

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110922\
 Data File : BN022575.D
 Acq On : 09 Nov 2022 12:19
 Operator : CG/JU
 Sample : PB148856BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB148856BSD

Quant Time: Nov 09 23:57:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 09 23:46:48 2022
 Response via : Initial Calibration

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

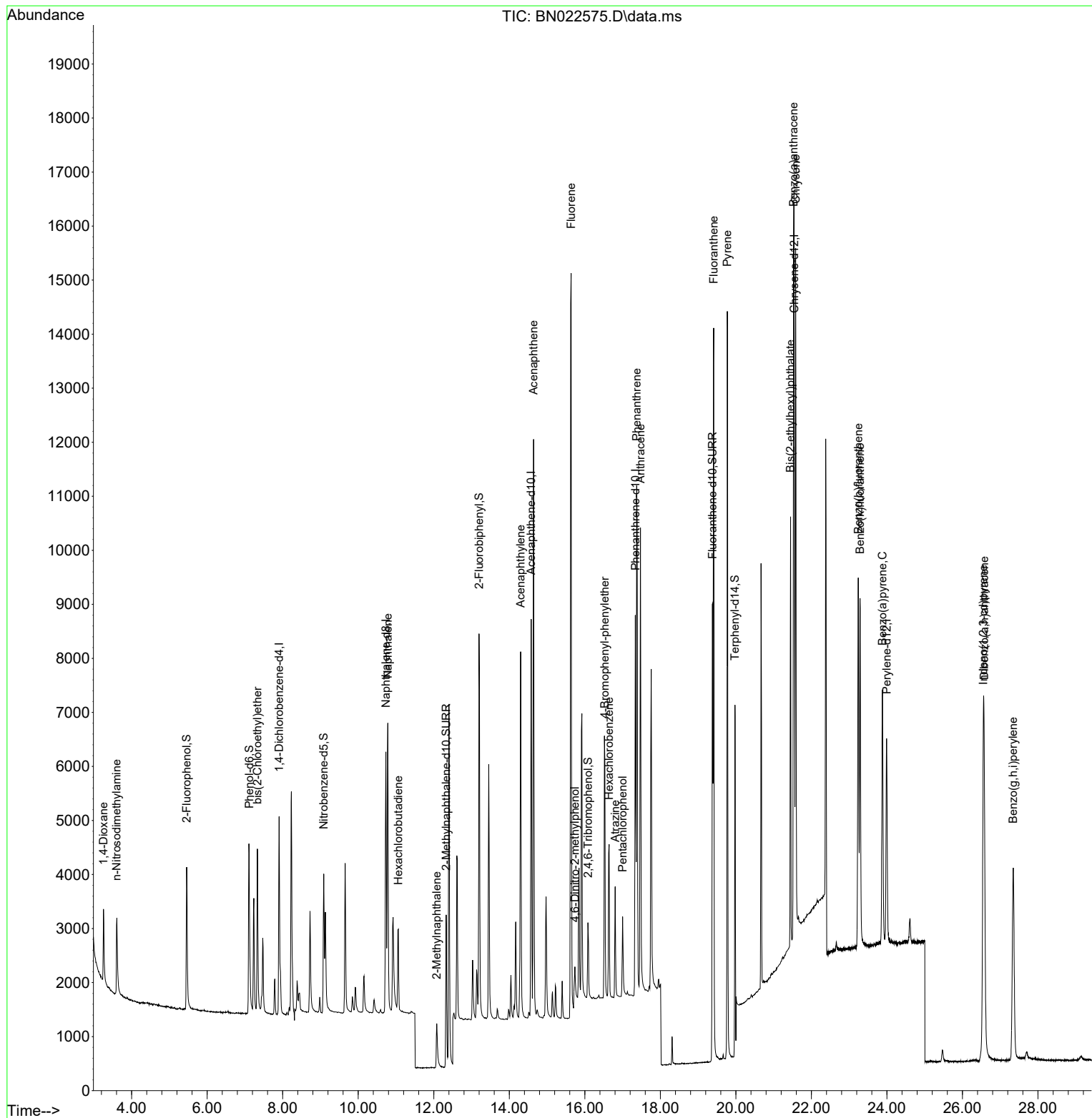
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.906	152	1908	0.400	ng	0.00
7) Naphthalene-d8	10.730	136	6703	0.400	ng	0.00
13) Acenaphthene-d10	14.578	164	4339	0.400	ng	0.00
19) Phenanthrene-d10	17.337	188	9171	0.400	ng	# 0.00
29) Chrysene-d12	21.546	240	7255	0.400	ng	0.00
35) Perylene-d12	23.990	264	5678	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	2540	0.471	ng	0.00
5) Phenol-d6	7.111	99	3677	0.541	ng	0.00
8) Nitrobenzene-d5	9.086	82	2512	0.415	ng	0.00
11) 2-Methylnaphthalene-d10	12.330	152	4373	0.389	ng	0.00
14) 2,4,6-Tribromophenol	16.084	330	885	0.388	ng	0.00
15) 2-Fluorobiphenyl	13.199	172	7042	0.390	ng	0.00
27) Fluoranthene-d10	19.382	212	9706	0.387	ng	0.00
31) Terphenyl-d14	19.976	244	9873	0.437	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.255	88	934	0.326	ng	94
3) n-Nitrosodimethylamine	3.601	42	1018	0.342	ng	96
6) bis(2-Chloroethyl)ether	7.328	93	2488	0.409	ng	99
9) Naphthalene	10.784	128	7655	0.377	ng	100
10) Hexachlorobutadiene	11.061	225	1318	0.376	ng	# 100
12) 2-Methylnaphthalene	12.077	142	1883	0.390	ng	# 96
16) Acenaphthylene	14.300	152	7815	0.355	ng	100
17) Acenaphthene	14.642	154	5359	0.378	ng	100
18) Fluorene	15.636	166	7344	0.369	ng	98
20) 4,6-Dinitro-2-methylph...	15.736	198	458	0.429	ng	# 83
21) 4-Bromophenyl-phenylether	16.531	248	2060	0.364	ng	92
22) Hexachlorobenzene	16.642	284	2437	0.377	ng	96
23) Atrazine	16.804	200	1699	0.333	ng	97
24) Pentachlorophenol	17.002	266	819	0.416	ng	96
25) Phenanthrene	17.375	178	11427	0.373	ng	99
26) Anthracene	17.474	178	9700	0.360	ng	99
28) Fluoranthene	19.411	202	12441	0.377	ng	99
30) Pyrene	19.774	202	12536	0.400	ng	100
32) Benzo(a)anthracene	21.528	228	10322	0.354	ng	99
33) Chrysene	21.582	228	10923	0.378	ng	99
34) Bis(2-ethylhexyl)phtha...	21.447	149	6904	0.281	ng	100
36) Indeno(1,2,3-cd)pyrene	26.551	276	9690	0.354	ng	97
37) Benzo(b)fluoranthene	23.242	252	9152	0.410	ng	98
38) Benzo(k)fluoranthene	23.289	252	8862	0.389	ng	98
39) Benzo(a)pyrene	23.882	252	7298	0.382	ng	95
40) Dibenzo(a,h)anthracene	26.572	278	7681	0.353	ng	96
41) Benzo(g,h,i)perylene	27.344	276	8114	0.351	ng	97

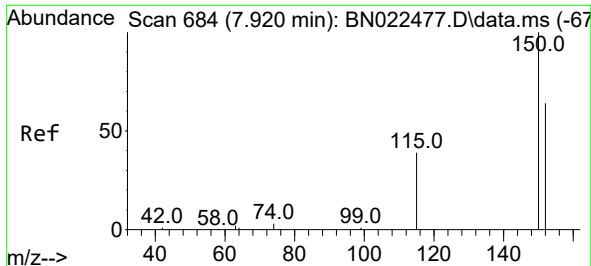
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110922\
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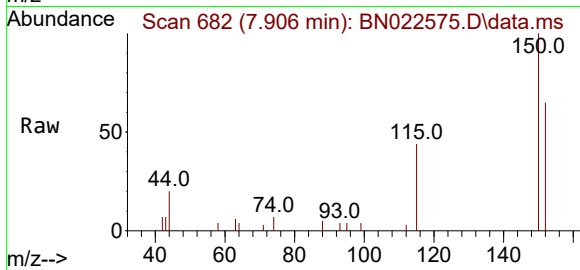
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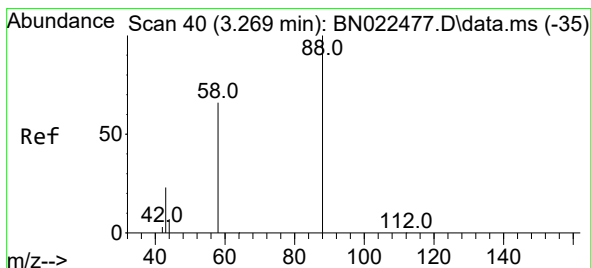
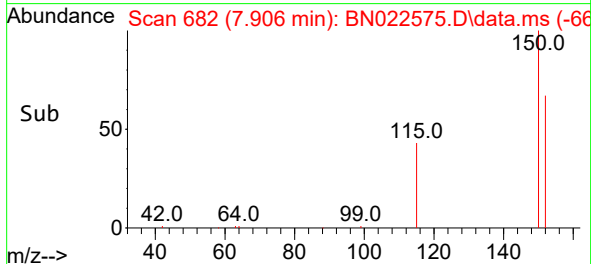
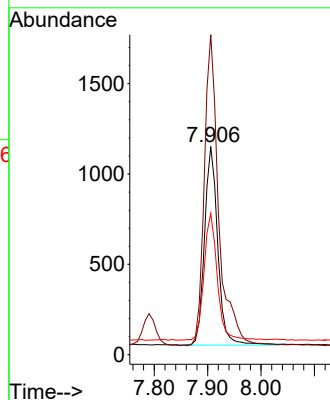
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.906 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN022575.D
 Acq: 09 Nov 2022 12:19

Instrument :
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 ClientSampleId :
 PB148856BSD



Tgt Ion:152 Resp: 1908

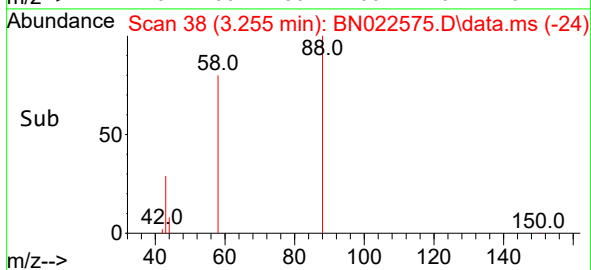
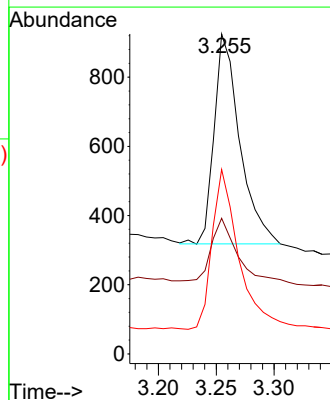
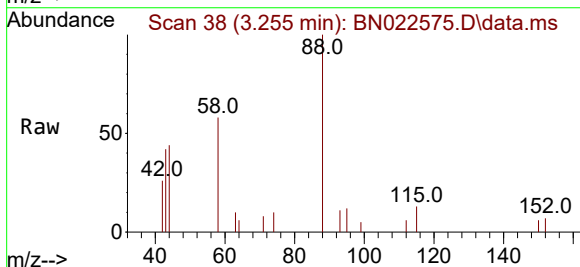
Ion	Ratio	Lower	Upper
152	100		
150	153.7	123.4	185.2
115	67.9	54.9	82.3

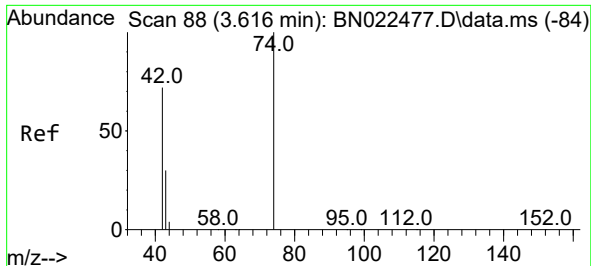


#2
 1,4-Dioxane
 Concen: 0.326 ng
 RT: 3.255 min Scan# 38
 Delta R.T. -0.000 min
 Lab File: BN022575.D
 Acq: 09 Nov 2022 12:19

