

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
 Data File : BN016320.D
 Acq On : 18 Sep 2021 06:08
 Operator : CG/JU
 Sample : PB139177BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139177BS

Quant Time: Sep 18 06:39:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 17 23:59:14 2021
 Response via : Initial Calibration

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

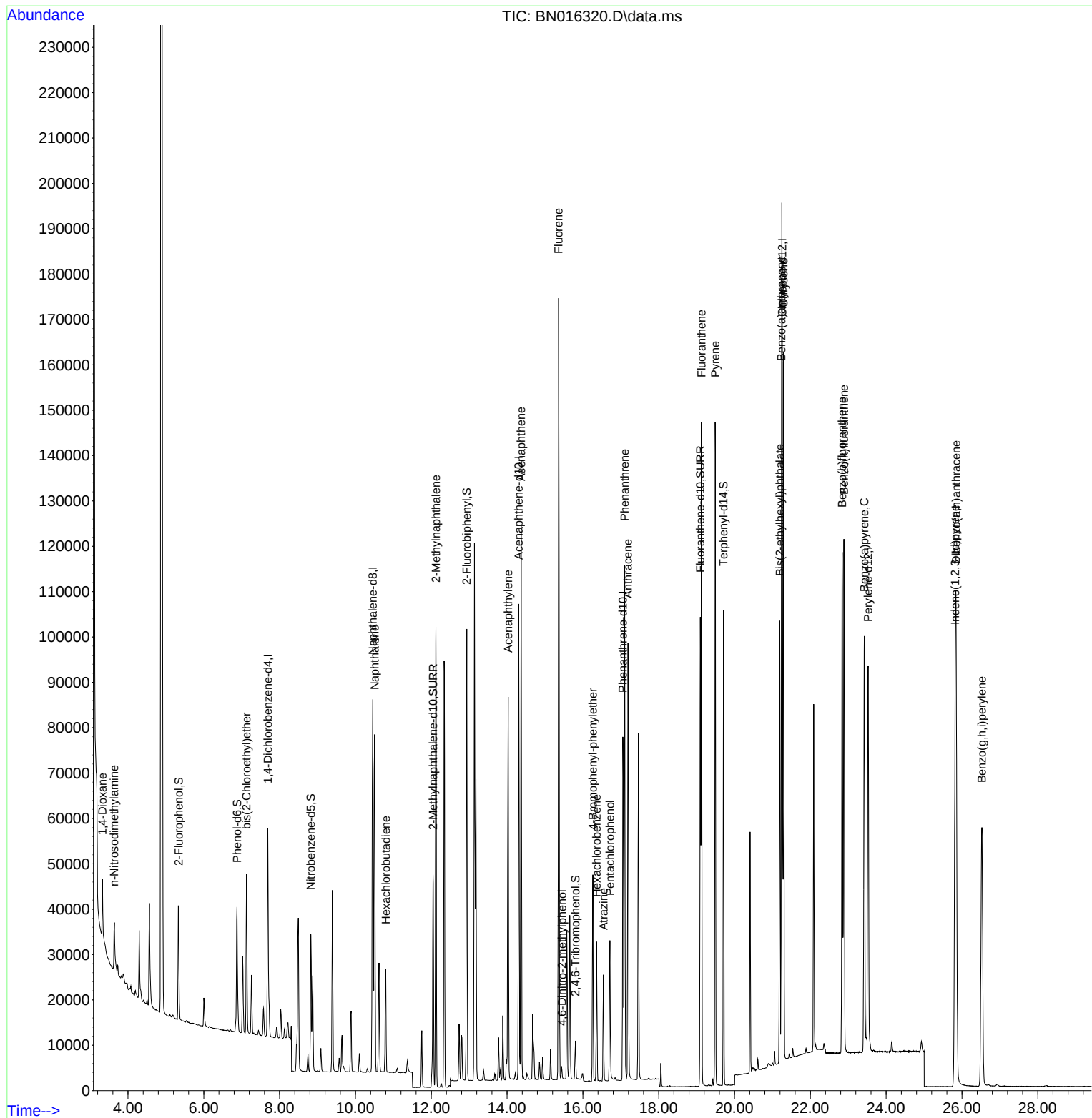
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	23820	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	110069	0.400	ng	0.00
13) Acenaphthene-d10	14.307	164	59144	0.400	ng	0.00
19) Phenanthrene-d10	17.054	188	110961	0.400	ng	#-0.01
29) Chrysene-d12	21.259	240	114874	0.400	ng	0.00
35) Perylene-d12	23.526	264	113946	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.337	112	21612	0.362	ng	0.04
5) Phenol-d6	6.877	99	24980	0.345	ng	0.00
8) Nitrobenzene-d5	8.822	82	23438	0.358	ng	-0.01
11) 2-Methylnaphthalene-d10	12.047	152	68079	0.393	ng	0.00
14) 2,4,6-Tribromophenol	15.804	330	6128	0.353	ng	0.00
15) 2-Fluorobiphenyl	12.937	172	84771	0.366	ng	0.00
27) Fluoranthene-d10	19.098	212	115759	0.360	ng	0.00
31) Terphenyl-d14	19.708	244	101686	0.382	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.327	88	6469	0.653	ng	# 90
3) n-Nitrosodimethylamine	3.631	42	8950	0.395	ng	# 75
6) bis(2-Chloroethyl)ether	7.126	93	25454	0.394	ng	94
9) Naphthalene	10.508	128	104861	0.354	ng	100
10) Hexachlorobutadiene	10.800	225	20004	0.355	ng	# 99
12) 2-Methylnaphthalene	12.123	142	71050	0.361	ng	99
16) Acenaphthylene	14.028	152	90172	0.328	ng	99
17) Acenaphthene	14.370	154	59669	0.350	ng	100
18) Fluorene	15.360	166	73700	0.348	ng	99
20) 4,6-Dinitro-2-methylph...	15.449	198	2082	0.501	ng	# 68
21) 4-Bromophenyl-phenylether	16.263	248	22632	0.349	ng	98
22) Hexachlorobenzene	16.360	284	22292	0.364	ng	# 90
23) Atrazine	16.543	200	17795	0.299	ng	98
24) Pentachlorophenol	16.713	266	15600	0.755	ng	98
25) Phenanthrene	17.103	178	113281	0.361	ng	99
26) Anthracene	17.188	178	104001	0.342	ng	99
28) Fluoranthene	19.127	202	129053	0.357	ng	99
30) Pyrene	19.490	202	131553	0.362	ng	99
32) Benzo(a)anthracene	21.238	228	132845	0.360	ng	97
33) Chrysene	21.291	228	133133	0.373	ng	98
34) Bis(2-ethylhexyl)phtha...	21.196	149	58035	0.292	ng	98
36) Indeno(1,2,3-cd)pyrene	25.819	276	148879	0.405	ng	99
37) Benzo(b)fluoranthene	22.841	252	138103	0.382	ng	99
38) Benzo(k)fluoranthene	22.885	252	137758	0.396	ng	99
39) Benzo(a)pyrene	23.423	252	129533	0.396	ng	97
40) Dibenzo(a,h)anthracene	25.843	278	126938	0.406	ng	95
41) Benzo(g,h,i)perylene	26.524	276	124401	0.400	ng	95

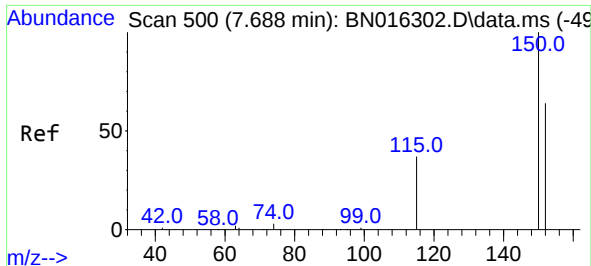
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
Data File : BN016320.D
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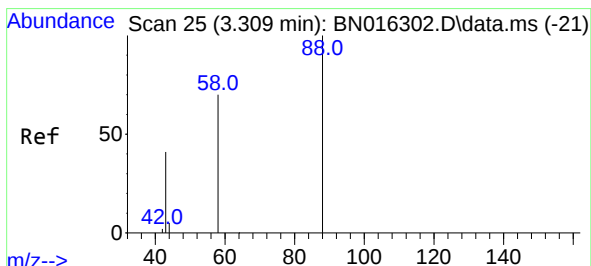
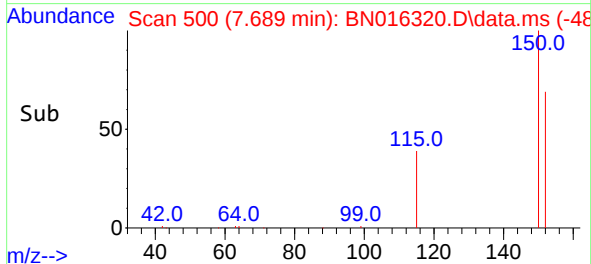
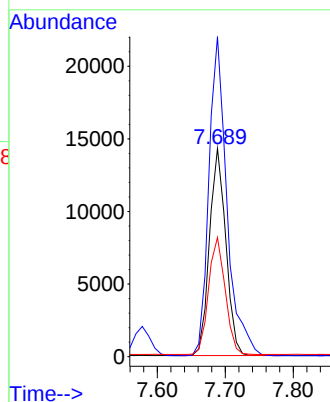
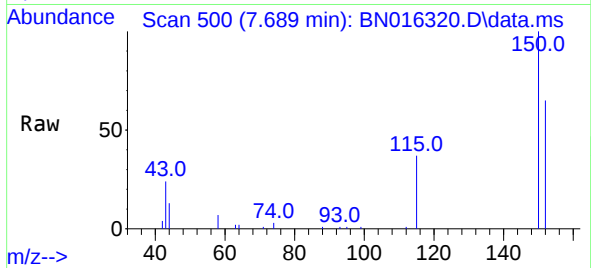




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.689 min Scan# 500
 Delta R.T. 0.001 min
 Lab File: BN016320.D
 Acq: 18 Sep 2021 06:08

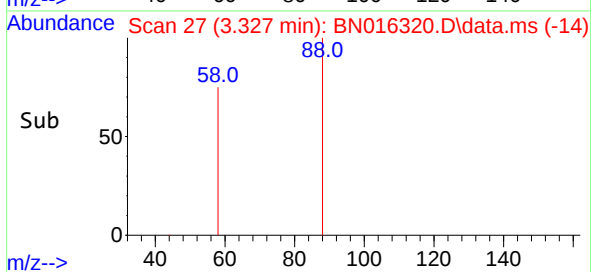
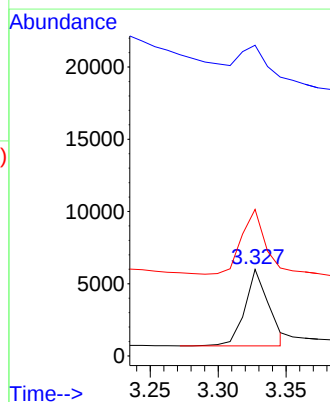
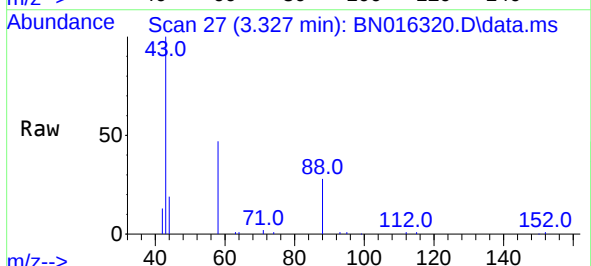
Instrument :
 BNA_N
 ClientSampleId :
 PB139177BS

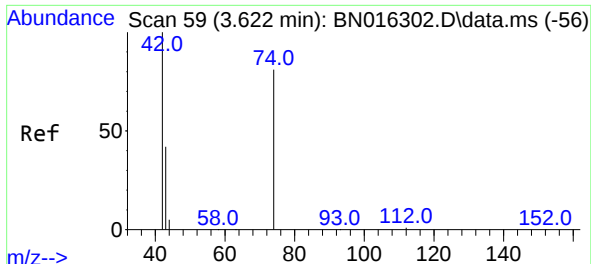
Tgt Ion: 152 Resp: 23820
 Ion Ratio Lower Upper
 152 100
 150 153.6 125.6 188.4
 115 57.2 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.653 ng
 RT: 3.327 min Scan# 27
 Delta R.T. 0.019 min
 Lab File: BN016320.D
 Acq: 18 Sep 2021 06:08

Tgt Ion: 88 Resp: 6469
 Ion Ratio Lower Upper
 88 100
 43 40.2 20.3 30.5#
 58 82.8 69.9 104.9

