

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016259.D
 Acq On : 09 Sep 2021 15:43
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN090921

Quant Time: Sep 09 16:15:42 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)

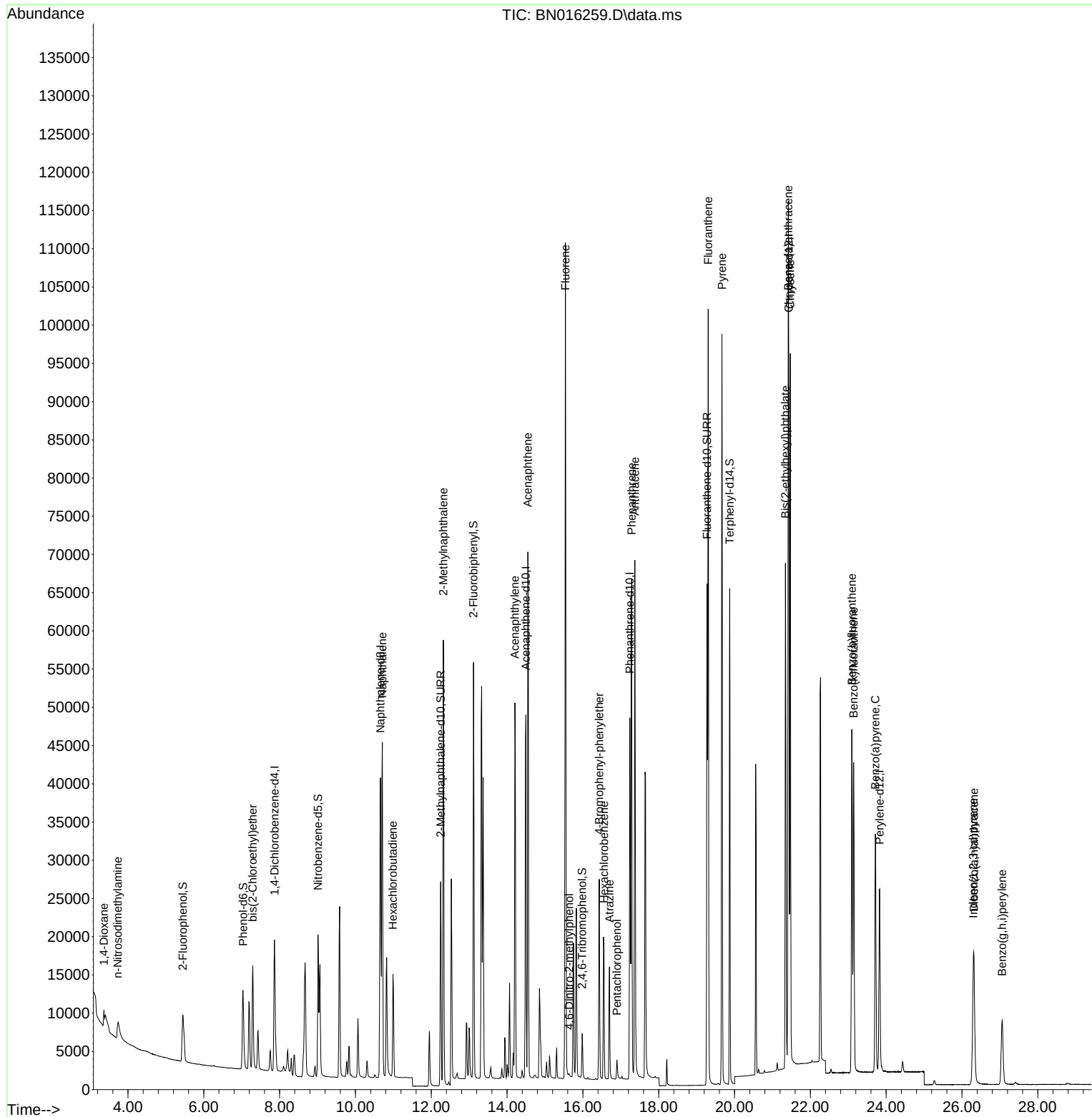
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	11259	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	58118	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	33209	0.400	ng	0.00
19) Phenanthrene-d10	17.237	188	66426	0.400	ng	0.00
29) Chrysene-d12	21.429	240	61128	0.400	ng	# 0.00
35) Perylene-d12	23.827	264	35731	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.448	112	11605	0.404	ng	0.00
5) Phenol-d6	7.034	99	13507	0.376	ng	0.00
8) Nitrobenzene-d5	9.013	82	16834	0.360	ng	0.00
11) 2-Methylnaphthalene-d10	12.247	152	37936	0.418	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	4933	0.362	ng	0.00
15) 2-Fluorobiphenyl	13.114	172	49393	0.380	ng	0.00
27) Fluoranthene-d10	19.276	212	78844	0.404	ng	0.00
31) Terphenyl-d14	19.872	244	66831	0.436	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.364	88	1457	0.365	ng	96
3) n-Nitrosodimethylamine	3.733	42	3548	0.428	ng	# 98
6) bis(2-Chloroethyl)ether	7.292	93	13439	0.453	ng	100
9) Naphthalene	10.711	128	65328	0.421	ng	100
10) Hexachlorobutadiene	10.990	225	13088	0.413	ng	# 99
12) 2-Methylnaphthalene	12.318	142	45194	0.432	ng	99
16) Acenaphthylene	14.205	152	62489	0.421	ng	100
17) Acenaphthene	14.548	154	39713	0.412	ng	100
18) Fluorene	15.538	166	49327	0.413	ng	100
20) 4,6-Dinitro-2-methylph...	15.639	198	336	0.330	ng	93
21) 4-Bromophenyl-phenylether	16.433	248	14811	0.417	ng	100
22) Hexachlorobenzene	16.555	284	18066	0.424	ng	99
23) Atrazine	16.701	200	13055	0.400	ng	99
24) Pentachlorophenol	16.896	266	1715	0.381	ng	97
25) Phenanthrene	17.285	178	79860	0.414	ng	100
26) Anthracene	17.370	178	75293	0.424	ng	100
28) Fluoranthene	19.306	202	94118	0.416	ng	100
30) Pyrene	19.669	202	93390	0.451	ng	100
32) Benzo(a)anthracene	21.419	228	82895	0.435	ng	99
33) Chrysene	21.472	228	83192	0.440	ng	99
34) Bis(2-ethylhexyl)phtha...	21.344	149	48405	0.413	ng	100
36) Indeno(1,2,3-cd)pyrene	26.298	276	24907	0.419	ng	100
37) Benzo(b)fluoranthene	23.094	252	61198	0.444	ng	98
38) Benzo(k)fluoranthene	23.142	252	56946	0.463	ng	100
39) Benzo(a)pyrene	23.714	252	47718	0.465	ng	# 97
40) Dibenzo(a,h)anthracene	26.315	278	19561	0.430	ng	98
41) Benzo(g,h,i)perylene	27.058	276	20544	0.416	ng	99

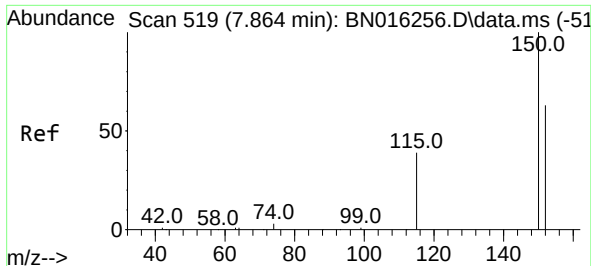
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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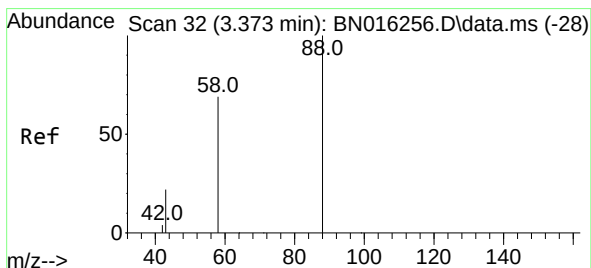
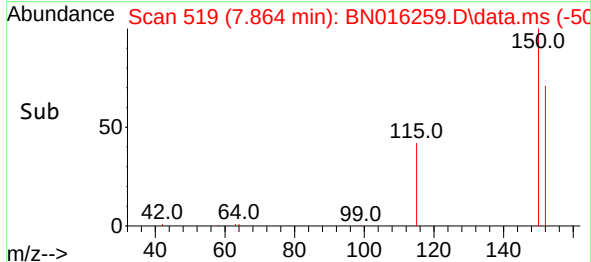
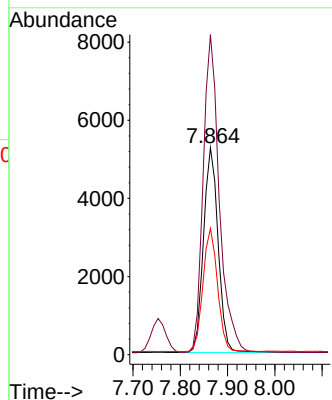
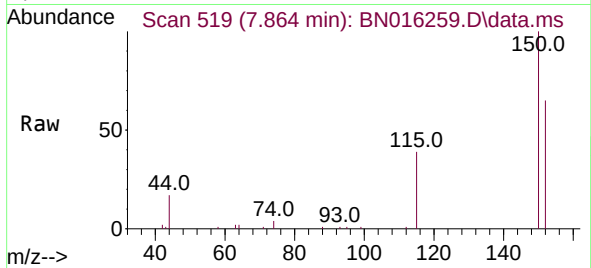




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.864 min Scan# 519
 Delta R.T. -0.000 min
 Lab File: BN016259.D
 Acq: 09 Sep 2021 15:43

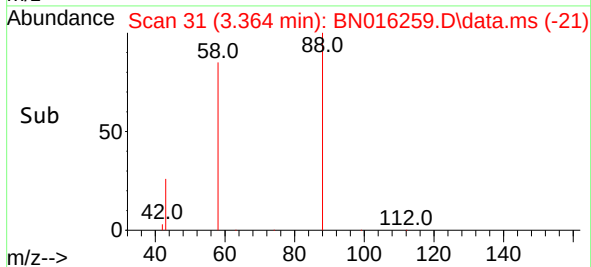
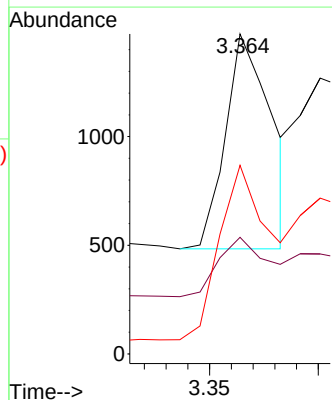
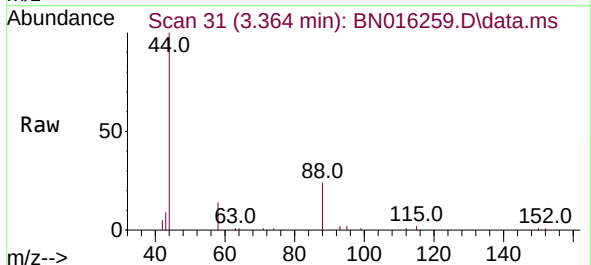
Instrument :
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 ICVBN090921

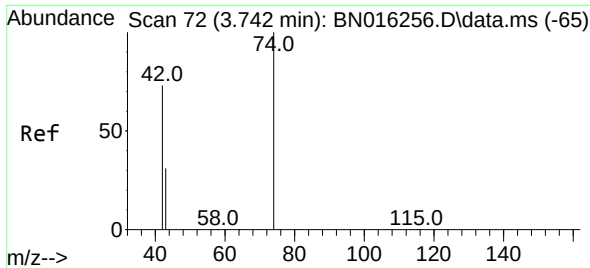
Tgt Ion:152 Resp: 11259
 Ion Ratio Lower Upper
 152 100
 150 154.5 125.6 188.4
 115 61.0 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.365 ng
 RT: 3.364 min Scan# 31
 Delta R.T. -0.009 min
 Lab File: BN016259.D
 Acq: 09 Sep 2021 15:43

Tgt Ion: 88 Resp: 1457
 Ion Ratio Lower Upper
 88 100
 43 29.8 20.3 30.5
 58 89.6 69.9 104.9

