

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032421\
 Data File : BN014104.D
 Acq On : 25 Mar 2021 13:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
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Quant Time: Mar 25 14:18:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 11:06:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	6187	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	23686	0.40	ng	-0.01
13) Acenaphthene-d10	14.321	164	14047	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	30175	0.40	ng	-0.01
29) Chrysene-d12	21.237	240	30640	0.40	ng	# 0.00
36) Perylene-d12	23.438	264	31048	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.292	112	7055	0.50	ng	0.00
5) Phenol-d6	6.863	99	9116	0.50	ng	0.00
8) Nitrobenzene-d5	8.832	82	6682	0.43	ng	-0.01
11) 2-Methylnaphthalene-d10	12.057	152	16620	0.45	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1937	0.42	ng	-0.01
15) 2-Fluorobiphenyl	12.938	172	21848	0.42	ng	-0.01
27) Fluoranthene-d10	19.086	212	38085	0.45	ng	0.00
31) Terphenyl-d14	19.687	244	30627	0.46	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	3581	0.44	ng	96
3) n-Nitrosodimethylamine	3.577	42	2241	0.41	ng	99
6) bis(2-Chloroethyl)ether	7.128	93	7291	0.46	ng	95
9) Naphthalene	10.518	128	26254	0.45	ng	100
10) Hexachlorobutadiene	10.809	225	4700	0.43	ng	# 99
12) 2-Methylnaphthalene	12.133	142	17856	0.45	ng	100
16) Acenaphthylene	14.029	152	21948	0.41	ng	99
17) Acenaphthene	14.384	154	16812	0.43	ng	100
18) Fluorene	15.361	166	21026	0.42	ng	99
20) 4,6-Dinitro-2-methylph...	15.437	198	1401	0.41	ng	# 55
21) 4-Bromophenyl-phenylether	16.252	248	6531	0.42	ng	# 91
22) Hexachlorobenzene	16.373	284	7360	0.41	ng	98
23) Atrazine	16.519	200	4333	0.41	ng	# 91
24) Pentachlorophenol	16.714	266	1876	0.44	ng	96
25) Phenanthrene	17.091	178	35433	0.43	ng	100
26) Anthracene	17.189	178	29420	0.43	ng	99
28) Fluoranthene	19.116	202	41022	0.45	ng	99
30) Pyrene	19.478	202	41914	0.45	ng	100
32) Benzo(a)anthracene	21.215	228	39664	0.45	ng	98
33) Chrysene	21.268	228	42503	0.45	ng	98
34) Bis(2-ethylhexyl)phtha...	21.152	149	12661	0.39	ng	99
35) Indeno(1,2,3-cd)pyrene	25.643	276	51384	0.50	ng	99
37) Benzo(b)fluoranthene	22.778	252	47865	0.42	ng	99
38) Benzo(k)fluoranthene	22.819	252	45446m	0.41	ng	
39) Benzo(a)pyrene	23.339	252	43057	0.45	ng	98
40) Dibenzo(a,h)anthracene	25.656	278	43286	0.42	ng	98
41) Benzo(g,h,i)perylene	26.317	276	44956	0.42	ng	98

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

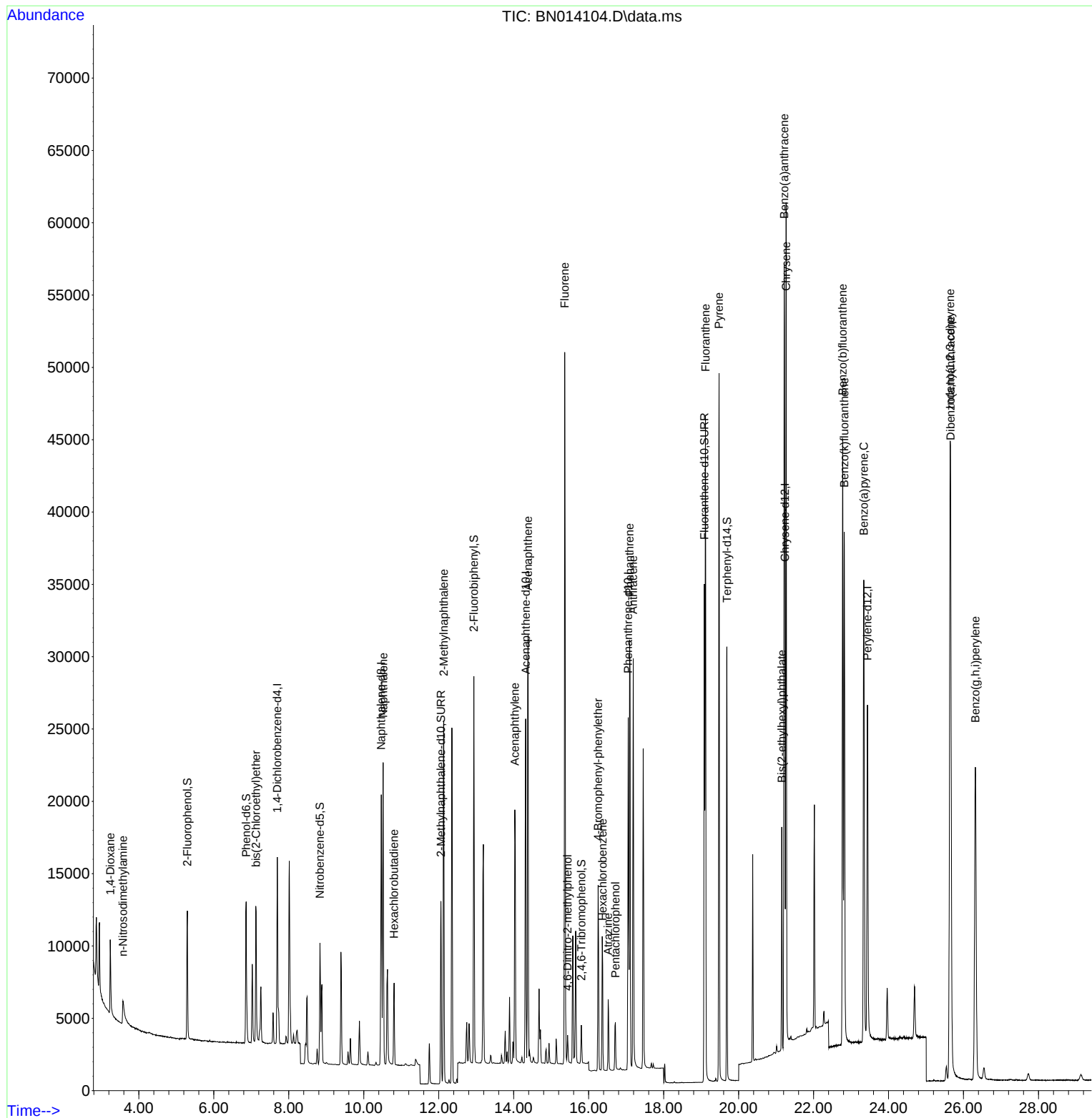
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Data File : BN014104.D
Acq On : 25 Mar 2021 13:46
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 32 Sample Multiplier: 1

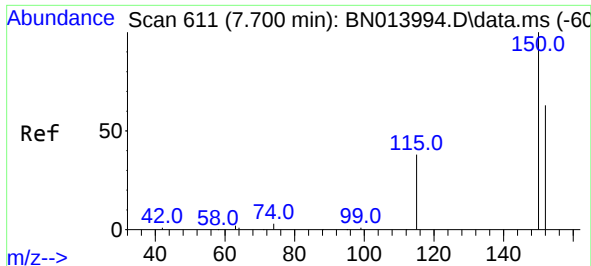
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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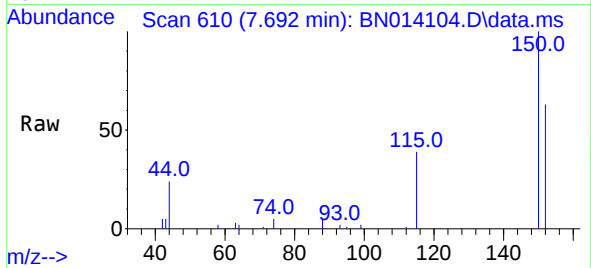
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Quant Time: Mar 25 14:18:06 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 23 11:06:27 2021
Response via : Initial Calibration

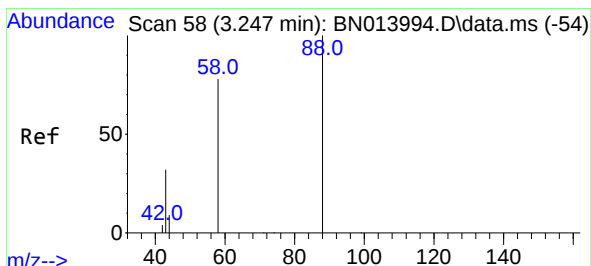
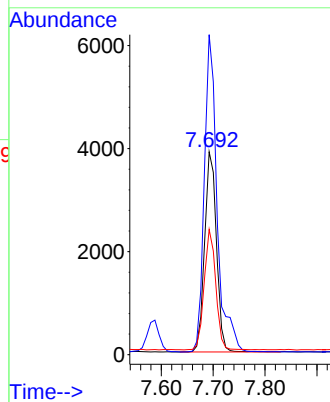
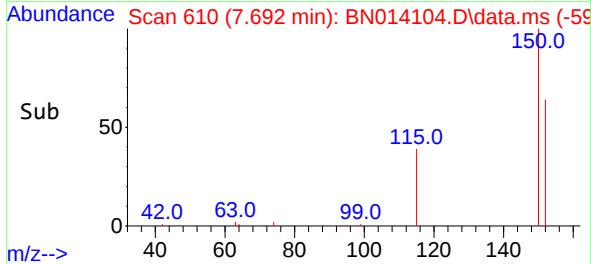




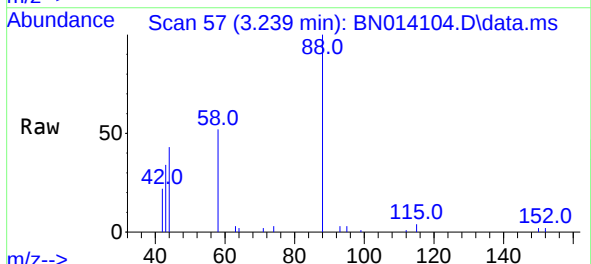
#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.692 min Scan# 610
Delta R.T. -0.008 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46



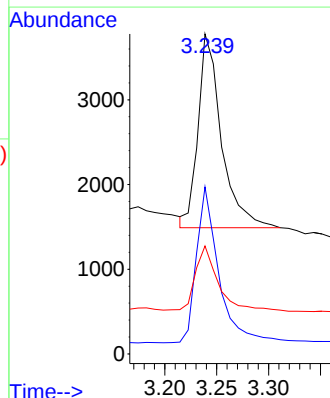
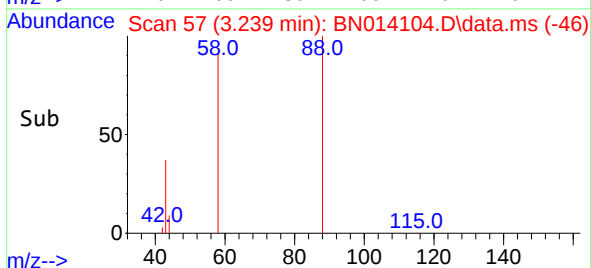
Tgt Ion: 152 Resp: 6187
Ion Ratio Lower Upper
152 100
150 157.8 121.8 182.8
115 61.8 46.6 69.8



#2
1,4-Dioxane
Concen: 0.44 ng
RT: 3.239 min Scan# 57
Delta R.T. -0.008 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46



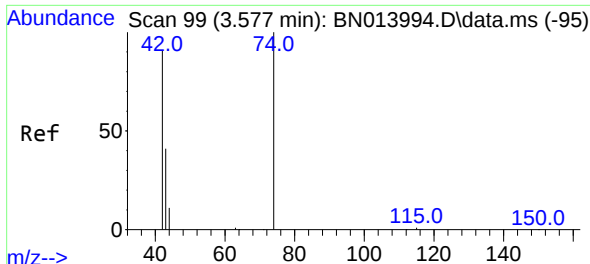
Tgt Ion: 88 Resp: 3581
Ion Ratio Lower Upper
88 100
58 77.5 64.6 96.8
43 31.1 26.6 40.0



Instrument :
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#3
n-Nitrosodimethylamine
Concen: 0.41 ng
RT: 3.577 min Scan# 99
Delta R.T. -0.016 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

