

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122723\
 Data File : BN029199.D
 Acq On : 27 Dec 2023 13:23
 Operator : MA/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Dec 28 01:00:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 28 00:57:46 2023
 Response via : Initial Calibration

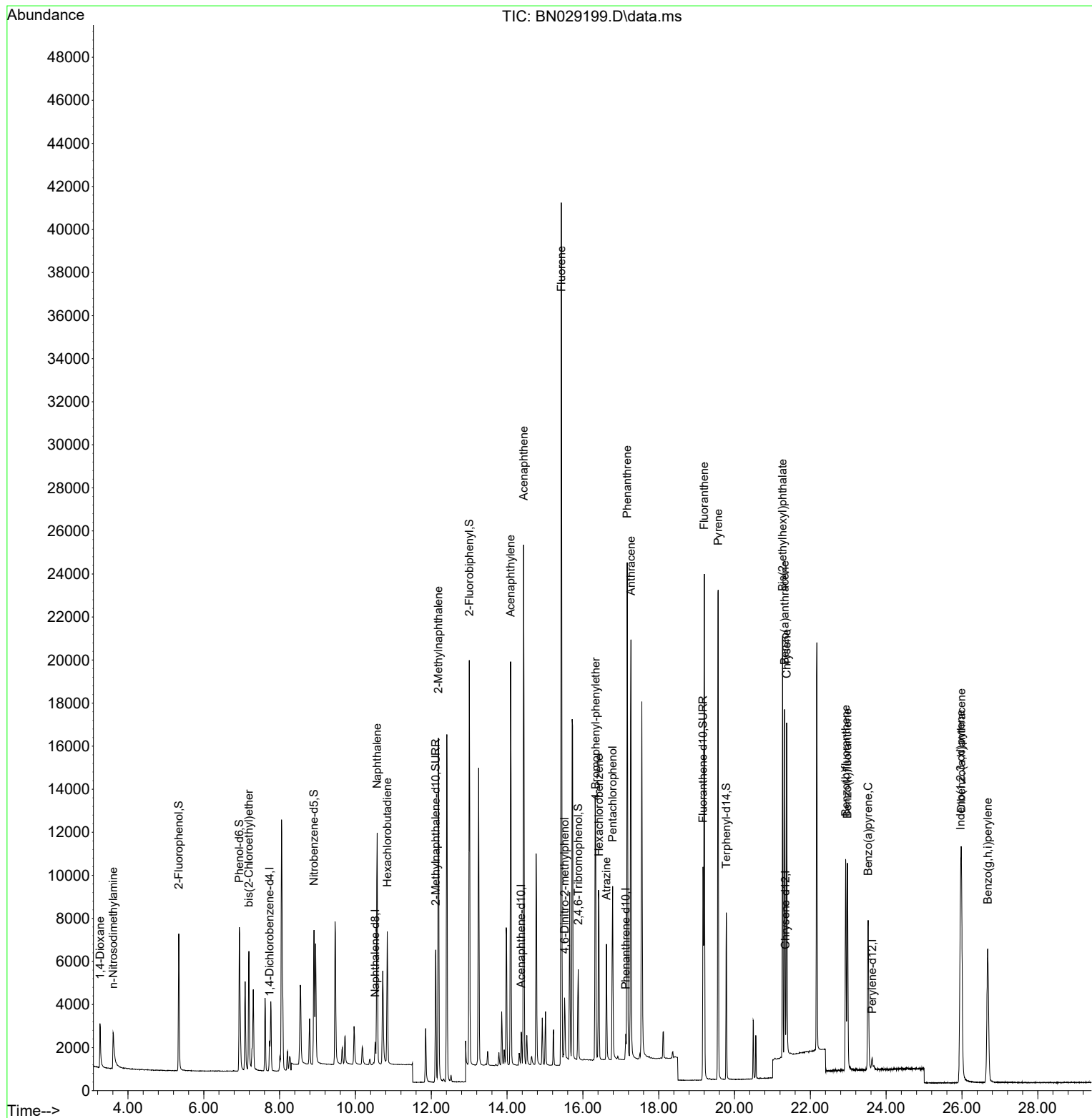
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.739	152	680	0.400	ng	0.00
7) Naphthalene-d8	10.519	136	1420	0.400	ng	0.00
13) Acenaphthene-d10	14.372	164	894	0.400	ng	0.00
19) Phenanthrene-d10	17.131	188	1551	0.400	ng	0.00
29) Chrysene-d12	21.340	240	643	0.400	ng	# 0.00
35) Perylene-d12	23.627	264	698	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.341	112	5056	3.197	ng	0.00
5) Phenol-d6	6.937	99	6093	3.431	ng	0.00
8) Nitrobenzene-d5	8.907	82	5972	3.427	ng	0.00
11) 2-Methylnaphthalene-d10	12.117	152	8526	3.472	ng	0.00
14) 2,4,6-Tribromophenol	15.877	330	2120	3.075	ng	0.00
15) 2-Fluorobiphenyl	13.003	172	15628	3.224	ng	0.00
27) Fluoranthene-d10	19.169	212	11018	3.487	ng	0.00
31) Terphenyl-d14	19.782	244	6437	3.229	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.261	88	1931	3.145	ng	# 88
3) n-Nitrosodimethylamine	3.608	42	1830	4.363	ng	# 97
6) bis(2-Chloroethyl)ether	7.190	93	4472	3.687	ng	95
9) Naphthalene	10.573	128	13870	3.221	ng	# 88
10) Hexachlorobutadiene	10.840	225	3911	3.182	ng	# 99
12) 2-Methylnaphthalene	12.189	142	10818	3.395	ng	97
16) Acenaphthylene	14.094	152	19074	3.251	ng	99
17) Acenaphthene	14.436	154	11686	3.214	ng	99
18) Fluorene	15.430	166	16995	3.240	ng	98
20) 4,6-Dinitro-2-methylph...	15.518	198	2466	3.895	ng	# 60
21) 4-Bromophenyl-phenylether	16.337	248	4539	3.319	ng	# 88
22) Hexachlorobenzene	16.424	284	5171	3.289	ng	100
23) Atrazine	16.622	200	4380	3.371	ng	# 81
24) Pentachlorophenol	16.784	266	3639	3.563	ng	96
25) Phenanthrene	17.168	178	23005	3.352	ng	98
26) Anthracene	17.268	178	22425	3.347	ng	99
28) Fluoranthene	19.201	202	21281	3.459	ng	99
30) Pyrene	19.568	202	20937	3.232	ng	99
32) Benzo(a)anthracene	21.322	228	12214	3.286	ng	# 90
33) Chrysene	21.375	228	11901	3.244	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.268	149	16762	3.189	ng	# 98
36) Indeno(1,2,3-cd)pyrene	25.963	276	16262	3.391	ng	96
37) Benzo(b)fluoranthene	22.935	252	12790	3.387	ng	# 73
38) Benzo(k)fluoranthene	22.978	252	12698	3.471	ng	# 74
39) Benzo(a)pyrene	23.525	252	11284	3.294	ng	# 68
40) Dibenzo(a,h)anthracene	25.984	278	12661	3.428	ng	# 77
41) Benzo(g,h,i)perylene	26.680	276	13657	3.341	ng	# 83

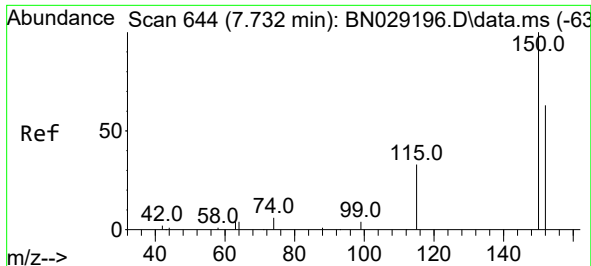
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122723\
Data File : BN029199.D
Acq On : 27 Dec 2023 13:23
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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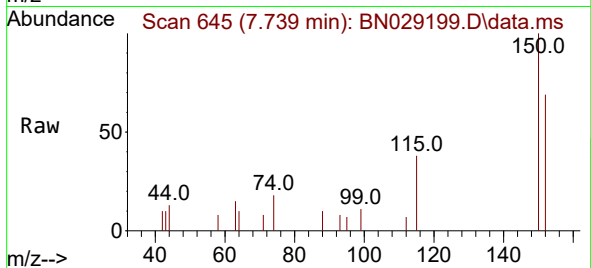
Quant Time: Dec 28 01:00:00 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122723.M
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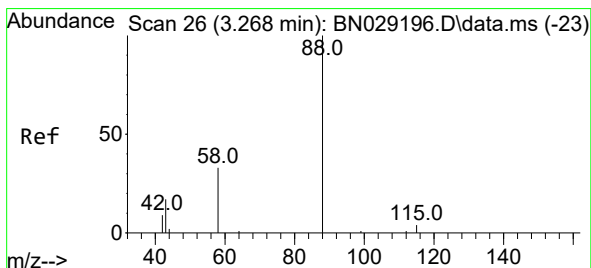
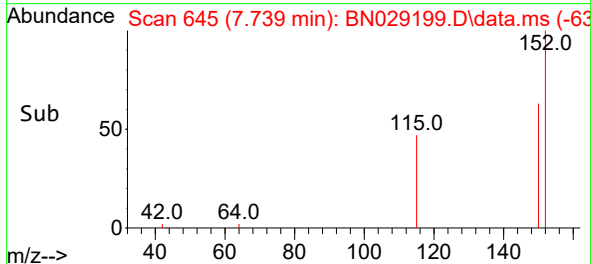
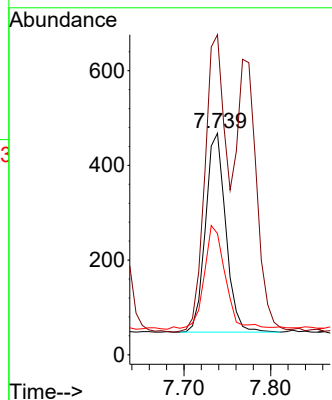


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.739 min Scan# 64
 Delta R.T. 0.007 min
 Lab File: BN029199.D
 Acq: 27 Dec 2023 13:23

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

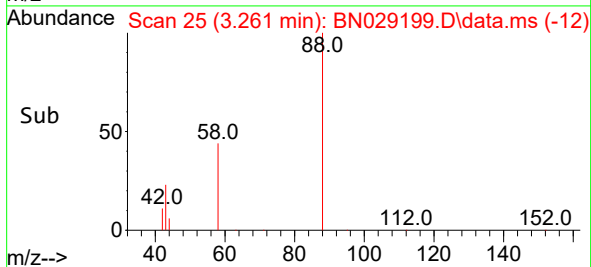
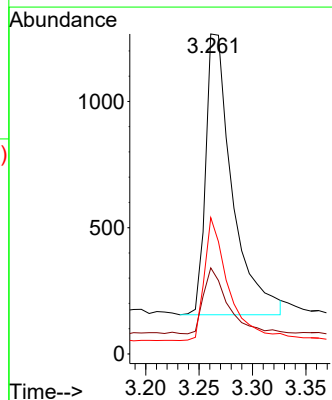
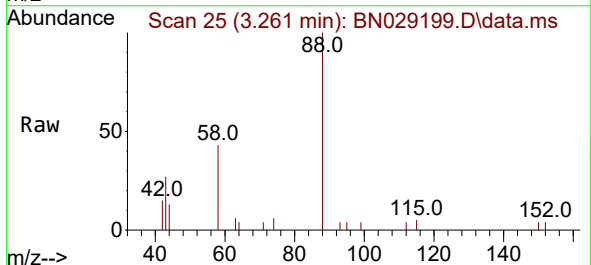


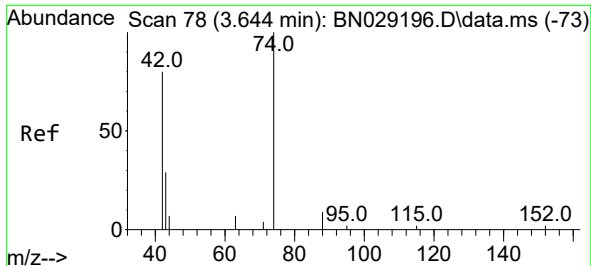
Tgt Ion:152 Resp: 680
 Ion Ratio Lower Upper
 152 100
 150 144.4 122.2 183.2
 115 54.7 48.2 72.4



#2
 1,4-Dioxane
 Concen: 3.145 ng
 RT: 3.261 min Scan# 25
 Delta R.T. -0.007 min
 Lab File: BN029199.D
 Acq: 27 Dec 2023 13:23

Tgt Ion: 88 Resp: 1931
 Ion Ratio Lower Upper
 88 100
 43 21.8 19.0 28.4
 58 39.3 23.1 34.7#

