

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
 Data File : BN016322.D
 Acq On : 18 Sep 2021 07:20
 Operator : CG/JU
 Sample : PB139136BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139136BS

Quant Time: Sep 18 08:11:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 17 23:59:14 2021
 Response via : Initial Calibration

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

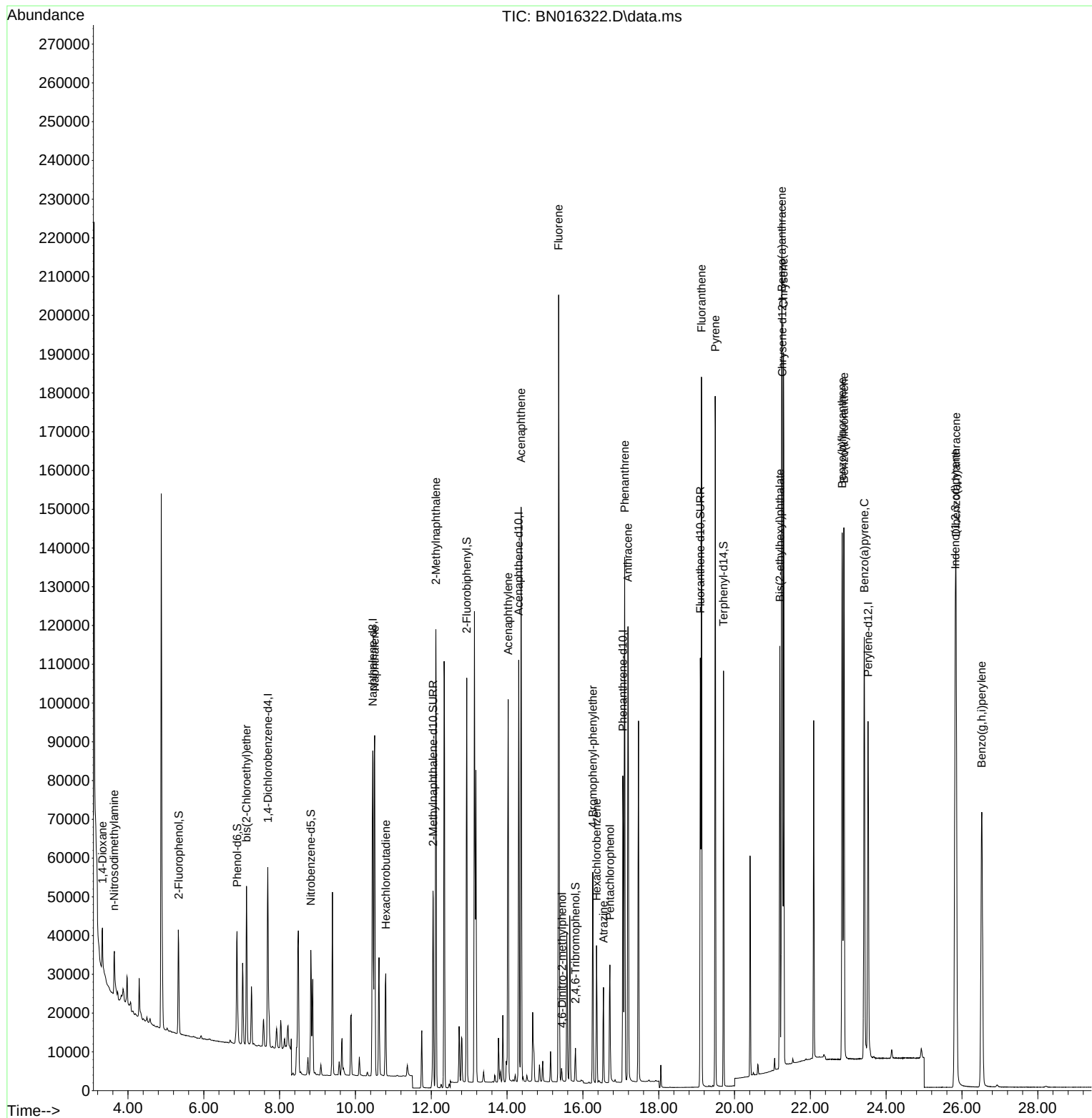
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	24597	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	112631	0.400	ng	0.00
13) Acenaphthene-d10	14.306	164	60921	0.400	ng	0.00
19) Phenanthrene-d10	17.054	188	114992	0.400	ng	#-0.01
29) Chrysene-d12	21.259	240	118991	0.400	ng	# 0.00
35) Perylene-d12	23.522	264	116882	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.337	112	23197	0.376	ng	0.04
5) Phenol-d6	6.877	99	26410	0.353	ng	0.00
8) Nitrobenzene-d5	8.822	82	24715	0.369	ng	-0.01
11) 2-Methylnaphthalene-d10	12.047	152	69922	0.394	ng	0.00
14) 2,4,6-Tribromophenol	15.804	330	6149	0.344	ng	0.00
15) 2-Fluorobiphenyl	12.936	172	88893	0.373	ng	0.00
27) Fluoranthene-d10	19.097	212	124109	0.373	ng	0.00
31) Terphenyl-d14	19.708	244	105934	0.384	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.327	88	6362	0.622	ng	# 85
3) n-Nitrosodimethylamine	3.631	42	10358	0.443	ng	# 75
6) bis(2-Chloroethyl)ether	7.126	93	29907	0.449	ng	94
9) Naphthalene	10.508	128	124816	0.411	ng	100
10) Hexachlorobutadiene	10.799	225	23637	0.410	ng	# 99
12) 2-Methylnaphthalene	12.122	142	84551	0.420	ng	98
16) Acenaphthylene	14.027	152	107151	0.378	ng	100
17) Acenaphthene	14.370	154	71431	0.406	ng	99
18) Fluorene	15.360	166	88041	0.404	ng	99
20) 4,6-Dinitro-2-methylph...	15.448	198	2428	0.542	ng	# 66
21) 4-Bromophenyl-phenylether	16.263	248	26716	0.397	ng	96
22) Hexachlorobenzene	16.360	284	26732	0.421	ng	# 91
23) Atrazine	16.543	200	19451	0.316	ng	98
24) Pentachlorophenol	16.713	266	15365	0.718	ng	98
25) Phenanthrene	17.102	178	137321	0.423	ng	99
26) Anthracene	17.188	178	127891	0.406	ng	99
28) Fluoranthene	19.127	202	158699	0.424	ng	99
30) Pyrene	19.489	202	159900	0.425	ng	99
32) Benzo(a)anthracene	21.248	228	161505	0.422	ng	99
33) Chrysene	21.291	228	164200	0.444	ng	97
34) Bis(2-ethylhexyl)phtha...	21.195	149	65449	0.317	ng	98
36) Indeno(1,2,3-cd)pyrene	25.822	276	181246	0.480	ng	99
37) Benzo(b)fluoranthene	22.841	252	169676	0.457	ng	99
38) Benzo(k)fluoranthene	22.885	252	167680	0.469	ng	100
39) Benzo(a)pyrene	23.422	252	157334	0.469	ng	97
40) Dibenzo(a,h)anthracene	25.842	278	153946	0.480	ng	95
41) Benzo(g,h,i)perylene	26.520	276	151042	0.474	ng	95

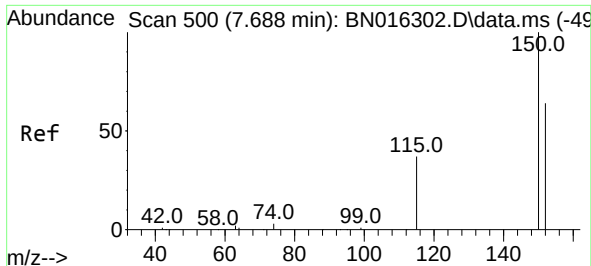
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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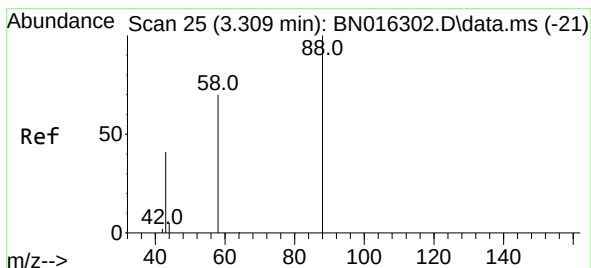
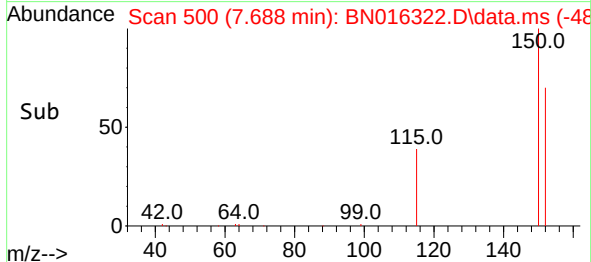
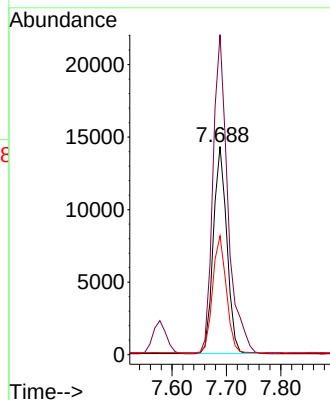
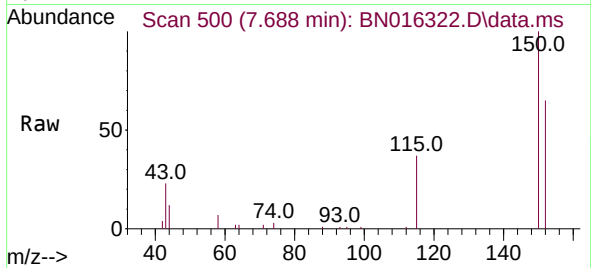




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.688 min Scan# 500
 Delta R.T. 0.000 min
 Lab File: BN016322.D
 Acq: 18 Sep 2021 07:20

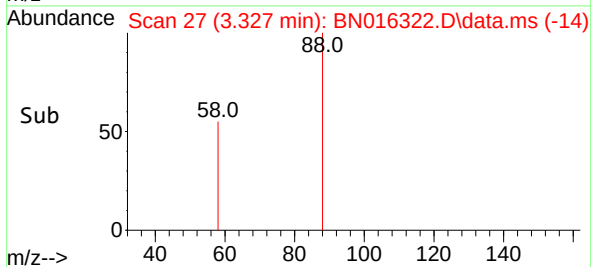
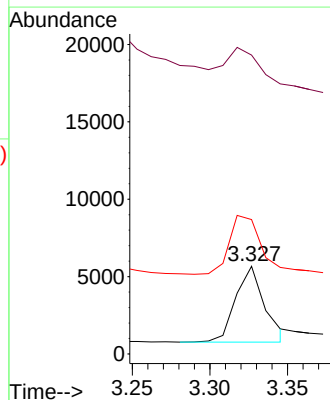
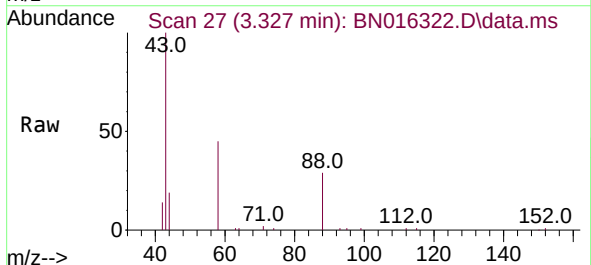
Instrument :
 BNA_N
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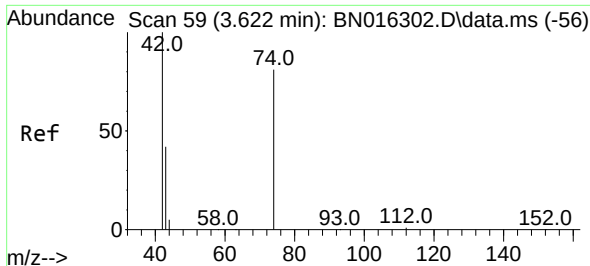
Tgt Ion:152 Resp: 24597
 Ion Ratio Lower Upper
 152 100
 150 153.7 125.6 188.4
 115 57.1 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.622 ng
 RT: 3.327 min Scan# 27
 Delta R.T. 0.018 min
 Lab File: BN016322.D
 Acq: 18 Sep 2021 07:20

Tgt Ion: 88 Resp: 6362
 Ion Ratio Lower Upper
 88 100
 43 52.2 20.3 30.5#
 58 83.3 69.9 104.9