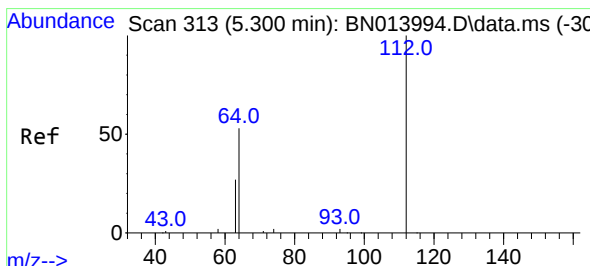
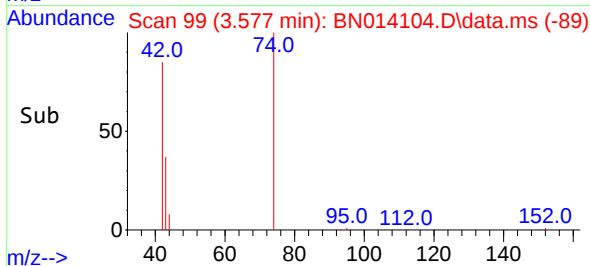
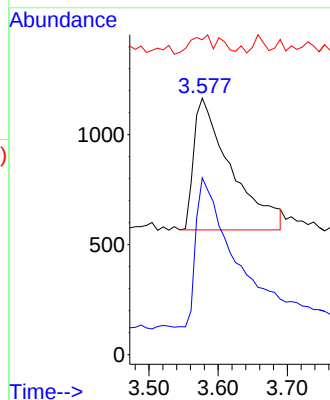
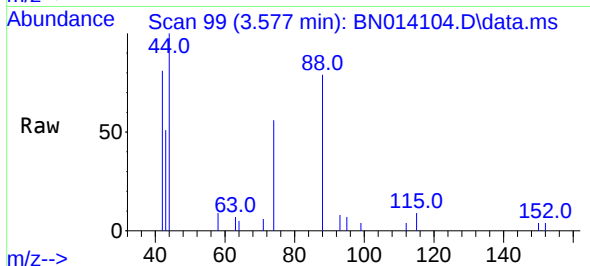
Tgt Ion: 42 Resp: 2241

Ion	Ratio	Lower	Upper
42	100		
74	118.3	95.0	142.6
44	7.6	5.8	8.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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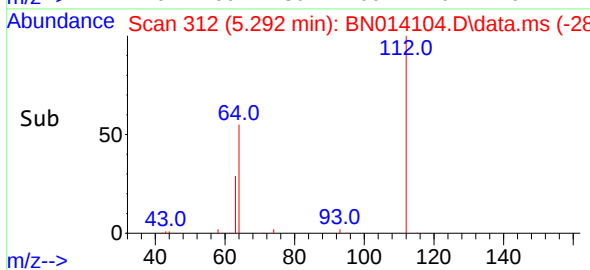
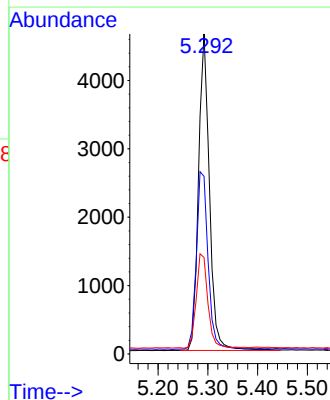
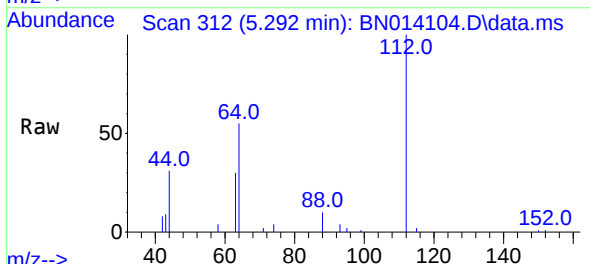
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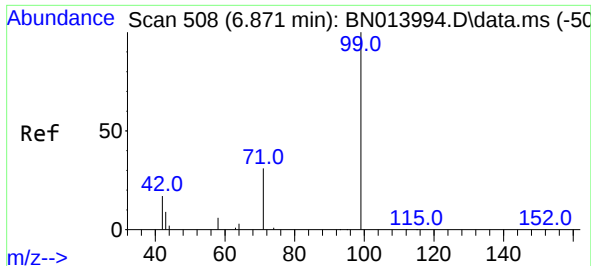


#4
2-Fluorophenol
Concen: 0.50 ng
RT: 5.292 min Scan# 312
Delta R.T. 0.000 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

Tgt Ion: 112 Resp: 7055

Ion	Ratio	Lower	Upper
112	100		
64	60.9	44.3	66.5
63	31.1	23.0	34.6





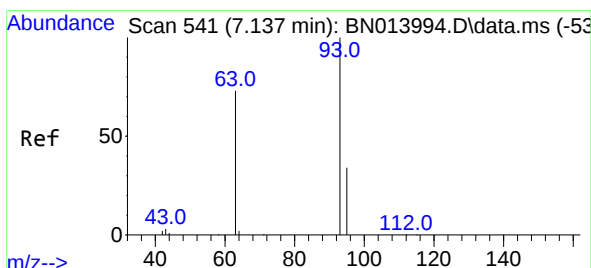
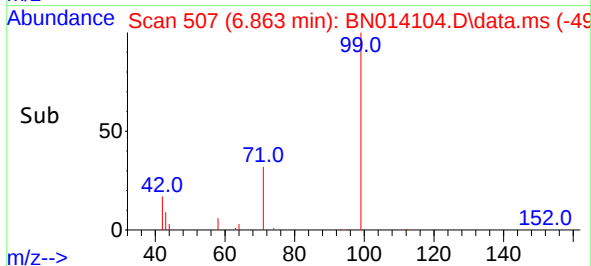
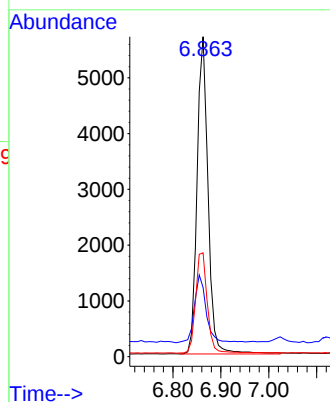
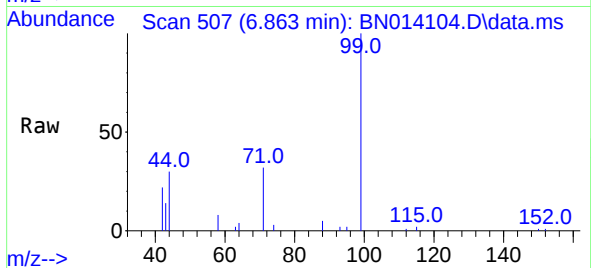
#5
Phenol-d6
Concen: 0.50 ng
RT: 6.863 min Scan# 507
Delta R.T. 0.000 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

Tgt Ion:	99	Resp:	9116
Ion	Ratio	Lower	Upper
99	100		
42	22.6	15.2	22.8
71	33.6	26.1	39.1

Instrument :
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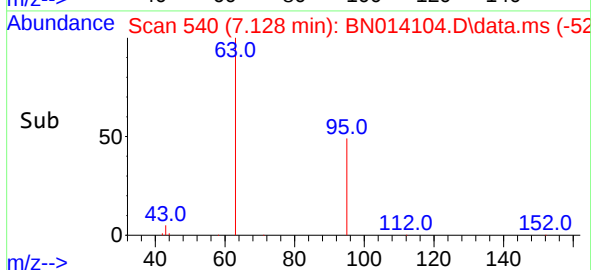
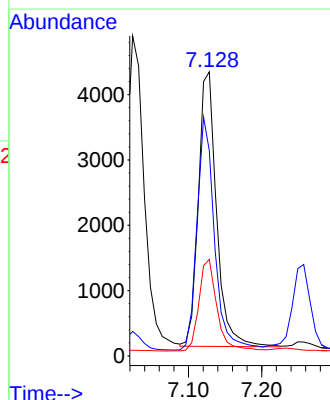
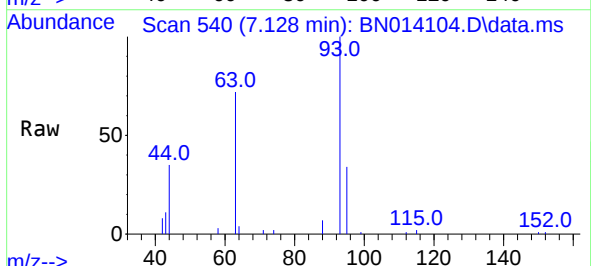
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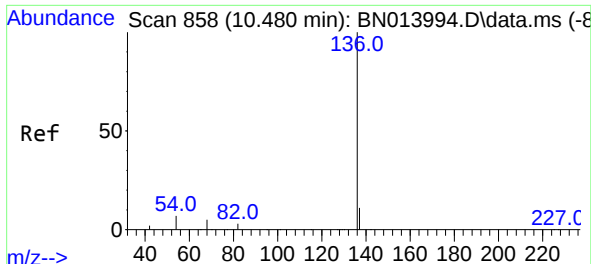
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#6
bis(2-Chloroethyl)ether
Concen: 0.46 ng
RT: 7.128 min Scan# 540
Delta R.T. 0.000 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

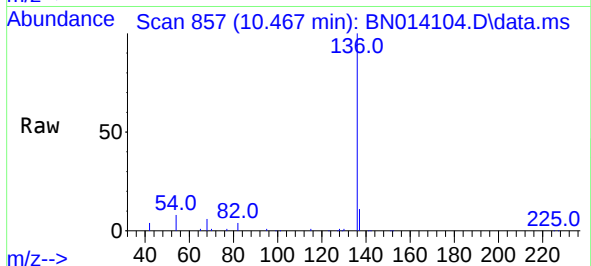
Tgt Ion:	93	Resp:	7291
Ion	Ratio	Lower	Upper
93	100		
63	81.9	60.8	91.2
95	33.1	26.0	39.0





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.012 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

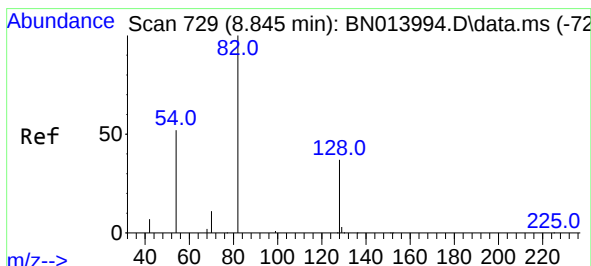
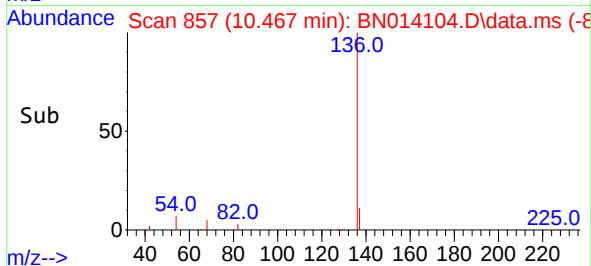
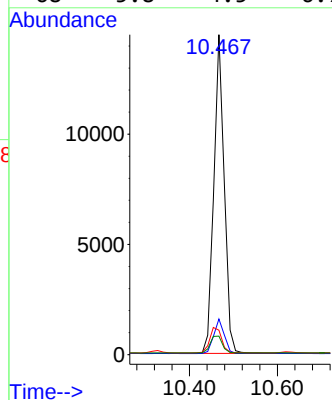
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:	136	Resp:	23686
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.6
54	7.6	6.4	9.6
68	5.8	4.5	6.7

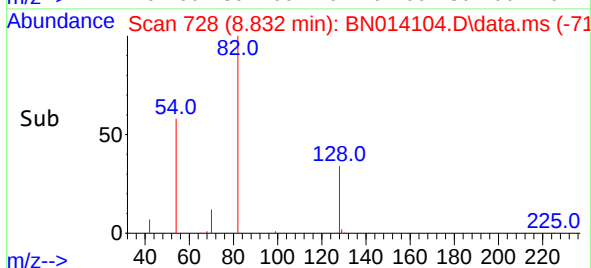
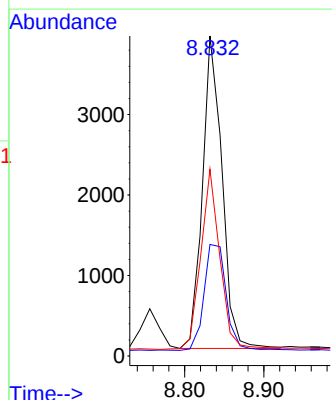
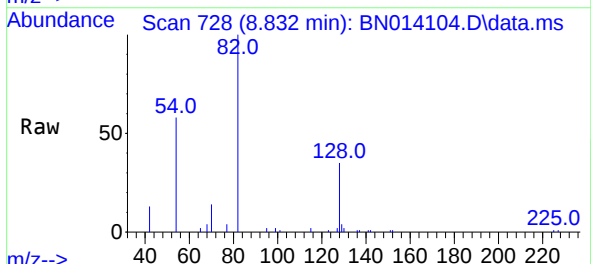
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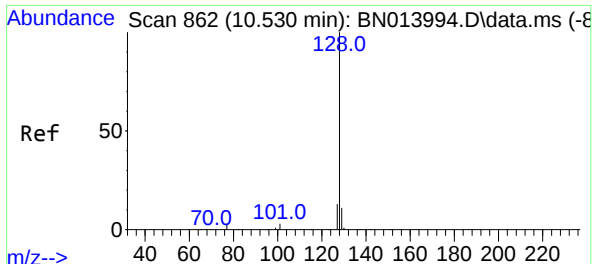
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#8
Nitrobenzene-d5
Concen: 0.43 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.012 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

