

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040721\
 Data File : BN014224.D
 Acq On : 06 Apr 2021 15:25
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040721

Quant Time: Apr 06 16:10:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 06 16:07:07 2021
 Response via : Initial Calibration

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

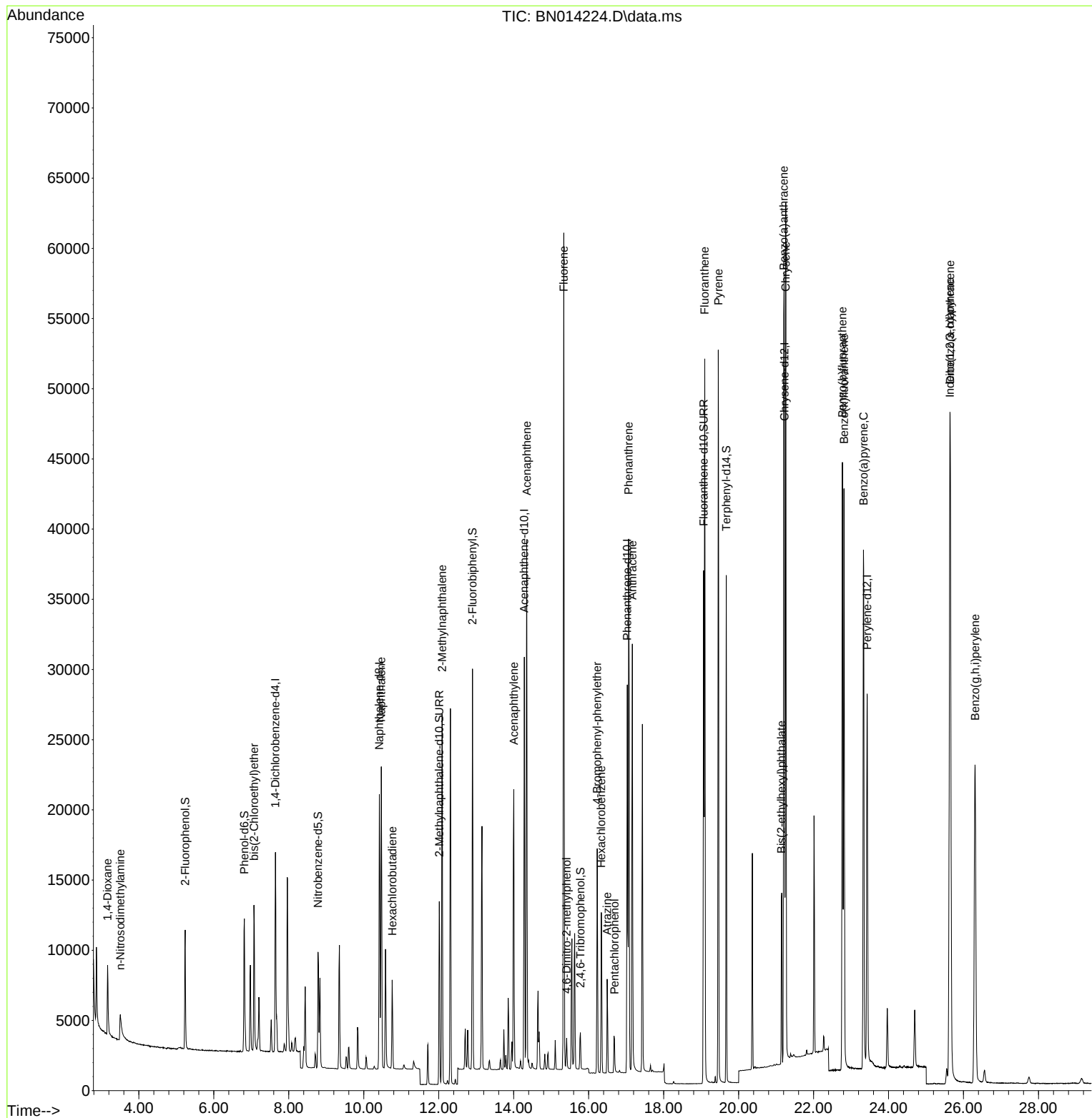
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.644	152	6589	0.40	ng	0.00
7) Naphthalene-d8	10.416	136	25467	0.40	ng	0.00
13) Acenaphthene-d10	14.283	164	16012	0.40	ng	0.00
19) Phenanthrene-d10	17.031	188	34574	0.40	ng	0.00
29) Chrysene-d12	21.226	240	35227	0.40	ng	# 0.00
36) Perylene-d12	23.428	264	35269	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	6647	0.42	ng	0.00
5) Phenol-d6	6.815	99	8545	0.42	ng	0.00
8) Nitrobenzene-d5	8.781	82	7043	0.40	ng	-0.01
11) 2-Methylnaphthalene-d10	12.018	152	17394	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.780	330	2084	0.35	ng	0.00
15) 2-Fluorobiphenyl	12.900	172	23753	0.41	ng	0.00
27) Fluoranthene-d10	19.067	212	40974	0.41	ng	0.00
31) Terphenyl-d14	19.672	244	33733	0.43	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.166	88	3352	0.43	ng	94
3) n-Nitrosodimethylamine	3.505	42	2543	0.40	ng	# 94
6) bis(2-Chloroethyl)ether	7.072	93	7542	0.43	ng	100
9) Naphthalene	10.467	128	26817	0.42	ng	100
10) Hexachlorobutadiene	10.758	225	4985	0.42	ng	# 100
12) 2-Methylnaphthalene	12.093	142	18819	0.42	ng	98
16) Acenaphthylene	14.004	152	24085	0.38	ng	100
17) Acenaphthene	14.346	154	17947	0.40	ng	99
18) Fluorene	15.336	166	23119	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.412	198	1618	0.43	ng	96
21) 4-Bromophenyl-phenylether	16.227	248	7678	0.42	ng	96
22) Hexachlorobenzene	16.337	284	8485	0.43	ng	99
23) Atrazine	16.495	200	5043	0.37	ng	99
24) Pentachlorophenol	16.690	266	1549	0.31	ng	98
25) Phenanthrene	17.067	178	40088	0.43	ng	100
26) Anthracene	17.164	178	32598	0.41	ng	100
28) Fluoranthene	19.096	202	45069	0.42	ng	100
30) Pyrene	19.459	202	45921	0.43	ng	100
32) Benzo(a)anthracene	21.205	228	41824	0.42	ng	99
33) Chrysene	21.258	228	46944	0.43	ng	99
34) Bis(2-ethylhexyl)phtha...	21.141	149	12871	0.37	ng	100
35) Indeno(1,2,3-cd)pyrene	25.636	276	55619	0.47	ng	100
37) Benzo(b)fluoranthene	22.768	252	50767	0.41	ng	98
38) Benzo(k)fluoranthene	22.812	252	52233	0.43	ng	99
39) Benzo(a)pyrene	23.333	252	47194	0.43	ng	97
40) Dibenzo(a,h)anthracene	25.646	278	46133	0.43	ng	99
41) Benzo(g,h,i)perylene	26.307	276	46819	0.43	ng	99

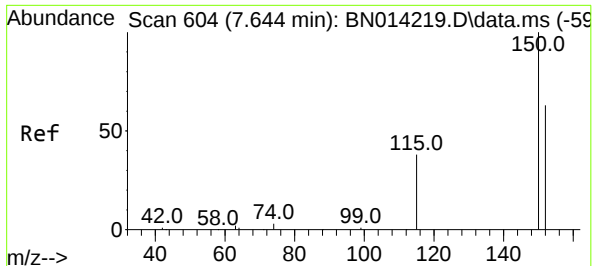
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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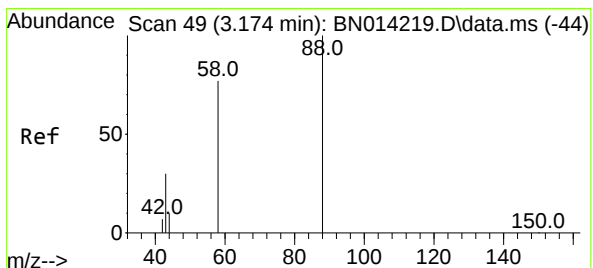
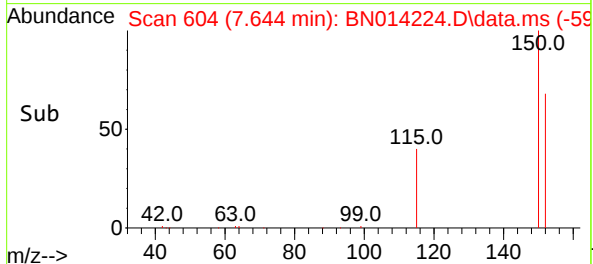
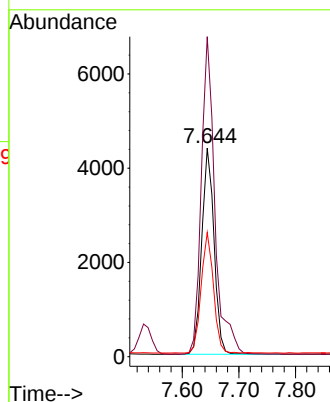
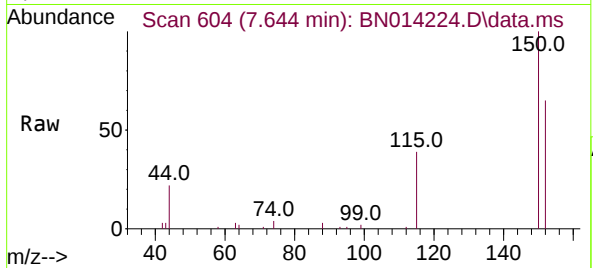




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.644 min Scan# 604
 Delta R.T. 0.000 min
 Lab File: BN014224.D
 Acq: 06 Apr 2021 15:25

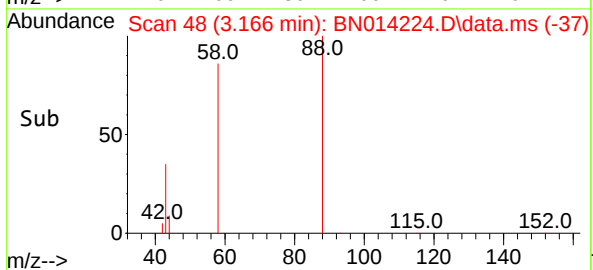
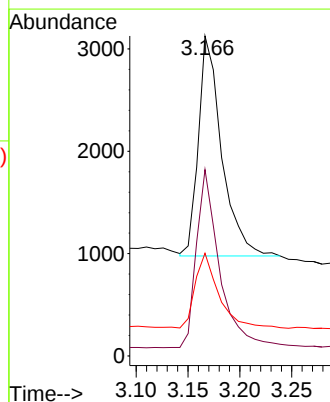
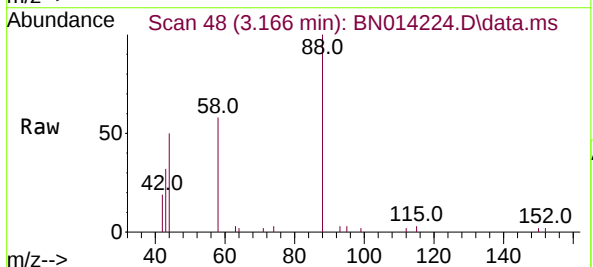
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040721

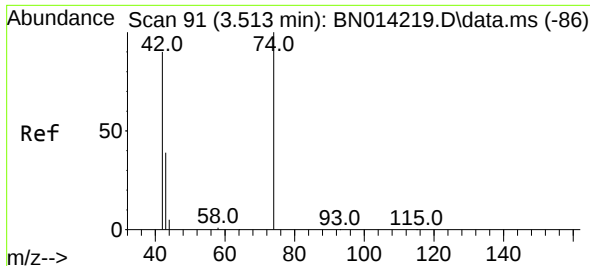
Tgt Ion:152 Resp: 6589
 Ion Ratio Lower Upper
 152 100
 150 153.3 126.2 189.2
 115 59.5 49.4 74.0



#2
 1,4-Dioxane
 Concen: 0.43 ng
 RT: 3.166 min Scan# 48
 Delta R.T. -0.008 min
 Lab File: BN014224.D
 Acq: 06 Apr 2021 15:25

Tgt Ion: 88 Resp: 3352
 Ion Ratio Lower Upper
 88 100
 58 81.0 70.0 105.0
 43 33.5 28.3 42.5

