

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102623\
 Data File : BN028399.D
 Acq On : 26 Oct 2023 15:23
 Operator : MA/JU
 Sample : PB156650BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB156650BS

Quant Time: Oct 26 15:51:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 15:14:08 2023
 Response via : Initial Calibration

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

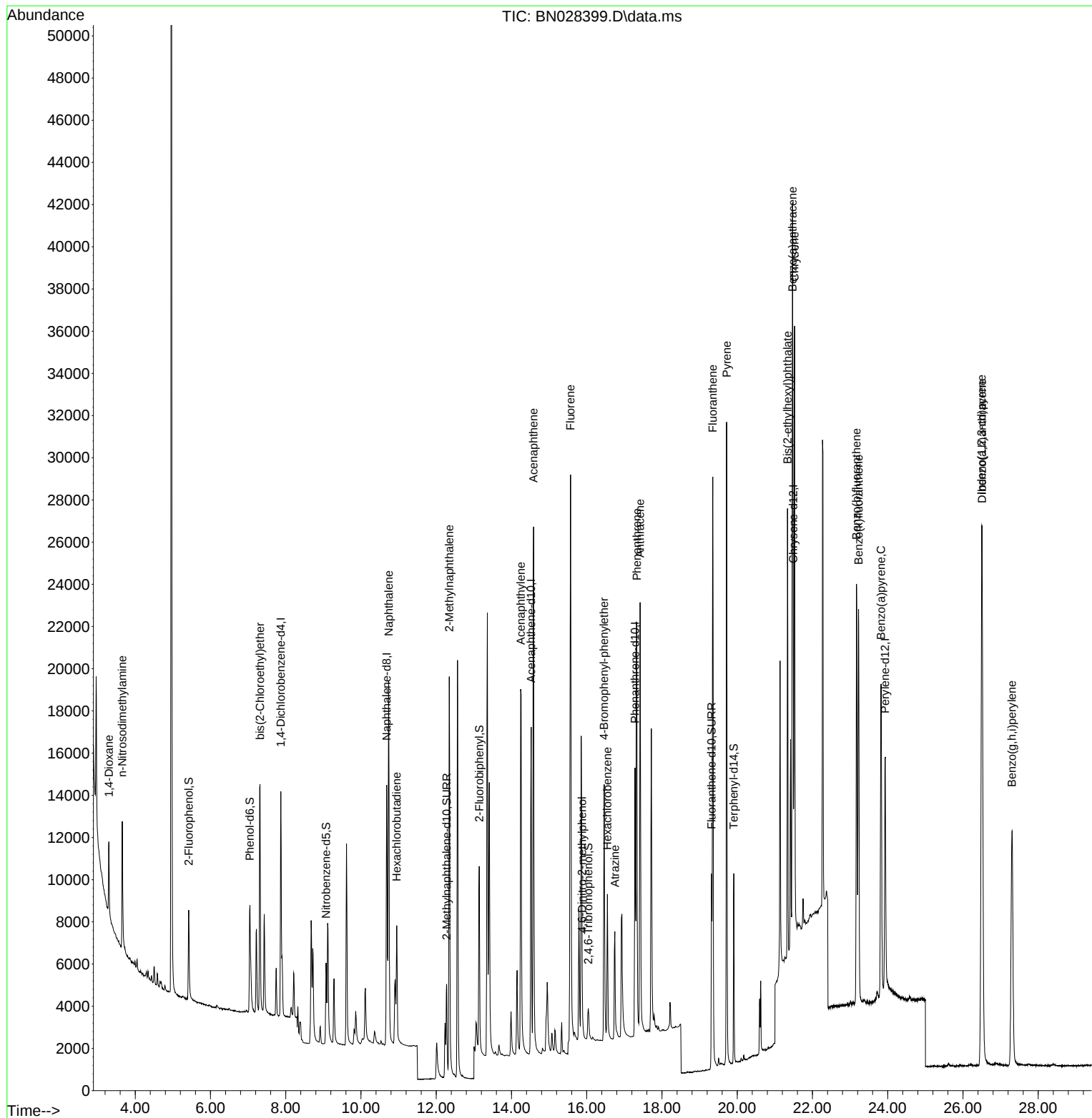
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.871	152	5336	0.400	ng	0.00
7) Naphthalene-d8	10.682	136	18046	0.400	ng	-0.02
13) Acenaphthene-d10	14.523	164	9629	0.400	ng	-0.01
19) Phenanthrene-d10	17.281	188	18275	0.400	ng	#-0.01
29) Chrysene-d12	21.488	240	14339	0.400	ng	# 0.00
35) Perylene-d12	23.928	264	16024	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.423	112	4152	0.251	ng	0.00
5) Phenol-d6	7.048	99	5281	0.259	ng	0.00
8) Nitrobenzene-d5	9.070	82	3902	0.244	ng	-0.03
11) 2-Methylnaphthalene-d10	12.275	152	7640	0.282	ng	-0.02
14) 2,4,6-Tribromophenol	16.040	330	898	0.191	ng	-0.02
15) 2-Fluorobiphenyl	13.144	172	9151	0.270	ng	-0.02
27) Fluoranthene-d10	19.318	212	11149	0.228	ng	0.00
31) Terphenyl-d14	19.908	244	9050	0.297	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.299	88	2237	0.347	ng	# 81
3) n-Nitrosodimethylamine	3.653	42	3549	0.504	ng	# 96
6) bis(2-Chloroethyl)ether	7.315	93	8630	0.549	ng	98
9) Naphthalene	10.735	128	24013	0.513	ng	98
10) Hexachlorobutadiene	10.949	225	3929	0.489	ng	# 99
12) 2-Methylnaphthalene	12.347	142	15332	0.461	ng	99
16) Acenaphthylene	14.245	152	23489	0.543	ng	99
17) Acenaphthene	14.587	154	13782	0.505	ng	98
18) Fluorene	15.568	166	17603	0.490	ng	99
20) 4,6-Dinitro-2-methylph...	15.879	198	6	0.185	ng	# 1
21) 4-Bromophenyl-phenylether	16.462	248	4948	0.526	ng	# 80
22) Hexachlorobenzene	16.549	284	5236	0.540	ng	99
23) Atrazine	16.748	200	4588	0.520	ng	97
25) Phenanthrene	17.331	178	25905	0.518	ng	100
26) Anthracene	17.418	178	24152	0.506	ng	100
28) Fluoranthene	19.351	202	27944	0.445	ng	99
30) Pyrene	19.718	202	28682	0.585	ng	100
32) Benzo(a)anthracene	21.470	228	27559	0.541	ng	98
33) Chrysene	21.524	228	25904	0.531	ng	98
34) Bis(2-ethylhexyl)phtha...	21.336	149	18571	0.477	ng	# 97
36) Indeno(1,2,3-cd)pyrene	26.498	276	32566	0.504	ng	99
37) Benzo(b)fluoranthene	23.171	252	27274	0.545	ng	# 94
38) Benzo(k)fluoranthene	23.224	252	26046	0.511	ng	94
39) Benzo(a)pyrene	23.823	252	24515	0.492	ng	96
40) Dibenzo(a,h)anthracene	26.510	278	26236	0.500	ng	95
41) Benzo(g,h,i)perylene	27.302	276	26408	0.488	ng	97

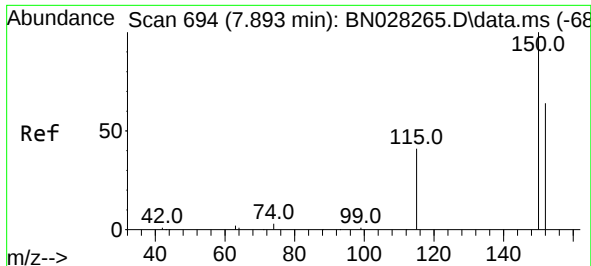
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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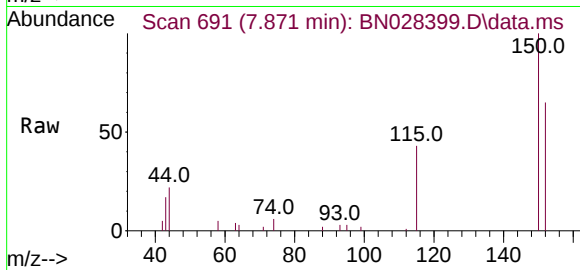
Quant Time: Oct 26 15:51:16 2023
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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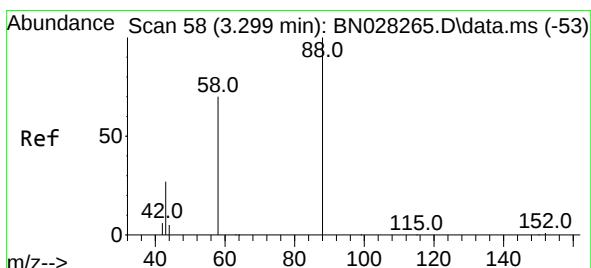
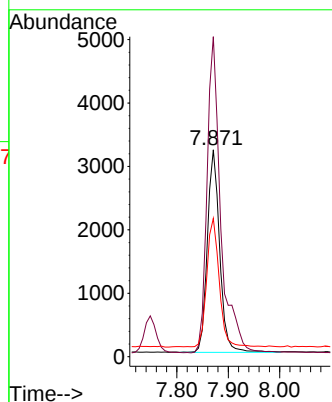
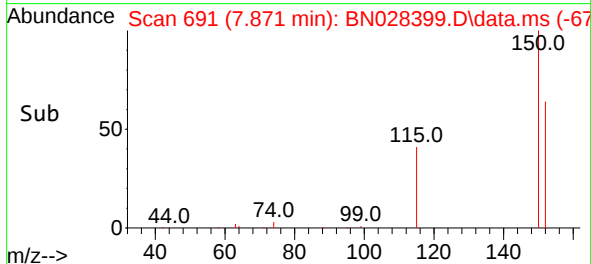


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.871 min Scan# 691
 Delta R.T. -0.007 min
 Lab File: BN028399.D
 Acq: 26 Oct 2023 15:23

Instrument :
 BNA_N
 ClientSampleId :
 PB156650BS

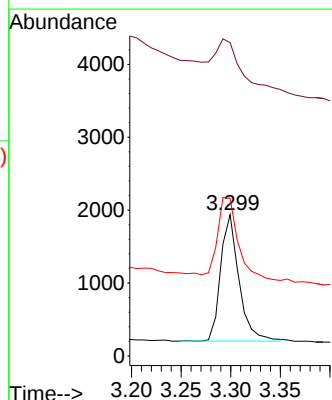
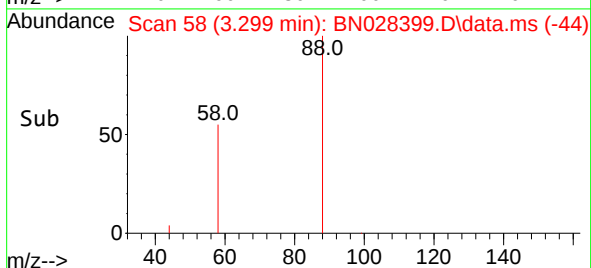
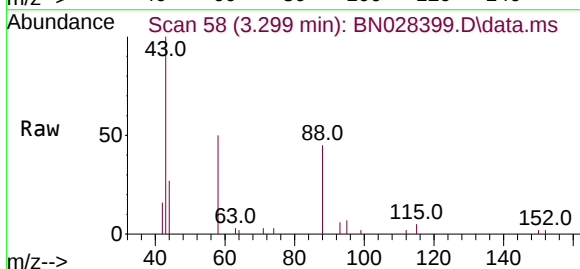


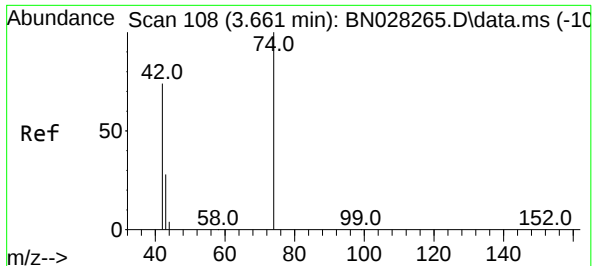
Tgt Ion:152 Resp: 5336
 Ion Ratio Lower Upper
 152 100
 150 154.6 121.6 182.4
 115 66.8 54.3 81.5



#2
 1,4-Dioxane
 Concen: 0.347 ng
 RT: 3.299 min Scan# 58
 Delta R.T. -0.000 min
 Lab File: BN028399.D
 Acq: 26 Oct 2023 15:23

Tgt Ion: 88 Resp: 2237
 Ion Ratio Lower Upper
 88 100
 43 57.8 26.6 39.8
 58 74.9 55.4 83.0

