

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020521\
 Data File : BN013583.D
 Acq On : 05 Feb 2021 11:17
 Operator : CG/JU
 Sample : PB134418BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB134418BS

Quant Time: Feb 05 11:47:54 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)

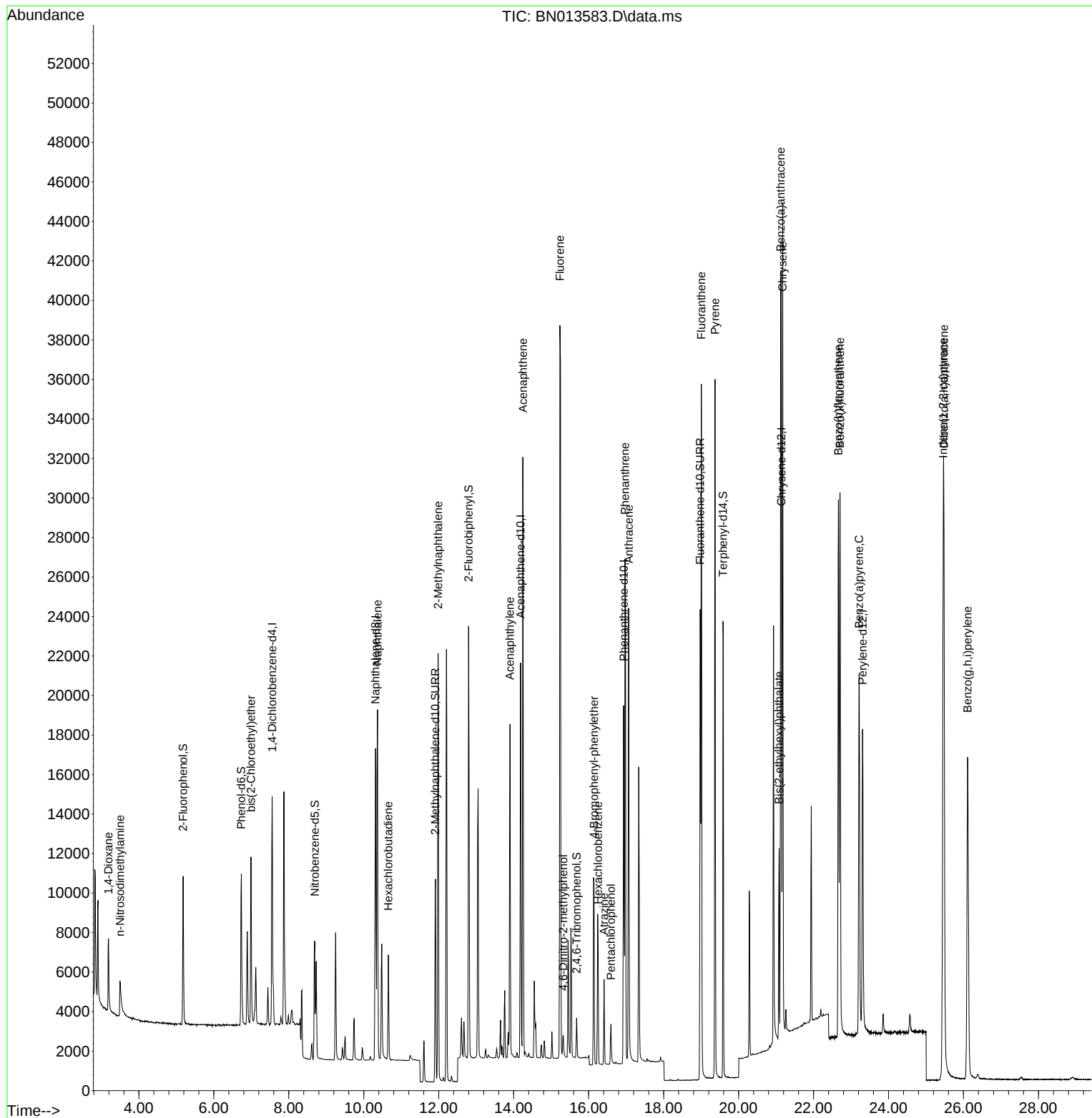
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	5473	0.40	ng	0.00
7) Naphthalene-d8	10.315	136	20604	0.40	ng	# 0.00
13) Acenaphthene-d10	14.181	164	11315	0.40	ng	0.00
19) Phenanthrene-d10	16.934	188	23138	0.40	ng	# 0.00
29) Chrysene-d12	21.144	240	22792	0.40	ng	# 0.00
36) Perylene-d12	23.308	264	20470	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.180	112	6006	0.38	ng	0.00
5) Phenol-d6	6.734	99	7334	0.36	ng	0.00
8) Nitrobenzene-d5	8.693	82	5075	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	11.911	152	14069	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	1476	0.30	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	19656	0.40	ng	0.00
27) Fluoranthene-d10	18.975	212	27095	0.37	ng	0.00
31) Terphenyl-d14	19.586	244	23204	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.190	88	2592	0.38	ng	97
3) n-Nitrosodimethylamine	3.496	42	2016	0.34	ng	# 98
6) bis(2-Chloroethyl)ether	6.992	93	6210	0.39	ng	98
9) Naphthalene	10.366	128	24050	0.39	ng	100
10) Hexachlorobutadiene	10.657	225	4064	0.38	ng	# 99
12) 2-Methylnaphthalene	11.986	142	16284	0.38	ng	98
16) Acenaphthylene	13.902	152	19494	0.36	ng	99
17) Acenaphthene	14.245	154	14459	0.37	ng	97
18) Fluorene	15.234	166	18258	0.37	ng	100
20) 4,6-Dinitro-2-methylph...	15.323	198	1016	0.36	ng	99
21) 4-Bromophenyl-phenylether	16.143	248	5505	0.38	ng	# 81
22) Hexachlorobenzene	16.252	284	6151	0.38	ng	99
23) Atrazine	16.410	200	3126	0.34	ng	# 94
24) Pentachlorophenol	16.593	266	1130	0.24	ng	97
25) Phenanthrene	16.970	178	30231	0.39	ng	100
26) Anthracene	17.068	178	24100	0.37	ng	99
28) Fluoranthene	19.005	202	32425	0.37	ng	99
30) Pyrene	19.372	202	32684	0.39	ng	99
32) Benzo(a)anthracene	21.123	228	29474	0.37	ng	98
33) Chrysene	21.176	228	33491	0.38	ng	97
34) Bis(2-ethylhexyl)phtha...	21.080	149	8801	0.36	ng	98
35) Indeno(1,2,3-cd)pyrene	25.461	276	36551	0.39	ng	99
37) Benzo(b)fluoranthene	22.661	252	33198	0.39	ng	95
38) Benzo(k)fluoranthene	22.705	252	33911	0.41	ng	# 95
39) Benzo(a)pyrene	23.215	252	28024	0.40	ng	# 95
40) Dibenzo(a,h)anthracene	25.475	278	30722	0.39	ng	97
41) Benzo(g,h,i)perylene	26.111	276	31814	0.40	ng	99