Tgt Ion:	82	Resp:	6682
Ion	Ratio	Lower	Upper
82	100		
128	34.9	39.2	58.8#
54	58.3	40.1	60.1





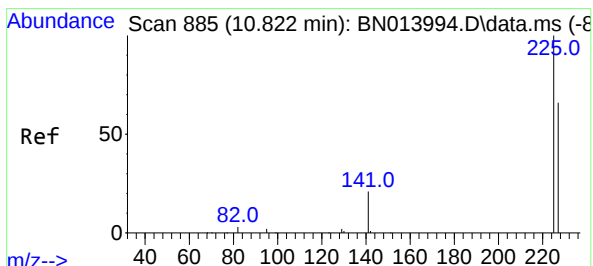
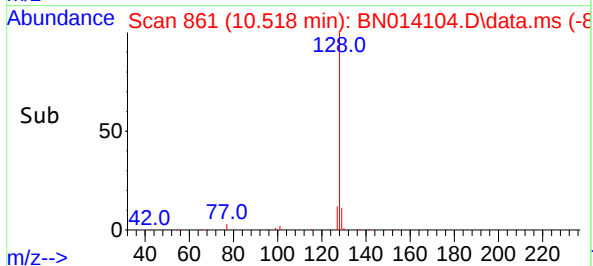
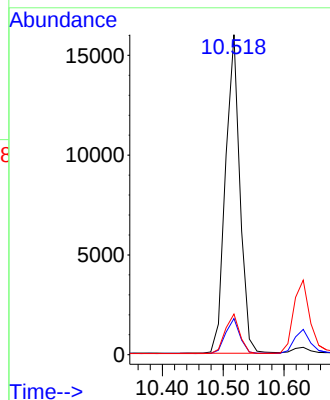
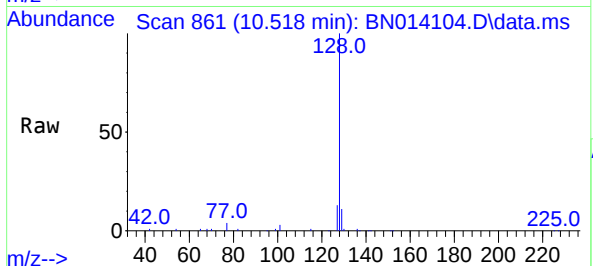
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Naphthalene
Concen: 0.45 ng
RT: 10.518 min Scan# 861
Delta R.T. 0.000 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

Tgt Ion:	128	Resp:	26254
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.0	13.4
127	12.7	10.4	15.6

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SSTDCCC0.4EC

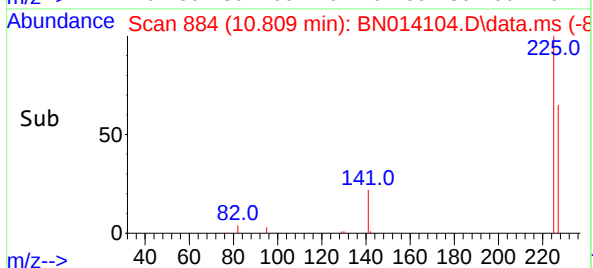
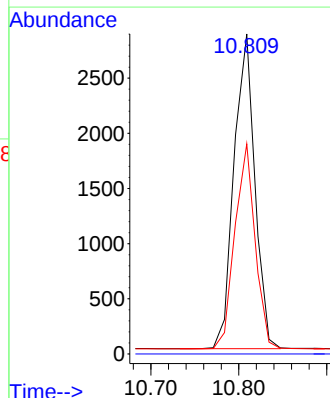
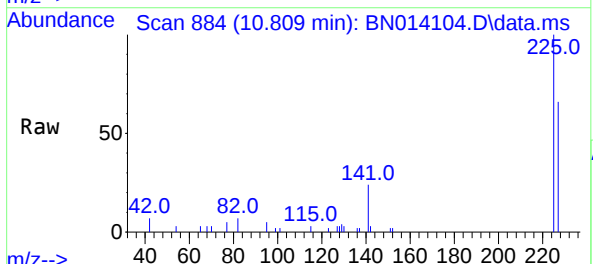
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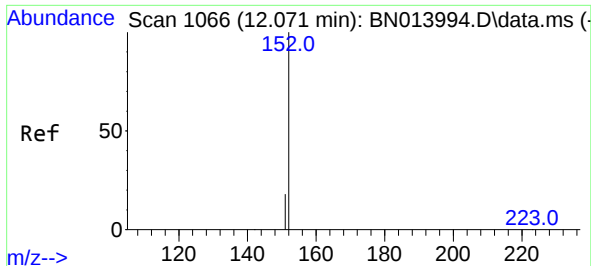
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#10
Hexachlorobutadiene
Concen: 0.43 ng
RT: 10.809 min Scan# 884
Delta R.T. 0.000 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

Tgt Ion:	225	Resp:	4700
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.3	51.2	76.8





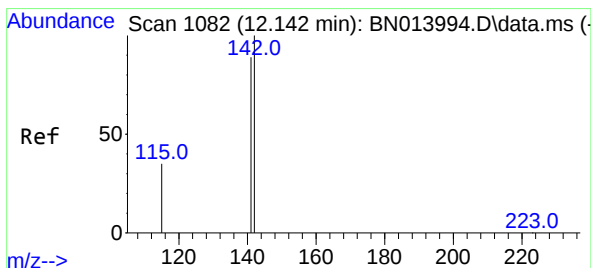
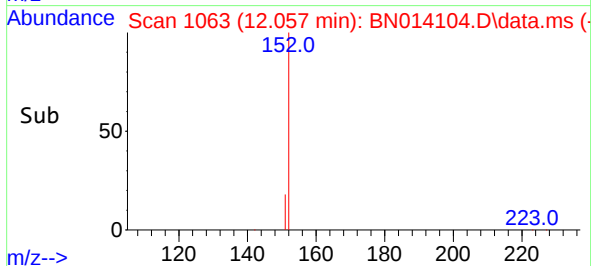
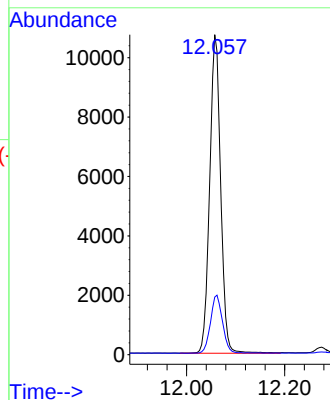
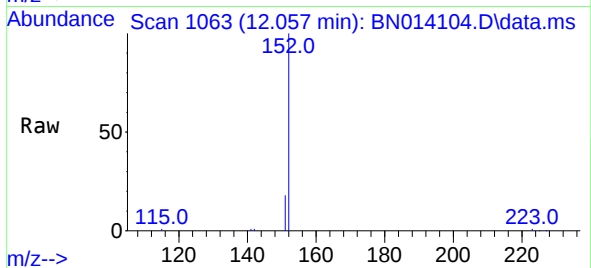
#11
2-Methylnaphthalene-d10
Concen: 0.45 ng
RT: 12.057 min Scan# 1063
Delta R.T. -0.008 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

Tgt Ion:152 Resp: 16620
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

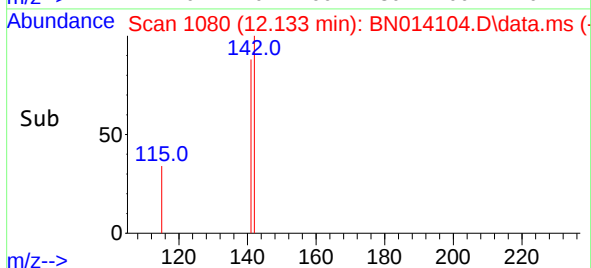
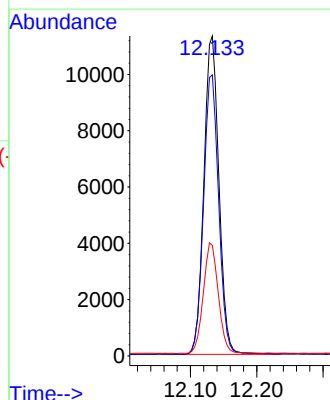
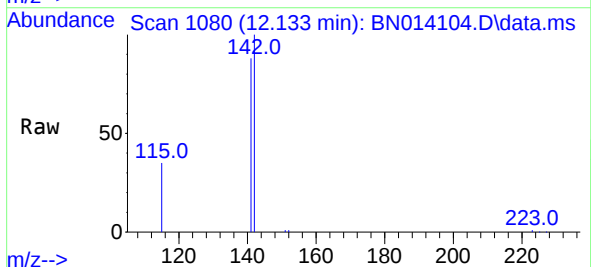
Manual Integrations
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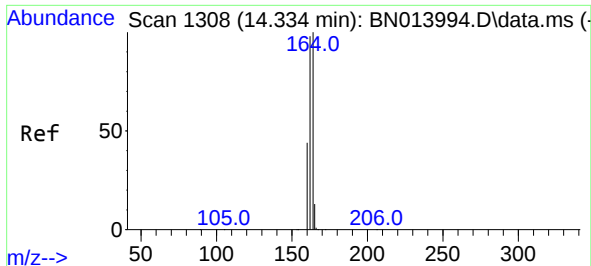
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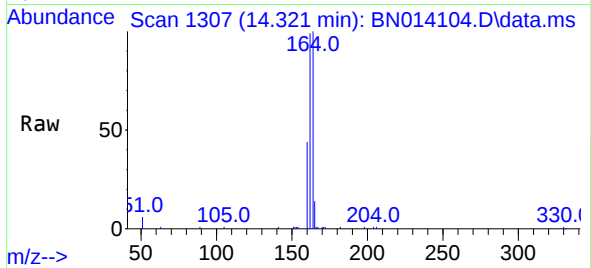
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2-Methylnaphthalene
Concen: 0.45 ng
RT: 12.133 min Scan# 1080
Delta R.T. -0.004 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

Tgt Ion:142 Resp: 17856
Ion Ratio Lower Upper
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141 87.8 70.5 105.7
115 34.5 27.4 41.0

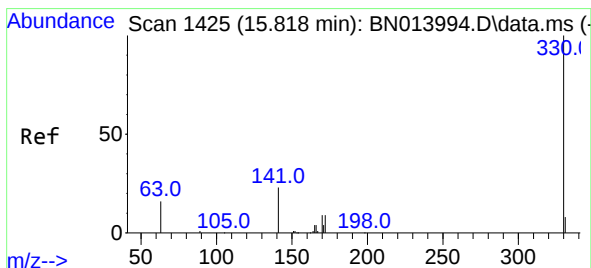
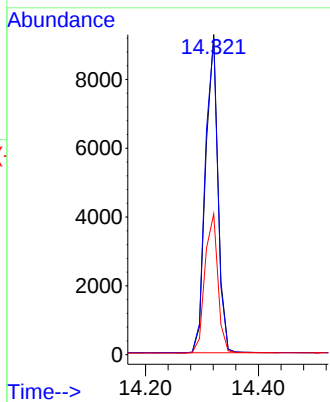
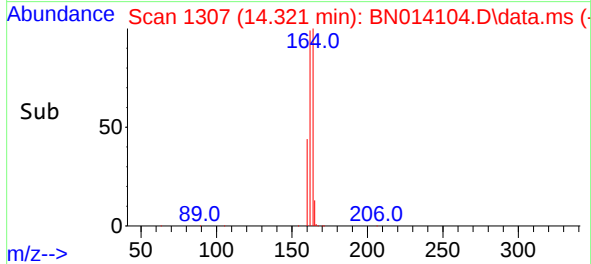




