

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031921\
 Data File : BN013989.D
 Acq On : 18 Mar 2021 19:19
 Operator : CG/JU
 Sample : PB135230BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135230BSD

Quant Time: Mar 19 01:49:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 18 15:58:40 2021
 Response via : Initial Calibration

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

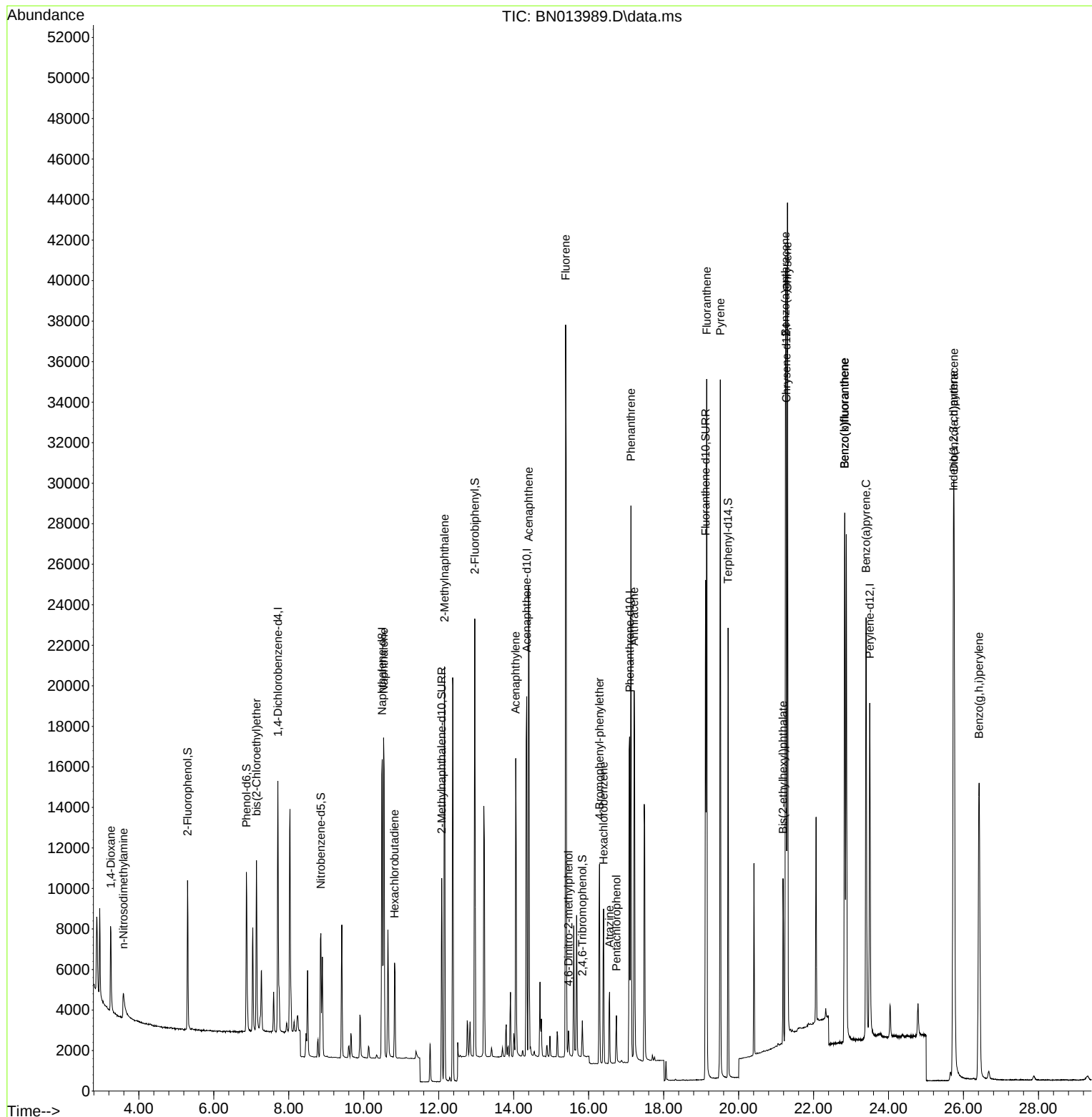
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.708	152	5886	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	21319	0.40	ng	# 0.00
13) Acenaphthene-d10	14.346	164	11408	0.40	ng	0.00
19) Phenanthrene-d10	17.092	188	24814	0.40	ng	# 0.00
29) Chrysene-d12	21.271	240	24648	0.40	ng	# 0.00
36) Perylene-d12	23.499	264	22394	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	5753	0.36	ng	0.00
5) Phenol-d6	6.871	99	7233	0.34	ng	0.00
8) Nitrobenzene-d5	8.857	82	5432	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.080	152	13573	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.831	330	1328	0.28	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	18003	0.45	ng	0.00
27) Fluoranthene-d10	19.119	212	27785	0.38	ng	0.00
31) Terphenyl-d14	19.720	244	21953	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.255	88	3019	0.42	ng	99
3) n-Nitrosodimethylamine	3.585	42	1866	0.34	ng	# 94
6) bis(2-Chloroethyl)ether	7.137	93	6282	0.42	ng	96
9) Naphthalene	10.530	128	22021	0.42	ng	99
10) Hexachlorobutadiene	10.822	225	4119	0.41	ng	# 100
12) 2-Methylnaphthalene	12.155	142	14513	0.39	ng	99
16) Acenaphthylene	14.054	152	17077	0.33	ng	100
17) Acenaphthene	14.397	154	13106	0.41	ng	99
18) Fluorene	15.387	166	16252	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.463	198	938	0.54	ng	# 60
21) 4-Bromophenyl-phenylether	16.289	248	5252	0.39	ng	# 82
22) Hexachlorobenzene	16.398	284	6072	0.43	ng	100
23) Atrazine	16.556	200	3132	0.25	ng	99
24) Pentachlorophenol	16.739	266	1125	0.25	ng	99
25) Phenanthrene	17.128	178	27191	0.42	ng	100
26) Anthracene	17.214	178	21884	0.35	ng	100
28) Fluoranthene	19.149	202	30394	0.39	ng	99
30) Pyrene	19.511	202	30590	0.40	ng	100
32) Benzo(a)anthracene	21.250	228	26942	0.36	ng	97
33) Chrysene	21.303	228	31496	0.43	ng	99
34) Bis(2-ethylhexyl)phtha...	21.186	149	7852	0.22	ng	98
35) Indeno(1,2,3-cd)pyrene	25.731	276	35758	0.40	ng	98
37) Benzo(b)fluoranthene	22.829	252	33212	0.46	ng	97
38) Benzo(k)fluoranthene	22.829	252	33212	0.48	ng	96
39) Benzo(a)pyrene	23.400	252	29339	0.46	ng	97
40) Dibenzo(a,h)anthracene	25.748	278	30008	0.44	ng	98
41) Benzo(g,h,i)perylene	26.416	276	31558	0.46	ng	98

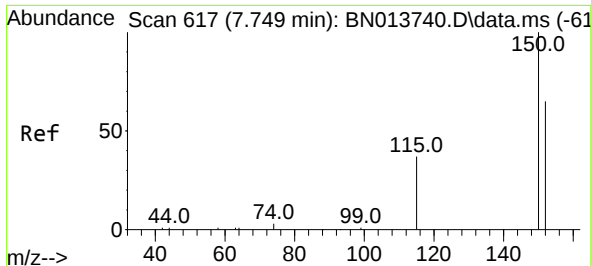
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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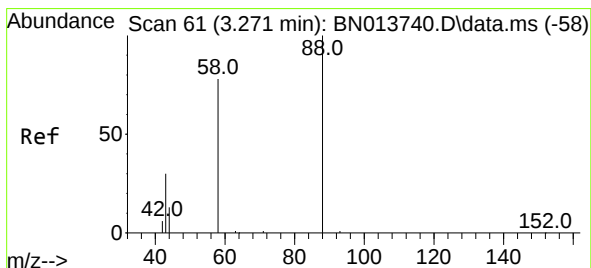
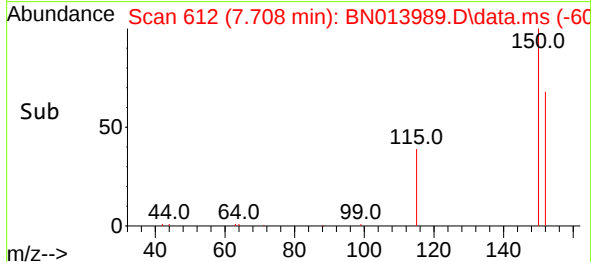
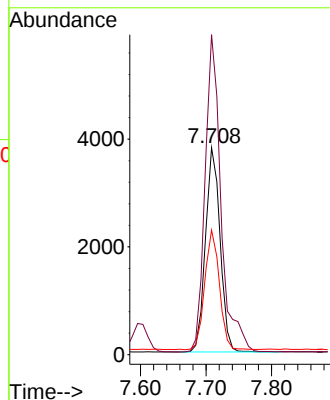
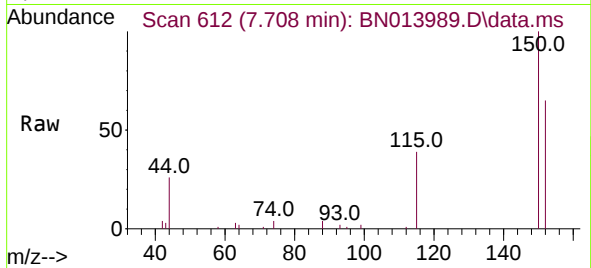




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.708 min Scan# 612
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

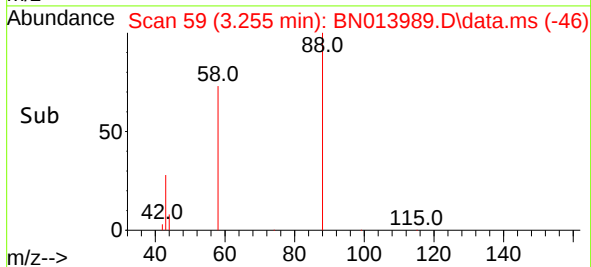
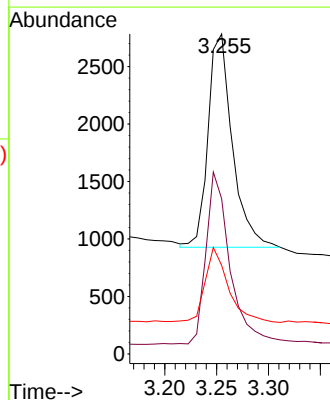
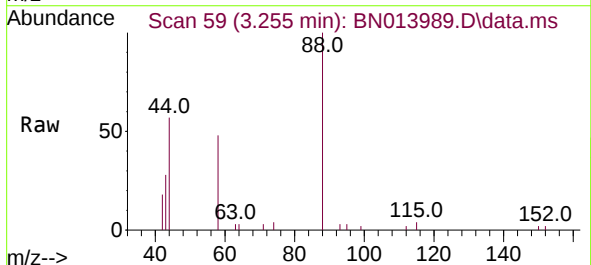
Instrument :
BNA_N
ClientSampleId :
PB135230BSD

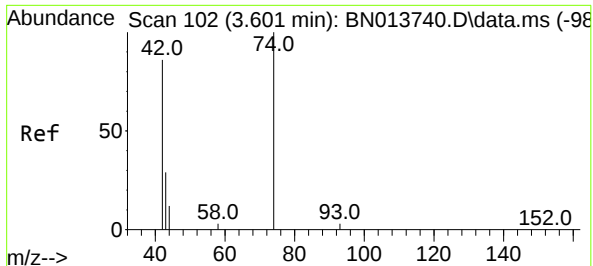
Tgt Ion:152 Resp: 5886
Ion Ratio Lower Upper
152 100
150 154.6 121.8 182.8
115 60.2 46.6 69.8



#2
1,4-Dioxane
Concen: 0.42 ng
RT: 3.255 min Scan# 59
Delta R.T. 0.008 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion: 88 Resp: 3019
Ion Ratio Lower Upper
88 100
58 79.4 64.6 96.8
43 33.8 26.6 40.0