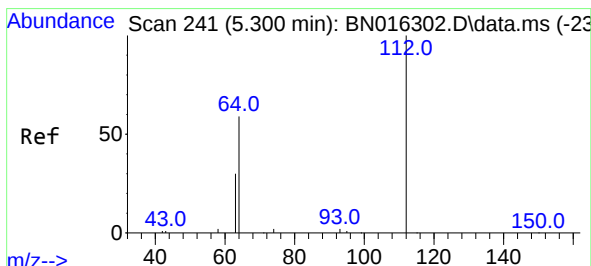
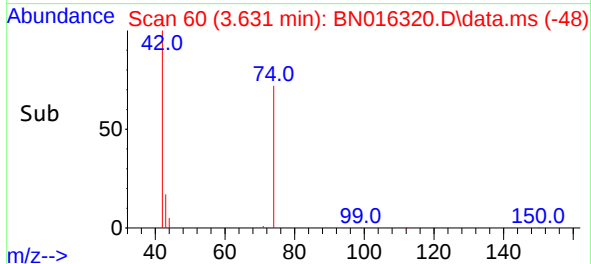
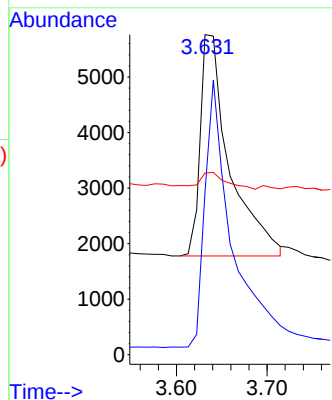
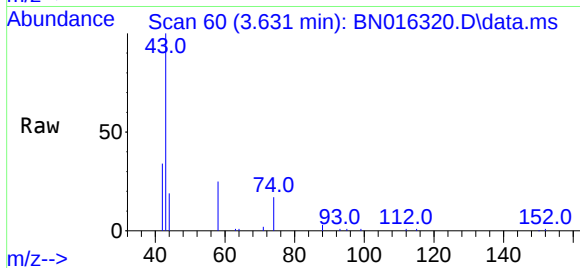




#3
n-Nitrosodimethylamine
Concen: 0.395 ng
RT: 3.631 min Scan# 60
Delta R.T. 0.009 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

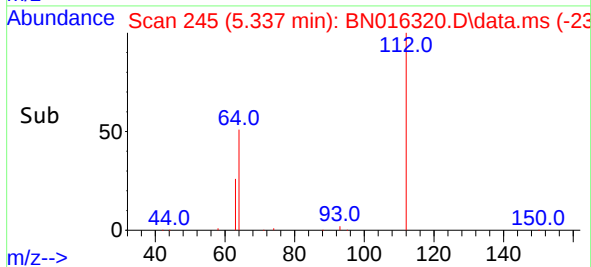
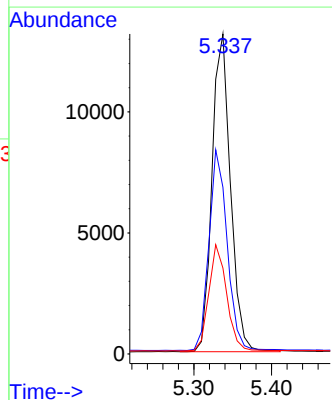
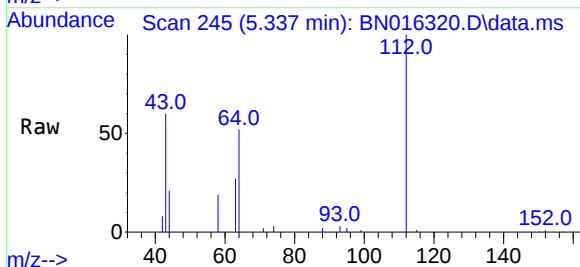
Instrument :
BNA_N
ClientSampleId :
PB139177BS

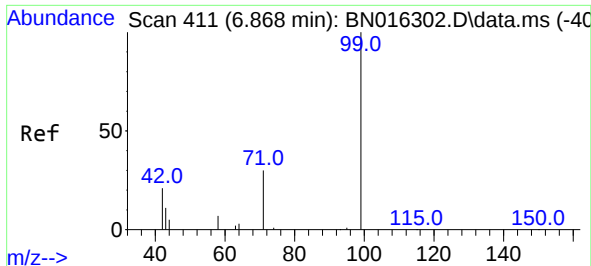
Tgt Ion: 42 Resp: 8950
Ion Ratio Lower Upper
42 100
74 111.3 113.6 170.4#
44 6.6 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.362 ng
RT: 5.337 min Scan# 245
Delta R.T. 0.037 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Tgt Ion: 112 Resp: 21612
Ion Ratio Lower Upper
112 100
64 62.1 47.3 70.9
63 32.5 23.4 35.0

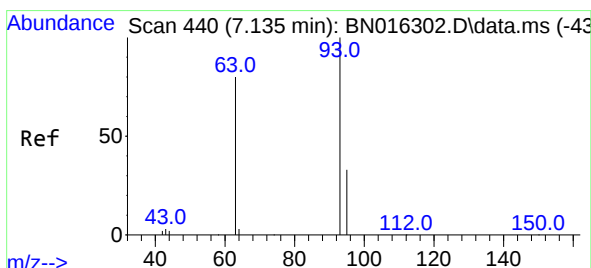
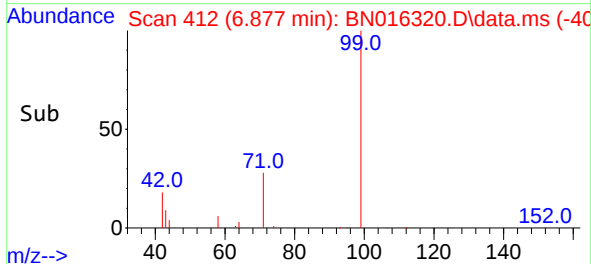
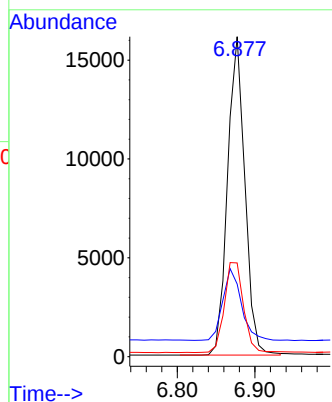
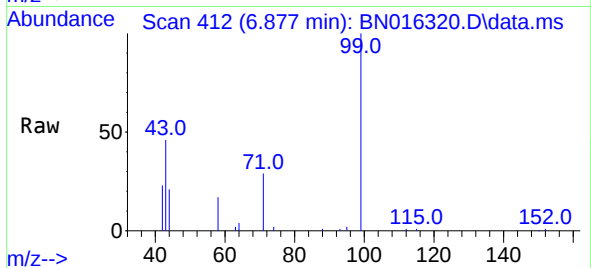




#5
Phenol-d6
Concen: 0.345 ng
RT: 6.877 min Scan# 412
Delta R.T. 0.009 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

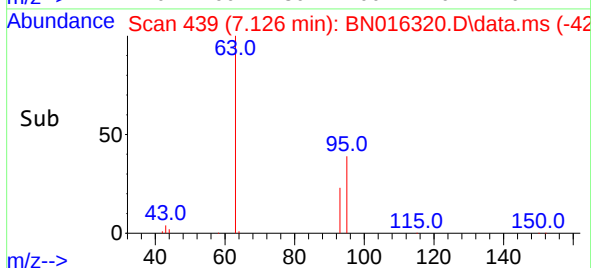
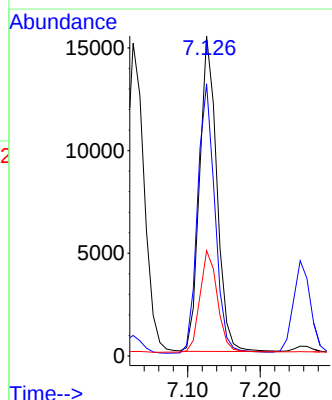
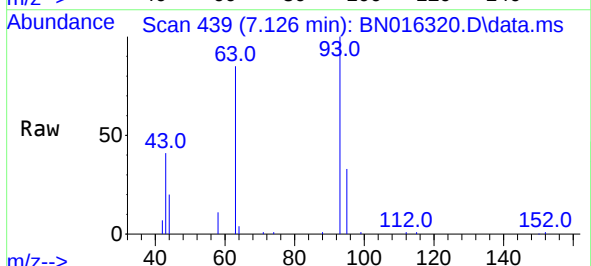
Instrument :
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ClientSampleId :
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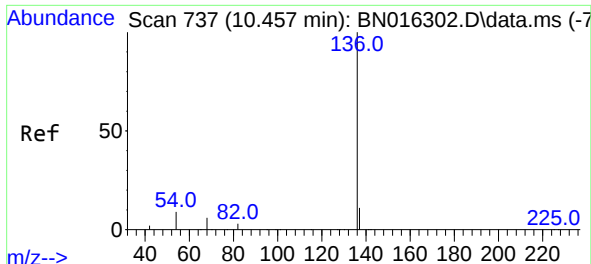
Tgt Ion: 99 Resp: 24980
Ion Ratio Lower Upper
99 100
42 24.1 14.0 21.0#
71 31.2 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.394 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.009 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Tgt Ion: 93 Resp: 25454
Ion Ratio Lower Upper
93 100
63 86.1 63.4 95.0
95 32.7 26.8 40.2

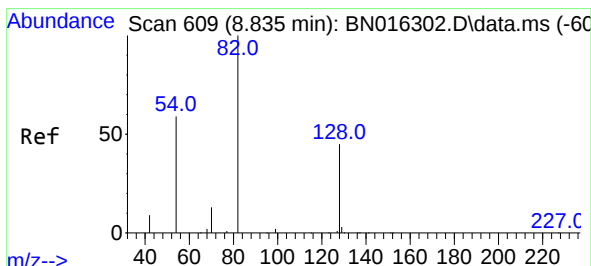
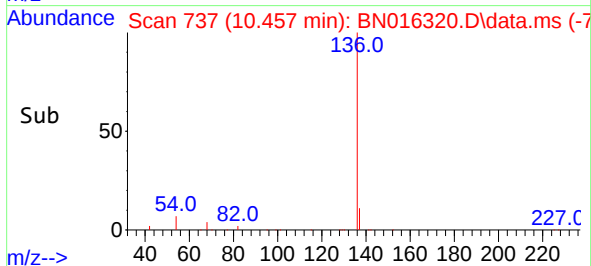
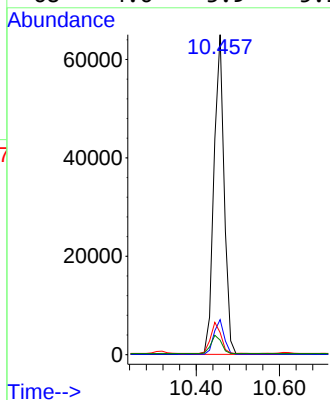
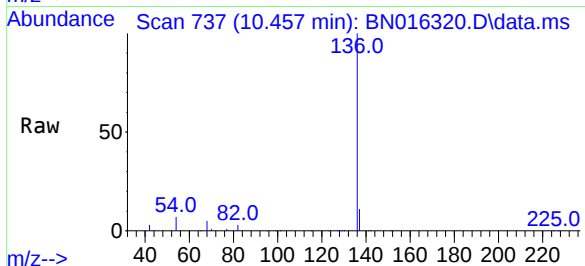




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

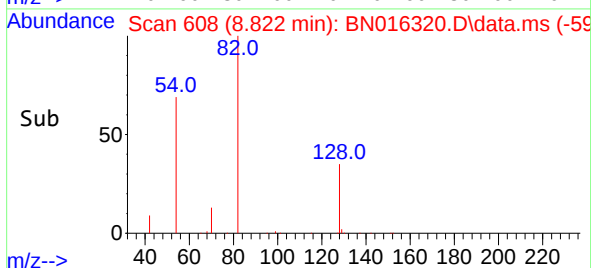
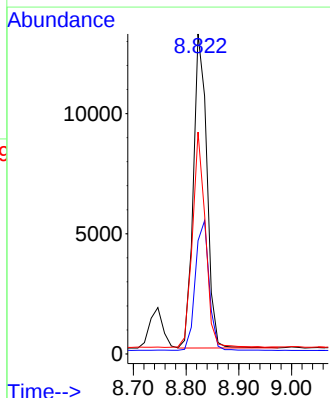
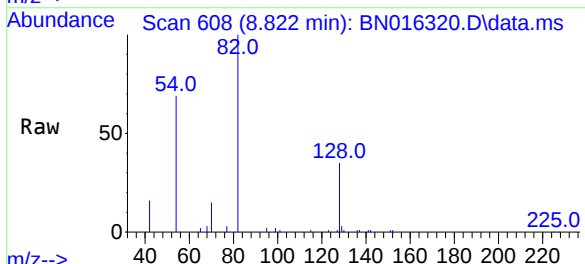
Instrument :
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ClientSampleId :
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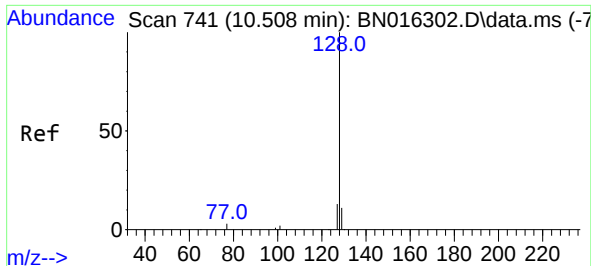
Tgt Ion:	136	Resp:	110069
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.8	13.2
54	6.9	5.3	7.9
68	4.6	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.358 ng
RT: 8.822 min Scan# 608
Delta R.T. -0.013 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Tgt Ion:	82	Resp:	23438
Ion	Ratio	Lower	Upper
82	100		
128	35.4	31.7	47.5
54	69.4	46.4	69.6



