

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052721\
 Data File : BN014794.D
 Acq On : 27 May 2021 16:16
 Operator : CG/JU
 Sample : PB136418BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB136418BSD

Manual Integrations
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Quant Time: May 27 16:46:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 01:39:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	646	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	2279	0.40	ng	-0.01
13) Acenaphthene-d10	14.359	164	1542	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	3468	0.40	ng	0.00
29) Chrysene-d12	21.311	240	4283	0.40	ng	#-0.01
35) Perylene-d12	23.575	264	4500	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.317	112	914	0.53	ng	0.00
5) Phenol-d6	6.895	99	1164	0.49	ng	0.00
8) Nitrobenzene-d5	8.870	82	788	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.098	152	1571	0.34	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	364	0.41	ng	-0.01
15) 2-Fluorobiphenyl	12.976	172	2224	0.39	ng	-0.01
27) Fluoranthene-d10	19.151	212	4410	0.32	ng	0.00
31) Terphenyl-d14	19.756	244	3842	0.38	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.279	88	369	0.49	ng	# 89
3) n-Nitrosodimethylamine	3.658	42	54	0.37	ng	# 70
6) bis(2-Chloroethyl)ether	7.145	93	740	0.37	ng	97
9) Naphthalene	10.543	128	2492	0.38	ng	95
10) Hexachlorobutadiene	10.834	225	663	0.39	ng	# 97
12) 2-Methylnaphthalene	12.169	142	1690	0.35	ng	99
16) Acenaphthylene	14.080	152	2320	0.38	ng	97
17) Acenaphthene	14.422	154	1650	0.37	ng	99
18) Fluorene	15.412	166	2186	0.34	ng	99
20) 4,6-Dinitro-2-methylph...	15.501	198	145	0.48	ng	# 75
21) 4-Bromophenyl-phenylether	16.313	248	854	0.36	ng	95
22) Hexachlorobenzene	16.422	284	1000	0.38	ng	99
23) Atrazine	16.580	200	526	0.34	ng	96
24) Pentachlorophenol	16.775	266	264	0.47	ng	# 84
25) Phenanthrene	17.152	178	3684	0.35	ng	99
26) Anthracene	17.250	178	3067	0.35	ng	97
28) Fluoranthene	19.181	202	4632	0.32	ng	99
30) Pyrene	19.548	202	4877	0.40	ng	99
32) Benzo(a)anthracene	21.300	228	4762	0.36	ng	98
33) Chrysene	21.353	228	5613	0.39	ng	99
34) Bis(2-ethylhexyl)phtha...	21.237	149	1554	0.42	ng	96
36) Indeno(1,2,3-cd)pyrene	25.859	276	6892	0.37	ng	98
37) Benzo(b)fluoranthene	22.894	252	6043m	0.37	ng	
38) Benzo(k)fluoranthene	22.939	252	6346	0.37	ng	97
39) Benzo(a)pyrene	23.480	252	5609	0.38	ng	# 79
40) Dibenzo(a,h)anthracene	25.876	278	5634	0.37	ng	98
41) Benzo(g,h,i)perylene	26.553	276	6287	0.38	ng	100

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

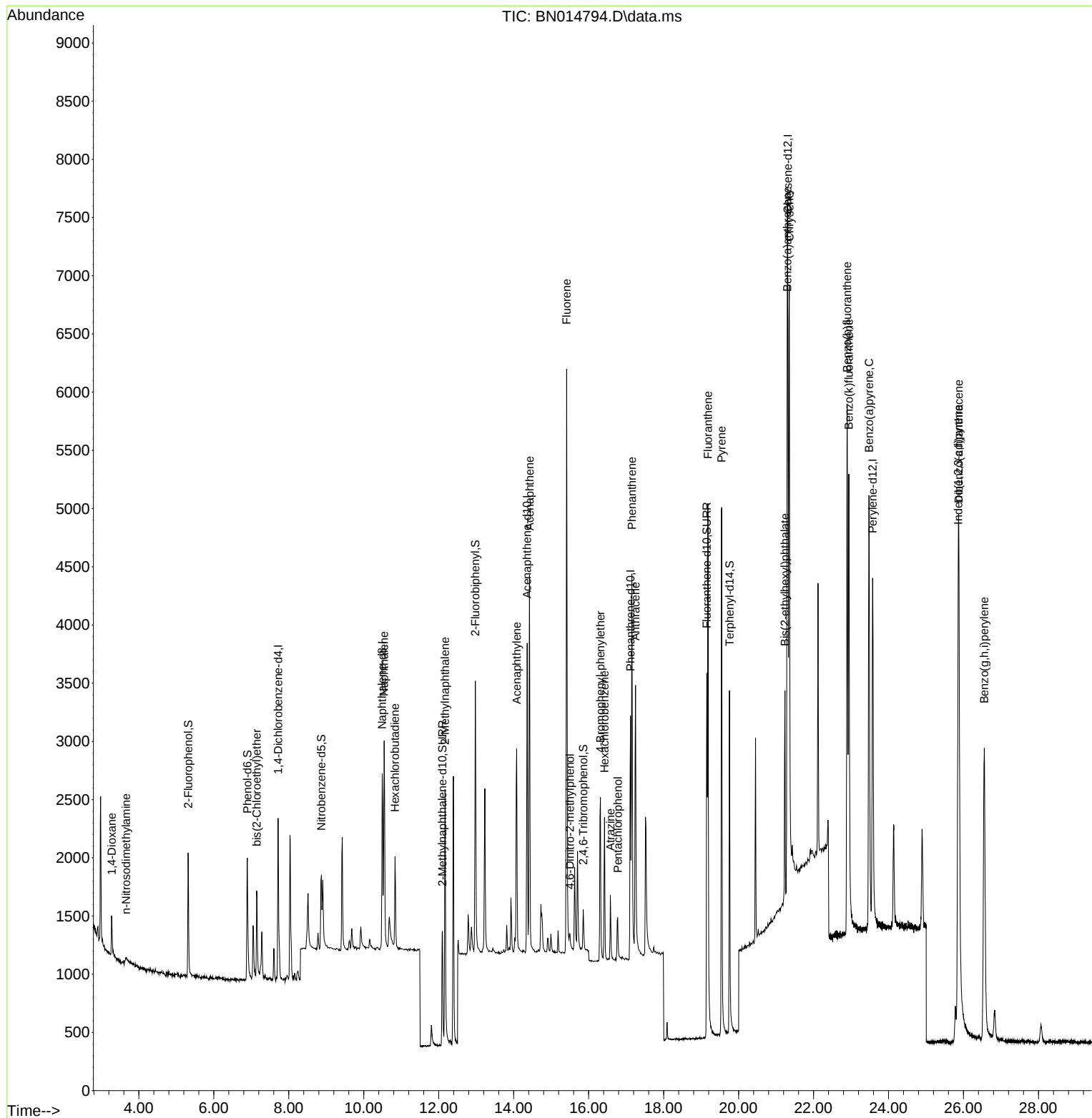
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 Data File : BN014794.D
 Acq On : 27 May 2021 16:16
 Operator : CG/JU
 Sample : PB136418BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

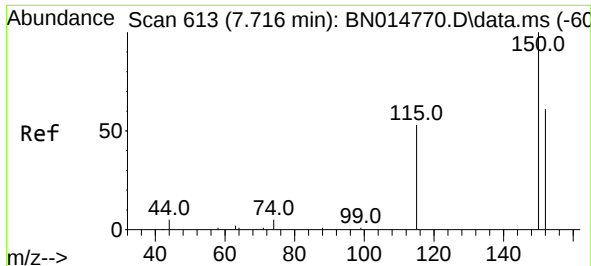
Instrument :
 BNA_N
 ClientSampleId :
 PB136418BSD

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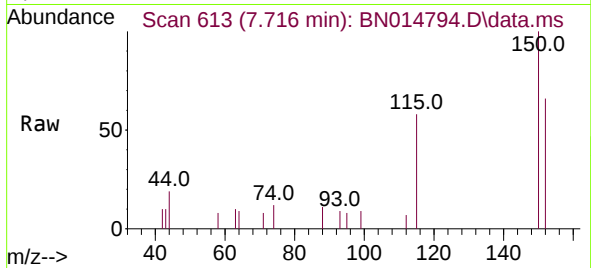
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 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 01:39:07 2021
 Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.716 min Scan# 613
 Delta R.T. 0.000 min
 Lab File: BN014794.D
 Acq: 27 May 2021 16:16

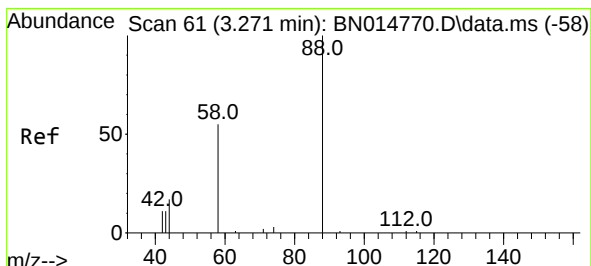
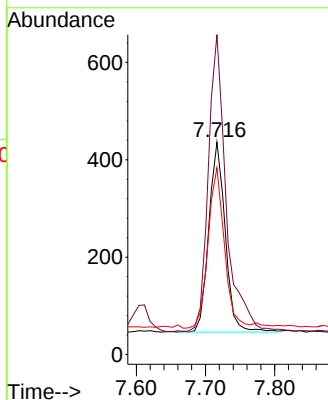
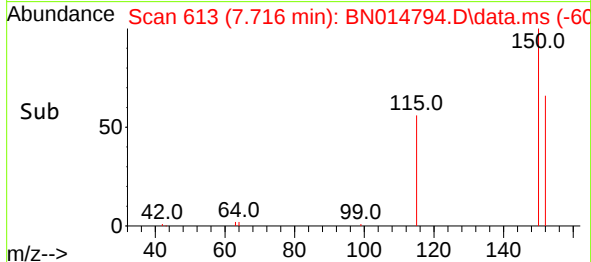
Instrument :
 BNA_N
 ClientSampled :
 PB136418BSD



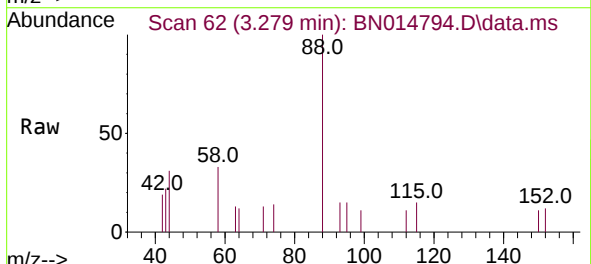
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 Ion Ratio Lower Upper
 152 100
 150 150.7 123.4 185.2
 115 88.1 73.2 109.8

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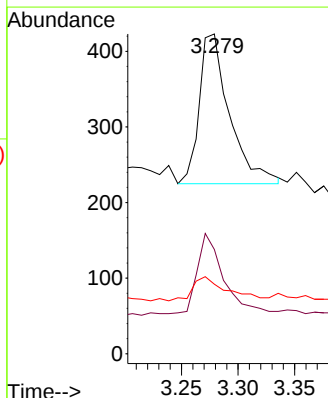
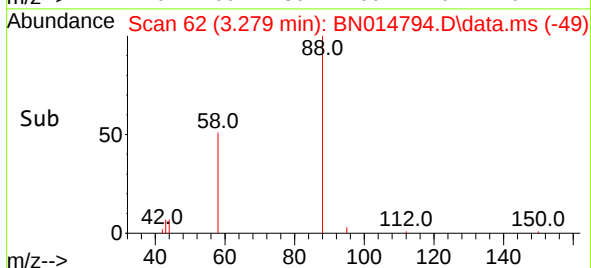
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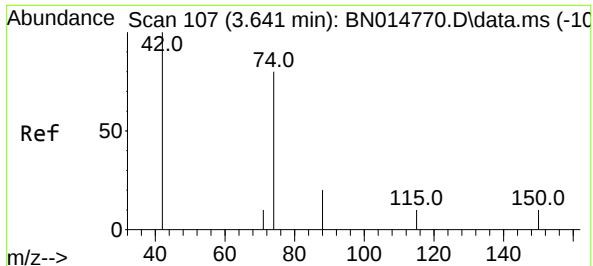


#2
 1,4-Dioxane
 Concen: 0.49 ng
 RT: 3.279 min Scan# 62
 Delta R.T. 0.008 min
 Lab File: BN014794.D
 Acq: 27 May 2021 16:16



Tgt Ion: 88 Resp: 369
 Ion Ratio Lower Upper
 88 100
 58 49.6 44.7 67.1
 43 18.2 21.0 31.6#





