

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032421\
 Data File : BN014089.D
 Acq On : 25 Mar 2021 02:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Mar 25 05:39:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 11:06:27 2021
 Response via : Initial Calibration

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

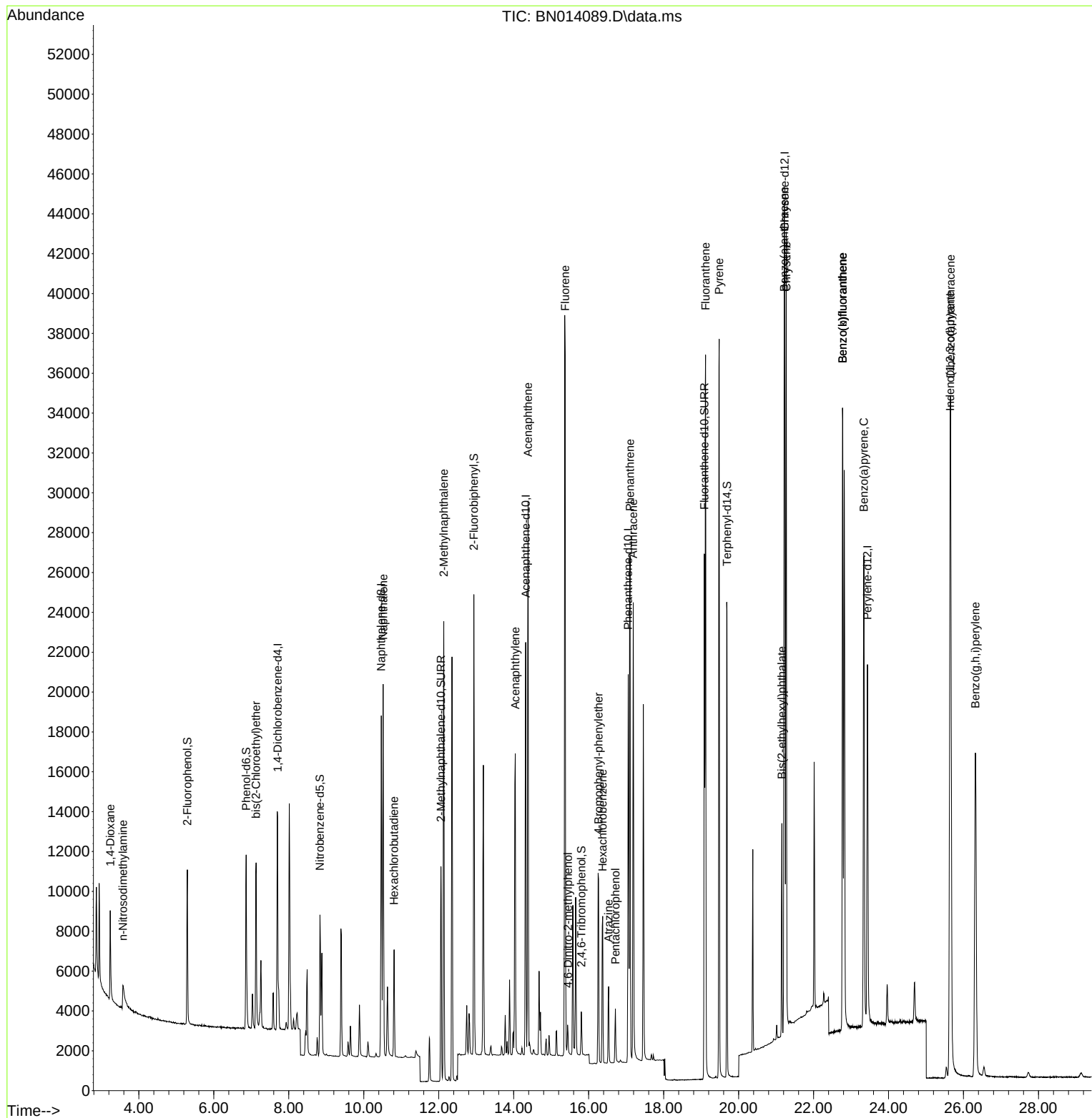
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	5443	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	21062	0.40	ng	-0.01
13) Acenaphthene-d10	14.321	164	12039	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	25020	0.40	ng	-0.01
29) Chrysene-d12	21.229	240	24652	0.40	ng	-0.01
36) Perylene-d12	23.438	264	23788	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.292	112	6041	0.48	ng	0.00
5) Phenol-d6	6.863	99	7805	0.49	ng	0.00
8) Nitrobenzene-d5	8.832	82	5804	0.42	ng	-0.01
11) 2-Methylnaphthalene-d10	12.057	152	14601	0.44	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1584	0.40	ng	-0.01
15) 2-Fluorobiphenyl	12.938	172	19451	0.43	ng	-0.01
27) Fluoranthene-d10	19.089	212	30742	0.44	ng	0.00
31) Terphenyl-d14	19.690	244	24321	0.45	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	3058	0.43	ng	98
3) n-Nitrosodimethylamine	3.577	42	1740	0.36	ng	# 96
6) bis(2-Chloroethyl)ether	7.129	93	6478	0.46	ng	96
9) Naphthalene	10.518	128	23210	0.44	ng	100
10) Hexachlorobutadiene	10.809	225	4257	0.43	ng	# 99
12) 2-Methylnaphthalene	12.133	142	15701	0.45	ng	99
16) Acenaphthylene	14.042	152	19118	0.41	ng	99
17) Acenaphthene	14.384	154	14572	0.43	ng	100
18) Fluorene	15.374	166	17982	0.42	ng	100
20) 4,6-Dinitro-2-methylph...	15.450	198	1130	0.40	ng	92
21) 4-Bromophenyl-phenylether	16.264	248	5589	0.44	ng	# 76
22) Hexachlorobenzene	16.374	284	6273	0.42	ng	99
23) Atrazine	16.532	200	3404	0.39	ng	99
24) Pentachlorophenol	16.715	266	1443	0.41	ng	95
25) Phenanthrene	17.104	178	29510	0.43	ng	100
26) Anthracene	17.189	178	24332	0.43	ng	100
28) Fluoranthene	19.119	202	33105	0.44	ng	99
30) Pyrene	19.481	202	33365	0.44	ng	100
32) Benzo(a)anthracene	21.218	228	29590	0.42	ng	99
33) Chrysene	21.271	228	34561	0.45	ng	97
34) Bis(2-ethylhexyl)phtha...	21.154	149	9650	0.37	ng	98
35) Indeno(1,2,3-cd)pyrene	25.642	276	39215	0.48	ng	99
37) Benzo(b)fluoranthene	22.774	252	36858	0.43	ng	99
38) Benzo(k)fluoranthene	22.774	252	36858	0.43	ng	99
39) Benzo(a)pyrene	23.339	252	32137	0.43	ng	100
40) Dibenzo(a,h)anthracene	25.656	278	33249	0.42	ng	98
41) Benzo(g,h,i)perylene	26.317	276	34804	0.42	ng	98

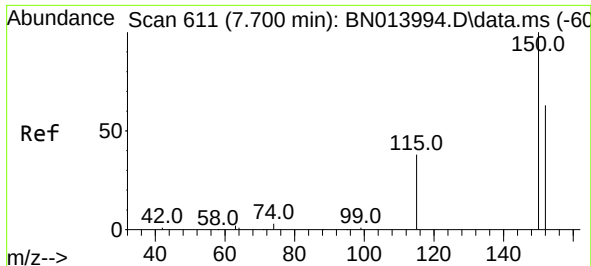
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032421\
Data File : BN014089.D
Acq On : 25 Mar 2021 02:22
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Mar 25 05:39:20 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 23 11:06:27 2021
Response via : Initial Calibration

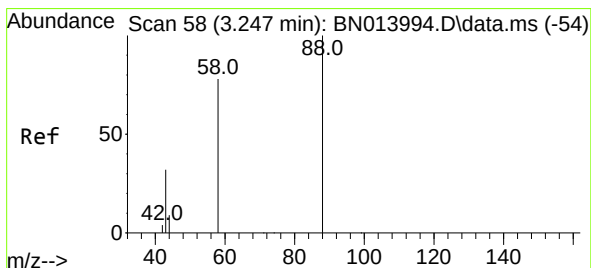
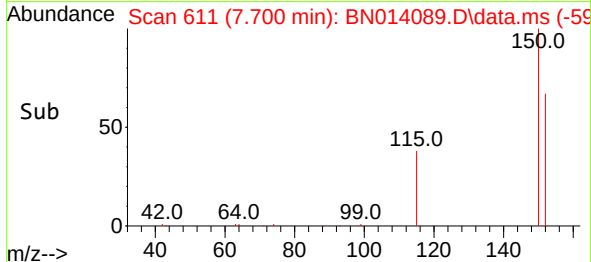
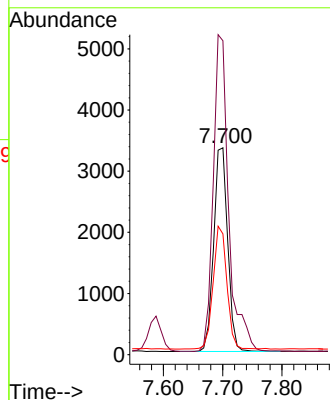
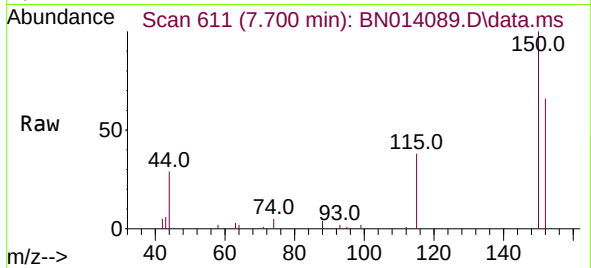




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.700 min Scan# 611
 Delta R.T. 0.000 min
 Lab File: BN014089.D
 Acq: 25 Mar 2021 02:22

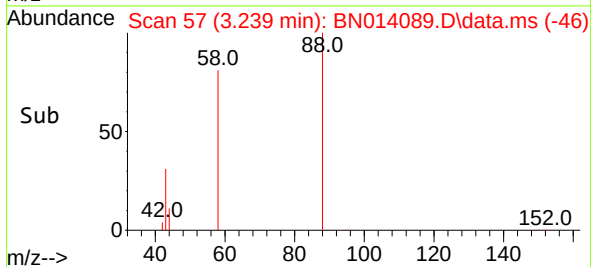
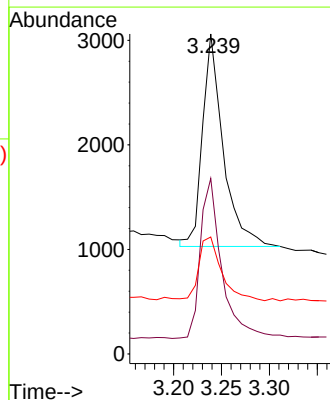
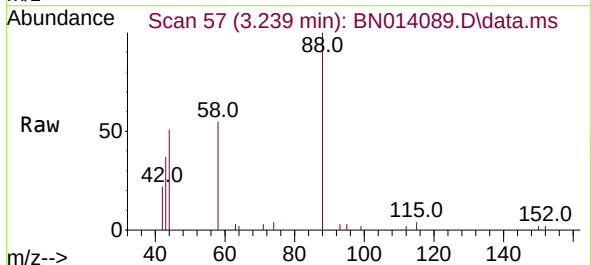
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

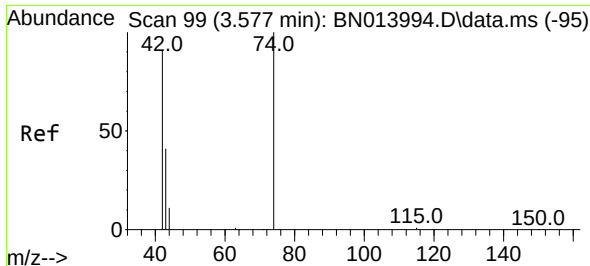
Tgt Ion:152 Resp: 5443
 Ion Ratio Lower Upper
 152 100
 150 151.8 121.8 182.8
 115 58.4 46.6 69.8



#2
 1,4-Dioxane
 Concen: 0.43 ng
 RT: 3.239 min Scan# 57
 Delta R.T. -0.008 min
 Lab File: BN014089.D
 Acq: 25 Mar 2021 02:22

Tgt Ion: 88 Resp: 3058
 Ion Ratio Lower Upper
 88 100
 58 78.0 64.6 96.8
 43 32.8 26.6 40.0

