

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
 Data File : BN014234.D
 Acq On : 07 Apr 2021 20:27
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040821

Quant Time: Apr 08 01:21:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 08 01:18:45 2021
 Response via : Initial Calibration

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

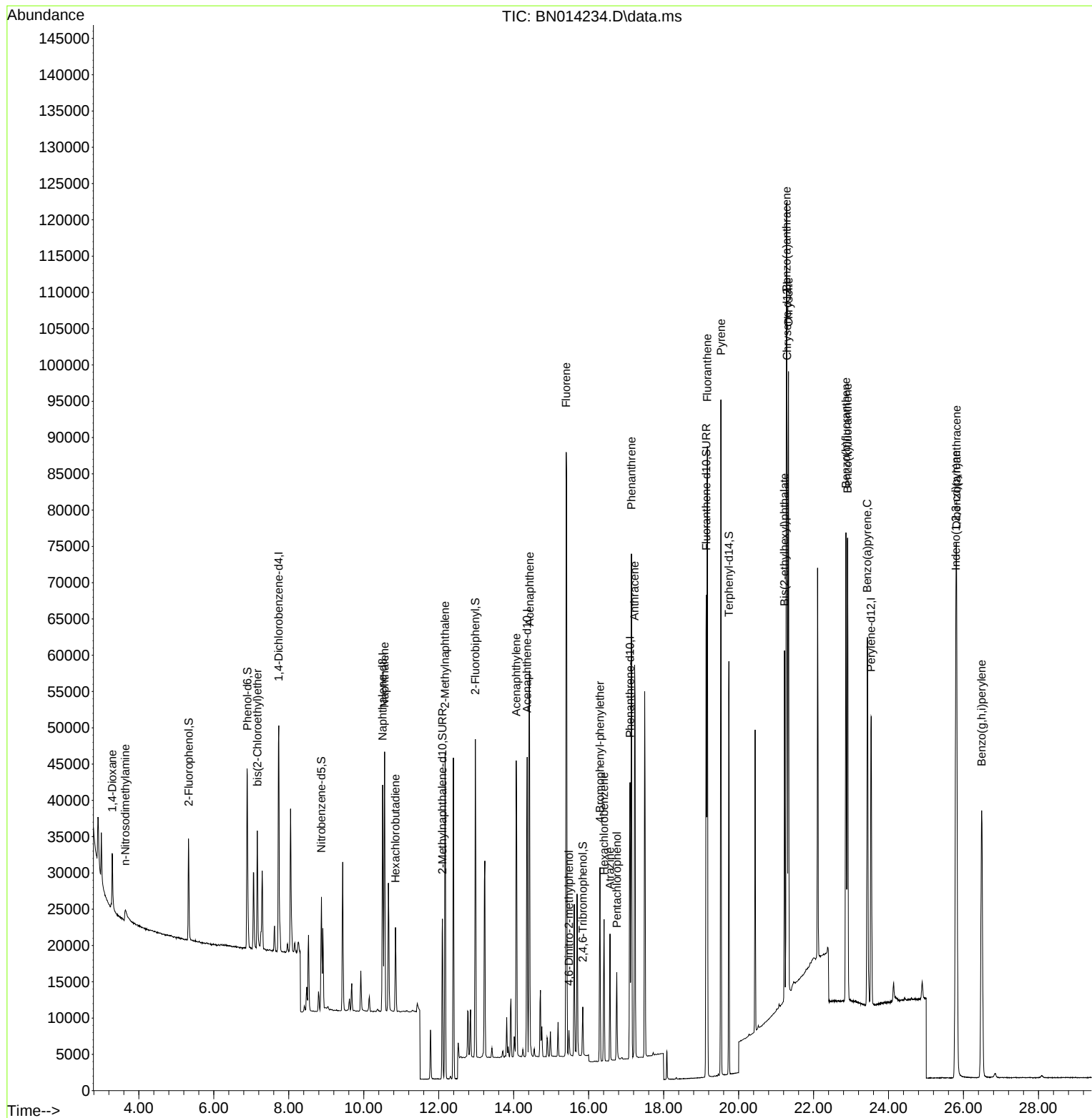
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.733	152	15581	0.40	ng	0.00
7) Naphthalene-d8	10.505	136	40648	0.40	ng	# 0.00
13) Acenaphthene-d10	14.359	164	25071	0.40	ng	0.00
19) Phenanthrene-d10	17.104	188	54685	0.40	ng	0.00
29) Chrysene-d12	21.290	240	53709	0.40	ng	-0.01
36) Perylene-d12	23.534	264	53492	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.333	112	11813	0.28	ng	0.00
5) Phenol-d6	6.895	99	24117	0.42	ng	0.00
8) Nitrobenzene-d5	8.870	82	12698	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	12.098	152	29164	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	5335	0.41	ng	0.00
15) 2-Fluorobiphenyl	12.976	172	38391	0.44	ng	0.00
27) Fluoranthene-d10	19.136	212	73207	0.45	ng	0.00
31) Terphenyl-d14	19.742	244	56007	0.46	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.295	88	6176	0.36	ng	# 81
3) n-Nitrosodimethylamine	3.641	42	2525	0.32	ng	# 70
6) bis(2-Chloroethyl)ether	7.161	93	12814	0.33	ng	94
9) Naphthalene	10.556	128	46263	0.45	ng	99
10) Hexachlorobutadiene	10.847	225	9329	0.47	ng	# 99
12) 2-Methylnaphthalene	12.169	142	31753	0.43	ng	99
16) Acenaphthylene	14.067	152	48555	0.43	ng	100
17) Acenaphthene	14.422	154	31580	0.44	ng	99
18) Fluorene	15.399	166	40782	0.44	ng	100
20) 4,6-Dinitro-2-methylph...	15.475	198	2696	0.51	ng	# 75
21) 4-Bromophenyl-phenylether	16.300	248	13058	0.44	ng	94
22) Hexachlorobenzene	16.410	284	15152	0.46	ng	96
23) Atrazine	16.568	200	12532	0.42	ng	98
24) Pentachlorophenol	16.751	266	5938	0.44	ng	96
25) Phenanthrene	17.140	178	66772	0.46	ng	99
26) Anthracene	17.225	178	63730	0.45	ng	99
28) Fluoranthene	19.166	202	78345	0.46	ng	99
30) Pyrene	19.528	202	80525	0.47	ng	99
32) Benzo(a)anthracene	21.279	228	78147	0.46	ng	100
33) Chrysene	21.332	228	77324	0.47	ng	100
34) Bis(2-ethylhexyl)phtha...	21.226	149	40736	0.39	ng	99
35) Indeno(1,2,3-cd)pyrene	25.794	276	90878	0.45	ng	99
37) Benzo(b)fluoranthene	22.864	252	81024	0.46	ng	97
38) Benzo(k)fluoranthene	22.908	252	79701	0.47	ng	# 94
39) Benzo(a)pyrene	23.435	252	72324	0.45	ng	# 92
40) Dibenzo(a,h)anthracene	25.814	278	76184	0.46	ng	97
41) Benzo(g,h,i)perylene	26.485	276	77153	0.46	ng	98

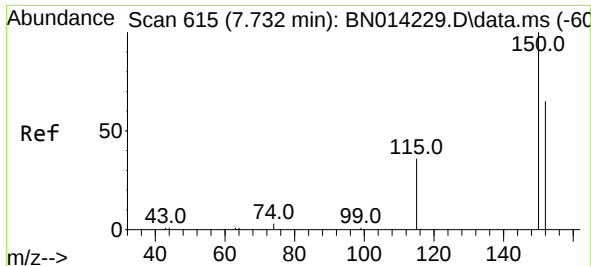
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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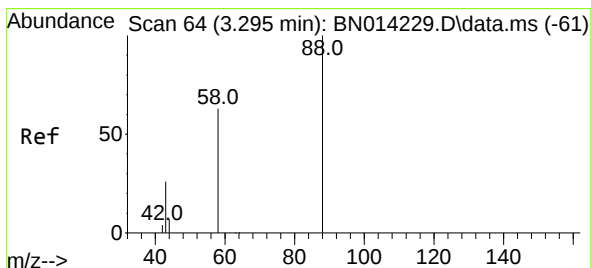
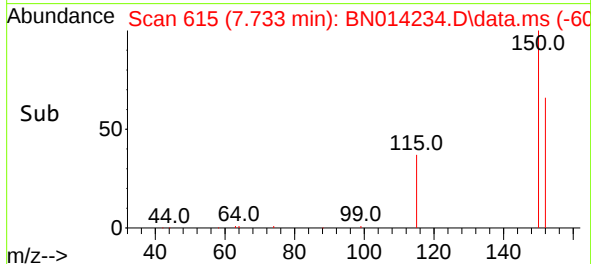
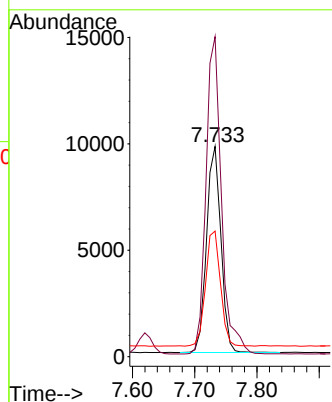
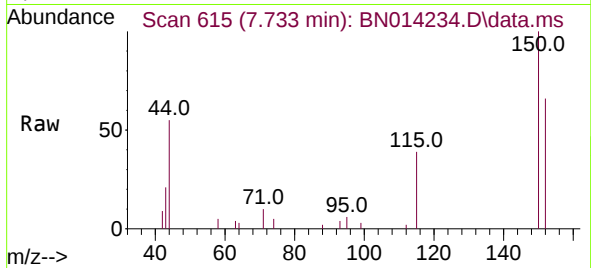




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.733 min Scan# 615
 Delta R.T. 0.001 min
 Lab File: BN014234.D
 Acq: 07 Apr 2021 20:27

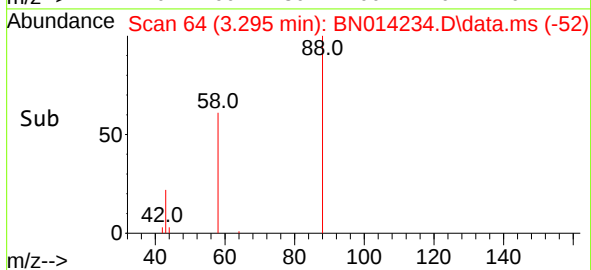
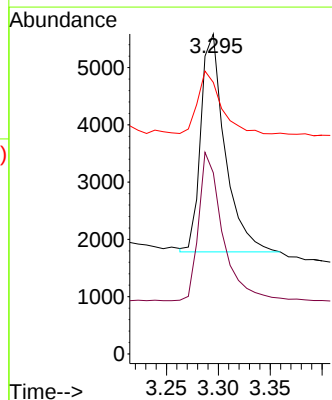
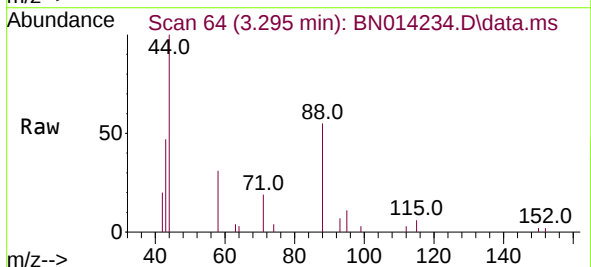
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040821

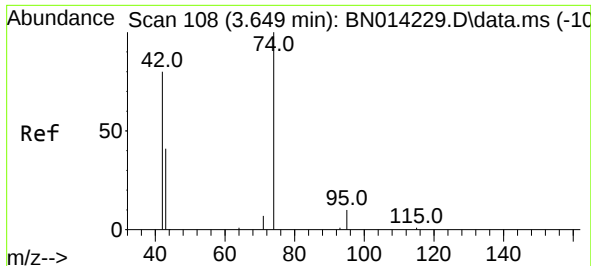
Tgt Ion:152 Resp: 15581
 Ion Ratio Lower Upper
 152 100
 150 152.2 126.2 189.2
 115 59.7 49.4 74.0



#2
 1,4-Dioxane
 Concen: 0.36 ng
 RT: 3.295 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN014234.D
 Acq: 07 Apr 2021 20:27

Tgt Ion: 88 Resp: 6176
 Ion Ratio Lower Upper
 88 100
 58 67.8 70.0 105.0#
 43 27.4 28.3 42.5#

