

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
 Data File : BN014228.D
 Acq On : 07 Apr 2021 16:52
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Apr 07 18:23:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 07 18:22:05 2021
 Response via : Initial Calibration

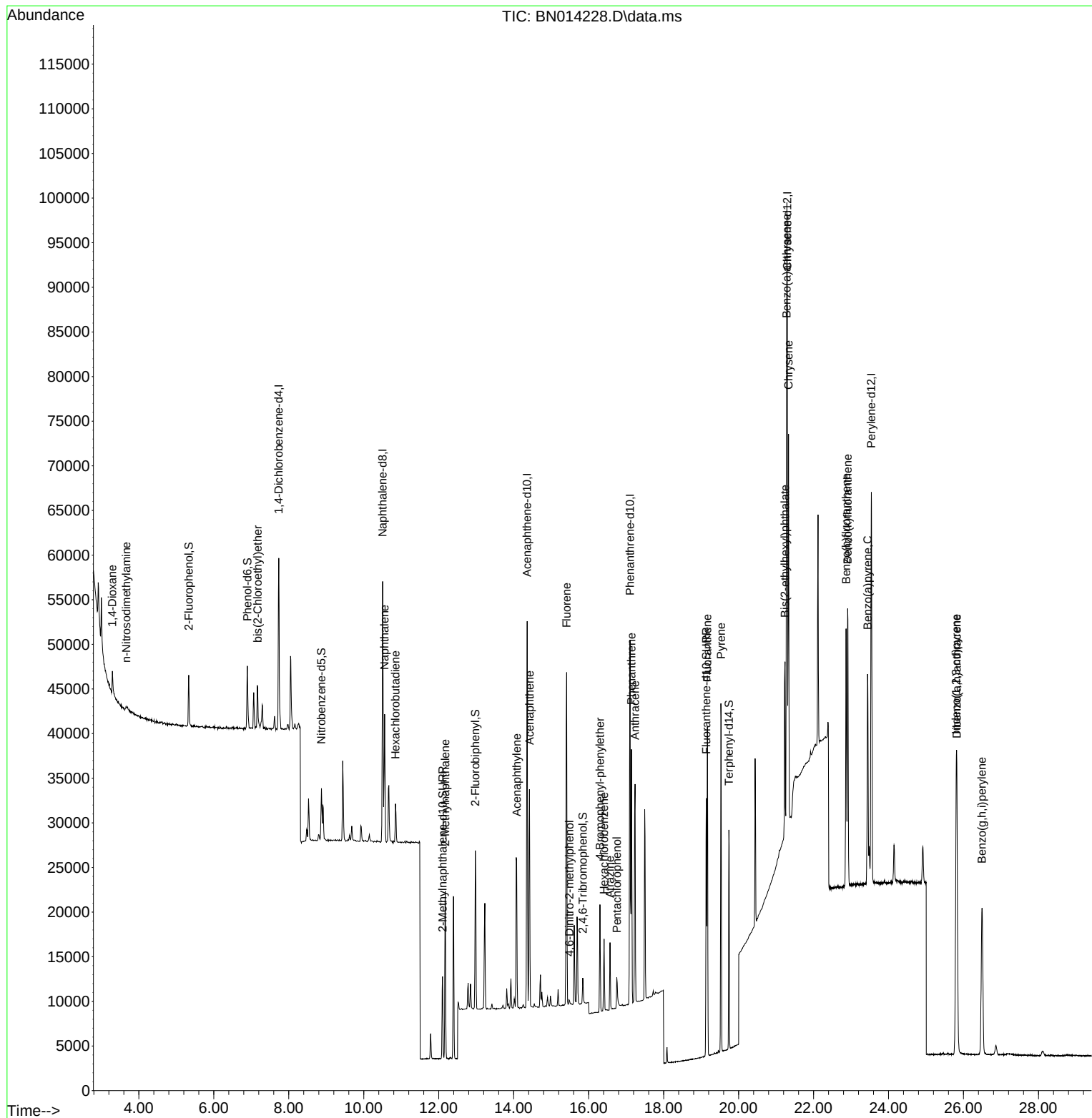
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.733	152	9353	0.40	ng	0.00
7) Naphthalene-d8	10.505	136	37789	0.40	ng	# 0.00
13) Acenaphthene-d10	14.359	164	24716	0.40	ng	0.00
19) Phenanthrene-d10	17.104	188	55644	0.40	ng	# 0.00
29) Chrysene-d12	21.300	240	56710	0.40	ng	0.00
36) Perylene-d12	23.541	264	57678	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.333	112	4981	0.22	ng	0.00
5) Phenol-d6	6.895	99	6848	0.24	ng	0.00
8) Nitrobenzene-d5	8.870	82	4979	0.19	ng	0.00
11) 2-Methylnaphthalene-d10	12.102	152	12457	0.20	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	2397	0.26	ng	0.00
15) 2-Fluorobiphenyl	12.976	172	16415	0.18	ng	0.00
27) Fluoranthene-d10	19.136	212	32311	0.20	ng	0.00
31) Terphenyl-d14	19.742	244	24427	0.19	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.295	88	2048	0.18	ng	# 82
3) n-Nitrosodimethylamine	3.666	42	559	0.06	ng	# 71
6) bis(2-Chloroethyl)ether	7.169	93	4501	0.18	ng	91
9) Naphthalene	10.556	128	18297	0.19	ng	# 88
10) Hexachlorobutadiene	10.847	225	3553	0.20	ng	# 97
12) 2-Methylnaphthalene	12.173	142	13318	0.20	ng	# 95
16) Acenaphthylene	14.080	152	21736	0.22	ng	100
17) Acenaphthene	14.422	154	13281	0.19	ng	99
18) Fluorene	15.412	166	17668	0.20	ng	100
20) 4,6-Dinitro-2-methylph...	15.488	198	770	0.10	ng	# 1
21) 4-Bromophenyl-phenylether	16.300	248	5906	0.20	ng	93
22) Hexachlorobenzene	16.410	284	6280	0.20	ng	96
23) Atrazine	16.568	200	5868	0.27	ng	96
24) Pentachlorophenol	16.751	266	2488	0.31	ng	96
25) Phenanthrene	17.140	178	28496	0.19	ng	98
26) Anthracene	17.238	178	28142	0.22	ng	99
28) Fluoranthene	19.166	202	33929	0.20	ng	99
30) Pyrene	19.528	202	35008	0.20	ng	99
32) Benzo(a)anthracene	21.279	228	34137	0.21	ng	98
33) Chrysene	21.332	228	33846	0.19	ng	98
34) Bis(2-ethylhexyl)phtha...	21.237	149	21975	0.40	ng	# 97
35) Indeno(1,2,3-cd)pyrene	25.804	276	40645	0.21	ng	98
37) Benzo(b)fluoranthene	22.867	252	36394	0.18	ng	# 73
38) Benzo(k)fluoranthene	22.911	252	34862	0.17	ng	# 61
39) Benzo(a)pyrene	23.442	252	33097	0.18	ng	# 78
40) Dibenzo(a,h)anthracene	25.824	278	34107	0.19	ng	# 76
41) Benzo(g,h,i)perylene	26.492	276	34623	0.19	ng	# 90

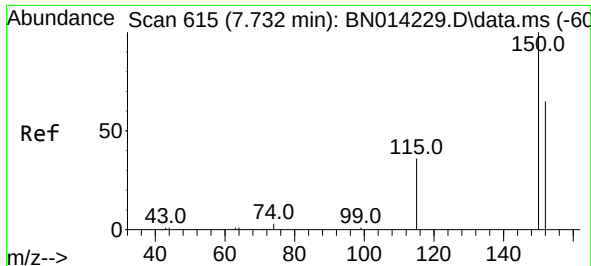
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
Data File : BN014228.D
Acq On : 07 Apr 2021 16:52
Operator : CG/JU
Sample : SSTDIC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

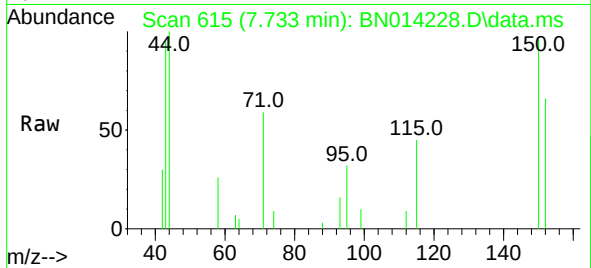
Quant Time: Apr 07 18:23:10 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 07 18:22:05 2021
Response via : Initial Calibration





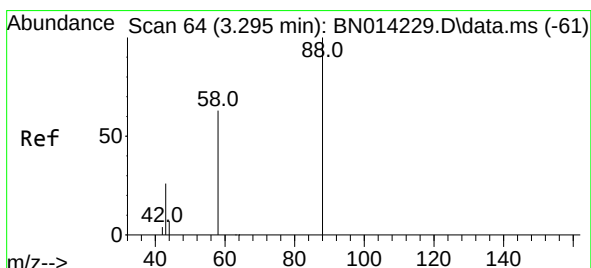
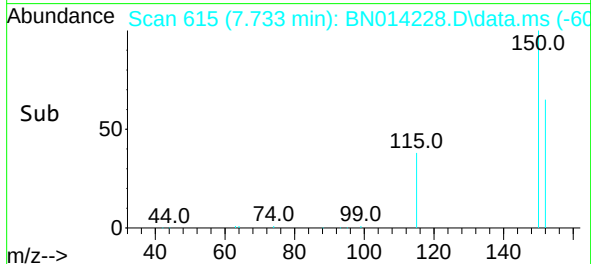
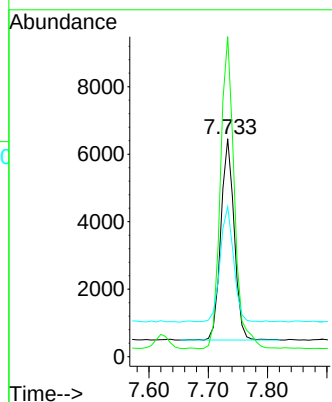
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.733 min Scan# 615
 Delta R.T. 0.001 min
 Lab File: BN014228.D
 Acq: 07 Apr 2021 16:52

Instrument :
 BNA_N
 ClientSampled :
 SSTDICC0.2

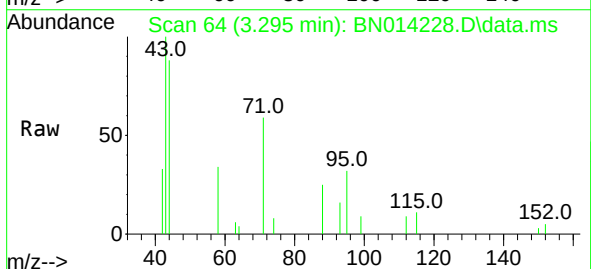


Tgt Ion: 152 Resp: 9353

Ion	Ratio	Lower	Upper
152	100		
150	146.8	126.2	189.2
115	68.8	49.4	74.0

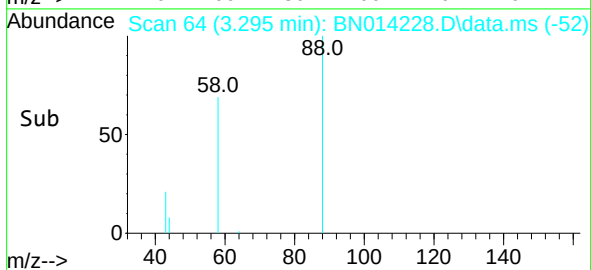
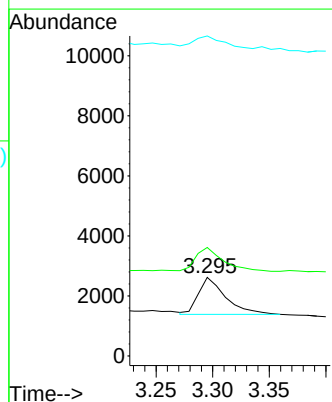


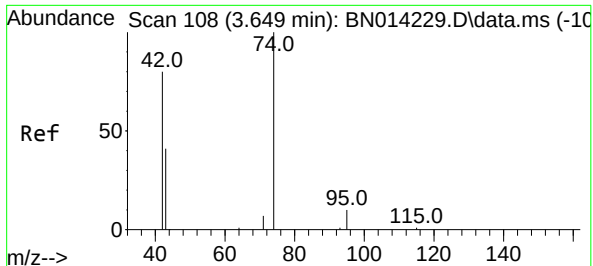
#2
 1,4-Dioxane
 Concen: 0.18 ng
 RT: 3.295 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN014228.D
 Acq: 07 Apr 2021 16:52



