

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040621\
 Data File : BN014209.D
 Acq On : 05 Apr 2021 18:26
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Apr 05 18:58:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 05 18:58:13 2021
 Response via : Initial Calibration

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

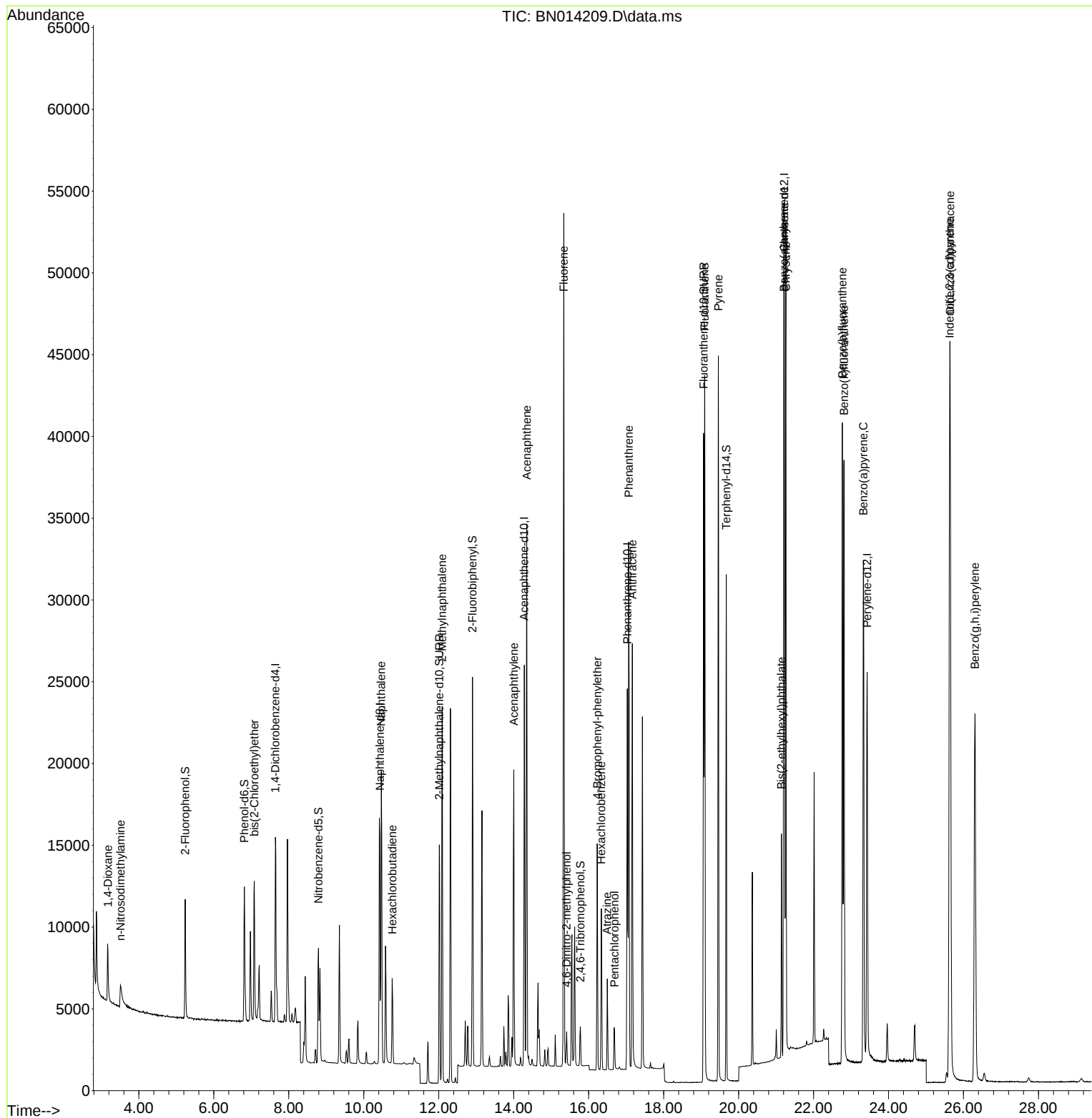
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.644	152	5482	0.40	ng	0.00
7) Naphthalene-d8	10.429	136	21439	0.40	ng	0.00
13) Acenaphthene-d10	14.283	164	13381	0.40	ng	0.00
19) Phenanthrene-d10	17.031	188	29375	0.40	ng	0.00
29) Chrysene-d12	21.218	240	30564	0.40	ng	0.00
36) Perylene-d12	23.427	264	31125	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	5697	0.42	ng	0.00
5) Phenol-d6	6.814	99	7343	0.43	ng	0.00
8) Nitrobenzene-d5	8.794	82	6016	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.017	152	19557	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.780	330	1853	0.44	ng	0.00
15) 2-Fluorobiphenyl	12.900	172	20326	0.40	ng	0.00
27) Fluoranthene-d10	19.064	212	44990	0.40	ng	0.00
31) Terphenyl-d14	19.670	244	29726	0.41	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.174	88	2650	0.39	ng	91
3) n-Nitrosodimethylamine	3.512	42	2073	0.41	ng	92
6) bis(2-Chloroethyl)ether	7.080	93	6535	0.43	ng	100
9) Naphthalene	10.467	128	23464	0.41	ng	100
10) Hexachlorobutadiene	10.758	225	4344	0.41	ng	# 100
12) 2-Methylnaphthalene	12.093	142	16281	0.42	ng	100
16) Acenaphthylene	14.004	152	20681	0.38	ng	100
17) Acenaphthene	14.346	154	15553	0.40	ng	100
18) Fluorene	15.336	166	20075	0.41	ng	100
20) 4,6-Dinitro-2-methylph...	15.412	198	1443	0.38	ng	100
21) 4-Bromophenyl-phenylether	16.228	248	6520	0.39	ng	100
22) Hexachlorobenzene	16.337	284	7224	0.39	ng	100
23) Atrazine	16.495	200	4134	0.40	ng	100
24) Pentachlorophenol	16.690	266	1489	0.45	ng	100
25) Phenanthrene	17.067	178	34021	0.40	ng	100
26) Anthracene	17.165	178	27880	0.39	ng	100
28) Fluoranthene	19.094	202	39238	0.40	ng	100
30) Pyrene	19.461	202	39331	0.39	ng	100
32) Benzo(a)anthracene	21.207	228	35968	0.39	ng	100
33) Chrysene	21.261	228	42346	0.41	ng	100
34) Bis(2-ethylhexyl)phtha...	21.144	149	11402	0.40	ng	100
35) Indeno(1,2,3-cd)pyrene	25.632	276	51575	0.44	ng	100
37) Benzo(b)fluoranthene	22.767	252	45803	0.38	ng	100
38) Benzo(k)fluoranthene	22.811	252	46058	0.40	ng	100
39) Benzo(a)pyrene	23.328	252	40964	0.40	ng	100
40) Dibenzo(a,h)anthracene	25.642	278	43267	0.39	ng	100
41) Benzo(g,h,i)perylene	26.306	276	44363	0.39	ng	100

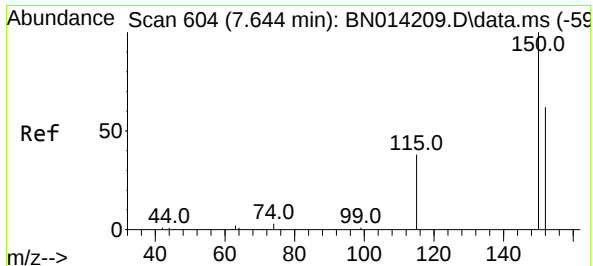
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040621\
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Instrument :
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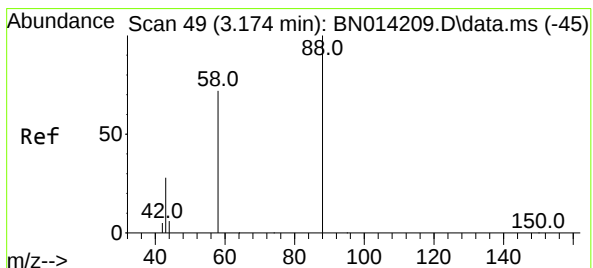
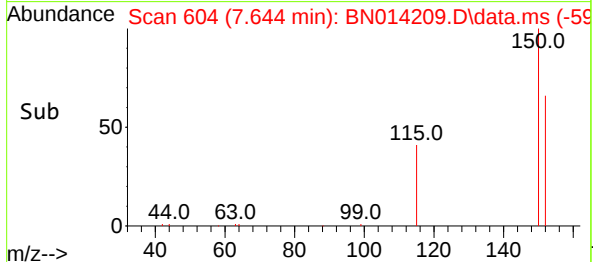
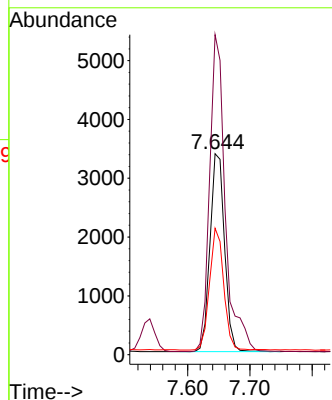
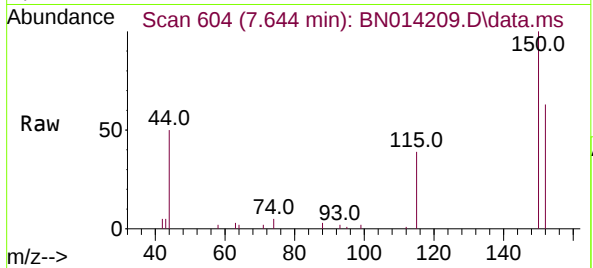




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.644 min Scan# 604
 Delta R.T. -0.000 min
 Lab File: BN014209.D
 Acq: 05 Apr 2021 18:26

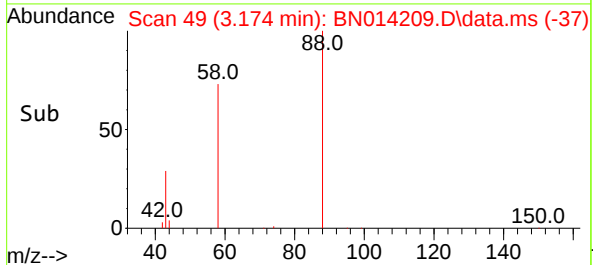
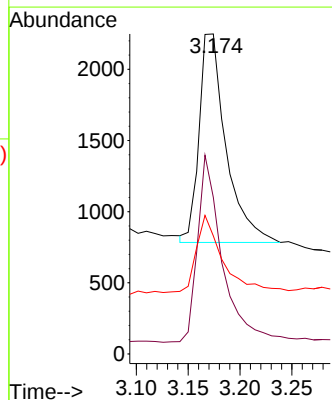
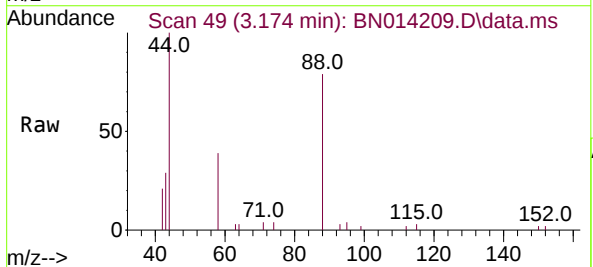
Instrument :
 BNA_N
 ClientSampled :
 SSTDICC0.4

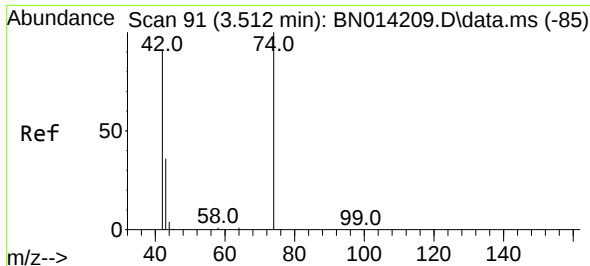
Tgt Ion:152 Resp: 5482
 Ion Ratio Lower Upper
 152 100
 150 159.2 127.4 191.0
 115 62.9 50.3 75.5



#2
 1,4-Dioxane
 Concen: 0.39 ng
 RT: 3.174 min Scan# 49
 Delta R.T. 0.000 min
 Lab File: BN014209.D
 Acq: 05 Apr 2021 18:26

Tgt Ion: 88 Resp: 2650
 Ion Ratio Lower Upper
 88 100
 58 82.2 59.4 89.0
 43 36.6 25.8 38.8

