

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112321\
 Data File : BN017552.D
 Acq On : 22 Nov 2021 19:34
 Operator : CG/JU
 Sample : PB140957BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB140957BSD

Quant Time: Nov 23 02:40:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 19 14:57:14 2021
 Response via : Initial Calibration

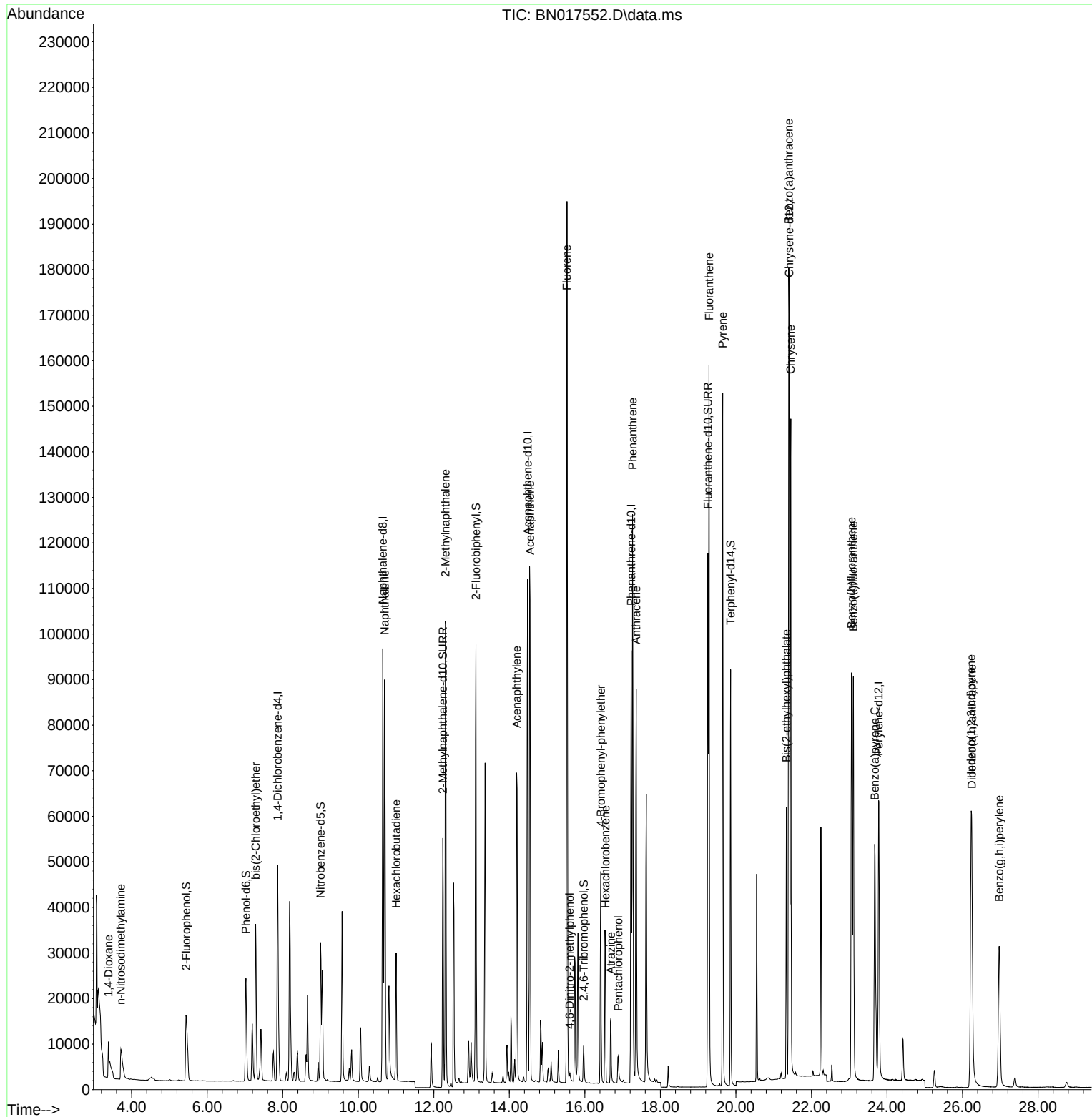
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.865	152	29035	0.400	ng	0.00
7) Naphthalene-d8	10.649	136	130959	0.400	ng	#-0.01
13) Acenaphthene-d10	14.486	164	68228	0.400	ng	0.00
19) Phenanthrene-d10	17.226	188	130591	0.400	ng	0.00
29) Chrysene-d12	21.409	240	116438	0.400	ng	# 0.00
35) Perylene-d12	23.780	264	89977	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.440	112	24350	0.338	ng	0.00
5) Phenol-d6	7.026	99	27419	0.338	ng	0.00
8) Nitrobenzene-d5	9.001	82	28500	0.330	ng	-0.01
11) 2-Methylnaphthalene-d10	12.240	152	76497	0.351	ng	0.00
14) 2,4,6-Tribromophenol	15.970	330	6331	0.302	ng	0.00
15) 2-Fluorobiphenyl	13.116	172	92051	0.362	ng	0.00
27) Fluoranthene-d10	19.258	212	137651	0.343	ng	0.00
31) Terphenyl-d14	19.859	244	92047	0.360	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.384	88	4722	0.339	ng	96
3) n-Nitrosodimethylamine	3.716	42	8846	0.309	ng	95
6) bis(2-Chloroethyl)ether	7.284	93	30363	0.366	ng	95
9) Naphthalene	10.700	128	117510	0.354	ng	100
10) Hexachlorobutadiene	11.004	225	23354	0.356	ng	# 99
12) 2-Methylnaphthalene	12.311	142	76653	0.359	ng	98
16) Acenaphthylene	14.194	152	89102	0.327	ng	100
17) Acenaphthene	14.549	154	66165	0.352	ng	99
18) Fluorene	15.526	166	79376	0.350	ng	99
20) 4,6-Dinitro-2-methylph...	15.602	198	1473	0.364	ng	98
21) 4-Bromophenyl-phenylether	16.423	248	24106	0.336	ng	# 74
22) Hexachlorobenzene	16.544	284	27242	0.351	ng	95
23) Atrazine	16.690	200	15287	0.322	ng	97
24) Pentachlorophenol	16.885	266	4705	0.335	ng	99
25) Phenanthrene	17.262	178	129155	0.353	ng	100
26) Anthracene	17.360	178	103992	0.333	ng	100
28) Fluoranthene	19.288	202	145029	0.359	ng	99
30) Pyrene	19.650	202	144353	0.366	ng	100
32) Benzo(a)anthracene	21.399	228	123390	0.340	ng	99
33) Chrysene	21.452	228	137355	0.355	ng	99
34) Bis(2-ethylhexyl)phtha...	21.335	149	49348	0.353	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.228	276	81342	0.296	ng	# 94
37) Benzo(b)fluoranthene	23.061	252	120335	0.368	ng	98
38) Benzo(k)fluoranthene	23.109	252	115086	0.362	ng	98
39) Benzo(a)pyrene	23.674	252	91557	0.339	ng	99
40) Dibenzo(a,h)anthracene	26.245	278	63959	0.284	ng	# 92
41) Benzo(g,h,i)perylene	26.970	276	70260	0.299	ng	96

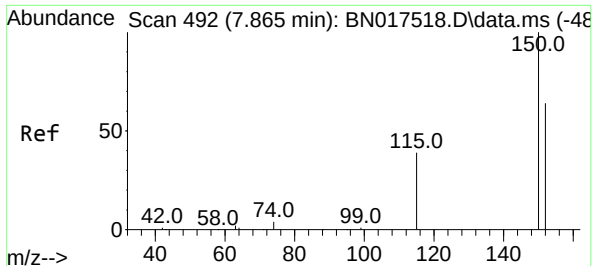
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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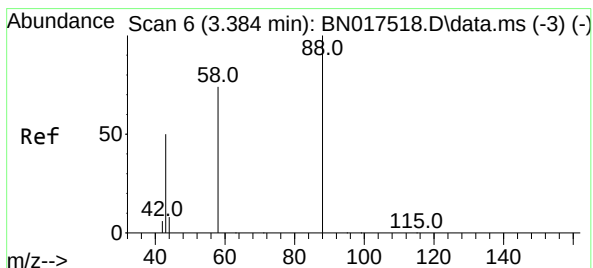
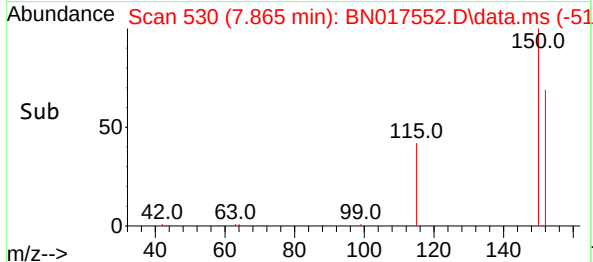
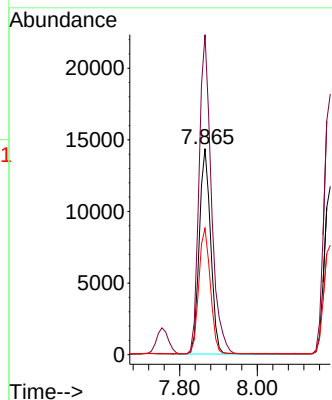
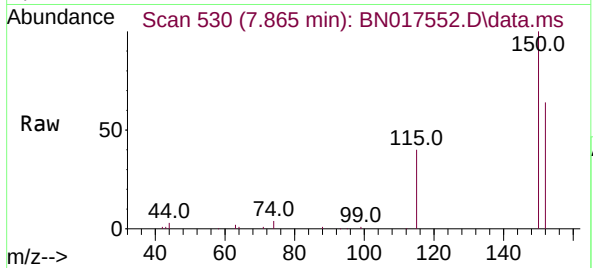




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.865 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN017552.D
 Acq: 22 Nov 2021 19:34

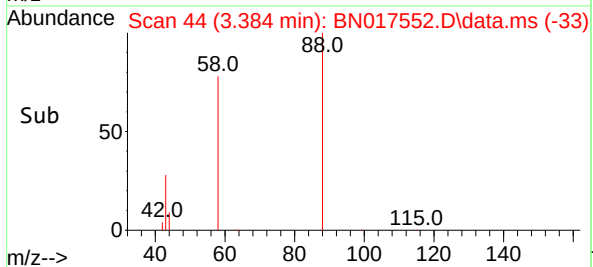
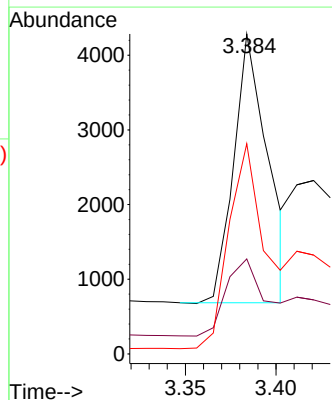
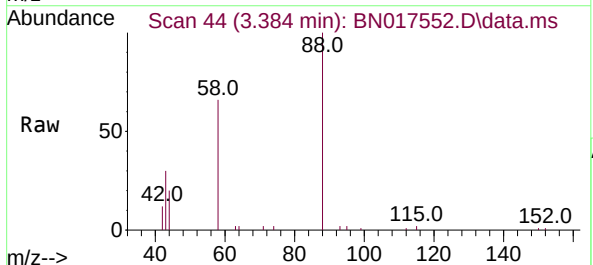
Instrument :
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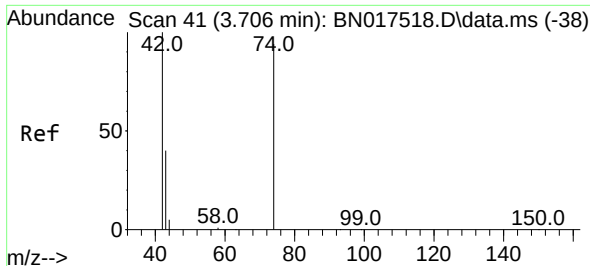
Tgt Ion:152 Resp: 29035
 Ion Ratio Lower Upper
 152 100
 150 155.3 123.0 184.4
 115 61.4 45.6 68.4



#2
 1,4-Dioxane
 Concen: 0.339 ng
 RT: 3.384 min Scan# 44
 Delta R.T. -0.000 min
 Lab File: BN017552.D
 Acq: 22 Nov 2021 19:34

Tgt Ion: 88 Resp: 4722
 Ion Ratio Lower Upper
 88 100
 43 33.3 24.7 37.1
 58 82.5 63.0 94.6

