

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016275.D
 Acq On : 10 Sep 2021 03:19
 Operator : CG/JU
 Sample : PB138734BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB138734BSD

Quant Time: Sep 10 04:36:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 09 15:19:08 2021
 Response via : Initial Calibration

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

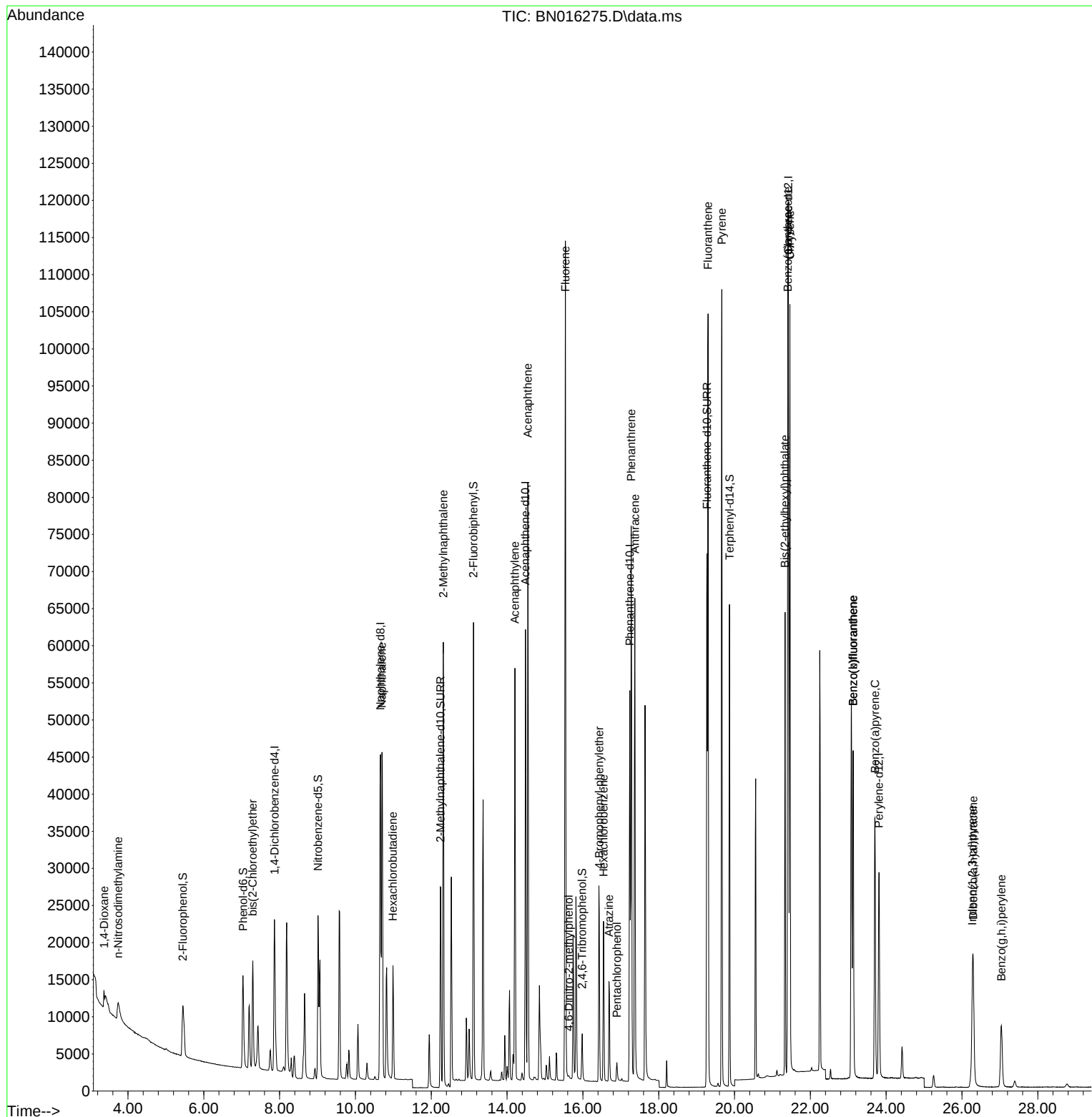
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	13488	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	66873	0.400	ng	0.00
13) Acenaphthene-d10	14.484	164	37346	0.400	ng	-0.01
19) Phenanthrene-d10	17.236	188	73225	0.400	ng	0.00
29) Chrysene-d12	21.418	240	69575	0.400	ng	#-0.01
35) Perylene-d12	23.810	264	41363	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.448	112	13186	0.383	ng	0.00
5) Phenol-d6	7.034	99	16398	0.381	ng	0.00
8) Nitrobenzene-d5	9.012	82	20008	0.372	ng	0.00
11) 2-Methylnaphthalene-d10	12.243	152	39641	0.380	ng	0.00
14) 2,4,6-Tribromophenol	15.981	330	5442	0.355	ng	0.00
15) 2-Fluorobiphenyl	13.114	172	56242	0.385	ng	0.00
27) Fluoranthene-d10	19.271	212	81733	0.380	ng	0.00
31) Terphenyl-d14	19.867	244	71123	0.407	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.373	88	1866	0.390	ng	# 85
3) n-Nitrosodimethylamine	3.742	42	3685	0.371	ng	# 97
6) bis(2-Chloroethyl)ether	7.292	93	14070	0.396	ng	99
9) Naphthalene	10.698	128	68999	0.386	ng	99
10) Hexachlorobutadiene	10.990	225	13940	0.383	ng	# 100
12) 2-Methylnaphthalene	12.318	142	46716	0.388	ng	99
16) Acenaphthylene	14.205	152	64033	0.383	ng	100
17) Acenaphthene	14.548	154	41432	0.382	ng	99
18) Fluorene	15.537	166	51285	0.382	ng	100
20) 4,6-Dinitro-2-methylph...	15.626	198	323	0.315	ng	# 86
21) 4-Bromophenyl-phenylether	16.433	248	15237	0.389	ng	# 93
22) Hexachlorobenzene	16.543	284	18746	0.399	ng	99
23) Atrazine	16.689	200	12881	0.358	ng	# 92
24) Pentachlorophenol	16.896	266	1780	0.366	ng	99
25) Phenanthrene	17.273	178	83718	0.394	ng	100
26) Anthracene	17.370	178	74866	0.383	ng	100
28) Fluoranthene	19.301	202	99556	0.399	ng	100
30) Pyrene	19.663	202	99346	0.421	ng	100
32) Benzo(a)anthracene	21.408	228	86899	0.401	ng	99
33) Chrysene	21.461	228	90355	0.420	ng	99
34) Bis(2-ethylhexyl)phtha...	21.334	149	51379	0.385	ng	100
36) Indeno(1,2,3-cd)pyrene	26.274	276	25967	0.377	ng	98
37) Benzo(b)fluoranthene	23.128	252	64323	0.403	ng	99
38) Benzo(k)fluoranthene	23.128	252	61948	0.435	ng	99
39) Benzo(a)pyrene	23.703	252	50599	0.426	ng	# 87
40) Dibenzo(a,h)anthracene	26.298	278	20630	0.392	ng	98
41) Benzo(g,h,i)perylene	27.037	276	20321	0.355	ng	98

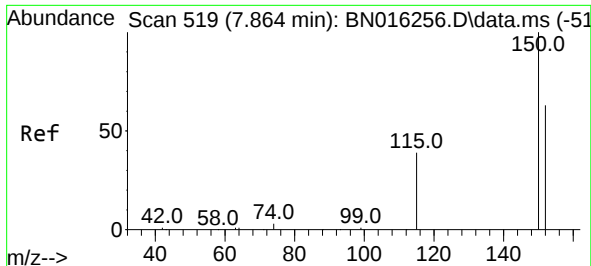
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
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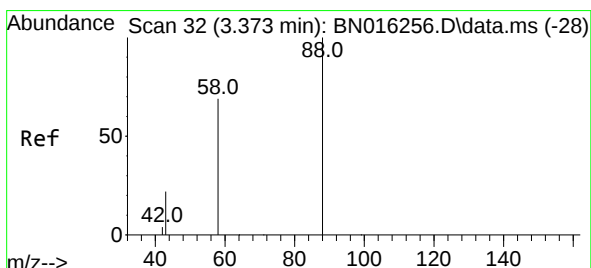
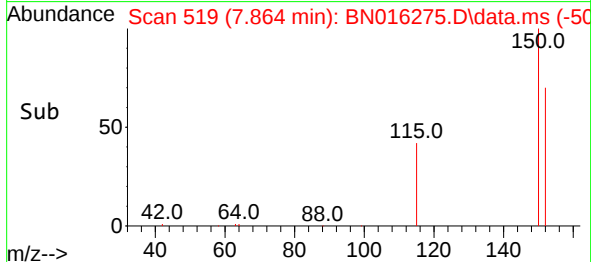
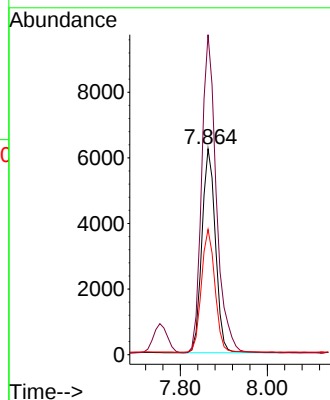
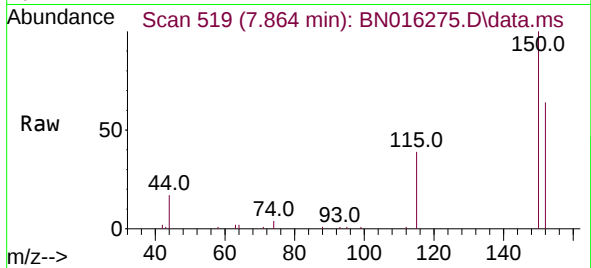




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.864 min Scan# 519
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

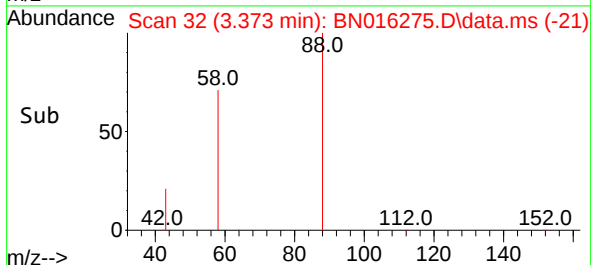
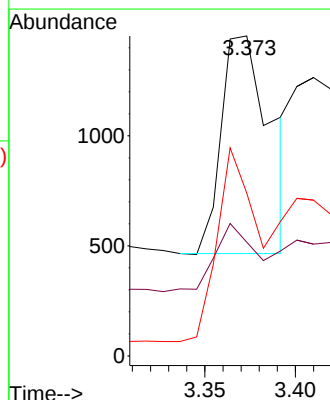
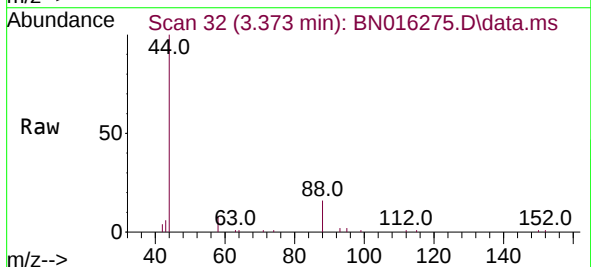
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

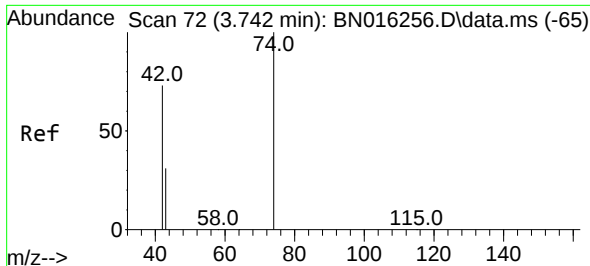
Tgt Ion:152 Resp: 13488
Ion Ratio Lower Upper
152 100
150 155.4 125.6 188.4
115 60.8 50.2 75.2



#2
1,4-Dioxane
Concen: 0.390 ng
RT: 3.373 min Scan# 32
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

Tgt Ion: 88 Resp: 1866
Ion Ratio Lower Upper
88 100
43 25.2 20.3 30.5
58 69.7 69.9 104.9#

