

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020521\
 Data File : BN013584.D
 Acq On : 05 Feb 2021 11:54
 Operator : CG/JU
 Sample : PB134418BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB134418BSD

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Quant Time: Feb 05 12:28:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 05 11:21:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	5479	0.40	ng	0.00
7) Naphthalene-d8	10.315	136	20849	0.40	ng	# 0.00
13) Acenaphthene-d10	14.181	164	11466	0.40	ng	0.00
19) Phenanthrene-d10	16.934	188	23639	0.40	ng	0.00
29) Chrysene-d12	21.144	240	23514	0.40	ng	# 0.00
36) Perylene-d12	23.308	264	20864	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.180	112	5942	0.37	ng	0.00
5) Phenol-d6	6.734	99	7263	0.36	ng	0.00
8) Nitrobenzene-d5	8.693	82	5082	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	11.911	152	14172	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	1482	0.30	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	19971	0.40	ng	0.00
27) Fluoranthene-d10	18.975	212	27876	0.37	ng	0.00
31) Terphenyl-d14	19.586	244	24108	0.40	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.190	88	2530	0.37	ng	98
3) n-Nitrosodimethylamine	3.497	42	2101	0.35	ng	# 96
6) bis(2-Chloroethyl)ether	6.992	93	6287	0.39	ng	99
9) Naphthalene	10.366	128	24148	0.39	ng	100
10) Hexachlorobutadiene	10.657	225	4129	0.38	ng	# 99
12) 2-Methylnaphthalene	11.986	142	16465	0.38	ng	98
16) Acenaphthylene	13.902	152	19681	0.36	ng	100
17) Acenaphthene	14.245	154	14755	0.37	ng	98
18) Fluorene	15.234	166	18707	0.38	ng	99
20) 4,6-Dinitro-2-methylph...	15.323	198	1085	0.37	ng	99
21) 4-Bromophenyl-phenylether	16.143	248	5661	0.38	ng	# 78
22) Hexachlorobenzene	16.252	284	6315	0.38	ng	100
23) Atrazine	16.410	200	3181	0.34	ng	94
24) Pentachlorophenol	16.593	266	1176	0.24	ng	92
25) Phenanthrene	16.970	178	31155	0.39	ng	100
26) Anthracene	17.068	178	24649	0.37	ng	99
28) Fluoranthene	19.005	202	33438	0.37	ng	99
30) Pyrene	19.372	202	33847	0.39	ng	100
32) Benzo(a)anthracene	21.123	228	30622	0.37	ng	98
33) Chrysene	21.176	228	34296	0.38	ng	97
34) Bis(2-ethylhexyl)phtha...	21.080	149	9008	0.35	ng	100
35) Indeno(1,2,3-cd)pyrene	25.461	276	37162	0.39	ng	99
37) Benzo(b)fluoranthene	22.661	252	34100m	0.39	ng	
38) Benzo(k)fluoranthene	22.705	252	34692	0.41	ng	# 94
39) Benzo(a)pyrene	23.212	252	28886	0.41	ng	# 94
40) Dibenzo(a,h)anthracene	25.471	278	31334	0.39	ng	97
41) Benzo(g,h,i)perylene	26.115	276	32286	0.40	ng	99

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

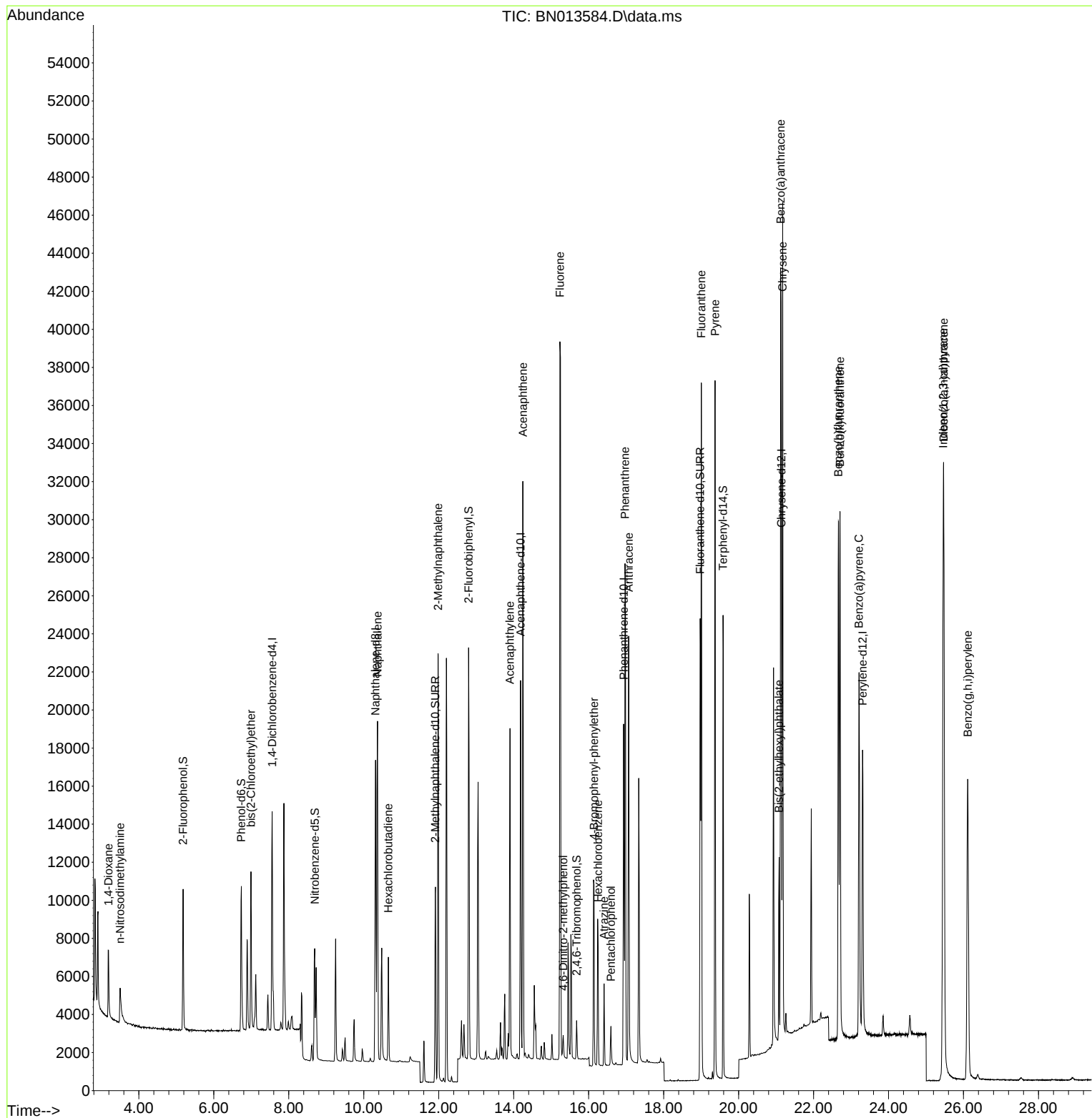
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Data File : BN013584.D
Acq On : 05 Feb 2021 11:54
Operator : CG/JU
Sample : PB134418BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

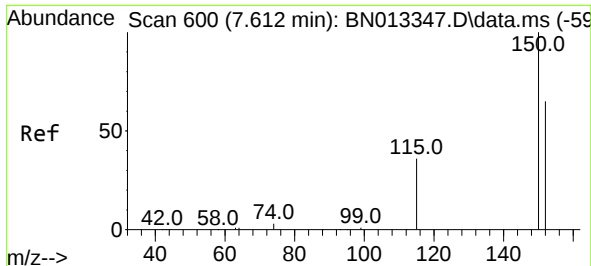
Instrument :
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ClientSampleId :
PB134418BSD

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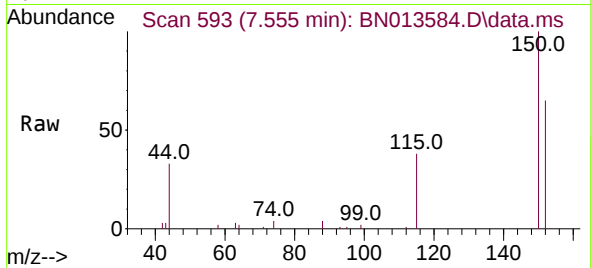
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 05 11:21:14 2021
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.555 min Scan# 593
 Delta R.T. 0.000 min
 Lab File: BN013584.D
 Acq: 05 Feb 2021 11:54

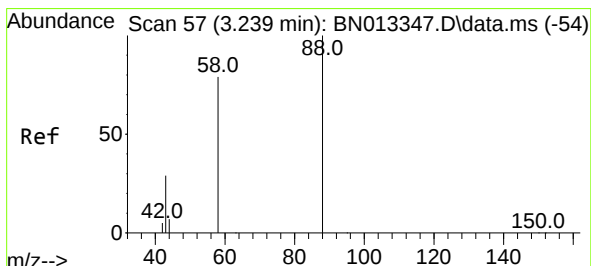
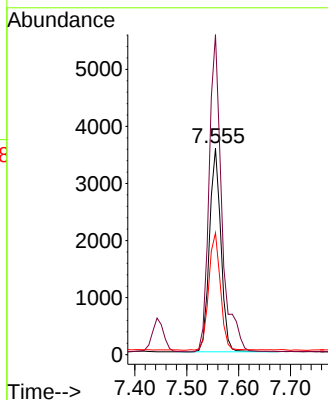
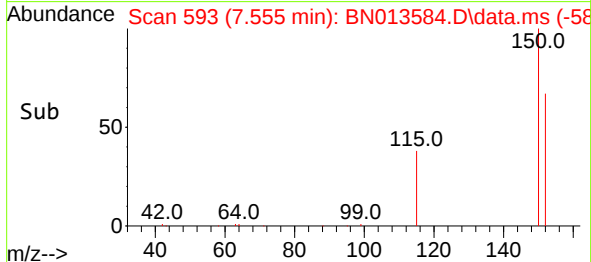
Instrument :
 BNA_N
 ClientSampleId :
 PB134418BSD



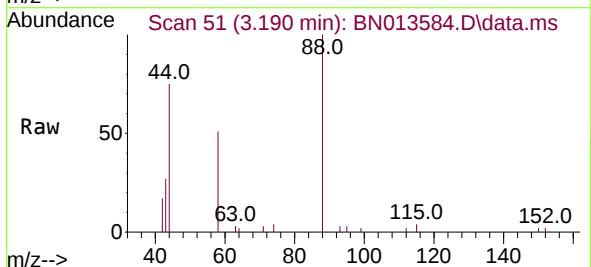
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 Ion Ratio Lower Upper
 152 100
 150 155.0 121.8 182.8
 115 59.0 46.6 69.8

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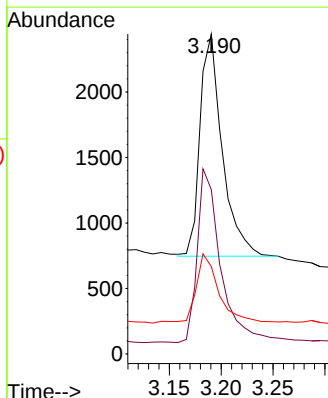
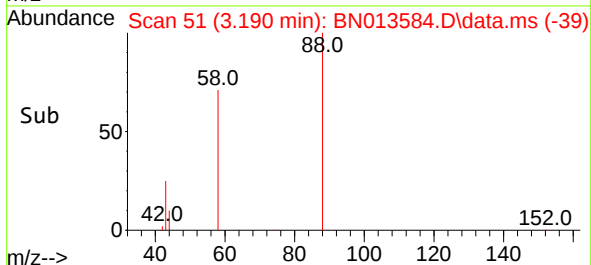
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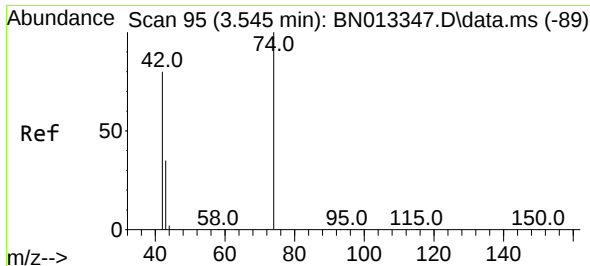


#2
 1,4-Dioxane
 Concen: 0.37 ng
 RT: 3.190 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN013584.D
 Acq: 05 Feb 2021 11:54



Tgt Ion: 88 Resp: 2530
 Ion Ratio Lower Upper
 88 100
 58 82.7 64.6 96.8
 43 32.5 26.6 40.0





