

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060121\
 Data File : BN014816.D
 Acq On : 01 Jun 2021 16:28
 Operator : CG/JU
 Sample : SSTDIC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC5.0

Quant Time: Jun 01 16:59:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN060121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 01 14:44:32 2021
 Response via : Initial Calibration

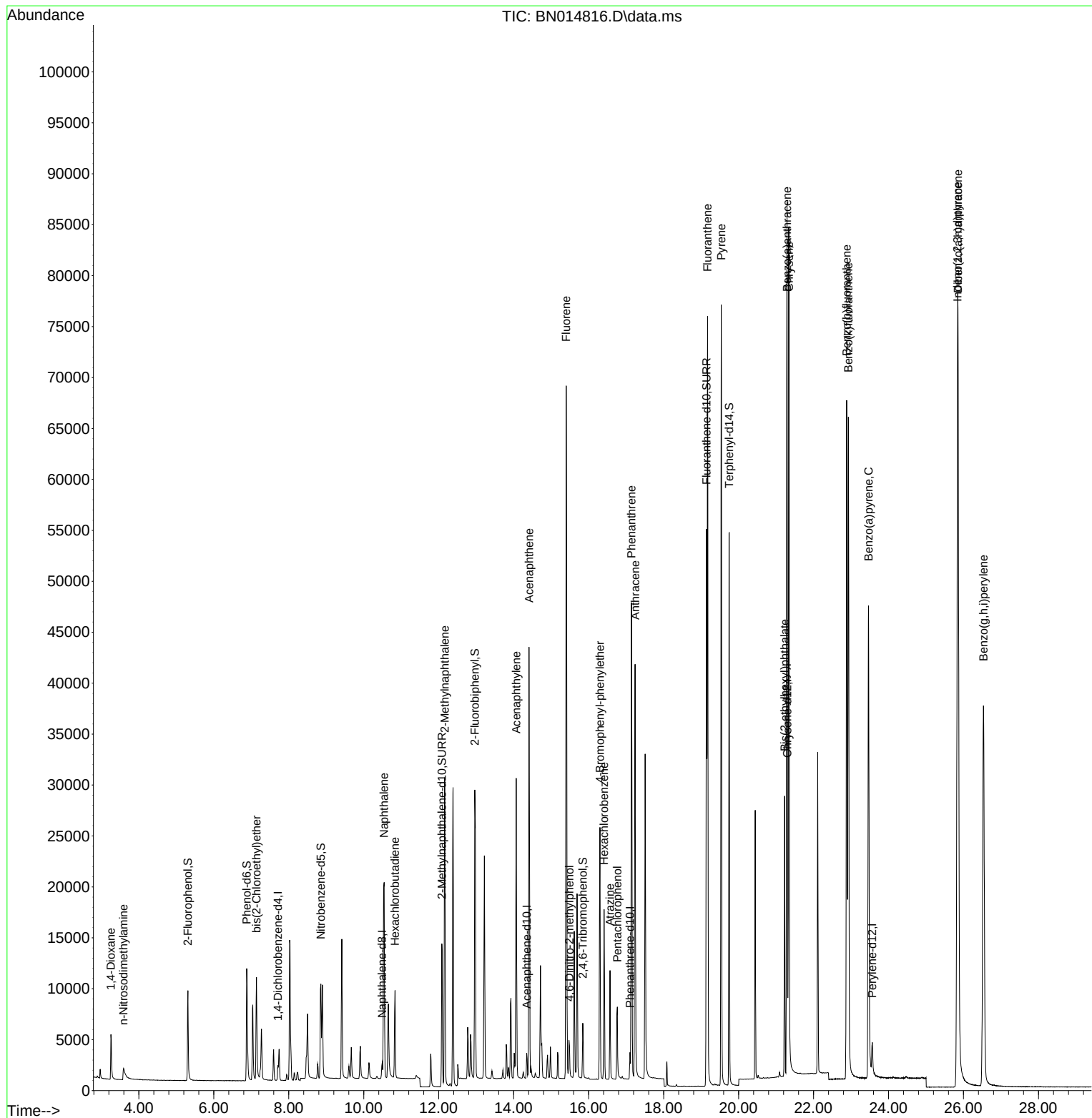
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.708	152	655	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	2121	0.40	ng	# 0.00
13) Acenaphthene-d10	14.346	164	1535	0.40	ng	0.00
19) Phenanthrene-d10	17.104	188	3507	0.40	ng	0.00
29) Chrysene-d12	21.303	240	5130	0.40	ng	# 0.00
35) Perylene-d12	23.564	264	4466	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.308	112	7454	4.25	ng	0.00
5) Phenol-d6	6.879	99	10714	4.46	ng	0.00
8) Nitrobenzene-d5	8.857	82	9857	5.11	ng	0.00
11) 2-Methylnaphthalene-d10	12.084	152	19411	4.53	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	4886	5.51	ng	-0.01
15) 2-Fluorobiphenyl	12.963	172	27330	4.84	ng	-0.01
27) Fluoranthene-d10	19.143	212	63866	4.59	ng	0.00
31) Terphenyl-d14	19.749	244	58847	4.84	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.254	88	3758	4.92	ng	# 92
3) n-Nitrosodimethylamine	3.585	42	1448	6.03	ng	# 3
6) bis(2-Chloroethyl)ether	7.136	93	8848	4.38	ng	99
9) Naphthalene	10.543	128	28173	4.62	ng	# 88
10) Hexachlorobutadiene	10.834	225	7452	4.66	ng	# 99
12) 2-Methylnaphthalene	12.159	142	20616	4.61	ng	99
16) Acenaphthylene	14.067	152	31458	5.12	ng	98
17) Acenaphthene	14.409	154	21660	4.82	ng	95
18) Fluorene	15.399	166	28485	4.48	ng	99
20) 4,6-Dinitro-2-methylph...	15.488	198	3240	8.69	ng	# 18
21) 4-Bromophenyl-phenylether	16.301	248	12145	5.03	ng	93
22) Hexachlorobenzene	16.410	284	13314	5.05	ng	99
23) Atrazine	16.568	200	7995	5.14	ng	# 91
24) Pentachlorophenol	16.763	266	4274	7.54	ng	89
25) Phenanthrene	17.140	178	50004	4.74	ng	99
26) Anthracene	17.238	178	44654	5.03	ng	97
28) Fluoranthene	19.173	202	69304	4.72	ng	99
30) Pyrene	19.535	202	69955	4.75	ng	99
32) Benzo(a)anthracene	21.292	228	76906	4.92	ng	98
33) Chrysene	21.345	228	82860	4.82	ng	98
34) Bis(2-ethylhexyl)phtha...	21.228	149	20436	4.61	ng	95
36) Indeno(1,2,3-cd)pyrene	25.840	276	98920	5.37	ng	100
37) Benzo(b)fluoranthene	22.883	252	87033	5.31	ng	# 91
38) Benzo(k)fluoranthene	22.927	252	88603	5.14	ng	# 89
39) Benzo(a)pyrene	23.465	252	74648	5.12	ng	# 85
40) Dibenzo(a,h)anthracene	25.854	278	84559	5.52	ng	# 91
41) Benzo(g,h,i)perylene	26.532	276	85636	5.20	ng	95

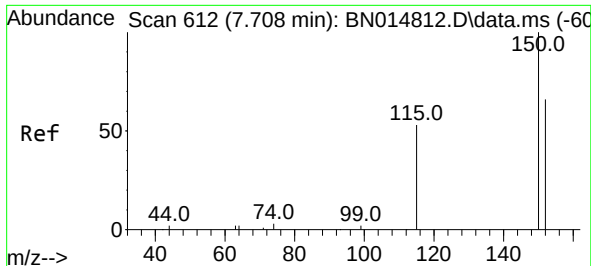
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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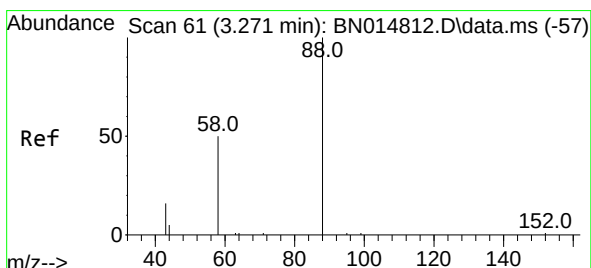
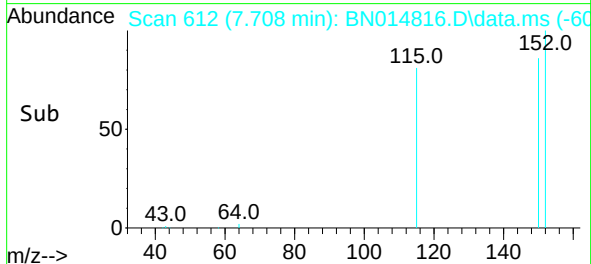
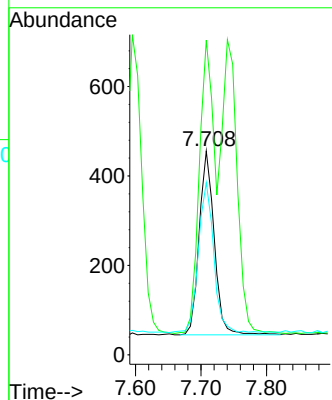
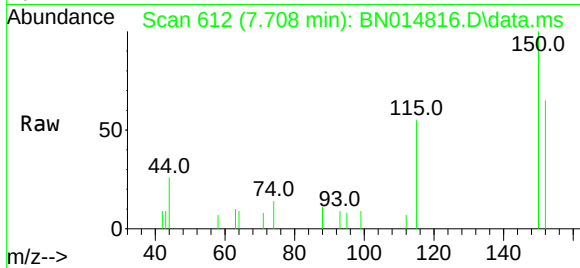




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.708 min Scan# 612
 Delta R.T. 0.000 min
 Lab File: BN014816.D
 Acq: 01 Jun 2021 16:28

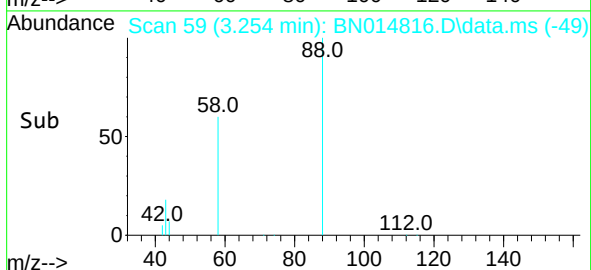
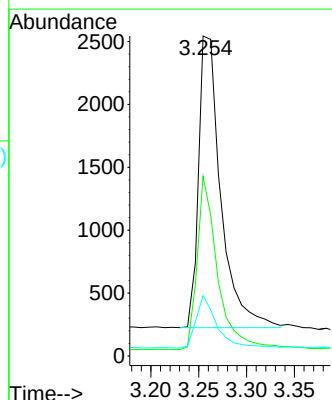
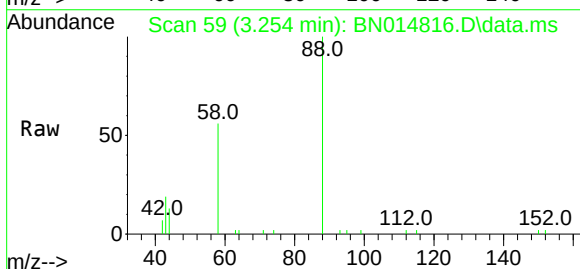
Instrument :
 BNA_N
 ClientSampleId :
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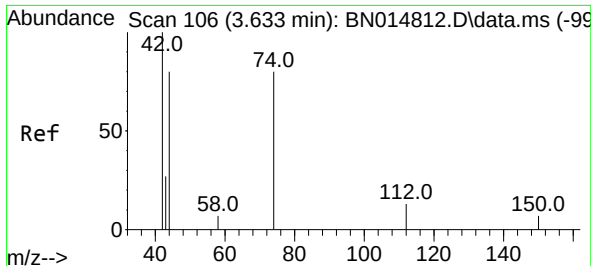
Tgt Ion:152 Resp: 655
 Ion Ratio Lower Upper
 152 100
 150 154.4 123.4 185.2
 115 84.4 73.2 109.8



#2
 1,4-Dioxane
 Concen: 4.92 ng
 RT: 3.254 min Scan# 59
 Delta R.T. -0.016 min
 Lab File: BN014816.D
 Acq: 01 Jun 2021 16:28

Tgt Ion: 88 Resp: 3758
 Ion Ratio Lower Upper
 88 100
 58 54.3 44.7 67.1
 43 16.6 21.0 31.6#

