

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122722\
 Data File : BN023507.D
 Acq On : 28 Dec 2022 03:56
 Operator : CG/JU
 Sample : N6164-02MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWOW-BR-04-147-166-122022MS

Quant Time: Dec 28 04:42:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 28 03:57:20 2022
 Response via : Initial Calibration

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

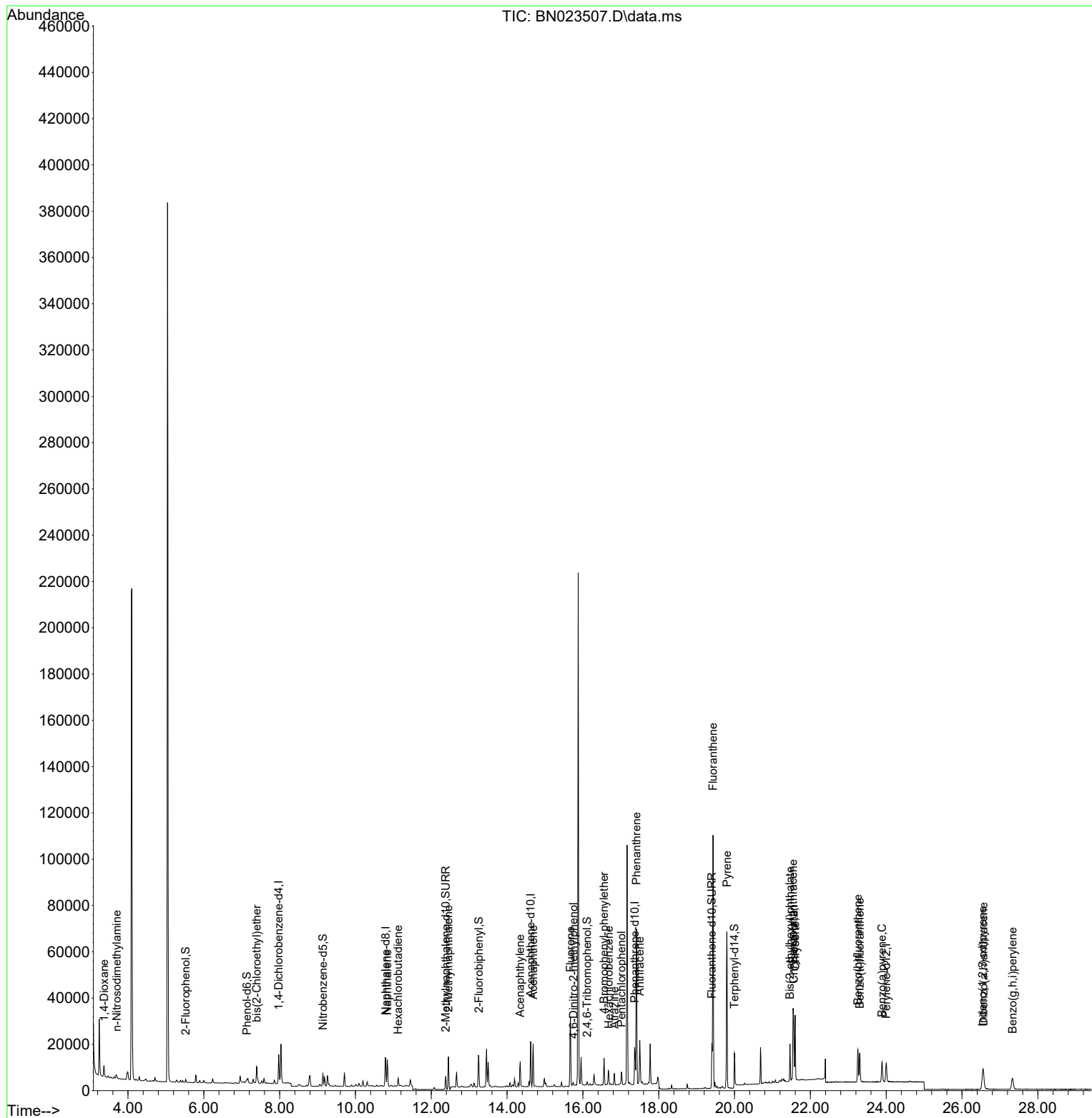
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.977	152	5804	0.400	ng	0.00
7) Naphthalene-d8	10.797	136	17108	0.400	ng	0.00
13) Acenaphthene-d10	14.623	164	10171	0.400	ng	0.00
19) Phenanthrene-d10	17.365	188	22381	0.400	ng	#-0.01
29) Chrysene-d12	21.562	240	17347	0.400	ng	0.00
35) Perylene-d12	24.001	264	11905	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.522	112	996	0.077	ng	0.00
5) Phenol-d6	7.139	99	1239	0.079	ng	0.00
8) Nitrobenzene-d5	9.142	82	4007	0.299	ng	0.00
11) 2-Methylnaphthalene-d10	12.382	152	7398	0.297	ng	0.00
14) 2,4,6-Tribromophenol	16.111	330	513	0.103	ng	-0.01
15) 2-Fluorobiphenyl	13.255	172	12457	0.309	ng	0.00
27) Fluoranthene-d10	19.401	212	20184	0.369	ng	0.00
31) Terphenyl-d14	19.996	244	17854	0.441	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.369	88	3097	0.554	ng	# 91
3) n-Nitrosodimethylamine	3.702	42	801	0.119	ng	# 84
6) bis(2-Chloroethyl)ether	7.392	93	5060	0.331	ng	99
9) Naphthalene	10.840	128	14508	0.332	ng	100
10) Hexachlorobutadiene	11.128	225	2556	0.290	ng	# 98
12) 2-Methylnaphthalene	12.454	142	10552	0.335	ng	100
16) Acenaphthylene	14.345	152	11946	0.282	ng	98
17) Acenaphthene	14.688	154	8929	0.314	ng	99
18) Fluorene	15.671	166	13580	0.343	ng	# 95
20) 4,6-Dinitro-2-methylph...	15.751	198	839	0.457	ng	93
21) 4-Bromophenyl-phenylether	16.558	248	4362	0.332	ng	# 86
22) Hexachlorobenzene	16.682	284	5028	0.318	ng	99
23) Atrazine	16.831	200	3568	0.352	ng	98
24) Pentachlorophenol	17.017	266	2641	0.502	ng	95
25) Phenanthrene	17.414	178	68840	1.080	ng	100
26) Anthracene	17.501	178	18899	0.357	ng	99
28) Fluoranthene	19.431	202	95794	1.337	ng	99
30) Pyrene	19.797	202	58982	0.911	ng	99
32) Benzo(a)anthracene	21.544	228	22990	0.398	ng	99
33) Chrysene	21.598	228	22995	0.387	ng	99
34) Bis(2-ethylhexyl)phtha...	21.464	149	13521	0.380	ng	100
36) Indeno(1,2,3-cd)pyrene	26.544	276	12099	0.272	ng	99
37) Benzo(b)fluoranthene	23.252	252	18397	0.402	ng	99
38) Benzo(k)fluoranthene	23.302	252	16499	0.367	ng	99
39) Benzo(a)pyrene	23.889	252	12445	0.357	ng	98
40) Dibenzo(a,h)anthracene	26.565	278	9844	0.291	ng	100
41) Benzo(g,h,i)perylene	27.331	276	11077	0.283	ng	98

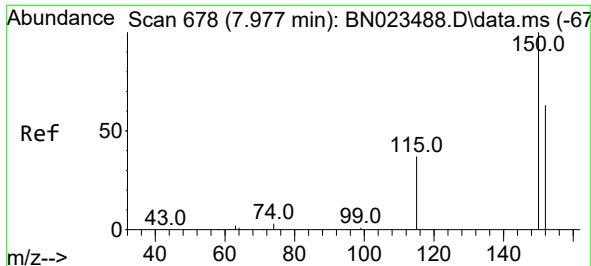
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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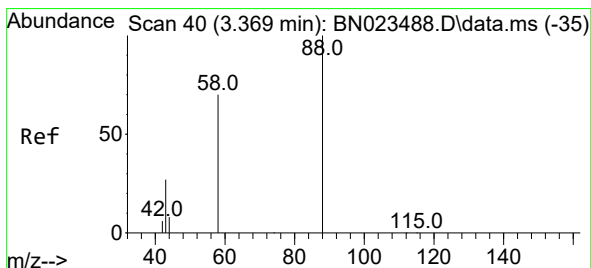
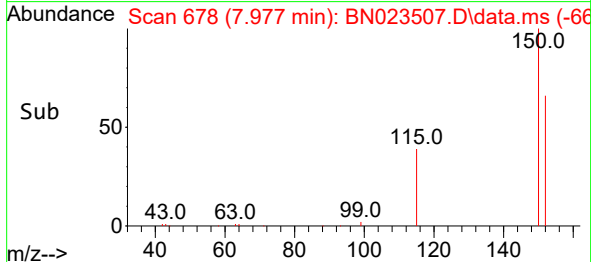
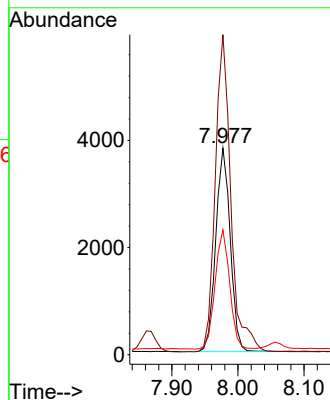
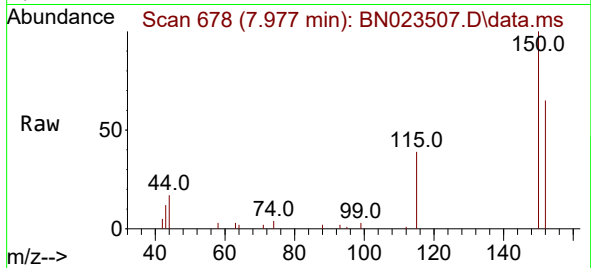




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.977 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN023507.D
 Acq: 28 Dec 2022 03:56

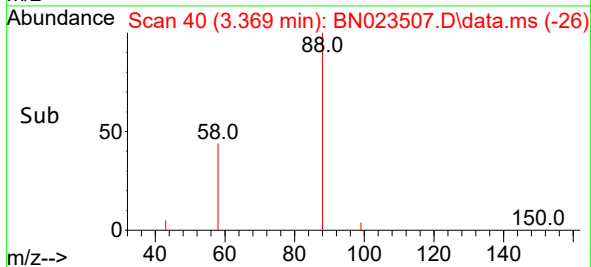
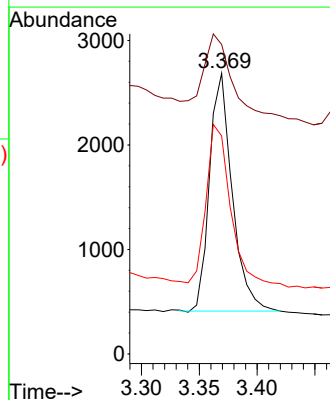
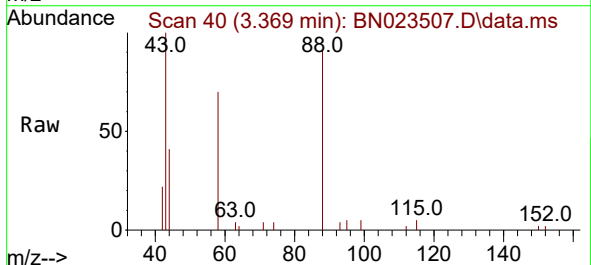
Instrument :
 BNA_N
 ClientSampleId :
 GWOW-BR-04-147-166-122022MS

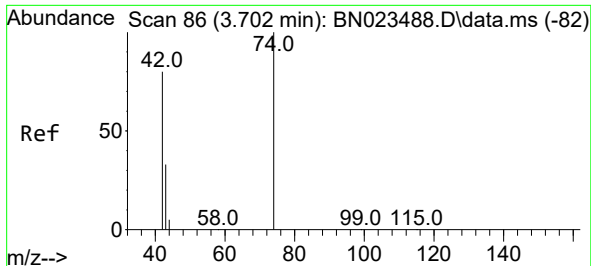
Tgt Ion:152 Resp: 5804
 Ion Ratio Lower Upper
 152 100
 150 154.9 125.0 187.6
 115 60.4 48.8 73.2



#2
 1,4-Dioxane
 Concen: 0.554 ng
 RT: 3.369 min Scan# 40
 Delta R.T. 0.000 min
 Lab File: BN023507.D
 Acq: 28 Dec 2022 03:56

Tgt Ion: 88 Resp: 3097
 Ion Ratio Lower Upper
 88 100
 43 42.2 24.6 36.8#
 58 70.0 58.2 87.4