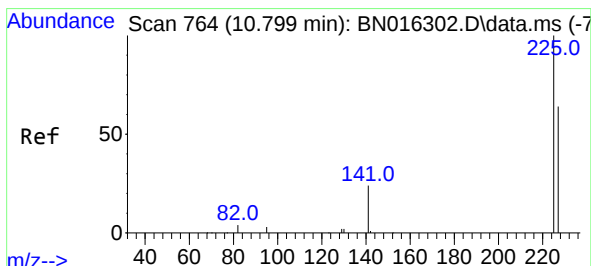
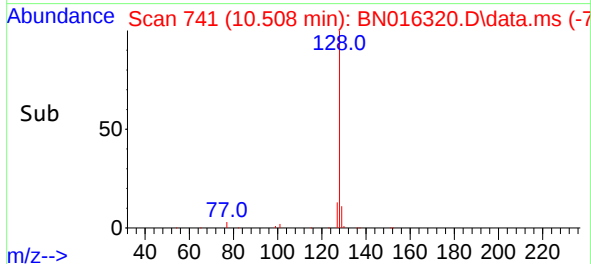
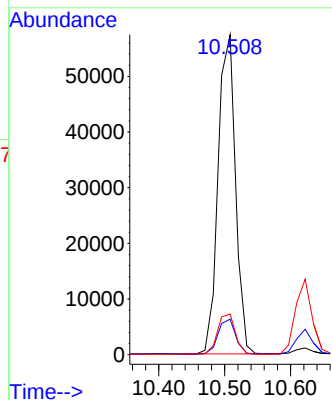
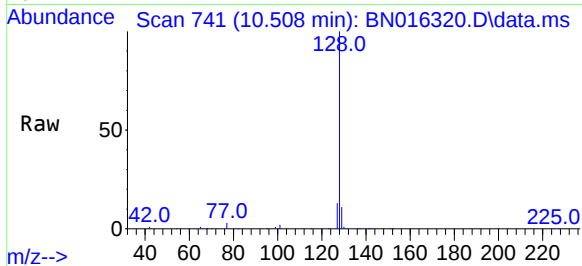


#9
Naphthalene
Concen: 0.354 ng
RT: 10.508 min Scan# 741
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Instrument :
BNA_N
ClientSampleId :
PB139177BS

Tgt Ion:128 Resp: 104861

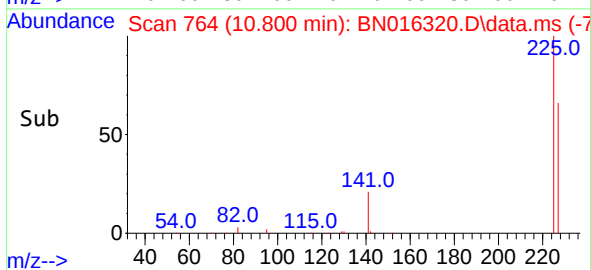
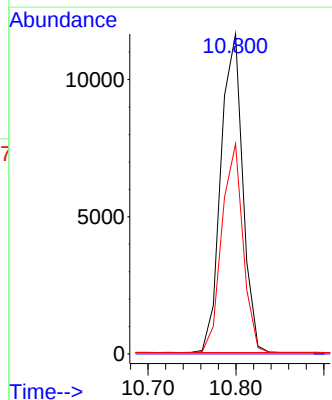
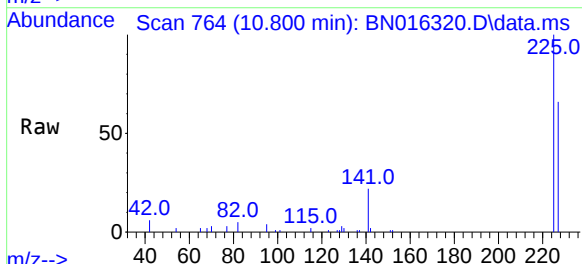
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	12.7	10.1	15.1

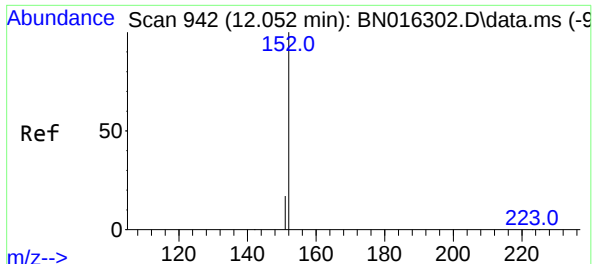


#10
Hexachlorobutadiene
Concen: 0.355 ng
RT: 10.800 min Scan# 764
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Tgt Ion:225 Resp: 20004

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.7	51.5	77.3

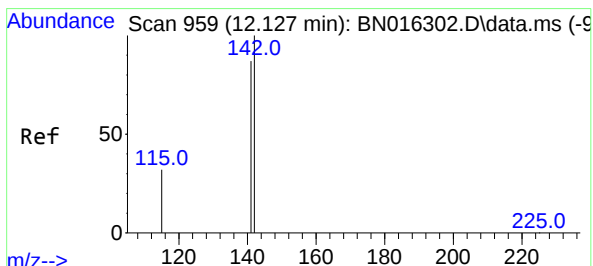
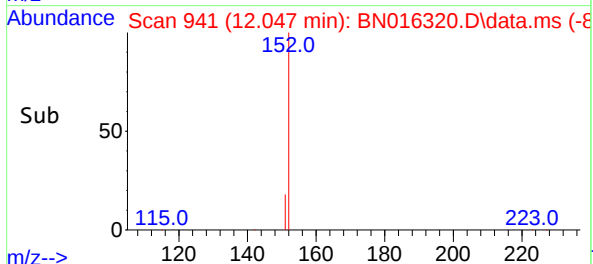
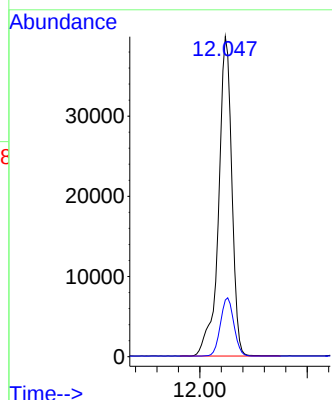
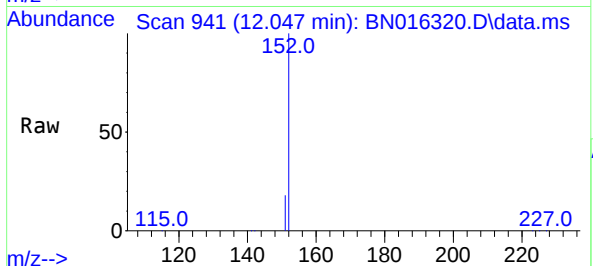




#11
2-Methylnaphthalene-d10
Concen: 0.393 ng
RT: 12.047 min Scan# 941
Delta R.T. -0.004 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

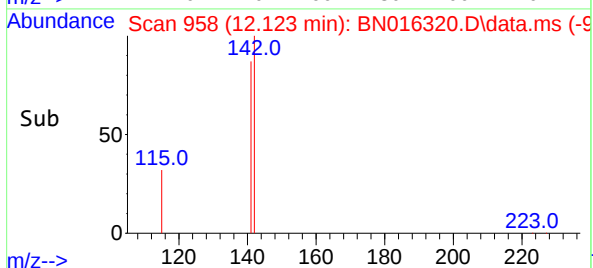
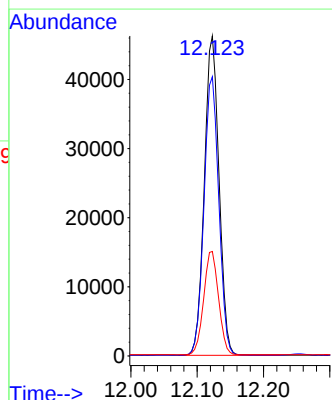
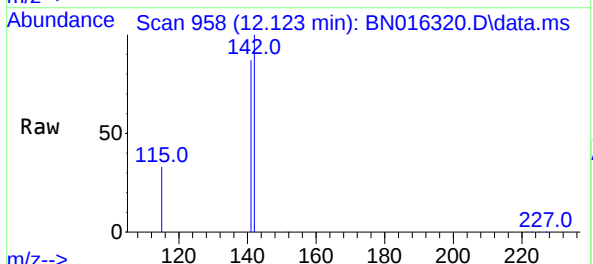
Instrument :
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ClientSampleId :
PB139177BS

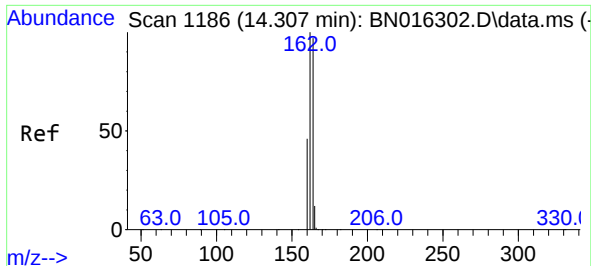
Tgt Ion:152 Resp: 68079
Ion Ratio Lower Upper
152 100
151 18.6 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.361 ng
RT: 12.123 min Scan# 958
Delta R.T. -0.004 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Tgt Ion:142 Resp: 71050
Ion Ratio Lower Upper
142 100
141 87.2 69.8 104.8
115 32.6 24.4 36.6

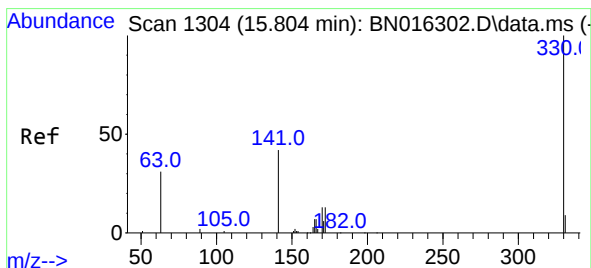
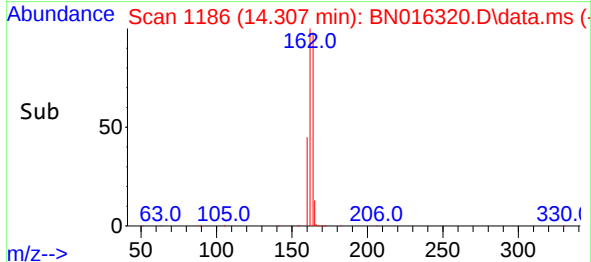
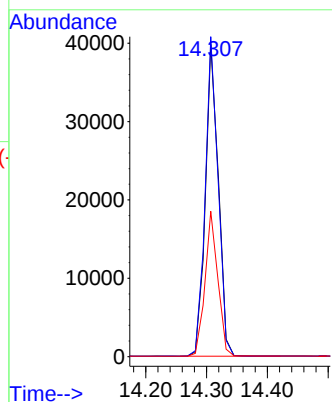
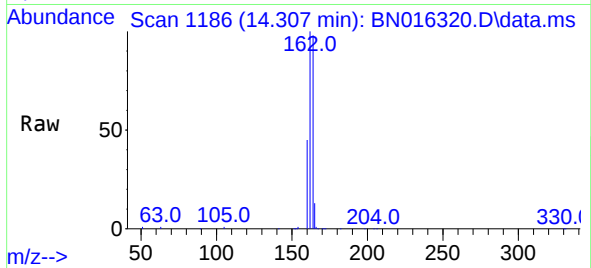




