

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040621\
 Data File : BN014213.D
 Acq On : 05 Apr 2021 20:49
 Operator : CG/JU
 Sample : SSTDIC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC5.0

Quant Time: Apr 06 01:46:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 06 01:35:20 2021
 Response via : Initial Calibration

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

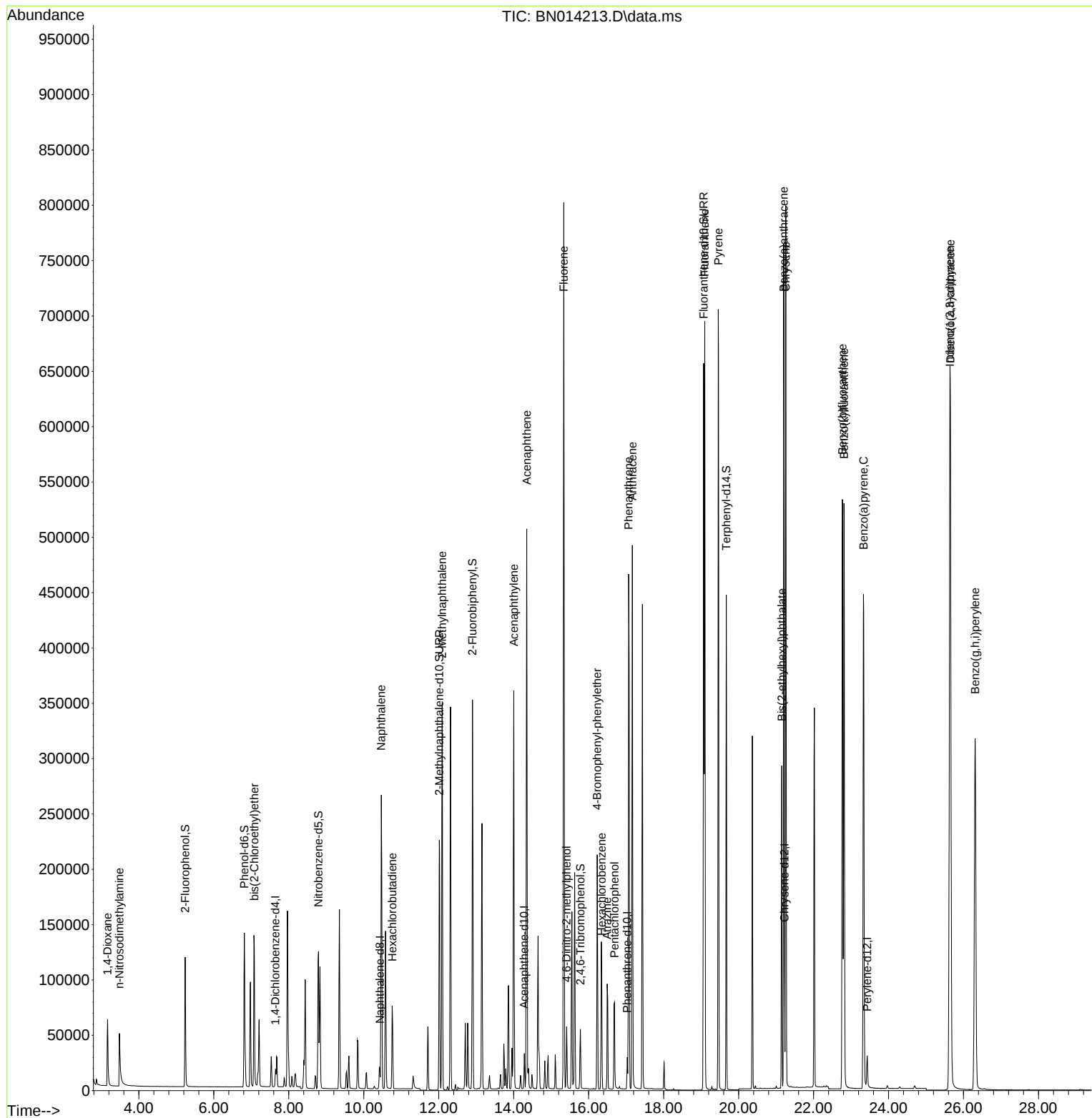
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.644	152	7684	0.40	ng	0.00
7) Naphthalene-d8	10.429	136	27126	0.40	ng	0.00
13) Acenaphthene-d10	14.283	164	16874	0.40	ng	0.00
19) Phenanthrene-d10	17.031	188	35037	0.40	ng	0.00
29) Chrysene-d12	21.226	240	38946	0.40	ng	# 0.00
36) Perylene-d12	23.432	264	36076	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	87824	4.56	ng	0.00
5) Phenol-d6	6.814	99	119043	4.71	ng	0.00
8) Nitrobenzene-d5	8.794	82	104649	5.31	ng	0.00
11) 2-Methylnaphthalene-d10	12.017	152	294679	4.79	ng	0.00
14) 2,4,6-Tribromophenol	15.780	330	38498	6.03	ng	0.00
15) 2-Fluorobiphenyl	12.900	172	296678	4.74	ng	0.00
27) Fluoranthene-d10	19.066	212	698453	5.04	ng	0.00
31) Terphenyl-d14	19.672	244	416327	4.63	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.166	88	40134	4.32	ng	95
3) n-Nitrosodimethylamine	3.480	42	41326	5.41	ng	95
6) bis(2-Chloroethyl)ether	7.080	93	98151	4.47	ng	99
9) Naphthalene	10.467	128	345026	4.74	ng	99
10) Hexachlorobutadiene	10.758	225	62461	4.69	ng	# 100
12) 2-Methylnaphthalene	12.093	142	240953	4.72	ng	99
16) Acenaphthylene	14.004	152	379659	5.49	ng	99
17) Acenaphthene	14.346	154	247119	5.00	ng	96
18) Fluorene	15.336	166	310822	4.93	ng	99
20) 4,6-Dinitro-2-methylph...	15.412	198	38451	8.58	ng	90
21) 4-Bromophenyl-phenylether	16.227	248	100852	5.08	ng	95
22) Hexachlorobenzene	16.349	284	105073	4.86	ng	99
23) Atrazine	16.495	200	80504	5.92	ng	96
24) Pentachlorophenol	16.690	266	42280	7.95	ng	99
25) Phenanthrene	17.067	178	508872	4.95	ng	99
26) Anthracene	17.164	178	471405	5.39	ng	100
28) Fluoranthene	19.096	202	587017	4.93	ng	100
30) Pyrene	19.459	202	607745	4.84	ng	100
32) Benzo(a)anthracene	21.205	228	637764	5.31	ng	99
33) Chrysene	21.258	228	621448	4.67	ng	99
34) Bis(2-ethylhexyl)phtha...	21.152	149	248947	6.02	ng	99
35) Indeno(1,2,3-cd)pyrene	25.636	276	730227	4.54	ng	99
37) Benzo(b)fluoranthene	22.768	252	654782	4.86	ng	# 95
38) Benzo(k)fluoranthene	22.812	252	637856	4.84	ng	98
39) Benzo(a)pyrene	23.332	252	600268	4.99	ng	# 90
40) Dibenzo(a,h)anthracene	25.650	278	609127	4.83	ng	99
41) Benzo(g,h,i)perylene	26.310	276	624596	4.83	ng	99

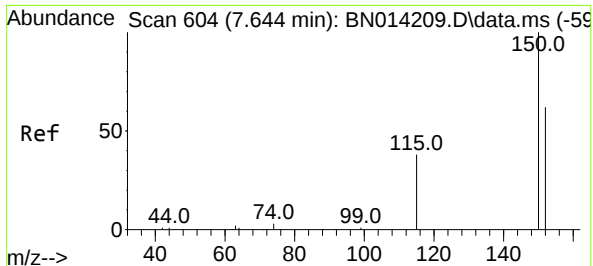
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040621\
Data File : BN014213.D
Acq On : 05 Apr 2021 20:49
Operator : CG/JU
Sample : SSTDICC5.0
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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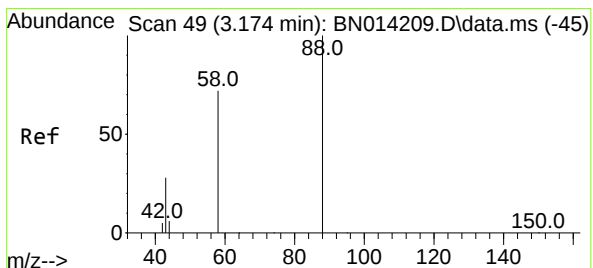
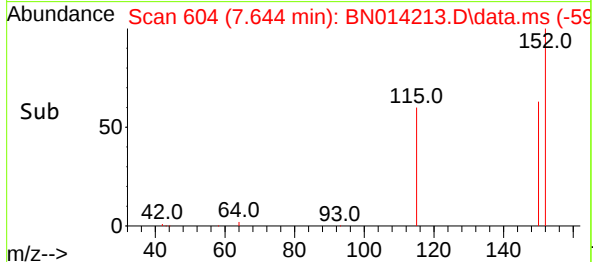
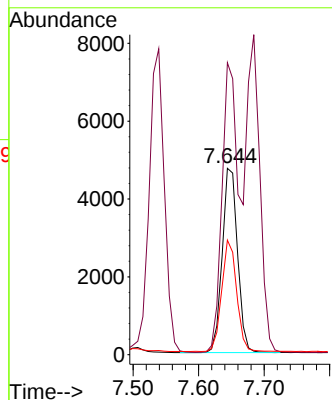
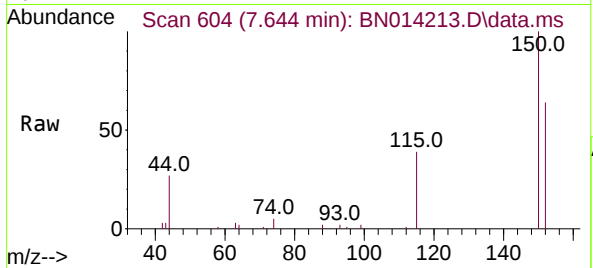




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.644 min Scan# 604
 Delta R.T. -0.000 min
 Lab File: BN014213.D
 Acq: 05 Apr 2021 20:49

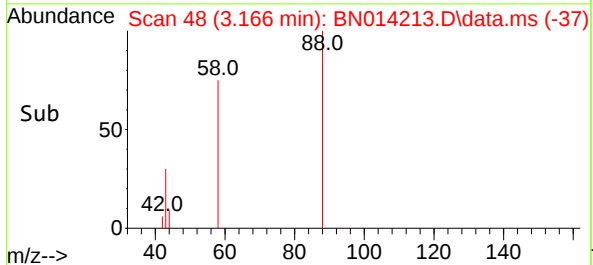
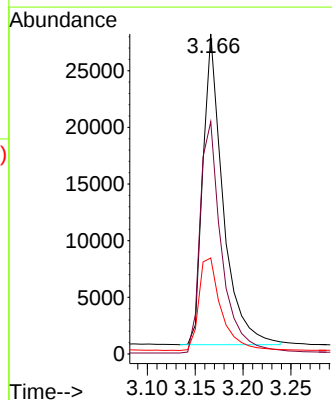
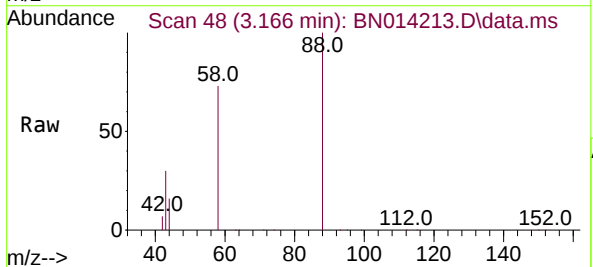
Instrument :
 BNA_N
 ClientSampled :
 SSTDICC5.0

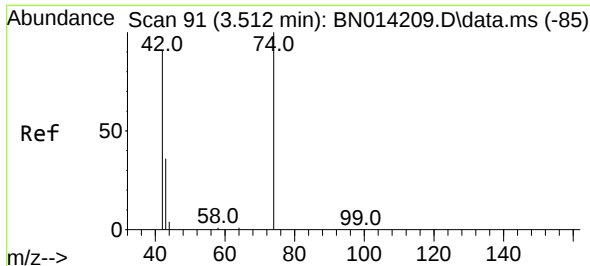
Tgt Ion:152 Resp: 7684
 Ion Ratio Lower Upper
 152 100
 150 156.7 127.4 191.0
 115 61.5 50.3 75.5



#2
 1,4-Dioxane
 Concen: 4.32 ng
 RT: 3.166 min Scan# 48
 Delta R.T. -0.008 min
 Lab File: BN014213.D
 Acq: 05 Apr 2021 20:49

Tgt Ion: 88 Resp: 40134
 Ion Ratio Lower Upper
 88 100
 58 79.6 59.4 89.0
 43 33.1 25.8 38.8