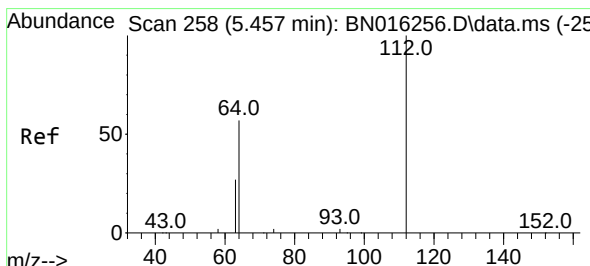
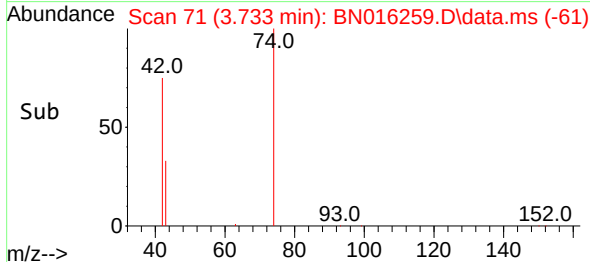
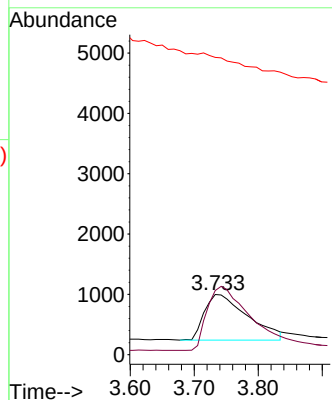
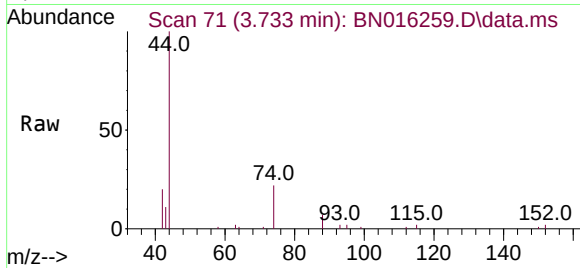




#3
n-Nitrosodimethylamine
Concen: 0.428 ng
RT: 3.733 min Scan# 71
Delta R.T. -0.009 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

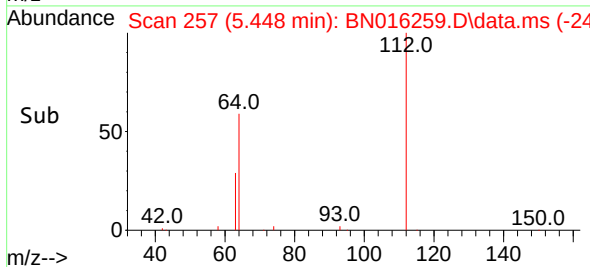
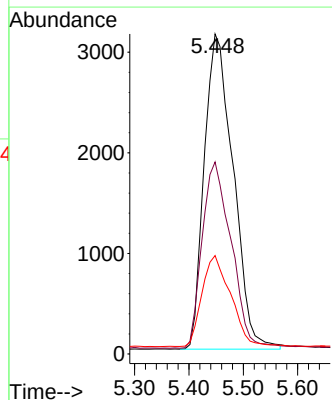
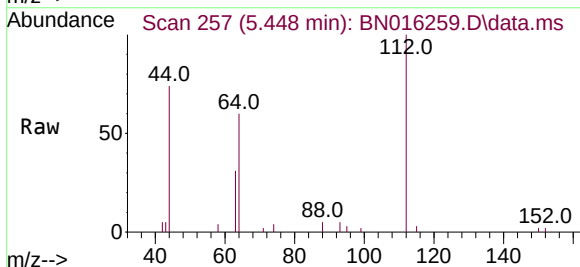
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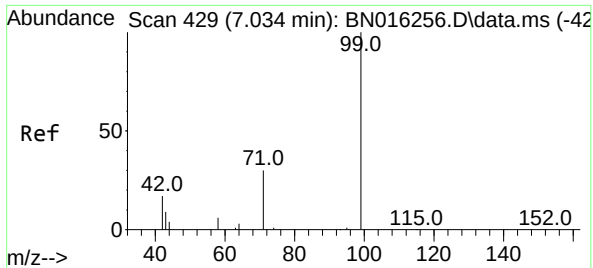
Tgt Ion: 42 Resp: 3548
Ion Ratio Lower Upper
42 100
74 139.5 113.6 170.4
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.404 ng
RT: 5.448 min Scan# 257
Delta R.T. -0.009 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Tgt Ion: 112 Resp: 11605
Ion Ratio Lower Upper
112 100
64 59.0 47.3 70.9
63 28.5 23.4 35.0

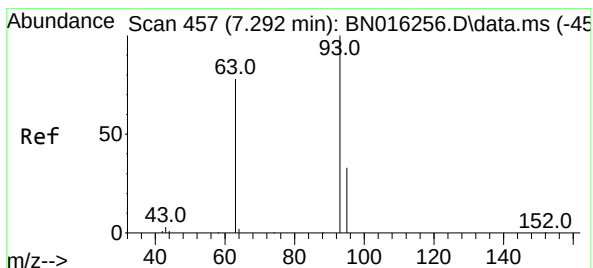
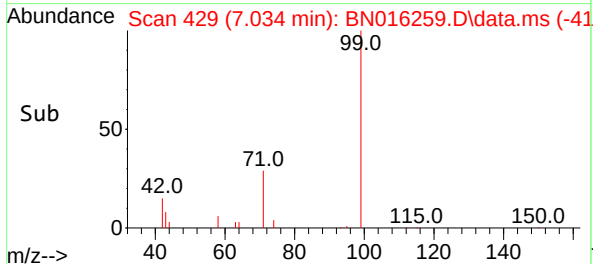
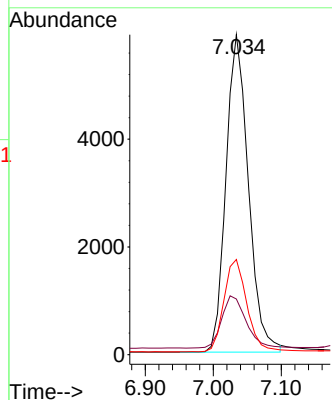
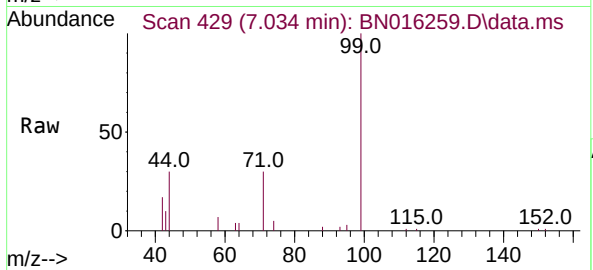




#5
Phenol-d6
Concen: 0.376 ng
RT: 7.034 min Scan# 429
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

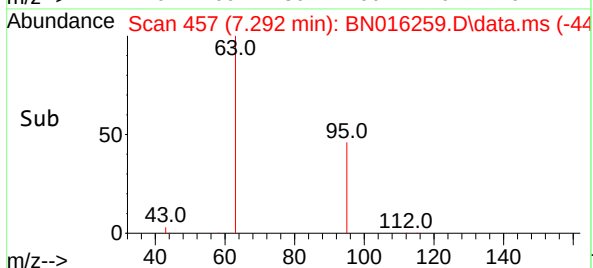
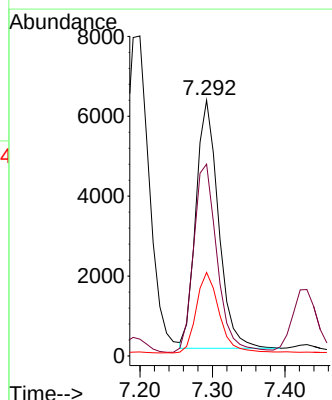
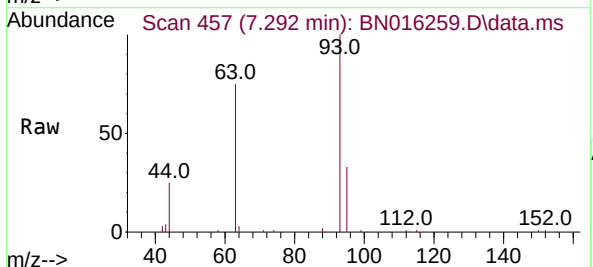
Instrument :
BNA_N
ClientSampleId :
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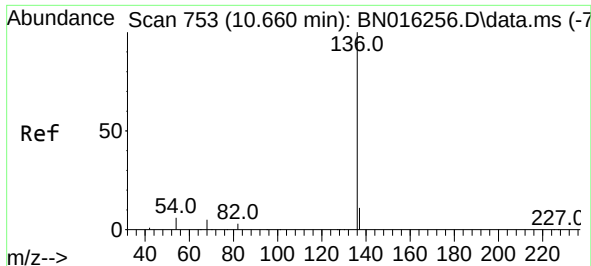
Tgt Ion: 99 Resp: 13507
Ion Ratio Lower Upper
99 100
42 17.8 14.0 21.0
71 29.6 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.453 ng
RT: 7.292 min Scan# 457
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Tgt Ion: 93 Resp: 13439
Ion Ratio Lower Upper
93 100
63 79.3 63.4 95.0
95 33.6 26.8 40.2

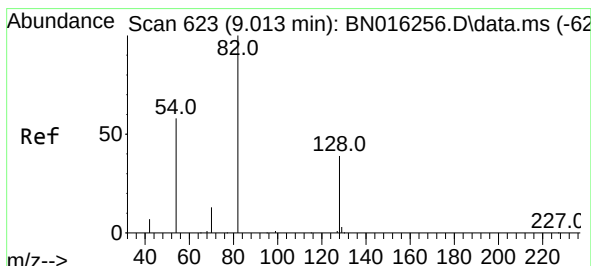
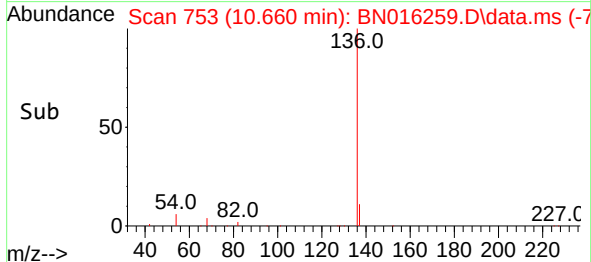
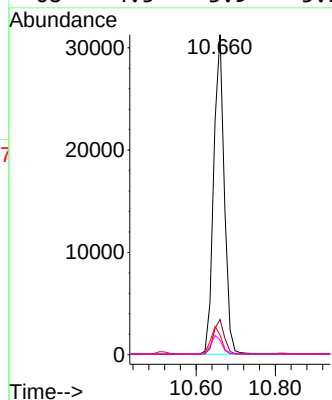
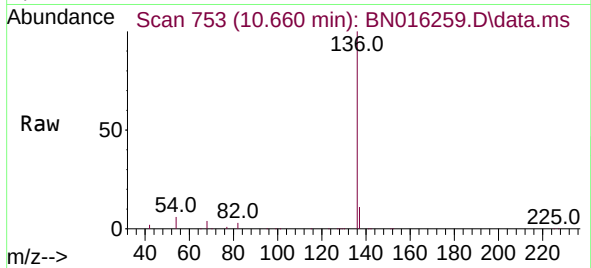




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

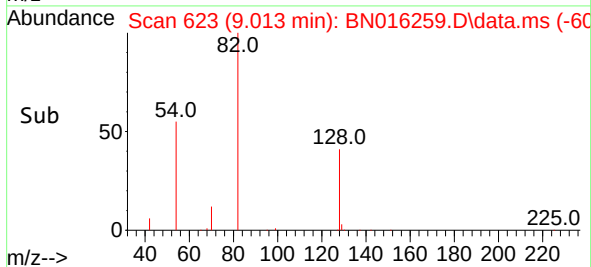
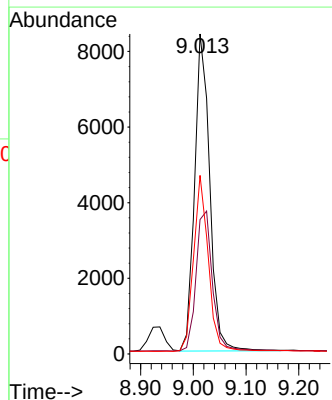
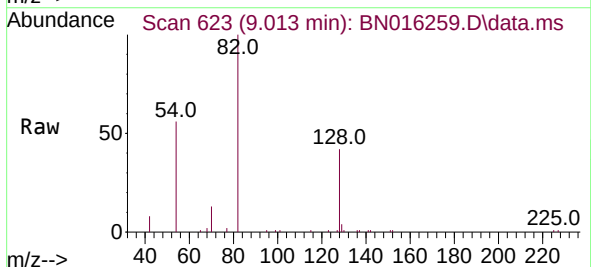
Instrument :
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ClientSampleId :
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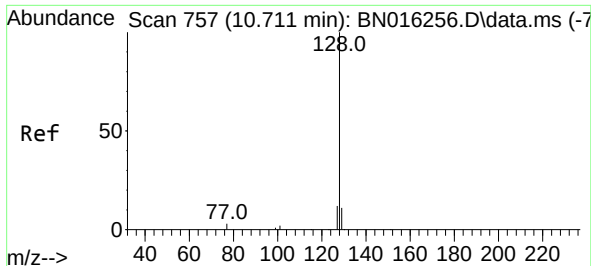
Tgt Ion:	136	Resp:	58118
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	6.1	5.3	7.9
68	4.5	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.360 ng
RT: 9.013 min Scan# 623
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Tgt Ion:	82	Resp:	16834
Ion	Ratio	Lower	Upper
82	100		
128	42.0	31.7	47.5
54	55.8	46.4	69.6

