

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122723\
 Data File : BN029200.D
 Acq On : 27 Dec 2023 13:58
 Operator : MA/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Dec 28 01:19:06 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 01:12:53 2023
 Response via : Initial Calibration

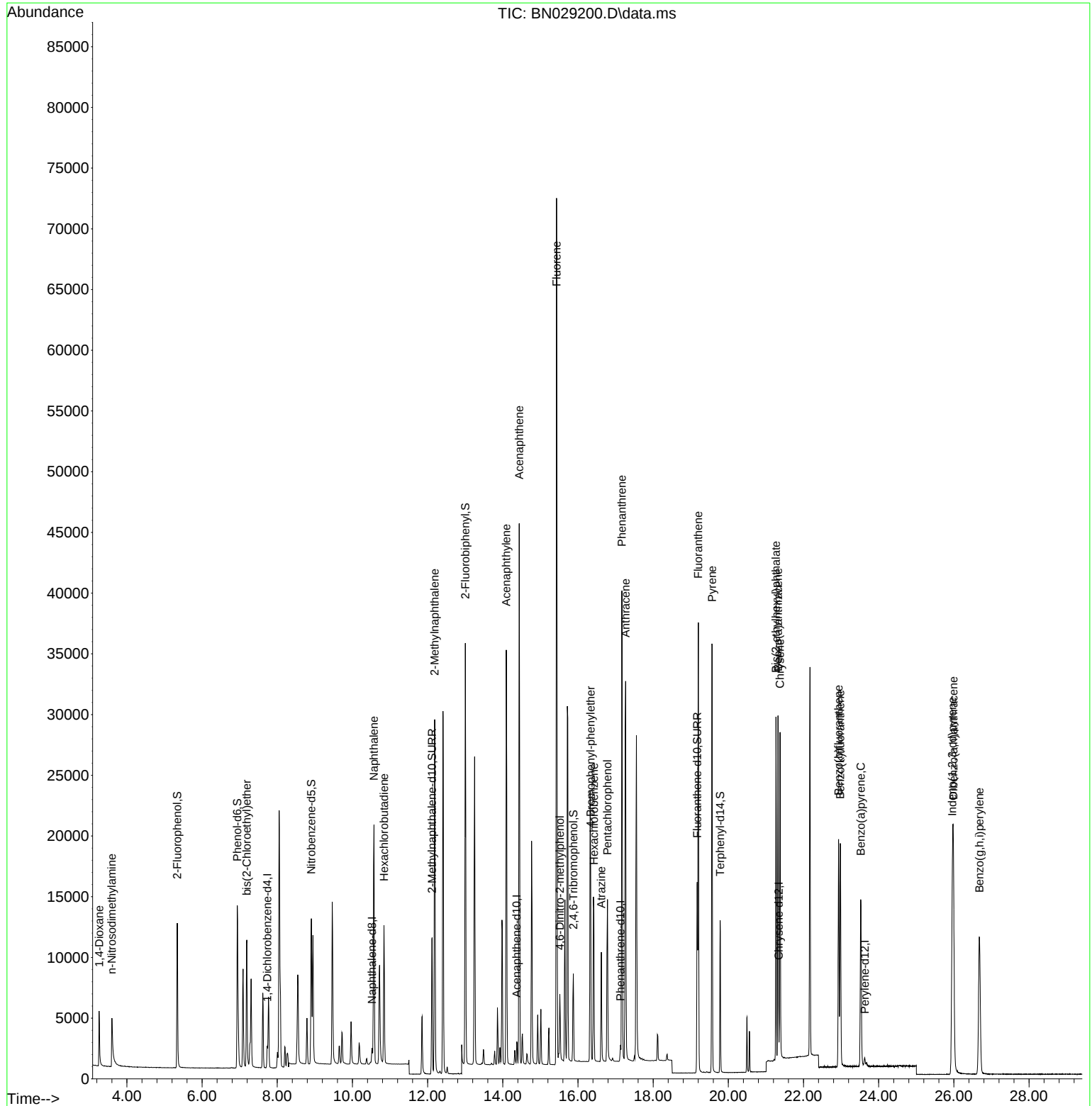
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.739	152	879	0.400	ng	0.00
7) Naphthalene-d8	10.519	136	1756	0.400	ng	# 0.00
13) Acenaphthene-d10	14.372	164	1067	0.400	ng	0.00
19) Phenanthrene-d10	17.131	188	1802	0.400	ng	0.00
29) Chrysene-d12	21.340	240	747	0.400	ng	# 0.00
35) Perylene-d12	23.630	264	895	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.341	112	9168	4.484	ng	0.00
5) Phenol-d6	6.937	99	11257	4.904	ng	0.00
8) Nitrobenzene-d5	8.907	82	11040	5.012	ng	0.00
11) 2-Methylnaphthalene-d10	12.117	152	15520	5.111	ng	0.00
14) 2,4,6-Tribromophenol	15.878	330	3572	4.340	ng	0.00
15) 2-Fluorobiphenyl	13.004	172	28161	4.920	ng	0.00
27) Fluoranthene-d10	19.173	212	17420	4.745	ng	0.00
31) Terphenyl-d14	19.782	244	10307	4.451	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.261	88	3555	4.499	ng	# 89
3) n-Nitrosodimethylamine	3.600	42	3508	5.432	ng	# 97
6) bis(2-Chloroethyl)ether	7.190	93	8337	5.317	ng	95
9) Naphthalene	10.573	128	25522	4.792	ng	# 87
10) Hexachlorobutadiene	10.840	225	7198	4.735	ng	# 100
12) 2-Methylnaphthalene	12.189	142	19611	4.977	ng	97
16) Acenaphthylene	14.094	152	34489	4.925	ng	99
17) Acenaphthene	14.436	154	20558	4.737	ng	99
18) Fluorene	15.430	166	29192	4.663	ng	99
20) 4,6-Dinitro-2-methylph...	15.518	198	4286	4.918	ng	# 60
21) 4-Bromophenyl-phenylether	16.337	248	7754	4.977	ng	# 86
22) Hexachlorobenzene	16.424	284	8797	4.817	ng	100
23) Atrazine	16.622	200	7301	4.836	ng	# 79
24) Pentachlorophenol	16.784	266	5843	4.924	ng	94
25) Phenanthrene	17.168	178	37220	4.668	ng	99
26) Anthracene	17.268	178	36829	4.731	ng	99
28) Fluoranthene	19.201	202	33006	4.617	ng	99
30) Pyrene	19.568	202	32608	4.333	ng	99
32) Benzo(a)anthracene	21.322	228	21110	4.889	ng	# 90
33) Chrysene	21.375	228	20287	4.704	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.268	149	25640	4.101	ng	# 97
36) Indeno(1,2,3-cd)pyrene	25.961	276	30624	4.921	ng	96
37) Benzo(b)fluoranthene	22.935	252	23538	4.861	ng	# 72
38) Benzo(k)fluoranthene	22.978	252	23404	4.989	ng	# 73
39) Benzo(a)pyrene	23.522	252	21316	4.853	ng	# 66
40) Dibenzo(a,h)anthracene	25.987	278	23829	5.033	ng	# 75
41) Benzo(g,h,i)perylene	26.680	276	25394	4.826	ng	# 82

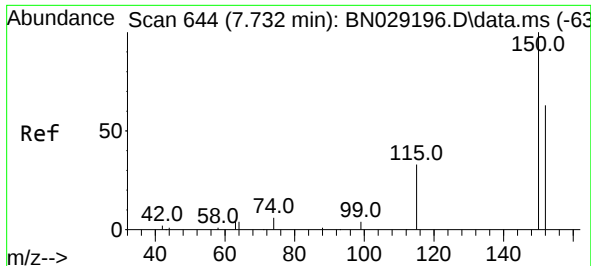
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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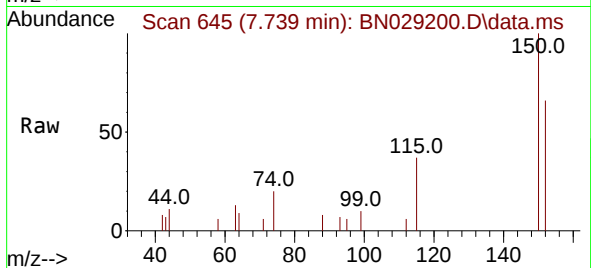
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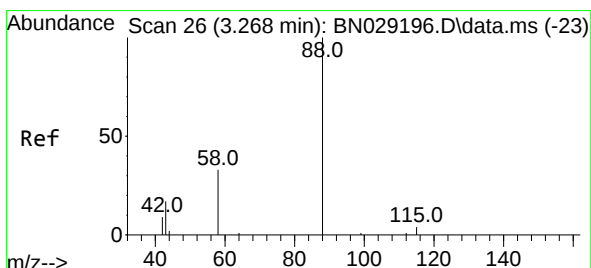
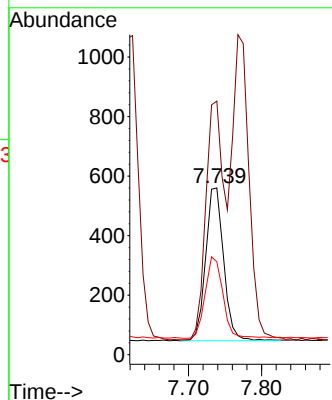
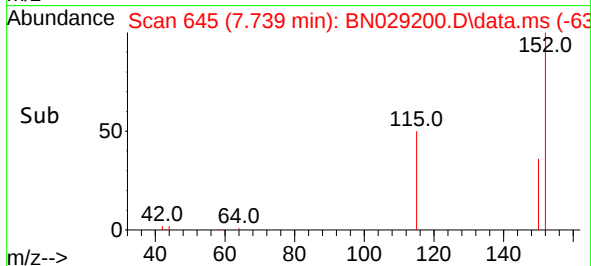


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.739 min Scan# 64
 Delta R.T. 0.007 min
 Lab File: BN029200.D
 Acq: 27 Dec 2023 13:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

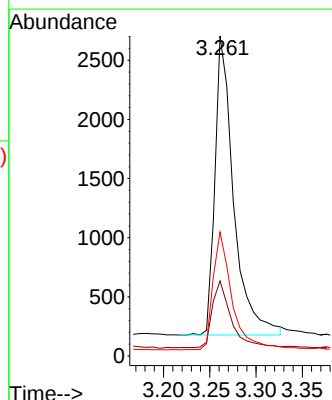
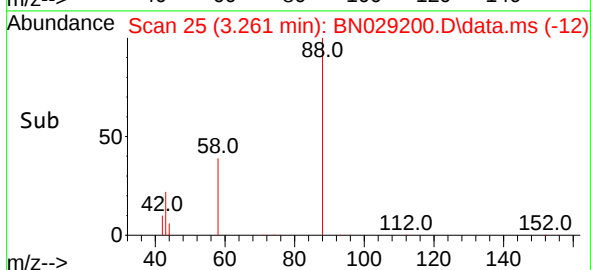
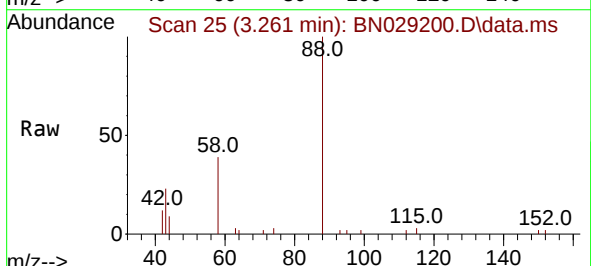


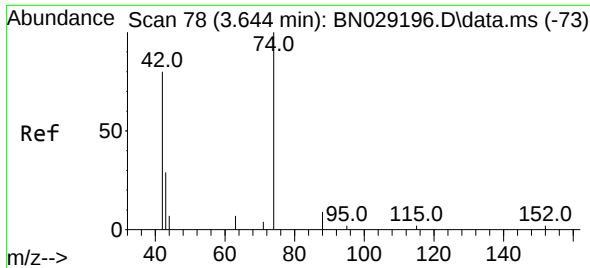
Tgt Ion:152 Resp: 879
 Ion Ratio Lower Upper
 152 100
 150 152.1 122.2 183.2
 115 55.7 48.2 72.4



#2
 1,4-Dioxane
 Concen: 4.499 ng
 RT: 3.261 min Scan# 25
 Delta R.T. -0.007 min
 Lab File: BN029200.D
 Acq: 27 Dec 2023 13:58

Tgt Ion: 88 Resp: 3555
 Ion Ratio Lower Upper
 88 100
 43 23.5 19.0 28.4
 58 39.7 23.1 34.7#