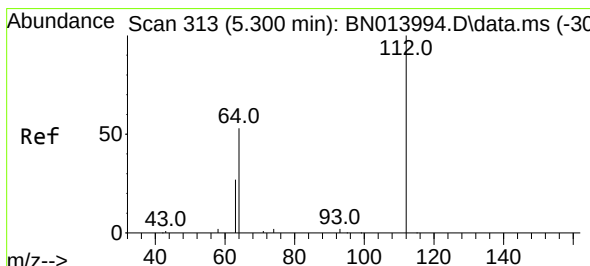
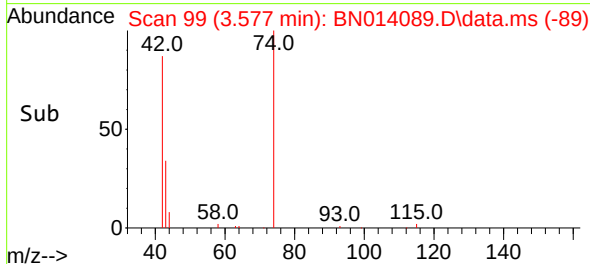
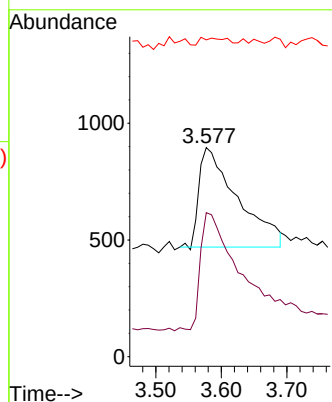
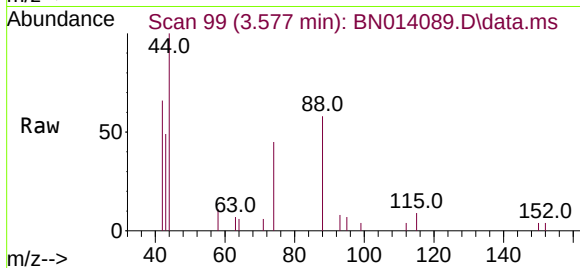




#3
n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.577 min Scan# 99
Delta R.T. -0.016 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

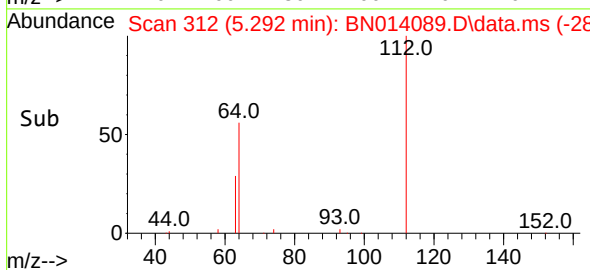
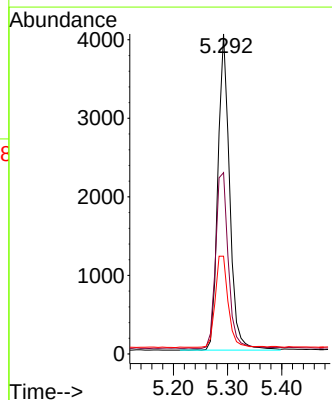
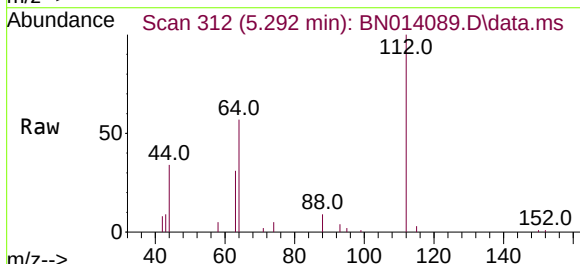
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

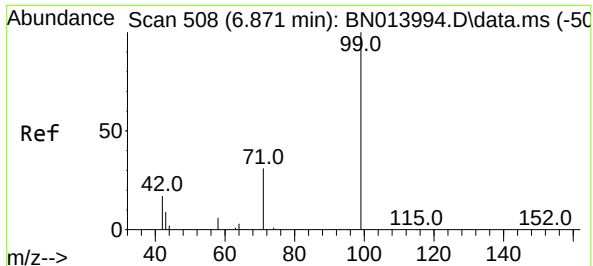
Tgt Ion: 42 Resp: 1740
Ion Ratio Lower Upper
42 100
74 122.5 95.0 142.6
44 5.1 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.48 ng
RT: 5.292 min Scan# 312
Delta R.T. 0.000 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

Tgt Ion: 112 Resp: 6041
Ion Ratio Lower Upper
112 100
64 60.3 44.3 66.5
63 32.3 23.0 34.6

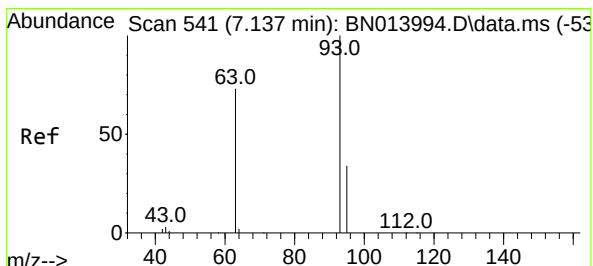
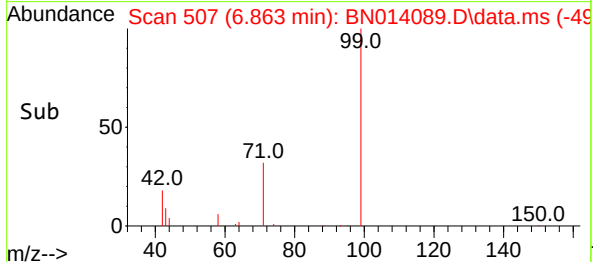
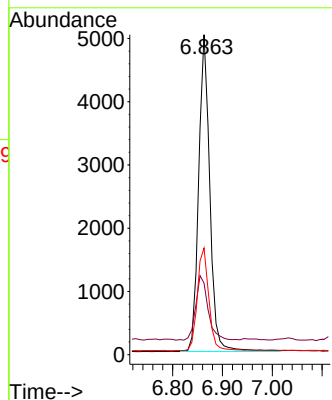
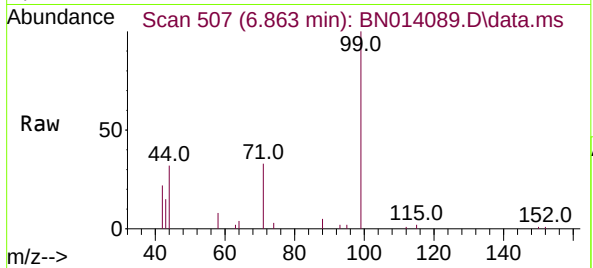




#5
Phenol-d6
Concen: 0.49 ng
RT: 6.863 min Scan# 507
Delta R.T. 0.000 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

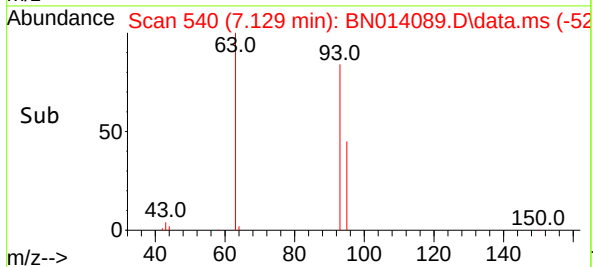
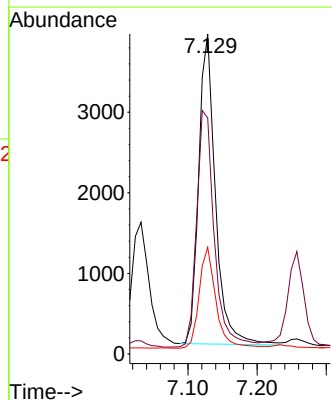
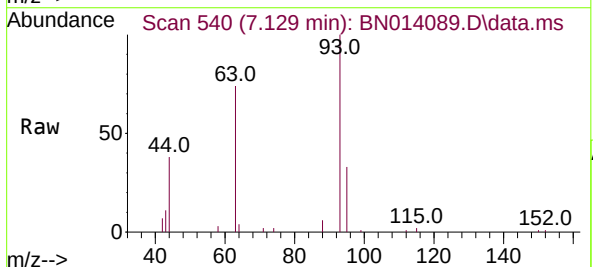
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

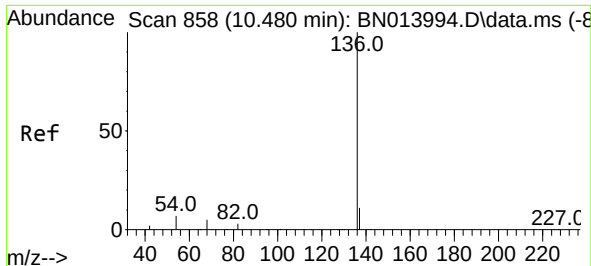
Tgt Ion:	99	Resp:	7805
Ion	Ratio	Lower	Upper
99	100		
42	22.2	15.2	22.8
71	33.6	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.46 ng
RT: 7.129 min Scan# 540
Delta R.T. 0.000 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

Tgt Ion:	93	Resp:	6478
Ion	Ratio	Lower	Upper
93	100		
63	81.0	60.8	91.2
95	32.6	26.0	39.0

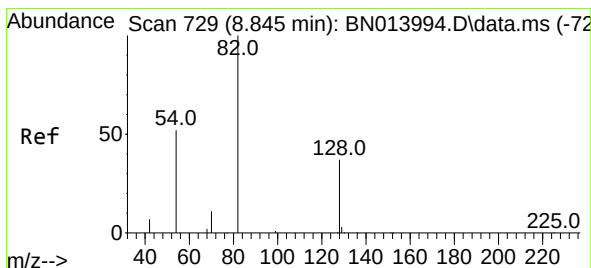
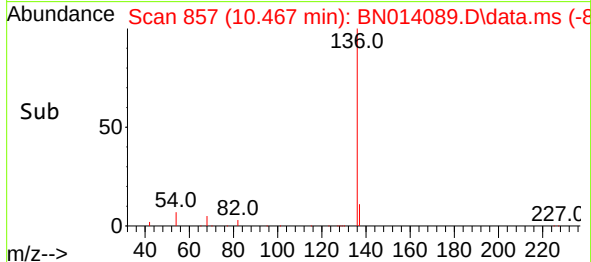
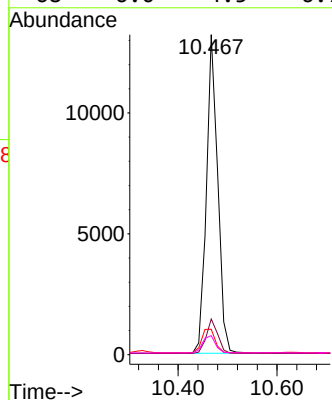
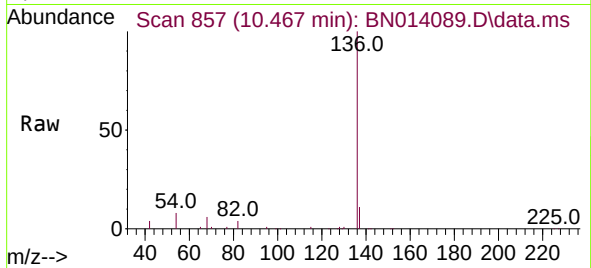




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.012 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

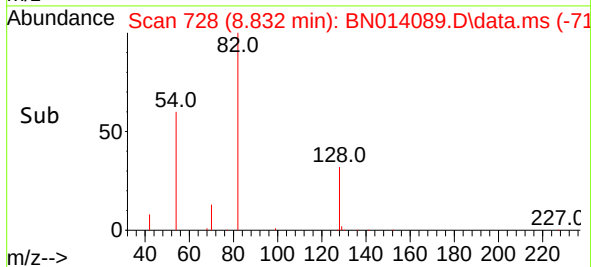
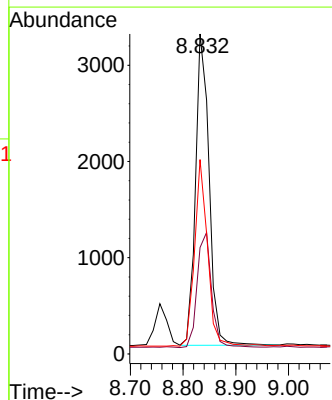
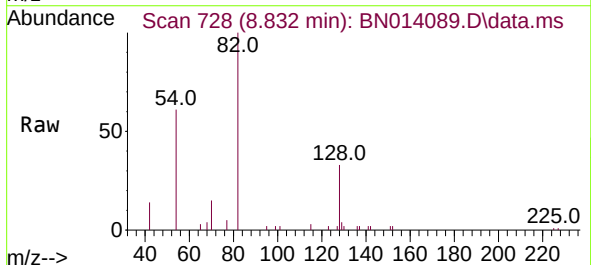
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