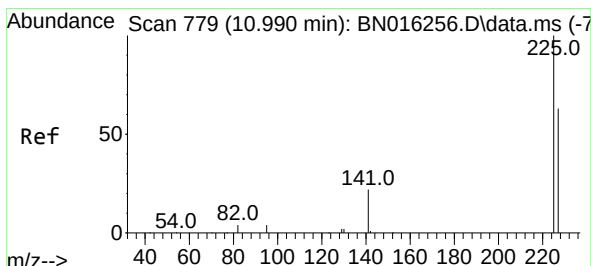
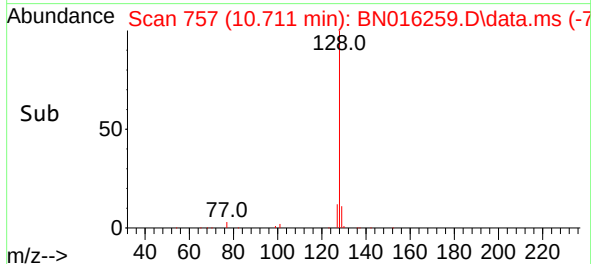
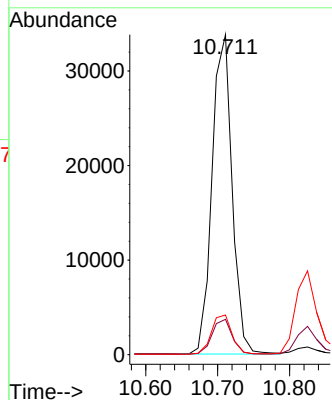
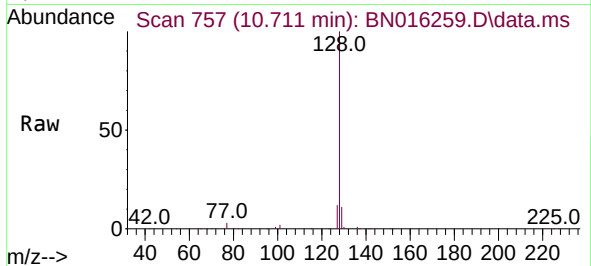




#9
Naphthalene
Concen: 0.421 ng
RT: 10.711 min Scan# 757
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

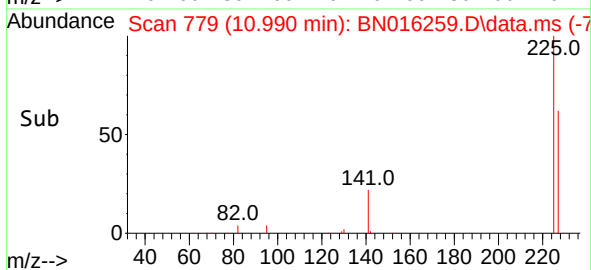
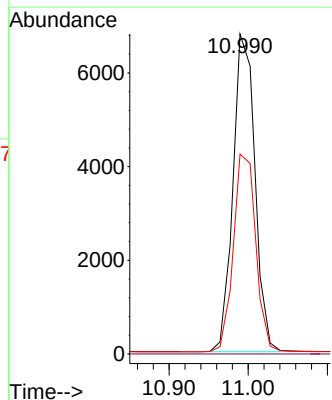
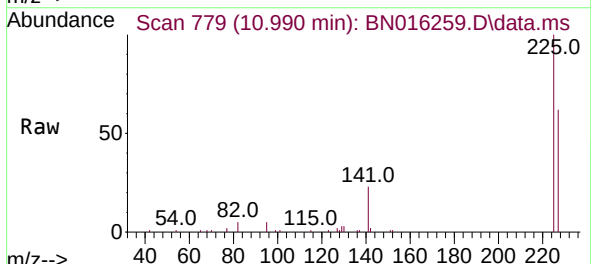
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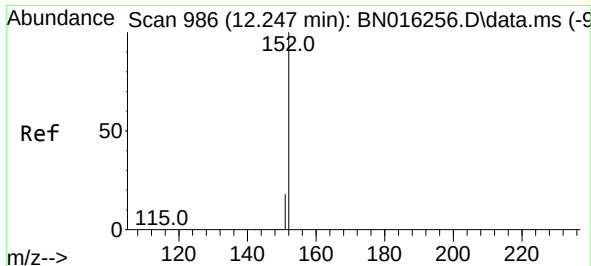
Tgt Ion:	128	Resp:	65328
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	12.4	10.1	15.1



#10
Hexachlorobutadiene
Concen: 0.413 ng
RT: 10.990 min Scan# 779
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Tgt Ion:	225	Resp:	13088
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.5	51.5	77.3

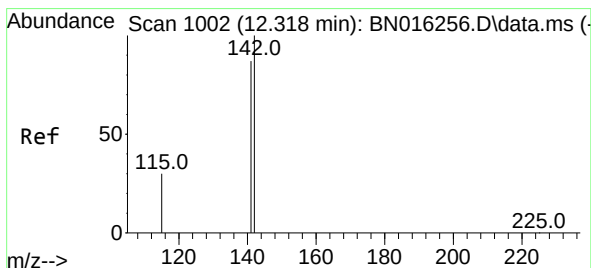
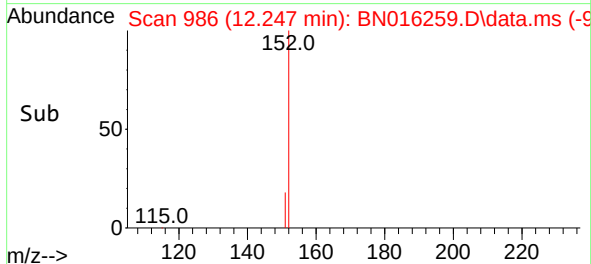
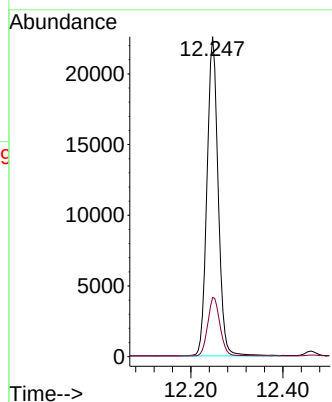
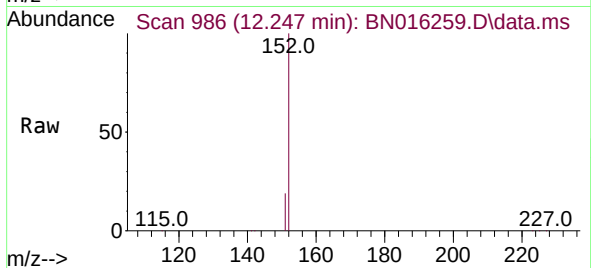




#11
2-Methylnaphthalene-d10
Concen: 0.418 ng
RT: 12.247 min Scan# 986
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

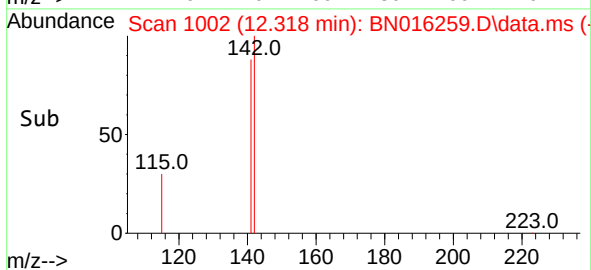
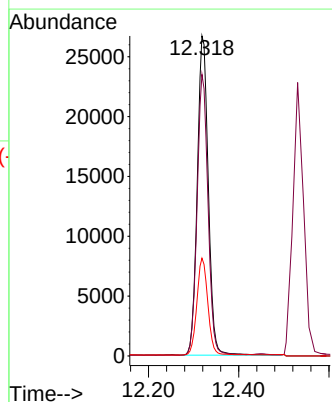
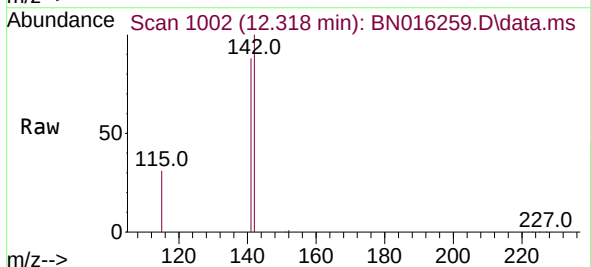
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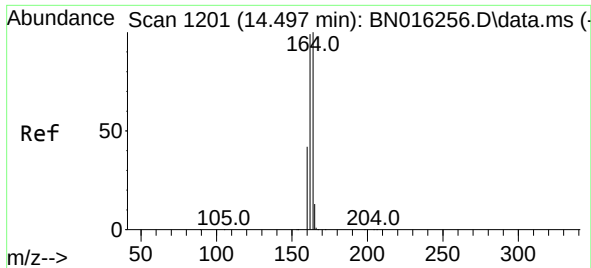
Tgt Ion:152 Resp: 37936
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.432 ng
RT: 12.318 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Tgt Ion:142 Resp: 45194
Ion Ratio Lower Upper
142 100
141 88.0 69.8 104.8
115 30.6 24.4 36.6

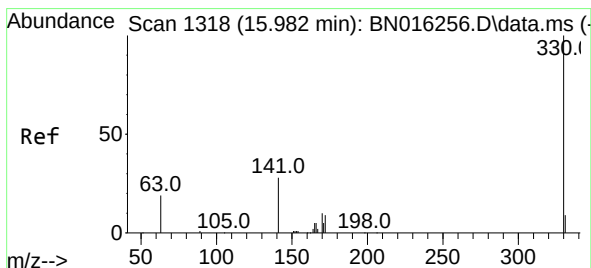
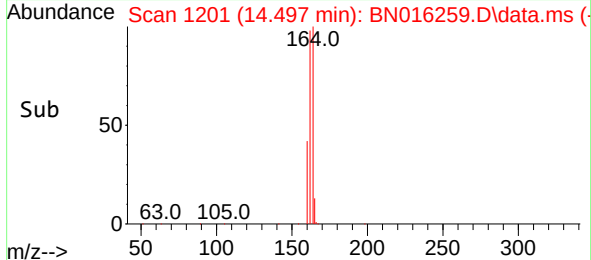
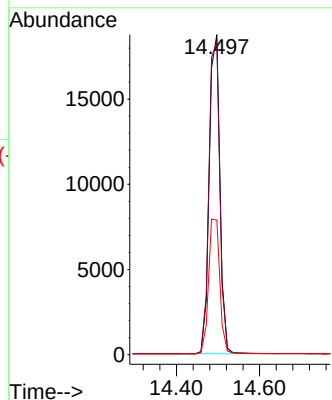
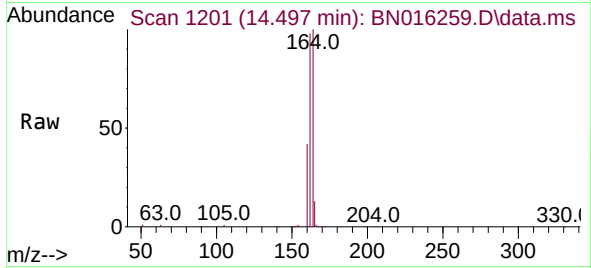