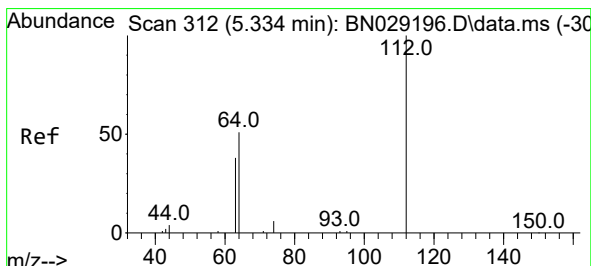
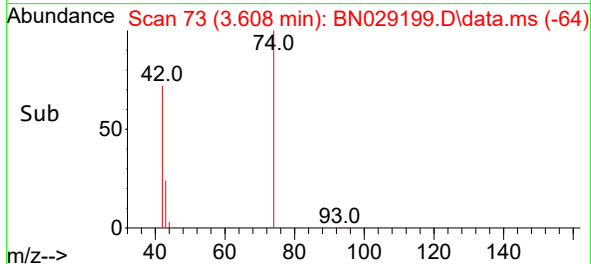
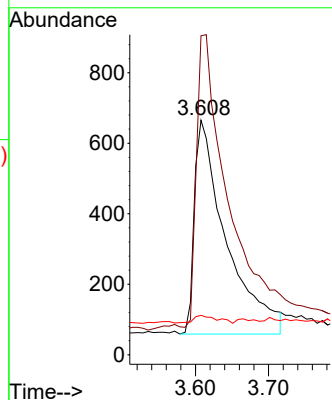
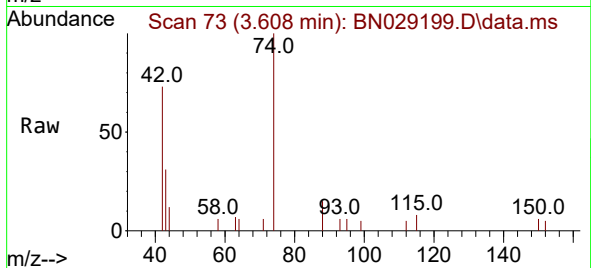




#3
n-Nitrosodimethylamine
Concen: 4.363 ng
RT: 3.608 min Scan# 71
Delta R.T. -0.036 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

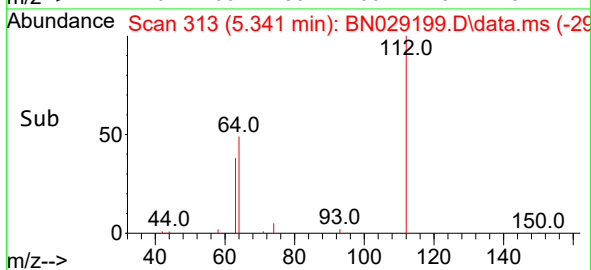
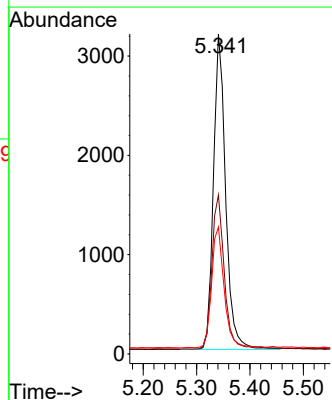
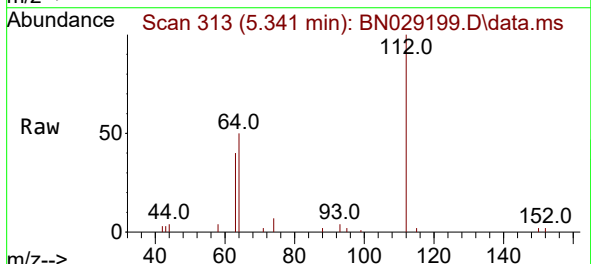
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

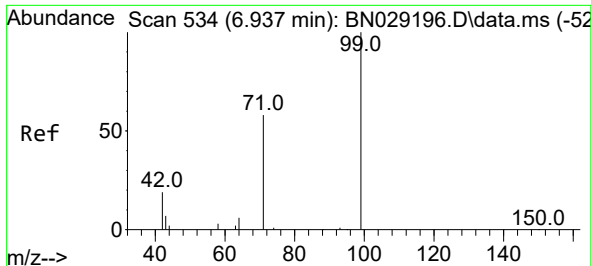
Tgt Ion: 42 Resp: 1830
Ion Ratio Lower Upper
42 100
74 136.3 106.8 160.2
44 2.7 5.6 8.4#



#4
2-Fluorophenol
Concen: 3.197 ng
RT: 5.341 min Scan# 313
Delta R.T. 0.007 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

Tgt Ion: 112 Resp: 5056
Ion Ratio Lower Upper
112 100
64 50.0 38.8 58.2
63 39.1 30.6 45.8

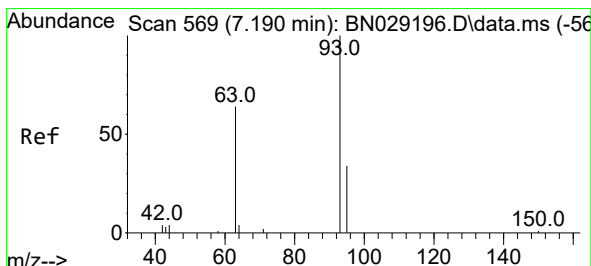
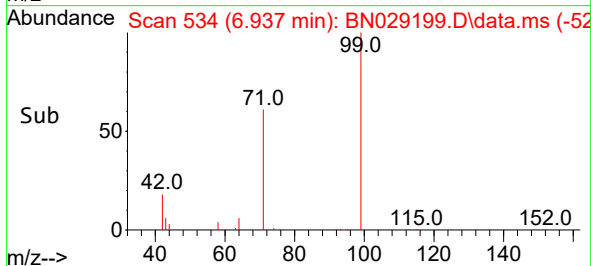
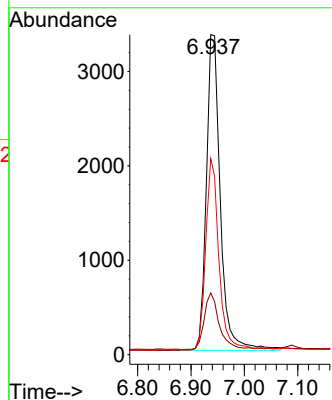
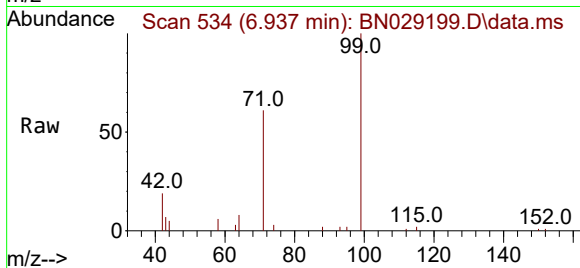




#5
Phenol-d6
Concen: 3.431 ng
RT: 6.937 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

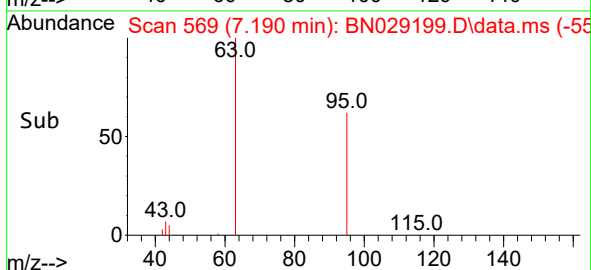
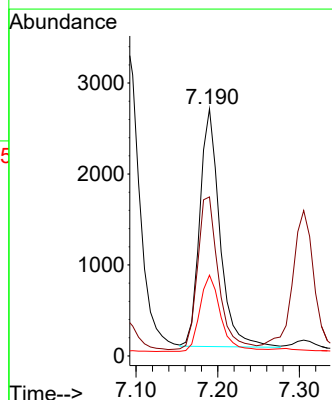
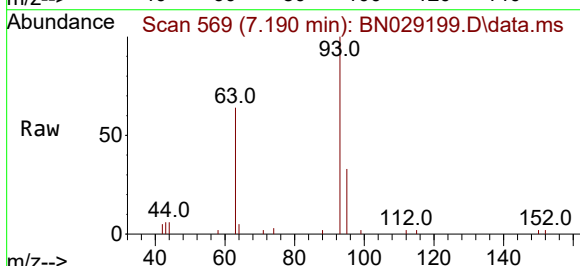
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BNA_N
ClientSampleId :
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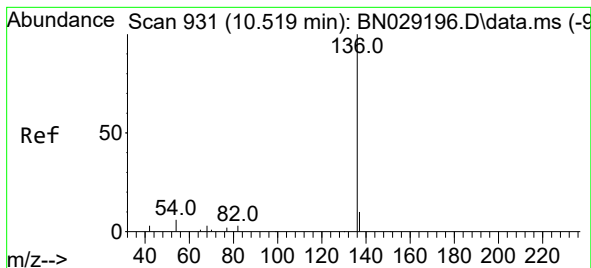
Tgt Ion: 99 Resp: 6093
Ion Ratio Lower Upper
99 100
42 19.4 18.3 27.5
71 57.5 48.6 73.0



#6
bis(2-Chloroethyl)ether
Concen: 3.687 ng
RT: 7.190 min Scan# 569
Delta R.T. -0.000 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

Tgt Ion: 93 Resp: 4472
Ion Ratio Lower Upper
93 100
63 67.1 56.6 85.0
95 33.8 29.9 44.9





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.519 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

Tgt Ion:136 Resp: 1420

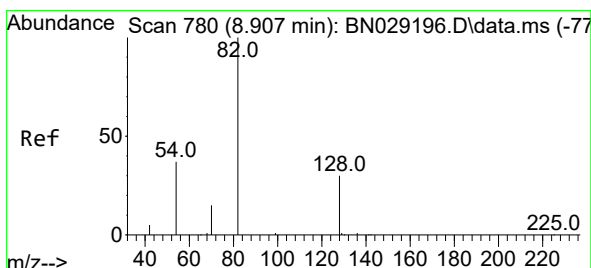
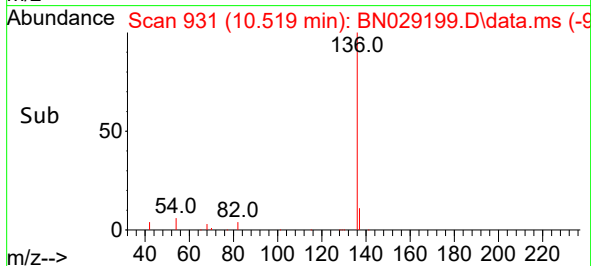
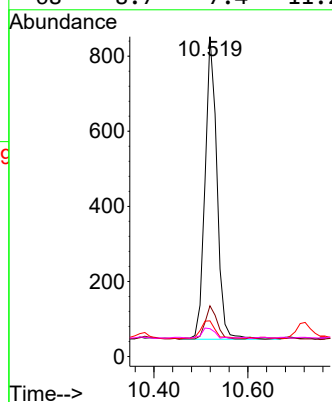
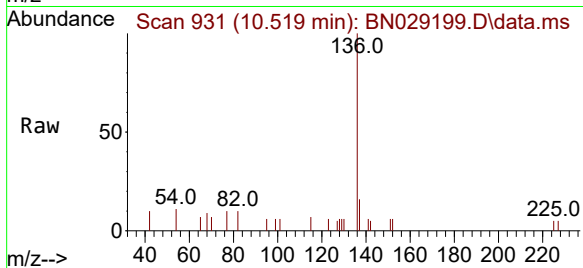
Ion Ratio Lower Upper

136 100

137 15.8 13.0 19.4

54 11.2 9.8 14.6

68 8.7 7.4 11.2



#8

Nitrobenzene-d5

Concen: 3.427 ng

RT: 8.907 min Scan# 780

Delta R.T. -0.000 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

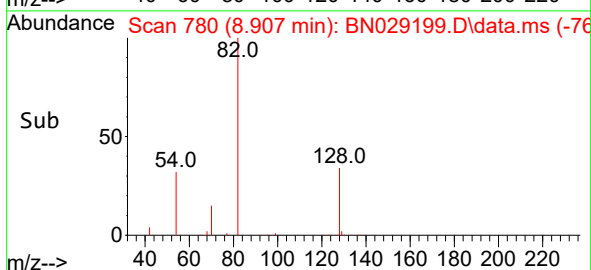
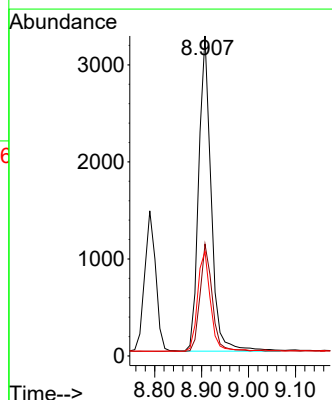
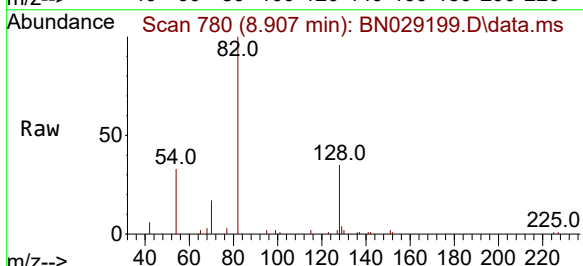
Tgt Ion: 82 Resp: 5972

