

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050421\
 Data File : BN014531.D
 Acq On : 04 May 2021 17:46
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: May 04 18:19:17 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)

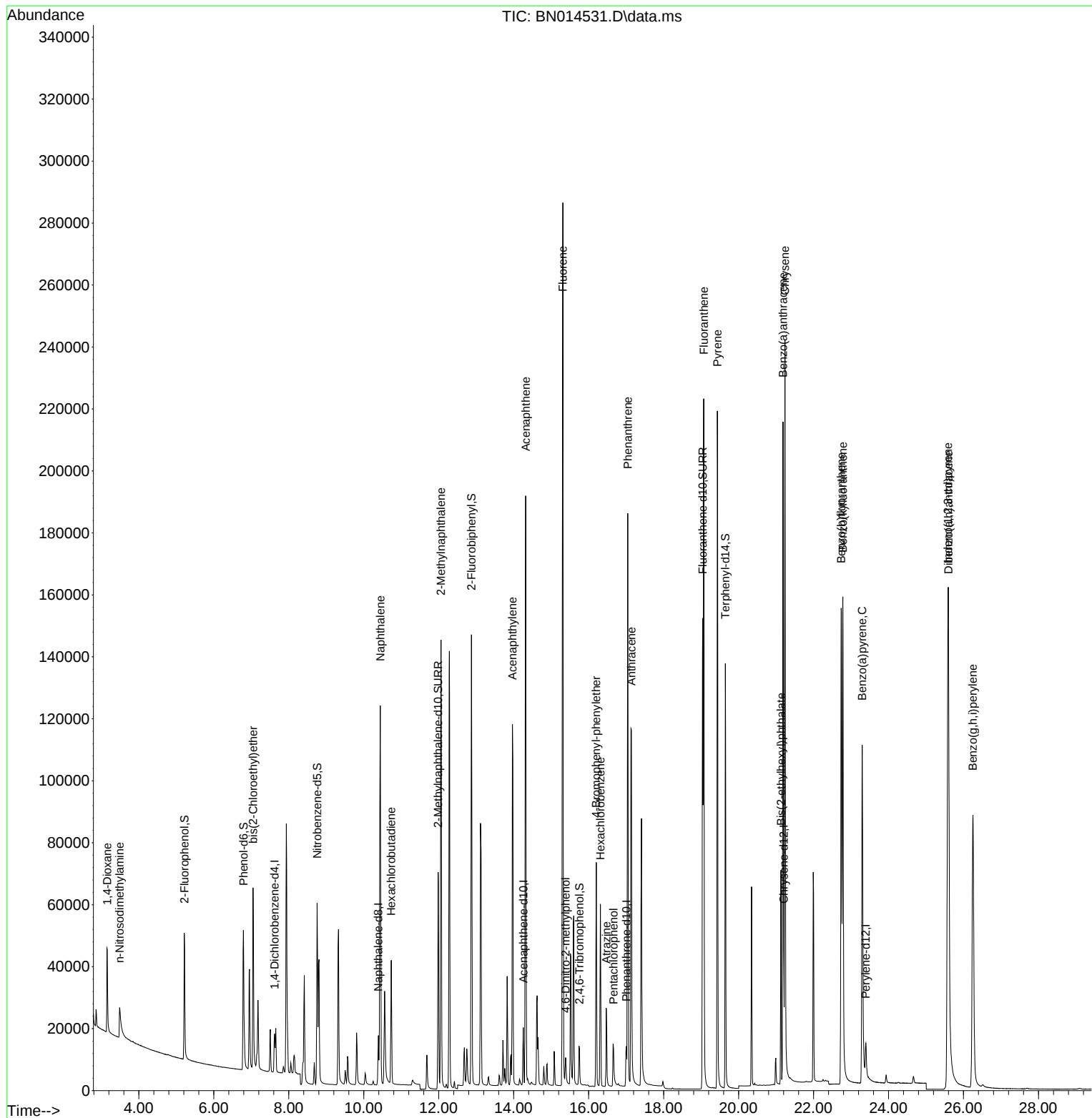
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.620	152	6049	0.40	ng	0.00
7) Naphthalene-d8	10.391	136	20693	0.40	ng	# 0.00
13) Acenaphthene-d10	14.257	164	10442	0.40	ng	0.00
19) Phenanthrene-d10	17.006	188	19598	0.40	ng	0.00
29) Chrysene-d12	21.205	240	21236	0.40	ng	0.00
35) Perylene-d12	23.394	264	16808	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.220	112	35581	2.94	ng	0.00
5) Phenol-d6	6.790	99	44508	3.40	ng	0.00
8) Nitrobenzene-d5	8.756	82	48933	3.91	ng	-0.01
11) 2-Methylnaphthalene-d10	11.986	152	98657	3.21	ng	0.00
14) 2,4,6-Tribromophenol	15.755	330	11179	3.53	ng	0.00
15) 2-Fluorobiphenyl	12.874	172	126139	3.36	ng	0.00
27) Fluoranthene-d10	19.042	212	176230	3.45	ng	0.00
31) Terphenyl-d14	19.647	244	141251	2.96	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.158	88	19437	2.58	ng	# 77
3) n-Nitrosodimethylamine	3.488	42	13584	3.40	ng	# 41
6) bis(2-Chloroethyl)ether	7.048	93	44647	3.15	ng	96
9) Naphthalene	10.442	128	163636	3.16	ng	99
10) Hexachlorobutadiene	10.733	225	30924	3.11	ng	# 100
12) 2-Methylnaphthalene	12.062	142	106829	3.23	ng	99
16) Acenaphthylene	13.966	152	145527	3.72	ng	100
17) Acenaphthene	14.321	154	95738	3.36	ng	99
18) Fluorene	15.310	166	117724	3.36	ng	99
20) 4,6-Dinitro-2-methylph...	15.387	198	6848	5.24	ng	# 1
21) 4-Bromophenyl-phenylether	16.203	248	35681	3.67	ng	96
22) Hexachlorobenzene	16.313	284	43883	3.43	ng	97
23) Atrazine	16.471	200	22039	3.42	ng	99
24) Pentachlorophenol	16.665	266	9532	3.44	ng	# 41
25) Phenanthrene	17.043	178	181812	3.42	ng	100
26) Anthracene	17.140	178	153453	3.72	ng	100
28) Fluoranthene	19.071	202	207048	3.65	ng	99
30) Pyrene	19.434	202	198037	2.90	ng	100
32) Benzo(a)anthracene	21.184	228	182797	3.53	ng	100
33) Chrysene	21.237	228	201274	3.06	ng	100
34) Bis(2-ethylhexyl)phtha...	21.130	149	58768	2.75	ng	99
36) Indeno(1,2,3-cd)pyrene	25.585	276	212989	3.69	ng	99
37) Benzo(b)fluoranthene	22.737	252	195217	3.65	ng	94
38) Benzo(k)fluoranthene	22.781	252	219447	3.33	ng	95
39) Benzo(a)pyrene	23.298	252	176955	3.41	ng	# 89
40) Dibenzo(a,h)anthracene	25.598	278	174509	3.70	ng	96
41) Benzo(g,h,i)perylene	26.252	276	191687	3.31	ng	99

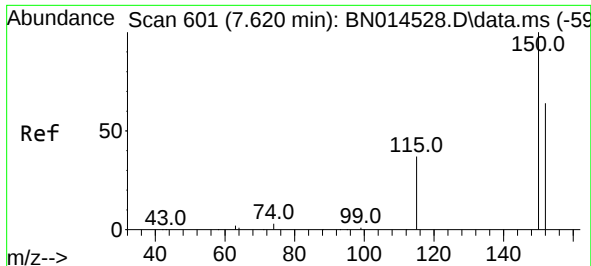
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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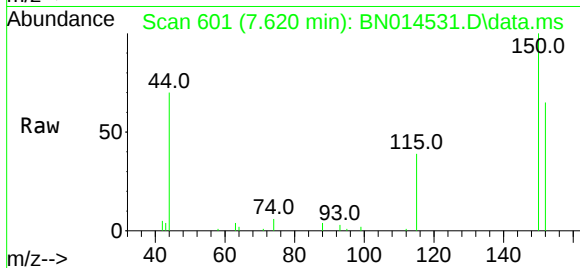
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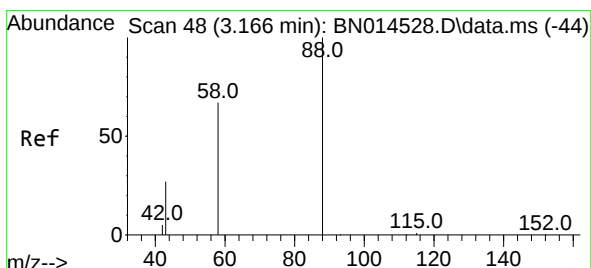
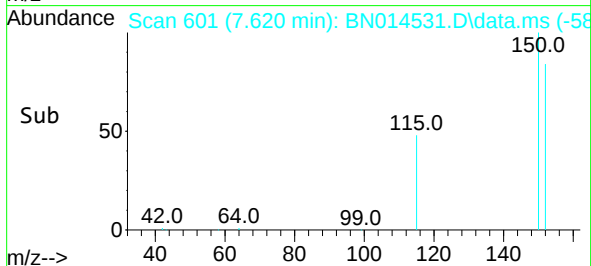
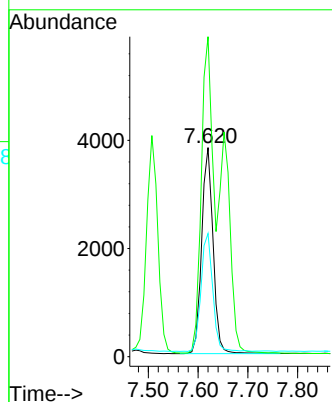
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.620 min Scan# 601
 Delta R.T. -0.000 min
 Lab File: BN014531.D
 Acq: 04 May 2021 17:46

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC3.2

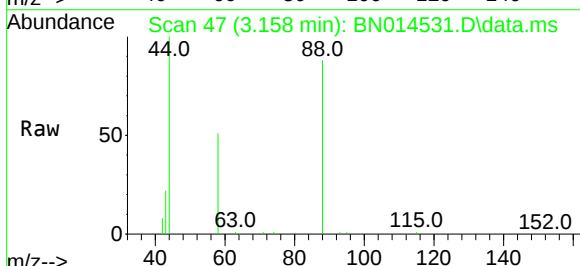


Tgt Ion: 152 Resp: 6049

Ion	Ratio	Lower	Upper
152	100		
150	153.1	123.8	185.8
115	58.9	47.0	70.4

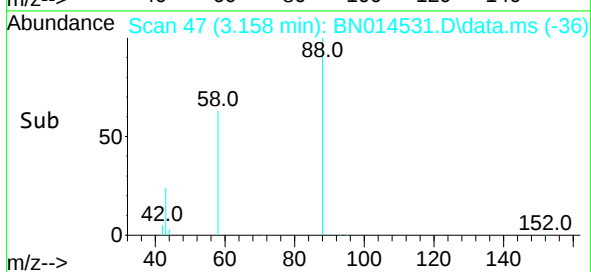
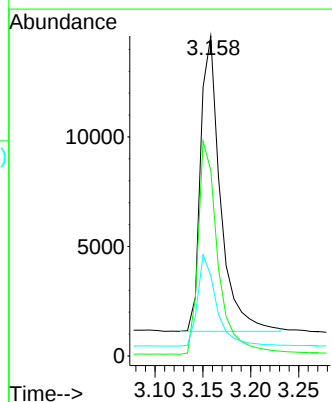


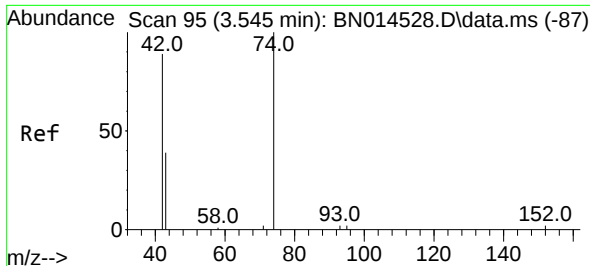
#2
 1,4-Dioxane
 Concen: 2.58 ng
 RT: 3.158 min Scan# 47
 Delta R.T. -0.008 min
 Lab File: BN014531.D
 Acq: 04 May 2021 17:46



