

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032021\
 Data File : BN014004.D
 Acq On : 19 Mar 2021 18:27
 Operator : CG/JU
 Sample : PB135252BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135252BSD

Manual Integrations
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Quant Time: Mar 19 23:52:27 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 19 14:40:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	5519	0.40	ng	0.00
7) Naphthalene-d8	10.480	136	19821	0.40	ng	0.00
13) Acenaphthene-d10	14.333	164	10356	0.40	ng	0.00
19) Phenanthrene-d10	17.068	188	22126	0.40	ng	0.00
29) Chrysene-d12	21.250	240	22428	0.40	ng	# 0.00
36) Perylene-d12	23.458	264	20593	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	5487	0.43	ng	0.00
5) Phenol-d6	6.871	99	6881	0.43	ng	0.00
8) Nitrobenzene-d5	8.845	82	5079	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.066	152	12468	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1073	0.32	ng	0.00
15) 2-Fluorobiphenyl	12.951	172	16333	0.42	ng	0.00
27) Fluoranthene-d10	19.099	212	25045	0.41	ng	0.00
31) Terphenyl-d14	19.700	244	19880	0.40	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	2974	0.41	ng	97
3) n-Nitrosodimethylamine	3.585	42	1693	0.35	ng	# 93
6) bis(2-Chloroethyl)ether	7.137	93	5922	0.42	ng	96
9) Naphthalene	10.530	128	20302	0.41	ng	99
10) Hexachlorobutadiene	10.822	225	3826	0.41	ng	# 100
12) 2-Methylnaphthalene	12.142	142	13412	0.41	ng	99
16) Acenaphthylene	14.042	152	15572	0.39	ng	99
17) Acenaphthene	14.384	154	11739	0.40	ng	99
18) Fluorene	15.374	166	14741	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.463	198	827	0.33	ng	# 73
21) 4-Bromophenyl-phenylether	16.264	248	4361	0.39	ng	96
22) Hexachlorobenzene	16.374	284	5455	0.42	ng	99
23) Atrazine	16.532	200	2813	0.36	ng	# 94
24) Pentachlorophenol	16.739	266	891	0.29	ng	98
25) Phenanthrene	17.104	178	24866	0.41	ng	100
26) Anthracene	17.201	178	19967	0.40	ng	100
28) Fluoranthene	19.129	202	27105	0.40	ng	99
30) Pyrene	19.491	202	27662	0.40	ng	100
32) Benzo(a)anthracene	21.229	228	26861	0.42	ng	98
33) Chrysene	21.282	228	28868	0.42	ng	98
34) Bis(2-ethylhexyl)phtha...	21.165	149	9419	0.40	ng	97
35) Indeno(1,2,3-cd)pyrene	25.670	276	33438	0.45	ng	99
37) Benzo(b)fluoranthene	22.794	252	30116	0.40	ng	99
38) Benzo(k)fluoranthene	22.839	252	30123m	0.41	ng	
39) Benzo(a)pyrene	23.363	252	26665	0.42	ng	98
40) Dibenzo(a,h)anthracene	25.687	278	28146	0.41	ng	98
41) Benzo(g,h,i)perylene	26.351	276	29492	0.41	ng	98

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

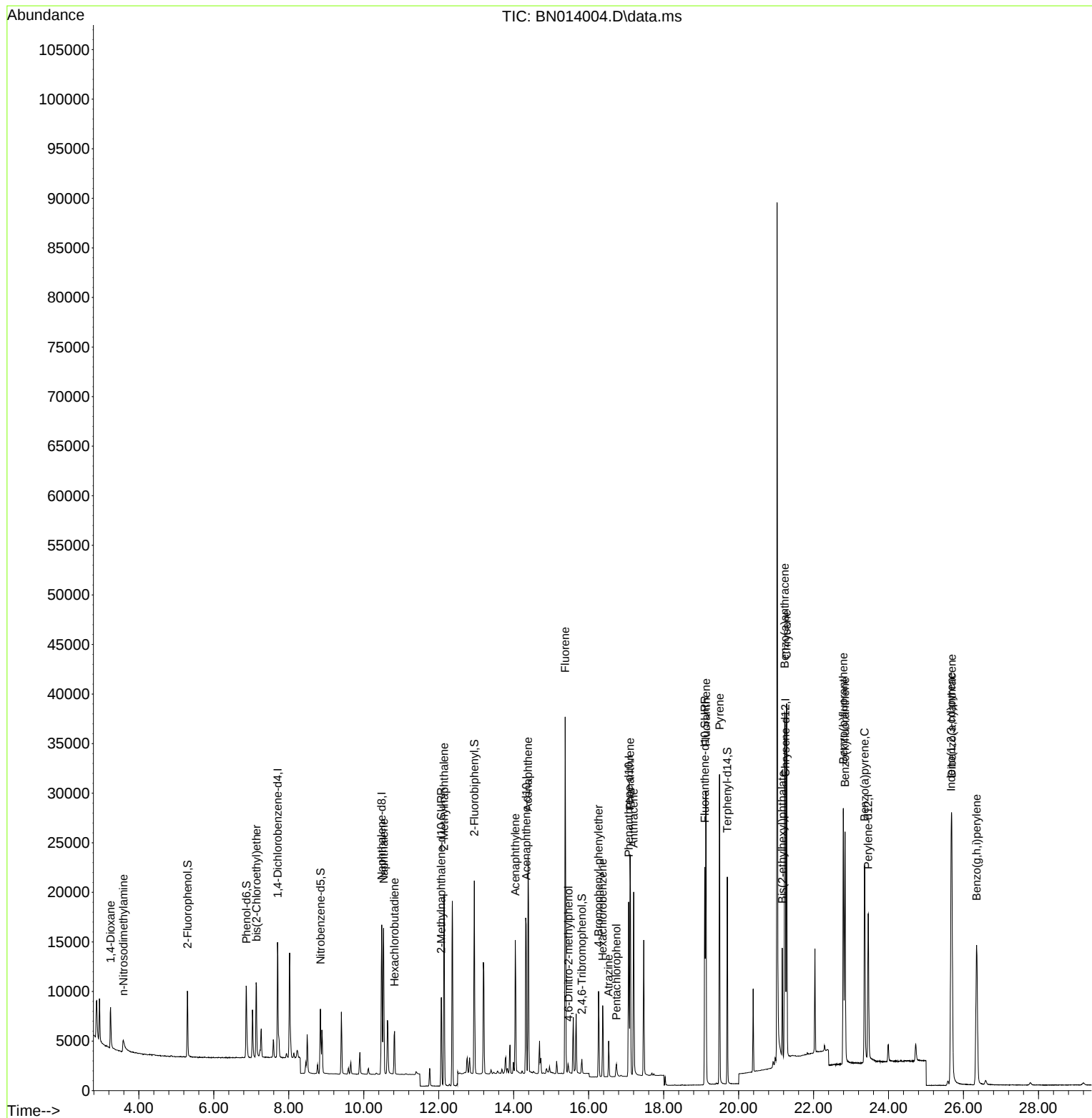
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032021\
Data File : BN014004.D
Acq On : 19 Mar 2021 18:27
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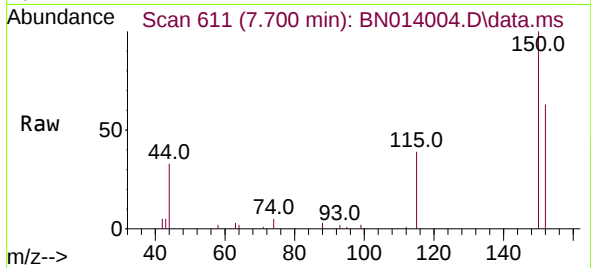
Quant Time: Mar 19 23:52:27 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 19 14:40:09 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.700 min Scan# 611
Delta R.T. 0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

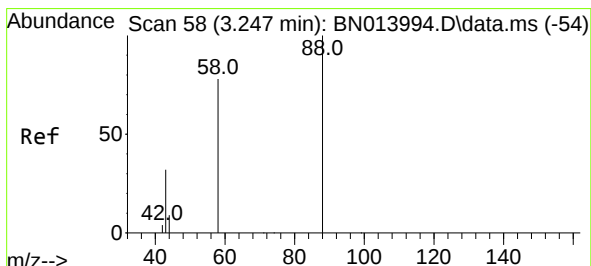
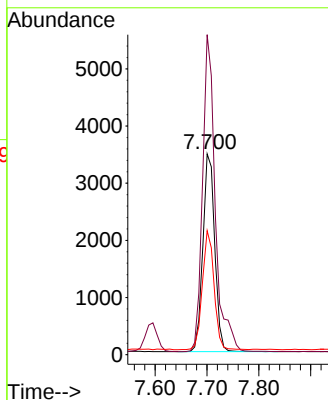
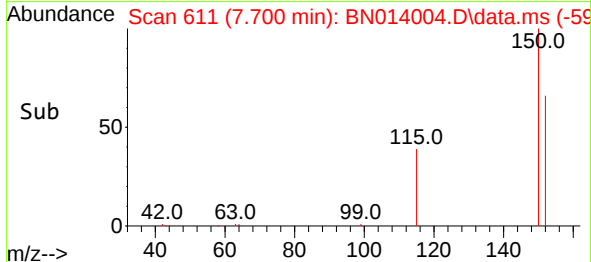
Instrument :
BNA_N
ClientSampled :
PB135252BSD



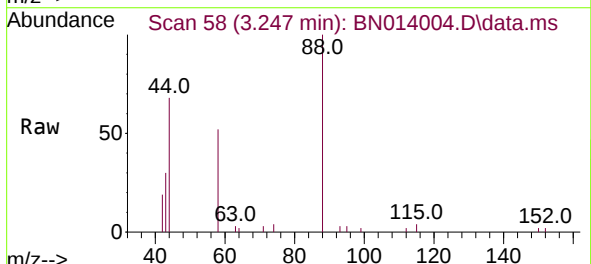
Tgt Ion:152 Resp: 5519
Ion Ratio Lower Upper
152 100
150 159.4 121.8 182.8
115 61.8 46.6 69.8

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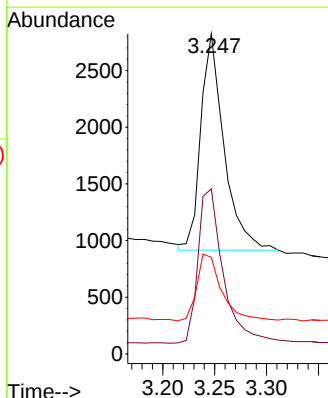
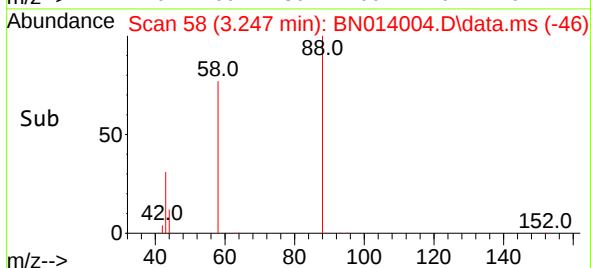
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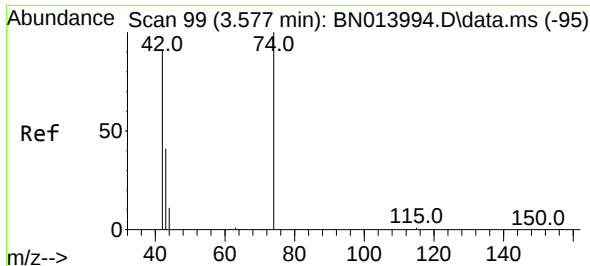


#2
1,4-Dioxane
Concen: 0.41 ng
RT: 3.247 min Scan# 58
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27



Tgt Ion: 88 Resp: 2974
Ion Ratio Lower Upper
88 100
58 77.7 64.6 96.8
43 32.9 26.6 40.0