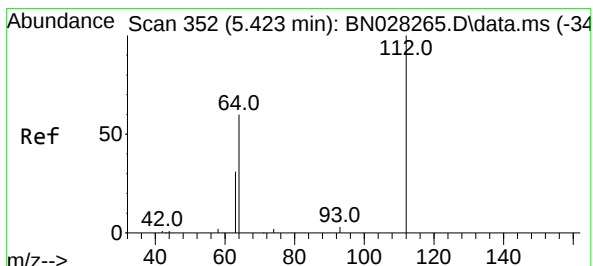
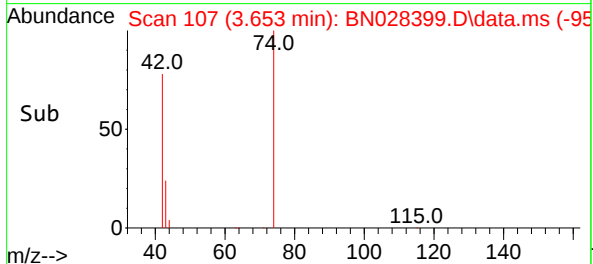
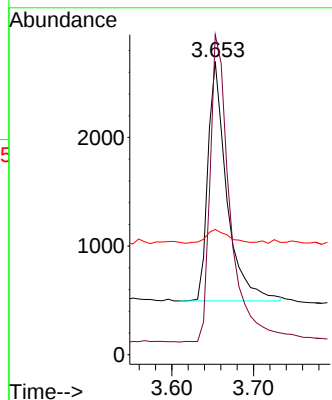
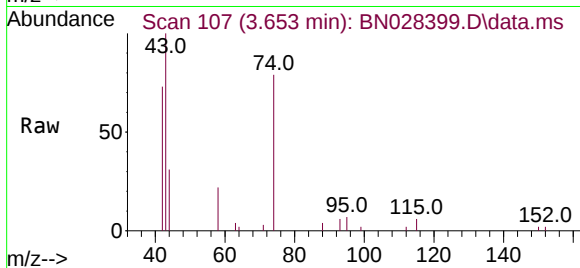




#3
n-Nitrosodimethylamine
Concen: 0.504 ng
RT: 3.653 min Scan# 108
Delta R.T. -0.015 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

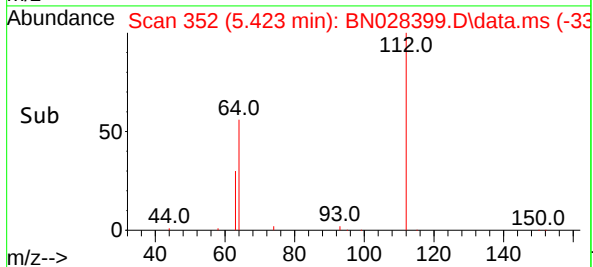
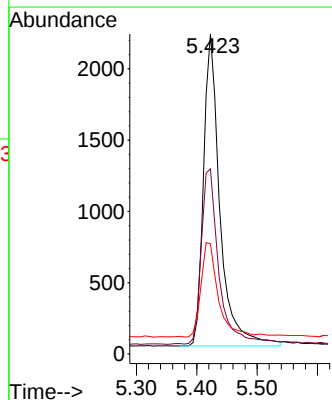
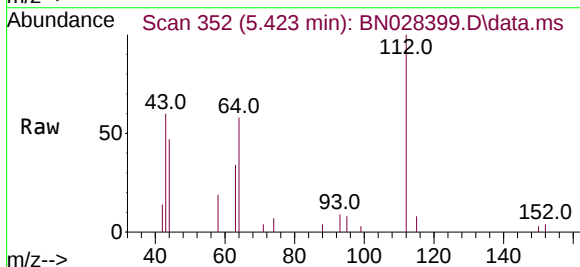
Instrument :
BNA_N
ClientSampleId :
PB156650BS

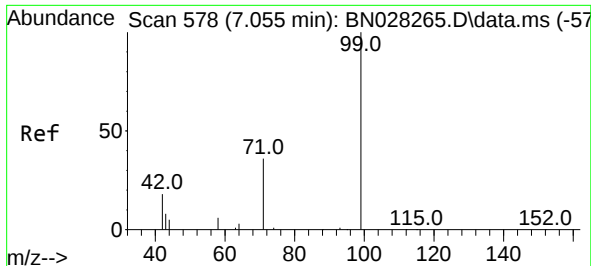
Tgt Ion: 42 Resp: 3549
Ion Ratio Lower Upper
42 100
74 135.5 112.6 168.8
44 6.6 7.8 11.6#



#4
2-Fluorophenol
Concen: 0.251 ng
RT: 5.423 min Scan# 352
Delta R.T. -0.007 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

Tgt Ion: 112 Resp: 4152
Ion Ratio Lower Upper
112 100
64 60.2 46.9 70.3
63 31.5 25.0 37.4

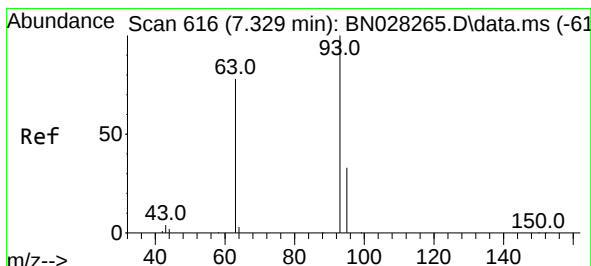
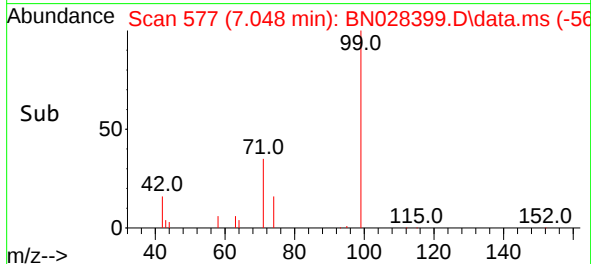
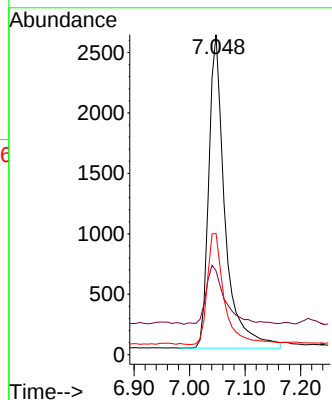
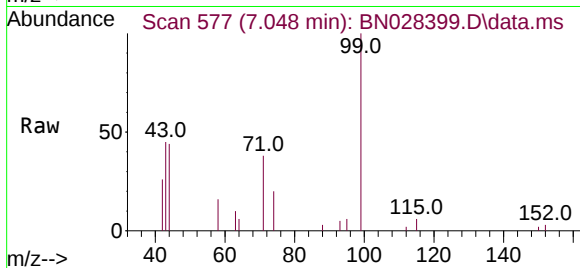




#5
Phenol-d6
Concen: 0.259 ng
RT: 7.048 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

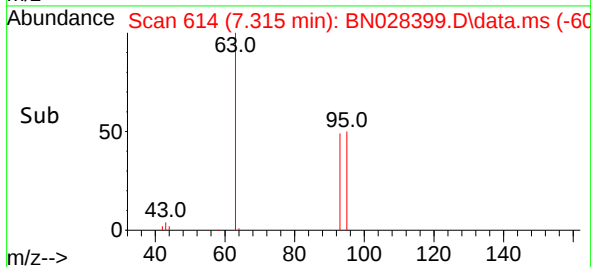
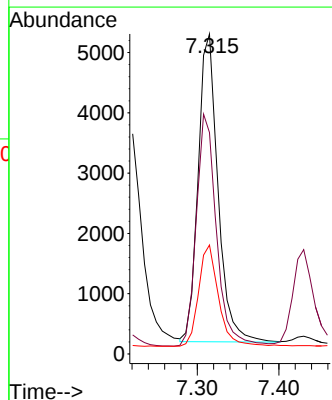
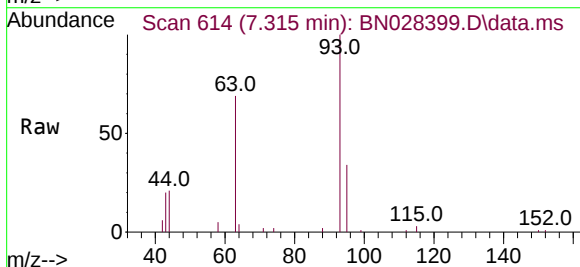
Instrument :
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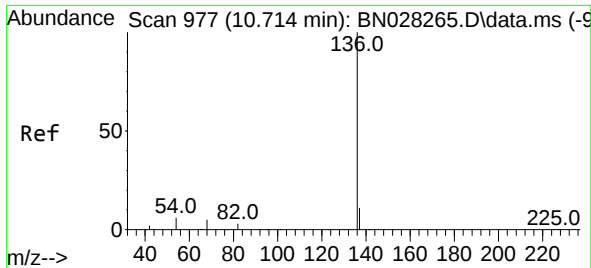
Tgt Ion:	99	Resp:	5281
Ion	Ratio	Lower	Upper
99	100		
42	21.8	15.9	23.9
71	37.3	28.6	42.8



#6
bis(2-Chloroethyl)ether
Concen: 0.549 ng
RT: 7.315 min Scan# 614
Delta R.T. -0.007 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

Tgt Ion:	93	Resp:	8630
Ion	Ratio	Lower	Upper
93	100		
63	76.5	62.6	93.8
95	33.2	27.2	40.8

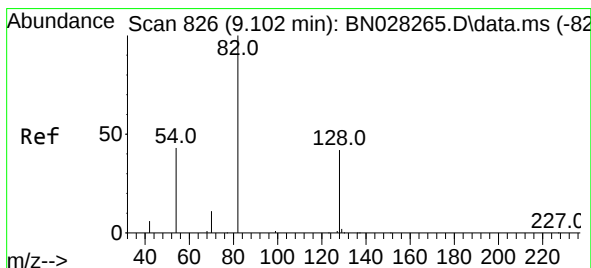
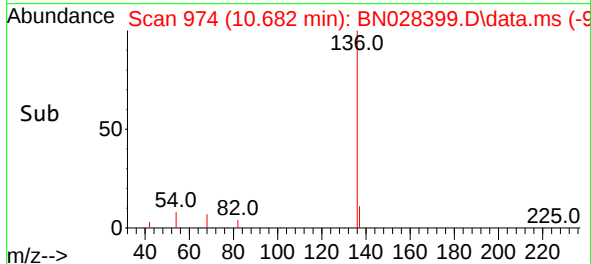
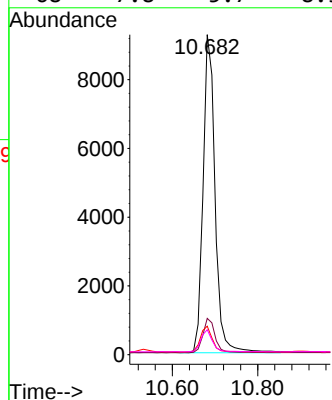
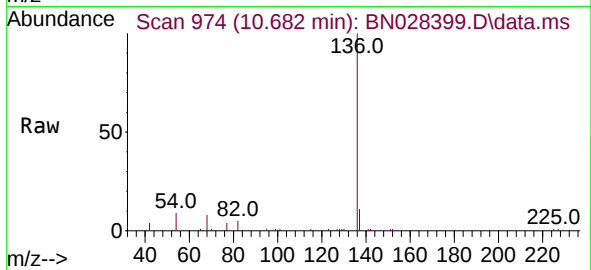




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.682 min Scan# 91
Delta R.T. -0.021 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