Tgt Ion: 88 Resp: 19437

Ion	Ratio	Lower	Upper
88	100		
58	72.5	44.4	66.6#
43	29.7	15.9	23.9#

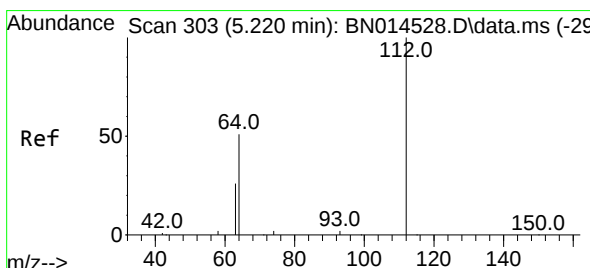
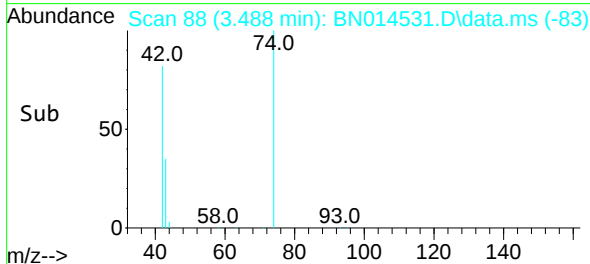
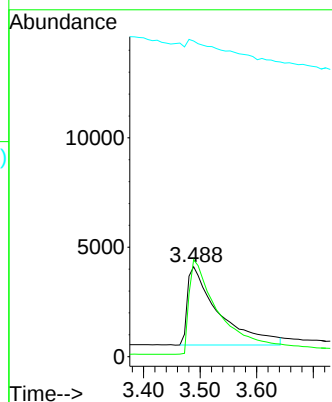
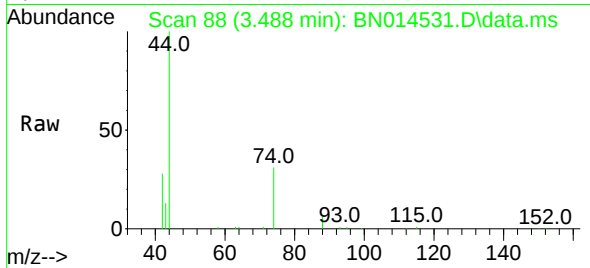




#3
n-Nitrosodimethylamine
Concen: 3.40 ng
RT: 3.488 min Scan# 88
Delta R.T. -0.056 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

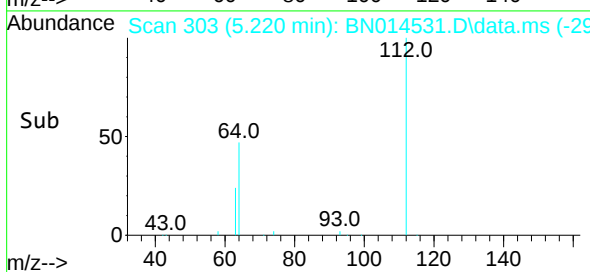
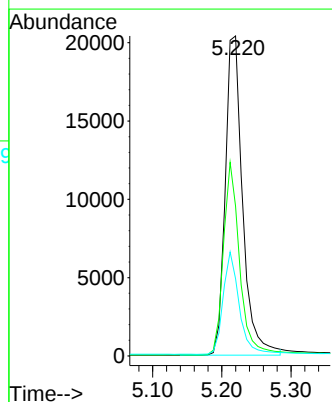
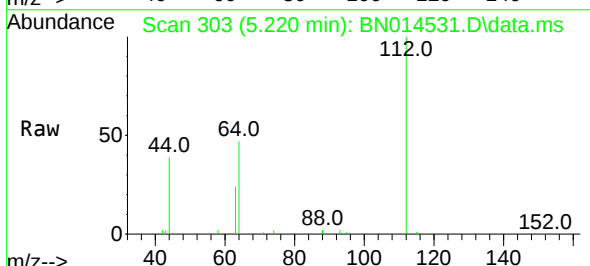
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

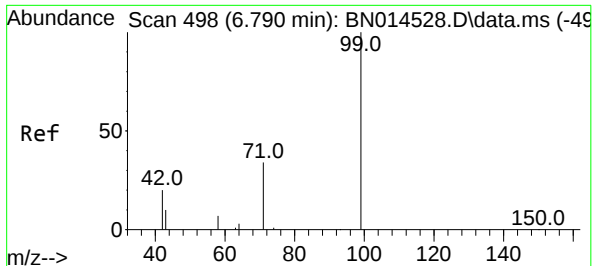
Tgt Ion: 42 Resp: 13584
Ion Ratio Lower Upper
42 100
74 121.8 175.1 262.7#
44 0.0 7.5 11.3#



#4
2-Fluorophenol
Concen: 2.94 ng
RT: 5.220 min Scan# 303
Delta R.T. 0.000 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

Tgt Ion: 112 Resp: 35581
Ion Ratio Lower Upper
112 100
64 56.1 41.8 62.6
63 29.7 22.0 33.0

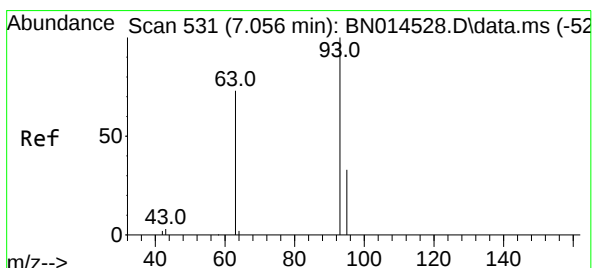
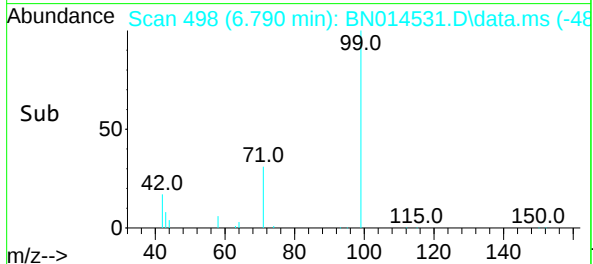
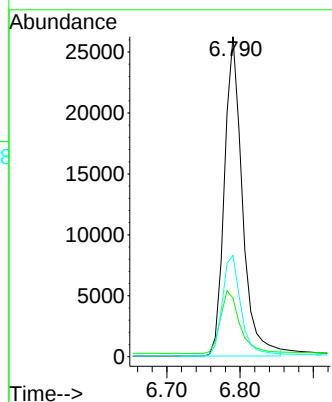
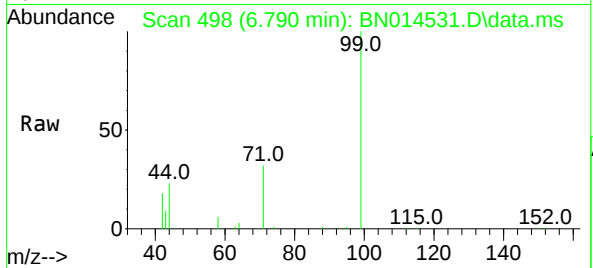




#5
Phenol-d6
Concen: 3.40 ng
RT: 6.790 min Scan# 498
Delta R.T. 0.000 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

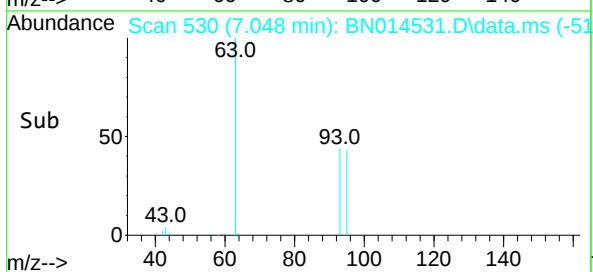
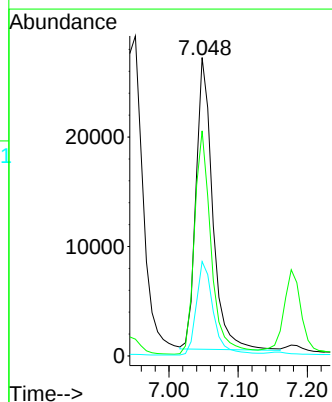
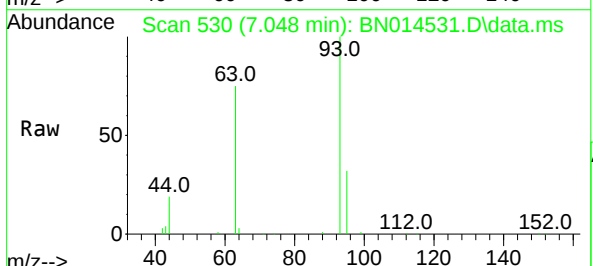
Instrument :
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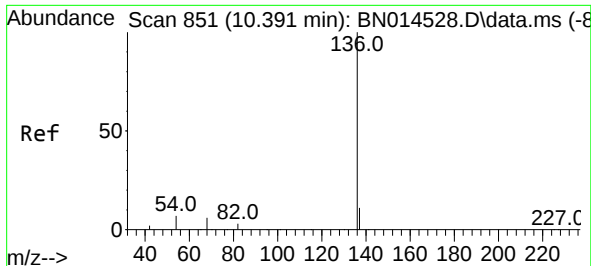
Tgt Ion: 99 Resp: 44508
Ion Ratio Lower Upper
99 100
42 21.6 13.2 19.8#
71 32.9 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 3.15 ng
RT: 7.048 min Scan# 530
Delta R.T. -0.008 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

Tgt Ion: 93 Resp: 44647
Ion Ratio Lower Upper
93 100
63 77.2 58.0 87.0
95 32.9 27.0 40.6

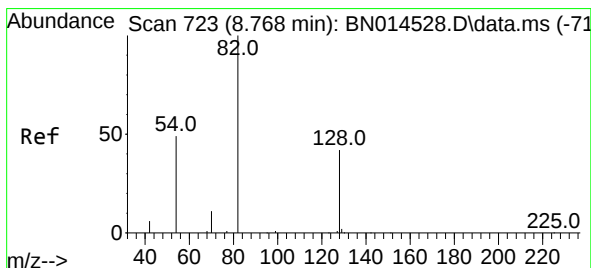
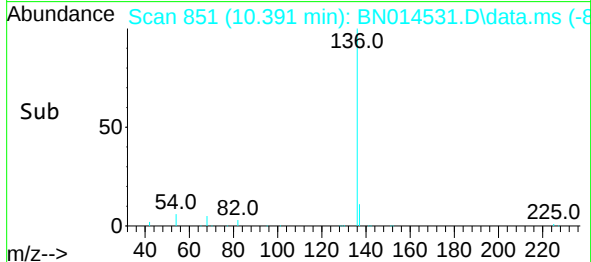
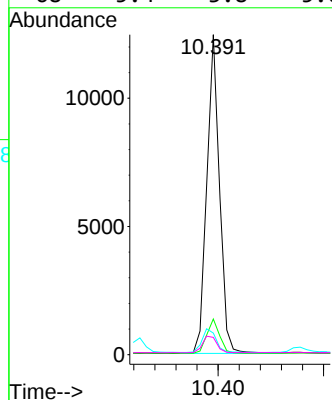
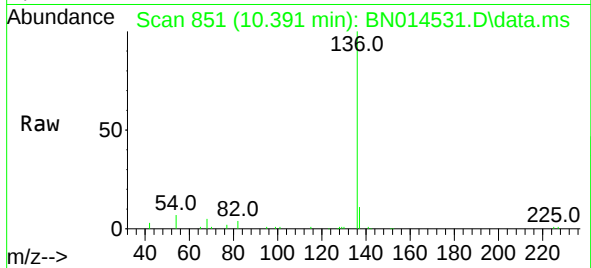




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.391 min Scan# 851
Delta R.T. 0.000 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

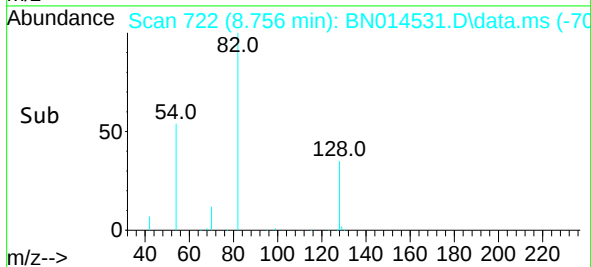
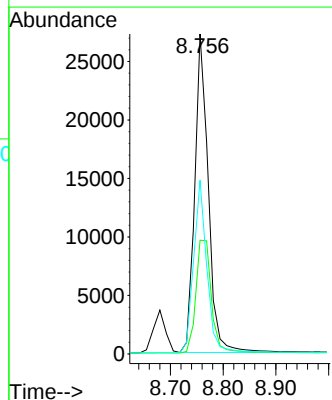
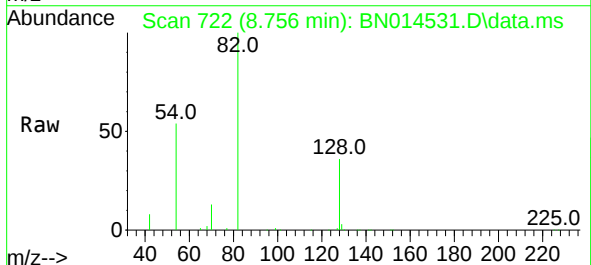
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