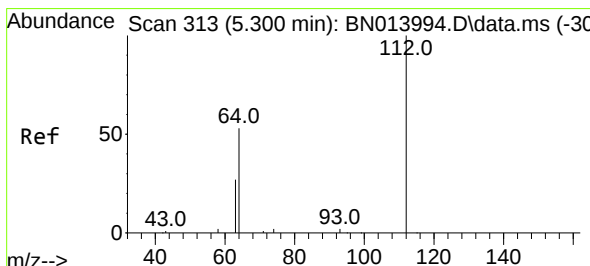
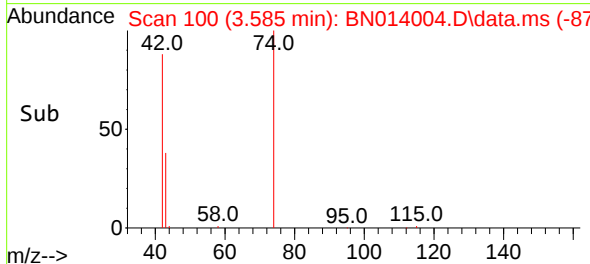
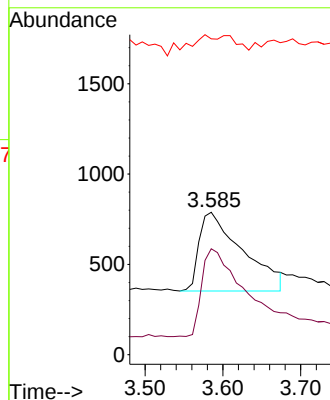
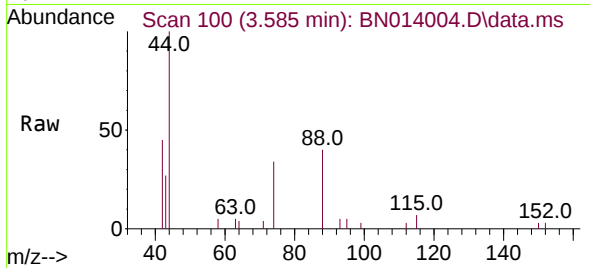
#3
n-Nitrosodimethylamine
Concen: 0.35 ng
RT: 3.585 min Scan# 100
Delta R.T. 0.008 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

Tgt Ion: 42 Resp: 1693
Ion Ratio Lower Upper
42 100
74 112.9 95.0 142.6
44 17.8 5.8 8.8#

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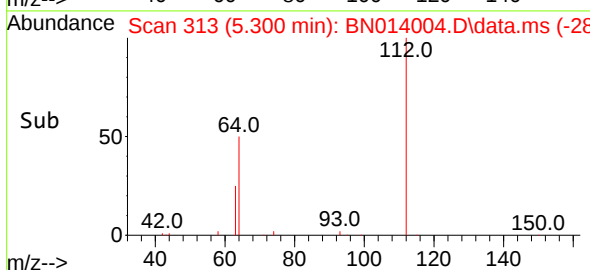
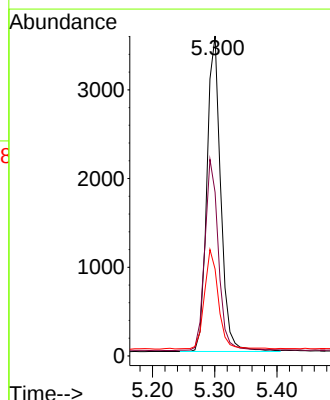
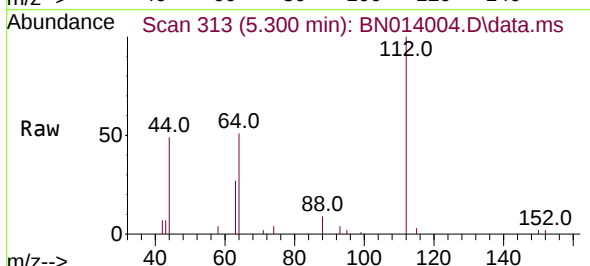
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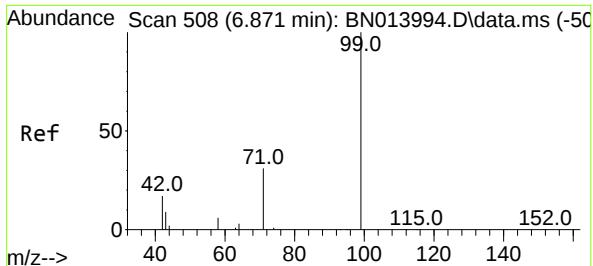
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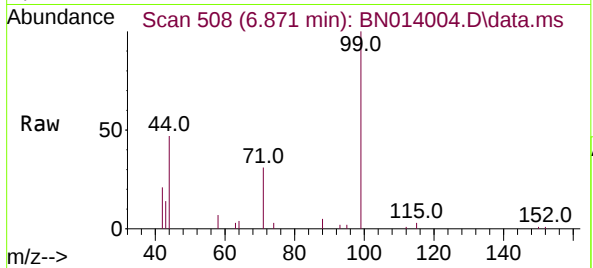
#4
2-Fluorophenol
Concen: 0.43 ng
RT: 5.300 min Scan# 313
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

Tgt Ion: 112 Resp: 5487
Ion Ratio Lower Upper
112 100
64 60.5 44.3 66.5
63 31.3 23.0 34.6



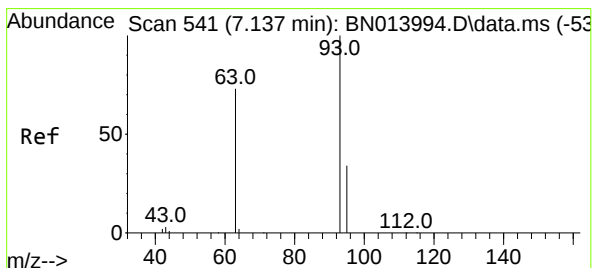
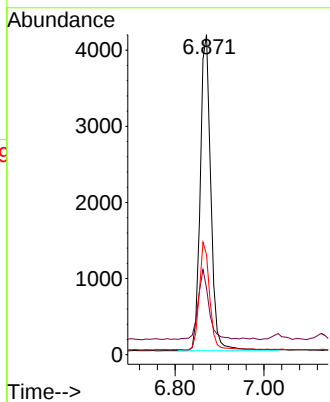
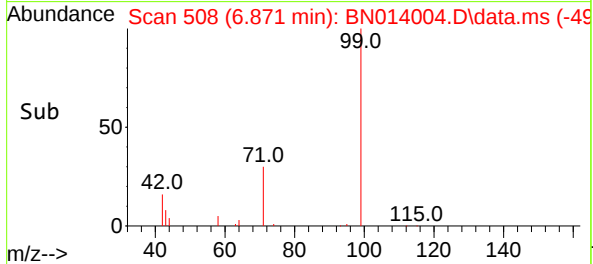


#5
Phenol-d6
Concen: 0.43 ng
RT: 6.871 min Scan# 508
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

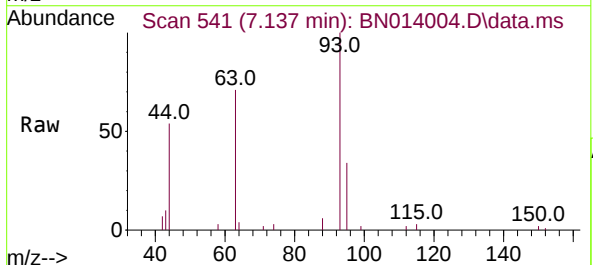


Tgt Ion: 99 Resp: 6881

Ion	Ratio	Lower	Upper
99	100		
42	22.2	15.2	22.8
71	33.6	26.1	39.1

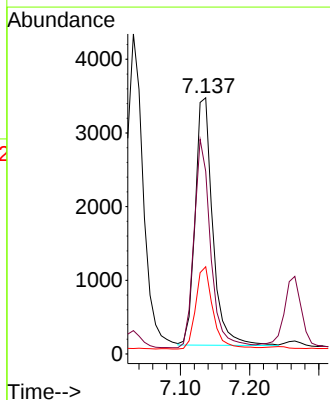
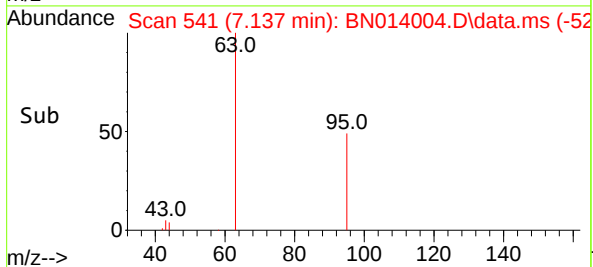


#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.137 min Scan# 541
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27



Tgt Ion: 93 Resp: 5922

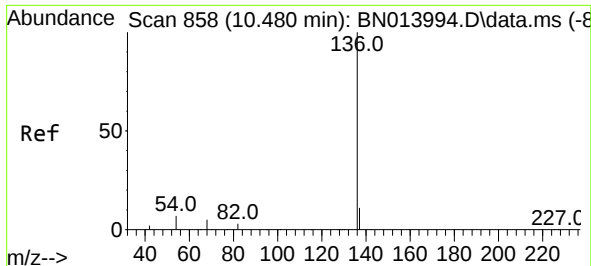
Ion	Ratio	Lower	Upper
93	100		
63	80.1	60.8	91.2
95	33.1	26.0	39.0



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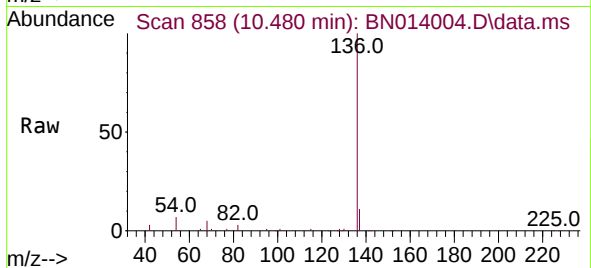
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#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.480 min Scan# 858
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

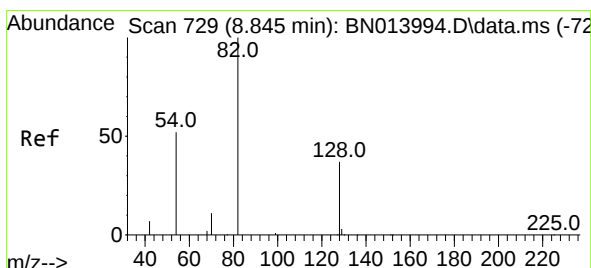
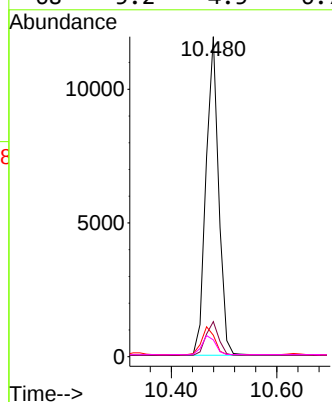
Instrument :
BNA_N
ClientSampleId :
PB135252BSD



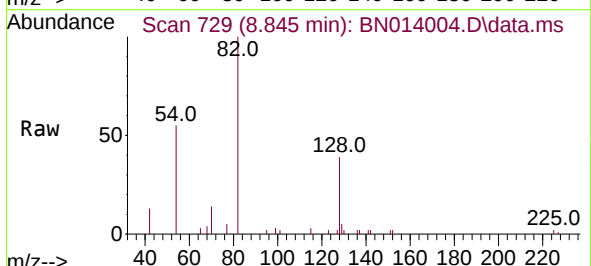
Tgt Ion:	136	Resp:	19821
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.0	13.6
54	6.7	6.4	9.6
68	5.2	4.5	6.7

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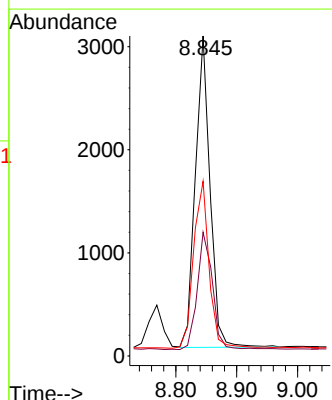
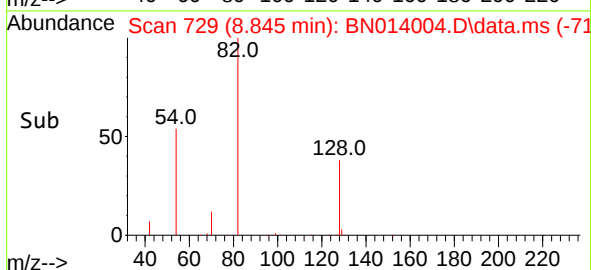
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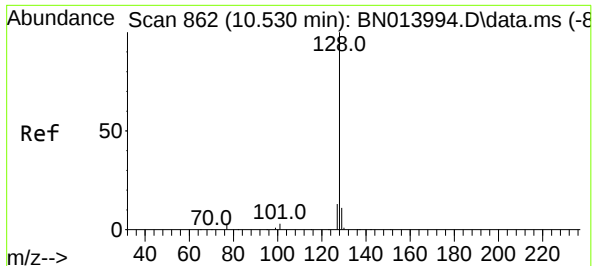


#8
Nitrobenzene-d5
Concen: 0.39 ng
RT: 8.845 min Scan# 729
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27



Tgt Ion:	82	Resp:	5079
Ion Ratio	Lower	Upper	
82	100		
128	38.7	39.2	58.8#
54	54.6	40.1	60.1





