

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
 Data File : BN016438.D
 Acq On : 24 Sep 2021 14:55
 Operator : CG/JU
 Sample : M3782-21MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE139D1-20210915MS

Quant Time: Sep 24 16:12:45 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)

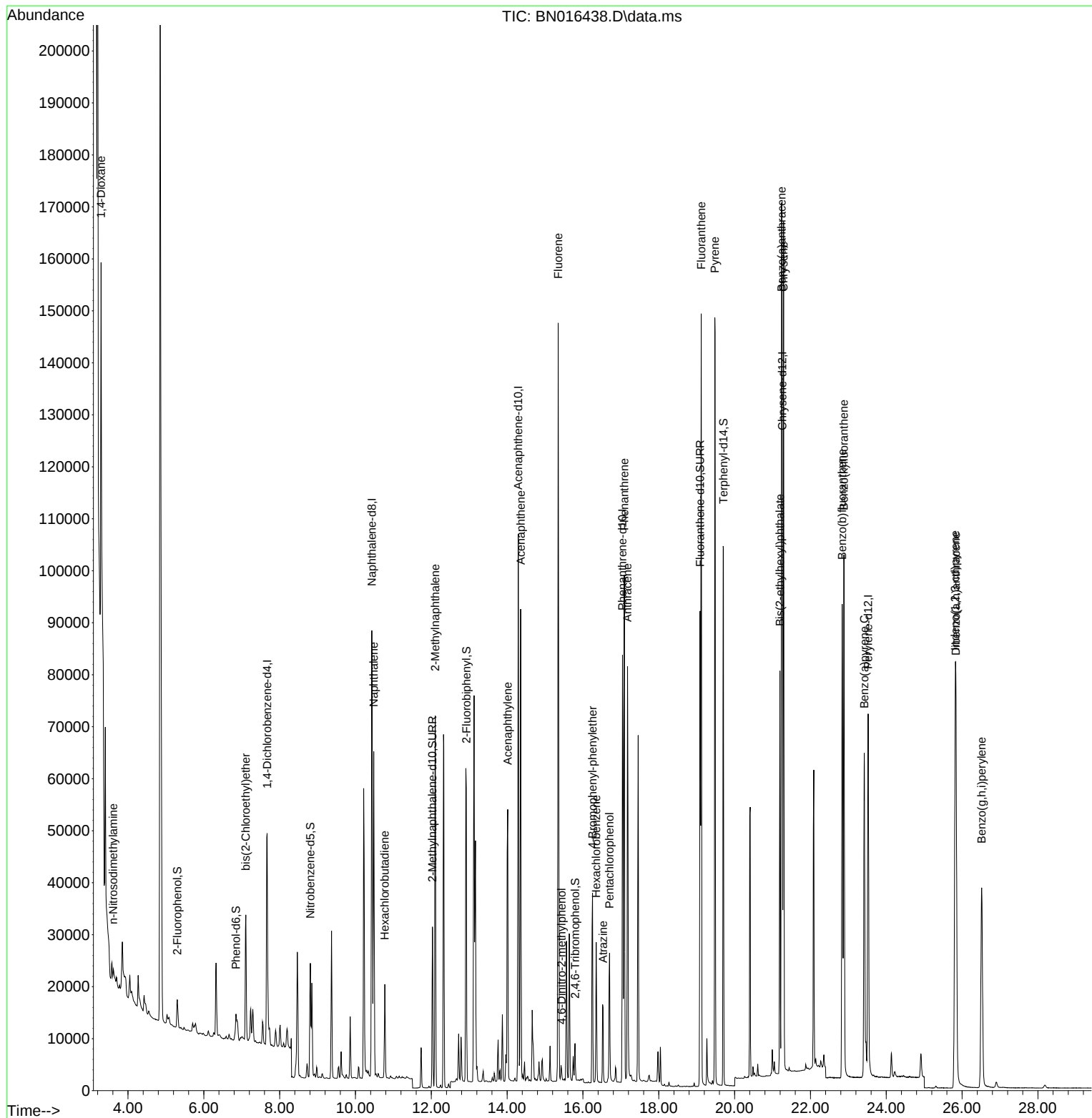
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	24738	0.400	ng	0.00
7) Naphthalene-d8	10.432	136	111145	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	57165	0.400	ng	0.00
19) Phenanthrene-d10	17.042	188	112140	0.400	ng	0.00
29) Chrysene-d12	21.259	240	108641	0.400	ng	# 0.01
35) Perylene-d12	23.522	264	94614	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	6153	0.111	ng	0.02
5) Phenol-d6	6.849	99	4427	0.068	ng	0.00
8) Nitrobenzene-d5	8.810	82	17113	0.218	ng	0.00
11) 2-Methylnaphthalene-d10	12.029	152	41505	0.252	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	5068	0.363	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	59360	0.247	ng	0.00
27) Fluoranthene-d10	19.088	212	104298	0.339	ng	0.00
31) Terphenyl-d14	19.703	244	105218	0.417	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	48605	4.585	ng	# 92
3) n-Nitrosodimethylamine	3.613	42	3371	0.132	ng	# 60
6) bis(2-Chloroethyl)ether	7.108	93	19796	0.299	ng	94
9) Naphthalene	10.483	128	78727	0.266	ng	100
10) Hexachlorobutadiene	10.774	225	14267	0.242	ng	# 99
12) 2-Methylnaphthalene	12.105	142	51526	0.274	ng	99
16) Acenaphthylene	14.015	152	63521	0.273	ng	100
17) Acenaphthene	14.358	154	44933	0.272	ng	99
18) Fluorene	15.347	166	58607	0.296	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	2130	0.310	ng	# 68
21) 4-Bromophenyl-phenylether	16.251	248	19560	0.299	ng	98
22) Hexachlorobenzene	16.348	284	18969	0.292	ng	# 89
23) Atrazine	16.531	200	13917	0.359	ng	97
24) Pentachlorophenol	16.701	266	12932	0.632	ng	98
25) Phenanthrene	17.091	178	105912	0.317	ng	99
26) Anthracene	17.176	178	88559	0.319	ng	99
28) Fluoranthene	19.118	202	127122	0.348	ng	99
30) Pyrene	19.480	202	132303	0.389	ng	99
32) Benzo(a)anthracene	21.238	228	124296	0.395	ng	99
33) Chrysene	21.291	228	125601	0.371	ng	99
34) Bis(2-ethylhexyl)phtha...	21.196	149	68279	0.795	ng	98
36) Indeno(1,2,3-cd)pyrene	25.819	276	107811	0.352	ng	100
37) Benzo(b)fluoranthene	22.838	252	117198	0.371	ng	98
38) Benzo(k)fluoranthene	22.882	252	118062	0.386	ng	98
39) Benzo(a)pyrene	23.419	252	93925	0.364	ng	97
40) Dibenzo(a,h)anthracene	25.839	278	90699	0.347	ng	97
41) Benzo(g,h,i)perylene	26.517	276	82256	0.307	ng	95

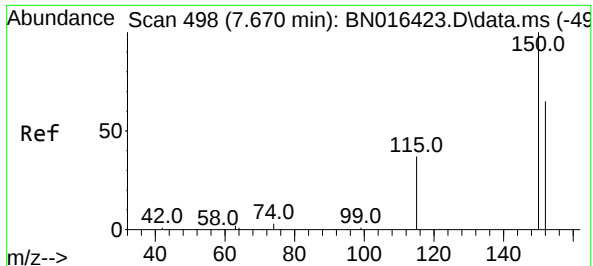
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
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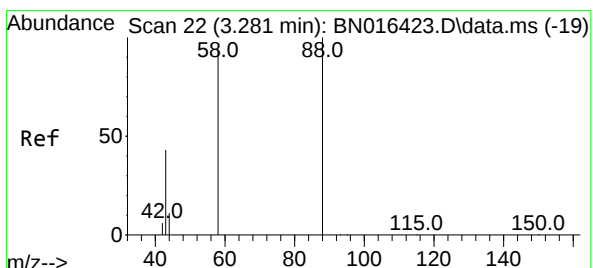
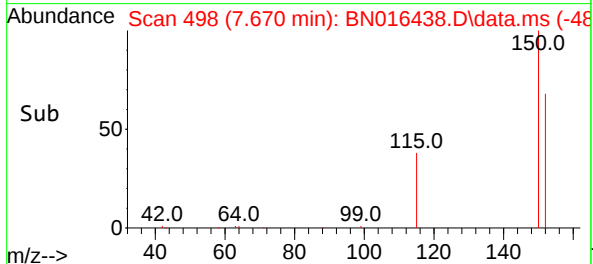
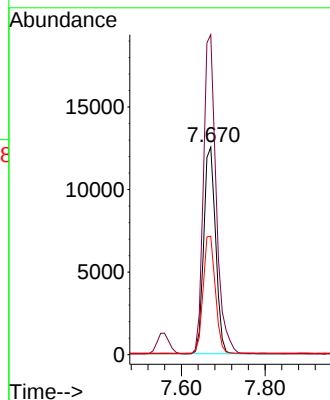
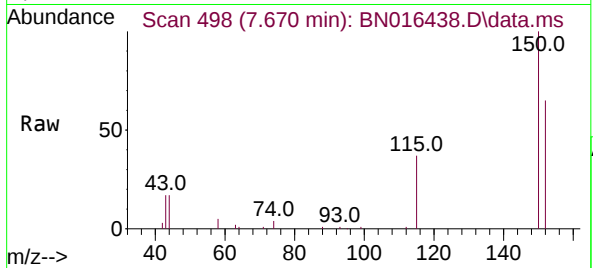




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.670 min Scan# 498
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

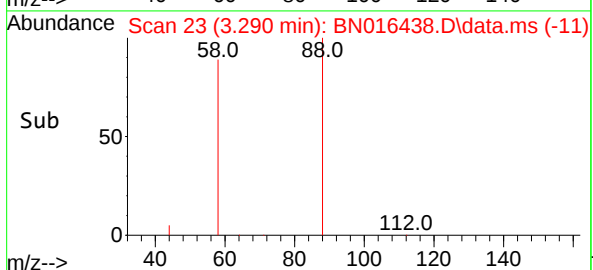
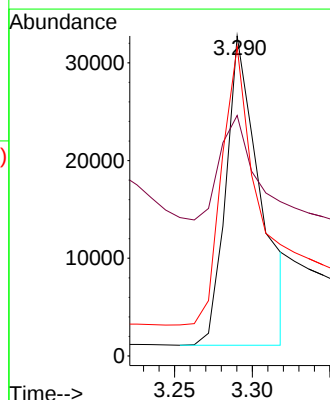
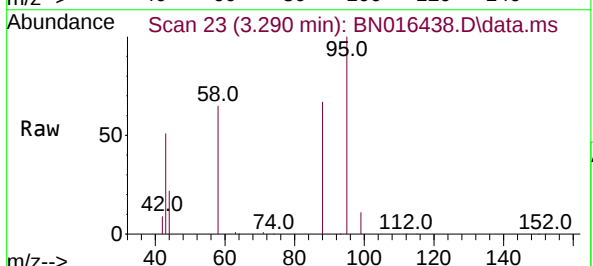
Instrument :
BNA_N
ClientSampleId :
RE139D1-20210915MS

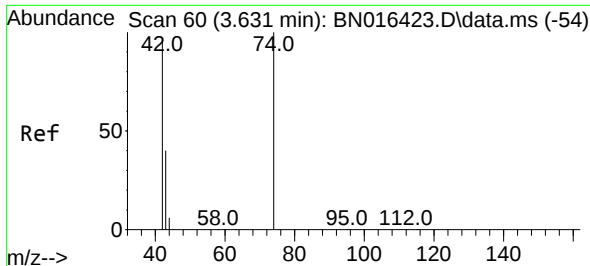
Tgt Ion:152 Resp: 24738
Ion Ratio Lower Upper
152 100
150 154.2 125.6 188.4
115 57.1 50.2 75.2



#2
1,4-Dioxane
Concen: 4.585 ng
RT: 3.290 min Scan# 23
Delta R.T. 0.009 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

Tgt Ion: 88 Resp: 48605
Ion Ratio Lower Upper
88 100
43 33.5 20.3 30.5#
58 93.1 69.9 104.9