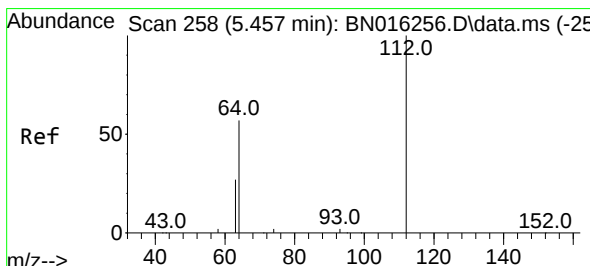
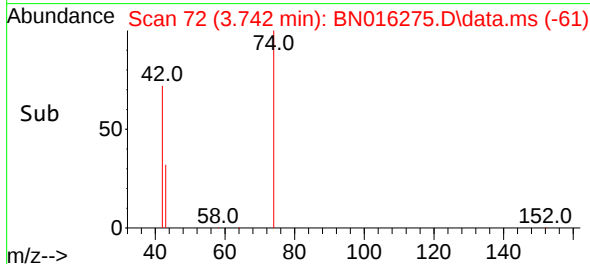
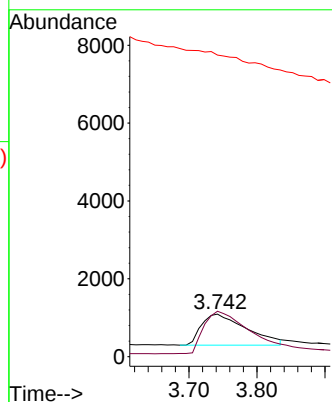
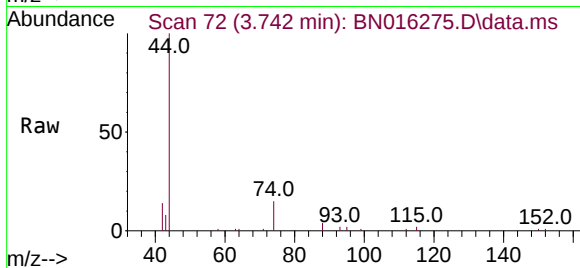




#3
n-Nitrosodimethylamine
Concen: 0.371 ng
RT: 3.742 min Scan# 72
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

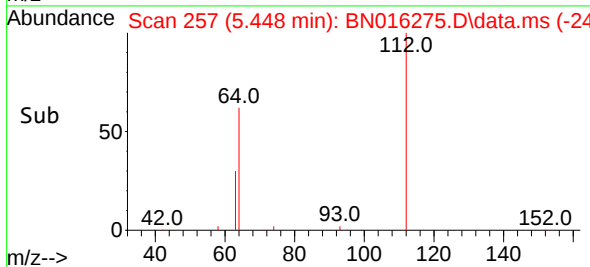
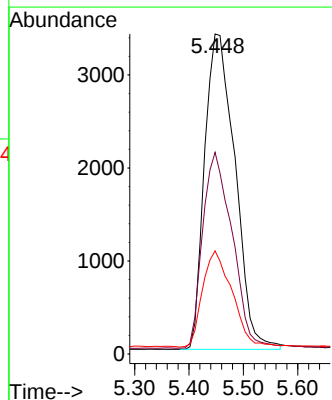
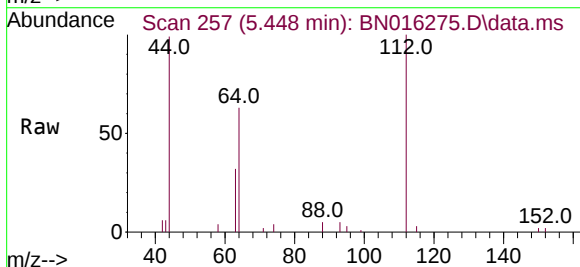
Instrument :
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ClientSampleId :
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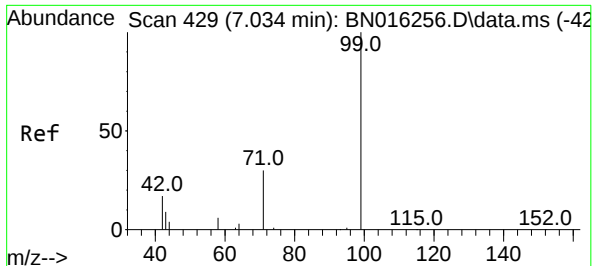
Tgt Ion: 42 Resp: 3685
Ion Ratio Lower Upper
42 100
74 138.7 113.6 170.4
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.383 ng
RT: 5.448 min Scan# 257
Delta R.T. -0.009 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

Tgt Ion: 112 Resp: 13186
Ion Ratio Lower Upper
112 100
64 60.3 47.3 70.9
63 29.6 23.4 35.0

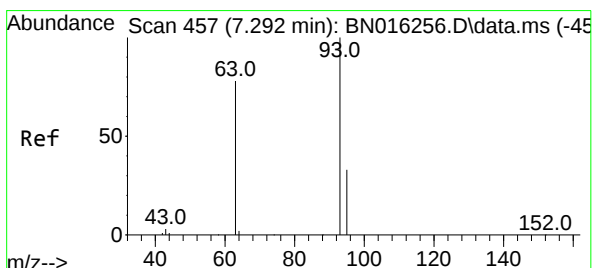
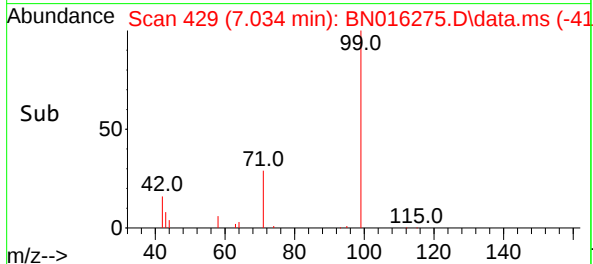
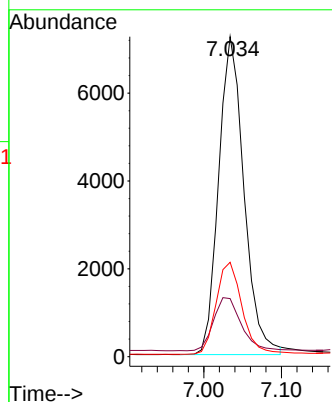
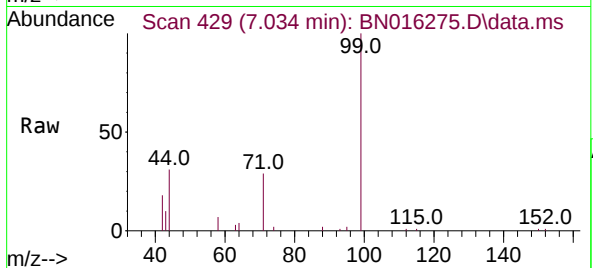




#5
Phenol-d6
Concen: 0.381 ng
RT: 7.034 min Scan# 429
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

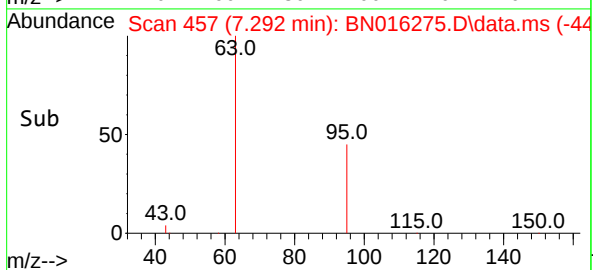
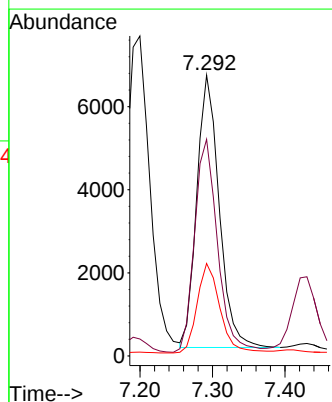
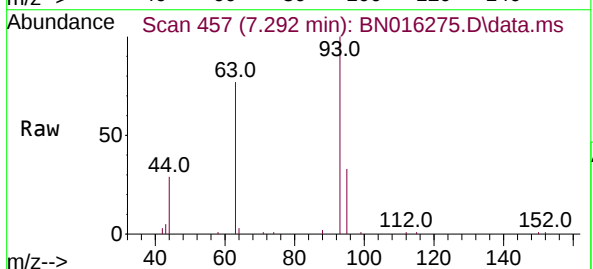
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

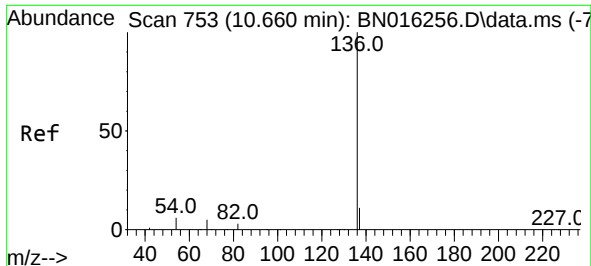
Tgt Ion: 99 Resp: 16398
Ion Ratio Lower Upper
99 100
42 18.3 14.0 21.0
71 29.6 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.396 ng
RT: 7.292 min Scan# 457
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

Tgt Ion: 93 Resp: 14070
Ion Ratio Lower Upper
93 100
63 80.4 63.4 95.0
95 33.4 26.8 40.2

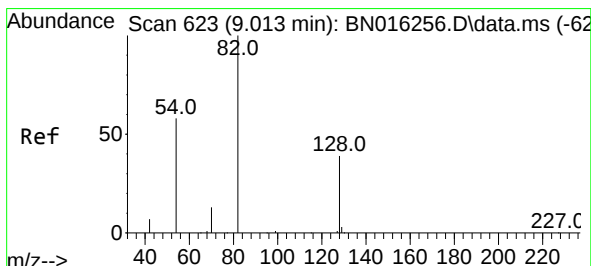
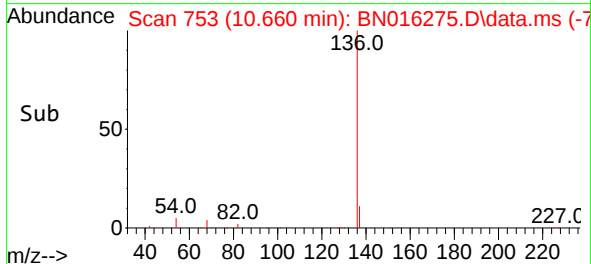
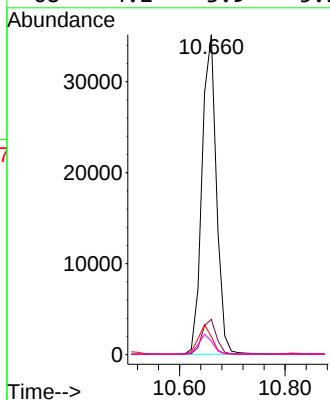
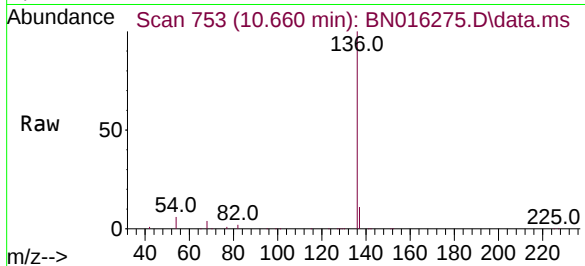




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

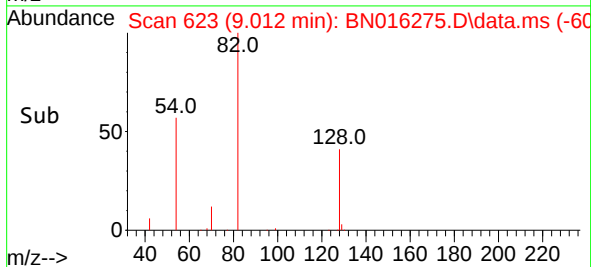
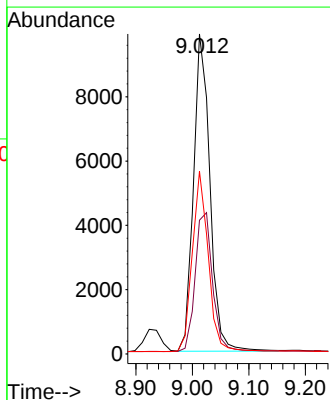
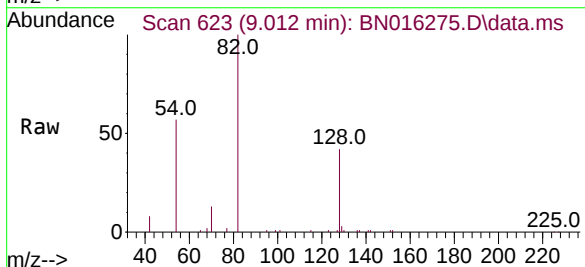
Instrument :
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ClientSampleId :
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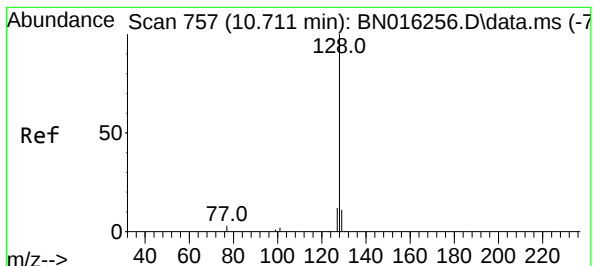
Tgt Ion:	136	Resp:	66873
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	5.6	5.3	7.9
68	4.2	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.372 ng
RT: 9.012 min Scan# 623
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