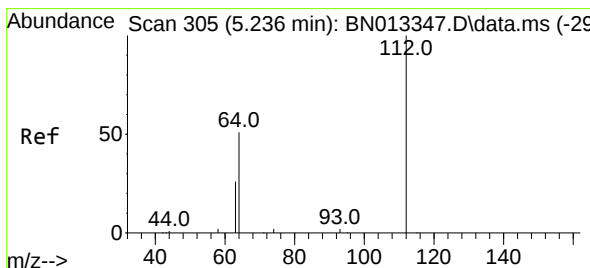
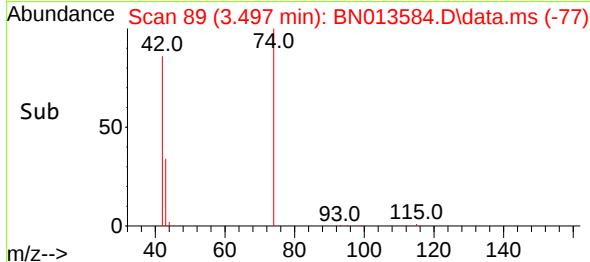
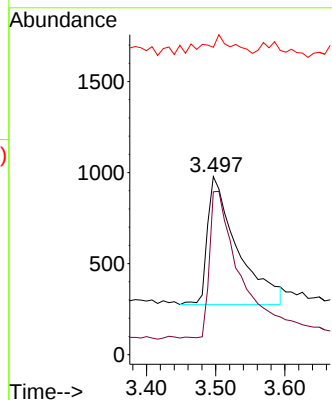
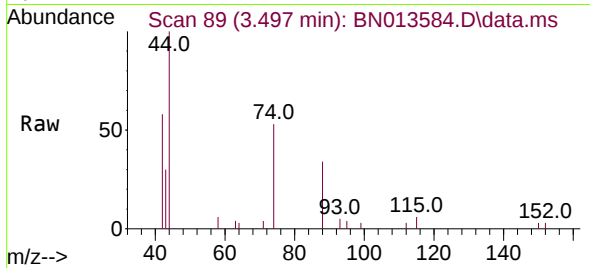
#3
n-Nitrosodimethylamine
Concen: 0.35 ng
RT: 3.497 min Scan# 89
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

Tgt Ion: 42 Resp: 2101
Ion Ratio Lower Upper
42 100
74 115.0 95.0 142.6
44 14.7 5.8 8.8#

Instrument :
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ClientSampleId :
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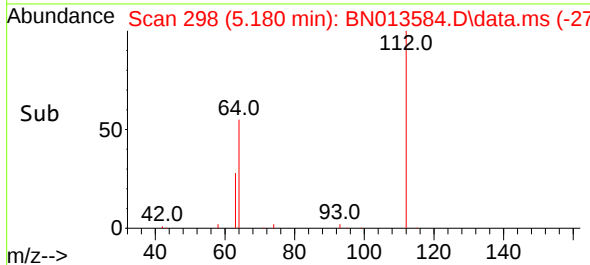
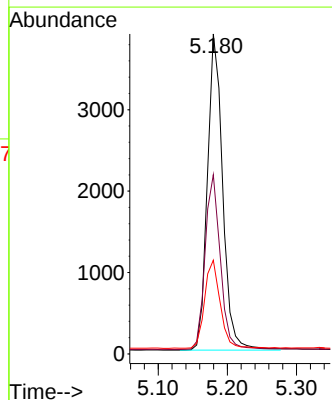
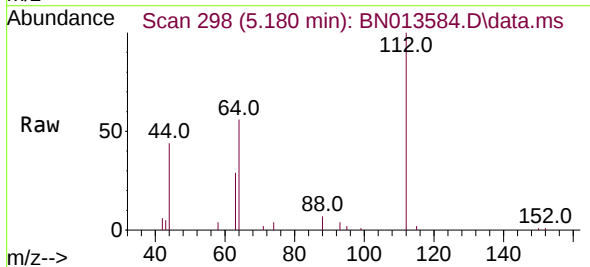
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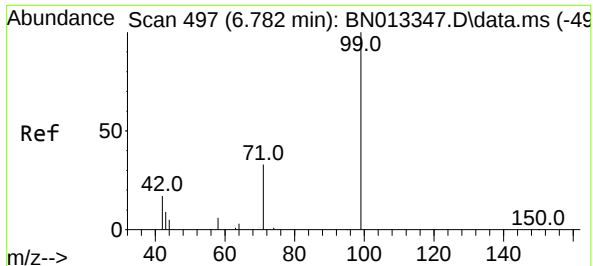
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#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.180 min Scan# 298
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

Tgt Ion: 112 Resp: 5942
Ion Ratio Lower Upper
112 100
64 55.0 44.3 66.5
63 29.0 23.0 34.6





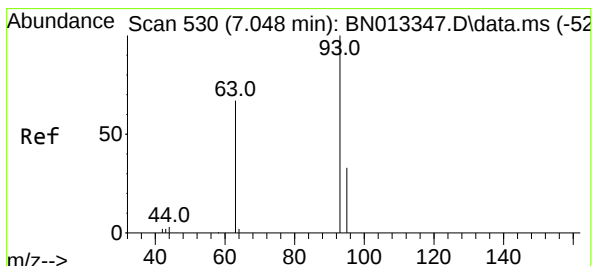
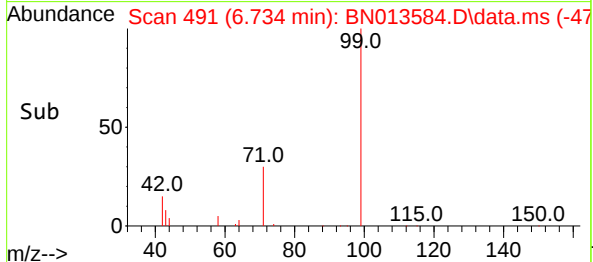
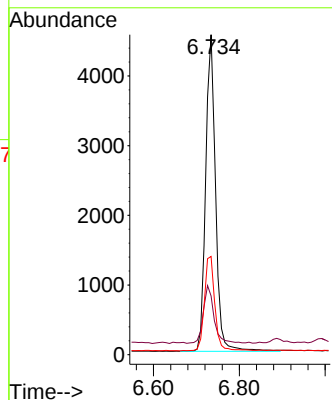
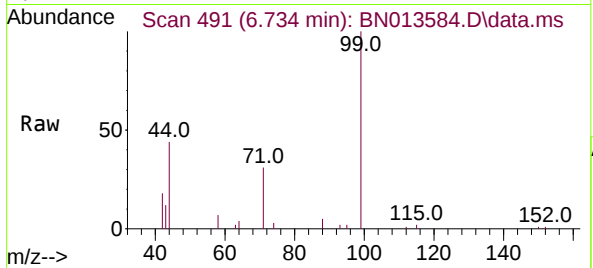
#5
Phenol-d6
Concen: 0.36 ng
RT: 6.734 min Scan# 491
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

Tgt Ion:	99	Resp:	7263
Ion	Ratio	Lower	Upper
99	100		
42	19.6	15.2	22.8
71	31.4	26.1	39.1

Instrument :
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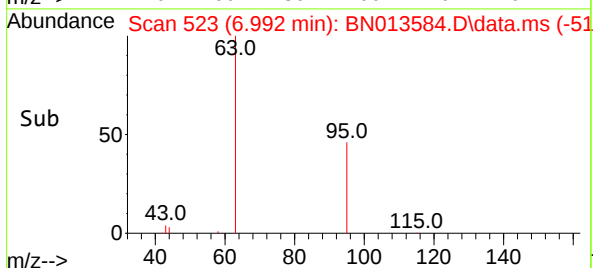
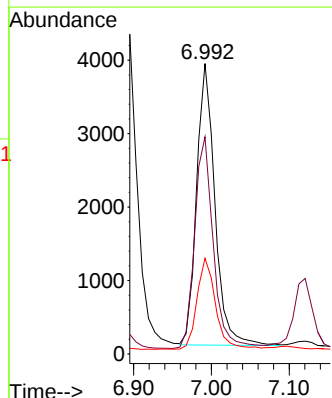
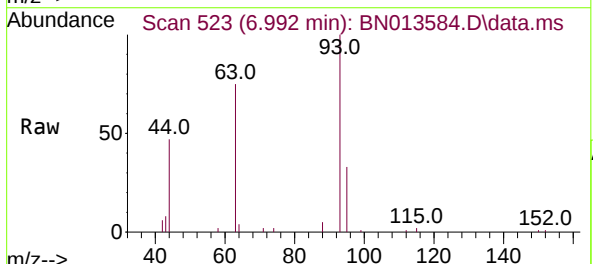
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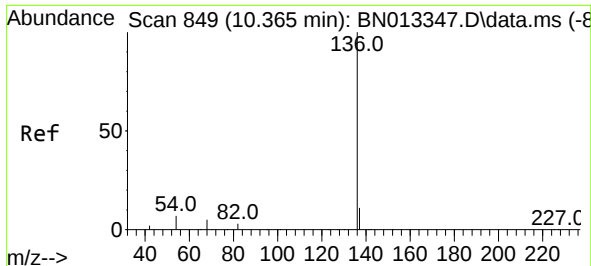
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#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 6.992 min Scan# 523
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

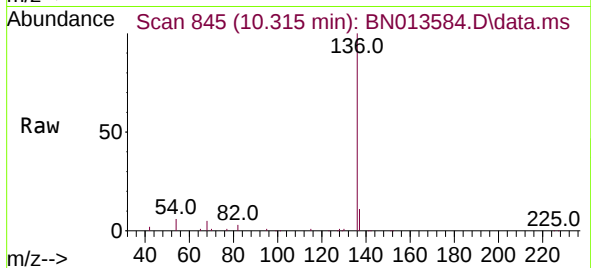
Tgt Ion:	93	Resp:	6287
Ion	Ratio	Lower	Upper
93	100		
63	76.5	60.8	91.2
95	32.9	26.0	39.0





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.315 min Scan# 845
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

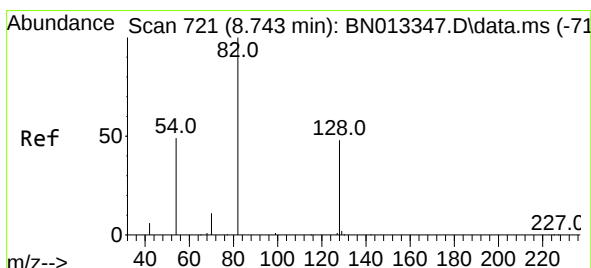
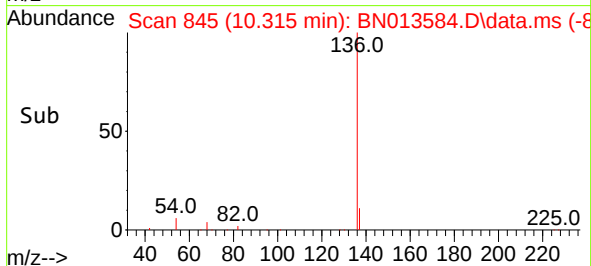
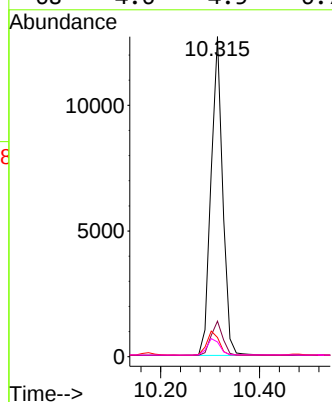
Instrument :
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ClientSampleId :
PB134418BSD



Tgt Ion:	136	Resp:	20849
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.0	13.6
54	6.0	6.4	9.6#
68	4.6	4.5	6.7

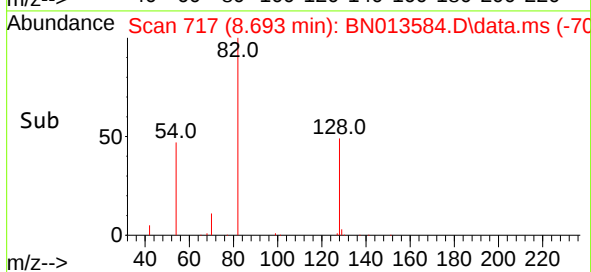
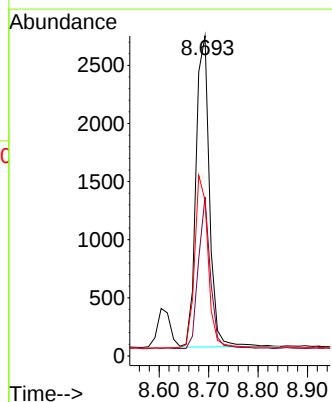
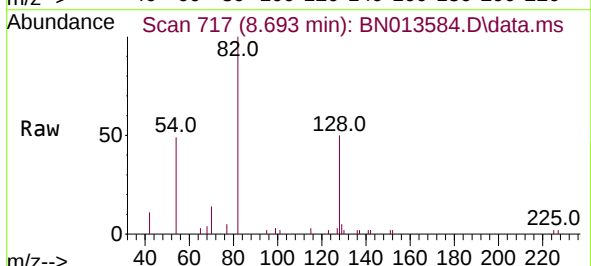
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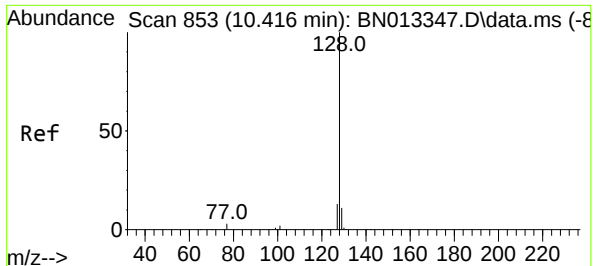
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#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.693 min Scan# 717
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