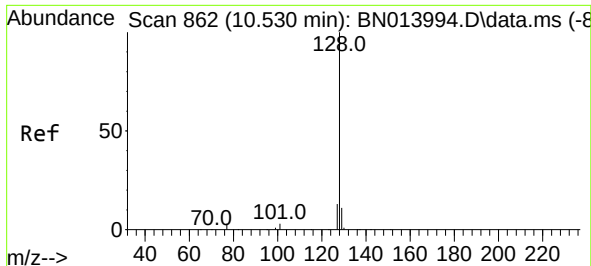
Tgt Ion:136	Resp:	21062
Ion Ratio	Lower	Upper
136	100	
137	11.2	9.0 13.6
54	8.0	6.4 9.6
68	6.0	4.5 6.7



#8
Nitrobenzene-d5
Concen: 0.42 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.012 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

Tgt Ion: 82	Resp:	5804
Ion Ratio	Lower	Upper
82	100	
128	33.3	39.2 58.8#
54	60.8	40.1 60.1#

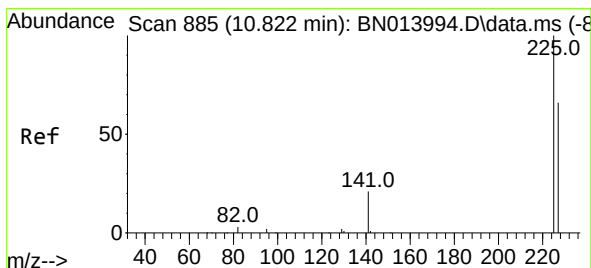
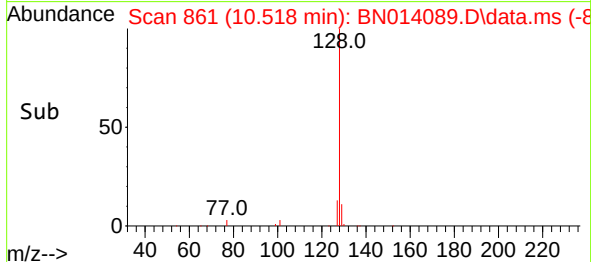
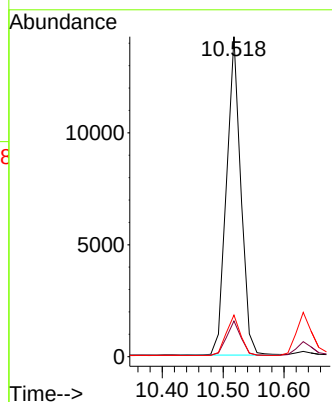
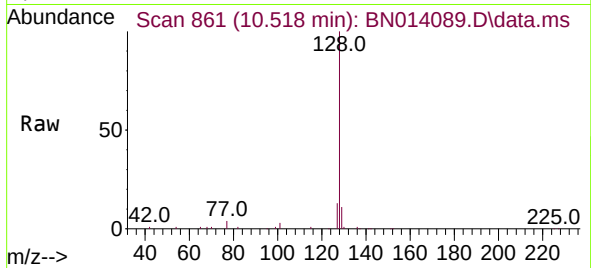




#9
Naphthalene
Concen: 0.44 ng
RT: 10.518 min Scan# 861
Delta R.T. 0.000 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

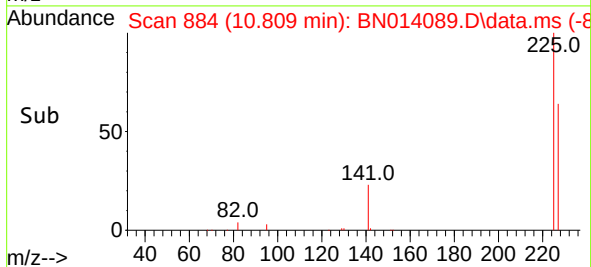
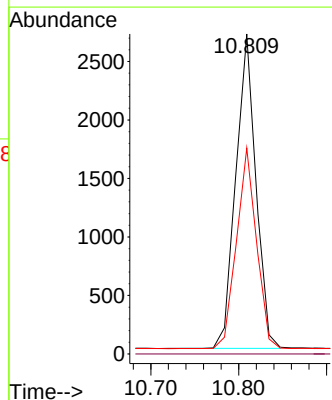
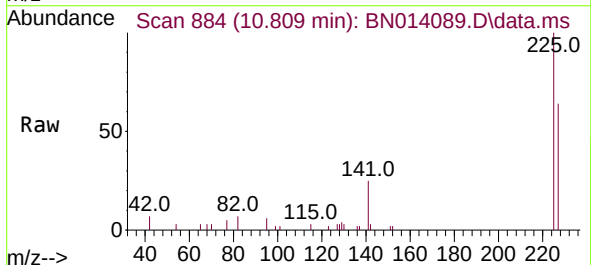
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

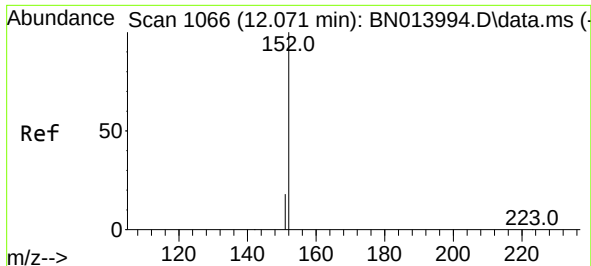
Tgt Ion:	128	Resp:	23210
Ion Ratio	Lower	Upper	
128	100		
129	11.2	9.0	13.4
127	13.0	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.43 ng
RT: 10.809 min Scan# 884
Delta R.T. 0.000 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

Tgt Ion:	225	Resp:	4257
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.6	51.2	76.8

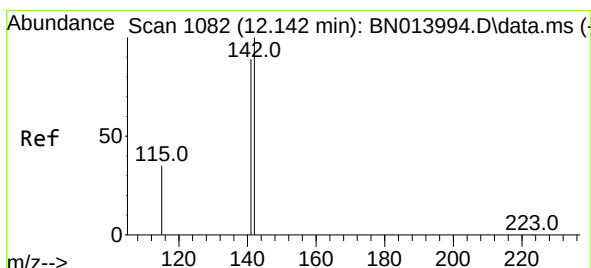
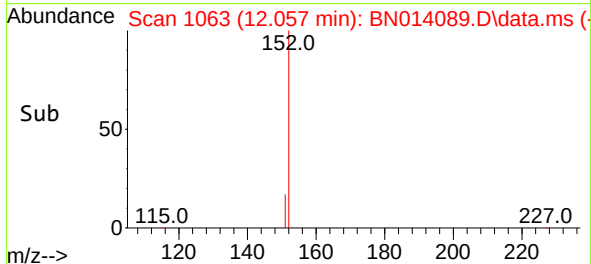
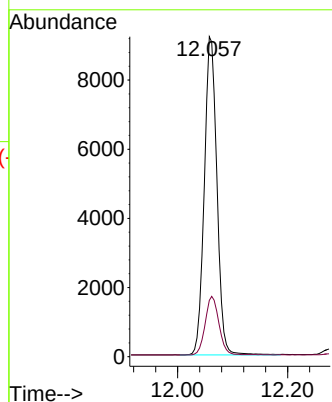
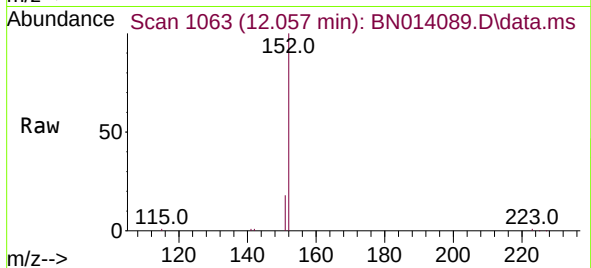




#11
2-Methylnaphthalene-d10
Concen: 0.44 ng
RT: 12.057 min Scan# 1063
Delta R.T. -0.008 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

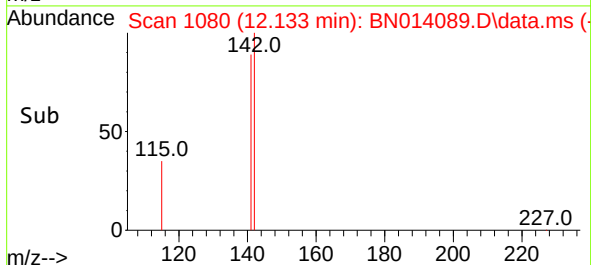
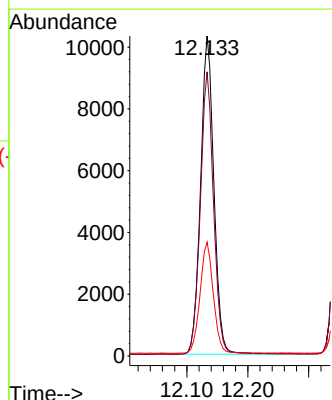
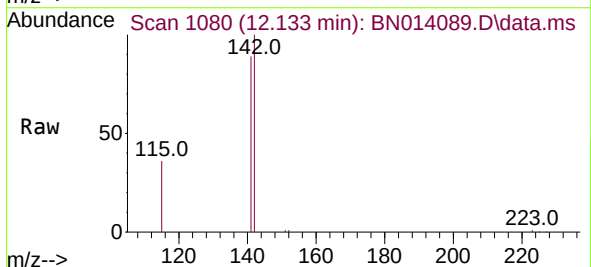
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

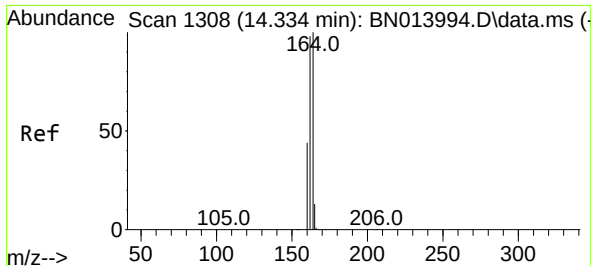
Tgt Ion:152 Resp: 14601
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.45 ng
RT: 12.133 min Scan# 1080
Delta R.T. -0.004 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

Tgt Ion:142 Resp: 15701
Ion Ratio Lower Upper
142 100
141 88.8 70.5 105.7
115 35.5 27.4 41.0

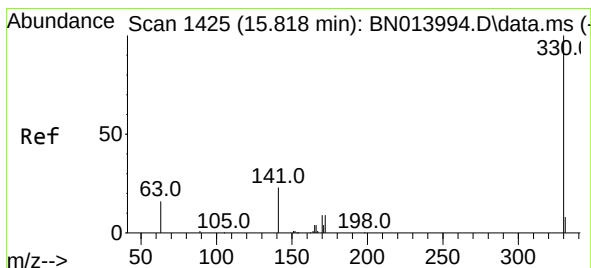
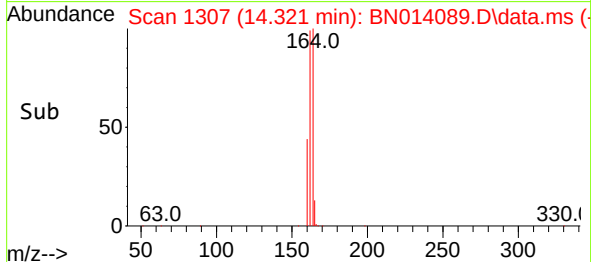
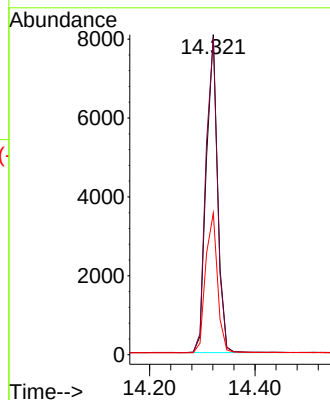
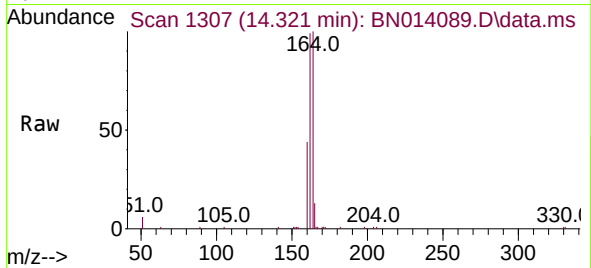