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

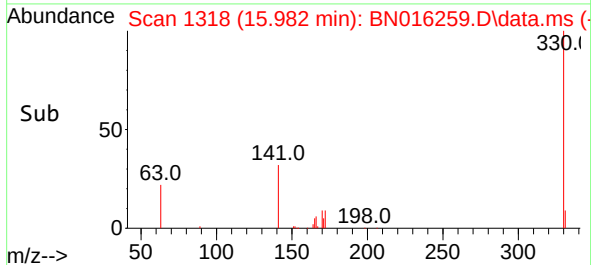
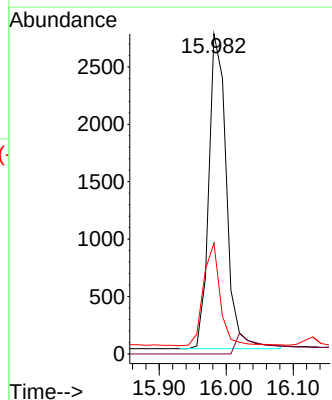
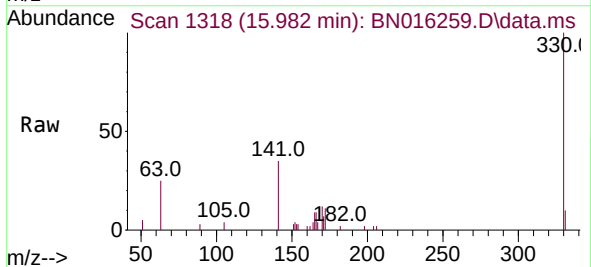
Instrument :
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ClientSampleId :
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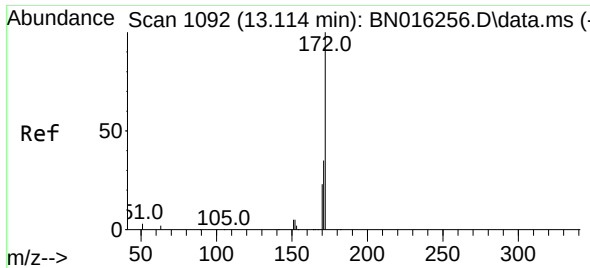
Tgt Ion:	164	Resp:	33209
Ion Ratio	Lower	Upper	
164	100		
162	97.6	79.0	118.4
160	42.1	34.1	51.1



#14
2,4,6-Tribromophenol
Concen: 0.362 ng
RT: 15.982 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Tgt Ion:	330	Resp:	4933
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	31.2	25.0	37.4

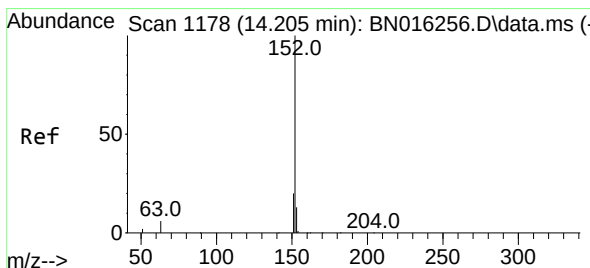
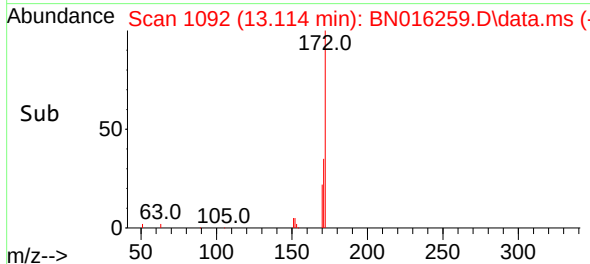
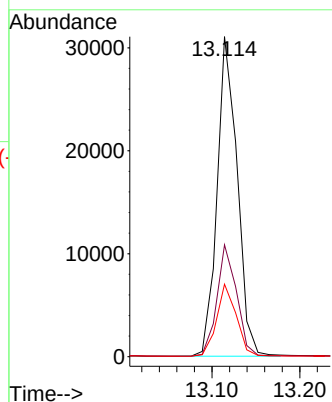
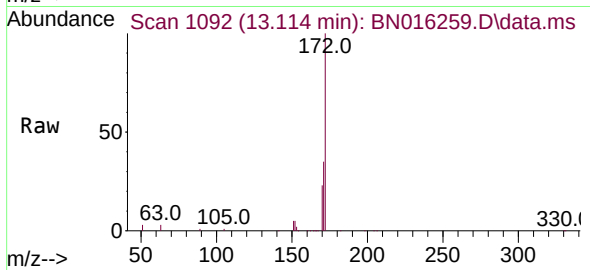




#15
2-Fluorobiphenyl
Concen: 0.380 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

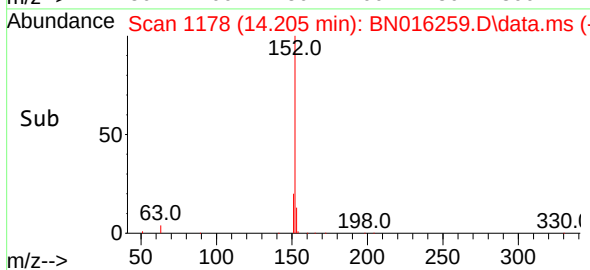
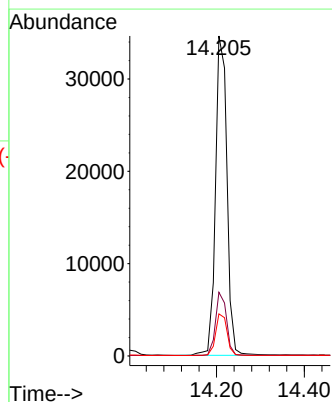
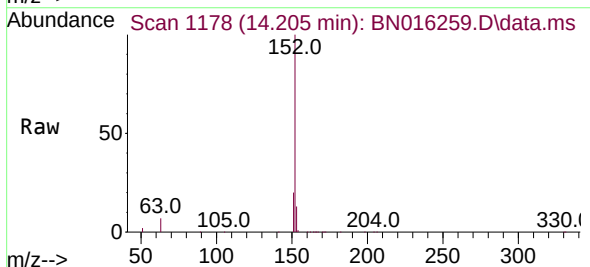
Instrument :
BNA_N
ClientSampleId :
ICVBN090921

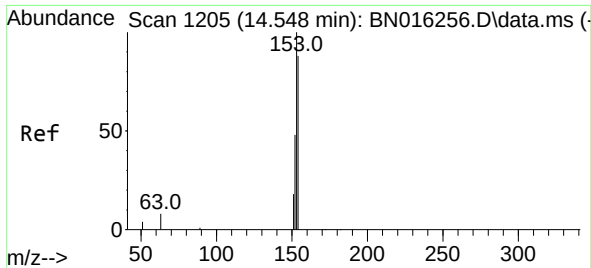
Tgt Ion:	172	Resp:	49393
Ion Ratio	Lower	Upper	
172	100		
171	35.0	27.8	41.6
170	22.7	18.2	27.2



#16
Acenaphthylene
Concen: 0.421 ng
RT: 14.205 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Tgt Ion:	152	Resp:	62489
Ion Ratio	Lower	Upper	
152	100		
151	19.0	15.2	22.8
153	13.1	10.5	15.7

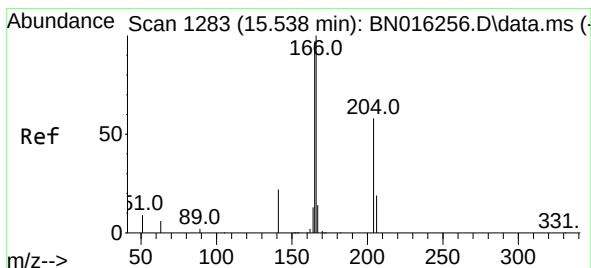
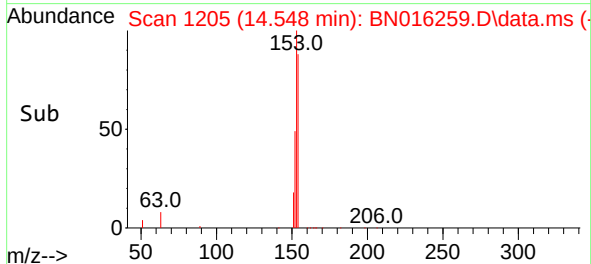
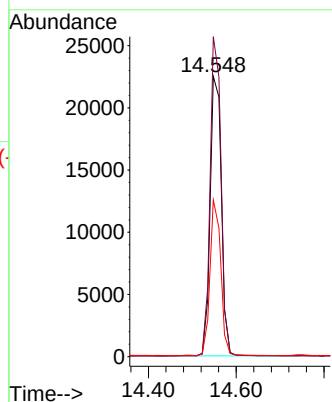
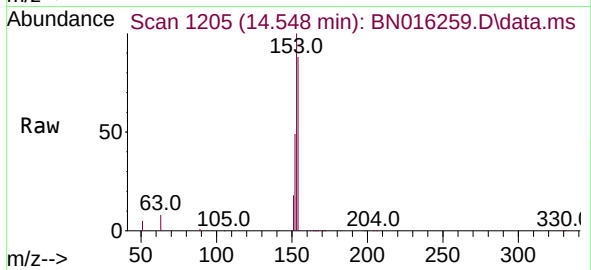




#17
Acenaphthene
Concen: 0.412 ng
RT: 14.548 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

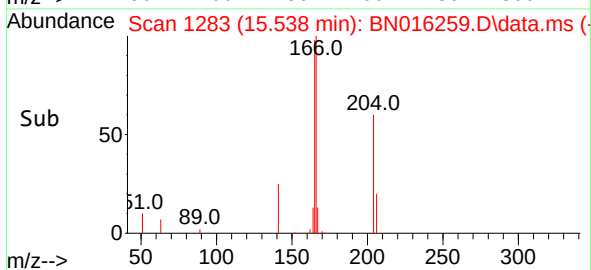
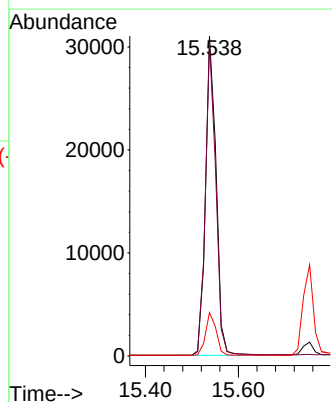
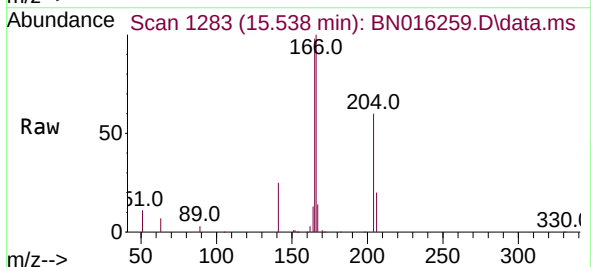
Instrument :
BNA_N
ClientSampleId :
ICVBN090921

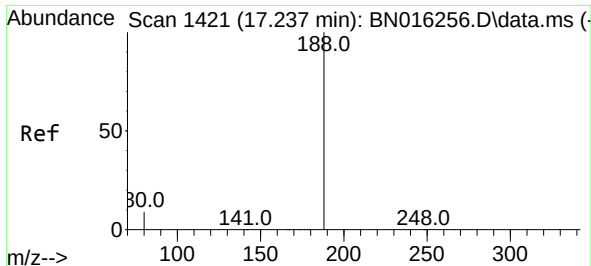
Tgt Ion:154 Resp: 39713
Ion Ratio Lower Upper
154 100
153 111.3 89.3 133.9
152 53.3 42.2 63.4



#18
Fluorene
Concen: 0.413 ng
RT: 15.538 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Tgt Ion:166 Resp: 49327
Ion Ratio Lower Upper
166 100
165 96.2 76.7 115.1
167 13.6 10.9 16.3

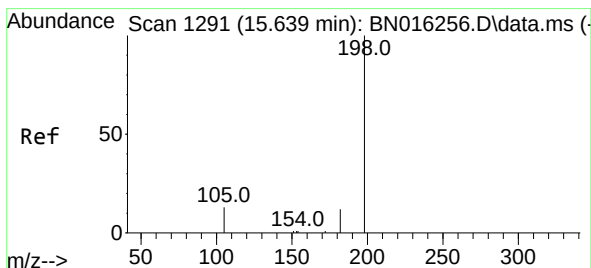
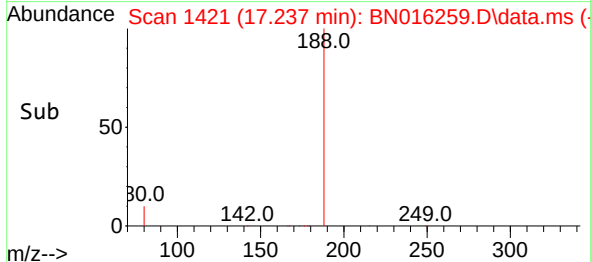
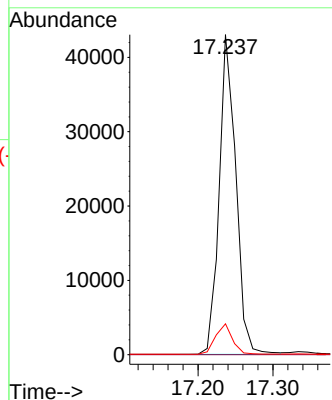
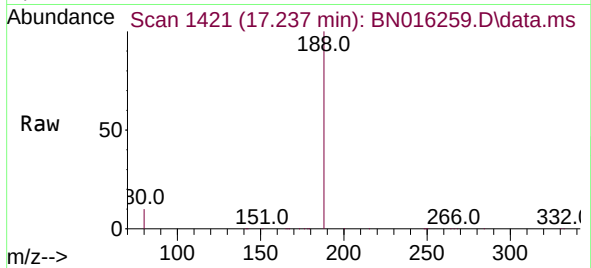