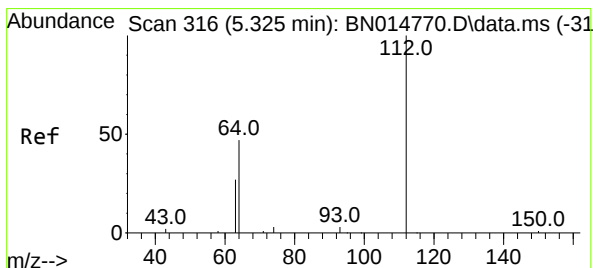
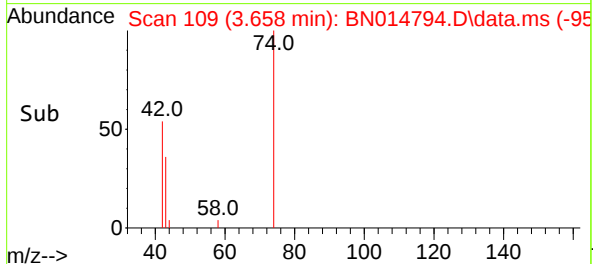
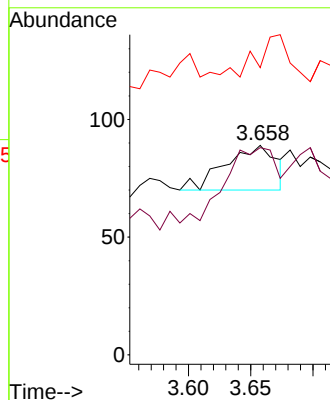
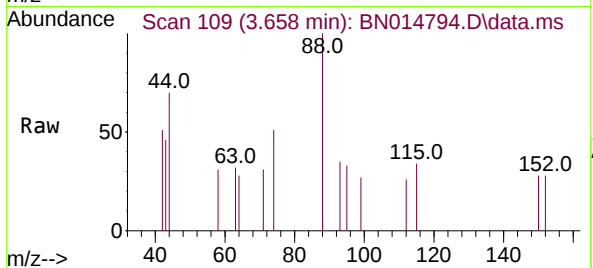
#3
n-Nitrosodimethylamine
Concen: 0.37 ng
RT: 3.658 min Scan# 109
Delta R.T. 0.017 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion: 42 Resp: 54
Ion Ratio Lower Upper
42 100
74 207.4 0.0 0.0#
44 70.4 80.0 120.0#

Instrument :
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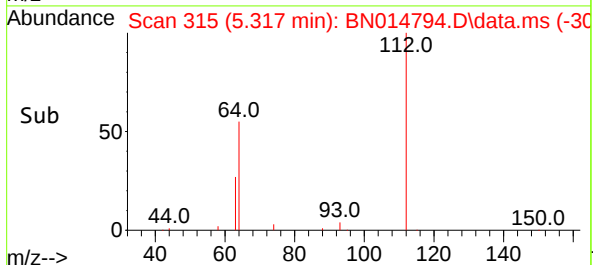
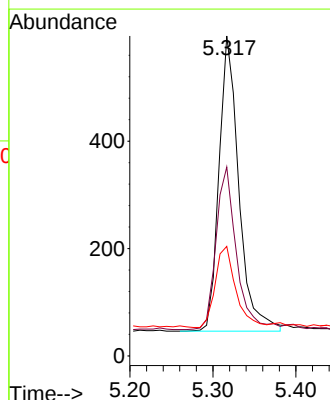
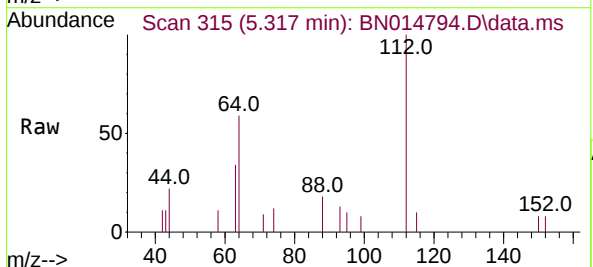
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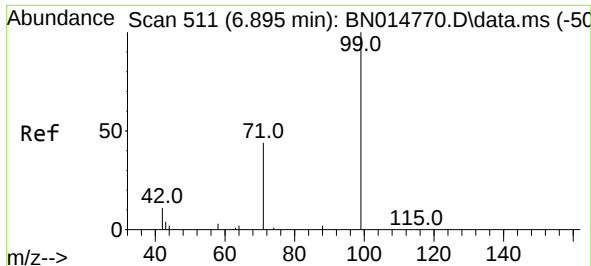
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#4
2-Fluorophenol
Concen: 0.53 ng
RT: 5.317 min Scan# 315
Delta R.T. -0.008 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion: 112 Resp: 914
Ion Ratio Lower Upper
112 100
64 56.6 43.6 65.4
63 28.4 25.0 37.6





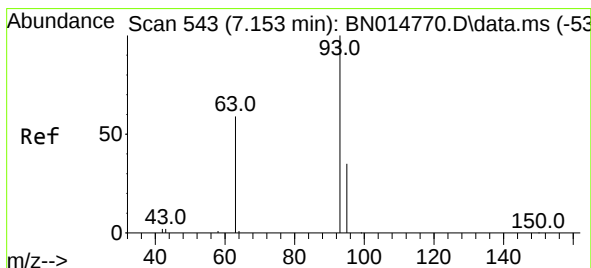
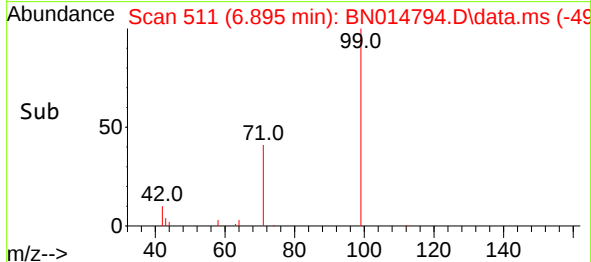
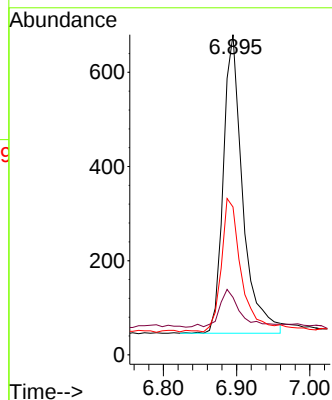
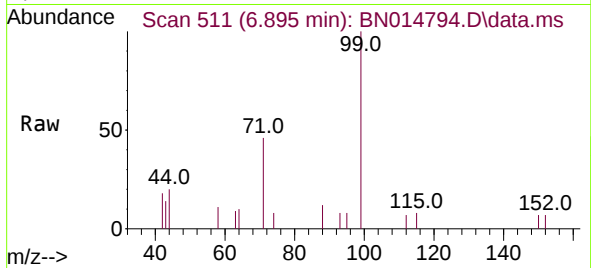
#5
Phenol-d6
Concen: 0.49 ng
RT: 6.895 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:	99	Resp:	1164
Ion	Ratio	Lower	Upper
99	100		
42	13.2	10.2	15.2
71	44.4	32.4	48.6

Instrument :
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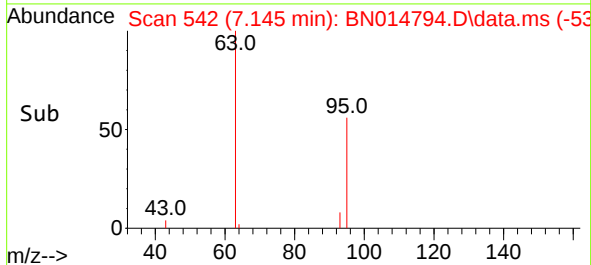
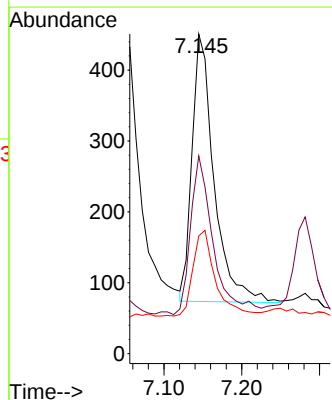
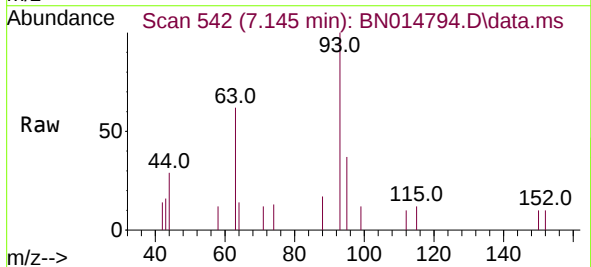
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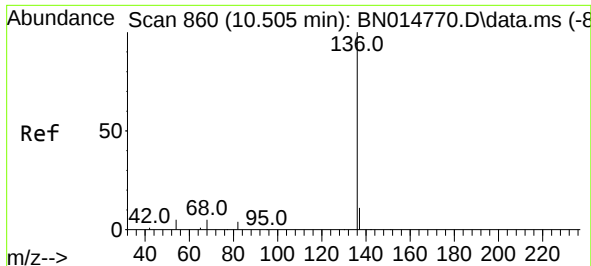
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#6
bis(2-Chloroethyl)ether
Concen: 0.37 ng
RT: 7.145 min Scan# 542
Delta R.T. -0.008 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:	93	Resp:	740
Ion	Ratio	Lower	Upper
93	100		
63	60.9	47.5	71.3
95	32.7	28.5	42.7





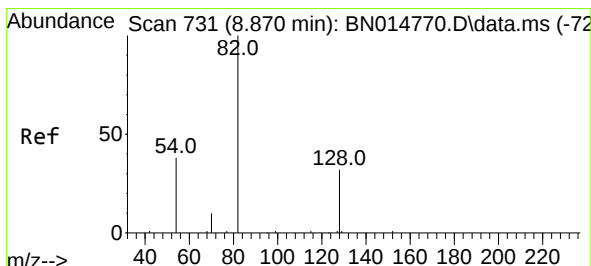
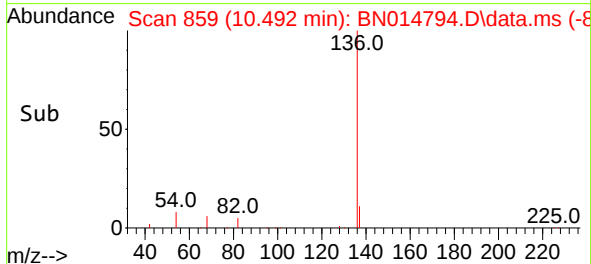
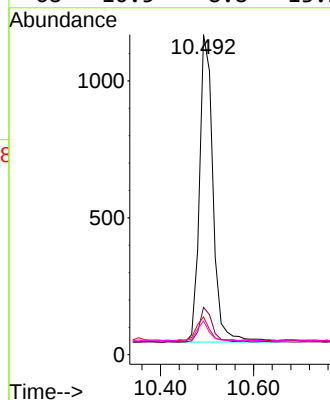
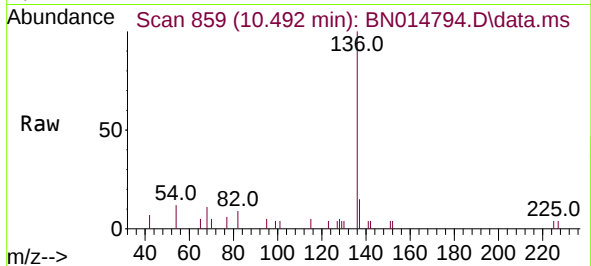
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.013 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:	136	Resp:	2279
Ion	Ratio	Lower	Upper
136	100		
137	14.8	13.2	19.8
54	11.8	9.0	13.4
68	10.5	8.8	13.2