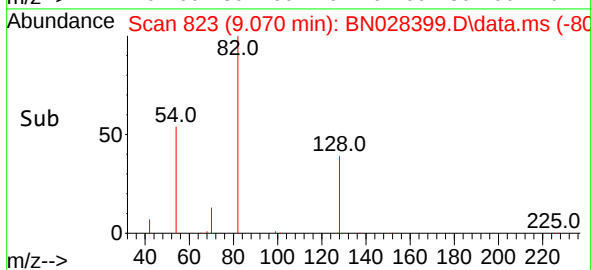
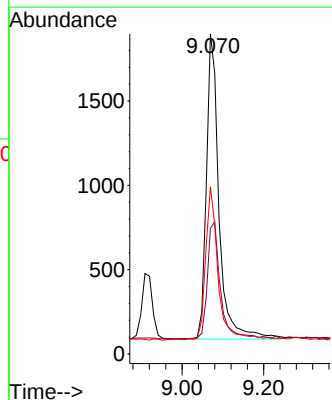
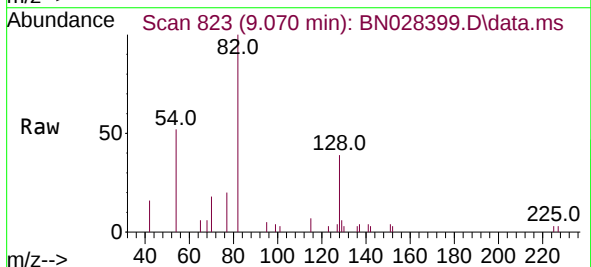
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ClientSampleId :
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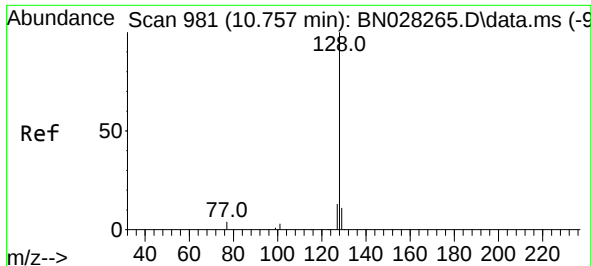
Tgt Ion:	136	Resp:	18046
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.8	14.8
54	8.9	6.2	9.4
68	7.8	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.244 ng
RT: 9.070 min Scan# 823
Delta R.T. -0.032 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

Tgt Ion:	82	Resp:	3902
Ion Ratio	Lower	Upper	
82	100		
128	39.3	36.8	55.2
54	52.3	37.4	56.2

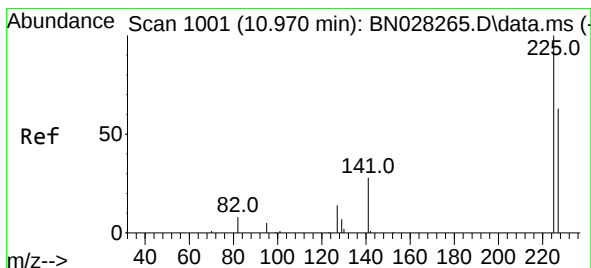
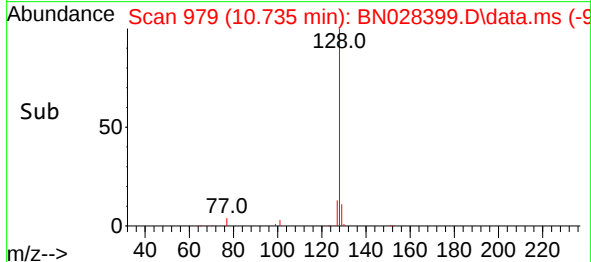
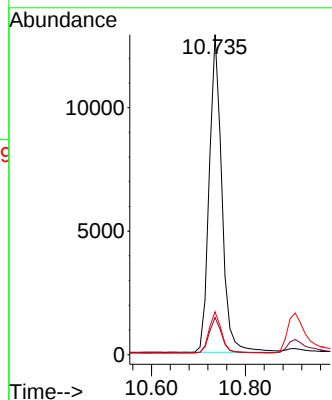
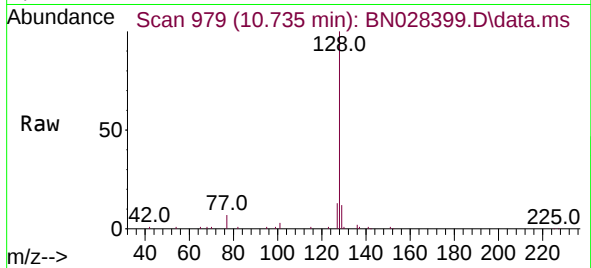




#9
Naphthalene
Concen: 0.513 ng
RT: 10.735 min Scan# 91
Delta R.T. -0.021 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

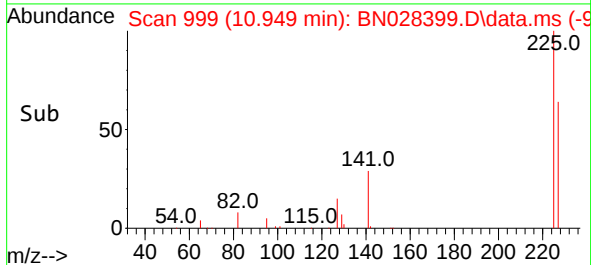
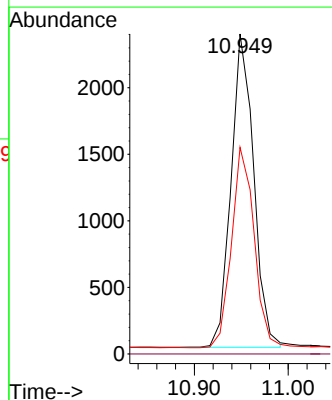
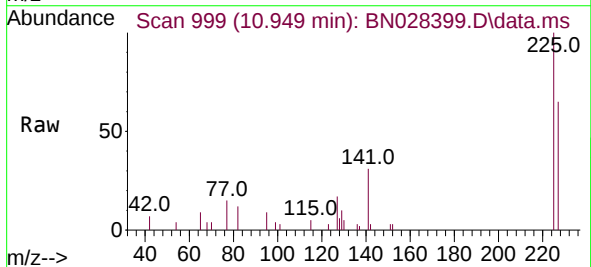
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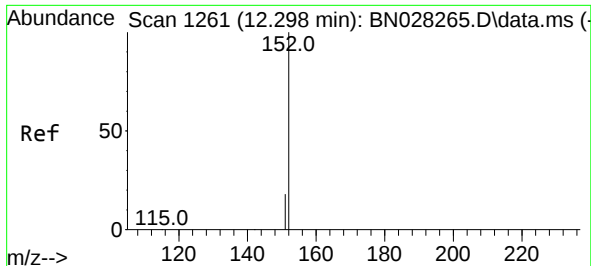
Tgt Ion:128 Resp: 24013
Ion Ratio Lower Upper
128 100
129 11.6 9.8 14.6
127 13.4 11.4 17.0



#10
Hexachlorobutadiene
Concen: 0.489 ng
RT: 10.949 min Scan# 999
Delta R.T. -0.011 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

Tgt Ion:225 Resp: 3929
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.6 77.4

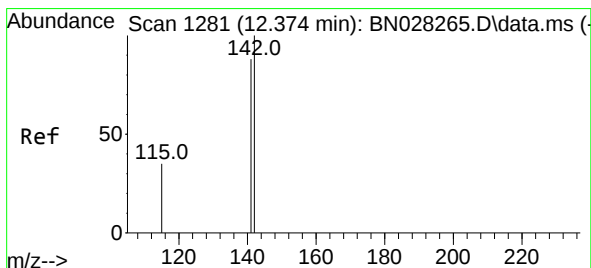
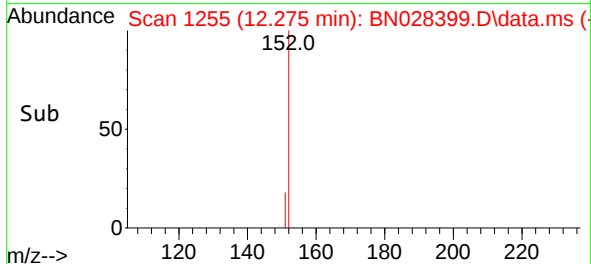
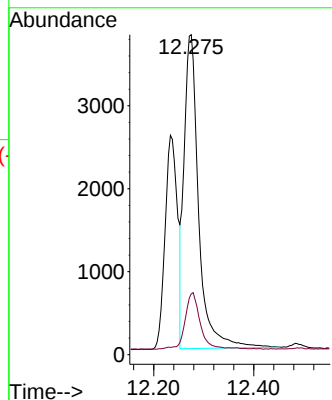
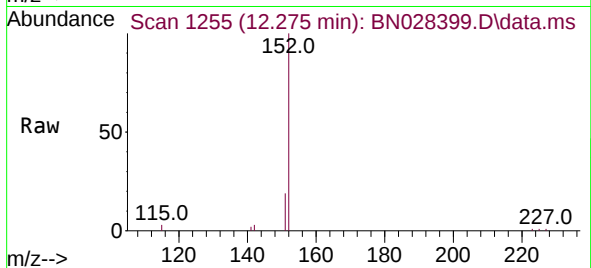




#11
2-Methylnaphthalene-d10
Concen: 0.282 ng
RT: 12.275 min Scan# 11
Delta R.T. -0.019 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

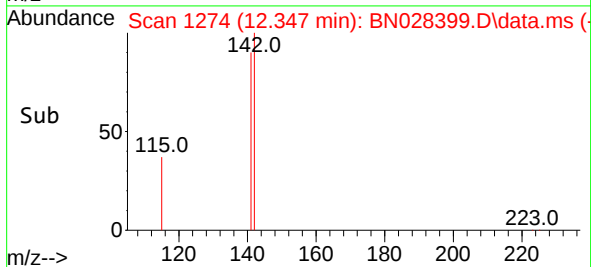
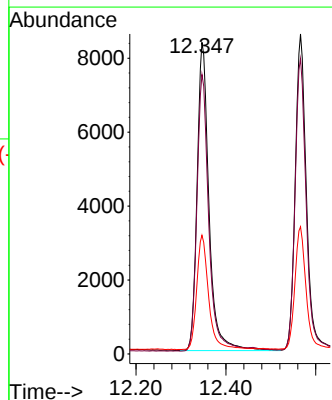
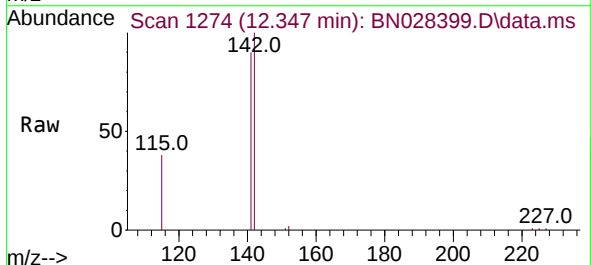
Instrument :
BNA_N
ClientSampleId :
PB156650BS

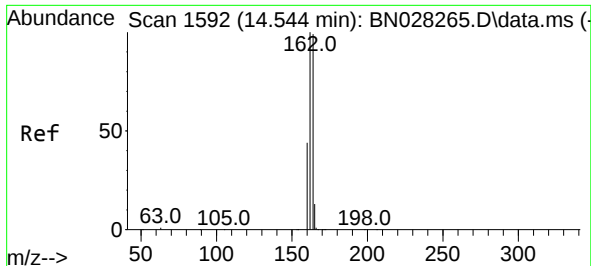
Tgt Ion:152 Resp: 7640
Ion Ratio Lower Upper
152 100
151 18.4 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.461 ng
RT: 12.347 min Scan# 1274
Delta R.T. -0.023 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

Tgt Ion:142 Resp: 15332
Ion Ratio Lower Upper
142 100
141 89.7 71.1 106.7
115 38.1 29.9 44.9

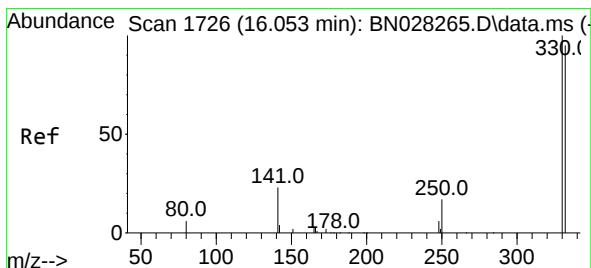
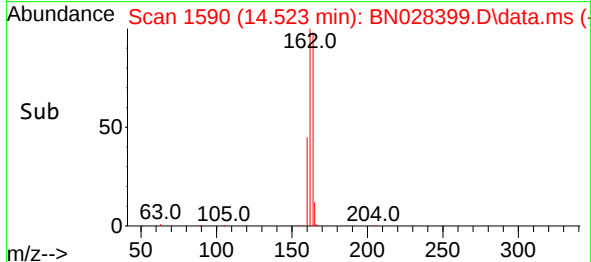
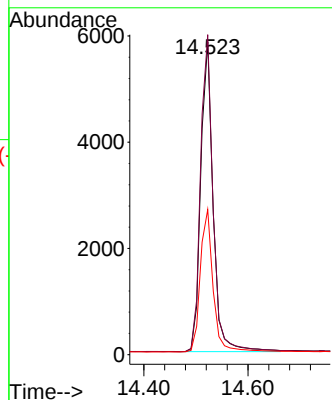
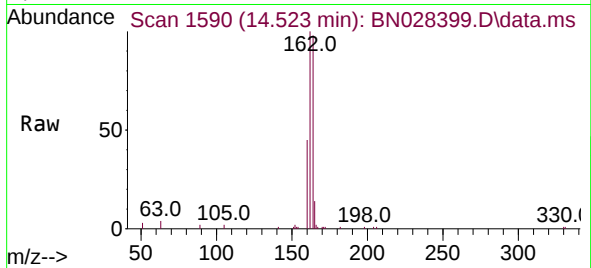