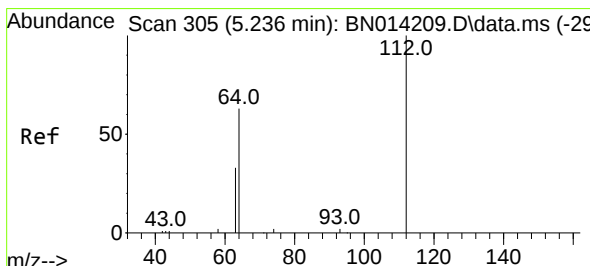
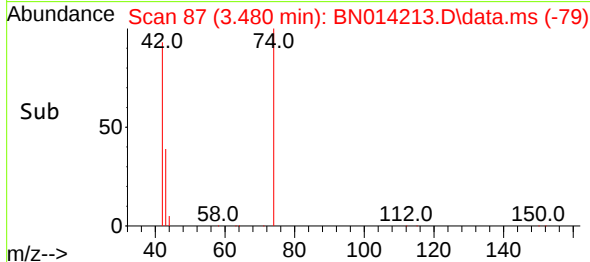
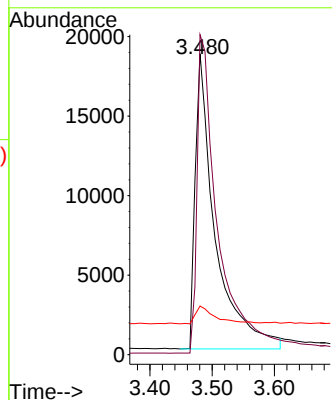
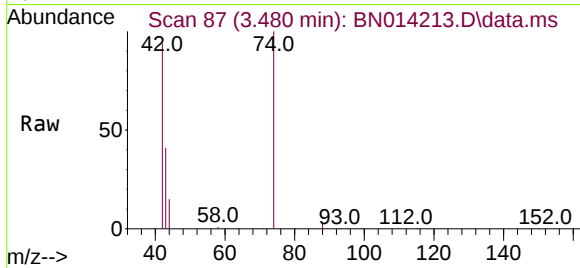




#3
n-Nitrosodimethylamine
Concen: 5.41 ng
RT: 3.480 min Scan# 87
Delta R.T. -0.032 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

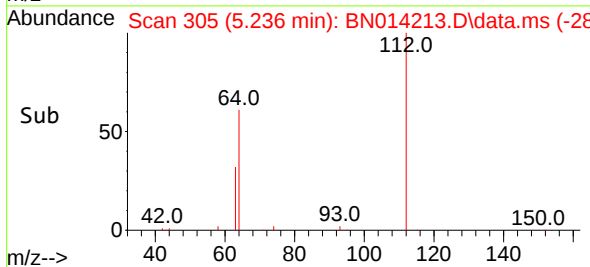
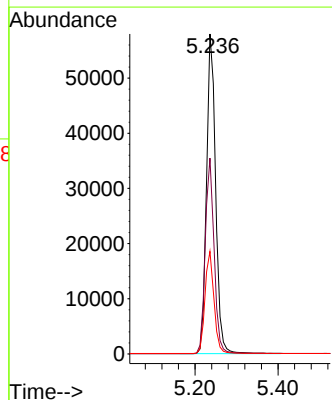
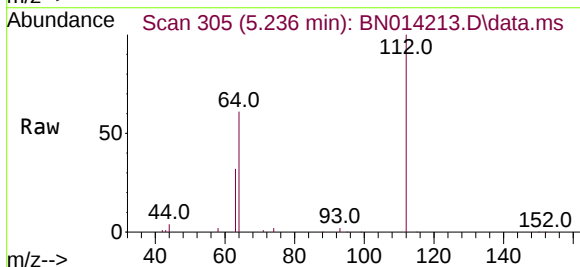
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

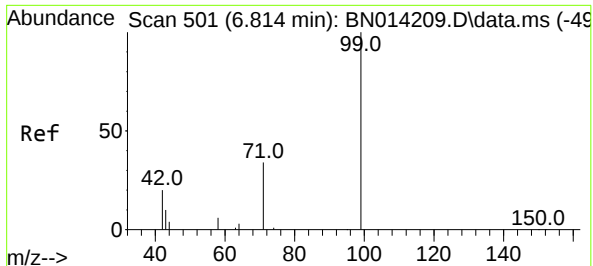
Tgt Ion: 42 Resp: 41326
Ion Ratio Lower Upper
42 100
74 113.5 95.1 142.7
44 5.9 4.2 6.2



#4
2-Fluorophenol
Concen: 4.56 ng
RT: 5.236 min Scan# 305
Delta R.T. 0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Tgt Ion: 112 Resp: 87824
Ion Ratio Lower Upper
112 100
64 60.2 48.2 72.4
63 31.8 25.5 38.3

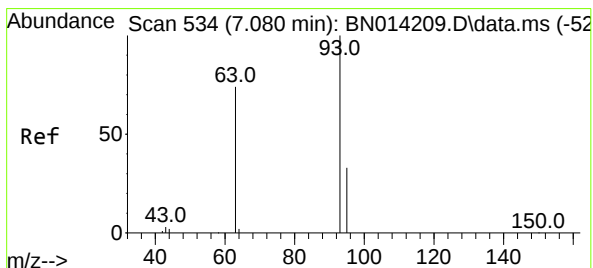
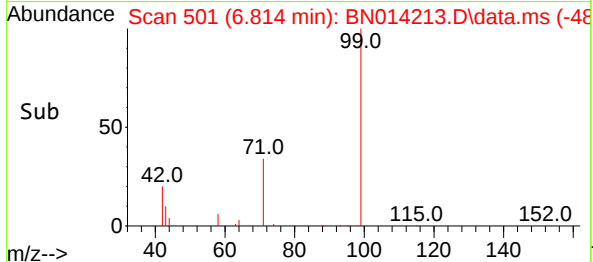
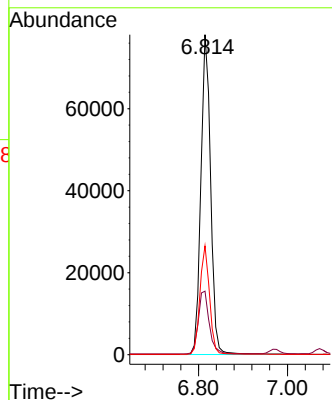
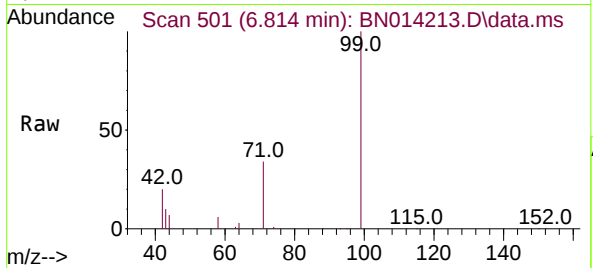




#5
Phenol-d6
Concen: 4.71 ng
RT: 6.814 min Scan# 501
Delta R.T. 0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

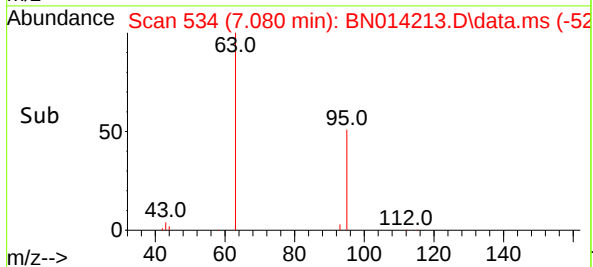
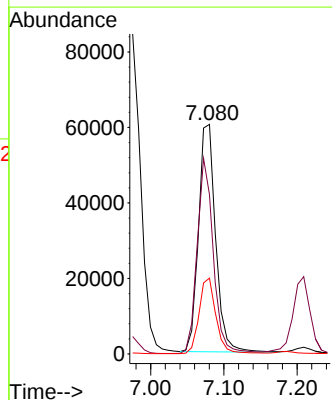
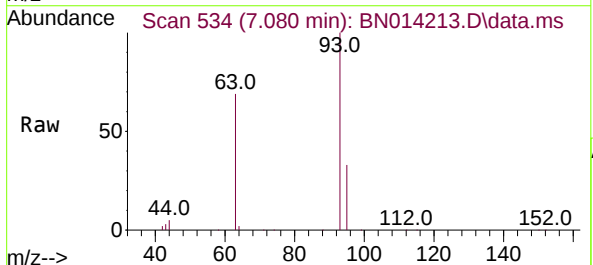
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

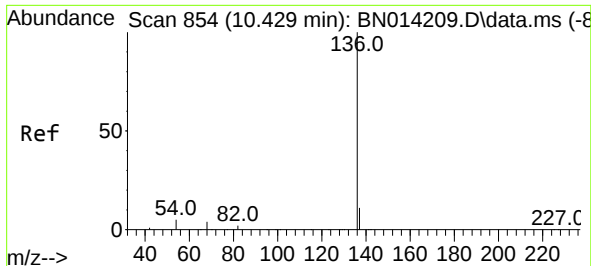
Tgt Ion: 99 Resp: 119043
Ion Ratio Lower Upper
99 100
42 21.9 18.2 27.2
71 33.6 26.9 40.3



#6
bis(2-Chloroethyl)ether
Concen: 4.47 ng
RT: 7.080 min Scan# 534
Delta R.T. 0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Tgt Ion: 93 Resp: 98151
Ion Ratio Lower Upper
93 100
63 81.0 65.0 97.6
95 32.8 26.8 40.2

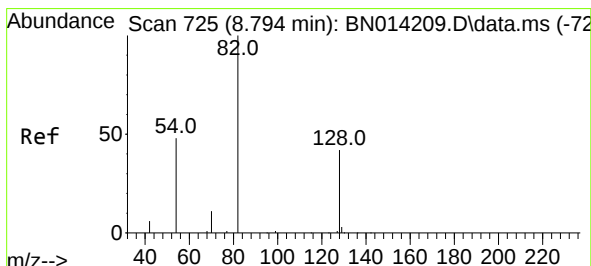
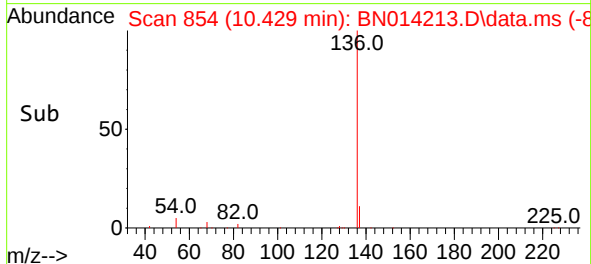
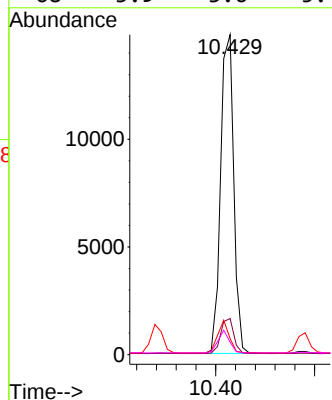
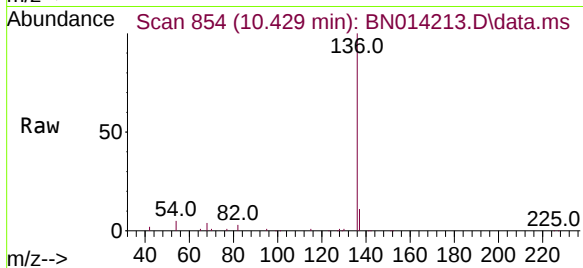




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.429 min Scan# 854
Delta R.T. 0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

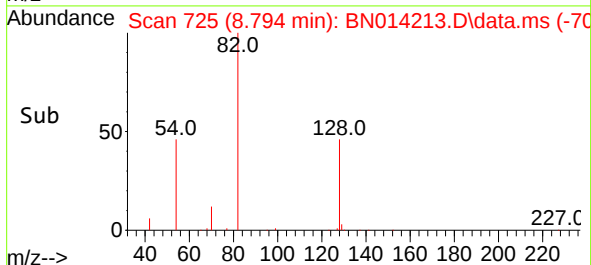
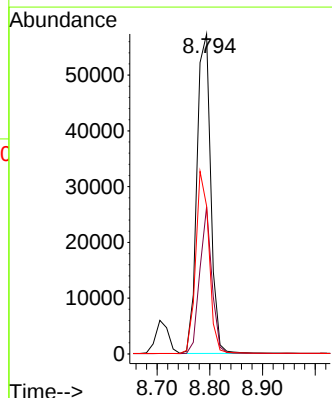
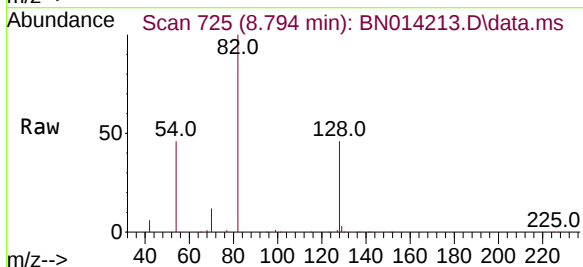
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