Instrument :
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ClientSampleId :
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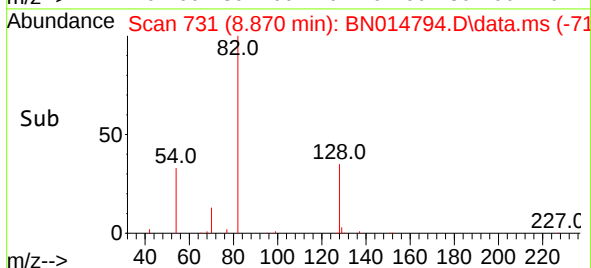
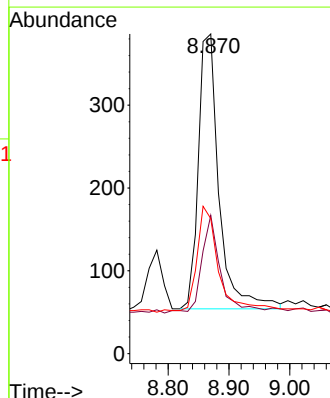
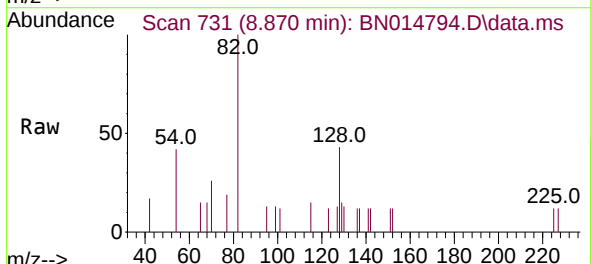
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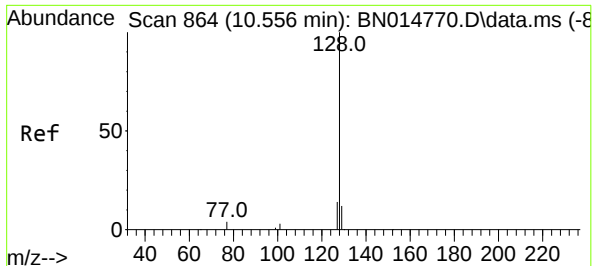
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#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.870 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:	82	Resp:	788
Ion	Ratio	Lower	Upper
82	100		
128	43.3	34.2	51.2
54	42.2	38.4	57.6





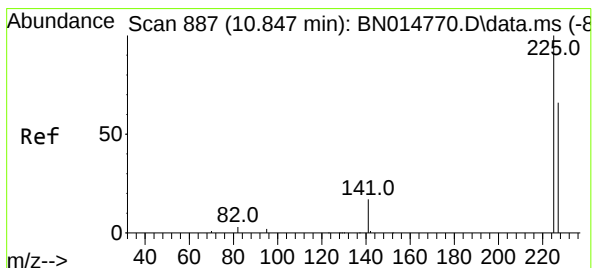
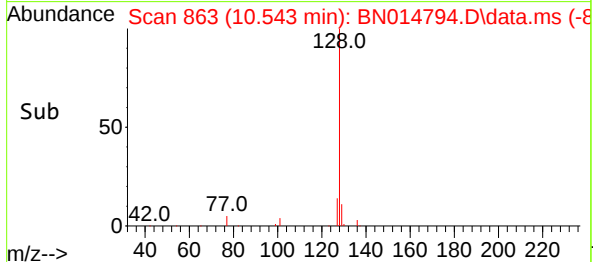
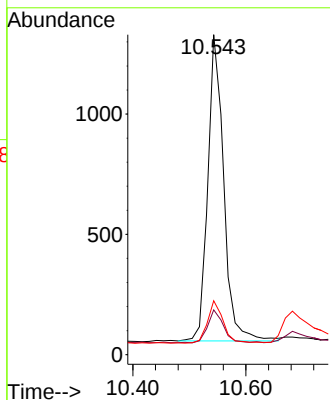
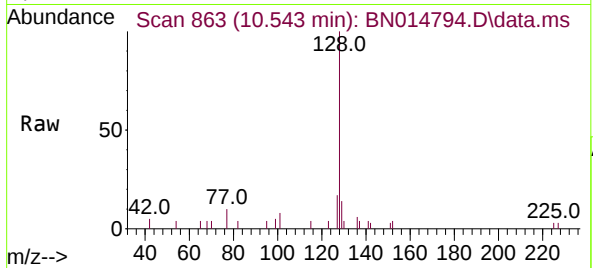
#9
Naphthalene
Concen: 0.38 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.013 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:	128	Resp:	2492
Ion Ratio	Lower	Upper	
128	100		
129	14.0	13.0	19.4
127	16.8	15.0	22.6

Instrument :
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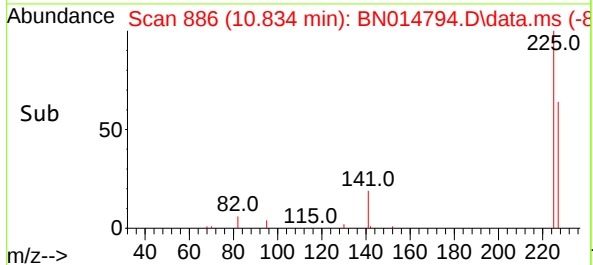
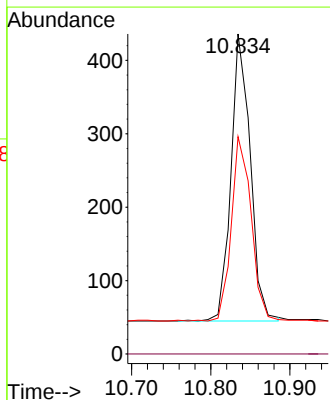
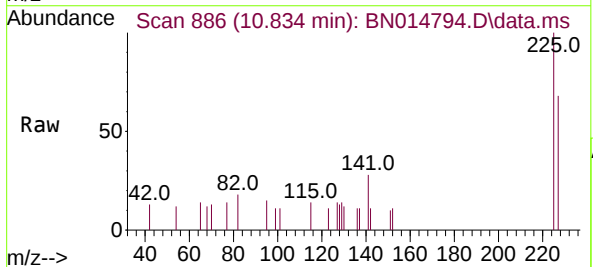
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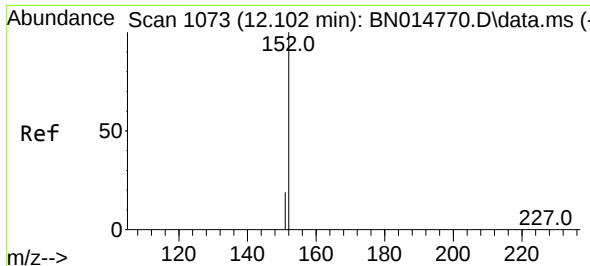
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#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.834 min Scan# 886
Delta R.T. -0.013 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:	225	Resp:	663
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	65.9	50.8	76.2





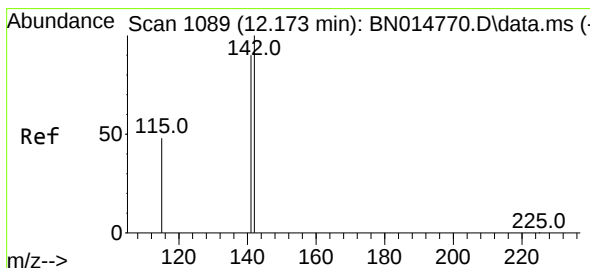
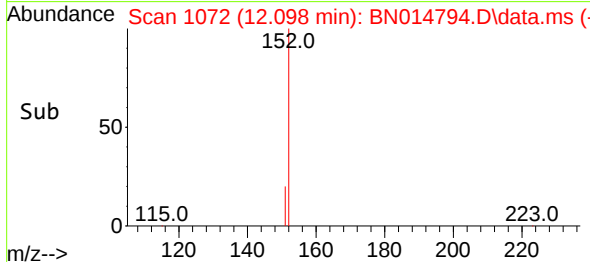
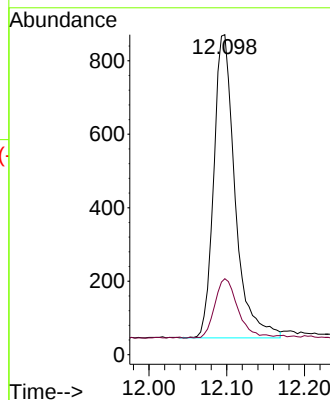
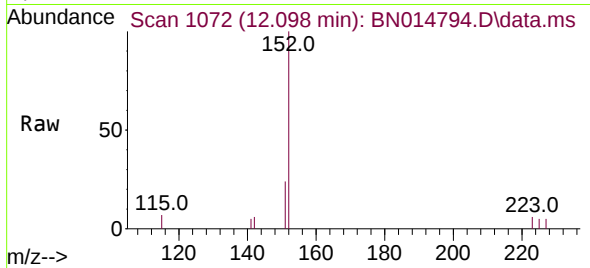
#11
2-Methylnaphthalene-d10
Concen: 0.34 ng
RT: 12.098 min Scan# 1072
Delta R.T. -0.004 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:152 Resp: 1571
Ion Ratio Lower Upper
152 100
151 21.1 16.8 25.2

Instrument :
BNA_N
ClientSampleId :
PB136418BSD

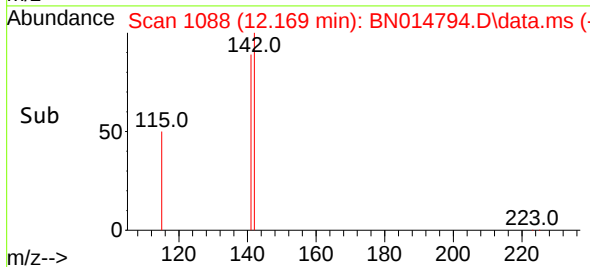
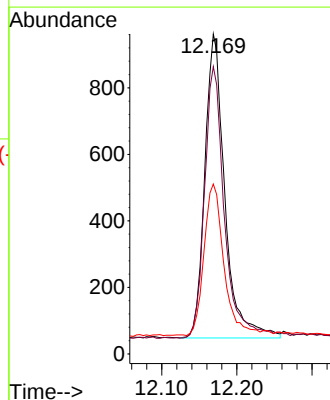
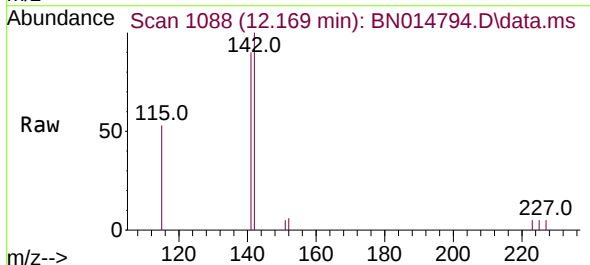
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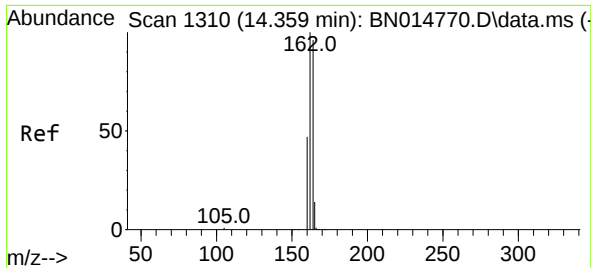
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#12
2-Methylnaphthalene
Concen: 0.35 ng
RT: 12.169 min Scan# 1088
Delta R.T. -0.004 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

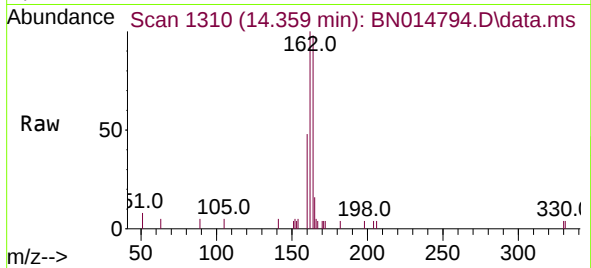
Tgt Ion:142 Resp: 1690
Ion Ratio Lower Upper
142 100
141 89.8 72.9 109.3
115 53.1 41.8 62.6





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.359 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

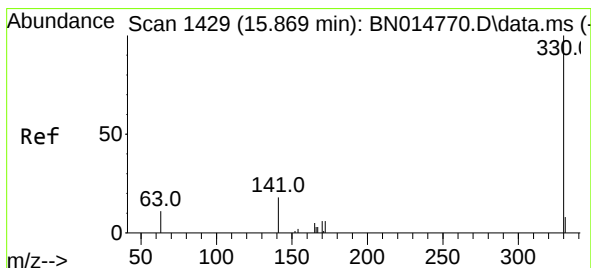
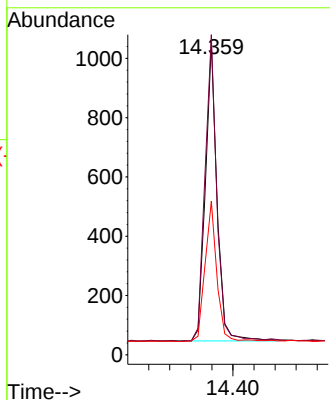
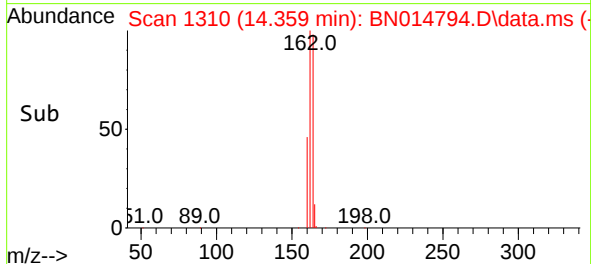
Instrument :
BNA_N
ClientSampleId :
PB136418BSD