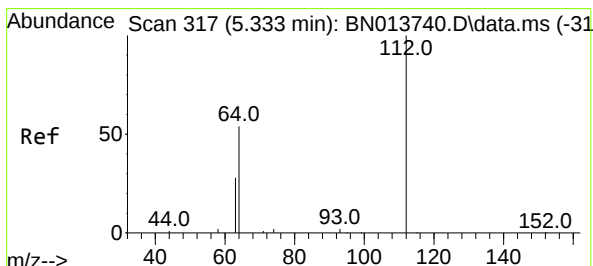
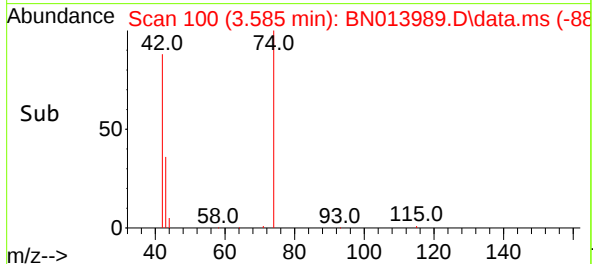
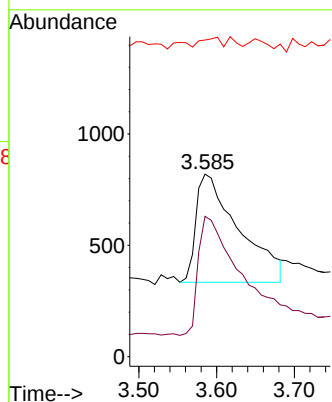
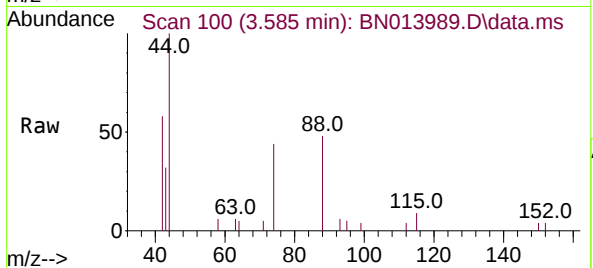




#3
n-Nitrosodimethylamine
Concen: 0.34 ng
RT: 3.585 min Scan# 100
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

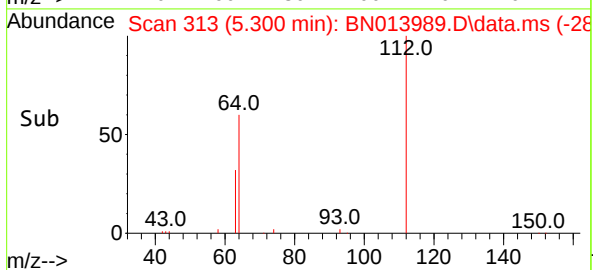
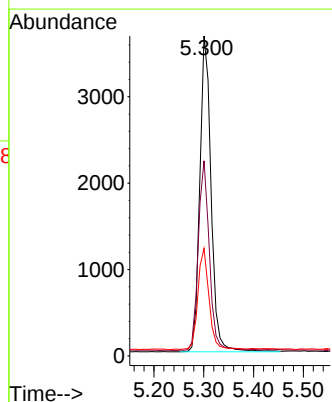
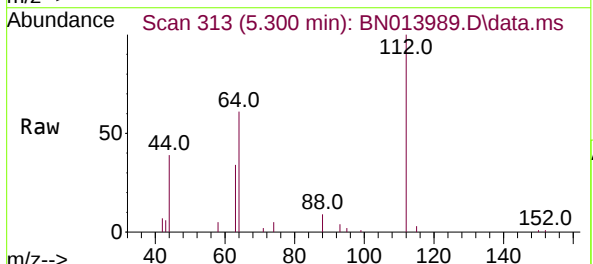
Instrument :
BNA_N
ClientSampleId :
PB135230BSD

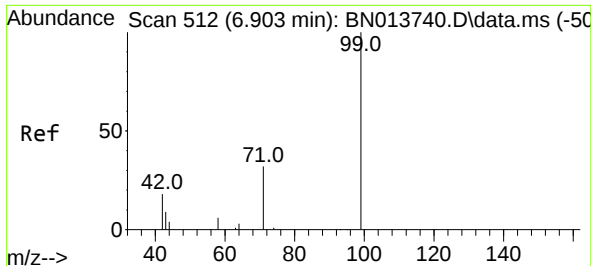
Tgt Ion: 42 Resp: 1866
Ion Ratio Lower Upper
42 100
74 112.1 95.0 142.6
44 4.7 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.36 ng
RT: 5.300 min Scan# 313
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion: 112 Resp: 5753
Ion Ratio Lower Upper
112 100
64 59.2 44.3 66.5
63 32.2 23.0 34.6

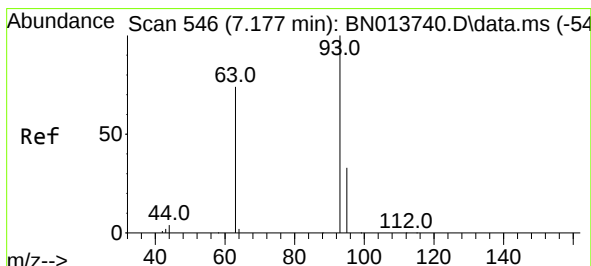
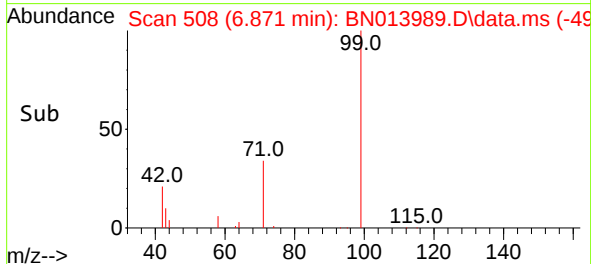
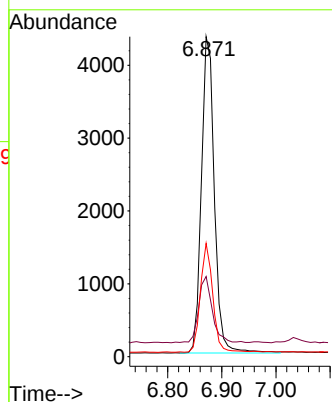
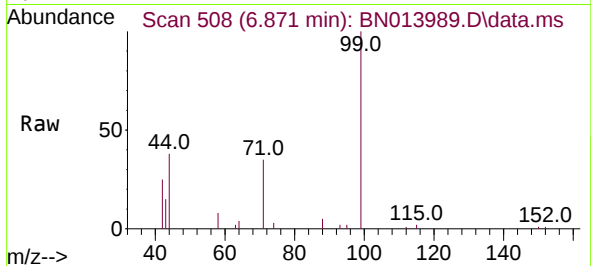




#5
Phenol-d6
Concen: 0.34 ng
RT: 6.871 min Scan# 508
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

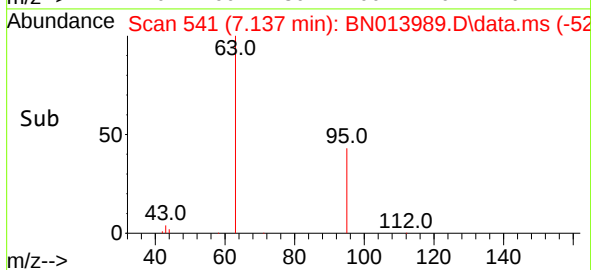
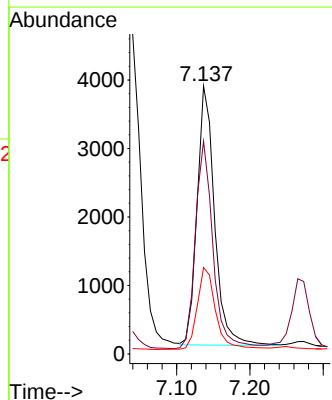
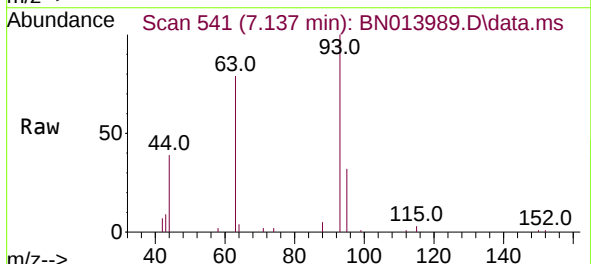
Instrument :
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ClientSampleId :
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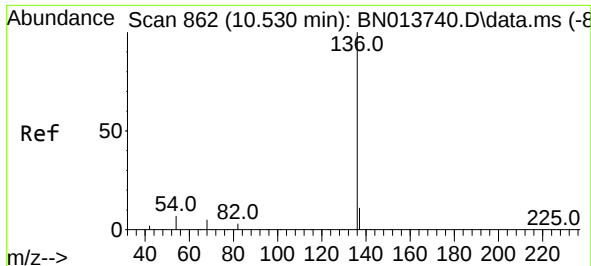
Tgt Ion:	99	Resp:	7233
Ion	Ratio	Lower	Upper
99	100		
42	22.0	15.2	22.8
71	32.7	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.137 min Scan# 541
Delta R.T. -0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:	93	Resp:	6282
Ion	Ratio	Lower	Upper
93	100		
63	80.5	60.8	91.2
95	33.5	26.0	39.0

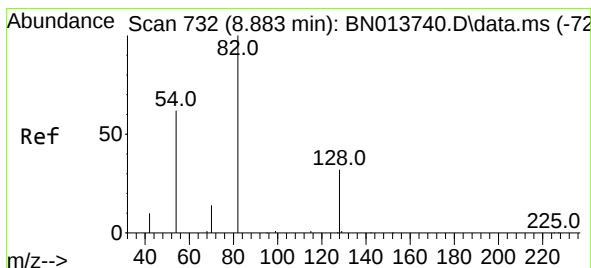
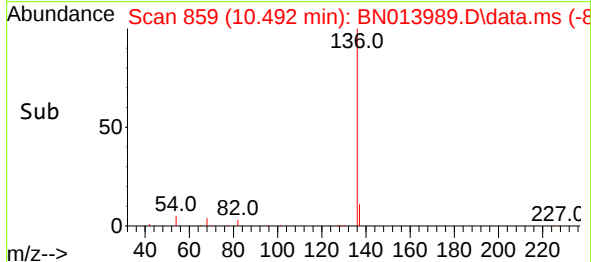
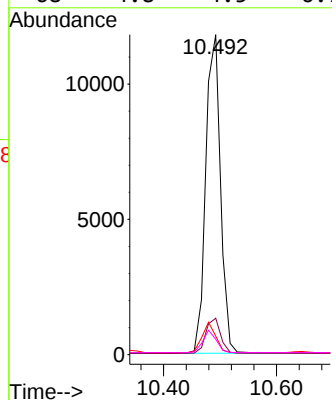
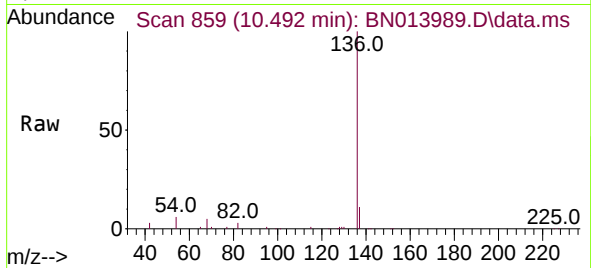




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

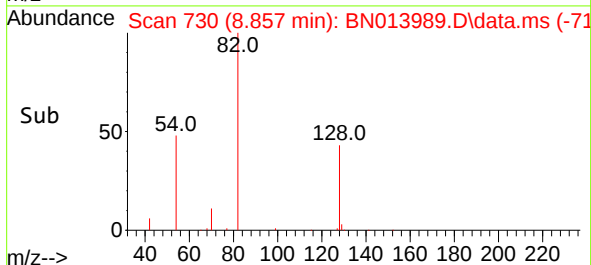
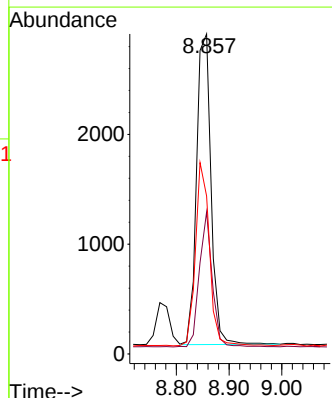
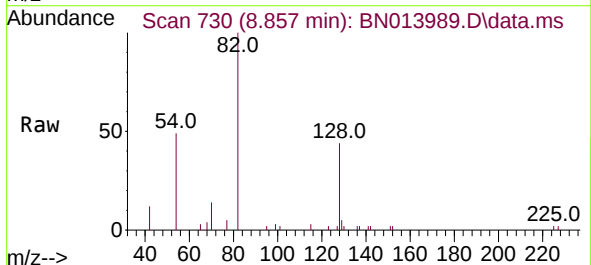
Instrument :
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ClientSampleId :
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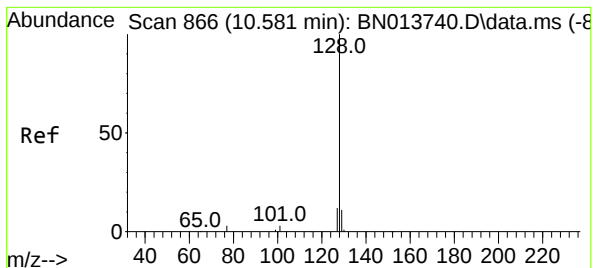
Tgt Ion:	136	Resp:	21319
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.6
54	5.8	6.4	9.6#
68	4.8	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.40 ng
RT: 8.857 min Scan# 730
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:	82	Resp:	5432
Ion Ratio	Lower	Upper	
82	100		
128	44.4	39.2	58.8
54	49.4	40.1	60.1

