

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060221\
 Data File : BN014821.D
 Acq On : 02 Jun 2021 11:10
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jun 02 12:31:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN060121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 01 17:40:45 2021
 Response via : Initial Calibration

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

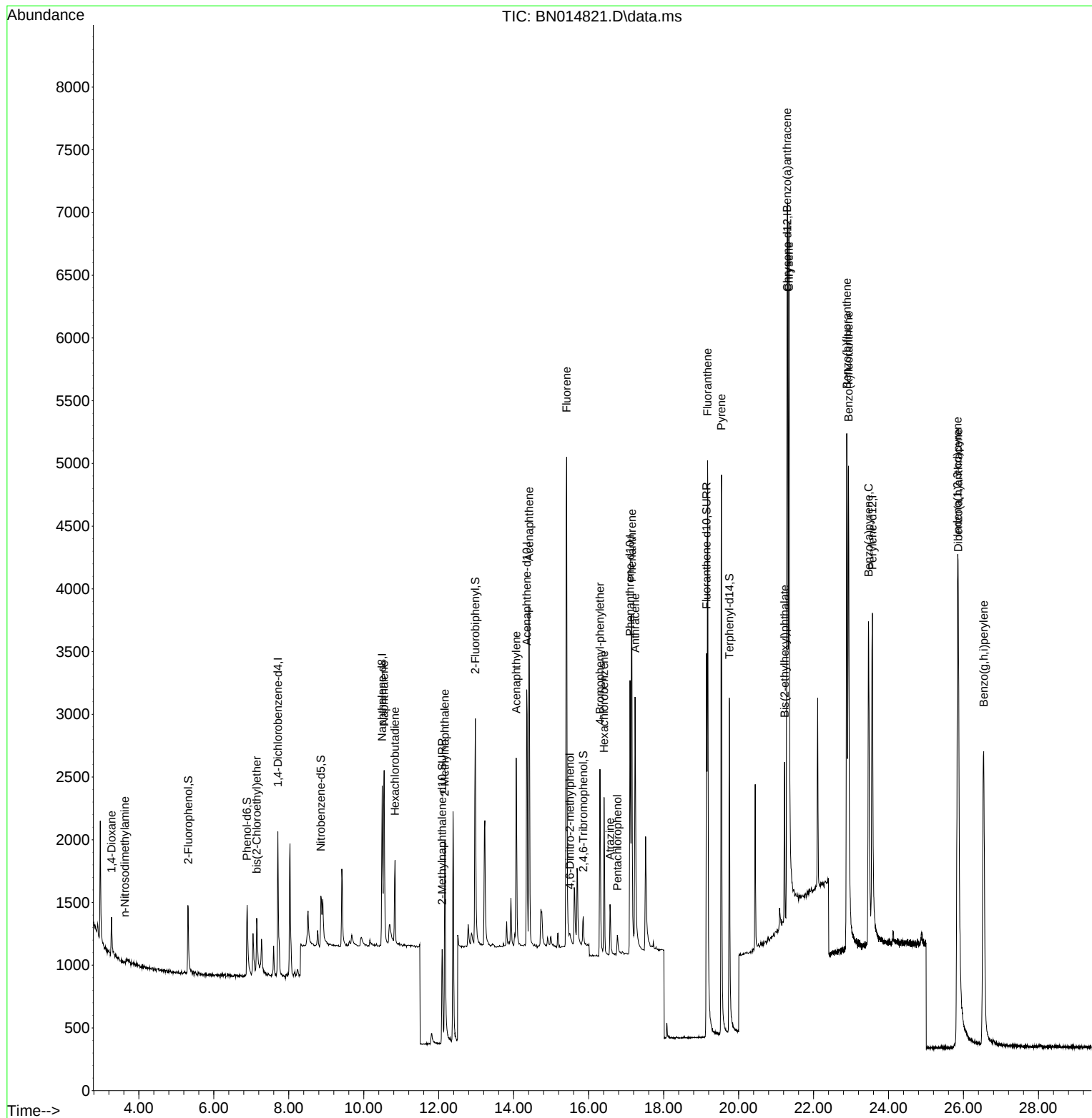
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.708	152	560	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	1930	0.40	ng	0.00
13) Acenaphthene-d10	14.346	164	1418	0.40	ng	0.00
19) Phenanthrene-d10	17.104	188	3465	0.40	ng	0.00
29) Chrysene-d12	21.303	240	4507	0.40	ng	# 0.00
35) Perylene-d12	23.568	264	4379	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.316	112	570	0.39	ng	0.00
5) Phenol-d6	6.887	99	701	0.36	ng	0.00
8) Nitrobenzene-d5	8.857	82	599	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.093	152	1356	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	246	0.33	ng	0.00
15) 2-Fluorobiphenyl	12.976	172	1938	0.37	ng	0.00
27) Fluoranthene-d10	19.144	212	4531	0.36	ng	0.00
31) Terphenyl-d14	19.754	244	4093	0.38	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.271	88	319	0.34	ng	# 92
3) n-Nitrosodimethylamine	3.625	42	8	0.05	ng	# 1
6) bis(2-Chloroethyl)ether	7.145	93	552	0.35	ng	99
9) Naphthalene	10.543	128	2044	0.38	ng	98
10) Hexachlorobutadiene	10.834	225	593	0.41	ng	# 98
12) 2-Methylnaphthalene	12.164	142	1424	0.38	ng	98
16) Acenaphthylene	14.067	152	1906	0.35	ng	99
17) Acenaphthene	14.410	154	1503	0.38	ng	99
18) Fluorene	15.412	166	2023	0.37	ng	98
20) 4,6-Dinitro-2-methylph...	15.501	198	94	0.38	ng	92
21) 4-Bromophenyl-phenylether	16.301	248	829	0.36	ng	# 90
22) Hexachlorobenzene	16.410	284	1049	0.39	ng	97
23) Atrazine	16.568	200	436	0.31	ng	93
24) Pentachlorophenol	16.763	266	158	0.42	ng	90
25) Phenanthrene	17.153	178	3608	0.37	ng	99
26) Anthracene	17.238	178	2845	0.35	ng	97
28) Fluoranthene	19.173	202	4733	0.36	ng	99
30) Pyrene	19.541	202	4874	0.38	ng	99
32) Benzo(a)anthracene	21.292	228	4224	0.34	ng	99
33) Chrysene	21.345	228	5934	0.39	ng	99
34) Bis(2-ethylhexyl)phtha...	21.229	149	1130	0.32	ng	96
36) Indeno(1,2,3-cd)pyrene	25.841	276	6540	0.36	ng	99
37) Benzo(b)fluoranthene	22.887	252	5664	0.36	ng	98
38) Benzo(k)fluoranthene	22.931	252	6352	0.37	ng	97
39) Benzo(a)pyrene	23.465	252	5072	0.36	ng	97
40) Dibenzo(a,h)anthracene	25.861	278	5365	0.36	ng	99
41) Benzo(g,h,i)perylene	26.539	276	6287	0.38	ng	99

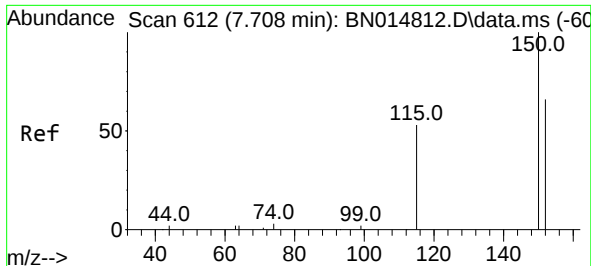
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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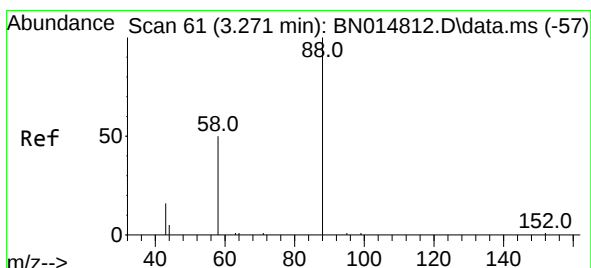
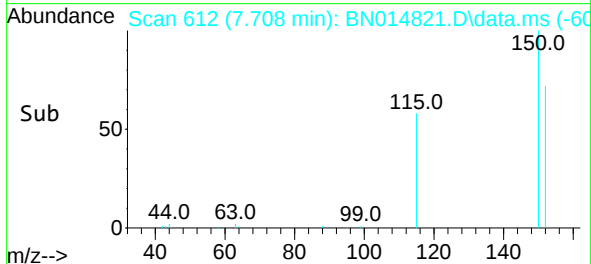
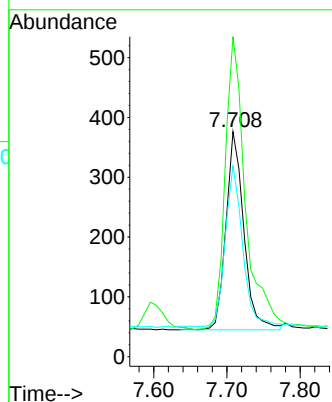
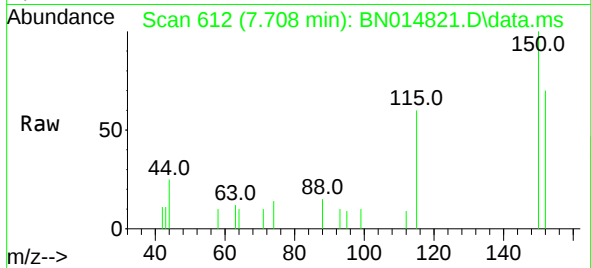




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.708 min Scan# 612
 Delta R.T. 0.000 min
 Lab File: BN014821.D
 Acq: 02 Jun 2021 11:10

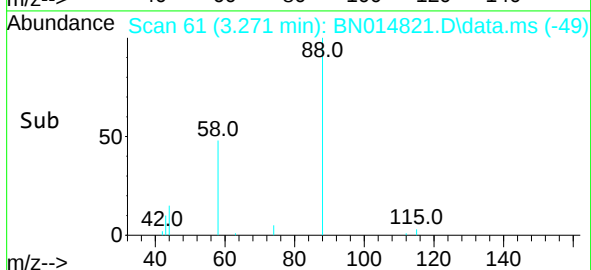
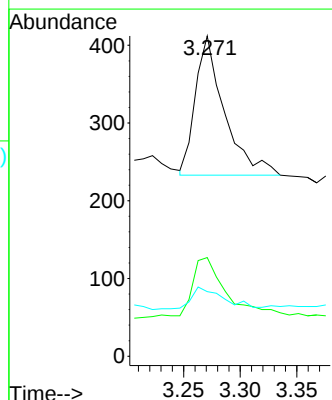
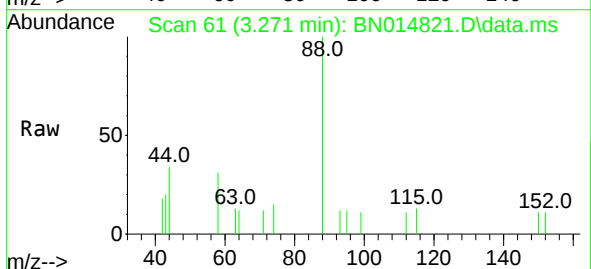
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

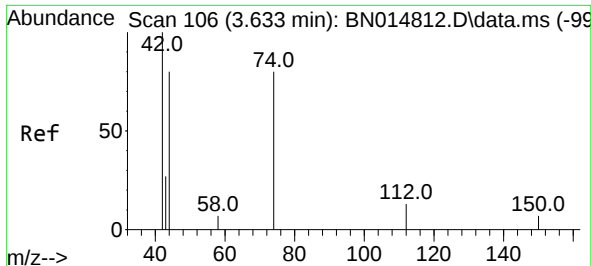
Tgt Ion: 152 Resp: 560
 Ion Ratio Lower Upper
 152 100
 150 142.3 123.4 185.2
 115 84.8 73.2 109.8



#2
 1,4-Dioxane
 Concen: 0.34 ng
 RT: 3.271 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN014821.D
 Acq: 02 Jun 2021 11:10

Tgt Ion: 88 Resp: 319
 Ion Ratio Lower Upper
 88 100
 58 53.9 44.7 67.1
 43 16.9 21.0 31.6#

