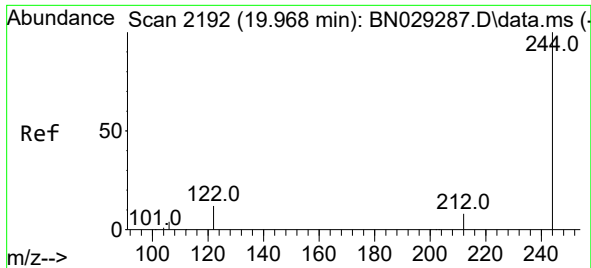
Ion Ratio Lower Upper

202 100

200 20.9 16.8 25.2

203 17.9 14.2 21.2

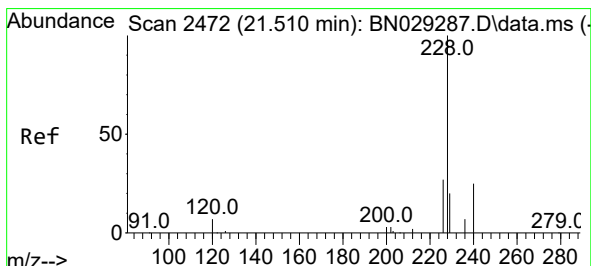
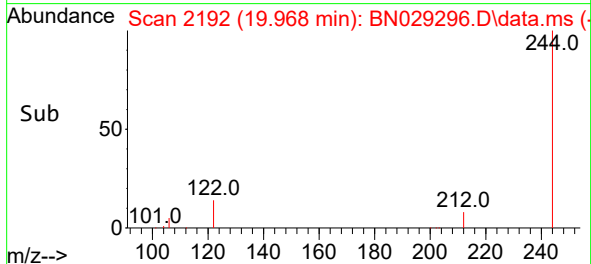
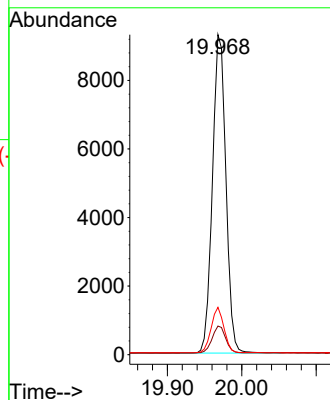
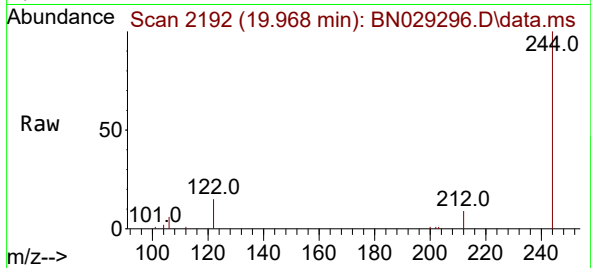




#31
 Terphenyl-d14
 Concen: 0.371 ng
 RT: 19.968 min Scan# 2192
 Delta R.T. 0.000 min
 Lab File: BN029296.D
 Acq: 19 Jan 2024 09:52

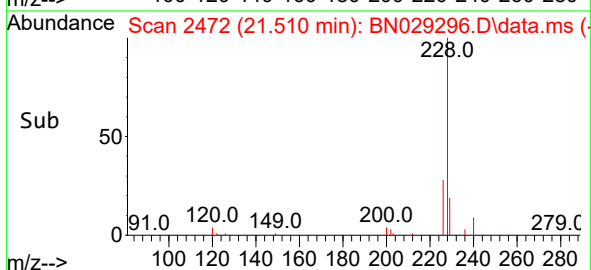
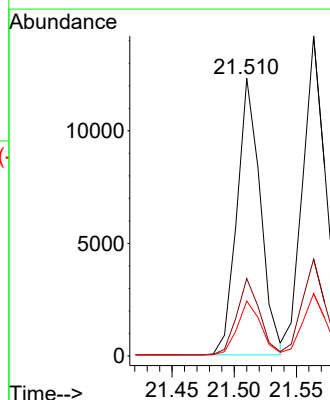
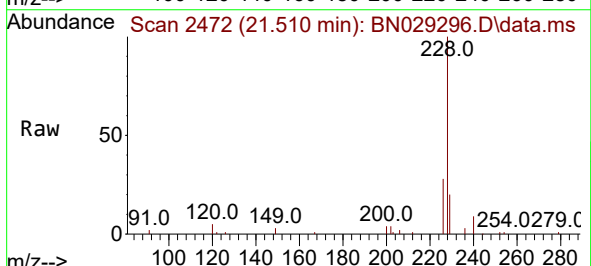
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