Tgt Ion: 88 Resp: 2048

Ion	Ratio	Lower	Upper
88	100		
58	65.1	70.0	105.0
43	36.4	28.3	42.5

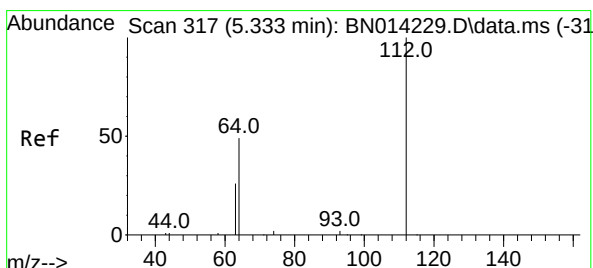
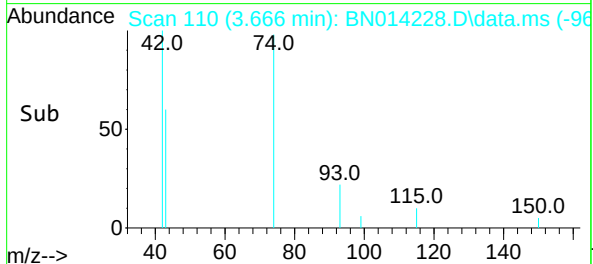
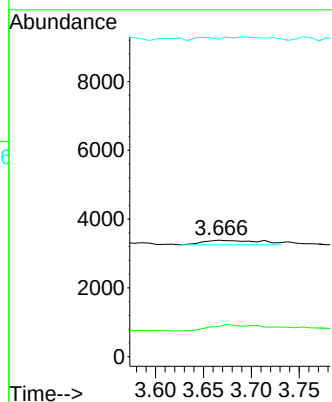
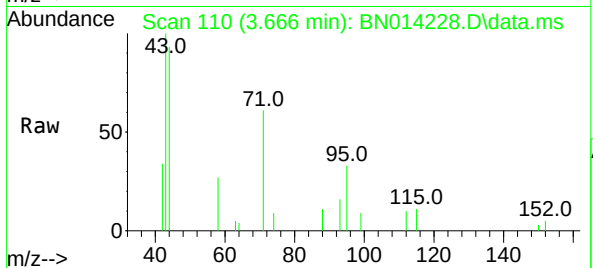




#3
n-Nitrosodimethylamine
Concen: 0.06 ng
RT: 3.666 min Scan# 110
Delta R.T. 0.016 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

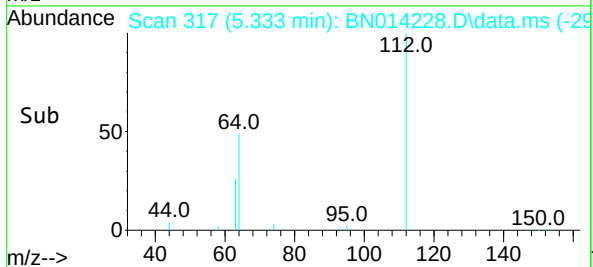
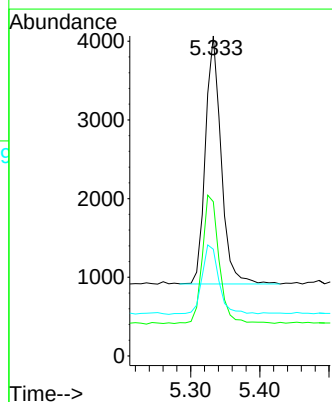
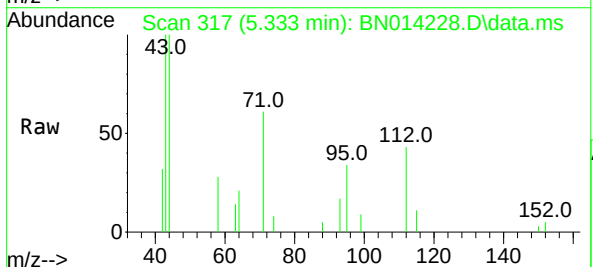
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

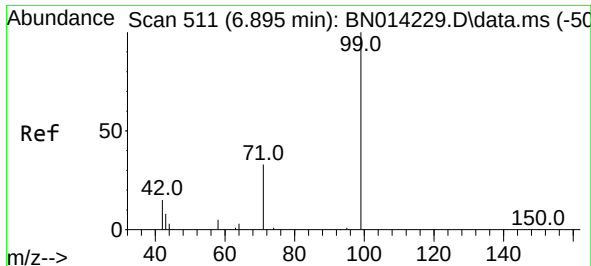
Tgt Ion: 42 Resp: 559
Ion Ratio Lower Upper
42 100
74 76.6 85.0 127.6#
44 0.0 9.4 14.0#



#4
2-Fluorophenol
Concen: 0.22 ng
RT: 5.333 min Scan# 317
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

Tgt Ion: 112 Resp: 4981
Ion Ratio Lower Upper
112 100
64 55.6 48.4 72.6
63 30.4 26.1 39.1

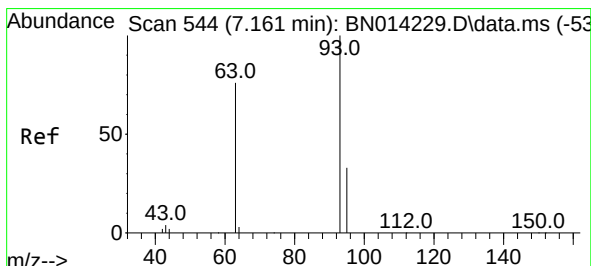
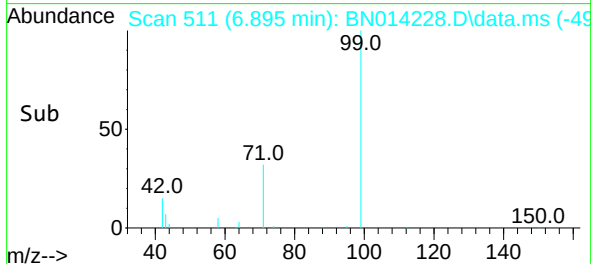
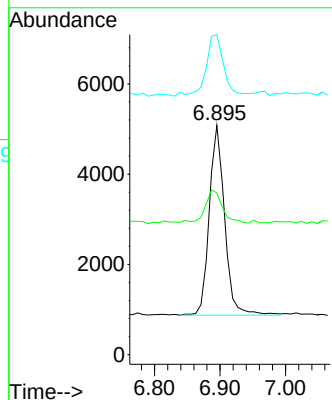
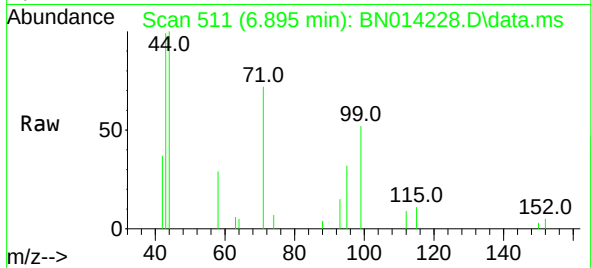




#5
Phenol-d6
Concen: 0.24 ng
RT: 6.895 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

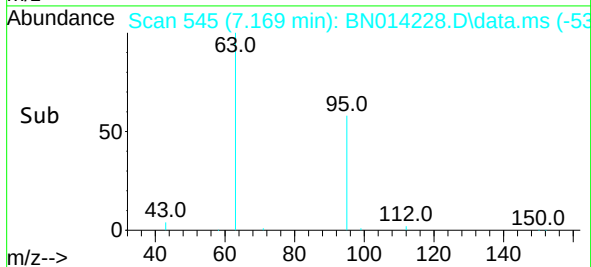
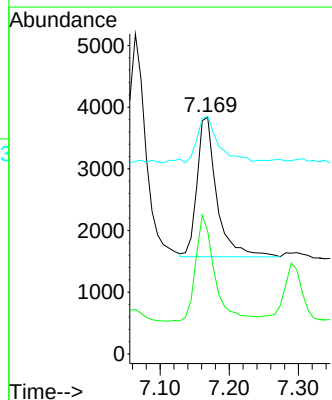
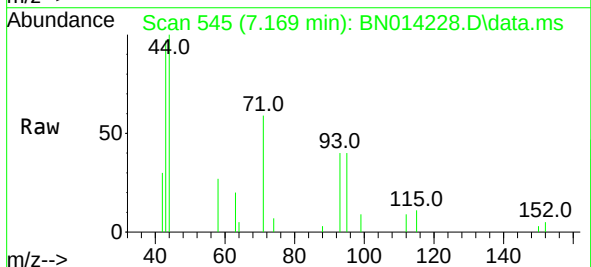
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

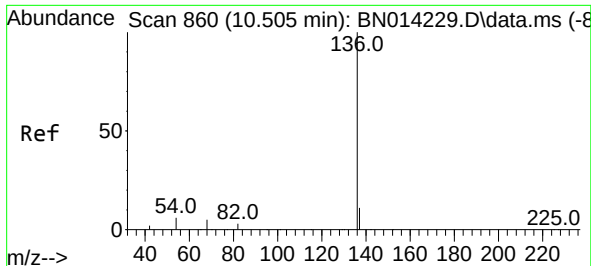
Tgt Ion: 99 Resp: 6848
Ion Ratio Lower Upper
99 100
42 19.2 17.9 26.9
71 37.4 27.0 40.6



#6
bis(2-Chloroethyl)ether
Concen: 0.18 ng
RT: 7.169 min Scan# 545
Delta R.T. 0.008 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

Tgt Ion: 93 Resp: 4501
Ion Ratio Lower Upper
93 100
63 73.3 65.3 97.9
95 37.7 26.3 39.5

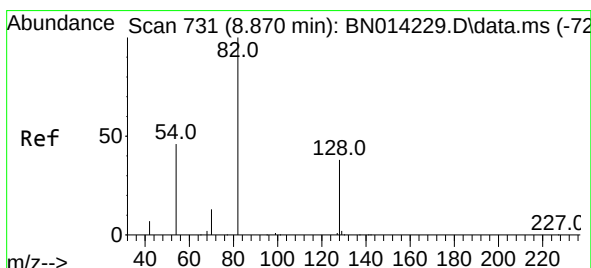
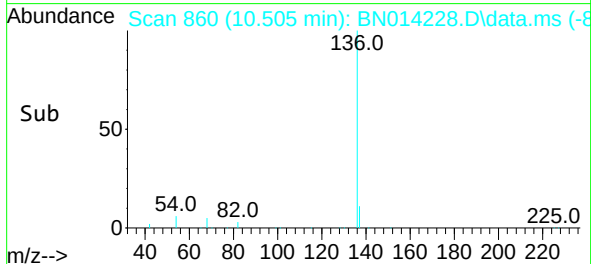
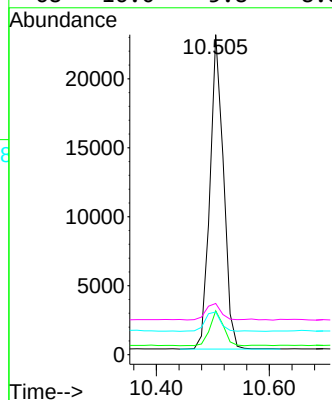
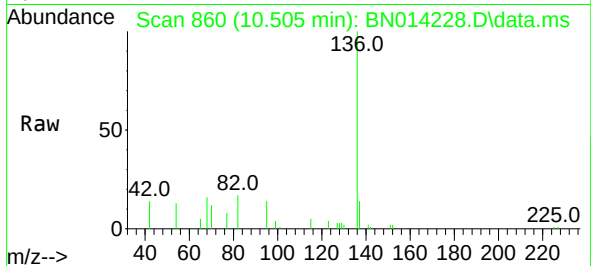




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

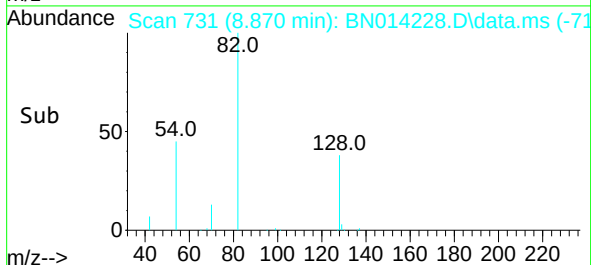
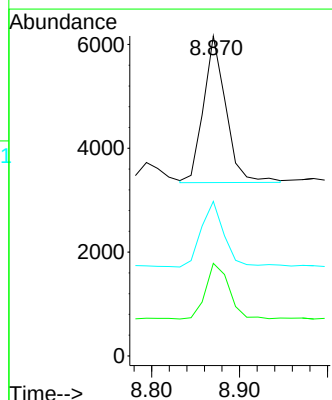
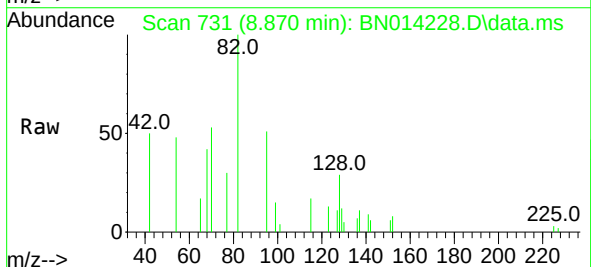
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