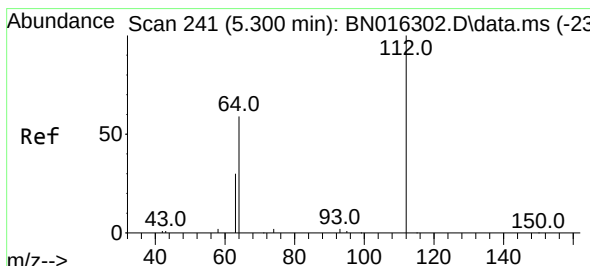
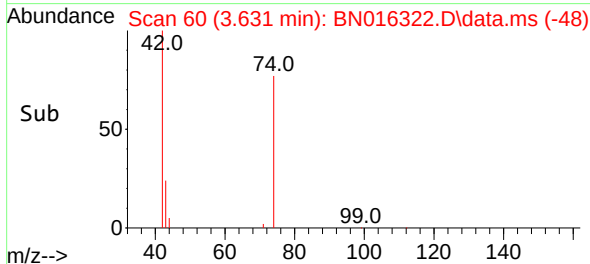
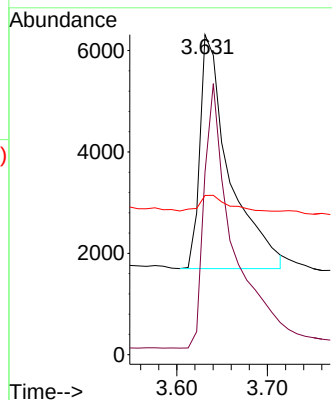
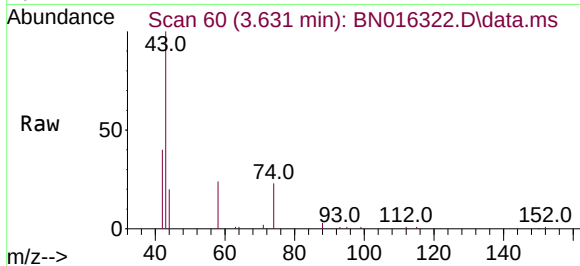




#3
n-Nitrosodimethylamine
Concen: 0.443 ng
RT: 3.631 min Scan# 60
Delta R.T. 0.009 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

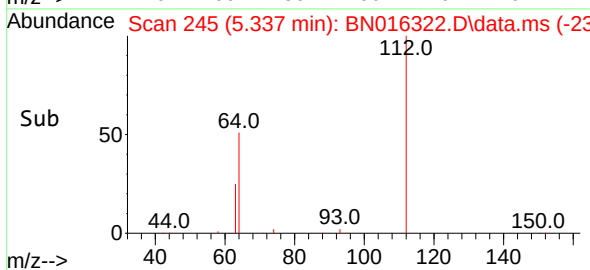
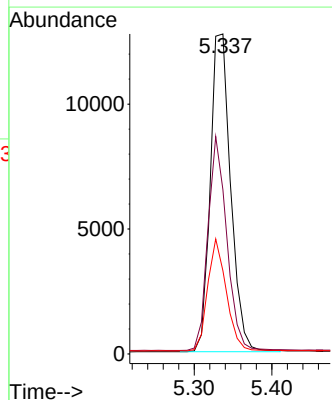
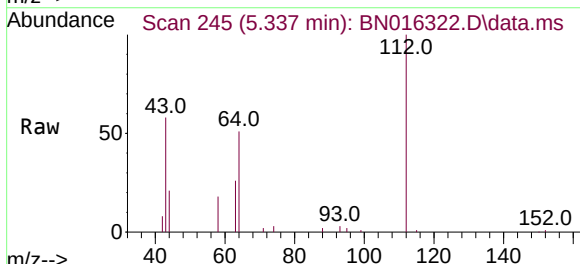
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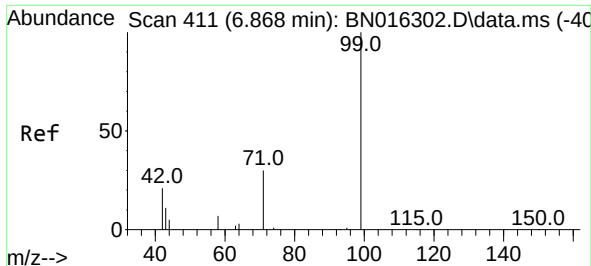
Tgt Ion: 42 Resp: 10358
Ion Ratio Lower Upper
42 100
74 110.9 113.6 170.4#
44 6.2 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.376 ng
RT: 5.337 min Scan# 245
Delta R.T. 0.037 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

Tgt Ion: 112 Resp: 23197
Ion Ratio Lower Upper
112 100
64 62.0 47.3 70.9
63 32.3 23.4 35.0

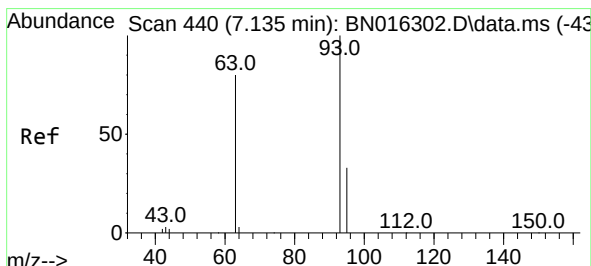
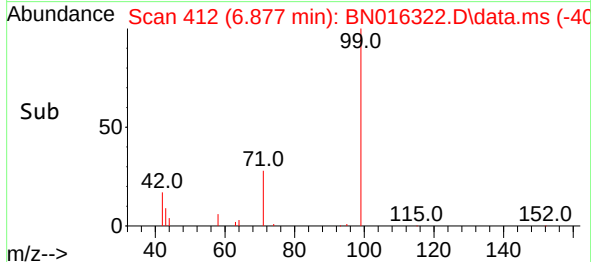
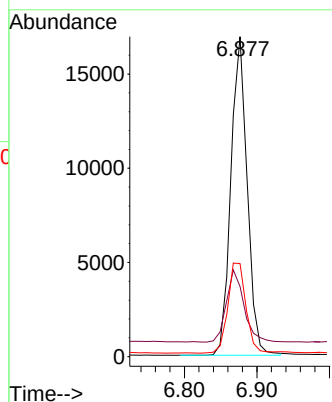
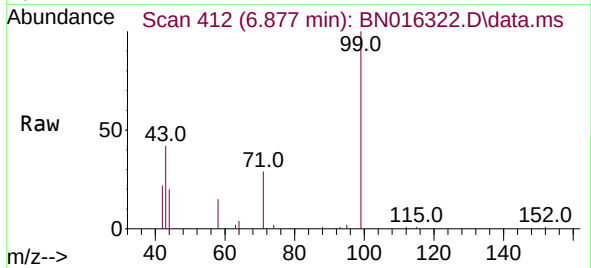




#5
Phenol-d6
Concen: 0.353 ng
RT: 6.877 min Scan# 412
Delta R.T. 0.009 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

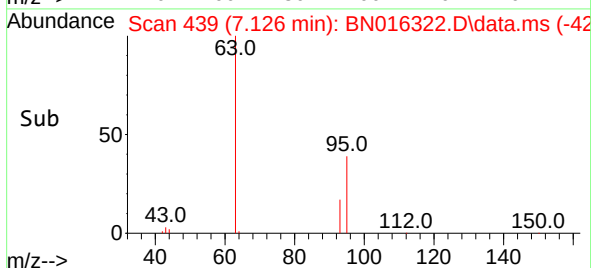
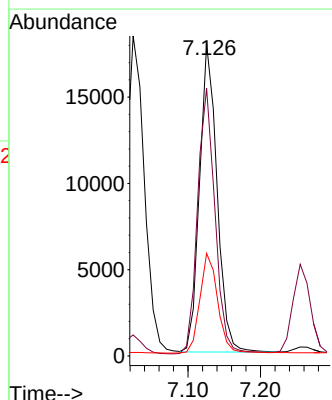
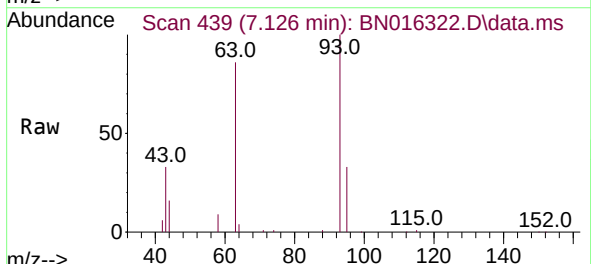
Instrument :
BNA_N
ClientSampleId :
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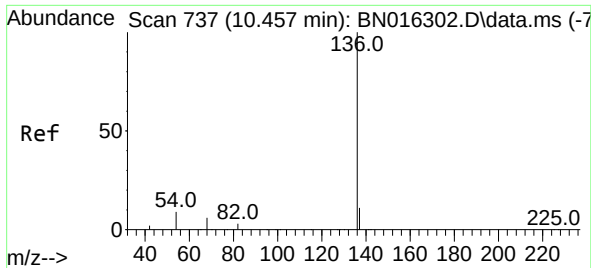
Tgt Ion: 99 Resp: 26410
Ion Ratio Lower Upper
99 100
42 24.3 14.0 21.0#
71 31.4 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.449 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.010 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

Tgt Ion: 93 Resp: 29907
Ion Ratio Lower Upper
93 100
63 86.6 63.4 95.0
95 33.4 26.8 40.2

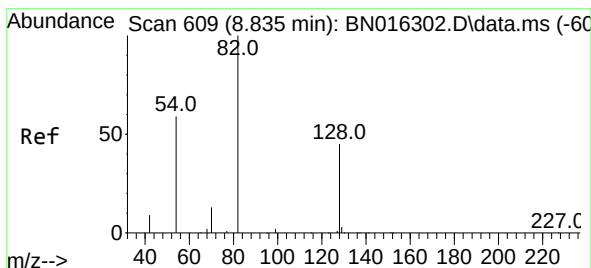
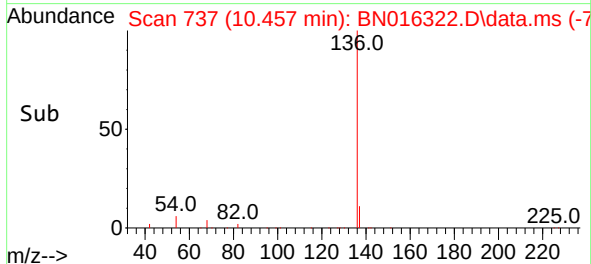
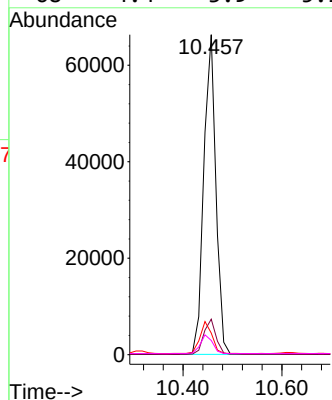
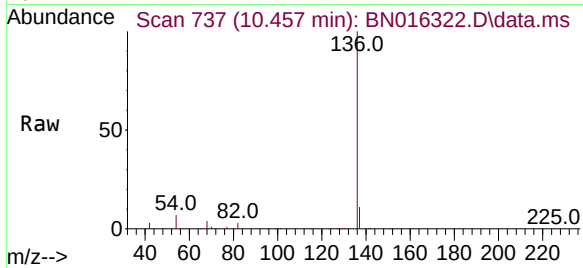




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. -0.000 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

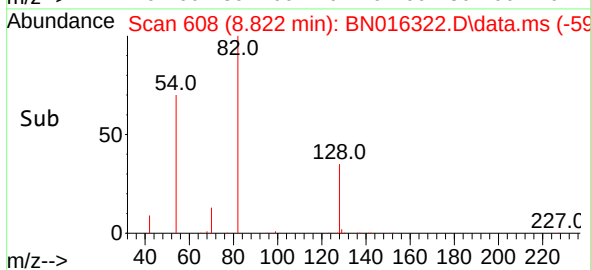
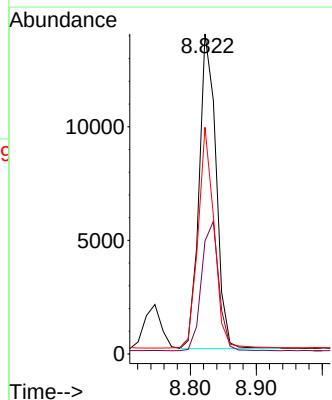
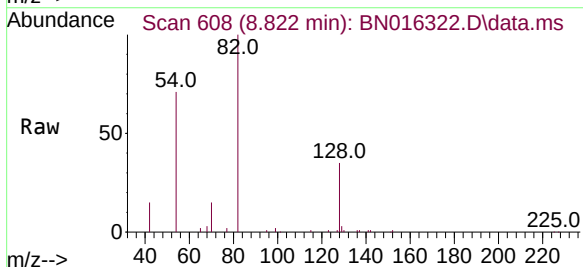
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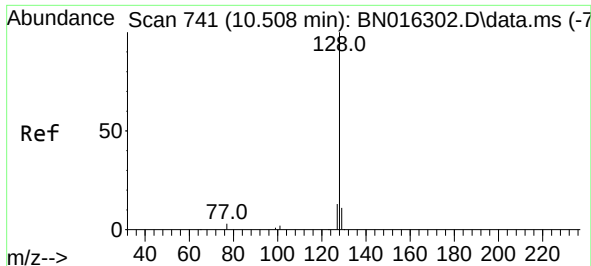
Tgt Ion:	136	Resp:	112631
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	6.7	5.3	7.9
68	4.4	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.369 ng
RT: 8.822 min Scan# 608
Delta R.T. -0.013 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