#3

n-Nitrosodimethylamine

Concen: 5.432 ng

RT: 3.600 min Scan# 71

Delta R.T. -0.044 min

Lab File: BN029200.D

Acq: 27 Dec 2023 13:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

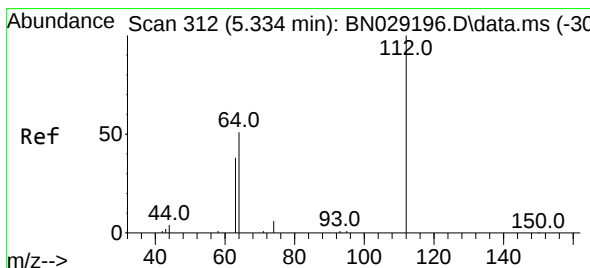
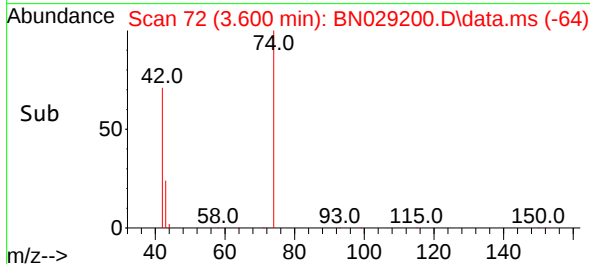
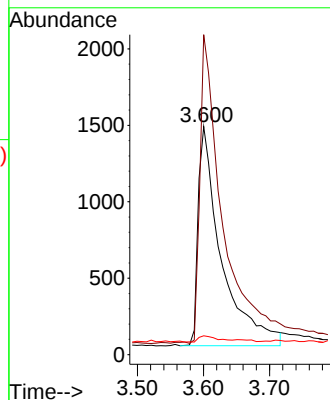
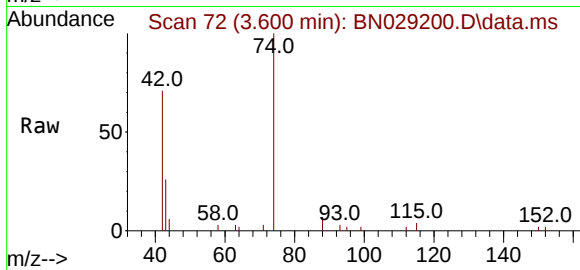
Tgt Ion: 42 Resp: 3508

Ion Ratio Lower Upper

42 100

74 136.5 106.8 160.2

44 2.5 5.6 8.4#



#4

2-Fluorophenol

Concen: 4.484 ng

RT: 5.341 min Scan# 313

Delta R.T. 0.007 min

Lab File: BN029200.D

Acq: 27 Dec 2023 13:58

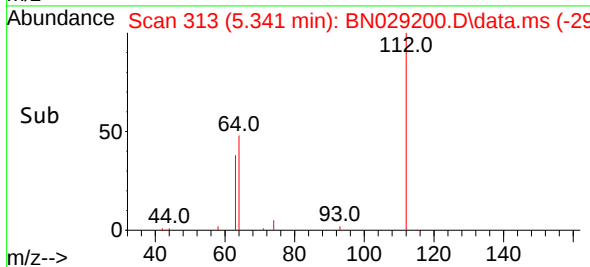
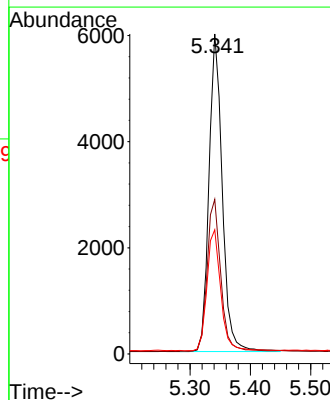
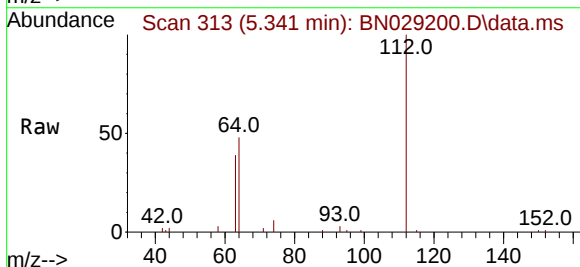
Tgt Ion: 112 Resp: 9168

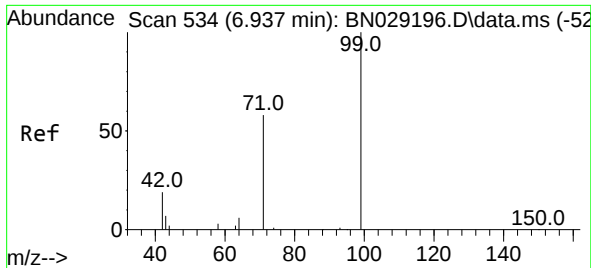
Ion Ratio Lower Upper

112 100

64 48.9 38.8 58.2

63 39.6 30.6 45.8

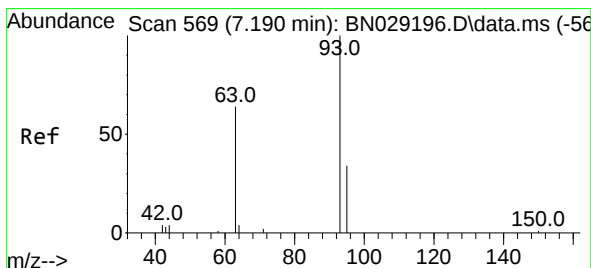
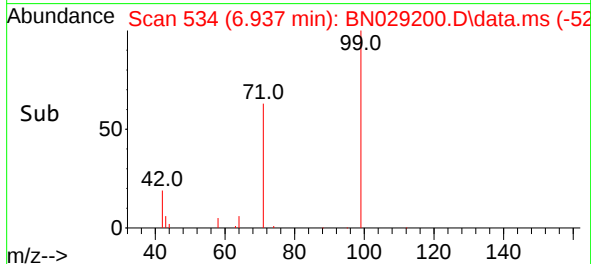
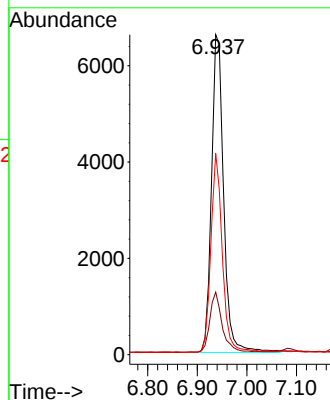
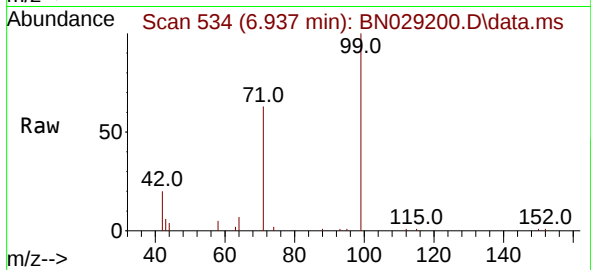




#5
Phenol-d6
Concen: 4.904 ng
RT: 6.937 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

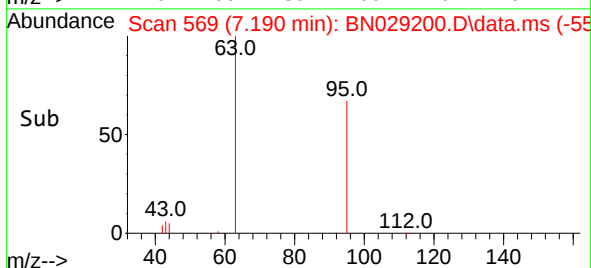
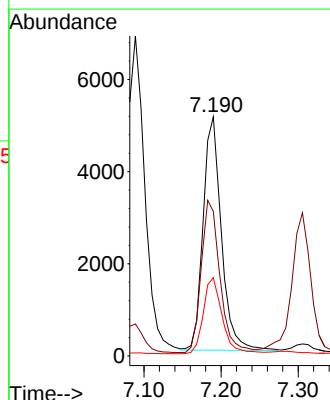
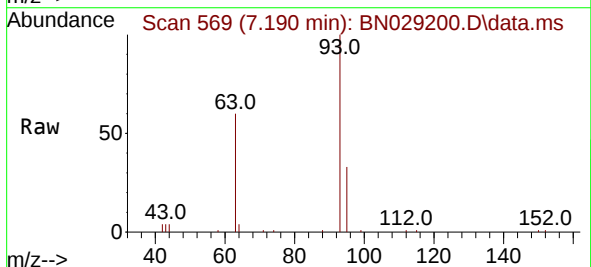
Instrument :
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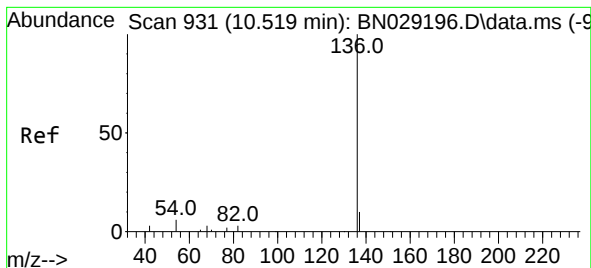
Tgt Ion: 99 Resp: 11257
Ion Ratio Lower Upper
99 100
42 19.5 18.3 27.5
71 58.8 48.6 73.0



#6
bis(2-Chloroethyl)ether
Concen: 5.317 ng
RT: 7.190 min Scan# 569
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

Tgt Ion: 93 Resp: 8337
Ion Ratio Lower Upper
93 100
63 66.8 56.6 85.0
95 33.5 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: BN029200.D

Acq: 27 Dec 2023 13:58

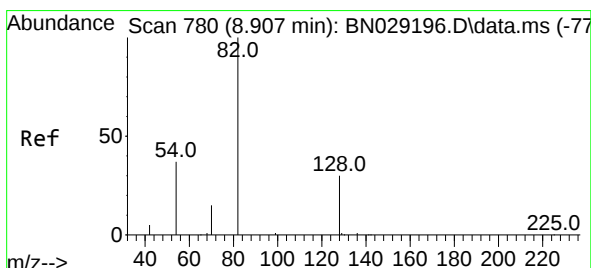
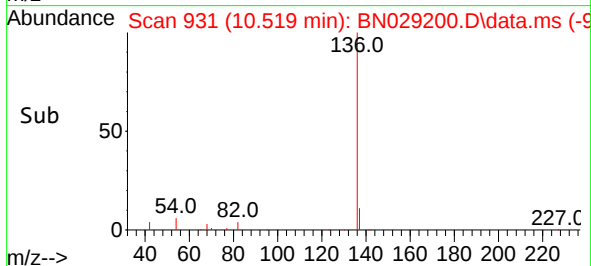
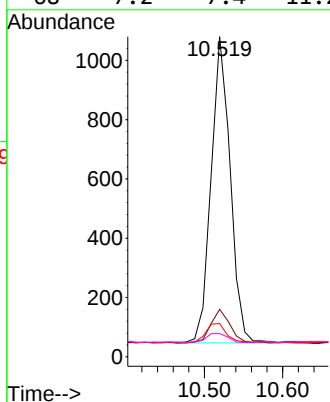
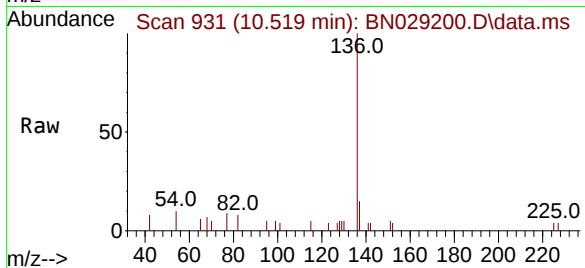
Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

Tgt Ion:	136	Resp:	1756
Ion	Ratio	Lower	Upper
136	100		
137	14.8	13.0	19.4
54	10.4	9.8	14.6
68	7.2	7.4	11.2



#8

Nitrobenzene-d5

Concen: 5.012 ng

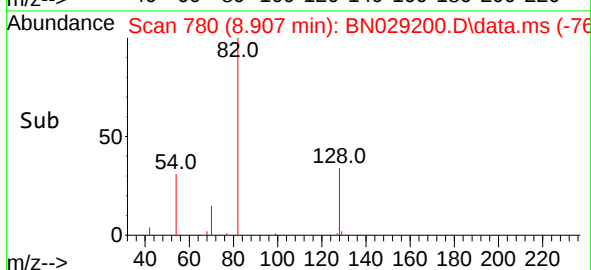
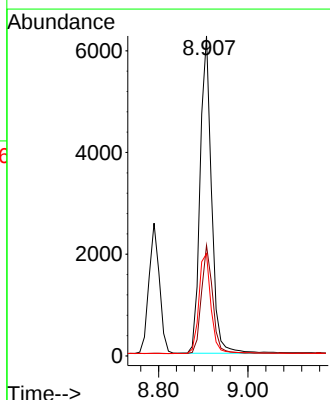
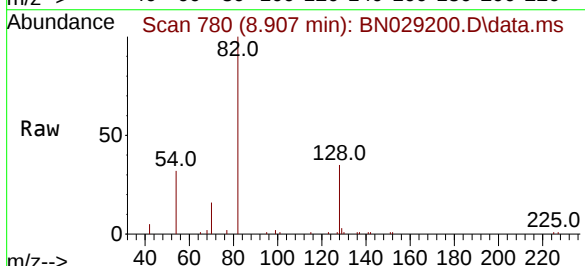
RT: 8.907 min Scan# 780