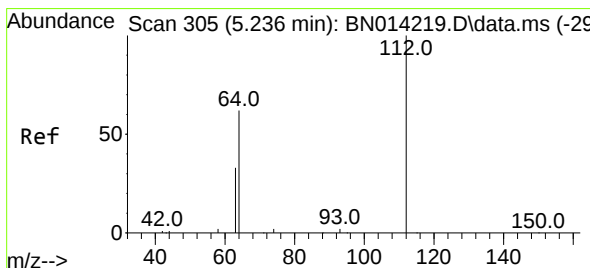
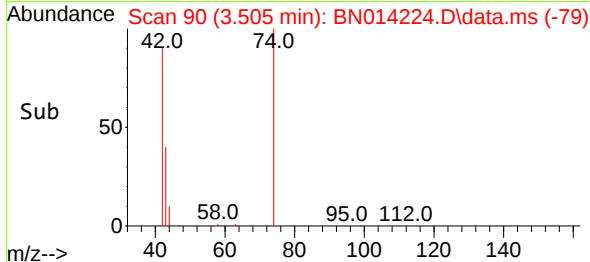
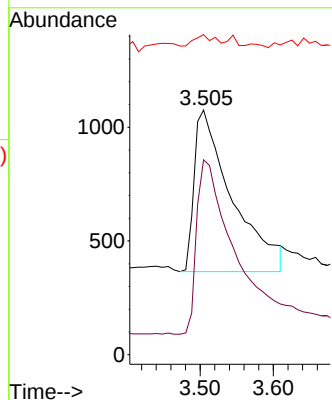
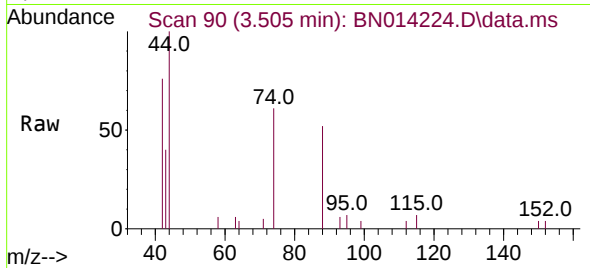




#3
n-Nitrosodimethylamine
Concen: 0.40 ng
RT: 3.505 min Scan# 90
Delta R.T. -0.008 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

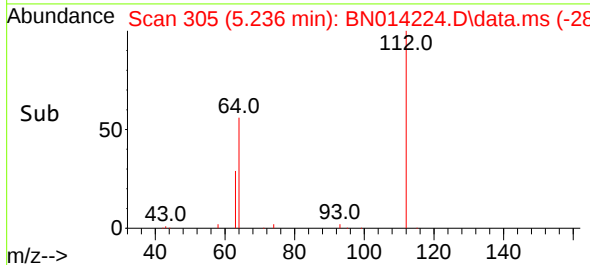
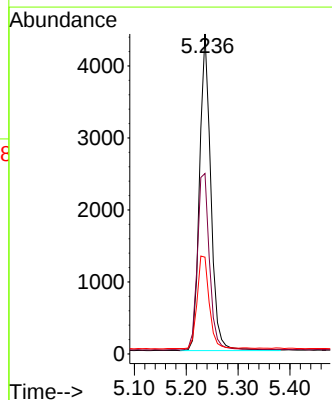
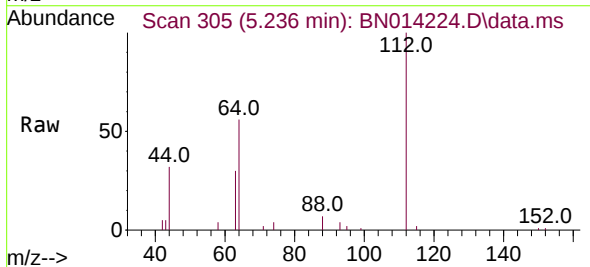
Instrument :
BNA_N
ClientSampled :
ICVBN040721

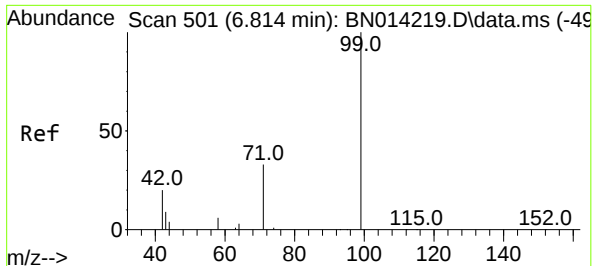
Tgt Ion: 42 Resp: 2543
Ion Ratio Lower Upper
42 100
74 110.5 85.0 127.6
44 3.5 9.4 14.0#



#4
2-Fluorophenol
Concen: 0.42 ng
RT: 5.236 min Scan# 305
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion: 112 Resp: 6647
Ion Ratio Lower Upper
112 100
64 60.6 48.4 72.6
63 31.2 26.1 39.1

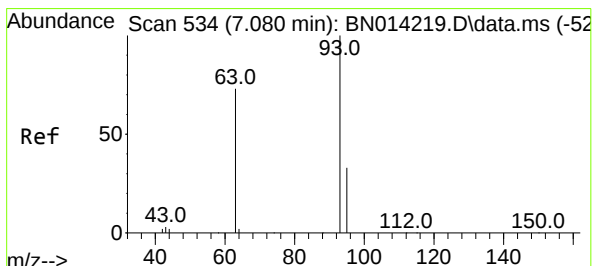
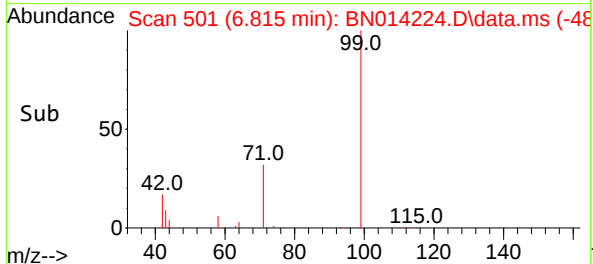
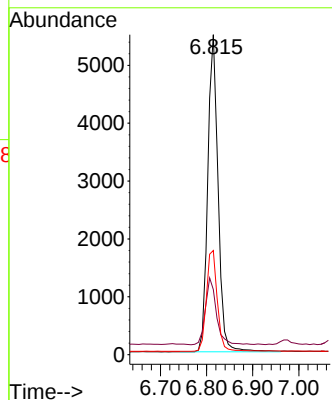
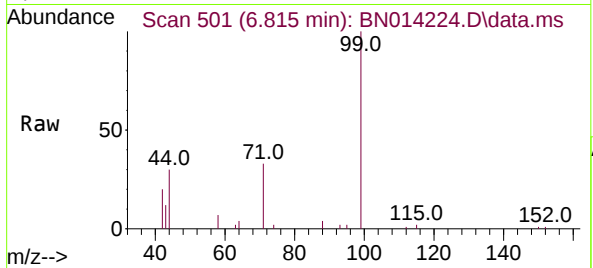




#5
Phenol-d6
Concen: 0.42 ng
RT: 6.815 min Scan# 501
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

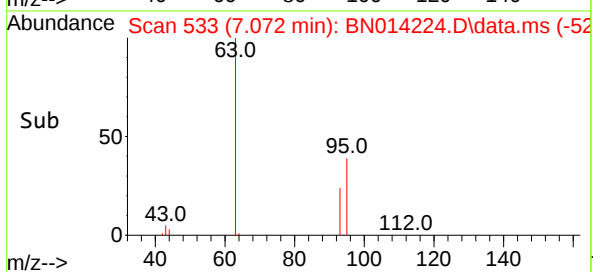
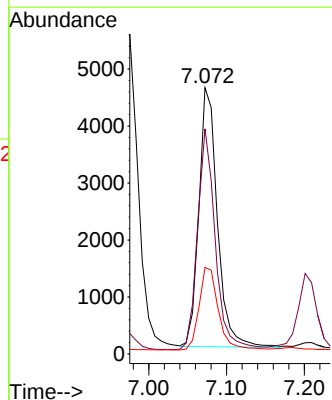
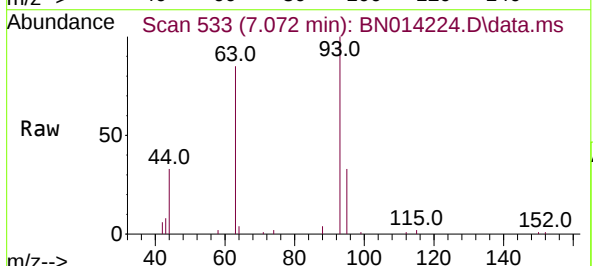
Instrument :
BNA_N
ClientSampleId :
ICVBN040721

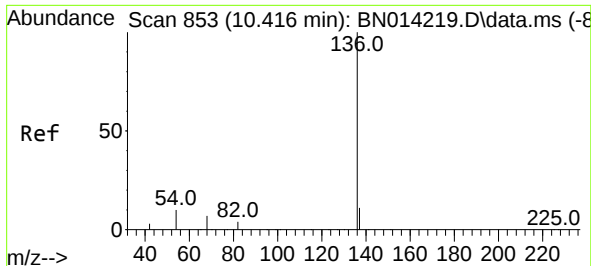
Tgt Ion: 99 Resp: 8545
Ion Ratio Lower Upper
99 100
42 22.5 17.9 26.9
71 33.7 27.0 40.6



#6
bis(2-Chloroethyl)ether
Concen: 0.43 ng
RT: 7.072 min Scan# 533
Delta R.T. -0.008 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion: 93 Resp: 7542
Ion Ratio Lower Upper
93 100
63 81.9 65.3 97.9
95 33.2 26.3 39.5

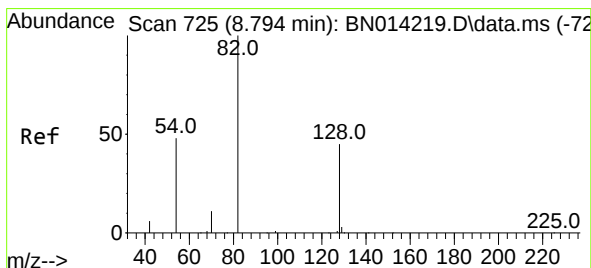
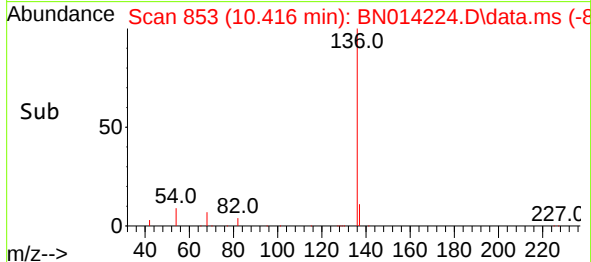
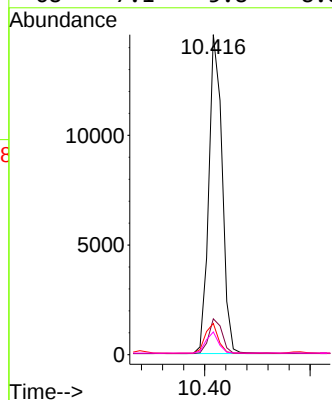
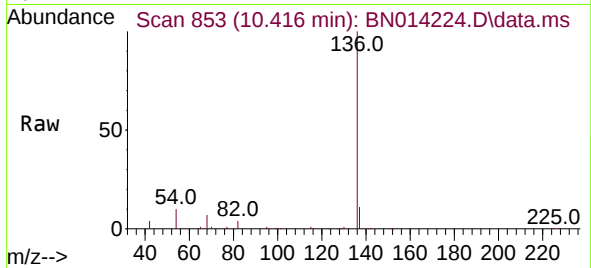




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.416 min Scan# 853
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

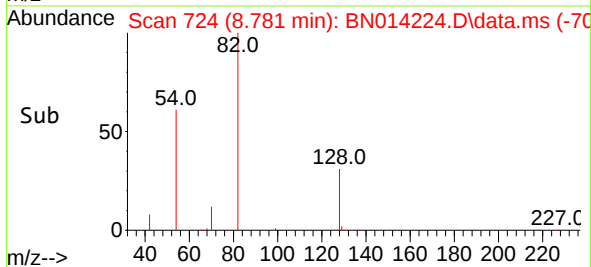
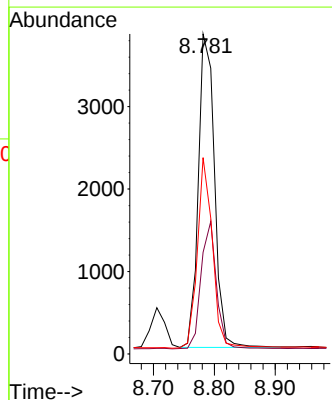
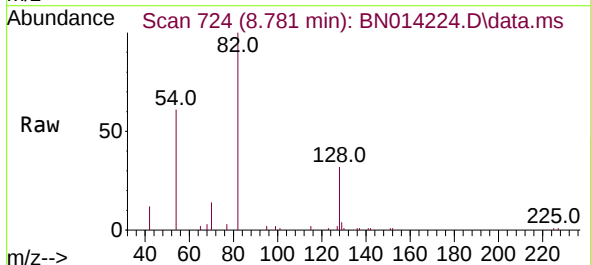
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ClientSampleId :
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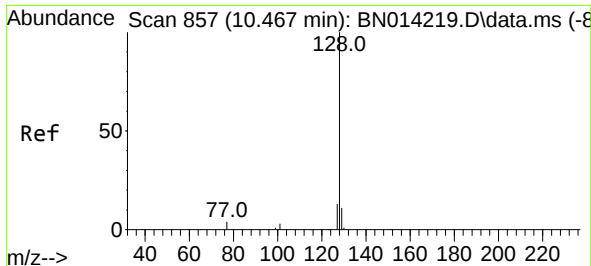
Tgt Ion:136	Resp:	25467
Ion Ratio	Lower	Upper
136	100	
137	11.2	8.9 13.3
54	9.8	8.4 12.6
68	7.1	5.8 8.8



