

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062421\
 Data File : BN015028.D
 Acq On : 24 Jun 2021 04:25
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jun 24 05:43:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 23 16:24:59 2021
 Response via : Initial Calibration

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

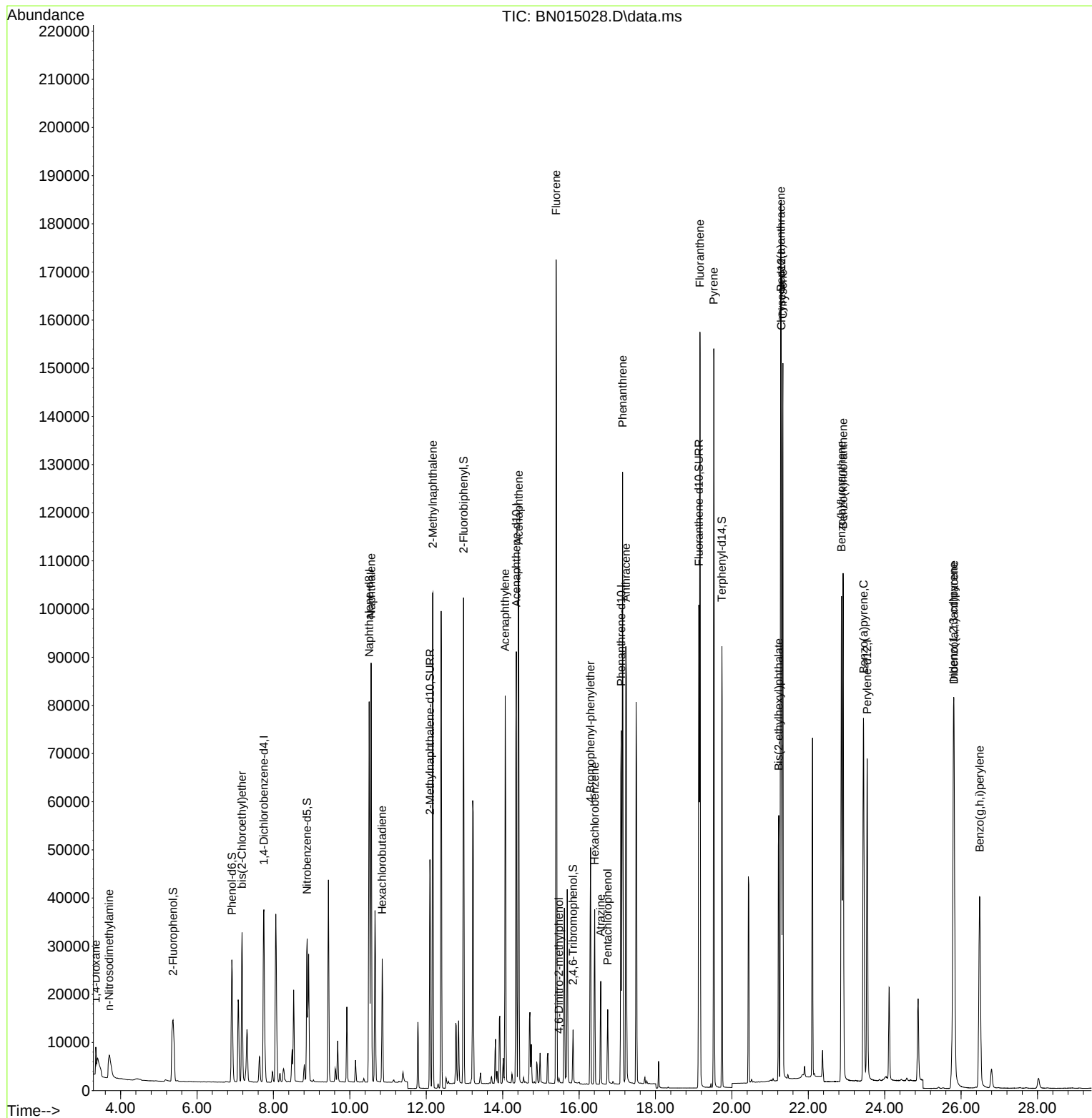
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.750	152	23790	0.40	ng	# 0.00
7) Naphthalene-d8	10.505	136	104884	0.40	ng	0.00
13) Acenaphthene-d10	14.358	164	55711	0.40	ng	0.00
19) Phenanthrene-d10	17.103	188	107486	0.40	ng	# 0.00
29) Chrysene-d12	21.292	240	96656	0.40	ng	#-0.01
35) Perylene-d12	23.540	264	87145	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.371	112	26808	0.36	ng	0.00
5) Phenol-d6	6.911	99	32539	0.35	ng	0.00
8) Nitrobenzene-d5	8.883	82	27172	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	12.097	152	63847	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	8338	0.32	ng	0.00
15) 2-Fluorobiphenyl	12.975	172	83114	0.39	ng	0.00
27) Fluoranthene-d10	19.138	212	114483	0.34	ng	0.00
31) Terphenyl-d14	19.739	244	87283	0.36	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	4064	0.41	ng	# 72
3) n-Nitrosodimethylamine	3.702	42	7787	0.35	ng	# 73
6) bis(2-Chloroethyl)ether	7.178	93	28852	0.39	ng	# 84
9) Naphthalene	10.556	128	111918	0.38	ng	97
10) Hexachlorobutadiene	10.847	225	21700	0.37	ng	# 98
12) 2-Methylnaphthalene	12.172	142	73645	0.37	ng	# 88
16) Acenaphthylene	14.066	152	92700	0.33	ng	98
17) Acenaphthene	14.422	154	63614	0.37	ng	98
18) Fluorene	15.399	166	77852	0.37	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	741	0.22	ng	# 61
21) 4-Bromophenyl-phenylether	16.300	248	24794	0.36	ng	94
22) Hexachlorobenzene	16.410	284	27780	0.38	ng	# 93
23) Atrazine	16.568	200	16582	0.27	ng	94
24) Pentachlorophenol	16.750	266	7528	0.28	ng	99
25) Phenanthrene	17.140	178	125592	0.38	ng	99
26) Anthracene	17.225	178	110041	0.34	ng	99
28) Fluoranthene	19.163	202	139904	0.38	ng	# 97
30) Pyrene	19.525	202	141494	0.37	ng	99
32) Benzo(a)anthracene	21.281	228	126601	0.35	ng	97
33) Chrysene	21.334	228	133899	0.38	ng	97
34) Bis(2-ethylhexyl)phtha...	21.228	149	54889	0.22	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.799	276	102444	0.35	ng	# 84
37) Benzo(b)fluoranthene	22.869	252	127937	0.39	ng	# 95
38) Benzo(k)fluoranthene	22.910	252	132525	0.42	ng	# 94
39) Benzo(a)pyrene	23.444	252	110132	0.38	ng	# 91
40) Dibenzo(a,h)anthracene	25.816	278	79781	0.34	ng	# 91
41) Benzo(g,h,i)perylene	26.487	276	84188	0.33	ng	# 89

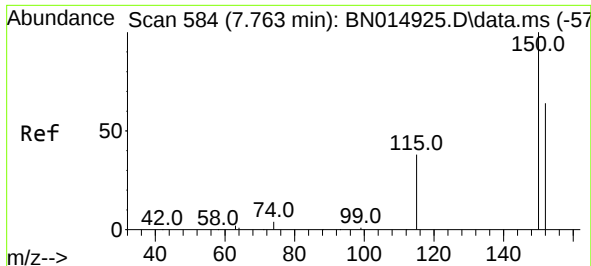
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062421\
Data File : BN015028.D
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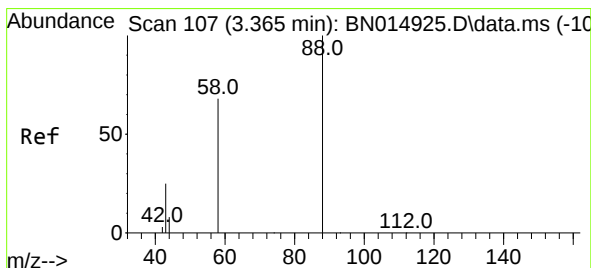
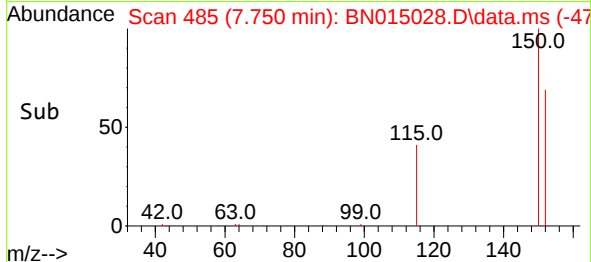
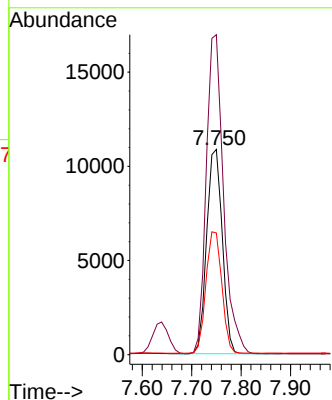
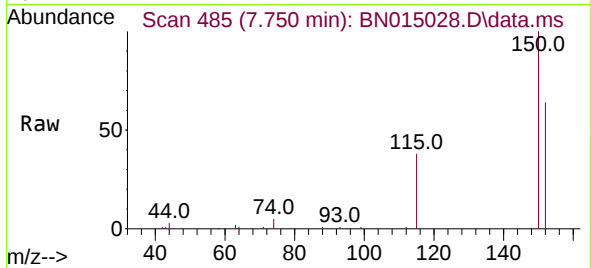




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.750 min Scan# 485
 Delta R.T. -0.000 min
 Lab File: BN015028.D
 Acq: 24 Jun 2021 04:25

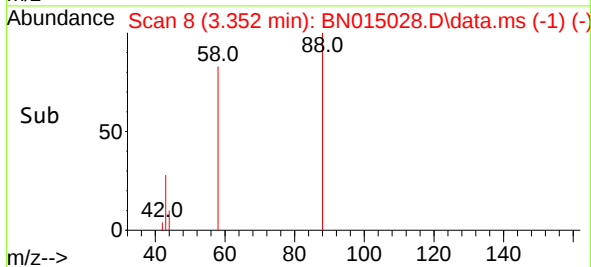
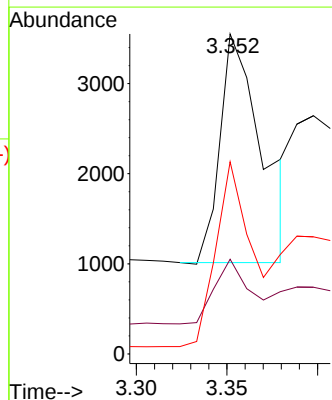
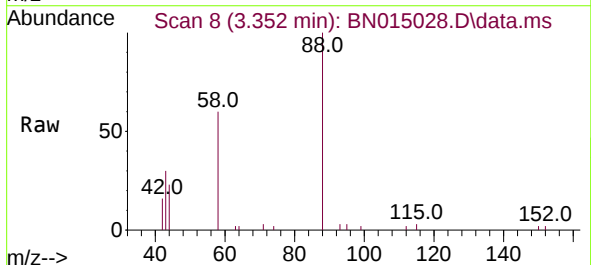
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

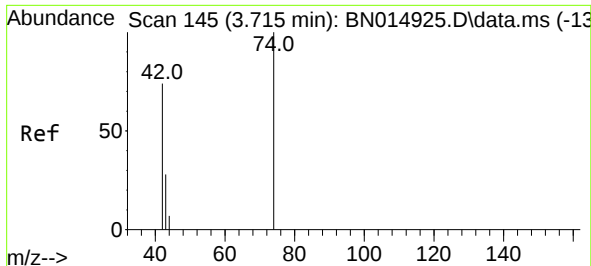
Tgt Ion: 152 Resp: 23790
 Ion Ratio Lower Upper
 152 100
 150 155.9 119.0 178.6
 115 59.3 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 0.41 ng
 RT: 3.352 min Scan# 8
 Delta R.T. -0.000 min
 Lab File: BN015028.D
 Acq: 24 Jun 2021 04:25

Tgt Ion: 88 Resp: 4064
 Ion Ratio Lower Upper
 88 100
 43 24.1 12.9 19.3#
 58 68.8 38.1 57.1#