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.523 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

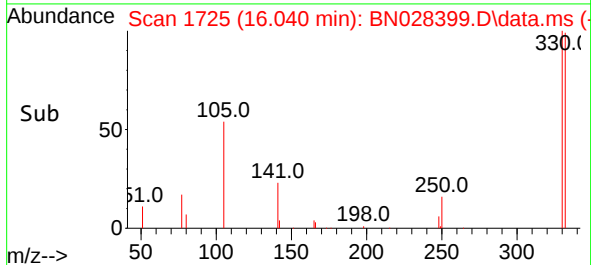
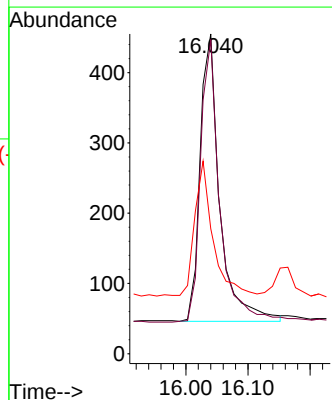
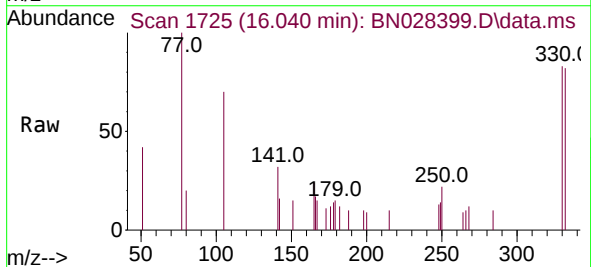
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BNA_N
ClientSampleId :
PB156650BS

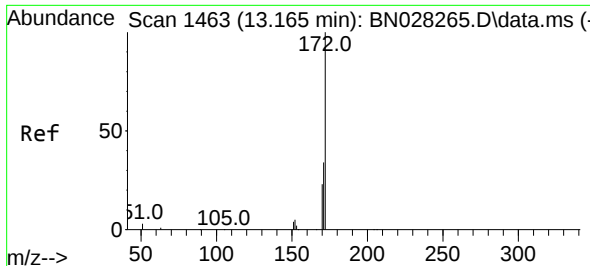
Tgt Ion:164 Resp: 9629
Ion Ratio Lower Upper
164 100
162 102.3 81.1 121.7
160 46.4 36.6 54.8



#14
2,4,6-Tribromophenol
Concen: 0.191 ng
RT: 16.040 min Scan# 1725
Delta R.T. -0.025 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

Tgt Ion:330 Resp: 898
Ion Ratio Lower Upper
330 100
332 95.4 74.1 111.1
141 42.8 32.1 48.1

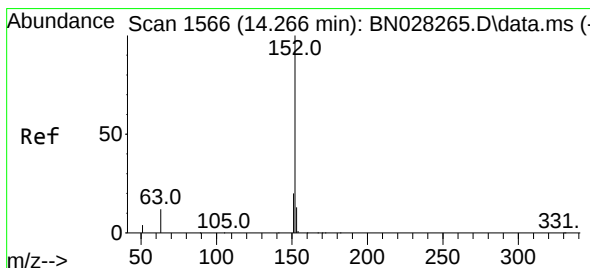
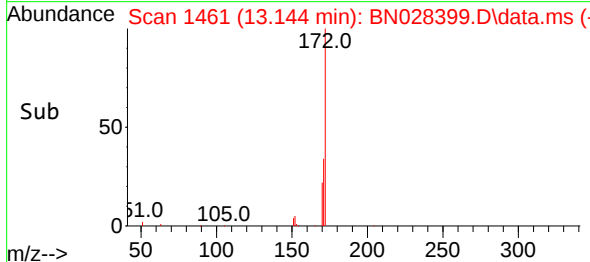
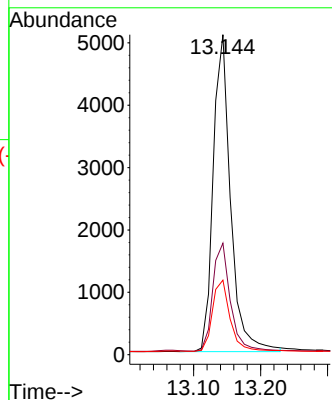
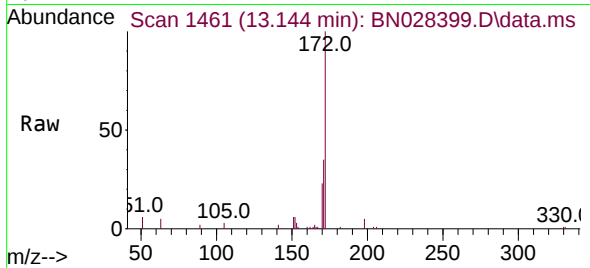




#15
2-Fluorobiphenyl
Concen: 0.270 ng
RT: 13.144 min Scan# 1463
Delta R.T. -0.021 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

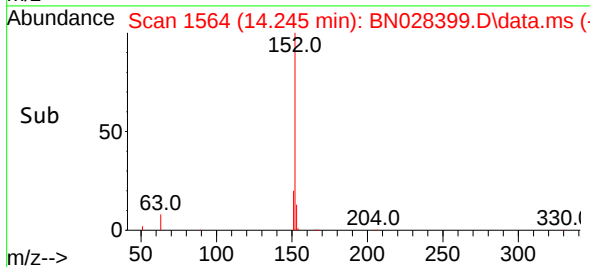
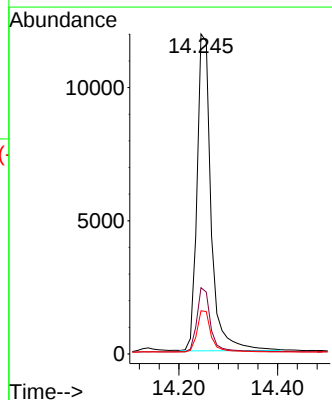
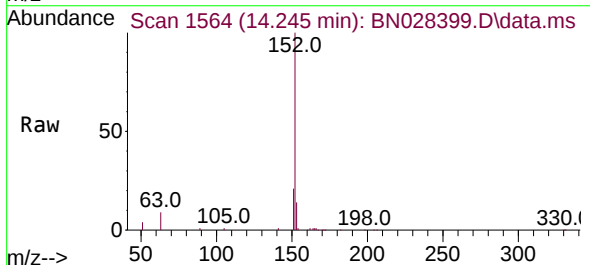
Instrument :
BNA_N
ClientSampleId :
PB156650BS

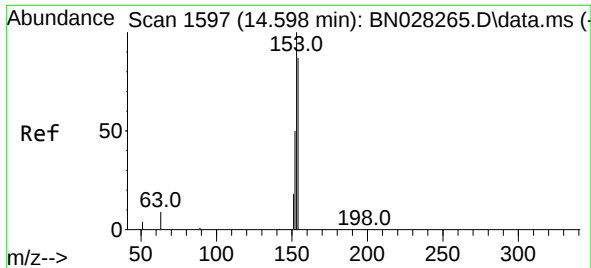
Tgt Ion:172 Resp: 9151
Ion Ratio Lower Upper
172 100
171 34.9 28.3 42.5
170 23.3 18.7 28.1



#16
Acenaphthylene
Concen: 0.543 ng
RT: 14.245 min Scan# 1564
Delta R.T. -0.011 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

Tgt Ion:152 Resp: 23489
Ion Ratio Lower Upper
152 100
151 19.9 15.6 23.4
153 13.1 10.6 16.0

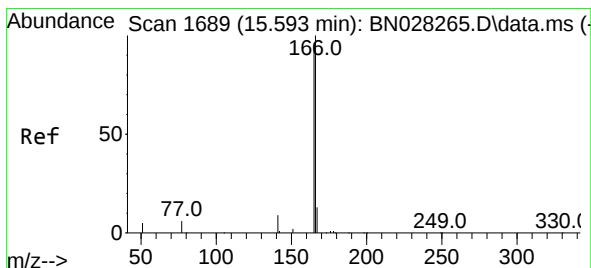
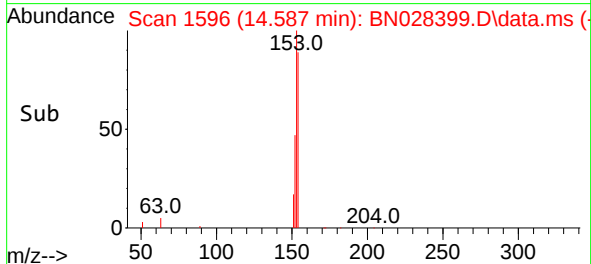
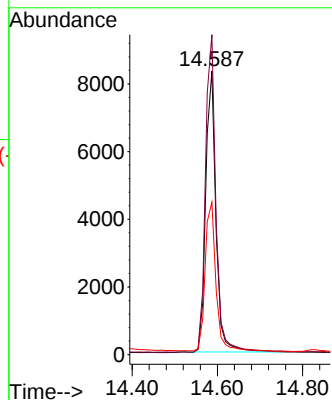
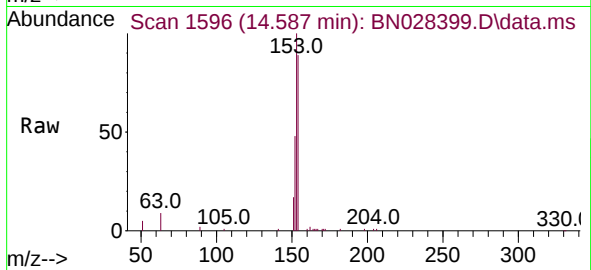




#17
Acenaphthene
Concen: 0.505 ng
RT: 14.587 min Scan# 1596
Delta R.T. -0.011 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

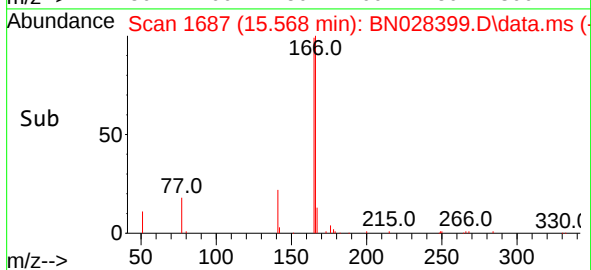
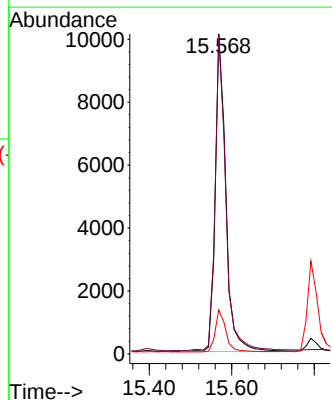
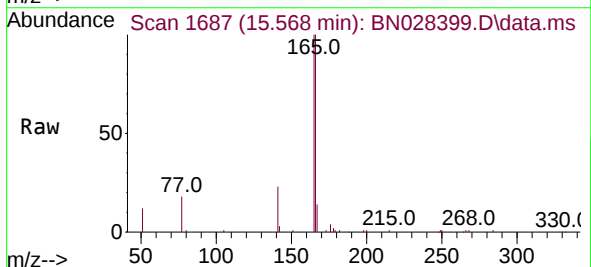
Instrument :
BNA_N
ClientSampleId :
PB156650BS

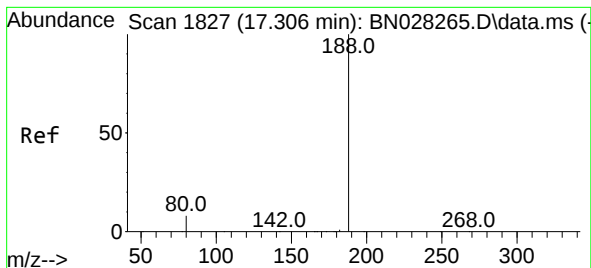
Tgt Ion:154 Resp: 13782
Ion Ratio Lower Upper
154 100
153 116.4 90.7 136.1
152 55.9 43.6 65.4



#18
Fluorene
Concen: 0.490 ng
RT: 15.568 min Scan# 1687
Delta R.T. -0.012 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

Tgt Ion:166 Resp: 17603
Ion Ratio Lower Upper
166 100
165 97.4 79.3 118.9
167 13.7 10.9 16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.281 min Scan# 1827

Delta R.T. -0.012 min

Lab File: BN028399.D

Acq: 26 Oct 2023 15:23

Instrument :

BNA_N

ClientSampleId :

