

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040921\
 Data File : BN014254.D
 Acq On : 09 Apr 2021 15:13
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040921

Quant Time: Apr 09 15:49:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 15:06:44 2021
 Response via : Initial Calibration

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

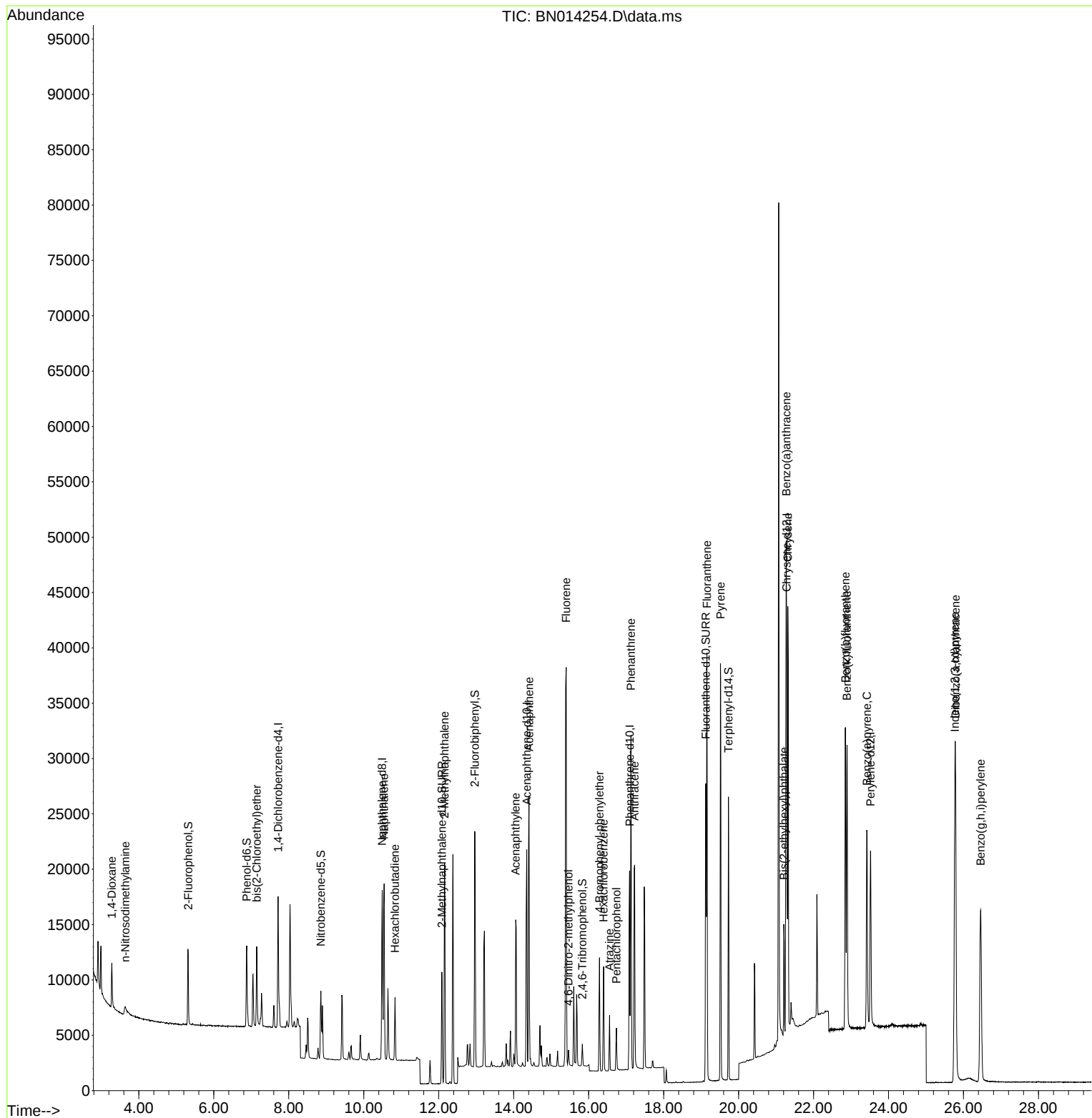
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	5733	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	20609	0.40	ng	0.00
13) Acenaphthene-d10	14.346	164	11687	0.40	ng	0.00
19) Phenanthrene-d10	17.092	188	25663	0.40	ng	0.00
29) Chrysene-d12	21.282	240	25681	0.40	ng	# 0.00
36) Perylene-d12	23.520	264	21815	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.317	112	5782	0.42	ng	0.00
5) Phenol-d6	6.879	99	7105	0.42	ng	0.00
8) Nitrobenzene-d5	8.857	82	5234	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.084	152	13566	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.831	330	1529	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	18109	0.42	ng	0.00
27) Fluoranthene-d10	19.124	212	30990	0.42	ng	0.00
31) Terphenyl-d14	19.730	244	24606	0.43	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.279	88	3164	0.43	ng	98
3) n-Nitrosodimethylamine	3.641	42	1317	0.39	ng	# 95
6) bis(2-Chloroethyl)ether	7.145	93	5853	0.42	ng	99
9) Naphthalene	10.543	128	21890	0.43	ng	100
10) Hexachlorobutadiene	10.835	225	4425	0.43	ng	# 100
12) 2-Methylnaphthalene	12.155	142	14492	0.42	ng	98
16) Acenaphthylene	14.054	152	17390	0.39	ng	100
17) Acenaphthene	14.410	154	13603	0.41	ng	100
18) Fluorene	15.399	166	17240	0.41	ng	99
20) 4,6-Dinitro-2-methylph...	15.463	198	1113	0.37	ng	98
21) 4-Bromophenyl-phenylether	16.289	248	5145	0.39	ng	96
22) Hexachlorobenzene	16.398	284	7188	0.43	ng	100
23) Atrazine	16.556	200	3679	0.37	ng	99
24) Pentachlorophenol	16.739	266	1821	0.35	ng	99
25) Phenanthrene	17.128	178	29725	0.42	ng	100
26) Anthracene	17.226	178	23741	0.40	ng	100
28) Fluoranthene	19.154	202	33831	0.42	ng	100
30) Pyrene	19.516	202	34181	0.42	ng	100
32) Benzo(a)anthracene	21.271	228	31081	0.42	ng	99
33) Chrysene	21.314	228	34481	0.43	ng	97
34) Bis(2-ethylhexyl)phtha...	21.208	149	9974	0.46	ng	# 98
35) Indeno(1,2,3-cd)pyrene	25.769	276	37381	0.40	ng	100
37) Benzo(b)fluoranthene	22.849	252	34286	0.44	ng	98
38) Benzo(k)fluoranthene	22.890	252	33239	0.43	ng	98
39) Benzo(a)pyrene	23.421	252	27112	0.41	ng	98
40) Dibenzo(a,h)anthracene	25.786	278	31770	0.42	ng	99
41) Benzo(g,h,i)perylene	26.457	276	34125	0.45	ng	99

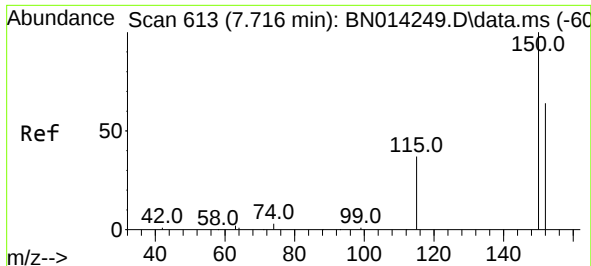
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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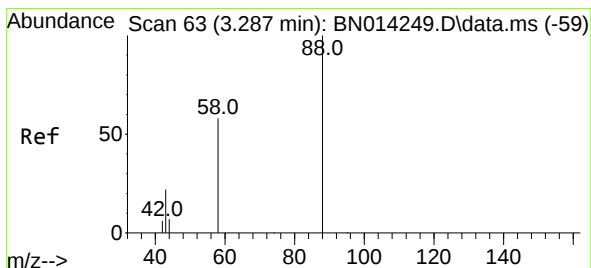
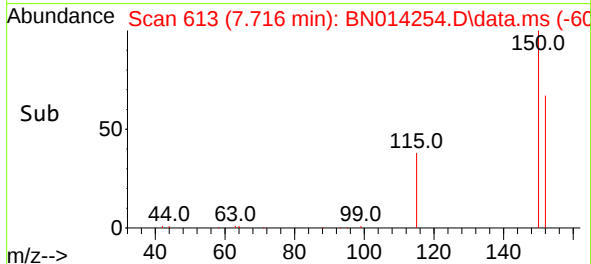
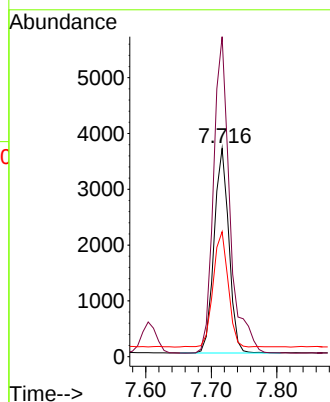
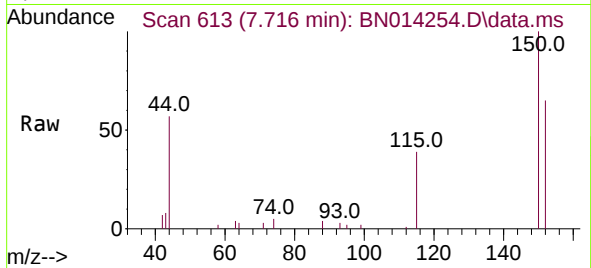




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.716 min Scan# 613
 Delta R.T. 0.000 min
 Lab File: BN014254.D
 Acq: 09 Apr 2021 15:13

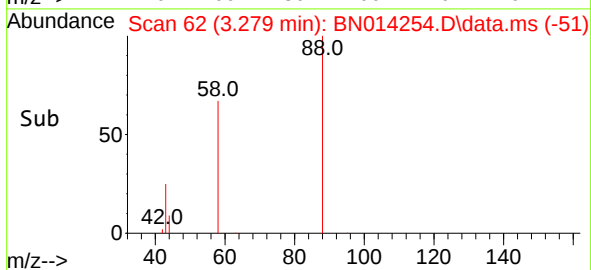
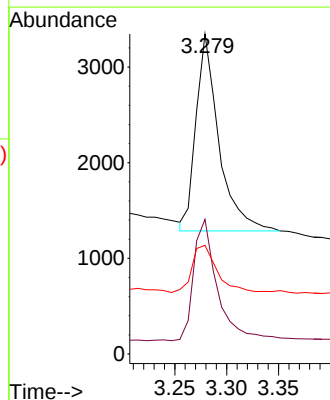
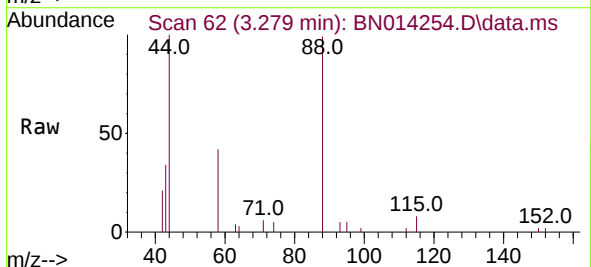
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040921

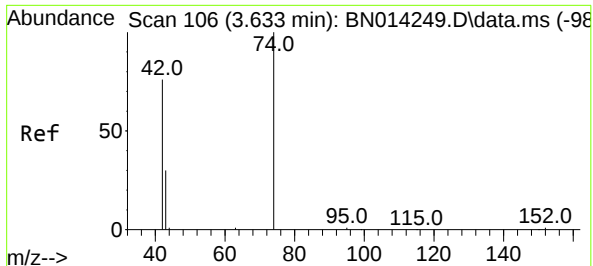
Tgt Ion: 152 Resp: 5733
 Ion Ratio Lower Upper
 152 100
 150 153.6 124.8 187.2
 115 60.0 48.6 73.0



#2
 1,4-Dioxane
 Concen: 0.43 ng
 RT: 3.279 min Scan# 62
 Delta R.T. -0.008 min
 Lab File: BN014254.D
 Acq: 09 Apr 2021 15:13

Tgt Ion: 88 Resp: 3164
 Ion Ratio Lower Upper
 88 100
 58 64.4 52.5 78.7
 43 26.3 21.8 32.8