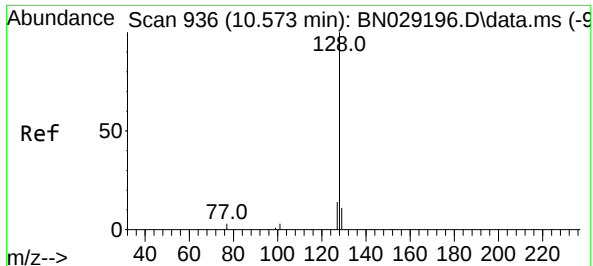
Delta R.T. 0.000 min

Lab File: BN029200.D

Acq: 27 Dec 2023 13:58

Tgt Ion:	82	Resp:	11040
Ion	Ratio	Lower	Upper
82	100		
128	34.5	34.2	51.2
54	32.0	38.8	58.2

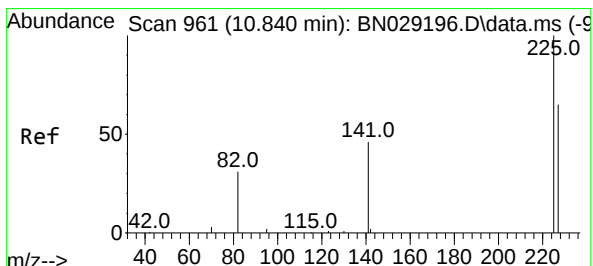
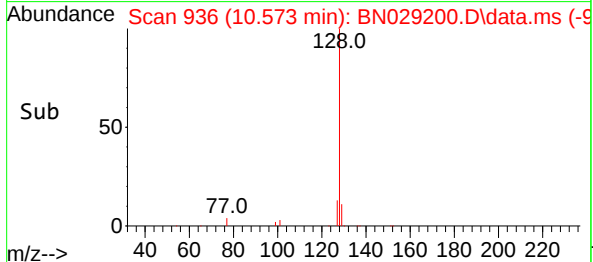
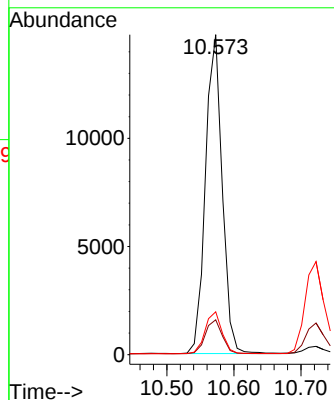
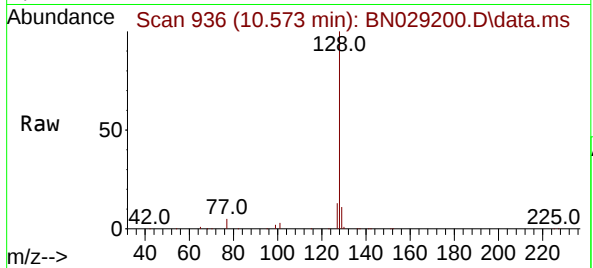




#9
Naphthalene
Concen: 4.792 ng
RT: 10.573 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

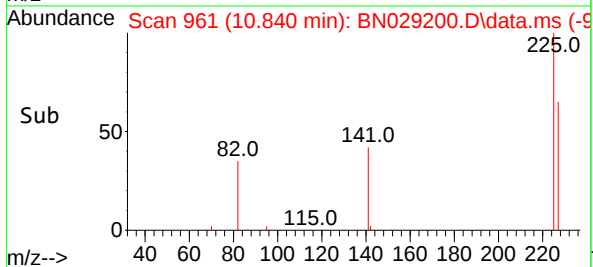
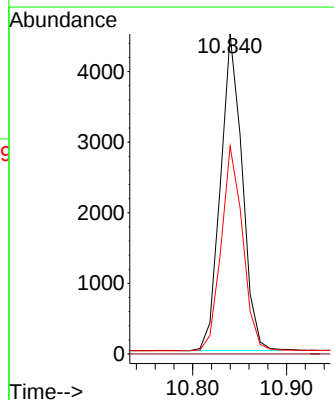
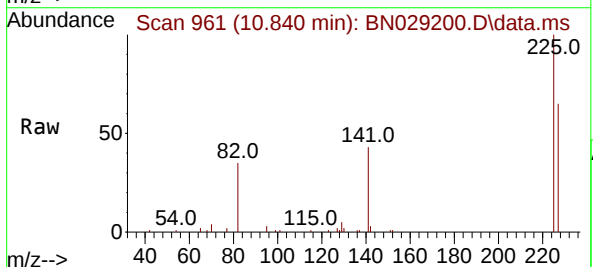
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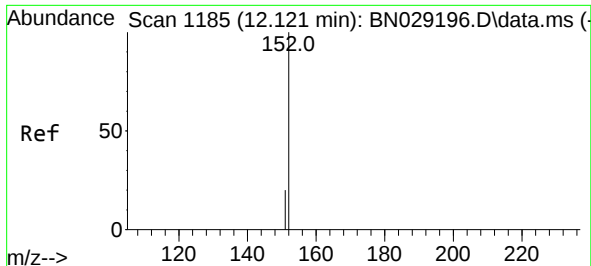
Tgt Ion:128 Resp: 25522
Ion Ratio Lower Upper
128 100
129 10.9 13.4 20.2#
127 13.4 15.5 23.3#



#10
Hexachlorobutadiene
Concen: 4.735 ng
RT: 10.840 min Scan# 961
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

Tgt Ion:225 Resp: 7198
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.0 76.6

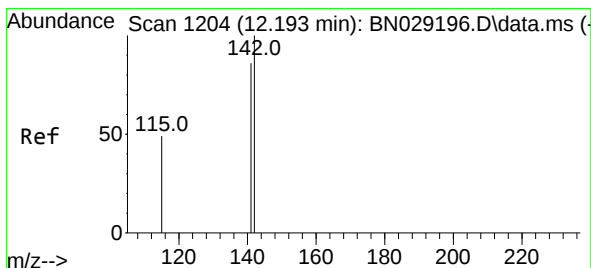
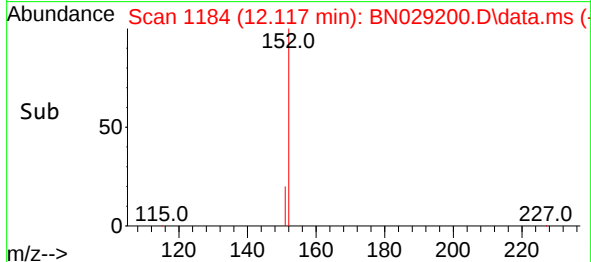
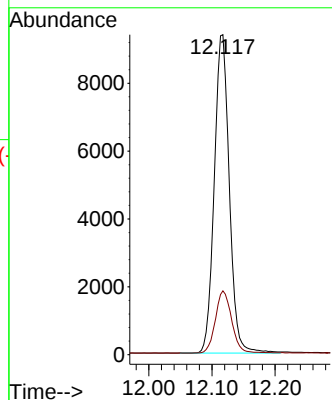
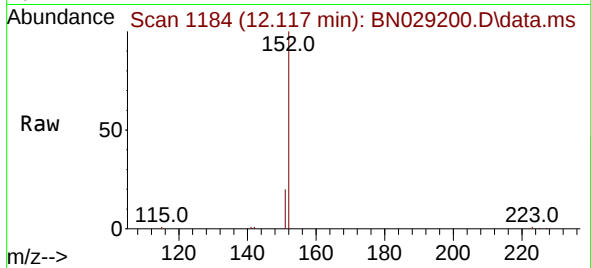




#11
2-Methylnaphthalene-d10
Concen: 5.111 ng
RT: 12.117 min Scan# 1184
Delta R.T. -0.004 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

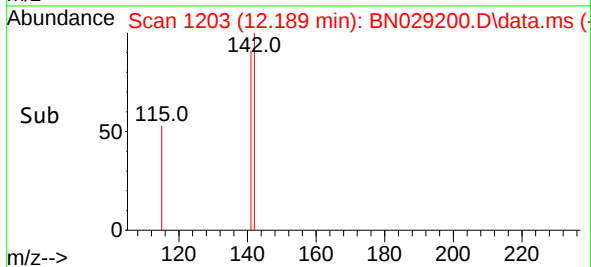
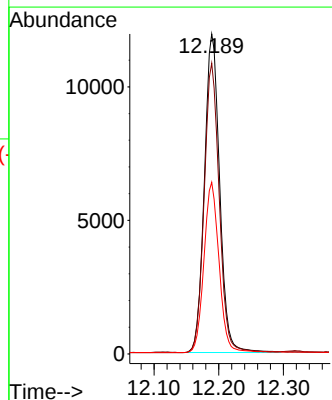
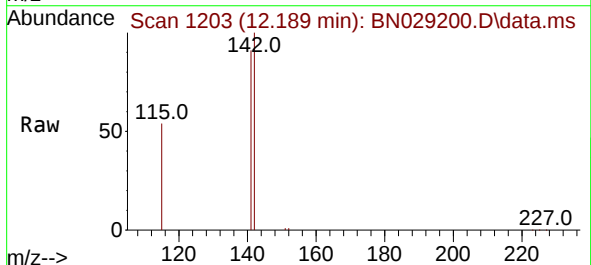
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BNA_N
ClientSampleId :
SSTDICC5.0

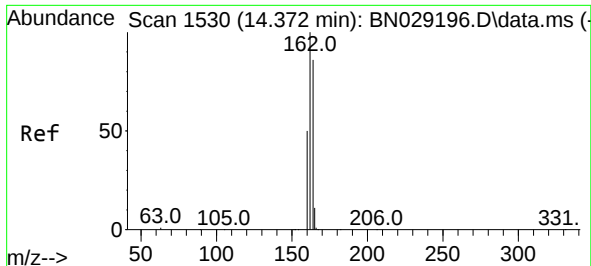
Tgt Ion:152 Resp: 15520
Ion Ratio Lower Upper
152 100
151 21.1 16.6 24.8



#12
2-Methylnaphthalene
Concen: 4.977 ng
RT: 12.189 min Scan# 1203
Delta R.T. -0.004 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

Tgt Ion:142 Resp: 19611
Ion Ratio Lower Upper
142 100
141 90.9 69.8 104.6
115 53.7 43.2 64.8

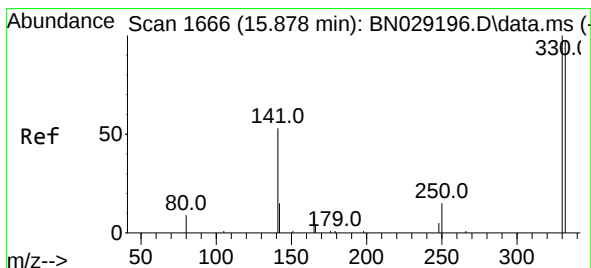
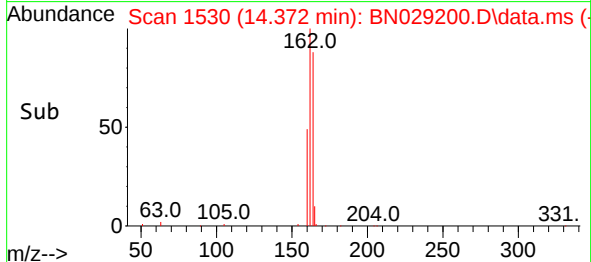
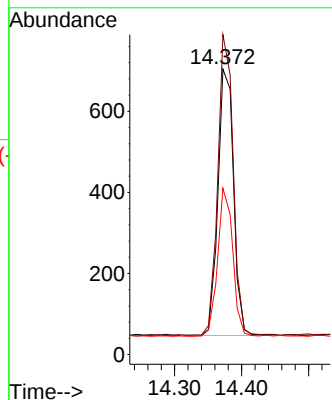
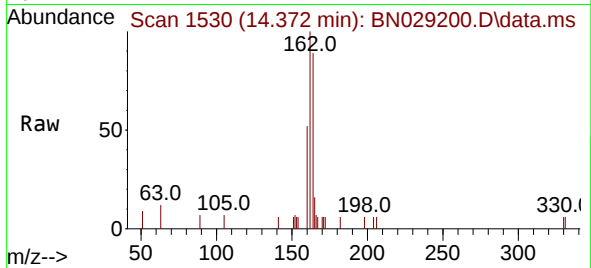




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.372 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