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.237 min Scan# 1421
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

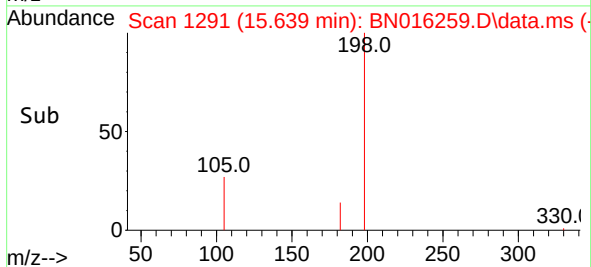
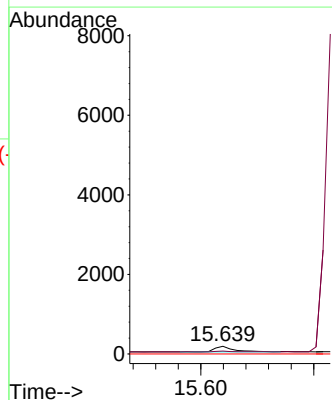
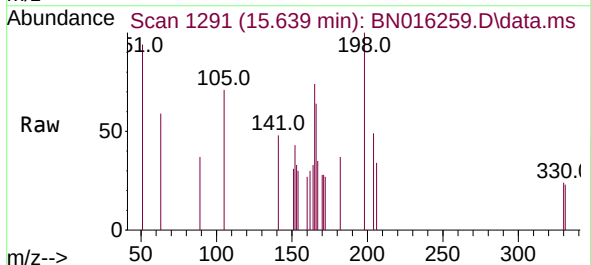
Instrument :
BNA_N
ClientSampleId :
ICVBN090921

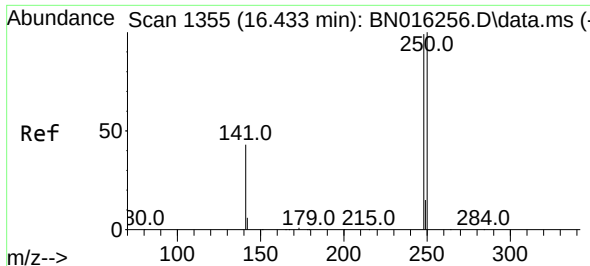
Tgt Ion:188	Resp:	66426
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	9.7	7.0
		10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.330 ng
RT: 15.639 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Tgt Ion:198	Resp:	336
Ion Ratio	Lower	Upper
198	100	
182	37.0	26.6
77	0.0	0.0
		39.8

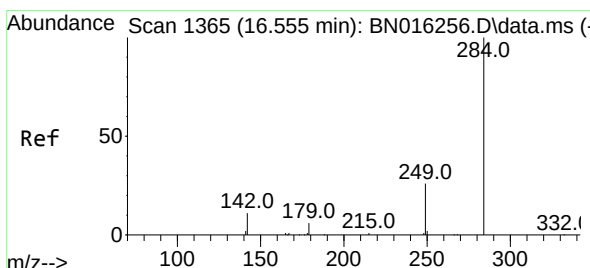
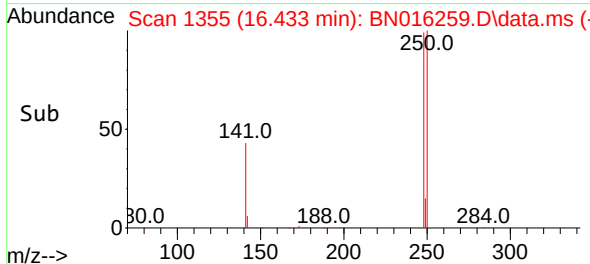
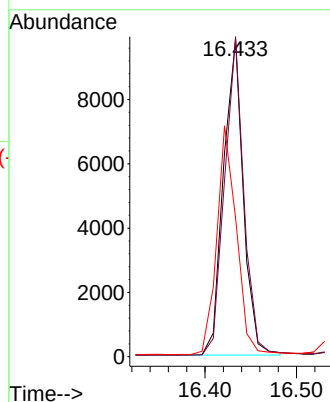
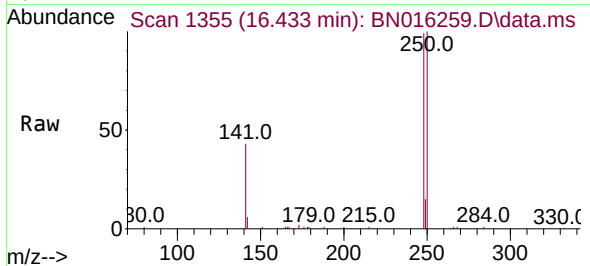




#21
4-Bromophenyl-phenylether
Concen: 0.417 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

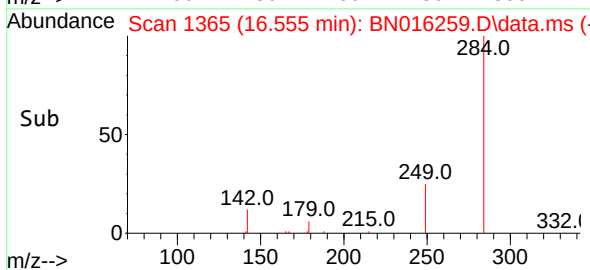
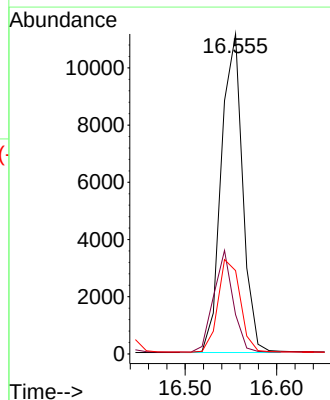
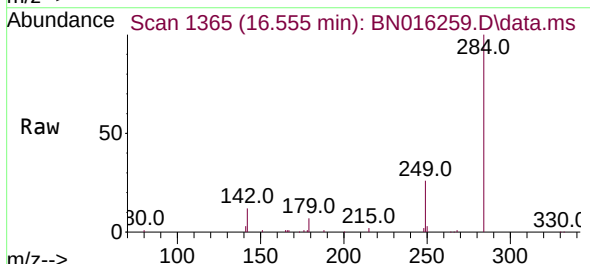
Instrument :
BNA_N
ClientSampleId :
ICVBN090921

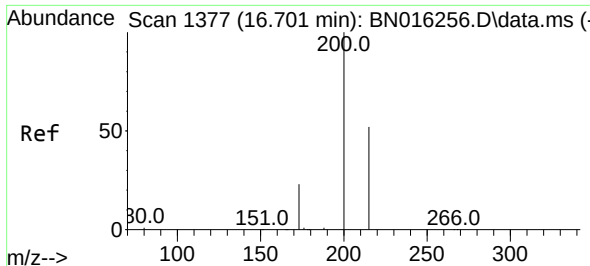
Tgt Ion:	248	Resp:	14811
Ion	Ratio	Lower	Upper
248	100		
250	100.8	80.5	120.7
141	43.7	34.8	52.2



#22
Hexachlorobenzene
Concen: 0.424 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Tgt Ion:	284	Resp:	18066
Ion	Ratio	Lower	Upper
284	100		
142	29.0	22.6	34.0
249	30.2	24.4	36.6

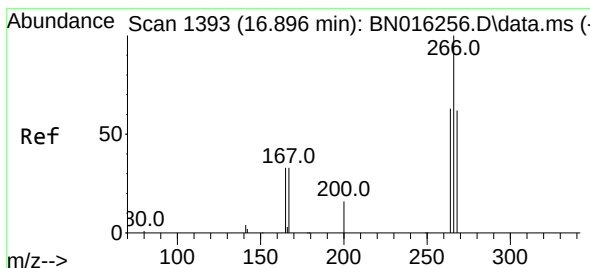
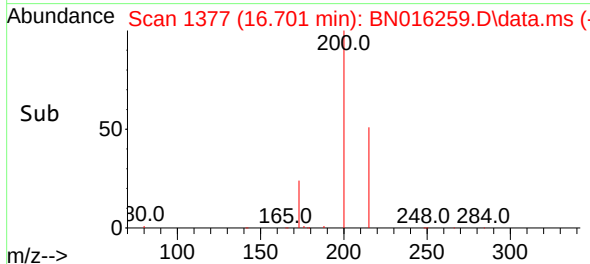
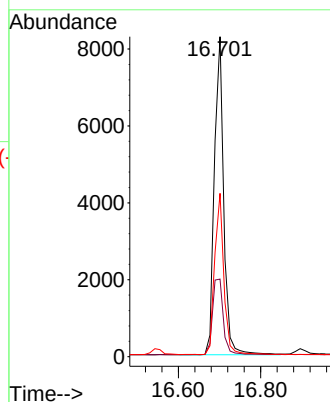
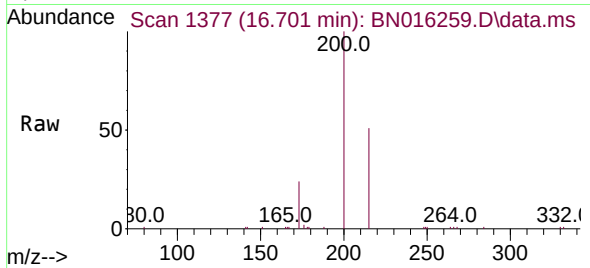




#23
Atrazine
Concen: 0.400 ng
RT: 16.701 min Scan# 1377
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

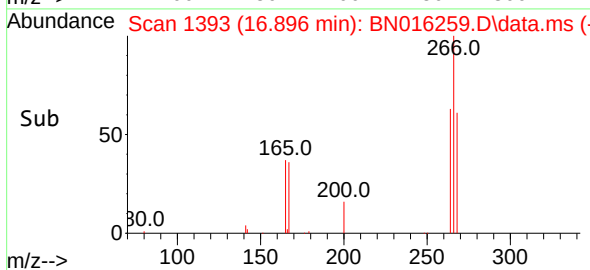
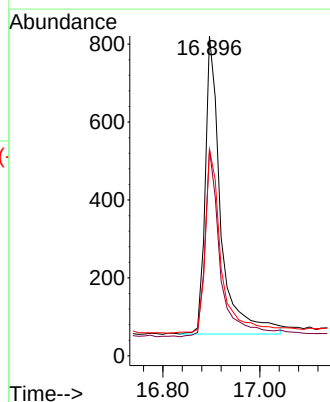
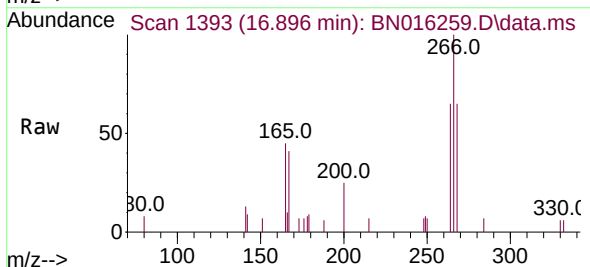
Instrument :
BNA_N
ClientSampleId :
ICVBN090921

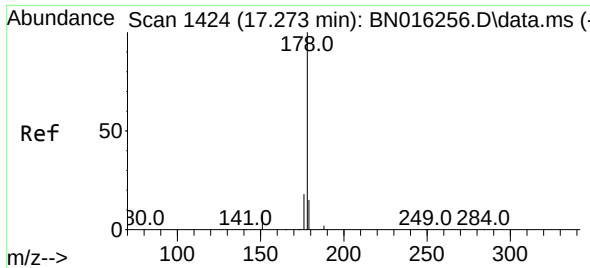
Tgt Ion:	200	Resp:	13055
Ion Ratio	Lower	Upper	
200	100		
173	24.2	18.7	28.1
215	51.0	41.6	62.4



#24
Pentachlorophenol
Concen: 0.381 ng
RT: 16.896 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Tgt Ion:	266	Resp:	1715
Ion Ratio	Lower	Upper	
266	100		
264	61.8	50.6	75.8
268	62.3	52.6	79.0

