

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050421\
 Data File : BN014530.D
 Acq On : 04 May 2021 17:10
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: May 04 17:43:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 04 16:29:35 2021
 Response via : Initial Calibration

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

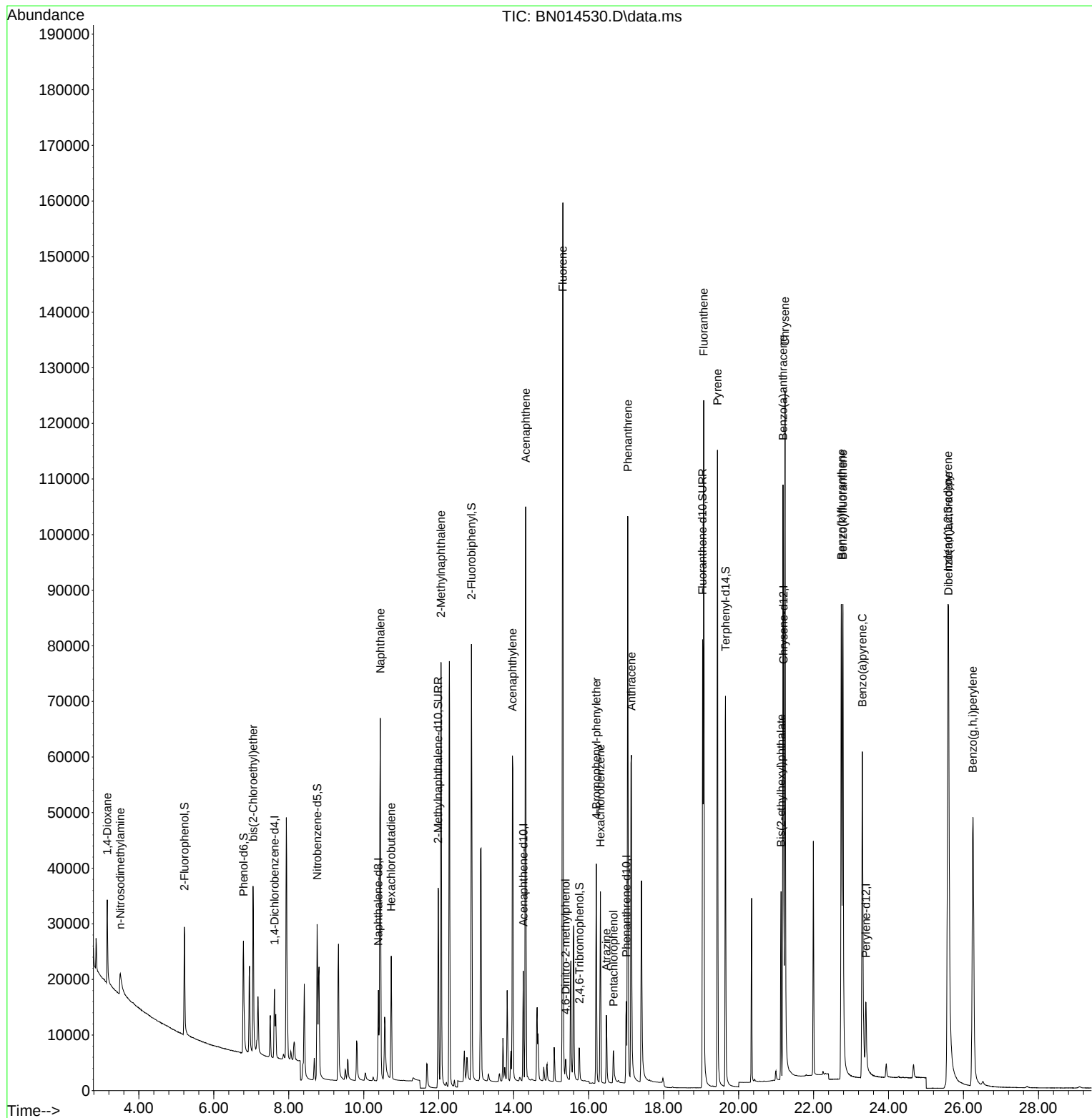
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.620	152	6112	0.40	ng	0.00
7) Naphthalene-d8	10.391	136	21771	0.40	ng	# 0.00
13) Acenaphthene-d10	14.257	164	11230	0.40	ng	0.00
19) Phenanthrene-d10	17.007	188	22540	0.40	ng	0.00
29) Chrysene-d12	21.197	240	22937	0.40	ng	#-0.01
35) Perylene-d12	23.397	264	19039	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.220	112	17778	1.45	ng	0.00
5) Phenol-d6	6.790	99	20748	1.57	ng	0.00
8) Nitrobenzene-d5	8.756	82	25242	1.92	ng	-0.01
11) 2-Methylnaphthalene-d10	11.986	152	53548	1.65	ng	0.00
14) 2,4,6-Tribromophenol	15.754	330	5469	1.61	ng	0.00
15) 2-Fluorobiphenyl	12.874	172	69782	1.73	ng	0.00
27) Fluoranthene-d10	19.039	212	97841	1.66	ng	0.00
31) Terphenyl-d14	19.650	244	79598	1.54	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.158	88	10196	1.34	ng	# 74
3) n-Nitrosodimethylamine	3.504	42	6505	1.61	ng	# 41
6) bis(2-Chloroethyl)ether	7.048	93	23826	1.66	ng	96
9) Naphthalene	10.442	128	88751	1.63	ng	99
10) Hexachlorobutadiene	10.733	225	17380	1.66	ng	# 99
12) 2-Methylnaphthalene	12.062	142	58140	1.67	ng	99
16) Acenaphthylene	13.966	152	77310	1.84	ng	100
17) Acenaphthene	14.321	154	51493	1.68	ng	99
18) Fluorene	15.310	166	65028	1.73	ng	100
20) 4,6-Dinitro-2-methylph...	15.387	198	3095	2.06	ng	# 1
21) 4-Bromophenyl-phenylether	16.203	248	19877	1.78	ng	96
22) Hexachlorobenzene	16.313	284	25847	1.76	ng	96
23) Atrazine	16.471	200	11359	1.53	ng	98
24) Pentachlorophenol	16.666	266	4610	1.44	ng	# 41
25) Phenanthrene	17.043	178	103549	1.69	ng	100
26) Anthracene	17.141	178	81384	1.72	ng	100
28) Fluoranthene	19.069	202	116020	1.78	ng	99
30) Pyrene	19.437	202	108314	1.47	ng	100
32) Benzo(a)anthracene	21.186	228	95142	1.70	ng	99
33) Chrysene	21.239	228	111775	1.57	ng	99
34) Bis(2-ethylhexyl)phtha...	21.133	149	31371	1.36	ng	99
36) Indeno(1,2,3-cd)pyrene	25.587	276	121016	1.85	ng	99
37) Benzo(b)fluoranthene	22.740	252	105789	1.74	ng	95
38) Benzo(k)fluoranthene	22.781	252	131780	1.77	ng	95
39) Benzo(a)pyrene	23.301	252	100981	1.72	ng	92
40) Dibenzo(a,h)anthracene	25.601	278	98570	1.85	ng	97
41) Benzo(g,h,i)perylene	26.251	276	109551	1.67	ng	99

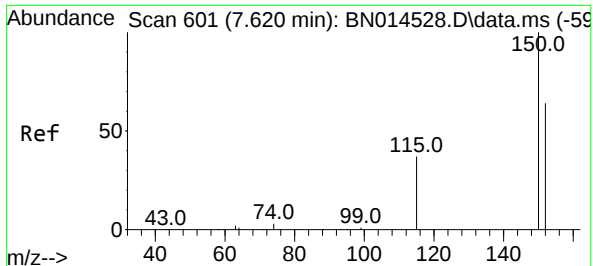
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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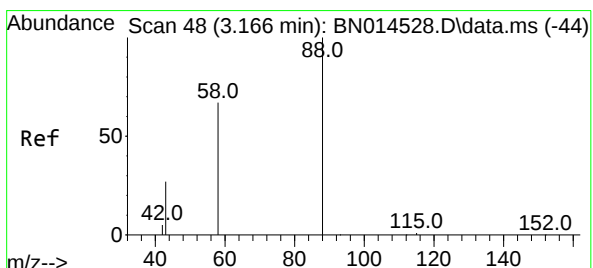
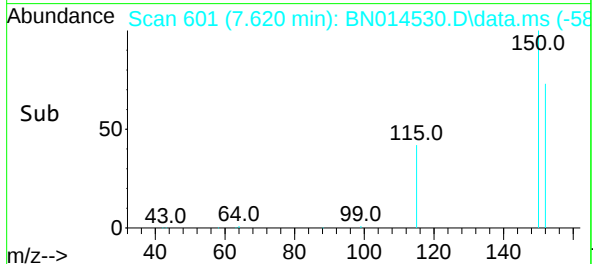
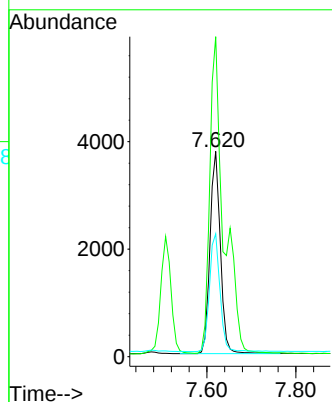
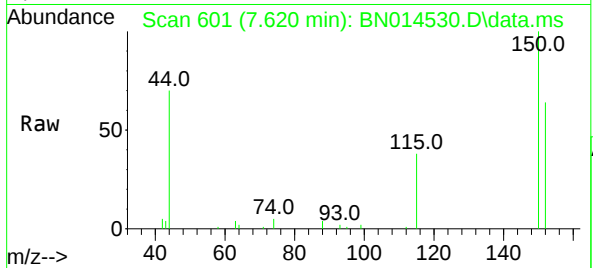




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.620 min Scan# 601
 Delta R.T. -0.000 min
 Lab File: BN014530.D
 Acq: 04 May 2021 17:10

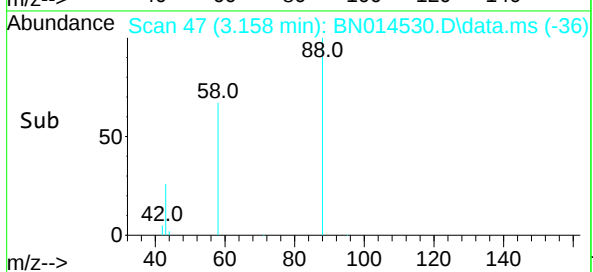
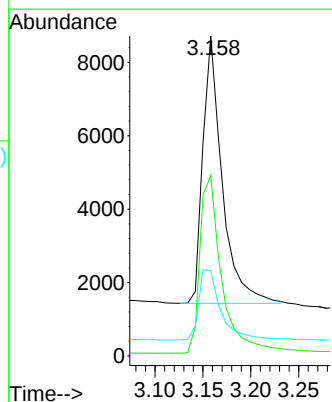
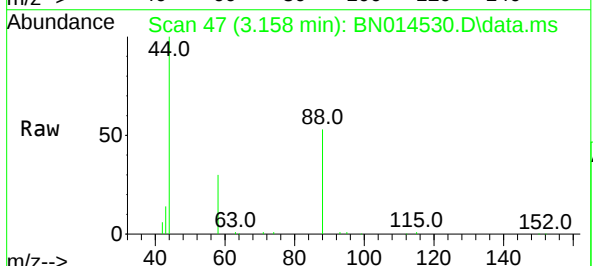
Instrument :
 BNA_N
 ClientSampled :
 SSTDICC1.6

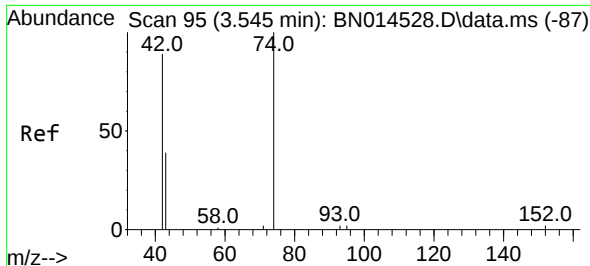
Tgt Ion:152 Resp: 6112
 Ion Ratio Lower Upper
 152 100
 150 155.9 123.8 185.8
 115 59.8 47.0 70.4



#2
 1,4-Dioxane
 Concen: 1.34 ng
 RT: 3.158 min Scan# 47
 Delta R.T. -0.008 min
 Lab File: BN014530.D
 Acq: 04 May 2021 17:10

Tgt Ion: 88 Resp: 10196
 Ion Ratio Lower Upper
 88 100
 58 75.2 44.4 66.6#
 43 30.3 15.9 23.9#