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

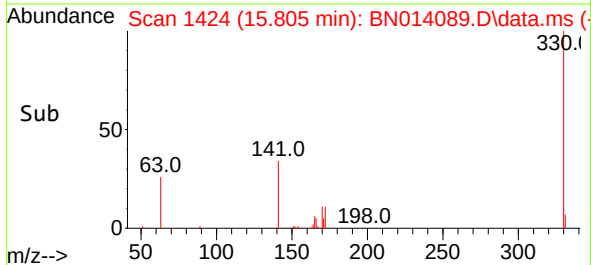
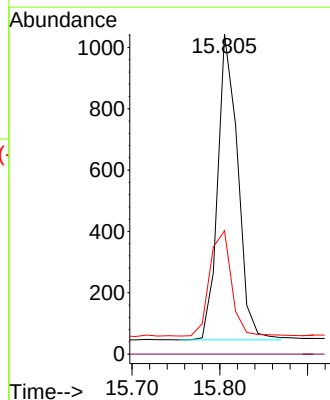
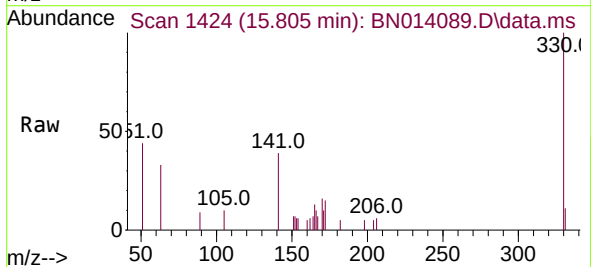
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

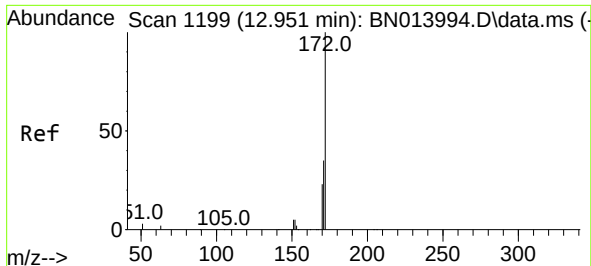
Tgt Ion:164 Resp: 12039
Ion Ratio Lower Upper
164 100
162 99.1 79.6 119.4
160 44.2 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.40 ng
RT: 15.805 min Scan# 1424
Delta R.T. -0.012 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

Tgt Ion:330 Resp: 1584
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.3 26.8 40.2

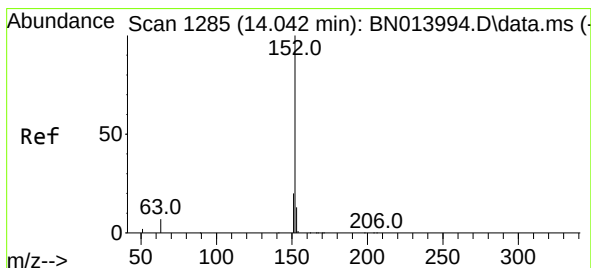
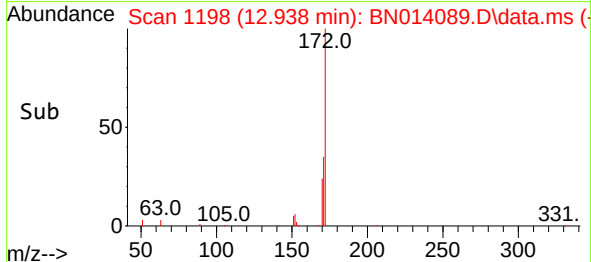
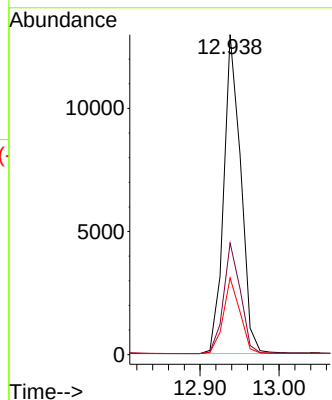
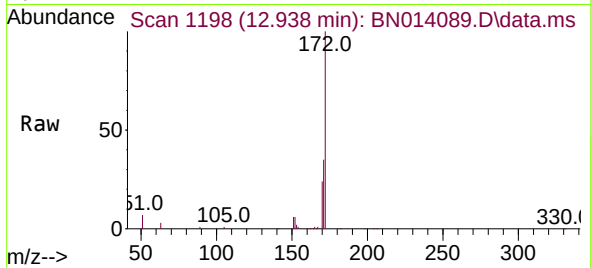




#15
2-Fluorobiphenyl
Concen: 0.43 ng
RT: 12.938 min Scan# 1198
Delta R.T. -0.012 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

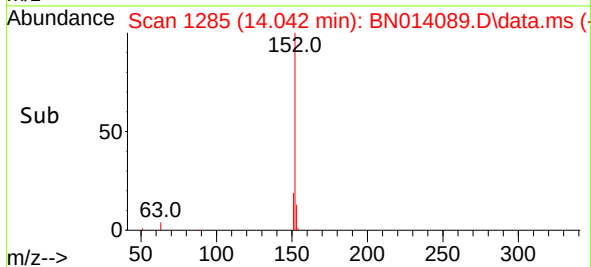
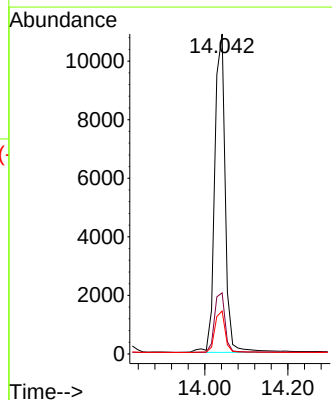
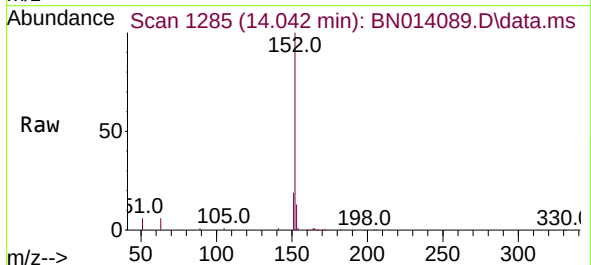
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

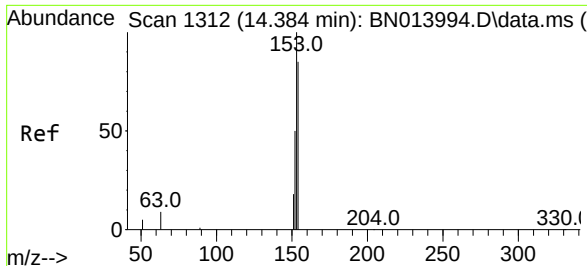
Tgt Ion:172	Resp:	19451
Ion Ratio	Lower	Upper
172	100	
171	34.9	28.6 42.8
170	24.0	18.9 28.3



#16
Acenaphthylene
Concen: 0.41 ng
RT: 14.042 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

Tgt Ion:152	Resp:	19118
Ion Ratio	Lower	Upper
152	100	
151	19.0	15.7 23.5
153	13.1	10.5 15.7

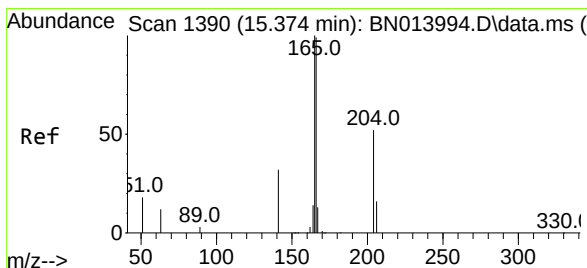
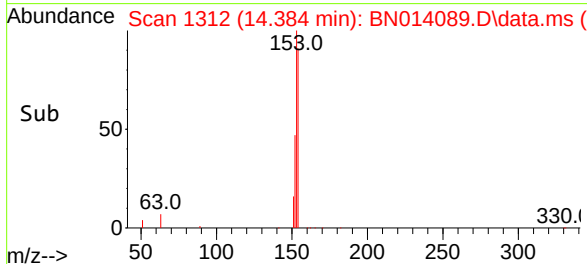
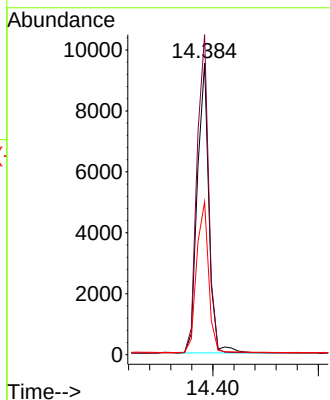
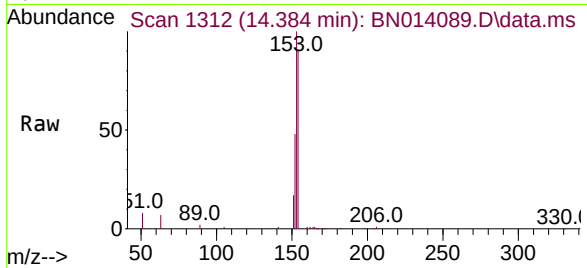




#17
Acenaphthene
Concen: 0.43 ng
RT: 14.384 min Scan# 1312
Delta R.T. 0.001 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

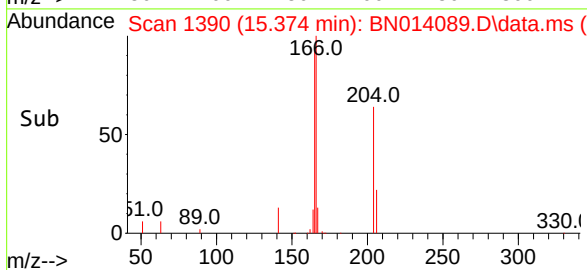
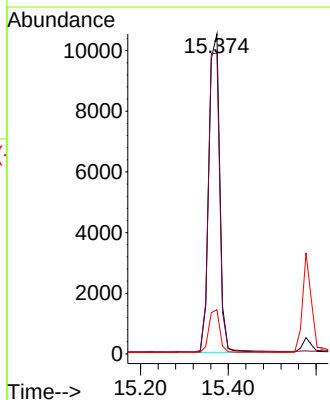
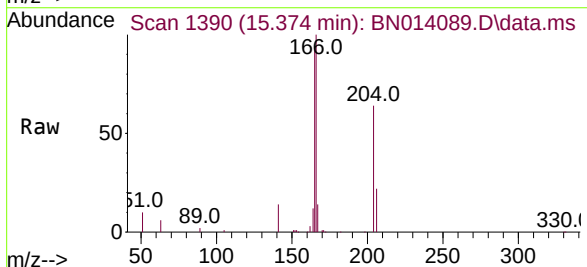
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

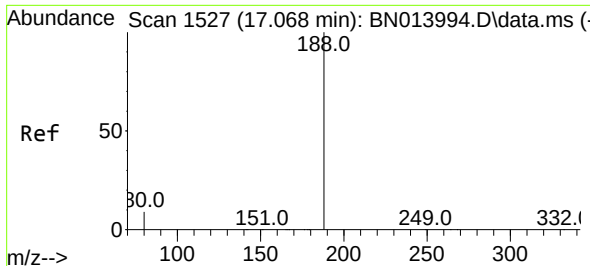
Tgt Ion:154 Resp: 14572
Ion Ratio Lower Upper
154 100
153 110.4 88.4 132.6
152 53.9 43.0 64.4



#18
Fluorene
Concen: 0.42 ng
RT: 15.374 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

Tgt Ion:166 Resp: 17982
Ion Ratio Lower Upper
166 100
165 97.2 77.8 116.8
167 13.5 10.6 16.0

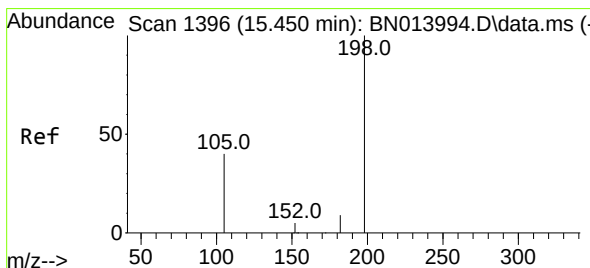
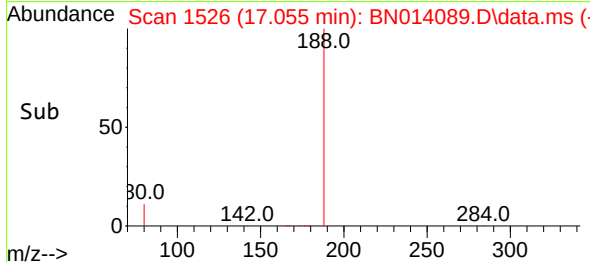
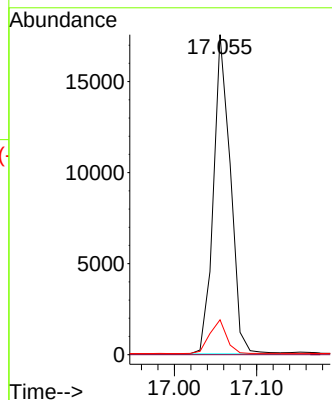
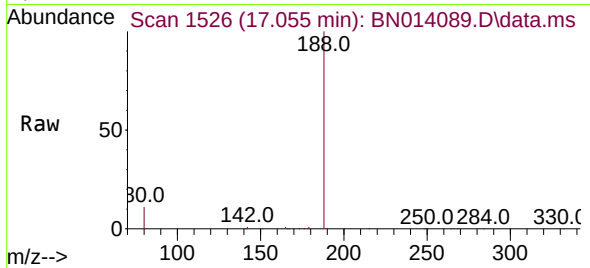