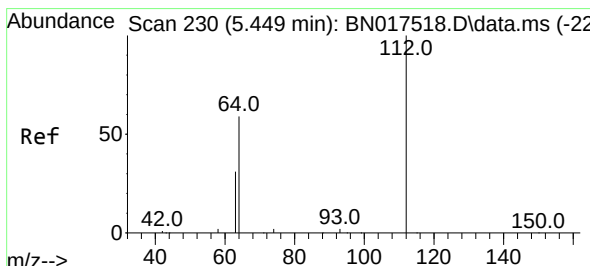
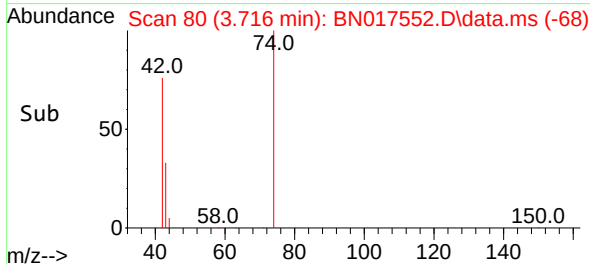
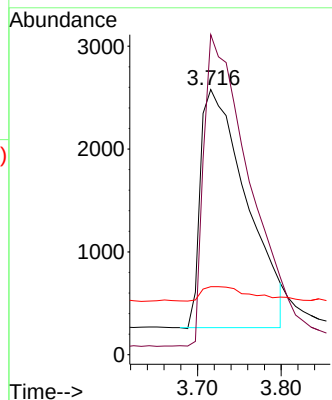
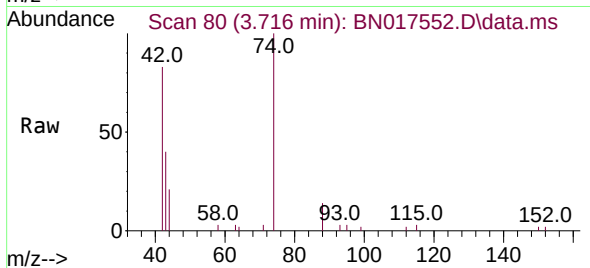




#3
 n-Nitrosodimethylamine
 Concen: 0.309 ng
 RT: 3.716 min Scan# 80
 Delta R.T. 0.010 min
 Lab File: BN017552.D
 Acq: 22 Nov 2021 19:34

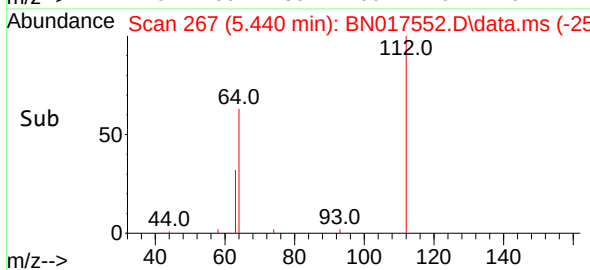
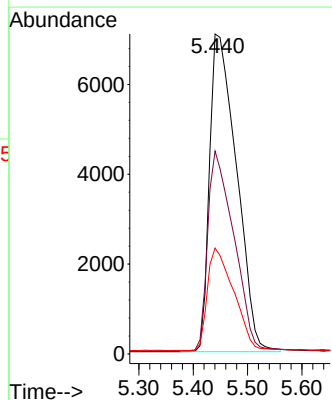
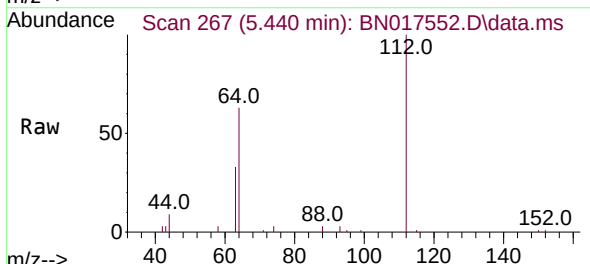
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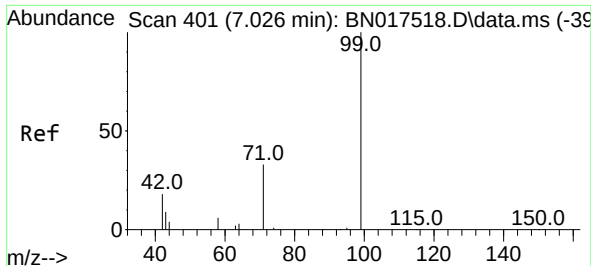
Tgt Ion: 42 Resp: 8846
 Ion Ratio Lower Upper
 42 100
 74 128.0 97.8 146.6
 44 5.9 5.5 8.3



#4
 2-Fluorophenol
 Concen: 0.338 ng
 RT: 5.440 min Scan# 267
 Delta R.T. -0.009 min
 Lab File: BN017552.D
 Acq: 22 Nov 2021 19:34

Tgt Ion: 112 Resp: 24350
 Ion Ratio Lower Upper
 112 100
 64 60.7 47.6 71.4
 63 31.6 24.6 37.0

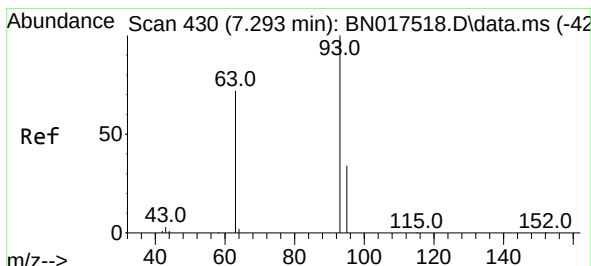
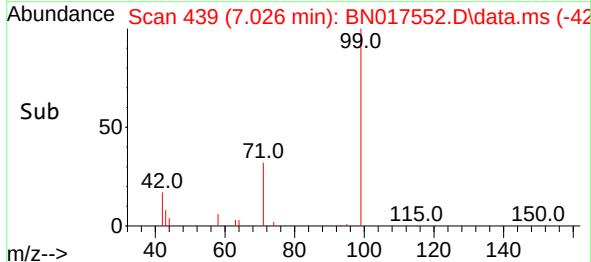
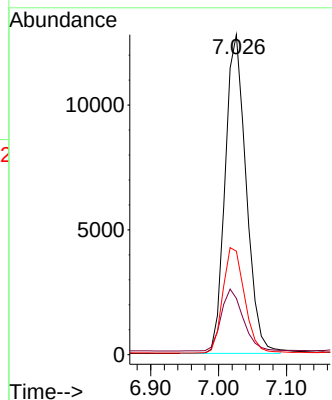
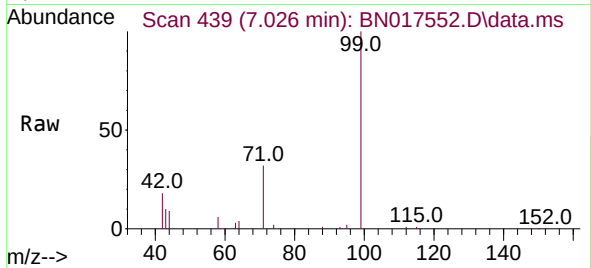




#5
Phenol-d6
Concen: 0.338 ng
RT: 7.026 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

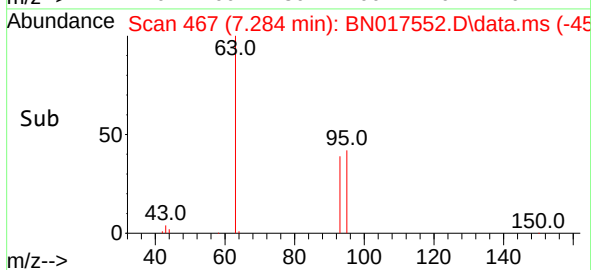
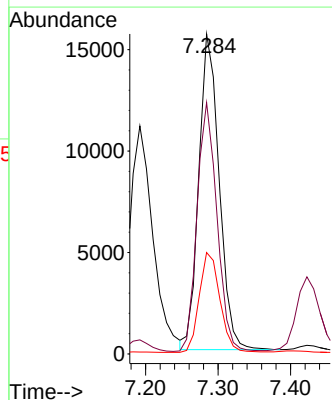
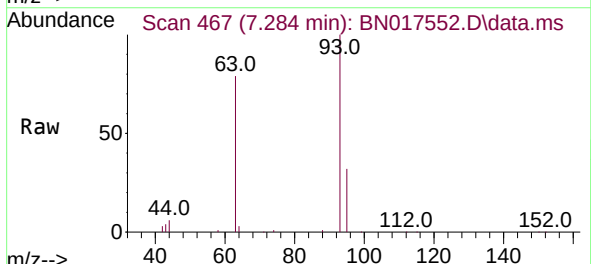
Instrument :
BNA_N
ClientSampleId :
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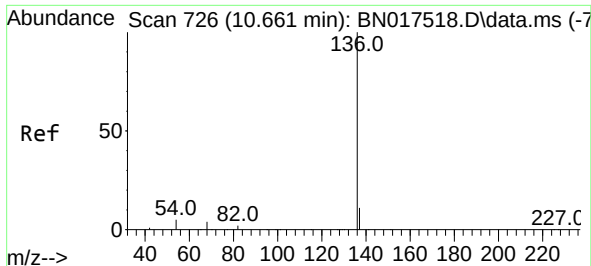
Tgt Ion: 99 Resp: 27419
Ion Ratio Lower Upper
99 100
42 20.2 17.0 25.6
71 34.2 24.8 37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.366 ng
RT: 7.284 min Scan# 467
Delta R.T. -0.009 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

Tgt Ion: 93 Resp: 30363
Ion Ratio Lower Upper
93 100
63 77.2 65.8 98.6
95 32.1 26.6 39.8

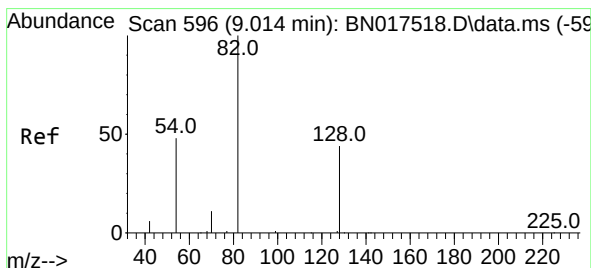
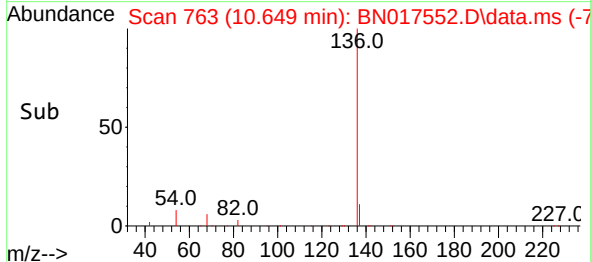
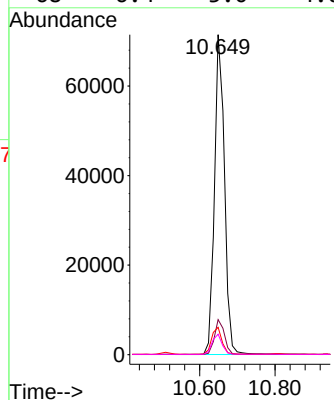
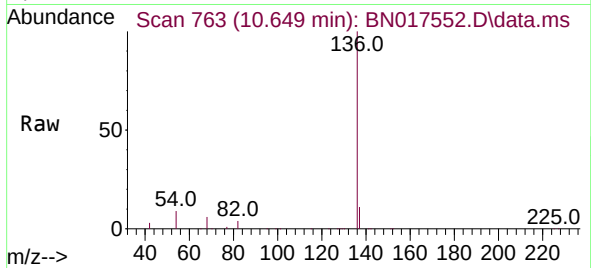




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.649 min Scan# 70
Delta R.T. -0.012 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

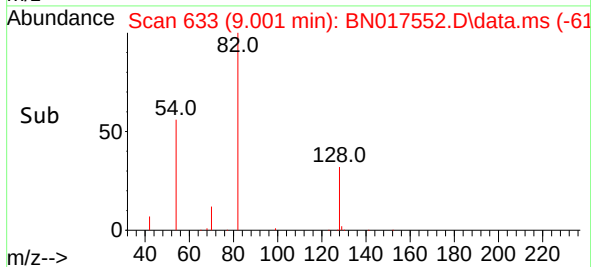
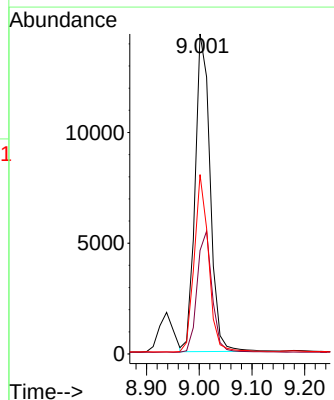
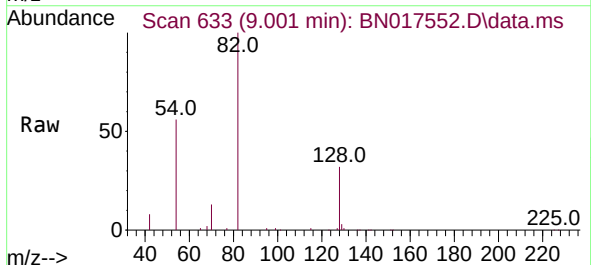
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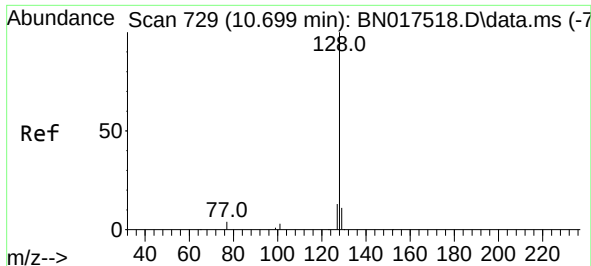
Tgt Ion:136 Resp: 130959
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 8.6 4.0 6.0#
68 6.4 3.0 4.6#