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

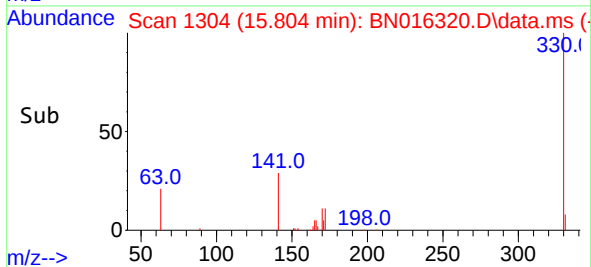
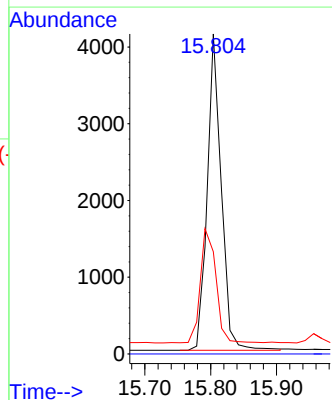
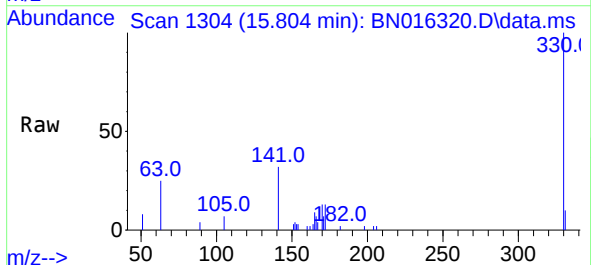
Instrument :
BNA_N
ClientSampleId :
PB139177BS

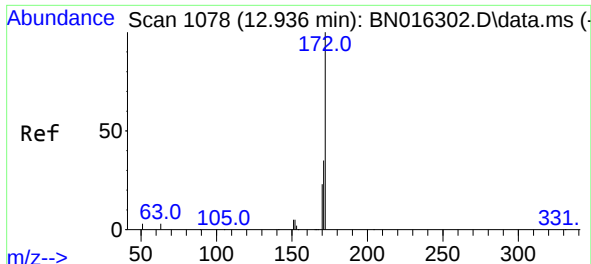
Tgt Ion:164 Resp: 59144
Ion Ratio Lower Upper
164 100
162 102.4 79.0 118.4
160 46.6 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.353 ng
RT: 15.804 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Tgt Ion:330 Resp: 6128
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.8 25.0 37.4#

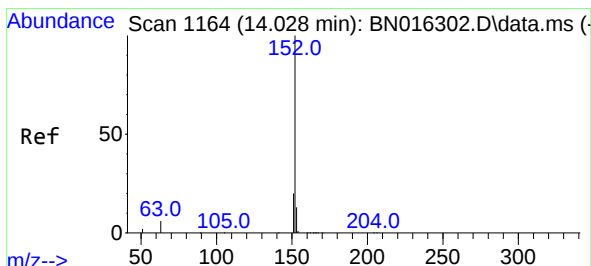
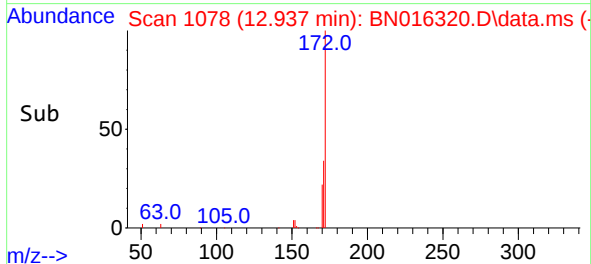
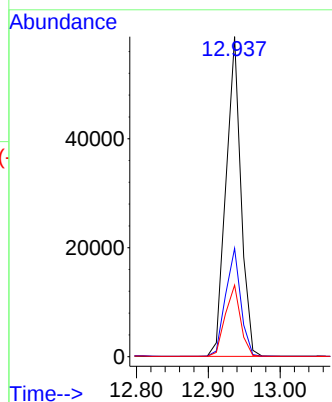
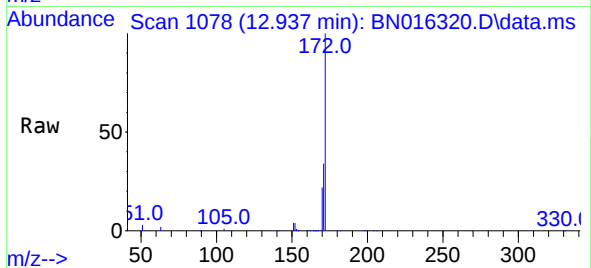




#15
2-Fluorobiphenyl
Concen: 0.366 ng
RT: 12.937 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

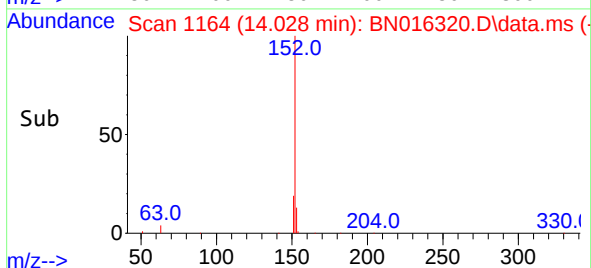
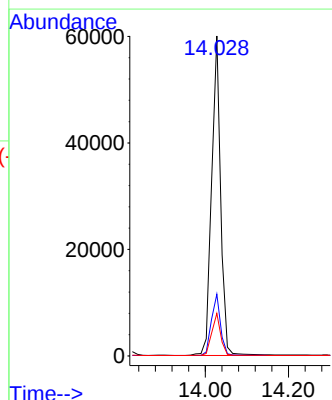
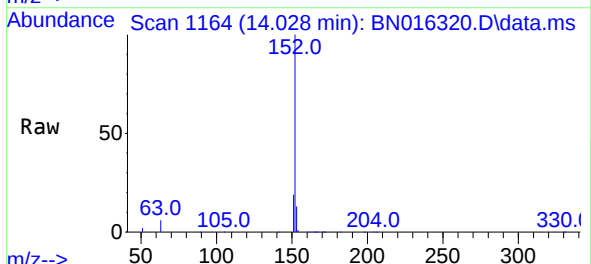
Instrument :
BNA_N
ClientSampleId :
PB139177BS

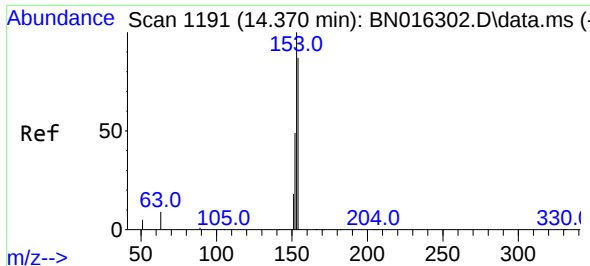
Tgt Ion:172 Resp: 84771
Ion Ratio Lower Upper
172 100
171 33.8 27.8 41.6
170 22.4 18.2 27.2



#16
Acenaphthylene
Concen: 0.328 ng
RT: 14.028 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Tgt Ion:152 Resp: 90172
Ion Ratio Lower Upper
152 100
151 19.5 15.2 22.8
153 13.1 10.5 15.7

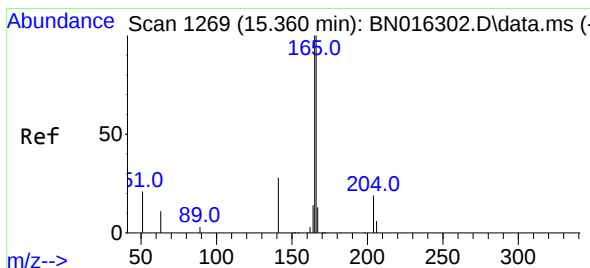
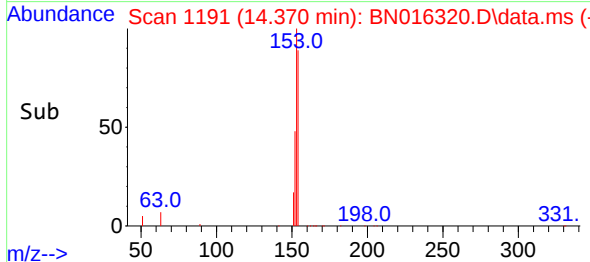
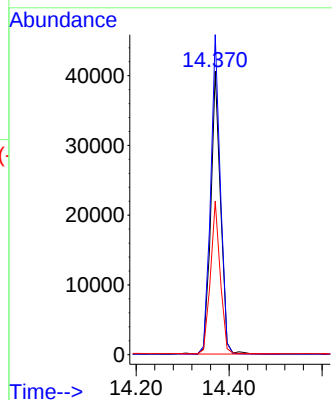
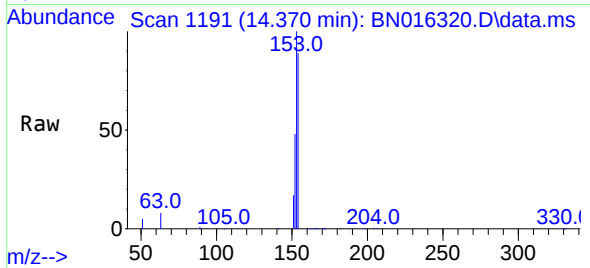




#17
Acenaphthene
Concen: 0.350 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

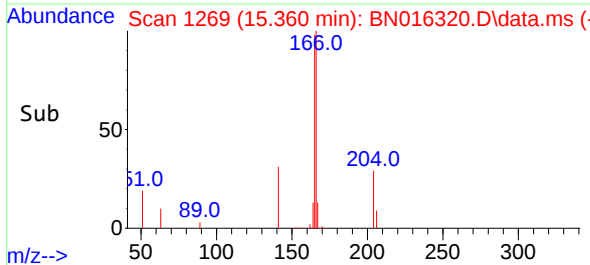
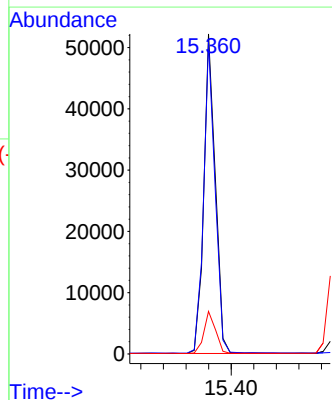
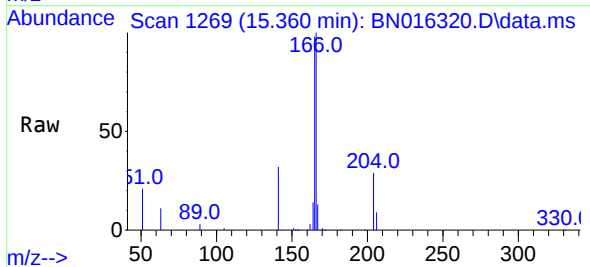
Instrument :
BNA_N
ClientSampleId :
PB139177BS

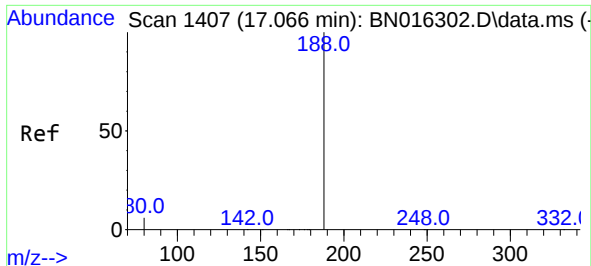
Tgt Ion:154 Resp: 59669
Ion Ratio Lower Upper
154 100
153 111.7 89.3 133.9
152 53.6 42.2 63.4



#18
Fluorene
Concen: 0.348 ng
RT: 15.360 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Tgt Ion:166 Resp: 73700
Ion Ratio Lower Upper
166 100
165 97.0 76.7 115.1
167 13.3 10.9 16.3