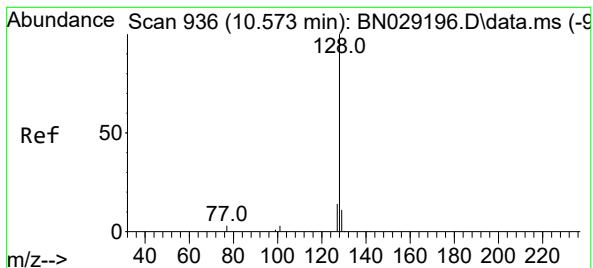
Ion Ratio Lower Upper

82 100

128 35.0 34.2 51.2

54 32.7 38.8 58.2#





#9

Naphthalene

Concen: 3.221 ng

RT: 10.573 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

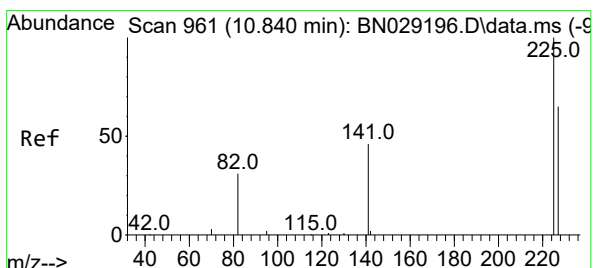
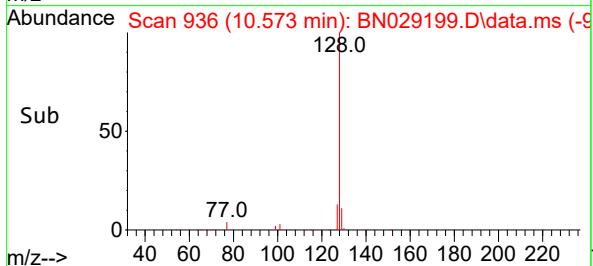
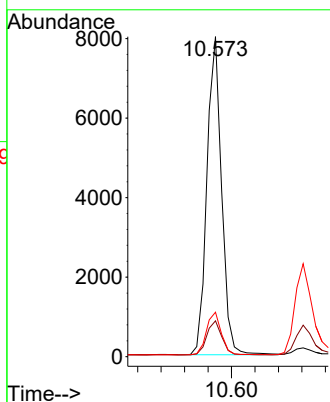
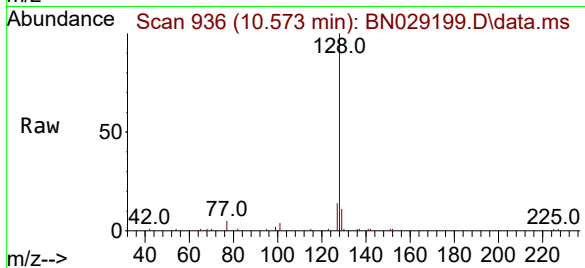
Tgt Ion:128 Resp: 13870

Ion Ratio Lower Upper

128 100

129 11.2 13.4 20.2#

127 13.9 15.5 23.3#



#10

Hexachlorobutadiene

Concen: 3.182 ng

RT: 10.840 min Scan# 961

Delta R.T. -0.000 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

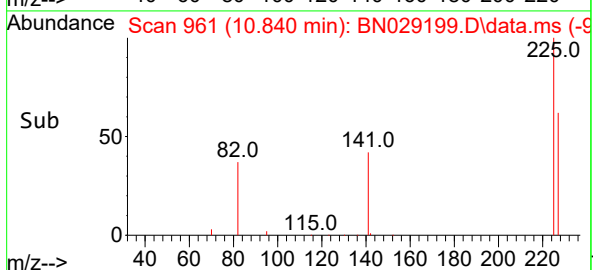
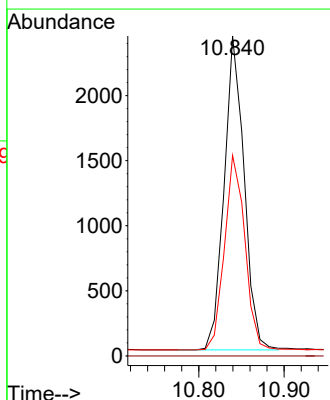
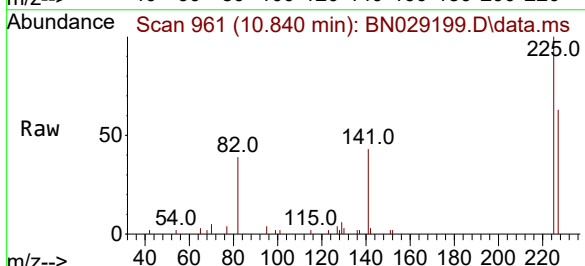
Tgt Ion:225 Resp: 3911

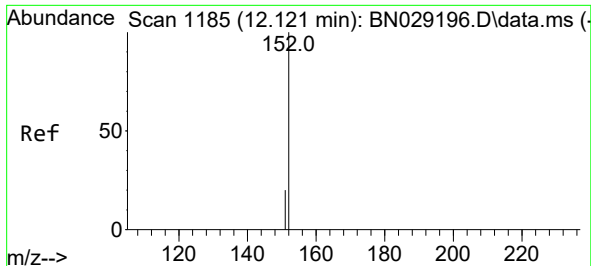
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.3 51.0 76.6

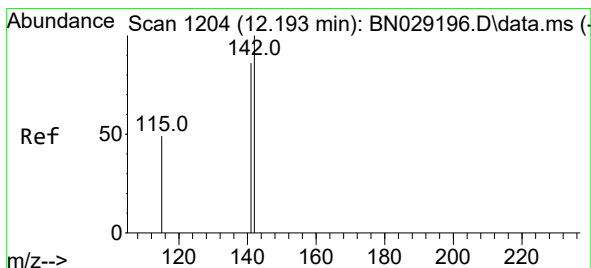
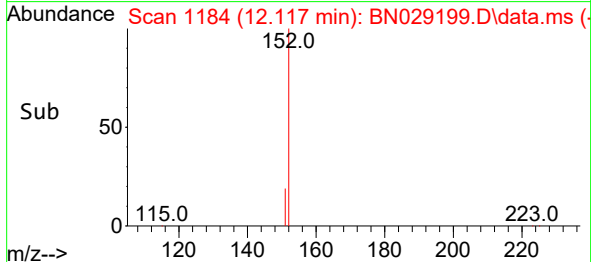
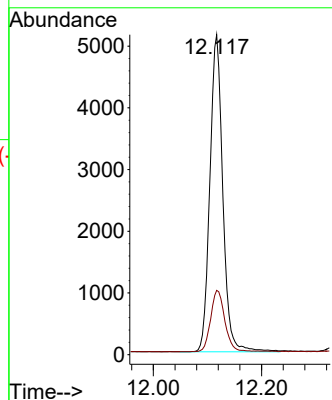
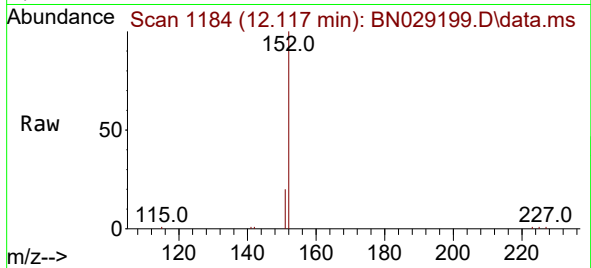




#11
2-Methylnaphthalene-d10
Concen: 3.472 ng
RT: 12.117 min Scan# 1185
Delta R.T. -0.004 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

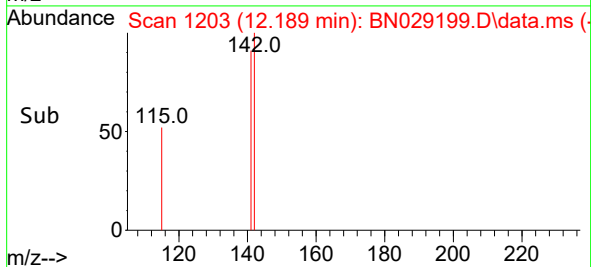
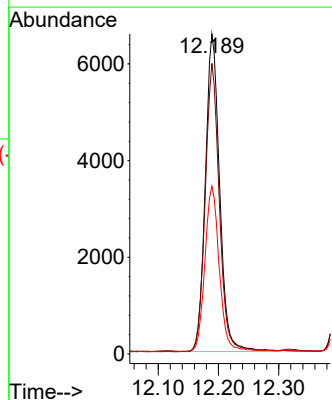
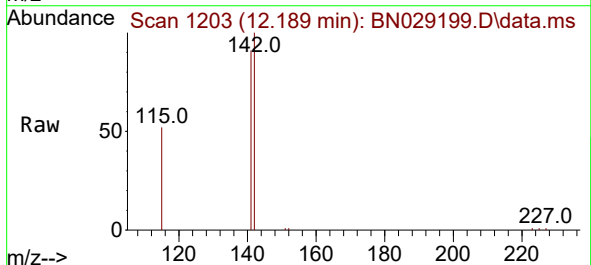
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BNA_N
ClientSampleId :
SSTDICC3.2

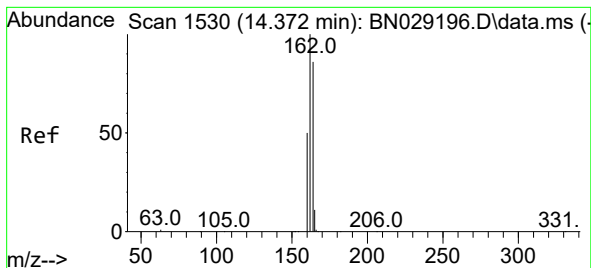
Tgt Ion:152 Resp: 8526
Ion Ratio Lower Upper
152 100
151 21.2 16.6 24.8



#12
2-Methylnaphthalene
Concen: 3.395 ng
RT: 12.189 min Scan# 1203
Delta R.T. -0.004 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

Tgt Ion:142 Resp: 10818
Ion Ratio Lower Upper
142 100
141 90.8 69.8 104.6
115 52.4 43.2 64.8





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.372 min Scan# 1530

Delta R.T. -0.000 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

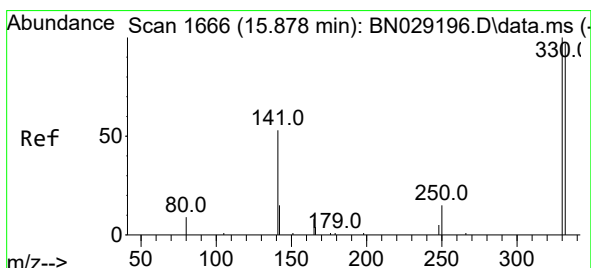
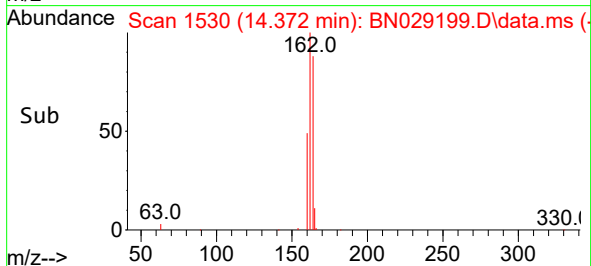
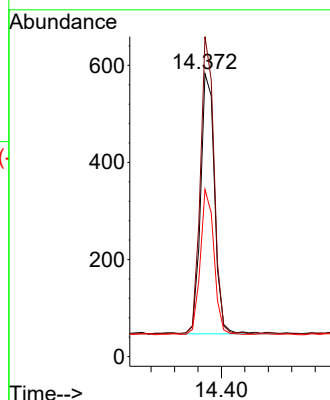
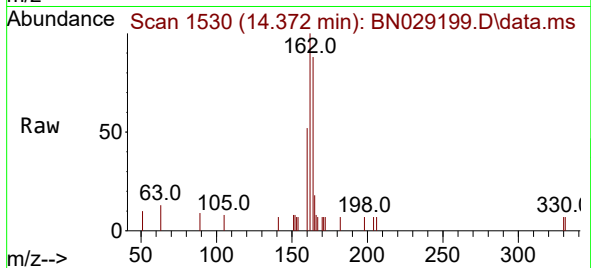
Tgt Ion:164 Resp: 894