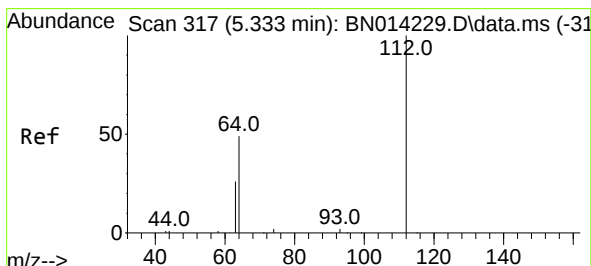
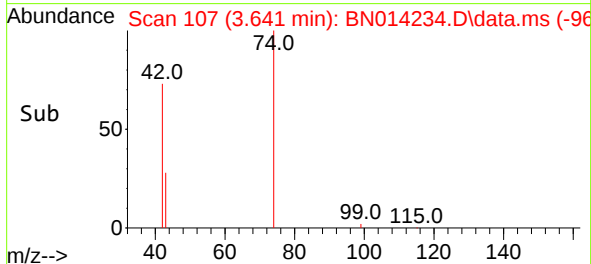
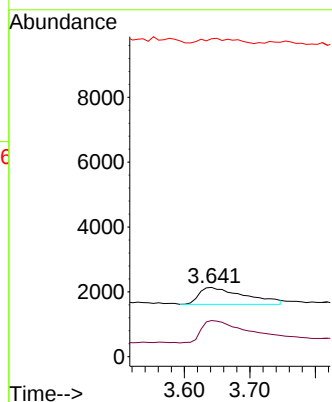
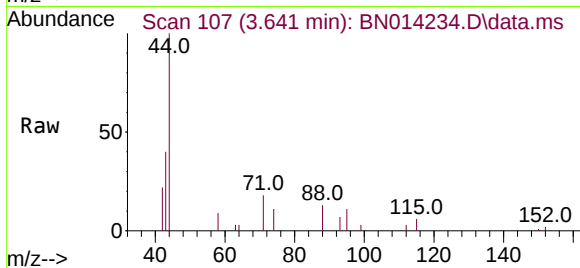




#3
n-Nitrosodimethylamine
Concen: 0.32 ng
RT: 3.641 min Scan# 107
Delta R.T. -0.008 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

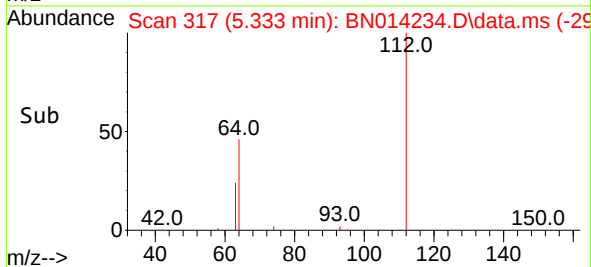
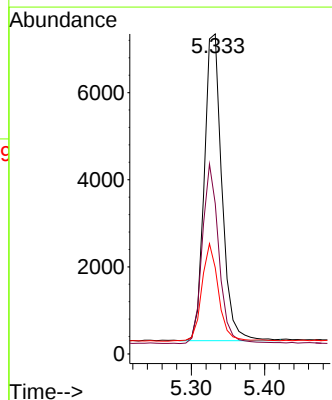
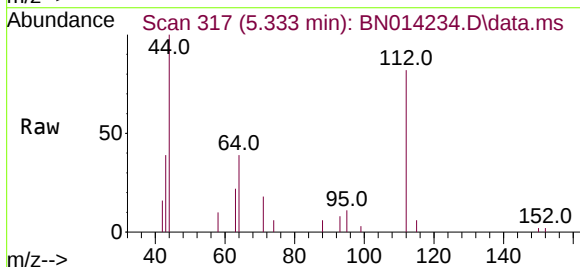
Instrument :
BNA_N
ClientSampled :
ICVBN040821

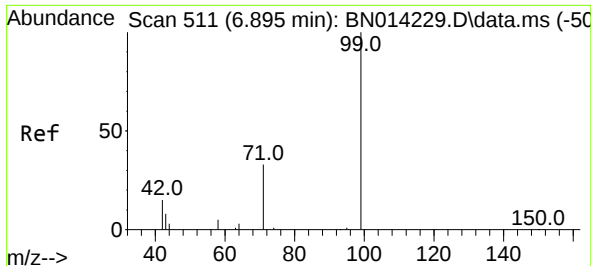
Tgt Ion: 42 Resp: 2525
Ion Ratio Lower Upper
42 100
74 137.9 85.0 127.6#
44 22.3 9.4 14.0#



#4
2-Fluorophenol
Concen: 0.28 ng
RT: 5.333 min Scan# 317
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

Tgt Ion: 112 Resp: 11813
Ion Ratio Lower Upper
112 100
64 55.2 48.4 72.6
63 30.3 26.1 39.1

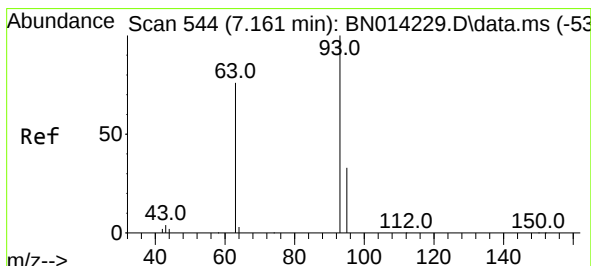
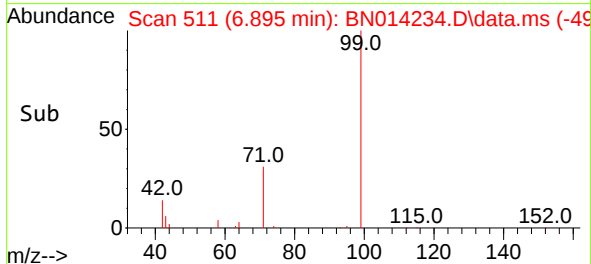
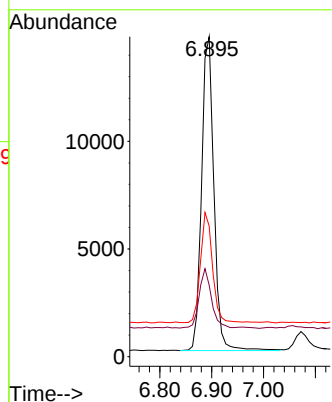
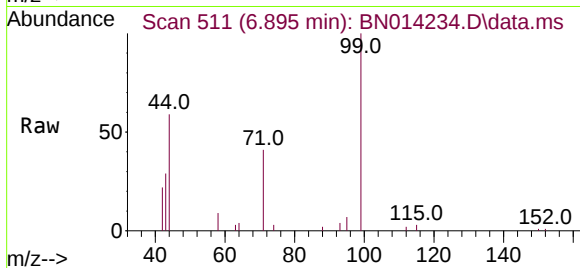




#5
Phenol-d6
Concen: 0.42 ng
RT: 6.895 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

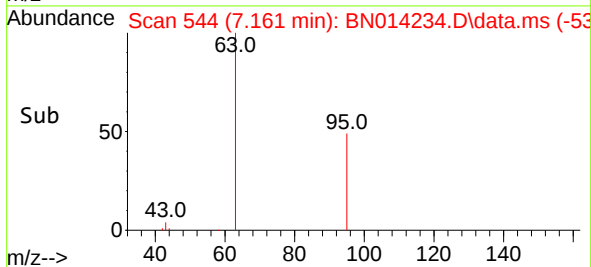
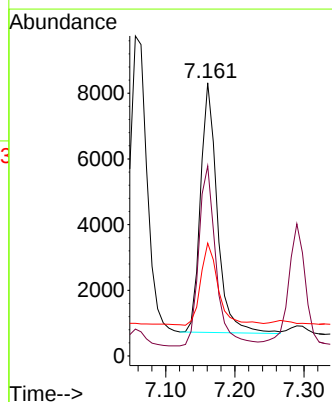
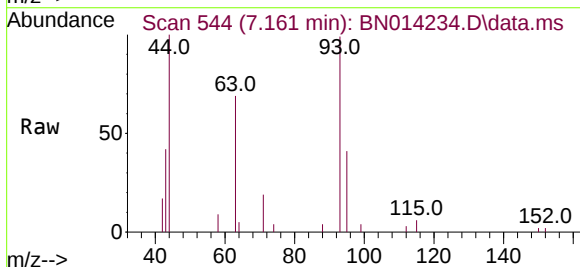
Instrument :
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ClientSampleId :
ICVBN040821

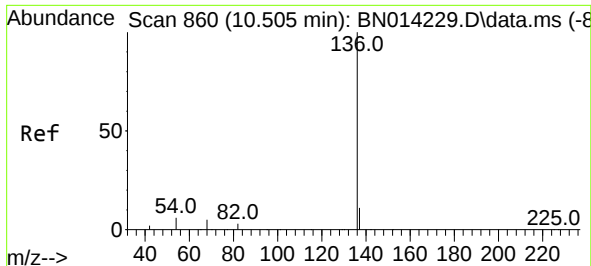
Tgt Ion: 99 Resp: 24117
Ion Ratio Lower Upper
99 100
42 18.7 17.9 26.9
71 34.3 27.0 40.6



#6
bis(2-Chloroethyl)ether
Concen: 0.33 ng
RT: 7.161 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

Tgt Ion: 93 Resp: 12814
Ion Ratio Lower Upper
93 100
63 74.3 65.3 97.9
95 33.6 26.3 39.5

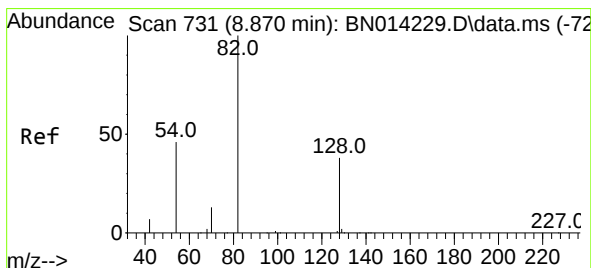
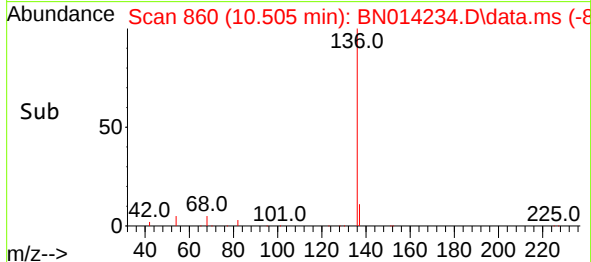
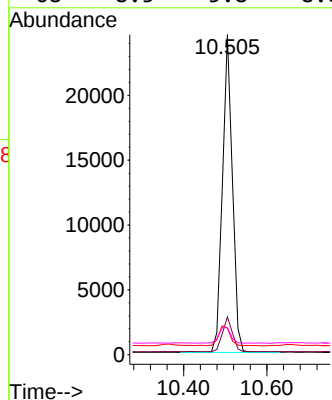
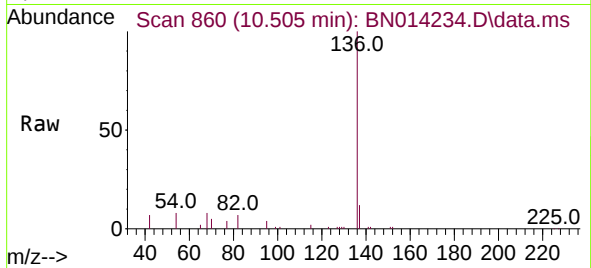




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

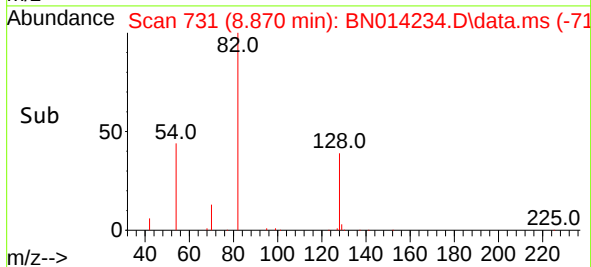
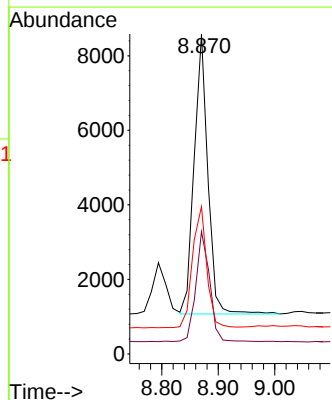
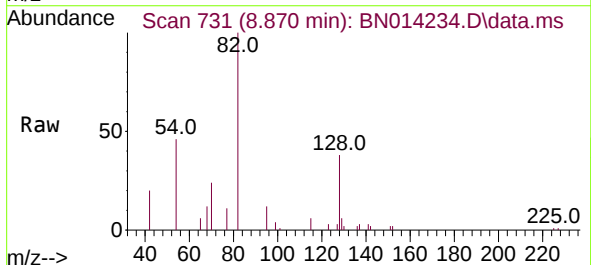
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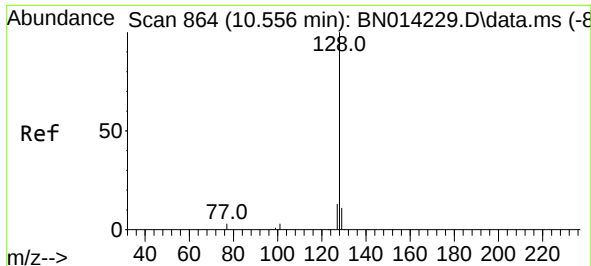
Tgt Ion:	136	Resp:	40648
Ion Ratio	Lower	Upper	
136	100		
137	11.8	8.9	13.3
54	8.3	8.4	12.6#
68	8.5	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.45 ng
RT: 8.870 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