Tgt Ion:	82	Resp:	5082
Ion Ratio	Lower	Upper	
82	100		
128	49.7	39.2	58.8
54	48.6	40.1	60.1





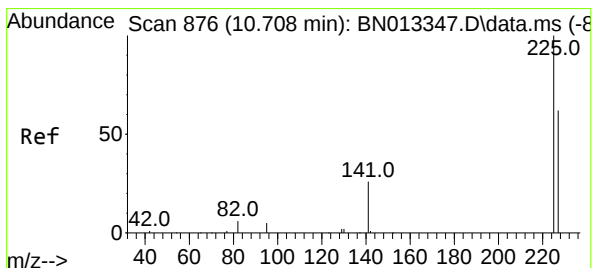
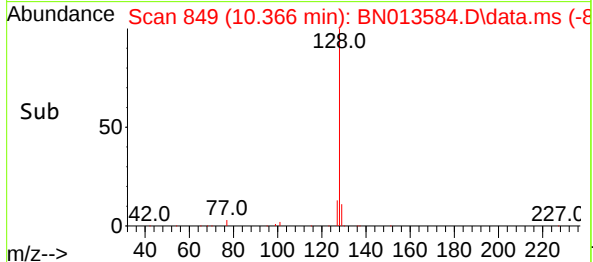
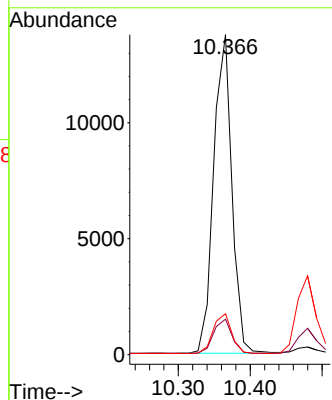
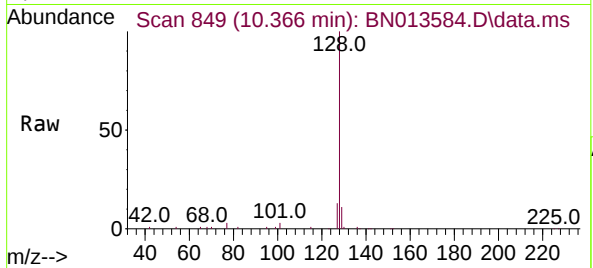
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Naphthalene
Concen: 0.39 ng
RT: 10.366 min Scan# 849
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

Tgt Ion:	128	Resp:	24148
Ion Ratio	Lower	Upper	
128	100		
129	11.1	9.0	13.4
127	12.8	10.4	15.6

Instrument :
BNA_N
ClientSampleId :
PB134418BSD

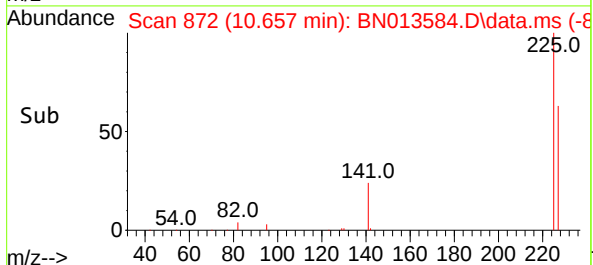
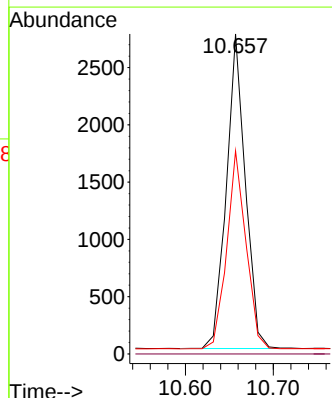
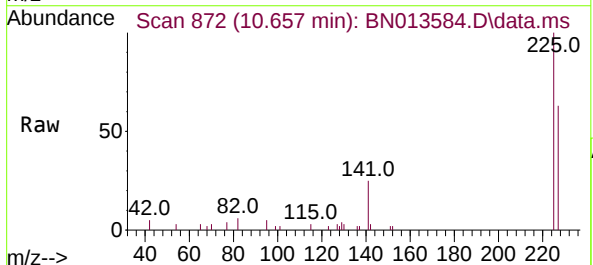
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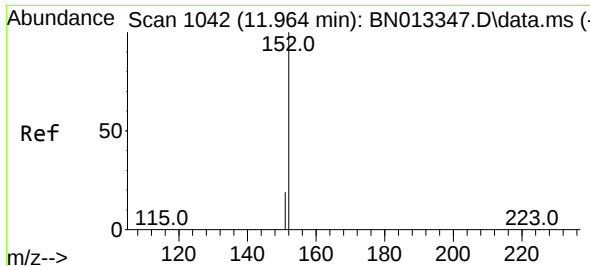
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#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.657 min Scan# 872
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

Tgt Ion:	225	Resp:	4129
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.4	51.2	76.8





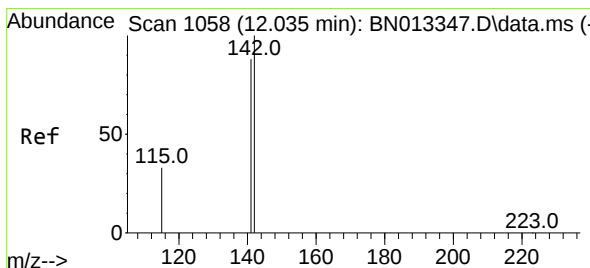
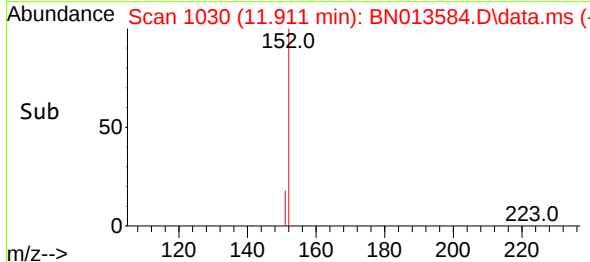
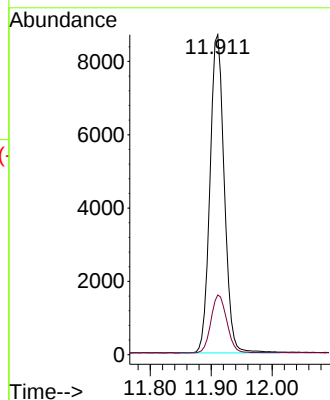
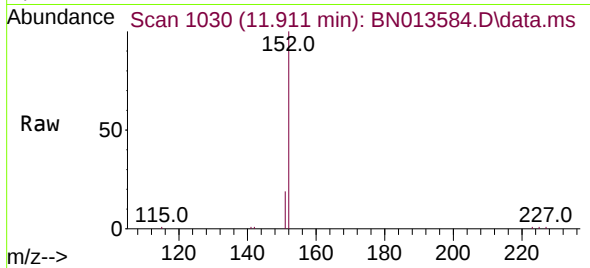
#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 11.911 min Scan# 1030
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

Tgt Ion:152 Resp: 14172
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2

Instrument :
BNA_N
ClientSampleId :
PB134418BSD

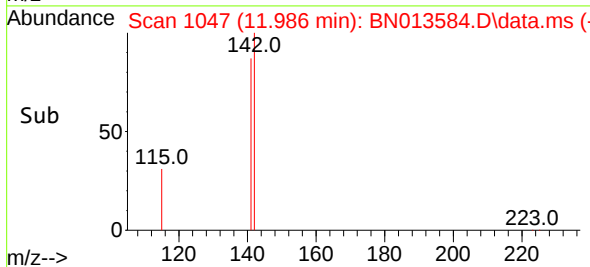
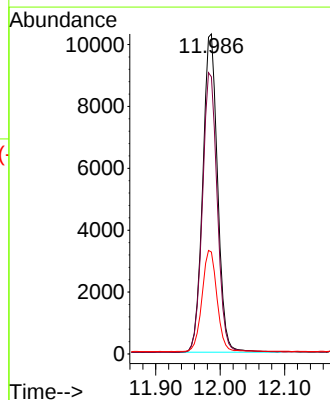
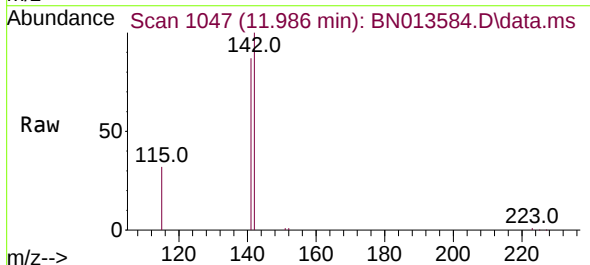
Manual Integrations
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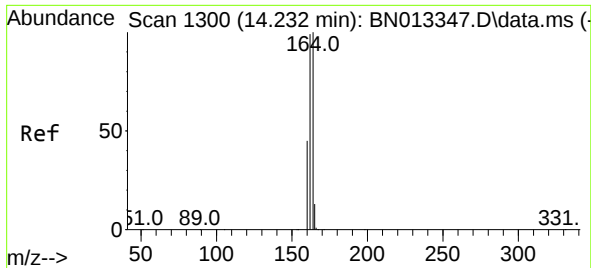
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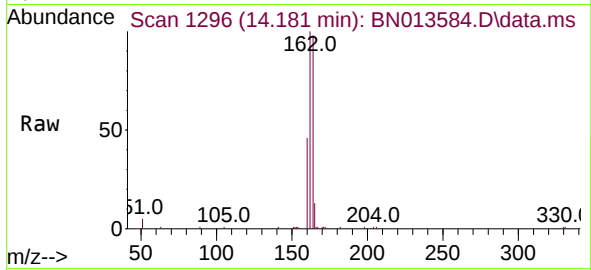
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2-Methylnaphthalene
Concen: 0.38 ng
RT: 11.986 min Scan# 1047
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

Tgt Ion:142 Resp: 16465
Ion Ratio Lower Upper
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115 31.9 27.4 41.0

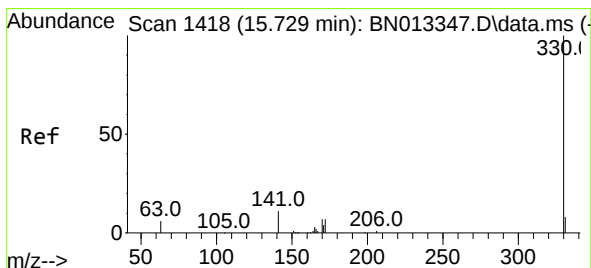
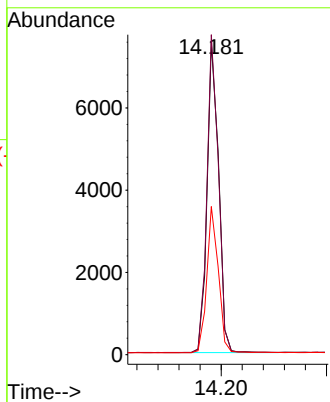
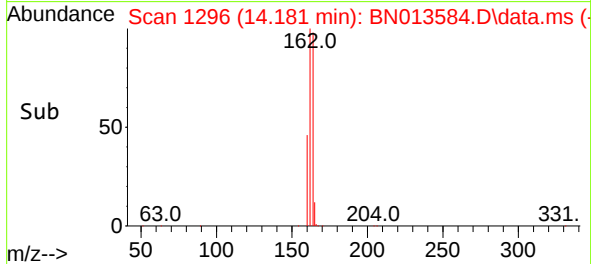




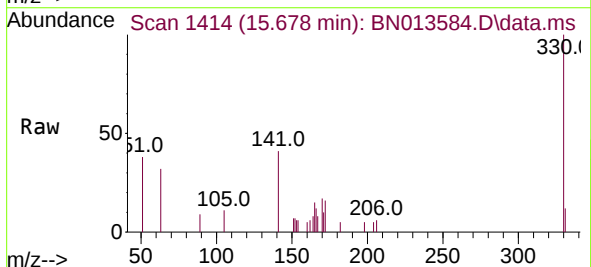
#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.181 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54



