

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016508.D
 Acq On : 26 Sep 2021 13:25
 Operator : CG/JU
 Sample : PB139306BSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139306BSD

Quant Time: Sep 27 05:30:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 03:35:41 2021
 Response via : Initial Calibration

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

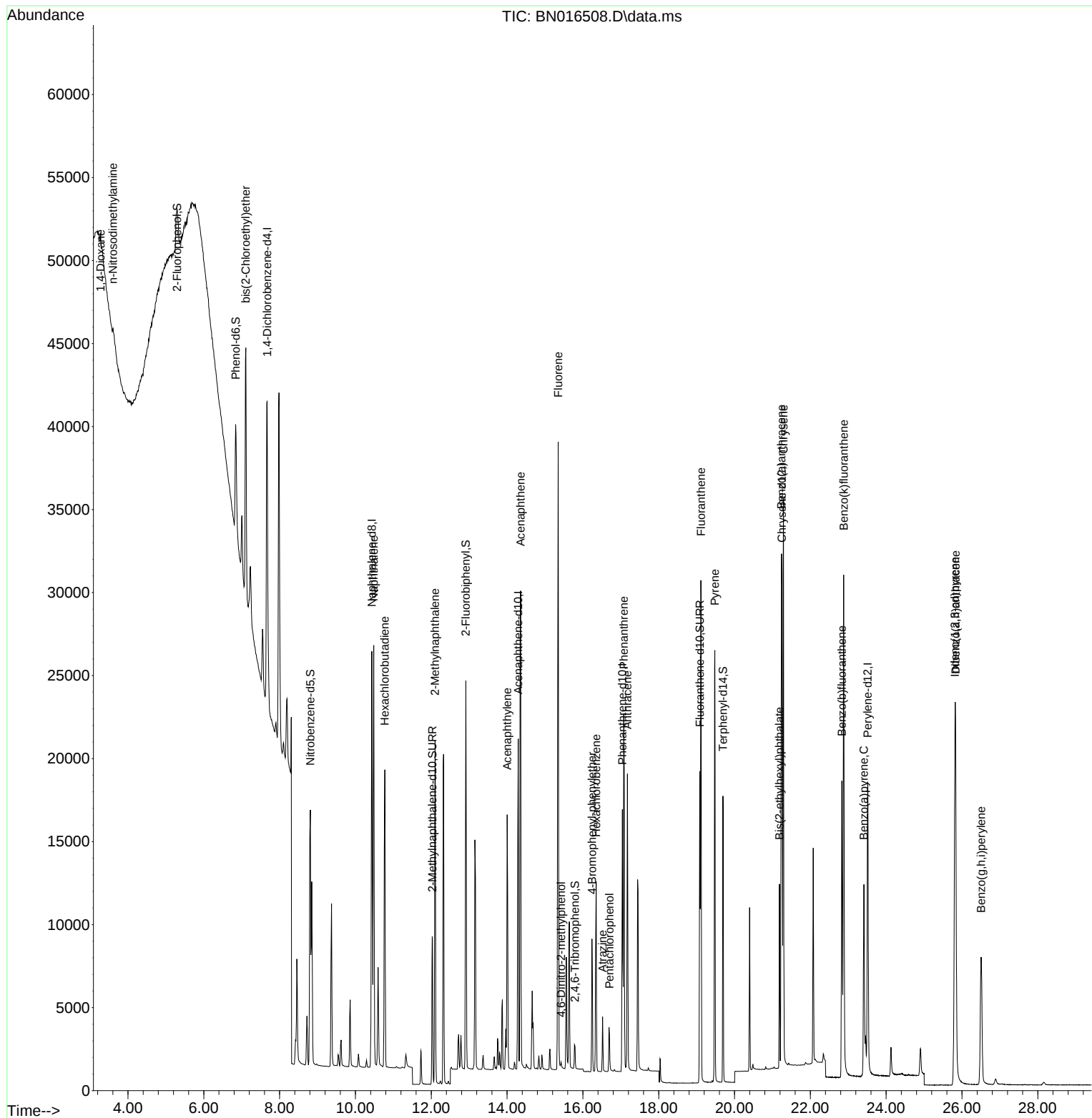
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	12284	0.400	ng	0.00
7) Naphthalene-d8	10.432	136	31229	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	9389	0.400	ng	# 0.00
19) Phenanthrene-d10	17.042	188	20481	0.400	ng	0.00
29) Chrysene-d12	21.248	240	20878	0.400	ng	# 0.00
35) Perylene-d12	23.512	264	23390	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	4225	0.153	ng	0.00
5) Phenol-d6	6.840	99	7042	0.216	ng	0.00
8) Nitrobenzene-d5	8.810	82	12647	0.572	ng	0.00
11) 2-Methylnaphthalene-d10	12.025	152	11828	0.256	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	1183	0.464	ng	0.00
15) 2-Fluorobiphenyl	12.911	172	19478	0.494	ng	-0.01
27) Fluoranthene-d10	19.083	212	21745	0.387	ng	0.00
31) Terphenyl-d14	19.693	244	17392	0.358	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	430	0.082	ng	# 78
3) n-Nitrosodimethylamine	3.603	42	266	0.021	ng	# 1
6) bis(2-Chloroethyl)ether	7.107	93	11812	0.359	ng	# 81
9) Naphthalene	10.482	128	33256	0.399	ng	99
10) Hexachlorobutadiene	10.774	225	14792	0.893	ng	# 99
12) 2-Methylnaphthalene	12.100	142	14256	0.270	ng	# 94
16) Acenaphthylene	14.002	152	17678	0.463	ng	100
17) Acenaphthene	14.357	154	12220	0.451	ng	# 60
18) Fluorene	15.347	166	14957	0.459	ng	91
20) 4,6-Dinitro-2-methylph...	15.423	198	241	0.249	ng	99
21) 4-Bromophenyl-phenylether	16.238	248	4214	0.353	ng	# 79
22) Hexachlorobenzene	16.348	284	8609	0.727	ng	# 88
23) Atrazine	16.518	200	2435	0.350	ng	96
24) Pentachlorophenol	16.701	266	1466	0.485	ng	99
25) Phenanthrene	17.078	178	24236	0.398	ng	98
26) Anthracene	17.176	178	18305	0.361	ng	98
28) Fluoranthene	19.112	202	27366	0.410	ng	98
30) Pyrene	19.480	202	23731	0.363	ng	99
32) Benzo(a)anthracene	21.238	228	21359	0.353	ng	100
33) Chrysene	21.291	228	31049	0.477	ng	99
34) Bis(2-ethylhexyl)phtha...	21.185	149	9210	0.558	ng	# 94
36) Indeno(1,2,3-cd)pyrene	25.815	276	28155	0.371	ng	99
37) Benzo(b)fluoranthene	22.830	252	22568	0.289	ng	99
38) Benzo(k)fluoranthene	22.878	252	35775	0.474	ng	99
39) Benzo(a)pyrene	23.412	252	19234	0.302	ng	97
40) Dibenzo(a,h)anthracene	25.829	278	24738	0.383	ng	96
41) Benzo(g,h,i)perylene	26.503	276	17206	0.260	ng	96

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

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QLast Update : Fri Sep 24 03:35:41 2021
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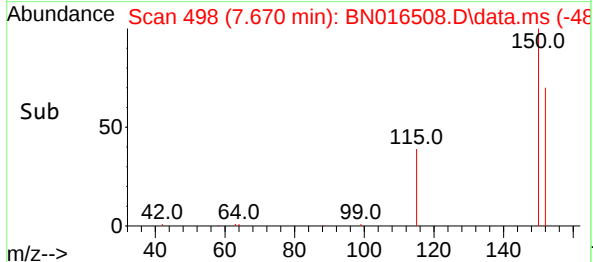
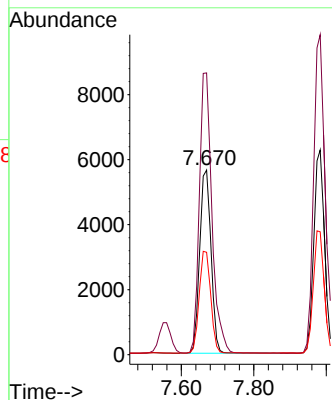
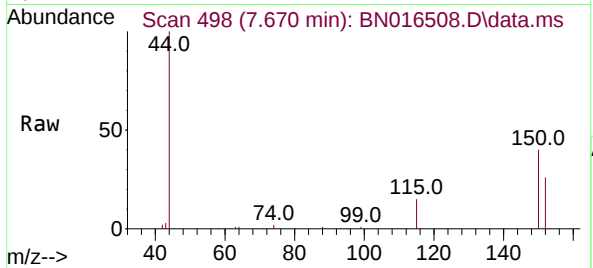




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.670 min Scan# 498
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

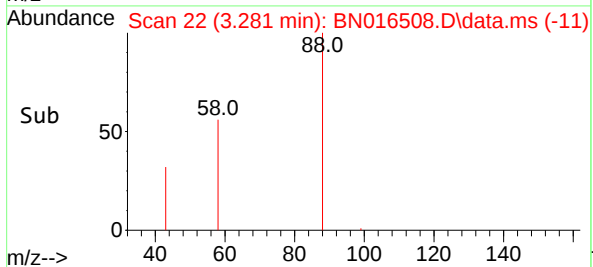
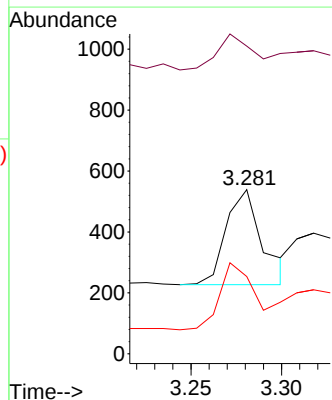
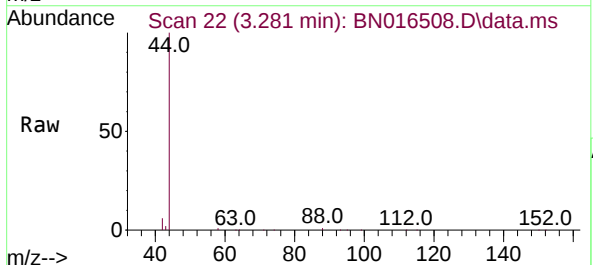
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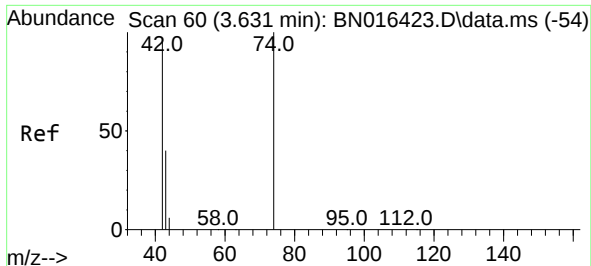
Tgt Ion:152 Resp: 12284
Ion Ratio Lower Upper
152 100
150 152.6 125.6 188.4
115 55.5 50.2 75.2



#2
1,4-Dioxane
Concen: 0.082 ng
RT: 3.281 min Scan# 22
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion: 88 Resp: 430
Ion Ratio Lower Upper
88 100
43 35.8 20.3 30.5#
58 66.0 69.9 104.9#