#8
Nitrobenzene-d5
Concen: 0.40 ng
RT: 8.781 min Scan# 724
Delta R.T. -0.013 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion: 82	Resp:	7043
Ion Ratio	Lower	Upper
82	100	
128	31.8	36.1 54.1#
54	61.4	39.1 58.7#

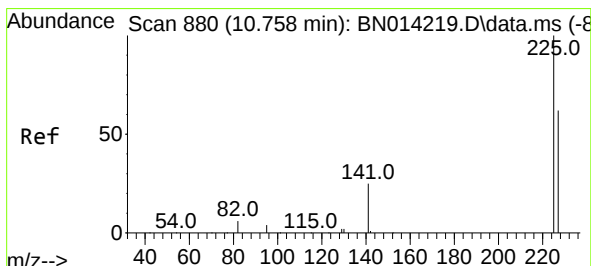
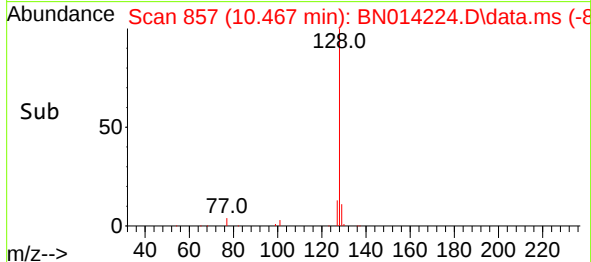
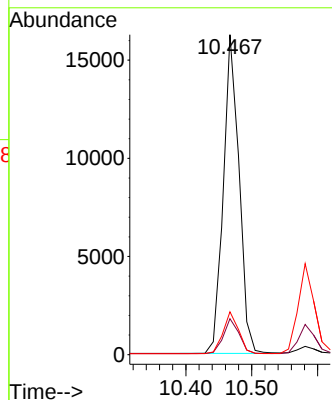
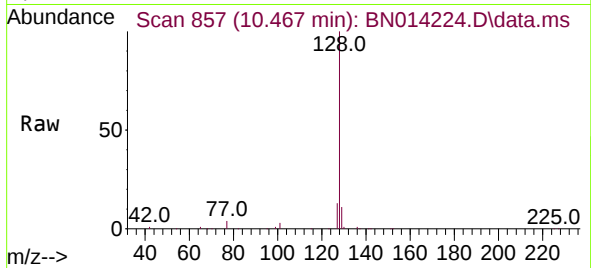




#9
Naphthalene
Concen: 0.42 ng
RT: 10.467 min Scan# 857
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

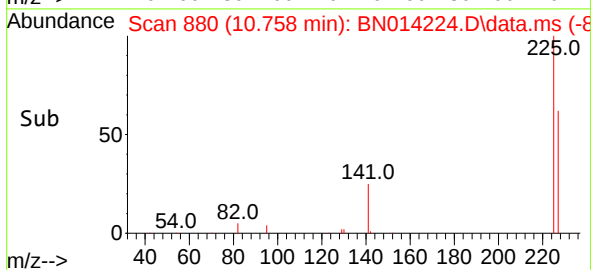
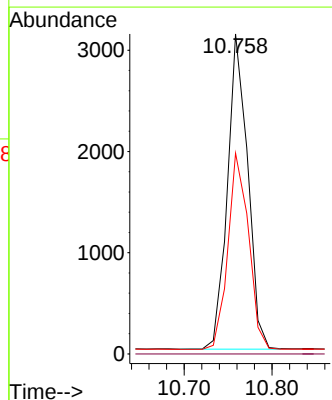
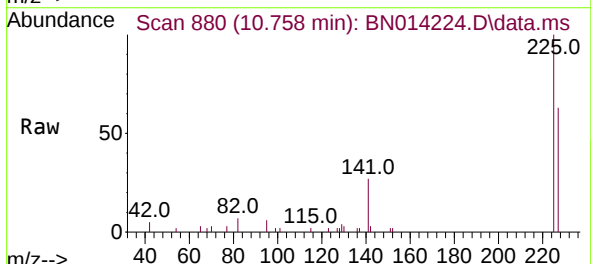
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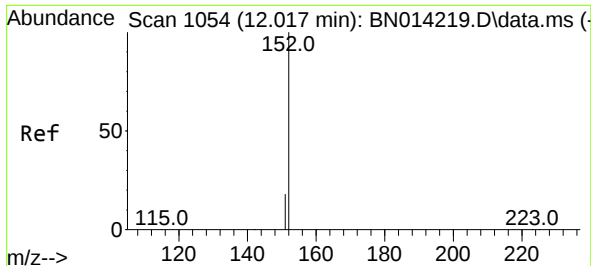
Tgt Ion:	128	Resp:	26817
Ion Ratio	Lower	Upper	
128	100		
129	11.2	8.9	13.3
127	13.4	10.6	16.0



#10
Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.758 min Scan# 880
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:	225	Resp:	4985
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.3	50.6	75.8

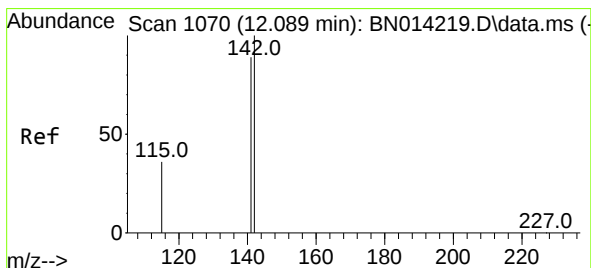
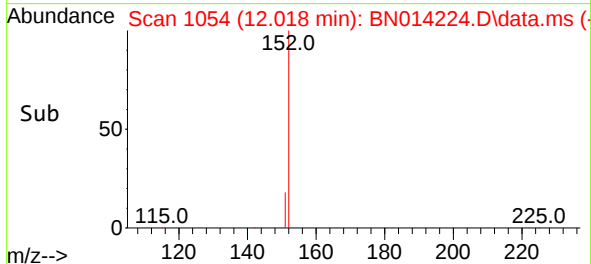
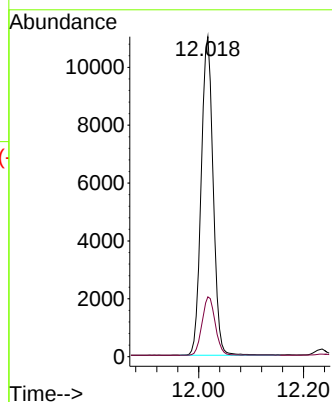
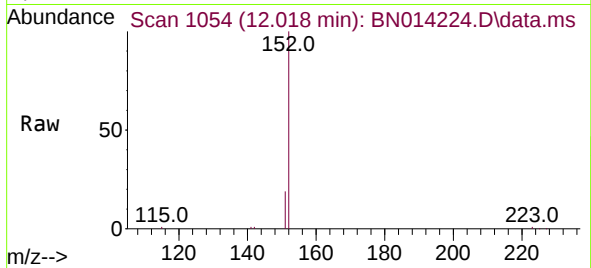




#11
2-Methylnaphthalene-d10
Concen: 0.42 ng
RT: 12.018 min Scan# 1054
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

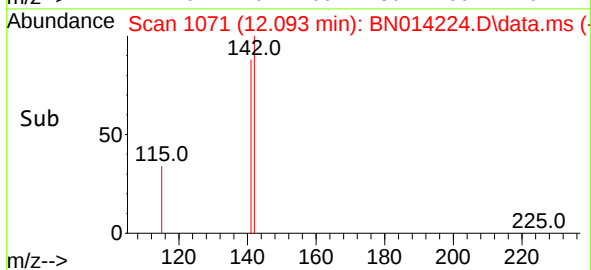
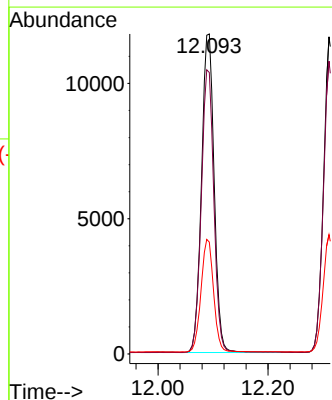
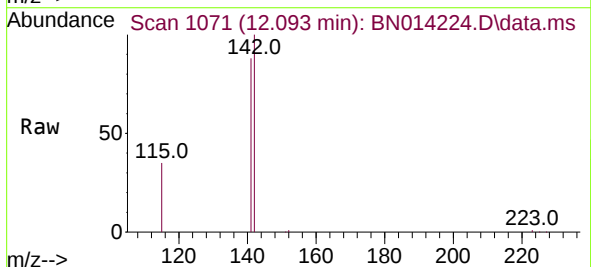
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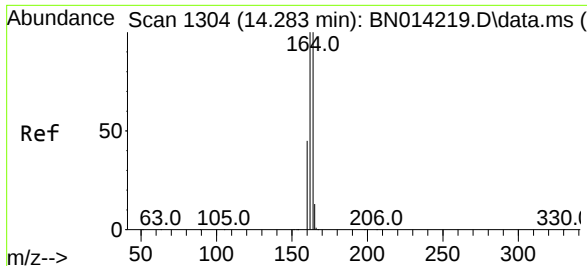
Tgt Ion:152 Resp: 17394
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.42 ng
RT: 12.093 min Scan# 1071
Delta R.T. 0.005 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:142 Resp: 18819
Ion Ratio Lower Upper
142 100
141 87.9 71.4 107.2
115 34.9 29.1 43.7

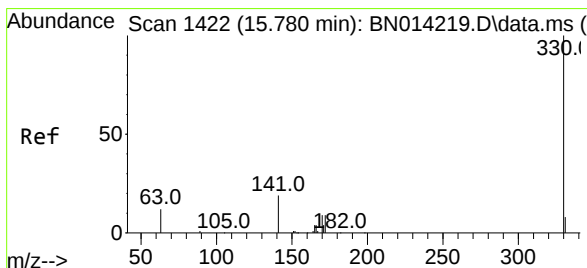
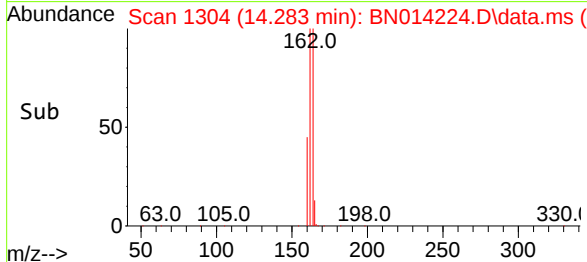
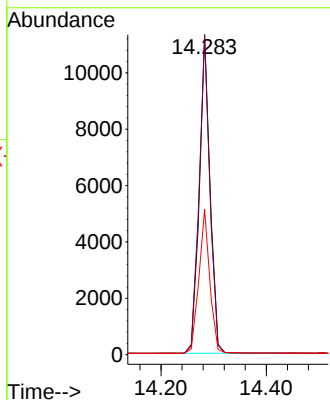
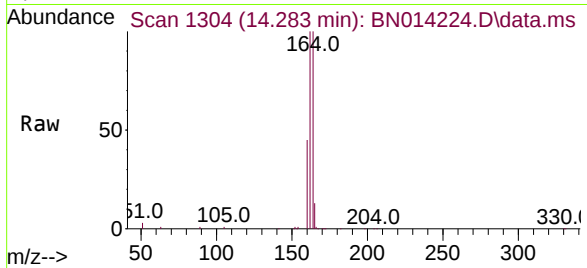




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.283 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