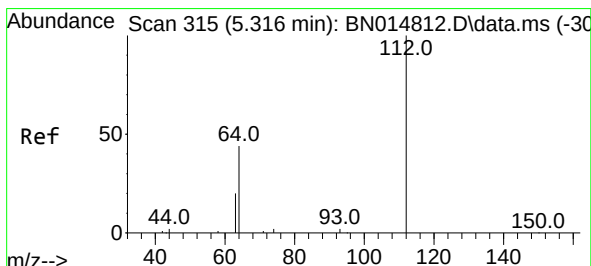
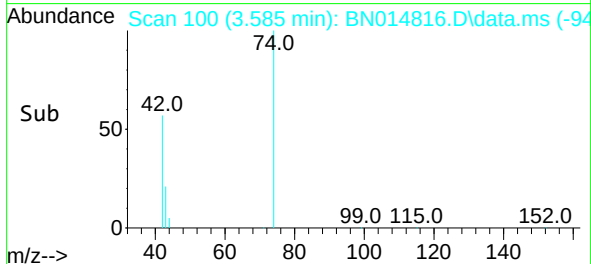
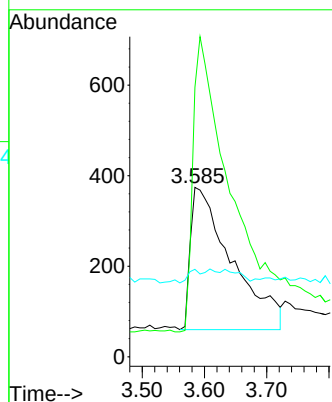
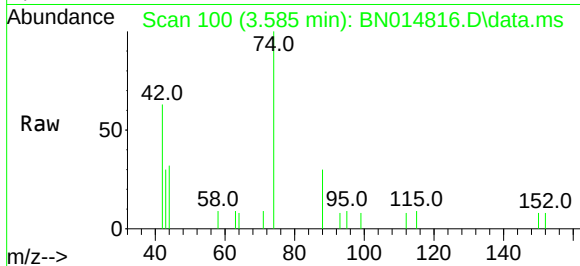




#3
n-Nitrosodimethylamine
Concen: 6.03 ng
RT: 3.585 min Scan# 100
Delta R.T. -0.049 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

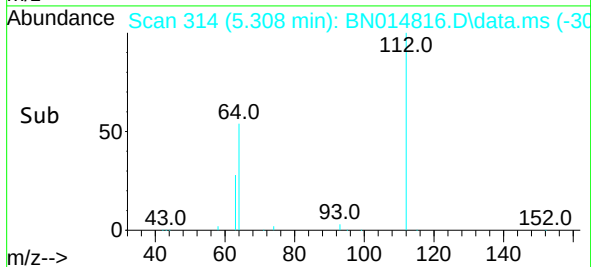
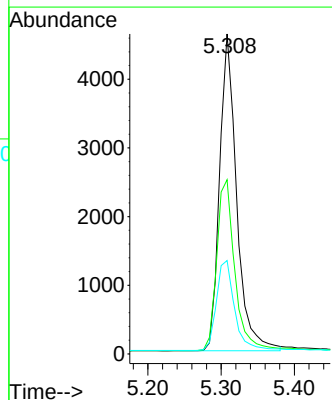
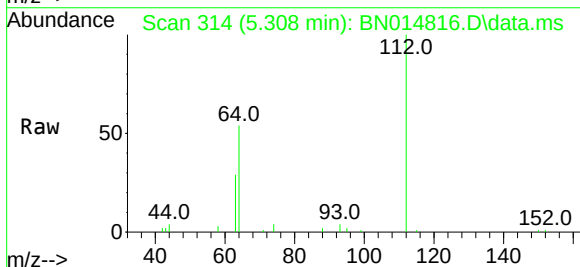
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

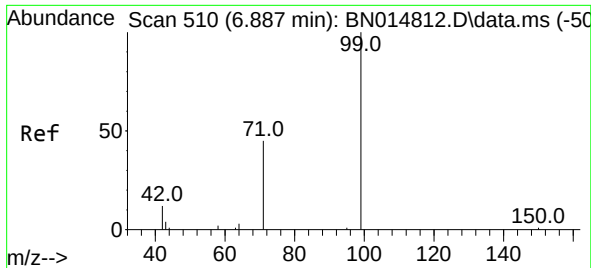
Tgt Ion: 42 Resp: 1448
Ion Ratio Lower Upper
42 100
74 194.1 0.0 0.0#
44 2.7 80.0 120.0#



#4
2-Fluorophenol
Concen: 4.25 ng
RT: 5.308 min Scan# 314
Delta R.T. -0.008 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

Tgt Ion: 112 Resp: 7454
Ion Ratio Lower Upper
112 100
64 57.2 43.6 65.4
63 30.4 25.0 37.6

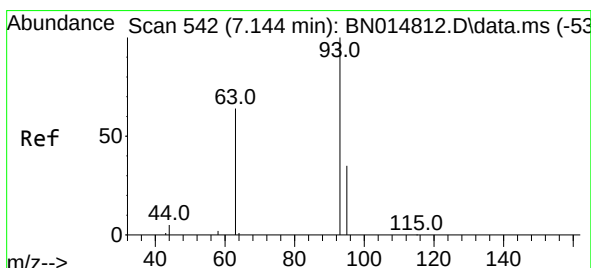
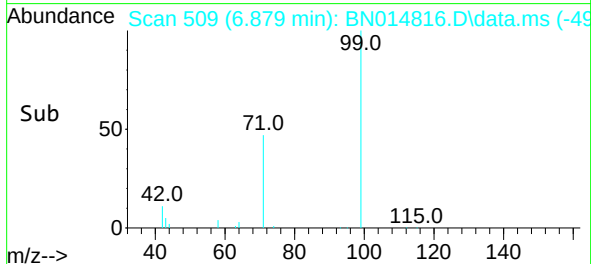
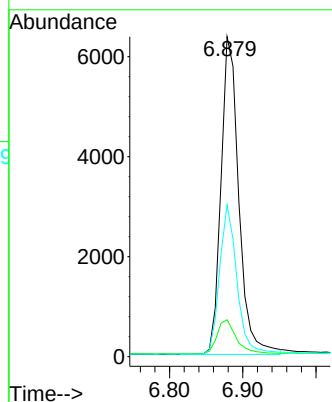
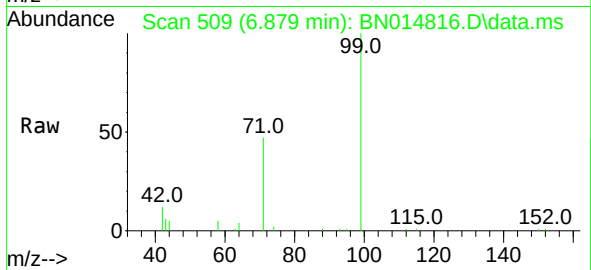




#5
Phenol-d6
Concen: 4.46 ng
RT: 6.879 min Scan# 509
Delta R.T. -0.008 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

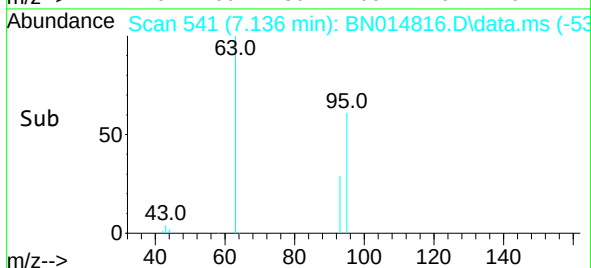
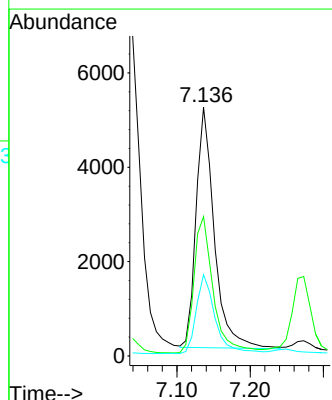
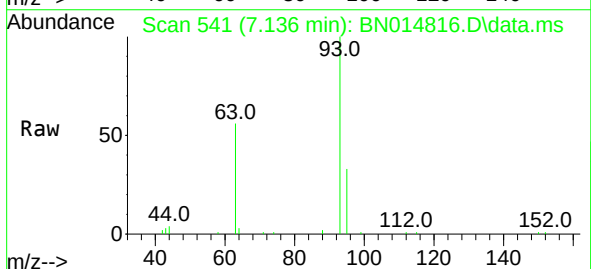
Instrument :
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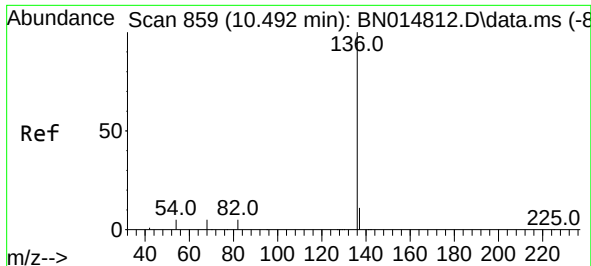
Tgt Ion:	99	Resp:	10714
Ion	Ratio	Lower	Upper
99	100		
42	11.7	10.2	15.2
71	45.9	32.4	48.6



#6
bis(2-Chloroethyl)ether
Concen: 4.38 ng
RT: 7.136 min Scan# 541
Delta R.T. -0.008 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

Tgt Ion:	93	Resp:	8848
Ion	Ratio	Lower	Upper
93	100		
63	59.9	47.5	71.3
95	33.9	28.5	42.7

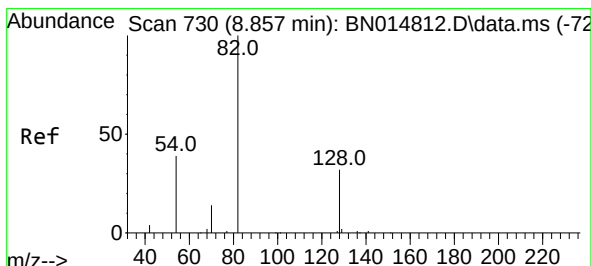
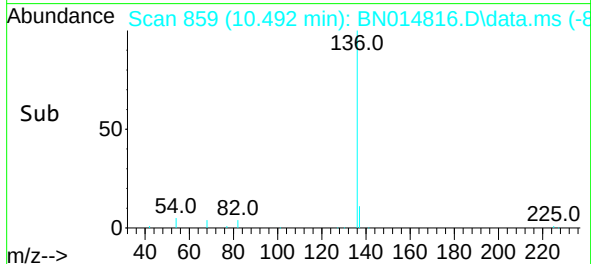
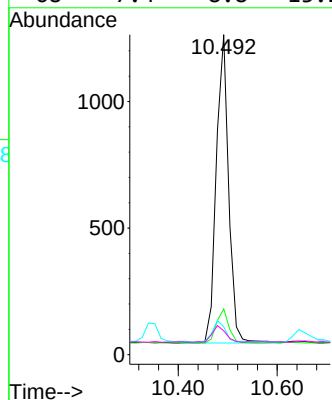
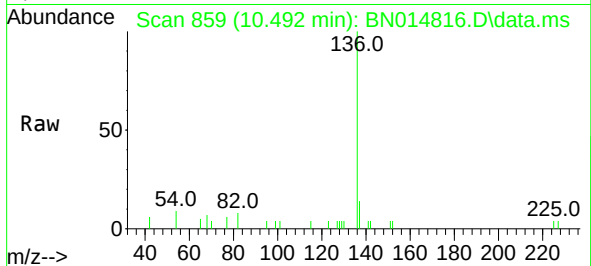




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.000 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

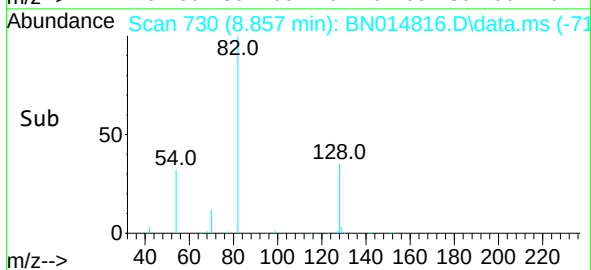
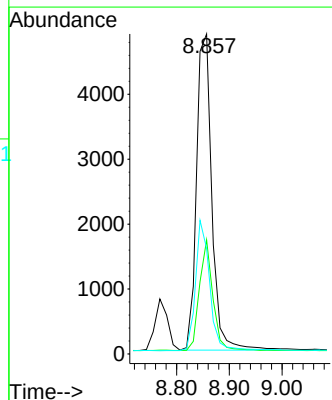
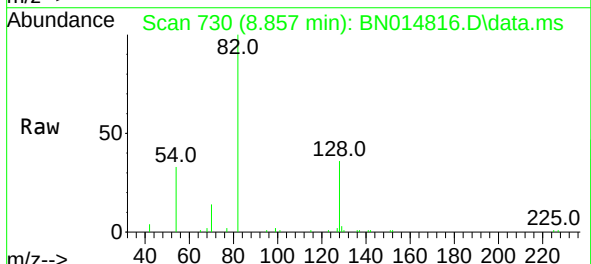
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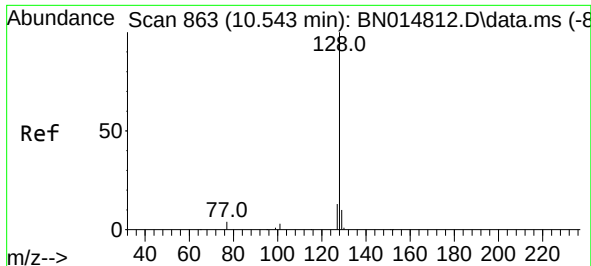
Tgt Ion:	136	Resp:	2121
Ion	Ratio	Lower	Upper
136	100		
137	14.3	13.2	19.8
54	8.7	9.0	13.4#
68	7.4	8.8	13.2#