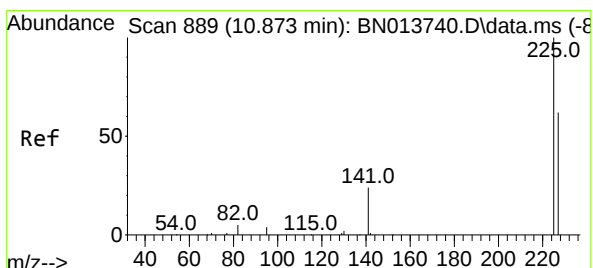
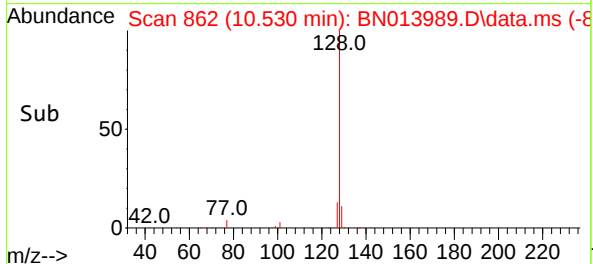
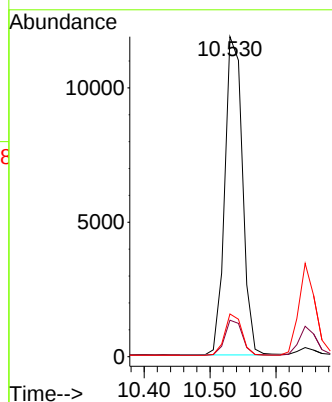
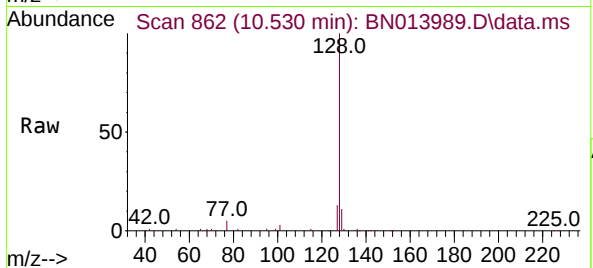




#9
Naphthalene
Concen: 0.42 ng
RT: 10.530 min Scan# 862
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

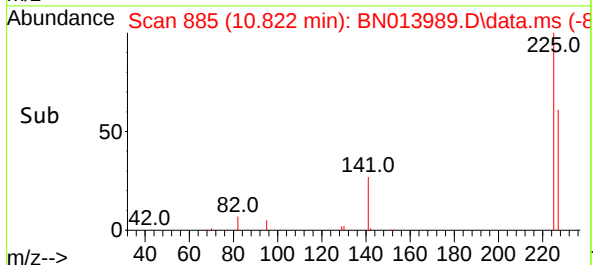
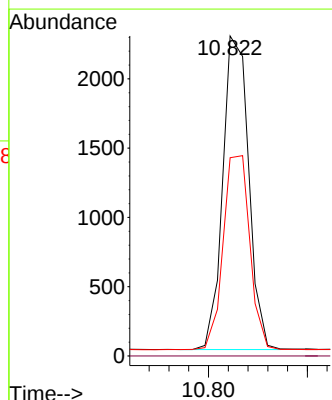
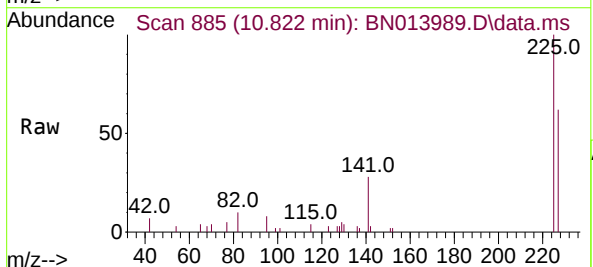
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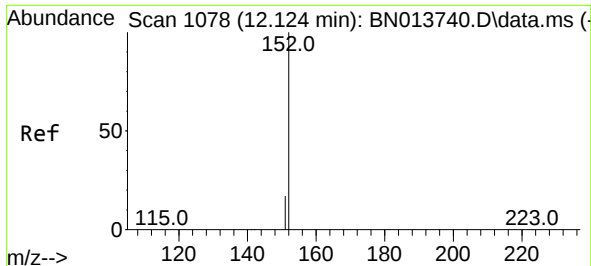
Tgt Ion:	128	Resp:	22021
Ion Ratio	Lower	Upper	
128	100		
129	11.4	9.0	13.4
127	13.3	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.822 min Scan# 885
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:	225	Resp:	4119
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.9	51.2	76.8

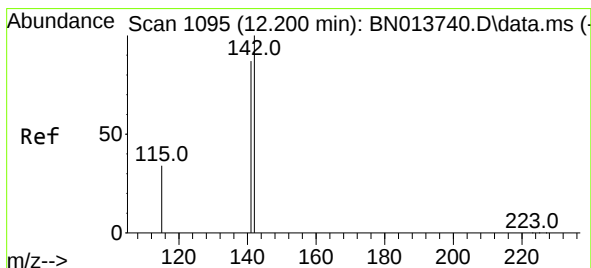
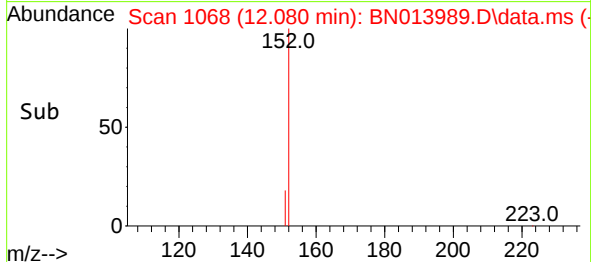
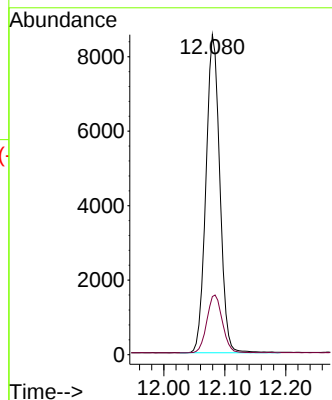
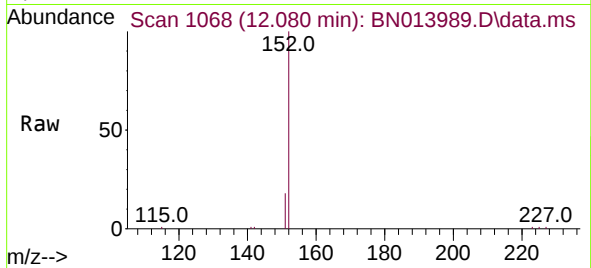




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.080 min Scan# 1068
Delta R.T. -0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

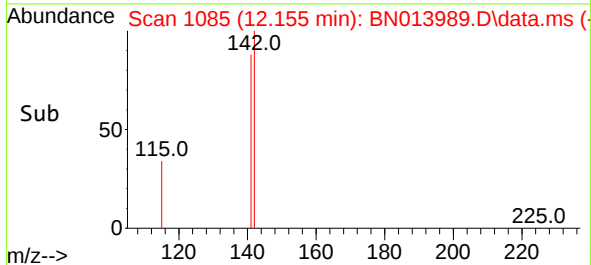
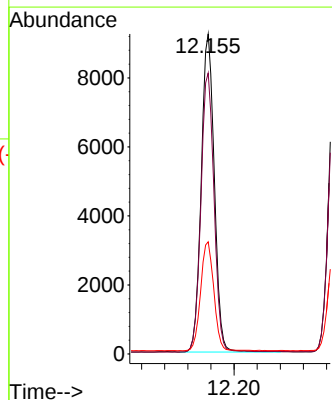
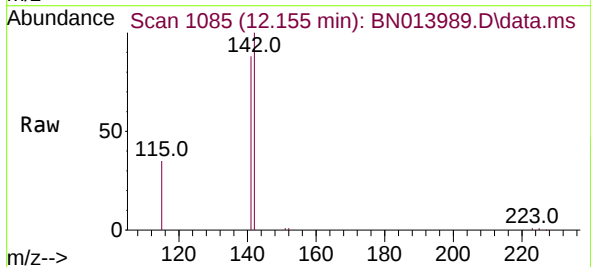
Instrument :
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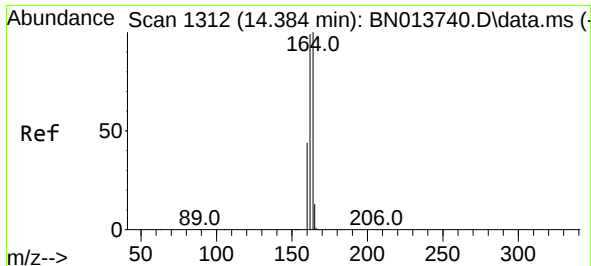
Tgt Ion:152 Resp: 13573
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.155 min Scan# 1085
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:142 Resp: 14513
Ion Ratio Lower Upper
142 100
141 87.8 70.5 105.7
115 35.1 27.4 41.0

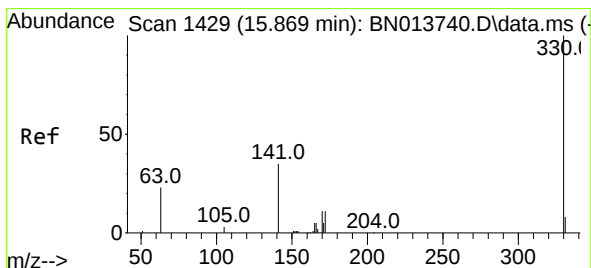
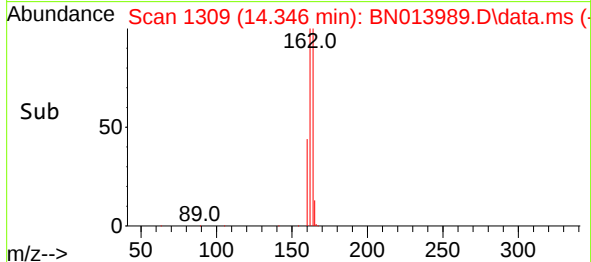
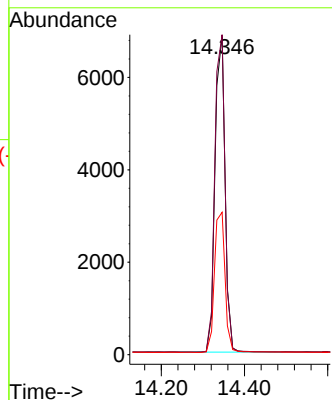
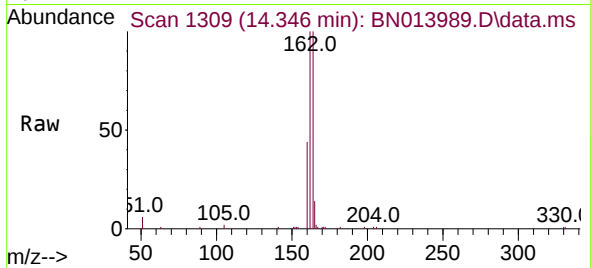