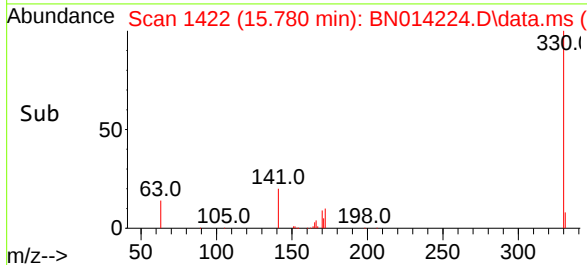
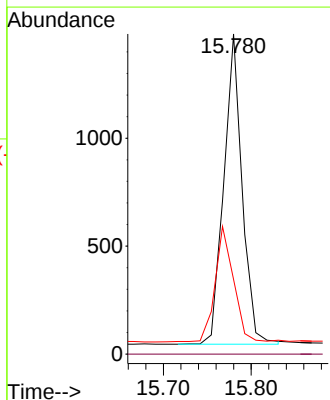
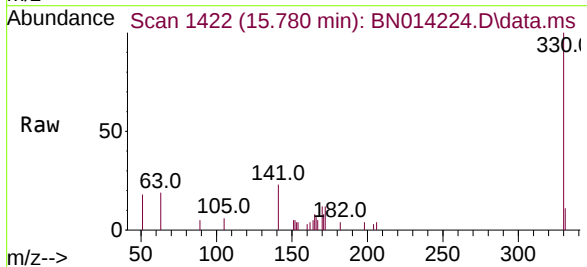
Instrument :
BNA_N
ClientSampleId :
ICVBN040721

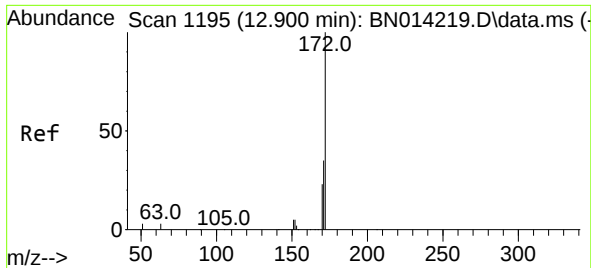
Tgt Ion:164 Resp: 16012
Ion Ratio Lower Upper
164 100
162 100.0 80.4 120.6
160 45.4 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.35 ng
RT: 15.780 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:330 Resp: 2084
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.1 30.6 45.8

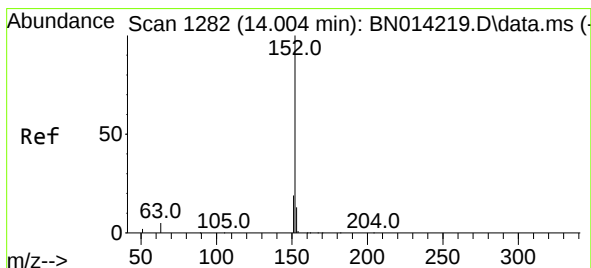
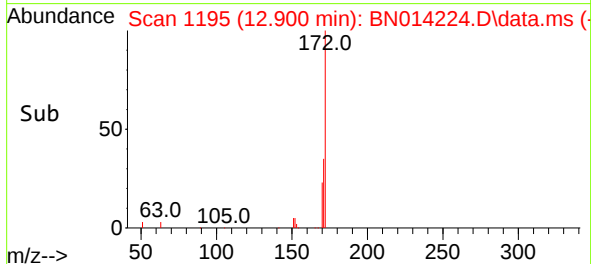
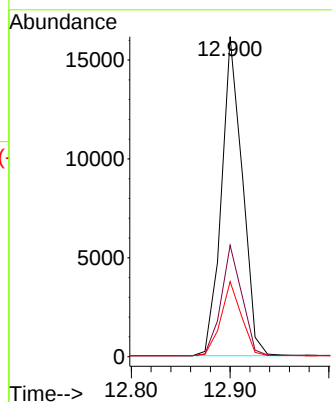
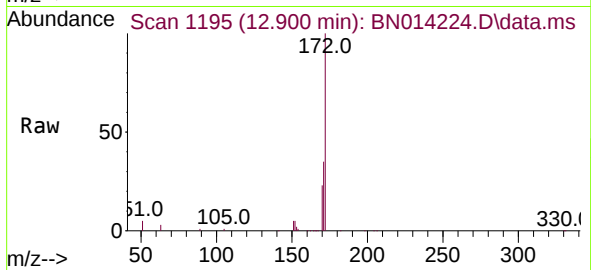




#15
2-Fluorobiphenyl
Concen: 0.41 ng
RT: 12.900 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

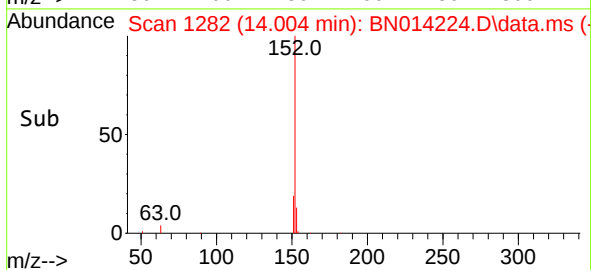
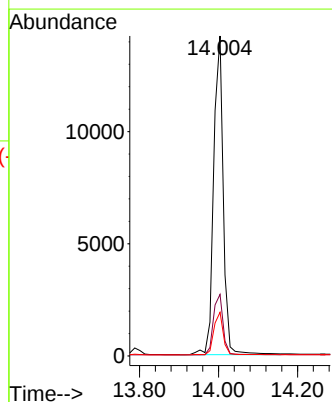
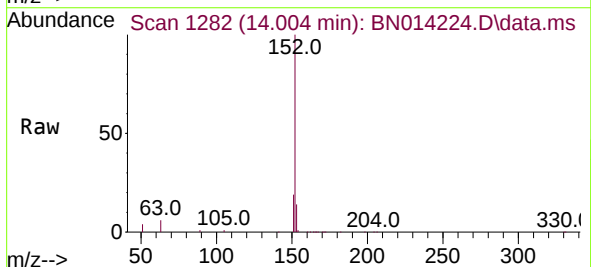
Instrument :
BNA_N
ClientSampleId :
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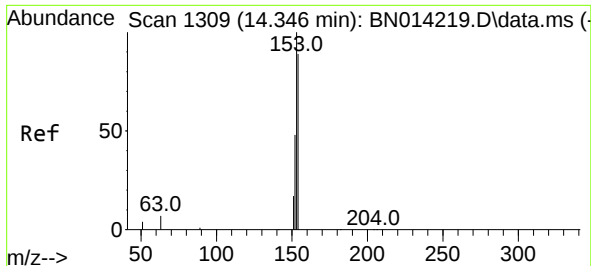
Tgt Ion:	172	Resp:	23753
Ion Ratio	Lower	Upper	
172	100		
171	34.8	27.8	41.6
170	23.4	18.7	28.1



#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.004 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:	152	Resp:	24085
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.5	23.3
153	13.1	10.5	15.7

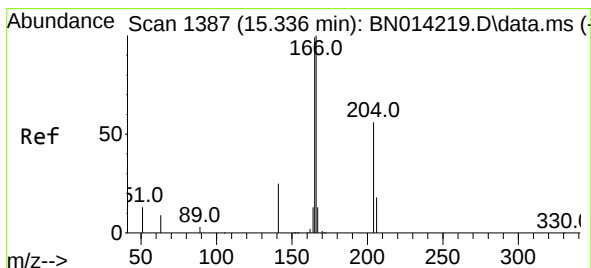
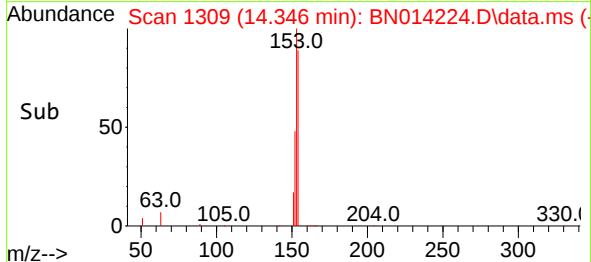
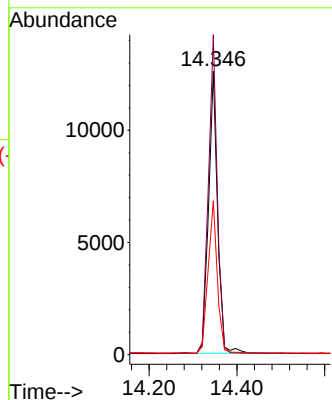
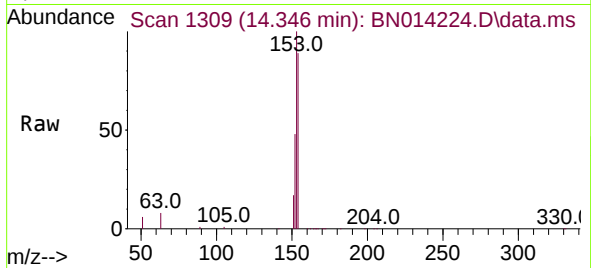




#17
Acenaphthene
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

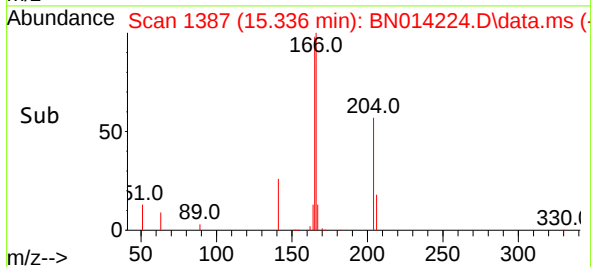
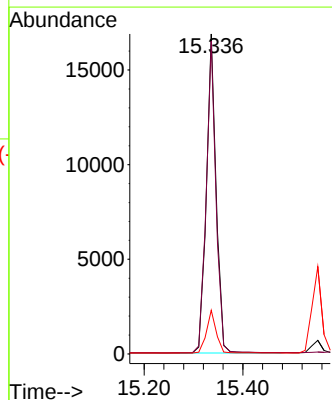
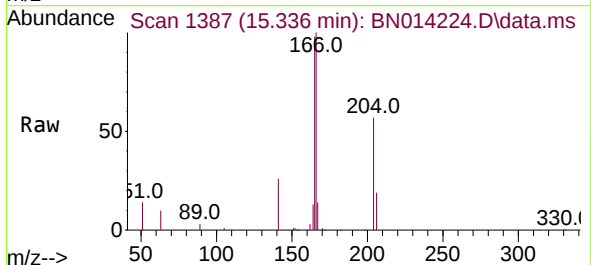
Instrument :
BNA_N
ClientSampleId :
ICVBN040721

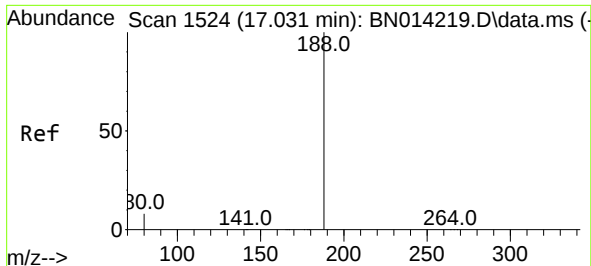
Tgt Ion:154 Resp: 17947
Ion Ratio Lower Upper
154 100
153 111.8 88.8 133.2
152 54.6 43.8 65.6



#18
Fluorene
Concen: 0.40 ng
RT: 15.336 min Scan# 1387
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:166 Resp: 23119
Ion Ratio Lower Upper
166 100
165 97.8 78.6 118.0
167 13.3 10.7 16.1

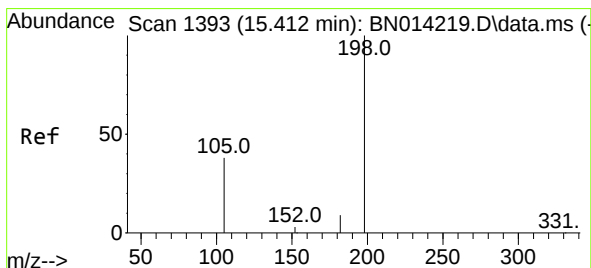
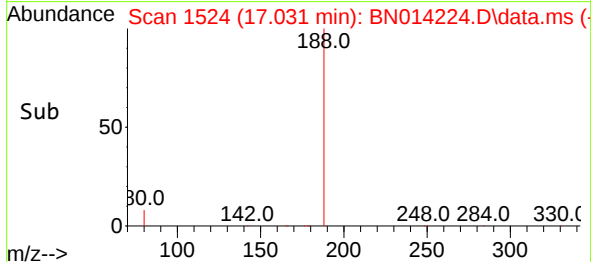
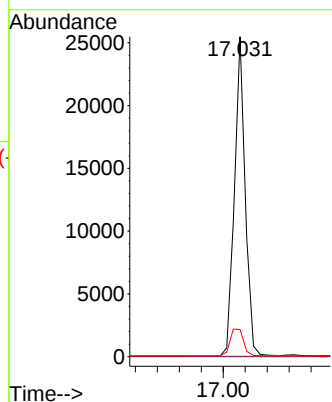
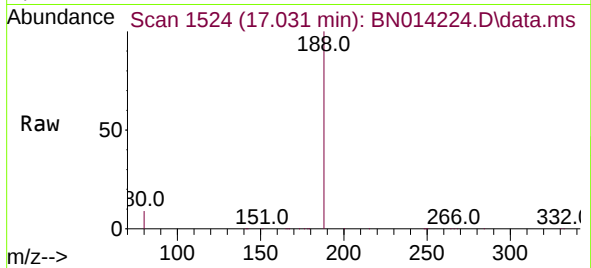