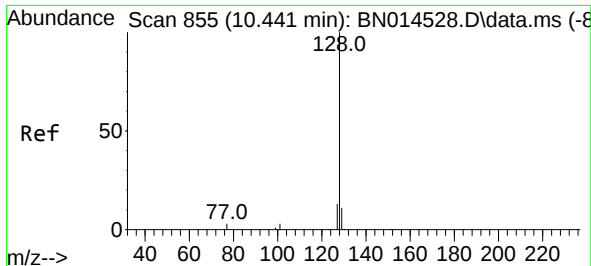
Tgt Ion:	136	Resp:	20693
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.9	13.3
54	6.8	3.8	5.8#
68	5.4	3.8	5.6



#8
Nitrobenzene-d5
Concen: 3.91 ng
RT: 8.756 min Scan# 722
Delta R.T. -0.012 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

Tgt Ion:	82	Resp:	48933
Ion Ratio	Lower	Upper	
82	100		
128	35.6	29.5	44.3
54	54.3	36.9	55.3

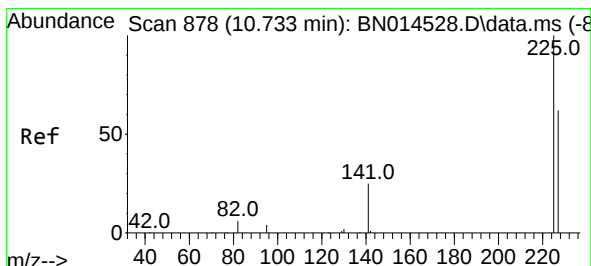
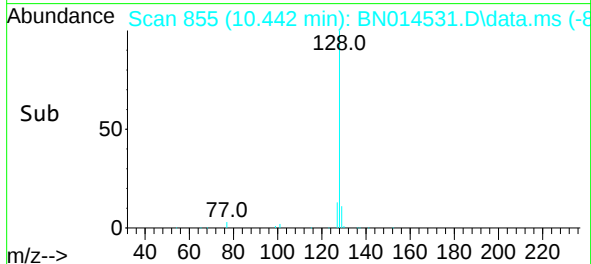
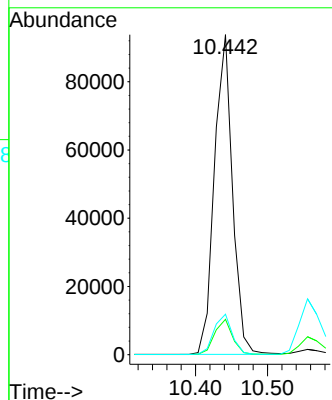
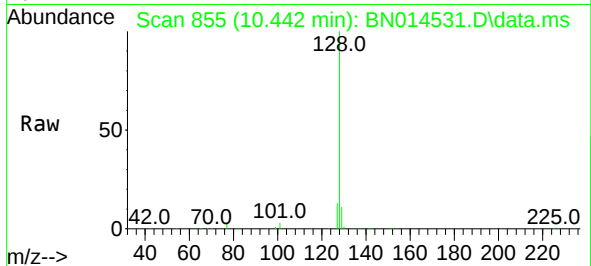




#9
Naphthalene
Concen: 3.16 ng
RT: 10.442 min Scan# 855
Delta R.T. 0.000 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

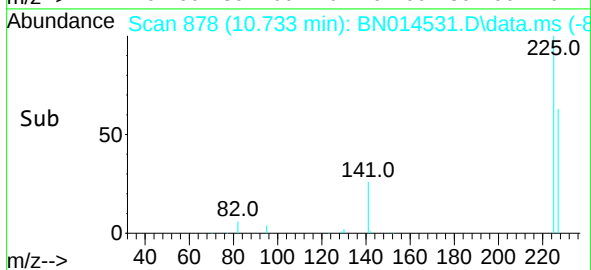
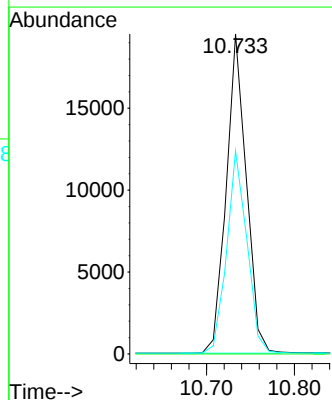
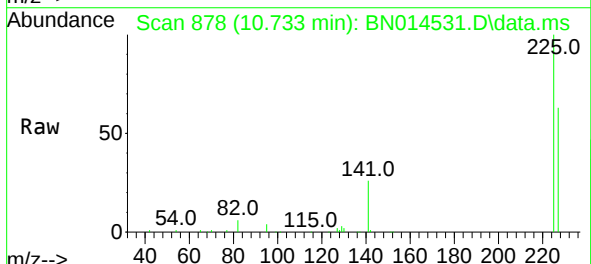
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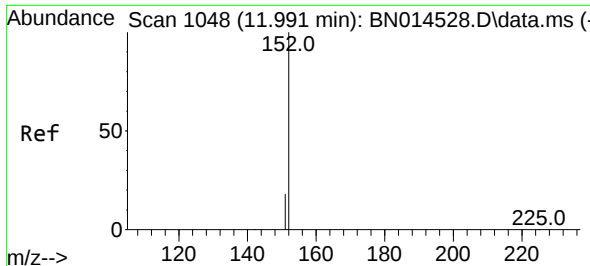
Tgt Ion:128 Resp: 163636
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.4
127 12.7 10.4 15.6



#10
Hexachlorobutadiene
Concen: 3.11 ng
RT: 10.733 min Scan# 878
Delta R.T. 0.000 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

Tgt Ion:225 Resp: 30924
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.9 76.3

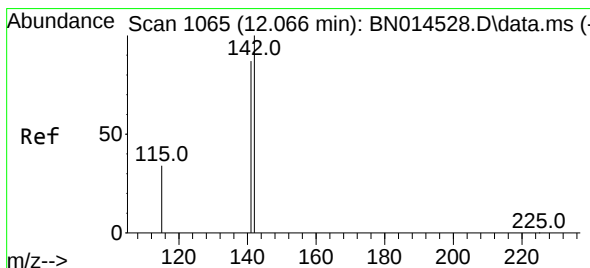
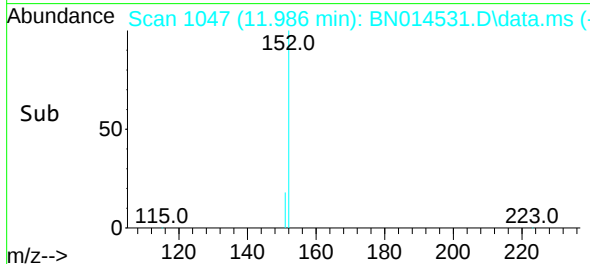
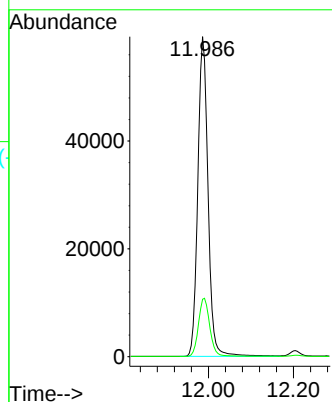
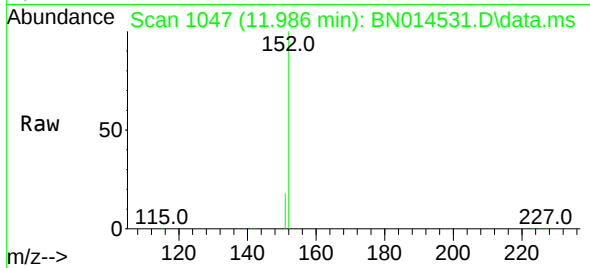




#11
2-Methylnaphthalene-d10
Concen: 3.21 ng
RT: 11.986 min Scan# 1047
Delta R.T. -0.004 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

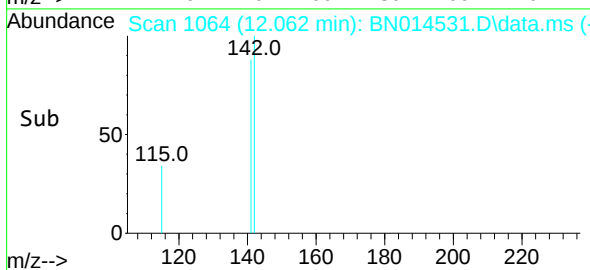
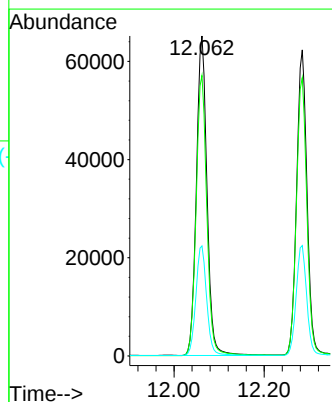
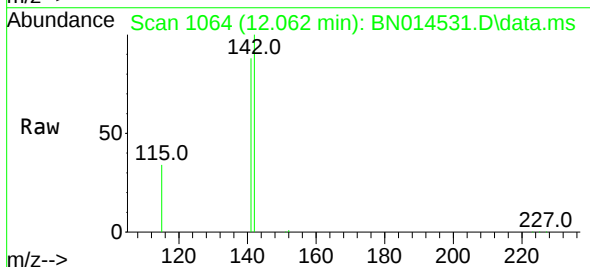
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

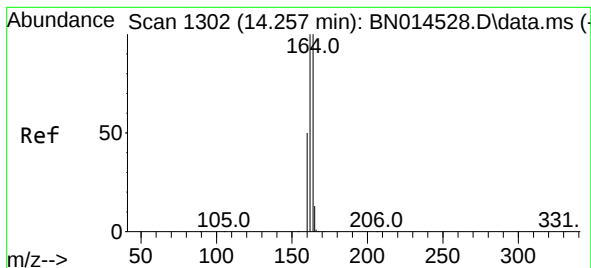
Tgt Ion:152 Resp: 98657
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2



#12
2-Methylnaphthalene
Concen: 3.23 ng
RT: 12.062 min Scan# 1064
Delta R.T. -0.004 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

Tgt Ion:142 Resp: 106829
Ion Ratio Lower Upper
142 100
141 87.6 70.2 105.4
115 34.4 26.7 40.1

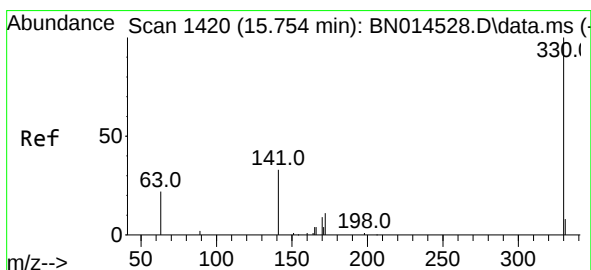
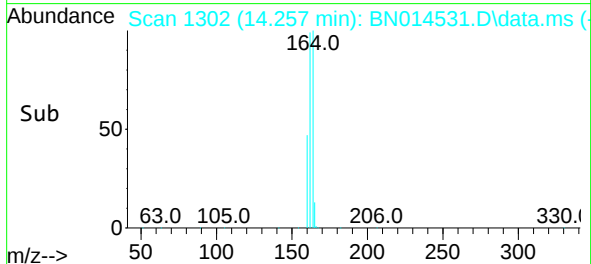
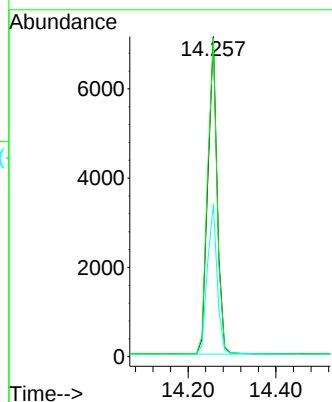
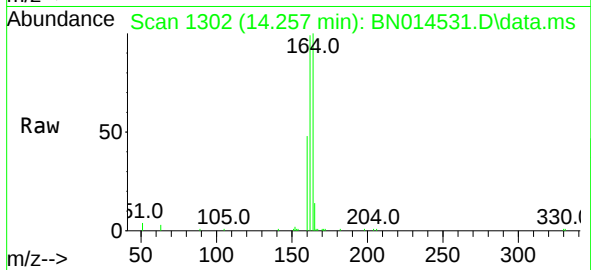




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.257 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