Ion Ratio Lower Upper

164 100

162 113.0 91.8 137.8

160 59.0 49.4 74.2



#14

2,4,6-Tribromophenol

Concen: 3.075 ng

RT: 15.877 min Scan# 1666

Delta R.T. -0.000 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

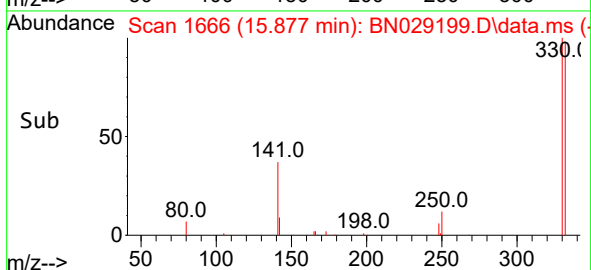
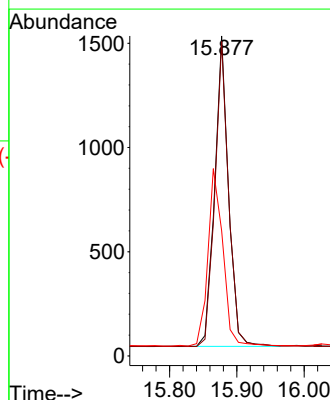
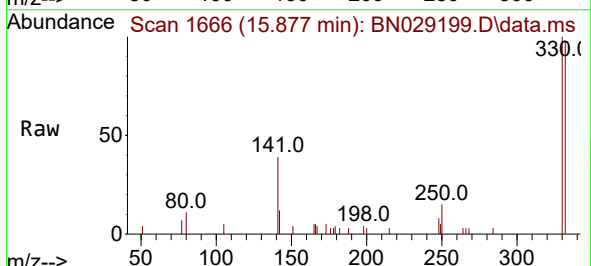
Tgt Ion:330 Resp: 2120

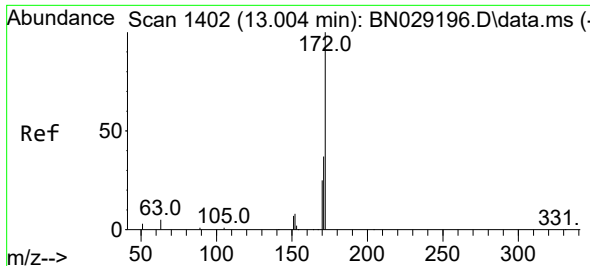
Ion Ratio Lower Upper

330 100

332 97.9 74.4 111.6

141 61.8 46.7 70.1

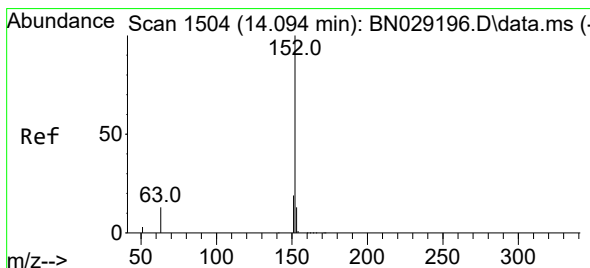
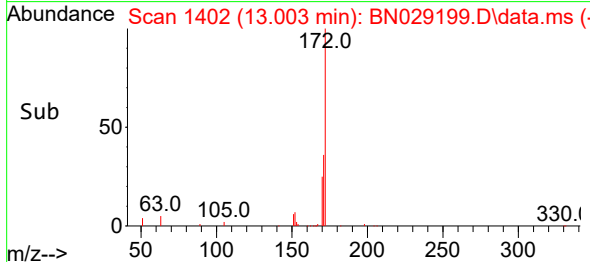
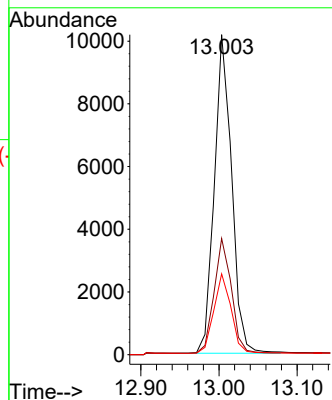
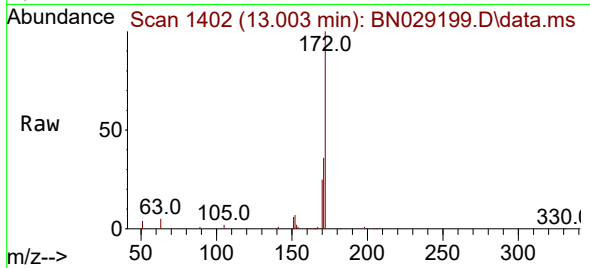




#15
2-Fluorobiphenyl
Concen: 3.224 ng
RT: 13.003 min Scan# 1402
Delta R.T. -0.000 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

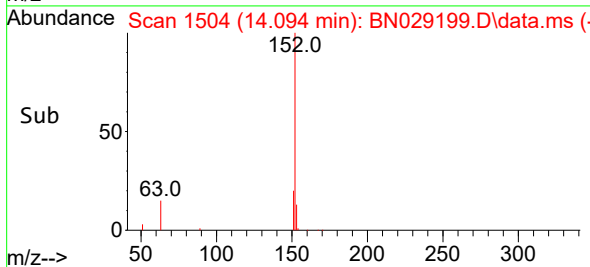
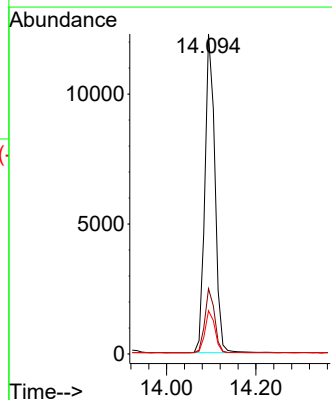
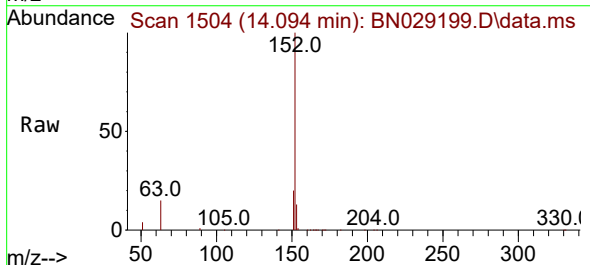
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

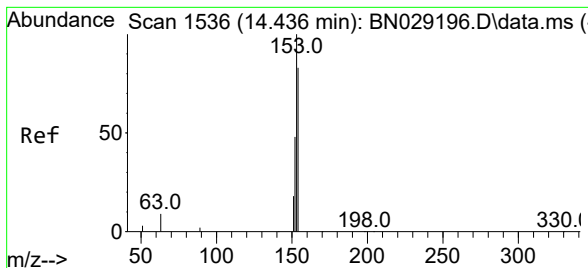
Tgt Ion:172 Resp: 15628
Ion Ratio Lower Upper
172 100
171 36.3 32.8 49.2
170 25.3 24.0 36.0



#16
Acenaphthylene
Concen: 3.251 ng
RT: 14.094 min Scan# 1504
Delta R.T. -0.000 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

Tgt Ion:152 Resp: 19074
Ion Ratio Lower Upper
152 100
151 19.7 16.0 24.0
153 13.2 10.8 16.2





#17

Acenaphthene

Concen: 3.214 ng

RT: 14.436 min Scan# 1536

Delta R.T. -0.000 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

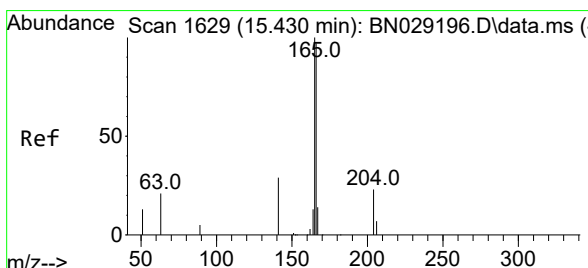
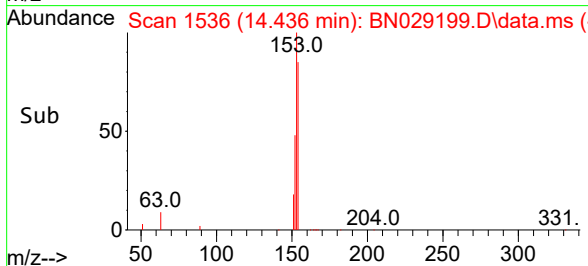
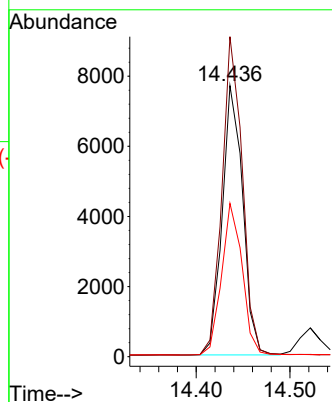
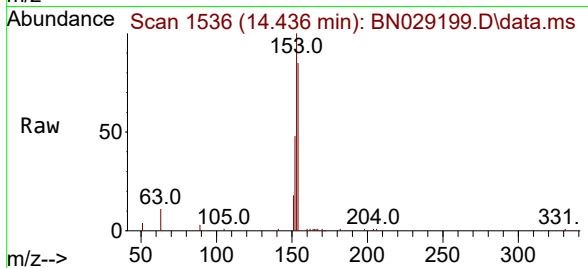
Tgt Ion:154 Resp: 11686

Ion Ratio Lower Upper

154 100

153 117.4 94.6 141.8

152 56.6 46.4 69.6



#18

Fluorene

Concen: 3.240 ng

RT: 15.430 min Scan# 1629

Delta R.T. -0.000 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

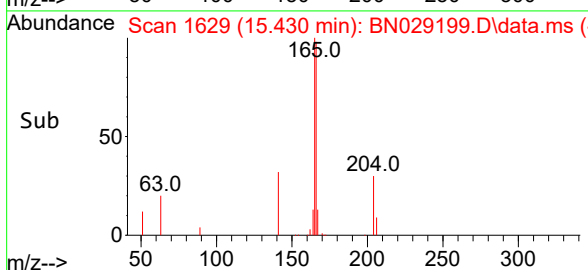
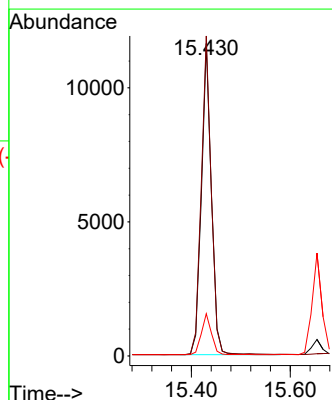
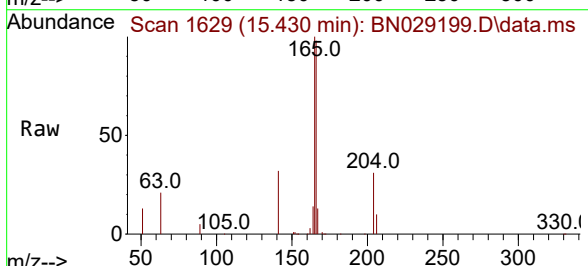
Tgt Ion:166 Resp: 16995

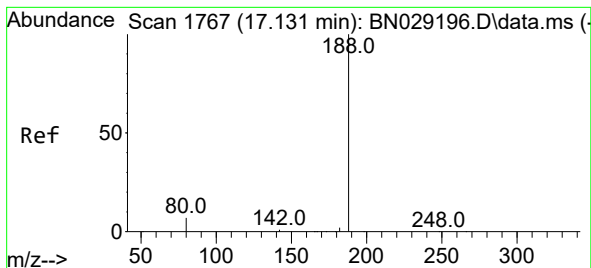
Ion Ratio Lower Upper

166 100

165 102.0 82.8 124.2

167 13.1 11.4 17.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.131 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

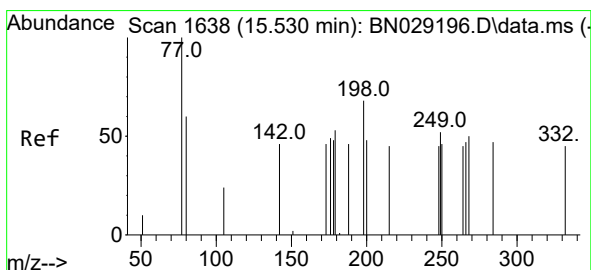
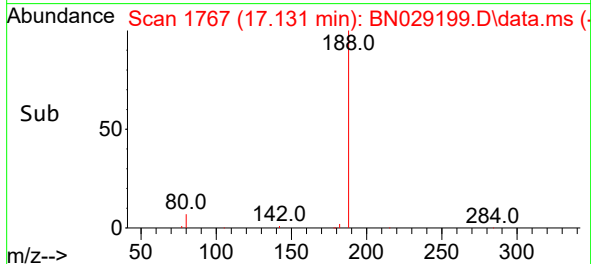
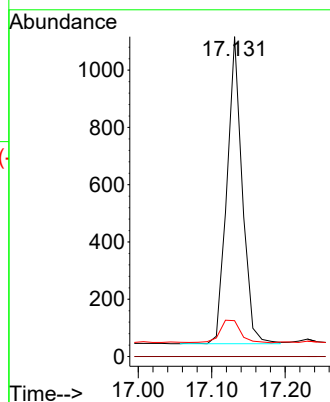
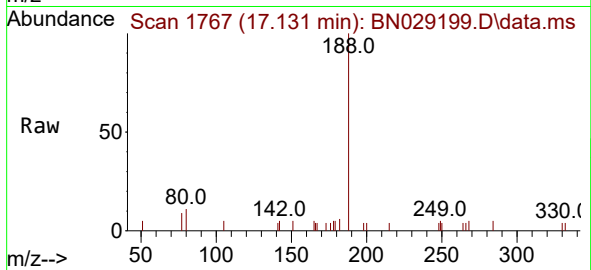
Tgt Ion:188 Resp: 1551