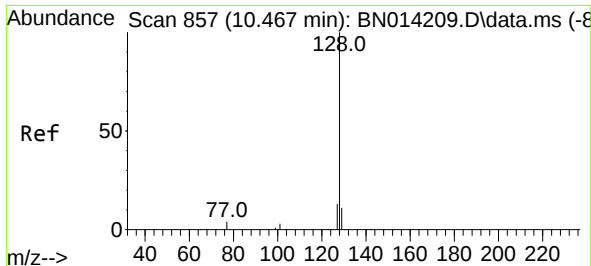
Tgt Ion:	136	Resp:	27126
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.2	13.8
54	5.0	4.3	6.5
68	3.9	3.6	5.4



#8
Nitrobenzene-d5
Concen: 5.31 ng
RT: 8.794 min Scan# 725
Delta R.T. 0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Tgt Ion:	82	Resp:	104649
Ion	Ratio	Lower	Upper
82	100		
128	46.0	34.1	51.1
54	46.2	39.5	59.3

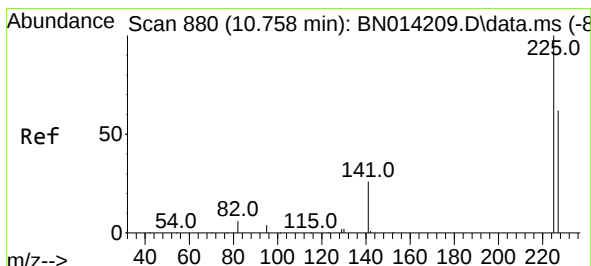
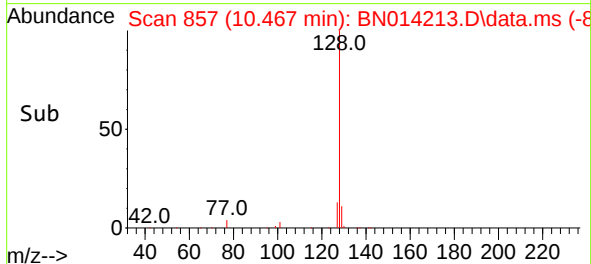
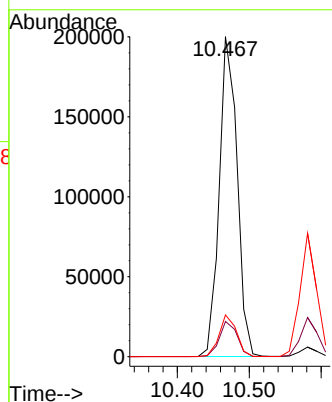
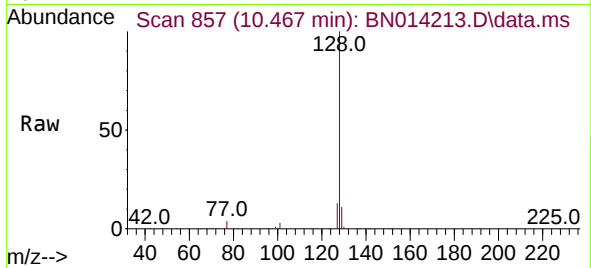




#9
Naphthalene
Concen: 4.74 ng
RT: 10.467 min Scan# 857
Delta R.T. 0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

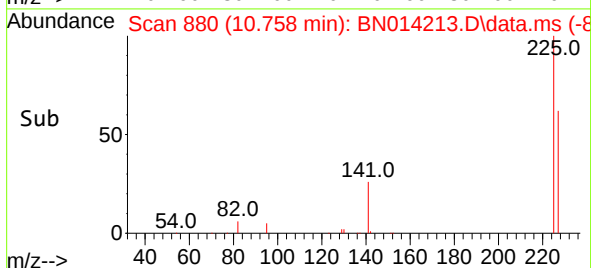
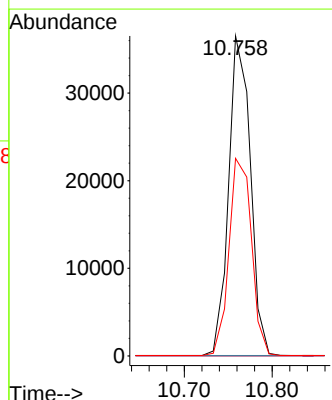
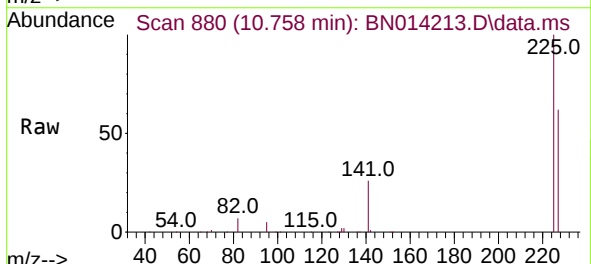
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

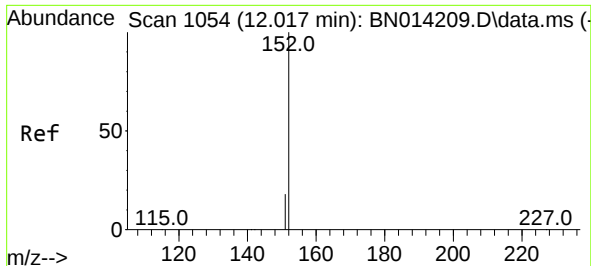
Tgt Ion:128 Resp: 345026
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.1 10.7 16.1



#10
Hexachlorobutadiene
Concen: 4.69 ng
RT: 10.758 min Scan# 880
Delta R.T. 0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Tgt Ion:225 Resp: 62461
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.2 76.8

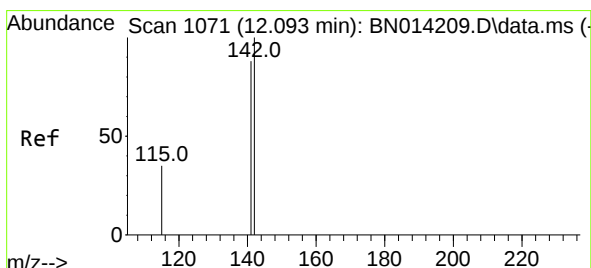
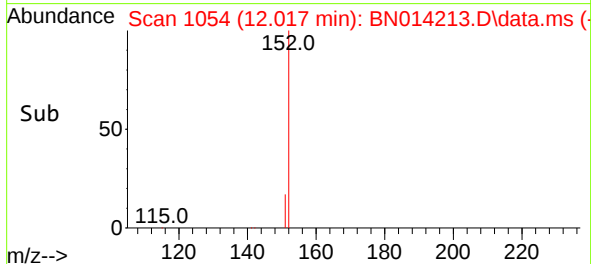
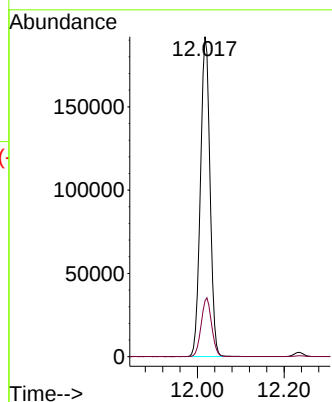
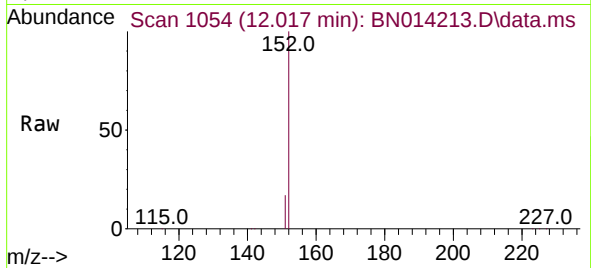




#11
2-Methylnaphthalene-d10
Concen: 4.79 ng
RT: 12.017 min Scan# 1054
Delta R.T. 0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

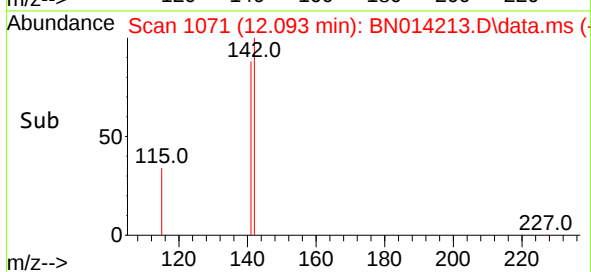
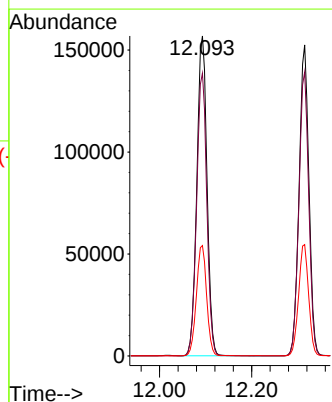
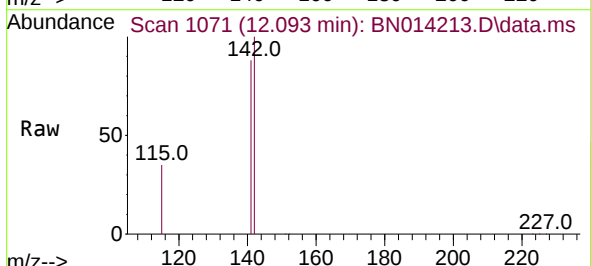
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

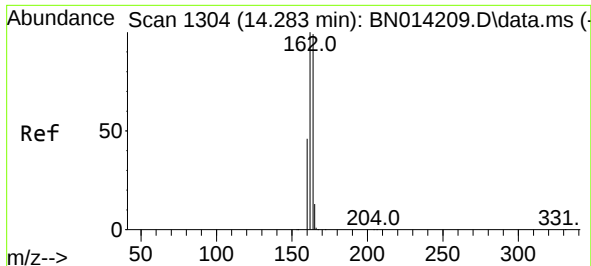
Tgt Ion:152 Resp: 294679
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2



#12
2-Methylnaphthalene
Concen: 4.72 ng
RT: 12.093 min Scan# 1071
Delta R.T. 0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Tgt Ion:142 Resp: 240953
Ion Ratio Lower Upper
142 100
141 88.3 70.5 105.7
115 34.5 28.3 42.5

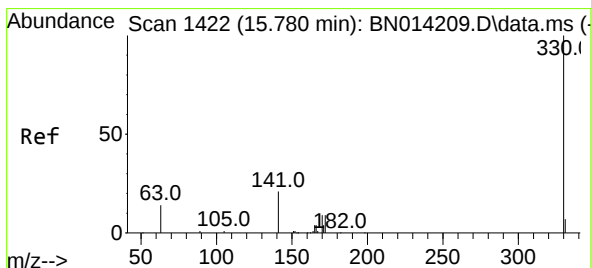
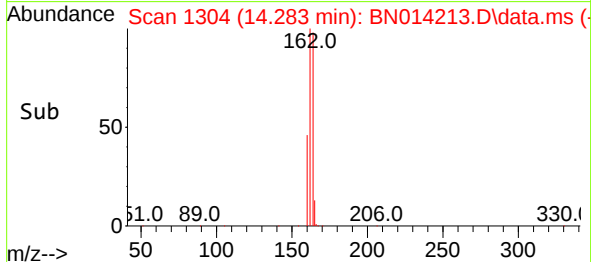
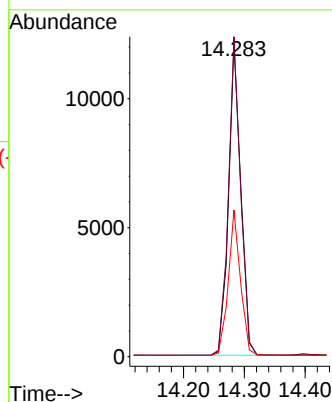
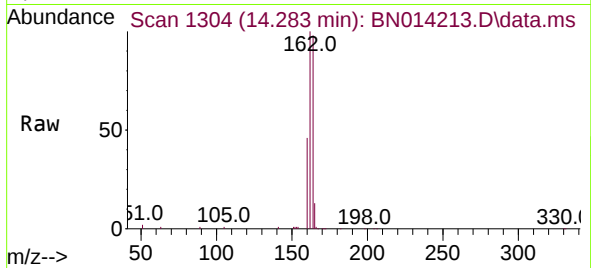




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.283 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

