

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100721\
 Data File : BN016833.D
 Acq On : 08 Oct 2021 08:07
 Operator : CG/JU
 Sample : PB139626BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139626BS

Quant Time: Oct 08 08:42:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 01:39:08 2021
 Response via : Initial Calibration

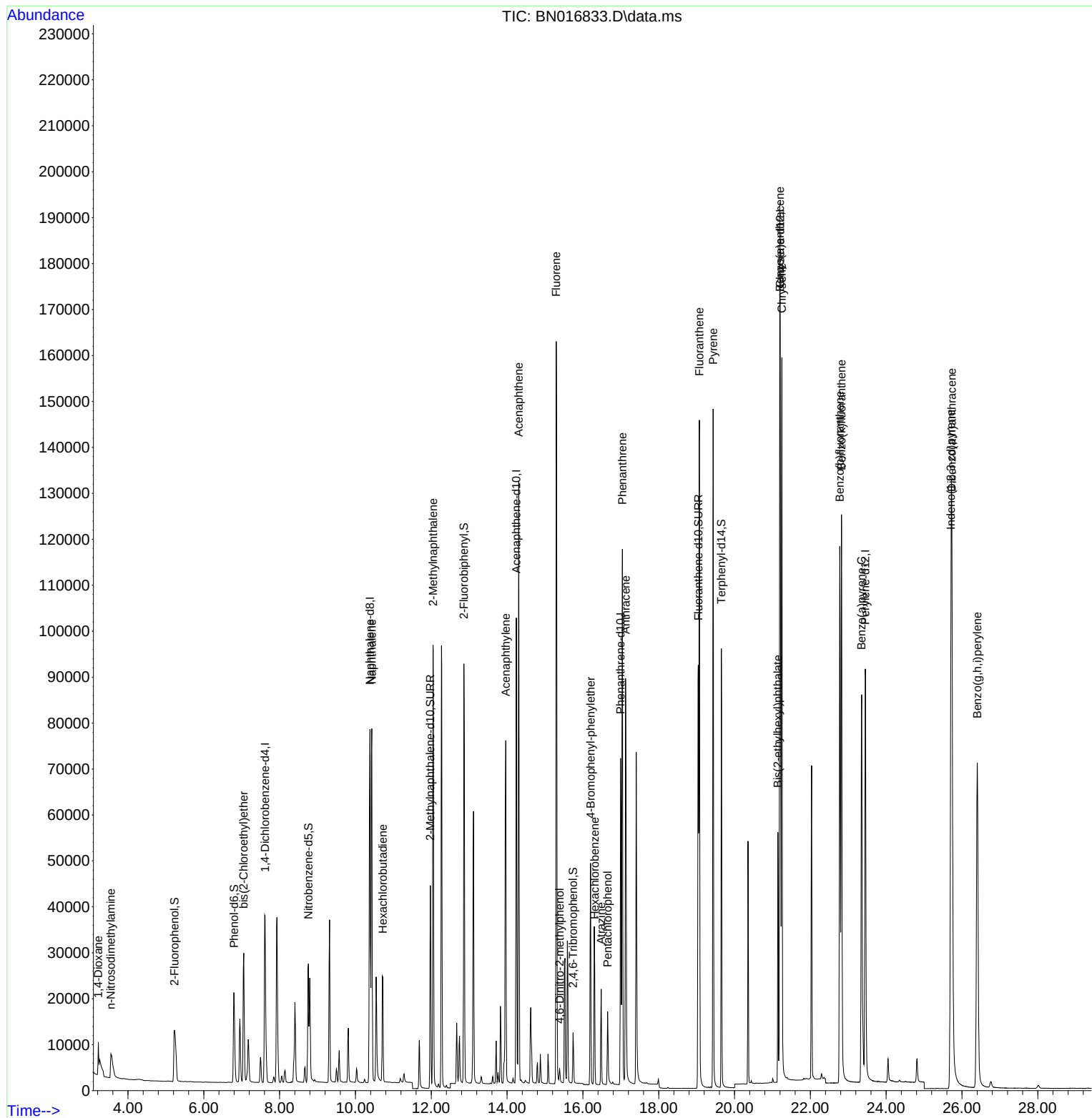
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	24547	0.40	ng	0.00
7) Naphthalene-d8	10.381	136	108511	0.40	ng	# 0.00
13) Acenaphthene-d10	14.243	164	56148	0.40	ng	0.00
19) Phenanthrene-d10	16.993	188	105593	0.40	ng	#-0.01
29) Chrysene-d12	21.206	240	110738	0.40	ng	#-0.01
35) Perylene-d12	23.450	264	117011	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.226	112	22588	0.37	ng	0.00
5) Phenol-d6	6.794	99	25688	0.37	ng	0.00
8) Nitrobenzene-d5	8.759	82	25478	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	11.976	152	60491	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.740	330	9492	0.33	ng	-0.01
15) 2-Fluorobiphenyl	12.860	172	86089	0.38	ng	-0.01
27) Fluoranthene-d10	19.043	212	107702	0.37	ng	0.00
31) Terphenyl-d14	19.653	244	95139	0.39	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.216	88	4128	0.38	ng	# 74
3) n-Nitrosodimethylamine	3.548	42	7342	0.38	ng	96
6) bis(2-Chloroethyl)ether	7.052	93	26355	0.39	ng	100
9) Naphthalene	10.432	128	111160	0.38	ng	100
10) Hexachlorobutadiene	10.723	225	21628	0.38	ng	# 100
12) 2-Methylnaphthalene	12.051	142	72016	0.38	ng	99
16) Acenaphthylene	13.964	152	89550	0.36	ng	100
17) Acenaphthene	14.307	154	62014	0.38	ng	99
18) Fluorene	15.296	166	75041	0.37	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	2377	0.29	ng	# 69
21) 4-Bromophenyl-phenylether	16.202	248	24343	0.37	ng	# 89
22) Hexachlorobenzene	16.311	284	28558	0.38	ng	99
23) Atrazine	16.482	200	16600	0.32	ng	98
24) Pentachlorophenol	16.652	266	8582	0.35	ng	99
25) Phenanthrene	17.042	178	120616	0.38	ng	100
26) Anthracene	17.127	178	101215	0.36	ng	100
28) Fluoranthene	19.073	202	135668	0.39	ng	100
30) Pyrene	19.435	202	135117	0.40	ng	100
32) Benzo(a)anthracene	21.195	228	131077	0.38	ng	97
33) Chrysene	21.248	228	144036	0.41	ng	98
34) Bis(2-ethylhexyl)phtha...	21.142	149	51422	0.30	ng	100
36) Indeno(1,2,3-cd)pyrene	25.709	276	179063	0.40	ng	99
37) Benzo(b)fluoranthene	22.776	252	147591	0.40	ng	99
38) Benzo(k)fluoranthene	22.820	252	147771	0.41	ng	100
39) Benzo(a)pyrene	23.351	252	133709	0.40	ng	99
40) Dibenzo(a,h)anthracene	25.733	278	146168	0.40	ng	99
41) Benzo(g,h,i)perylene	26.404	276	152367	0.40	ng	99

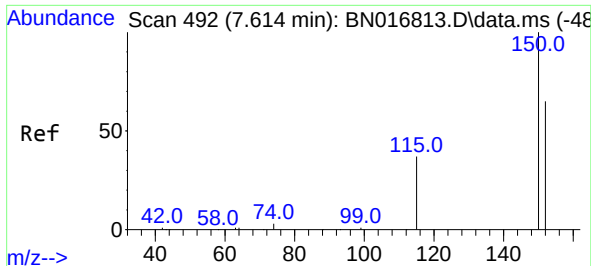
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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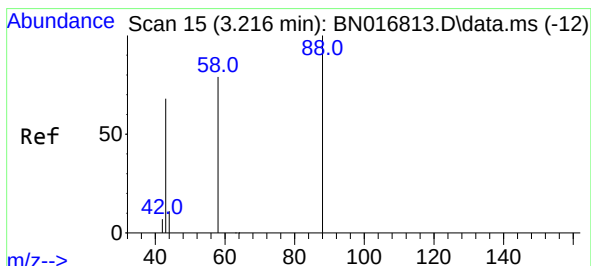
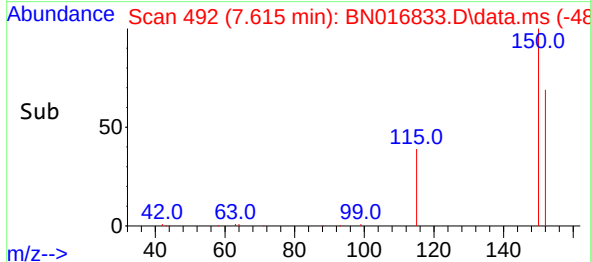
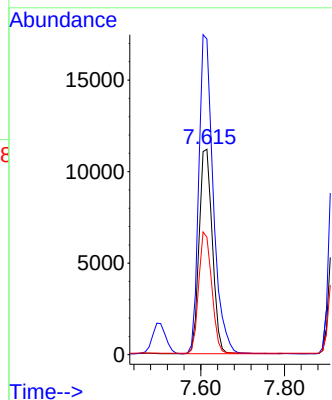
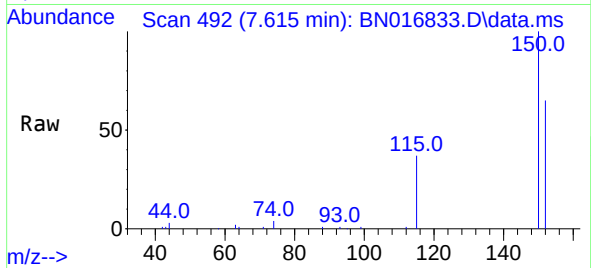




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.615 min Scan# 492
Delta R.T. 0.001 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

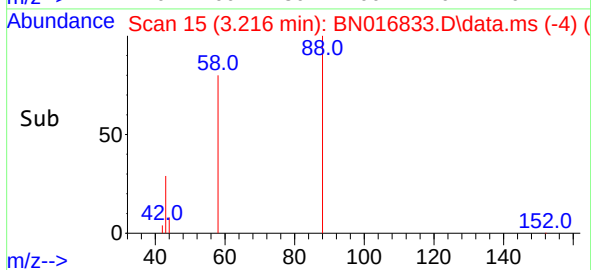
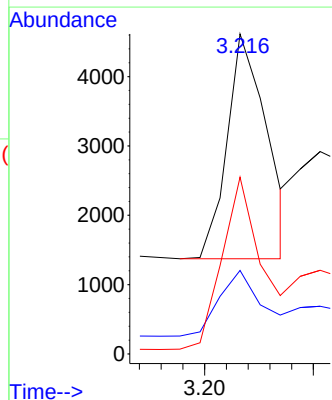
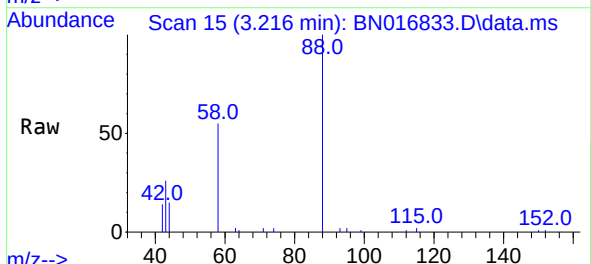
Instrument :
BNA_N
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PB139626BS

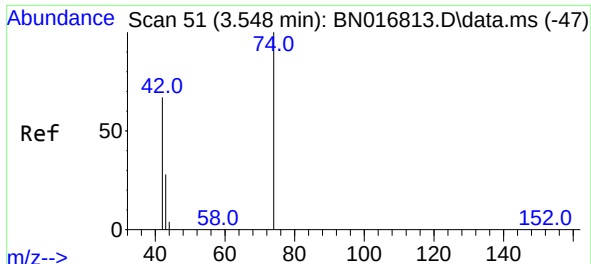
Tgt Ion:152 Resp: 24547
Ion Ratio Lower Upper
152 100
150 153.7 123.3 184.9
115 57.2 47.0 70.6



#2
1,4-Dioxane
Concen: 0.38 ng
RT: 3.216 min Scan# 15
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion: 88 Resp: 4128
Ion Ratio Lower Upper
88 100
43 31.4 61.7 92.5#
58 77.7 62.2 93.2