#3

n-Nitrosodimethylamine

Concen: 0.35 ng

RT: 3.702 min Scan# 46

Delta R.T. -0.000 min

Lab File: BN015028.D

Acq: 24 Jun 2021 04:25

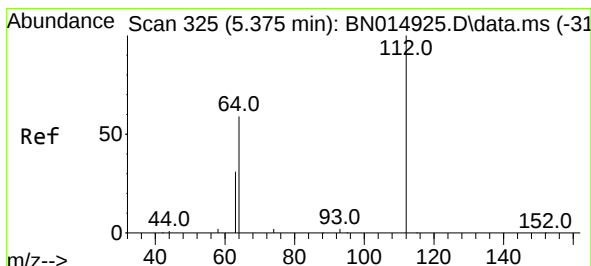
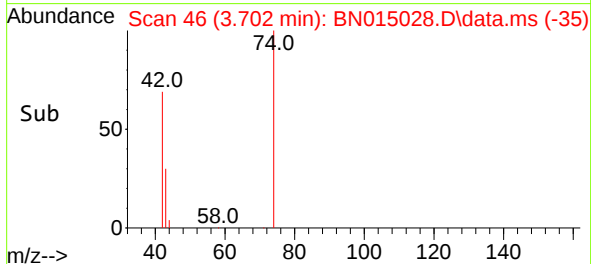
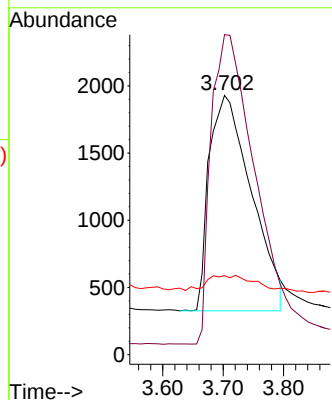
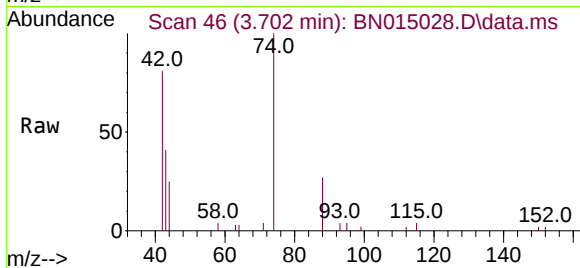
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:	42	Resp:	7787
Ion	Ratio	Lower	Upper
42	100		
74	147.1	149.5	224.3#
44	7.4	4.2	6.2#



#4

2-Fluorophenol

Concen: 0.36 ng

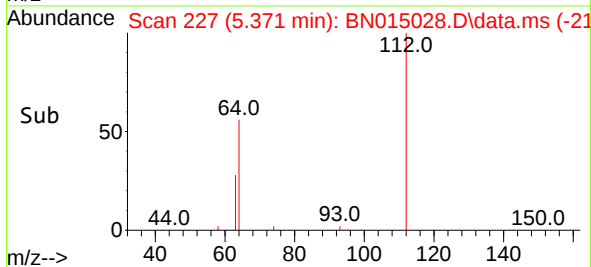
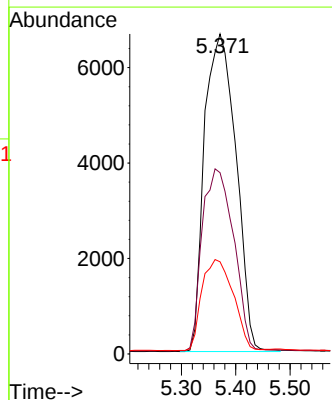
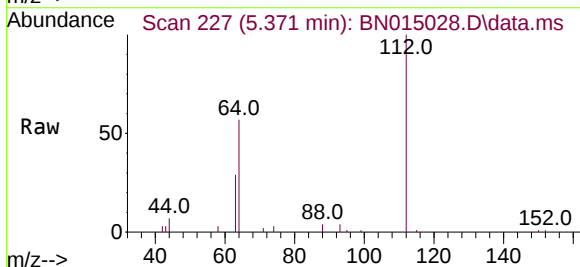
RT: 5.371 min Scan# 227

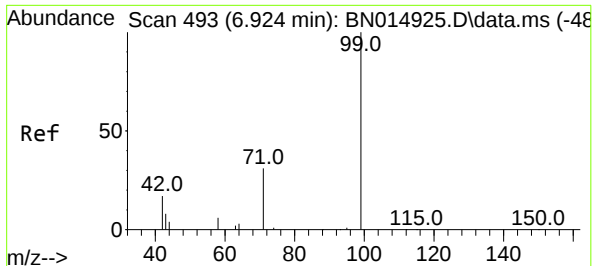
Delta R.T. -0.000 min

Lab File: BN015028.D

Acq: 24 Jun 2021 04:25

Tgt Ion:	112	Resp:	26808
Ion	Ratio	Lower	Upper
112	100		
64	57.2	39.0	58.6
63	28.6	20.6	30.8

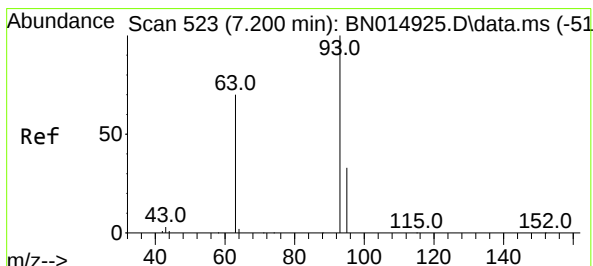
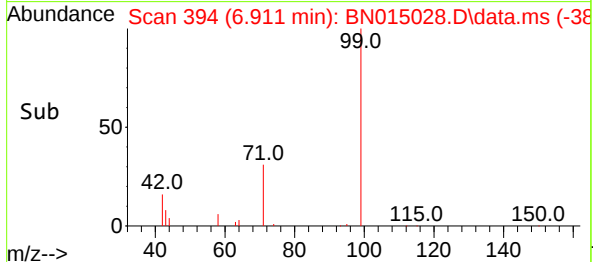
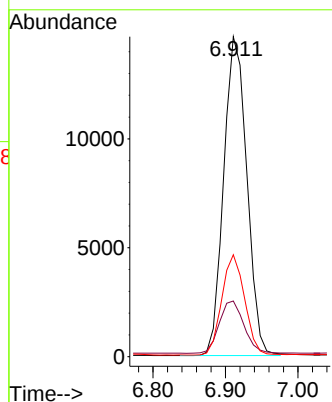
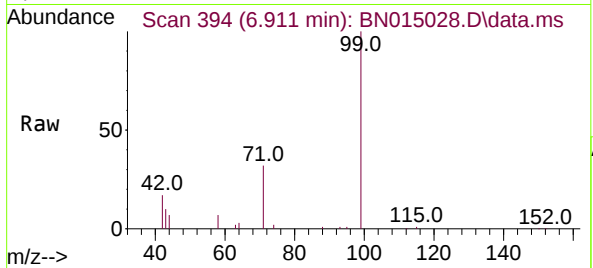




#5
Phenol-d6
Concen: 0.35 ng
RT: 6.911 min Scan# 394
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

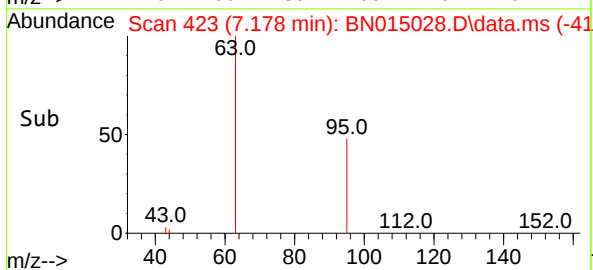
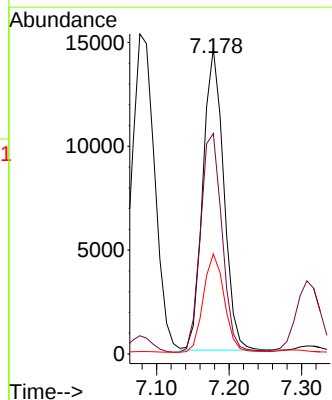
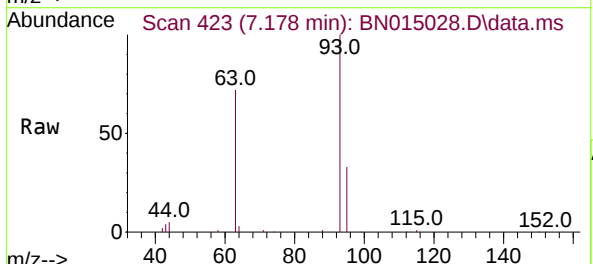
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

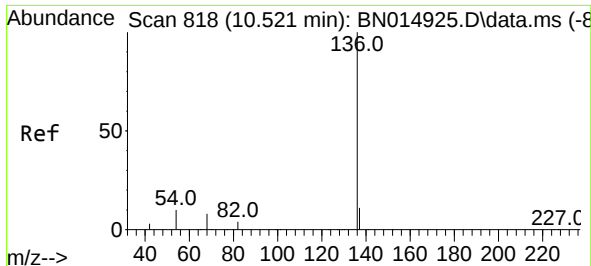
Tgt Ion: 99 Resp: 32539
Ion Ratio Lower Upper
99 100
42 17.4 8.9 13.3#
71 31.0 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.178 min Scan# 423
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

Tgt Ion: 93 Resp: 28852
Ion Ratio Lower Upper
93 100
63 75.8 46.6 70.0#
95 32.9 28.6 42.8

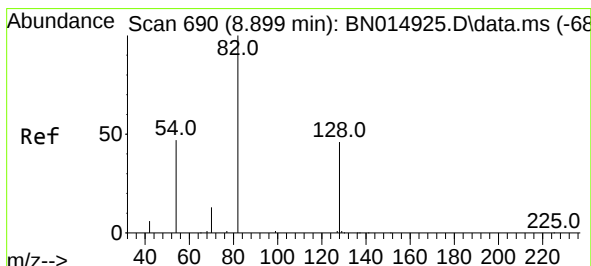
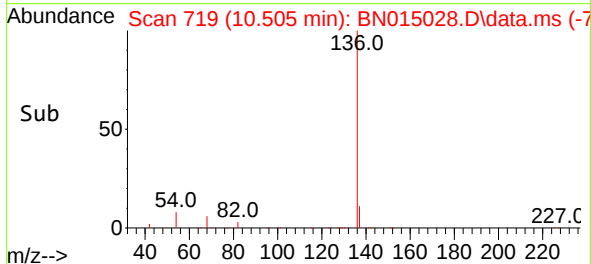
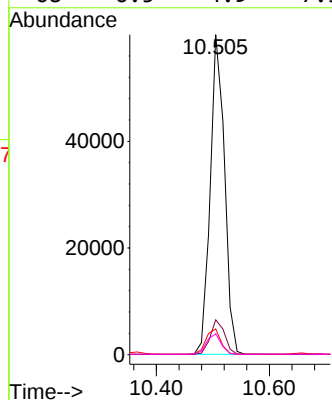
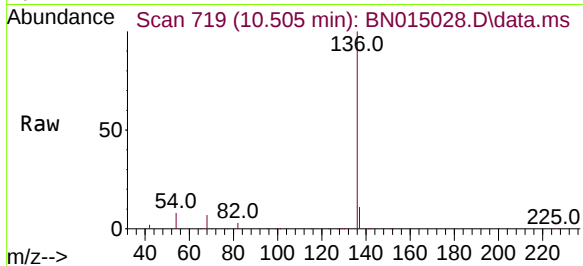




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 719
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

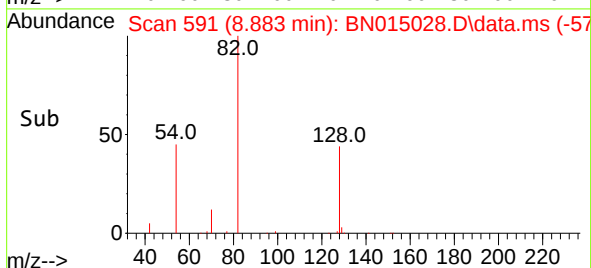
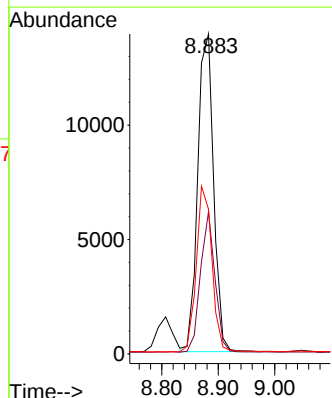
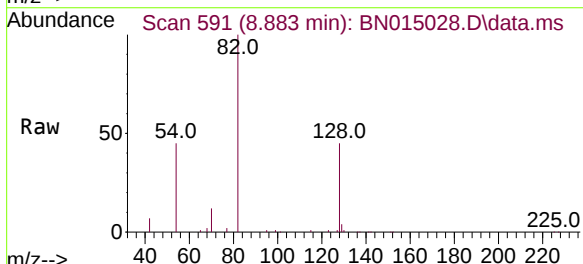
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