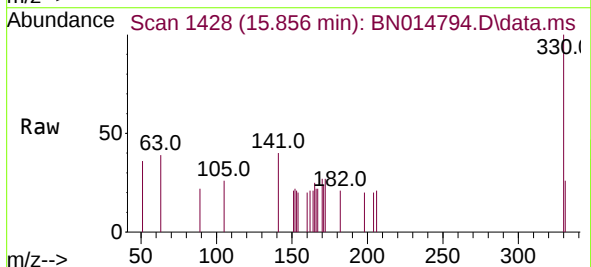
Tgt Ion:164 Resp: 1542
Ion Ratio Lower Upper
164 100
162 102.5 83.2 124.8
160 49.1 41.8 62.6

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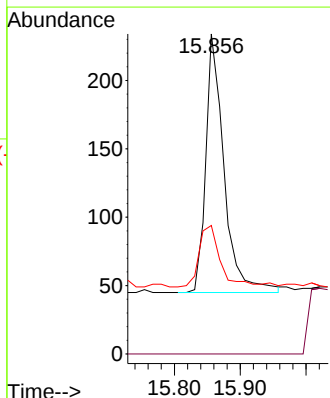
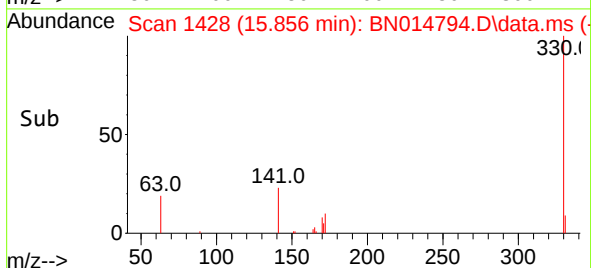
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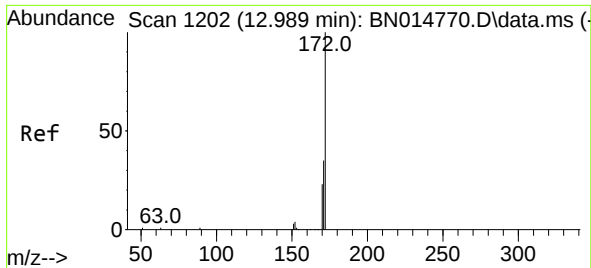


#14
2,4,6-Tribromophenol
Concen: 0.41 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16



Tgt Ion:330 Resp: 364
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 27.5 21.8 32.6





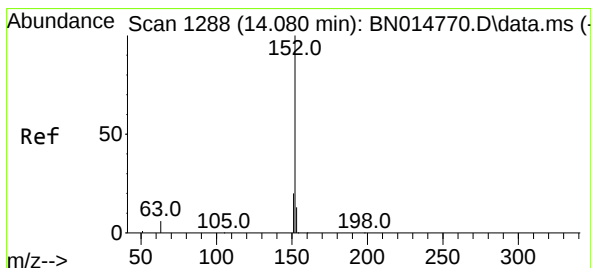
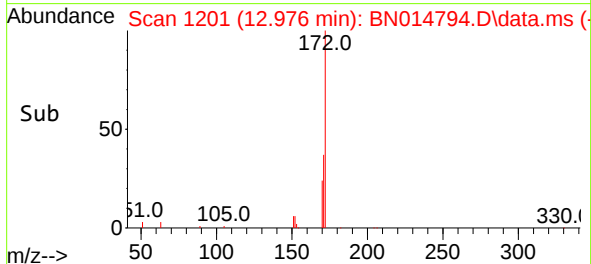
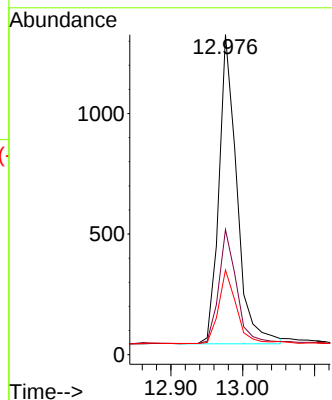
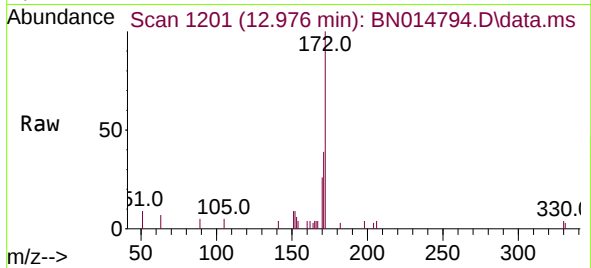
#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.976 min Scan# 1201
Delta R.T. -0.013 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:	172	Resp:	2224
Ion Ratio	Lower	Upper	
172	100		
171	39.1	30.9	46.3
170	26.5	21.4	32.0

Instrument :
BNA_N
ClientSampleId :
PB136418BSD

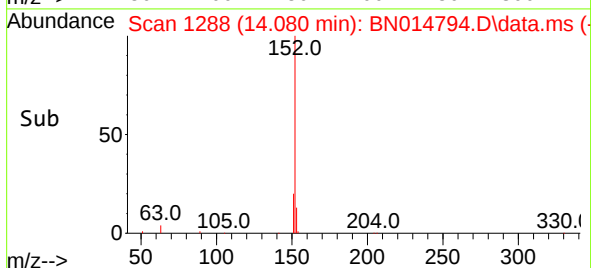
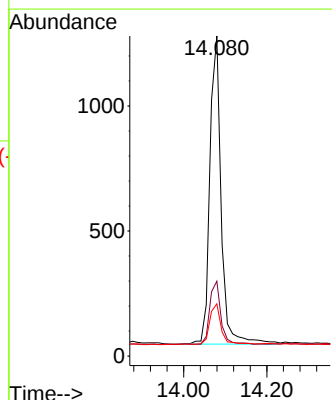
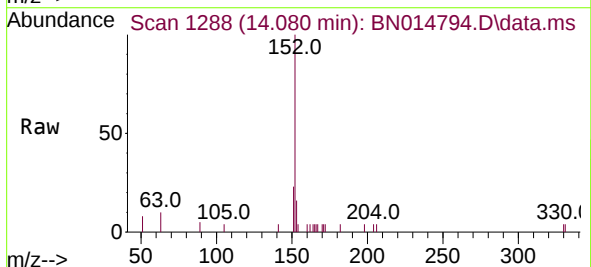
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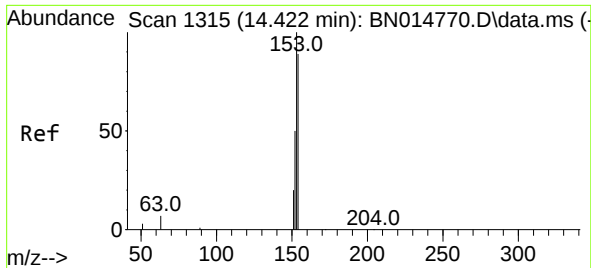
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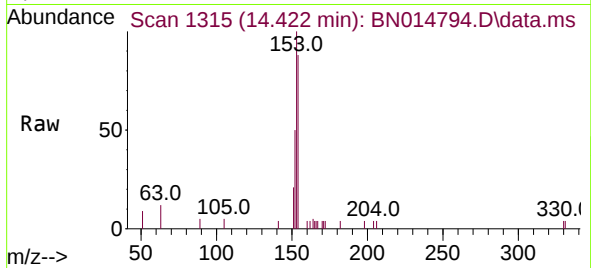
#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.080 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:	152	Resp:	2320
Ion Ratio	Lower	Upper	
152	100		
151	20.1	17.1	25.7
153	13.8	9.9	14.9

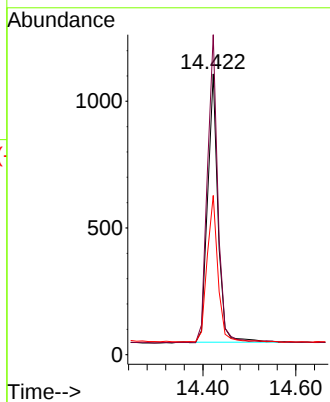
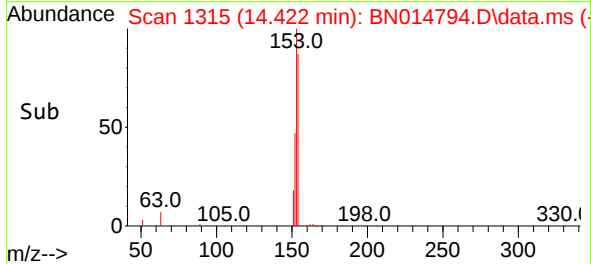




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.422 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16



Tgt Ion:154 Resp: 1650
Ion Ratio Lower Upper
154 100
153 115.6 91.8 137.8
152 57.9 46.0 69.0



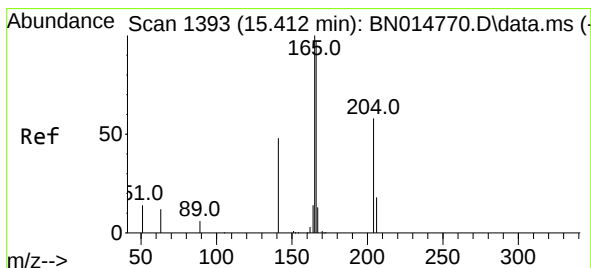
Instrument :
BNA_N
ClientSampled :
PB136418BSD

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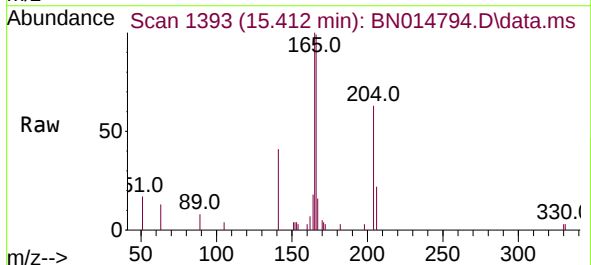
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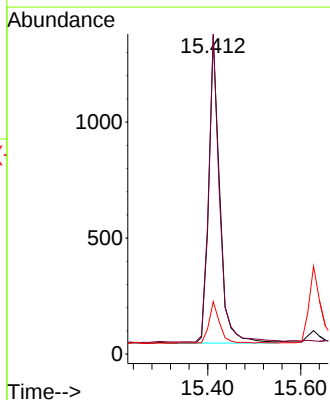
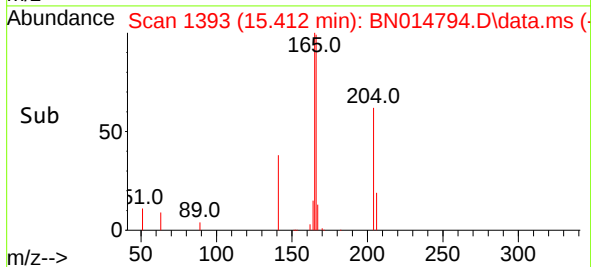
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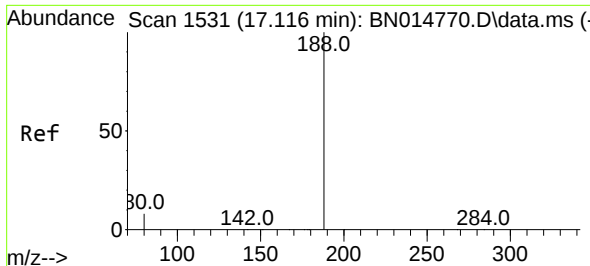


#18
Fluorene
Concen: 0.34 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16



Tgt Ion:166 Resp: 2186
Ion Ratio Lower Upper
166 100
165 98.8 79.9 119.9
167 12.9 10.5 15.7





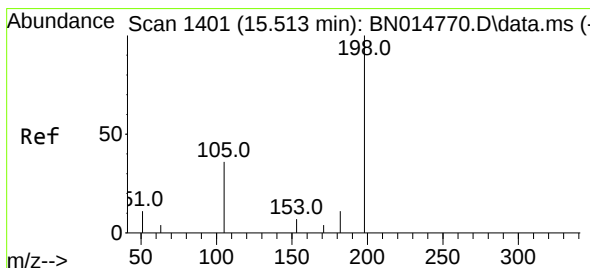
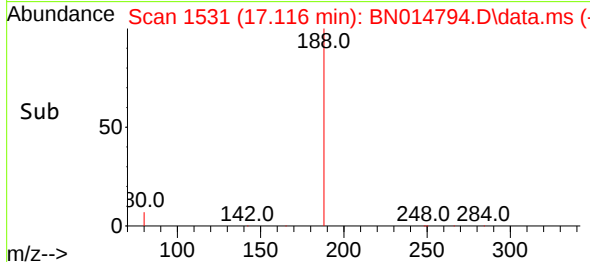
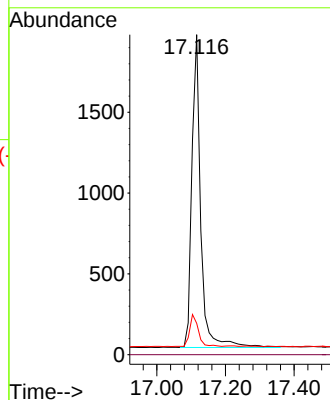
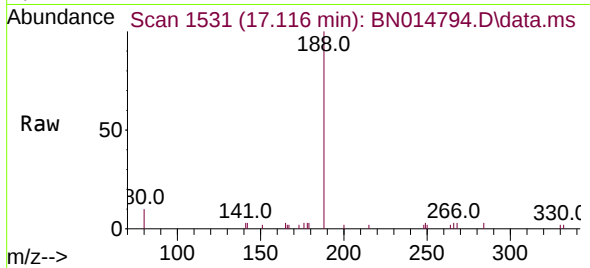
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. 0.000 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:	188	Resp:	3468
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.8	8.2	12.4