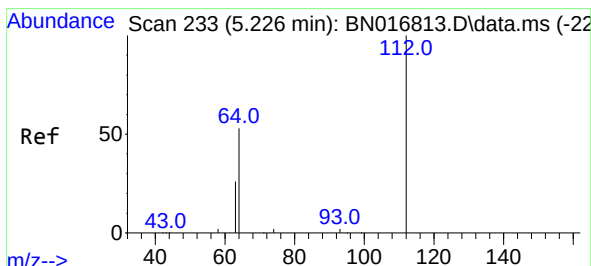
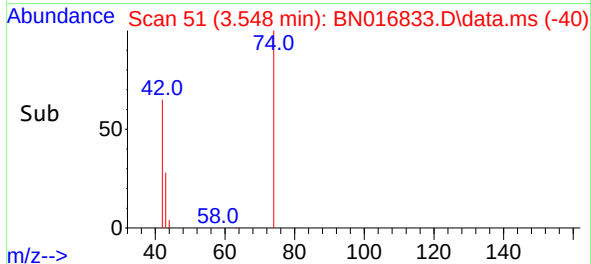
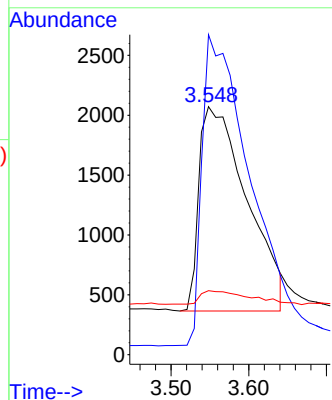
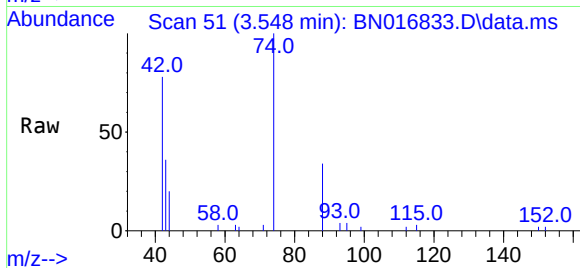


#3
n-Nitrosodimethylamine
Concen: 0.38 ng
RT: 3.548 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Instrument :
BNA_N
ClientSampleId :
PB139626BS

Tgt Ion: 42 Resp: 7342

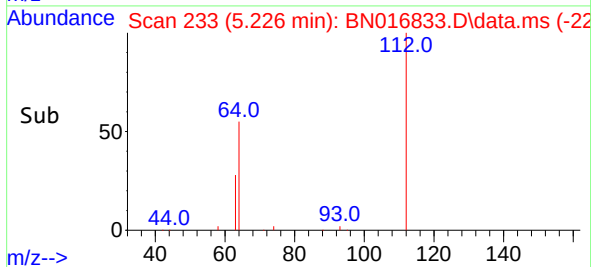
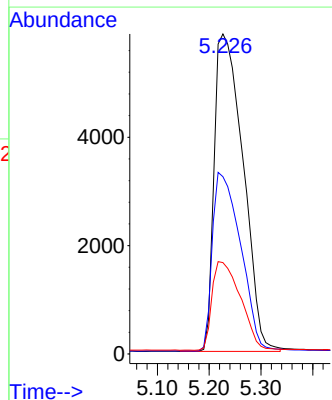
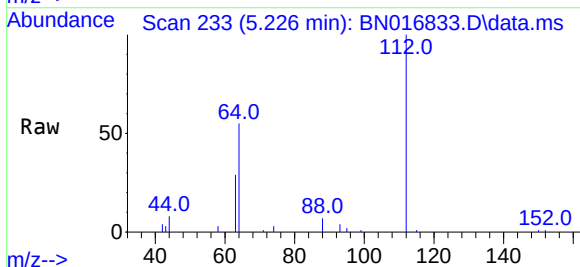
Ion	Ratio	Lower	Upper
42	100		
74	149.0	124.0	186.0
44	6.6	5.6	8.4

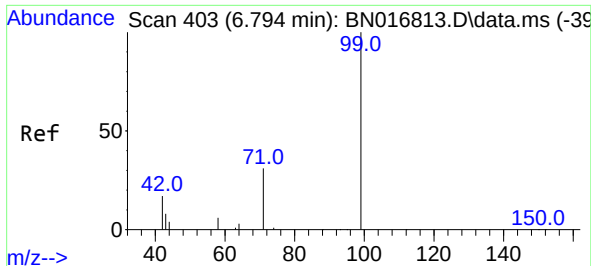


#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.226 min Scan# 233
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion: 112 Resp: 22588

Ion	Ratio	Lower	Upper
112	100		
64	55.1	42.9	64.3
63	27.6	21.5	32.3

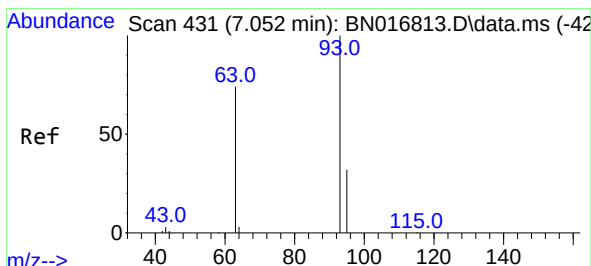
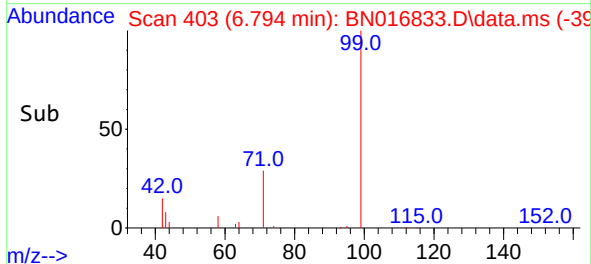
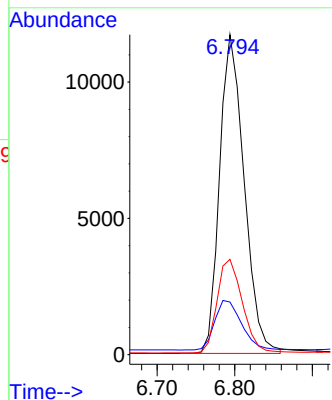
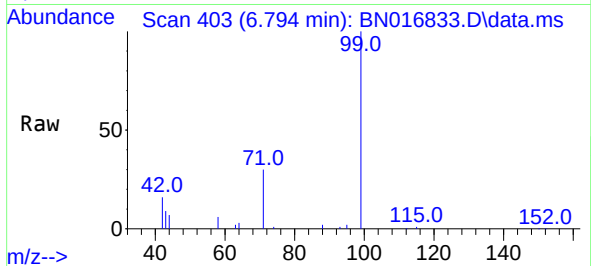




#5
Phenol-d6
Concen: 0.37 ng
RT: 6.794 min Scan# 403
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

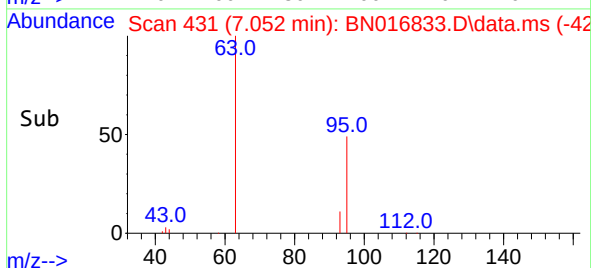
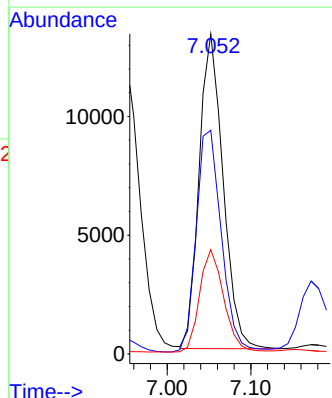
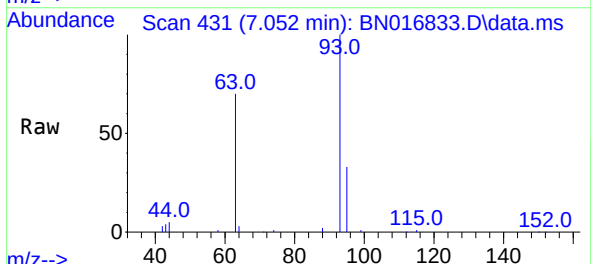
Instrument :
BNA_N
ClientSampleId :
PB139626BS

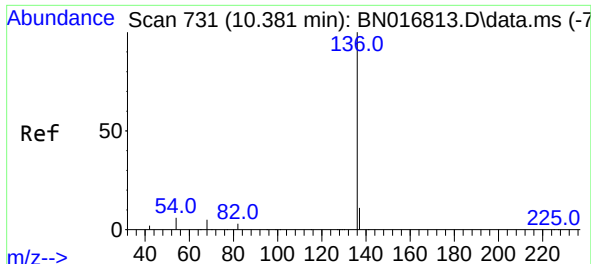
Tgt Ion: 99 Resp: 25688
Ion Ratio Lower Upper
99 100
42 17.0 13.4 20.2
71 30.3 24.0 36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion: 93 Resp: 26355
Ion Ratio Lower Upper
93 100
63 74.3 59.0 88.6
95 33.0 26.4 39.6

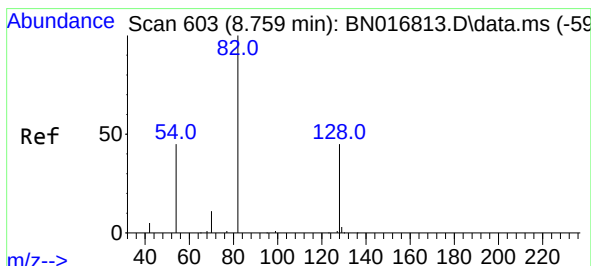
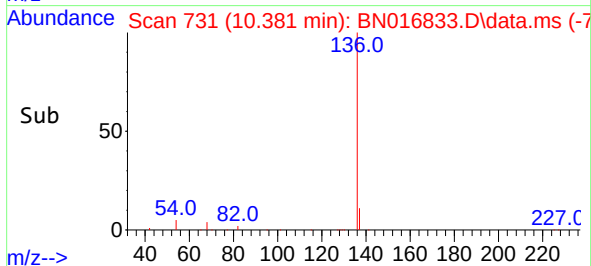
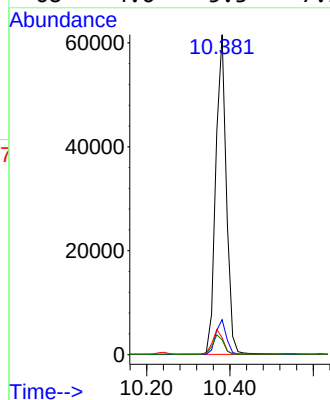
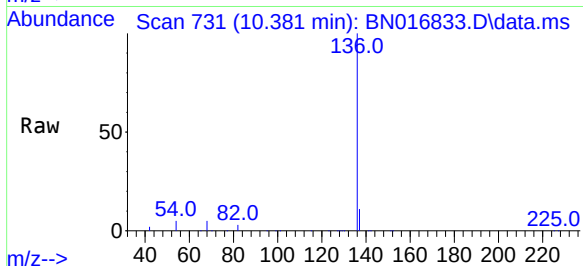




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

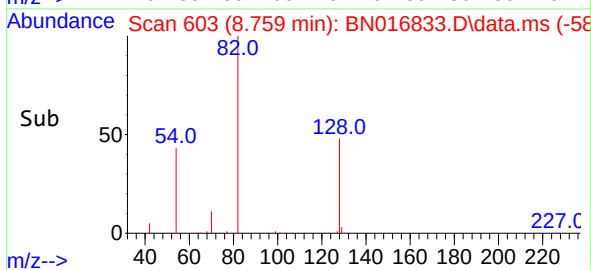
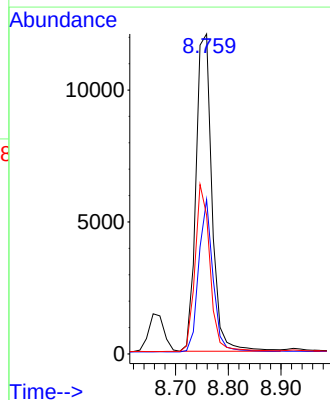
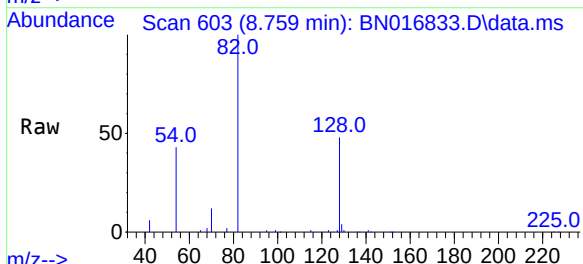
Instrument :
BNA_N
ClientSampleId :
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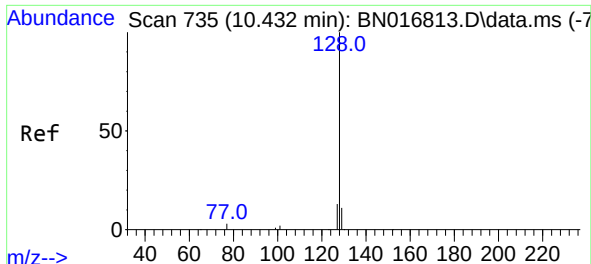
Tgt Ion:	136	Resp:	108511
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	5.3	6.5	9.7#
68	4.6	5.3	7.9#