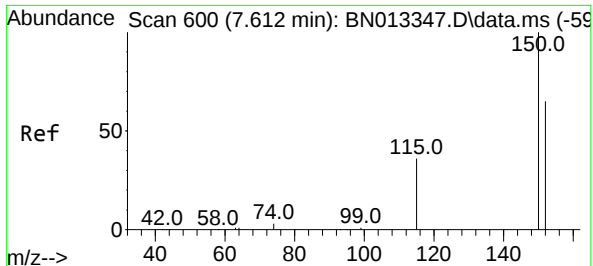
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020521\
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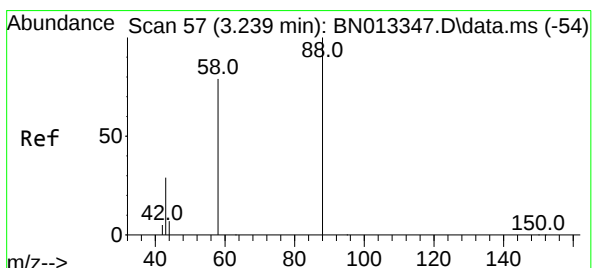
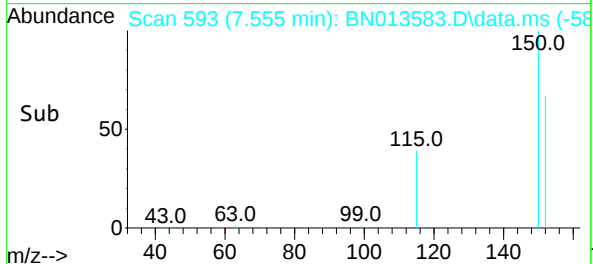
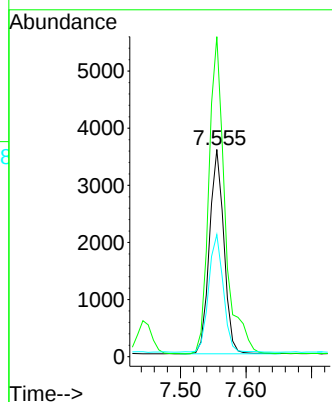
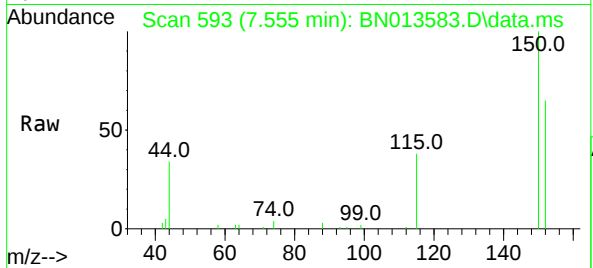




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.555 min Scan# 593
Delta R.T. 0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

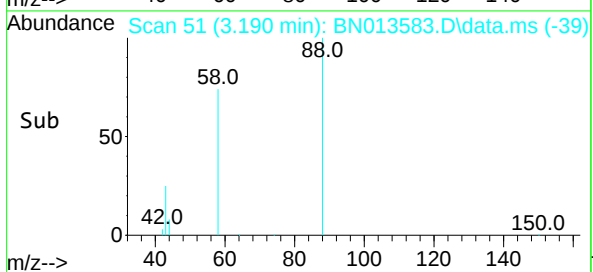
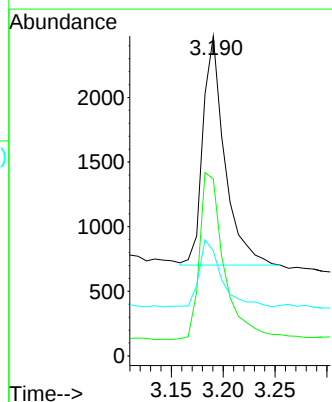
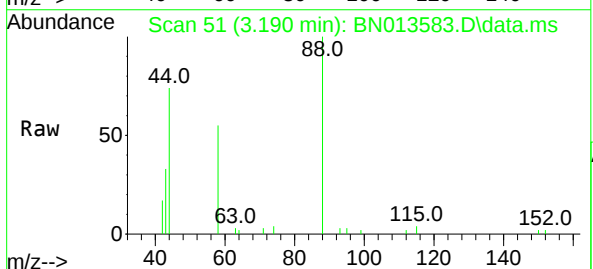
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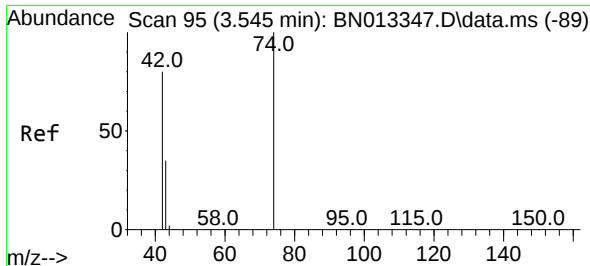
Tgt Ion:152 Resp: 5473
Ion Ratio Lower Upper
152 100
150 154.4 121.8 182.8
115 59.0 46.6 69.8



#2
1,4-Dioxane
Concen: 0.38 ng
RT: 3.190 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Tgt Ion: 88 Resp: 2592
Ion Ratio Lower Upper
88 100
58 82.3 64.6 96.8
43 29.8 26.6 40.0