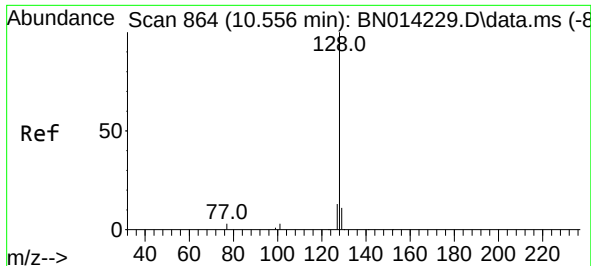
Tgt Ion:	136	Resp:	37789
Ion	Ratio	Lower	Upper
136	100		
137	13.7	8.9	13.3#
54	13.4	8.4	12.6#
68	16.0	5.8	8.8#



#8
Nitrobenzene-d5
Concen: 0.19 ng
RT: 8.870 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

Tgt Ion:	82	Resp:	4979
Ion	Ratio	Lower	Upper
82	100		
128	28.9	36.1	54.1#
54	48.3	39.1	58.7

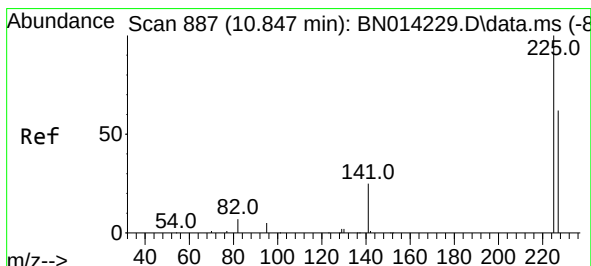
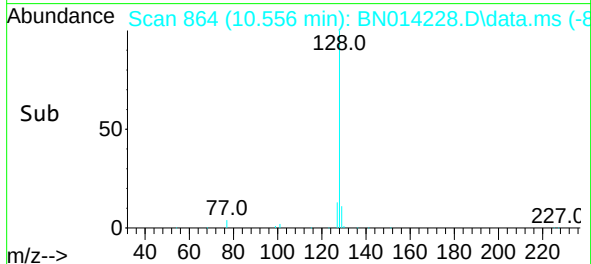
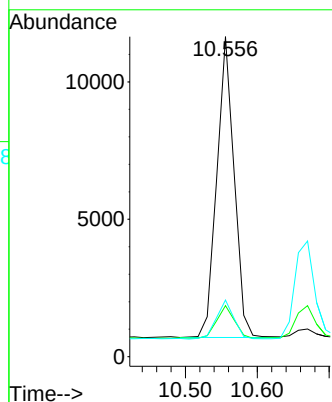
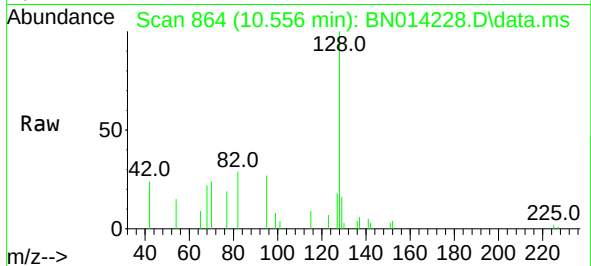




#9
Naphthalene
Concen: 0.19 ng
RT: 10.556 min Scan# 864
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

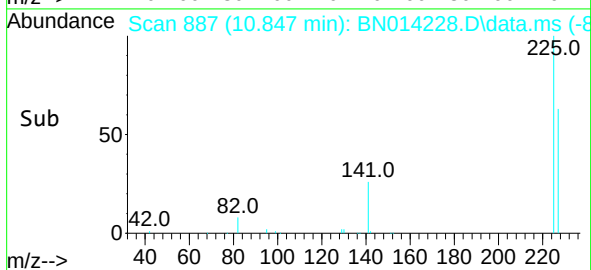
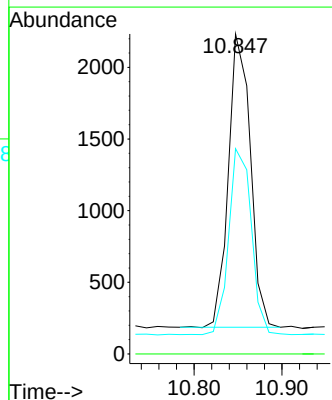
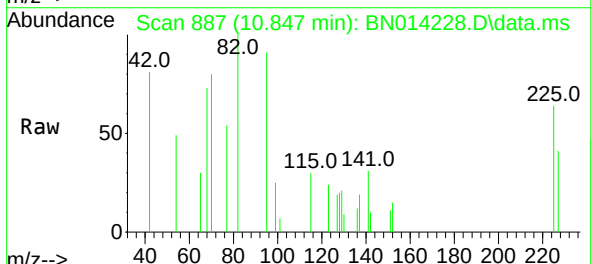
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

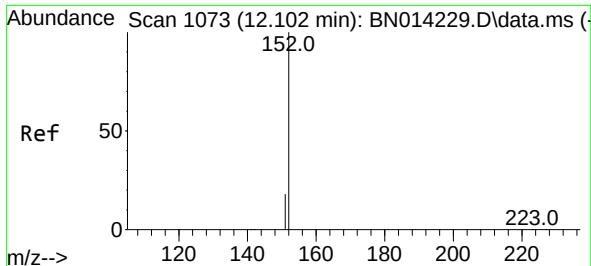
Tgt Ion:128 Resp: 18297
Ion Ratio Lower Upper
128 100
129 16.0 8.9 13.3#
127 17.7 10.6 16.0#



#10
Hexachlorobutadiene
Concen: 0.20 ng
RT: 10.847 min Scan# 887
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

Tgt Ion:225 Resp: 3553
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.2 50.6 75.8

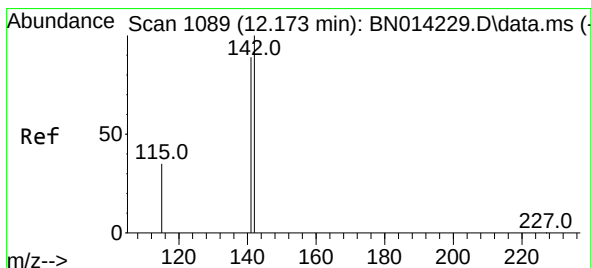
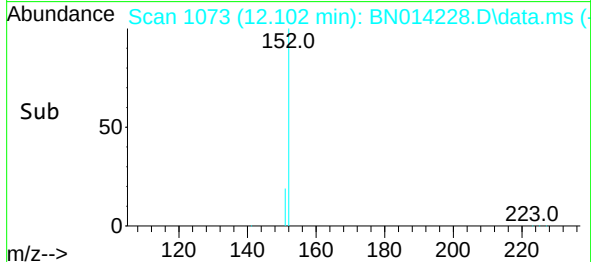
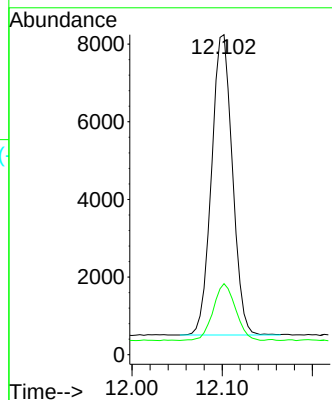
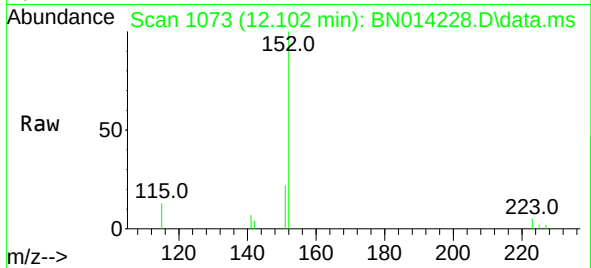




#11
2-Methylnaphthalene-d10
Concen: 0.20 ng
RT: 12.102 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

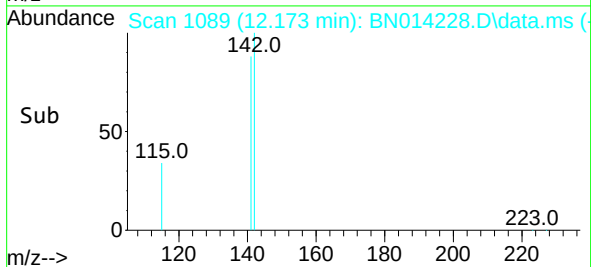
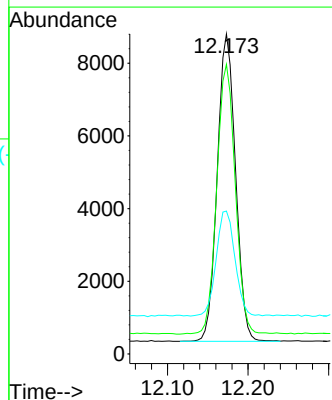
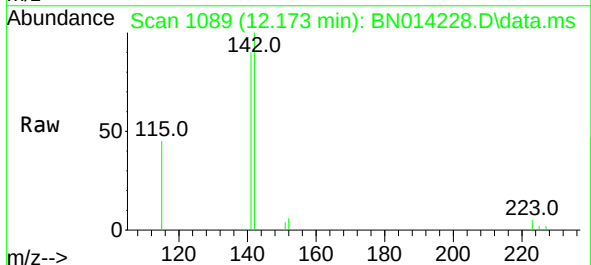
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

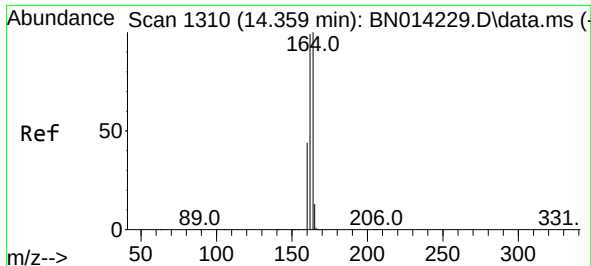
Tgt Ion:152 Resp: 12457
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.20 ng
RT: 12.173 min Scan# 1089
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

Tgt Ion:142 Resp: 13318
Ion Ratio Lower Upper
142 100
141 90.5 71.4 107.2
115 44.6 29.1 43.7#

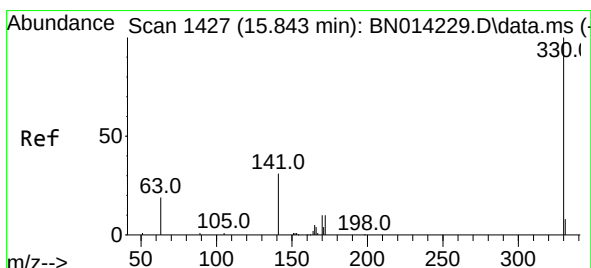
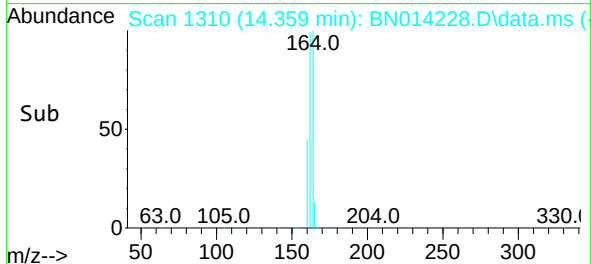
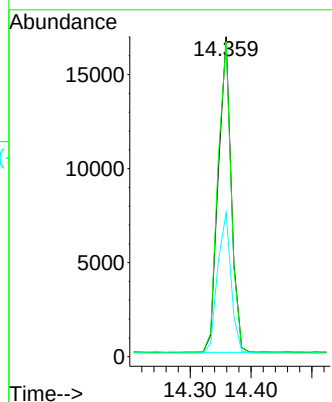
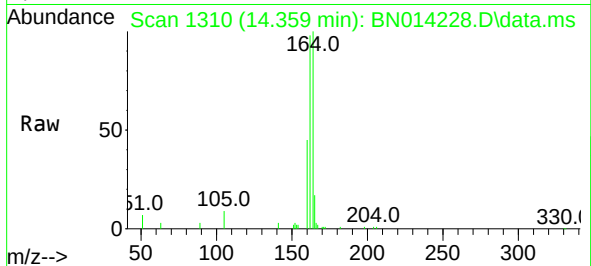




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.359 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