#8
Nitrobenzene-d5
Concen: 0.330 ng
RT: 9.001 min Scan# 633
Delta R.T. -0.013 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

Tgt Ion: 82 Resp: 28500
Ion Ratio Lower Upper
82 100
128 32.4 27.7 41.5
54 56.0 49.2 73.8

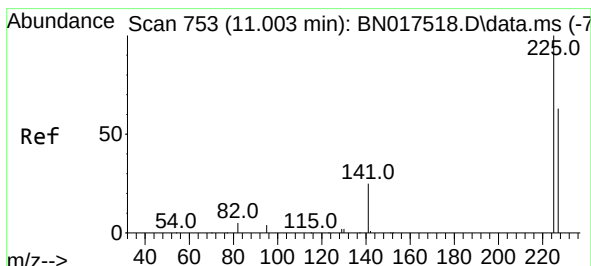
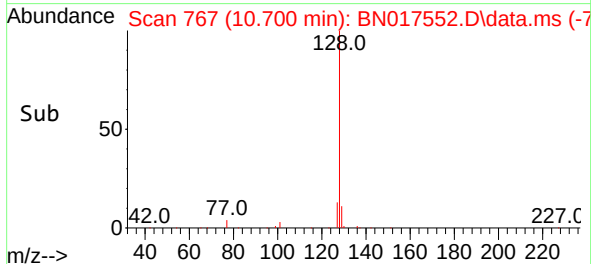
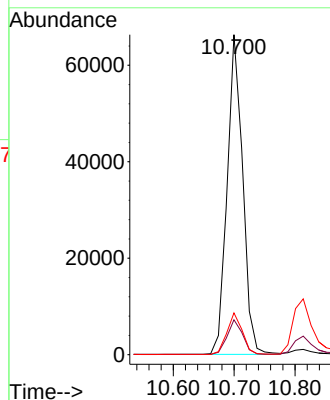
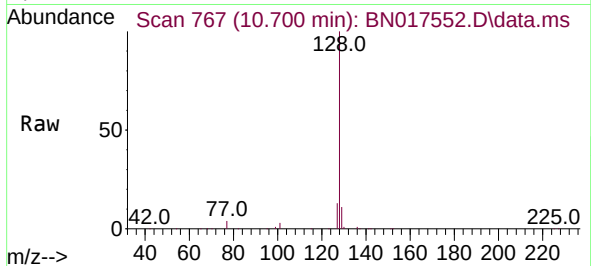




#9
Naphthalene
Concen: 0.354 ng
RT: 10.700 min Scan# 709
Delta R.T. 0.001 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

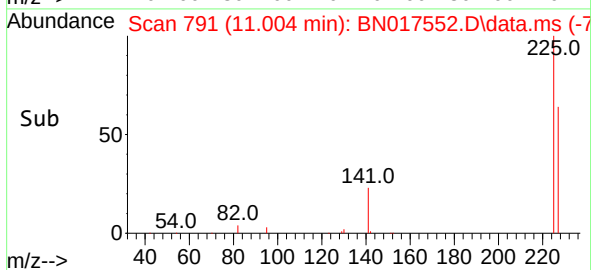
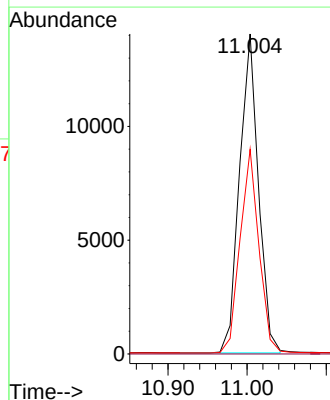
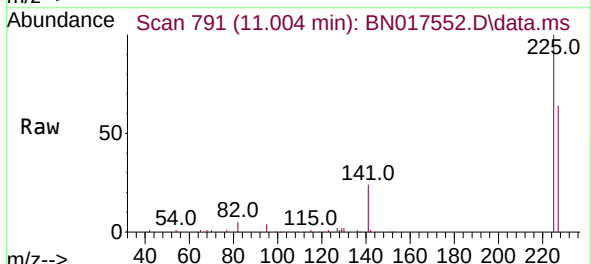
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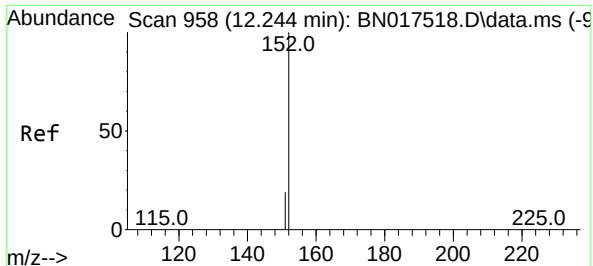
Tgt Ion:128 Resp: 117510
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.1 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.356 ng
RT: 11.004 min Scan# 791
Delta R.T. 0.001 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

Tgt Ion:225 Resp: 23354
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.3 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.351 ng

RT: 12.240 min Scan# 91

Delta R.T. -0.004 min

Lab File: BN017552.D

Acq: 22 Nov 2021 19:34

Instrument :

BNA_N

ClientSampleId :

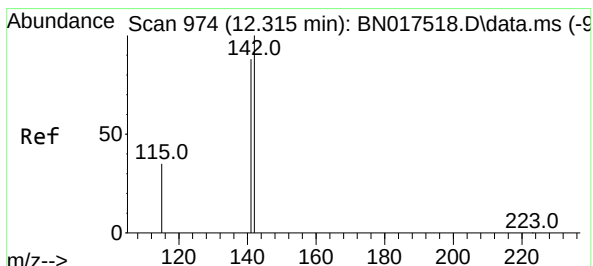
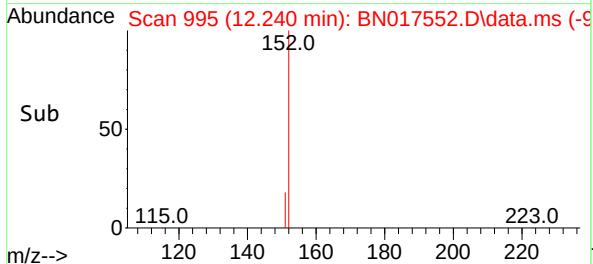
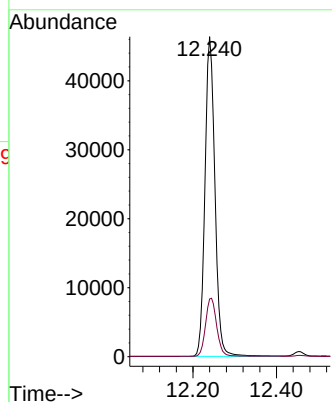
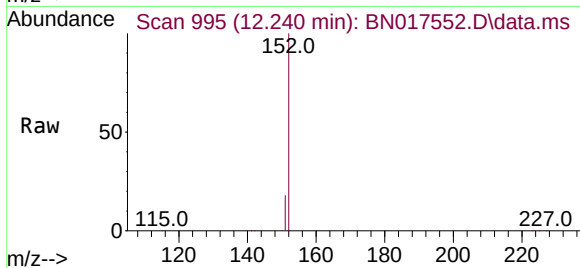
PB140957BSD

Tgt Ion:152 Resp: 76497

Ion Ratio Lower Upper

152 100

151 20.4 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.359 ng

RT: 12.311 min Scan# 1011

Delta R.T. -0.004 min

Lab File: BN017552.D

Acq: 22 Nov 2021 19:34

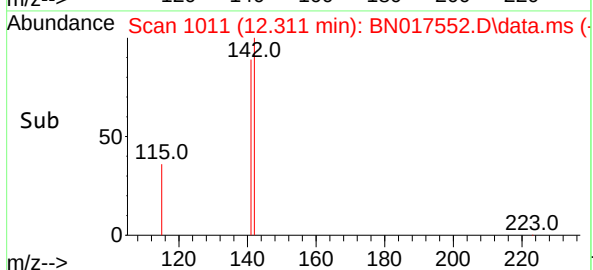
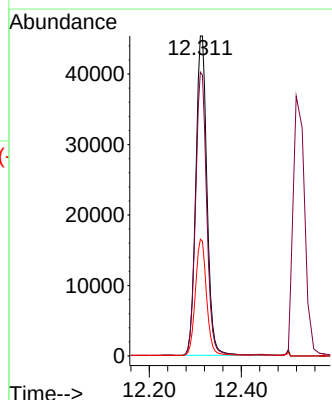
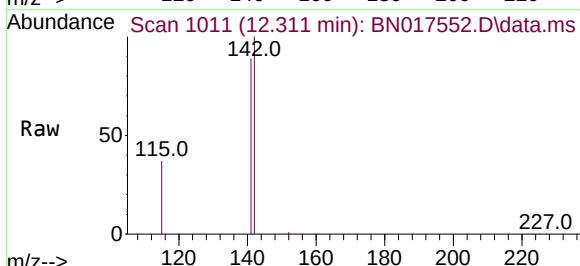
Tgt Ion:142 Resp: 76653

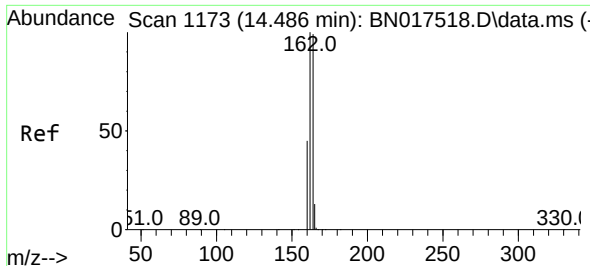
Ion Ratio Lower Upper

142 100

141 88.7 70.6 106.0

115 36.5 25.8 38.6

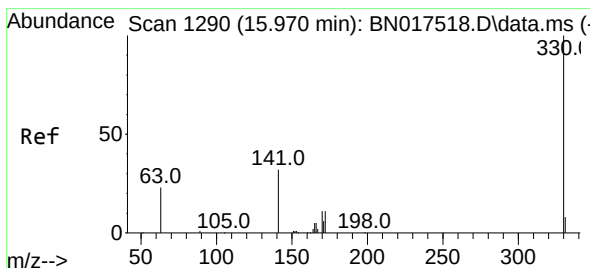
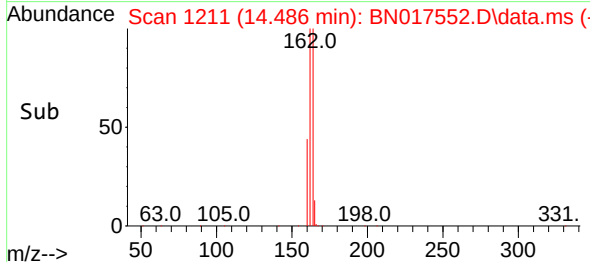
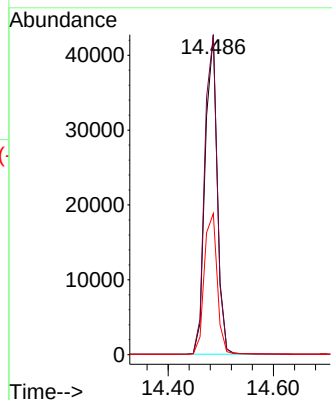
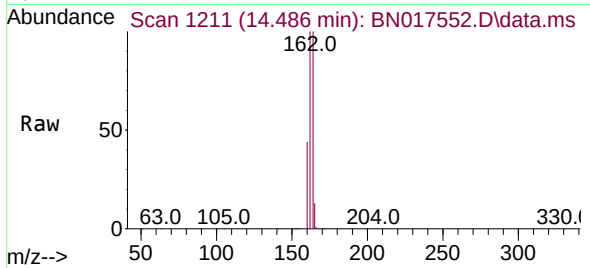




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.486 min Scan# 1173
Delta R.T. -0.000 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