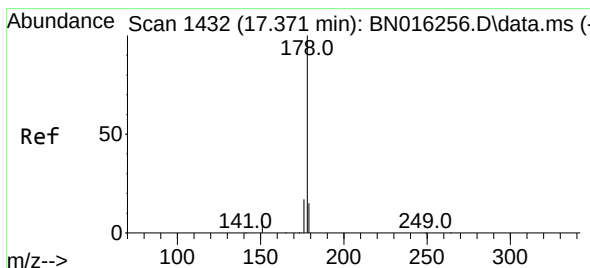
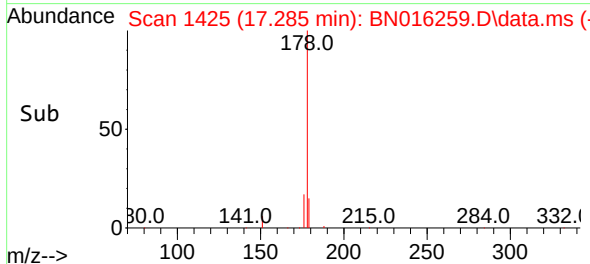
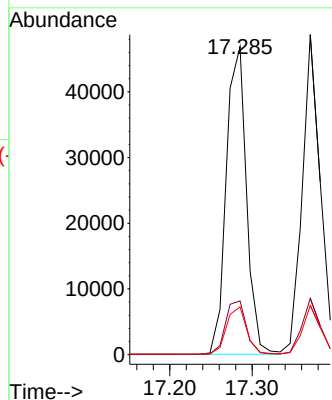
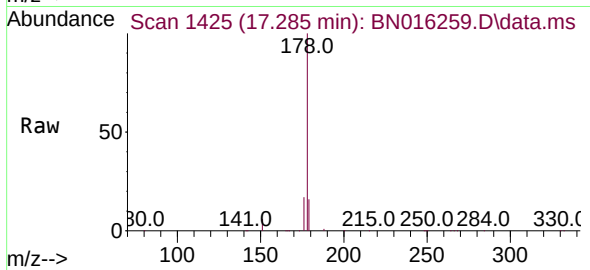




#25
Phenanthrene
Concen: 0.414 ng
RT: 17.285 min Scan# 1425
Delta R.T. 0.012 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

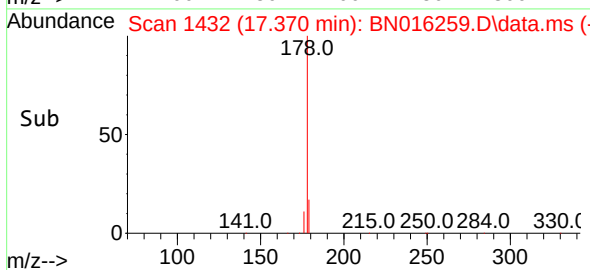
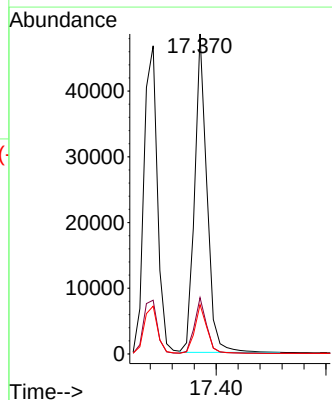
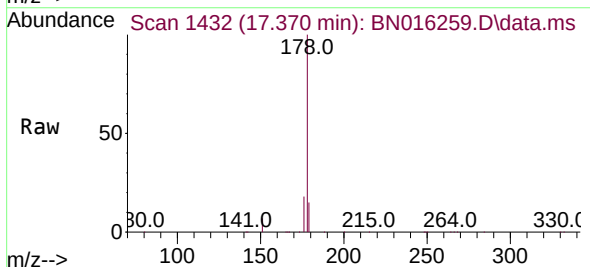
Instrument :
BNA_N
ClientSampleId :
ICVBN090921

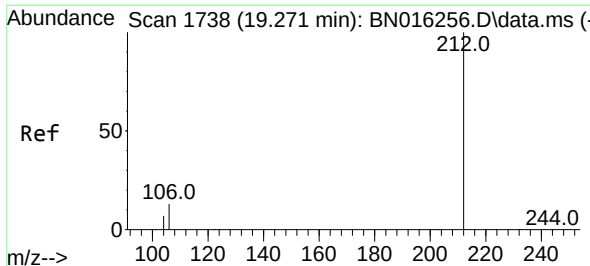
Tgt Ion:178 Resp: 79860
Ion Ratio Lower Upper
178 100
176 17.9 14.4 21.6
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.424 ng
RT: 17.370 min Scan# 1432
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Tgt Ion:178 Resp: 75293
Ion Ratio Lower Upper
178 100
176 17.5 13.9 20.9
179 15.3 12.2 18.4

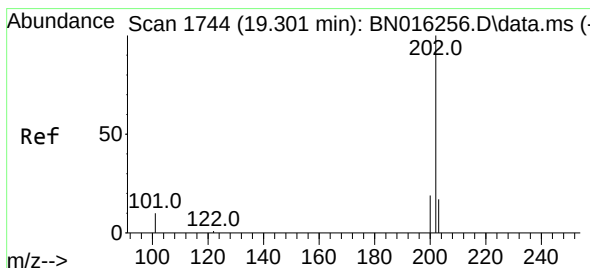
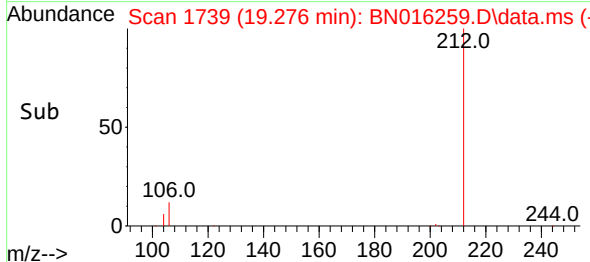
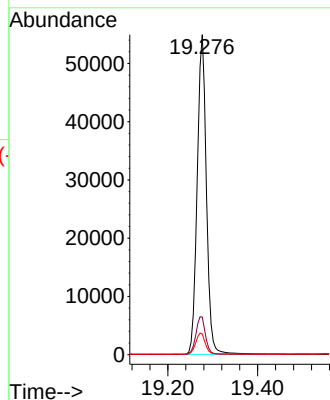
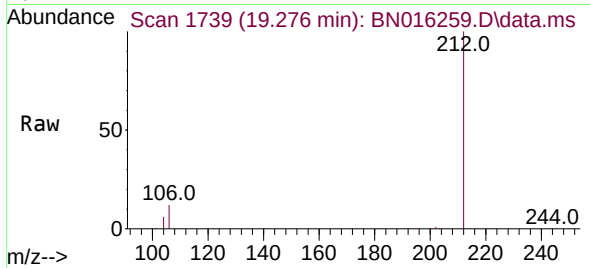




#27
Fluoranthene-d10
Concen: 0.404 ng
RT: 19.276 min Scan# 1739
Delta R.T. 0.005 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

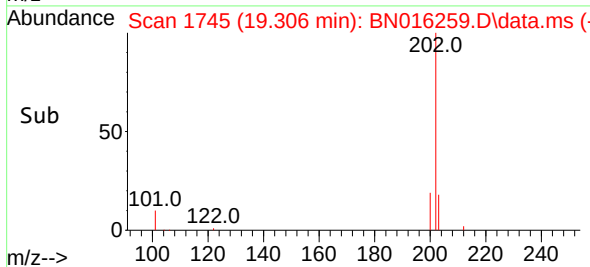
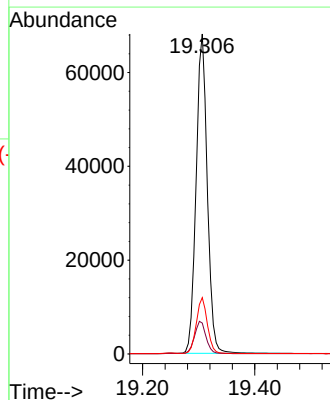
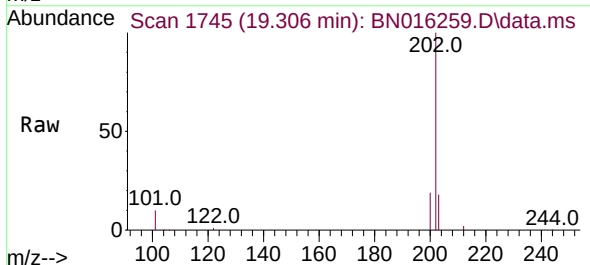
Instrument :
BNA_N
ClientSampleId :
ICVBN090921

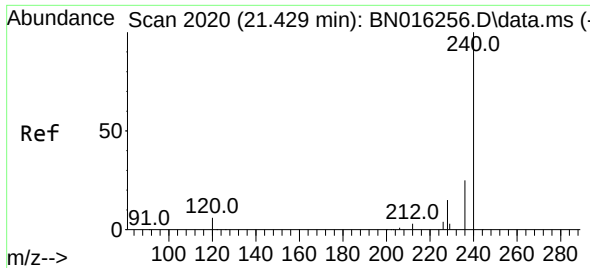
Tgt Ion:212 Resp: 78844
Ion Ratio Lower Upper
212 100
106 12.2 9.8 14.6
104 6.8 5.4 8.2



#28
Fluoranthene
Concen: 0.416 ng
RT: 19.306 min Scan# 1745
Delta R.T. 0.005 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Tgt Ion:202 Resp: 94118
Ion Ratio Lower Upper
202 100
101 10.6 8.5 12.7
203 17.3 13.8 20.8

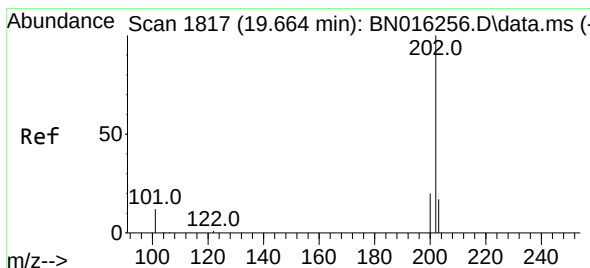
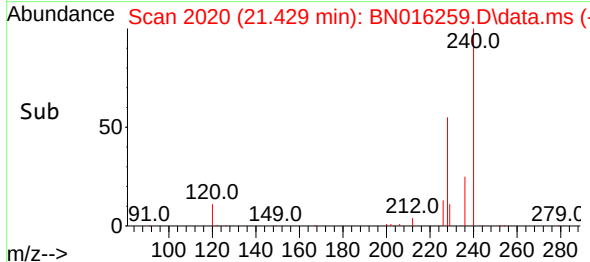
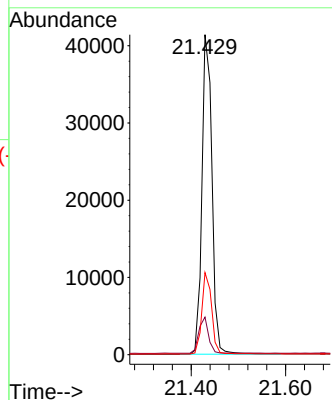
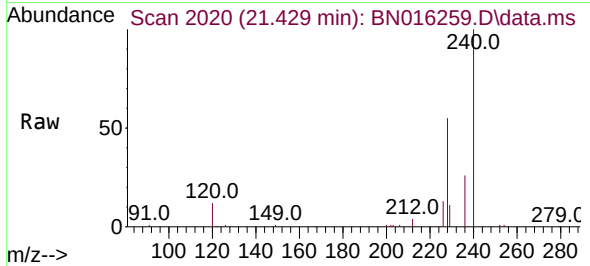




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

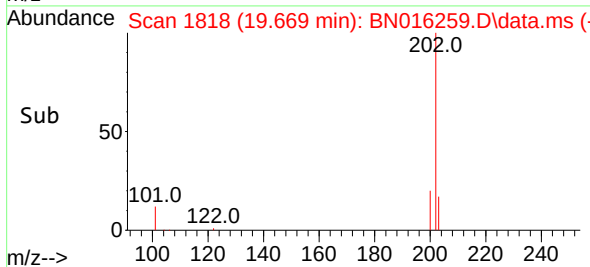
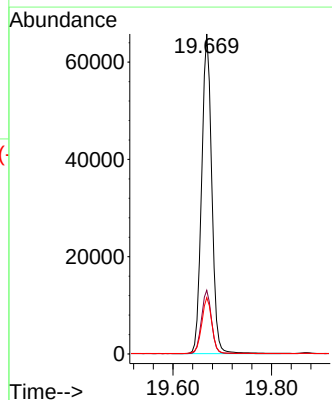
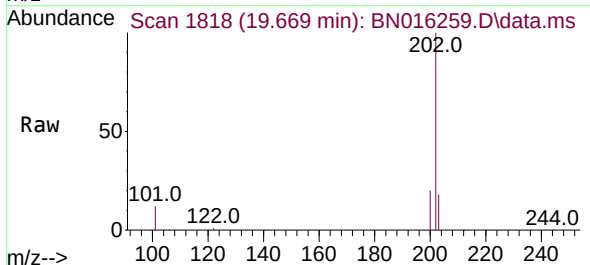
Instrument :
BNA_N
ClientSampleId :
ICVBN090921

