

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052621\
 Data File : BN014774.D
 Acq On : 26 May 2021 20:33
 Operator : CG/JU
 Sample : SSTDIC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC5.0

Quant Time: May 27 00:58:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 26 18:47:42 2021
 Response via : Initial Calibration

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

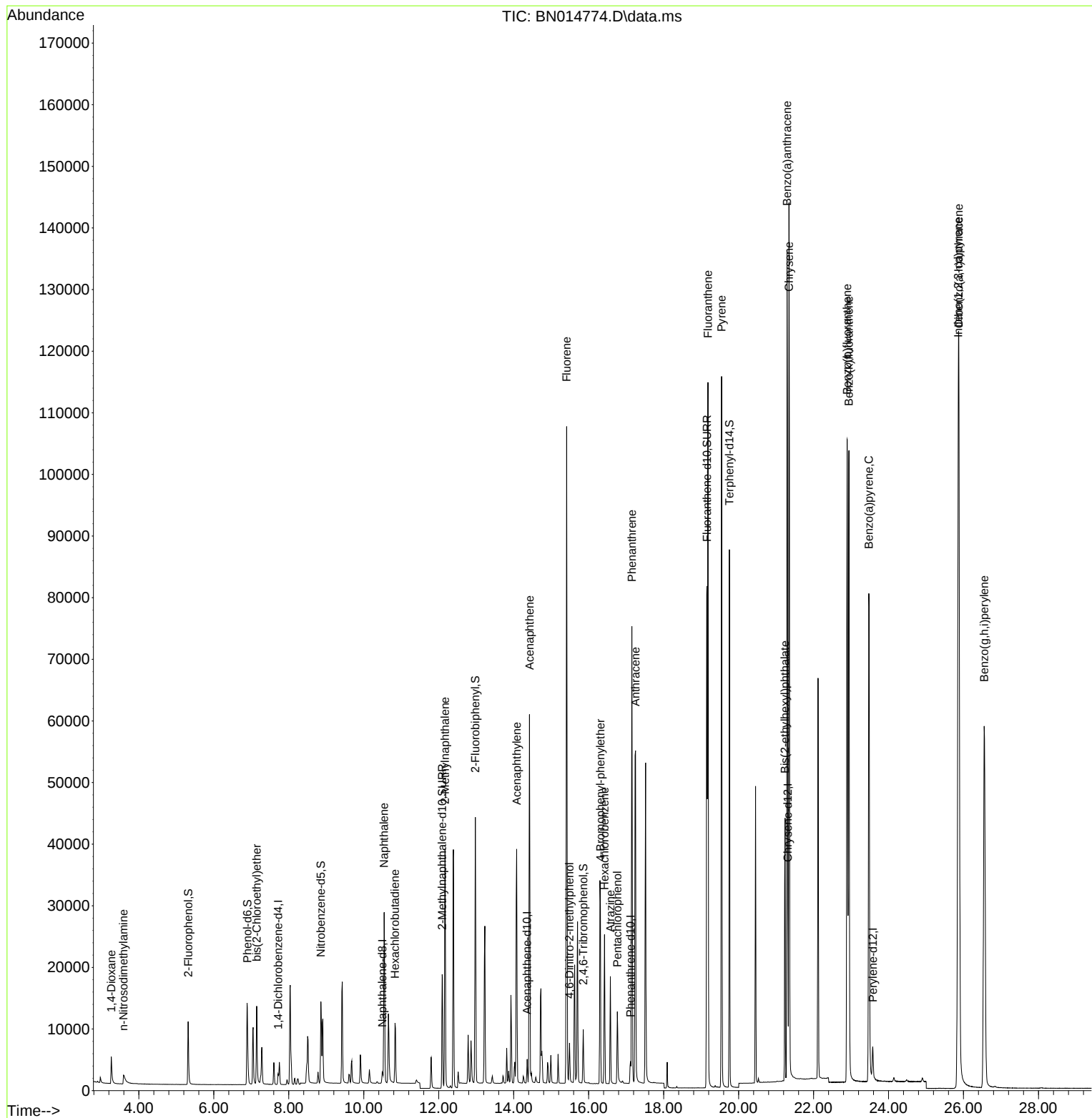
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	760	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	2647	0.40	ng	-0.01
13) Acenaphthene-d10	14.359	164	2104	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	5203	0.40	ng	# 0.00
29) Chrysene-d12	21.314	240	7843	0.40	ng	0.00
35) Perylene-d12	23.578	264	7363	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.316	112	9106	4.53	ng	0.00
5) Phenol-d6	6.895	99	13375	4.99	ng	0.00
8) Nitrobenzene-d5	8.857	82	12324	5.39	ng	-0.01
11) 2-Methylnaphthalene-d10	12.093	152	25275	3.92	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	7429	7.59	ng	-0.01
15) 2-Fluorobiphenyl	12.976	172	36332	4.72	ng	-0.01
27) Fluoranthene-d10	19.153	212	97127	4.18	ng	0.00
31) Terphenyl-d14	19.754	244	88143	4.76	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.263	88	4259	4.22	ng	# 90
3) n-Nitrosodimethylamine	3.593	42	1809	4.75	ng	# 5
6) bis(2-Chloroethyl)ether	7.144	93	10812	4.87	ng	98
9) Naphthalene	10.543	128	35246	5.04	ng	# 89
10) Hexachlorobutadiene	10.834	225	9010	5.35	ng	# 100
12) 2-Methylnaphthalene	12.168	142	26840	5.28	ng	97
16) Acenaphthylene	14.080	152	44549	5.75	ng	98
17) Acenaphthene	14.422	154	30156	5.27	ng	94
18) Fluorene	15.412	166	40690	5.28	ng	98
20) 4,6-Dinitro-2-methylph...	15.488	198	5010	8.43	ng	# 34
21) 4-Bromophenyl-phenylether	16.313	248	17507	5.49	ng	# 83
22) Hexachlorobenzene	16.422	284	18949	5.61	ng	99
23) Atrazine	16.581	200	13056	6.45	ng	# 88
24) Pentachlorophenol	16.763	266	6760	6.02	ng	90
25) Phenanthrene	17.153	178	74069	5.19	ng	99
26) Anthracene	17.250	178	68405	5.71	ng	97
28) Fluoranthene	19.183	202	104208	5.51	ng	99
30) Pyrene	19.546	202	105902	4.92	ng	99
32) Benzo(a)anthracene	21.292	228	121900	5.35	ng	99
33) Chrysene	21.345	228	122646	5.14	ng	98
34) Bis(2-ethylhexyl)phtha...	21.239	149	36292	5.73	ng	95
36) Indeno(1,2,3-cd)pyrene	25.861	276	157839	5.33	ng	100
37) Benzo(b)fluoranthene	22.894	252	134032	5.33	ng	# 91
38) Benzo(k)fluoranthene	22.941	252	137672	5.29	ng	# 90
39) Benzo(a)pyrene	23.475	252	120214	5.66	ng	# 84
40) Dibenzo(a,h)anthracene	25.875	278	133943	5.29	ng	# 91
41) Benzo(g,h,i)perylene	26.553	276	133907	5.55	ng	95

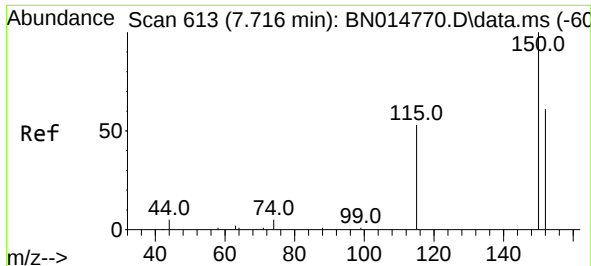
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052621\
Data File : BN014774.D
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Misc :
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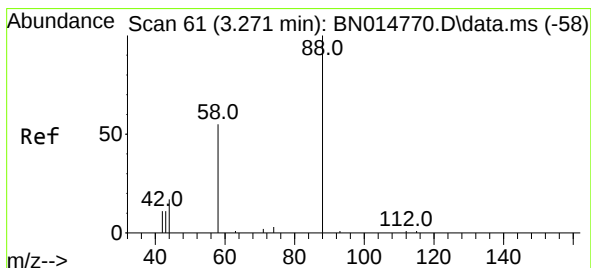
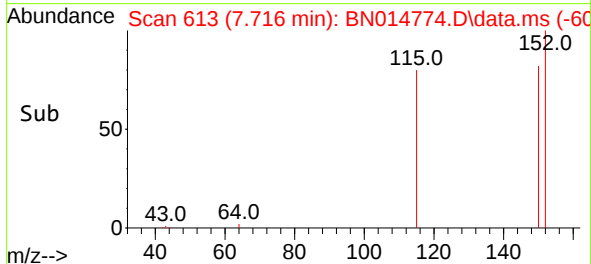
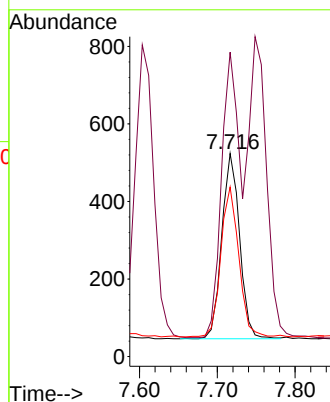
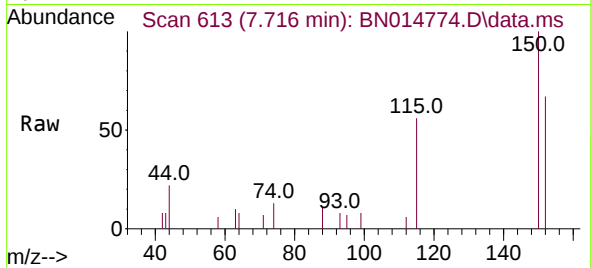




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.716 min Scan# 613
 Delta R.T. 0.000 min
 Lab File: BN014774.D
 Acq: 26 May 2021 20:33

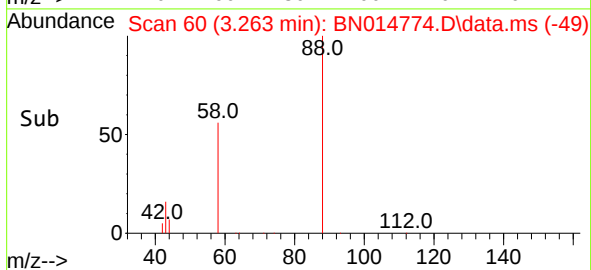
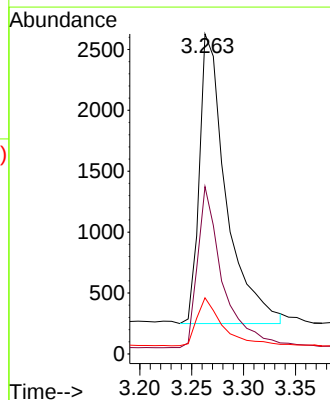
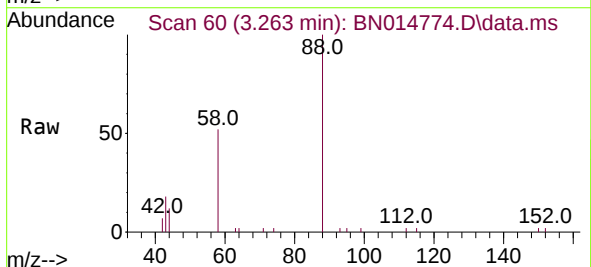
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

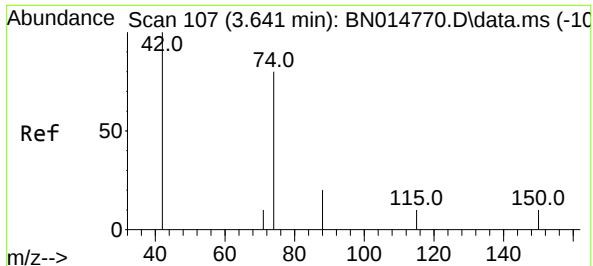
Tgt Ion:152 Resp: 760
 Ion Ratio Lower Upper
 152 100
 150 149.8 123.4 185.2
 115 83.4 73.2 109.8



#2
 1,4-Dioxane
 Concen: 4.22 ng
 RT: 3.263 min Scan# 60
 Delta R.T. -0.008 min
 Lab File: BN014774.D
 Acq: 26 May 2021 20:33

Tgt Ion: 88 Resp: 4259
 Ion Ratio Lower Upper
 88 100
 58 52.4 44.7 67.1
 43 16.1 21.0 31.6#