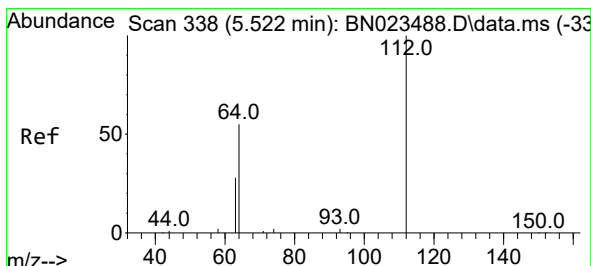
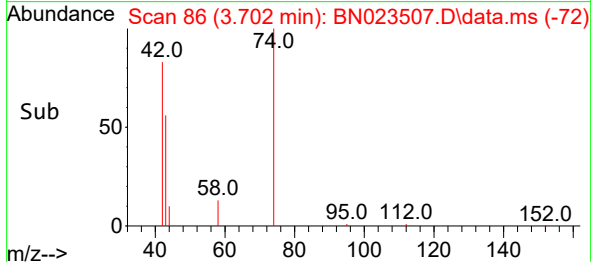
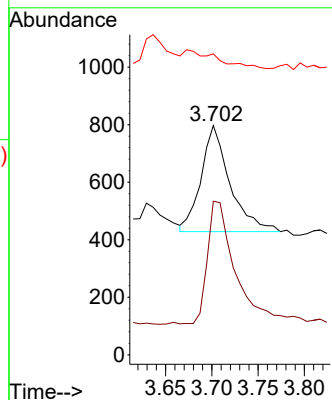
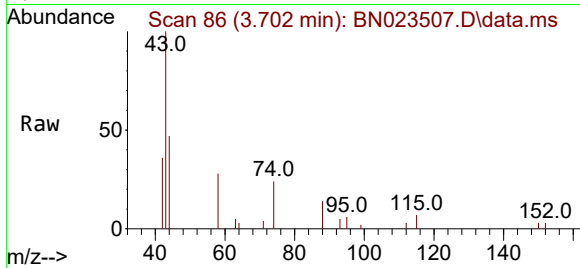




#3
 n-Nitrosodimethylamine
 Concen: 0.119 ng
 RT: 3.702 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: BN023507.D
 Acq: 28 Dec 2022 03:56

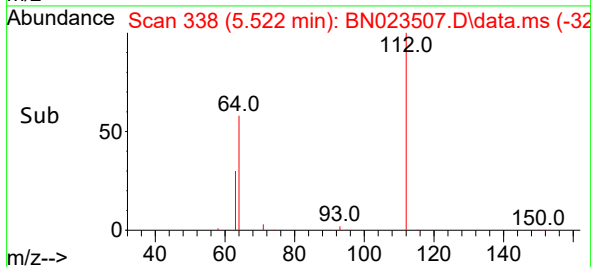
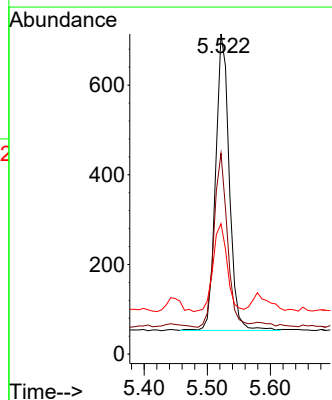
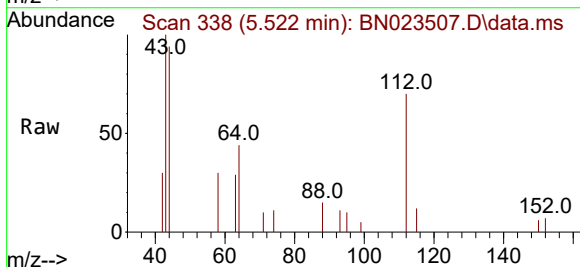
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 ClientSampleId :
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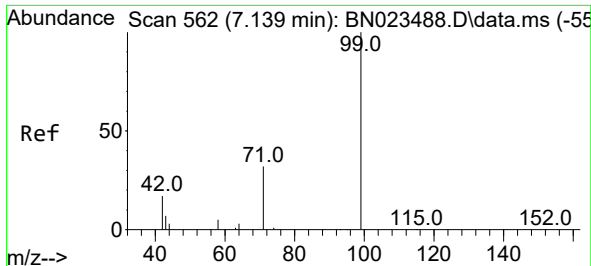
Tgt Ion: 42 Resp: 801
 Ion Ratio Lower Upper
 42 100
 74 109.9 102.1 153.1
 44 0.0 5.6 8.4#



#4
 2-Fluorophenol
 Concen: 0.077 ng
 RT: 5.522 min Scan# 338
 Delta R.T. -0.000 min
 Lab File: BN023507.D
 Acq: 28 Dec 2022 03:56

Tgt Ion: 112 Resp: 996
 Ion Ratio Lower Upper
 112 100
 64 57.7 44.3 66.5
 63 30.6 23.8 35.6

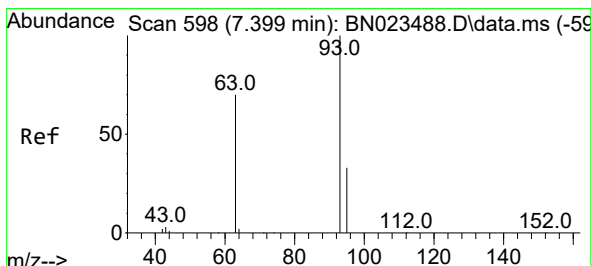
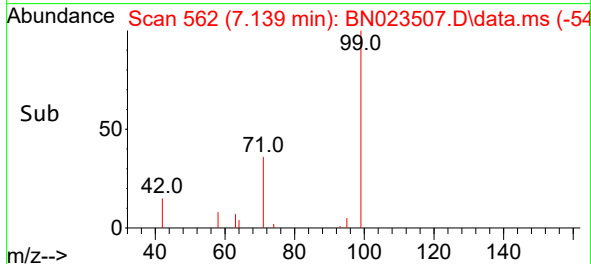
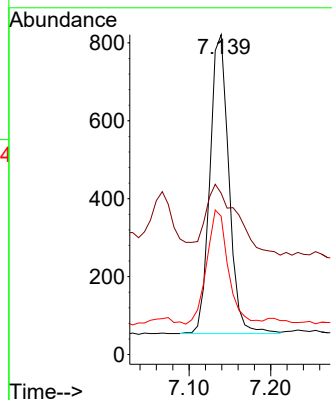
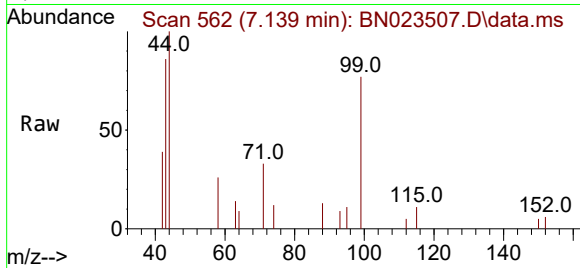




#5
Phenol-d6
Concen: 0.079 ng
RT: 7.139 min Scan# 562
Delta R.T. -0.000 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

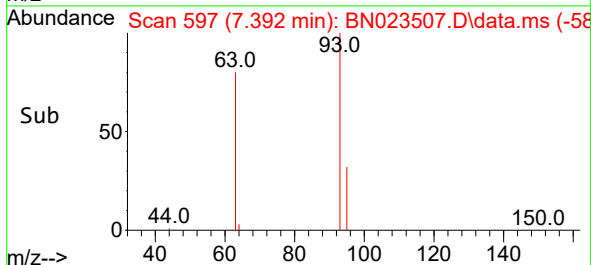
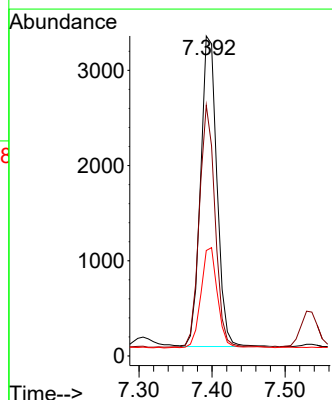
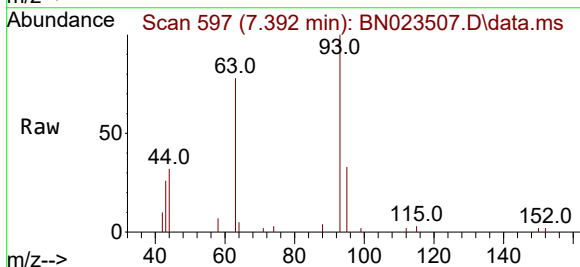
Instrument :
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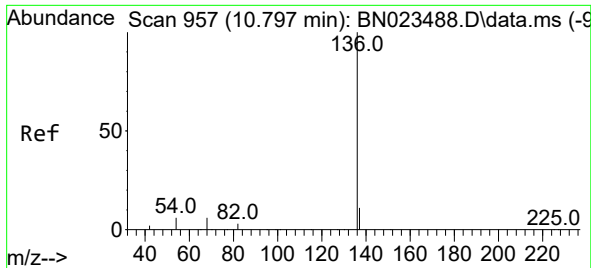
Tgt Ion: 99 Resp: 1239
Ion Ratio Lower Upper
99 100
42 39.1 16.8 25.2#
71 43.5 27.0 40.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.331 ng
RT: 7.392 min Scan# 597
Delta R.T. -0.007 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

Tgt Ion: 93 Resp: 5060
Ion Ratio Lower Upper
93 100
63 75.2 58.9 88.3
95 32.9 26.1 39.1

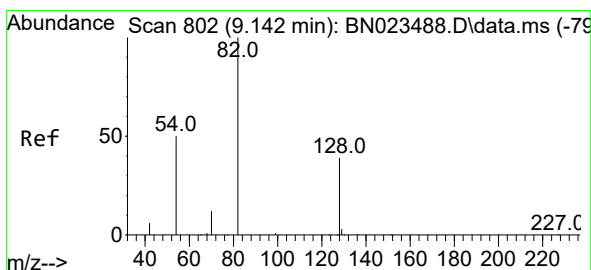
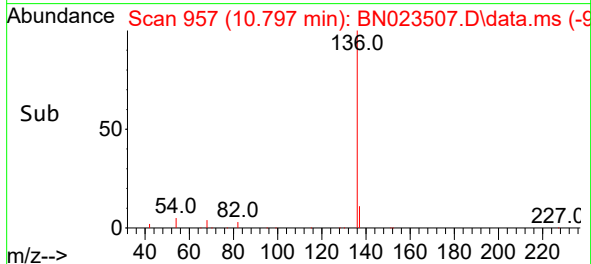
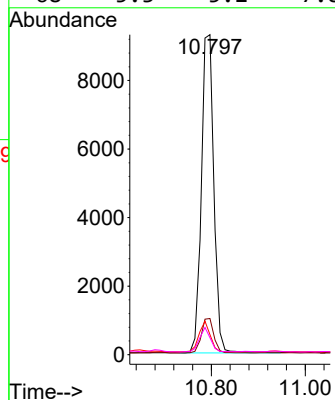
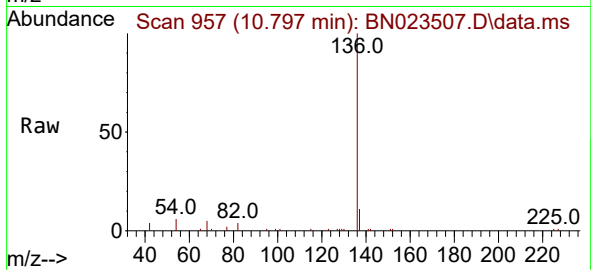




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.797 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

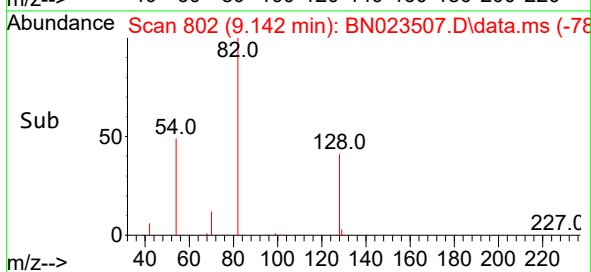
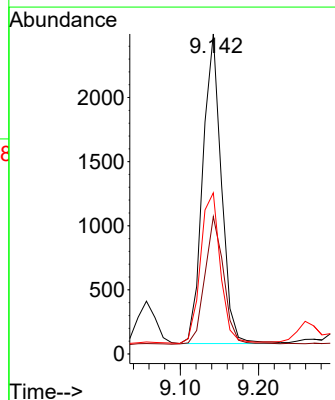
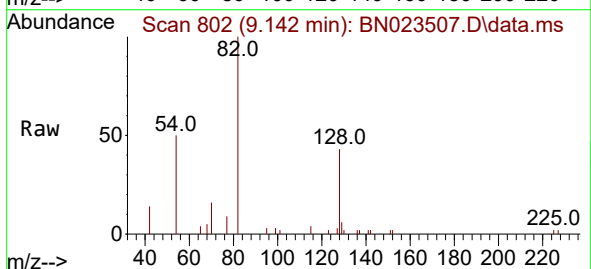
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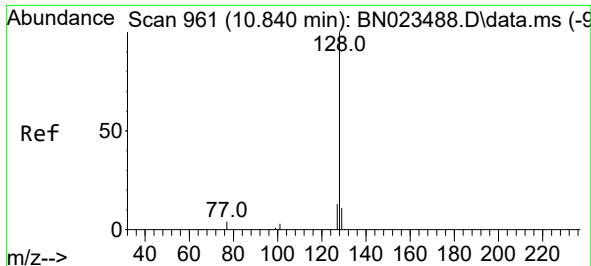
Tgt Ion:	136	Resp:	17108
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.4
54	6.2	5.8	8.8
68	5.3	5.2	7.8