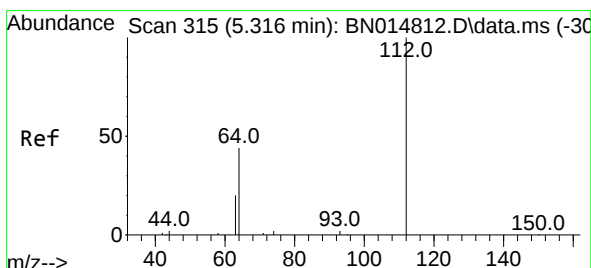
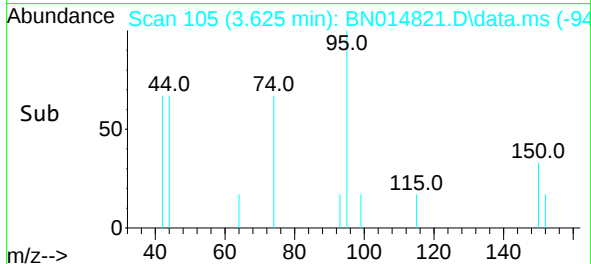
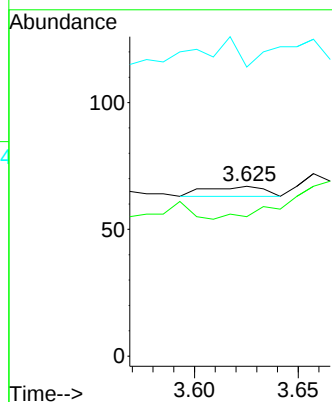
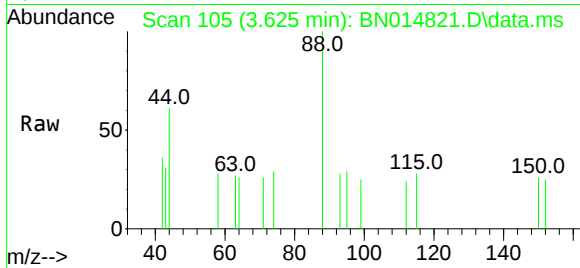




#3
n-Nitrosodimethylamine
Concen: 0.05 ng
RT: 3.625 min Scan# 105
Delta R.T. -0.008 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

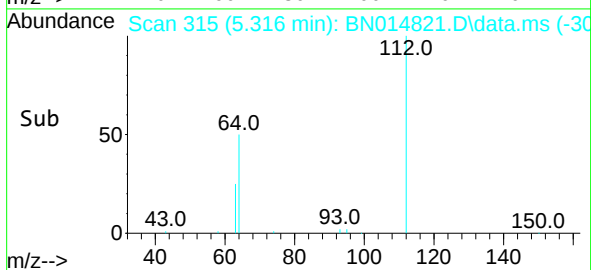
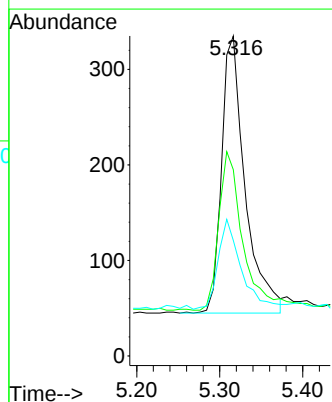
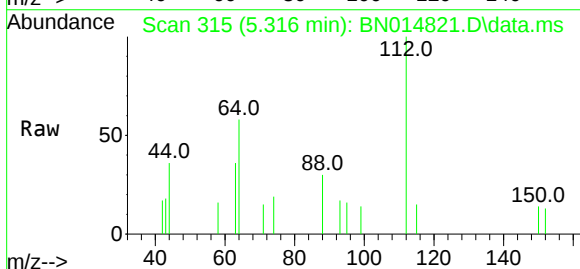
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

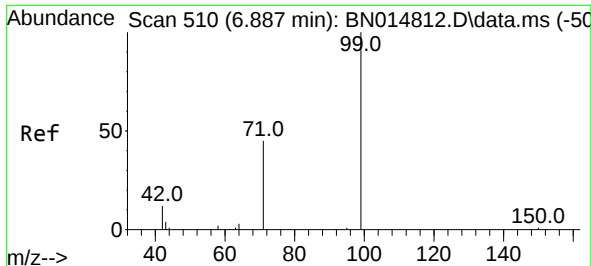
Tgt Ion: 42 Resp: 8
Ion Ratio Lower Upper
42 100
74 0.0 0.0 0.0
44 0.0 80.0 120.0#



#4
2-Fluorophenol
Concen: 0.39 ng
RT: 5.316 min Scan# 315
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

Tgt Ion: 112 Resp: 570
Ion Ratio Lower Upper
112 100
64 58.8 43.6 65.4
63 31.8 25.0 37.6

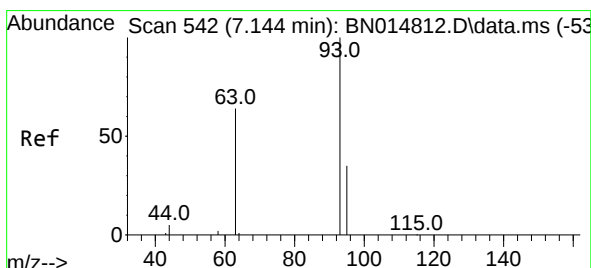
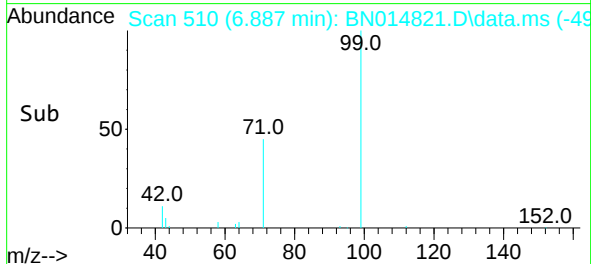
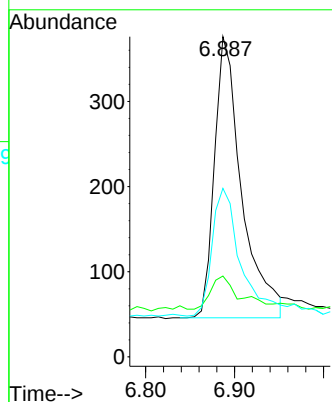
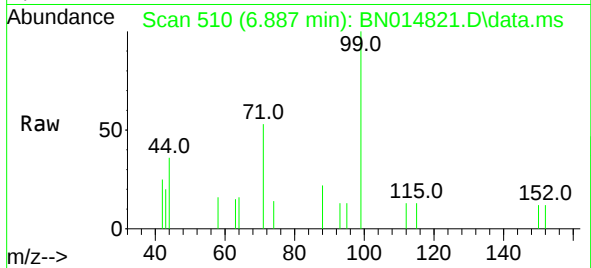




#5
Phenol-d6
Concen: 0.36 ng
RT: 6.887 min Scan# 510
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

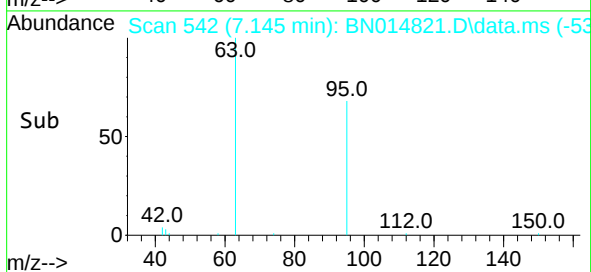
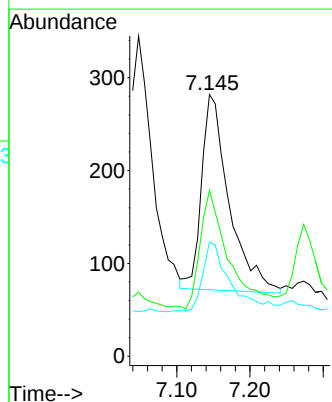
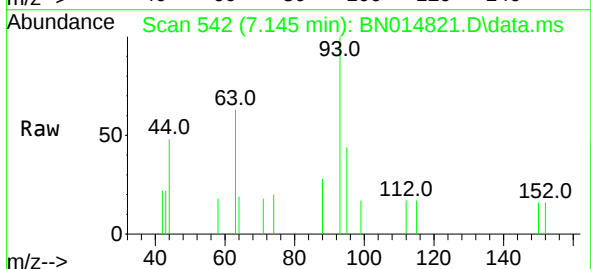
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ClientSampleId :
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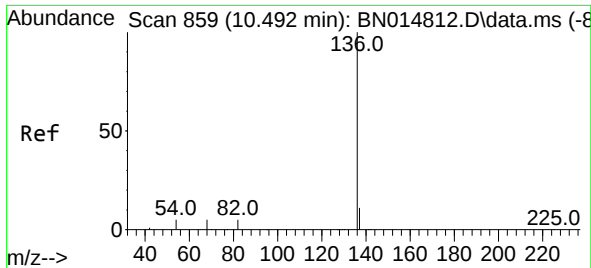
Tgt Ion:	99	Resp:	701
Ion	Ratio	Lower	Upper
99	100		
42	12.7	10.2	15.2
71	47.4	32.4	48.6



#6
bis(2-Chloroethyl)ether
Concen: 0.35 ng
RT: 7.145 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

Tgt Ion:	93	Resp:	552
Ion	Ratio	Lower	Upper
93	100		
63	58.7	47.5	71.3
95	36.1	28.5	42.7

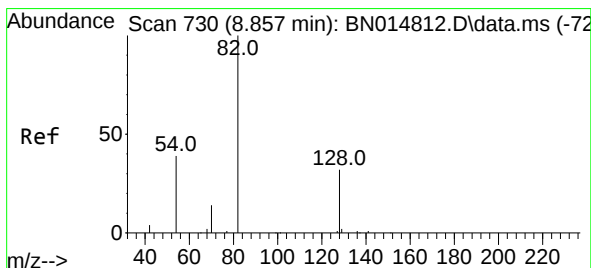
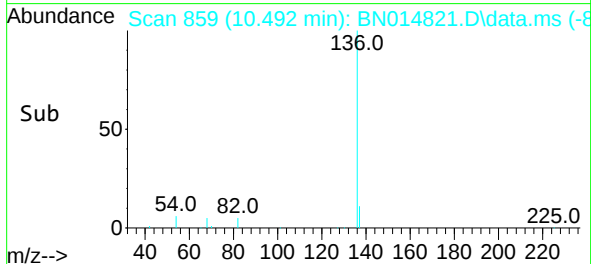
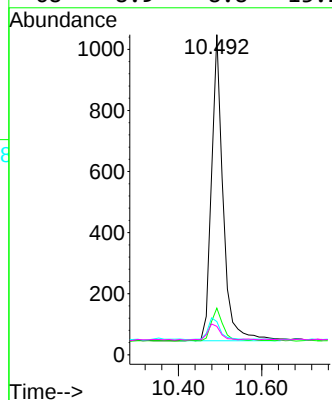
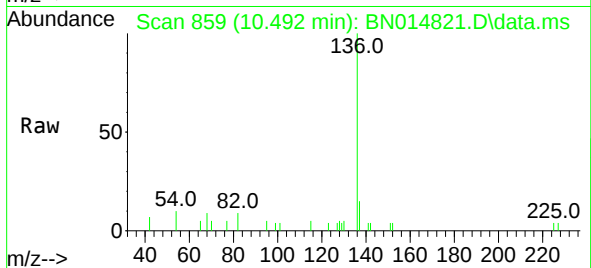




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

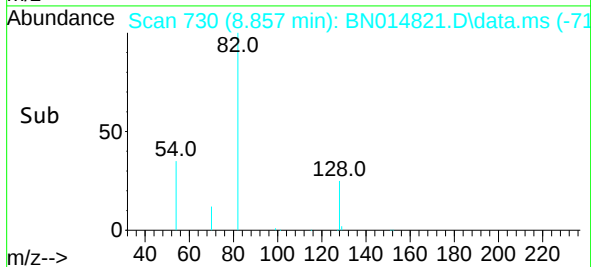
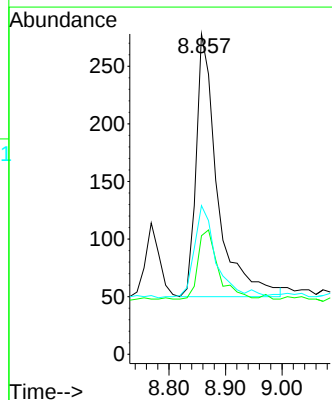
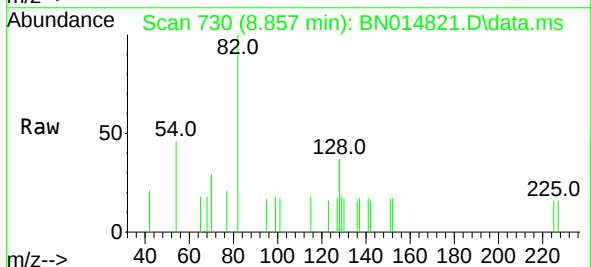
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ClientSampleId :
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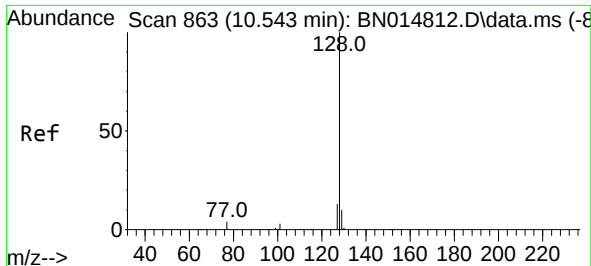
Tgt Ion:	136	Resp:	1930
Ion	Ratio	Lower	Upper
136	100		
137	14.6	13.2	19.8
54	10.4	9.0	13.4
68	8.9	8.8	13.2



