

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120723\
 Data File : BN029114.D
 Acq On : 08 Dec 2023 06:18
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Dec 08 06:47:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 00:49:47 2023
 Response via : Initial Calibration

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

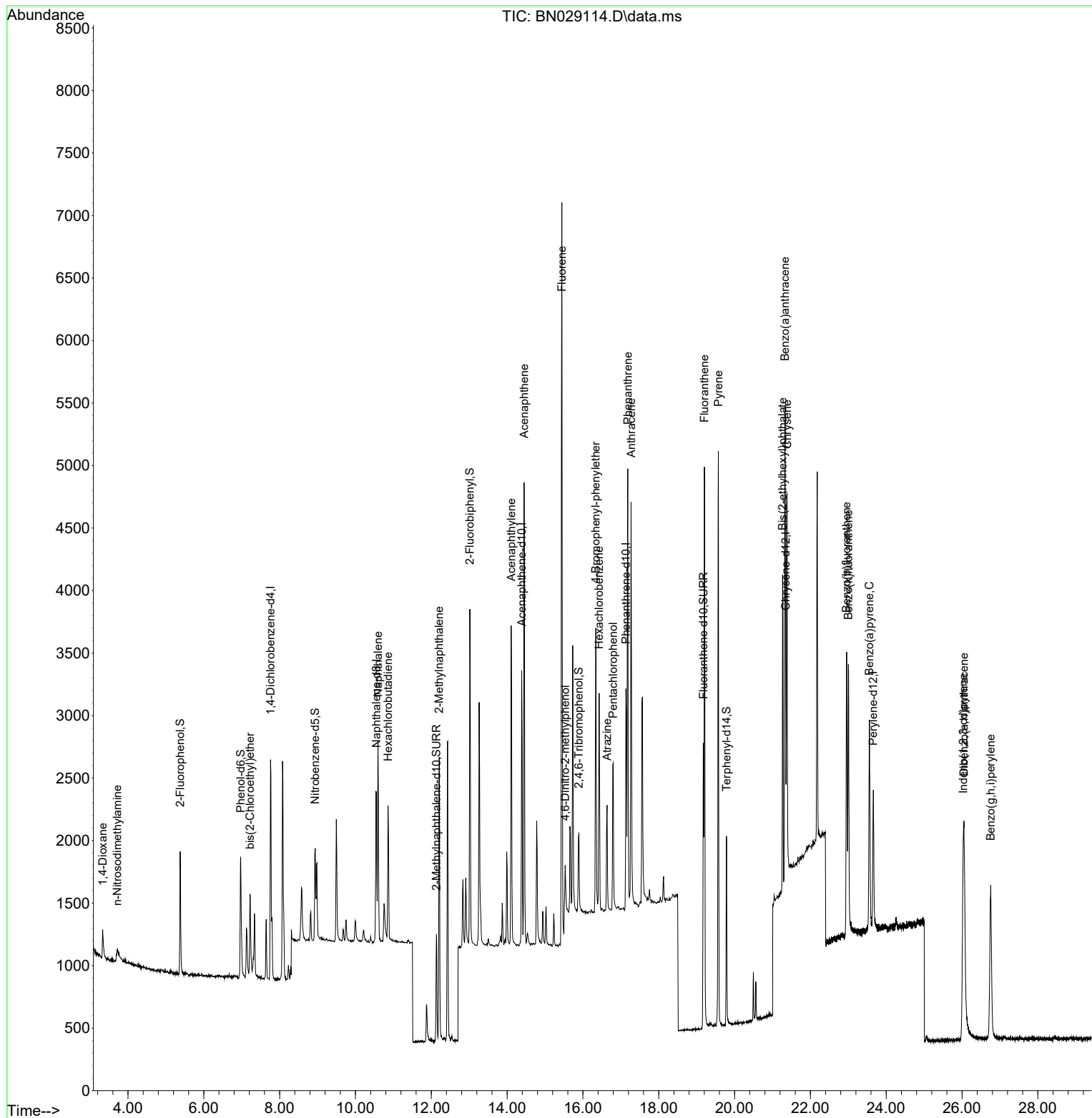
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.760	152	871	0.400	ng	-0.01
7) Naphthalene-d8	10.551	136	1780	0.400	ng	-0.01
13) Acenaphthene-d10	14.385	164	1240	0.400	ng	-0.01
19) Phenanthrene-d10	17.134	188	2800	0.400	ng	#-0.01
29) Chrysene-d12	21.347	240	1514	0.400	ng	# 0.00
35) Perylene-d12	23.658	264	1524	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	807	0.410	ng	-0.01
5) Phenol-d6	6.973	99	991	0.421	ng	0.00
8) Nitrobenzene-d5	8.939	82	802	0.373	ng	0.00
11) 2-Methylnaphthalene-d10	12.136	152	1227	0.328	ng	-0.01
14) 2,4,6-Tribromophenol	15.893	330	451	0.329	ng	0.00
15) 2-Fluorobiphenyl	13.017	172	2403	0.374	ng	-0.01
27) Fluoranthene-d10	19.176	212	2724	0.310	ng	0.00
31) Terphenyl-d14	19.785	244	1642	0.428	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.333	88	251	0.358	ng	99
3) n-Nitrosodimethylamine	3.716	42	171	0.402	ng	# 82
6) bis(2-Chloroethyl)ether	7.219	93	662	0.397	ng	99
9) Naphthalene	10.594	128	2067	0.372	ng	98
10) Hexachlorobutadiene	10.861	225	791	0.323	ng	# 100
12) 2-Methylnaphthalene	12.208	142	1578	0.350	ng	99
16) Acenaphthylene	14.107	152	2774	0.406	ng	100
17) Acenaphthene	14.450	154	1755	0.410	ng	99
18) Fluorene	15.444	166	2634	0.386	ng	99
20) 4,6-Dinitro-2-methylph...	15.533	198	404	0.478	ng	93
21) 4-Bromophenyl-phenylether	16.340	248	991	0.391	ng	# 86
22) Hexachlorobenzene	16.426	284	1155	0.401	ng	# 89
23) Atrazine	16.637	200	815	0.365	ng	96
24) Pentachlorophenol	16.799	266	705	0.447	ng	97
25) Phenanthrene	17.184	178	3732	0.399	ng	98
26) Anthracene	17.271	178	3550	0.393	ng	99
28) Fluoranthene	19.204	202	4344	0.338	ng	# 99
30) Pyrene	19.571	202	4306	0.459	ng	100
32) Benzo(a)anthracene	21.329	228	2953	0.385	ng	98
33) Chrysene	21.383	228	2941	0.389	ng	97
34) Bis(2-ethylhexyl)phtha...	21.266	149	2465	0.521	ng	96
36) Indeno(1,2,3-cd)pyrene	26.032	276	3372	0.434	ng	96
37) Benzo(b)fluoranthene	22.953	252	3189	0.390	ng	# 90
38) Benzo(k)fluoranthene	23.000	252	3069	0.400	ng	# 88
39) Benzo(a)pyrene	23.555	252	2632	0.389	ng	# 84
40) Dibenzo(a,h)anthracene	26.049	278	2538	0.423	ng	# 86
41) Benzo(g,h,i)perylene	26.757	276	2904	0.443	ng	# 89

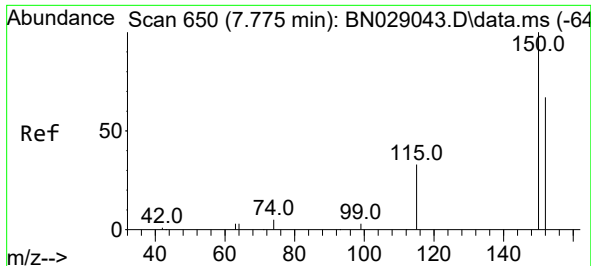
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120723\
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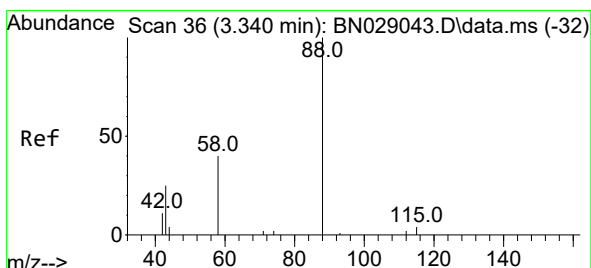
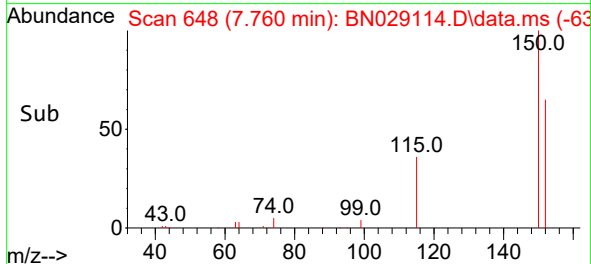
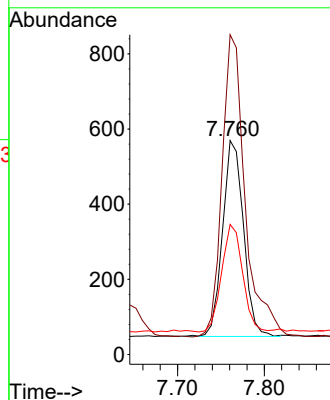
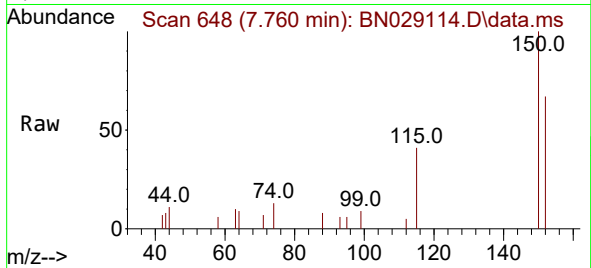




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.760 min Scan# 64
 Delta R.T. -0.015 min
 Lab File: BN029114.D
 Acq: 08 Dec 2023 06:18

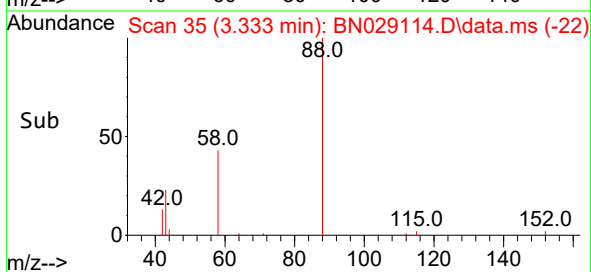
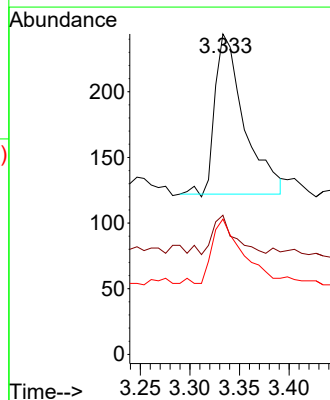
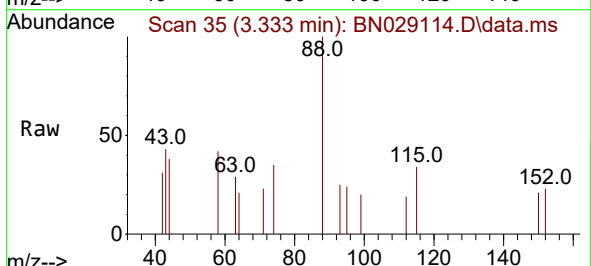
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

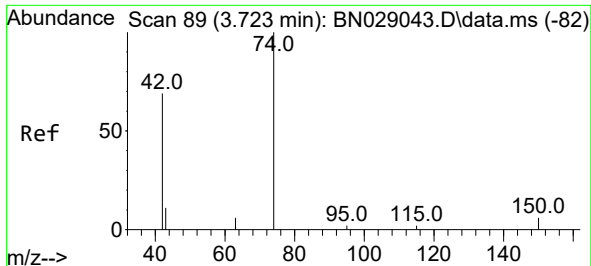
Tgt Ion:152 Resp: 871
 Ion Ratio Lower Upper
 152 100
 150 149.6 116.2 174.4
 115 60.8 45.1 67.7



#2
 1,4-Dioxane
 Concen: 0.358 ng
 RT: 3.333 min Scan# 35
 Delta R.T. -0.007 min
 Lab File: BN029114.D
 Acq: 08 Dec 2023 06:18

Tgt Ion: 88 Resp: 251
 Ion Ratio Lower Upper
 88 100
 43 18.3 15.6 23.4
 58 41.4 33.2 49.8