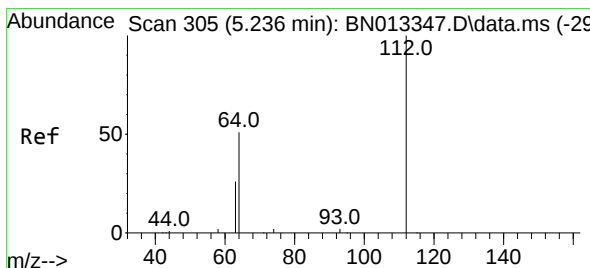
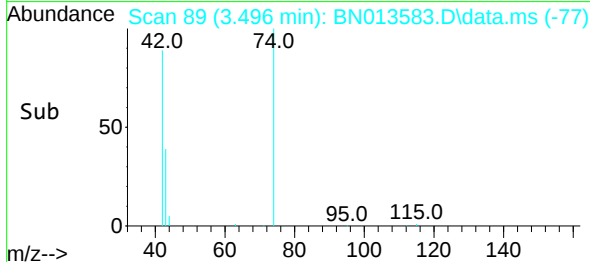
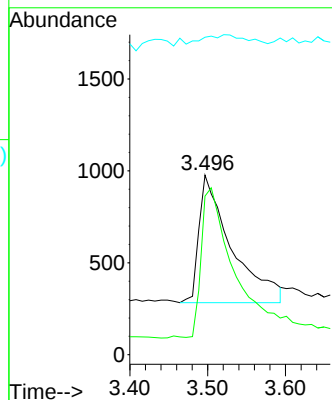
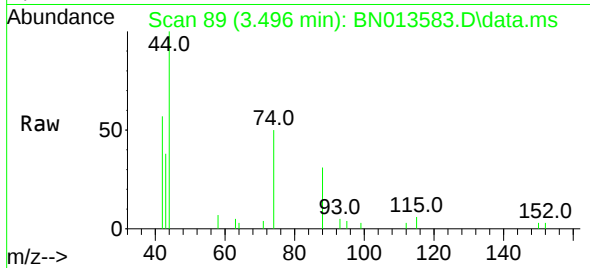




#3
n-Nitrosodimethylamine
Concen: 0.34 ng
RT: 3.496 min Scan# 89
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

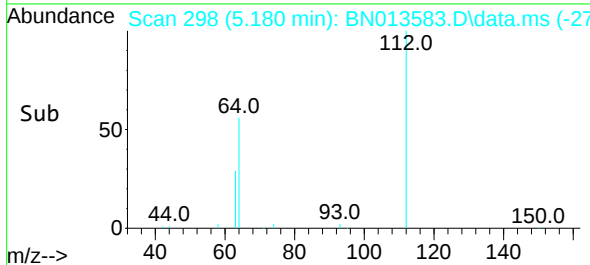
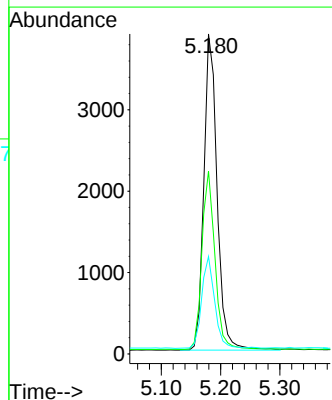
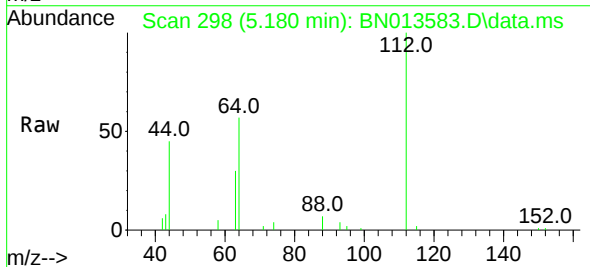
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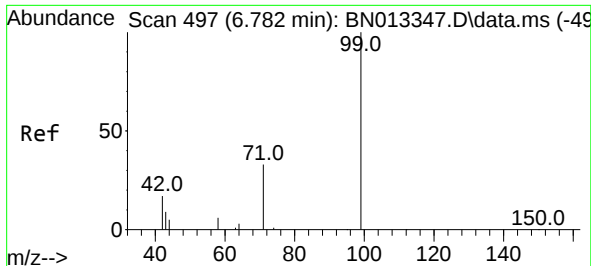
Tgt Ion: 42 Resp: 2016
Ion Ratio Lower Upper
42 100
74 119.9 95.0 142.6
44 0.0 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.38 ng
RT: 5.180 min Scan# 298
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Tgt Ion: 112 Resp: 6006
Ion Ratio Lower Upper
112 100
64 55.8 44.3 66.5
63 28.7 23.0 34.6

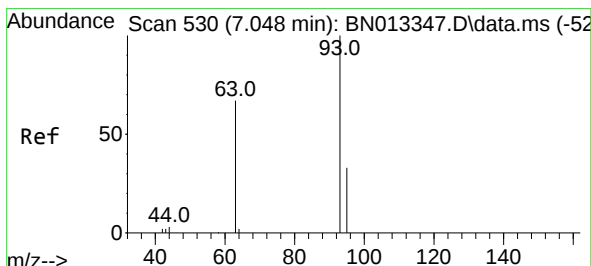
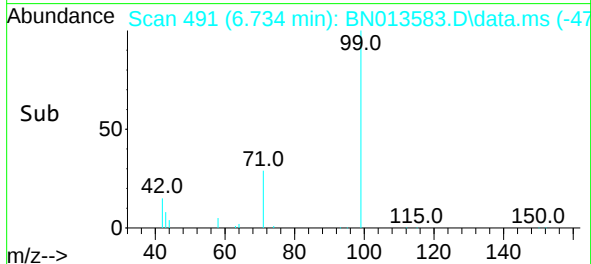
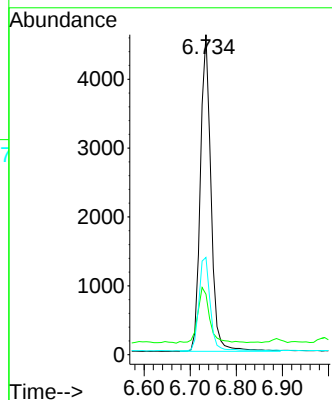
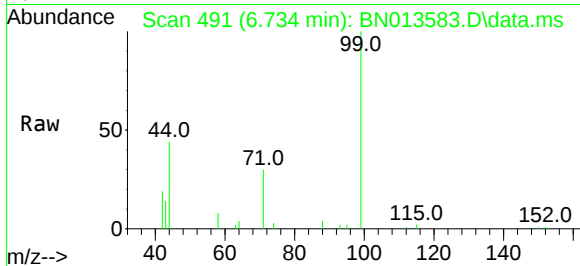




#5
Phenol-d6
Concen: 0.36 ng
RT: 6.734 min Scan# 491
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