#8
Nitrobenzene-d5
Concen: 0.34 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion:	82	Resp:	25478
Ion	Ratio	Lower	Upper
82	100		
128	48.2	33.8	50.6
54	43.4	38.5	57.7

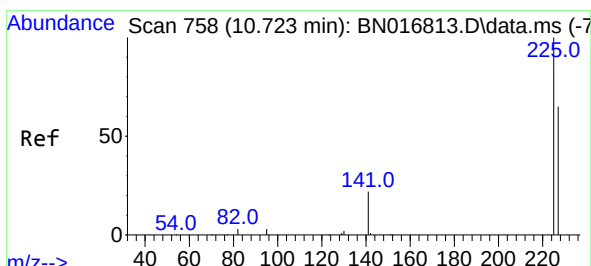
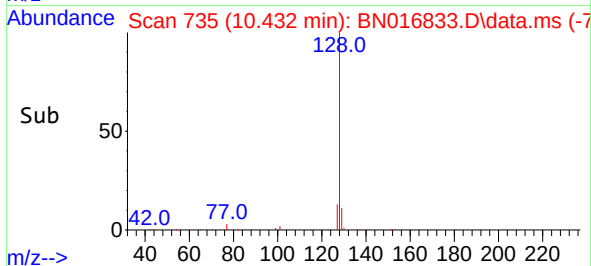
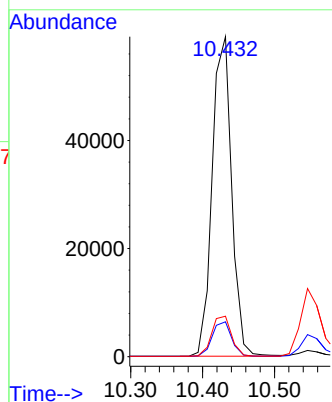
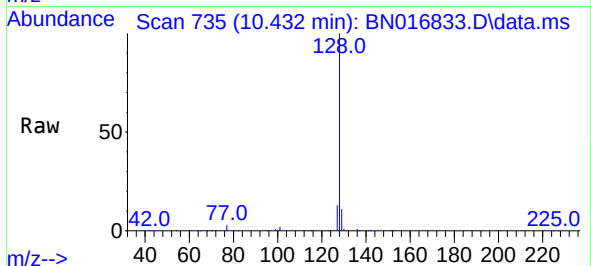




#9
Naphthalene
Concen: 0.38 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

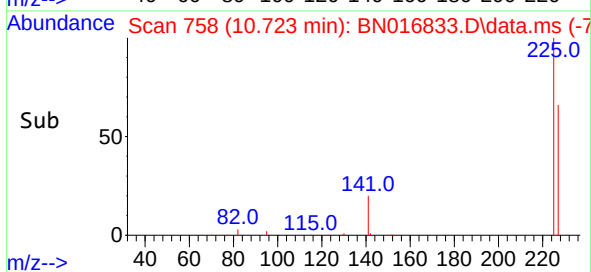
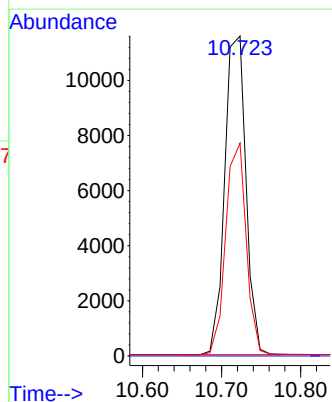
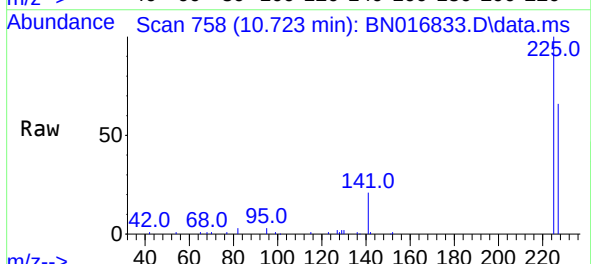
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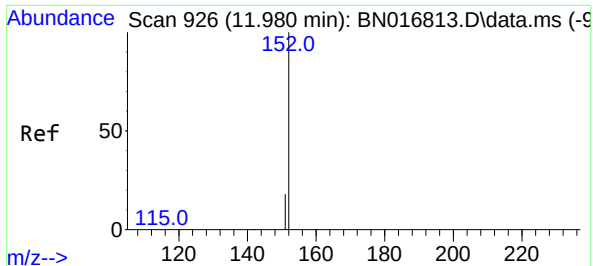
Tgt Ion:	128	Resp:	111160
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.7	13.1
127	12.7	10.3	15.5



#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.723 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion:	225	Resp:	21628
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.1	76.7

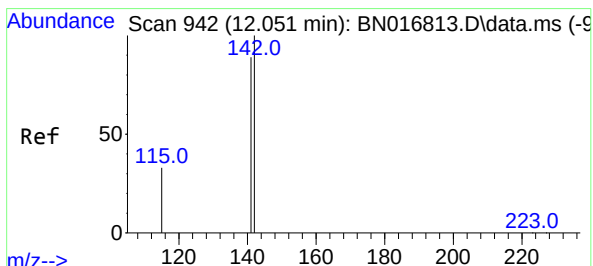
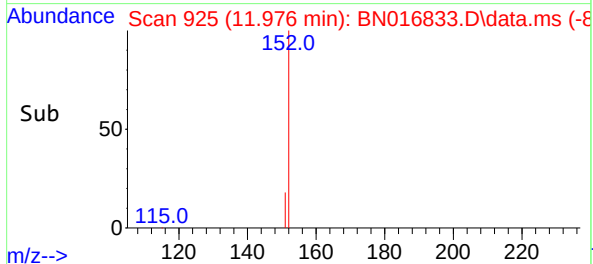
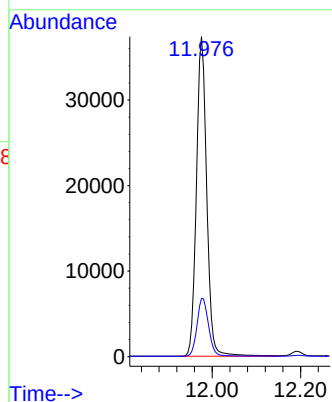
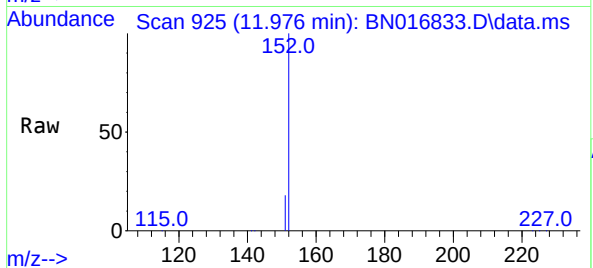




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 11.976 min Scan# 925
Delta R.T. -0.004 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

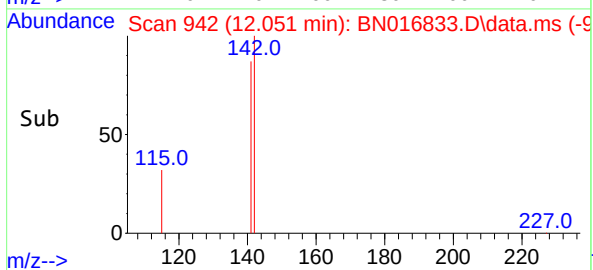
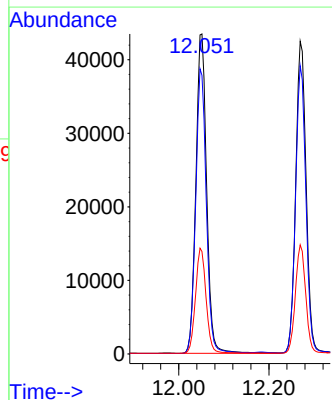
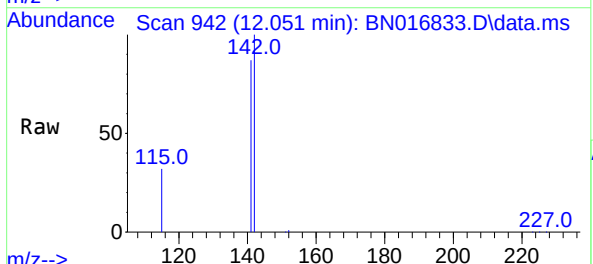
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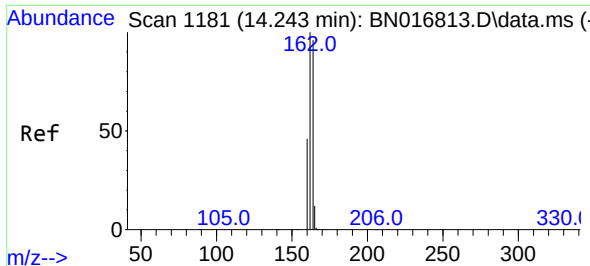
Tgt Ion:152 Resp: 60491
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.051 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion:142 Resp: 72016
Ion Ratio Lower Upper
142 100
141 87.1 70.6 106.0
115 32.0 26.1 39.1

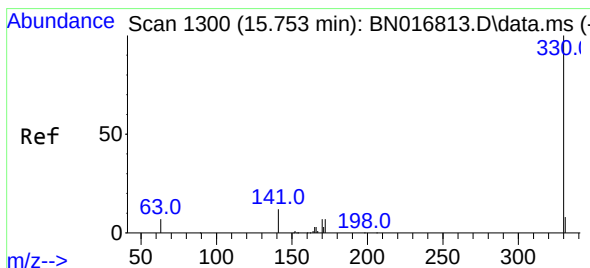
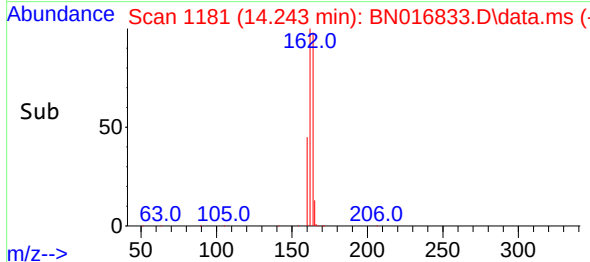
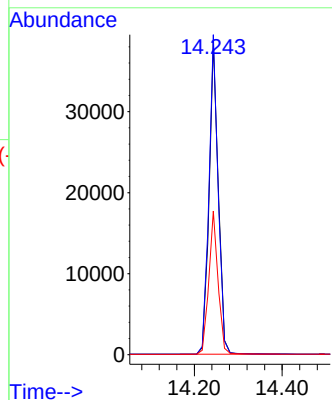
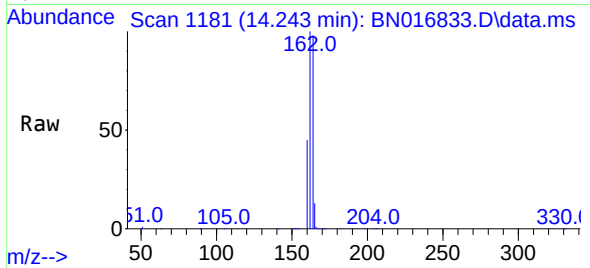




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.243 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