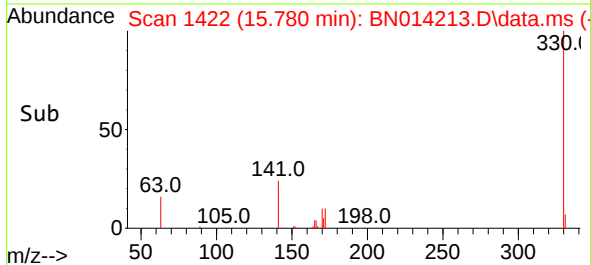
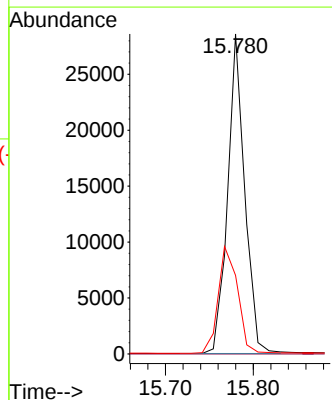
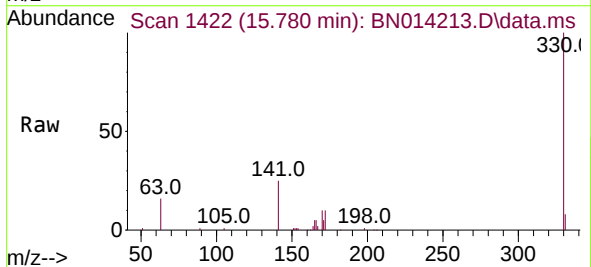
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

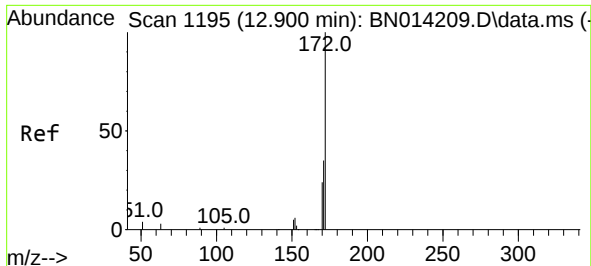
Tgt Ion:164 Resp: 16874
Ion Ratio Lower Upper
164 100
162 101.9 81.2 121.8
160 46.7 37.5 56.3



#14
2,4,6-Tribromophenol
Concen: 6.03 ng
RT: 15.780 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Tgt Ion:330 Resp: 38498
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.1 30.5 45.7

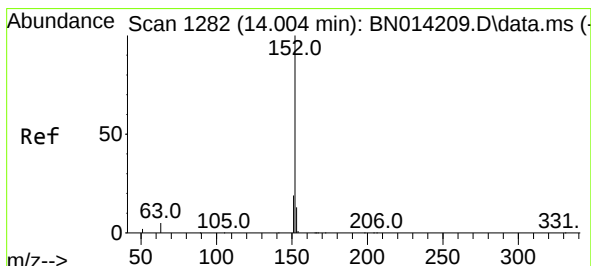
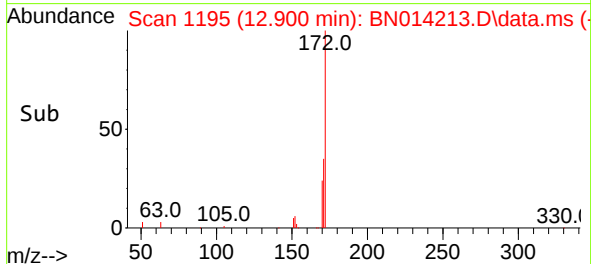
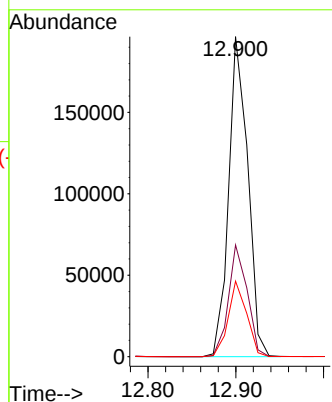
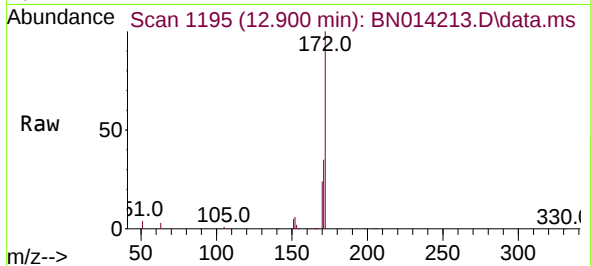




#15
2-Fluorobiphenyl
Concen: 4.74 ng
RT: 12.900 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

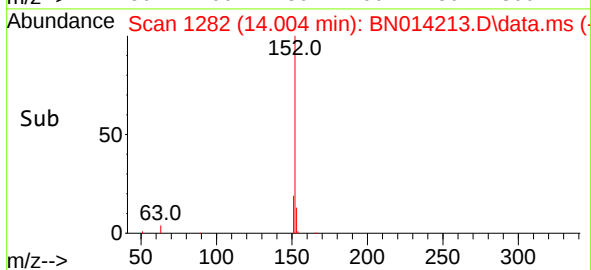
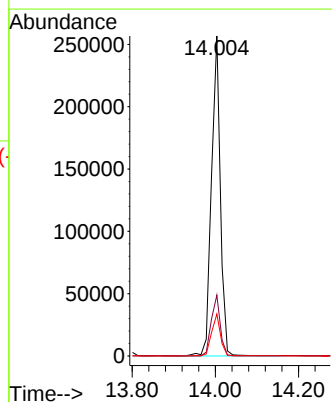
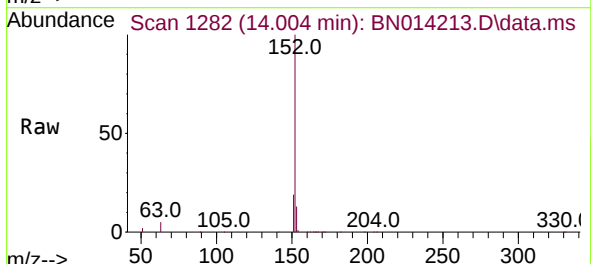
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

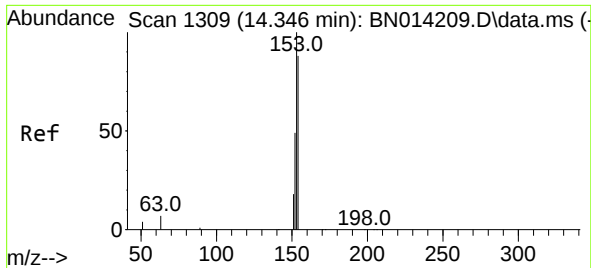
Tgt Ion:172 Resp: 296678
Ion Ratio Lower Upper
172 100
171 34.9 28.0 42.0
170 23.6 19.1 28.7



#16
Acenaphthylene
Concen: 5.49 ng
RT: 14.004 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Tgt Ion:152 Resp: 379659
Ion Ratio Lower Upper
152 100
151 19.2 15.5 23.3
153 13.0 10.2 15.4

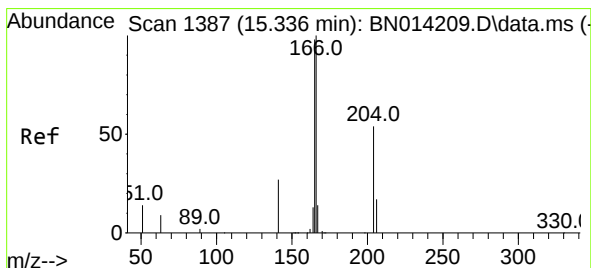
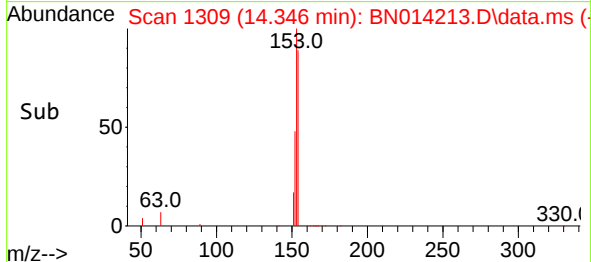
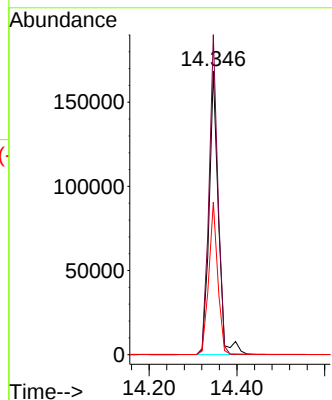
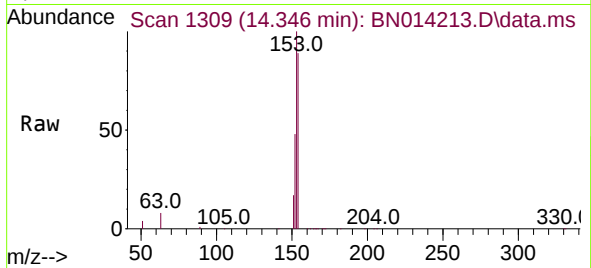




#17
Acenaphthene
Concen: 5.00 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

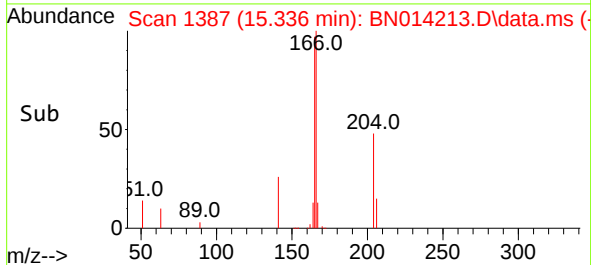
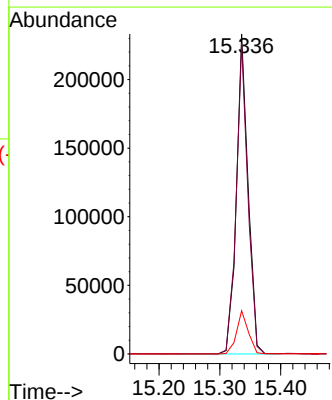
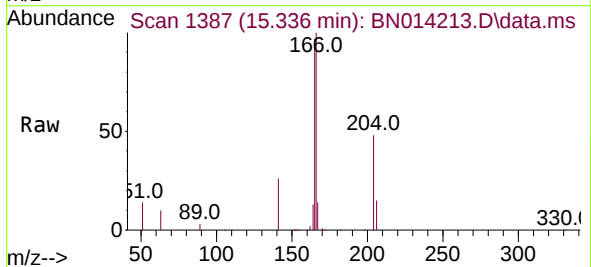
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

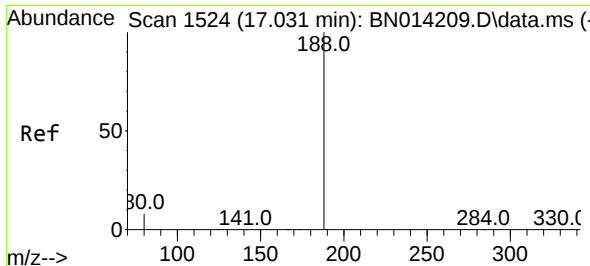
Tgt Ion:154 Resp: 247119
Ion Ratio Lower Upper
154 100
153 107.6 89.4 134.2
152 51.5 43.9 65.9



#18
Fluorene
Concen: 4.93 ng
RT: 15.336 min Scan# 1387
Delta R.T. 0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Tgt Ion:166 Resp: 310822
Ion Ratio Lower Upper
166 100
165 96.9 78.1 117.1
167 13.5 10.8 16.2

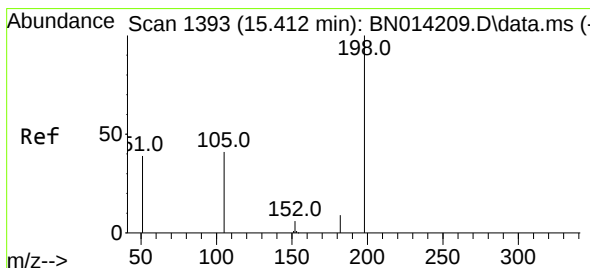
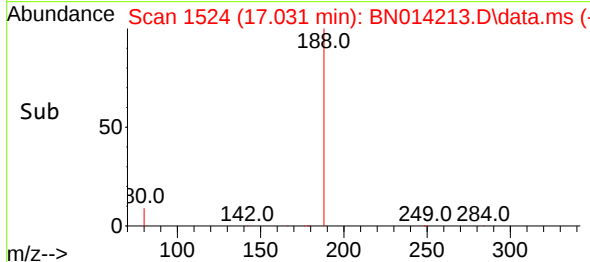
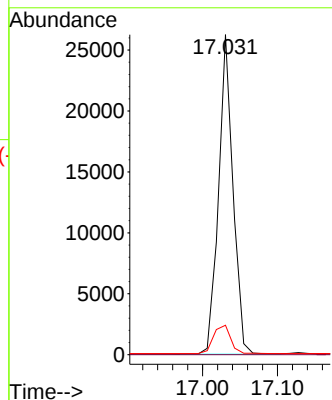
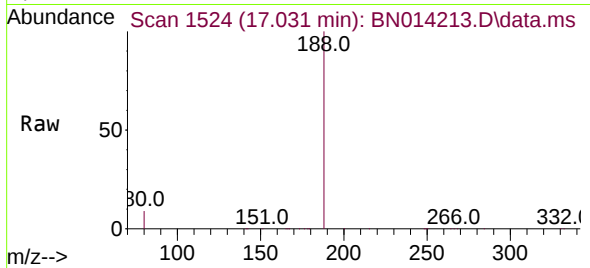