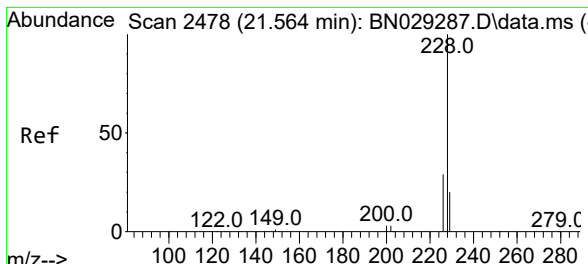
Tgt Ion:244 Resp: 11676
 Ion Ratio Lower Upper
 244 100
 212 9.0 7.0 10.4
 122 14.8 10.2 15.4



#32
 Benzo(a)anthracene
 Concen: 0.332 ng
 RT: 21.510 min Scan# 2472
 Delta R.T. 0.000 min
 Lab File: BN029296.D
 Acq: 19 Jan 2024 09:52

Tgt Ion:228 Resp: 16078
 Ion Ratio Lower Upper
 228 100
 226 27.9 21.7 32.5
 229 19.8 16.1 24.1





#33

Chrysene

Concen: 0.352 ng

RT: 21.564 min Scan# 2478

Delta R.T. 0.000 min

Lab File: BN029296.D

Acq: 19 Jan 2024 09:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

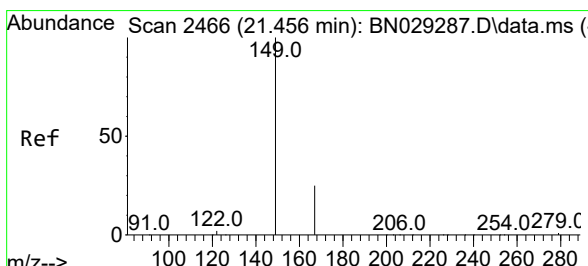
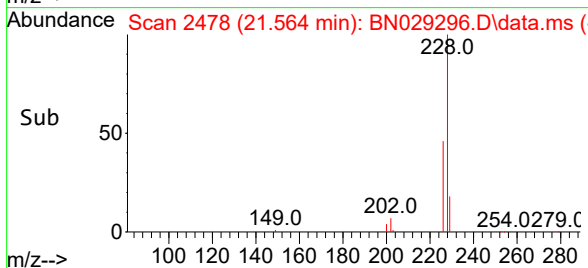
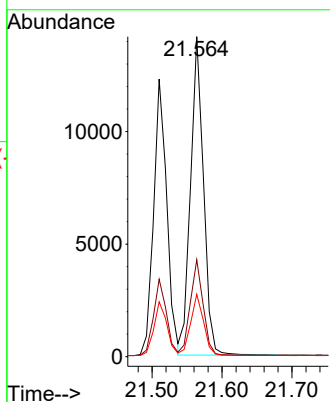
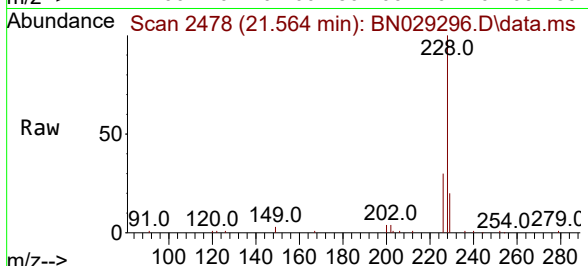
Tgt Ion:228 Resp: 18218

