

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060921\
 Data File : BN014850.D
 Acq On : 09 Jun 2021 12:46
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Jun 09 13:18:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 13:00:31 2021
 Response via : Initial Calibration

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

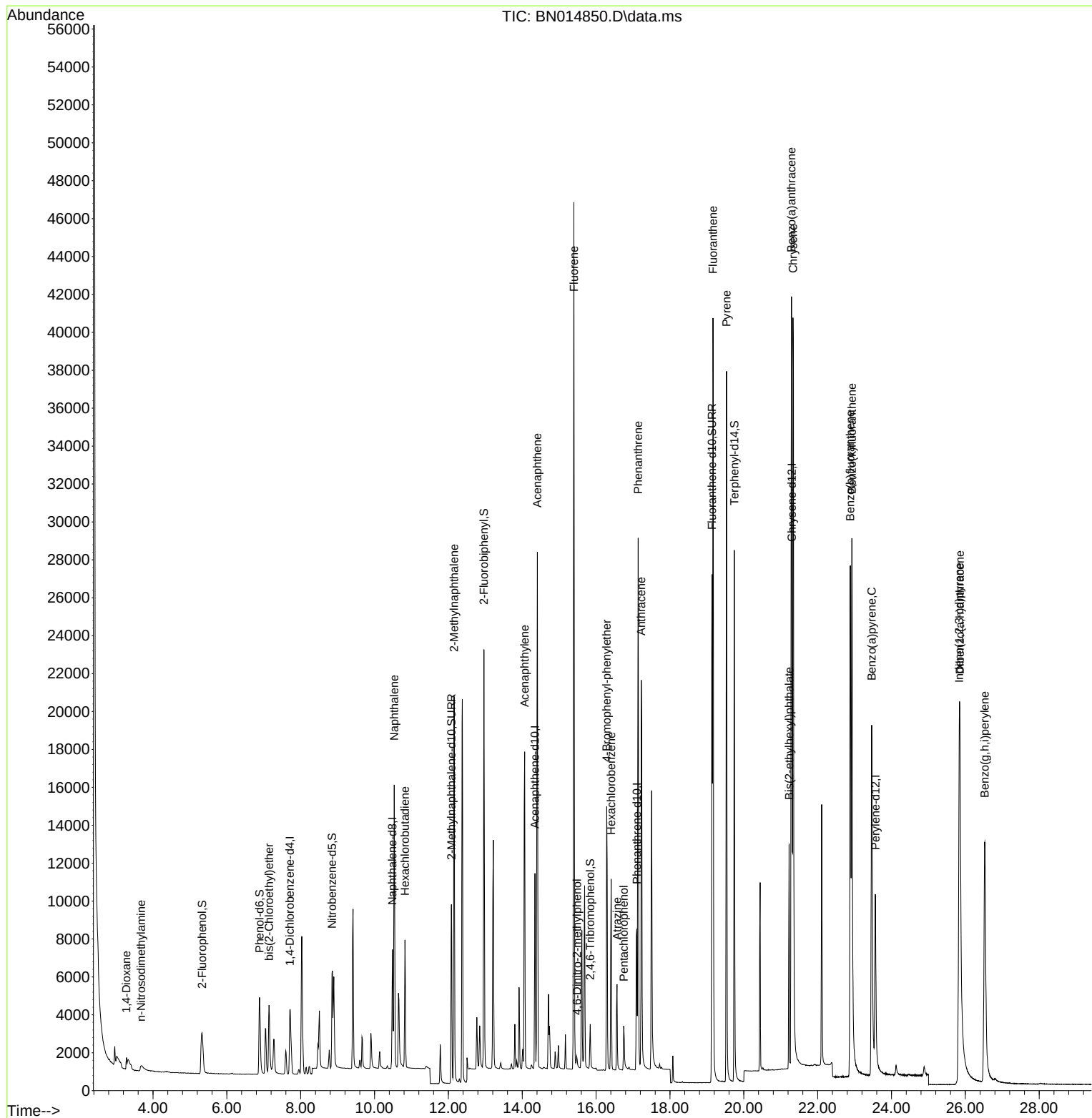
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.707	152	2202	0.40	ng	0.00
7) Naphthalene-d8	10.483	136	8652	0.40	ng	0.00
13) Acenaphthene-d10	14.345	164	5650	0.40	ng	0.00
19) Phenanthrene-d10	17.103	188	11967	0.40	ng	# 0.01
29) Chrysene-d12	21.302	240	15041	0.40	ng	0.00
35) Perylene-d12	23.564	264	14238	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.328	112	4794	0.67	ng	0.00
5) Phenol-d6	6.887	99	5628	0.60	ng	0.00
8) Nitrobenzene-d5	8.848	82	5786	0.72	ng	-0.01
11) 2-Methylnaphthalene-d10	12.083	152	13281	0.81	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	2134	0.63	ng	0.00
15) 2-Fluorobiphenyl	12.962	172	18379	0.86	ng	0.00
27) Fluoranthene-d10	19.138	212	33361	0.84	ng	0.00
31) Terphenyl-d14	19.743	244	31433	0.85	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.281	88	501	1.22	ng	90
3) n-Nitrosodimethylamine	3.678	42	503	0.77	ng	87
6) bis(2-Chloroethyl)ether	7.145	93	4449	0.62	ng	99
9) Naphthalene	10.534	128	19572	0.82	ng	100
10) Hexachlorobutadiene	10.825	225	5756	0.90	ng	# 98
12) 2-Methylnaphthalene	12.154	142	13941	0.84	ng	100
16) Acenaphthylene	14.066	152	20006	0.85	ng	100
17) Acenaphthene	14.409	154	13209	0.82	ng	98
18) Fluorene	15.398	166	17368	0.86	ng	99
20) 4,6-Dinitro-2-methylph...	15.487	198	528	0.36	ng	# 63
21) 4-Bromophenyl-phenylether	16.288	248	7145	0.85	ng	# 58
22) Hexachlorobenzene	16.409	284	8084	0.91	ng	100
23) Atrazine	16.568	200	3992	0.73	ng	97
24) Pentachlorophenol	16.750	266	1470	0.54	ng	96
25) Phenanthrene	17.140	178	28376	0.84	ng	99
26) Anthracene	17.225	178	25351	0.86	ng	100
28) Fluoranthene	19.168	202	36738	0.90	ng	100
30) Pyrene	19.535	202	36435	0.82	ng	100
32) Benzo(a)anthracene	21.292	228	34983	0.80	ng	97
33) Chrysene	21.334	228	40943	0.85	ng	99
34) Bis(2-ethylhexyl)phtha...	21.228	149	9977	0.68	ng	99
36) Indeno(1,2,3-cd)pyrene	25.836	276	35447	0.66	ng	100
37) Benzo(b)fluoranthene	22.886	252	37172	0.80	ng	99
38) Benzo(k)fluoranthene	22.927	252	46503	0.86	ng	97
39) Benzo(a)pyrene	23.464	252	35857	0.79	ng	98
40) Dibenzo(a,h)anthracene	25.853	278	26898	0.63	ng	96
41) Benzo(g,h,i)perylene	26.528	276	34156	0.71	ng	99

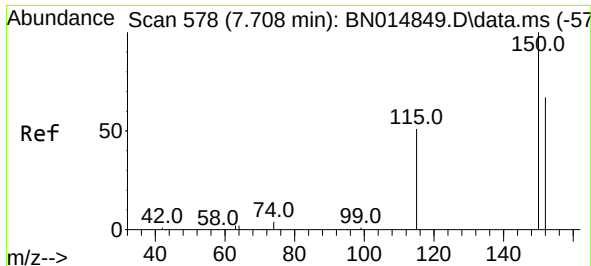
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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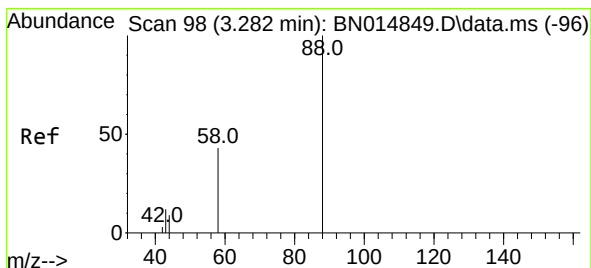
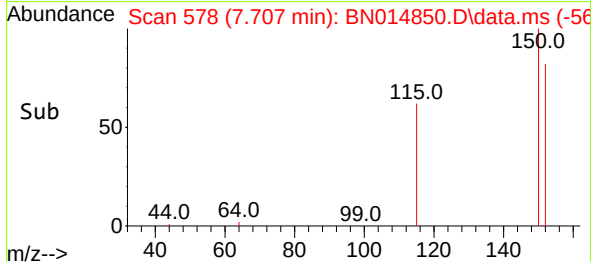
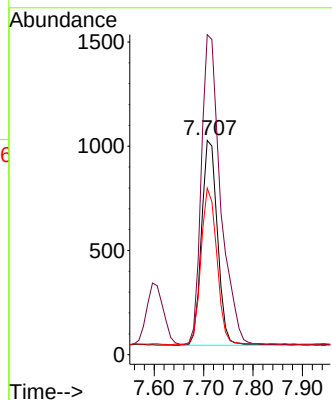
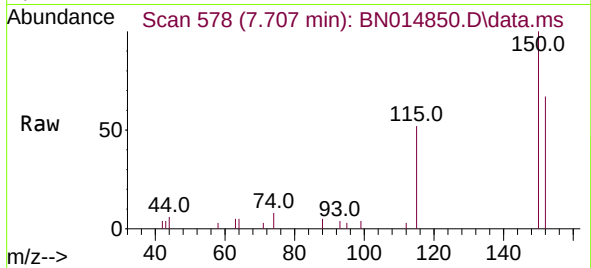




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.707 min Scan# 578
 Delta R.T. -0.001 min
 Lab File: BN014850.D
 Acq: 09 Jun 2021 12:46

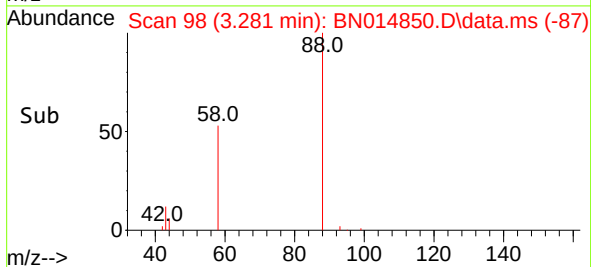
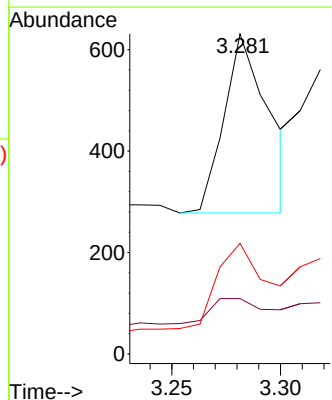
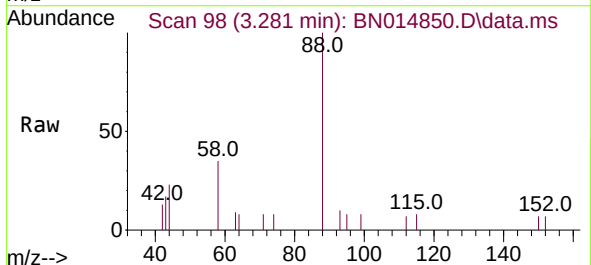
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

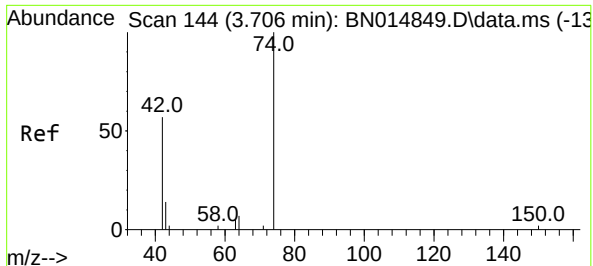
Tgt Ion: 152 Resp: 2202
 Ion Ratio Lower Upper
 152 100
 150 149.3 119.0 178.6
 115 77.7 62.2 93.4



#2
 1,4-Dioxane
 Concen: 1.22 ng
 RT: 3.281 min Scan# 98
 Delta R.T. -0.000 min
 Lab File: BN014850.D
 Acq: 09 Jun 2021 12:46

Tgt Ion: 88 Resp: 501
 Ion Ratio Lower Upper
 88 100
 43 18.2 12.9 19.3
 58 55.5 38.1 57.1