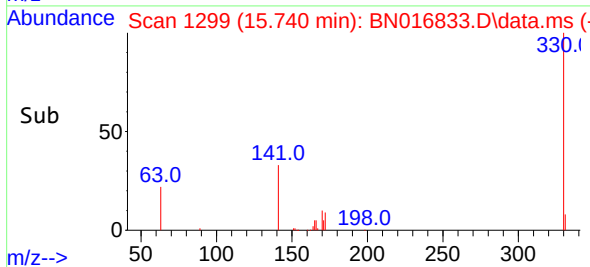
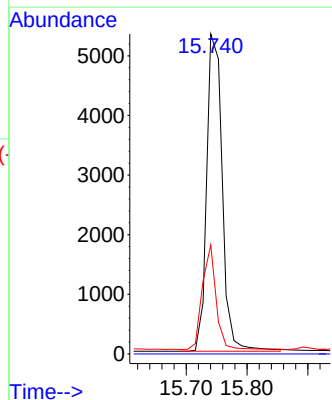
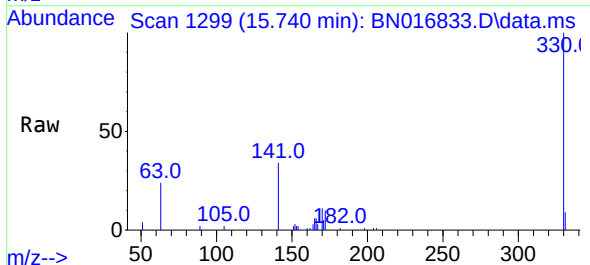
Instrument :
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ClientSampleId :
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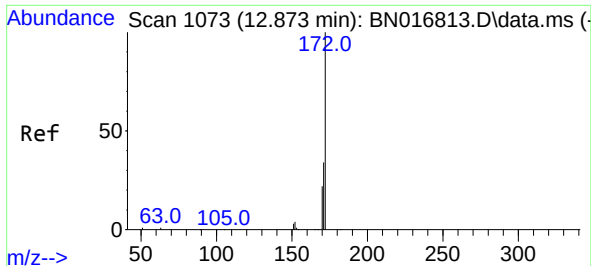
Tgt Ion:164 Resp: 56148
Ion Ratio Lower Upper
164 100
162 102.2 82.6 124.0
160 45.9 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.33 ng
RT: 15.740 min Scan# 1299
Delta R.T. -0.013 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion:330 Resp: 9492
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.0 24.2 36.2

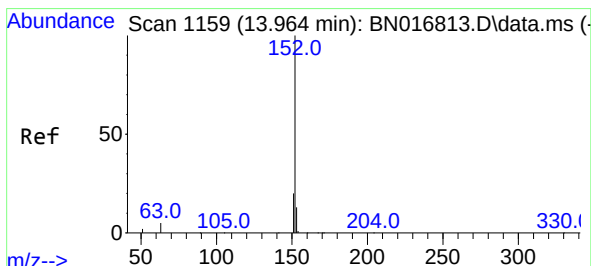
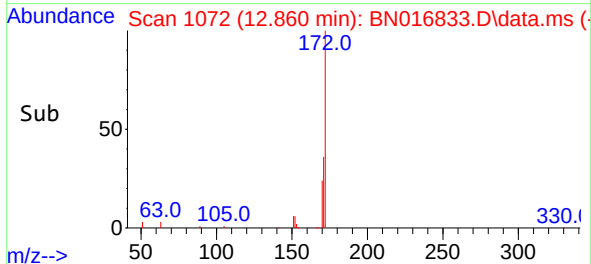
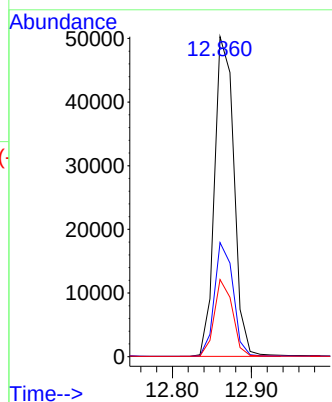
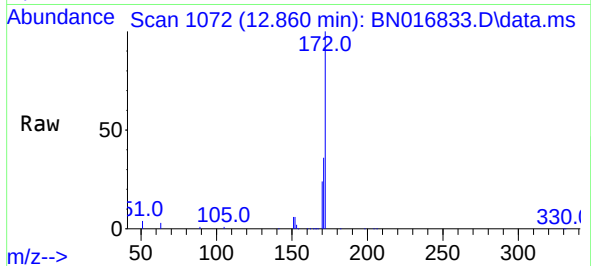




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 12.860 min Scan# 1072
Delta R.T. -0.013 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

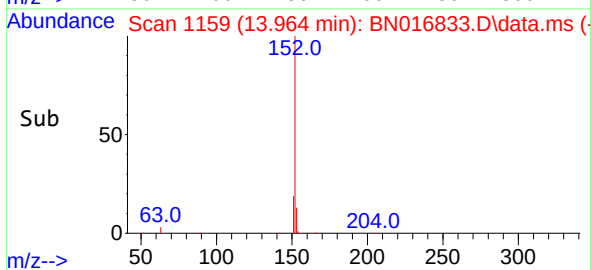
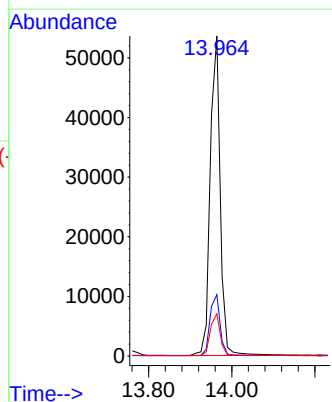
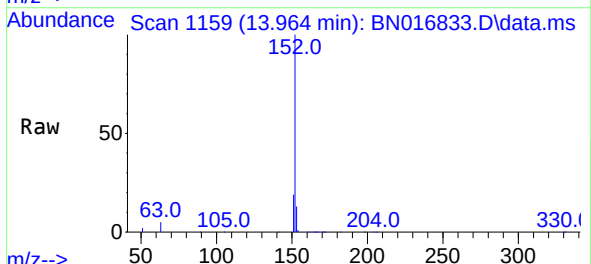
Instrument :
BNA_N
ClientSampleId :
PB139626BS

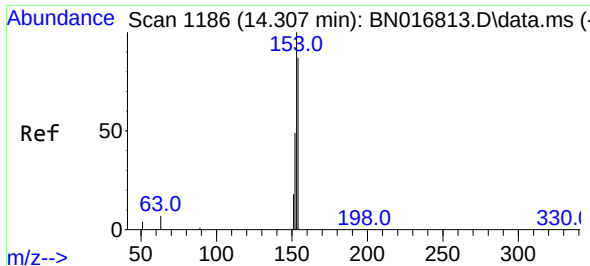
Tgt Ion:172	Resp:	86089
Ion Ratio	Lower	Upper
172	100	
171	35.7	26.9 40.3
170	24.1	17.4 26.0



#16
Acenaphthylene
Concen: 0.36 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion:152	Resp:	89550
Ion Ratio	Lower	Upper
152	100	
151	19.4	15.5 23.3
153	13.1	10.4 15.6

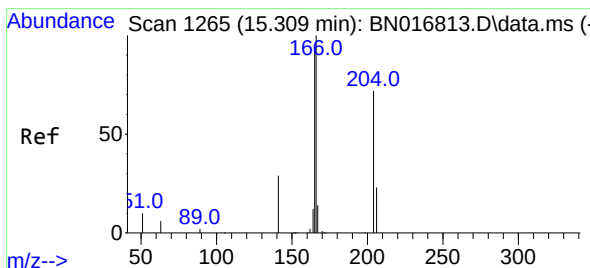
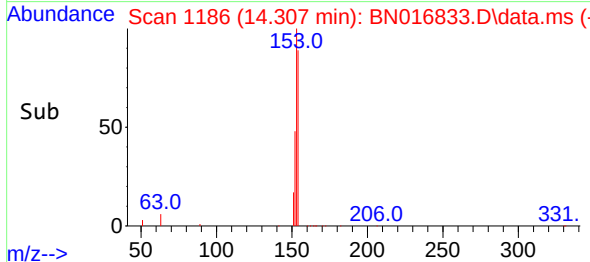
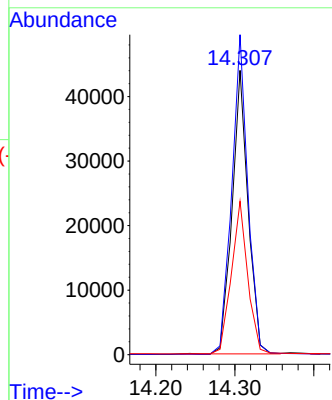
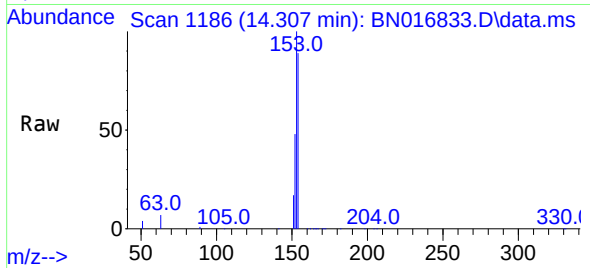




#17
Acenaphthene
Concen: 0.38 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

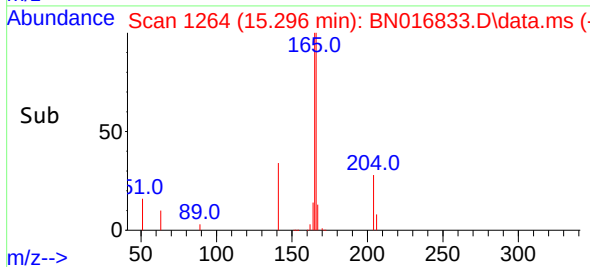
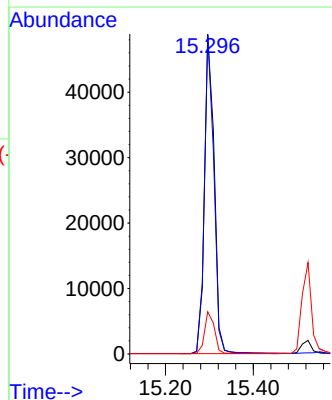
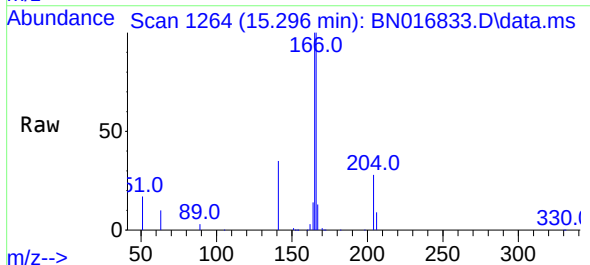
Instrument :
BNA_N
ClientSampleId :
PB139626BS

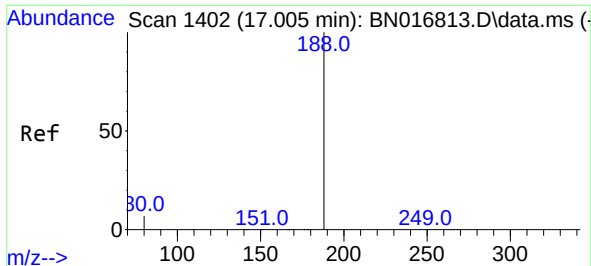
Tgt Ion:154 Resp: 62014
Ion Ratio Lower Upper
154 100
153 113.6 90.1 135.1
152 55.2 43.6 65.4



#18
Fluorene
Concen: 0.37 ng
RT: 15.296 min Scan# 1264
Delta R.T. -0.013 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion:166 Resp: 75041
Ion Ratio Lower Upper
166 100
165 97.6 78.1 117.1
167 13.4 10.7 16.1