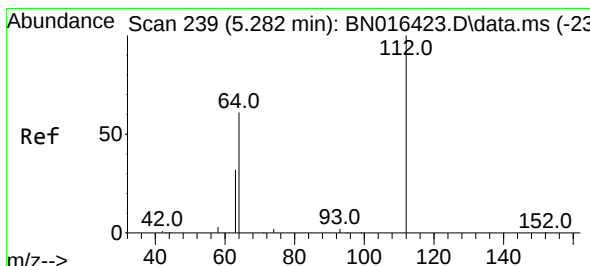
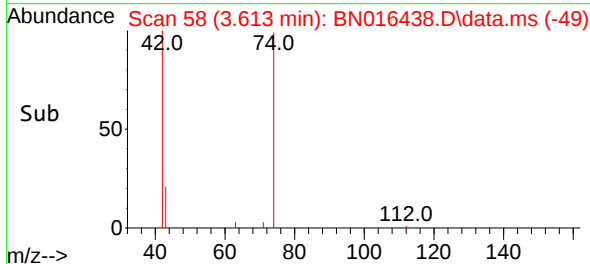
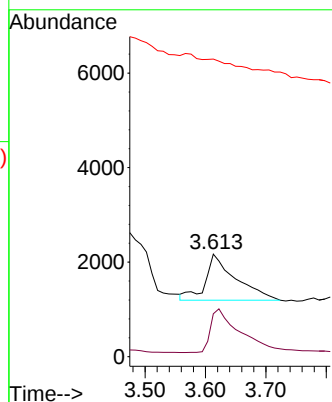
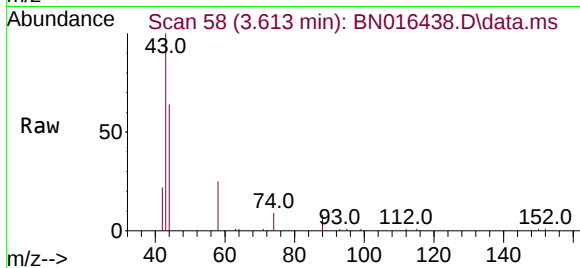




#3
n-Nitrosodimethylamine
Concen: 0.132 ng
RT: 3.613 min Scan# 58
Delta R.T. -0.018 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

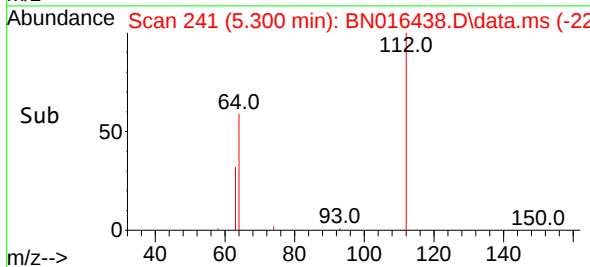
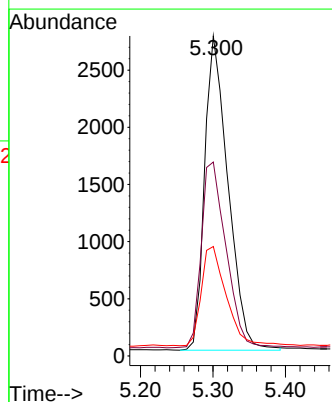
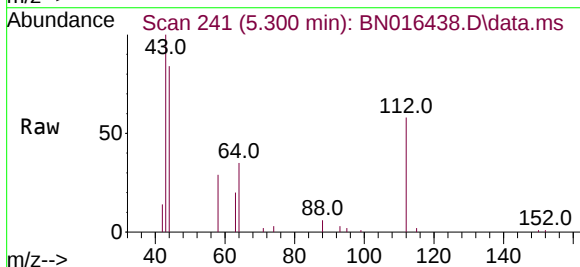
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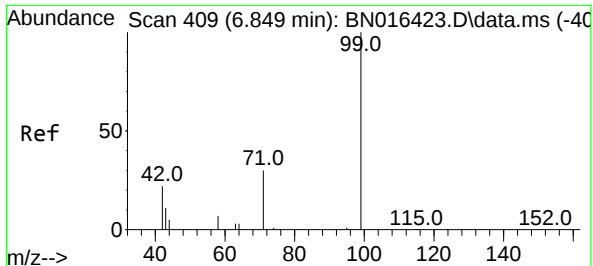
Tgt Ion: 42 Resp: 3371
Ion Ratio Lower Upper
42 100
74 92.5 113.6 170.4#
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.111 ng
RT: 5.300 min Scan# 241
Delta R.T. 0.019 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

Tgt Ion: 112 Resp: 6153
Ion Ratio Lower Upper
112 100
64 62.6 47.3 70.9
63 33.6 23.4 35.0

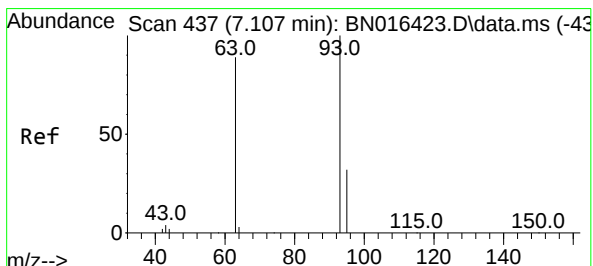
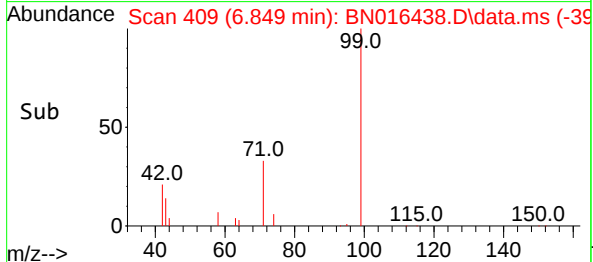
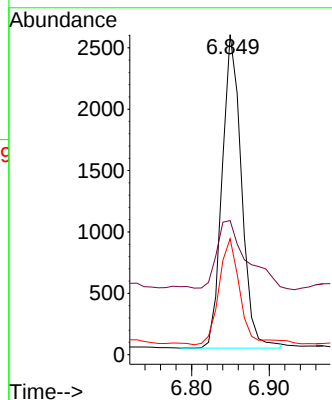
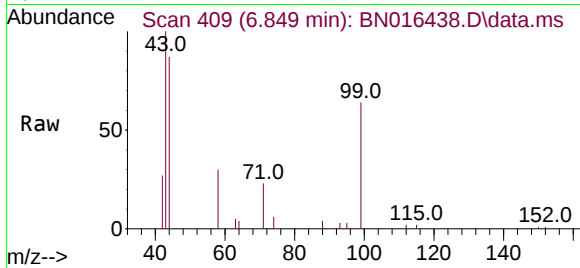




#5
Phenol-d6
Concen: 0.068 ng
RT: 6.849 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

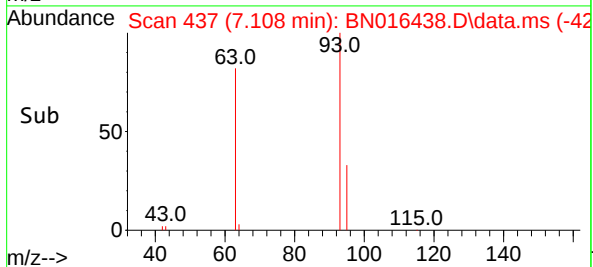
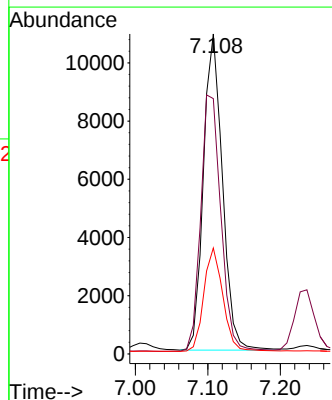
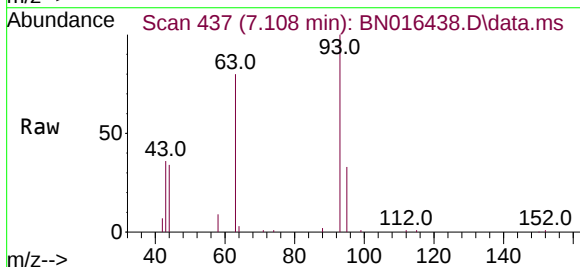
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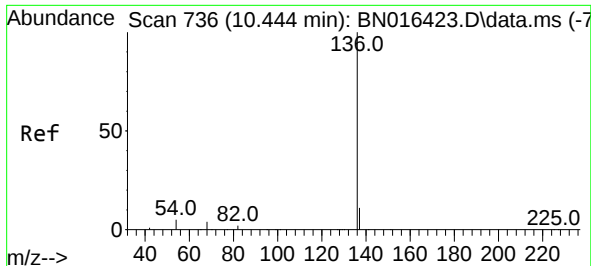
Tgt Ion: 99 Resp: 4427
Ion Ratio Lower Upper
99 100
42 32.6 14.0 21.0#
71 36.7 23.8 35.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.299 ng
RT: 7.108 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

Tgt Ion: 93 Resp: 19796
Ion Ratio Lower Upper
93 100
63 86.3 63.4 95.0
95 33.0 26.8 40.2

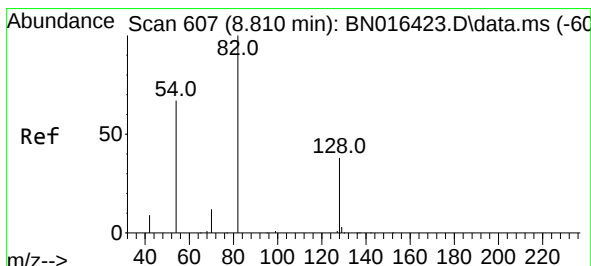
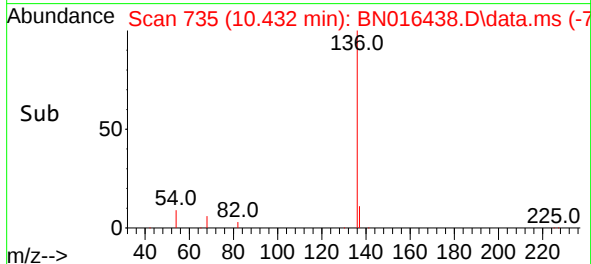
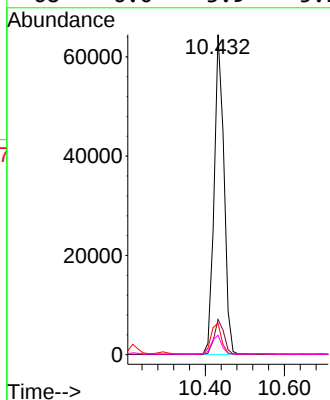
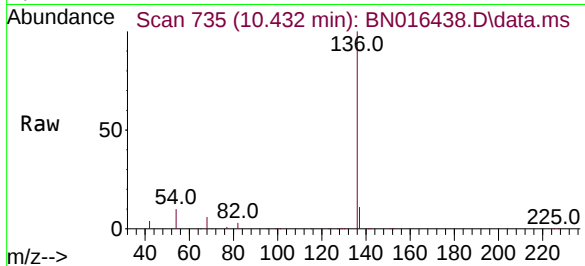




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.012 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

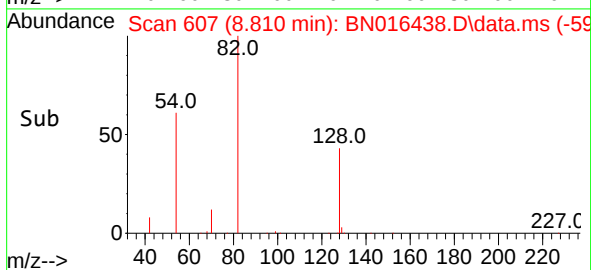
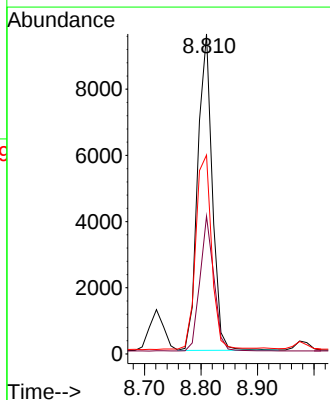
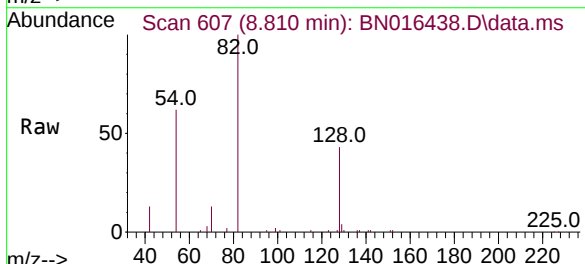
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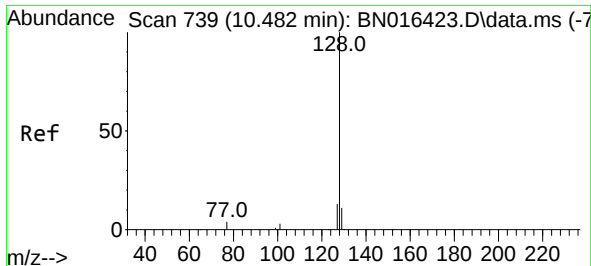
Tgt Ion:	136	Resp:	111145
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	9.8	5.3	7.9#
68	6.0	3.9	5.9#