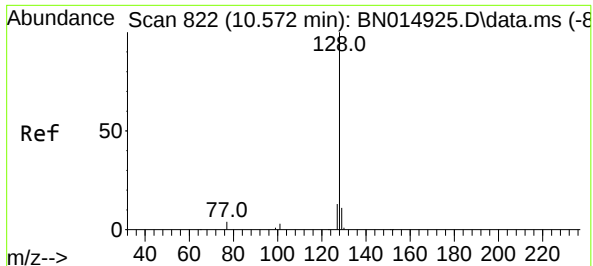
Tgt Ion:	136	Resp:	104884
Ion Ratio	Lower	Upper	
136	100		
137	10.9	9.8	14.8
54	8.1	5.4	8.2
68	6.5	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.34 ng
RT: 8.883 min Scan# 591
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

Tgt Ion:	82	Resp:	27172
Ion Ratio	Lower	Upper	
82	100		
128	44.5	31.6	47.4
54	45.2	29.0	43.4

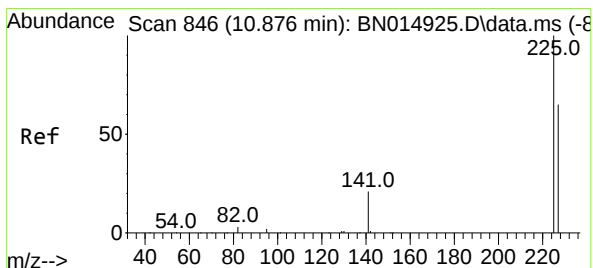
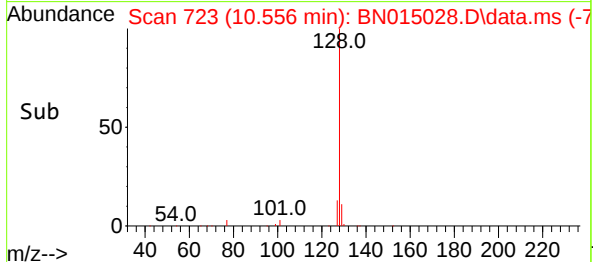
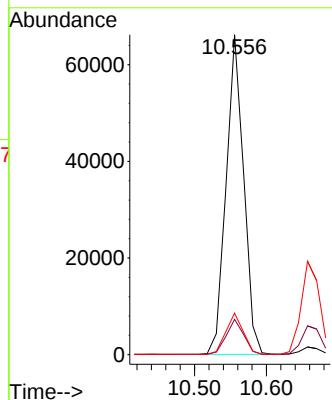
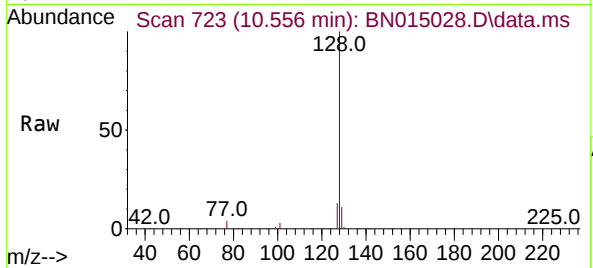




#9
Naphthalene
Concen: 0.38 ng
RT: 10.556 min Scan# 723
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

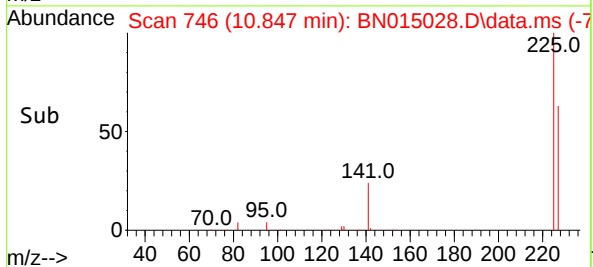
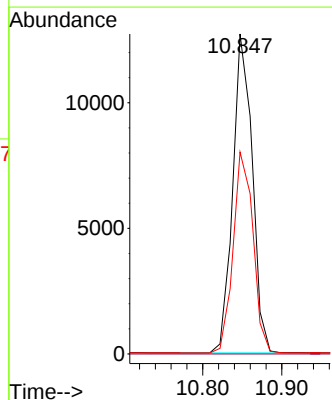
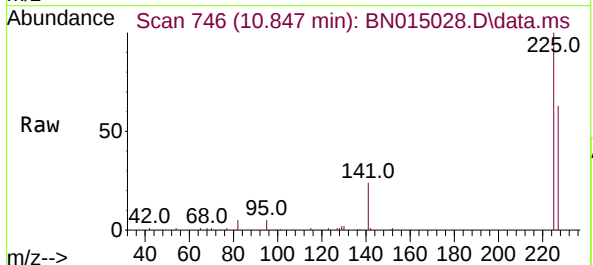
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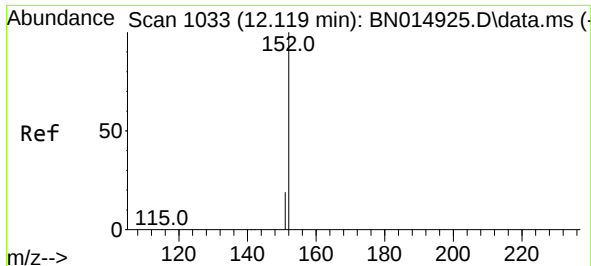
Tgt Ion:128 Resp: 111918
Ion Ratio Lower Upper
128 100
129 11.0 9.1 13.7
127 13.0 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.847 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

Tgt Ion:225 Resp: 21700
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 50.2 75.2

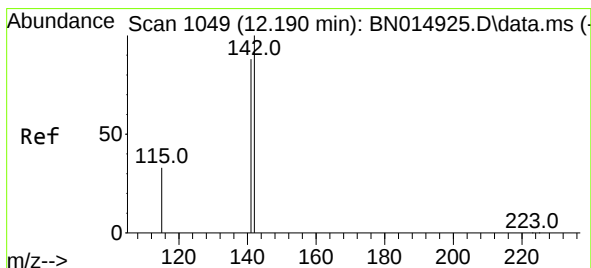
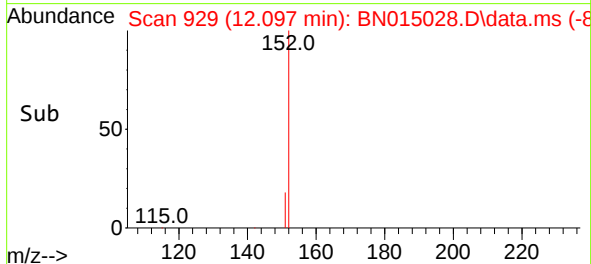
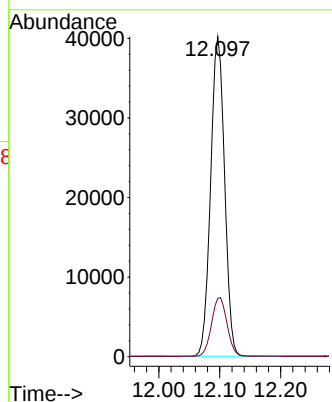
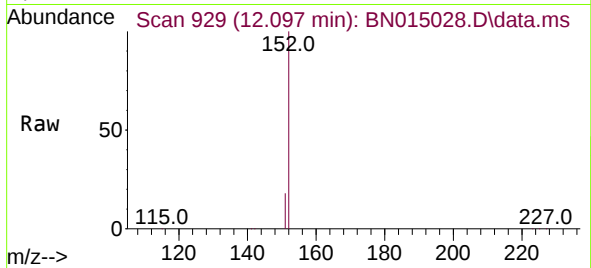




#11
2-Methylnaphthalene-d10
Concen: 0.35 ng
RT: 12.097 min Scan# 929
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

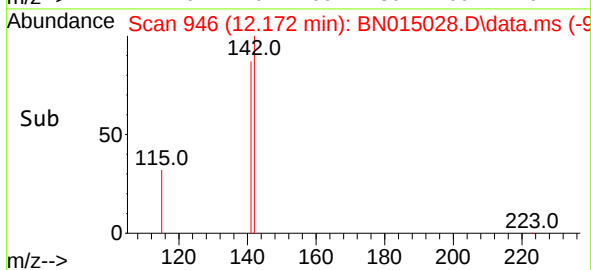
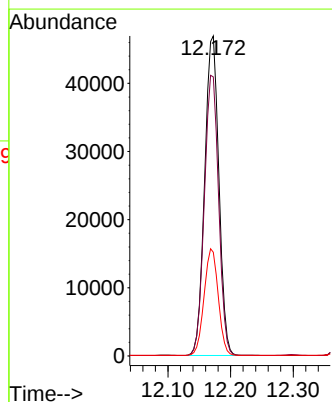
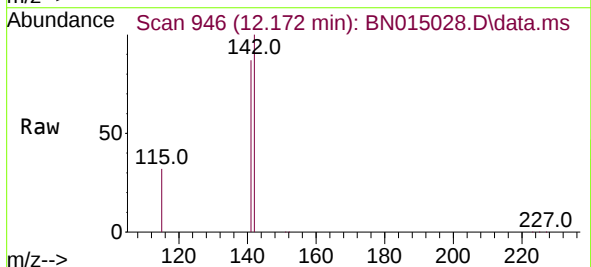
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

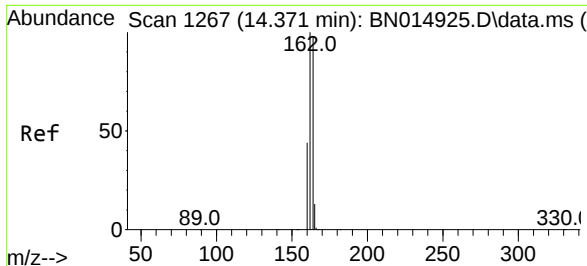
Tgt Ion:152 Resp: 63847
Ion Ratio Lower Upper
152 100
151 20.3 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.172 min Scan# 946
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

Tgt Ion:142 Resp: 73645
Ion Ratio Lower Upper
142 100
141 87.2 72.3 108.5
115 32.4 40.7 61.1#

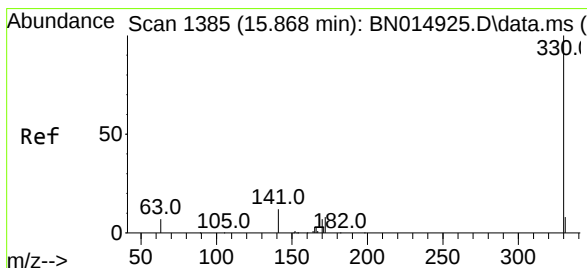
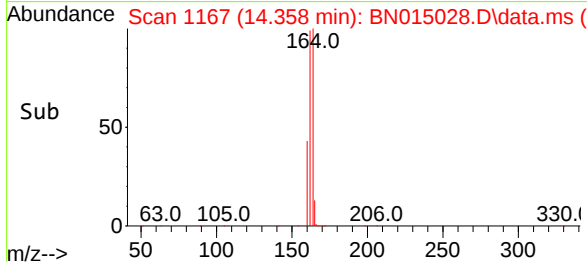
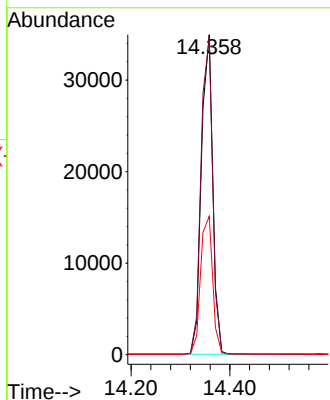
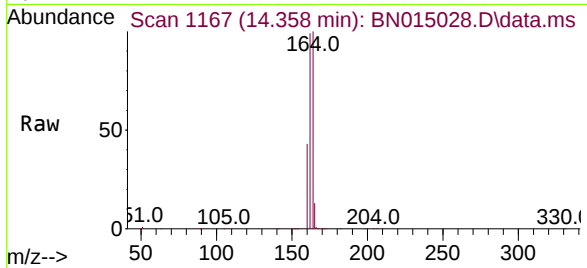




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.358 min Scan# 1167
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