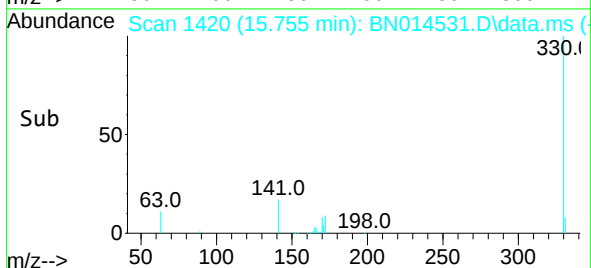
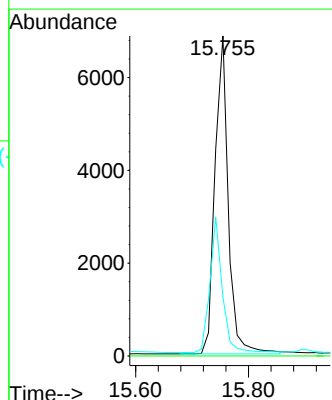
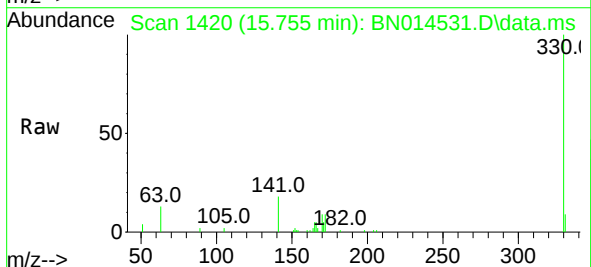
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

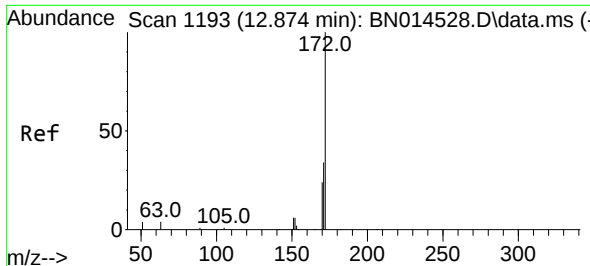
Tgt Ion:164 Resp: 10442
Ion Ratio Lower Upper
164 100
162 99.5 78.6 118.0
160 47.6 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 3.53 ng
RT: 15.755 min Scan# 1420
Delta R.T. 0.000 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

Tgt Ion:330 Resp: 11179
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.7 27.0 40.4

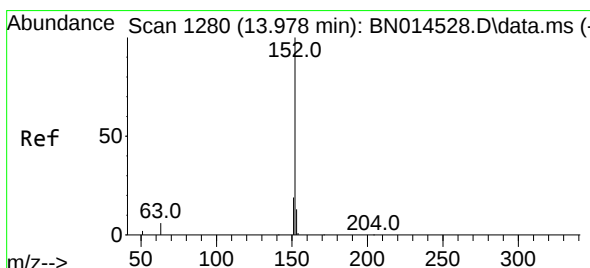
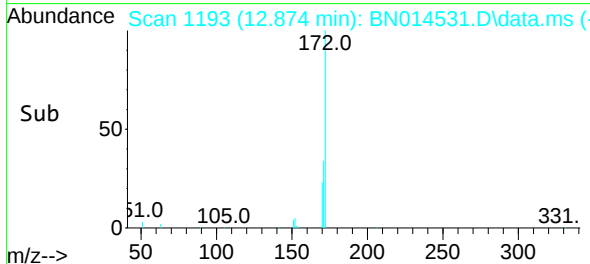
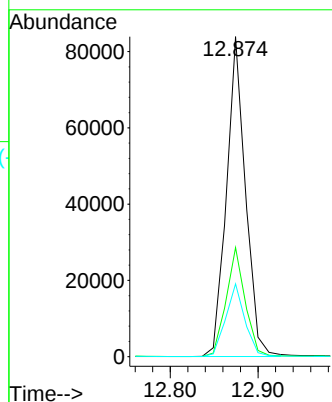
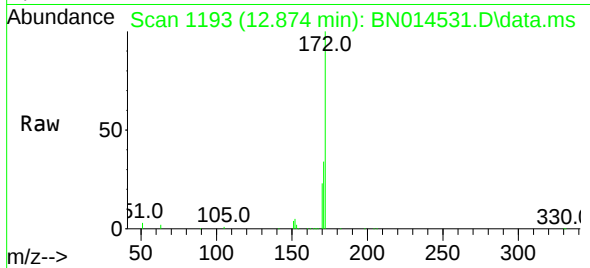




#15
2-Fluorobiphenyl
Concen: 3.36 ng
RT: 12.874 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

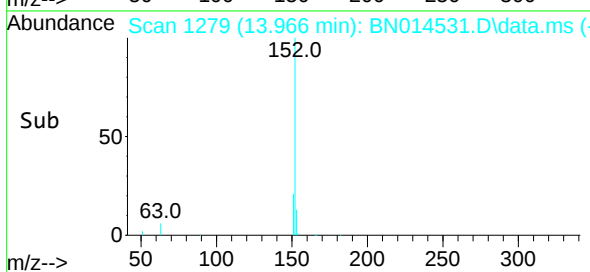
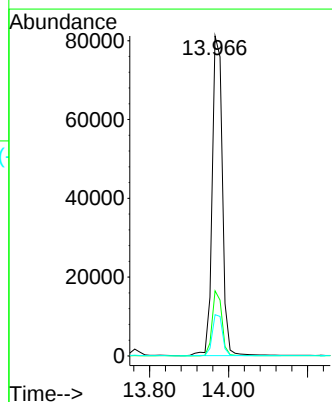
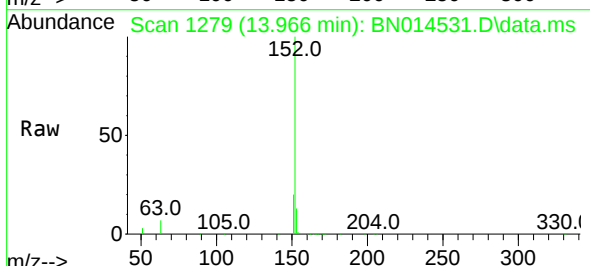
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

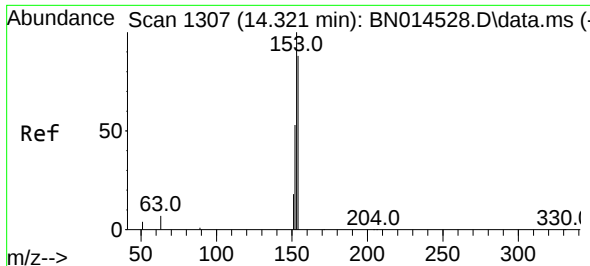
Tgt Ion:172 Resp: 126139
Ion Ratio Lower Upper
172 100
171 34.1 27.1 40.7
170 22.8 18.3 27.5



#16
Acenaphthylene
Concen: 3.72 ng
RT: 13.966 min Scan# 1279
Delta R.T. -0.012 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

Tgt Ion:152 Resp: 145527
Ion Ratio Lower Upper
152 100
151 19.4 15.6 23.4
153 13.0 10.5 15.7

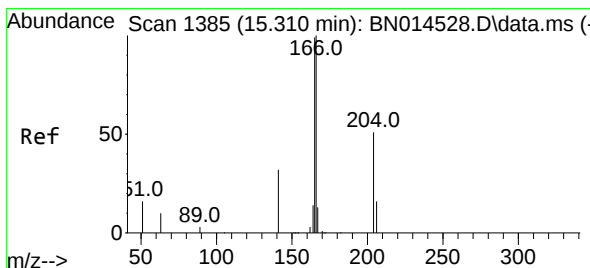
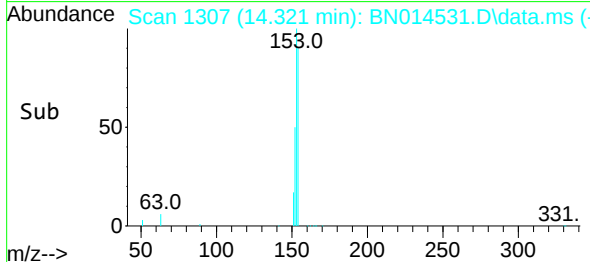
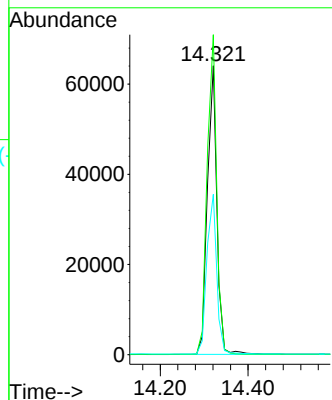
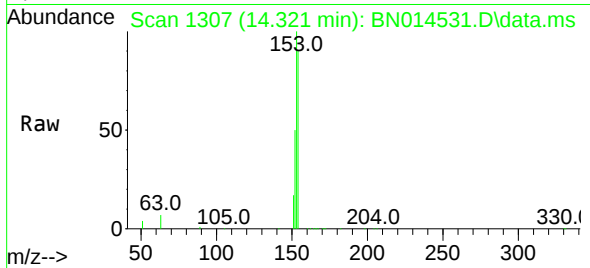




#17
Acenaphthene
Concen: 3.36 ng
RT: 14.321 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

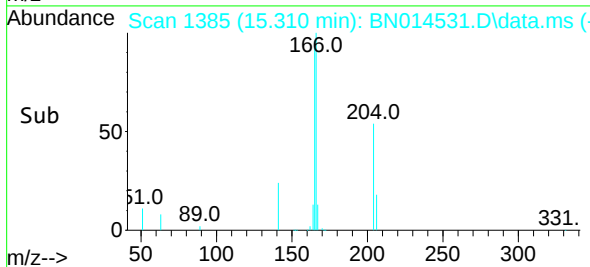
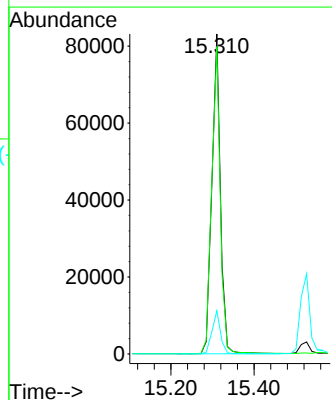
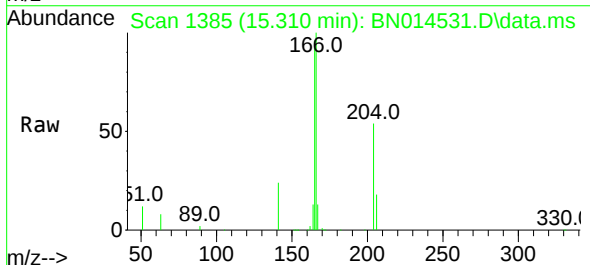
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

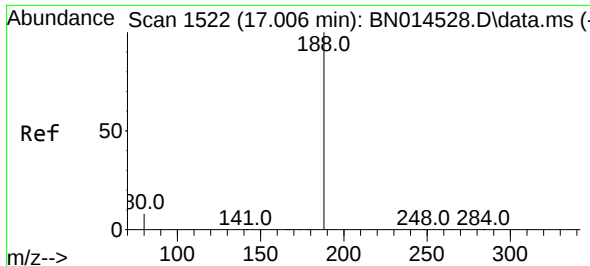
Tgt Ion:154 Resp: 95738
Ion Ratio Lower Upper
154 100
153 111.5 90.2 135.4
152 57.9 46.2 69.2



#18
Fluorene
Concen: 3.36 ng
RT: 15.310 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

Tgt Ion:166 Resp: 117724
Ion Ratio Lower Upper
166 100
165 97.4 78.4 117.6
167 13.4 10.7 16.1

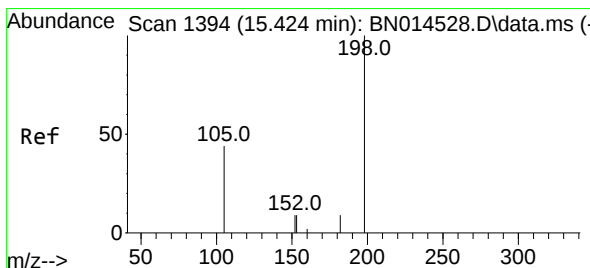
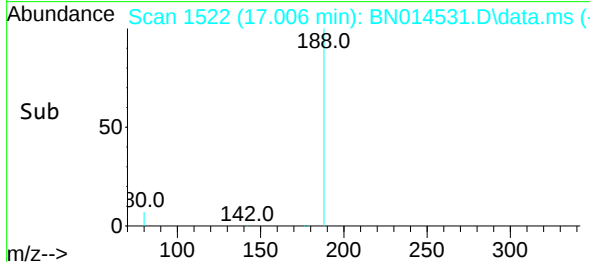
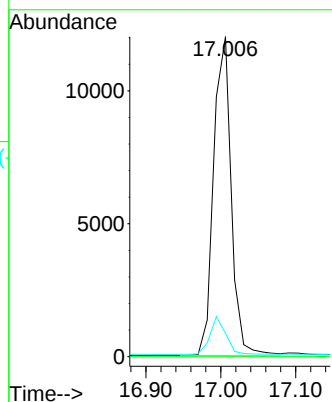
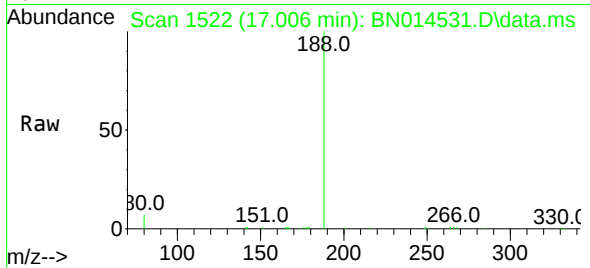