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.2 8.8 13.2



#20

4,6-Dinitro-2-methylphenol

Concen: 3.895 ng

RT: 15.518 min Scan# 1637

Delta R.T. -0.013 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

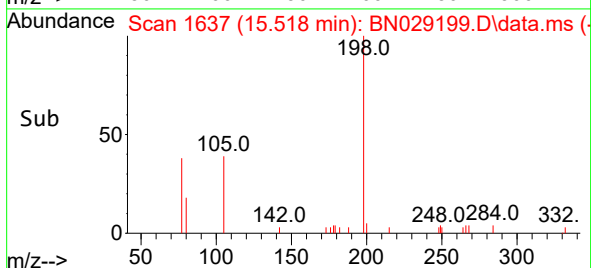
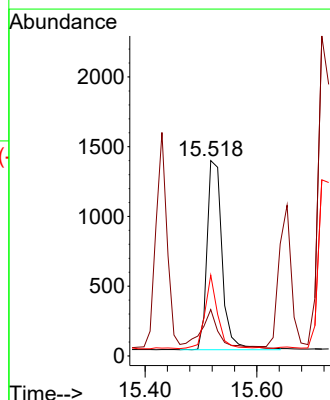
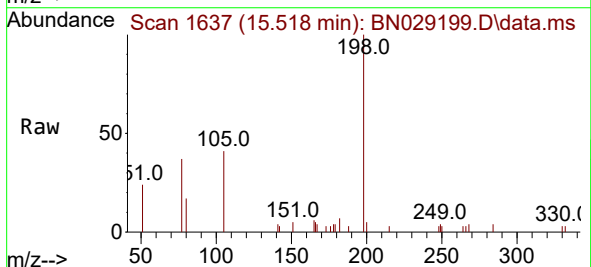
Tgt Ion:198 Resp: 2466

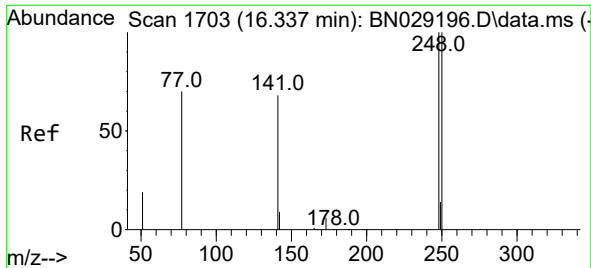
Ion Ratio Lower Upper

198 100

51 23.8 47.4 71.2#

105 41.4 54.5 81.7#

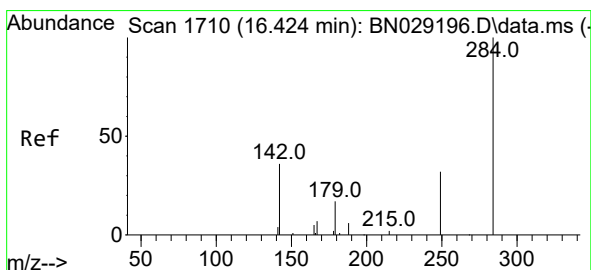
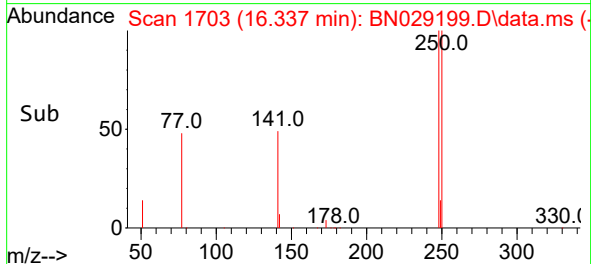
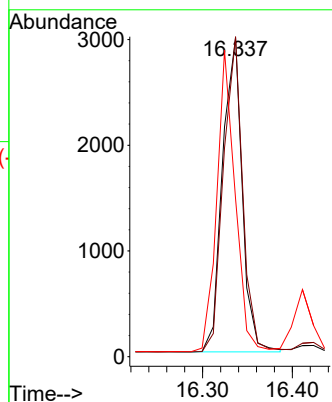
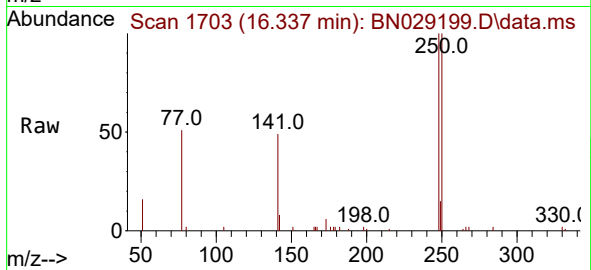




#21
4-Bromophenyl-phenylether
Concen: 3.319 ng
RT: 16.337 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

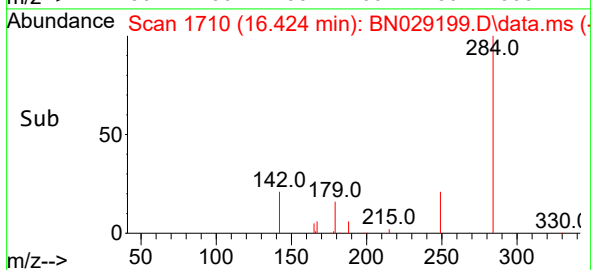
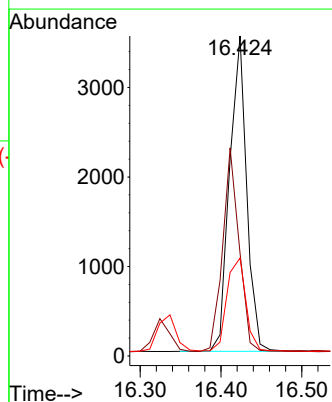
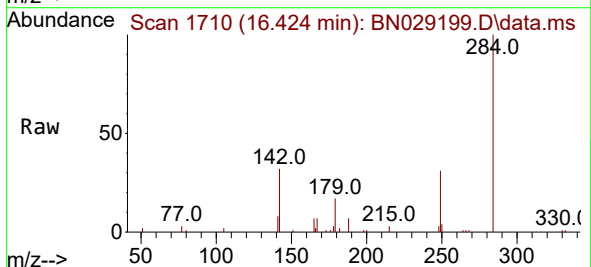
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

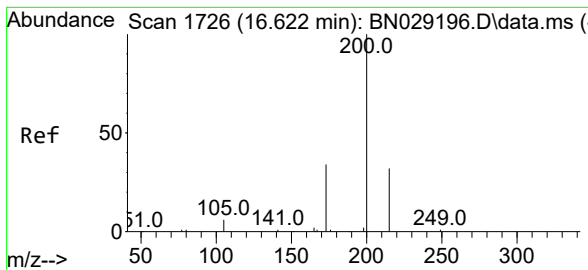
Tgt Ion:248 Resp: 4539
Ion Ratio Lower Upper
248 100
250 100.3 80.8 121.2
141 49.5 58.6 87.8#



#22
Hexachlorobenzene
Concen: 3.289 ng
RT: 16.424 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

Tgt Ion:284 Resp: 5171
Ion Ratio Lower Upper
284 100
142 62.2 49.9 74.9
249 32.4 26.3 39.5





#23

Atrazine

Concen: 3.371 ng

RT: 16.622 min Scan# 1726

Delta R.T. -0.000 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

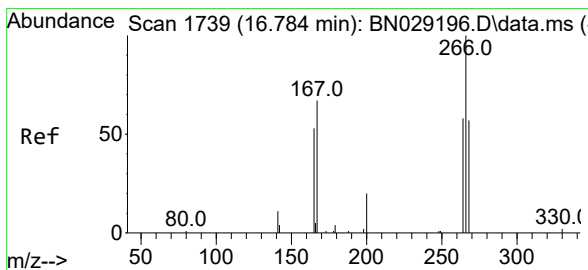
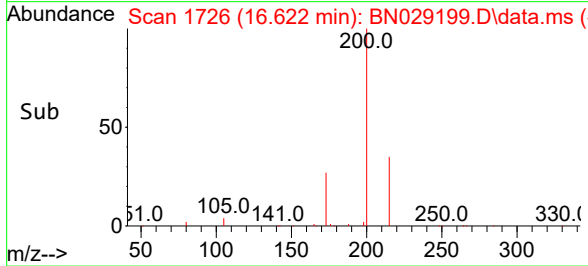
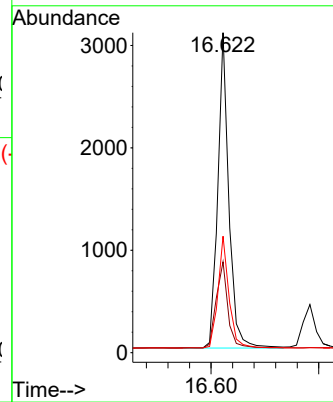
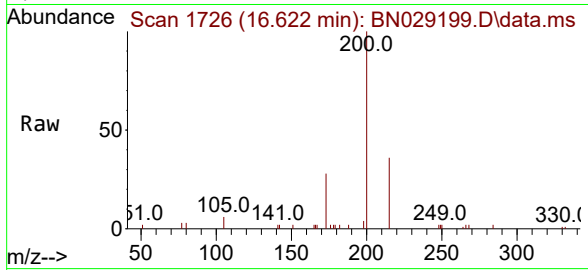
Tgt Ion:200 Resp: 4380

Ion Ratio Lower Upper

200 100

173 28.4 36.6 54.8#

215 36.4 35.3 52.9



#24

Pentachlorophenol

Concen: 3.563 ng

RT: 16.784 min Scan# 1739

Delta R.T. -0.000 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

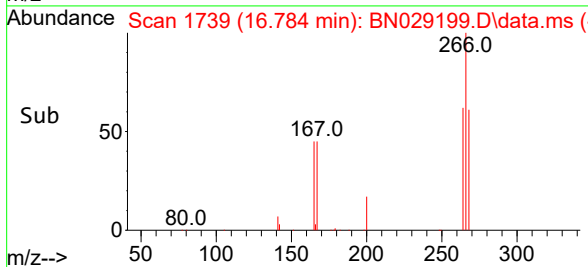
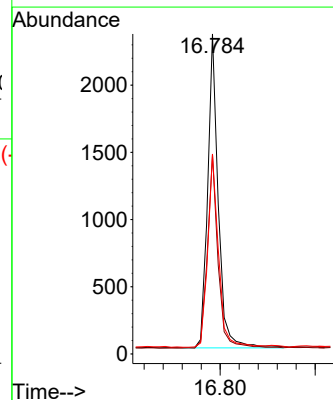
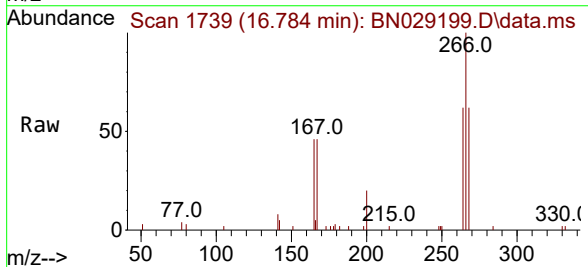
Tgt Ion:266 Resp: 3639