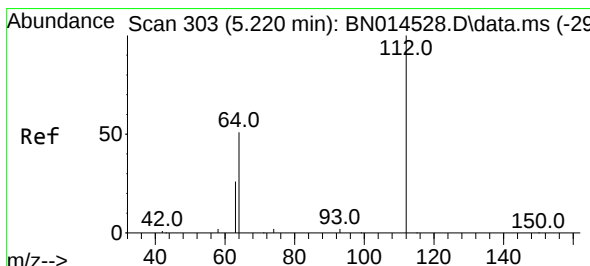
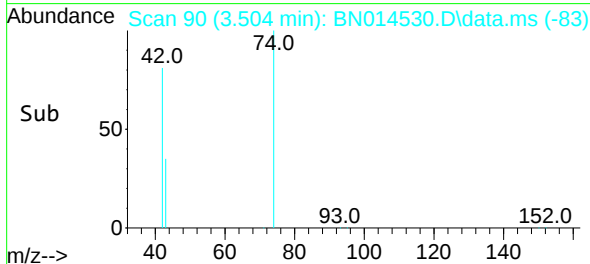
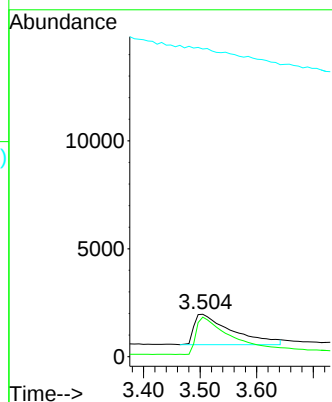
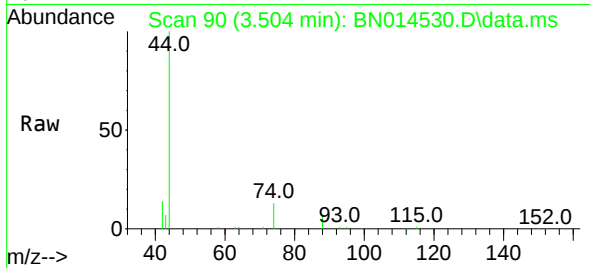




#3
n-Nitrosodimethylamine
Concen: 1.61 ng
RT: 3.504 min Scan# 90
Delta R.T. -0.040 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

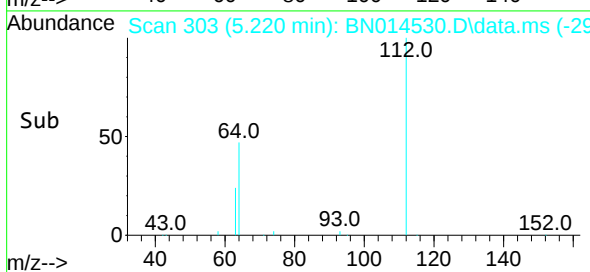
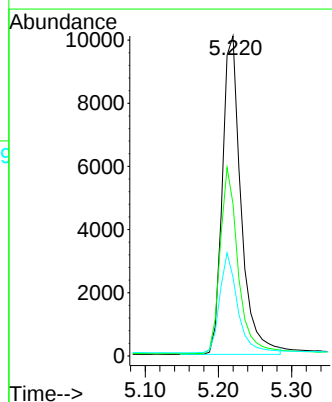
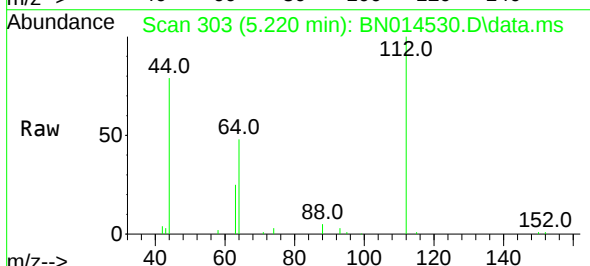
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

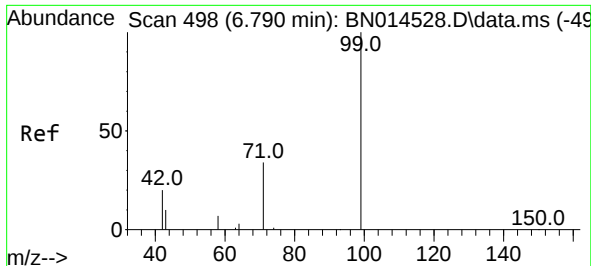
Tgt Ion: 42 Resp: 6505
Ion Ratio Lower Upper
42 100
74 121.4 175.1 262.7#
44 0.0 7.5 11.3#



#4
2-Fluorophenol
Concen: 1.45 ng
RT: 5.220 min Scan# 303
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

Tgt Ion: 112 Resp: 17778
Ion Ratio Lower Upper
112 100
64 56.2 41.8 62.6
63 29.9 22.0 33.0

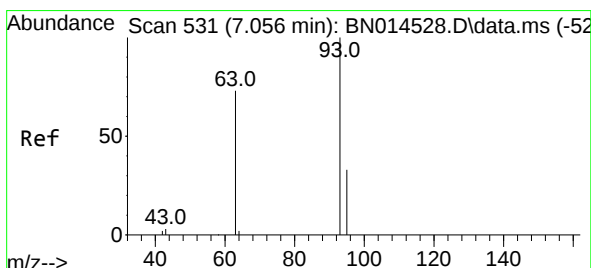
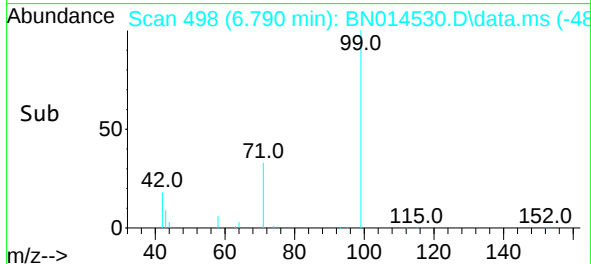
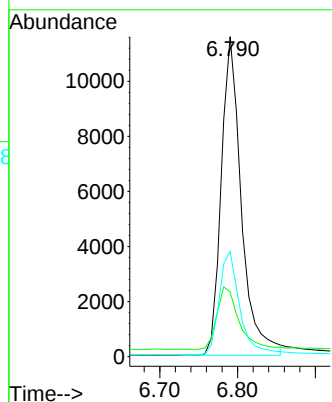
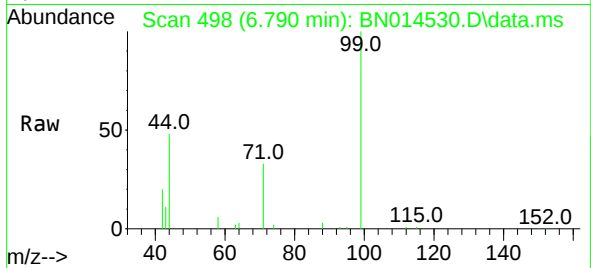




#5
Phenol-d6
Concen: 1.57 ng
RT: 6.790 min Scan# 498
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

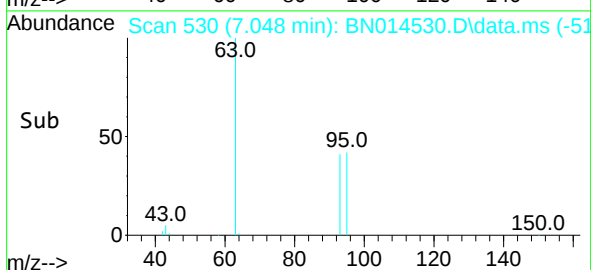
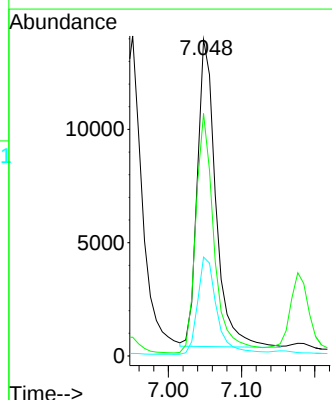
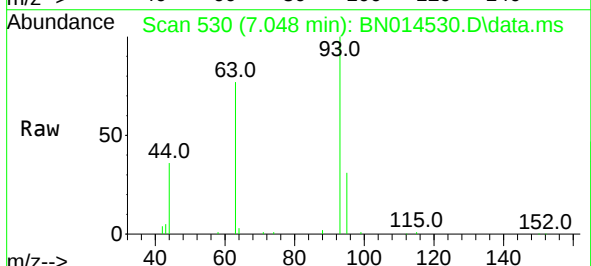
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

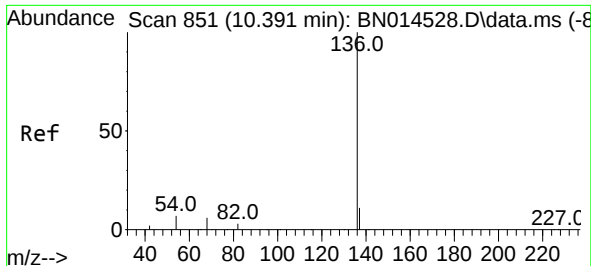
Tgt Ion: 99 Resp: 20748
Ion Ratio Lower Upper
99 100
42 21.4 13.2 19.8#
71 33.2 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 1.66 ng
RT: 7.048 min Scan# 530
Delta R.T. -0.008 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

Tgt Ion: 93 Resp: 23826
Ion Ratio Lower Upper
93 100
63 77.4 58.0 87.0
95 33.2 27.0 40.6

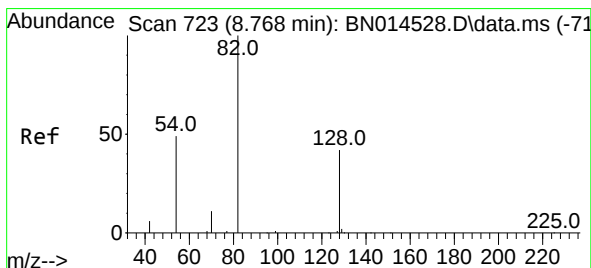
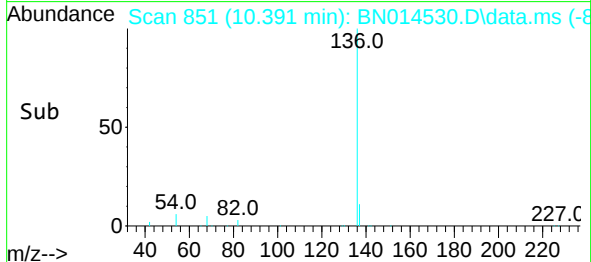
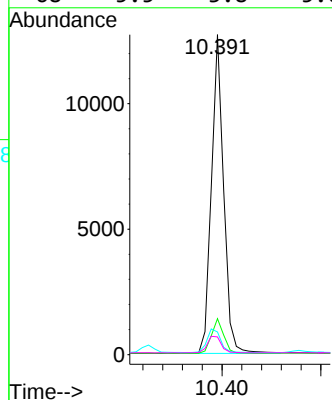
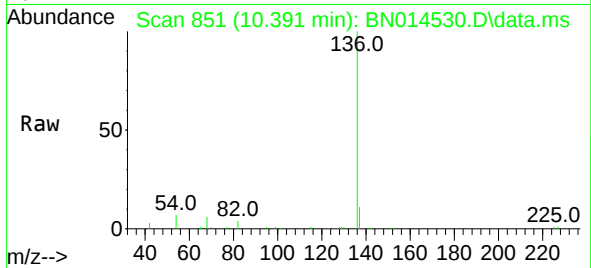




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.391 min Scan# 851
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

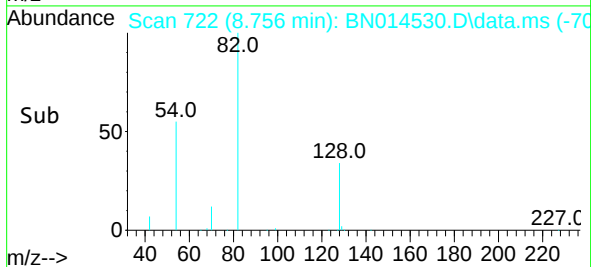
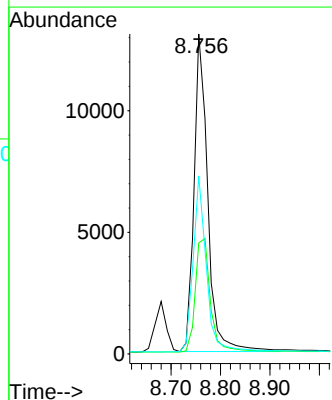
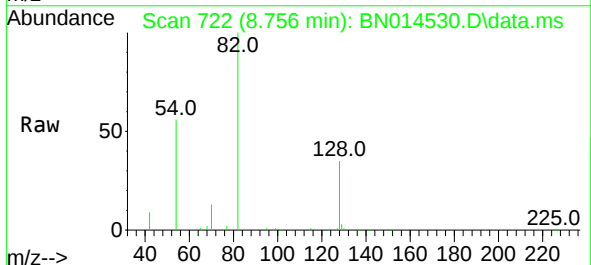
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ClientSampleId :
SSTDICC1.6