#8
Nitrobenzene-d5
Concen: 5.11 ng
RT: 8.857 min Scan# 730
Delta R.T. -0.000 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

Tgt Ion:	82	Resp:	9857
Ion	Ratio	Lower	Upper
82	100		
128	35.6	34.2	51.2
54	33.0	38.4	57.6#

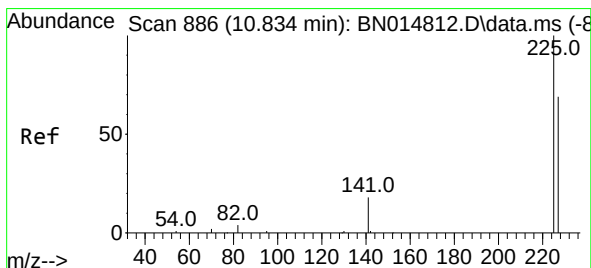
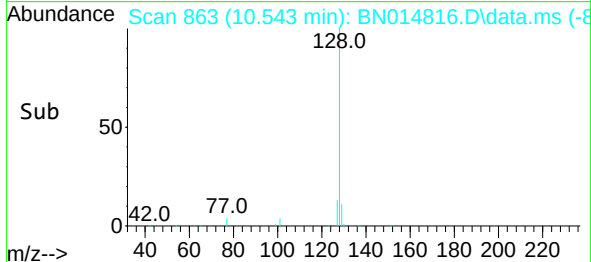
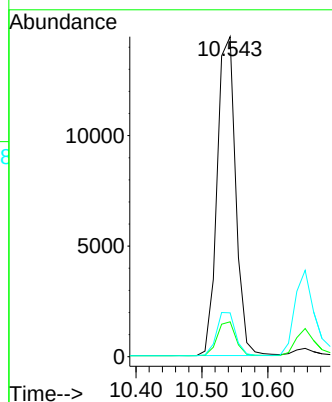
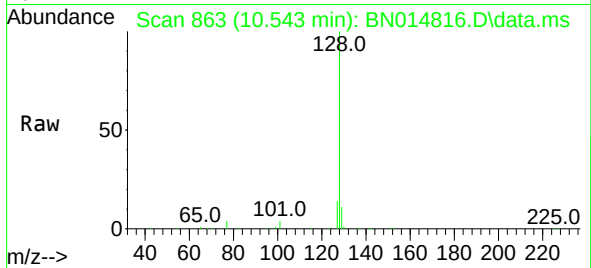




#9
Naphthalene
Concen: 4.62 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.000 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

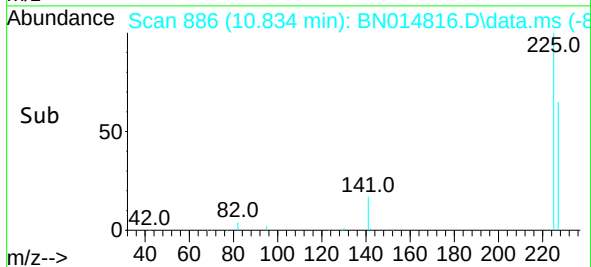
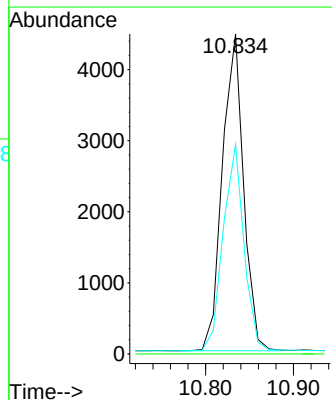
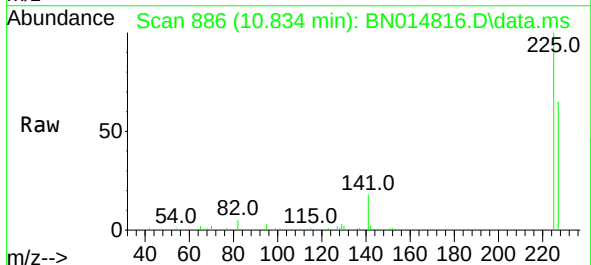
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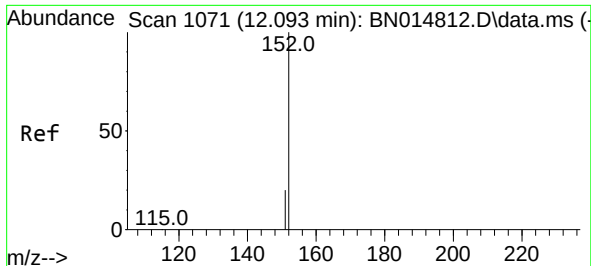
Tgt Ion:128 Resp: 28173
Ion Ratio Lower Upper
128 100
129 10.9 13.0 19.4#
127 13.7 15.0 22.6#



#10
Hexachlorobutadiene
Concen: 4.66 ng
RT: 10.834 min Scan# 886
Delta R.T. -0.000 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

Tgt Ion:225 Resp: 7452
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 50.8 76.2

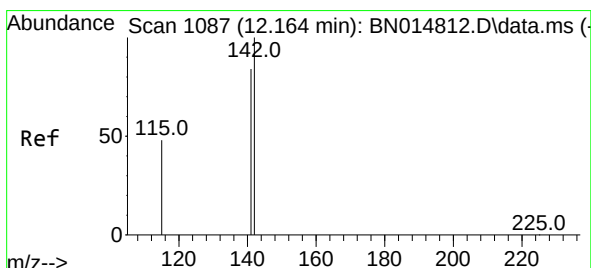
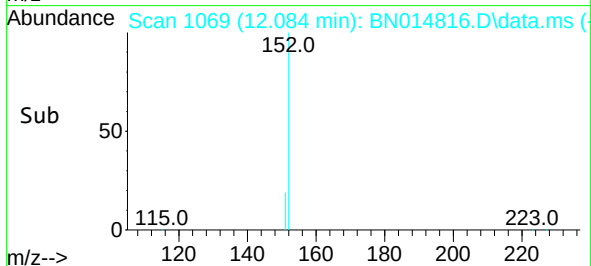
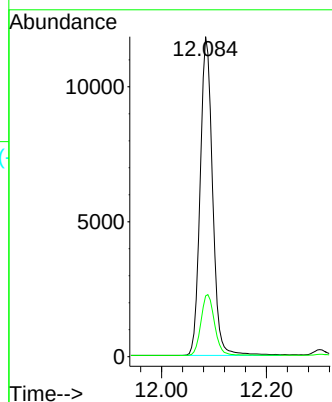
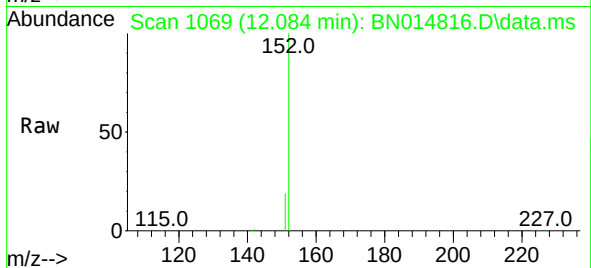




#11
2-Methylnaphthalene-d10
Concen: 4.53 ng
RT: 12.084 min Scan# 1069
Delta R.T. -0.009 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

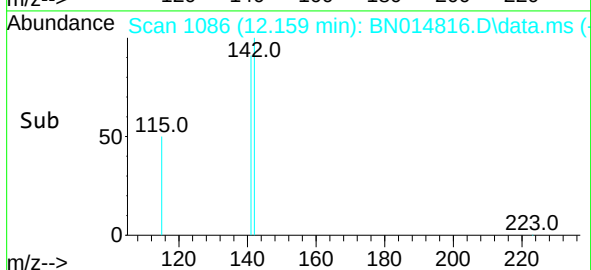
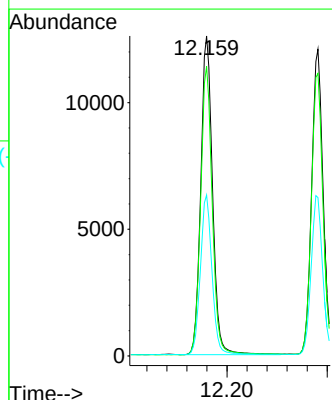
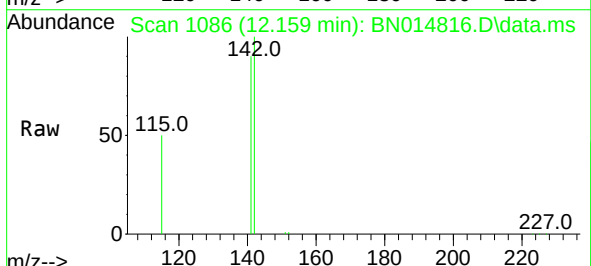
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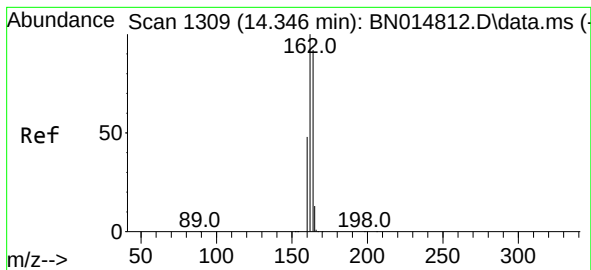
Tgt Ion:152 Resp: 19411
Ion Ratio Lower Upper
152 100
151 21.1 16.8 25.2



#12
2-Methylnaphthalene
Concen: 4.61 ng
RT: 12.159 min Scan# 1086
Delta R.T. -0.005 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

Tgt Ion:142 Resp: 20616
Ion Ratio Lower Upper
142 100
141 90.5 72.9 109.3
115 50.3 41.8 62.6

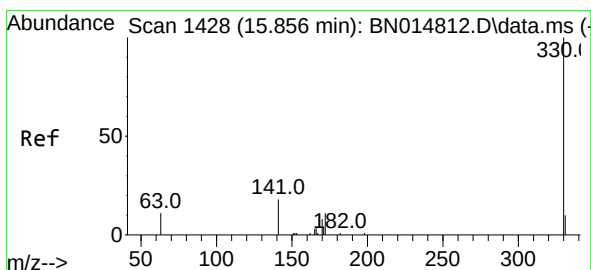
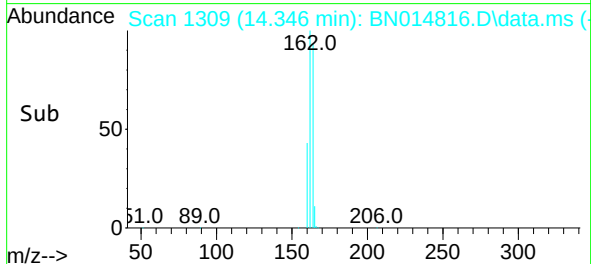
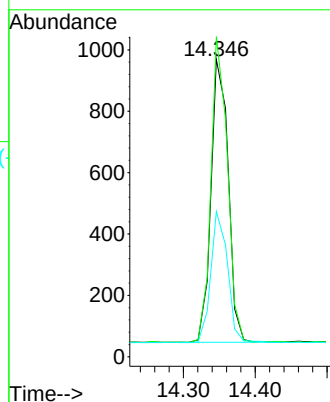
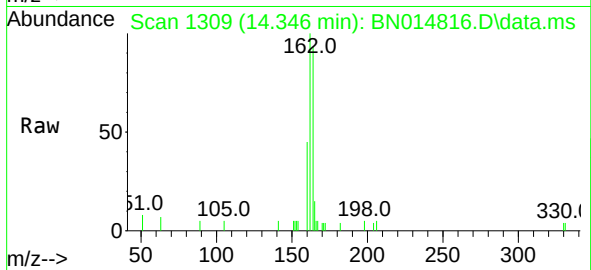