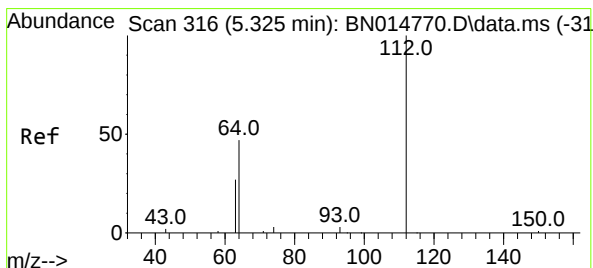
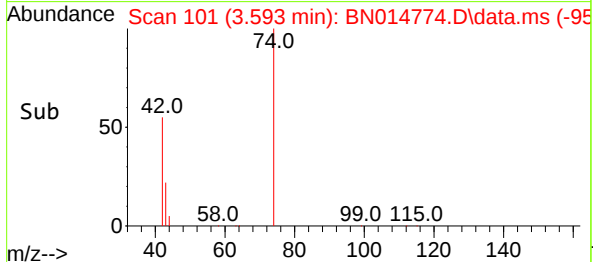
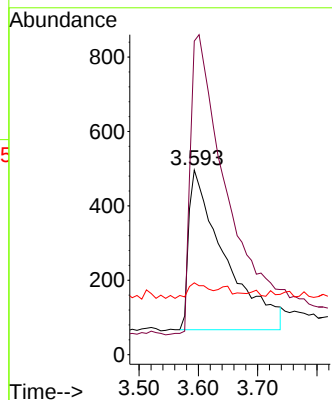
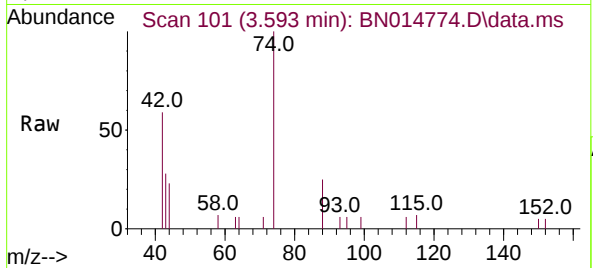




#3
n-Nitrosodimethylamine
Concen: 4.75 ng
RT: 3.593 min Scan# 101
Delta R.T. -0.048 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

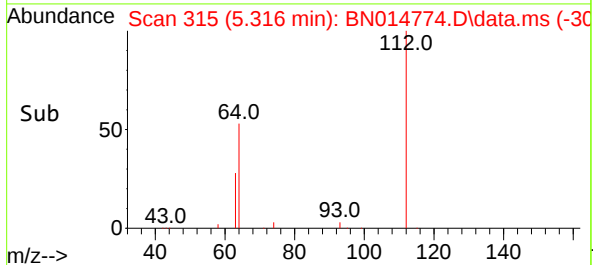
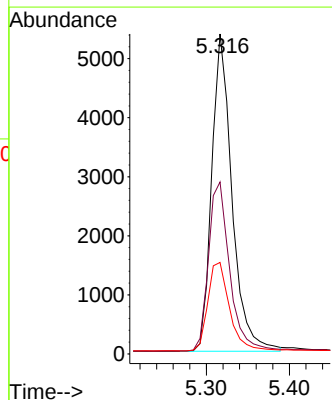
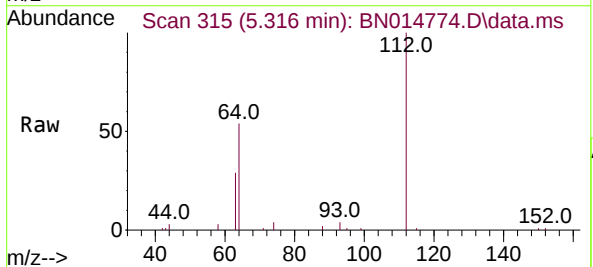
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

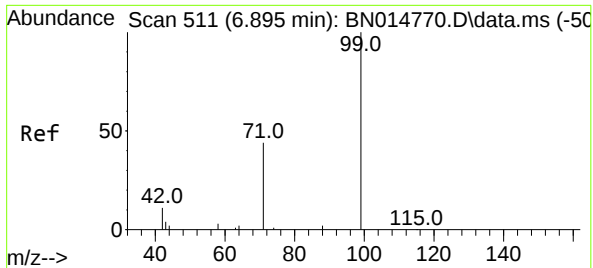
Tgt Ion: 42 Resp: 1809
Ion Ratio Lower Upper
42 100
74 194.7 0.0 0.0#
44 5.4 80.0 120.0#



#4
2-Fluorophenol
Concen: 4.53 ng
RT: 5.316 min Scan# 315
Delta R.T. -0.008 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

Tgt Ion: 112 Resp: 9106
Ion Ratio Lower Upper
112 100
64 55.7 43.6 65.4
63 29.9 25.0 37.6

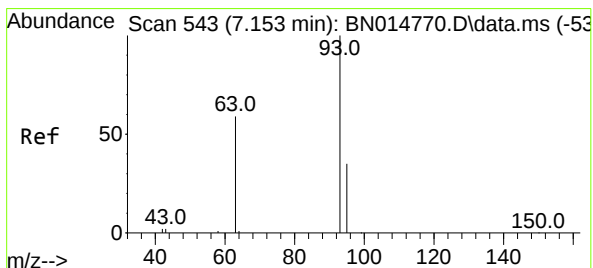
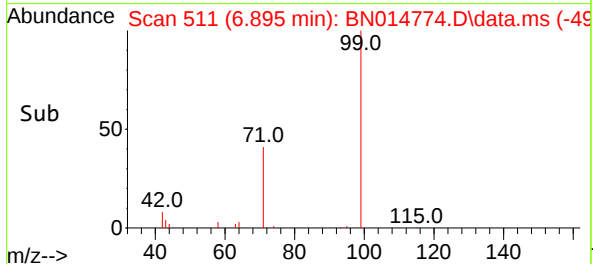
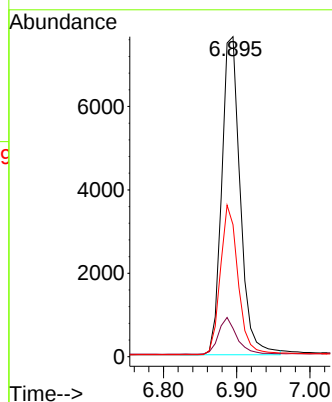
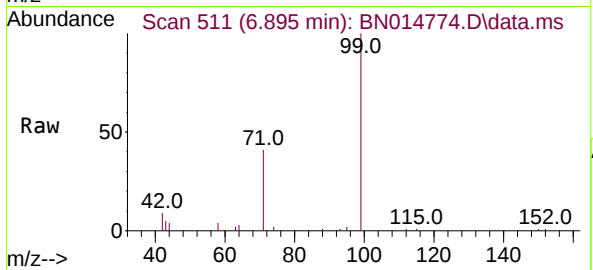




#5
Phenol-d6
Concen: 4.99 ng
RT: 6.895 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

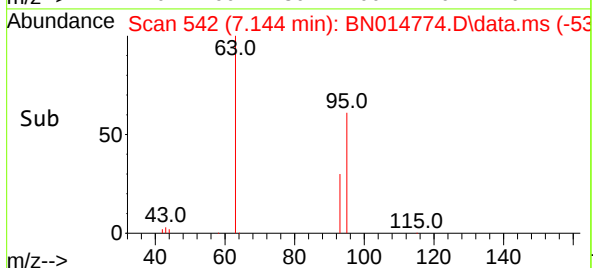
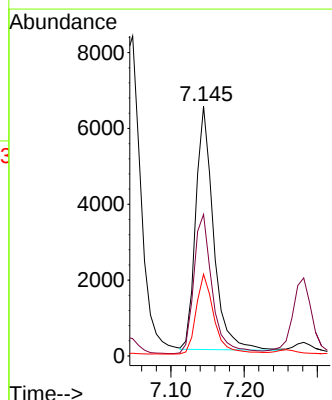
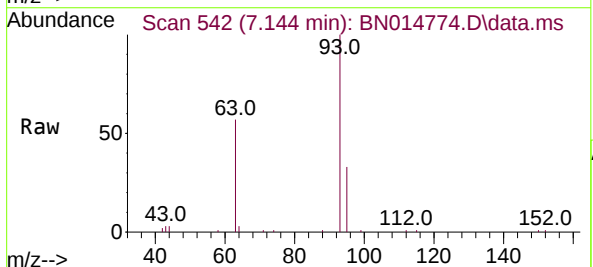
Instrument :
BNA_N
ClientSampled :
SSTDICC5.0

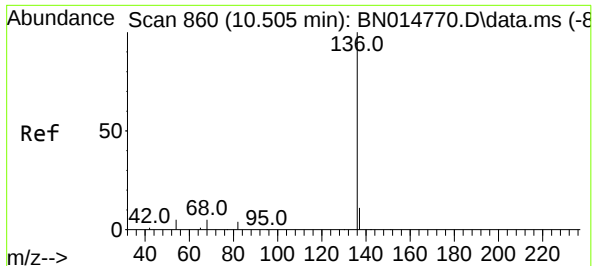
Tgt Ion: 99 Resp: 13375
Ion Ratio Lower Upper
99 100
42 11.4 10.2 15.2
71 45.1 32.4 48.6



#6
bis(2-Chloroethyl)ether
Concen: 4.87 ng
RT: 7.144 min Scan# 542
Delta R.T. -0.008 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

Tgt Ion: 93 Resp: 10812
Ion Ratio Lower Upper
93 100
63 59.6 47.5 71.3
95 33.1 28.5 42.7

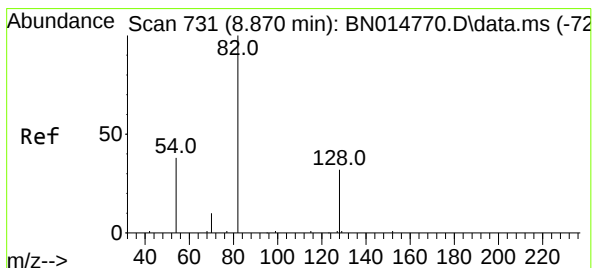
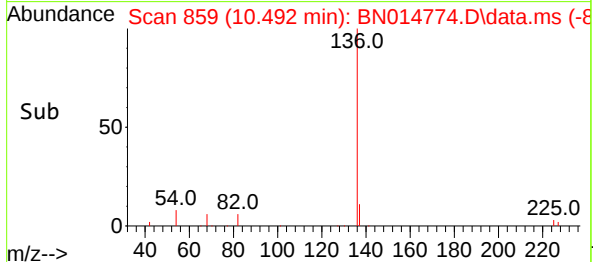
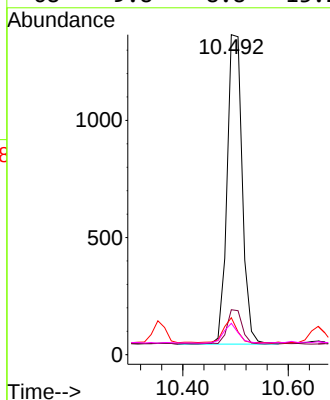
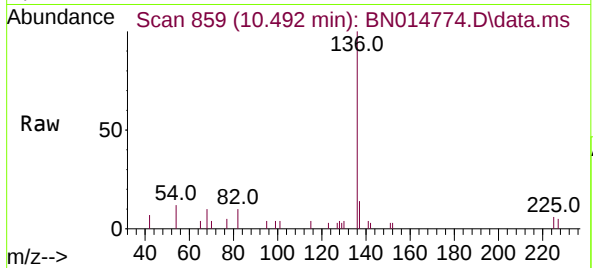




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.013 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

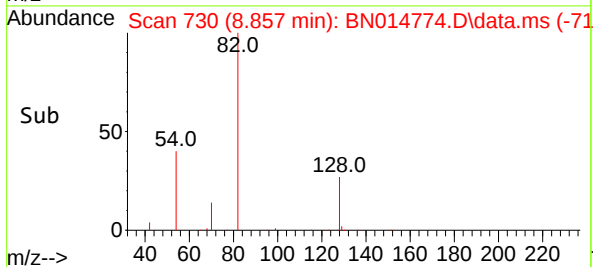
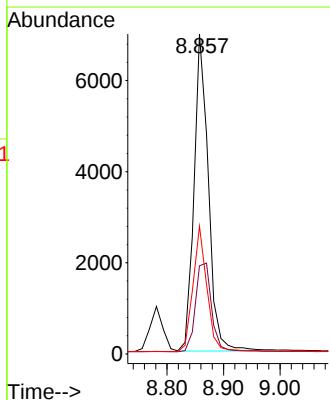
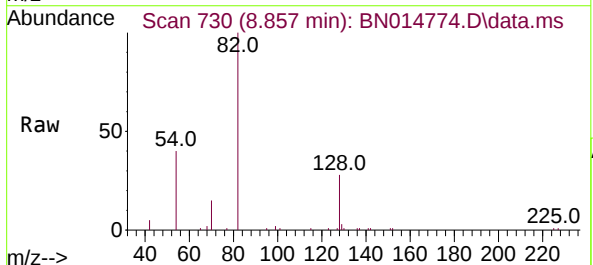
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