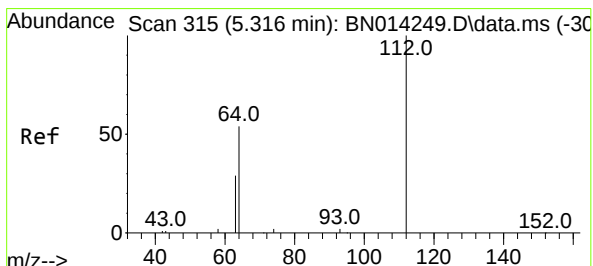
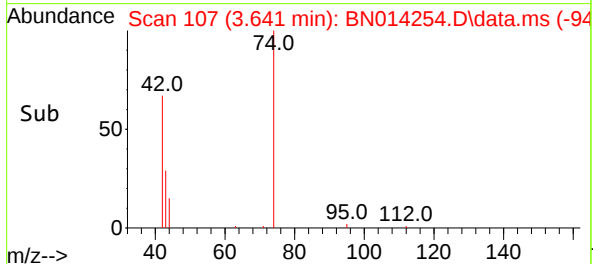
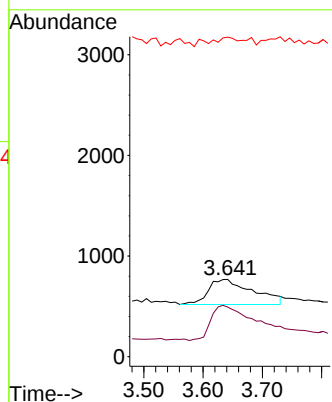
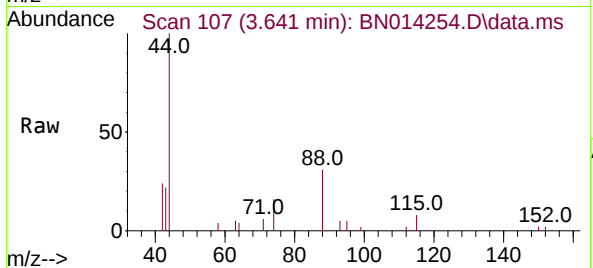




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.641 min Scan# 107
Delta R.T. 0.008 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

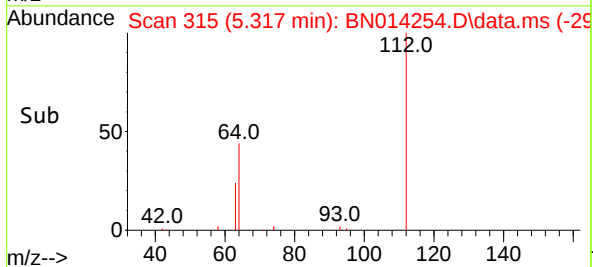
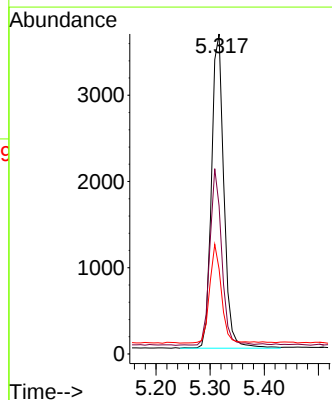
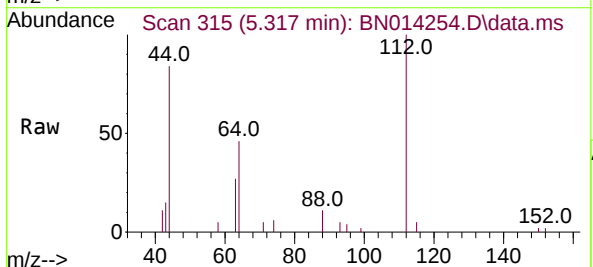
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ClientSampleId :
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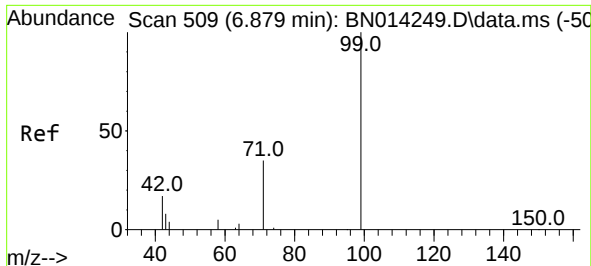
Tgt Ion: 42 Resp: 1317
Ion Ratio Lower Upper
42 100
74 134.1 111.2 166.8
44 10.4 12.5 18.7#



#4
2-Fluorophenol
Concen: 0.42 ng
RT: 5.317 min Scan# 315
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion: 112 Resp: 5782
Ion Ratio Lower Upper
112 100
64 53.6 43.4 65.0
63 29.8 23.5 35.3

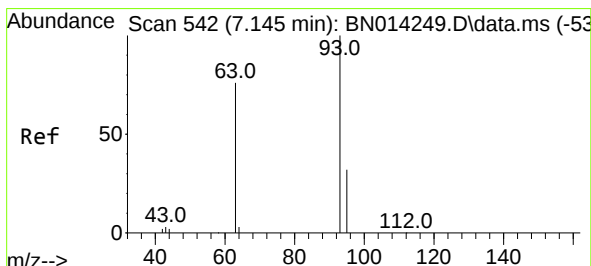
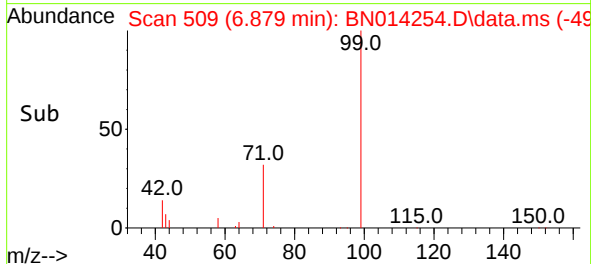
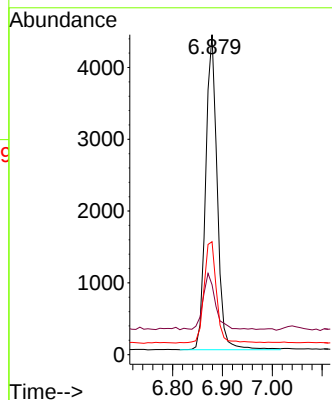
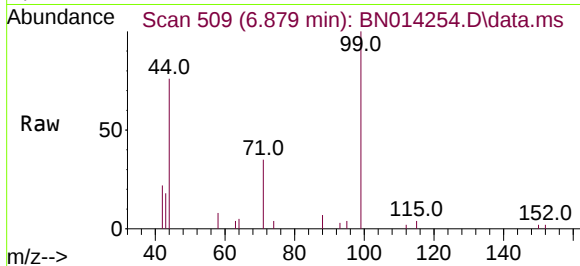




#5
Phenol-d6
Concen: 0.42 ng
RT: 6.879 min Scan# 509
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

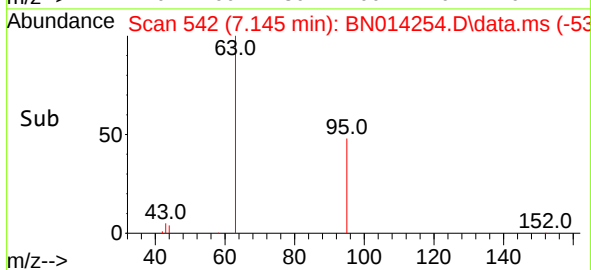
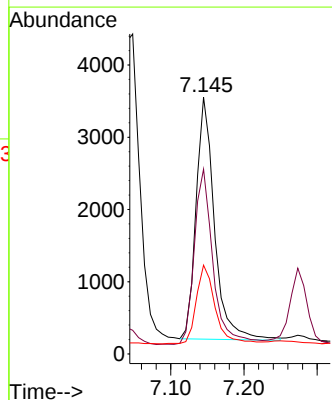
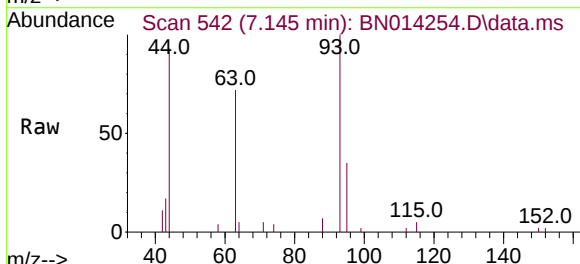
Instrument :
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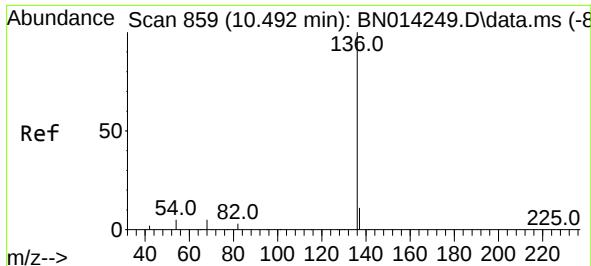
Tgt Ion:	99	Resp:	7105
Ion	Ratio	Lower	Upper
99	100		
42	18.0	15.3	22.9
71	34.6	27.5	41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.145 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:	93	Resp:	5853
Ion	Ratio	Lower	Upper
93	100		
63	73.8	58.3	87.5
95	33.7	27.0	40.4

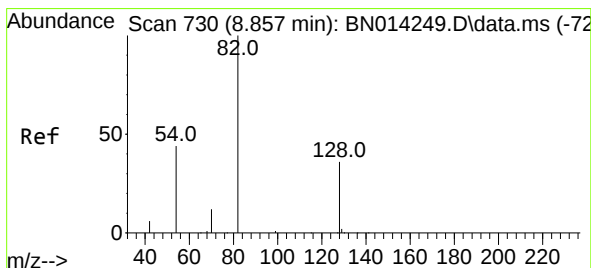
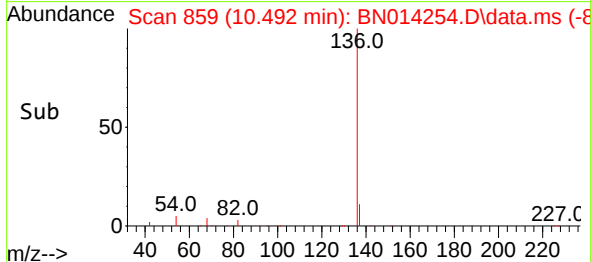
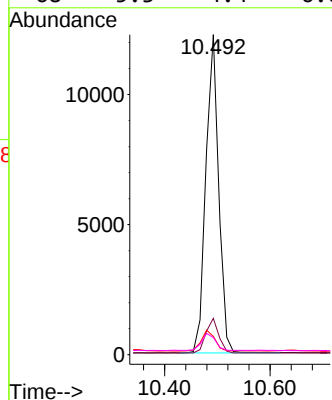
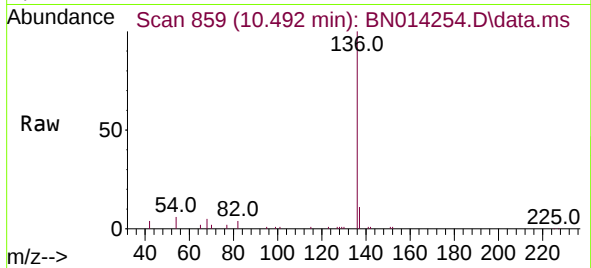




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

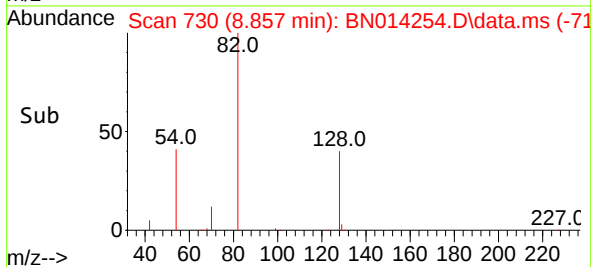
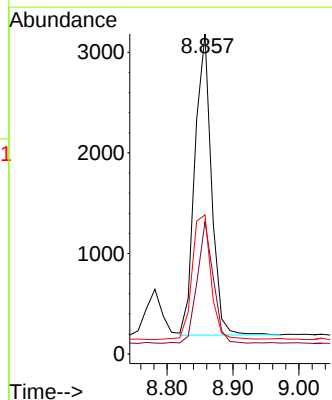
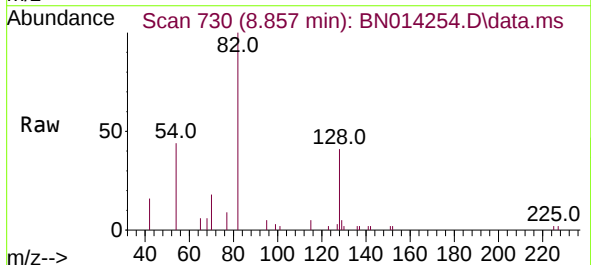
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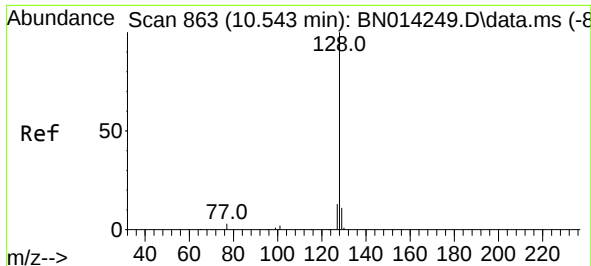
Tgt Ion:	136	Resp:	20609
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.4
54	5.8	4.8	7.2
68	5.3	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.40 ng
RT: 8.857 min Scan# 730
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:	82	Resp:	5234
Ion Ratio	Lower	Upper	
82	100		
128	41.3	29.7	44.5
54	43.5	36.5	54.7