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

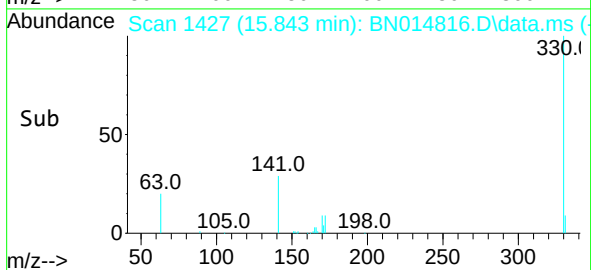
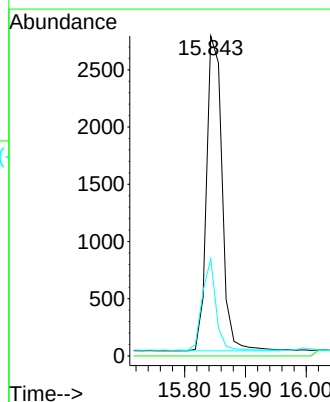
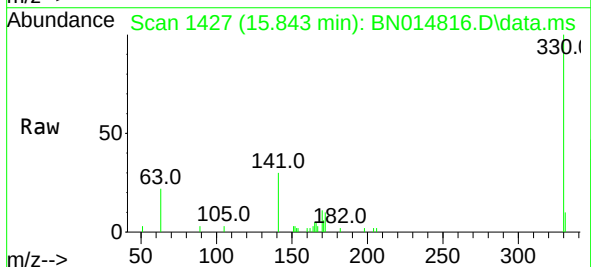
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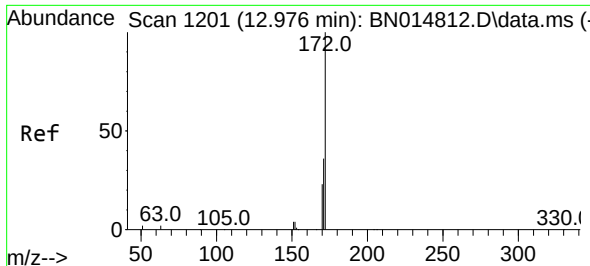
Tgt Ion:164 Resp: 1535
Ion Ratio Lower Upper
164 100
162 107.6 83.2 124.8
160 48.8 41.8 62.6



#14
2,4,6-Tribromophenol
Concen: 5.51 ng
RT: 15.843 min Scan# 1427
Delta R.T. -0.013 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

Tgt Ion:330 Resp: 4886
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 25.6 21.8 32.6

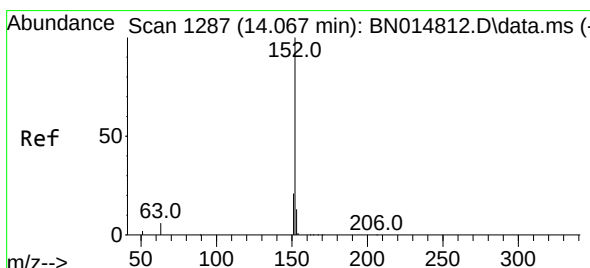
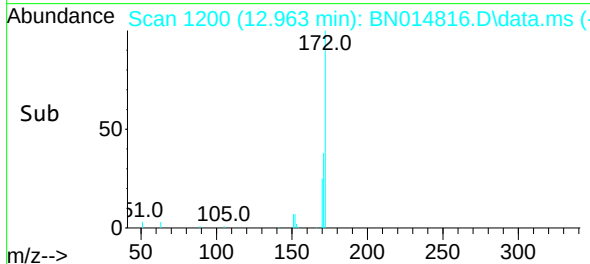
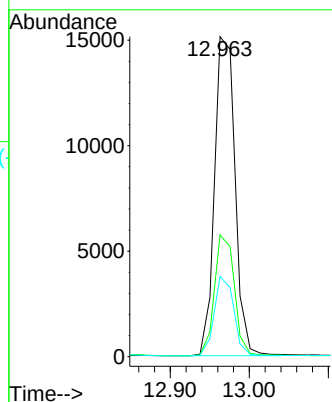
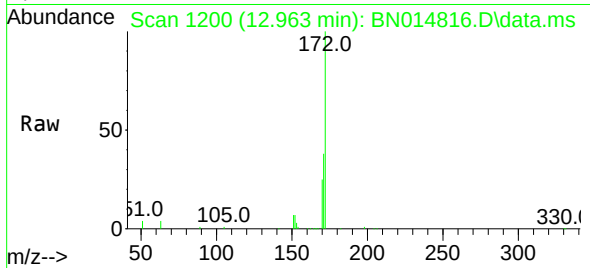




#15
2-Fluorobiphenyl
Concen: 4.84 ng
RT: 12.963 min Scan# 1200
Delta R.T. -0.013 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

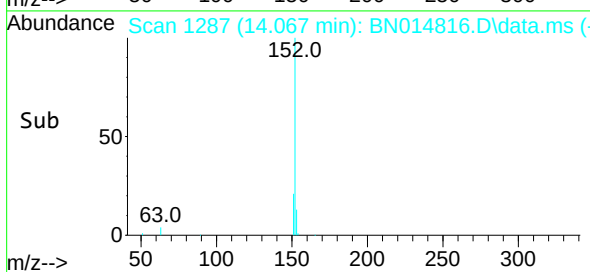
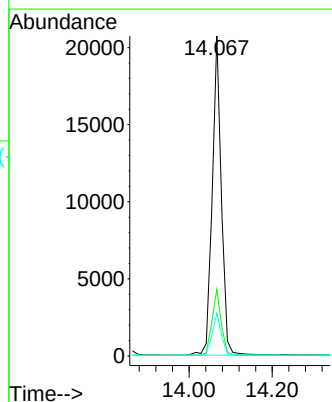
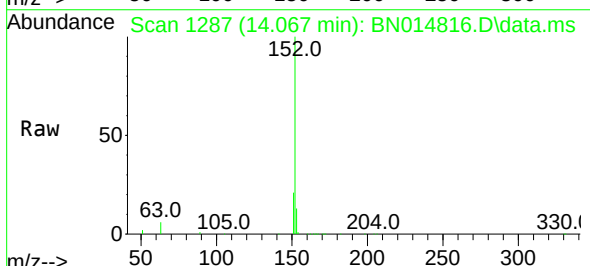
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

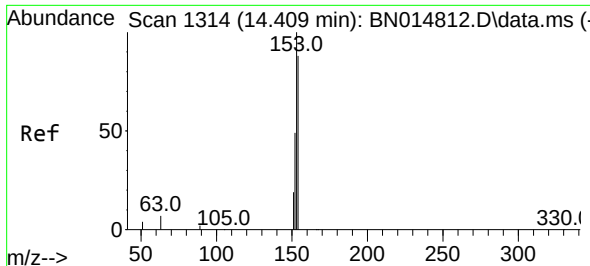
Tgt Ion:172	Resp:	27330
Ion Ratio	Lower	Upper
172	100	
171	38.1	30.9 46.3
170	25.1	21.4 32.0



#16
Acenaphthylene
Concen: 5.12 ng
RT: 14.067 min Scan# 1287
Delta R.T. -0.000 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

Tgt Ion:152	Resp:	31458
Ion Ratio	Lower	Upper
152	100	
151	20.8	17.1 25.7
153	13.2	9.9 14.9

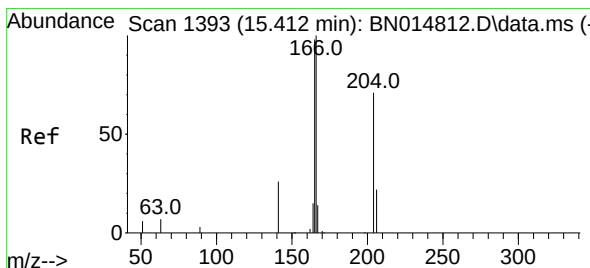
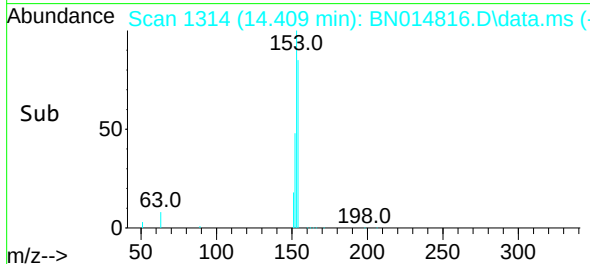
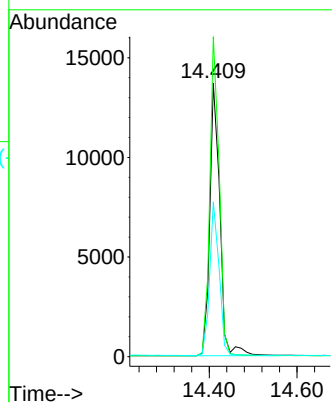
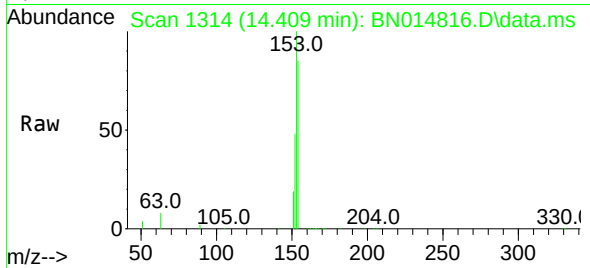




#17
Acenaphthene
Concen: 4.82 ng
RT: 14.409 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

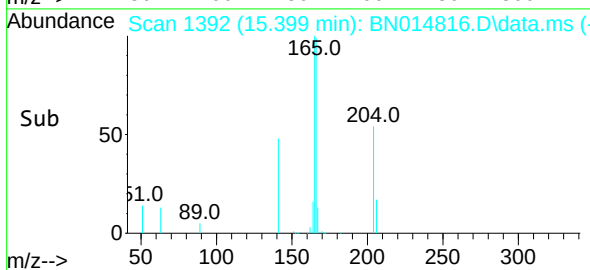
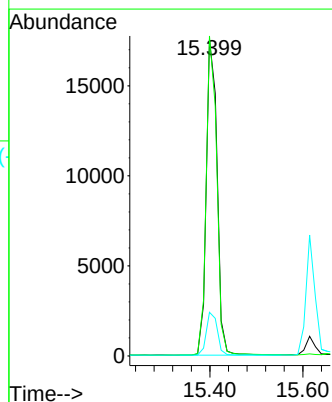
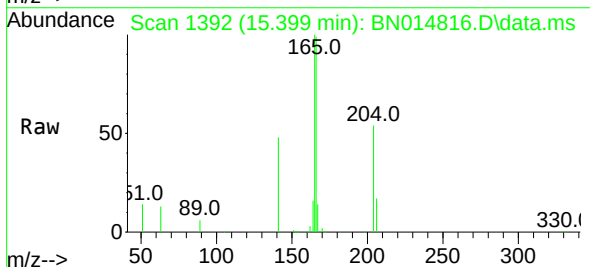
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

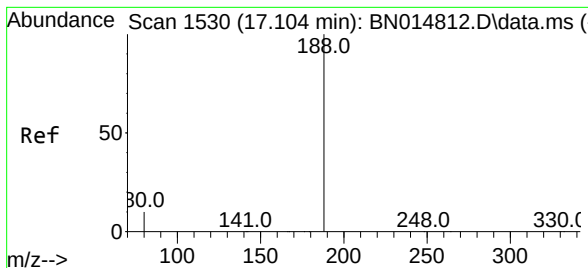
Tgt Ion:154 Resp: 21660
Ion Ratio Lower Upper
154 100
153 110.3 91.8 137.8
152 53.3 46.0 69.0



#18
Fluorene
Concen: 4.48 ng
RT: 15.399 min Scan# 1392
Delta R.T. -0.013 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

Tgt Ion:166 Resp: 28485
Ion Ratio Lower Upper
166 100
165 98.9 79.9 119.9
167 13.8 10.5 15.7

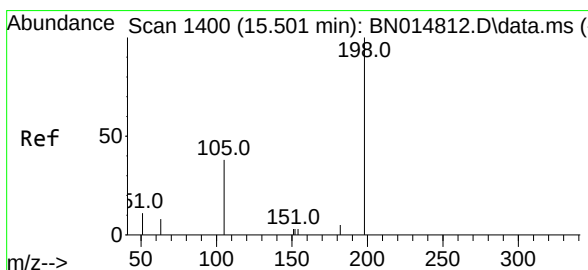
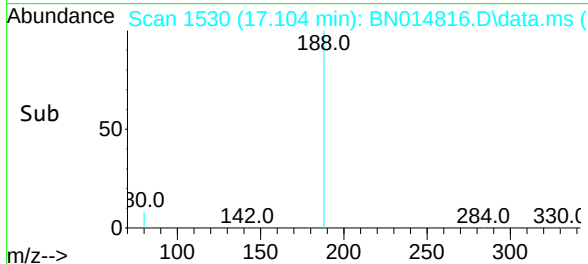
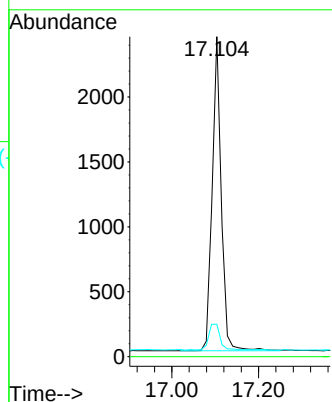
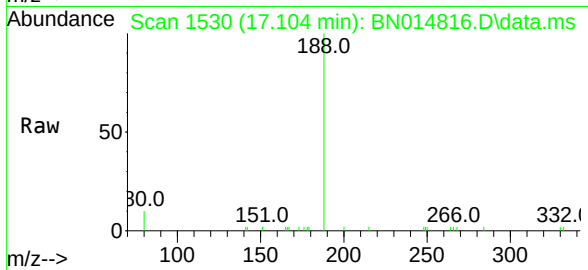