Tgt Ion: 88 Resp: 934

Ion	Ratio	Lower	Upper
88	100		
43	28.2	21.4	32.0
58	78.8	58.4	87.6

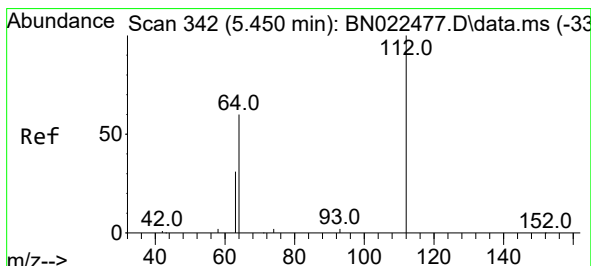
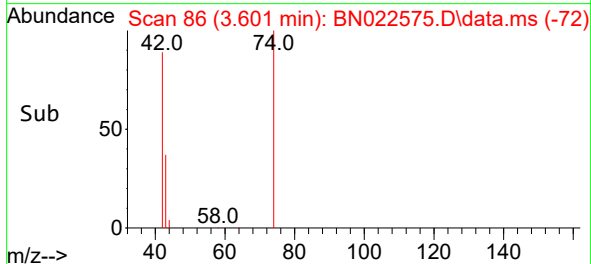
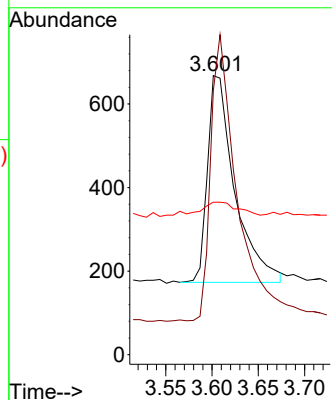
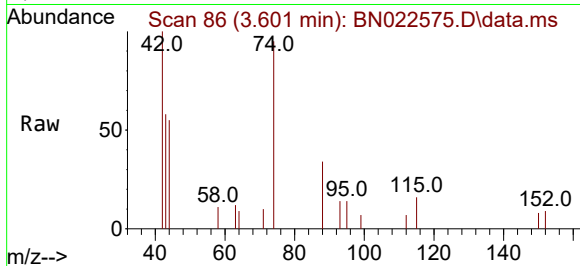




#3
 n-Nitrosodimethylamine
 Concen: 0.342 ng
 RT: 3.601 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: BN022575.D
 Acq: 09 Nov 2022 12:19

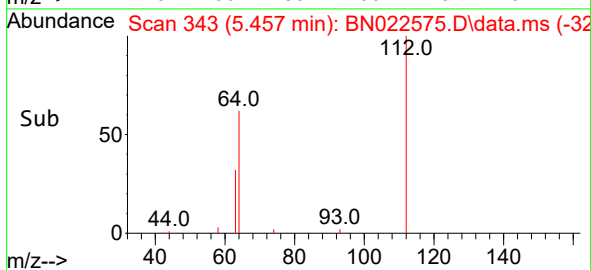
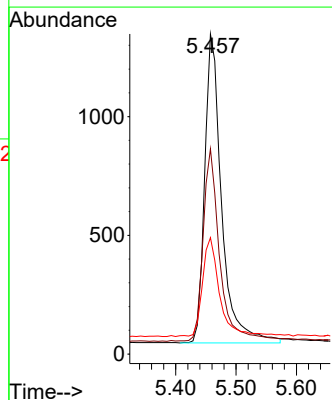
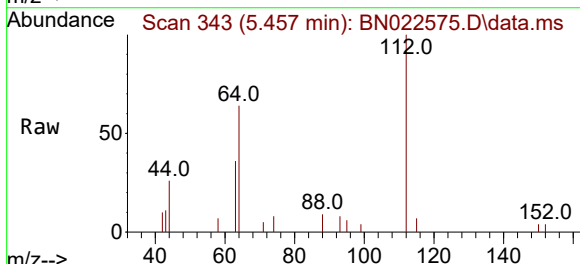
Instrument :
 BNA_N
 ClientSampleId :
 PB148856BSD

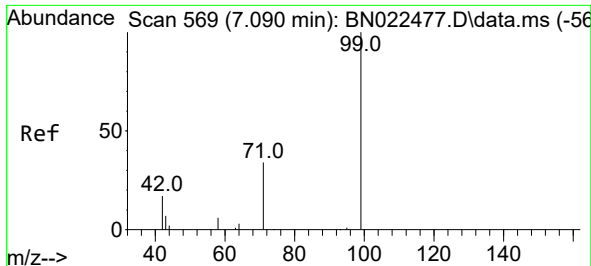
Tgt Ion: 42 Resp: 1018
 Ion Ratio Lower Upper
 42 100
 74 133.6 110.6 165.8
 44 10.2 8.6 13.0



#4
 2-Fluorophenol
 Concen: 0.471 ng
 RT: 5.457 min Scan# 343
 Delta R.T. -0.000 min
 Lab File: BN022575.D
 Acq: 09 Nov 2022 12:19

Tgt Ion: 112 Resp: 2540
 Ion Ratio Lower Upper
 112 100
 64 60.7 47.1 70.7
 63 32.6 24.6 36.8

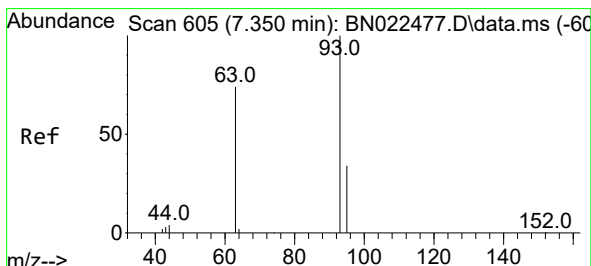
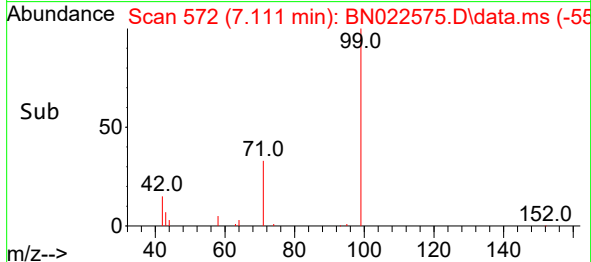
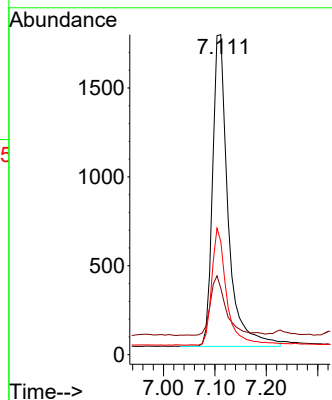
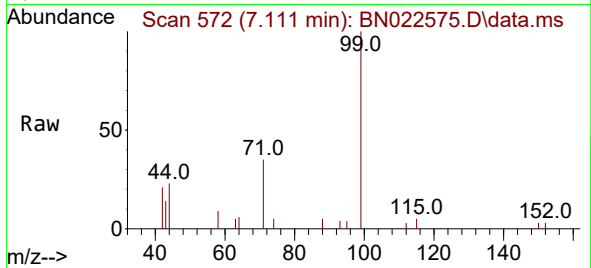




#5
Phenol-d6
Concen: 0.541 ng
RT: 7.111 min Scan# 51
Delta R.T. 0.007 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

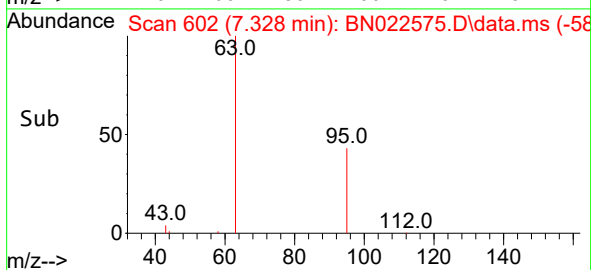
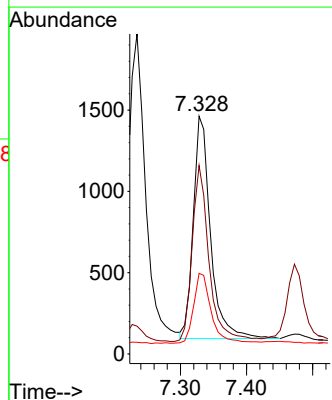
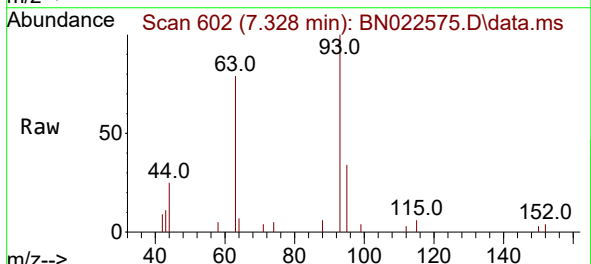
Instrument :
BNA_N
ClientSampleId :
PB148856BSD

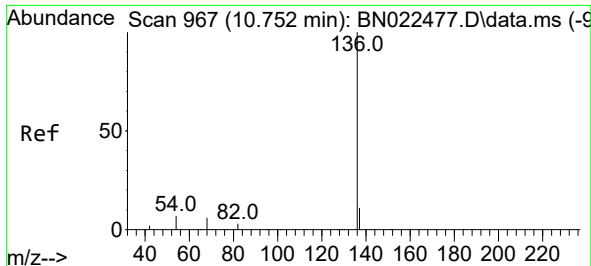
Tgt Ion: 99 Resp: 3677
Ion Ratio Lower Upper
99 100
42 19.2 14.7 22.1
71 36.0 27.0 40.6



#6
bis(2-Chloroethyl)ether
Concen: 0.409 ng
RT: 7.328 min Scan# 602
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

Tgt Ion: 93 Resp: 2488
Ion Ratio Lower Upper
93 100
63 77.7 61.2 91.8
95 32.1 25.7 38.5

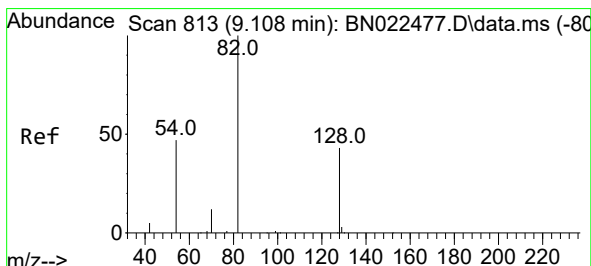
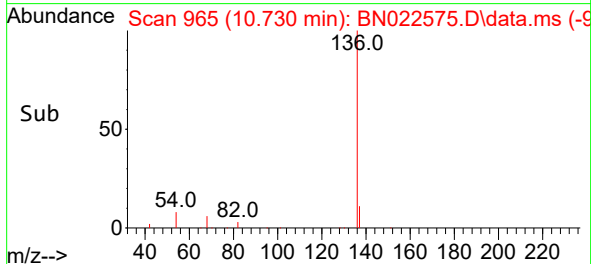
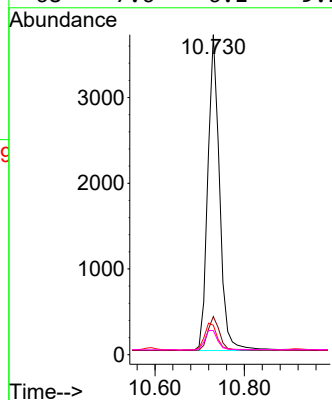
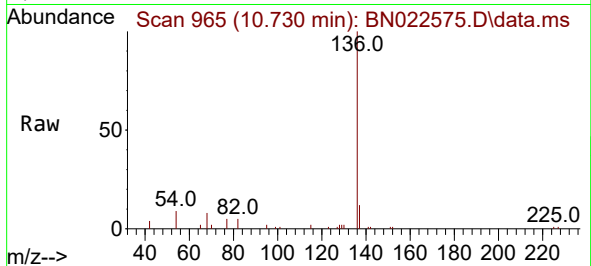




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.730 min Scan# 90
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

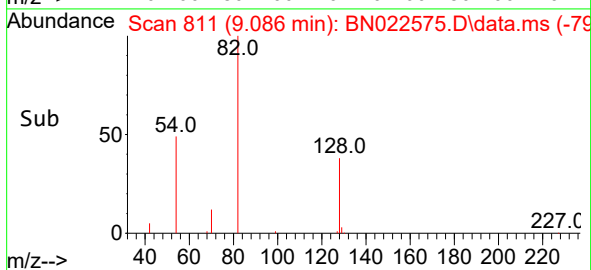
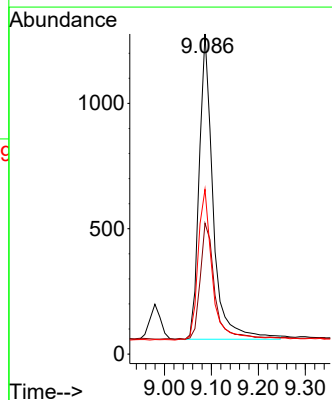
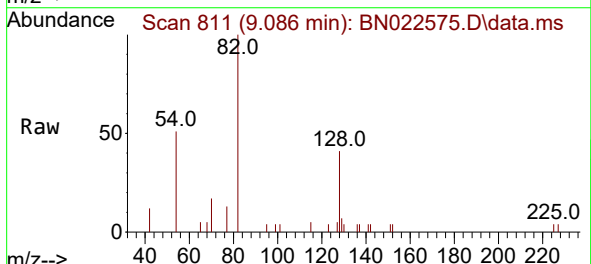
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BNA_N
ClientSampleId :
PB148856BSD