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.031 min Scan# 1524
Delta R.T. -0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

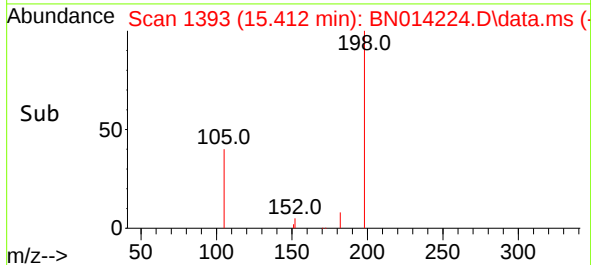
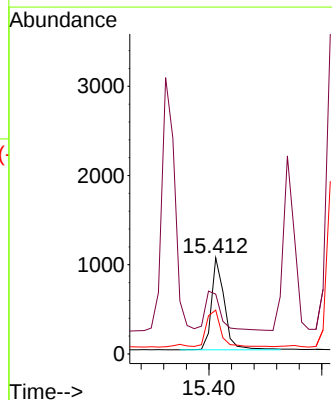
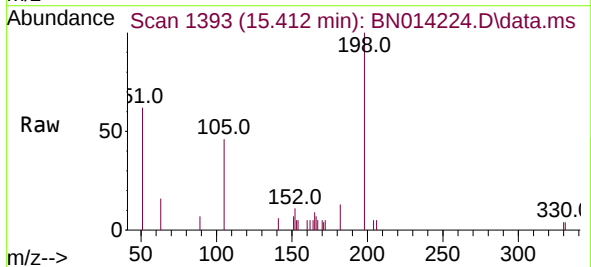
Instrument :
BNA_N
ClientSampleId :
ICVBN040721

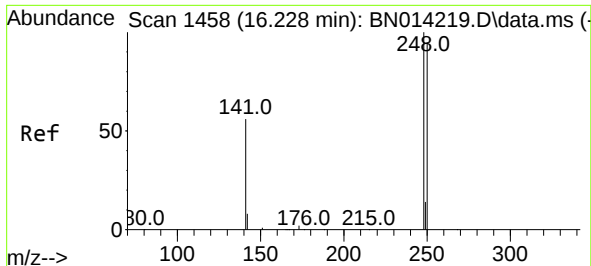
Tgt Ion:188 Resp: 34574
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.5 6.2 9.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.43 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:198 Resp: 1618
Ion Ratio Lower Upper
198 100
51 62.3 46.3 69.5
105 45.6 35.5 53.3

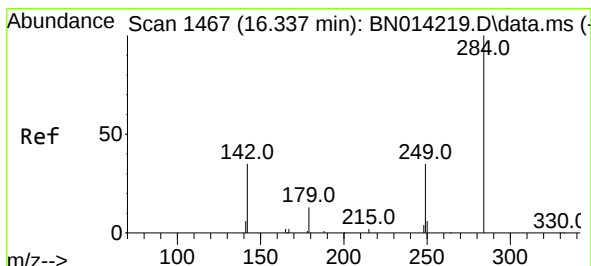
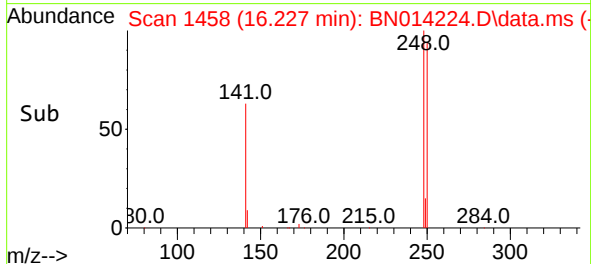
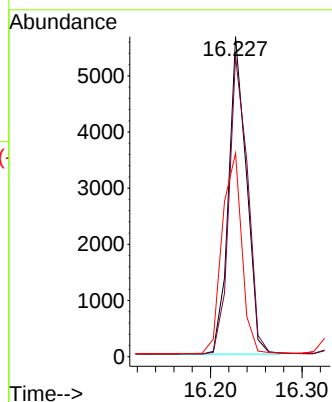
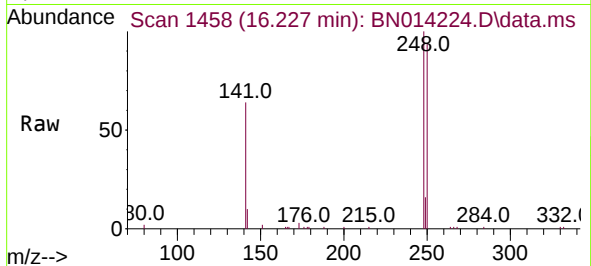




#21
4-Bromophenyl-phenylether
Concen: 0.42 ng
RT: 16.227 min Scan# 1458
Delta R.T. -0.001 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

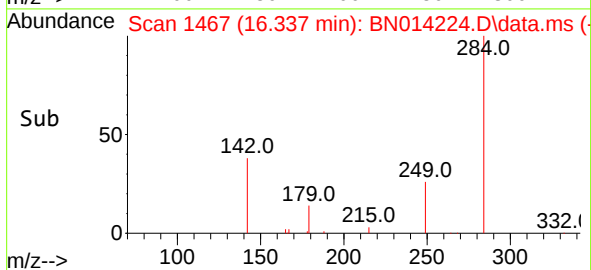
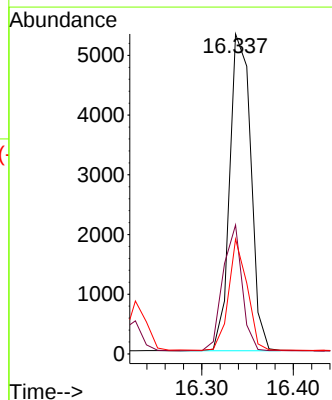
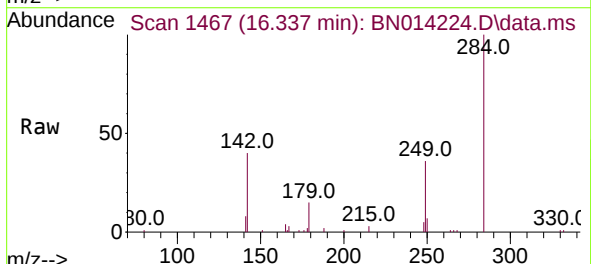
Instrument :
BNA_N
ClientSampleId :
ICVBN040721

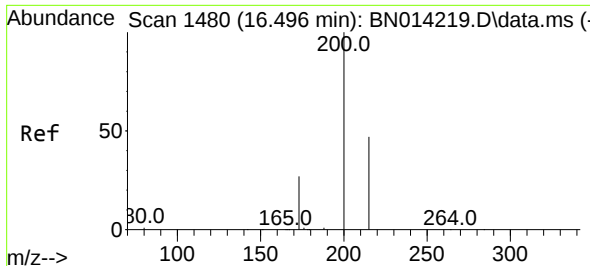
Tgt Ion:	248	Resp:	7678
Ion Ratio	Lower	Upper	
248	100		
250	93.9	76.1	114.1
141	63.6	45.5	68.3



#22
Hexachlorobenzene
Concen: 0.43 ng
RT: 16.337 min Scan# 1467
Delta R.T. -0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:	284	Resp:	8485
Ion Ratio	Lower	Upper	
284	100		
142	35.9	28.9	43.3
249	30.5	25.0	37.4

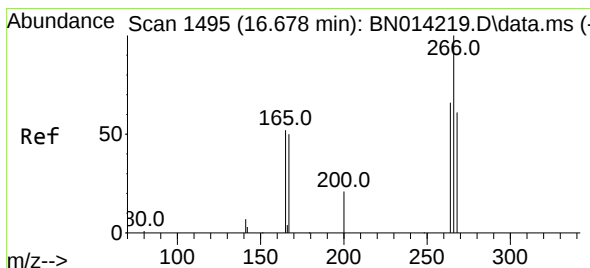
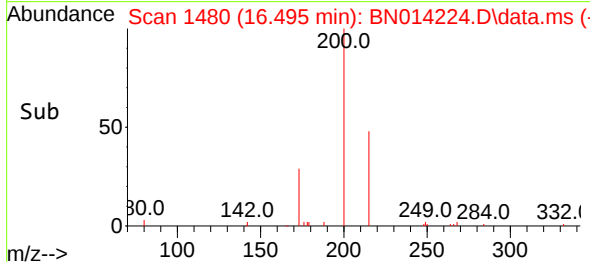
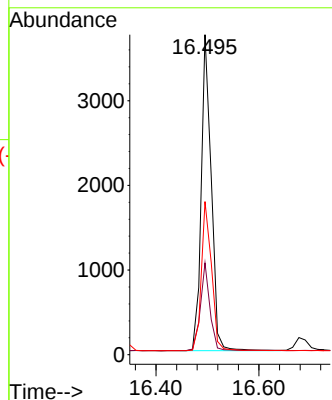
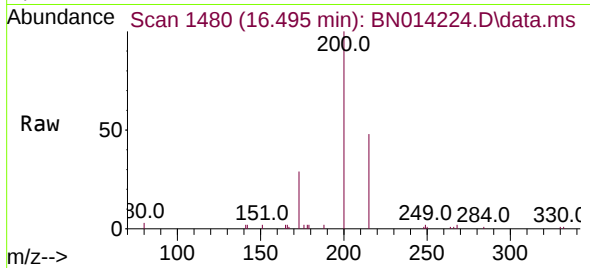




#23
Atrazine
Concen: 0.37 ng
RT: 16.495 min Scan# 1480
Delta R.T. -0.001 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

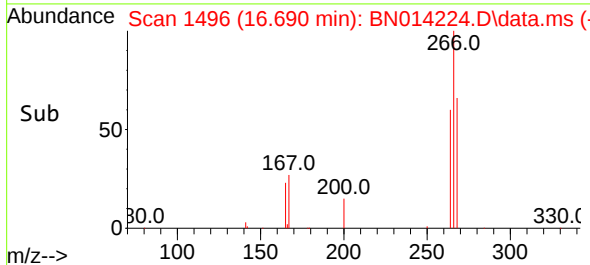
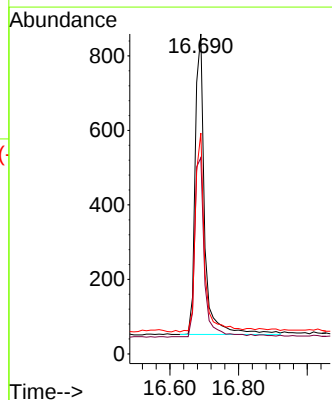
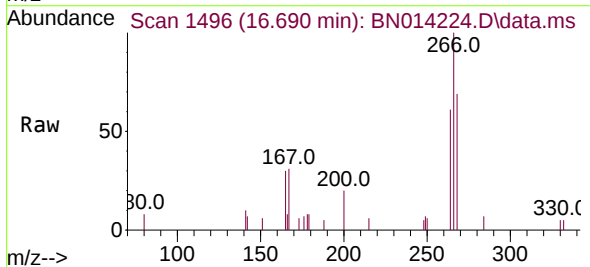
Instrument :
BNA_N
ClientSampleId :
ICVBN040721

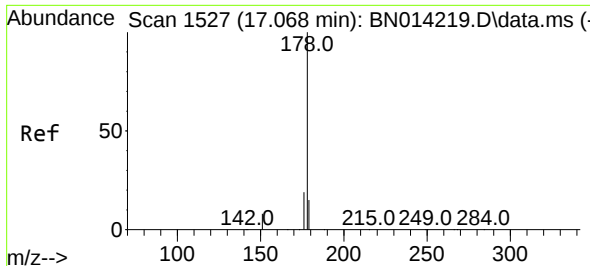
Tgt Ion:200 Resp: 5043
Ion Ratio Lower Upper
200 100
173 28.7 21.9 32.9
215 47.9 38.1 57.1



#24
Pentachlorophenol
Concen: 0.31 ng
RT: 16.690 min Scan# 1496
Delta R.T. 0.012 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:266 Resp: 1549
Ion Ratio Lower Upper
266 100
264 60.3 48.8 73.2
268 63.8 48.8 73.2