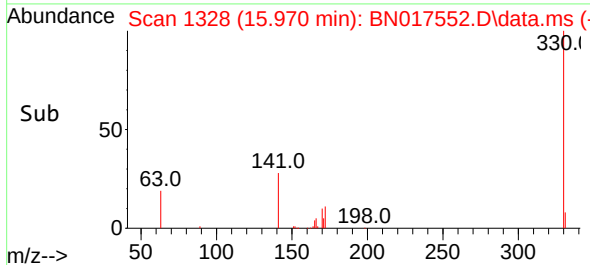
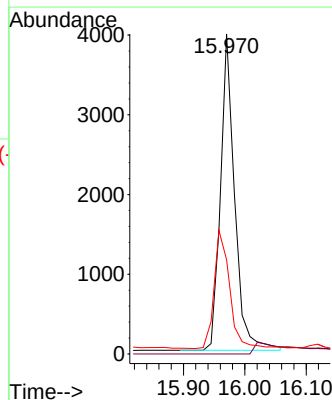
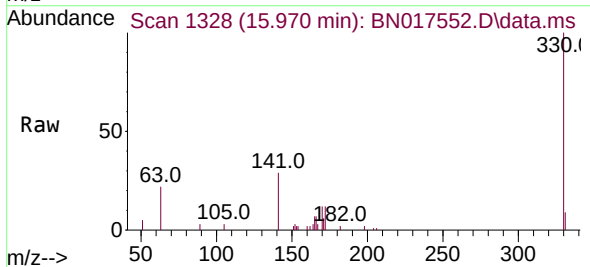
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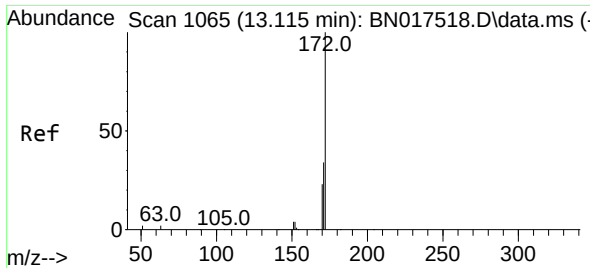
Tgt Ion:164 Resp: 68228
Ion Ratio Lower Upper
164 100
162 99.8 81.4 122.2
160 44.1 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.302 ng
RT: 15.970 min Scan# 1328
Delta R.T. 0.000 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

Tgt Ion:330 Resp: 6331
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 41.0 28.9 43.3

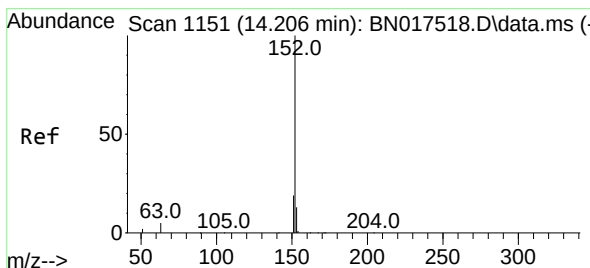
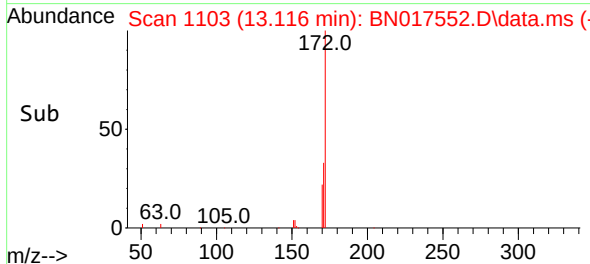
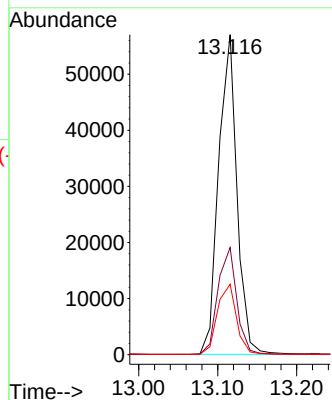
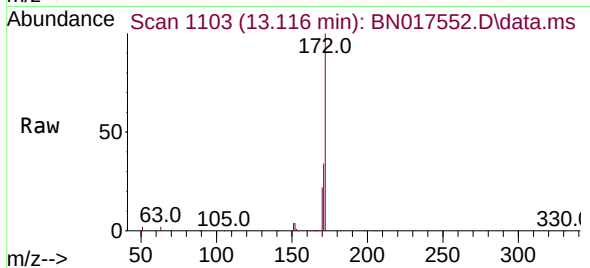




#15
2-Fluorobiphenyl
Concen: 0.362 ng
RT: 13.116 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

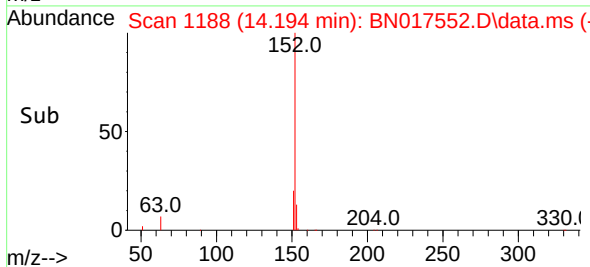
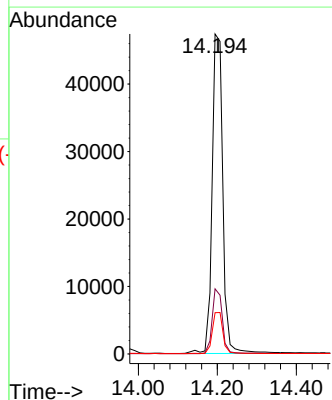
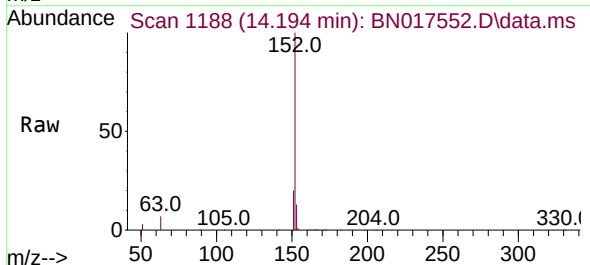
Instrument :
BNA_N
ClientSampleId :
PB140957BSD

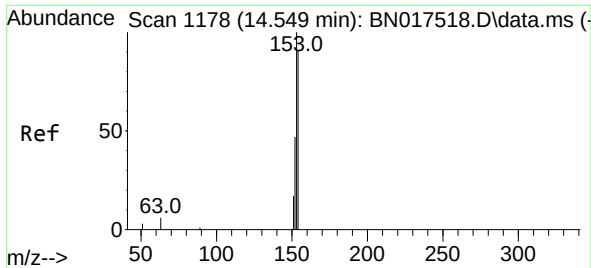
Tgt Ion:172 Resp: 92051
Ion Ratio Lower Upper
172 100
171 33.5 28.7 43.1
170 22.0 19.4 29.2



#16
Acenaphthylene
Concen: 0.327 ng
RT: 14.194 min Scan# 1188
Delta R.T. -0.012 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

Tgt Ion:152 Resp: 89102
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.4 15.6

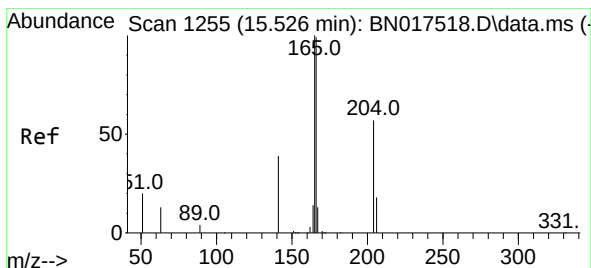
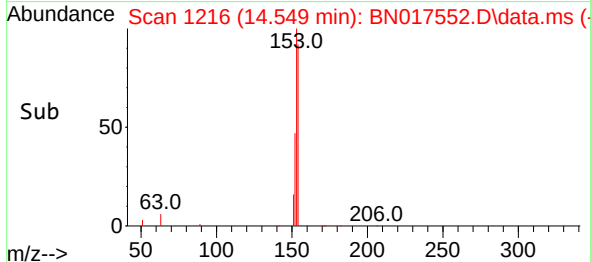
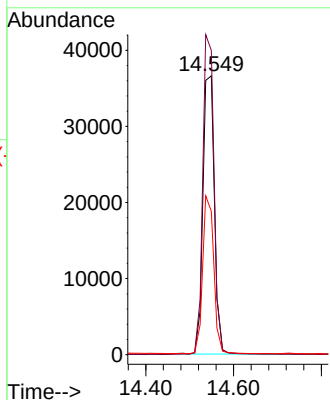
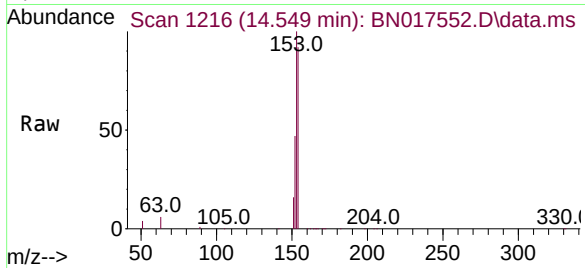




#17
Acenaphthene
Concen: 0.352 ng
RT: 14.549 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

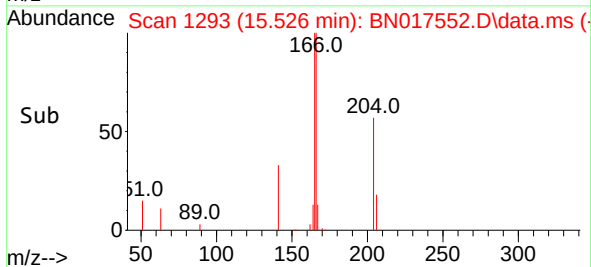
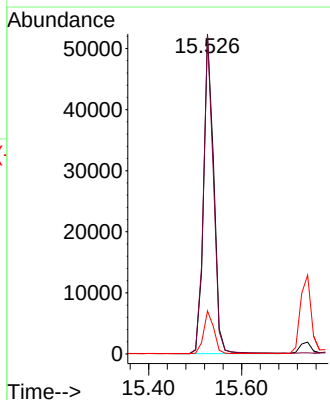
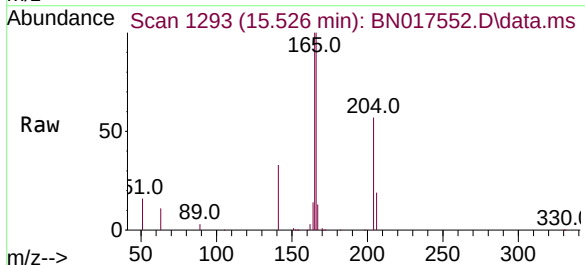
Instrument :
BNA_N
ClientSampleId :
PB140957BSD

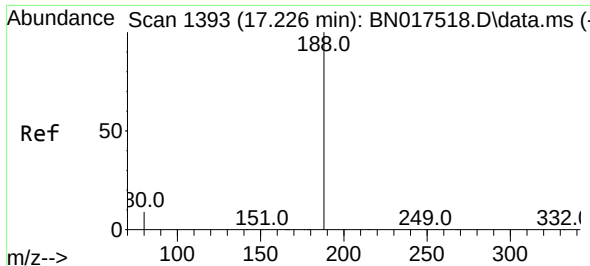
Tgt Ion:154 Resp: 66165
Ion Ratio Lower Upper
154 100
153 112.7 91.2 136.8
152 54.7 44.3 66.5



#18
Fluorene
Concen: 0.350 ng
RT: 15.526 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

Tgt Ion:166 Resp: 79376
Ion Ratio Lower Upper
166 100
165 98.2 77.9 116.9
167 13.6 10.9 16.3

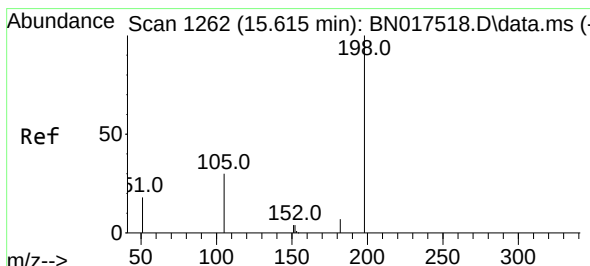
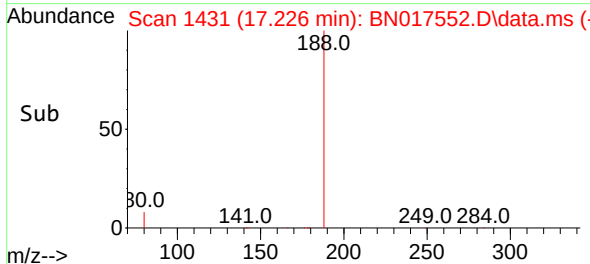
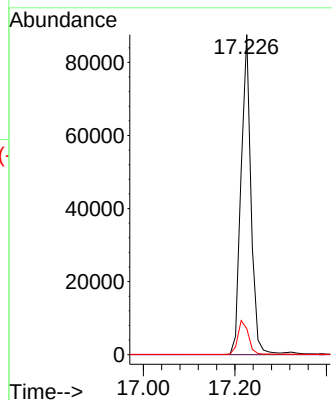
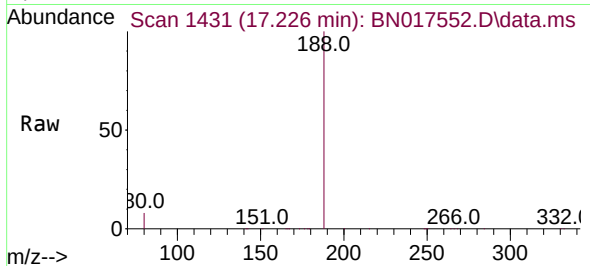