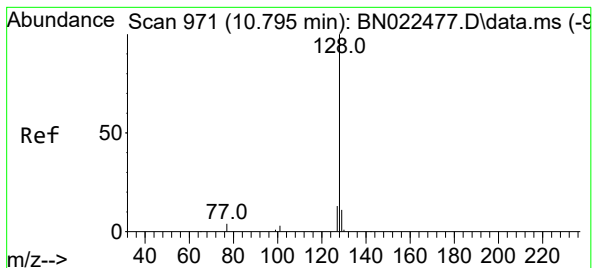
Tgt Ion:136 Resp: 6703
Ion Ratio Lower Upper
136 100
137 11.9 9.5 14.3
54 9.2 7.1 10.7
68 7.6 6.1 9.1



#8
Nitrobenzene-d5
Concen: 0.415 ng
RT: 9.086 min Scan# 811
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

Tgt Ion: 82 Resp: 2512
Ion Ratio Lower Upper
82 100
128 40.9 37.3 55.9
54 51.4 40.0 60.0





#9

Naphthalene

Concen: 0.377 ng

RT: 10.784 min Scan# 91

Delta R.T. 0.010 min

Lab File: BN022575.D

Acq: 09 Nov 2022 12:19

Instrument :

BNA_N

ClientSampleId :

PB148856BSD

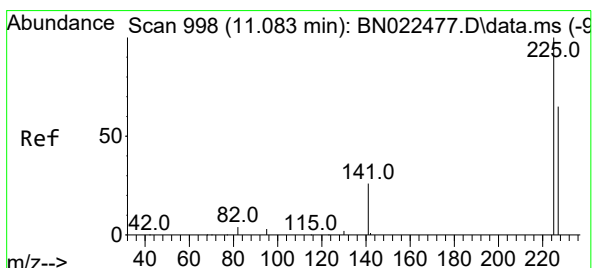
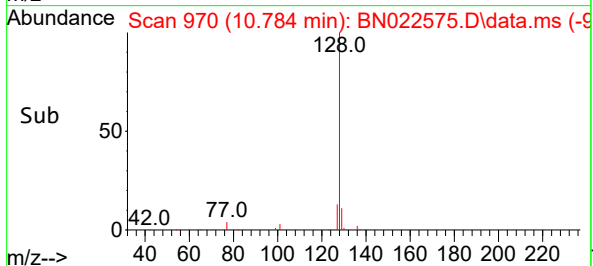
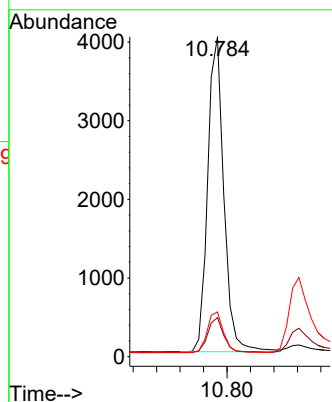
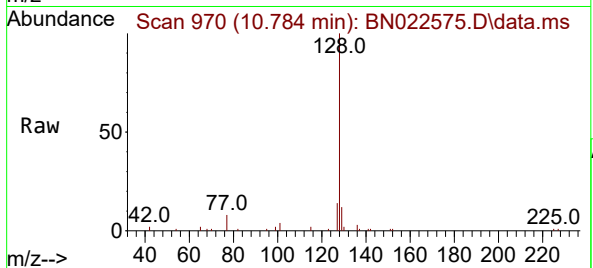
Tgt Ion:128 Resp: 7655

Ion Ratio Lower Upper

128 100

129 12.2 9.8 14.6

127 14.0 11.4 17.2



#10

Hexachlorobutadiene

Concen: 0.376 ng

RT: 11.061 min Scan# 996

Delta R.T. 0.010 min

Lab File: BN022575.D

Acq: 09 Nov 2022 12:19

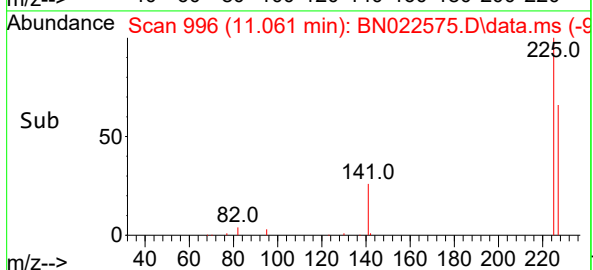
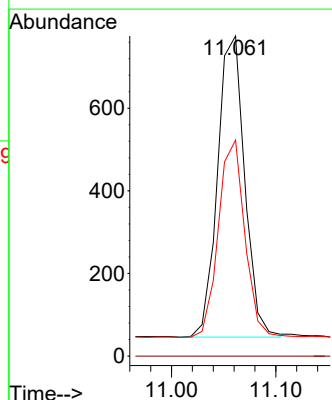
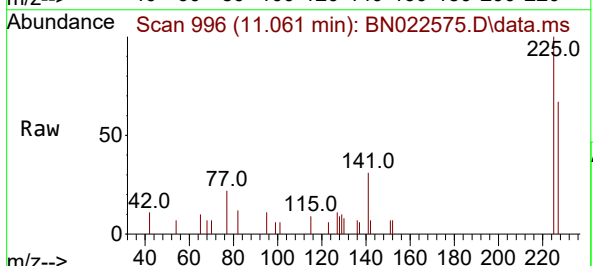
Tgt Ion:225 Resp: 1318

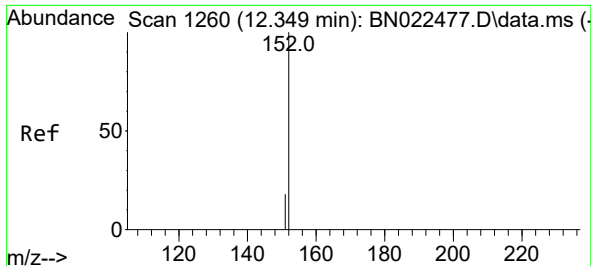
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.0 51.0 76.4

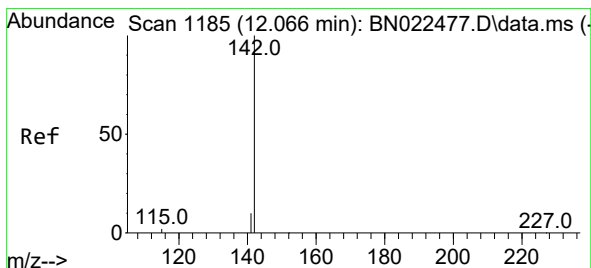
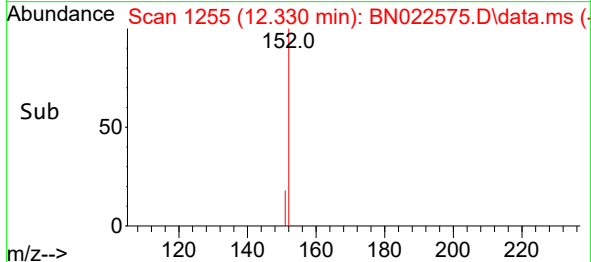
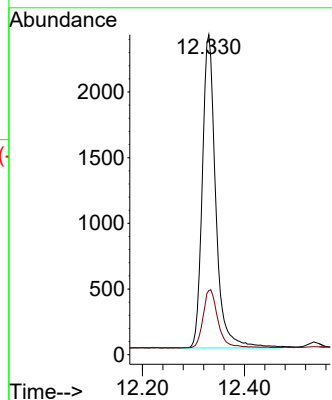
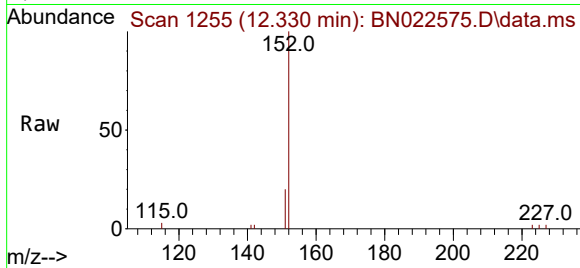




#11
2-Methylnaphthalene-d10
Concen: 0.389 ng
RT: 12.330 min Scan# 1188
Delta R.T. 0.003 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

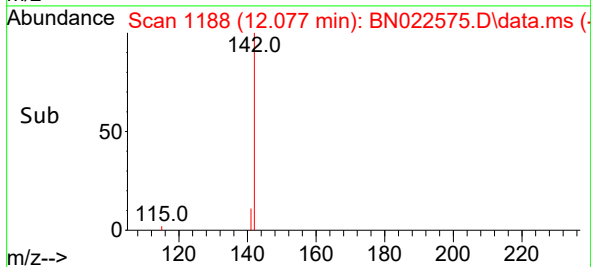
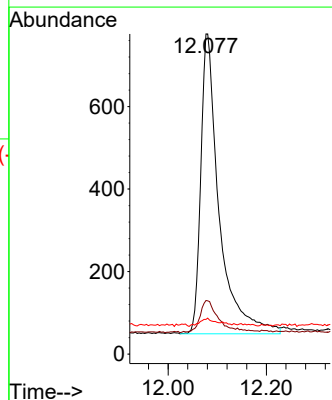
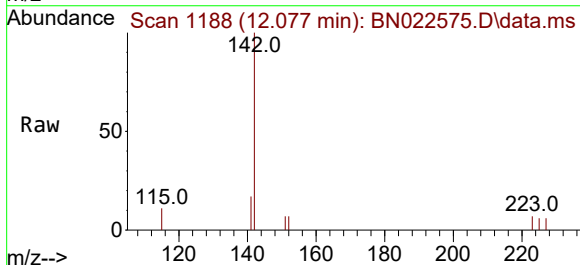
Instrument :
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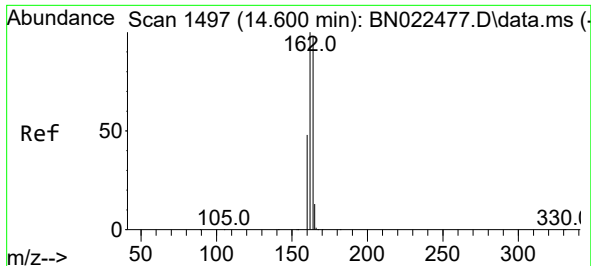
Tgt Ion:152 Resp: 4373
Ion Ratio Lower Upper
152 100
151 20.4 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.390 ng
RT: 12.077 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

Tgt Ion:142 Resp: 1883
Ion Ratio Lower Upper
142 100
141 16.8 13.7 20.5
115 10.8 11.4 17.2#

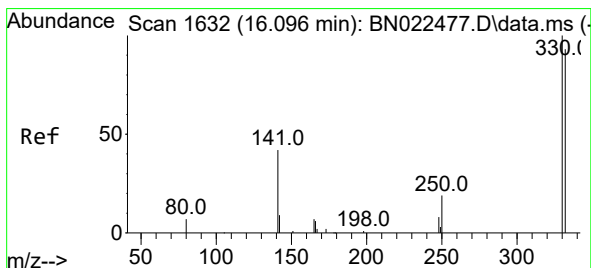
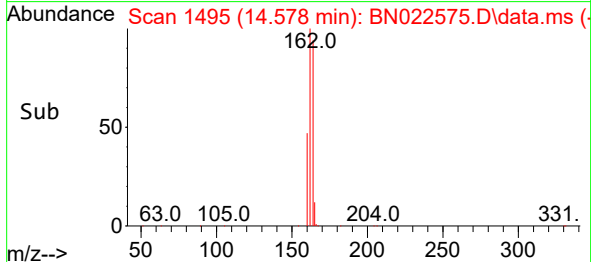
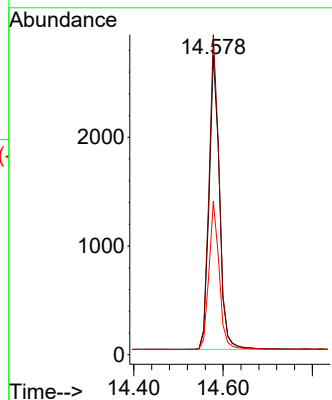
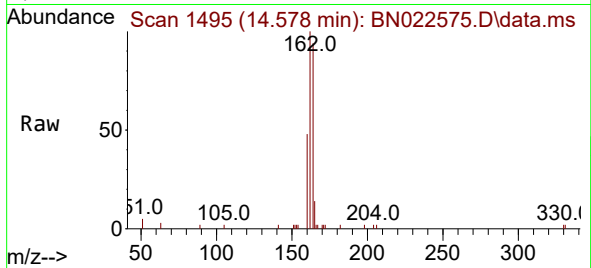




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.578 min Scan# 1495
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