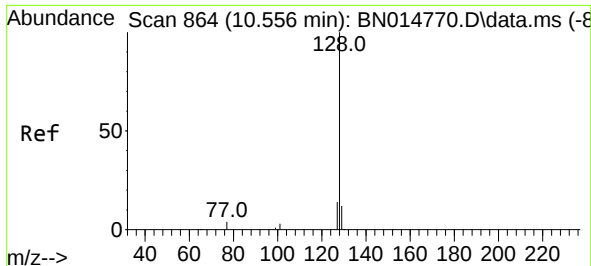
Tgt Ion:	136	Resp:	2647
Ion	Ratio	Lower	Upper
136	100		
137	14.1	13.2	19.8
54	11.6	9.0	13.4
68	9.8	8.8	13.2



#8
Nitrobenzene-d5
Concen: 5.39 ng
RT: 8.857 min Scan# 730
Delta R.T. -0.013 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

Tgt Ion:	82	Resp:	12324
Ion	Ratio	Lower	Upper
82	100		
128	27.6	34.2	51.2#
54	39.9	38.4	57.6

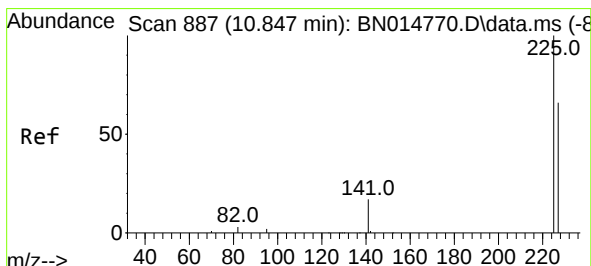
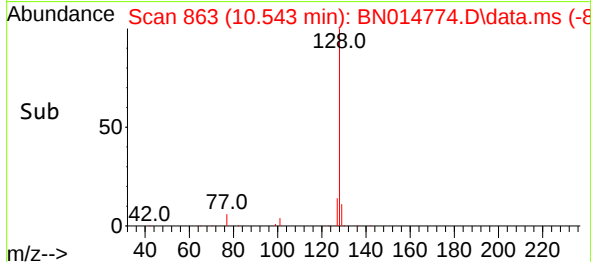
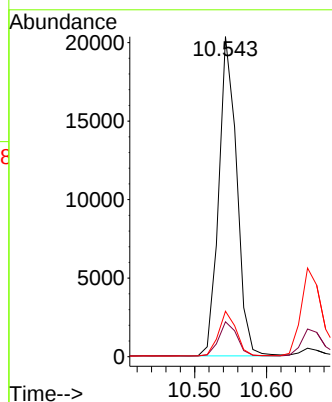
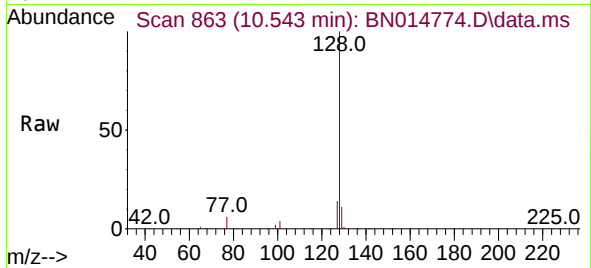




#9
Naphthalene
Concen: 5.04 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.013 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

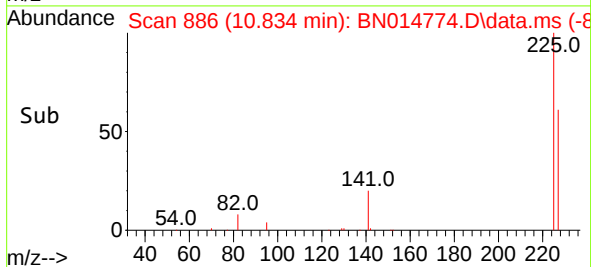
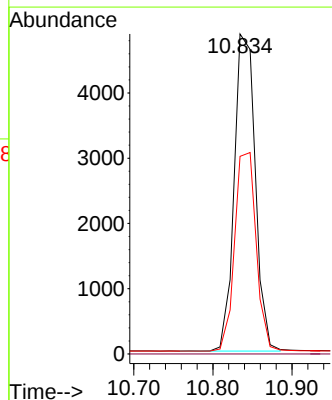
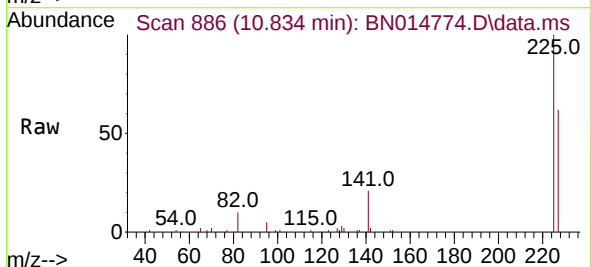
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

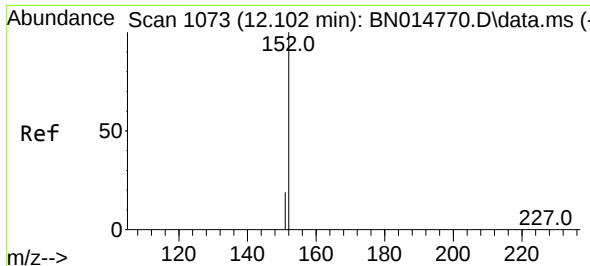
Tgt Ion:128 Resp: 35246
Ion Ratio Lower Upper
128 100
129 10.9 13.0 19.4#
127 14.2 15.0 22.6#



#10
Hexachlorobutadiene
Concen: 5.35 ng
RT: 10.834 min Scan# 886
Delta R.T. -0.013 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

Tgt Ion:225 Resp: 9010
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 50.8 76.2

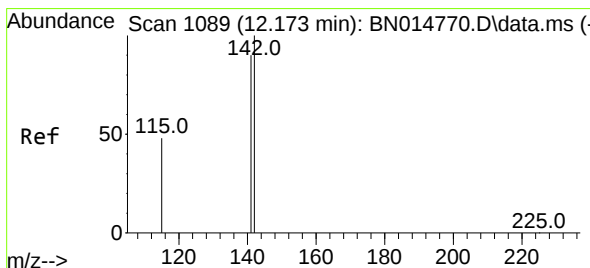
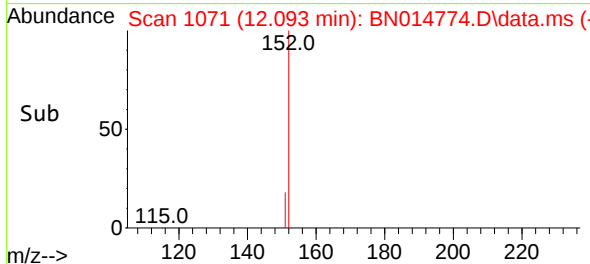
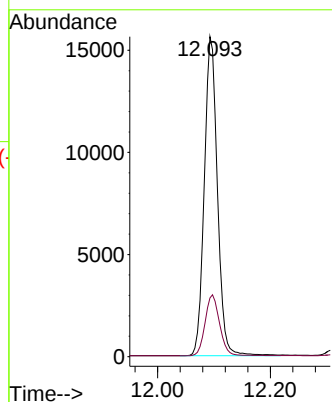
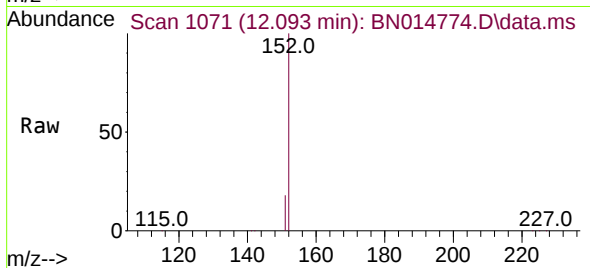




#11
2-Methylnaphthalene-d10
Concen: 3.92 ng
RT: 12.093 min Scan# 1071
Delta R.T. -0.009 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

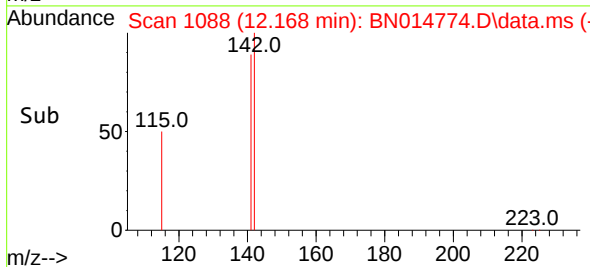
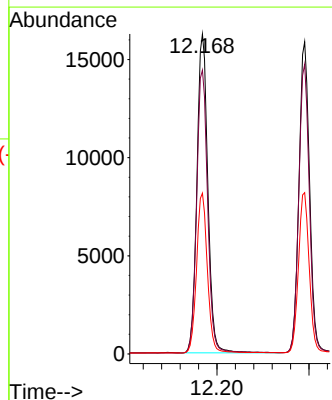
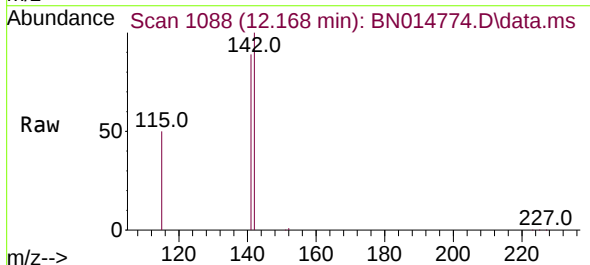
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

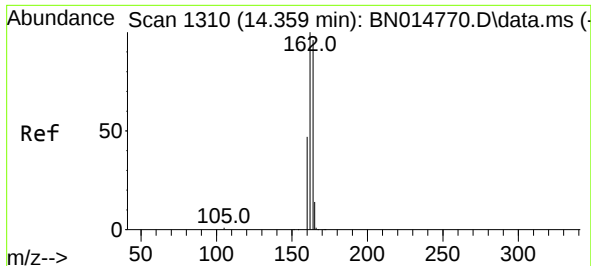
Tgt Ion:152 Resp: 25275
Ion Ratio Lower Upper
152 100
151 21.1 16.8 25.2



#12
2-Methylnaphthalene
Concen: 5.28 ng
RT: 12.168 min Scan# 1088
Delta R.T. -0.005 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

Tgt Ion:142 Resp: 26840
Ion Ratio Lower Upper
142 100
141 88.7 72.9 109.3
115 50.3 41.8 62.6

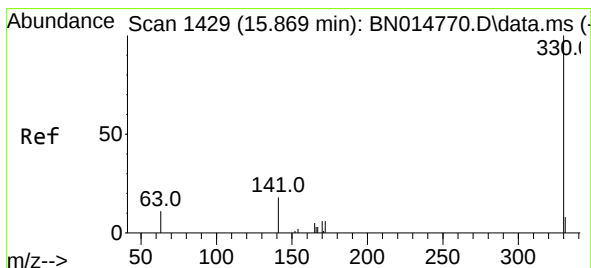
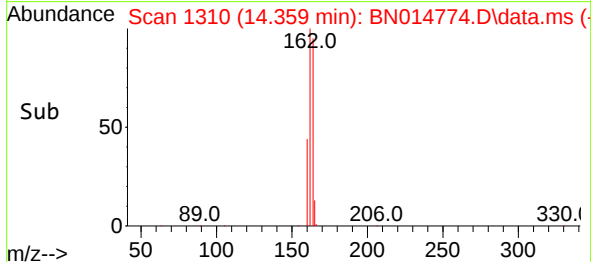
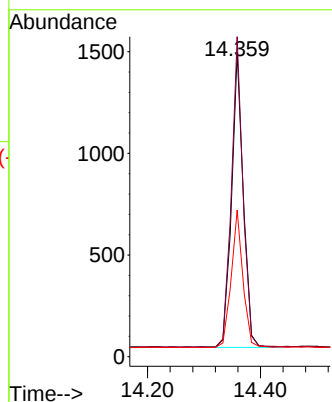
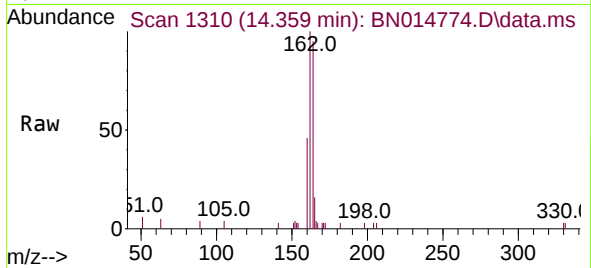