#8
Nitrobenzene-d5
Concen: 0.299 ng
RT: 9.142 min Scan# 802
Delta R.T. -0.000 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

Tgt Ion:	82	Resp:	4007
Ion Ratio	Lower	Upper	
82	100		
128	42.9	32.6	49.0
54	50.4	41.4	62.0

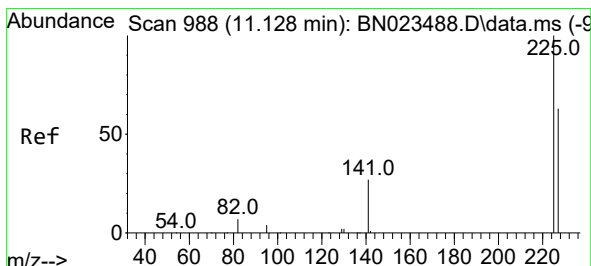
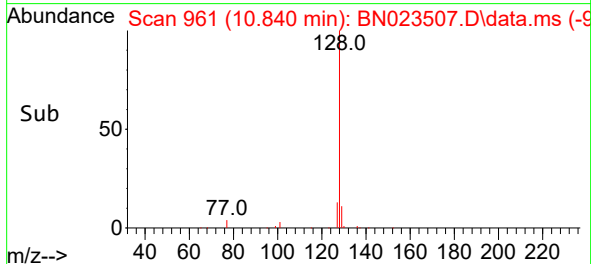
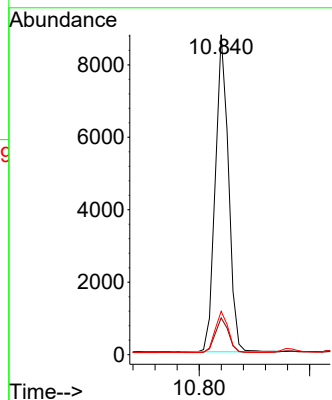
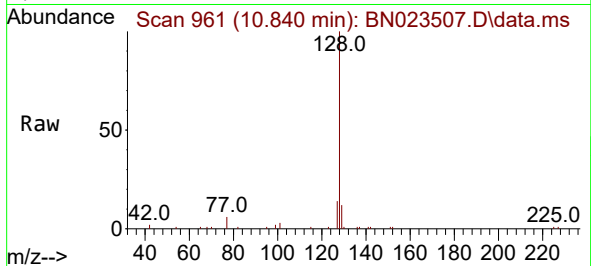




#9
Naphthalene
Concen: 0.332 ng
RT: 10.840 min Scan# 961
Delta R.T. -0.000 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

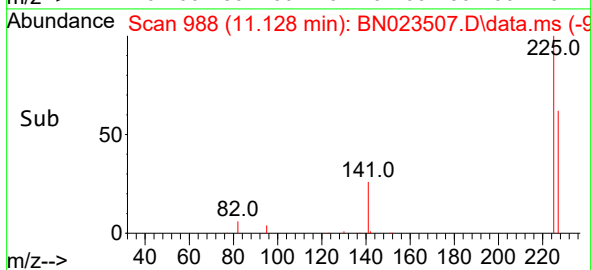
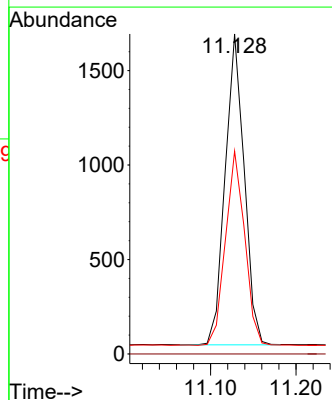
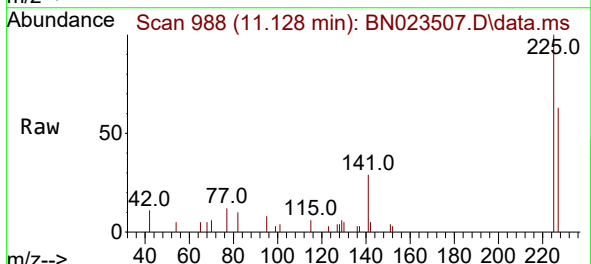
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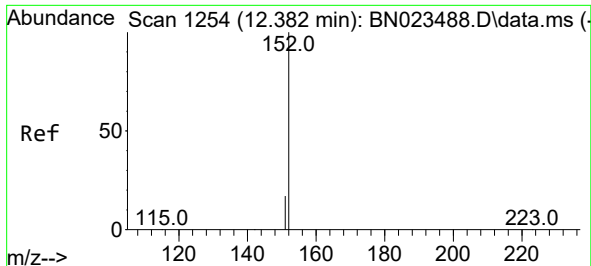
Tgt Ion:	128	Resp:	14508
Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.1	13.7
127	13.6	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.290 ng
RT: 11.128 min Scan# 988
Delta R.T. -0.000 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

Tgt Ion:	225	Resp:	2556
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.9	51.8	77.8

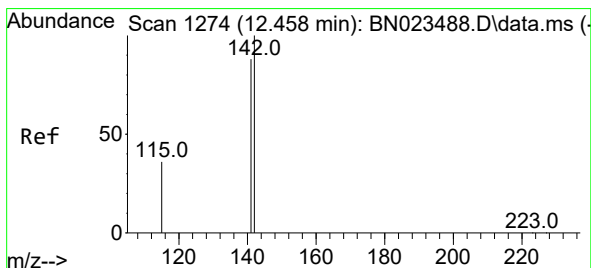
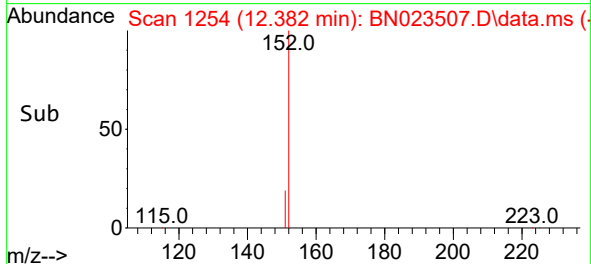
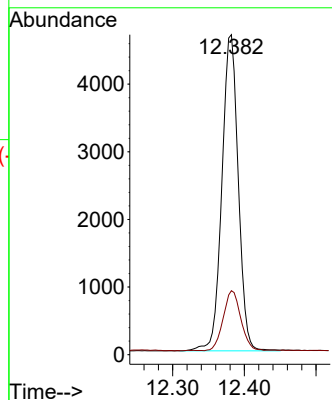
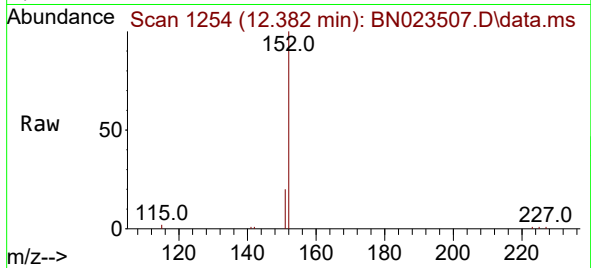




#11
2-Methylnaphthalene-d10
Concen: 0.297 ng
RT: 12.382 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN023507.D
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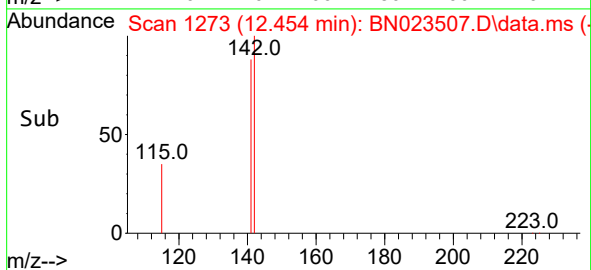
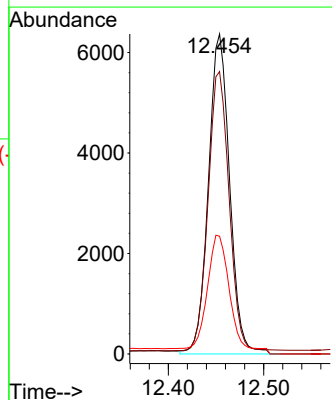
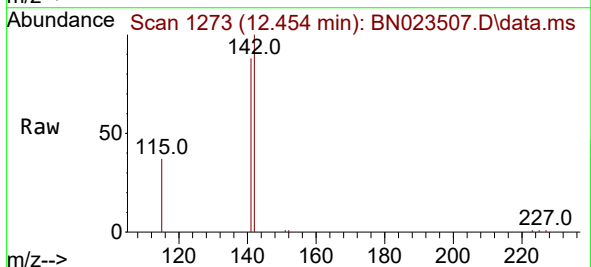
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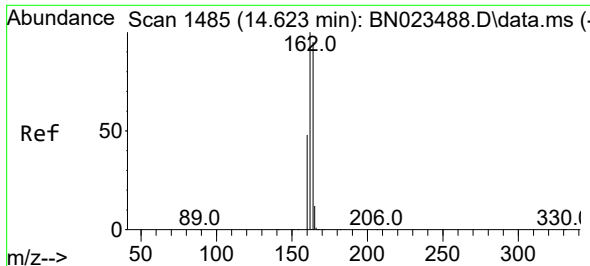
Tgt Ion:152 Resp: 7398
Ion Ratio Lower Upper
152 100
151 20.2 14.8 22.2



#12
2-Methylnaphthalene
Concen: 0.335 ng
RT: 12.454 min Scan# 1273
Delta R.T. -0.004 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

Tgt Ion:142 Resp: 10552
Ion Ratio Lower Upper
142 100
141 88.2 70.5 105.7
115 36.8 29.5 44.3

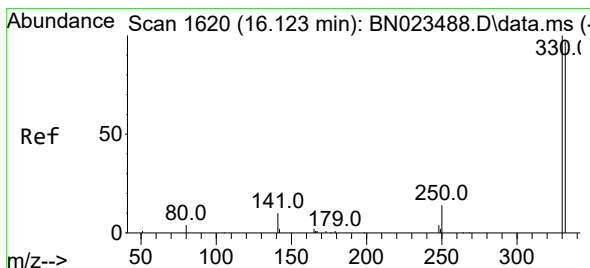
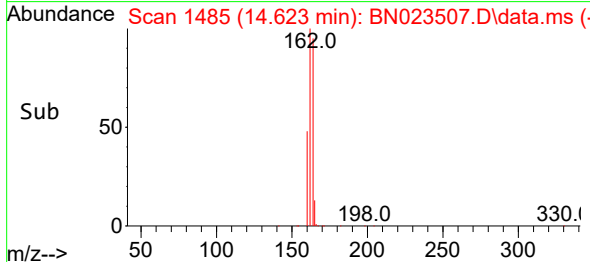
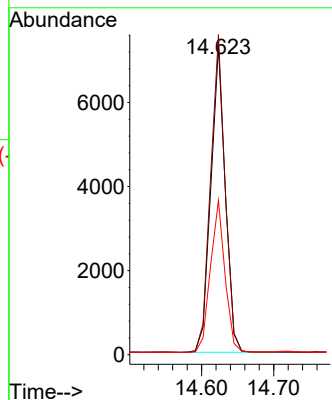
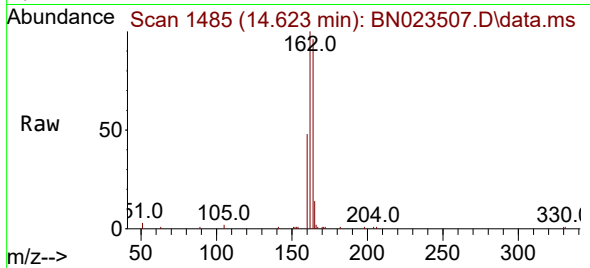




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.623 min Scan# 1485
Delta R.T. -0.000 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

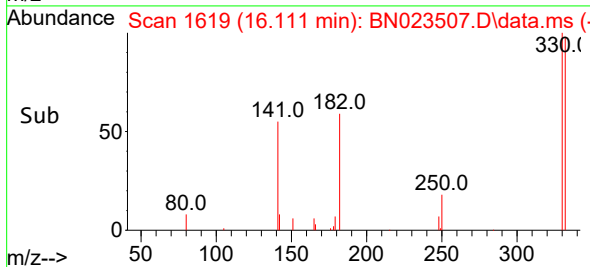
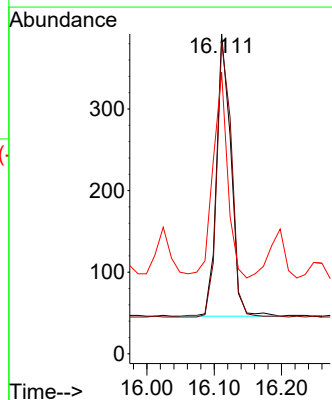
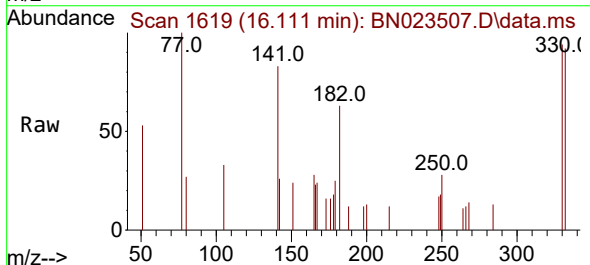
Instrument : BNA_N
ClientSampleId : GWOW-BR-04-147-166-122022MS