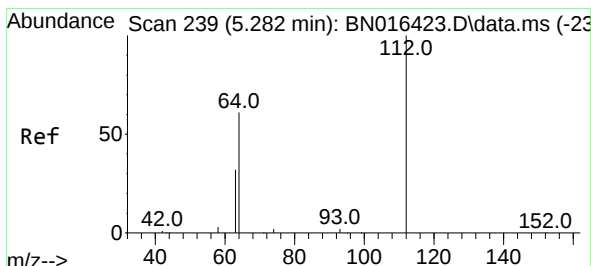
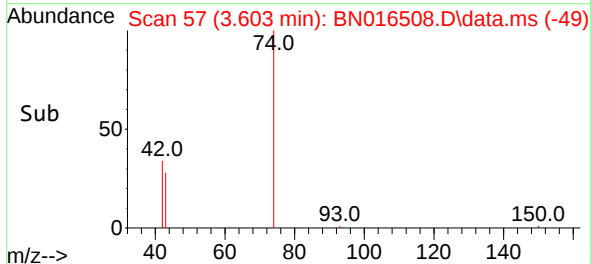
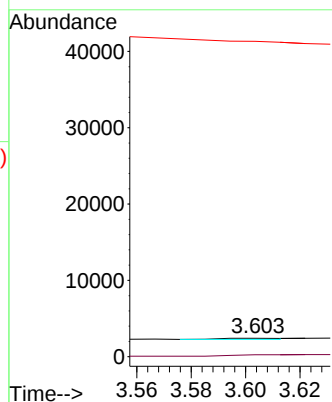
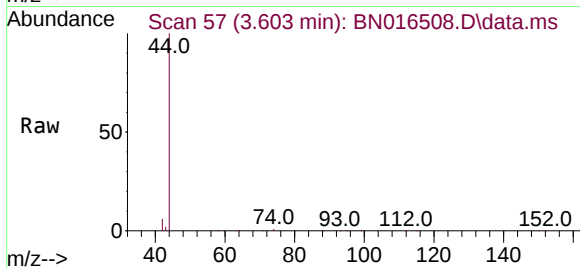




#3
n-Nitrosodimethylamine
Concen: 0.021 ng
RT: 3.603 min Scan# 57
Delta R.T. -0.028 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

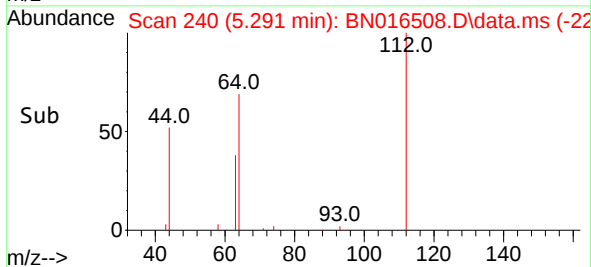
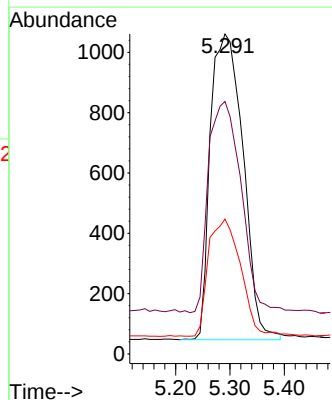
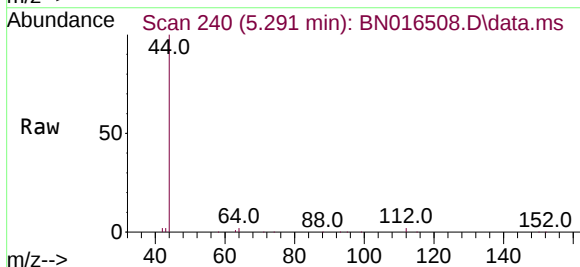
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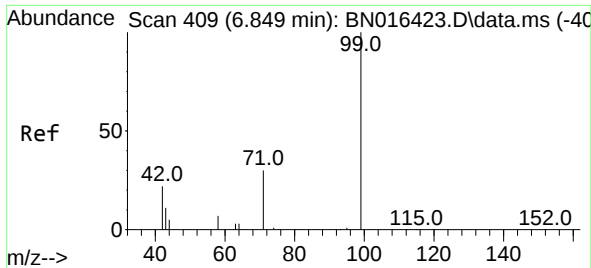
Tgt Ion: 42 Resp: 266
Ion Ratio Lower Upper
42 100
74 0.0 113.6 170.4#
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.153 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.009 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion: 112 Resp: 4225
Ion Ratio Lower Upper
112 100
64 69.1 47.3 70.9
63 37.7 23.4 35.0#

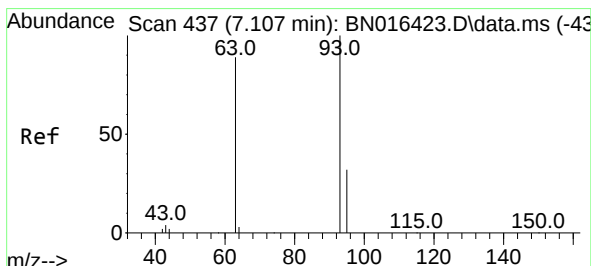
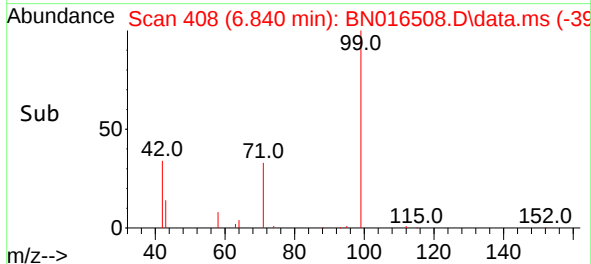
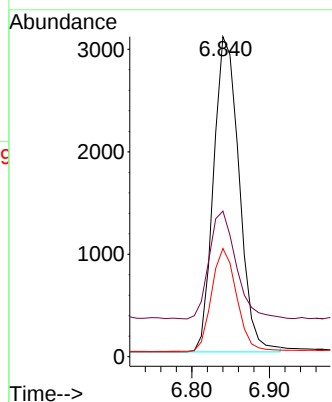
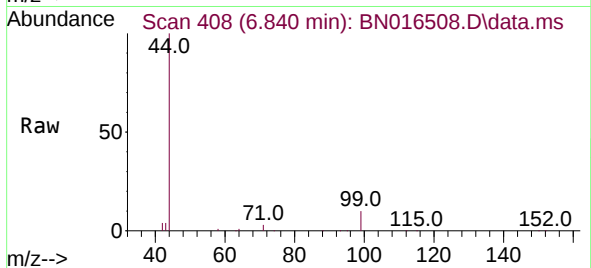




#5
Phenol-d6
Concen: 0.216 ng
RT: 6.840 min Scan# 408
Delta R.T. -0.009 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

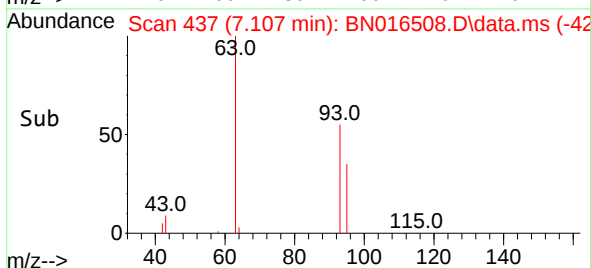
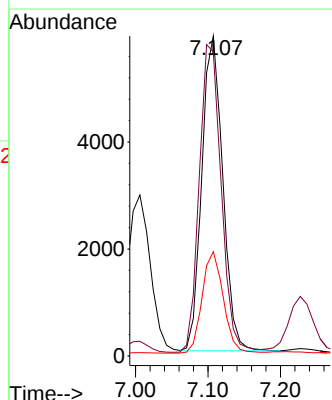
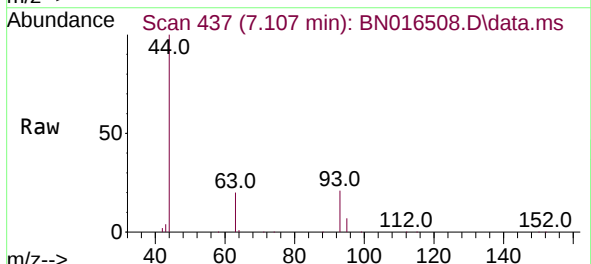
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

Tgt Ion: 99 Resp: 7042
Ion Ratio Lower Upper
99 100
42 35.8 14.0 21.0#
71 31.9 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.359 ng
RT: 7.107 min Scan# 437
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion: 93 Resp: 11812
Ion Ratio Lower Upper
93 100
63 102.4 63.4 95.0#
95 32.6 26.8 40.2

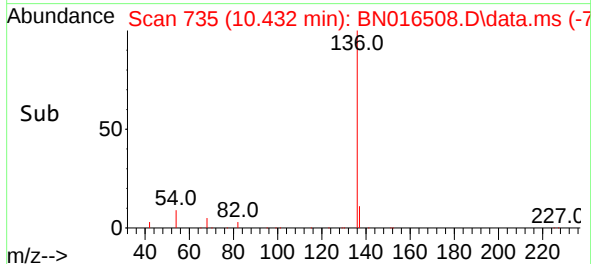
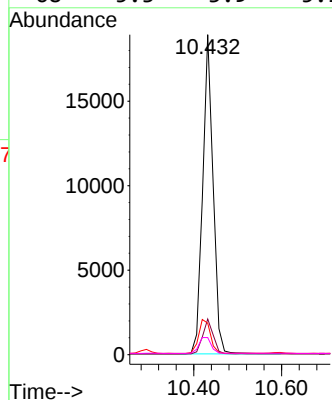
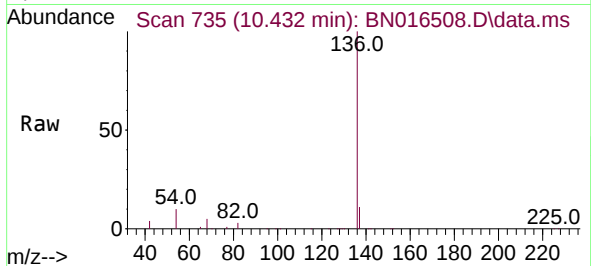




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.013 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

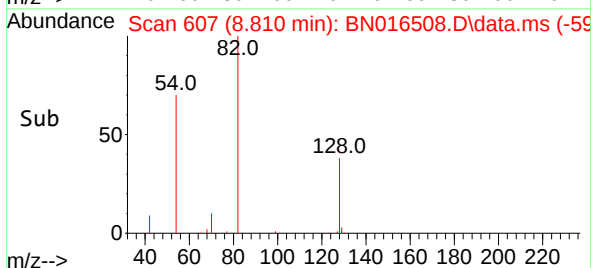
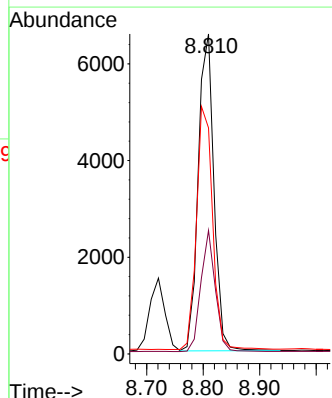
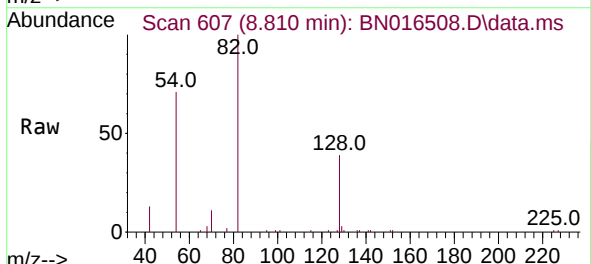
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

Tgt Ion:	136	Resp:	31229
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	9.8	5.3	7.9#
68	5.3	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.572 ng
RT: 8.810 min Scan# 607
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:	82	Resp:	12647
Ion Ratio	Lower	Upper	
82	100		
128	38.6	31.7	47.5
54	70.7	46.4	69.6#