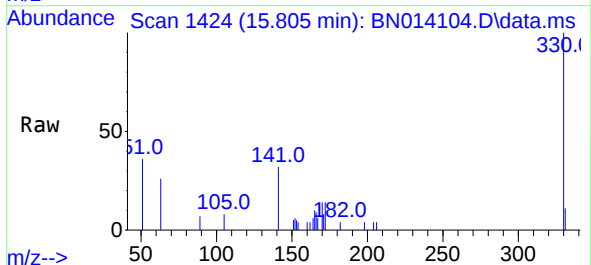
#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46



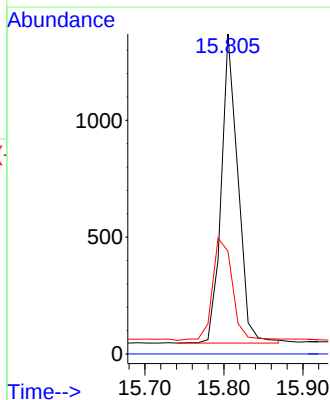
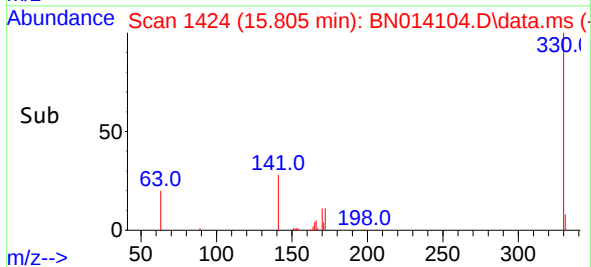
Tgt Ion:164 Resp: 14047
Ion Ratio Lower Upper
164 100
162 99.0 79.6 119.4
160 44.0 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.805 min Scan# 1424
Delta R.T. -0.012 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46



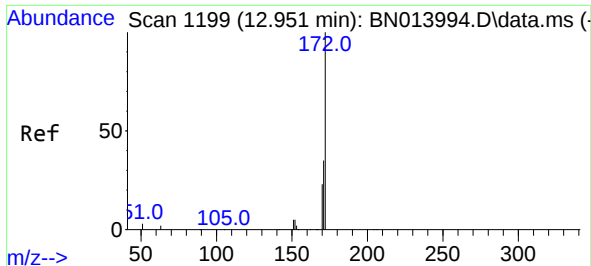
Tgt Ion:330 Resp: 1937
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.8 26.8 40.2



Instrument :
BNA_N
ClientSampleId :
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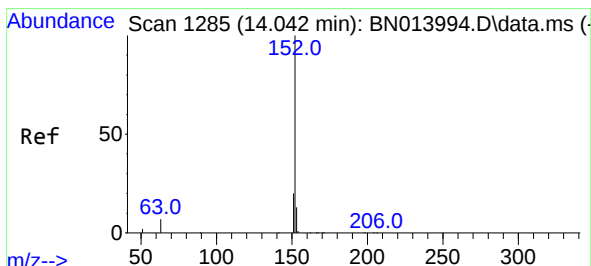
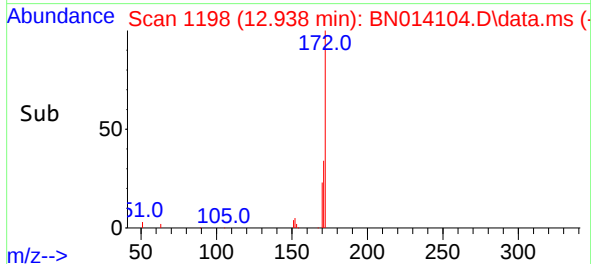
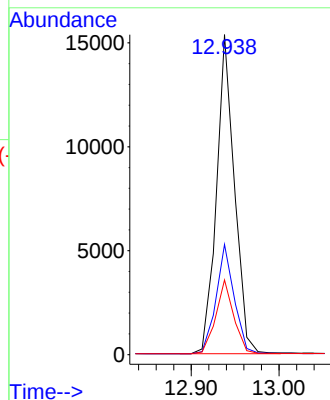
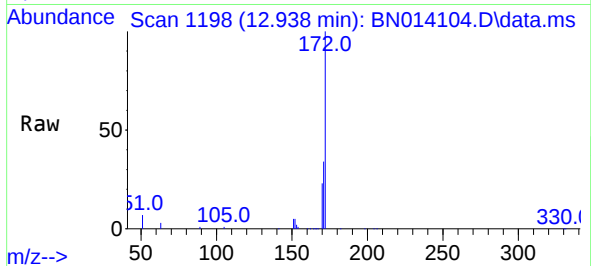
#15
2-Fluorobiphenyl
Concen: 0.42 ng
RT: 12.938 min Scan# 1198
Delta R.T. -0.012 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

Tgt Ion:	172	Resp:	21848
Ion Ratio	Lower	Upper	
172	100		
171	34.4	28.6	42.8
170	23.3	18.9	28.3

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

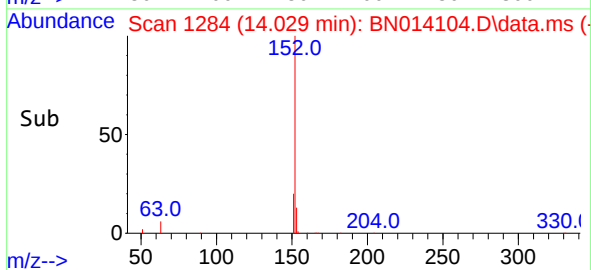
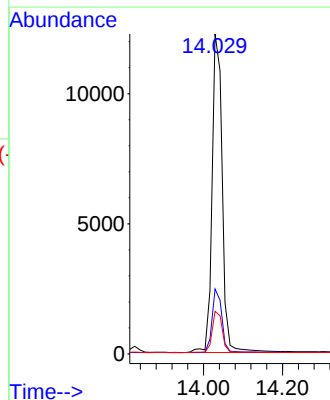
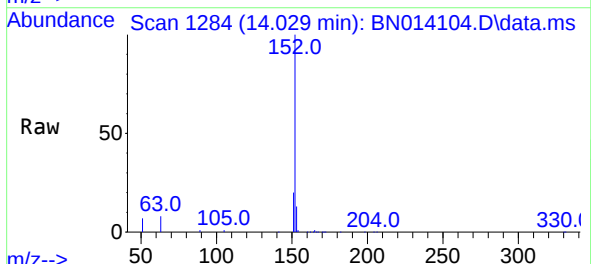
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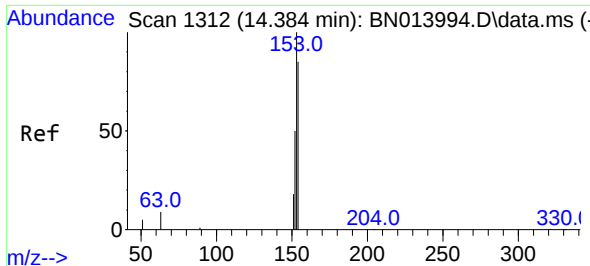
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#16
Acenaphthylene
Concen: 0.41 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.012 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

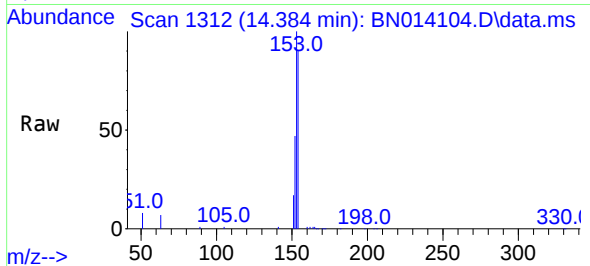
Tgt Ion:	152	Resp:	21948
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.7	23.5
153	13.1	10.5	15.7





#17
Acenaphthene
Concen: 0.43 ng
RT: 14.384 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

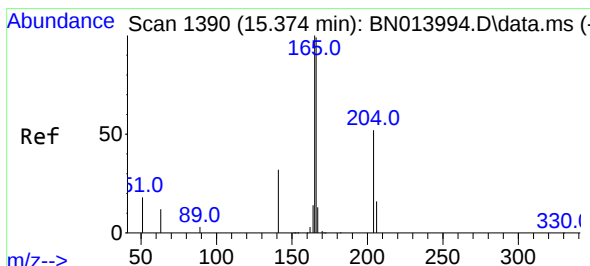
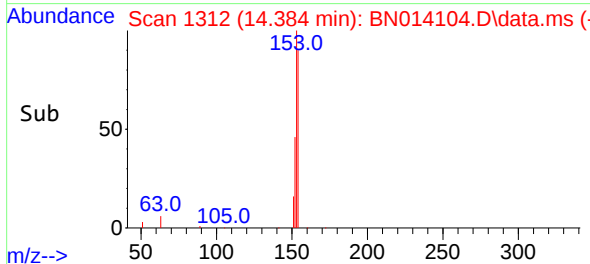
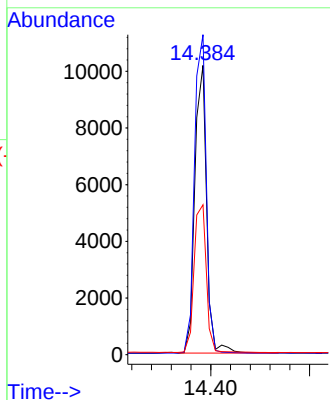
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:154 Resp: 16812
Ion Ratio Lower Upper
154 100
153 110.4 88.4 132.6
152 53.7 43.0 64.4

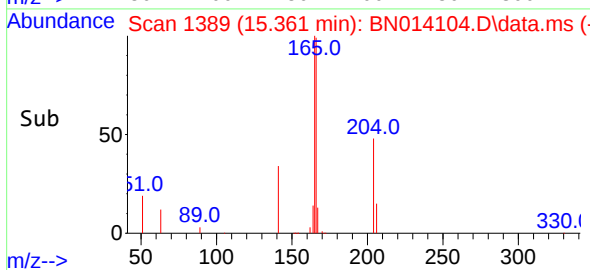
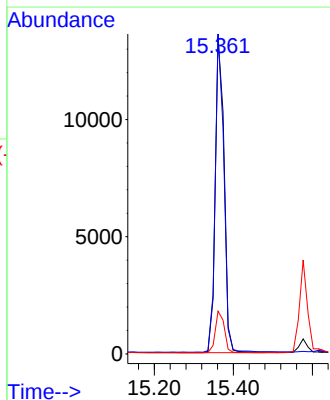
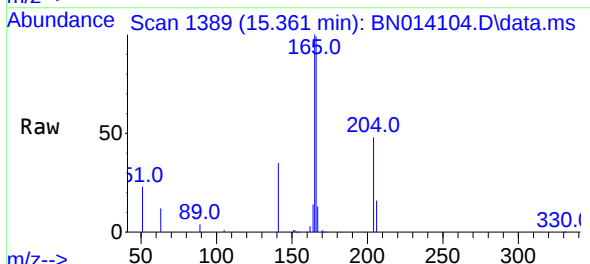
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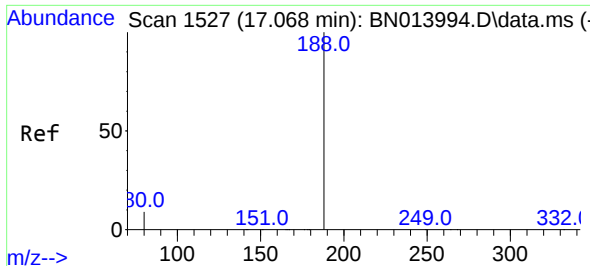
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#18
Fluorene
Concen: 0.42 ng
RT: 15.361 min Scan# 1389
Delta R.T. -0.012 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

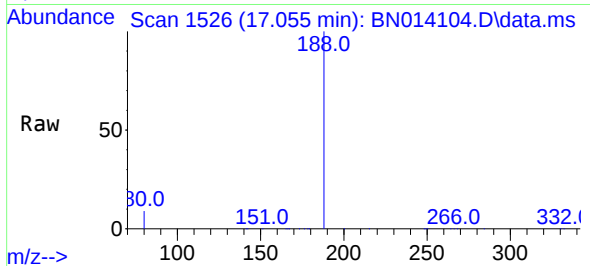
Tgt Ion:166 Resp: 21026
Ion Ratio Lower Upper
166 100
165 98.0 77.8 116.8
167 13.3 10.6 16.0





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.012 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