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.006 min Scan# 1522
Delta R.T. -0.000 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

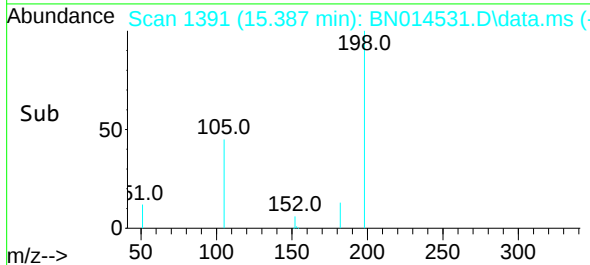
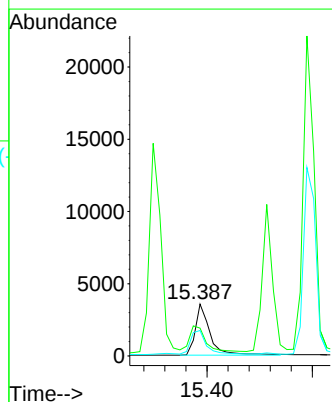
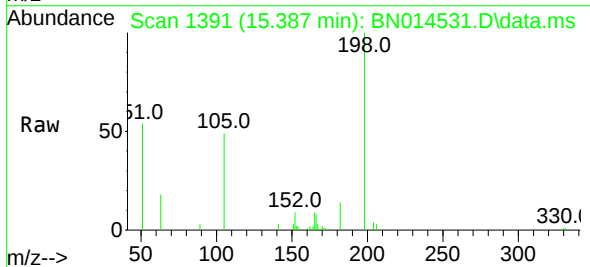
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

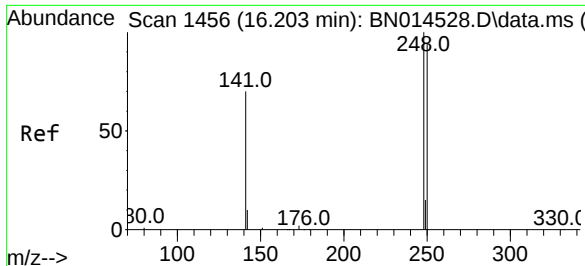
Tgt Ion:188 Resp: 19598
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.4 5.2 7.8



#20
4,6-Dinitro-2-methylphenol
Concen: 5.24 ng
RT: 15.387 min Scan# 1391
Delta R.T. -0.038 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

Tgt Ion:198 Resp: 6848
Ion Ratio Lower Upper
198 100
51 53.7 865.3 1297.9#
105 49.1 93.6 140.4#

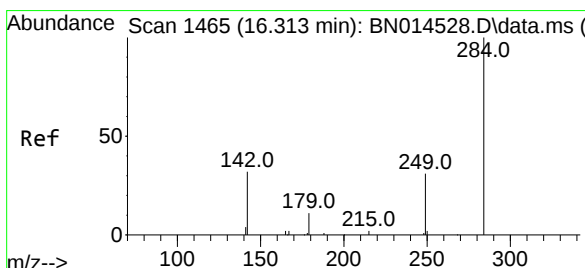
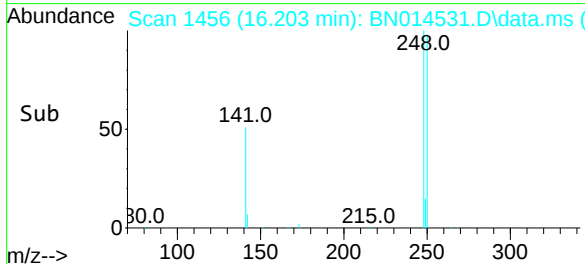
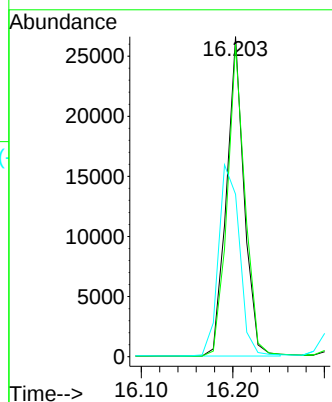
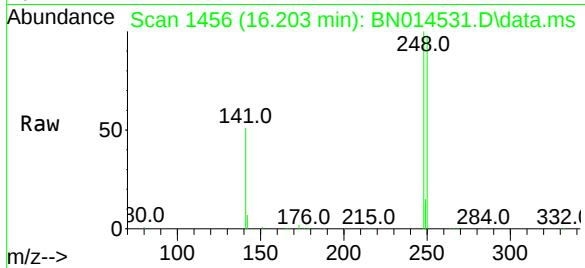




#21
4-Bromophenyl-phenylether
Concen: 3.67 ng
RT: 16.203 min Scan# 1456
Delta R.T. -0.000 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

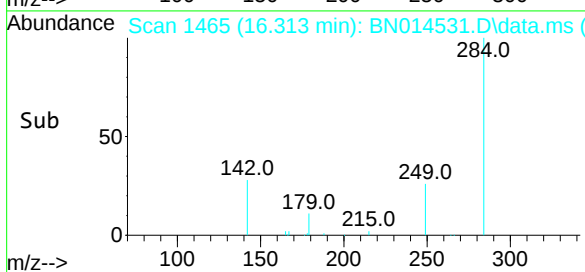
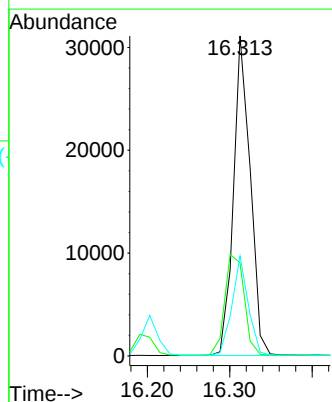
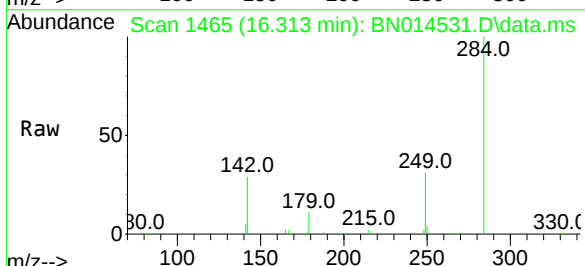
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

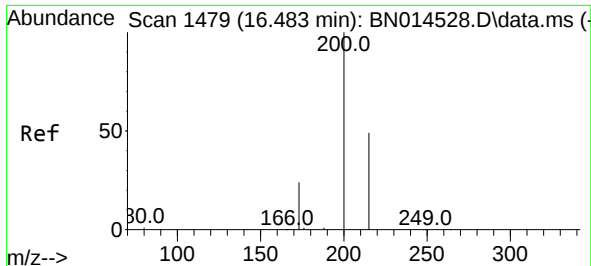
Tgt Ion:	248	Resp:	35681
Ion Ratio	Lower	Upper	
248	100		
250	97.6	80.5	120.7
141	50.8	37.2	55.8



#22
Hexachlorobenzene
Concen: 3.43 ng
RT: 16.313 min Scan# 1465
Delta R.T. -0.000 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

Tgt Ion:	284	Resp:	43883
Ion Ratio	Lower	Upper	
284	100		
142	36.6	26.6	39.8
249	29.8	23.6	35.4

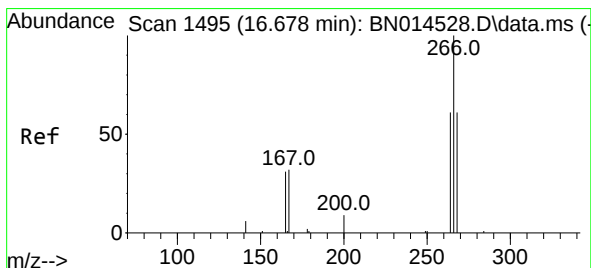
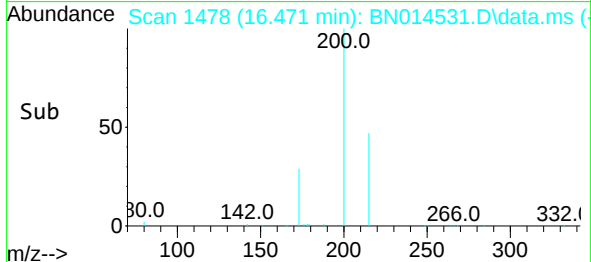
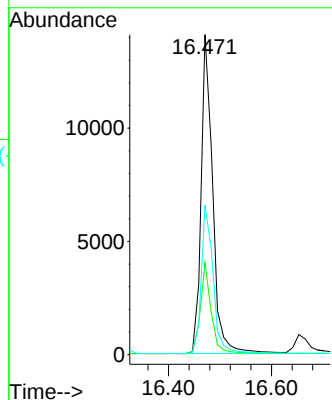
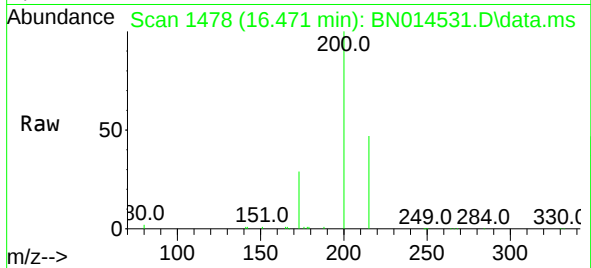




#23
Atrazine
Concen: 3.42 ng
RT: 16.471 min Scan# 1478
Delta R.T. -0.012 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

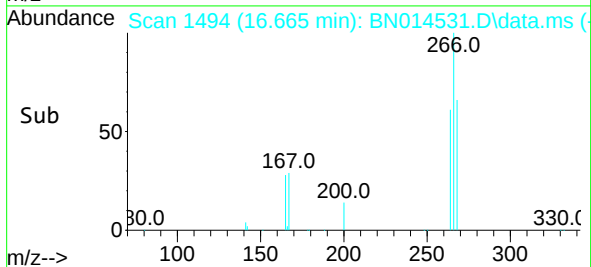
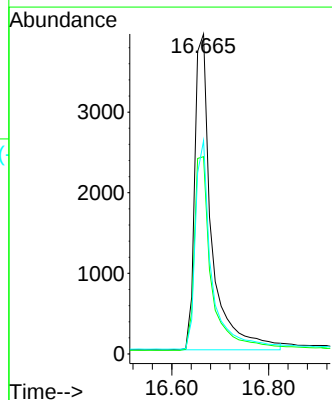
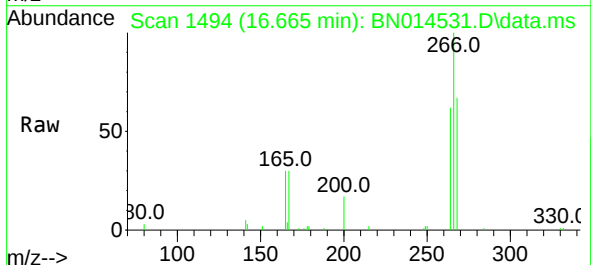
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

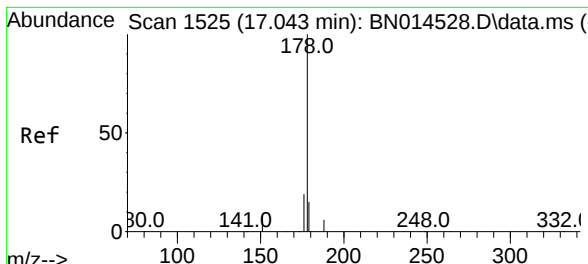
Tgt Ion:200 Resp: 22039
Ion Ratio Lower Upper
200 100
173 28.7 23.0 34.6
215 46.7 38.6 57.8



#24
Pentachlorophenol
Concen: 3.44 ng
RT: 16.665 min Scan# 1494
Delta R.T. -0.012 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

Tgt Ion:266 Resp: 9532
Ion Ratio Lower Upper
266 100
264 62.8 24.2 36.4#
268 63.6 25.2 37.8#