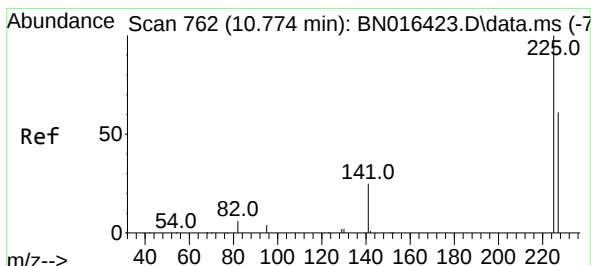
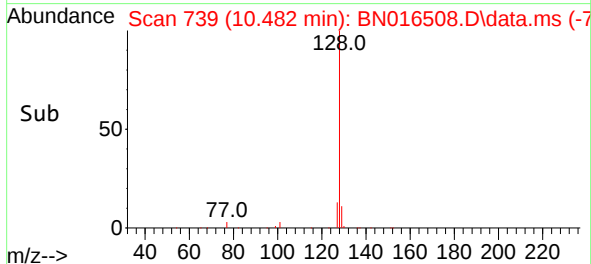
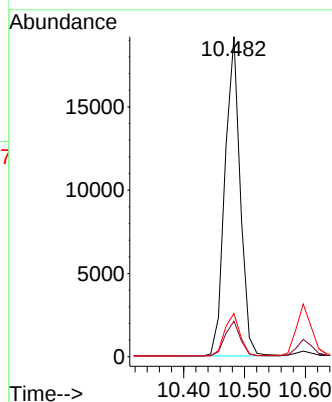
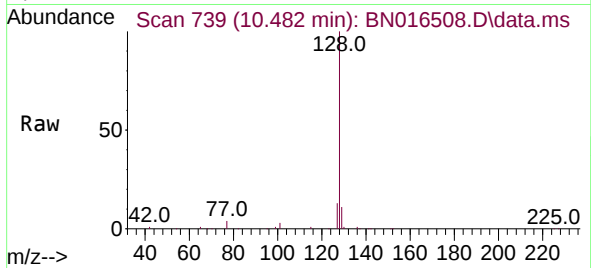




#9
Naphthalene
Concen: 0.399 ng
RT: 10.482 min Scan# 739
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

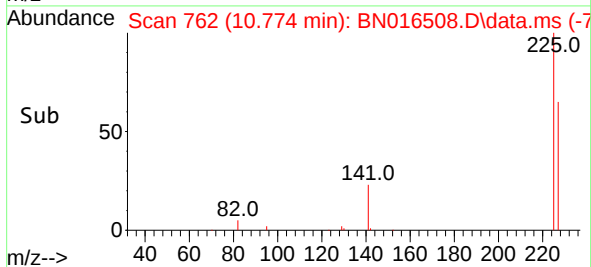
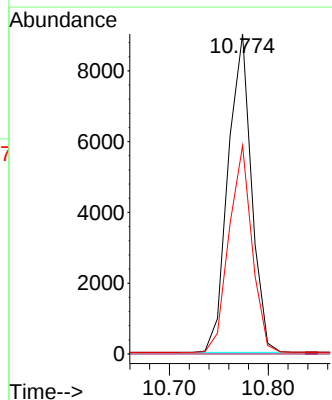
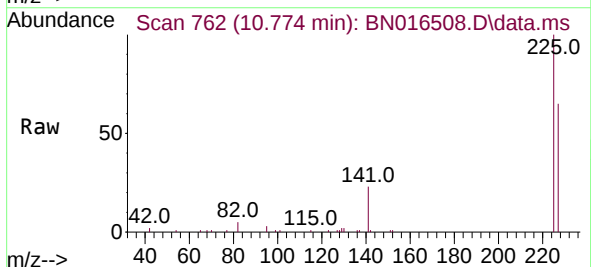
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:128 Resp: 33256
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.5 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.893 ng
RT: 10.774 min Scan# 762
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:225 Resp: 14792
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.5 77.3

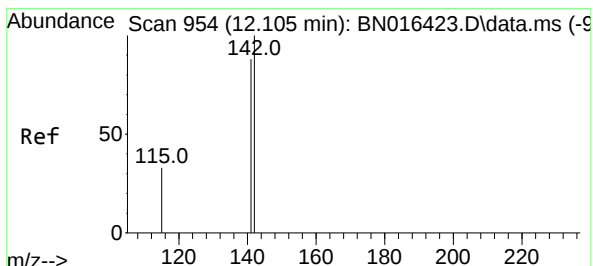
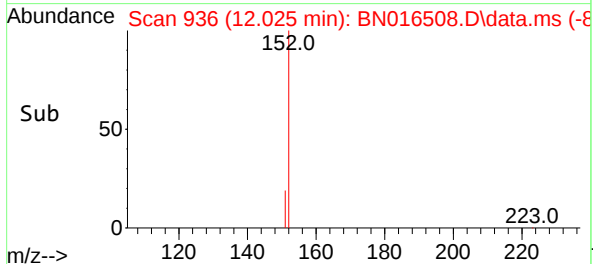
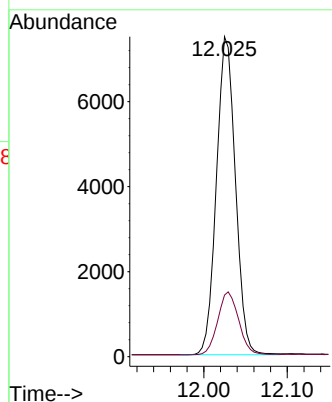
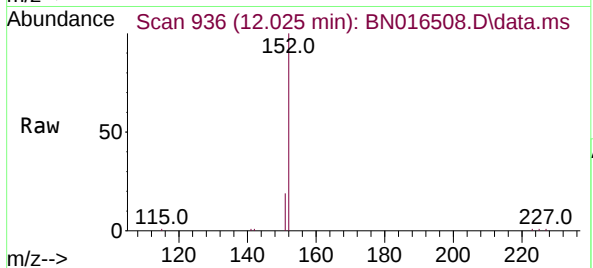




#11
2-Methylnaphthalene-d10
Concen: 0.256 ng
RT: 12.025 min Scan# 936
Delta R.T. -0.009 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

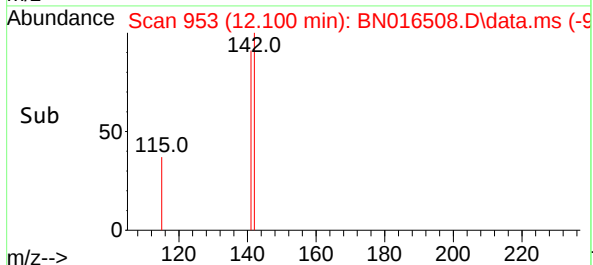
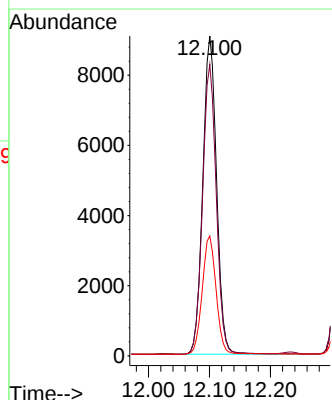
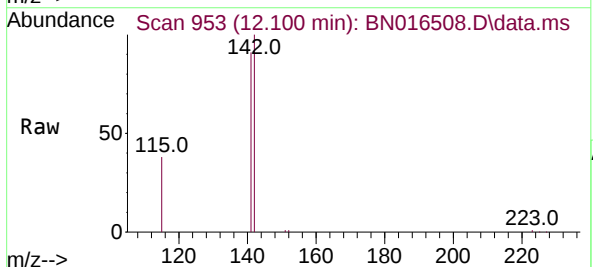
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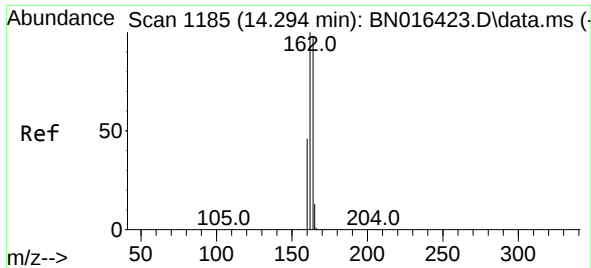
Tgt Ion:152 Resp: 11828
Ion Ratio Lower Upper
152 100
151 21.7 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.270 ng
RT: 12.100 min Scan# 953
Delta R.T. -0.004 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:142 Resp: 14256
Ion Ratio Lower Upper
142 100
141 91.1 69.8 104.8
115 37.5 24.4 36.6#

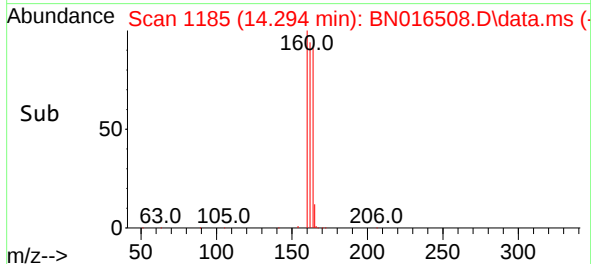
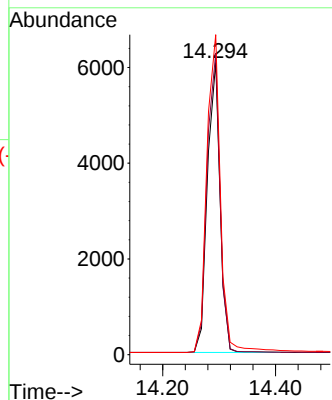
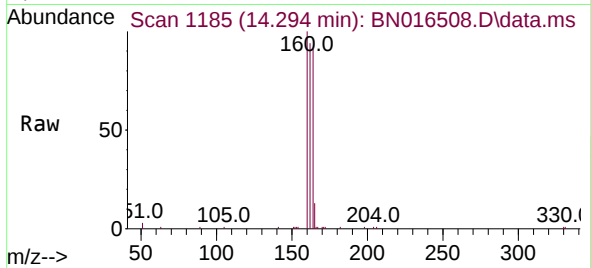




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

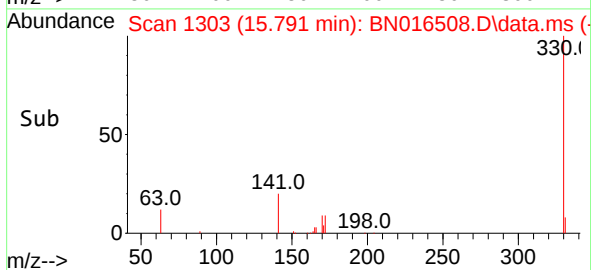
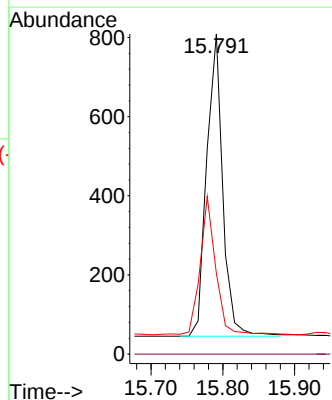
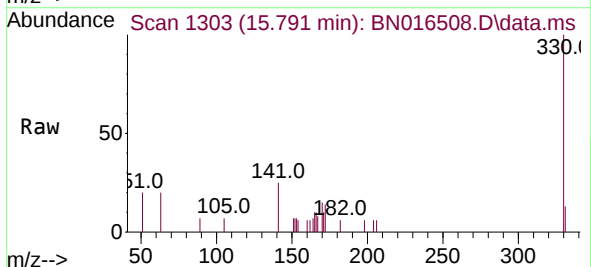
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

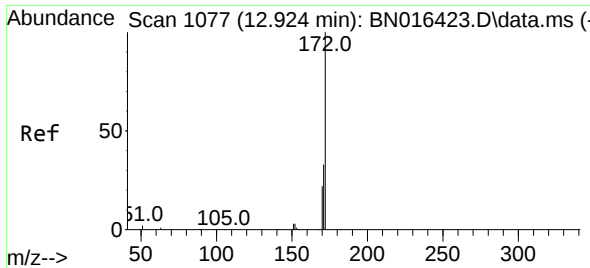
Tgt Ion:164 Resp: 9389
Ion Ratio Lower Upper
164 100
162 103.2 79.0 118.4
160 109.5 34.1 51.1#