Tgt Ion:	82	Resp:	20008
Ion Ratio	Lower	Upper	
82	100		
128	41.8	31.7	47.5
54	57.1	46.4	69.6





#9

Naphthalene

Concen: 0.386 ng

RT: 10.698 min Scan# 756

Delta R.T. -0.013 min

Lab File: BN016275.D

Acq: 10 Sep 2021 03:19

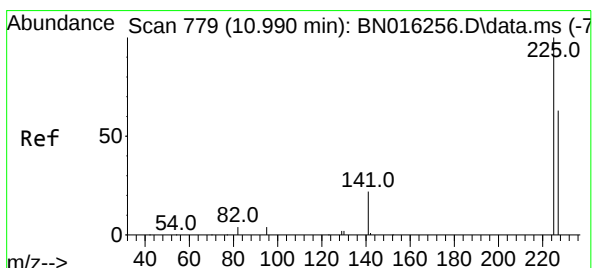
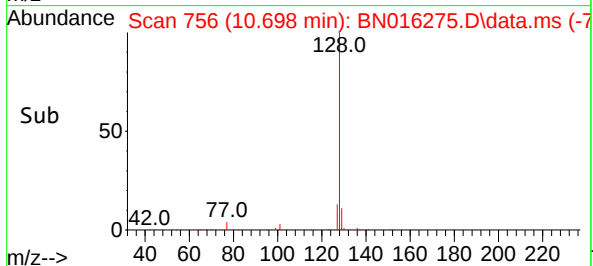
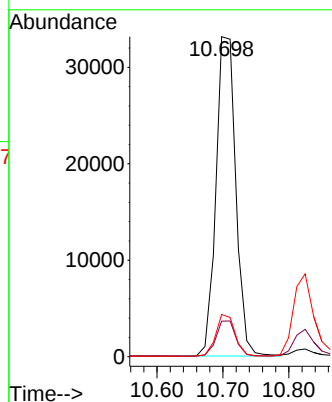
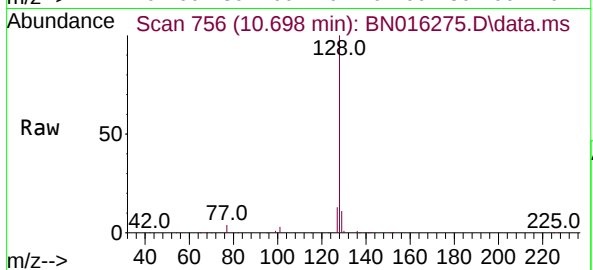
Tgt Ion:	128	Resp:	68999
Ion Ratio	Lower	Upper	
128	100		
129	11.1	8.9	13.3
127	13.2	10.1	15.1

Instrument :

BNA_N

ClientSampleId :

PB138734BSD



#10

Hexachlorobutadiene

Concen: 0.383 ng

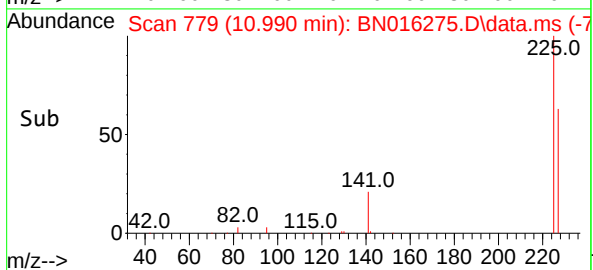
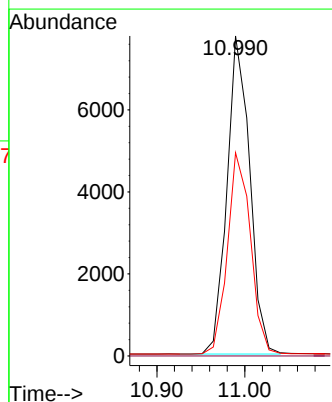
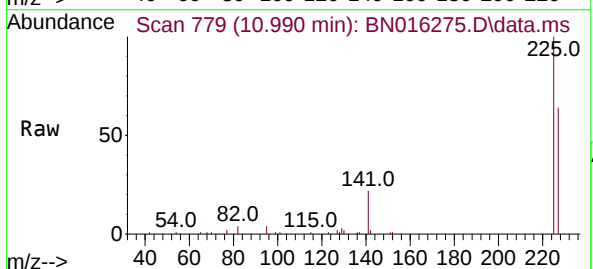
RT: 10.990 min Scan# 779

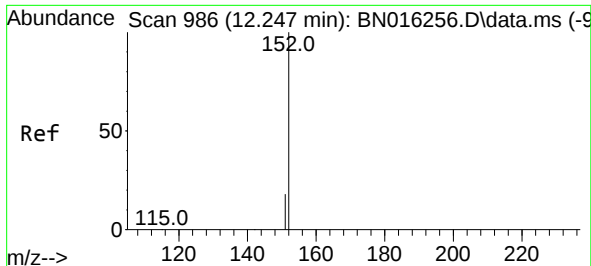
Delta R.T. -0.000 min

Lab File: BN016275.D

Acq: 10 Sep 2021 03:19

Tgt Ion:	225	Resp:	13940
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.0	51.5	77.3

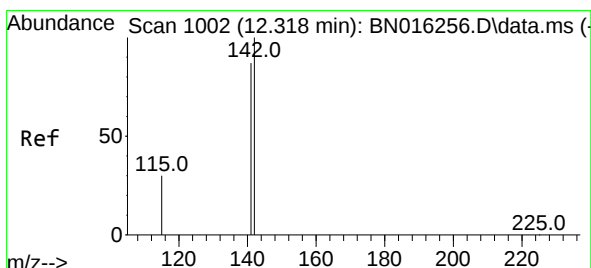
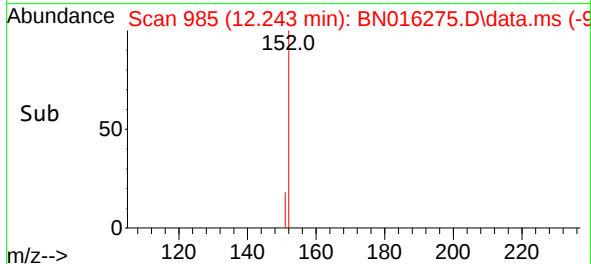
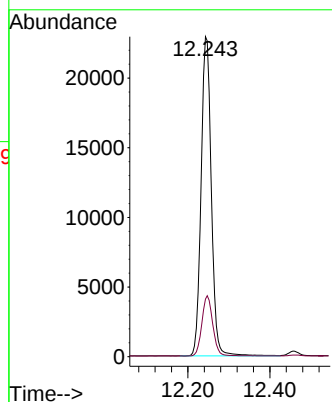
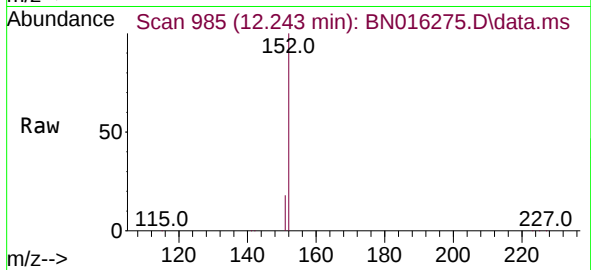




#11
2-Methylnaphthalene-d10
Concen: 0.380 ng
RT: 12.243 min Scan# 985
Delta R.T. -0.005 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

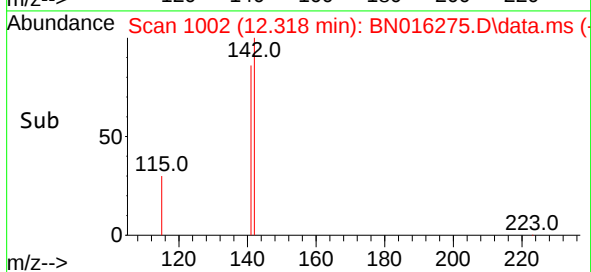
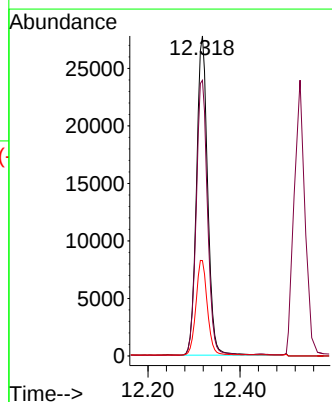
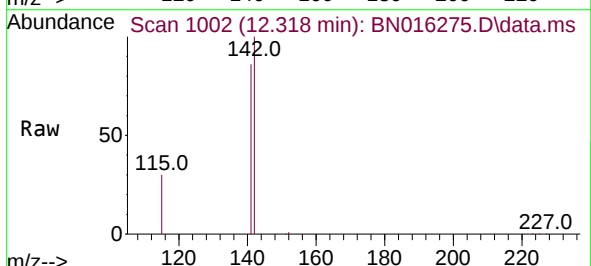
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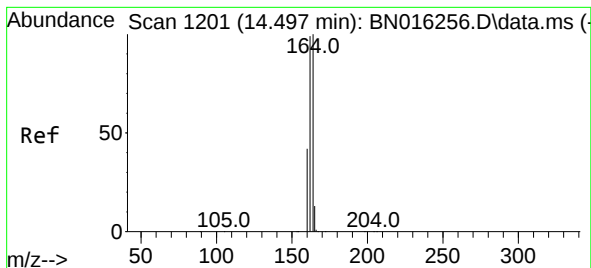
Tgt Ion:152 Resp: 39641
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.388 ng
RT: 12.318 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

Tgt Ion:142 Resp: 46716
Ion Ratio Lower Upper
142 100
141 86.2 69.8 104.8
115 29.8 24.4 36.6

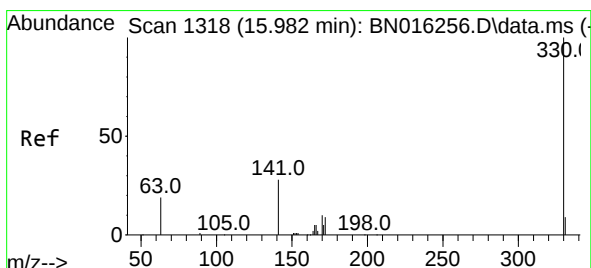
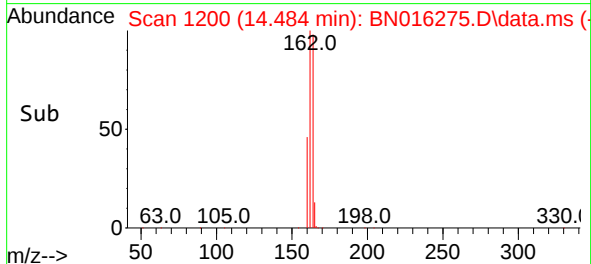
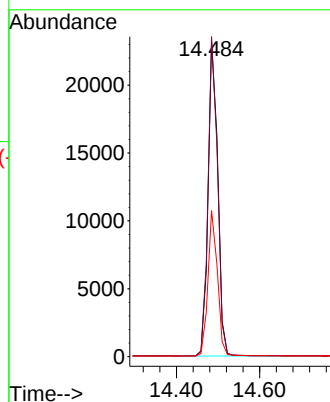
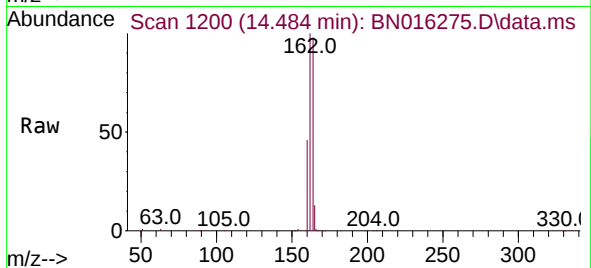




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.484 min Scan# 1200
 Delta R.T. -0.013 min
 Lab File: BN016275.D
 Acq: 10 Sep 2021 03:19