PB156650BS

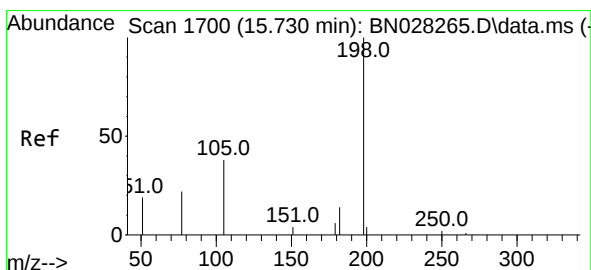
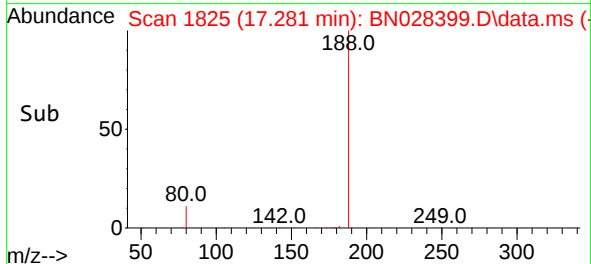
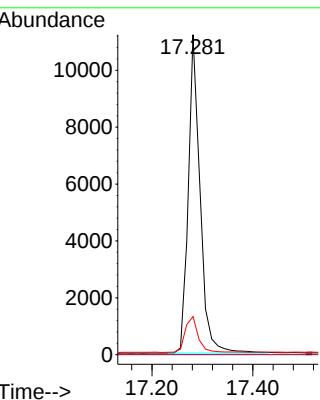
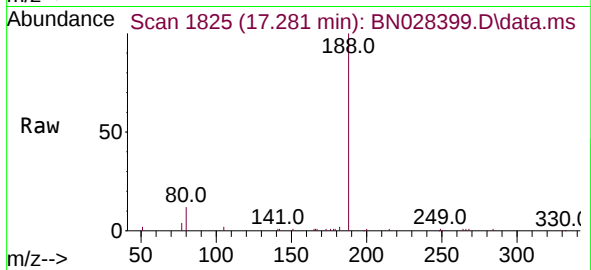
Tgt Ion:188 Resp: 18275

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.9 7.1 10.7#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.185 ng

RT: 15.879 min Scan# 1712

Delta R.T. 0.074 min

Lab File: BN028399.D

Acq: 26 Oct 2023 15:23

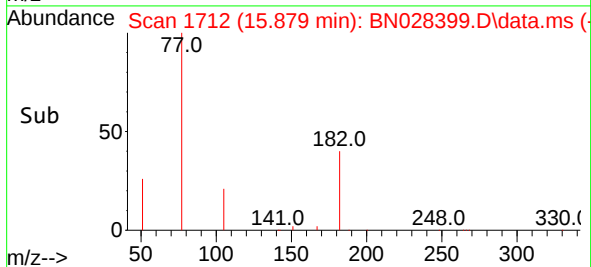
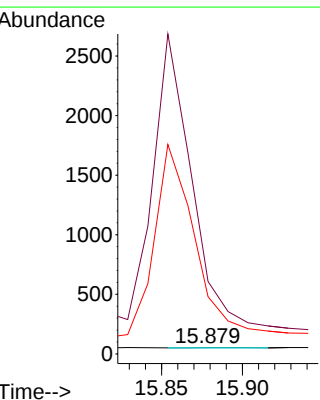
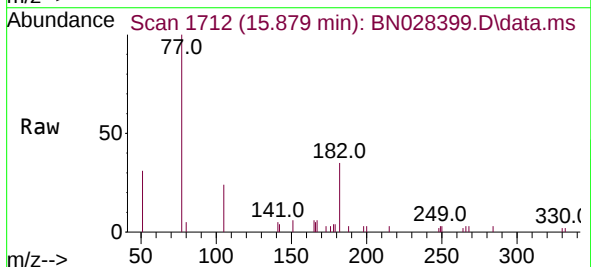
Tgt Ion:198 Resp: 6

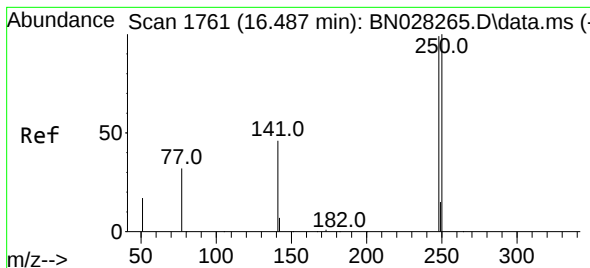
Ion Ratio Lower Upper

198 100

51 1169.2 96.1 144.1#

105 923.1 75.4 113.0#

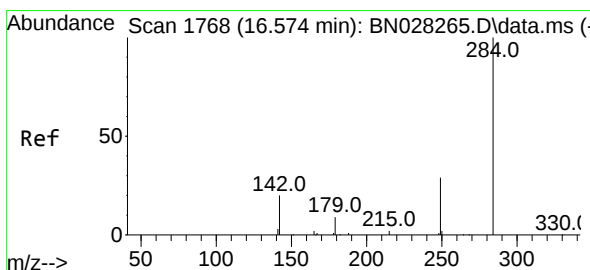
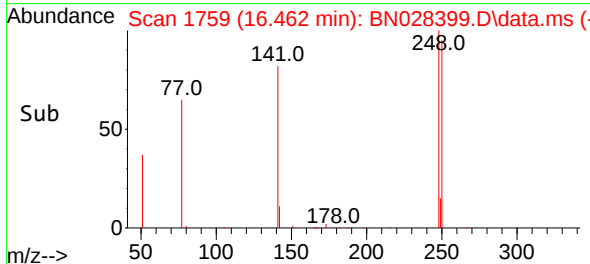
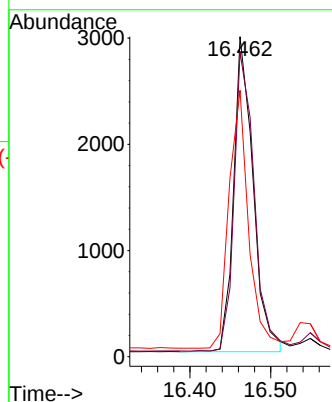
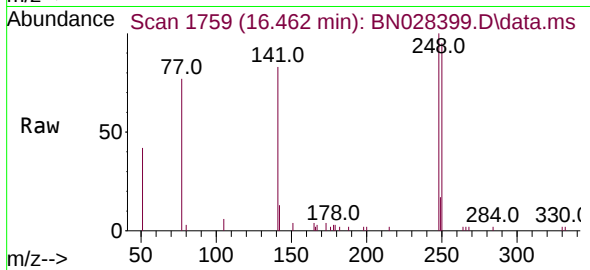




#21
4-Bromophenyl-phenylether
Concen: 0.526 ng
RT: 16.462 min Scan# 1761
Delta R.T. -0.012 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

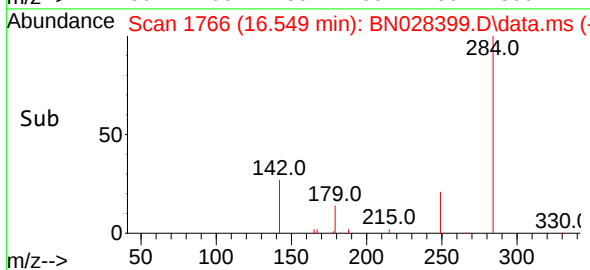
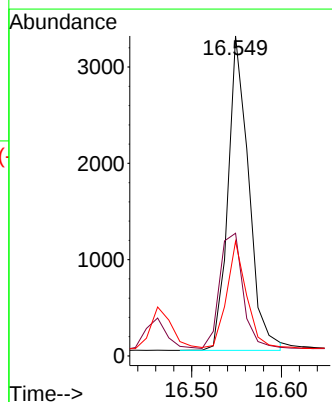
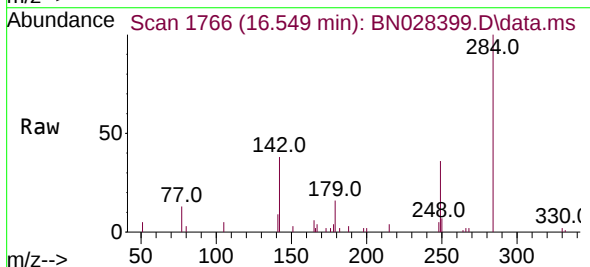
Instrument :
BNA_N
ClientSampleId :
PB156650BS

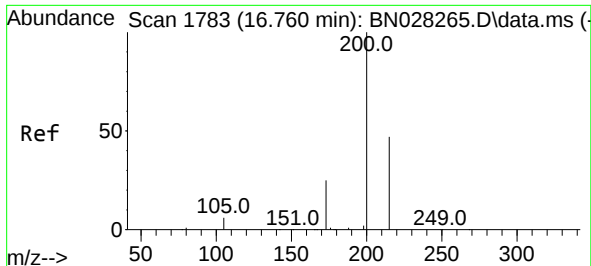
Tgt Ion:248 Resp: 4948
Ion Ratio Lower Upper
248 100
250 95.1 80.5 120.7
141 83.2 38.9 58.3#



#22
Hexachlorobenzene
Concen: 0.540 ng
RT: 16.549 min Scan# 1766
Delta R.T. -0.012 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

Tgt Ion:284 Resp: 5236
Ion Ratio Lower Upper
284 100
142 41.5 32.1 48.1
249 31.6 25.5 38.3

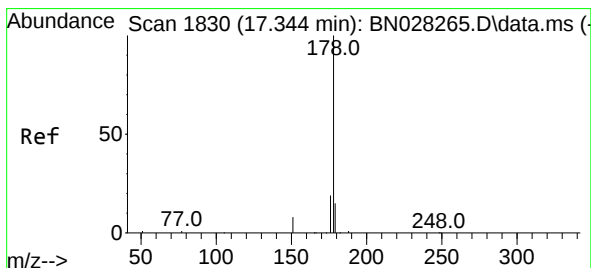
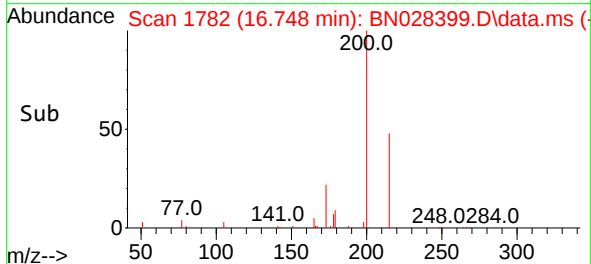
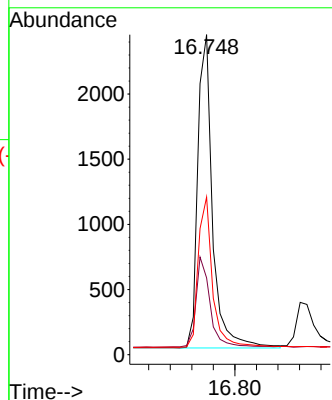
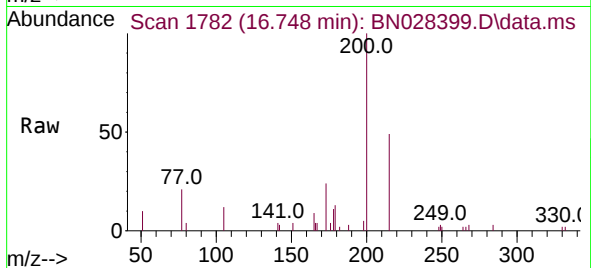




#23
Atrazine
Concen: 0.520 ng
RT: 16.748 min Scan# 11
Delta R.T. -0.012 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

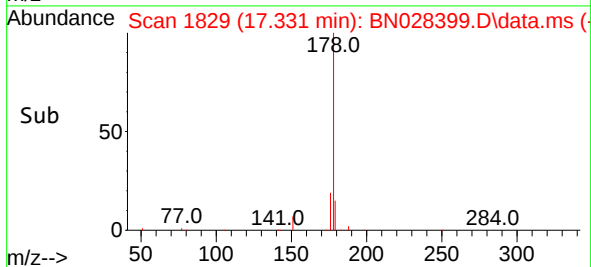
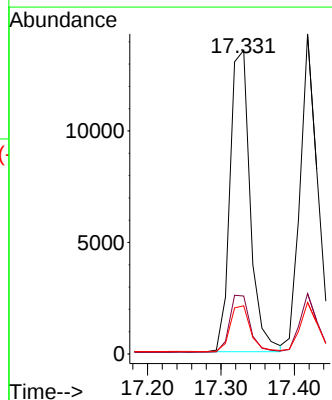
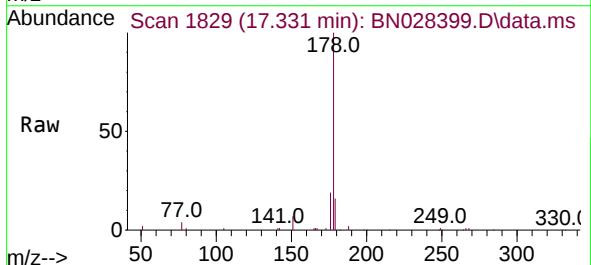
Instrument :
BNA_N
ClientSampleId :
PB156650BS