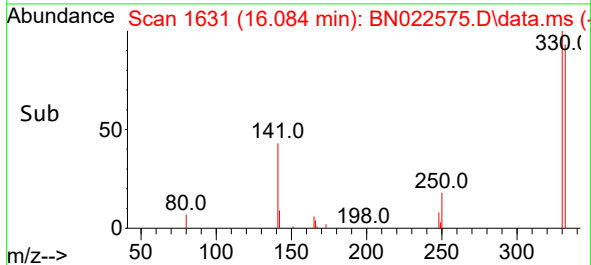
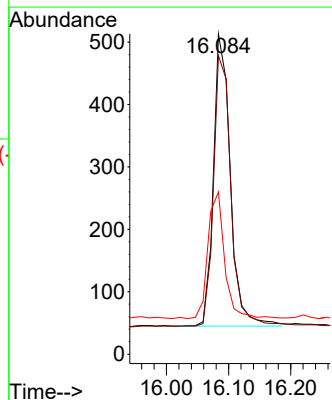
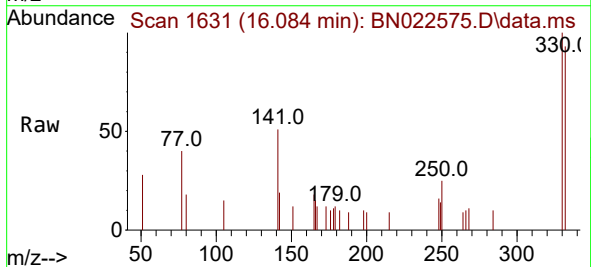
Instrument :
BNA_N
ClientSampleId :
PB148856BSD

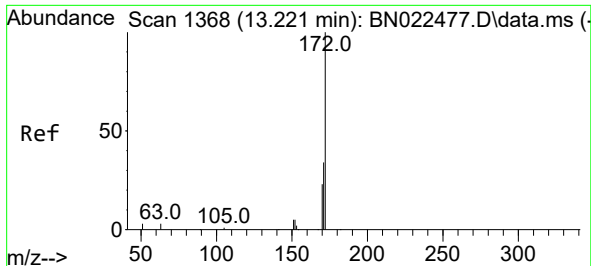
Tgt Ion:164 Resp: 4339
Ion Ratio Lower Upper
164 100
162 106.8 82.0 123.0
160 51.2 39.4 59.2



#14
2,4,6-Tribromophenol
Concen: 0.388 ng
RT: 16.084 min Scan# 1631
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

Tgt Ion:330 Resp: 885
Ion Ratio Lower Upper
330 100
332 94.7 77.8 116.8
141 43.1 35.0 52.6

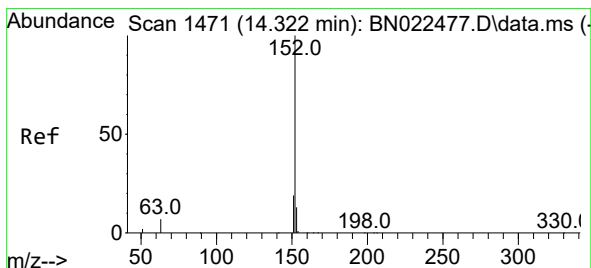
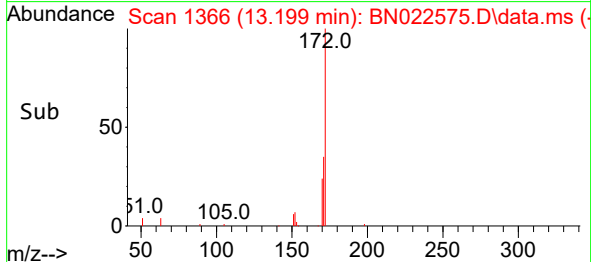
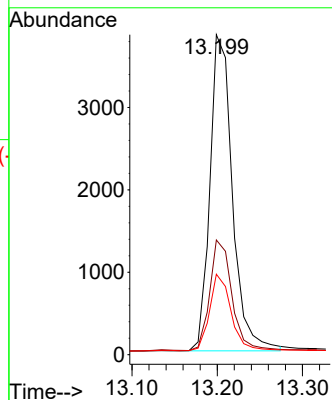
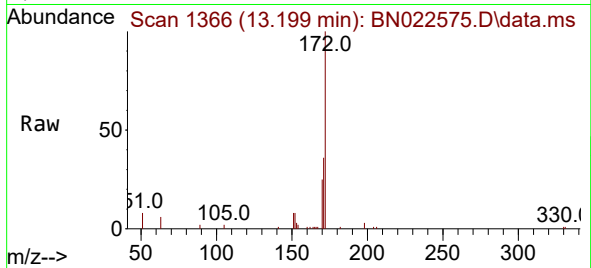




#15
2-Fluorobiphenyl
Concen: 0.390 ng
RT: 13.199 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

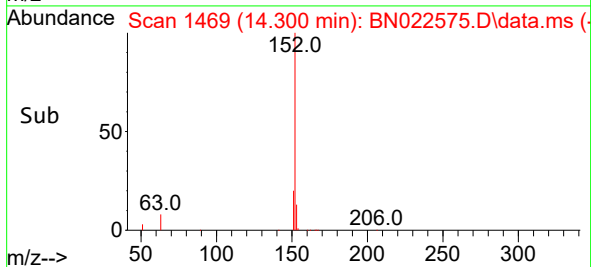
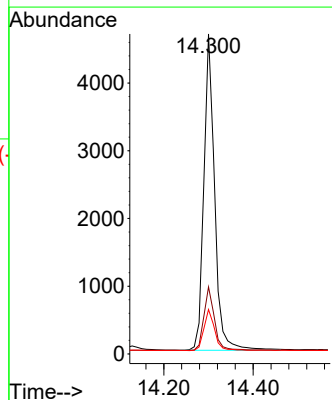
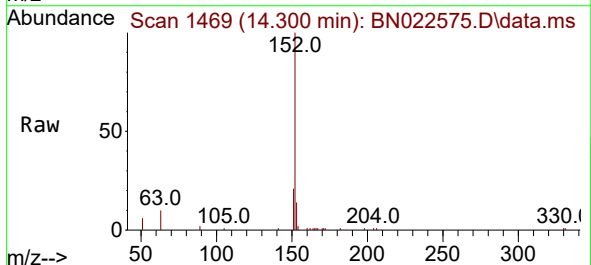
Instrument :
BNA_N
ClientSampleId :
PB148856BSD

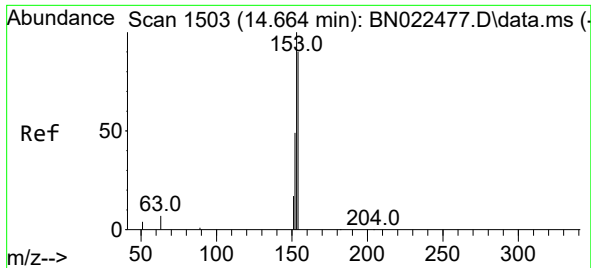
Tgt Ion:172 Resp: 7042
Ion Ratio Lower Upper
172 100
171 35.9 27.9 41.9
170 25.2 19.2 28.8



#16
Acenaphthylene
Concen: 0.355 ng
RT: 14.300 min Scan# 1469
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

Tgt Ion:152 Resp: 7815
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.6
153 13.0 10.3 15.5

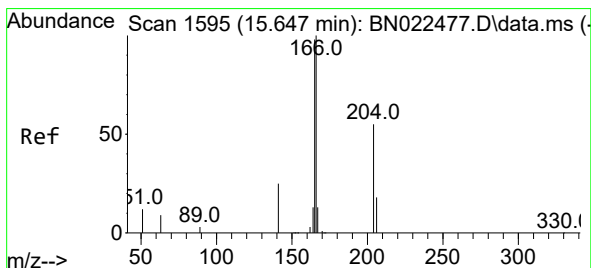
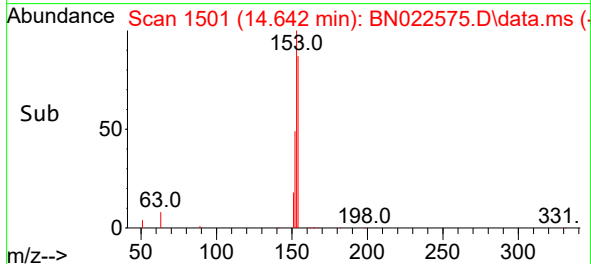
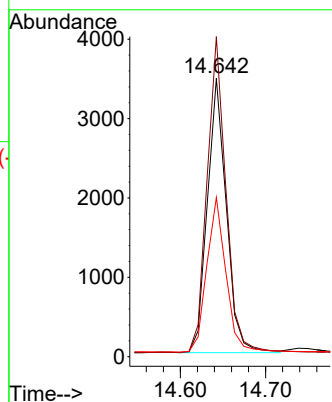
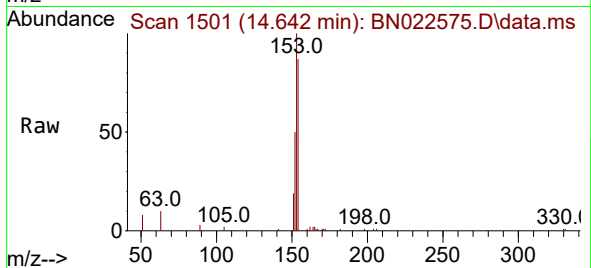




#17
Acenaphthene
Concen: 0.378 ng
RT: 14.642 min Scan# 1501
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

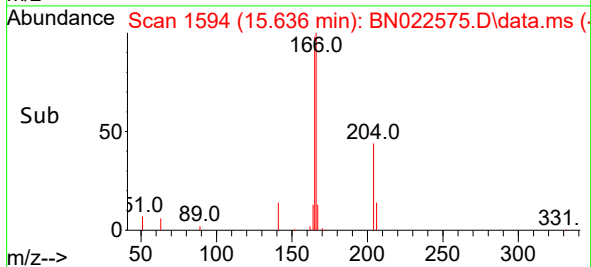
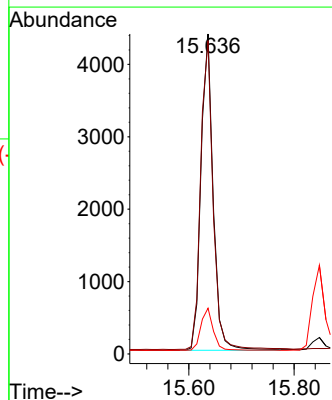
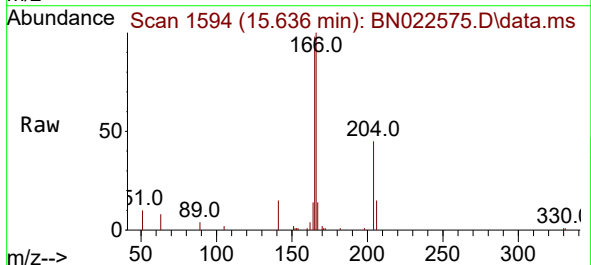
Instrument :
BNA_N
ClientSampleId :
PB148856BSD

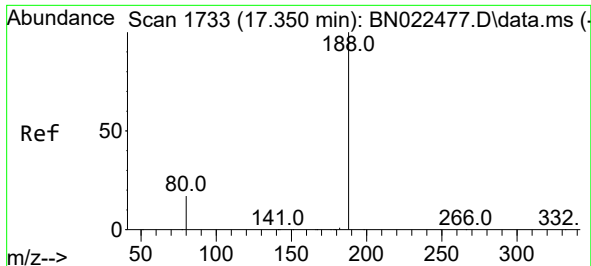
Tgt Ion:154 Resp: 5359
Ion Ratio Lower Upper
154 100
153 114.7 91.8 137.8
152 57.2 45.7 68.5



#18
Fluorene
Concen: 0.369 ng
RT: 15.636 min Scan# 1594
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

Tgt Ion:166 Resp: 7344
Ion Ratio Lower Upper
166 100
165 99.8 78.7 118.1
167 13.7 10.2 15.2

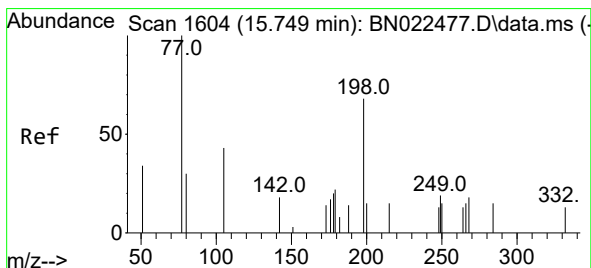
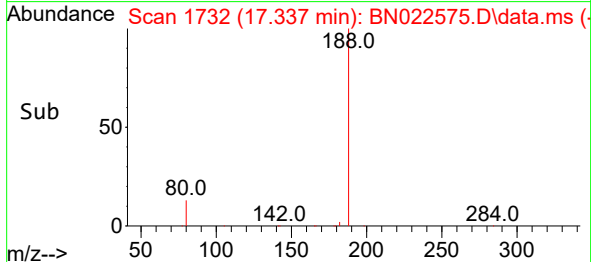
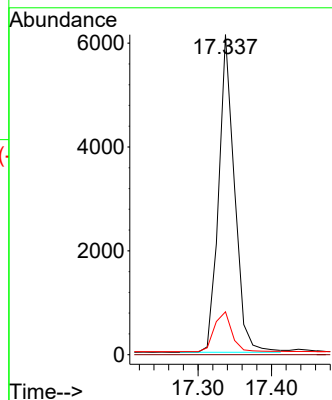
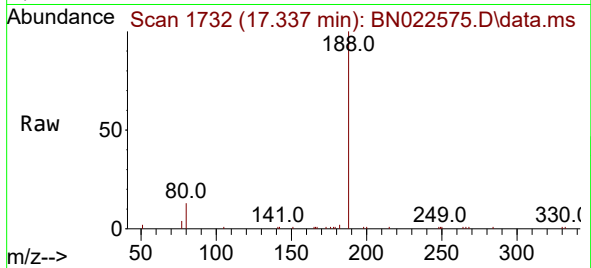