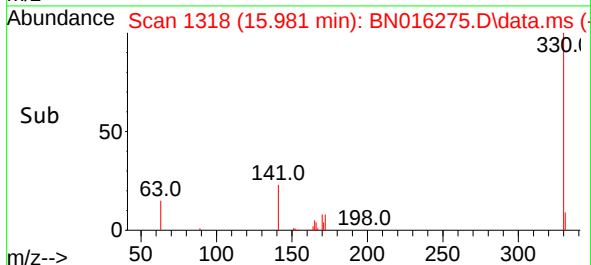
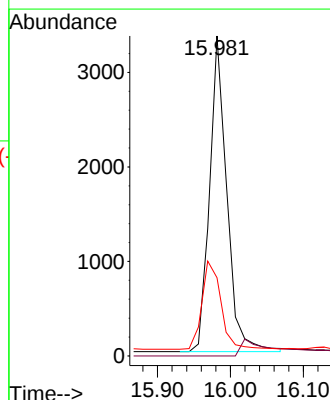
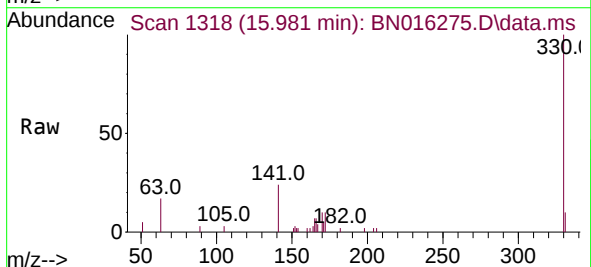
Instrument :
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 ClientSampleId :
 PB138734BSD

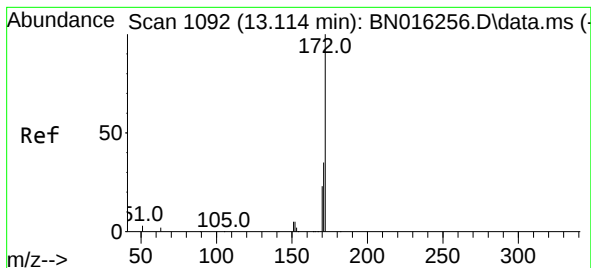
Tgt Ion:164 Resp: 37346
 Ion Ratio Lower Upper
 164 100
 162 101.6 79.0 118.4
 160 46.4 34.1 51.1



#14
 2,4,6-Tribromophenol
 Concen: 0.355 ng
 RT: 15.981 min Scan# 1318
 Delta R.T. -0.000 min
 Lab File: BN016275.D
 Acq: 10 Sep 2021 03:19

Tgt Ion:330 Resp: 5442
 Ion Ratio Lower Upper
 330 100
 332 0.0 0.0 0.0
 141 30.8 25.0 37.4

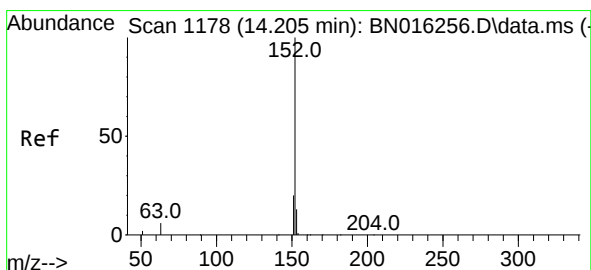
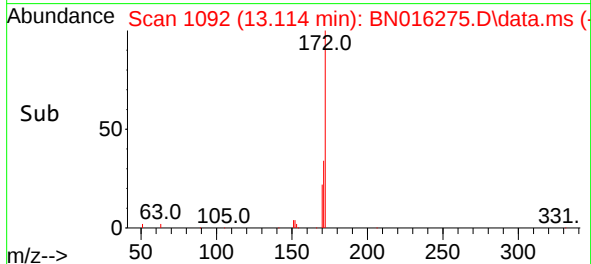
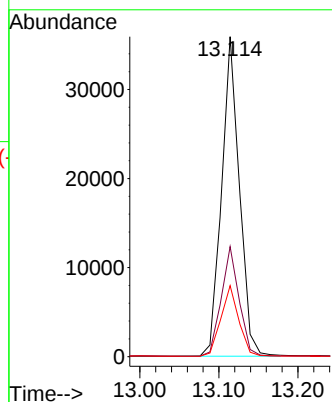
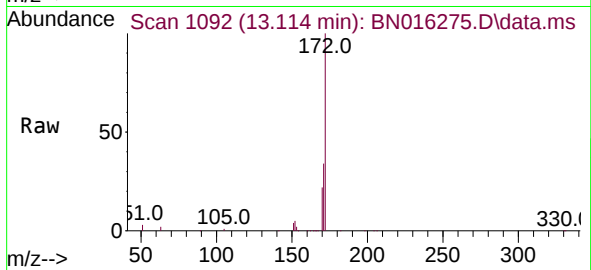




#15
2-Fluorobiphenyl
Concen: 0.385 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

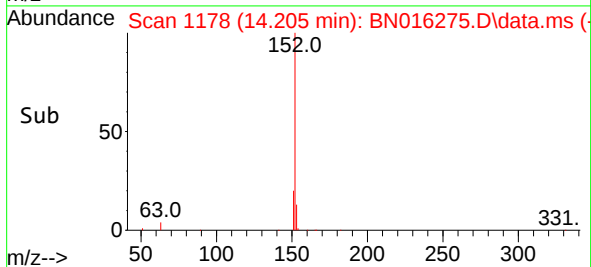
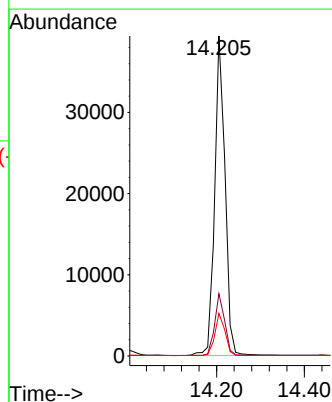
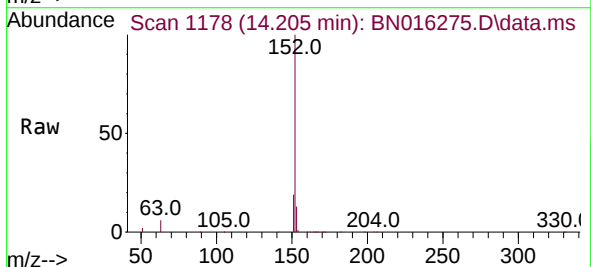
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

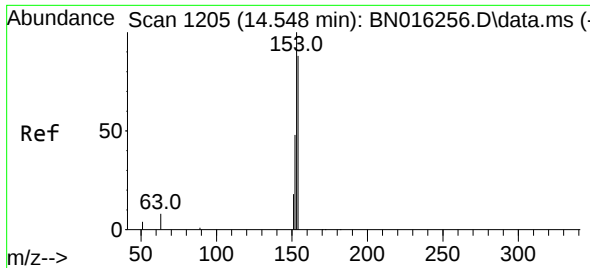
Tgt Ion:172 Resp: 56242
Ion Ratio Lower Upper
172 100
171 34.4 27.8 41.6
170 22.2 18.2 27.2



#16
Acenaphthylene
Concen: 0.383 ng
RT: 14.205 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

Tgt Ion:152 Resp: 64033
Ion Ratio Lower Upper
152 100
151 19.0 15.2 22.8
153 13.1 10.5 15.7

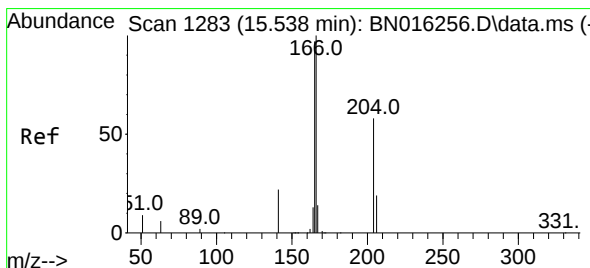
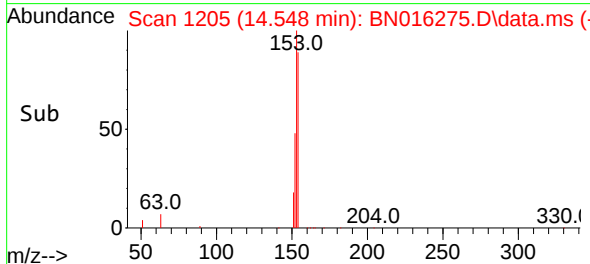
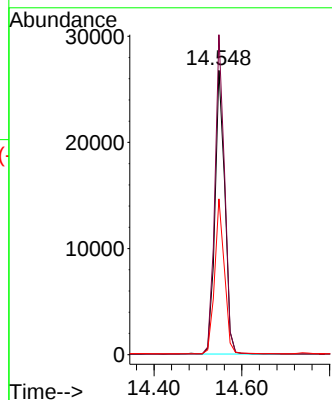
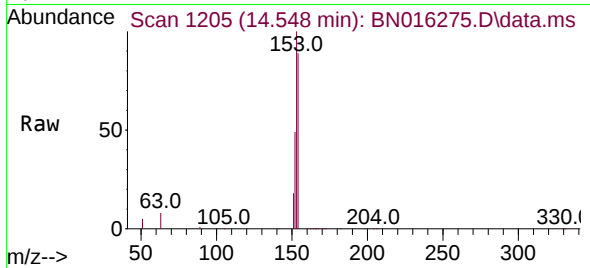




#17
Acenaphthene
Concen: 0.382 ng
RT: 14.548 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

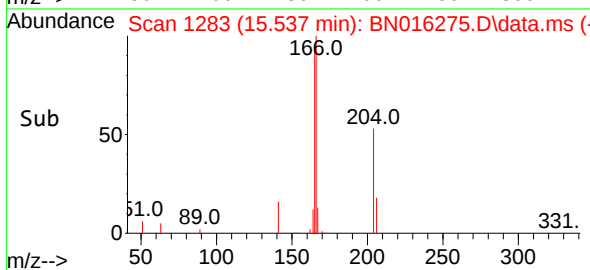
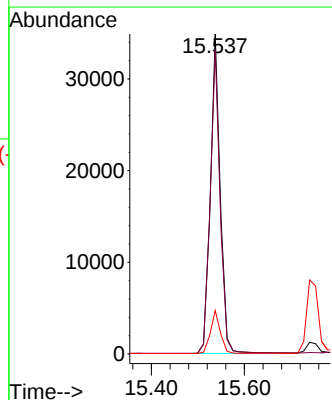
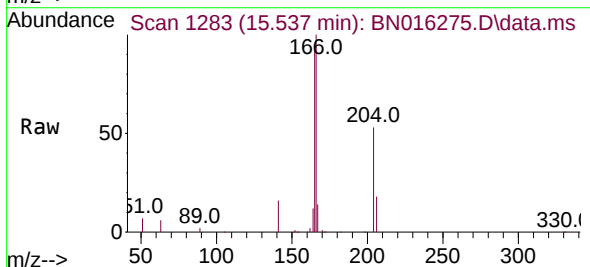
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

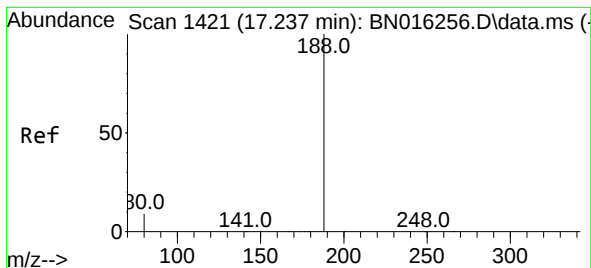
Tgt Ion:154 Resp: 41432
Ion Ratio Lower Upper
154 100
153 111.3 89.3 133.9
152 54.0 42.2 63.4



#18
Fluorene
Concen: 0.382 ng
RT: 15.537 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

Tgt Ion:166 Resp: 51285
Ion Ratio Lower Upper
166 100
165 95.9 76.7 115.1
167 13.5 10.9 16.3

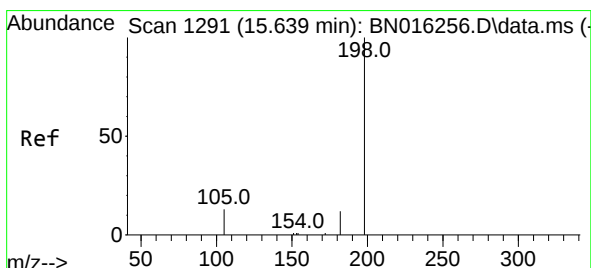
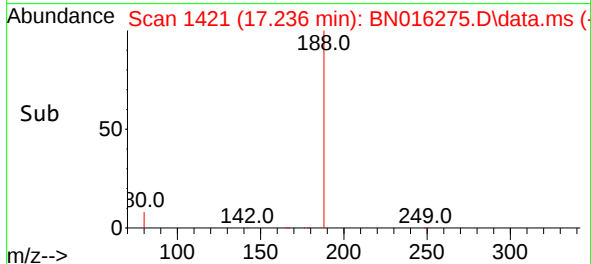
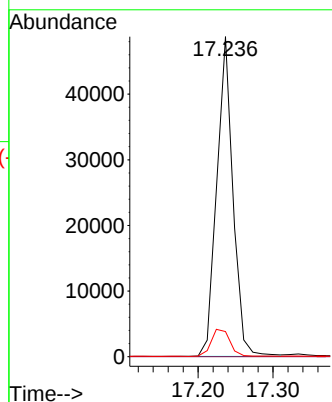
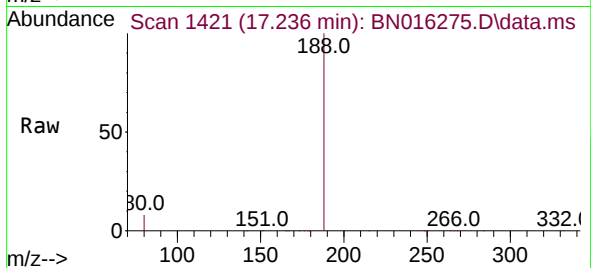