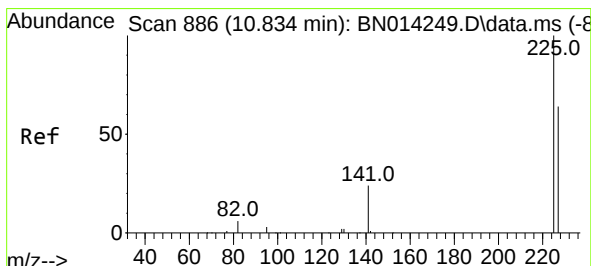
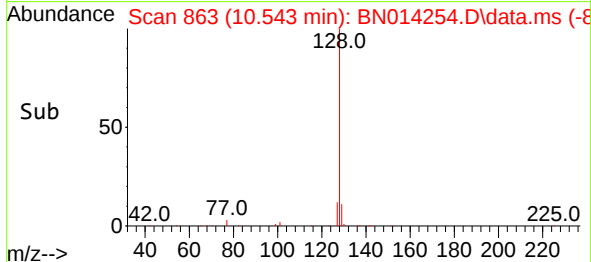
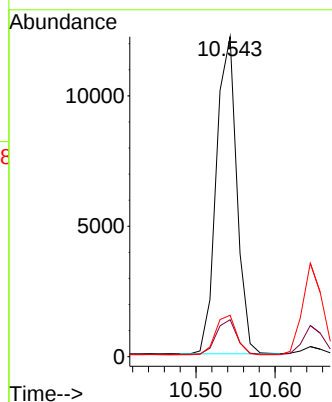
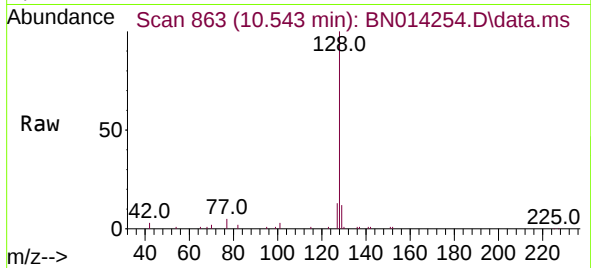




#9
Naphthalene
Concen: 0.43 ng
RT: 10.543 min Scan# 863
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

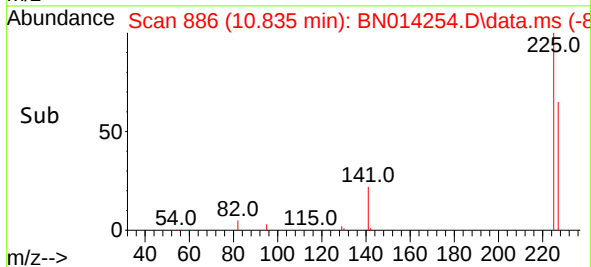
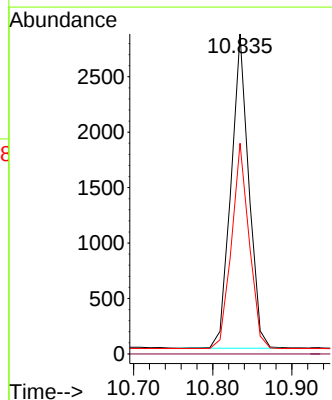
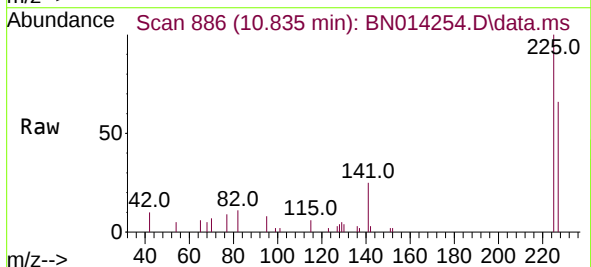
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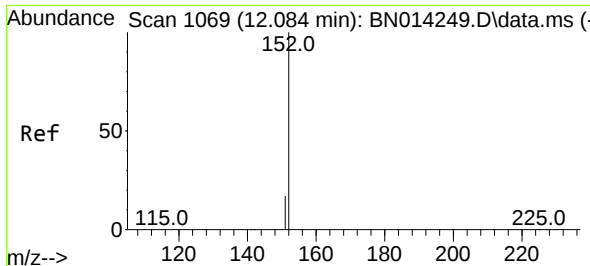
Tgt Ion:128 Resp: 21890
Ion Ratio Lower Upper
128 100
129 11.5 9.0 13.6
127 13.0 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.43 ng
RT: 10.835 min Scan# 886
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:225 Resp: 4425
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.7 51.9 77.9

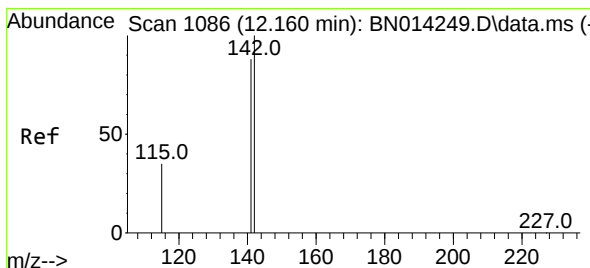
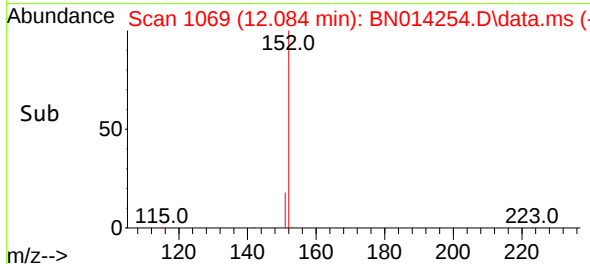
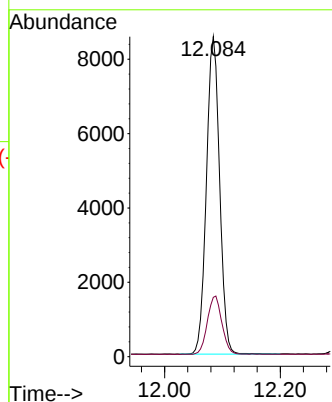
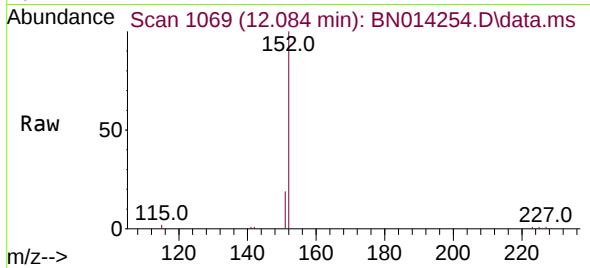




#11
2-Methylnaphthalene-d10
Concen: 0.42 ng
RT: 12.084 min Scan# 1069
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

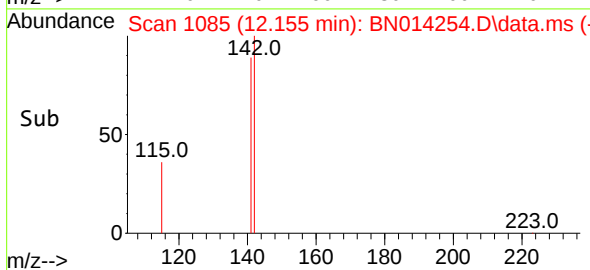
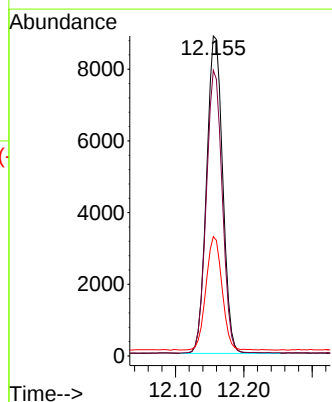
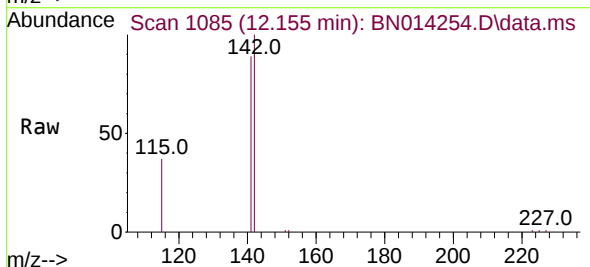
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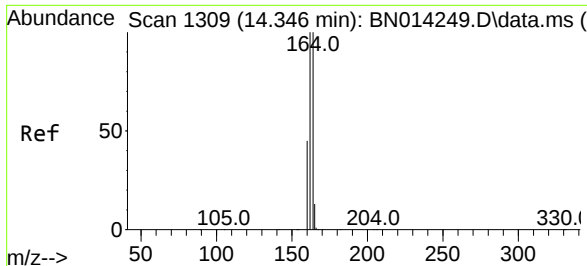
Tgt Ion:152 Resp: 13566
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.42 ng
RT: 12.155 min Scan# 1085
Delta R.T. -0.004 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:142 Resp: 14492
Ion Ratio Lower Upper
142 100
141 89.2 70.6 106.0
115 37.3 28.6 42.8

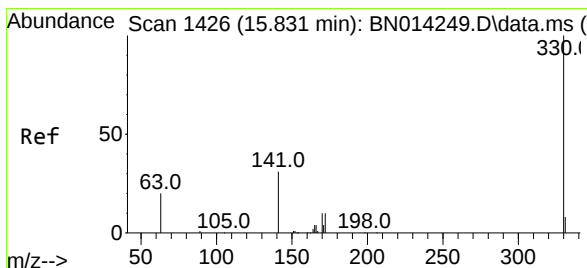
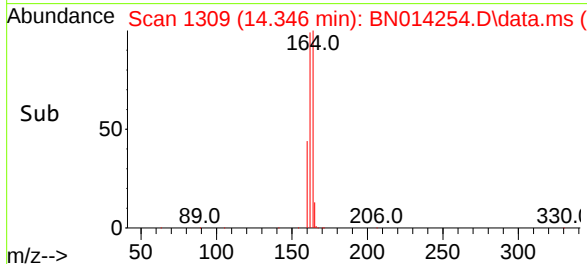
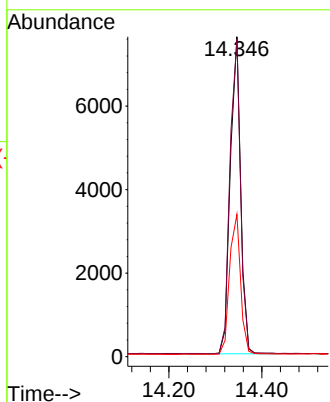
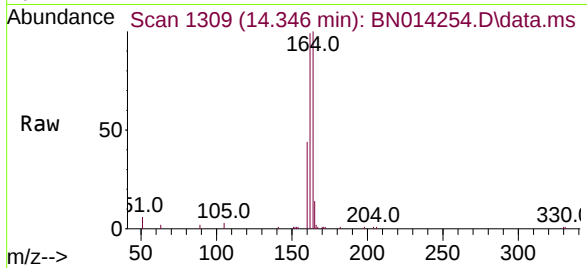




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

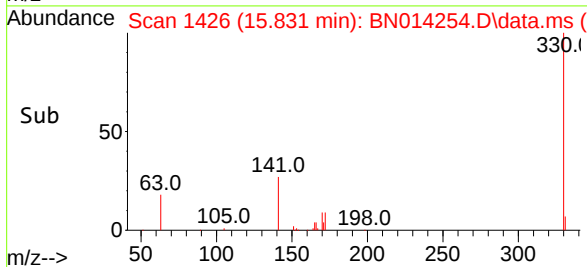
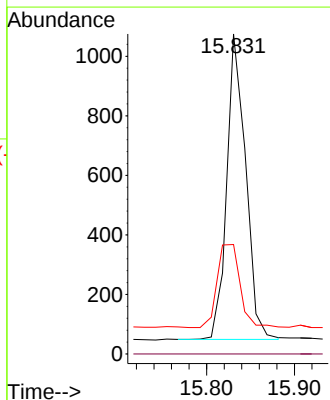
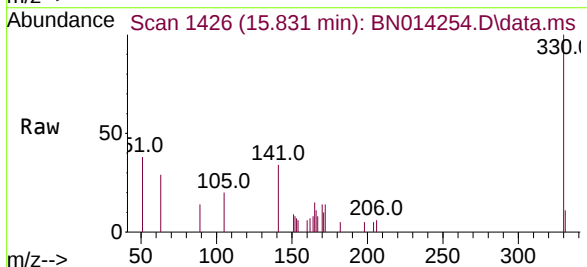
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ClientSampleId :
ICVBN040921