Tgt Ion:	82	Resp:	24715
Ion	Ratio	Lower	Upper
82	100		
128	35.3	31.7	47.5
54	70.8	46.4	69.6

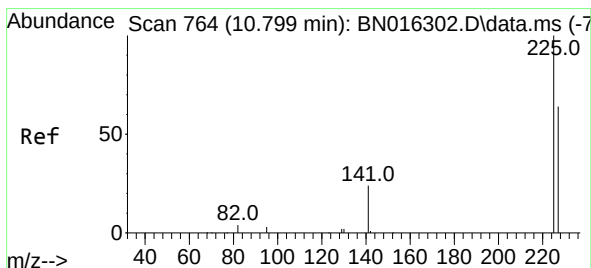
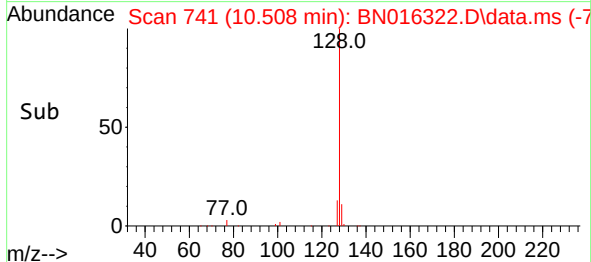
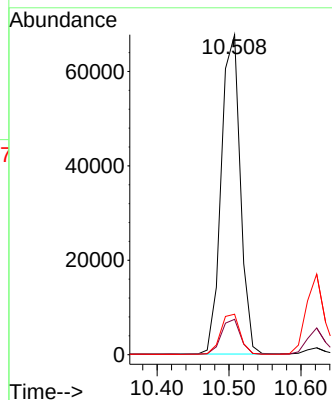
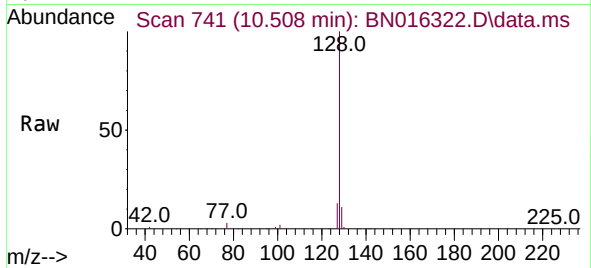




#9
Naphthalene
Concen: 0.411 ng
RT: 10.508 min Scan# 741
Delta R.T. -0.000 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

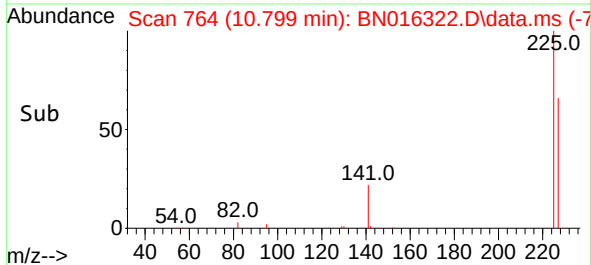
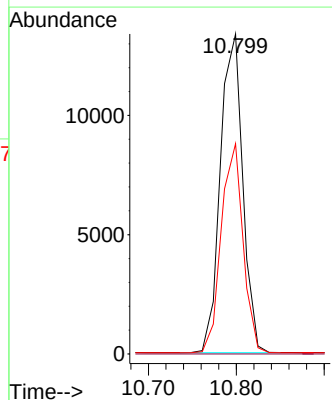
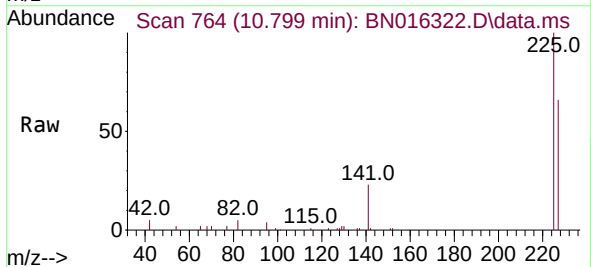
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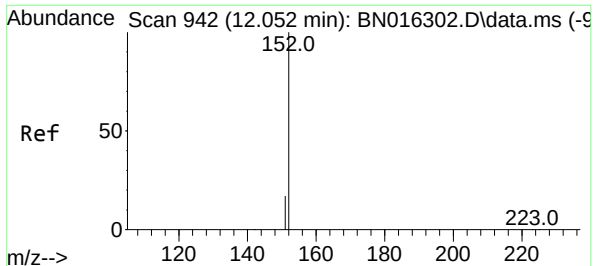
Tgt Ion:128 Resp: 124816
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 12.7 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.410 ng
RT: 10.799 min Scan# 764
Delta R.T. -0.000 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

Tgt Ion:225 Resp: 23637
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.5 77.3

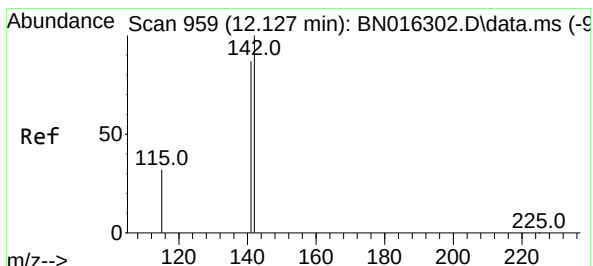
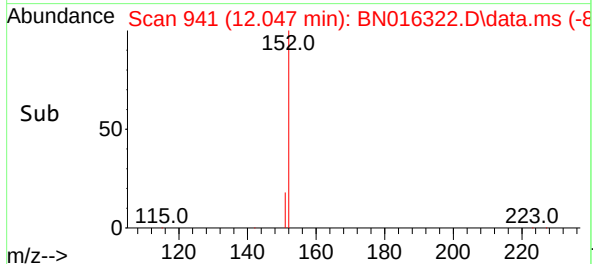
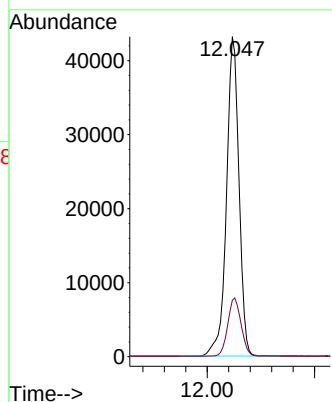
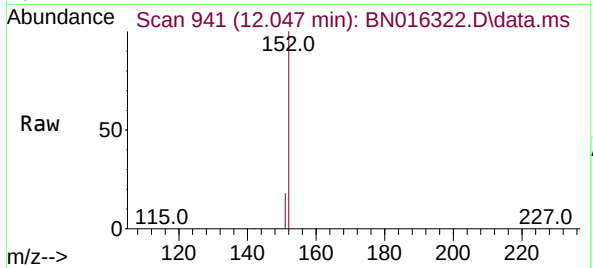




#11
2-Methylnaphthalene-d10
Concen: 0.394 ng
RT: 12.047 min Scan# 941
Delta R.T. -0.005 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

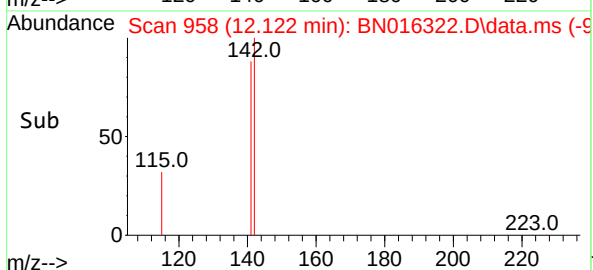
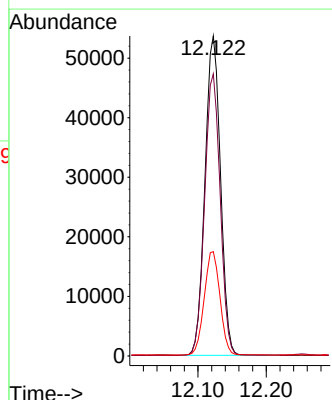
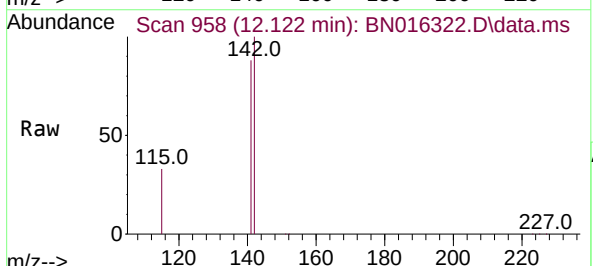
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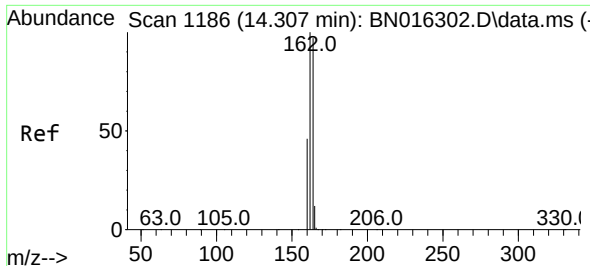
Tgt Ion:152 Resp: 69922
Ion Ratio Lower Upper
152 100
151 19.4 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.420 ng
RT: 12.122 min Scan# 958
Delta R.T. -0.005 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

Tgt Ion:142 Resp: 84551
Ion Ratio Lower Upper
142 100
141 88.2 69.8 104.8
115 32.6 24.4 36.6

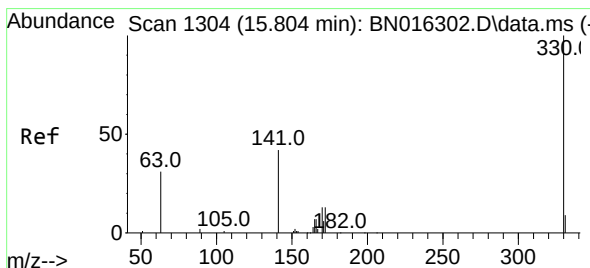
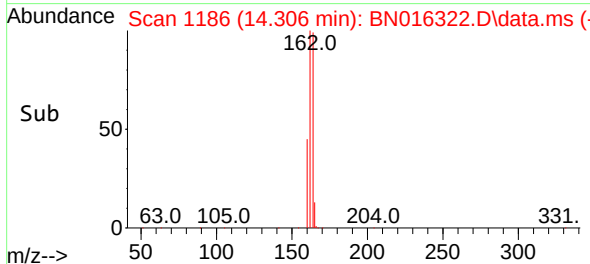
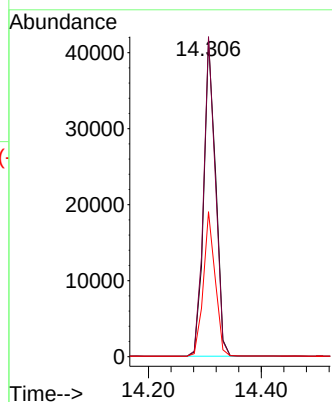
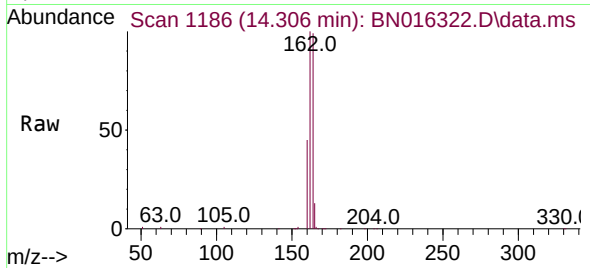




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.306 min Scan# 1186
Delta R.T. -0.000 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