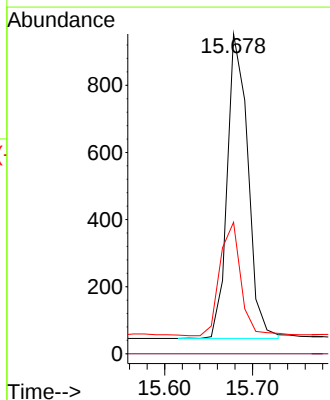
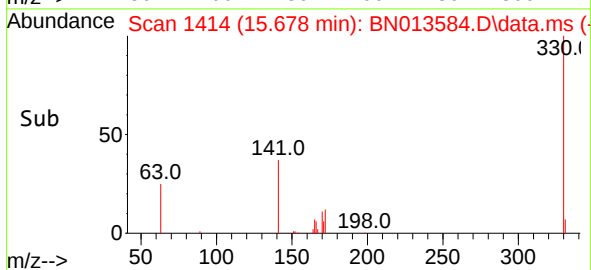
Tgt Ion:164 Resp: 11466
Ion Ratio Lower Upper
164 100
162 102.5 79.6 119.4
160 47.5 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.30 ng
RT: 15.678 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54



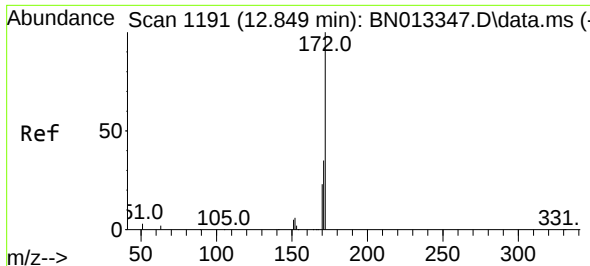
Tgt Ion:330 Resp: 1482
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.9 26.8 40.2



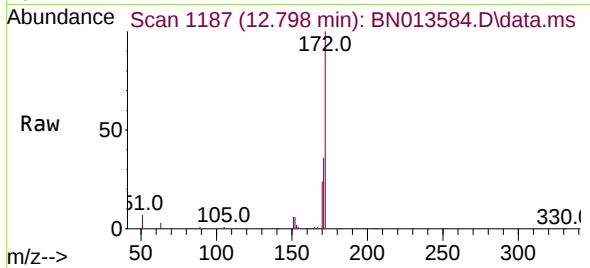
Instrument :
BNA_N
ClientSampleId :
PB134418BSD

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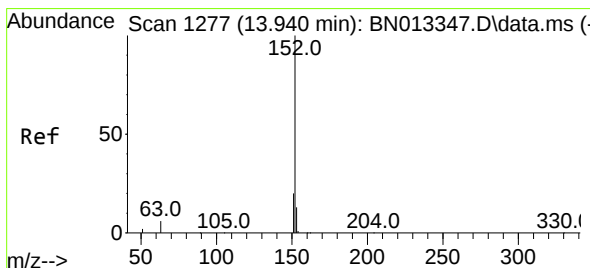
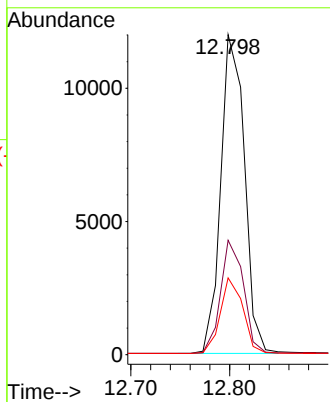
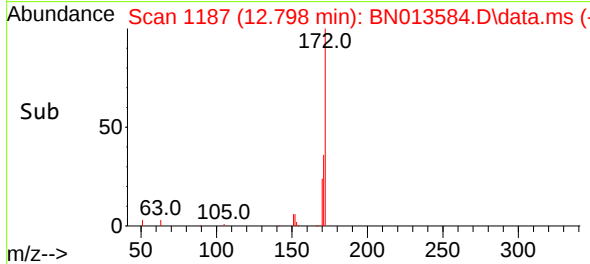
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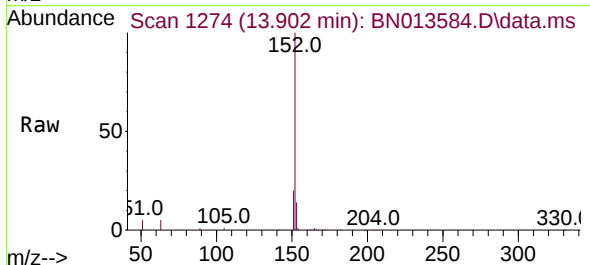
#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.798 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54



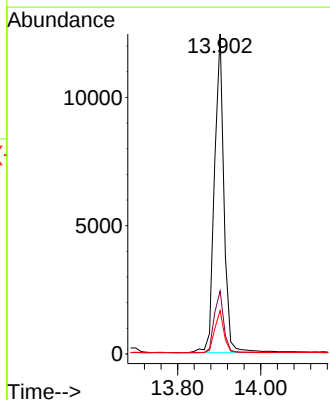
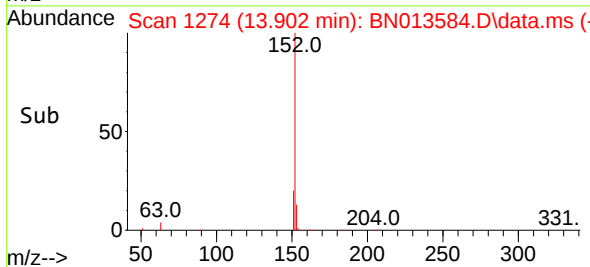
Tgt Ion:172 Resp: 19971
Ion Ratio Lower Upper
172 100
171 35.8 28.6 42.8
170 24.0 18.9 28.3



#16
Acenaphthylene
Concen: 0.36 ng
RT: 13.902 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54



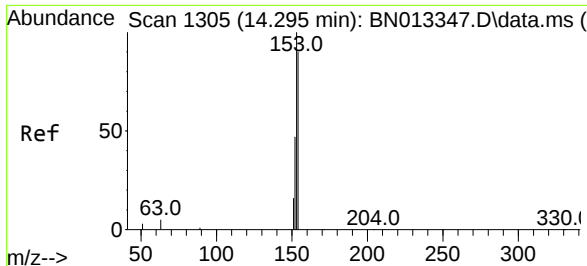
Tgt Ion:152 Resp: 19681
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.0 10.5 15.7



Instrument :
BNA_N
ClientSampleId :
PB134418BSD

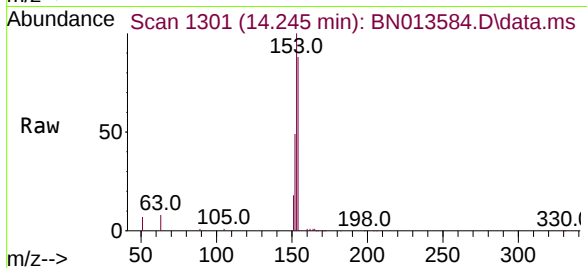
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#17
Acenaphthene
Concen: 0.37 ng
RT: 14.245 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

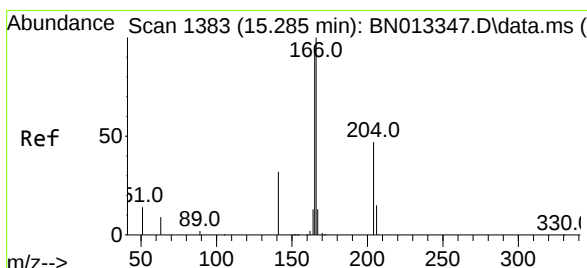
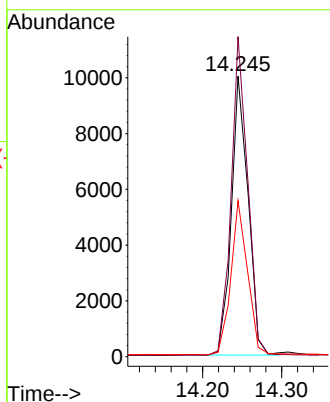
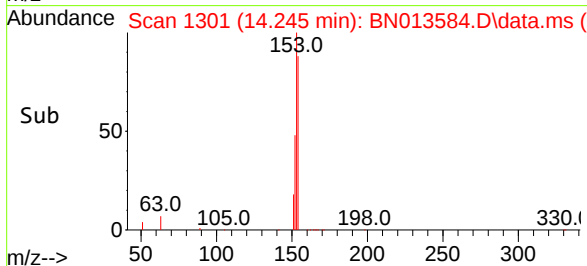
Instrument :
BNA_N
ClientSampleId :
PB134418BSD



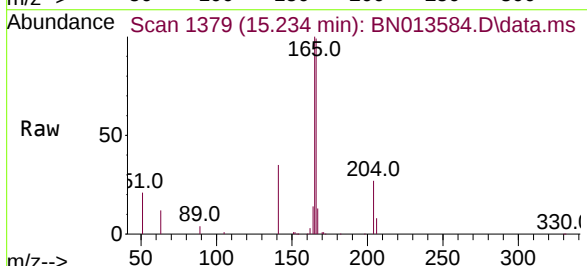
Tgt Ion:154 Resp: 14755
Ion Ratio Lower Upper
154 100
153 112.9 88.4 132.6
152 54.9 43.0 64.4

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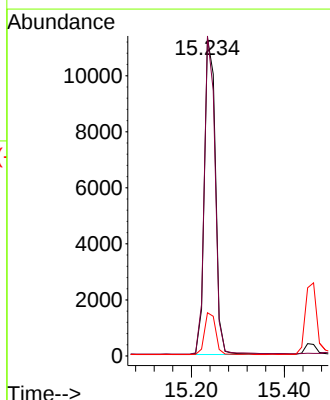
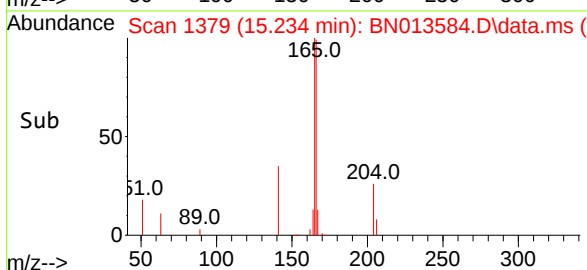
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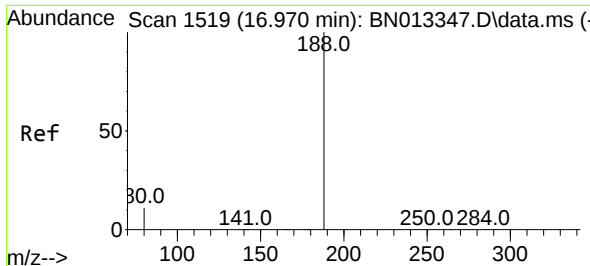


#18
Fluorene
Concen: 0.38 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54



Tgt Ion:166 Resp: 18707
Ion Ratio Lower Upper
166 100
165 98.0 77.8 116.8
167 13.4 10.6 16.0





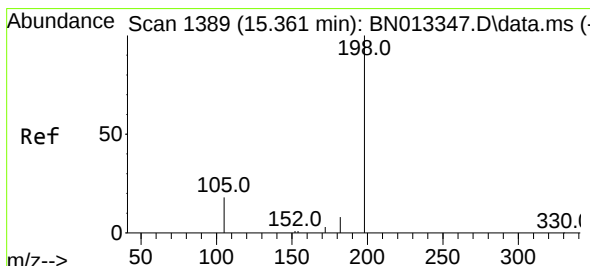
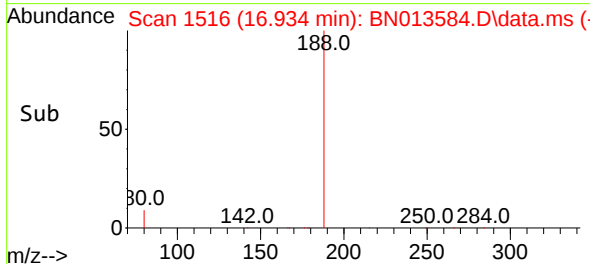
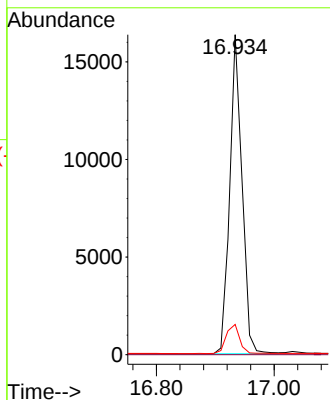
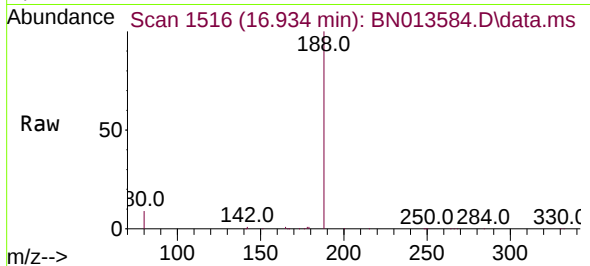
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.934 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

