

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010722\
 Data File : BN018368.D
 Acq On : 07 Jan 2022 14:02
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN010722

Quant Time: Jan 07 14:42:46 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 07 14:23:23 2022
 Response via : Initial Calibration

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

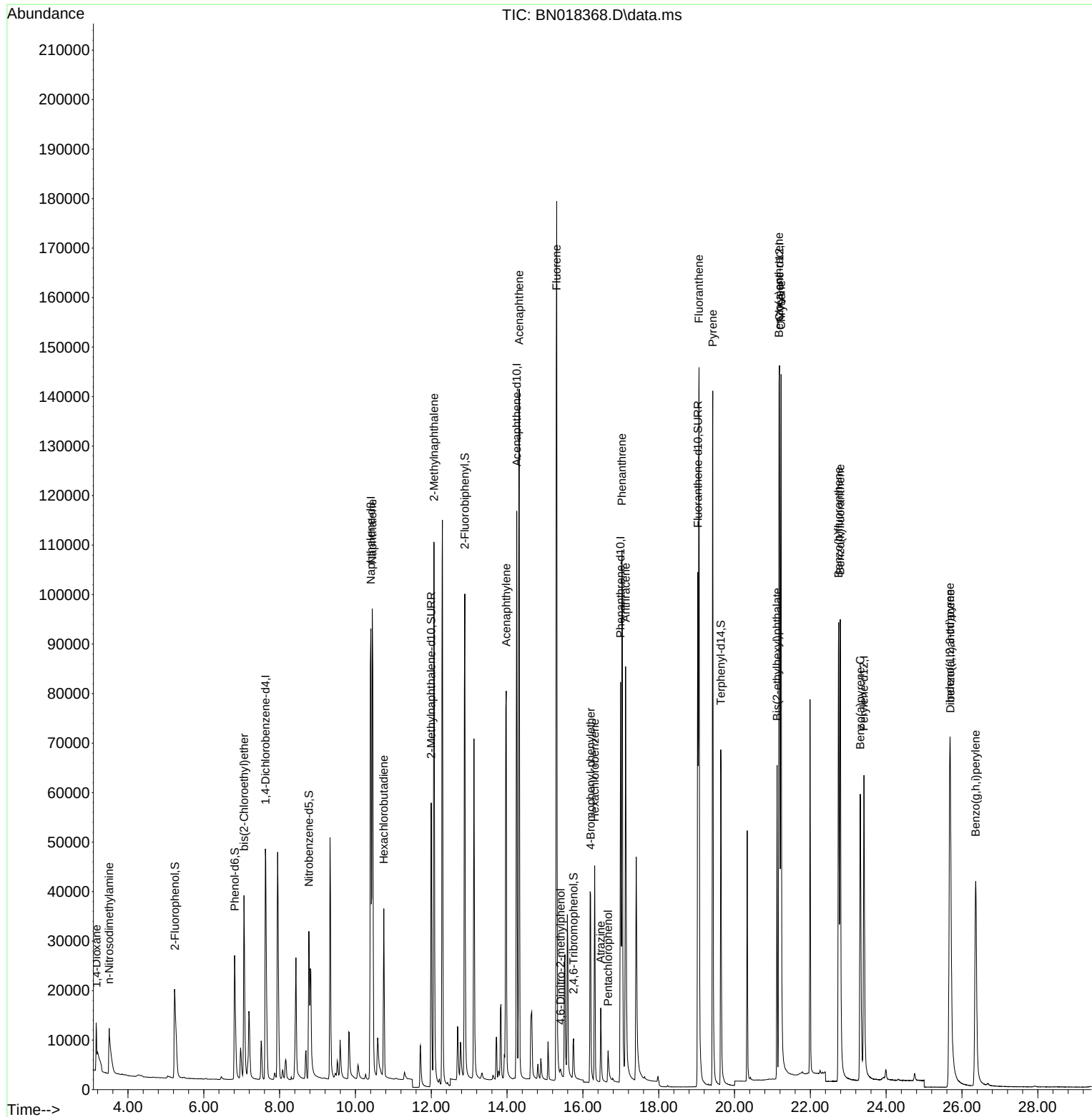
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.624	152	30536	0.400	ng	0.00
7) Naphthalene-d8	10.406	136	139865	0.400	ng	0.00
13) Acenaphthene-d10	14.256	164	68027	0.400	ng	0.00
19) Phenanthrene-d10	16.993	188	114799	0.400	ng	# 0.00
29) Chrysene-d12	21.185	240	97318	0.400	ng	# 0.00
35) Perylene-d12	23.412	264	88784	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.235	112	30366	0.404	ng	0.00
5) Phenol-d6	6.812	99	30162	0.401	ng	0.00
8) Nitrobenzene-d5	8.771	82	31573	0.421	ng	0.00
11) 2-Methylnaphthalene-d10	11.998	152	86983	0.397	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	8359	0.419	ng	0.00
15) 2-Fluorobiphenyl	12.885	172	99354	0.404	ng	0.00
27) Fluoranthene-d10	19.033	212	129069	0.394	ng	0.00
31) Terphenyl-d14	19.638	244	84560	0.401	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.170	88	6744	0.393	ng	# 56
3) n-Nitrosodimethylamine	3.502	42	11163	0.406	ng	93
6) bis(2-Chloroethyl)ether	7.061	93	33174	0.407	ng	98
9) Naphthalene	10.444	128	141482	0.398	ng	99
10) Hexachlorobutadiene	10.749	225	26295	0.398	ng	# 100
12) 2-Methylnaphthalene	12.074	142	88341	0.406	ng	99
16) Acenaphthylene	13.977	152	104385	0.386	ng	100
17) Acenaphthene	14.319	154	74905	0.397	ng	100
18) Fluorene	15.309	166	84983	0.401	ng	99
20) 4,6-Dinitro-2-methylph...	15.410	198	1453	0.363	ng	99
21) 4-Bromophenyl-phenylether	16.202	248	24516	0.388	ng	89
22) Hexachlorobenzene	16.311	284	33163	0.395	ng	# 92
23) Atrazine	16.470	200	14660	0.364	ng	93
24) Pentachlorophenol	16.664	266	5026	0.480	ng	99
25) Phenanthrene	17.029	178	130037	0.403	ng	100
26) Anthracene	17.127	178	101807	0.382	ng	100
28) Fluoranthene	19.063	202	139678	0.408	ng	# 96
30) Pyrene	19.425	202	137589	0.399	ng	100
32) Benzo(a)anthracene	21.174	228	114347	0.399	ng	99
33) Chrysene	21.227	228	125334	0.385	ng	98
34) Bis(2-ethylhexyl)phtha...	21.121	149	52174	0.413	ng	# 94
36) Indeno(1,2,3-cd)pyrene	25.678	276	105540	0.374	ng	# 91
37) Benzo(b)fluoranthene	22.745	252	115741	0.402	ng	# 97
38) Benzo(k)fluoranthene	22.789	252	116877	0.415	ng	# 97
39) Benzo(a)pyrene	23.316	252	104216	0.392	ng	# 96
40) Dibenzo(a,h)anthracene	25.692	278	77792	0.355	ng	# 94
41) Benzo(g,h,i)perylene	26.363	276	99008	0.384	ng	# 92

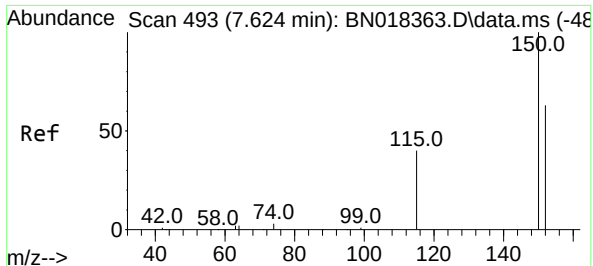
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010722\
Data File : BN018368.D
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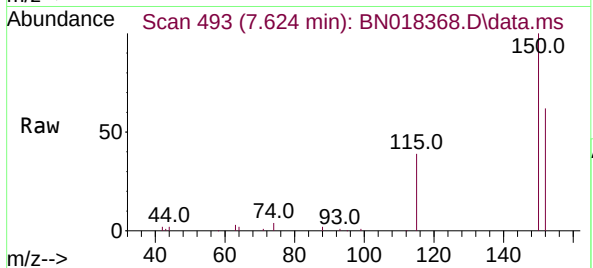
Quant Time: Jan 07 14:42:46 2022
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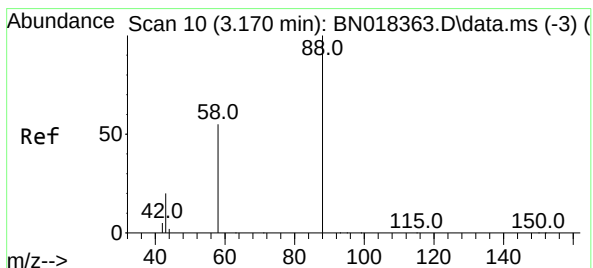
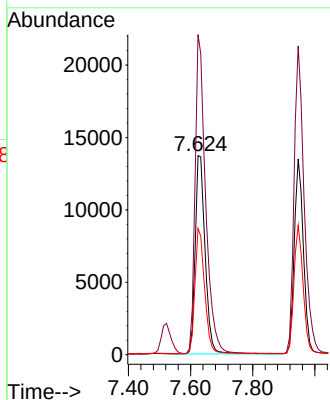
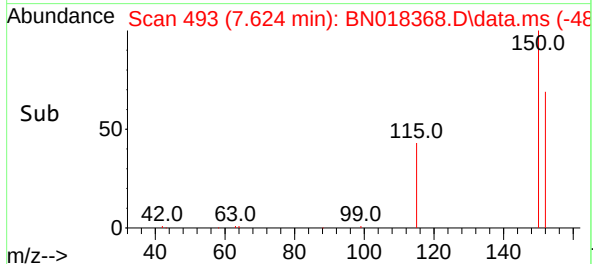


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.624 min Scan# 493
 Delta R.T. -0.000 min
 Lab File: BN018368.D
 Acq: 07 Jan 2022 14:02

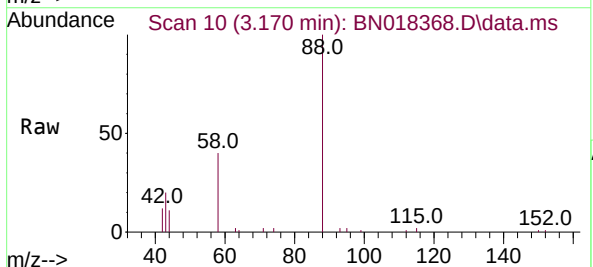
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN010722



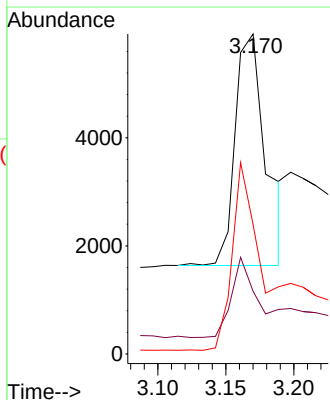
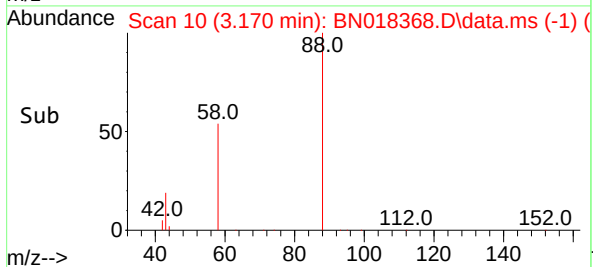
Tgt Ion:152 Resp: 30536
 Ion Ratio Lower Upper
 152 100
 150 160.7 121.7 182.5
 115 63.3 43.8 65.8

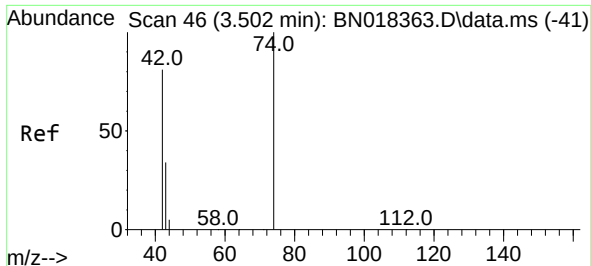


#2
 1,4-Dioxane
 Concen: 0.393 ng
 RT: 3.170 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: BN018368.D
 Acq: 07 Jan 2022 14:02



Tgt Ion: 88 Resp: 6744
 Ion Ratio Lower Upper
 88 100
 43 31.4 69.7 104.5#
 58 74.2 83.8 125.8#