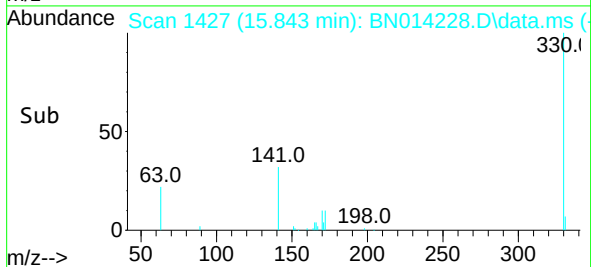
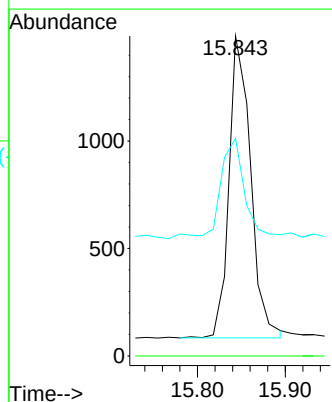
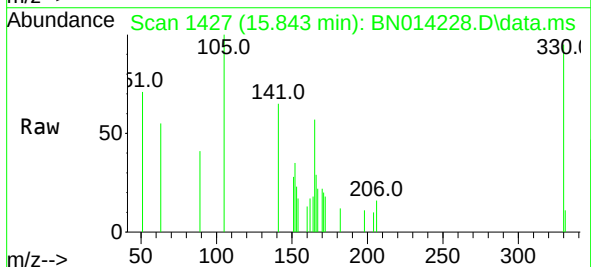
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

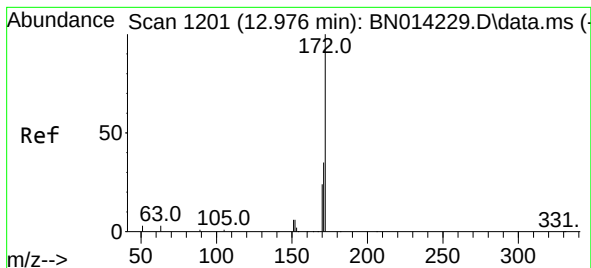
Tgt Ion:164 Resp: 24716
Ion Ratio Lower Upper
164 100
162 98.5 80.4 120.6
160 45.1 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.26 ng
RT: 15.843 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

Tgt Ion:330 Resp: 2397
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.4 30.6 45.8

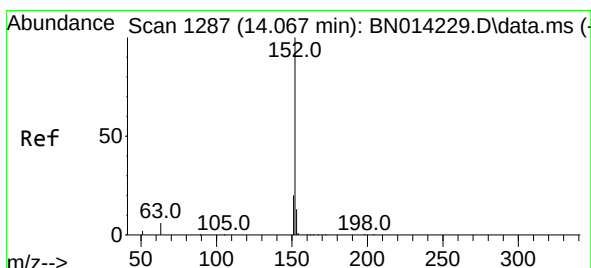
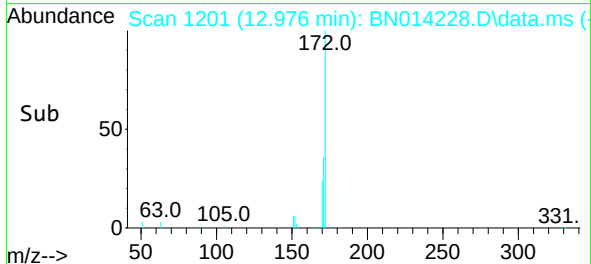
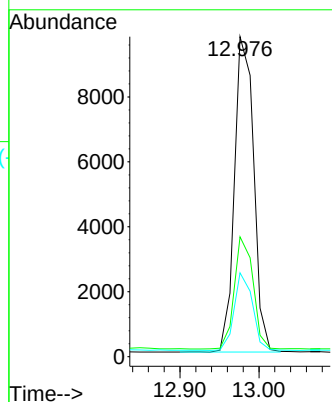
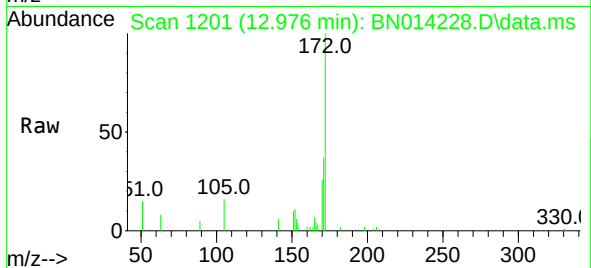




#15
2-Fluorobiphenyl
Concen: 0.18 ng
RT: 12.976 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

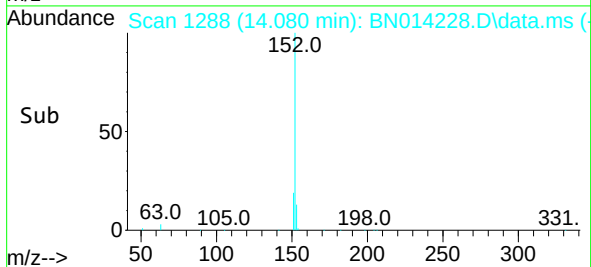
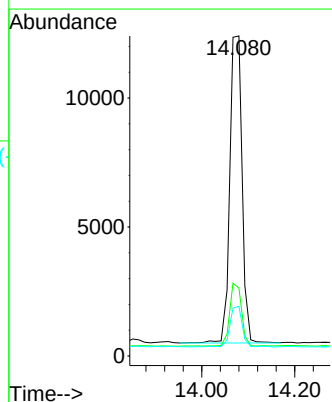
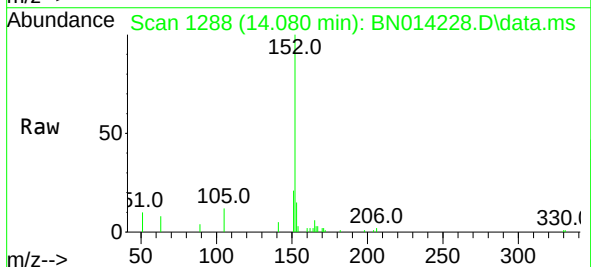
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

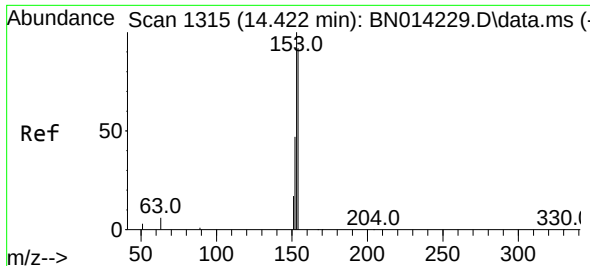
Tgt Ion:172 Resp: 16415
Ion Ratio Lower Upper
172 100
171 37.5 27.8 41.6
170 26.2 18.7 28.1



#16
Acenaphthylene
Concen: 0.22 ng
RT: 14.080 min Scan# 1288
Delta R.T. 0.013 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

Tgt Ion:152 Resp: 21736
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 13.2 10.5 15.7

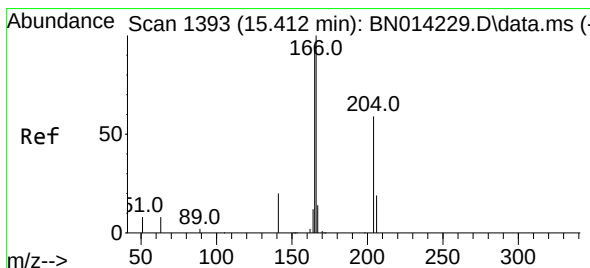
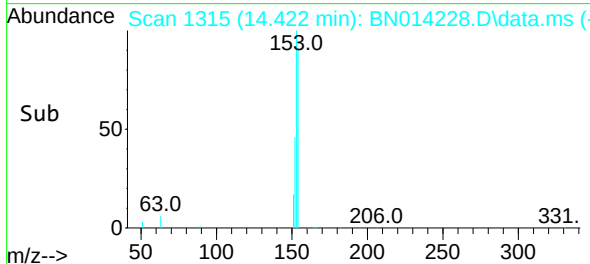
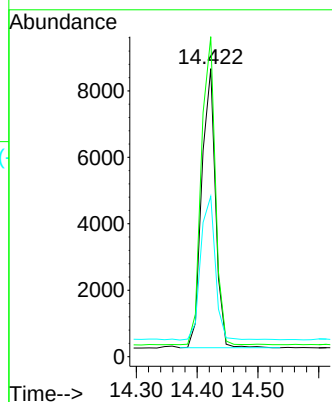
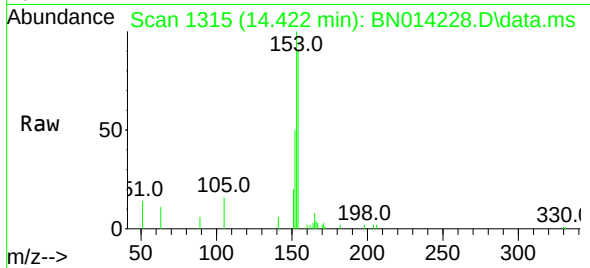




#17
Acenaphthene
Concen: 0.19 ng
RT: 14.422 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

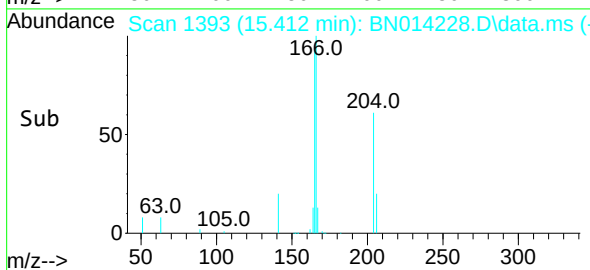
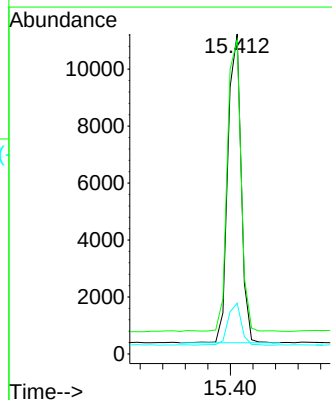
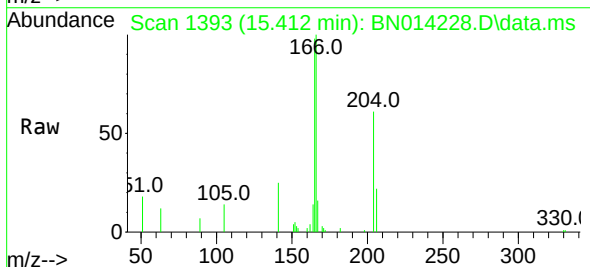
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

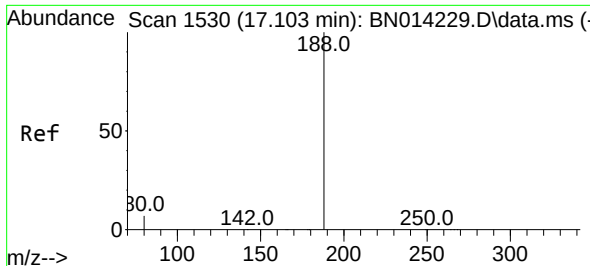
Tgt Ion:154 Resp: 13281
Ion Ratio Lower Upper
154 100
153 111.9 88.8 133.2
152 54.8 43.8 65.6



#18
Fluorene
Concen: 0.20 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

Tgt Ion:166 Resp: 17668
Ion Ratio Lower Upper
166 100
165 97.9 78.6 118.0
167 13.8 10.7 16.1

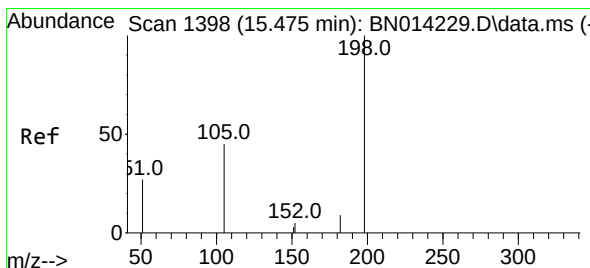
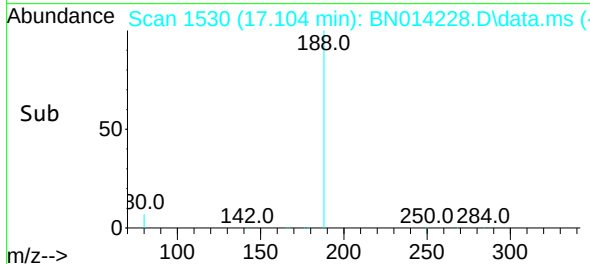
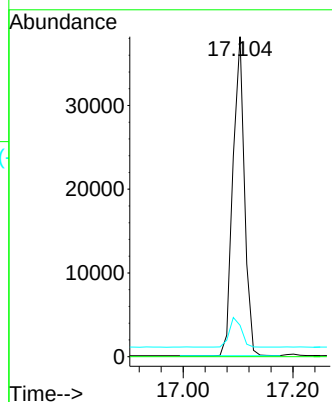
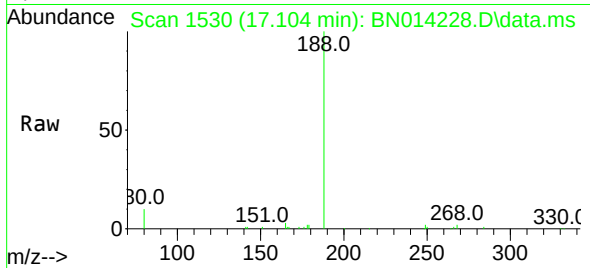