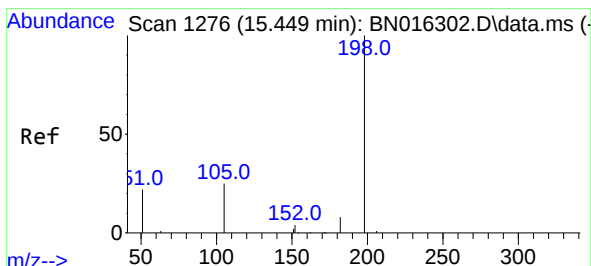
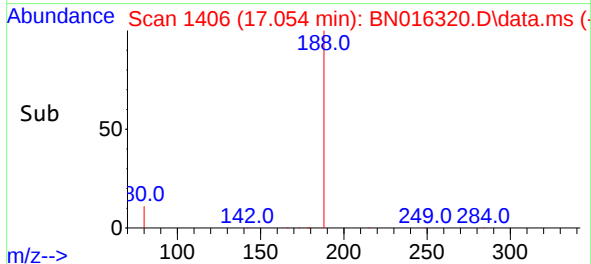
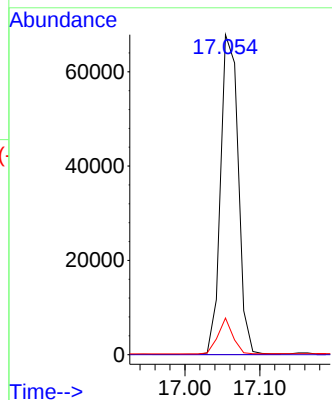
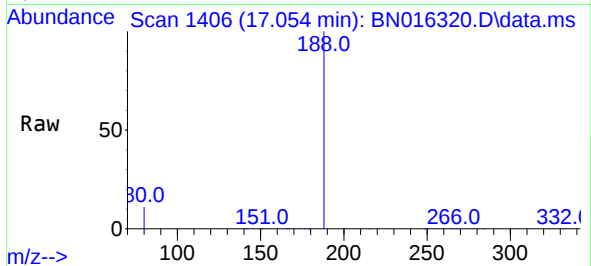




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.054 min Scan# 1406
Delta R.T. -0.012 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

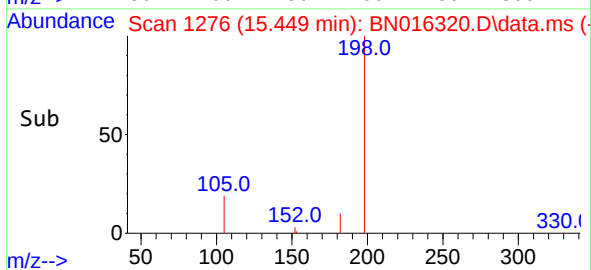
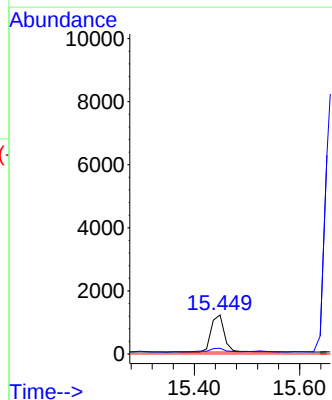
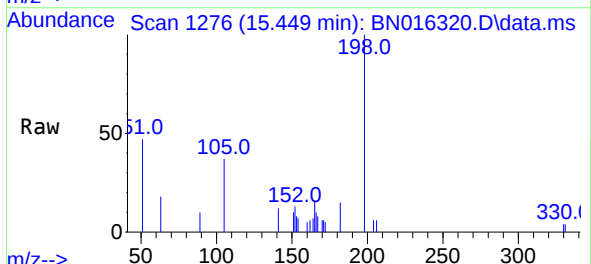
Instrument :
BNA_N
ClientSampleId :
PB139177BS

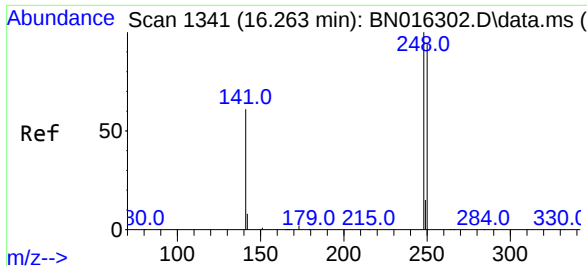
Tgt Ion:188 Resp: 110961
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.5 7.0 10.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.501 ng
RT: 15.449 min Scan# 1276
Delta R.T. -0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Tgt Ion:198 Resp: 2082
Ion Ratio Lower Upper
198 100
182 14.9 26.6 39.8#
77 0.0 0.0 0.0



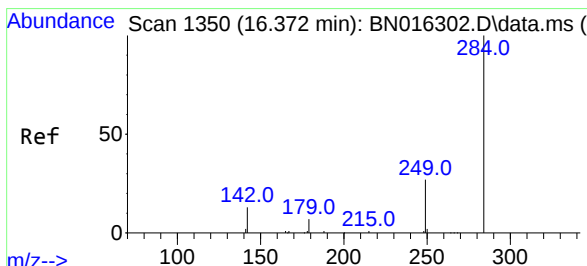
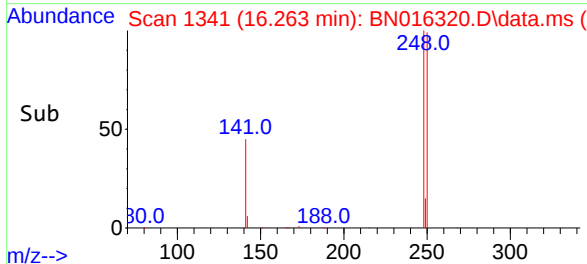
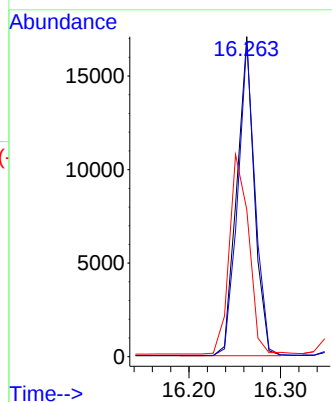
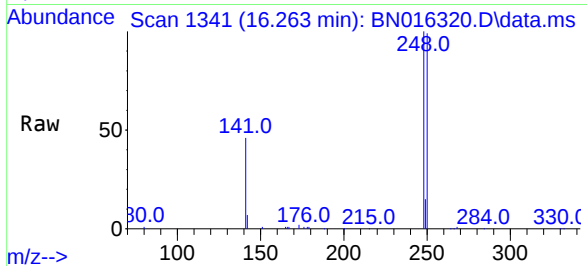


#21
4-Bromophenyl-phenylether
Concen: 0.349 ng
RT: 16.263 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Instrument :
BNA_N
ClientSampleId :
PB139177BS

Tgt Ion:248 Resp: 22632

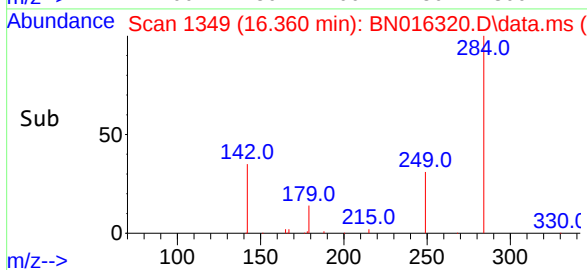
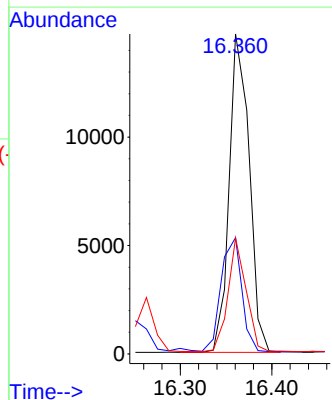
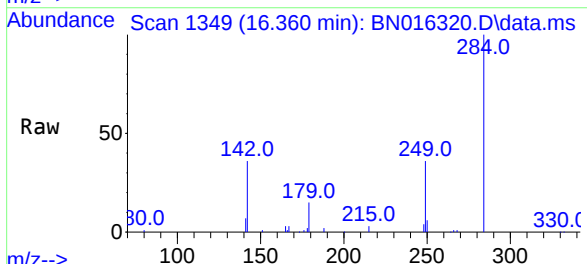
Ion	Ratio	Lower	Upper
248	100		
250	98.7	80.5	120.7
141	46.0	34.8	52.2

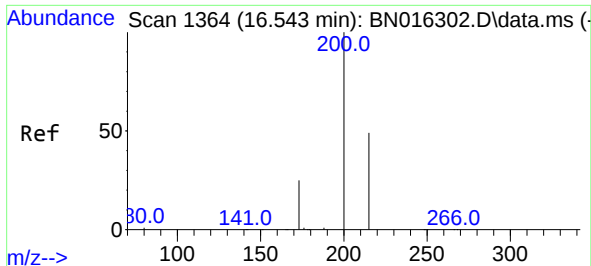


#22
Hexachlorobenzene
Concen: 0.364 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Tgt Ion:284 Resp: 22292

Ion	Ratio	Lower	Upper
284	100		
142	37.1	22.6	34.0#
249	32.1	24.4	36.6

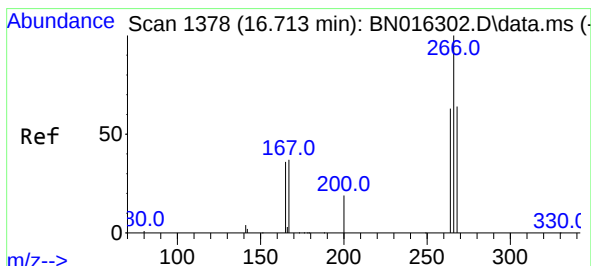
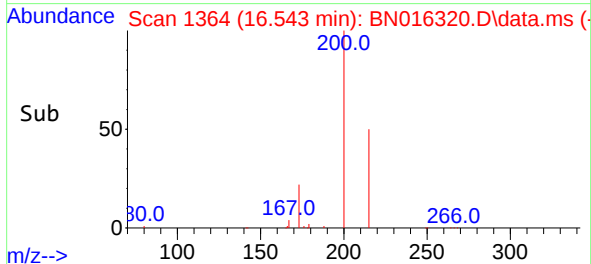
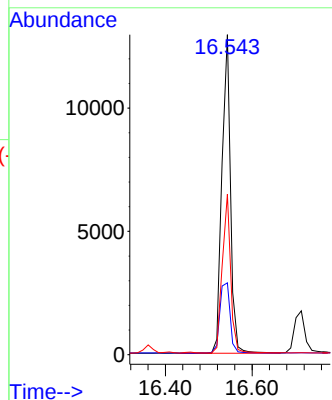
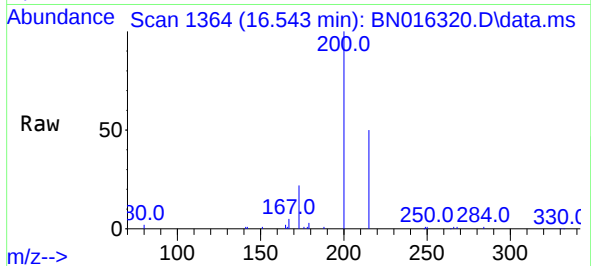




#23
Atrazine
Concen: 0.299 ng
RT: 16.543 min Scan# 1364
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

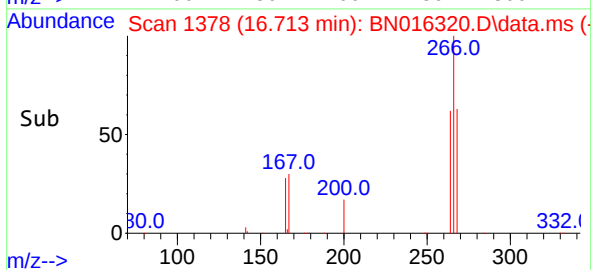
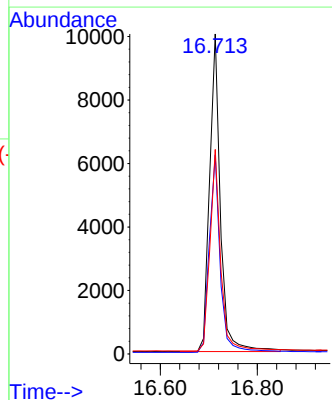
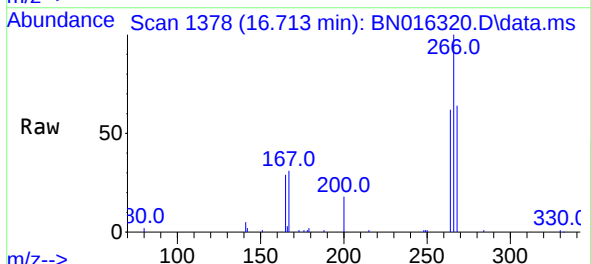
Instrument :
BNA_N
ClientSampleId :
PB139177BS

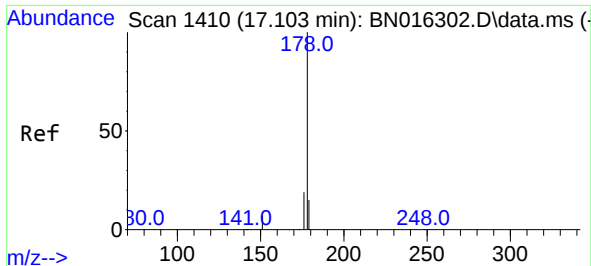
Tgt Ion:200 Resp: 17795
Ion Ratio Lower Upper
200 100
173 22.5 18.7 28.1
215 50.2 41.6 62.4