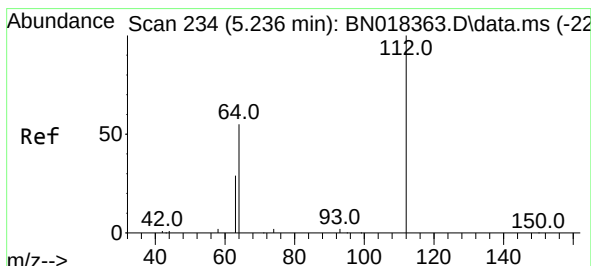
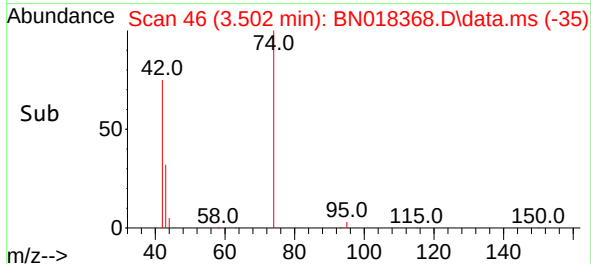
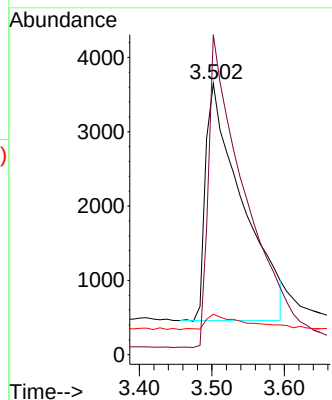
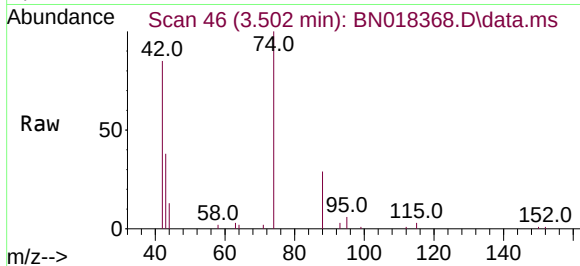


#3
 n-Nitrosodimethylamine
 Concen: 0.406 ng
 RT: 3.502 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: BN018368.D
 Acq: 07 Jan 2022 14:02

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN010722

Tgt Ion: 42 Resp: 11163

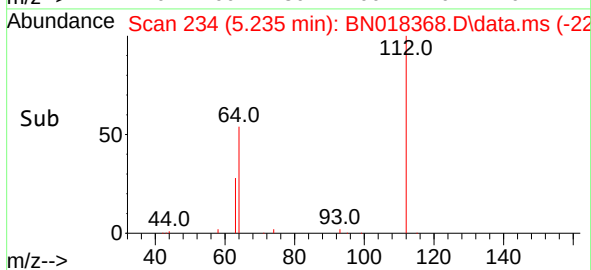
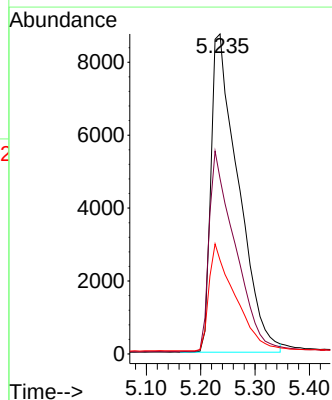
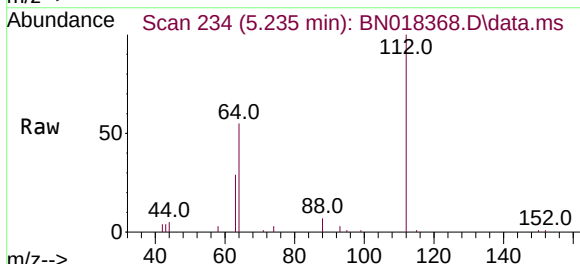
Ion	Ratio	Lower	Upper
42	100		
74	126.6	108.6	163.0
44	6.4	5.8	8.8

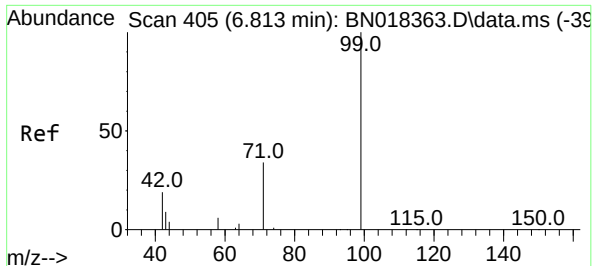


#4
 2-Fluorophenol
 Concen: 0.404 ng
 RT: 5.235 min Scan# 234
 Delta R.T. -0.001 min
 Lab File: BN018368.D
 Acq: 07 Jan 2022 14:02

Tgt Ion: 112 Resp: 30366

Ion	Ratio	Lower	Upper
112	100		
64	60.3	48.0	72.0
63	32.1	25.3	37.9

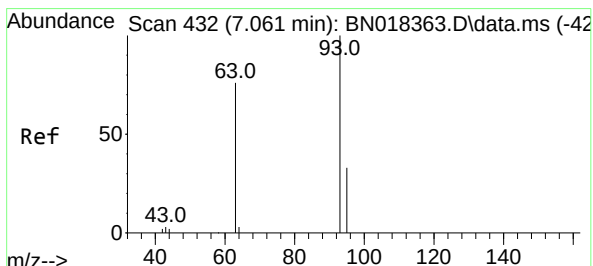
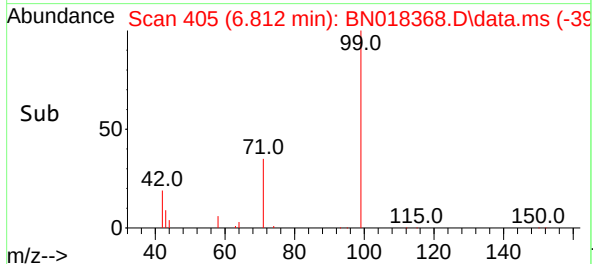
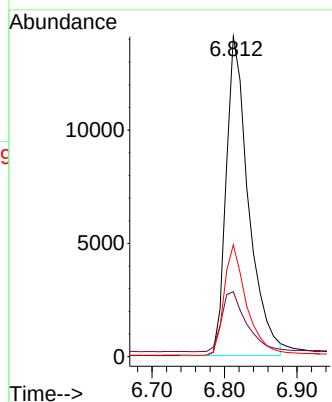
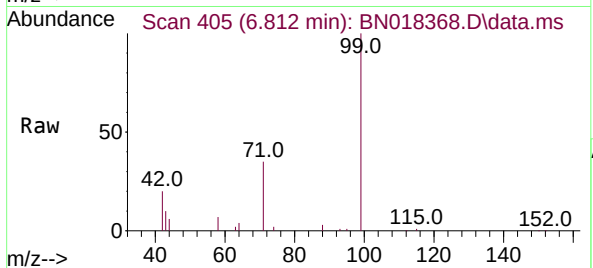




#5
Phenol-d6
Concen: 0.401 ng
RT: 6.812 min Scan# 405
Delta R.T. -0.001 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

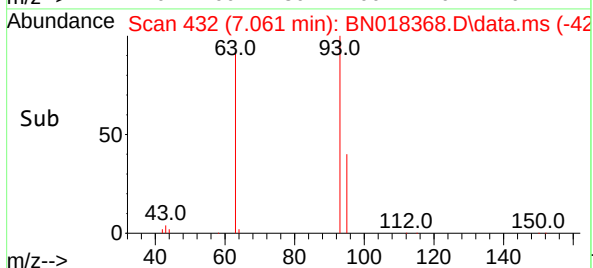
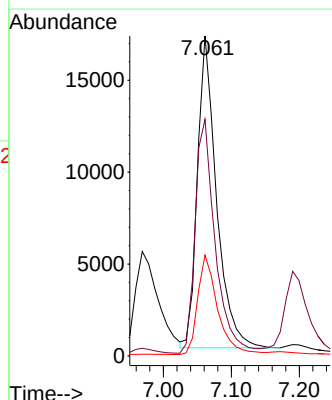
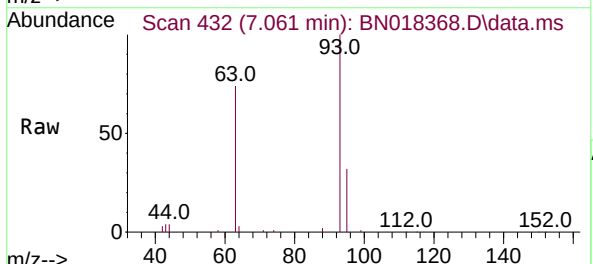
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BNA_N
ClientSampleId :
ICVBN010722

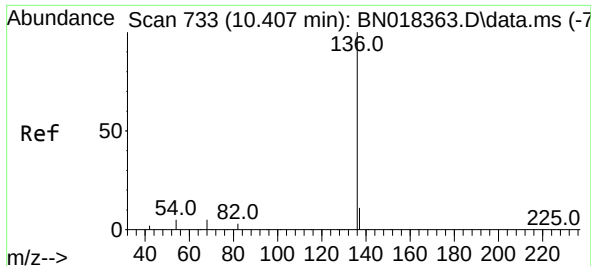
Tgt Ion: 99 Resp: 30162
Ion Ratio Lower Upper
99 100
42 20.9 16.3 24.5
71 34.5 26.8 40.2



#6
bis(2-Chloroethyl)ether
Concen: 0.407 ng
RT: 7.061 min Scan# 432
Delta R.T. 0.000 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

Tgt Ion: 93 Resp: 33174
Ion Ratio Lower Upper
93 100
63 78.8 61.7 92.5
95 33.1 26.2 39.4

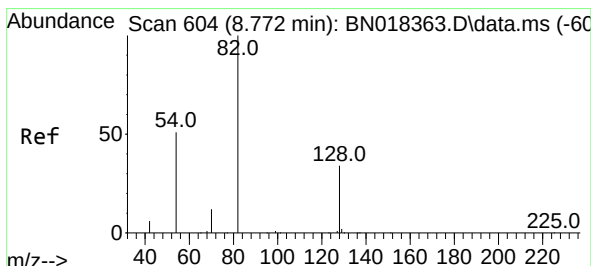
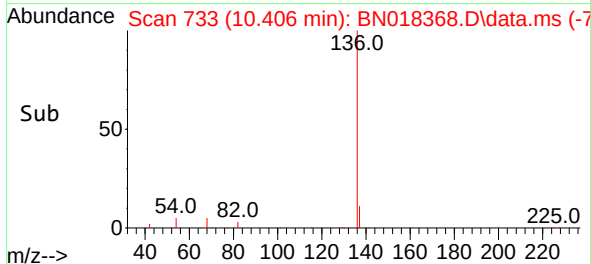
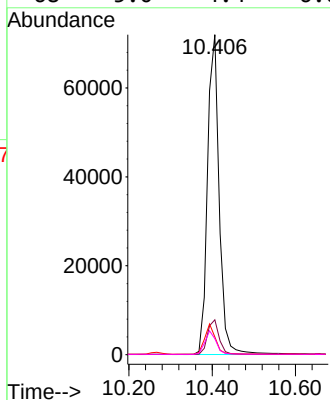
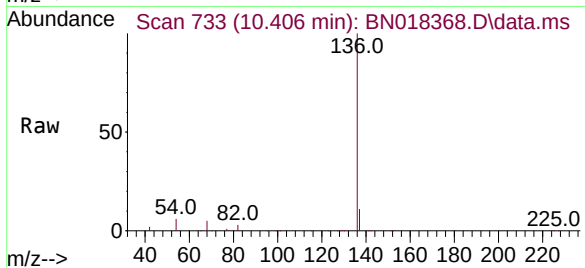




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.406 min Scan# 71
Delta R.T. -0.001 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

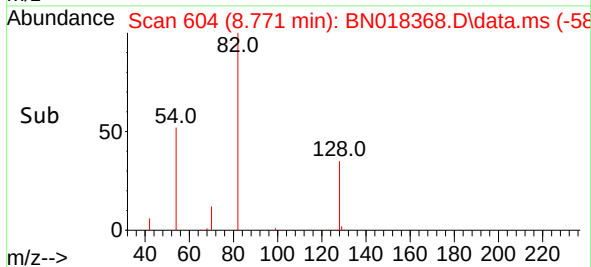
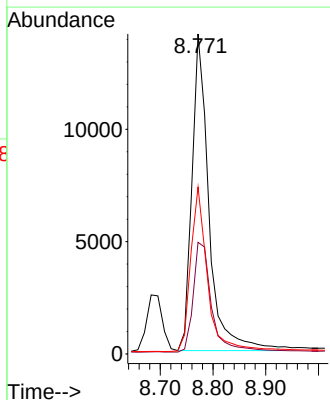
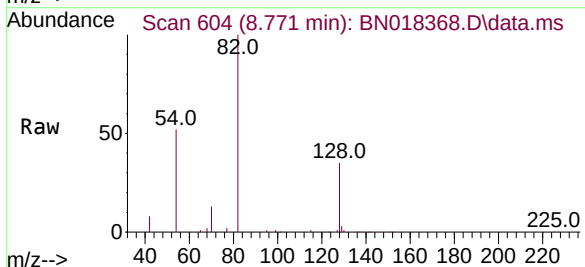
Instrument :
BNA_N
ClientSampleId :
ICVBN010722