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.857 min Scan# 730
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

Tgt Ion:	82	Resp:	599
Ion	Ratio	Lower	Upper
82	100		
128	37.1	34.2	51.2
54	46.4	38.4	57.6

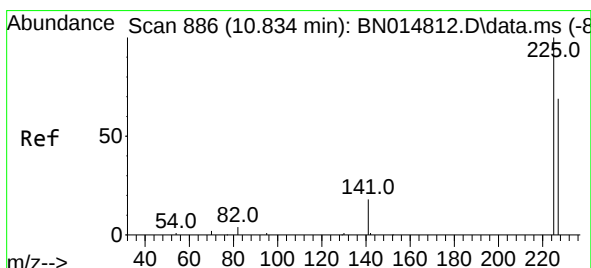
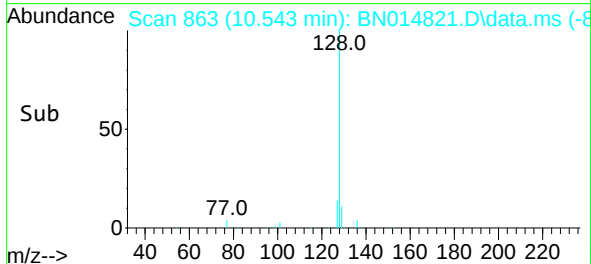
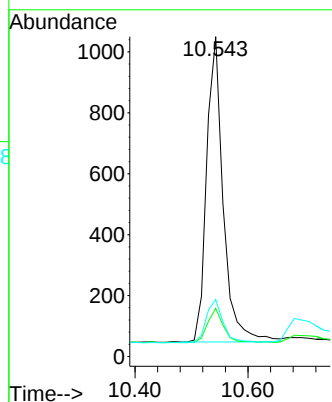
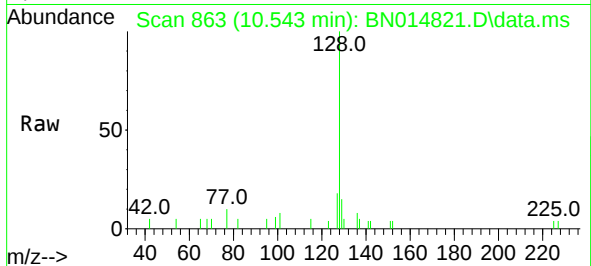




#9
Naphthalene
Concen: 0.38 ng
RT: 10.543 min Scan# 863
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

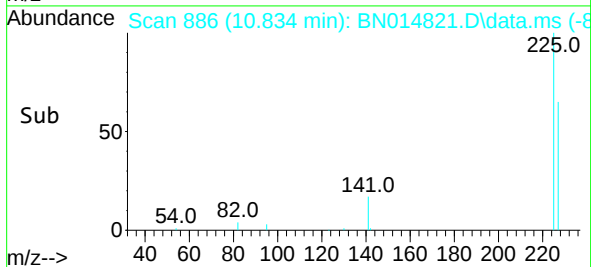
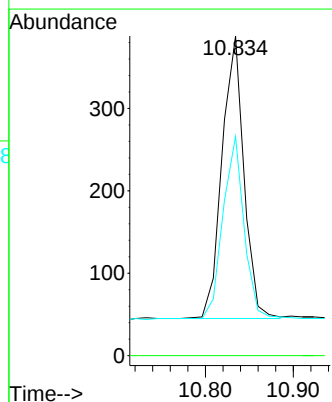
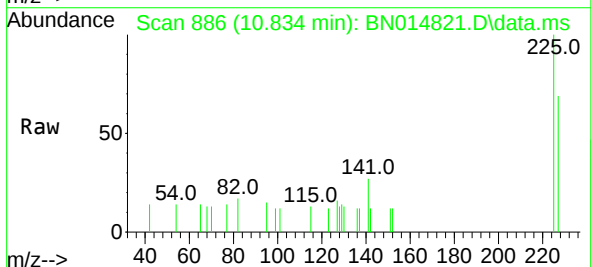
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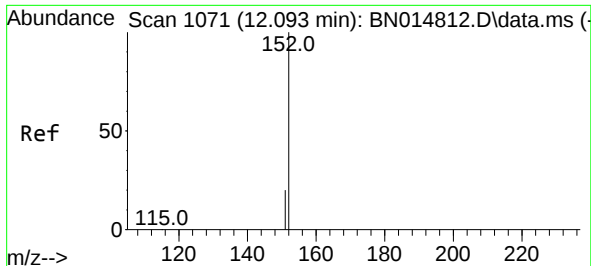
Tgt Ion:	128	Resp:	2044
Ion	Ratio	Lower	Upper
128	100		
129	15.0	13.0	19.4
127	17.8	15.0	22.6



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.834 min Scan# 886
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

Tgt Ion:	225	Resp:	593
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	61.9	50.8	76.2

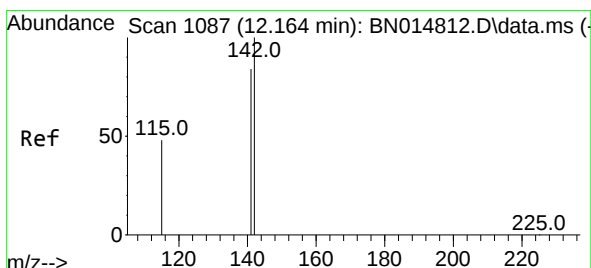
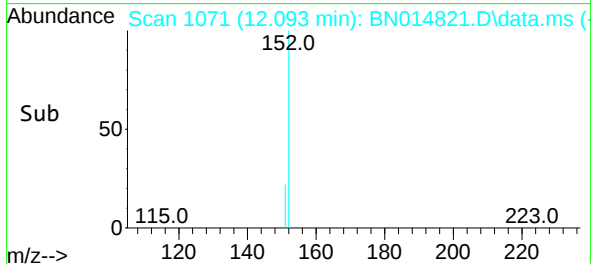
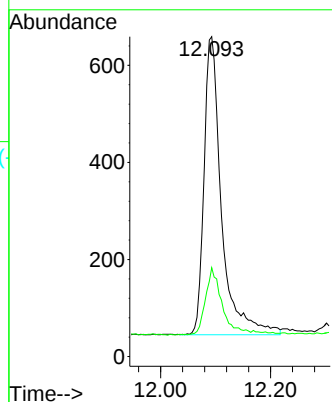
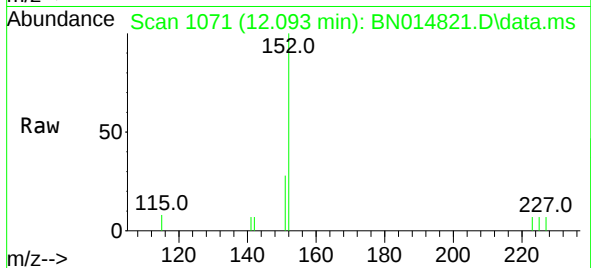




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.093 min Scan# 1071
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

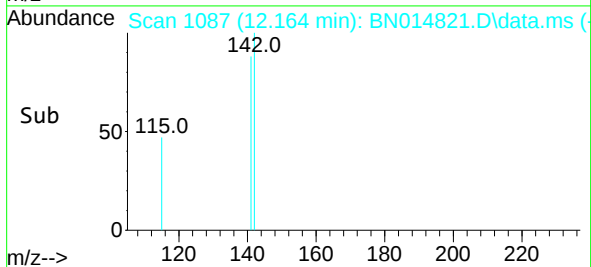
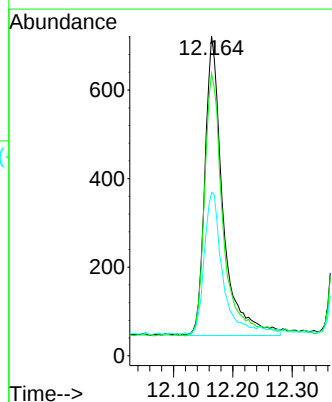
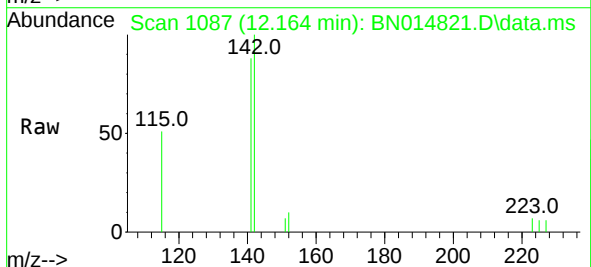
Instrument :
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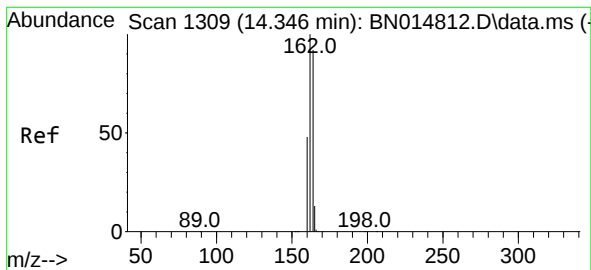
Tgt Ion:152 Resp: 1356
Ion Ratio Lower Upper
152 100
151 21.0 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.164 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

Tgt Ion:142 Resp: 1424
Ion Ratio Lower Upper
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141 88.2 72.9 109.3
115 51.1 41.8 62.6

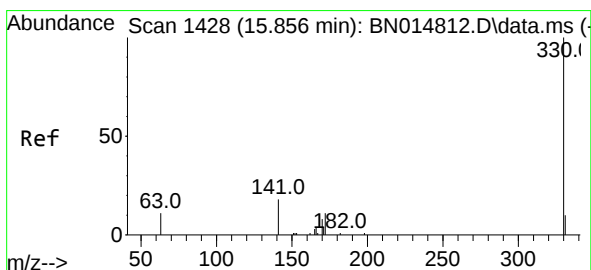
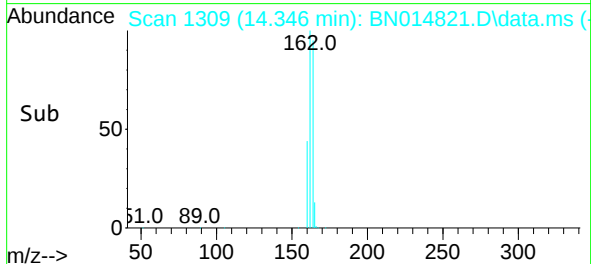
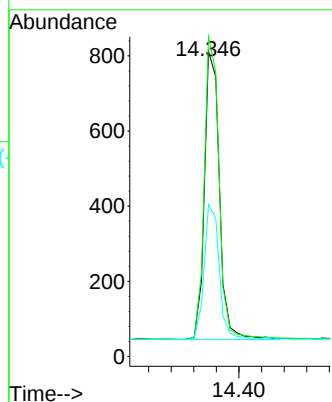
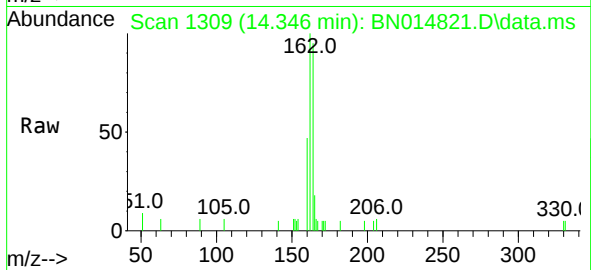