Tgt Ion:	82	Resp:	12698
Ion Ratio	Lower	Upper	
82	100		
128	38.2	36.1	54.1
54	46.0	39.1	58.7

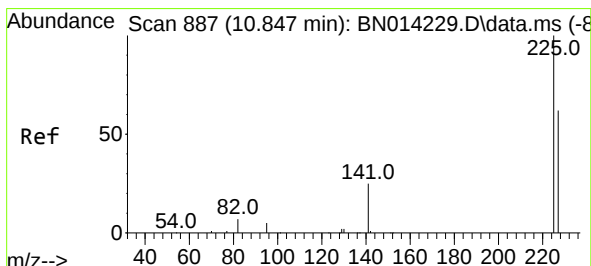
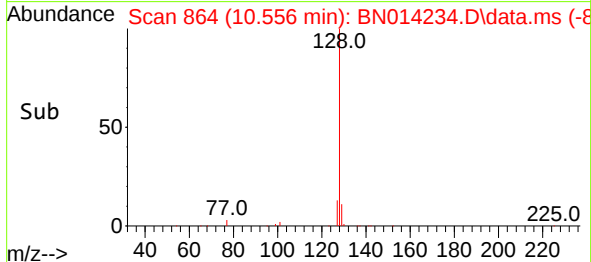
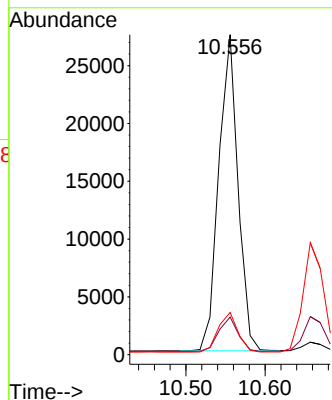
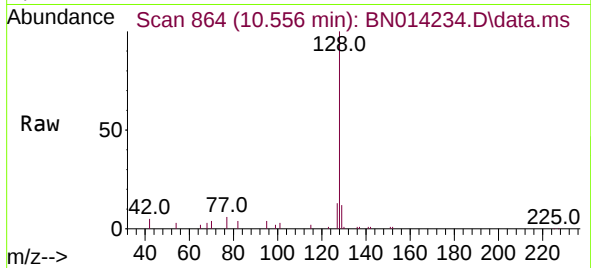




#9
Naphthalene
Concen: 0.45 ng
RT: 10.556 min Scan# 864
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

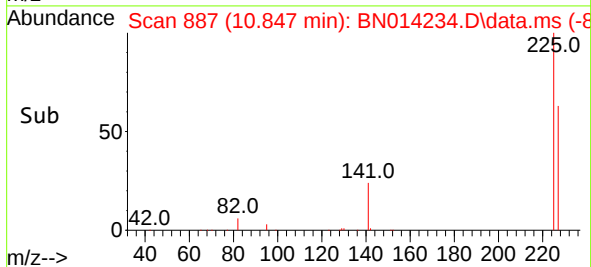
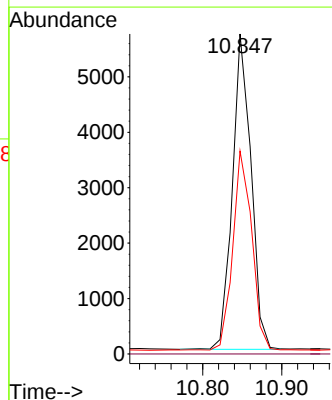
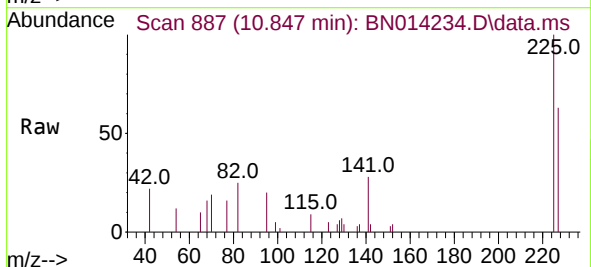
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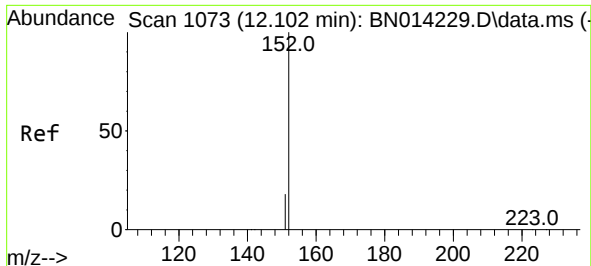
Tgt Ion:	128	Resp:	46263
Ion Ratio	Lower	Upper	
128	100		
129	11.8	8.9	13.3
127	13.2	10.6	16.0



#10
Hexachlorobutadiene
Concen: 0.47 ng
RT: 10.847 min Scan# 887
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

Tgt Ion:	225	Resp:	9329
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.0	50.6	75.8

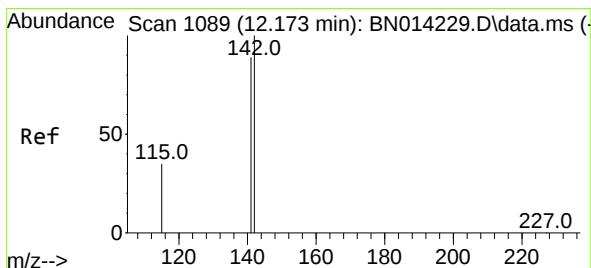
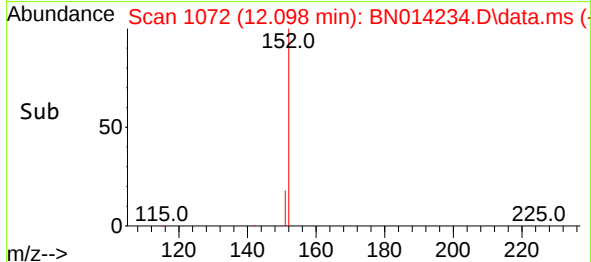
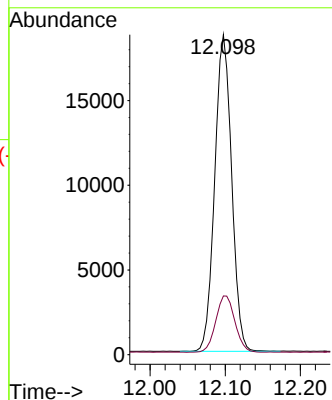
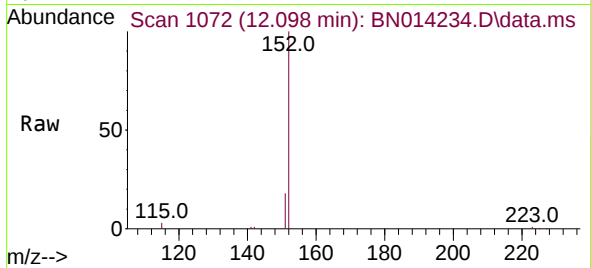




#11
2-Methylnaphthalene-d10
Concen: 0.42 ng
RT: 12.098 min Scan# 1072
Delta R.T. -0.004 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

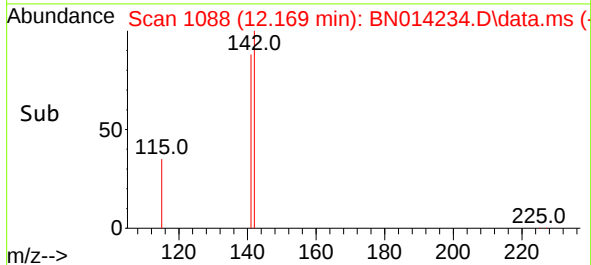
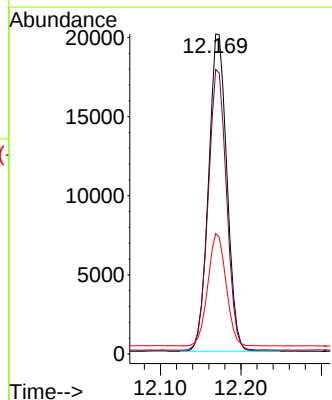
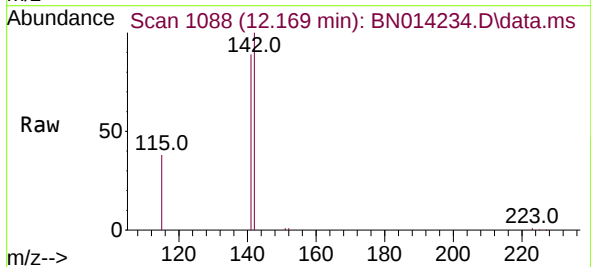
Instrument :
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ICVBN040821

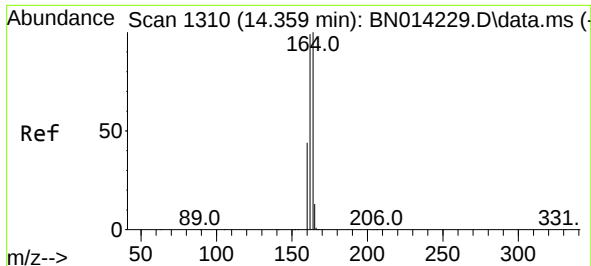
Tgt Ion:152 Resp: 29164
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.43 ng
RT: 12.169 min Scan# 1088
Delta R.T. -0.004 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

Tgt Ion:142 Resp: 31753
Ion Ratio Lower Upper
142 100
141 88.9 71.4 107.2
115 37.6 29.1 43.7

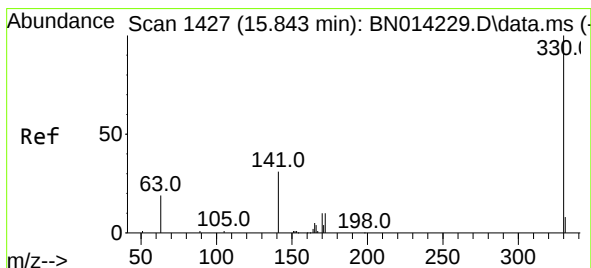
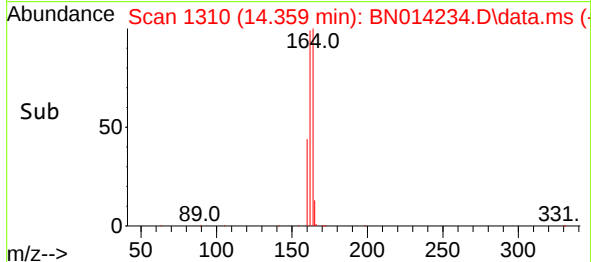
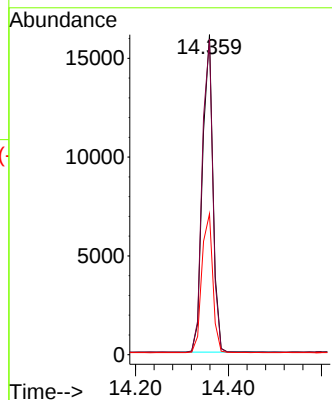
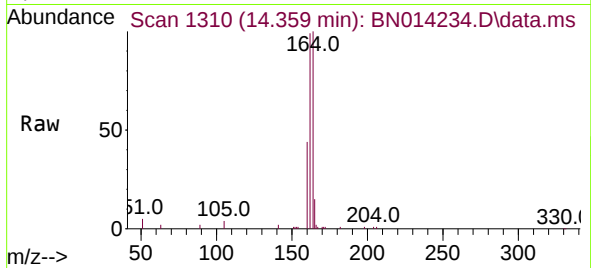




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.359 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