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.359 min Scan# 1310
Delta R.T. -0.000 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

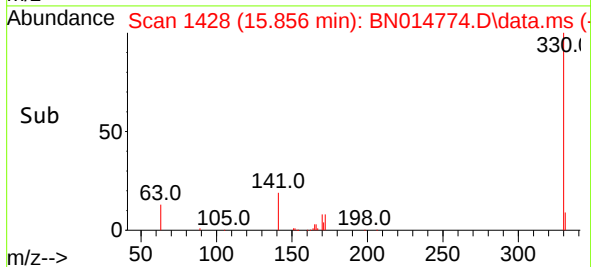
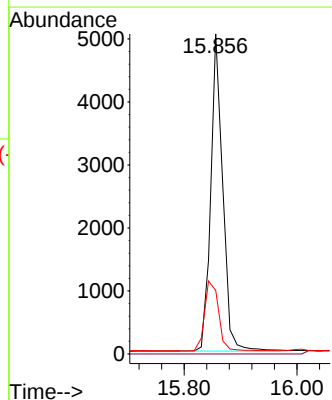
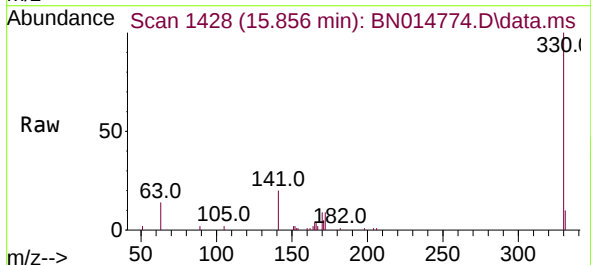
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ClientSampleId :
SSTDICC5.0

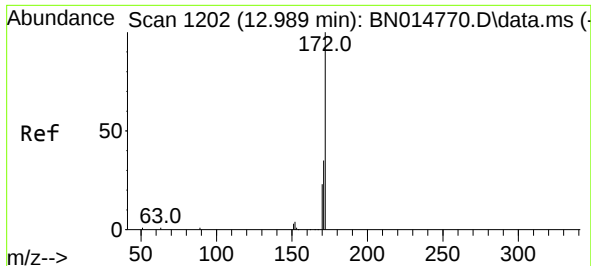
Tgt Ion:	164	Resp:	2104
Ion	Ratio	Lower	Upper
164	100		
162	105.1	83.2	124.8
160	48.2	41.8	62.6



#14
2,4,6-Tribromophenol
Concen: 7.59 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

Tgt Ion:	330	Resp:	7429
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	25.9	21.8	32.6

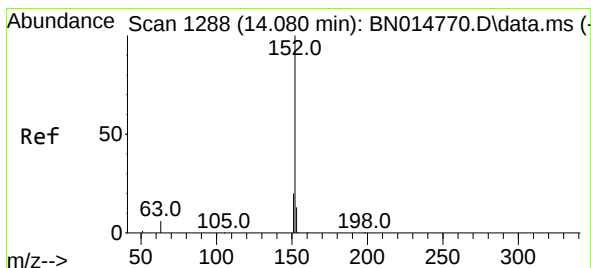
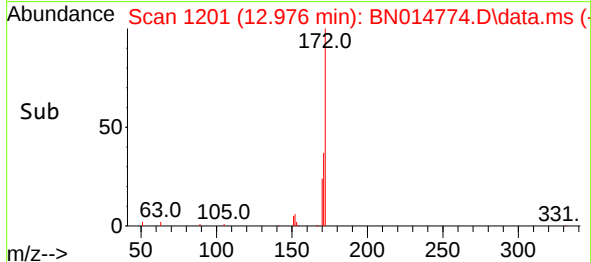
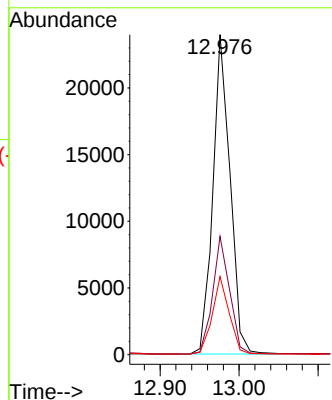
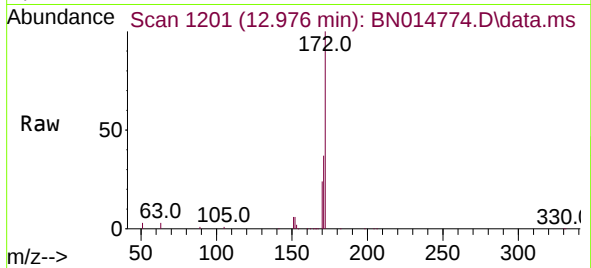




#15
2-Fluorobiphenyl
Concen: 4.72 ng
RT: 12.976 min Scan# 1201
Delta R.T. -0.013 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

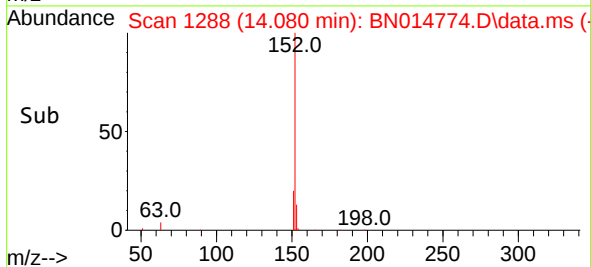
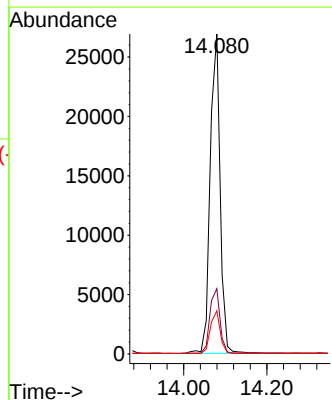
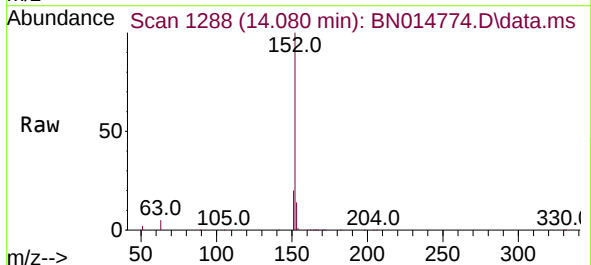
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

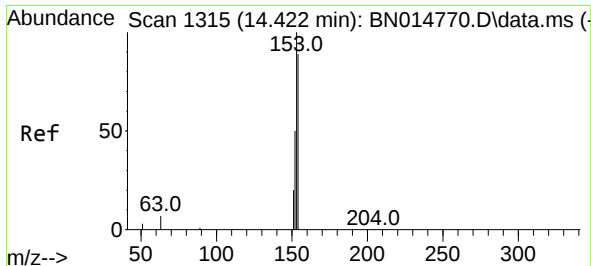
Tgt Ion:172 Resp: 36332
Ion Ratio Lower Upper
172 100
171 36.9 30.9 46.3
170 24.4 21.4 32.0



#16
Acenaphthylene
Concen: 5.75 ng
RT: 14.080 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

Tgt Ion:152 Resp: 44549
Ion Ratio Lower Upper
152 100
151 20.7 17.1 25.7
153 13.3 9.9 14.9

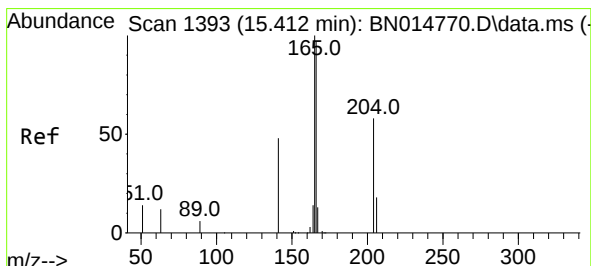
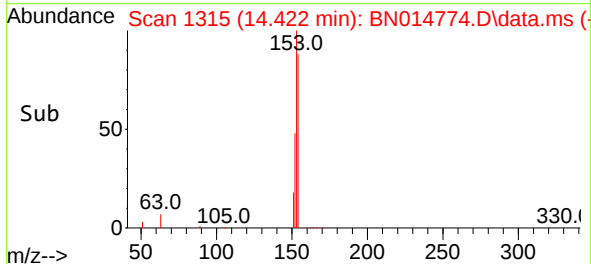
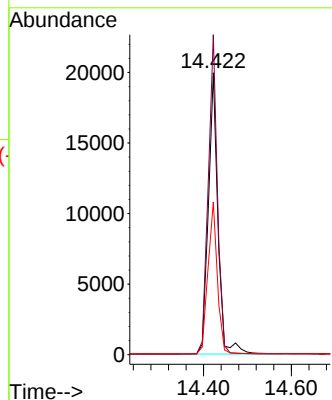
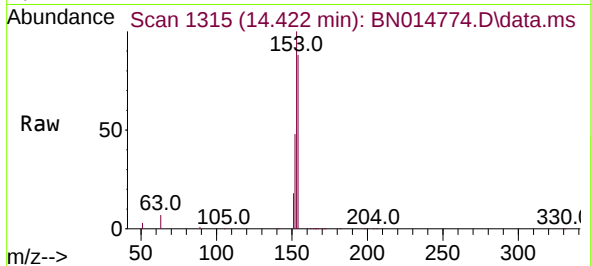




#17
Acenaphthene
Concen: 5.27 ng
RT: 14.422 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

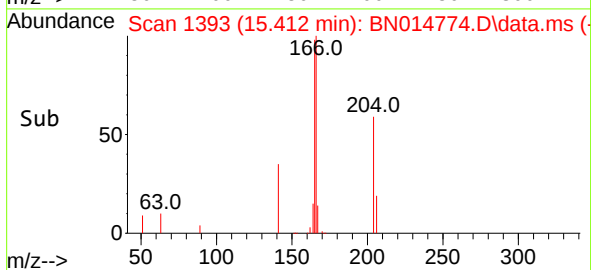
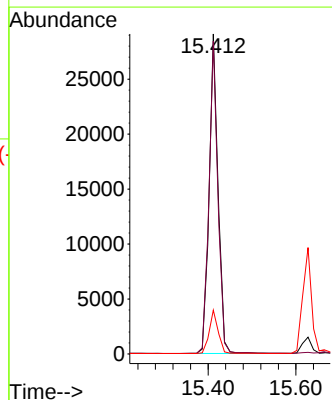
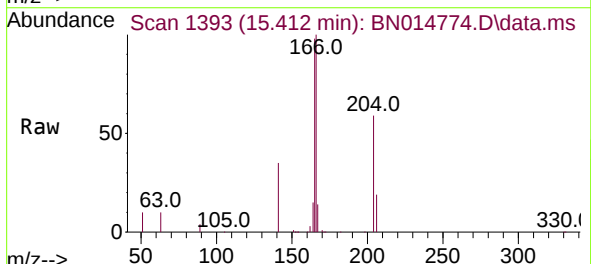
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

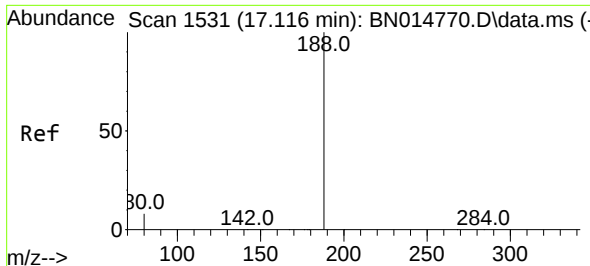
Tgt Ion:154 Resp: 30156
Ion Ratio Lower Upper
154 100
153 108.9 91.8 137.8
152 52.9 46.0 69.0



#18
Fluorene
Concen: 5.28 ng
RT: 15.412 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

Tgt Ion:166 Resp: 40690
Ion Ratio Lower Upper
166 100
165 98.2 79.9 119.9
167 13.6 10.5 15.7