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.031 min Scan# 1524
Delta R.T. -0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

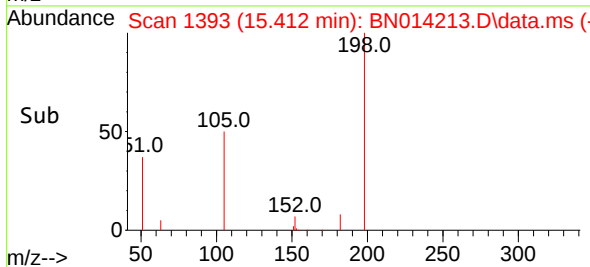
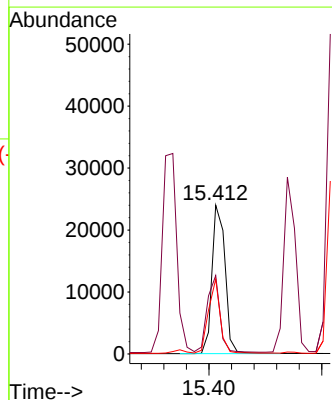
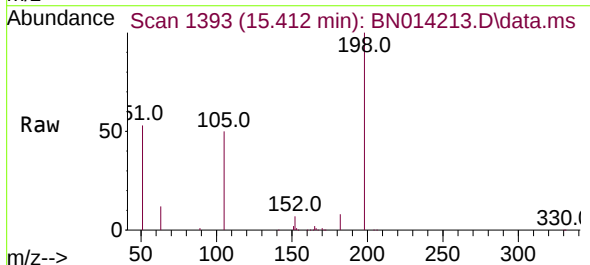
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

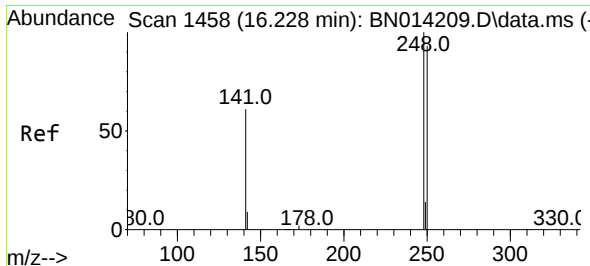
Tgt Ion:188 Resp: 35037
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.2 6.9 10.3



#20
4,6-Dinitro-2-methylphenol
Concen: 8.58 ng
RT: 15.412 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Tgt Ion:198 Resp: 38451
Ion Ratio Lower Upper
198 100
51 52.6 51.7 77.5
105 50.3 38.2 57.2

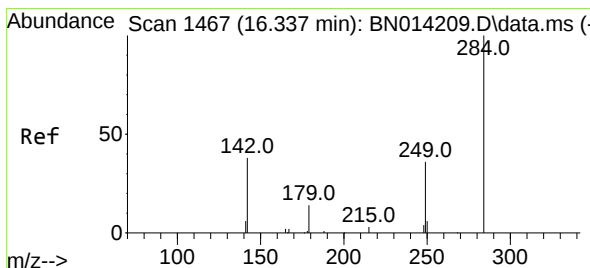
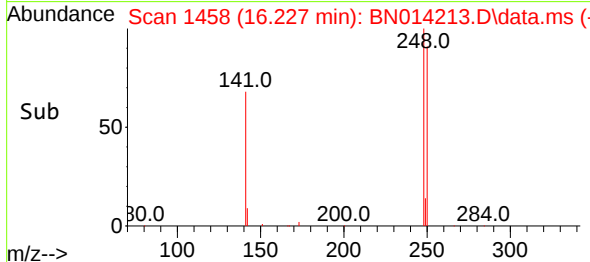
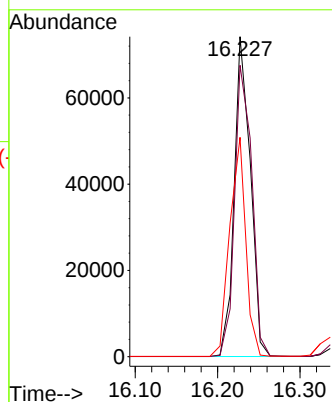
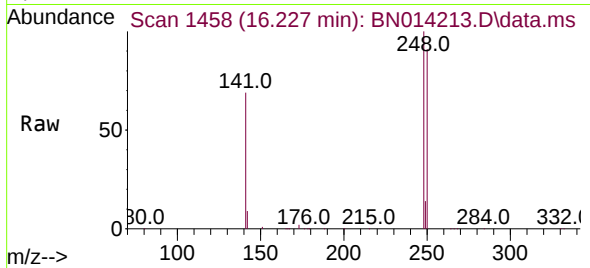




#21
4-Bromophenyl-phenylether
Concen: 5.08 ng
RT: 16.227 min Scan# 1458
Delta R.T. -0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

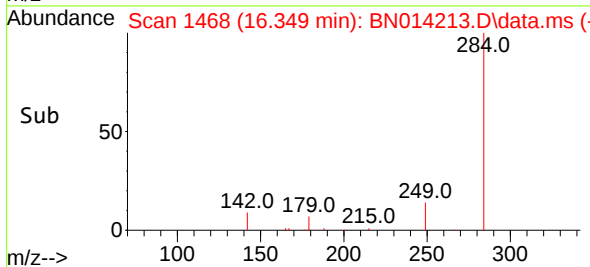
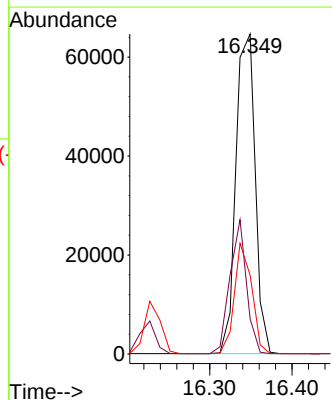
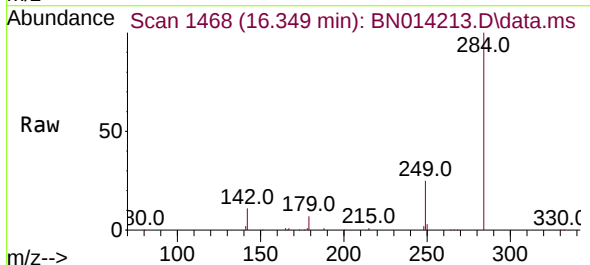
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

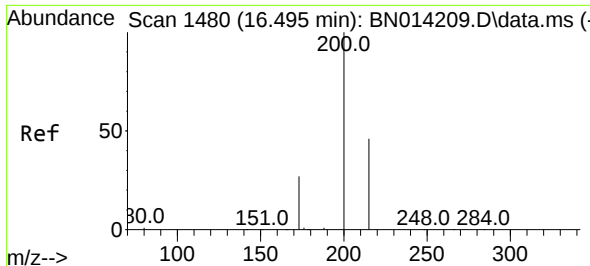
Tgt Ion:248 Resp: 100852
Ion Ratio Lower Upper
248 100
250 91.1 74.6 111.8
141 68.5 49.4 74.0



#22
Hexachlorobenzene
Concen: 4.86 ng
RT: 16.349 min Scan# 1468
Delta R.T. 0.012 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Tgt Ion:284 Resp: 105073
Ion Ratio Lower Upper
284 100
142 35.9 29.0 43.4
249 30.9 25.2 37.8

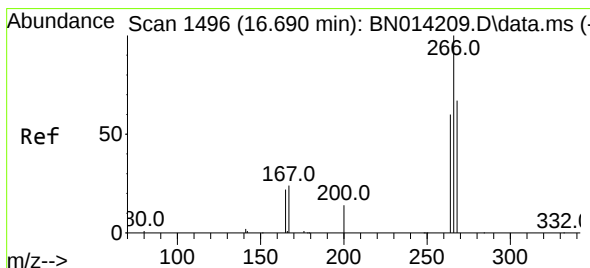
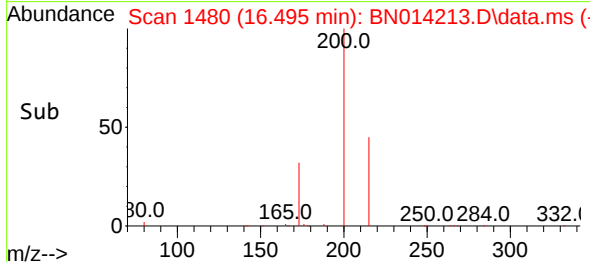
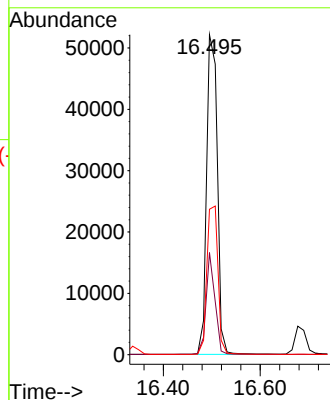
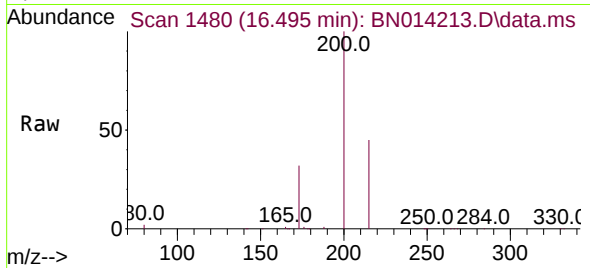




#23
Atrazine
Concen: 5.92 ng
RT: 16.495 min Scan# 1480
Delta R.T. -0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

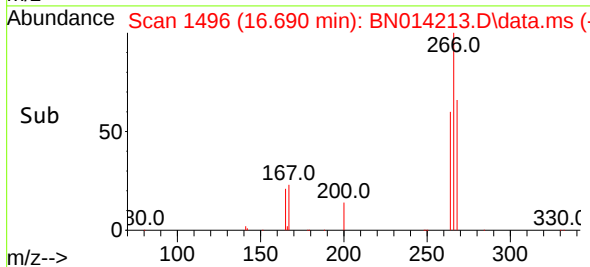
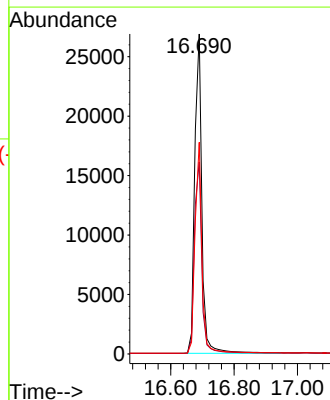
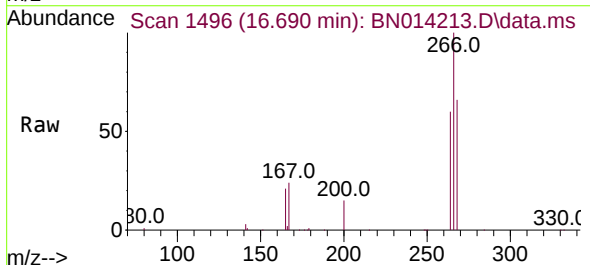
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

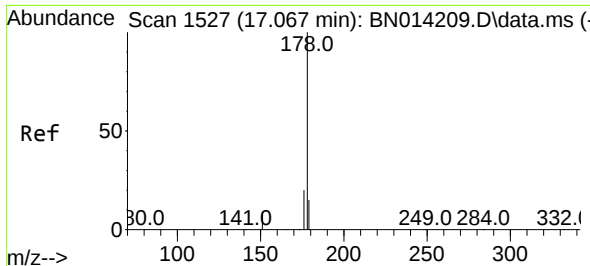
Tgt Ion:200 Resp: 80504
Ion Ratio Lower Upper
200 100
173 31.9 22.9 34.3
215 45.5 37.7 56.5



#24
Pentachlorophenol
Concen: 7.95 ng
RT: 16.690 min Scan# 1496
Delta R.T. -0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Tgt Ion:266 Resp: 42280
Ion Ratio Lower Upper
266 100
264 62.3 49.0 73.4
268 64.0 50.3 75.5