#8
Nitrobenzene-d5
Concen: 0.218 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

Tgt Ion:	82	Resp:	17113
Ion Ratio	Lower	Upper	
82	100		
128	43.0	31.7	47.5
54	62.2	46.4	69.6

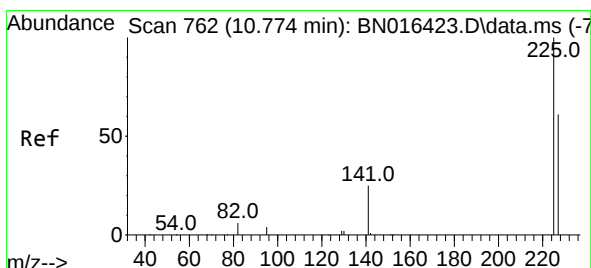
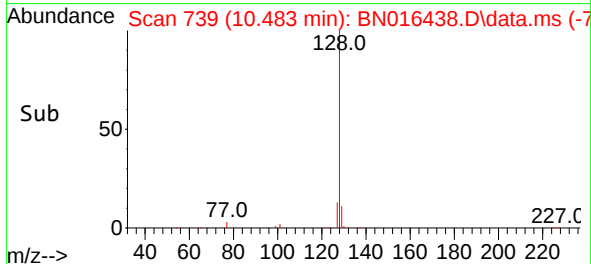
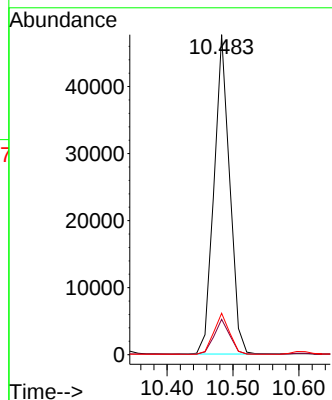
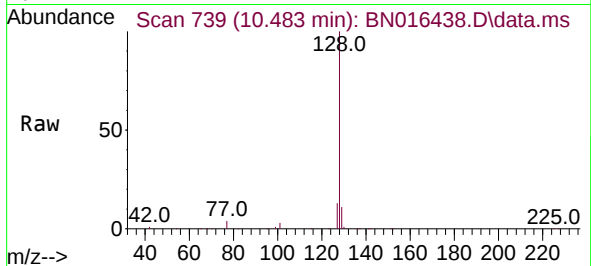




#9
Naphthalene
Concen: 0.266 ng
RT: 10.483 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

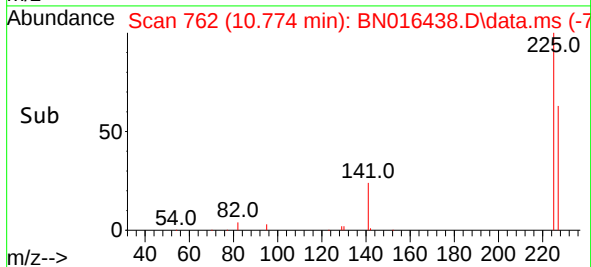
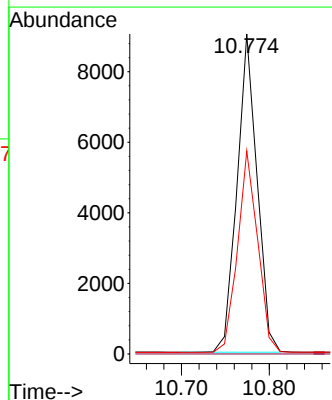
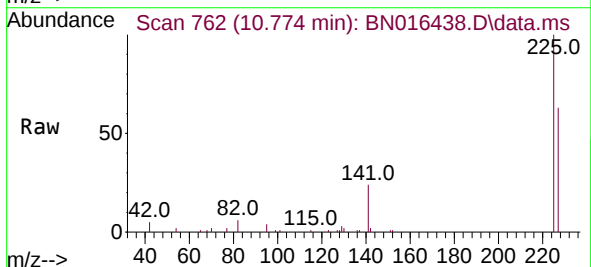
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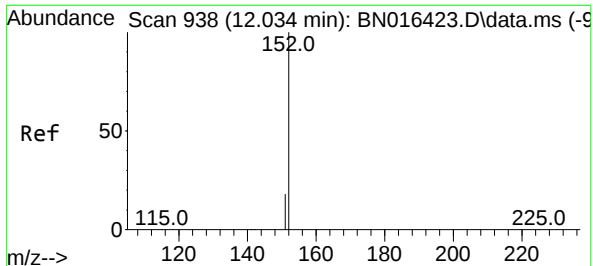
Tgt Ion:128 Resp: 78727
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 12.9 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.242 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

Tgt Ion:225 Resp: 14267
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.5 77.3

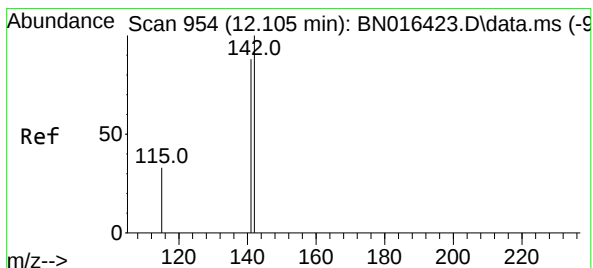
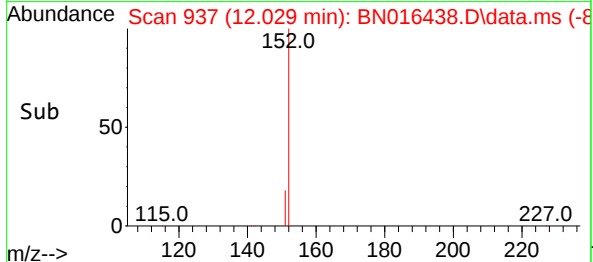
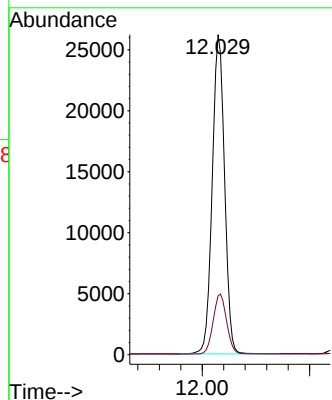
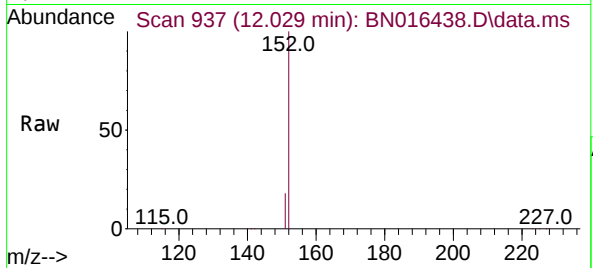




#11
2-Methylnaphthalene-d10
Concen: 0.252 ng
RT: 12.029 min Scan# 937
Delta R.T. -0.004 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

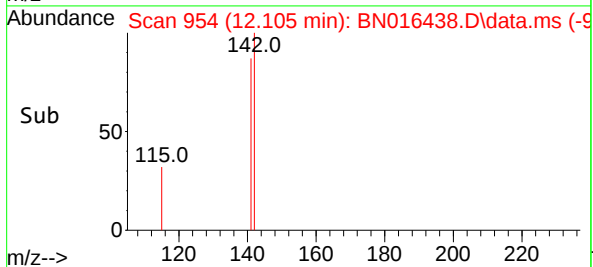
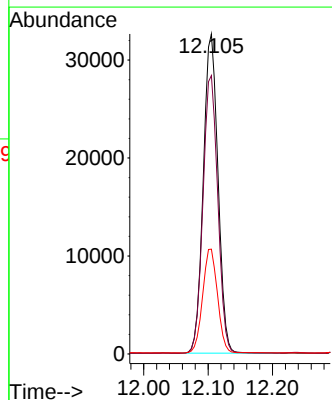
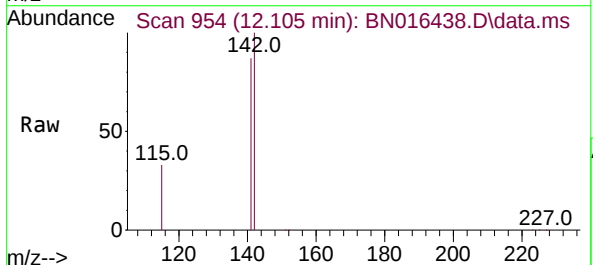
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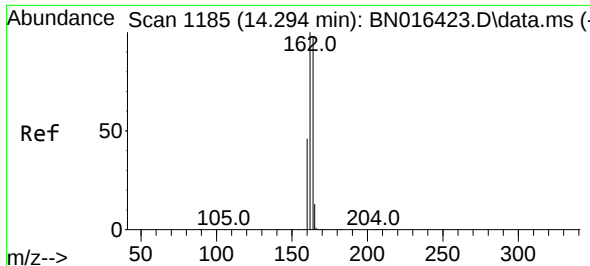
Tgt Ion:152 Resp: 41505
Ion Ratio Lower Upper
152 100
151 20.5 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.274 ng
RT: 12.105 min Scan# 954
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

Tgt Ion:142 Resp: 51526
Ion Ratio Lower Upper
142 100
141 87.0 69.8 104.8
115 32.8 24.4 36.6

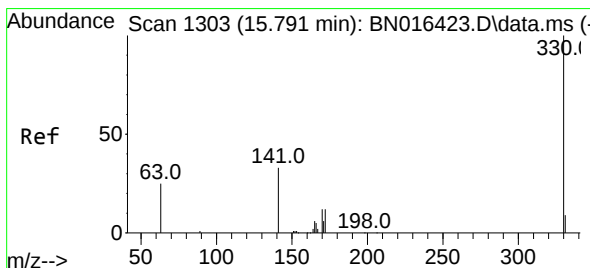
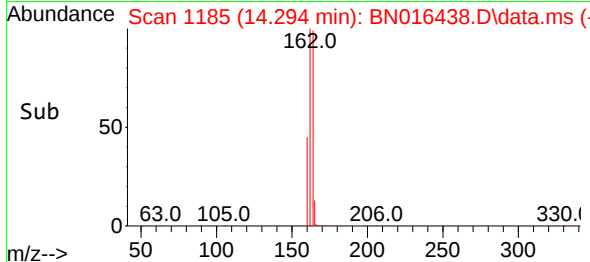
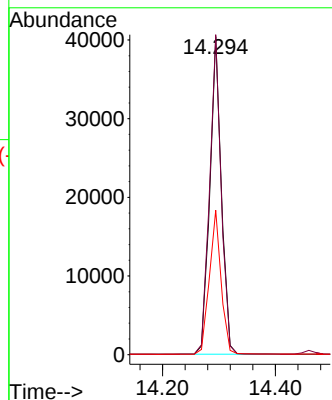
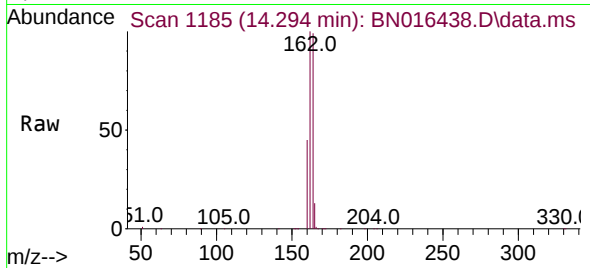




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

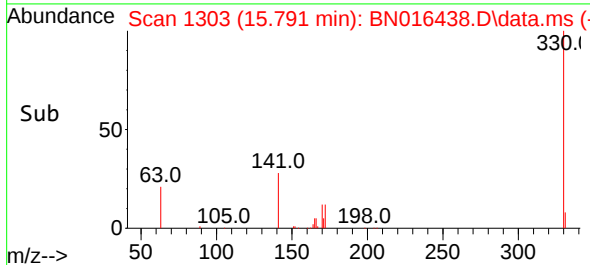
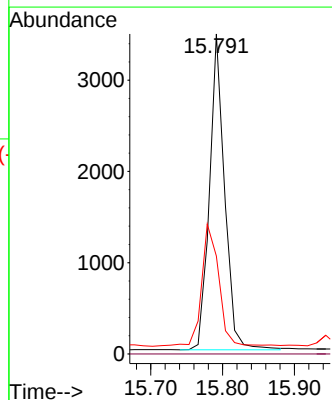
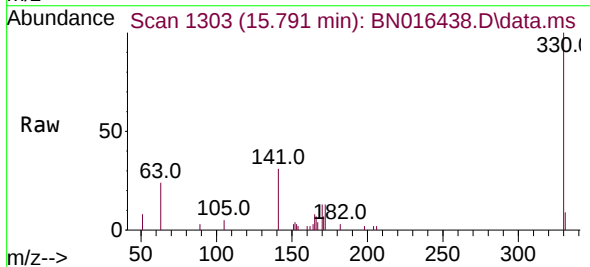
Instrument :
BNA_N
ClientSampleId :
RE139D1-20210915MS