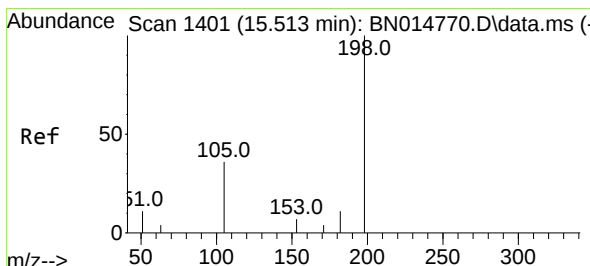
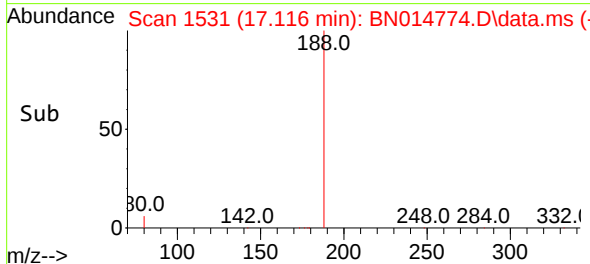
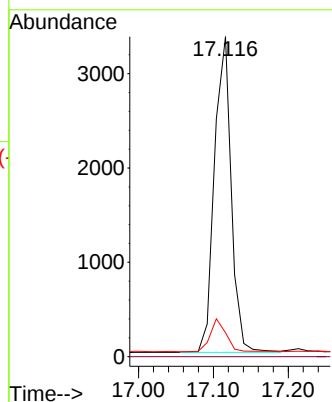
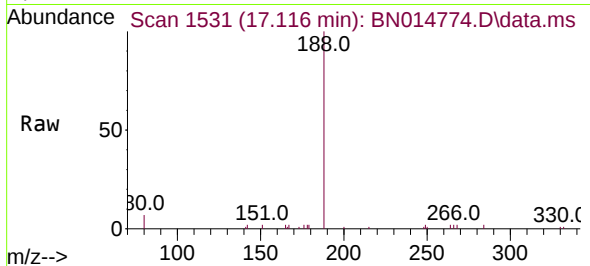




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. 0.000 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

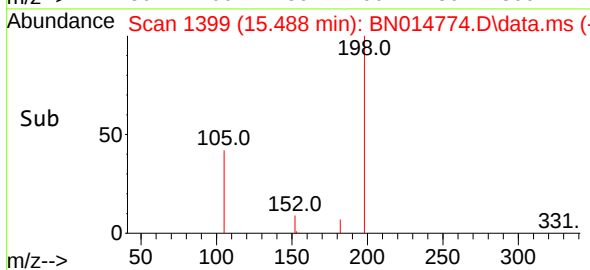
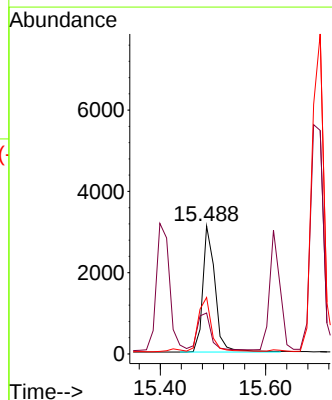
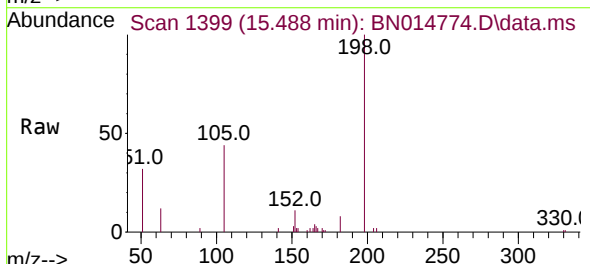
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

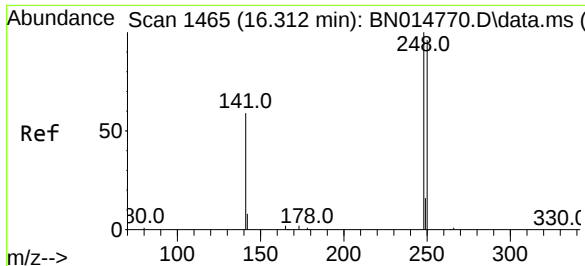
Tgt Ion:188 Resp: 5203
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.5 8.2 12.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 8.43 ng
RT: 15.488 min Scan# 1399
Delta R.T. -0.025 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

Tgt Ion:198 Resp: 5010
Ion Ratio Lower Upper
198 100
51 32.0 96.4 144.6#
105 44.1 72.3 108.5#

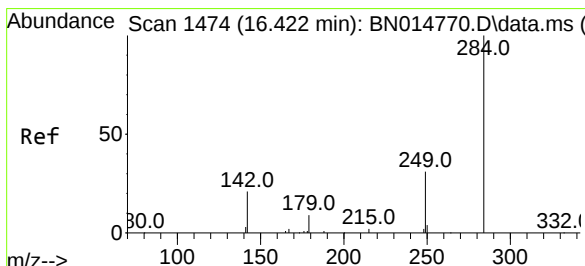
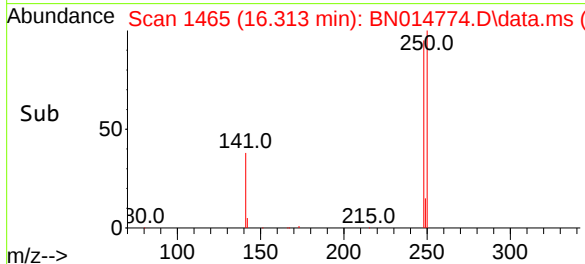
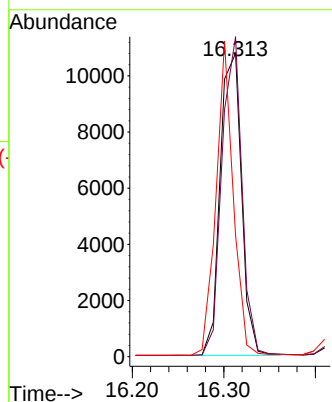
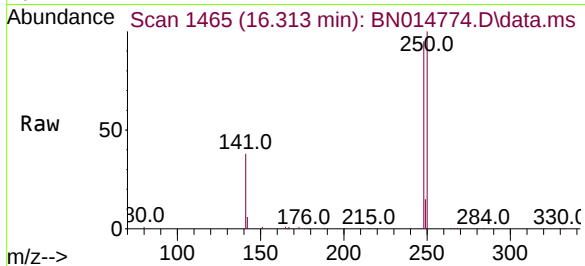




#21
4-Bromophenyl-phenylether
Concen: 5.49 ng
RT: 16.313 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

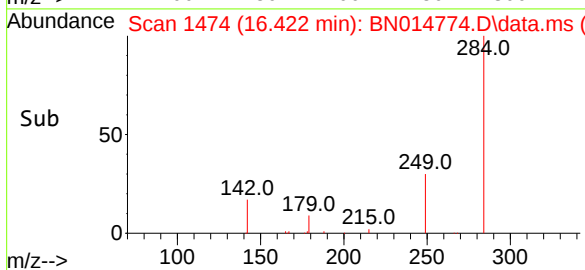
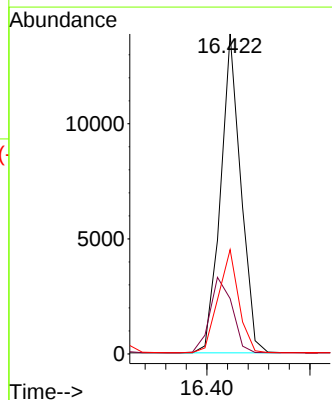
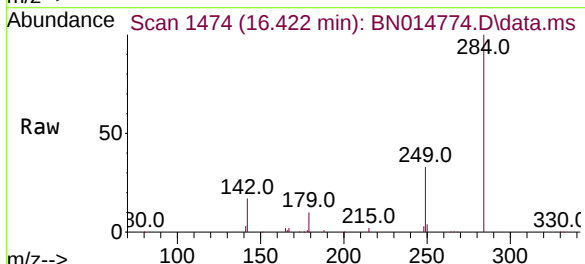
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

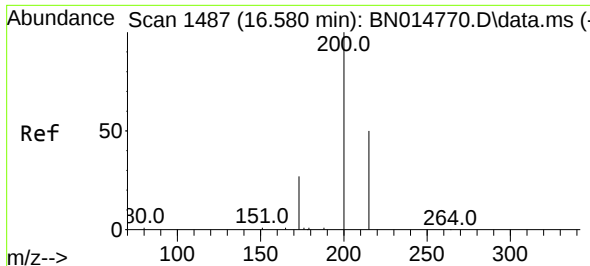
Tgt Ion:248 Resp: 17507
Ion Ratio Lower Upper
248 100
250 105.5 77.5 116.3
141 40.0 50.2 75.4#



#22
Hexachlorobenzene
Concen: 5.61 ng
RT: 16.422 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

Tgt Ion:284 Resp: 18949
Ion Ratio Lower Upper
284 100
142 26.0 20.3 30.5
249 32.5 26.4 39.6

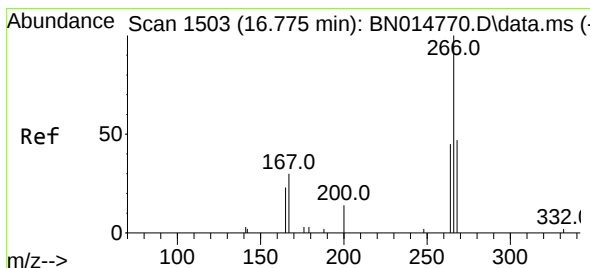
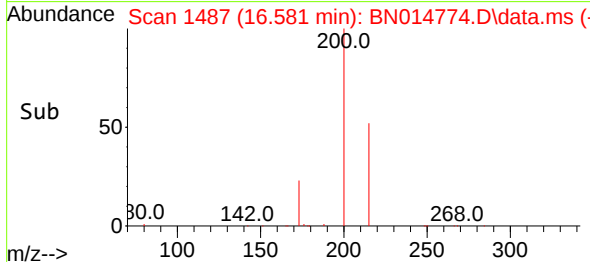
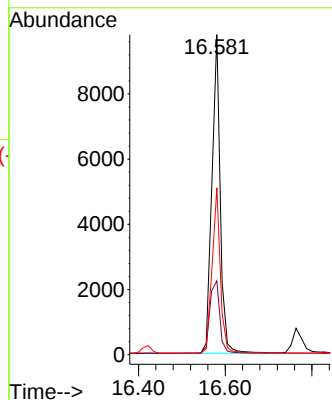
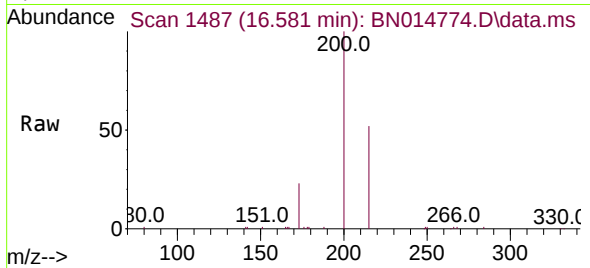




#23
Atrazine
Concen: 6.45 ng
RT: 16.581 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

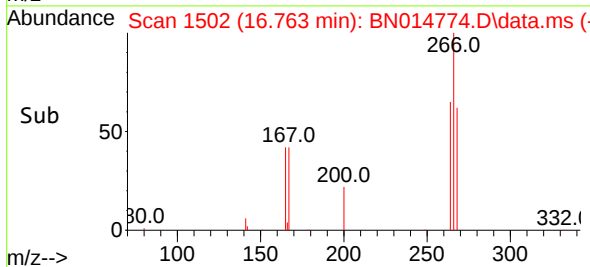
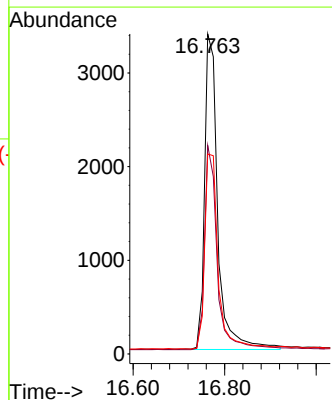
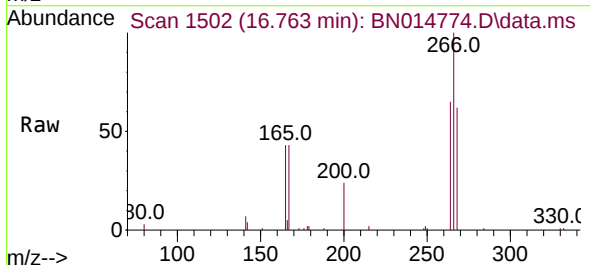
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

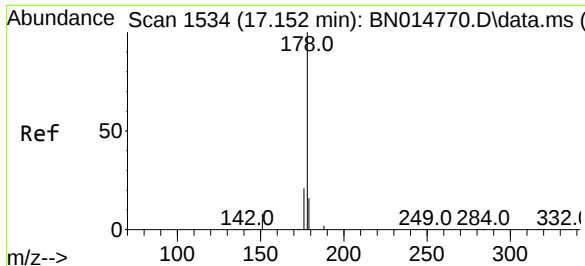
Tgt Ion:200 Resp: 13056
Ion Ratio Lower Upper
200 100
173 23.1 29.1 43.7#
215 52.1 45.1 67.7



#24
Pentachlorophenol
Concen: 6.02 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

Tgt Ion:266 Resp: 6760
Ion Ratio Lower Upper
266 100
264 62.0 44.2 66.2
268 63.1 44.2 66.2