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

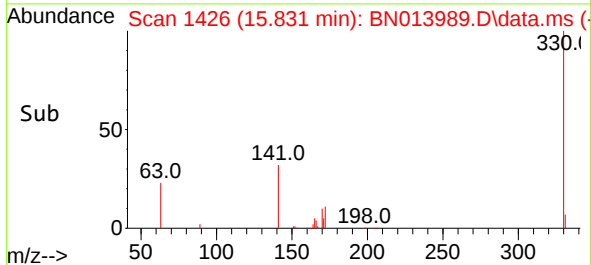
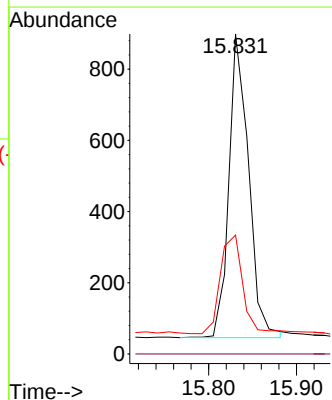
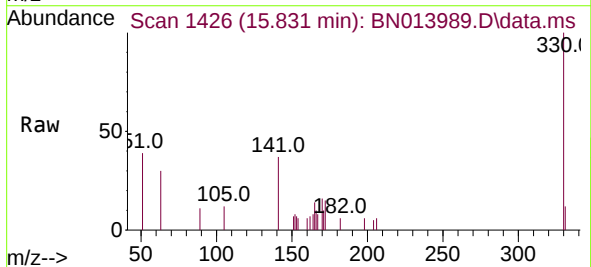
Instrument :
BNA_N
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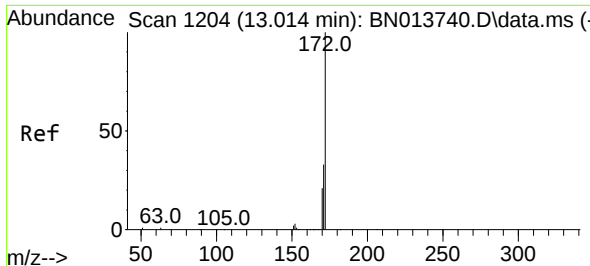
Tgt Ion:164 Resp: 11408
Ion Ratio Lower Upper
164 100
162 100.1 79.6 119.4
160 44.5 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.28 ng
RT: 15.831 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:330 Resp: 1328
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.6 26.8 40.2

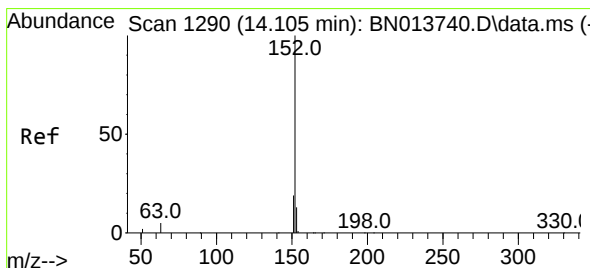
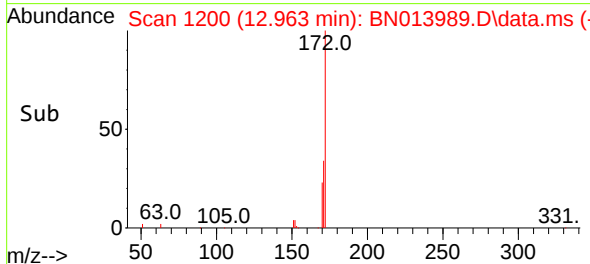
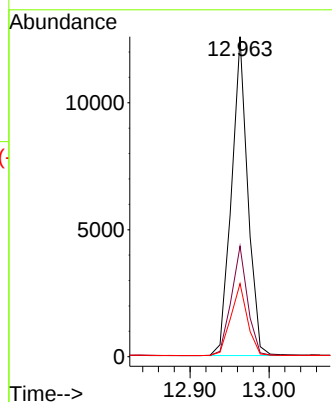
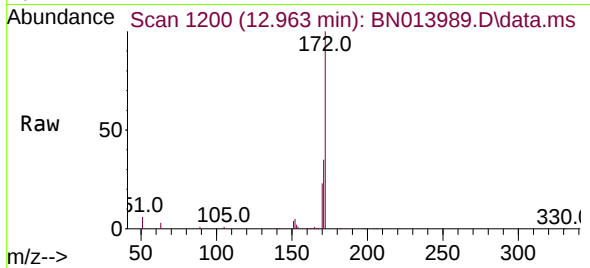




#15
2-Fluorobiphenyl
Concen: 0.45 ng
RT: 12.963 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

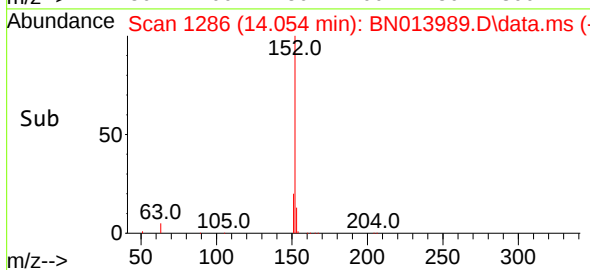
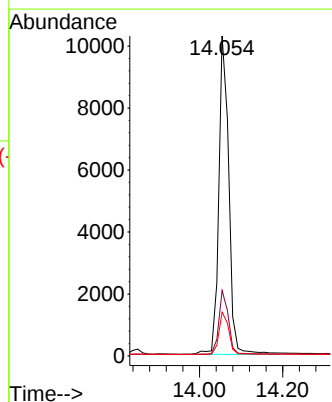
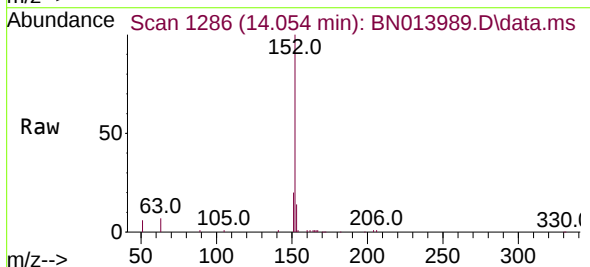
Instrument :
BNA_N
ClientSampleId :
PB135230BSD

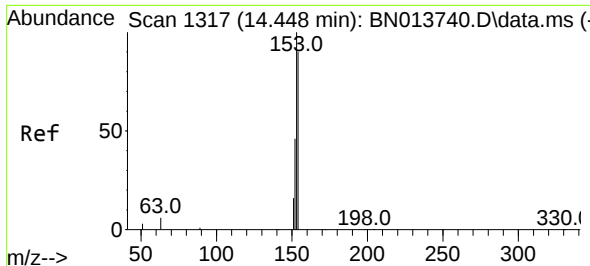
Tgt Ion:	172	Resp:	18003
Ion Ratio	Lower	Upper	
172	100		
171	34.6	28.6	42.8
170	22.8	18.9	28.3



#16
Acenaphthylene
Concen: 0.33 ng
RT: 14.054 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:	152	Resp:	17077
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.7	23.5
153	13.2	10.5	15.7

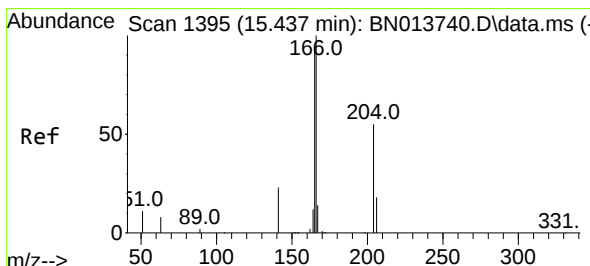
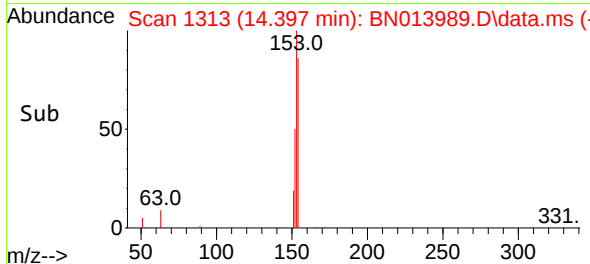
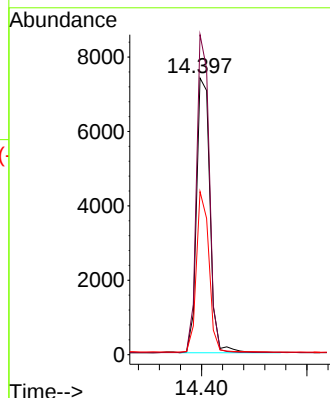
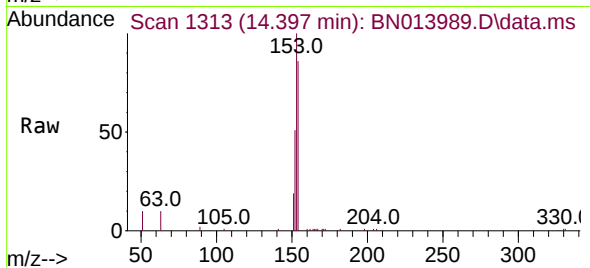




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.397 min Scan# 1313
Delta R.T. -0.013 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

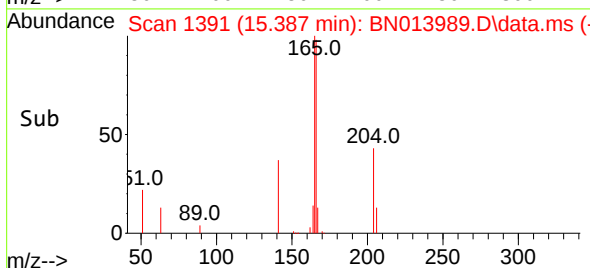
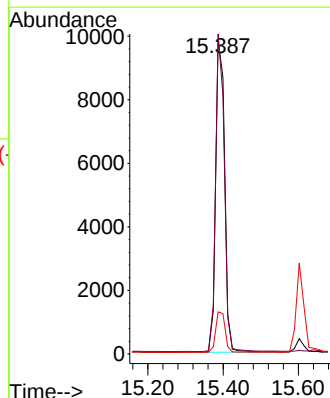
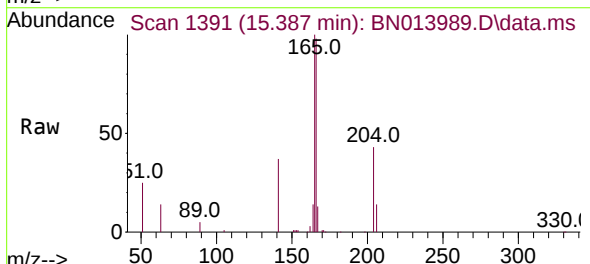
Instrument :
BNA_N
ClientSampleId :
PB135230BSD

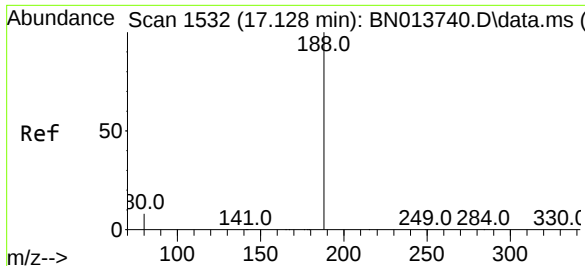
Tgt Ion:154 Resp: 13106
Ion Ratio Lower Upper
154 100
153 110.1 88.4 132.6
152 54.5 43.0 64.4



#18
Fluorene
Concen: 0.40 ng
RT: 15.387 min Scan# 1391
Delta R.T. -0.013 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:166 Resp: 16252
Ion Ratio Lower Upper
166 100
165 98.0 77.8 116.8
167 13.5 10.6 16.0

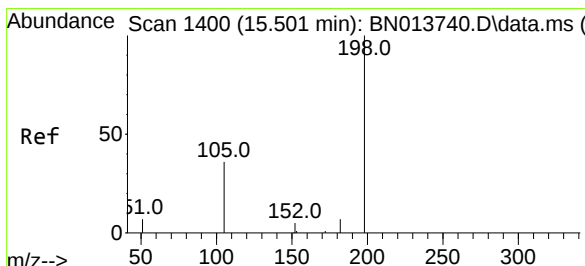
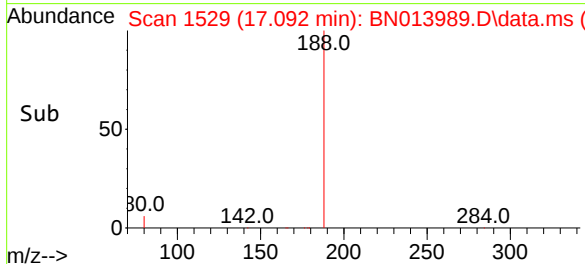
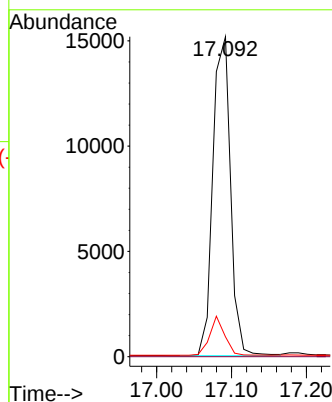
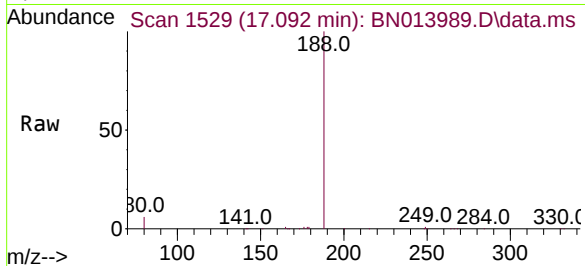