Instrument :
BNA_N
ClientSampleId :
PB136418BSD

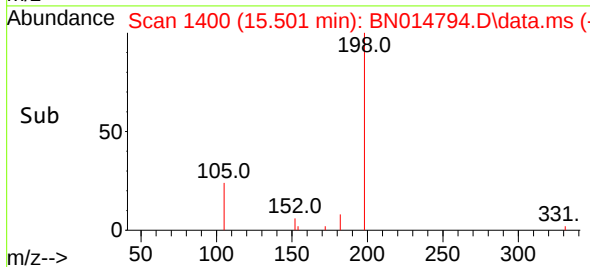
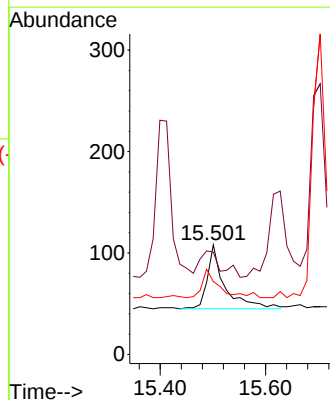
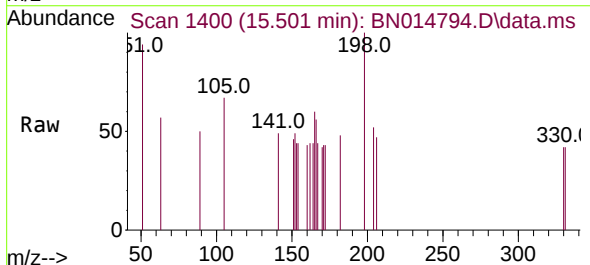
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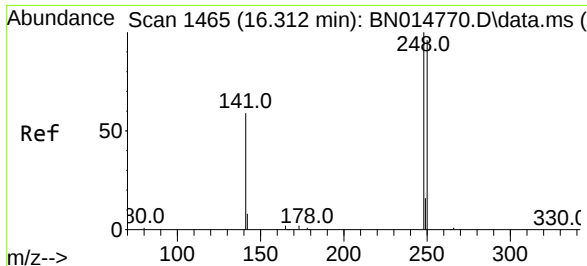
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.48 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.012 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:	198	Resp:	145
Ion Ratio	Lower	Upper	
198	100		
51	93.5	96.4	144.6#
105	66.7	72.3	108.5#





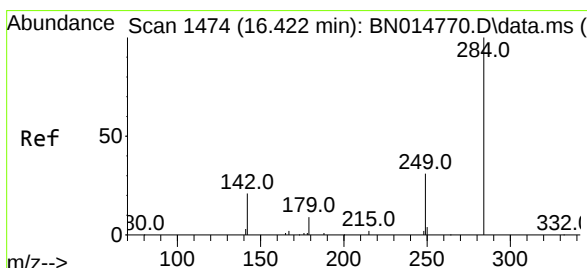
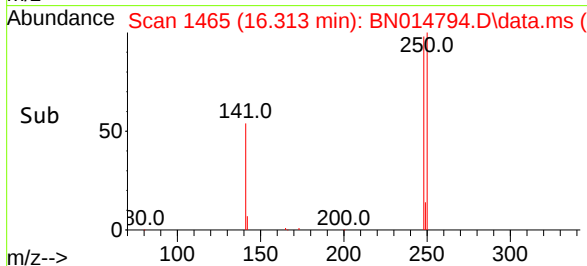
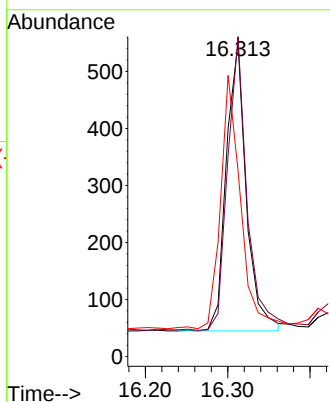
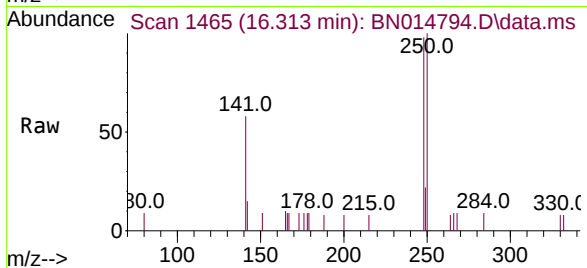
#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.313 min Scan# 1465
Delta R.T. 0.001 min
Lab File: BN014794.D
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ClientSampleID :
PB136418BSD

Tgt Ion	Ratio	Lower	Upper
248	100		
250	102.0	77.5	116.3
141	59.3	50.2	75.4

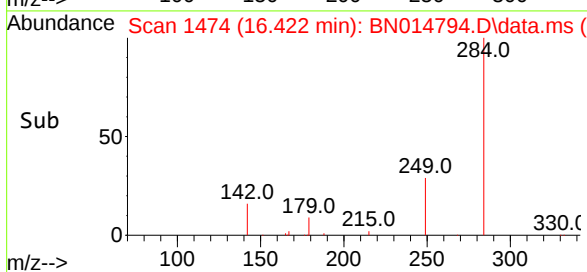
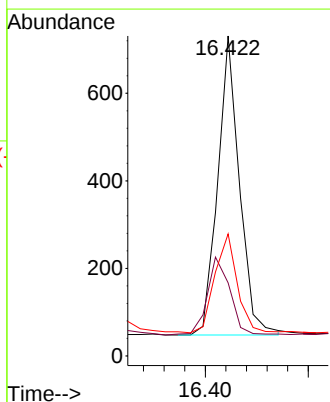
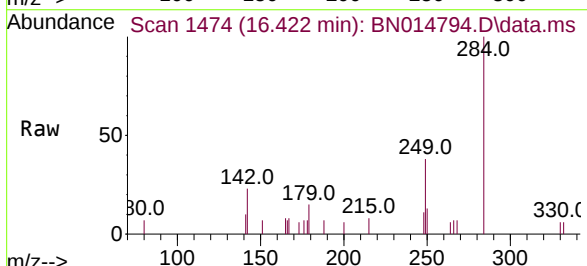
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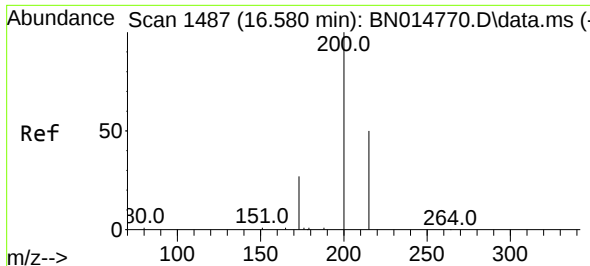
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#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.422 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BN014794.D
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Tgt Ion	Ratio	Lower	Upper
284	100		
142	27.0	20.3	30.5
249	33.0	26.4	39.6





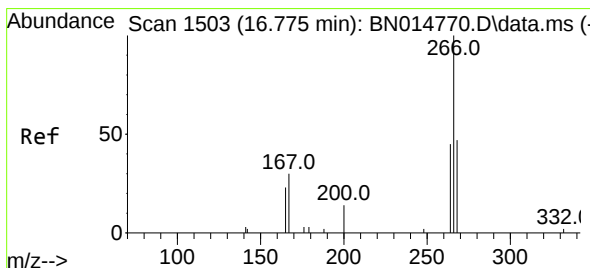
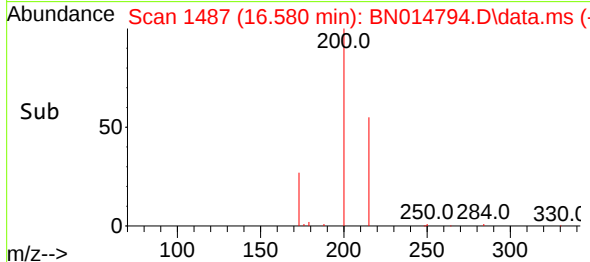
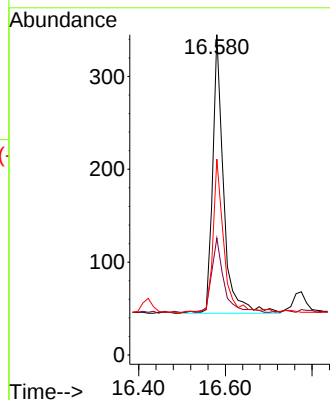
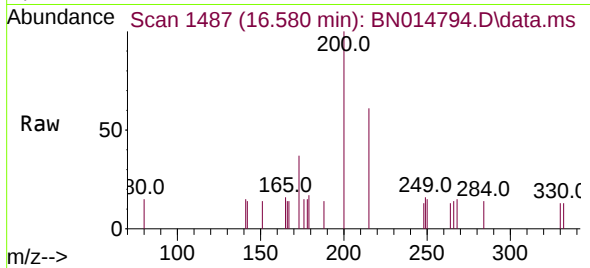
#23
Atrazine
Concen: 0.34 ng
RT: 16.580 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:	200	Resp:	526
Ion Ratio	Lower	Upper	
200	100		
173	36.5	29.1	43.7
215	61.2	45.1	67.7

Instrument :
BNA_N
ClientSampled :
PB136418BSD

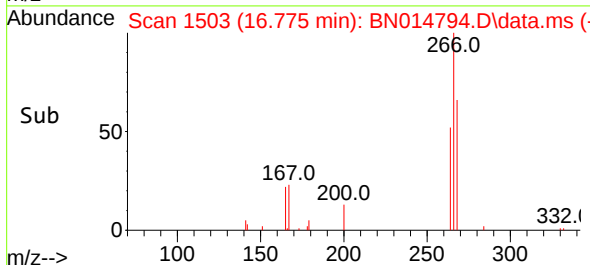
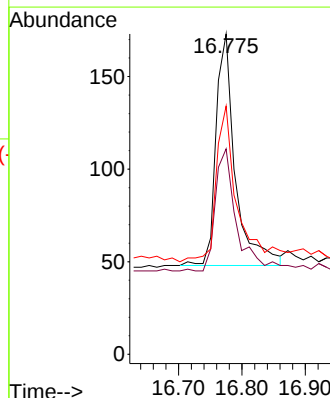
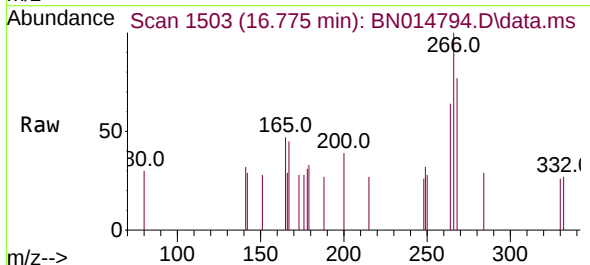
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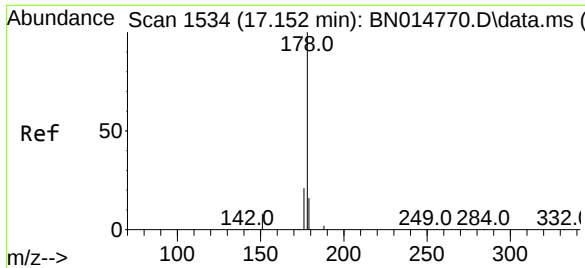
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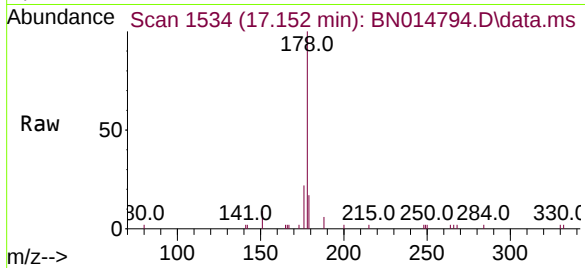
#24
Pentachlorophenol
Concen: 0.47 ng
RT: 16.775 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:	266	Resp:	264
Ion Ratio	Lower	Upper	
266	100		
264	59.1	44.2	66.2
268	73.9	44.2	66.2#