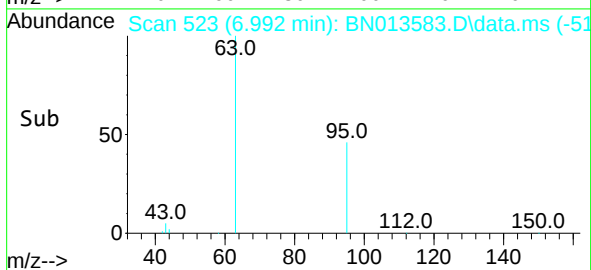
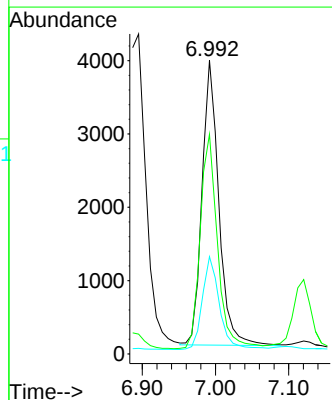
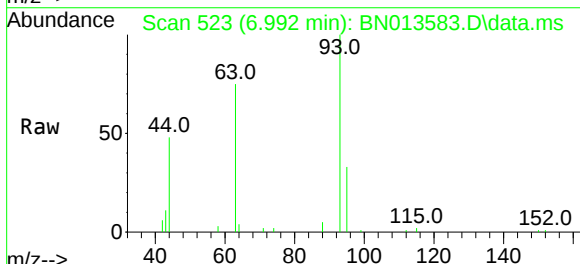
Instrument :
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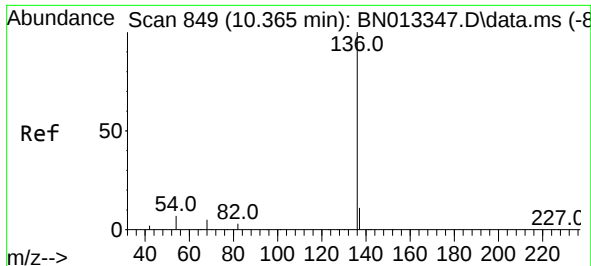
Tgt Ion:	99	Resp:	7334
Ion	Ratio	Lower	Upper
99	100		
42	20.1	15.2	22.8
71	31.7	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 6.992 min Scan# 523
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

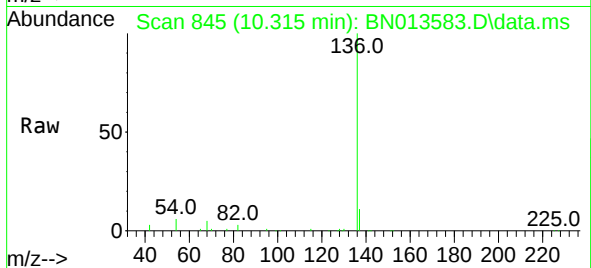
Tgt Ion:	93	Resp:	6210
Ion	Ratio	Lower	Upper
93	100		
63	77.6	60.8	91.2
95	33.4	26.0	39.0



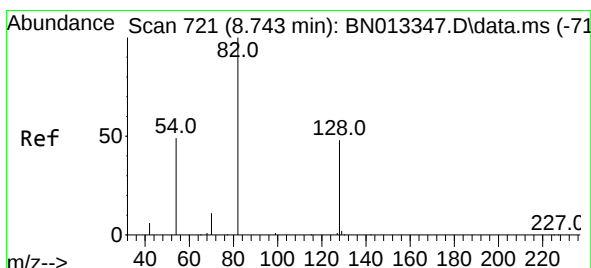
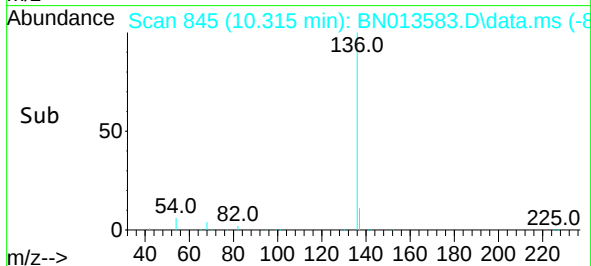
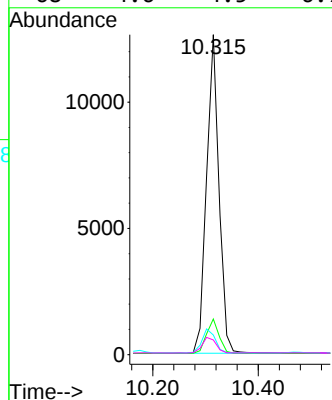


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.315 min Scan# 845
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Instrument :
BNA_N
ClientSampleId :
PB134418BS

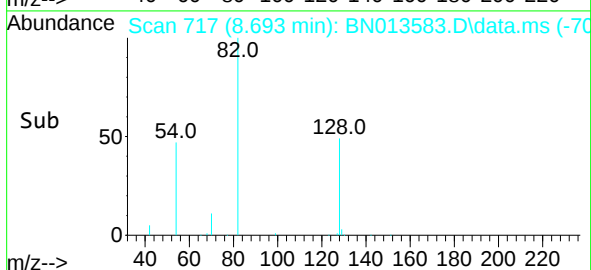
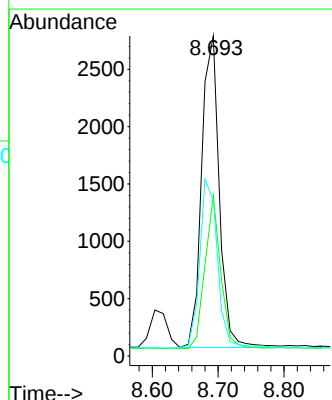
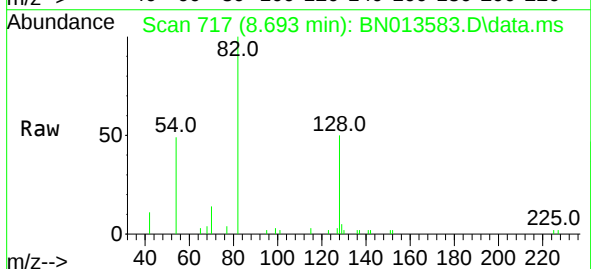