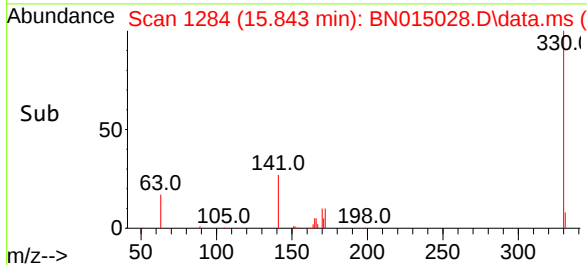
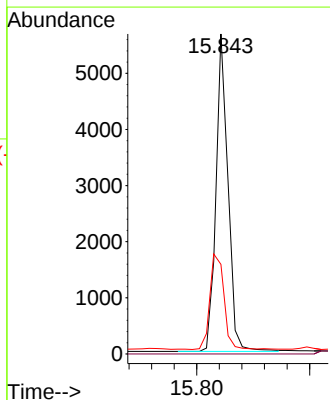
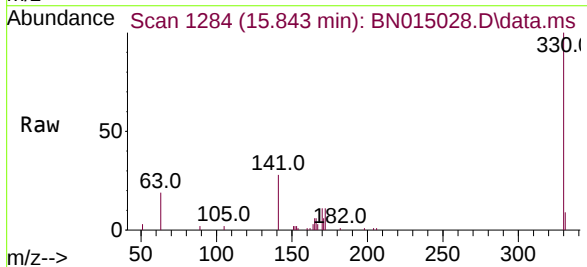
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

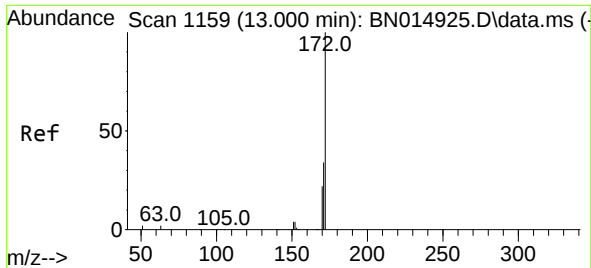
Tgt Ion:164 Resp: 55711
Ion Ratio Lower Upper
164 100
162 99.0 83.8 125.6
160 43.3 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

Tgt Ion:330 Resp: 8338
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.3 22.4 33.6#

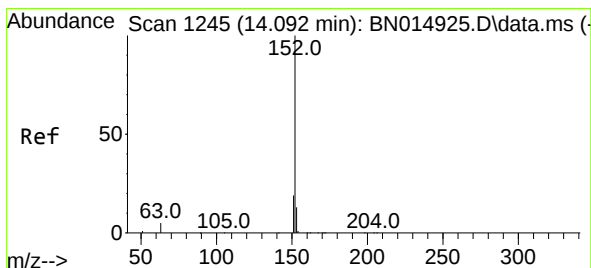
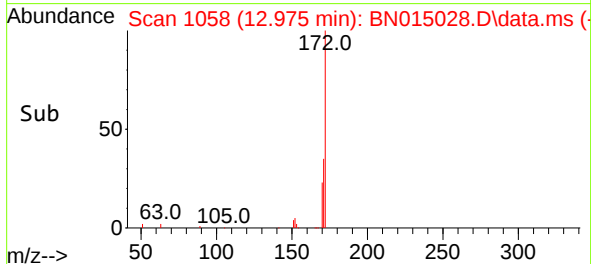
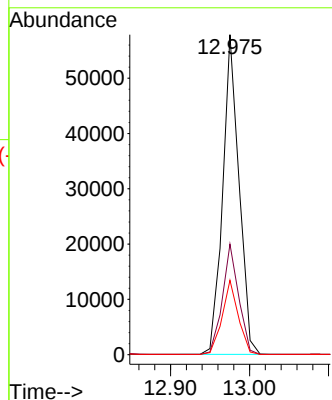
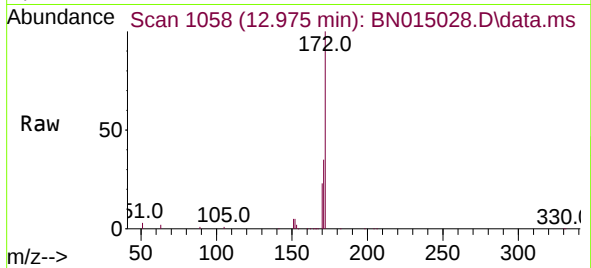




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.975 min Scan# 1058
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

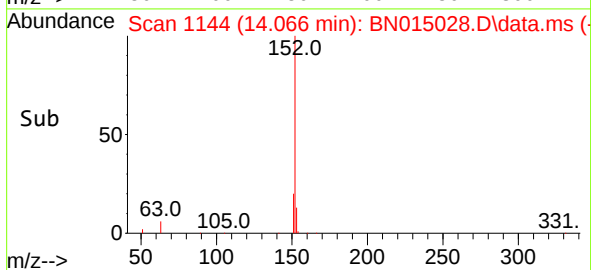
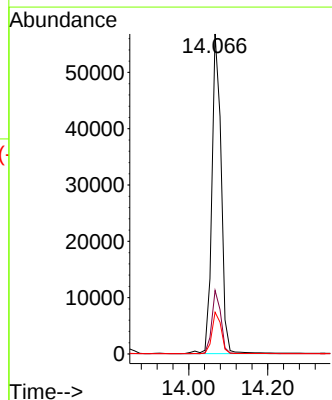
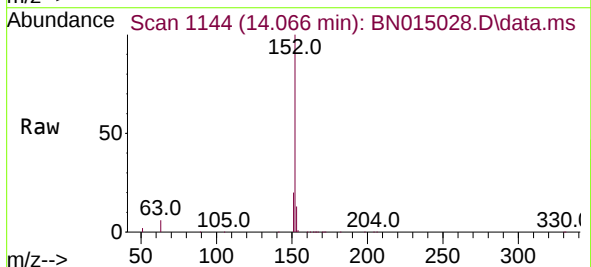
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

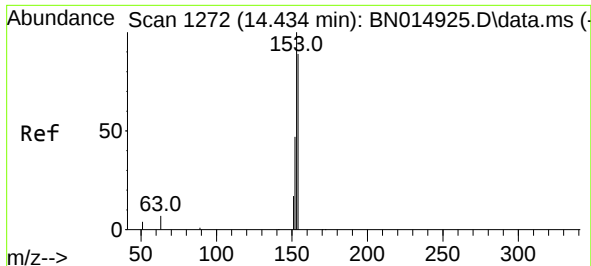
Tgt Ion:172 Resp: 83114
Ion Ratio Lower Upper
172 100
171 34.6 30.6 45.8
170 23.3 20.2 30.4



#16
Acenaphthylene
Concen: 0.33 ng
RT: 14.066 min Scan# 1144
Delta R.T. -0.013 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

Tgt Ion:152 Resp: 92700
Ion Ratio Lower Upper
152 100
151 19.3 16.7 25.1
153 13.0 10.5 15.7

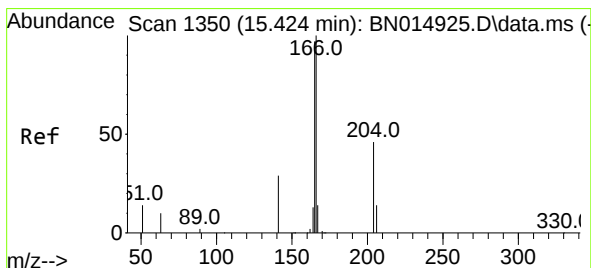
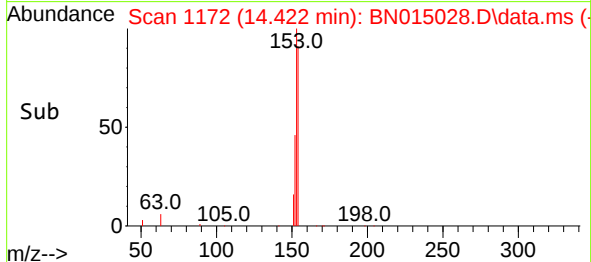
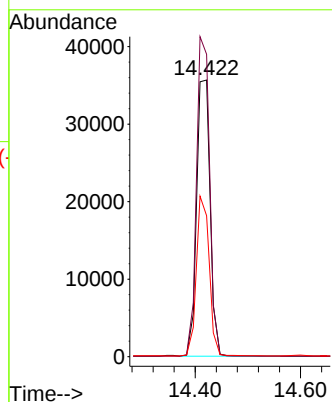
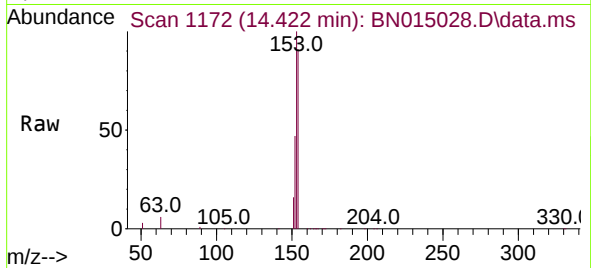




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.422 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

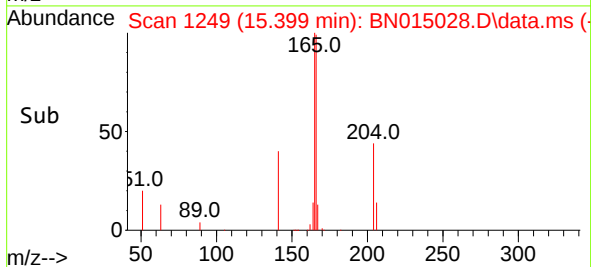
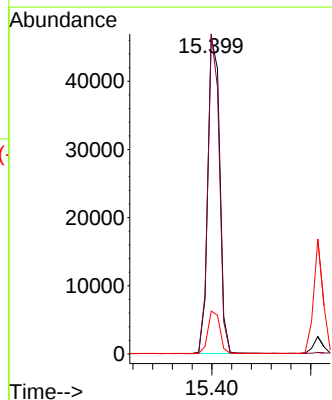
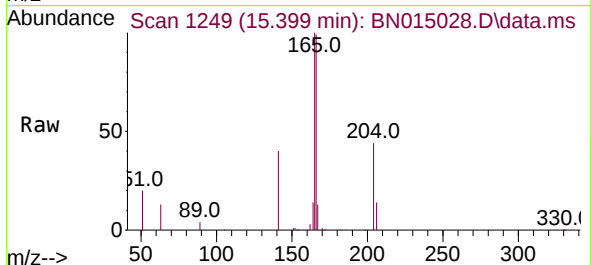
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

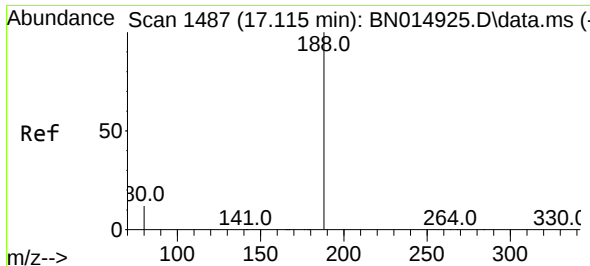
Tgt Ion:154 Resp: 63614
Ion Ratio Lower Upper
154 100
153 112.7 90.9 136.3
152 54.8 45.8 68.8



#18
Fluorene
Concen: 0.37 ng
RT: 15.399 min Scan# 1249
Delta R.T. -0.013 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

Tgt Ion:166 Resp: 77852
Ion Ratio Lower Upper
166 100
165 97.7 79.2 118.8
167 13.5 10.7 16.1