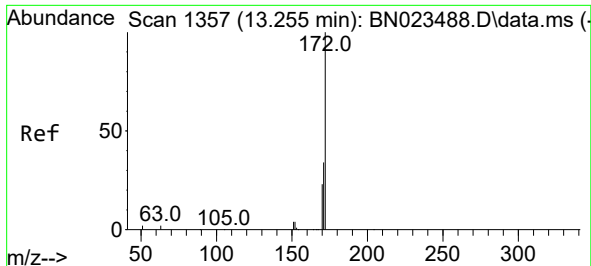
Tgt Ion:164 Resp: 10171
Ion Ratio Lower Upper
164 100
162 103.7 83.9 125.9
160 50.0 40.9 61.3



#14
2,4,6-Tribromophenol
Concen: 0.103 ng
RT: 16.111 min Scan# 1619
Delta R.T. -0.012 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

Tgt Ion:330 Resp: 513
Ion Ratio Lower Upper
330 100
332 100.4 76.7 115.1
141 74.1 29.8 44.6#

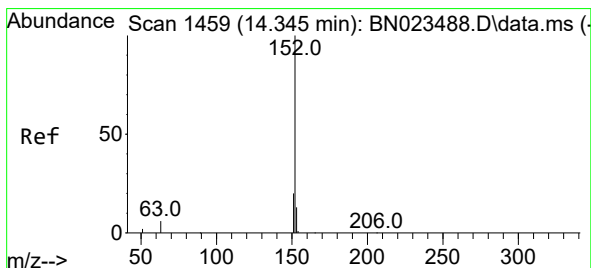
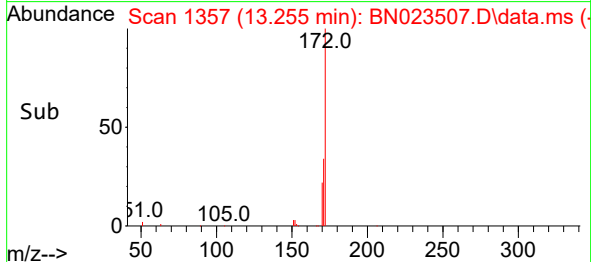
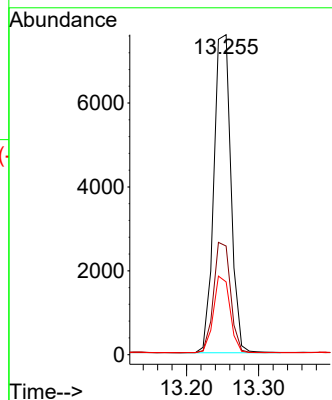
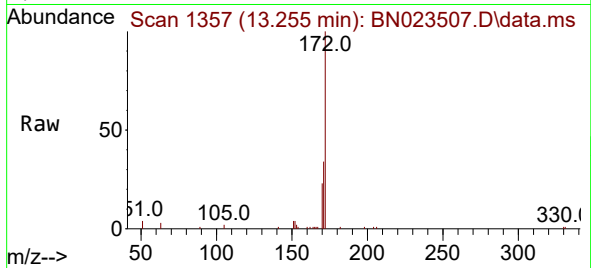




#15
2-Fluorobiphenyl
Concen: 0.309 ng
RT: 13.255 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

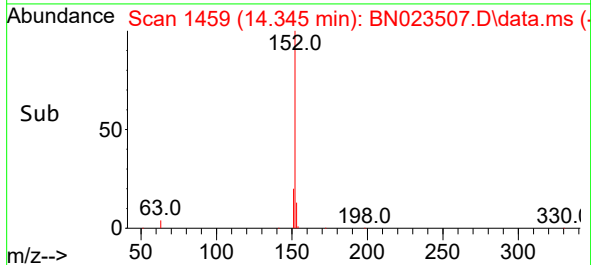
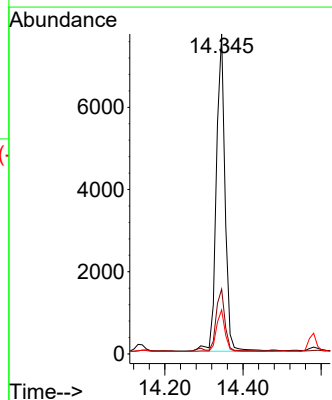
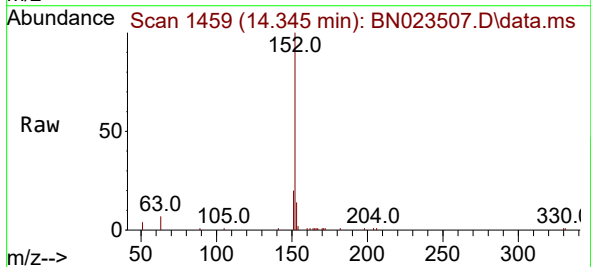
Instrument :
BNA_N
ClientSampleId :
GWOW-BR-04-147-166-122022MS

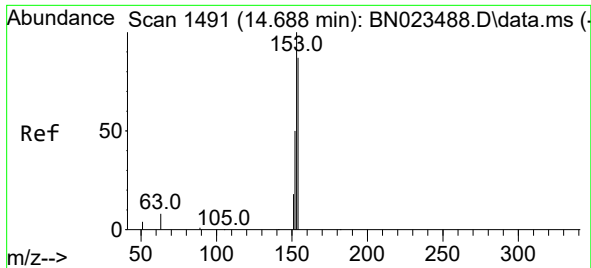
Tgt Ion:172 Resp: 12457
Ion Ratio Lower Upper
172 100
171 34.0 27.6 41.4
170 22.7 18.7 28.1



#16
Acenaphthylene
Concen: 0.282 ng
RT: 14.345 min Scan# 1459
Delta R.T. -0.000 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

Tgt Ion:152 Resp: 11946
Ion Ratio Lower Upper
152 100
151 20.6 15.4 23.2
153 13.1 10.3 15.5

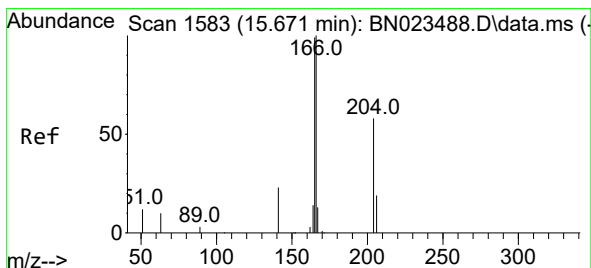
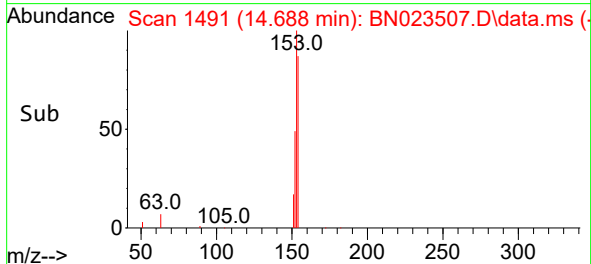
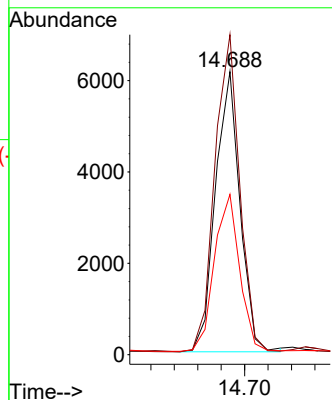
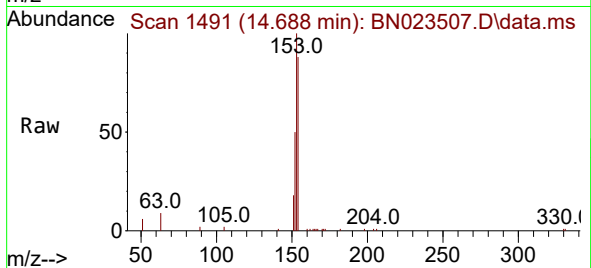




#17
Acenaphthene
Concen: 0.314 ng
RT: 14.688 min Scan# 1491
Delta R.T. -0.000 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

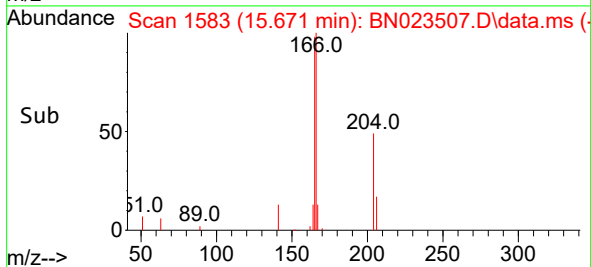
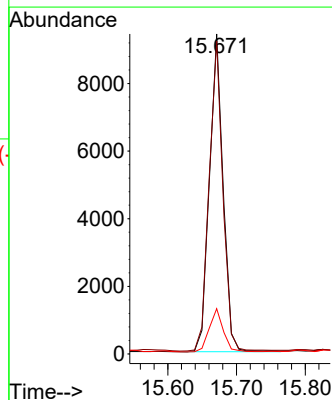
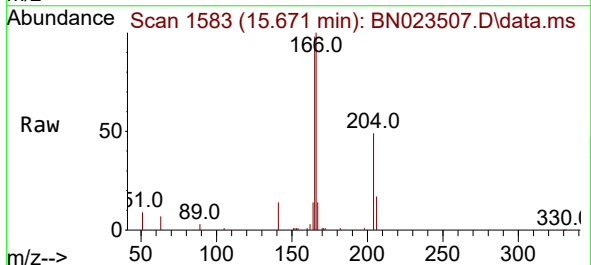
Instrument :
BNA_N
ClientSampleId :
GWOW-BR-04-147-166-122022MS

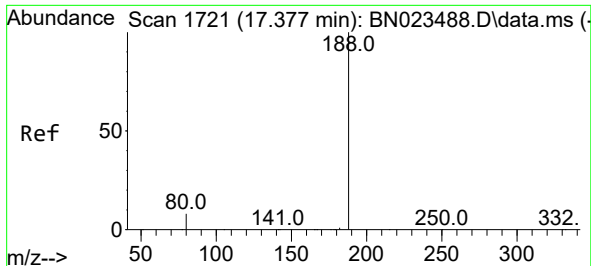
Tgt Ion:154 Resp: 8929
Ion Ratio Lower Upper
154 100
153 114.2 90.8 136.2
152 57.7 46.3 69.5



#18
Fluorene
Concen: 0.343 ng
RT: 15.671 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

Tgt Ion:166 Resp: 13580
Ion Ratio Lower Upper
166 100
165 98.0 79.0 118.6
167 0.0 10.6 16.0#

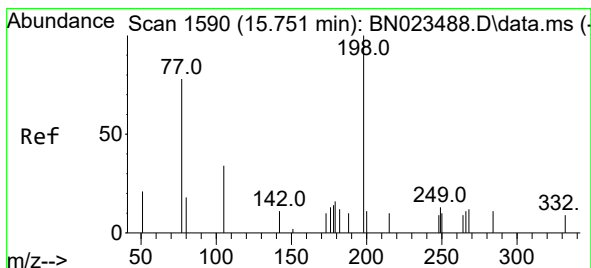
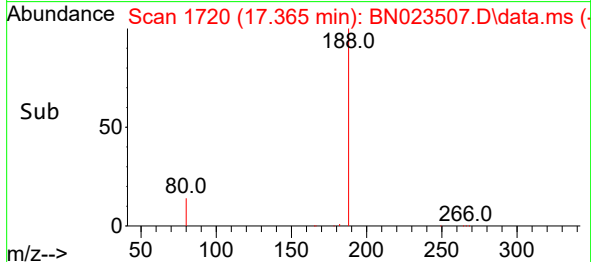
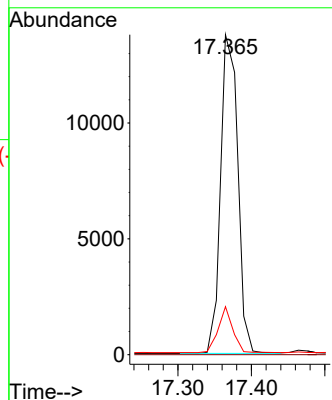
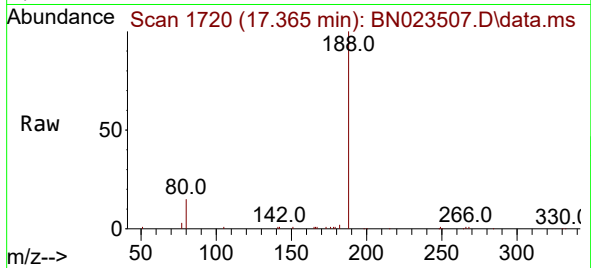