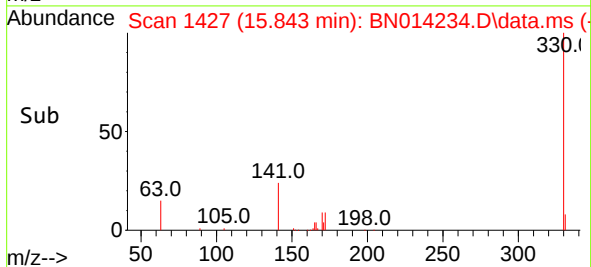
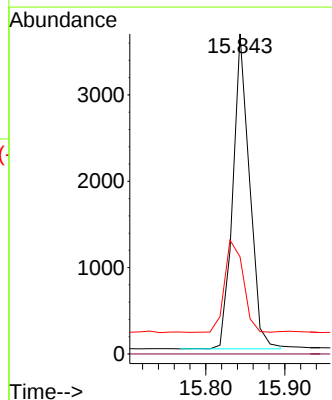
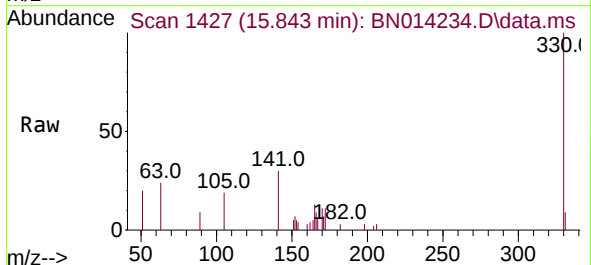
Instrument :
BNA_N
ClientSampleId :
ICVBN040821

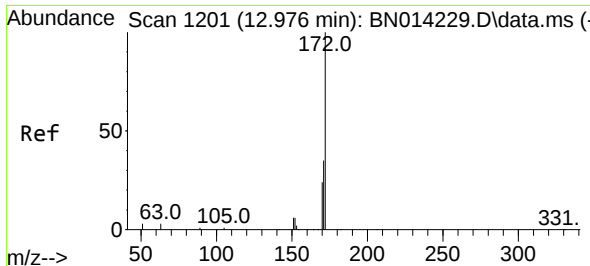
Tgt Ion:164 Resp: 25071
Ion Ratio Lower Upper
164 100
162 98.6 80.4 120.6
160 44.0 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.41 ng
RT: 15.843 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

Tgt Ion:330 Resp: 5335
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 32.8 30.6 45.8

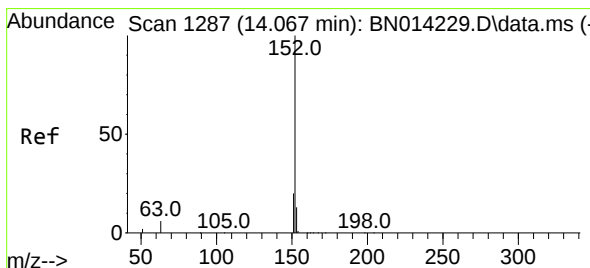
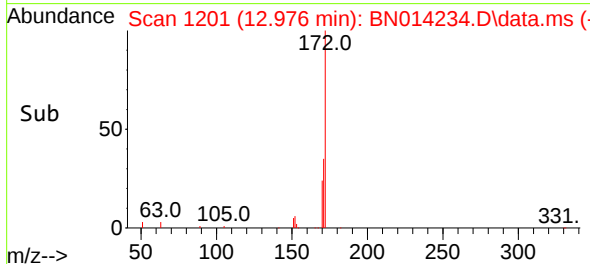
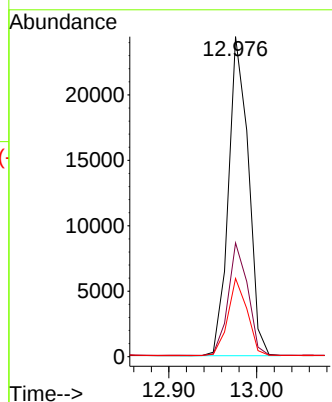
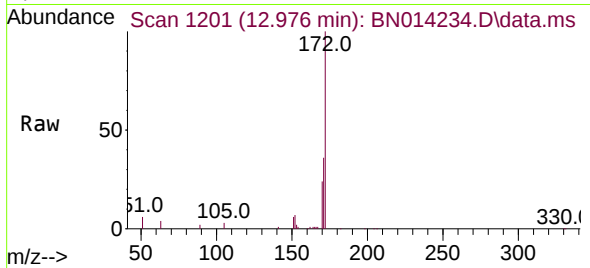




#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.976 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

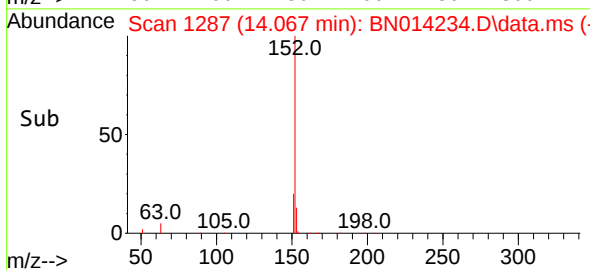
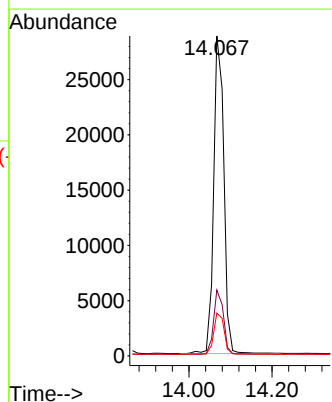
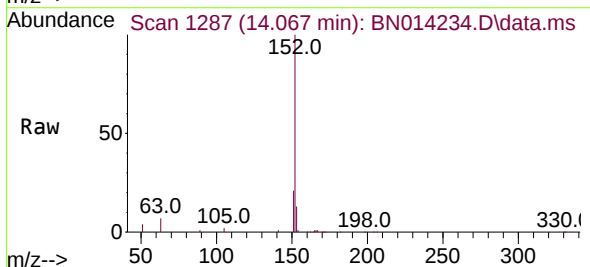
Instrument :
BNA_N
ClientSampleId :
ICVBN040821

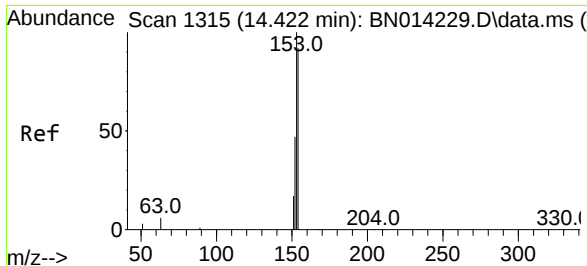
Tgt Ion:172 Resp: 38391
Ion Ratio Lower Upper
172 100
171 35.6 27.8 41.6
170 24.4 18.7 28.1



#16
Acenaphthylene
Concen: 0.43 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

Tgt Ion:152 Resp: 48555
Ion Ratio Lower Upper
152 100
151 19.7 15.5 23.3
153 13.2 10.5 15.7

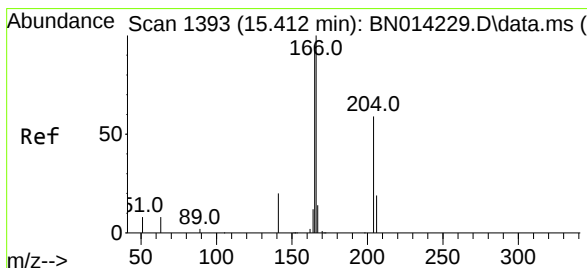
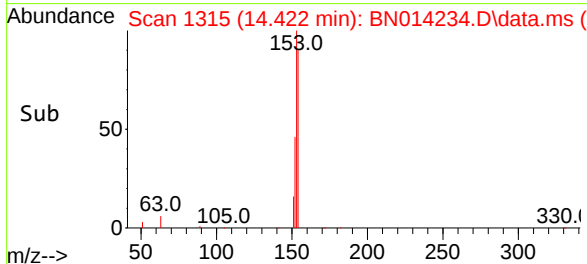
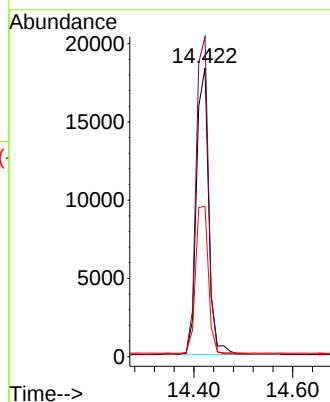
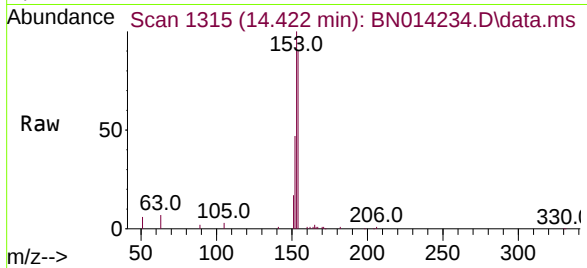




#17
Acenaphthene
Concen: 0.44 ng
RT: 14.422 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

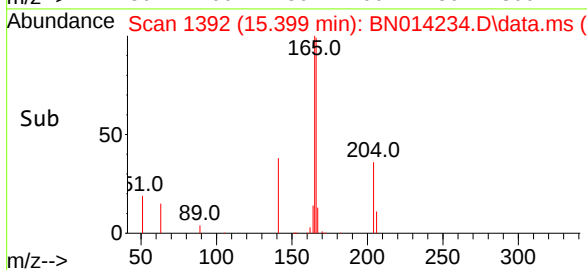
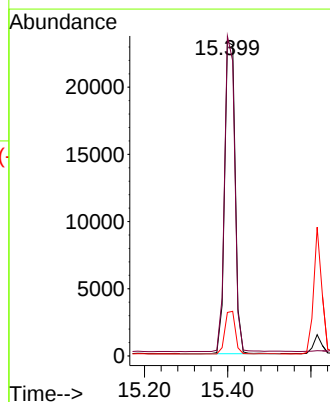
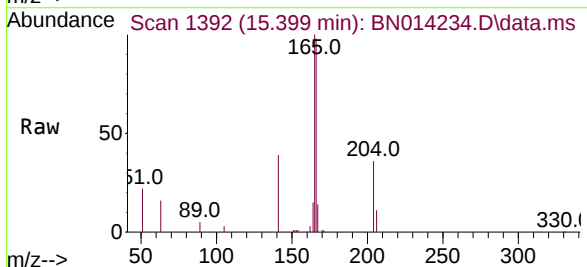
Instrument :
BNA_N
ClientSampleId :
ICVBN040821

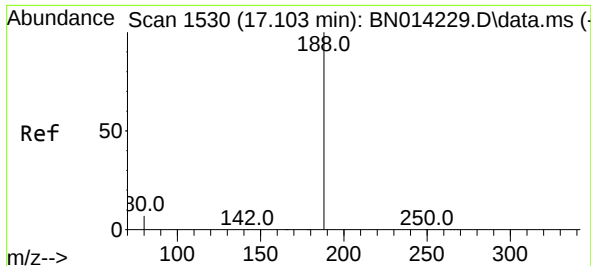
Tgt Ion:154 Resp: 31580
Ion Ratio Lower Upper
154 100
153 110.4 88.8 133.2
152 53.2 43.8 65.6



#18
Fluorene
Concen: 0.44 ng
RT: 15.399 min Scan# 1392
Delta R.T. -0.013 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

Tgt Ion:166 Resp: 40782
Ion Ratio Lower Upper
166 100
165 97.9 78.6 118.0
167 13.5 10.7 16.1

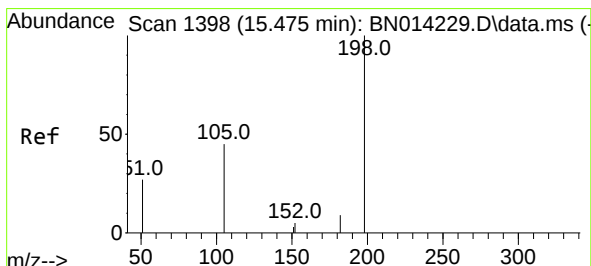
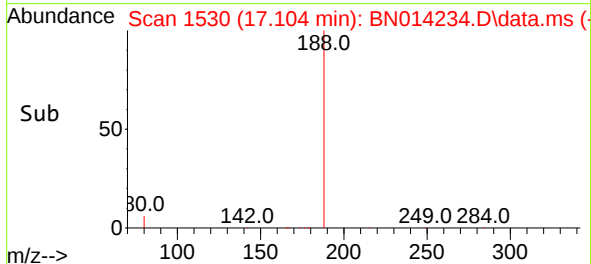
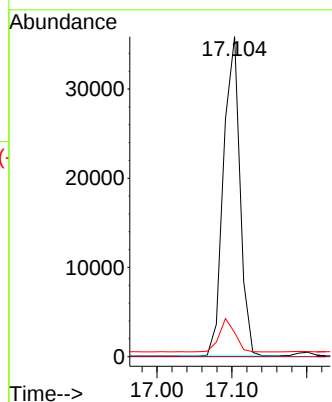
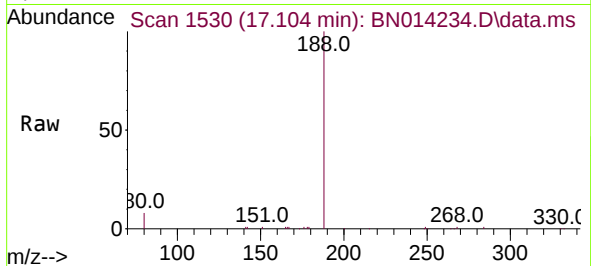