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

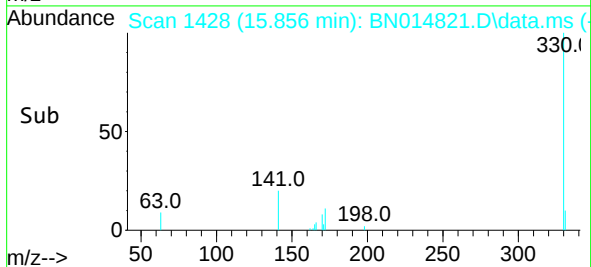
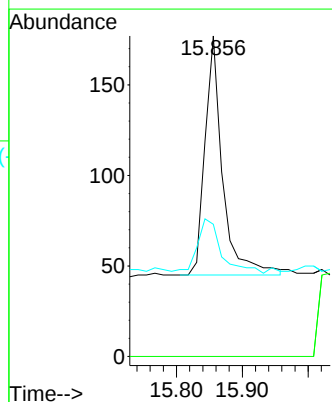
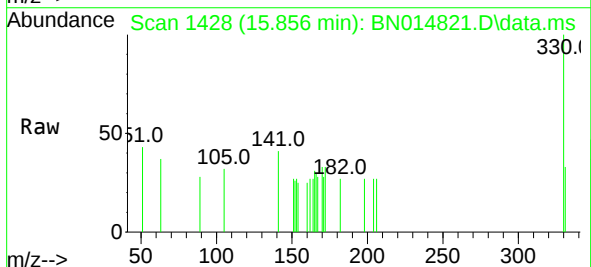
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

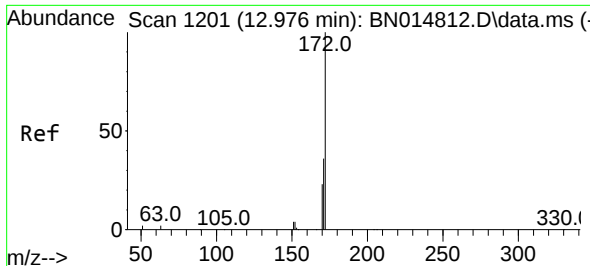
Tgt Ion:164 Resp: 1418
Ion Ratio Lower Upper
164 100
162 104.8 83.2 124.8
160 49.8 41.8 62.6



#14
2,4,6-Tribromophenol
Concen: 0.33 ng
RT: 15.856 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

Tgt Ion:330 Resp: 246
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.5 21.8 32.6

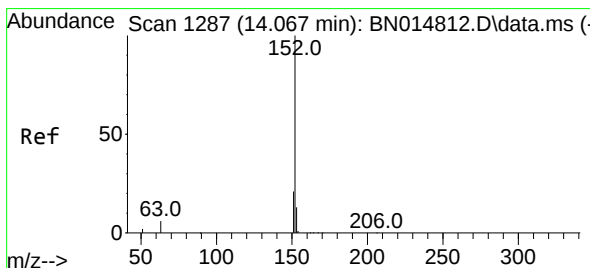
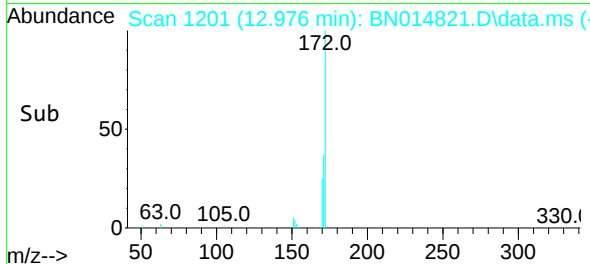
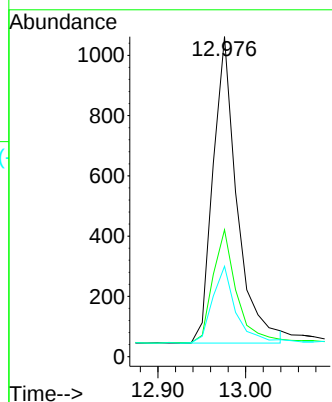
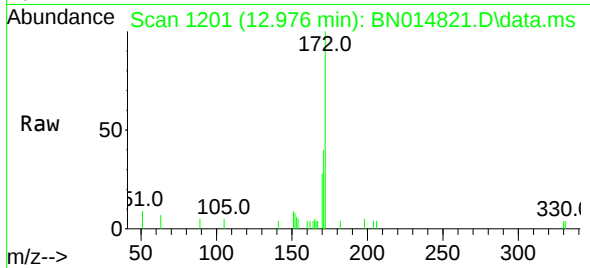




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.976 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

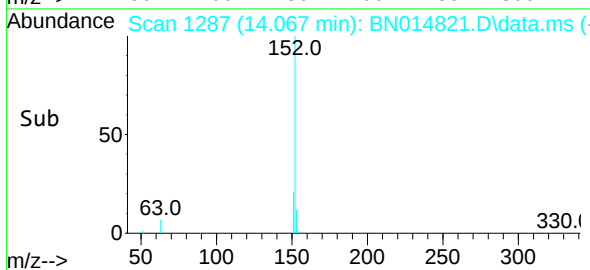
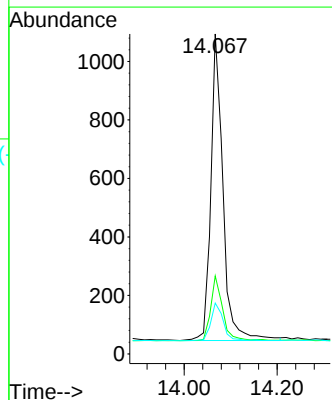
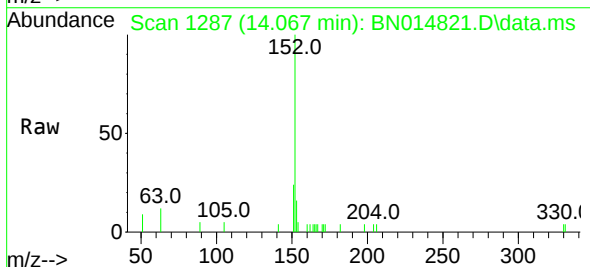
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

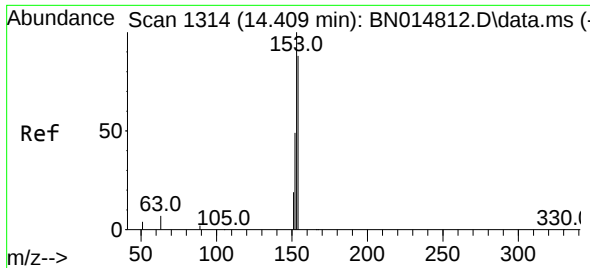
Tgt Ion:	172	Resp:	1938
Ion	Ratio	Lower	Upper
172	100		
171	39.6	30.9	46.3
170	28.2	21.4	32.0



#16
Acenaphthylene
Concen: 0.35 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

Tgt Ion:	152	Resp:	1906
Ion	Ratio	Lower	Upper
152	100		
151	21.1	17.1	25.7
153	12.7	9.9	14.9

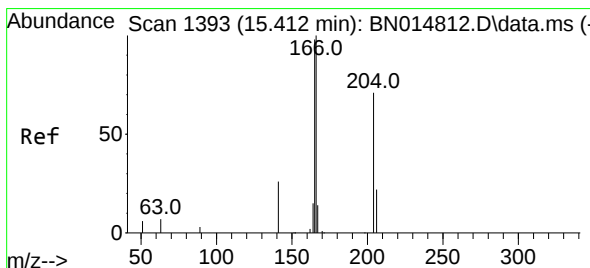
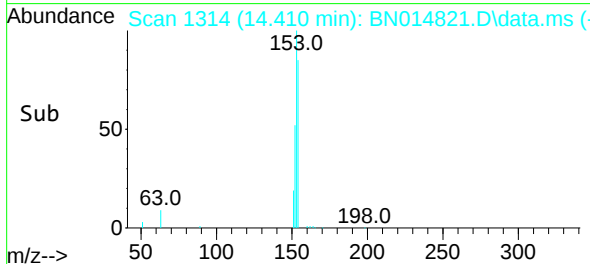
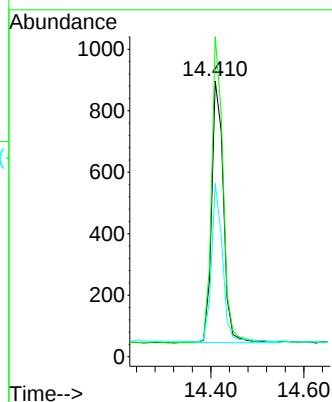
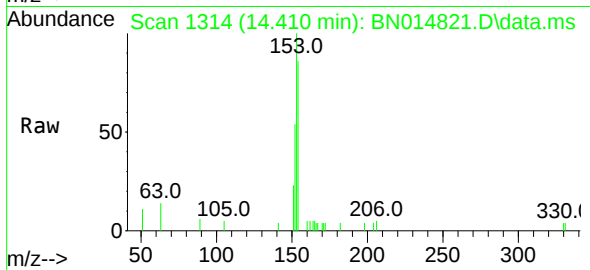




#17
Acenaphthene
Concen: 0.38 ng
RT: 14.410 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

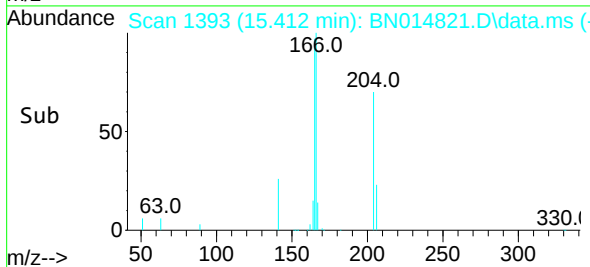
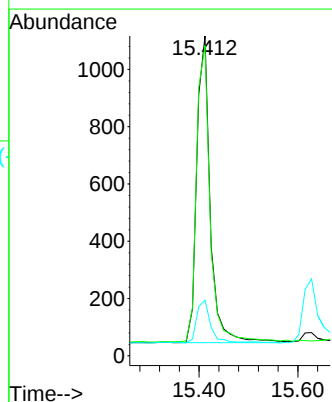
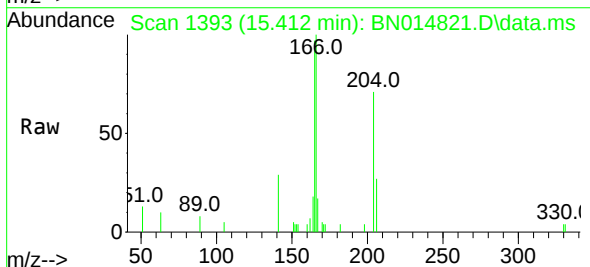
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

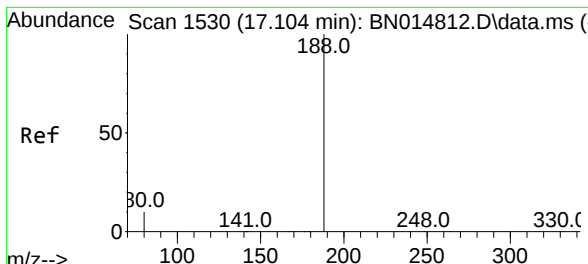
Tgt Ion:154 Resp: 1503
Ion Ratio Lower Upper
154 100
153 114.2 91.8 137.8
152 56.6 46.0 69.0



#18
Fluorene
Concen: 0.37 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

Tgt Ion:166 Resp: 2023
Ion Ratio Lower Upper
166 100
165 98.5 79.9 119.9
167 13.9 10.5 15.7

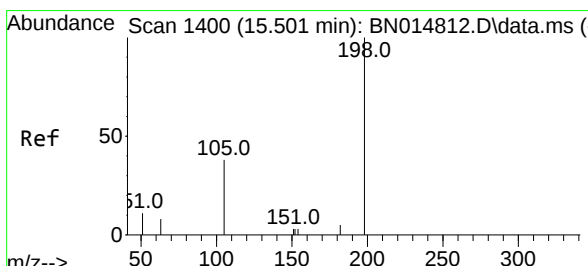
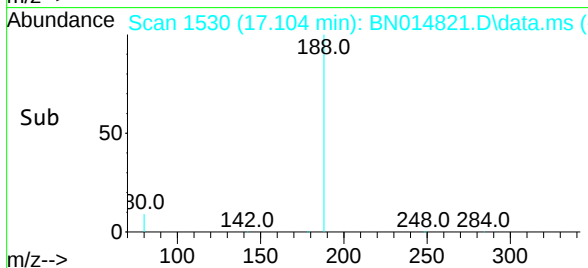
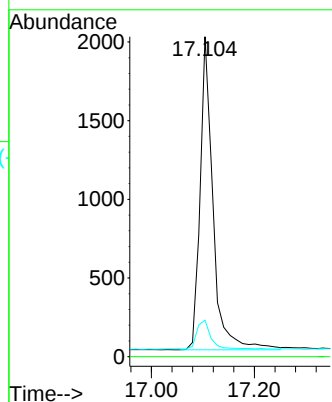
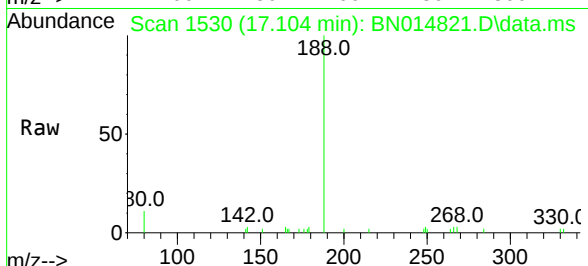