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.104 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

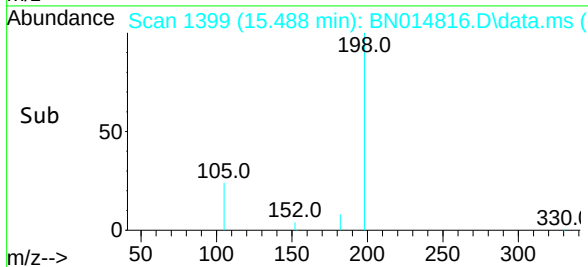
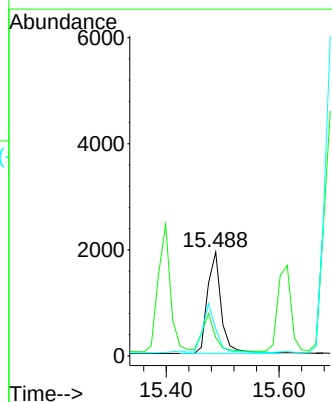
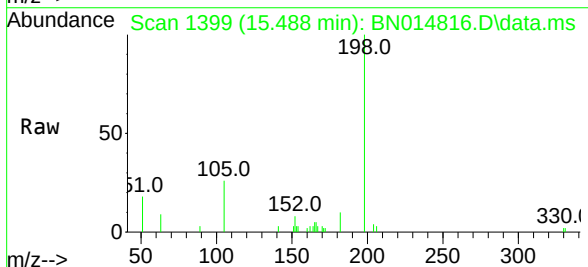
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

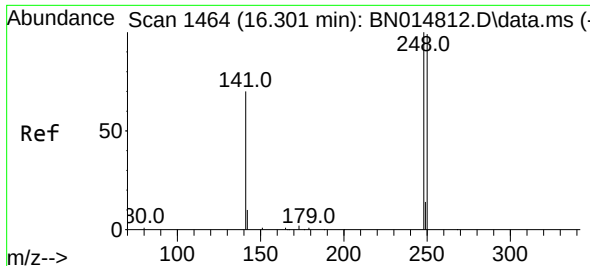
Tgt Ion:188 Resp: 3507
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.1 8.2 12.4



#20
4,6-Dinitro-2-methylphenol
Concen: 8.69 ng
RT: 15.488 min Scan# 1399
Delta R.T. -0.013 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

Tgt Ion:198 Resp: 3240
Ion Ratio Lower Upper
198 100
51 17.7 96.4 144.6#
105 26.4 72.3 108.5#

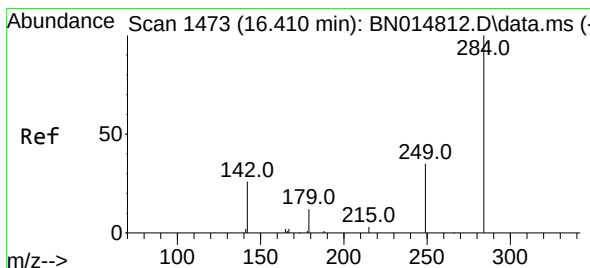
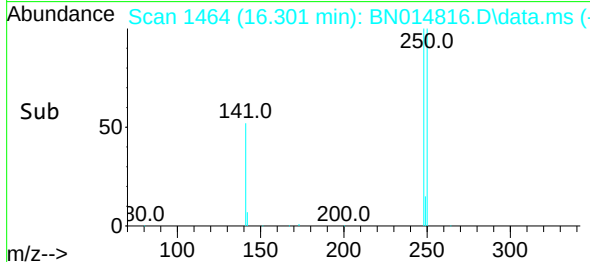
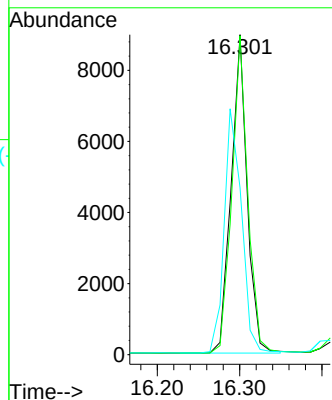
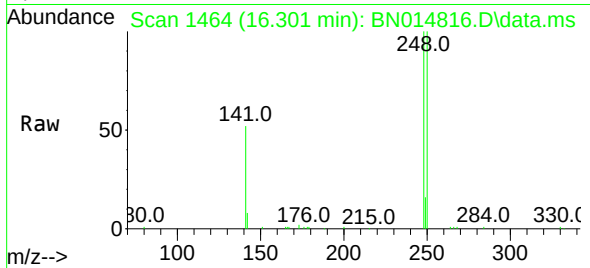




#21
4-Bromophenyl-phenylether
Concen: 5.03 ng
RT: 16.301 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

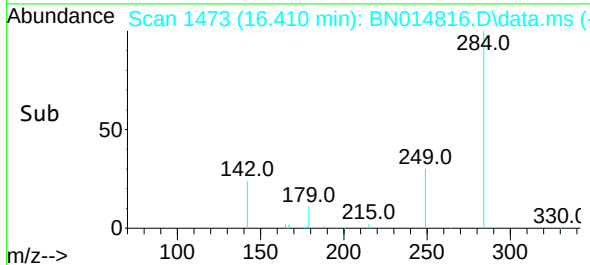
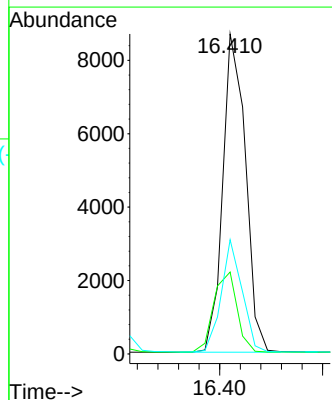
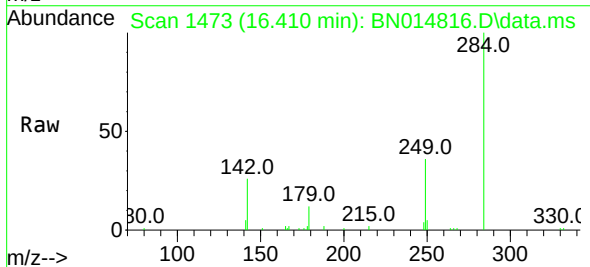
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

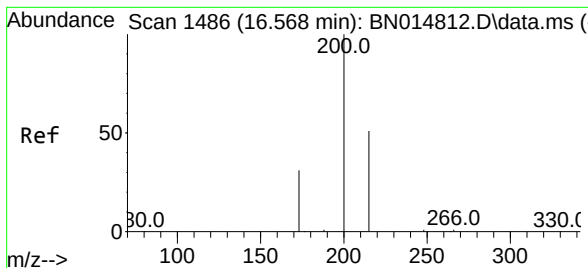
Tgt Ion:248 Resp: 12145
Ion Ratio Lower Upper
248 100
250 99.7 77.5 116.3
141 52.2 50.2 75.4



#22
Hexachlorobenzene
Concen: 5.05 ng
RT: 16.410 min Scan# 1473
Delta R.T. -0.000 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

Tgt Ion:284 Resp: 13314
Ion Ratio Lower Upper
284 100
142 25.8 20.3 30.5
249 32.2 26.4 39.6





#23

Atrazine

Concen: 5.14 ng

RT: 16.568 min Scan# 1486

Delta R.T. -0.000 min

Lab File: BN014816.D

Acq: 01 Jun 2021 16:28

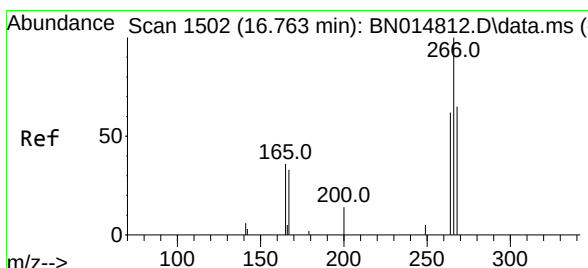
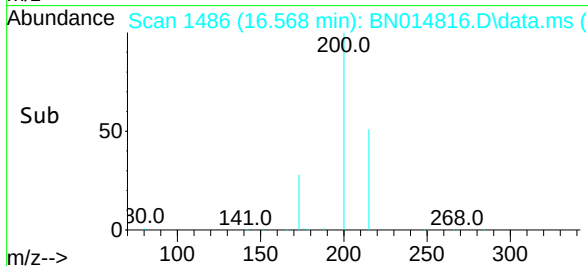
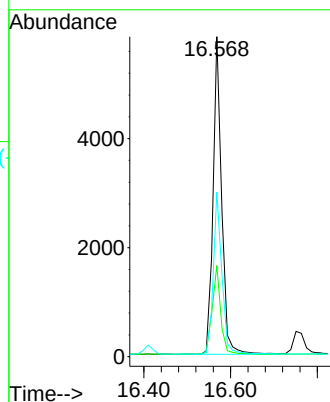
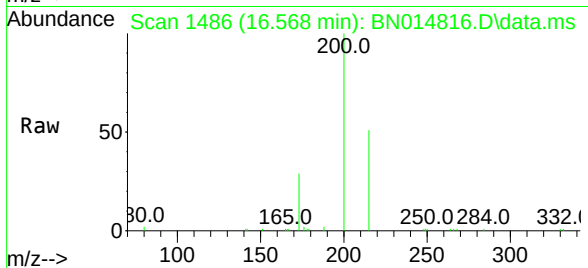
Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

Tgt Ion:	200	Resp:	7995
Ion Ratio	Lower	Upper	
200	100		
173	28.5	29.1	43.7#
215	51.4	45.1	67.7



#24

Pentachlorophenol

Concen: 7.54 ng

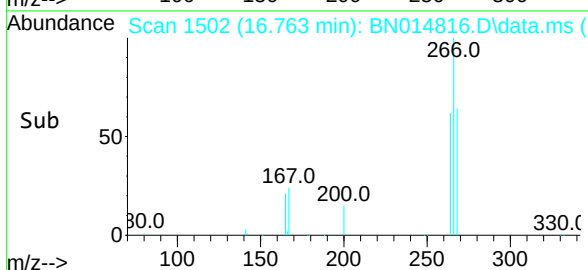
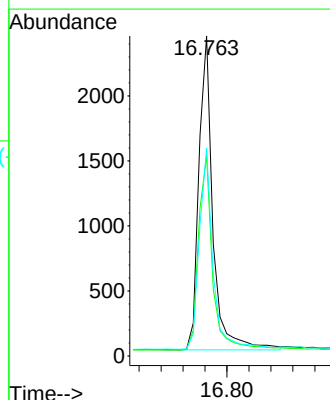
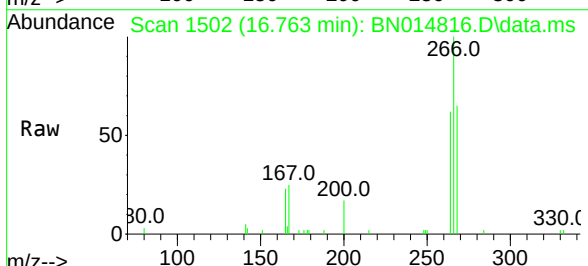
RT: 16.763 min Scan# 1502

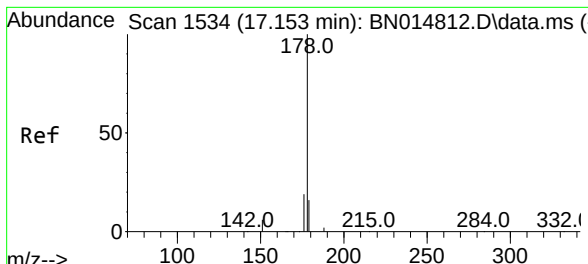
Delta R.T. -0.000 min

Lab File: BN014816.D

Acq: 01 Jun 2021 16:28

Tgt Ion:	266	Resp:	4274
Ion Ratio	Lower	Upper	
266	100		
264	63.3	44.2	66.2
268	62.7	44.2	66.2