#3

n-Nitrosodimethylamine

Concen: 0.77 ng

RT: 3.678 min Scan# 141

Delta R.T. -0.028 min

Lab File: BN014850.D

Acq: 09 Jun 2021 12:46

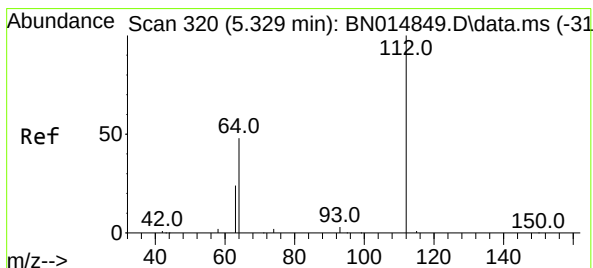
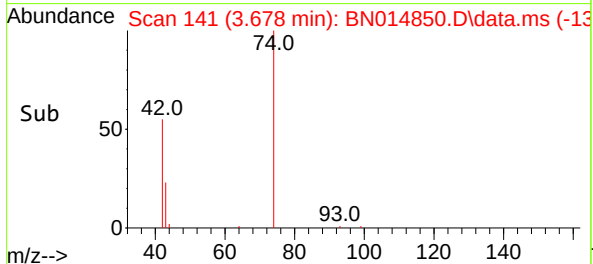
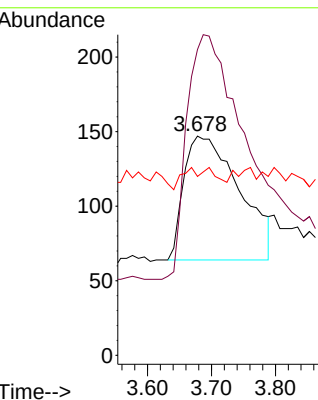
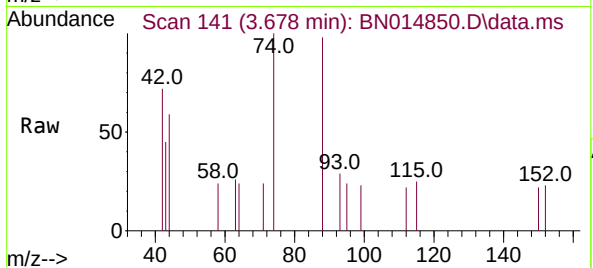
Tgt Ion: 42 Resp: 503

Ion Ratio Lower Upper

42 100

74 205.6 149.5 224.3

44 5.0 4.2 6.2



#4

2-Fluorophenol

Concen: 0.67 ng

RT: 5.328 min Scan# 320

Delta R.T. -0.000 min

Lab File: BN014850.D

Acq: 09 Jun 2021 12:46

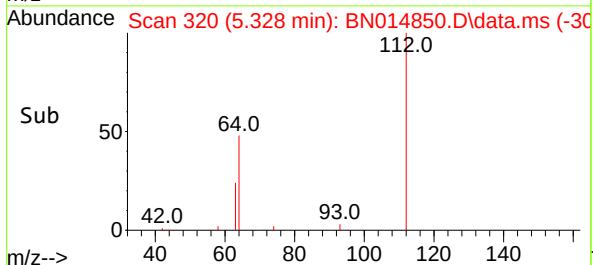
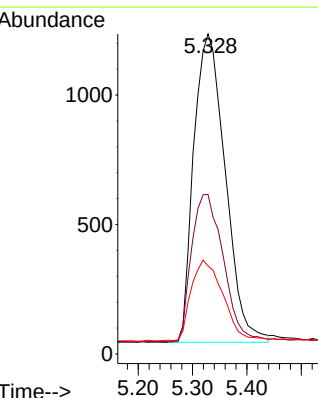
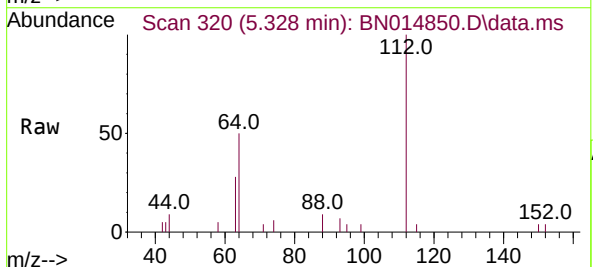
Tgt Ion: 112 Resp: 4794

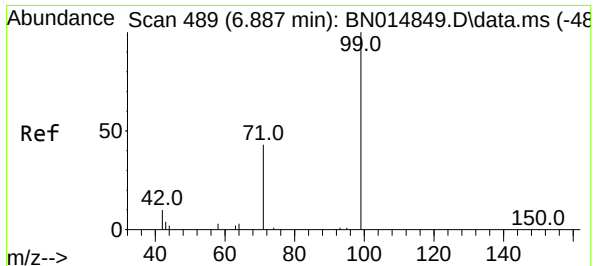
Ion Ratio Lower Upper

112 100

64 48.0 39.0 58.6

63 26.2 20.6 30.8

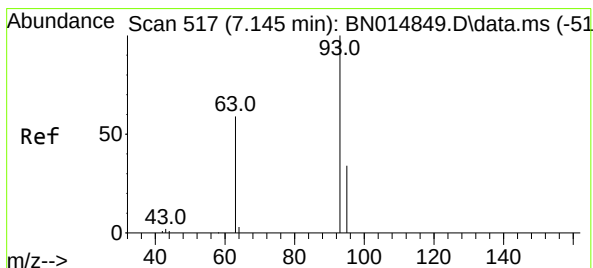
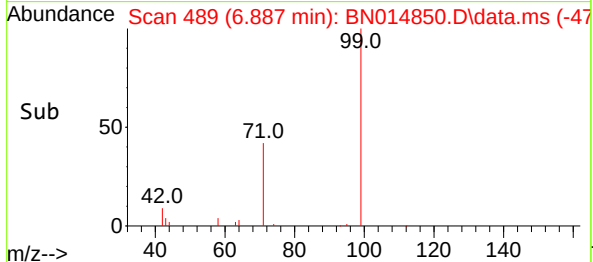
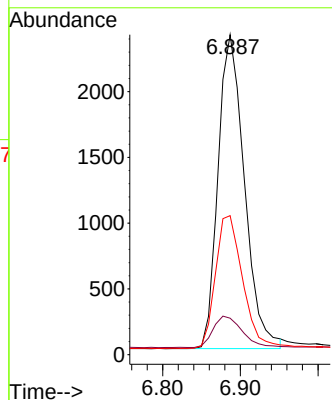
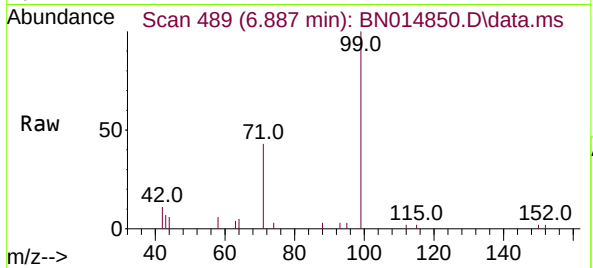




#5
Phenol-d6
Concen: 0.60 ng
RT: 6.887 min Scan# 489
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

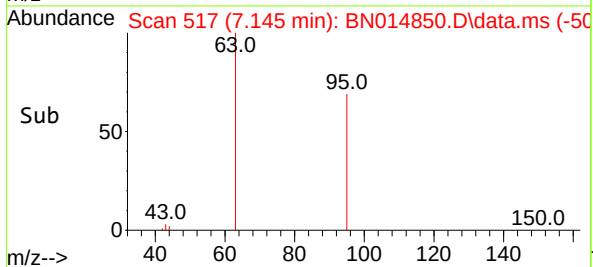
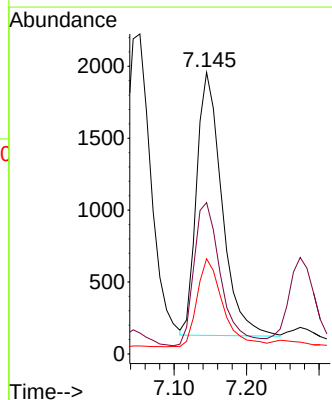
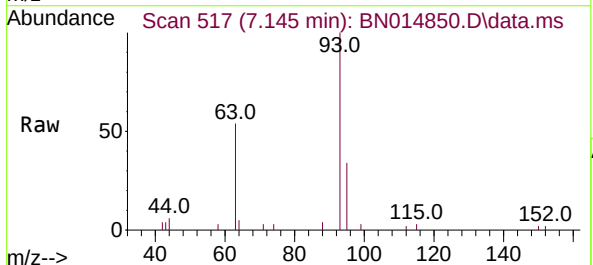
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

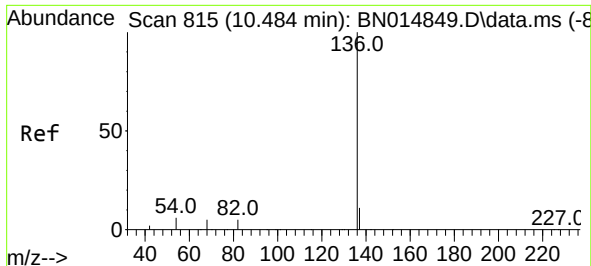
Tgt Ion: 99 Resp: 5628
Ion Ratio Lower Upper
99 100
42 10.9 8.9 13.3
71 43.4 35.6 53.4



#6
bis(2-Chloroethyl)ether
Concen: 0.62 ng
RT: 7.145 min Scan# 517
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

Tgt Ion: 93 Resp: 4449
Ion Ratio Lower Upper
93 100
63 58.4 46.6 70.0
95 34.1 28.6 42.8

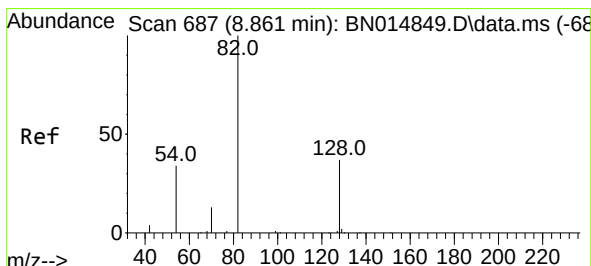
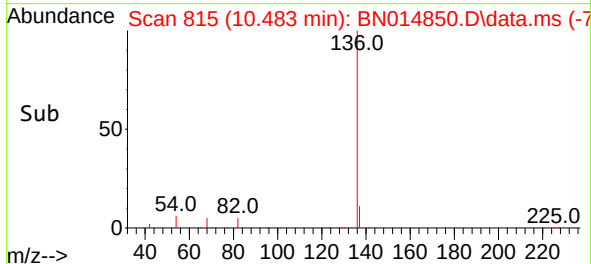
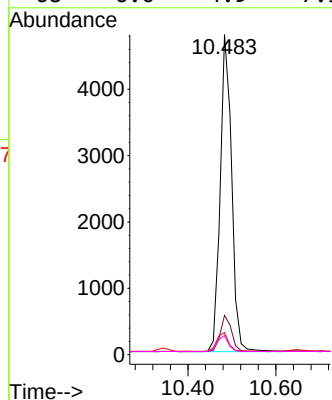
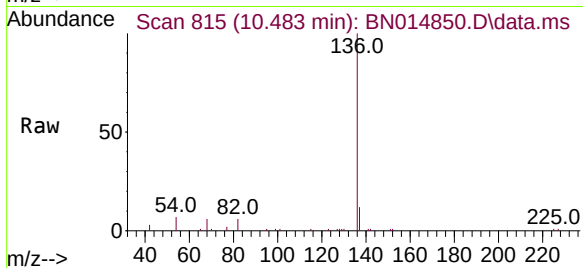




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.483 min Scan# 815
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

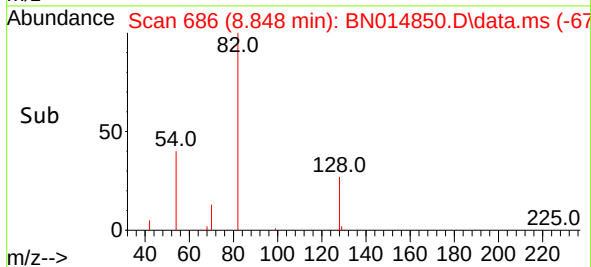
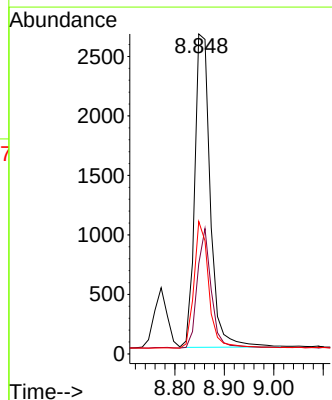
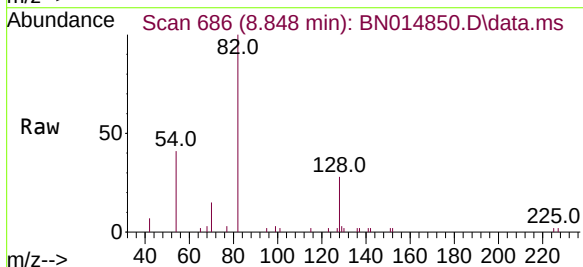
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