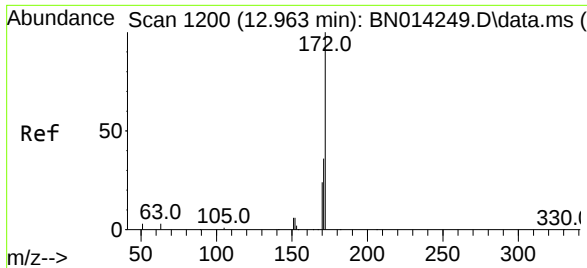
Tgt Ion:164 Resp: 11687
Ion Ratio Lower Upper
164 100
162 99.3 79.8 119.8
160 44.4 36.6 54.8



#14
2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.831 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:330 Resp: 1529
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 33.0 25.4 38.0

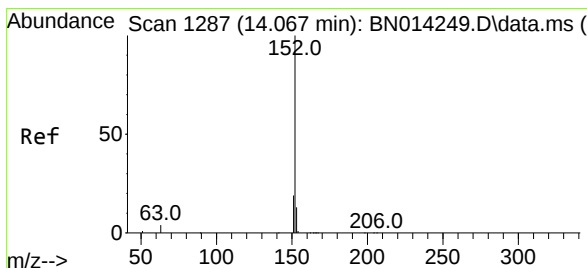
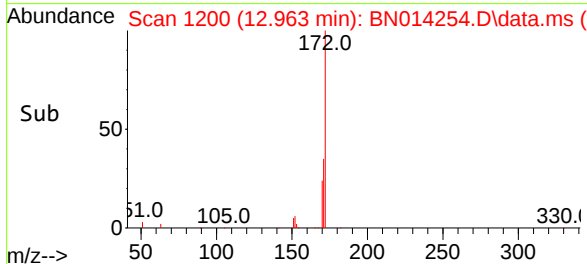
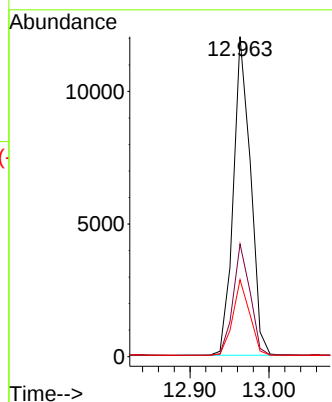
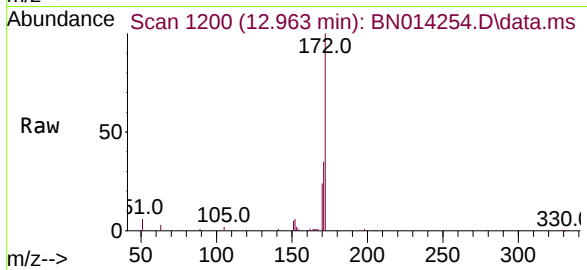




#15
2-Fluorobiphenyl
Concen: 0.42 ng
RT: 12.963 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

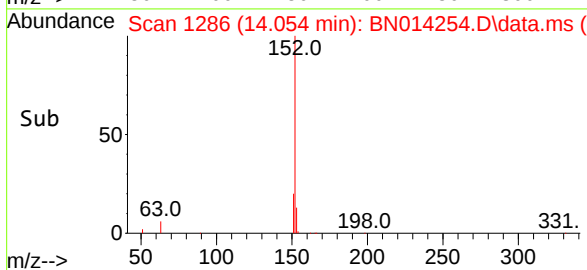
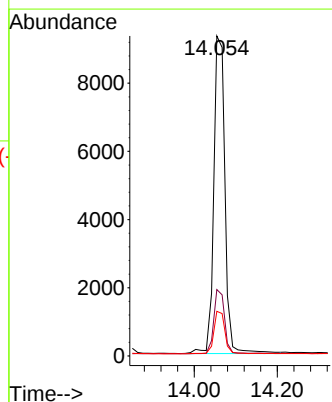
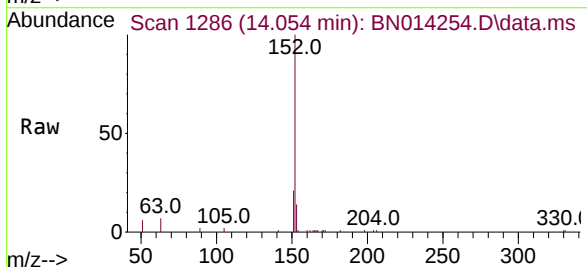
Instrument :
BNA_N
ClientSampleId :
ICVBN040921

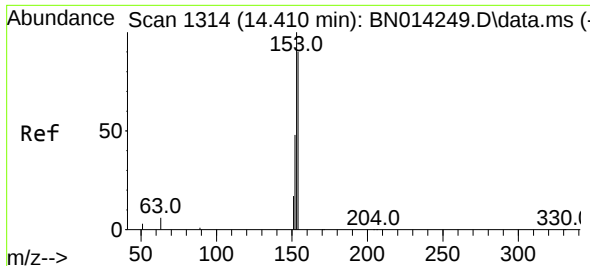
Tgt Ion:	172	Resp:	18109
Ion Ratio	Lower	Upper	
172	100		
171	35.2	28.6	42.8
170	24.1	19.7	29.5



#16
Acenaphthylene
Concen: 0.39 ng
RT: 14.054 min Scan# 1286
Delta R.T. -0.013 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:	152	Resp:	17390
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.7	23.5
153	13.3	10.6	16.0

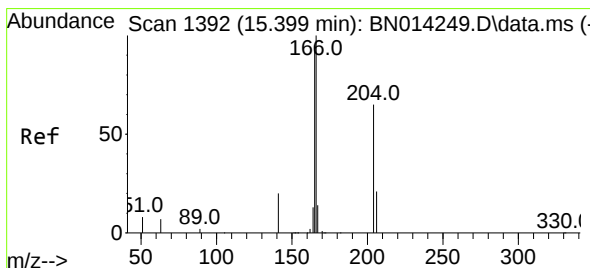
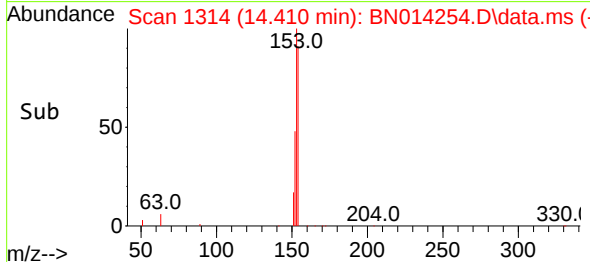
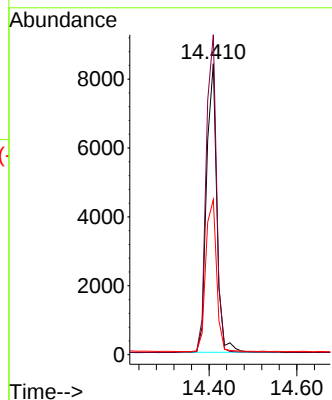
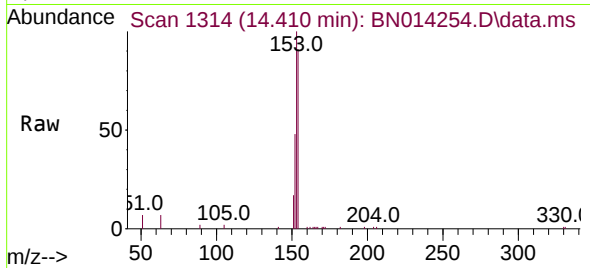




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.410 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

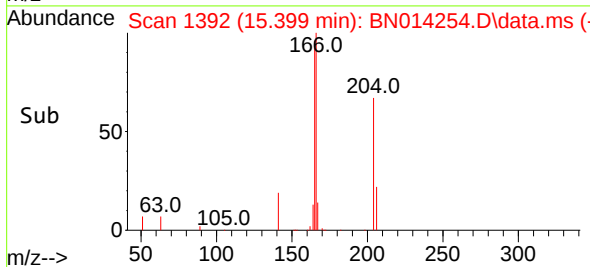
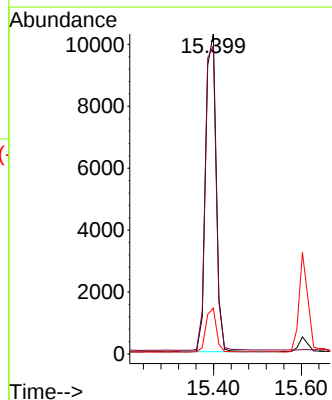
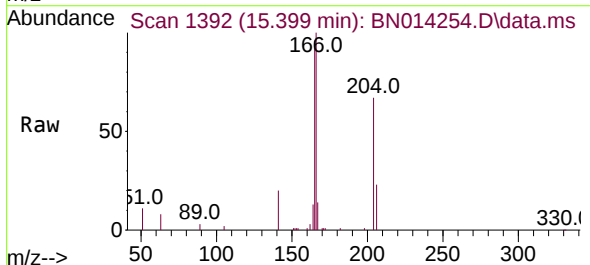
Instrument :
BNA_N
ClientSampleId :
ICVBN040921

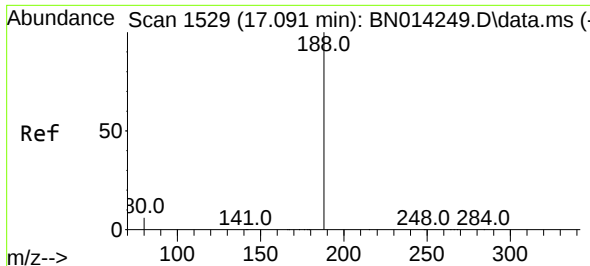
Tgt Ion:154 Resp: 13603
Ion Ratio Lower Upper
154 100
153 109.9 88.1 132.1
152 55.1 43.8 65.6



#18
Fluorene
Concen: 0.41 ng
RT: 15.399 min Scan# 1392
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:166 Resp: 17240
Ion Ratio Lower Upper
166 100
165 98.7 78.0 117.0
167 13.6 10.6 16.0

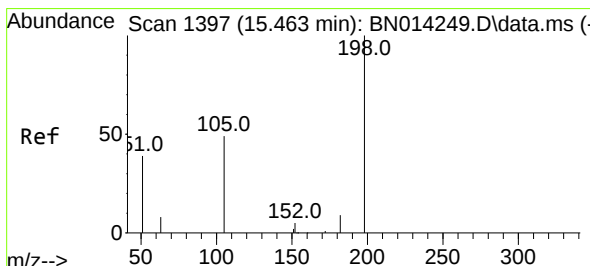
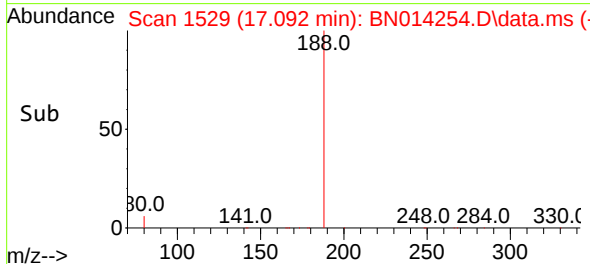
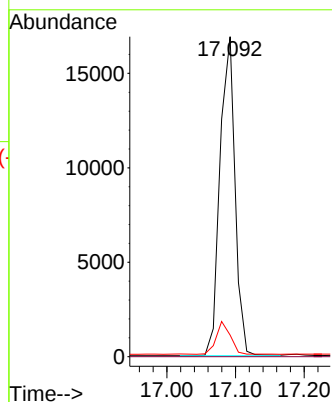
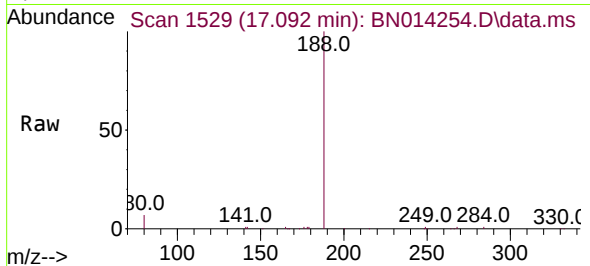