Ion Ratio Lower Upper

228 100

226 30.3 23.5 35.3

229 19.5 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.311 ng

RT: 21.465 min Scan# 2467

Delta R.T. 0.009 min

Lab File: BN029296.D

Acq: 19 Jan 2024 09:52

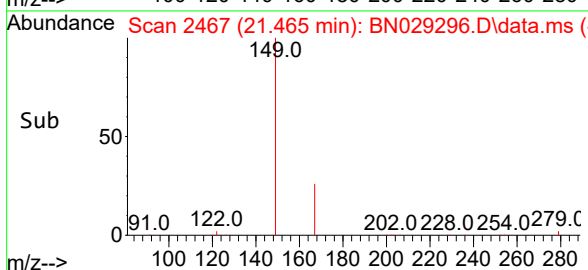
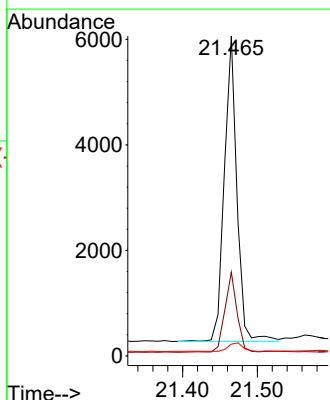
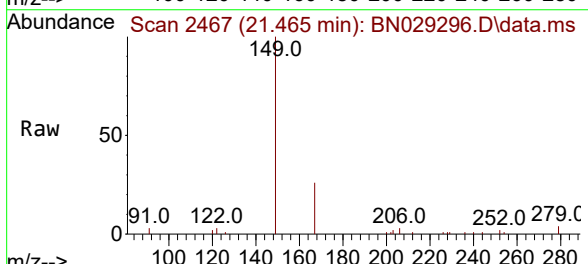
Tgt Ion:149 Resp: 6794

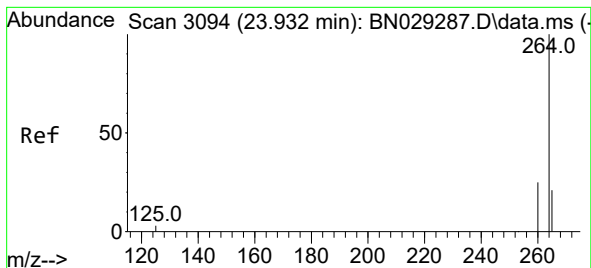
Ion Ratio Lower Upper

149 100

167 25.4 20.3 30.5

279 3.2 2.6 4.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.938 min Scan# 3094

Delta R.T. 0.006 min

Lab File: BN029296.D

Acq: 19 Jan 2024 09:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

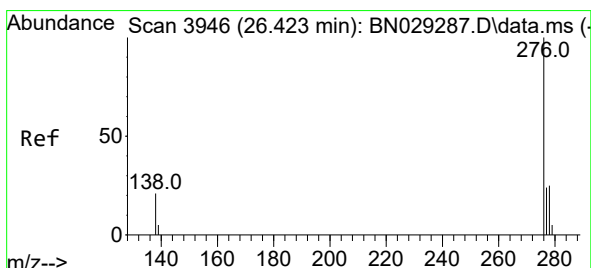
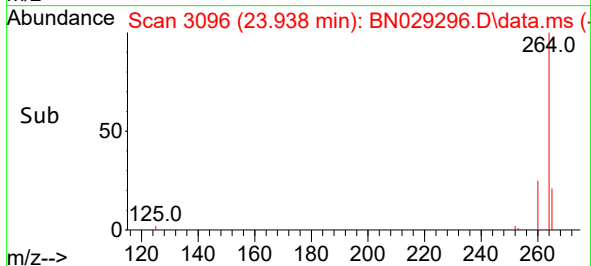
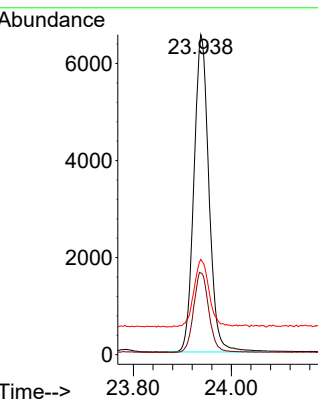
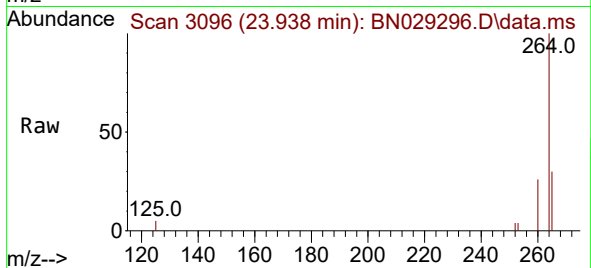
Tgt Ion:264 Resp: 13872