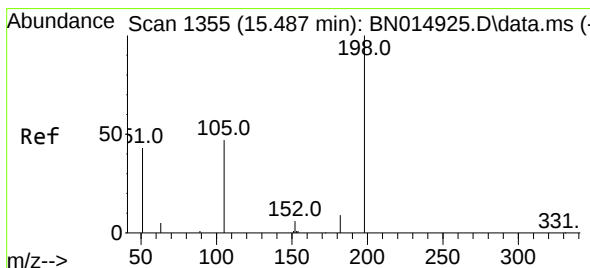
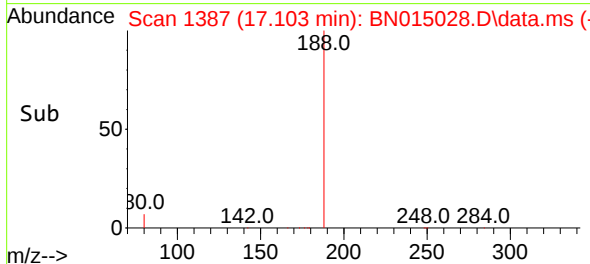
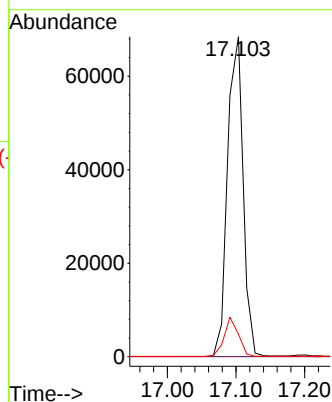
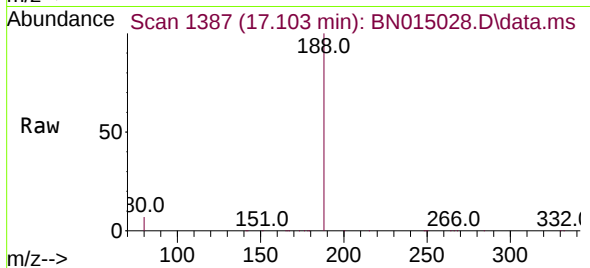




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.103 min Scan# 1387
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

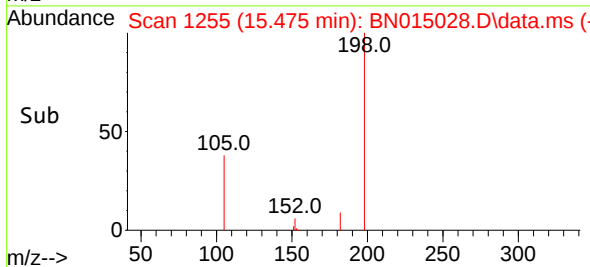
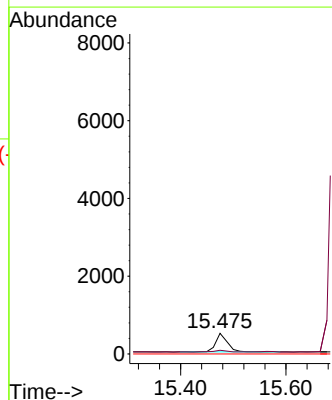
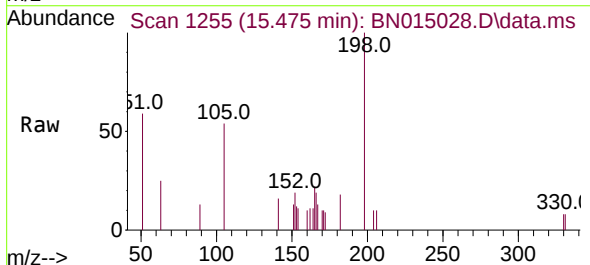
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

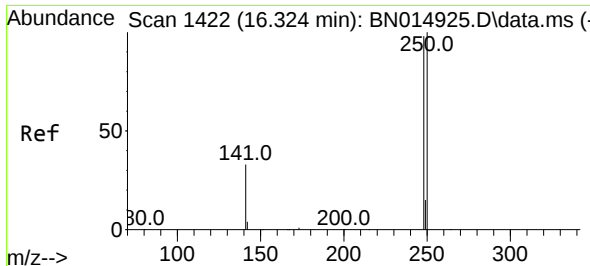
Tgt Ion:188 Resp: 107486
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.0 9.0 13.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.22 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

Tgt Ion:198 Resp: 741
Ion Ratio Lower Upper
198 100
182 18.1 34.5 51.7#
77 0.0 0.0 0.0

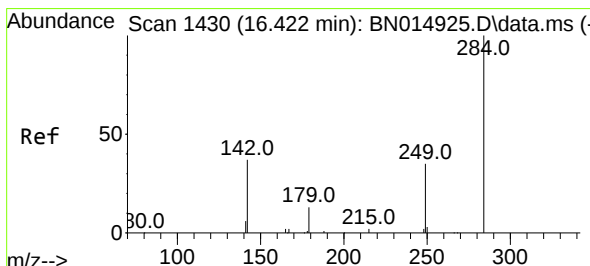
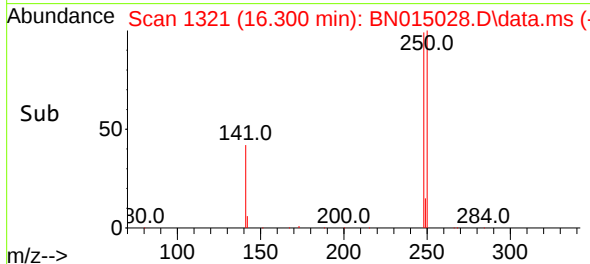
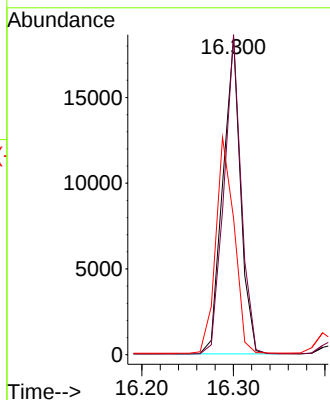
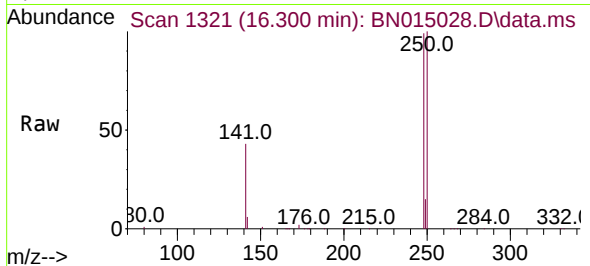




#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.300 min Scan# 1321
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

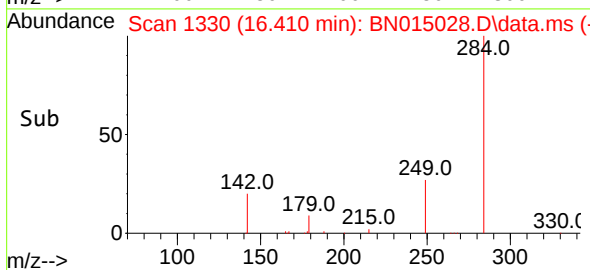
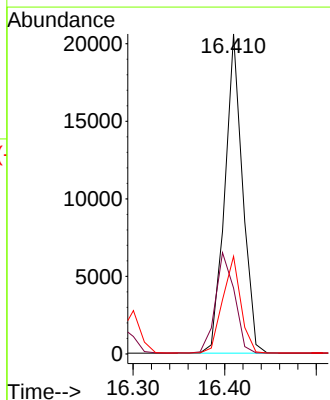
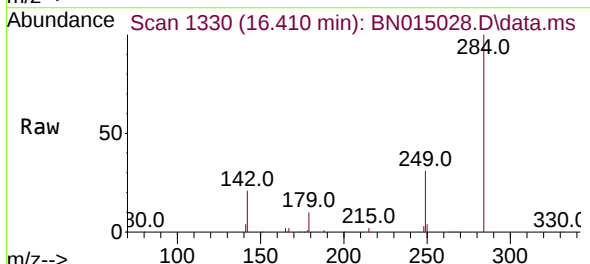
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

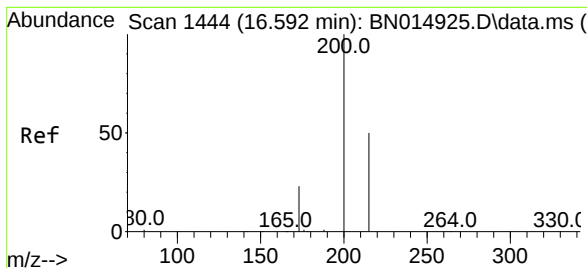
Tgt Ion:248 Resp: 24794
Ion Ratio Lower Upper
248 100
250 100.9 86.2 129.4
141 43.1 36.2 54.2



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.410 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

Tgt Ion:284 Resp: 27780
Ion Ratio Lower Upper
284 100
142 33.6 22.2 33.2#
249 30.9 26.6 39.8





#23

Atrazine

Concen: 0.27 ng

RT: 16.568 min Scan# 1343

Delta R.T. -0.000 min

Lab File: BN015028.D

Acq: 24 Jun 2021 04:25

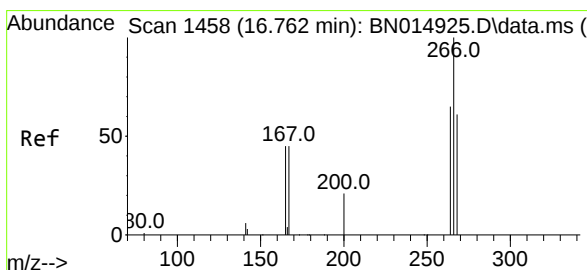
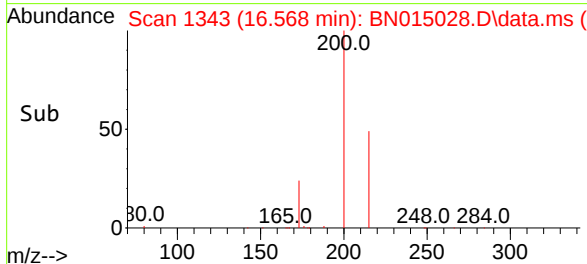
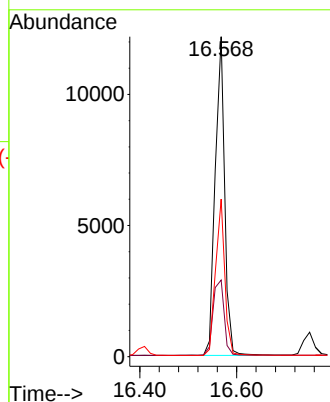
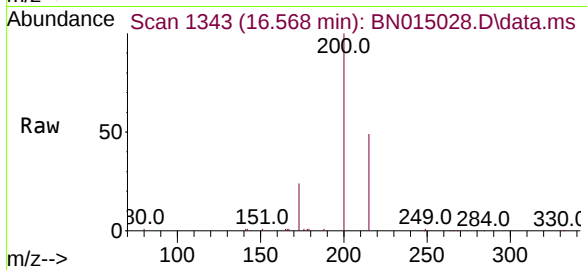
Tgt Ion:	200	Resp:	16582
Ion Ratio	Lower	Upper	
200	100		
173	23.9	21.7	32.5
215	49.2	43.1	64.7

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#24

Pentachlorophenol

Concen: 0.28 ng

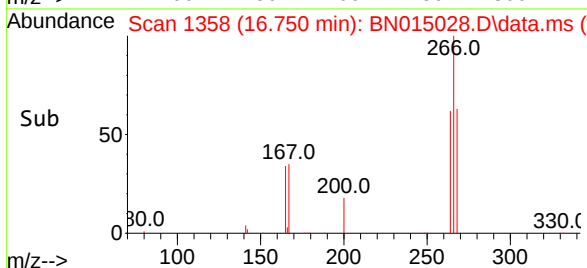
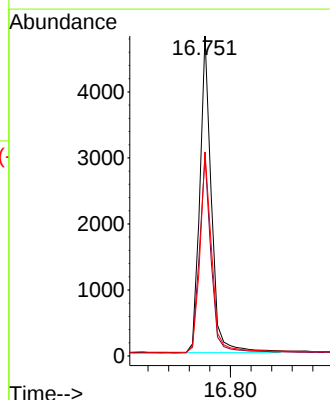
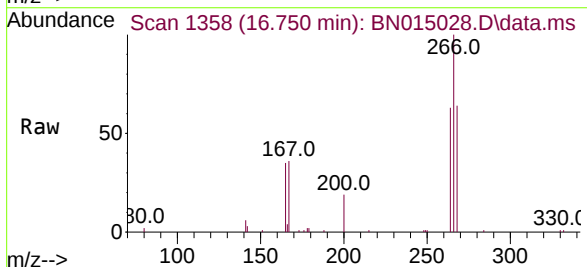
RT: 16.750 min Scan# 1358

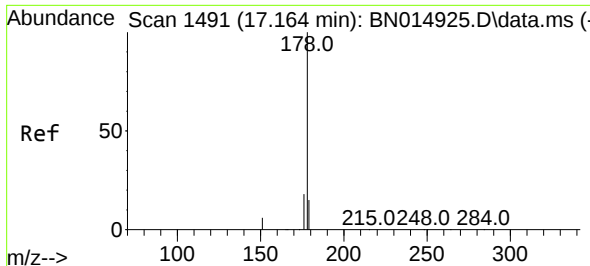
Delta R.T. -0.000 min

Lab File: BN015028.D

Acq: 24 Jun 2021 04:25

Tgt Ion:	266	Resp:	7528
Ion Ratio	Lower	Upper	
266	100		
264	63.0	51.0	76.4
268	64.0	50.6	76.0