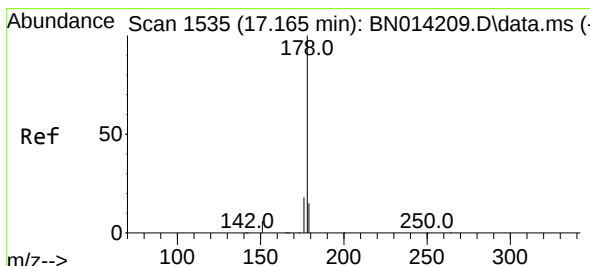
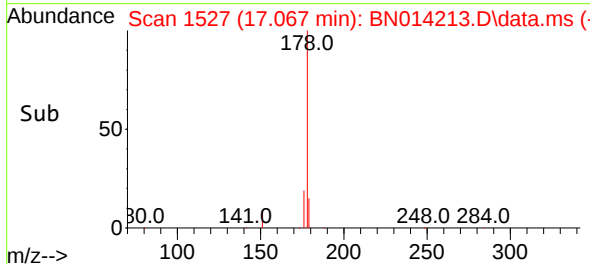
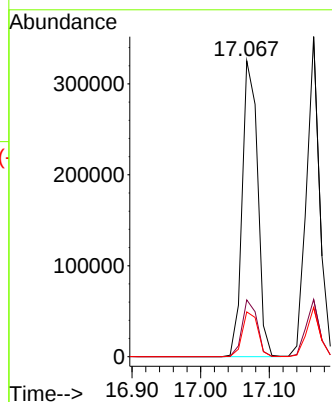
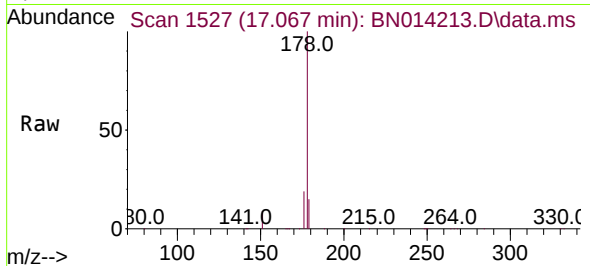




#25
Phenanthrene
Concen: 4.95 ng
RT: 17.067 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

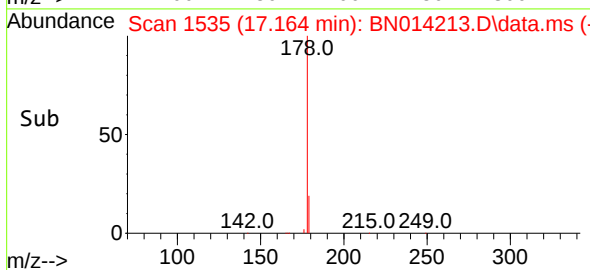
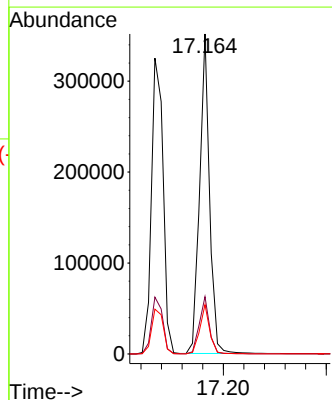
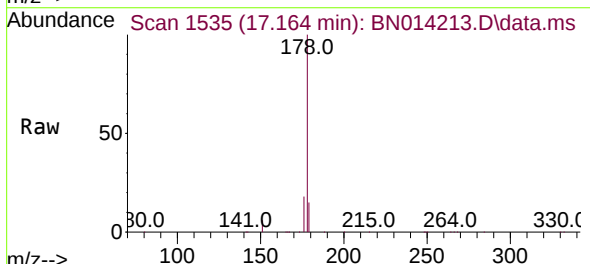
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

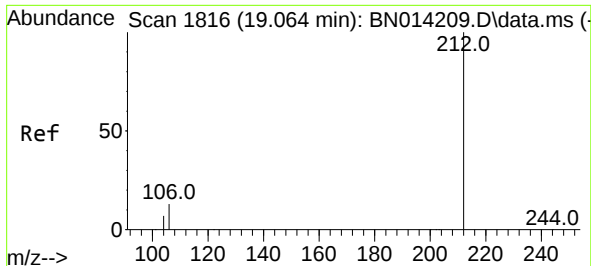
Tgt Ion:178 Resp: 508872
Ion Ratio Lower Upper
178 100
176 18.7 15.1 22.7
179 15.3 12.4 18.6



#26
Anthracene
Concen: 5.39 ng
RT: 17.164 min Scan# 1535
Delta R.T. -0.000 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Tgt Ion:178 Resp: 471405
Ion Ratio Lower Upper
178 100
176 18.1 14.6 21.8
179 15.3 12.2 18.2

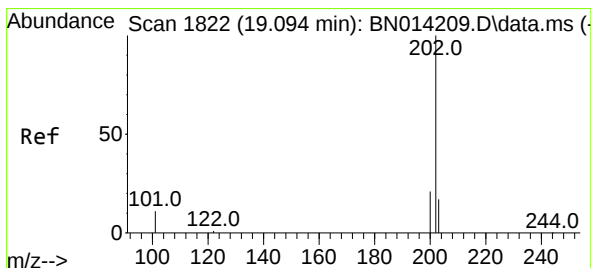
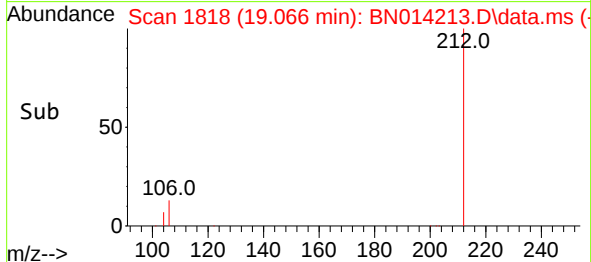
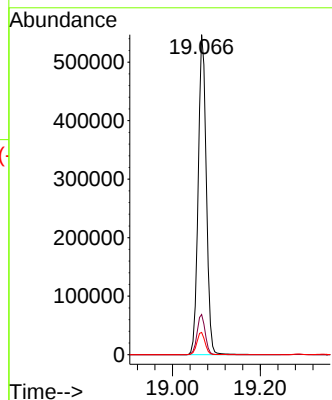
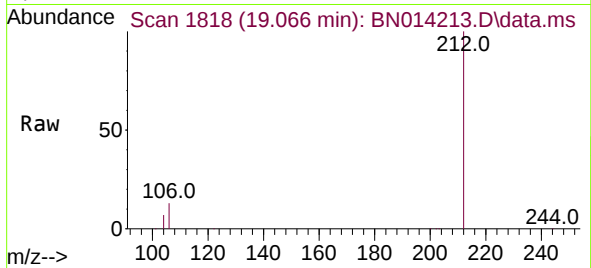




#27
Fluoranthene-d10
Concen: 5.04 ng
RT: 19.066 min Scan# 1818
Delta R.T. 0.002 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

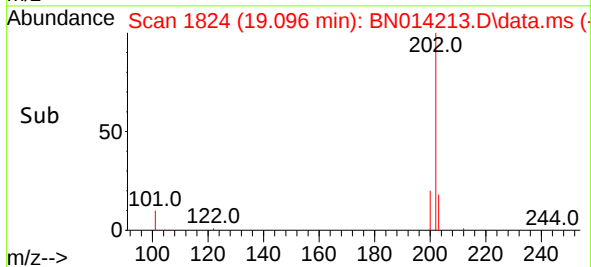
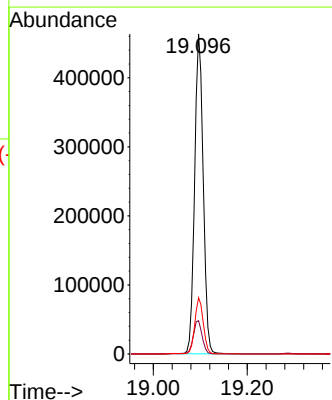
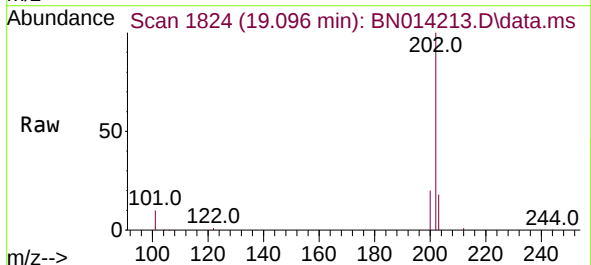
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

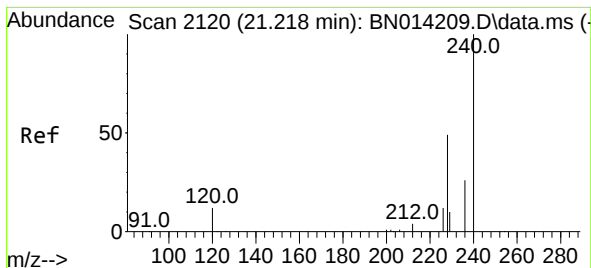
Tgt Ion:212 Resp: 698453
Ion Ratio Lower Upper
212 100
106 12.7 10.0 15.0
104 7.0 5.6 8.4



#28
Fluoranthene
Concen: 4.93 ng
RT: 19.096 min Scan# 1824
Delta R.T. 0.002 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Tgt Ion:202 Resp: 587017
Ion Ratio Lower Upper
202 100
101 10.9 8.7 13.1
203 17.4 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: BN014213.D

Acq: 05 Apr 2021 20:49

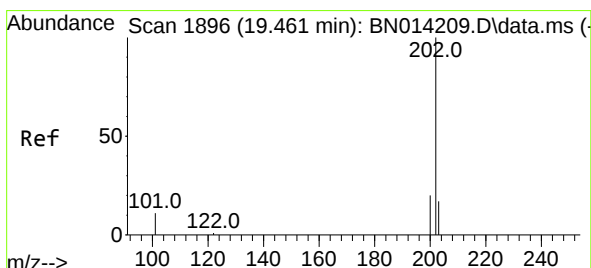
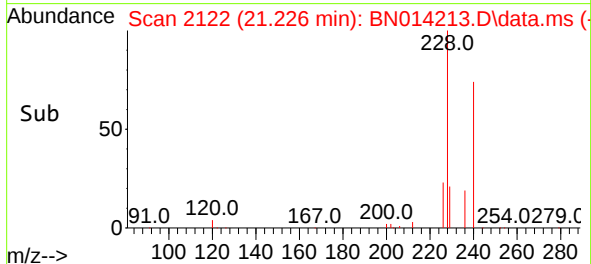
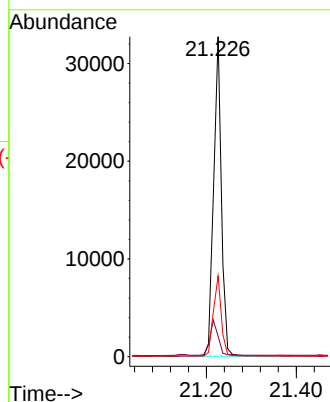
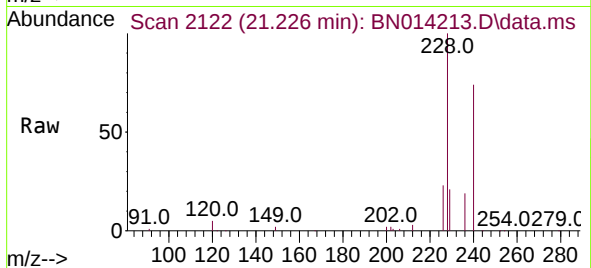
Tgt Ion:240 Resp: 38946

Ion Ratio Lower Upper

240 100

120 6.4 10.3 15.5#

236 25.3 21.4 32.0



#30

Pyrene

Concen: 4.84 ng

RT: 19.459 min Scan# 1897

Delta R.T. -0.003 min

Lab File: BN014213.D

Acq: 05 Apr 2021 20:49

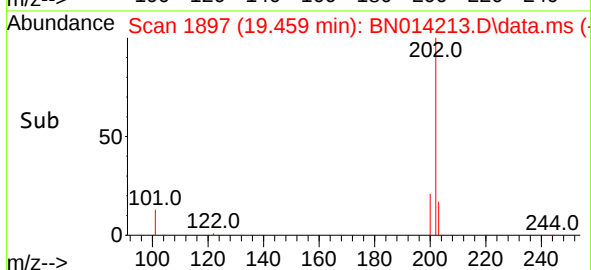
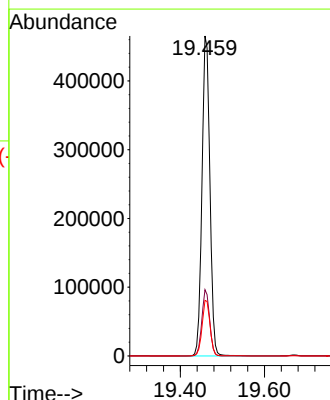
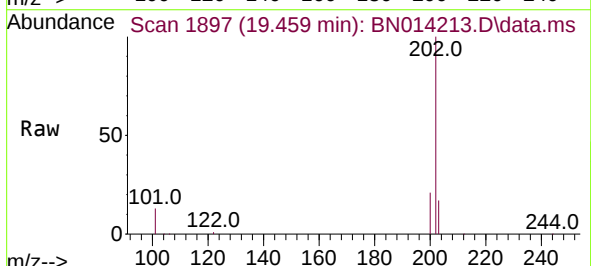
Tgt Ion:202 Resp: 607745