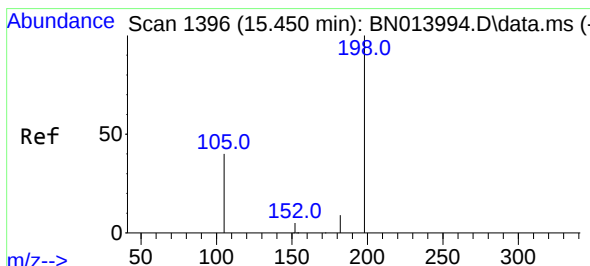
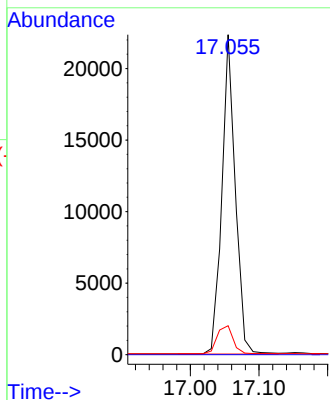
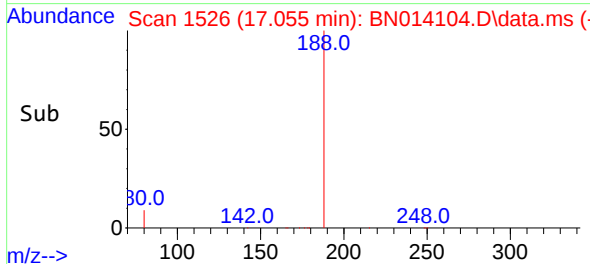
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



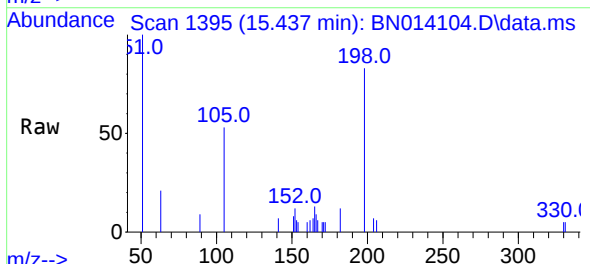
Tgt Ion:188 Resp: 30175
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.1 9.0 13.6

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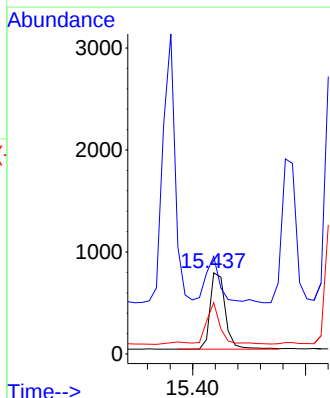
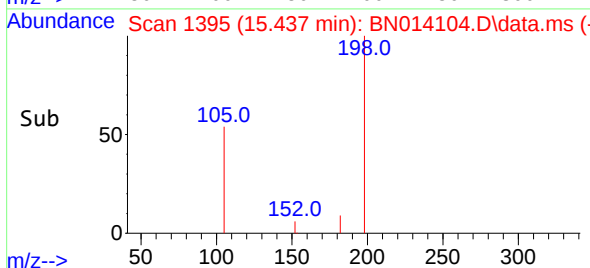
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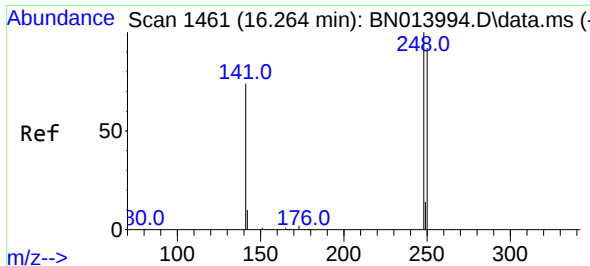


#20
4,6-Dinitro-2-methylphenol
Concen: 0.41 ng
RT: 15.437 min Scan# 1395
Delta R.T. -0.012 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46



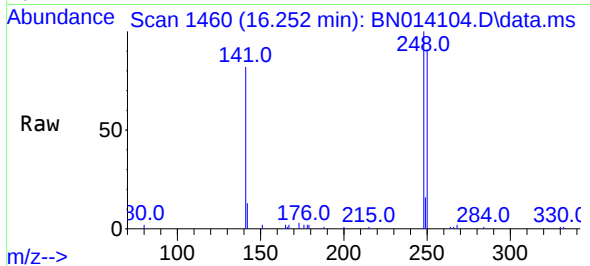
Tgt Ion:198 Resp: 1401
Ion Ratio Lower Upper
198 100
51 120.1 61.7 92.5#
105 63.3 33.0 49.6#





#21
4-Bromophenyl-phenylether
Concen: 0.42 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.012 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

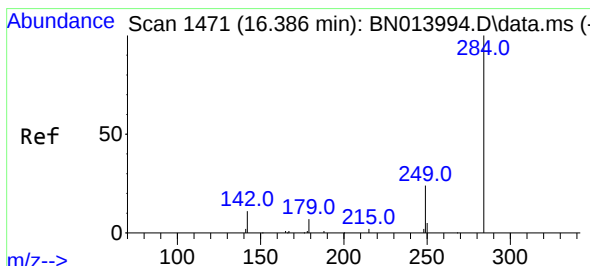
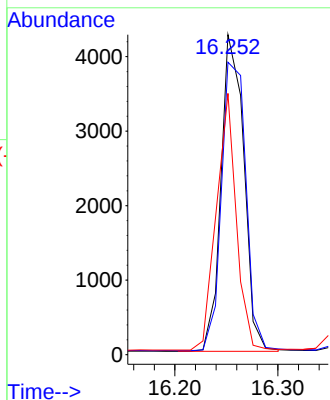
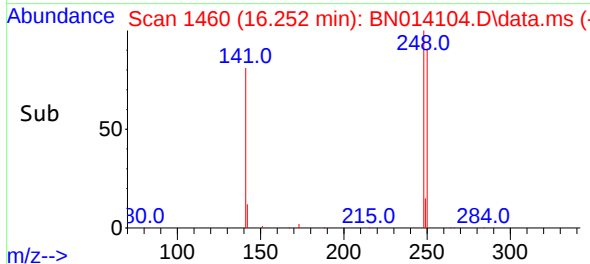
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



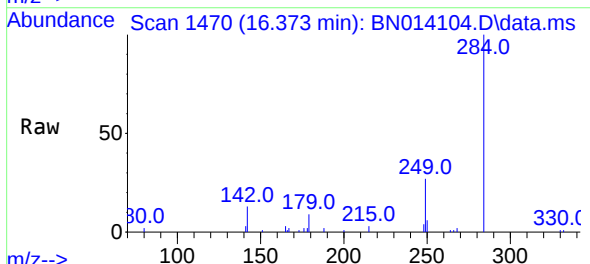
Tgt Ion:248 Resp: 6531
Ion Ratio Lower Upper
248 100
250 91.4 75.5 113.3
141 81.6 53.8 80.8#

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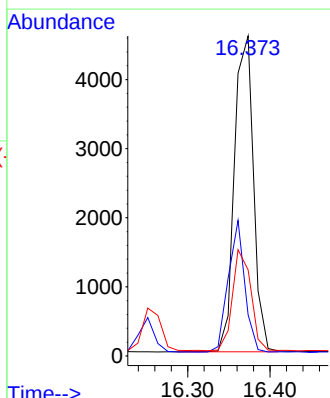
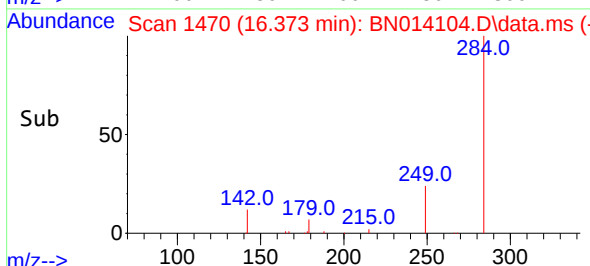
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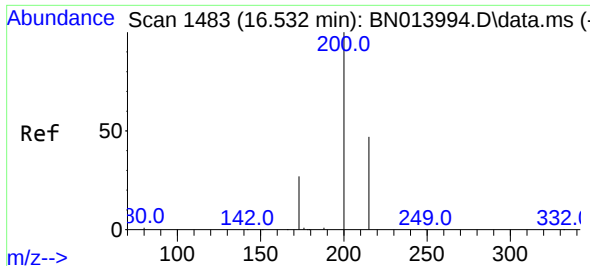


#22
Hexachlorobenzene
Concen: 0.41 ng
RT: 16.373 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46



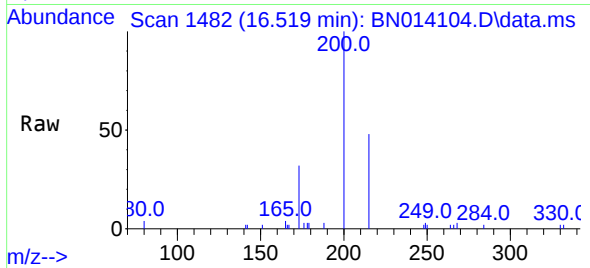
Tgt Ion:284 Resp: 7360
Ion Ratio Lower Upper
284 100
142 36.0 27.9 41.9
249 30.9 24.2 36.2





#23
Atrazine
Concen: 0.41 ng
RT: 16.519 min Scan# 1482
Delta R.T. -0.012 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

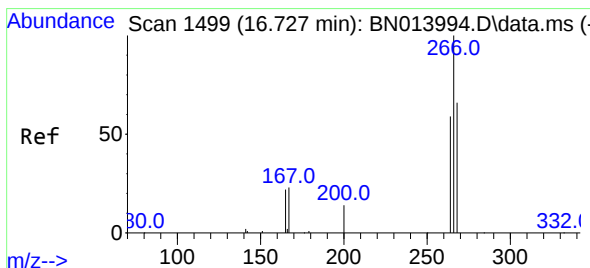
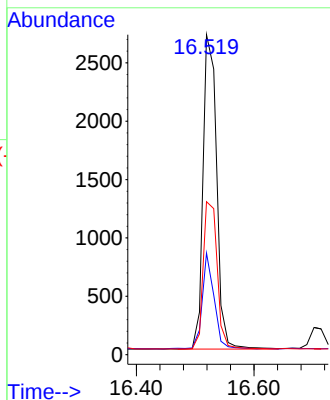
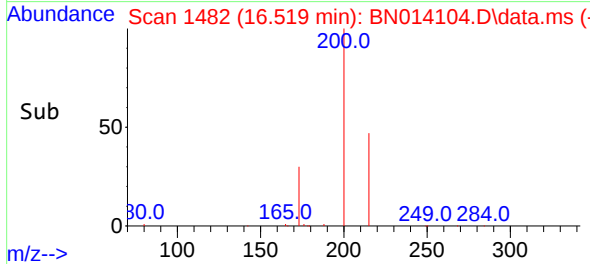
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



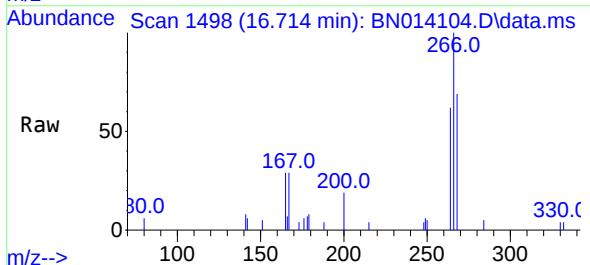
Tgt Ion:200 Resp: 4333
Ion Ratio Lower Upper
200 100
173 31.8 18.6 28.0#
215 47.8 41.0 61.6

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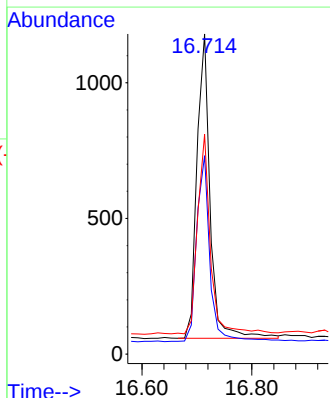
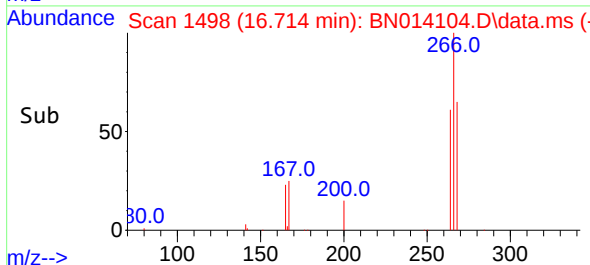
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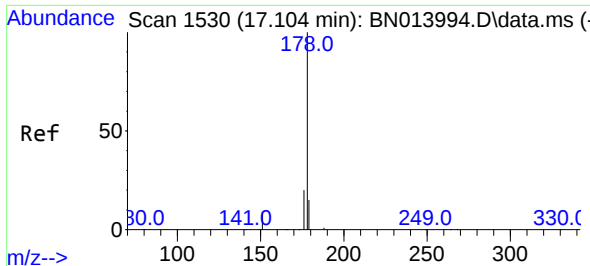


#24
Pentachlorophenol
Concen: 0.44 ng
RT: 16.714 min Scan# 1498
Delta R.T. -0.012 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46