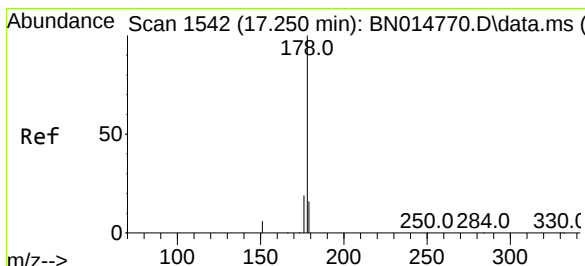
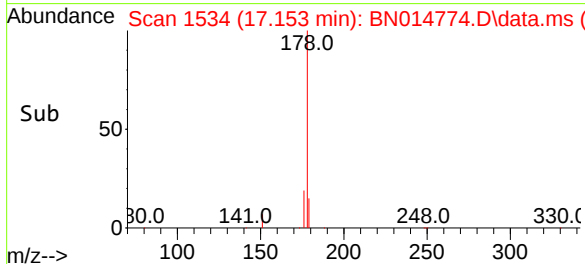
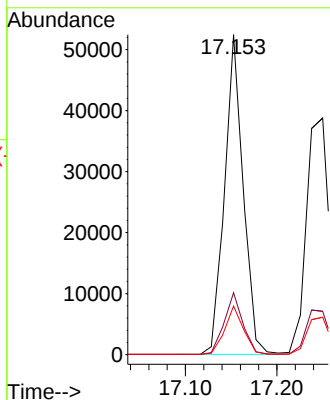
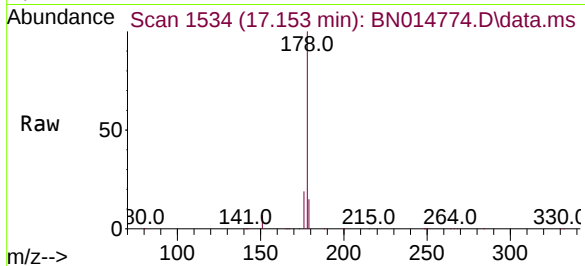




#25
Phenanthrene
Concen: 5.19 ng
RT: 17.153 min Scan# 1534
Delta R.T. 0.000 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

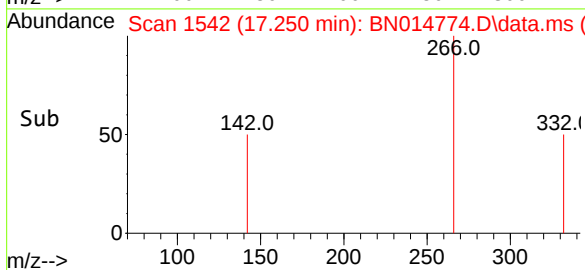
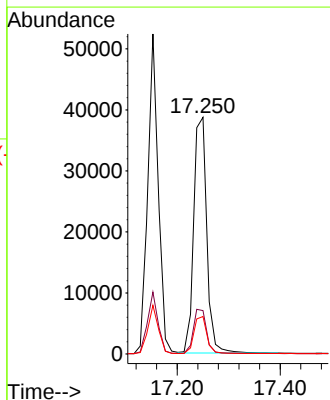
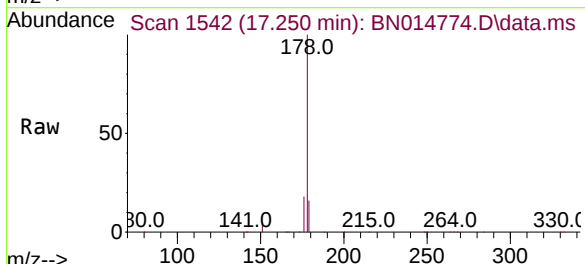
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

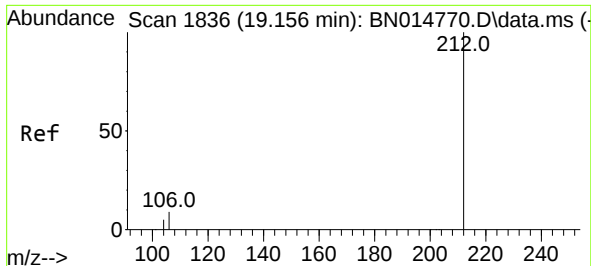
Tgt Ion:178 Resp: 74069
Ion Ratio Lower Upper
178 100
176 19.3 16.0 24.0
179 15.2 12.6 19.0



#26
Anthracene
Concen: 5.71 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

Tgt Ion:178 Resp: 68405
Ion Ratio Lower Upper
178 100
176 18.8 14.2 21.2
179 15.6 13.7 20.5

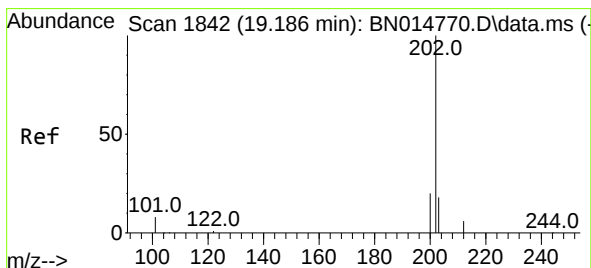
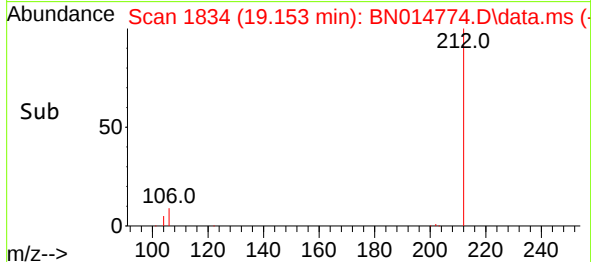
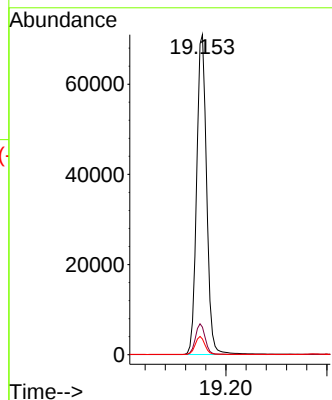
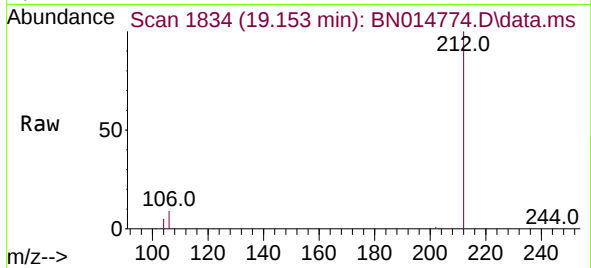




#27
Fluoranthene-d10
Concen: 4.18 ng
RT: 19.153 min Scan# 1834
Delta R.T. -0.002 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

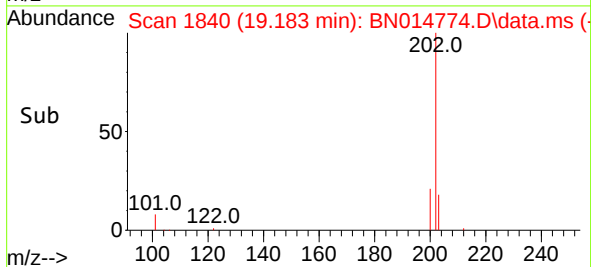
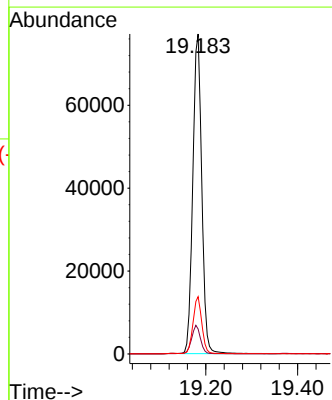
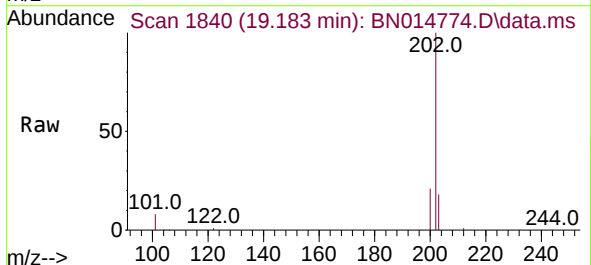
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

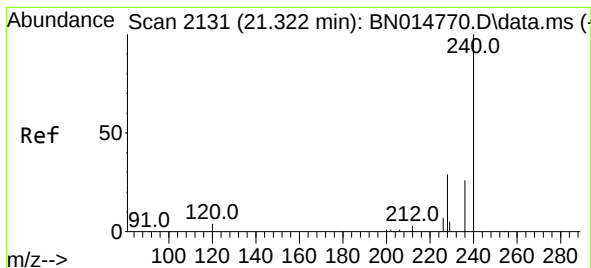
Tgt Ion:212 Resp: 97127
Ion Ratio Lower Upper
212 100
106 9.4 7.4 11.2
104 5.5 4.1 6.1



#28
Fluoranthene
Concen: 5.51 ng
RT: 19.183 min Scan# 1840
Delta R.T. -0.002 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

Tgt Ion:202 Resp: 104208
Ion Ratio Lower Upper
202 100
101 8.9 7.0 10.6
203 17.6 13.5 20.3





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.314 min Scan# 2129

Delta R.T. -0.008 min

Lab File: BN014774.D

Acq: 26 May 2021 20:33

Tgt Ion:240 Resp: 7843

Ion Ratio Lower Upper

240 100

120 6.1 5.2 7.8

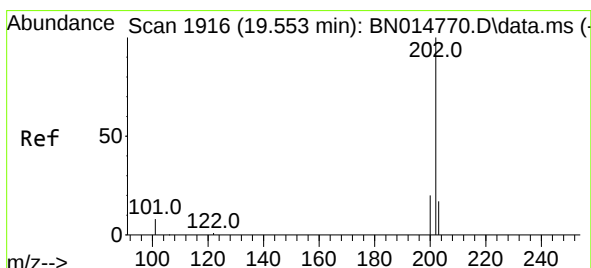
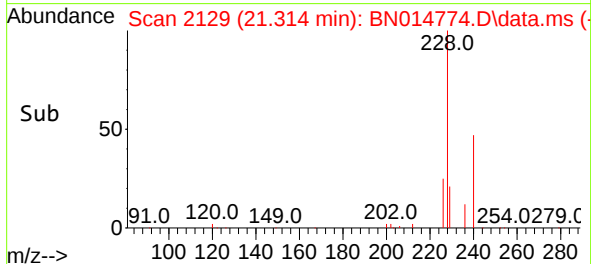
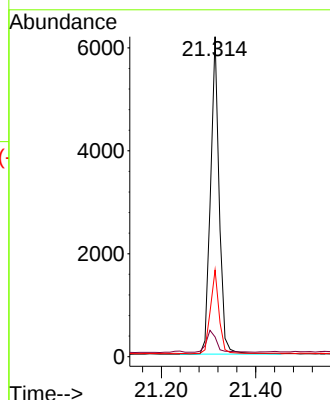
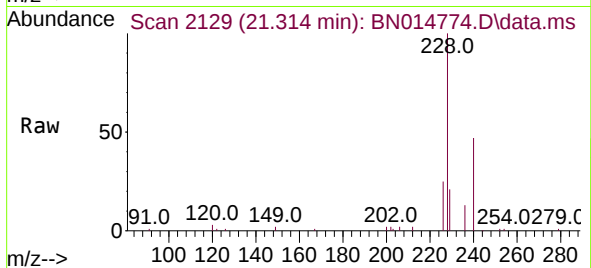
236 27.1 21.6 32.4

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



#30

Pyrene

Concen: 4.92 ng

RT: 19.546 min Scan# 1913

Delta R.T. -0.007 min

Lab File: BN014774.D

Acq: 26 May 2021 20:33

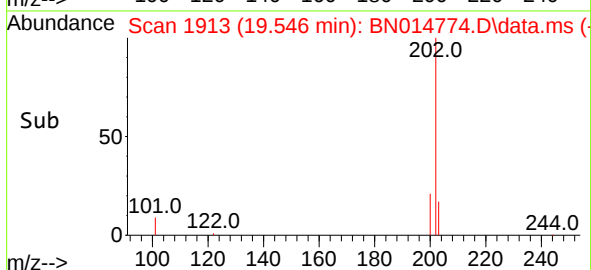
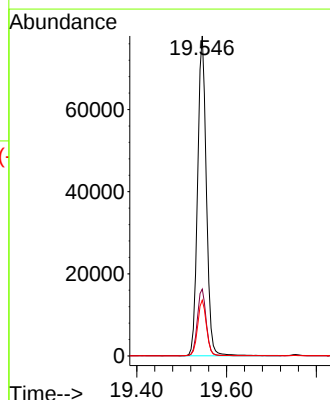
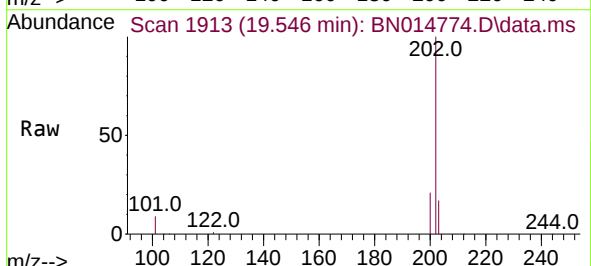
Tgt Ion:202 Resp: 105902