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.337 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

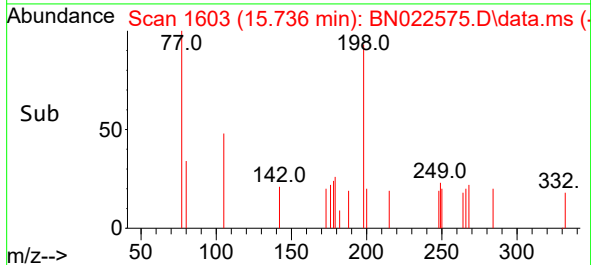
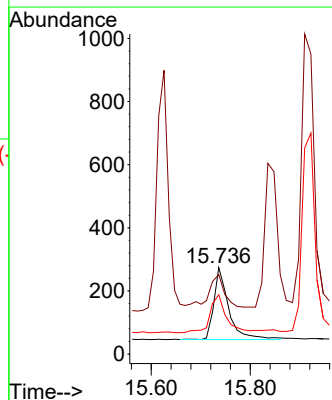
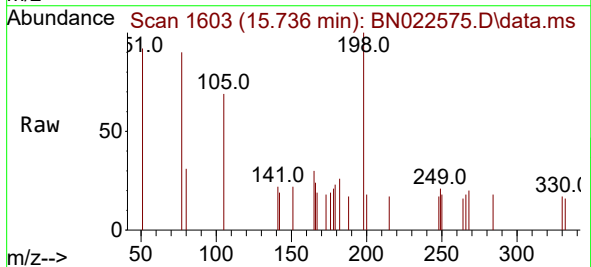
Instrument :
BNA_N
ClientSampleId :
PB148856BSD

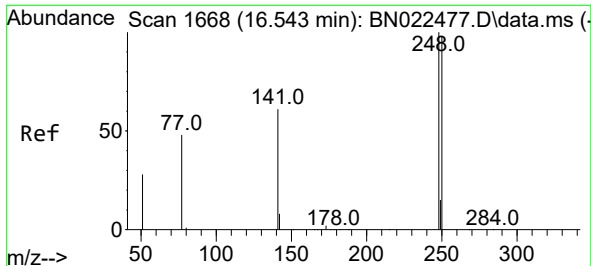
Tgt Ion:188 Resp: 9171
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.4 14.6 21.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.429 ng
RT: 15.736 min Scan# 1603
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

Tgt Ion:198 Resp: 458
Ion Ratio Lower Upper
198 100
51 92.0 83.8 125.8
105 68.6 71.4 107.2#

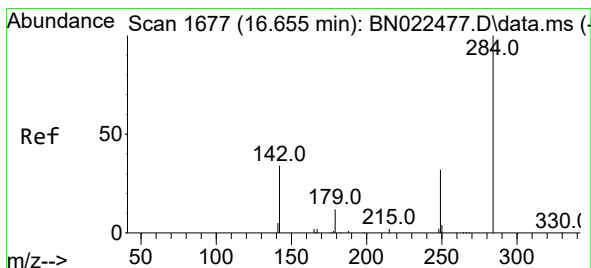
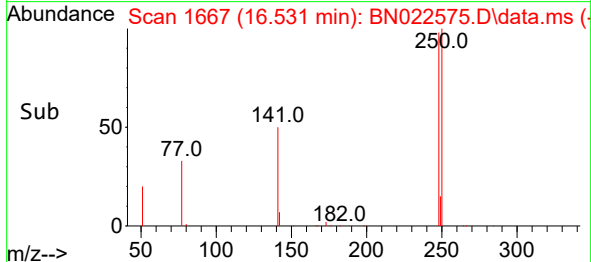
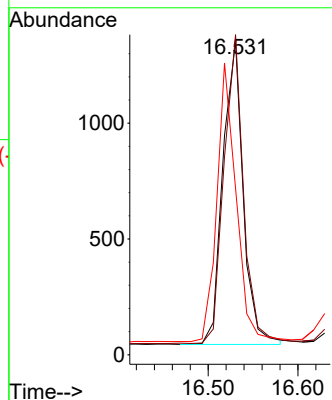
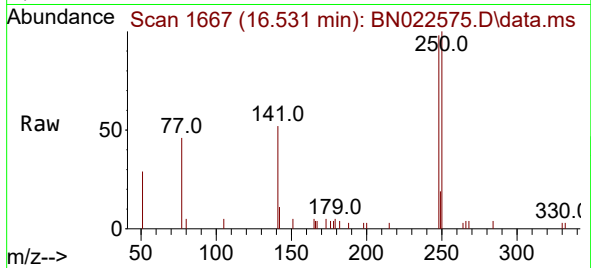




#21
4-Bromophenyl-phenylether
Concen: 0.364 ng
RT: 16.531 min Scan# 1667
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

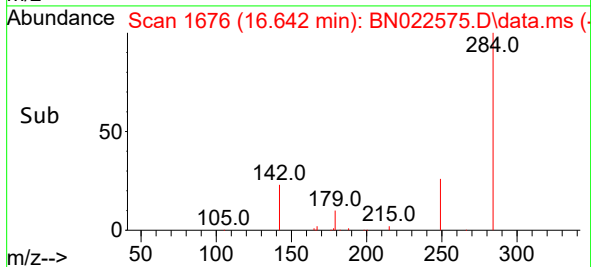
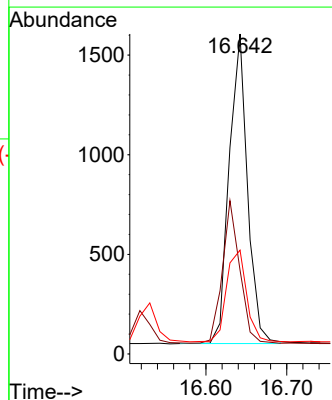
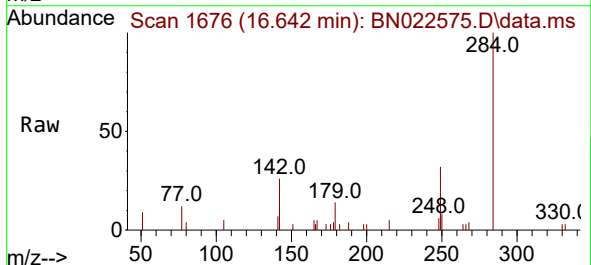
Instrument :
BNA_N
ClientSampleId :
PB148856BSD

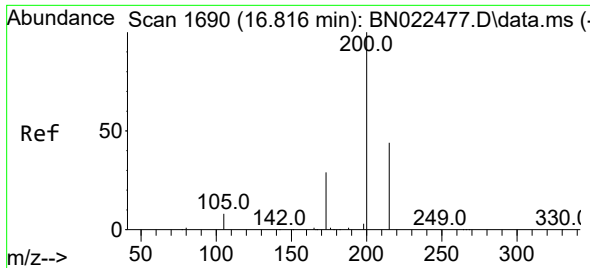
Tgt Ion:248 Resp: 2060
Ion Ratio Lower Upper
248 100
250 102.1 78.6 117.8
141 53.1 50.8 76.2



#22
Hexachlorobenzene
Concen: 0.377 ng
RT: 16.642 min Scan# 1676
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

Tgt Ion:284 Resp: 2437
Ion Ratio Lower Upper
284 100
142 43.8 32.4 48.6
249 32.8 24.8 37.2

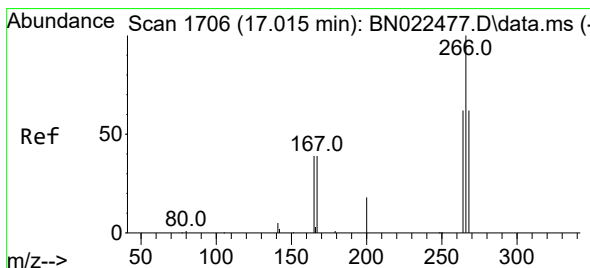
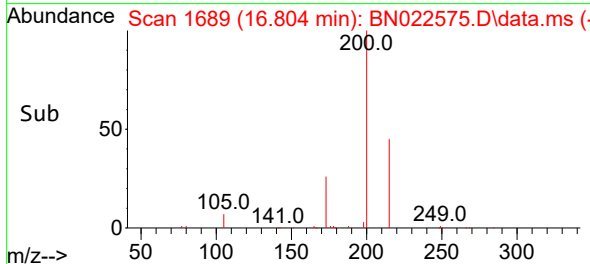
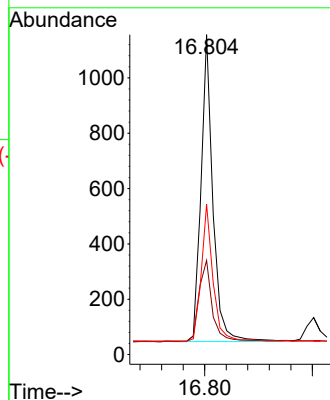
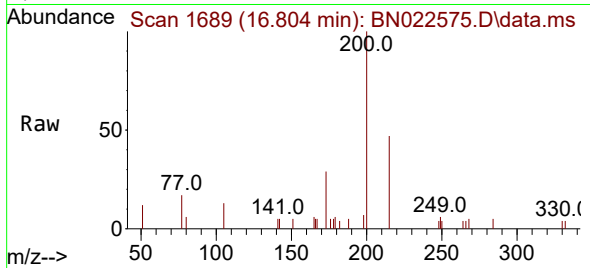




#23
 Atrazine
 Concen: 0.333 ng
 RT: 16.804 min Scan# 1689
 Delta R.T. -0.000 min
 Lab File: BN022575.D
 Acq: 09 Nov 2022 12:19

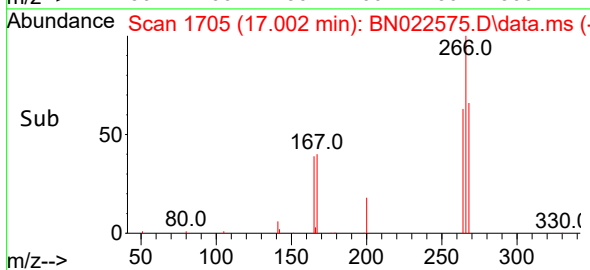
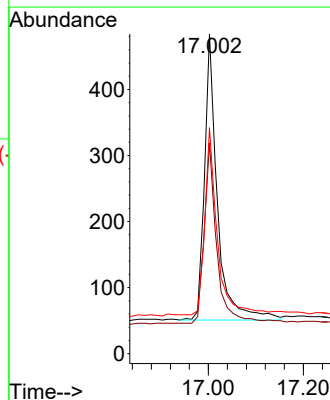
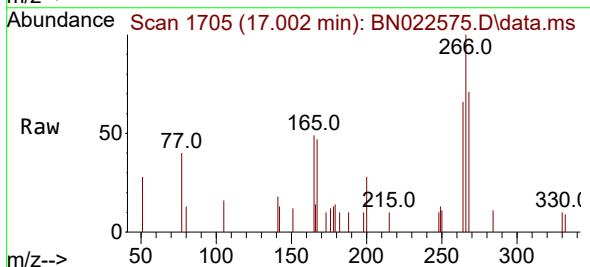
Instrument :
 BNA_N
 ClientSampleId :
 PB148856BSD

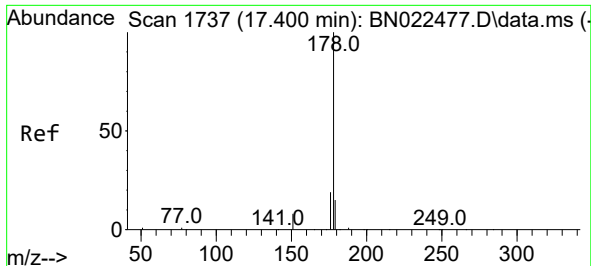
Tgt Ion:200 Resp: 1699
 Ion Ratio Lower Upper
 200 100
 173 29.4 25.2 37.8
 215 47.0 36.6 55.0



#24
 Pentachlorophenol
 Concen: 0.416 ng
 RT: 17.002 min Scan# 1705
 Delta R.T. -0.000 min
 Lab File: BN022575.D
 Acq: 09 Nov 2022 12:19

Tgt Ion:266 Resp: 819
 Ion Ratio Lower Upper
 266 100
 264 61.2 50.6 75.8
 268 63.2 54.1 81.1