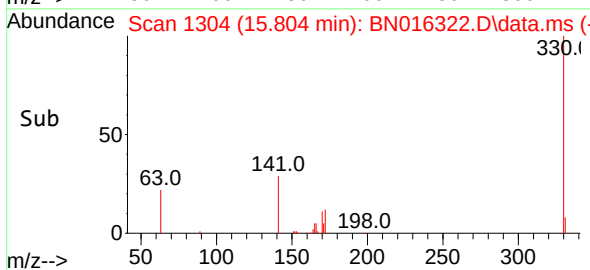
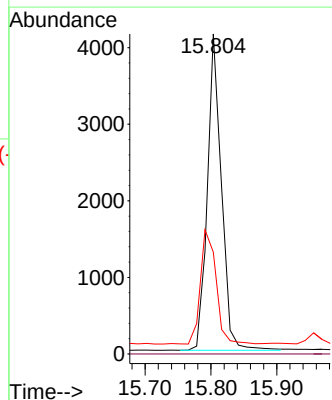
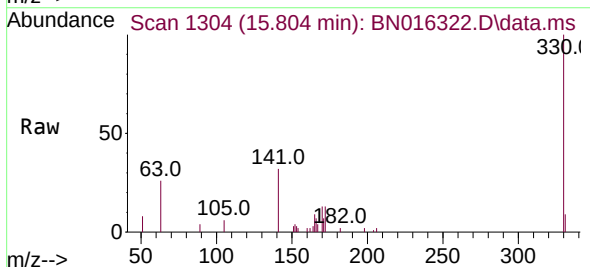
Instrument :
BNA_N
ClientSampleId :
PB139136BS

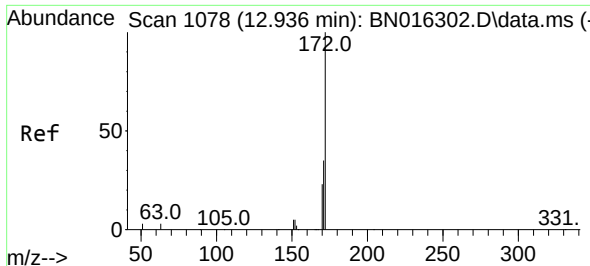
Tgt Ion:164 Resp: 60921
Ion Ratio Lower Upper
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162 101.0 79.0 118.4
160 45.8 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.344 ng
RT: 15.804 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

Tgt Ion:330 Resp: 6149
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 40.2 25.0 37.4#

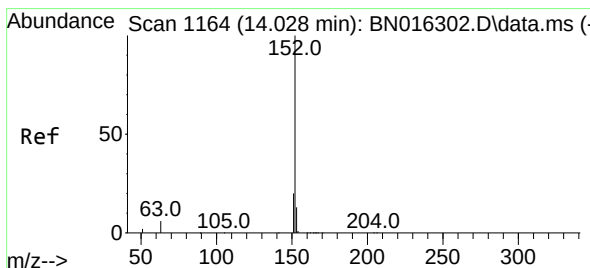
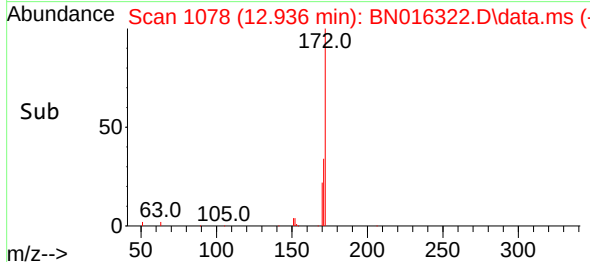
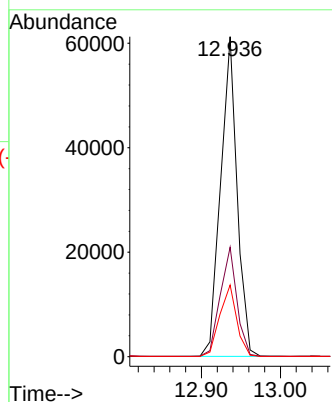
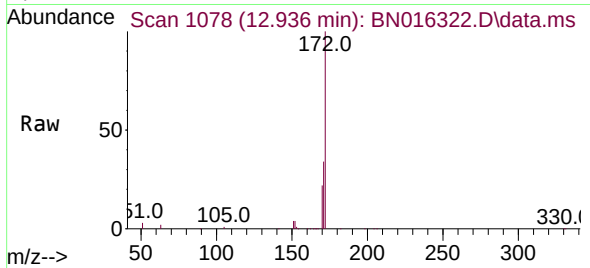




#15
2-Fluorobiphenyl
Concen: 0.373 ng
RT: 12.936 min Scan# 1078
Delta R.T. -0.000 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

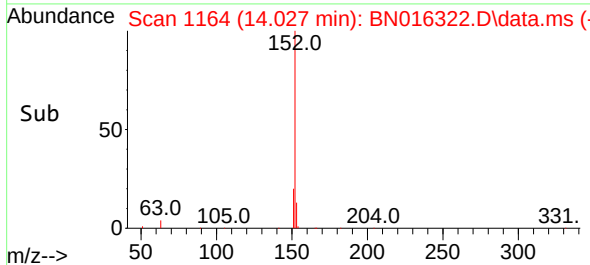
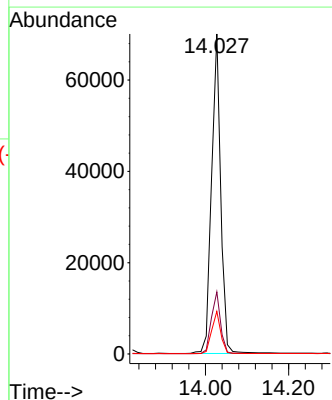
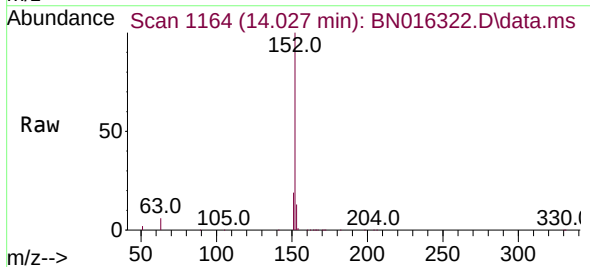
Instrument :
BNA_N
ClientSampleId :
PB139136BS

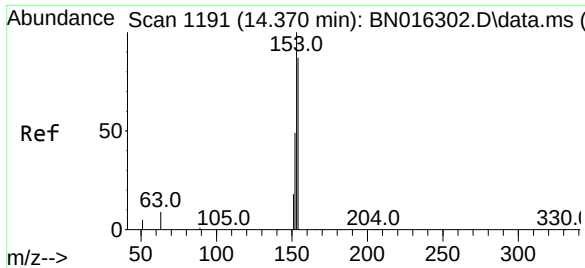
Tgt Ion:172	Resp:	88893
Ion Ratio	Lower	Upper
172	100	
171	34.2	27.8 41.6
170	22.4	18.2 27.2



#16
Acenaphthylene
Concen: 0.378 ng
RT: 14.027 min Scan# 1164
Delta R.T. -0.000 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

Tgt Ion:152	Resp:	107151
Ion Ratio	Lower	Upper
152	100	
151	19.3	15.2 22.8
153	13.1	10.5 15.7

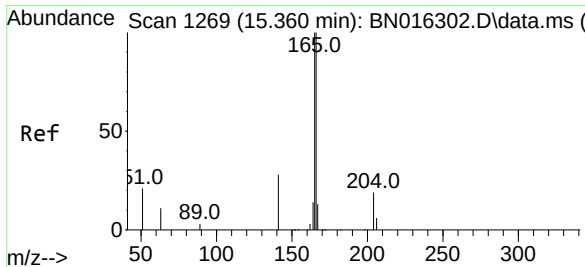
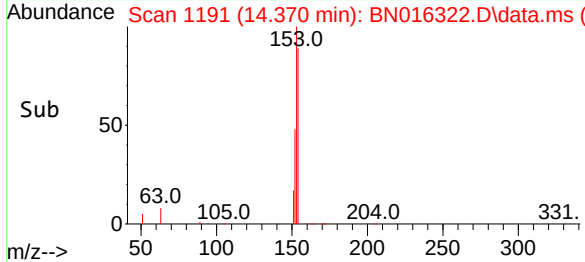
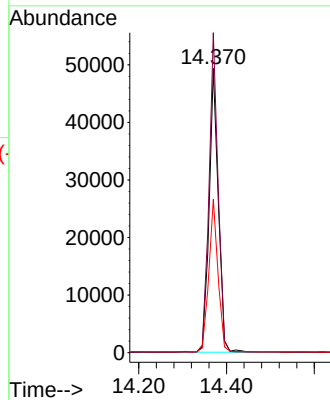
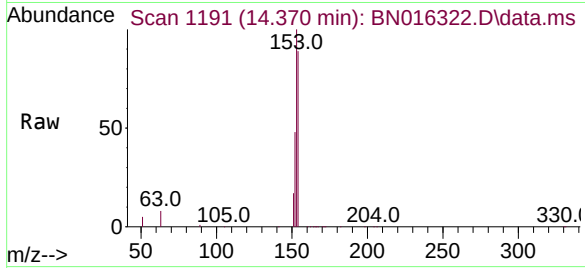




#17
Acenaphthene
Concen: 0.406 ng
RT: 14.370 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

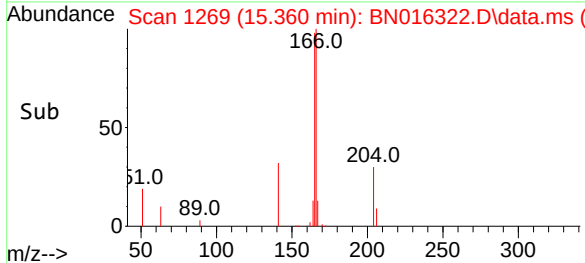
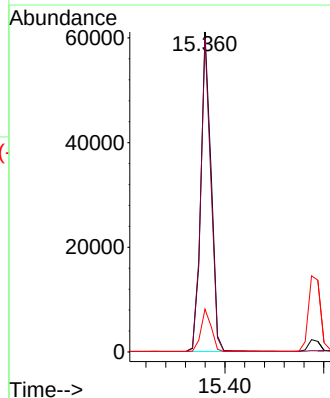
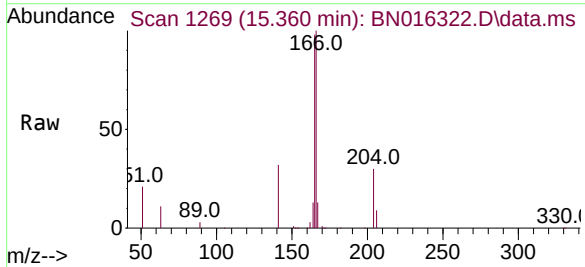
Instrument :
BNA_N
ClientSampleId :
PB139136BS

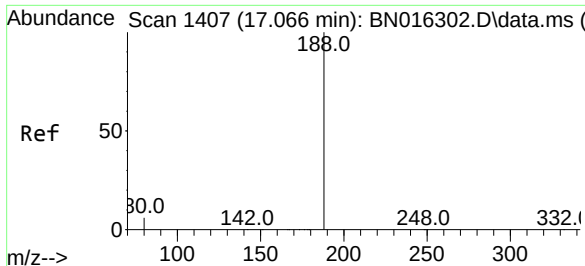
Tgt Ion:154 Resp: 71431
Ion Ratio Lower Upper
154 100
153 111.2 89.3 133.9
152 53.5 42.2 63.4



#18
Fluorene
Concen: 0.404 ng
RT: 15.360 min Scan# 1269
Delta R.T. -0.000 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

Tgt Ion:166 Resp: 88041
Ion Ratio Lower Upper
166 100
165 97.1 76.7 115.1
167 13.5 10.9 16.3

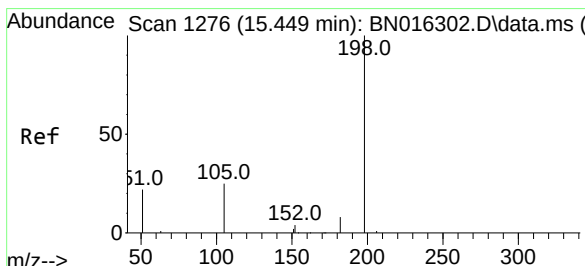
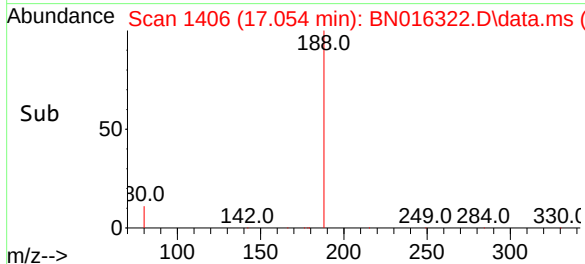
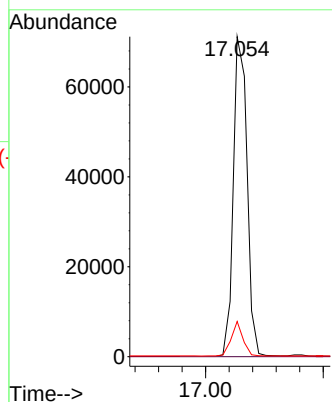
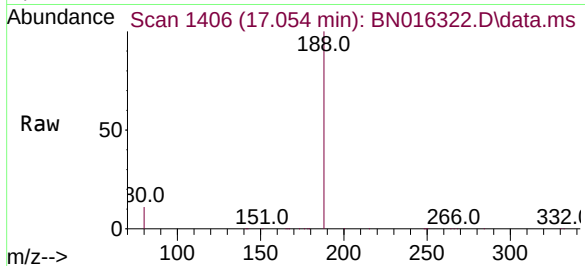