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.092 min Scan# 1529
Delta R.T. 0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

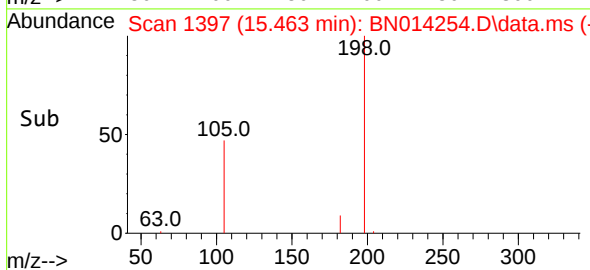
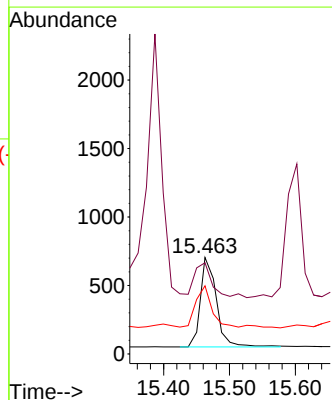
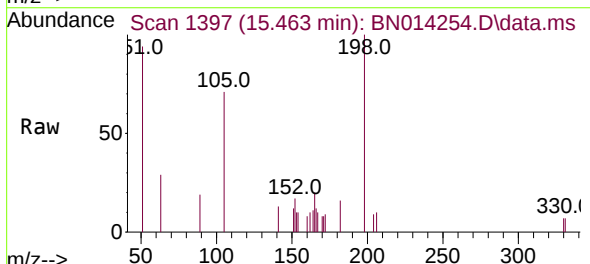
Instrument :
BNA_N
ClientSampleId :
ICVBN040921

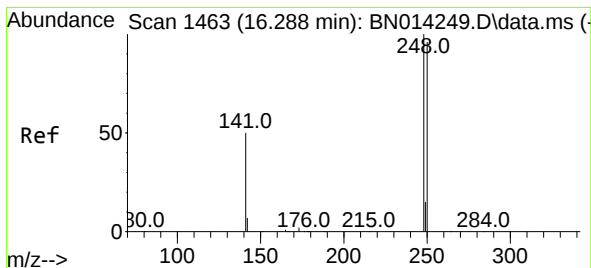
Tgt Ion:188	Resp:	25663
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	6.7	5.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.37 ng
RT: 15.463 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:198	Resp:	1113
Ion Ratio	Lower	Upper
198	100	
51	94.5	76.0
105	70.6	53.5

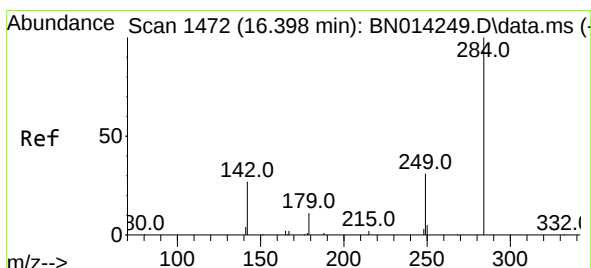
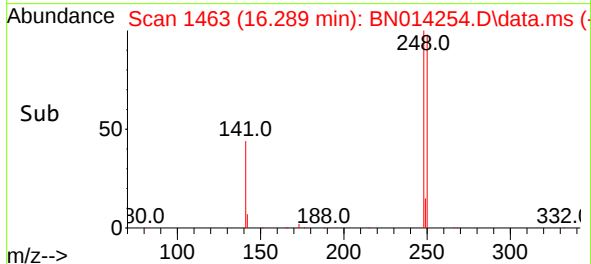
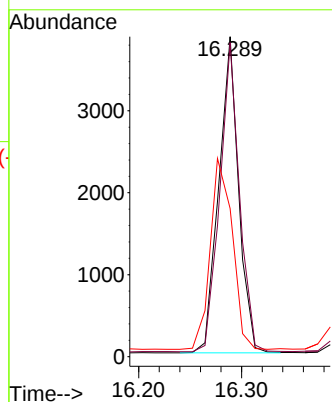
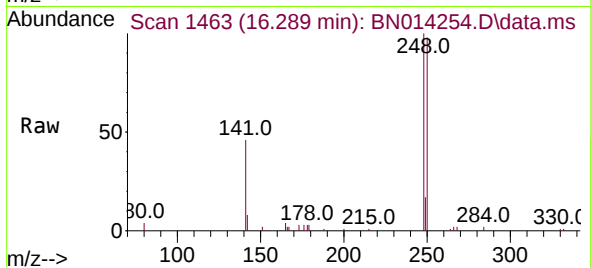




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.289 min Scan# 1463
Delta R.T. 0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

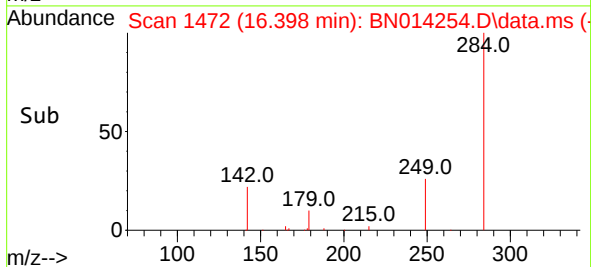
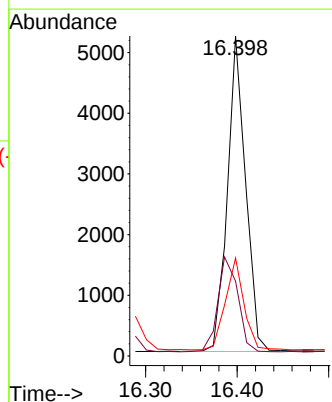
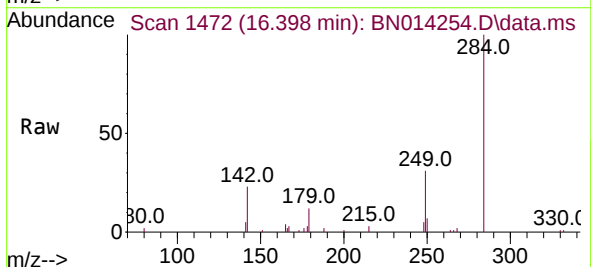
Instrument :
BNA_N
ClientSampleId :
ICVBN040921

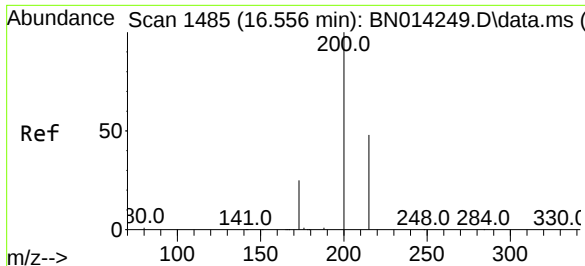
Tgt Ion:	248	Resp:	5145
Ion Ratio	Lower	Upper	
248	100		
250	98.1	76.9	115.3
141	46.3	41.4	62.0



#22
Hexachlorobenzene
Concen: 0.43 ng
RT: 16.398 min Scan# 1472
Delta R.T. 0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:	284	Resp:	7188
Ion Ratio	Lower	Upper	
284	100		
142	33.0	26.2	39.4
249	29.5	23.8	35.8

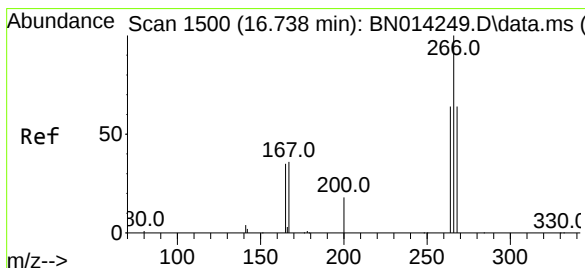
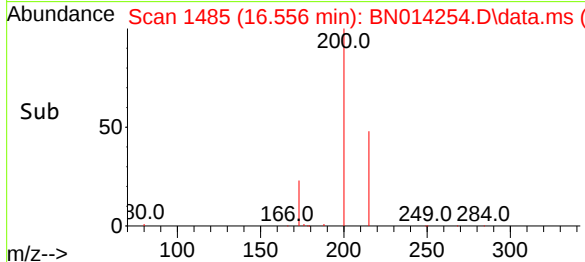
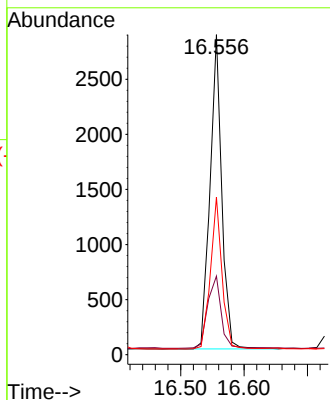
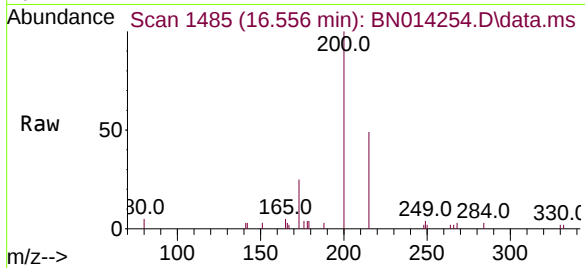




#23
Atrazine
Concen: 0.37 ng
RT: 16.556 min Scan# 1485
Delta R.T. 0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

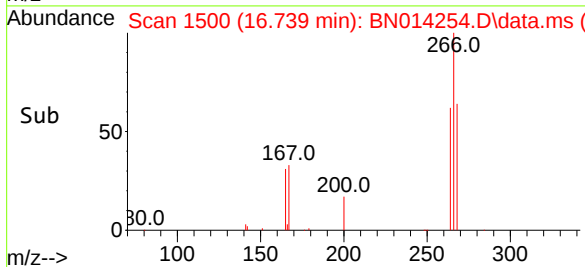
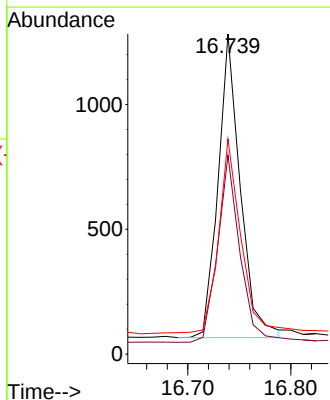
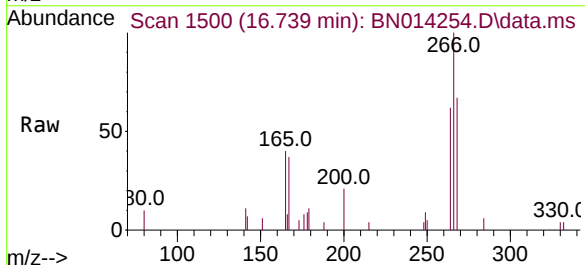
Instrument :
BNA_N
ClientSampleId :
ICVBN040921

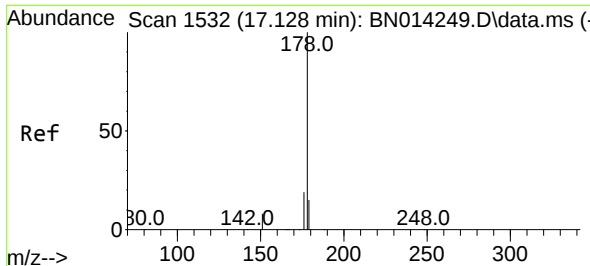
Tgt Ion:200 Resp: 3679
Ion Ratio Lower Upper
200 100
173 24.6 20.9 31.3
215 49.3 39.2 58.8



#24
Pentachlorophenol
Concen: 0.35 ng
RT: 16.739 min Scan# 1500
Delta R.T. 0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:266 Resp: 1821
Ion Ratio Lower Upper
266 100
264 61.5 50.3 75.5
268 64.0 51.8 77.8