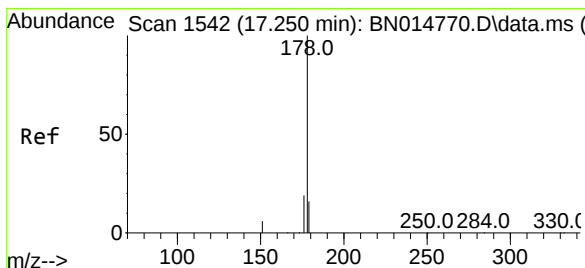
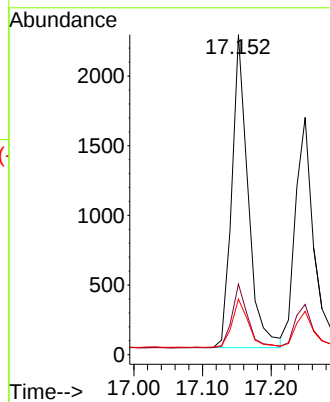
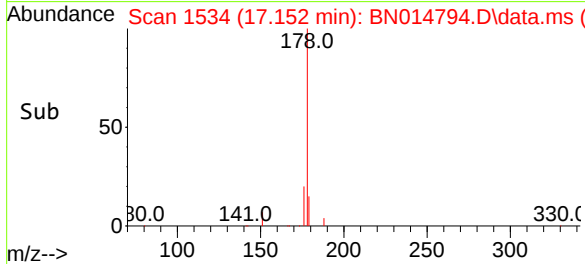




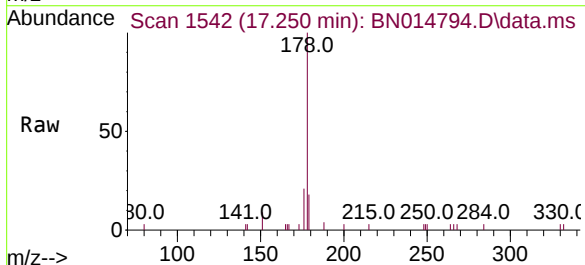
#25
Phenanthrene
Concen: 0.35 ng
RT: 17.152 min Scan# 1534
Delta R.T. 0.000 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16



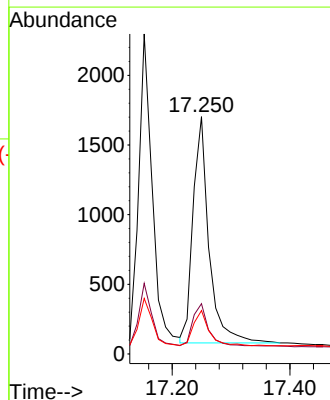
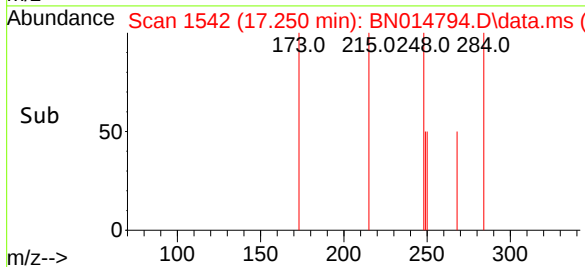
Tgt Ion:178 Resp: 3684
Ion Ratio Lower Upper
178 100
176 20.2 16.0 24.0
179 15.6 12.6 19.0



#26
Anthracene
Concen: 0.35 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16



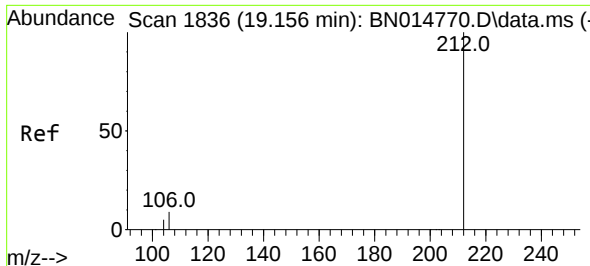
Tgt Ion:178 Resp: 3067
Ion Ratio Lower Upper
178 100
176 18.7 14.2 21.2
179 15.3 13.7 20.5



Instrument :
BNA_N
ClientSampleId :
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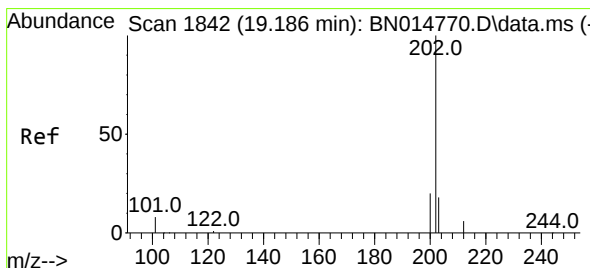
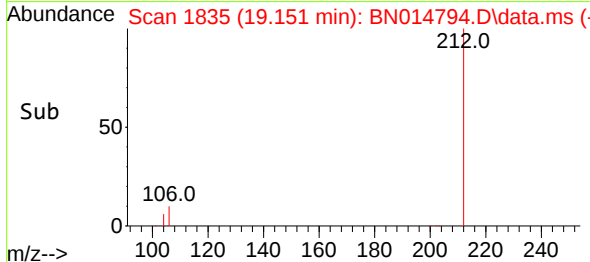
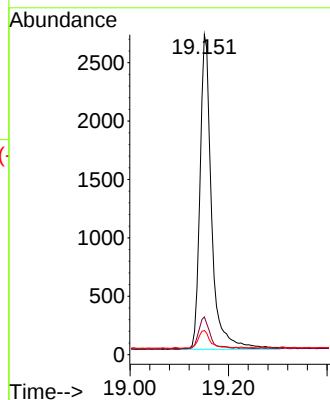
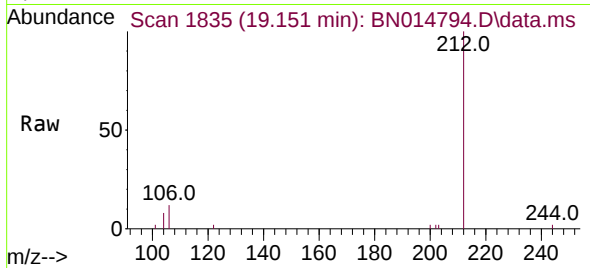
#27
Fluoranthene-d10
Concen: 0.32 ng
RT: 19.151 min Scan# 1835
Delta R.T. -0.005 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion: 212 Resp: 4410
Ion Ratio Lower Upper
212 100
106 9.9 7.4 11.2
104 5.7 4.1 6.1

Instrument :
BNA_N
ClientSampleId :
PB136418BSD

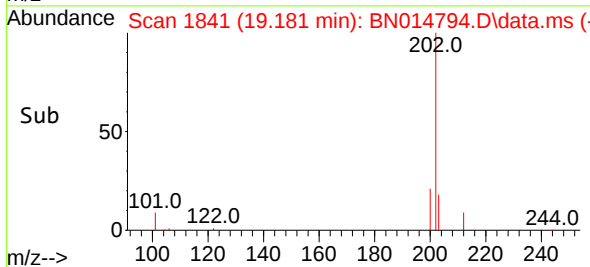
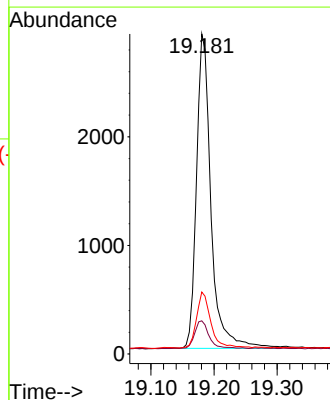
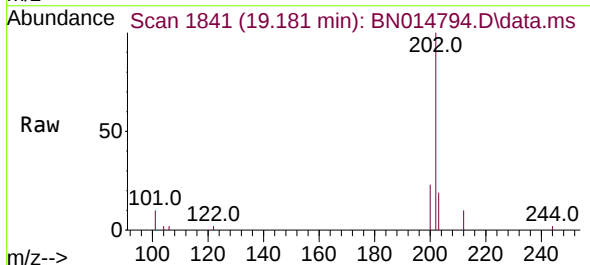
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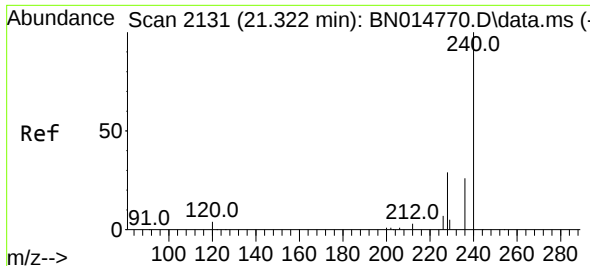
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#28
Fluoranthene
Concen: 0.32 ng
RT: 19.181 min Scan# 1841
Delta R.T. -0.005 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion: 202 Resp: 4632
Ion Ratio Lower Upper
202 100
101 9.0 7.0 10.6
203 17.4 13.5 20.3





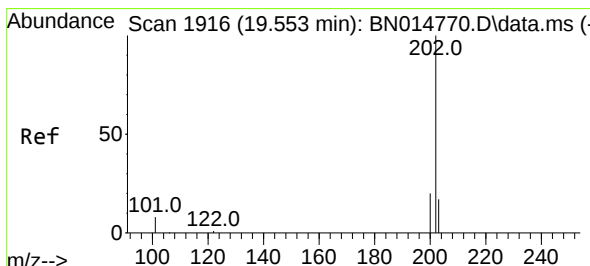
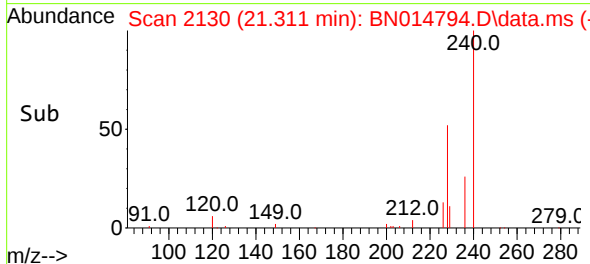
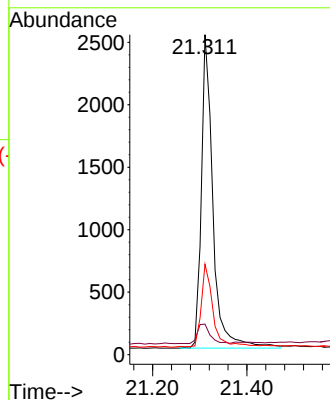
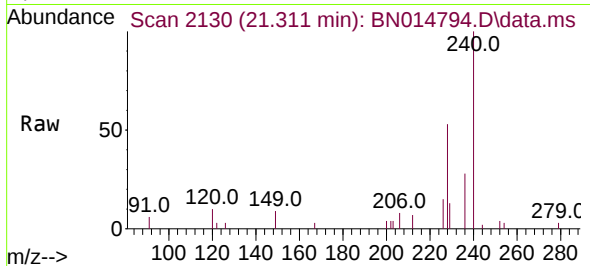
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.311 min Scan# 2130
Delta R.T. -0.011 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:240 Resp: 4283
Ion Ratio Lower Upper
240 100
120 9.5 5.2 7.8#
236 28.3 21.6 32.4