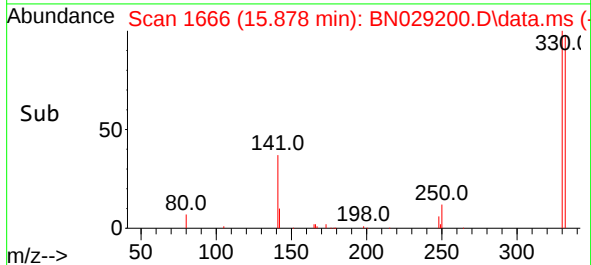
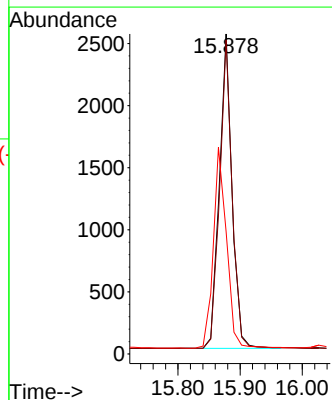
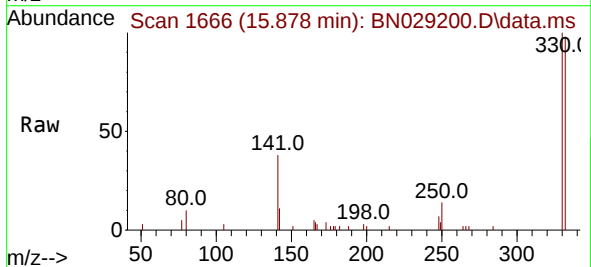
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

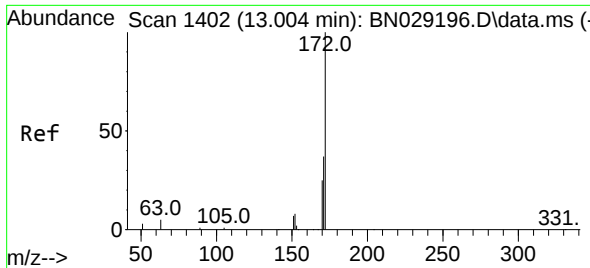
Tgt Ion:164 Resp: 1067
Ion Ratio Lower Upper
164 100
162 112.1 91.8 137.8
160 58.2 49.4 74.2



#14
2,4,6-Tribromophenol
Concen: 4.340 ng
RT: 15.878 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

Tgt Ion:330 Resp: 3572
Ion Ratio Lower Upper
330 100
332 96.9 74.4 111.6
141 67.0 46.7 70.1

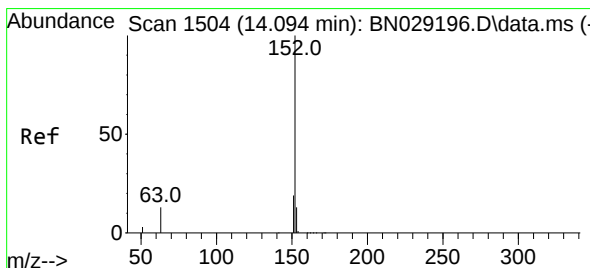
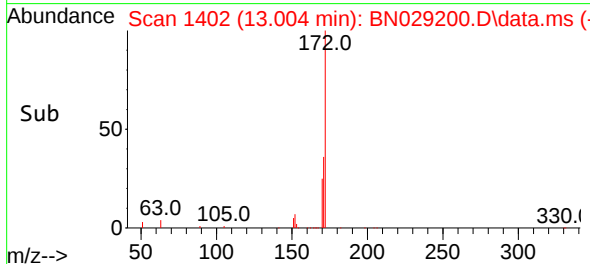
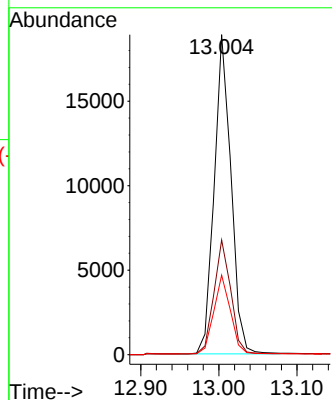
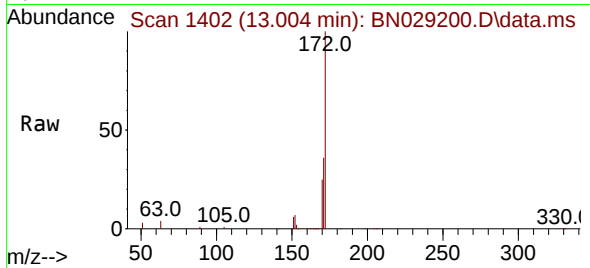




#15
2-Fluorobiphenyl
Concen: 4.920 ng
RT: 13.004 min Scan# 1402
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

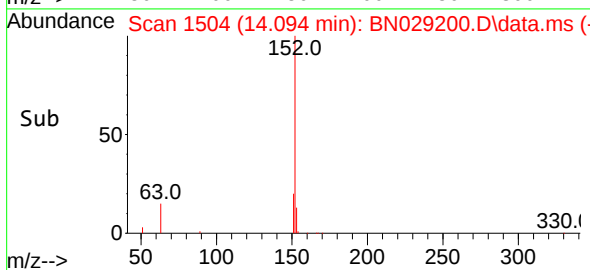
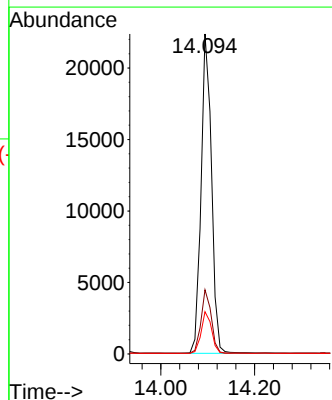
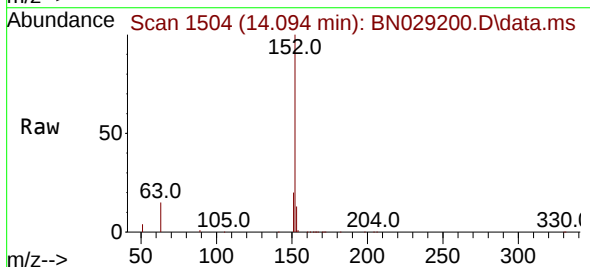
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

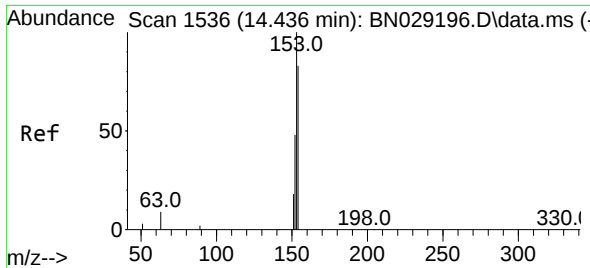
Tgt Ion:172 Resp: 28161
Ion Ratio Lower Upper
172 100
171 35.9 32.8 49.2
170 24.8 24.0 36.0



#16
Acenaphthylene
Concen: 4.925 ng
RT: 14.094 min Scan# 1504
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

Tgt Ion:152 Resp: 34489
Ion Ratio Lower Upper
152 100
151 19.5 16.0 24.0
153 13.0 10.8 16.2

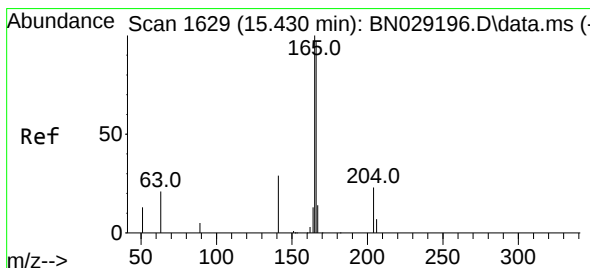
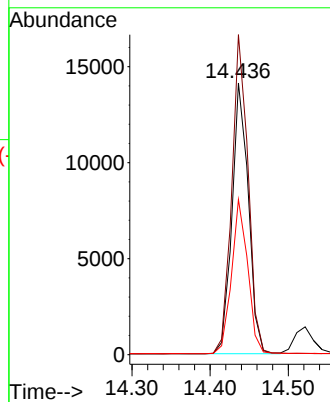
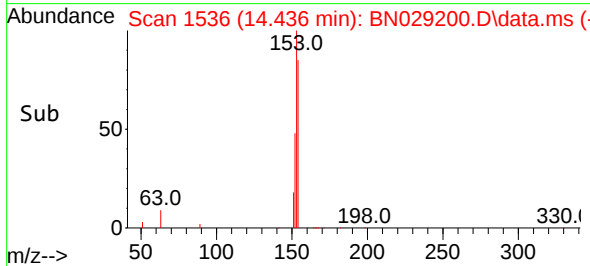
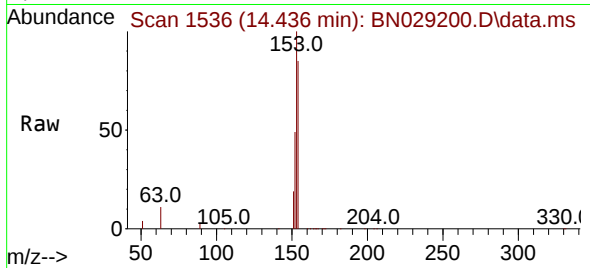




#17
Acenaphthene
Concen: 4.737 ng
RT: 14.436 min Scan# 1536
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

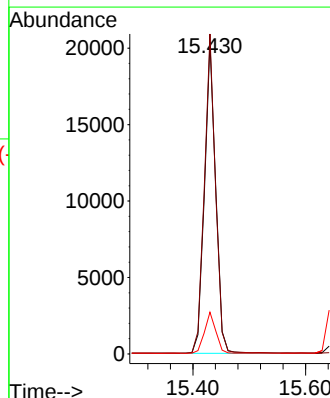
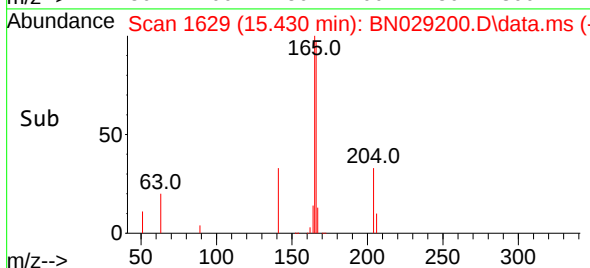
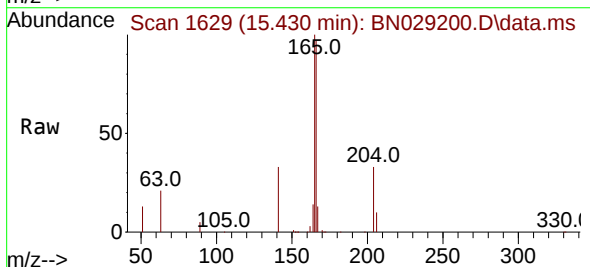
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

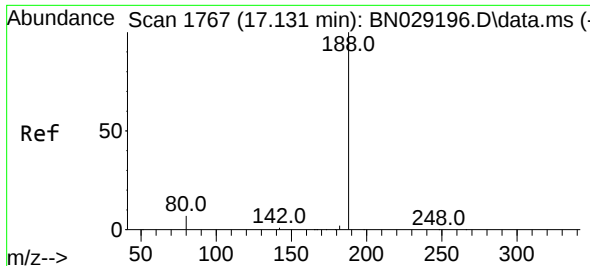
Tgt Ion:154 Resp: 20558
Ion Ratio Lower Upper
154 100
153 117.5 94.6 141.8
152 56.1 46.4 69.6



#18
Fluorene
Concen: 4.663 ng
RT: 15.430 min Scan# 1629
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

Tgt Ion:166 Resp: 29192
Ion Ratio Lower Upper
166 100
165 102.2 82.8 124.2
167 13.5 11.4 17.2

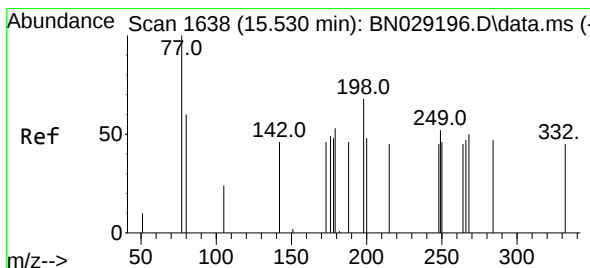
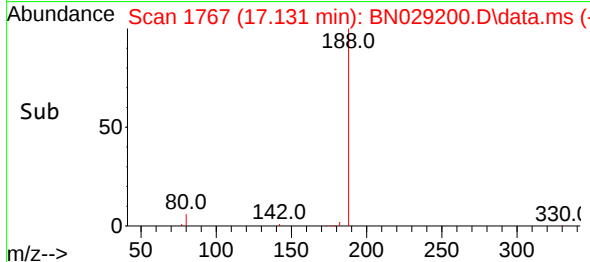
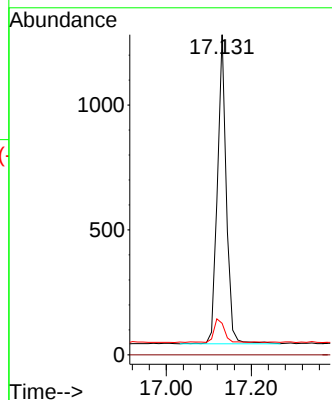
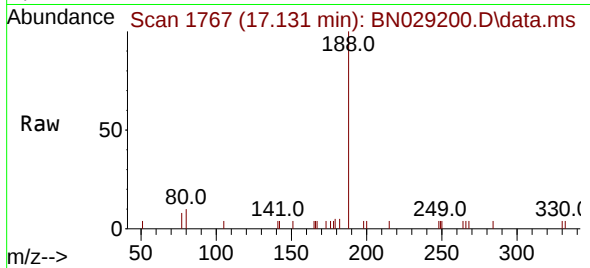