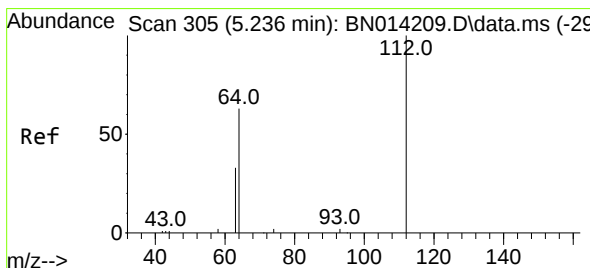
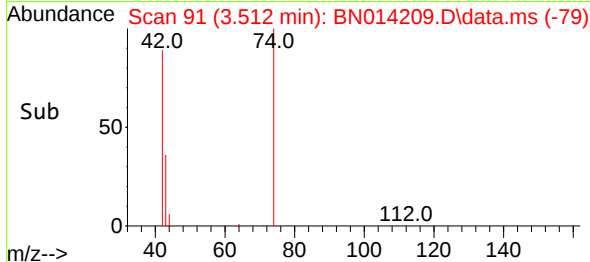
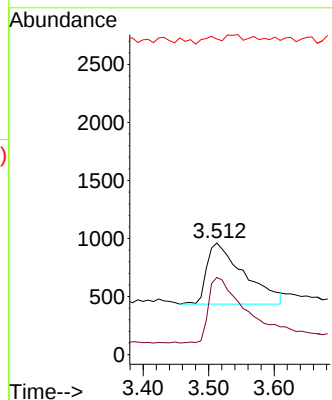
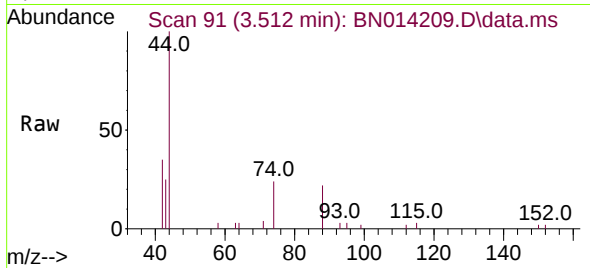




#3
n-Nitrosodimethylamine
Concen: 0.41 ng
RT: 3.512 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

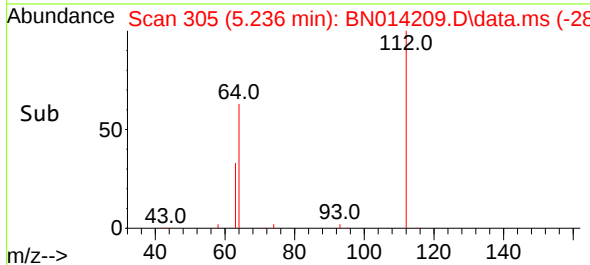
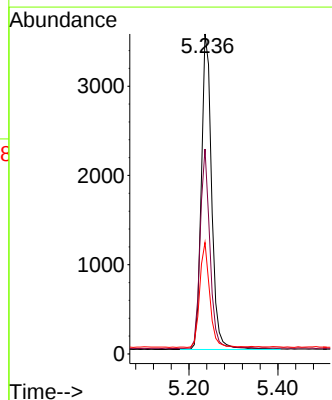
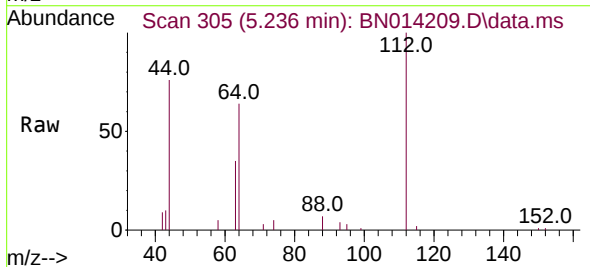
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

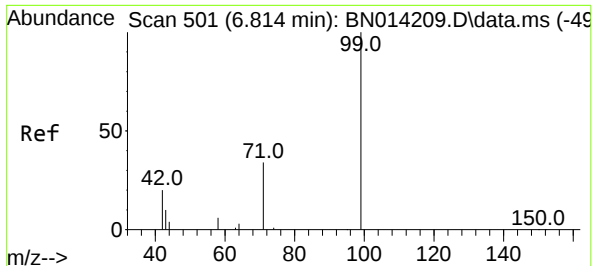
Tgt Ion: 42 Resp: 2073
Ion Ratio Lower Upper
42 100
74 109.1 95.1 142.7
44 5.3 4.2 6.2



#4
2-Fluorophenol
Concen: 0.42 ng
RT: 5.236 min Scan# 305
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Tgt Ion: 112 Resp: 5697
Ion Ratio Lower Upper
112 100
64 60.4 48.2 72.4
63 31.9 25.5 38.3

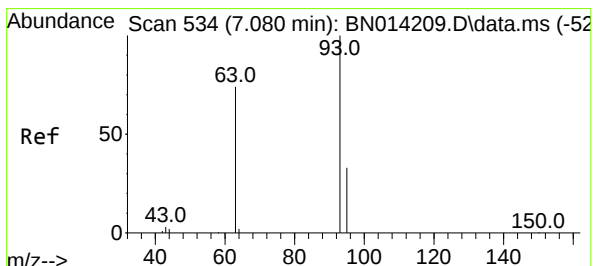
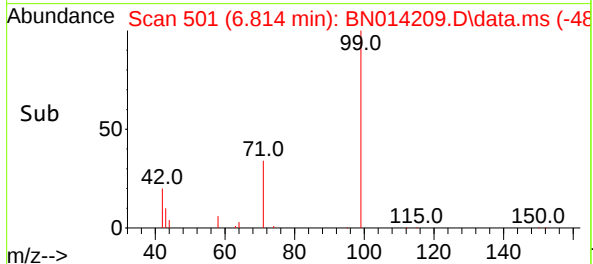
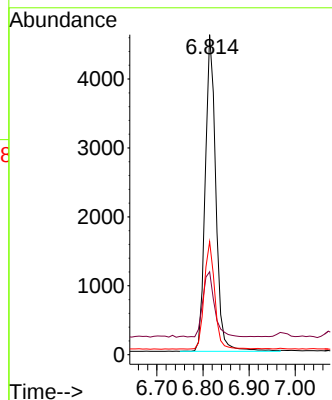
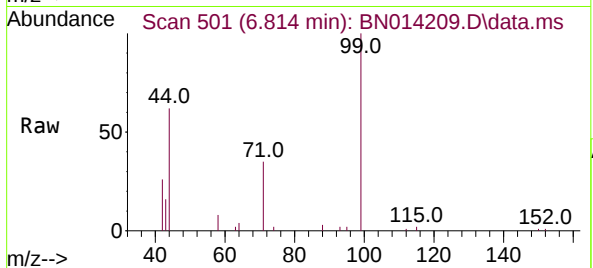




#5
Phenol-d6
Concen: 0.43 ng
RT: 6.814 min Scan# 501
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

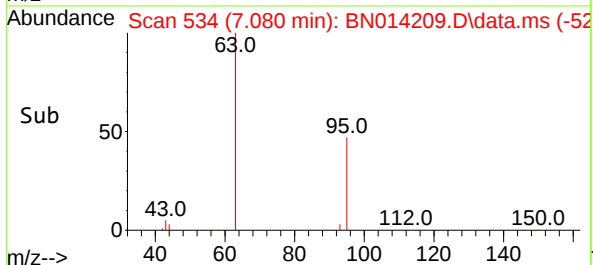
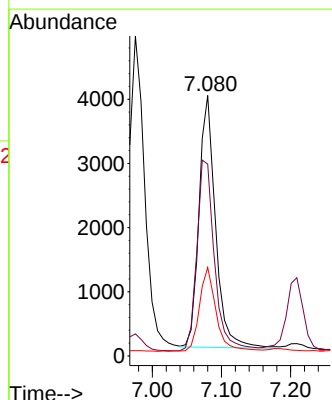
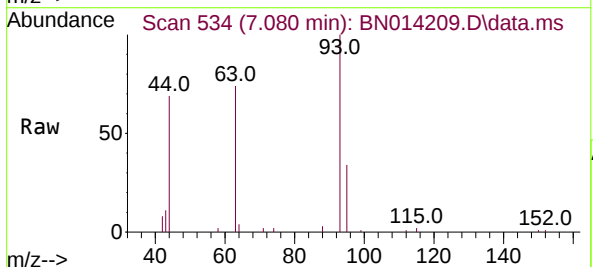
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

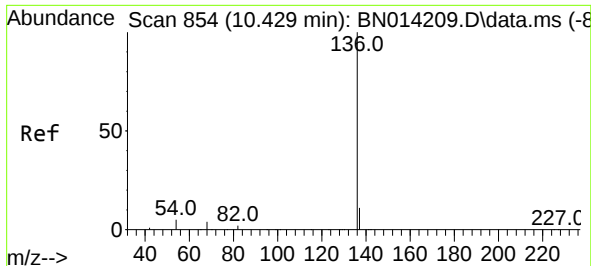
Tgt Ion: 99 Resp: 7343
Ion Ratio Lower Upper
99 100
42 22.7 18.2 27.2
71 33.6 26.9 40.3



#6
bis(2-Chloroethyl)ether
Concen: 0.43 ng
RT: 7.080 min Scan# 534
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Tgt Ion: 93 Resp: 6535
Ion Ratio Lower Upper
93 100
63 81.0 65.0 97.6
95 33.4 26.8 40.2

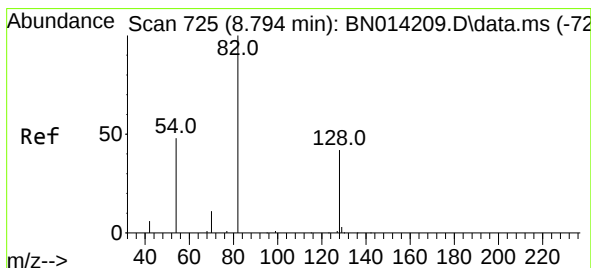
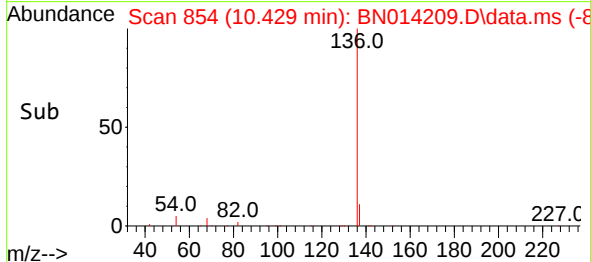
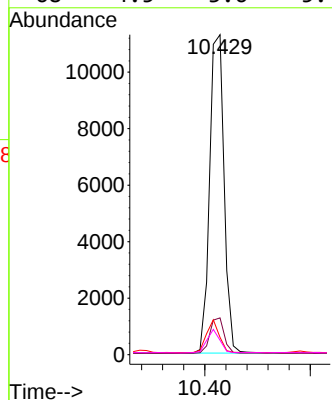
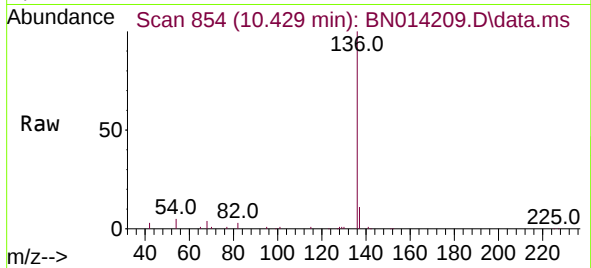




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.429 min Scan# 854
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

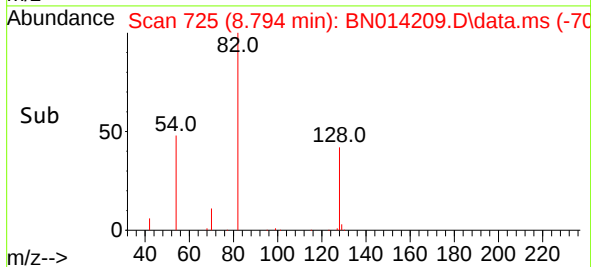
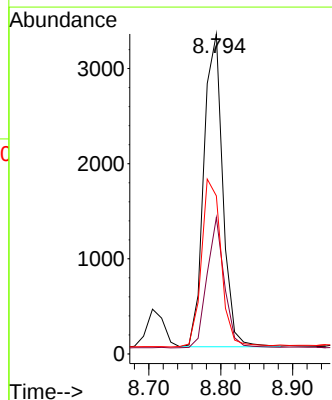
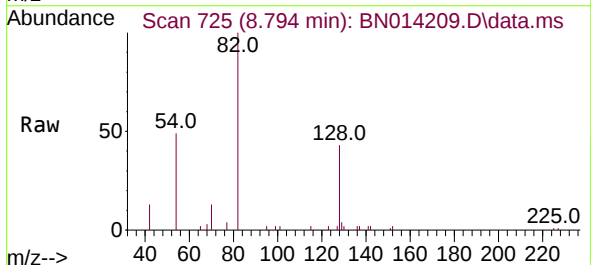
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