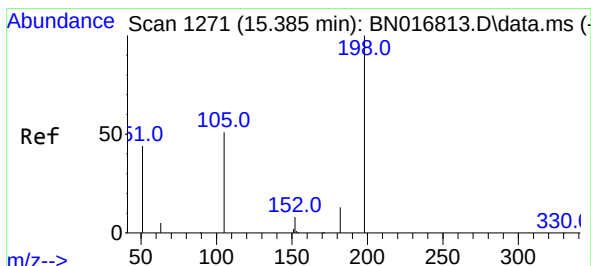
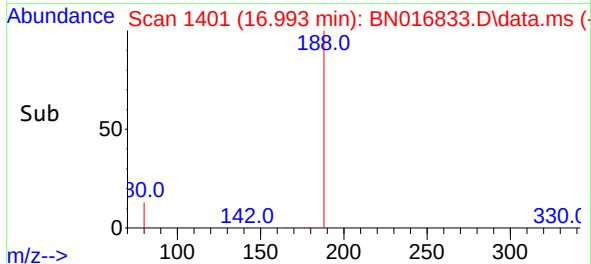
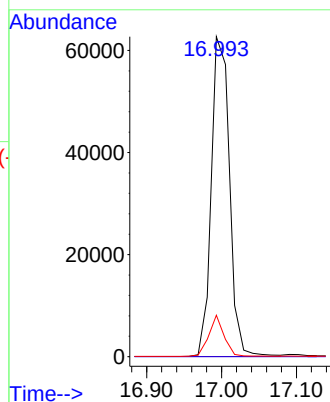
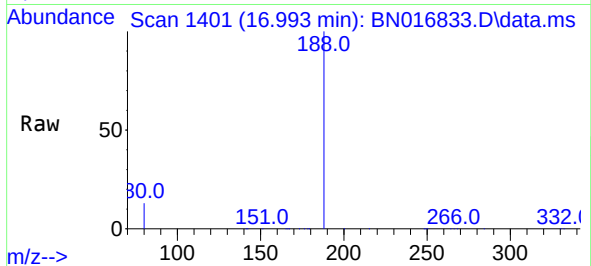




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.993 min Scan# 1401
Delta R.T. -0.012 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

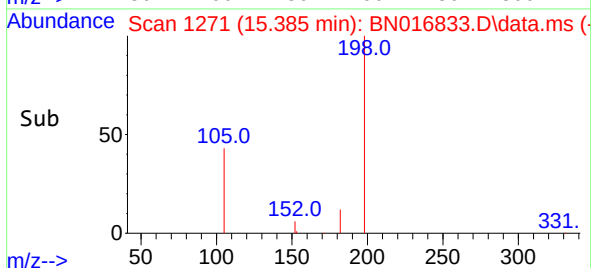
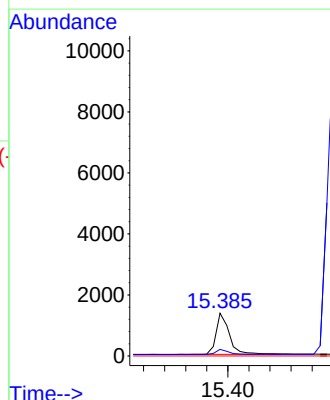
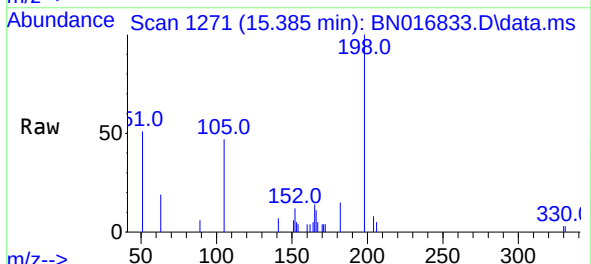
Instrument :
BNA_N
ClientSampleId :
PB139626BS

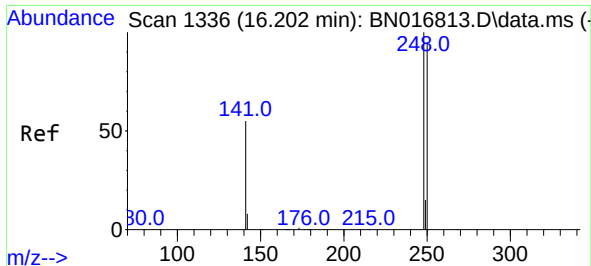
Tgt Ion:188 Resp: 105593
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.0 5.8 8.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.29 ng
RT: 15.385 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion:198 Resp: 2377
Ion Ratio Lower Upper
198 100
182 15.4 26.2 39.2#
77 0.0 0.0 0.0

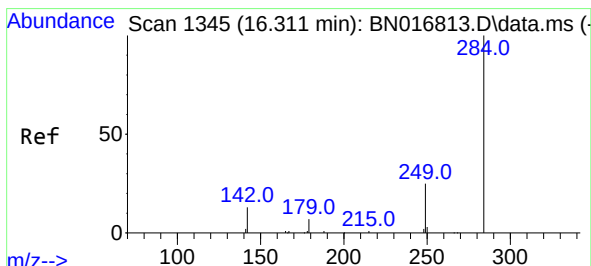
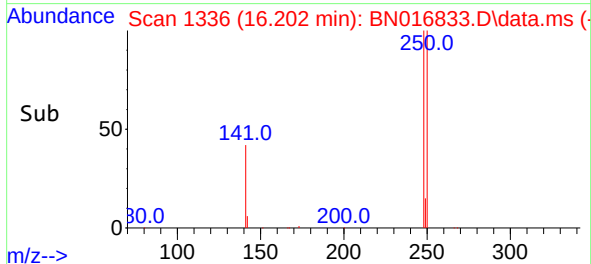
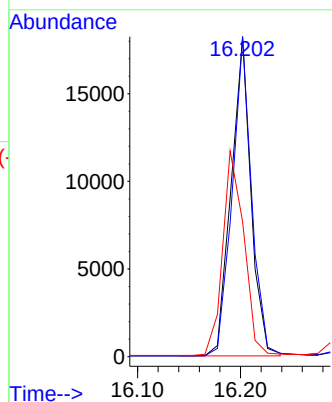
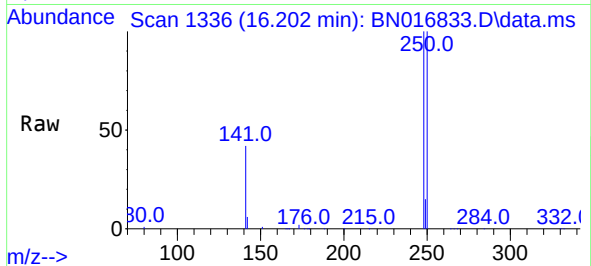




#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

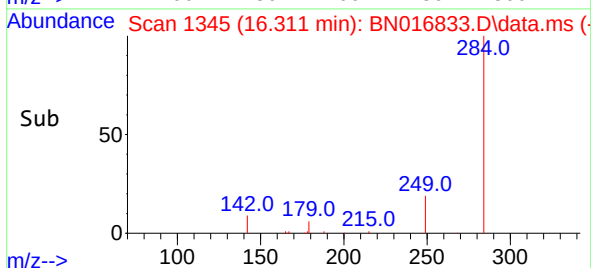
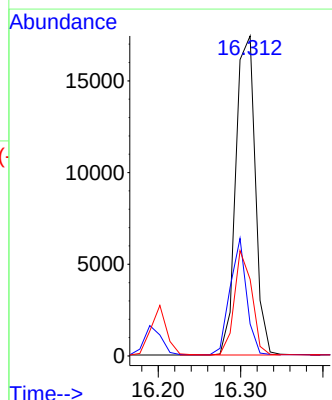
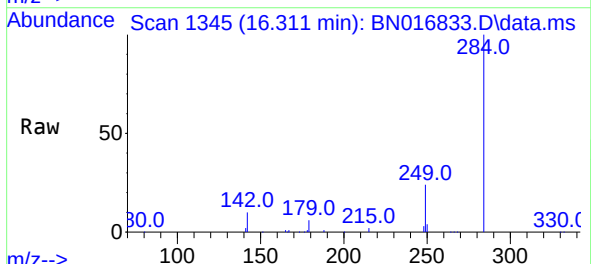
Instrument :
BNA_N
ClientSampleId :
PB139626BS

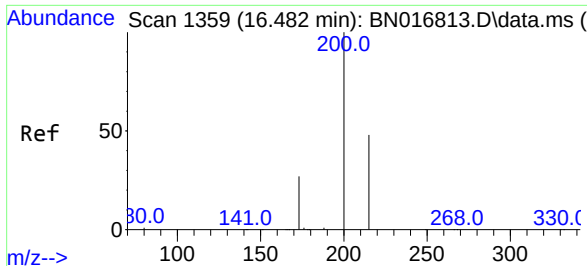
Tgt Ion:248 Resp: 24343
Ion Ratio Lower Upper
248 100
250 100.0 76.2 114.4
141 42.2 45.6 68.4#



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.311 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion:284 Resp: 28558
Ion Ratio Lower Upper
284 100
142 31.1 25.8 38.6
249 29.4 23.3 34.9

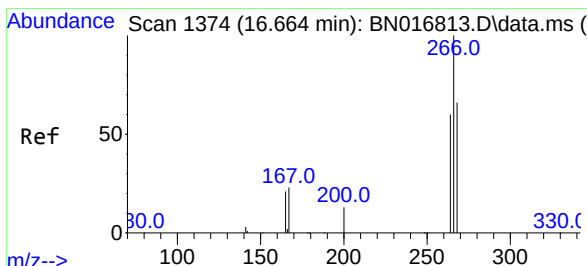
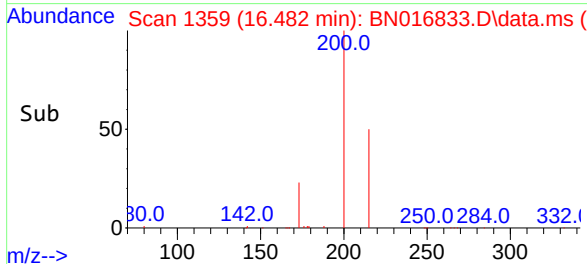
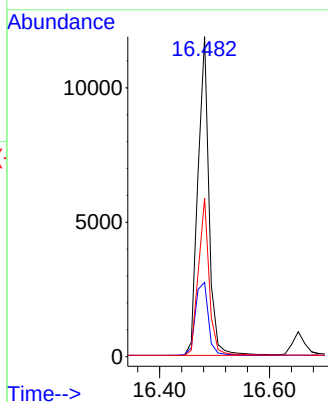
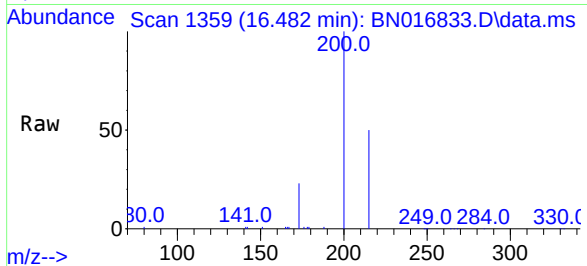




#23
Atrazine
Concen: 0.32 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

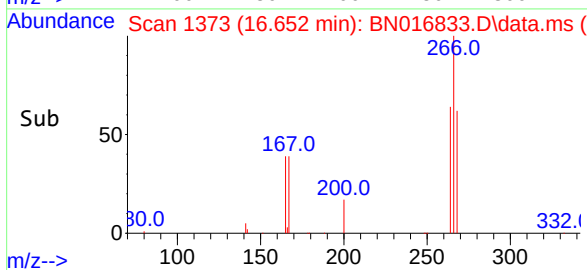
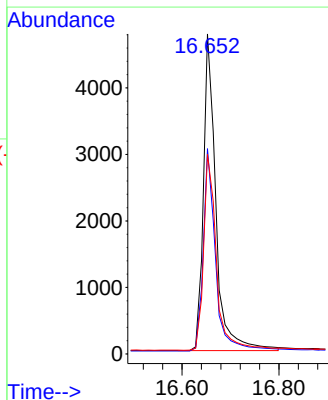
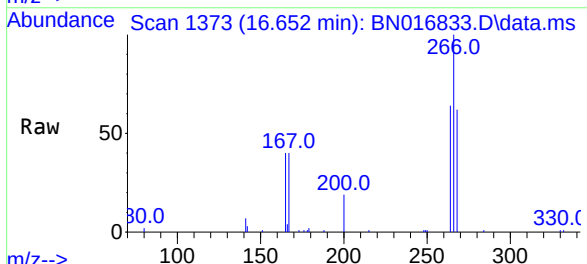
Instrument :
BNA_N
ClientSampleId :
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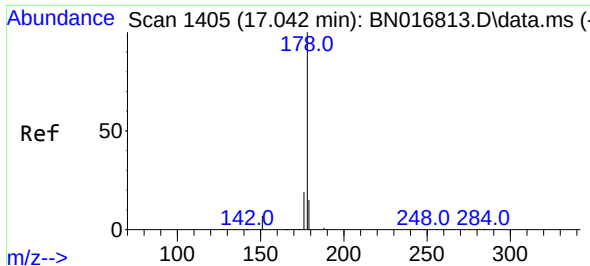
Tgt Ion:200 Resp: 16600
Ion Ratio Lower Upper
200 100
173 23.3 20.1 30.1
215 49.6 38.8 58.2