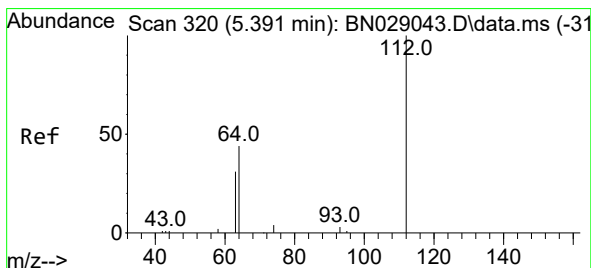
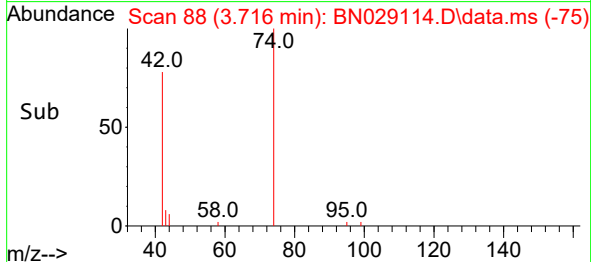
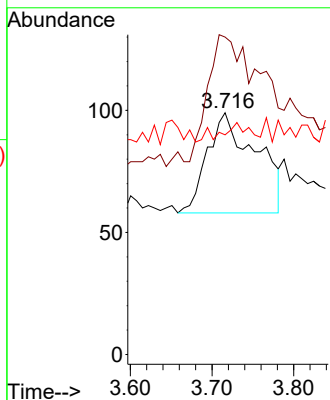
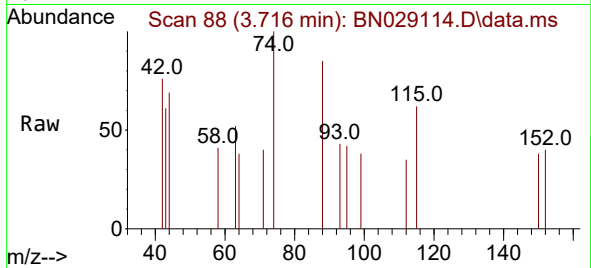




#3
 n-Nitrosodimethylamine
 Concen: 0.402 ng
 RT: 3.716 min Scan# 81
 Delta R.T. -0.007 min
 Lab File: BN029114.D
 Acq: 08 Dec 2023 06:18

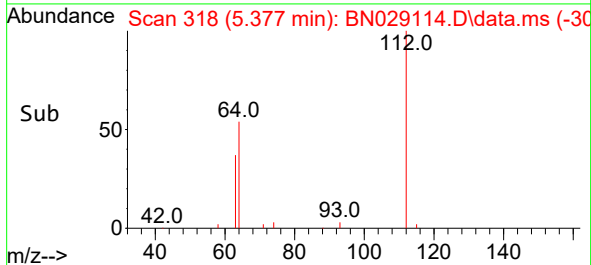
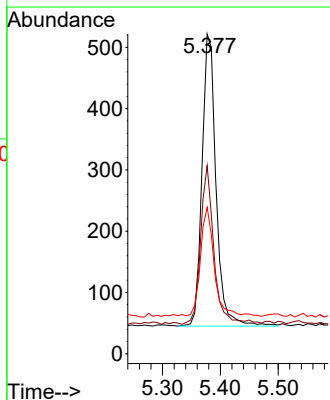
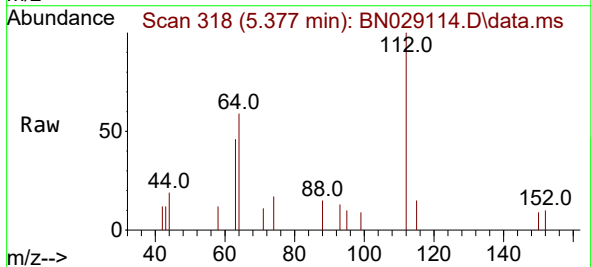
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

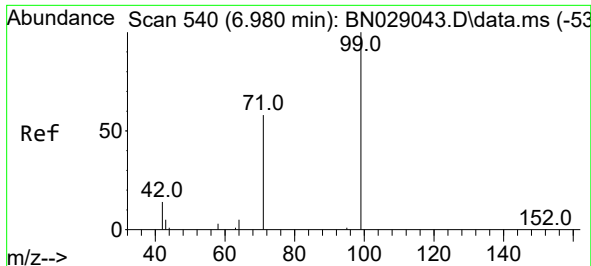
Tgt Ion: 42 Resp: 171
 Ion Ratio Lower Upper
 42 100
 74 111.7 106.3 159.5
 44 0.0 0.0 0.0



#4
 2-Fluorophenol
 Concen: 0.410 ng
 RT: 5.377 min Scan# 318
 Delta R.T. -0.014 min
 Lab File: BN029114.D
 Acq: 08 Dec 2023 06:18

Tgt Ion: 112 Resp: 807
 Ion Ratio Lower Upper
 112 100
 64 51.7 37.0 55.6
 63 36.4 29.0 43.6

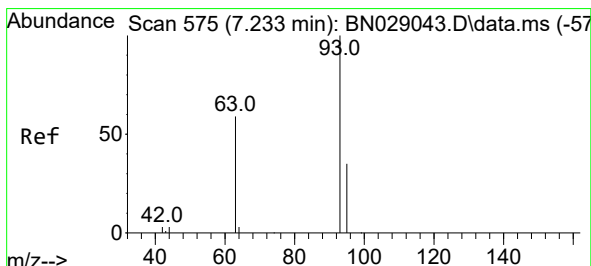
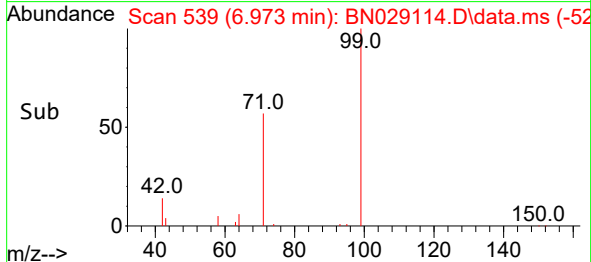
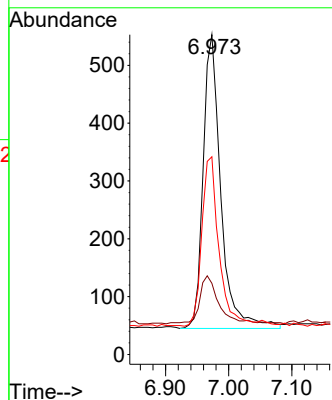
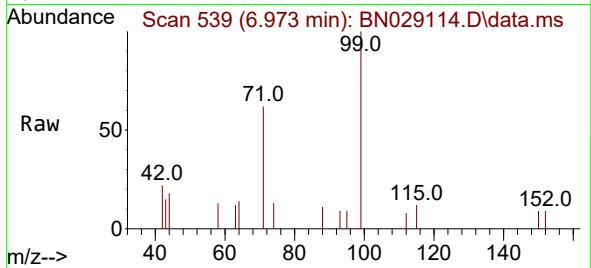




#5
Phenol-d6
Concen: 0.421 ng
RT: 6.973 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

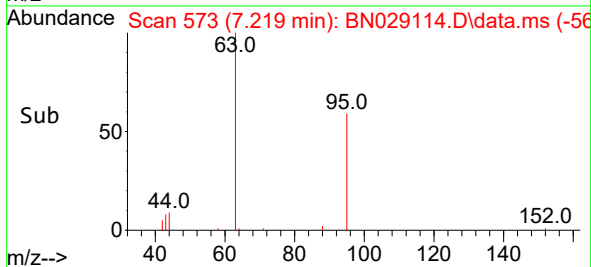
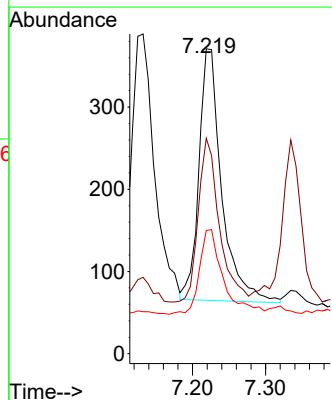
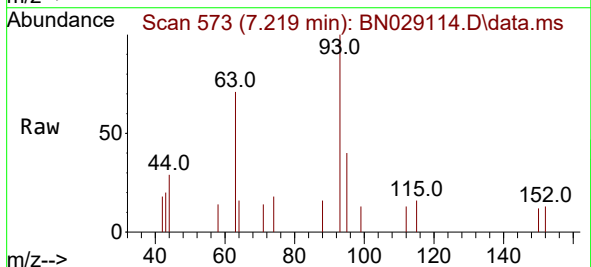
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

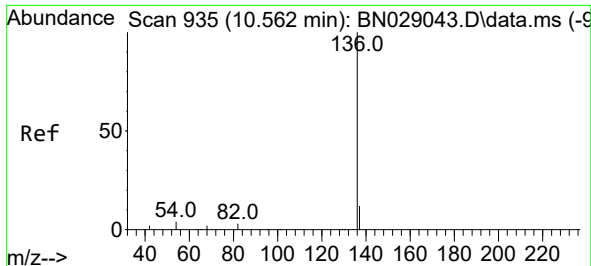
Tgt Ion: 99 Resp: 991
Ion Ratio Lower Upper
99 100
42 18.0 13.4 20.2
71 55.5 47.8 71.6



#6
bis(2-Chloroethyl)ether
Concen: 0.397 ng
RT: 7.219 min Scan# 573
Delta R.T. -0.014 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

Tgt Ion: 93 Resp: 662
Ion Ratio Lower Upper
93 100
63 60.0 48.4 72.6
95 34.9 28.1 42.1

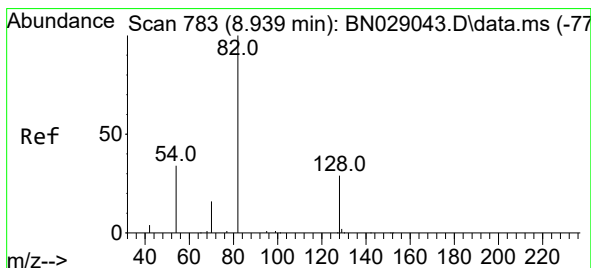
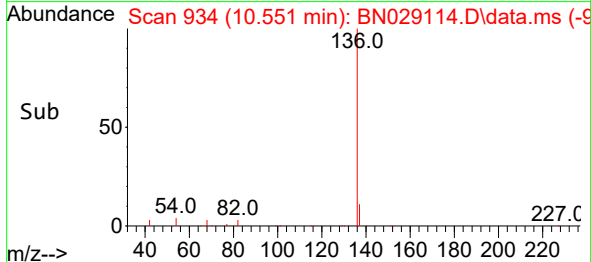
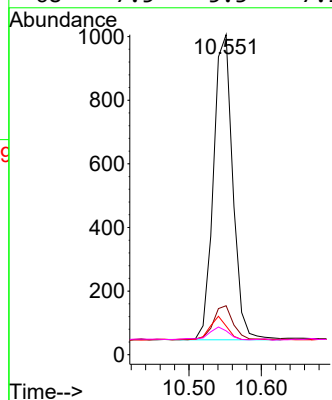
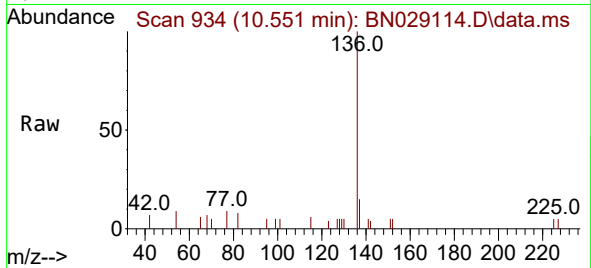




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.551 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

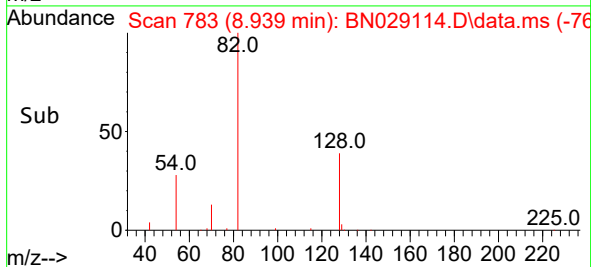
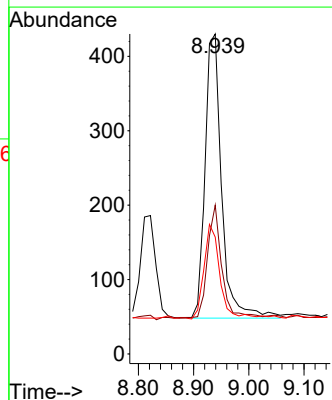
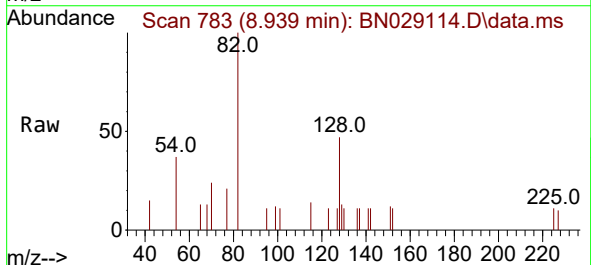
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