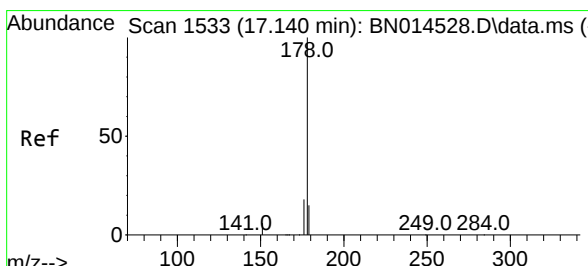
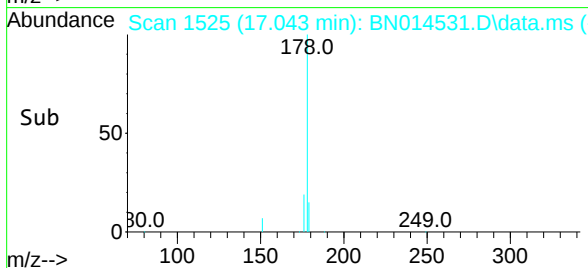
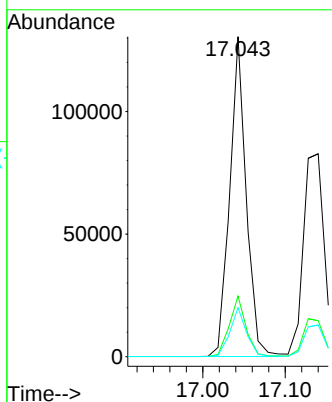
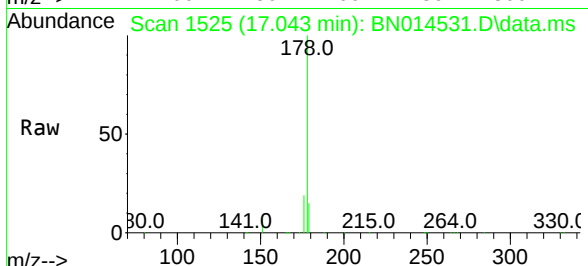




#25
 Phenanthrene
 Concen: 3.42 ng
 RT: 17.043 min Scan# 1525
 Delta R.T. -0.000 min
 Lab File: BN014531.D
 Acq: 04 May 2021 17:46

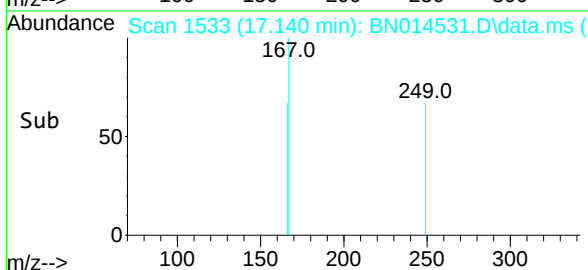
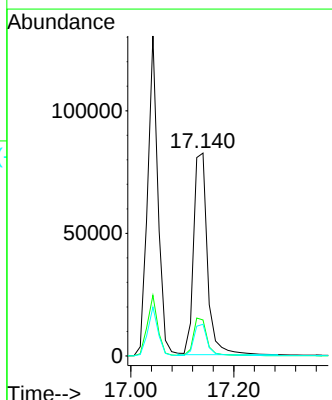
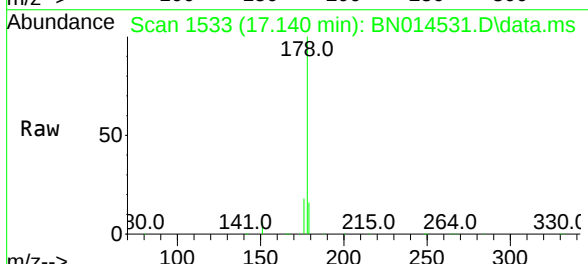
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

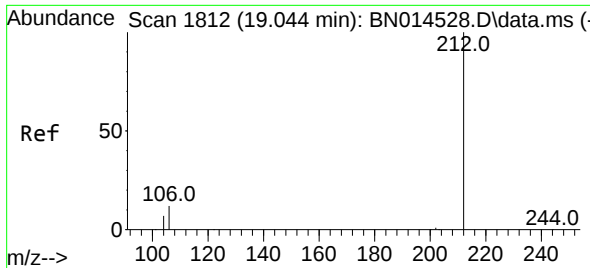
Tgt Ion:	178	Resp:	181812
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.2	22.8
179	15.2	12.4	18.6



#26
 Anthracene
 Concen: 3.72 ng
 RT: 17.140 min Scan# 1533
 Delta R.T. -0.000 min
 Lab File: BN014531.D
 Acq: 04 May 2021 17:46

Tgt Ion:	178	Resp:	153453
Ion Ratio	Lower	Upper	
178	100		
176	18.3	14.8	22.2
179	15.3	12.2	18.2

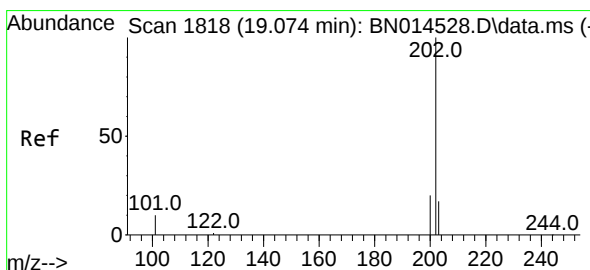
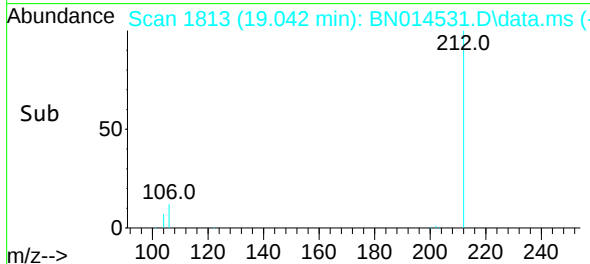
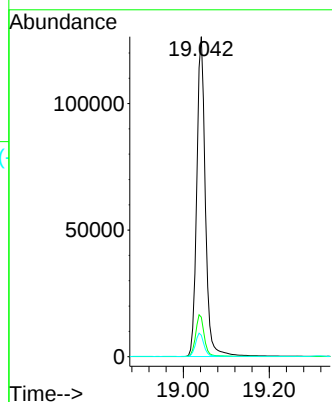
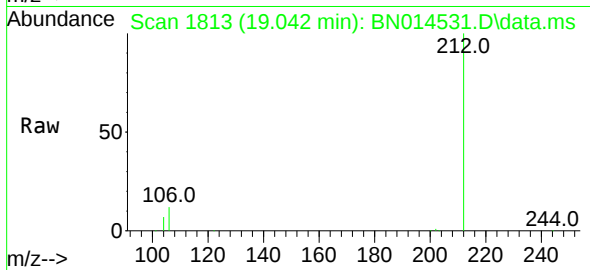




#27
Fluoranthene-d10
Concen: 3.45 ng
RT: 19.042 min Scan# 1813
Delta R.T. -0.003 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

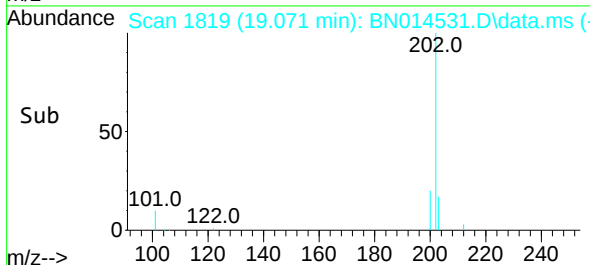
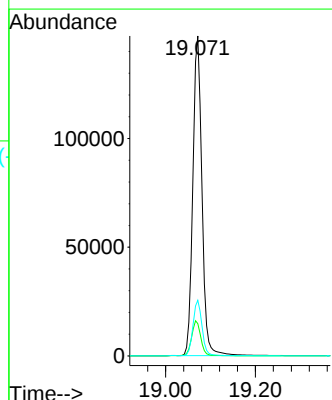
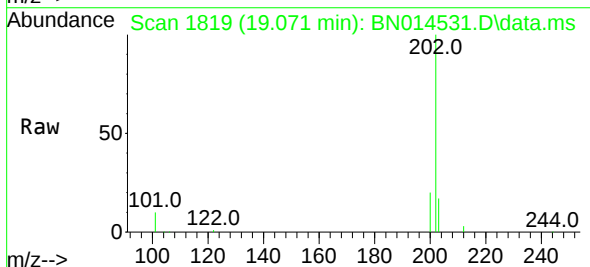
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

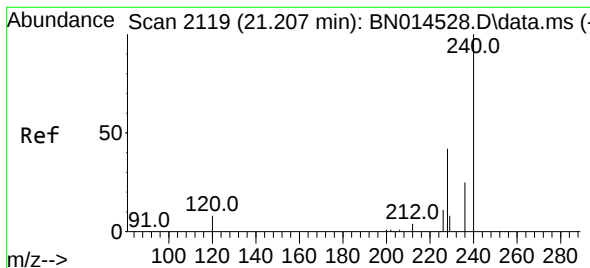
Tgt Ion:212 Resp: 176230
Ion Ratio Lower Upper
212 100
106 13.2 10.1 15.1
104 7.3 5.4 8.2



#28
Fluoranthene
Concen: 3.65 ng
RT: 19.071 min Scan# 1819
Delta R.T. -0.003 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

Tgt Ion:202 Resp: 207048
Ion Ratio Lower Upper
202 100
101 11.2 8.4 12.6
203 17.3 13.5 20.3





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.205 min Scan# 2120

Delta R.T. -0.003 min

Lab File: BN014531.D

Acq: 04 May 2021 17:46

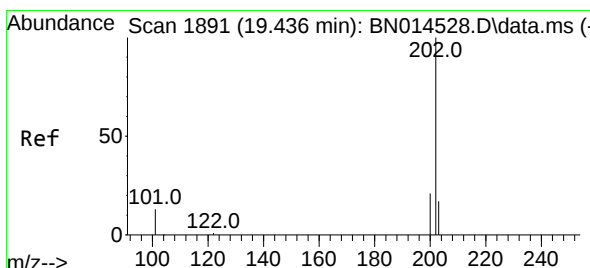
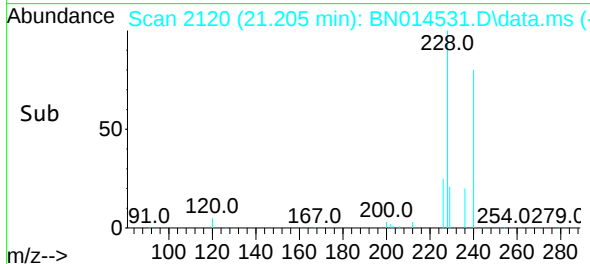
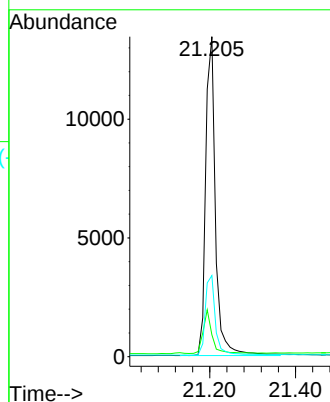
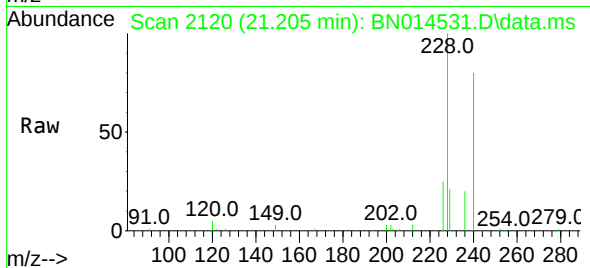
Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

Tgt Ion:240	Resp:	21236
Ion Ratio	Lower	Upper
240	100	
120	6.9	5.8 8.8
236	25.3	20.6 30.8



#30

Pyrene

Concen: 2.90 ng

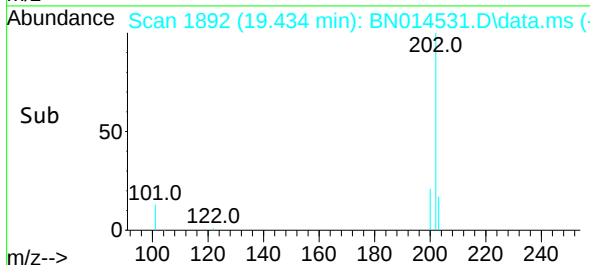
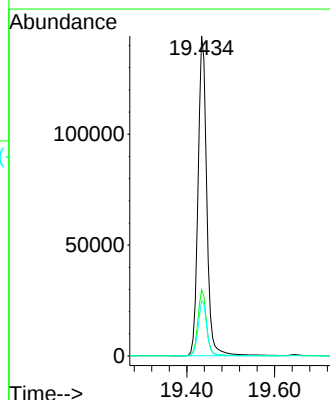
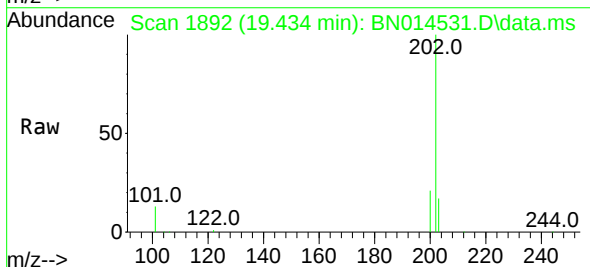
RT: 19.434 min Scan# 1892