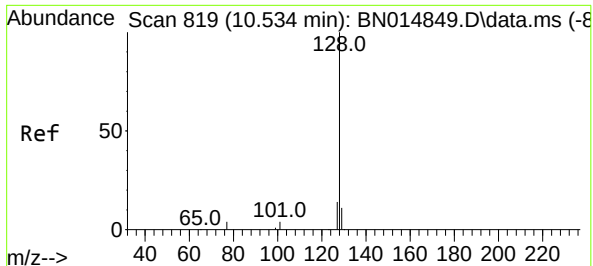
Tgt Ion:	136	Resp:	8652
Ion Ratio	Lower	Upper	
136	100		
137	12.3	9.8	14.8
54	6.9	5.4	8.2
68	6.0	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.72 ng
RT: 8.848 min Scan# 686
Delta R.T. -0.013 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

Tgt Ion:	82	Resp:	5786
Ion Ratio	Lower	Upper	
82	100		
128	28.2	31.6	47.4#
54	41.4	29.0	43.4

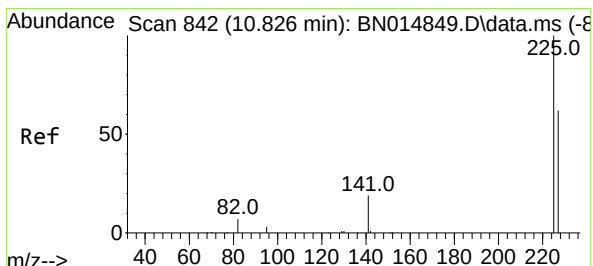
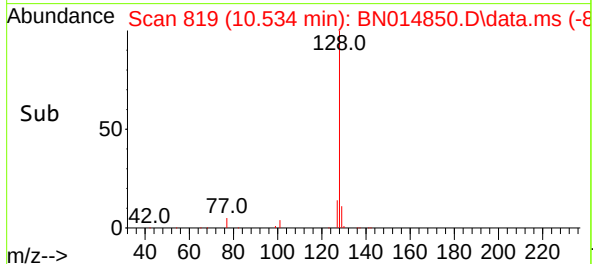
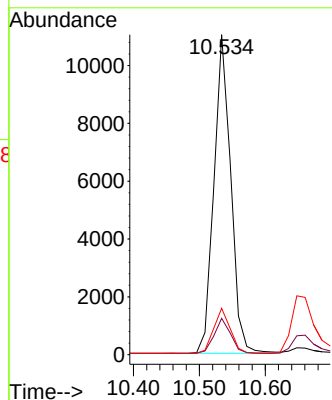
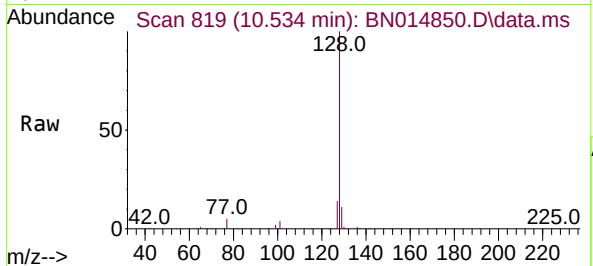




#9
Naphthalene
Concen: 0.82 ng
RT: 10.534 min Scan# 819
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

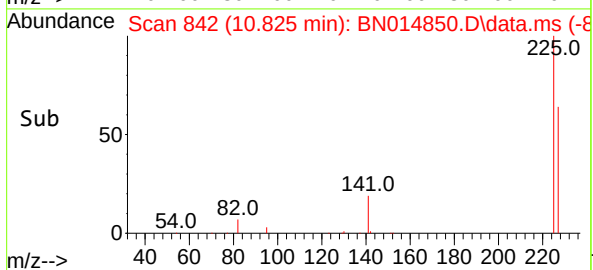
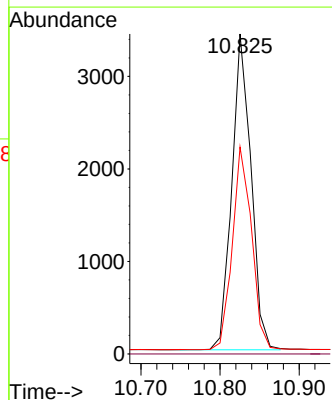
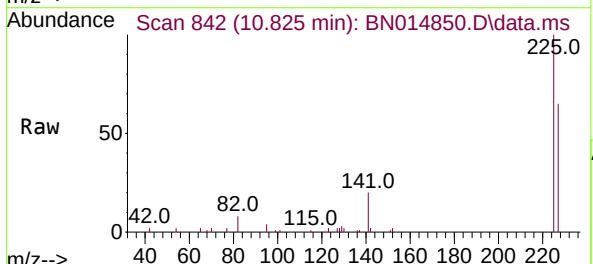
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BNA_N
ClientSampleId :
SSTDIC0.8

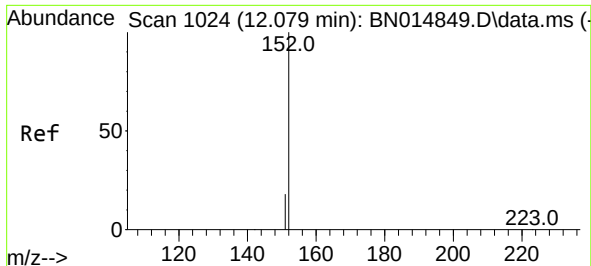
Tgt Ion:	128	Resp:	19572
Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.1	13.7
127	14.5	11.8	17.6



#10
Hexachlorobutadiene
Concen: 0.90 ng
RT: 10.825 min Scan# 842
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

Tgt Ion:	225	Resp:	5756
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.4	50.2	75.2

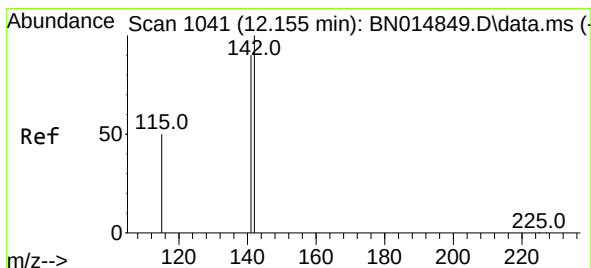
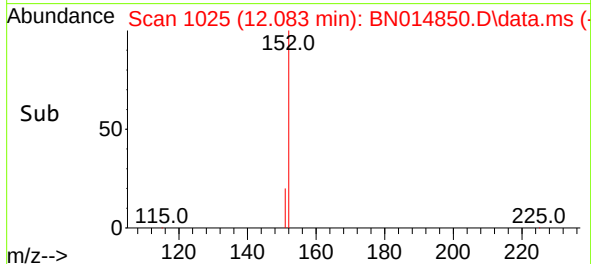
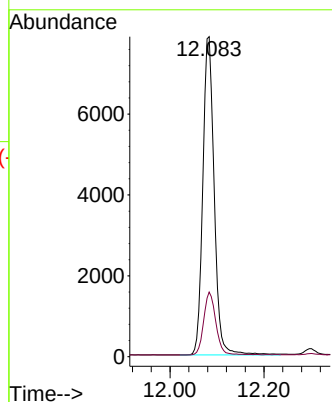
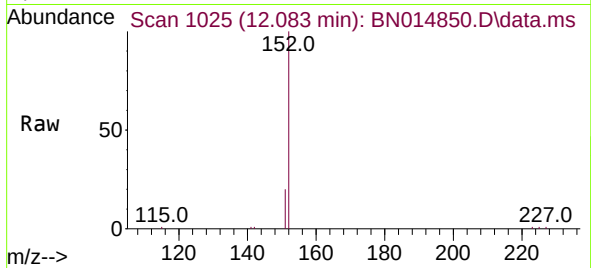




#11
2-Methylnaphthalene-d10
Concen: 0.81 ng
RT: 12.083 min Scan# 1025
Delta R.T. 0.004 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

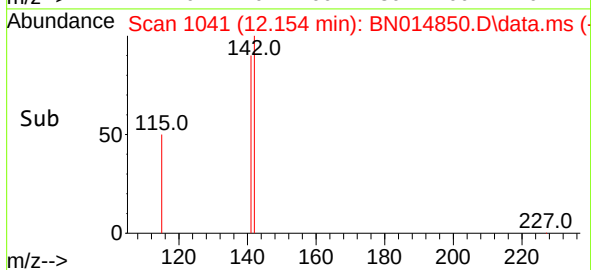
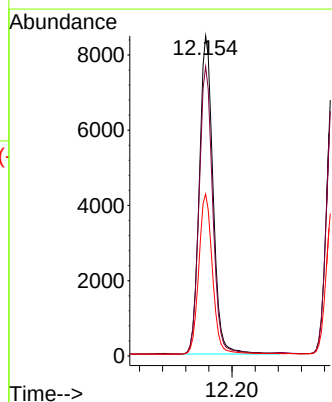
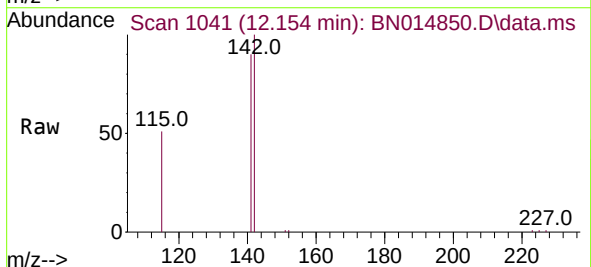
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BNA_N
ClientSampled :
SSTDIC0.8

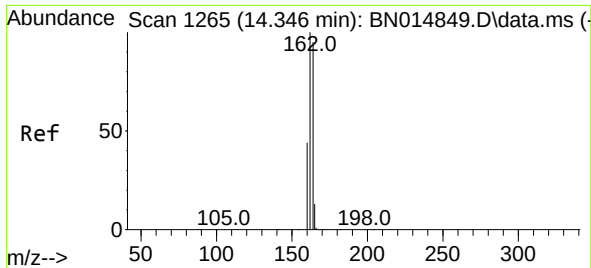
Tgt Ion:152 Resp: 13281
Ion Ratio Lower Upper
152 100
151 20.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.84 ng
RT: 12.154 min Scan# 1041
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

Tgt Ion:142 Resp: 13941
Ion Ratio Lower Upper
142 100
141 90.4 72.3 108.5
115 50.6 40.7 61.1

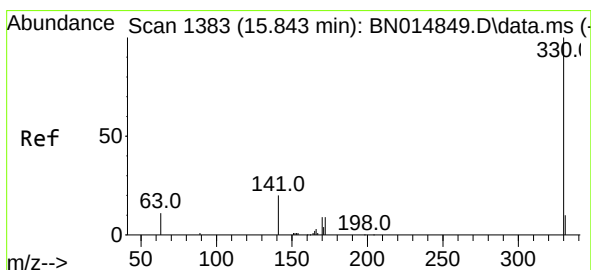
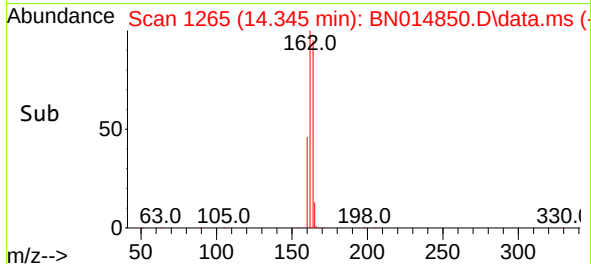
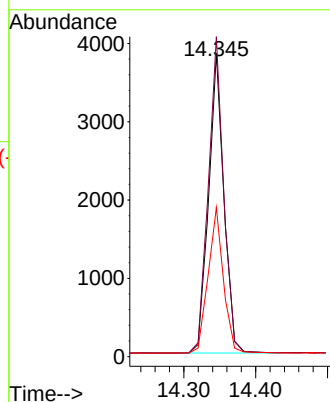
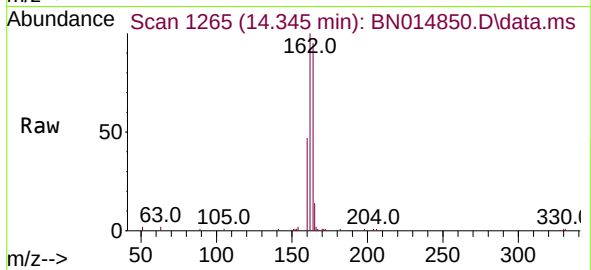




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.345 min Scan# 1265
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