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

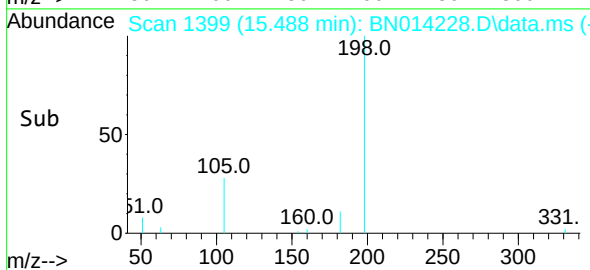
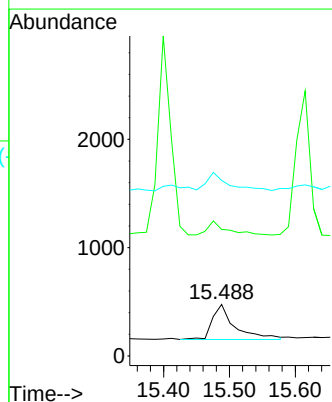
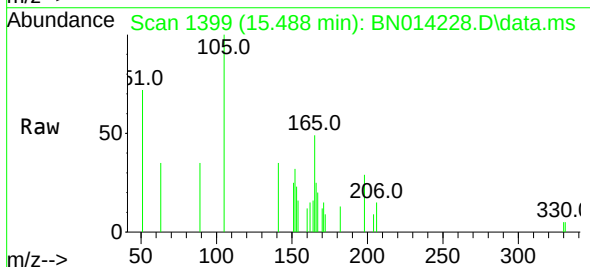
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

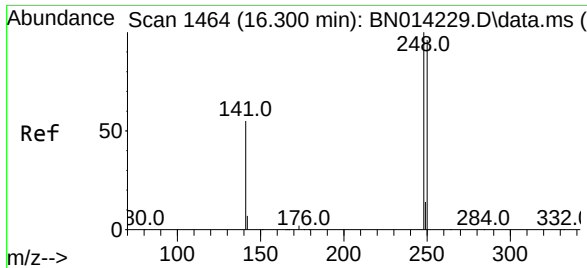
Tgt Ion:188 Resp: 55644
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.8 6.2 9.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.10 ng
RT: 15.488 min Scan# 1399
Delta R.T. 0.013 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

Tgt Ion:198 Resp: 770
Ion Ratio Lower Upper
198 100
51 245.4 46.3 69.5#
105 340.5 35.5 53.3#

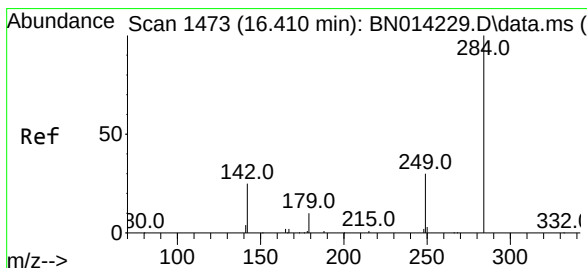
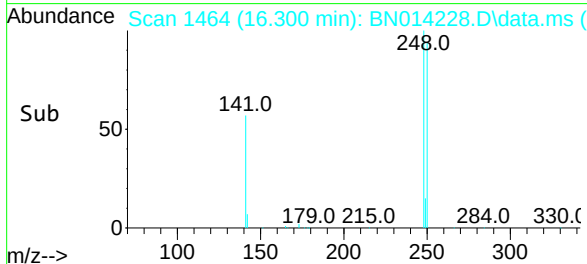
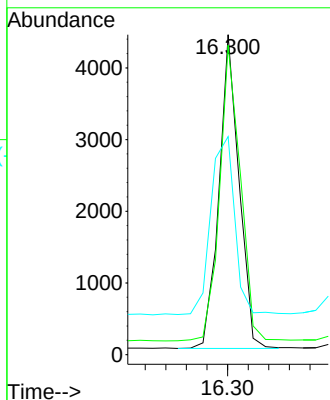
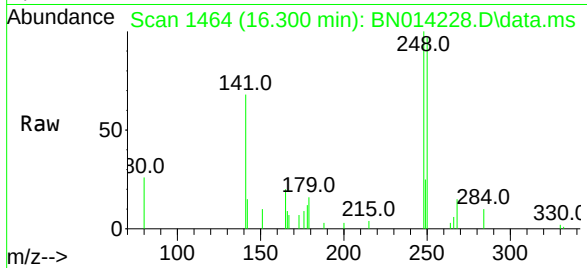




#21
4-Bromophenyl-phenylether
Concen: 0.20 ng
RT: 16.300 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

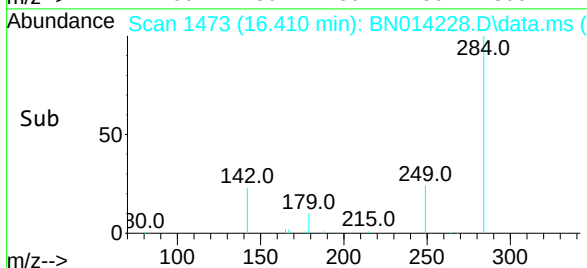
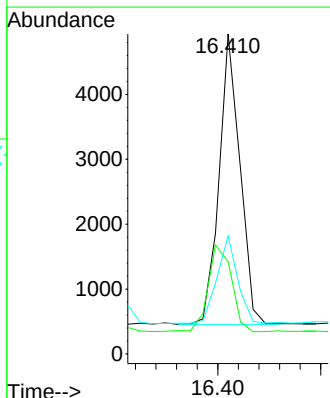
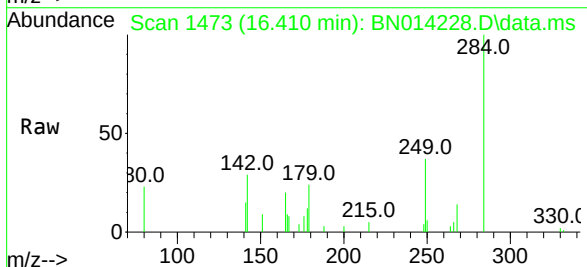
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

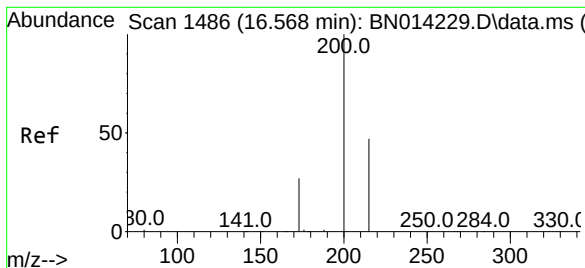
Tgt Ion:	248	Resp:	5906
Ion Ratio	Lower	Upper	
248	100		
250	96.7	76.1	114.1
141	68.1	45.5	68.3



#22
Hexachlorobenzene
Concen: 0.20 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

Tgt Ion:	284	Resp:	6280
Ion Ratio	Lower	Upper	
284	100		
142	33.4	28.9	43.3
249	29.7	25.0	37.4





#23

Atrazine

Concen: 0.27 ng

RT: 16.568 min Scan# 1486

Delta R.T. 0.000 min

Lab File: BN014228.D

Acq: 07 Apr 2021 16:52

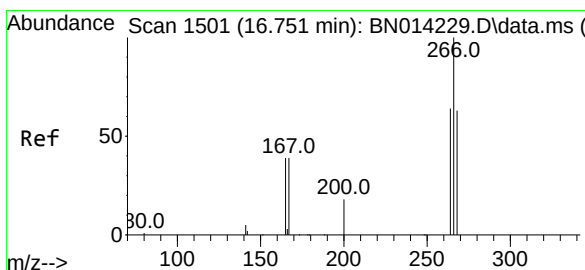
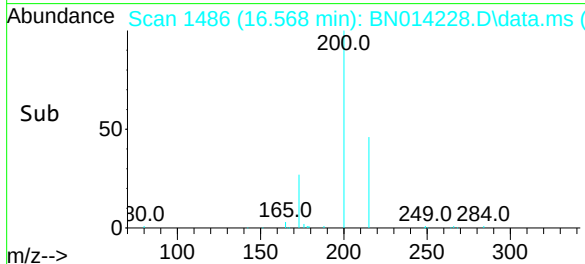
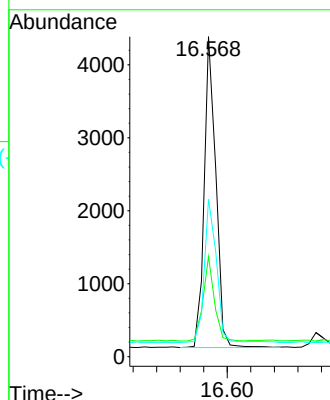
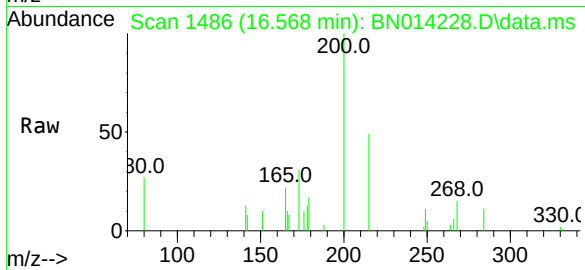
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2

Tgt Ion:	200	Resp:	5868
Ion Ratio	Lower	Upper	
200	100		
173	31.3	21.9	32.9
215	49.3	38.1	57.1



#24

Pentachlorophenol

Concen: 0.31 ng

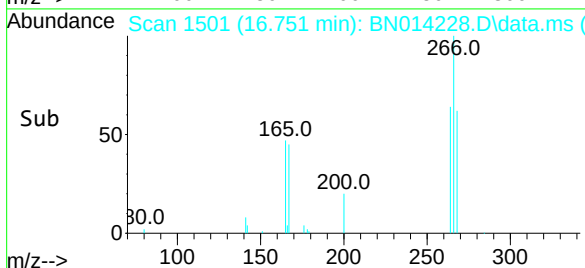
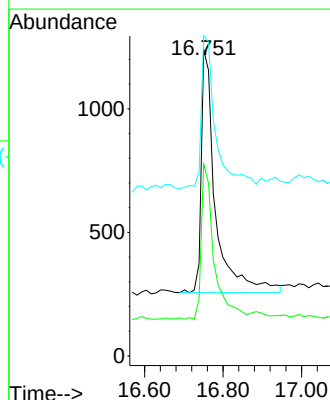
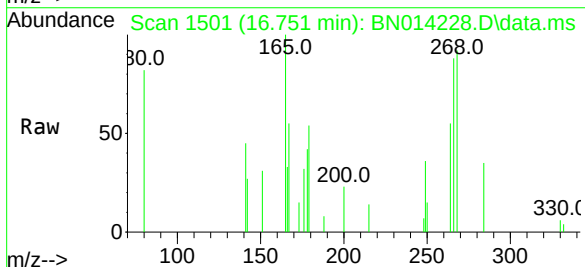
RT: 16.751 min Scan# 1501

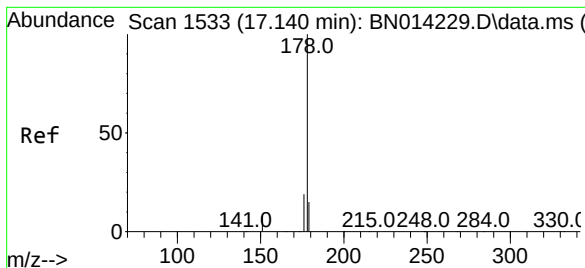
Delta R.T. 0.000 min

Lab File: BN014228.D

Acq: 07 Apr 2021 16:52

Tgt Ion:	266	Resp:	2488
Ion Ratio	Lower	Upper	
266	100		
264	57.0	48.8	73.2
268	63.7	48.8	73.2