Tgt Ion:188 Resp: 23639
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.4 9.0 13.6

Instrument :
BNA_N
ClientSampleId :
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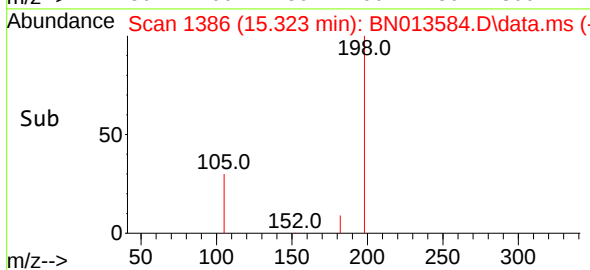
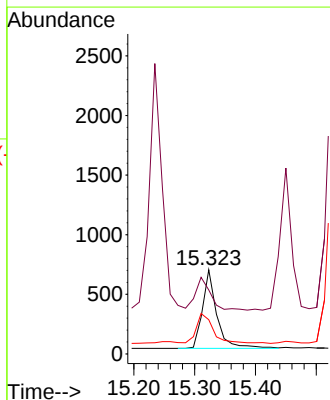
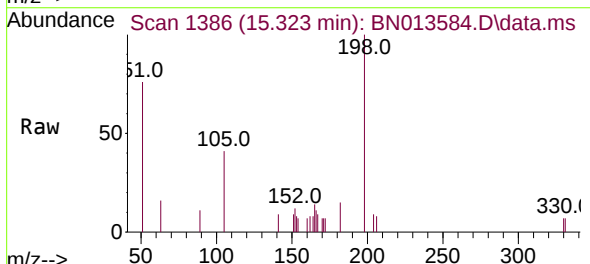
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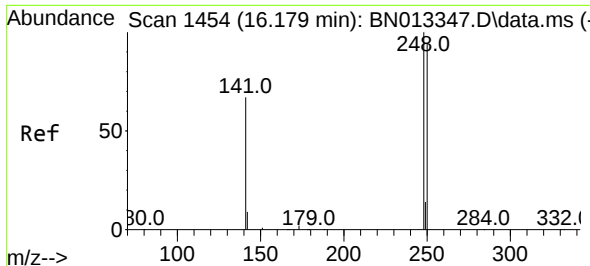
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.37 ng
RT: 15.323 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

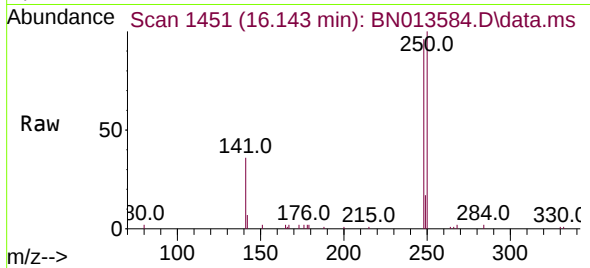
Tgt Ion:198 Resp: 1085
Ion Ratio Lower Upper
198 100
51 76.0 61.7 92.5
105 40.7 33.0 49.6





#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.143 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

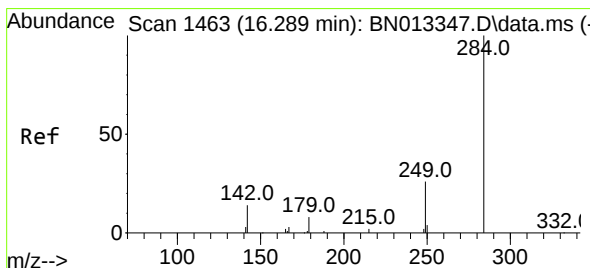
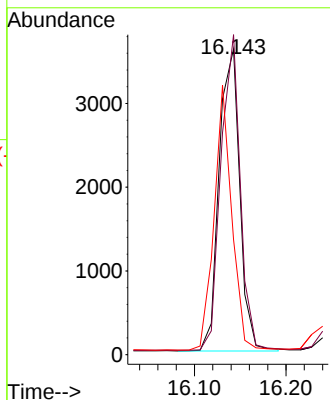
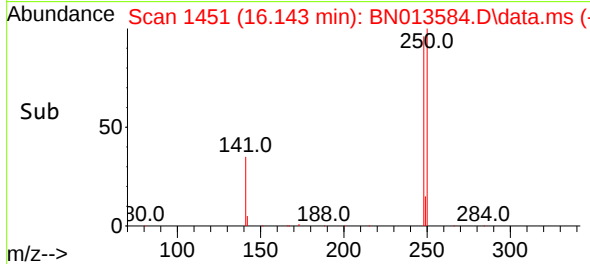
Instrument :
BNA_N
ClientSampleId :
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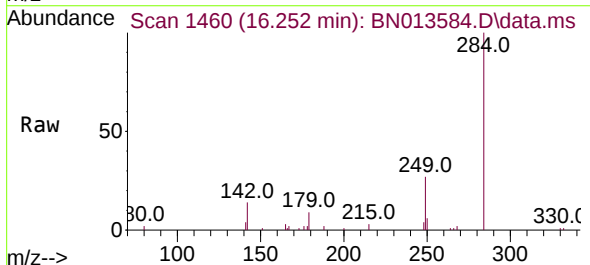
Tgt Ion:248 Resp: 5661
Ion Ratio Lower Upper
248 100
250 104.7 75.5 113.3
141 37.6 53.8 80.8#

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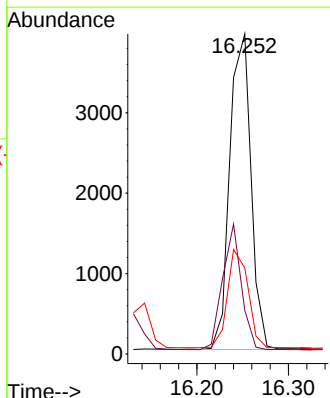
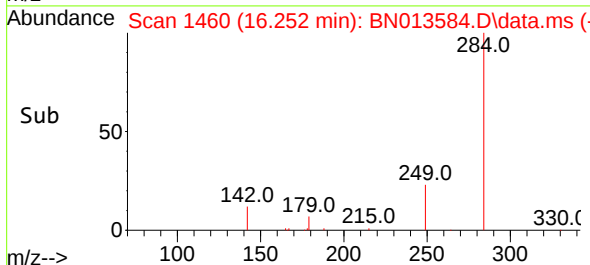
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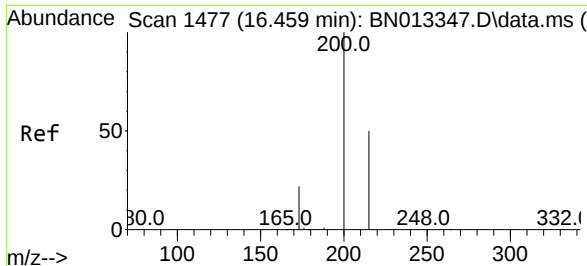


#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.252 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54



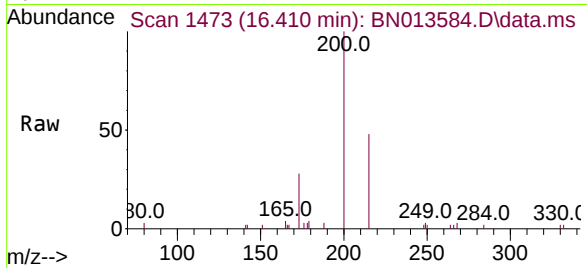
Tgt Ion:284 Resp: 6315
Ion Ratio Lower Upper
284 100
142 35.2 27.9 41.9
249 30.0 24.2 36.2





#23
Atrazine
Concen: 0.34 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

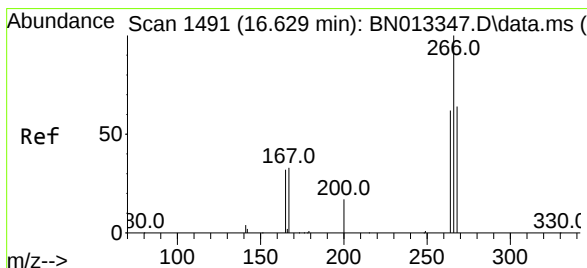
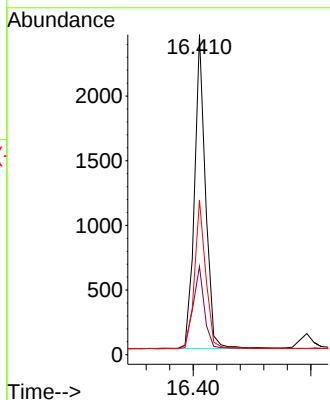
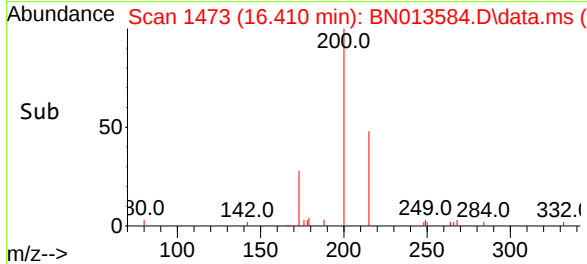
Instrument :
BNA_N
ClientSampleId :
PB134418BSD



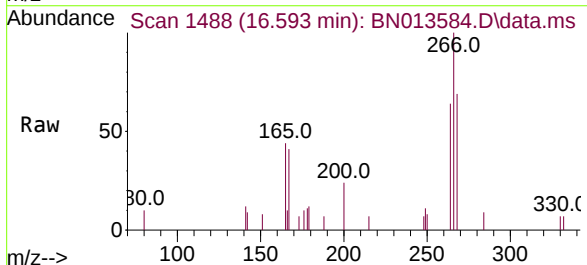
Tgt Ion:200 Resp: 3181
Ion Ratio Lower Upper
200 100
173 27.6 18.6 28.0
215 48.3 41.0 61.6

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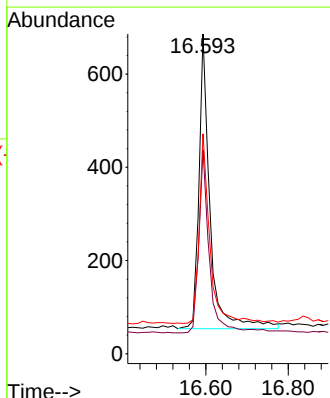
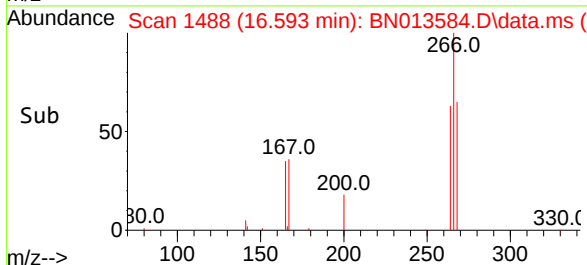
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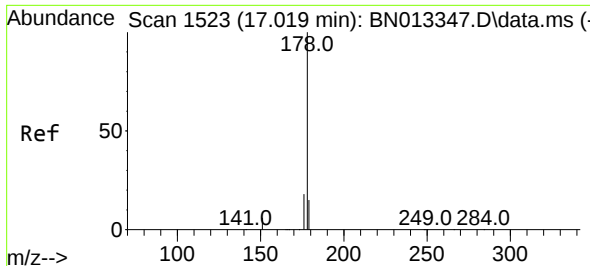


#24
Pentachlorophenol
Concen: 0.24 ng
RT: 16.593 min Scan# 1488
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

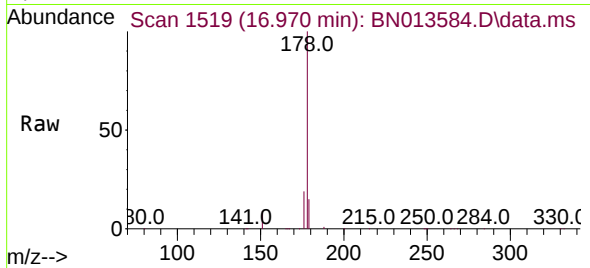


Tgt Ion:266 Resp: 1176
Ion Ratio Lower Upper
266 100
264 57.6 51.6 77.4
268 62.6 54.6 82.0