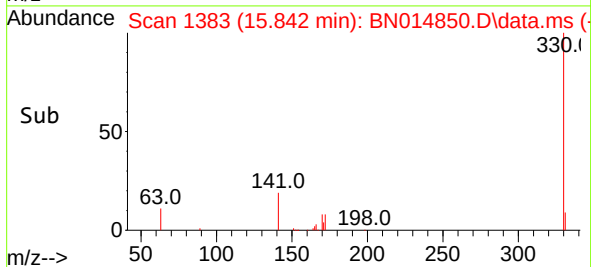
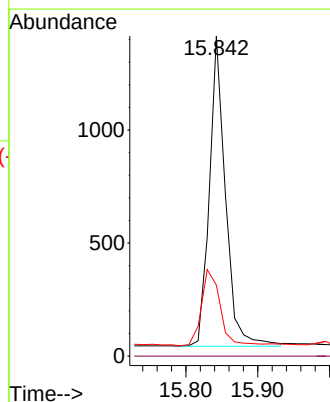
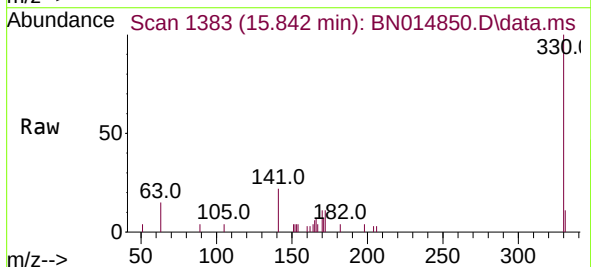
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

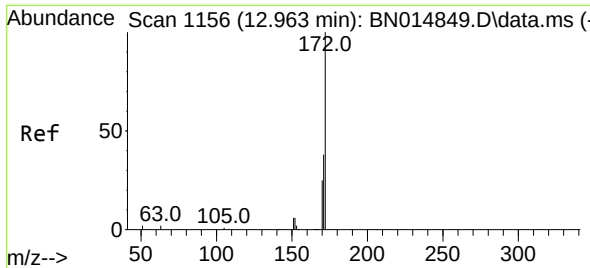
Tgt Ion:164 Resp: 5650
Ion Ratio Lower Upper
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162 105.4 83.8 125.6
160 49.1 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.63 ng
RT: 15.842 min Scan# 1383
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

Tgt Ion:330 Resp: 2134
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.2 22.4 33.6

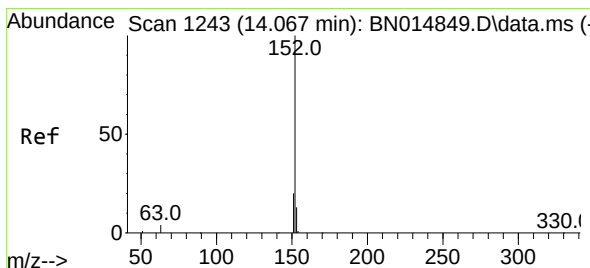
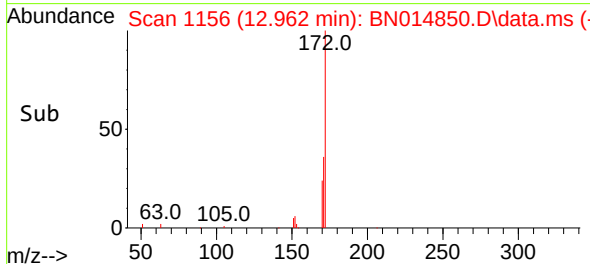
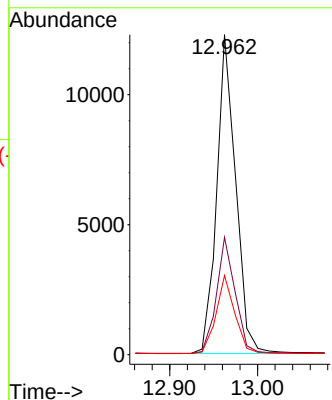
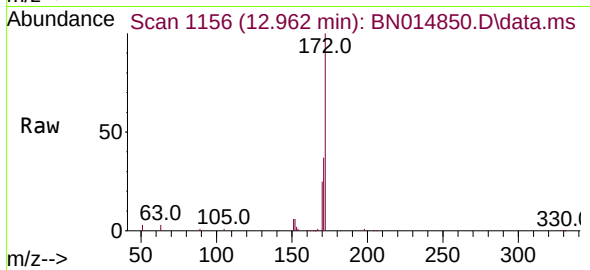




#15
2-Fluorobiphenyl
Concen: 0.86 ng
RT: 12.962 min Scan# 1156
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

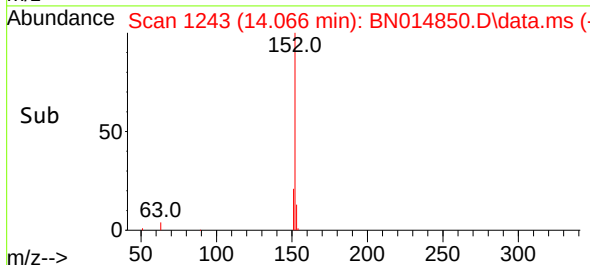
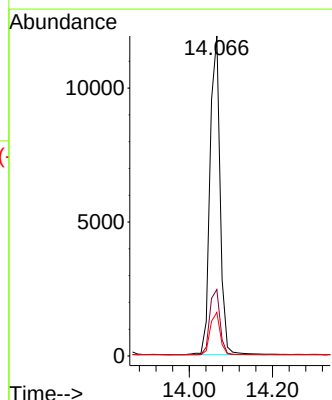
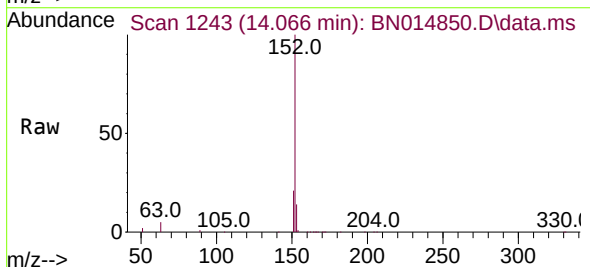
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

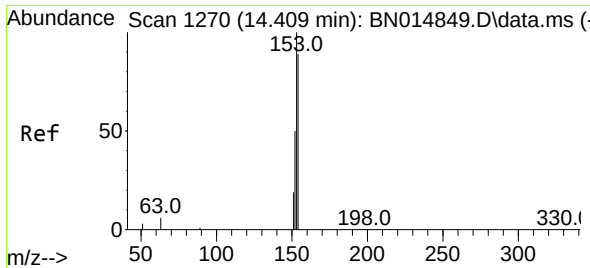
Tgt Ion:172 Resp: 18379
Ion Ratio Lower Upper
172 100
171 36.7 30.6 45.8
170 24.8 20.2 30.4



#16
Acenaphthylene
Concen: 0.85 ng
RT: 14.066 min Scan# 1243
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

Tgt Ion:152 Resp: 20006
Ion Ratio Lower Upper
152 100
151 21.1 16.7 25.1
153 13.1 10.5 15.7

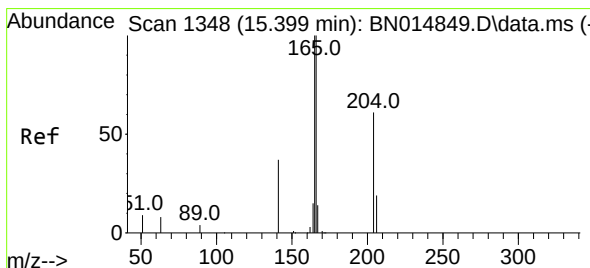
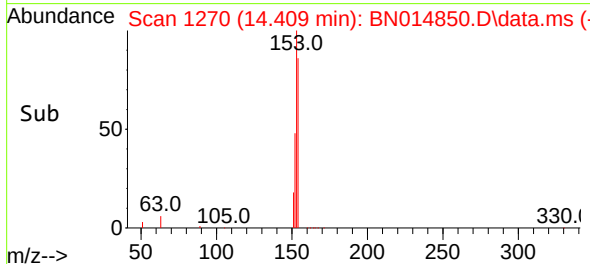
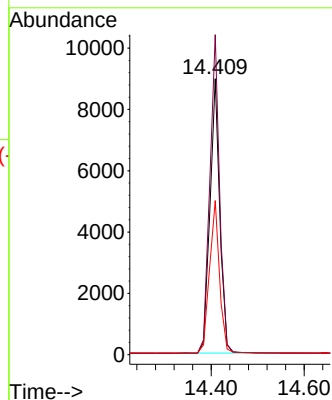
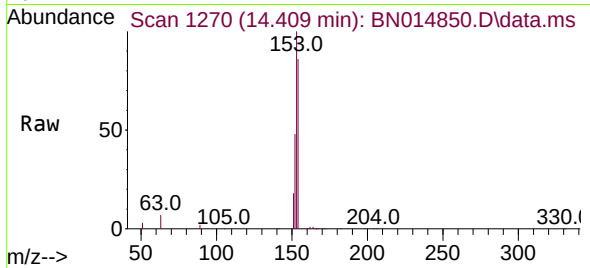




#17
Acenaphthene
Concen: 0.82 ng
RT: 14.409 min Scan# 1270
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

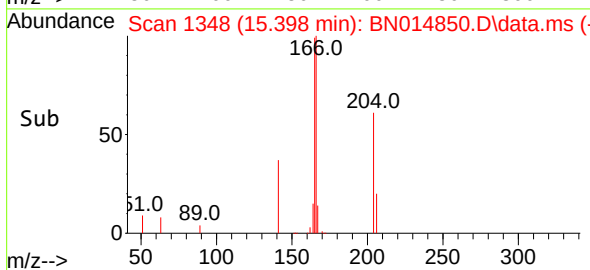
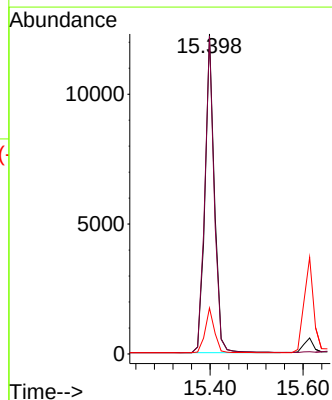
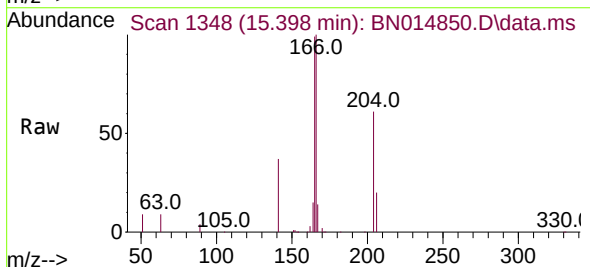
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

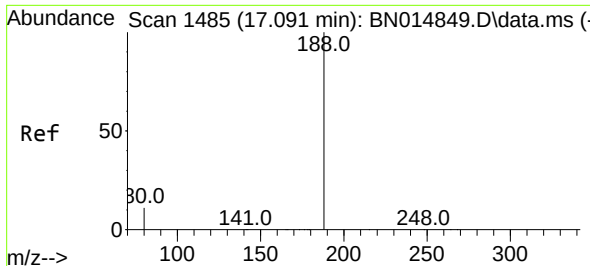
Tgt Ion:154	Resp:	13209
Ion Ratio	Lower	Upper
154	100	
153	116.2	90.9 136.3
152	56.4	45.8 68.8



#18
Fluorene
Concen: 0.86 ng
RT: 15.398 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

Tgt Ion:166	Resp:	17368
Ion Ratio	Lower	Upper
166	100	
165	99.5	79.2 118.8
167	13.9	10.7 16.1