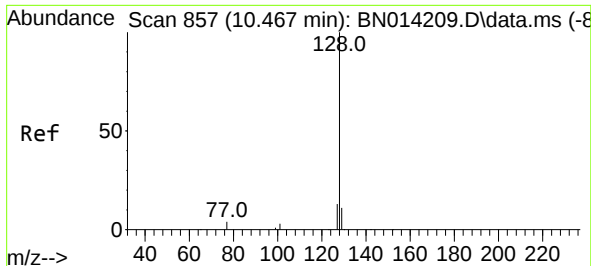
Tgt Ion:	136	Resp:	21439
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.2	13.8
54	5.4	4.3	6.5
68	4.5	3.6	5.4



#8
Nitrobenzene-d5
Concen: 0.40 ng
RT: 8.794 min Scan# 725
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Tgt Ion:	82	Resp:	6016
Ion Ratio	Lower	Upper	
82	100		
128	42.6	34.1	51.1
54	49.4	39.5	59.3

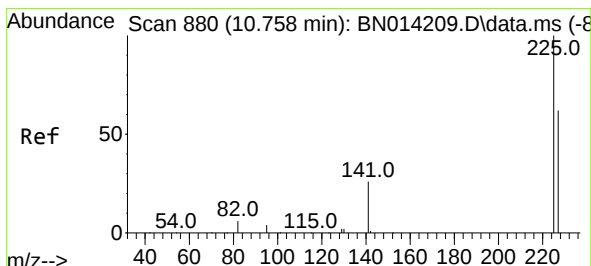
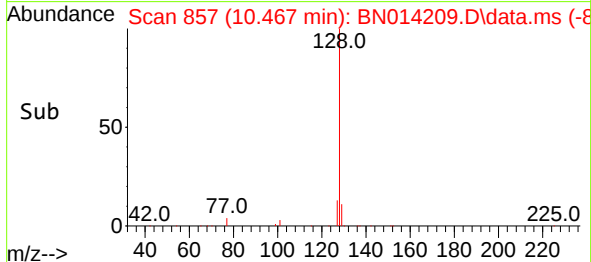
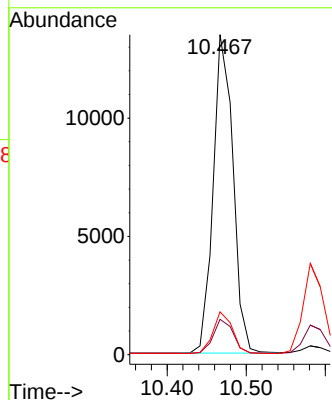
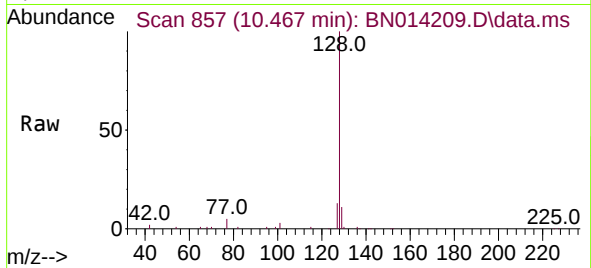




#9
Naphthalene
Concen: 0.41 ng
RT: 10.467 min Scan# 857
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

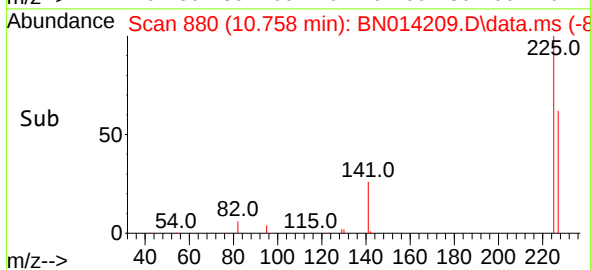
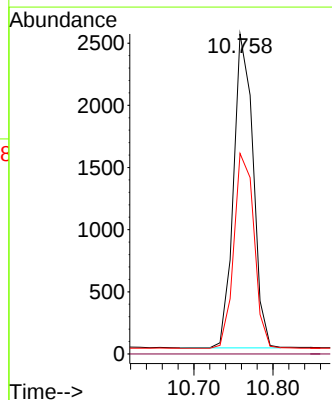
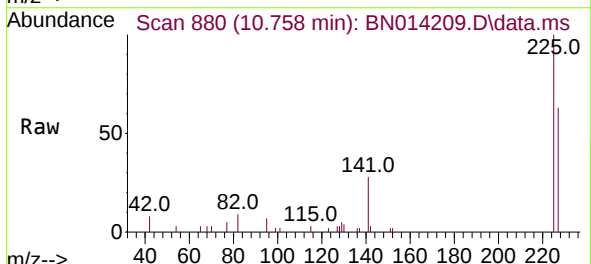
Instrument :
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ClientSampleId :
SSTDICCC0.4

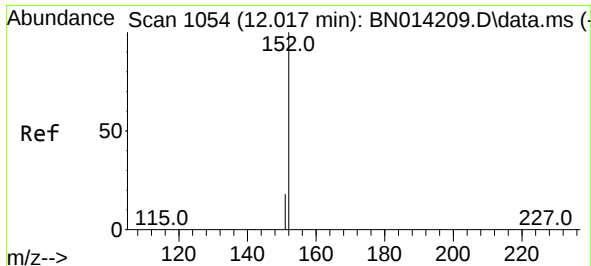
Tgt Ion:	128	Resp:	23464
Ion Ratio	Lower	Upper	
128	100		
129	11.1	8.9	13.3
127	13.4	10.7	16.1



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.758 min Scan# 880
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Tgt Ion:	225	Resp:	4344
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.8	51.2	76.8

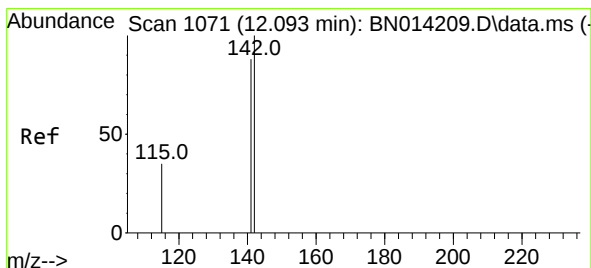
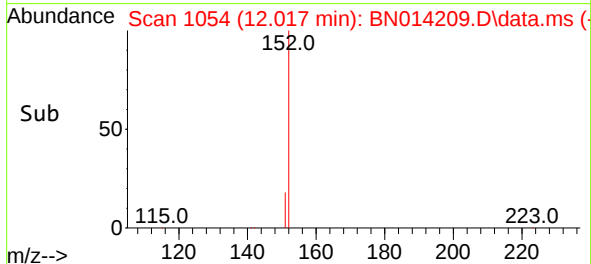
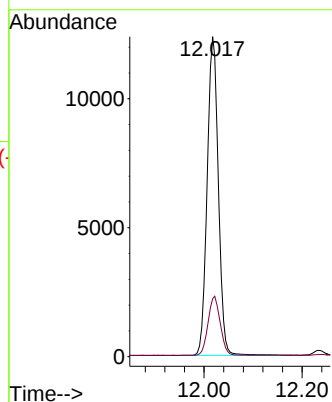
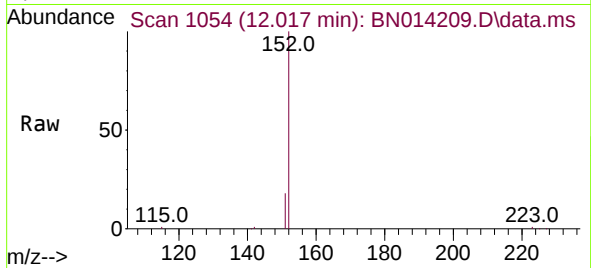




#11
2-Methylnaphthalene-d10
Concen: 0.42 ng
RT: 12.017 min Scan# 1054
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

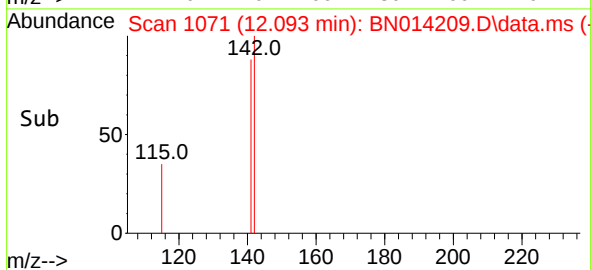
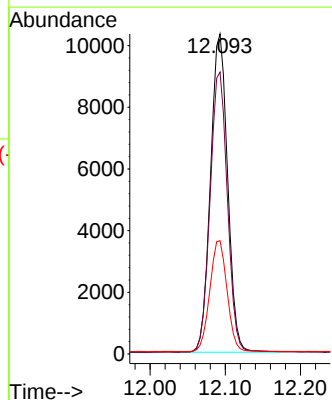
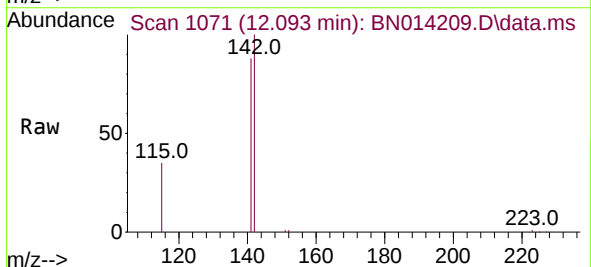
Instrument :
BNA_N
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SSTDICCC0.4

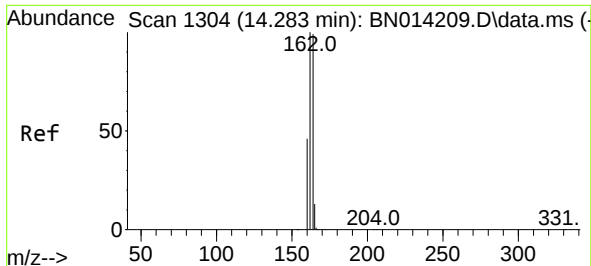
Tgt Ion:152 Resp: 19557
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.42 ng
RT: 12.093 min Scan# 1071
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Tgt Ion:142 Resp: 16281
Ion Ratio Lower Upper
142 100
141 88.1 70.5 105.7
115 35.4 28.3 42.5

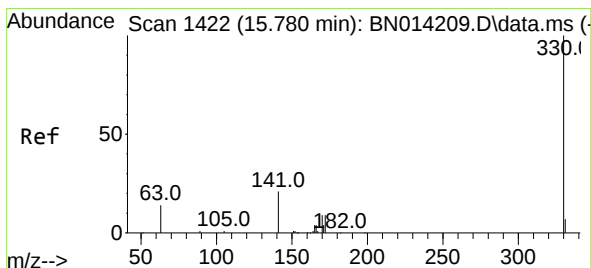
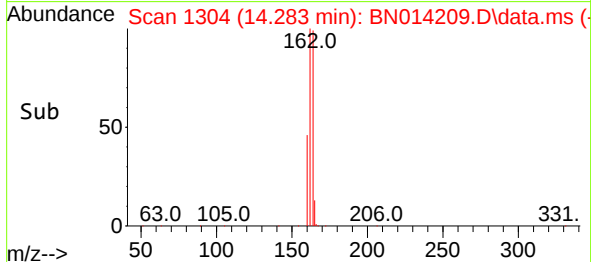
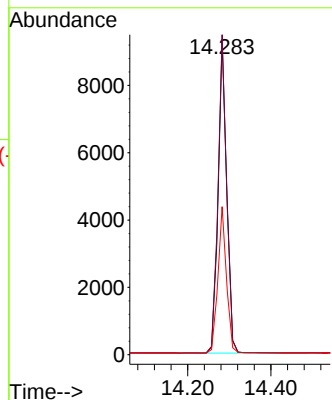
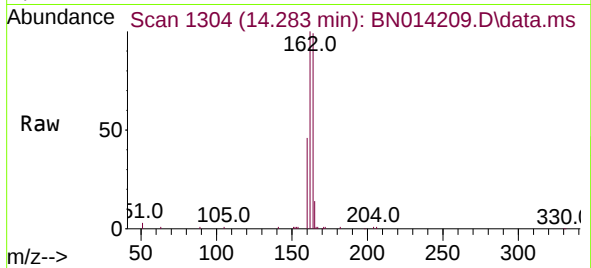