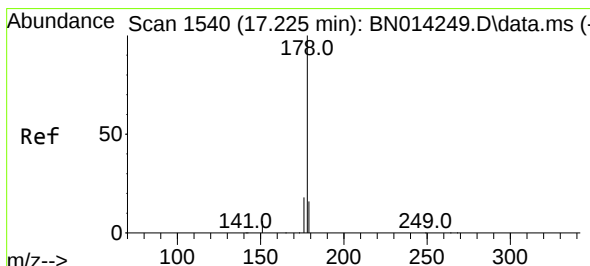
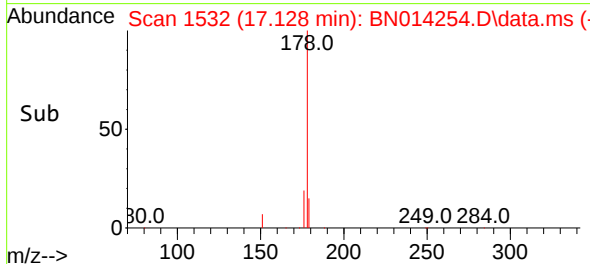
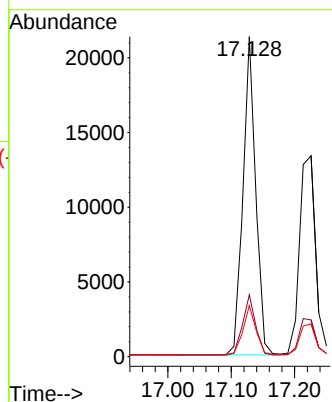
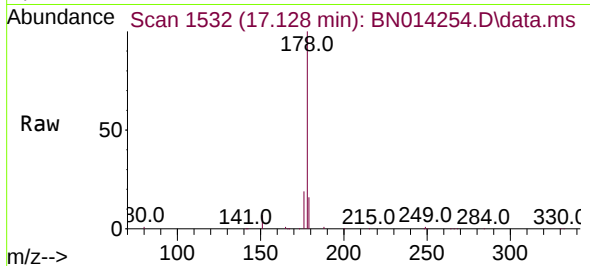




#25
Phenanthrene
Concen: 0.42 ng
RT: 17.128 min Scan# 1532
Delta R.T. 0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

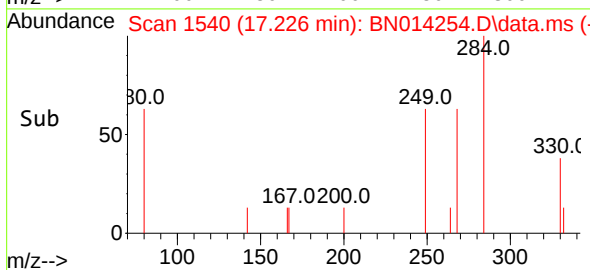
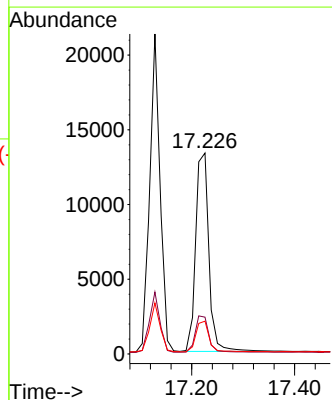
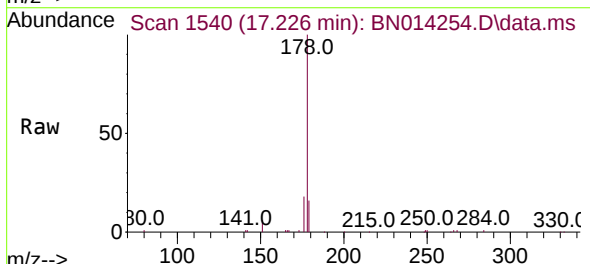
Instrument :
BNA_N
ClientSampleId :
ICVBN040921

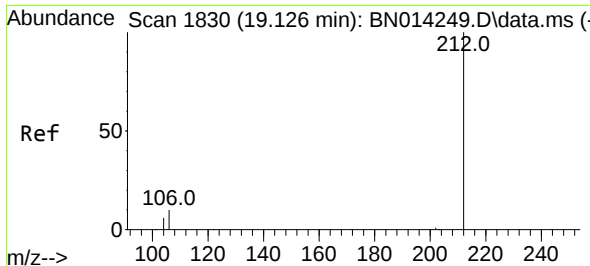
Tgt Ion:178 Resp: 29725
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.40 ng
RT: 17.226 min Scan# 1540
Delta R.T. 0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:178 Resp: 23741
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 15.3 12.3 18.5

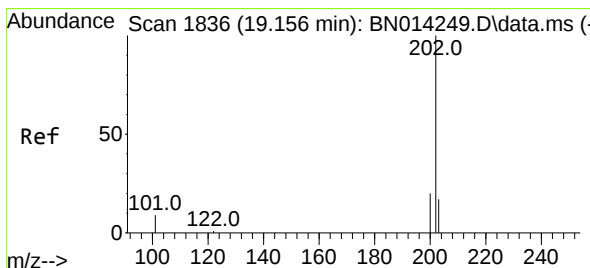
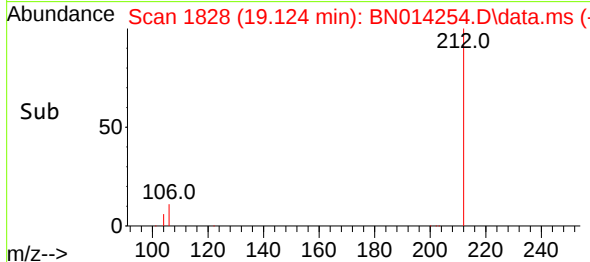
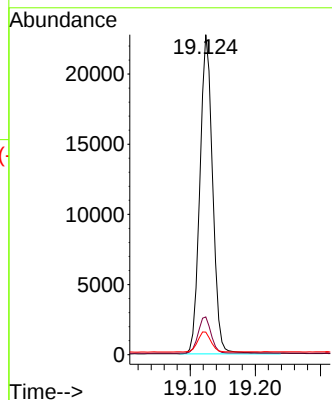
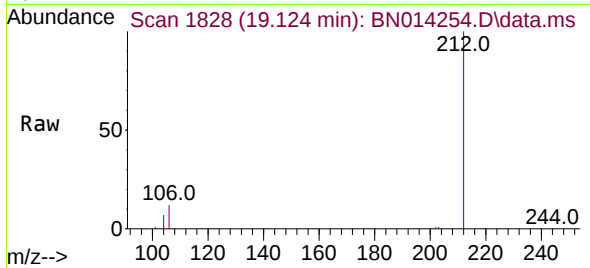




#27
Fluoranthene-d10
Concen: 0.42 ng
RT: 19.124 min Scan# 1828
Delta R.T. -0.002 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

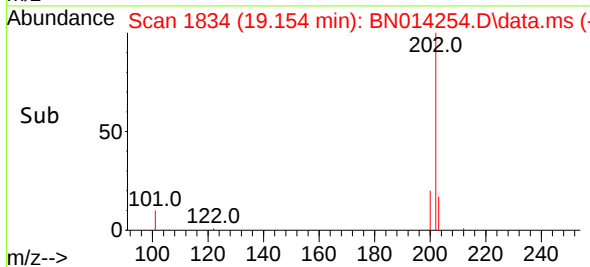
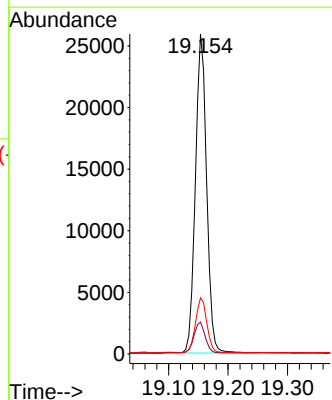
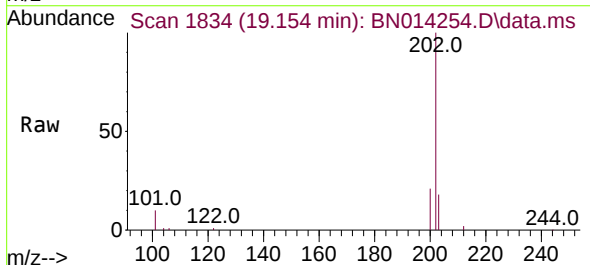
Instrument :
BNA_N
ClientSampleId :
ICVBN040921

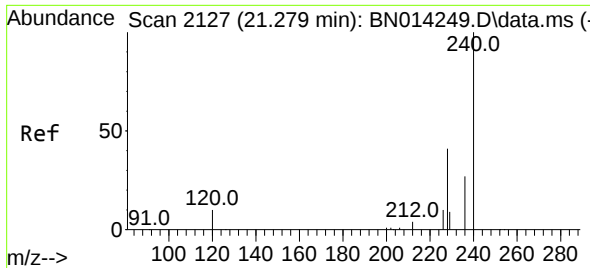
Tgt Ion:212 Resp: 30990
Ion Ratio Lower Upper
212 100
106 11.5 9.1 13.7
104 6.6 5.1 7.7



#28
Fluoranthene
Concen: 0.42 ng
RT: 19.154 min Scan# 1834
Delta R.T. -0.002 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:202 Resp: 33831
Ion Ratio Lower Upper
202 100
101 9.8 7.8 11.8
203 17.3 13.8 20.6

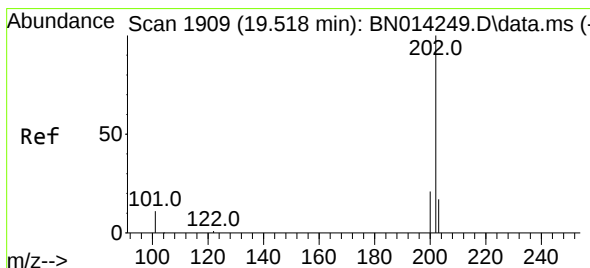
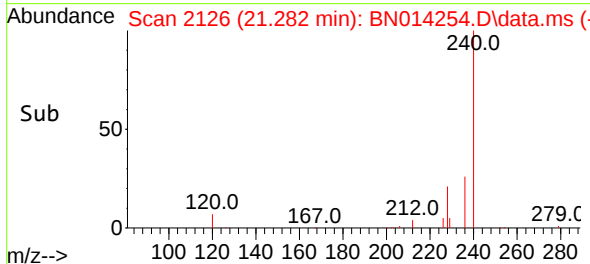
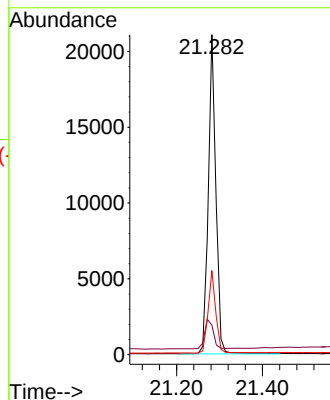
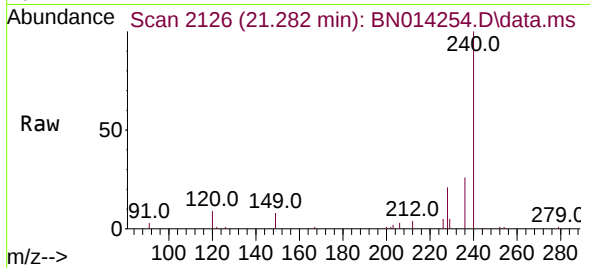




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.282 min Scan# 2126
Delta R.T. 0.003 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

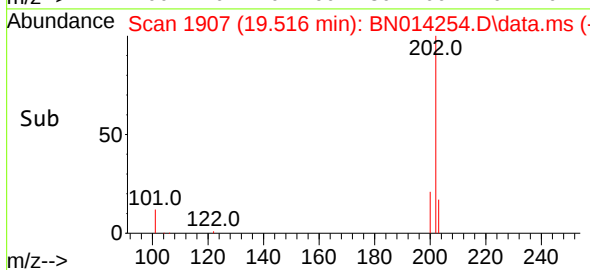
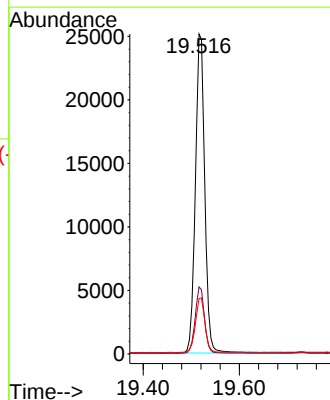
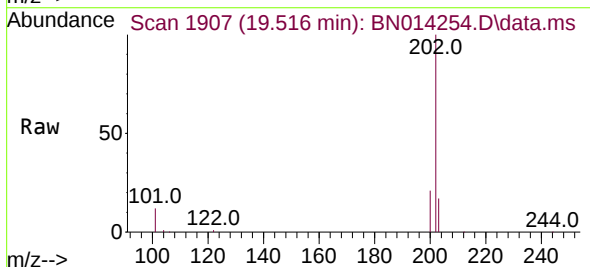
Instrument :
BNA_N
ClientSampleId :
ICVBN040921