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.092 min Scan# 1529
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

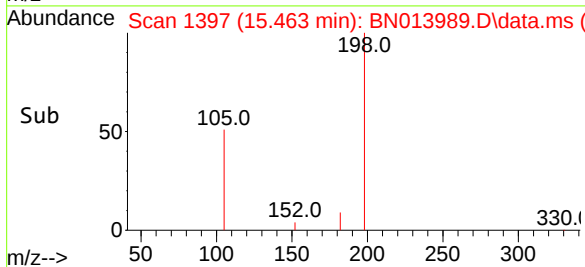
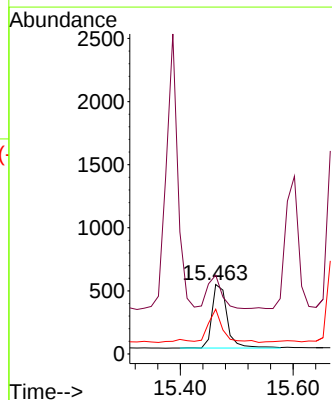
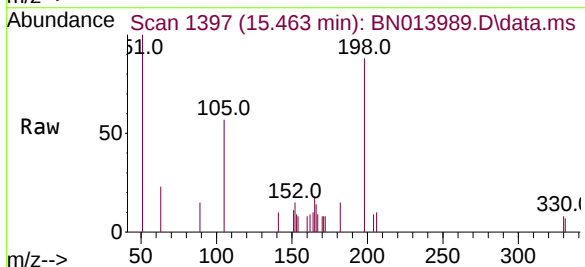
Instrument :
BNA_N
ClientSampleId :
PB135230BSD

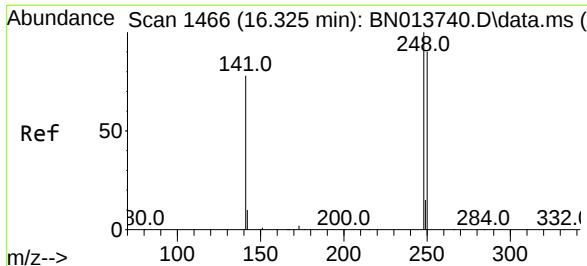
Tgt Ion:188 Resp: 24814
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.2 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.54 ng
RT: 15.463 min Scan# 1397
Delta R.T. -0.013 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:198 Resp: 938
Ion Ratio Lower Upper
198 100
51 113.6 61.7 92.5#
105 64.5 33.0 49.6#

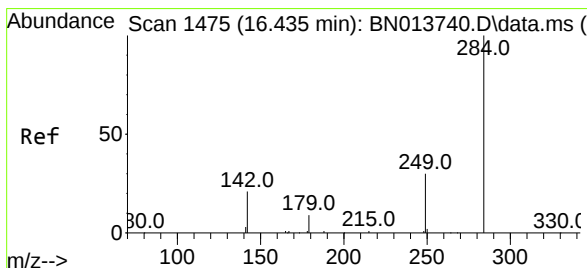
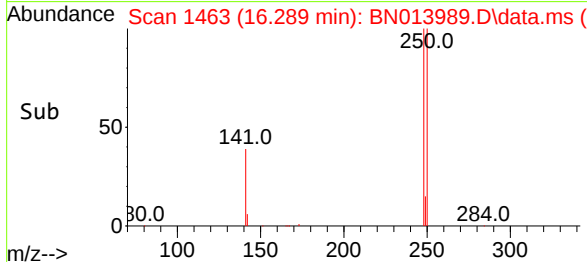
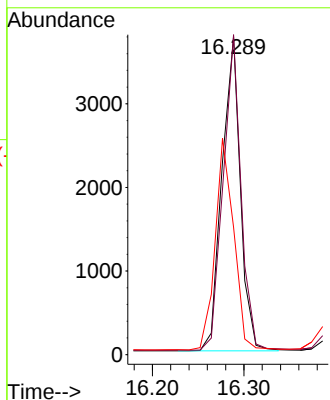
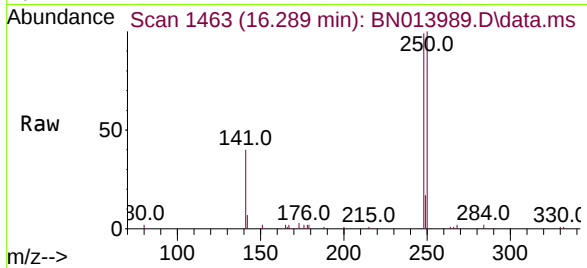




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.289 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

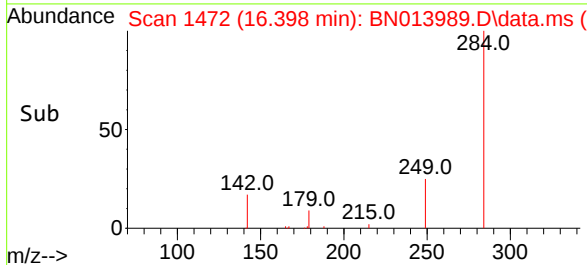
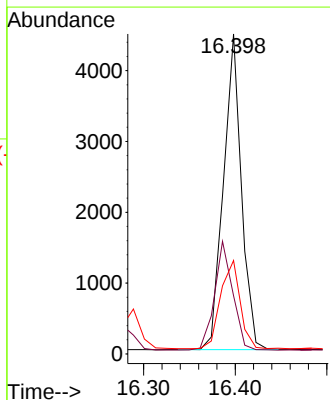
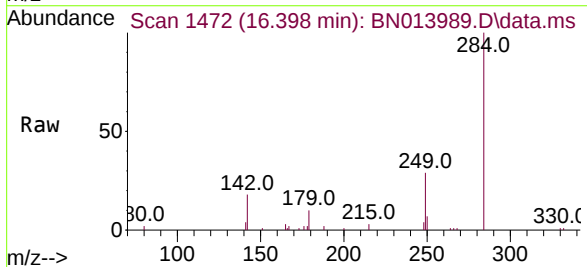
Instrument :
BNA_N
ClientSampleId :
PB135230BSD

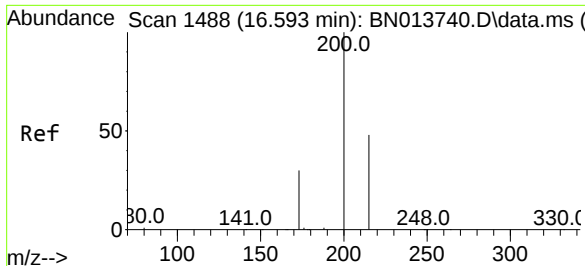
Tgt Ion:248 Resp: 5252
Ion Ratio Lower Upper
248 100
250 100.6 75.5 113.3
141 40.1 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.43 ng
RT: 16.398 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:284 Resp: 6072
Ion Ratio Lower Upper
284 100
142 34.9 27.9 41.9
249 30.4 24.2 36.2

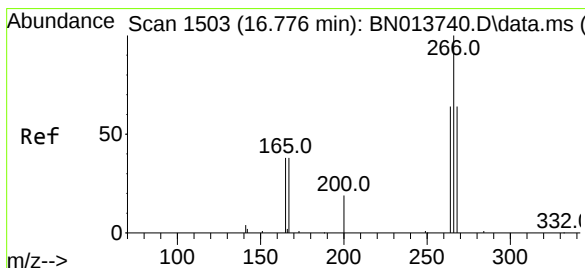
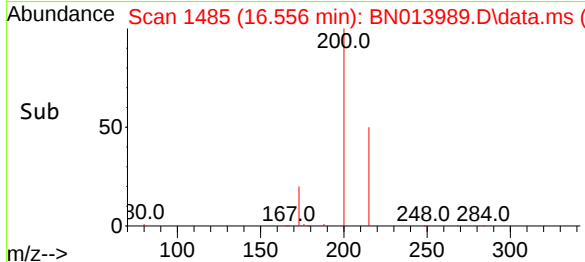
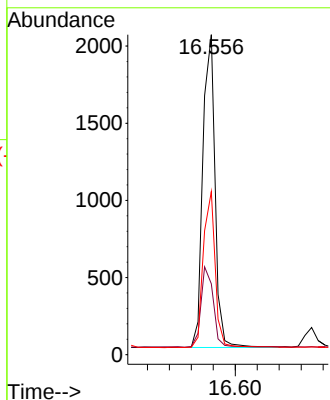
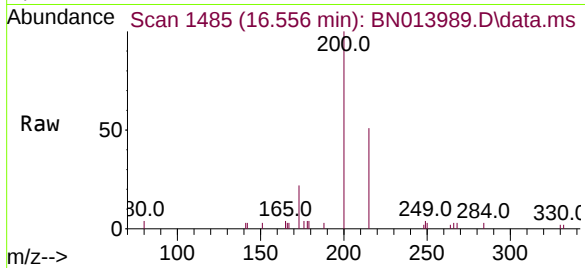




#23
Atrazine
Concen: 0.25 ng
RT: 16.556 min Scan# 1485
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

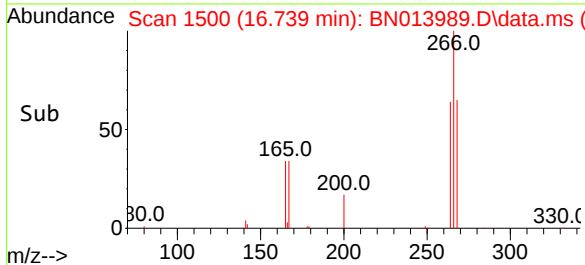
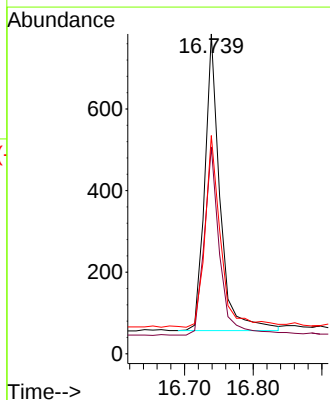
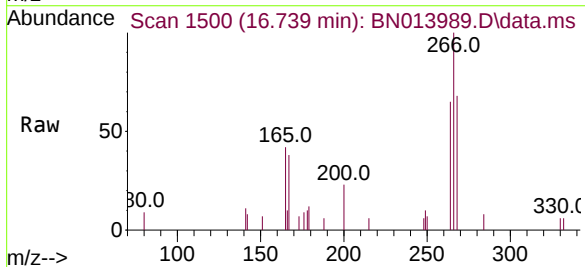
Instrument :
BNA_N
ClientSampleId :
PB135230BSD

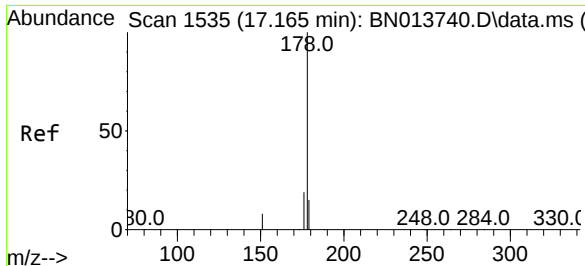
Tgt Ion:	200	Resp:	3132
Ion Ratio	Lower	Upper	
200	100		
173	22.2	18.6	28.0
215	51.0	41.0	61.6



#24
Pentachlorophenol
Concen: 0.25 ng
RT: 16.739 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:	266	Resp:	1125
Ion Ratio	Lower	Upper	
266	100		
264	65.4	51.6	77.4
268	68.0	54.6	82.0