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.283 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

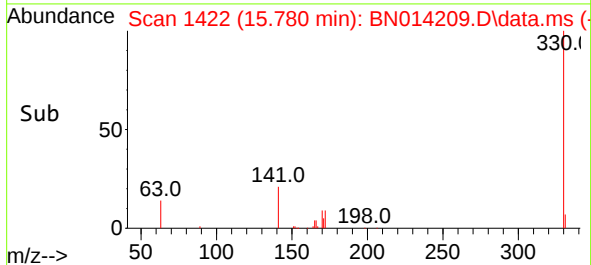
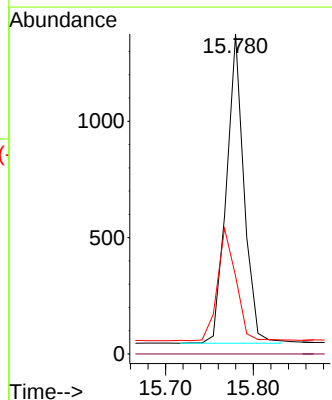
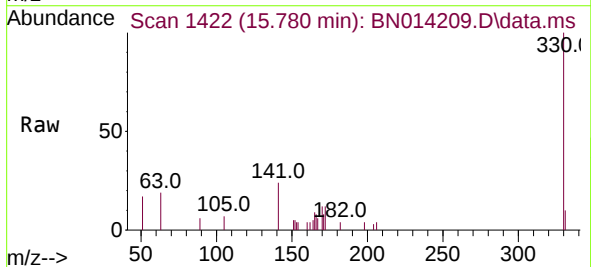
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

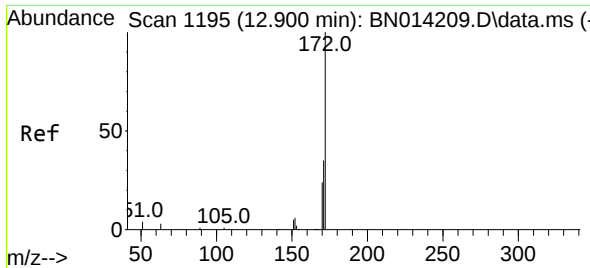
Tgt Ion:164 Resp: 13381
Ion Ratio Lower Upper
164 100
162 101.5 81.2 121.8
160 46.9 37.5 56.3



#14
2,4,6-Tribromophenol
Concen: 0.44 ng
RT: 15.780 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Tgt Ion:330 Resp: 1853
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.1 30.5 45.7

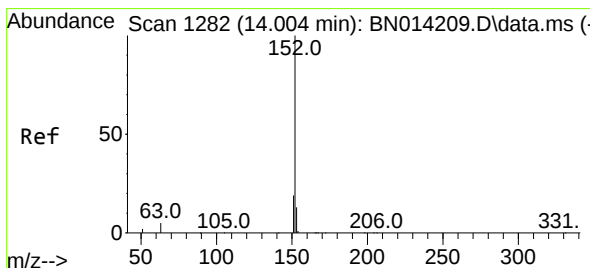
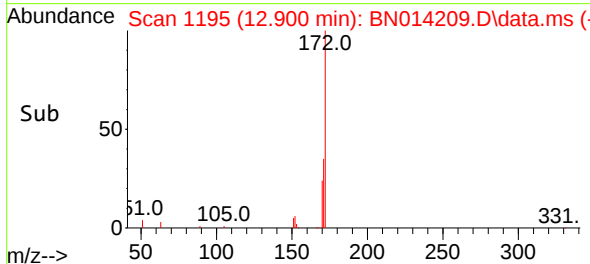
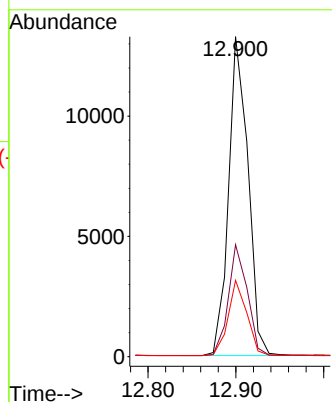
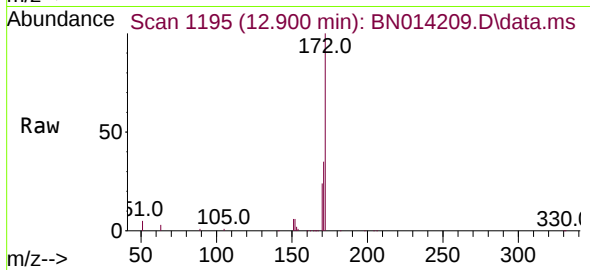




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.900 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

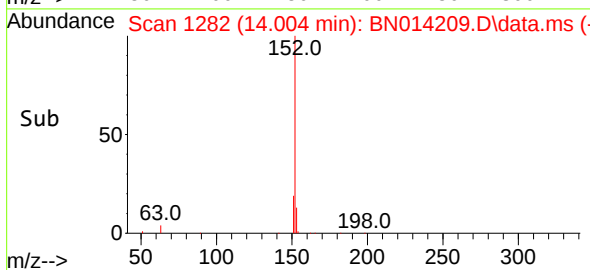
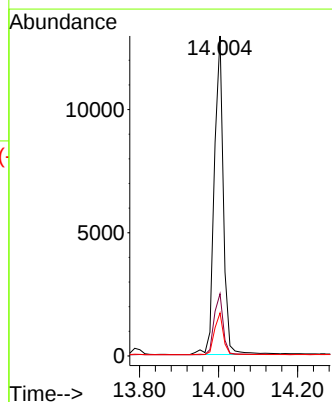
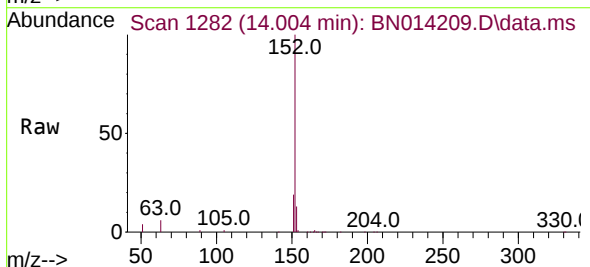
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

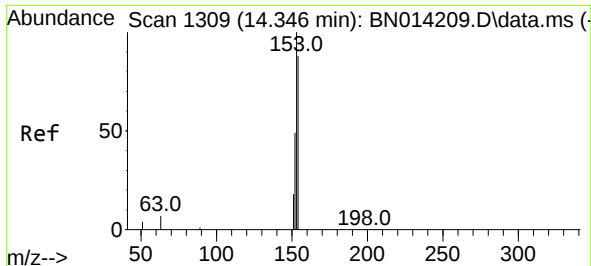
Tgt Ion:172 Resp: 20326
Ion Ratio Lower Upper
172 100
171 35.0 28.0 42.0
170 23.9 19.1 28.7



#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.004 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Tgt Ion:152 Resp: 20681
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 12.8 10.2 15.4

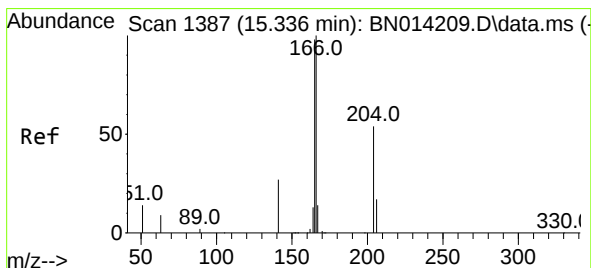
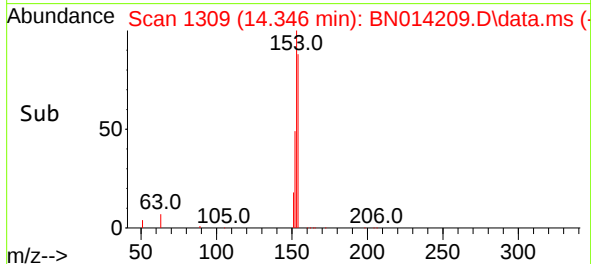
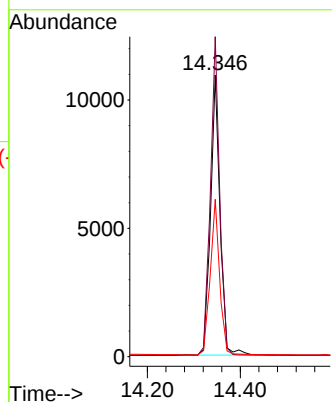
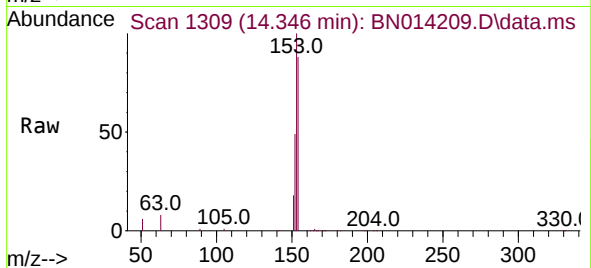




#17
Acenaphthene
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

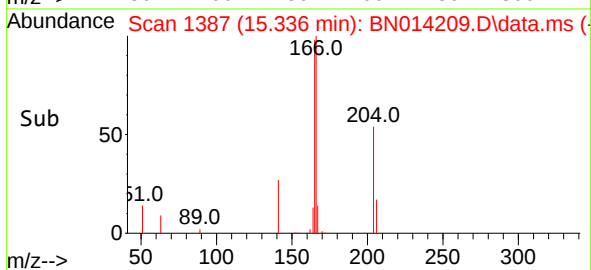
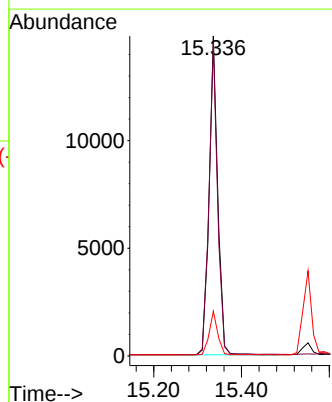
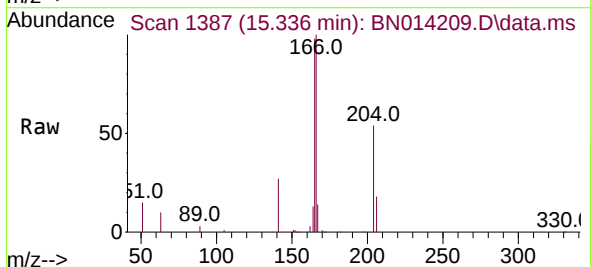
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

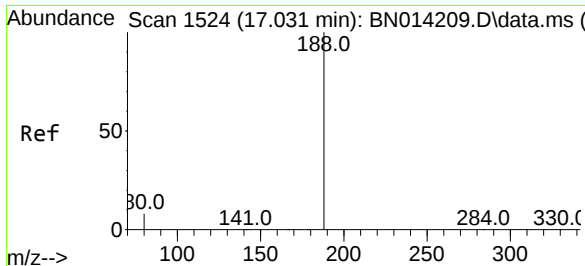
Tgt Ion:154 Resp: 15553
Ion Ratio Lower Upper
154 100
153 111.8 89.4 134.2
152 54.9 43.9 65.9



#18
Fluorene
Concen: 0.41 ng
RT: 15.336 min Scan# 1387
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Tgt Ion:166 Resp: 20075
Ion Ratio Lower Upper
166 100
165 97.6 78.1 117.1
167 13.5 10.8 16.2