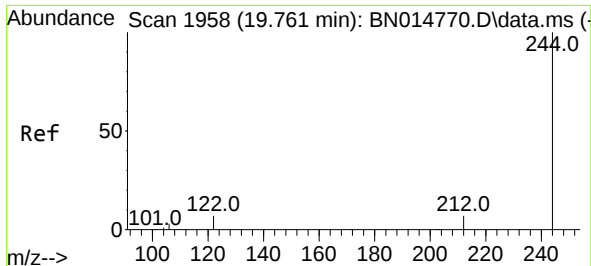
Ion Ratio Lower Upper

202 100

200 21.2 16.6 24.8

203 17.6 13.9 20.9

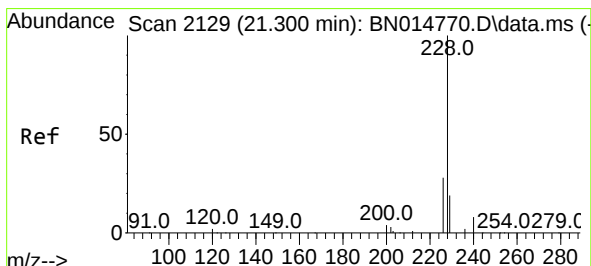
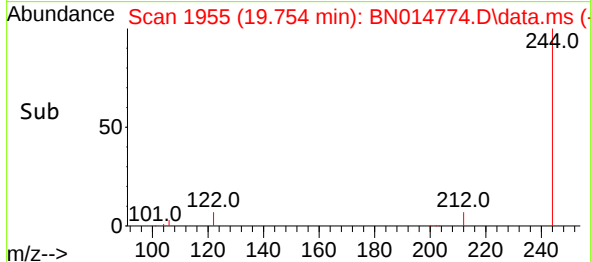
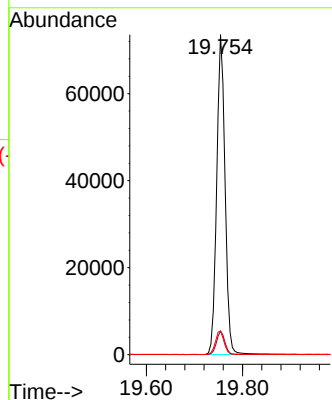
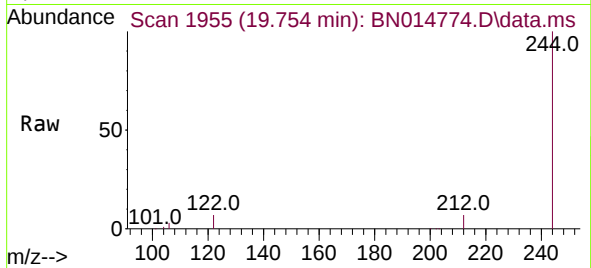




#31
Terphenyl-d14
Concen: 4.76 ng
RT: 19.754 min Scan# 1955
Delta R.T. -0.007 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

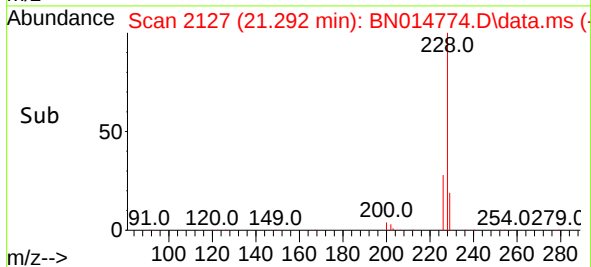
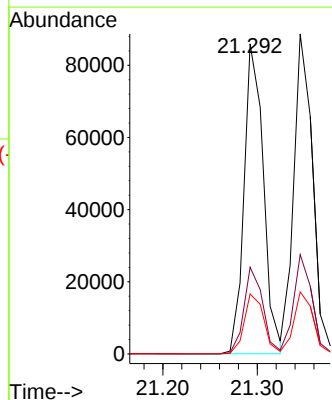
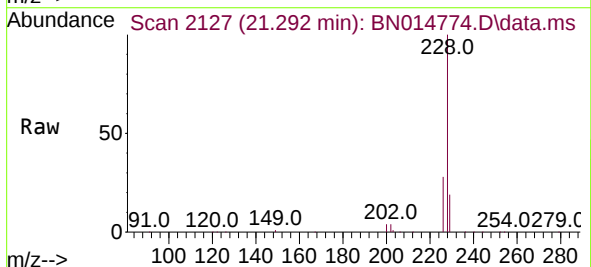
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

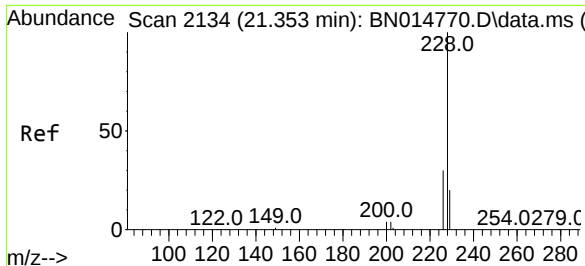
Tgt Ion:244	Resp:	88143
Ion Ratio	Lower	Upper
244	100	
212	7.4	6.8 10.2
122	7.3	6.6 9.8



#32
Benzo(a)anthracene
Concen: 5.35 ng
RT: 21.292 min Scan# 2127
Delta R.T. -0.008 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

Tgt Ion:228	Resp:	121900
Ion Ratio	Lower	Upper
228	100	
226	28.0	22.9 34.3
229	19.4	16.2 24.2

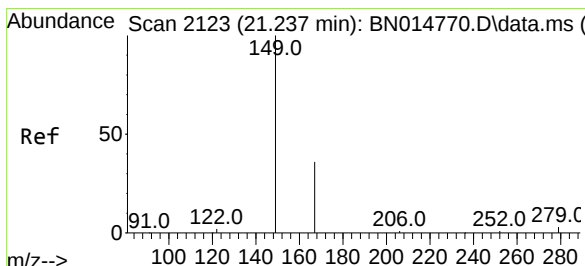
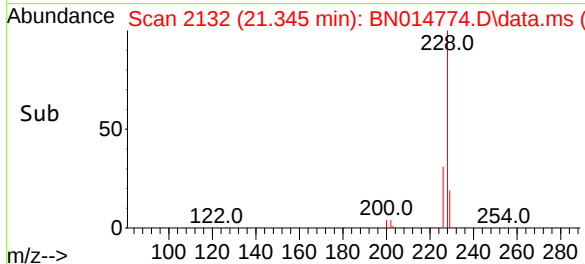
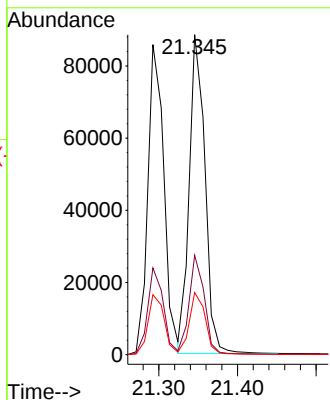
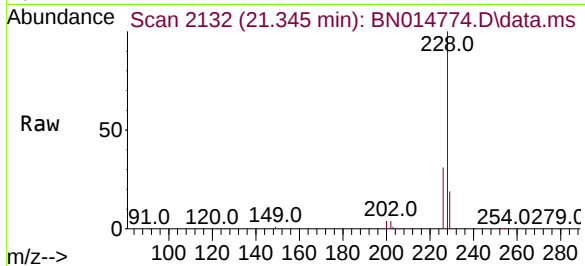




#33
Chrysene
Concen: 5.14 ng
RT: 21.345 min Scan# 2132
Delta R.T. -0.008 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

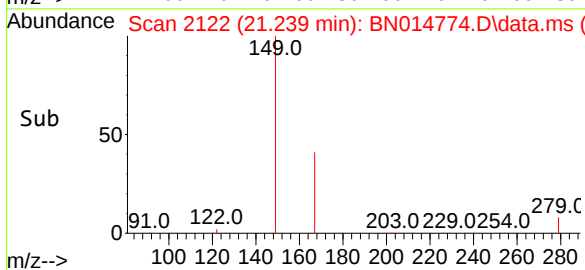
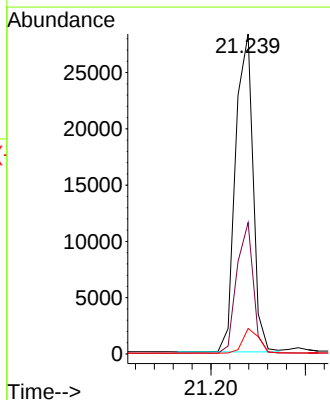
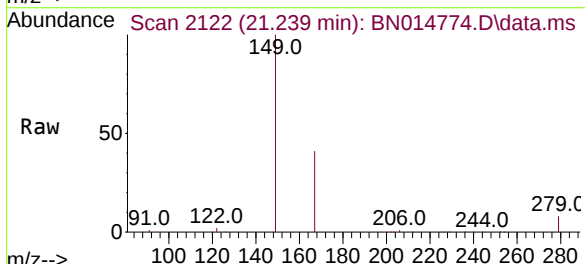
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

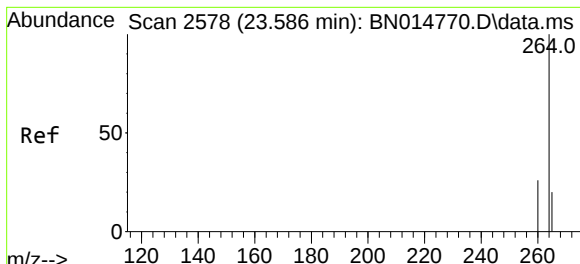
Tgt Ion:228 Resp: 122646
Ion Ratio Lower Upper
228 100
226 31.0 24.3 36.5
229 19.4 16.4 24.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 5.73 ng
RT: 21.239 min Scan# 2122
Delta R.T. 0.003 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

Tgt Ion:149 Resp: 36292
Ion Ratio Lower Upper
149 100
167 38.9 28.3 42.5
279 7.3 5.5 8.3

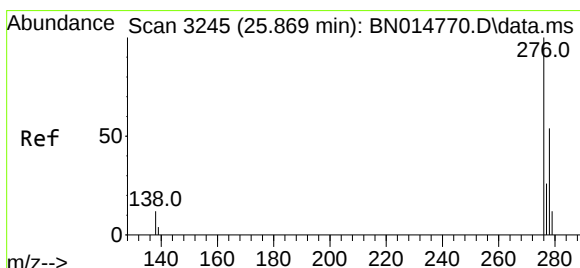
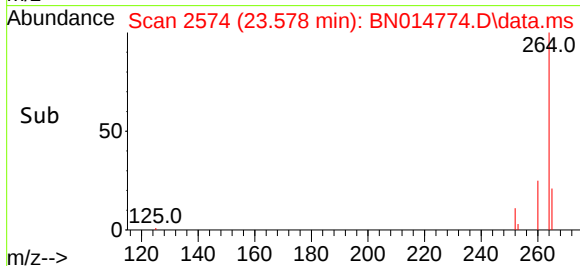
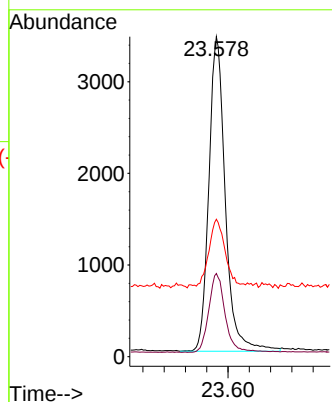
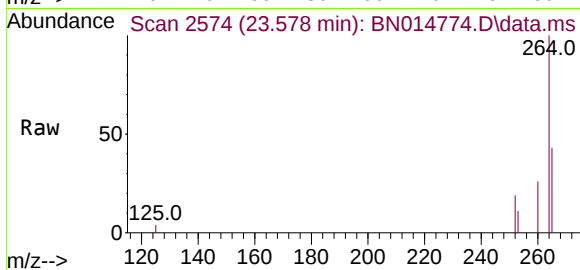