Ion Ratio Lower Upper

264 100

260 25.5 20.7 31.1

265 29.8 21.4 32.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.303 ng

RT: 26.434 min Scan# 3950

Delta R.T. 0.012 min

Lab File: BN029296.D

Acq: 19 Jan 2024 09:52

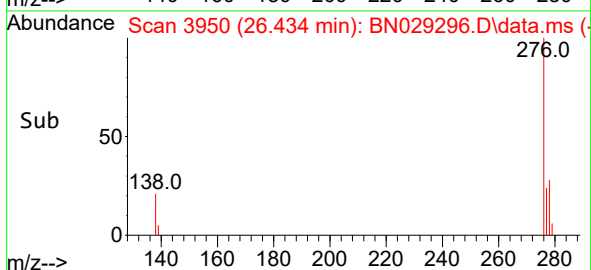
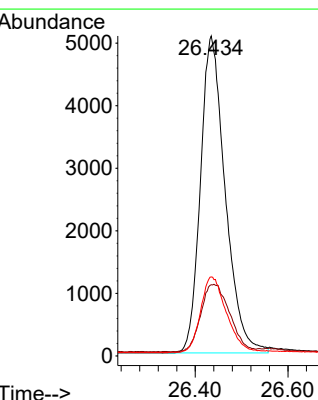
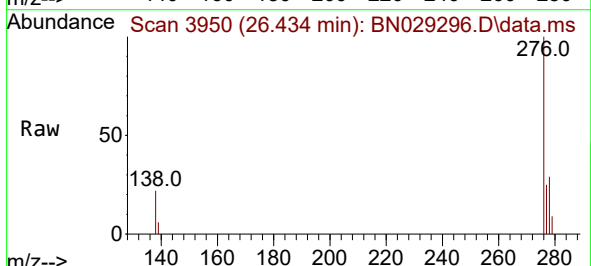
Tgt Ion:276 Resp: 18792

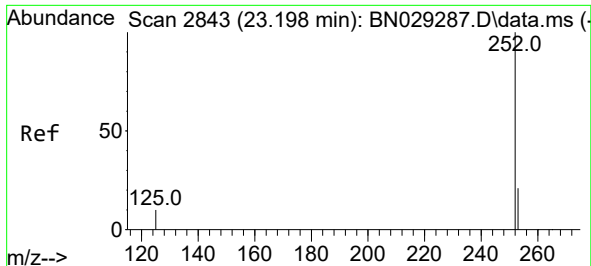
Ion Ratio Lower Upper

276 100

138 24.8 19.4 29.0

277 25.0 20.1 30.1

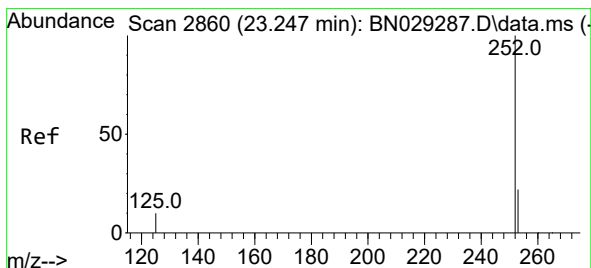
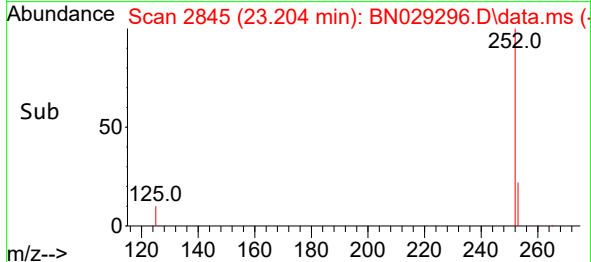
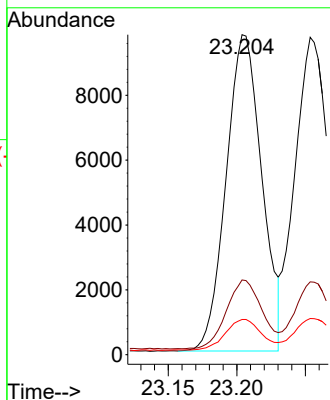
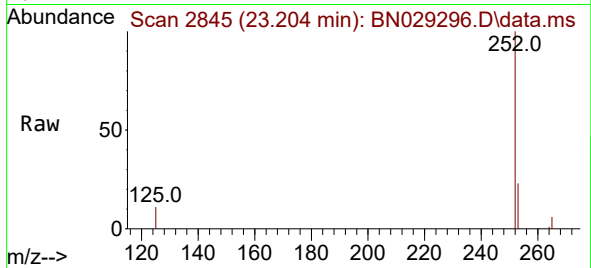