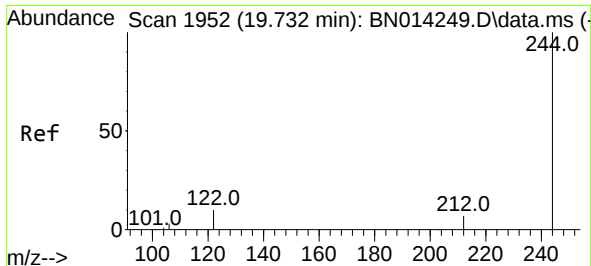
Tgt Ion:240 Resp: 25681
Ion Ratio Lower Upper
240 100
120 9.2 9.4 14.2#
236 26.3 21.7 32.5



#30
Pyrene
Concen: 0.42 ng
RT: 19.516 min Scan# 1907
Delta R.T. -0.002 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:202 Resp: 34181
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 13.9 20.9

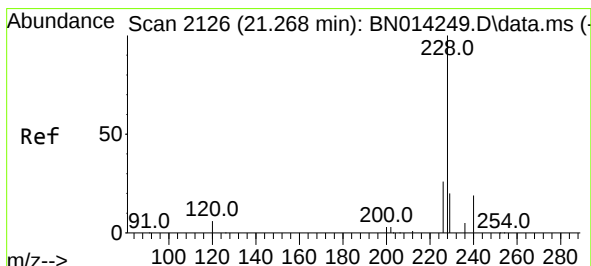
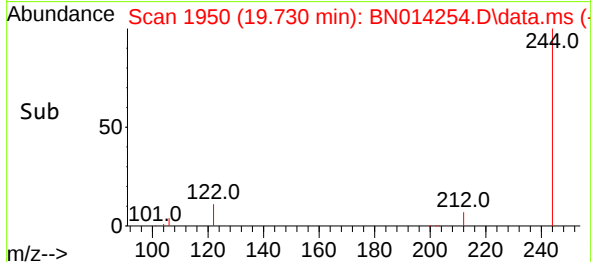
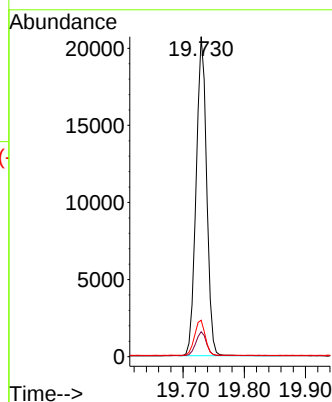
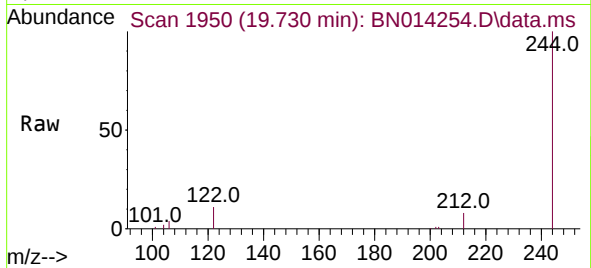




#31
 Terphenyl-d14
 Concen: 0.43 ng
 RT: 19.730 min Scan# 1950
 Delta R.T. -0.002 min
 Lab File: BN014254.D
 Acq: 09 Apr 2021 15:13

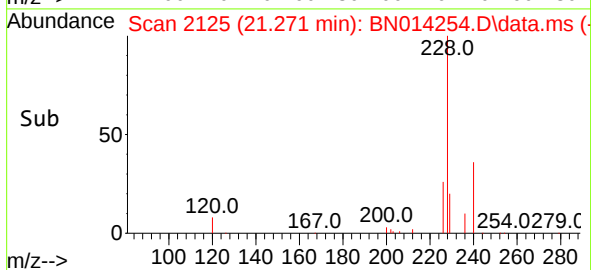
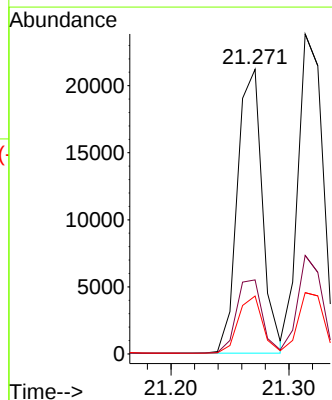
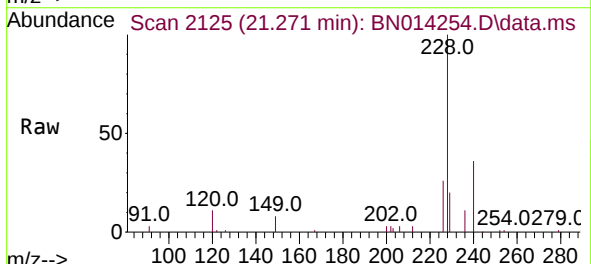
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040921

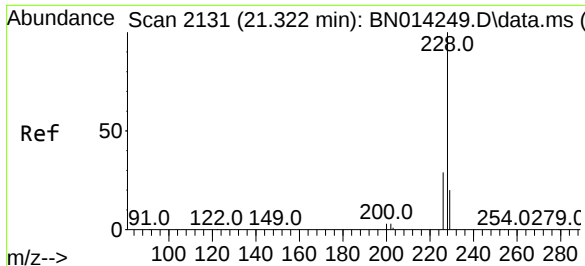
Tgt Ion:244	Resp:	24606
Ion Ratio	Lower	Upper
244	100	
212	7.8	6.1 9.1
122	11.4	8.2 12.4



#32
 Benzo(a)anthracene
 Concen: 0.42 ng
 RT: 21.271 min Scan# 2125
 Delta R.T. 0.003 min
 Lab File: BN014254.D
 Acq: 09 Apr 2021 15:13

Tgt Ion:228	Resp:	31081
Ion Ratio	Lower	Upper
228	100	
226	26.0	21.0 31.6
229	20.3	16.0 24.0

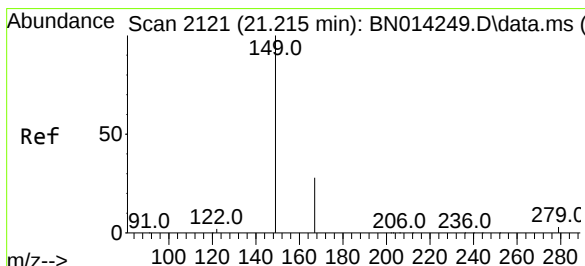
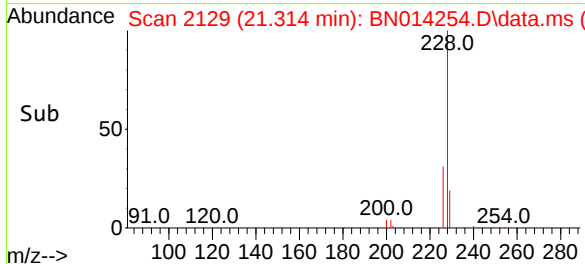
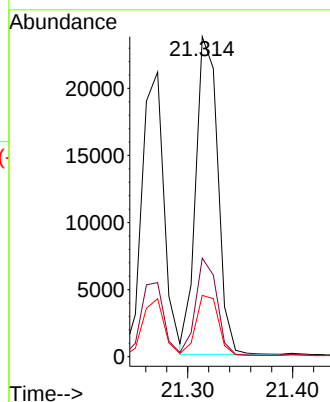
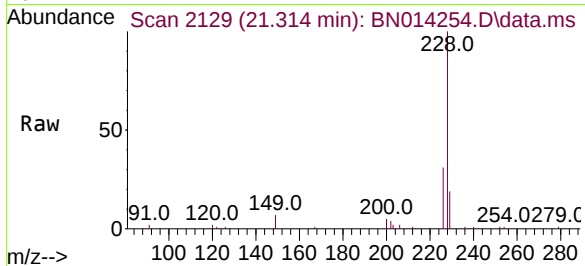




#33
Chrysene
Concen: 0.43 ng
RT: 21.314 min Scan# 2129
Delta R.T. -0.008 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

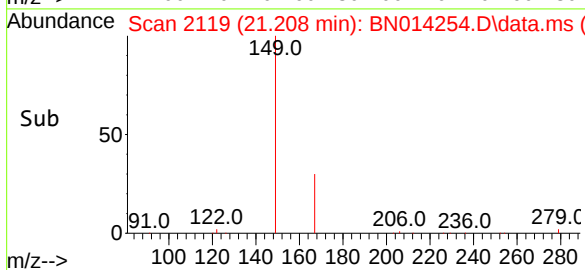
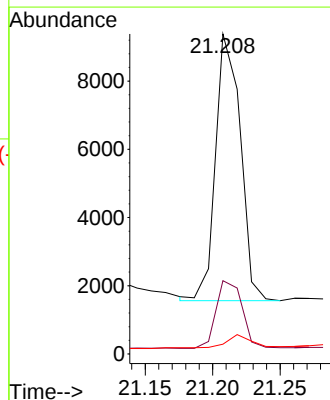
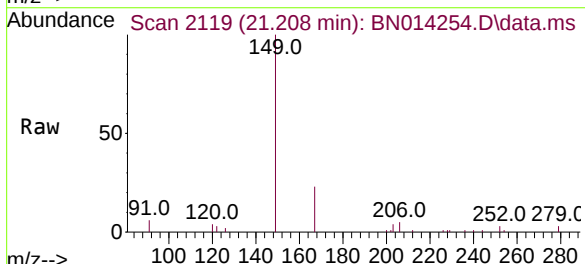
Instrument :
BNA_N
ClientSampleId :
ICVBN040921

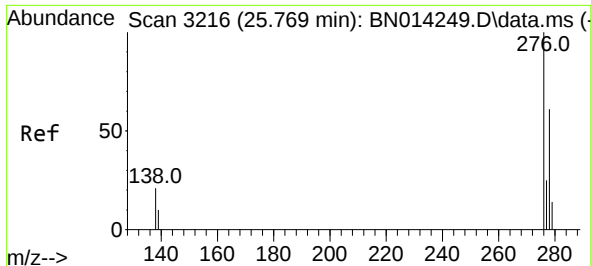
Tgt Ion:	228	Resp:	34481
Ion Ratio	Lower	Upper	
228	100		
226	30.8	23.0	34.4
229	19.2	16.0	24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.46 ng
RT: 21.208 min Scan# 2119
Delta R.T. -0.007 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:	149	Resp:	9974
Ion Ratio	Lower	Upper	
149	100		
167	26.8	22.3	33.5
279	6.2	4.0	6.0#

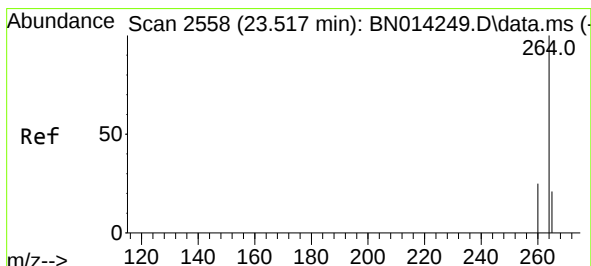
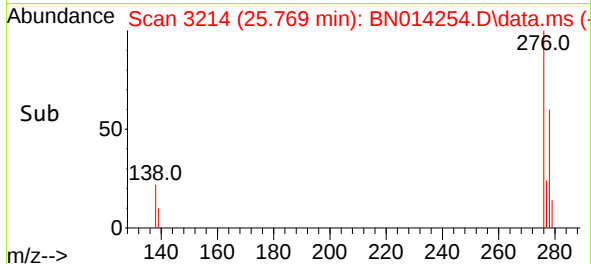
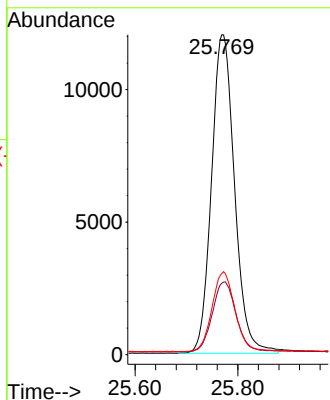
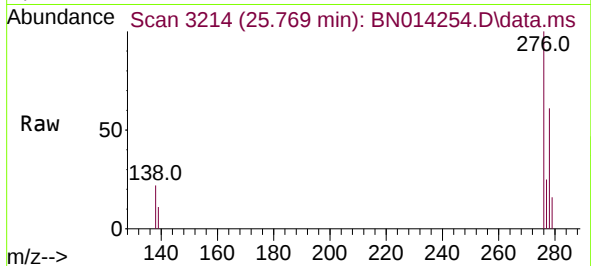




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.769 min Scan# 3214
Delta R.T. -0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