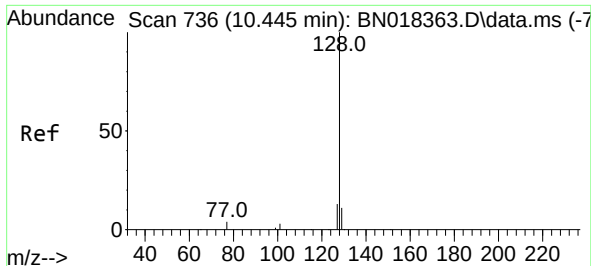
Tgt Ion:	136	Resp:	139865
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.8	13.2
54	5.6	5.0	7.6
68	5.0	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.421 ng
RT: 8.771 min Scan# 604
Delta R.T. -0.001 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

Tgt Ion:	82	Resp:	31573
Ion Ratio	Lower	Upper	
82	100		
128	34.9	33.7	50.5
54	52.2	36.6	55.0





#9
Naphthalene

Concen: 0.398 ng

RT: 10.444 min Scan# 71

Delta R.T. -0.001 min

Lab File: BN018368.D

Acq: 07 Jan 2022 14:02

Instrument :

BNA_N

ClientSampleId :

ICVBN010722

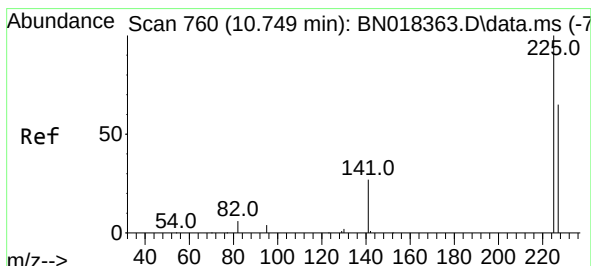
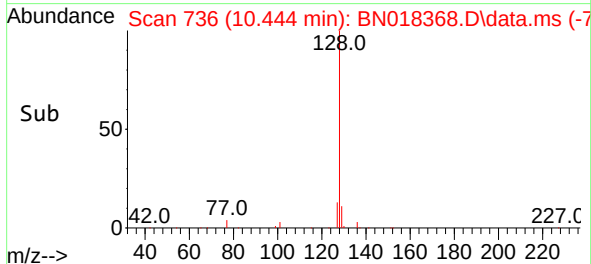
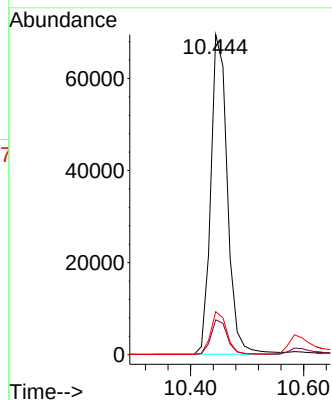
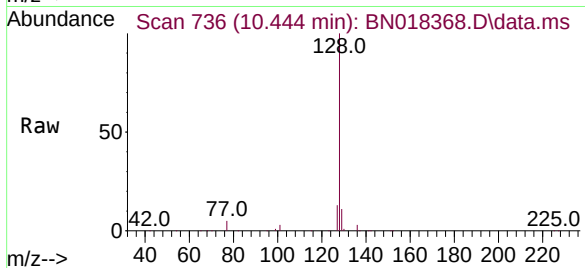
Tgt Ion:128 Resp: 141482

Ion Ratio Lower Upper

128 100

129 10.9 8.7 13.1

127 13.5 10.4 15.6



#10

Hexachlorobutadiene

Concen: 0.398 ng

RT: 10.749 min Scan# 760

Delta R.T. -0.000 min

Lab File: BN018368.D

Acq: 07 Jan 2022 14:02

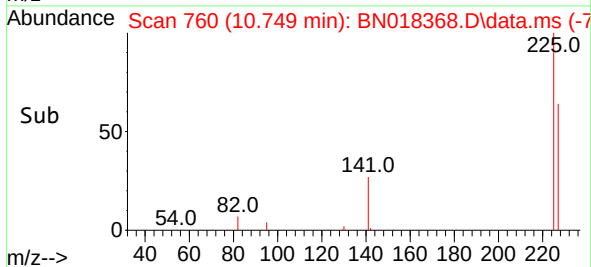
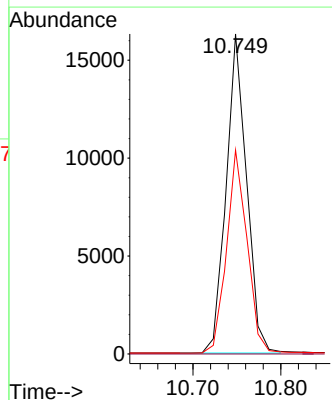
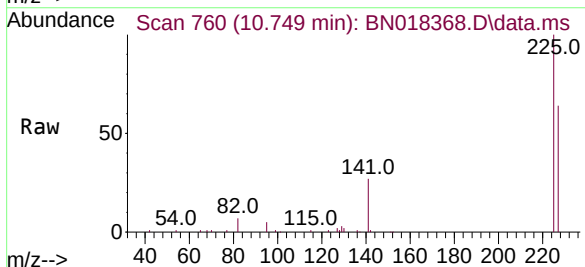
Tgt Ion:225 Resp: 26295

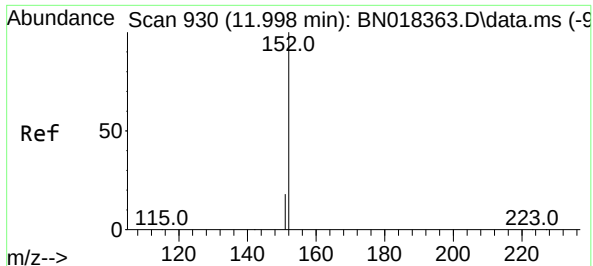
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.8 51.0 76.6





#11

2-Methylnaphthalene-d10

Concen: 0.397 ng

RT: 11.998 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN018368.D

Acq: 07 Jan 2022 14:02

Instrument :

BNA_N

ClientSampleId :

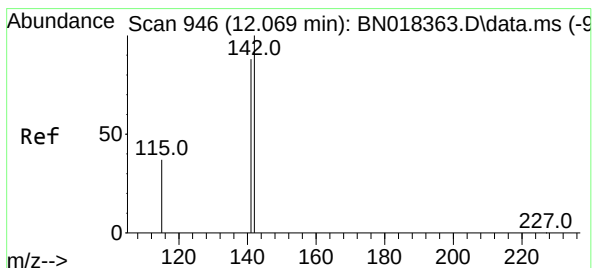
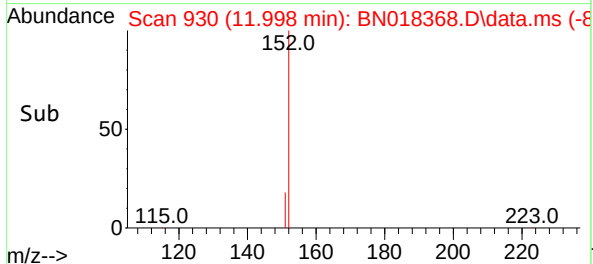
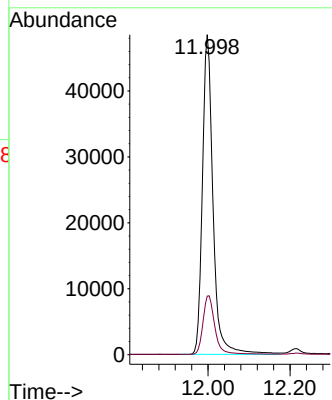
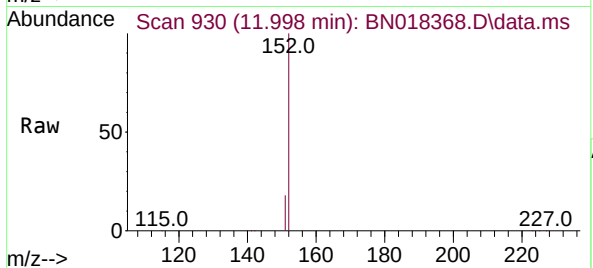
ICVBN010722

Tgt Ion:152 Resp: 86983

Ion Ratio Lower Upper

152 100

151 20.6 16.2 24.2



#12

2-Methylnaphthalene

Concen: 0.406 ng

RT: 12.074 min Scan# 947

Delta R.T. 0.005 min

Lab File: BN018368.D

Acq: 07 Jan 2022 14:02

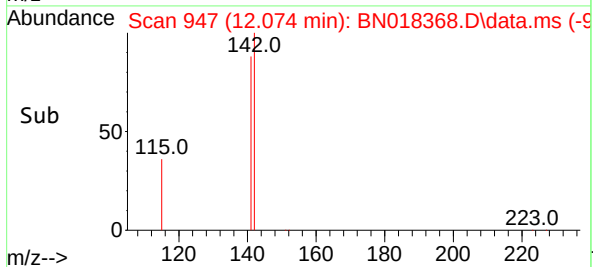
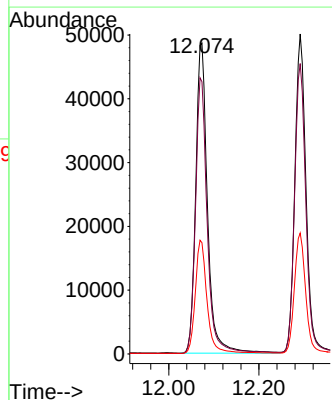
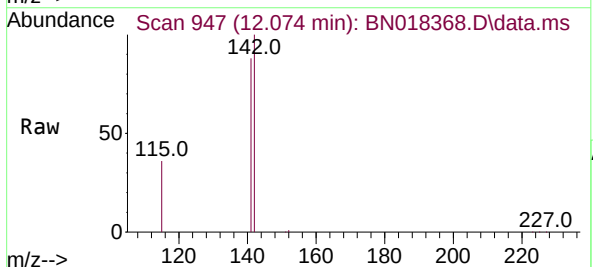
Tgt Ion:142 Resp: 88341

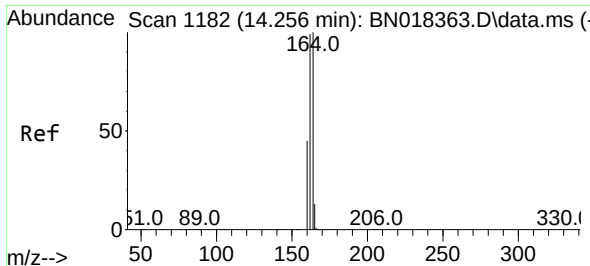
Ion Ratio Lower Upper

142 100

141 87.6 70.0 105.0

115 35.8 27.8 41.8

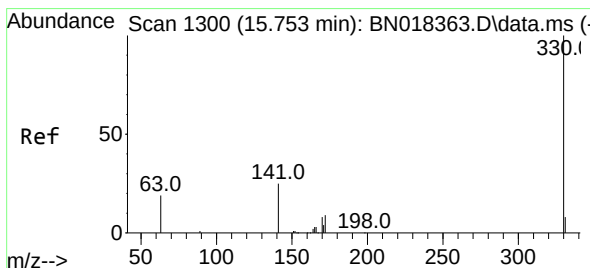
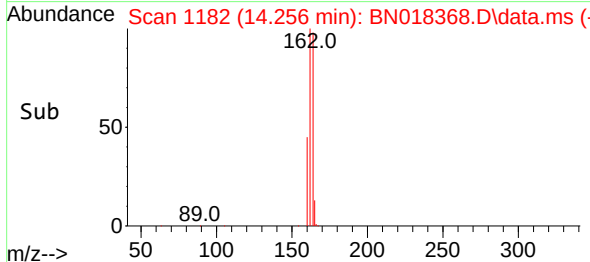
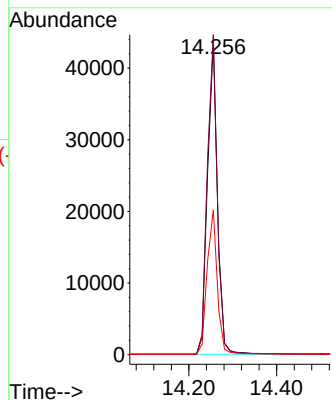
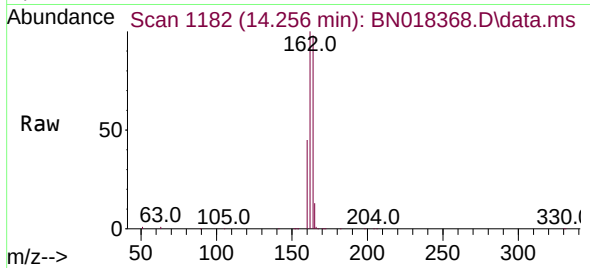




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.256 min Scan# 1182
Delta R.T. -0.000 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