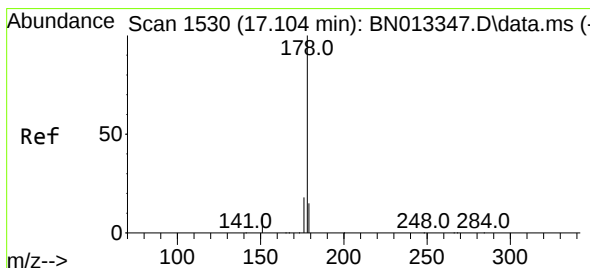
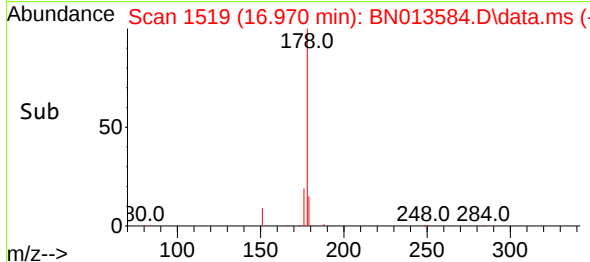
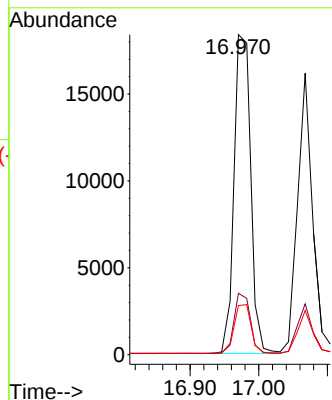




#25
Phenanthrene
Concen: 0.39 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

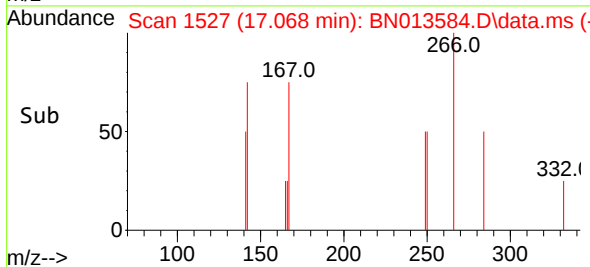
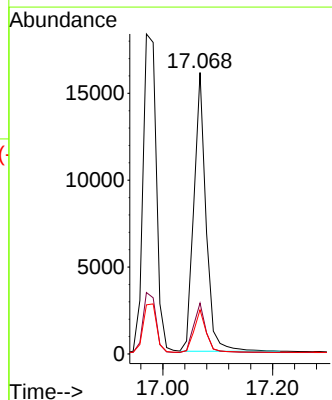
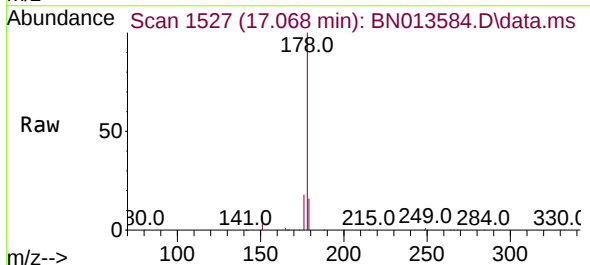


Tgt Ion:178 Resp: 31155
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.4
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.37 ng
RT: 17.068 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

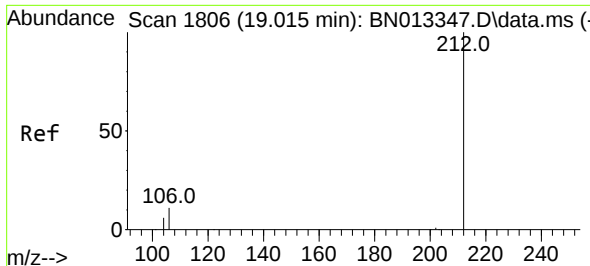
Tgt Ion:178 Resp: 24649
Ion Ratio Lower Upper
178 100
176 17.9 14.6 21.8
179 15.4 12.2 18.2



Instrument :
BNA_N
ClientSampleId :
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#27

Fluoranthene-d10

Concen: 0.37 ng

RT: 18.975 min Scan# 1798

Delta R.T. 0.000 min

Lab File: BN013584.D

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Tgt Ion:	212	Resp:	27876
Ion Ratio	Lower	Upper	
212	100		
106	12.7	9.7	14.5
104	7.1	5.5	8.3

Instrument :

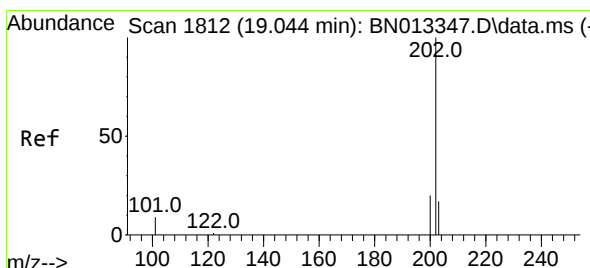
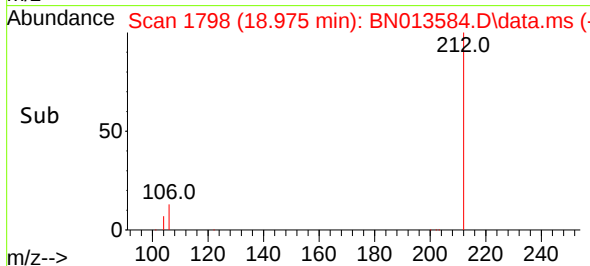
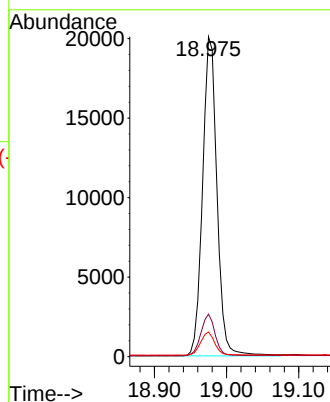
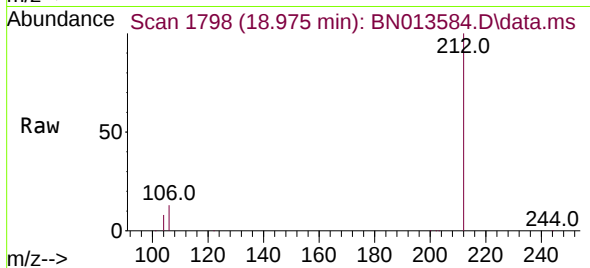
BNA_N

ClientSampleId :

PB134418BSD

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#28

Fluoranthene

Concen: 0.37 ng

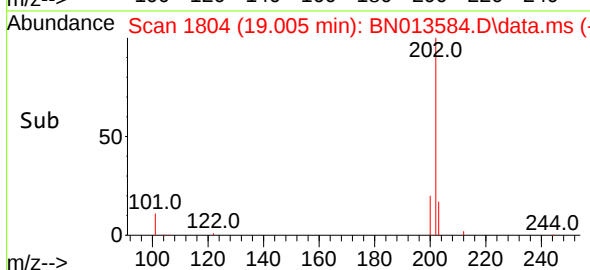
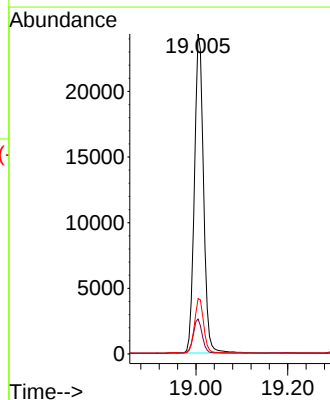
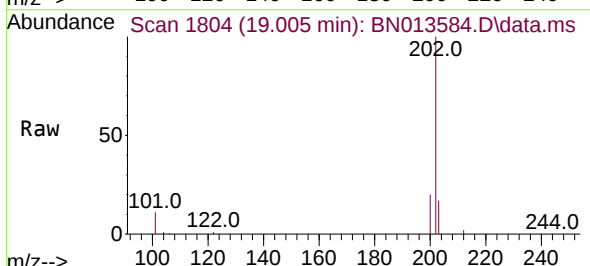
RT: 19.005 min Scan# 1804

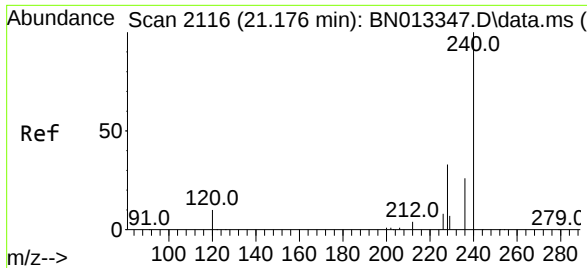
Delta R.T. 0.000 min

Lab File: BN013584.D

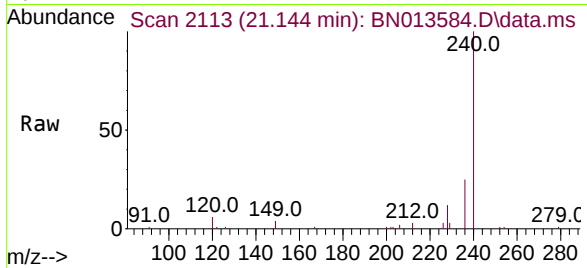
Acq: 05 Feb 2021 11:54

Tgt Ion:	202	Resp:	33438
Ion Ratio	Lower	Upper	
202	100		
101	10.7	8.1	12.1
203	17.1	13.9	20.9

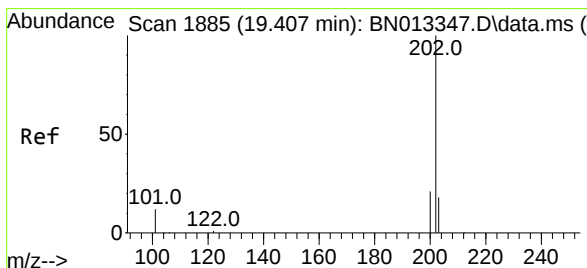
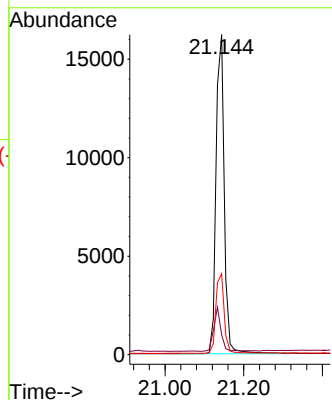
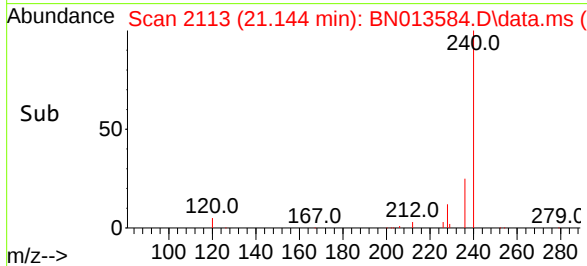




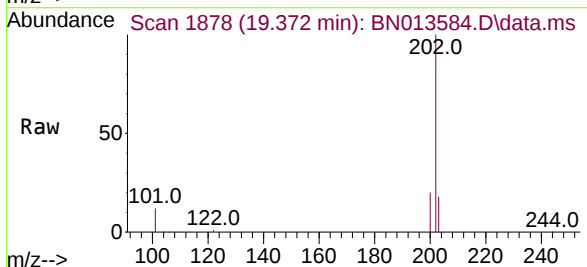
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.144 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54



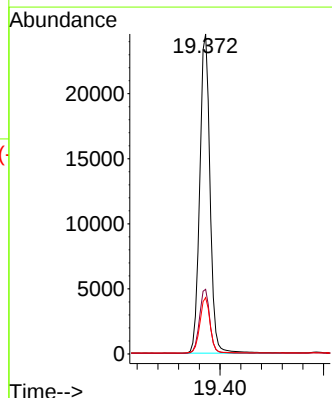
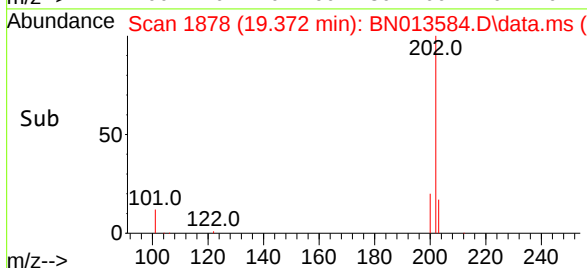
Tgt Ion:240 Resp: 23514
Ion Ratio Lower Upper
240 100
120 6.2 10.2 15.4#
236 25.3 21.3 31.9



#30
Pyrene
Concen: 0.39 ng
RT: 19.372 min Scan# 1878
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54



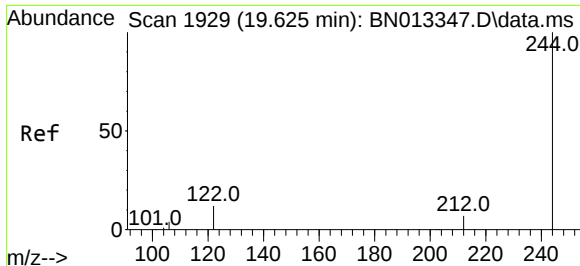
Tgt Ion:202 Resp: 33847
Ion Ratio Lower Upper
202 100
200 20.2 16.3 24.5
203 17.4 14.0 21.0