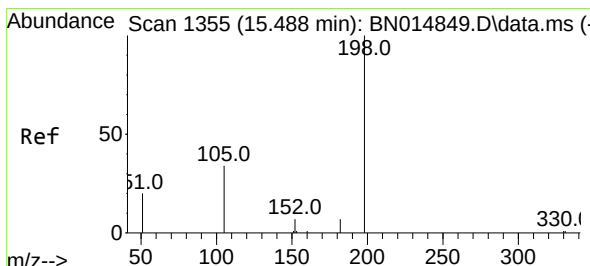
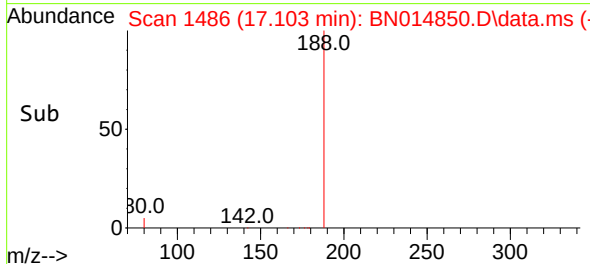
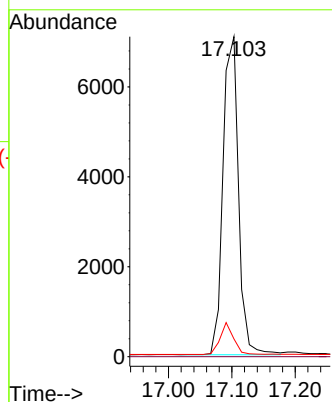
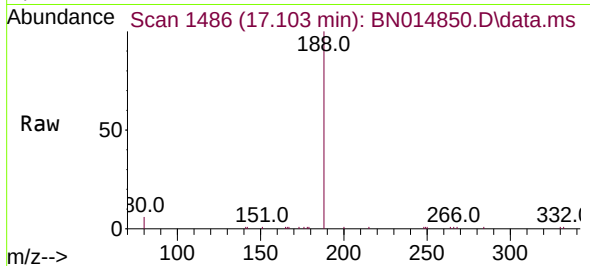




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.103 min Scan# 1486
Delta R.T. 0.012 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

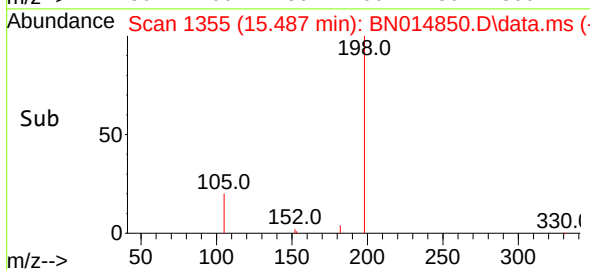
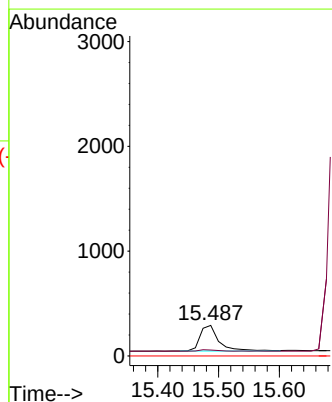
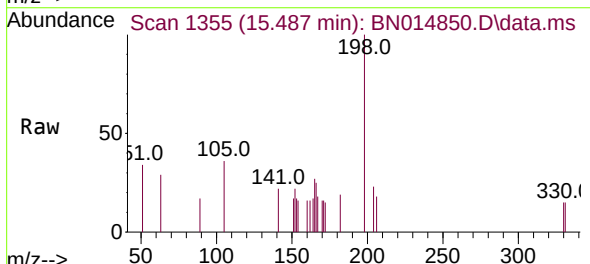
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

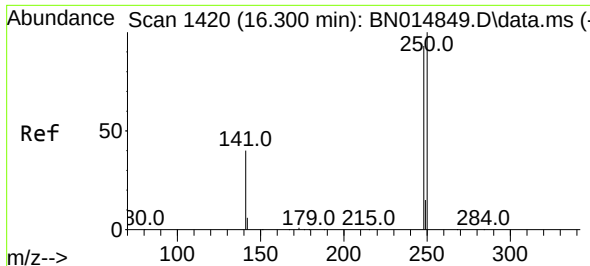
Tgt Ion:188 Resp: 11967
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 5.5 9.0 13.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.36 ng
RT: 15.487 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

Tgt Ion:198 Resp: 528
Ion Ratio Lower Upper
198 100
182 19.2 34.5 51.7#
77 0.0 0.0 0.0

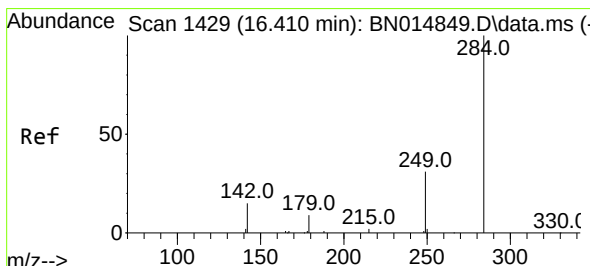
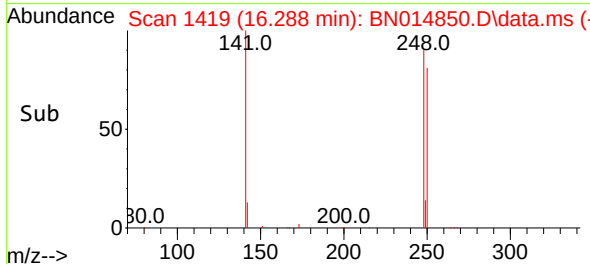
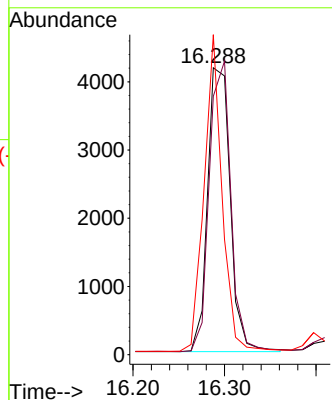
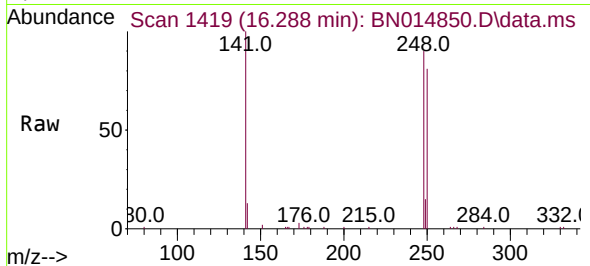




#21
4-Bromophenyl-phenylether
Concen: 0.85 ng
RT: 16.288 min Scan# 1419
Delta R.T. -0.013 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

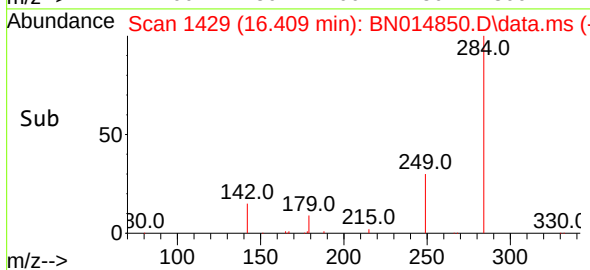
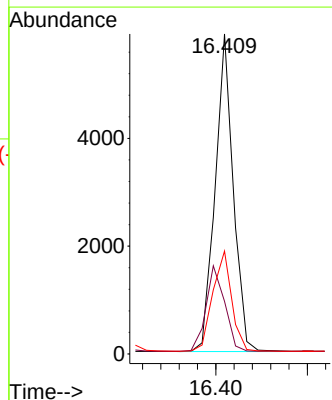
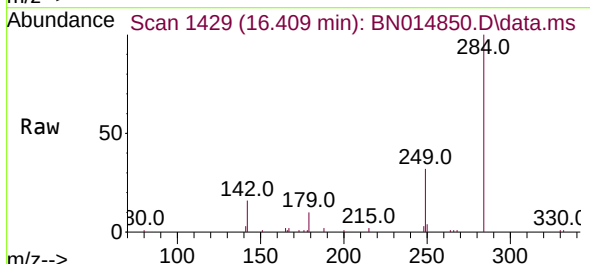
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

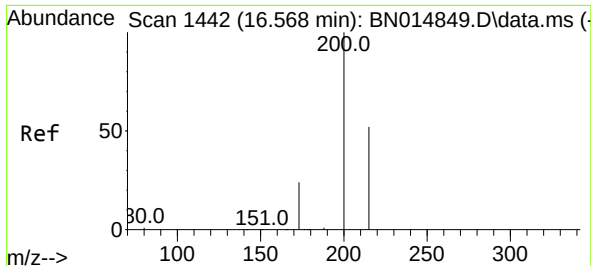
Tgt Ion:248 Resp: 7145
Ion Ratio Lower Upper
248 100
250 90.1 86.2 129.4
141 111.6 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.91 ng
RT: 16.409 min Scan# 1429
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

Tgt Ion:284 Resp: 8084
Ion Ratio Lower Upper
284 100
142 27.9 22.2 33.2
249 33.0 26.6 39.8

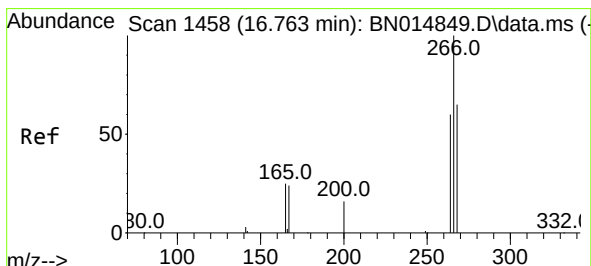
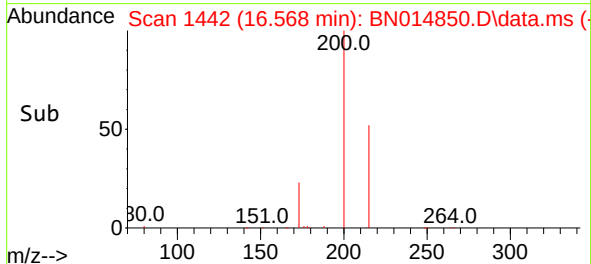
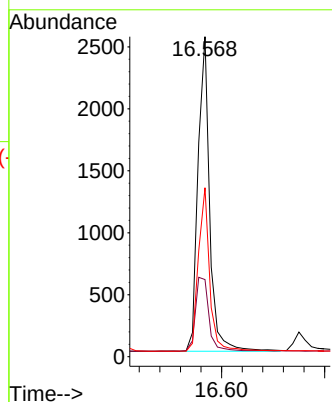
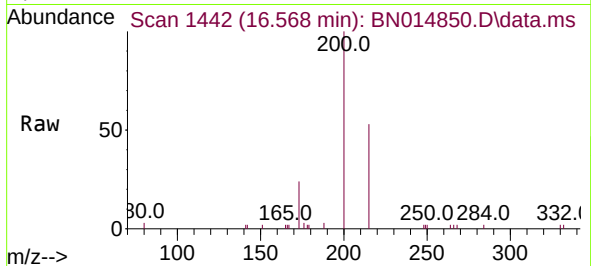




#23
Atrazine
Concen: 0.73 ng
RT: 16.568 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

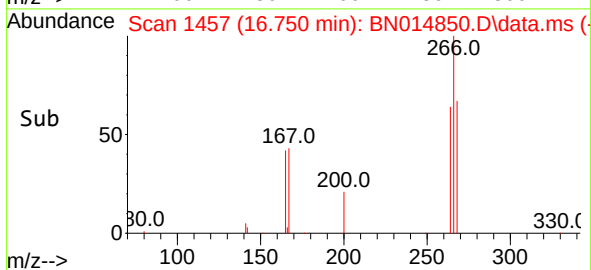
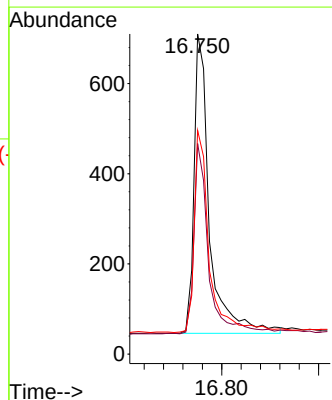
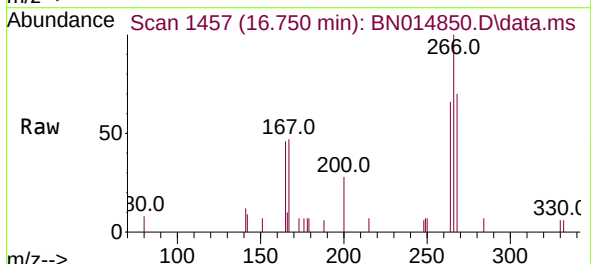
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

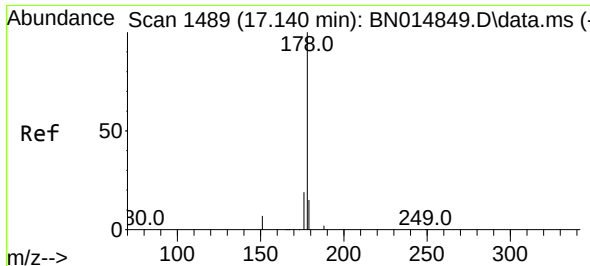
Tgt Ion:200 Resp: 3992
Ion Ratio Lower Upper
200 100
173 24.1 21.7 32.5
215 52.8 43.1 64.7



#24
Pentachlorophenol
Concen: 0.54 ng
RT: 16.750 min Scan# 1457
Delta R.T. -0.013 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