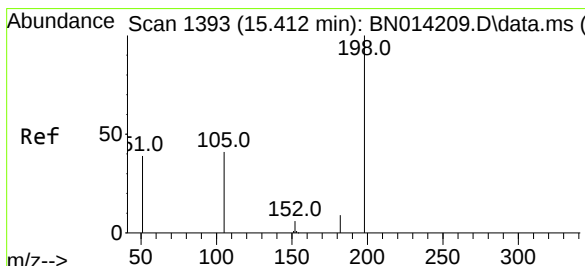
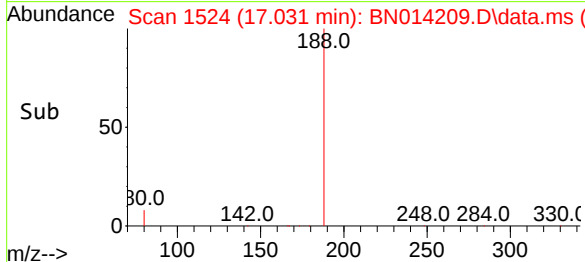
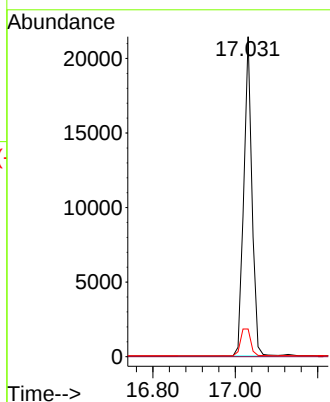
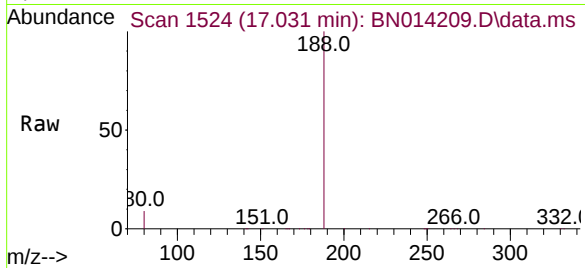




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.031 min Scan# 1524
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

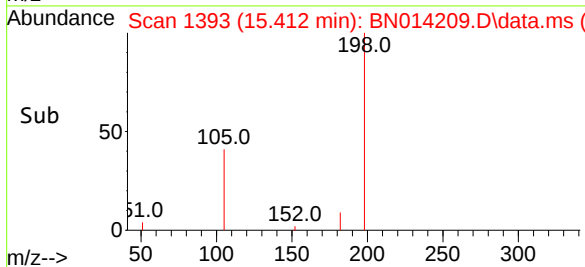
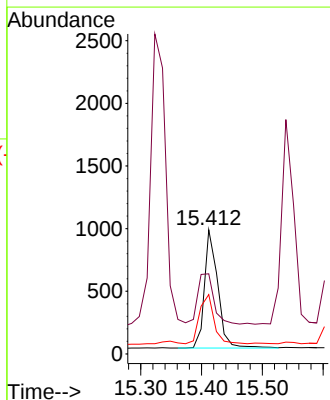
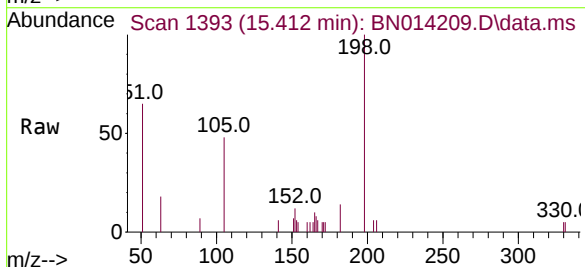
Instrument :
BNA_N
ClientSampled :
SSTDICCC0.4

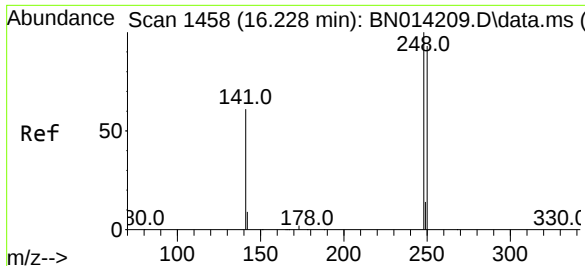
Tgt Ion:188 Resp: 29375
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.6 6.9 10.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.38 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Tgt Ion:198 Resp: 1443
Ion Ratio Lower Upper
198 100
51 64.6 51.7 77.5
105 47.7 38.2 57.2

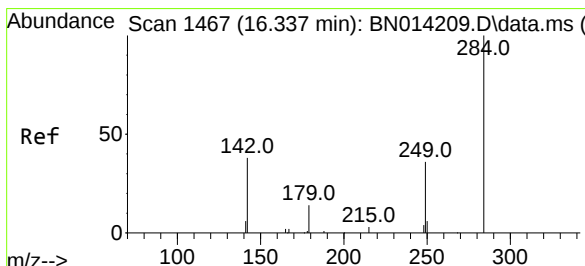
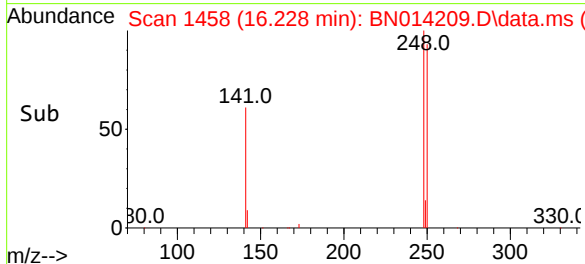
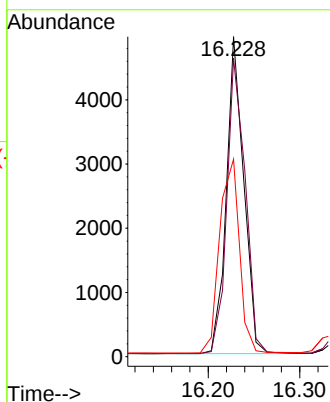
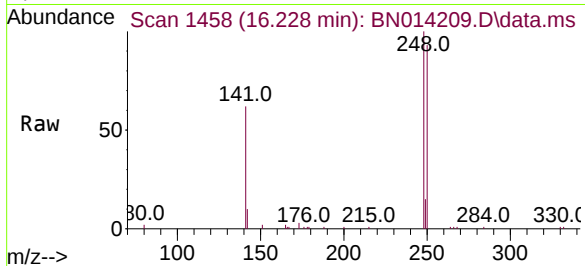




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.228 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

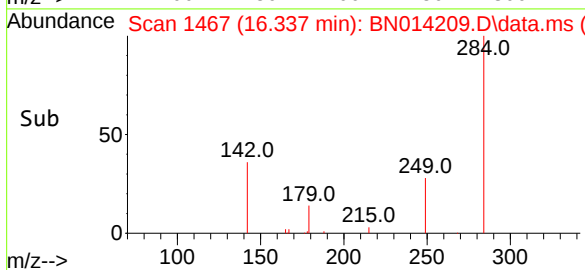
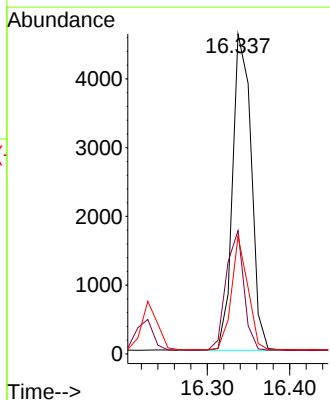
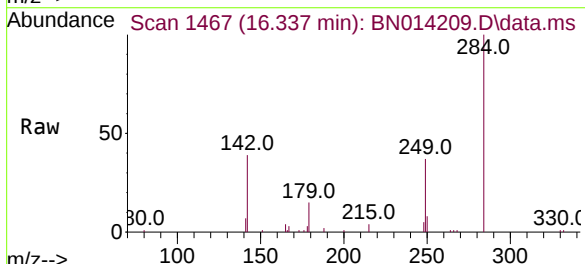
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

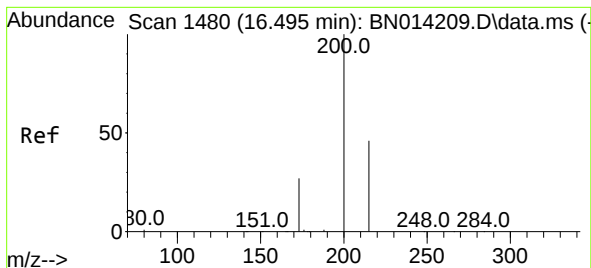
Tgt Ion:248 Resp: 6520
Ion Ratio Lower Upper
248 100
250 93.2 74.6 111.8
141 61.7 49.4 74.0



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.337 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Tgt Ion:284 Resp: 7224
Ion Ratio Lower Upper
284 100
142 36.0 29.0 43.4
249 31.4 25.2 37.8





#23

Atrazine

Concen: 0.40 ng

RT: 16.495 min Scan# 1480

Delta R.T. 0.000 min

Lab File: BN014209.D

Acq: 05 Apr 2021 18:26

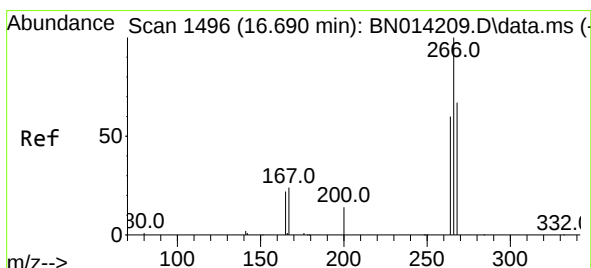
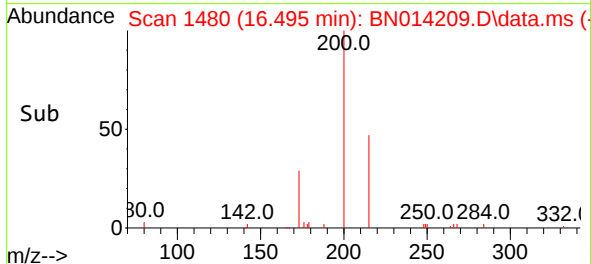
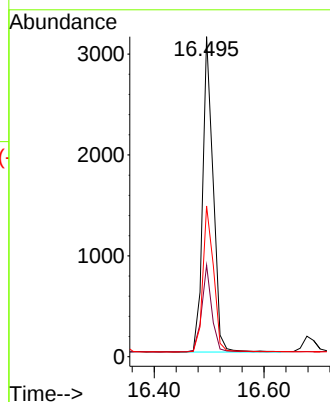
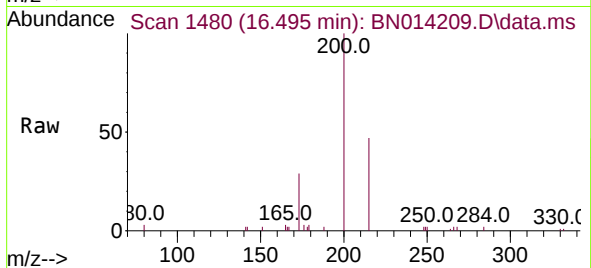
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:	200	Resp:	4134
Ion Ratio	Lower	Upper	
200	100		
173	28.6	22.9	34.3
215	47.1	37.7	56.5



#24

Pentachlorophenol

Concen: 0.45 ng

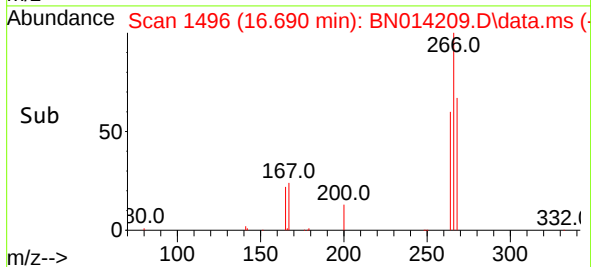
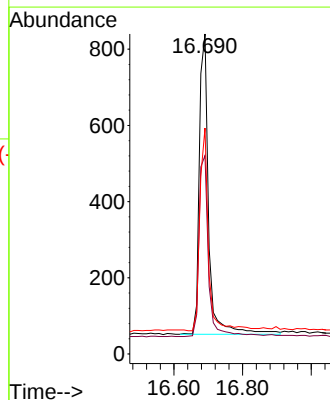
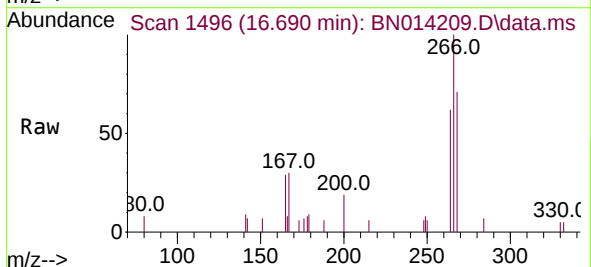
RT: 16.690 min Scan# 1496