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.054 min Scan# 1406
Delta R.T. -0.012 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

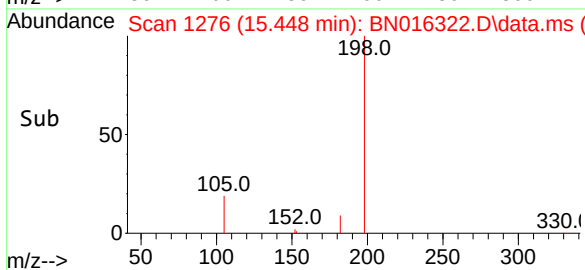
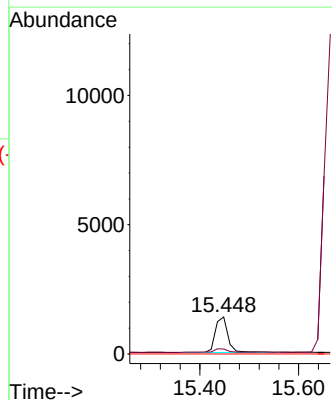
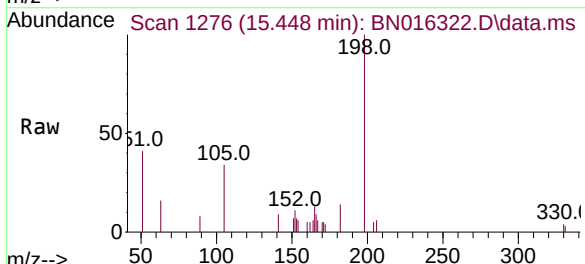
Instrument :
BNA_N
ClientSampleId :
PB139136BS

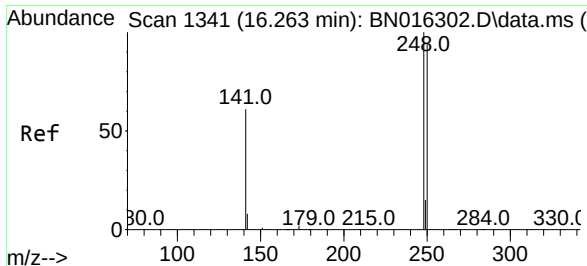
Tgt Ion:188 Resp: 114992
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.0 7.0 10.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.542 ng
RT: 15.448 min Scan# 1276
Delta R.T. -0.001 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

Tgt Ion:198 Resp: 2428
Ion Ratio Lower Upper
198 100
182 13.7 26.6 39.8#
77 0.0 0.0 0.0

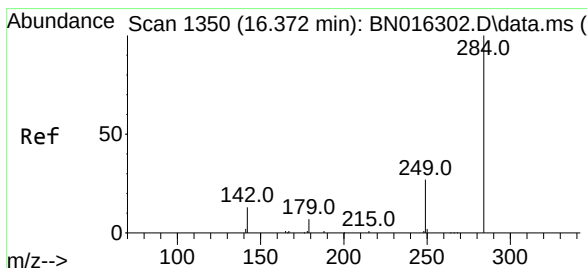
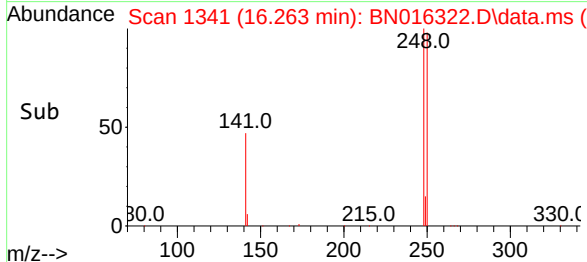
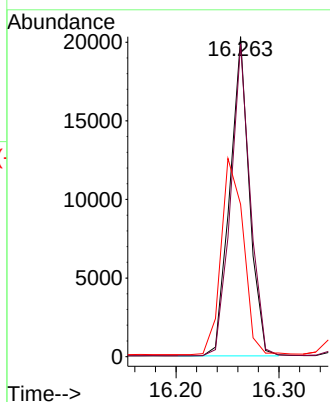
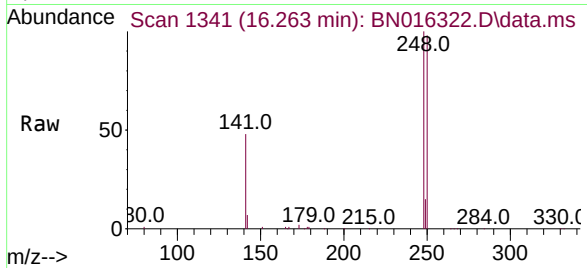




#21
4-Bromophenyl-phenylether
Concen: 0.397 ng
RT: 16.263 min Scan# 1341
Delta R.T. -0.000 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

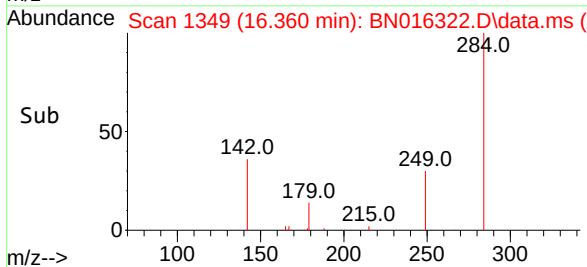
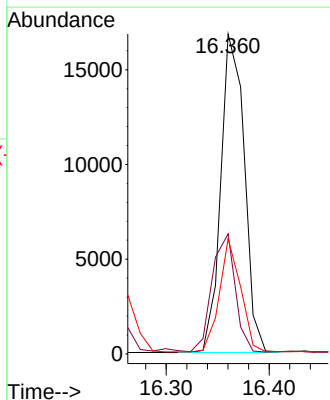
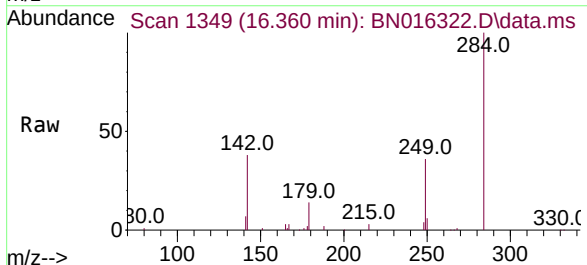
Instrument :
BNA_N
ClientSampleId :
PB139136BS

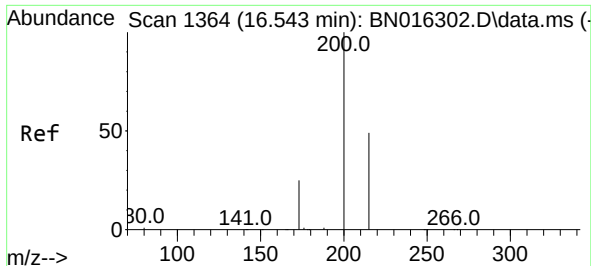
Tgt Ion:248 Resp: 26716
Ion Ratio Lower Upper
248 100
250 97.8 80.5 120.7
141 47.6 34.8 52.2



#22
Hexachlorobenzene
Concen: 0.421 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

Tgt Ion:284 Resp: 26732
Ion Ratio Lower Upper
284 100
142 36.5 22.6 34.0#
249 31.9 24.4 36.6

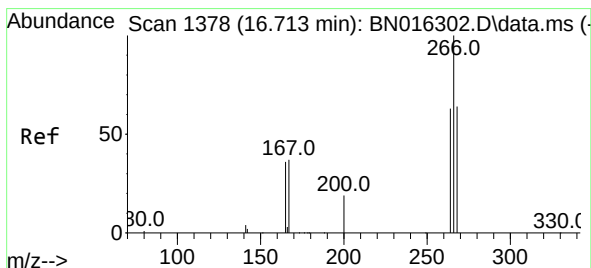
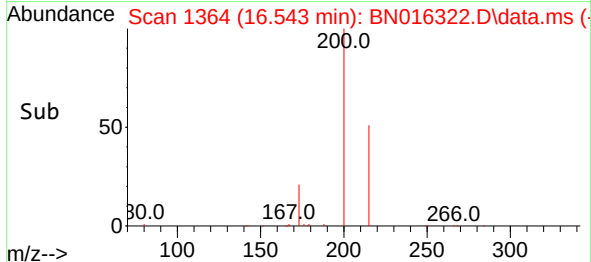
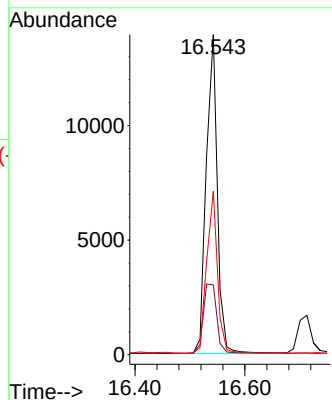
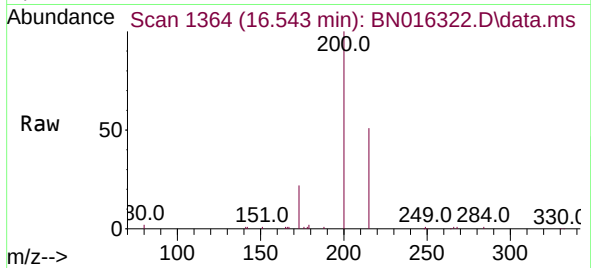




#23
Atrazine
Concen: 0.316 ng
RT: 16.543 min Scan# 1364
Delta R.T. -0.000 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

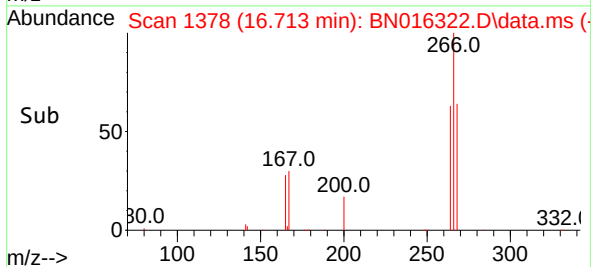
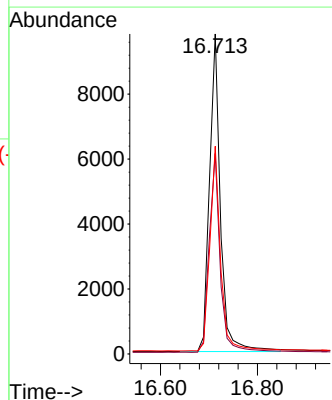
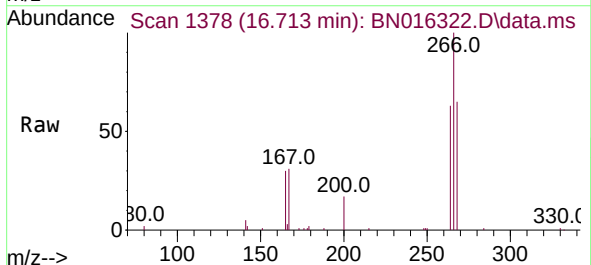
Instrument :
BNA_N
ClientSampleId :
PB139136BS

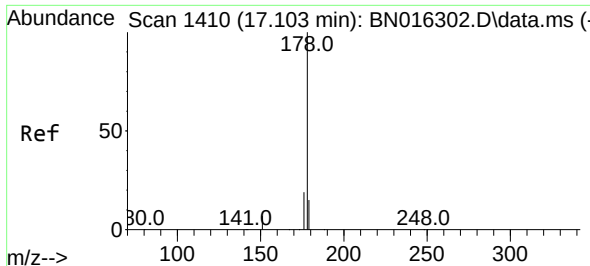
Tgt Ion:200 Resp: 19451
Ion Ratio Lower Upper
200 100
173 21.8 18.7 28.1
215 51.1 41.6 62.4



#24
Pentachlorophenol
Concen: 0.718 ng
RT: 16.713 min Scan# 1378
Delta R.T. -0.000 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

Tgt Ion:266 Resp: 15365
Ion Ratio Lower Upper
266 100
264 63.0 50.6 75.8
268 63.6 52.6 79.0