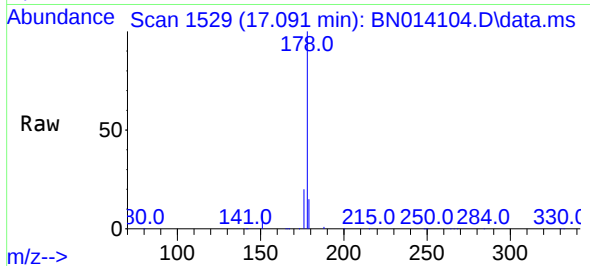
Tgt Ion:266 Resp: 1876
Ion Ratio Lower Upper
266 100
264 61.9 51.6 77.4
268 64.0 54.6 82.0





#25
Phenanthrene
Concen: 0.43 ng
RT: 17.091 min Scan# 1529
Delta R.T. -0.012 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

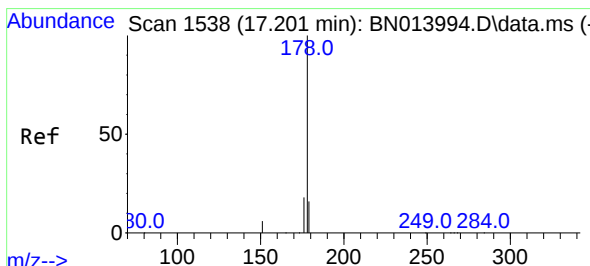
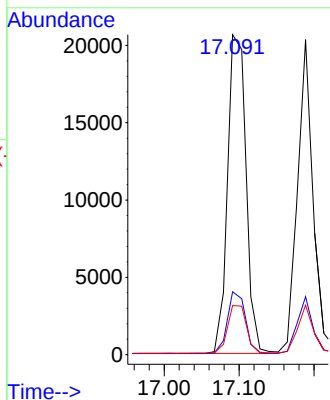
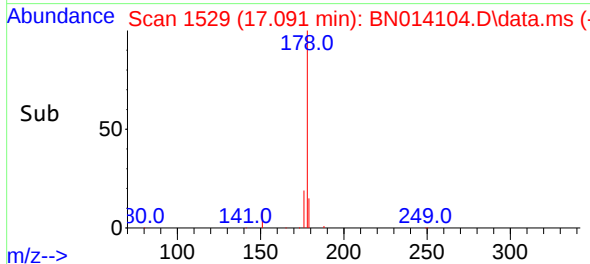
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



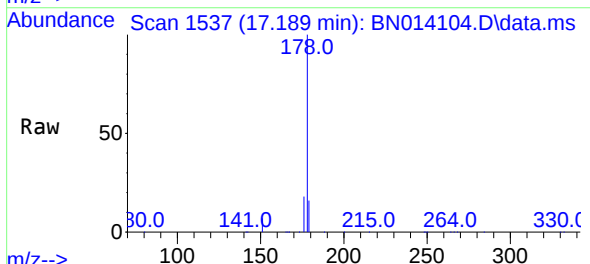
Tgt Ion:178 Resp: 35433
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.3 12.3 18.5

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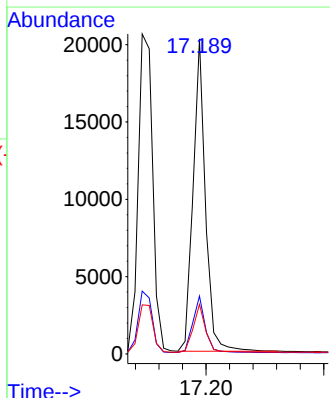
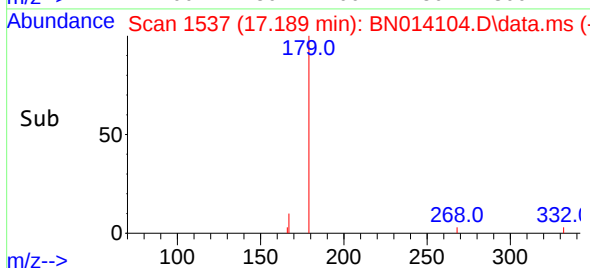
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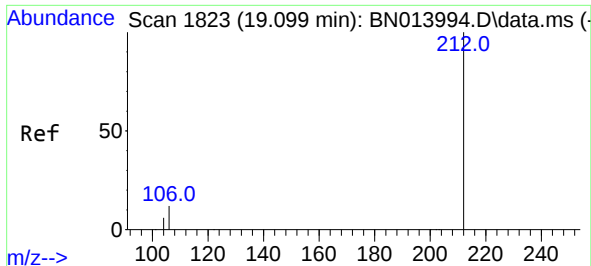


#26
Anthracene
Concen: 0.43 ng
RT: 17.189 min Scan# 1537
Delta R.T. -0.000 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46



Tgt Ion:178 Resp: 29420
Ion Ratio Lower Upper
178 100
176 18.1 14.6 21.8
179 15.5 12.2 18.2





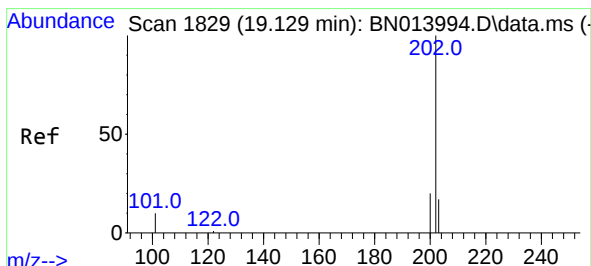
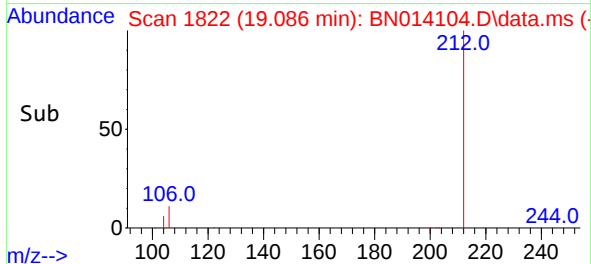
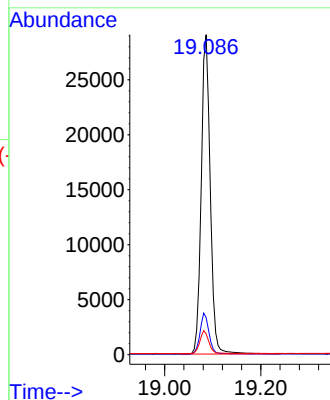
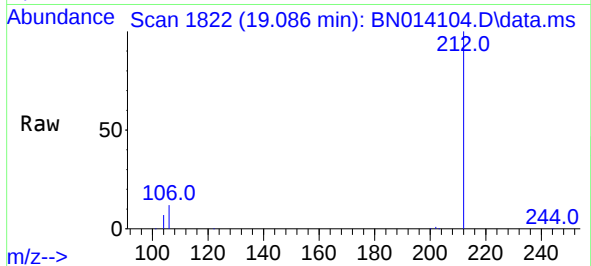
#27
Fluoranthene-d10
Concen: 0.45 ng
RT: 19.086 min Scan# 1822
Delta R.T. -0.002 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

Tgt Ion:	212	Resp:	38085
Ion Ratio	Lower	Upper	
212	100		
106	12.6	9.7	14.5
104	7.0	5.5	8.3

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

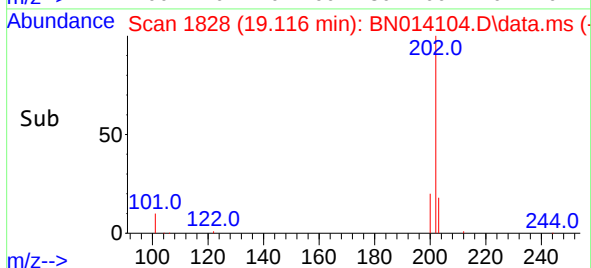
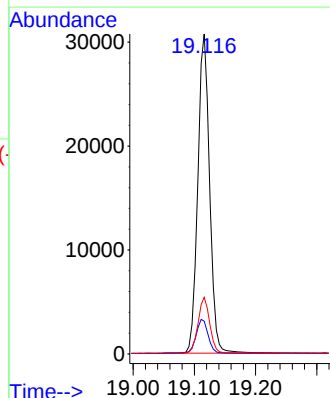
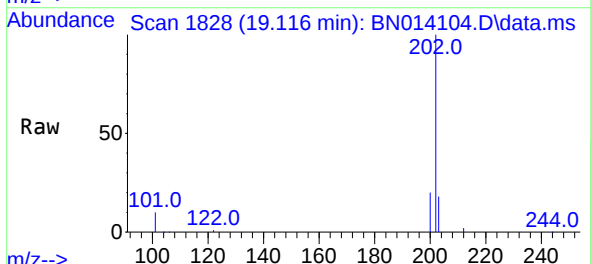
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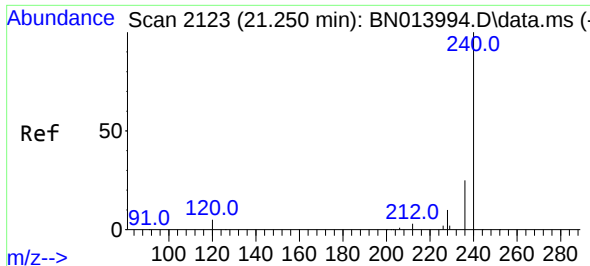
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#28
Fluoranthene
Concen: 0.45 ng
RT: 19.116 min Scan# 1828
Delta R.T. -0.002 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

Tgt Ion:	202	Resp:	41022
Ion Ratio	Lower	Upper	
202	100		
101	11.1	8.1	12.1
203	17.3	13.9	20.9





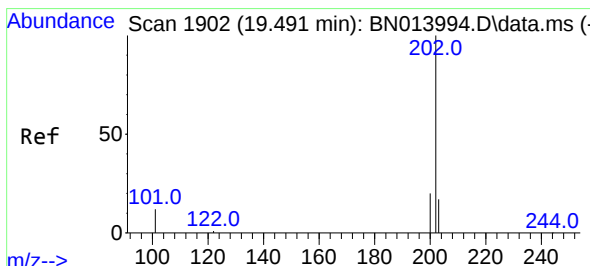
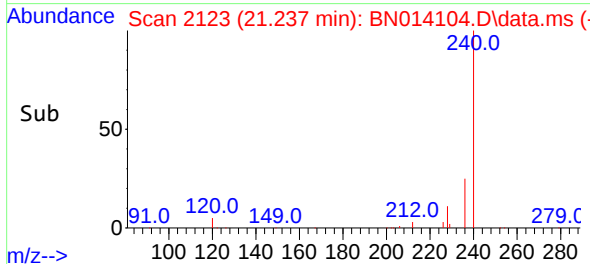
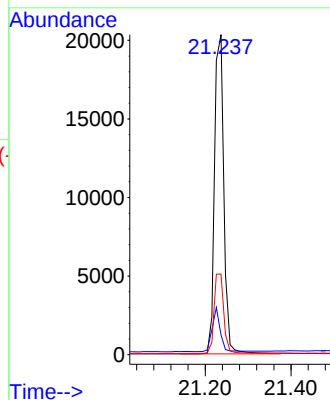
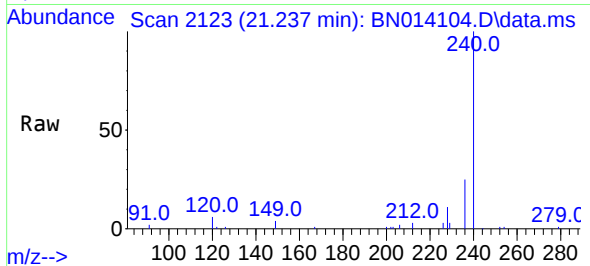
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.237 min Scan# 2123
Delta R.T. -0.002 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

Tgt Ion: 240 Resp: 30640
Ion Ratio Lower Upper
240 100
120 6.2 10.2 15.4#
236 25.2 21.3 31.9