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.226 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

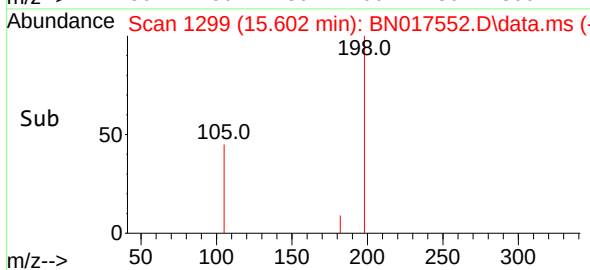
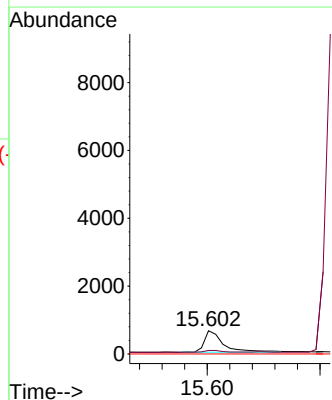
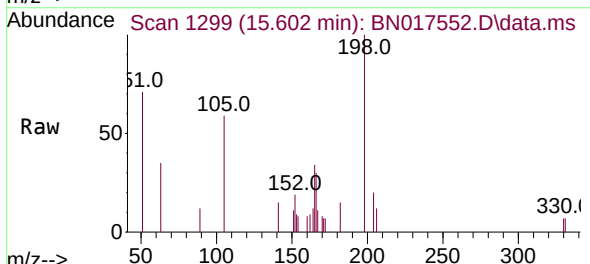
Instrument :
BNA_N
ClientSampleId :
PB140957BSD

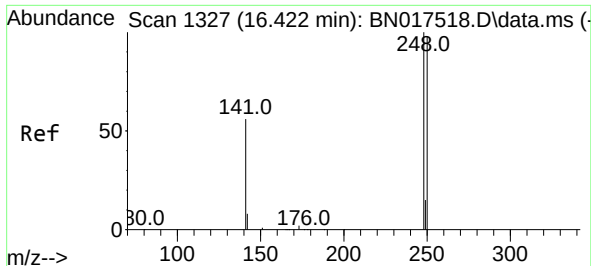
Tgt Ion:188 Resp: 130591
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.1 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.364 ng
RT: 15.602 min Scan# 1299
Delta R.T. -0.013 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

Tgt Ion:198 Resp: 1473
Ion Ratio Lower Upper
198 100
182 15.2 11.4 17.2
77 0.0 0.0 0.0

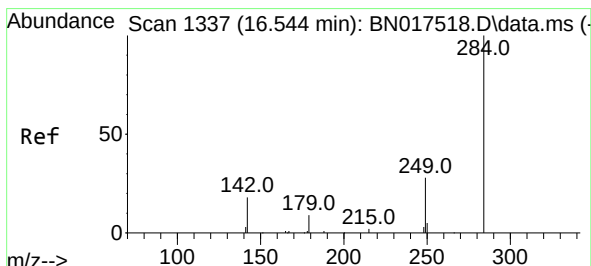
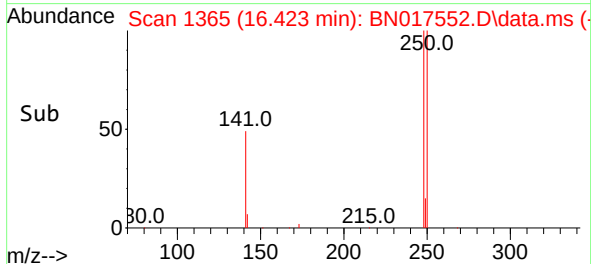
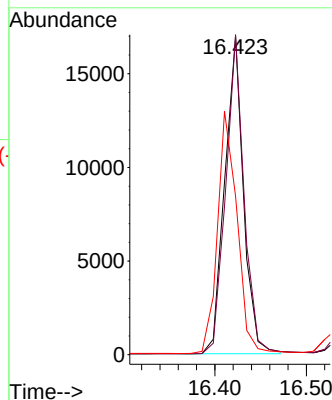
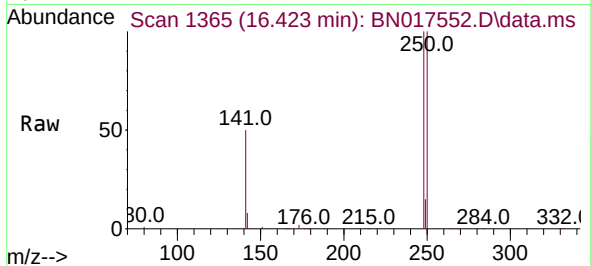




#21
4-Bromophenyl-phenylether
Concen: 0.336 ng
RT: 16.423 min Scan# 1365
Delta R.T. 0.001 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

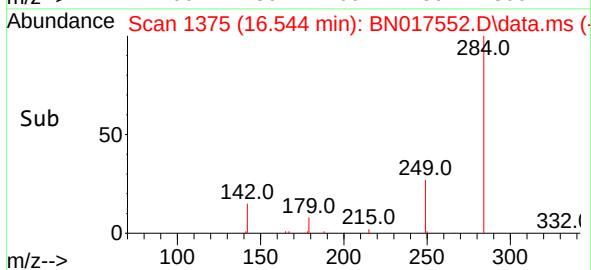
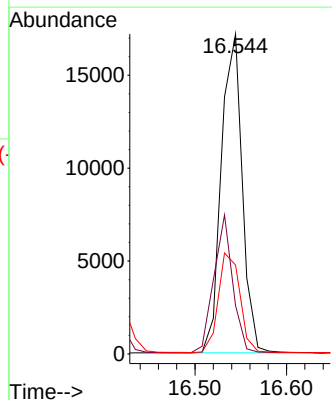
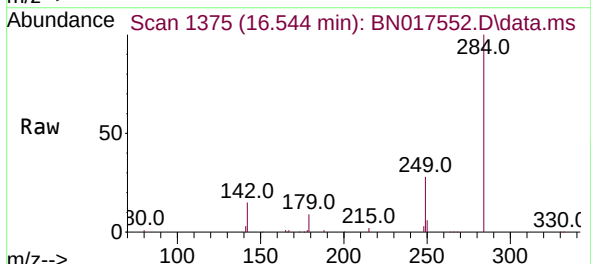
Instrument :
BNA_N
ClientSampleId :
PB140957BSD

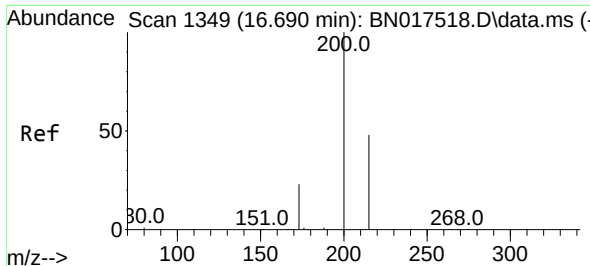
Tgt Ion:248 Resp: 24106
Ion Ratio Lower Upper
248 100
250 100.4 71.8 107.8
141 49.7 70.9 106.3#



#22
Hexachlorobenzene
Concen: 0.351 ng
RT: 16.544 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

Tgt Ion:284 Resp: 27242
Ion Ratio Lower Upper
284 100
142 38.7 28.2 42.2
249 32.2 24.4 36.6

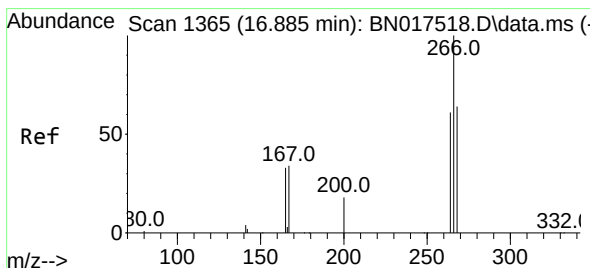
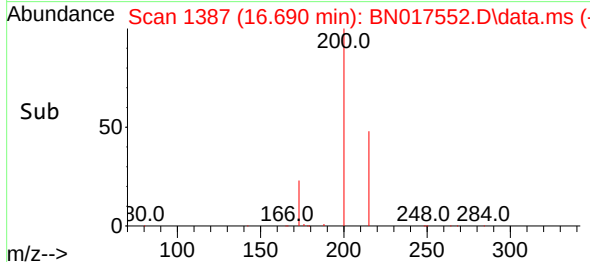
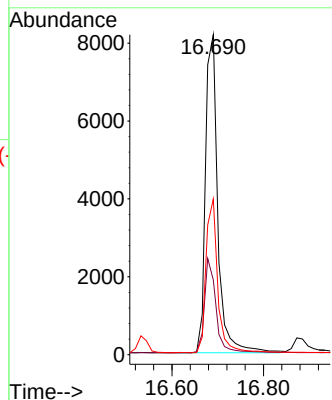
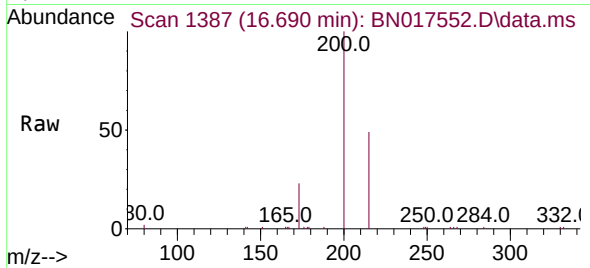




#23
 Atrazine
 Concen: 0.322 ng
 RT: 16.690 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN017552.D
 Acq: 22 Nov 2021 19:34

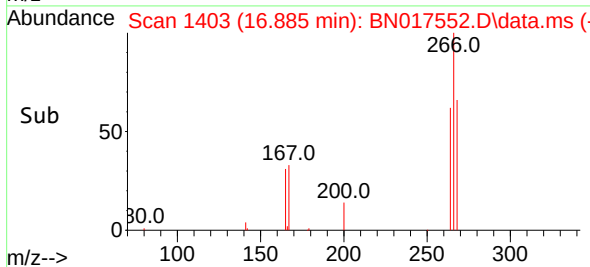
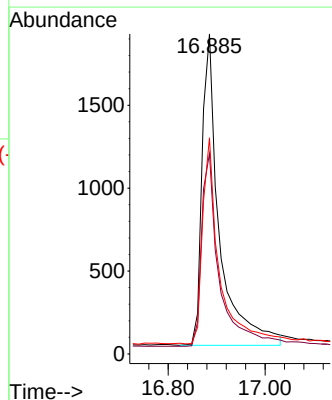
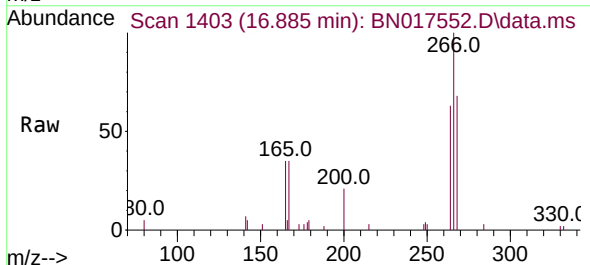
Instrument :
 BNA_N
 ClientSampleId :
 PB140957BSD

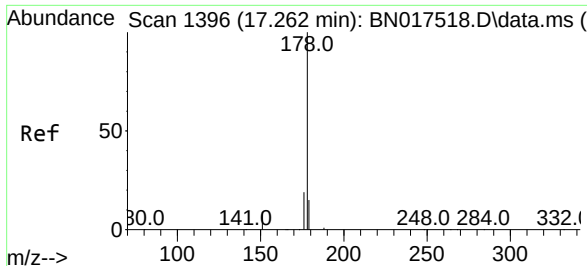
Tgt Ion:200 Resp: 15287
 Ion Ratio Lower Upper
 200 100
 173 23.3 17.6 26.4
 215 48.6 40.2 60.4