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.131 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

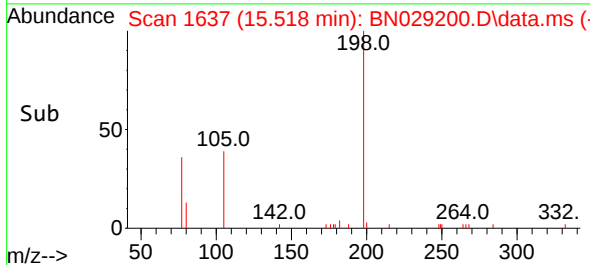
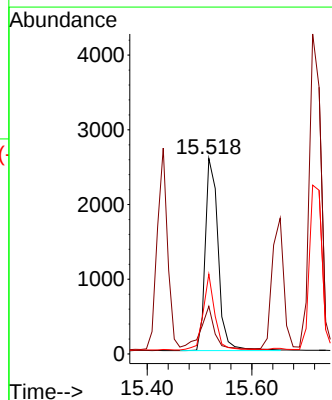
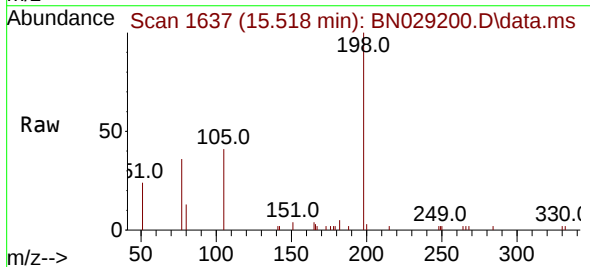
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

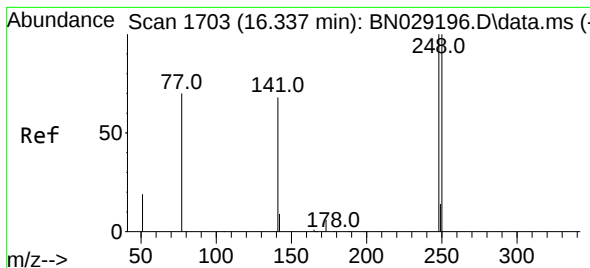
Tgt Ion:188 Resp: 1802
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.8 8.8 13.2



#20
4,6-Dinitro-2-methylphenol
Concen: 4.918 ng
RT: 15.518 min Scan# 1637
Delta R.T. -0.012 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

Tgt Ion:198 Resp: 4286
Ion Ratio Lower Upper
198 100
51 24.4 47.4 71.2#
105 40.8 54.5 81.7#

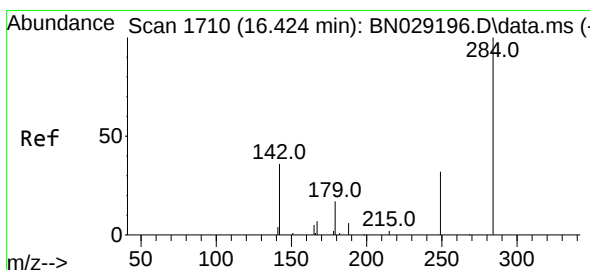
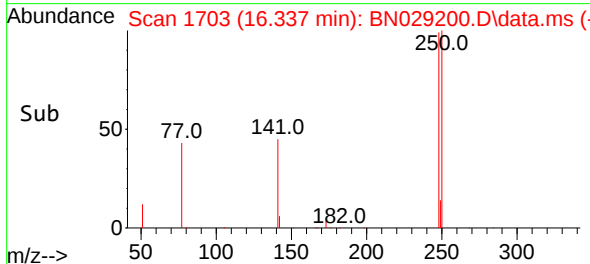
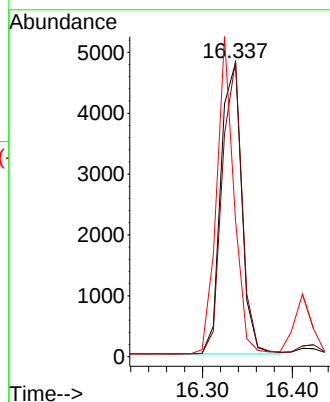
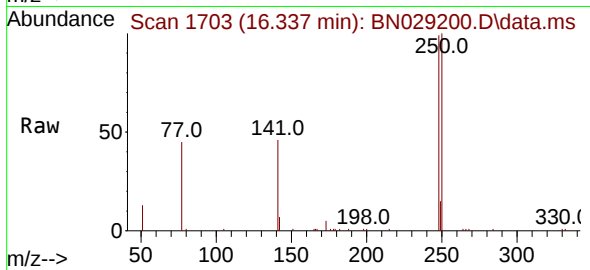




#21
4-Bromophenyl-phenylether
Concen: 4.977 ng
RT: 16.337 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

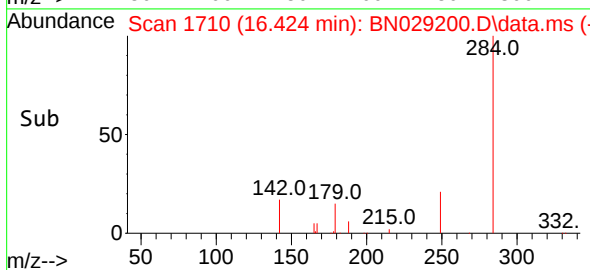
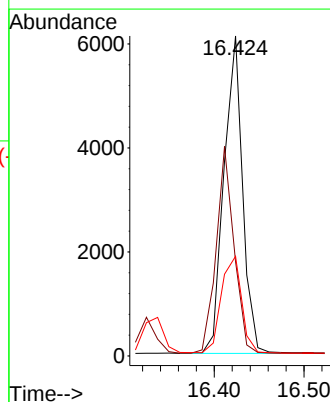
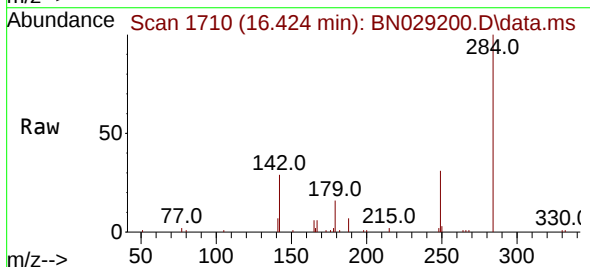
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

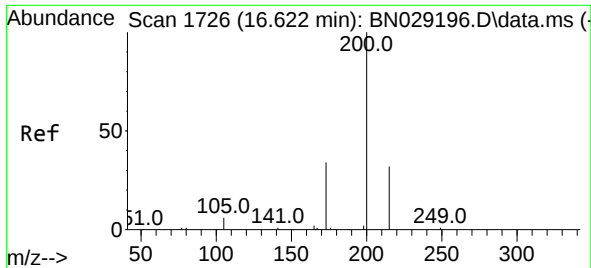
Tgt Ion:248 Resp: 7754
Ion Ratio Lower Upper
248 100
250 100.7 80.8 121.2
141 46.1 58.6 87.8#



#22
Hexachlorobenzene
Concen: 4.817 ng
RT: 16.424 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

Tgt Ion:284 Resp: 8797
Ion Ratio Lower Upper
284 100
142 62.1 49.9 74.9
249 33.1 26.3 39.5

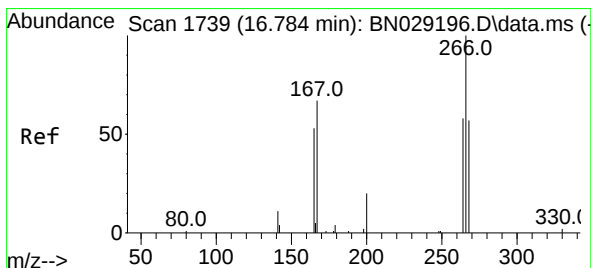
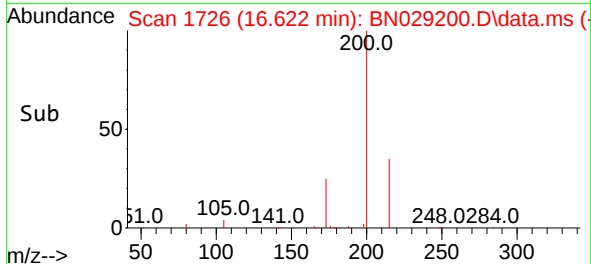
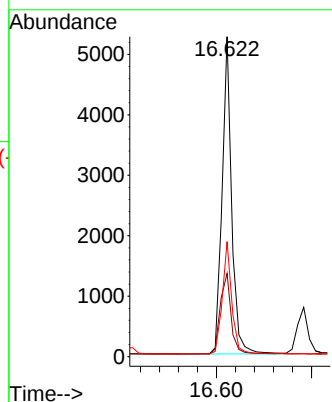
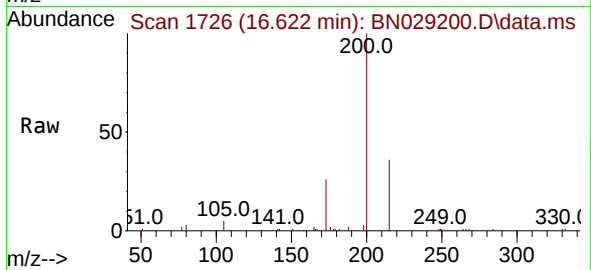




#23
 Atrazine
 Concen: 4.836 ng
 RT: 16.622 min Scan# 1726
 Delta R.T. -0.000 min
 Lab File: BN029200.D
 Acq: 27 Dec 2023 13:58

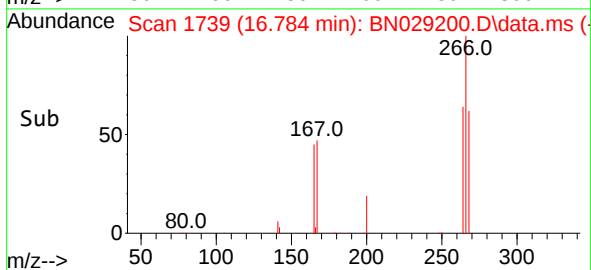
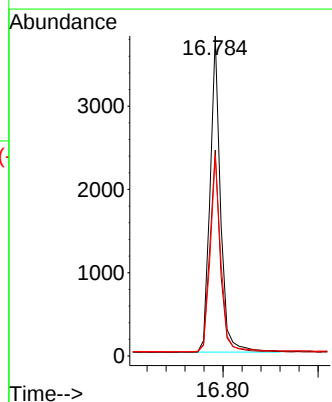
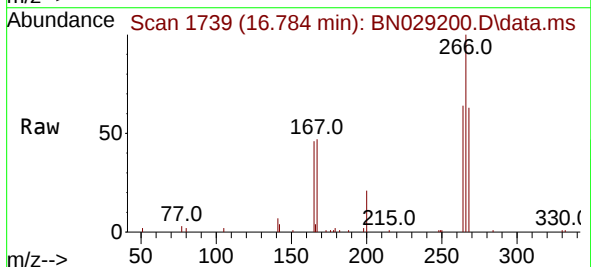
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

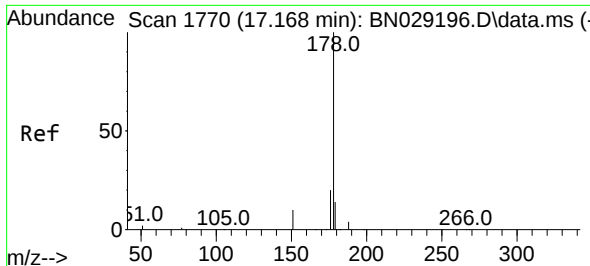
Tgt Ion:200 Resp: 7301
 Ion Ratio Lower Upper
 200 100
 173 26.0 36.6 54.8#
 215 35.9 35.3 52.9



#24
 Pentachlorophenol
 Concen: 4.924 ng
 RT: 16.784 min Scan# 1739
 Delta R.T. -0.000 min
 Lab File: BN029200.D
 Acq: 27 Dec 2023 13:58

Tgt Ion:266 Resp: 5843
 Ion Ratio Lower Upper
 266 100
 264 63.9 44.4 66.6
 268 62.6 49.4 74.2