#14
2,4,6-Tribromophenol
Concen: 0.464 ng
RT: 15.791 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:330 Resp: 1183
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 43.5 25.0 37.4#

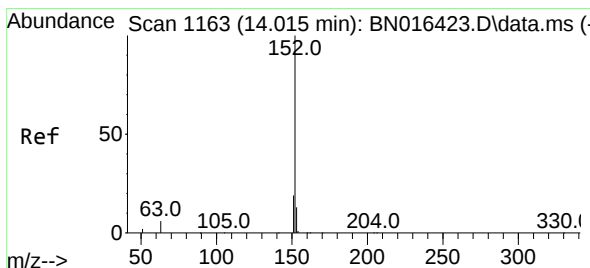
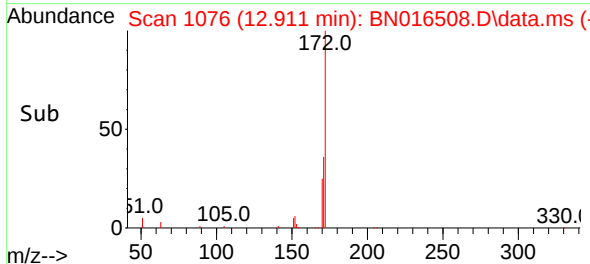
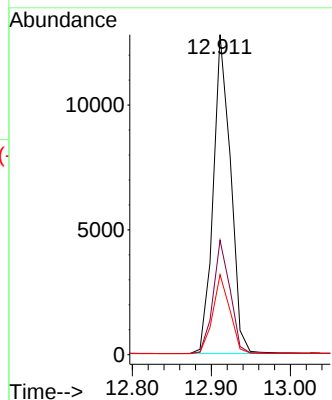
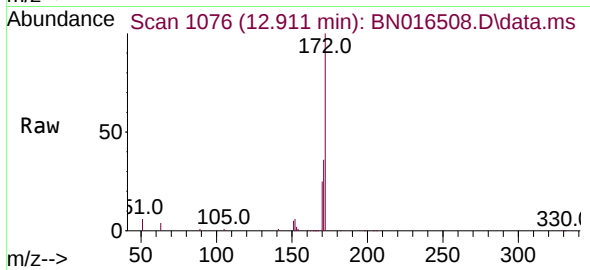




#15
2-Fluorobiphenyl
Concen: 0.494 ng
RT: 12.911 min Scan# 1076
Delta R.T. -0.013 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

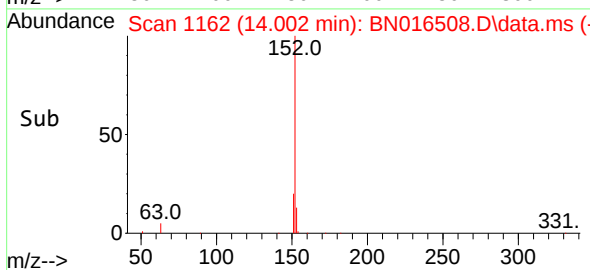
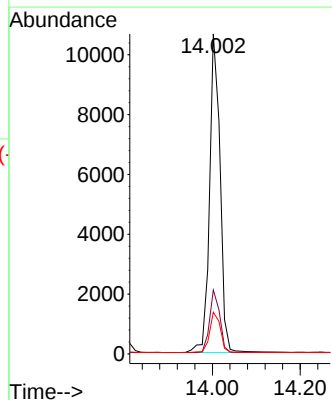
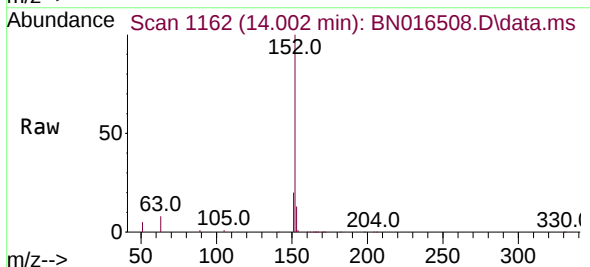
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

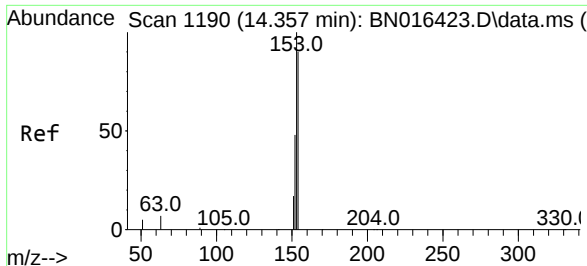
Tgt Ion:	172	Resp:	19478
Ion Ratio	Lower	Upper	
172	100		
171	35.8	27.8	41.6
170	25.0	18.2	27.2



#16
Acenaphthylene
Concen: 0.463 ng
RT: 14.002 min Scan# 1162
Delta R.T. -0.013 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:	152	Resp:	17678
Ion Ratio	Lower	Upper	
152	100		
151	18.9	15.2	22.8
153	12.9	10.5	15.7

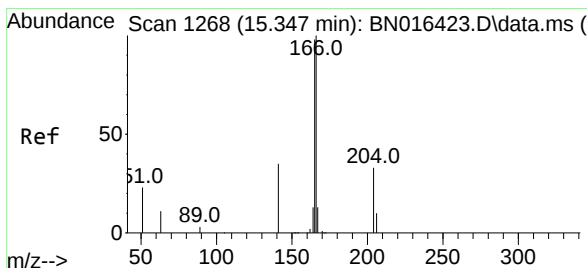
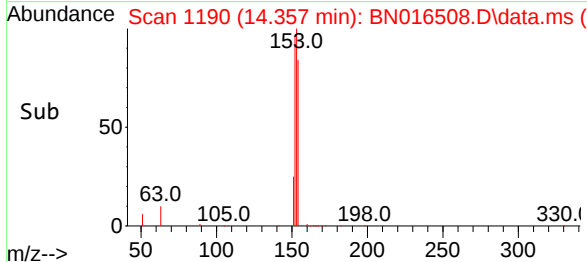
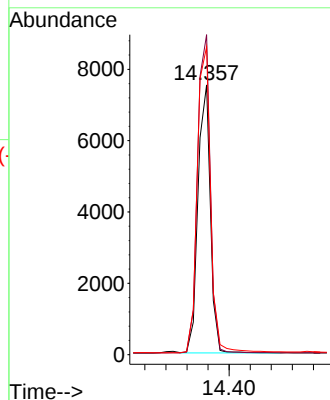
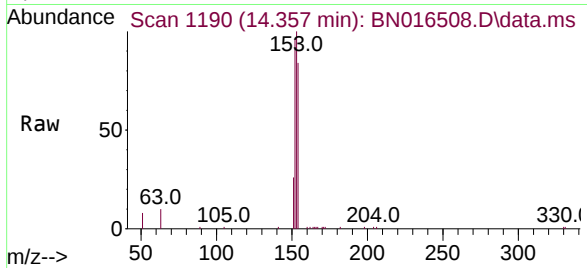




#17
Acenaphthene
Concen: 0.451 ng
RT: 14.357 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

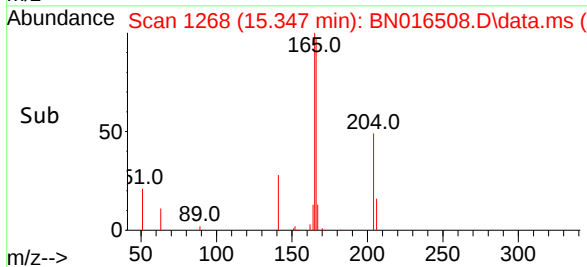
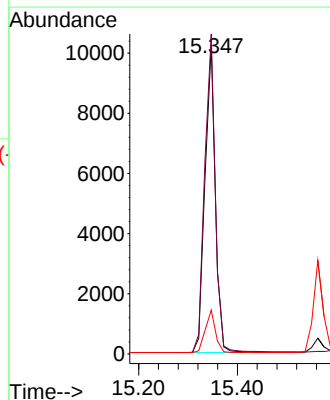
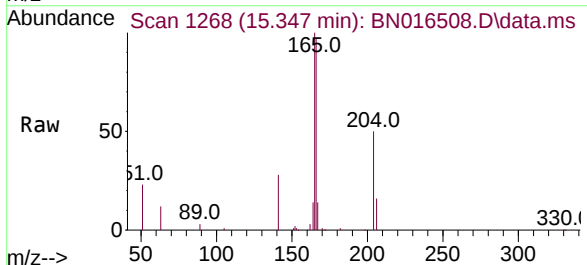
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

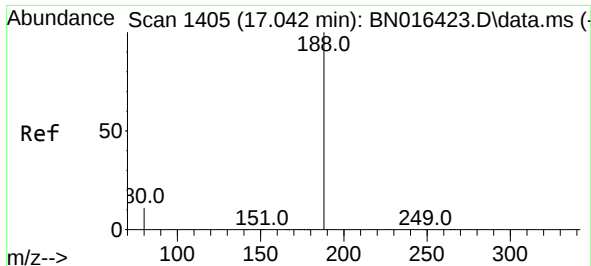
Tgt Ion:154 Resp: 12220
Ion Ratio Lower Upper
154 100
153 123.4 89.3 133.9
152 124.1 42.2 63.4#



#18
Fluorene
Concen: 0.459 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:166 Resp: 14957
Ion Ratio Lower Upper
166 100
165 106.3 76.7 115.1
167 13.6 10.9 16.3

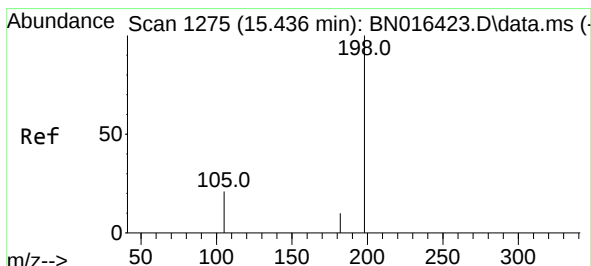
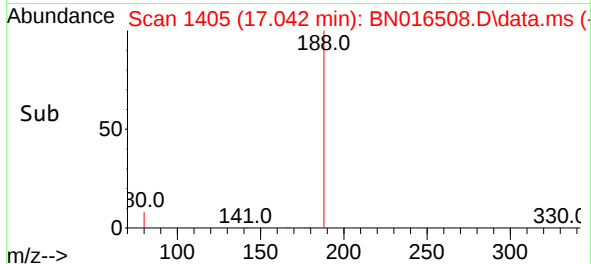
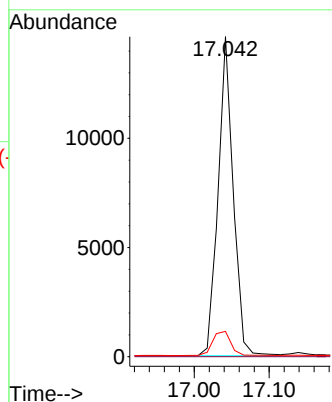
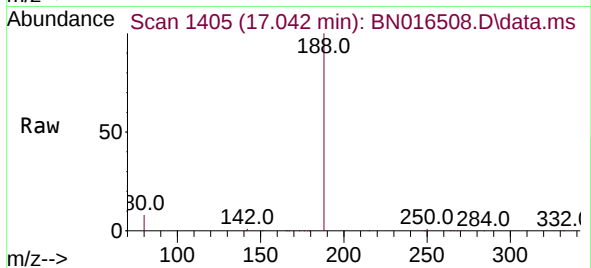