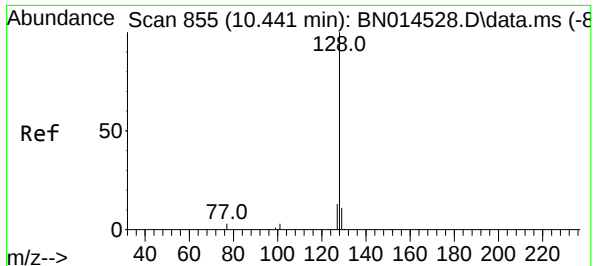
Tgt Ion:	136	Resp:	21771
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.9	13.3
54	7.1	3.8	5.8#
68	5.5	3.8	5.6



#8
Nitrobenzene-d5
Concen: 1.92 ng
RT: 8.756 min Scan# 722
Delta R.T. -0.012 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

Tgt Ion:	82	Resp:	25242
Ion Ratio	Lower	Upper	
82	100		
128	34.7	29.5	44.3
54	55.7	36.9	55.3#

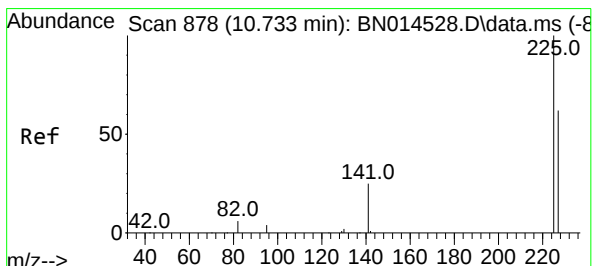
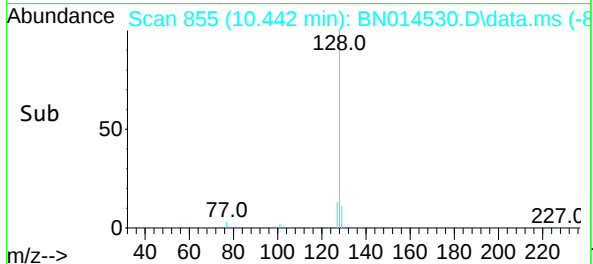
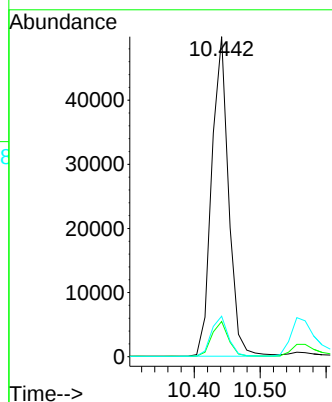
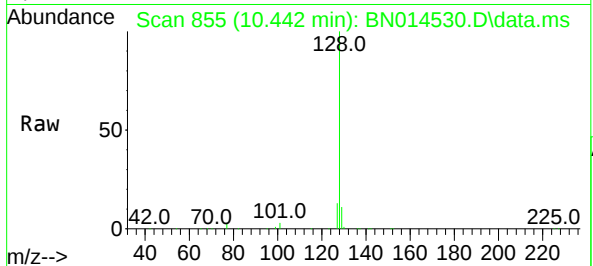




#9
Naphthalene
Concen: 1.63 ng
RT: 10.442 min Scan# 855
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

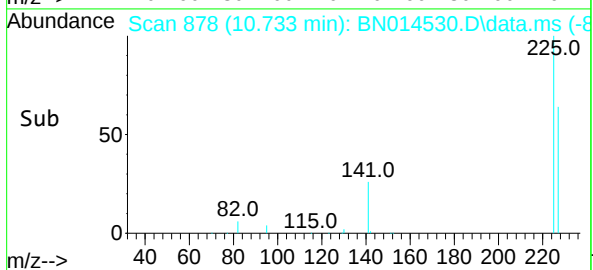
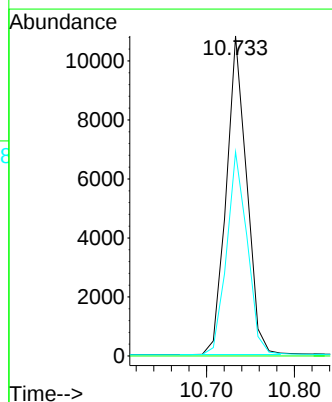
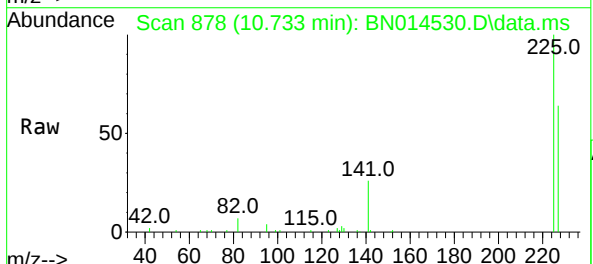
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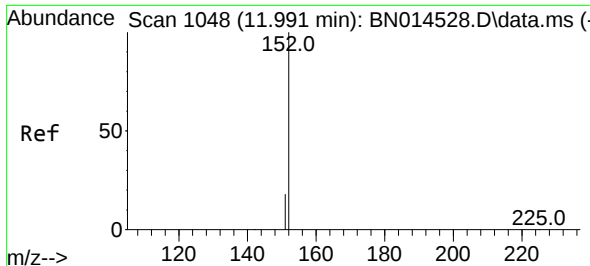
Tgt Ion:128 Resp: 88751
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.4
127 12.7 10.4 15.6



#10
Hexachlorobutadiene
Concen: 1.66 ng
RT: 10.733 min Scan# 878
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

Tgt Ion:225 Resp: 17380
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 50.9 76.3

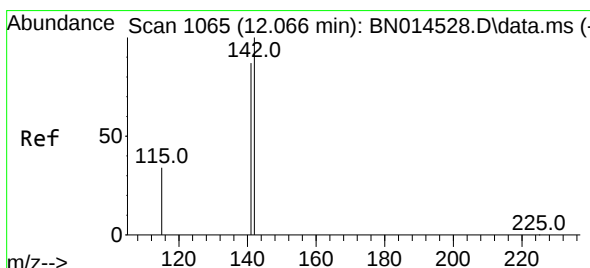
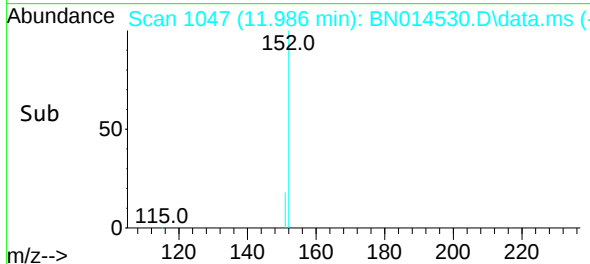
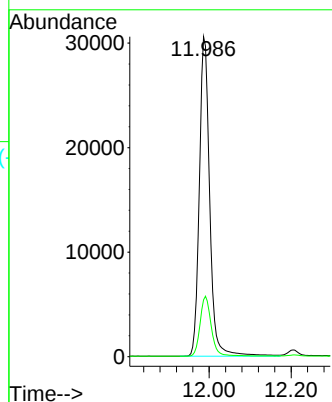
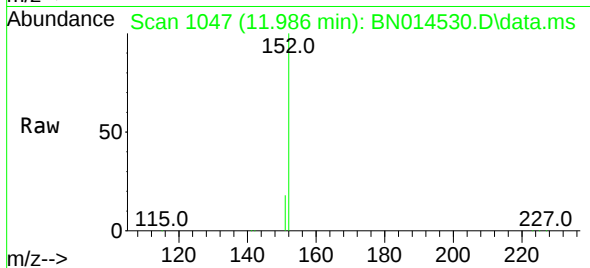




#11
2-Methylnaphthalene-d10
Concen: 1.65 ng
RT: 11.986 min Scan# 1047
Delta R.T. -0.004 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

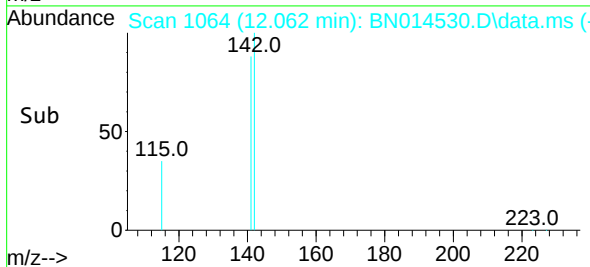
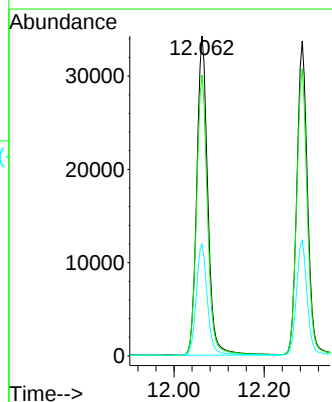
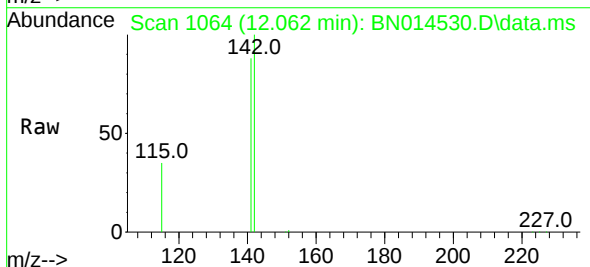
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

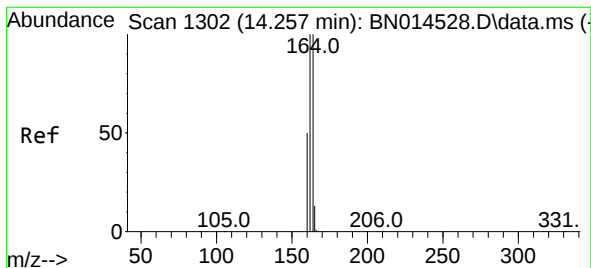
Tgt Ion:152 Resp: 53548
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2



#12
2-Methylnaphthalene
Concen: 1.67 ng
RT: 12.062 min Scan# 1064
Delta R.T. -0.004 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

Tgt Ion:142 Resp: 58140
Ion Ratio Lower Upper
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141 87.7 70.2 105.4
115 34.9 26.7 40.1

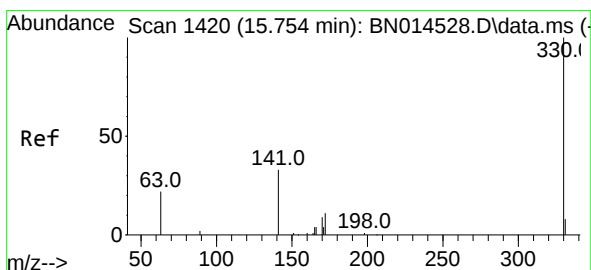
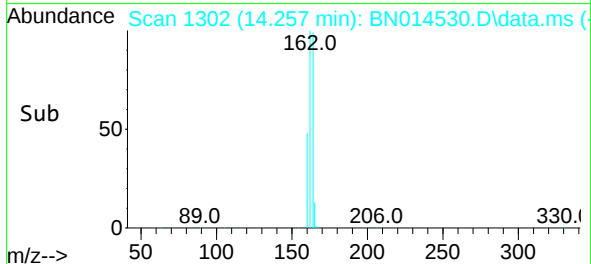
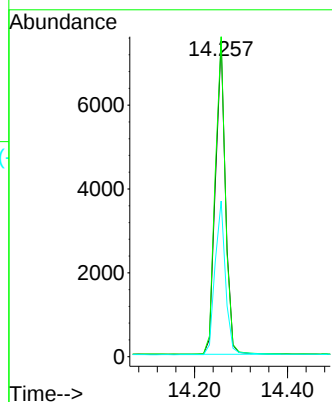
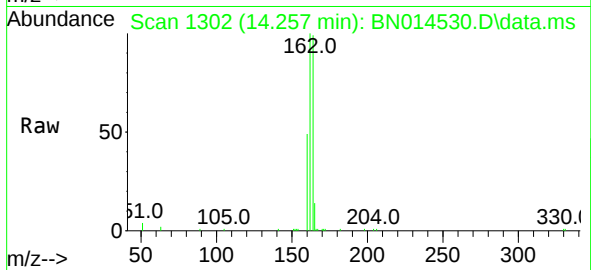