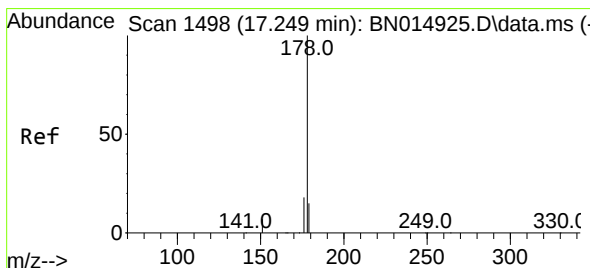
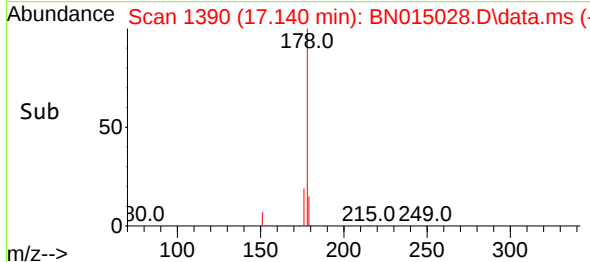
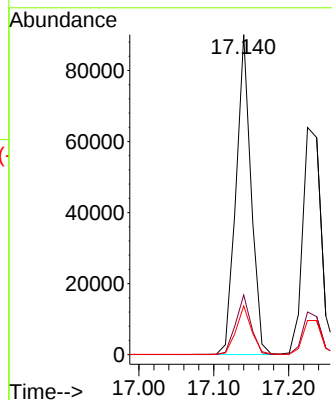
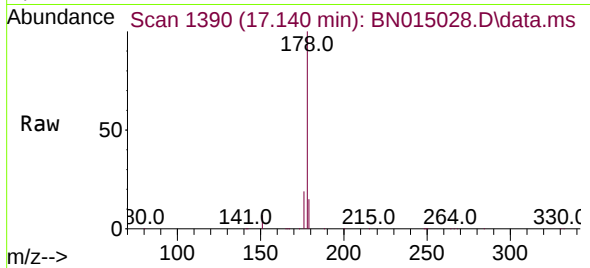




#25
Phenanthrene
Concen: 0.38 ng
RT: 17.140 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

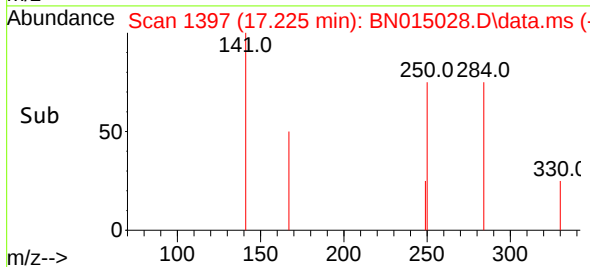
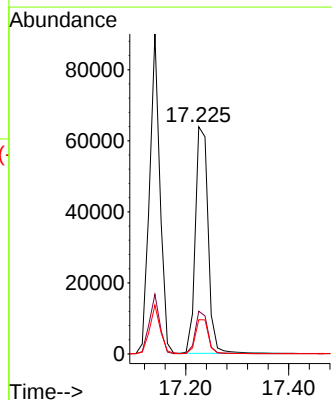
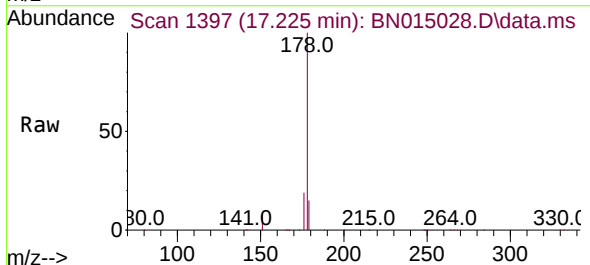
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

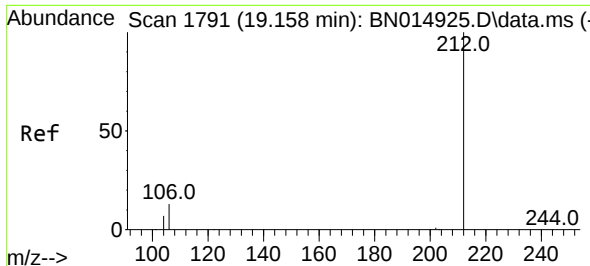
Tgt Ion:178 Resp: 125592
Ion Ratio Lower Upper
178 100
176 18.7 15.6 23.4
179 15.6 12.1 18.1



#26
Anthracene
Concen: 0.34 ng
RT: 17.225 min Scan# 1397
Delta R.T. -0.013 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

Tgt Ion:178 Resp: 110041
Ion Ratio Lower Upper
178 100
176 18.2 15.1 22.7
179 15.3 12.2 18.2

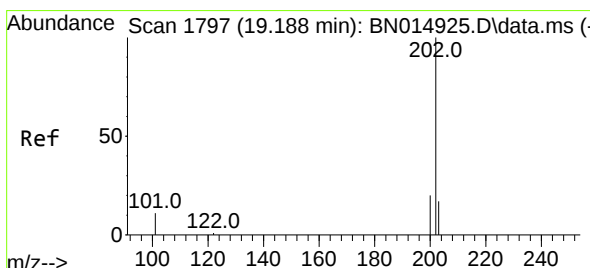
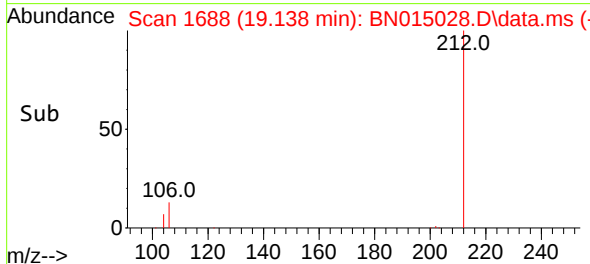
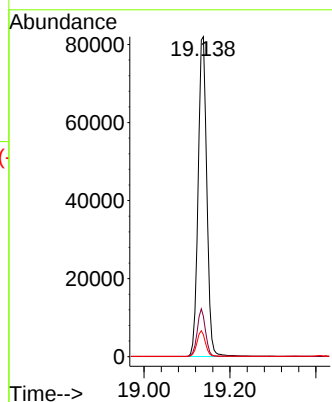
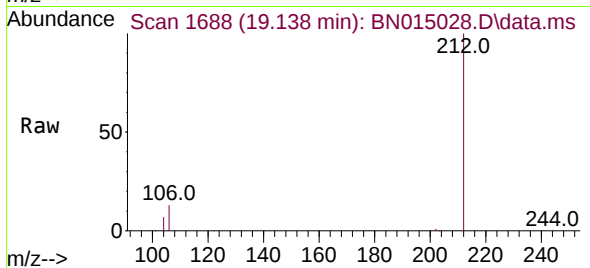




#27
Fluoranthene-d10
Concen: 0.34 ng
RT: 19.138 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

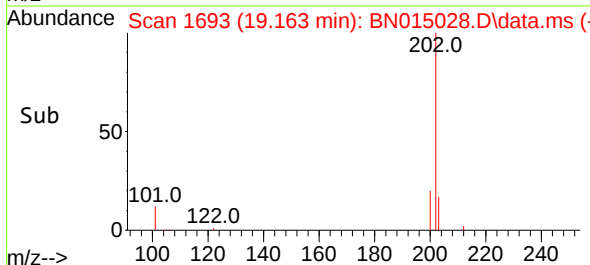
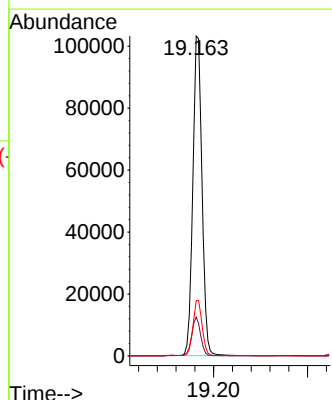
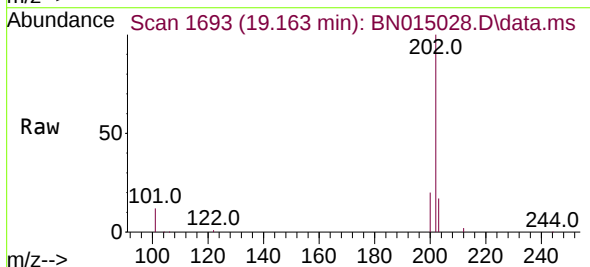
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

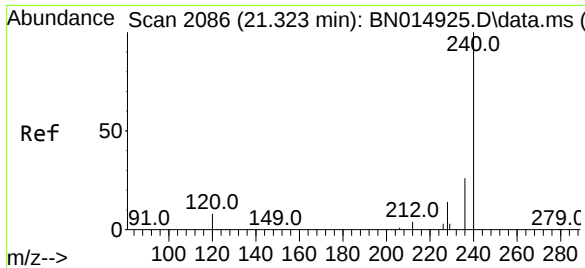
Tgt Ion:212 Resp: 114483
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 0.38 ng
RT: 19.163 min Scan# 1693
Delta R.T. -0.005 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

Tgt Ion:202 Resp: 139904
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.3 13.9 20.9

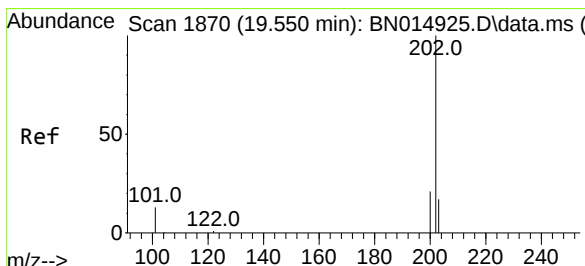
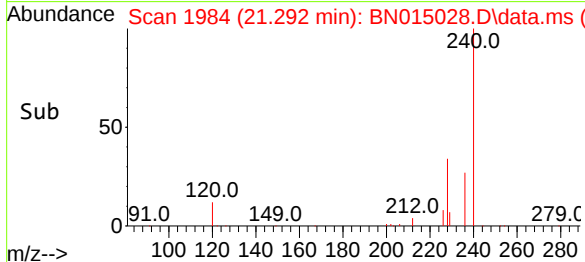
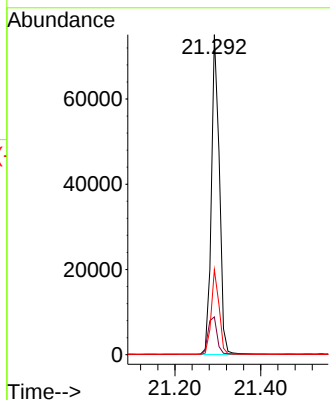
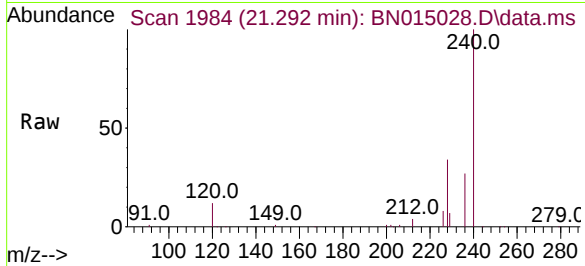




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.292 min Scan# 1984
Delta R.T. -0.011 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

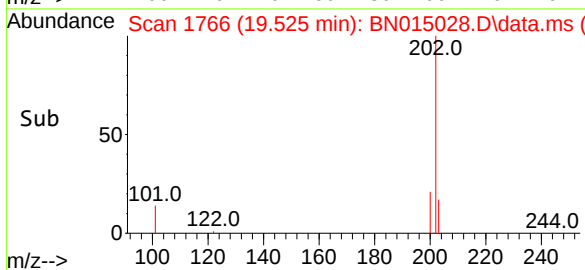
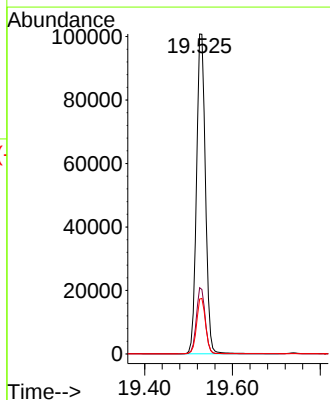
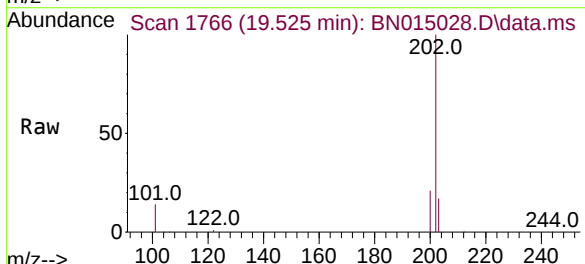
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