#37
Benzo(b)fluoranthene
Concen: 0.302 ng
RT: 23.204 min Scan# 2845
Delta R.T. 0.006 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

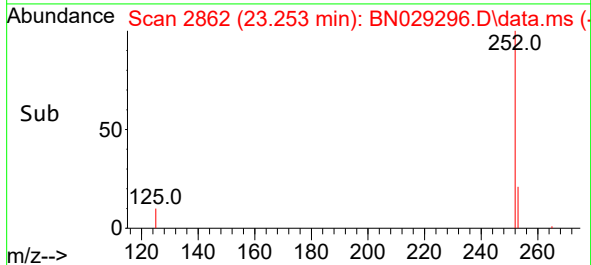
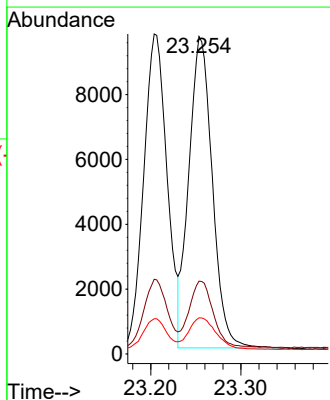
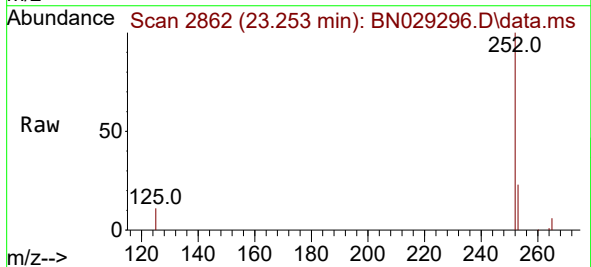
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

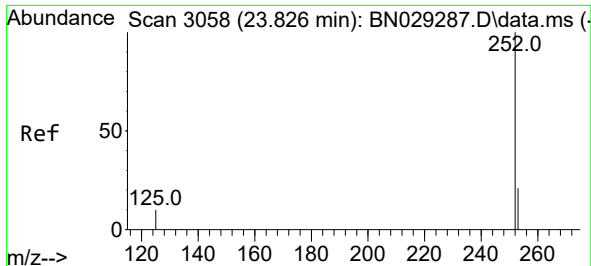
Tgt Ion:252 Resp: 17644
Ion Ratio Lower Upper
252 100
253 23.4 18.1 27.1
125 11.0 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.305 ng
RT: 23.253 min Scan# 2862
Delta R.T. 0.006 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

Tgt Ion:252 Resp: 17341
Ion Ratio Lower Upper
252 100
253 22.9 18.2 27.2
125 11.4 8.6 13.0





#39

Benzo(a)pyrene

Concen: 0.297 ng

RT: 23.832 min Scan# 3060

Delta R.T. 0.006 min

Lab File: BN029296.D

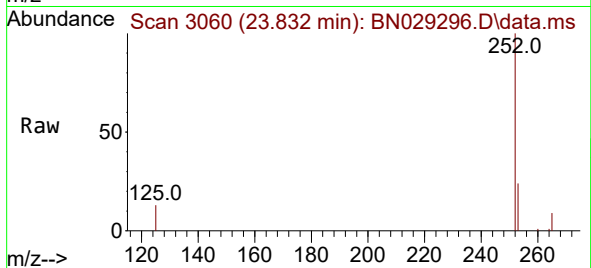
Acq: 19 Jan 2024 09:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