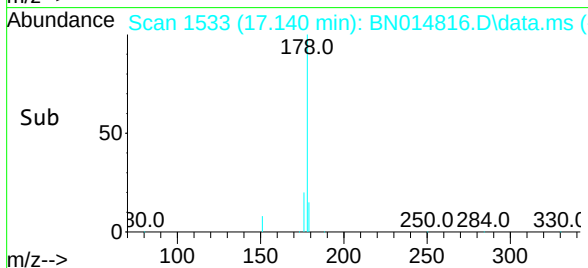
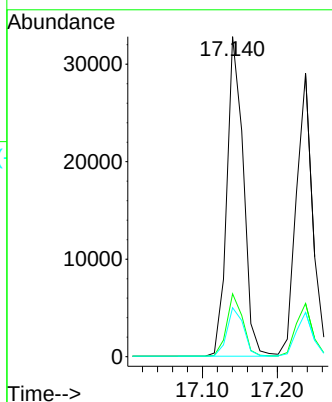
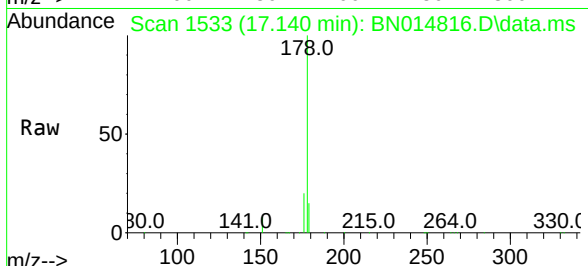




#25
 Phenanthrene
 Concen: 4.74 ng
 RT: 17.140 min Scan# 1533
 Delta R.T. -0.012 min
 Lab File: BN014816.D
 Acq: 01 Jun 2021 16:28

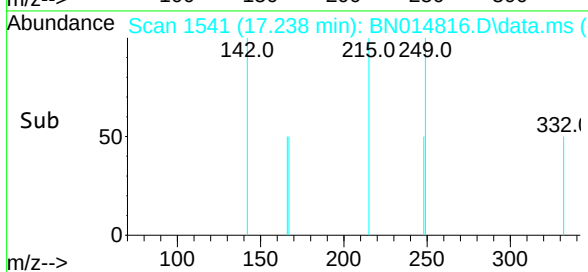
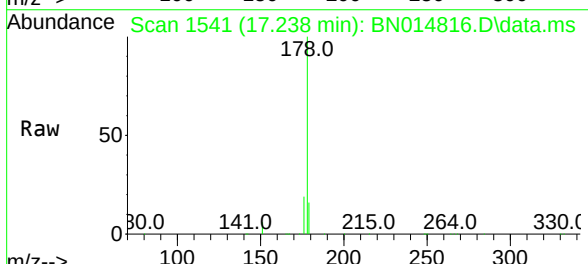
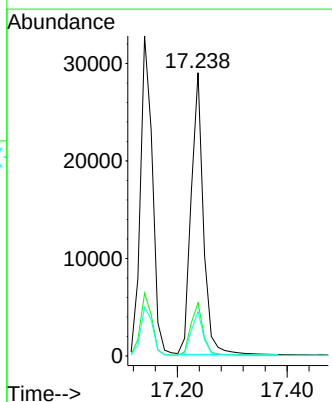
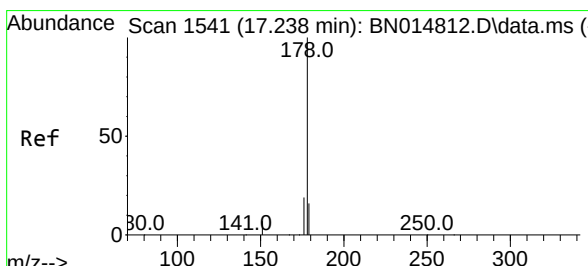
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

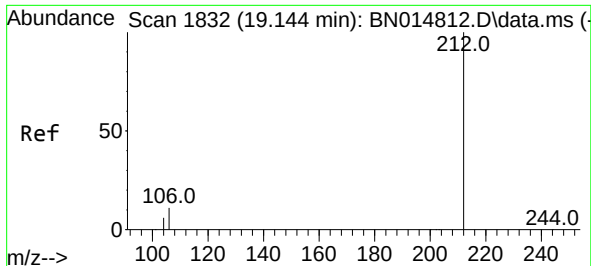
Tgt Ion:	178	Resp:	50004
Ion Ratio	Lower	Upper	
178	100		
176	19.2	16.0	24.0
179	15.4	12.6	19.0



#26
 Anthracene
 Concen: 5.03 ng
 RT: 17.238 min Scan# 1541
 Delta R.T. -0.000 min
 Lab File: BN014816.D
 Acq: 01 Jun 2021 16:28

Tgt Ion:	178	Resp:	44654
Ion Ratio	Lower	Upper	
178	100		
176	18.8	14.2	21.2
179	15.5	13.7	20.5

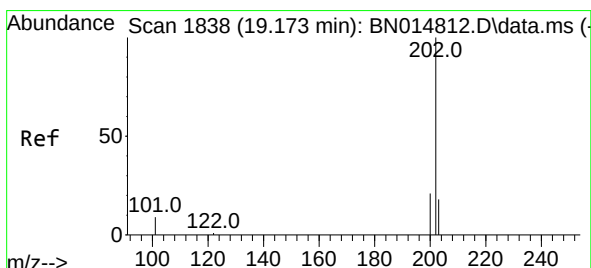
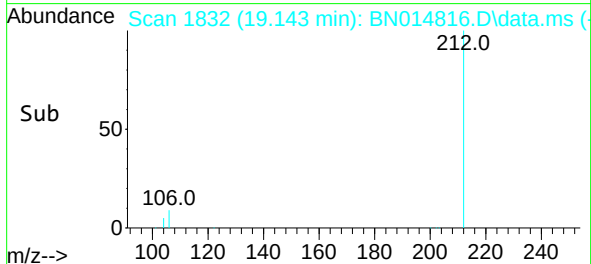
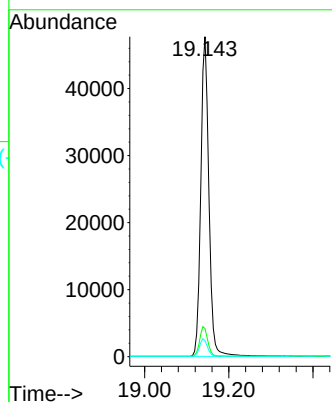
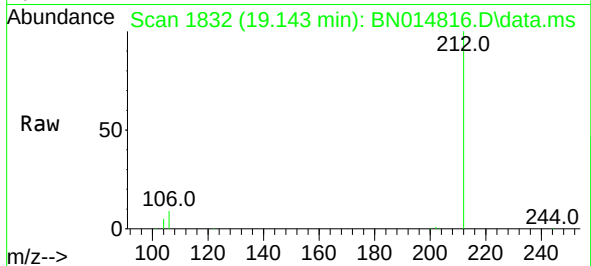




#27
Fluoranthene-d10
Concen: 4.59 ng
RT: 19.143 min Scan# 1832
Delta R.T. -0.000 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

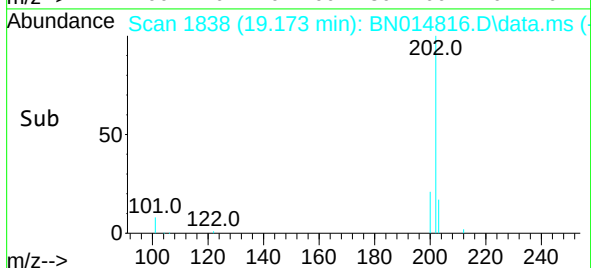
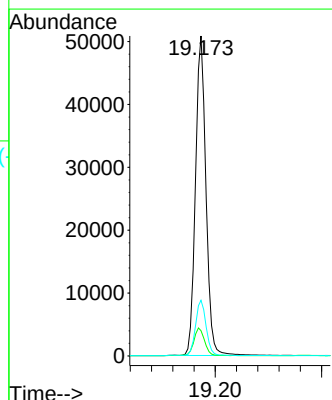
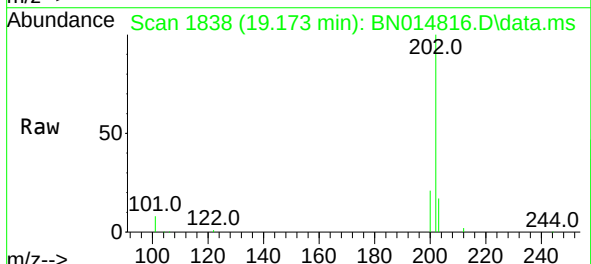
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

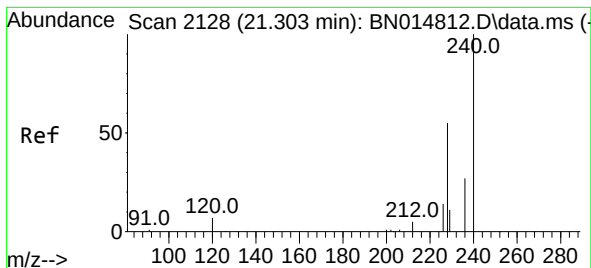
Tgt Ion:212 Resp: 63866
Ion Ratio Lower Upper
212 100
106 9.4 7.4 11.2
104 5.5 4.1 6.1



#28
Fluoranthene
Concen: 4.72 ng
RT: 19.173 min Scan# 1838
Delta R.T. -0.000 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

Tgt Ion:202 Resp: 69304
Ion Ratio Lower Upper
202 100
101 9.0 7.0 10.6
203 17.5 13.5 20.3





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.303 min Scan# 2128

Delta R.T. -0.000 min

Lab File: BN014816.D

Acq: 01 Jun 2021 16:28

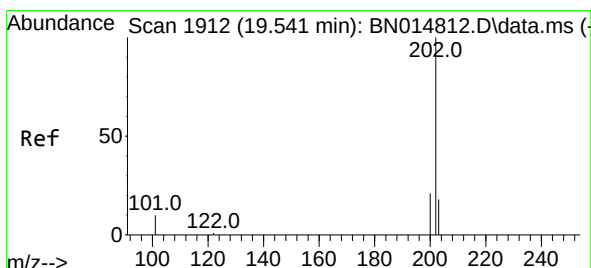
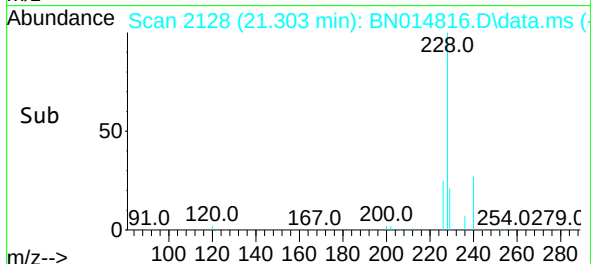
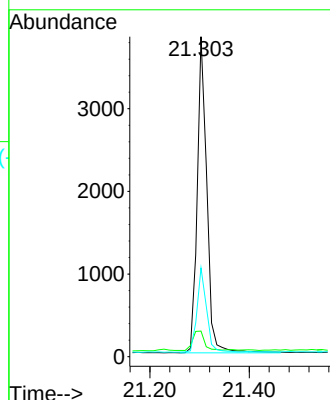
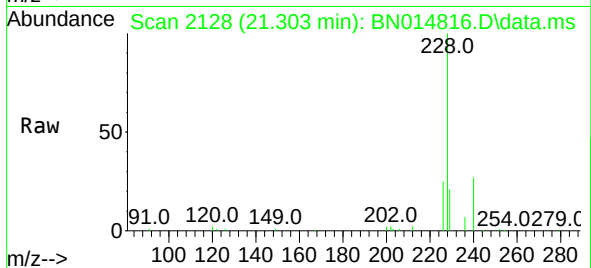
Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

Tgt Ion:240 Resp: 5130
 Ion Ratio Lower Upper
 240 100
 120 8.0 5.2 7.8#
 236 27.8 21.6 32.4



#30

Pyrene

Concen: 4.75 ng

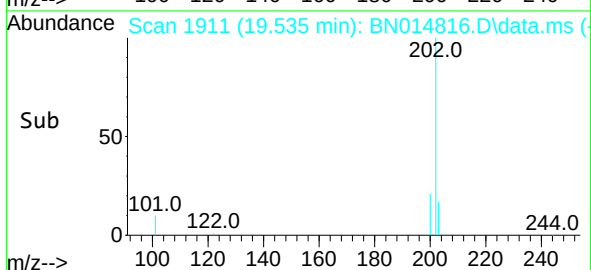
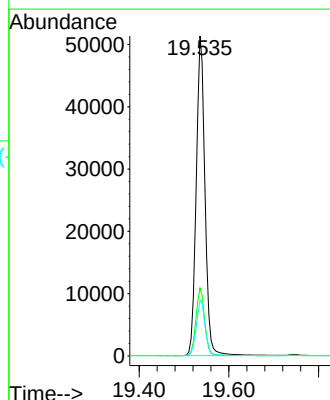
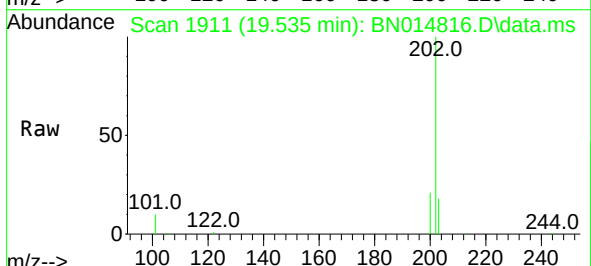
RT: 19.535 min Scan# 1911