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.257 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

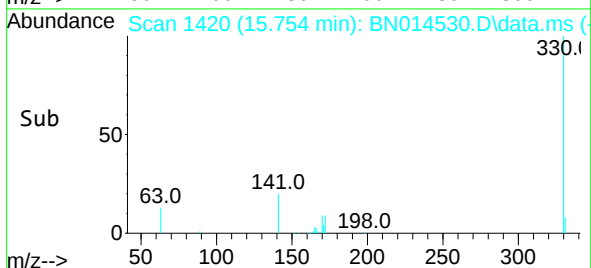
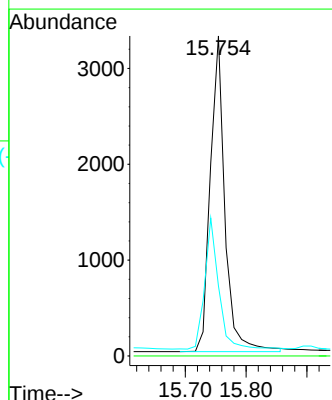
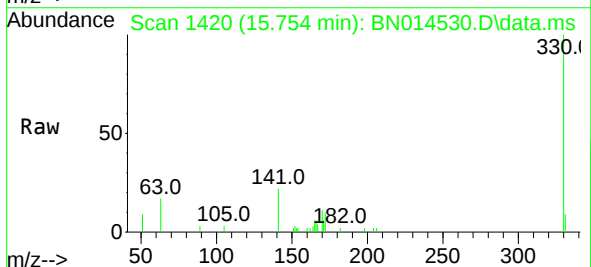
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

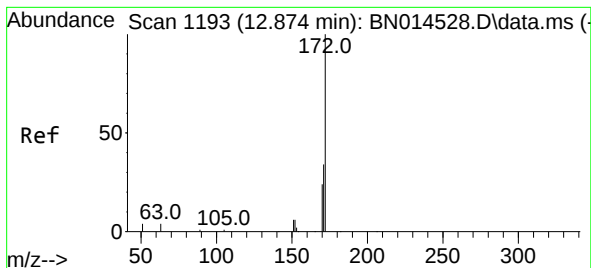
Tgt Ion:164 Resp: 11230
Ion Ratio Lower Upper
164 100
162 101.3 78.6 118.0
160 49.3 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 1.61 ng
RT: 15.754 min Scan# 1420
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

Tgt Ion:330 Resp: 5469
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.9 27.0 40.4

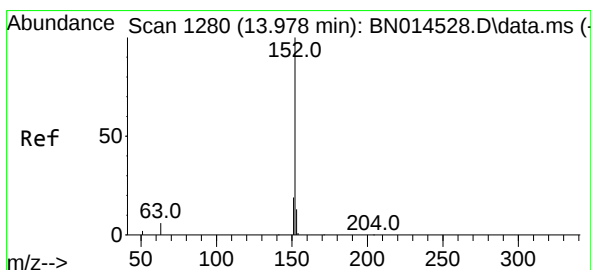
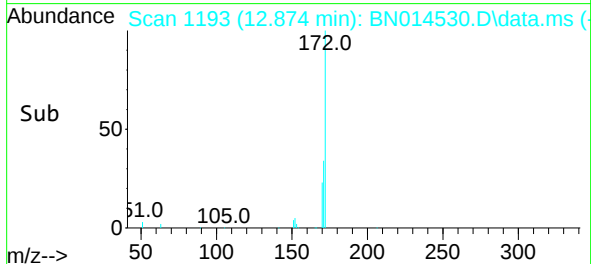
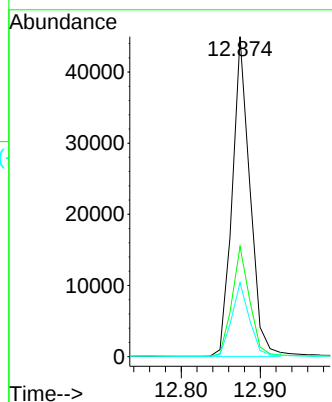
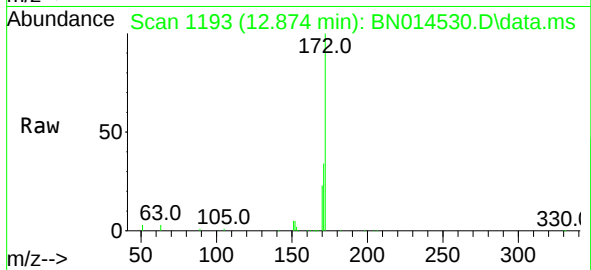




#15
2-Fluorobiphenyl
Concen: 1.73 ng
RT: 12.874 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

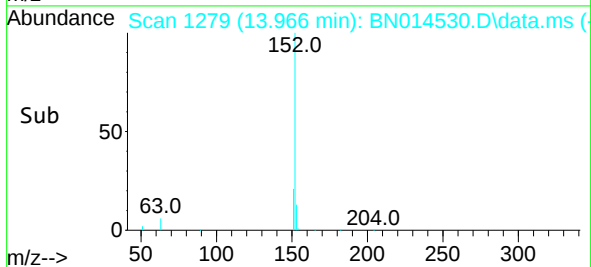
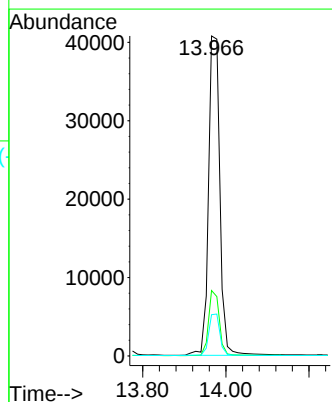
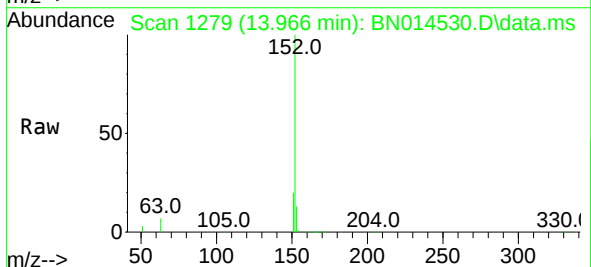
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

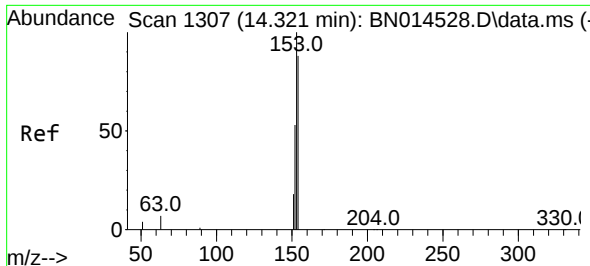
Tgt Ion:172 Resp: 69782
Ion Ratio Lower Upper
172 100
171 34.4 27.1 40.7
170 23.2 18.3 27.5



#16
Acenaphthylene
Concen: 1.84 ng
RT: 13.966 min Scan# 1279
Delta R.T. -0.012 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

Tgt Ion:152 Resp: 77310
Ion Ratio Lower Upper
152 100
151 19.4 15.6 23.4
153 12.9 10.5 15.7

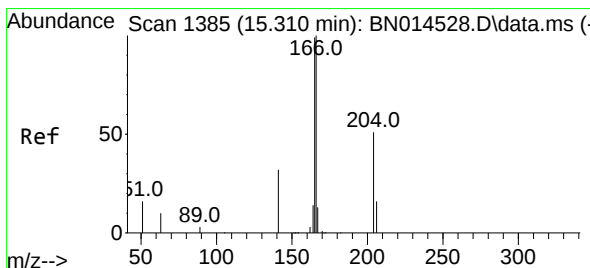
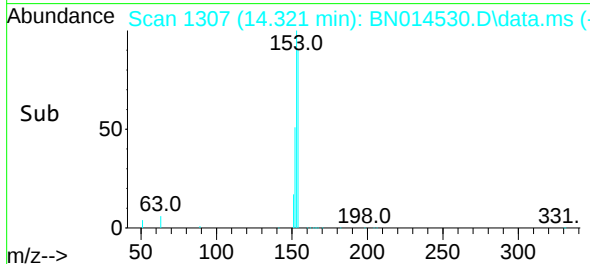
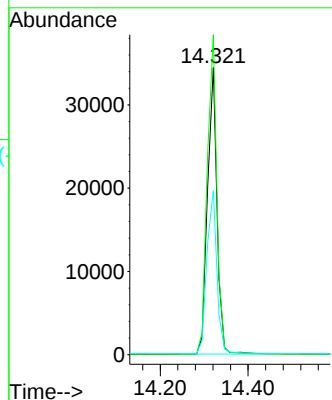
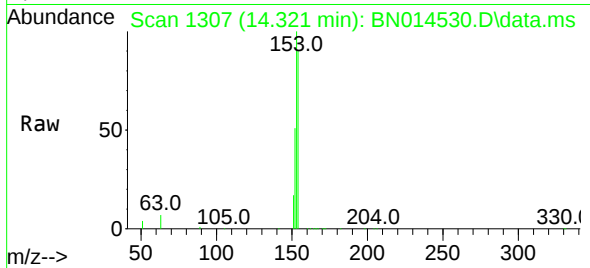




#17
Acenaphthene
Concen: 1.68 ng
RT: 14.321 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

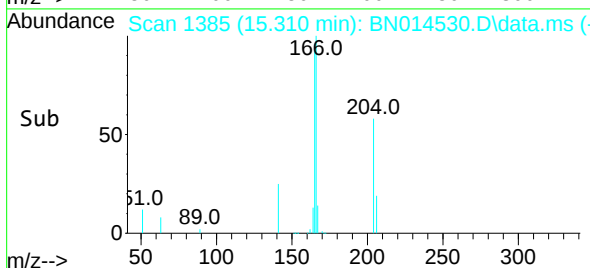
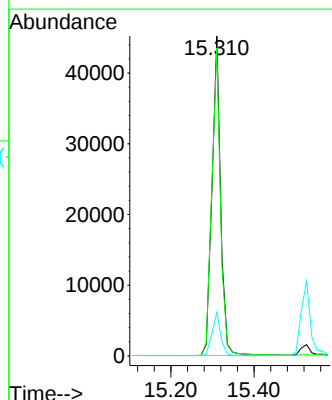
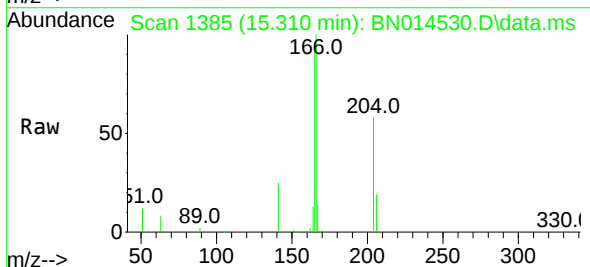
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

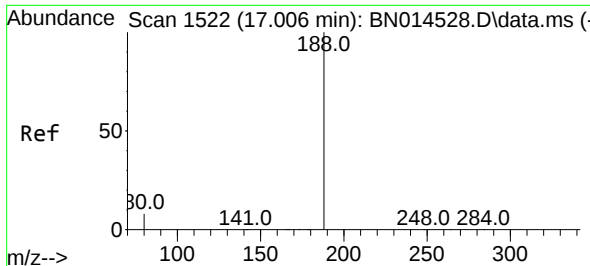
Tgt Ion:154 Resp: 51493
Ion Ratio Lower Upper
154 100
153 113.2 90.2 135.4
152 60.2 46.2 69.2



#18
Fluorene
Concen: 1.73 ng
RT: 15.310 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

Tgt Ion:166 Resp: 65028
Ion Ratio Lower Upper
166 100
165 97.7 78.4 117.6
167 13.6 10.7 16.1