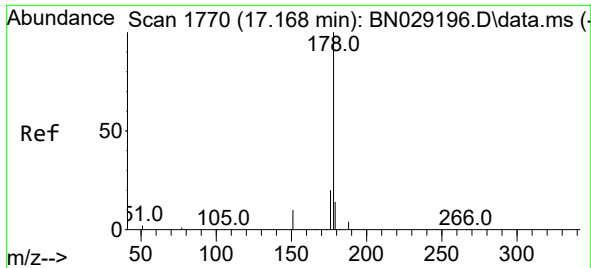
Ion Ratio Lower Upper

266 100

264 61.4 44.4 66.6

268 62.6 49.4 74.2

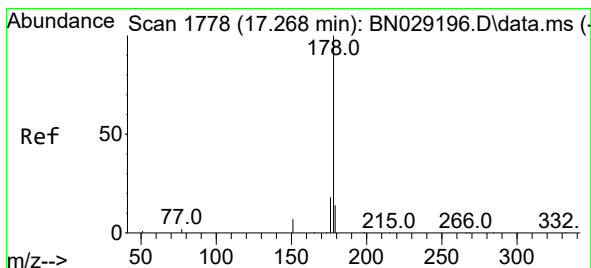
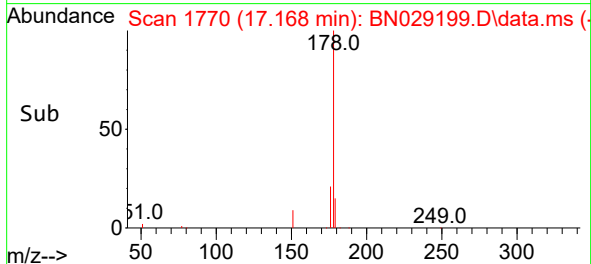
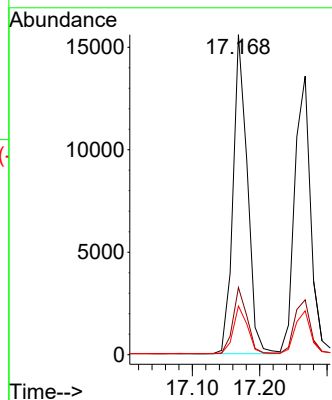
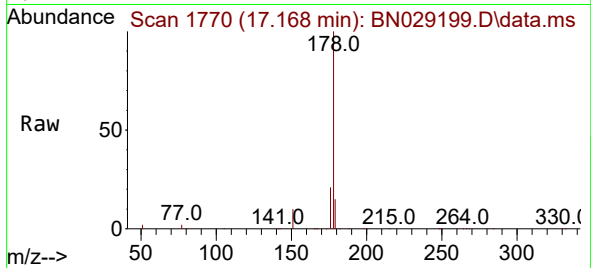




#25
Phenanthrene
Concen: 3.352 ng
RT: 17.168 min Scan# 1770
Delta R.T. -0.000 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

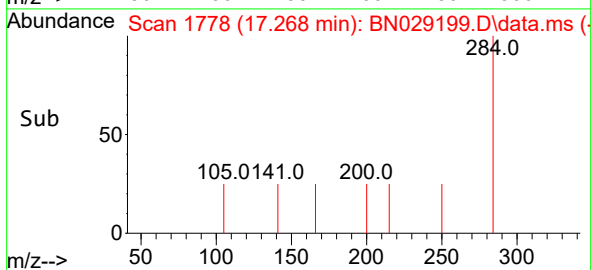
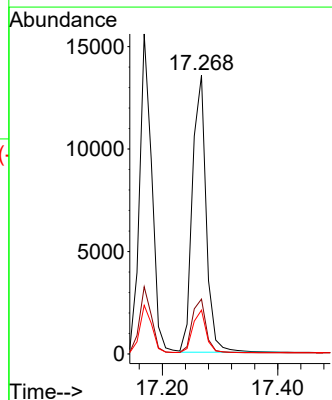
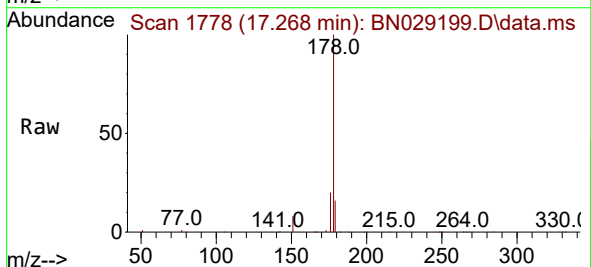
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

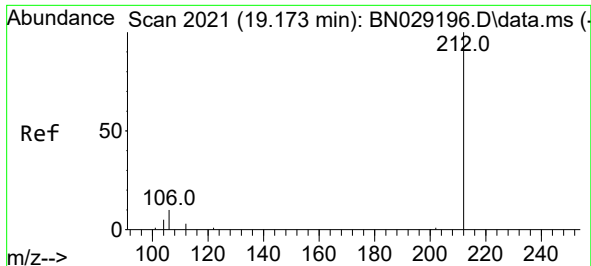
Tgt Ion:178 Resp: 23005
Ion Ratio Lower Upper
178 100
176 20.4 16.7 25.1
179 14.9 12.8 19.2



#26
Anthracene
Concen: 3.347 ng
RT: 17.268 min Scan# 1778
Delta R.T. -0.000 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

Tgt Ion:178 Resp: 22425
Ion Ratio Lower Upper
178 100
176 19.7 15.4 23.0
179 15.1 11.5 17.3

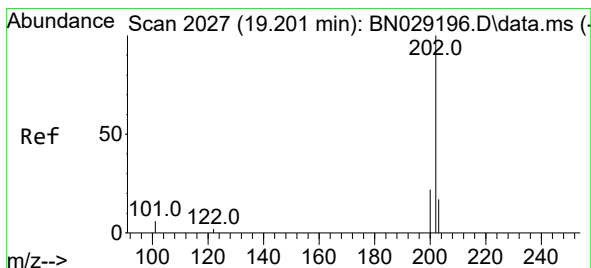
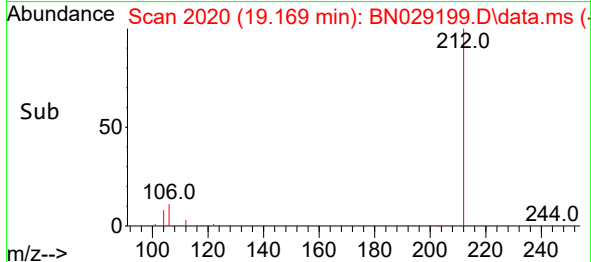
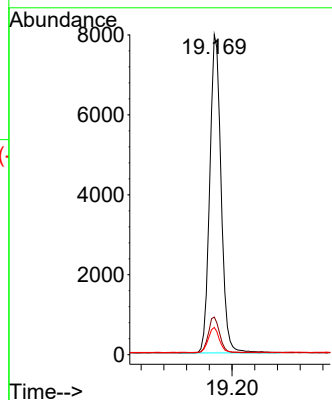
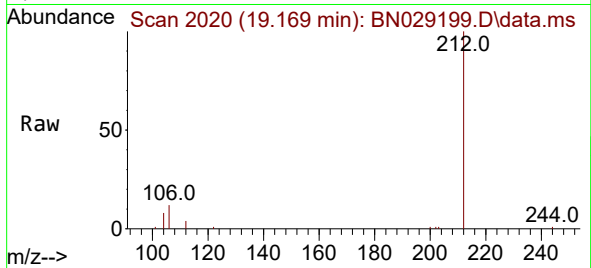




#27
Fluoranthene-d10
Concen: 3.487 ng
RT: 19.169 min Scan# 2021
Delta R.T. -0.005 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

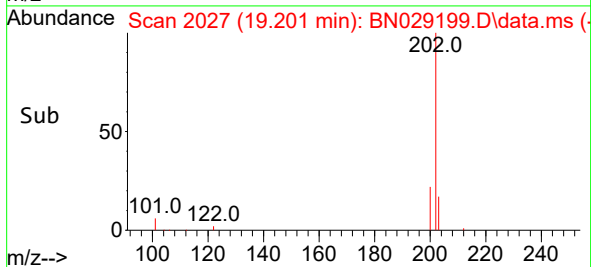
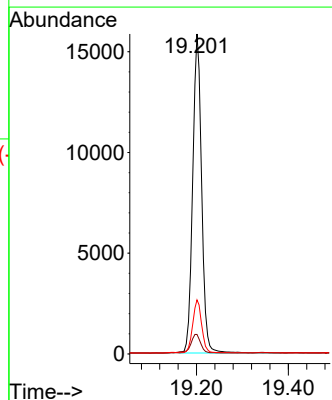
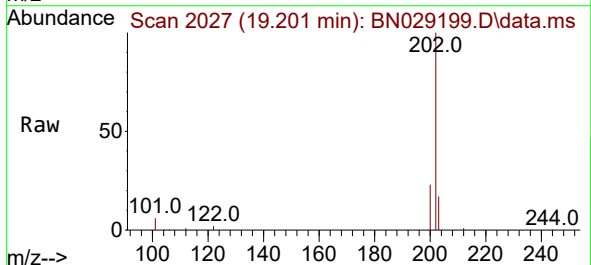
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

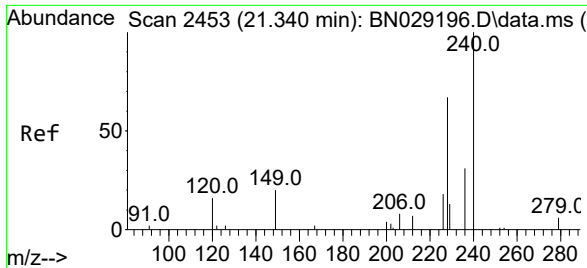
Tgt Ion:212 Resp: 11018
Ion Ratio Lower Upper
212 100
106 11.3 9.7 14.5
104 7.7 6.3 9.5



#28
Fluoranthene
Concen: 3.459 ng
RT: 19.201 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

Tgt Ion:202 Resp: 21281
Ion Ratio Lower Upper
202 100
101 6.7 5.8 8.6
203 16.5 13.6 20.4

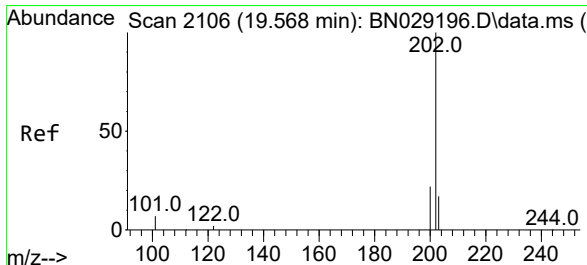
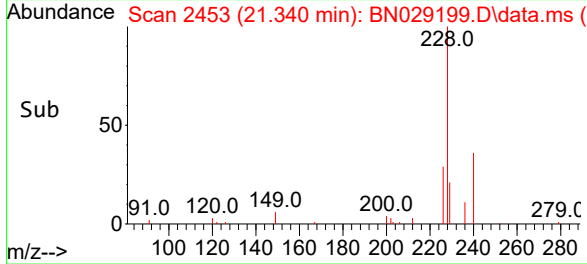
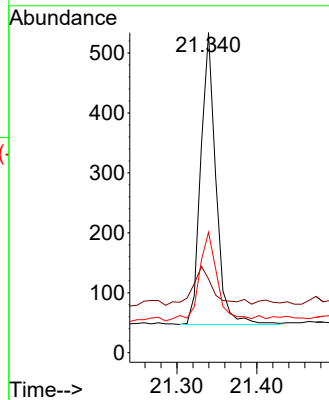
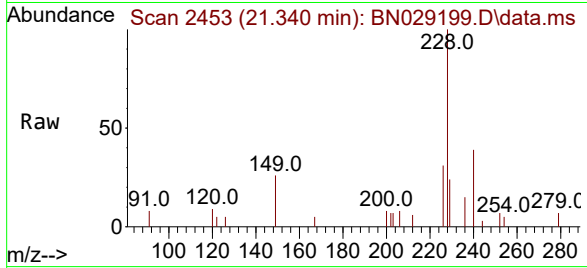




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.340 min Scan# 2453
Delta R.T. -0.000 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

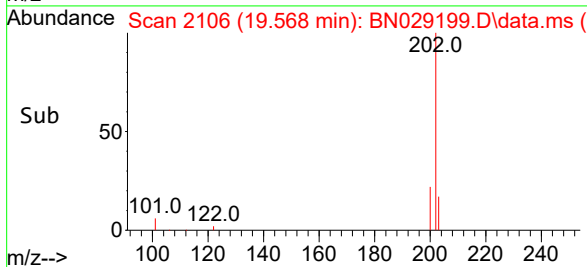
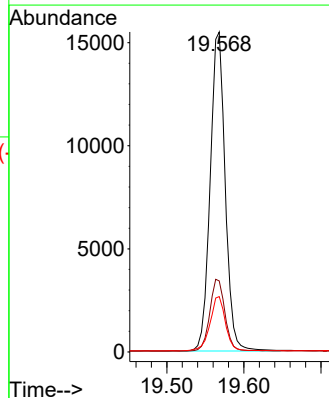
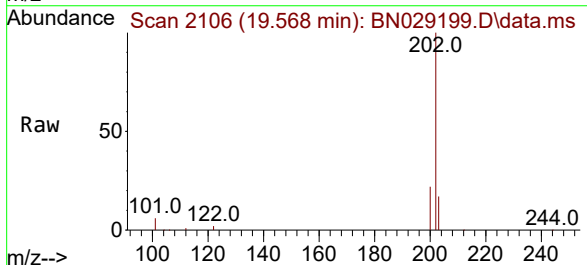
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