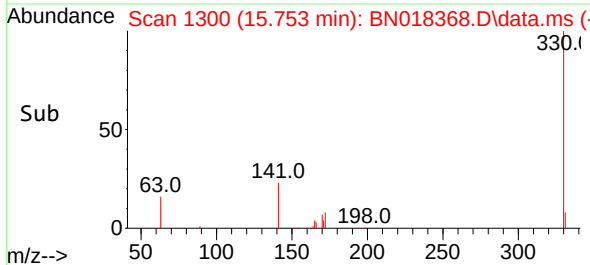
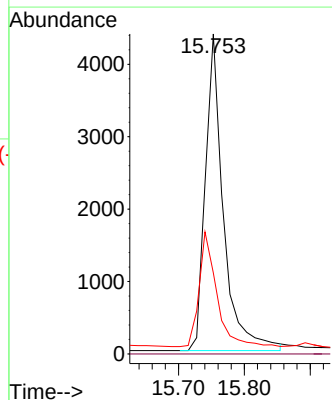
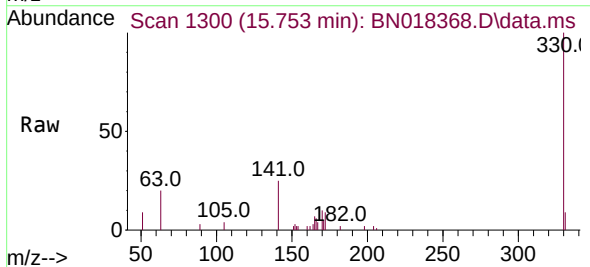
Instrument :
BNA_N
ClientSampleId :
ICVBN010722

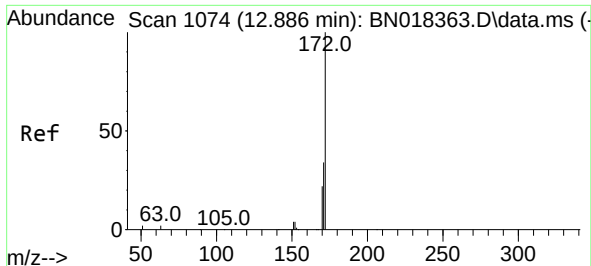
Tgt Ion:164 Resp: 68027
Ion Ratio Lower Upper
164 100
162 102.1 80.2 120.2
160 46.2 36.9 55.3



#14
2,4,6-Tribromophenol
Concen: 0.419 ng
RT: 15.753 min Scan# 1300
Delta R.T. -0.000 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

Tgt Ion:330 Resp: 8359
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.1 21.3 31.9#

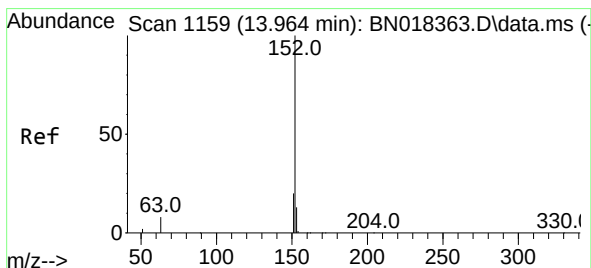
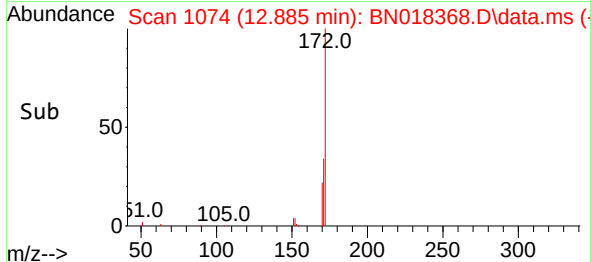
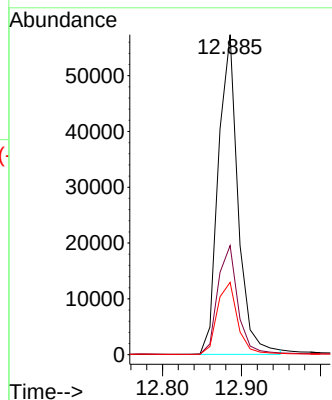
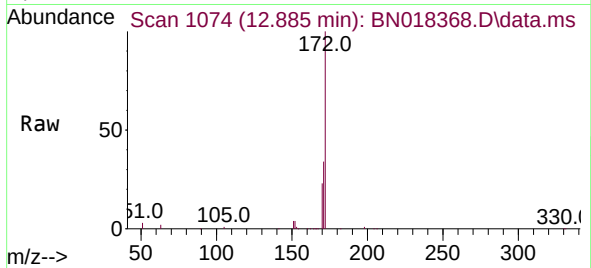




#15
2-Fluorobiphenyl
Concen: 0.404 ng
RT: 12.885 min Scan# 1160
Delta R.T. -0.001 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

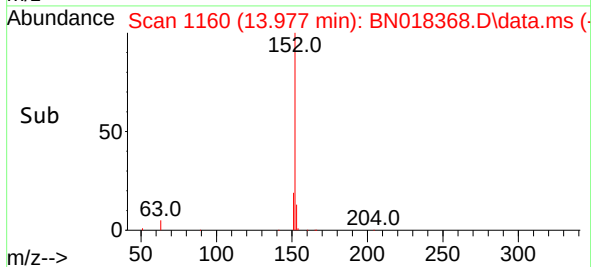
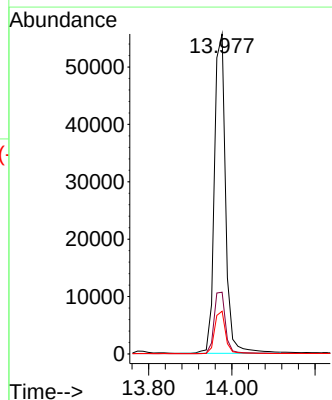
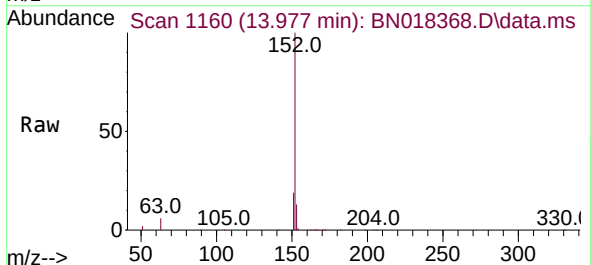
Instrument :
BNA_N
ClientSampleId :
ICVBN010722

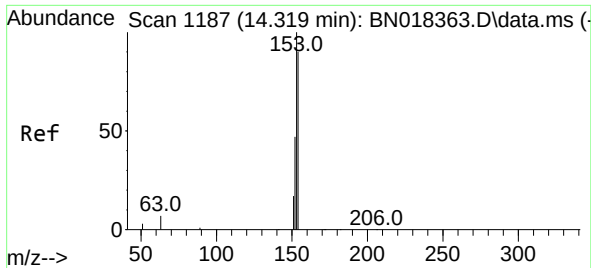
Tgt Ion:172 Resp: 99354
Ion Ratio Lower Upper
172 100
171 34.1 27.4 41.0
170 22.6 18.4 27.6



#16
Acenaphthylene
Concen: 0.386 ng
RT: 13.977 min Scan# 1160
Delta R.T. 0.013 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

Tgt Ion:152 Resp: 104385
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.6
153 13.1 10.5 15.7

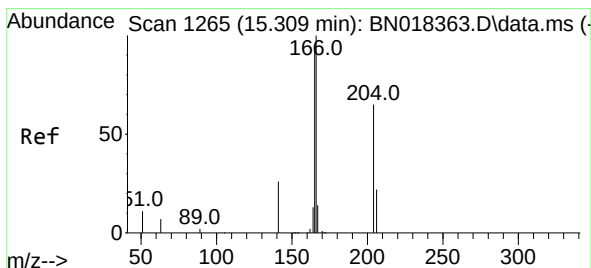
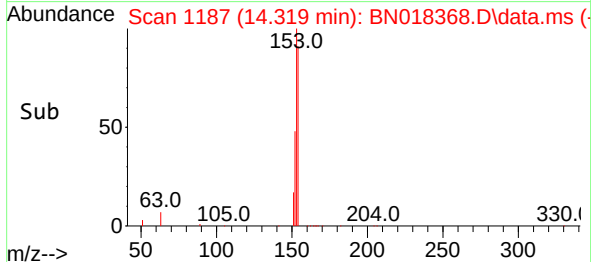
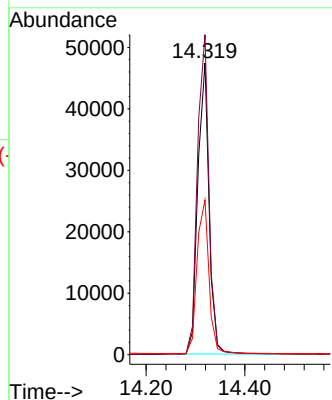
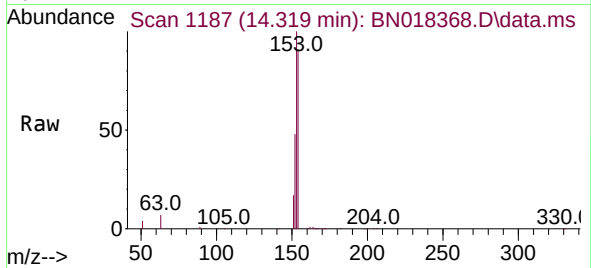




#17
Acenaphthene
Concen: 0.397 ng
RT: 14.319 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

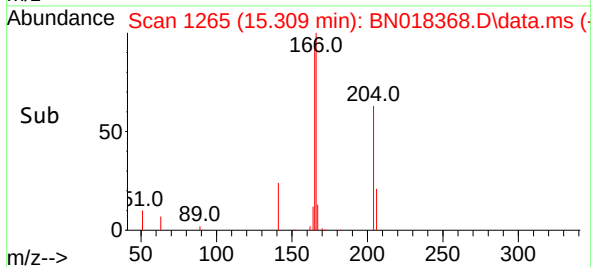
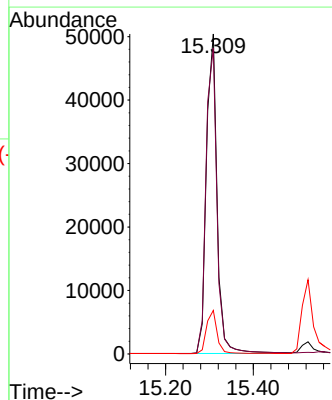
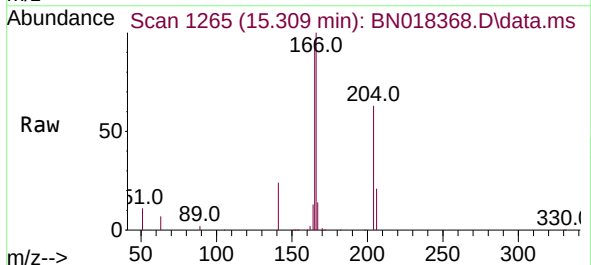
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BNA_N
ClientSampleId :
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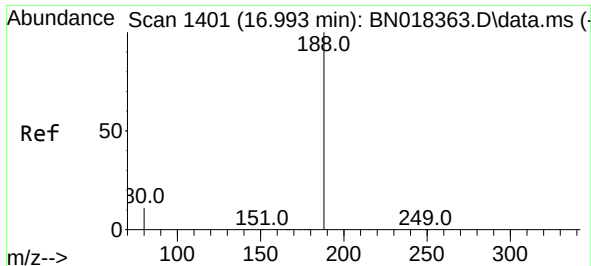
Tgt Ion:154 Resp: 74905
Ion Ratio Lower Upper
154 100
153 113.5 90.9 136.3
152 55.8 45.0 67.4



#18
Fluorene
Concen: 0.401 ng
RT: 15.309 min Scan# 1265
Delta R.T. -0.000 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

Tgt Ion:166 Resp: 84983
Ion Ratio Lower Upper
166 100
165 98.7 77.8 116.6
167 13.6 10.9 16.3

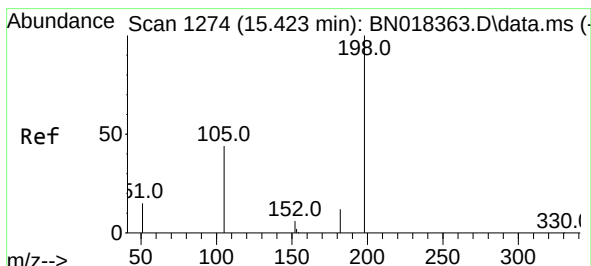
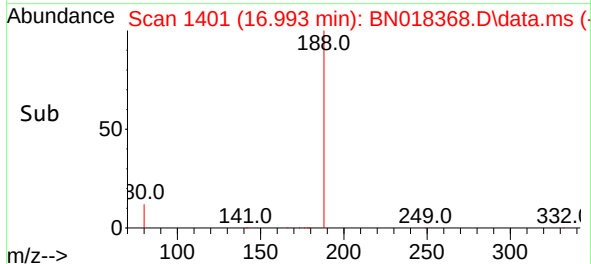
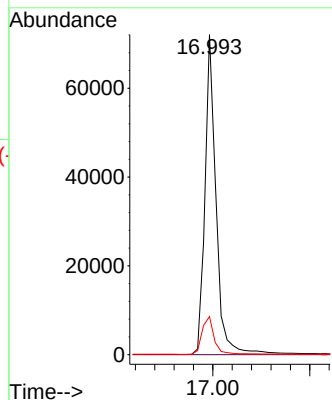
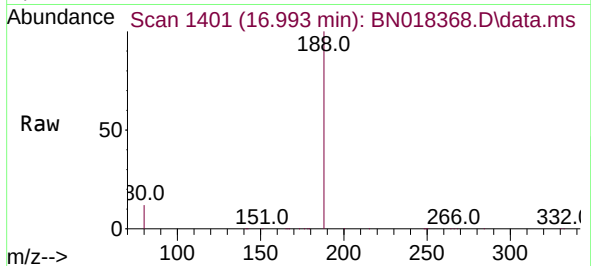