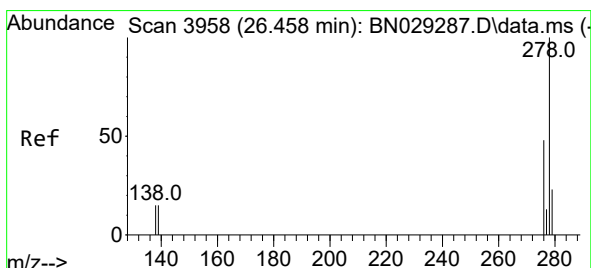
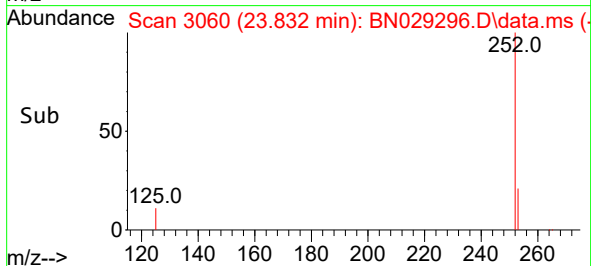
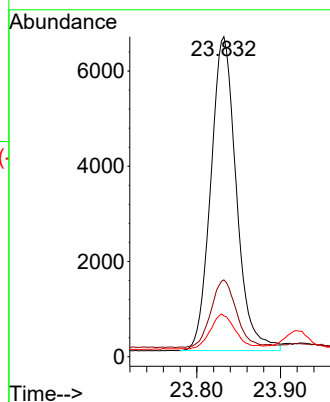
Tgt Ion:252 Resp: 13994

Ion Ratio Lower Upper

252 100

253 24.0 18.7 28.1

125 12.8 9.4 14.2



#40

Dibenzo(a,h)anthracene

Concen: 0.306 ng

RT: 26.467 min Scan# 3961

Delta R.T. 0.009 min

Lab File: BN029296.D

Acq: 19 Jan 2024 09:52

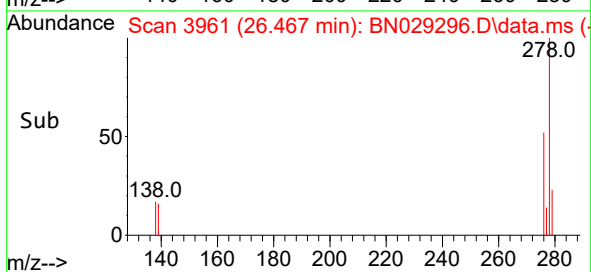
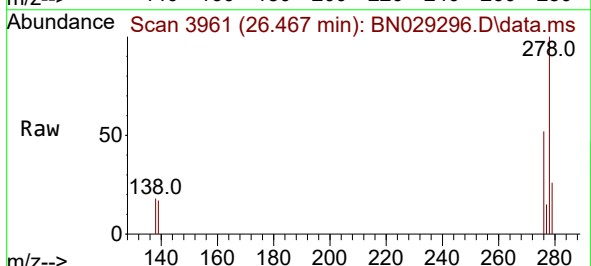
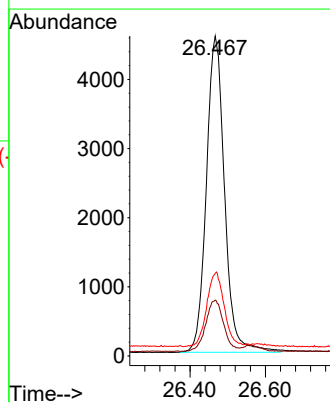
Tgt Ion:278 Resp: 15334

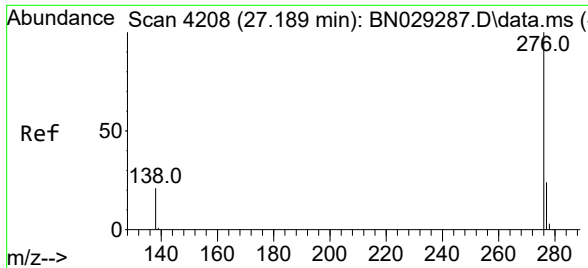
Ion Ratio Lower Upper

278 100

139 17.5 13.0 19.6

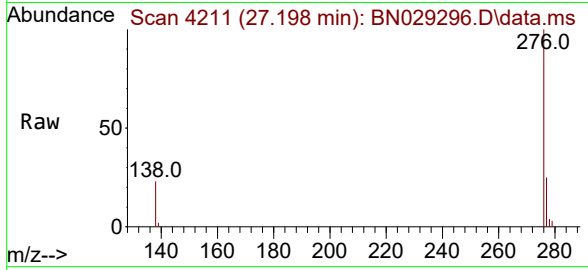
279 25.8 19.6 29.4





#41
Benzo(g,h,i)perylene
Concen: 0.314 ng
RT: 27.198 min Scan# 41
Delta R.T. 0.009 min
Lab File: BN029296.D
Acq: 19 Jan 2024 09:52

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	276	Resp:	16570
Ion	Ratio	Lower	Upper
276	100		
277	24.7	19.4	29.2
138	22.8	17.2	25.8