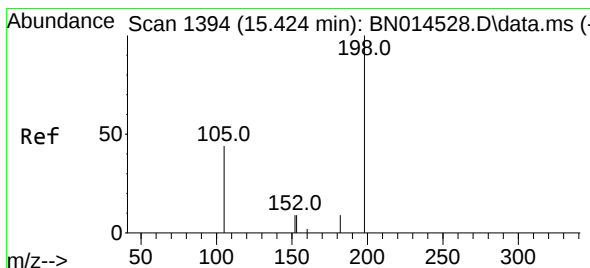
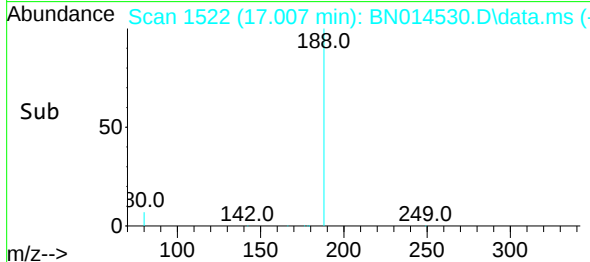
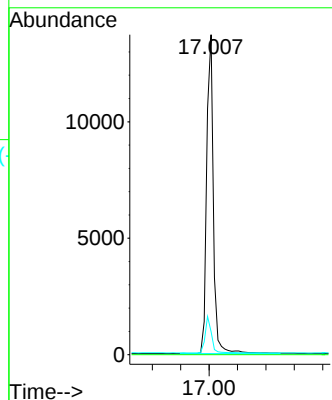
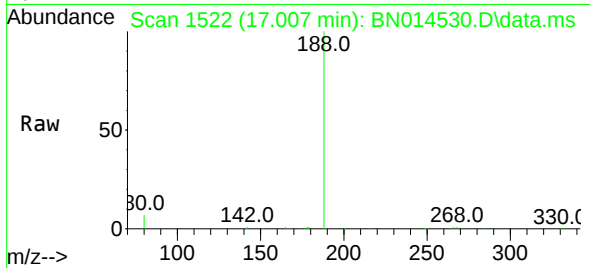




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.007 min Scan# 1522
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

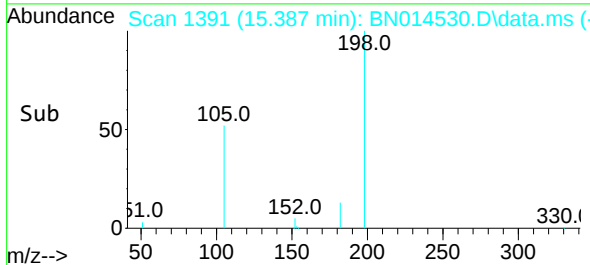
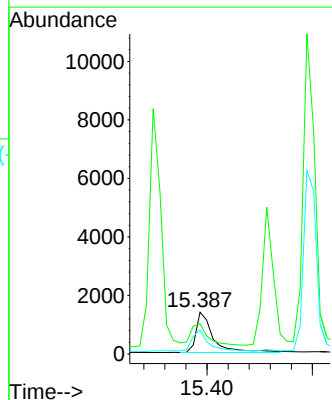
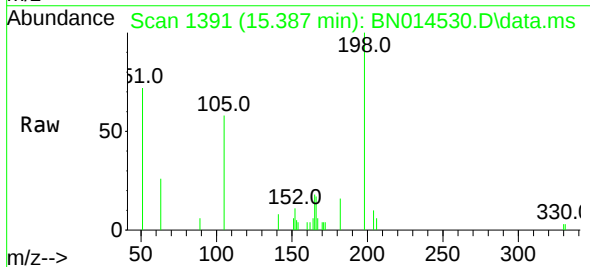
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

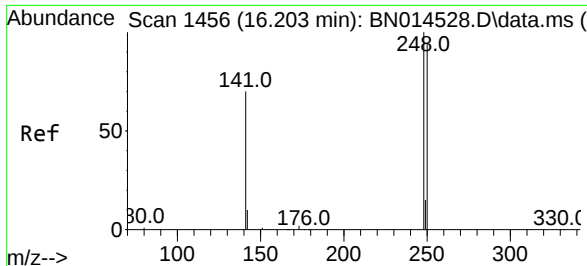
Tgt Ion:188 Resp: 22540
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.2 5.2 7.8



#20
4,6-Dinitro-2-methylphenol
Concen: 2.06 ng
RT: 15.387 min Scan# 1391
Delta R.T. -0.038 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

Tgt Ion:198 Resp: 3095
Ion Ratio Lower Upper
198 100
51 71.9 865.3 1297.9#
105 57.7 93.6 140.4#

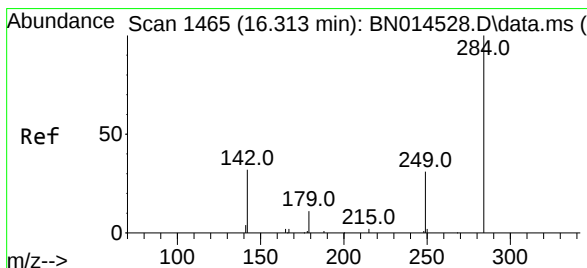
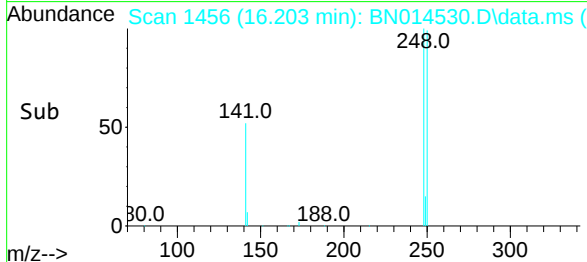
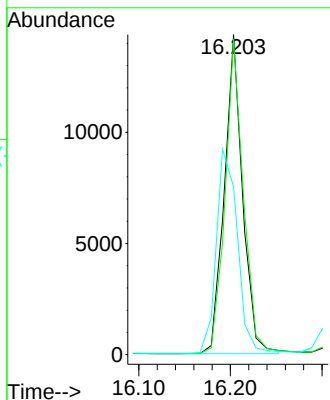
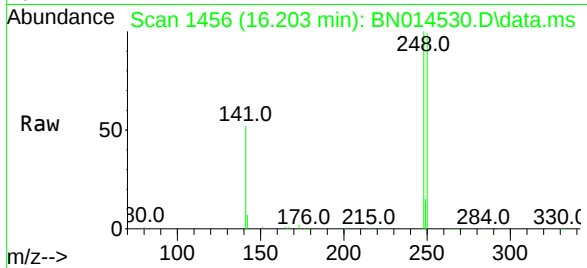




#21
4-Bromophenyl-phenylether
Concen: 1.78 ng
RT: 16.203 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

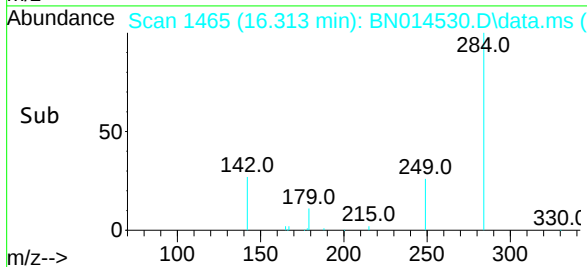
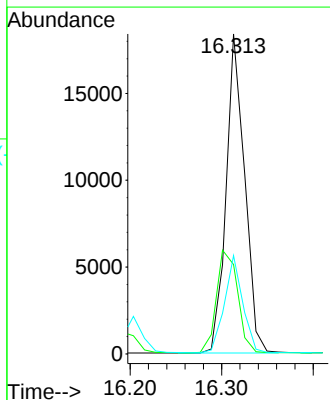
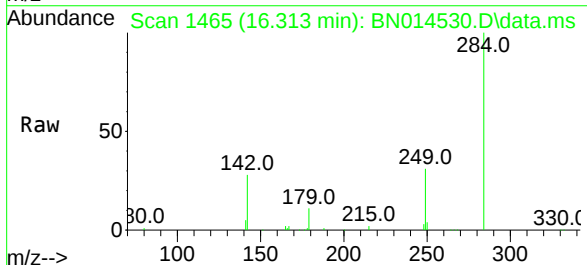
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

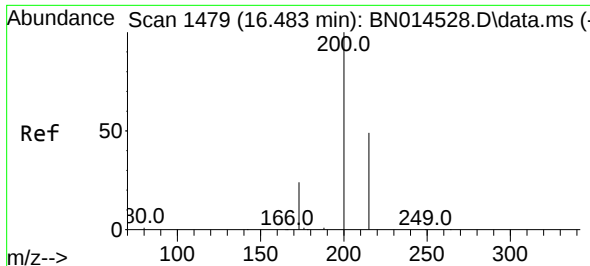
Tgt Ion:248 Resp: 19877
Ion Ratio Lower Upper
248 100
250 98.7 80.5 120.7
141 52.4 37.2 55.8



#22
Hexachlorobenzene
Concen: 1.76 ng
RT: 16.313 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

Tgt Ion:284 Resp: 25847
Ion Ratio Lower Upper
284 100
142 36.8 26.6 39.8
249 29.8 23.6 35.4

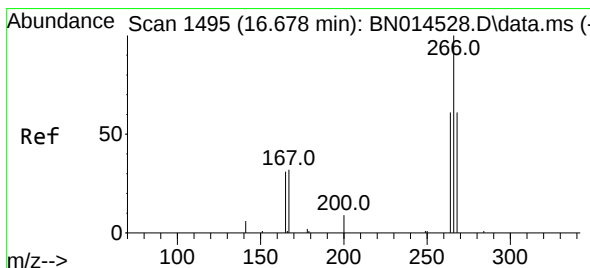
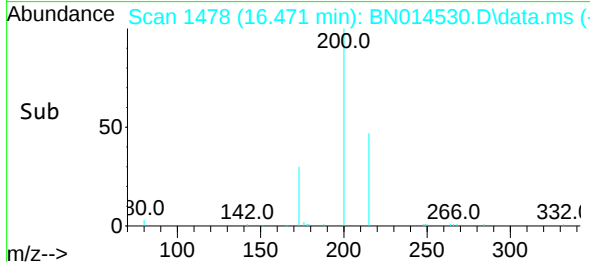
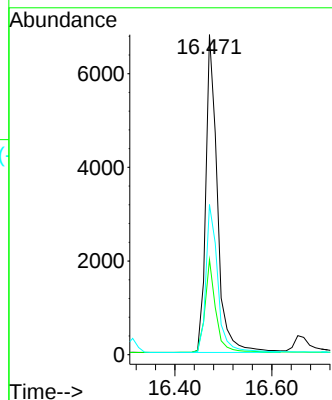
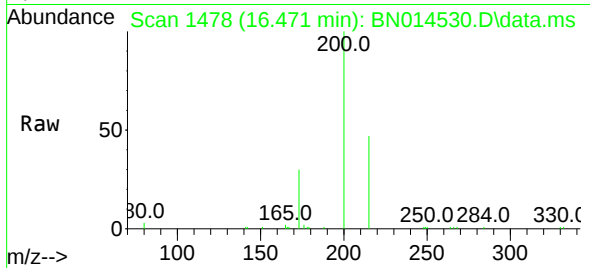




#23
Atrazine
Concen: 1.53 ng
RT: 16.471 min Scan# 1478
Delta R.T. -0.012 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

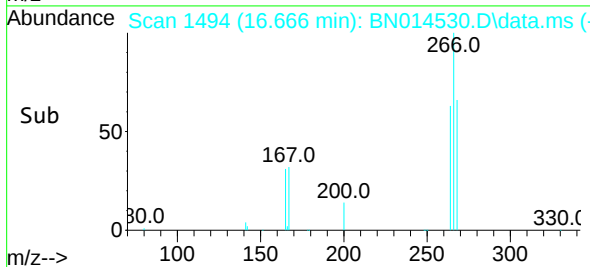
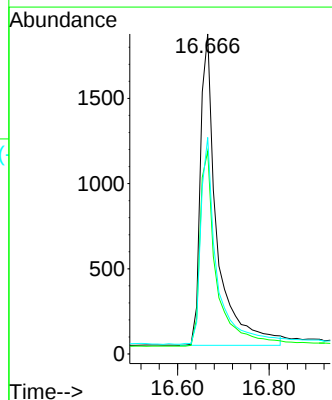
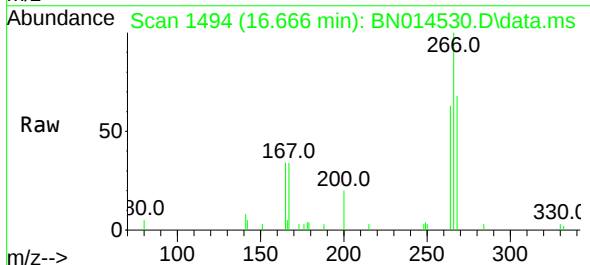
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

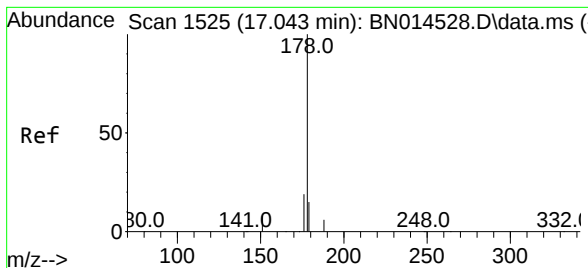
Tgt Ion:200 Resp: 11359
Ion Ratio Lower Upper
200 100
173 29.7 23.0 34.6
215 46.9 38.6 57.8