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.993 min Scan# 1401
Delta R.T. -0.000 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

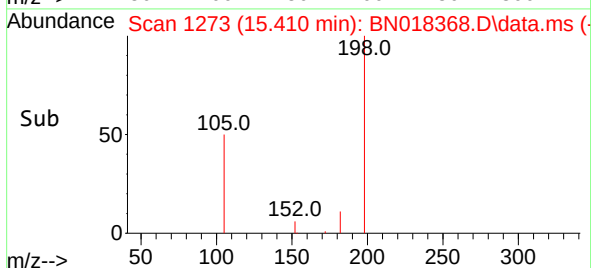
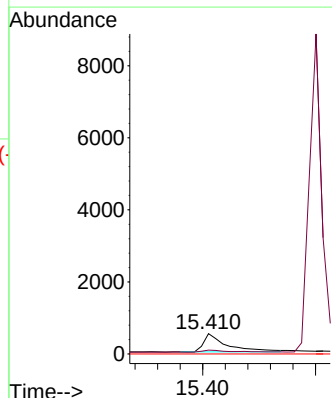
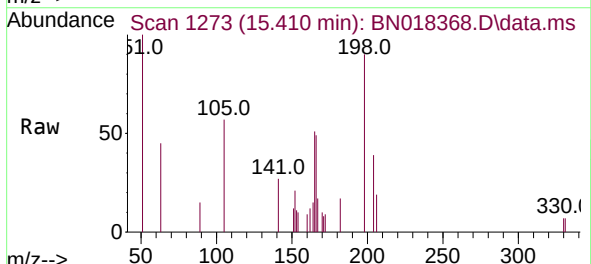
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BNA_N
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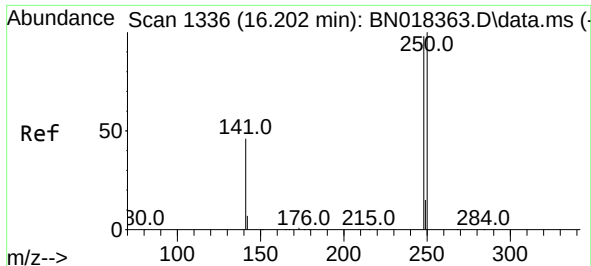
Tgt Ion:188 Resp: 114799
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.9 7.0 10.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.363 ng
RT: 15.410 min Scan# 1273
Delta R.T. -0.013 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

Tgt Ion:198 Resp: 1453
Ion Ratio Lower Upper
198 100
182 18.9 15.5 23.3
77 0.0 0.0 0.0

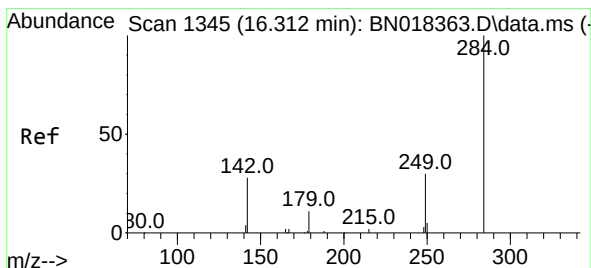
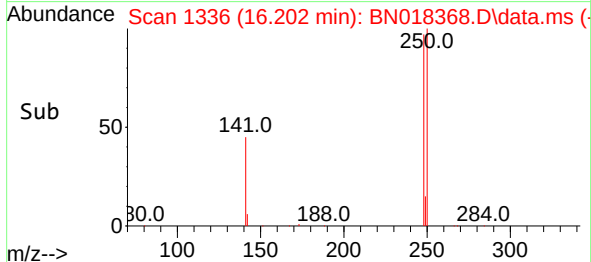
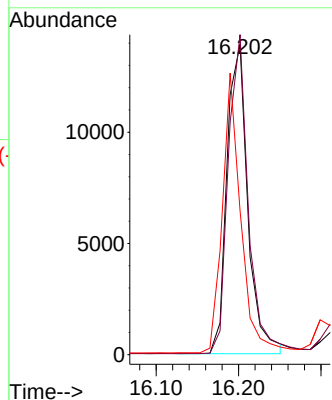
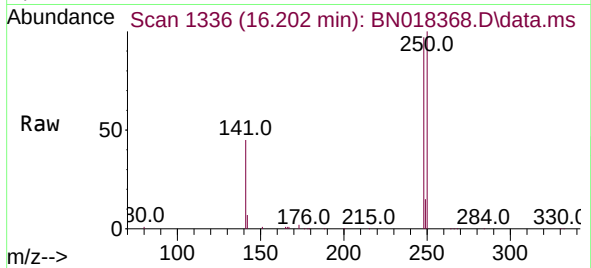




#21
4-Bromophenyl-phenylether
Concen: 0.388 ng
RT: 16.202 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

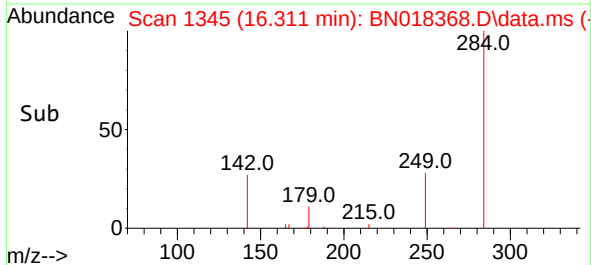
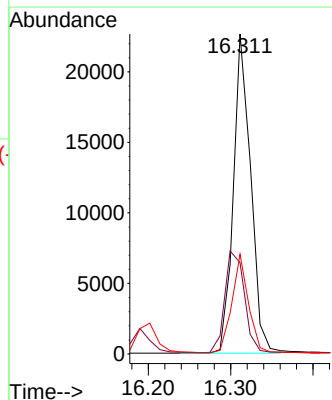
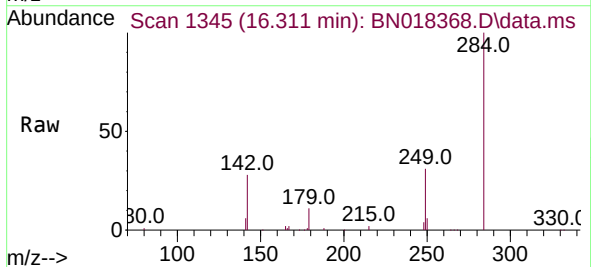
Instrument :
BNA_N
ClientSampleId :
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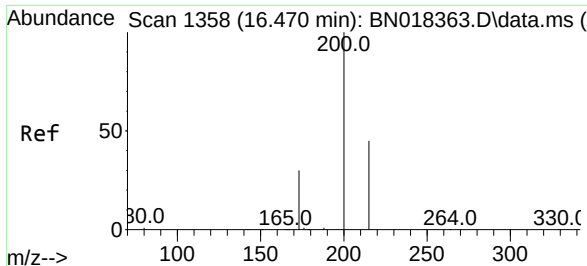
Tgt Ion:248 Resp: 24516
Ion Ratio Lower Upper
248 100
250 103.2 74.4 111.6
141 46.5 43.7 65.5



#22
Hexachlorobenzene
Concen: 0.395 ng
RT: 16.311 min Scan# 1345
Delta R.T. -0.001 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

Tgt Ion:284 Resp: 33163
Ion Ratio Lower Upper
284 100
142 36.0 21.6 32.4#
249 29.3 23.5 35.3

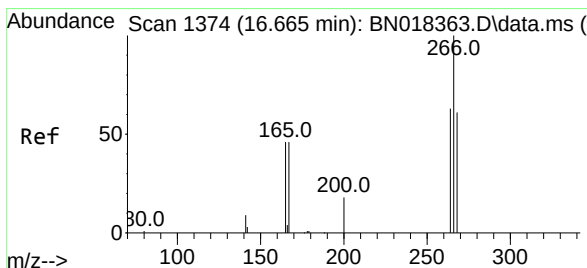
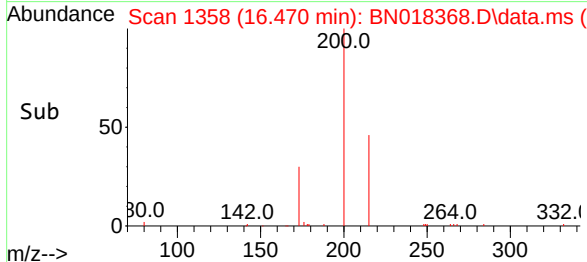
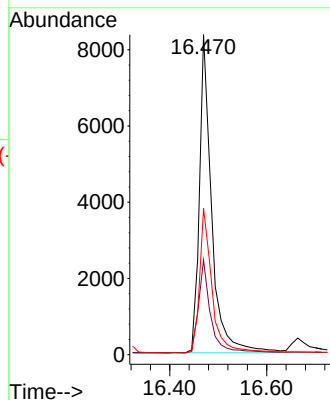
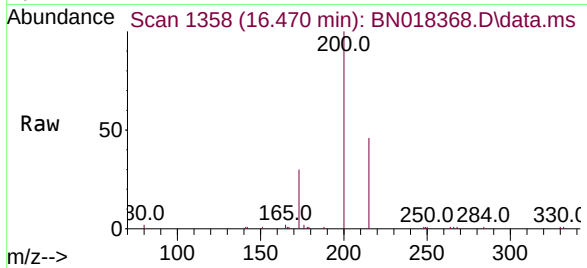




#23
 Atrazine
 Concen: 0.364 ng
 RT: 16.470 min Scan# 1358
 Delta R.T. -0.000 min
 Lab File: BN018368.D
 Acq: 07 Jan 2022 14:02

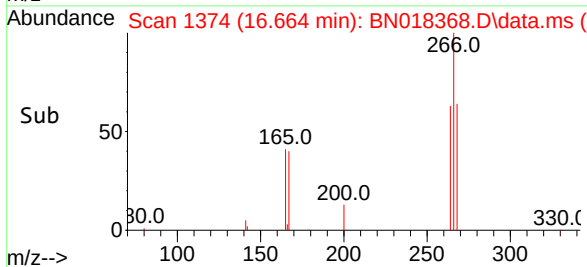
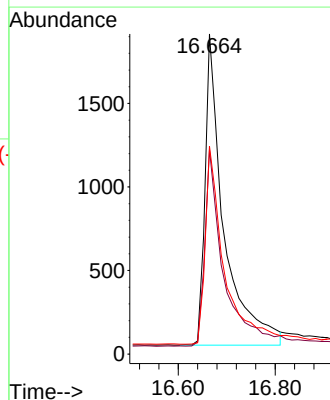
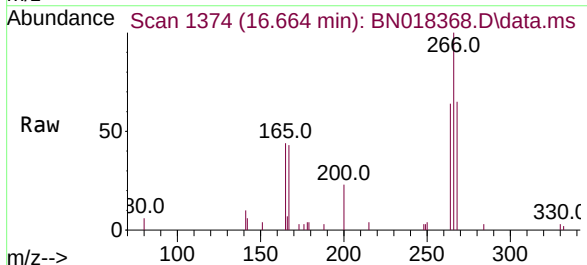
Instrument :
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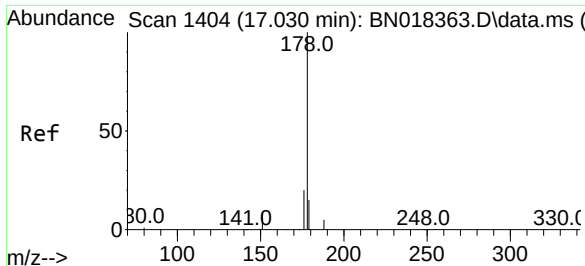
Tgt Ion:	200	Resp:	14660
Ion Ratio	Lower	Upper	
200	100		
173	29.6	20.3	30.5
215	45.7	40.4	60.6



#24
 Pentachlorophenol
 Concen: 0.480 ng
 RT: 16.664 min Scan# 1374
 Delta R.T. -0.001 min
 Lab File: BN018368.D
 Acq: 07 Jan 2022 14:02

Tgt Ion:	266	Resp:	5026
Ion Ratio	Lower	Upper	
266	100		
264	62.6	49.5	74.3
268	64.9	50.6	76.0