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.365 min Scan# 1720
Delta R.T. -0.012 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

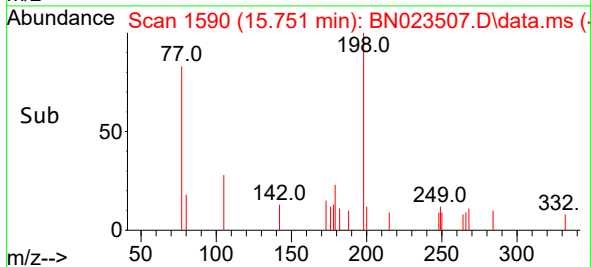
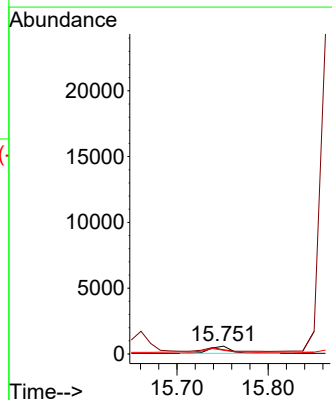
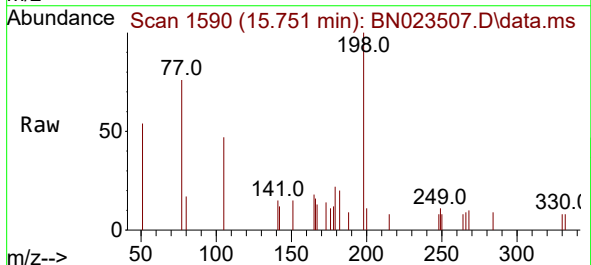
Instrument :
BNA_N
ClientSampleId :
GWOW-BR-04-147-166-122022MS

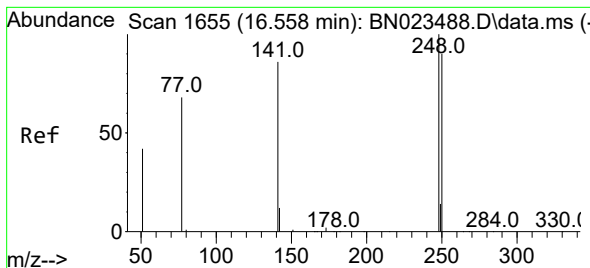
Tgt Ion:188 Resp: 22381
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.0 6.7 10.1#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.457 ng
RT: 15.751 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

Tgt Ion:198 Resp: 839
Ion Ratio Lower Upper
198 100
51 54.2 48.2 72.4
105 47.3 41.0 61.4

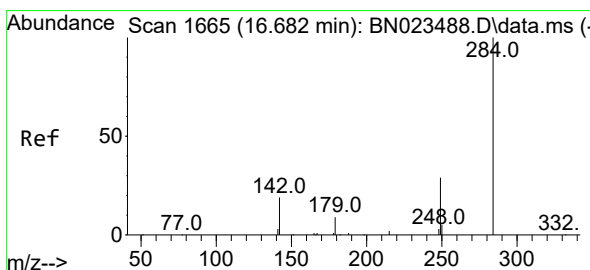
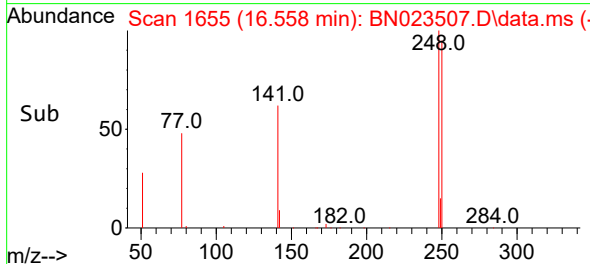
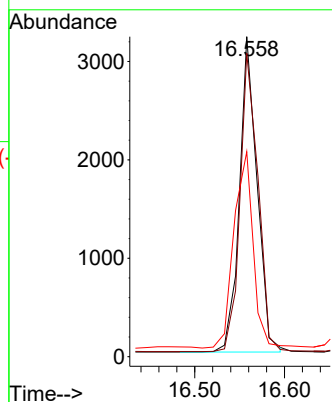
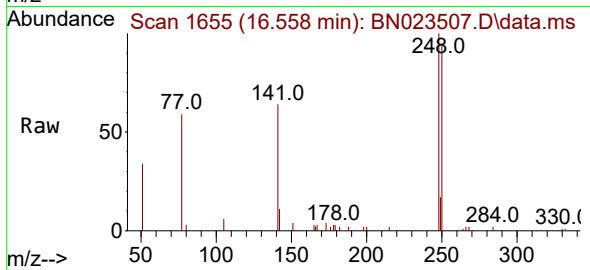




#21
4-Bromophenyl-phenylether
Concen: 0.332 ng
RT: 16.558 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

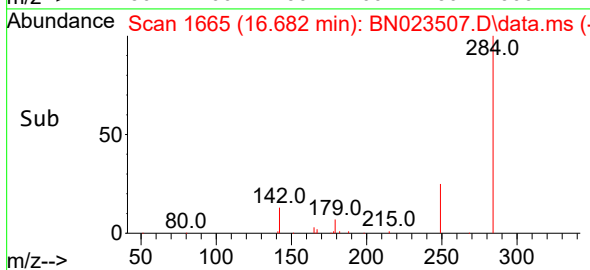
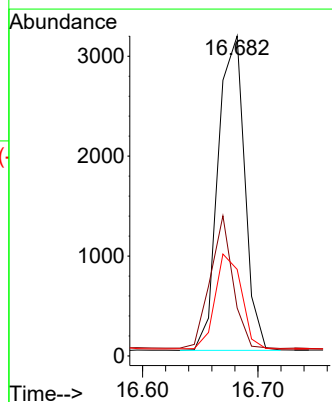
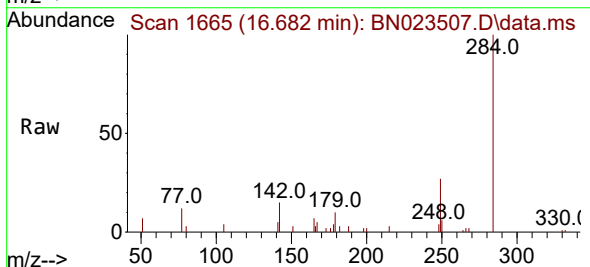
Instrument :
BNA_N
ClientSampleId :
GWOW-BR-04-147-166-122022MS

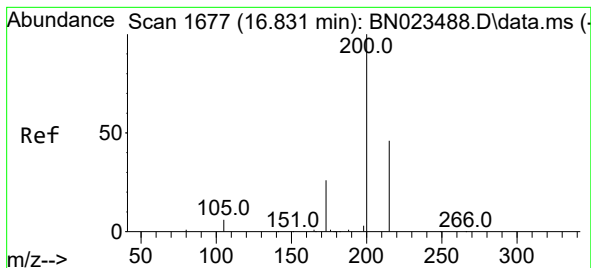
Tgt Ion:248 Resp: 4362
Ion Ratio Lower Upper
248 100
250 94.9 72.6 108.8
141 64.1 69.4 104.0#



#22
Hexachlorobenzene
Concen: 0.318 ng
RT: 16.682 min Scan# 1665
Delta R.T. -0.000 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

Tgt Ion:284 Resp: 5028
Ion Ratio Lower Upper
284 100
142 36.0 29.0 43.6
249 30.0 24.5 36.7





#23

Atrazine

Concen: 0.352 ng

RT: 16.831 min Scan# 1677

Delta R.T. -0.000 min

Lab File: BN023507.D

Acq: 28 Dec 2022 03:56

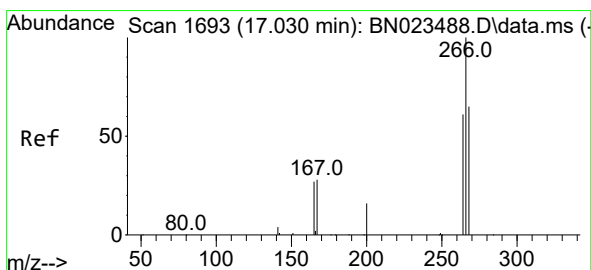
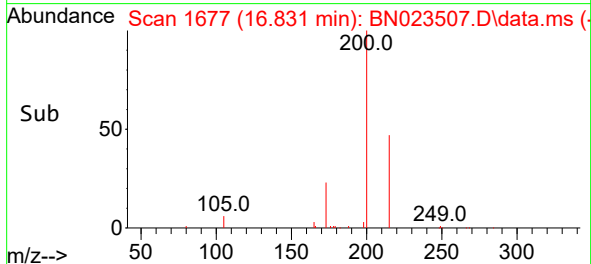
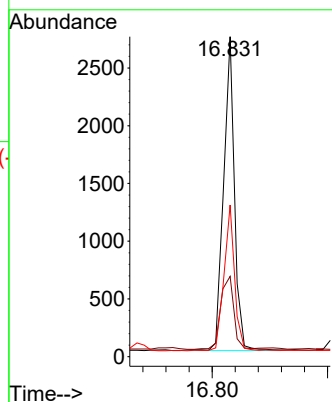
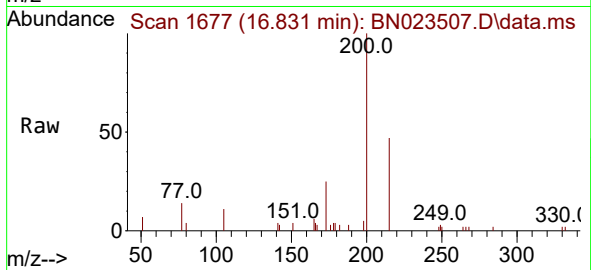
Instrument :

BNA_N

ClientSampleId :

GWOW-BR-04-147-166-122022MS

Tgt Ion:	200	Resp:	3568
Ion Ratio	Lower	Upper	
200	100		
173	25.1	22.1	33.1
215	47.4	38.2	57.2



#24

Pentachlorophenol

Concen: 0.502 ng

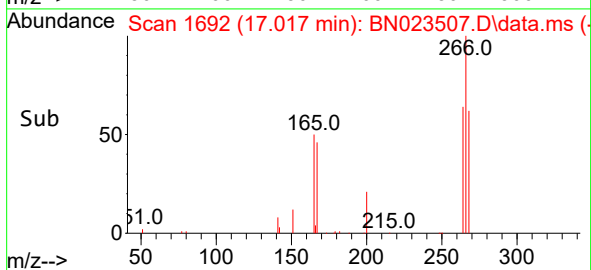
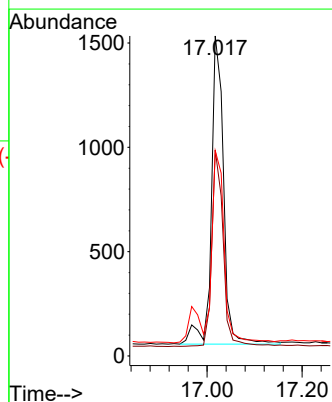
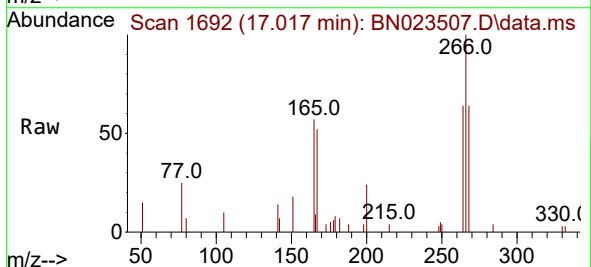
RT: 17.017 min Scan# 1692

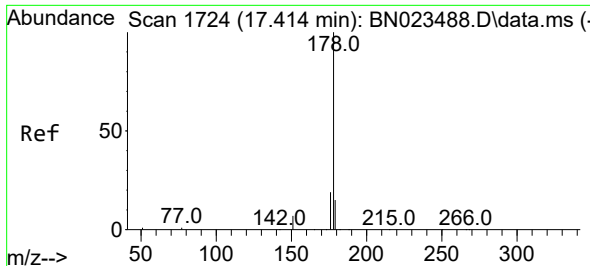
Delta R.T. -0.013 min

Lab File: BN023507.D

Acq: 28 Dec 2022 03:56

Tgt Ion:	266	Resp:	2641
Ion Ratio	Lower	Upper	
266	100		
264	59.4	49.7	74.5
268	59.9	51.4	77.0