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

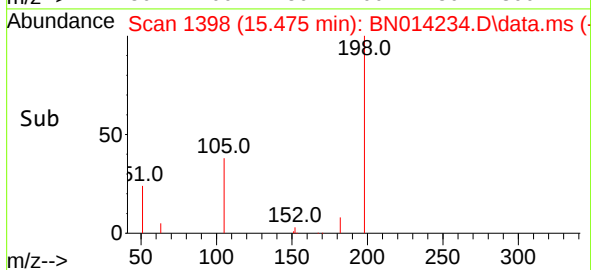
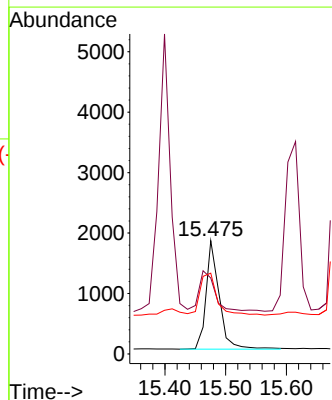
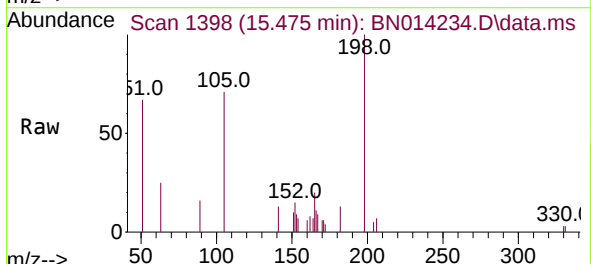
Instrument :
BNA_N
ClientSampleId :
ICVBN040821

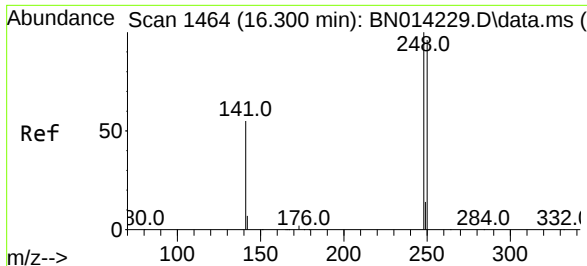
Tgt Ion:188	Resp:	54685
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	7.6	6.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.51 ng
RT: 15.475 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

Tgt Ion:198	Resp:	2696
Ion Ratio	Lower	Upper
198	100	
51	67.2	46.3
105	71.4	35.5

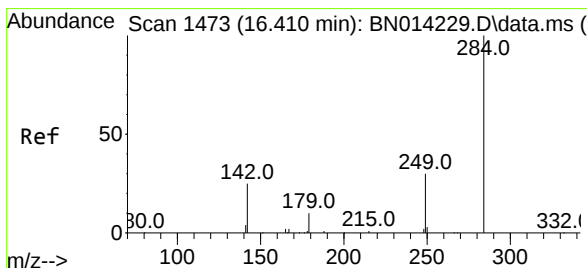
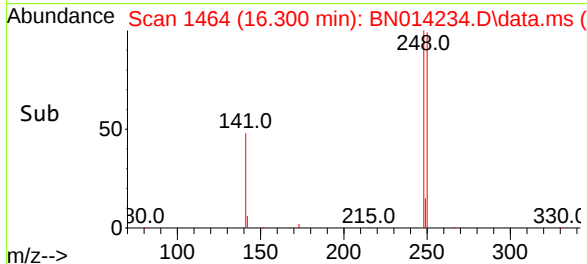
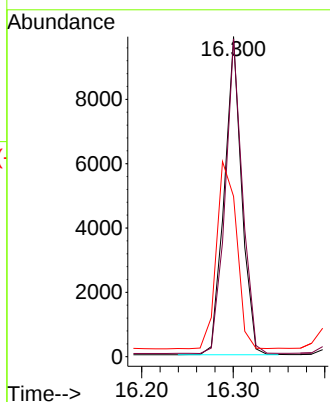
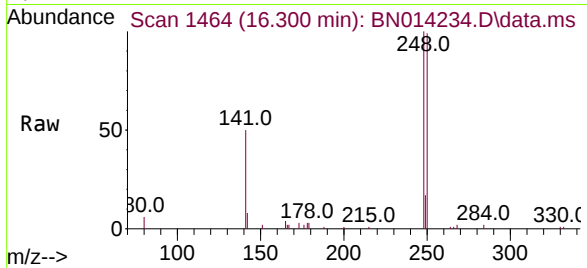




#21
4-Bromophenyl-phenylether
Concen: 0.44 ng
RT: 16.300 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

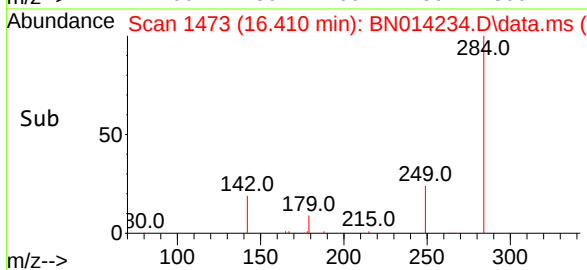
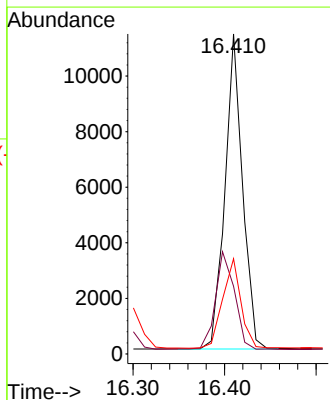
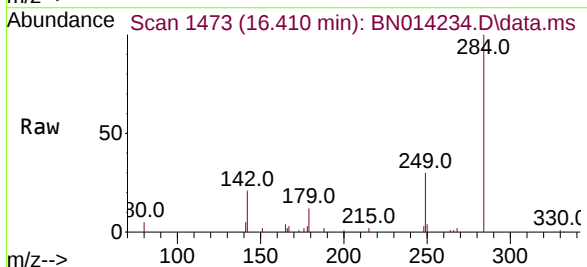
Instrument :
BNA_N
ClientSampleId :
ICVBN040821

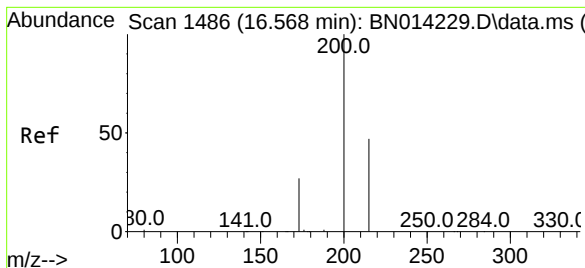
Tgt Ion:248 Resp: 13058
Ion Ratio Lower Upper
248 100
250 99.3 76.1 114.1
141 50.1 45.5 68.3



#22
Hexachlorobenzene
Concen: 0.46 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

Tgt Ion:284 Resp: 15152
Ion Ratio Lower Upper
284 100
142 33.5 28.9 43.3
249 29.5 25.0 37.4





#23

Atrazine

Concen: 0.42 ng

RT: 16.568 min Scan# 1486

Delta R.T. 0.000 min

Lab File: BN014234.D

Acq: 07 Apr 2021 20:27

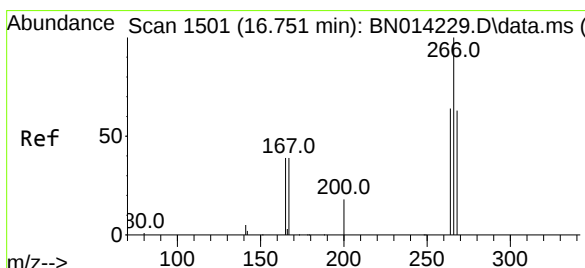
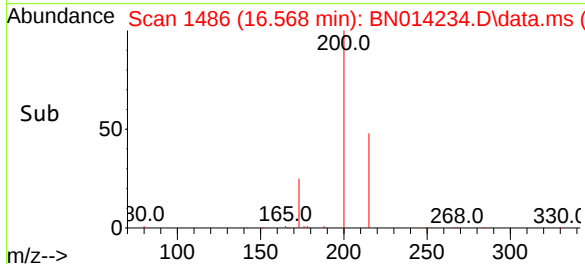
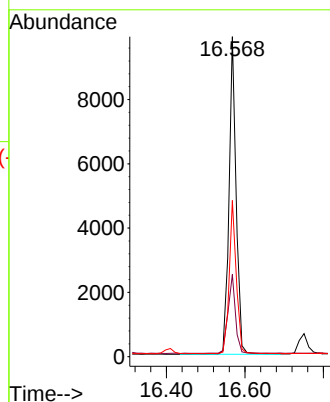
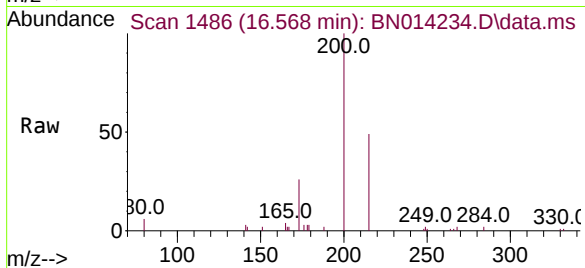
Instrument :

BNA_N

ClientSampleId :

ICVBN040821

Tgt Ion:	200	Resp:	12532
Ion Ratio	Lower	Upper	
200	100		
173	25.7	21.9	32.9
215	48.8	38.1	57.1



#24

Pentachlorophenol

Concen: 0.44 ng

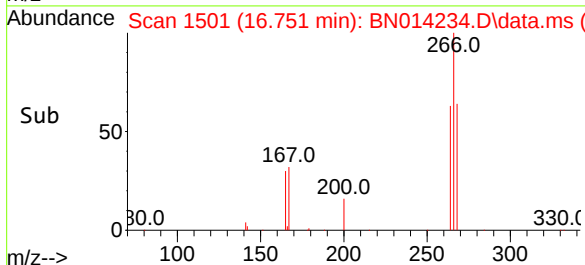
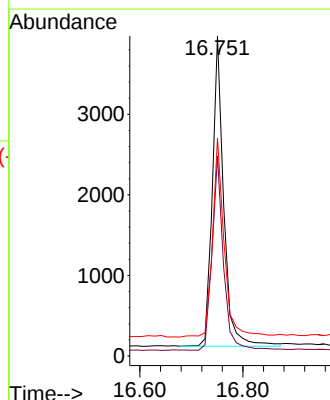
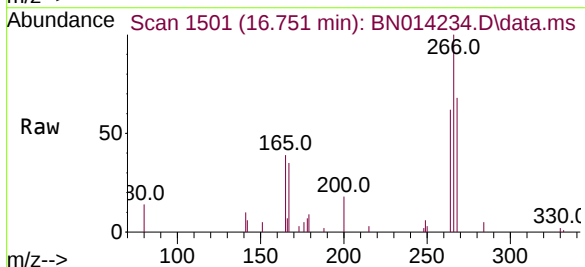
RT: 16.751 min Scan# 1501

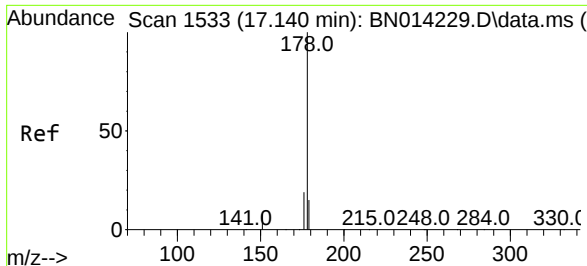
Delta R.T. 0.000 min

Lab File: BN014234.D

Acq: 07 Apr 2021 20:27

Tgt Ion:	266	Resp:	5938
Ion Ratio	Lower	Upper	
266	100		
264	62.6	48.8	73.2
268	66.1	48.8	73.2