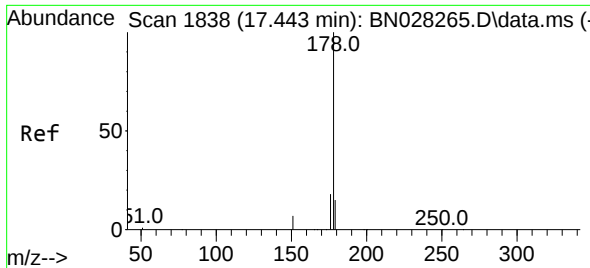
Tgt Ion:200 Resp: 4588
Ion Ratio Lower Upper
200 100
173 24.0 21.6 32.4
215 49.3 39.0 58.6



#25
Phenanthrene
Concen: 0.518 ng
RT: 17.331 min Scan# 1829
Delta R.T. -0.000 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

Tgt Ion:178 Resp: 25905
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.3 12.5 18.7

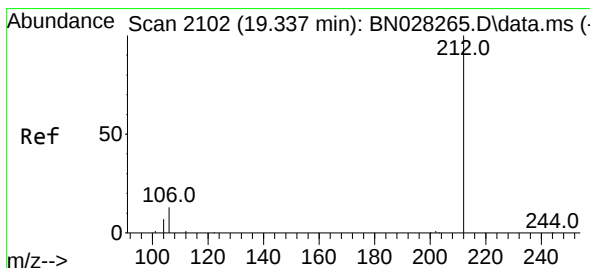
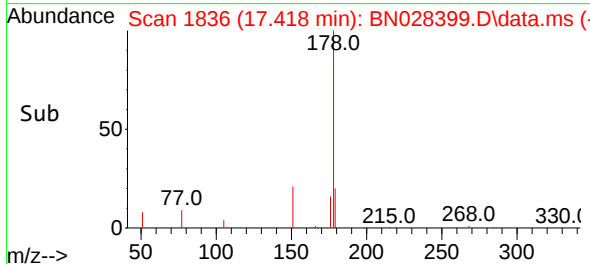
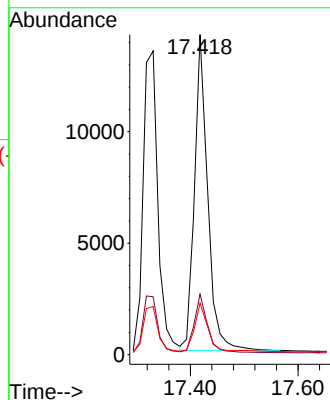
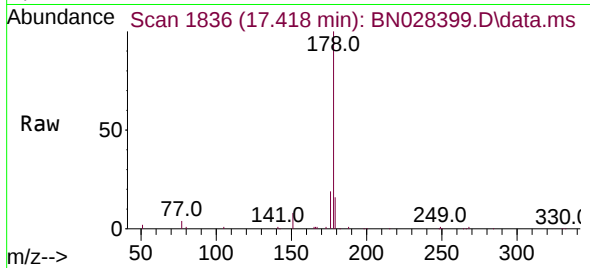




#26
 Anthracene
 Concen: 0.506 ng
 RT: 17.418 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BN028399.D
 Acq: 26 Oct 2023 15:23

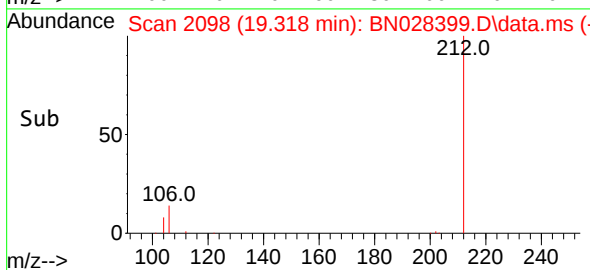
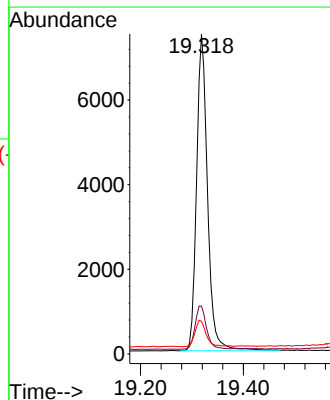
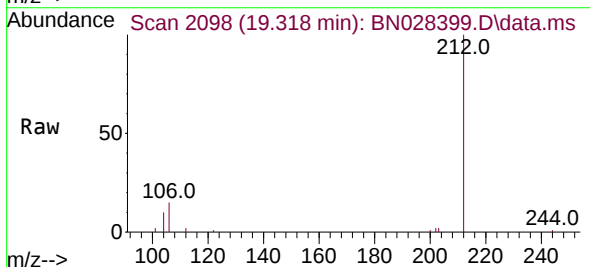
Instrument :
 BNA_N
 ClientSampleId :
 PB156650BS

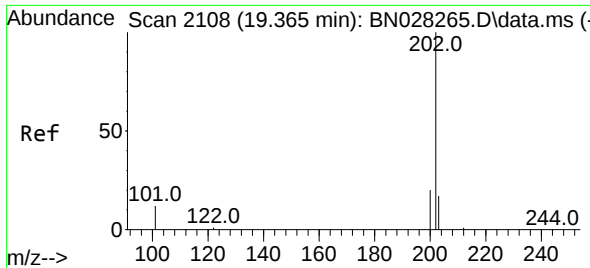
Tgt Ion:178 Resp: 24152
 Ion Ratio Lower Upper
 178 100
 176 18.5 14.6 22.0
 179 15.4 12.2 18.4



#27
 Fluoranthene-d10
 Concen: 0.228 ng
 RT: 19.318 min Scan# 2098
 Delta R.T. -0.009 min
 Lab File: BN028399.D
 Acq: 26 Oct 2023 15:23

Tgt Ion:212 Resp: 11149
 Ion Ratio Lower Upper
 212 100
 106 14.3 11.5 17.3
 104 8.5 6.7 10.1

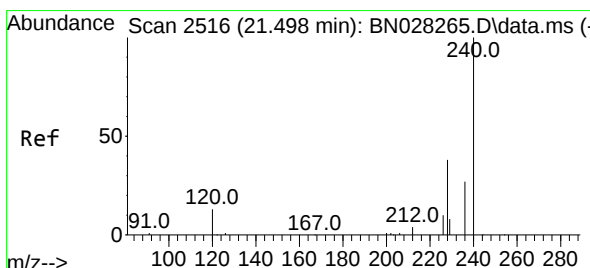
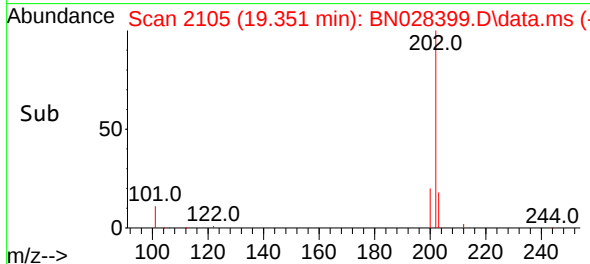
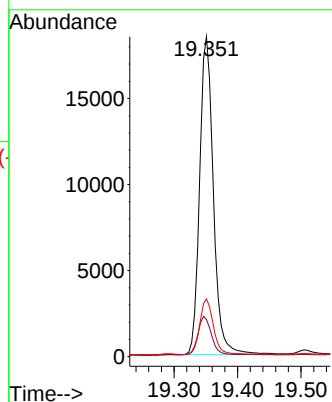
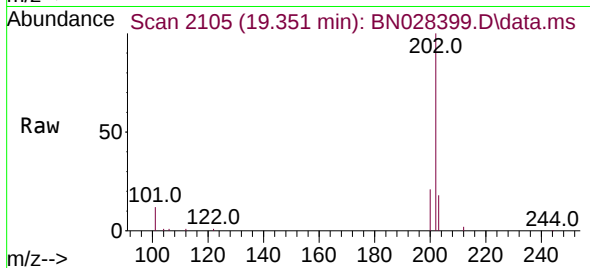




#28
Fluoranthene
Concen: 0.445 ng
RT: 19.351 min Scan# 2105
Delta R.T. -0.005 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

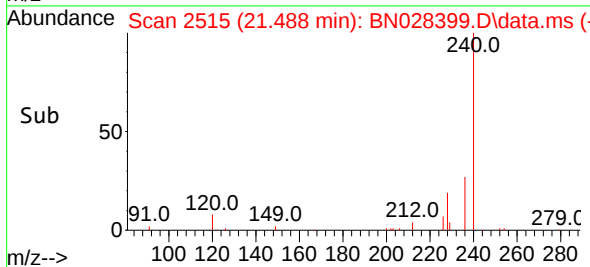
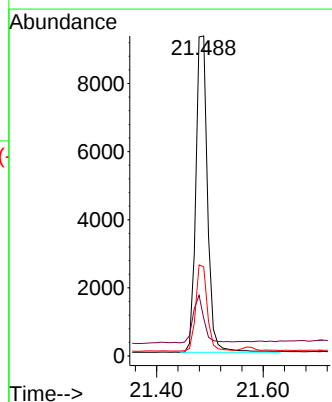
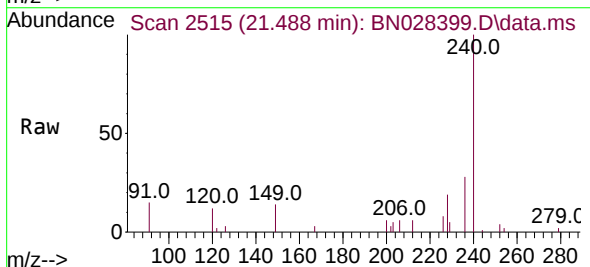
Instrument :
BNA_N
ClientSampleId :
PB156650BS

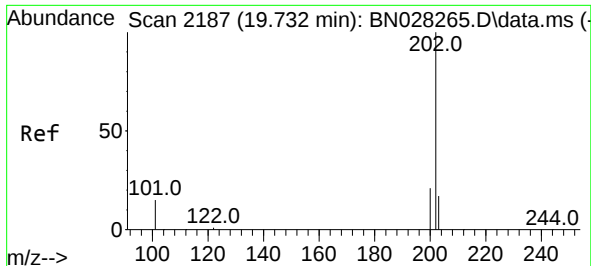
Tgt Ion:202 Resp: 27944
Ion Ratio Lower Upper
202 100
101 11.9 10.1 15.1
203 17.3 13.9 20.9



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.488 min Scan# 2515
Delta R.T. -0.000 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

Tgt Ion:240 Resp: 14339
Ion Ratio Lower Upper
240 100
120 11.8 13.4 20.0#
236 27.9 22.7 34.1

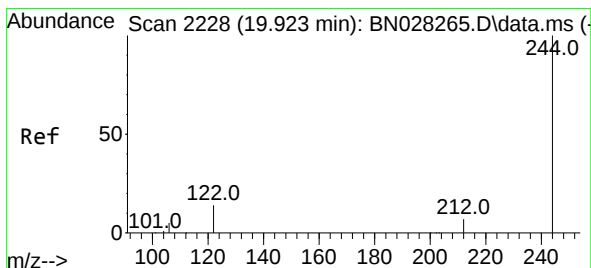
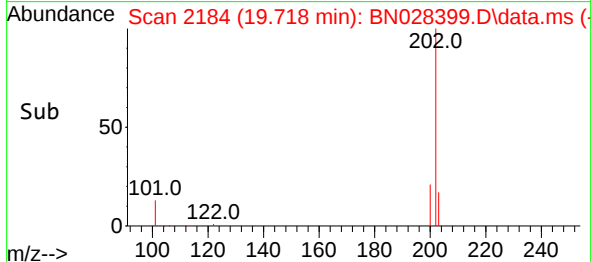
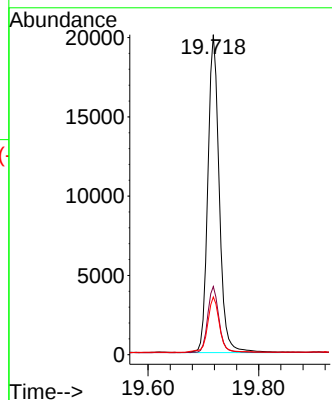
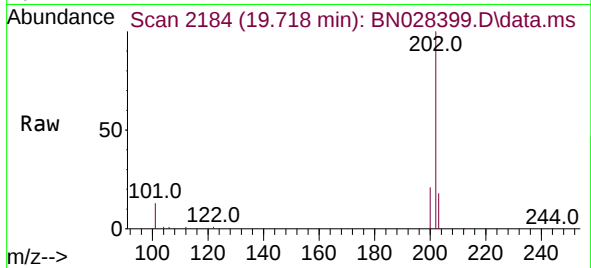