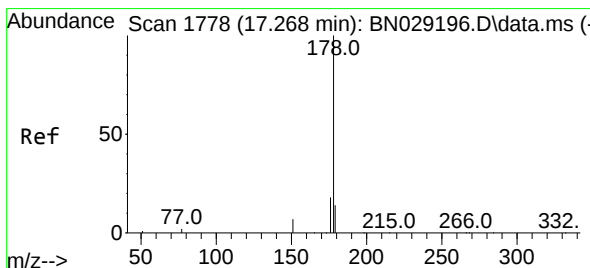
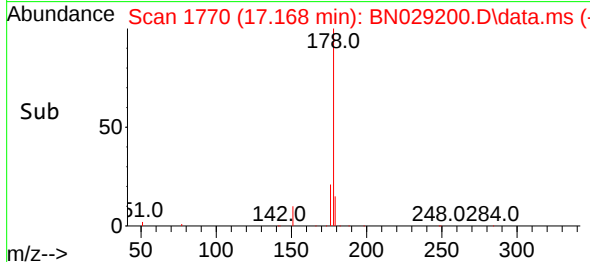
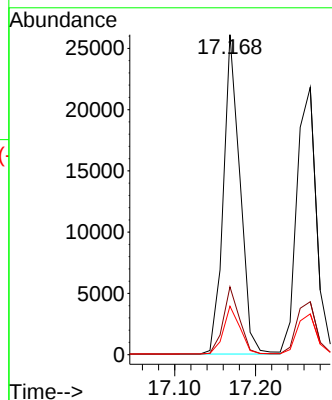
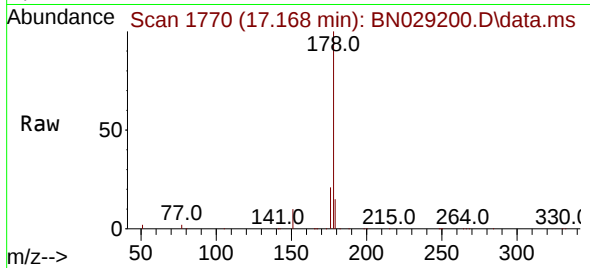




#25
Phenanthrene
Concen: 4.668 ng
RT: 17.168 min Scan# 1770
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

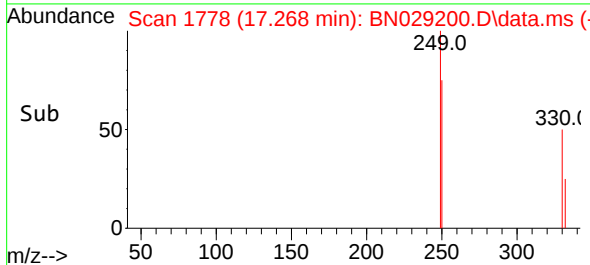
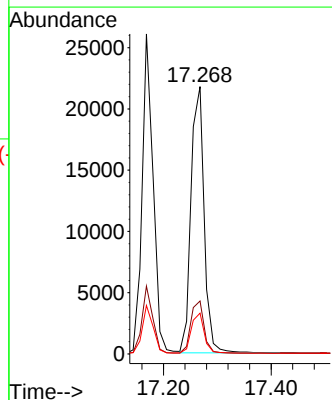
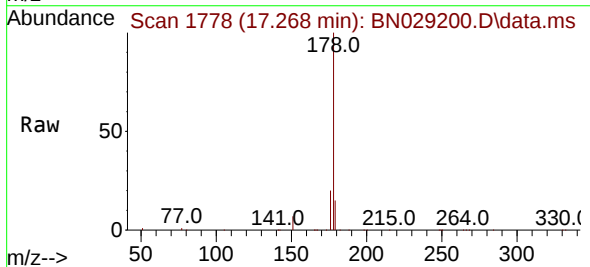
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

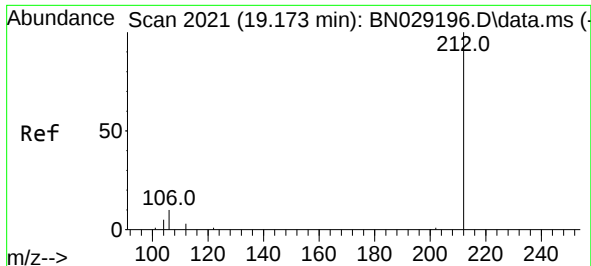
Tgt Ion:178 Resp: 37220
Ion Ratio Lower Upper
178 100
176 20.8 16.7 25.1
179 15.0 12.8 19.2



#26
Anthracene
Concen: 4.731 ng
RT: 17.268 min Scan# 1778
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

Tgt Ion:178 Resp: 36829
Ion Ratio Lower Upper
178 100
176 19.9 15.4 23.0
179 14.9 11.5 17.3

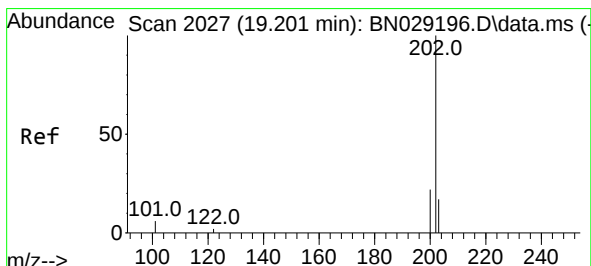
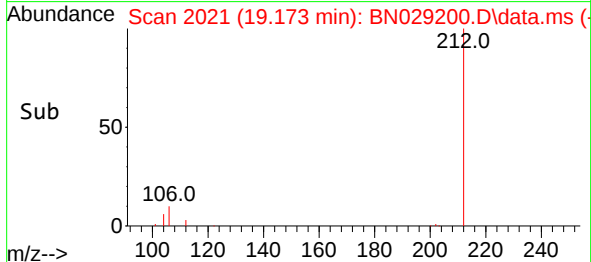
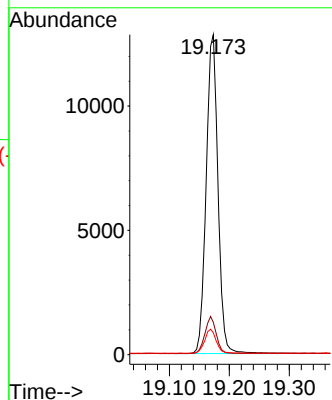
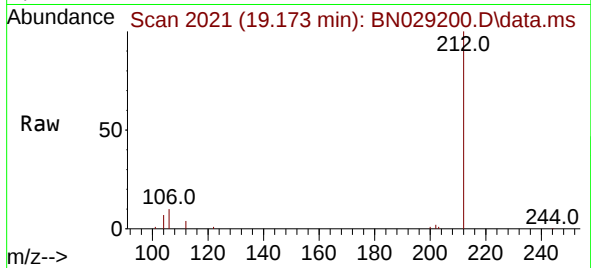




#27
Fluoranthene-d10
Concen: 4.745 ng
RT: 19.173 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

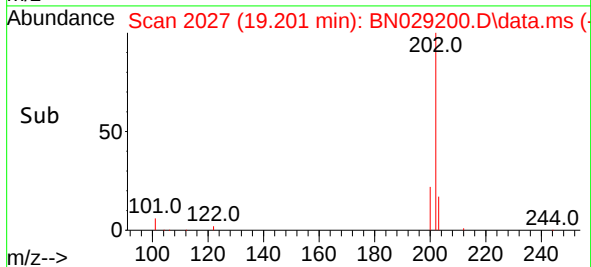
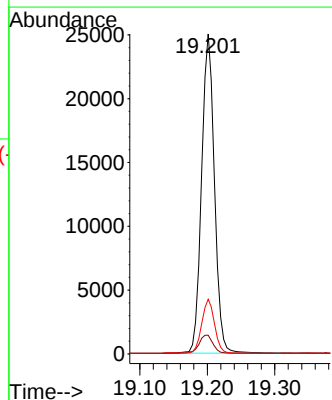
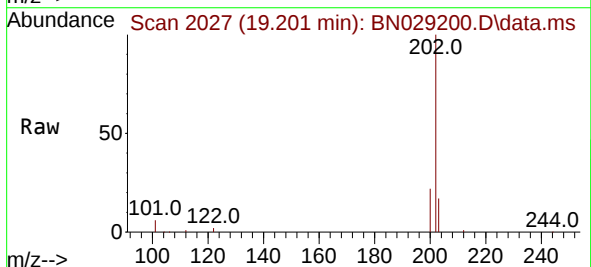
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

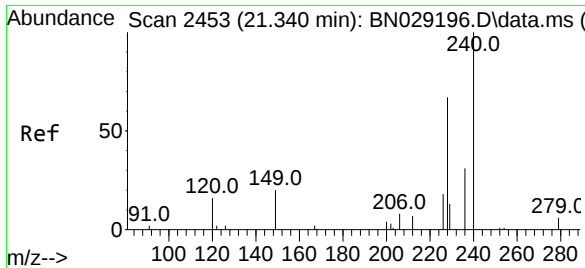
Tgt Ion:212 Resp: 17420
Ion Ratio Lower Upper
212 100
106 11.1 9.7 14.5
104 7.4 6.3 9.5



#28
Fluoranthene
Concen: 4.617 ng
RT: 19.201 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

Tgt Ion:202 Resp: 33006
Ion Ratio Lower Upper
202 100
101 6.5 5.8 8.6
203 16.7 13.6 20.4

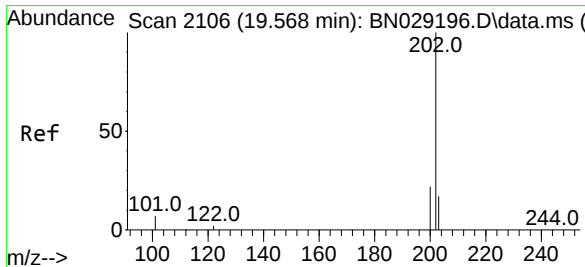
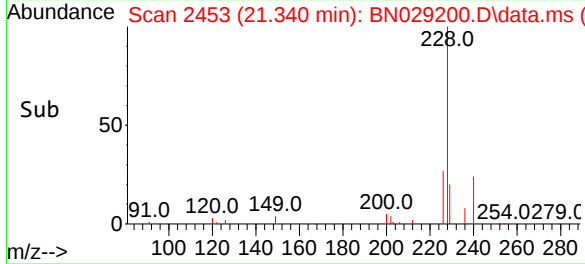
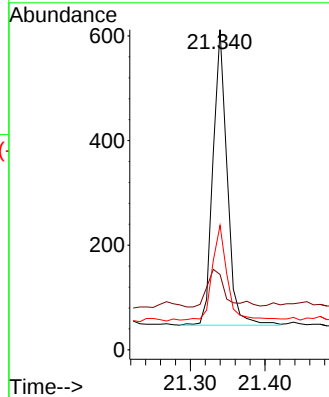
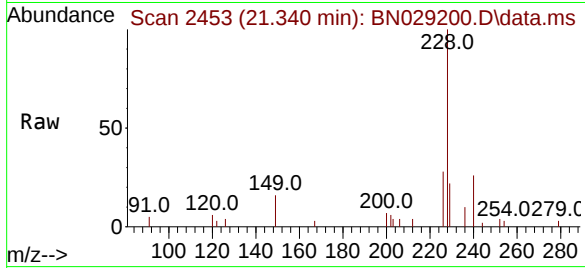




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.340 min Scan# 2453
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

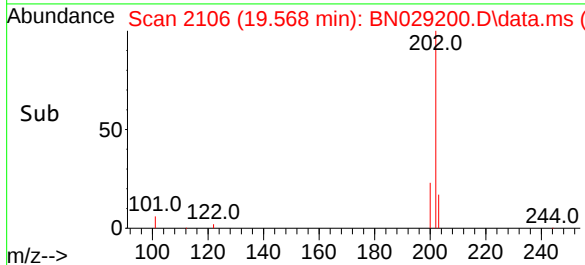
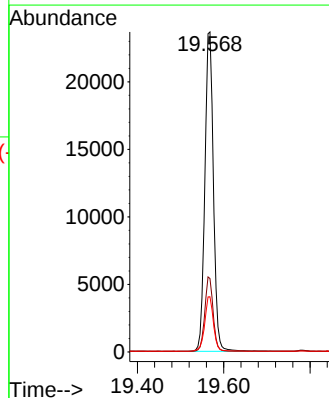
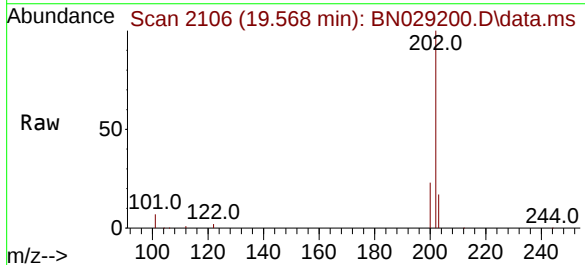
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