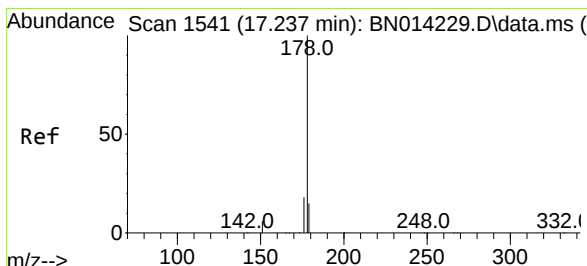
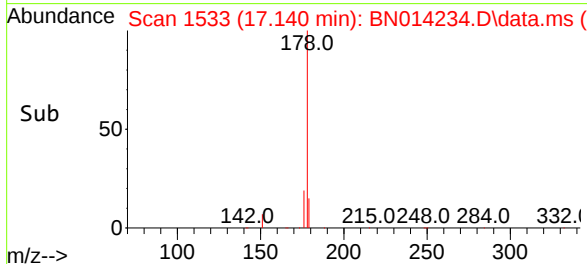
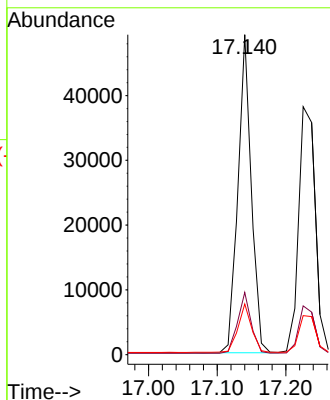
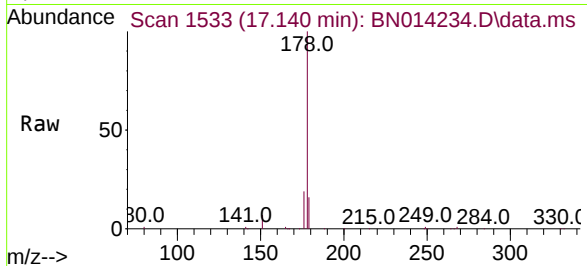




#25
Phenanthrene
Concen: 0.46 ng
RT: 17.140 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

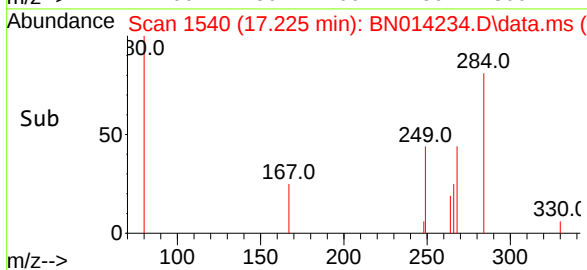
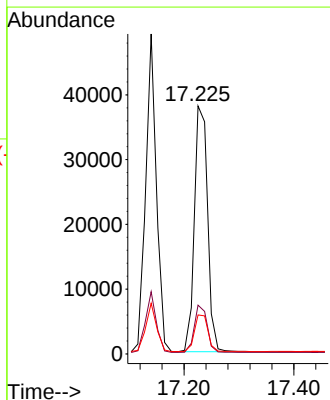
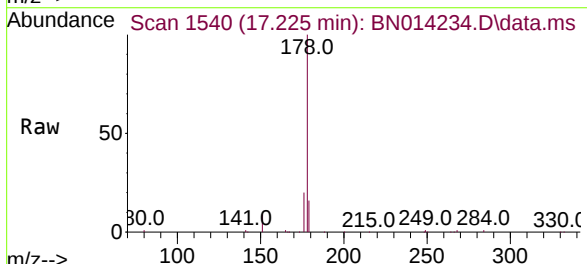
Instrument :
BNA_N
ClientSampleId :
ICVBN040821

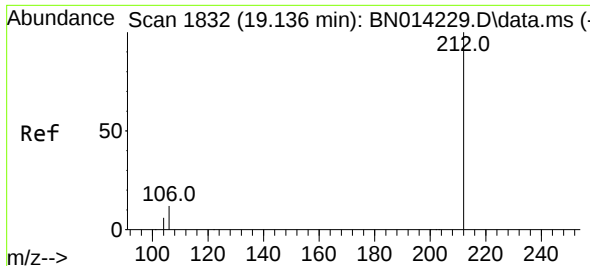
Tgt Ion:178 Resp: 66772
Ion Ratio Lower Upper
178 100
176 19.2 15.0 22.6
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.45 ng
RT: 17.225 min Scan# 1540
Delta R.T. -0.012 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

Tgt Ion:178 Resp: 63730
Ion Ratio Lower Upper
178 100
176 18.6 14.6 21.8
179 15.2 12.3 18.5

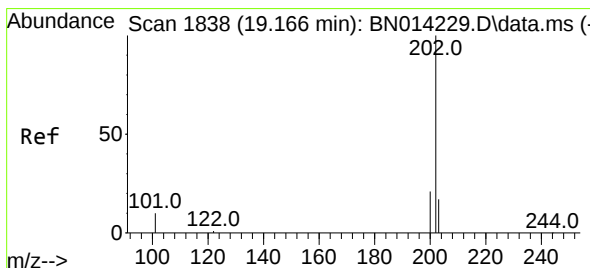
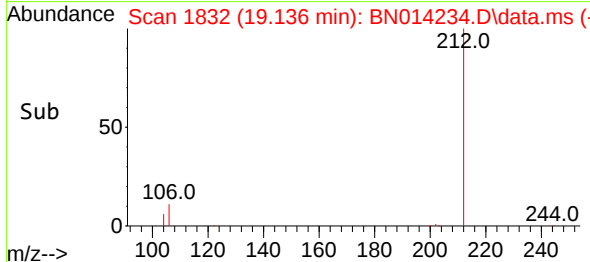
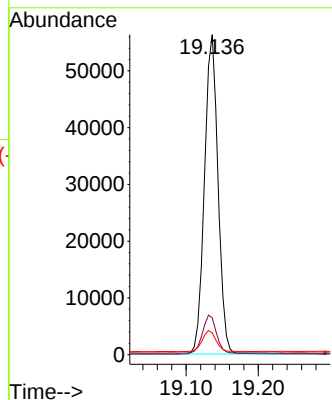
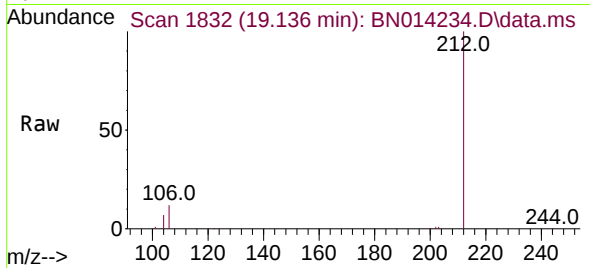




#27
Fluoranthene-d10
Concen: 0.45 ng
RT: 19.136 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

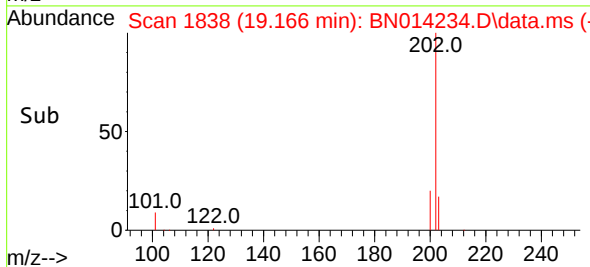
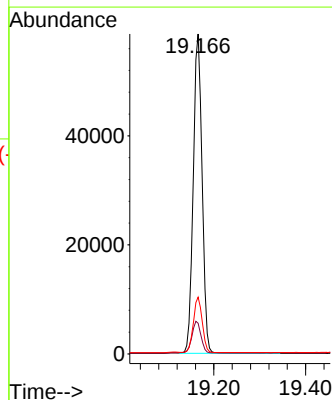
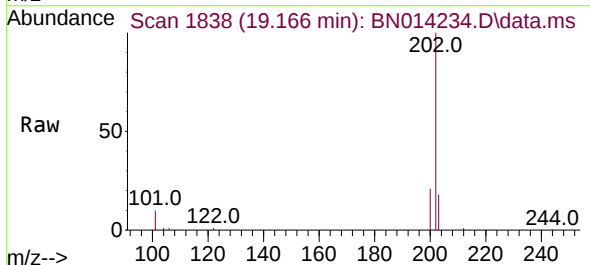
Instrument :
BNA_N
ClientSampleId :
ICVBN040821

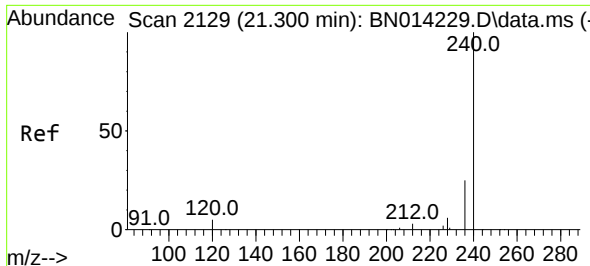
Tgt Ion:212 Resp: 73207
Ion Ratio Lower Upper
212 100
106 11.9 10.1 15.1
104 6.7 5.6 8.4



#28
Fluoranthene
Concen: 0.46 ng
RT: 19.166 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

Tgt Ion:202 Resp: 78345
Ion Ratio Lower Upper
202 100
101 10.2 8.6 13.0
203 17.3 13.8 20.6

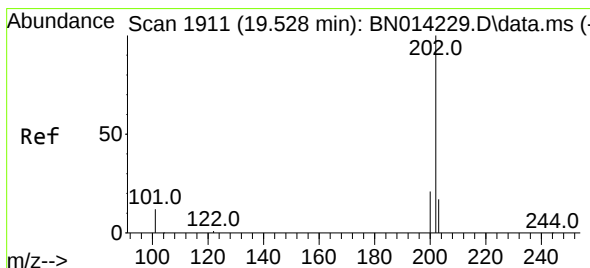
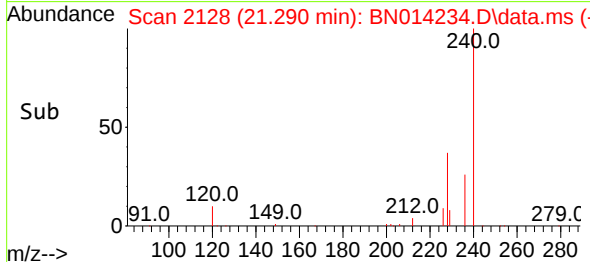
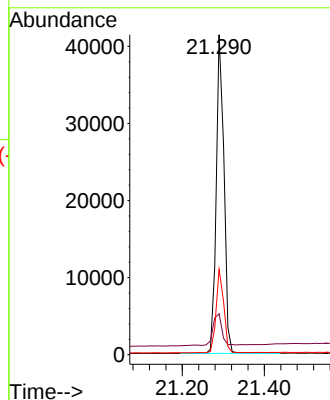
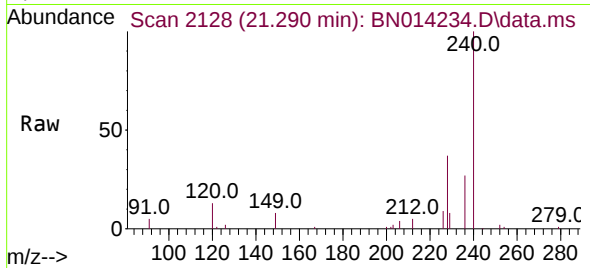




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.290 min Scan# 2128
Delta R.T. -0.010 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

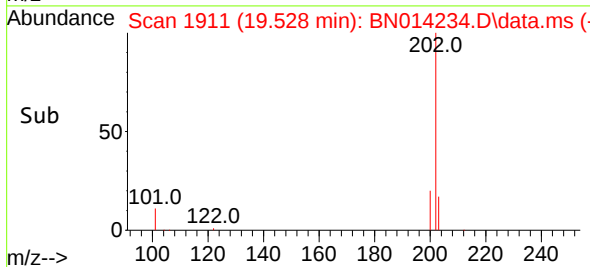
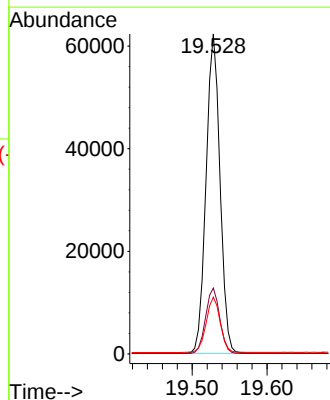
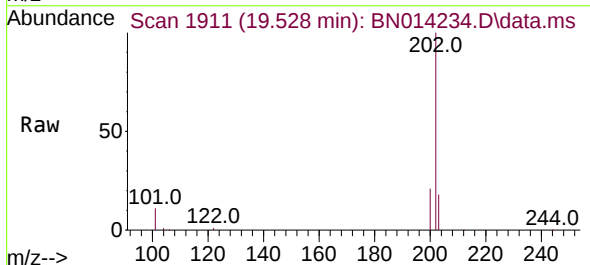
Instrument :
BNA_N
ClientSampleId :
ICVBN040821