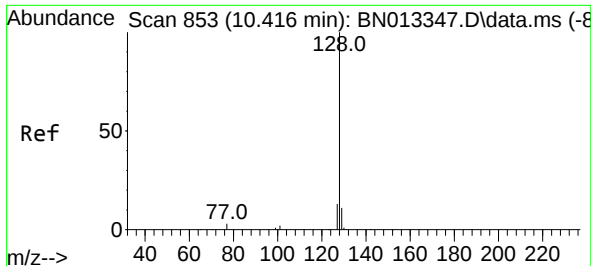
Tgt Ion:136	Resp:	20604
Ion Ratio	Lower	Upper
136	100	
137	11.2	9.0 13.6
54	6.1	6.4 9.6#
68	4.6	4.5 6.7



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.693 min Scan# 717
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Tgt Ion: 82	Resp:	5075
Ion Ratio	Lower	Upper
82	100	
128	50.2	39.2 58.8
54	48.7	40.1 60.1

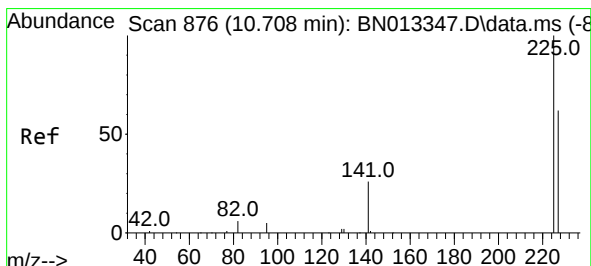
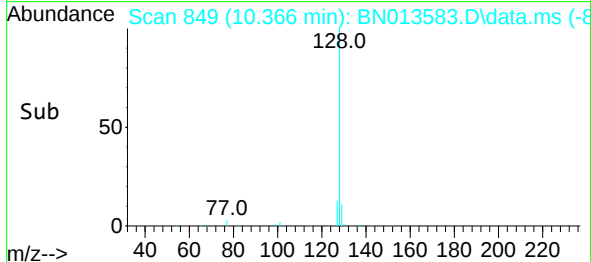
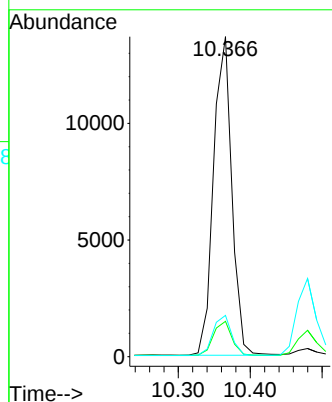
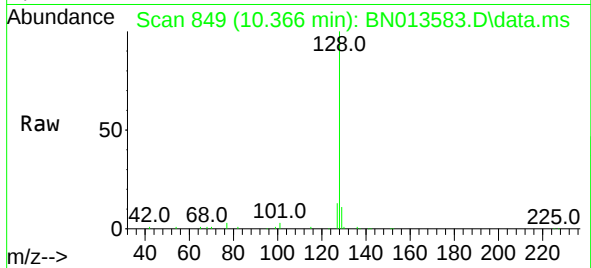




#9
Naphthalene
Concen: 0.39 ng
RT: 10.366 min Scan# 849
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

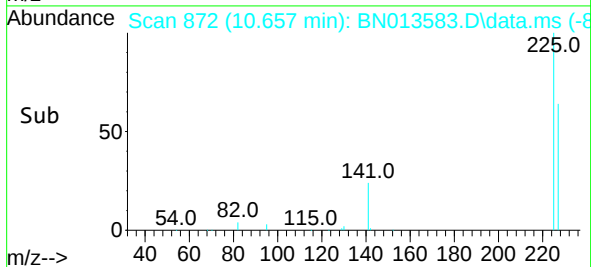
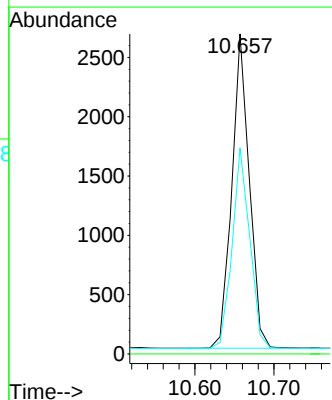
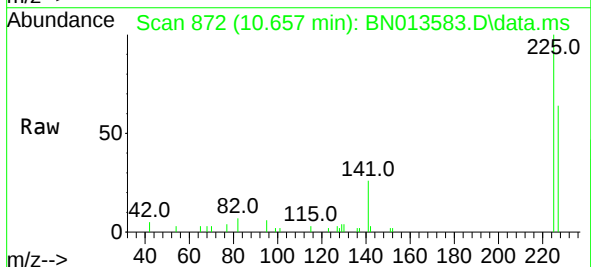
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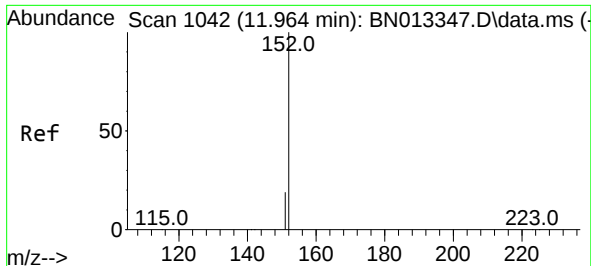
Tgt Ion:128	Resp:	24050
Ion Ratio	Lower	Upper
128	100	
129	11.1	9.0 13.4
127	12.9	10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.657 min Scan# 872
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Tgt Ion:225	Resp:	4064
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	64.6	51.2 76.8