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

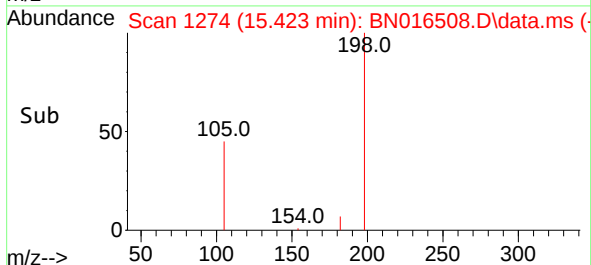
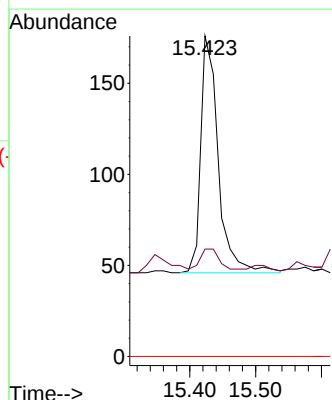
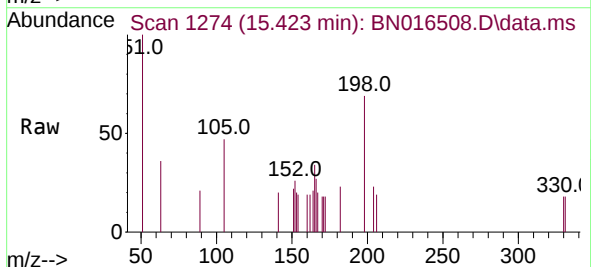
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

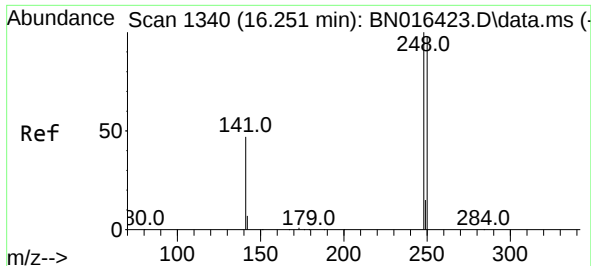
Tgt Ion:188	Resp:	20481
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	7.9	10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.249 ng
RT: 15.423 min Scan# 1274
Delta R.T. -0.013 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:198	Resp:	241
Ion Ratio	Lower	Upper
198	100	
182	33.5	26.6
77	0.0	0.0

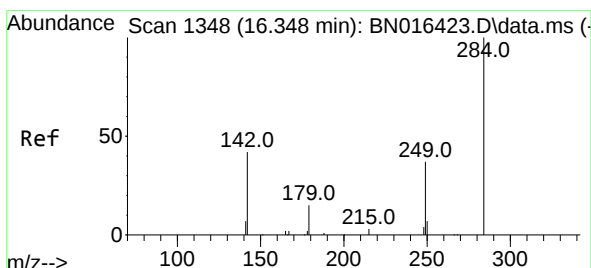
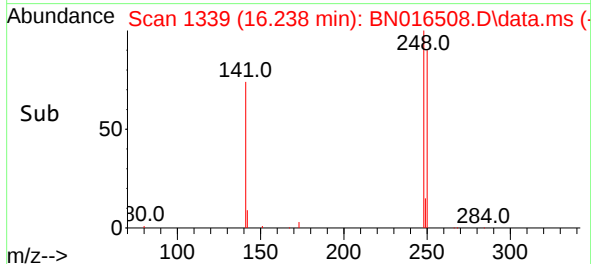
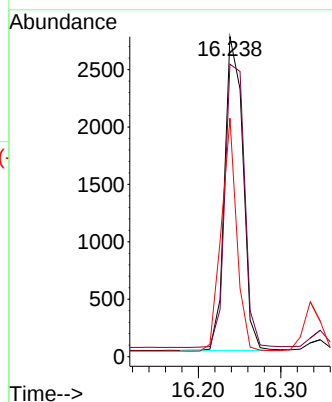
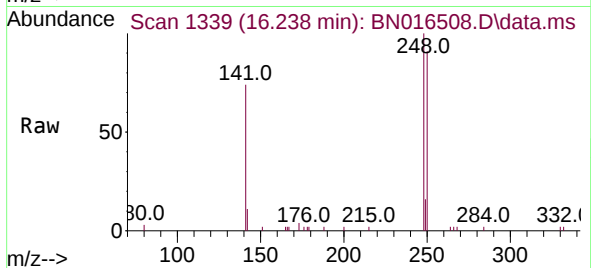




#21
4-Bromophenyl-phenylether
Concen: 0.353 ng
RT: 16.238 min Scan# 1339
Delta R.T. -0.012 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

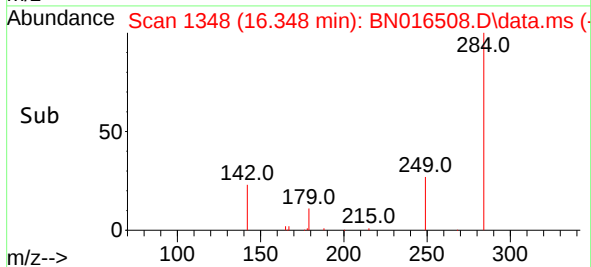
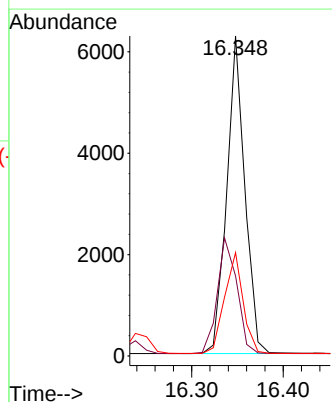
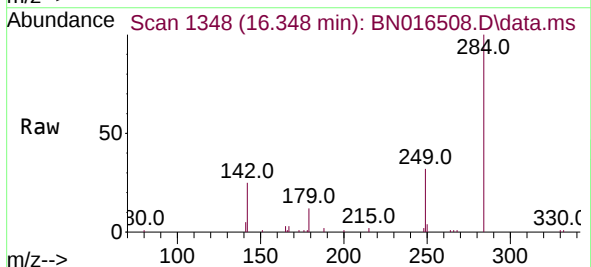
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

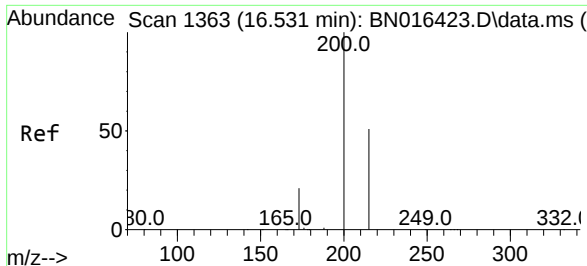
Tgt Ion:248 Resp: 4214
Ion Ratio Lower Upper
248 100
250 91.4 80.5 120.7
141 74.5 34.8 52.2#



#22
Hexachlorobenzene
Concen: 0.727 ng
RT: 16.348 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:284 Resp: 8609
Ion Ratio Lower Upper
284 100
142 39.4 22.6 34.0#
249 32.5 24.4 36.6

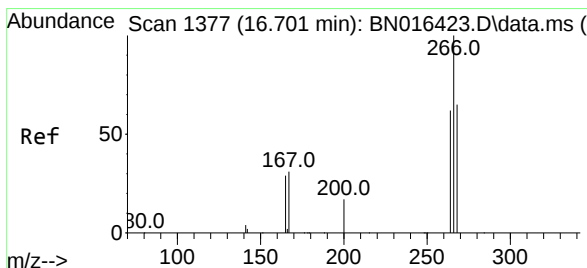
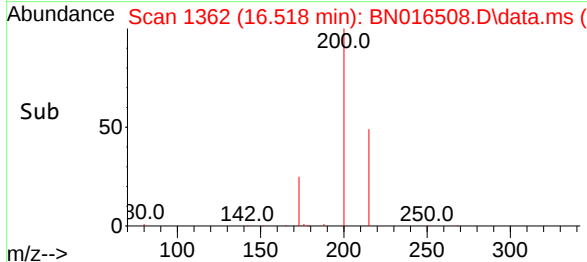
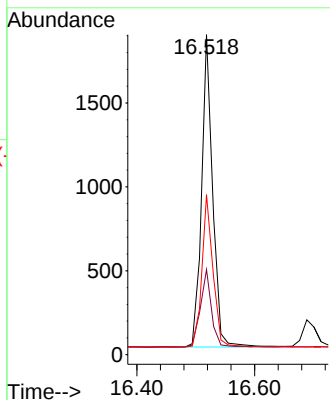
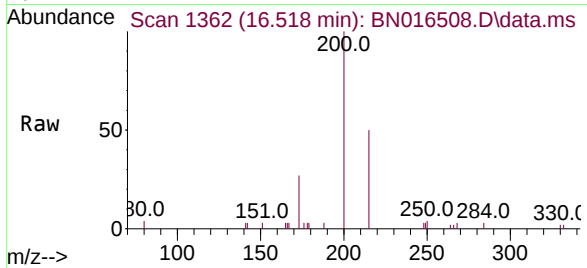




#23
Atrazine
Concen: 0.350 ng
RT: 16.518 min Scan# 1362
Delta R.T. -0.013 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

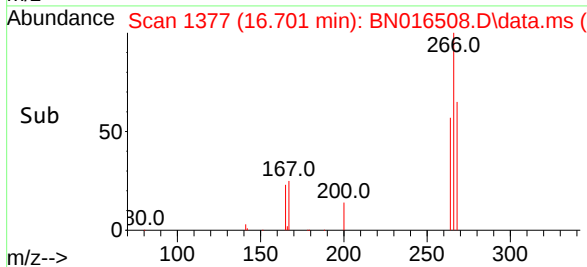
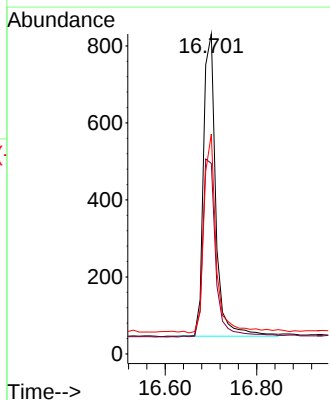
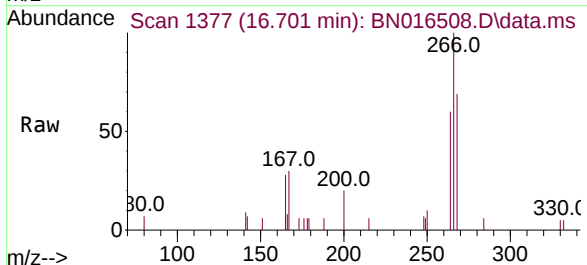
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

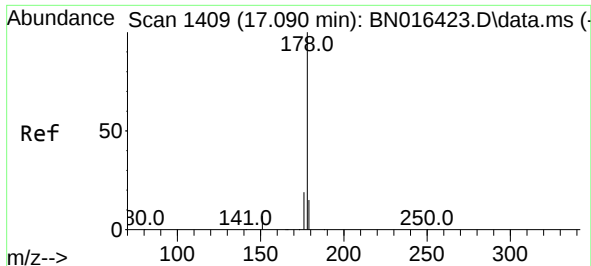
Tgt Ion:200 Resp: 2435
Ion Ratio Lower Upper
200 100
173 26.6 18.7 28.1
215 50.0 41.6 62.4



#24
Pentachlorophenol
Concen: 0.485 ng
RT: 16.701 min Scan# 1377
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:266 Resp: 1466
Ion Ratio Lower Upper
266 100
264 62.6 50.6 75.8
268 65.0 52.6 79.0