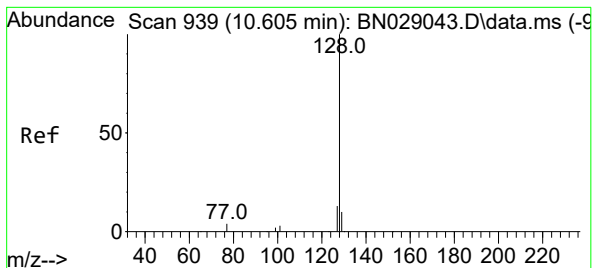
Tgt Ion:	136	Resp:	1780
Ion	Ratio	Lower	Upper
136	100		
137	15.3	11.9	17.9
54	8.9	6.4	9.6
68	7.5	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.373 ng
RT: 8.939 min Scan# 783
Delta R.T. 0.000 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

Tgt Ion:	82	Resp:	802
Ion	Ratio	Lower	Upper
82	100		
128	46.5	28.2	42.4#
54	36.5	32.1	48.1





#9

Naphthalene

Concen: 0.372 ng

RT: 10.594 min Scan# 91

Delta R.T. -0.011 min

Lab File: BN029114.D

Acq: 08 Dec 2023 06:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

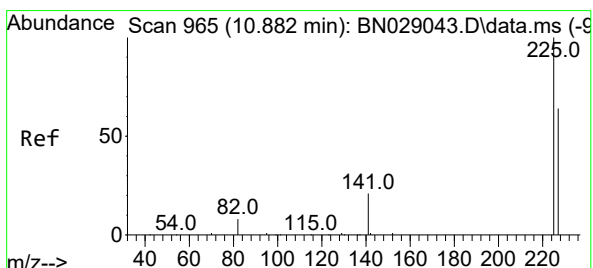
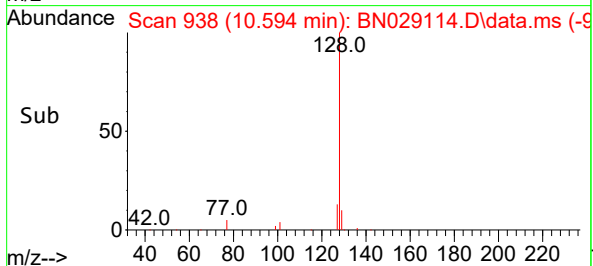
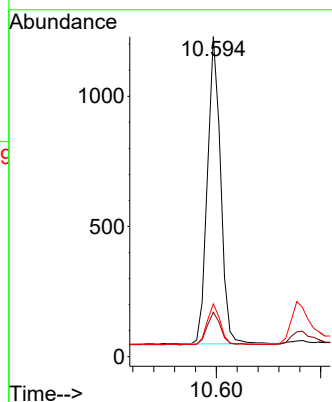
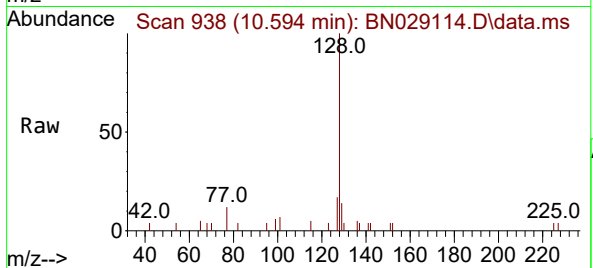
Tgt Ion:128 Resp: 2067

Ion Ratio Lower Upper

128 100

129 13.9 10.5 15.7

127 16.5 12.5 18.7



#10

Hexachlorobutadiene

Concen: 0.323 ng

RT: 10.861 min Scan# 963

Delta R.T. -0.021 min

Lab File: BN029114.D

Acq: 08 Dec 2023 06:18

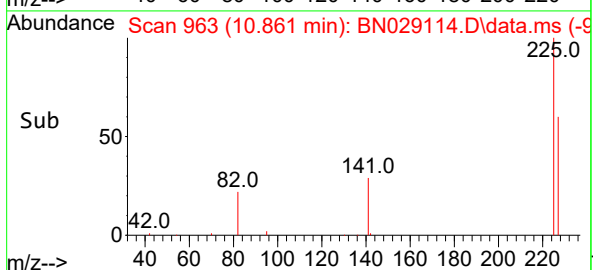
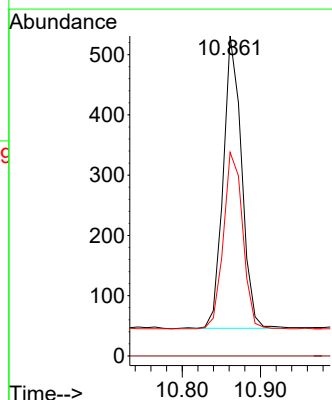
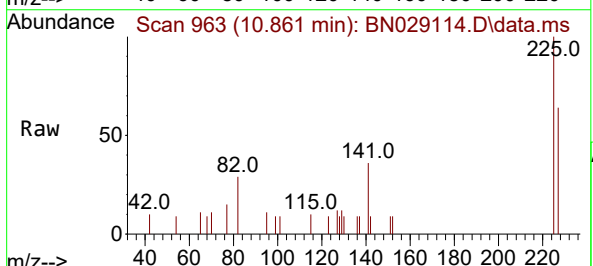
Tgt Ion:225 Resp: 791

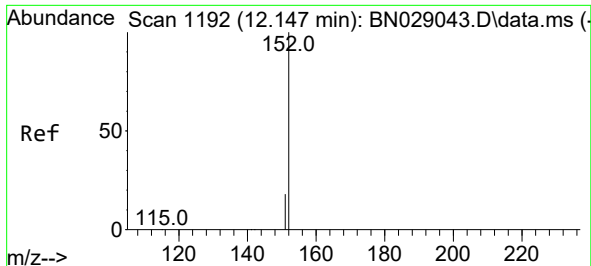
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.2 50.7 76.1

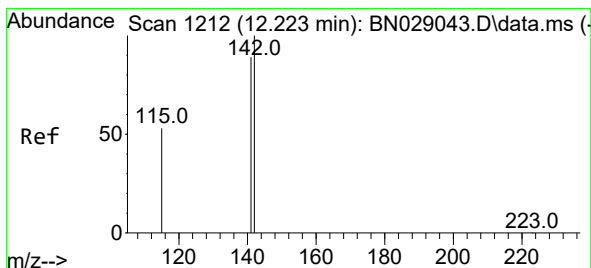
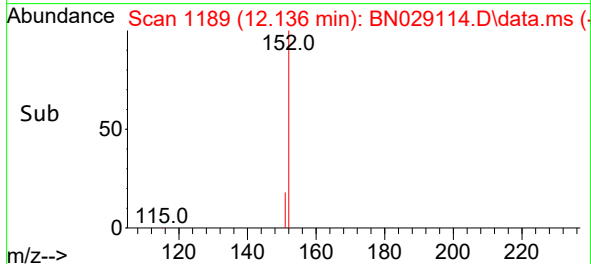
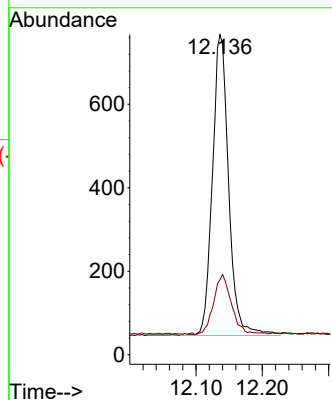
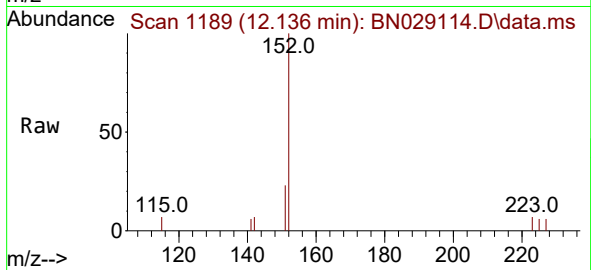




#11
2-Methylnaphthalene-d10
Concen: 0.328 ng
RT: 12.136 min Scan# 1192
Delta R.T. -0.011 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

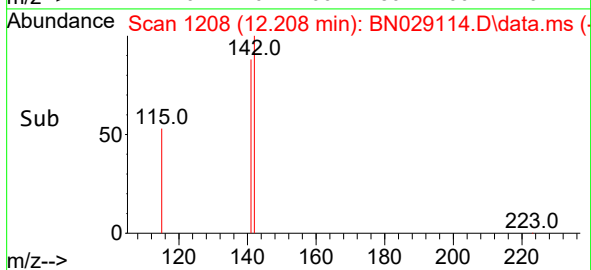
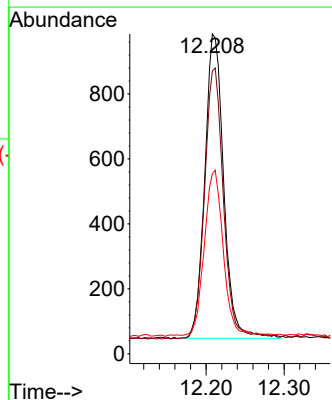
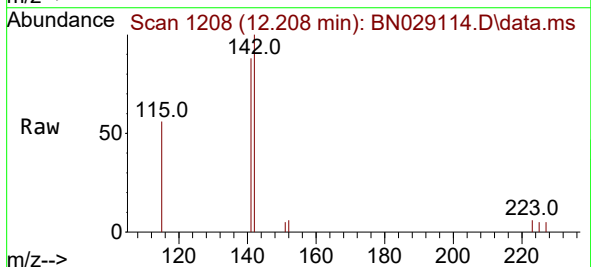
Instrument :
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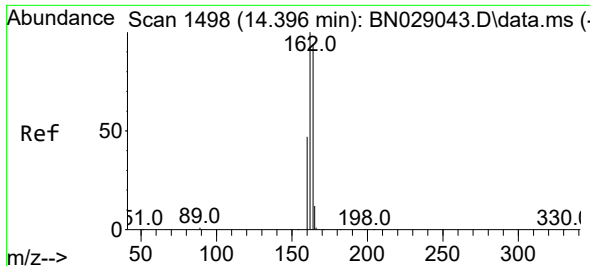
Tgt Ion:152 Resp: 1227
Ion Ratio Lower Upper
152 100
151 22.2 17.4 26.0



#12
2-Methylnaphthalene
Concen: 0.350 ng
RT: 12.208 min Scan# 1208
Delta R.T. -0.015 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

Tgt Ion:142 Resp: 1578
Ion Ratio Lower Upper
142 100
141 88.4 71.1 106.7
115 56.3 44.6 66.8

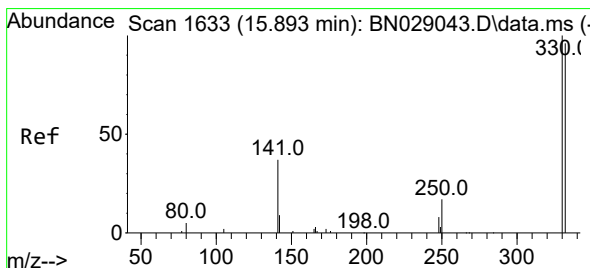
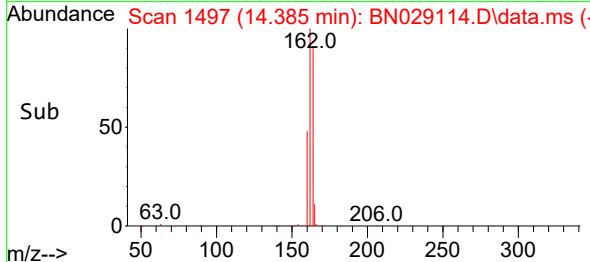
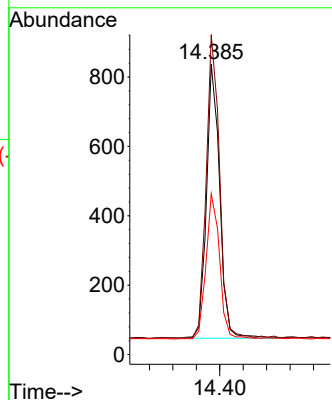
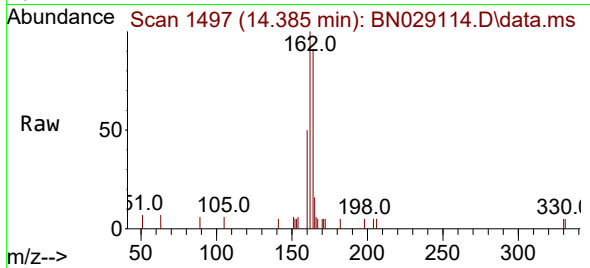




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.385 min Scan# 1498
Delta R.T. -0.011 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