Tgt Ion:266 Resp: 1470
Ion Ratio Lower Upper
266 100
264 59.9 51.0 76.4
268 65.8 50.6 76.0

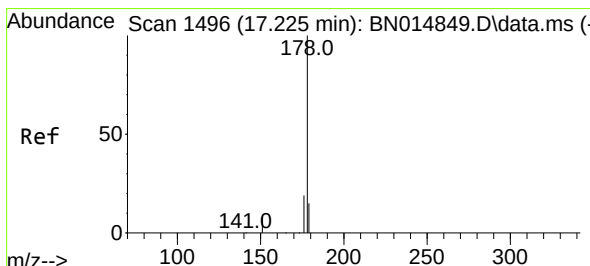
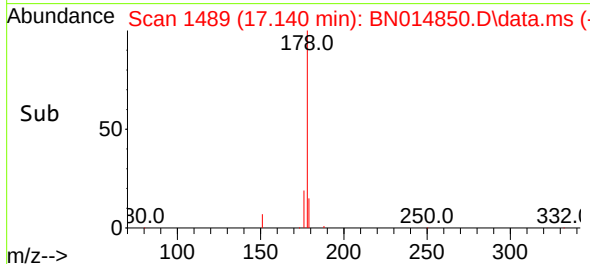
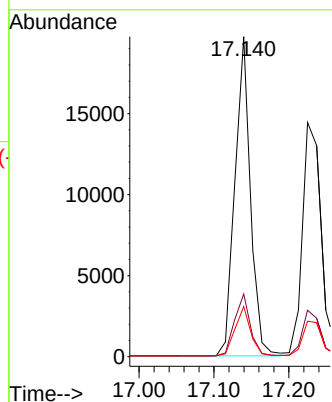
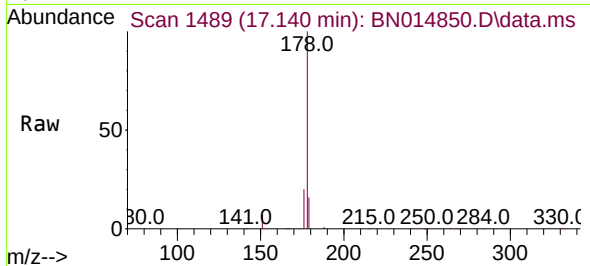




#25
Phenanthrene
Concen: 0.84 ng
RT: 17.140 min Scan# 1489
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

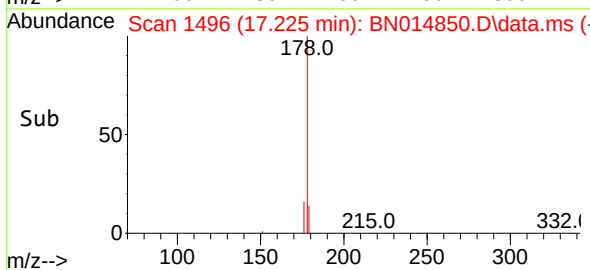
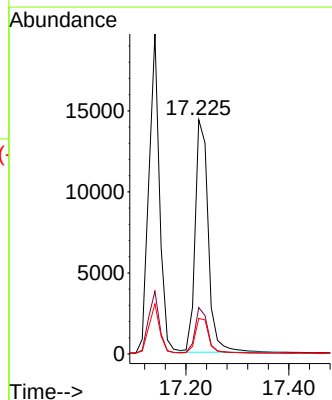
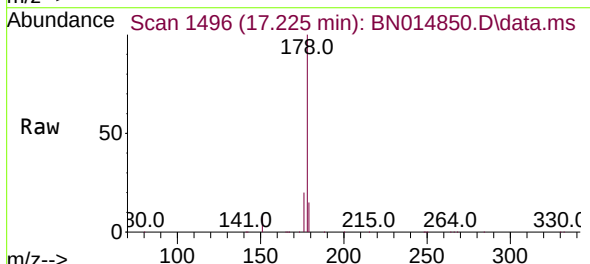
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

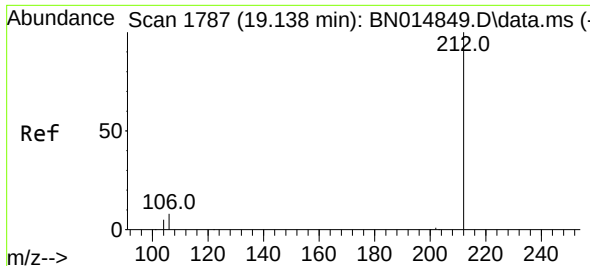
Tgt Ion:178 Resp: 28376
Ion Ratio Lower Upper
178 100
176 19.7 15.6 23.4
179 15.5 12.1 18.1



#26
Anthracene
Concen: 0.86 ng
RT: 17.225 min Scan# 1496
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

Tgt Ion:178 Resp: 25351
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.4 12.2 18.2

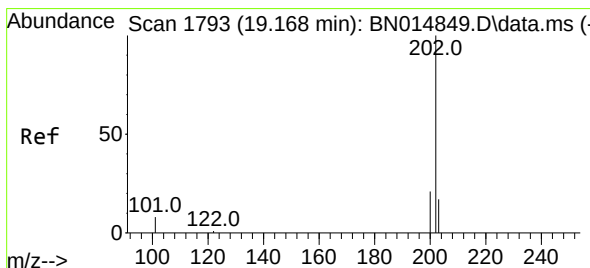
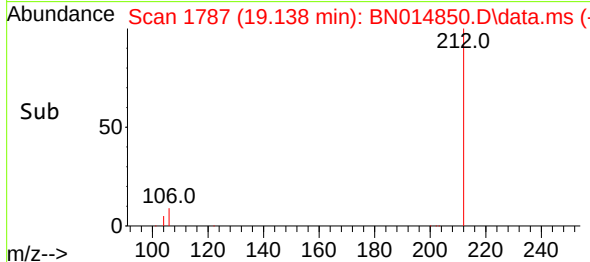
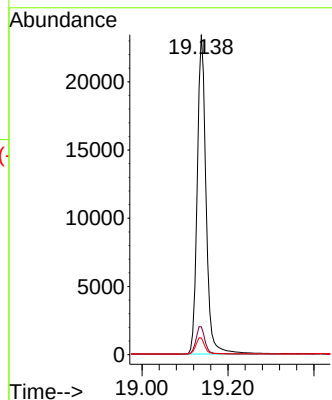
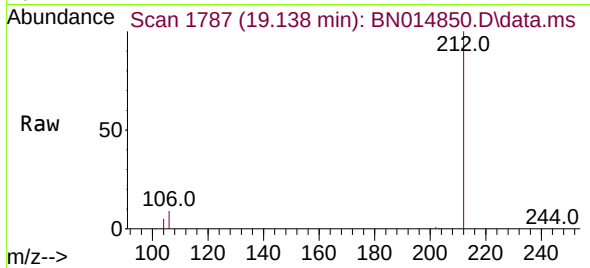




#27
Fluoranthene-d10
Concen: 0.84 ng
RT: 19.138 min Scan# 1787
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

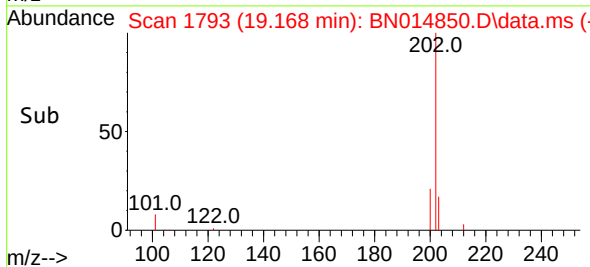
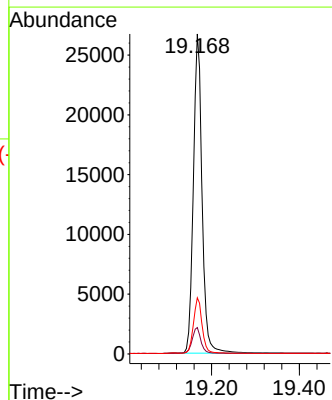
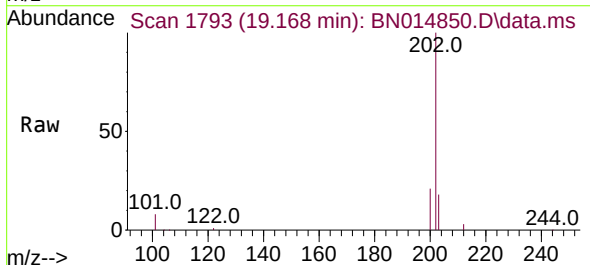
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

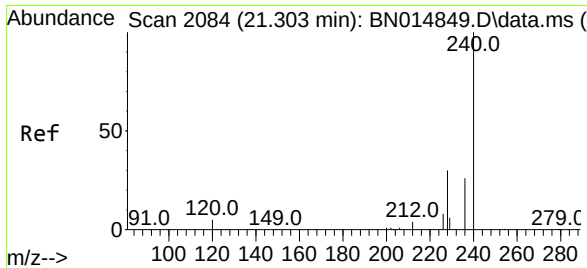
Tgt Ion:212 Resp: 33361
Ion Ratio Lower Upper
212 100
106 8.8 7.0 10.6
104 5.2 4.1 6.1



#28
Fluoranthene
Concen: 0.90 ng
RT: 19.168 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

Tgt Ion:202 Resp: 36738
Ion Ratio Lower Upper
202 100
101 8.3 6.6 10.0
203 17.5 13.9 20.9

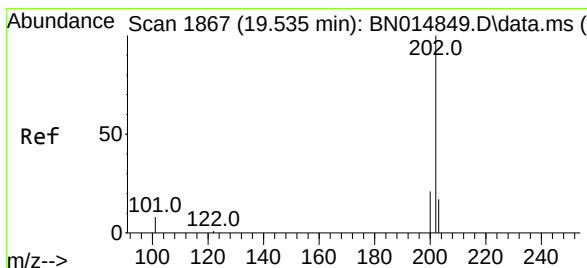
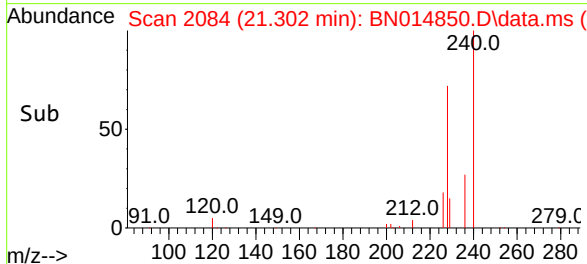
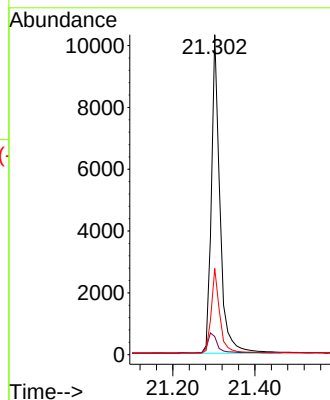
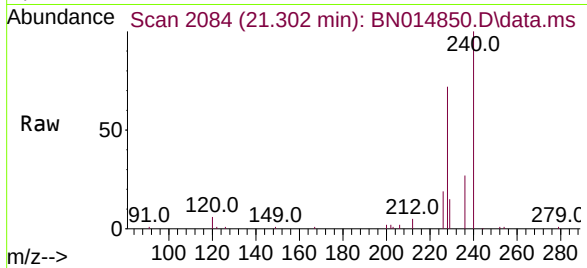




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.302 min Scan# 2084
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

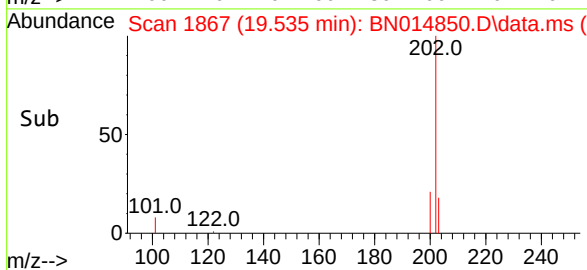
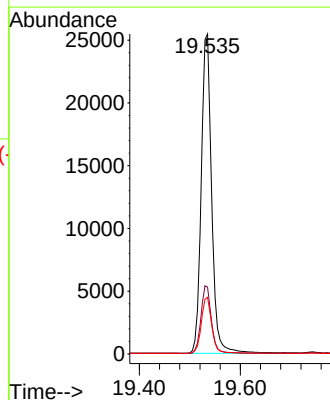
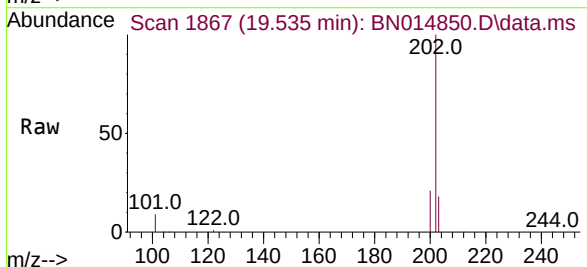
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