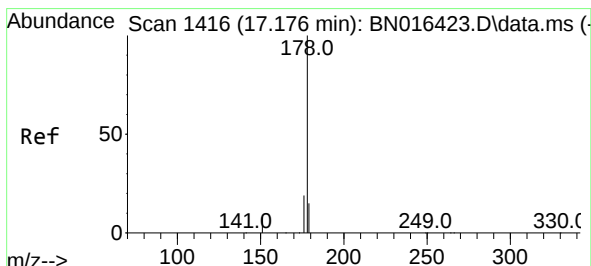
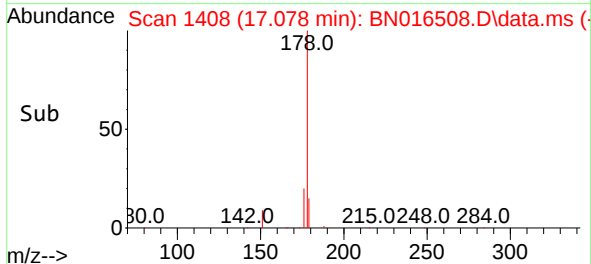
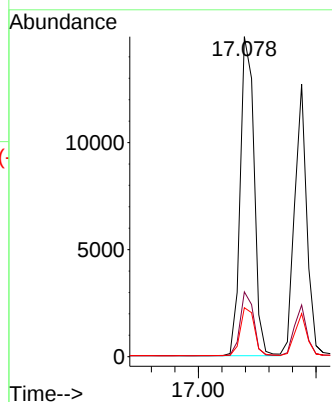
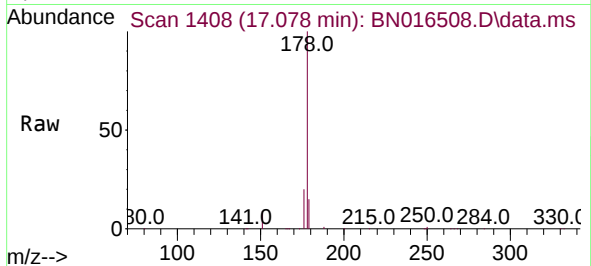




#25
Phenanthrene
Concen: 0.398 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.012 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

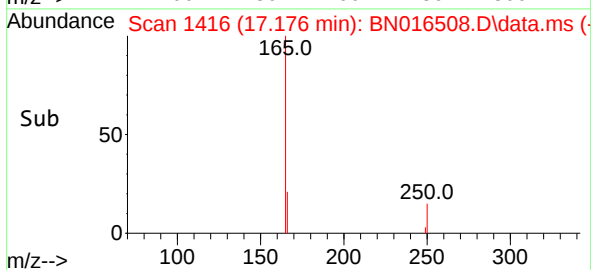
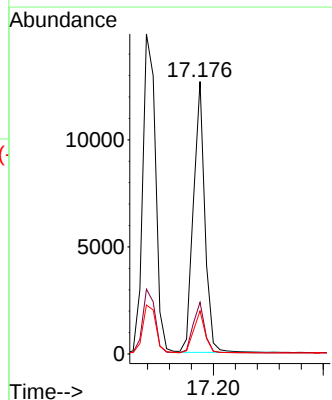
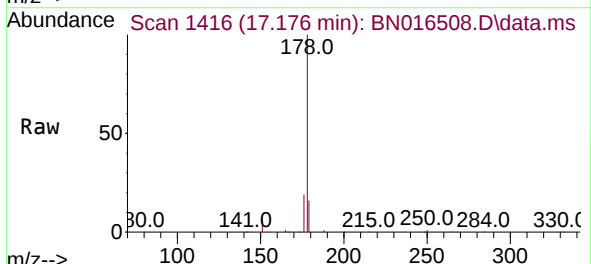
Instrument :
BNA_N
ClientSampleId :
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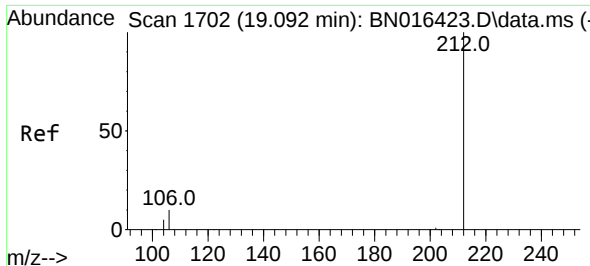
Tgt Ion:178 Resp: 24236
Ion Ratio Lower Upper
178 100
176 19.4 14.4 21.6
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.361 ng
RT: 17.176 min Scan# 1416
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:178 Resp: 18305
Ion Ratio Lower Upper
178 100
176 18.8 13.9 20.9
179 15.4 12.2 18.4

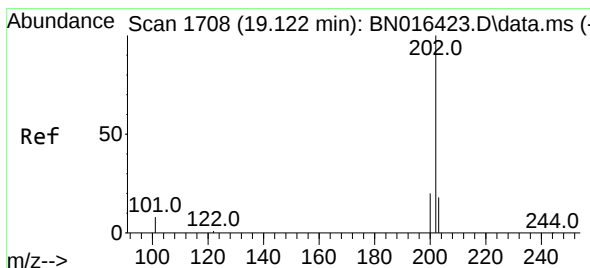
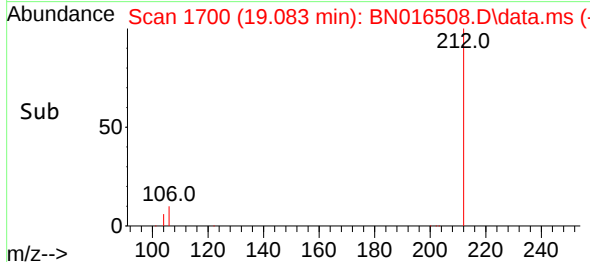
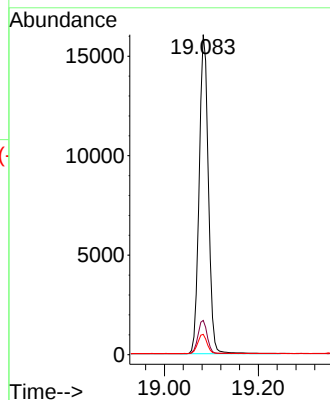
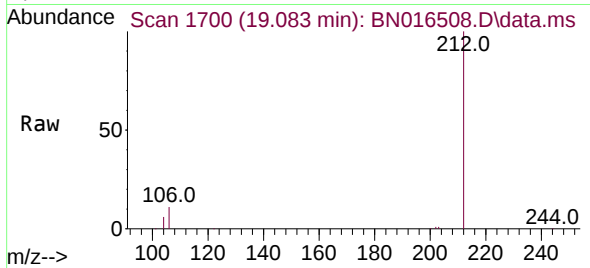




#27
Fluoranthene-d10
Concen: 0.387 ng
RT: 19.083 min Scan# 1700
Delta R.T. -0.010 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

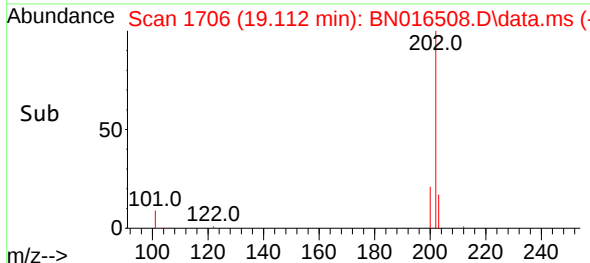
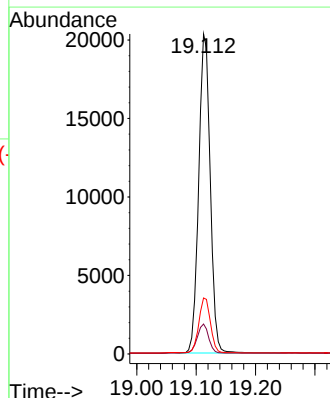
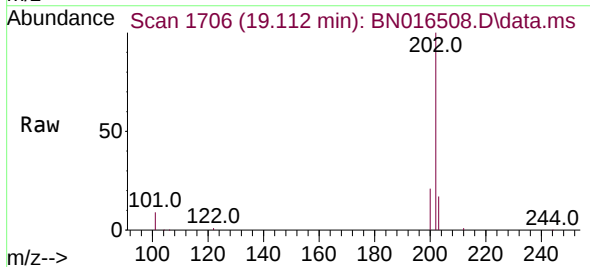
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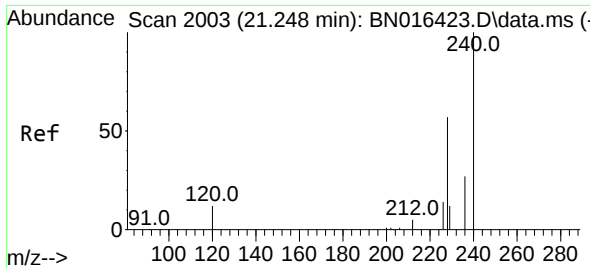
Tgt Ion:212 Resp: 21745
Ion Ratio Lower Upper
212 100
106 10.5 9.8 14.6
104 6.2 5.4 8.2



#28
Fluoranthene
Concen: 0.410 ng
RT: 19.112 min Scan# 1706
Delta R.T. -0.010 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:202 Resp: 27366
Ion Ratio Lower Upper
202 100
101 9.2 8.5 12.7
203 17.4 13.8 20.8

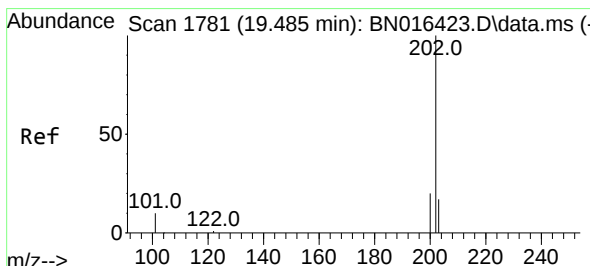
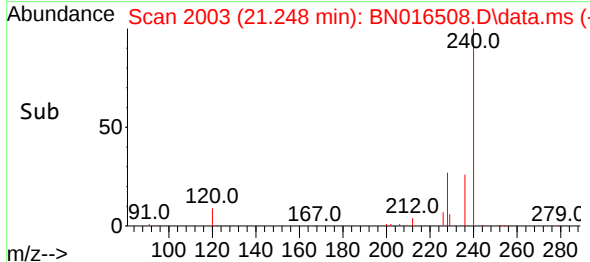
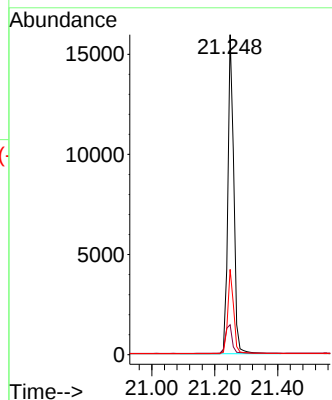
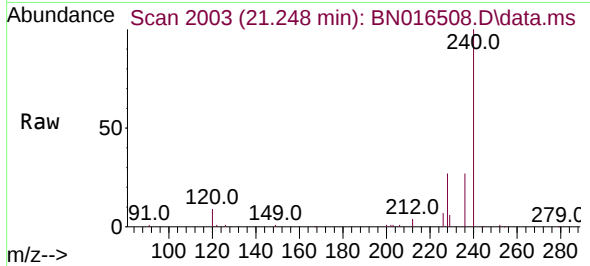




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.248 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

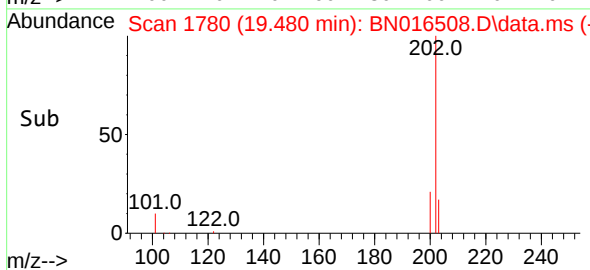
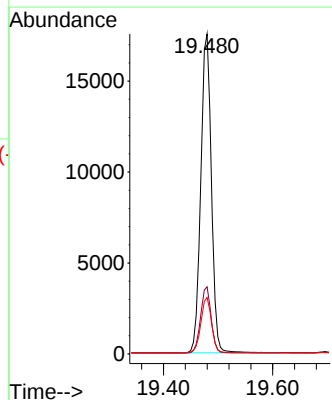
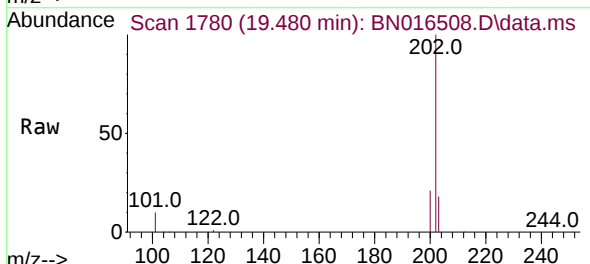
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