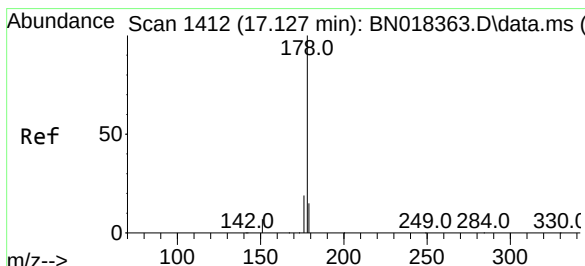
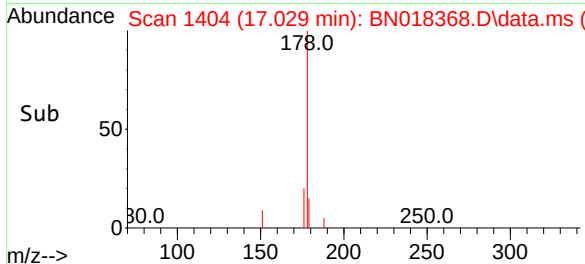
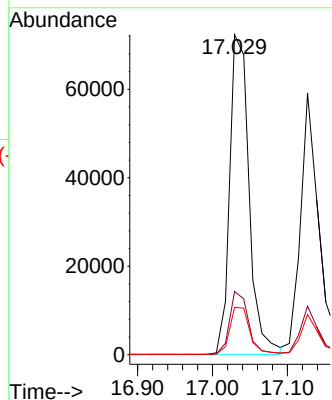
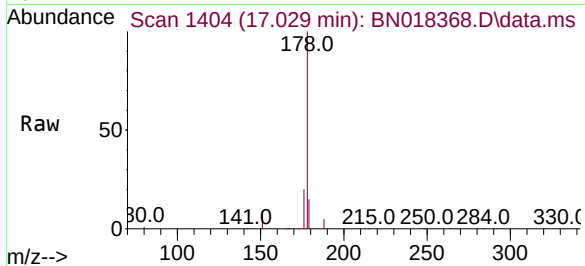




#25
Phenanthrene
Concen: 0.403 ng
RT: 17.029 min Scan# 1404
Delta R.T. -0.001 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

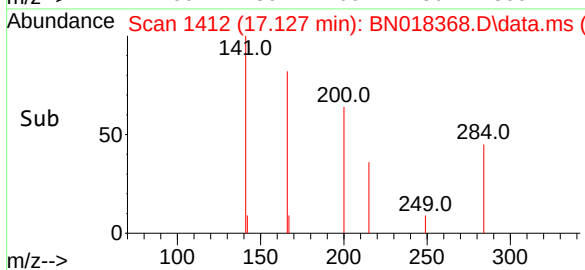
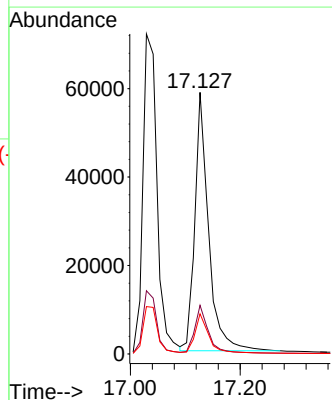
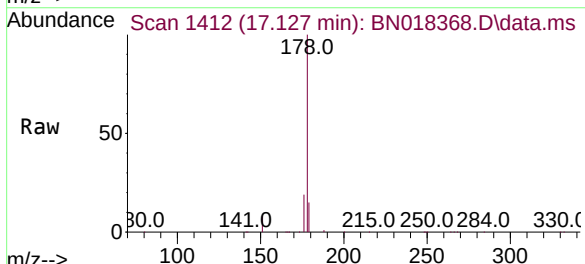
Instrument :
BNA_N
ClientSampleId :
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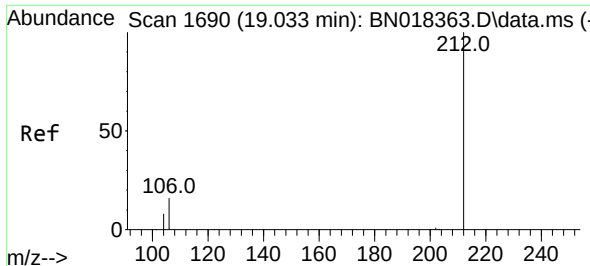
Tgt Ion:178 Resp: 130037
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.3 12.3 18.5



#26
Anthracene
Concen: 0.382 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.000 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

Tgt Ion:178 Resp: 101807
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.3 12.2 18.4

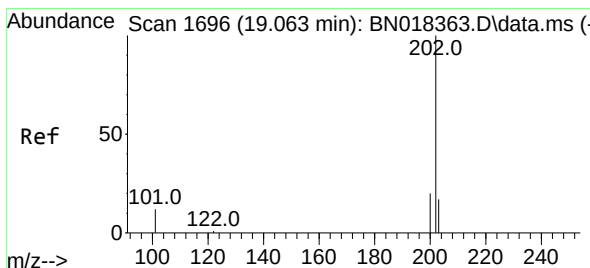
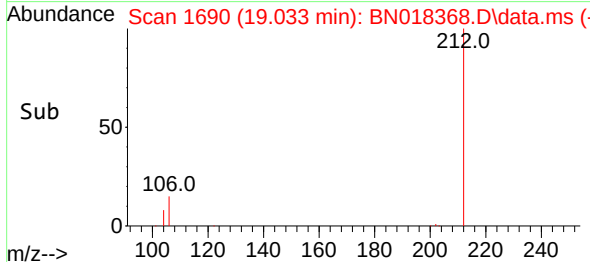
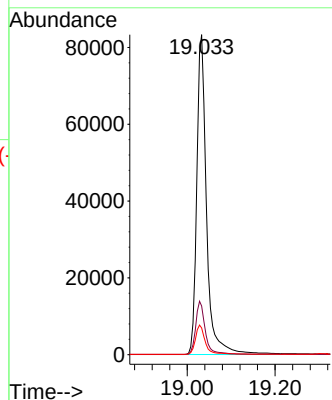
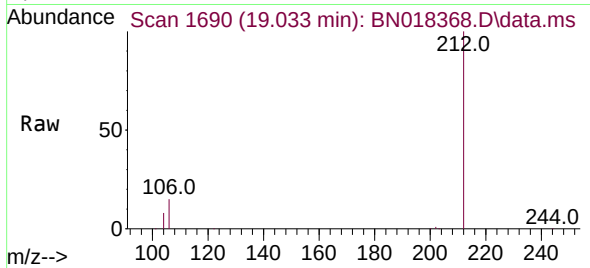




#27
Fluoranthene-d10
Concen: 0.394 ng
RT: 19.033 min Scan# 1690
Delta R.T. -0.000 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

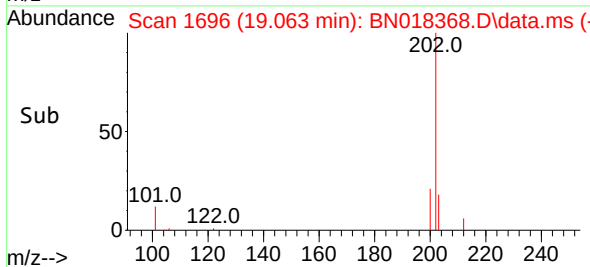
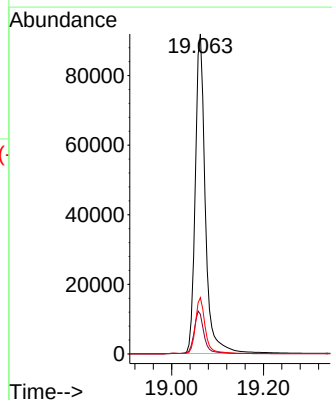
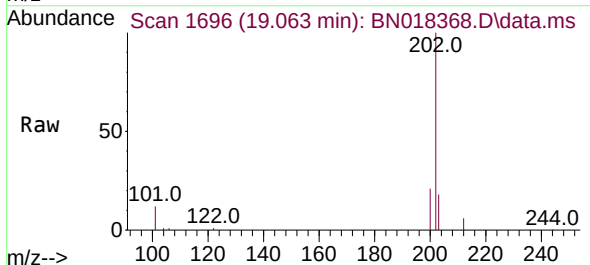
Instrument :
BNA_N
ClientSampleId :
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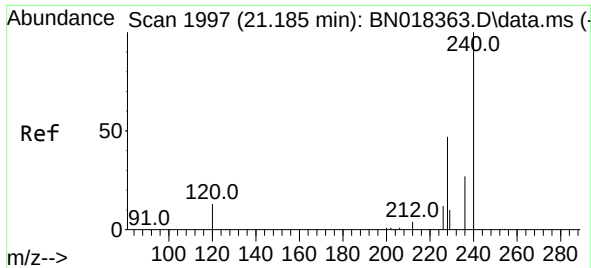
Tgt Ion:212 Resp: 129069
Ion Ratio Lower Upper
212 100
106 16.6 8.4 12.6#
104 9.1 4.5 6.7#



#28
Fluoranthene
Concen: 0.408 ng
RT: 19.063 min Scan# 1696
Delta R.T. -0.000 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

Tgt Ion:202 Resp: 139678
Ion Ratio Lower Upper
202 100
101 13.5 7.2 10.8#
203 17.1 13.7 20.5

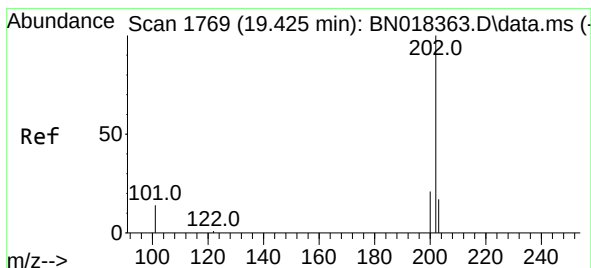
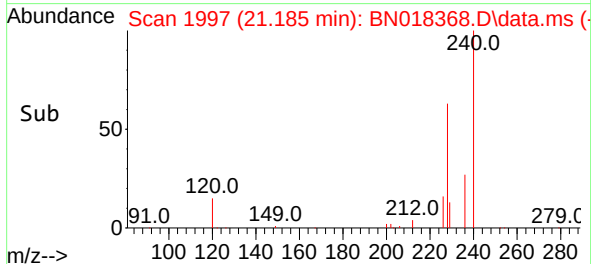
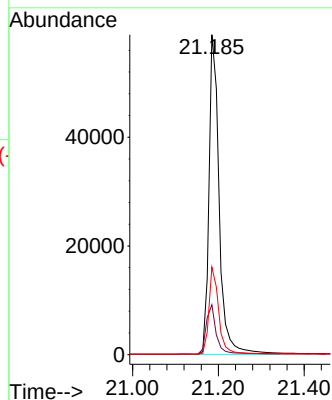
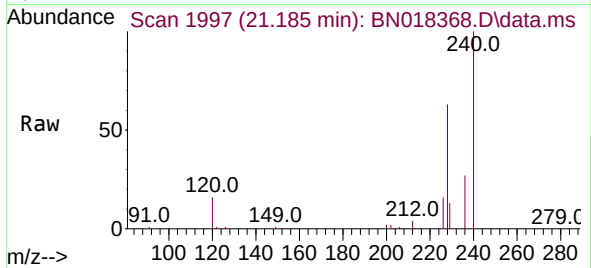




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

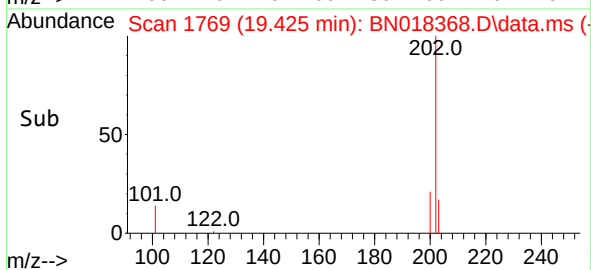
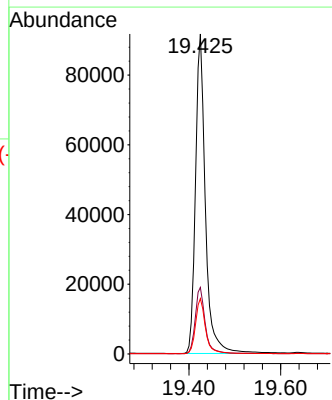
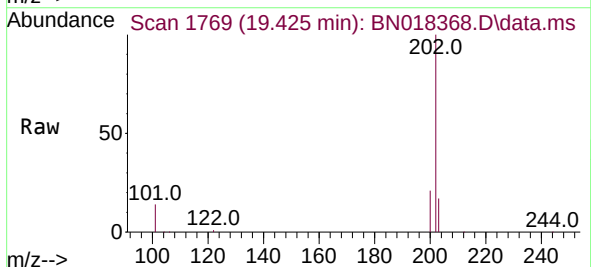
Instrument :
BNA_N
ClientSampleId :
ICVBN010722