#30
Pyrene
Concen: 0.585 ng
RT: 19.718 min Scan# 2184
Delta R.T. -0.009 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

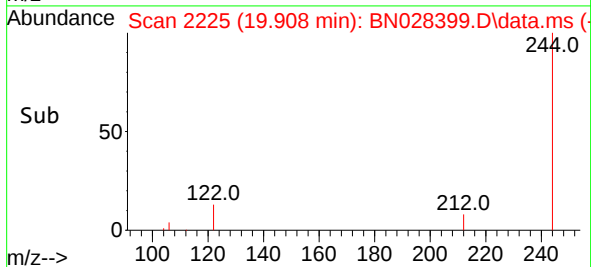
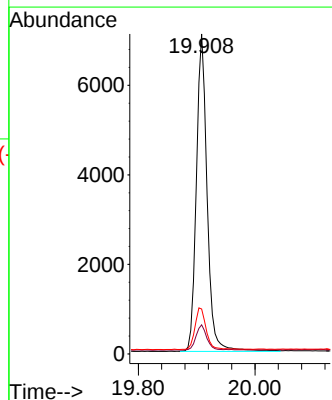
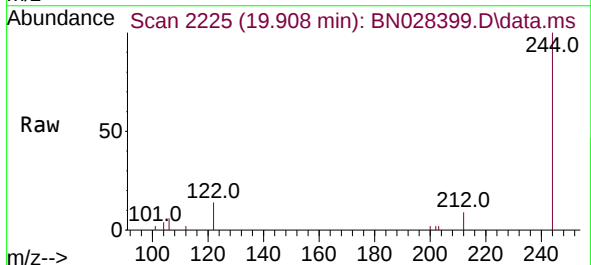
Instrument :
BNA_N
ClientSampleId :
PB156650BS

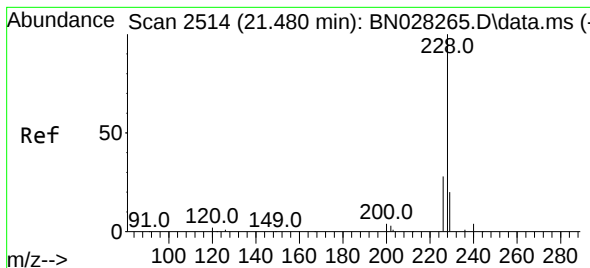
Tgt Ion:202 Resp: 28682
Ion Ratio Lower Upper
202 100
200 21.0 16.7 25.1
203 18.0 14.5 21.7



#31
Terphenyl-d14
Concen: 0.297 ng
RT: 19.908 min Scan# 2225
Delta R.T. -0.009 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

Tgt Ion:244 Resp: 9050
Ion Ratio Lower Upper
244 100
212 9.1 6.6 10.0
122 14.1 11.7 17.5





#32

Benzo(a)anthracene

Concen: 0.541 ng

RT: 21.470 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN028399.D

Acq: 26 Oct 2023 15:23

Instrument :

BNA_N

ClientSampleId :

PB156650BS

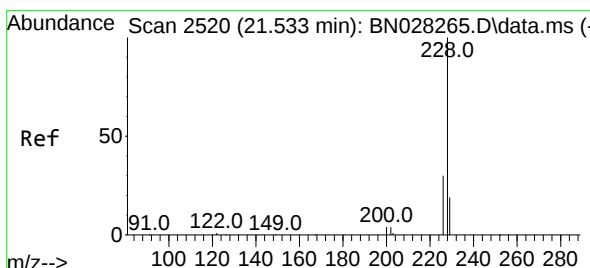
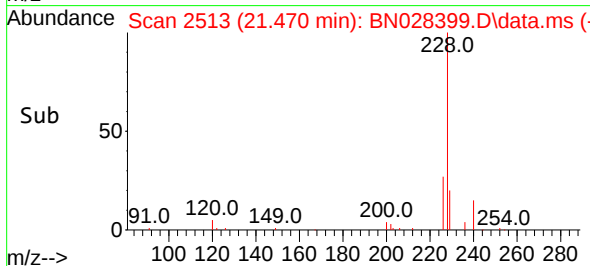
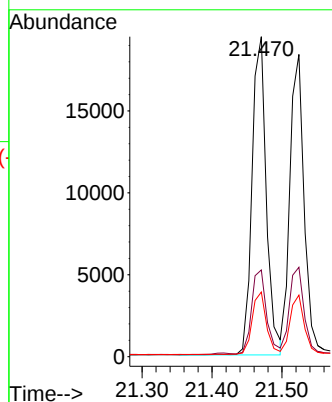
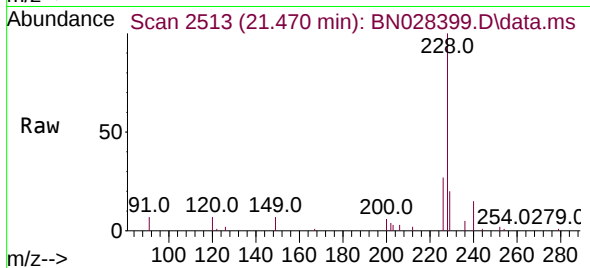
Tgt Ion:228 Resp: 27559

Ion Ratio Lower Upper

228 100

226 27.1 22.9 34.3

229 20.2 16.6 24.8



#33

Chrysene

Concen: 0.531 ng

RT: 21.524 min Scan# 2519

Delta R.T. -0.000 min

Lab File: BN028399.D

Acq: 26 Oct 2023 15:23

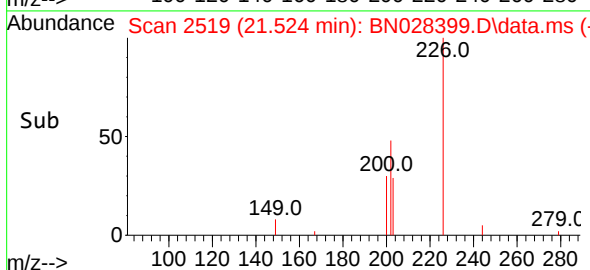
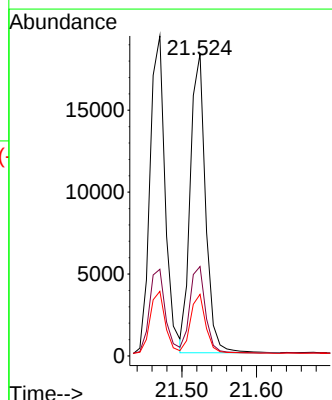
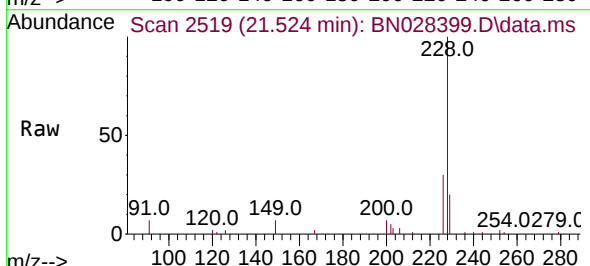
Tgt Ion:228 Resp: 25904

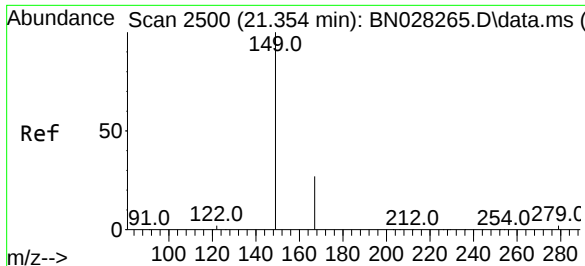
Ion Ratio Lower Upper

228 100

226 29.6 25.2 37.8

229 20.4 16.6 25.0

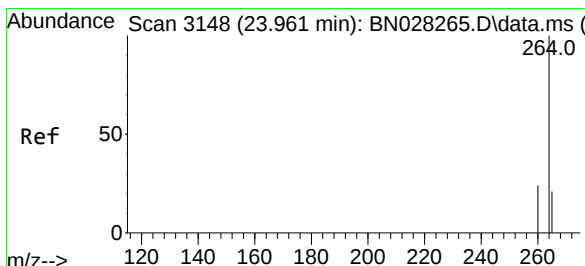
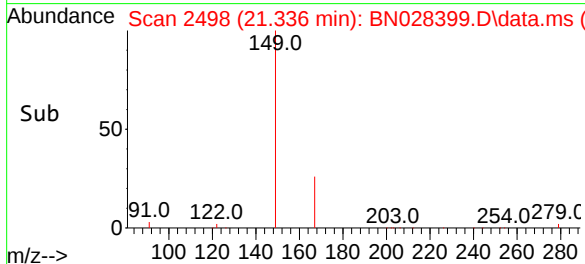
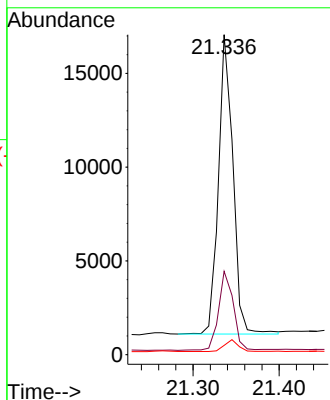
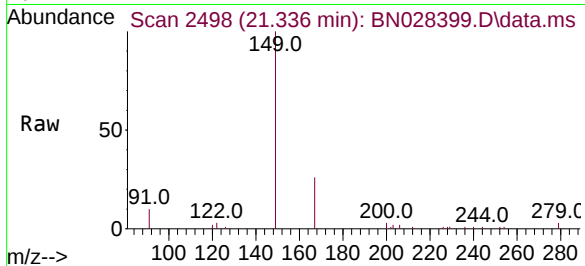




#34
Bis(2-ethylhexyl)phthalate
Concen: 0.477 ng
RT: 21.336 min Scan# 2498
Delta R.T. -0.009 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

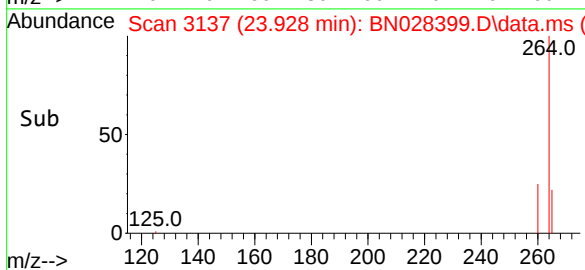
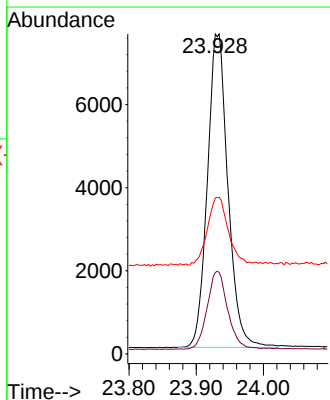
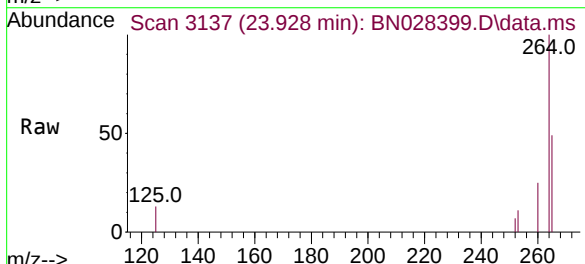
Instrument :
BNA_N
ClientSampleId :
PB156650BS

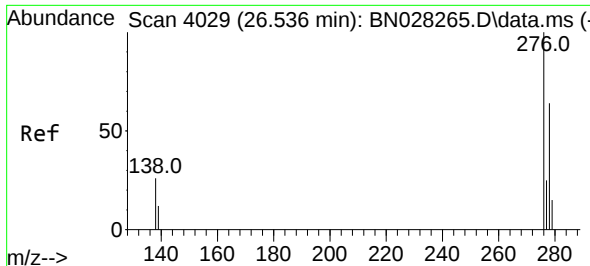
Tgt Ion:149 Resp: 18571
Ion Ratio Lower Upper
149 100
167 26.9 22.6 34.0
279 3.8 4.2 6.2#



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.928 min Scan# 3137
Delta R.T. -0.009 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

Tgt Ion:264 Resp: 16024
Ion Ratio Lower Upper
264 100
260 25.5 20.7 31.1
265 48.8 38.3 57.5