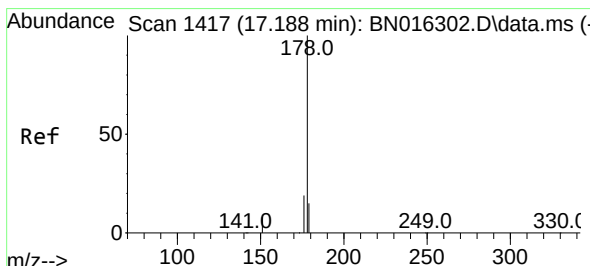
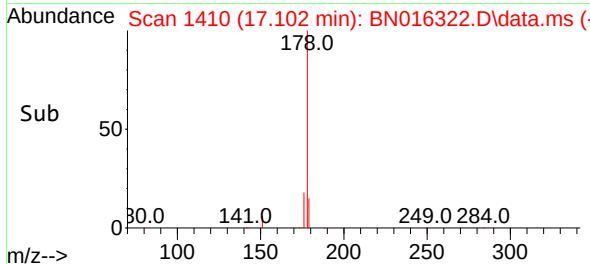
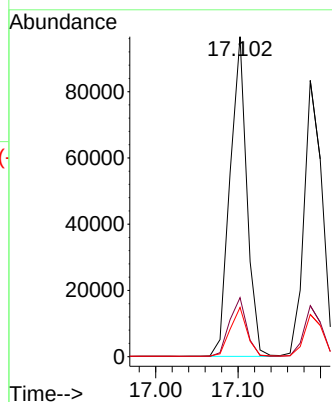
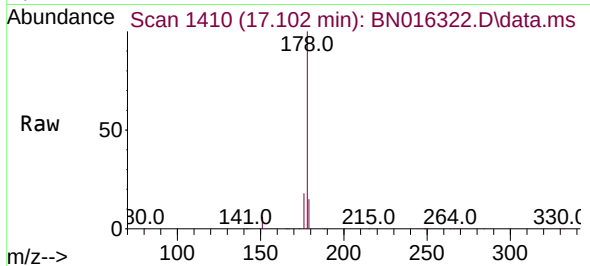




#25
Phenanthrene
Concen: 0.423 ng
RT: 17.102 min Scan# 1410
Delta R.T. -0.000 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

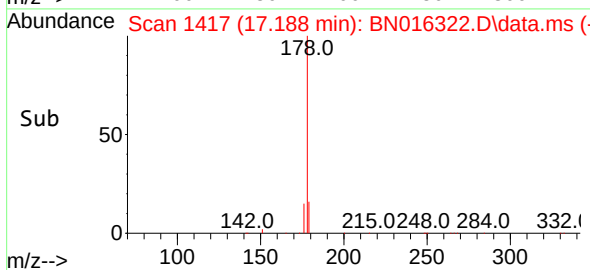
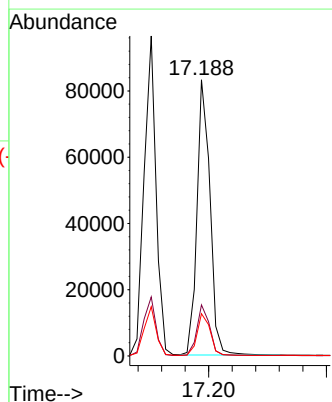
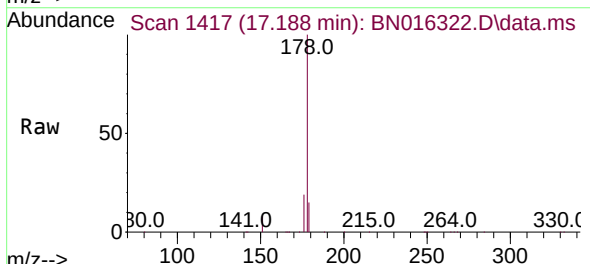
Instrument :
BNA_N
ClientSampleId :
PB139136BS

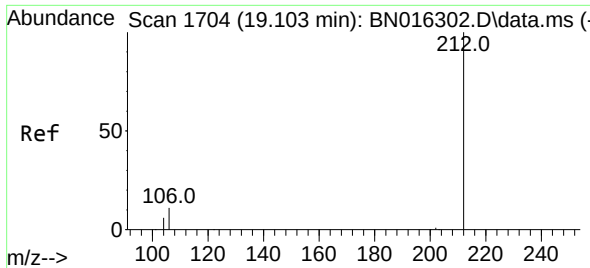
Tgt Ion:178 Resp: 137321
Ion Ratio Lower Upper
178 100
176 18.8 14.4 21.6
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.406 ng
RT: 17.188 min Scan# 1417
Delta R.T. -0.000 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

Tgt Ion:178 Resp: 127891
Ion Ratio Lower Upper
178 100
176 18.1 13.9 20.9
179 15.3 12.2 18.4

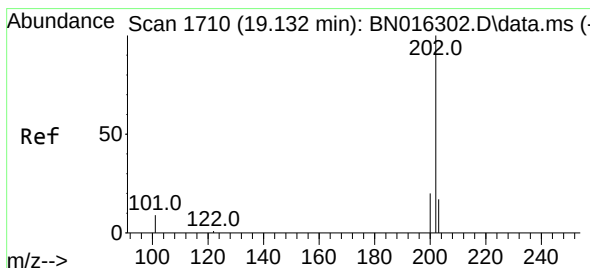
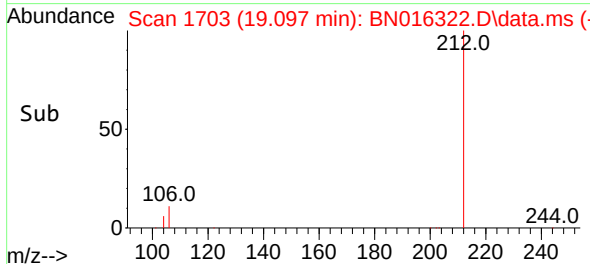
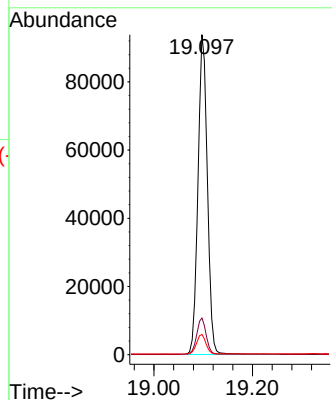
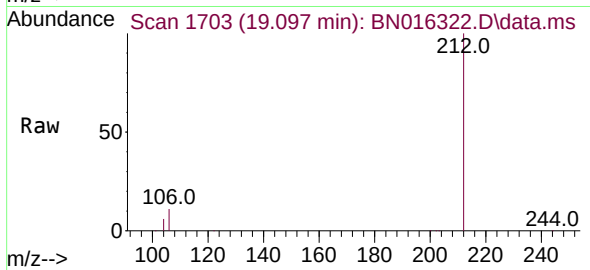




#27
Fluoranthene-d10
Concen: 0.373 ng
RT: 19.097 min Scan# 1703
Delta R.T. -0.005 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

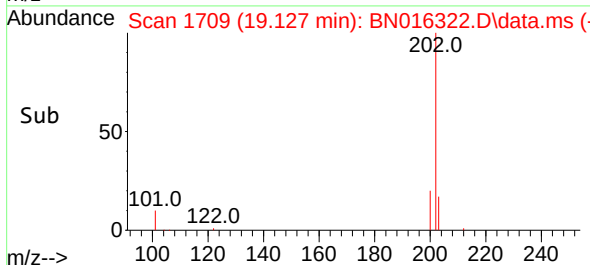
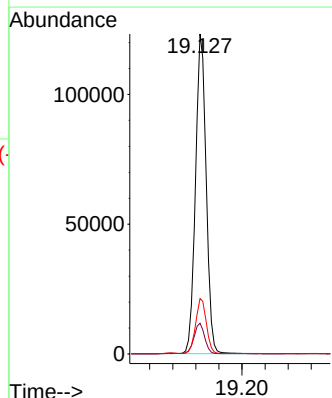
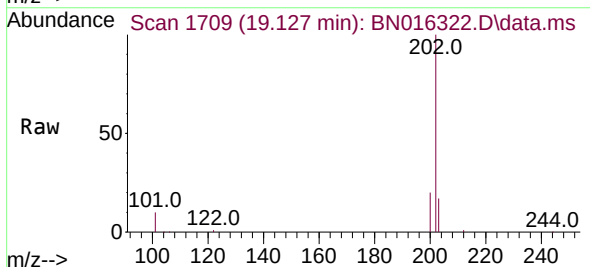
Instrument :
BNA_N
ClientSampleId :
PB139136BS

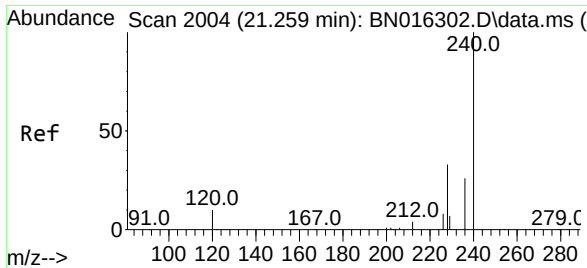
Tgt Ion:212 Resp: 124109
Ion Ratio Lower Upper
212 100
106 11.3 9.8 14.6
104 6.2 5.4 8.2



#28
Fluoranthene
Concen: 0.424 ng
RT: 19.127 min Scan# 1709
Delta R.T. -0.005 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

Tgt Ion:202 Resp: 158699
Ion Ratio Lower Upper
202 100
101 9.7 8.5 12.7
203 17.3 13.8 20.8

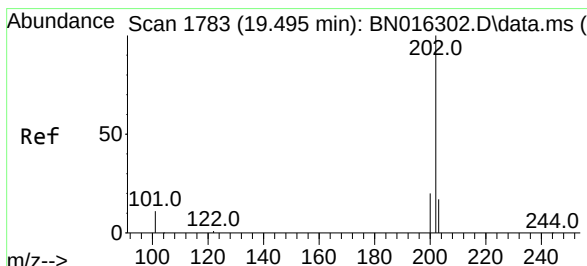
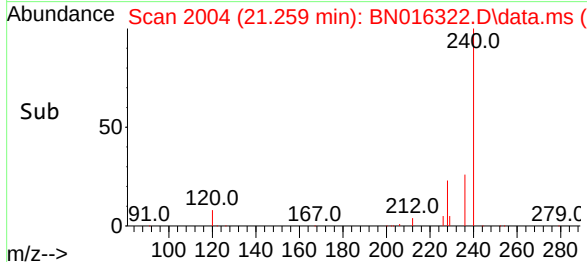
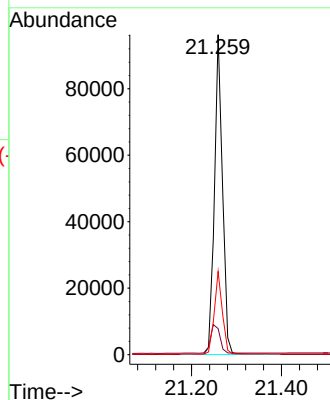
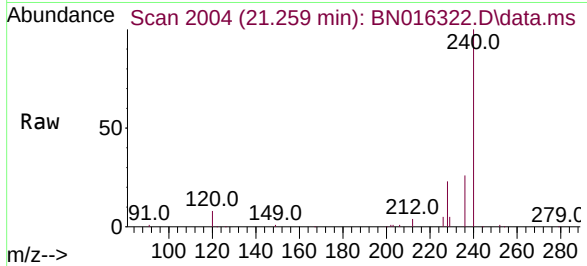




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

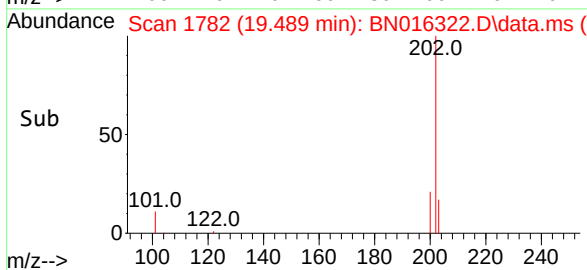
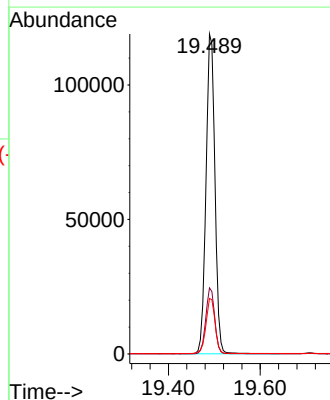
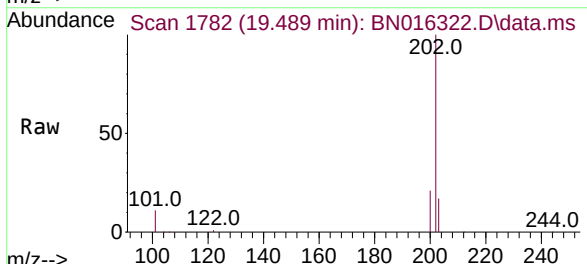
Instrument :
BNA_N
ClientSampleId :
PB139136BS