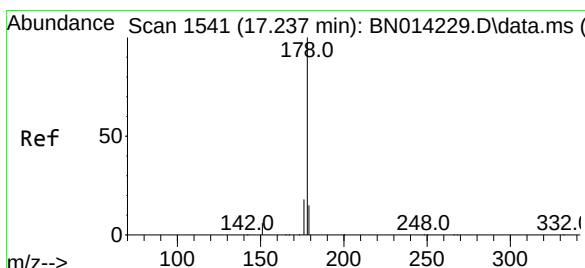
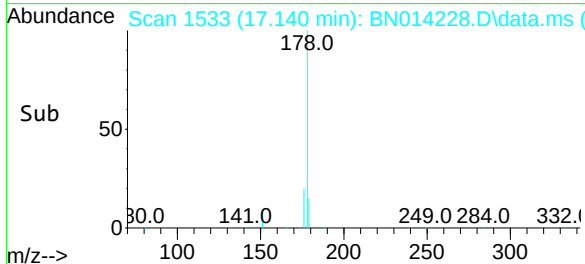
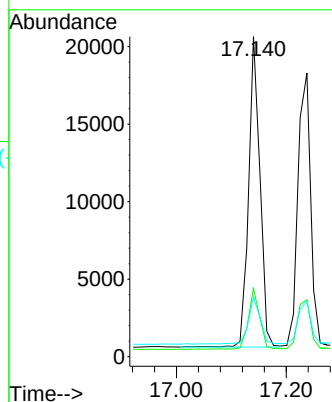
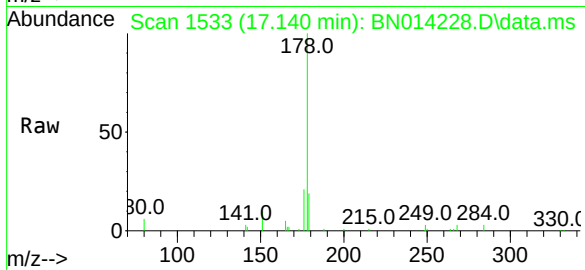




#25
Phenanthrene
Concen: 0.19 ng
RT: 17.140 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

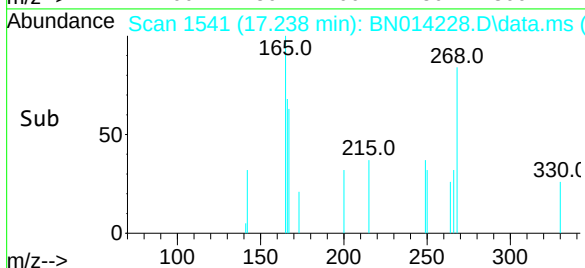
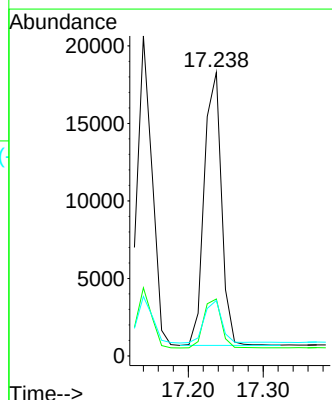
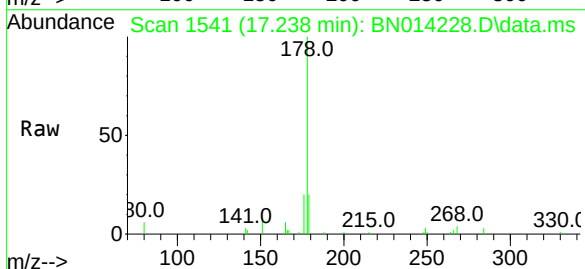
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

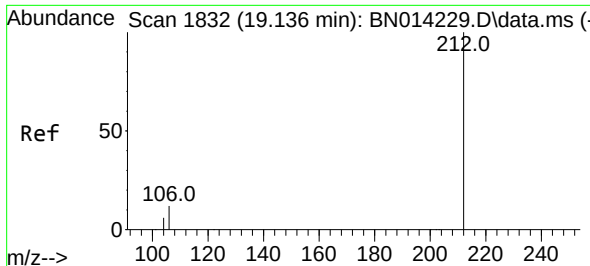
Tgt Ion:178 Resp: 28496
Ion Ratio Lower Upper
178 100
176 19.8 15.0 22.6
179 15.6 12.2 18.4



#26
Anthracene
Concen: 0.22 ng
RT: 17.238 min Scan# 1541
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

Tgt Ion:178 Resp: 28142
Ion Ratio Lower Upper
178 100
176 18.7 14.6 21.8
179 15.6 12.3 18.5

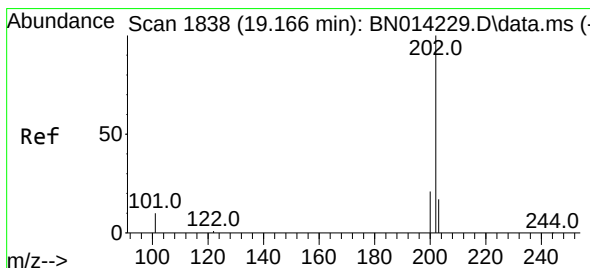
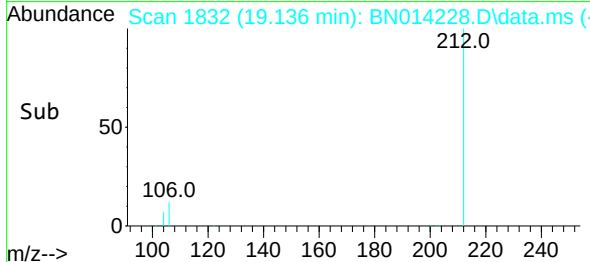
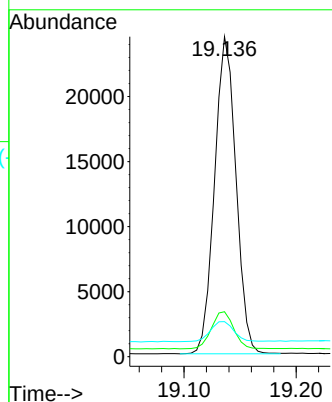
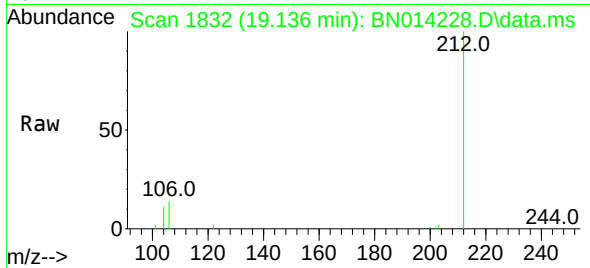




#27
Fluoranthene-d10
Concen: 0.20 ng
RT: 19.136 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

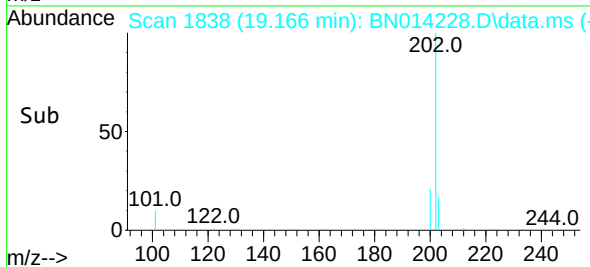
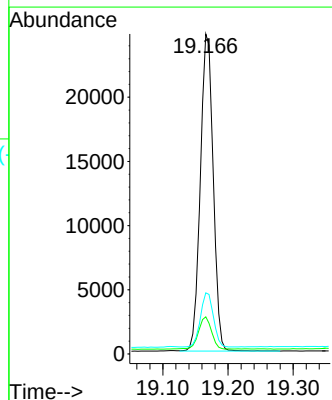
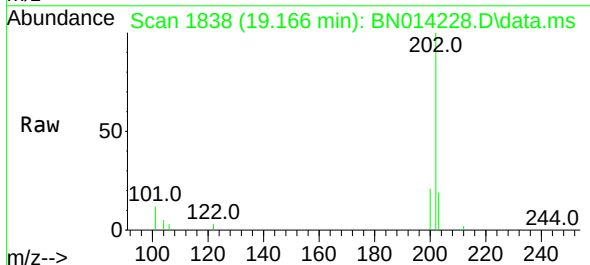
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

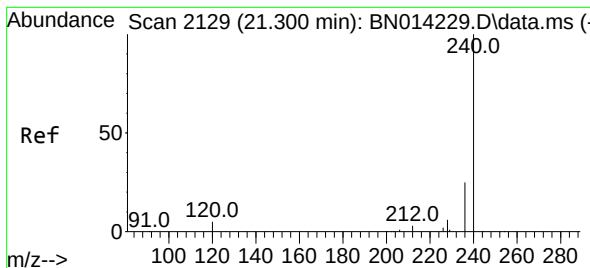
Tgt Ion:212 Resp: 32311
Ion Ratio Lower Upper
212 100
106 12.1 10.1 15.1
104 6.9 5.6 8.4



#28
Fluoranthene
Concen: 0.20 ng
RT: 19.166 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

Tgt Ion:202 Resp: 33929
Ion Ratio Lower Upper
202 100
101 10.3 8.6 13.0
203 17.2 13.8 20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.300 min Scan# 2129

Delta R.T. 0.000 min

Lab File: BN014228.D

Acq: 07 Apr 2021 16:52

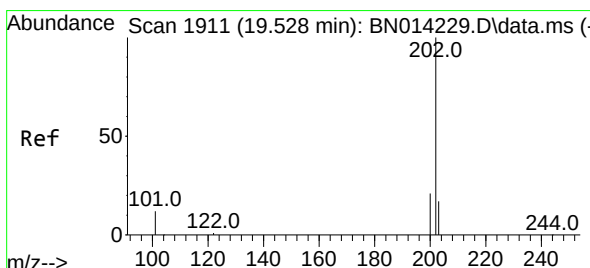
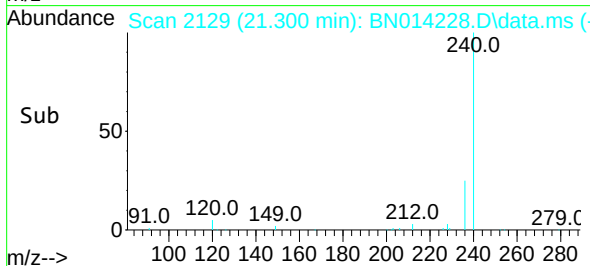
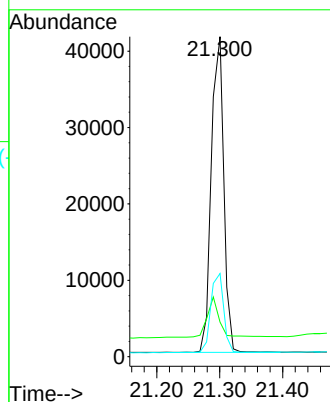
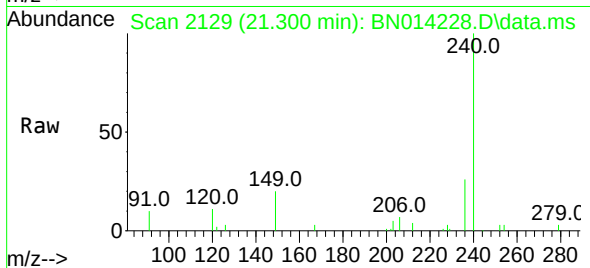
Tgt Ion:240 Resp: 56710

Ion Ratio Lower Upper

240 100

120 10.8 10.8 16.2

236 26.0 21.4 32.2



#30

Pyrene

Concen: 0.20 ng

RT: 19.528 min Scan# 1911

Delta R.T. 0.000 min

Lab File: BN014228.D

Acq: 07 Apr 2021 16:52

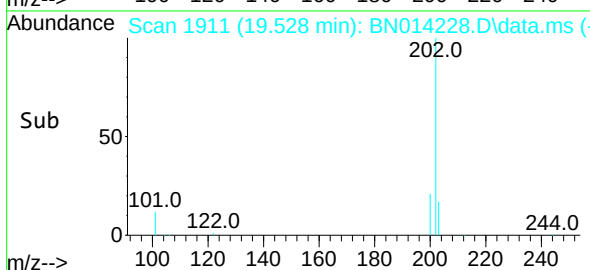
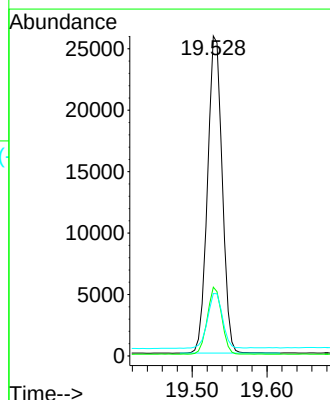
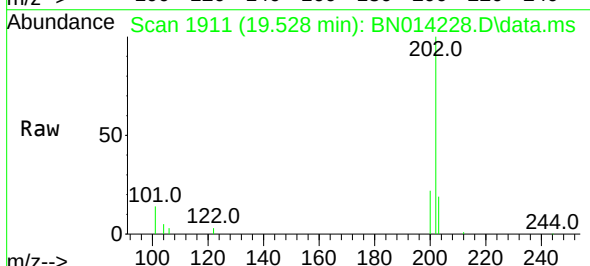
Tgt Ion:202 Resp: 35008