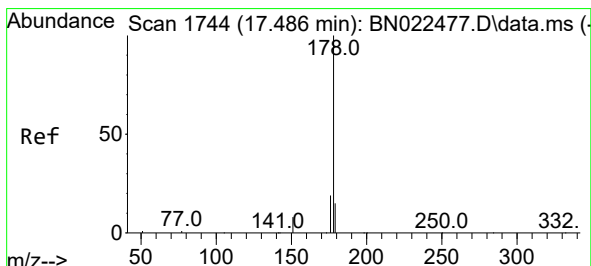
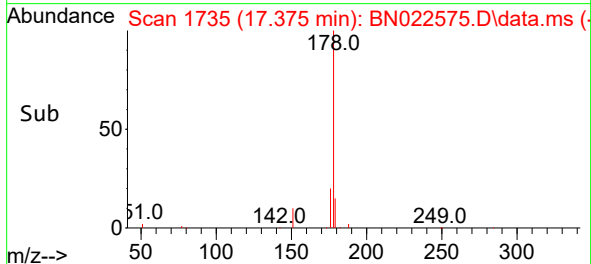
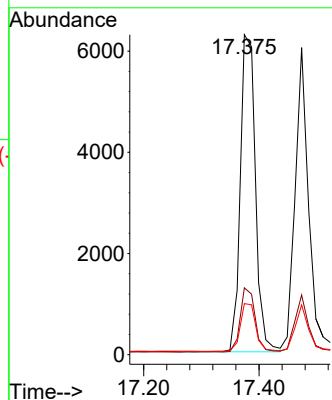
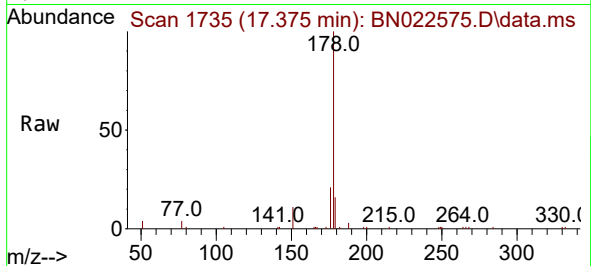




#25
Phenanthrene
Concen: 0.373 ng
RT: 17.375 min Scan# 1743
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

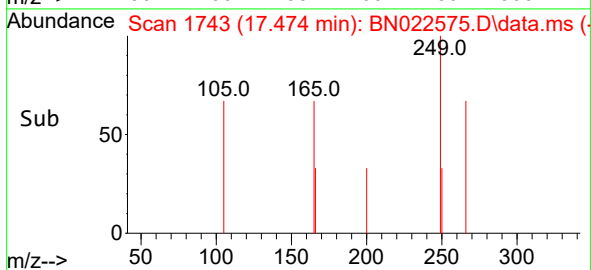
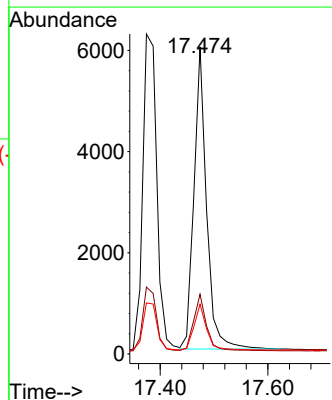
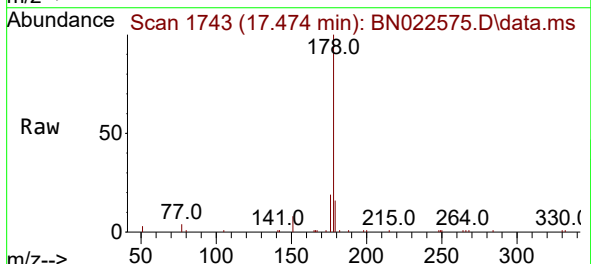
Instrument :
BNA_N
ClientSampleId :
PB148856BSD

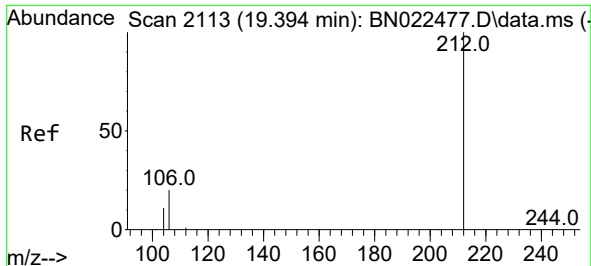
Tgt Ion:178 Resp: 11427
Ion Ratio Lower Upper
178 100
176 19.7 15.4 23.2
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.360 ng
RT: 17.474 min Scan# 1743
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

Tgt Ion:178 Resp: 9700
Ion Ratio Lower Upper
178 100
176 18.9 14.8 22.2
179 15.1 12.2 18.2

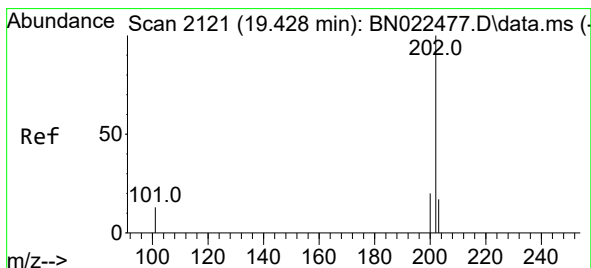
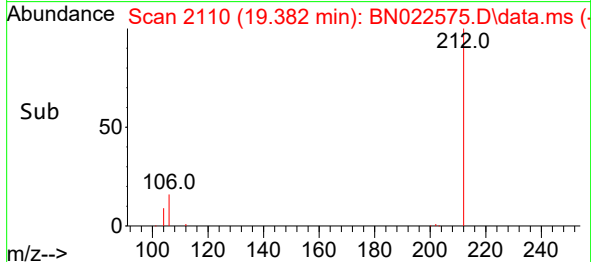
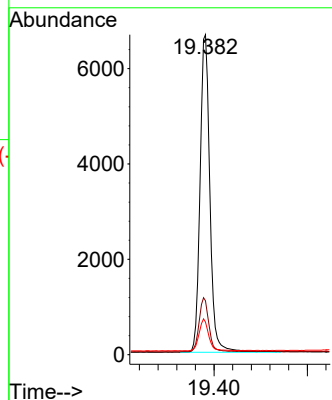
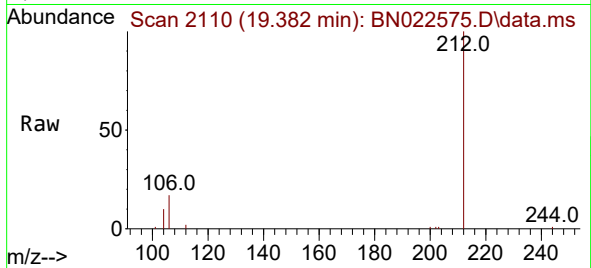




#27
Fluoranthene-d10
Concen: 0.387 ng
RT: 19.382 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

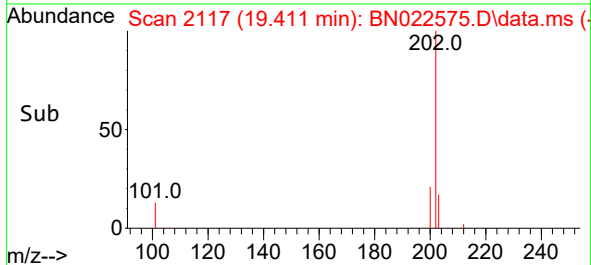
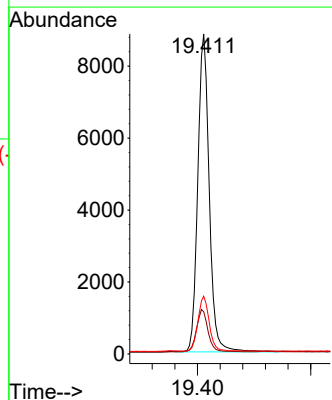
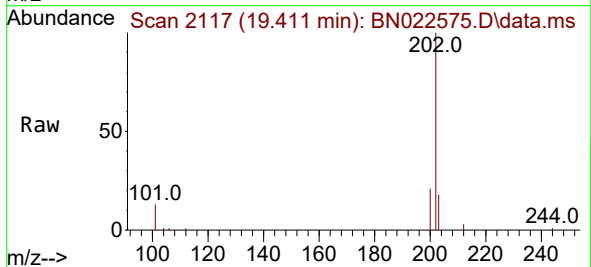
Instrument :
BNA_N
ClientSampleId :
PB148856BSD

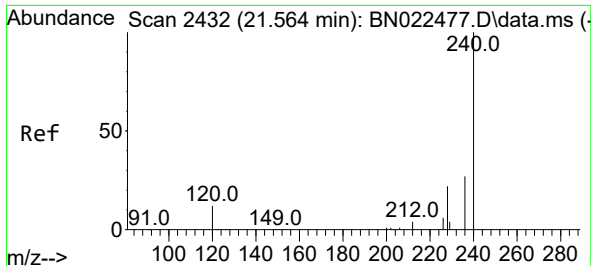
Tgt Ion:212 Resp: 9706
Ion Ratio Lower Upper
212 100
106 17.2 15.2 22.8
104 9.8 8.6 12.8



#28
Fluoranthene
Concen: 0.377 ng
RT: 19.411 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

Tgt Ion:202 Resp: 12441
Ion Ratio Lower Upper
202 100
101 13.6 11.2 16.8
203 17.0 13.6 20.4

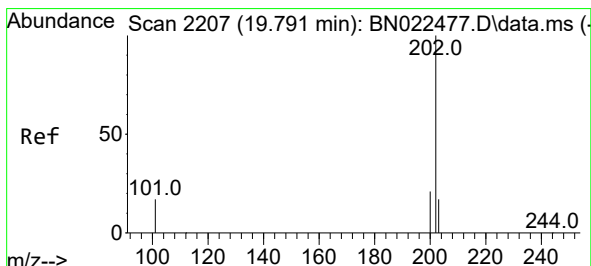
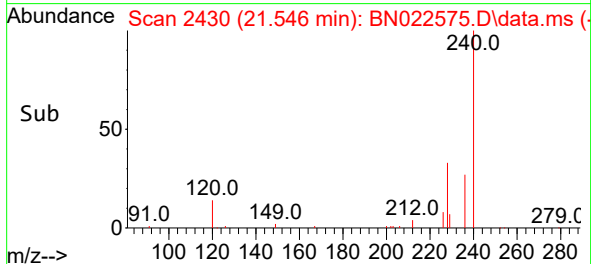
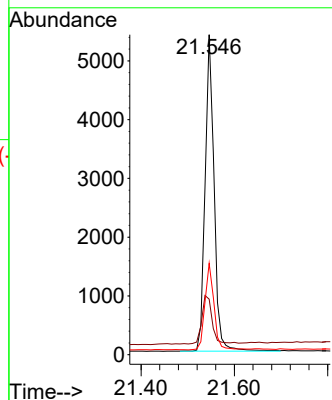
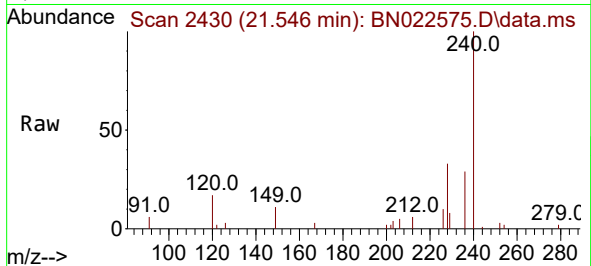




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.546 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

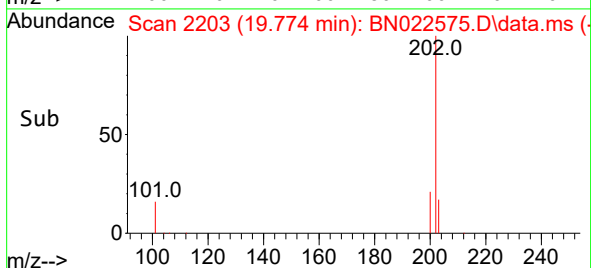
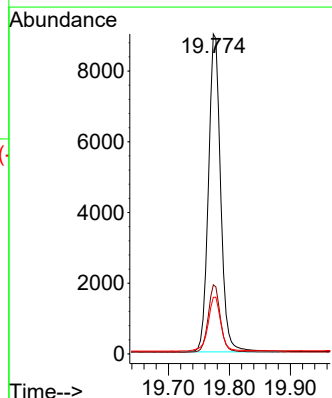
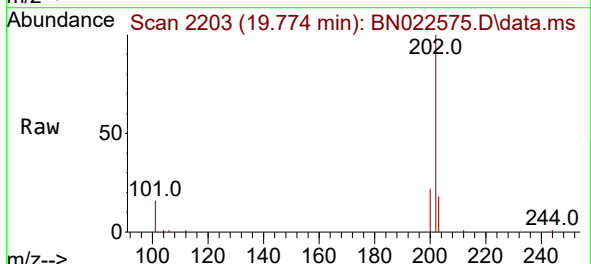
Instrument :
BNA_N
ClientSampleId :
PB148856BSD