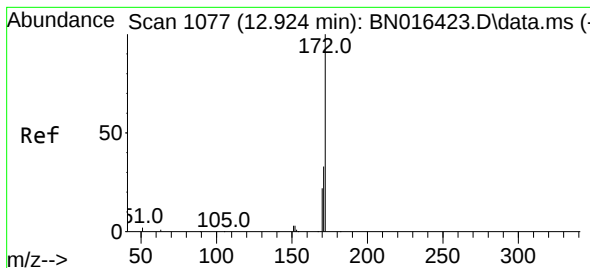
Tgt Ion:164 Resp: 57165
Ion Ratio Lower Upper
164 100
162 100.6 79.0 118.4
160 45.4 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.363 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

Tgt Ion:330 Resp: 5068
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 42.8 25.0 37.4#

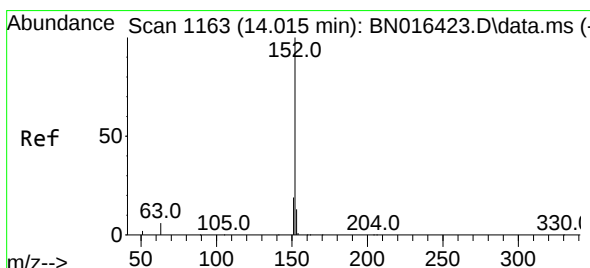
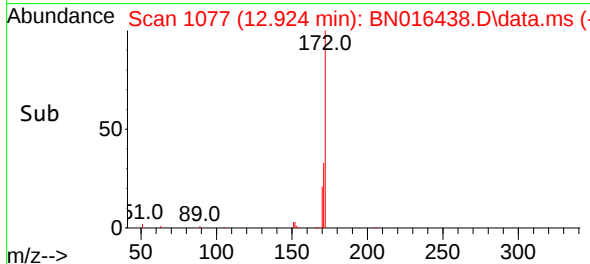
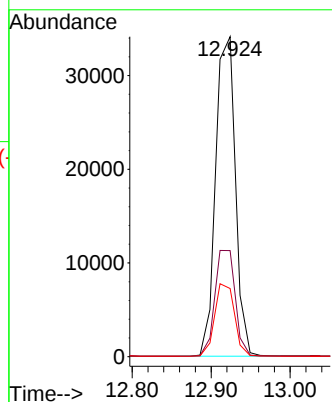
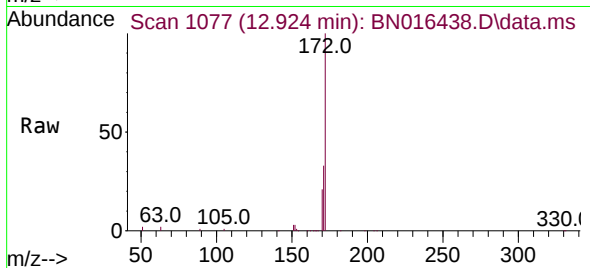




#15
2-Fluorobiphenyl
Concen: 0.247 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

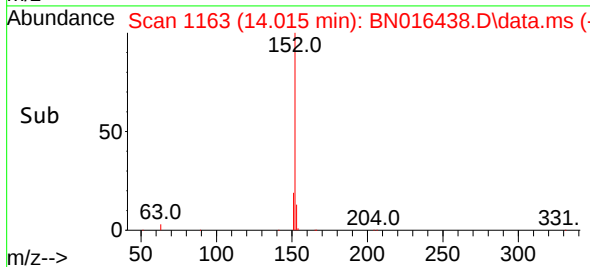
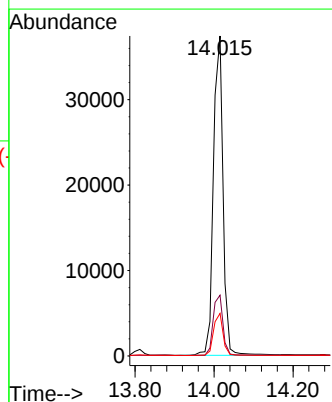
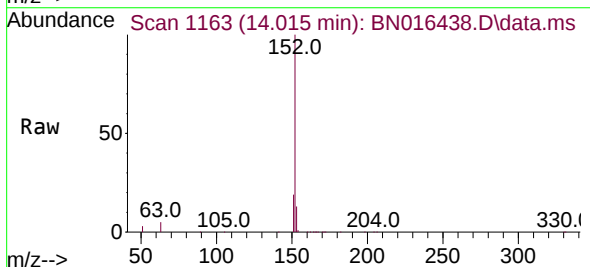
Instrument :
BNA_N
ClientSampleId :
RE139D1-20210915MS

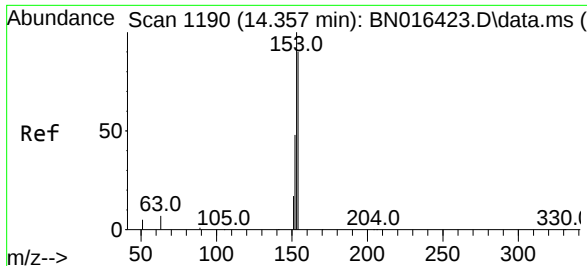
Tgt Ion:	172	Resp:	59360
Ion Ratio	Lower	Upper	
172	100		
171	33.2	27.8	41.6
170	21.3	18.2	27.2



#16
Acenaphthylene
Concen: 0.273 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

Tgt Ion:	152	Resp:	63521
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.2	22.8
153	13.1	10.5	15.7

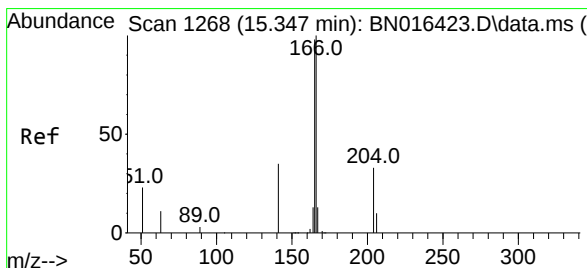
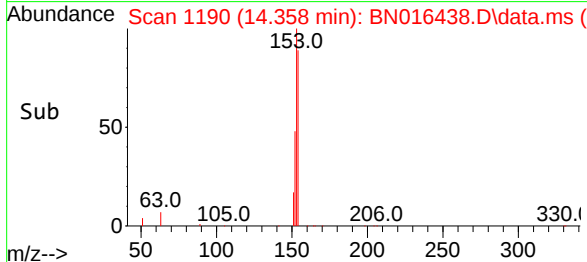
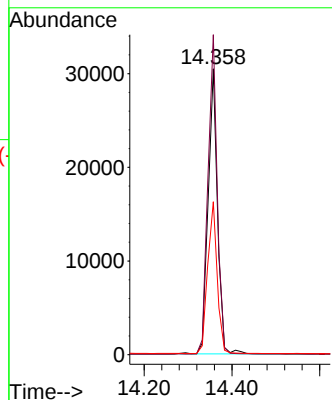
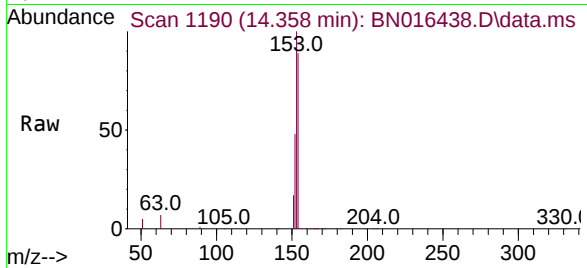




#17
Acenaphthene
Concen: 0.272 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

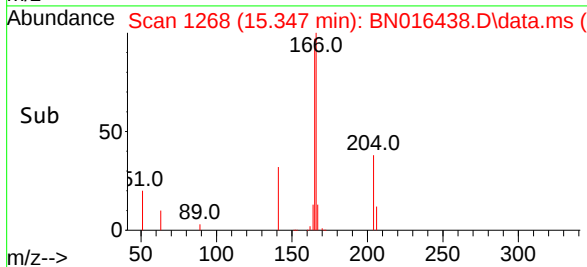
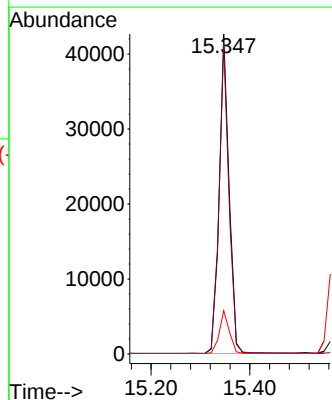
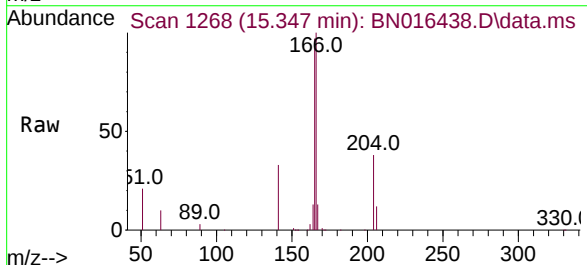
Instrument :
BNA_N
ClientSampleId :
RE139D1-20210915MS

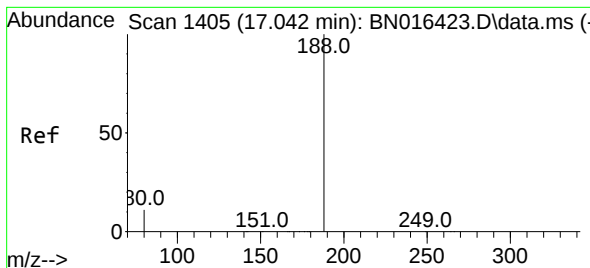
Tgt Ion:154 Resp: 44933
Ion Ratio Lower Upper
154 100
153 111.3 89.3 133.9
152 54.2 42.2 63.4



#18
Fluorene
Concen: 0.296 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

Tgt Ion:166 Resp: 58607
Ion Ratio Lower Upper
166 100
165 97.1 76.7 115.1
167 13.5 10.9 16.3

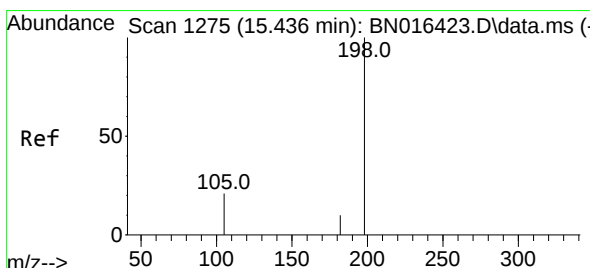
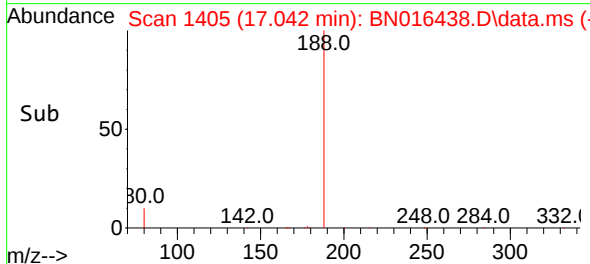
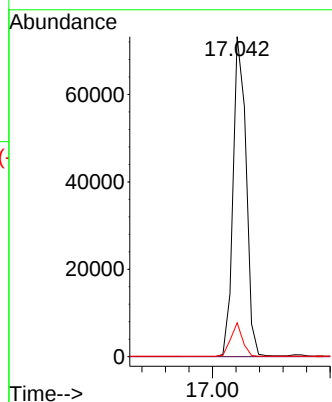
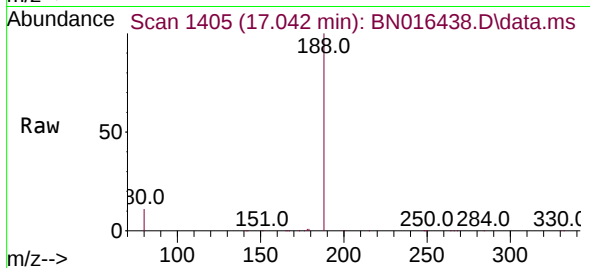