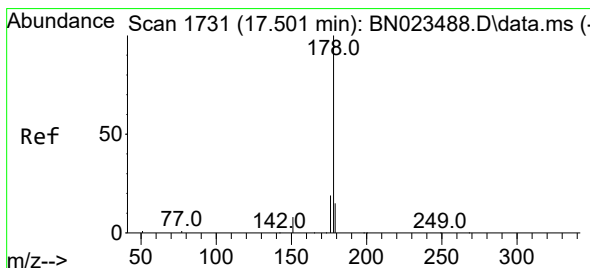
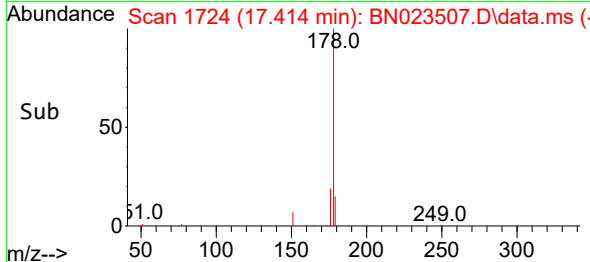
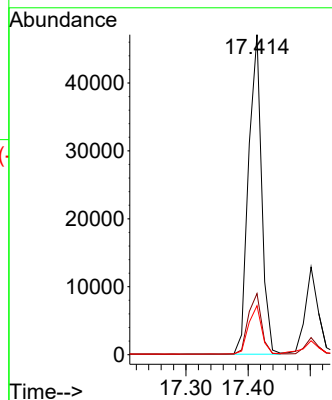
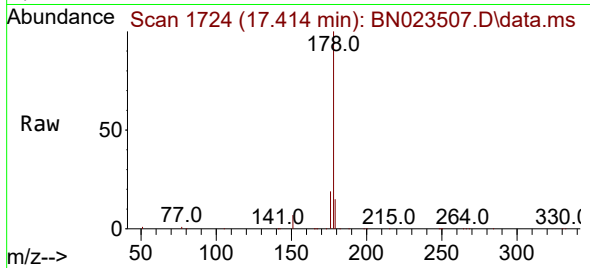




#25
Phenanthrene
Concen: 1.080 ng
RT: 17.414 min Scan# 1724
Delta R.T. -0.000 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

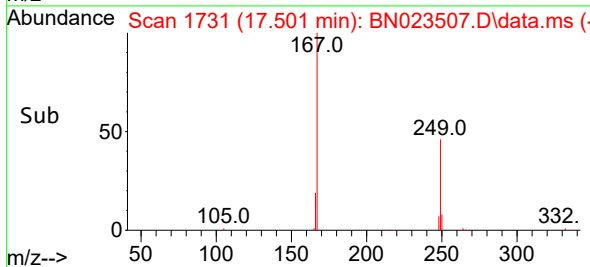
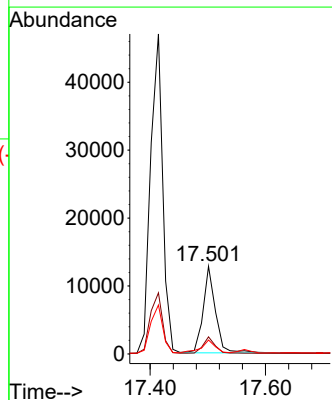
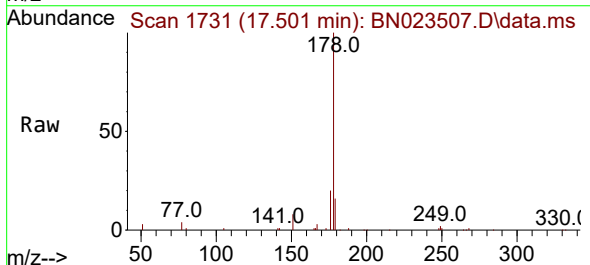
Instrument :
BNA_N
ClientSampleId :
GWOW-BR-04-147-166-122022MS

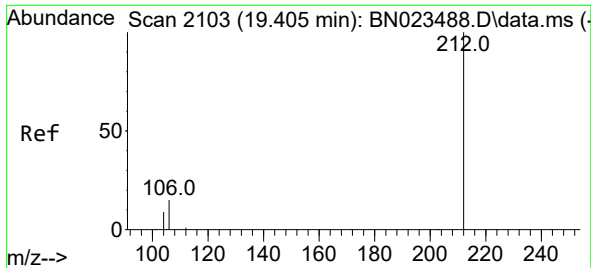
Tgt Ion:178 Resp: 68840
Ion Ratio Lower Upper
178 100
176 19.4 15.7 23.5
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.357 ng
RT: 17.501 min Scan# 1731
Delta R.T. -0.000 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

Tgt Ion:178 Resp: 18899
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 16.5 12.3 18.5

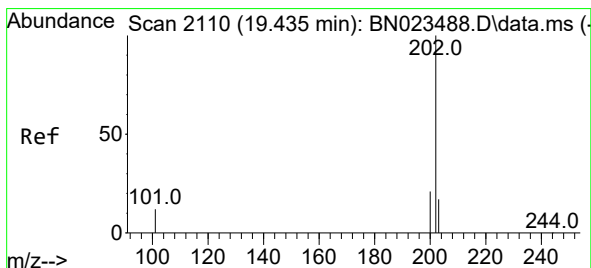
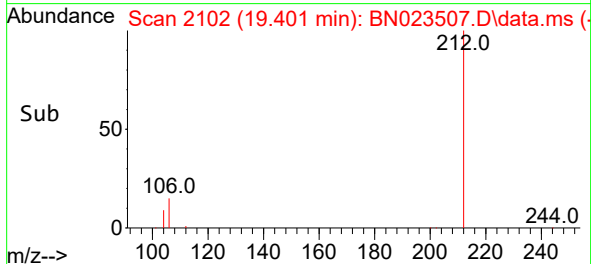
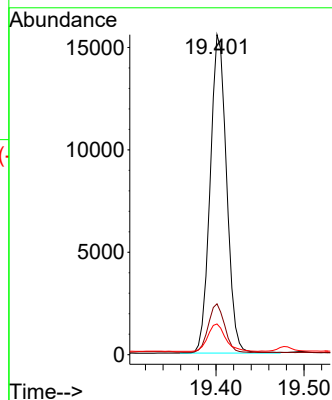
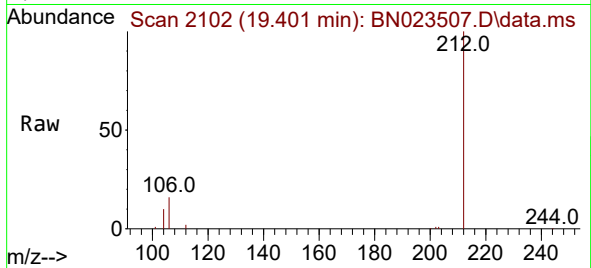




#27
Fluoranthene-d10
Concen: 0.369 ng
RT: 19.401 min Scan# 2109
Delta R.T. -0.004 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

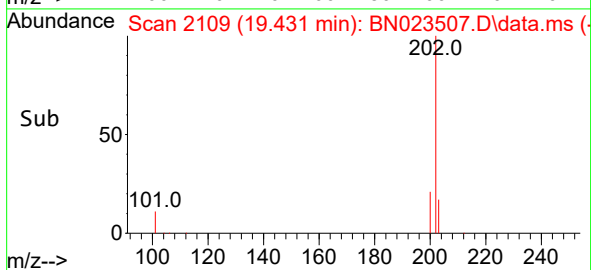
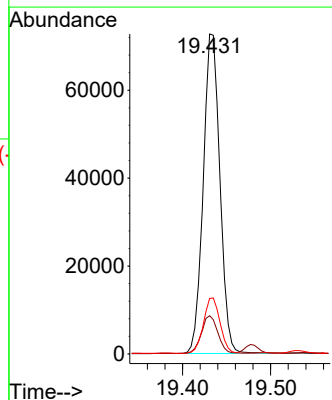
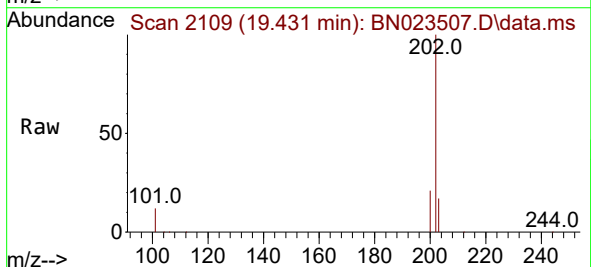
Instrument :
BNA_N
ClientSampleId :
GWOW-BR-04-147-166-122022MS

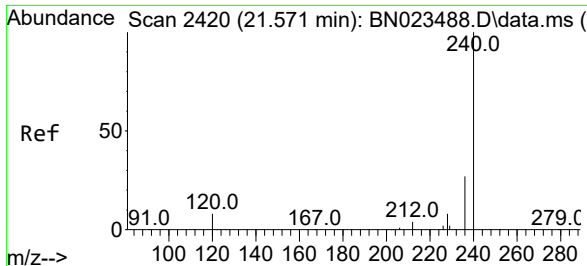
Tgt Ion:212 Resp: 20184
Ion Ratio Lower Upper
212 100
106 15.1 12.3 18.5
104 9.2 6.8 10.2



#28
Fluoranthene
Concen: 1.337 ng
RT: 19.431 min Scan# 2109
Delta R.T. -0.004 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

Tgt Ion:202 Resp: 95794
Ion Ratio Lower Upper
202 100
101 11.6 9.6 14.4
203 17.1 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.562 min Scan# 2419

Delta R.T. -0.009 min

Lab File: BN023507.D

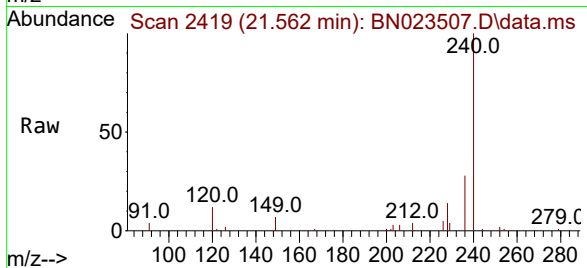
Acq: 28 Dec 2022 03:56

Instrument :

BNA_N

ClientSampleId :

GWOW-BR-04-147-166-122022MS



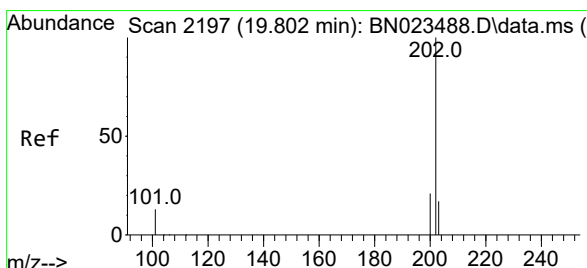
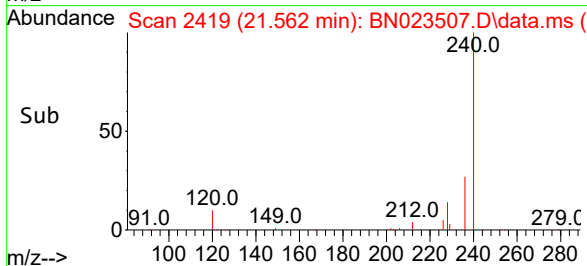
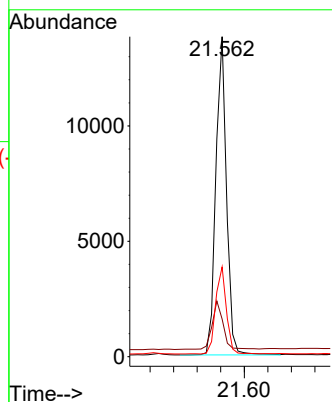
Tgt Ion:240 Resp: 17347

Ion Ratio Lower Upper

240 100

120 11.8 8.9 13.3

236 28.0 22.5 33.7



#30

Pyrene

Concen: 0.911 ng

RT: 19.797 min Scan# 2196

Delta R.T. -0.004 min

Lab File: BN023507.D

Acq: 28 Dec 2022 03:56

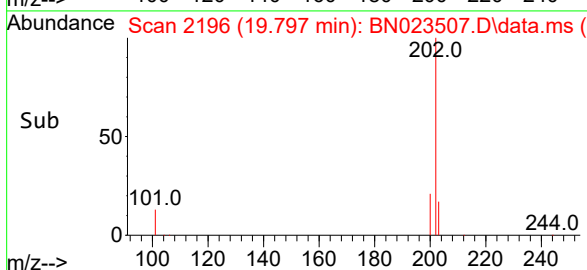
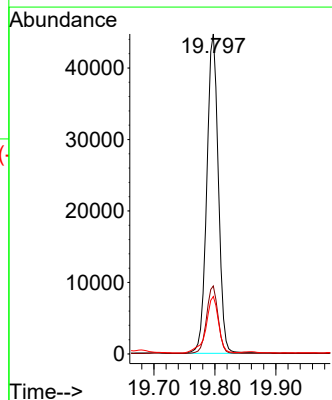
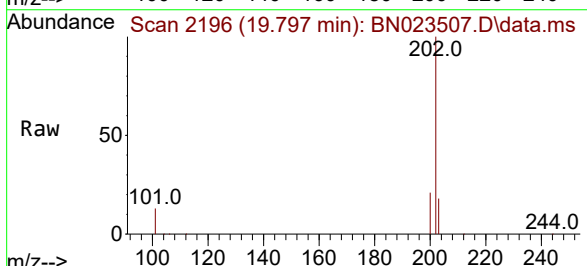
Tgt Ion:202 Resp: 58982