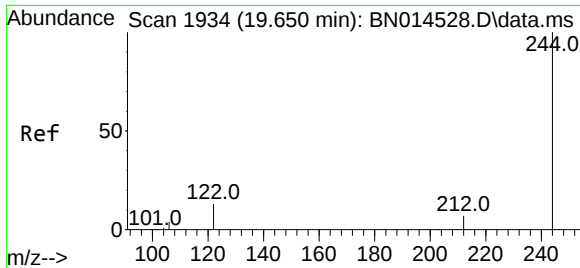
Delta R.T. -0.003 min

Lab File: BN014531.D

Acq: 04 May 2021 17:46

Tgt Ion:202	Resp:	198037
Ion Ratio	Lower	Upper
202	100	
200	20.5	16.3 24.5
203	17.4	14.0 21.0

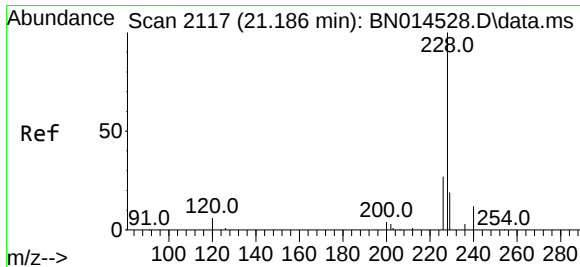
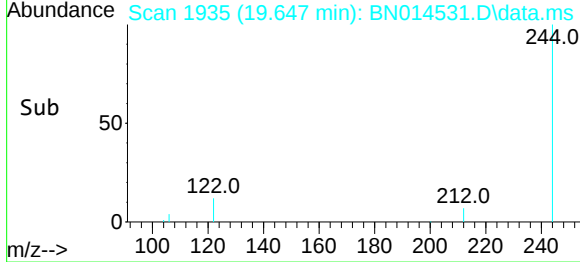
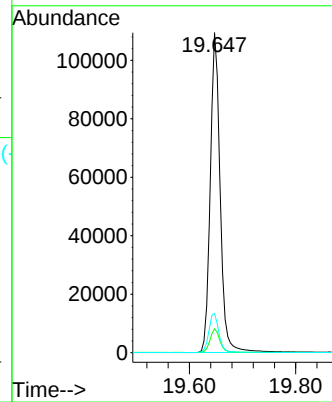
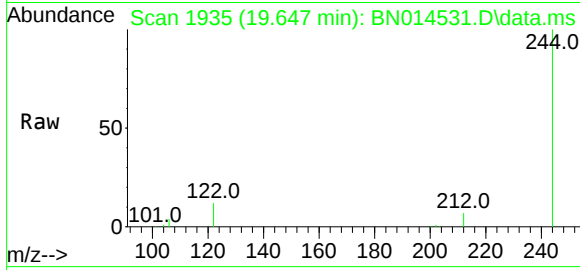




#31
 Terphenyl-d14
 Concen: 2.96 ng
 RT: 19.647 min Scan# 1935
 Delta R.T. -0.003 min
 Lab File: BN014531.D
 Acq: 04 May 2021 17:46

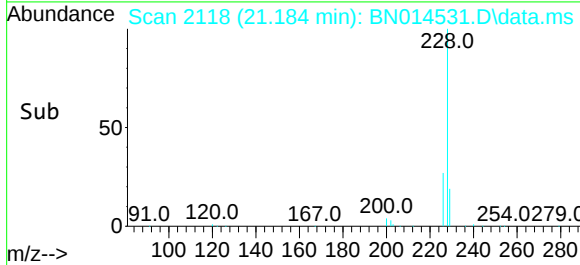
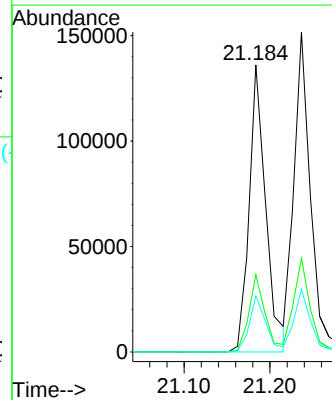
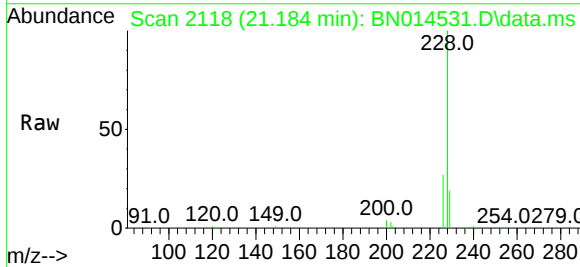
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

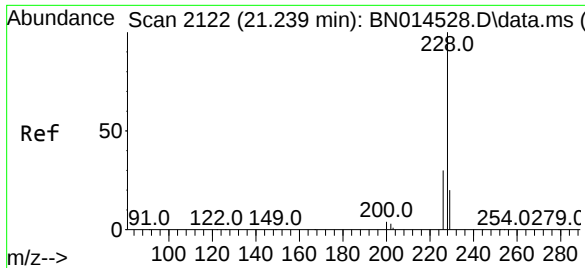
Tgt Ion:244	Resp: 141251
Ion Ratio	Lower Upper
244 100	
212 7.5	6.0 9.0
122 12.3	9.3 13.9



#32
 Benzo(a)anthracene
 Concen: 3.53 ng
 RT: 21.184 min Scan# 2118
 Delta R.T. -0.003 min
 Lab File: BN014531.D
 Acq: 04 May 2021 17:46

Tgt Ion:228	Resp: 182797
Ion Ratio	Lower Upper
228 100	
226 26.9	21.7 32.5
229 19.5	15.7 23.5

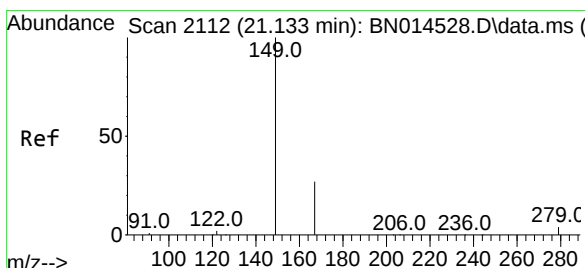
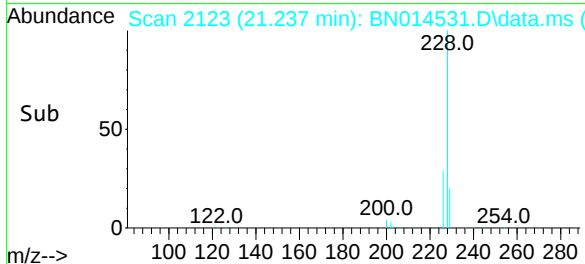
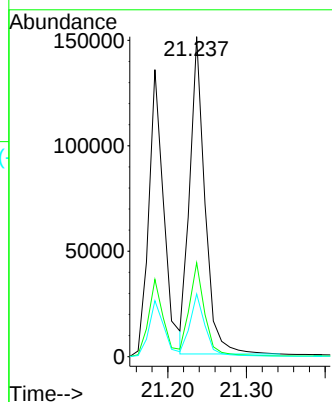
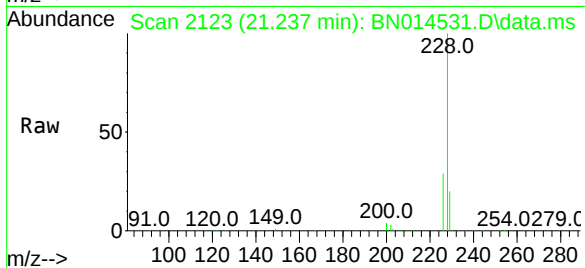




#33
Chrysene
Concen: 3.06 ng
RT: 21.237 min Scan# 2123
Delta R.T. -0.003 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

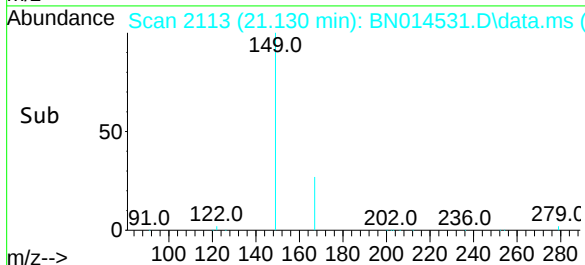
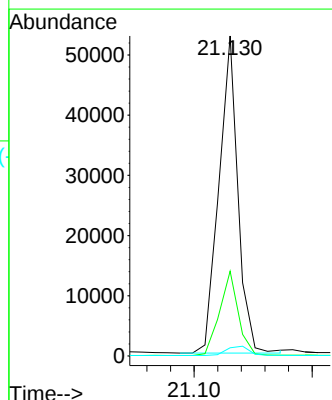
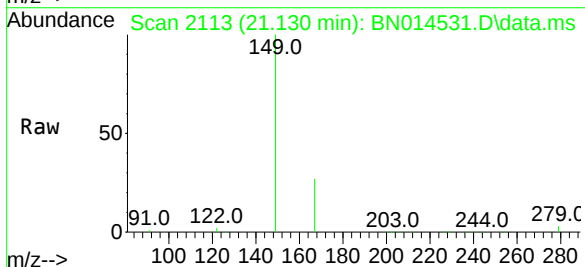
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

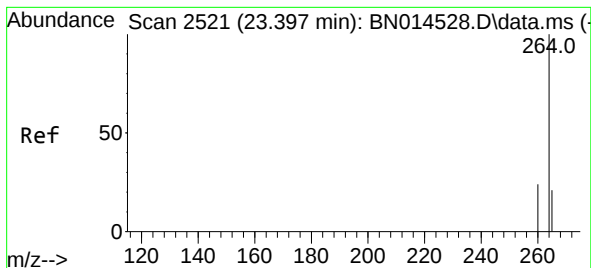
Tgt Ion:228	Resp: 201274
Ion Ratio	Lower Upper
228 100	
226 29.3	23.8 35.6
229 19.6	15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 2.75 ng
RT: 21.130 min Scan# 2113
Delta R.T. -0.003 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

Tgt Ion:149	Resp: 58768
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: 23.394 min Scan# 2522

Delta R.T. -0.003 min

Lab File: BN014531.D

Acq: 04 May 2021 17:46

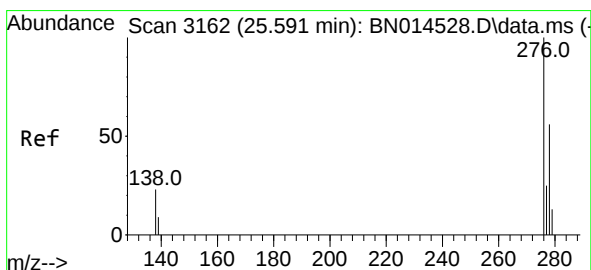
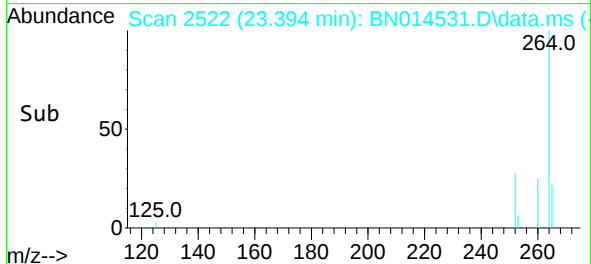
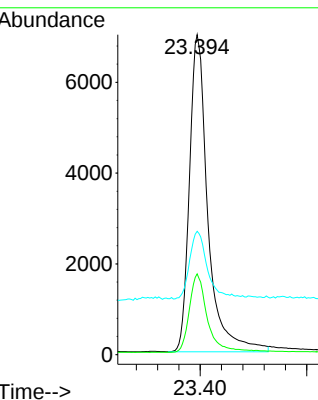
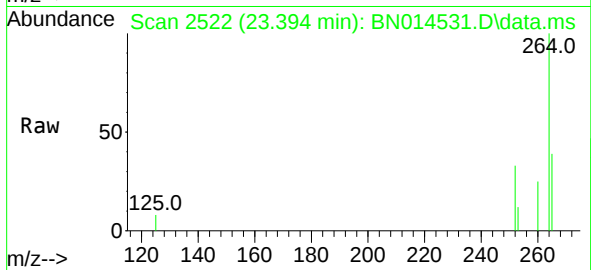
Tgt Ion:264 Resp: 16808