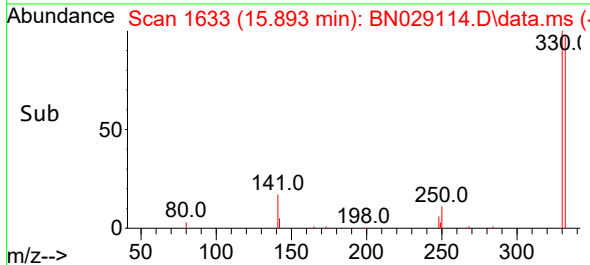
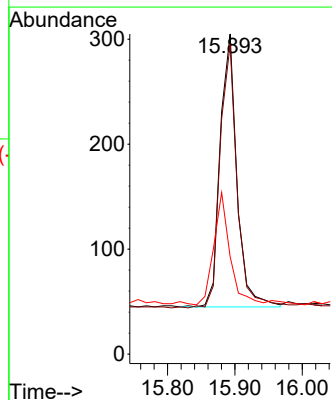
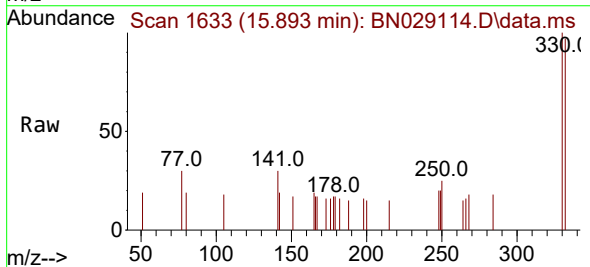
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

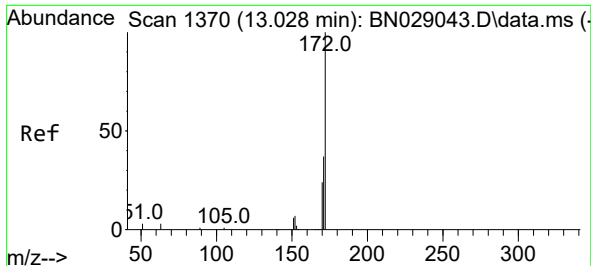
Tgt Ion:164 Resp: 1240
Ion Ratio Lower Upper
164 100
162 110.2 85.0 127.6
160 55.3 41.3 61.9



#14
2,4,6-Tribromophenol
Concen: 0.329 ng
RT: 15.893 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

Tgt Ion:330 Resp: 451
Ion Ratio Lower Upper
330 100
332 98.2 78.8 118.2
141 38.4 28.7 43.1

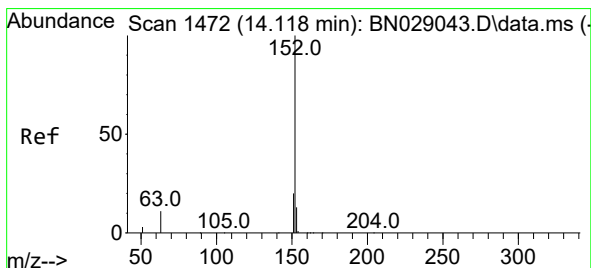
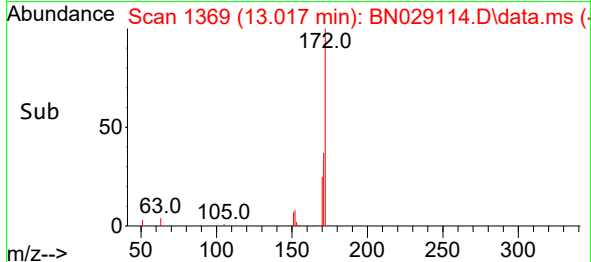
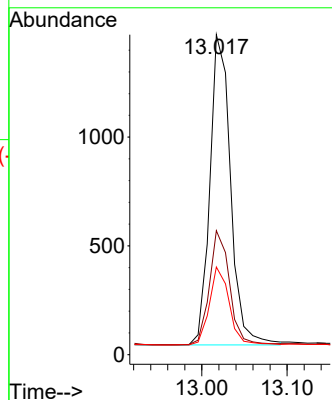
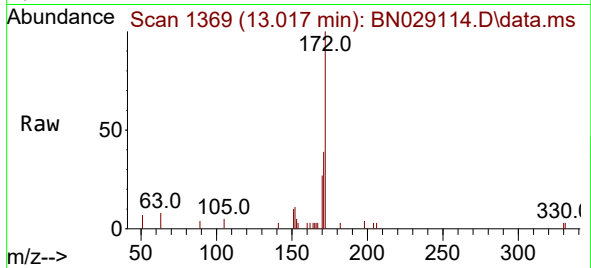




#15
2-Fluorobiphenyl
Concen: 0.374 ng
RT: 13.017 min Scan# 1369
Delta R.T. -0.011 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

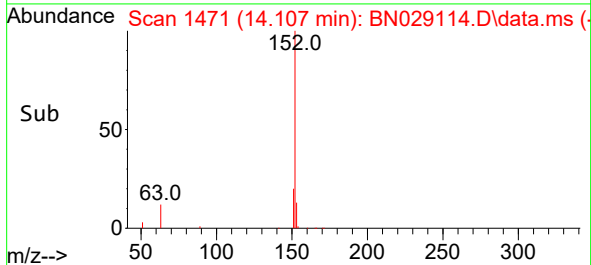
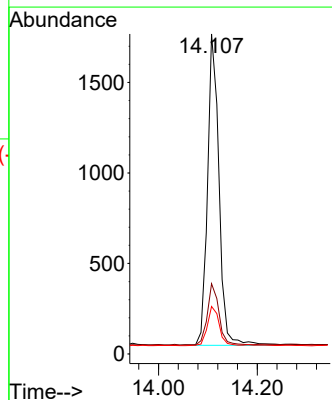
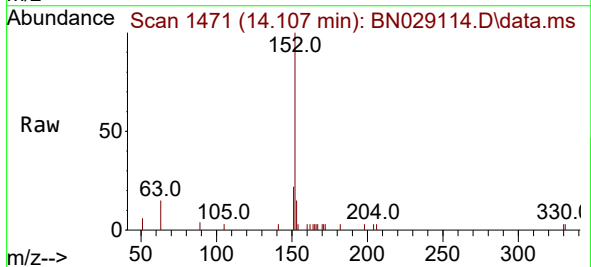
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

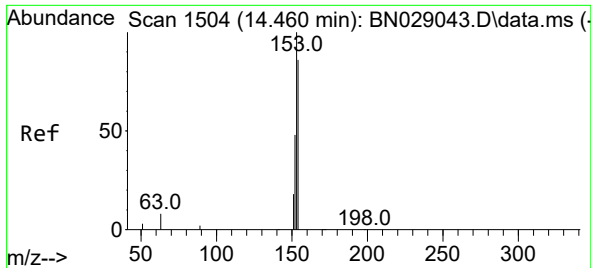
Tgt Ion:172 Resp: 2403
Ion Ratio Lower Upper
172 100
171 38.7 30.1 45.1
170 27.4 20.3 30.5



#16
Acenaphthylene
Concen: 0.406 ng
RT: 14.107 min Scan# 1471
Delta R.T. -0.011 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

Tgt Ion:152 Resp: 2774
Ion Ratio Lower Upper
152 100
151 19.4 15.8 23.6
153 13.0 10.3 15.5

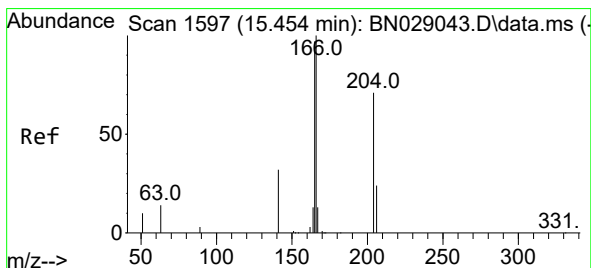
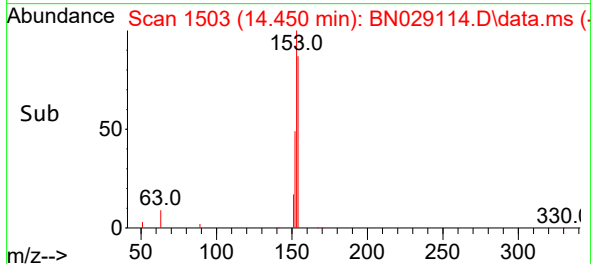
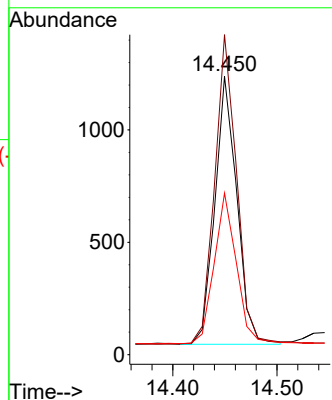
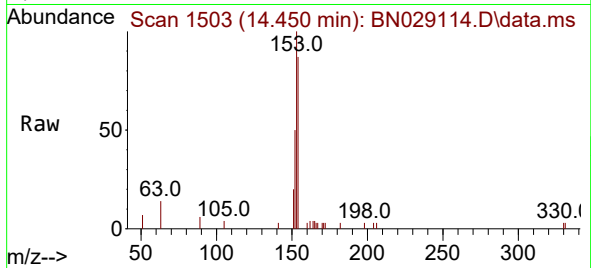




#17
Acenaphthene
Concen: 0.410 ng
RT: 14.450 min Scan# 1503
Delta R.T. -0.011 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

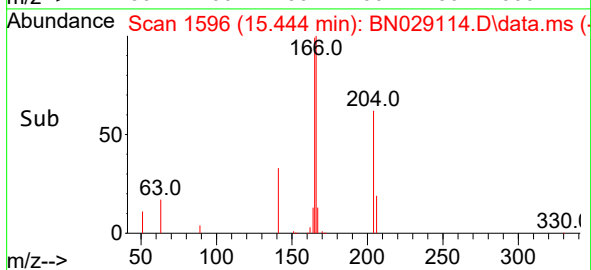
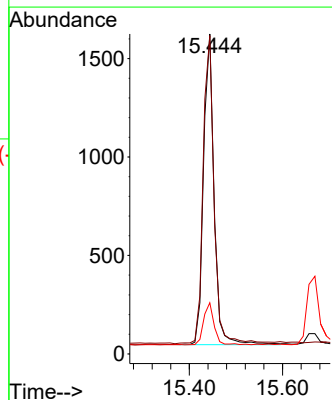
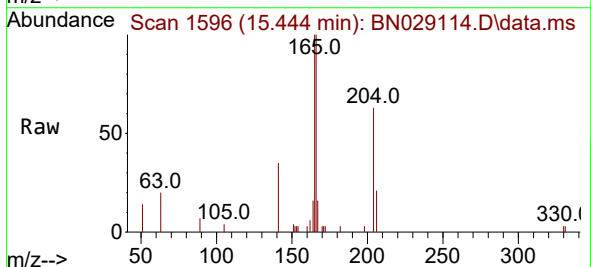
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

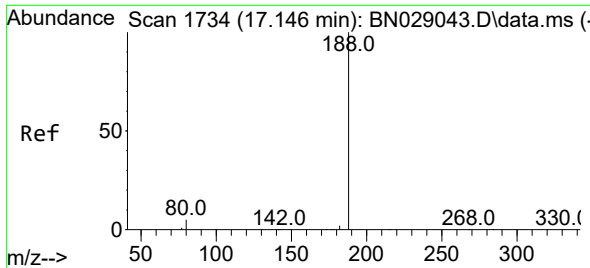
Tgt Ion:154 Resp: 1755
Ion Ratio Lower Upper
154 100
153 116.7 93.0 139.6
152 56.7 44.2 66.4



#18
Fluorene
Concen: 0.386 ng
RT: 15.444 min Scan# 1596
Delta R.T. -0.011 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

Tgt Ion:166 Resp: 2634
Ion Ratio Lower Upper
166 100
165 101.3 80.2 120.4
167 13.1 11.0 16.4

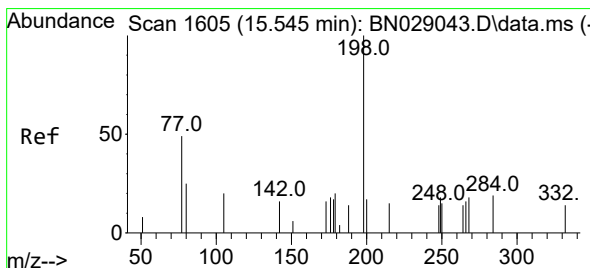
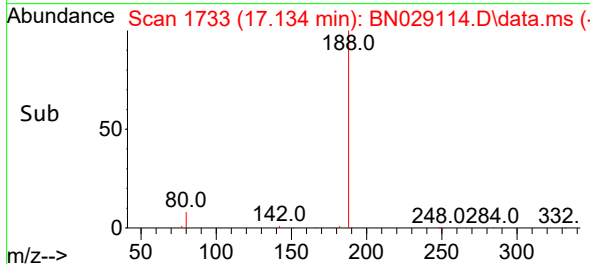
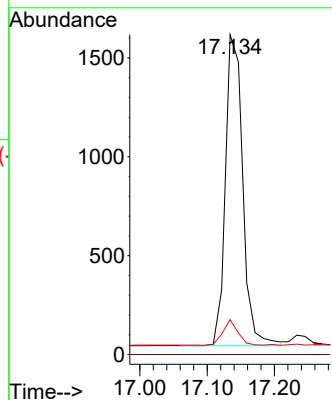
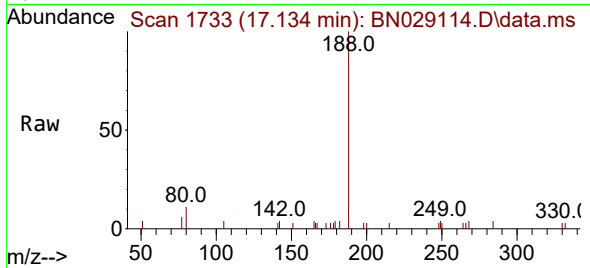