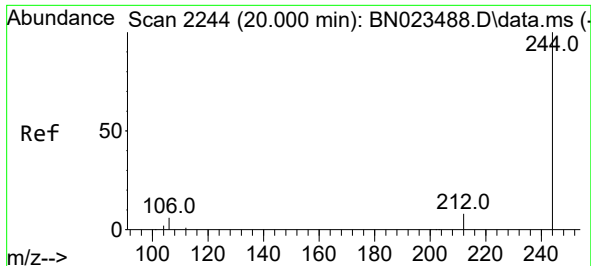
Ion Ratio Lower Upper

202 100

200 21.2 17.0 25.4

203 19.0 14.4 21.6

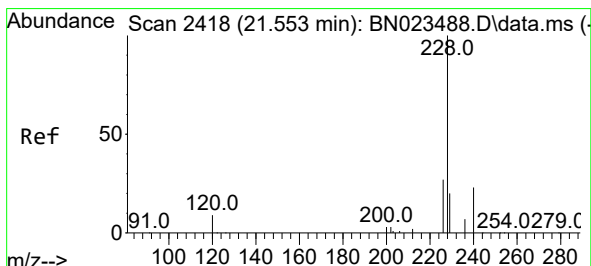
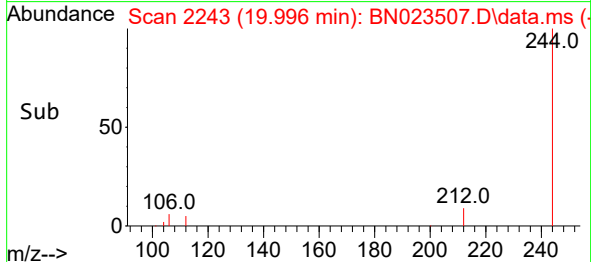
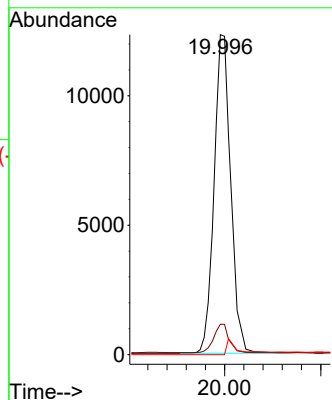
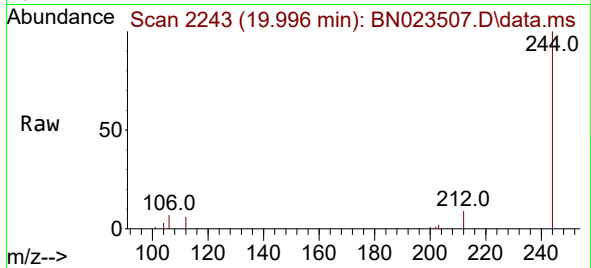




#31
Terphenyl-d14
Concen: 0.441 ng
RT: 19.996 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

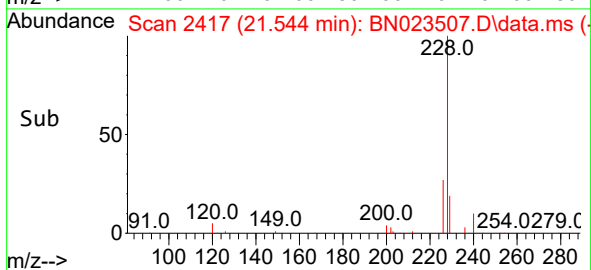
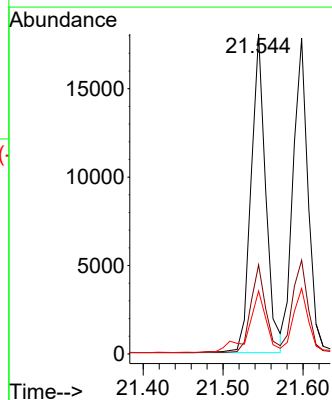
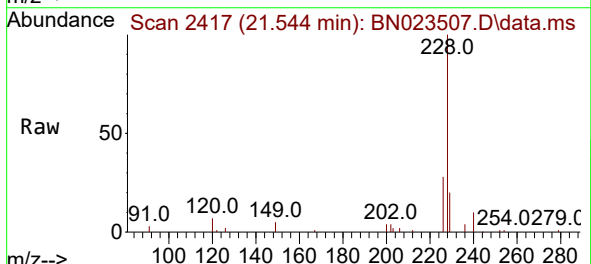
Instrument :
BNA_N
ClientSampleId :
GWOW-BR-04-147-166-122022MS

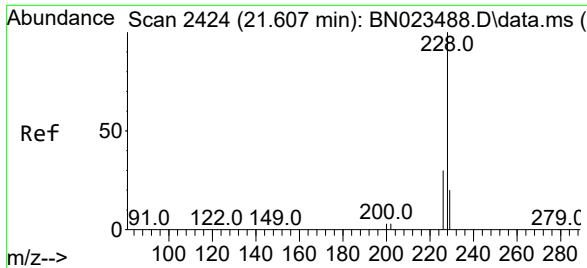
Tgt Ion:244 Resp: 17854
Ion Ratio Lower Upper
244 100
212 9.5 7.4 11.0
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 0.398 ng
RT: 21.544 min Scan# 2417
Delta R.T. -0.009 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

Tgt Ion:228 Resp: 22990
Ion Ratio Lower Upper
228 100
226 27.8 21.8 32.8
229 19.7 16.0 24.0





#33

Chrysene

Concen: 0.387 ng

RT: 21.598 min Scan# 2424

Delta R.T. -0.009 min

Lab File: BN023507.D

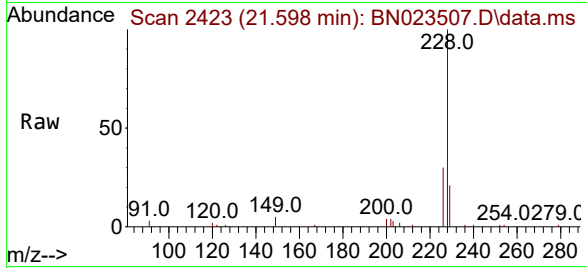
Acq: 28 Dec 2022 03:56

Instrument :

BNA_N

ClientSampleId :

GWOW-BR-04-147-166-122022MS



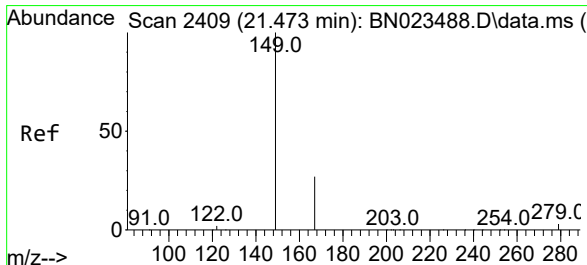
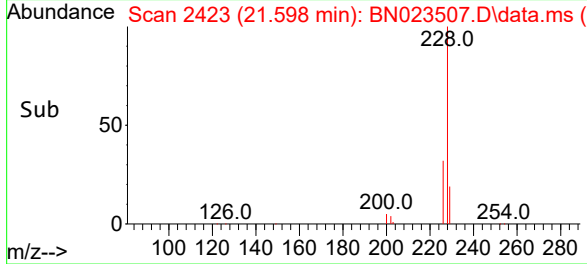
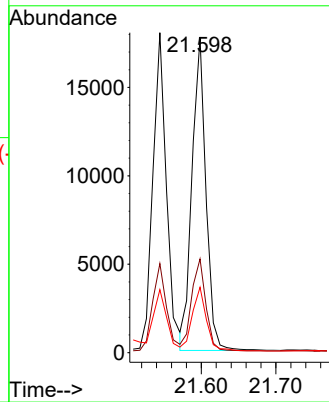
Tgt Ion:228 Resp: 22995

Ion Ratio Lower Upper

228 100

226 29.7 24.1 36.1

229 20.7 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.380 ng

RT: 21.464 min Scan# 2408

Delta R.T. -0.009 min

Lab File: BN023507.D

Acq: 28 Dec 2022 03:56

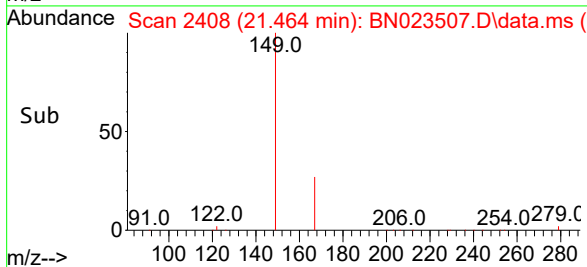
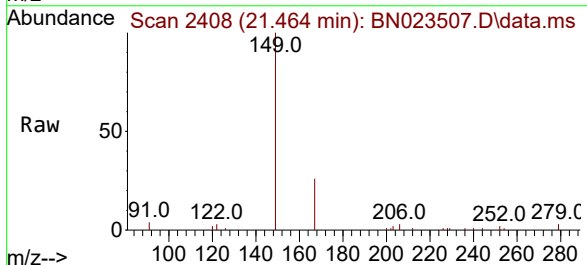
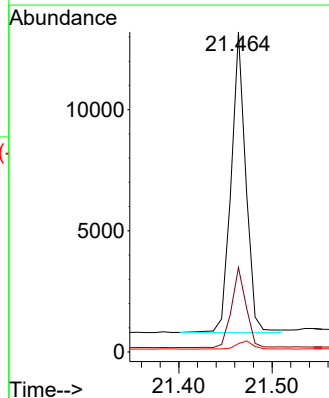
Tgt Ion:149 Resp: 13521

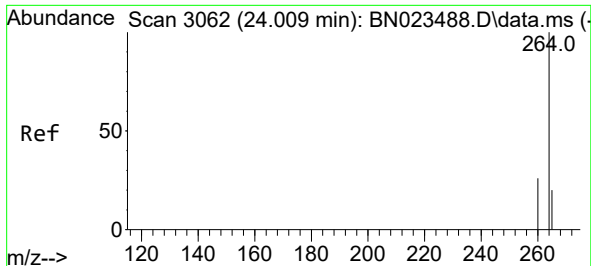
Ion Ratio Lower Upper

149 100

167 26.5 21.0 31.6

279 3.0 2.2 3.4

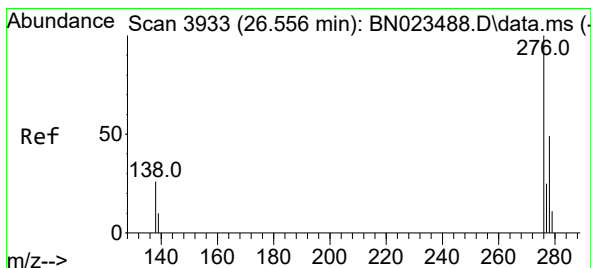
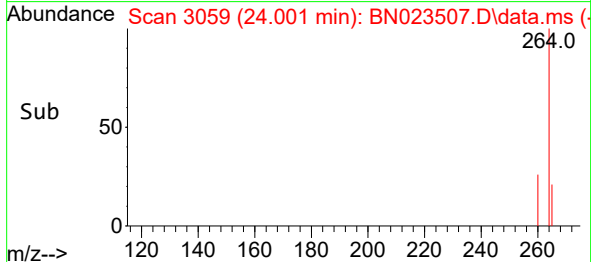
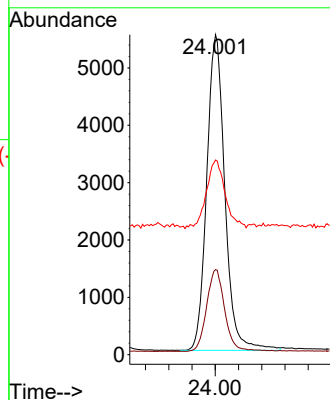
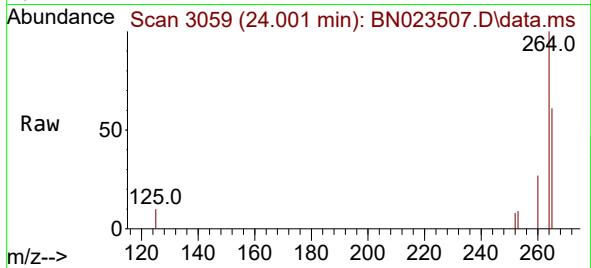




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.001 min Scan# 3062
Delta R.T. -0.009 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