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.236 min Scan# 1421
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

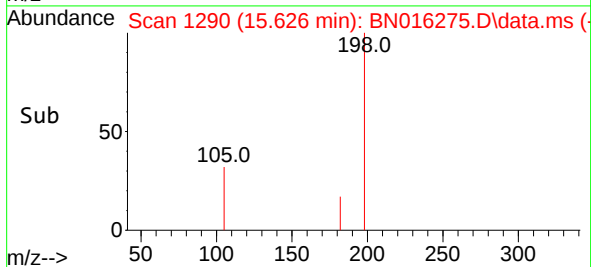
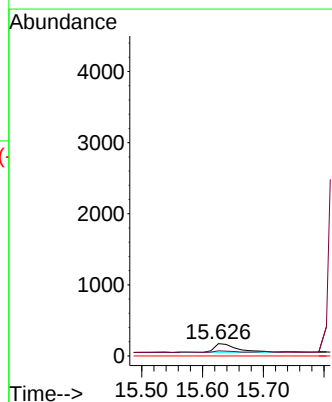
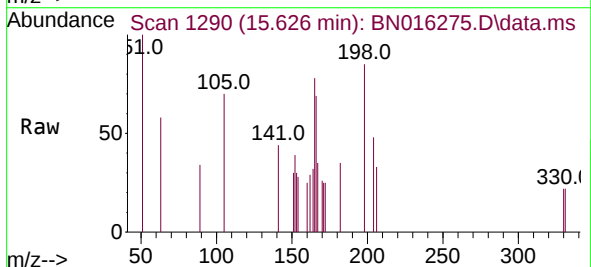
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

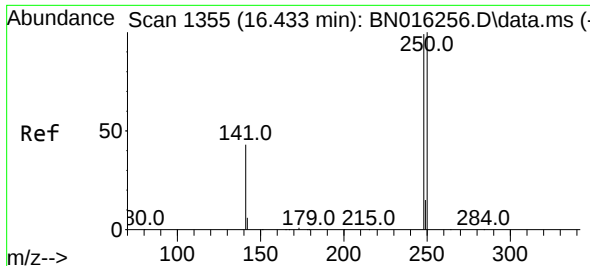
Tgt Ion:188 Resp: 73225
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.8 7.0 10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.315 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

Tgt Ion:198 Resp: 323
Ion Ratio Lower Upper
198 100
182 41.0 26.6 39.8#
77 0.0 0.0 0.0

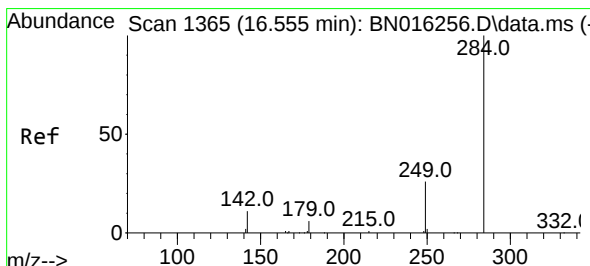
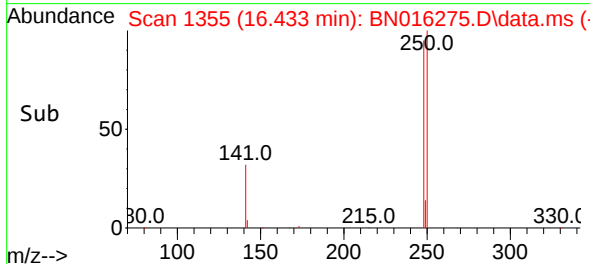
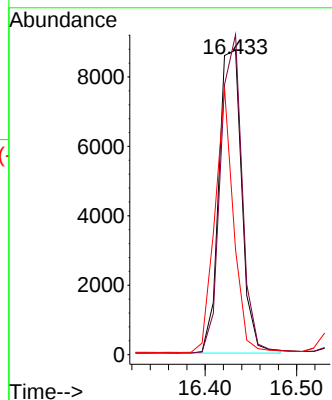
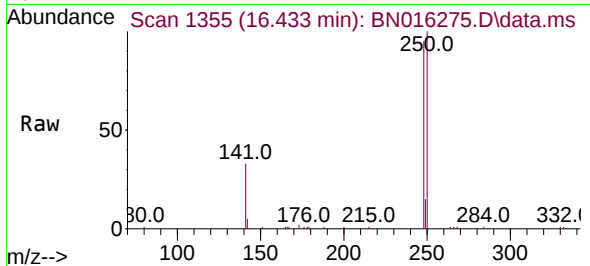




#21
4-Bromophenyl-phenylether
Concen: 0.389 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

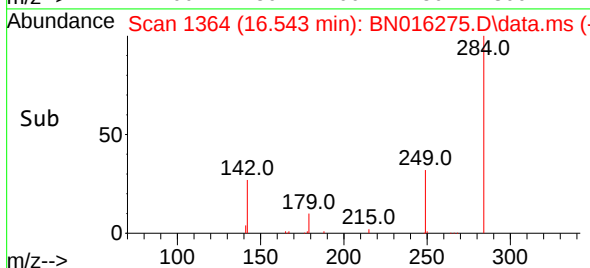
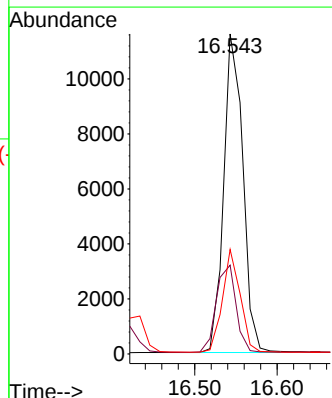
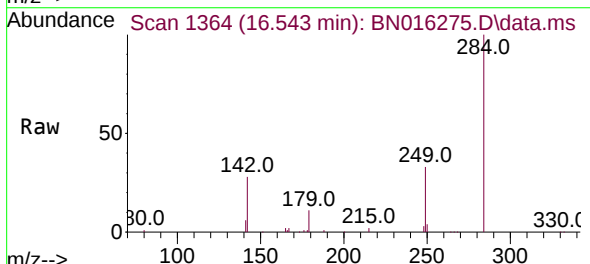
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

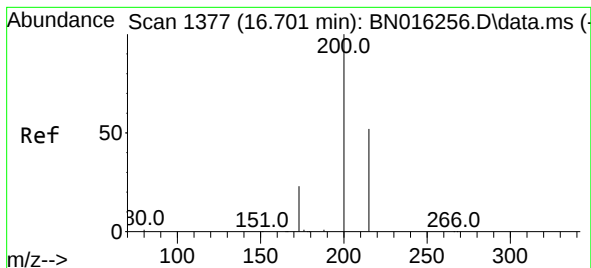
Tgt Ion:248 Resp: 15237
Ion Ratio Lower Upper
248 100
250 105.1 80.5 120.7
141 34.4 34.8 52.2#



#22
Hexachlorobenzene
Concen: 0.399 ng
RT: 16.543 min Scan# 1364
Delta R.T. -0.012 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

Tgt Ion:284 Resp: 18746
Ion Ratio Lower Upper
284 100
142 28.3 22.6 34.0
249 29.9 24.4 36.6





#23

Atrazine

Concen: 0.358 ng

RT: 16.689 min Scan# 1376

Delta R.T. -0.012 min

Lab File: BN016275.D

Acq: 10 Sep 2021 03:19

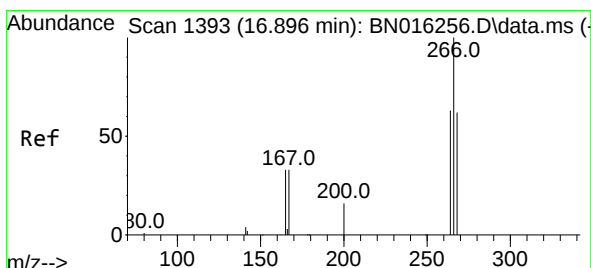
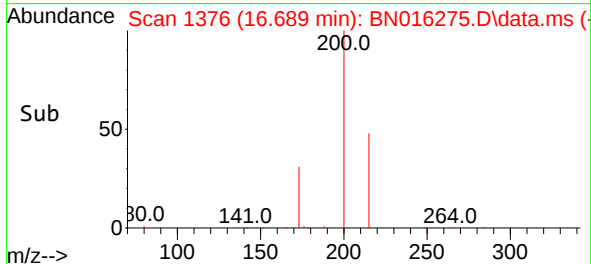
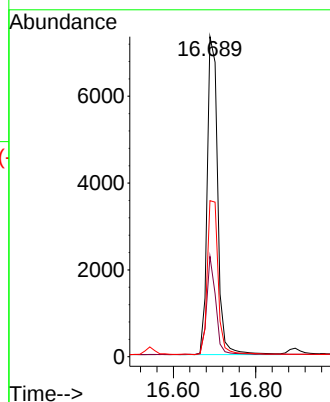
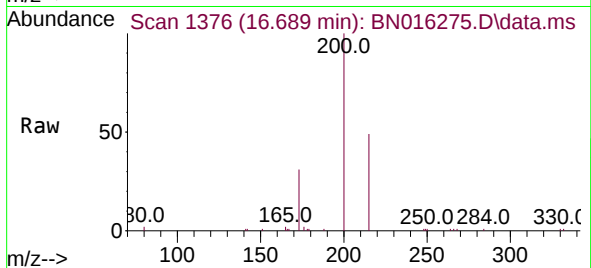
Instrument :

BNA_N

ClientSampleId :

PB138734BSD

Tgt Ion:	200	Resp:	12881
Ion Ratio	Lower	Upper	
200	100		
173	31.3	18.7	28.1#
215	48.8	41.6	62.4



#24

Pentachlorophenol

Concen: 0.366 ng

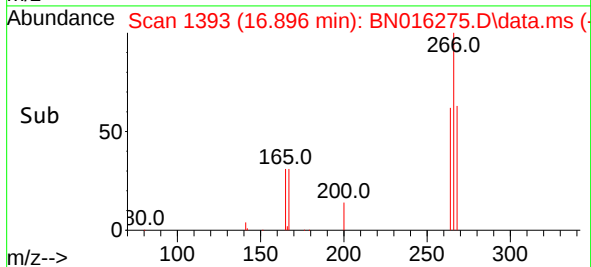
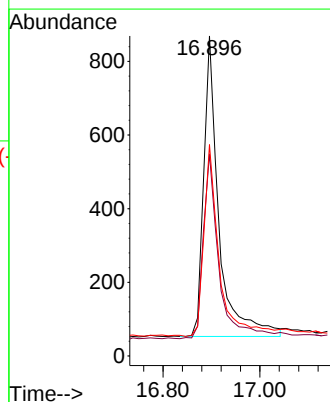
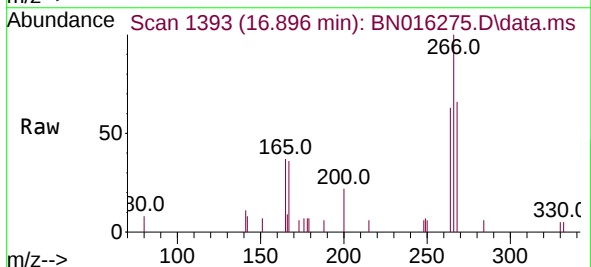
RT: 16.896 min Scan# 1393

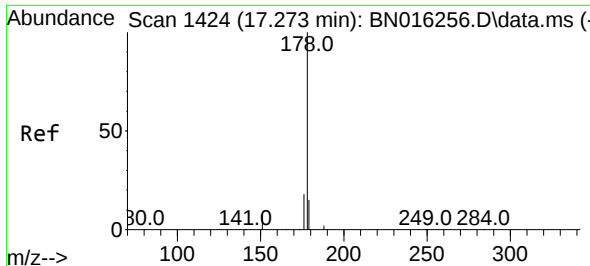
Delta R.T. -0.000 min

Lab File: BN016275.D

Acq: 10 Sep 2021 03:19

Tgt Ion:	266	Resp:	1780
Ion Ratio	Lower	Upper	
266	100		
264	63.3	50.6	75.8
268	64.8	52.6	79.0