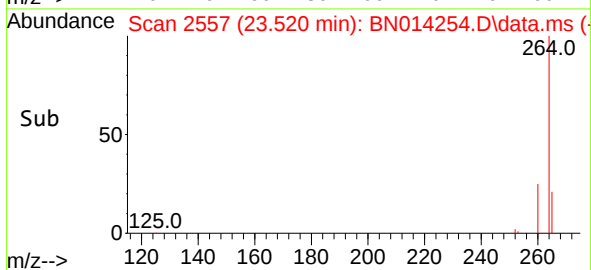
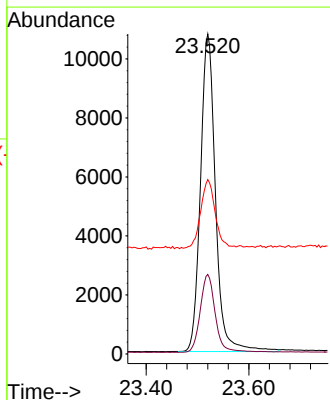
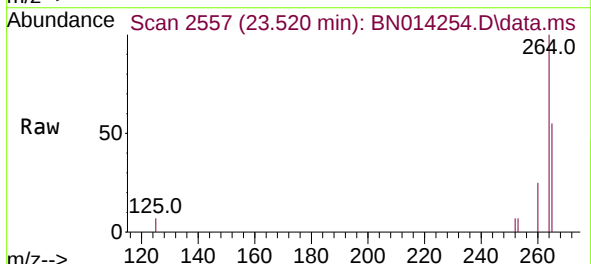
Instrument :
BNA_N
ClientSampleId :
ICVBN040921

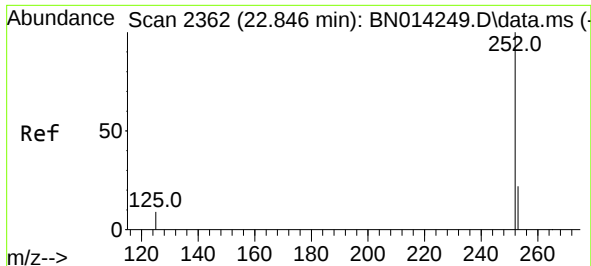
Tgt Ion:	276	Resp:	37381
Ion Ratio	Lower	Upper	
276	100		
138	22.7	17.9	26.9
277	25.0	19.9	29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.520 min Scan# 2557
Delta R.T. 0.003 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:	264	Resp:	21815
Ion Ratio	Lower	Upper	
264	100		
260	24.9	19.8	29.8
265	54.5	35.3	52.9#

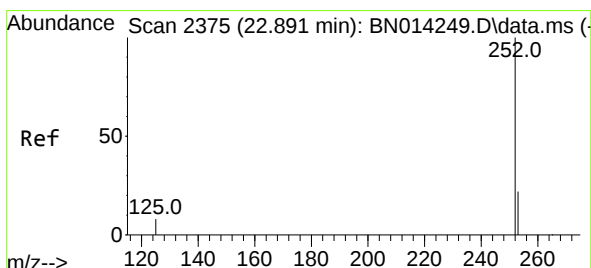
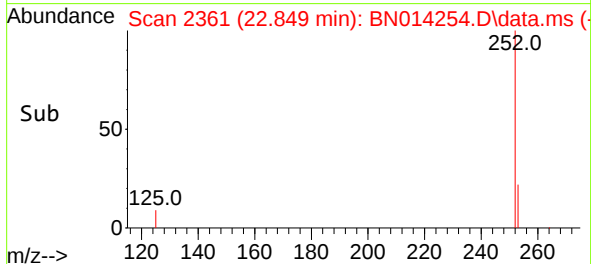
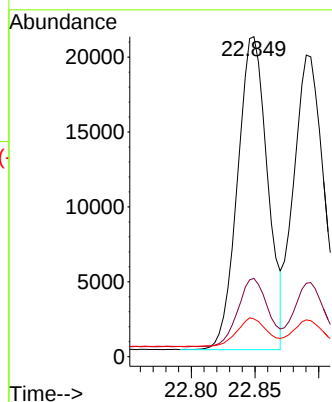
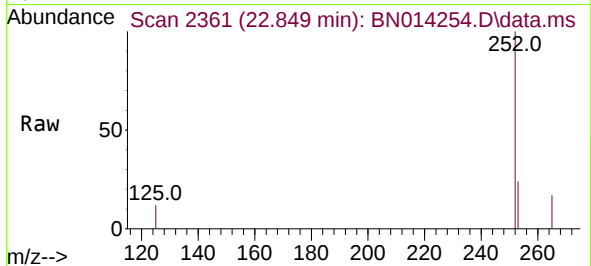




#37
Benzo(b)fluoranthene
Concen: 0.44 ng
RT: 22.849 min Scan# 2361
Delta R.T. 0.003 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

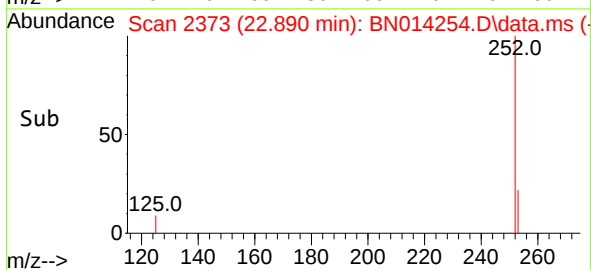
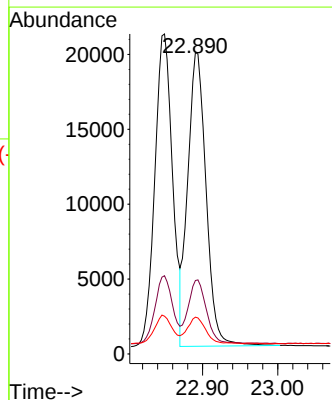
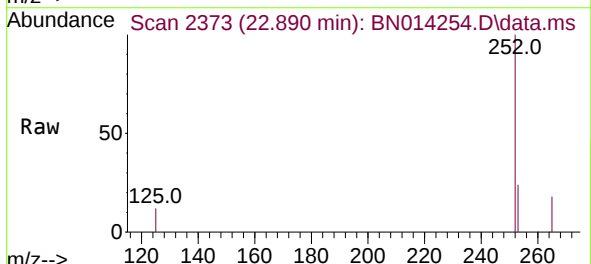
Instrument :
BNA_N
ClientSampleId :
ICVBN040921

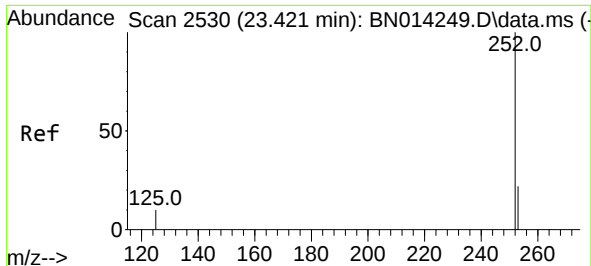
Tgt Ion:252 Resp: 34286
Ion Ratio Lower Upper
252 100
253 24.4 18.8 28.2
125 11.8 8.6 13.0



#38
Benzo(k)fluoranthene
Concen: 0.43 ng
RT: 22.890 min Scan# 2373
Delta R.T. -0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:252 Resp: 33239
Ion Ratio Lower Upper
252 100
253 24.3 19.0 28.4
125 12.2 8.8 13.2





#39

Benzo(a)pyrene

Concen: 0.41 ng

RT: 23.421 min Scan# 2528

Delta R.T. -0.001 min

Lab File: BN014254.D

Acq: 09 Apr 2021 15:13

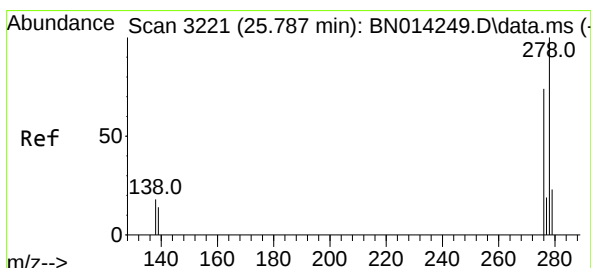
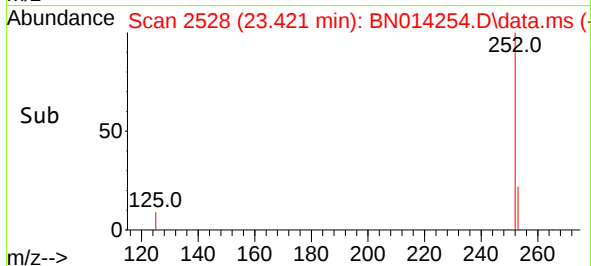
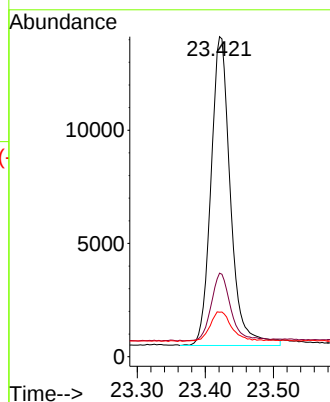
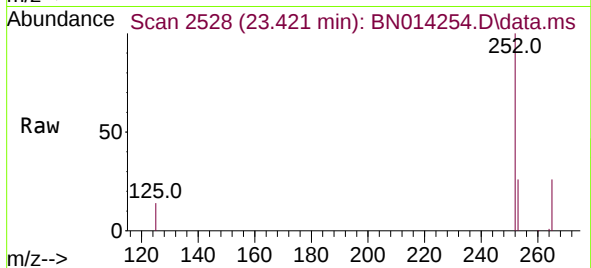
Instrument :

BNA_N

ClientSampleId :

ICVBN040921

Tgt Ion:	252	Resp:	27112
Ion Ratio	Lower	Upper	
252	100		
253	26.1	19.9	29.9
125	13.9	10.4	15.6



#40

Dibenzo(a,h)anthracene

Concen: 0.42 ng

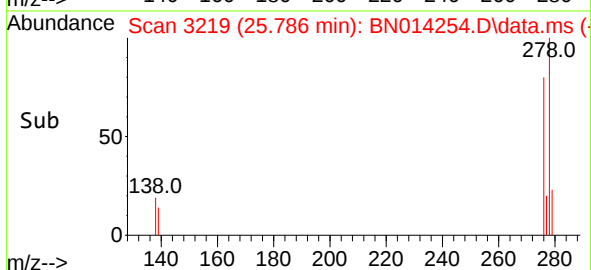
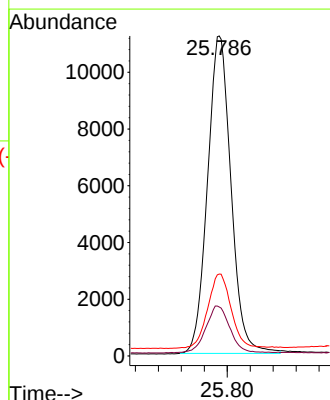
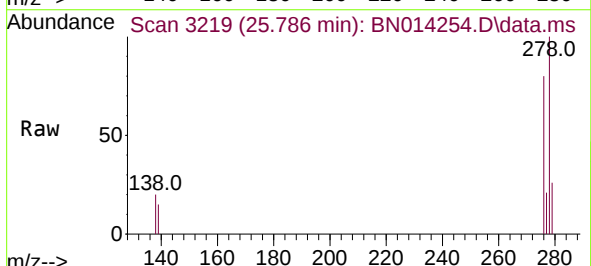
RT: 25.786 min Scan# 3219

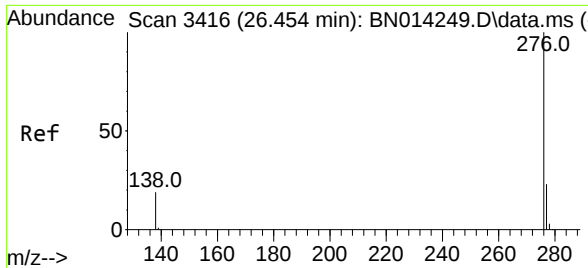
Delta R.T. -0.001 min

Lab File: BN014254.D

Acq: 09 Apr 2021 15:13

Tgt Ion:	278	Resp:	31770
Ion Ratio	Lower	Upper	
278	100		
139	15.3	11.9	17.9
279	25.6	19.9	29.9





#41
Benzo(g,h,i)perylene
Concen: 0.45 ng
RT: 26.457 min Scan# 3415
Delta R.T. 0.003 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Instrument :
BNA_N
ClientSampleId :
ICVBN040921

Tgt Ion:	276	Resp:	34125
Ion Ratio	Lower	Upper	
276	100		
277	24.6	19.3	28.9
138	20.0	15.7	23.5