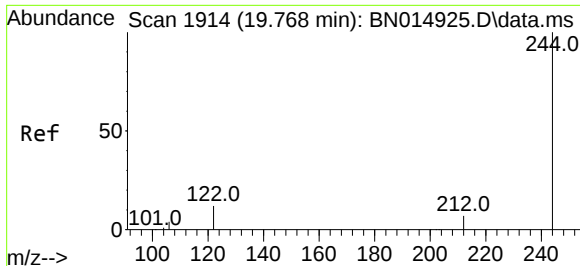
Tgt Ion:240 Resp: 96656
Ion Ratio Lower Upper
240 100
120 11.8 4.2 6.4#
236 26.6 21.4 32.2



#30
Pyrene
Concen: 0.37 ng
RT: 19.525 min Scan# 1766
Delta R.T. -0.010 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

Tgt Ion:202 Resp: 141494
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.4 13.9 20.9

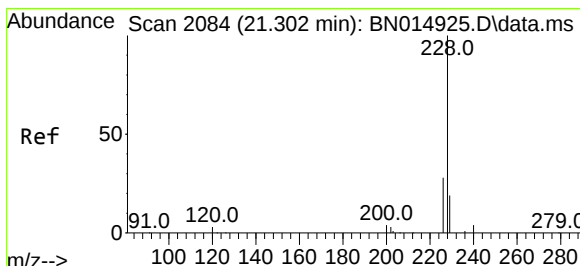
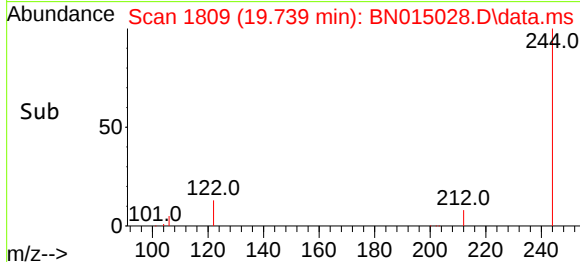
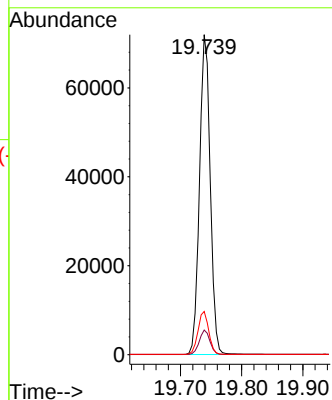
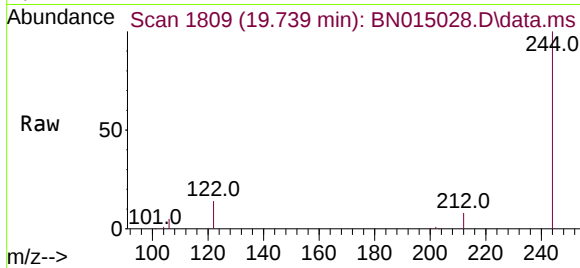




#31
Terphenyl-d14
Concen: 0.36 ng
RT: 19.739 min Scan# 1809
Delta R.T. -0.005 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

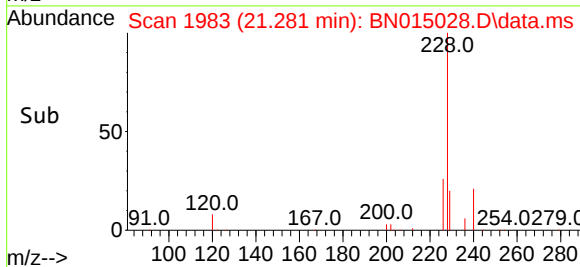
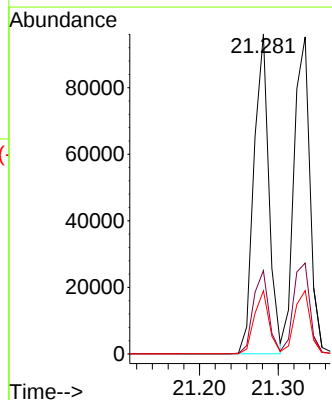
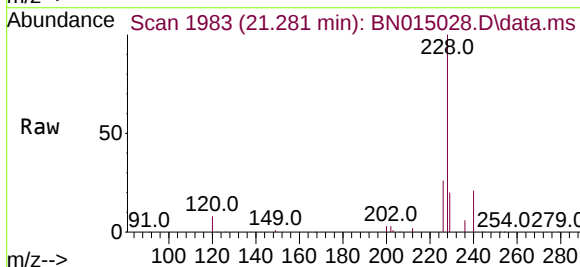
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

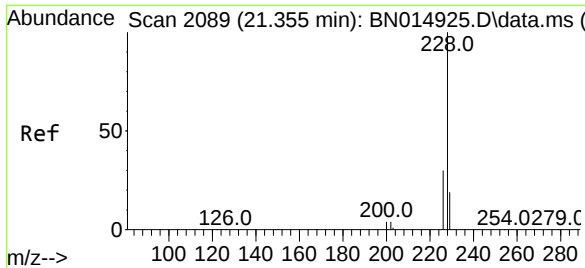
Tgt Ion:244 Resp: 87283
Ion Ratio Lower Upper
244 100
212 7.7 6.3 9.5
122 13.5 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.281 min Scan# 1983
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

Tgt Ion:228 Resp: 126601
Ion Ratio Lower Upper
228 100
226 26.0 23.0 34.6
229 19.8 15.7 23.5

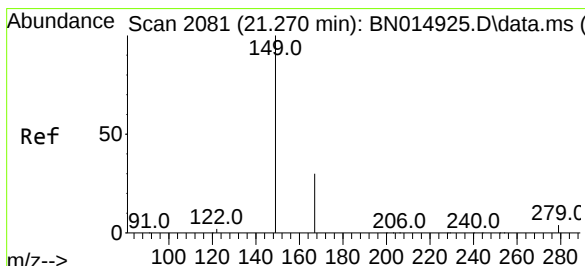
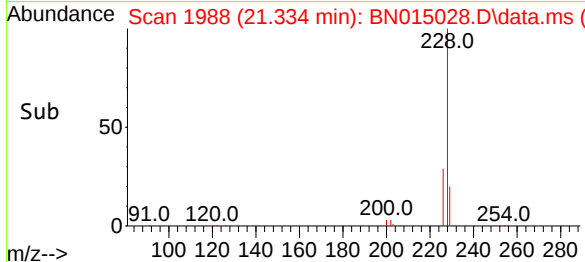
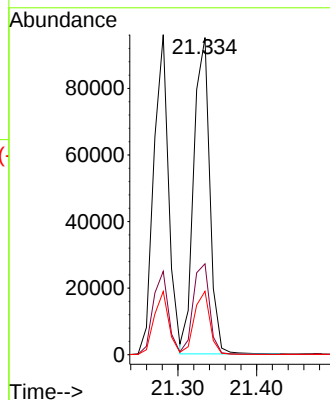
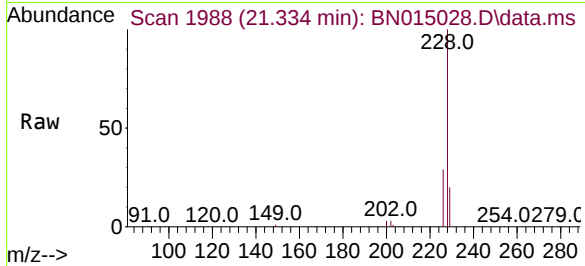




#33
Chrysene
Concen: 0.38 ng
RT: 21.334 min Scan# 1988
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

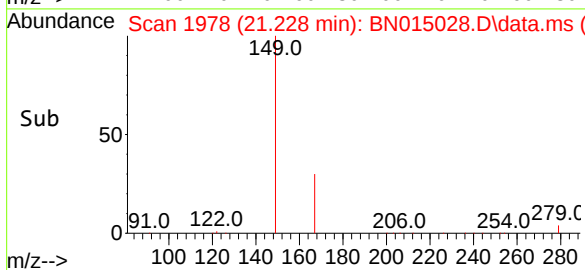
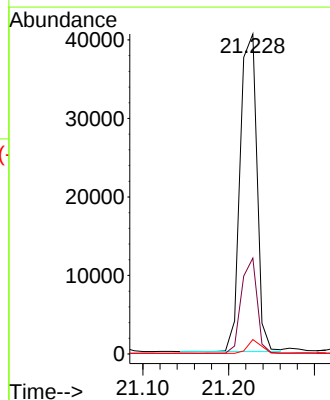
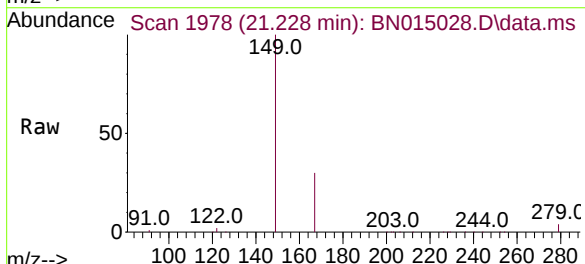
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

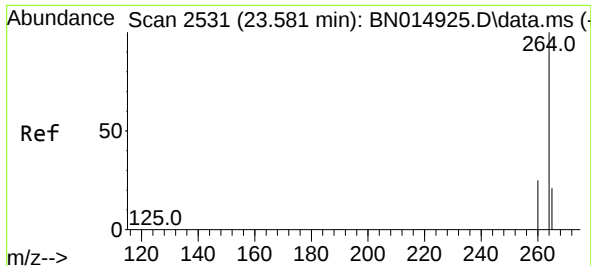
Tgt Ion:228	Resp: 133899
Ion Ratio	Lower Upper
228 100	
226 28.7	25.0 37.6
229 20.0	15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.22 ng
RT: 21.228 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

Tgt Ion:149	Resp: 54889
Ion Ratio	Lower Upper
149 100	
167 28.1	28.9 43.3#
279 3.6	4.9 7.3#

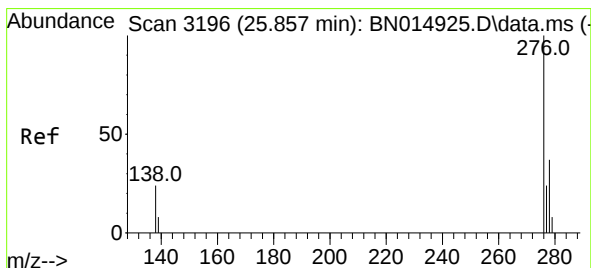
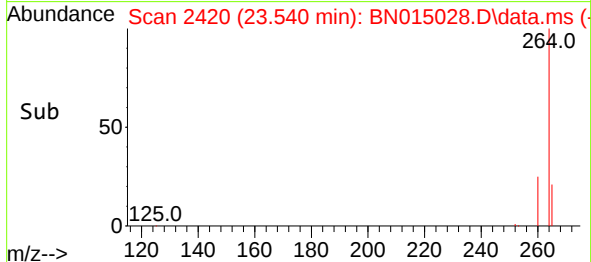
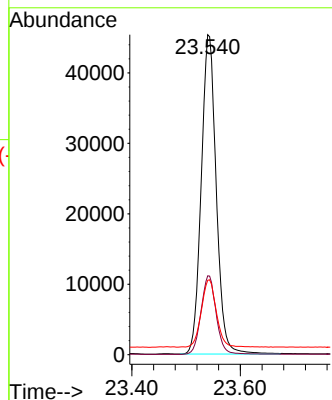
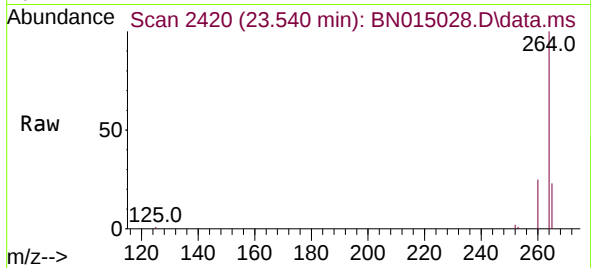




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.540 min Scan# 2420
 Delta R.T. -0.014 min
 Lab File: BN015028.D
 Acq: 24 Jun 2021 04:25