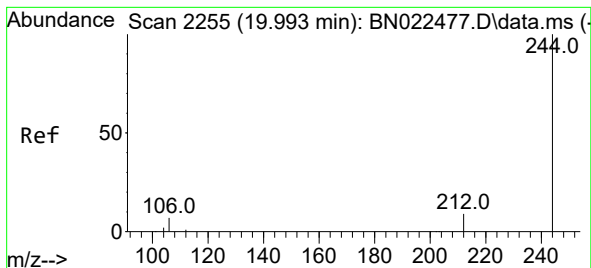
Tgt Ion:240 Resp: 7255
Ion Ratio Lower Upper
240 100
120 17.4 12.4 18.6
236 28.6 22.7 34.1



#30
Pyrene
Concen: 0.400 ng
RT: 19.774 min Scan# 2203
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

Tgt Ion:202 Resp: 12536
Ion Ratio Lower Upper
202 100
200 21.2 17.0 25.4
203 17.8 14.3 21.5





#31

Terphenyl-d14

Concen: 0.437 ng

RT: 19.976 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN022575.D

Acq: 09 Nov 2022 12:19

Instrument :

BNA_N

ClientSampleId :

PB148856BSD

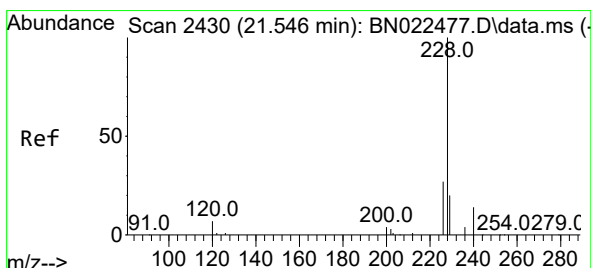
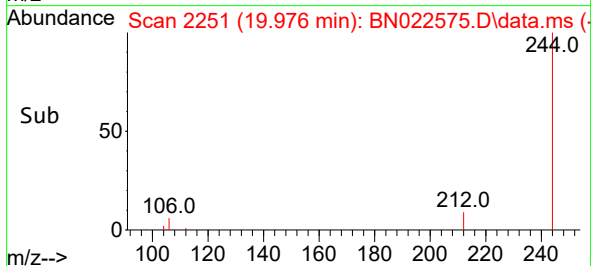
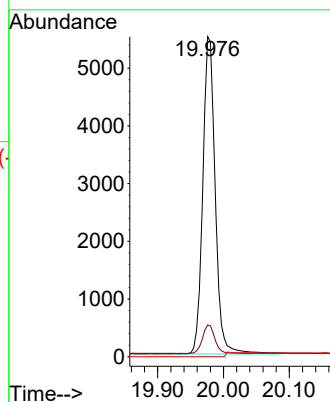
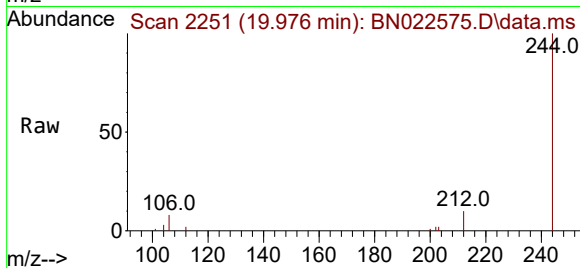
Tgt Ion:244 Resp: 9873

Ion Ratio Lower Upper

244 100

212 9.9 7.8 11.8

122 0.0 0.0 0.0



#32

Benzo(a)anthracene

Concen: 0.354 ng

RT: 21.528 min Scan# 2428

Delta R.T. -0.000 min

Lab File: BN022575.D

Acq: 09 Nov 2022 12:19

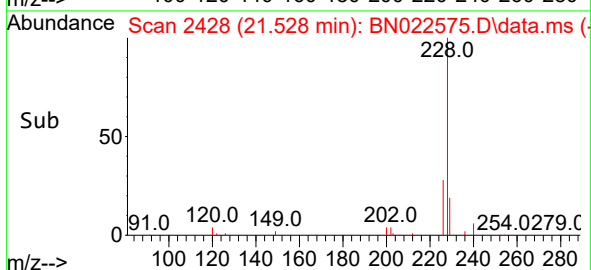
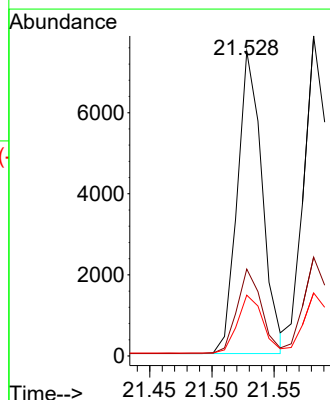
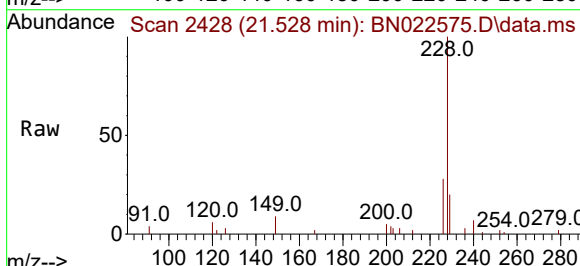
Tgt Ion:228 Resp: 10322

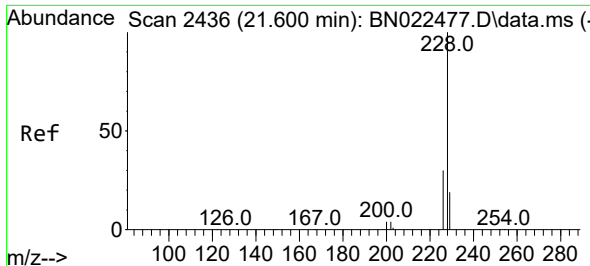
Ion Ratio Lower Upper

228 100

226 28.5 22.1 33.1

229 19.9 16.4 24.6





#33

Chrysene

Concen: 0.378 ng

RT: 21.582 min Scan# 2419

Delta R.T. -0.000 min

Lab File: BN022575.D

Acq: 09 Nov 2022 12:19

Instrument :

BNA_N

ClientSampleId :

PB148856BSD

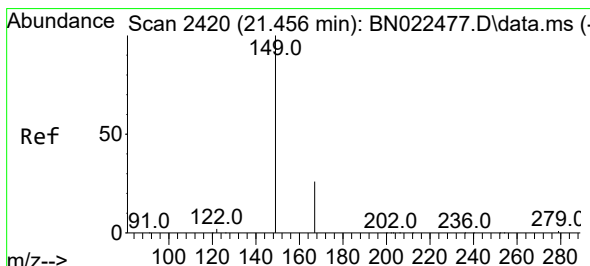
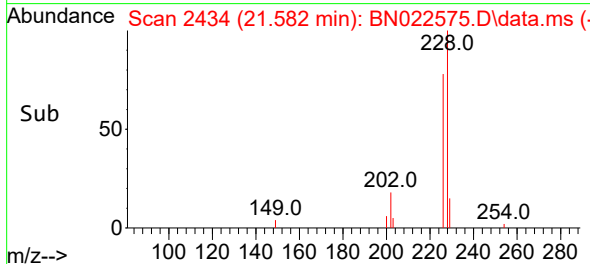
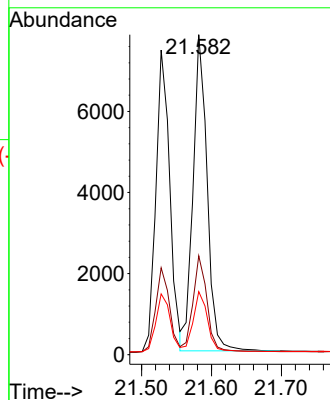
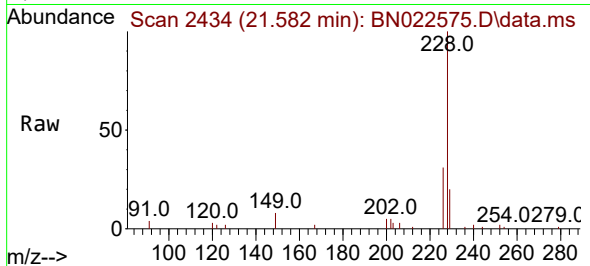
Tgt Ion:228 Resp: 10923

Ion Ratio Lower Upper

228 100

226 30.9 24.1 36.1

229 19.7 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.281 ng

RT: 21.447 min Scan# 2419

Delta R.T. -0.000 min

Lab File: BN022575.D

Acq: 09 Nov 2022 12:19

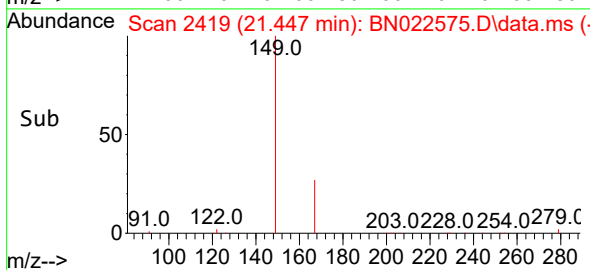
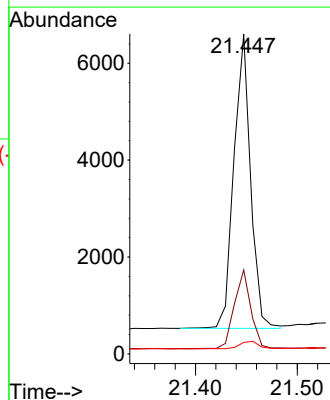
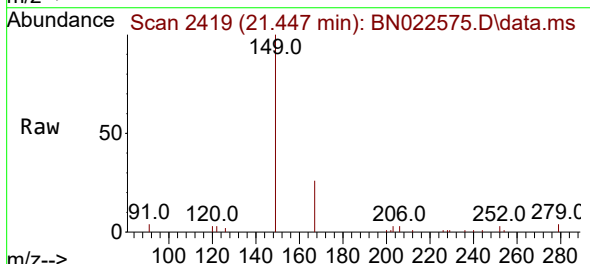
Tgt Ion:149 Resp: 6904

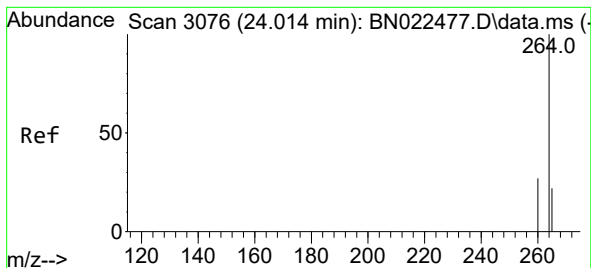
Ion Ratio Lower Upper

149 100

167 26.7 21.3 31.9

279 3.1 2.7 4.1





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.990 min Scan# 3076

Delta R.T. -0.000 min

Lab File: BN022575.D

Acq: 09 Nov 2022 12:19

Instrument :

BNA_N

ClientSampleId :

PB148856BSD

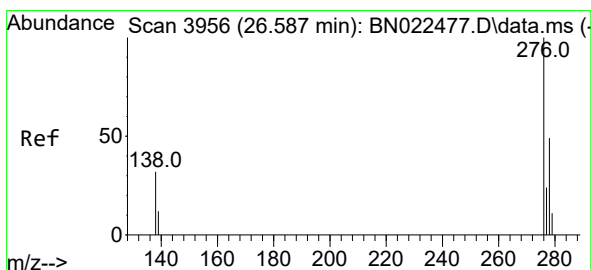
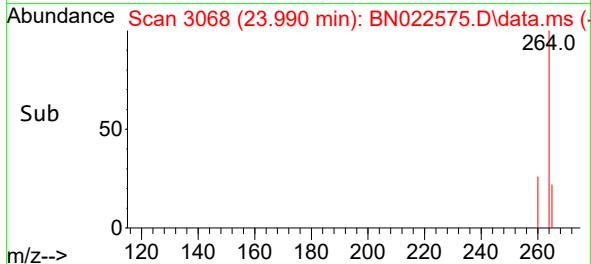
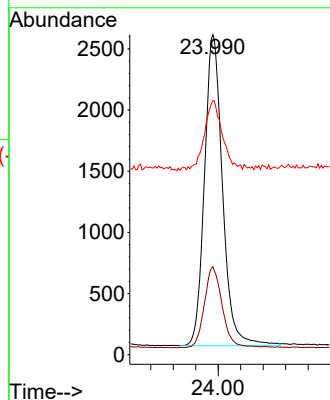
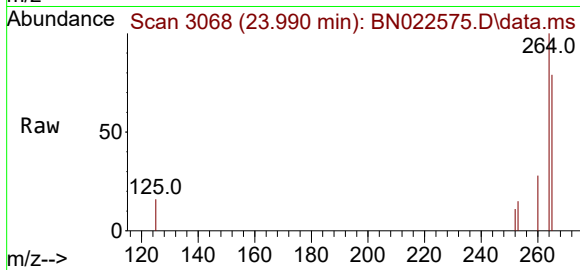
Tgt Ion:264 Resp: 5678