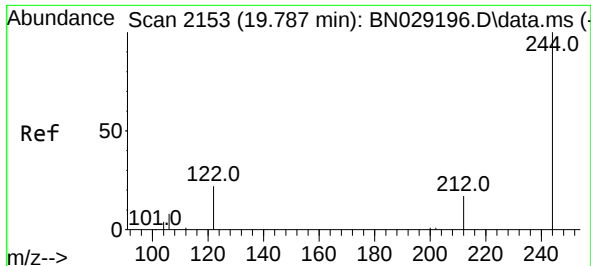
Tgt Ion:240 Resp: 747
Ion Ratio Lower Upper
240 100
120 23.5 24.6 36.8#
236 38.9 32.0 48.0



#30
Pyrene
Concen: 4.333 ng
RT: 19.568 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

Tgt Ion:202 Resp: 32608
Ion Ratio Lower Upper
202 100
200 22.8 18.2 27.4
203 17.4 14.8 22.2

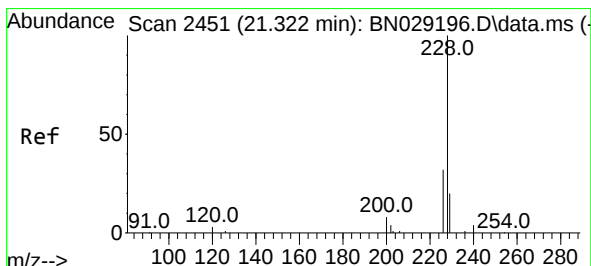
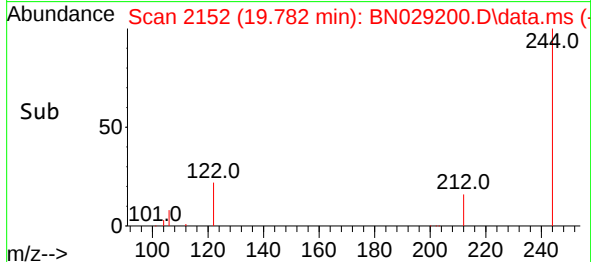
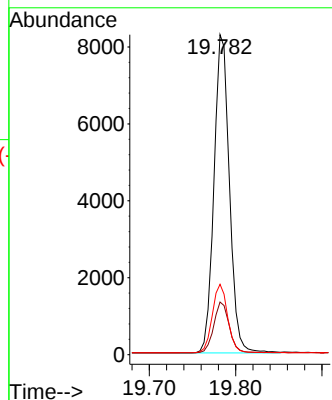
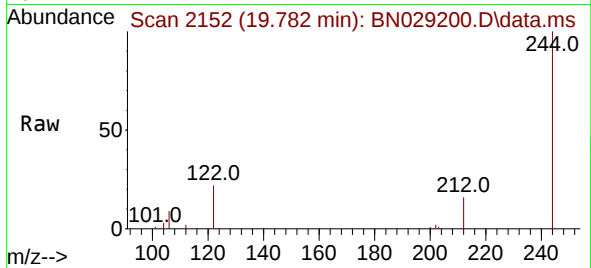




#31
 Terphenyl-d14
 Concen: 4.451 ng
 RT: 19.782 min Scan# 2152
 Delta R.T. -0.005 min
 Lab File: BN029200.D
 Acq: 27 Dec 2023 13:58

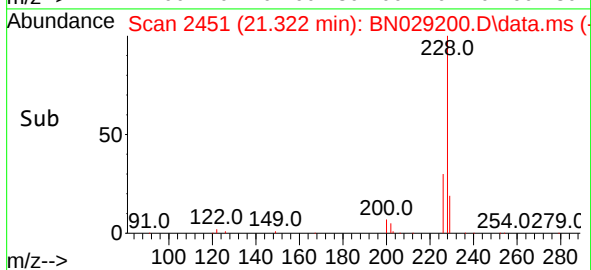
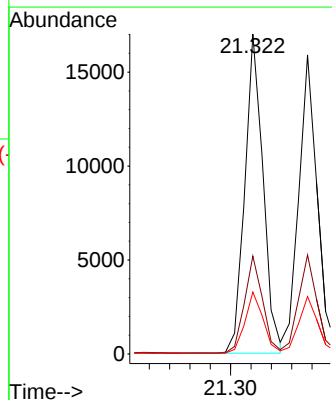
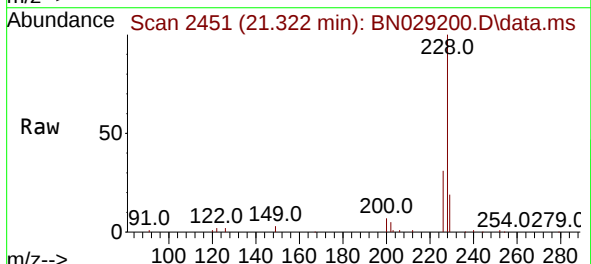
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

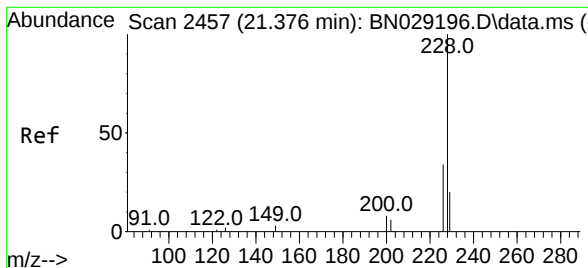
Tgt Ion:244 Resp: 10307
 Ion Ratio Lower Upper
 244 100
 212 16.4 20.1 30.1#
 122 22.0 23.9 35.9#



#32
 Benzo(a)anthracene
 Concen: 4.889 ng
 RT: 21.322 min Scan# 2451
 Delta R.T. -0.000 min
 Lab File: BN029200.D
 Acq: 27 Dec 2023 13:58

Tgt Ion:228 Resp: 21110
 Ion Ratio Lower Upper
 228 100
 226 30.6 29.0 43.4
 229 19.3 20.1 30.1#





#33

Chrysene

Concen: 4.704 ng

RT: 21.375 min Scan# 2457

Delta R.T. -0.000 min

Lab File: BN029200.D

Acq: 27 Dec 2023 13:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

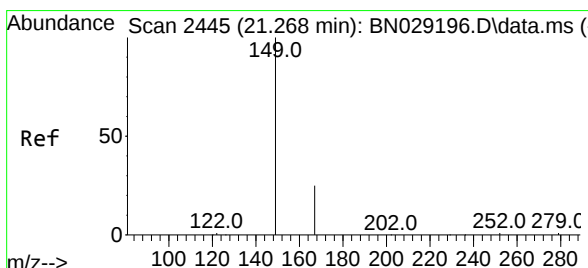
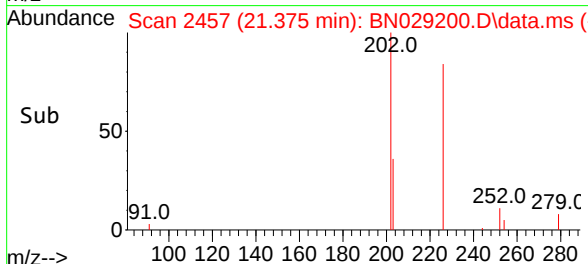
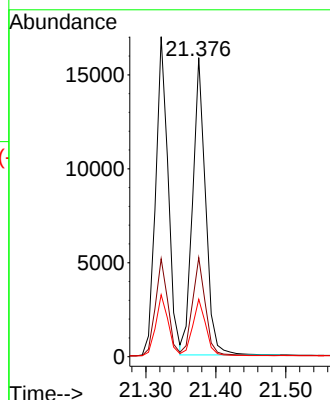
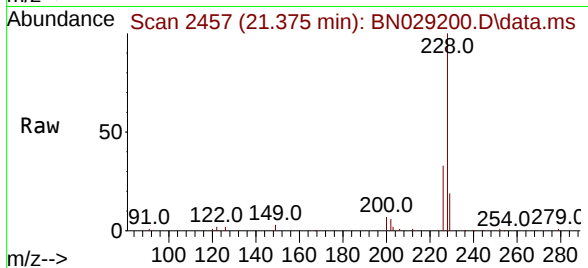
Tgt Ion:228 Resp: 20287

Ion Ratio Lower Upper

228 100

226 33.1 30.4 45.6

229 19.2 19.8 29.6#



#34

Bis(2-ethylhexyl)phthalate

Concen: 4.101 ng

RT: 21.268 min Scan# 2445

Delta R.T. 0.000 min

Lab File: BN029200.D

Acq: 27 Dec 2023 13:58

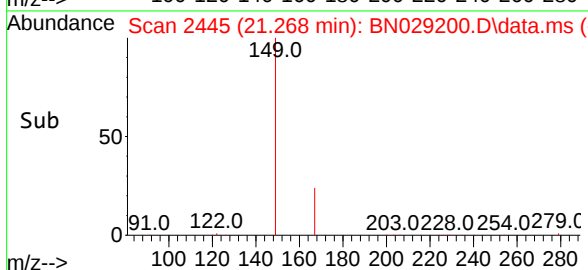
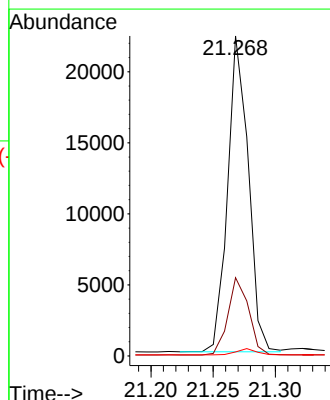
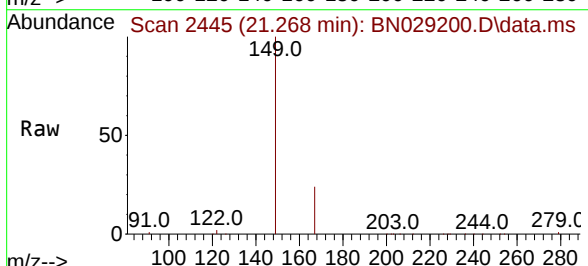
Tgt Ion:149 Resp: 25640

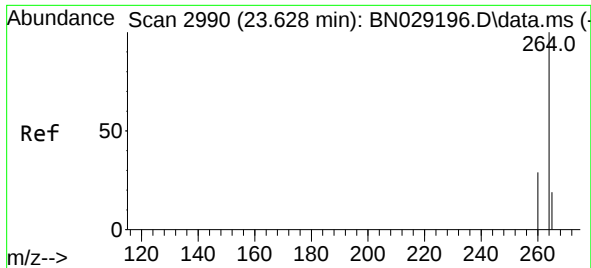
Ion Ratio Lower Upper

149 100

167 24.5 20.7 31.1

279 1.9 2.4 3.6#

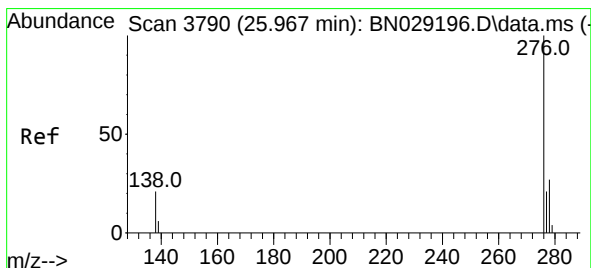
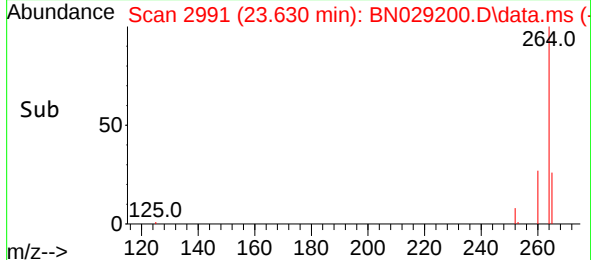
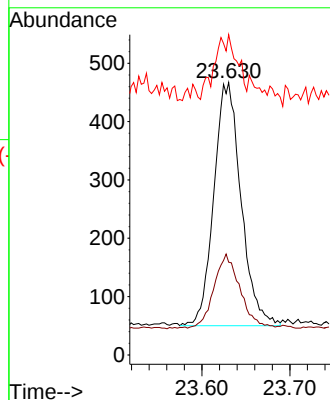
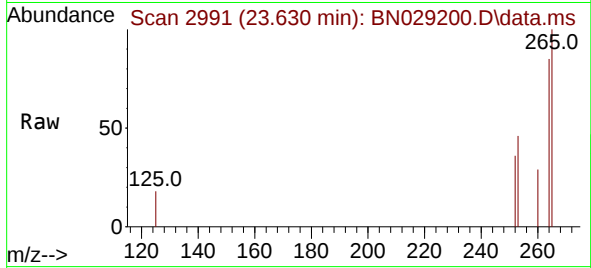




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.630 min Scan# 2991
Delta R.T. 0.003 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