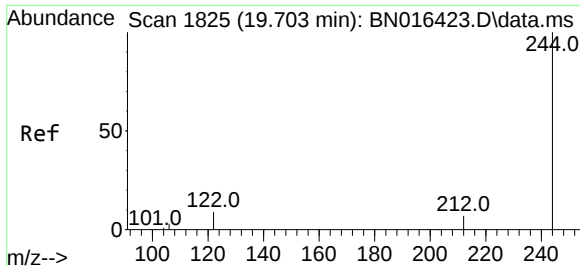
Tgt Ion:240 Resp: 20878
Ion Ratio Lower Upper
240 100
120 9.4 5.3 7.9#
236 26.6 19.8 29.8



#30
Pyrene
Concen: 0.363 ng
RT: 19.480 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:202 Resp: 23731
Ion Ratio Lower Upper
202 100
200 20.7 15.8 23.6
203 17.5 13.9 20.9

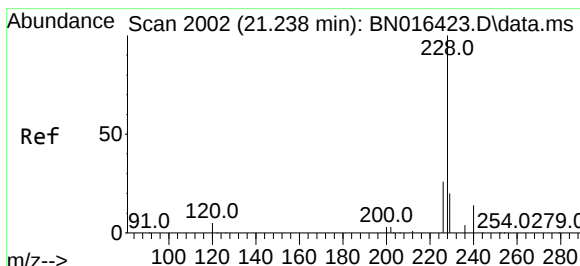
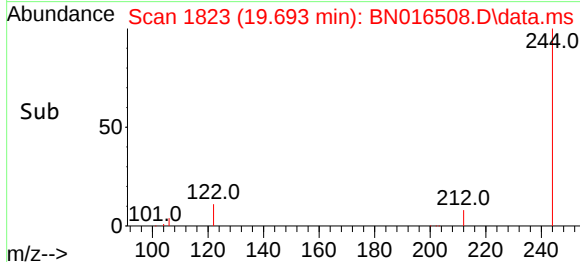
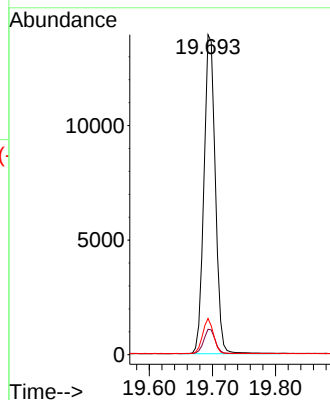
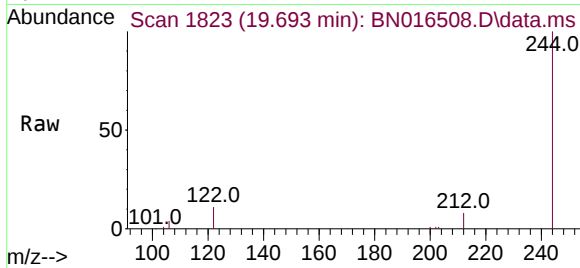




#31
 Terphenyl-d14
 Concen: 0.358 ng
 RT: 19.693 min Scan# 1823
 Delta R.T. -0.010 min
 Lab File: BN016508.D
 Acq: 26 Sep 2021 13:25

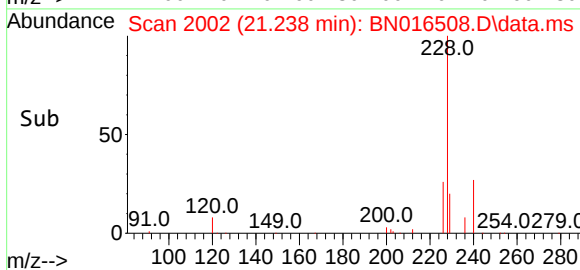
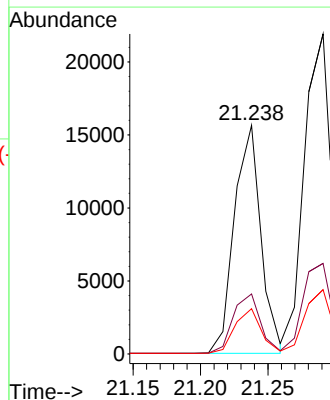
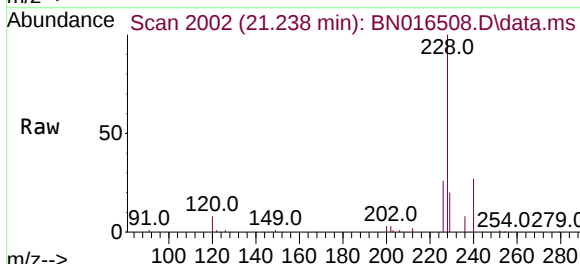
Instrument :
 BNA_N
 ClientSampleId :
 PB139306BSD

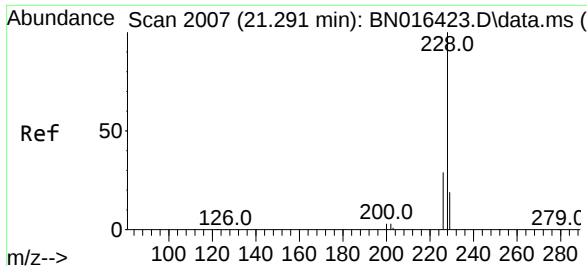
Tgt Ion:244 Resp: 17392
 Ion Ratio Lower Upper
 244 100
 212 7.9 5.5 8.3
 122 11.3 9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.353 ng
 RT: 21.238 min Scan# 2002
 Delta R.T. -0.000 min
 Lab File: BN016508.D
 Acq: 26 Sep 2021 13:25

Tgt Ion:228 Resp: 21359
 Ion Ratio Lower Upper
 228 100
 226 26.2 20.8 31.2
 229 19.8 15.8 23.6

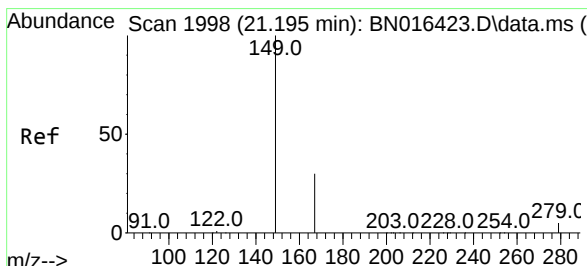
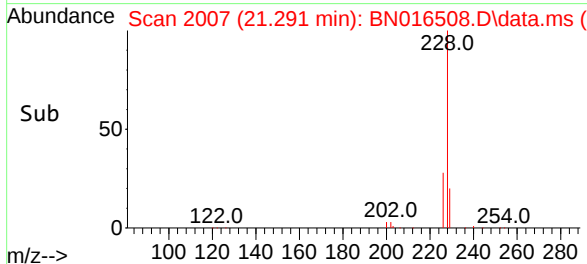
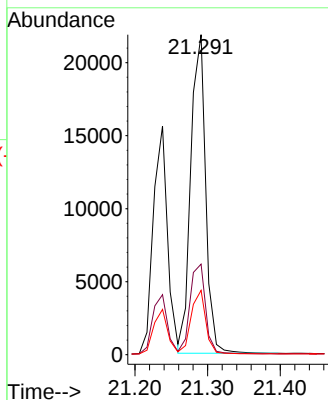
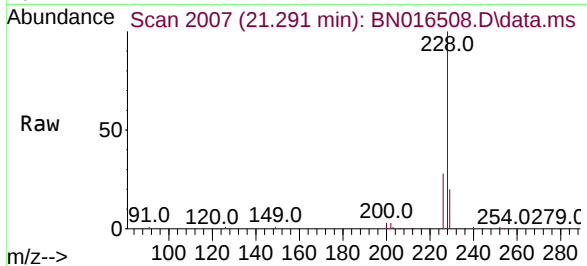




#33
Chrysene
Concen: 0.477 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

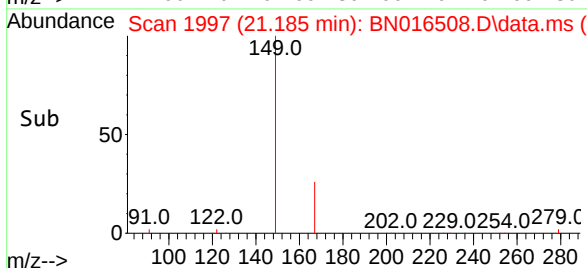
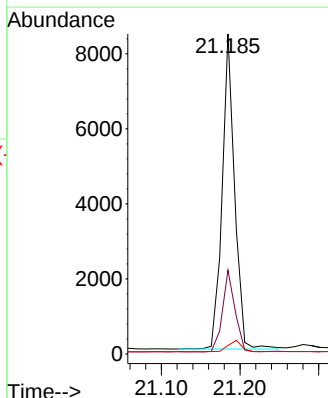
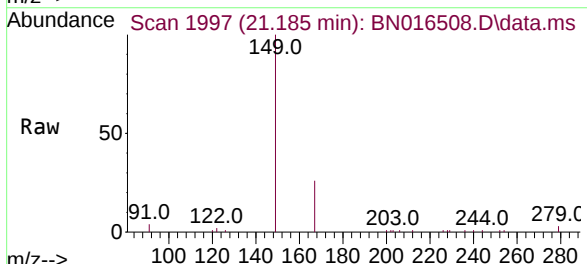
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

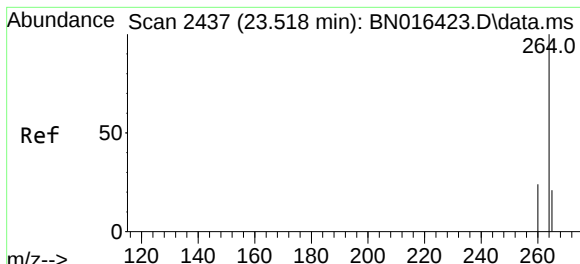
Tgt Ion:	228	Resp:	31049
Ion Ratio	Lower	Upper	
228	100		
226	28.3	23.0	34.4
229	20.1	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.558 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.011 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:	149	Resp:	9210
Ion Ratio	Lower	Upper	
149	100		
167	25.9	23.4	35.0
279	3.7	3.9	5.9#

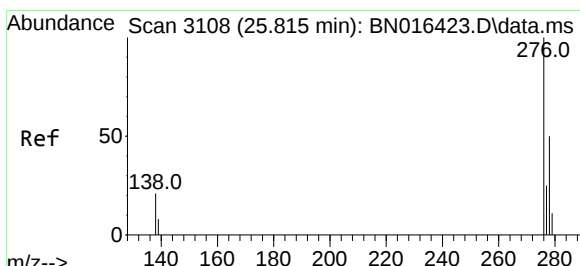
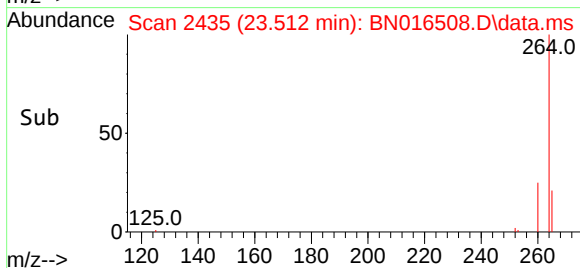
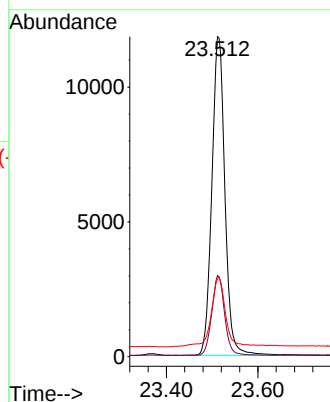
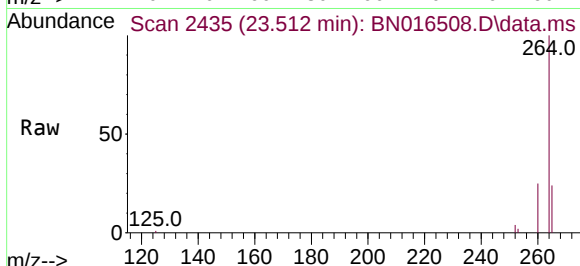