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.104 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

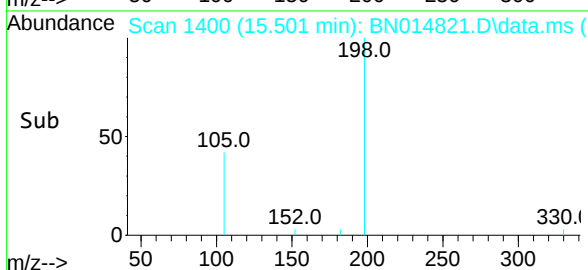
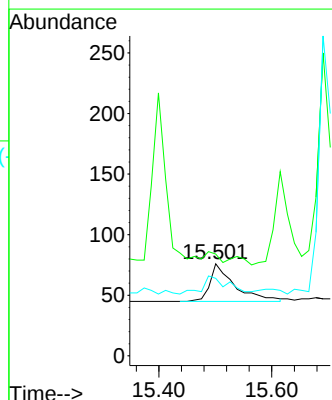
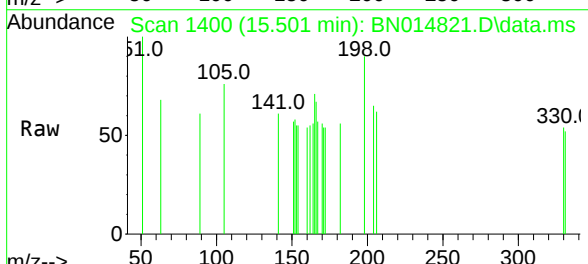
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

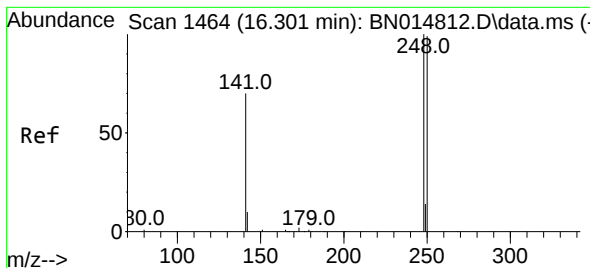
Tgt Ion:188	Resp:	3465
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	11.4	8.2 12.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.38 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

Tgt Ion:198	Resp:	94
Ion Ratio	Lower	Upper
198	100	
51	110.5	96.4 144.6
105	84.2	72.3 108.5

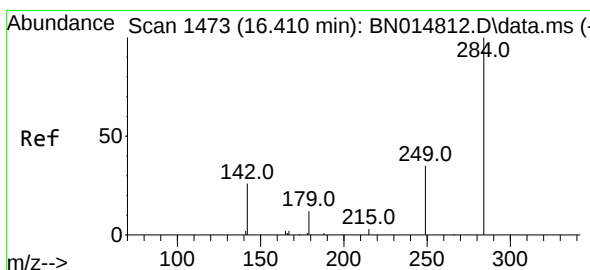
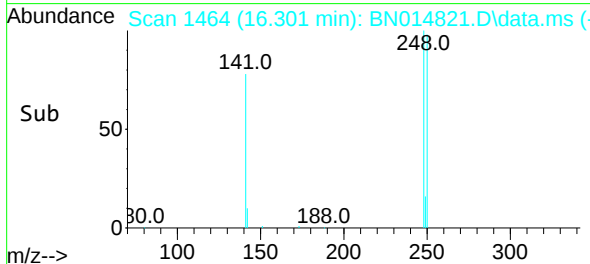
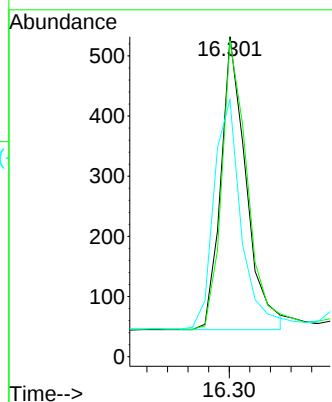
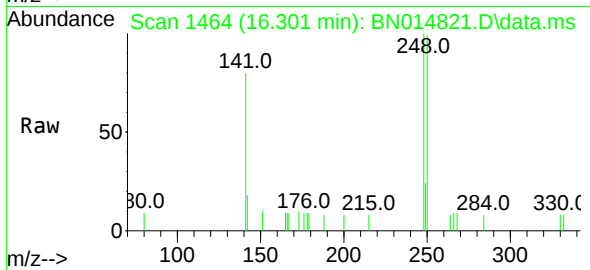




#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.301 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

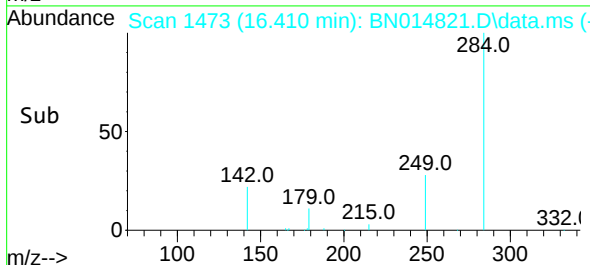
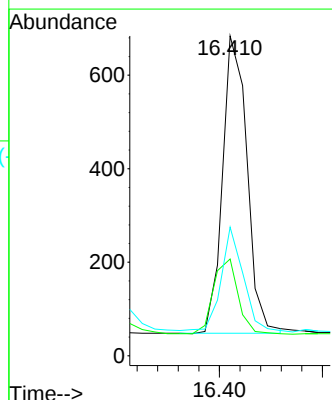
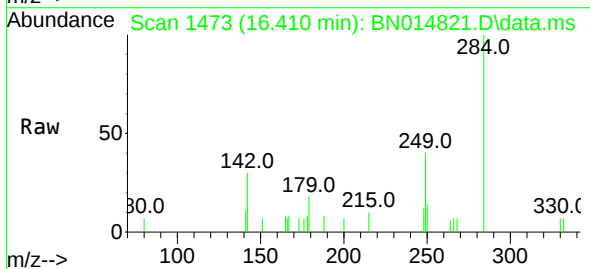
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

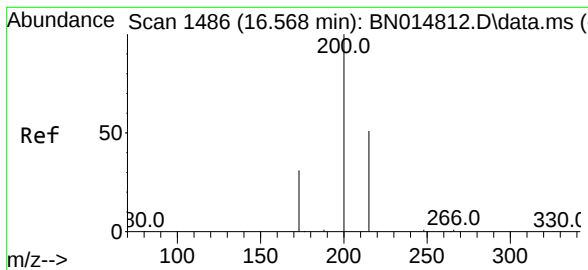
Tgt Ion:248 Resp: 829
Ion Ratio Lower Upper
248 100
250 98.7 77.5 116.3
141 80.3 50.2 75.4#



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

Tgt Ion:284 Resp: 1049
Ion Ratio Lower Upper
284 100
142 25.2 20.3 30.5
249 30.6 26.4 39.6

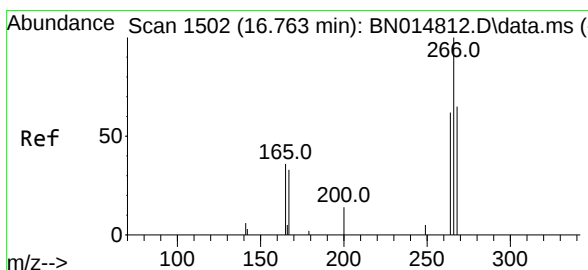
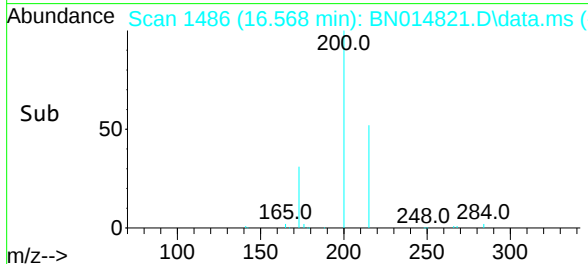
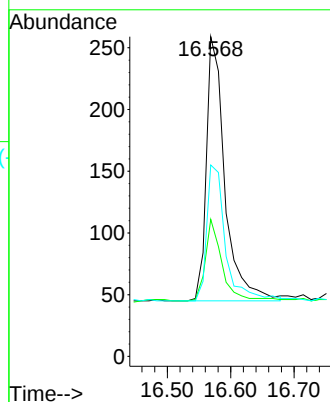
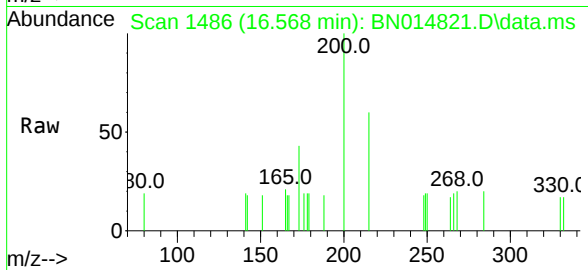




#23
Atrazine
Concen: 0.31 ng
RT: 16.568 min Scan# 1486
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

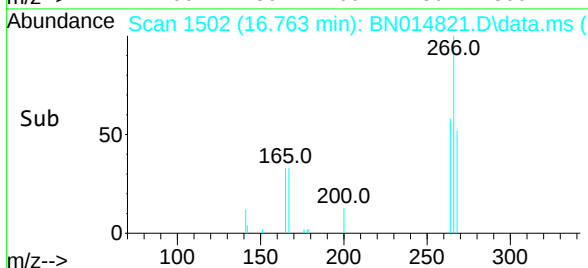
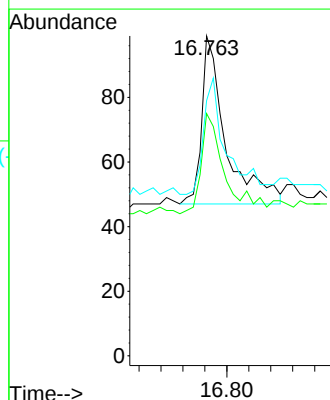
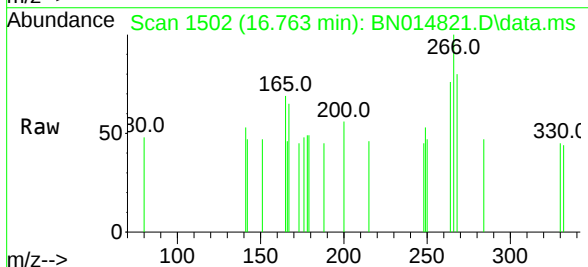
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

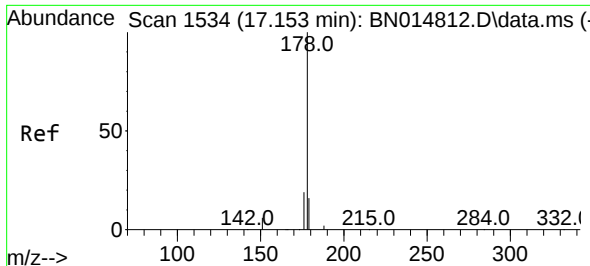
Tgt Ion:	200	Resp:	436
Ion Ratio	Lower	Upper	
200	100		
173	42.9	29.1	43.7
215	59.8	45.1	67.7



#24
Pentachlorophenol
Concen: 0.42 ng
RT: 16.763 min Scan# 1502
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

Tgt Ion:	266	Resp:	158
Ion Ratio	Lower	Upper	
266	100		
264	50.6	44.2	66.2
268	65.2	44.2	66.2