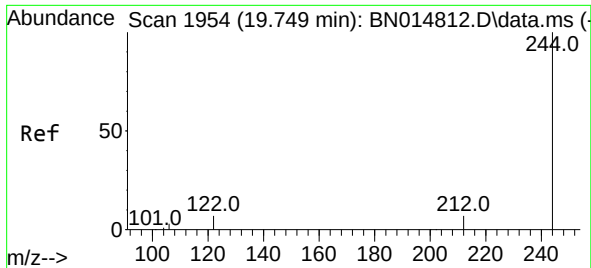
Delta R.T. -0.005 min

Lab File: BN014816.D

Acq: 01 Jun 2021 16:28

Tgt Ion:202 Resp: 69955
 Ion Ratio Lower Upper
 202 100
 200 21.1 16.6 24.8
 203 17.7 13.9 20.9

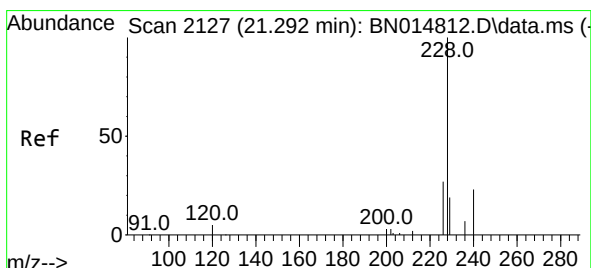
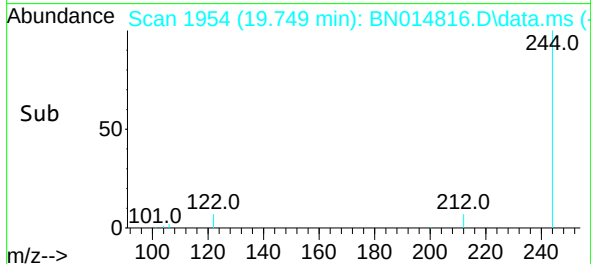
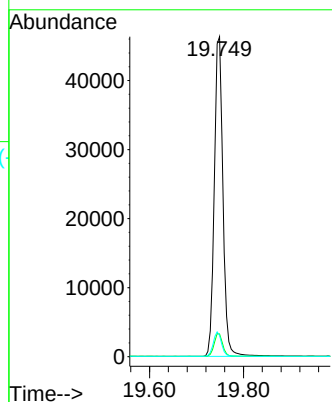
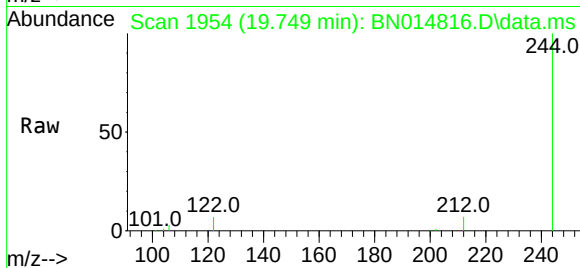




#31
 Terphenyl-d14
 Concen: 4.84 ng
 RT: 19.749 min Scan# 1954
 Delta R.T. -0.000 min
 Lab File: BN014816.D
 Acq: 01 Jun 2021 16:28

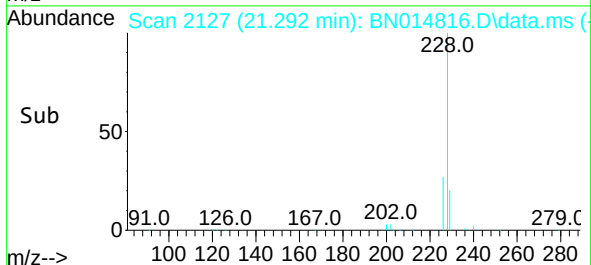
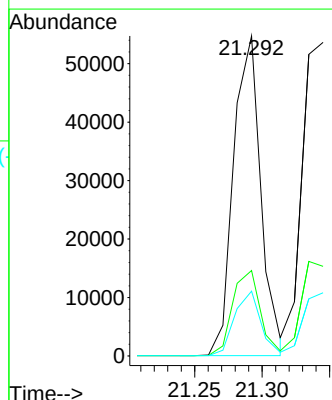
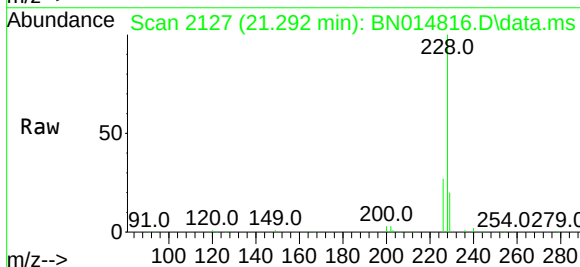
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

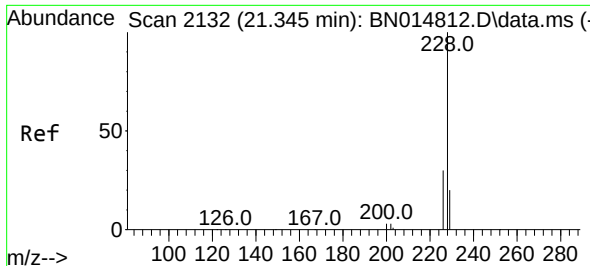
Tgt Ion:244 Resp: 58847
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.8 10.2
 122 6.7 6.6 9.8



#32
 Benzo(a)anthracene
 Concen: 4.92 ng
 RT: 21.292 min Scan# 2127
 Delta R.T. -0.000 min
 Lab File: BN014816.D
 Acq: 01 Jun 2021 16:28

Tgt Ion:228 Resp: 76906
 Ion Ratio Lower Upper
 228 100
 226 26.7 22.9 34.3
 229 20.3 16.2 24.2

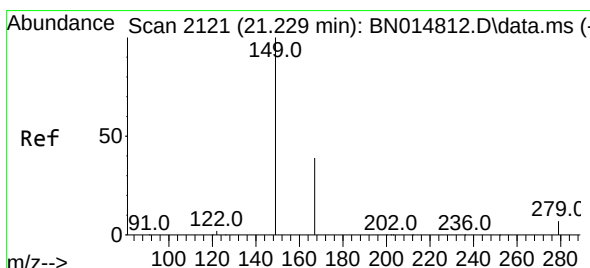
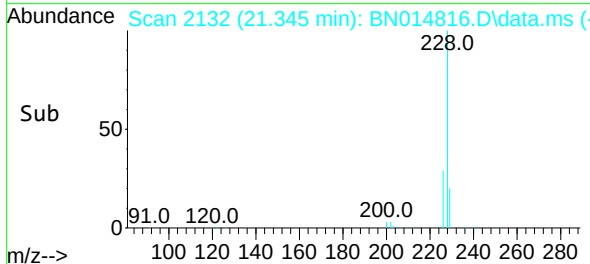
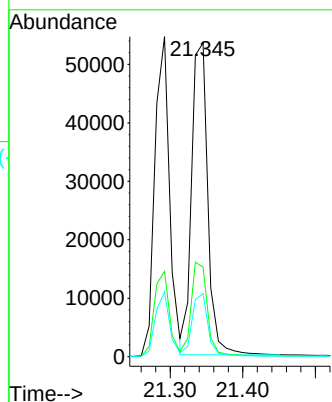
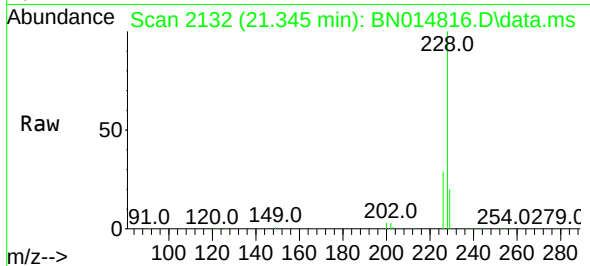




#33
Chrysene
Concen: 4.82 ng
RT: 21.345 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

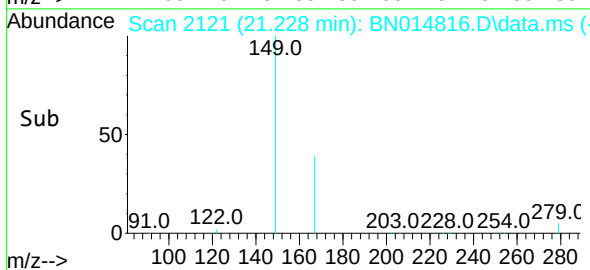
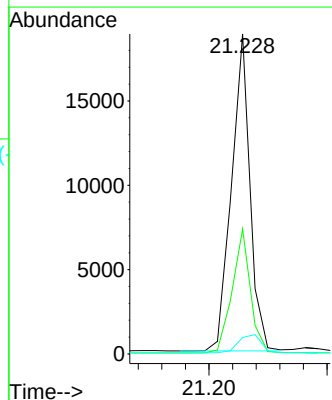
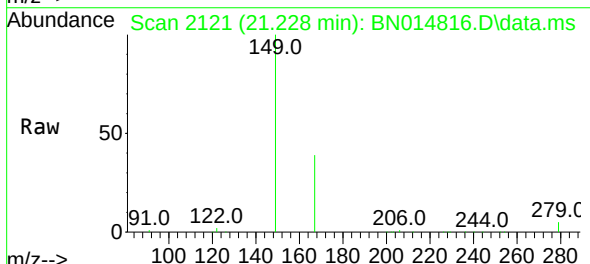
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

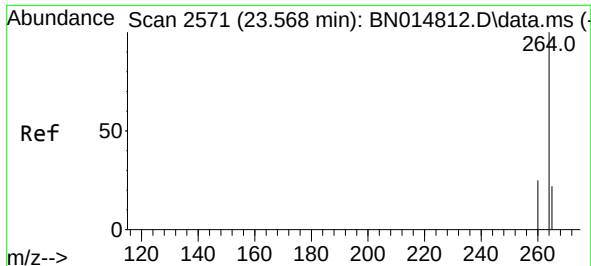
Tgt Ion:	228	Resp:	82860
Ion Ratio	Lower	Upper	
228	100		
226	28.6	24.3	36.5
229	20.1	16.4	24.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 4.61 ng
RT: 21.228 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

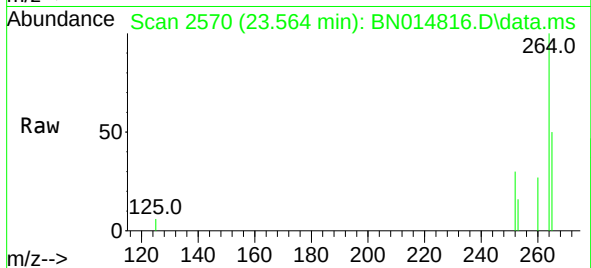
Tgt Ion:	149	Resp:	20436
Ion Ratio	Lower	Upper	
149	100		
167	38.5	28.3	42.5
279	7.1	5.5	8.3



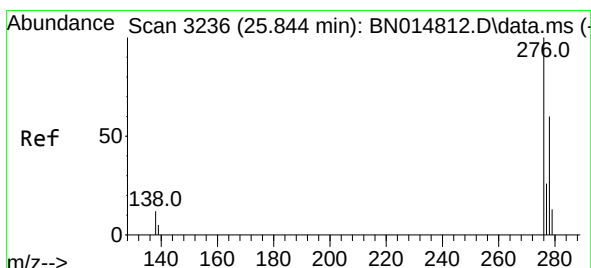
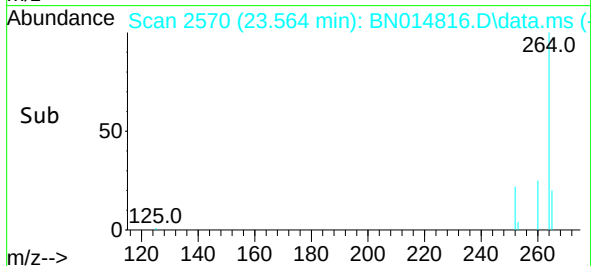
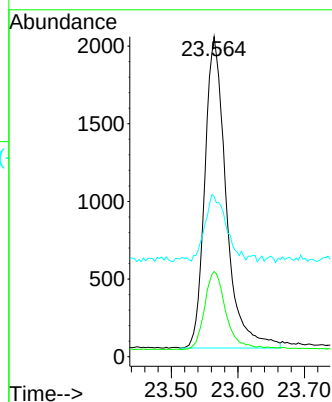


#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.564 min Scan# 2570
 Delta R.T. -0.004 min
 Lab File: BN014816.D
 Acq: 01 Jun 2021 16:28