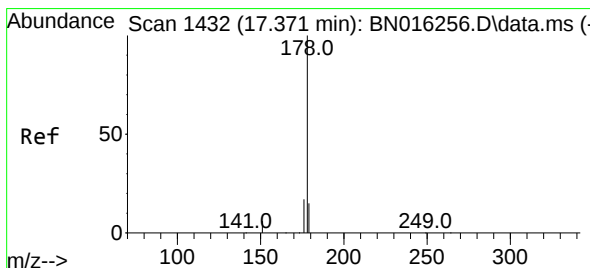
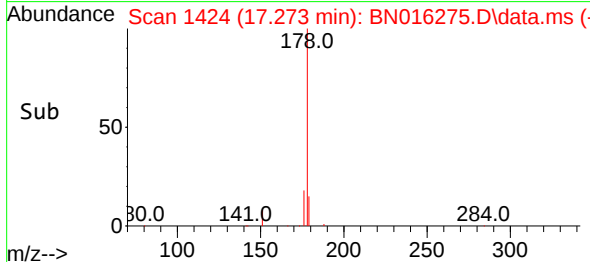
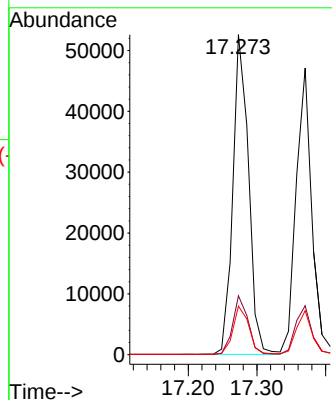
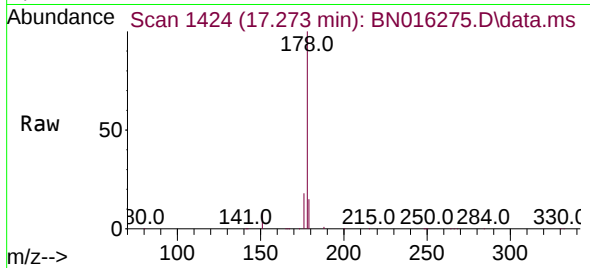




#25
Phenanthrene
Concen: 0.394 ng
RT: 17.273 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

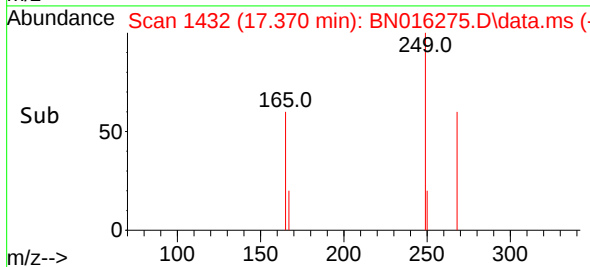
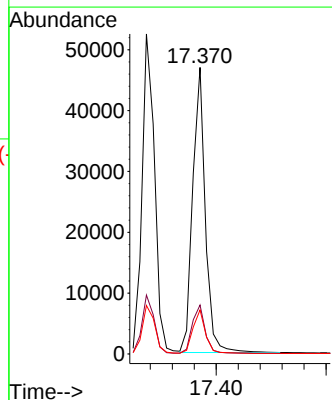
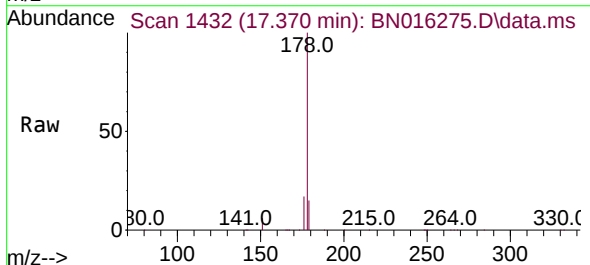
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

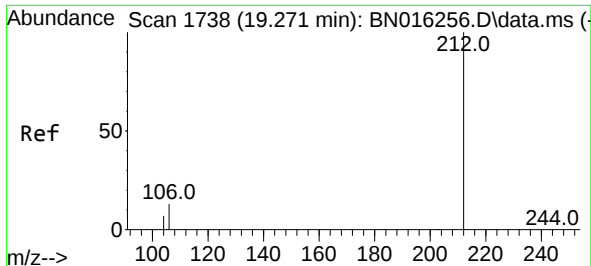
Tgt Ion:178 Resp: 83718
Ion Ratio Lower Upper
178 100
176 17.9 14.4 21.6
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.383 ng
RT: 17.370 min Scan# 1432
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

Tgt Ion:178 Resp: 74866
Ion Ratio Lower Upper
178 100
176 17.5 13.9 20.9
179 15.2 12.2 18.4

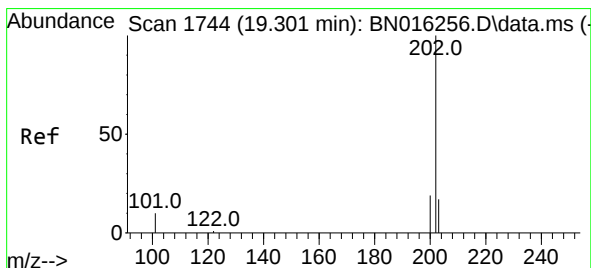
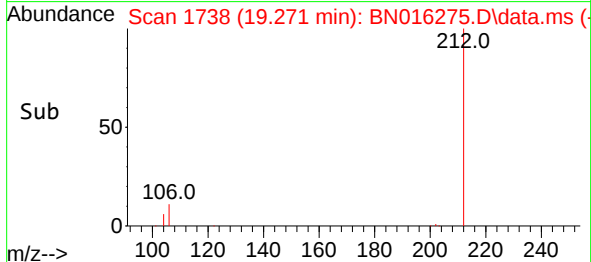
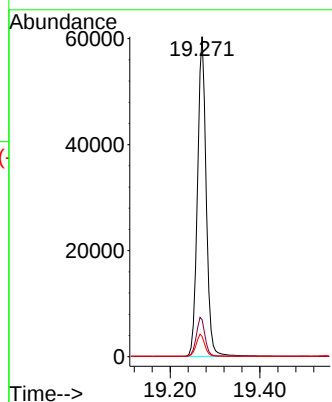
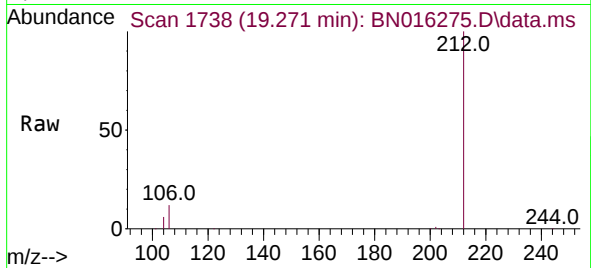




#27
Fluoranthene-d10
Concen: 0.380 ng
RT: 19.271 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

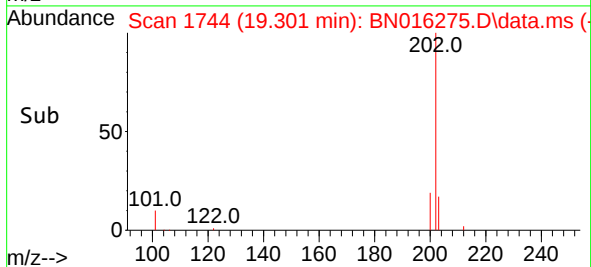
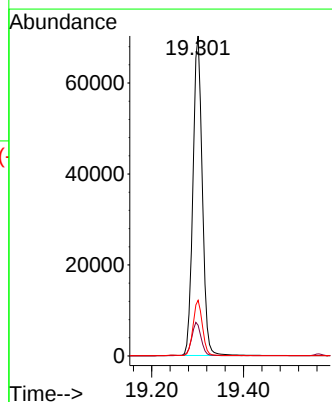
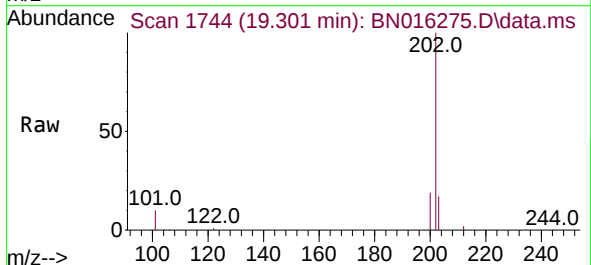
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

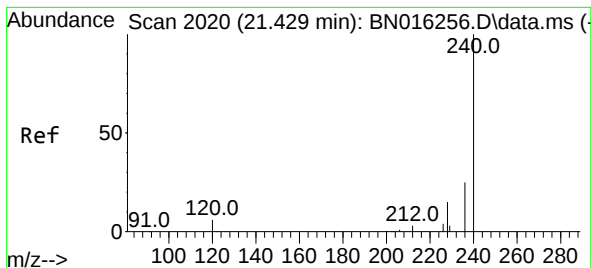
Tgt Ion:212 Resp: 81733
Ion Ratio Lower Upper
212 100
106 12.3 9.8 14.6
104 6.9 5.4 8.2



#28
Fluoranthene
Concen: 0.399 ng
RT: 19.301 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

Tgt Ion:202 Resp: 99556
Ion Ratio Lower Upper
202 100
101 10.6 8.5 12.7
203 17.3 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.418 min Scan# 2019

Delta R.T. -0.011 min

Lab File: BN016275.D

Acq: 10 Sep 2021 03:19

Tgt Ion:240 Resp: 69575

Ion Ratio Lower Upper

240 100

120 13.0 5.3 7.9#

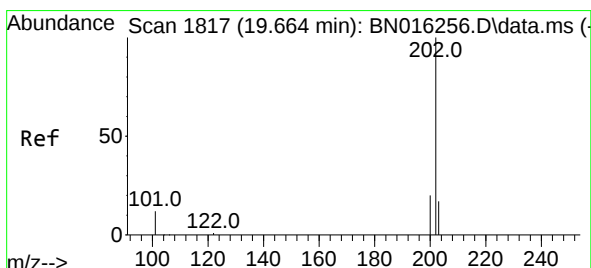
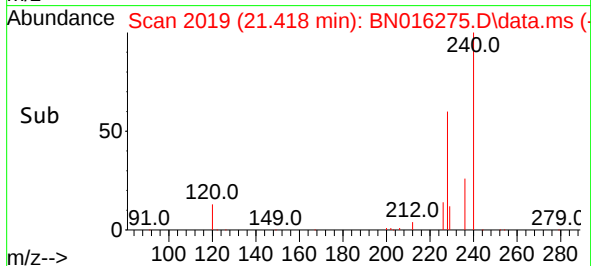
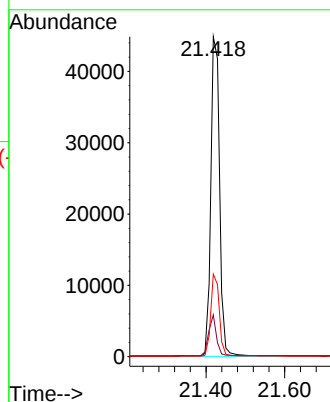
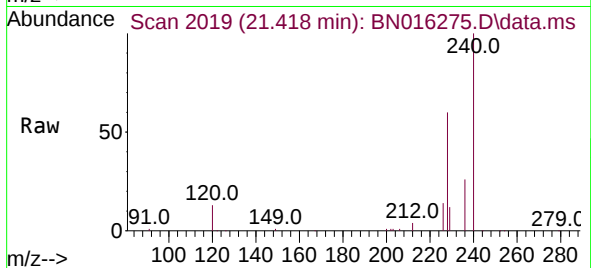
236 25.8 19.8 29.8

Instrument :

BNA_N

ClientSampleId :