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

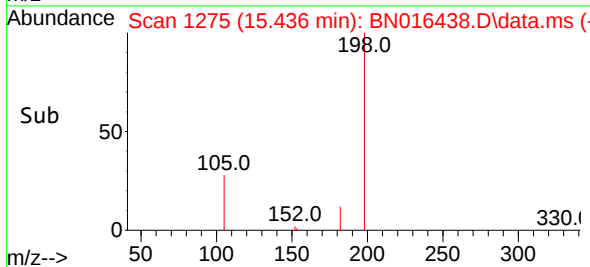
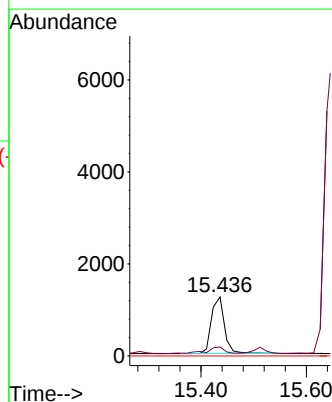
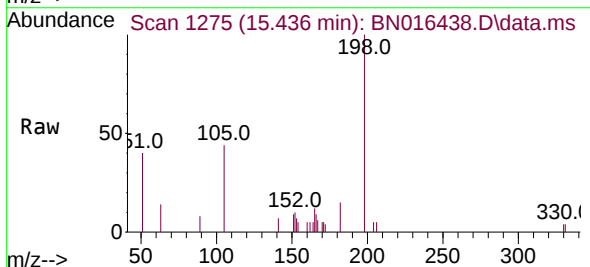
Instrument :
BNA_N
ClientSampleId :
RE139D1-20210915MS

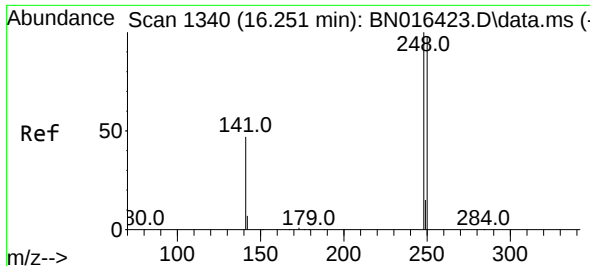
Tgt Ion:188 Resp: 112140
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 7.0 10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.310 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

Tgt Ion:198 Resp: 2130
Ion Ratio Lower Upper
198 100
182 15.2 26.6 39.8#
77 0.0 0.0 0.0

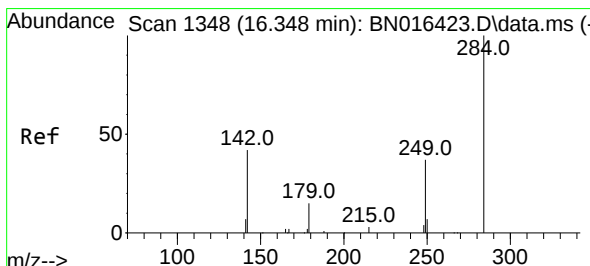
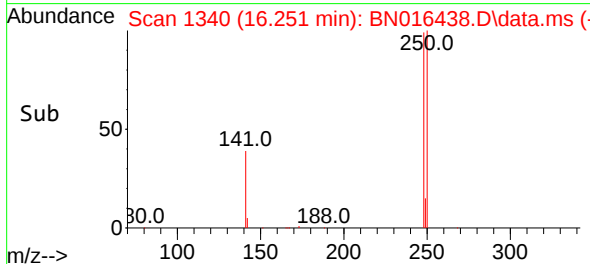
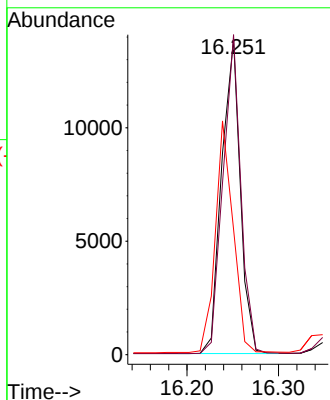
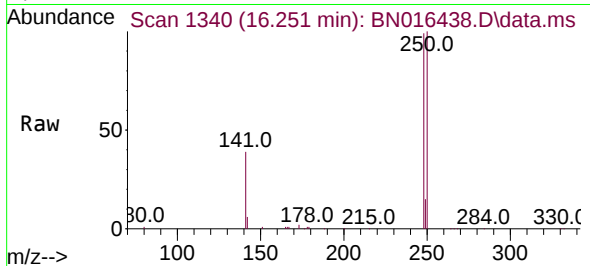




#21
4-Bromophenyl-phenylether
Concen: 0.299 ng
RT: 16.251 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

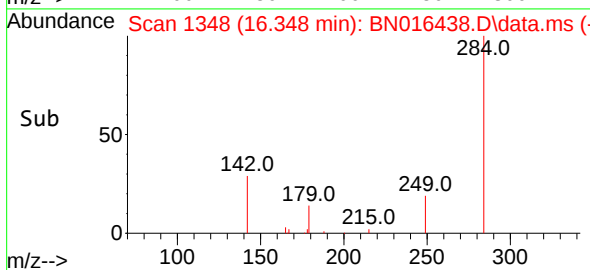
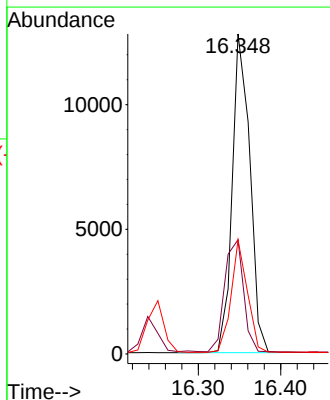
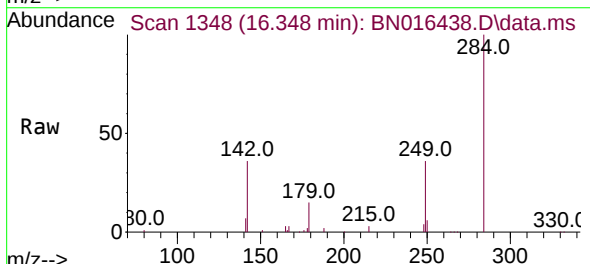
Instrument :
BNA_N
ClientSampleId :
RE139D1-20210915MS

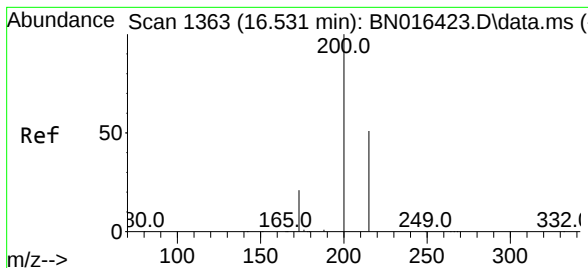
Tgt Ion:	248	Resp:	19560
Ion Ratio	Lower	Upper	
248	100		
250	101.4	80.5	120.7
141	39.8	34.8	52.2



#22
Hexachlorobenzene
Concen: 0.292 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

Tgt Ion:	284	Resp:	18969
Ion Ratio	Lower	Upper	
284	100		
142	37.7	22.6	34.0#
249	32.6	24.4	36.6





#23

Atrazine

Concen: 0.359 ng

RT: 16.531 min Scan# 1363

Delta R.T. -0.000 min

Lab File: BN016438.D

Acq: 24 Sep 2021 14:55

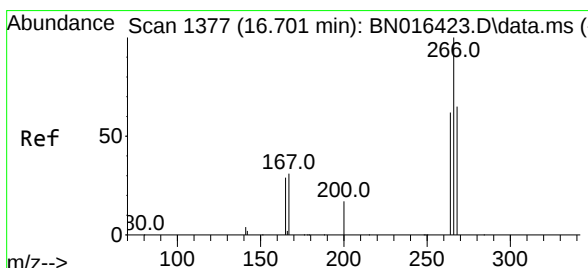
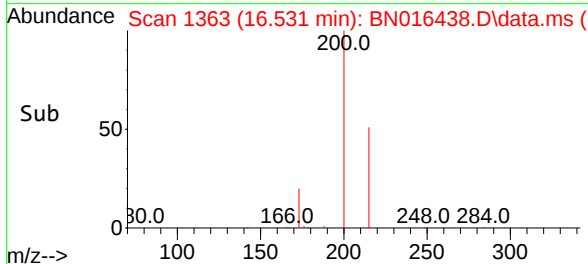
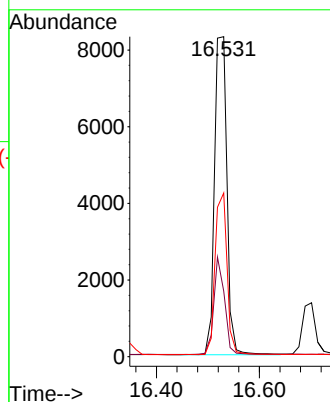
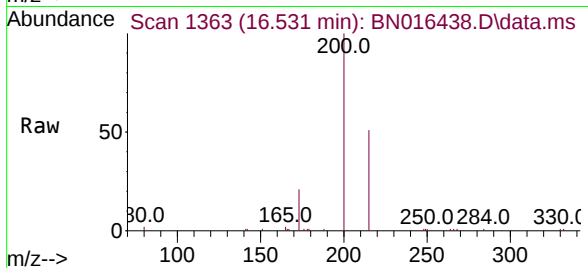
Instrument :

BNA_N

ClientSampleId :

RE139D1-20210915MS

Tgt Ion:200	Resp:	13917
Ion Ratio	Lower	Upper
200	100	
173	20.5	18.7 28.1
215	51.2	41.6 62.4



#24

Pentachlorophenol

Concen: 0.632 ng

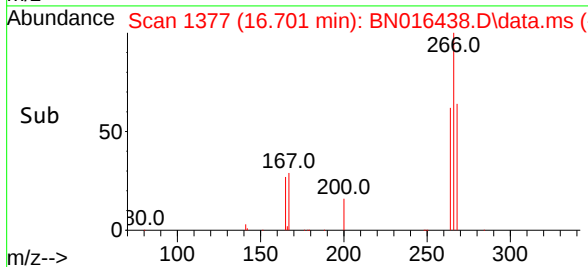
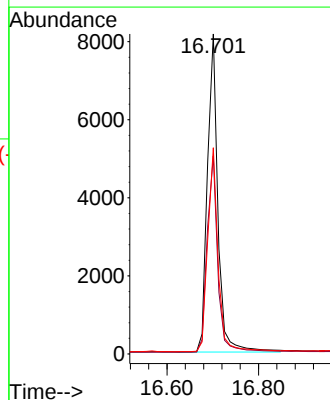
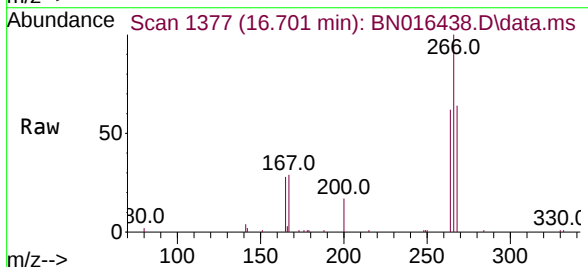
RT: 16.701 min Scan# 1377

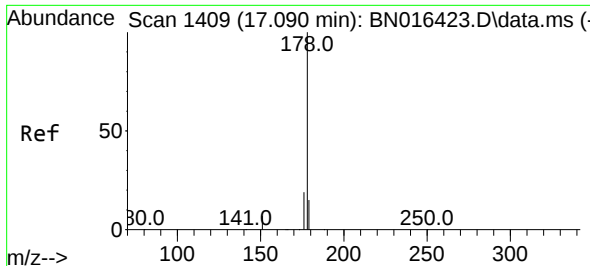
Delta R.T. 0.000 min

Lab File: BN016438.D

Acq: 24 Sep 2021 14:55

Tgt Ion:266	Resp:	12932
Ion Ratio	Lower	Upper
266	100	
264	62.3	50.6 75.8
268	63.3	52.6 79.0