#24
Pentachlorophenol
Concen: 0.35 ng
RT: 16.652 min Scan# 1373
Delta R.T. -0.012 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion:266 Resp: 8582
Ion Ratio Lower Upper
266 100
264 62.7 49.3 73.9
268 63.7 51.8 77.8

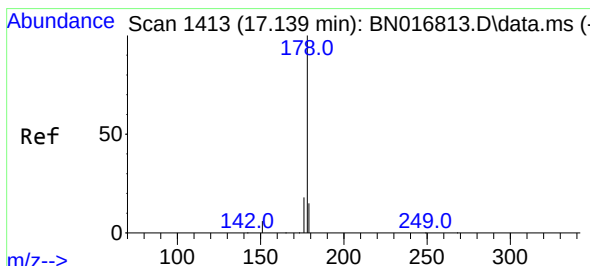
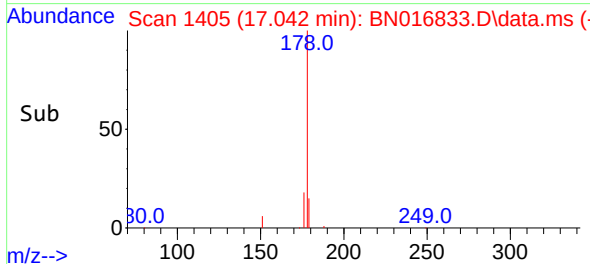
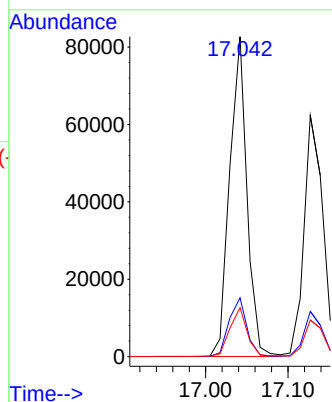
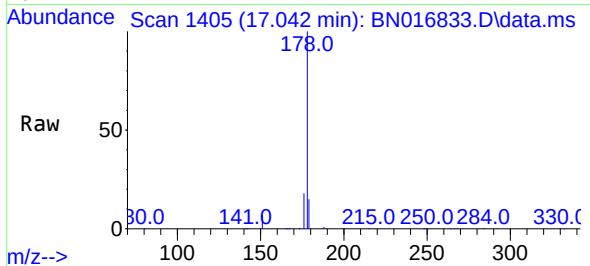




#25
Phenanthrene
Concen: 0.38 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

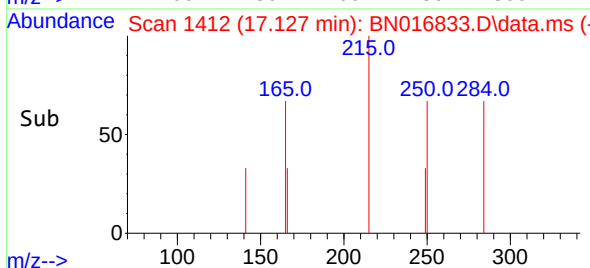
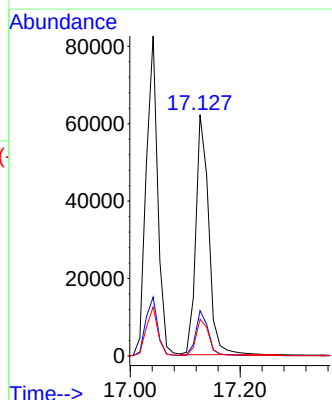
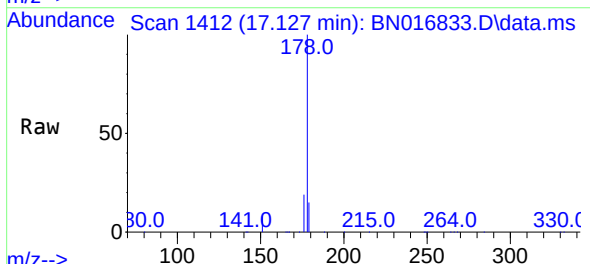
Instrument :
BNA_N
ClientSampleId :
PB139626BS

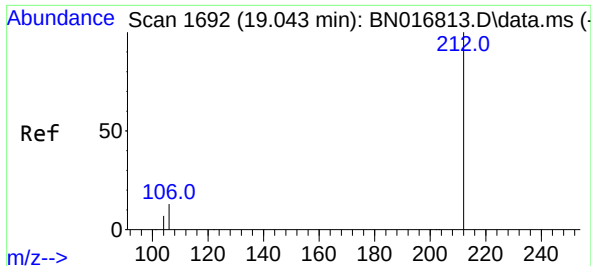
Tgt Ion:178 Resp: 120616
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.4 18.6



#26
Anthracene
Concen: 0.36 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.012 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion:178 Resp: 101215
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 15.3 12.2 18.4

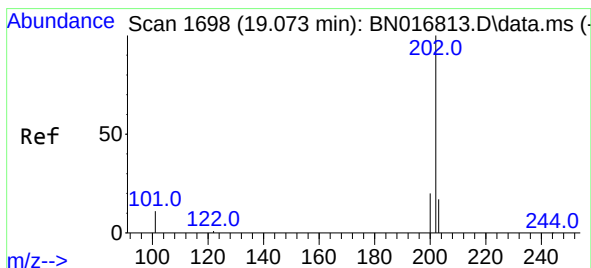
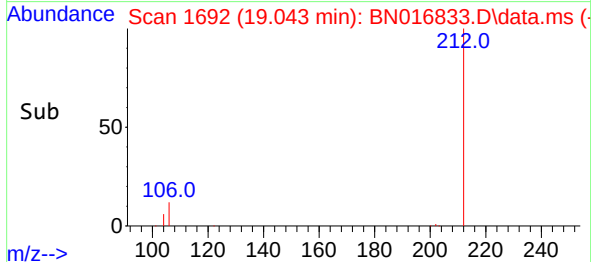
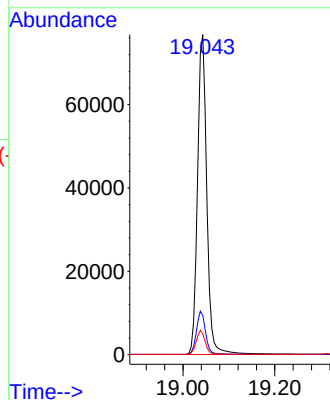
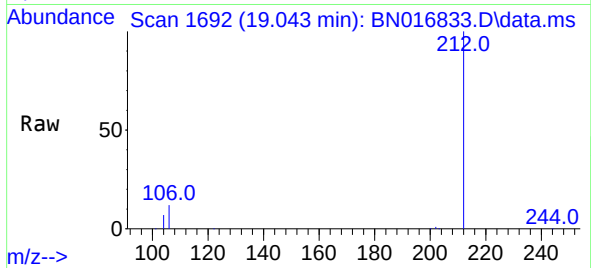




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.043 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

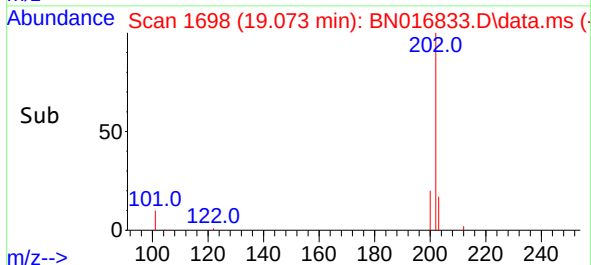
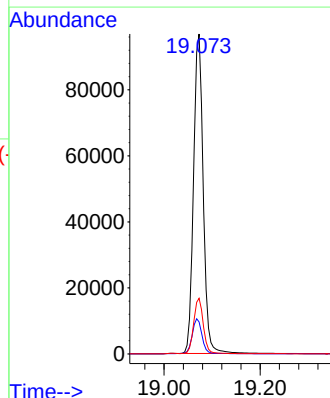
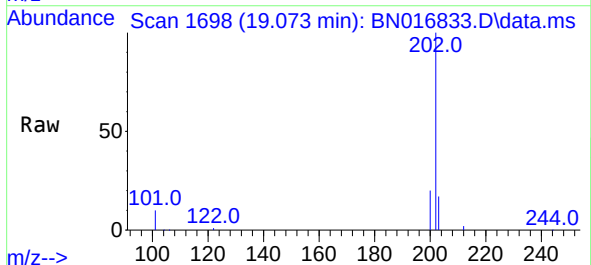
Instrument :
BNA_N
ClientSampleId :
PB139626BS

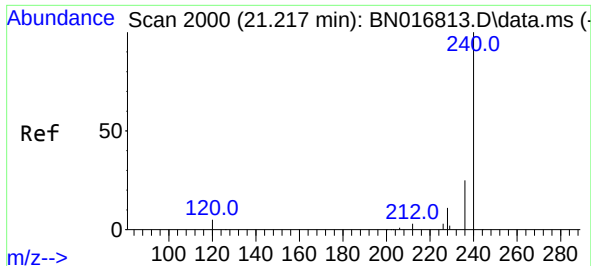
Tgt Ion:212 Resp: 107702
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion:202 Resp: 135668
Ion Ratio Lower Upper
202 100
101 11.2 8.9 13.3
203 17.3 13.8 20.8

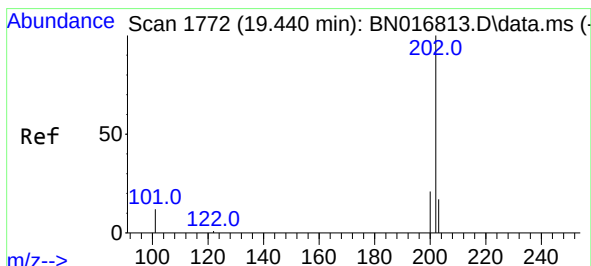
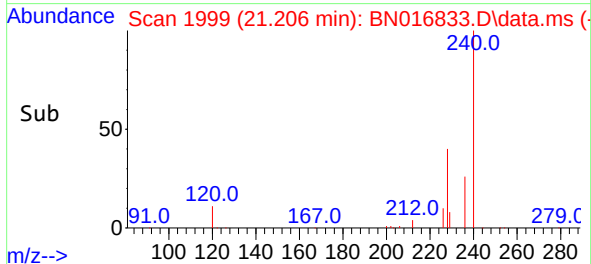
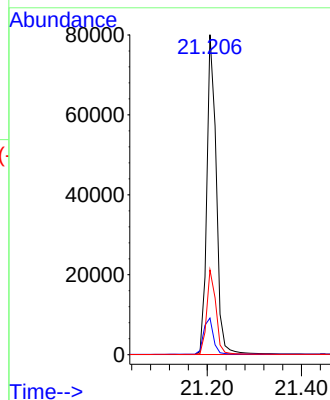
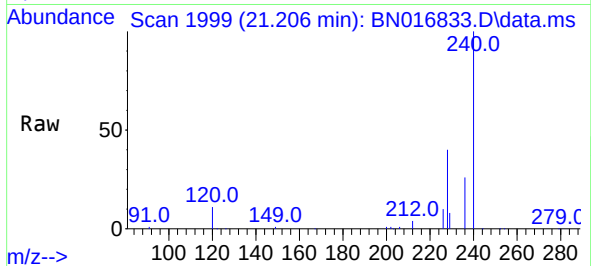




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.206 min Scan# 1999
Delta R.T. -0.011 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

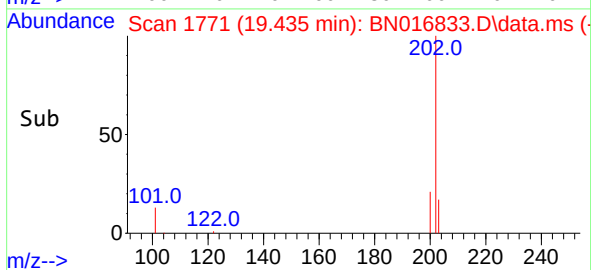
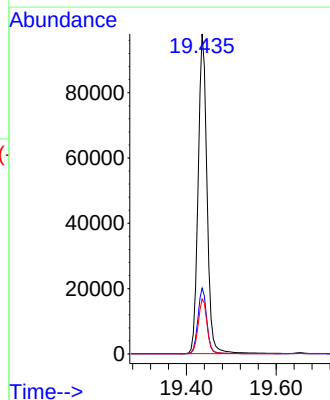
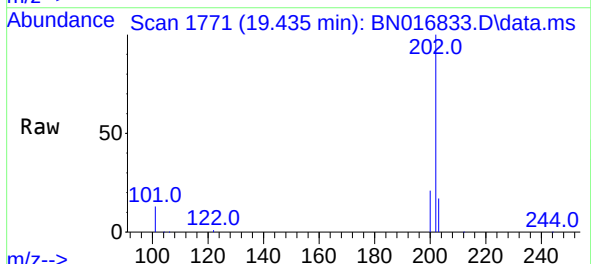
Instrument :
BNA_N
ClientSampleId :
PB139626BS