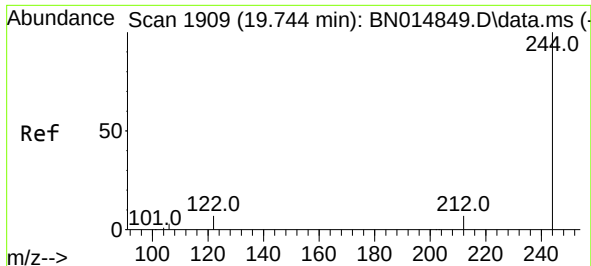
Tgt Ion:	240	Resp:	15041
Ion Ratio	Lower	Upper	
240	100		
120	5.7	4.2	6.4
236	26.9	21.4	32.2



#30
Pyrene
Concen: 0.82 ng
RT: 19.535 min Scan# 1867
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

Tgt Ion:	202	Resp:	36435
Ion Ratio	Lower	Upper	
202	100		
200	21.2	16.9	25.3
203	17.6	13.9	20.9

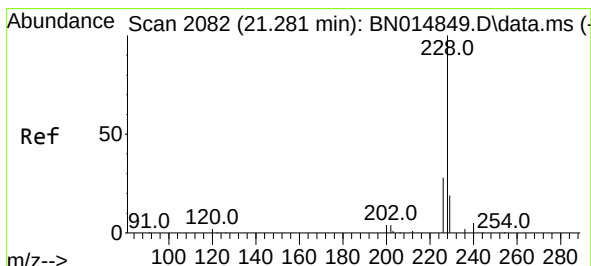
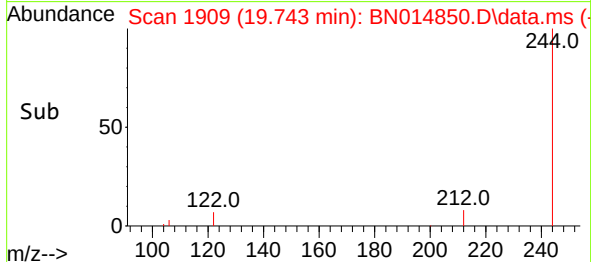
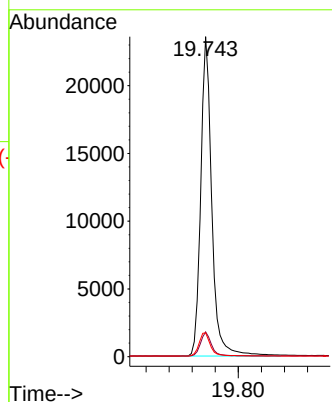
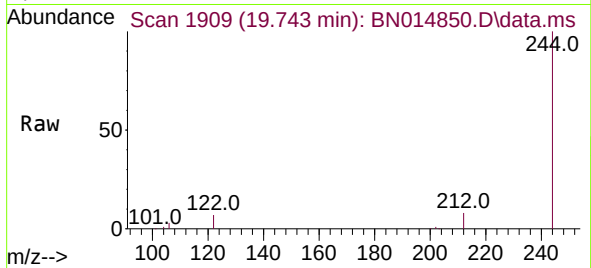




#31
Terphenyl-d14
Concen: 0.85 ng
RT: 19.743 min Scan# 1909
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

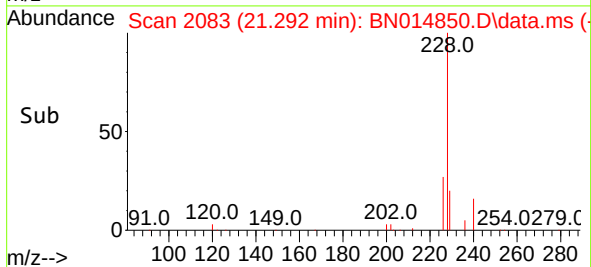
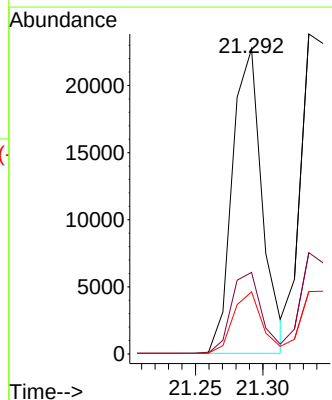
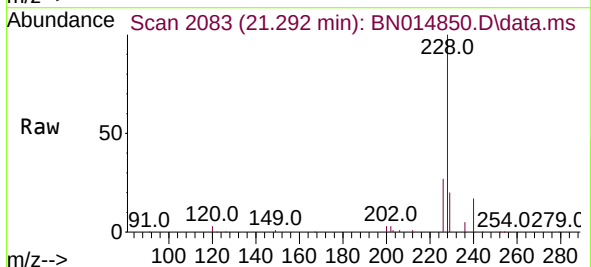
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

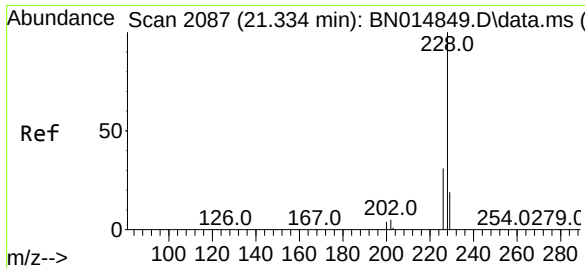
Tgt Ion:244	Resp:	31433
Ion Ratio	Lower	Upper
244	100	
212	7.7	6.3 9.5
122	7.4	6.2 9.2



#32
Benzo(a)anthracene
Concen: 0.80 ng
RT: 21.292 min Scan# 2083
Delta R.T. 0.010 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

Tgt Ion:228	Resp:	34983
Ion Ratio	Lower	Upper
228	100	
226	26.7	23.0 34.6
229	20.3	15.7 23.5

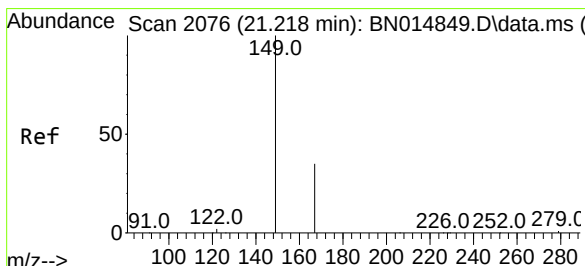
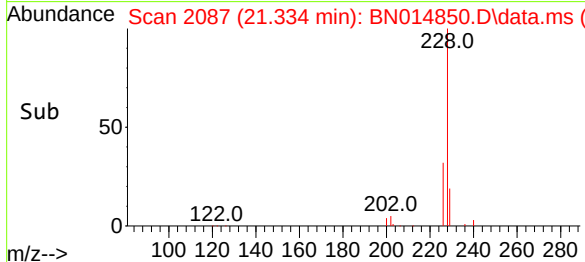
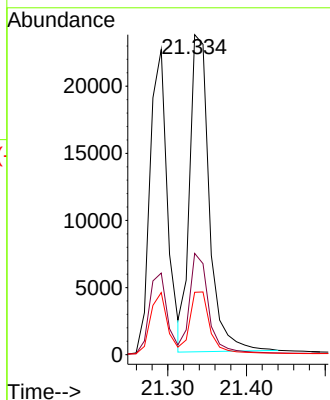
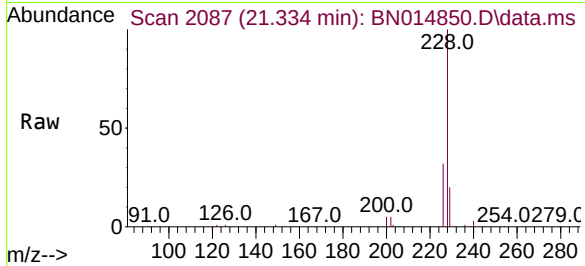




#33
Chrysene
Concen: 0.85 ng
RT: 21.334 min Scan# 2087
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

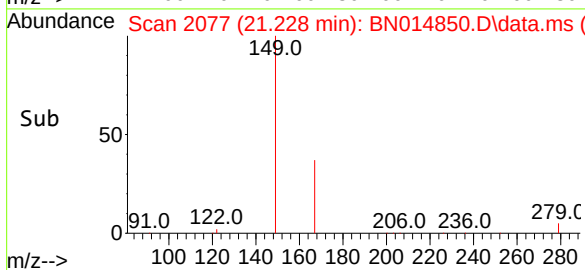
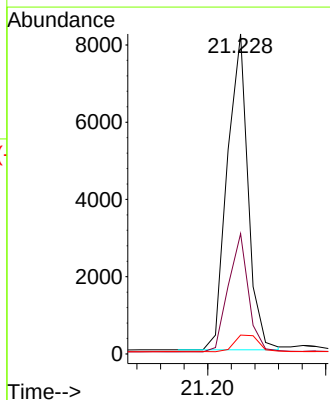
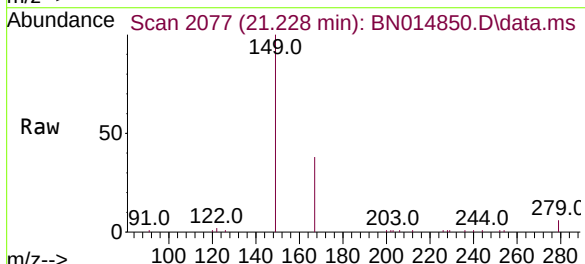
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

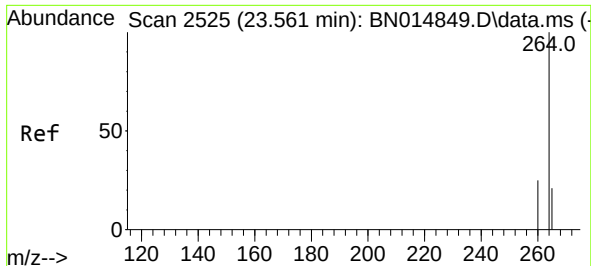
Tgt Ion:	228	Resp:	40943
Ion Ratio	Lower	Upper	
228	100		
226	31.6	25.0	37.6
229	19.5	15.9	23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.68 ng
RT: 21.228 min Scan# 2077
Delta R.T. 0.010 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

Tgt Ion:	149	Resp:	9977
Ion Ratio	Lower	Upper	
149	100		
167	36.4	28.9	43.3
279	6.2	4.9	7.3

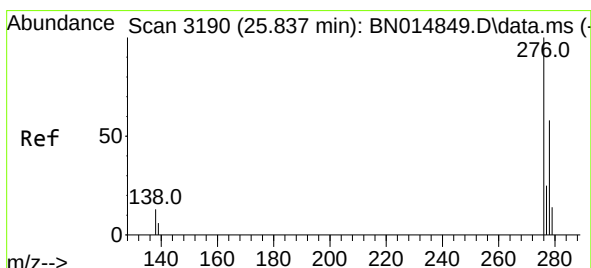
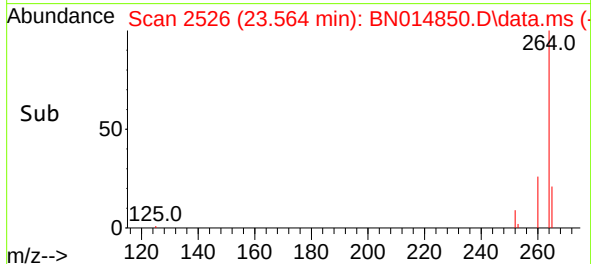
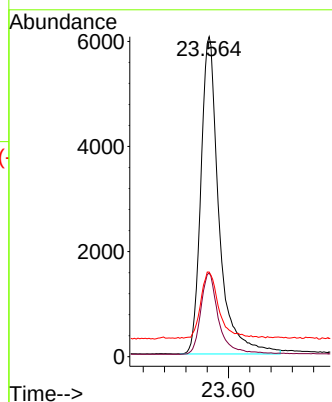
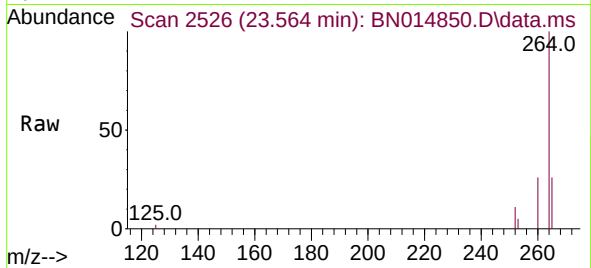




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.564 min Scan# 2526
 Delta R.T. 0.003 min
 Lab File: BN014850.D
 Acq: 09 Jun 2021 12:46