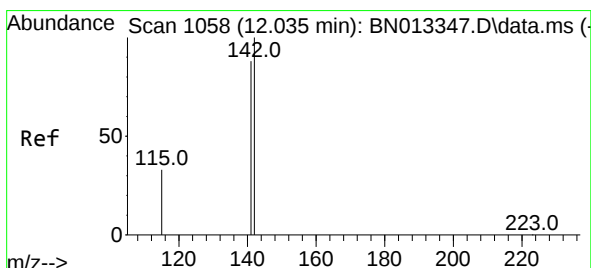
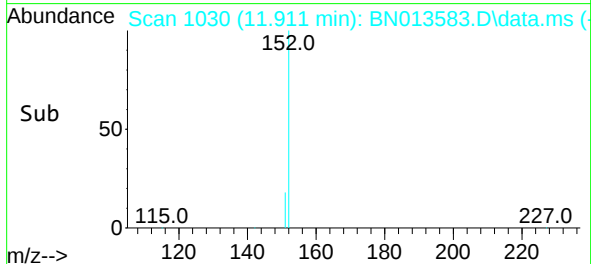
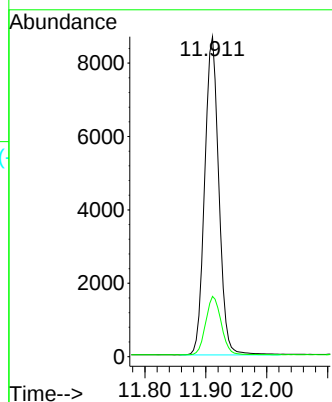
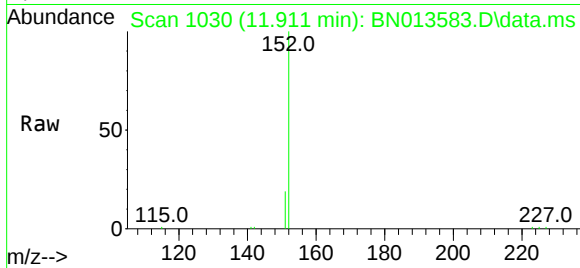




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 11.911 min Scan# 1030
Delta R.T. 0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

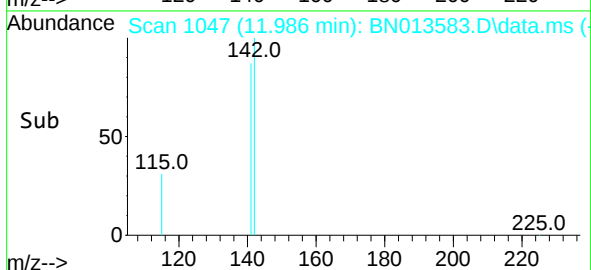
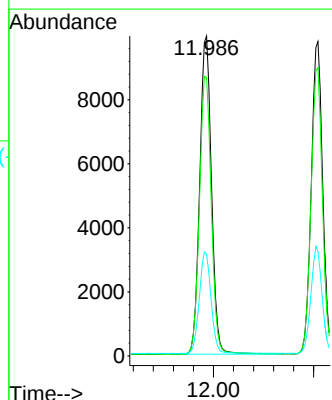
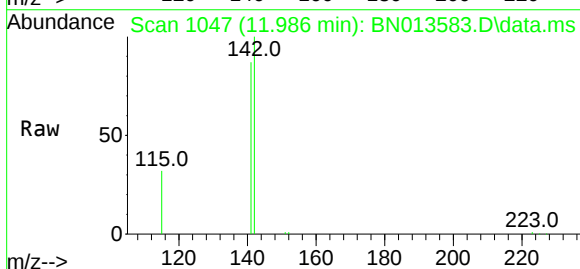
Instrument :
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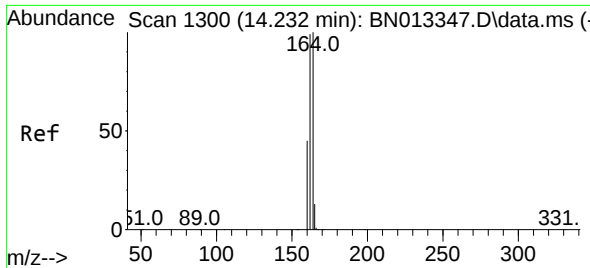
Tgt Ion:152 Resp: 14069
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 11.986 min Scan# 1047
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Tgt Ion:142 Resp: 16284
Ion Ratio Lower Upper
142 100
141 86.9 70.5 105.7
115 31.7 27.4 41.0

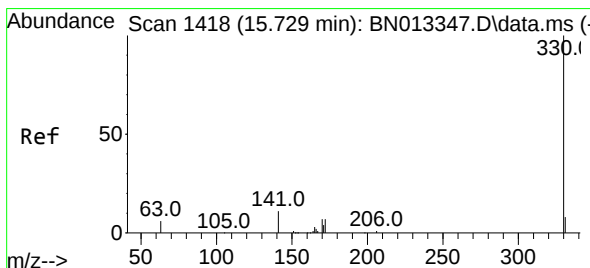
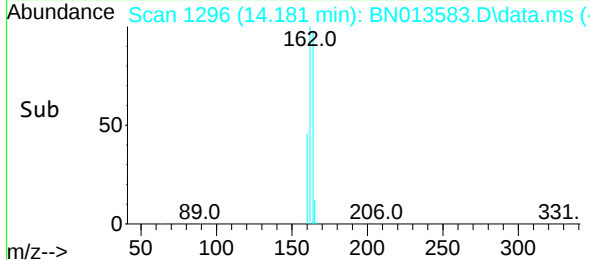
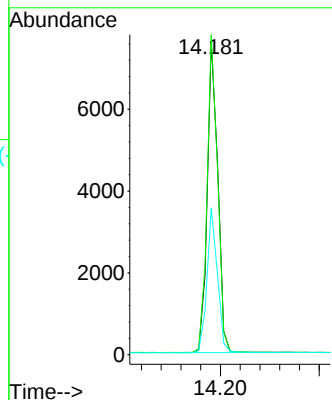
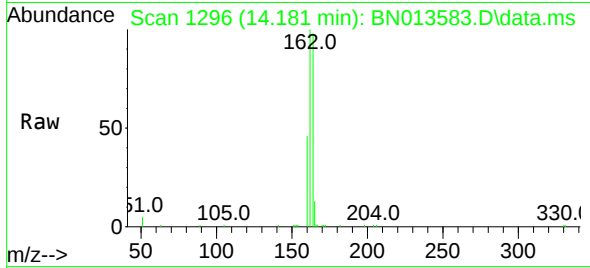




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.181 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