#24
 Pentachlorophenol
 Concen: 0.335 ng
 RT: 16.885 min Scan# 1403
 Delta R.T. 0.000 min
 Lab File: BN017552.D
 Acq: 22 Nov 2021 19:34

Tgt Ion:266 Resp: 4705
 Ion Ratio Lower Upper
 266 100
 264 63.0 49.8 74.8
 268 63.8 51.3 76.9

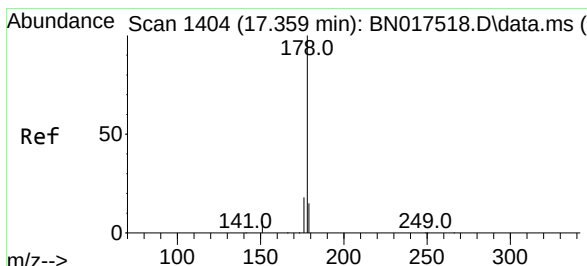
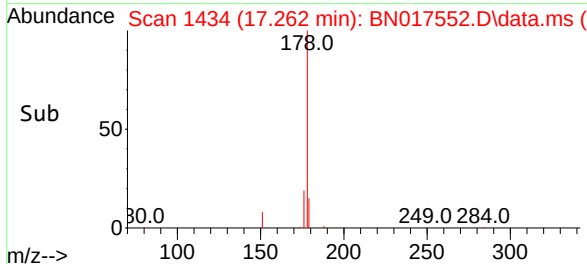
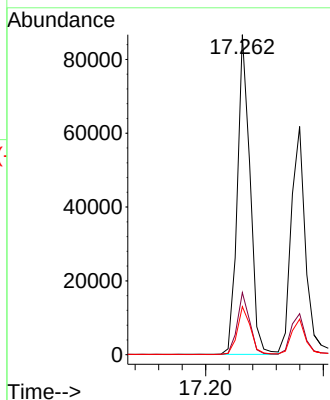
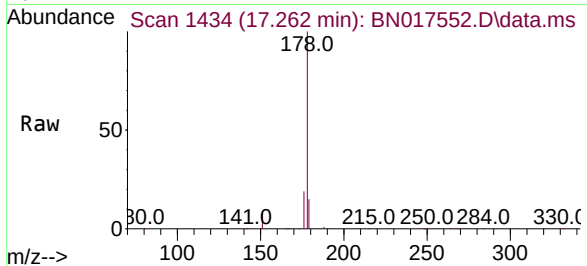




#25
Phenanthrene
Concen: 0.353 ng
RT: 17.262 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

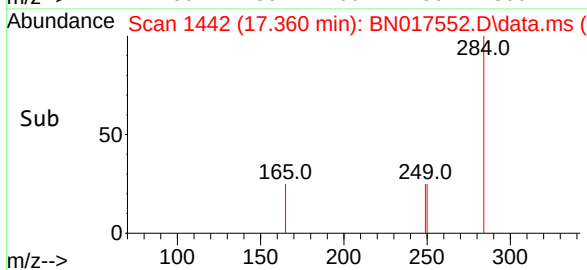
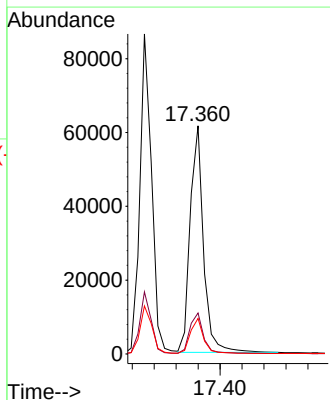
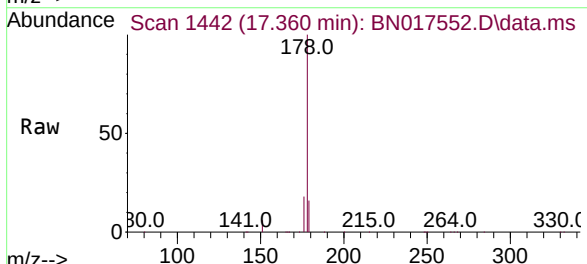
Instrument :
BNA_N
ClientSampleId :
PB140957BSD

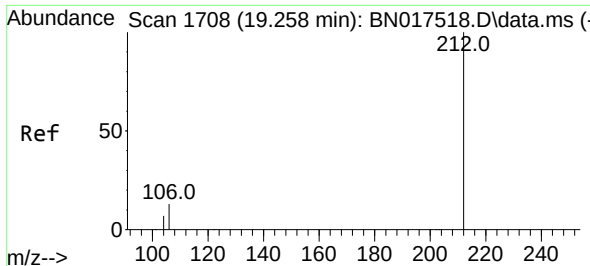
Tgt Ion:178 Resp: 129155
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.6
179 15.6 12.3 18.5



#26
Anthracene
Concen: 0.333 ng
RT: 17.360 min Scan# 1442
Delta R.T. 0.001 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

Tgt Ion:178 Resp: 103992
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.2 12.2 18.4

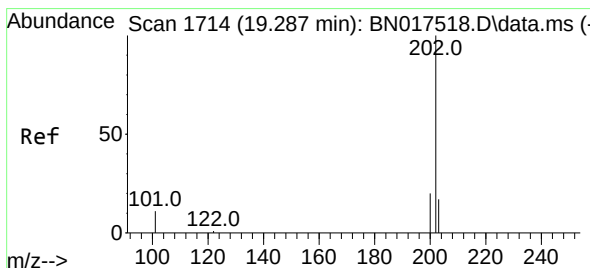
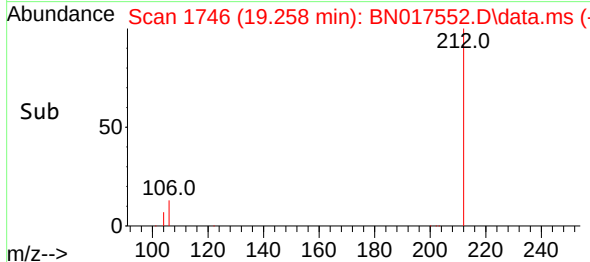
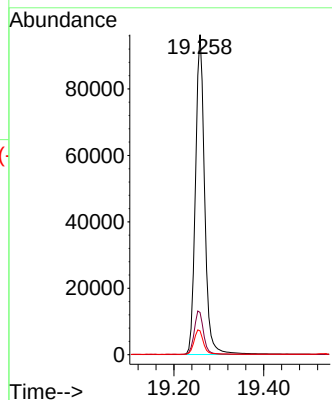
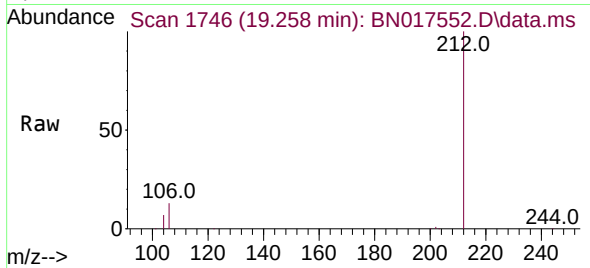




#27
Fluoranthene-d10
Concen: 0.343 ng
RT: 19.258 min Scan# 1708
Delta R.T. -0.000 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

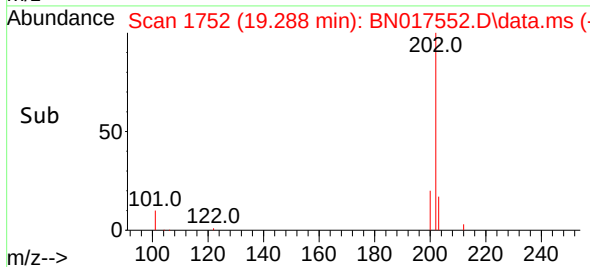
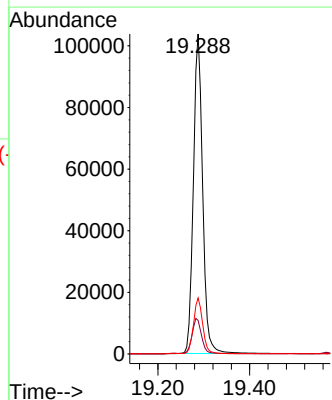
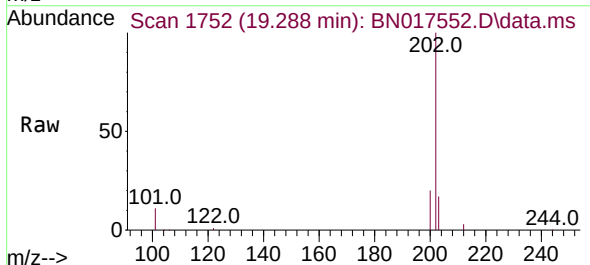
Instrument :
BNA_N
ClientSampleId :
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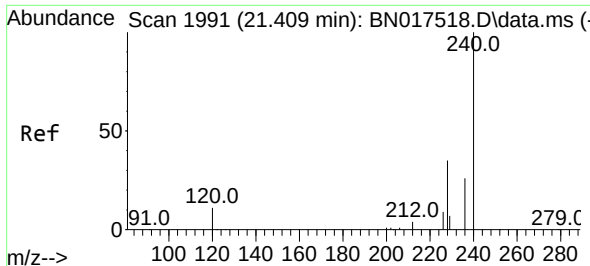
Tgt Ion:212 Resp: 137651
Ion Ratio Lower Upper
212 100
106 13.8 10.5 15.7
104 7.8 5.8 8.6



#28
Fluoranthene
Concen: 0.359 ng
RT: 19.288 min Scan# 1752
Delta R.T. 0.001 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

Tgt Ion:202 Resp: 145029
Ion Ratio Lower Upper
202 100
101 11.6 8.9 13.3
203 17.3 13.8 20.6

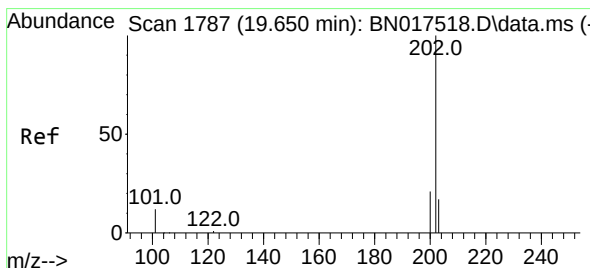
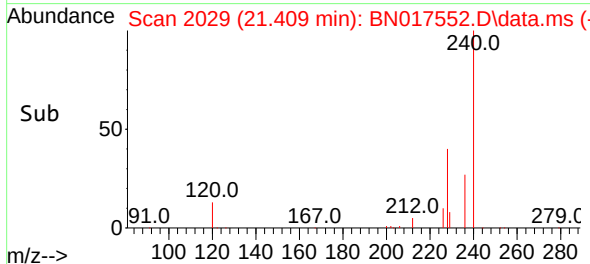
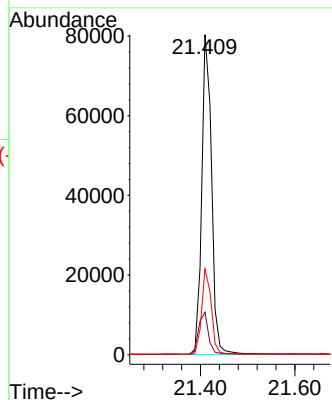
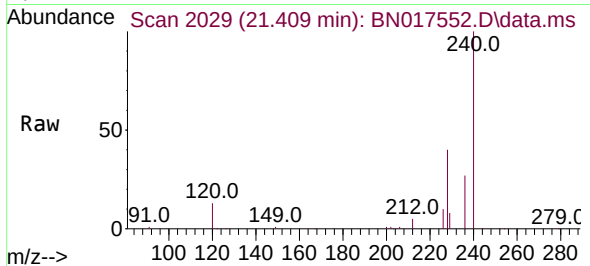




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.409 min Scan# 20
Delta R.T. 0.000 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

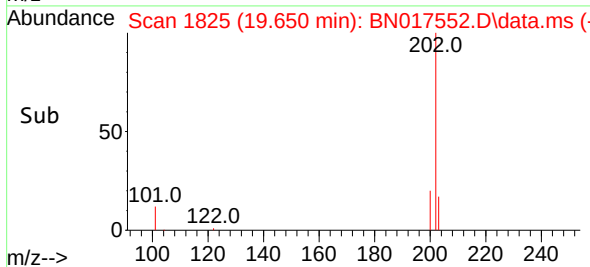
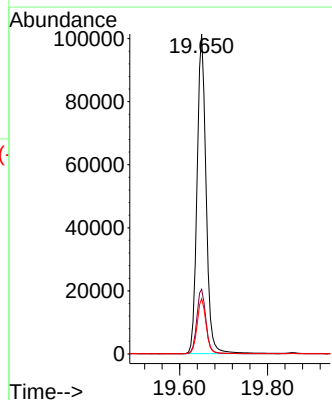
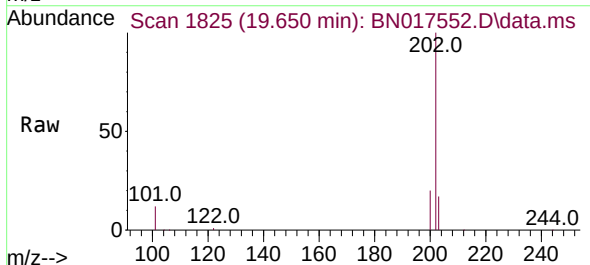
Instrument :
BNA_N
ClientSampleId :
PB140957BSD