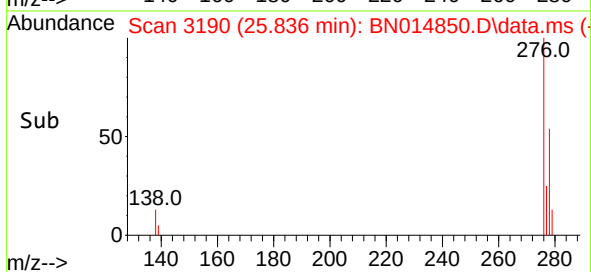
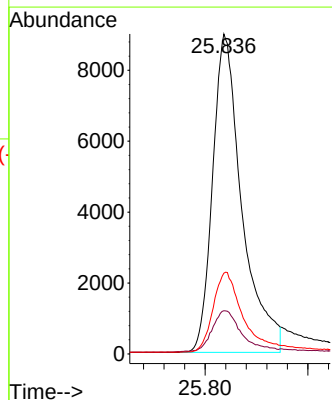
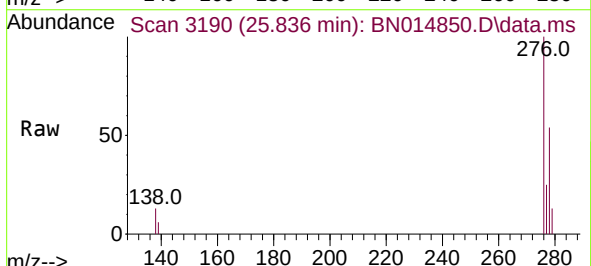
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

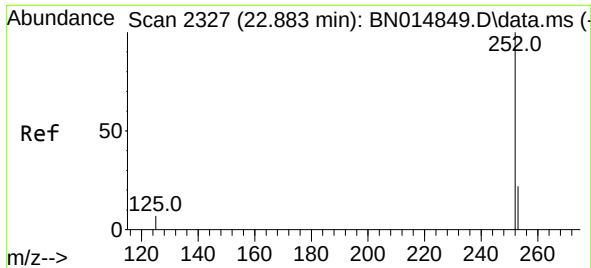
Tgt Ion:264	Resp:	14238
Ion Ratio	Lower	Upper
264	100	
260	26.1	20.6 31.0
265	26.5	21.4 32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.66 ng
 RT: 25.836 min Scan# 3190
 Delta R.T. -0.000 min
 Lab File: BN014850.D
 Acq: 09 Jun 2021 12:46

Tgt Ion:276	Resp:	35447
Ion Ratio	Lower	Upper
276	100	
138	12.9	10.0 15.0
277	25.5	20.4 30.6

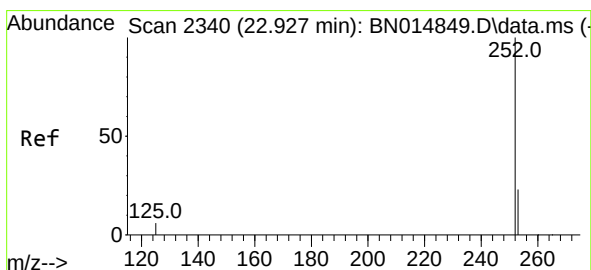
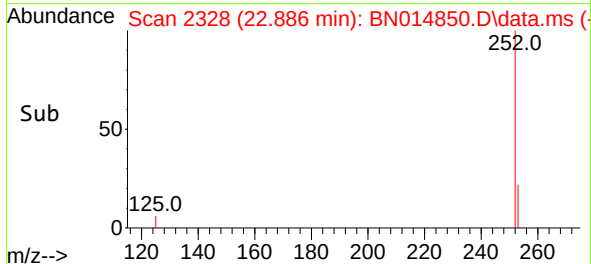
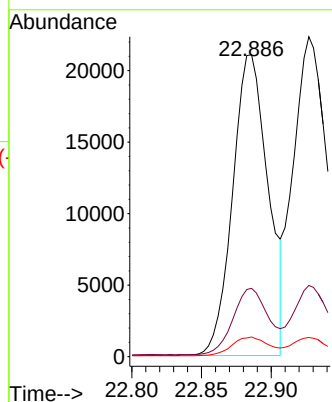
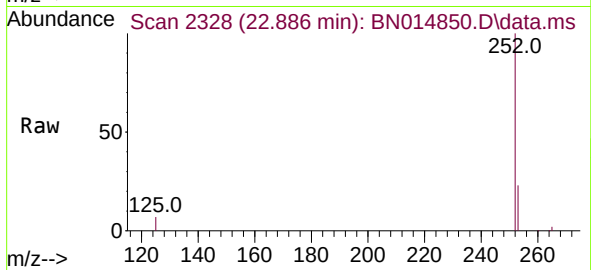




#37
Benzo(b)fluoranthene
Concen: 0.80 ng
RT: 22.886 min Scan# 2328
Delta R.T. 0.003 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

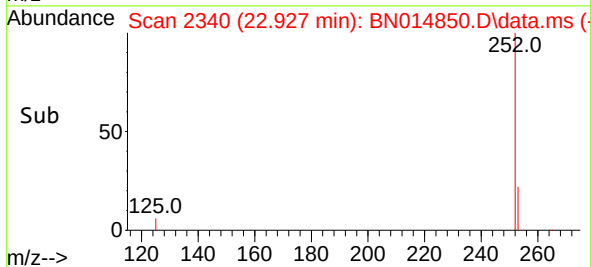
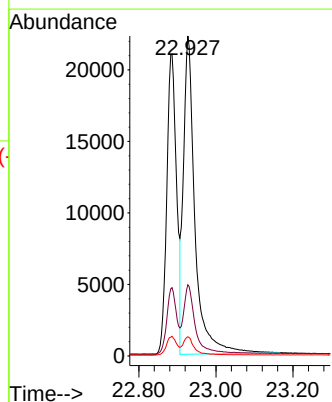
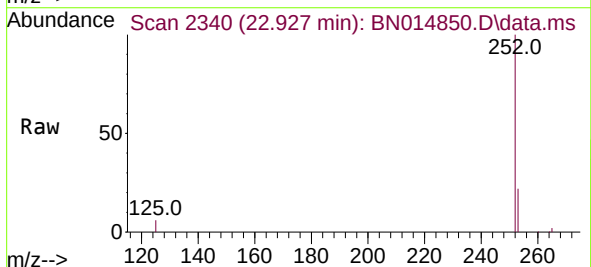
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

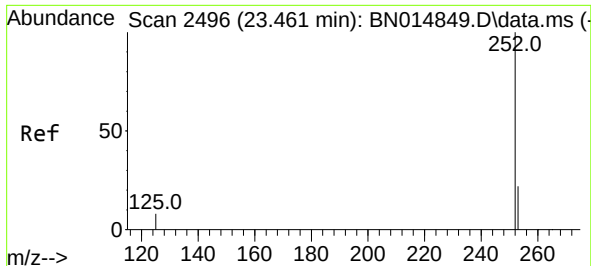
Tgt Ion:252 Resp: 37172
Ion Ratio Lower Upper
252 100
253 22.6 18.5 27.7
125 6.5 5.8 8.6



#38
Benzo(k)fluoranthene
Concen: 0.86 ng
RT: 22.927 min Scan# 2340
Delta R.T. -0.000 min
Lab File: BN014850.D
Acq: 09 Jun 2021 12:46

Tgt Ion:252 Resp: 46503
Ion Ratio Lower Upper
252 100
253 22.3 19.1 28.7
125 6.0 5.4 8.0





#39

Benzo(a)pyrene

Concen: 0.79 ng

RT: 23.464 min Scan# 2497

Delta R.T. 0.003 min

Lab File: BN014850.D

Acq: 09 Jun 2021 12:46

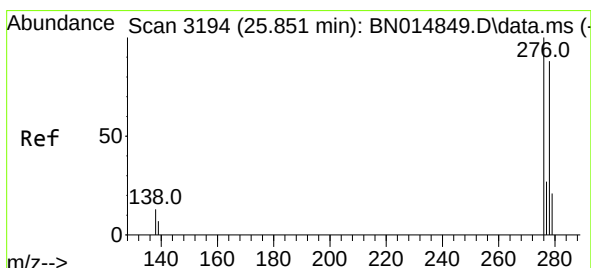
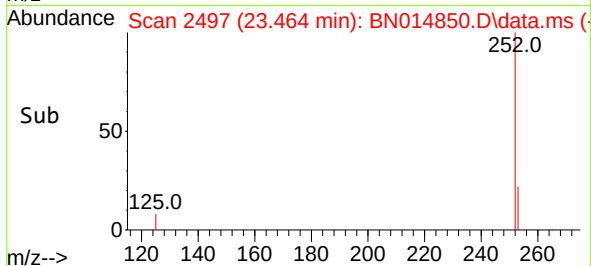
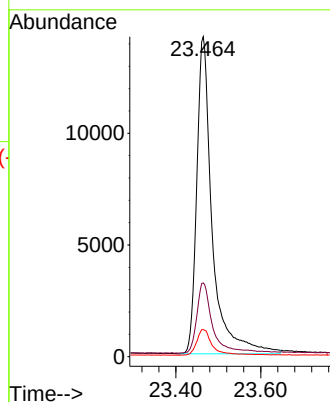
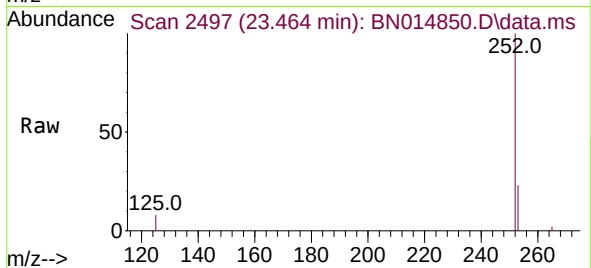
Tgt Ion:252	Resp:	35857
Ion Ratio	Lower	Upper
252	100	
253	23.1	19.4 29.2
125	8.4	7.4 11.2

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8



#40

Dibenzo(a,h)anthracene

Concen: 0.63 ng

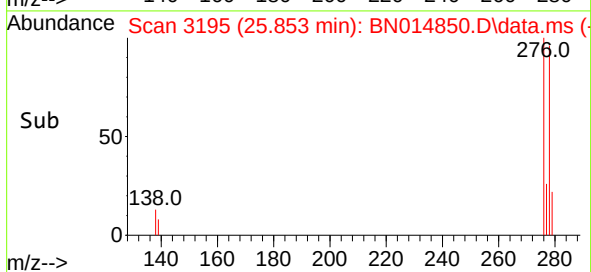
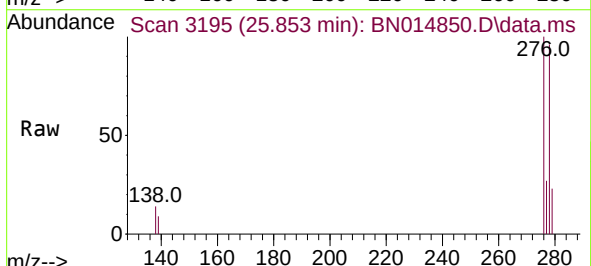
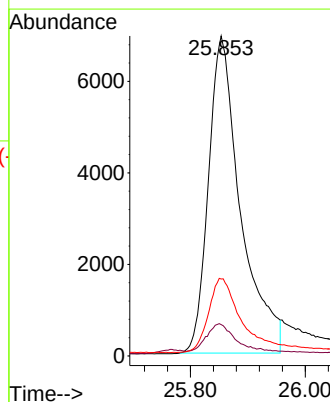
RT: 25.853 min Scan# 3195

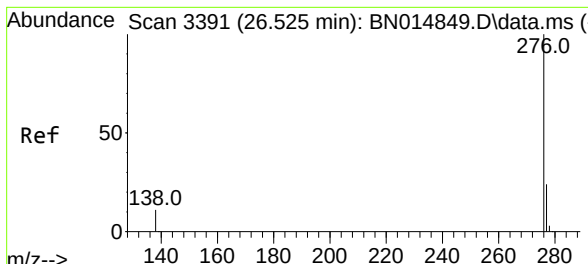
Delta R.T. 0.003 min

Lab File: BN014850.D

Acq: 09 Jun 2021 12:46

Tgt Ion:278	Resp:	26898
Ion Ratio	Lower	Upper
278	100	
139	9.8	9.0 13.4
279	24.0	21.0 31.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.71 ng
 RT: 26.528 min Scan# 3392
 Delta R.T. 0.003 min
 Lab File: BN014850.D
 Acq: 09 Jun 2021 12:46

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	276	Resp:	34156
Ion Ratio	Lower	Upper	
276	100		
277	24.5	19.7	29.5
138	11.7	9.8	14.6