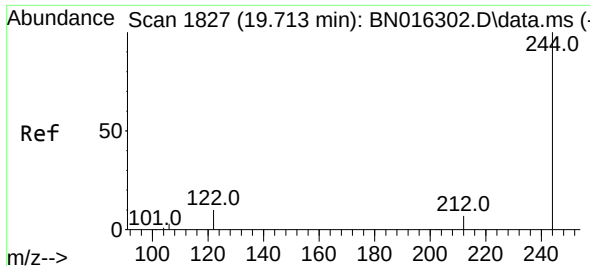
Tgt Ion:240 Resp: 118991
Ion Ratio Lower Upper
240 100
120 8.2 5.3 7.9#
236 26.0 19.8 29.8



#30
Pyrene
Concen: 0.425 ng
RT: 19.489 min Scan# 1782
Delta R.T. -0.005 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

Tgt Ion:202 Resp: 159900
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.7 13.9 20.9

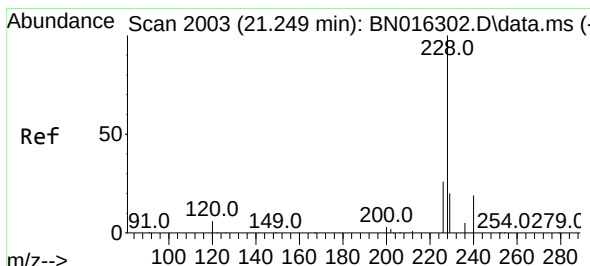
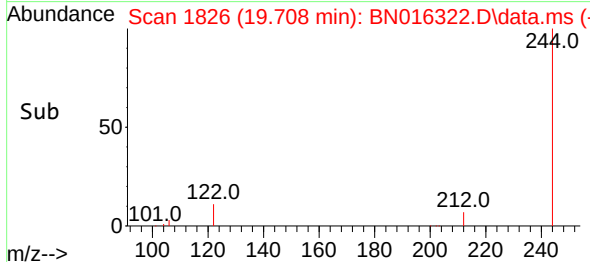
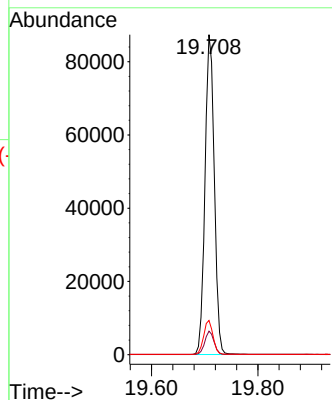
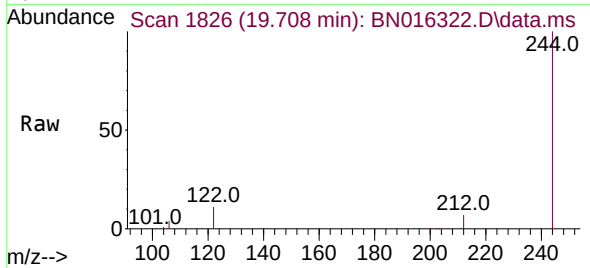




#31
Terphenyl-d14
Concen: 0.384 ng
RT: 19.708 min Scan# 1826
Delta R.T. -0.005 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

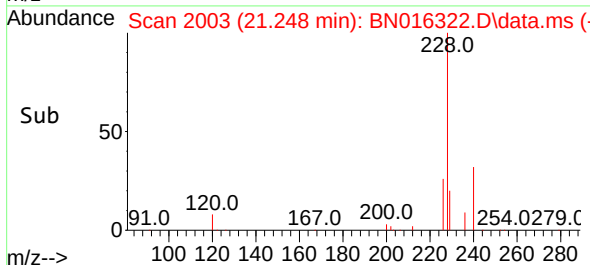
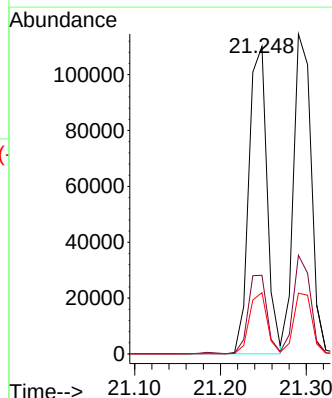
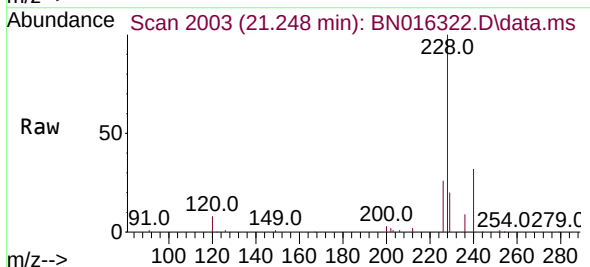
Instrument :
BNA_N
ClientSampleId :
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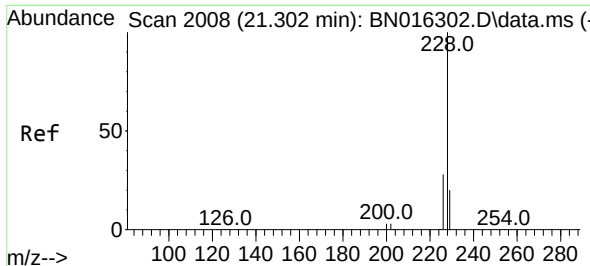
Tgt Ion:244 Resp: 105934
Ion Ratio Lower Upper
244 100
212 7.3 5.5 8.3
122 10.7 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.422 ng
RT: 21.248 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

Tgt Ion:228 Resp: 161505
Ion Ratio Lower Upper
228 100
226 25.6 20.8 31.2
229 19.9 15.8 23.6

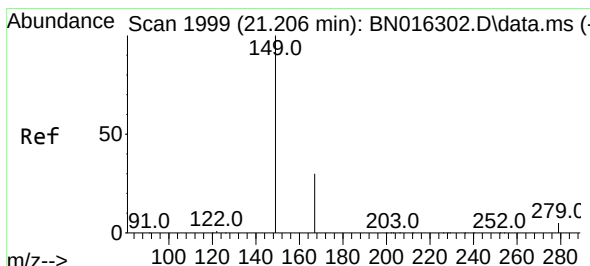
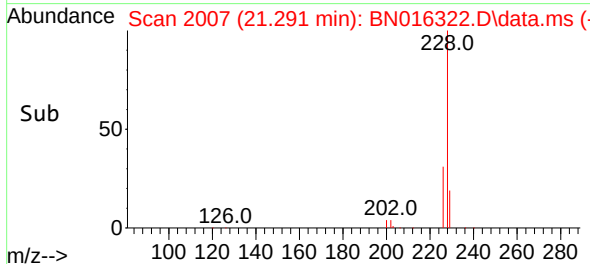
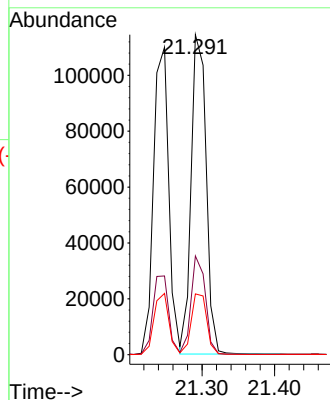
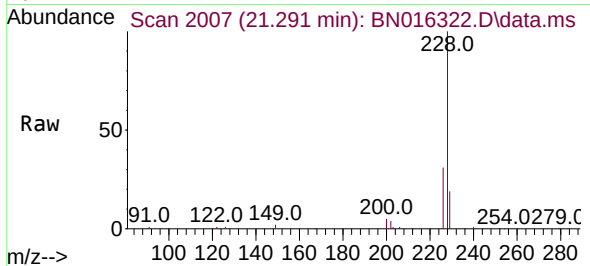




#33
Chrysene
Concen: 0.444 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.011 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

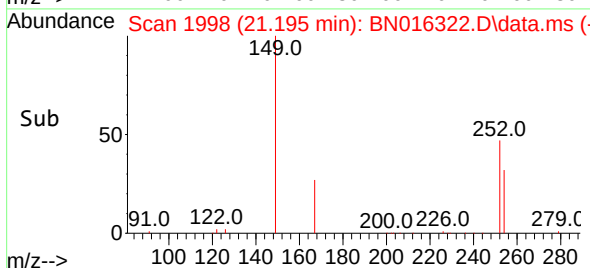
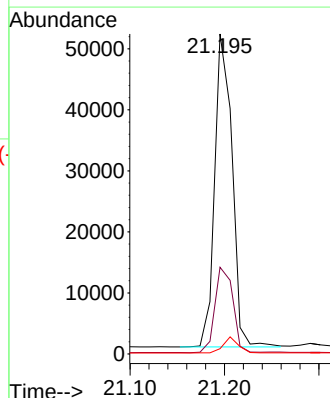
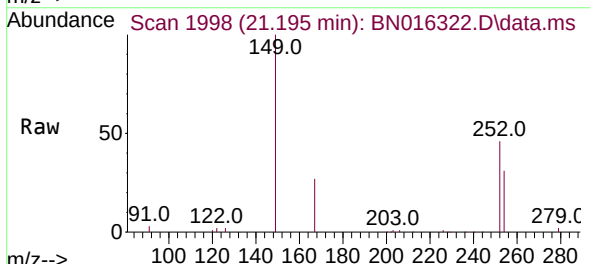
Instrument :
BNA_N
ClientSampleId :
PB139136BS

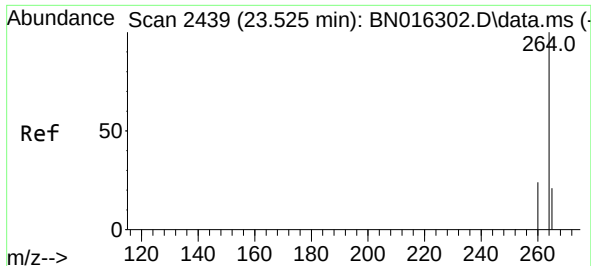
Tgt Ion:228 Resp: 164200
Ion Ratio Lower Upper
228 100
226 30.8 23.0 34.4
229 19.0 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.317 ng
RT: 21.195 min Scan# 1998
Delta R.T. -0.011 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

Tgt Ion:149 Resp: 65449
Ion Ratio Lower Upper
149 100
167 28.1 23.4 35.0
279 4.5 3.9 5.9

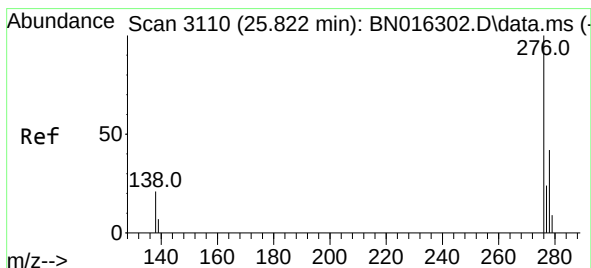
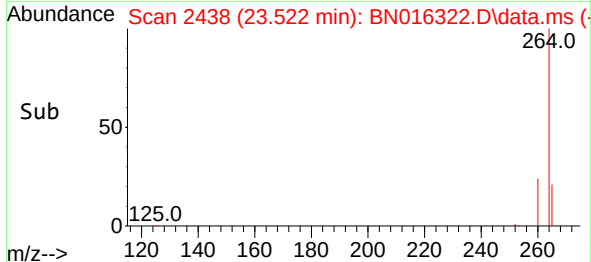
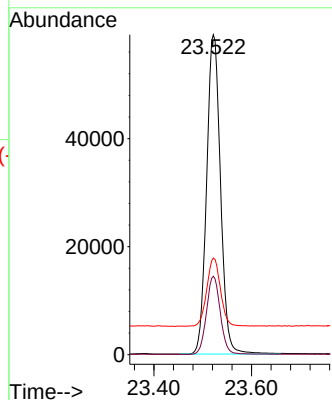
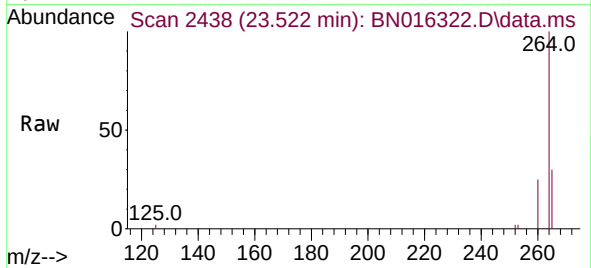




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.522 min Scan# 2438
 Delta R.T. -0.004 min
 Lab File: BN016322.D
 Acq: 18 Sep 2021 07:20