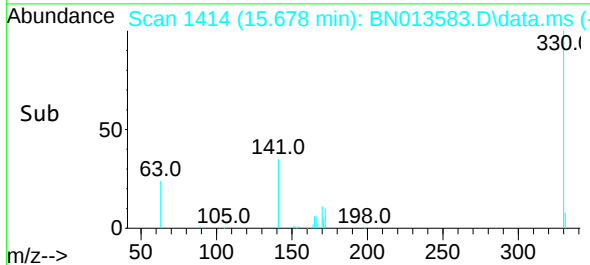
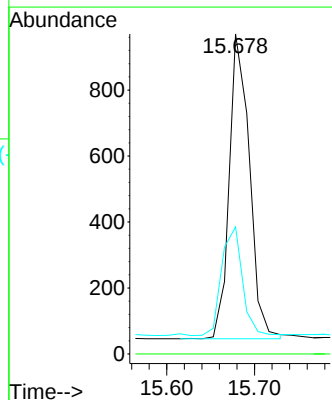
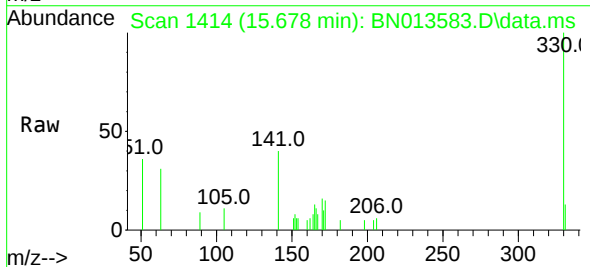
Instrument :
BNA_N
ClientSampleId :
PB134418BS

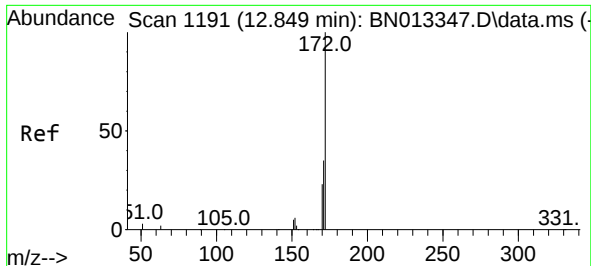
Tgt Ion:164 Resp: 11315
Ion Ratio Lower Upper
164 100
162 102.3 79.6 119.4
160 47.0 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.30 ng
RT: 15.678 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Tgt Ion:330 Resp: 1476
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.4 26.8 40.2

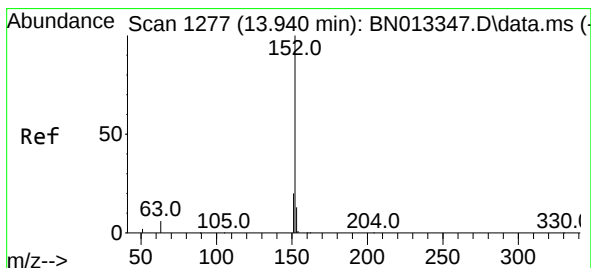
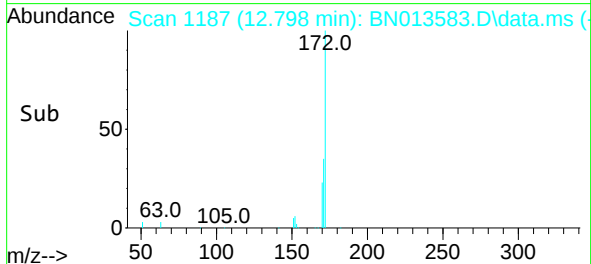
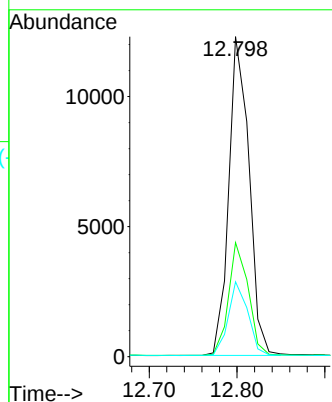
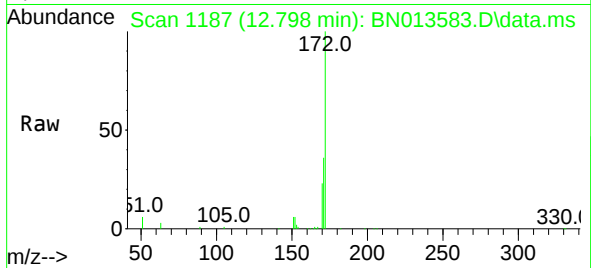




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.798 min Scan# 1187
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

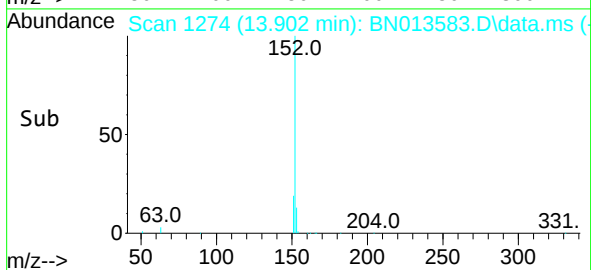
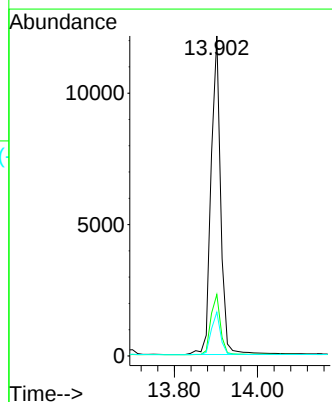
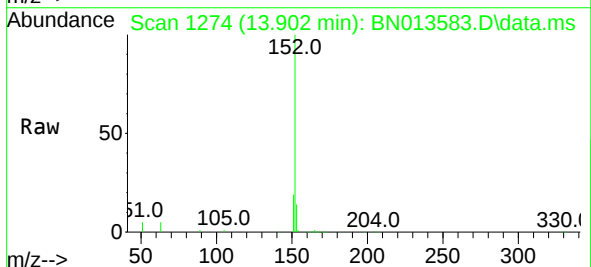
Instrument :
BNA_N
ClientSampleId :
PB134418BS

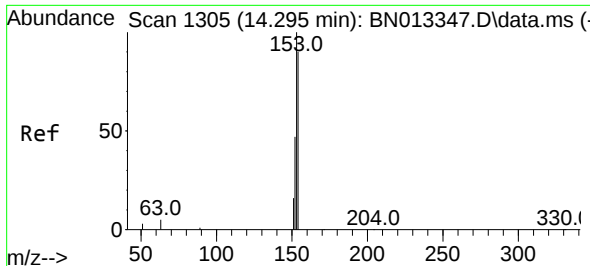
Tgt Ion:172 Resp: 19656
Ion Ratio Lower Upper
172 100
171 35.7 28.6 42.8
170 23.4 18.9 28.3



#16
Acenaphthylene
Concen: 0.36 ng
RT: 13.902 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Tgt Ion:152 Resp: 19494
Ion Ratio Lower Upper
152 100
151 18.9 15.7 23.5
153 13.0 10.5 15.7