#24
Pentachlorophenol
Concen: 0.755 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Tgt Ion:266 Resp: 15600
Ion Ratio Lower Upper
266 100
264 62.8 50.6 75.8
268 63.0 52.6 79.0

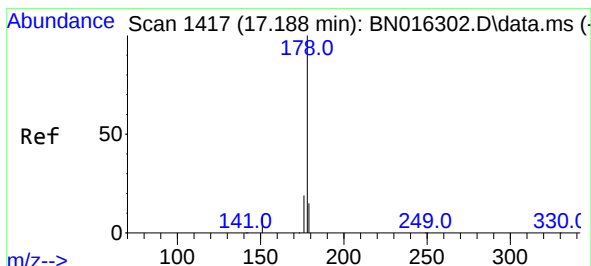
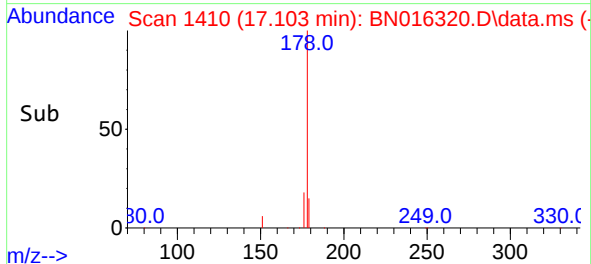
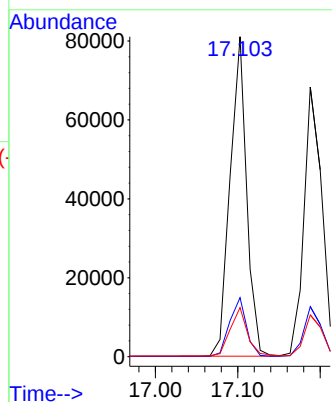
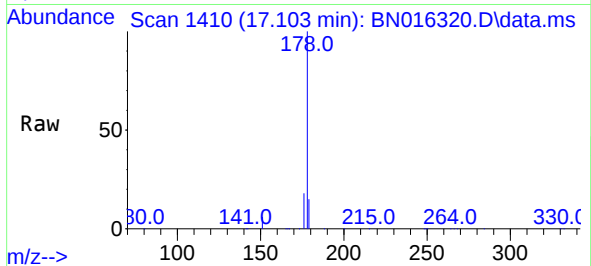




#25
Phenanthrene
Concen: 0.361 ng
RT: 17.103 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

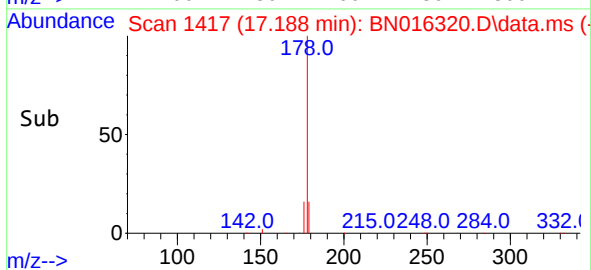
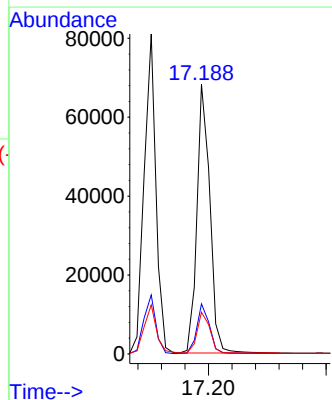
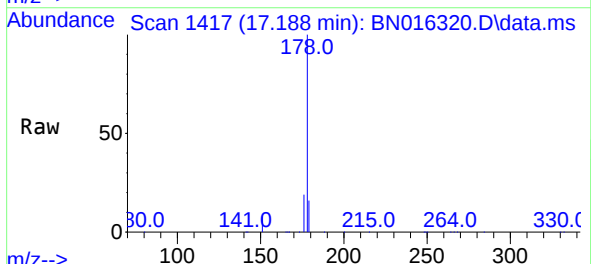
Instrument :
BNA_N
ClientSampleId :
PB139177BS

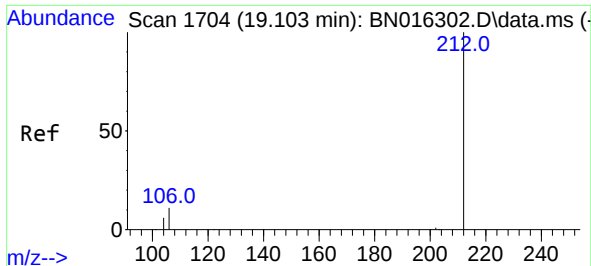
Tgt Ion:178 Resp: 113281
Ion Ratio Lower Upper
178 100
176 18.7 14.4 21.6
179 15.9 12.2 18.4



#26
Anthracene
Concen: 0.342 ng
RT: 17.188 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Tgt Ion:178 Resp: 104001
Ion Ratio Lower Upper
178 100
176 18.1 13.9 20.9
179 15.3 12.2 18.4

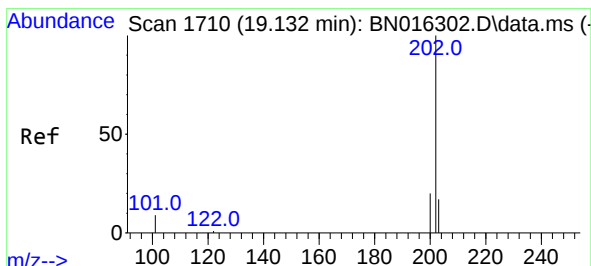
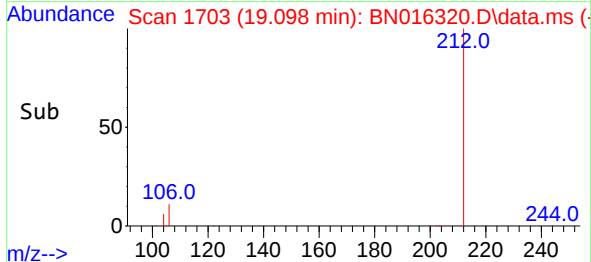
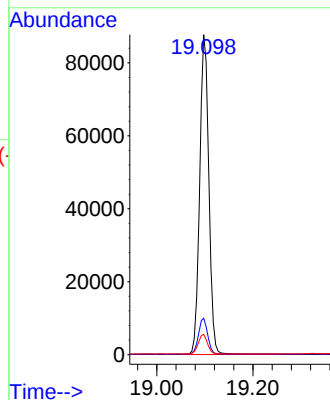
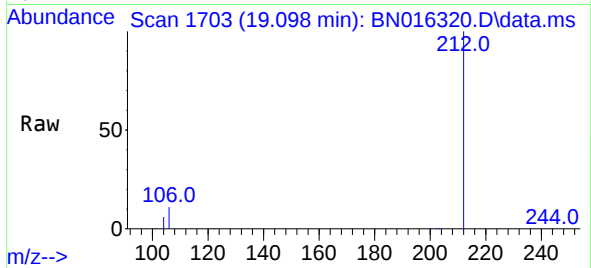




#27
Fluoranthene-d10
Concen: 0.360 ng
RT: 19.098 min Scan# 1703
Delta R.T. -0.005 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

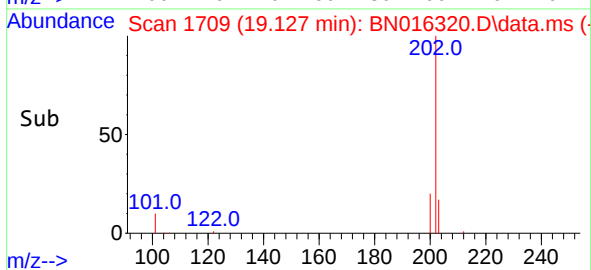
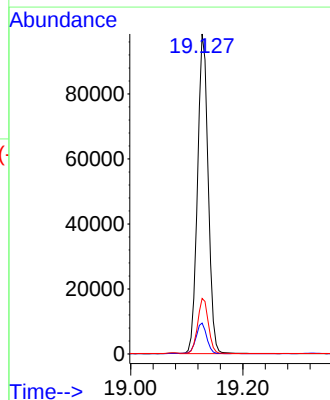
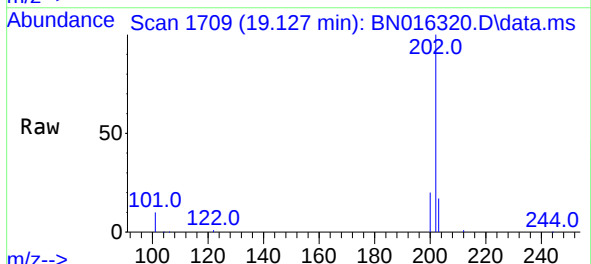
Instrument :
BNA_N
ClientSampleId :
PB139177BS

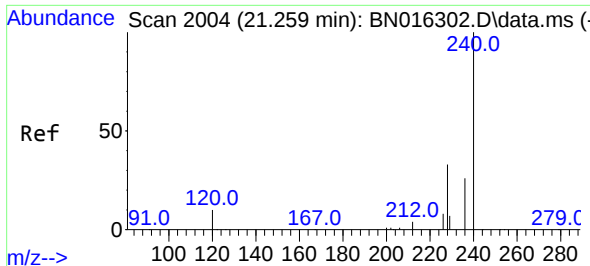
Tgt Ion:212 Resp: 115759
Ion Ratio Lower Upper
212 100
106 11.3 9.8 14.6
104 6.2 5.4 8.2



#28
Fluoranthene
Concen: 0.357 ng
RT: 19.127 min Scan# 1709
Delta R.T. -0.005 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Tgt Ion:202 Resp: 129053
Ion Ratio Lower Upper
202 100
101 9.7 8.5 12.7
203 17.3 13.8 20.8

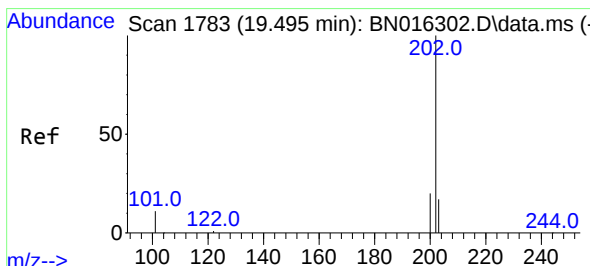
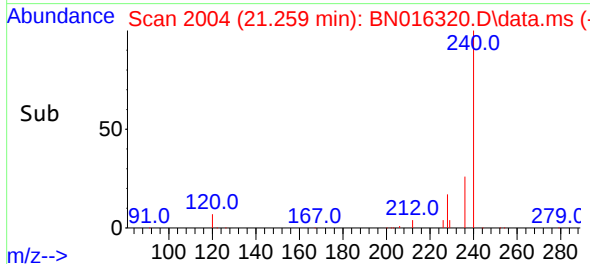
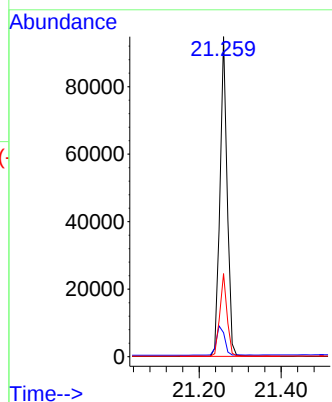
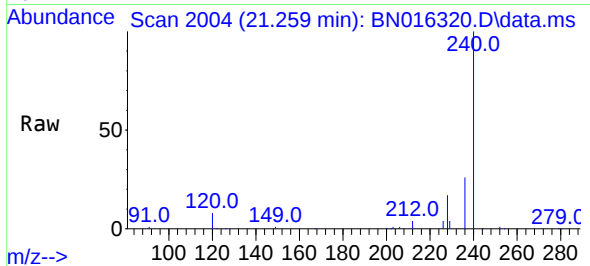