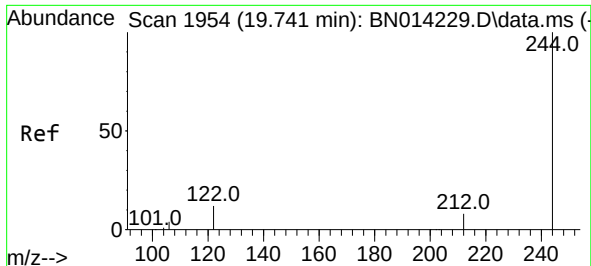
Ion Ratio Lower Upper

202 100

200 20.8 16.3 24.5

203 18.2 13.9 20.9

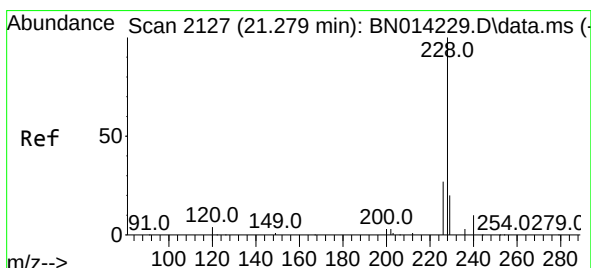
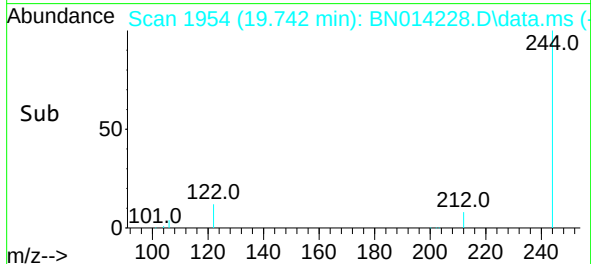
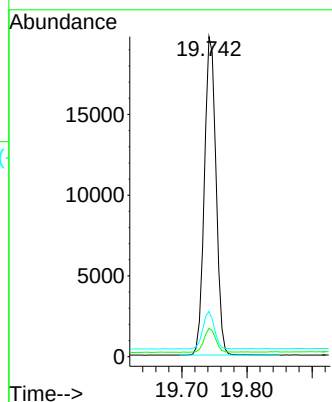
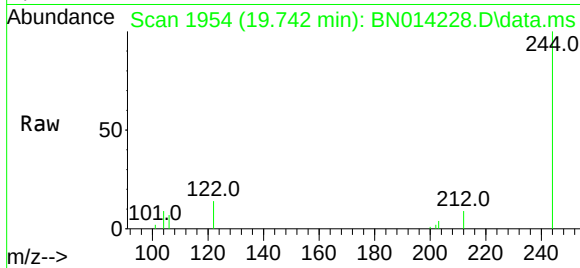




#31
 Terphenyl-d14
 Concen: 0.19 ng
 RT: 19.742 min Scan# 1954
 Delta R.T. 0.000 min
 Lab File: BN014228.D
 Acq: 07 Apr 2021 16:52

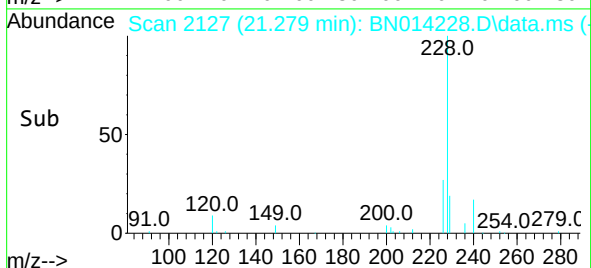
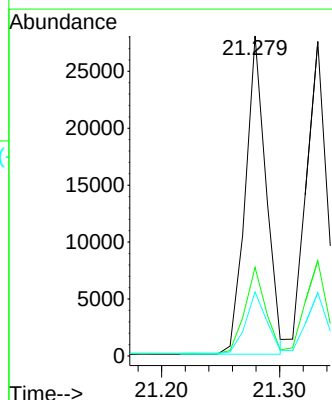
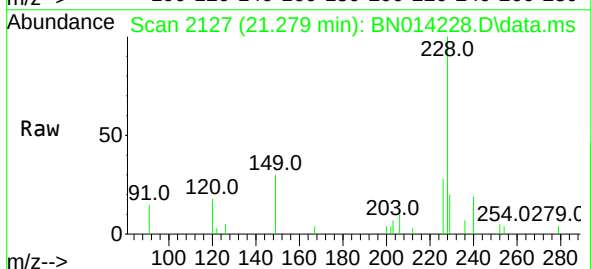
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

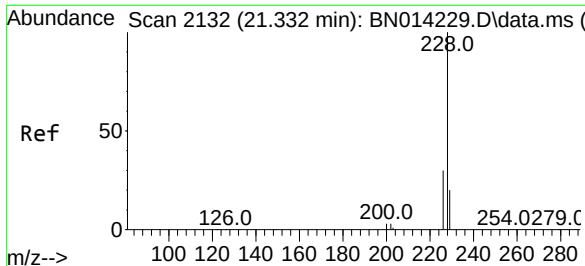
Tgt Ion:244 Resp: 24427
 Ion Ratio Lower Upper
 244 100
 212 8.9 5.9 8.9
 122 14.1 9.2 13.8#



#32
 Benzo(a)anthracene
 Concen: 0.21 ng
 RT: 21.279 min Scan# 2127
 Delta R.T. 0.000 min
 Lab File: BN014228.D
 Acq: 07 Apr 2021 16:52

Tgt Ion:228 Resp: 34137
 Ion Ratio Lower Upper
 228 100
 226 27.7 21.1 31.7
 229 20.0 15.8 23.8

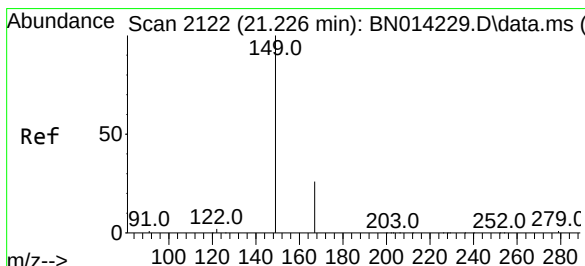
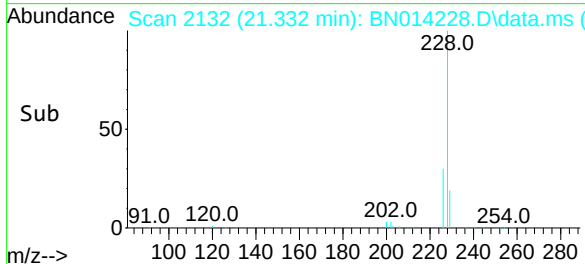
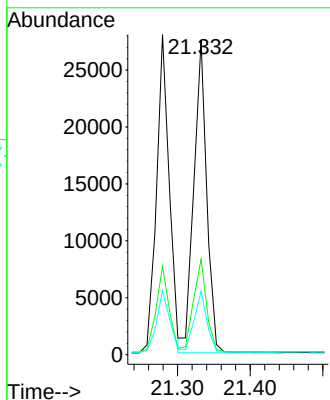
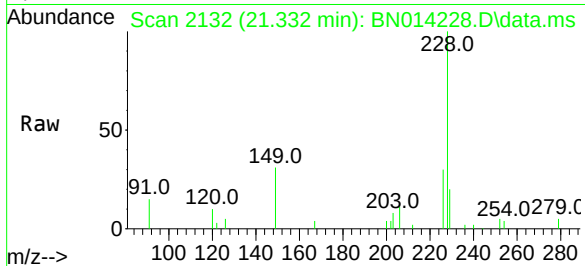




#33
Chrysene
Concen: 0.19 ng
RT: 21.332 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

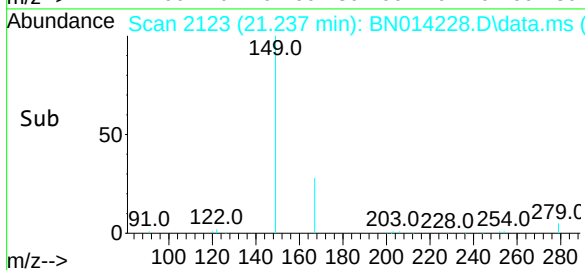
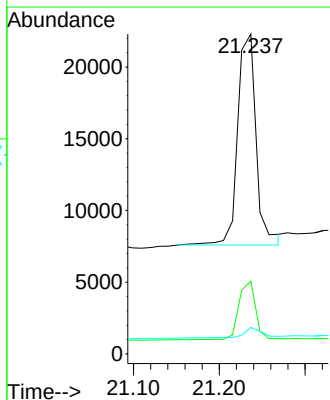
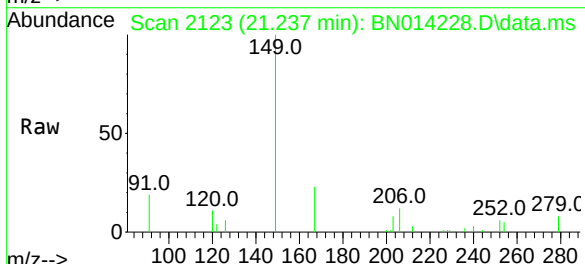
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

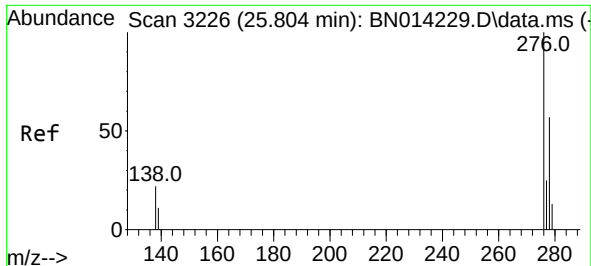
Tgt Ion:228 Resp: 33846
Ion Ratio Lower Upper
228 100
226 30.4 23.0 34.6
229 20.1 15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.40 ng
RT: 21.237 min Scan# 2123
Delta R.T. 0.011 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

Tgt Ion:149 Resp: 21975
Ion Ratio Lower Upper
149 100
167 25.5 21.4 32.0
279 5.8 3.1 4.7#

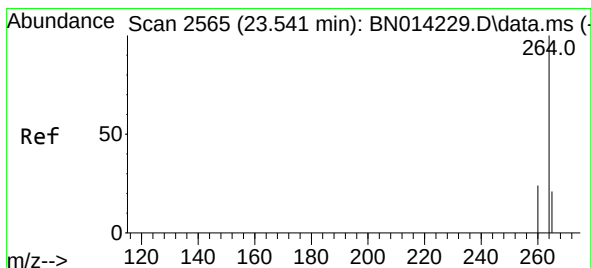
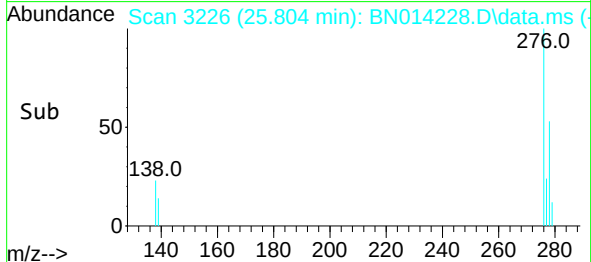
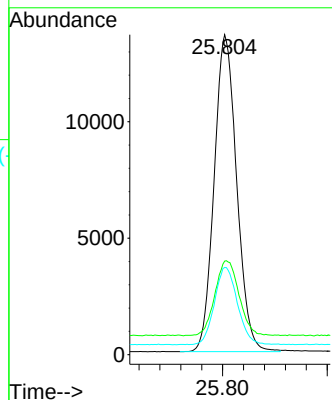
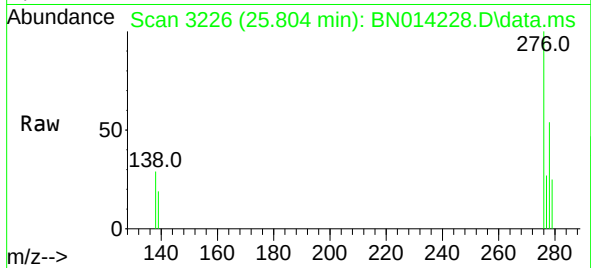




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.21 ng
RT: 25.804 min Scan# 3226
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

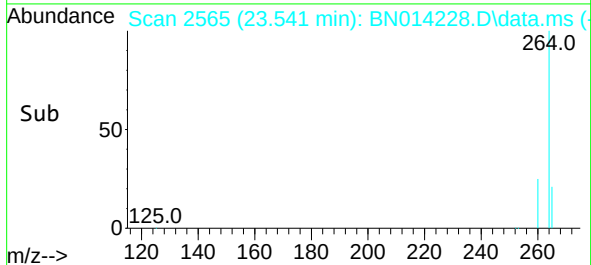
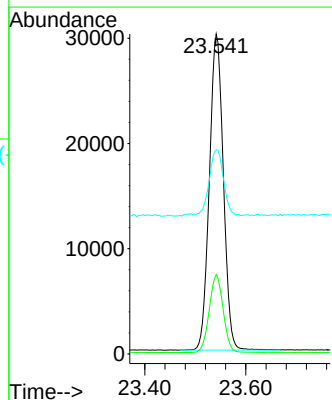
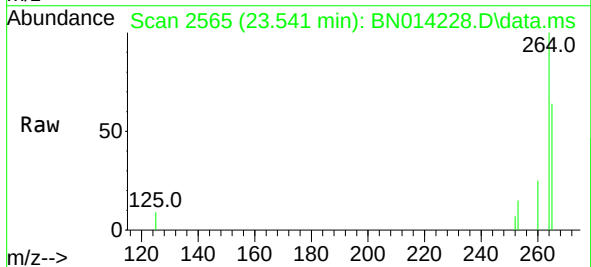
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