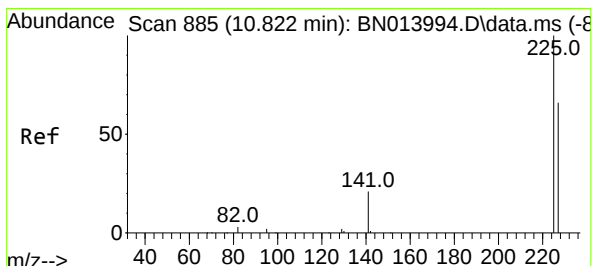
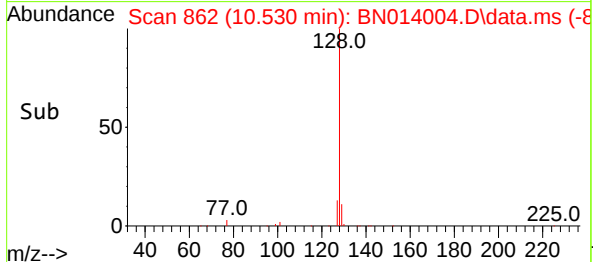
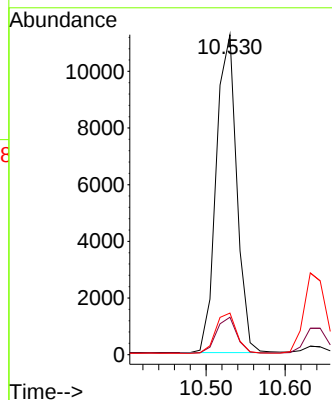
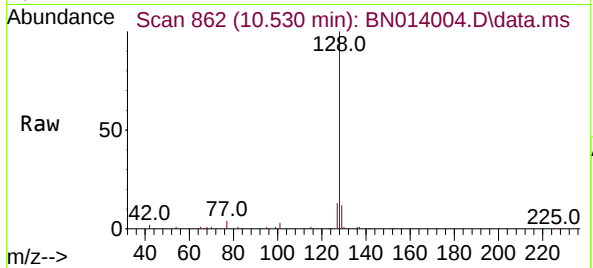
#9
Naphthalene
Concen: 0.41 ng
RT: 10.530 min Scan# 862
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

Tgt Ion:	128	Resp:	20302
Ion Ratio	Lower	Upper	
128	100		
129	11.7	9.0	13.4
127	13.0	10.4	15.6

Instrument :
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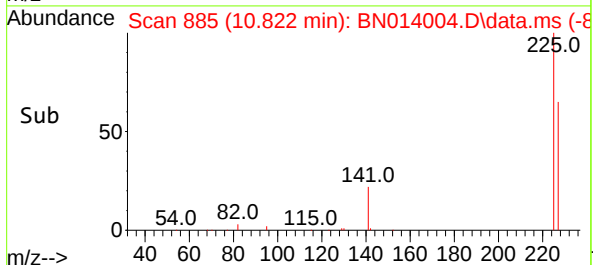
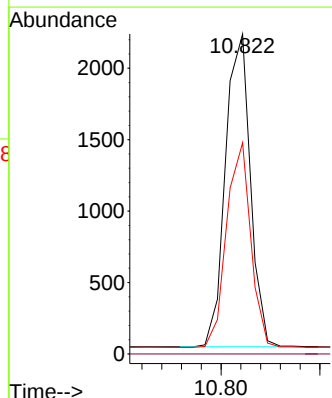
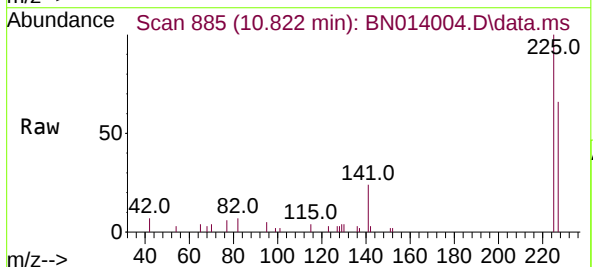
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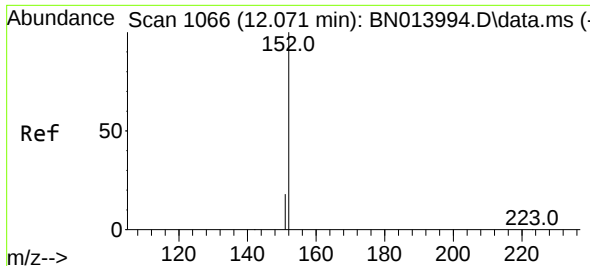
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#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.822 min Scan# 885
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

Tgt Ion:	225	Resp:	3826
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.8	51.2	76.8





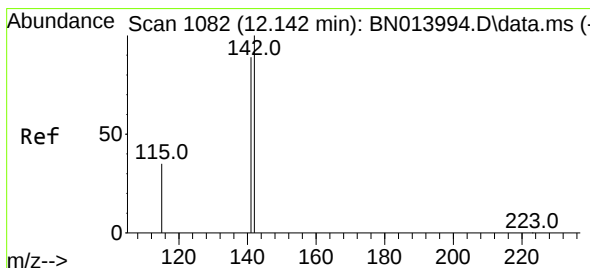
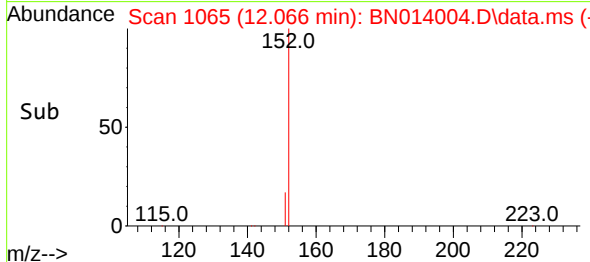
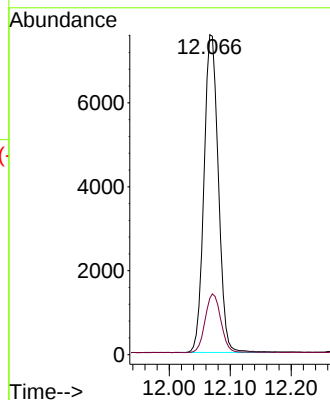
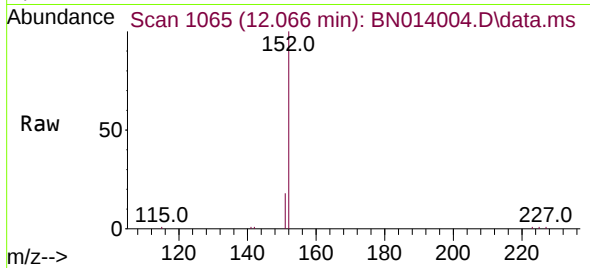
#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.066 min Scan# 1065
Delta R.T. -0.004 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

Tgt Ion:152 Resp: 12468
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2

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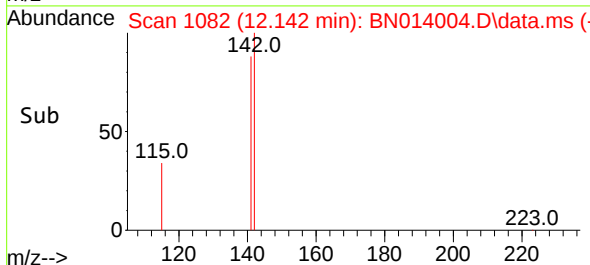
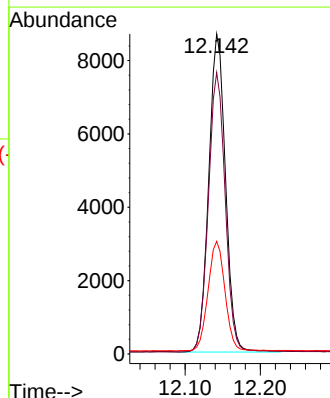
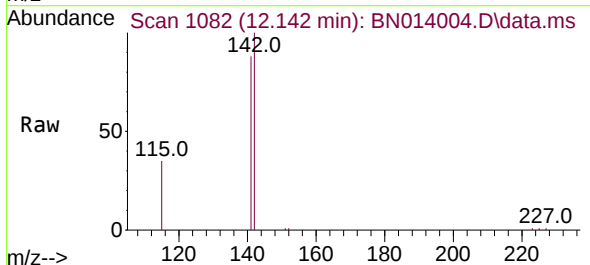
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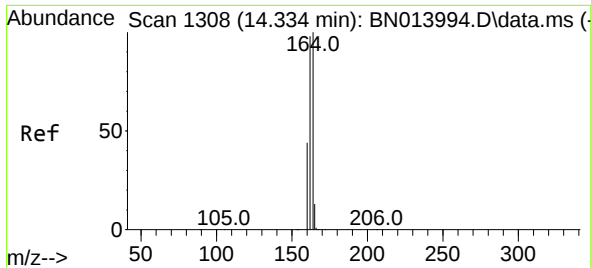
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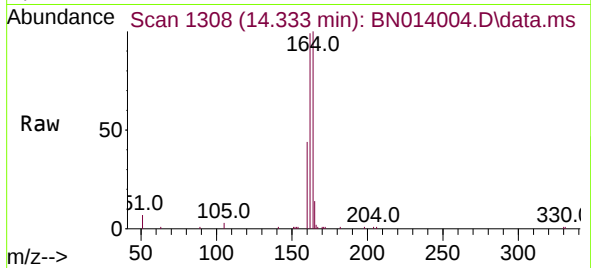
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2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.142 min Scan# 1082
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

Tgt Ion:142 Resp: 13412
Ion Ratio Lower Upper
142 100
141 87.9 70.5 105.7
115 35.2 27.4 41.0

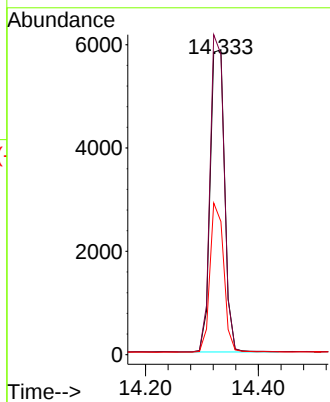
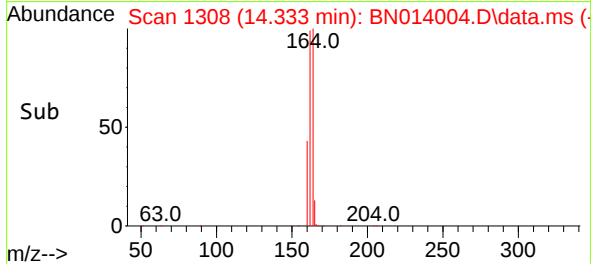




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.333 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27



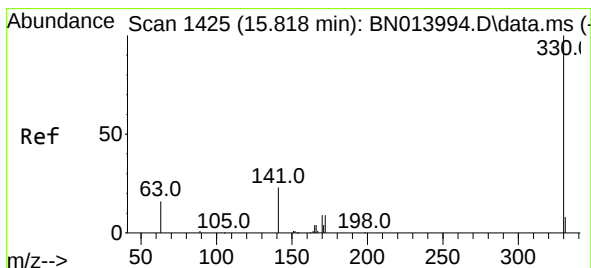
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Ion Ratio Lower Upper
164 100
162 98.5 79.6 119.4
160 43.6 36.0 54.0



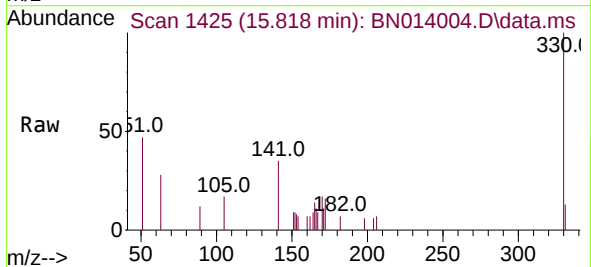
Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
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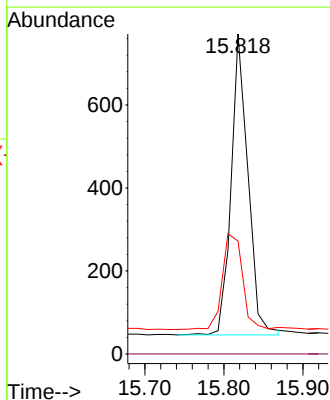
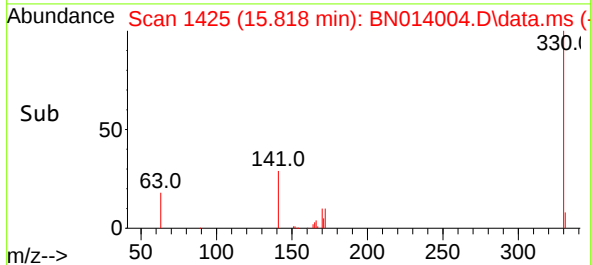
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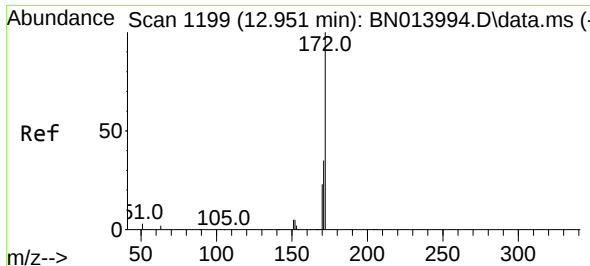