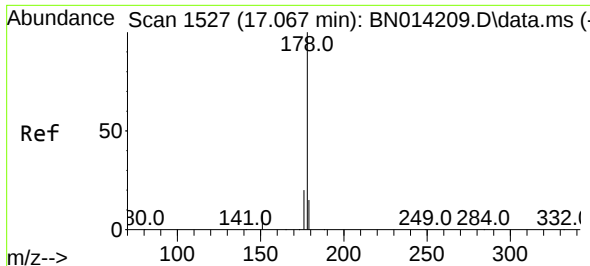
Delta R.T. 0.000 min

Lab File: BN014209.D

Acq: 05 Apr 2021 18:26

Tgt Ion:	266	Resp:	1489
Ion Ratio	Lower	Upper	
266	100		
264	61.2	49.0	73.4
268	62.9	50.3	75.5

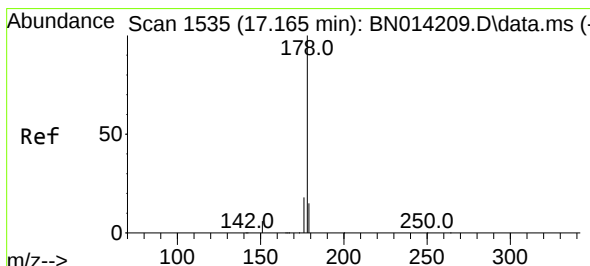
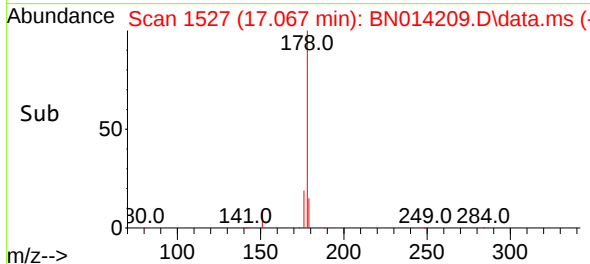
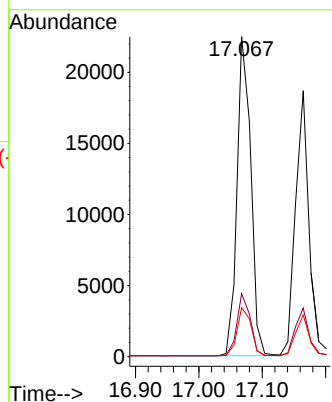
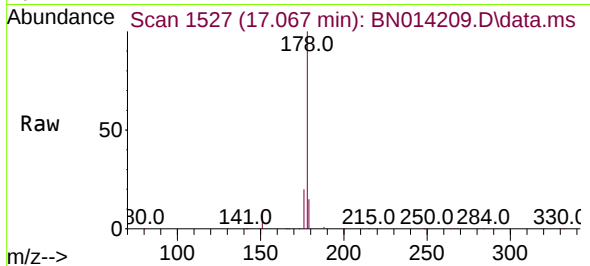




#25
Phenanthrene
Concen: 0.40 ng
RT: 17.067 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

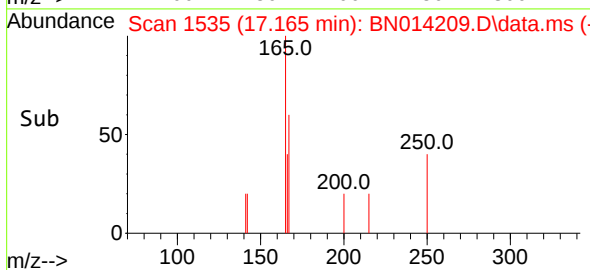
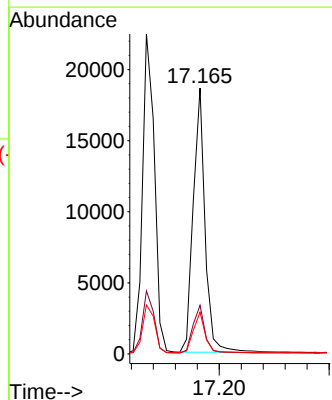
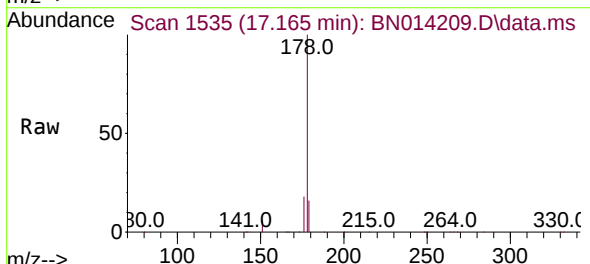
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

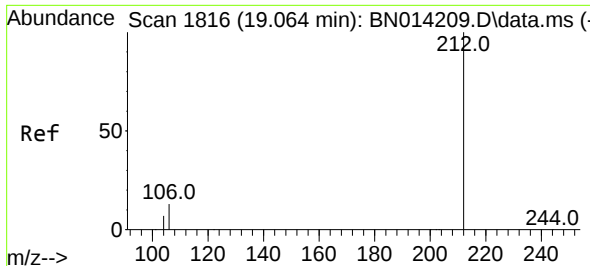
Tgt Ion:178 Resp: 34021
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.39 ng
RT: 17.165 min Scan# 1535
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Tgt Ion:178 Resp: 27880
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.2 12.2 18.2

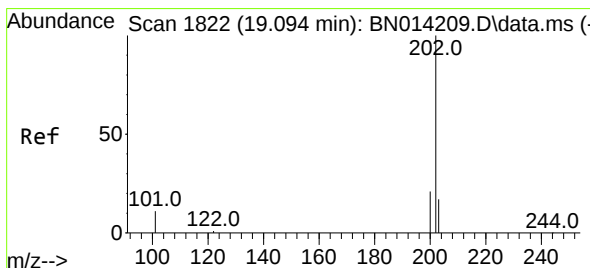
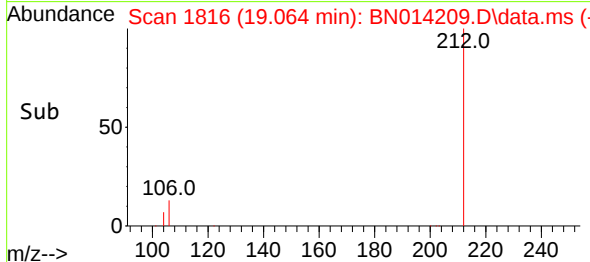
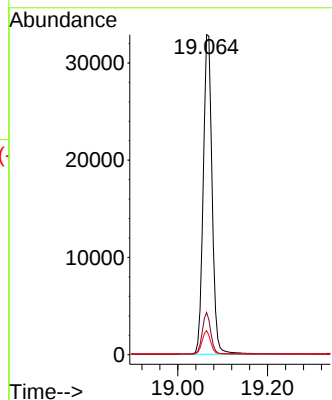
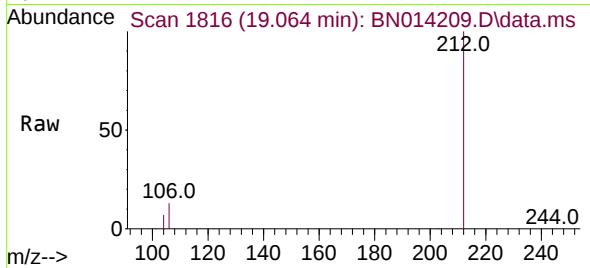




#27
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.064 min Scan# 1816
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

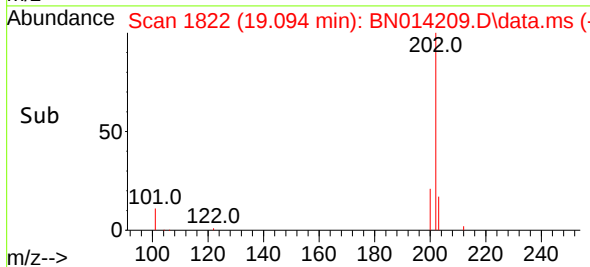
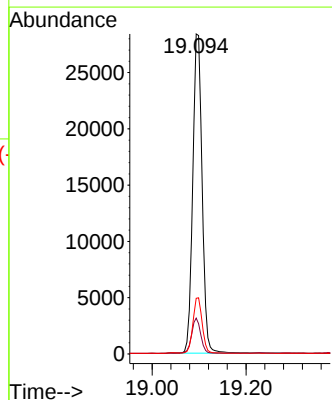
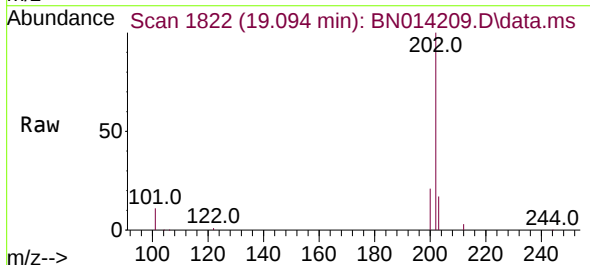
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

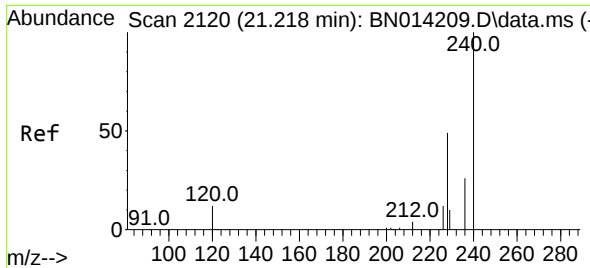
Tgt Ion:212 Resp: 44990
Ion Ratio Lower Upper
212 100
106 12.5 10.0 15.0
104 7.0 5.6 8.4



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.094 min Scan# 1822
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Tgt Ion:202 Resp: 39238
Ion Ratio Lower Upper
202 100
101 10.9 8.7 13.1
203 17.2 13.8 20.6

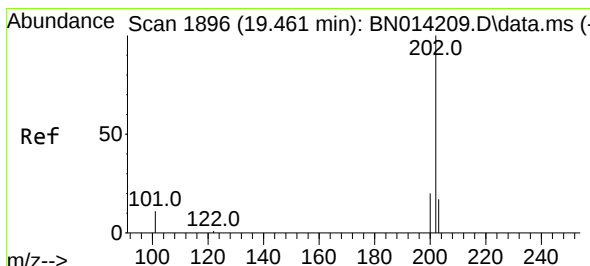
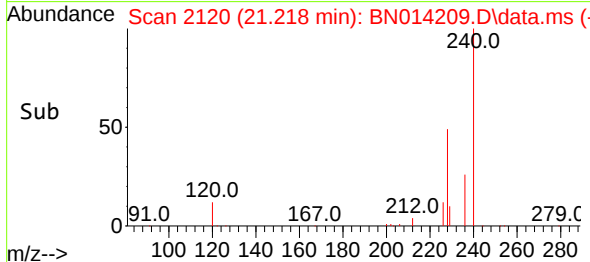
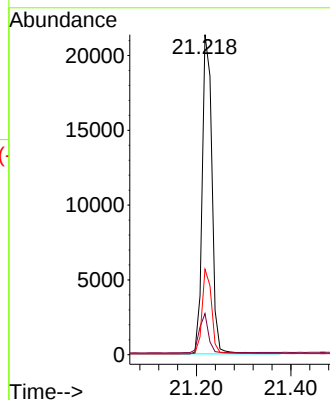
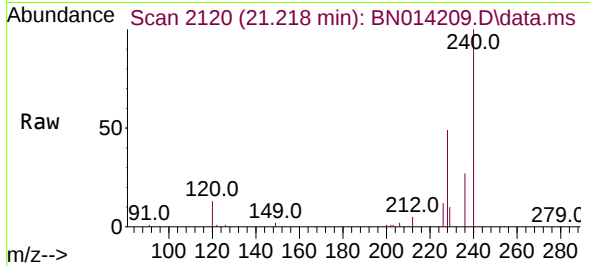




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.218 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

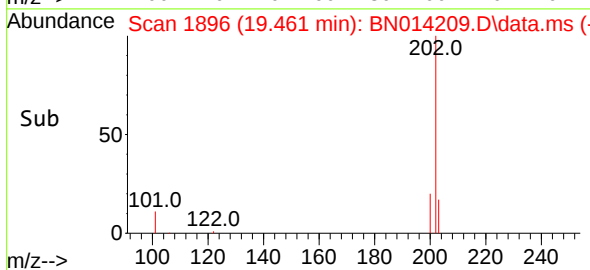
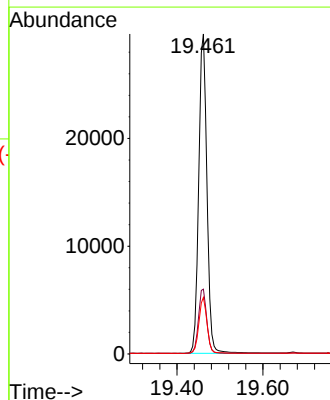
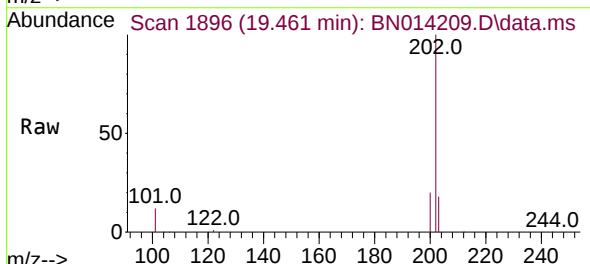
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