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.134 min Scan# 11
Delta R.T. -0.012 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

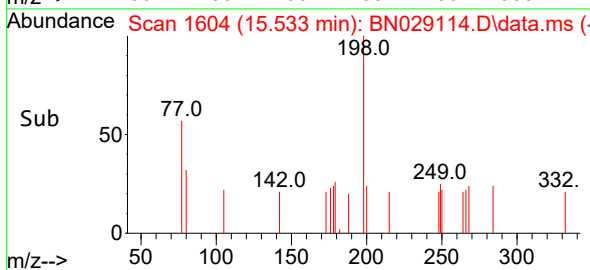
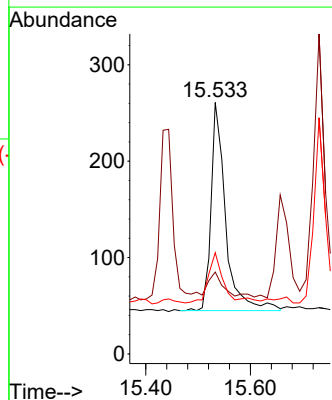
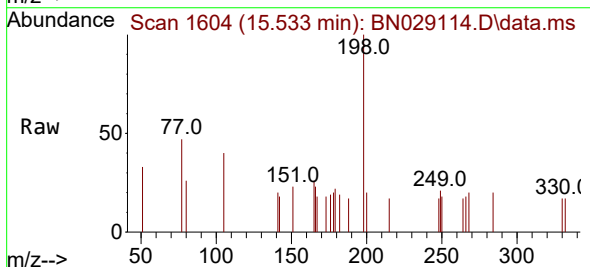
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

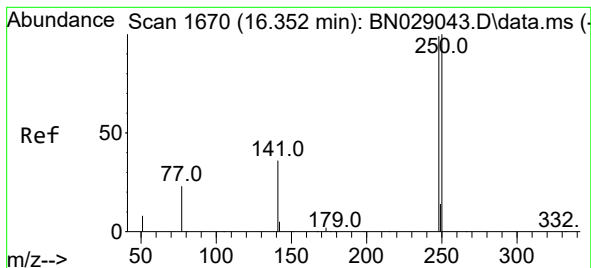
Tgt Ion:188 Resp: 2800
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.9 5.4 8.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.478 ng
RT: 15.533 min Scan# 1604
Delta R.T. -0.012 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

Tgt Ion:198 Resp: 404
Ion Ratio Lower Upper
198 100
51 32.6 23.4 35.2
105 40.2 29.0 43.4

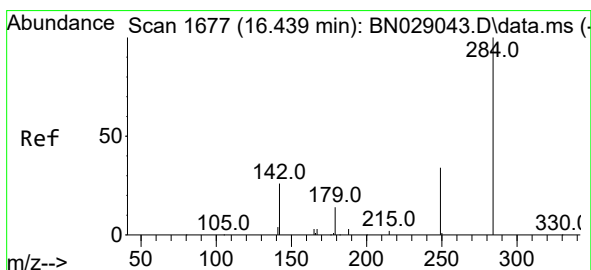
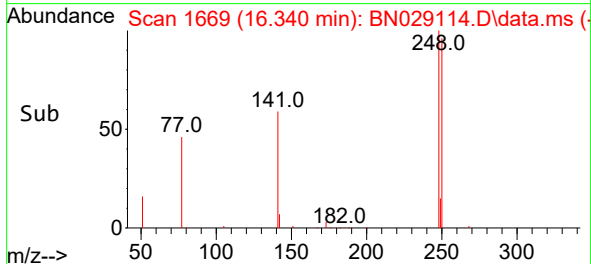
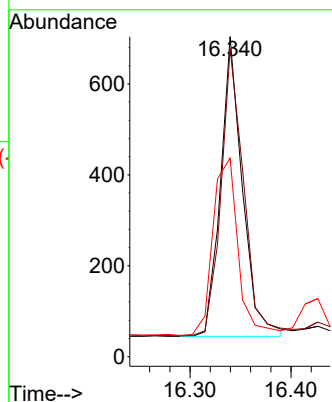
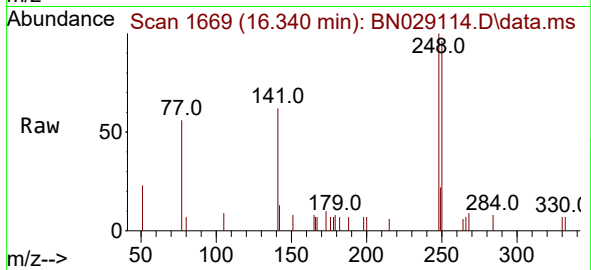




#21
4-Bromophenyl-phenylether
Concen: 0.391 ng
RT: 16.340 min Scan# 1669
Delta R.T. -0.012 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

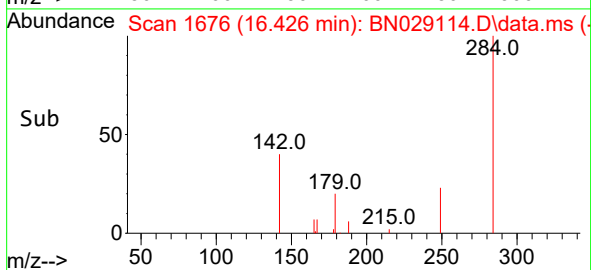
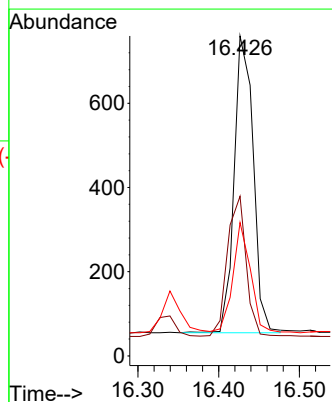
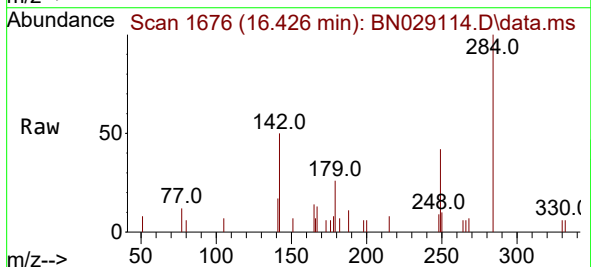
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

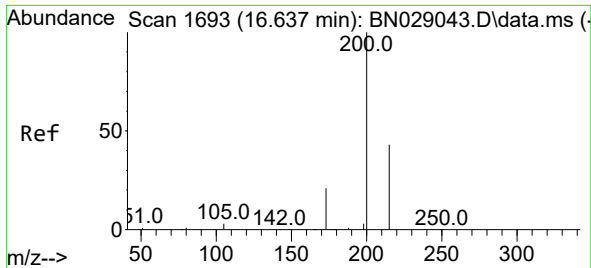
Tgt Ion:248 Resp: 991
Ion Ratio Lower Upper
248 100
250 96.3 81.3 121.9
141 62.1 31.2 46.8#



#22
Hexachlorobenzene
Concen: 0.401 ng
RT: 16.426 min Scan# 1676
Delta R.T. -0.012 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

Tgt Ion:284 Resp: 1155
Ion Ratio Lower Upper
284 100
142 46.4 28.0 42.0#
249 33.7 27.8 41.8

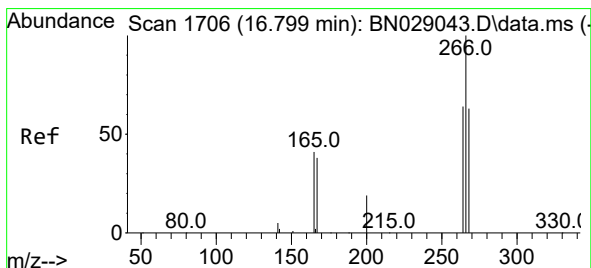
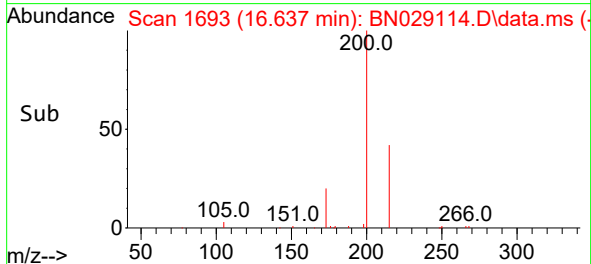
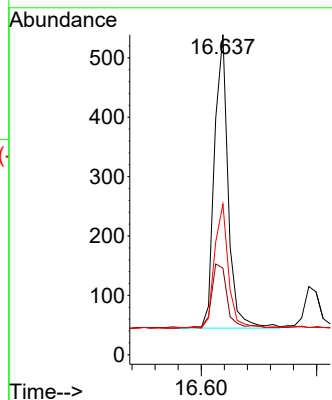
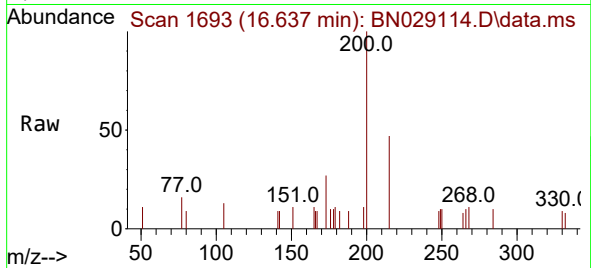




#23
Atrazine
Concen: 0.365 ng
RT: 16.637 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

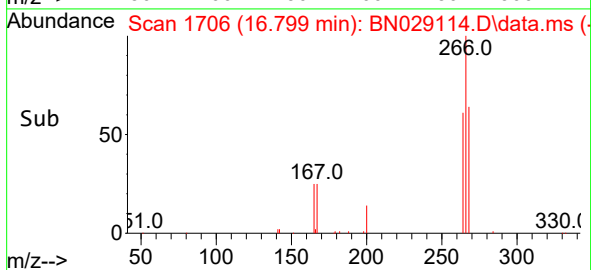
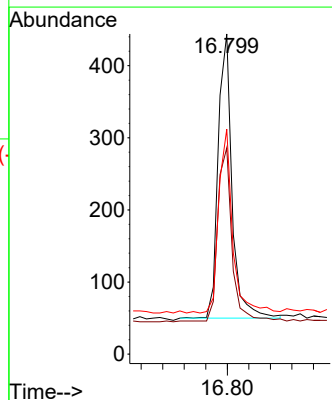
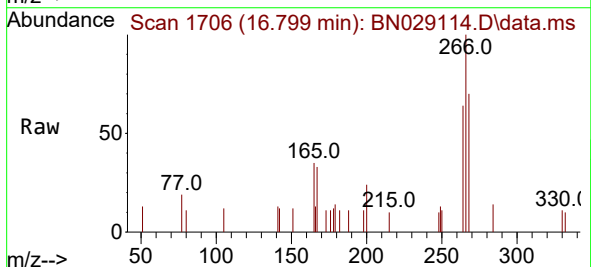
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

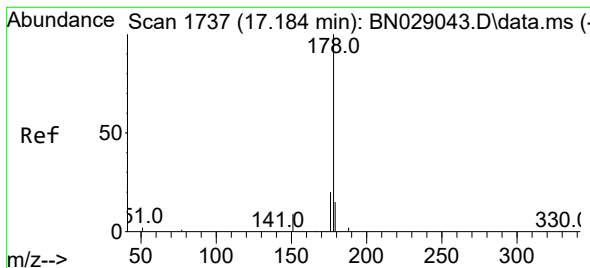
Tgt Ion:200 Resp: 815
Ion Ratio Lower Upper
200 100
173 27.1 19.3 28.9
215 47.1 36.1 54.1



#24
Pentachlorophenol
Concen: 0.447 ng
RT: 16.799 min Scan# 1706
Delta R.T. 0.000 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

Tgt Ion:266 Resp: 705
Ion Ratio Lower Upper
266 100
264 62.1 50.7 76.1
268 65.1 49.5 74.3