#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.818 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BN014004.D
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Tgt Ion:330 Resp: 1073
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.0 26.8 40.2





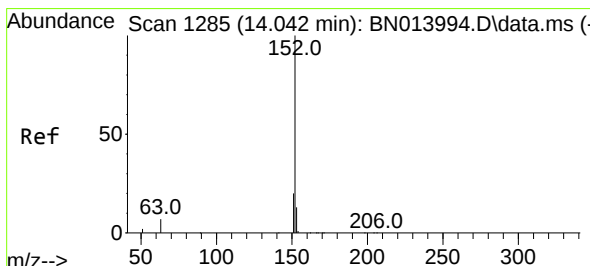
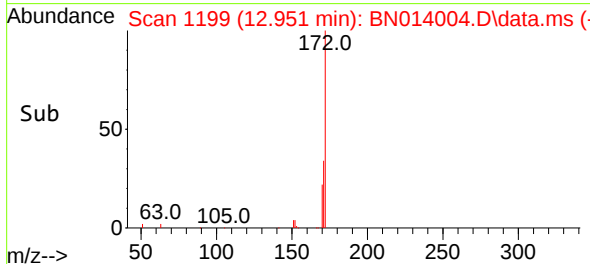
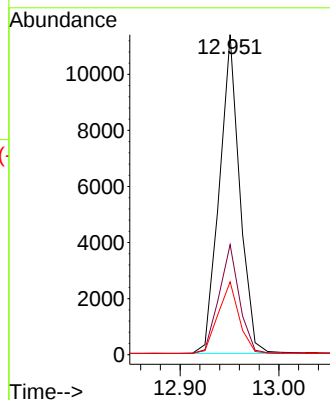
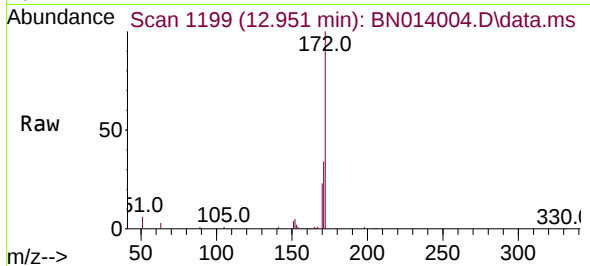
#15
2-Fluorobiphenyl
Concen: 0.42 ng
RT: 12.951 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

Tgt Ion:	172	Resp:	16333
Ion Ratio	Lower	Upper	
172	100		
171	34.4	28.6	42.8
170	22.7	18.9	28.3

Instrument :
BNA_N
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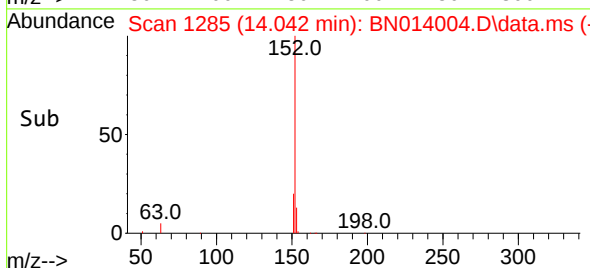
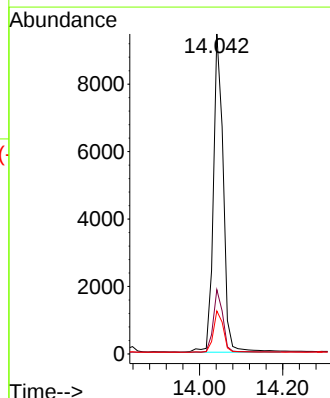
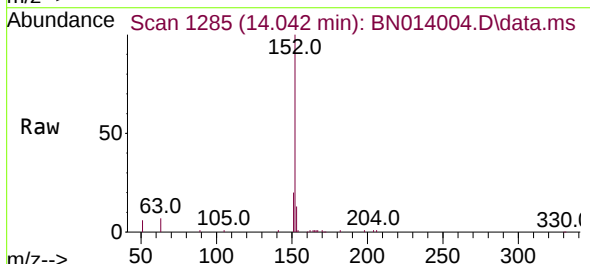
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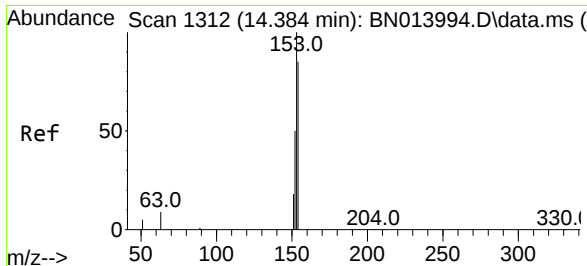
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#16
Acenaphthylene
Concen: 0.39 ng
RT: 14.042 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

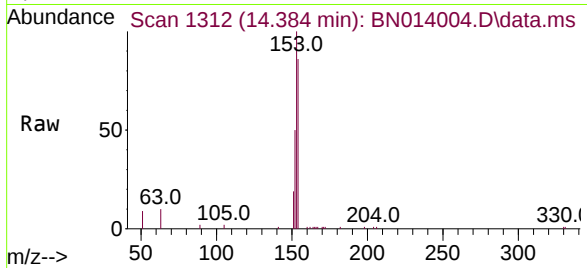
Tgt Ion:	152	Resp:	15572
Ion Ratio	Lower	Upper	
152	100		
151	19.1	15.7	23.5
153	13.2	10.5	15.7





#17
Acenaphthene
Concen: 0.40 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

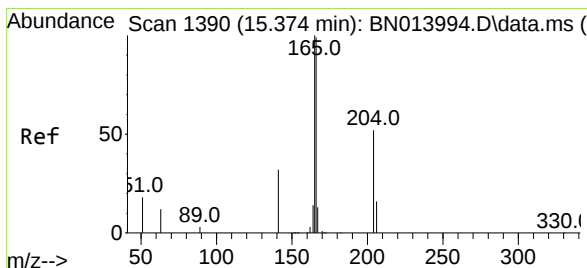
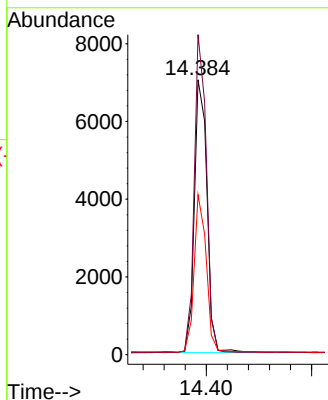
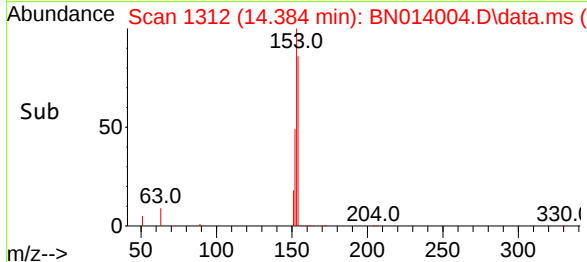
Instrument :
BNA_N
ClientSampleId :
PB135252BSD



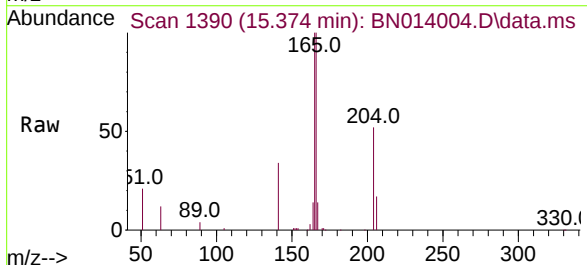
Tgt Ion:154 Resp: 11739
Ion Ratio Lower Upper
154 100
153 111.5 88.4 132.6
152 55.0 43.0 64.4

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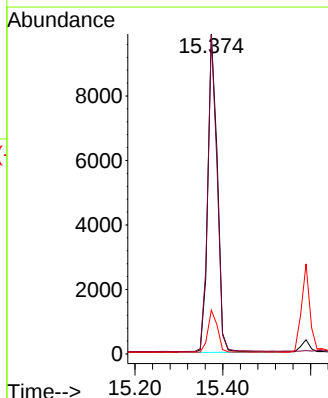
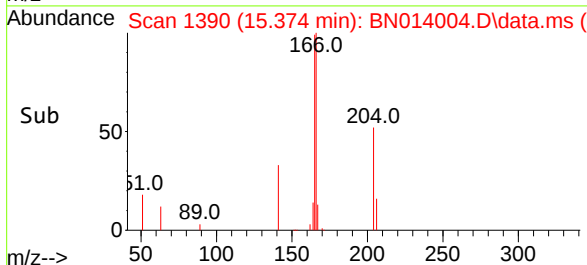
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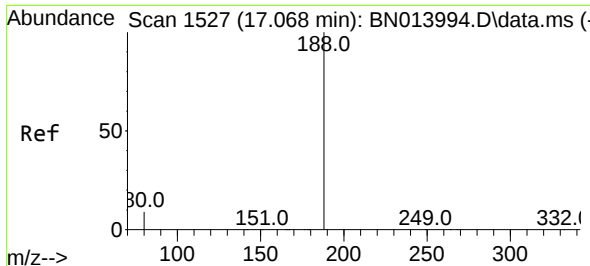


#18
Fluorene
Concen: 0.40 ng
RT: 15.374 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27



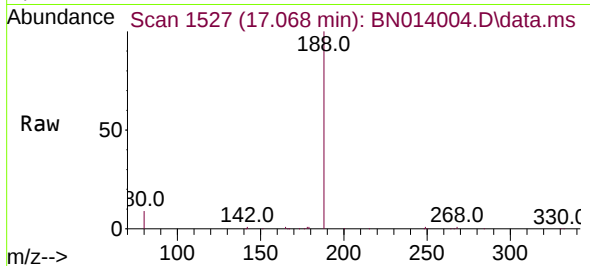
Tgt Ion:166 Resp: 14741
Ion Ratio Lower Upper
166 100
165 98.3 77.8 116.8
167 13.4 10.6 16.0





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.068 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

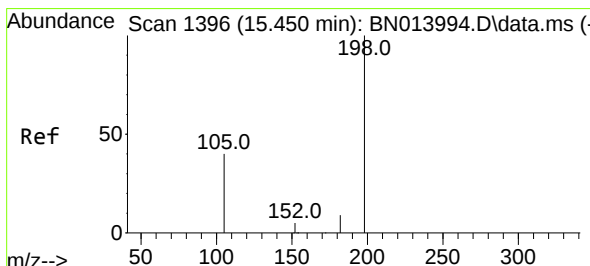
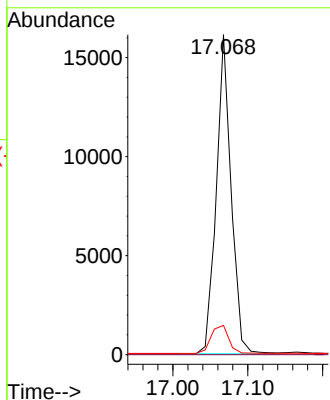
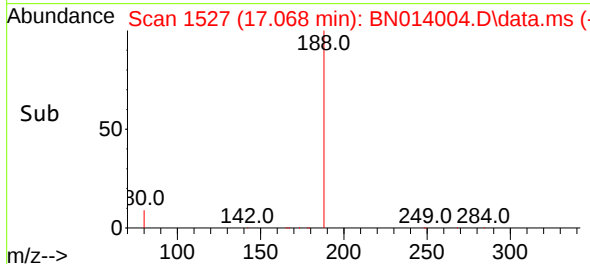
Instrument :
BNA_N
ClientSampleId :
PB135252BSD



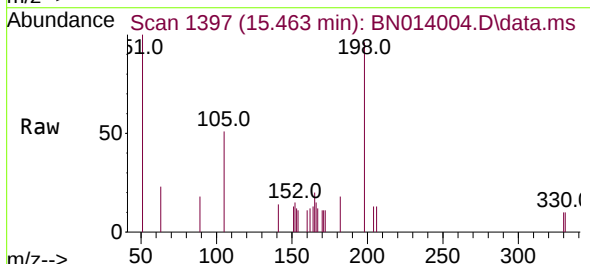
Tgt Ion:188 Resp: 22126
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.2 9.0 13.6