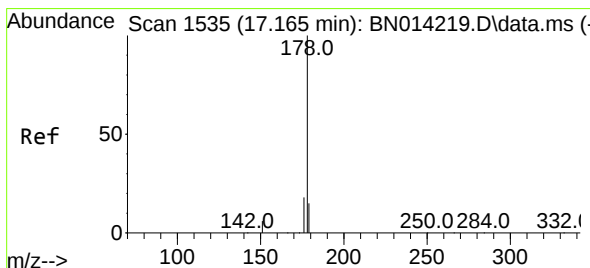
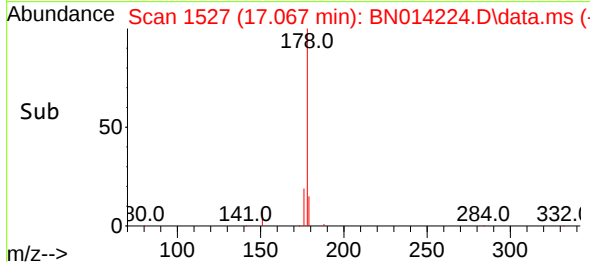
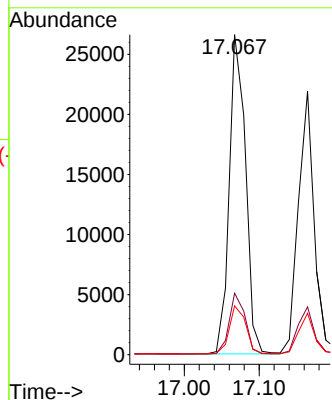
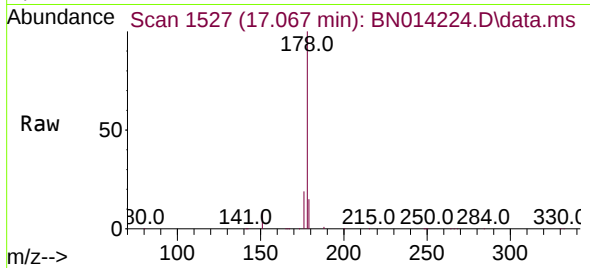




#25
Phenanthrene
Concen: 0.43 ng
RT: 17.067 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

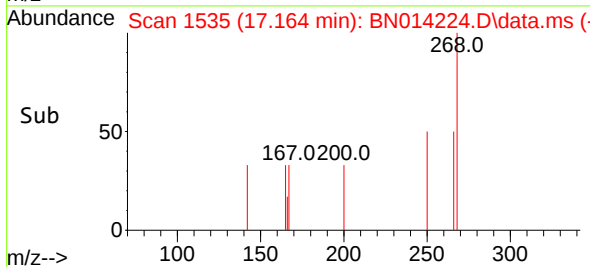
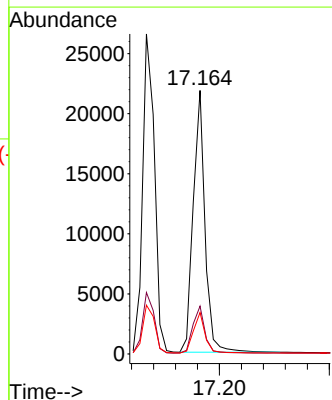
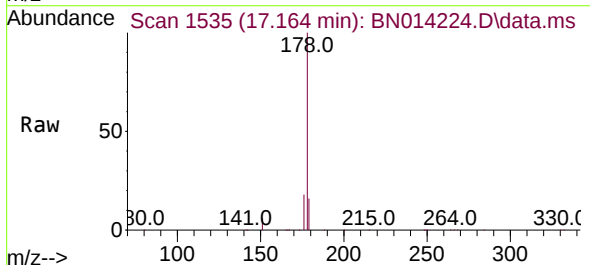
Instrument :
BNA_N
ClientSampleId :
ICVBN040721

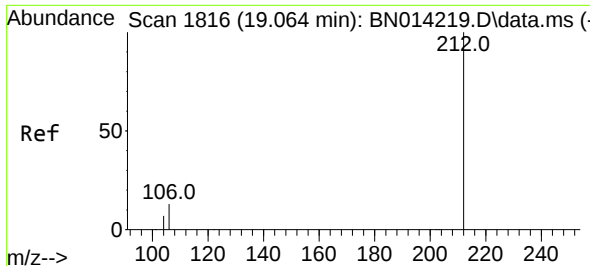
Tgt Ion:178 Resp: 40088
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.41 ng
RT: 17.164 min Scan# 1535
Delta R.T. -0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:178 Resp: 32598
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.3 12.3 18.5

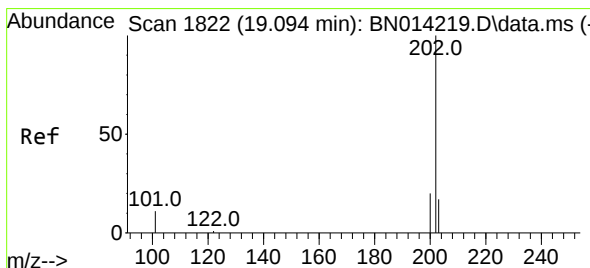
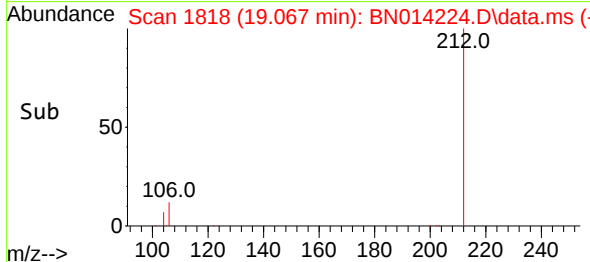
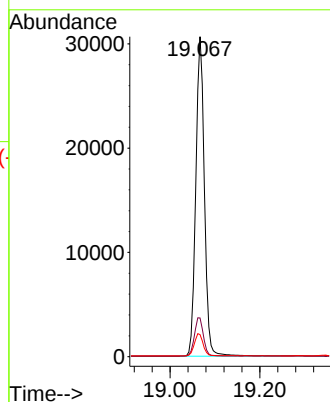
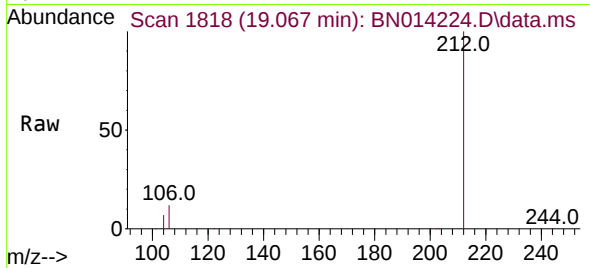




#27
Fluoranthene-d10
Concen: 0.41 ng
RT: 19.067 min Scan# 1818
Delta R.T. 0.002 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

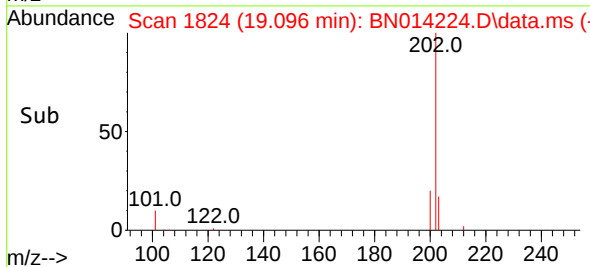
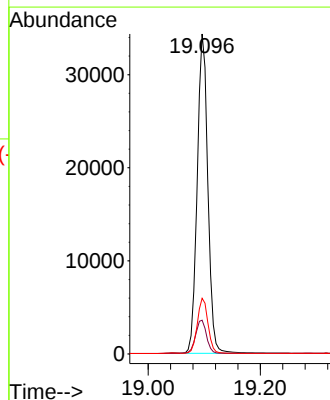
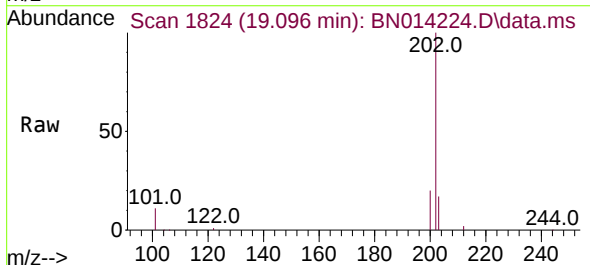
Instrument :
BNA_N
ClientSampleId :
ICVBN040721

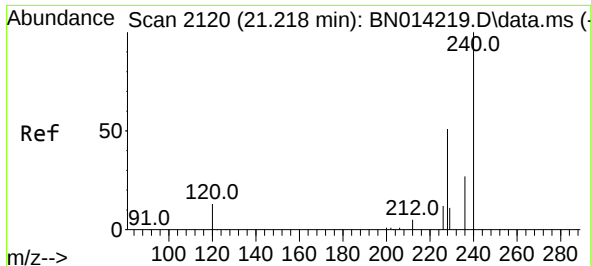
Tgt Ion:212 Resp: 40974
Ion Ratio Lower Upper
212 100
106 12.5 10.1 15.1
104 7.1 5.6 8.4



#28
Fluoranthene
Concen: 0.42 ng
RT: 19.096 min Scan# 1824
Delta R.T. 0.002 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:202 Resp: 45069
Ion Ratio Lower Upper
202 100
101 10.9 8.6 13.0
203 17.3 13.8 20.6

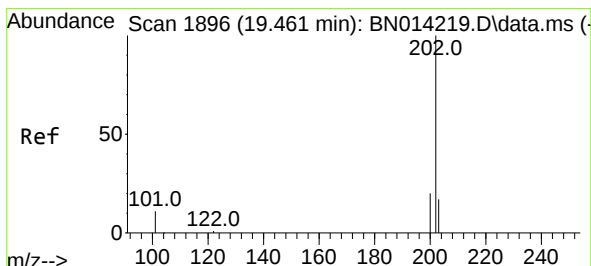
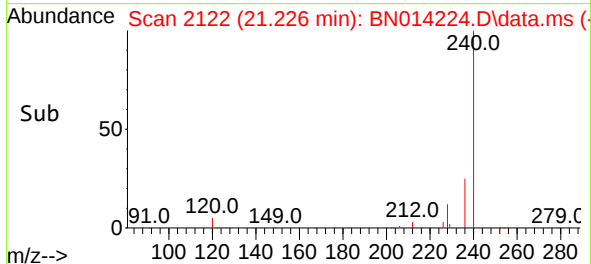
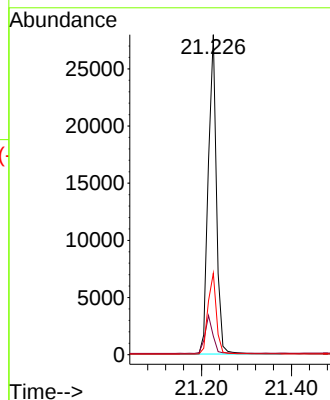
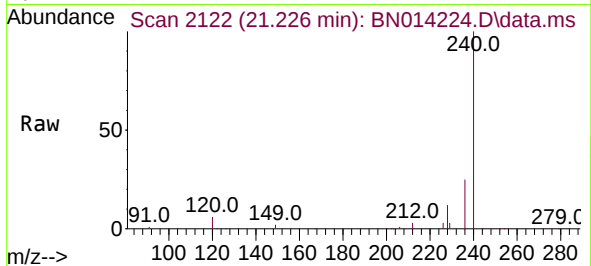




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.226 min Scan# 2122
Delta R.T. 0.008 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

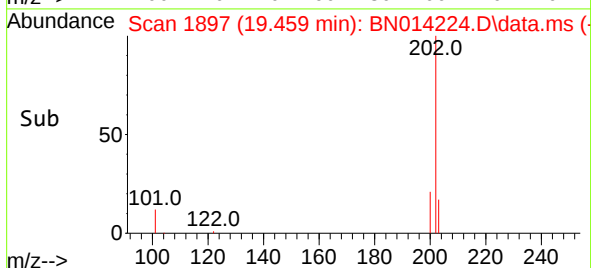
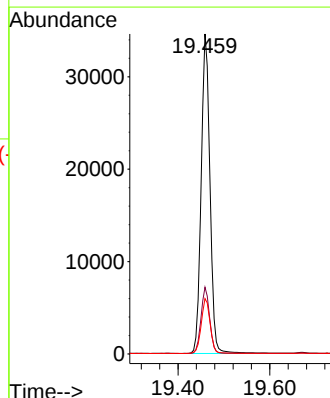
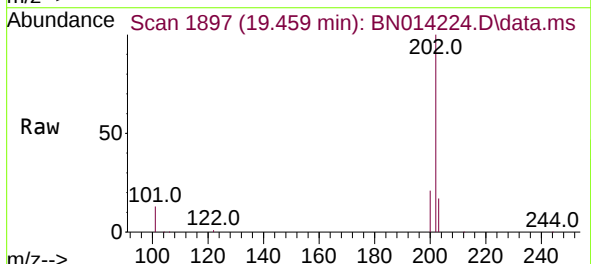
Instrument :
BNA_N
ClientSampleId :
ICVBN040721