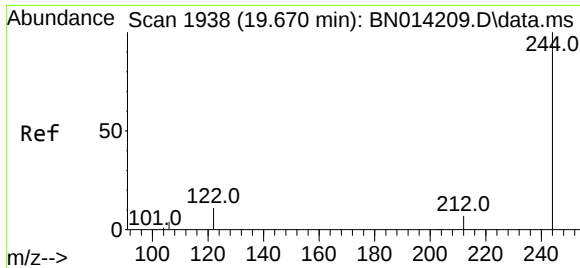
Tgt Ion:240 Resp: 30564
Ion Ratio Lower Upper
240 100
120 12.9 10.3 15.5
236 26.7 21.4 32.0



#30
Pyrene
Concen: 0.39 ng
RT: 19.461 min Scan# 1896
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Tgt Ion:202 Resp: 39331
Ion Ratio Lower Upper
202 100
200 20.3 16.2 24.4
203 17.4 13.9 20.9

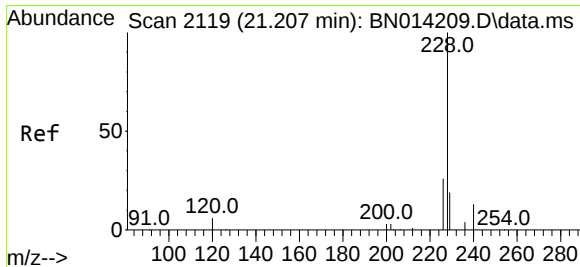
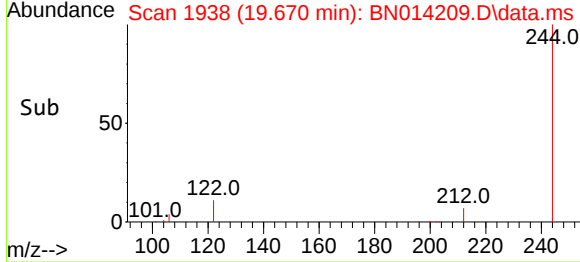
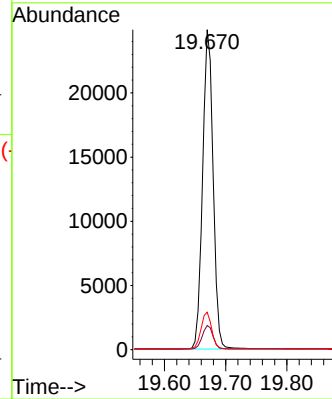
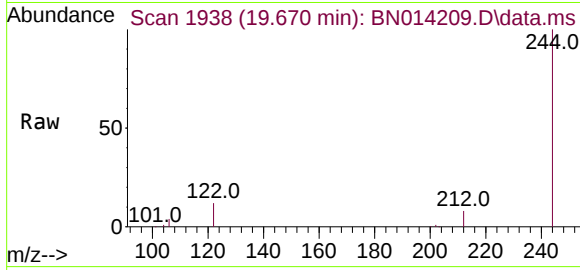




#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.670 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

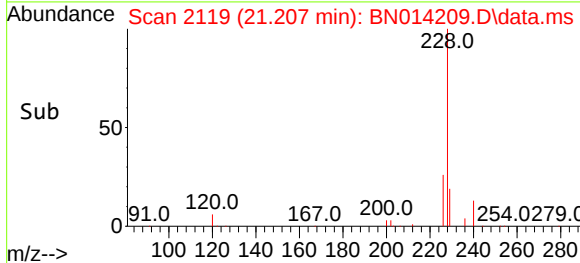
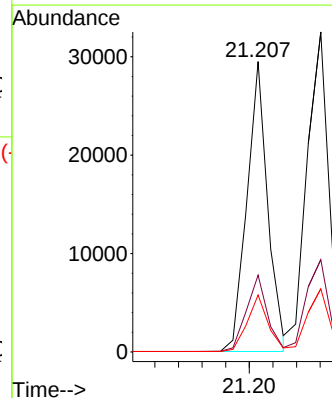
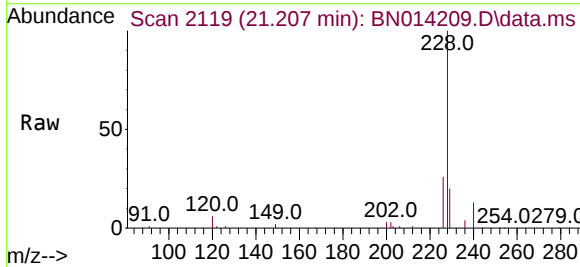
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

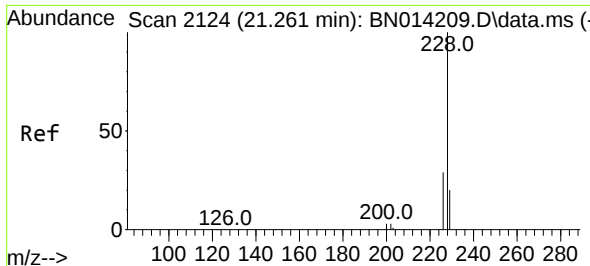
Tgt Ion:244	Resp:	29726
Ion Ratio	Lower	Upper
244	100	
212	7.5	6.0 9.0
122	11.7	9.4 14.0



#32
Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.207 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Tgt Ion:228	Resp:	35968
Ion Ratio	Lower	Upper
228	100	
226	26.4	21.1 31.7
229	19.6	15.7 23.5

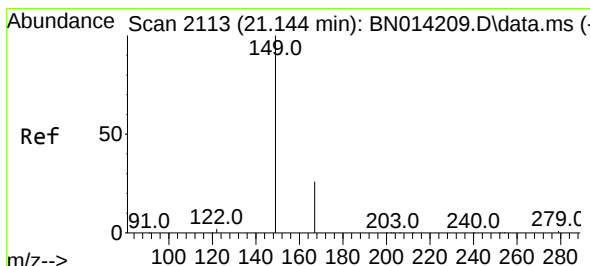
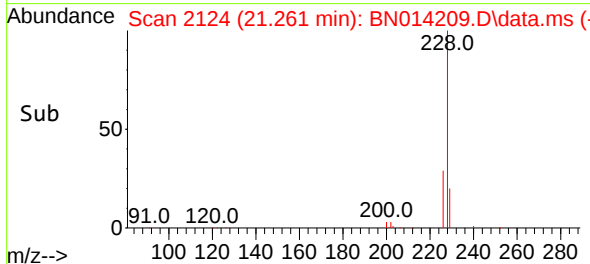
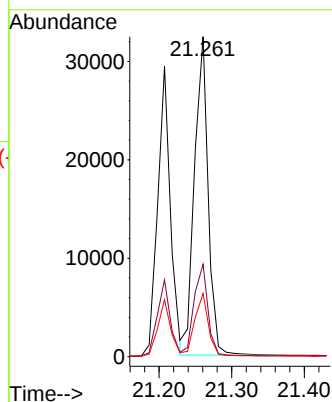
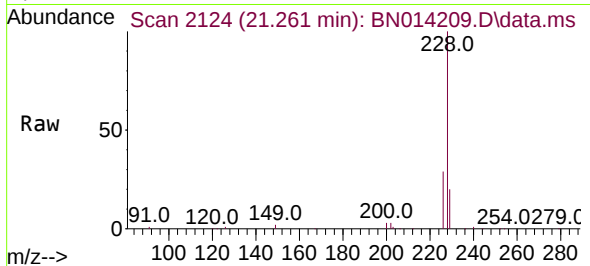




#33
Chrysene
Concen: 0.41 ng
RT: 21.261 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

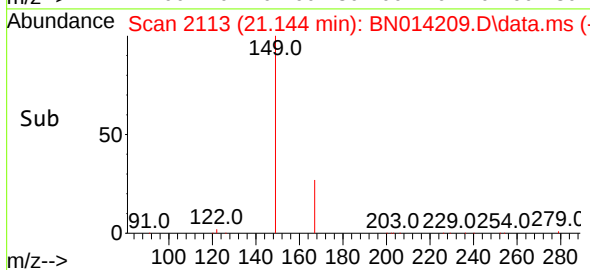
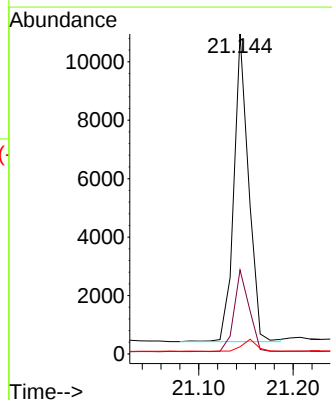
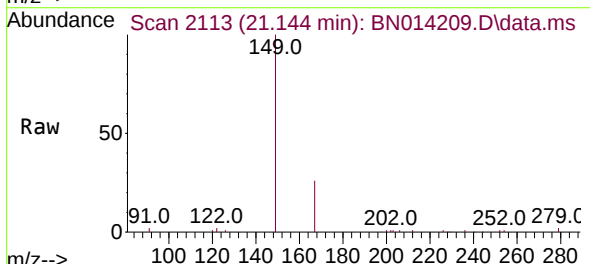
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

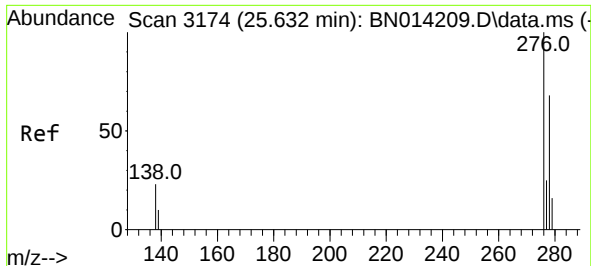
Tgt Ion:228	Resp: 42346
Ion Ratio	Lower Upper
228 100	
226 28.8	23.0 34.6
229 19.8	15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.40 ng
RT: 21.144 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Tgt Ion:149	Resp: 11402
Ion Ratio	Lower Upper
149 100	
167 26.9	21.5 32.3
279 3.9	3.1 4.7

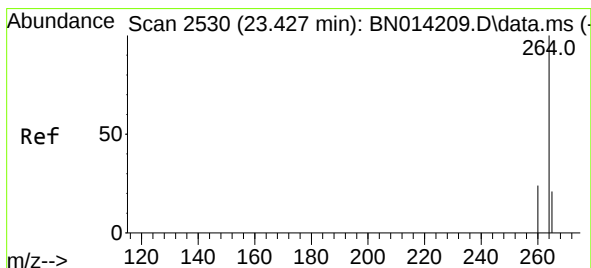
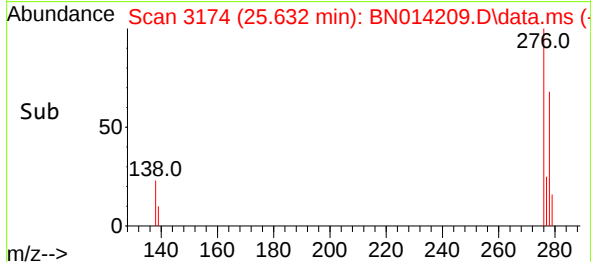
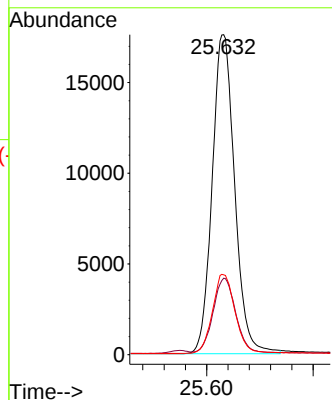
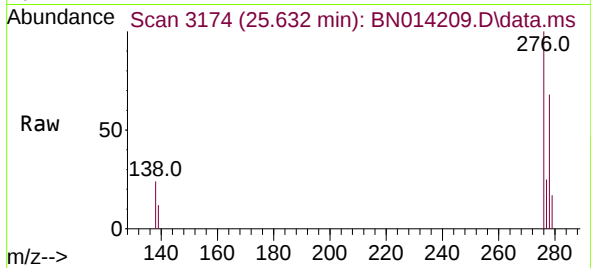