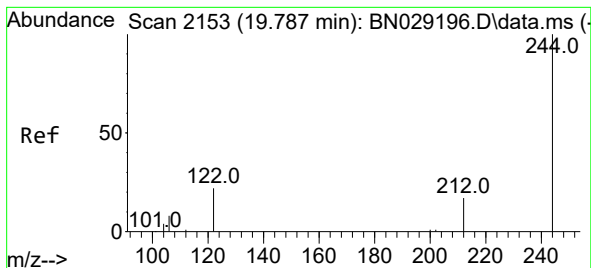
Tgt Ion:240 Resp: 643
Ion Ratio Lower Upper
240 100
120 23.0 24.6 36.8#
236 37.6 32.0 48.0



#30
Pyrene
Concen: 3.232 ng
RT: 19.568 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

Tgt Ion:202 Resp: 20937
Ion Ratio Lower Upper
202 100
200 22.7 18.2 27.4
203 17.6 14.8 22.2





#31

Terphenyl-d14

Concen: 3.229 ng

RT: 19.782 min Scan# 2153

Delta R.T. -0.005 min

Lab File: BN029199.D

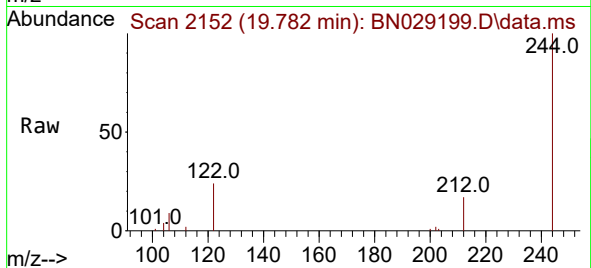
Acq: 27 Dec 2023 13:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



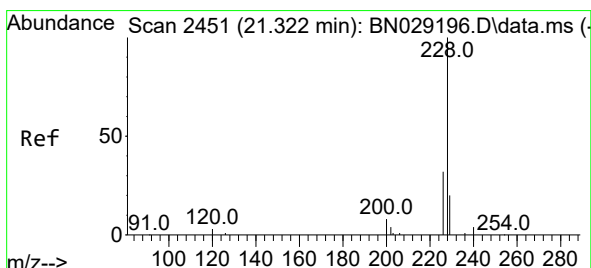
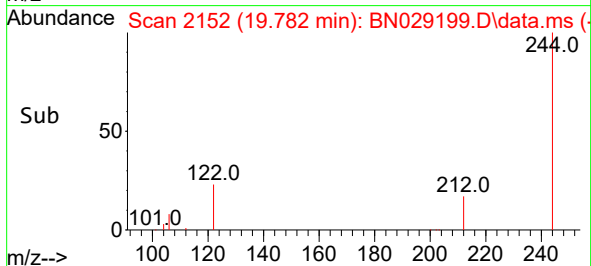
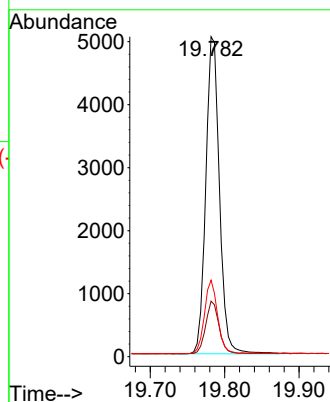
Tgt Ion:244 Resp: 6437

Ion Ratio Lower Upper

244 100

212 17.3 20.1 30.1#

122 23.9 23.9 35.9#



#32

Benzo(a)anthracene

Concen: 3.286 ng

RT: 21.322 min Scan# 2451

Delta R.T. -0.000 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

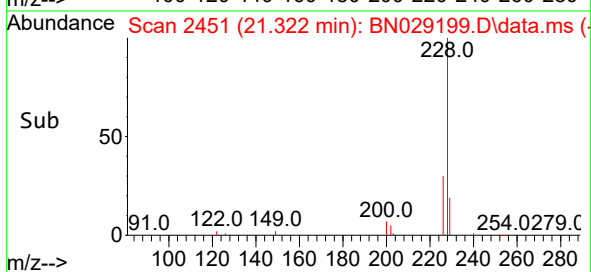
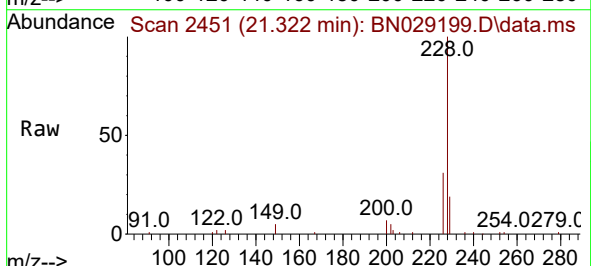
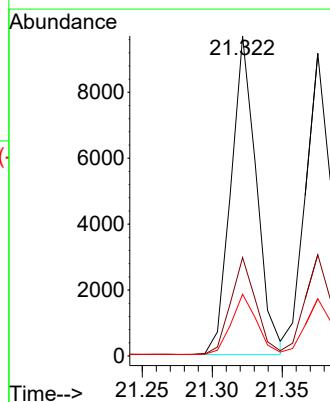
Tgt Ion:228 Resp: 12214

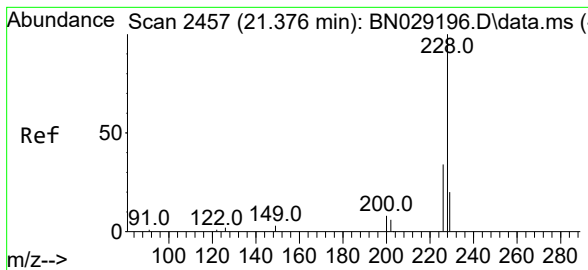
Ion Ratio Lower Upper

228 100

226 30.7 29.0 43.4

229 19.3 20.1 30.1#





#33

Chrysene

Concen: 3.244 ng

RT: 21.375 min Scan# 2457

Delta R.T. -0.000 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

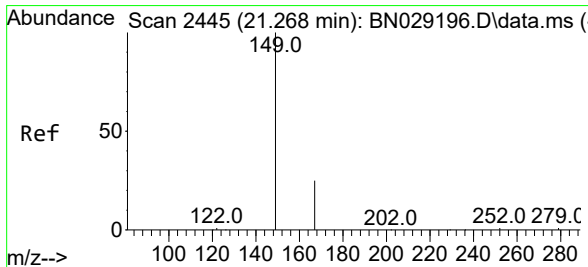
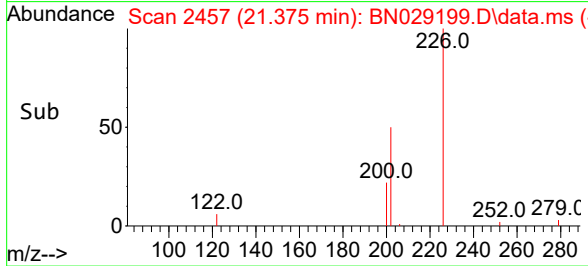
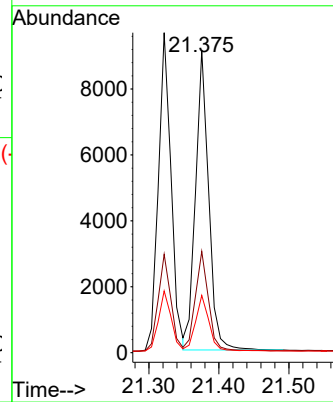
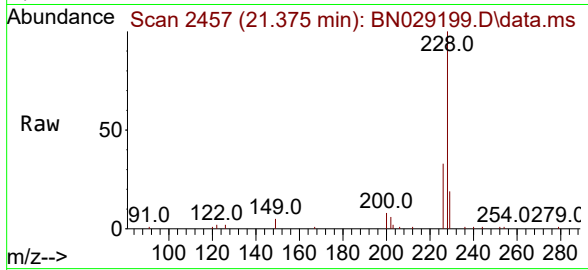
Tgt Ion:228 Resp: 11901

Ion Ratio Lower Upper

228 100

226 33.5 30.4 45.6

229 18.9 19.8 29.6#



#34

Bis(2-ethylhexyl)phthalate

Concen: 3.189 ng

RT: 21.268 min Scan# 2445

Delta R.T. -0.000 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

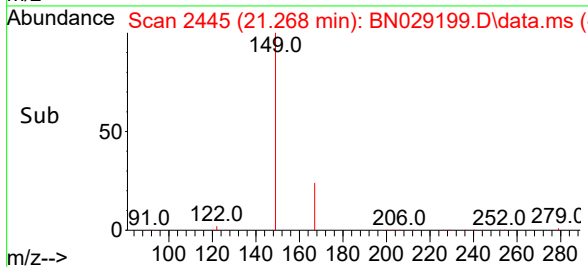
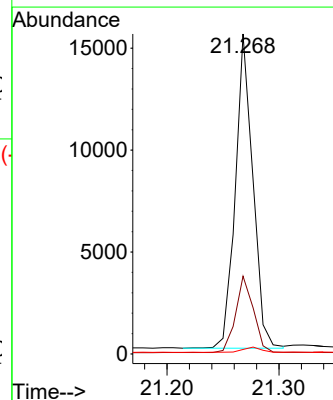
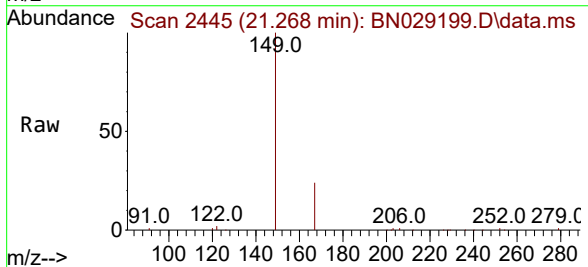
Tgt Ion:149 Resp: 16762

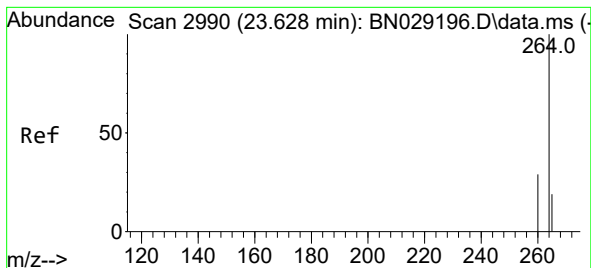
Ion Ratio Lower Upper

149 100

167 24.7 20.7 31.1

279 1.8 2.4 3.6#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.627 min Scan# 2990

Delta R.T. -0.000 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

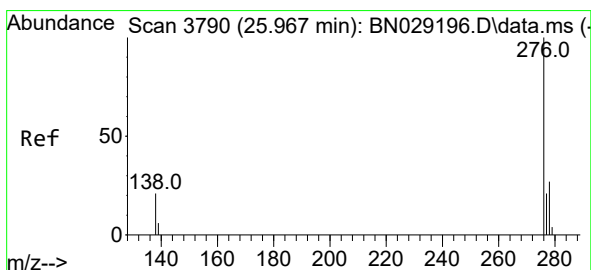
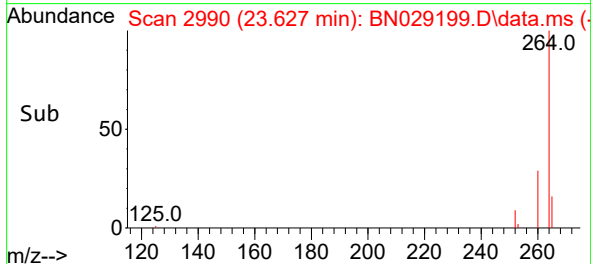
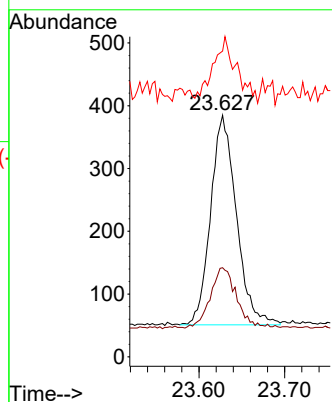
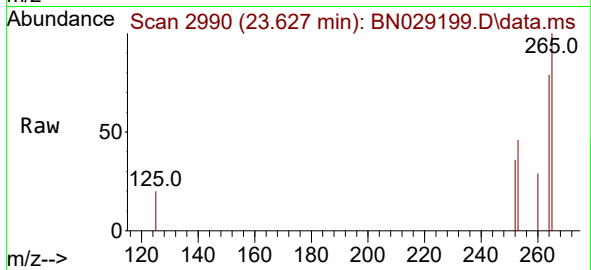
Tgt Ion:264 Resp: 698