Instrument :
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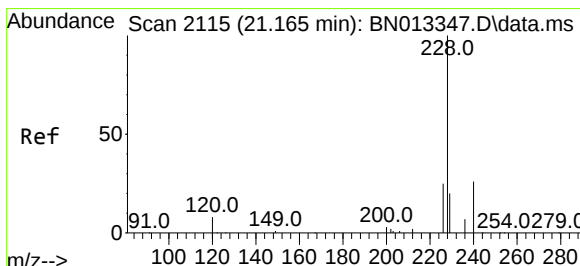
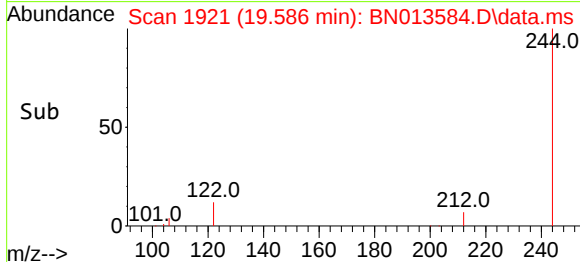
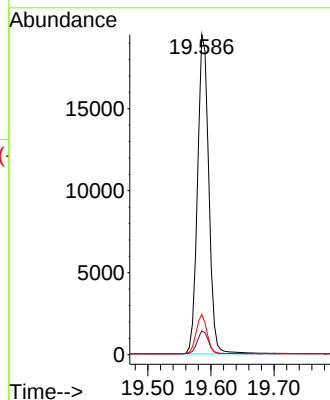
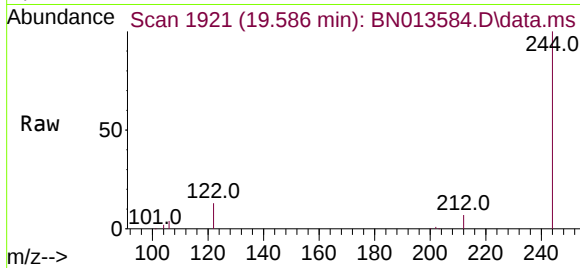
#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.586 min Scan# 1921
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

Tgt Ion:244 Resp: 24108
Ion Ratio Lower Upper
244 100
212 7.5 6.1 9.1
122 12.6 9.8 14.8

Instrument :
BNA_N
ClientSampleId :
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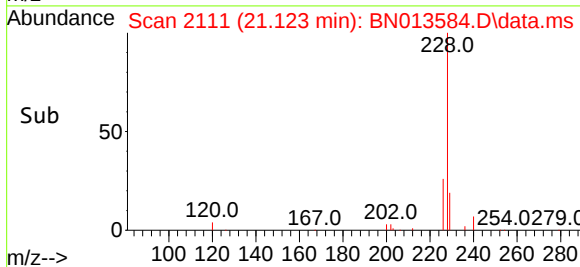
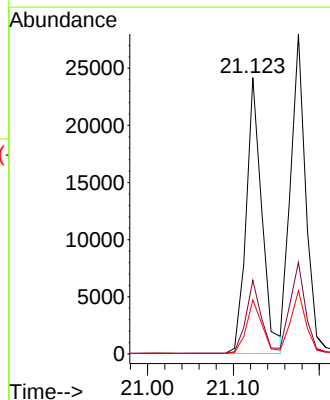
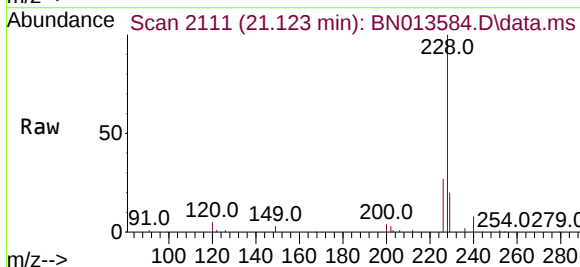
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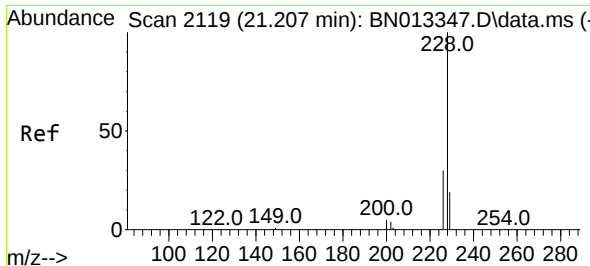
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#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.123 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

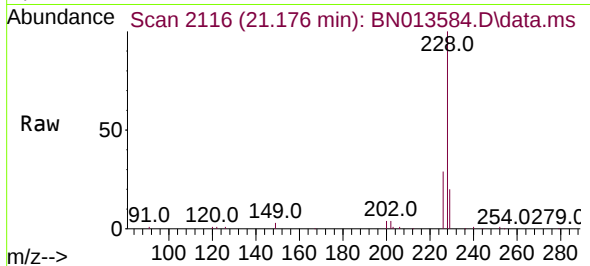
Tgt Ion:228 Resp: 30622
Ion Ratio Lower Upper
228 100
226 26.6 20.5 30.7
229 19.5 16.2 24.4





#33
Chrysene
Concen: 0.38 ng
RT: 21.176 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

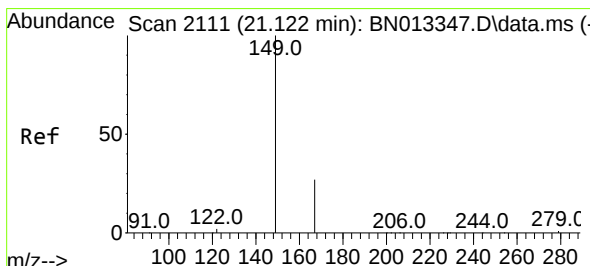
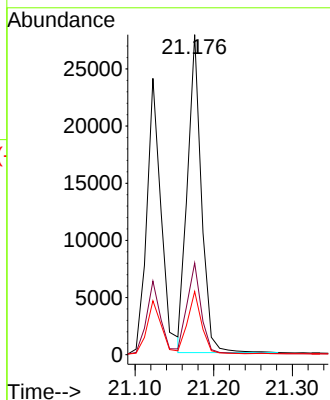
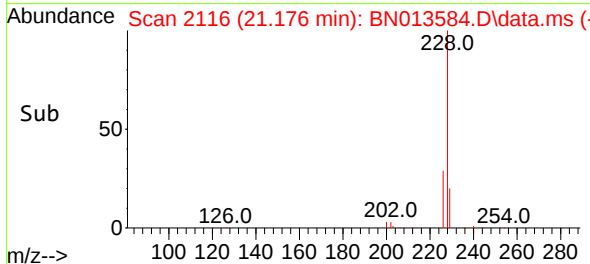
Instrument :
BNA_N
ClientSampleId :
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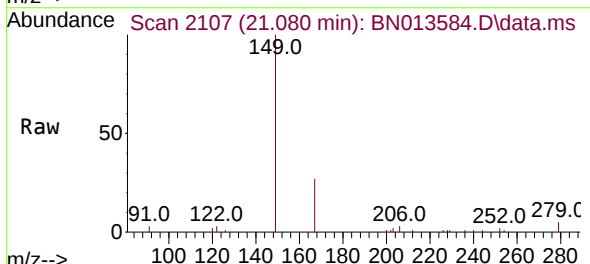
Tgt Ion:228 Resp: 34296
Ion Ratio Lower Upper
228 100
226 28.7 24.3 36.5
229 19.8 15.1 22.7

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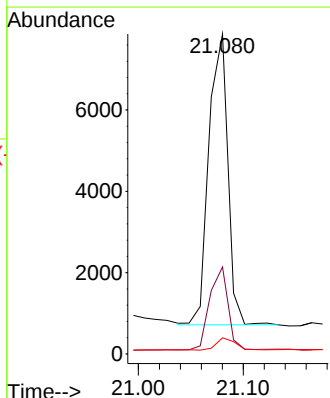
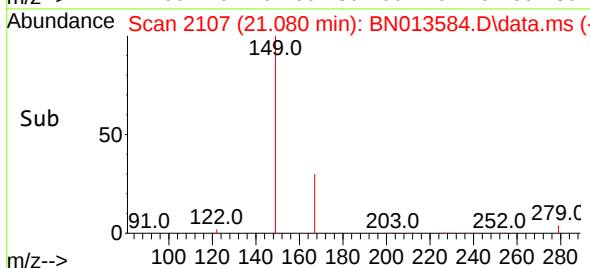
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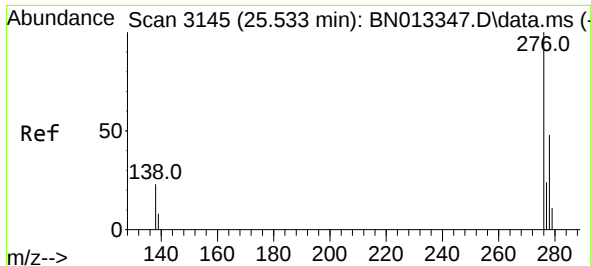


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.35 ng
RT: 21.080 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54

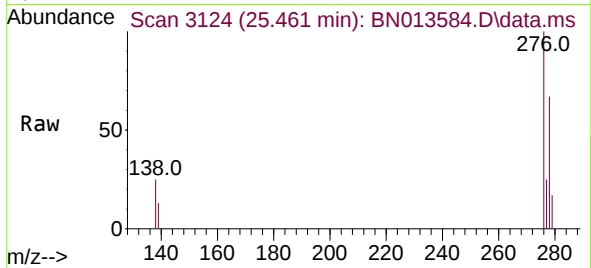


Tgt Ion:149 Resp: 9008
Ion Ratio Lower Upper
149 100
167 27.6 22.1 33.1
279 4.2 3.5 5.3

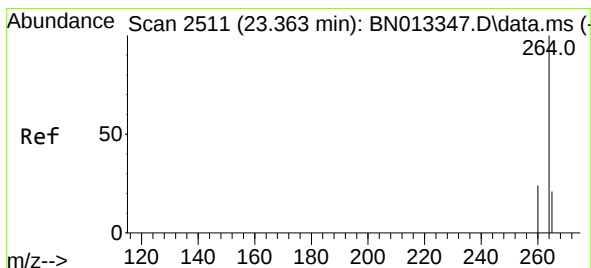
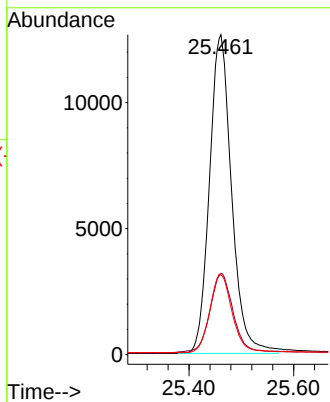
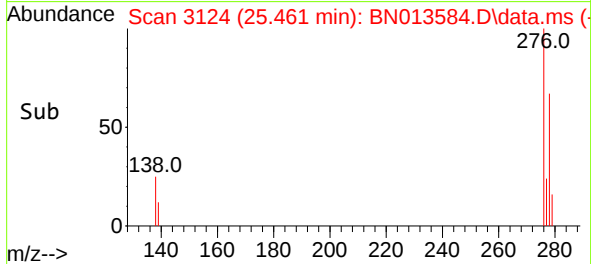




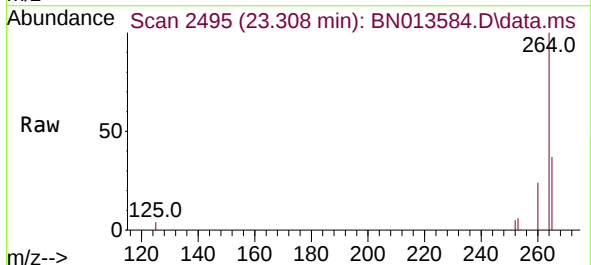
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.461 min Scan# 3124
Delta R.T. -0.003 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54



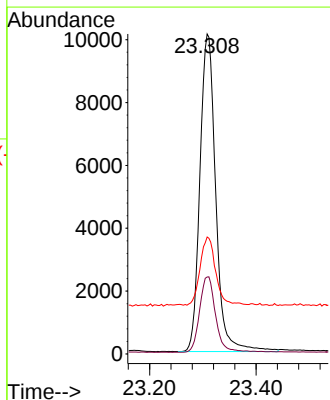
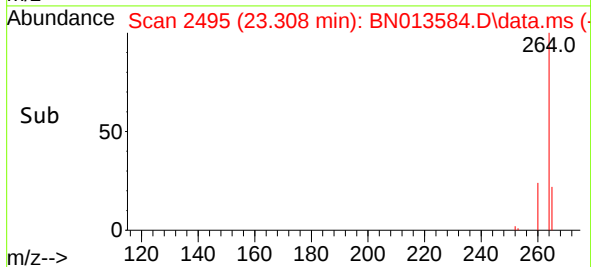
Tgt Ion: 276 Resp: 37162
Ion Ratio Lower Upper
276 100
138 25.8 19.8 29.6
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.308 min Scan# 2495
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54