#24
Pentachlorophenol
Concen: 1.44 ng
RT: 16.666 min Scan# 1494
Delta R.T. -0.012 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

Tgt Ion:266 Resp: 4610
Ion Ratio Lower Upper
266 100
264 62.6 24.2 36.4#
268 64.2 25.2 37.8#

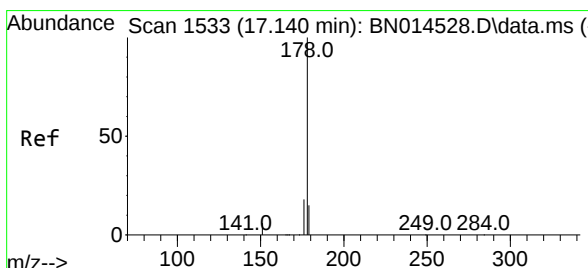
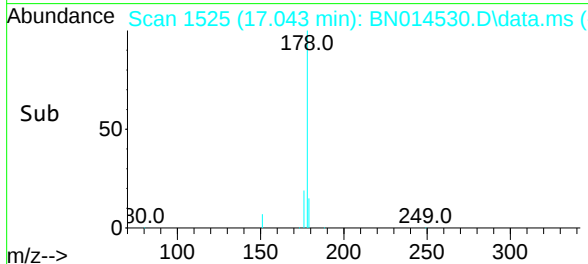
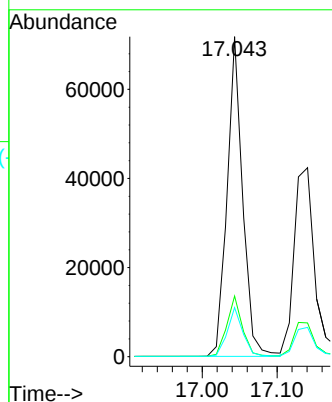
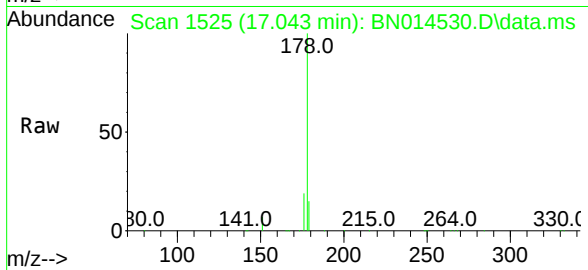




#25
Phenanthrene
Concen: 1.69 ng
RT: 17.043 min Scan# 1525
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

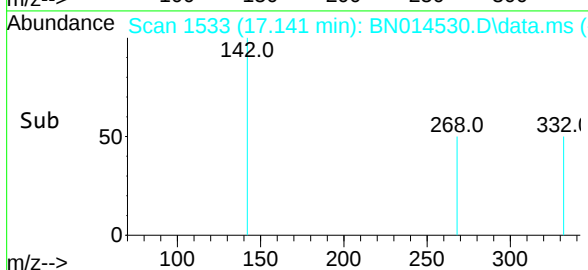
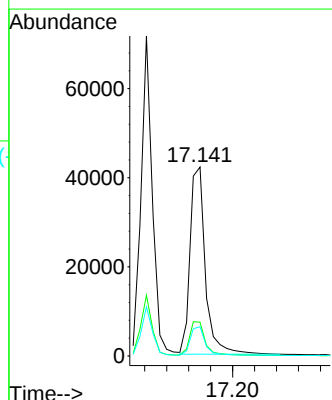
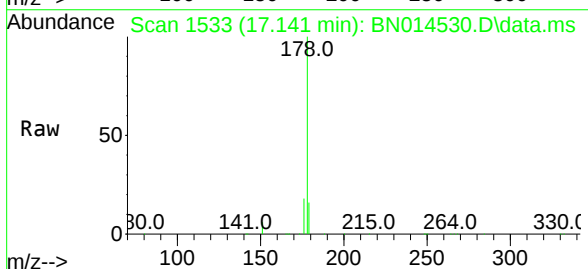
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

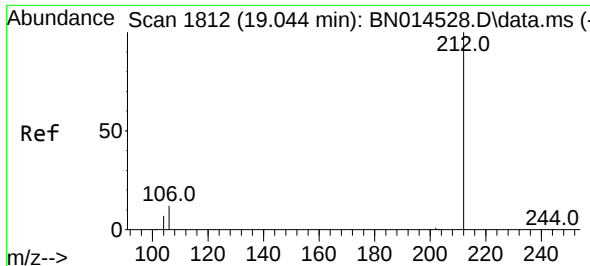
Tgt Ion:178 Resp: 103549
Ion Ratio Lower Upper
178 100
176 18.9 15.2 22.8
179 15.3 12.4 18.6



#26
Anthracene
Concen: 1.72 ng
RT: 17.141 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

Tgt Ion:178 Resp: 81384
Ion Ratio Lower Upper
178 100
176 18.3 14.8 22.2
179 15.1 12.2 18.2

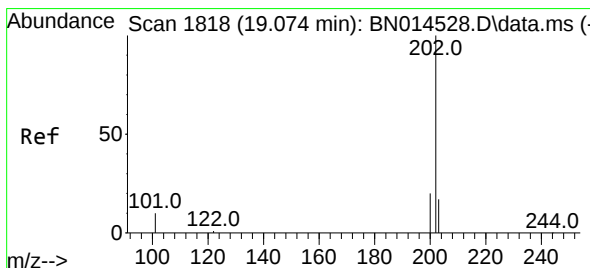
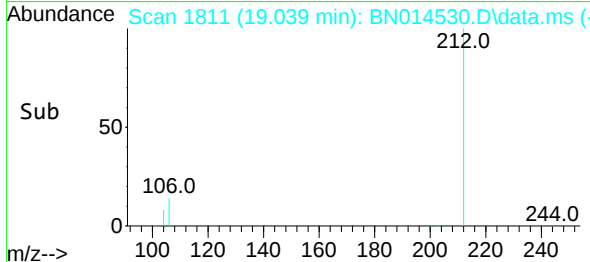
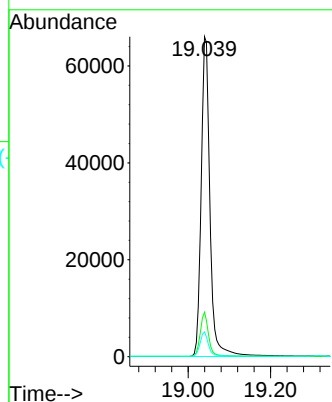
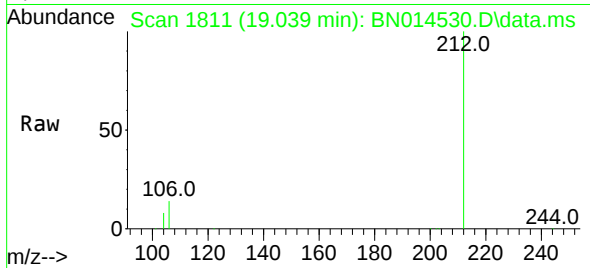




#27
Fluoranthene-d10
Concen: 1.66 ng
RT: 19.039 min Scan# 1811
Delta R.T. -0.005 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

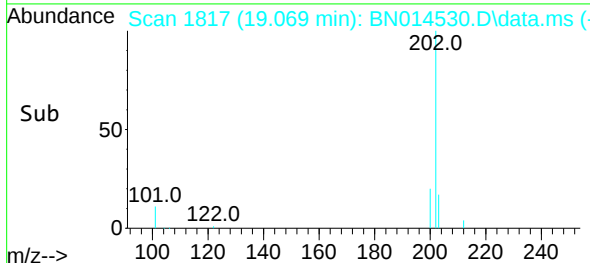
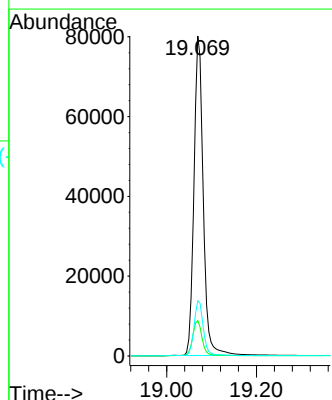
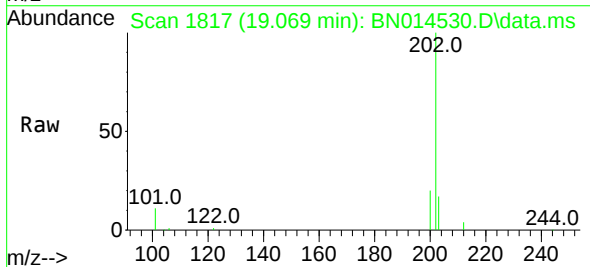
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

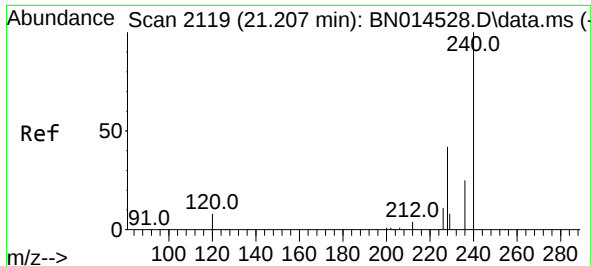
Tgt Ion:212 Resp: 97841
Ion Ratio Lower Upper
212 100
106 13.3 10.1 15.1
104 7.3 5.4 8.2



#28
Fluoranthene
Concen: 1.78 ng
RT: 19.069 min Scan# 1817
Delta R.T. -0.005 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

Tgt Ion:202 Resp: 116020
Ion Ratio Lower Upper
202 100
101 11.3 8.4 12.6
203 17.1 13.5 20.3

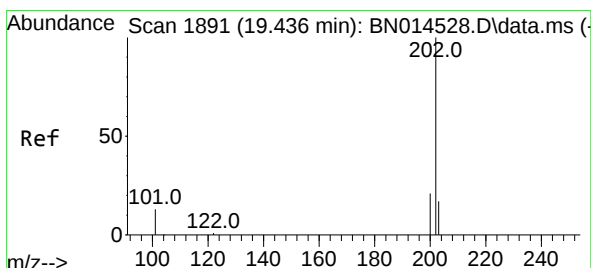
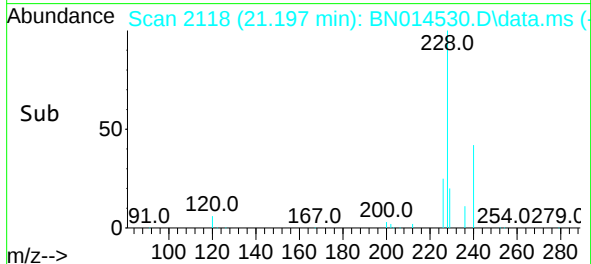
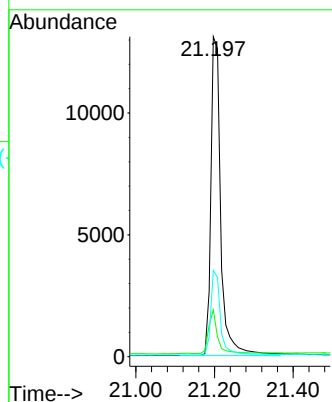
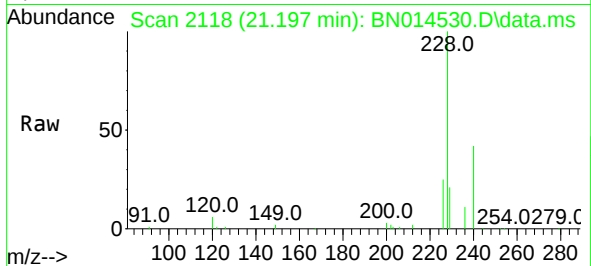




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.197 min Scan# 2118
Delta R.T. -0.010 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

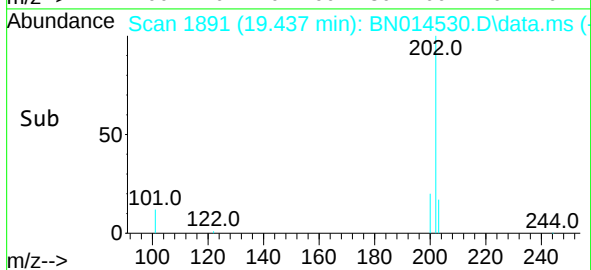
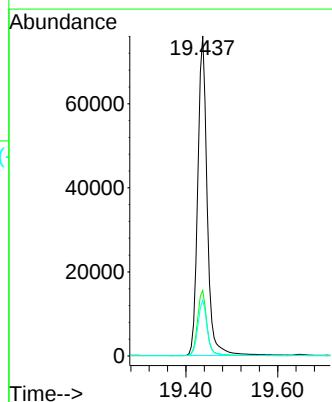
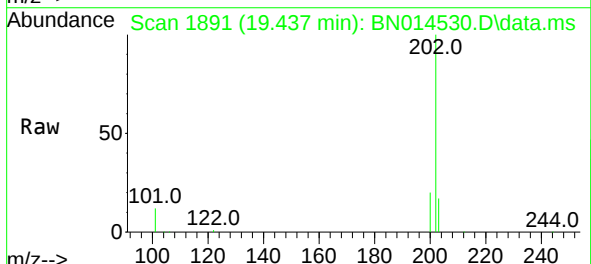
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