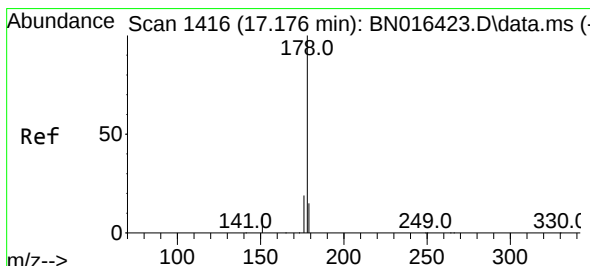
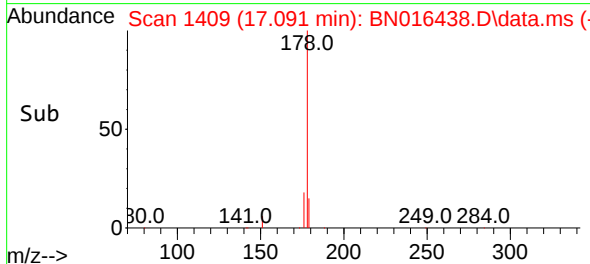
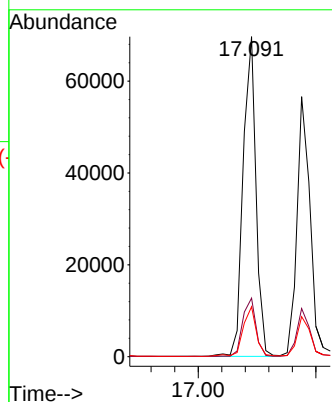
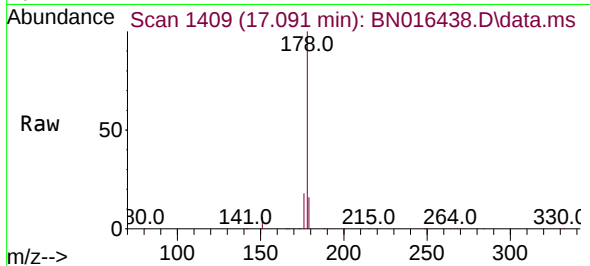




#25
Phenanthrene
Concen: 0.317 ng
RT: 17.091 min Scan# 1409
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

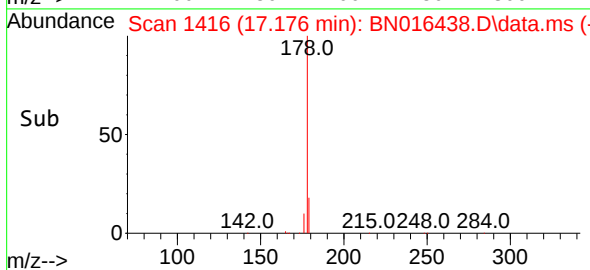
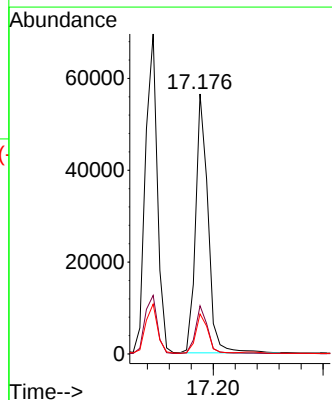
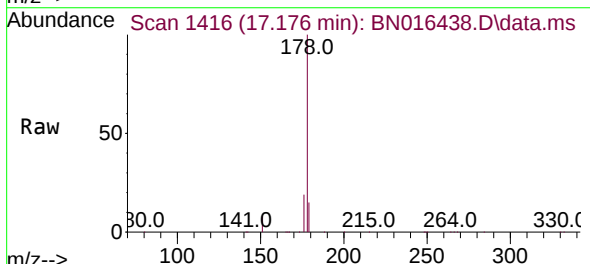
Instrument :
BNA_N
ClientSampleId :
RE139D1-20210915MS

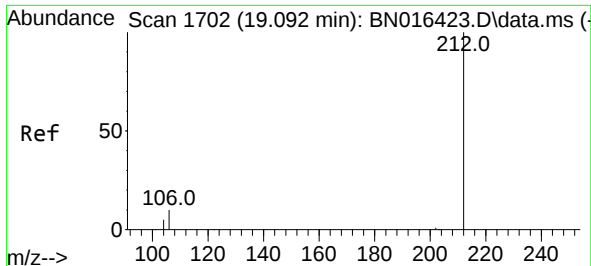
Tgt Ion:178 Resp: 105912
Ion Ratio Lower Upper
178 100
176 18.6 14.4 21.6
179 15.9 12.2 18.4



#26
Anthracene
Concen: 0.319 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

Tgt Ion:178 Resp: 88559
Ion Ratio Lower Upper
178 100
176 18.1 13.9 20.9
179 15.0 12.2 18.4

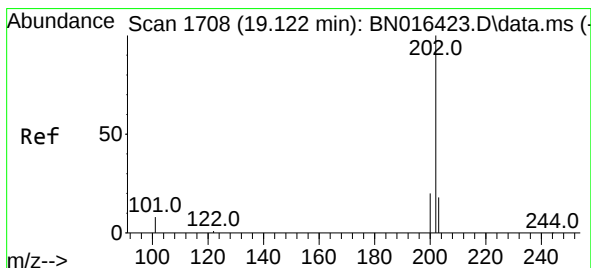
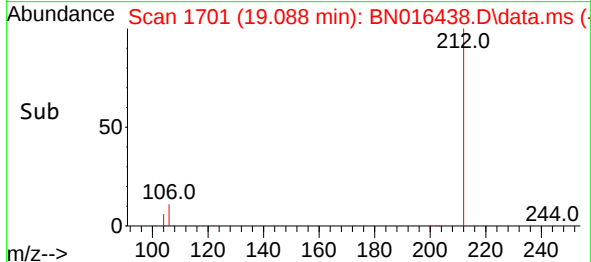
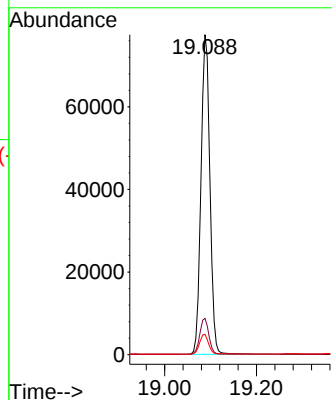
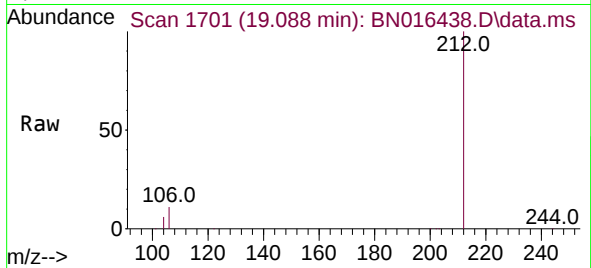




#27
Fluoranthene-d10
Concen: 0.339 ng
RT: 19.088 min Scan# 1701
Delta R.T. -0.005 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

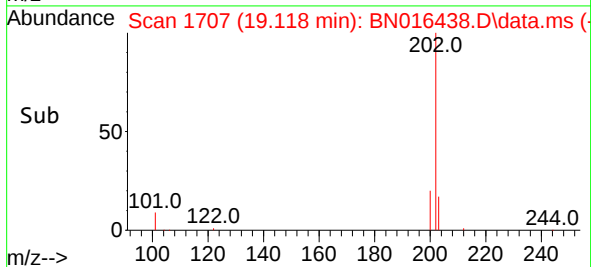
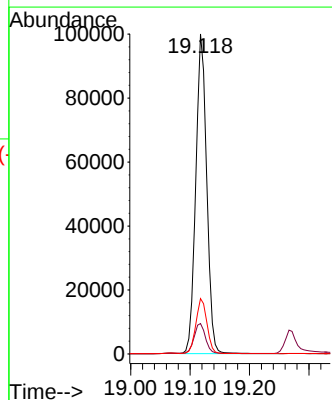
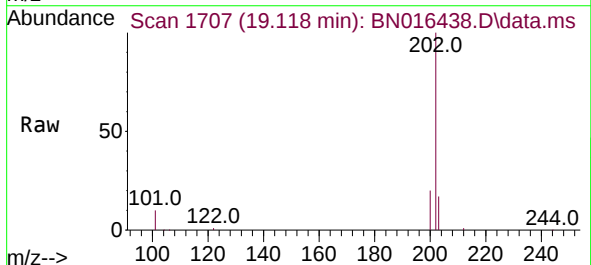
Instrument :
BNA_N
ClientSampleId :
RE139D1-20210915MS

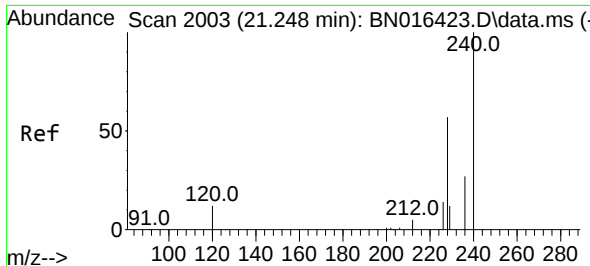
Tgt Ion:212 Resp: 104298
Ion Ratio Lower Upper
212 100
106 11.6 9.8 14.6
104 6.2 5.4 8.2



#28
Fluoranthene
Concen: 0.348 ng
RT: 19.118 min Scan# 1707
Delta R.T. -0.005 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

Tgt Ion:202 Resp: 127122
Ion Ratio Lower Upper
202 100
101 9.6 8.5 12.7
203 17.4 13.8 20.8

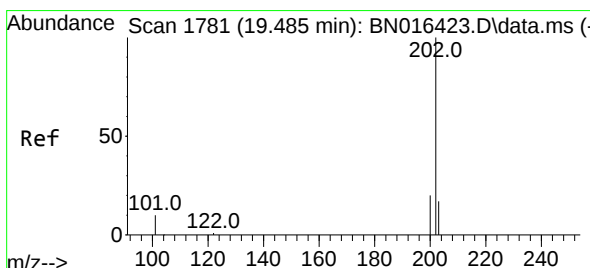
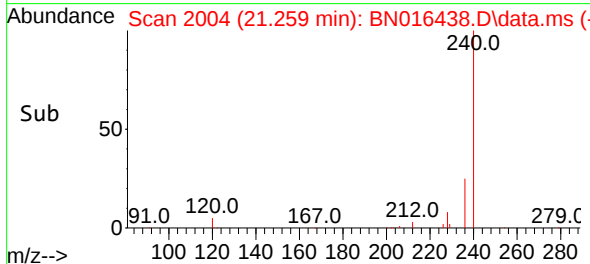
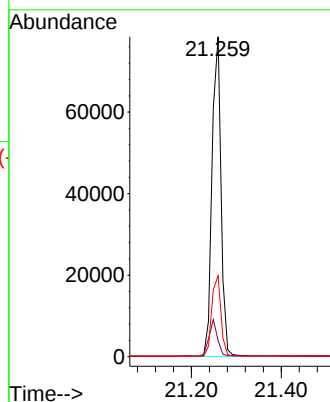
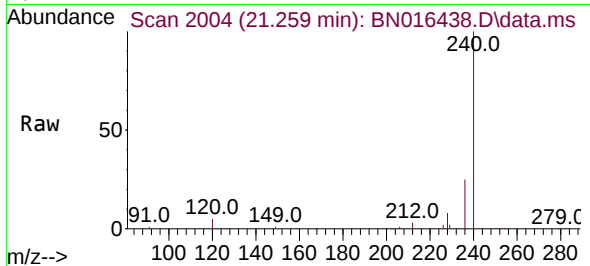




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.011 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

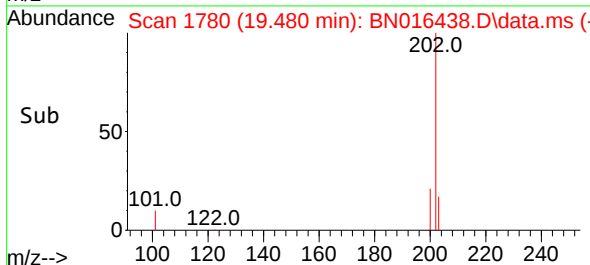
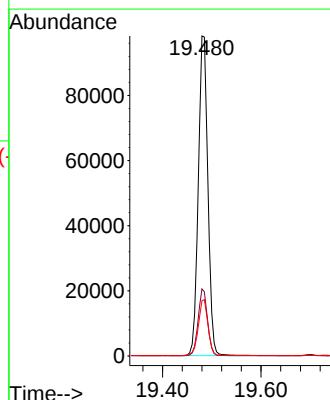
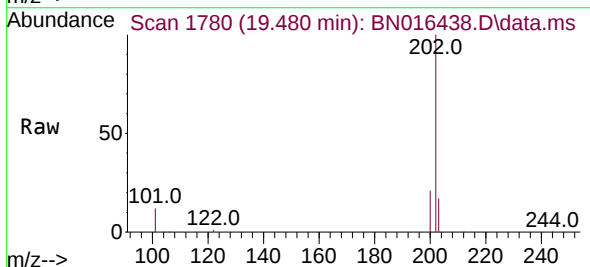
Instrument :
BNA_N
ClientSampleId :
RE139D1-20210915MS