Ion Ratio Lower Upper

264 100

260 27.5 22.4 33.6

265 79.5 44.4 66.6#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.354 ng

RT: 26.551 min Scan# 3944

Delta R.T. -0.000 min

Lab File: BN022575.D

Acq: 09 Nov 2022 12:19

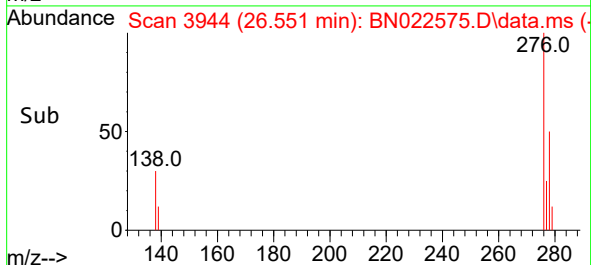
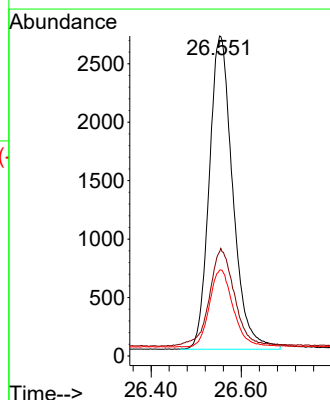
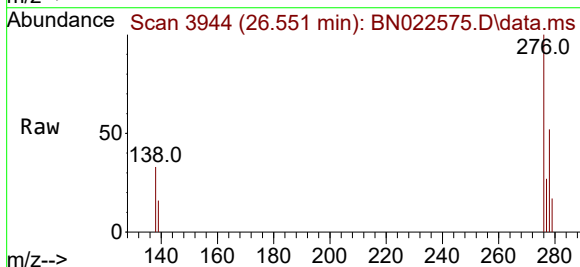
Tgt Ion:276 Resp: 9690

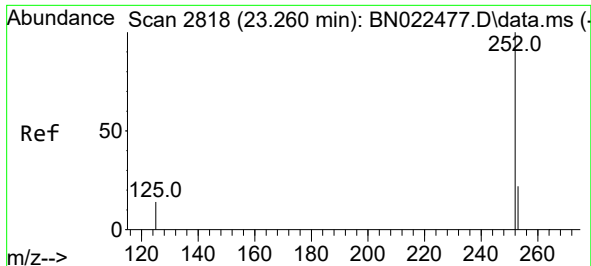
Ion Ratio Lower Upper

276 100

138 31.5 27.5 41.3

277 24.7 19.8 29.6

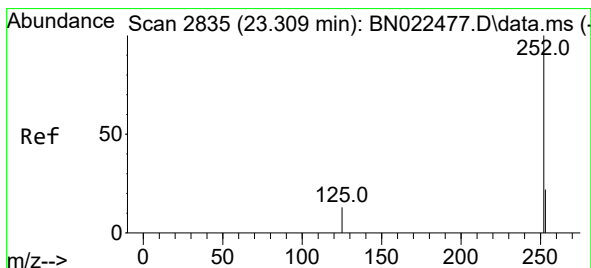
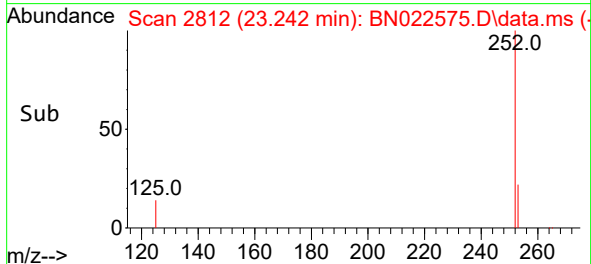
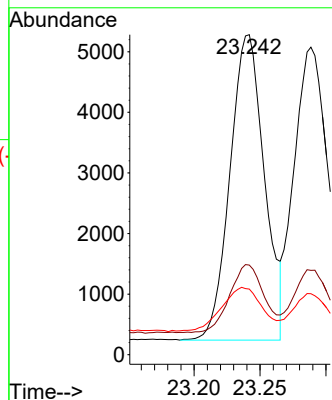
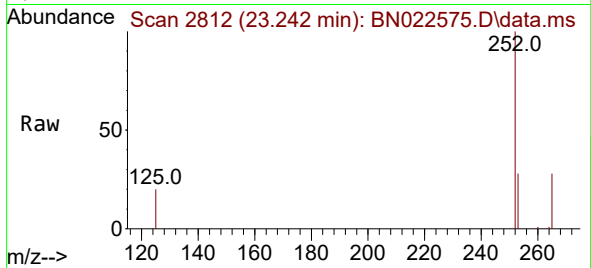




#37
Benzo(b)fluoranthene
Concen: 0.410 ng
RT: 23.242 min Scan# 2812
Delta R.T. 0.003 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

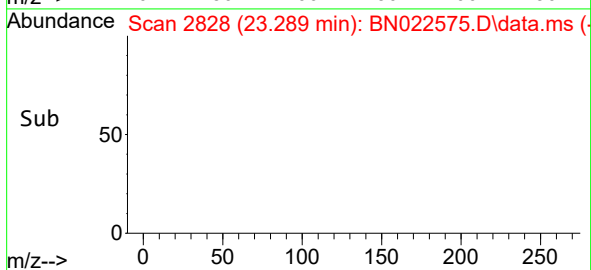
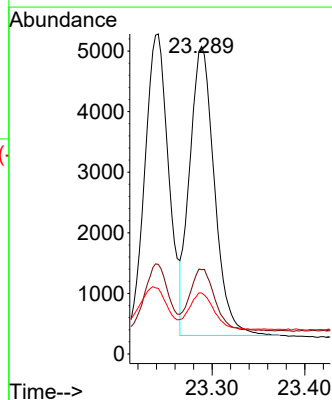
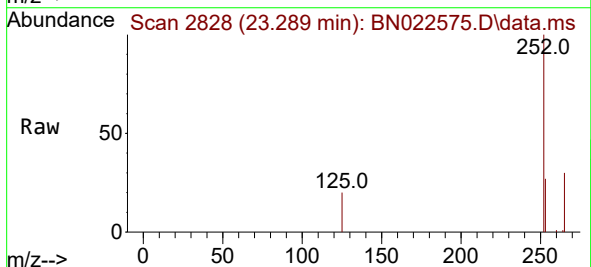
Instrument :
BNA_N
ClientSampleId :
PB148856BSD

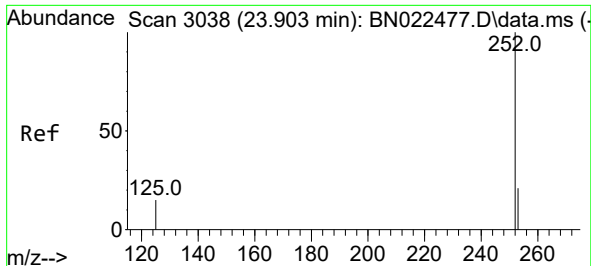
Tgt Ion:252 Resp: 9152
Ion Ratio Lower Upper
252 100
253 28.0 21.1 31.7
125 20.5 16.8 25.2



#38
Benzo(k)fluoranthene
Concen: 0.389 ng
RT: 23.289 min Scan# 2828
Delta R.T. -0.000 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

Tgt Ion:252 Resp: 8862
Ion Ratio Lower Upper
252 100
253 27.4 20.9 31.3
125 19.8 16.1 24.1

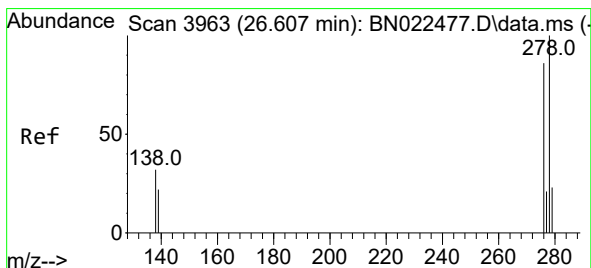
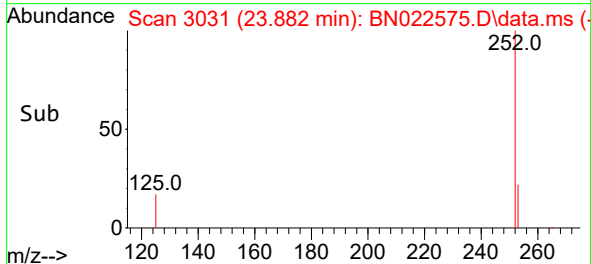
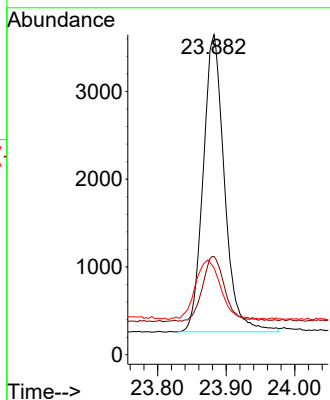
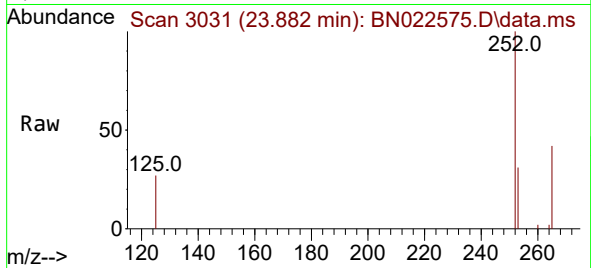




#39
Benzo(a)pyrene
Concen: 0.382 ng
RT: 23.882 min Scan# 3038
Delta R.T. 0.003 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

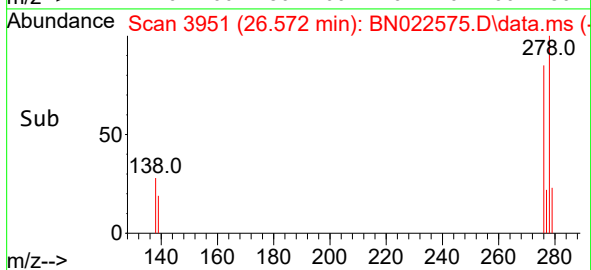
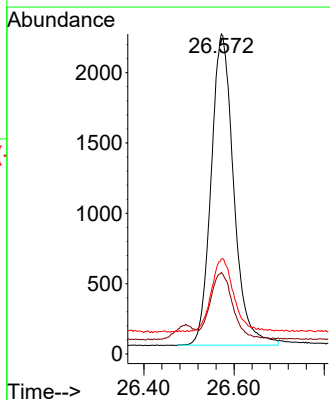
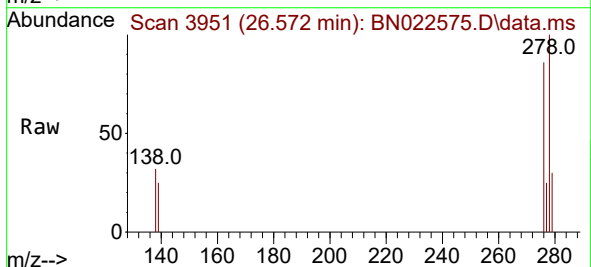
Instrument :
BNA_N
ClientSampleId :
PB148856BSD

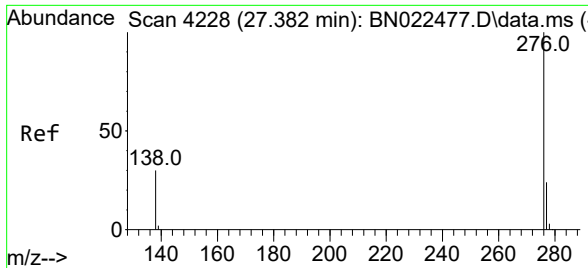
Tgt Ion:252 Resp: 7298
Ion Ratio Lower Upper
252 100
253 30.7 22.0 33.0
125 27.1 19.8 29.8



#40
Dibenzo(a,h)anthracene
Concen: 0.353 ng
RT: 26.572 min Scan# 3951
Delta R.T. 0.003 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

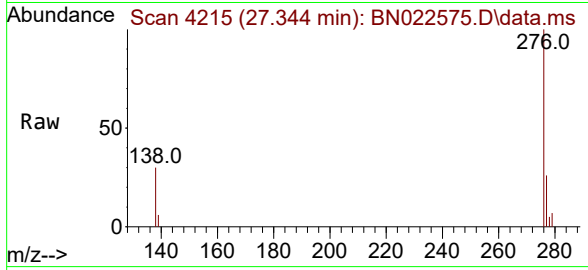
Tgt Ion:278 Resp: 7681
Ion Ratio Lower Upper
278 100
139 25.5 21.8 32.6
279 29.7 21.5 32.3





#41
Benzo(g,h,i)perylene
Concen: 0.351 ng
RT: 27.344 min Scan# 41
Delta R.T. 0.003 min
Lab File: BN022575.D
Acq: 09 Nov 2022 12:19

Instrument :
BNA_N
ClientSampleId :
PB148856BSD



Tgt Ion:276 Resp: 8114
Ion Ratio Lower Upper
276 100
277 26.3 21.0 31.4
138 30.1 26.0 39.0