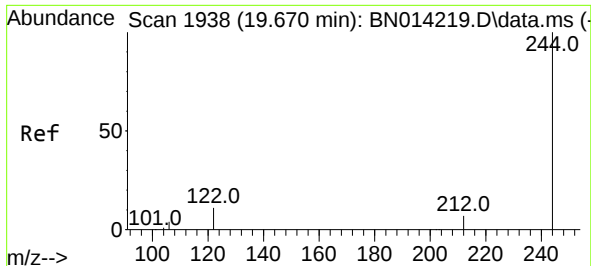
Tgt Ion:240 Resp: 35227
Ion Ratio Lower Upper
240 100
120 5.8 10.8 16.2#
236 25.5 21.4 32.2



#30
Pyrene
Concen: 0.43 ng
RT: 19.459 min Scan# 1897
Delta R.T. -0.003 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

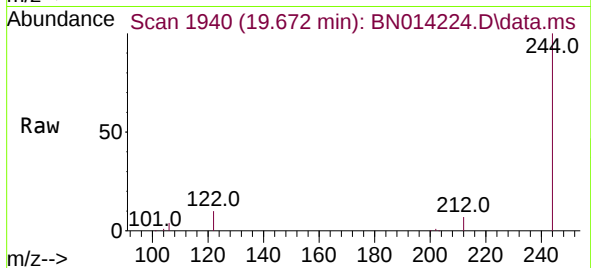
Tgt Ion:202 Resp: 45921
Ion Ratio Lower Upper
202 100
200 20.5 16.3 24.5
203 17.5 13.9 20.9



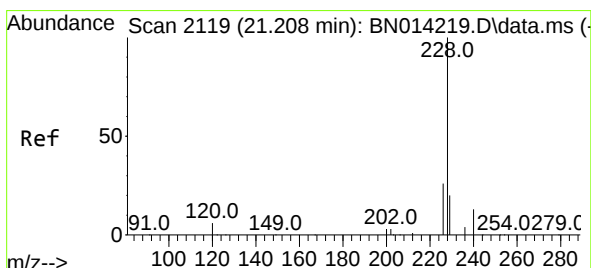
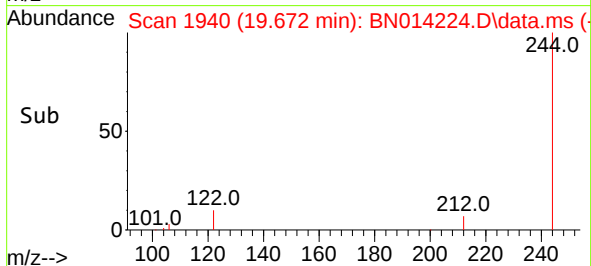
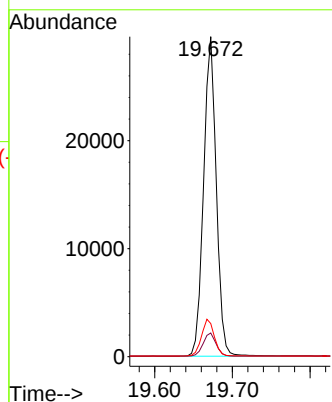


#31
Terphenyl-d14
Concen: 0.43 ng
RT: 19.672 min Scan# 1940
Delta R.T. 0.002 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

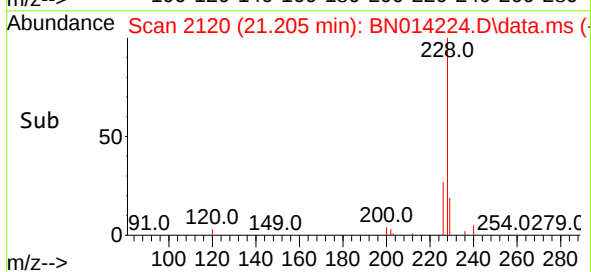
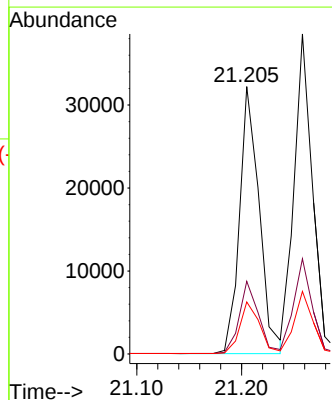
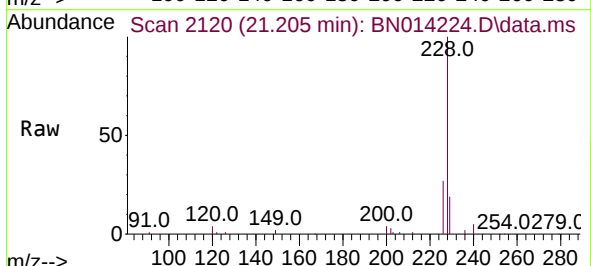


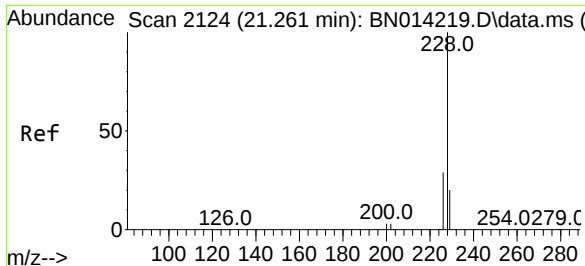
Tgt Ion:244 Resp: 33733
Ion Ratio Lower Upper
244 100
212 7.4 5.9 8.9
122 10.4 9.2 13.8



#32
Benzo(a)anthracene
Concen: 0.42 ng
RT: 21.205 min Scan# 2120
Delta R.T. -0.003 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:228 Resp: 41824
Ion Ratio Lower Upper
228 100
226 27.2 21.1 31.7
229 19.4 15.8 23.8

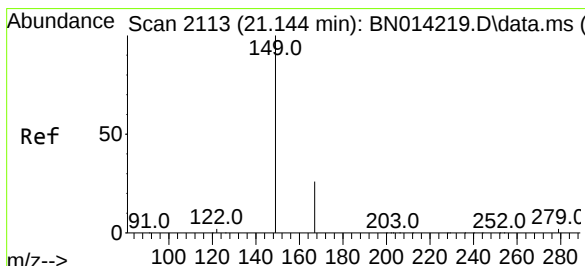
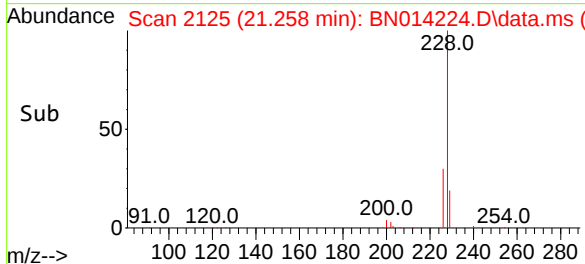
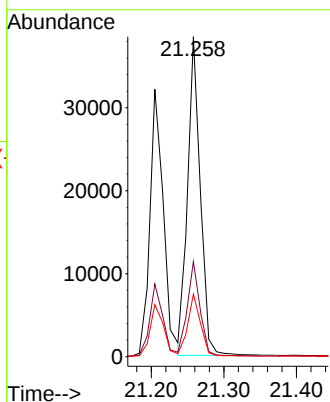
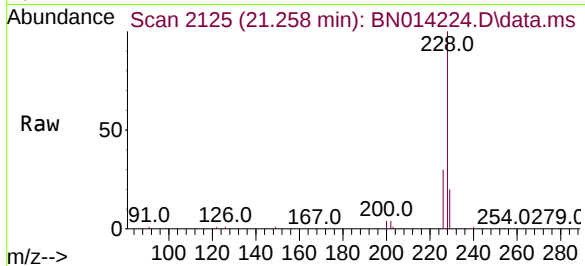




#33
Chrysene
Concen: 0.43 ng
RT: 21.258 min Scan# 2125
Delta R.T. -0.003 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

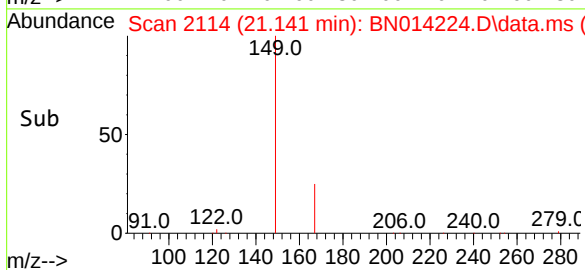
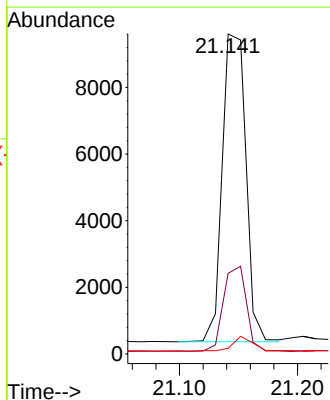
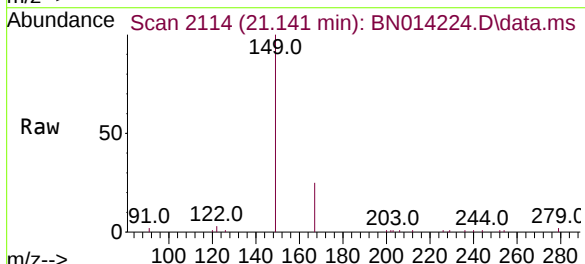
Instrument :
BNA_N
ClientSampleId :
ICVBN040721

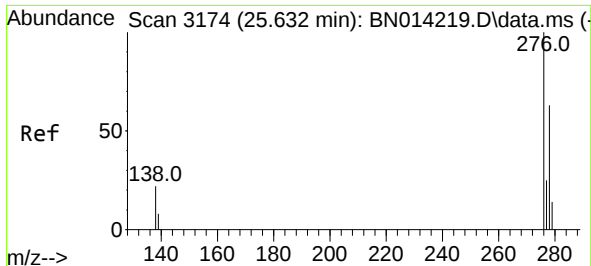
Tgt Ion:228	Resp:	46944
Ion Ratio	Lower	Upper
228	100	
226	29.8	23.0 34.6
229	19.5	15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.141 min Scan# 2114
Delta R.T. -0.003 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:149	Resp:	12871
Ion Ratio	Lower	Upper
149	100	
167	26.8	21.4 32.0
279	4.1	3.1 4.7

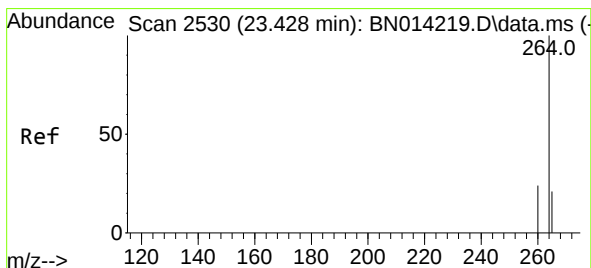
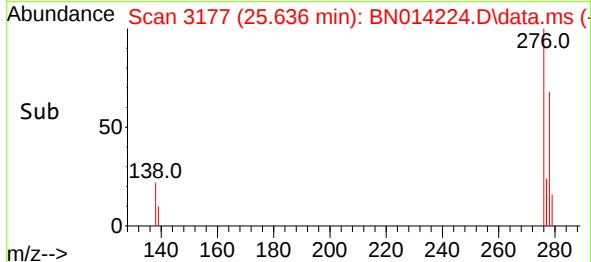
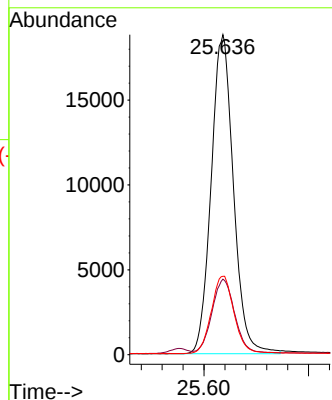
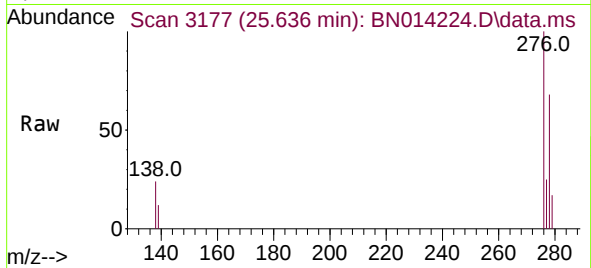