#25

Phenanthrene

Concen: 0.399 ng

RT: 17.184 min Scan# 1737

Delta R.T. 0.000 min

Lab File: BN029114.D

Acq: 08 Dec 2023 06:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

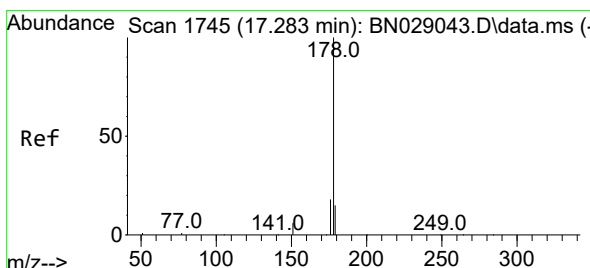
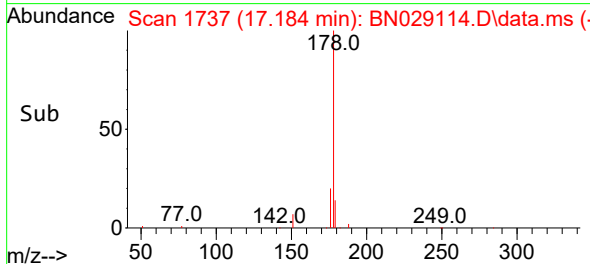
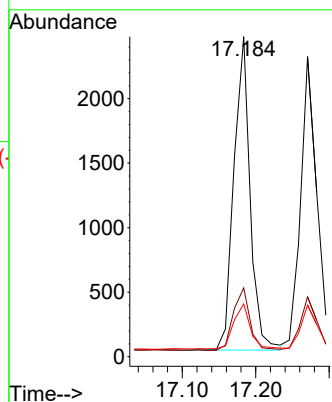
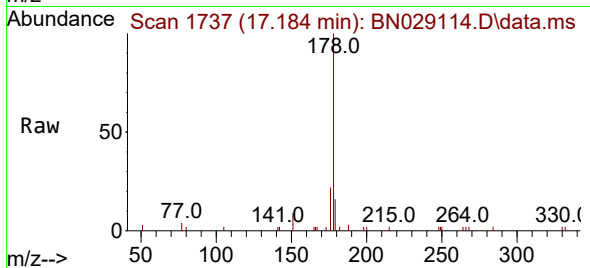
Tgt Ion:178 Resp: 3732

Ion Ratio Lower Upper

178 100

176 20.3 15.6 23.4

179 14.8 12.6 18.8



#26

Anthracene

Concen: 0.393 ng

RT: 17.271 min Scan# 1744

Delta R.T. -0.012 min

Lab File: BN029114.D

Acq: 08 Dec 2023 06:18

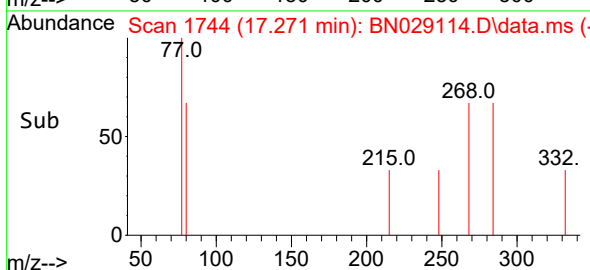
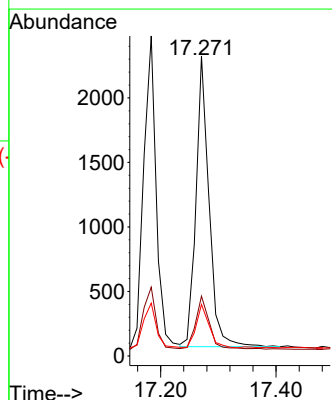
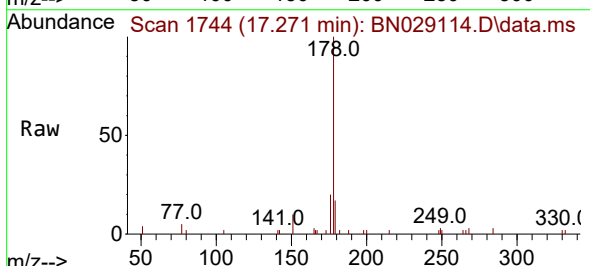
Tgt Ion:178 Resp: 3550

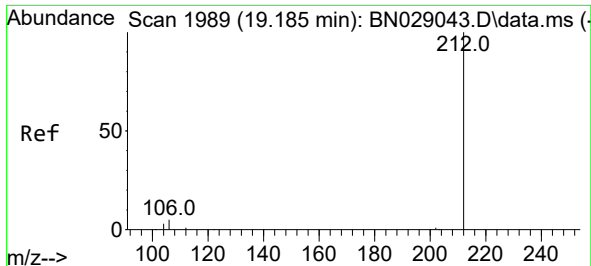
Ion Ratio Lower Upper

178 100

176 18.9 15.0 22.4

179 14.8 12.6 19.0

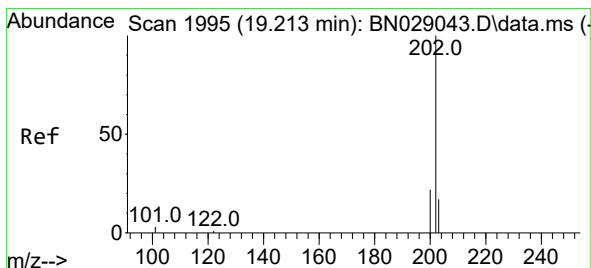
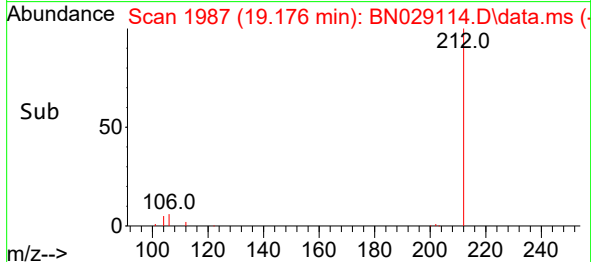
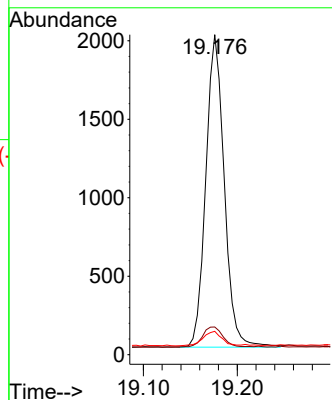
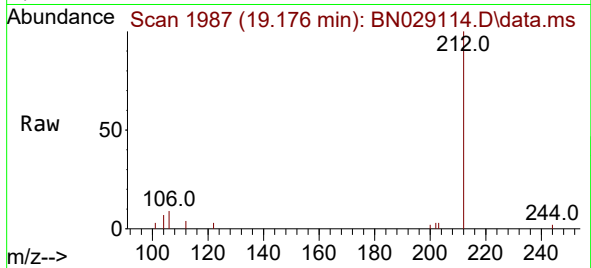




#27
Fluoranthene-d10
Concen: 0.310 ng
RT: 19.176 min Scan# 1987
Delta R.T. -0.009 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

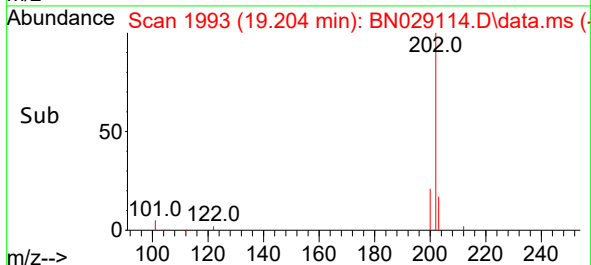
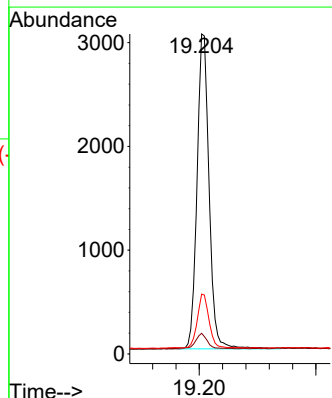
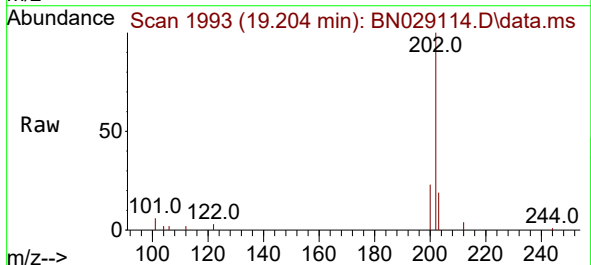
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

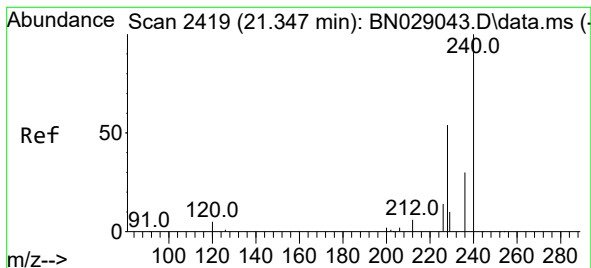
Tgt Ion:212 Resp: 2724
Ion Ratio Lower Upper
212 100
106 7.2 3.9 5.9#
104 4.8 2.6 3.8#



#28
Fluoranthene
Concen: 0.338 ng
RT: 19.204 min Scan# 1993
Delta R.T. -0.009 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

Tgt Ion:202 Resp: 4344
Ion Ratio Lower Upper
202 100
101 5.2 3.0 4.6#
203 16.9 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.347 min Scan# 2419

Delta R.T. 0.000 min

Lab File: BN029114.D

Acq: 08 Dec 2023 06:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

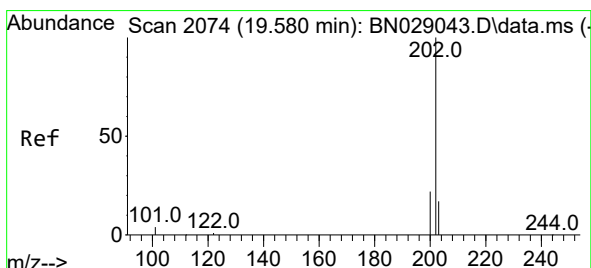
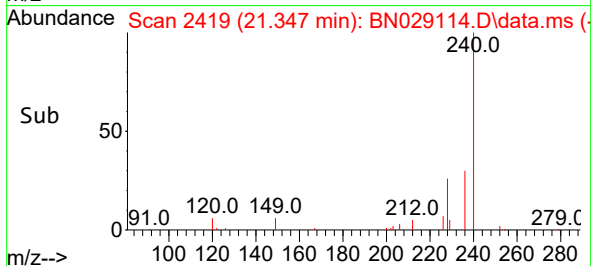
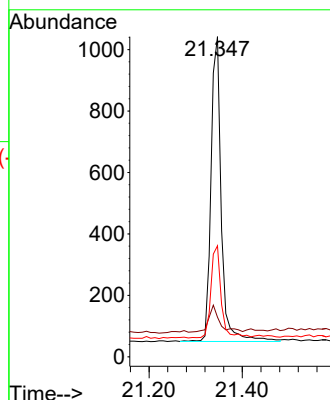
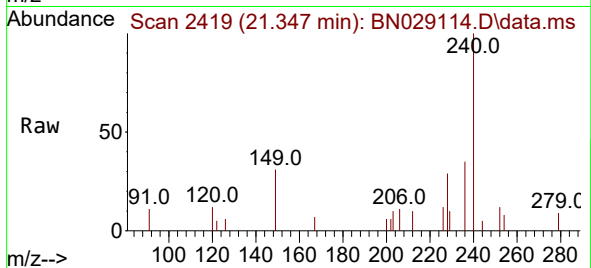
Tgt Ion:240 Resp: 1514

Ion Ratio Lower Upper

240 100

120 12.4 6.7 10.1#

236 34.6 25.7 38.5



#30

Pyrene

Concen: 0.459 ng

RT: 19.571 min Scan# 2072

Delta R.T. -0.009 min

Lab File: BN029114.D

Acq: 08 Dec 2023 06:18

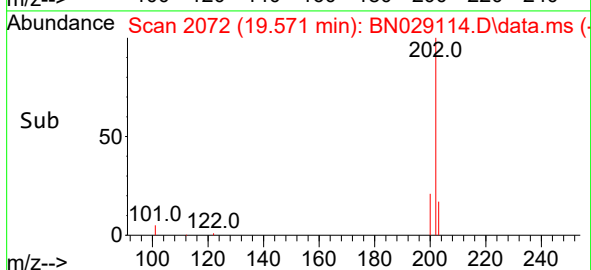
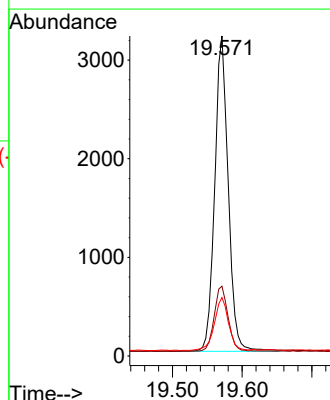
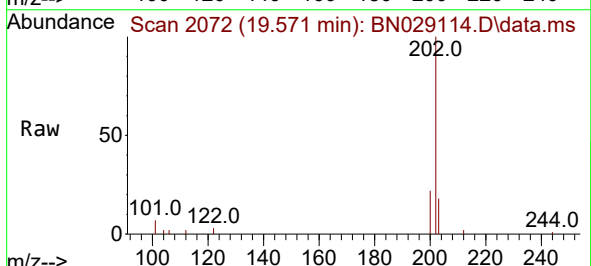
Tgt Ion:202 Resp: 4306