Ion Ratio Lower Upper

264 100

260 25.2 19.5 29.3

265 38.5 35.4 53.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 3.69 ng

RT: 25.585 min Scan# 3162

Delta R.T. -0.006 min

Lab File: BN014531.D

Acq: 04 May 2021 17:46

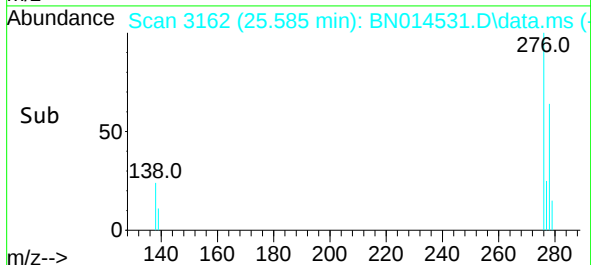
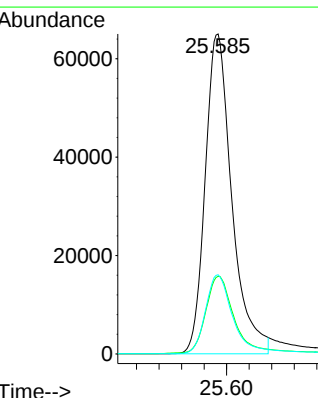
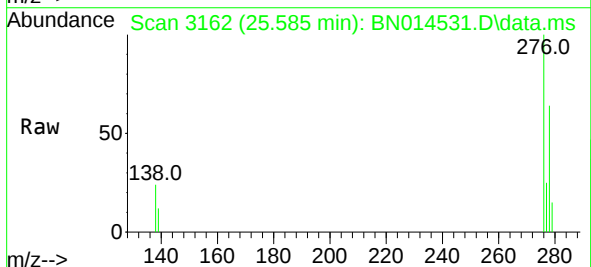
Tgt Ion:276 Resp: 212989

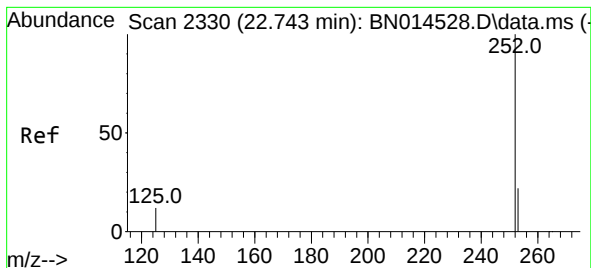
Ion Ratio Lower Upper

276 100

138 24.8 18.8 28.2

277 24.8 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 3.65 ng

RT: 22.737 min Scan# 2330

Delta R.T. -0.006 min

Lab File: BN014531.D

Acq: 04 May 2021 17:46

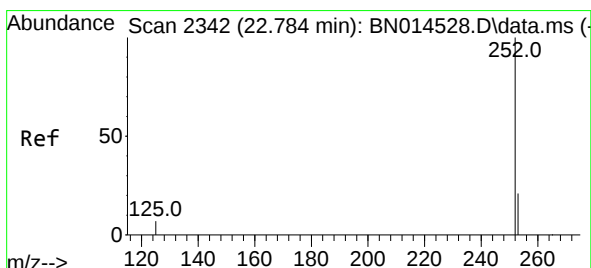
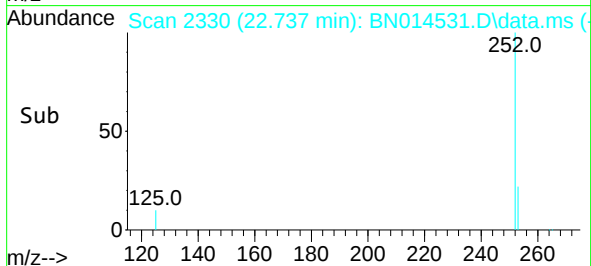
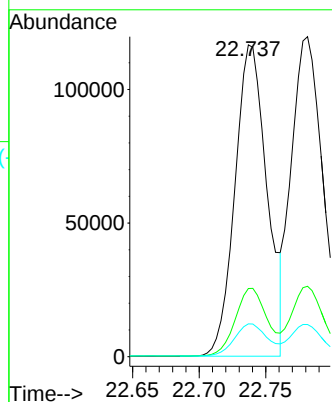
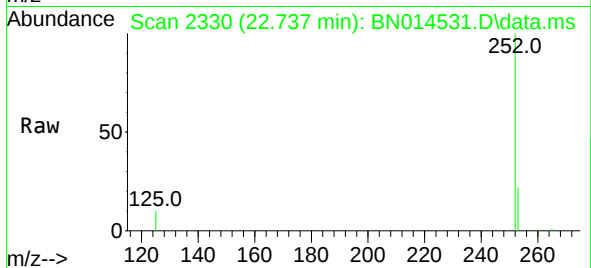
Tgt Ion:252 Resp: 195217

Ion Ratio Lower Upper

252 100

253 21.8 19.6 29.4

125 10.5 10.3 15.5



#38

Benzo(k)fluoranthene

Concen: 3.33 ng

RT: 22.781 min Scan# 2343

Delta R.T. -0.003 min

Lab File: BN014531.D

Acq: 04 May 2021 17:46

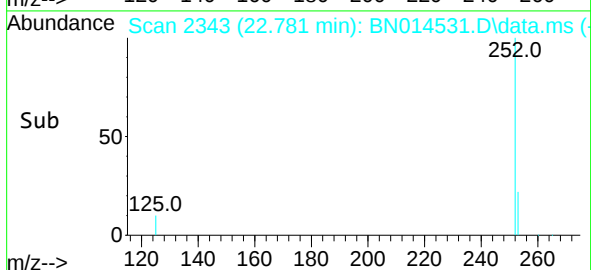
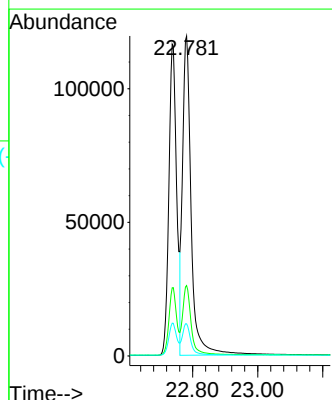
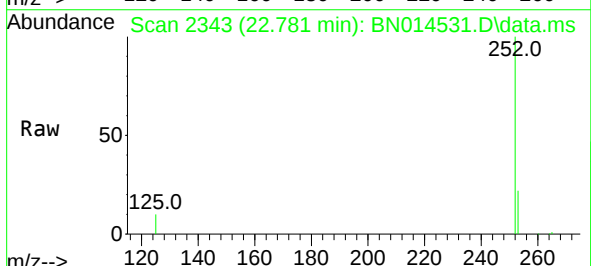
Tgt Ion:252 Resp: 219447

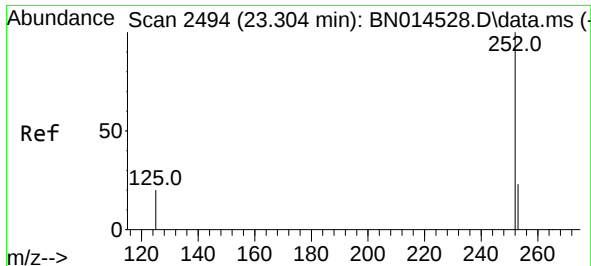
Ion Ratio Lower Upper

252 100

253 22.0 19.7 29.5

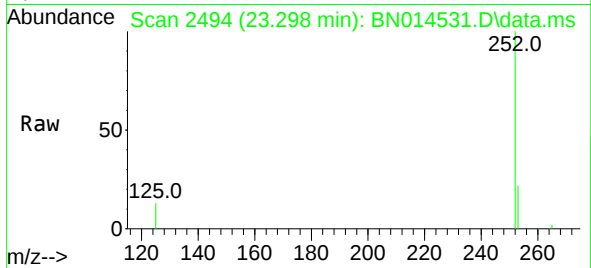
125 10.0 9.7 14.5



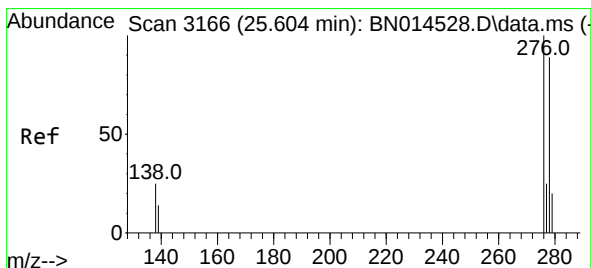
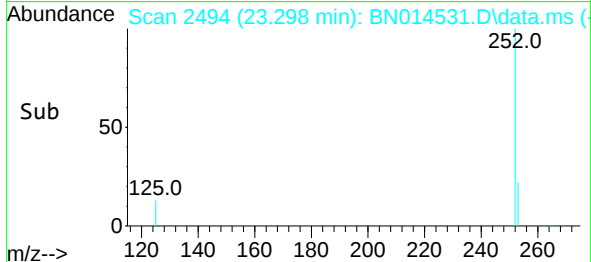
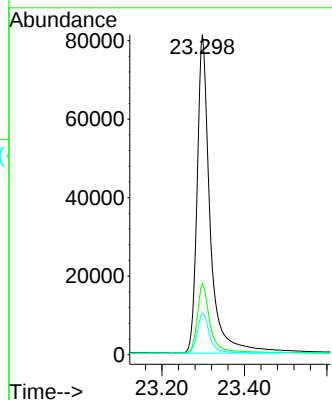


#39
Benzo(a)pyrene
Concen: 3.41 ng
RT: 23.298 min Scan# 2494
Delta R.T. -0.006 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

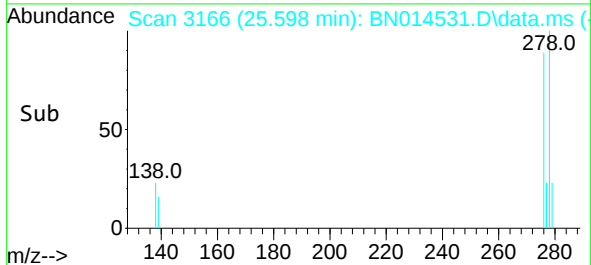
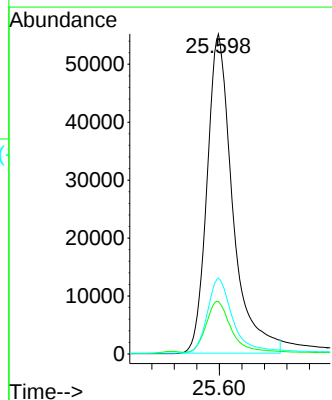
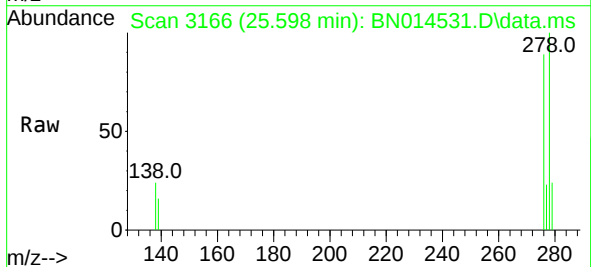


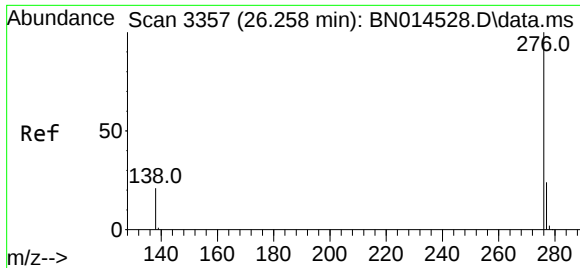
Tgt Ion:252 Resp: 176955
Ion Ratio Lower Upper
252 100
253 22.2 21.8 32.6
125 13.0 14.9 22.3#



#40
Dibenzo(a,h)anthracene
Concen: 3.70 ng
RT: 25.598 min Scan# 3166
Delta R.T. -0.006 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

Tgt Ion:278 Resp: 174509
Ion Ratio Lower Upper
278 100
139 16.4 13.9 20.9
279 23.7 20.7 31.1





#41
Benzo(g,h,i)perylene
Concen: 3.31 ng
RT: 26.252 min Scan# 3357
Delta R.T. -0.006 min
Lab File: BN014531.D
Acq: 04 May 2021 17:46

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:276 Resp: 191687
Ion Ratio Lower Upper
276 100
277 23.8 19.6 29.4
138 21.6 17.5 26.3