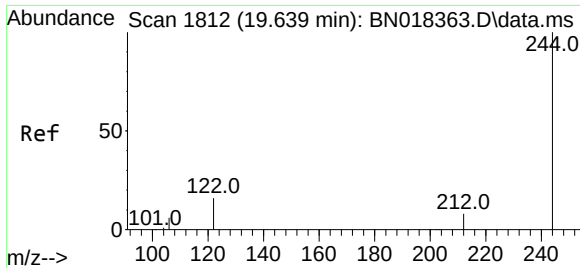
Tgt Ion:240 Resp: 97318
Ion Ratio Lower Upper
240 100
120 15.6 6.0 9.0#
236 27.3 21.4 32.2



#30
Pyrene
Concen: 0.399 ng
RT: 19.425 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

Tgt Ion:202 Resp: 137589
Ion Ratio Lower Upper
202 100
200 21.0 16.6 25.0
203 17.5 14.1 21.1

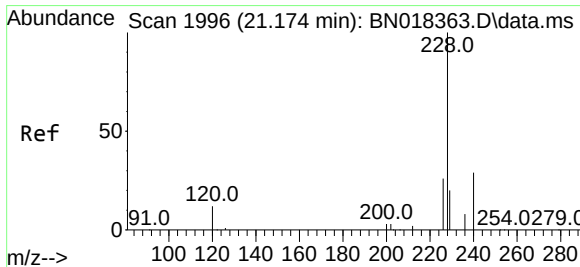
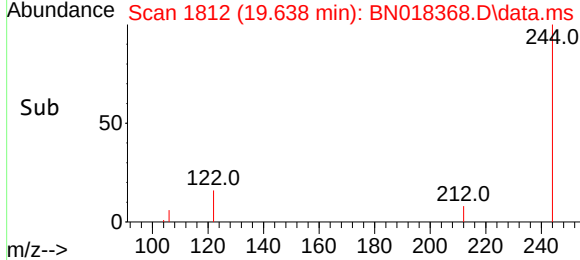
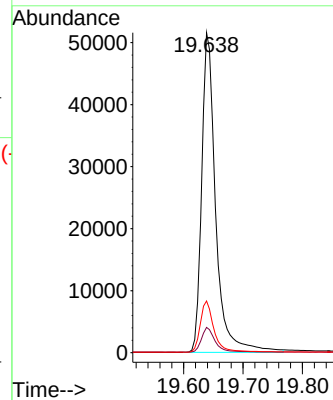
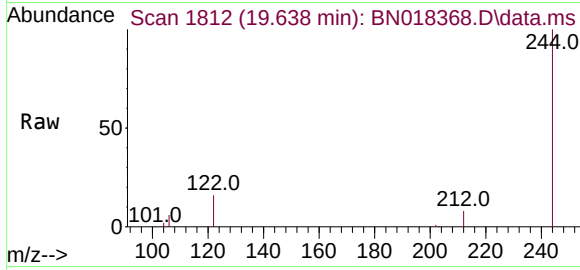




#31
 Terphenyl-d14
 Concen: 0.401 ng
 RT: 19.638 min Scan# 1812
 Delta R.T. -0.001 min
 Lab File: BN018368.D
 Acq: 07 Jan 2022 14:02

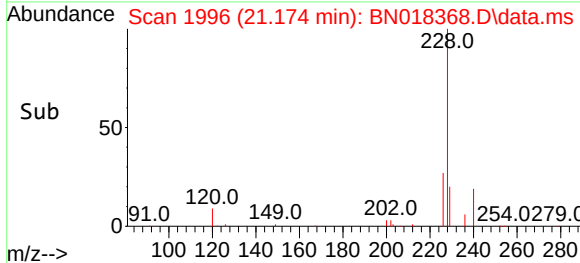
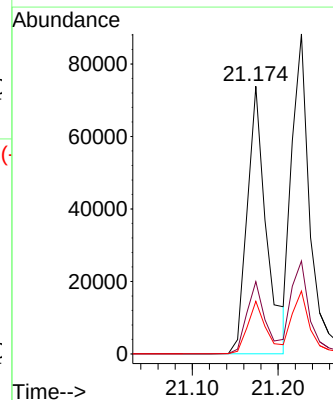
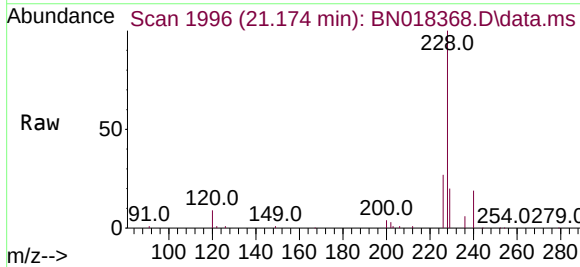
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 ClientSampleId :
 ICVBN010722

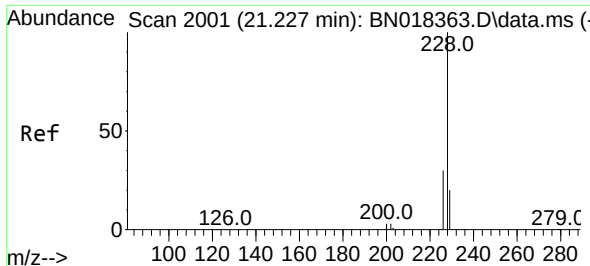
Tgt Ion:244 Resp: 84560
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.2 9.2
 122 16.1 7.9 11.9#



#32
 Benzo(a)anthracene
 Concen: 0.399 ng
 RT: 21.174 min Scan# 1996
 Delta R.T. -0.000 min
 Lab File: BN018368.D
 Acq: 07 Jan 2022 14:02

Tgt Ion:228 Resp: 114347
 Ion Ratio Lower Upper
 228 100
 226 27.0 21.3 31.9
 229 19.6 15.9 23.9





#33

Chrysene

Concen: 0.385 ng

RT: 21.227 min Scan# 2001

Delta R.T. 0.000 min

Lab File: BN018368.D

Acq: 07 Jan 2022 14:02

Instrument :

BNA_N

ClientSampleId :

ICVBN010722

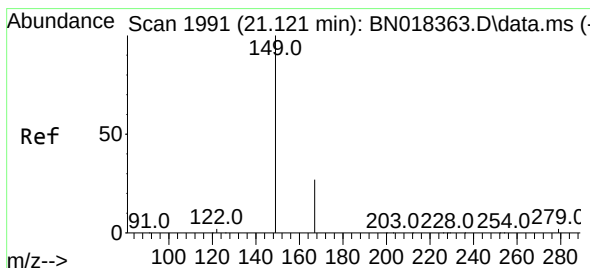
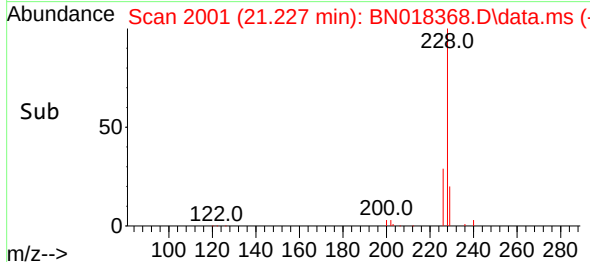
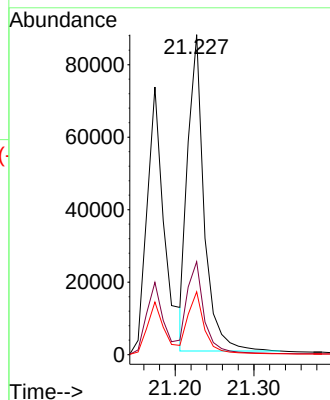
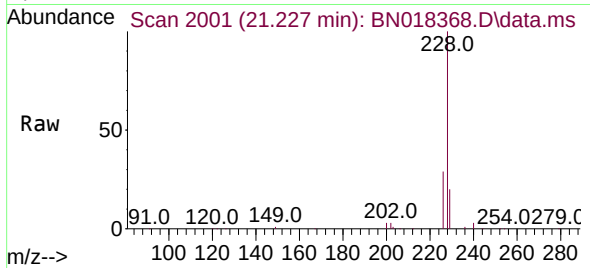
Tgt Ion:228 Resp: 125334

Ion Ratio Lower Upper

228 100

226 29.0 24.2 36.4

229 19.7 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.413 ng

RT: 21.121 min Scan# 1991

Delta R.T. -0.000 min

Lab File: BN018368.D

Acq: 07 Jan 2022 14:02

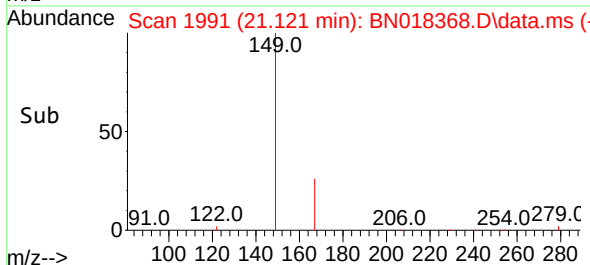
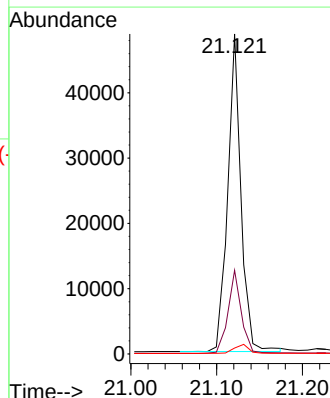
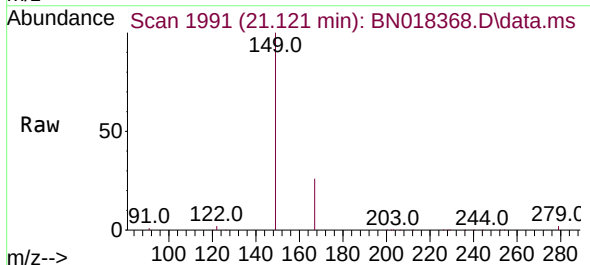
Tgt Ion:149 Resp: 52174

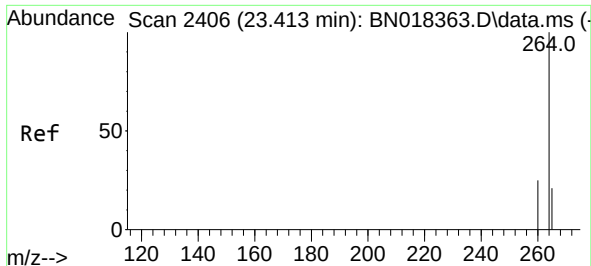
Ion Ratio Lower Upper

149 100

167 26.2 23.7 35.5

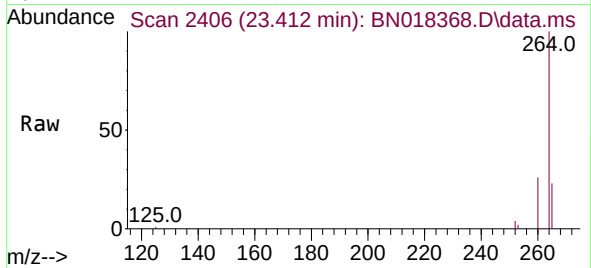
279 3.2 3.6 5.4#



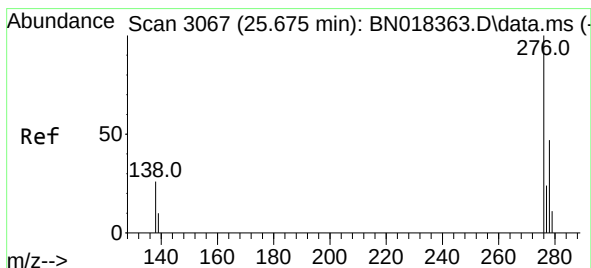
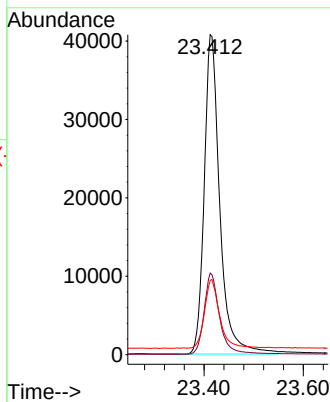
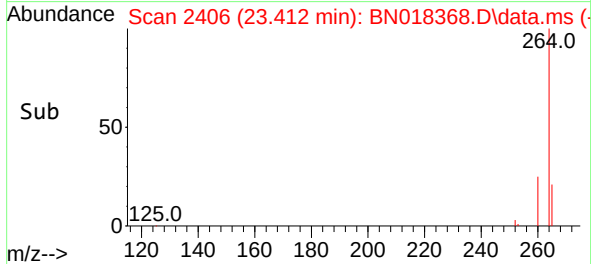


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.412 min Scan# 2406
 Delta R.T. -0.001 min
 Lab File: BN018368.D
 Acq: 07 Jan 2022 14:02

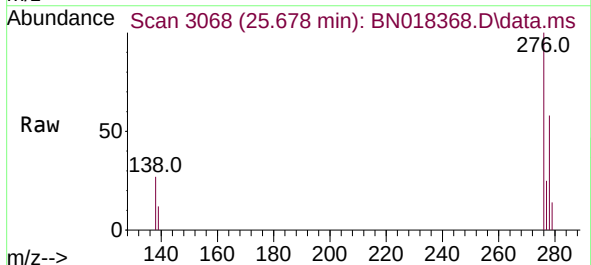
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN010722