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

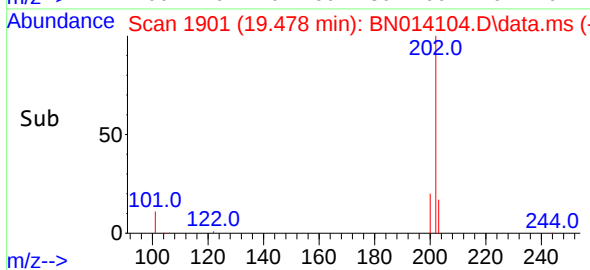
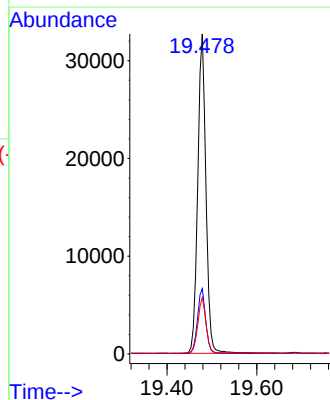
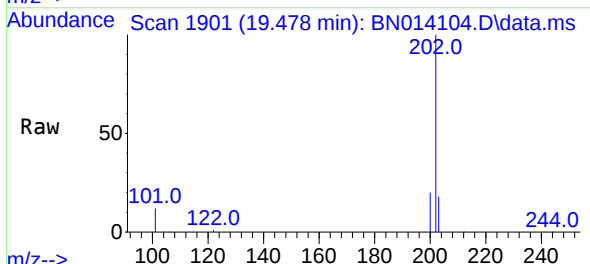
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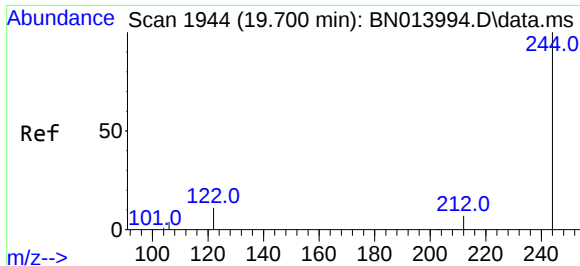
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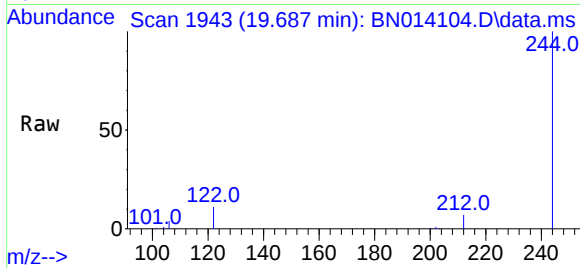
#30
Pyrene
Concen: 0.45 ng
RT: 19.478 min Scan# 1901
Delta R.T. -0.007 min
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Tgt Ion: 202 Resp: 41914
Ion Ratio Lower Upper
202 100
200 20.3 16.3 24.5
203 17.5 14.0 21.0

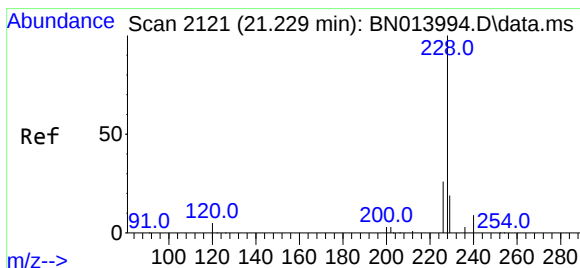
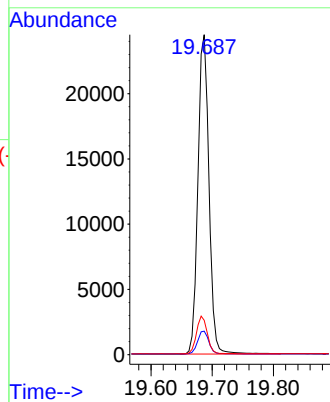
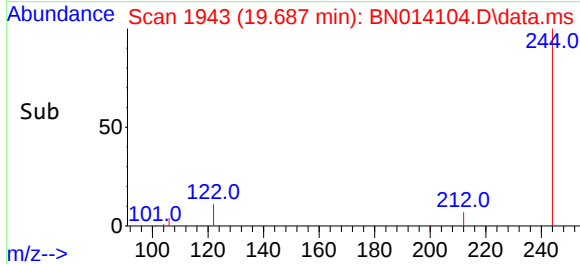




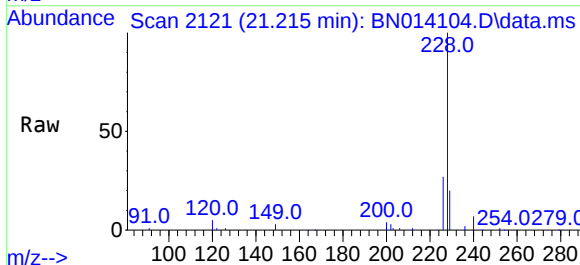
#31
Terphenyl-d14
Concen: 0.46 ng
RT: 19.687 min Scan# 1943
Delta R.T. -0.002 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46



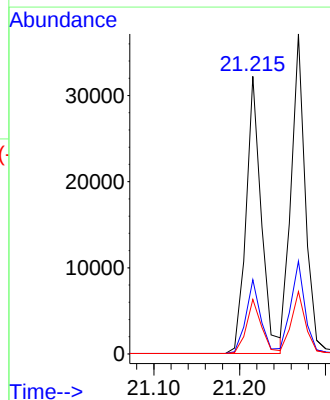
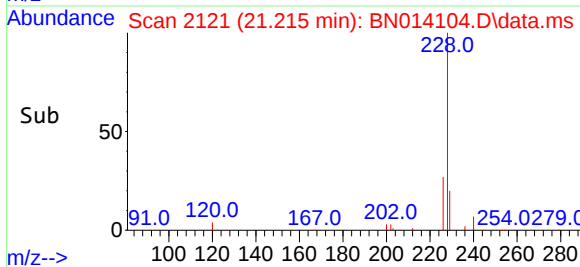
Tgt Ion:244 Resp: 30627
Ion Ratio Lower Upper
244 100
212 7.4 6.1 9.1
122 10.8 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.45 ng
RT: 21.215 min Scan# 2121
Delta R.T. -0.002 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46



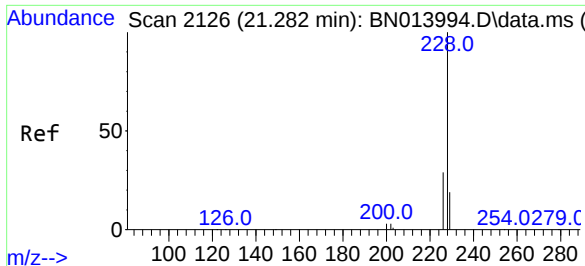
Tgt Ion:228 Resp: 39664
Ion Ratio Lower Upper
228 100
226 26.7 20.5 30.7
229 19.6 16.2 24.4



Instrument :
BNA_N
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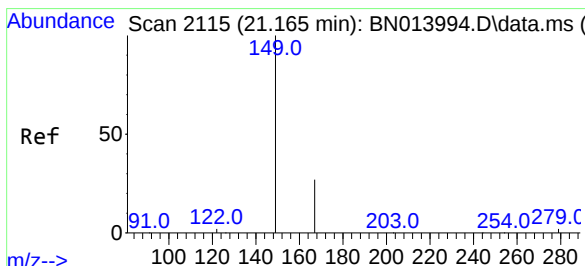
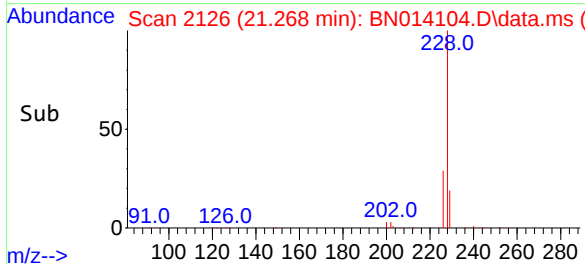
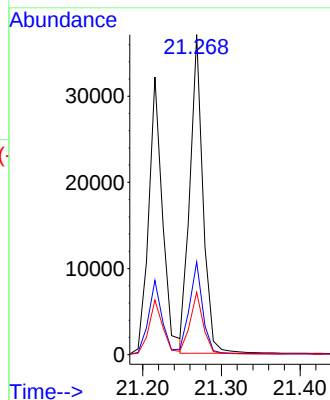
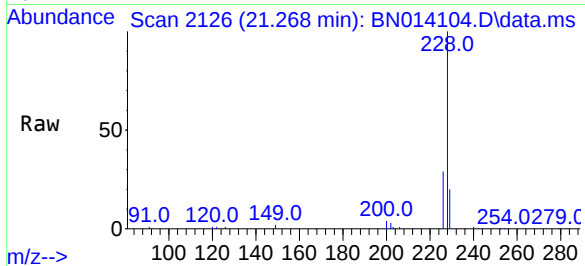
#33
Chrysene
Concen: 0.45 ng
RT: 21.268 min Scan# 2126
Delta R.T. -0.002 min
Lab File: BN014104.D
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Tgt Ion: 228 Resp: 42503
Ion Ratio Lower Upper
228 100
226 29.0 24.3 36.5
229 19.5 15.1 22.7

Instrument :
BNA_N
ClientSampleId :
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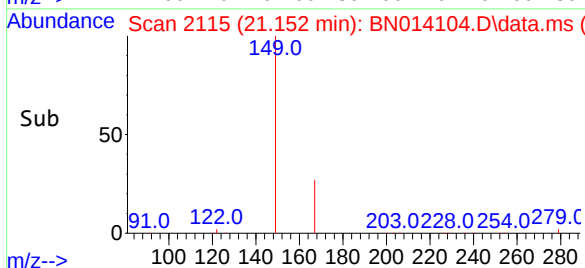
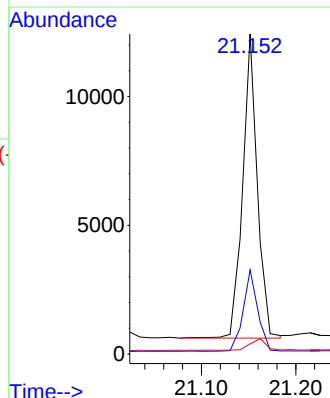
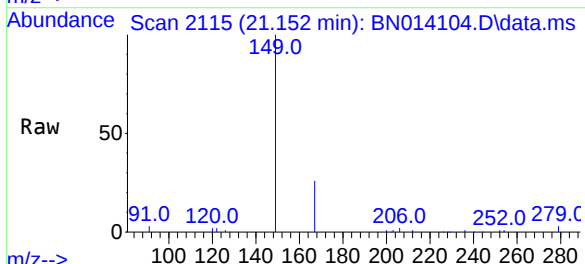
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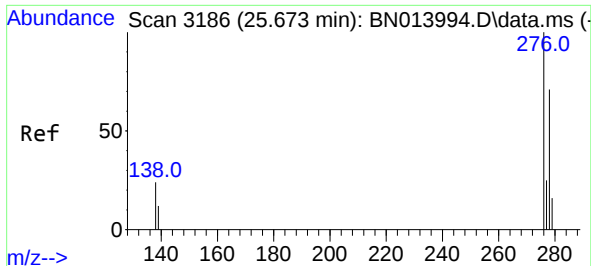
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.39 ng
RT: 21.152 min Scan# 2115
Delta R.T. -0.002 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

Tgt Ion: 149 Resp: 12661
Ion Ratio Lower Upper
149 100
167 26.9 22.1 33.1
279 4.3 3.5 5.3





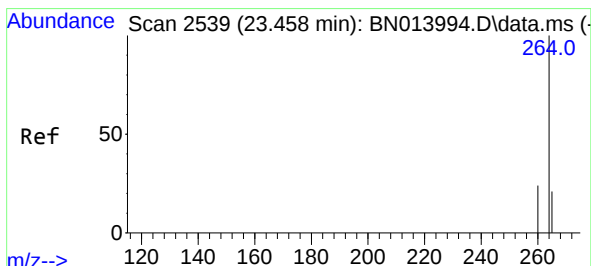
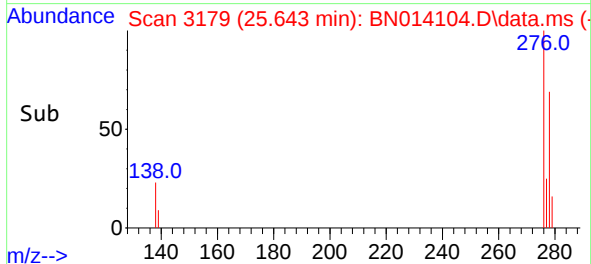
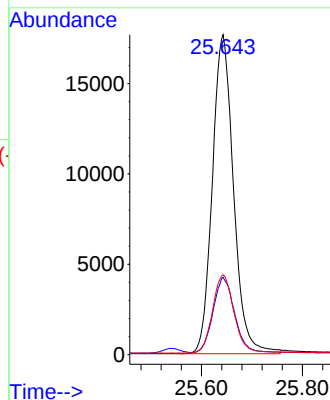
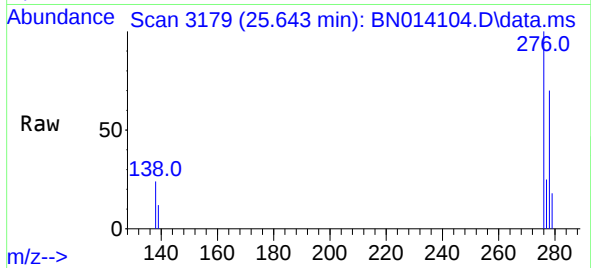
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.50 ng
RT: 25.643 min Scan# 3179
Delta R.T. -0.009 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