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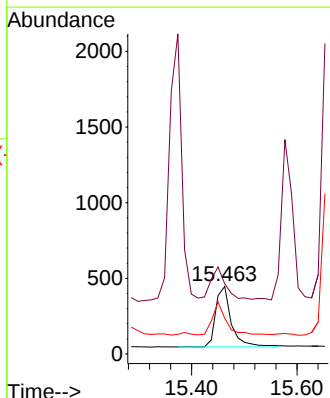
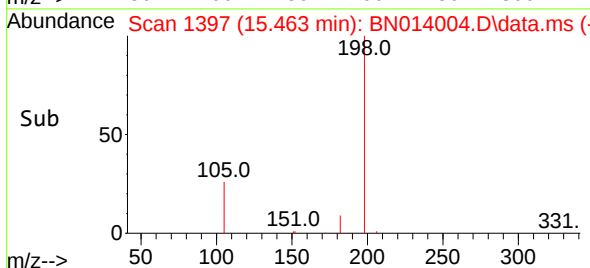
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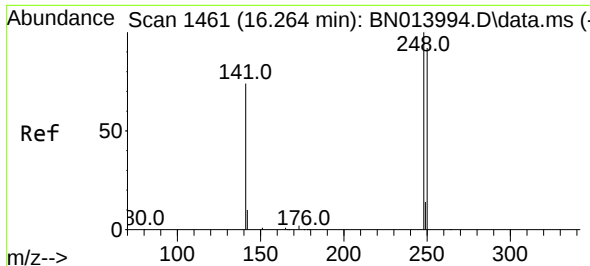


#20
4,6-Dinitro-2-methylphenol
Concen: 0.33 ng
RT: 15.463 min Scan# 1397
Delta R.T. 0.013 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27



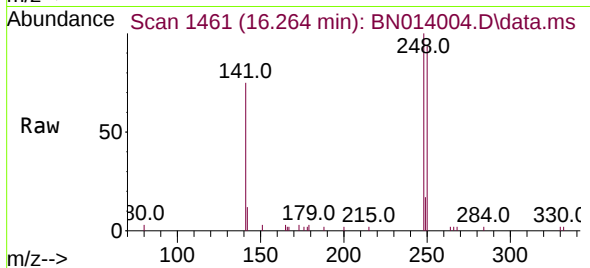
Tgt Ion:198 Resp: 827
Ion Ratio Lower Upper
198 100
51 103.8 61.7 92.5#
105 52.8 33.0 49.6#





#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

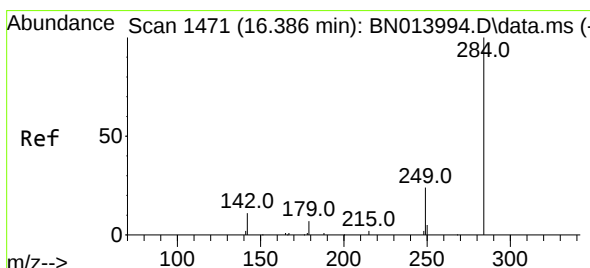
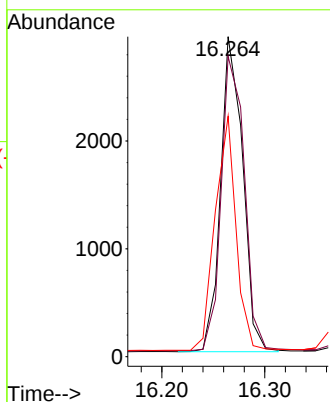
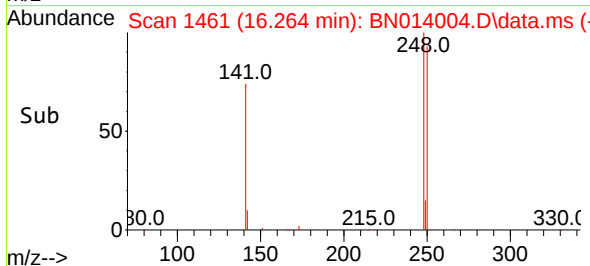
Instrument :
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ClientSampleId :
PB135252BSD



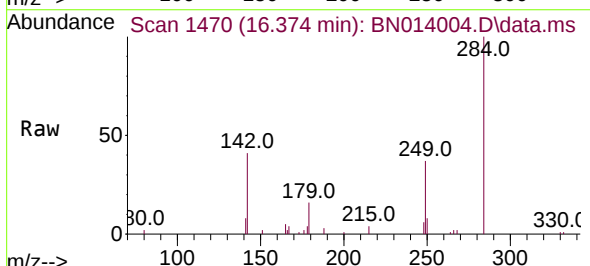
Tgt Ion:	248	Resp:	4361
Ion Ratio	Lower	Upper	
248	100		
250	93.8	75.5	113.3
141	75.2	53.8	80.8

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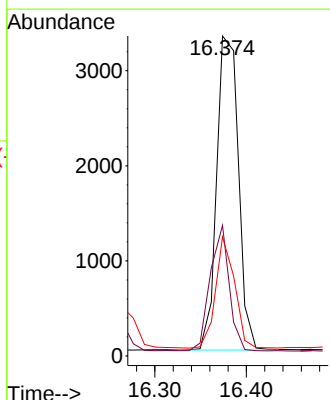
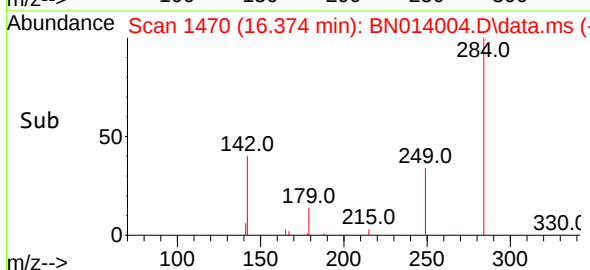
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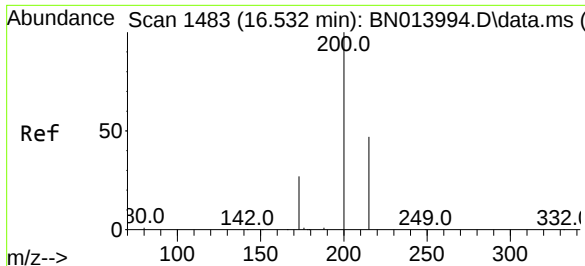


#22
Hexachlorobenzene
Concen: 0.42 ng
RT: 16.374 min Scan# 1470
Delta R.T. -0.012 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

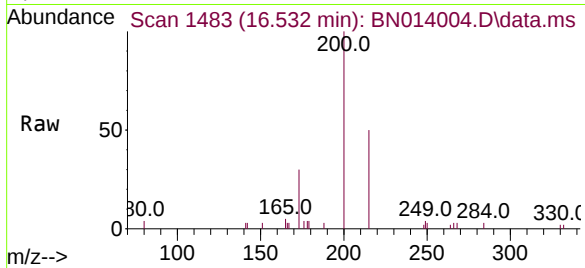


Tgt Ion:	284	Resp:	5455
Ion Ratio	Lower	Upper	
284	100		
142	34.7	27.9	41.9
249	30.9	24.2	36.2

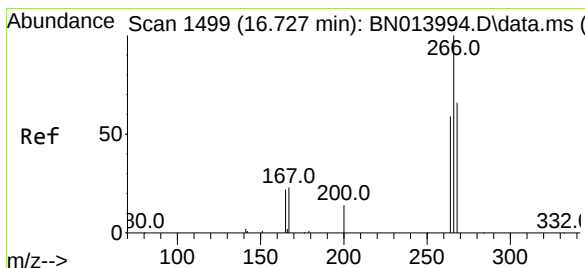
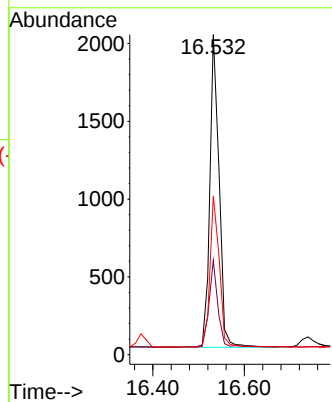
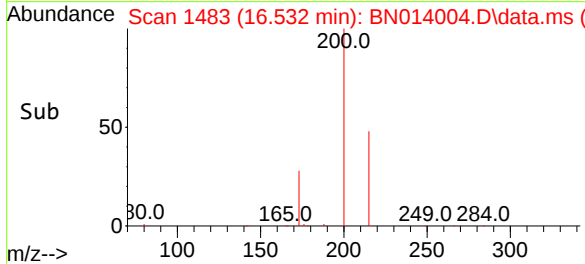




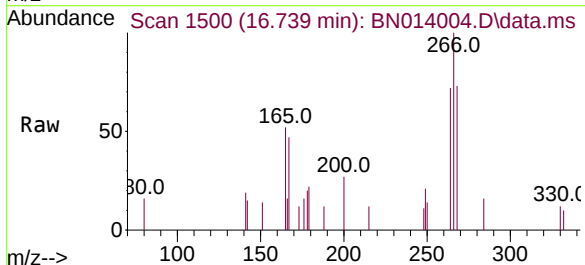
#23
Atrazine
Concen: 0.36 ng
RT: 16.532 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27



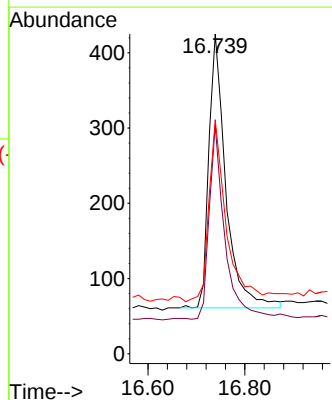
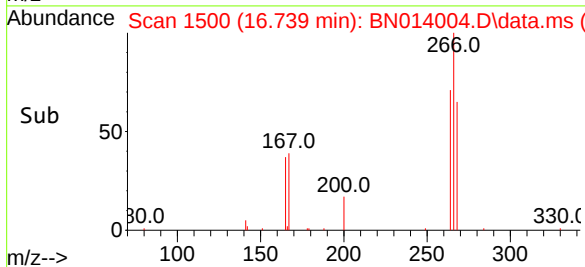
Tgt Ion:200 Resp: 2813
Ion Ratio Lower Upper
200 100
173 29.5 18.6 28.0#
215 49.5 41.0 61.6



#24
Pentachlorophenol
Concen: 0.29 ng
RT: 16.739 min Scan# 1500
Delta R.T. 0.012 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27



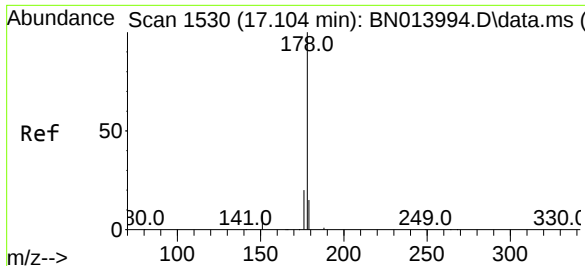
Tgt Ion:266 Resp: 891
Ion Ratio Lower Upper
266 100
264 66.3 51.6 77.4
268 69.5 54.6 82.0



Instrument :
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ClientSampleId :
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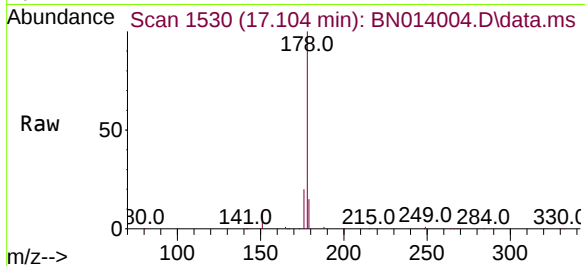
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#25
Phenanthrene
Concen: 0.41 ng
RT: 17.104 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

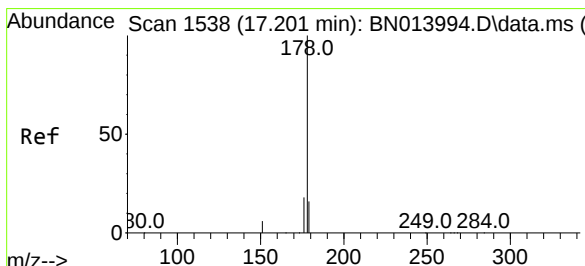
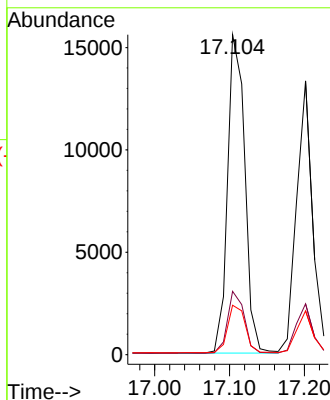
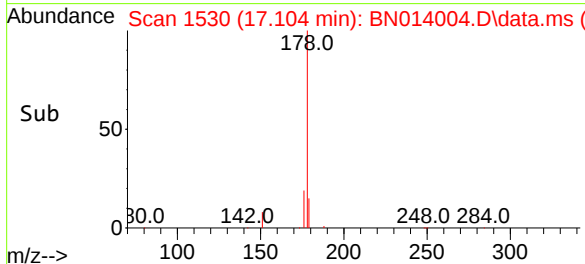
Instrument :
BNA_N
ClientSampleId :
PB135252BSD