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.012 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

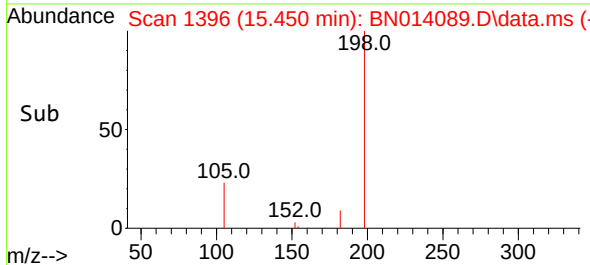
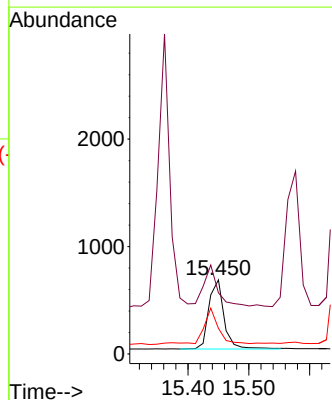
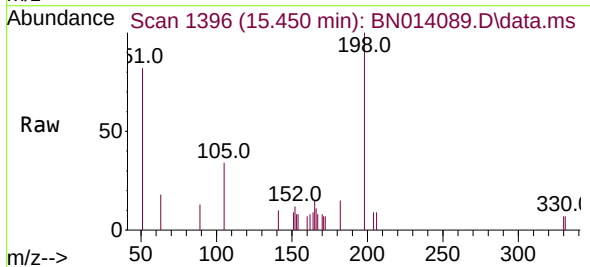
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

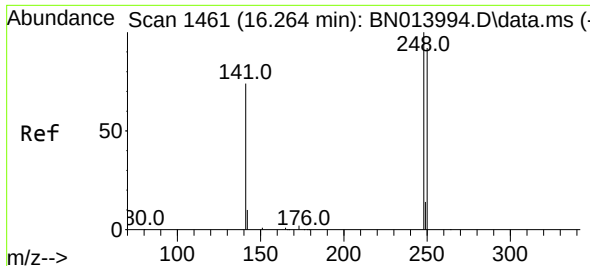
Tgt Ion:188 Resp: 25020
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.9 9.0 13.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.40 ng
RT: 15.450 min Scan# 1396
Delta R.T. 0.001 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

Tgt Ion:198 Resp: 1130
Ion Ratio Lower Upper
198 100
51 82.5 61.7 92.5
105 34.5 33.0 49.6

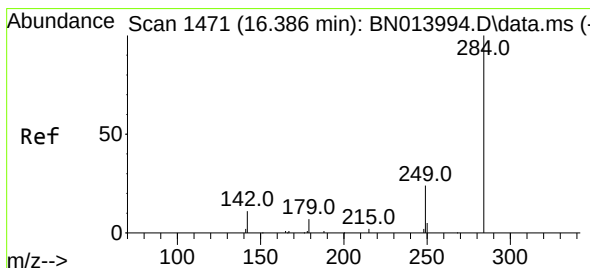
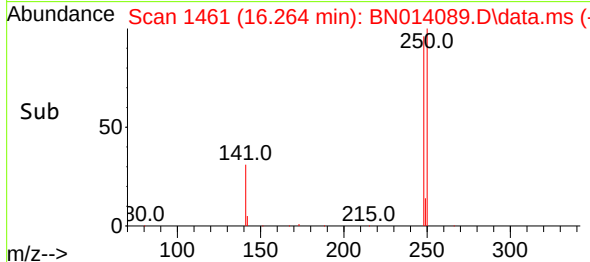
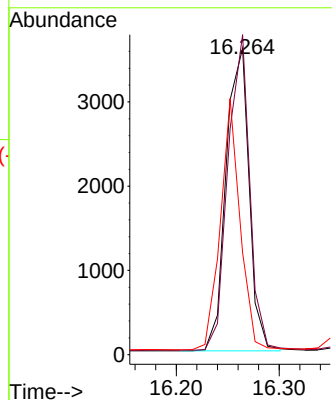
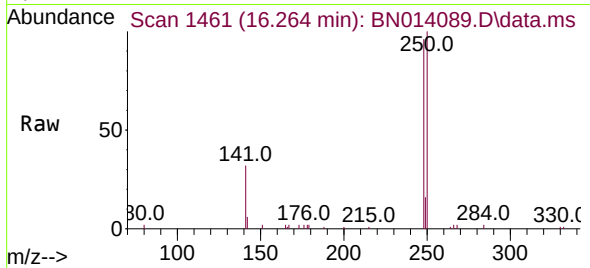




#21
4-Bromophenyl-phenylether
Concen: 0.44 ng
RT: 16.264 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

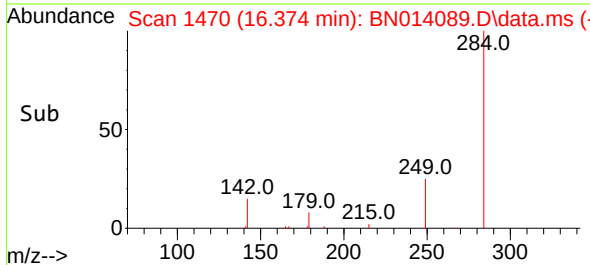
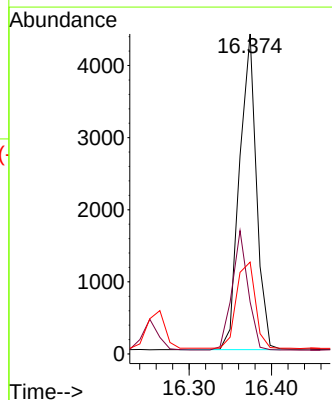
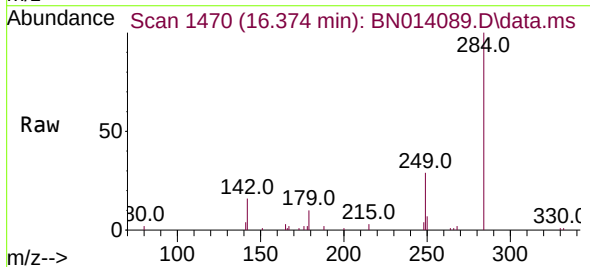
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

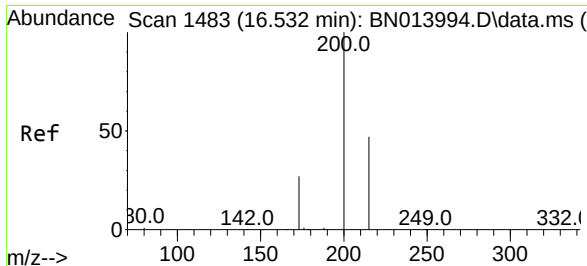
Tgt Ion:248 Resp: 5589
Ion Ratio Lower Upper
248 100
250 104.5 75.5 113.3
141 33.3 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.42 ng
RT: 16.374 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

Tgt Ion:284 Resp: 6273
Ion Ratio Lower Upper
284 100
142 35.8 27.9 41.9
249 30.5 24.2 36.2

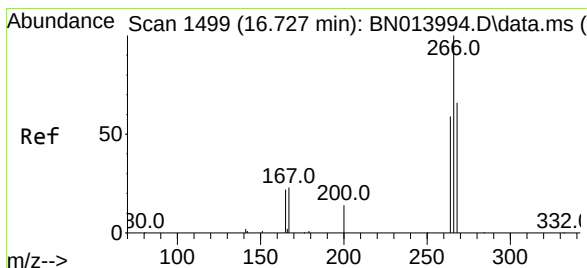
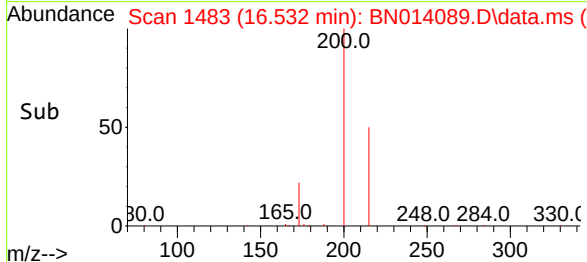
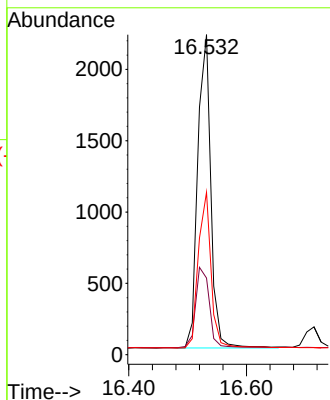
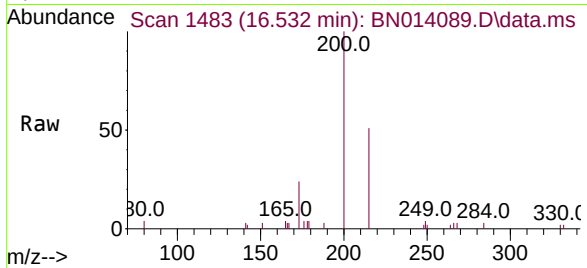




#23
Atrazine
Concen: 0.39 ng
RT: 16.532 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

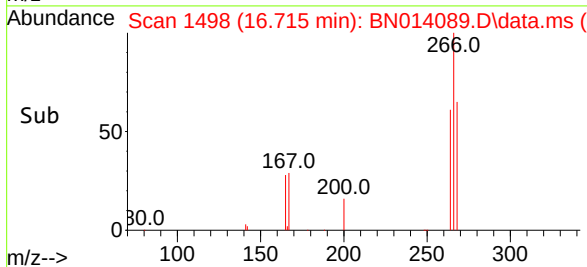
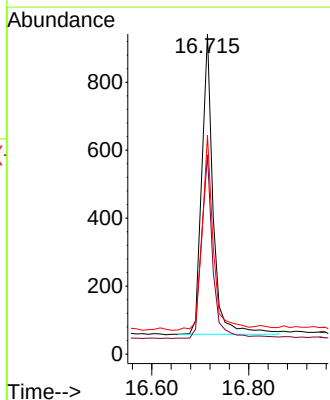
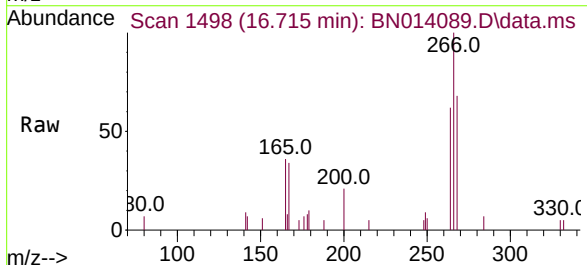
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

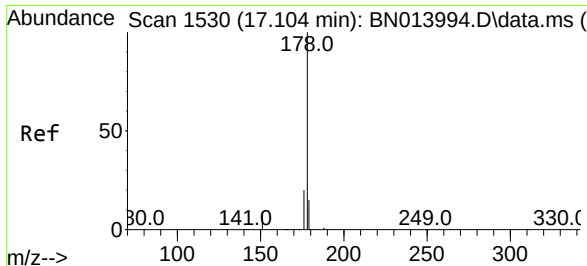
Tgt Ion:200 Resp: 3404
Ion Ratio Lower Upper
200 100
173 24.0 18.6 28.0
215 50.7 41.0 61.6



#24
Pentachlorophenol
Concen: 0.41 ng
RT: 16.715 min Scan# 1498
Delta R.T. -0.012 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

Tgt Ion:266 Resp: 1443
Ion Ratio Lower Upper
266 100
264 61.2 51.6 77.4
268 63.4 54.6 82.0