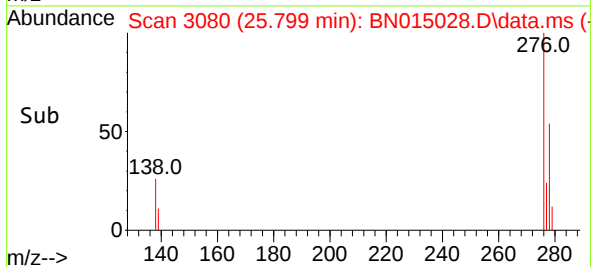
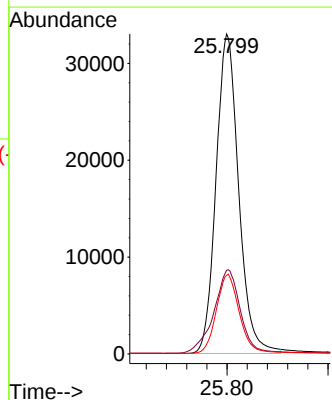
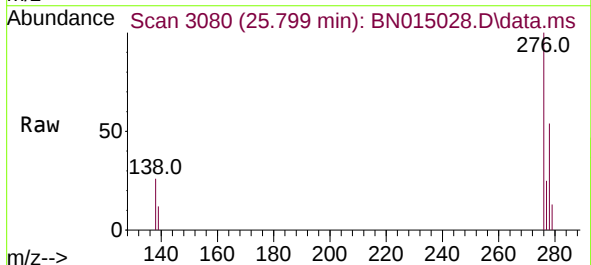
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

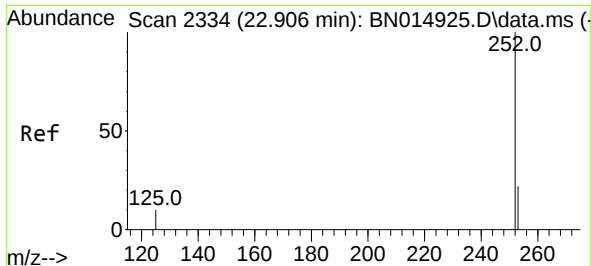
Tgt Ion:264 Resp: 87145
 Ion Ratio Lower Upper
 264 100
 260 24.6 20.6 31.0
 265 23.3 21.4 32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.35 ng
 RT: 25.799 min Scan# 3080
 Delta R.T. -0.014 min
 Lab File: BN015028.D
 Acq: 24 Jun 2021 04:25

Tgt Ion:276 Resp: 102444
 Ion Ratio Lower Upper
 276 100
 138 30.4 10.0 15.0#
 277 25.0 20.4 30.6

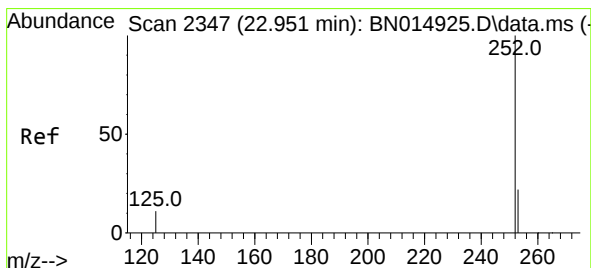
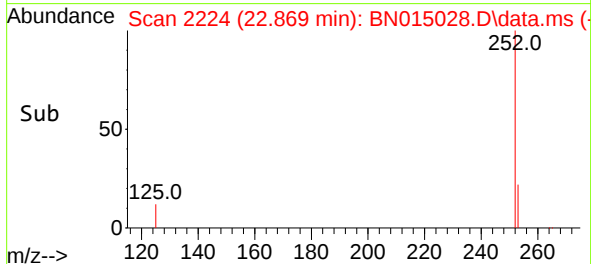
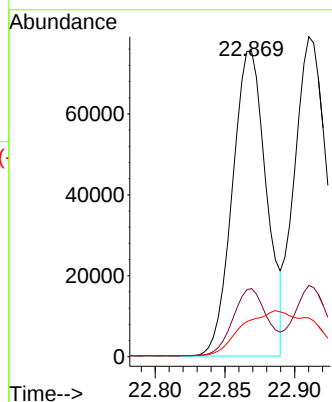
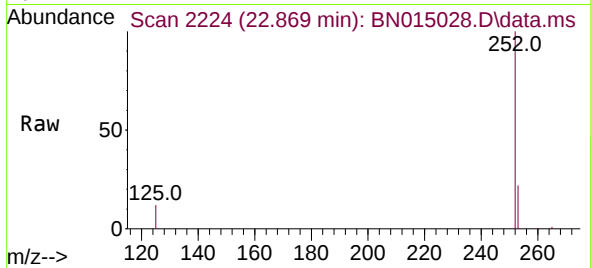




#37
Benzo(b)fluoranthene
Concen: 0.39 ng
RT: 22.869 min Scan# 2224
Delta R.T. -0.007 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

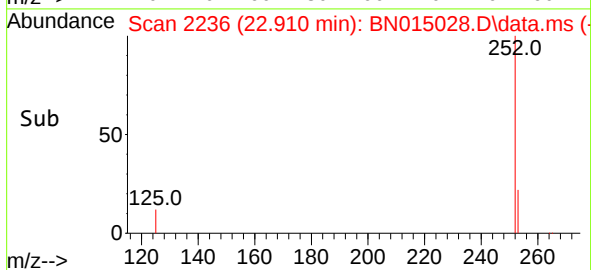
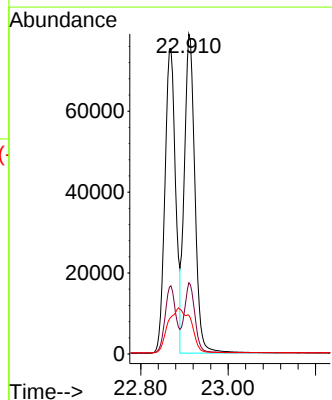
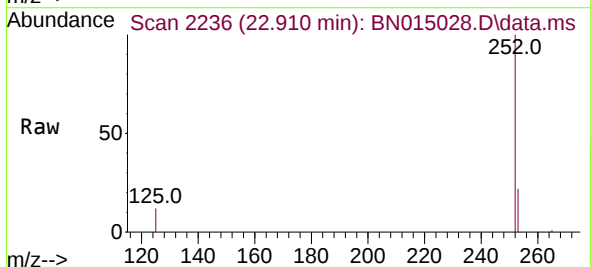
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

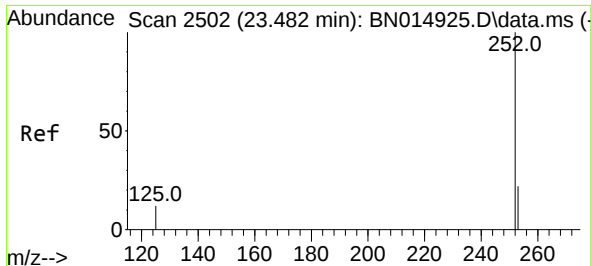
Tgt Ion:252 Resp: 127937
Ion Ratio Lower Upper
252 100
253 22.3 18.5 27.7
125 12.0 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.42 ng
RT: 22.910 min Scan# 2236
Delta R.T. -0.011 min
Lab File: BN015028.D
Acq: 24 Jun 2021 04:25

Tgt Ion:252 Resp: 132525
Ion Ratio Lower Upper
252 100
253 22.3 19.1 28.7
125 12.1 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.38 ng

RT: 23.444 min Scan# 2392

Delta R.T. -0.011 min

Lab File: BN015028.D

Acq: 24 Jun 2021 04:25

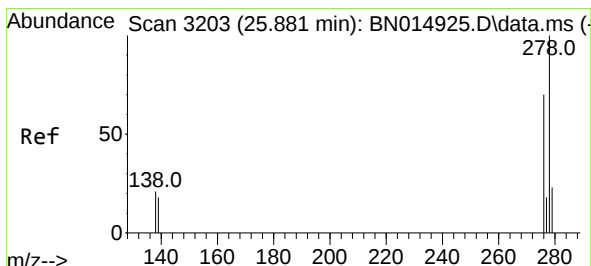
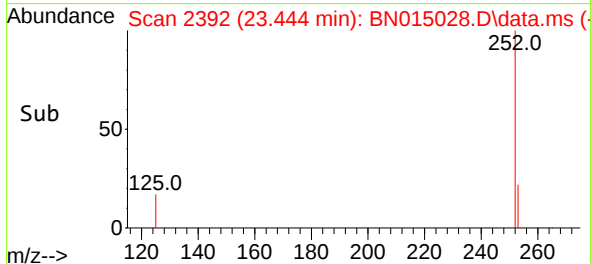
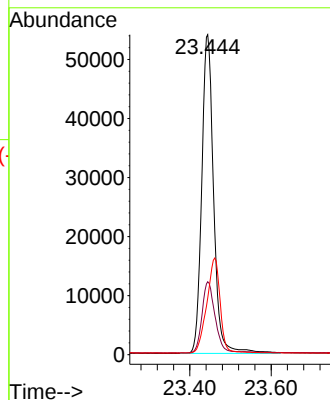
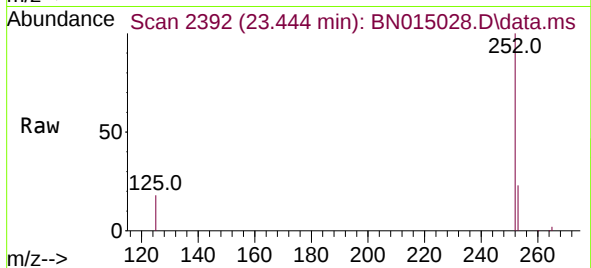
Tgt Ion:252 Resp: 110132

Ion Ratio Lower Upper

252 100

253 22.8 19.4 29.2

125 17.7 7.4 11.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.34 ng

RT: 25.816 min Scan# 3085

Delta R.T. -0.014 min

Lab File: BN015028.D

Acq: 24 Jun 2021 04:25

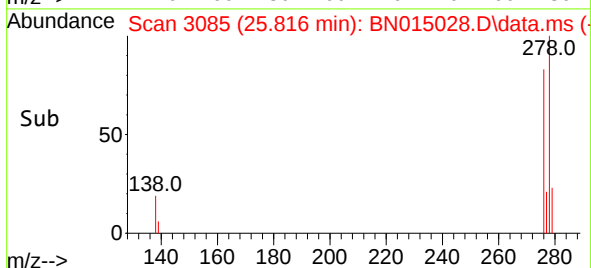
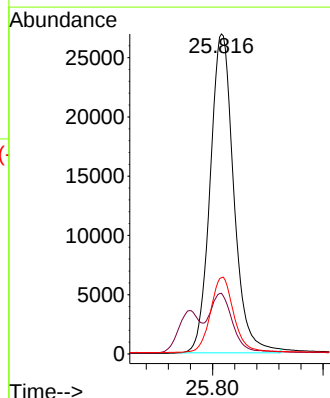
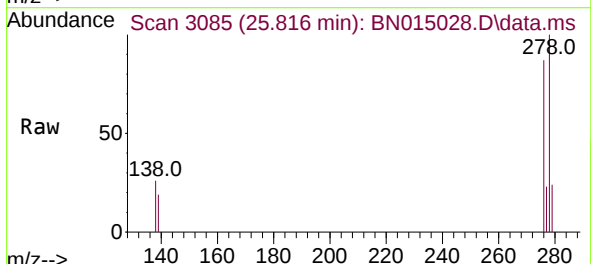
Tgt Ion:278 Resp: 79781

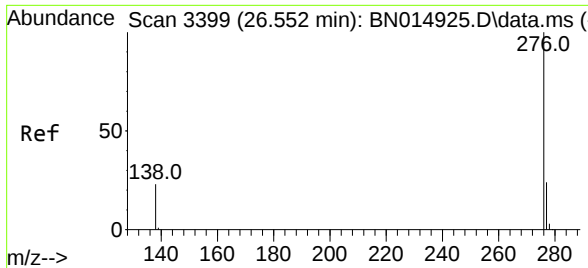
Ion Ratio Lower Upper

278 100

139 19.0 9.0 13.4#

279 23.8 21.0 31.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.33 ng
 RT: 26.487 min Scan# 3281
 Delta R.T. -0.017 min
 Lab File: BN015028.D
 Acq: 24 Jun 2021 04:25

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	84188
Ion Ratio	Lower	Upper	
276	100		
277	23.7	19.7	29.5
138	23.6	9.8	14.6#