PB138734BSD



#30

Pyrene

Concen: 0.421 ng

RT: 19.663 min Scan# 1817

Delta R.T. -0.000 min

Lab File: BN016275.D

Acq: 10 Sep 2021 03:19

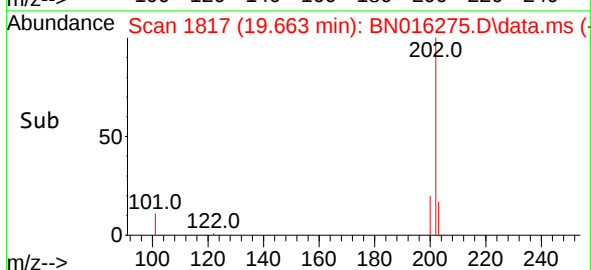
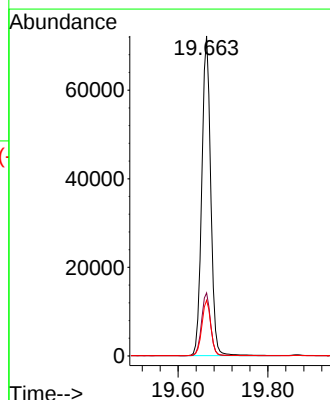
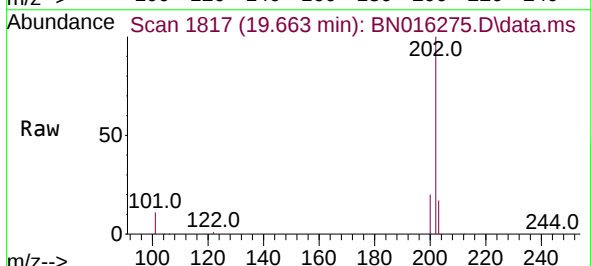
Tgt Ion:202 Resp: 99346

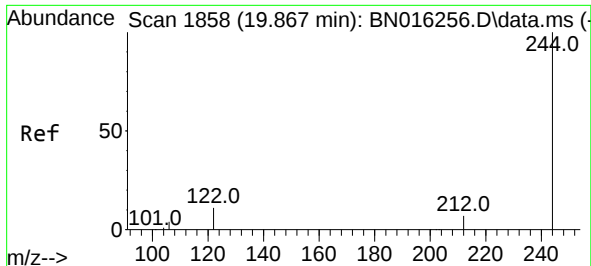
Ion Ratio Lower Upper

202 100

200 19.8 15.8 23.6

203 17.5 13.9 20.9

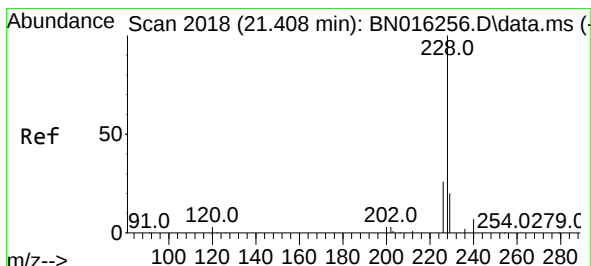
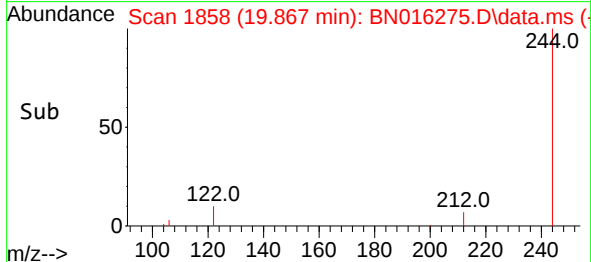
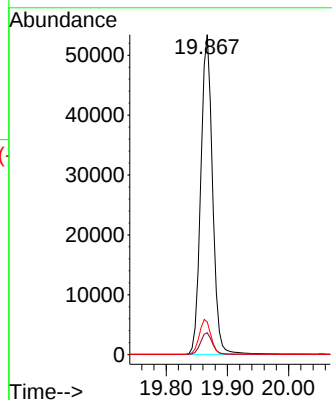
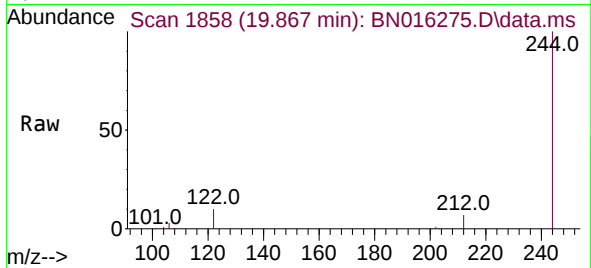




#31
Terphenyl-d14
Concen: 0.407 ng
RT: 19.867 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

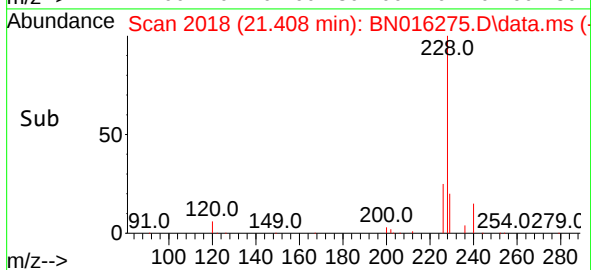
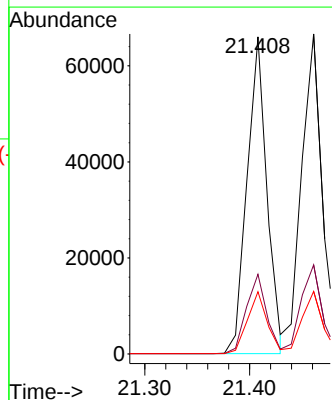
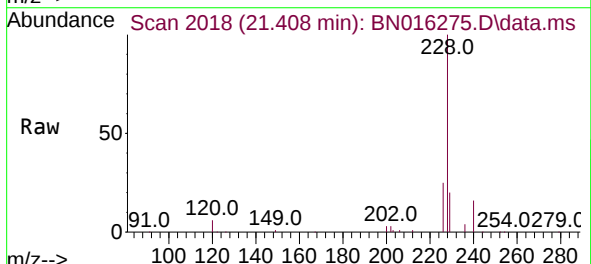
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

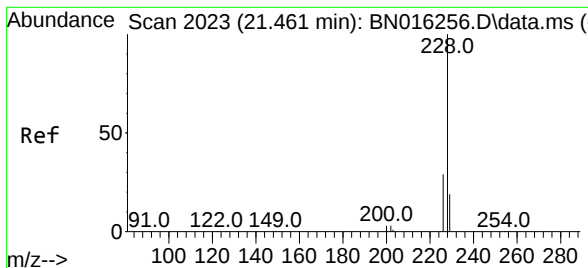
Tgt Ion:244 Resp: 71123
Ion Ratio Lower Upper
244 100
212 6.8 5.5 8.3
122 10.3 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.401 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

Tgt Ion:228 Resp: 86899
Ion Ratio Lower Upper
228 100
226 25.1 20.8 31.2
229 19.6 15.8 23.6





#33

Chrysene

Concen: 0.420 ng

RT: 21.461 min Scan# 2023

Delta R.T. -0.000 min

Lab File: BN016275.D

Acq: 10 Sep 2021 03:19

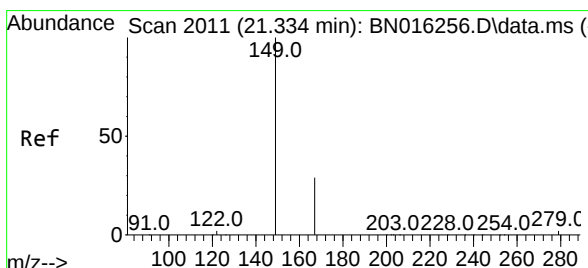
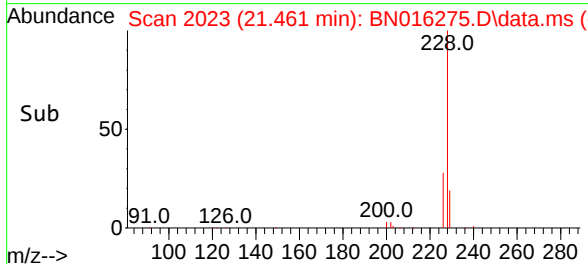
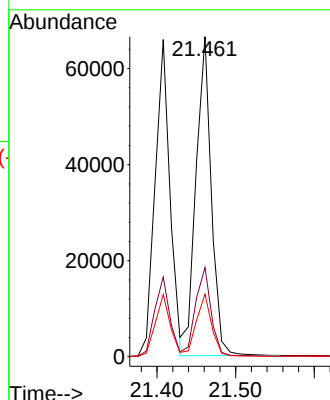
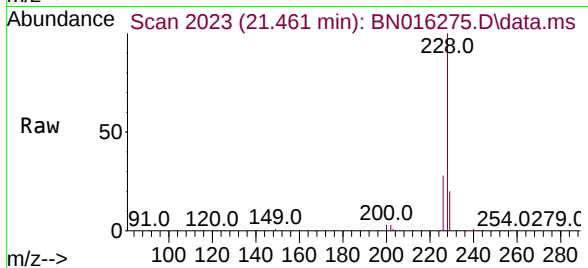
Instrument :

BNA_N

ClientSampleId :

PB138734BSD

Tgt Ion:	228	Resp:	90355
Ion Ratio	Lower	Upper	
228	100		
226	27.9	23.0	34.4
229	19.5	15.6	23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.385 ng

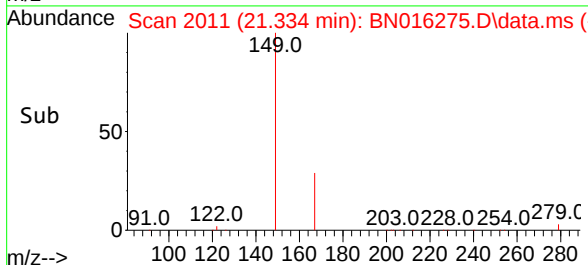
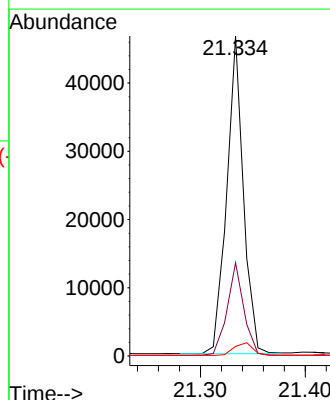
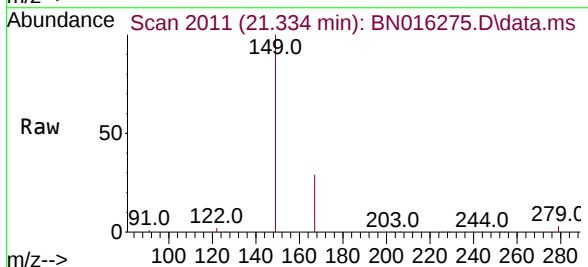
RT: 21.334 min Scan# 2011

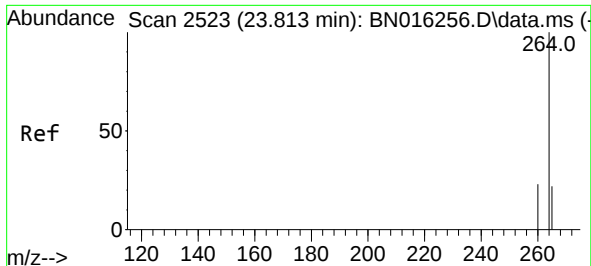
Delta R.T. -0.000 min

Lab File: BN016275.D

Acq: 10 Sep 2021 03:19

Tgt Ion:	149	Resp:	51379
Ion Ratio	Lower	Upper	
149	100		
167	29.1	23.4	35.0
279	4.6	3.9	5.9

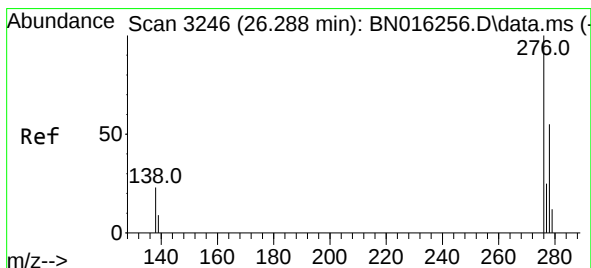
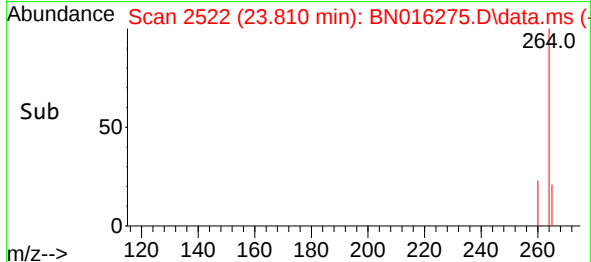
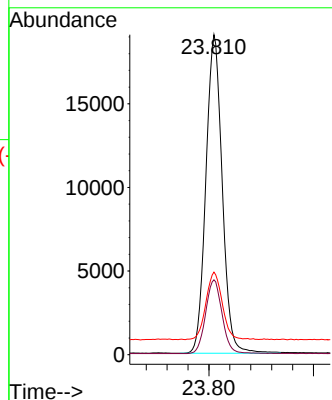
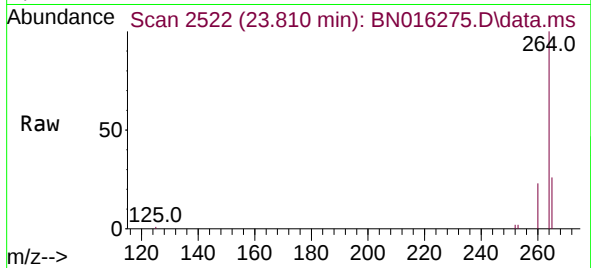