Tgt Ion:	276	Resp:	51384
Ion Ratio	Lower	Upper	
276	100		
138	23.6	19.8	29.6
277	24.8	19.9	29.9

Instrument :
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ClientSampleId :
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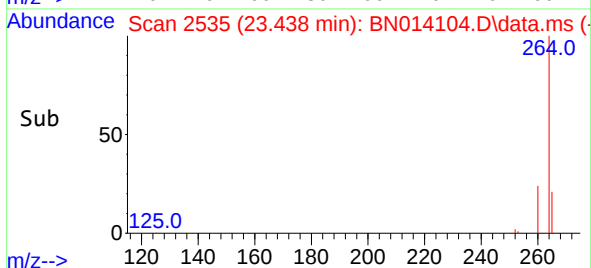
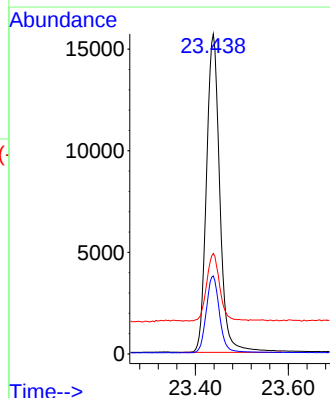
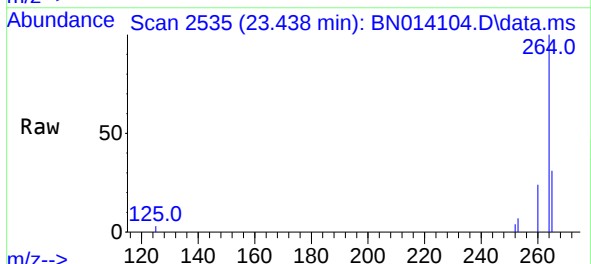
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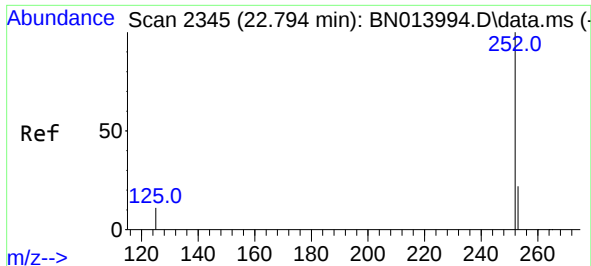
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#36
Perylene-d12
Concen: 0.40 ng
RT: 23.438 min Scan# 2535
Delta R.T. -0.009 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

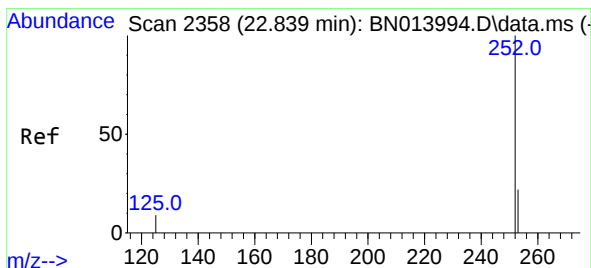
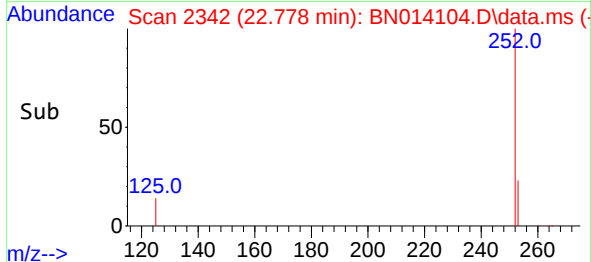
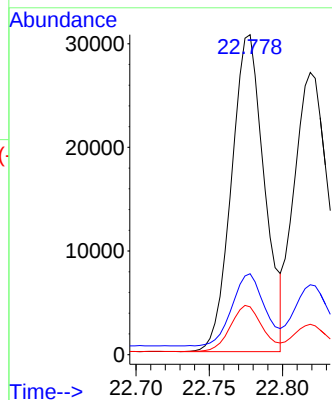
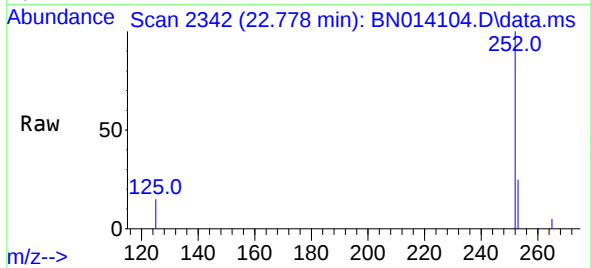
Tgt Ion:	264	Resp:	31048
Ion Ratio	Lower	Upper	
264	100		
260	24.4	19.3	28.9
265	31.4	66.2	99.4#





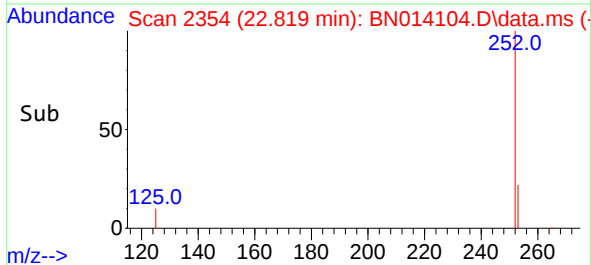
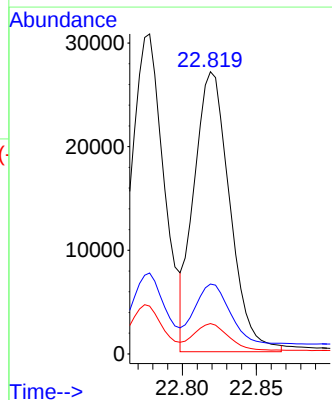
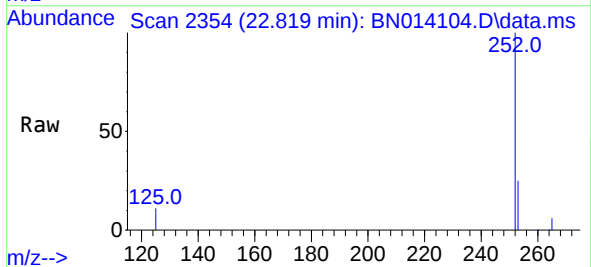
#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.778 min Scan# 2342
Delta R.T. -0.006 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

Tgt Ion:252 Resp: 47865
Ion Ratio Lower Upper
252 100
253 25.3 20.4 30.6
125 15.0 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.41 ng m
RT: 22.819 min Scan# 2354
Delta R.T. -0.009 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

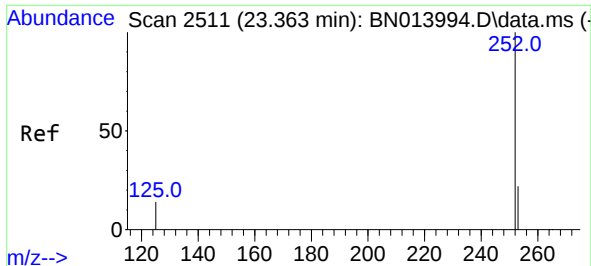
Tgt Ion:252 Resp: 45446
Ion Ratio Lower Upper
252 100
253 24.8 20.5 30.7
125 10.8 12.3 18.5#



Instrument :
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ClientSampleId :
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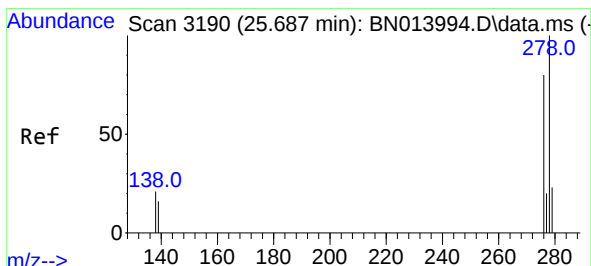
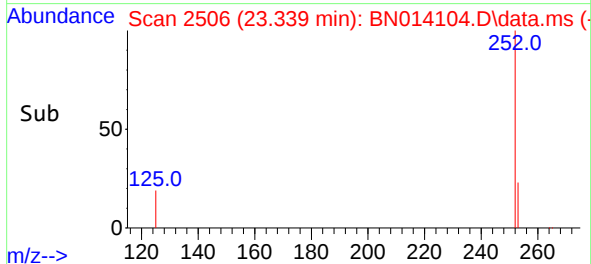
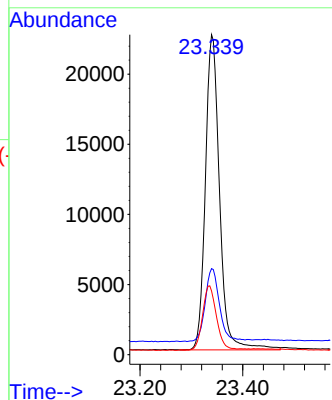
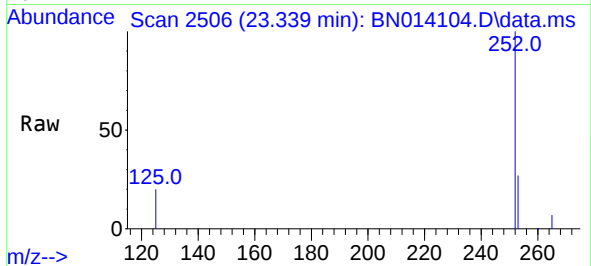
#39
Benzo(a)pyrene
Concen: 0.45 ng
RT: 23.339 min Scan# 2506
Delta R.T. -0.013 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

Tgt Ion:	252	Resp:	43057
Ion Ratio	Lower	Upper	
252	100		
253	26.9	21.8	32.6
125	19.9	14.6	21.8

Instrument :
BNA_N
ClientSampleId :
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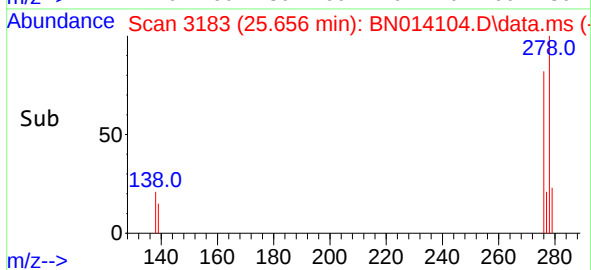
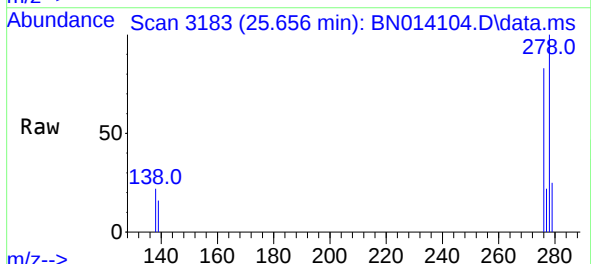
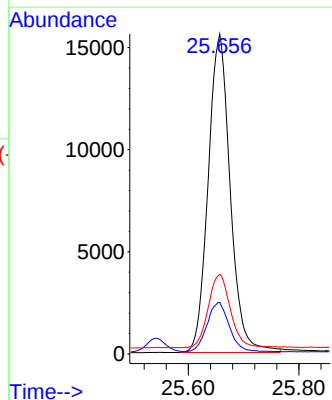
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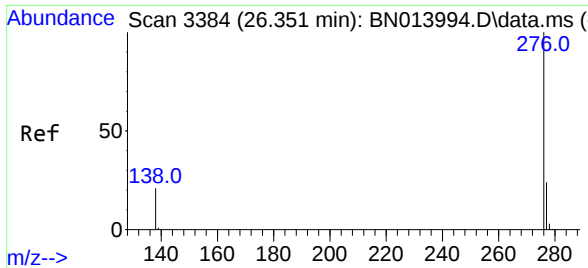
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#40
Dibenzo(a,h)anthracene
Concen: 0.42 ng
RT: 25.656 min Scan# 3183
Delta R.T. -0.013 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

Tgt Ion:	278	Resp:	43286
Ion Ratio	Lower	Upper	
278	100		
139	16.1	13.1	19.7
279	24.9	21.4	32.0





#41
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 26.317 min Scan# 3376
Delta R.T. -0.013 min
Lab File: BN014104.D
Acq: 25 Mar 2021 13:46

Tgt Ion:	276	Resp:	44956
Ion Ratio	Lower	Upper	
276	100		
277	24.3	20.0	30.0
138	21.3	17.8	26.8

Instrument :
BNA_N
ClientSampleId :
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