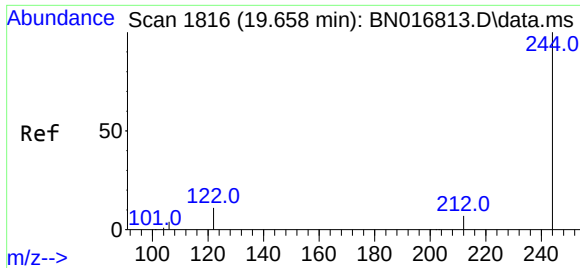
Tgt Ion:240 Resp: 110738
Ion Ratio Lower Upper
240 100
120 11.5 6.6 10.0#
236 26.5 20.7 31.1



#30
Pyrene
Concen: 0.40 ng
RT: 19.435 min Scan# 1771
Delta R.T. -0.005 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion:202 Resp: 135117
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 13.9 20.9

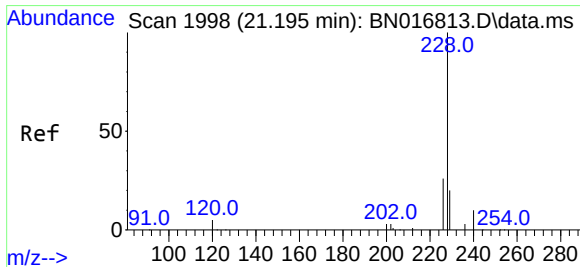
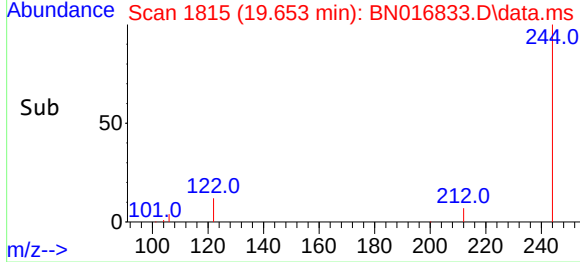
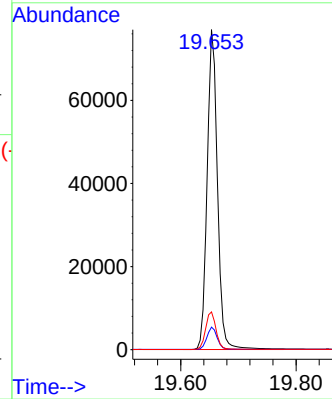
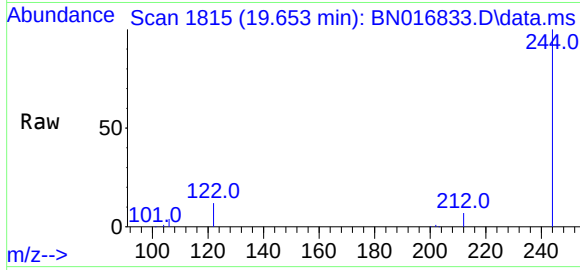




#31
Terphenyl-d14
Concen: 0.39 ng
RT: 19.653 min Scan# 1815
Delta R.T. -0.005 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

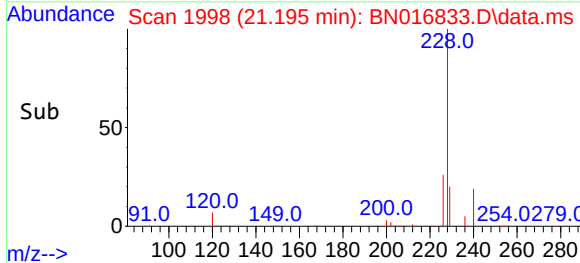
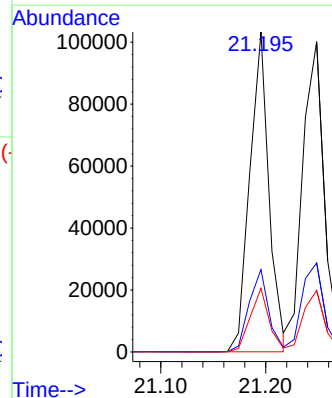
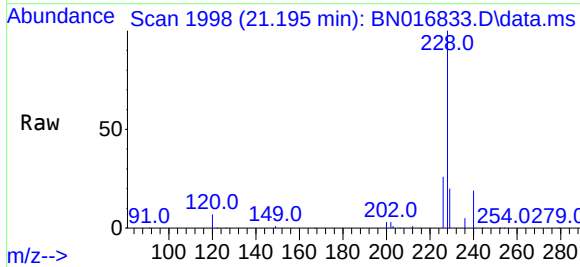
Instrument :
BNA_N
ClientSampleId :
PB139626BS

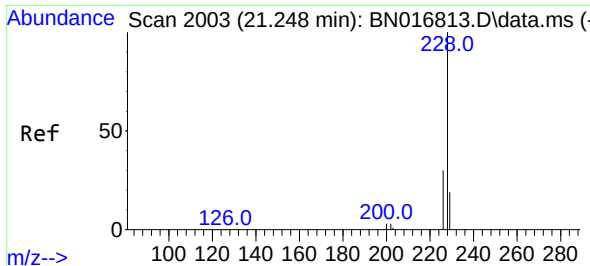
Tgt Ion:244 Resp: 95139
Ion Ratio Lower Upper
244 100
212 7.1 5.8 8.6
122 11.8 8.9 13.3



#32
Benzo(a)anthracene
Concen: 0.38 ng
RT: 21.195 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion:228 Resp: 131077
Ion Ratio Lower Upper
228 100
226 25.8 22.3 33.5
229 19.9 15.4 23.0



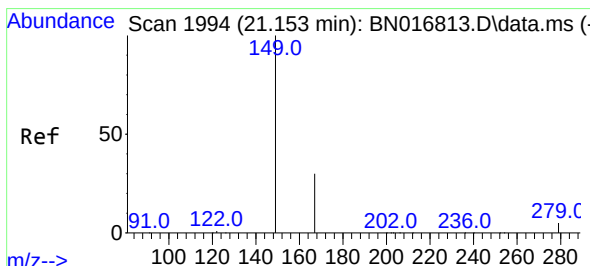
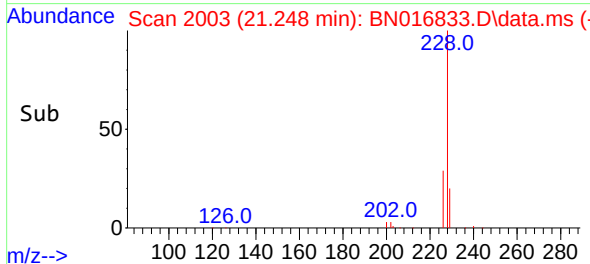
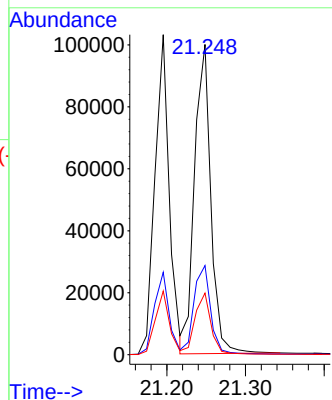
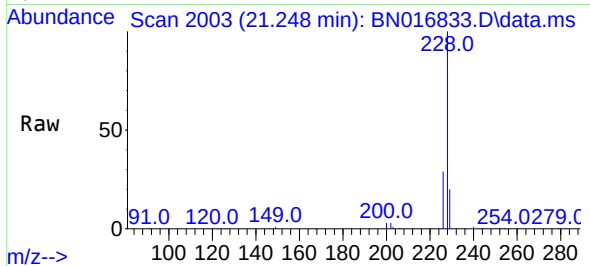


#33
Chrysene
Concen: 0.41 ng
RT: 21.248 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Instrument :
BNA_N
ClientSampleId :
PB139626BS

Tgt Ion:228 Resp: 144036

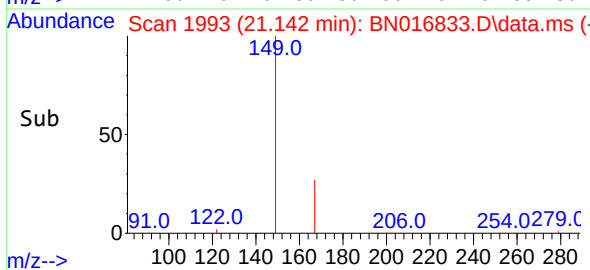
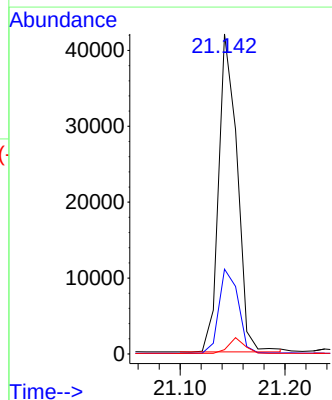
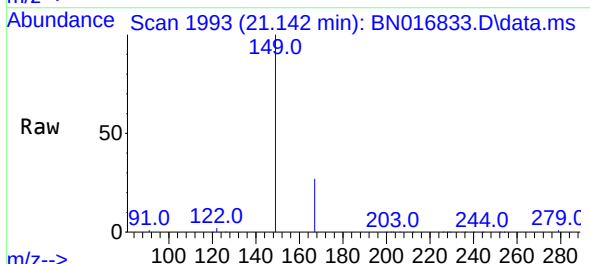
Ion	Ratio	Lower	Upper
228	100		
226	28.7	24.2	36.4
229	19.9	15.4	23.0

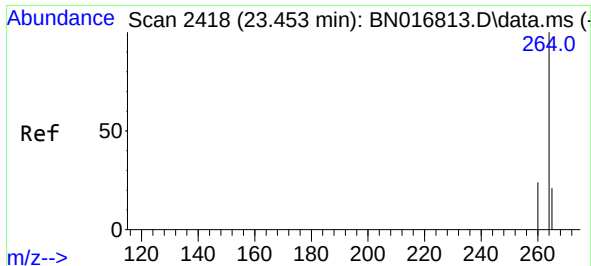


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.30 ng
RT: 21.142 min Scan# 1993
Delta R.T. -0.011 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion:149 Resp: 51422

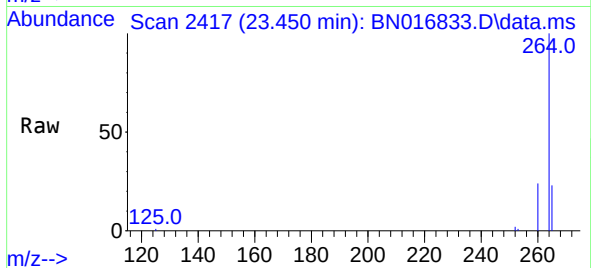
Ion	Ratio	Lower	Upper
149	100		
167	27.7	22.2	33.4
279	4.3	3.4	5.2



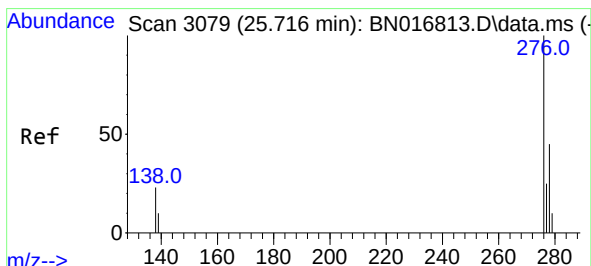
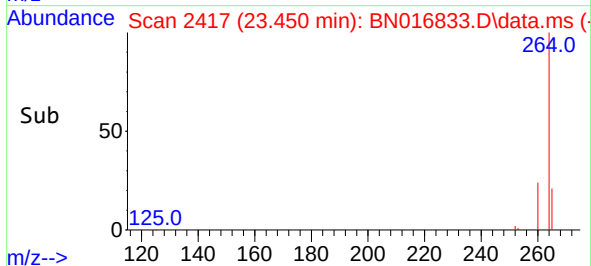
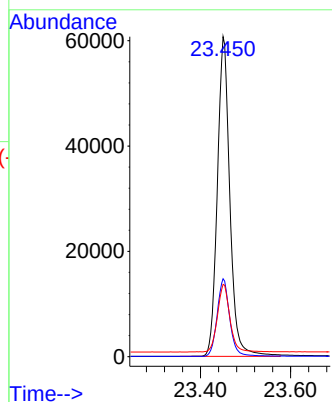