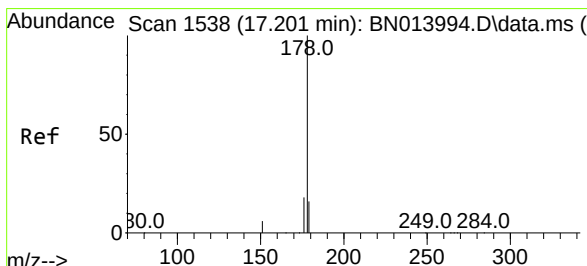
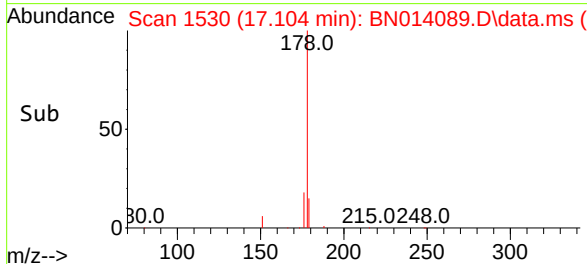
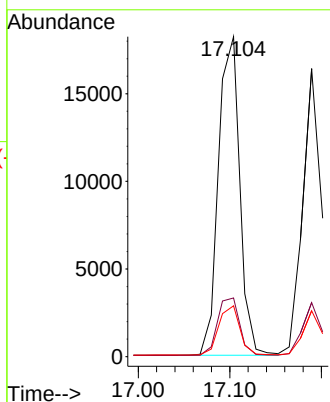
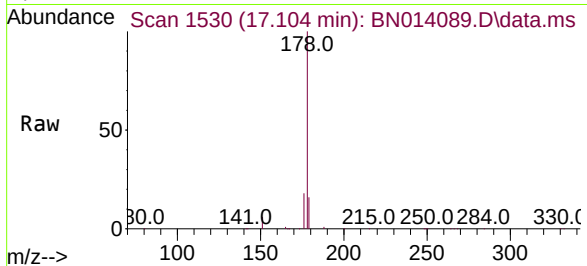




#25
Phenanthrene
Concen: 0.43 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

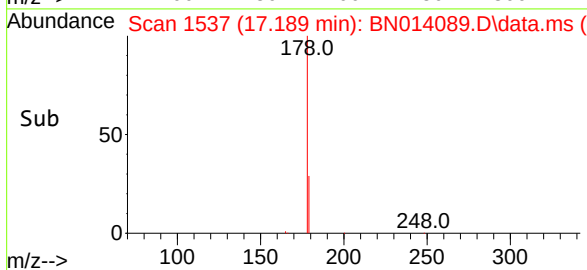
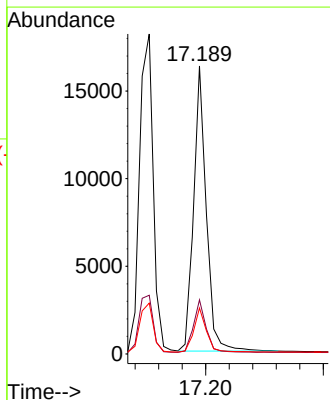
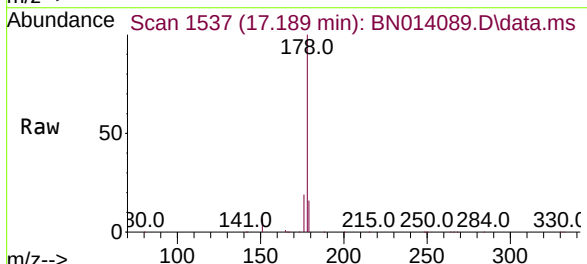
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

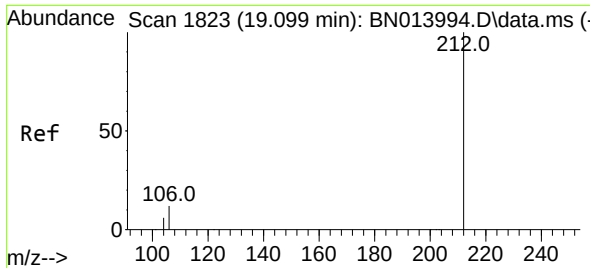
Tgt Ion:178	Resp:	29510
Ion Ratio	Lower	Upper
178	100	
176	18.8	15.0 22.4
179	15.5	12.3 18.5



#26
Anthracene
Concen: 0.43 ng
RT: 17.189 min Scan# 1537
Delta R.T. 0.000 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

Tgt Ion:178	Resp:	24332
Ion Ratio	Lower	Upper
178	100	
176	18.2	14.6 21.8
179	15.4	12.2 18.2

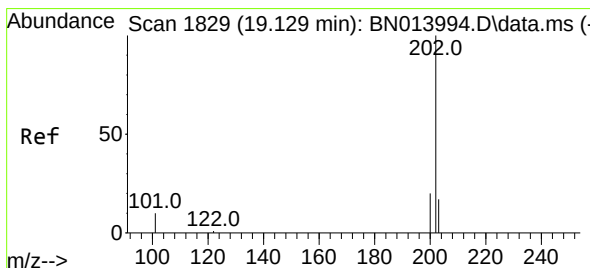
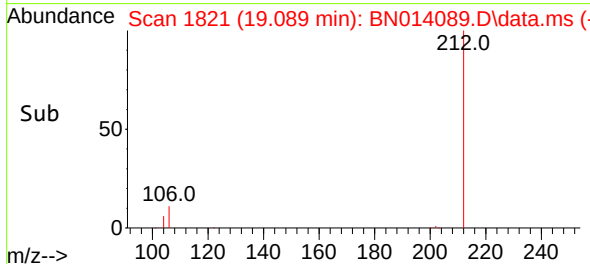
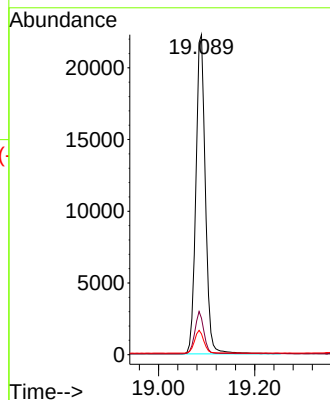
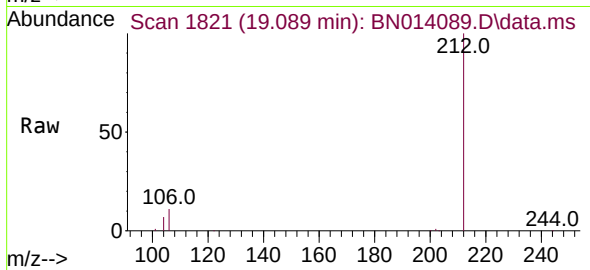




#27
Fluoranthene-d10
Concen: 0.44 ng
RT: 19.089 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

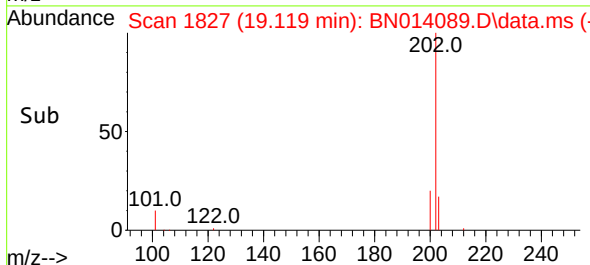
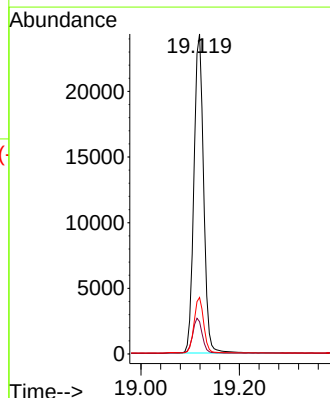
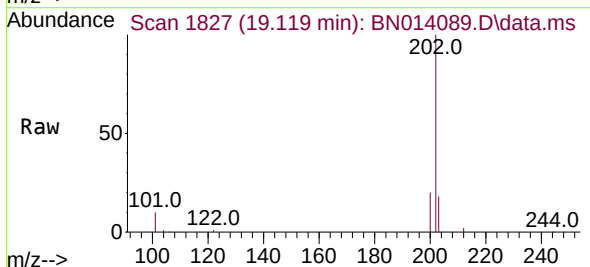
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

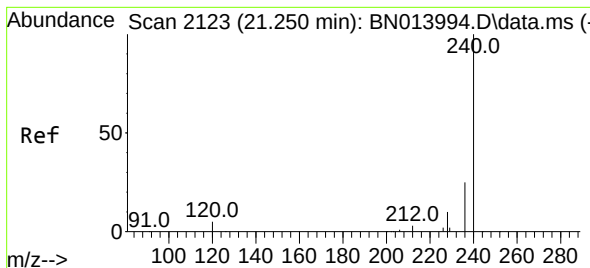
Tgt Ion:212 Resp: 30742
Ion Ratio Lower Upper
212 100
106 12.5 9.7 14.5
104 6.9 5.5 8.3



#28
Fluoranthene
Concen: 0.44 ng
RT: 19.119 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

Tgt Ion:202 Resp: 33105
Ion Ratio Lower Upper
202 100
101 11.0 8.1 12.1
203 17.2 13.9 20.9





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.229 min Scan# 2121

Delta R.T. -0.010 min

Lab File: BN014089.D

Acq: 25 Mar 2021 02:22

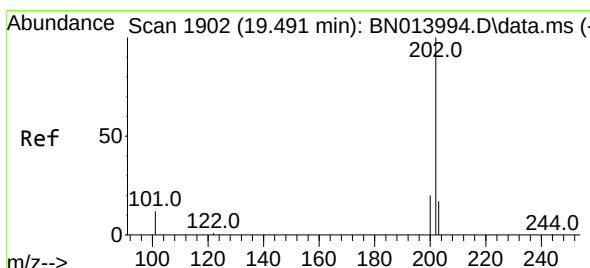
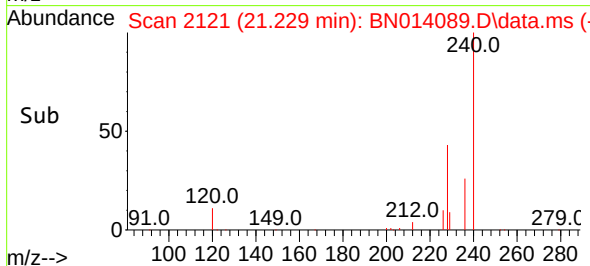
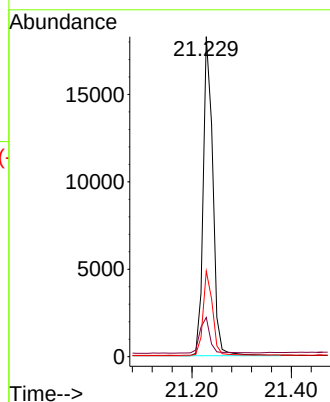
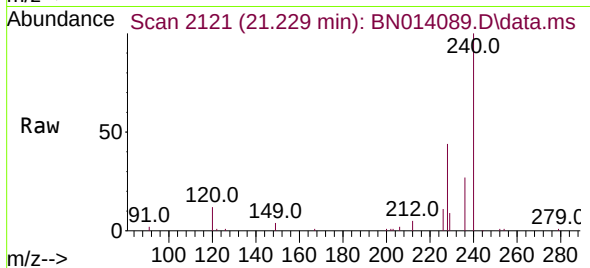
Tgt Ion:240	Resp:	24652
Ion Ratio	Lower	Upper
240	100	
120	12.2	10.2 15.4
236	26.7	21.3 31.9

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#30

Pyrene

Concen: 0.44 ng

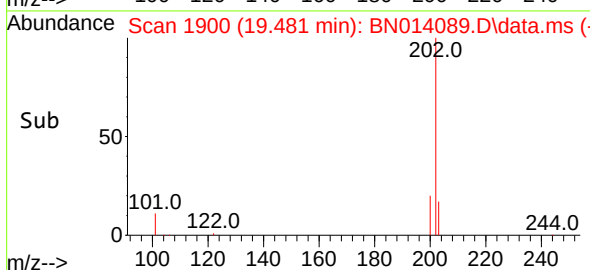
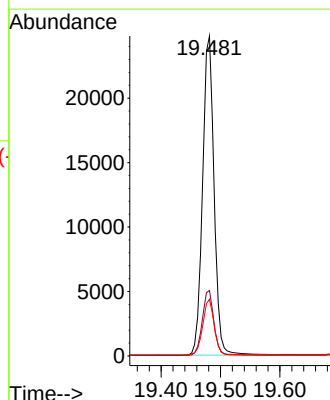
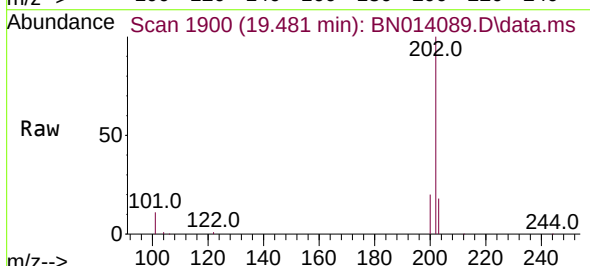
RT: 19.481 min Scan# 1900