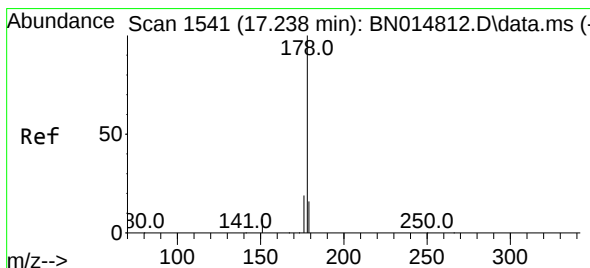
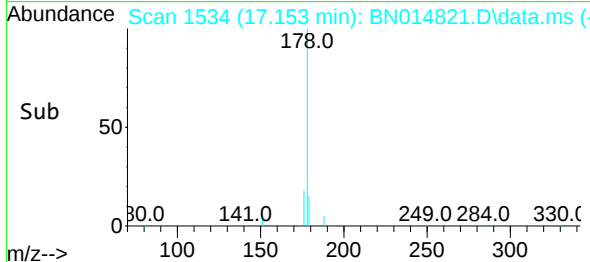
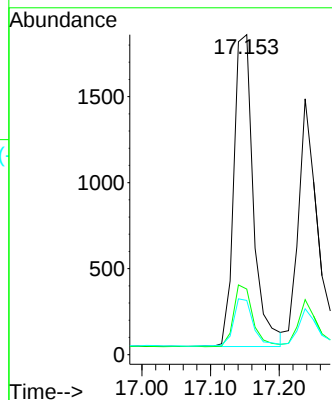
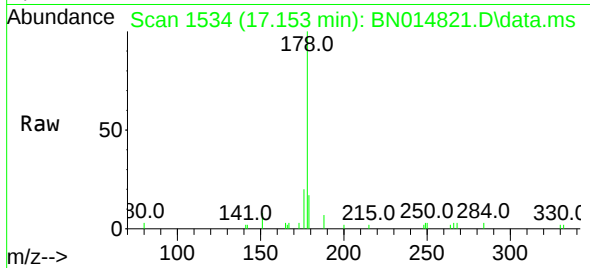




#25
Phenanthrene
Concen: 0.37 ng
RT: 17.153 min Scan# 1534
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

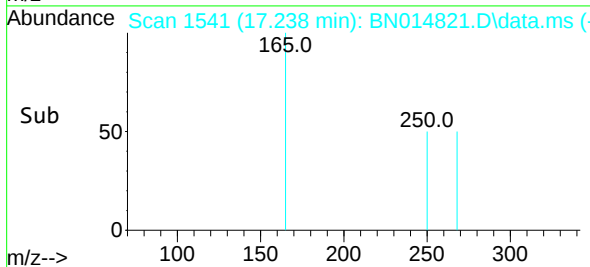
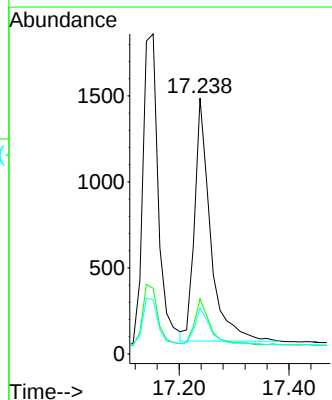
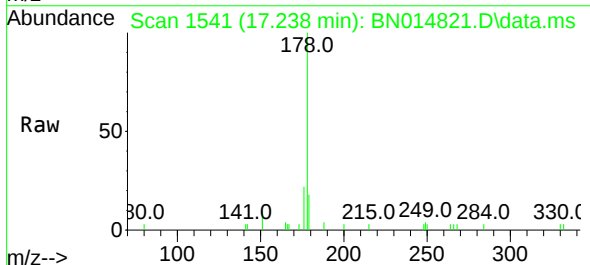
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

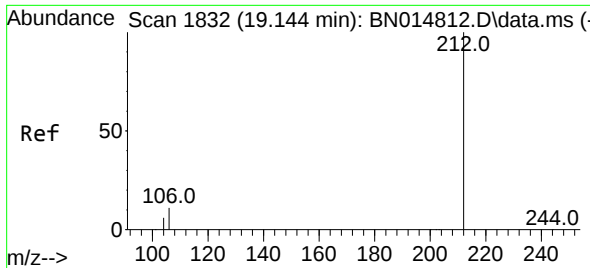
Tgt Ion:178 Resp: 3608
Ion Ratio Lower Upper
178 100
176 19.5 16.0 24.0
179 15.4 12.6 19.0



#26
Anthracene
Concen: 0.35 ng
RT: 17.238 min Scan# 1541
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

Tgt Ion:178 Resp: 2845
Ion Ratio Lower Upper
178 100
176 18.2 14.2 21.2
179 15.3 13.7 20.5

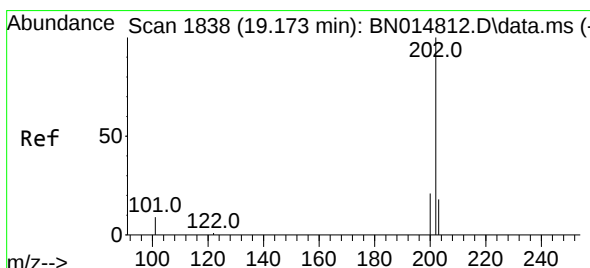
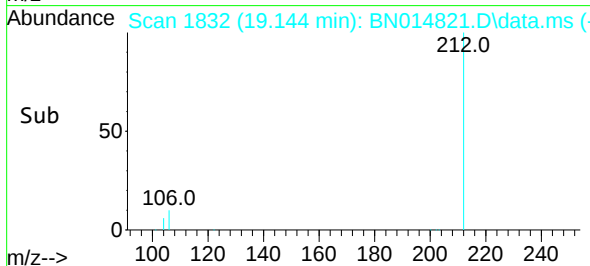
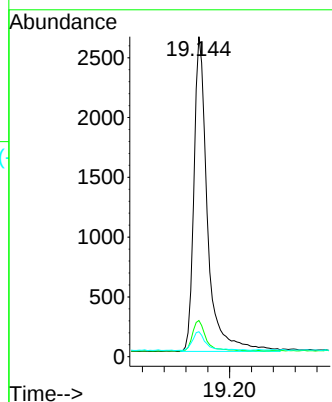
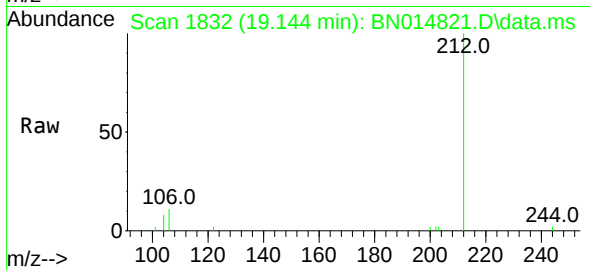




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.144 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

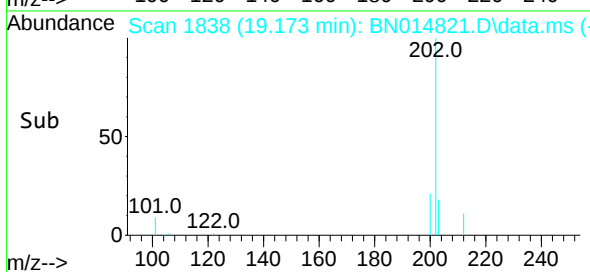
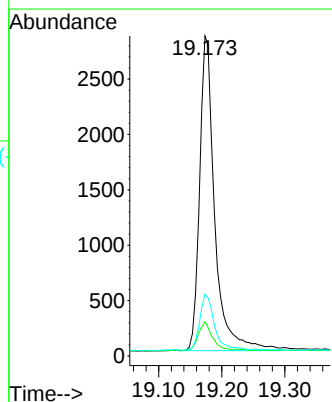
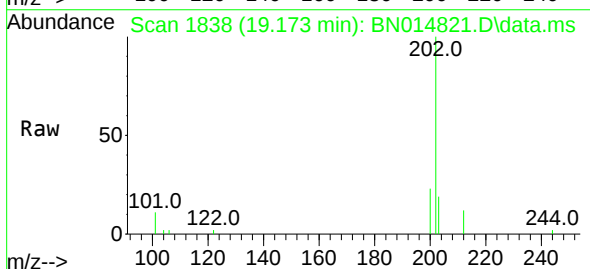
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

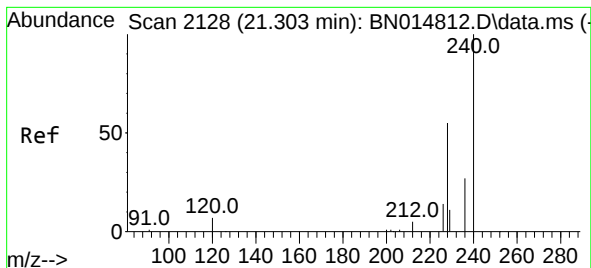
Tgt Ion:212 Resp: 4531
Ion Ratio Lower Upper
212 100
106 9.5 7.4 11.2
104 6.2 4.1 6.1#



#28
Fluoranthene
Concen: 0.36 ng
RT: 19.173 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

Tgt Ion:202 Resp: 4733
Ion Ratio Lower Upper
202 100
101 8.6 7.0 10.6
203 17.2 13.5 20.3





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.303 min Scan# 2128

Delta R.T. 0.000 min

Lab File: BN014821.D

Acq: 02 Jun 2021 11:10

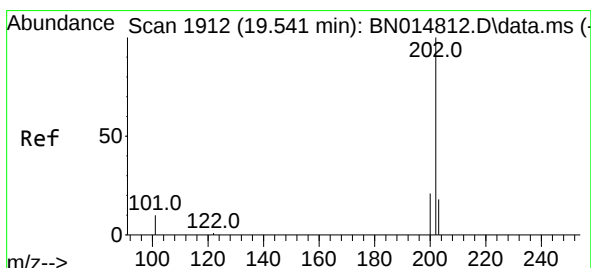
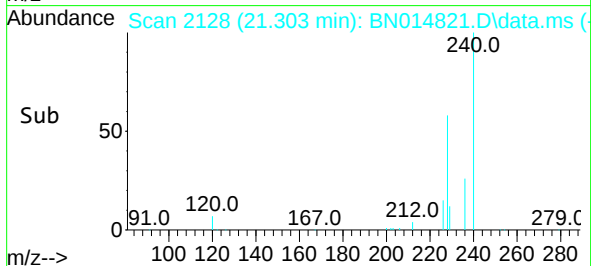
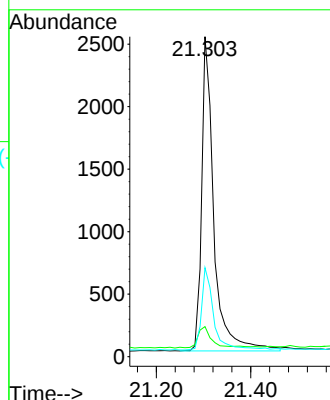
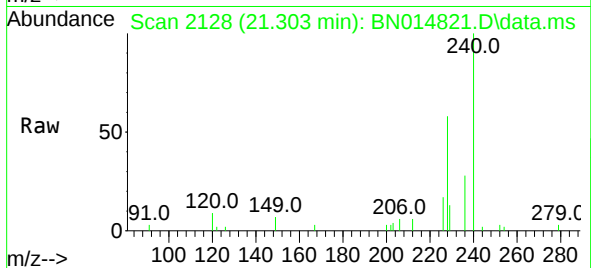
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:240	Resp:	4507
Ion Ratio	Lower	Upper
240	100	
120	9.4	5.2 7.8#
236	27.8	21.6 32.4



#30

Pyrene

Concen: 0.38 ng

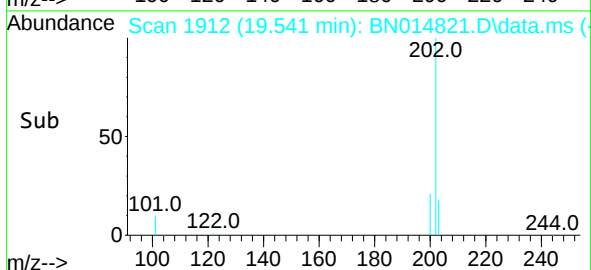
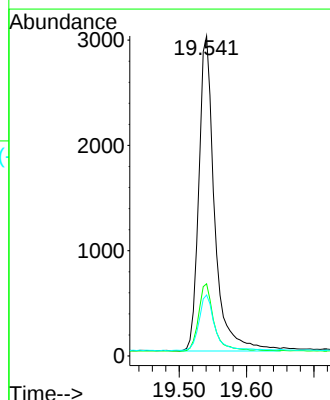
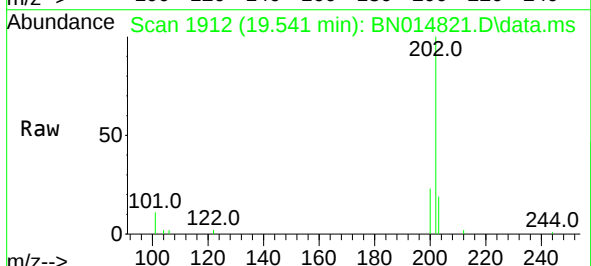
RT: 19.541 min Scan# 1912