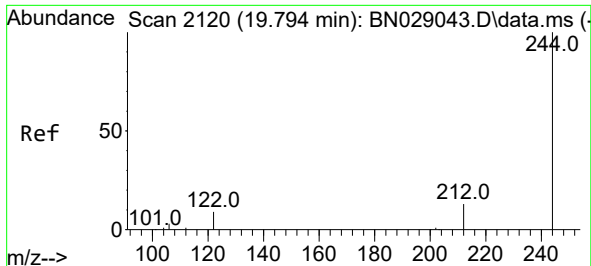
Ion Ratio Lower Upper

202 100

200 21.4 17.0 25.6

203 17.5 14.2 21.4

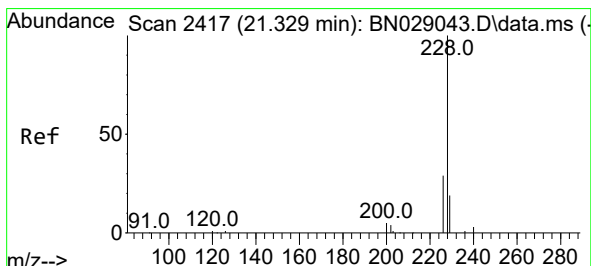
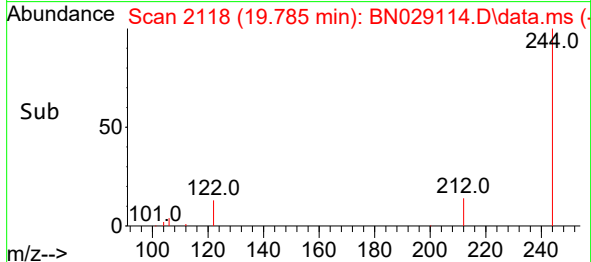
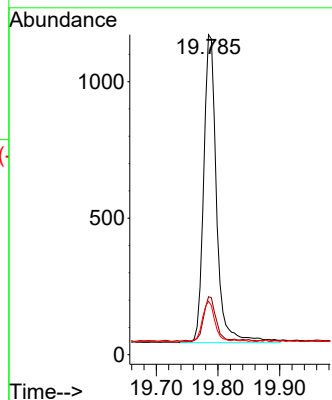
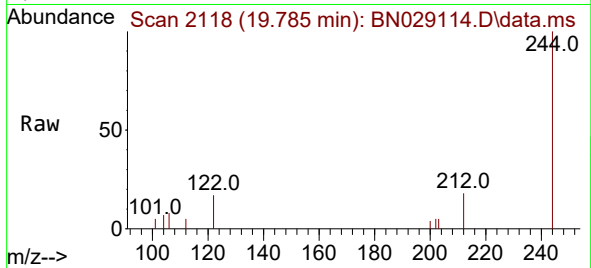




#31
 Terphenyl-d14
 Concen: 0.428 ng
 RT: 19.785 min Scan# 2118
 Delta R.T. -0.009 min
 Lab File: BN029114.D
 Acq: 08 Dec 2023 06:18

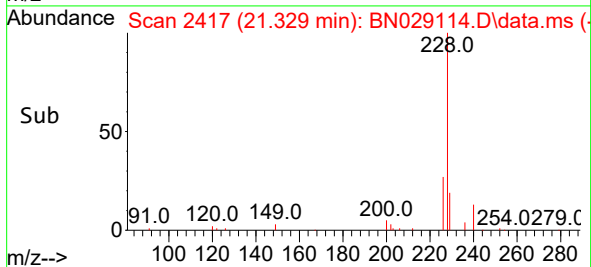
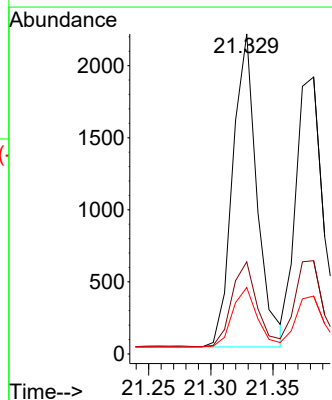
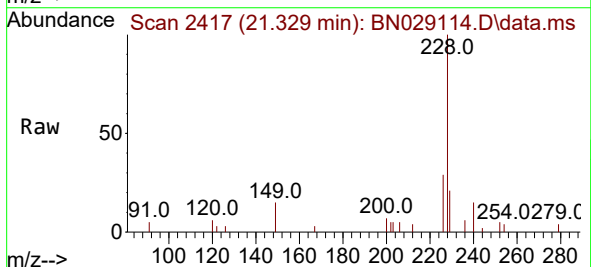
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

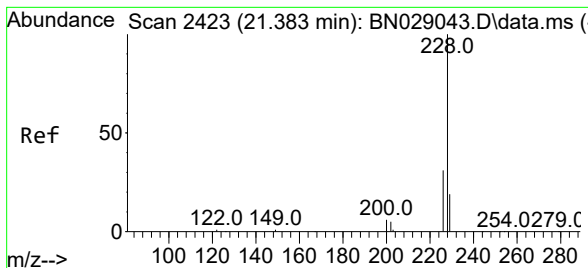
Tgt Ion:244 Resp: 1642
 Ion Ratio Lower Upper
 244 100
 212 18.1 11.6 17.4#
 122 16.7 8.2 12.4#



#32
 Benzo(a)anthracene
 Concen: 0.385 ng
 RT: 21.329 min Scan# 2417
 Delta R.T. 0.000 min
 Lab File: BN029114.D
 Acq: 08 Dec 2023 06:18

Tgt Ion:228 Resp: 2953
 Ion Ratio Lower Upper
 228 100
 226 28.8 23.8 35.6
 229 20.7 16.0 24.0





#33

Chrysene

Concen: 0.389 ng

RT: 21.383 min Scan# 2423

Delta R.T. 0.000 min

Lab File: BN029114.D

Acq: 08 Dec 2023 06:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

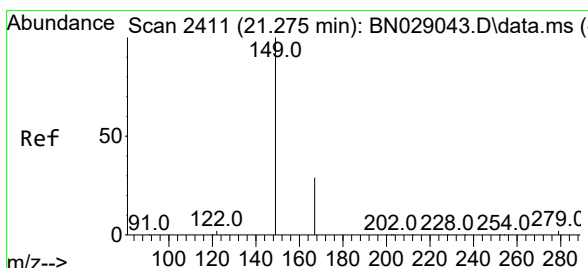
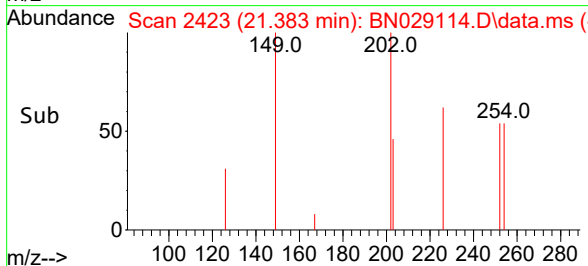
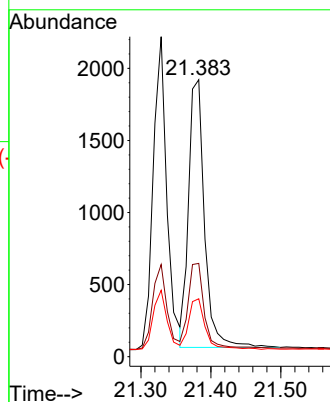
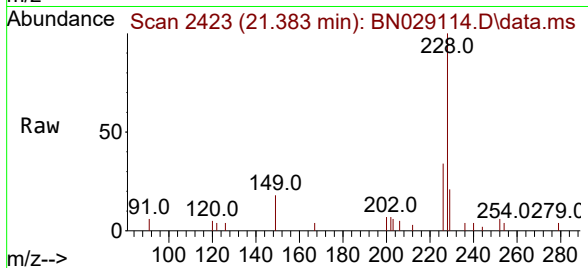
Tgt Ion:228 Resp: 2941

Ion Ratio Lower Upper

228 100

226 33.7 25.4 38.0

229 20.9 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.521 ng

RT: 21.266 min Scan# 2410

Delta R.T. -0.009 min

Lab File: BN029114.D

Acq: 08 Dec 2023 06:18

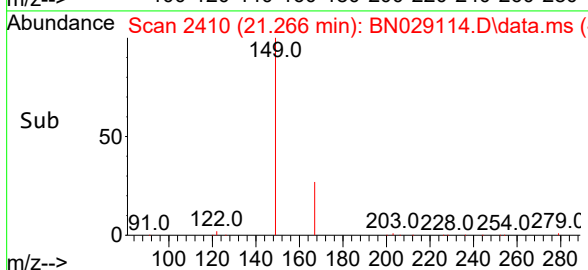
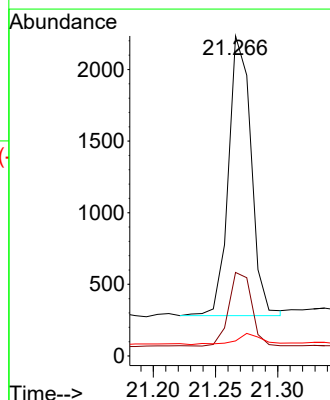
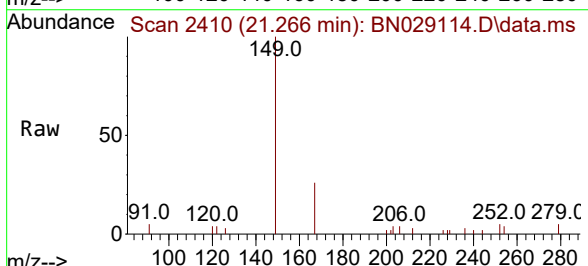
Tgt Ion:149 Resp: 2465

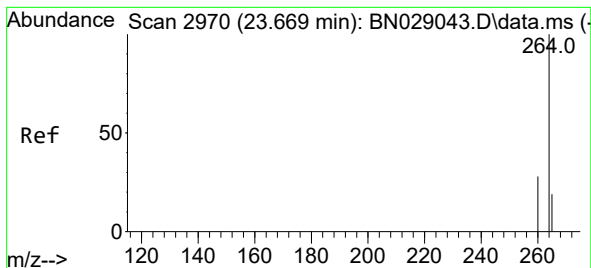
Ion Ratio Lower Upper

149 100

167 26.9 23.4 35.2

279 4.8 3.4 5.2





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.658 min Scan# 2966

Delta R.T. -0.012 min

Lab File: BN029114.D

Acq: 08 Dec 2023 06:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

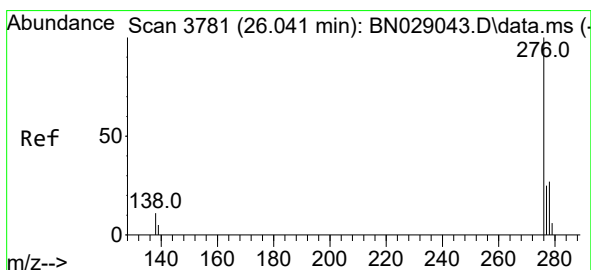
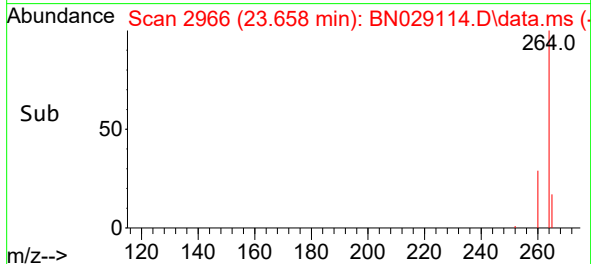
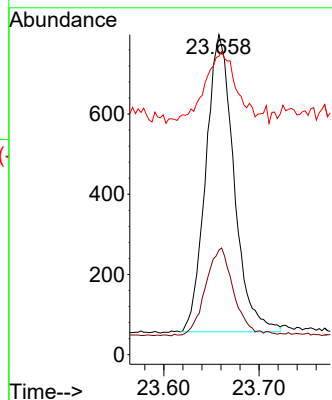
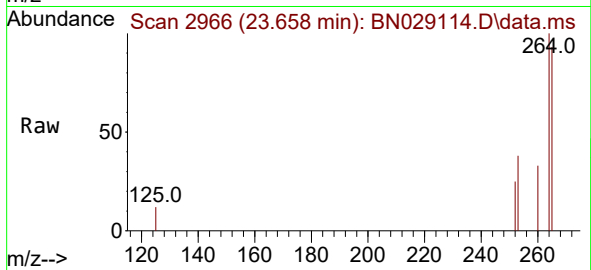
Tgt Ion:264 Resp: 1524