Ion Ratio Lower Upper

264 100

260 36.9 30.2 45.4

265 126.5 88.1 132.1



#36

Indeno(1,2,3-cd)pyrene

Concen: 3.391 ng

RT: 25.963 min Scan# 3789

Delta R.T. -0.003 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

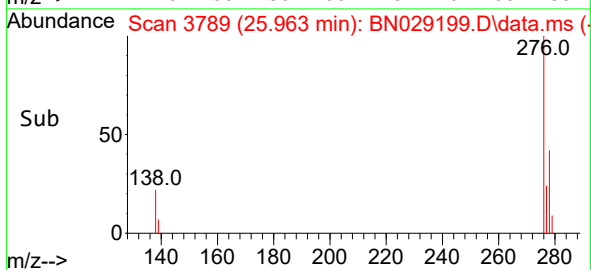
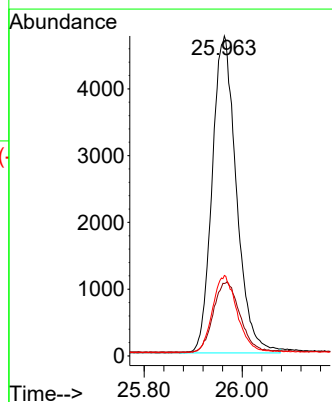
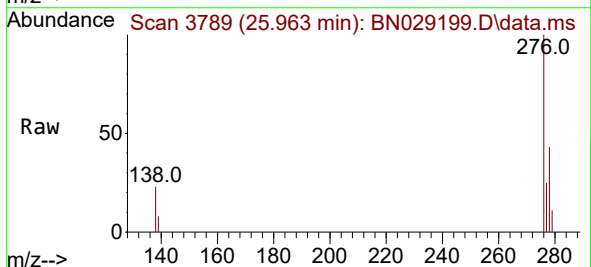
Tgt Ion:276 Resp: 16262

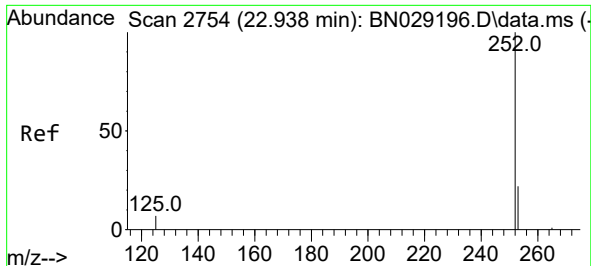
Ion Ratio Lower Upper

276 100

138 24.1 18.4 27.6

277 24.7 17.2 25.8

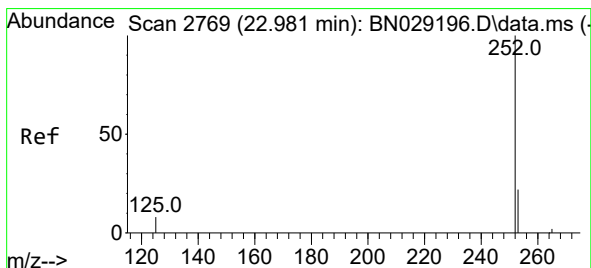
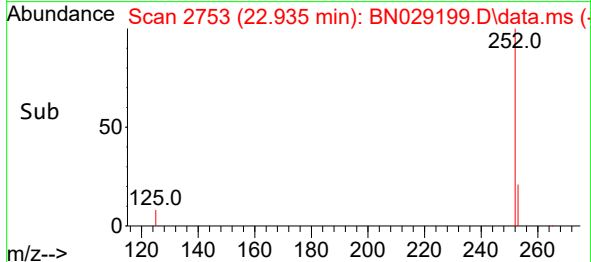
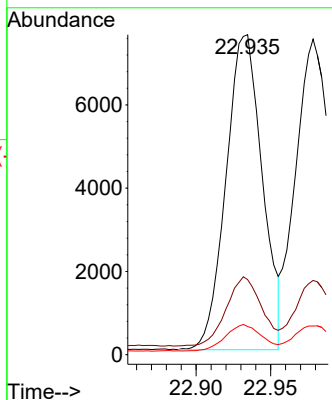
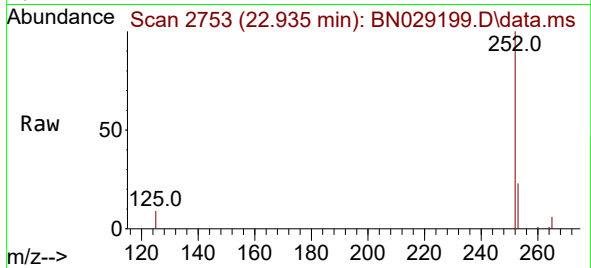




#37
Benzo(b)fluoranthene
Concen: 3.387 ng
RT: 22.935 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

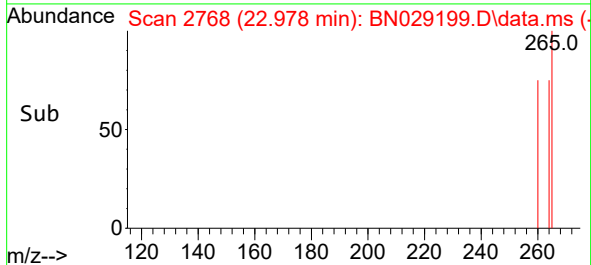
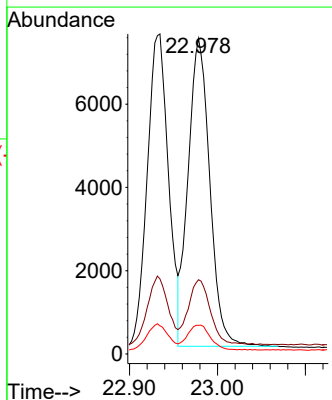
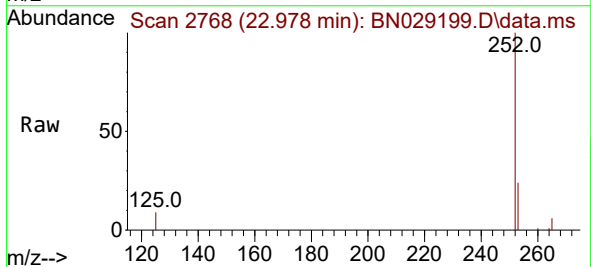
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

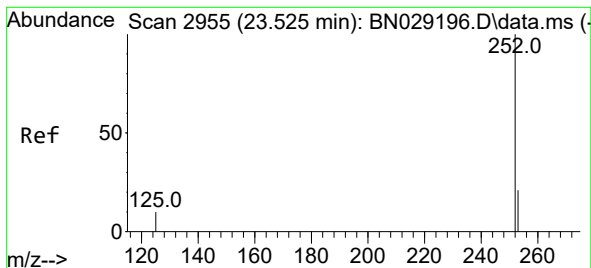
Tgt Ion:252 Resp: 12790
Ion Ratio Lower Upper
252 100
253 23.5 34.3 51.5#
125 8.8 13.4 20.0#



#38
Benzo(k)fluoranthene
Concen: 3.471 ng
RT: 22.978 min Scan# 2768
Delta R.T. -0.003 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

Tgt Ion:252 Resp: 12698
Ion Ratio Lower Upper
252 100
253 23.5 33.4 50.0#
125 9.1 13.9 20.9#





#39

Benzo(a)pyrene

Concen: 3.294 ng

RT: 23.525 min Scan# 2955

Delta R.T. -0.000 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

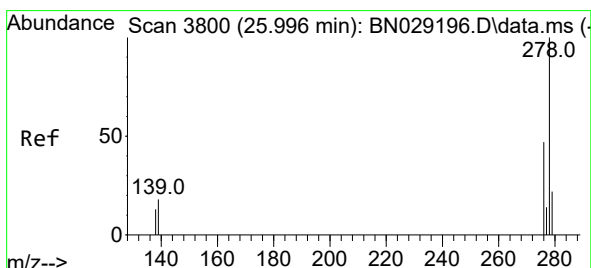
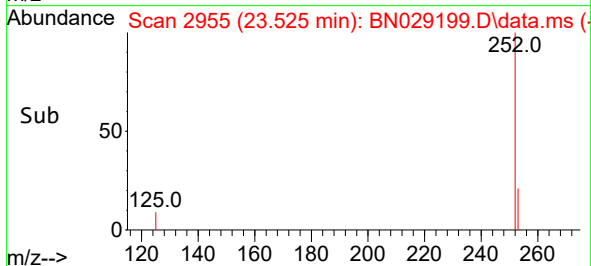
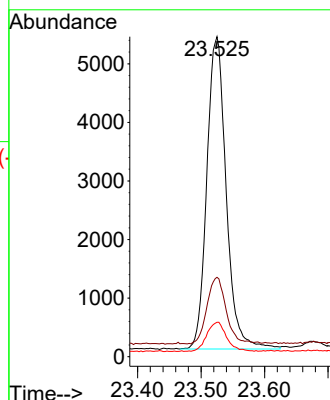
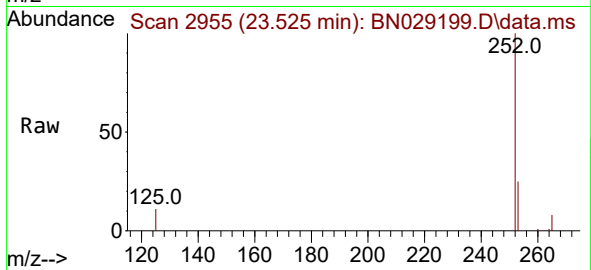
Tgt Ion:252 Resp: 11284

Ion Ratio Lower Upper

252 100

253 24.8 38.9 58.3#

125 10.7 18.3 27.5#



#40

Dibenzo(a,h)anthracene

Concen: 3.428 ng

RT: 25.984 min Scan# 3796

Delta R.T. -0.012 min

Lab File: BN029199.D

Acq: 27 Dec 2023 13:23

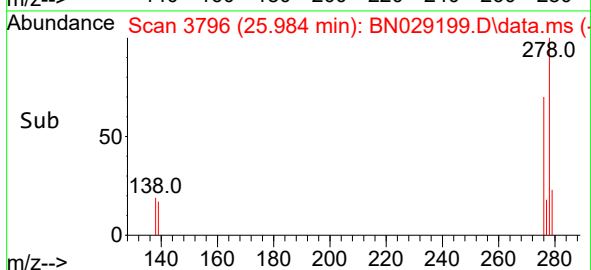
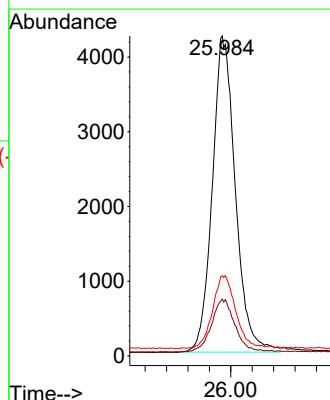
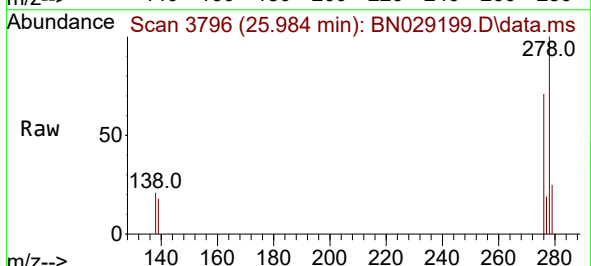
Tgt Ion:278 Resp: 12661

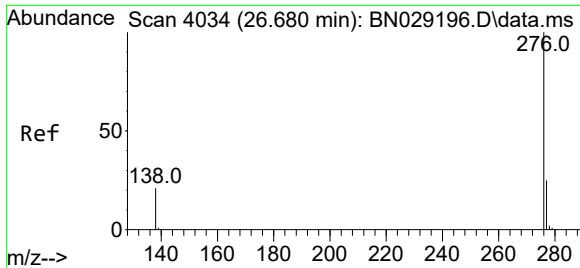
Ion Ratio Lower Upper

278 100

139 17.8 22.9 34.3#

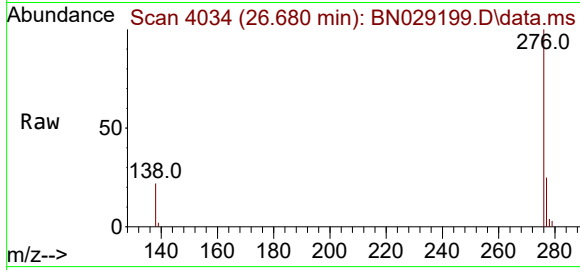
279 25.1 32.3 48.5#





#41
Benzo(g,h,i)perylene
Concen: 3.341 ng
RT: 26.680 min Scan# 40
Delta R.T. -0.000 min
Lab File: BN029199.D
Acq: 27 Dec 2023 13:23

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:276 Resp: 13657
Ion Ratio Lower Upper
276 100
277 24.7 26.4 39.6#
138 21.5 26.0 39.0#