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

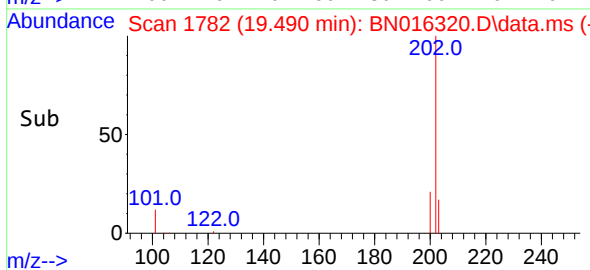
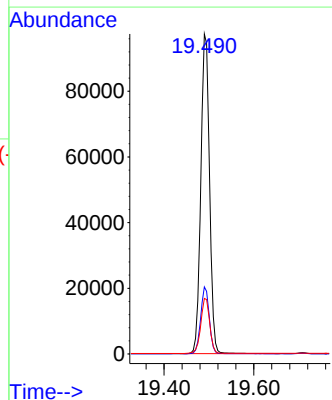
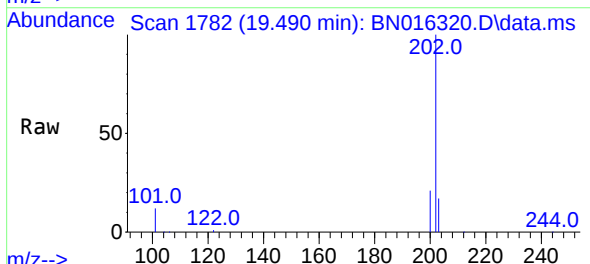
Instrument :
BNA_N
ClientSampleId :
PB139177BS

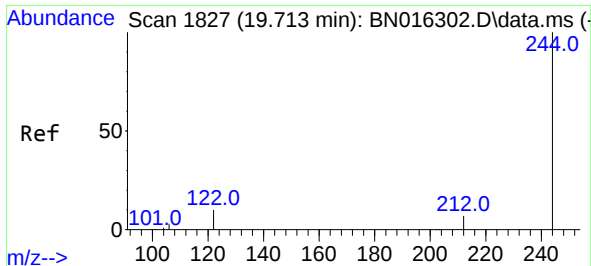
Tgt Ion:240 Resp: 114874
Ion Ratio Lower Upper
240 100
120 7.5 5.3 7.9
236 25.9 19.8 29.8



#30
Pyrene
Concen: 0.362 ng
RT: 19.490 min Scan# 1782
Delta R.T. -0.005 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Tgt Ion:202 Resp: 131553
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.7 13.9 20.9

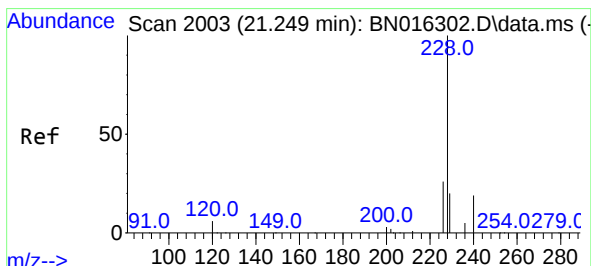
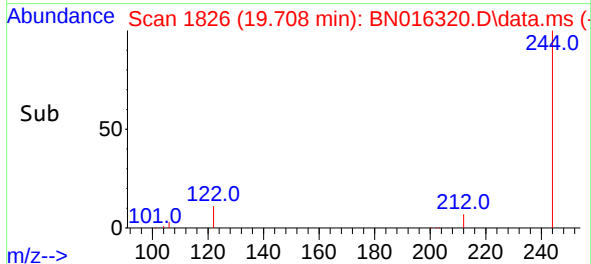
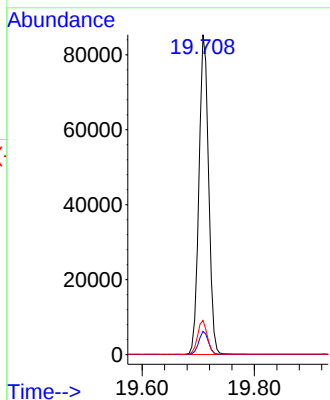
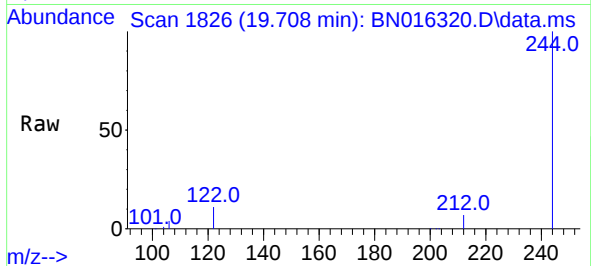




#31
Terphenyl-d14
Concen: 0.382 ng
RT: 19.708 min Scan# 1826
Delta R.T. -0.005 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

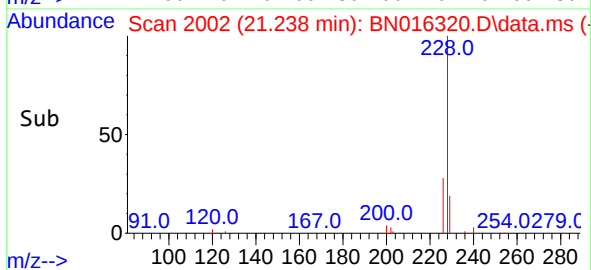
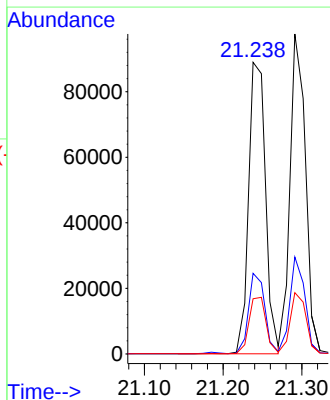
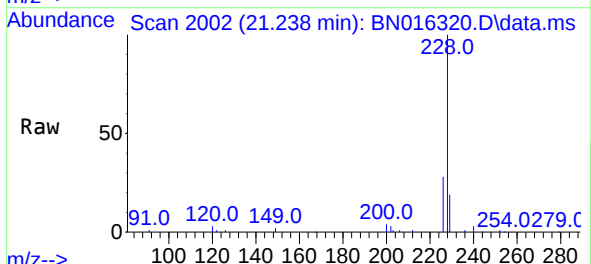
Instrument :
BNA_N
ClientSampleId :
PB139177BS

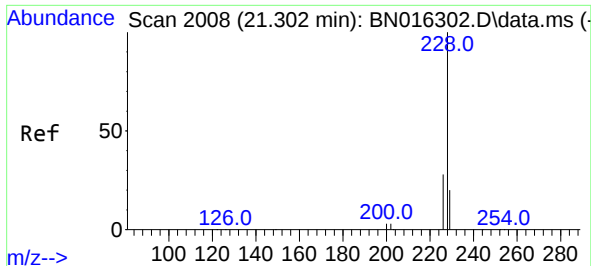
Tgt Ion:244 Resp: 101686
Ion Ratio Lower Upper
244 100
212 7.3 5.5 8.3
122 10.7 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.360 ng
RT: 21.238 min Scan# 2002
Delta R.T. -0.011 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Tgt Ion:228 Resp: 132845
Ion Ratio Lower Upper
228 100
226 27.6 20.8 31.2
229 18.9 15.8 23.6



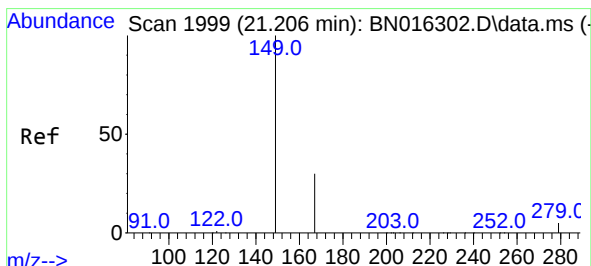
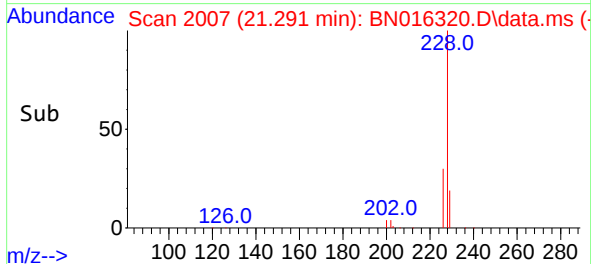
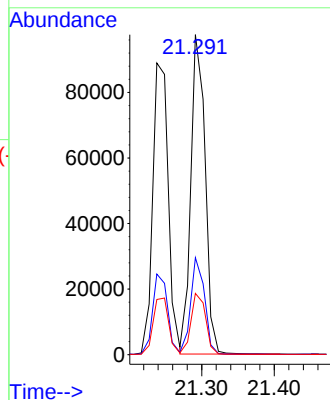
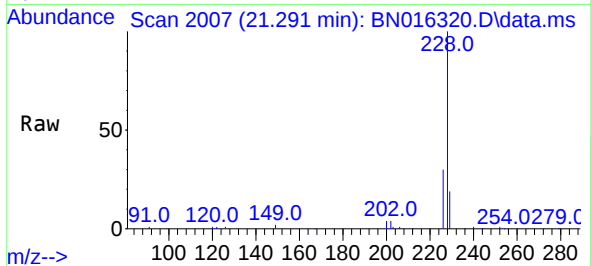


#33
Chrysene
Concen: 0.373 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.011 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Instrument :
BNA_N
ClientSampleId :
PB139177BS

Tgt Ion:228 Resp: 133133

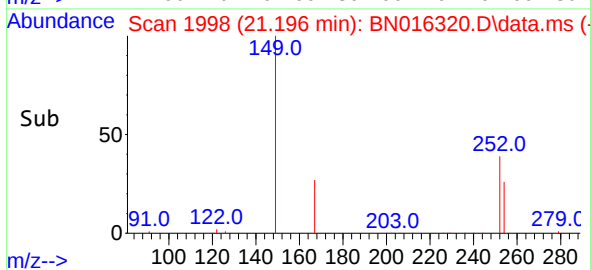
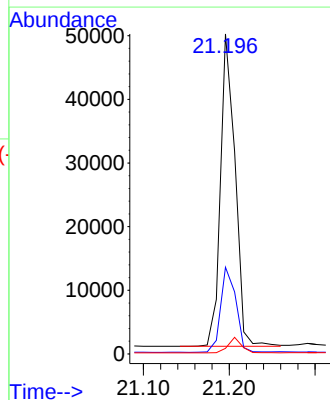
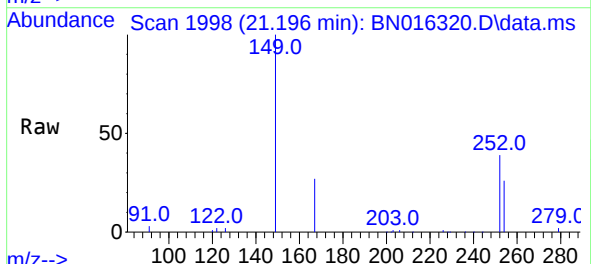
Ion	Ratio	Lower	Upper
228	100		
226	30.3	23.0	34.4
229	19.2	15.6	23.4

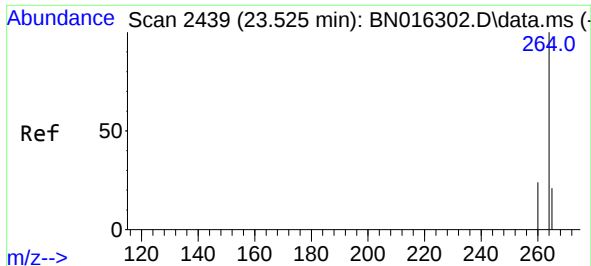


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.292 ng
RT: 21.196 min Scan# 1998
Delta R.T. -0.011 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Tgt Ion:149 Resp: 58035

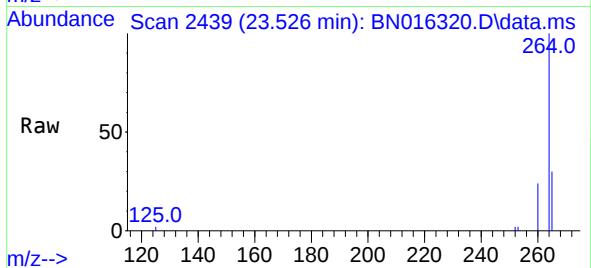
Ion	Ratio	Lower	Upper
149	100		
167	28.3	23.4	35.0
279	4.6	3.9	5.9



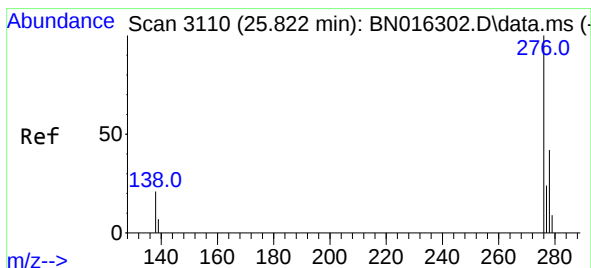
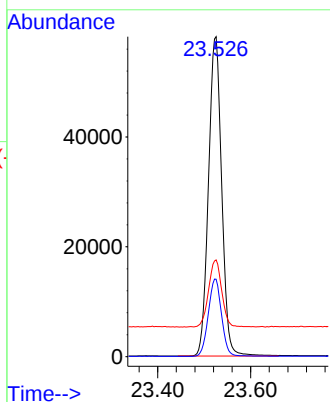