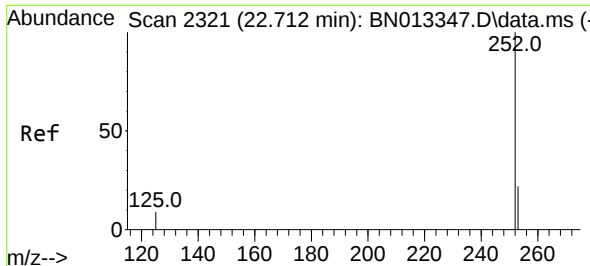
Tgt Ion: 264 Resp: 20864
Ion Ratio Lower Upper
264 100
260 24.1 19.3 28.9
265 36.5 66.2 99.4#



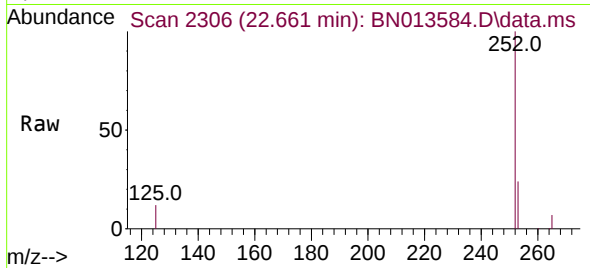
Instrument :
BNA_N
ClientSampleId :
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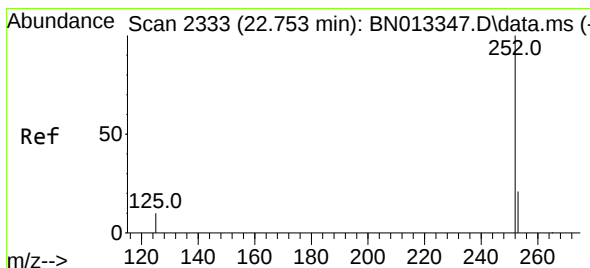
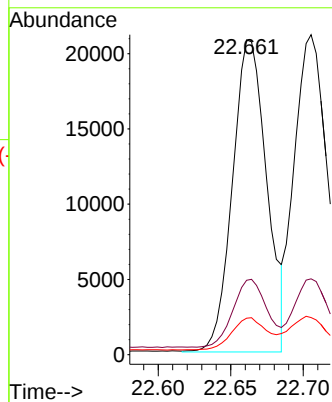
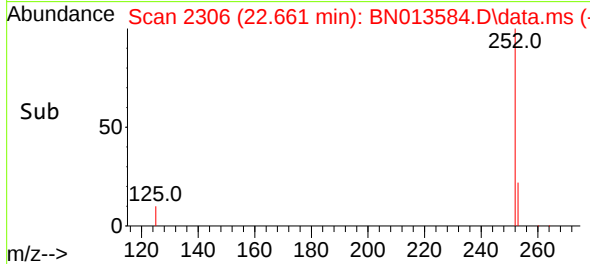
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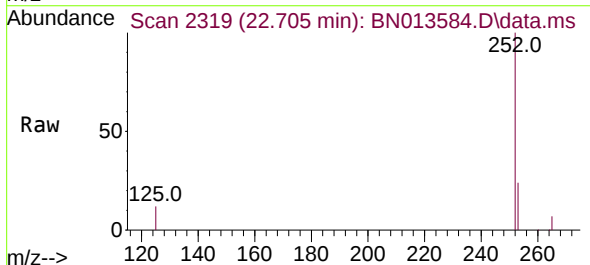
#37
Benzo(b)fluoranthene
Concen: 0.39 ng m
RT: 22.661 min Scan# 2306
Delta R.T. -0.003 min
Lab File: BN013584.D
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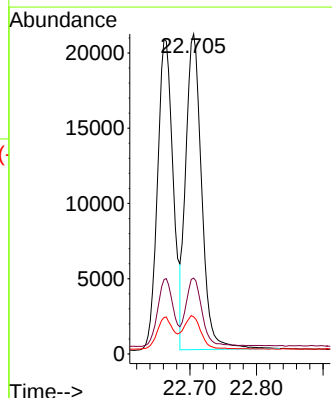
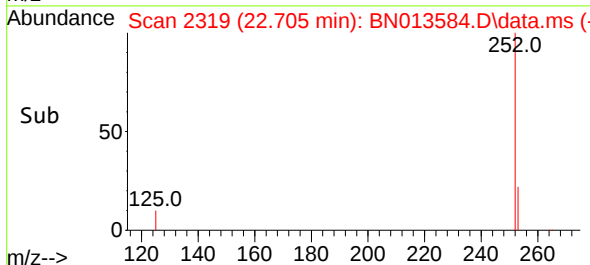
Tgt Ion:252 Resp: 34100
Ion Ratio Lower Upper
252 100
253 23.6 20.4 30.6
125 11.6 11.6 17.4#



#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.705 min Scan# 2319
Delta R.T. 0.000 min
Lab File: BN013584.D
Acq: 05 Feb 2021 11:54



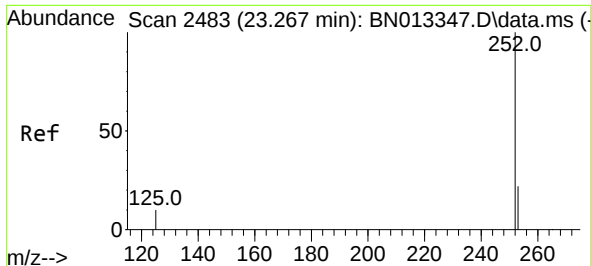
Tgt Ion:252 Resp: 34692
Ion Ratio Lower Upper
252 100
253 23.7 20.5 30.7
125 11.6 12.3 18.5#



Instrument :
BNA_N
ClientSampleId :
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#39

Benzo(a)pyrene

Concen: 0.41 ng

RT: 23.212 min Scan# 2467

Delta R.T. -0.003 min

Lab File: BN013584.D

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Tgt Ion:	252	Resp:	28886
Ion Ratio	Lower	Upper	
252	100		
253	25.0	21.8	32.6
125	14.3	14.6	21.8#

Instrument :

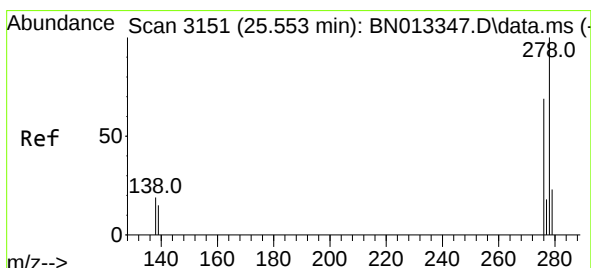
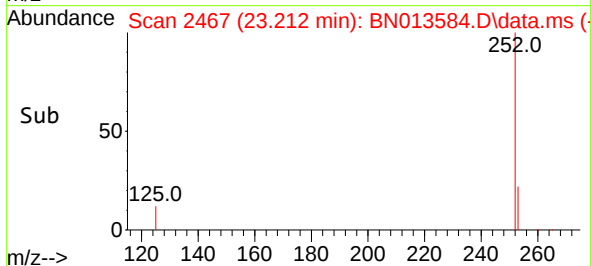
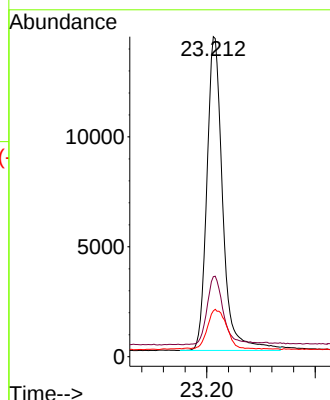
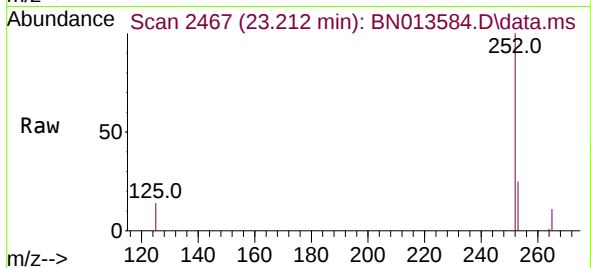
BNA_N

ClientSampleId :

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#40

Dibenzo(a,h)anthracene

Concen: 0.39 ng

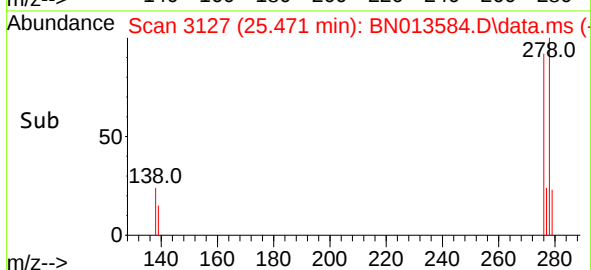
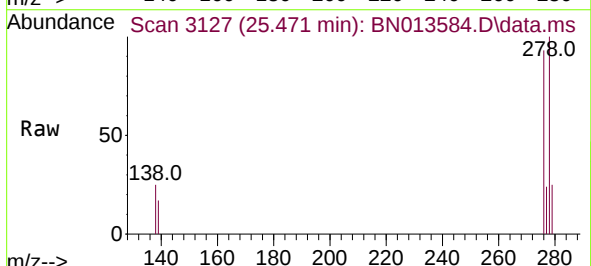
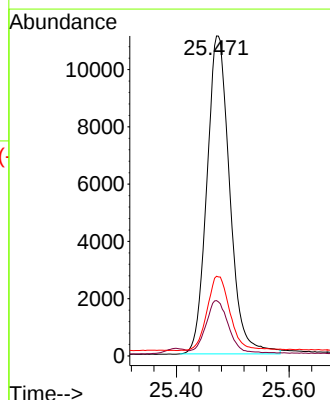
RT: 25.471 min Scan# 3127

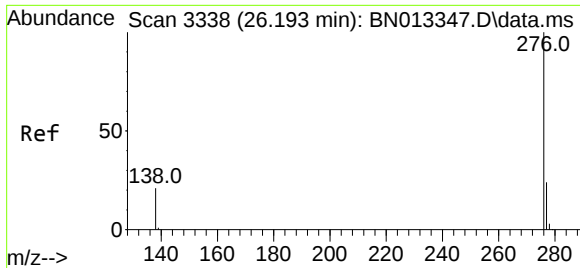
Delta R.T. -0.007 min

Lab File: BN013584.D

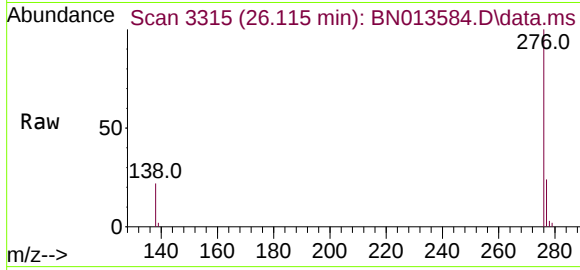
Acq: 05 Feb 2021 11:54

Tgt Ion:	278	Resp:	31334
Ion Ratio	Lower	Upper	
278	100		
139	17.3	13.1	19.7
279	24.9	21.4	32.0

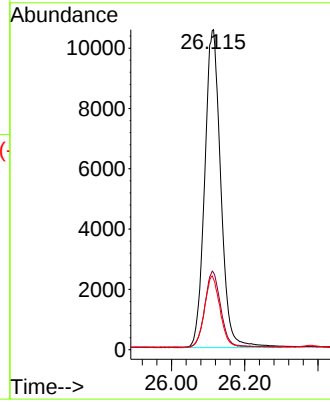
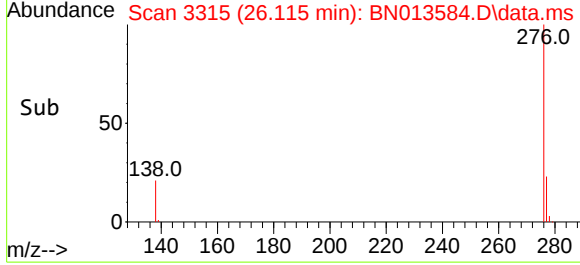




#41
Benzo(g,h,i)perylene
Concen: 0.40 ng
RT: 26.115 min Scan# 3315
Delta R.T. 0.000 min
Lab File: BN013584.D
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Tgt Ion:	276	Resp:	32286
Ion Ratio	Lower	Upper	
276	100		
277	24.1	20.0	30.0
138	22.1	17.8	26.8



Instrument :
BNA_N
ClientSampleId :
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