Instrument :
BNA_N
ClientSampleId :
PB136418BSD

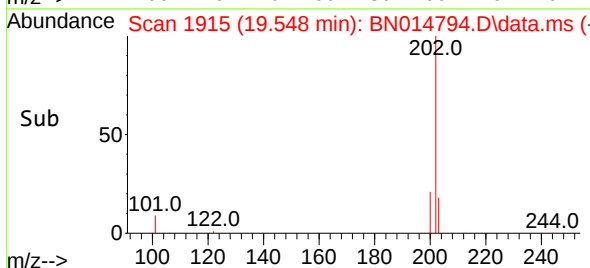
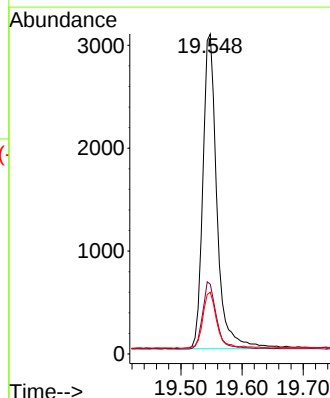
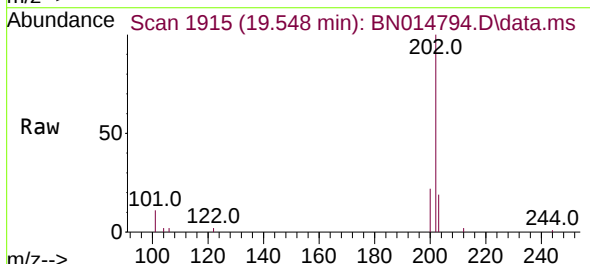
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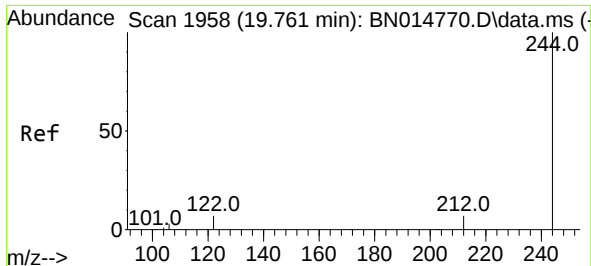
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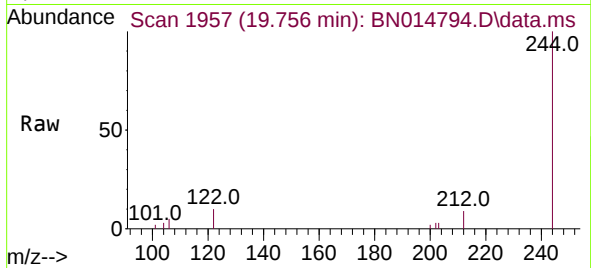
#30
Pyrene
Concen: 0.40 ng
RT: 19.548 min Scan# 1915
Delta R.T. -0.005 min
Lab File: BN014794.D
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Tgt Ion:202 Resp: 4877
Ion Ratio Lower Upper
202 100
200 20.9 16.6 24.8
203 18.0 13.9 20.9

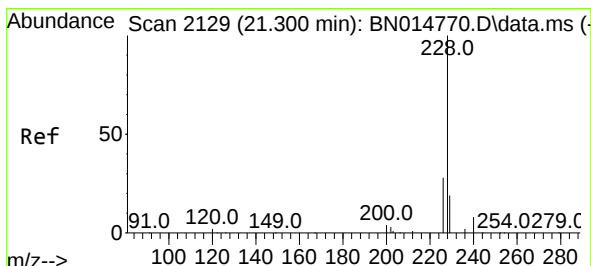
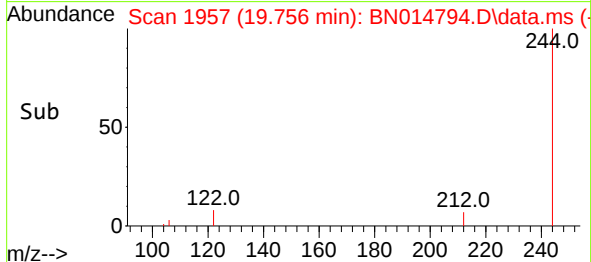
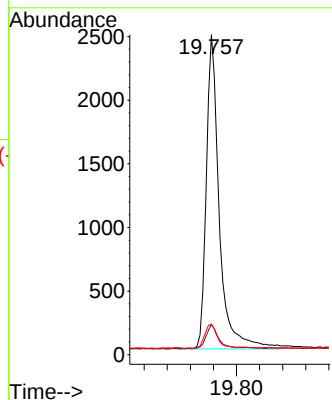




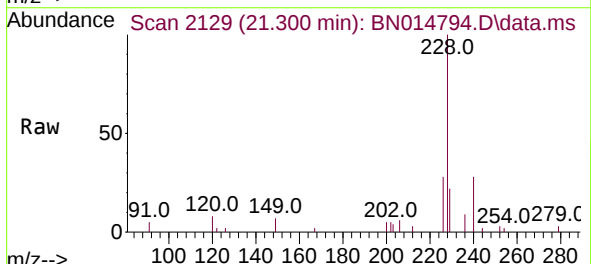
#31
 Terphenyl-d14
 Concen: 0.38 ng
 RT: 19.756 min Scan# 1957
 Delta R.T. -0.005 min
 Lab File: BN014794.D
 Acq: 27 May 2021 16:16



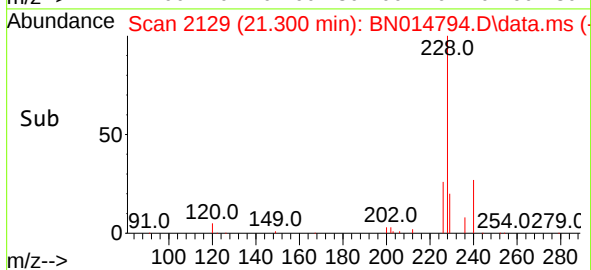
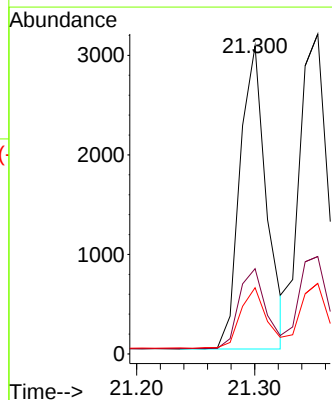
Tgt Ion:244 Resp: 3842
 Ion Ratio Lower Upper
 244 100
 212 9.4 6.8 10.2
 122 9.6 6.6 9.8



#32
 Benzo(a)anthracene
 Concen: 0.36 ng
 RT: 21.300 min Scan# 2129
 Delta R.T. 0.000 min
 Lab File: BN014794.D
 Acq: 27 May 2021 16:16



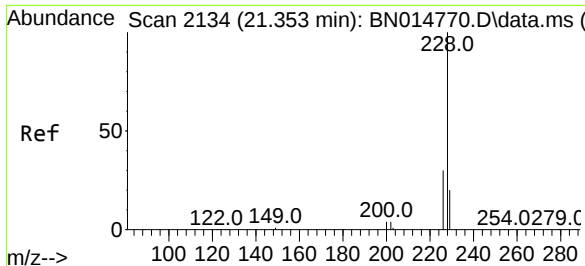
Tgt Ion:228 Resp: 4762
 Ion Ratio Lower Upper
 228 100
 226 27.7 22.9 34.3
 229 21.5 16.2 24.2



Instrument :
 BNA_N
 ClientSampleId :
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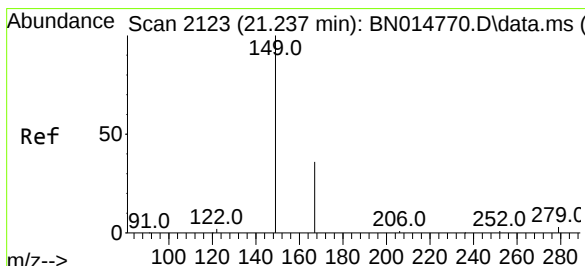
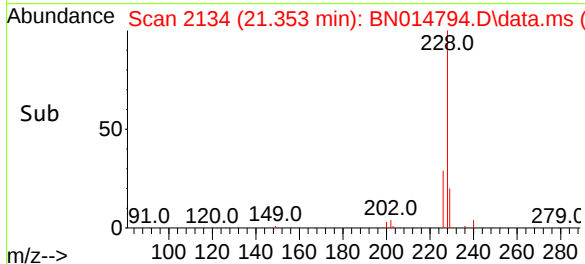
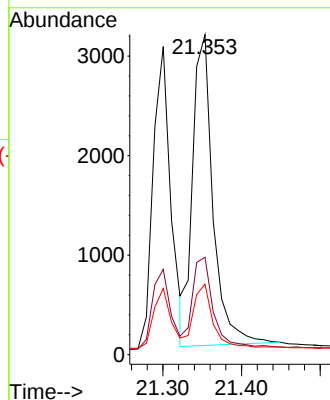
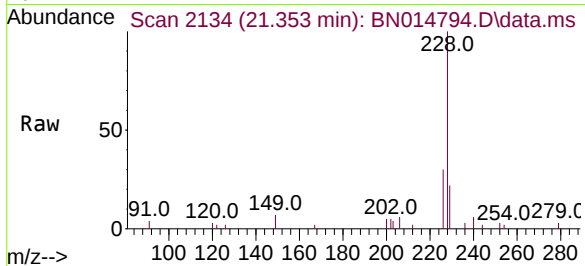
#33
Chrysene
Concen: 0.39 ng
RT: 21.353 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:	228	Resp:	5613
Ion Ratio	Lower	Upper	
228	100		
226	30.5	24.3	36.5
229	22.1	16.4	24.6

Instrument :
BNA_N
ClientSampled :
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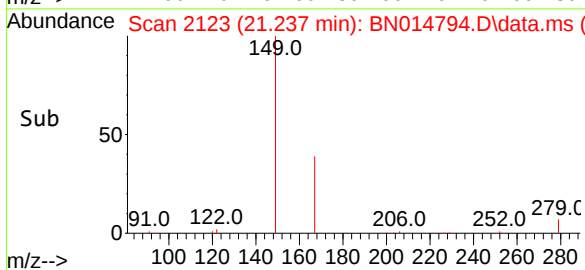
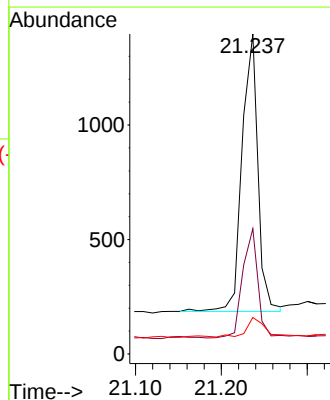
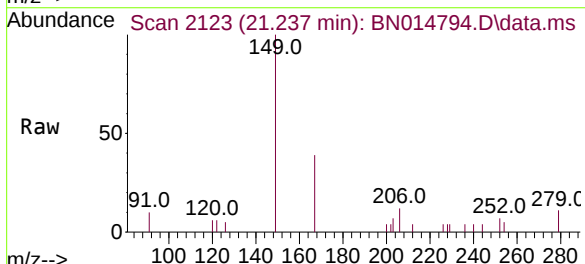
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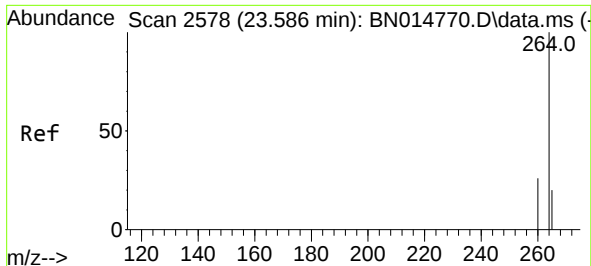
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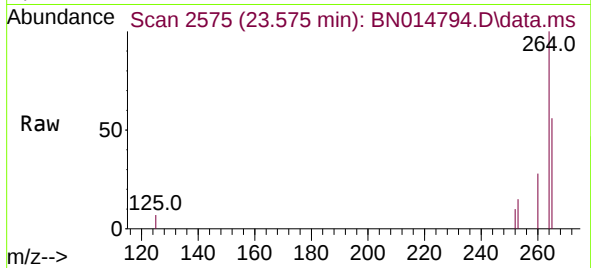
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.42 ng
RT: 21.237 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:	149	Resp:	1554
Ion Ratio	Lower	Upper	
149	100		
167	38.1	28.3	42.5
279	8.1	5.5	8.3

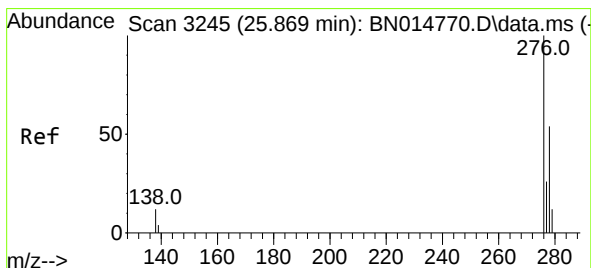
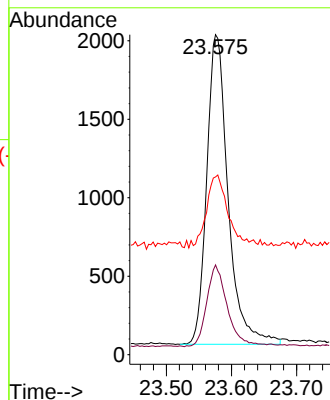
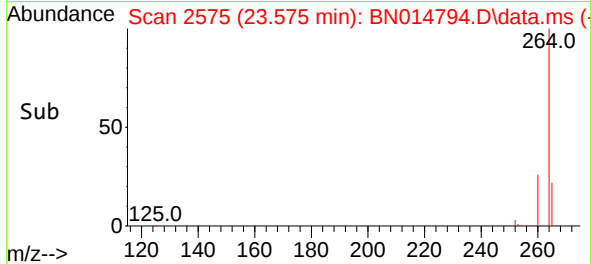