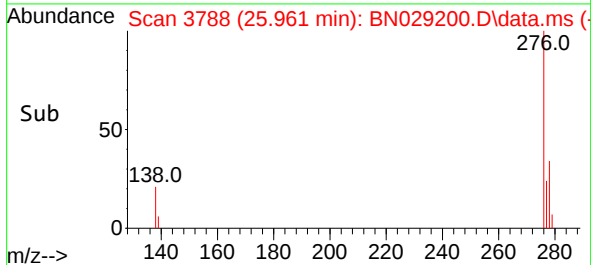
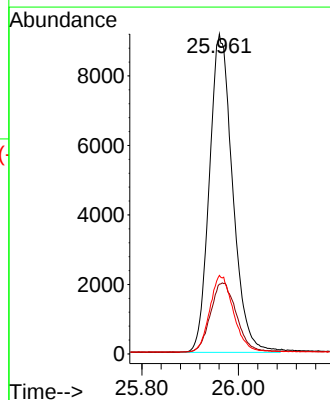
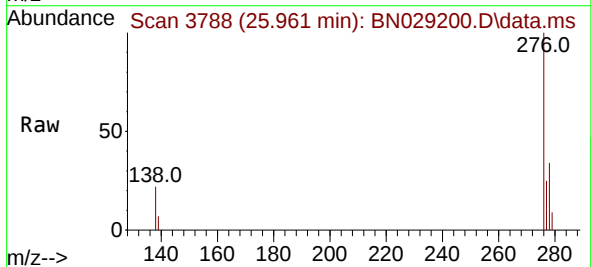
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

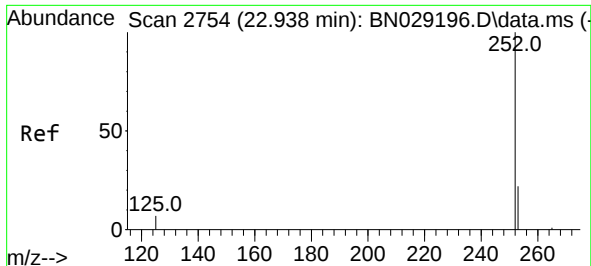
Tgt Ion:	264	Resp:	895
Ion Ratio	Lower	Upper	
264	100		
260	34.0	30.2	45.4
265	117.6	88.1	132.1



#36
Indeno(1,2,3-cd)pyrene
Concen: 4.921 ng
RT: 25.961 min Scan# 3788
Delta R.T. -0.006 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

Tgt Ion:	276	Resp:	30624
Ion Ratio	Lower	Upper	
276	100		
138	24.1	18.4	27.6
277	24.7	17.2	25.8

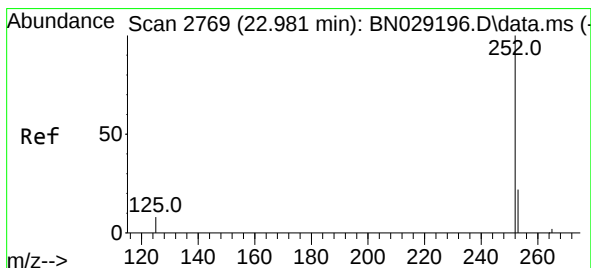
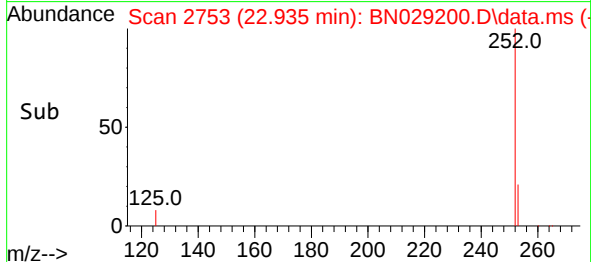
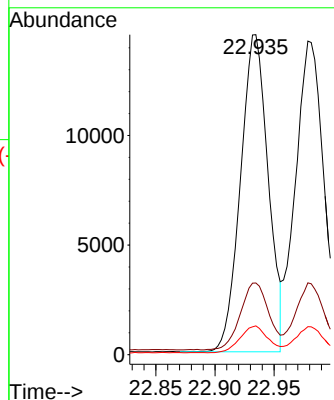
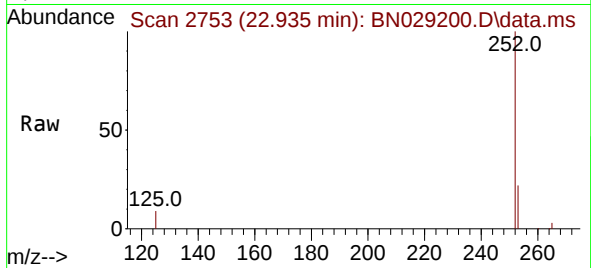




#37
Benzo(b)fluoranthene
Concen: 4.861 ng
RT: 22.935 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

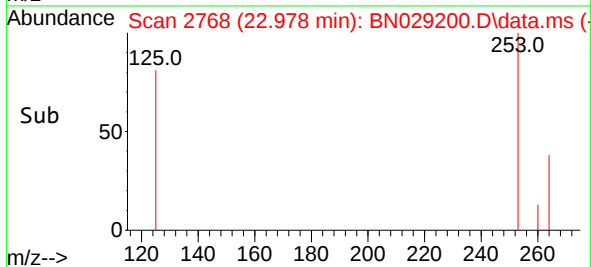
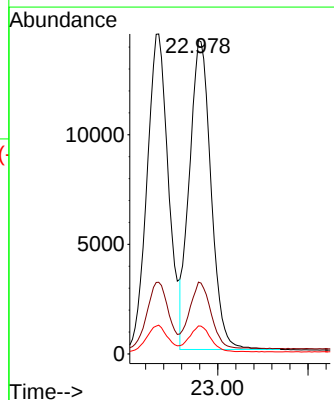
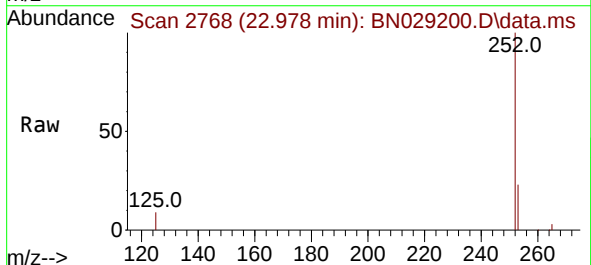
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

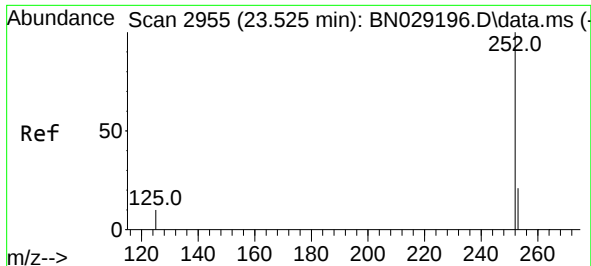
Tgt Ion:252 Resp: 23538
Ion Ratio Lower Upper
252 100
253 22.4 34.3 51.5#
125 9.0 13.4 20.0#



#38
Benzo(k)fluoranthene
Concen: 4.989 ng
RT: 22.978 min Scan# 2768
Delta R.T. -0.003 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

Tgt Ion:252 Resp: 23404
Ion Ratio Lower Upper
252 100
253 22.9 33.4 50.0#
125 8.9 13.9 20.9#





#39

Benzo(a)pyrene

Concen: 4.853 ng

RT: 23.522 min Scan# 2955

Delta R.T. -0.003 min

Lab File: BN029200.D

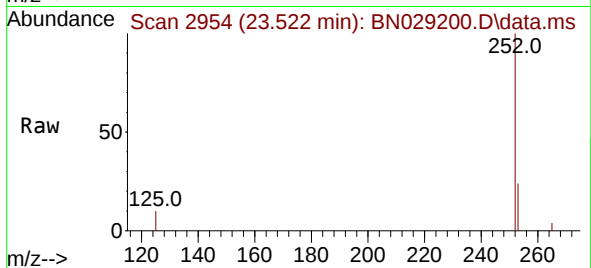
Acq: 27 Dec 2023 13:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



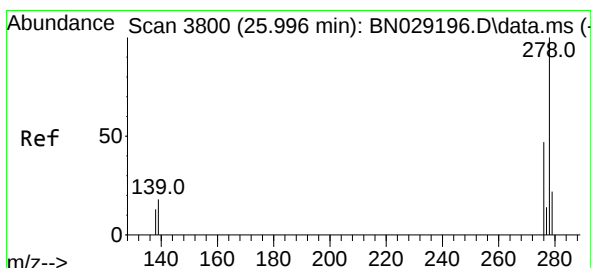
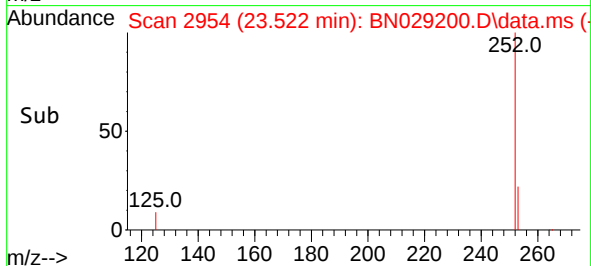
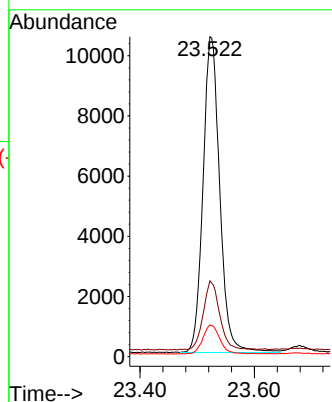
Tgt Ion:252 Resp: 21316

Ion Ratio Lower Upper

252 100

253 23.7 38.9 58.3#

125 9.9 18.3 27.5#



#40

Dibenzo(a,h)anthracene

Concen: 5.033 ng

RT: 25.987 min Scan# 3797

Delta R.T. -0.009 min

Lab File: BN029200.D

Acq: 27 Dec 2023 13:58

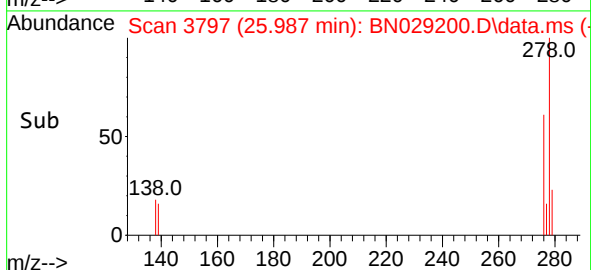
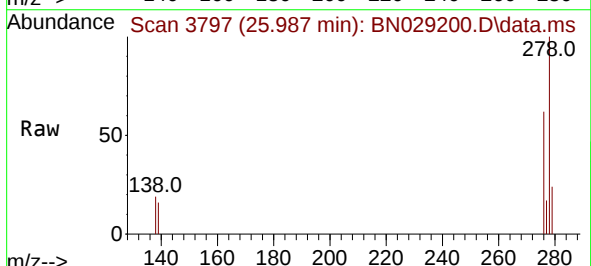
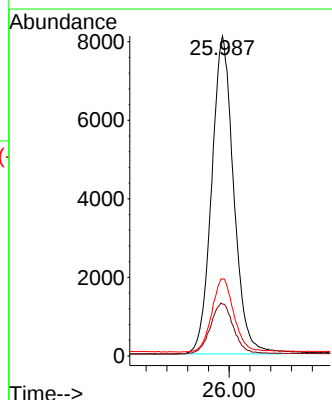
Tgt Ion:278 Resp: 23829

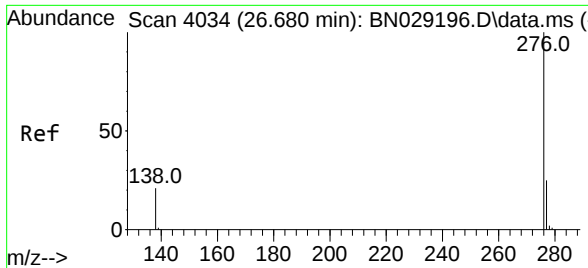
Ion Ratio Lower Upper

278 100

139 16.2 22.9 34.3#

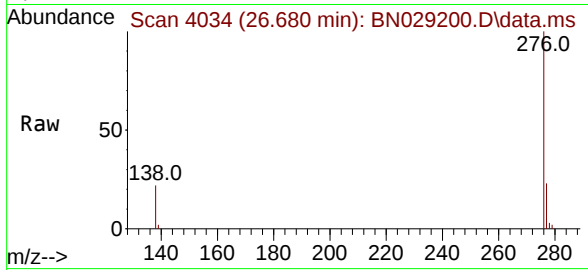
279 24.0 32.3 48.5#





#41
Benzo(g,h,i)perylene
Concen: 4.826 ng
RT: 26.680 min Scan# 4034
Delta R.T. -0.000 min
Lab File: BN029200.D
Acq: 27 Dec 2023 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:276 Resp: 25394
Ion Ratio Lower Upper
276 100
277 23.3 26.4 39.6#
138 21.6 26.0 39.0#