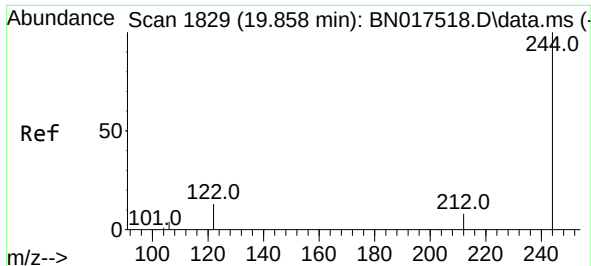
Tgt Ion:240 Resp: 116438
Ion Ratio Lower Upper
240 100
120 13.3 4.2 6.2#
236 26.8 20.0 30.0



#30
Pyrene
Concen: 0.366 ng
RT: 19.650 min Scan# 1825
Delta R.T. 0.000 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

Tgt Ion:202 Resp: 144353
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.3 14.0 21.0

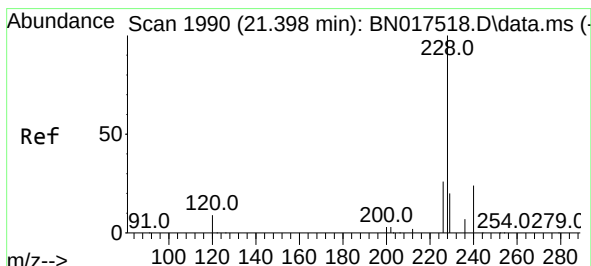
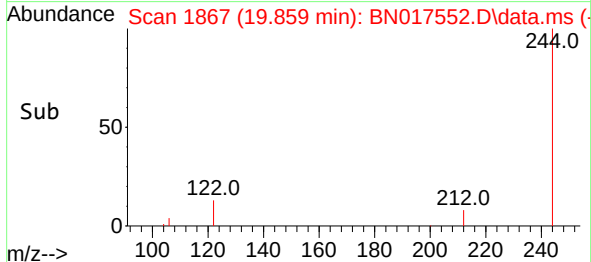
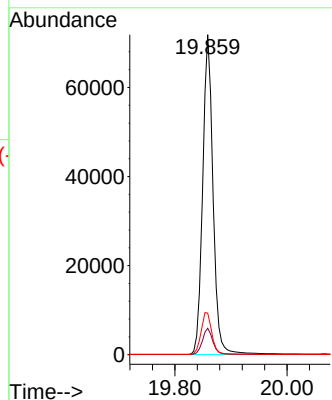
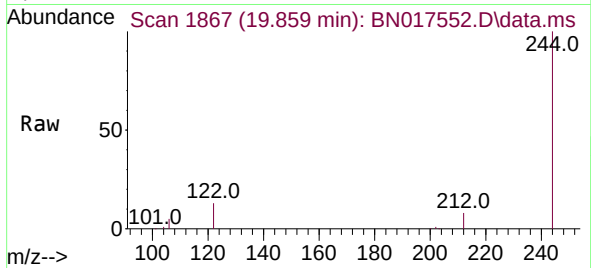




#31
 Terphenyl-d14
 Concen: 0.360 ng
 RT: 19.859 min Scan# 11
 Delta R.T. 0.001 min
 Lab File: BN017552.D
 Acq: 22 Nov 2021 19:34

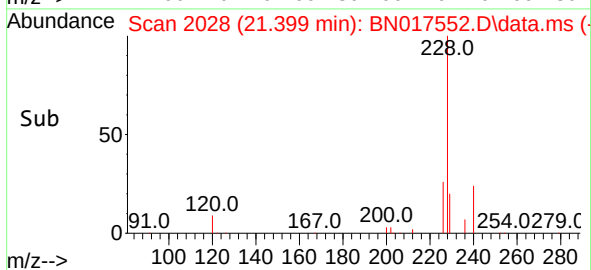
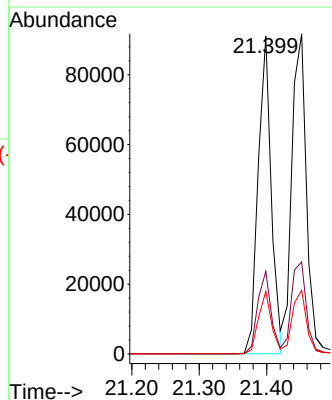
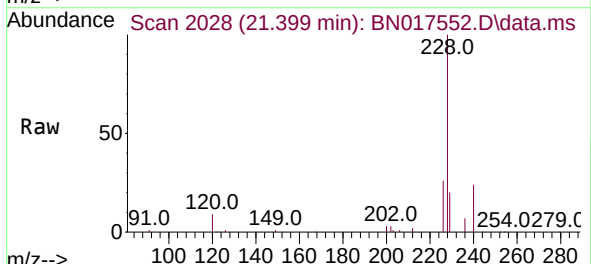
Instrument :
 BNA_N
 ClientSampleId :
 PB140957BSD

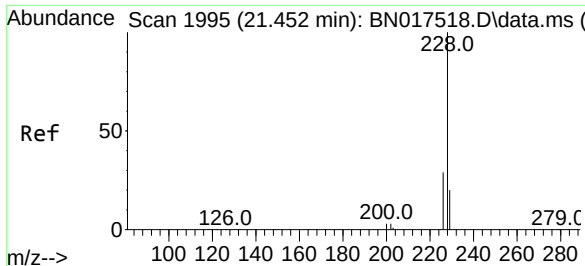
Tgt Ion:244 Resp: 92047
 Ion Ratio Lower Upper
 244 100
 212 8.3 5.7 8.5
 122 13.0 8.6 13.0#



#32
 Benzo(a)anthracene
 Concen: 0.340 ng
 RT: 21.399 min Scan# 2028
 Delta R.T. 0.001 min
 Lab File: BN017552.D
 Acq: 22 Nov 2021 19:34

Tgt Ion:228 Resp: 123390
 Ion Ratio Lower Upper
 228 100
 226 26.0 21.3 31.9
 229 19.7 15.7 23.5

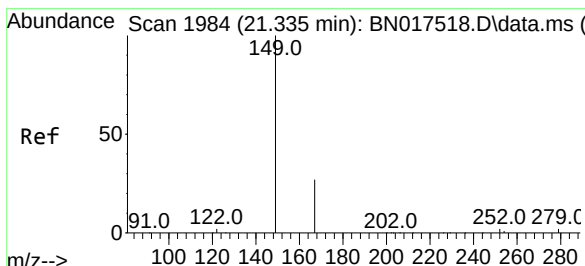
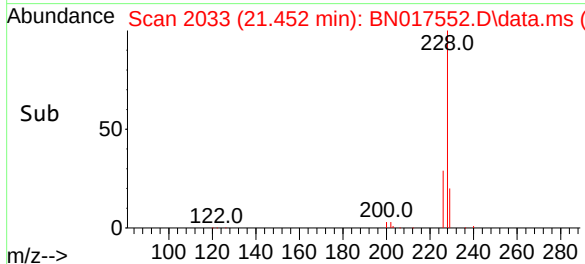
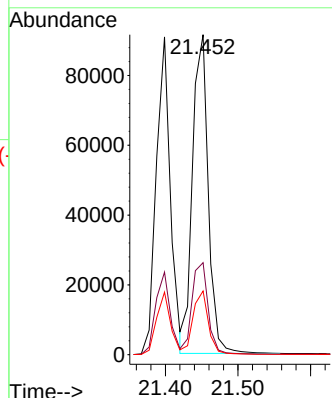
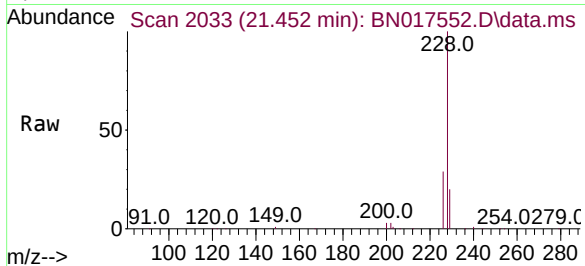




#33
Chrysene
Concen: 0.355 ng
RT: 21.452 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

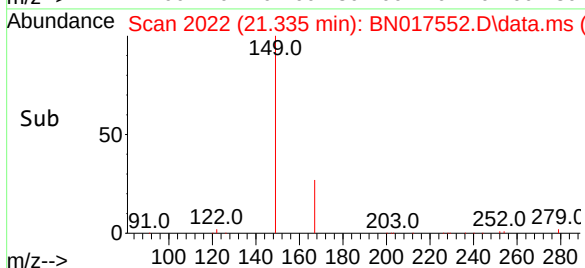
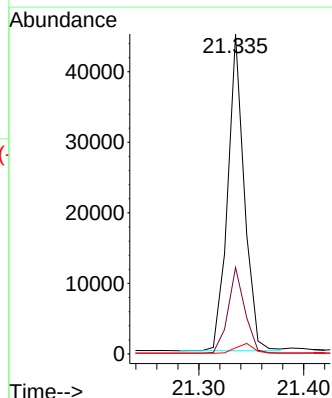
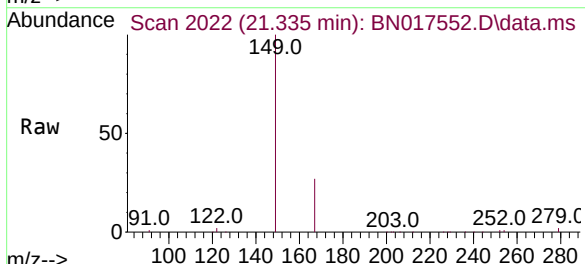
Instrument :
BNA_N
ClientSampleId :
PB140957BSD

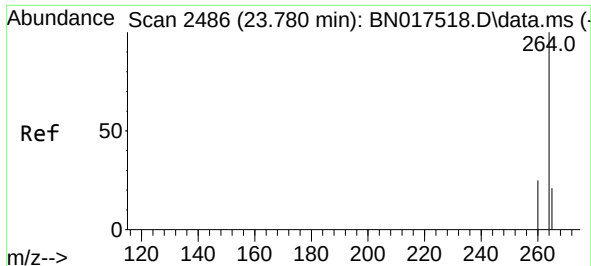
Tgt Ion:228 Resp: 137355
Ion Ratio Lower Upper
228 100
226 28.7 23.3 34.9
229 19.9 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.353 ng
RT: 21.335 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

Tgt Ion:149 Resp: 49348
Ion Ratio Lower Upper
149 100
167 27.4 21.8 32.6
279 3.3 3.4 5.0#

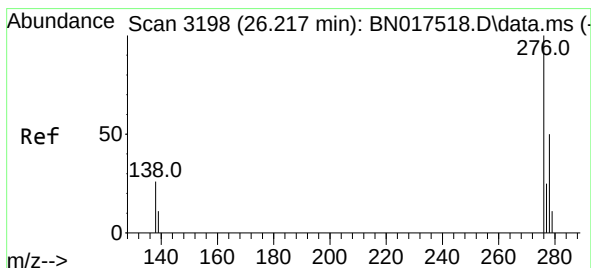
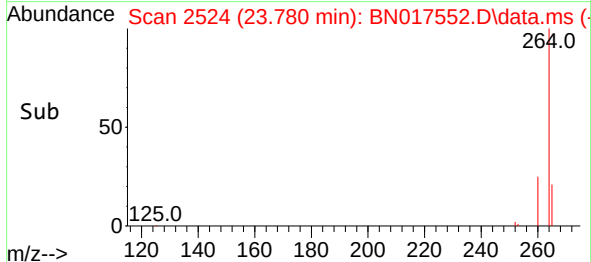
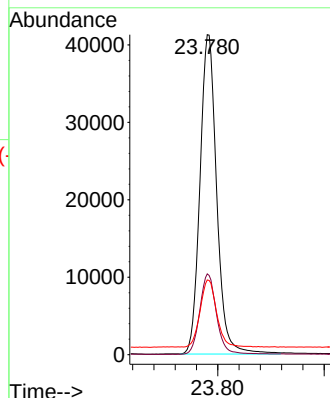
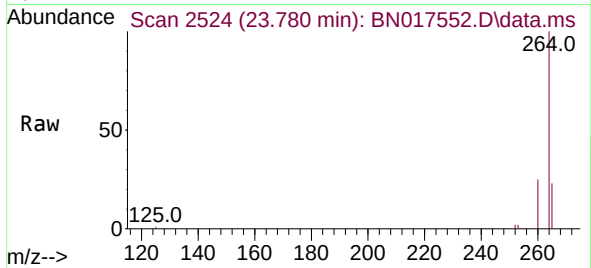