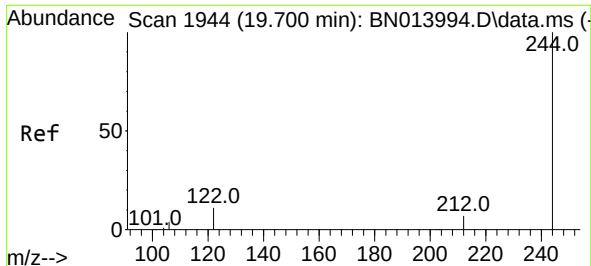
Delta R.T. -0.004 min

Lab File: BN014089.D

Acq: 25 Mar 2021 02:22

Tgt Ion:202	Resp:	33365
Ion Ratio	Lower	Upper
202	100	
200	20.4	16.3 24.5
203	17.4	14.0 21.0

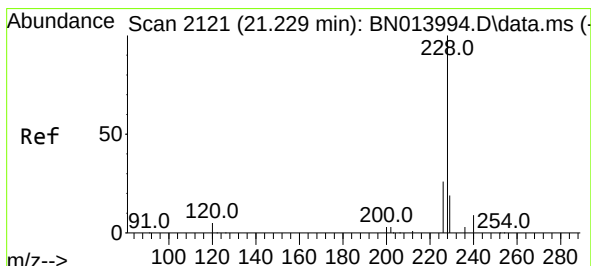
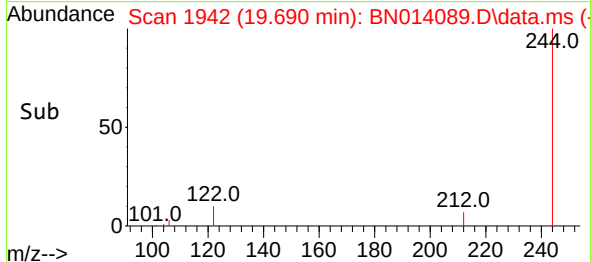
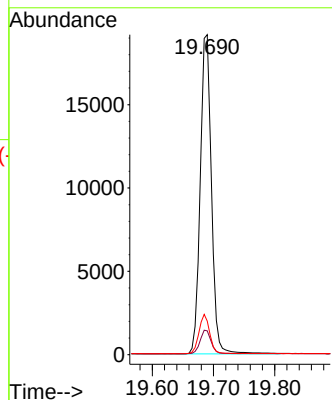
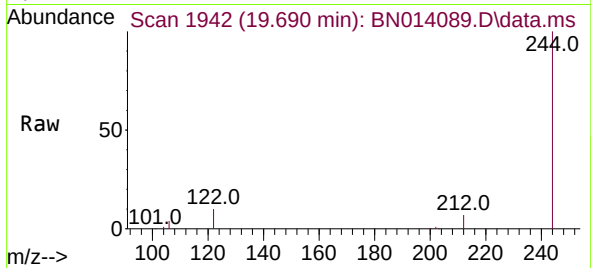




#31
 Terphenyl-d14
 Concen: 0.45 ng
 RT: 19.690 min Scan# 1942
 Delta R.T. 0.000 min
 Lab File: BN014089.D
 Acq: 25 Mar 2021 02:22

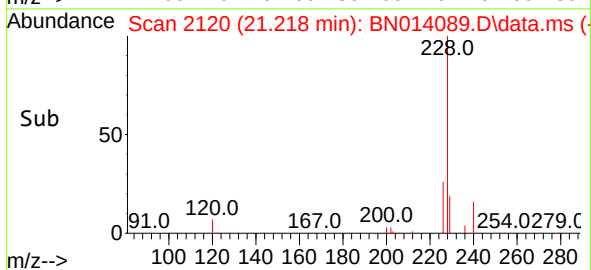
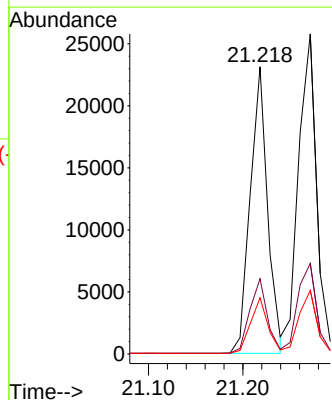
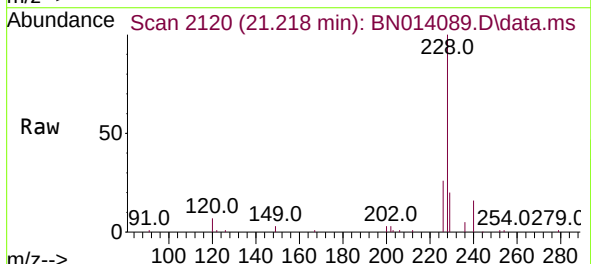
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

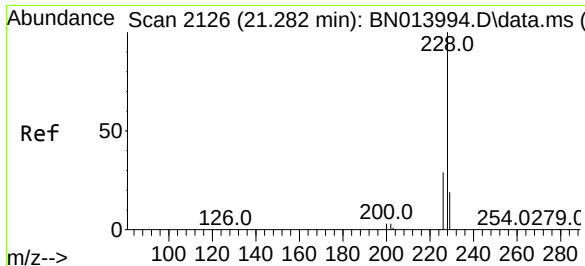
Tgt Ion:244 Resp: 24321
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.1 9.1
 122 10.5 9.8 14.8



#32
 Benzo(a)anthracene
 Concen: 0.42 ng
 RT: 21.218 min Scan# 2120
 Delta R.T. 0.000 min
 Lab File: BN014089.D
 Acq: 25 Mar 2021 02:22

Tgt Ion:228 Resp: 29590
 Ion Ratio Lower Upper
 228 100
 226 26.2 20.5 30.7
 229 19.6 16.2 24.4

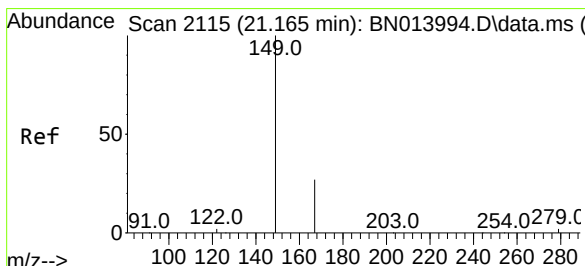
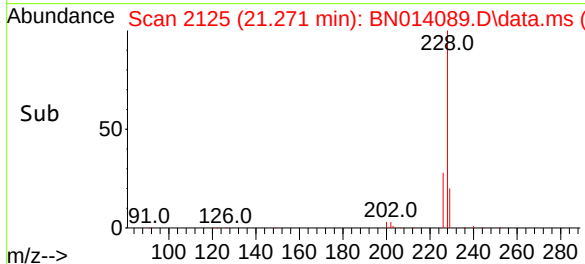
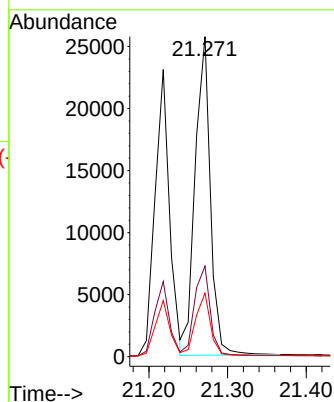
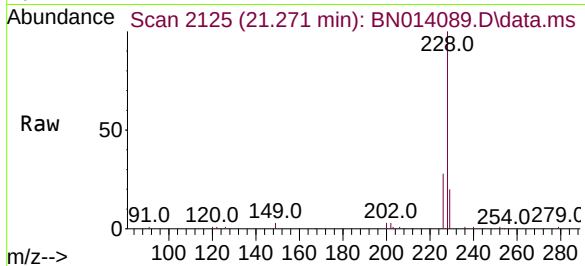




#33
Chrysene
Concen: 0.45 ng
RT: 21.271 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

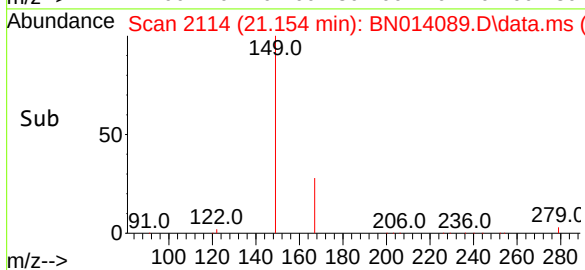
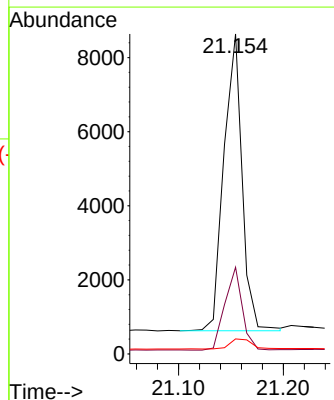
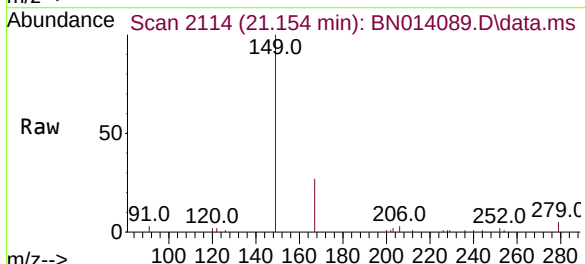
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

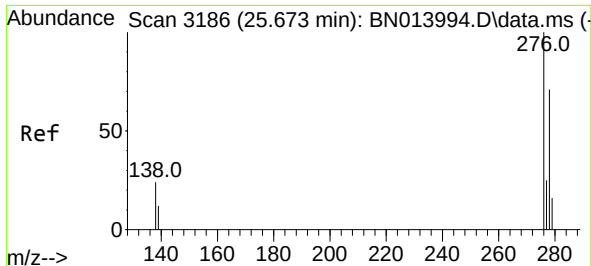
Tgt Ion:	228	Resp:	34561
Ion Ratio	Lower	Upper	
228	100		
226	28.3	24.3	36.5
229	19.8	15.1	22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.154 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

Tgt Ion:	149	Resp:	9650
Ion Ratio	Lower	Upper	
149	100		
167	26.4	22.1	33.1
279	4.5	3.5	5.3

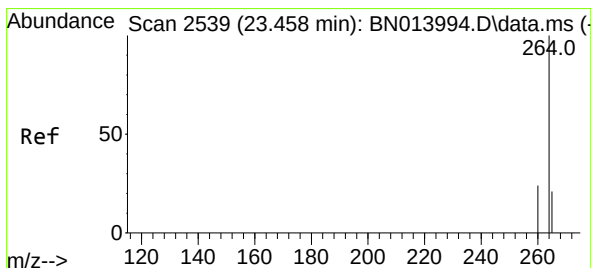
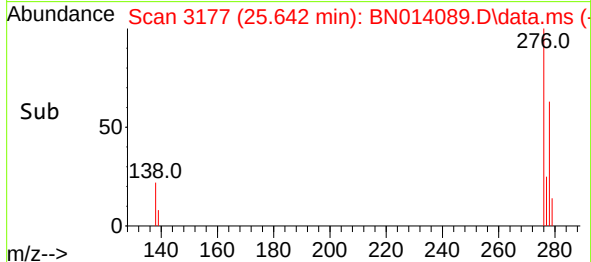
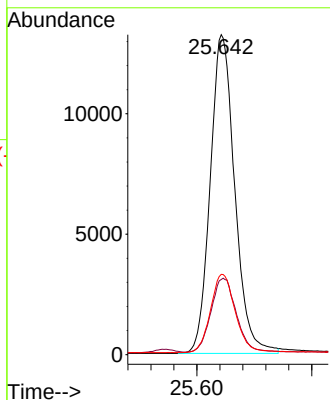
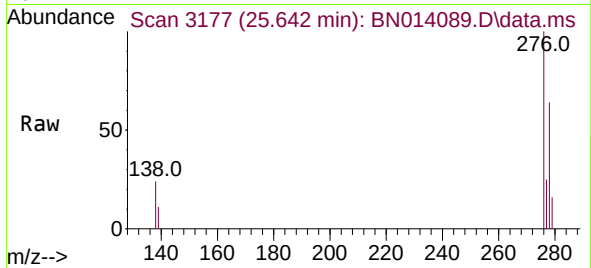