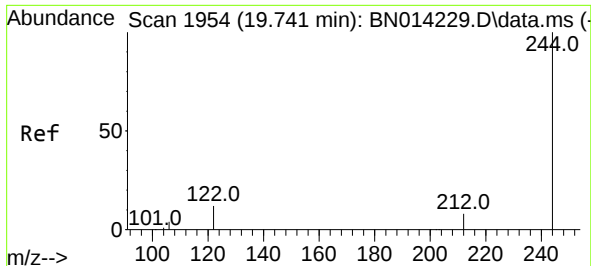
Tgt Ion:240	Resp:	53709
Ion Ratio	Lower	Upper
240	100	
120	12.8	10.8 16.2
236	26.7	21.4 32.2



#30
Pyrene
Concen: 0.47 ng
RT: 19.528 min Scan# 1911
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

Tgt Ion:202	Resp:	80525
Ion Ratio	Lower	Upper
202	100	
200	20.7	16.3 24.5
203	17.6	13.9 20.9

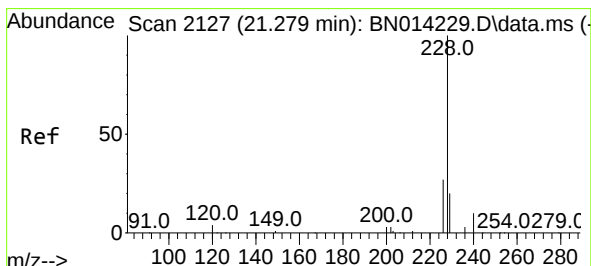
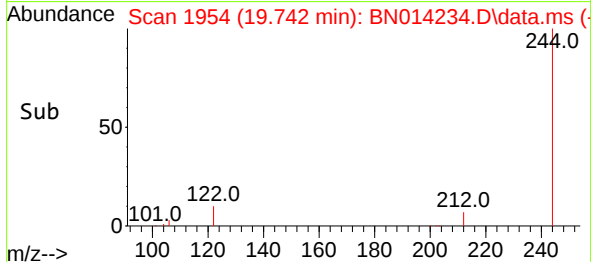
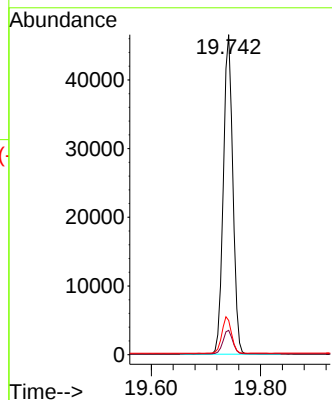
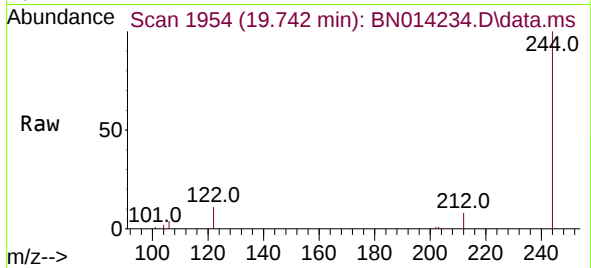




#31
 Terphenyl-d14
 Concen: 0.46 ng
 RT: 19.742 min Scan# 1954
 Delta R.T. 0.000 min
 Lab File: BN014234.D
 Acq: 07 Apr 2021 20:27

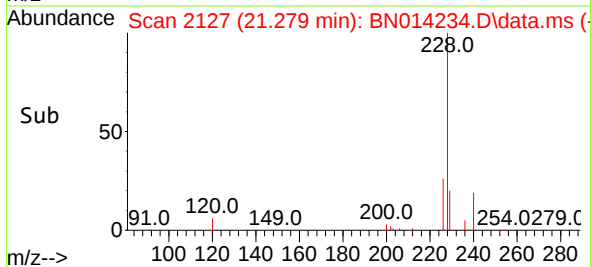
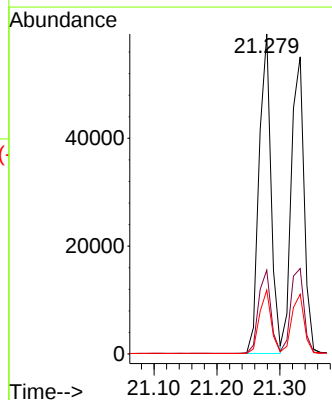
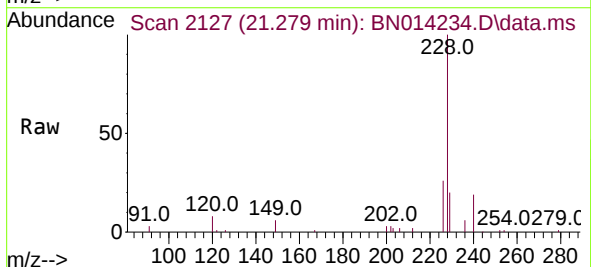
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040821

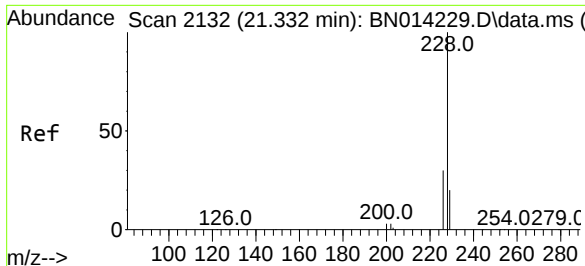
Tgt Ion:244 Resp: 56007
 Ion Ratio Lower Upper
 244 100
 212 7.6 5.9 8.9
 122 10.7 9.2 13.8



#32
 Benzo(a)anthracene
 Concen: 0.46 ng
 RT: 21.279 min Scan# 2127
 Delta R.T. 0.000 min
 Lab File: BN014234.D
 Acq: 07 Apr 2021 20:27

Tgt Ion:228 Resp: 78147
 Ion Ratio Lower Upper
 228 100
 226 26.2 21.1 31.7
 229 20.0 15.8 23.8

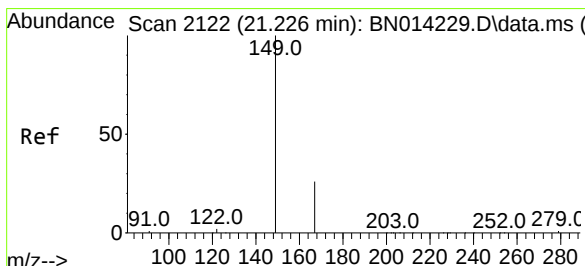
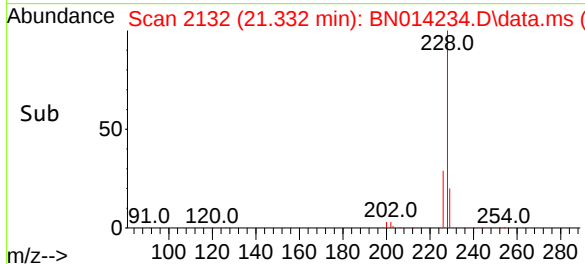
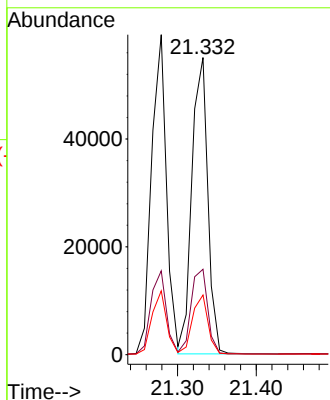
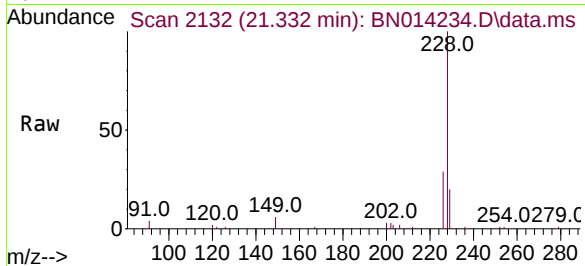




#33
Chrysene
Concen: 0.47 ng
RT: 21.332 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

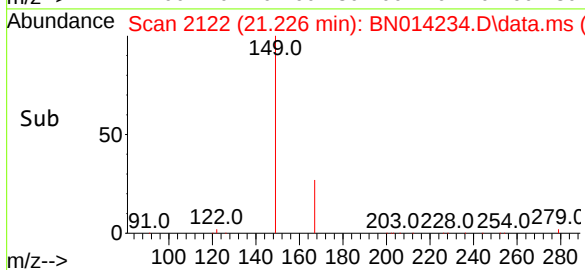
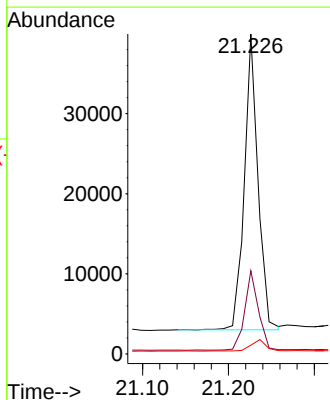
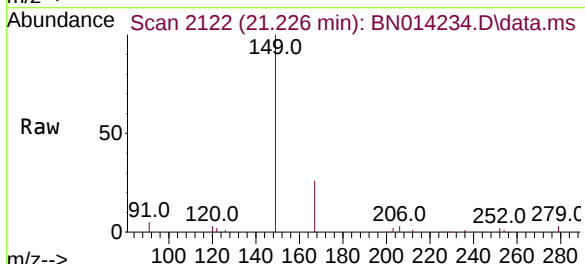
Instrument :
BNA_N
ClientSampleId :
ICVBN040821

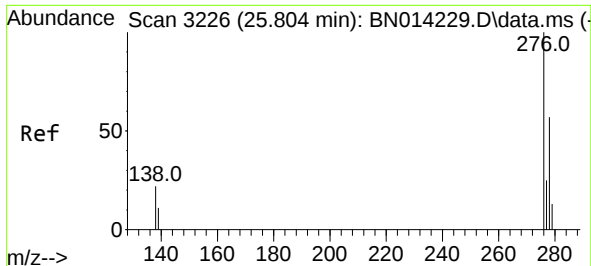
Tgt Ion:	228	Resp:	77324
Ion Ratio	Lower	Upper	
228	100		
226	28.7	23.0	34.6
229	20.1	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.39 ng
RT: 21.226 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

Tgt Ion:	149	Resp:	40736
Ion Ratio	Lower	Upper	
149	100		
167	26.9	21.4	32.0
279	4.4	3.1	4.7

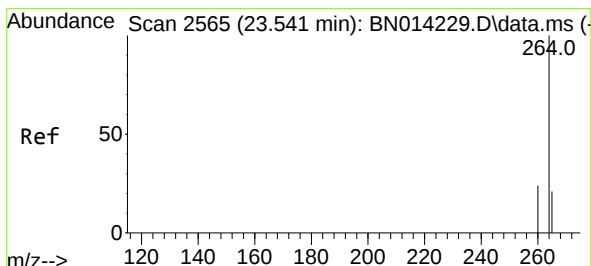
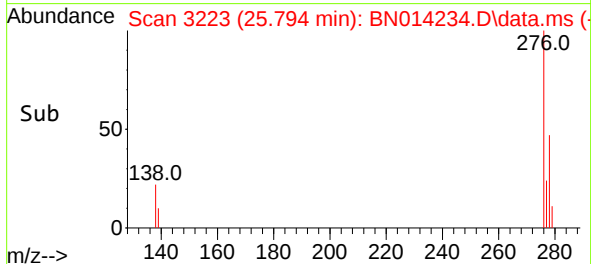
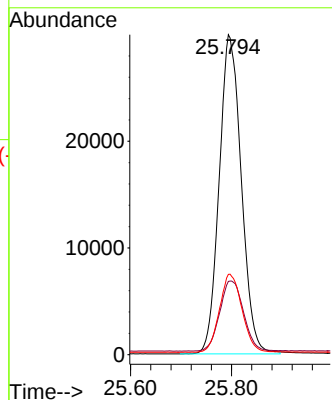
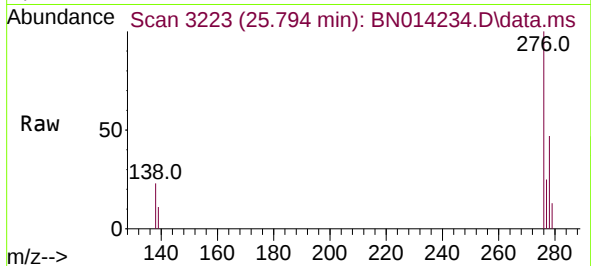




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.45 ng
RT: 25.794 min Scan# 3223
Delta R.T. -0.010 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