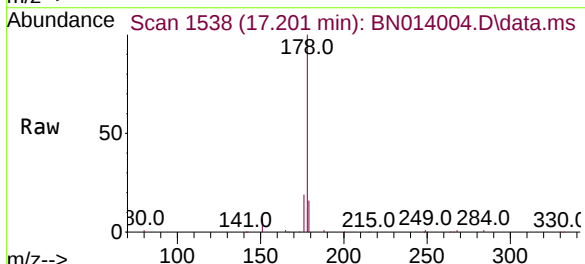
Tgt Ion:178 Resp: 24866
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.4 12.3 18.5

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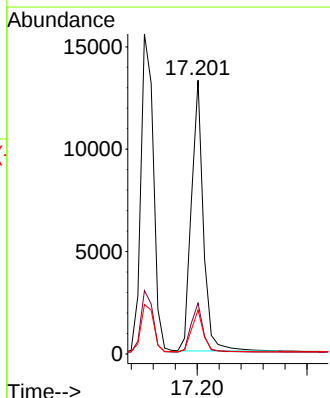
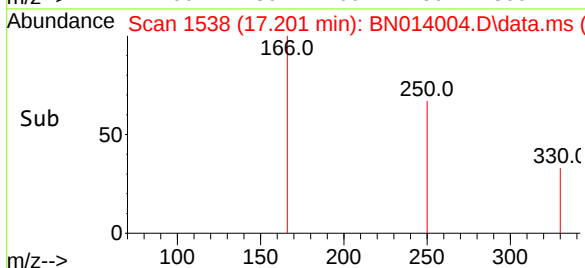
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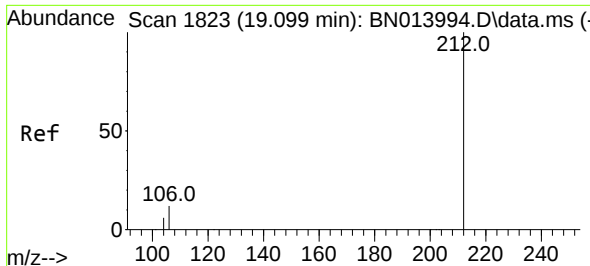


#26
Anthracene
Concen: 0.40 ng
RT: 17.201 min Scan# 1538
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27



Tgt Ion:178 Resp: 19967
Ion Ratio Lower Upper
178 100
176 18.4 14.6 21.8
179 15.2 12.2 18.2





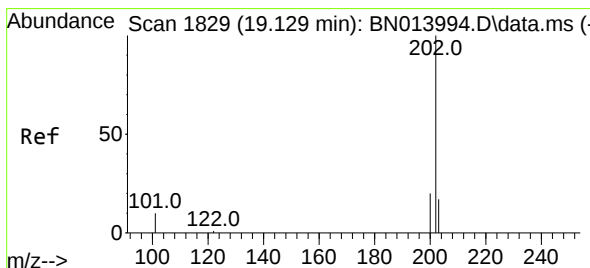
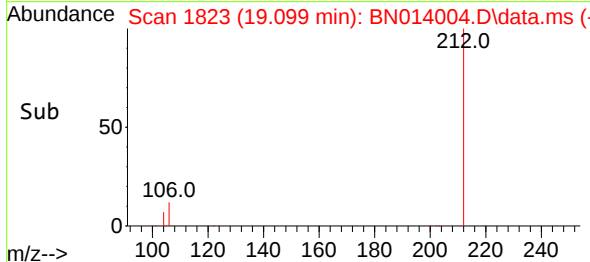
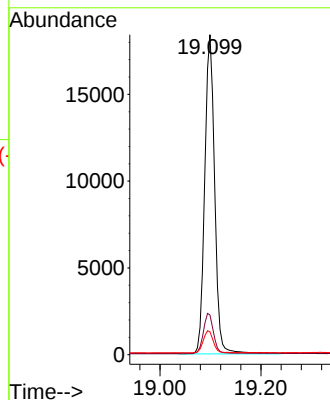
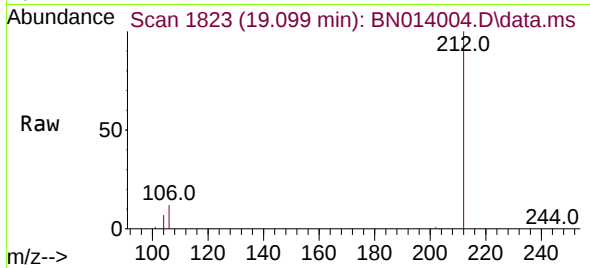
#27
Fluoranthene-d10
Concen: 0.41 ng
RT: 19.099 min Scan# 1823
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

Tgt Ion: 212 Resp: 25045
Ion Ratio Lower Upper
212 100
106 12.7 9.7 14.5
104 7.0 5.5 8.3

Instrument :
BNA_N
ClientSampleId :
PB135252BSD

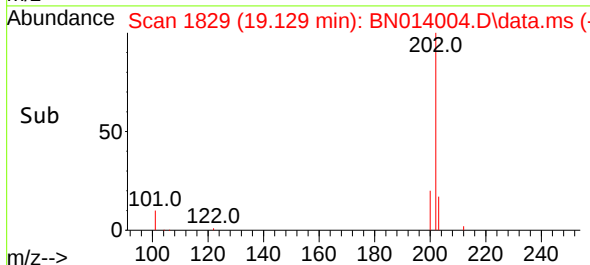
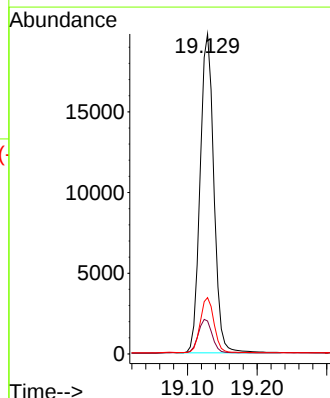
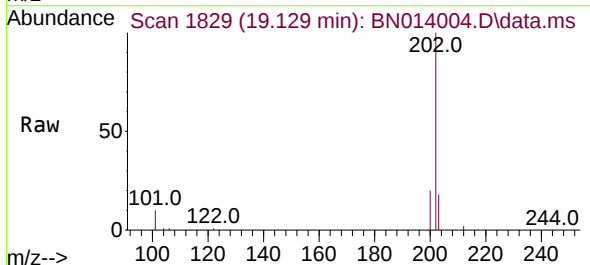
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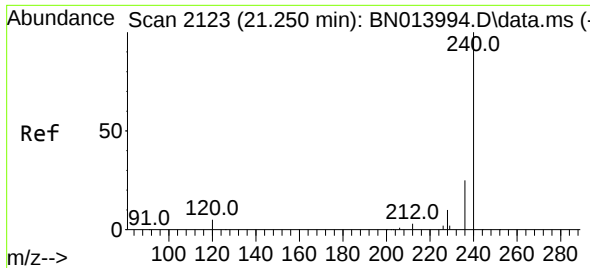
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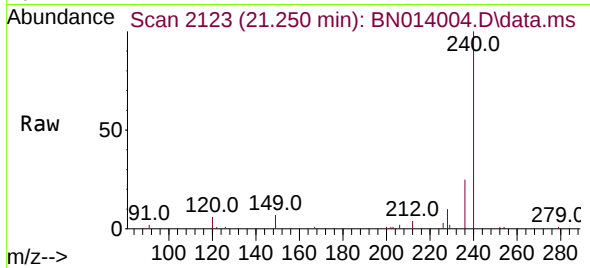
#28
Fluoranthene
Concen: 0.40 ng
RT: 19.129 min Scan# 1829
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

Tgt Ion: 202 Resp: 27105
Ion Ratio Lower Upper
202 100
101 10.9 8.1 12.1
203 17.4 13.9 20.9

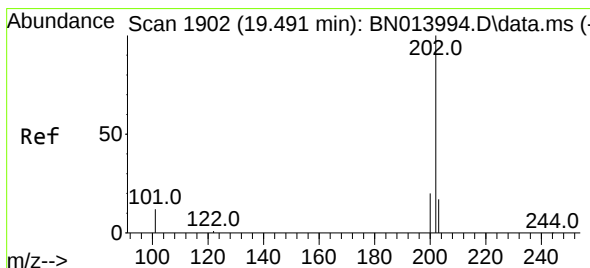
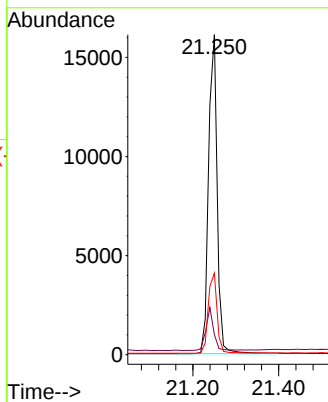
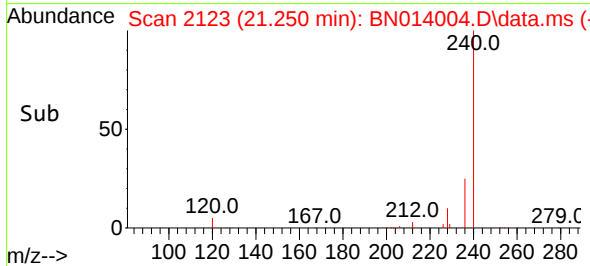




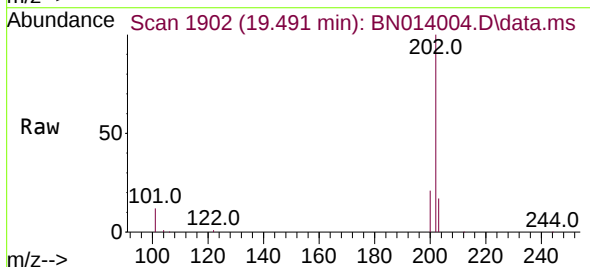
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.250 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27



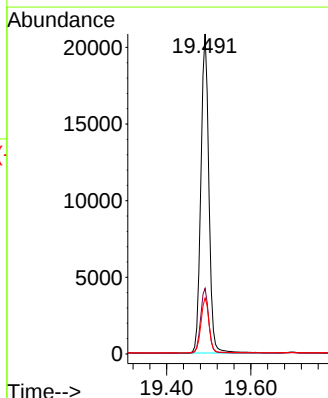
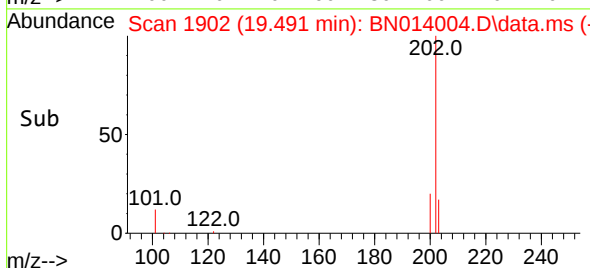
Tgt Ion:240 Resp: 22428
Ion Ratio Lower Upper
240 100
120 6.3 10.2 15.4#
236 25.5 21.3 31.9



#30
Pyrene
Concen: 0.40 ng
RT: 19.491 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27



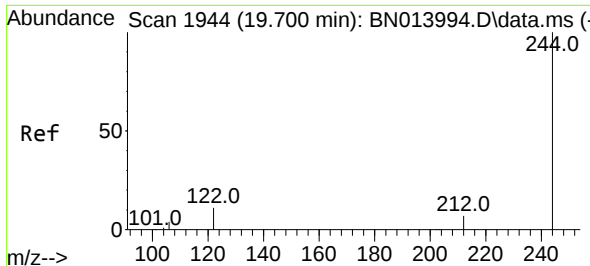
Tgt Ion:202 Resp: 27662
Ion Ratio Lower Upper
202 100
200 20.4 16.3 24.5
203 17.3 14.0 21.0