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.578 min Scan# 2574
 Delta R.T. -0.008 min
 Lab File: BN014774.D
 Acq: 26 May 2021 20:33

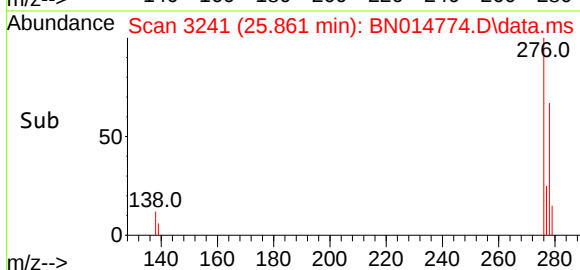
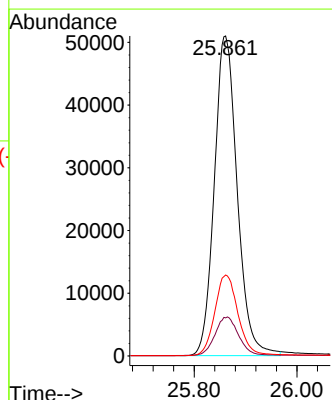
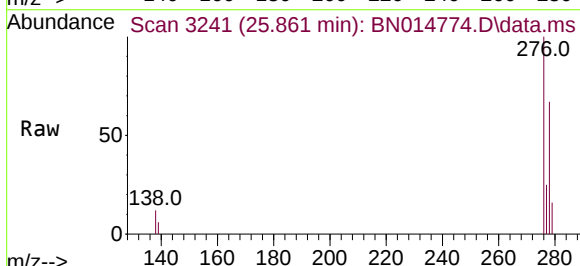
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

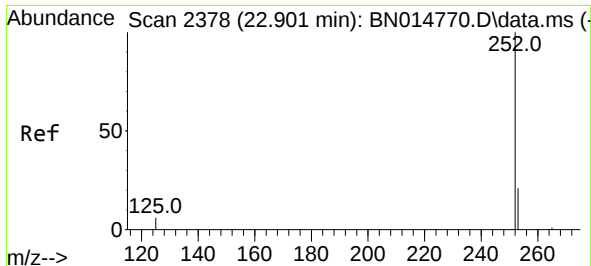
Tgt Ion:	264	Resp:	7363
Ion Ratio	Lower	Upper	
264	100		
260	26.0	21.4	32.2
265	42.9	40.9	61.3



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 5.33 ng
 RT: 25.861 min Scan# 3241
 Delta R.T. -0.008 min
 Lab File: BN014774.D
 Acq: 26 May 2021 20:33

Tgt Ion:	276	Resp:	157839
Ion Ratio	Lower	Upper	
276	100		
138	12.4	10.2	15.4
277	25.6	20.4	30.6

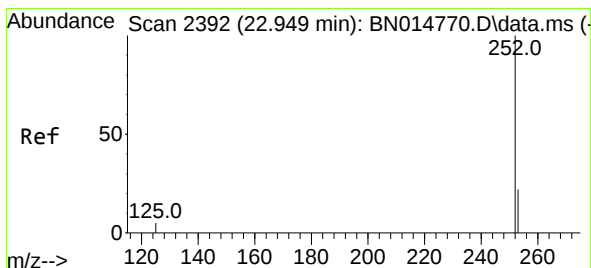
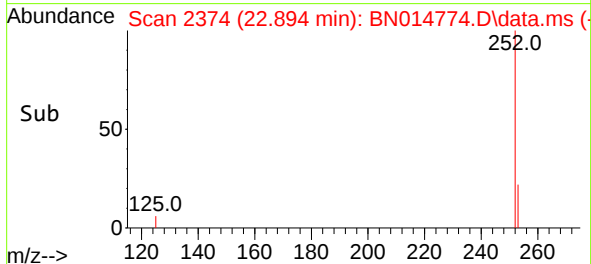
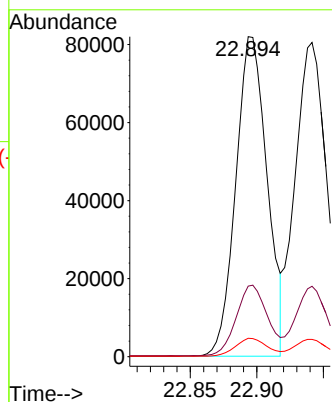
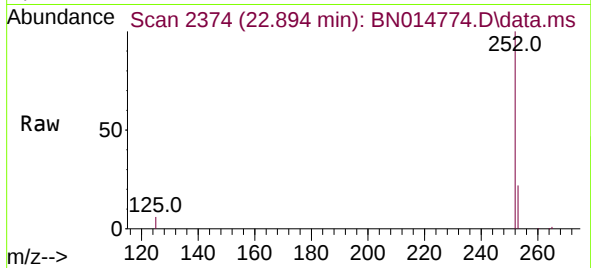




#37
Benzo(b)fluoranthene
Concen: 5.33 ng
RT: 22.894 min Scan# 2374
Delta R.T. -0.008 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

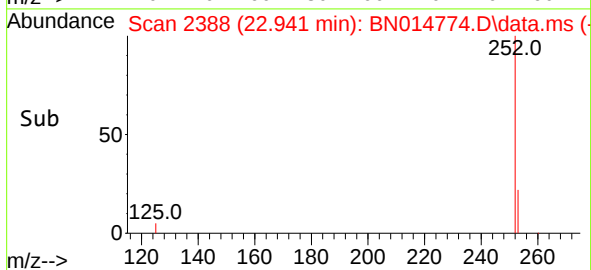
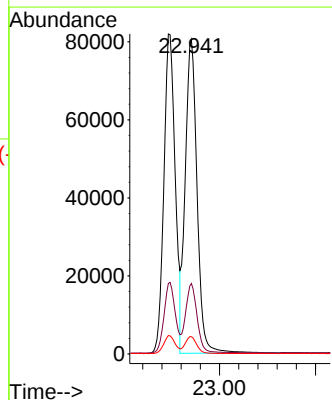
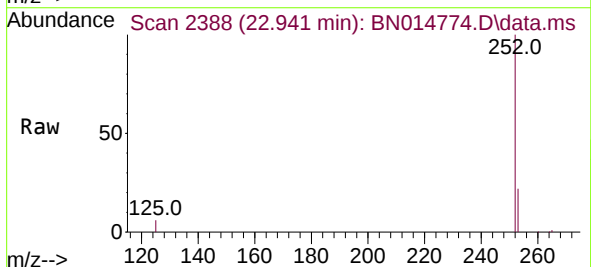
Instrument :
BNA_N
ClientSampled :
SSTDICC5.0

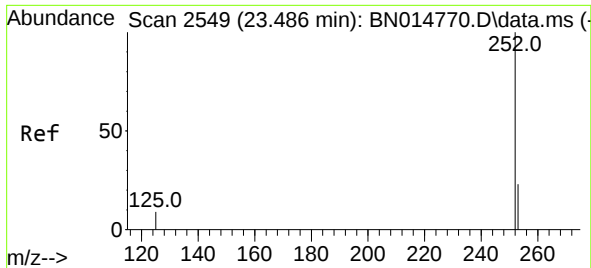
Tgt Ion:252 Resp: 134032
Ion Ratio Lower Upper
252 100
253 22.1 21.5 32.3
125 5.8 6.6 10.0#



#38
Benzo(k)fluoranthene
Concen: 5.29 ng
RT: 22.941 min Scan# 2388
Delta R.T. -0.008 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

Tgt Ion:252 Resp: 137672
Ion Ratio Lower Upper
252 100
253 22.4 22.7 34.1#
125 5.5 6.4 9.6#

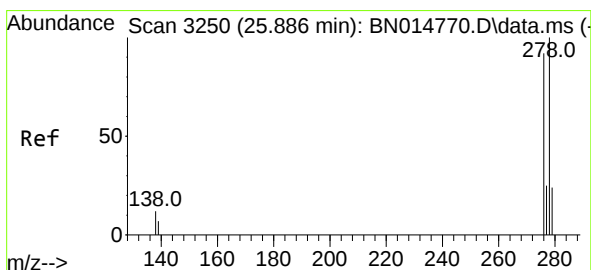
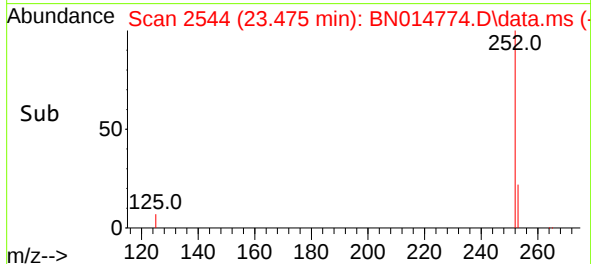
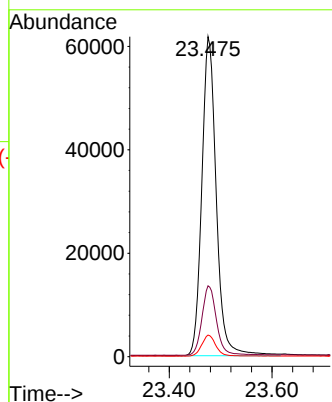
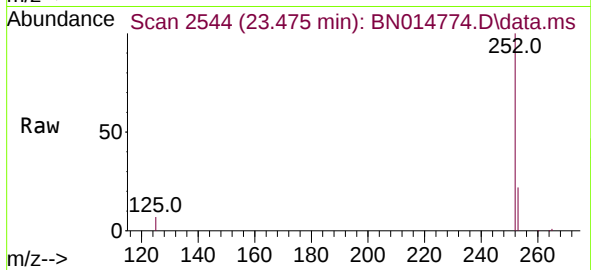




#39
Benzo(a)pyrene
Concen: 5.66 ng
RT: 23.475 min Scan# 2544
Delta R.T. -0.011 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

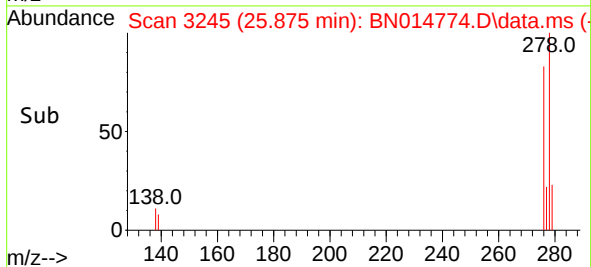
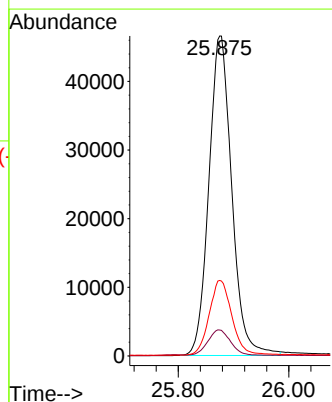
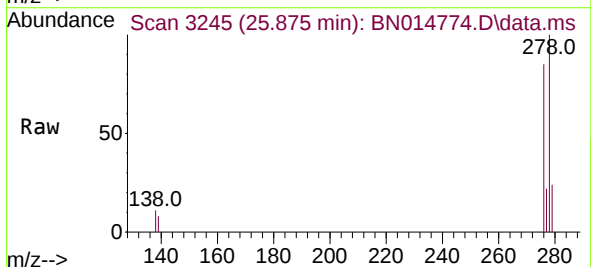
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

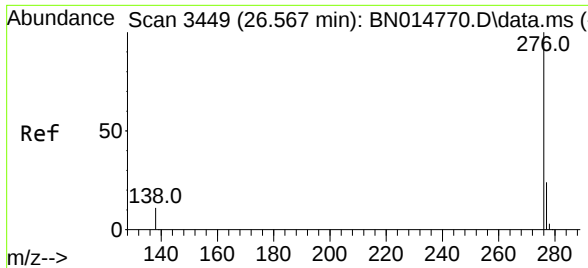
Tgt Ion:252 Resp: 120214
Ion Ratio Lower Upper
252 100
253 22.2 25.1 37.7#
125 6.8 9.4 14.0#



#40
Dibenzo(a,h)anthracene
Concen: 5.29 ng
RT: 25.875 min Scan# 3245
Delta R.T. -0.011 min
Lab File: BN014774.D
Acq: 26 May 2021 20:33

Tgt Ion:278 Resp: 133943
Ion Ratio Lower Upper
278 100
139 8.1 8.6 13.0#
279 23.6 22.8 34.2





#41
 Benzo(g,h,i)perylene
 Concen: 5.55 ng
 RT: 26.553 min Scan# 3443
 Delta R.T. -0.014 min
 Lab File: BN014774.D
 Acq: 26 May 2021 20:33

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:	276	Resp:	133907
Ion	Ratio	Lower	Upper
276	100		
277	23.5	20.9	31.3
138	10.8	10.3	15.5