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.450 min Scan# 2417
Delta R.T. -0.003 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Instrument :
BNA_N
ClientSampleId :
PB139626BS

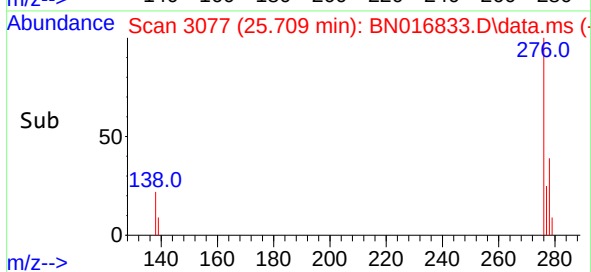
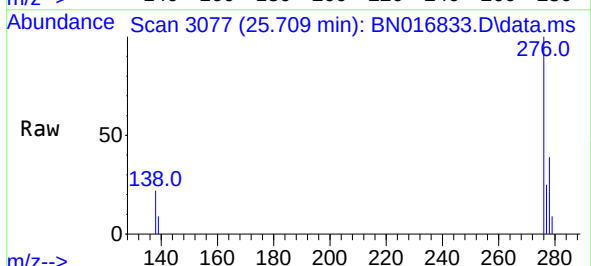
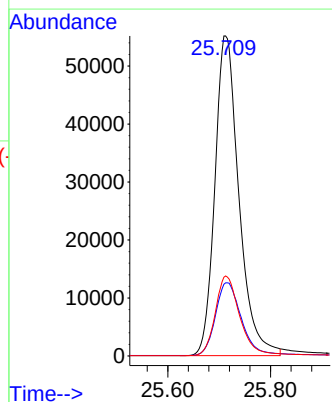


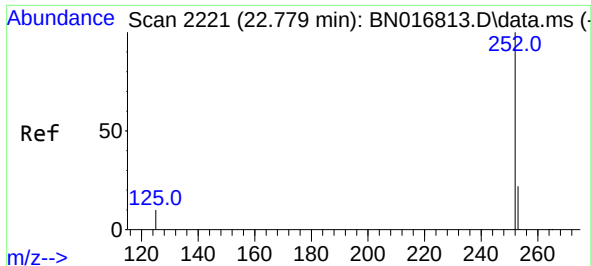
Tgt Ion:264 Resp: 117011
Ion Ratio Lower Upper
264 100
260 24.4 19.8 29.6
265 22.6 20.3 30.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.709 min Scan# 3077
Delta R.T. -0.007 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion:276 Resp: 179063
Ion Ratio Lower Upper
276 100
138 24.4 19.2 28.8
277 25.2 20.0 30.0

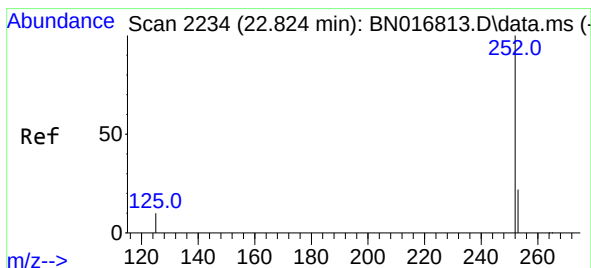
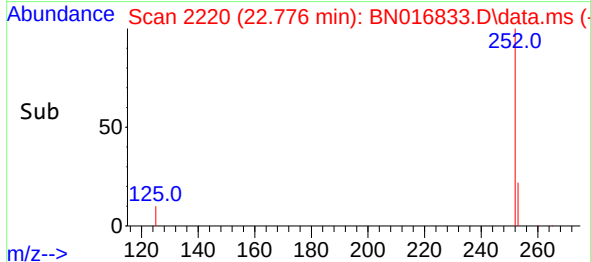
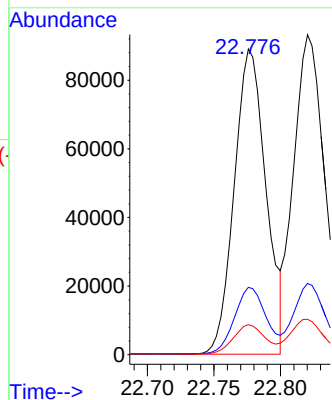
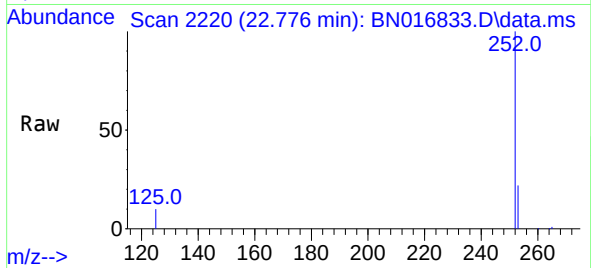




#37
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 22.776 min Scan# 2220
Delta R.T. -0.003 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

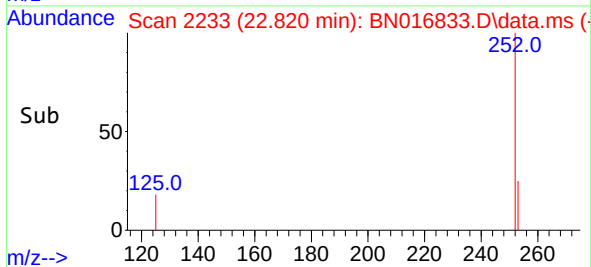
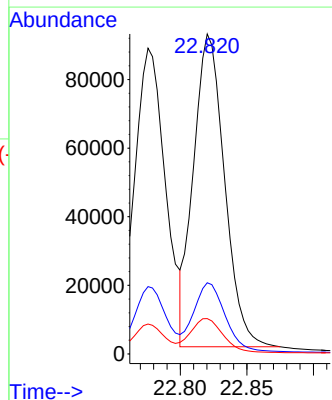
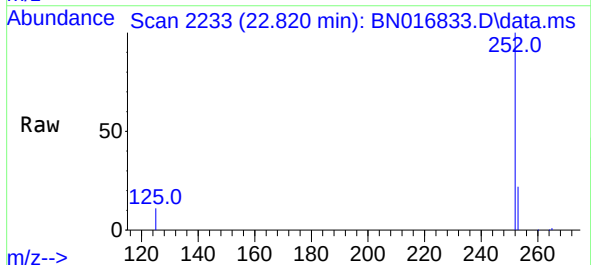
Instrument :
BNA_N
ClientSampleId :
PB139626BS

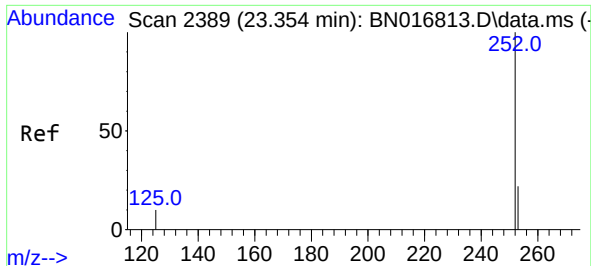
Tgt Ion:252 Resp: 147591
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 9.8 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.820 min Scan# 2233
Delta R.T. -0.003 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion:252 Resp: 147771
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 11.1 8.5 12.7

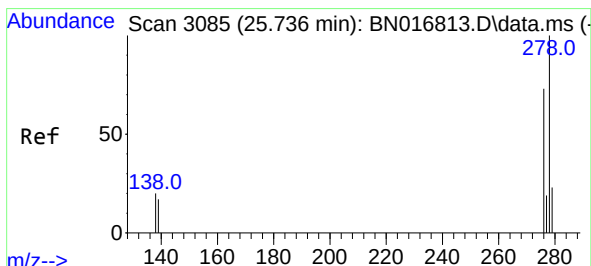
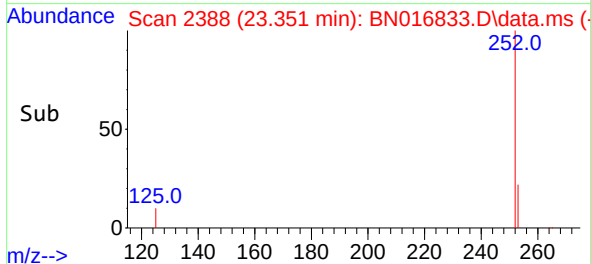
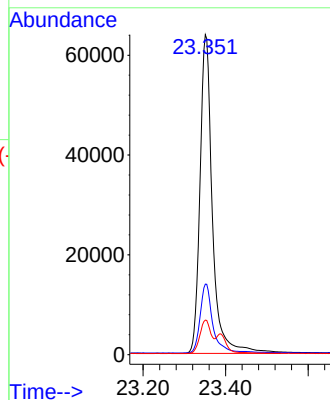
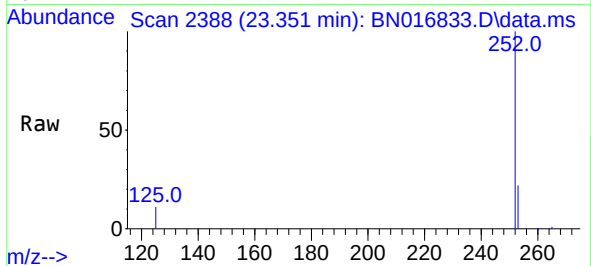




#39
Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.351 min Scan# 2388
Delta R.T. -0.003 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

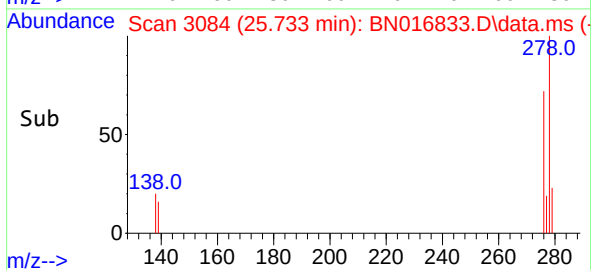
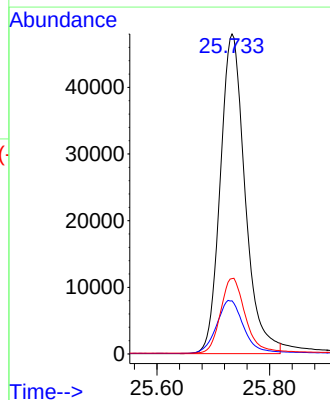
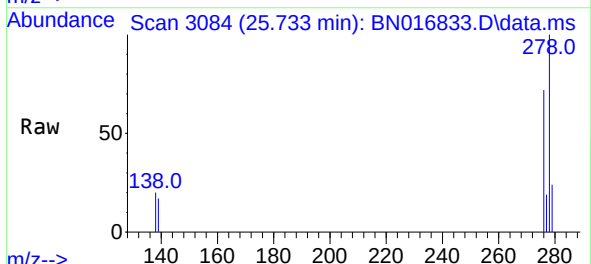
Instrument :
BNA_N
ClientSampleId :
PB139626BS

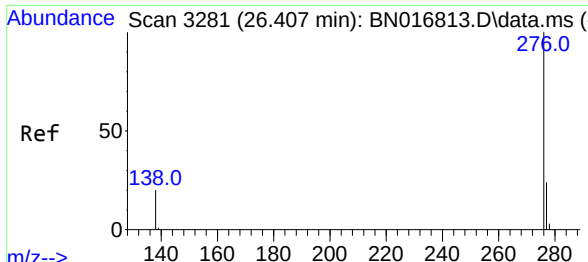
Tgt Ion:252 Resp: 133709
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 10.8 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 0.40 ng
RT: 25.733 min Scan# 3084
Delta R.T. -0.003 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Tgt Ion:278 Resp: 146168
Ion Ratio Lower Upper
278 100
139 16.6 13.1 19.7
279 23.6 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.40 ng
RT: 26.404 min Scan# 3280
Delta R.T. -0.003 min
Lab File: BN016833.D
Acq: 08 Oct 2021 08:07

Instrument :
BNA_N
ClientSampleId :
PB139626BS

Tgt Ion:276 Resp: 152367
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.4
138 20.5 17.0 25.6