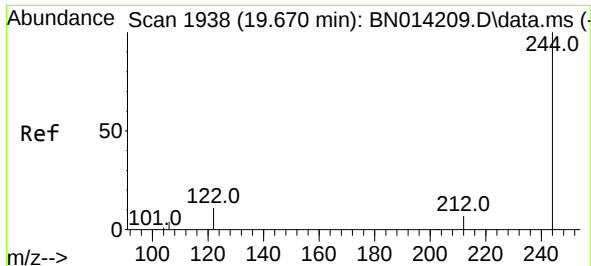
Ion Ratio Lower Upper

202 100

200 20.4 16.2 24.4

203 17.6 13.9 20.9

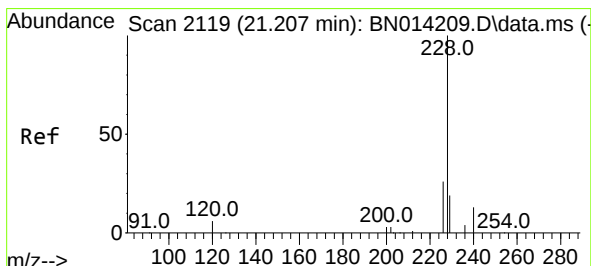
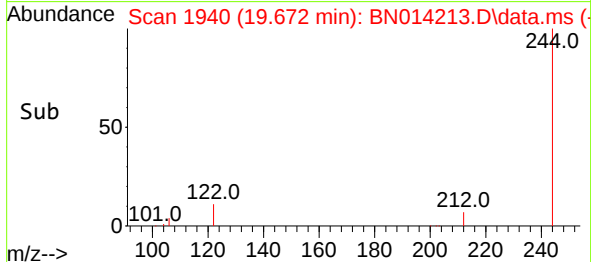
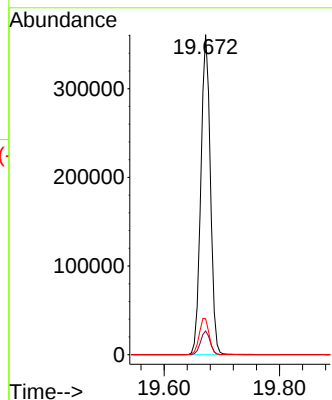
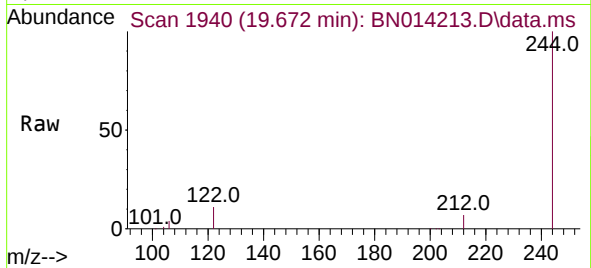




#31
Terphenyl-d14
Concen: 4.63 ng
RT: 19.672 min Scan# 1940
Delta R.T. 0.002 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

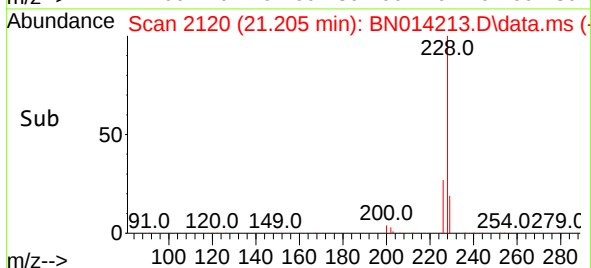
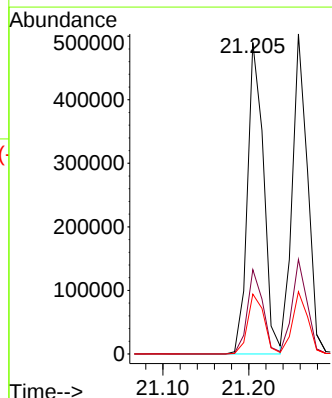
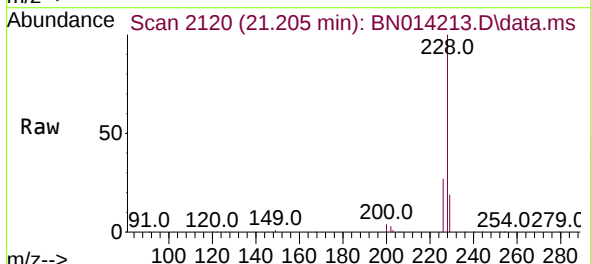
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

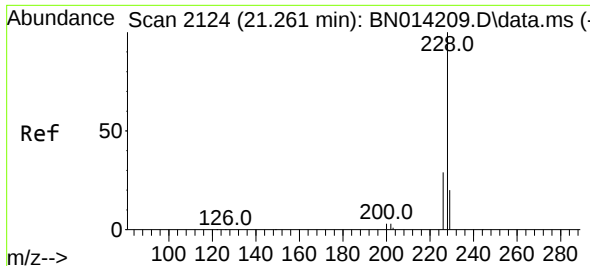
Tgt Ion:244 Resp: 416327
Ion Ratio Lower Upper
244 100
212 7.4 6.0 9.0
122 11.3 9.4 14.0



#32
Benzo(a)anthracene
Concen: 5.31 ng
RT: 21.205 min Scan# 2120
Delta R.T. -0.003 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Tgt Ion:228 Resp: 637764
Ion Ratio Lower Upper
228 100
226 27.1 21.1 31.7
229 19.2 15.7 23.5

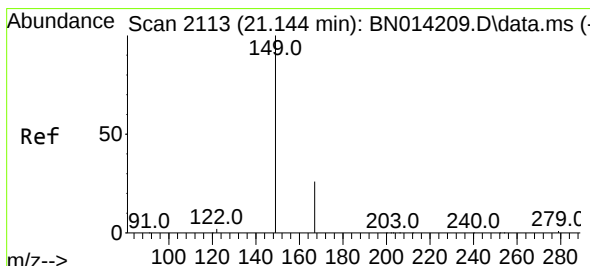
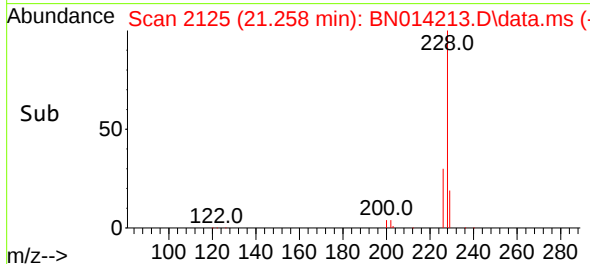
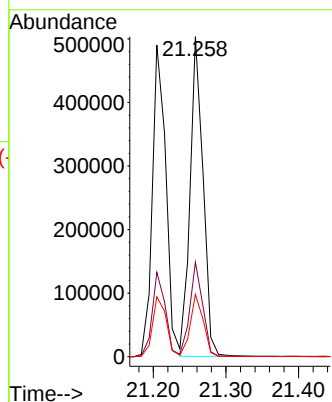
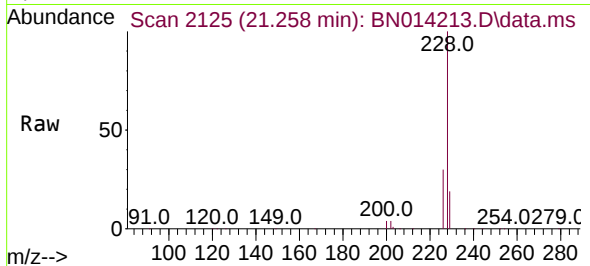




#33
Chrysene
Concen: 4.67 ng
RT: 21.258 min Scan# 2125
Delta R.T. -0.003 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

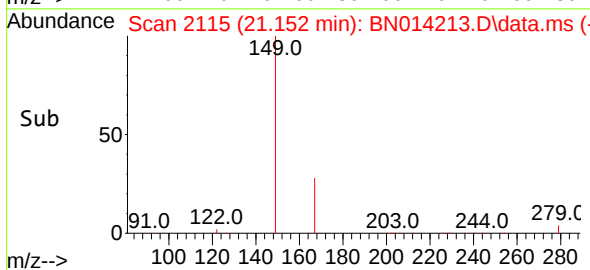
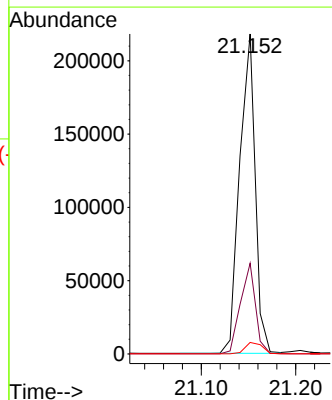
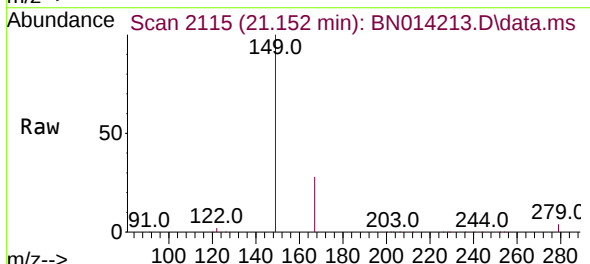
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

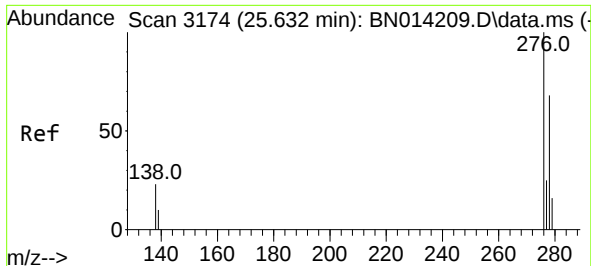
Tgt Ion:228 Resp: 621448
Ion Ratio Lower Upper
228 100
226 29.6 23.0 34.6
229 19.5 15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 6.02 ng
RT: 21.152 min Scan# 2115
Delta R.T. 0.008 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Tgt Ion:149 Resp: 248947
Ion Ratio Lower Upper
149 100
167 27.3 21.5 32.3
279 3.9 3.1 4.7

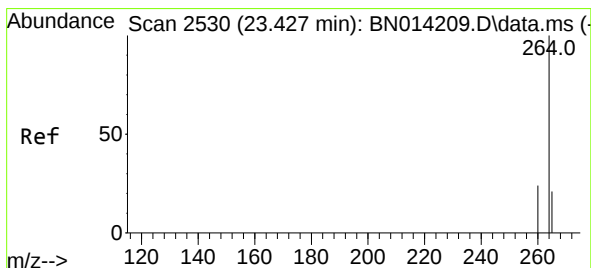
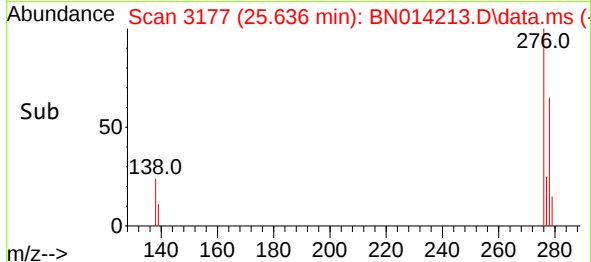
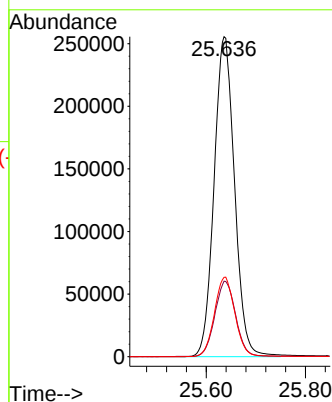
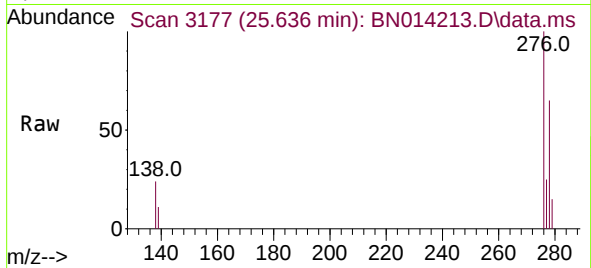