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.526 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

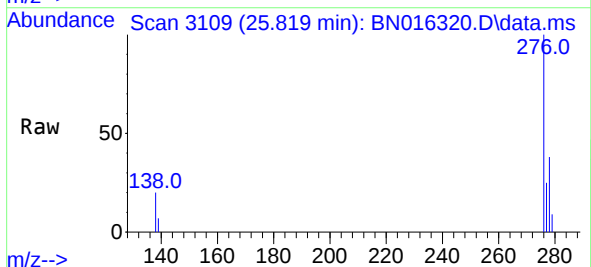
Instrument :
BNA_N
ClientSampleId :
PB139177BS



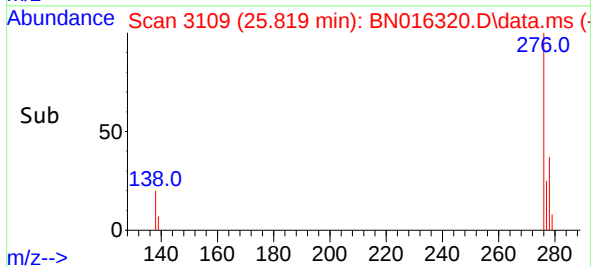
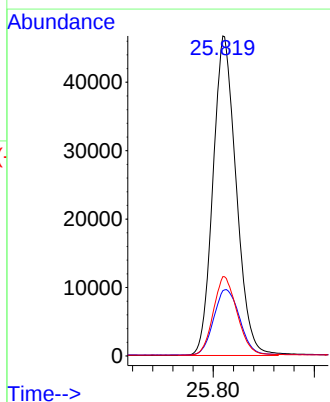
Tgt Ion:264 Resp: 113946
Ion Ratio Lower Upper
264 100
260 24.2 18.9 28.3
265 30.2 23.7 35.5

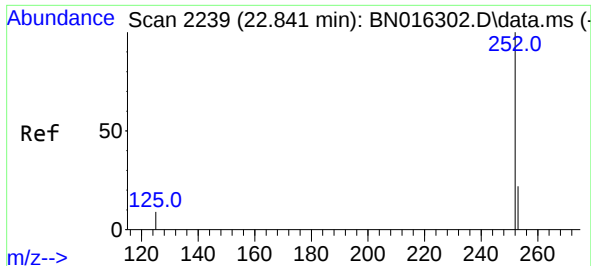


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.405 ng
RT: 25.819 min Scan# 3109
Delta R.T. -0.003 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08



Tgt Ion:276 Resp: 148879
Ion Ratio Lower Upper
276 100
138 22.8 19.3 28.9
277 25.2 20.2 30.2

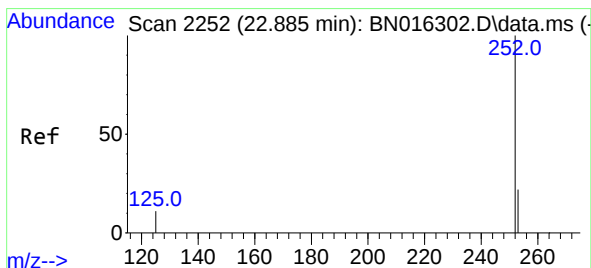
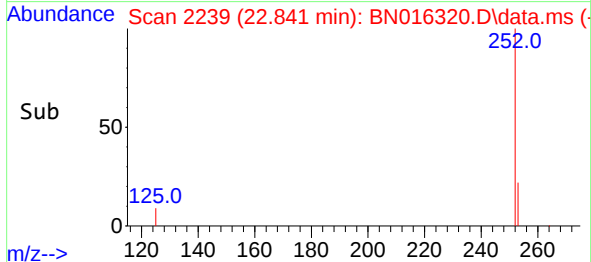
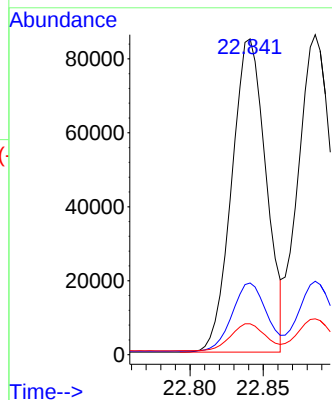
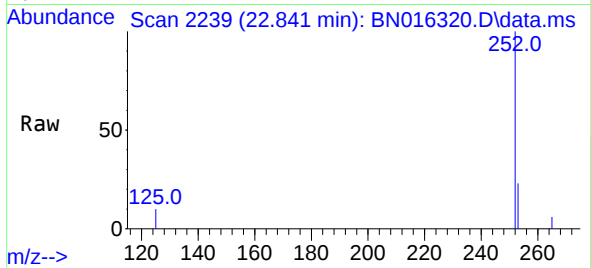




#37
Benzo(b)fluoranthene
Concen: 0.382 ng
RT: 22.841 min Scan# 2239
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

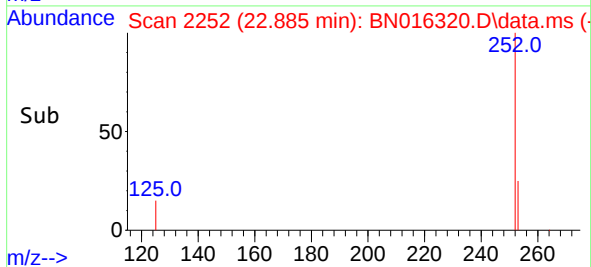
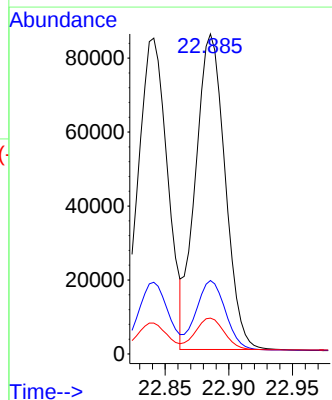
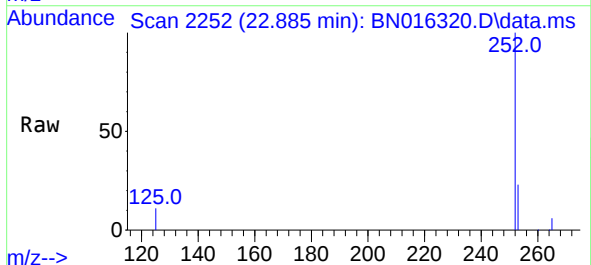
Instrument :
BNA_N
ClientSampleId :
PB139177BS

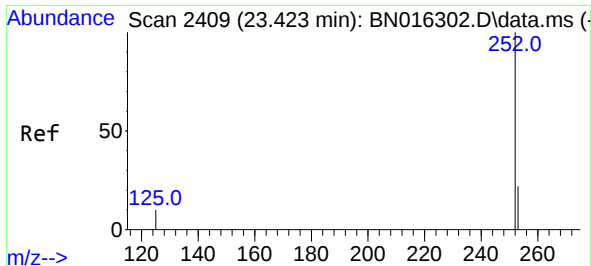
Tgt Ion:252 Resp: 138103
Ion Ratio Lower Upper
252 100
253 22.7 18.2 27.2
125 9.8 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.396 ng
RT: 22.885 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BN016320.D
Acq: 18 Sep 2021 06:08

Tgt Ion:252 Resp: 137758
Ion Ratio Lower Upper
252 100
253 22.9 18.2 27.2
125 11.2 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.396 ng

RT: 23.423 min Scan# 2409

Delta R.T. 0.000 min

Lab File: BN016320.D

Acq: 18 Sep 2021 06:08

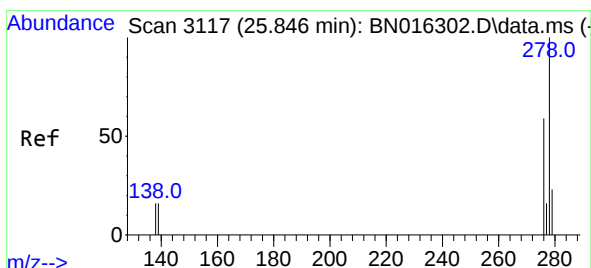
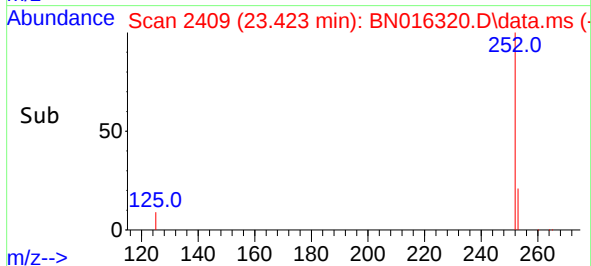
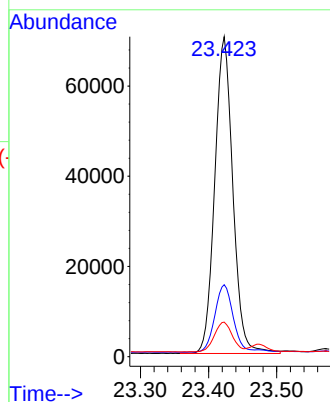
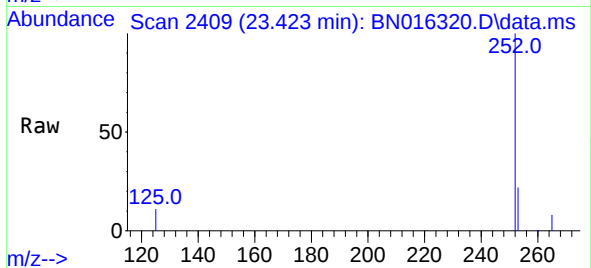
Tgt Ion:252 Resp: 129533

Ion Ratio Lower Upper

252 100

253 22.5 18.7 28.1

125 10.8 9.9 14.9



#40

Dibenzo(a,h)anthracene

Concen: 0.406 ng

RT: 25.843 min Scan# 3116

Delta R.T. -0.003 min

Lab File: BN016320.D

Acq: 18 Sep 2021 06:08

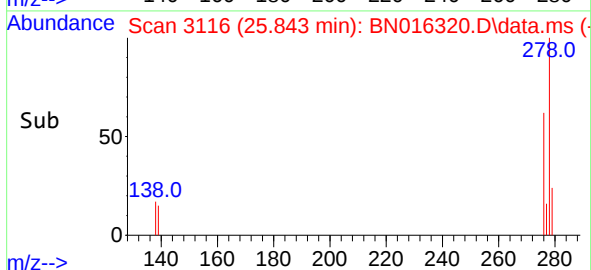
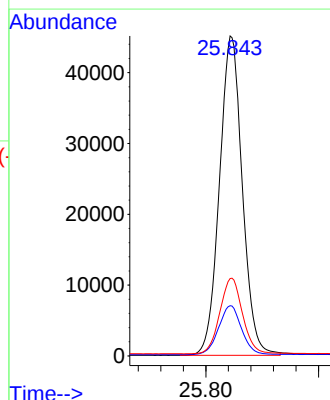
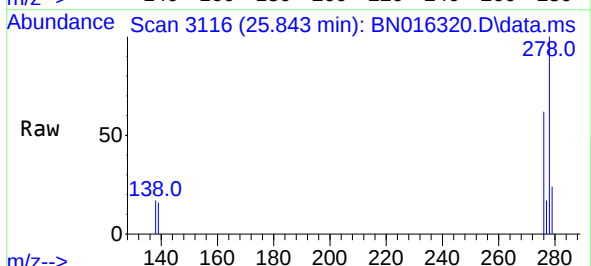
Tgt Ion:278 Resp: 126938

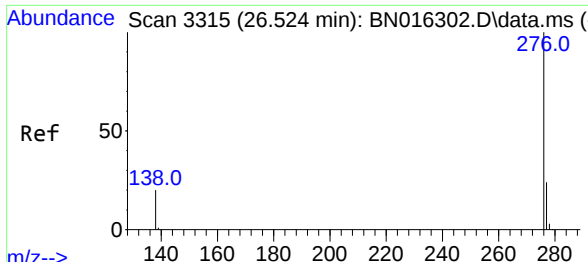
Ion Ratio Lower Upper

278 100

139 15.7 14.2 21.2

279 24.2 21.3 31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.400 ng
 RT: 26.524 min Scan# 3315
 Delta R.T. 0.000 min
 Lab File: BN016320.D
 Acq: 18 Sep 2021 06:08

Instrument :
 BNA_N
 ClientSampleId :
 PB139177BS

Tgt Ion:	276	Resp:	124401
Ion	Ratio	Lower	Upper
276	100		
277	24.0	20.5	30.7
138	19.8	18.2	27.4