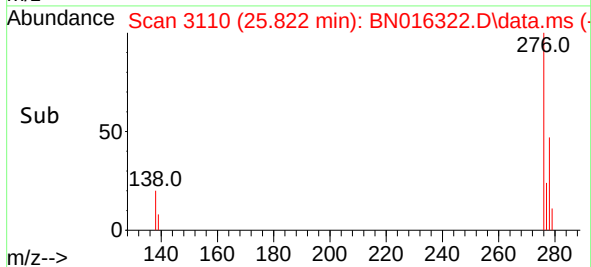
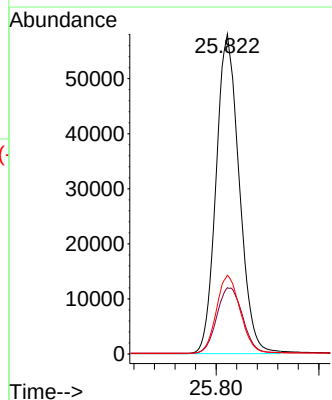
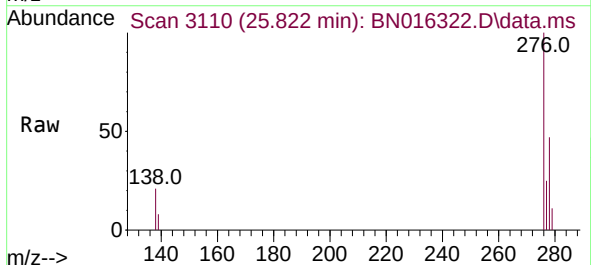
Instrument :
 BNA_N
 ClientSampleId :
 PB139136BS

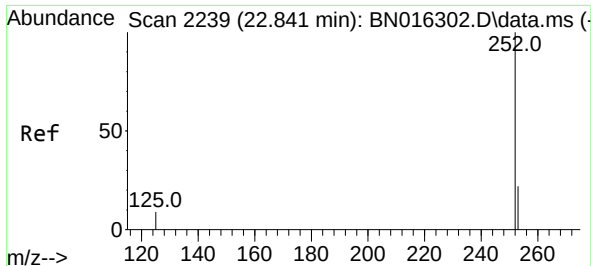
Tgt Ion:264	Resp:	116882
Ion Ratio	Lower	Upper
264	100	
260	24.5	18.9 28.3
265	30.2	23.7 35.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.480 ng
 RT: 25.822 min Scan# 3110
 Delta R.T. -0.000 min
 Lab File: BN016322.D
 Acq: 18 Sep 2021 07:20

Tgt Ion:276	Resp:	181246
Ion Ratio	Lower	Upper
276	100	
138	22.8	19.3 28.9
277	25.1	20.2 30.2





#37

Benzo(b)fluoranthene

Concen: 0.457 ng

RT: 22.841 min Scan# 2239

Delta R.T. -0.000 min

Lab File: BN016322.D

Acq: 18 Sep 2021 07:20

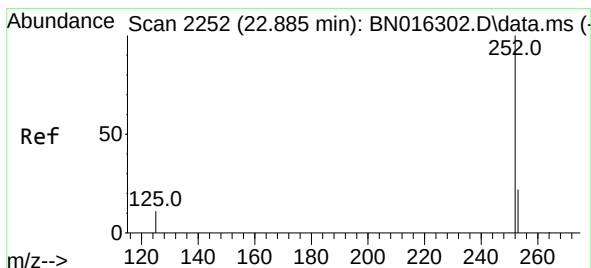
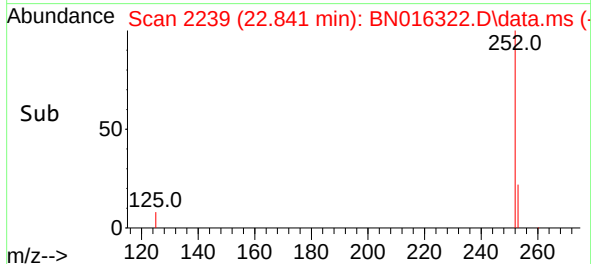
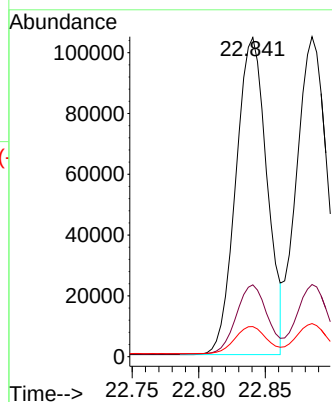
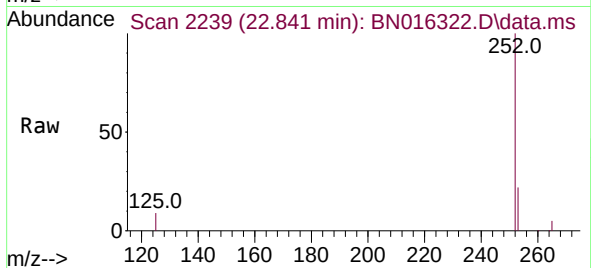
Tgt Ion:252 Resp: 169676

Ion Ratio Lower Upper

252 100

253 22.5 18.2 27.2

125 9.4 8.4 12.6



#38

Benzo(k)fluoranthene

Concen: 0.469 ng

RT: 22.885 min Scan# 2252

Delta R.T. -0.000 min

Lab File: BN016322.D

Acq: 18 Sep 2021 07:20

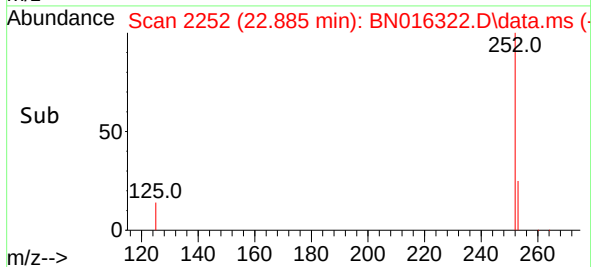
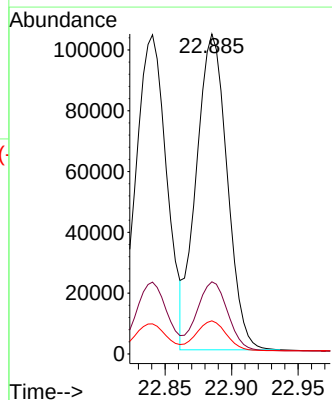
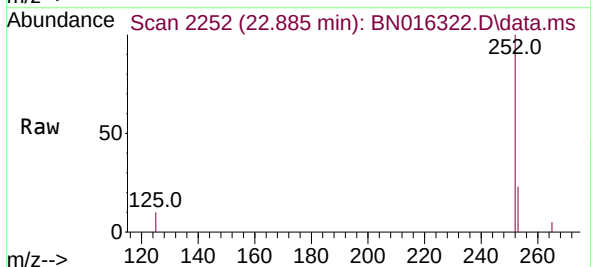
Tgt Ion:252 Resp: 167680

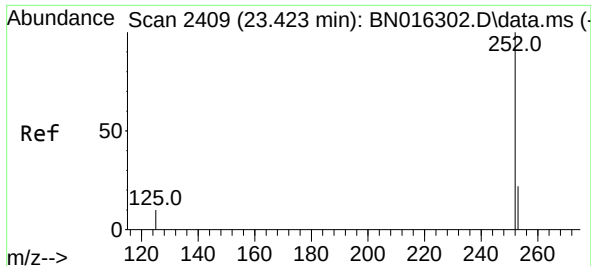
Ion Ratio Lower Upper

252 100

253 22.5 18.2 27.2

125 10.4 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.469 ng

RT: 23.422 min Scan# 2409

Delta R.T. -0.000 min

Lab File: BN016322.D

Acq: 18 Sep 2021 07:20

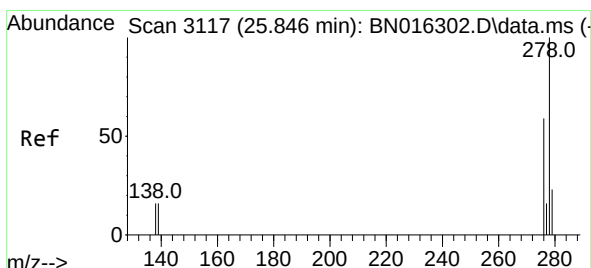
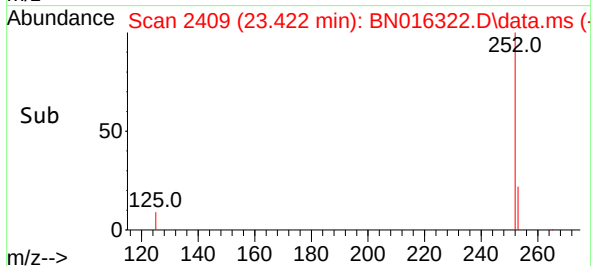
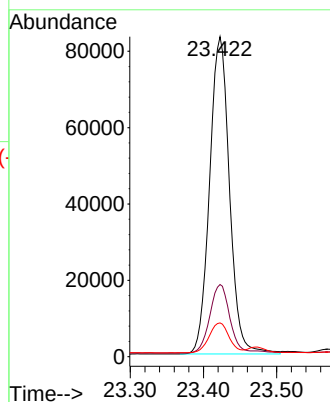
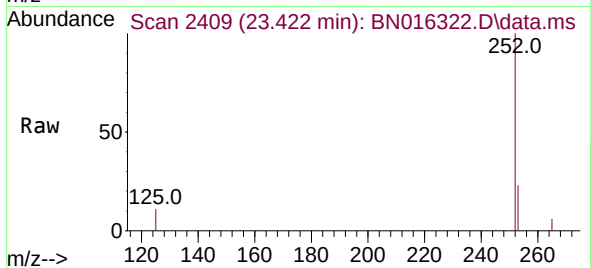
Tgt Ion:252 Resp: 157334

Ion Ratio Lower Upper

252 100

253 22.5 18.7 28.1

125 10.6 9.9 14.9



#40

Dibenzo(a,h)anthracene

Concen: 0.480 ng

RT: 25.842 min Scan# 3116

Delta R.T. -0.004 min

Lab File: BN016322.D

Acq: 18 Sep 2021 07:20

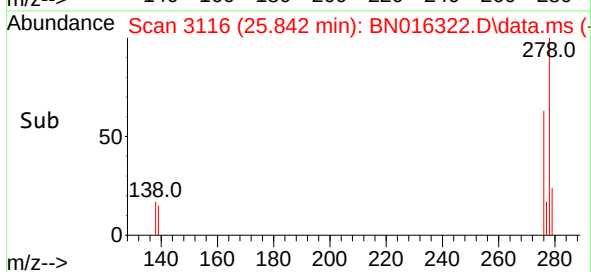
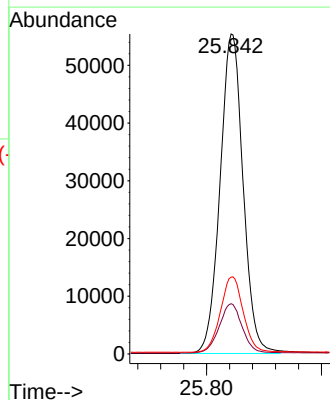
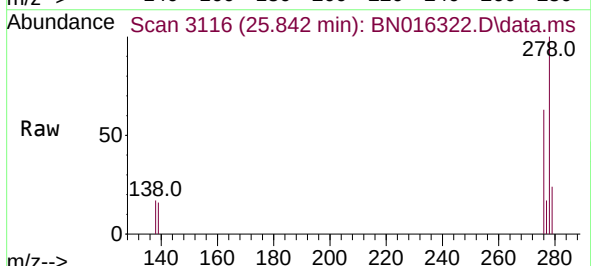
Tgt Ion:278 Resp: 153946

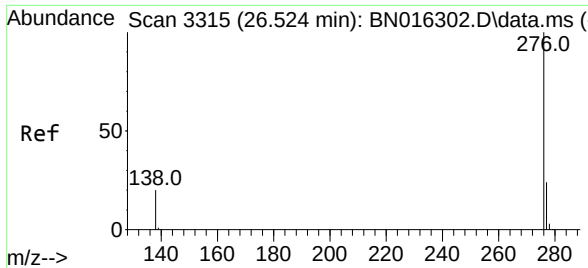
Ion Ratio Lower Upper

278 100

139 15.7 14.2 21.2

279 24.0 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.474 ng
RT: 26.520 min Scan# 3314
Delta R.T. -0.004 min
Lab File: BN016322.D
Acq: 18 Sep 2021 07:20

Instrument :
BNA_N
ClientSampleId :
PB139136BS

Tgt Ion:276 Resp: 151042
Ion Ratio Lower Upper
276 100
277 24.1 20.5 30.7
138 19.5 18.2 27.4