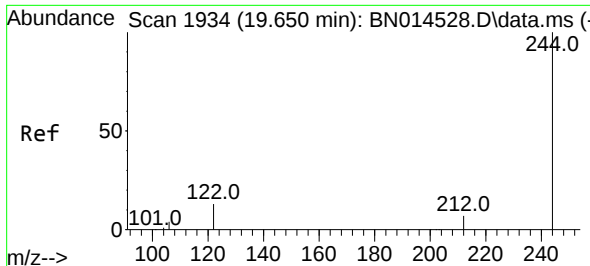
Tgt Ion:240 Resp: 22937
Ion Ratio Lower Upper
240 100
120 14.6 5.8 8.8#
236 27.0 20.6 30.8



#30
Pyrene
Concen: 1.47 ng
RT: 19.437 min Scan# 1891
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

Tgt Ion:202 Resp: 108314
Ion Ratio Lower Upper
202 100
200 20.5 16.3 24.5
203 17.5 14.0 21.0

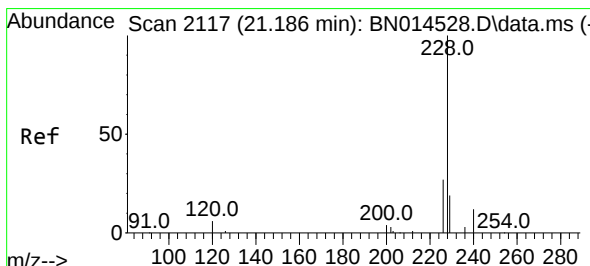
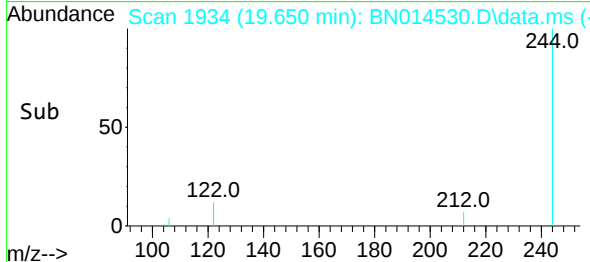
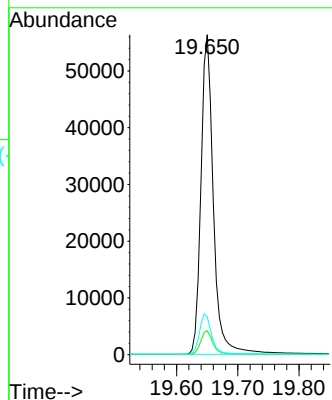
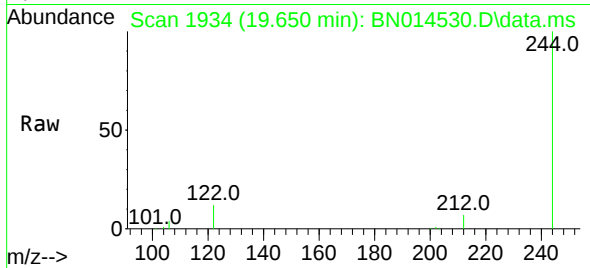




#31
 Terphenyl-d14
 Concen: 1.54 ng
 RT: 19.650 min Scan# 1934
 Delta R.T. 0.000 min
 Lab File: BN014530.D
 Acq: 04 May 2021 17:10

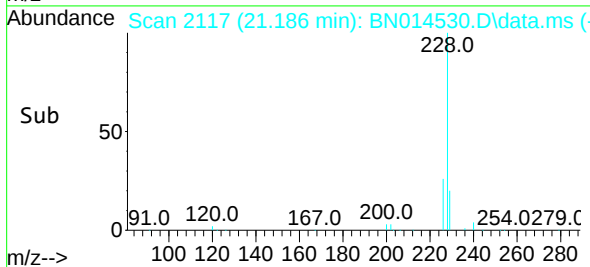
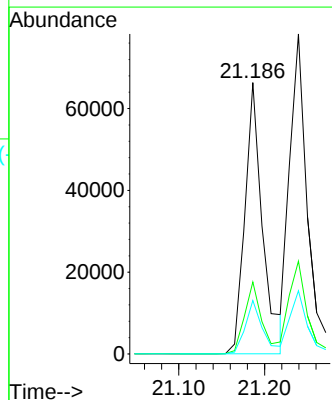
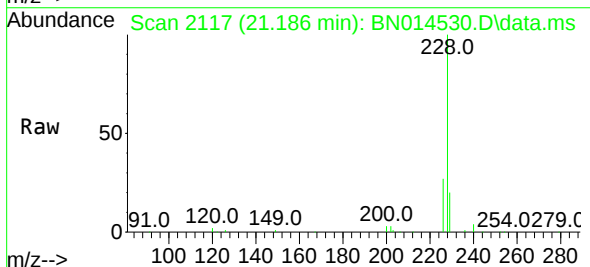
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

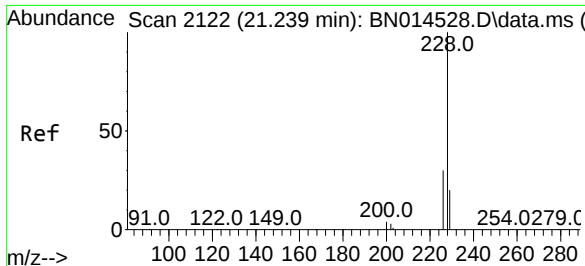
Tgt Ion:244 Resp: 79598
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.0 9.0
 122 11.9 9.3 13.9



#32
 Benzo(a)anthracene
 Concen: 1.70 ng
 RT: 21.186 min Scan# 2117
 Delta R.T. 0.000 min
 Lab File: BN014530.D
 Acq: 04 May 2021 17:10

Tgt Ion:228 Resp: 95142
 Ion Ratio Lower Upper
 228 100
 226 26.5 21.7 32.5
 229 19.7 15.7 23.5

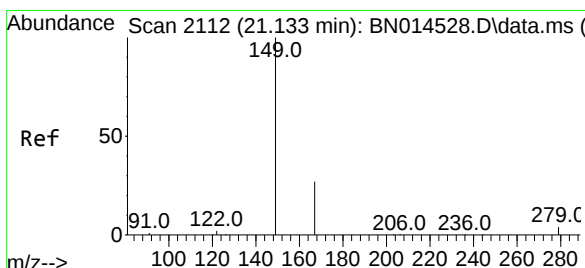
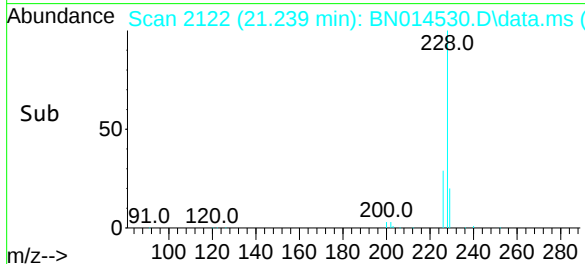
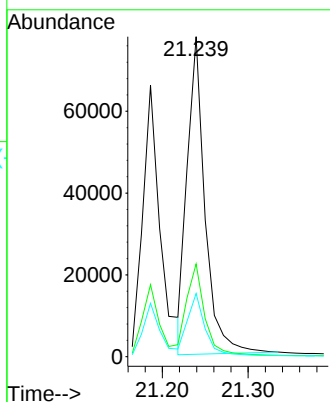
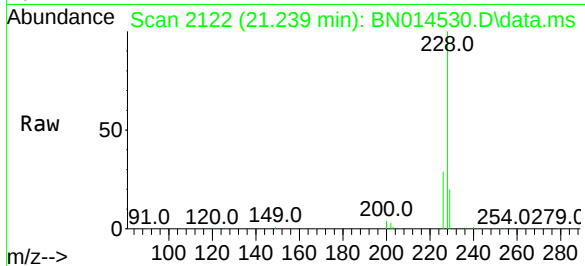




#33
Chrysene
Concen: 1.57 ng
RT: 21.239 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

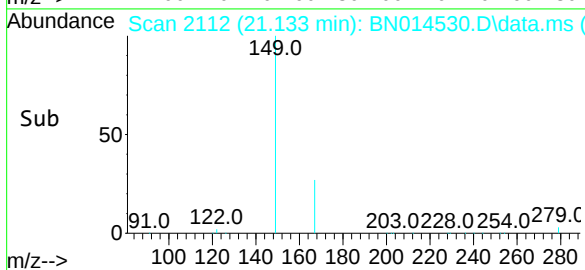
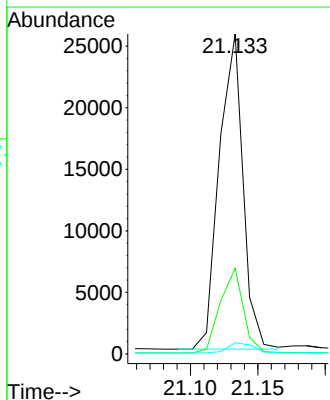
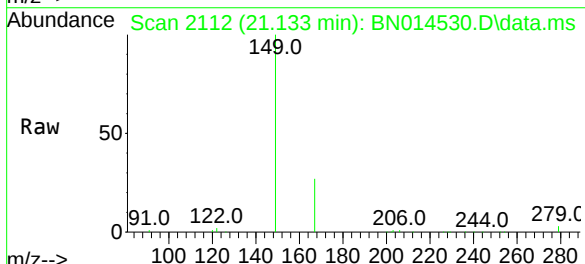
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

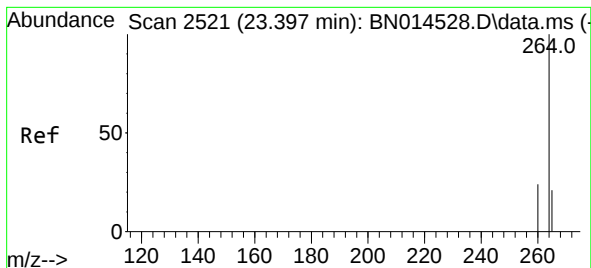
Tgt Ion:228	Resp: 111775
Ion Ratio	Lower Upper
228 100	
226 29.0	23.8 35.6
229 19.8	15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.36 ng
RT: 21.133 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

Tgt Ion:149	Resp: 31371
Ion Ratio	Lower Upper
149 100	
167 26.2	20.5 30.7
279 3.5	2.9 4.3

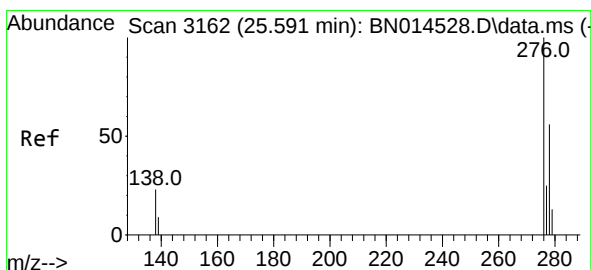
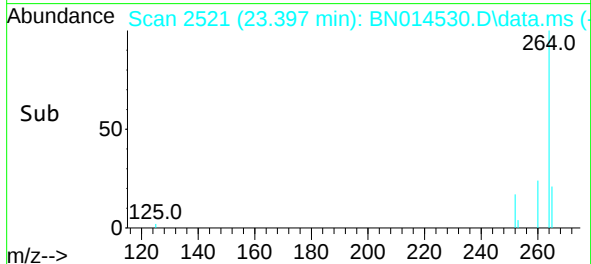
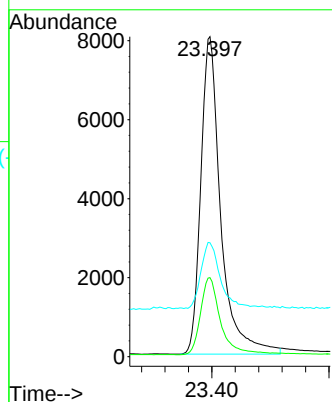
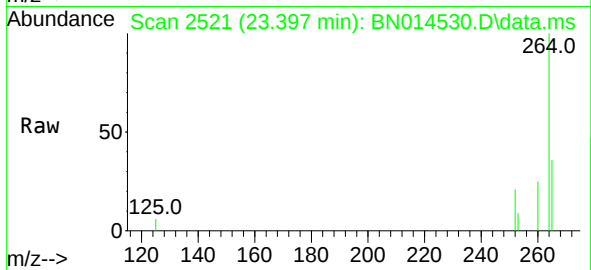