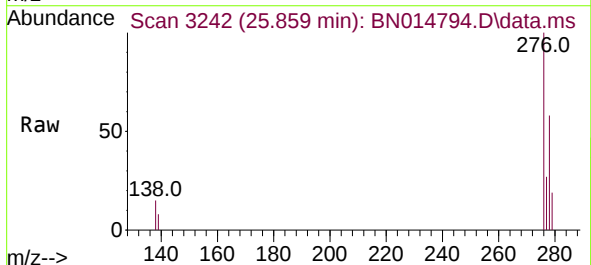
#35
Perylene-d12
Concen: 0.40 ng
RT: 23.575 min Scan# 2575
Delta R.T. -0.010 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16



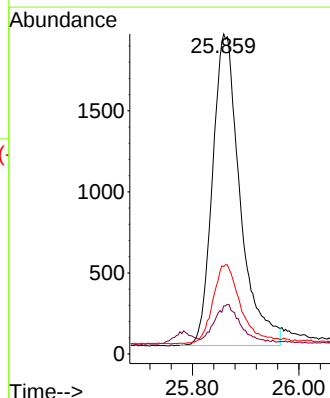
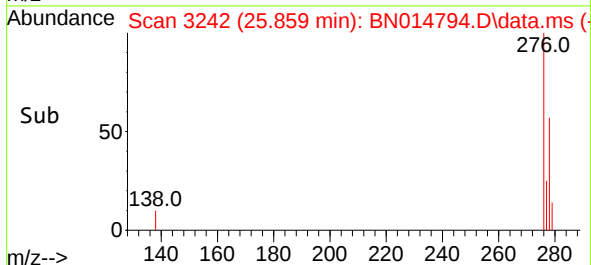
Tgt Ion:264 Resp: 4500
Ion Ratio Lower Upper
264 100
260 28.1 21.4 32.2
265 55.6 40.9 61.3



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.37 ng
RT: 25.859 min Scan# 3242
Delta R.T. -0.010 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16



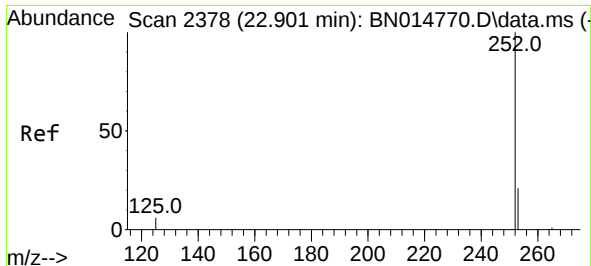
Tgt Ion:276 Resp: 6892
Ion Ratio Lower Upper
276 100
138 10.6 10.2 15.4
277 25.7 20.4 30.6



Instrument :
BNA_N
ClientSampleId :
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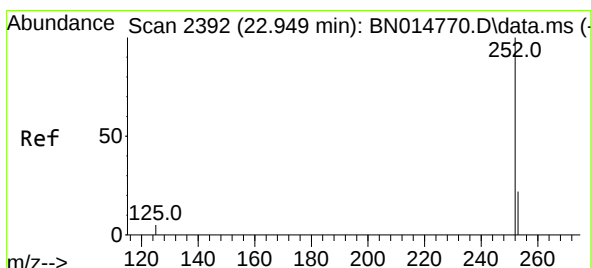
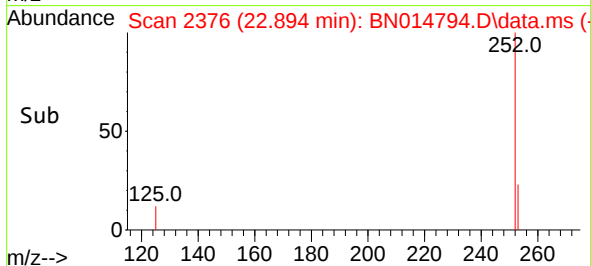
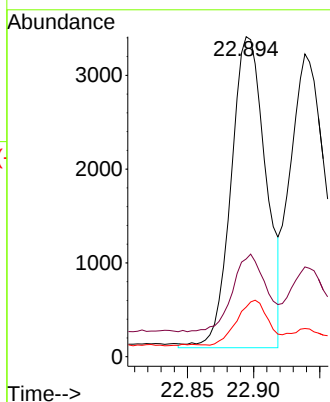
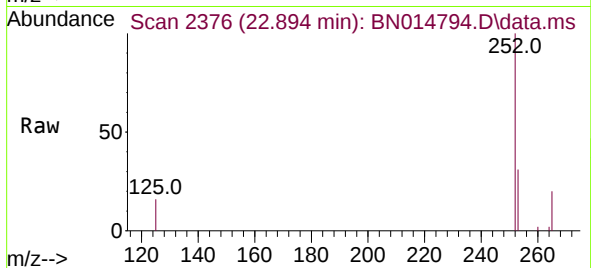
#37
Benzo(b)fluoranthene
Concen: 0.37 ng m
RT: 22.894 min Scan# 2376
Delta R.T. -0.007 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:252 Resp: 6043
Ion Ratio Lower Upper
252 100
253 30.6 21.5 32.3
125 15.5 6.6 10.0#

Instrument :
BNA_N
ClientSampleId :
PB136418BSD

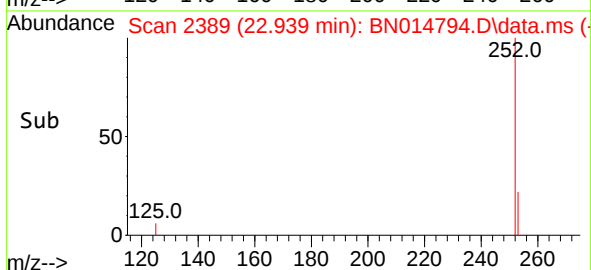
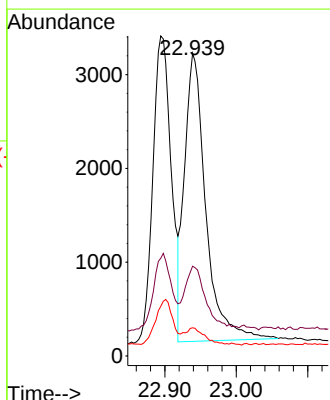
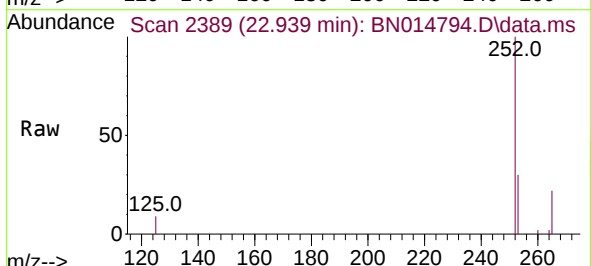
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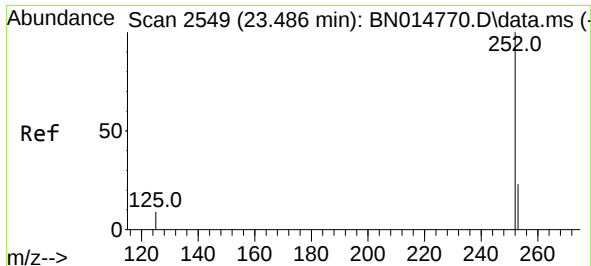
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#38
Benzo(k)fluoranthene
Concen: 0.37 ng
RT: 22.939 min Scan# 2389
Delta R.T. -0.010 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:252 Resp: 6346
Ion Ratio Lower Upper
252 100
253 29.7 22.7 34.1
125 9.3 6.4 9.6





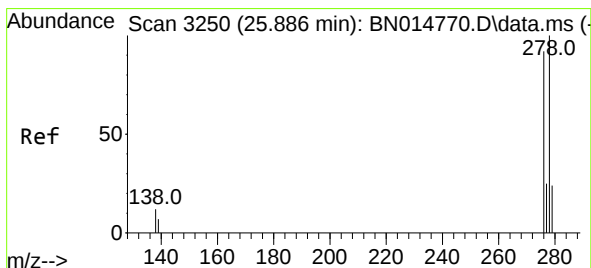
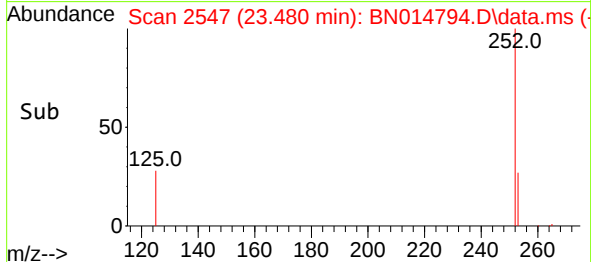
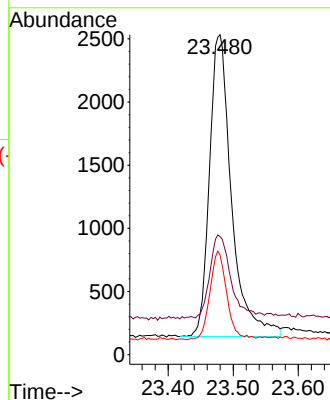
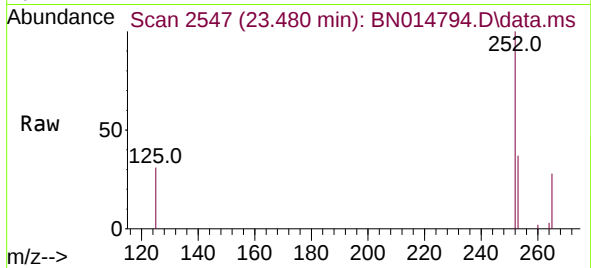
#39
Benzo(a)pyrene
Concen: 0.38 ng
RT: 23.480 min Scan# 2547
Delta R.T. -0.007 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion	Ratio	Lower	Upper
252	100		
253	36.9	25.1	37.7
125	31.1	9.4	14.0

Instrument :
BNA_N
ClientSampleId :
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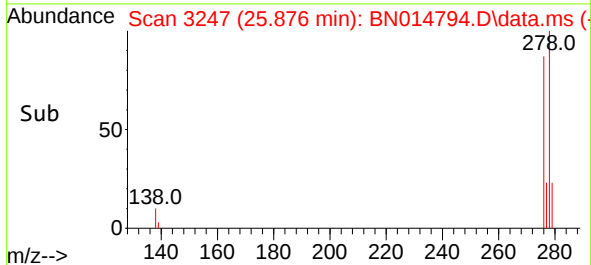
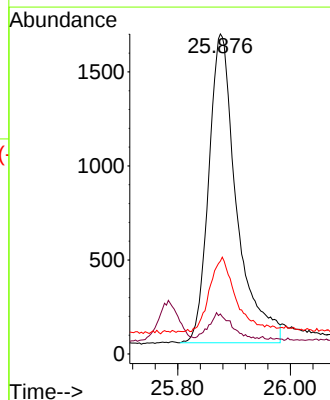
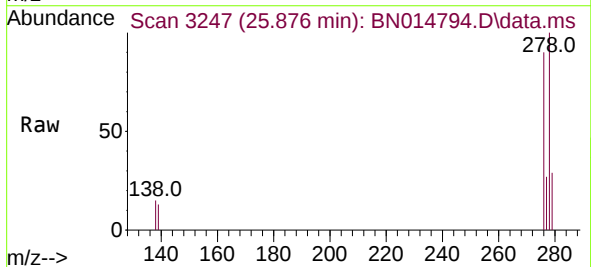
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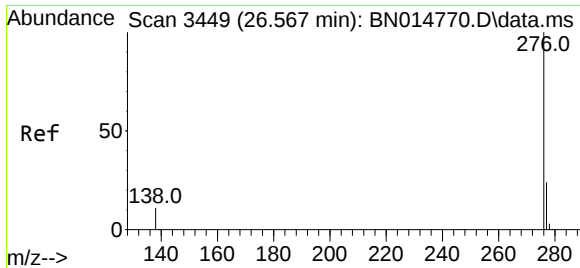
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#40
Dibenzo(a,h)anthracene
Concen: 0.37 ng
RT: 25.876 min Scan# 3247
Delta R.T. -0.010 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion	Ratio	Lower	Upper
278	100		
139	12.5	8.6	13.0
279	29.0	22.8	34.2





#41
Benzo(g,h,i)perylene
Concen: 0.38 ng
RT: 26.553 min Scan# 3445
Delta R.T. -0.014 min
Lab File: BN014794.D
Acq: 27 May 2021 16:16

Tgt Ion:	276	Resp:	6287
Ion Ratio	Lower	Upper	
276	100		
277	25.9	20.9	31.3
138	13.1	10.3	15.5

Instrument :
BNA_N
ClientSampleId :
PB136418BSD

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