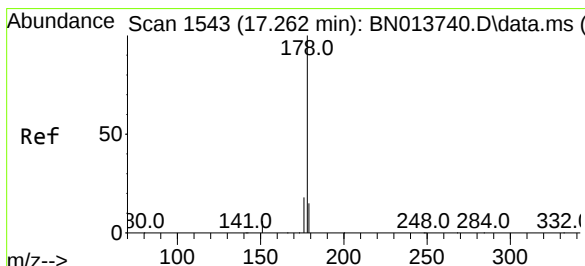
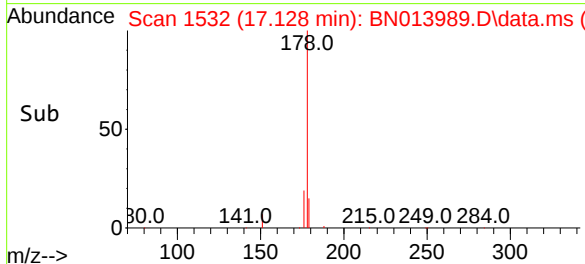
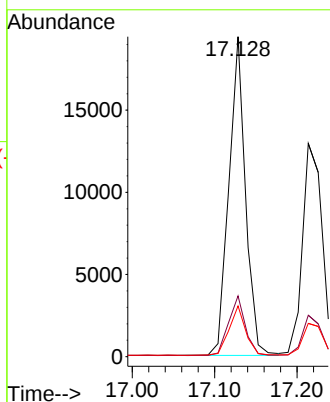
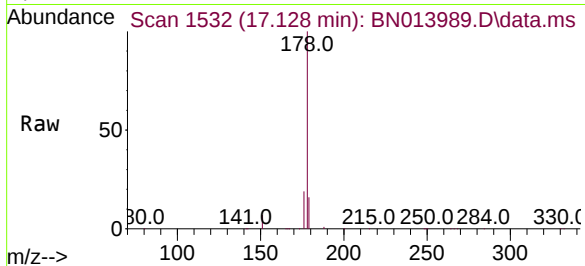




#25
Phenanthrene
Concen: 0.42 ng
RT: 17.128 min Scan# 1532
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

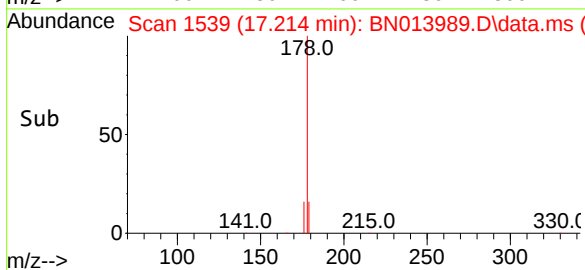
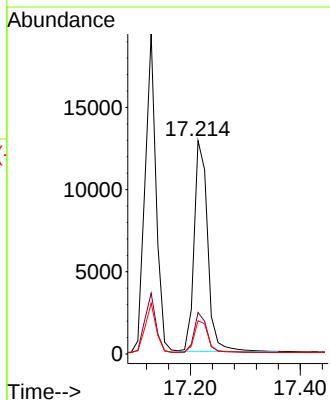
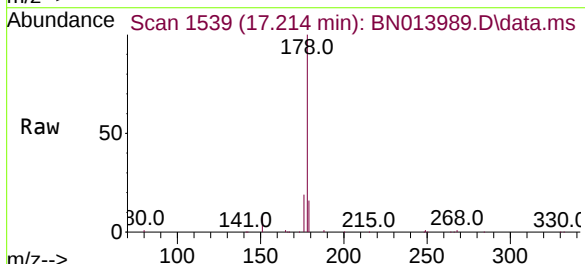
Instrument :
BNA_N
ClientSampleId :
PB135230BSD

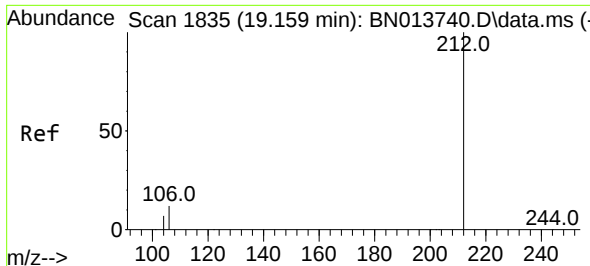
Tgt Ion:178	Resp:	27191
Ion Ratio	Lower	Upper
178	100	
176	18.9	15.0 22.4
179	15.4	12.3 18.5



#26
Anthracene
Concen: 0.35 ng
RT: 17.214 min Scan# 1539
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:178	Resp:	21884
Ion Ratio	Lower	Upper
178	100	
176	18.1	14.6 21.8
179	15.4	12.2 18.2

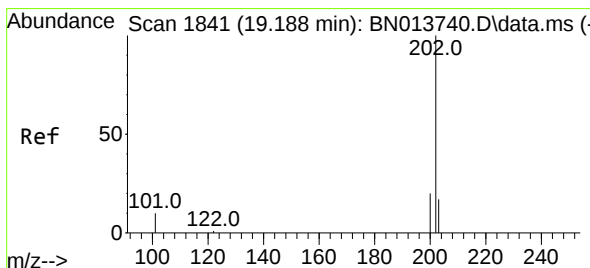
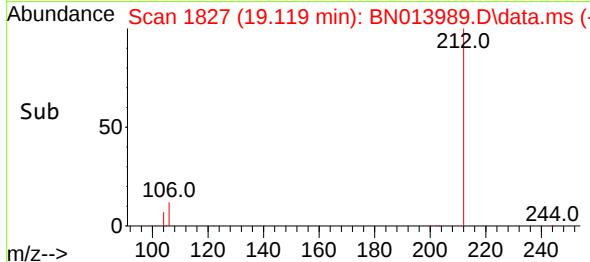
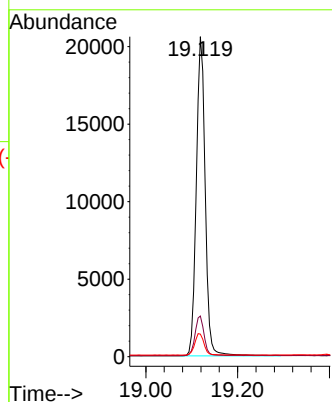
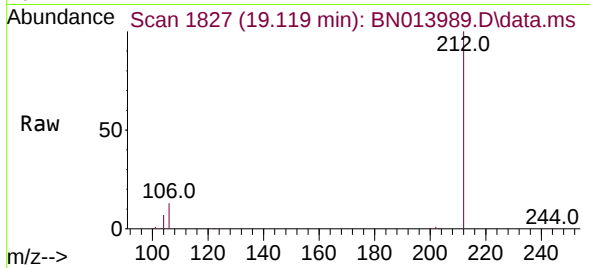




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.119 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

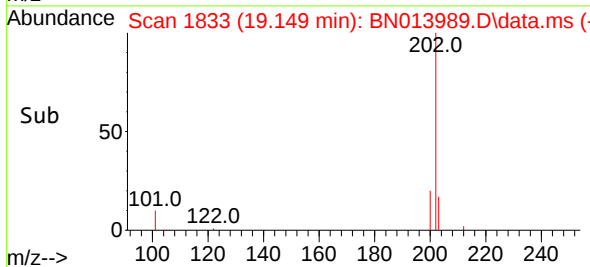
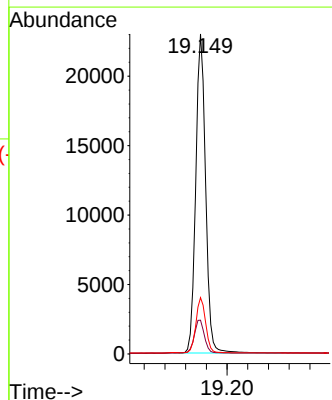
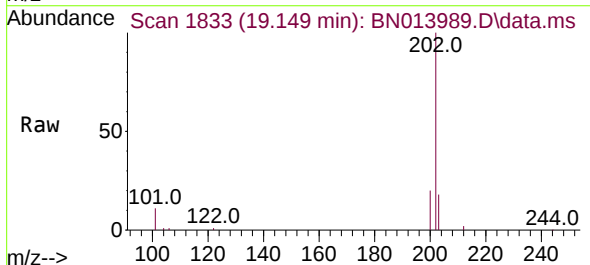
Instrument :
BNA_N
ClientSampleId :
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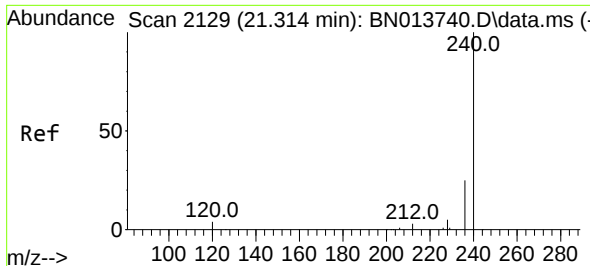
Tgt Ion:212 Resp: 27785
Ion Ratio Lower Upper
212 100
106 12.5 9.7 14.5
104 7.0 5.5 8.3



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.149 min Scan# 1833
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:202 Resp: 30394
Ion Ratio Lower Upper
202 100
101 10.8 8.1 12.1
203 17.1 13.9 20.9

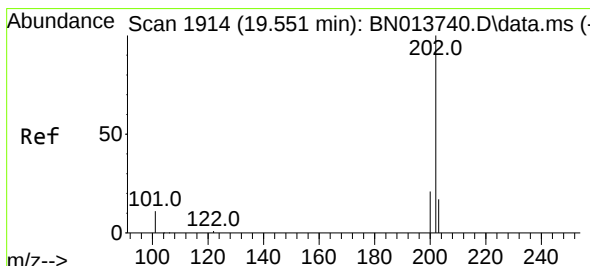
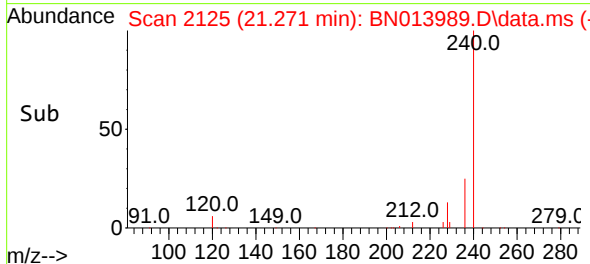
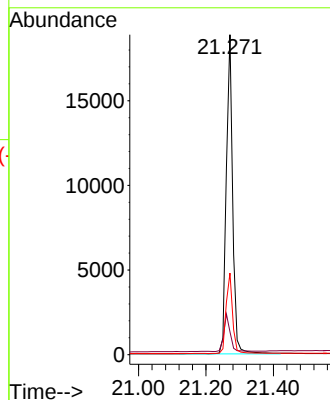
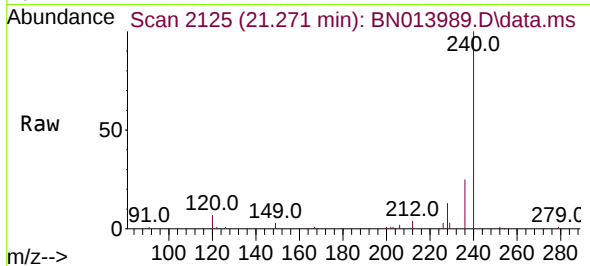




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.271 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

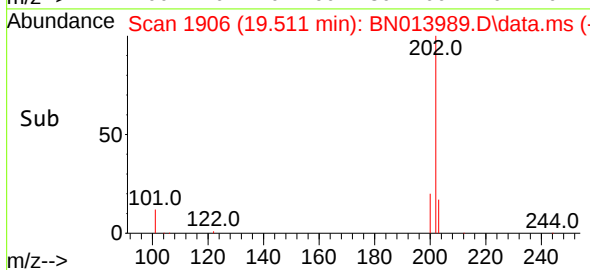
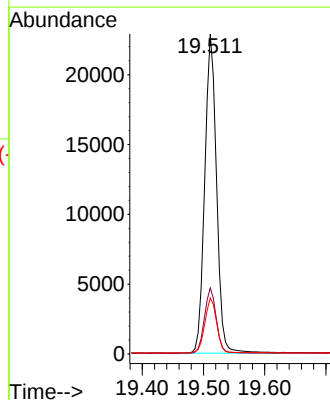
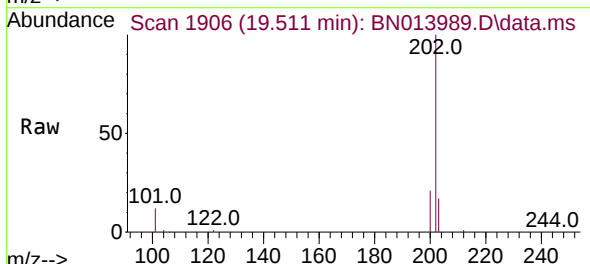
Instrument :
BNA_N
ClientSampleId :
PB135230BSD