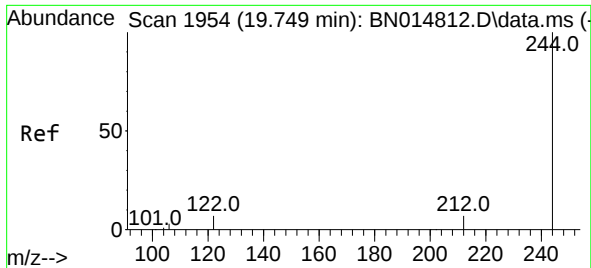
Delta R.T. 0.000 min

Lab File: BN014821.D

Acq: 02 Jun 2021 11:10

Tgt Ion:202	Resp:	4874
Ion Ratio	Lower	Upper
202	100	
200	20.8	16.6 24.8
203	18.2	13.9 20.9

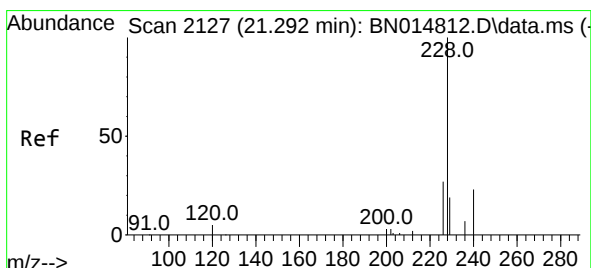
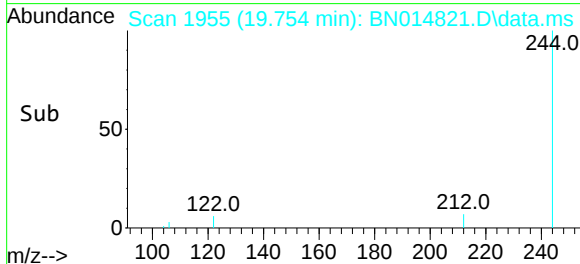
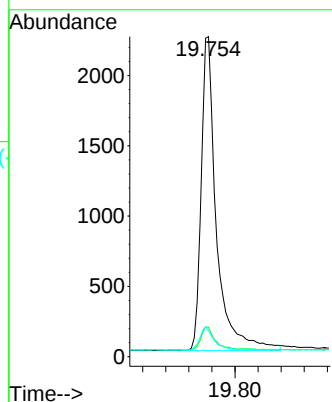
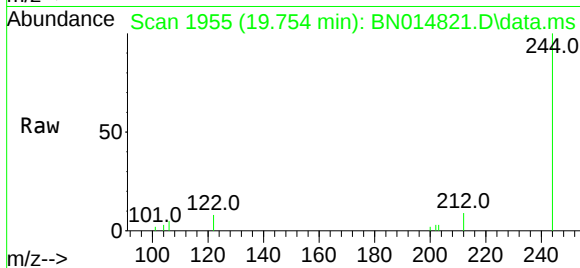




#31
 Terphenyl-d14
 Concen: 0.38 ng
 RT: 19.754 min Scan# 1955
 Delta R.T. 0.005 min
 Lab File: BN014821.D
 Acq: 02 Jun 2021 11:10

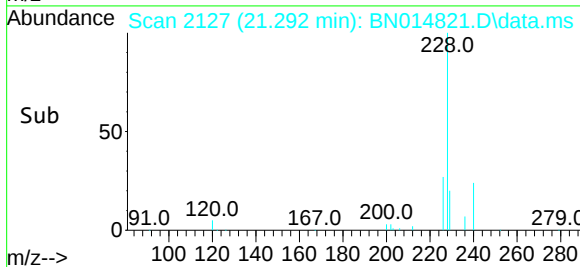
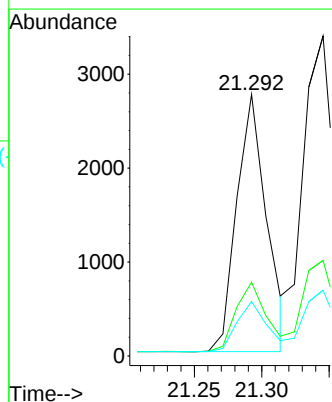
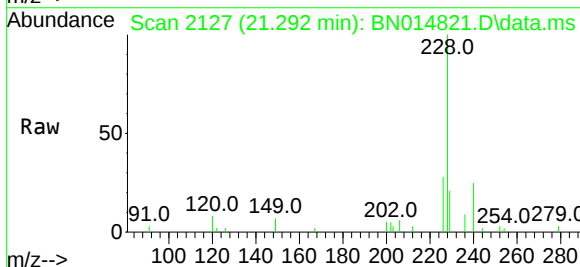
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

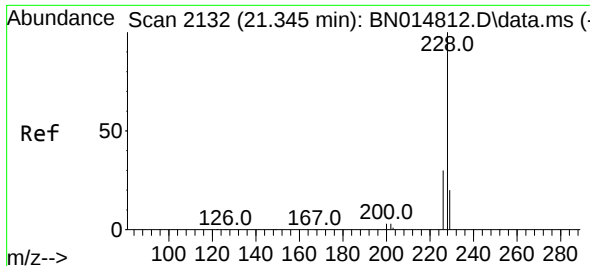
Tgt Ion:244	Resp:	4093
Ion Ratio	Lower	Upper
244	100	
212	9.2	6.8 10.2
122	8.1	6.6 9.8



#32
 Benzo(a)anthracene
 Concen: 0.34 ng
 RT: 21.292 min Scan# 2127
 Delta R.T. 0.000 min
 Lab File: BN014821.D
 Acq: 02 Jun 2021 11:10

Tgt Ion:228	Resp:	4224
Ion Ratio	Lower	Upper
228	100	
226	28.2	22.9 34.3
229	20.8	16.2 24.2

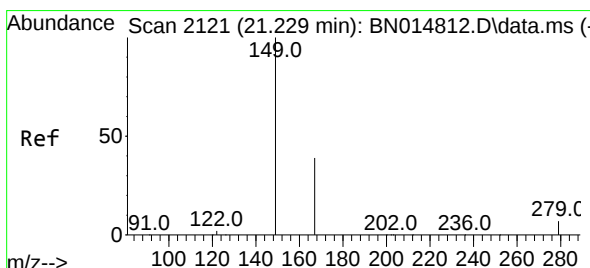
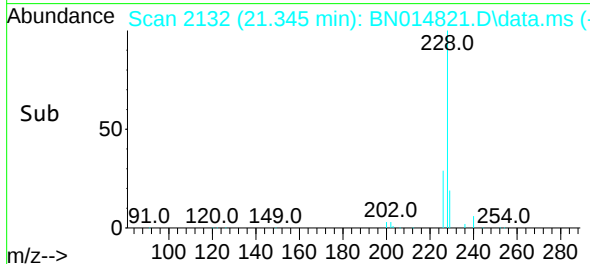
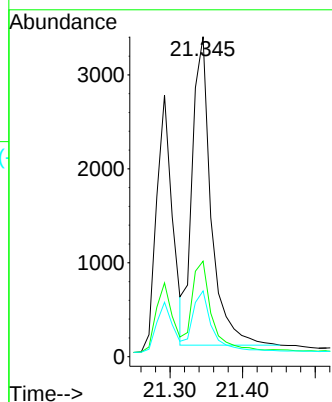
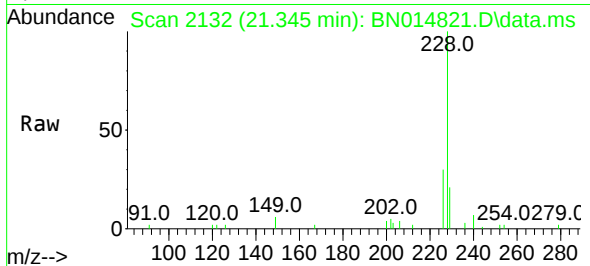




#33
Chrysene
Concen: 0.39 ng
RT: 21.345 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

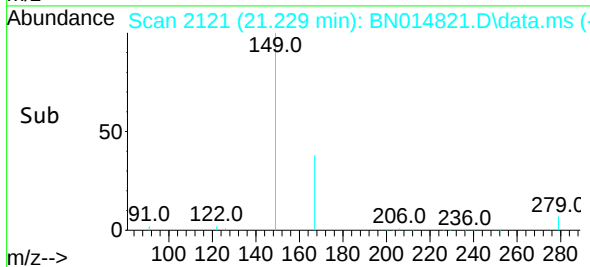
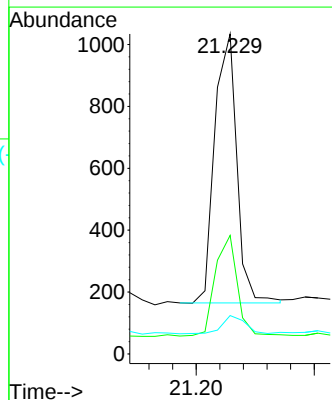
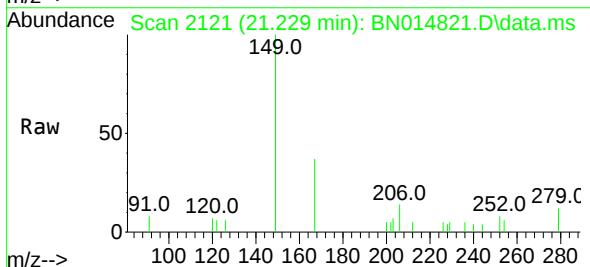
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

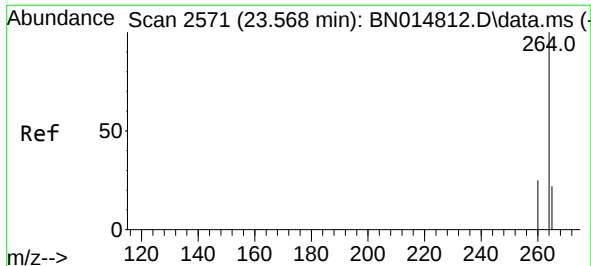
Tgt Ion:	228	Resp:	5934
Ion Ratio	Lower	Upper	
228	100		
226	29.9	24.3	36.5
229	20.6	16.4	24.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.32 ng
RT: 21.229 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

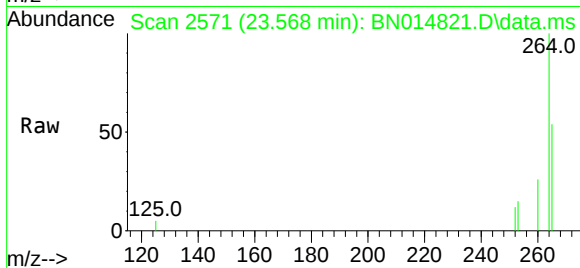
Tgt Ion:	149	Resp:	1130
Ion Ratio	Lower	Upper	
149	100		
167	38.2	28.3	42.5
279	7.1	5.5	8.3



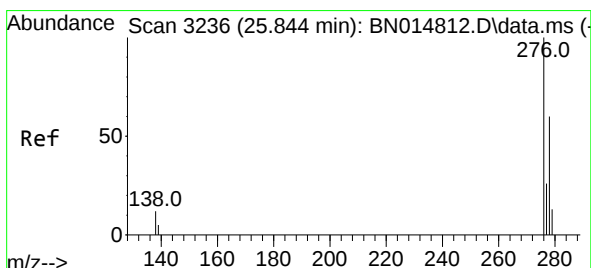
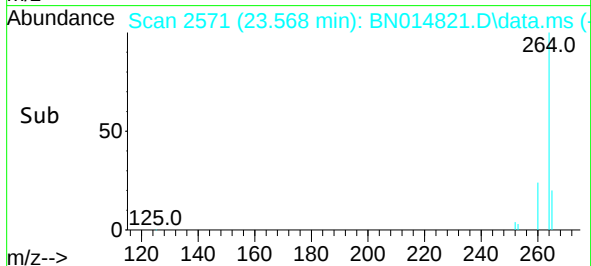
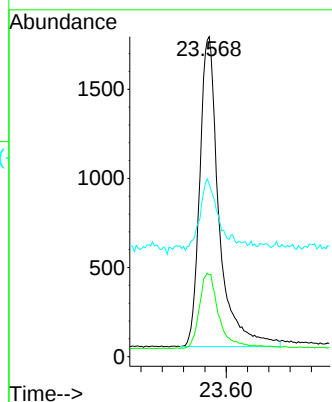