#35
Indeno(1,2,3-cd)pyrene
Concen: 4.54 ng
RT: 25.636 min Scan# 3177
Delta R.T. 0.004 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

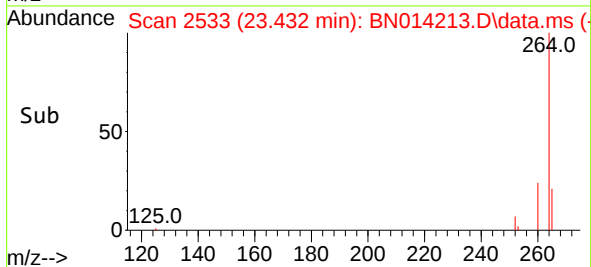
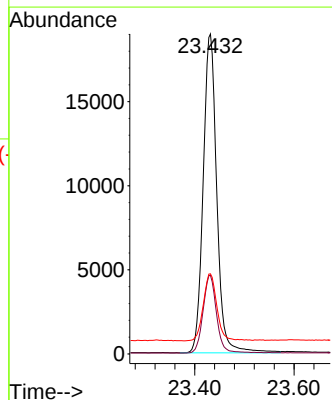
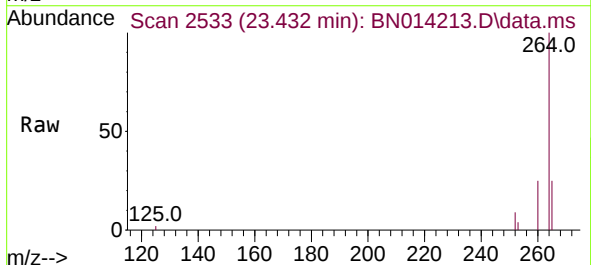
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

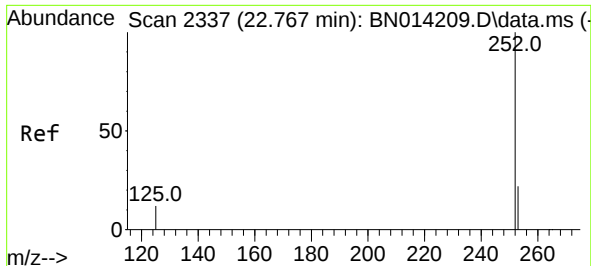
Tgt Ion:276 Resp: 730227
Ion Ratio Lower Upper
276 100
138 23.8 18.6 28.0
277 24.9 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.432 min Scan# 2533
Delta R.T. 0.004 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Tgt Ion:264 Resp: 36076
Ion Ratio Lower Upper
264 100
260 24.5 19.4 29.2
265 25.0 20.7 31.1

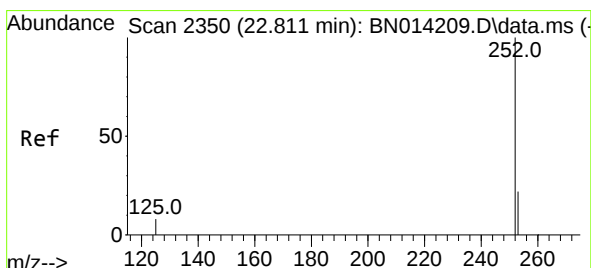
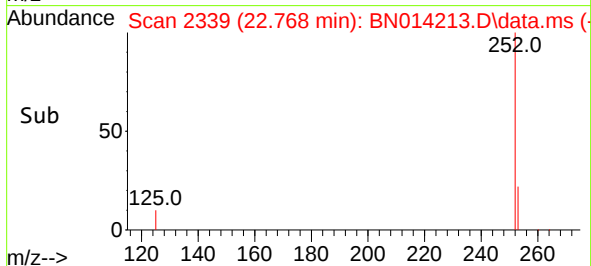
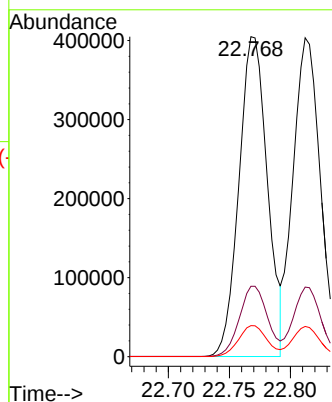
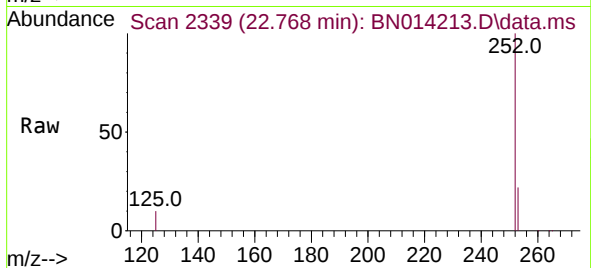




#37
Benzo(b)fluoranthene
Concen: 4.86 ng
RT: 22.768 min Scan# 2339
Delta R.T. 0.001 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

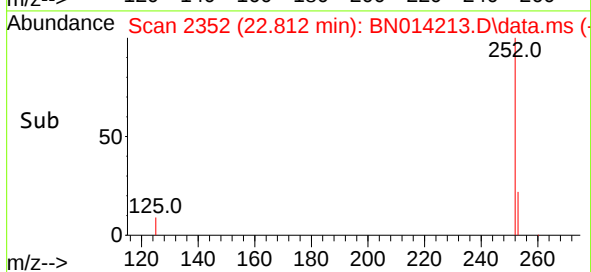
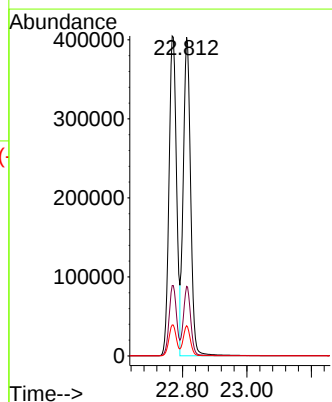
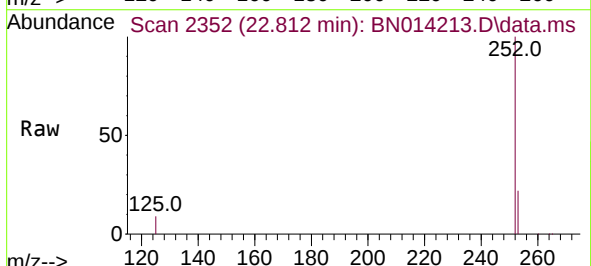
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

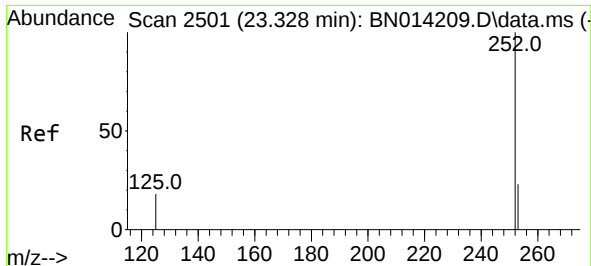
Tgt Ion:252 Resp: 654782
Ion Ratio Lower Upper
252 100
253 22.0 18.9 28.3
125 9.7 10.1 15.1#



#38
Benzo(k)fluoranthene
Concen: 4.84 ng
RT: 22.812 min Scan# 2352
Delta R.T. 0.001 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Tgt Ion:252 Resp: 637856
Ion Ratio Lower Upper
252 100
253 21.8 18.5 27.7
125 9.5 7.9 11.9





#39

Benzo(a)pyrene

Concen: 4.99 ng

RT: 23.332 min Scan# 2504

Delta R.T. 0.004 min

Lab File: BN014213.D

Acq: 05 Apr 2021 20:49

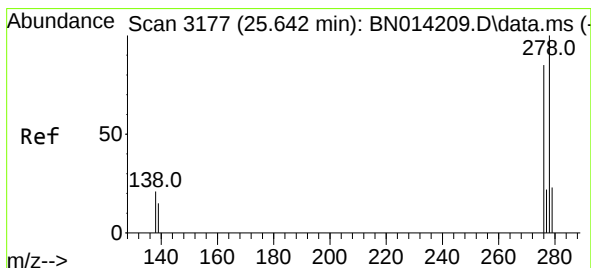
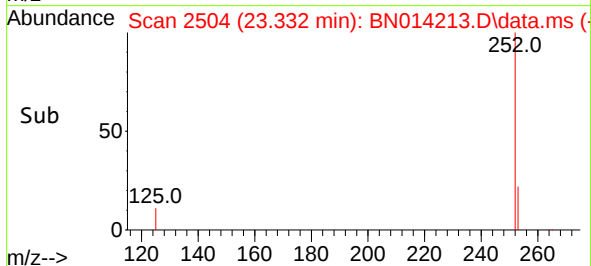
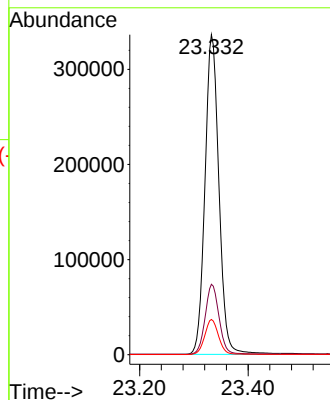
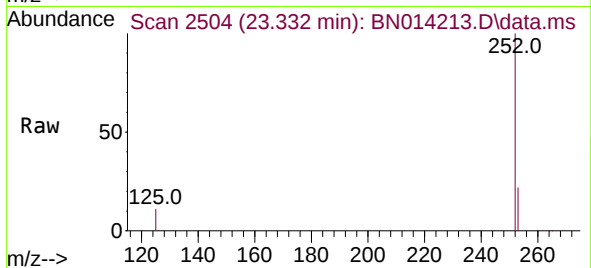
Tgt Ion:252 Resp: 600268

Ion Ratio Lower Upper

252 100

253 22.0 19.4 29.0

125 11.0 15.0 22.6#



#40

Dibenzo(a,h)anthracene

Concen: 4.83 ng

RT: 25.650 min Scan# 3181

Delta R.T. 0.008 min

Lab File: BN014213.D

Acq: 05 Apr 2021 20:49

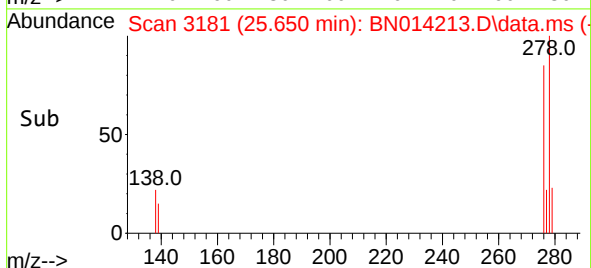
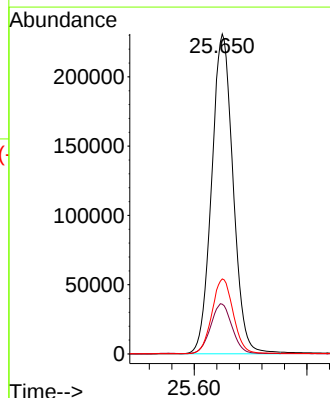
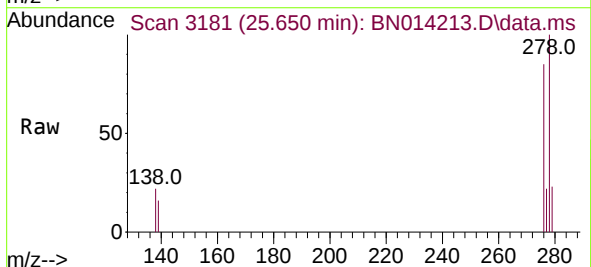
Tgt Ion:278 Resp: 609127

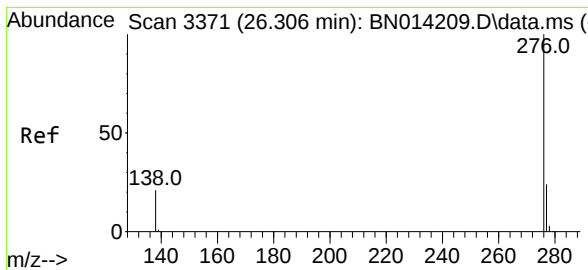
Ion Ratio Lower Upper

278 100

139 15.6 12.7 19.1

279 23.4 19.4 29.2





#41
Benzo(g,h,i)perylene
Concen: 4.83 ng
RT: 26.310 min Scan# 3374
Delta R.T. 0.004 min
Lab File: BN014213.D
Acq: 05 Apr 2021 20:49

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:276 Resp: 624596
Ion Ratio Lower Upper
276 100
277 23.7 19.2 28.8
138 20.4 16.8 25.2