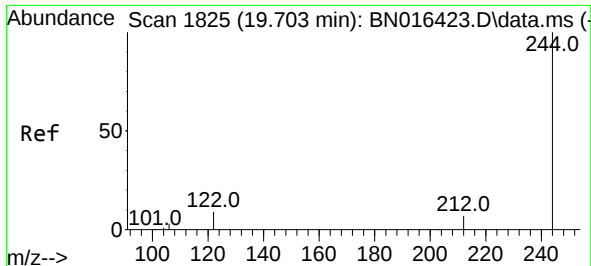
Tgt Ion:240 Resp: 108641
Ion Ratio Lower Upper
240 100
120 5.1 5.3 7.9#
236 25.2 19.8 29.8



#30
Pyrene
Concen: 0.389 ng
RT: 19.480 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

Tgt Ion:202 Resp: 132303
Ion Ratio Lower Upper
202 100
200 20.4 15.8 23.6
203 17.7 13.9 20.9

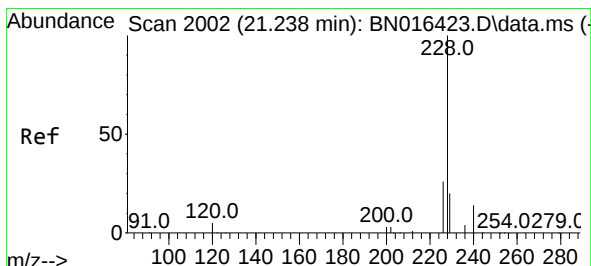
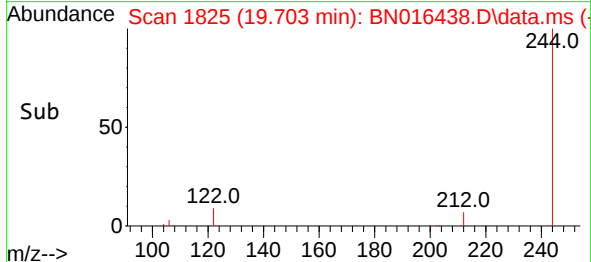
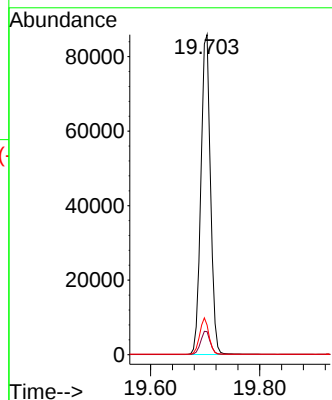
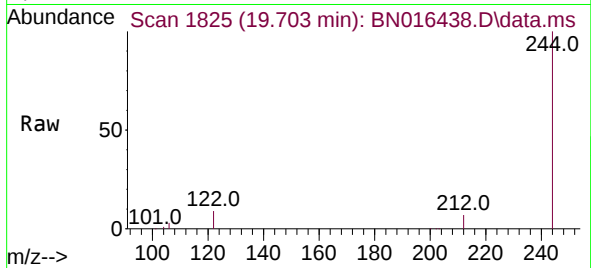




#31
Terphenyl-d14
Concen: 0.417 ng
RT: 19.703 min Scan# 1825
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

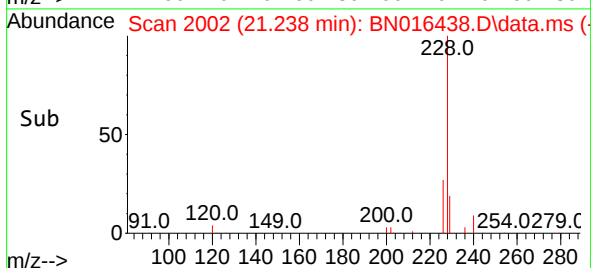
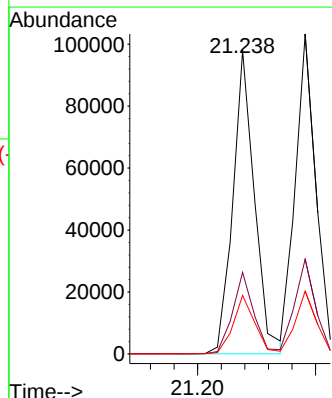
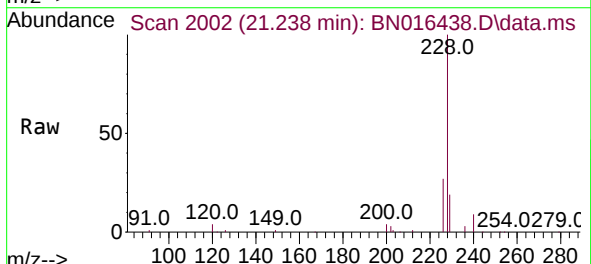
Instrument :
BNA_N
ClientSampleId :
RE139D1-20210915MS

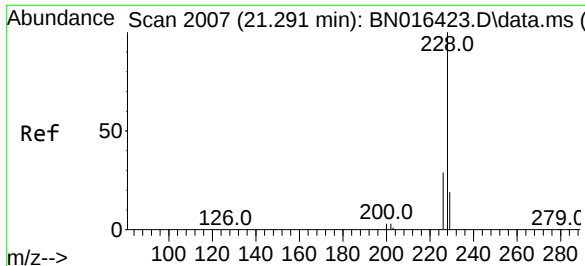
Tgt Ion:244 Resp: 105218
Ion Ratio Lower Upper
244 100
212 7.2 5.5 8.3
122 9.2 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.395 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

Tgt Ion:228 Resp: 124296
Ion Ratio Lower Upper
228 100
226 26.9 20.8 31.2
229 19.3 15.8 23.6

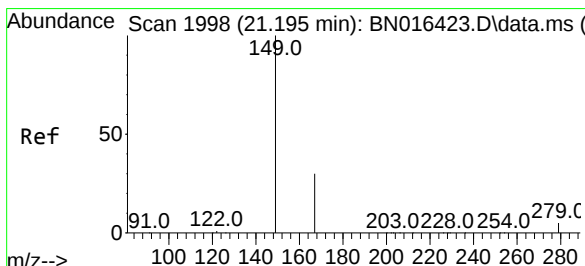
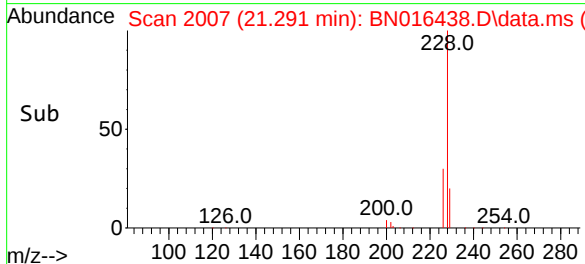
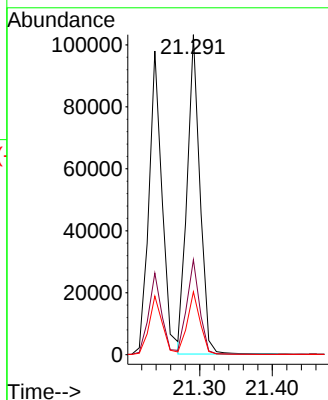
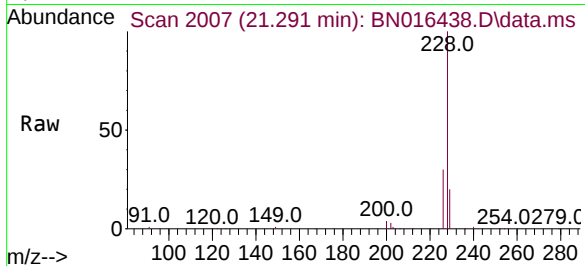




#33
Chrysene
Concen: 0.371 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

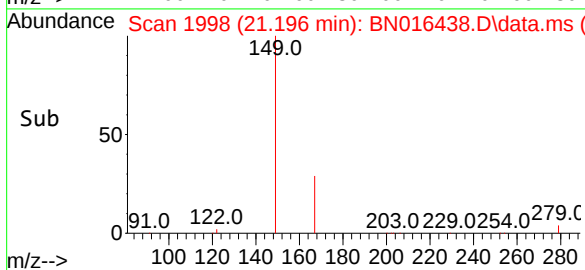
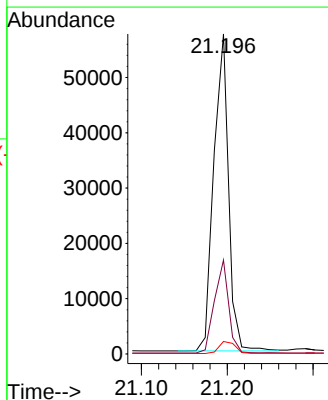
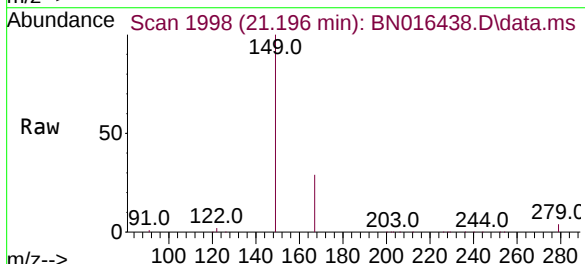
Instrument :
BNA_N
ClientSampleId :
RE139D1-20210915MS

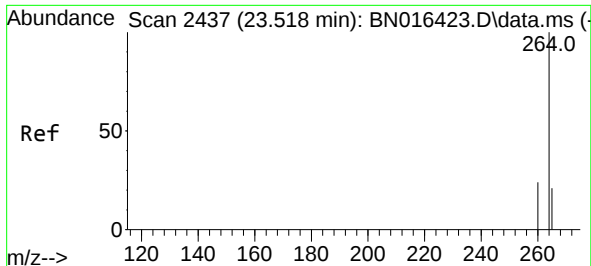
Tgt Ion:228 Resp: 125601
Ion Ratio Lower Upper
228 100
226 29.6 23.0 34.4
229 19.7 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.795 ng
RT: 21.196 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

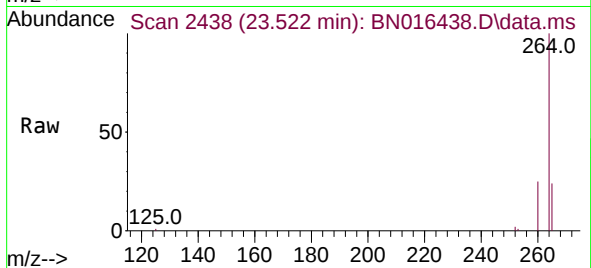
Tgt Ion:149 Resp: 68279
Ion Ratio Lower Upper
149 100
167 28.1 23.4 35.0
279 4.2 3.9 5.9



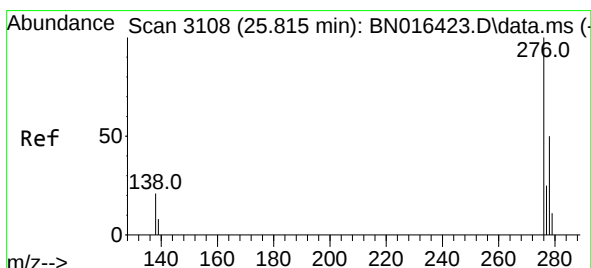
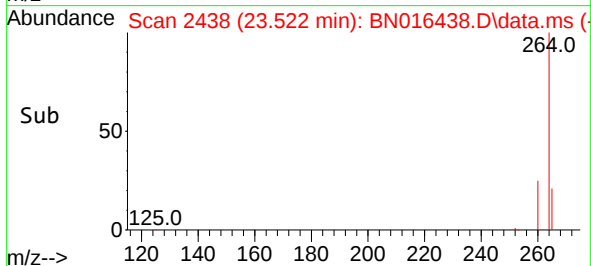
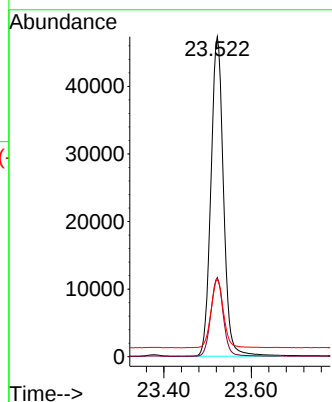


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.522 min Scan# 2438
 Delta R.T. 0.004 min
 Lab File: BN016438.D
 Acq: 24 Sep 2021 14:55