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.568 min Scan# 2571
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

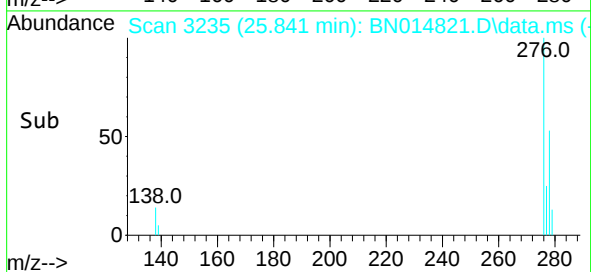
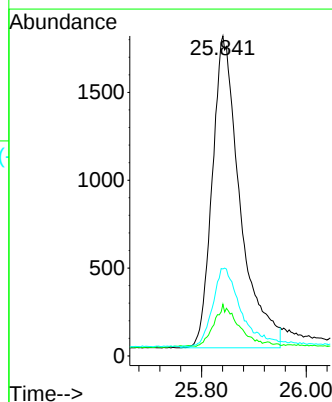
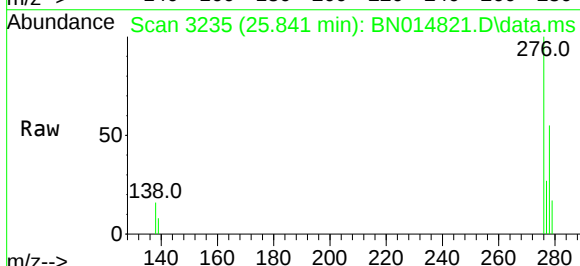


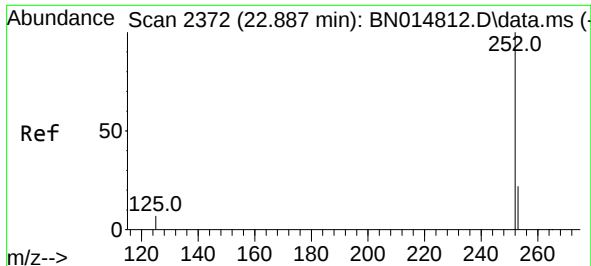
Tgt Ion:	264	Resp:	4379
Ion Ratio	Lower	Upper	
264	100		
260	25.6	21.4	32.2
265	54.0	40.9	61.3



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.36 ng
RT: 25.841 min Scan# 3235
Delta R.T. -0.003 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

Tgt Ion:	276	Resp:	6540
Ion Ratio	Lower	Upper	
276	100		
138	11.7	10.2	15.4
277	25.8	20.4	30.6

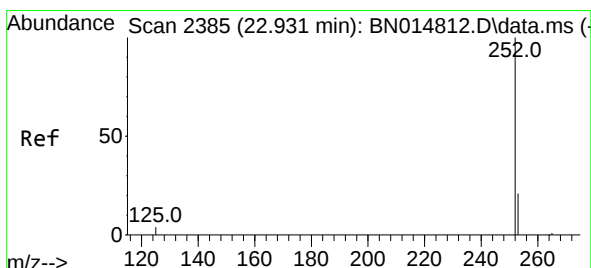
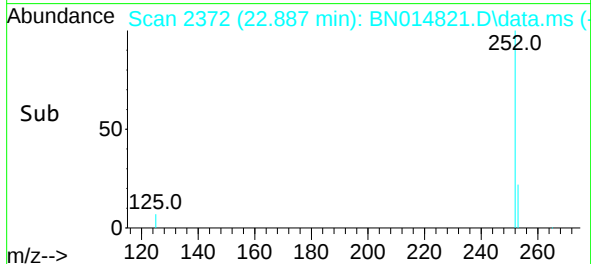
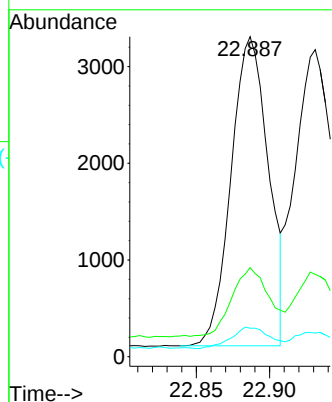
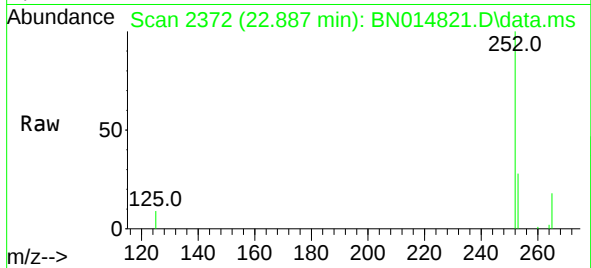




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.887 min Scan# 2372
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

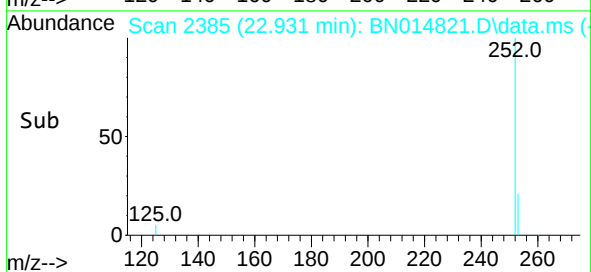
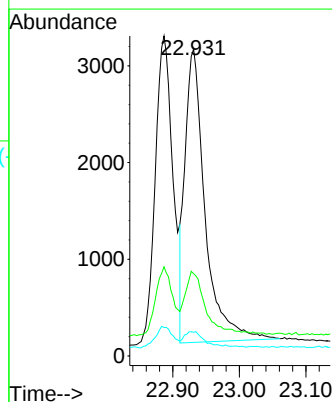
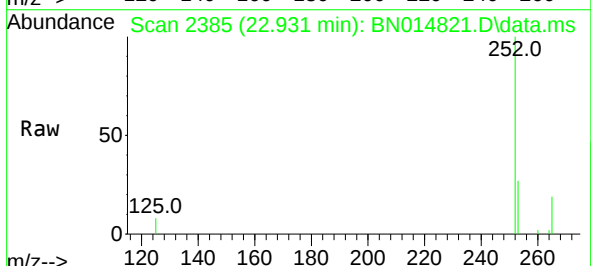
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

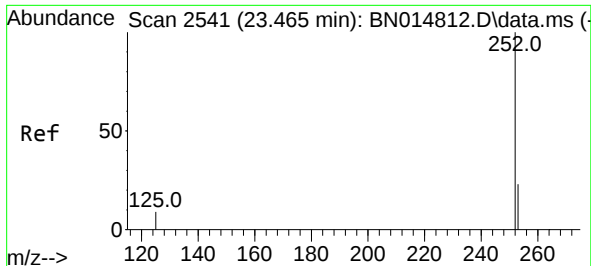
Tgt Ion:252 Resp: 5664
Ion Ratio Lower Upper
252 100
253 27.9 21.5 32.3
125 8.9 6.6 10.0



#38
Benzo(k)fluoranthene
Concen: 0.37 ng
RT: 22.931 min Scan# 2385
Delta R.T. 0.000 min
Lab File: BN014821.D
Acq: 02 Jun 2021 11:10

Tgt Ion:252 Resp: 6352
Ion Ratio Lower Upper
252 100
253 26.8 22.7 34.1
125 7.7 6.4 9.6





#39

Benzo(a)pyrene

Concen: 0.36 ng

RT: 23.465 min Scan# 2541

Delta R.T. 0.000 min

Lab File: BN014821.D

Acq: 02 Jun 2021 11:10

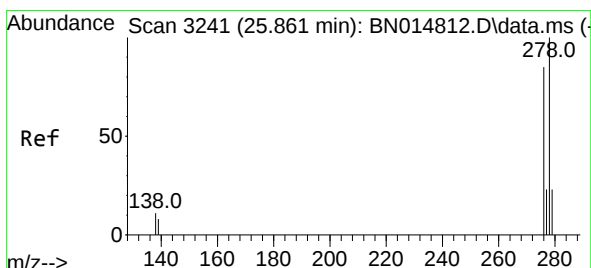
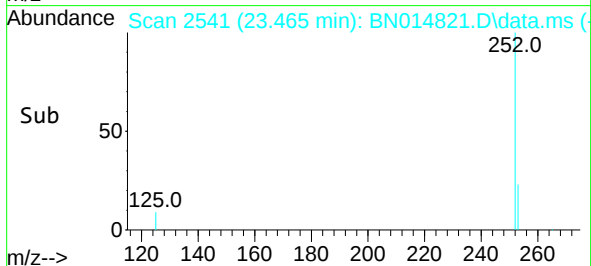
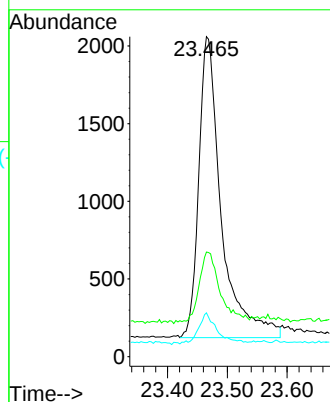
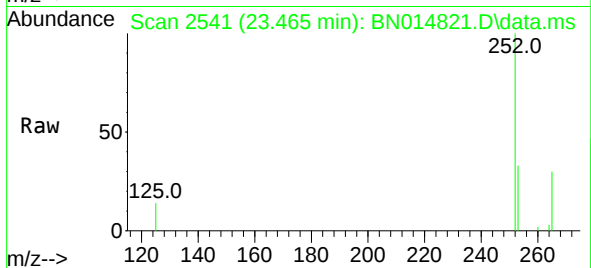
Tgt Ion:	252	Resp:	5072
Ion Ratio	Lower	Upper	
252	100		
253	32.7	25.1	37.7
125	13.7	9.4	14.0

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.36 ng

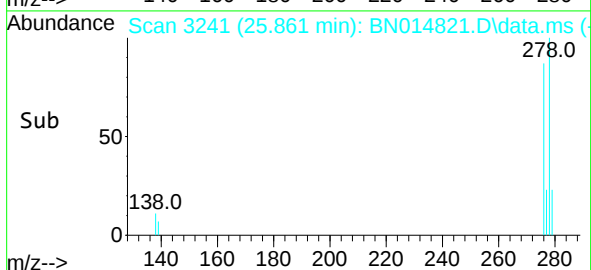
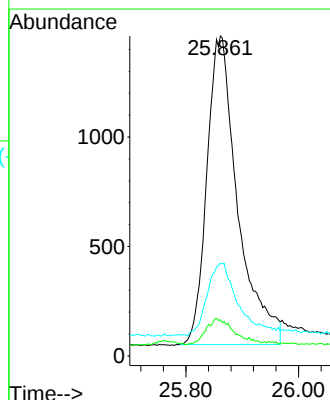
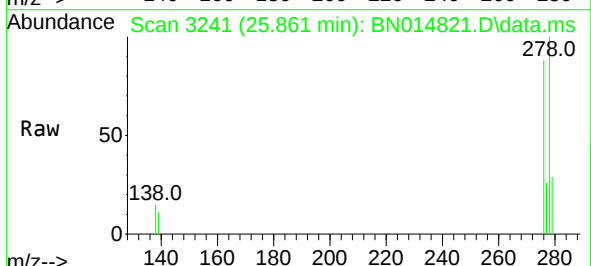
RT: 25.861 min Scan# 3241

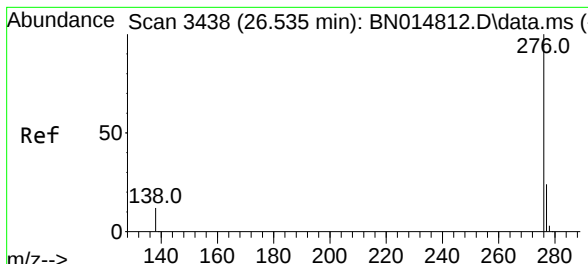
Delta R.T. 0.000 min

Lab File: BN014821.D

Acq: 02 Jun 2021 11:10

Tgt Ion:	278	Resp:	5365
Ion Ratio	Lower	Upper	
278	100		
139	11.3	8.6	13.0
279	29.0	22.8	34.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.38 ng
 RT: 26.539 min Scan# 3439
 Delta R.T. 0.003 min
 Lab File: BN014821.D
 Acq: 02 Jun 2021 11:10

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion: 276 Resp: 6287

Ion	Ratio	Lower	Upper
276	100		
277	25.9	20.9	31.3
138	13.3	10.3	15.5