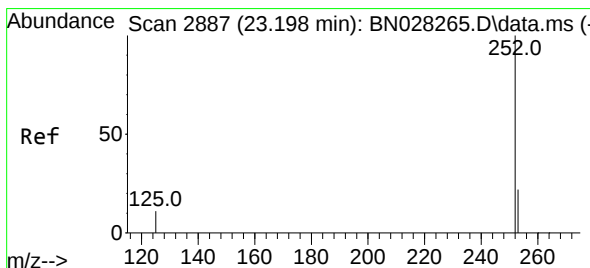
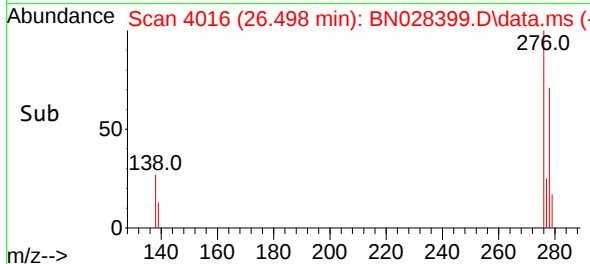
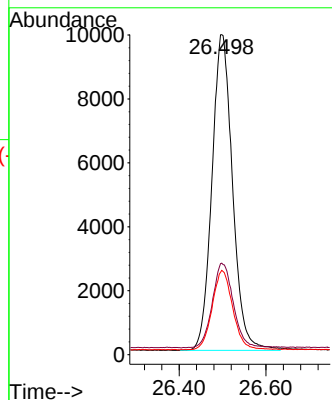
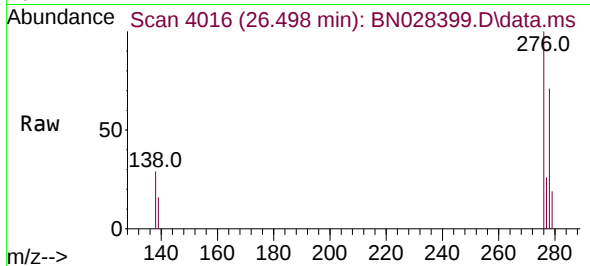




#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.504 ng
 RT: 26.498 min Scan# 4029
 Delta R.T. -0.006 min
 Lab File: BN028399.D
 Acq: 26 Oct 2023 15:23

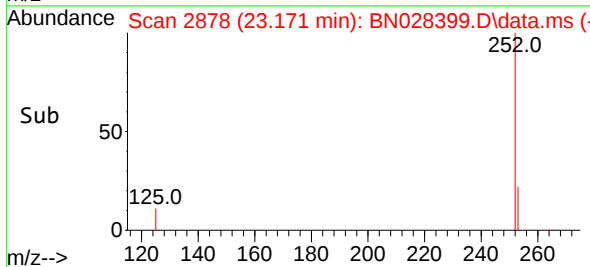
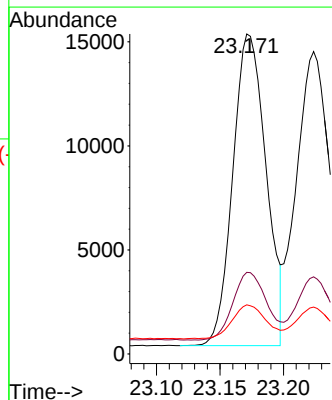
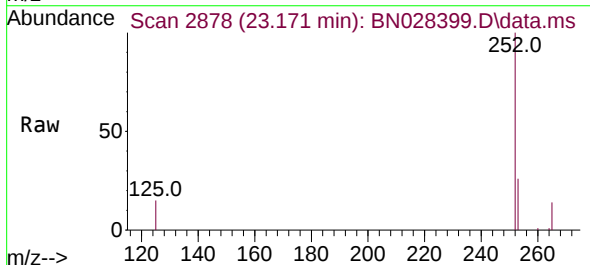
Instrument :
 BNA_N
 ClientSampleId :
 PB156650BS

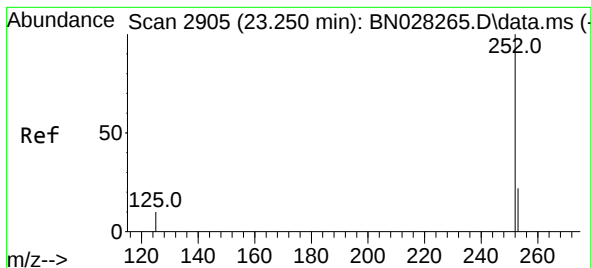
Tgt Ion:276 Resp: 32566
 Ion Ratio Lower Upper
 276 100
 138 27.1 21.3 31.9
 277 24.9 20.0 30.0



#37
 Benzo(b)fluoranthene
 Concen: 0.545 ng
 RT: 23.171 min Scan# 2878
 Delta R.T. -0.006 min
 Lab File: BN028399.D
 Acq: 26 Oct 2023 15:23

Tgt Ion:252 Resp: 27274
 Ion Ratio Lower Upper
 252 100
 253 25.5 21.8 32.8
 125 15.4 15.6 23.4#





#38

Benzo(k)fluoranthene

Concen: 0.511 ng

RT: 23.224 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN028399.D

Acq: 26 Oct 2023 15:23

Instrument :

BNA_N

ClientSampleId :

PB156650BS

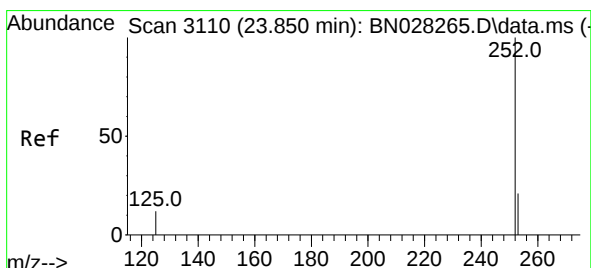
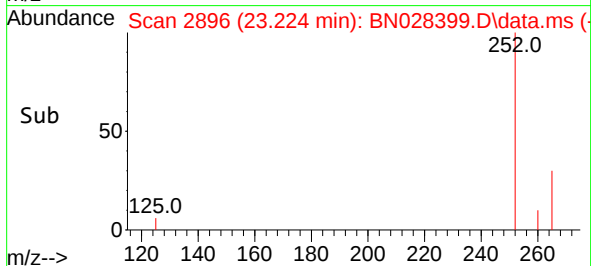
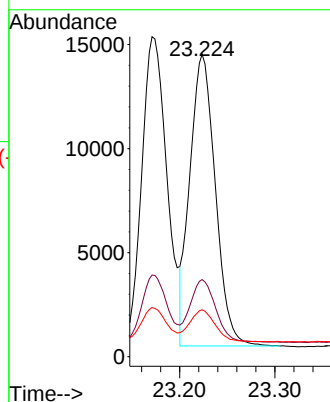
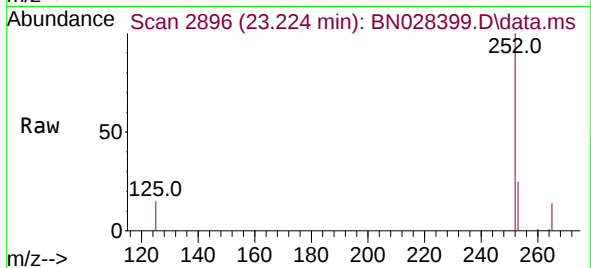
Tgt Ion:252 Resp: 26046

Ion Ratio Lower Upper

252 100

253 25.5 22.0 33.0

125 15.5 15.3 22.9



#39

Benzo(a)pyrene

Concen: 0.492 ng

RT: 23.823 min Scan# 3101

Delta R.T. -0.006 min

Lab File: BN028399.D

Acq: 26 Oct 2023 15:23

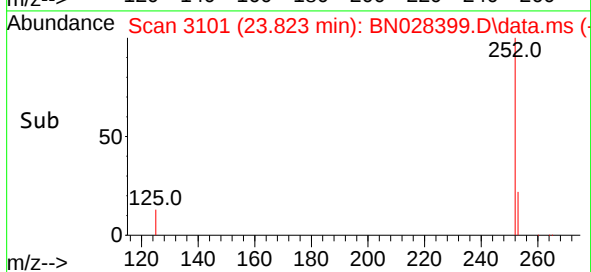
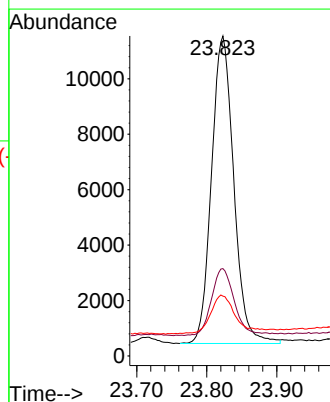
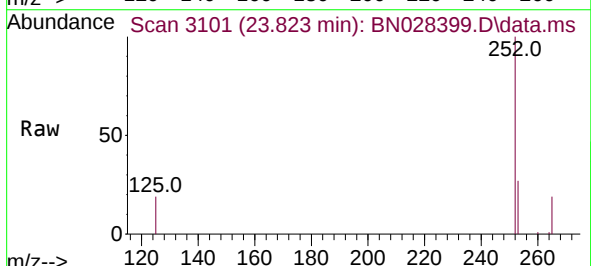
Tgt Ion:252 Resp: 24515

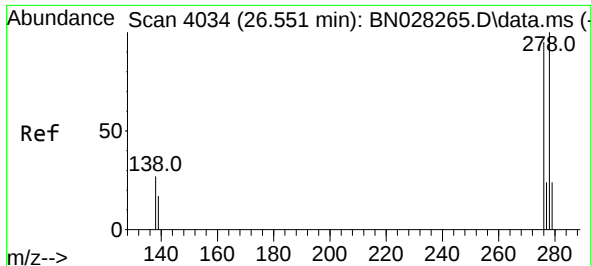
Ion Ratio Lower Upper

252 100

253 27.3 22.7 34.1

125 18.7 17.0 25.6

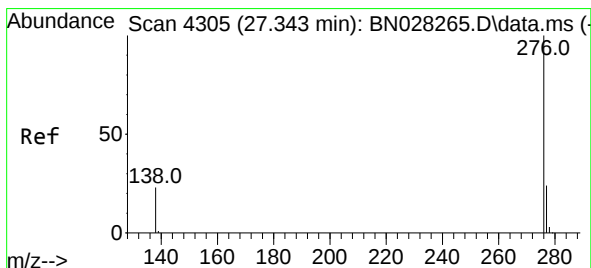
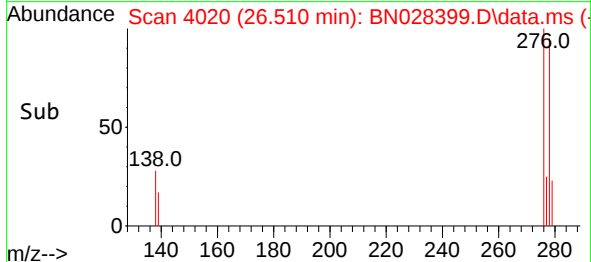
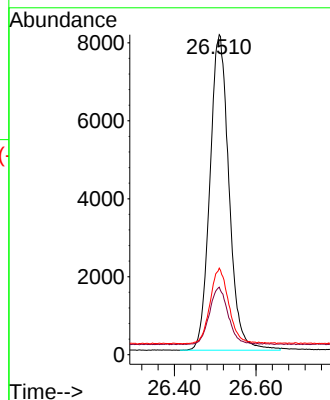
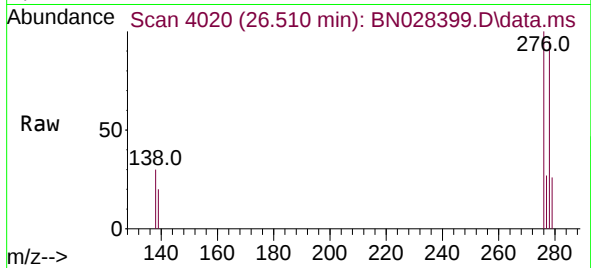




#40
Dibenzo(a,h)anthracene
Concen: 0.500 ng
RT: 26.510 min Scan# 40
Delta R.T. -0.009 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

Instrument :
BNA_N
ClientSampleId :
PB156650BS

Tgt Ion:278 Resp: 26236
Ion Ratio Lower Upper
278 100
139 21.1 18.8 28.2
279 27.0 23.5 35.3



#41
Benzo(g,h,i)perylene
Concen: 0.488 ng
RT: 27.302 min Scan# 4291
Delta R.T. -0.003 min
Lab File: BN028399.D
Acq: 26 Oct 2023 15:23

Tgt Ion:276 Resp: 26408
Ion Ratio Lower Upper
276 100
277 25.3 21.7 32.5
138 25.5 21.7 32.5