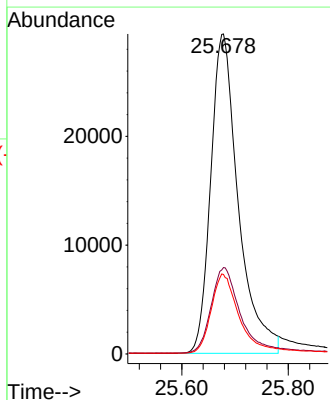
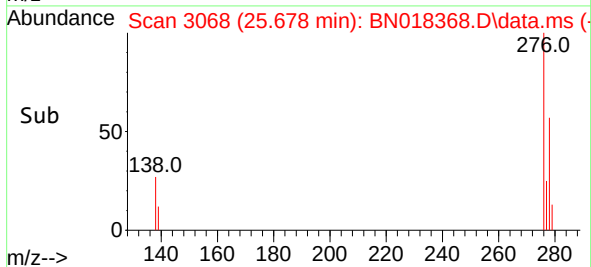
Tgt Ion:264 Resp: 88784
 Ion Ratio Lower Upper
 264 100
 260 25.5 20.2 30.4
 265 23.3 18.2 27.2

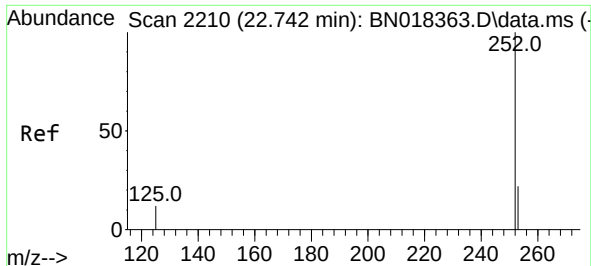


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.374 ng
 RT: 25.678 min Scan# 3068
 Delta R.T. 0.003 min
 Lab File: BN018368.D
 Acq: 07 Jan 2022 14:02



Tgt Ion:276 Resp: 105540
 Ion Ratio Lower Upper
 276 100
 138 28.0 14.9 22.3#
 277 24.9 19.9 29.9





#37

Benzo(b)fluoranthene

Concen: 0.402 ng

RT: 22.745 min Scan# 2111

Delta R.T. 0.003 min

Lab File: BN018368.D

Acq: 07 Jan 2022 14:02

Instrument :

BNA_N

ClientSampleId :

ICVBN010722

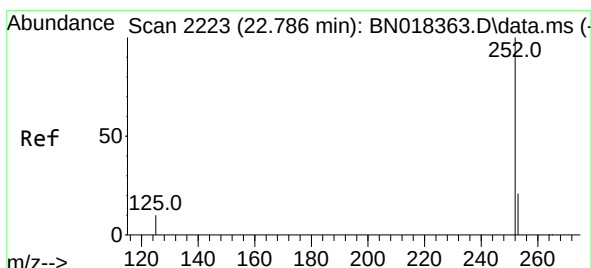
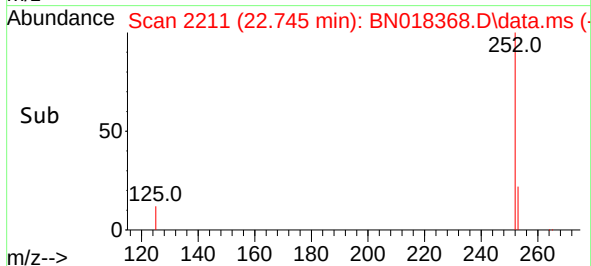
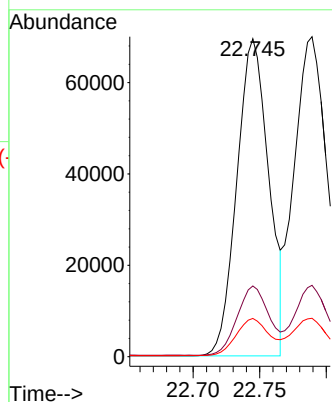
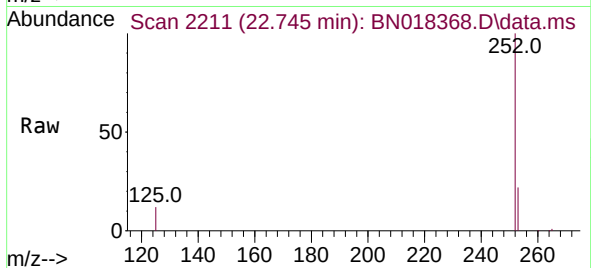
Tgt Ion:252 Resp: 115741

Ion Ratio Lower Upper

252 100

253 22.3 17.8 26.6

125 12.0 6.0 9.0#



#38

Benzo(k)fluoranthene

Concen: 0.415 ng

RT: 22.789 min Scan# 2224

Delta R.T. 0.003 min

Lab File: BN018368.D

Acq: 07 Jan 2022 14:02

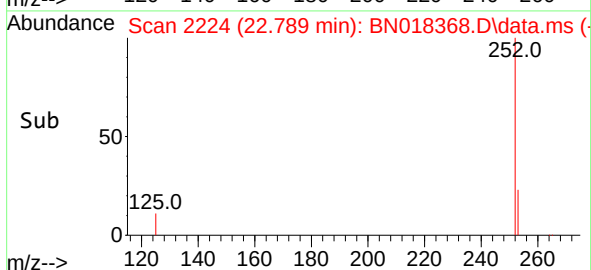
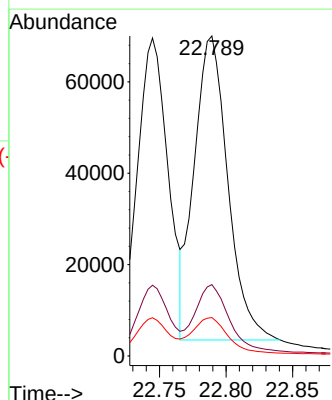
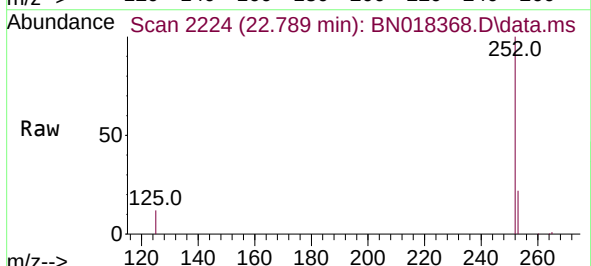
Tgt Ion:252 Resp: 116877

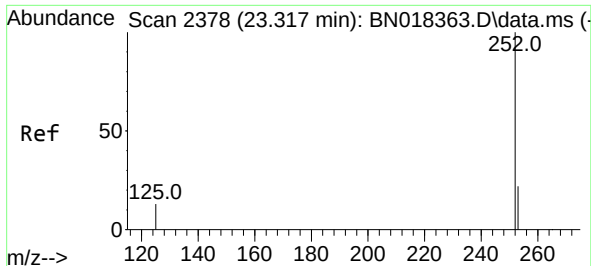
Ion Ratio Lower Upper

252 100

253 22.3 17.7 26.5

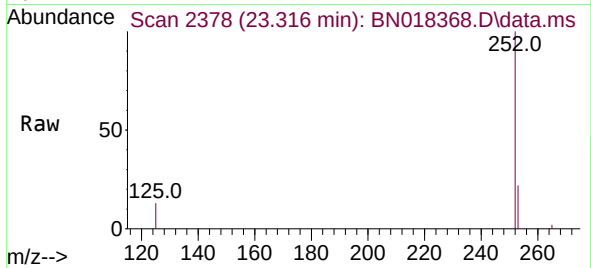
125 12.0 6.2 9.2#



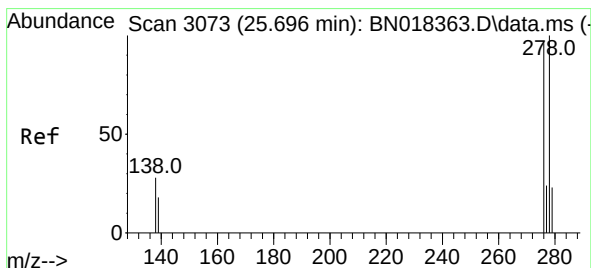
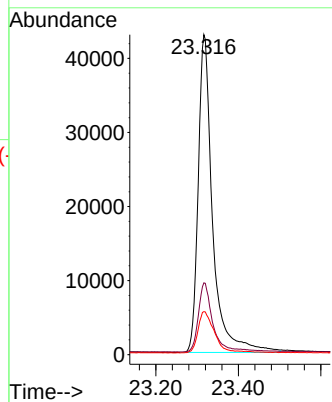
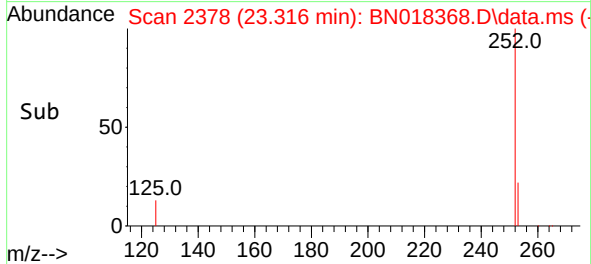


#39
Benzo(a)pyrene
Concen: 0.392 ng
RT: 23.316 min Scan# 21
Delta R.T. -0.001 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02

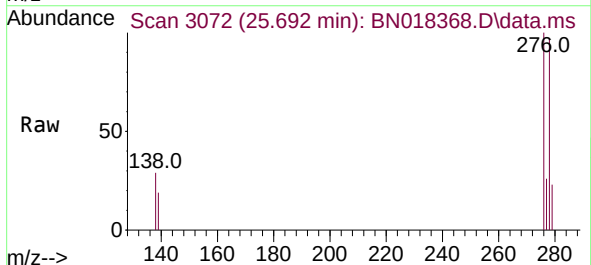
Instrument :
BNA_N
ClientSampleId :
ICVBN010722



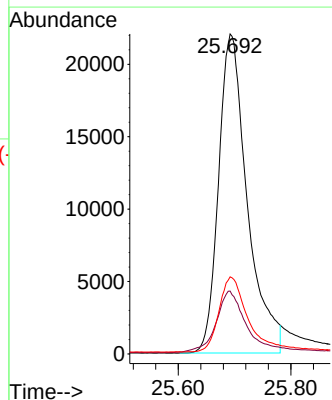
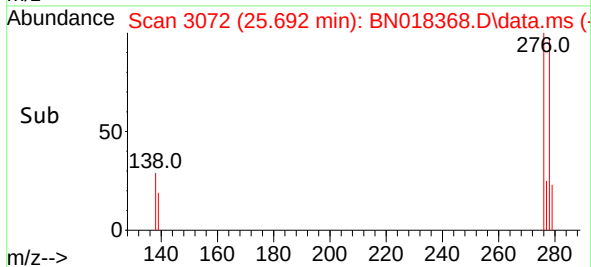
Tgt Ion:252 Resp: 104216
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.6
125 13.5 7.0 10.4#

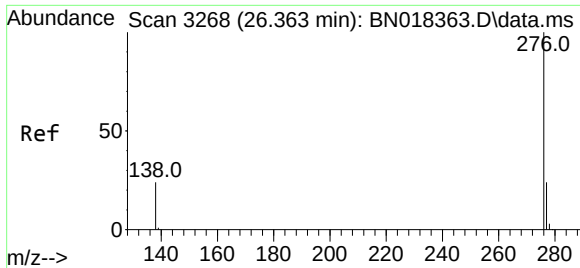


#40
Dibenzo(a,h)anthracene
Concen: 0.355 ng
RT: 25.692 min Scan# 3072
Delta R.T. -0.004 min
Lab File: BN018368.D
Acq: 07 Jan 2022 14:02



Tgt Ion:278 Resp: 77792
Ion Ratio Lower Upper
278 100
139 19.6 10.8 16.2#
279 24.1 19.0 28.4





#41

Benzo(g,h,i)perylene

Concen: 0.384 ng

RT: 26.363 min Scan# 31

Delta R.T. -0.000 min

Lab File: BN018368.D

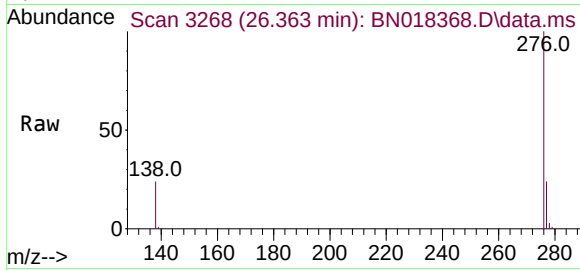
Acq: 07 Jan 2022 14:02

Instrument :

BNA_N

ClientSampleId :

ICVBN010722



Tgt Ion:276 Resp: 99008

Ion Ratio Lower Upper

276 100

277 23.8 19.0 28.6

138 24.4 12.6 19.0#