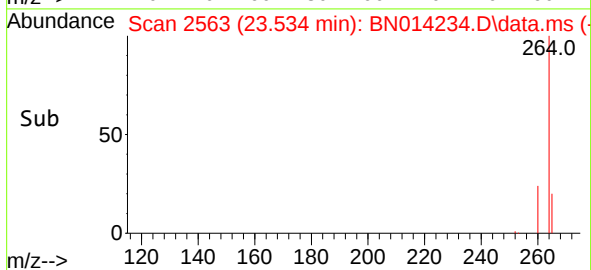
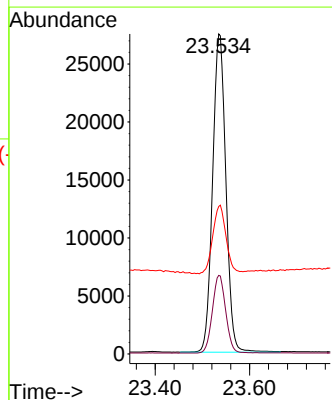
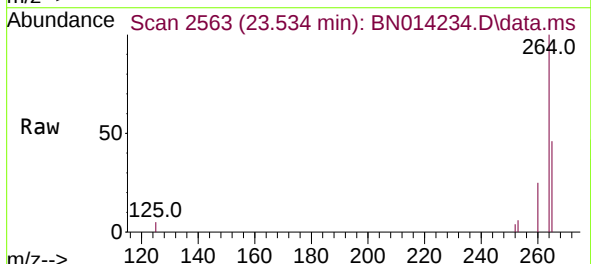
Instrument :
BNA_N
ClientSampleId :
ICVBN040821

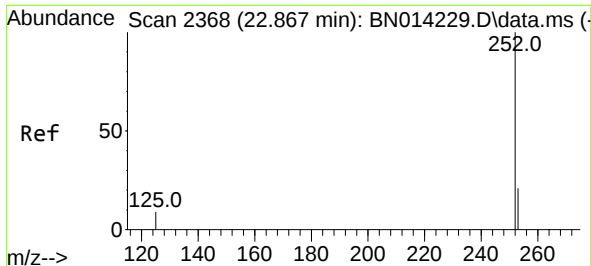
Tgt Ion:276 Resp: 90878
Ion Ratio Lower Upper
276 100
138 23.6 18.6 27.8
277 25.0 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.534 min Scan# 2563
Delta R.T. -0.007 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

Tgt Ion:264 Resp: 53492
Ion Ratio Lower Upper
264 100
260 24.5 19.7 29.5
265 46.1 19.2 28.8#

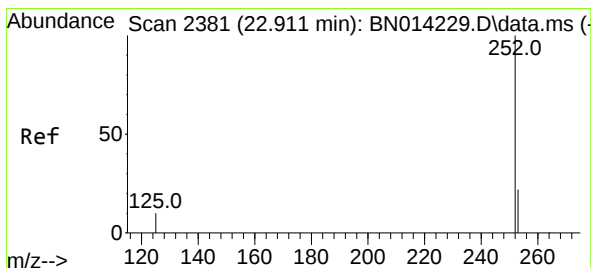
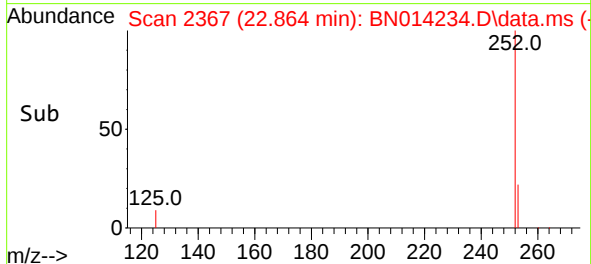
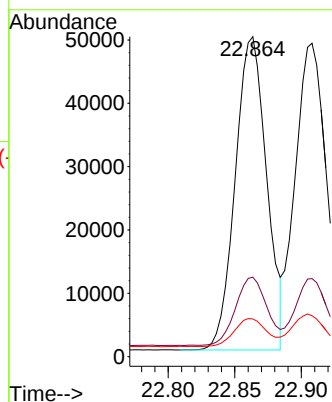
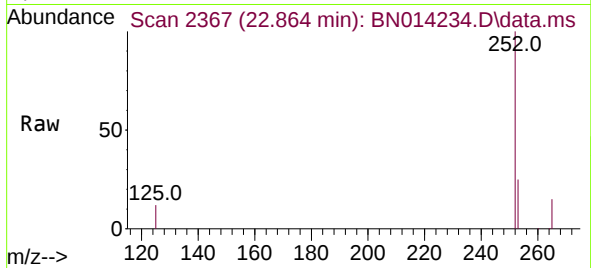




#37
Benzo(b)fluoranthene
Concen: 0.46 ng
RT: 22.864 min Scan# 2367
Delta R.T. -0.003 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

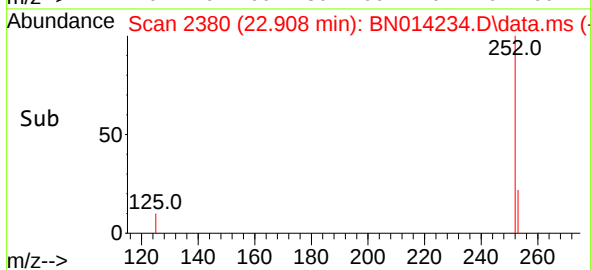
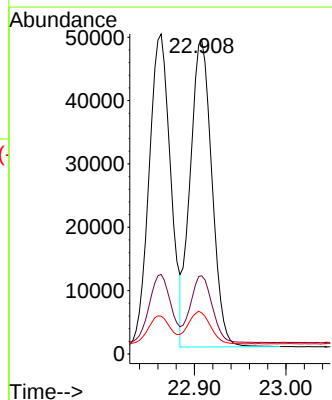
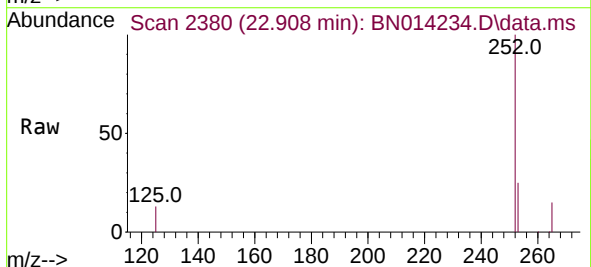
Instrument :
BNA_N
ClientSampleId :
ICVBN040821

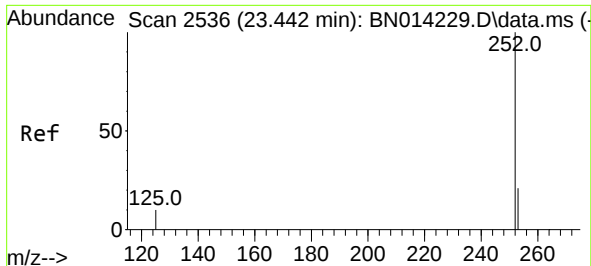
Tgt Ion:252 Resp: 81024
Ion Ratio Lower Upper
252 100
253 24.9 18.5 27.7
125 11.8 10.3 15.5



#38
Benzo(k)fluoranthene
Concen: 0.47 ng
RT: 22.908 min Scan# 2380
Delta R.T. -0.003 min
Lab File: BN014234.D
Acq: 07 Apr 2021 20:27

Tgt Ion:252 Resp: 79701
Ion Ratio Lower Upper
252 100
253 24.9 18.1 27.1
125 13.1 7.8 11.6#





#39

Benzo(a)pyrene

Concen: 0.45 ng

RT: 23.435 min Scan# 2534

Delta R.T. -0.007 min

Lab File: BN014234.D

Acq: 07 Apr 2021 20:27

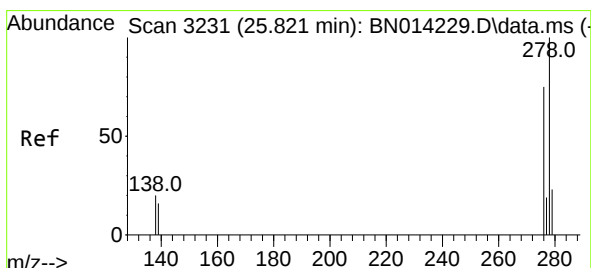
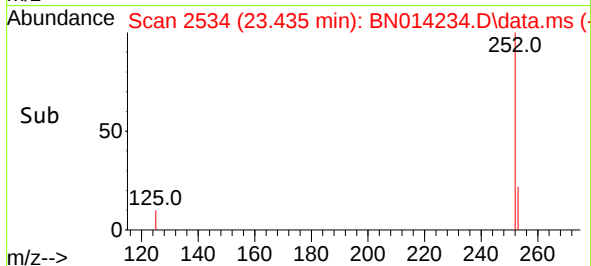
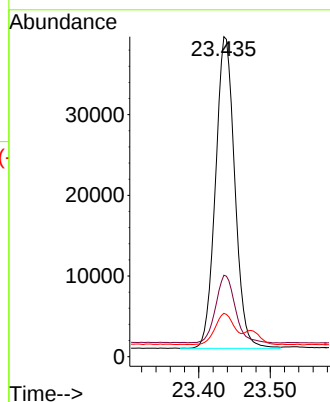
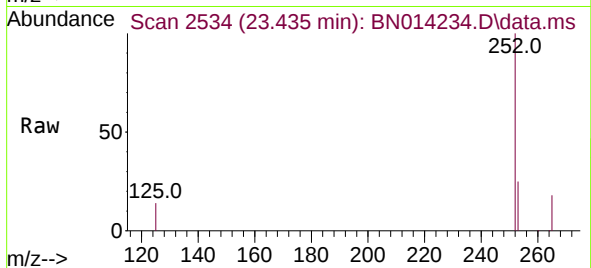
Tgt Ion:252	Resp:	72324
Ion Ratio	Lower	Upper
252	100	
253	25.5	19.4 29.2
125	13.6	16.6 24.8#

Instrument :

BNA_N

ClientSampleId :

ICVBN040821



#40

Dibenzo(a,h)anthracene

Concen: 0.46 ng

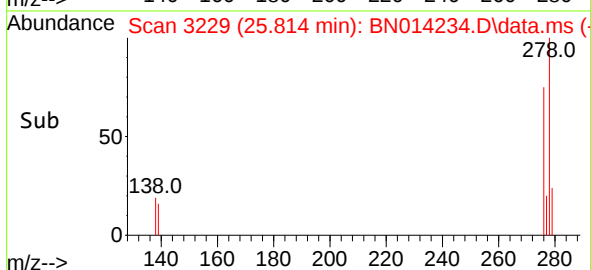
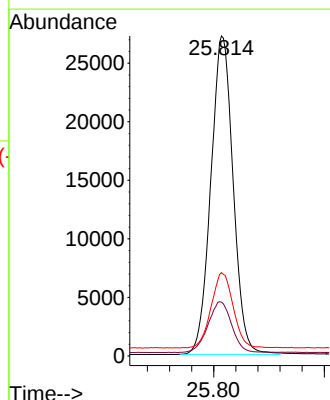
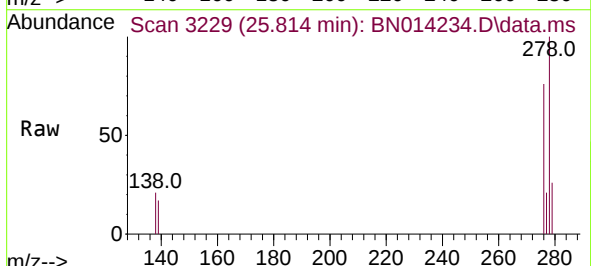
RT: 25.814 min Scan# 3229

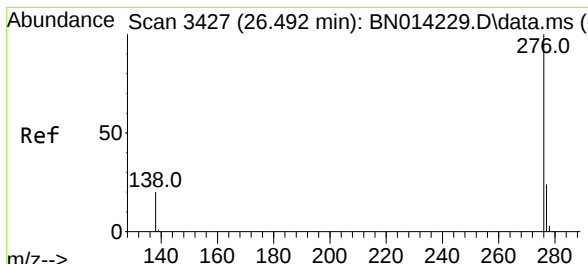
Delta R.T. -0.007 min

Lab File: BN014234.D

Acq: 07 Apr 2021 20:27

Tgt Ion:278	Resp:	76184
Ion Ratio	Lower	Upper
278	100	
139	16.8	12.6 19.0
279	26.0	19.4 29.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.46 ng
 RT: 26.485 min Scan# 3425
 Delta R.T. -0.007 min
 Lab File: BN014234.D
 Acq: 07 Apr 2021 20:27

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040821

Tgt Ion:	276	Resp:	77153
Ion Ratio	Lower	Upper	
276	100		
277	24.4	18.9	28.3
138	21.3	16.4	24.6