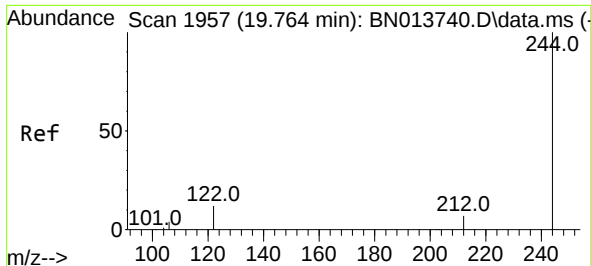
Tgt Ion:240 Resp: 24648
Ion Ratio Lower Upper
240 100
120 7.2 10.2 15.4#
236 25.5 21.3 31.9



#30
Pyrene
Concen: 0.40 ng
RT: 19.511 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:202 Resp: 30590
Ion Ratio Lower Upper
202 100
200 20.4 16.3 24.5
203 17.4 14.0 21.0

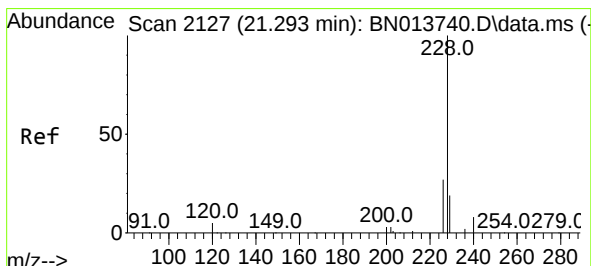
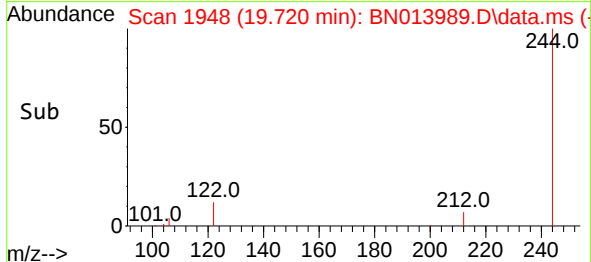
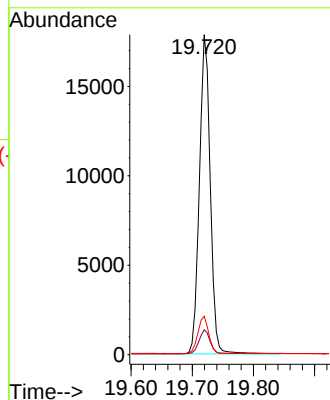
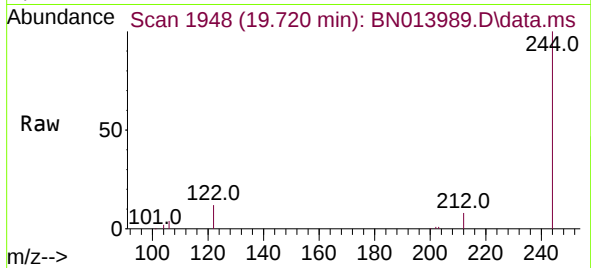




#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.720 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

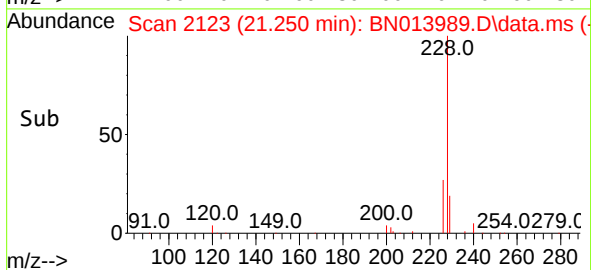
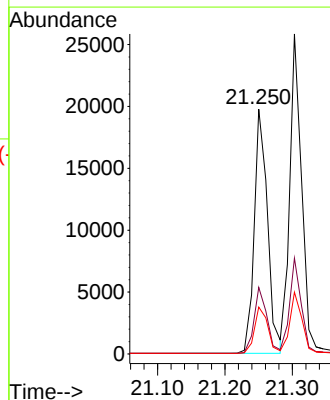
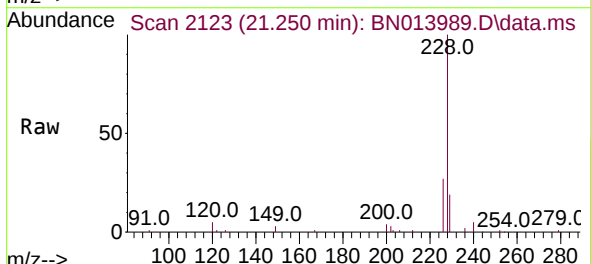
Instrument :
BNA_N
ClientSampleId :
PB135230BSD

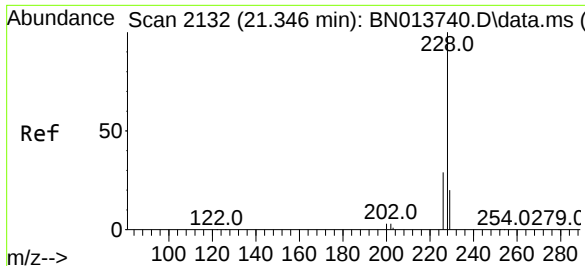
Tgt Ion:244 Resp: 21953
Ion Ratio Lower Upper
244 100
212 7.7 6.1 9.1
122 12.0 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.36 ng
RT: 21.250 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:228 Resp: 26942
Ion Ratio Lower Upper
228 100
226 27.2 20.5 30.7
229 19.2 16.2 24.4

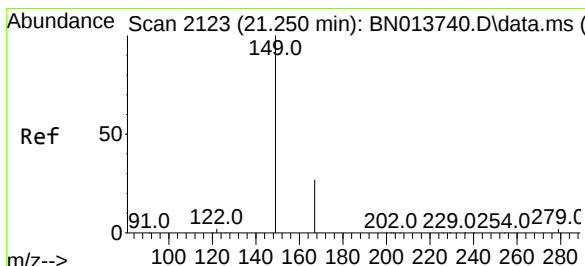
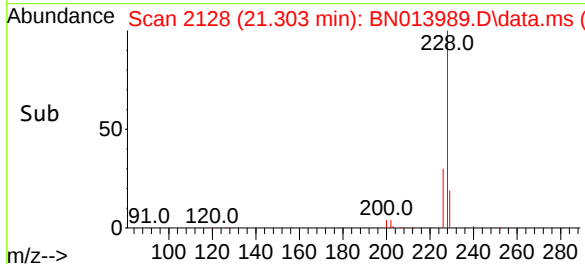
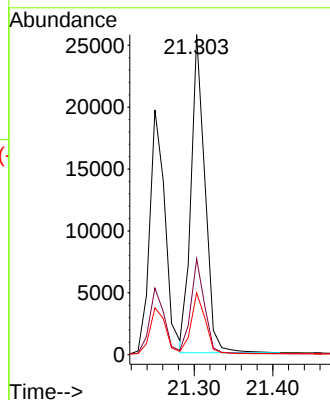
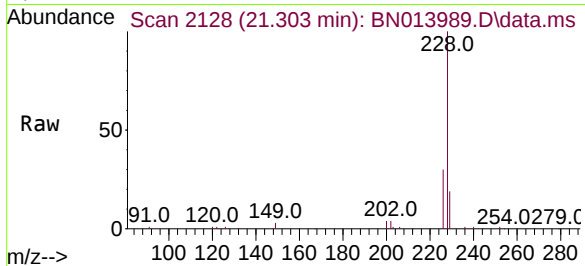




#33
Chrysene
Concen: 0.43 ng
RT: 21.303 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

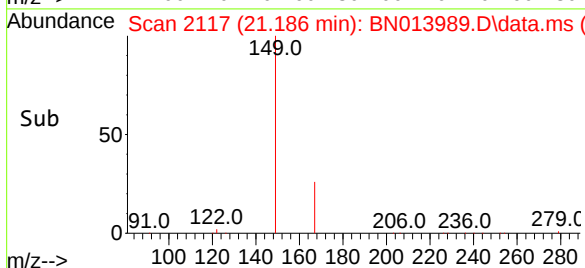
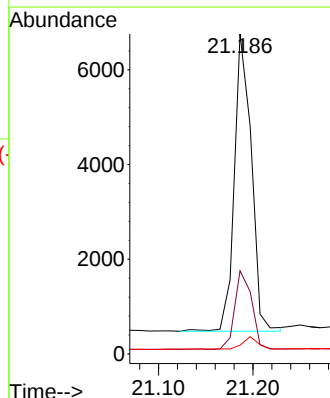
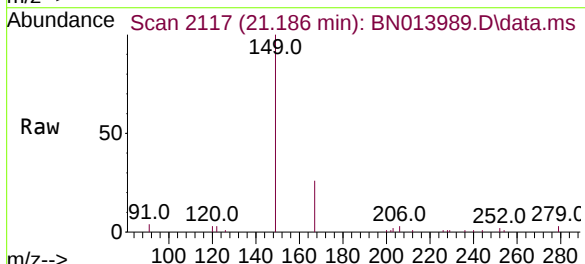
Instrument :
BNA_N
ClientSampleId :
PB135230BSD

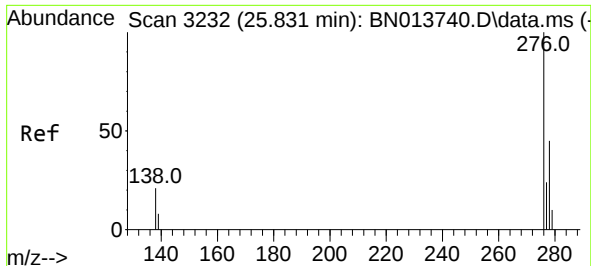
Tgt Ion:228	Resp:	31496
Ion Ratio	Lower	Upper
228	100	
226	29.9	24.3 36.5
229	19.3	15.1 22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.22 ng
RT: 21.186 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:149	Resp:	7852
Ion Ratio	Lower	Upper
149	100	
167	26.4	22.1 33.1
279	3.8	3.5 5.3

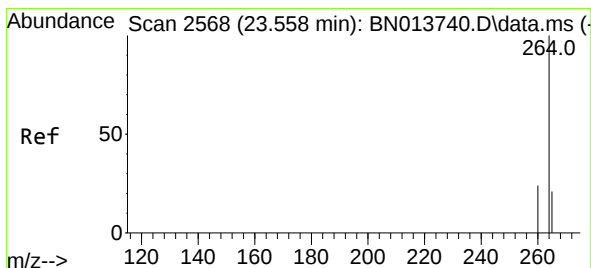
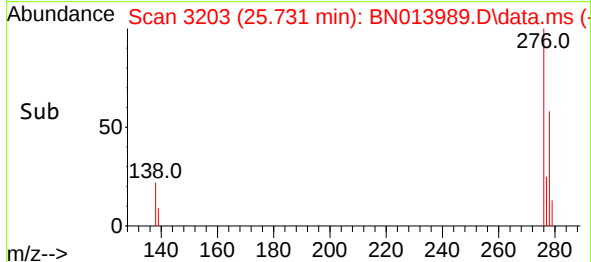
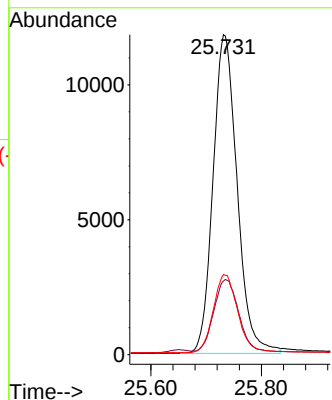
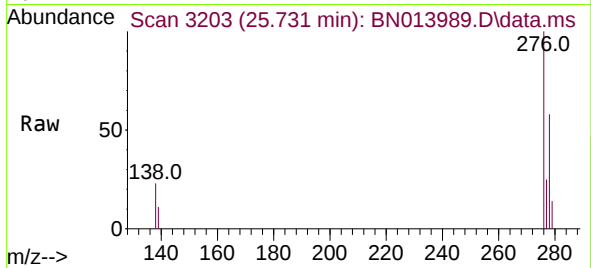