Instrument :
 BNA_N
 ClientSampleId :
 RE139D1-20210915MS

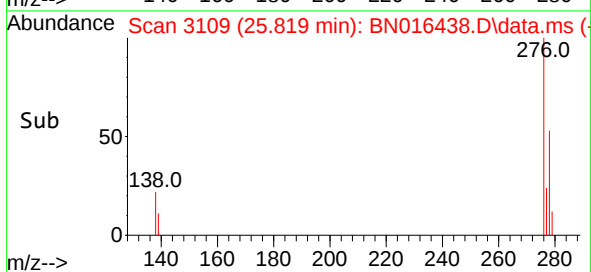
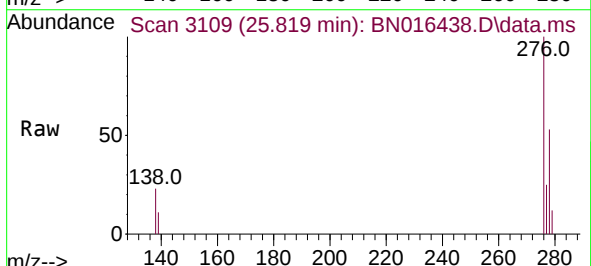
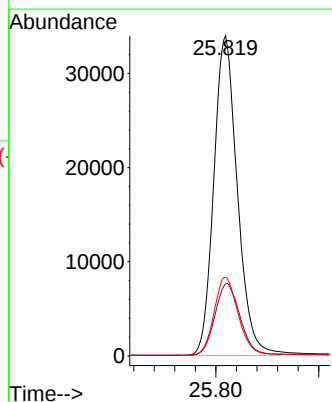


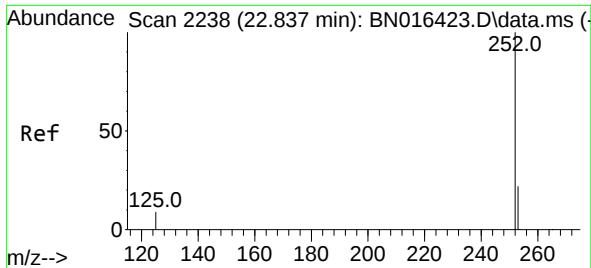
Tgt Ion:264 Resp: 94614
 Ion Ratio Lower Upper
 264 100
 260 24.7 18.9 28.3
 265 24.1 23.7 35.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.352 ng
 RT: 25.819 min Scan# 3109
 Delta R.T. 0.004 min
 Lab File: BN016438.D
 Acq: 24 Sep 2021 14:55

Tgt Ion:276 Resp: 107811
 Ion Ratio Lower Upper
 276 100
 138 23.9 19.3 28.9
 277 25.1 20.2 30.2

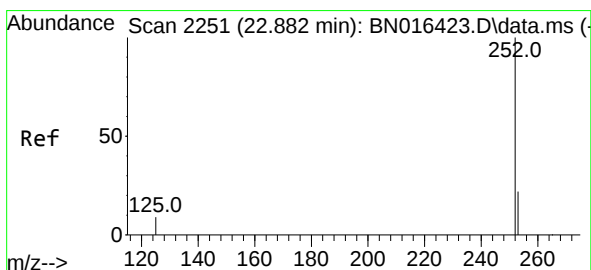
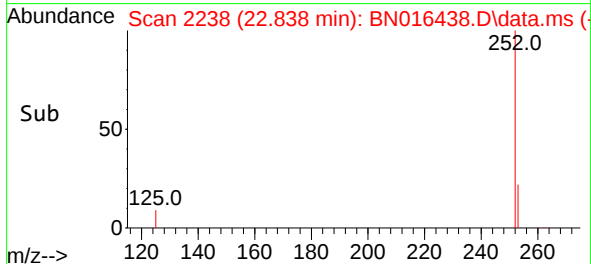
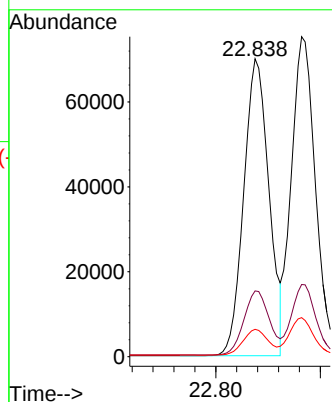
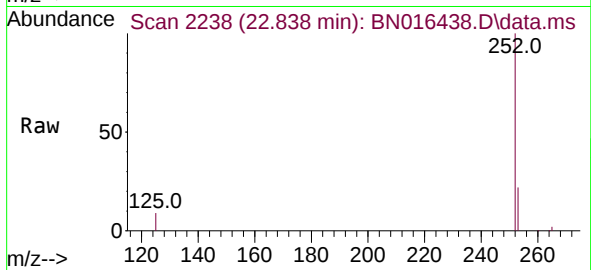




#37
Benzo(b)fluoranthene
Concen: 0.371 ng
RT: 22.838 min Scan# 2238
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

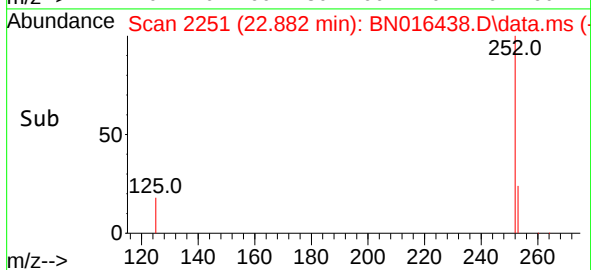
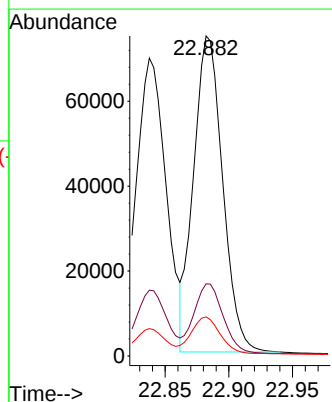
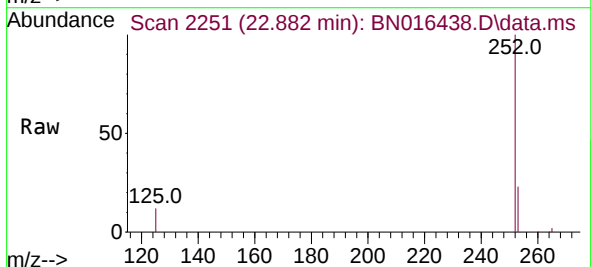
Instrument :
BNA_N
ClientSampleId :
RE139D1-20210915MS

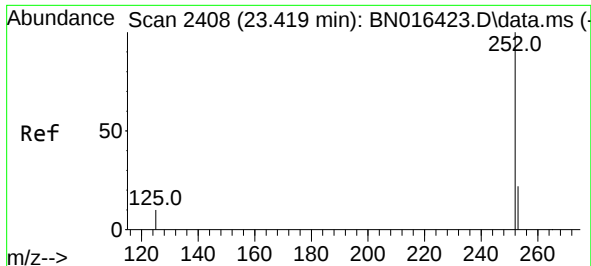
Tgt Ion:252 Resp: 117198
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.2
125 9.2 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.386 ng
RT: 22.882 min Scan# 2251
Delta R.T. 0.000 min
Lab File: BN016438.D
Acq: 24 Sep 2021 14:55

Tgt Ion:252 Resp: 118062
Ion Ratio Lower Upper
252 100
253 22.6 18.2 27.2
125 12.2 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.364 ng

RT: 23.419 min Scan# 2408

Delta R.T. 0.000 min

Lab File: BN016438.D

Acq: 24 Sep 2021 14:55

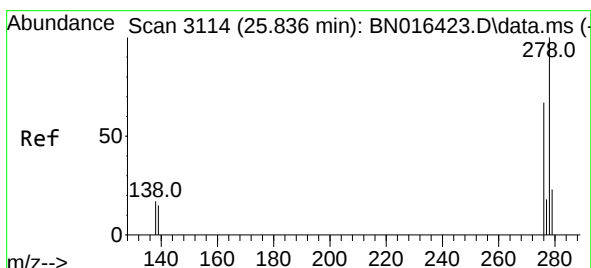
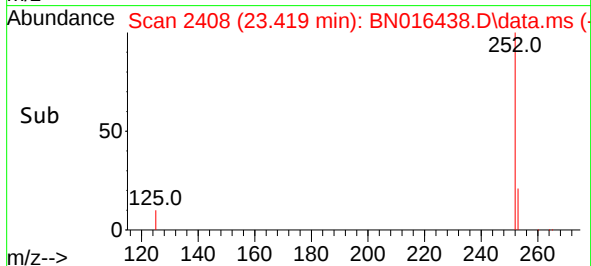
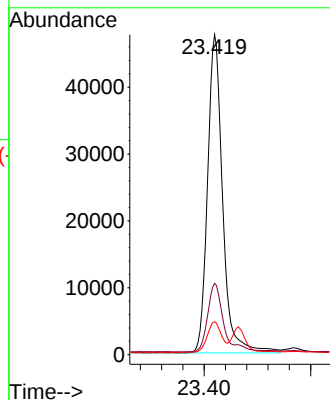
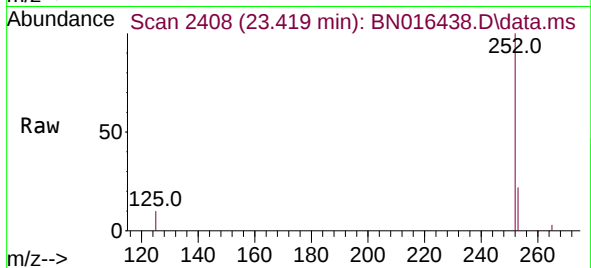
Instrument :

BNA_N

ClientSampleId :

RE139D1-20210915MS

Tgt Ion:252	Resp:	93925
Ion Ratio	Lower	Upper
252	100	
253	22.3	18.7 28.1
125	10.3	9.9 14.9



#40

Dibenzo(a,h)anthracene

Concen: 0.347 ng

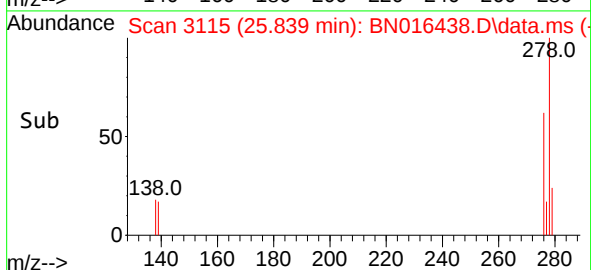
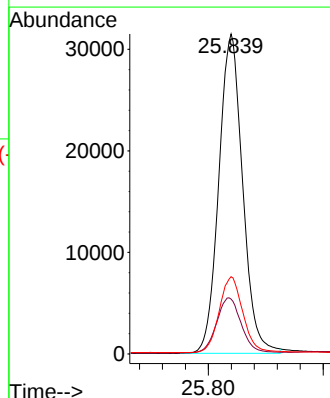
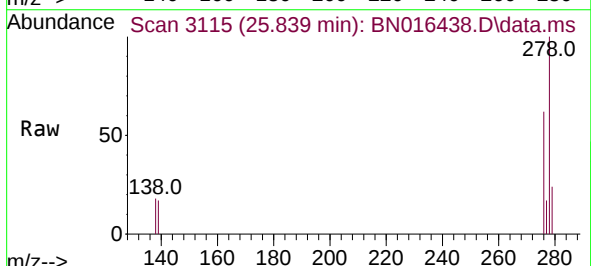
RT: 25.839 min Scan# 3115

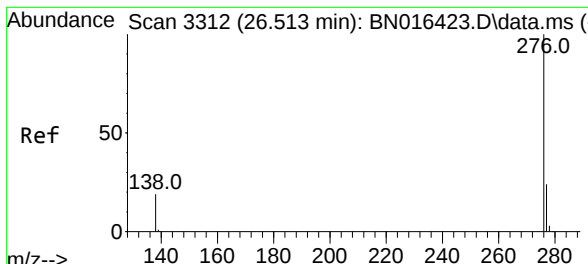
Delta R.T. 0.004 min

Lab File: BN016438.D

Acq: 24 Sep 2021 14:55

Tgt Ion:278	Resp:	90699
Ion Ratio	Lower	Upper
278	100	
139	17.2	14.2 21.2
279	24.1	21.3 31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.307 ng
 RT: 26.517 min Scan# 3313
 Delta R.T. 0.004 min
 Lab File: BN016438.D
 Acq: 24 Sep 2021 14:55

Instrument :
 BNA_N
 ClientSampleId :
 RE139D1-20210915MS

Tgt Ion:	276	Resp:	82256
Ion Ratio	Lower	Upper	
276	100		
277	23.8	20.5	30.7
138	19.7	18.2	27.4