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.512 min Scan# 2435
 Delta R.T. -0.007 min
 Lab File: BN016508.D
 Acq: 26 Sep 2021 13:25

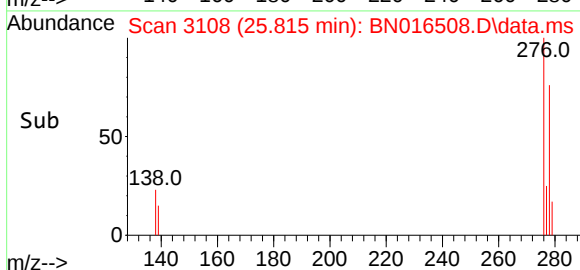
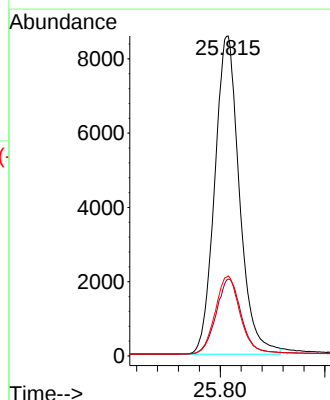
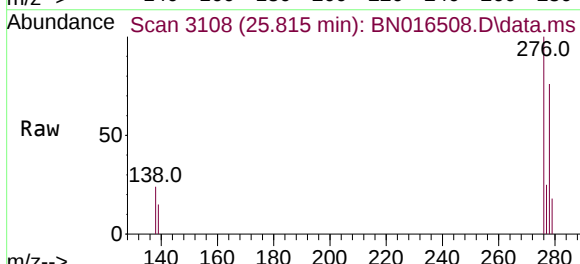
Instrument :
 BNA_N
 ClientSampleId :
 PB139306BSD

Tgt Ion:	264	Resp:	23390
Ion Ratio	Lower	Upper	
264	100		
260	25.4	18.9	28.3
265	24.4	23.7	35.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.371 ng
 RT: 25.815 min Scan# 3108
 Delta R.T. -0.000 min
 Lab File: BN016508.D
 Acq: 26 Sep 2021 13:25

Tgt Ion:	276	Resp:	28155
Ion Ratio	Lower	Upper	
276	100		
138	23.9	19.3	28.9
277	24.9	20.2	30.2

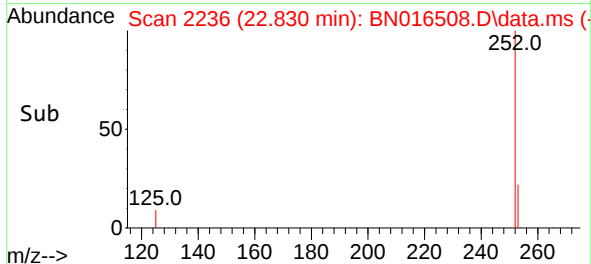
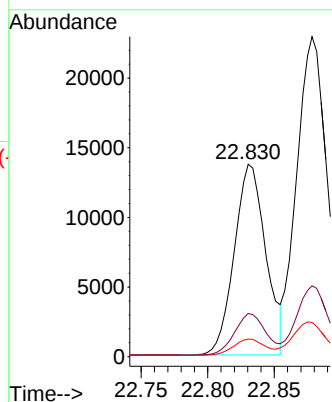
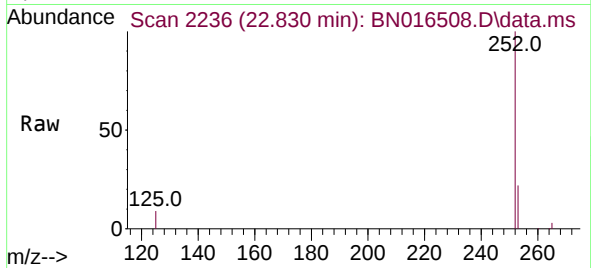




#37
Benzo(b)fluoranthene
Concen: 0.289 ng
RT: 22.830 min Scan# 2236
Delta R.T. -0.007 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

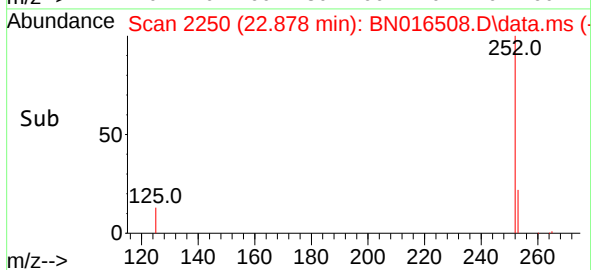
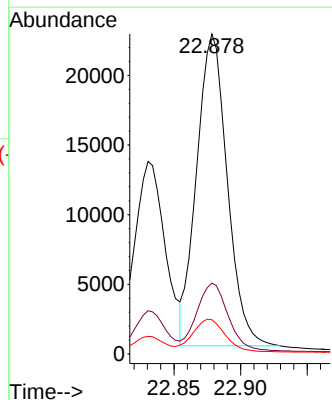
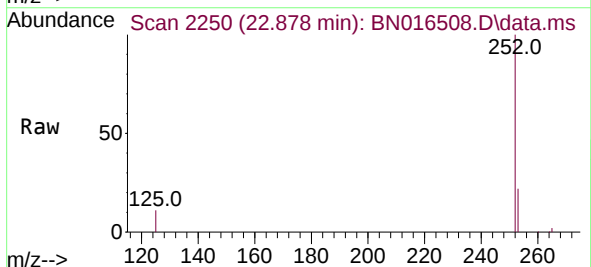
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

Tgt Ion:252 Resp: 22568
Ion Ratio Lower Upper
252 100
253 22.5 18.2 27.2
125 9.2 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.474 ng
RT: 22.878 min Scan# 2250
Delta R.T. -0.003 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:252 Resp: 35775
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.2
125 10.7 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.302 ng

RT: 23.412 min Scan# 2406

Delta R.T. -0.007 min

Lab File: BN016508.D

Acq: 26 Sep 2021 13:25

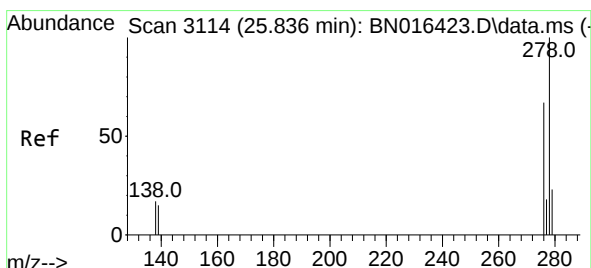
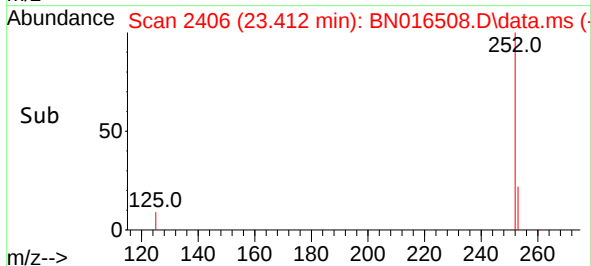
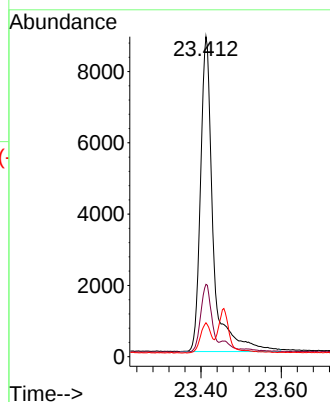
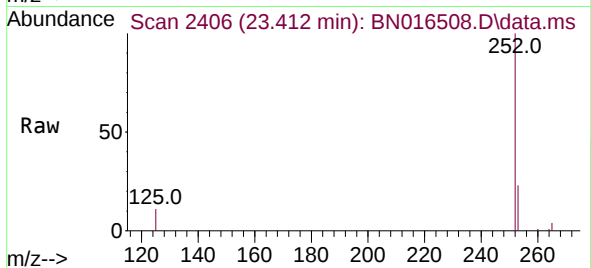
Tgt Ion:252	Resp:	19234
Ion Ratio	Lower	Upper
252	100	
253	22.6	18.7 28.1
125	10.6	9.9 14.9

Instrument :

BNA_N

ClientSampleId :

PB139306BSD



#40

Dibenzo(a,h)anthracene

Concen: 0.383 ng

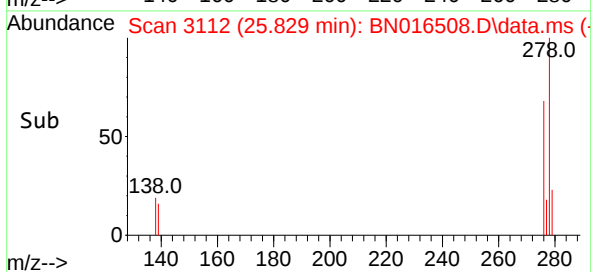
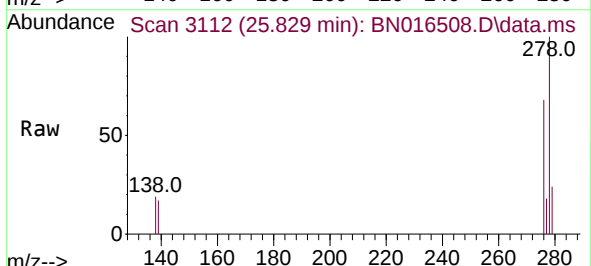
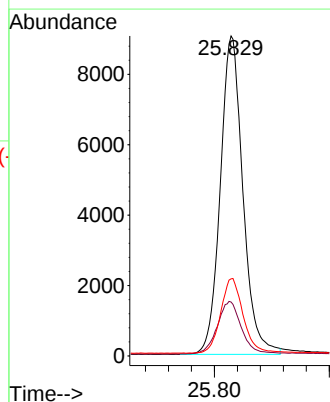
RT: 25.829 min Scan# 3112

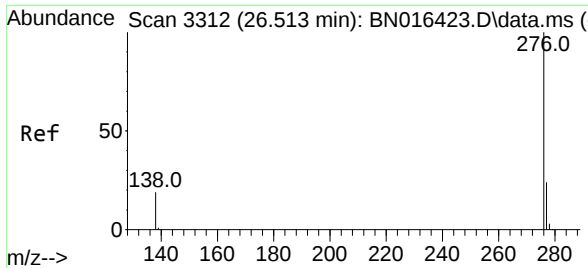
Delta R.T. -0.007 min

Lab File: BN016508.D

Acq: 26 Sep 2021 13:25

Tgt Ion:278	Resp:	24738
Ion Ratio	Lower	Upper
278	100	
139	16.9	14.2 21.2
279	24.1	21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.260 ng
RT: 26.503 min Scan# 3309
Delta R.T. -0.010 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Instrument :
BNA_N
ClientSampleId :
PB139306BSD

Tgt Ion:	276	Resp:	17206
Ion Ratio	Lower	Upper	
276	100		
277	24.5	20.5	30.7
138	20.2	18.2	27.4