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.44 ng
RT: 25.632 min Scan# 3174
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

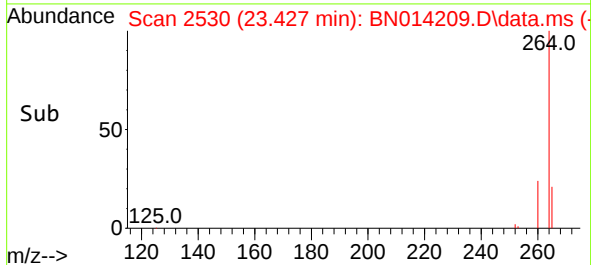
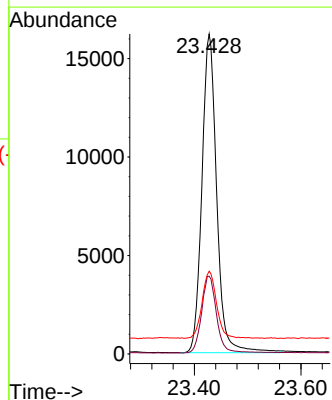
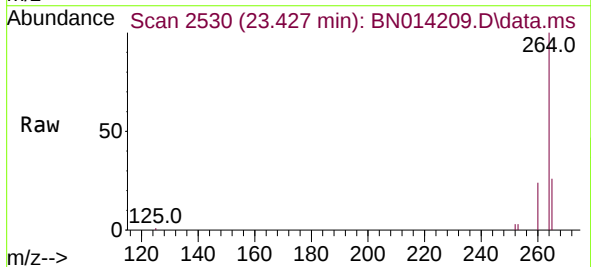
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

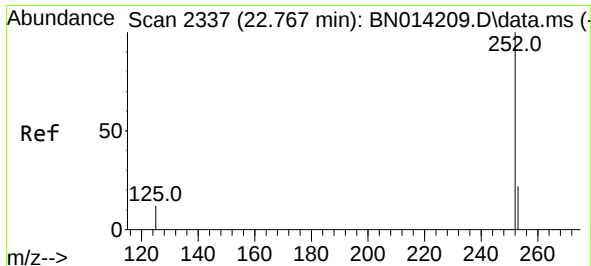
Tgt Ion:276 Resp: 51575
Ion Ratio Lower Upper
276 100
138 23.1 18.6 28.0
277 24.9 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.427 min Scan# 2530
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Tgt Ion:264 Resp: 31125
Ion Ratio Lower Upper
264 100
260 24.3 19.4 29.2
265 25.9 20.7 31.1

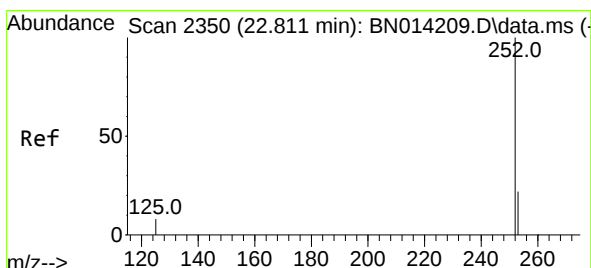
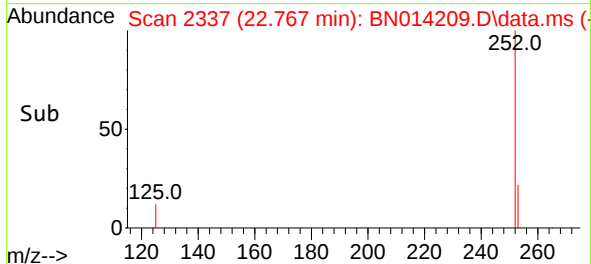
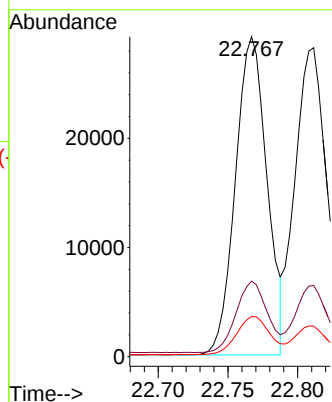
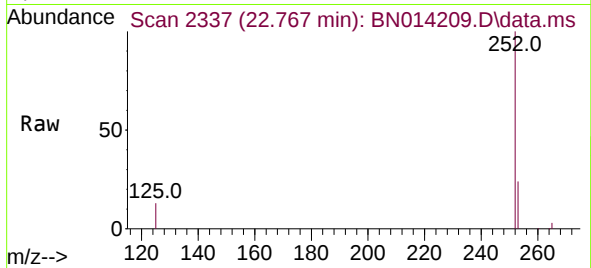




#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.767 min Scan# 2337
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

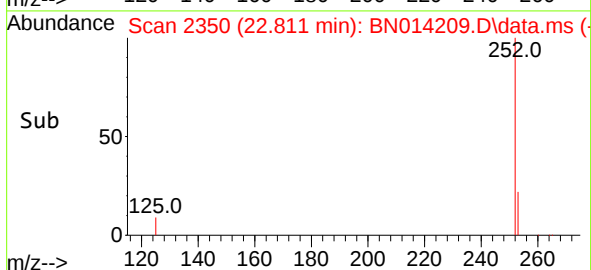
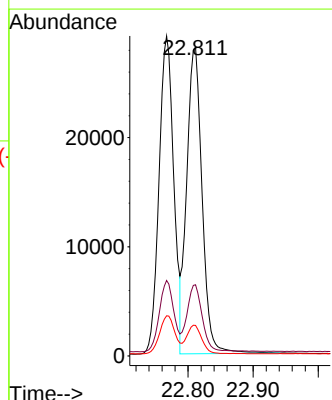
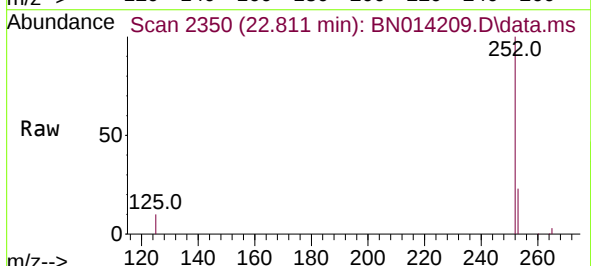
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

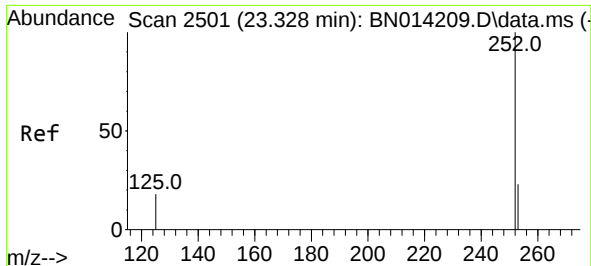
Tgt Ion:252 Resp: 45803
Ion Ratio Lower Upper
252 100
253 23.6 18.9 28.3
125 12.6 10.1 15.1



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.811 min Scan# 2350
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Tgt Ion:252 Resp: 46058
Ion Ratio Lower Upper
252 100
253 23.1 18.5 27.7
125 9.9 7.9 11.9





#39

Benzo(a)pyrene

Concen: 0.40 ng

RT: 23.328 min Scan# 2501

Delta R.T. 0.000 min

Lab File: BN014209.D

Acq: 05 Apr 2021 18:26

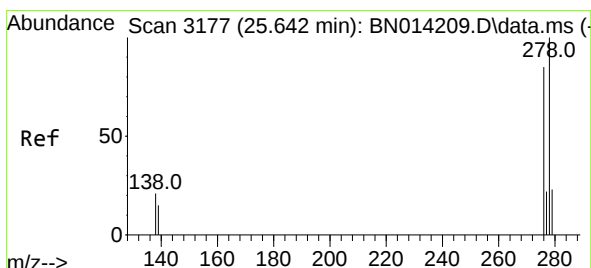
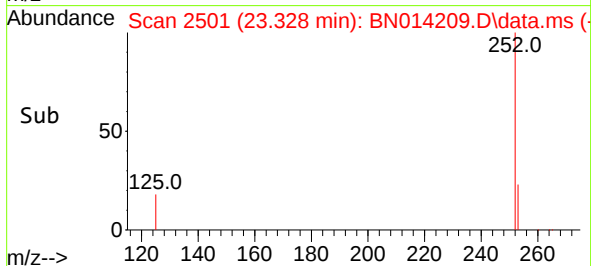
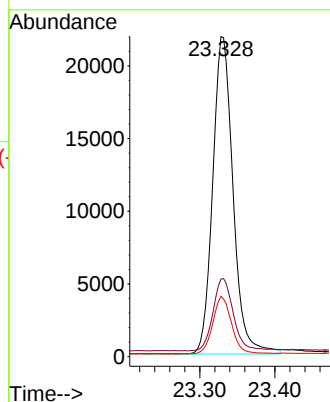
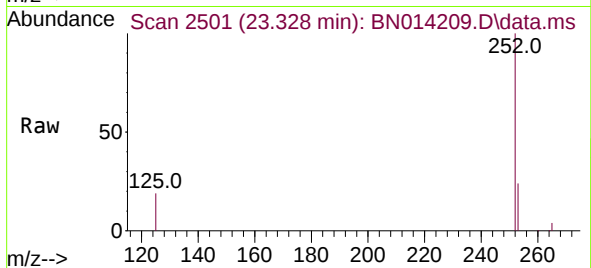
Tgt Ion:	252	Resp:	40964
Ion Ratio	Lower	Upper	
252	100		
253	24.2	19.4	29.0
125	18.8	15.0	22.6

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.39 ng

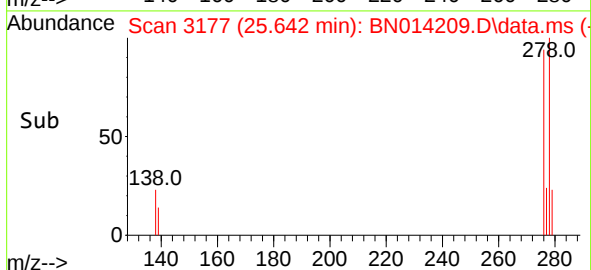
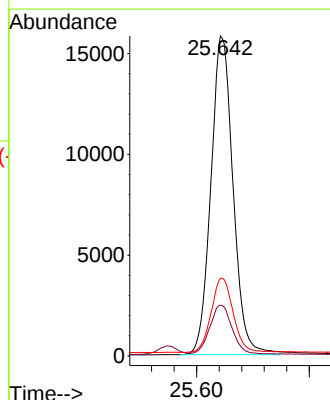
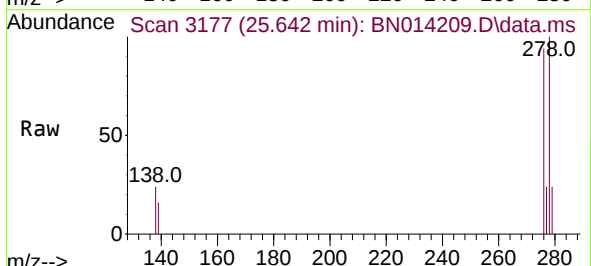
RT: 25.642 min Scan# 3177

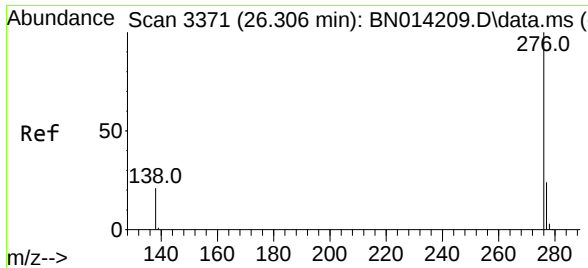
Delta R.T. 0.000 min

Lab File: BN014209.D

Acq: 05 Apr 2021 18:26

Tgt Ion:	278	Resp:	43267
Ion Ratio	Lower	Upper	
278	100		
139	15.9	12.7	19.1
279	24.3	19.4	29.2





#41
Benzo(g,h,i)perylene
Concen: 0.39 ng
RT: 26.306 min Scan# 3371
Delta R.T. 0.000 min
Lab File: BN014209.D
Acq: 05 Apr 2021 18:26

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:276 Resp: 44363
Ion Ratio Lower Upper
276 100
277 24.0 19.2 28.8
138 21.0 16.8 25.2