Instrument :
BNA_N
ClientSampleId :
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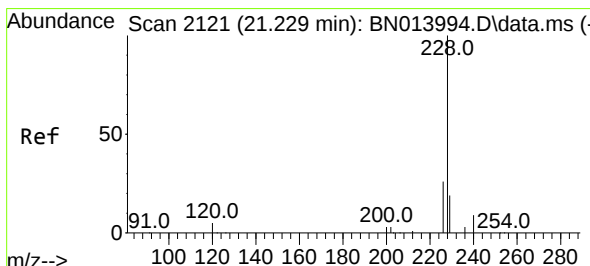
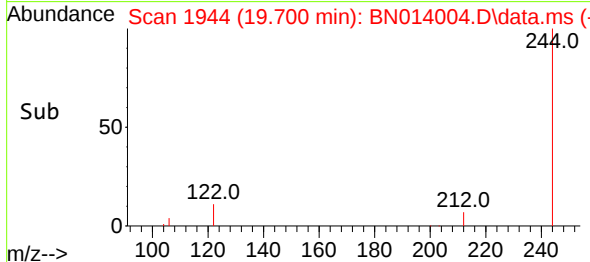
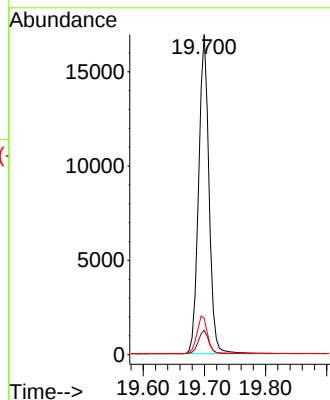
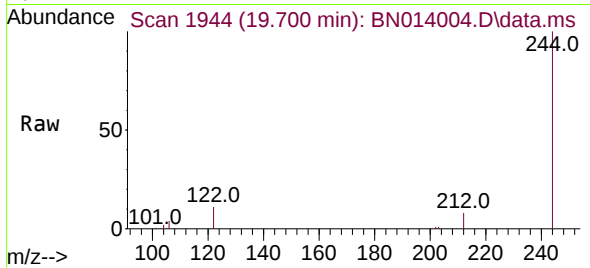
#31
 Terphenyl-d14
 Concen: 0.40 ng
 RT: 19.700 min Scan# 1944
 Delta R.T. -0.000 min
 Lab File: BN014004.D
 Acq: 19 Mar 2021 18:27

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.1	9.1
122	11.3	9.8	14.8

Instrument :
 BNA_N
 ClientSampleId :
 PB135252BSD

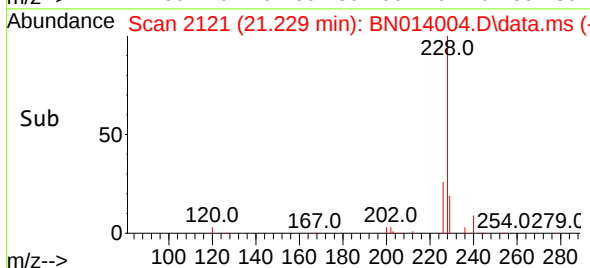
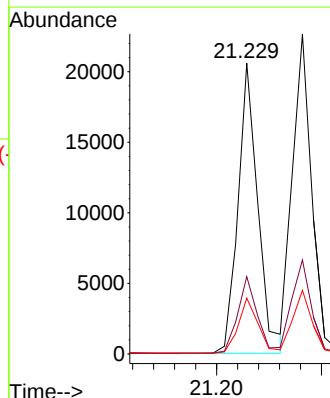
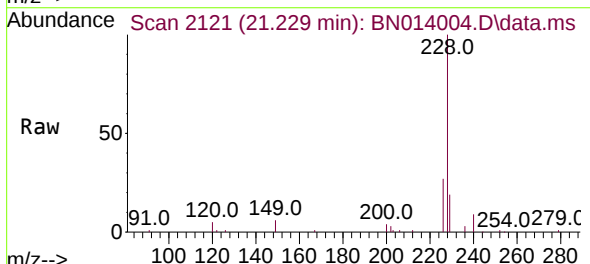
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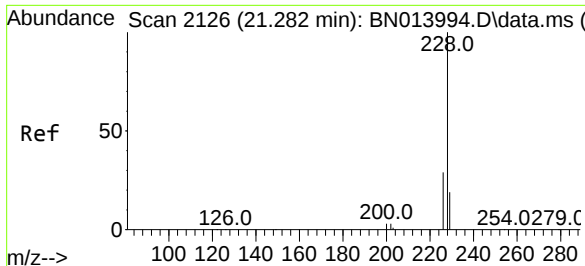
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#32
 Benzo(a)anthracene
 Concen: 0.42 ng
 RT: 21.229 min Scan# 2121
 Delta R.T. -0.000 min
 Lab File: BN014004.D
 Acq: 19 Mar 2021 18:27

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.6	20.5	30.7
229	19.2	16.2	24.4





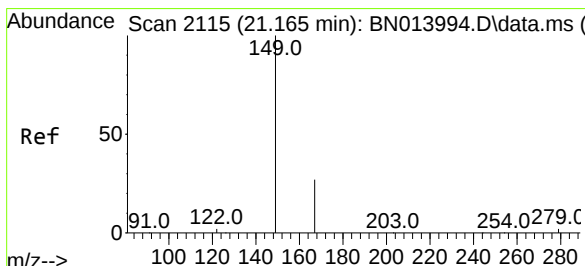
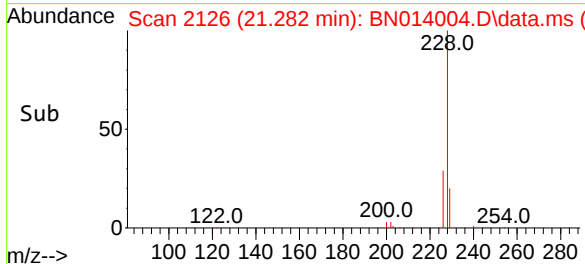
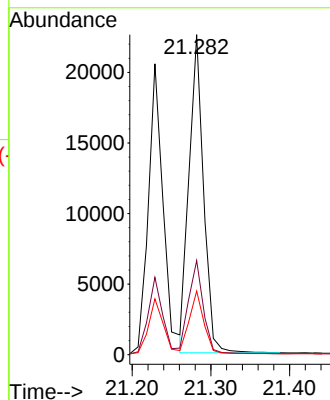
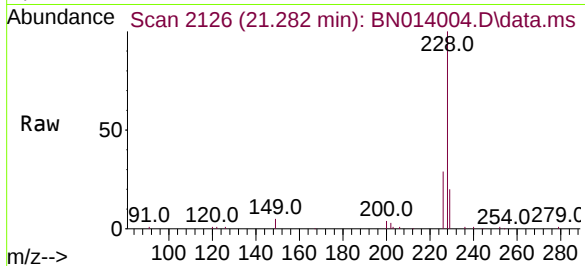
#33
Chrysene
Concen: 0.42 ng
RT: 21.282 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

Tgt Ion:	228	Resp:	28868
Ion Ratio	Lower	Upper	
228	100		
226	29.4	24.3	36.5
229	19.9	15.1	22.7

Instrument :
BNA_N
ClientSampleId :
PB135252BSD

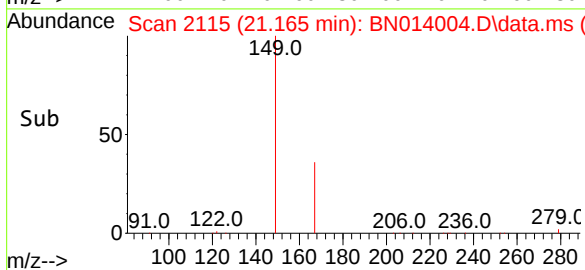
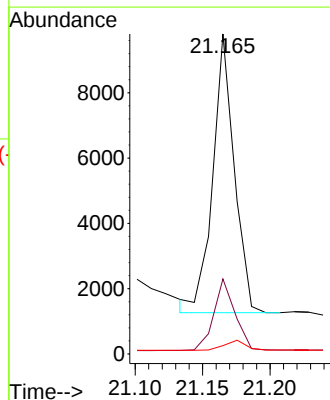
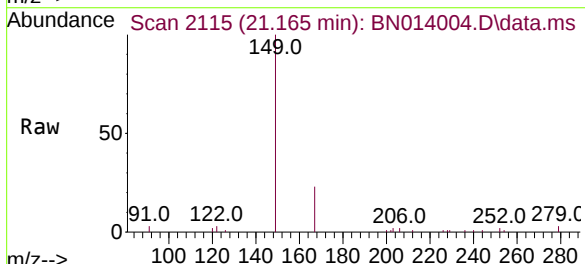
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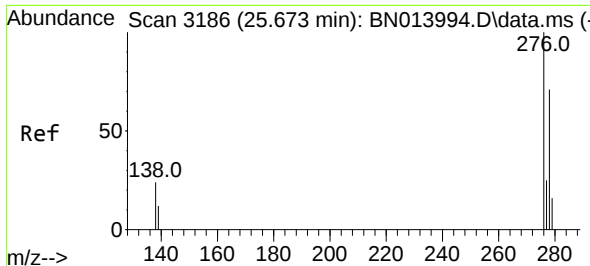
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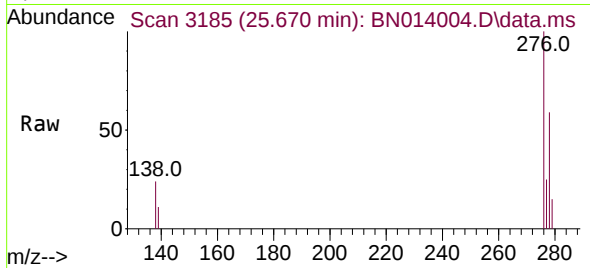
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.40 ng
RT: 21.165 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

Tgt Ion:	149	Resp:	9419
Ion Ratio	Lower	Upper	
149	100		
167	25.9	22.1	33.1
279	3.8	3.5	5.3

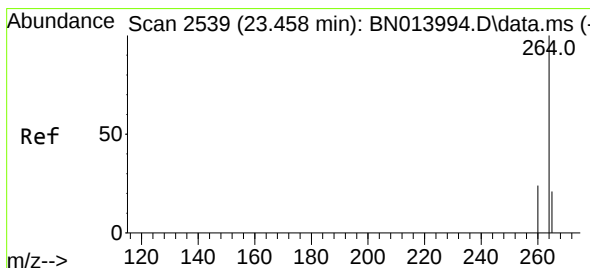
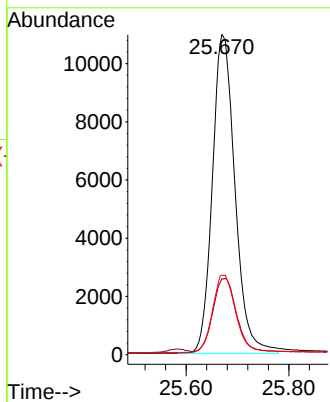
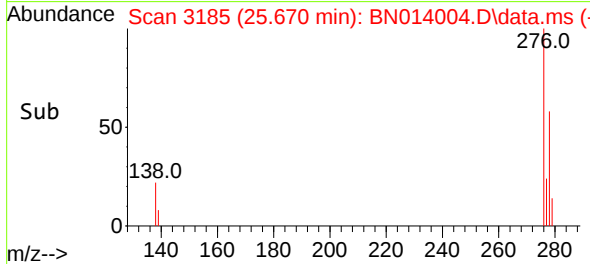




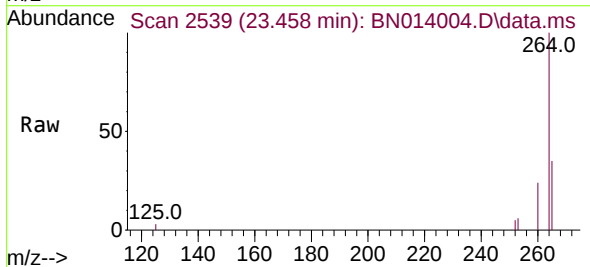
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.45 ng
RT: 25.670 min Scan# 3185
Delta R.T. -0.003 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27



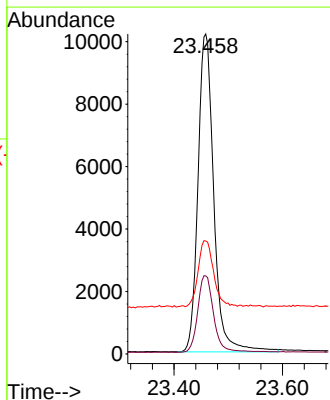
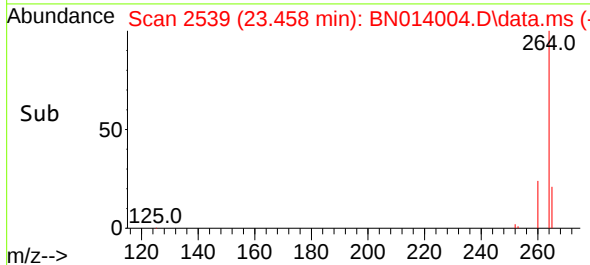
Tgt Ion: 276 Resp: 33438
Ion Ratio Lower Upper
276 100
138 23.4 19.8 29.6
277 24.8 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.458 min Scan# 2539
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27