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.810 min Scan# 2522
Delta R.T. -0.004 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

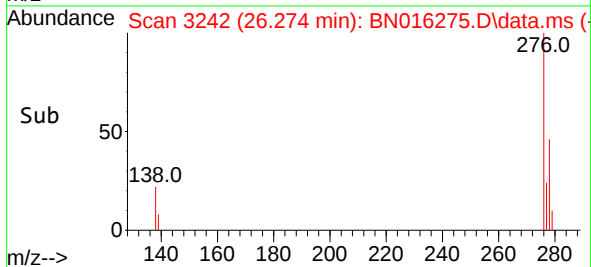
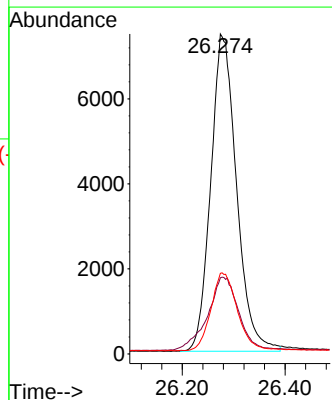
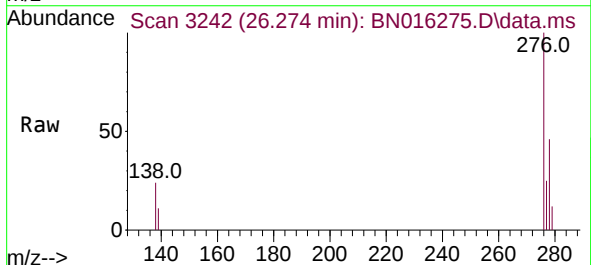
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

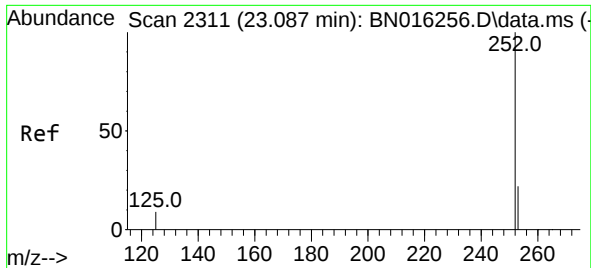
Tgt Ion:264	Resp:	41363
Ion Ratio	Lower	Upper
264	100	
260	23.4	18.9 28.3
265	25.8	23.7 35.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.377 ng
RT: 26.274 min Scan# 3242
Delta R.T. -0.014 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

Tgt Ion:276	Resp:	25967
Ion Ratio	Lower	Upper
276	100	
138	25.9	19.3 28.9
277	25.0	20.2 30.2

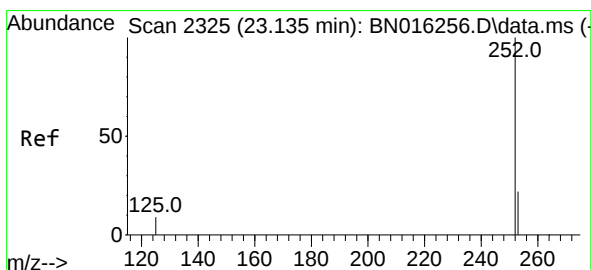
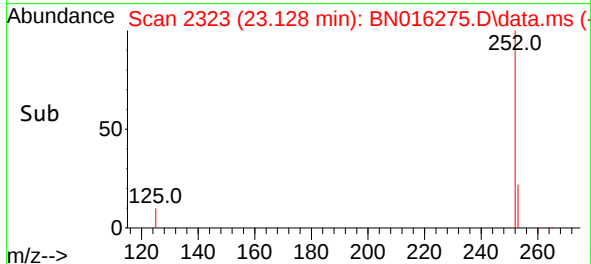
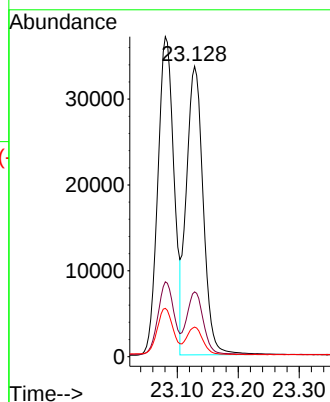
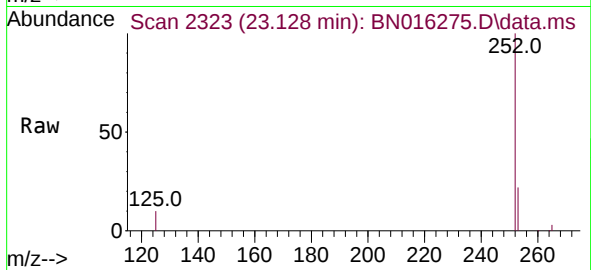




#37
Benzo(b)fluoranthene
Concen: 0.403 ng
RT: 23.128 min Scan# 2323
Delta R.T. 0.041 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

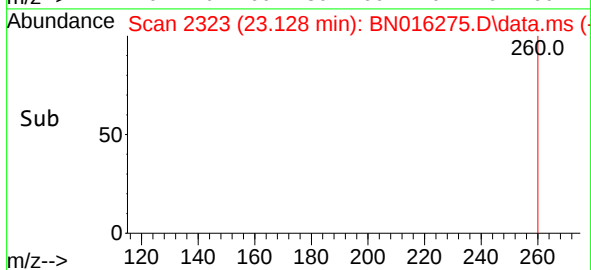
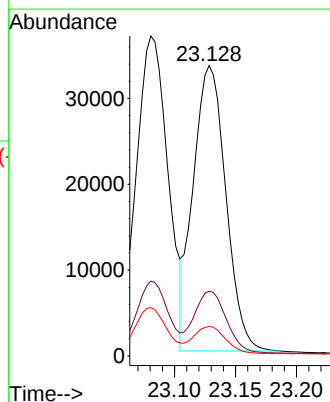
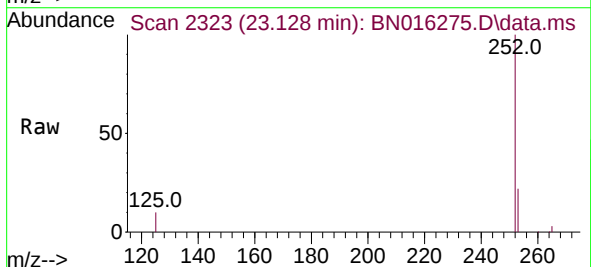
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

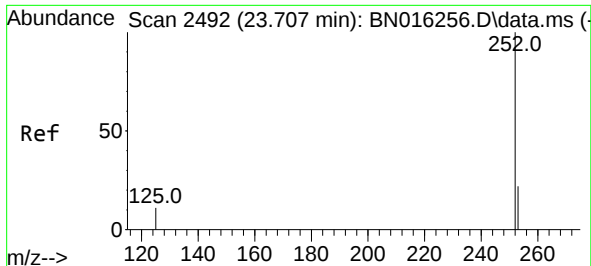
Tgt Ion:252 Resp: 64323
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 10.2 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.435 ng
RT: 23.128 min Scan# 2323
Delta R.T. -0.007 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

Tgt Ion:252 Resp: 61948
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 10.2 8.2 12.4

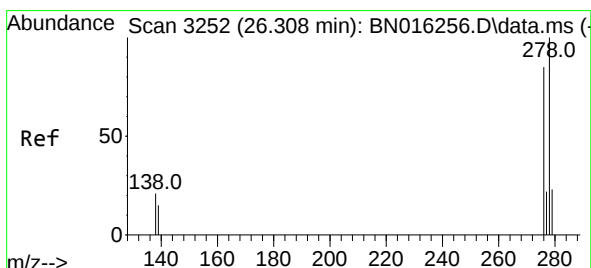
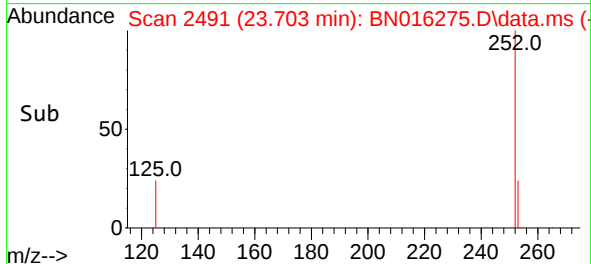
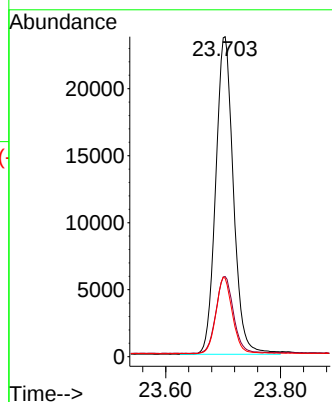
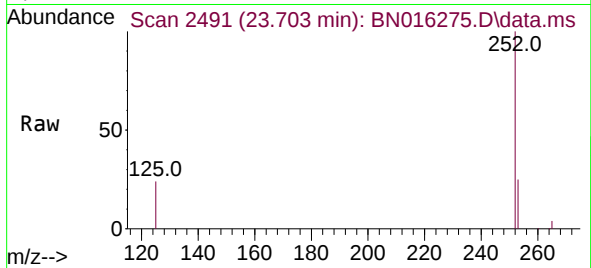




#39
Benzo(a)pyrene
Concen: 0.426 ng
RT: 23.703 min Scan# 2491
Delta R.T. -0.004 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

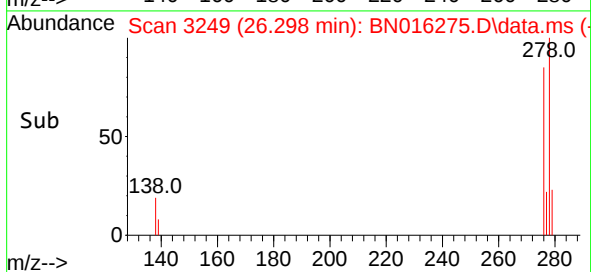
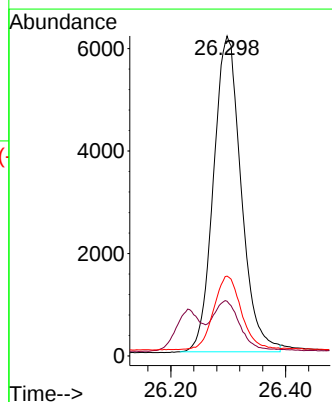
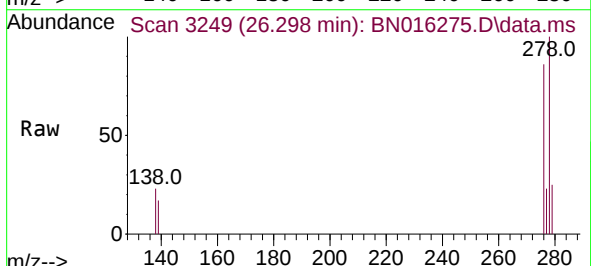
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

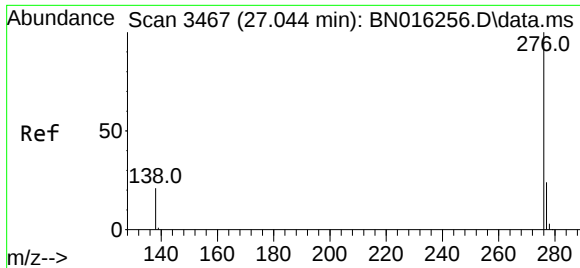
Tgt Ion:252 Resp: 50599
Ion Ratio Lower Upper
252 100
253 25.0 18.7 28.1
125 24.5 9.9 14.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.392 ng
RT: 26.298 min Scan# 3249
Delta R.T. -0.010 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

Tgt Ion:278 Resp: 20630
Ion Ratio Lower Upper
278 100
139 17.1 14.2 21.2
279 24.9 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.355 ng
RT: 27.037 min Scan# 3465
Delta R.T. -0.007 min
Lab File: BN016275.D
Acq: 10 Sep 2021 03:19

Instrument :
BNA_N
ClientSampleId :
PB138734BSD

Tgt Ion:	276	Resp:	20321
Ion	Ratio	Lower	Upper
276	100		
277	24.6	20.5	30.7
138	22.0	18.2	27.4