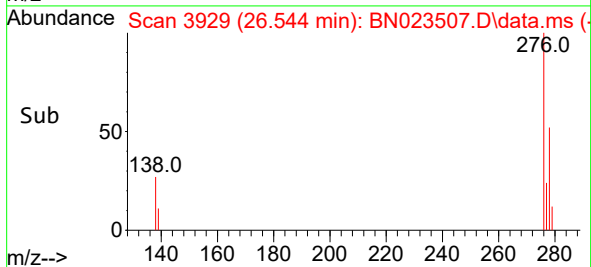
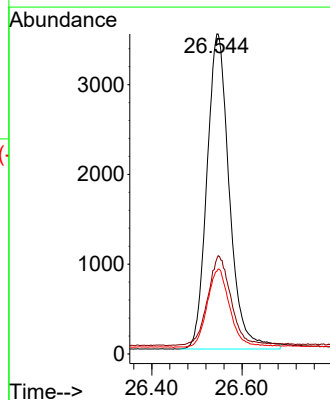
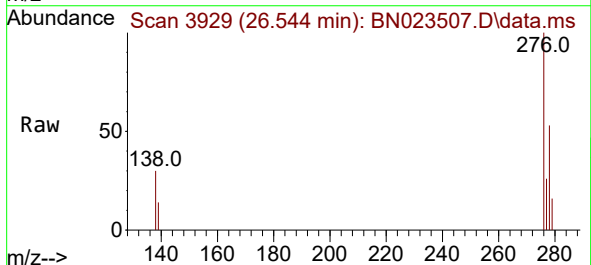
Instrument :
BNA_N
ClientSampleId :
GWOW-BR-04-147-166-122022MS

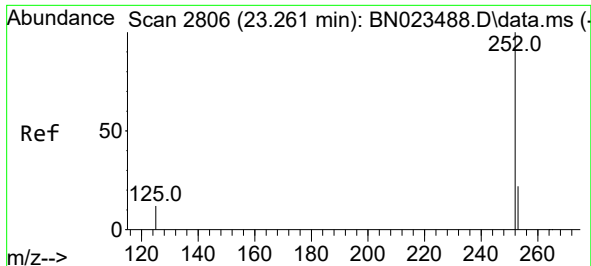
Tgt Ion:264	Resp:	11905
Ion Ratio	Lower	Upper
264	100	
260	26.6	21.1 31.7
265	60.8	48.9 73.3



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.272 ng
RT: 26.544 min Scan# 3929
Delta R.T. -0.012 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

Tgt Ion:276	Resp:	12099
Ion Ratio	Lower	Upper
276	100	
138	29.2	23.0 34.6
277	24.8	19.5 29.3





#37

Benzo(b)fluoranthene

Concen: 0.402 ng

RT: 23.252 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN023507.D

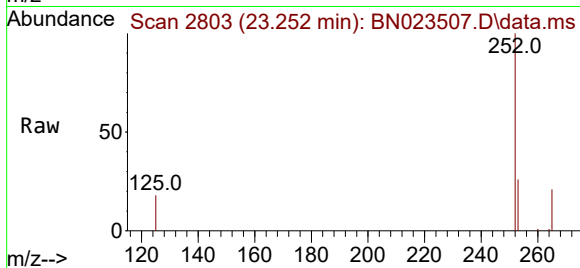
Acq: 28 Dec 2022 03:56

Instrument :

BNA_N

ClientSampleId :

GWOW-BR-04-147-166-122022MS



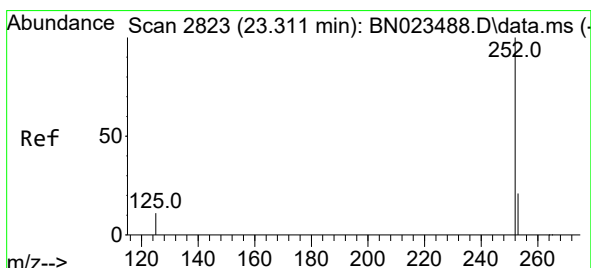
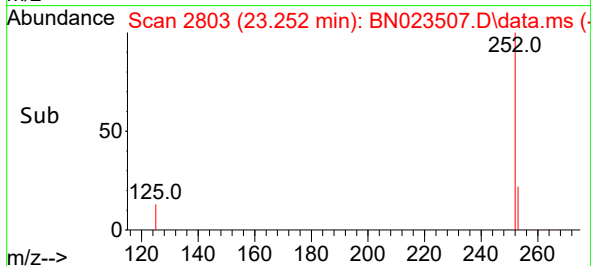
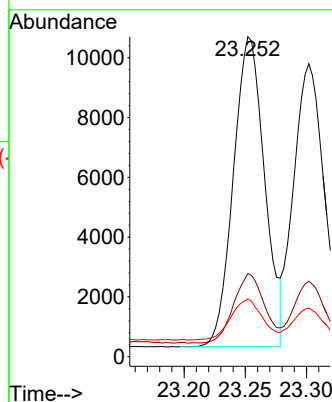
Tgt Ion:252 Resp: 18397

Ion Ratio Lower Upper

252 100

253 26.0 20.7 31.1

125 18.0 13.4 20.2



#38

Benzo(k)fluoranthene

Concen: 0.367 ng

RT: 23.302 min Scan# 2820

Delta R.T. -0.009 min

Lab File: BN023507.D

Acq: 28 Dec 2022 03:56

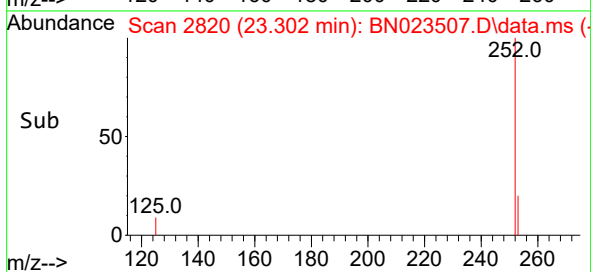
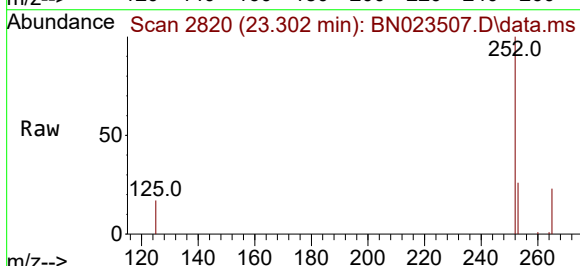
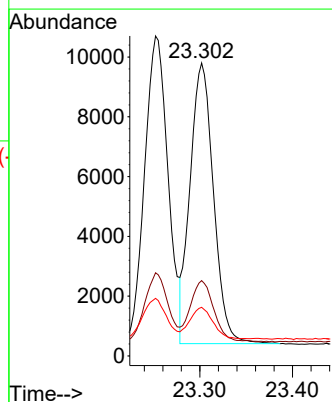
Tgt Ion:252 Resp: 16499

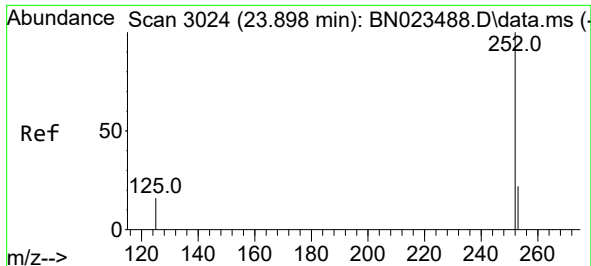
Ion Ratio Lower Upper

252 100

253 25.7 20.2 30.4

125 16.6 13.0 19.6

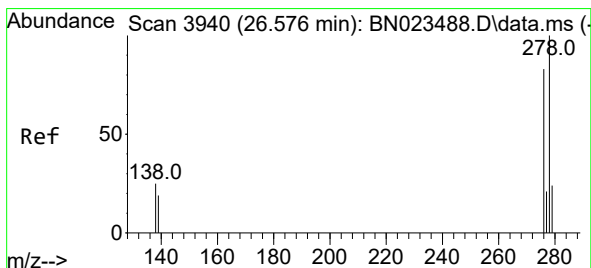
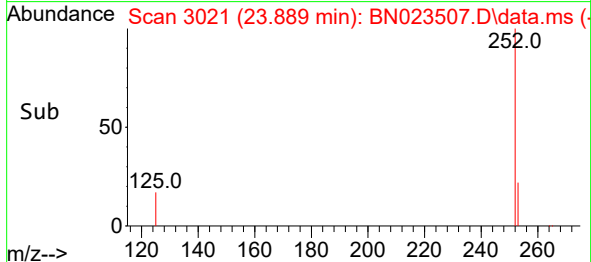
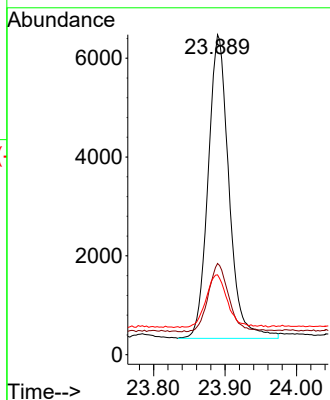
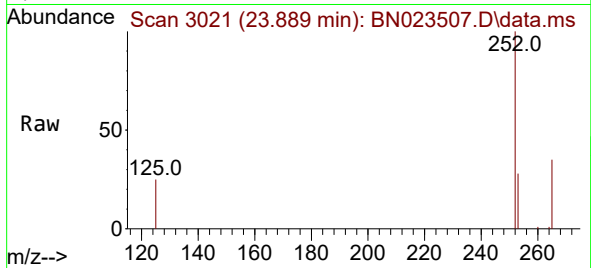




#39
Benzo(a)pyrene
Concen: 0.357 ng
RT: 23.889 min Scan# 3024
Delta R.T. -0.009 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

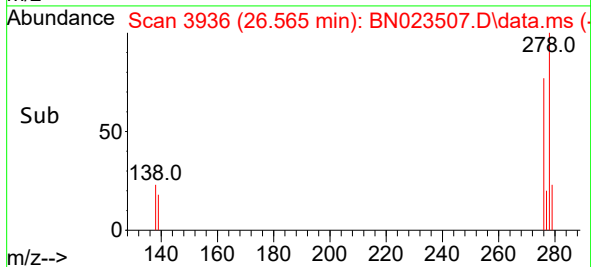
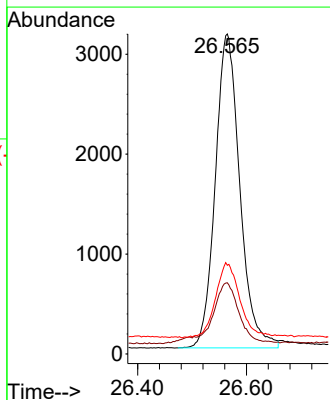
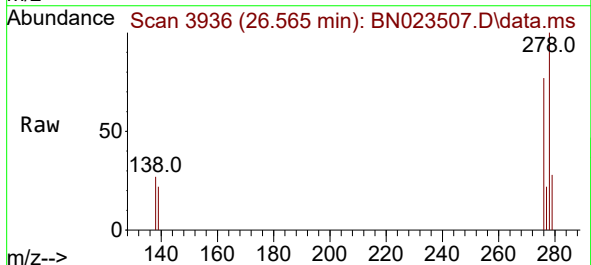
Instrument :
BNA_N
ClientSampleId :
GWOW-BR-04-147-166-122022MS

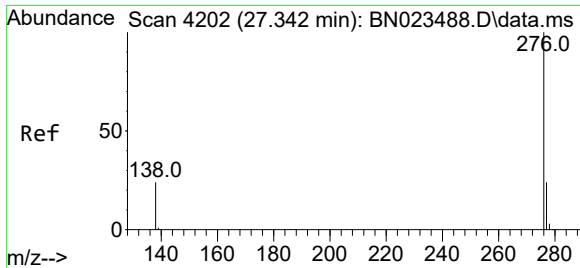
Tgt Ion:	252	Resp:	12445
Ion Ratio	Lower	Upper	
252	100		
253	28.5	22.3	33.5
125	25.0	18.7	28.1



#40
Dibenzo(a,h)anthracene
Concen: 0.291 ng
RT: 26.565 min Scan# 3936
Delta R.T. -0.012 min
Lab File: BN023507.D
Acq: 28 Dec 2022 03:56

Tgt Ion:	278	Resp:	9844
Ion Ratio	Lower	Upper	
278	100		
139	22.2	17.7	26.5
279	27.7	22.2	33.2





#41

Benzo(g,h,i)perylene

Concen: 0.283 ng

RT: 27.331 min Scan# 41

Delta R.T. -0.012 min

Lab File: BN023507.D

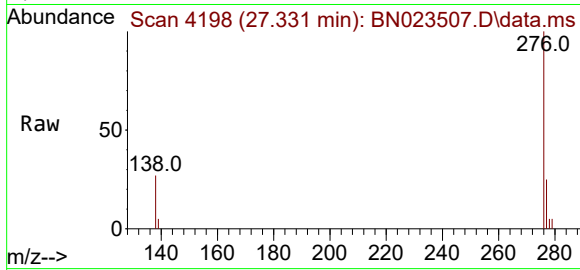
Acq: 28 Dec 2022 03:56

Instrument :

BNA_N

ClientSampleId :

GWOW-BR-04-147-166-122022MS



Tgt Ion:276 Resp: 11077

Ion Ratio Lower Upper

276 100

277 25.4 20.0 30.0

138 27.4 20.6 31.0