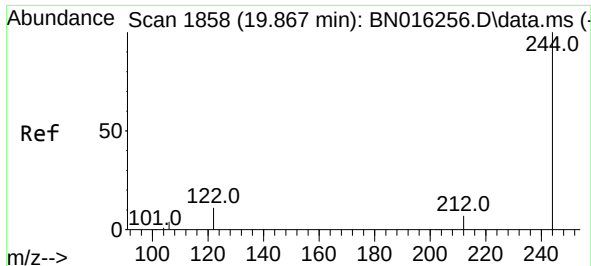
Tgt Ion:240 Resp: 61128
Ion Ratio Lower Upper
240 100
120 11.7 5.3 7.9#
236 25.7 19.8 29.8



#30
Pyrene
Concen: 0.451 ng
RT: 19.669 min Scan# 1818
Delta R.T. 0.005 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Tgt Ion:202 Resp: 93390
Ion Ratio Lower Upper
202 100
200 19.7 15.8 23.6
203 17.7 13.9 20.9

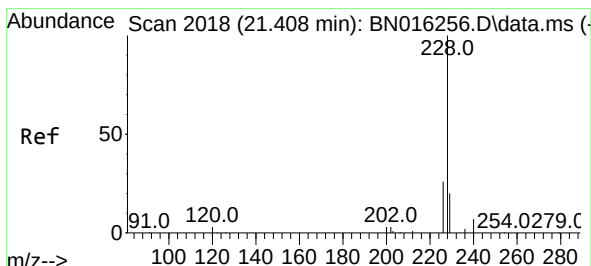
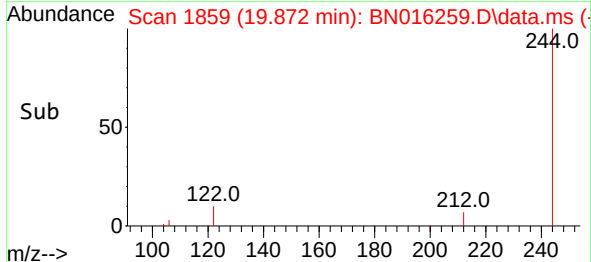
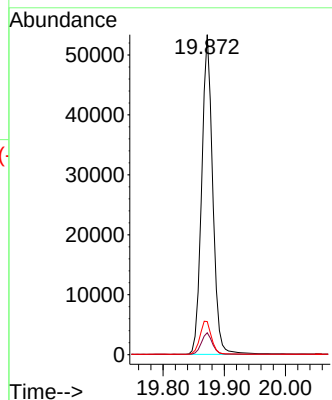
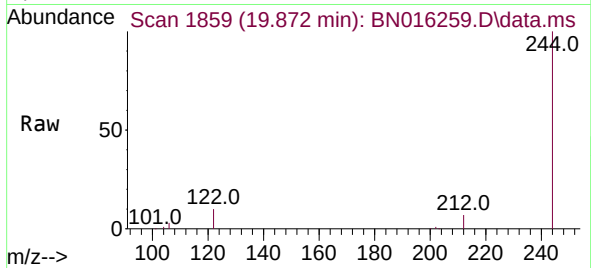




#31
Terphenyl-d14
Concen: 0.436 ng
RT: 19.872 min Scan# 1859
Delta R.T. 0.005 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

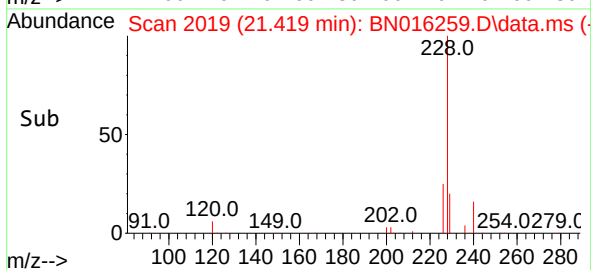
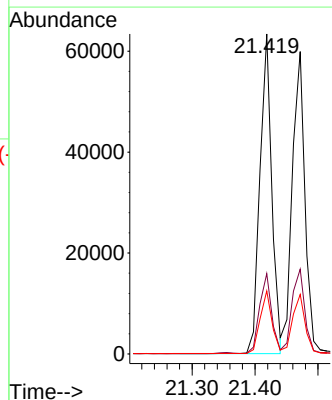
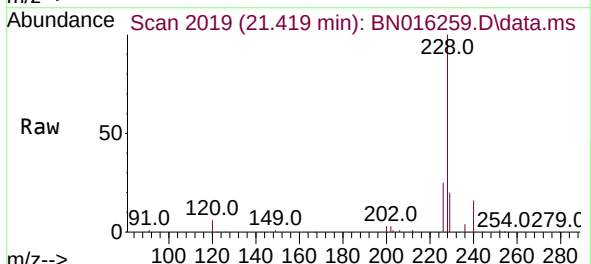
Instrument :
BNA_N
ClientSampleId :
ICVBN090921

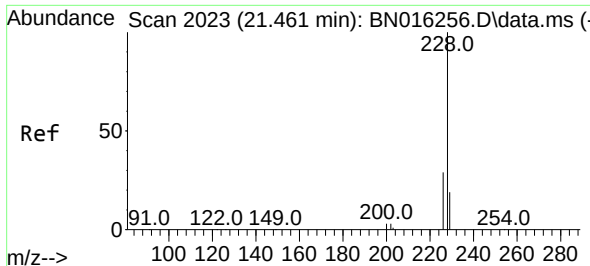
Tgt Ion:244 Resp: 66831
Ion Ratio Lower Upper
244 100
212 6.9 5.5 8.3
122 10.3 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.435 ng
RT: 21.419 min Scan# 2019
Delta R.T. 0.011 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Tgt Ion:228 Resp: 82895
Ion Ratio Lower Upper
228 100
226 25.1 20.8 31.2
229 19.7 15.8 23.6

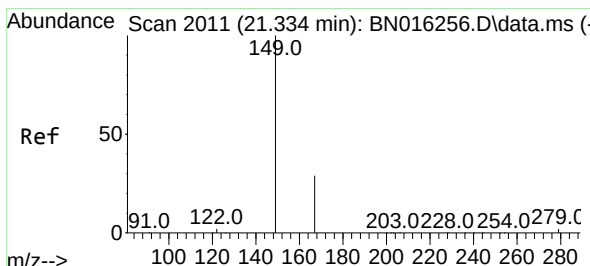
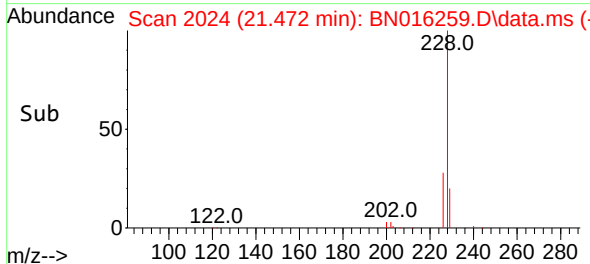
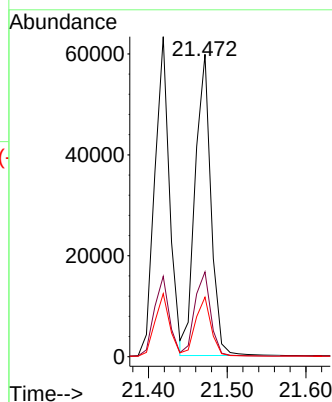
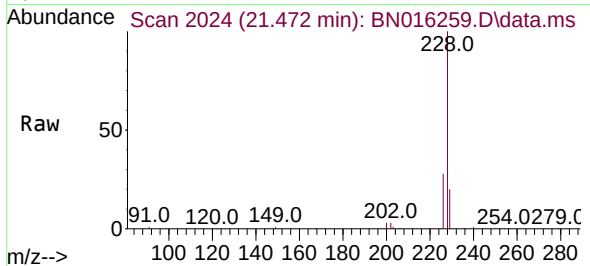




#33
Chrysene
Concen: 0.440 ng
RT: 21.472 min Scan# 2024
Delta R.T. 0.011 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

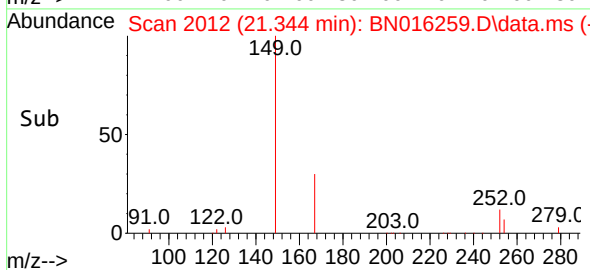
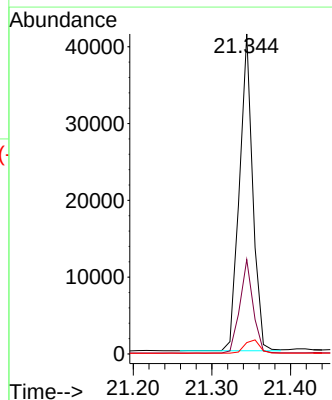
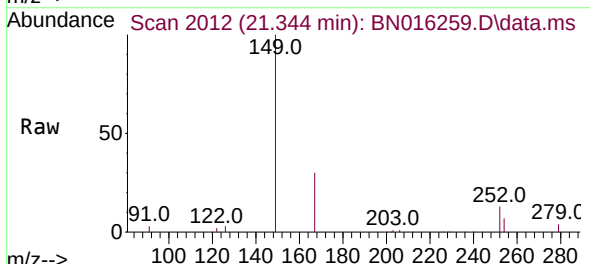
Instrument :
BNA_N
ClientSampleId :
ICVBN090921

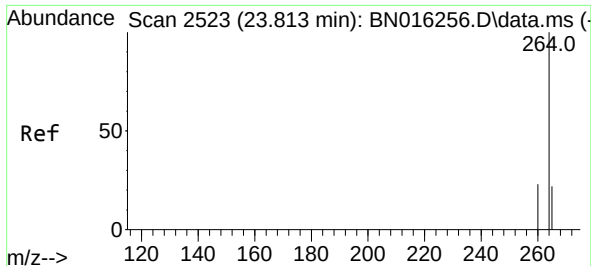
Tgt Ion:228	Resp:	83192
Ion Ratio	Lower	Upper
228	100	
226	28.0	23.0 34.4
229	19.7	15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.413 ng
RT: 21.344 min Scan# 2012
Delta R.T. 0.011 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

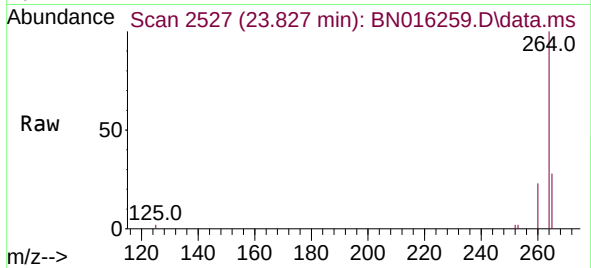
Tgt Ion:149	Resp:	48405
Ion Ratio	Lower	Upper
149	100	
167	29.3	23.4 35.0
279	4.9	3.9 5.9



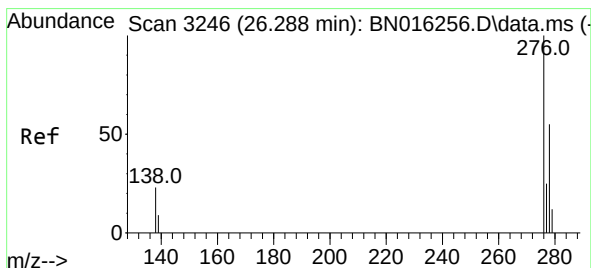
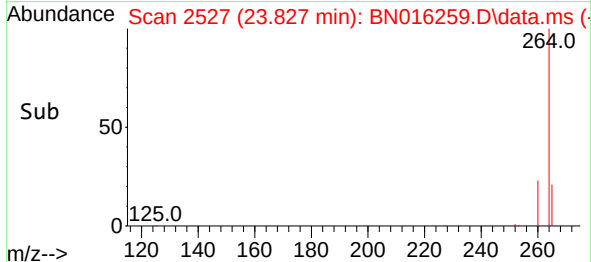
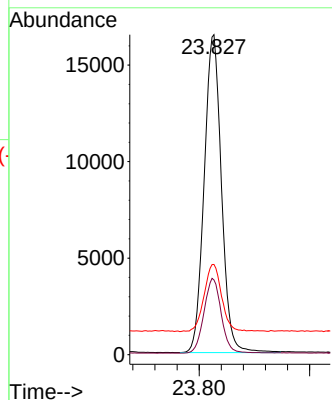