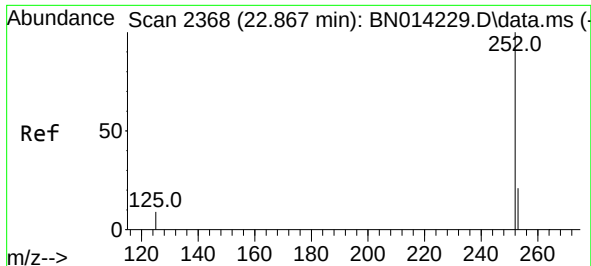
Tgt Ion:276 Resp: 40645
Ion Ratio Lower Upper
276 100
138 25.3 18.6 27.8
277 24.8 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.541 min Scan# 2565
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

Tgt Ion:264 Resp: 57678
Ion Ratio Lower Upper
264 100
260 24.8 19.7 29.5
265 63.8 19.2 28.8#

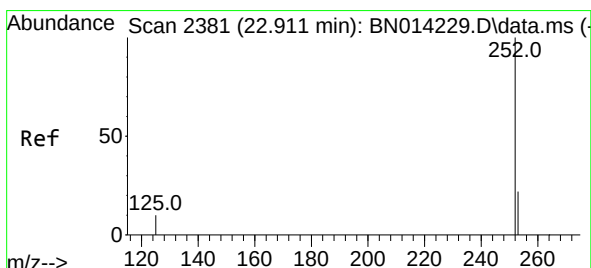
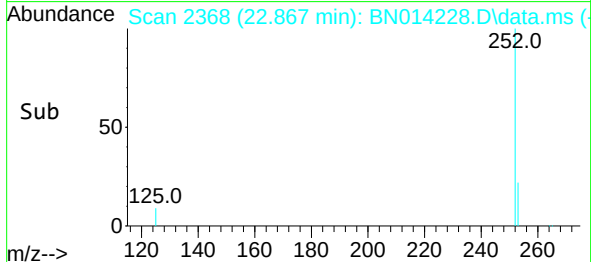
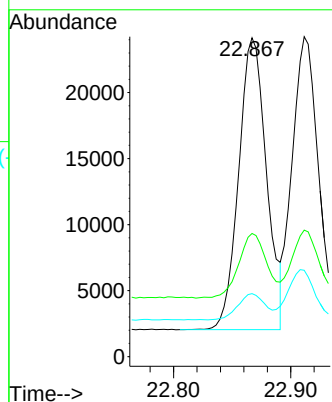
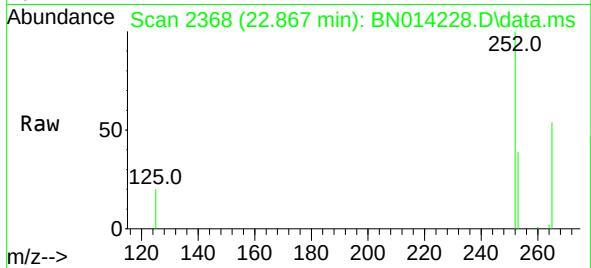




#37
Benzo(b)fluoranthene
Concen: 0.18 ng
RT: 22.867 min Scan# 2368
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

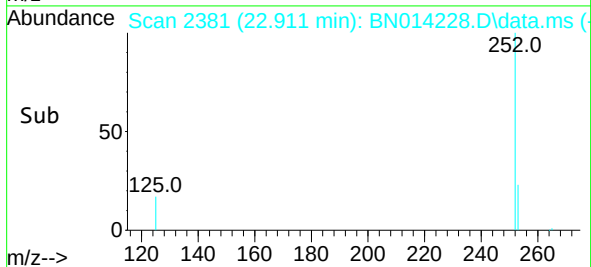
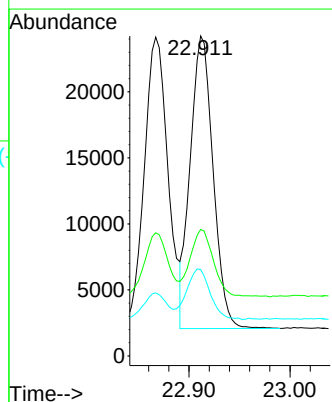
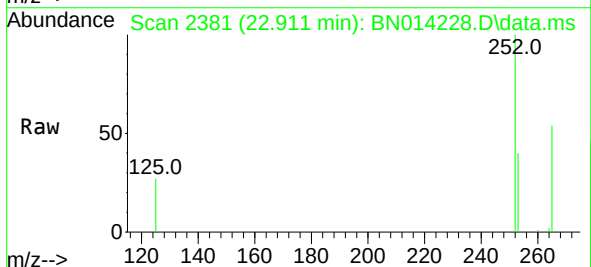
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

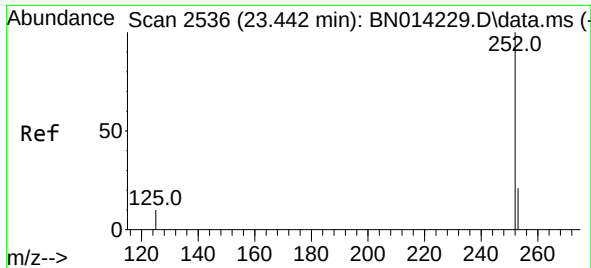
Tgt Ion:252 Resp: 36394
Ion Ratio Lower Upper
252 100
253 38.6 18.5 27.7#
125 19.7 10.3 15.5#



#38
Benzo(k)fluoranthene
Concen: 0.17 ng
RT: 22.911 min Scan# 2381
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

Tgt Ion:252 Resp: 34862
Ion Ratio Lower Upper
252 100
253 39.6 18.1 27.1#
125 27.0 7.8 11.6#

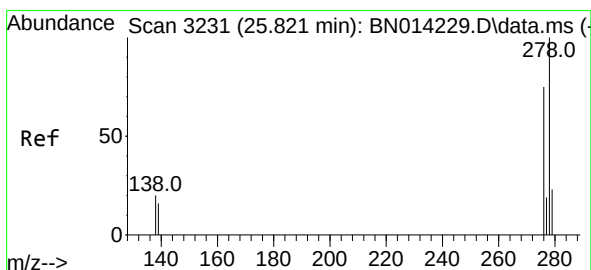
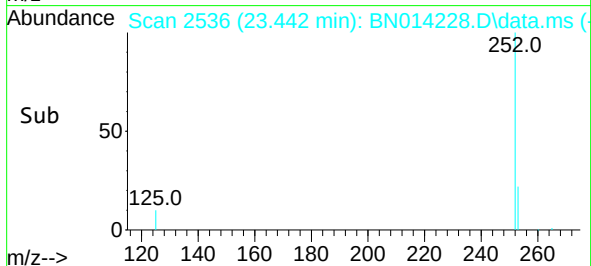
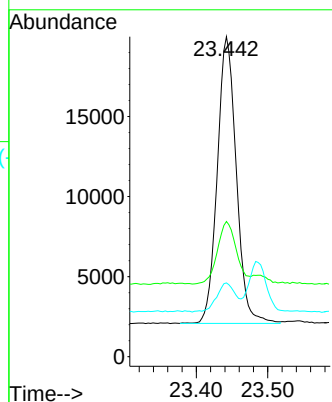
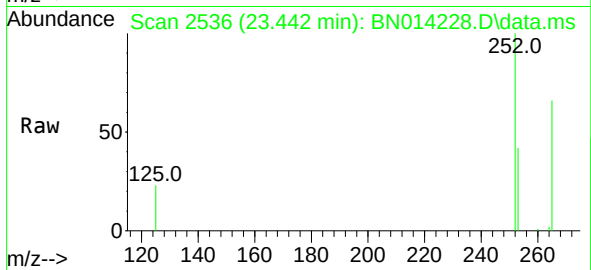




#39
Benzo(a)pyrene
Concen: 0.18 ng
RT: 23.442 min Scan# 2536
Delta R.T. 0.000 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

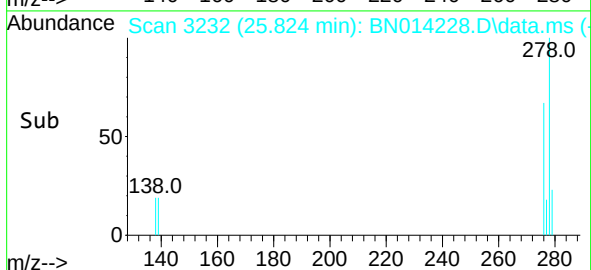
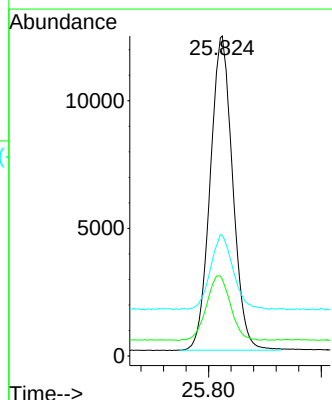
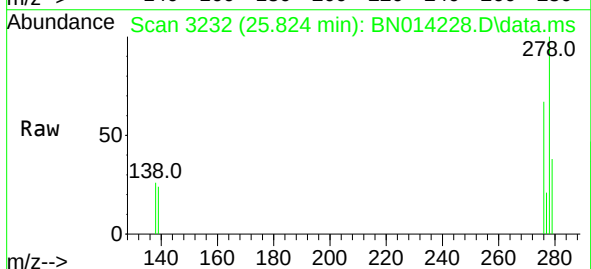
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

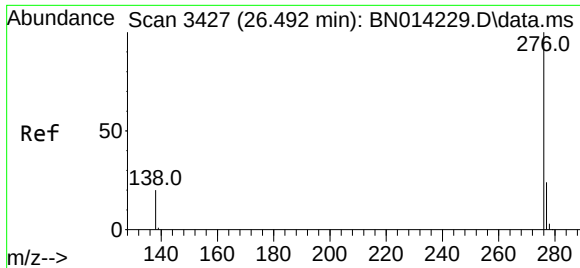
Tgt Ion:252 Resp: 33097
Ion Ratio Lower Upper
252 100
253 42.2 19.4 29.2#
125 23.1 16.6 24.8



#40
Dibenzo(a,h)anthracene
Concen: 0.19 ng
RT: 25.824 min Scan# 3232
Delta R.T. 0.004 min
Lab File: BN014228.D
Acq: 07 Apr 2021 16:52

Tgt Ion:278 Resp: 34107
Ion Ratio Lower Upper
278 100
139 23.9 12.6 19.0#
279 37.6 19.4 29.0#





#41

Benzo(g,h,i)perylene

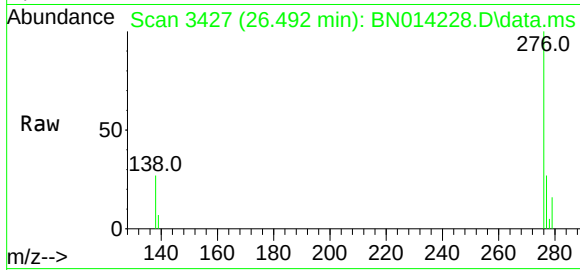
Concen: 0.19 ng

RT: 26.492 min Scan# 3427

Delta R.T. 0.000 min

Lab File: BN014228.D

Acq: 07 Apr 2021 16:52



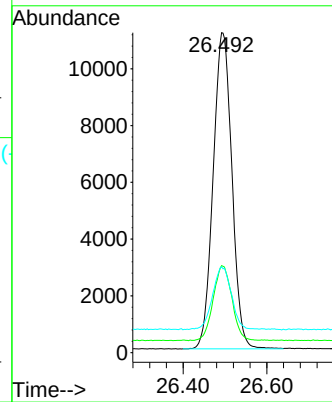
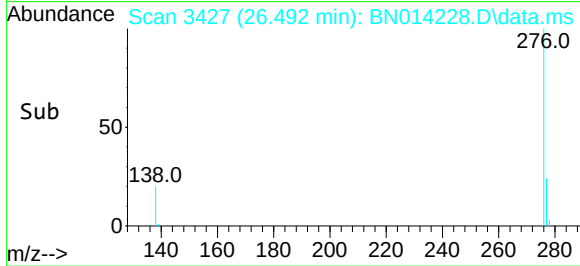
Tgt Ion: 276 Resp: 34623

Ion Ratio Lower Upper

276 100

277 27.2 18.9 28.3

138 26.9 16.4 24.6#



Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2