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.397 min Scan# 2521
 Delta R.T. 0.000 min
 Lab File: BN014530.D
 Acq: 04 May 2021 17:10

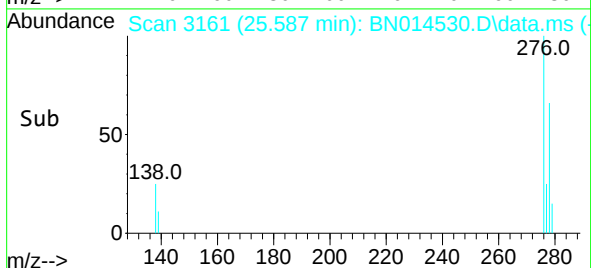
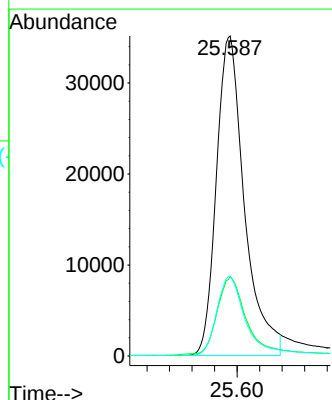
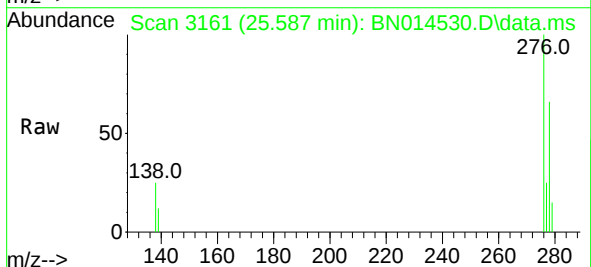
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

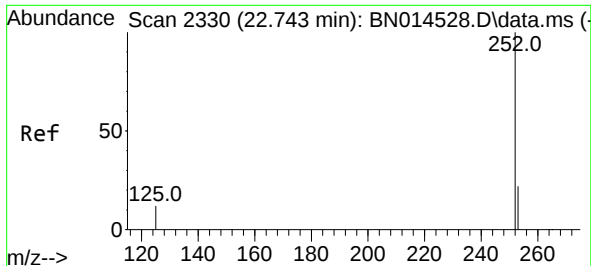
Tgt Ion:264	Resp:	19039
Ion Ratio	Lower	Upper
264	100	
260	24.7	19.5 29.3
265	35.6	35.4 53.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 1.85 ng
 RT: 25.587 min Scan# 3161
 Delta R.T. -0.003 min
 Lab File: BN014530.D
 Acq: 04 May 2021 17:10

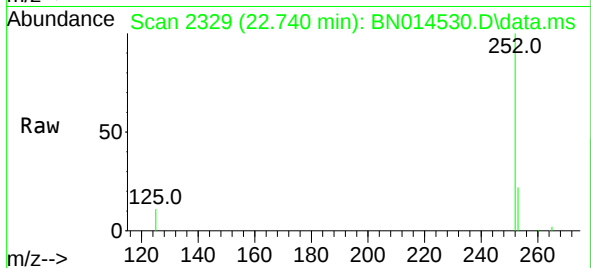
Tgt Ion:276	Resp:	121016
Ion Ratio	Lower	Upper
276	100	
138	24.6	18.8 28.2
277	24.8	19.8 29.8



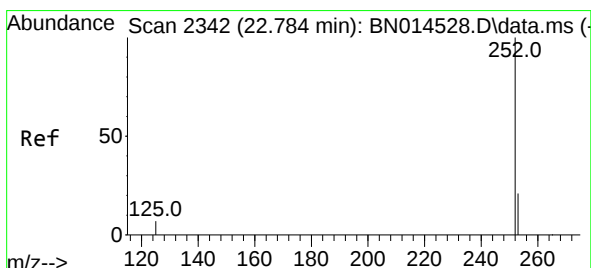
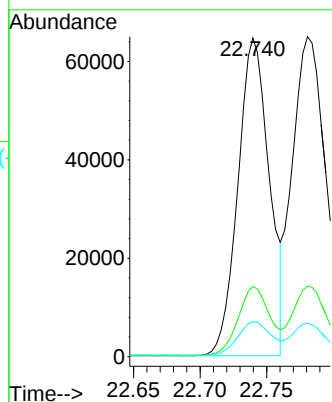


#37
Benzo(b)fluoranthene
Concen: 1.74 ng
RT: 22.740 min Scan# 2329
Delta R.T. -0.003 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

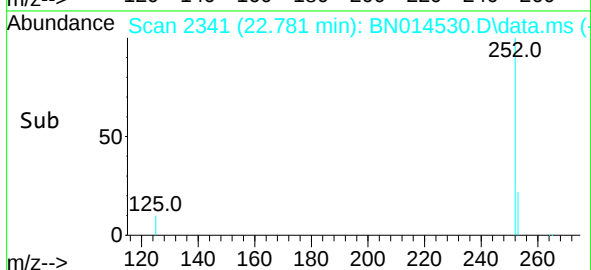
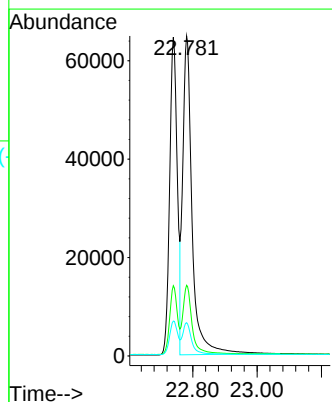
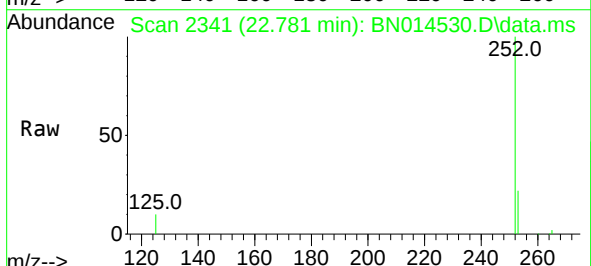


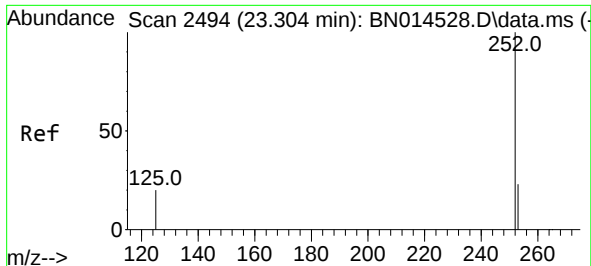
Tgt Ion:252 Resp: 105789
Ion Ratio Lower Upper
252 100
253 22.0 19.6 29.4
125 11.0 10.3 15.5



#38
Benzo(k)fluoranthene
Concen: 1.77 ng
RT: 22.781 min Scan# 2341
Delta R.T. -0.003 min
Lab File: BN014530.D
Acq: 04 May 2021 17:10

Tgt Ion:252 Resp: 131780
Ion Ratio Lower Upper
252 100
253 22.1 19.7 29.5
125 10.4 9.7 14.5





#39

Benzo(a)pyrene

Concen: 1.72 ng

RT: 23.301 min Scan# 2493

Delta R.T. -0.003 min

Lab File: BN014530.D

Acq: 04 May 2021 17:10

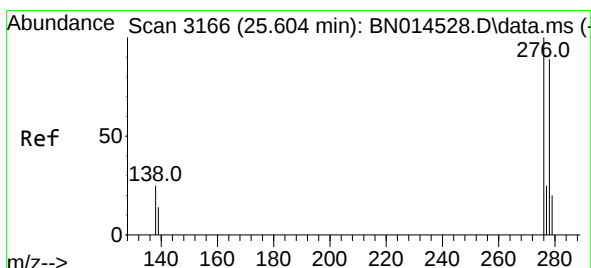
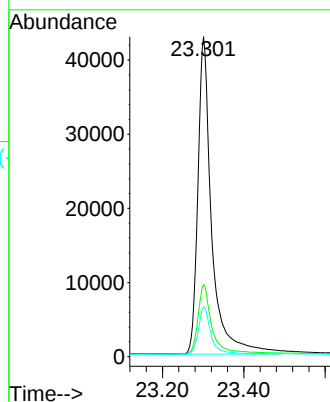
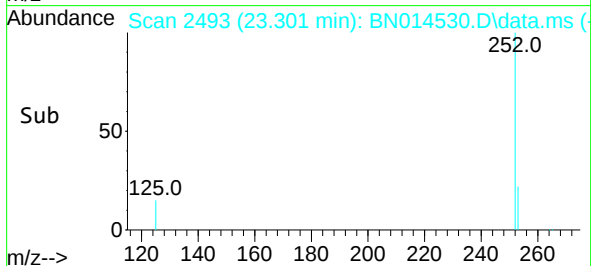
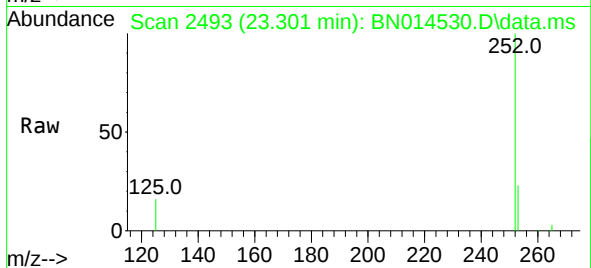
Tgt Ion:252 Resp: 100981

Ion Ratio Lower Upper

252 100

253 22.5 21.8 32.6

125 15.6 14.9 22.3



#40

Dibenzo(a,h)anthracene

Concen: 1.85 ng

RT: 25.601 min Scan# 3165

Delta R.T. -0.003 min

Lab File: BN014530.D

Acq: 04 May 2021 17:10

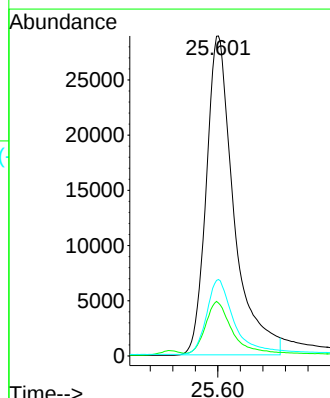
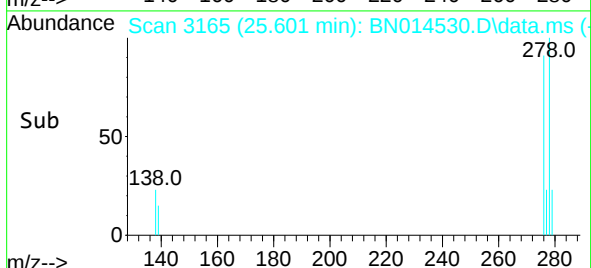
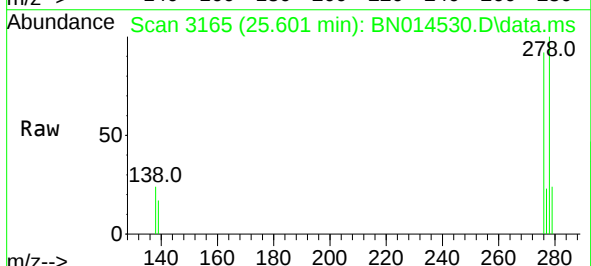
Tgt Ion:278 Resp: 98570

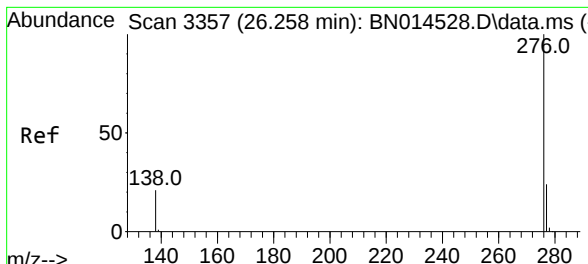
Ion Ratio Lower Upper

278 100

139 16.6 13.9 20.9

279 23.9 20.7 31.1





#41
 Benzo(g,h,i)perylene
 Concen: 1.67 ng
 RT: 26.251 min Scan# 3355
 Delta R.T. -0.007 min
 Lab File: BN014530.D
 Acq: 04 May 2021 17:10

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	276	Resp:	109551
Ion Ratio	Lower	Upper	
276	100		
277	23.7	19.6	29.4
138	22.0	17.5	26.3