Ion Ratio Lower Upper

264 100

260 32.7 23.9 35.9

265 93.2 52.7 79.1#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.434 ng

RT: 26.032 min Scan# 3778

Delta R.T. -0.009 min

Lab File: BN029114.D

Acq: 08 Dec 2023 06:18

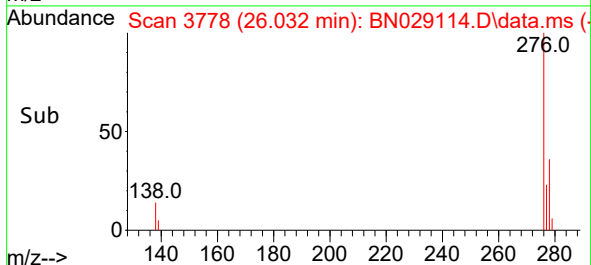
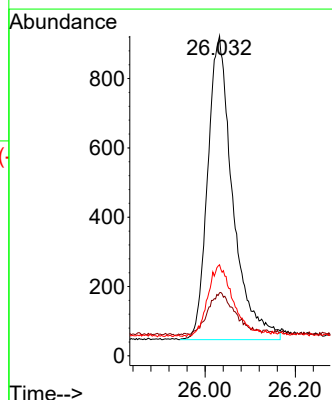
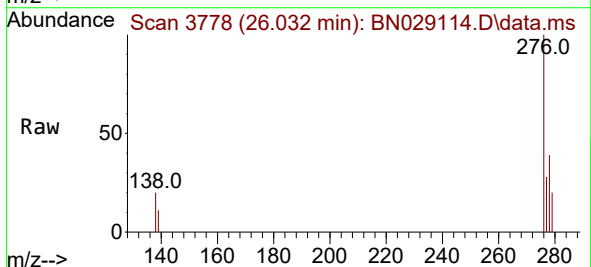
Tgt Ion:276 Resp: 3372

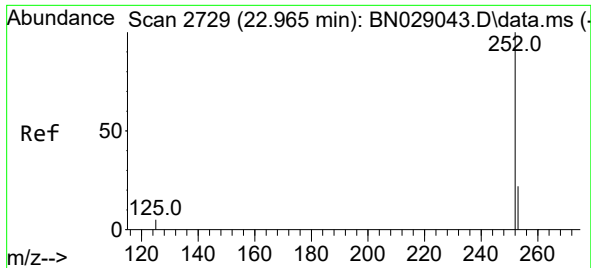
Ion Ratio Lower Upper

276 100

138 14.4 9.6 14.4

277 23.0 19.4 29.0

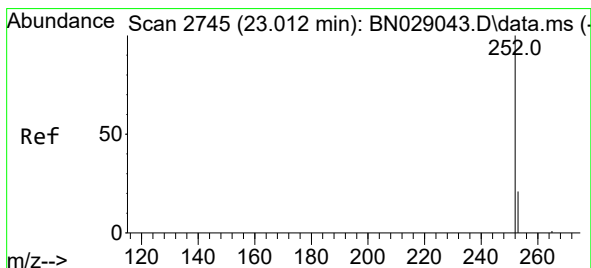
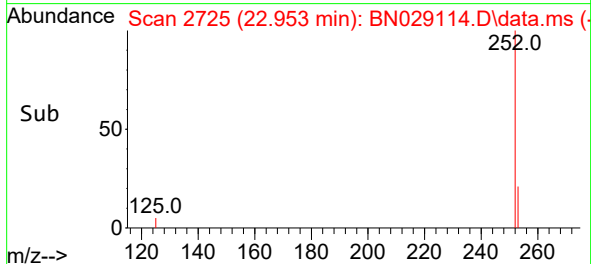
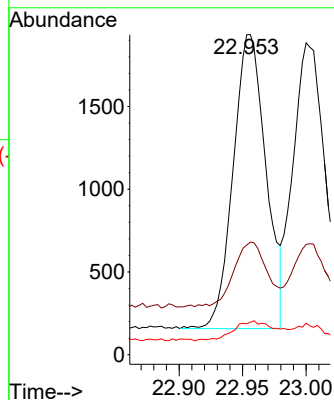
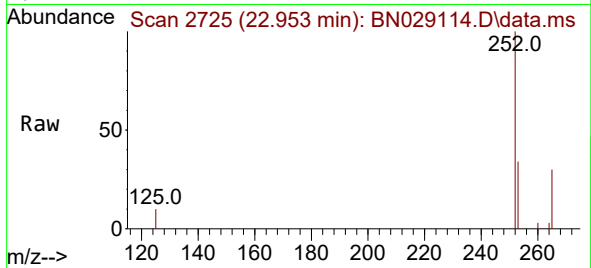




#37
Benzo(b)fluoranthene
Concen: 0.390 ng
RT: 22.953 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

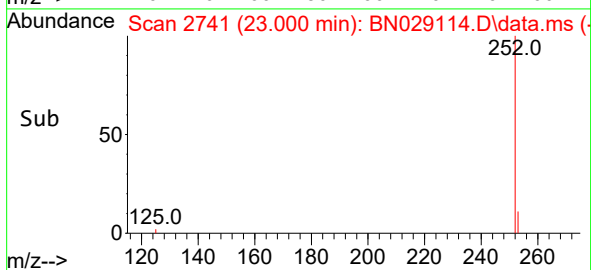
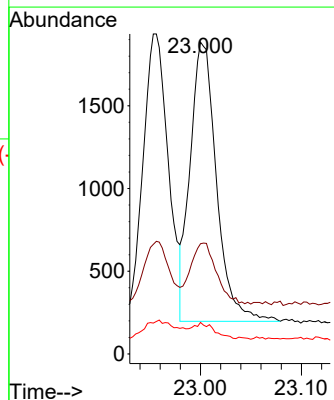
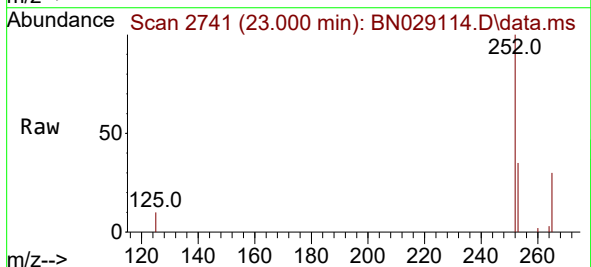
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

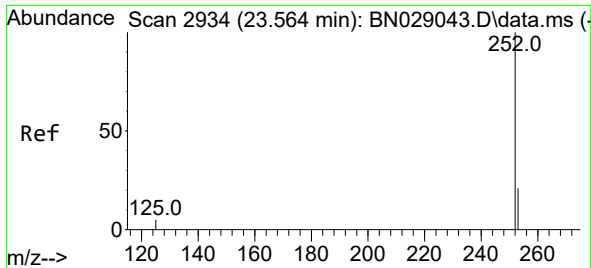
Tgt Ion:252 Resp: 3189
Ion Ratio Lower Upper
252 100
253 34.2 23.0 34.6
125 9.7 5.4 8.0#



#38
Benzo(k)fluoranthene
Concen: 0.400 ng
RT: 23.000 min Scan# 2741
Delta R.T. -0.012 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

Tgt Ion:252 Resp: 3069
Ion Ratio Lower Upper
252 100
253 35.3 23.0 34.4#
125 10.1 5.0 7.6#

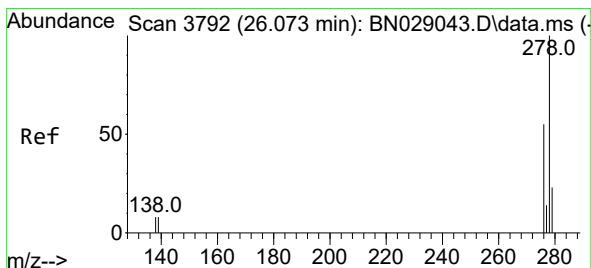
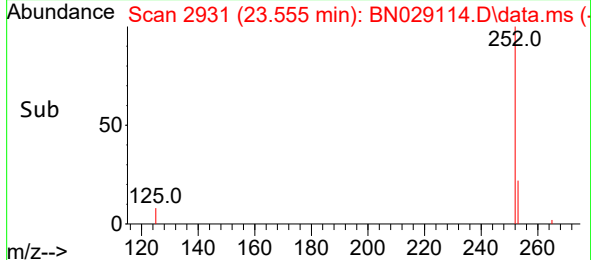
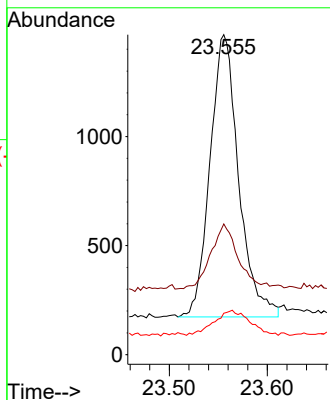
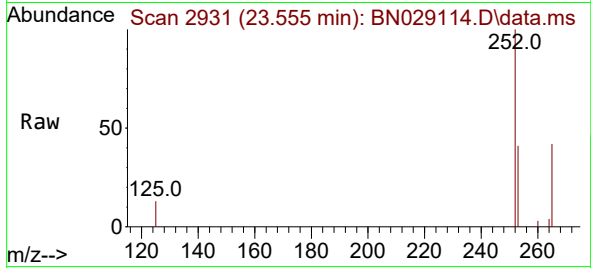




#39
Benzo(a)pyrene
Concen: 0.389 ng
RT: 23.555 min Scan# 2934
Delta R.T. -0.009 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

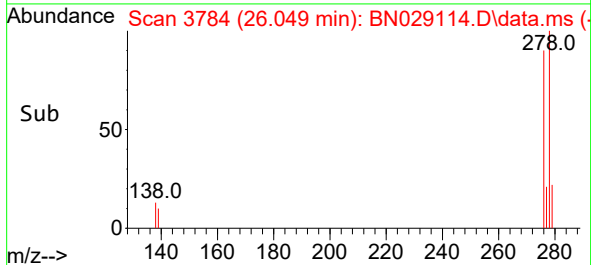
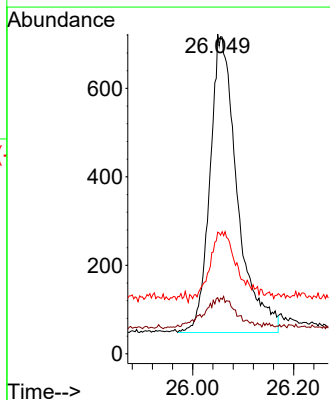
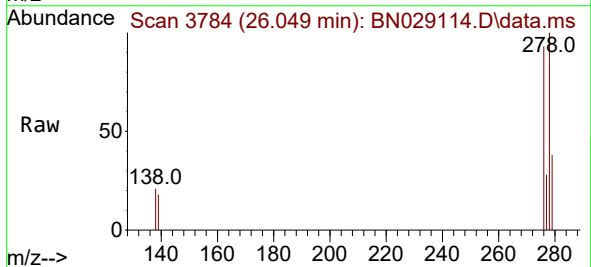
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

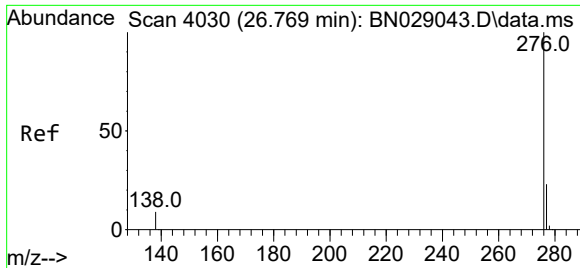
Tgt Ion:252 Resp: 2632
Ion Ratio Lower Upper
252 100
253 40.8 25.3 37.9#
125 13.0 6.5 9.7#



#40
Dibenzo(a,h)anthracene
Concen: 0.423 ng
RT: 26.049 min Scan# 3784
Delta R.T. -0.023 min
Lab File: BN029114.D
Acq: 08 Dec 2023 06:18

Tgt Ion:278 Resp: 2538
Ion Ratio Lower Upper
278 100
139 17.6 9.4 14.2#
279 38.0 24.2 36.4#





#41
 Benzo(g,h,i)perylene
 Concen: 0.443 ng
 RT: 26.757 min Scan# 40
 Delta R.T. -0.012 min
 Lab File: BN029114.D
 Acq: 08 Dec 2023 06:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	2904
Ion Ratio	Lower	Upper	
276	100		
277	28.9	20.3	30.5
138	19.7	9.2	13.8#