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.48 ng
RT: 25.642 min Scan# 3177
Delta R.T. -0.010 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

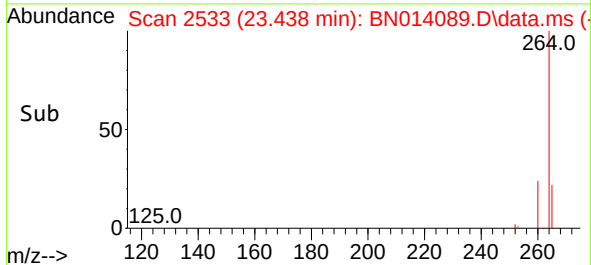
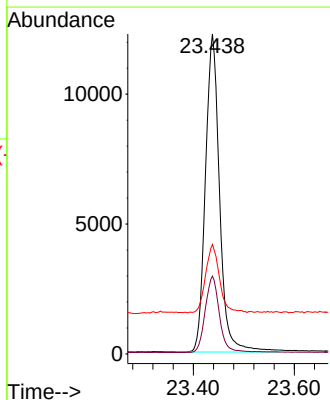
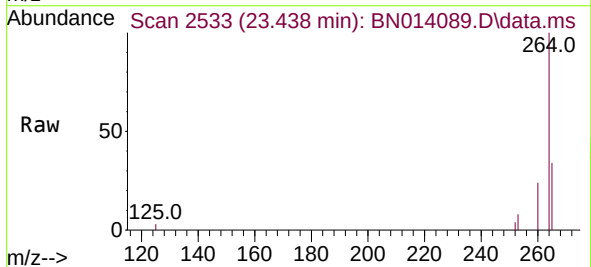
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

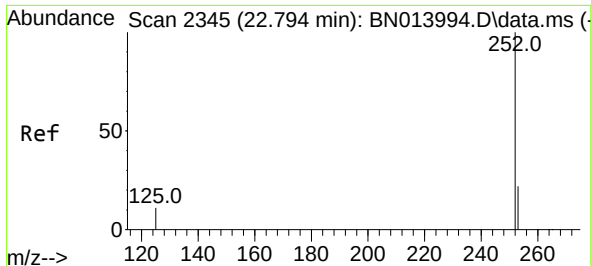
Tgt Ion:	276	Resp:	39215
Ion Ratio	Lower	Upper	
276	100		
138	23.8	19.8	29.6
277	24.9	19.9	29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.438 min Scan# 2533
Delta R.T. -0.010 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

Tgt Ion:	264	Resp:	23788
Ion Ratio	Lower	Upper	
264	100		
260	24.3	19.3	28.9
265	34.2	66.2	99.4#

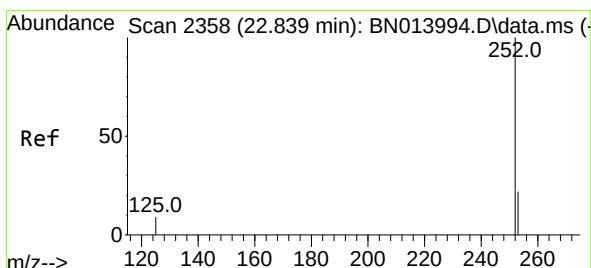
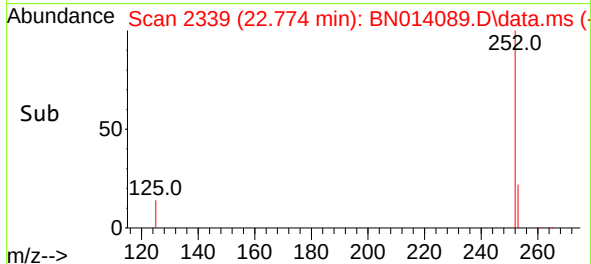
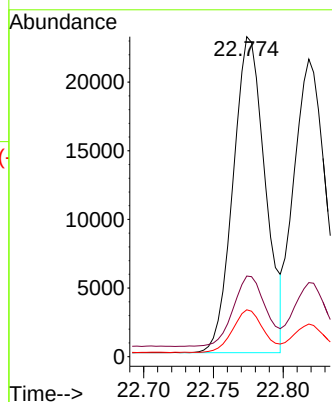
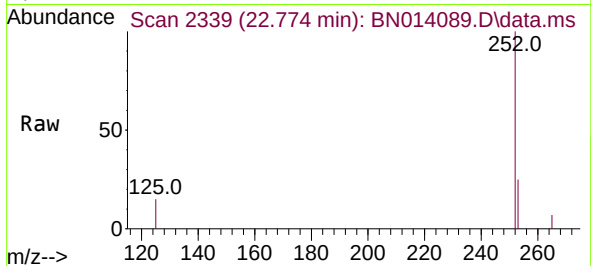




#37
Benzo(b)fluoranthene
Concen: 0.43 ng
RT: 22.774 min Scan# 2339
Delta R.T. -0.010 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

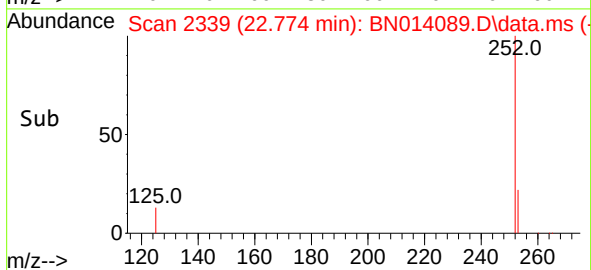
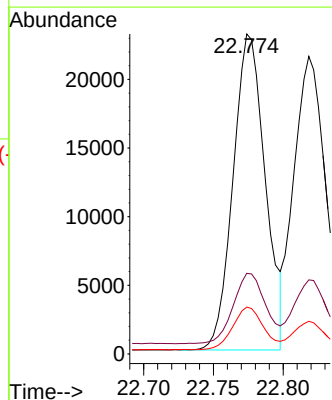
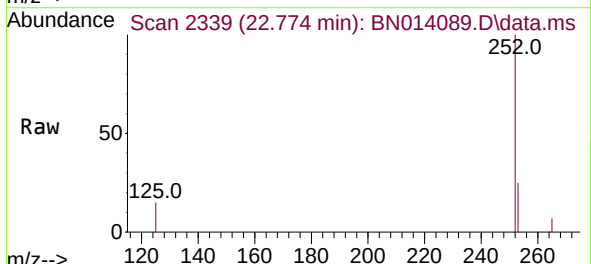
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

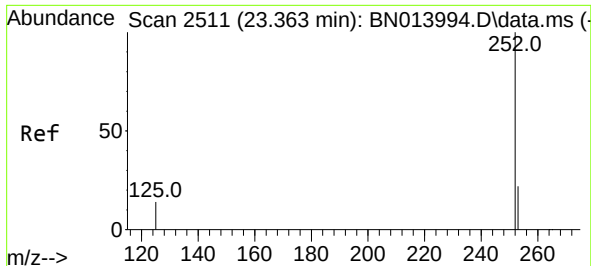
Tgt Ion:252 Resp: 36858
Ion Ratio Lower Upper
252 100
253 25.2 20.4 30.6
125 14.6 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.43 ng
RT: 22.774 min Scan# 2339
Delta R.T. -0.054 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

Tgt Ion:252 Resp: 36858
Ion Ratio Lower Upper
252 100
253 25.2 20.5 30.7
125 14.6 12.3 18.5





#39

Benzo(a)pyrene

Concen: 0.43 ng

RT: 23.339 min Scan# 2504

Delta R.T. -0.013 min

Lab File: BN014089.D

Acq: 25 Mar 2021 02:22

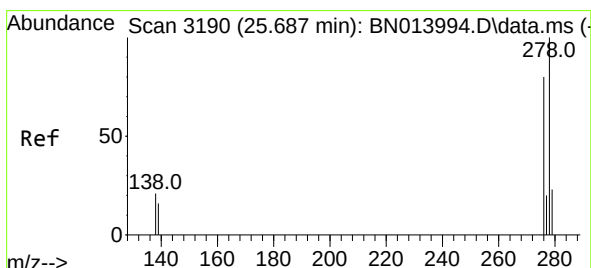
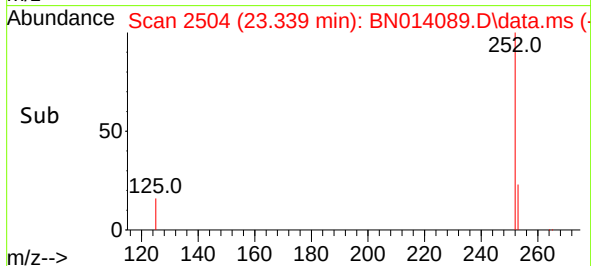
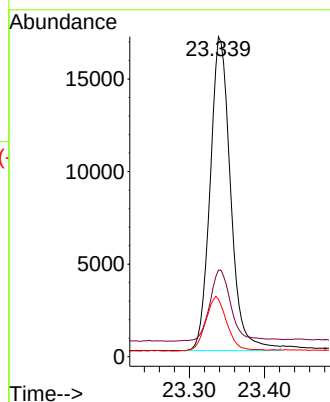
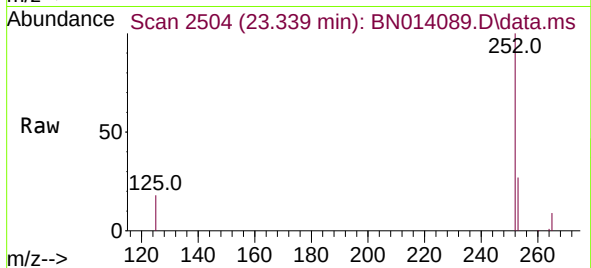
Tgt Ion:252	Resp:	32137
Ion Ratio	Lower	Upper
252	100	
253	27.0	21.8 32.6
125	17.9	14.6 21.8

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#40

Dibenzo(a,h)anthracene

Concen: 0.42 ng

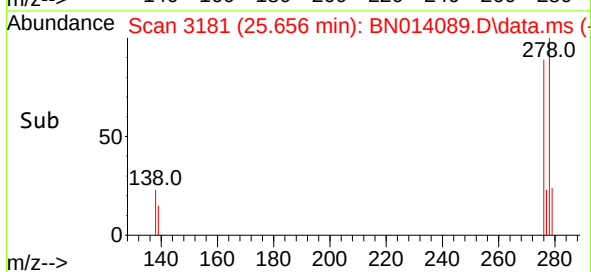
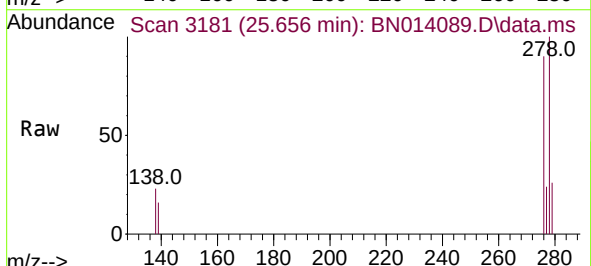
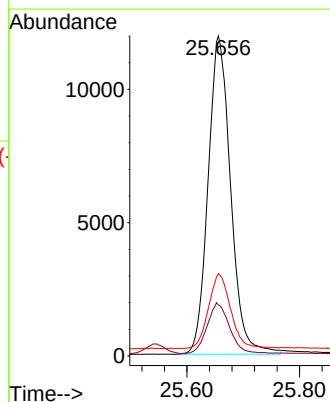
RT: 25.656 min Scan# 3181

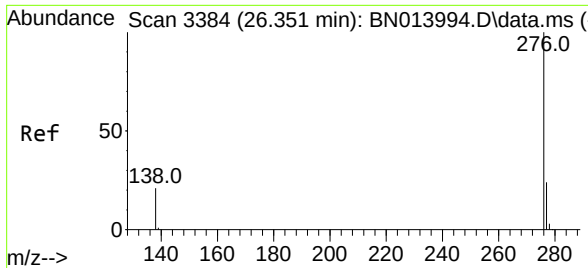
Delta R.T. -0.013 min

Lab File: BN014089.D

Acq: 25 Mar 2021 02:22

Tgt Ion:278	Resp:	33249
Ion Ratio	Lower	Upper
278	100	
139	15.9	13.1 19.7
279	25.7	21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 26.317 min Scan# 3374
Delta R.T. -0.013 min
Lab File: BN014089.D
Acq: 25 Mar 2021 02:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 34804
Ion Ratio Lower Upper
276 100
277 24.3 20.0 30.0
138 21.4 17.8 26.8