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.47 ng
RT: 25.636 min Scan# 3177
Delta R.T. 0.004 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

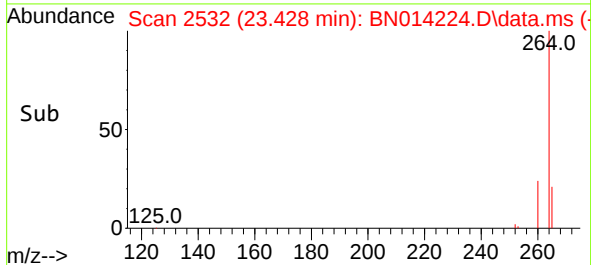
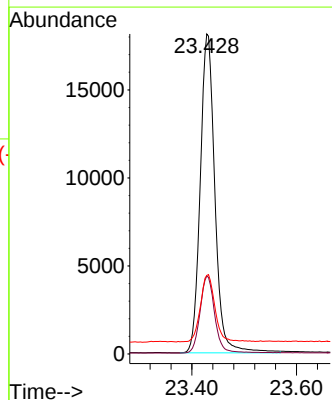
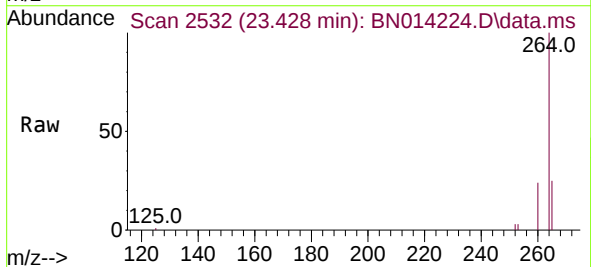
Instrument :
BNA_N
ClientSampleId :
ICVBN040721

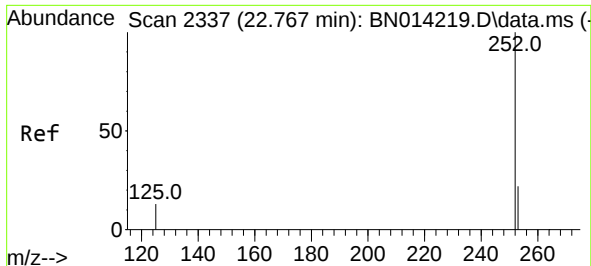
Tgt Ion:276 Resp: 55619
Ion Ratio Lower Upper
276 100
138 23.3 18.6 27.8
277 24.8 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.428 min Scan# 2532
Delta R.T. 0.001 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:264 Resp: 35269
Ion Ratio Lower Upper
264 100
260 24.3 19.7 29.5
265 24.6 19.2 28.8

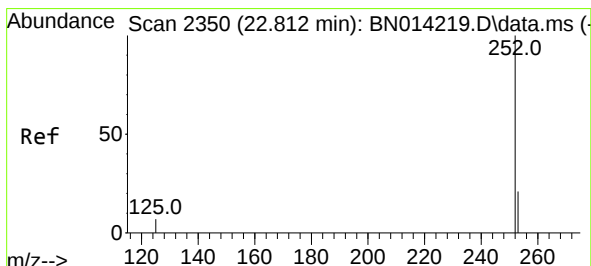
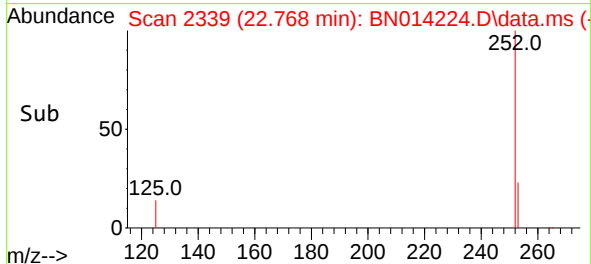
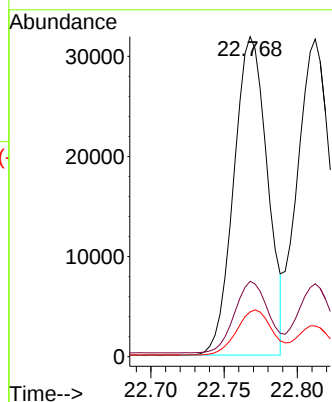
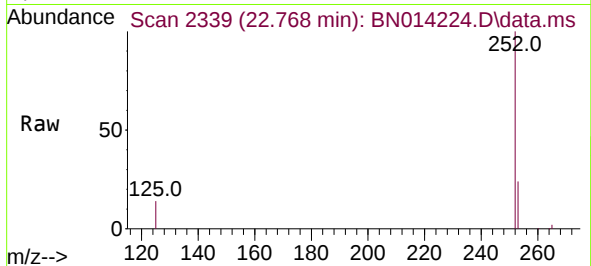




#37
Benzo(b)fluoranthene
Concen: 0.41 ng
RT: 22.768 min Scan# 2339
Delta R.T. 0.001 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

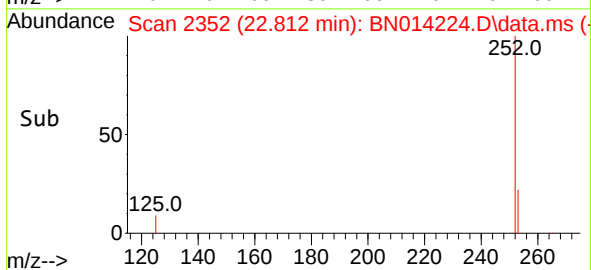
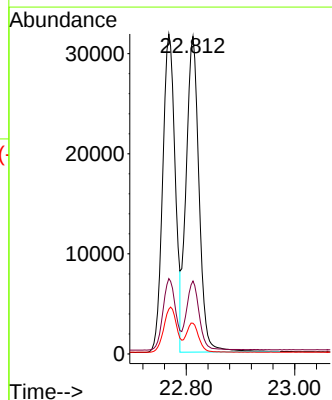
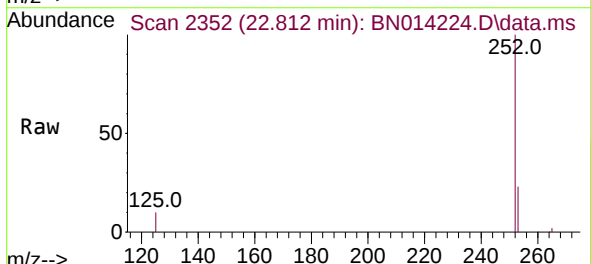
Instrument :
BNA_N
ClientSampleId :
ICVBN040721

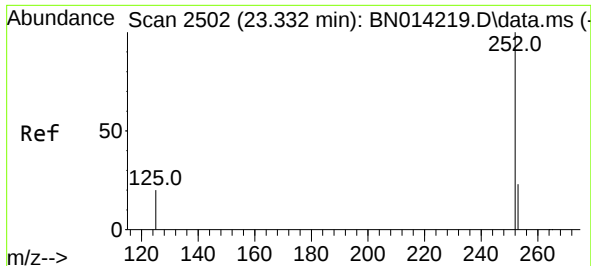
Tgt Ion:252 Resp: 50767
Ion Ratio Lower Upper
252 100
253 23.6 18.5 27.7
125 14.0 10.3 15.5



#38
Benzo(k)fluoranthene
Concen: 0.43 ng
RT: 22.812 min Scan# 2352
Delta R.T. 0.001 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:252 Resp: 52233
Ion Ratio Lower Upper
252 100
253 23.0 18.1 27.1
125 9.7 7.8 11.6





#39

Benzo(a)pyrene

Concen: 0.43 ng

RT: 23.333 min Scan# 2504

Delta R.T. 0.001 min

Lab File: BN014224.D

Acq: 06 Apr 2021 15:25

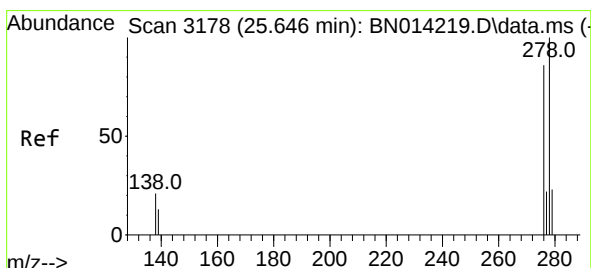
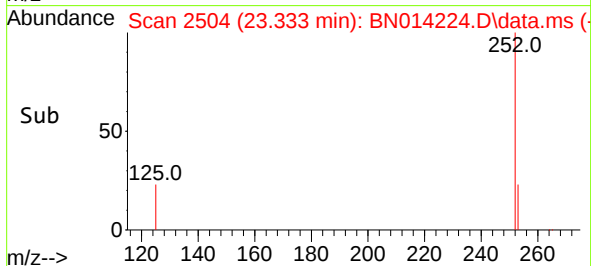
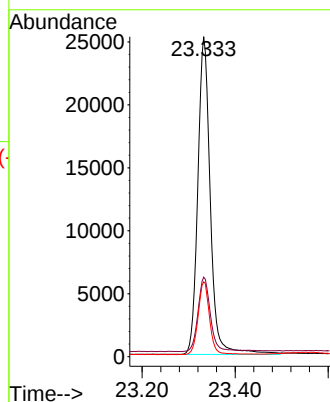
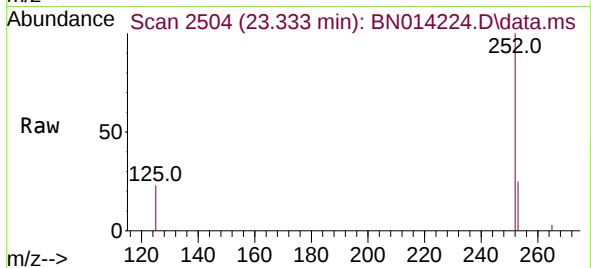
Tgt Ion:252	Resp:	47194
Ion Ratio	Lower	Upper
252	100	
253	24.8	19.4 29.2
125	23.4	16.6 24.8

Instrument :

BNA_N

ClientSampleId :

ICVBN040721



#40

Dibenzo(a,h)anthracene

Concen: 0.43 ng

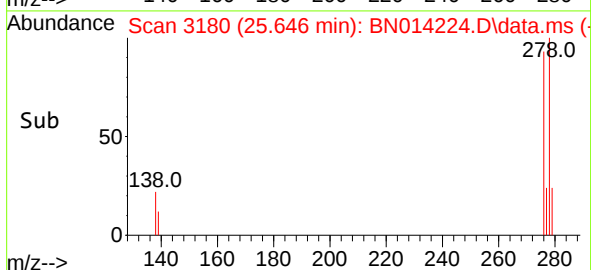
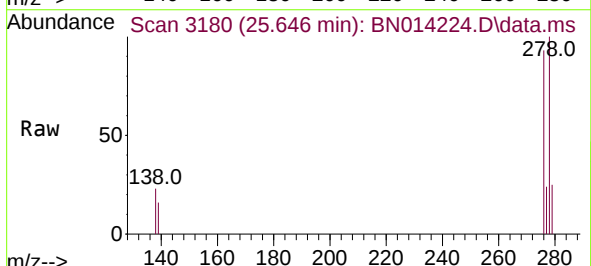
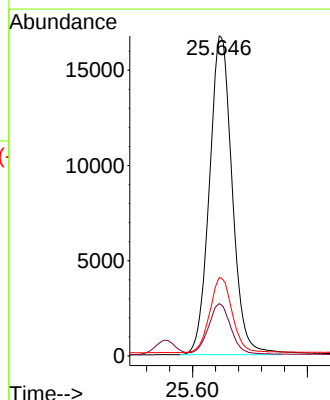
RT: 25.646 min Scan# 3180

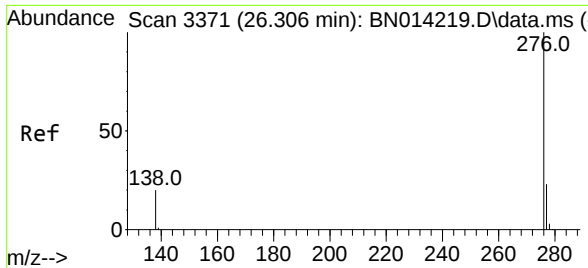
Delta R.T. 0.001 min

Lab File: BN014224.D

Acq: 06 Apr 2021 15:25

Tgt Ion:278	Resp:	46133
Ion Ratio	Lower	Upper
278	100	
139	16.4	12.6 19.0
279	24.5	19.4 29.0





#41
Benzo(g,h,i)perylene
Concen: 0.43 ng
RT: 26.307 min Scan# 3373
Delta R.T. 0.001 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

Tgt Ion:	276	Resp:	46819
Ion Ratio	Lower	Upper	
276	100		
277	24.0	18.9	28.3
138	20.7	16.4	24.6