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.827 min Scan# 2527
Delta R.T. 0.014 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Instrument :
BNA_N
ClientSampleId :
ICVBN090921

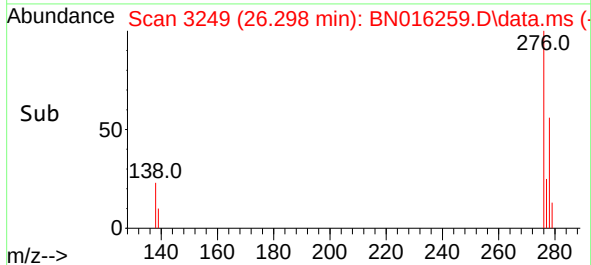
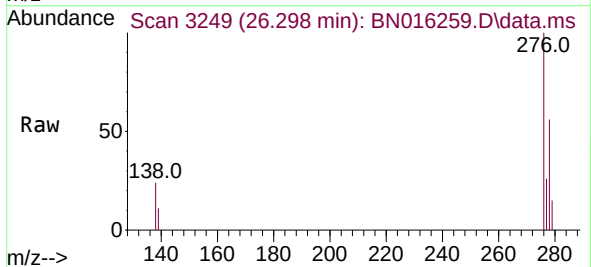
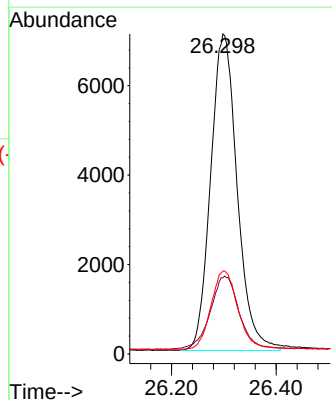


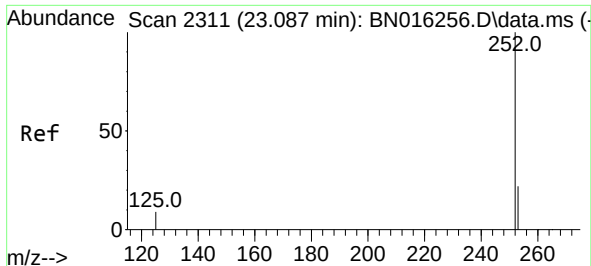
Tgt Ion:264	Resp:	35731
Ion Ratio	Lower	Upper
264	100	
260	23.4	18.9 28.3
265	28.2	23.7 35.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.419 ng
RT: 26.298 min Scan# 3249
Delta R.T. 0.010 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Tgt Ion:276	Resp:	24907
Ion Ratio	Lower	Upper
276	100	
138	24.2	19.3 28.9
277	25.0	20.2 30.2





#37

Benzo(b)fluoranthene

Concen: 0.444 ng

RT: 23.094 min Scan# 2313

Delta R.T. 0.007 min

Lab File: BN016259.D

Acq: 09 Sep 2021 15:43

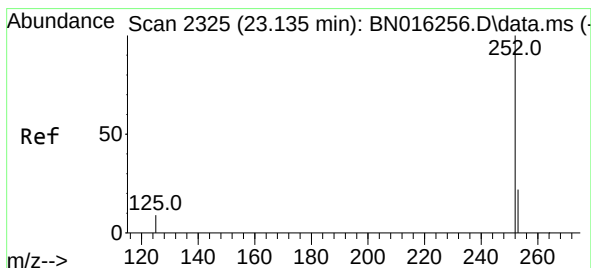
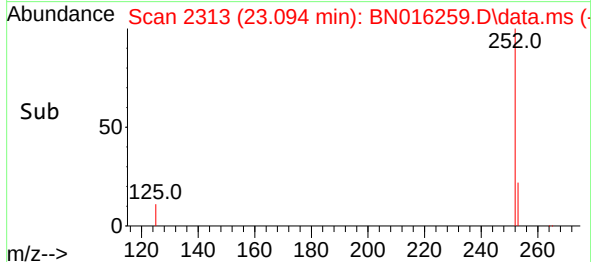
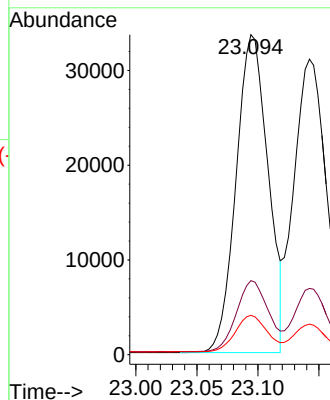
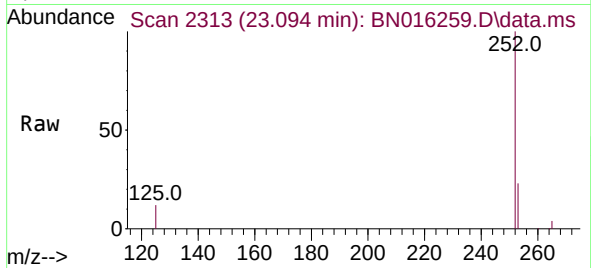
Tgt Ion:252 Resp: 61198

Ion Ratio Lower Upper

252 100

253 23.1 18.2 27.2

125 12.3 8.4 12.6



#38

Benzo(k)fluoranthene

Concen: 0.463 ng

RT: 23.142 min Scan# 2327

Delta R.T. 0.007 min

Lab File: BN016259.D

Acq: 09 Sep 2021 15:43

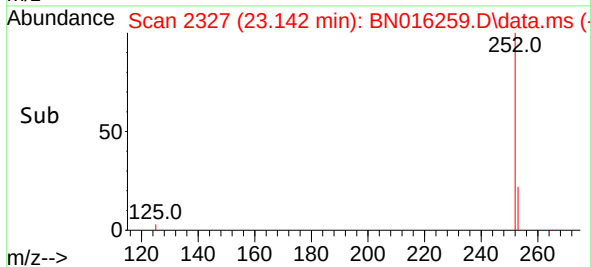
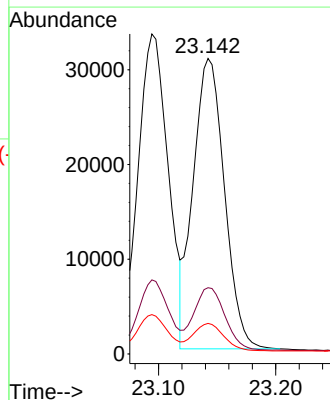
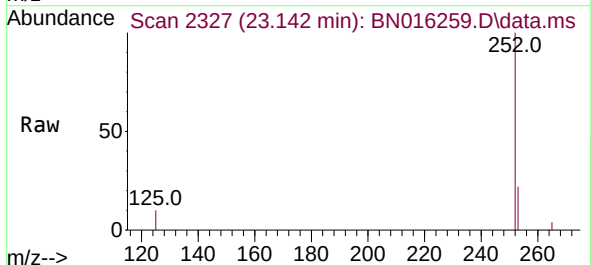
Tgt Ion:252 Resp: 56946

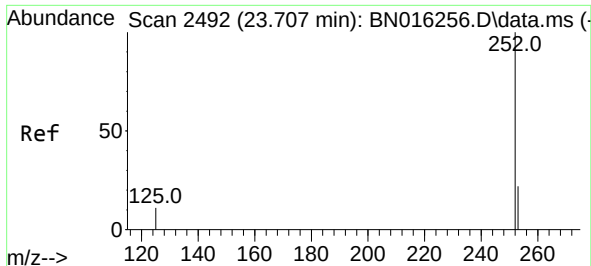
Ion Ratio Lower Upper

252 100

253 22.4 18.2 27.2

125 10.3 8.2 12.4

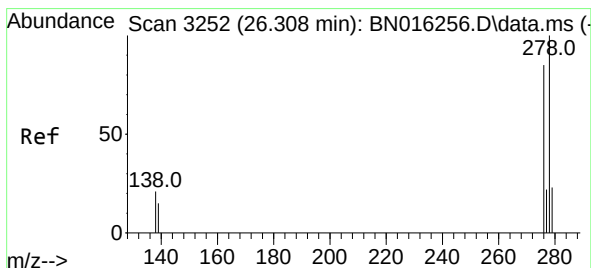
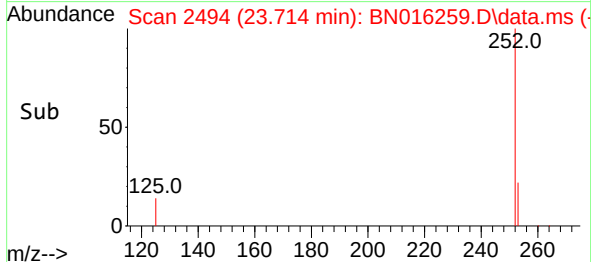
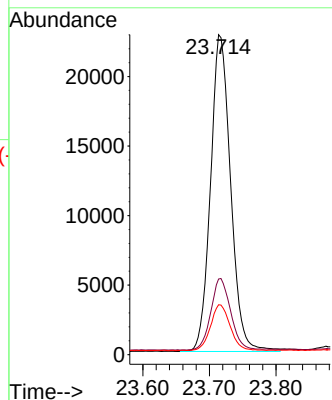
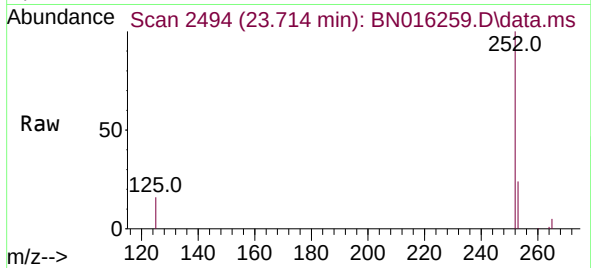




#39
Benzo(a)pyrene
Concen: 0.465 ng
RT: 23.714 min Scan# 2494
Delta R.T. 0.007 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

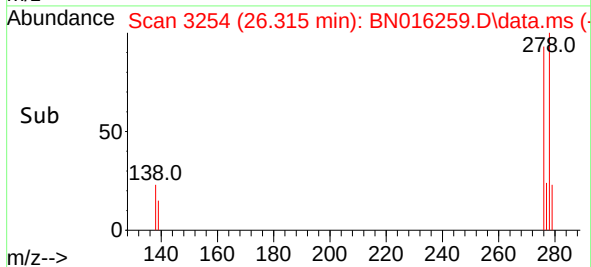
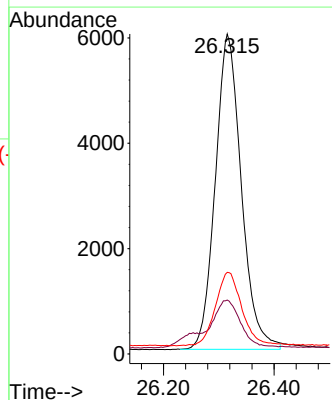
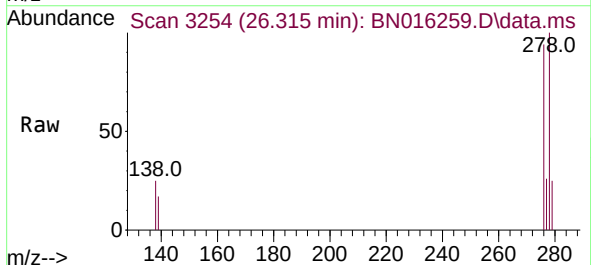
Instrument :
BNA_N
ClientSampleId :
ICVBN090921

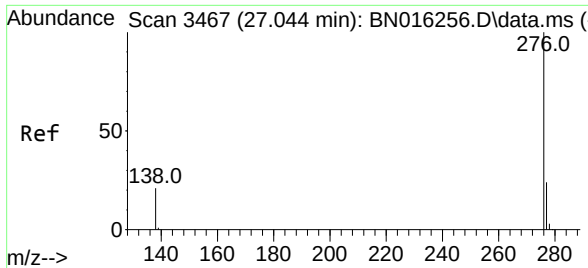
Tgt Ion:252 Resp: 47718
Ion Ratio Lower Upper
252 100
253 23.7 18.7 28.1
125 15.6 9.9 14.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.430 ng
RT: 26.315 min Scan# 3254
Delta R.T. 0.007 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Tgt Ion:278 Resp: 19561
Ion Ratio Lower Upper
278 100
139 16.8 14.2 21.2
279 25.5 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.416 ng
RT: 27.058 min Scan# 3471
Delta R.T. 0.014 min
Lab File: BN016259.D
Acq: 09 Sep 2021 15:43

Instrument :
BNA_N
ClientSampleId :
ICVBN090921

Tgt Ion:	276	Resp:	20544
Ion Ratio	Lower	Upper	
276	100		
277	25.4	20.5	30.7
138	21.6	18.2	27.4