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.780 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

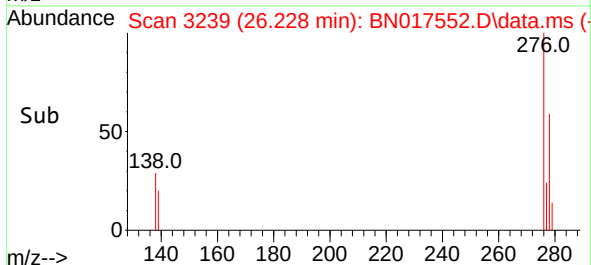
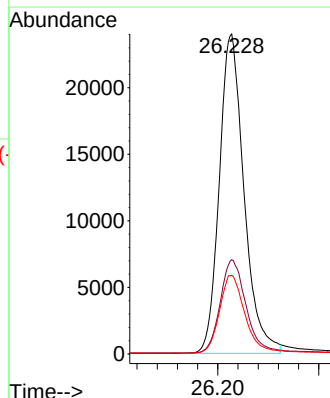
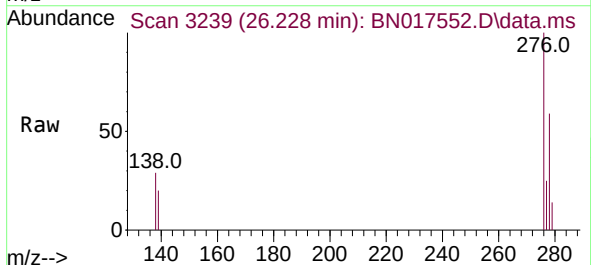
Instrument :
BNA_N
ClientSampleId :
PB140957BSD

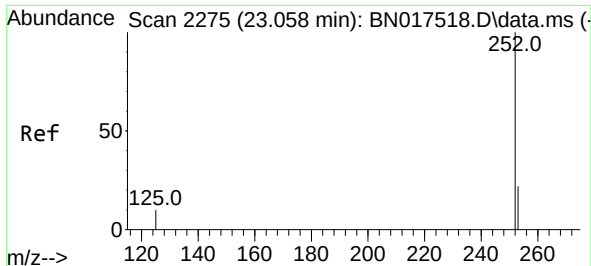
Tgt Ion:264 Resp: 89977
Ion Ratio Lower Upper
264 100
260 25.2 19.4 29.2
265 23.3 18.6 28.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.296 ng
RT: 26.228 min Scan# 3239
Delta R.T. 0.011 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

Tgt Ion:276 Resp: 81342
Ion Ratio Lower Upper
276 100
138 30.2 19.7 29.5#
277 24.9 20.0 30.0

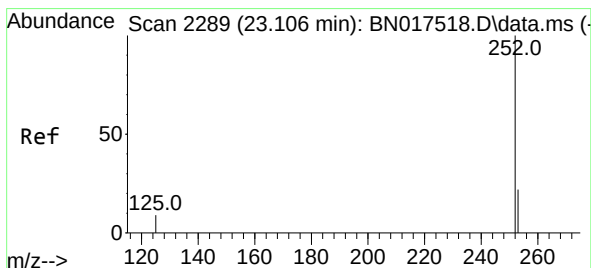
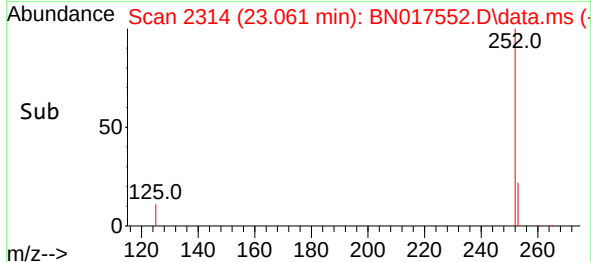
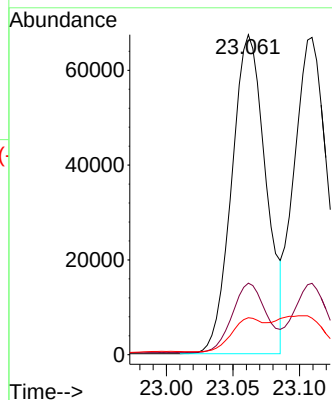
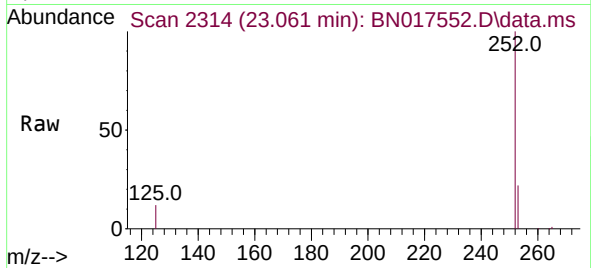




#37
Benzo(b)fluoranthene
Concen: 0.368 ng
RT: 23.061 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

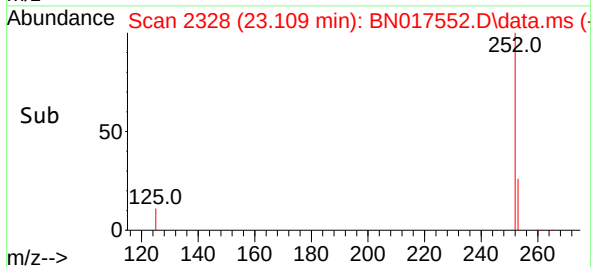
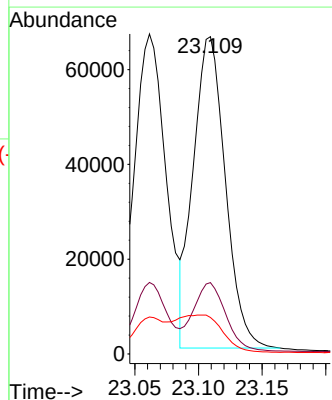
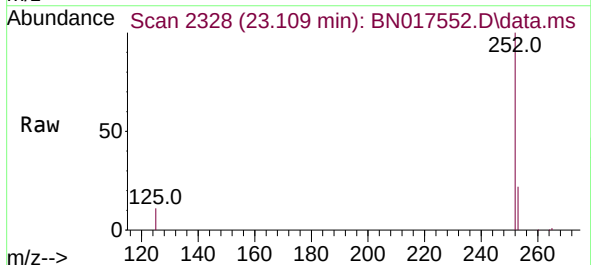
Instrument :
BNA_N
ClientSampleId :
PB140957BSD

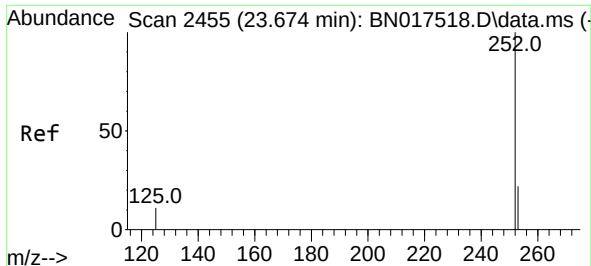
Tgt Ion:252 Resp: 120335
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 11.6 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.362 ng
RT: 23.109 min Scan# 2328
Delta R.T. 0.003 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

Tgt Ion:252 Resp: 115086
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 11.5 8.2 12.2

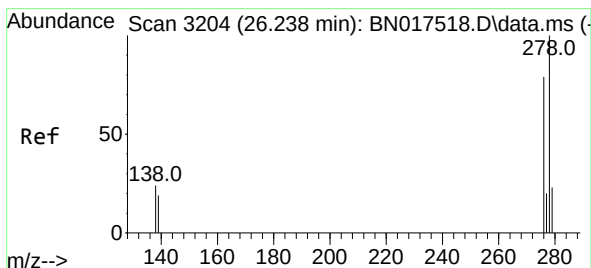
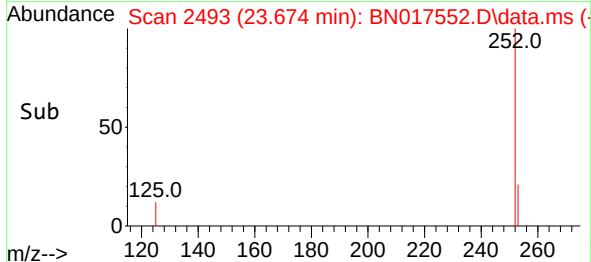
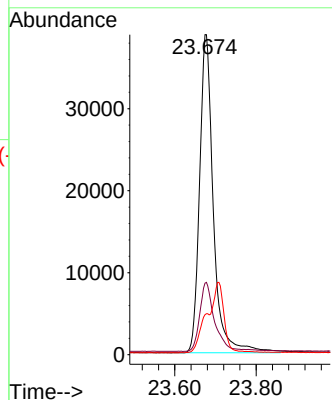
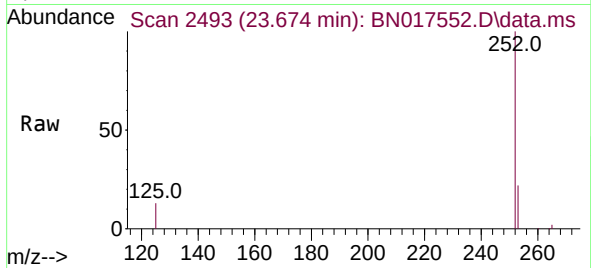




#39
Benzo(a)pyrene
Concen: 0.339 ng
RT: 23.674 min Scan# 2455
Delta R.T. 0.000 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

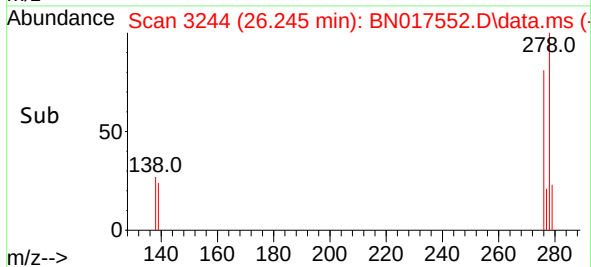
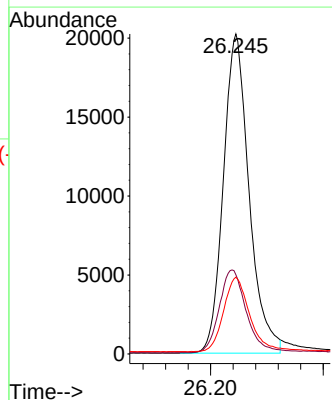
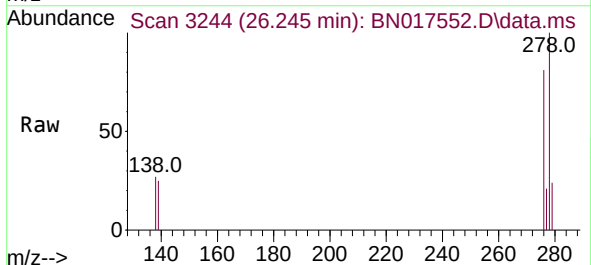
Instrument :
BNA_N
ClientSampleId :
PB140957BSD

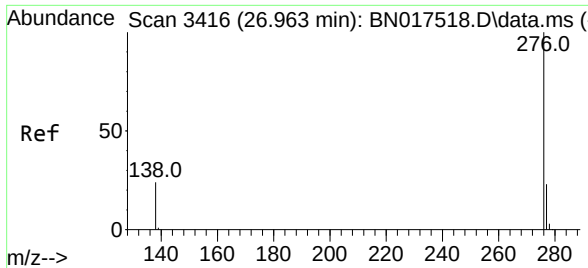
Tgt Ion:252 Resp: 91557
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 12.5 9.2 13.8



#40
Dibenzo(a,h)anthracene
Concen: 0.284 ng
RT: 26.245 min Scan# 3244
Delta R.T. 0.007 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

Tgt Ion:278 Resp: 63959
Ion Ratio Lower Upper
278 100
139 24.7 13.0 19.6#
279 24.0 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.299 ng
RT: 26.970 min Scan# 34
Delta R.T. 0.007 min
Lab File: BN017552.D
Acq: 22 Nov 2021 19:34

Instrument :
BNA_N
ClientSampleId :
PB140957BSD

Tgt Ion:276 Resp: 70260
Ion Ratio Lower Upper
276 100
277 24.0 19.0 28.4
138 24.6 17.1 25.7