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.731 min Scan# 3203
Delta R.T. -0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

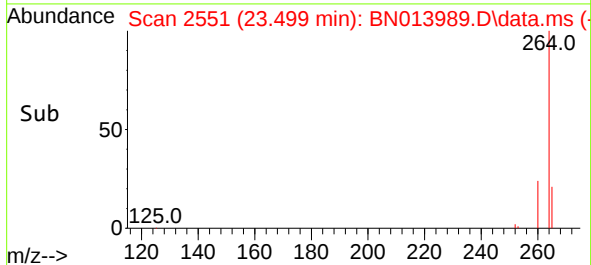
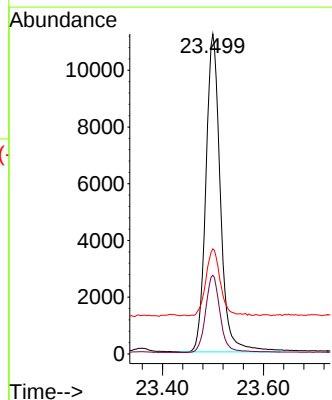
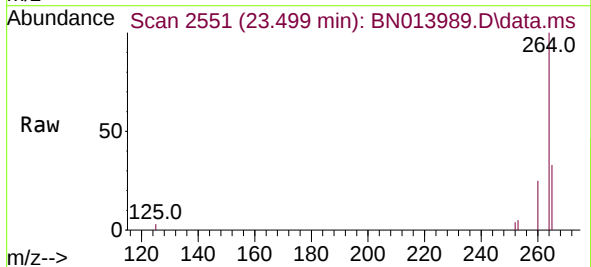
Instrument :
BNA_N
ClientSampleId :
PB135230BSD

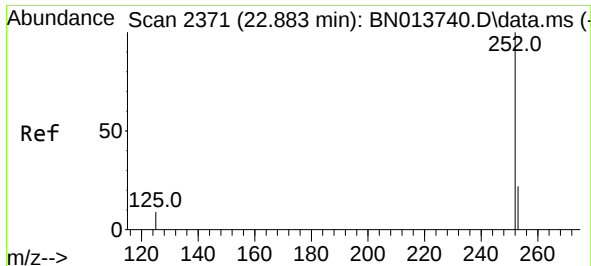
Tgt Ion:276 Resp: 35758
Ion Ratio Lower Upper
276 100
138 22.9 19.8 29.6
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.499 min Scan# 2551
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:264 Resp: 22394
Ion Ratio Lower Upper
264 100
260 24.6 19.3 28.9
265 32.8 66.2 99.4#

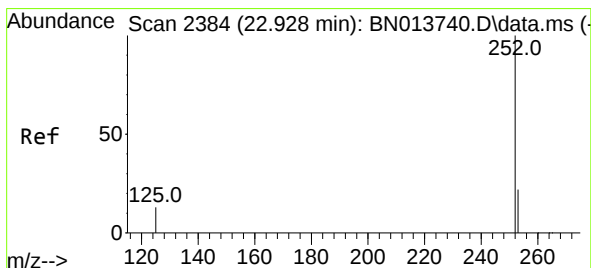
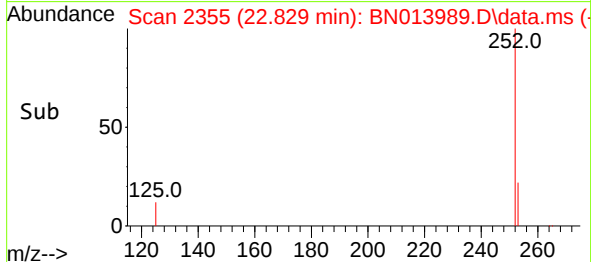
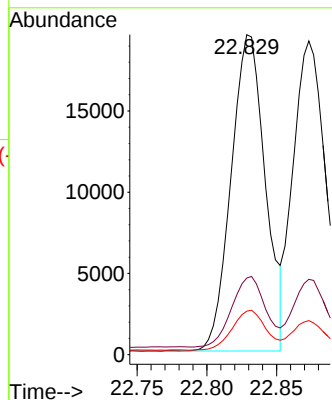
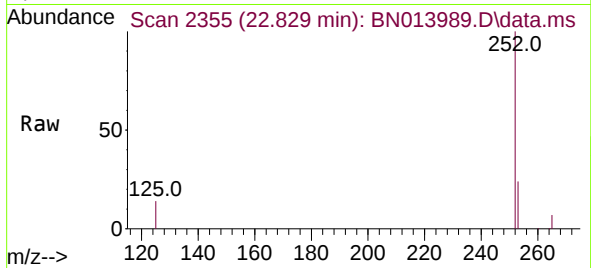




#37
Benzo(b)fluoranthene
Concen: 0.46 ng
RT: 22.829 min Scan# 2355
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

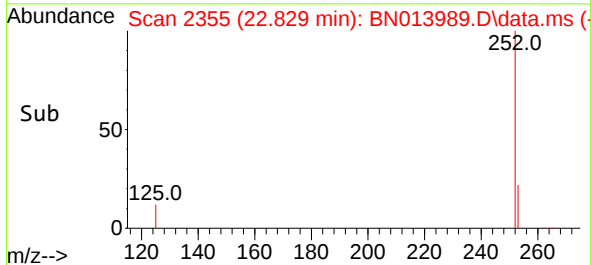
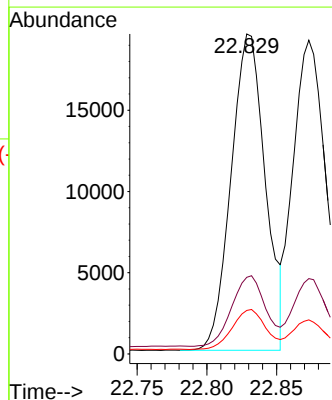
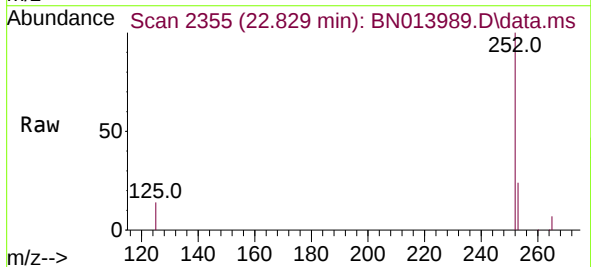
Instrument :
BNA_N
ClientSampleId :
PB135230BSD

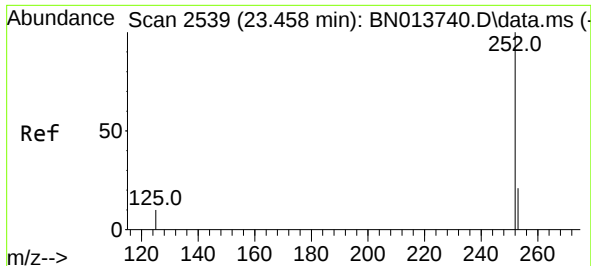
Tgt Ion:252 Resp: 33212
Ion Ratio Lower Upper
252 100
253 23.9 20.4 30.6
125 13.6 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.48 ng
RT: 22.829 min Scan# 2355
Delta R.T. -0.044 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:252 Resp: 33212
Ion Ratio Lower Upper
252 100
253 23.9 20.5 30.7
125 13.6 12.3 18.5

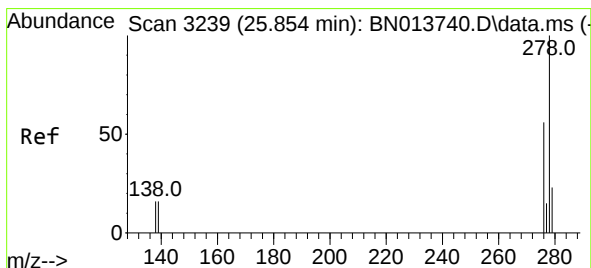
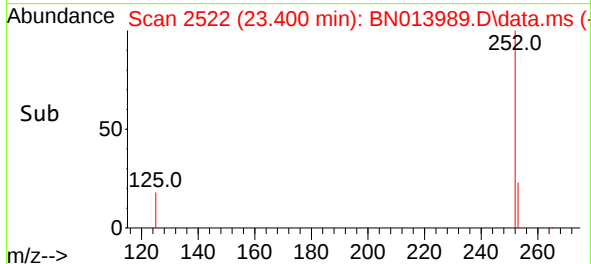
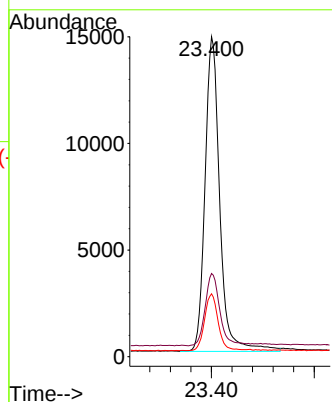
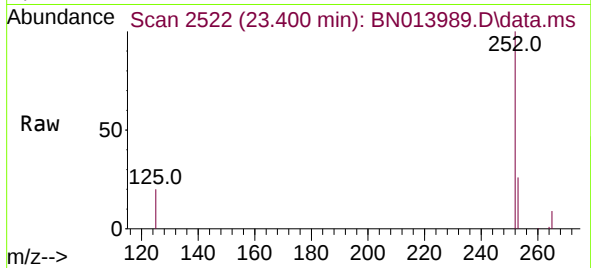




#39
Benzo(a)pyrene
Concen: 0.46 ng
RT: 23.400 min Scan# 2522
Delta R.T. 0.000 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

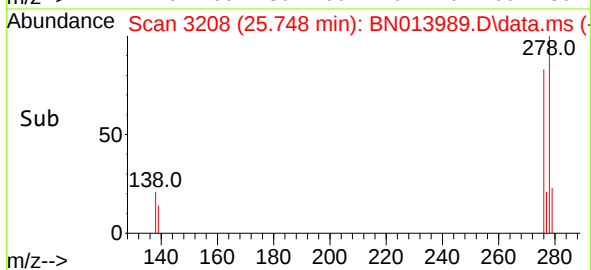
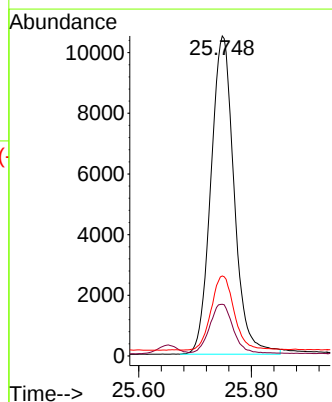
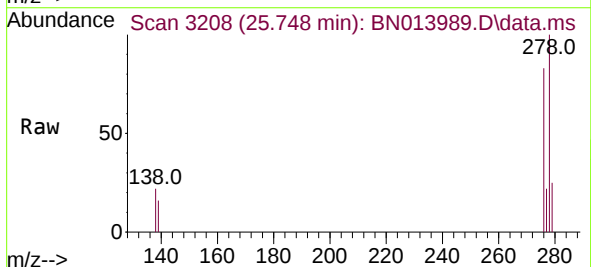
Instrument :
BNA_N
ClientSampleId :
PB135230BSD

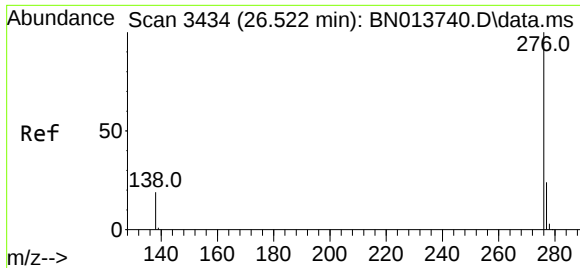
Tgt Ion:252	Resp:	29339
Ion Ratio	Lower	Upper
252	100	
253	26.0	21.8 32.6
125	19.7	14.6 21.8



#40
Dibenzo(a,h)anthracene
Concen: 0.44 ng
RT: 25.748 min Scan# 3208
Delta R.T. 0.003 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Tgt Ion:278	Resp:	30008
Ion Ratio	Lower	Upper
278	100	
139	16.1	13.1 19.7
279	25.0	21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.46 ng
RT: 26.416 min Scan# 3403
Delta R.T. -0.003 min
Lab File: BN013989.D
Acq: 18 Mar 2021 19:19

Instrument :
BNA_N
ClientSampleId :
PB135230BSD

Tgt Ion:	276	Resp:	31558
Ion Ratio	Lower	Upper	
276	100		
277	24.3	20.0	30.0
138	21.0	17.8	26.8