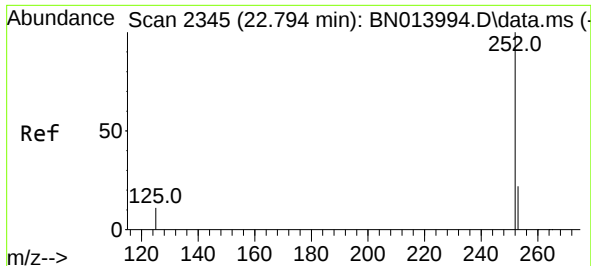
Tgt Ion: 264 Resp: 20593
Ion Ratio Lower Upper
264 100
260 24.4 19.3 28.9
265 35.3 66.2 99.4#



Instrument :
BNA_N
ClientSampleId :
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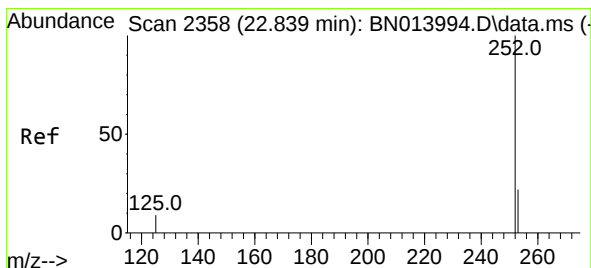
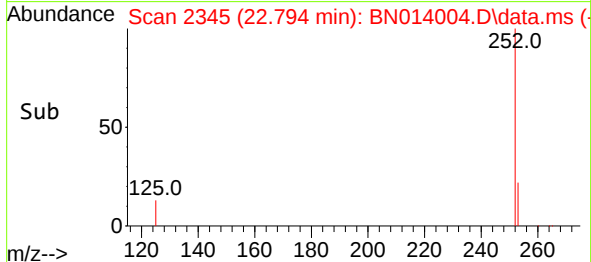
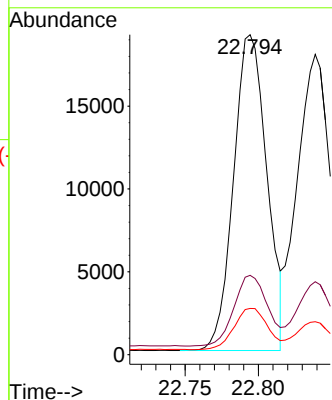
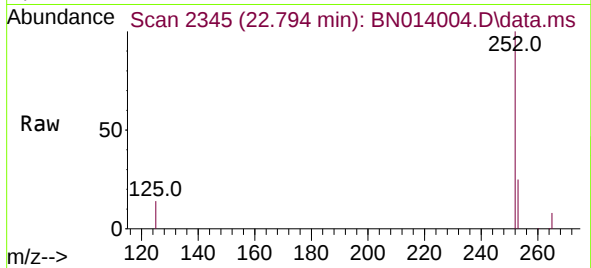
#37
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 22.794 min Scan# 2345
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

Tgt Ion:252 Resp: 30116
Ion Ratio Lower Upper
252 100
253 24.8 20.4 30.6
125 14.5 11.6 17.4

Instrument :
BNA_N
ClientSampleId :
PB135252BSD

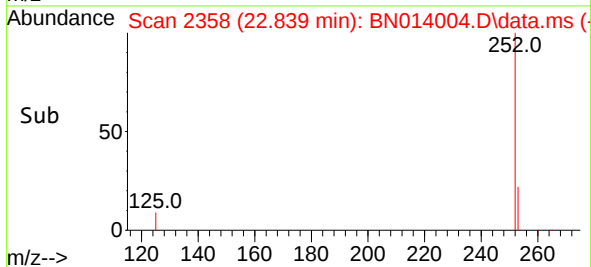
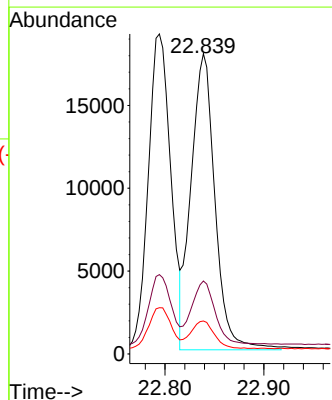
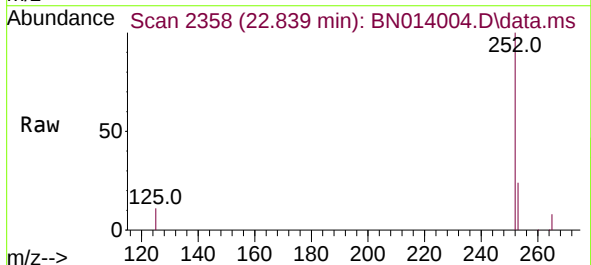
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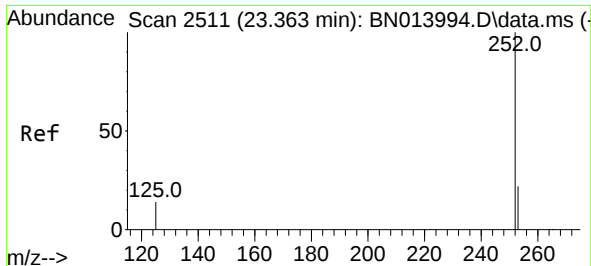
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#38
Benzo(k)fluoranthene
Concen: 0.41 ng m
RT: 22.839 min Scan# 2358
Delta R.T. -0.000 min
Lab File: BN014004.D
Acq: 19 Mar 2021 18:27

Tgt Ion:252 Resp: 30123
Ion Ratio Lower Upper
252 100
253 24.3 20.5 30.7
125 11.0 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 0.42 ng

RT: 23.363 min Scan# 2511

Delta R.T. -0.000 min

Lab File: BN014004.D

Acq: 19 Mar 2021 18:27

Tgt Ion:	252	Resp:	26665
Ion Ratio	Lower	Upper	
252	100		
253	26.6	21.8	32.6
125	19.2	14.6	21.8

Instrument :

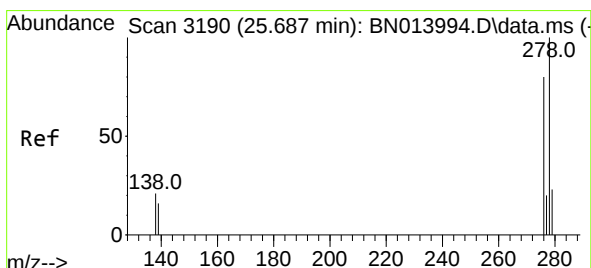
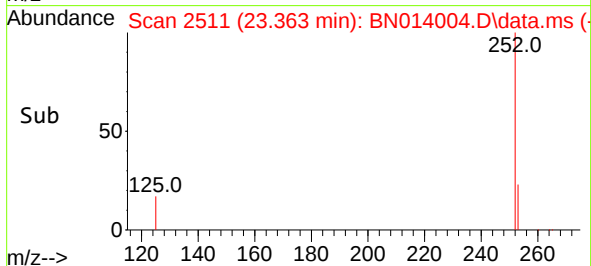
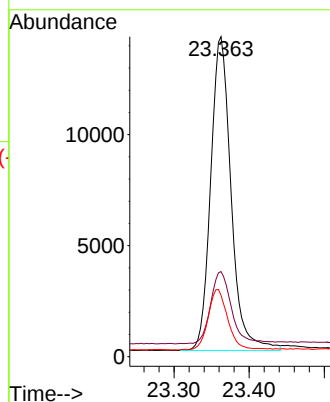
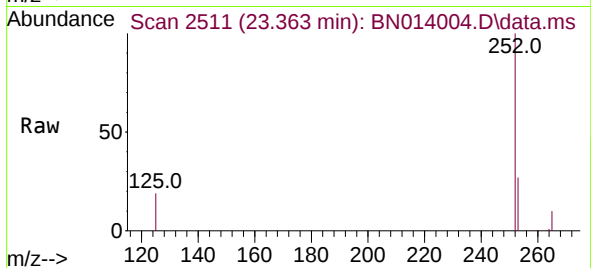
BNA_N

ClientSampleId :

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#40

Dibenzo(a,h)anthracene

Concen: 0.41 ng

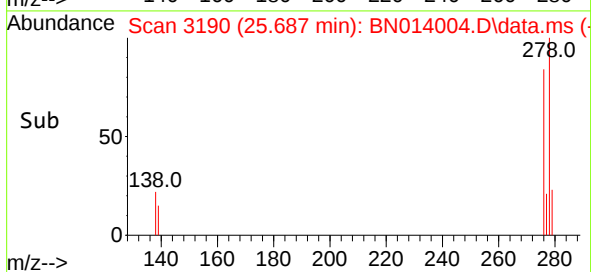
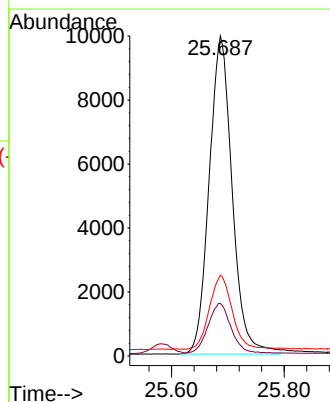
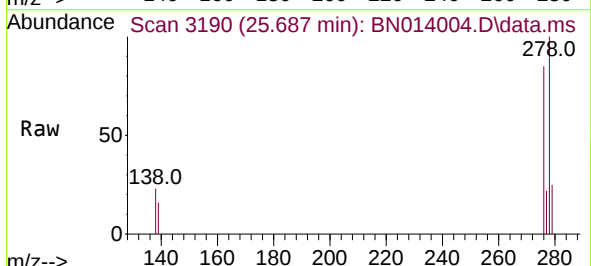
RT: 25.687 min Scan# 3190

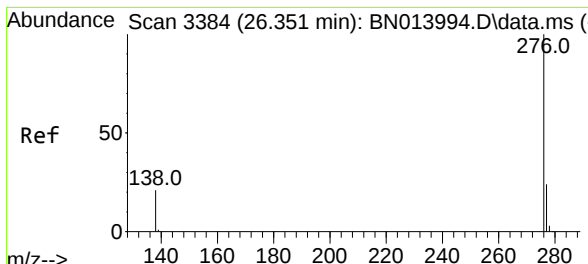
Delta R.T. -0.000 min

Lab File: BN014004.D

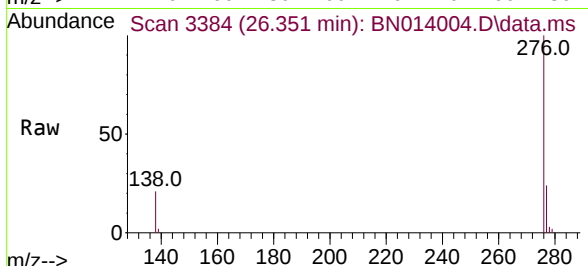
Acq: 19 Mar 2021 18:27

Tgt Ion:	278	Resp:	28146
Ion Ratio	Lower	Upper	
278	100		
139	16.4	13.1	19.7
279	25.2	21.4	32.0

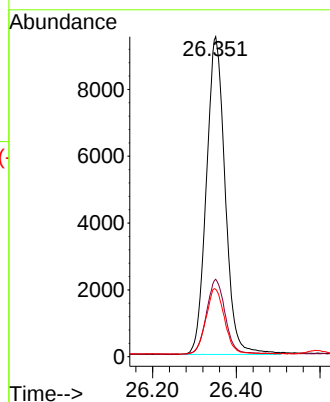
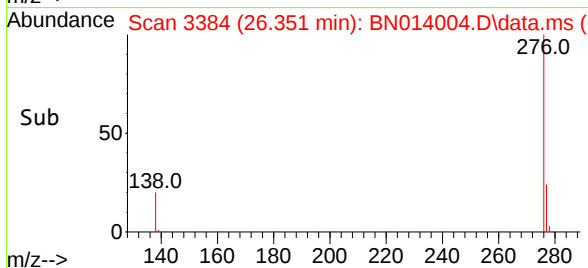




#41
 Benzo(g,h,i)perylene
 Concen: 0.41 ng
 RT: 26.351 min Scan# 3384
 Delta R.T. -0.000 min
 Lab File: BN014004.D
 Acq: 19 Mar 2021 18:27



Tgt Ion:	276	Resp:	29492
Ion Ratio	Lower	Upper	
276	100		
277	24.2	20.0	30.0
138	21.1	17.8	26.8



Instrument :
 BNA_N
 ClientSampleId :
 PB135252BSD

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