Instrument :
 BNA_N
 ClientSampled :
 SSTDICC5.0

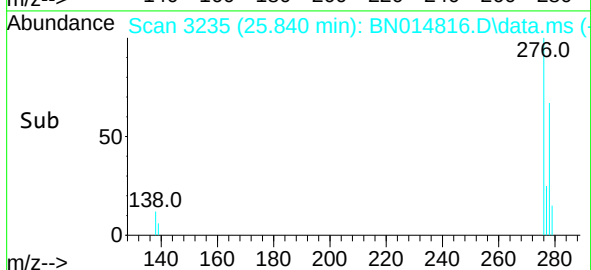
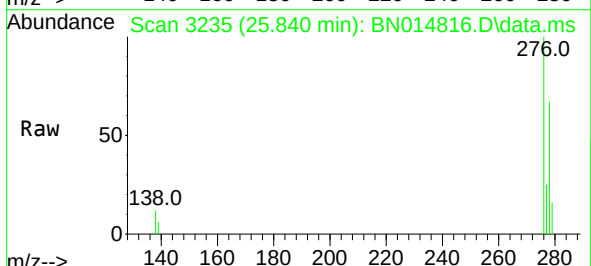
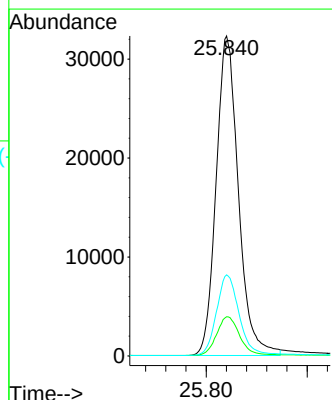


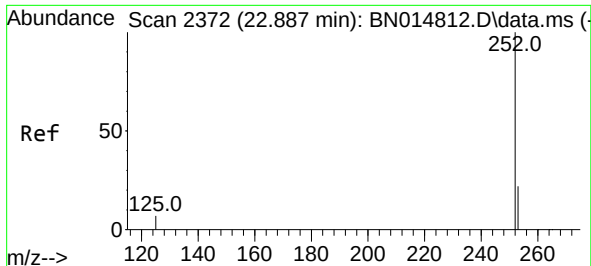
Tgt Ion:264 Resp: 4466
 Ion Ratio Lower Upper
 264 100
 260 26.6 21.4 32.2
 265 50.1 40.9 61.3



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 5.37 ng
 RT: 25.840 min Scan# 3235
 Delta R.T. -0.004 min
 Lab File: BN014816.D
 Acq: 01 Jun 2021 16:28

Tgt Ion:276 Resp: 98920
 Ion Ratio Lower Upper
 276 100
 138 12.6 10.2 15.4
 277 25.6 20.4 30.6

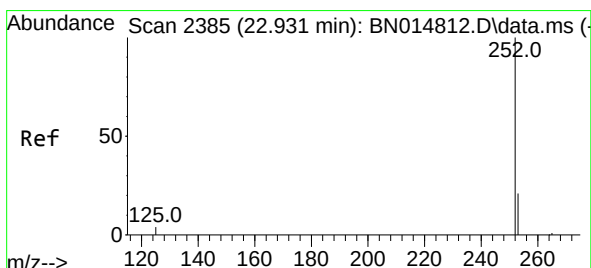
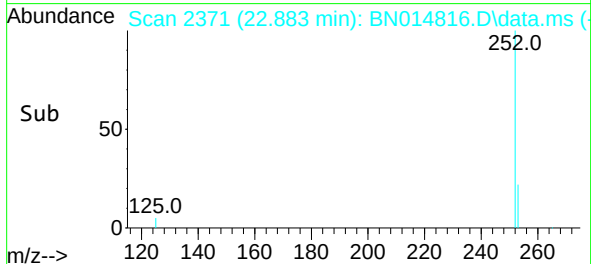
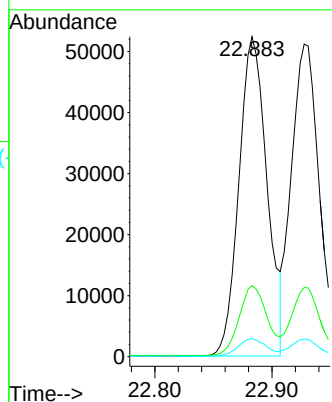
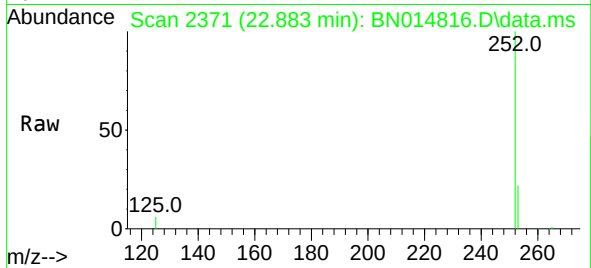




#37
Benzo(b)fluoranthene
Concen: 5.31 ng
RT: 22.883 min Scan# 2371
Delta R.T. -0.004 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

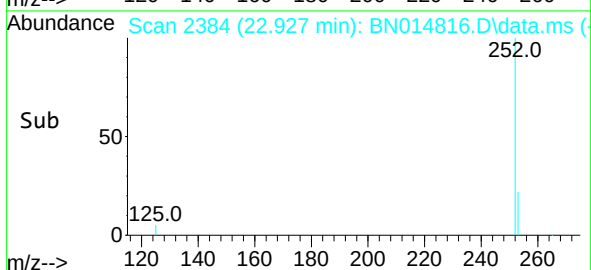
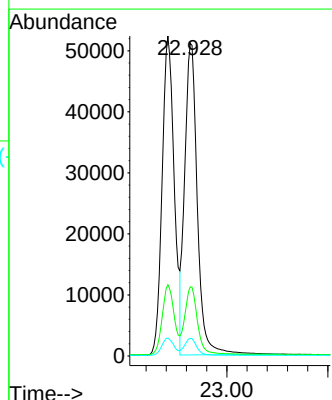
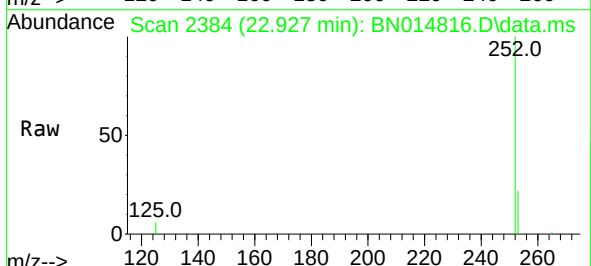
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

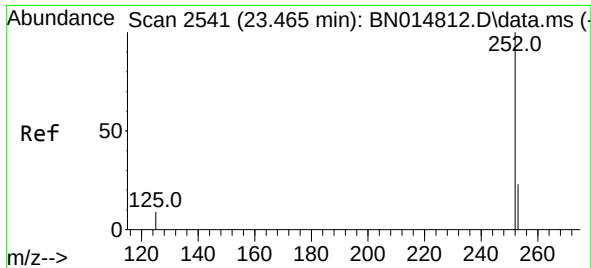
Tgt Ion:252 Resp: 87033
Ion Ratio Lower Upper
252 100
253 22.3 21.5 32.3
125 5.6 6.6 10.0#



#38
Benzo(k)fluoranthene
Concen: 5.14 ng
RT: 22.927 min Scan# 2384
Delta R.T. -0.004 min
Lab File: BN014816.D
Acq: 01 Jun 2021 16:28

Tgt Ion:252 Resp: 88603
Ion Ratio Lower Upper
252 100
253 22.1 22.7 34.1#
125 5.6 6.4 9.6#





#39

Benzo(a)pyrene

Concen: 5.12 ng

RT: 23.465 min Scan# 2541

Delta R.T. -0.000 min

Lab File: BN014816.D

Acq: 01 Jun 2021 16:28

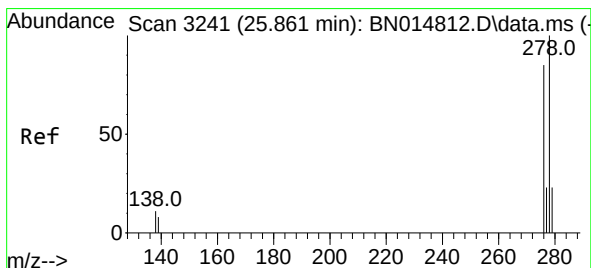
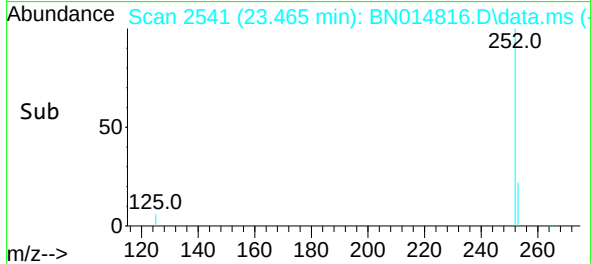
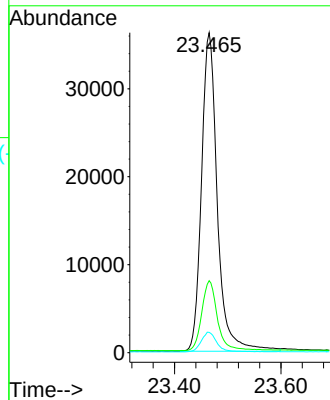
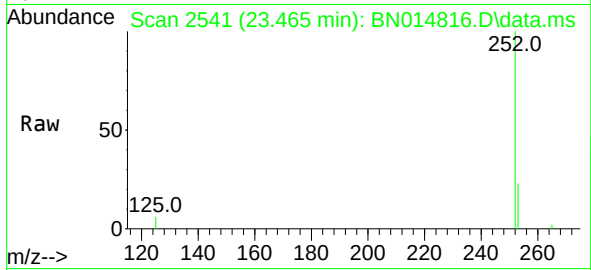
Tgt Ion:252 Resp: 74648

Ion Ratio Lower Upper

252 100

253 22.5 25.1 37.7#

125 6.4 9.4 14.0#



#40

Dibenzo(a,h)anthracene

Concen: 5.52 ng

RT: 25.854 min Scan# 3239

Delta R.T. -0.007 min

Lab File: BN014816.D

Acq: 01 Jun 2021 16:28

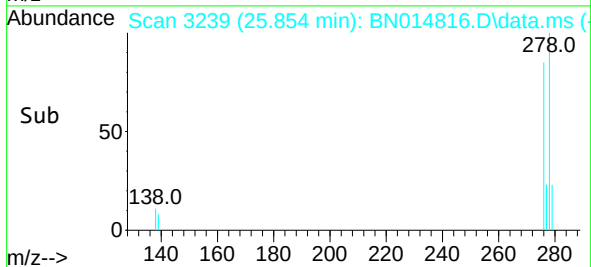
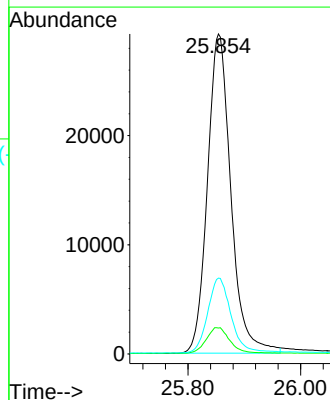
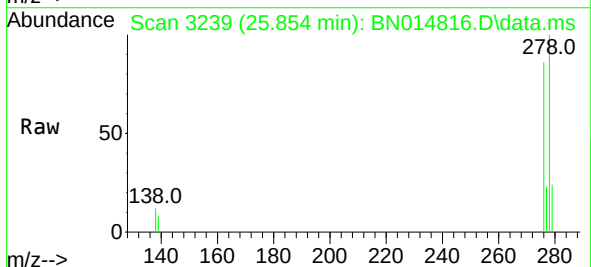
Tgt Ion:278 Resp: 84559

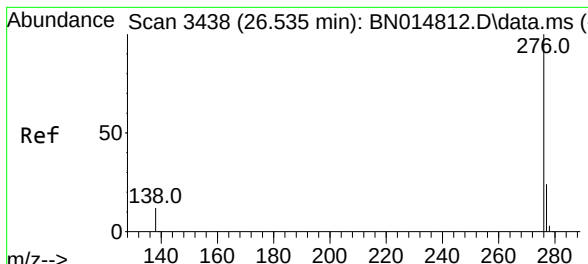
Ion Ratio Lower Upper

278 100

139 8.1 8.6 13.0#

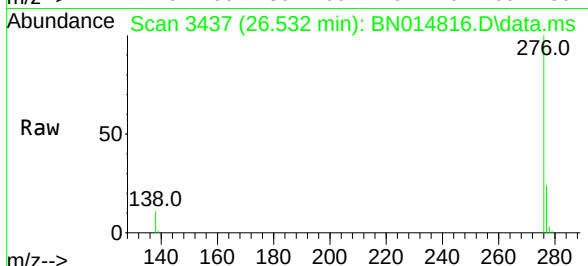
279 23.7 22.8 34.2





#41
 Benzo(g,h,i)perylene
 Concen: 5.20 ng
 RT: 26.532 min Scan# 3437
 Delta R.T. -0.004 min
 Lab File: BN014816.D
 Acq: 01 Jun 2021 16:28

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0



Tgt Ion:	276	Resp:	85636
Ion Ratio	Lower	Upper	
276	100		
277	23.8	20.9	31.3
138	10.7	10.3	15.5