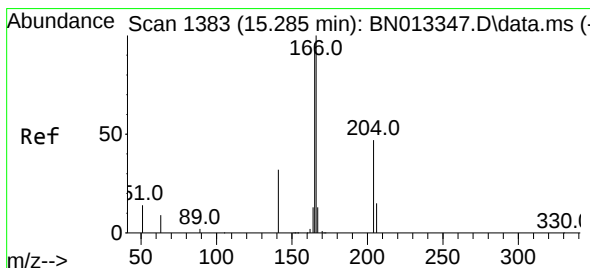
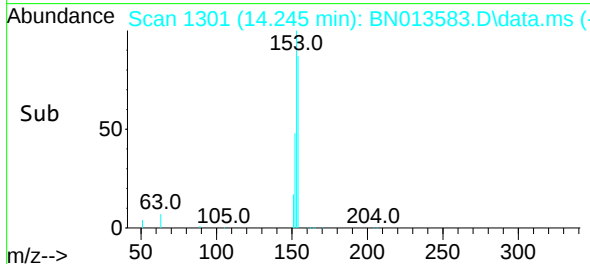
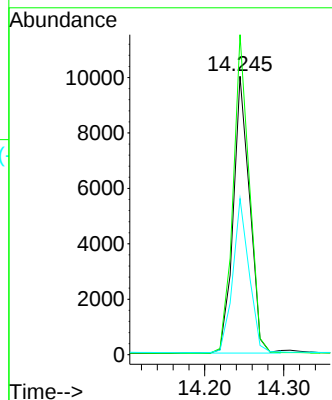
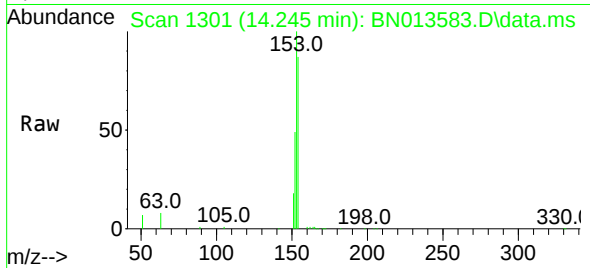




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.245 min Scan# 1301
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

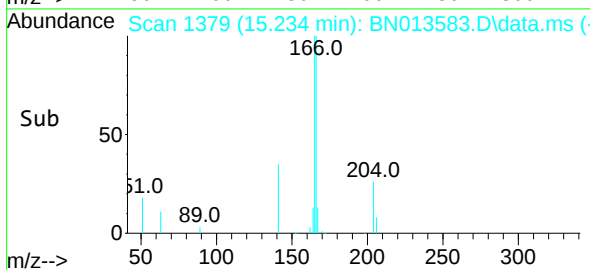
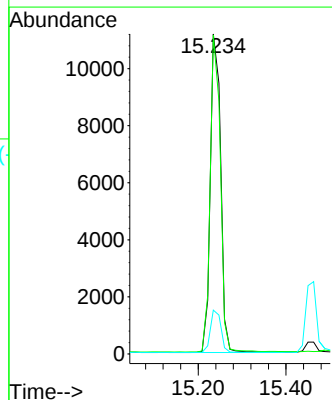
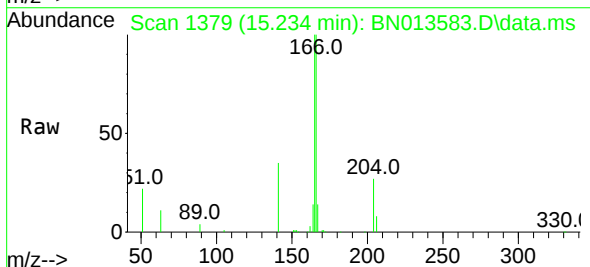
Instrument :
BNA_N
ClientSampleId :
PB134418BS

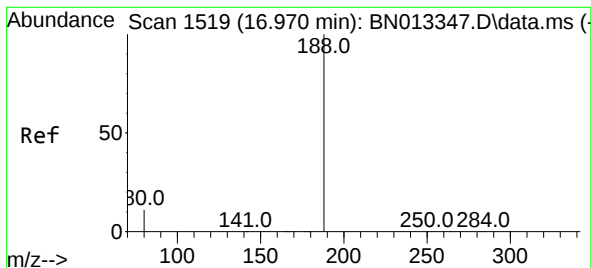
Tgt Ion:154 Resp: 14459
Ion Ratio Lower Upper
154 100
153 113.6 88.4 132.6
152 55.4 43.0 64.4



#18
Fluorene
Concen: 0.37 ng
RT: 15.234 min Scan# 1379
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Tgt Ion:166 Resp: 18258
Ion Ratio Lower Upper
166 100
165 97.0 77.8 116.8
167 13.6 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: BN013583.D

Acq: 05 Feb 2021 11:17

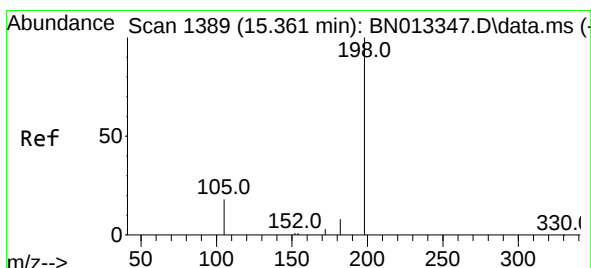
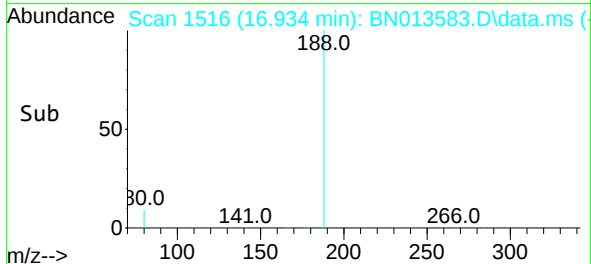
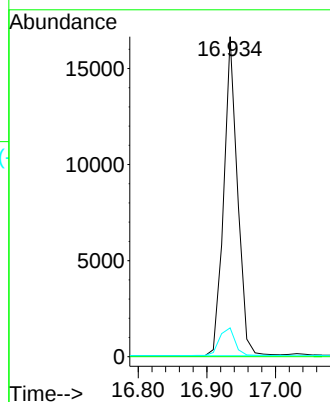
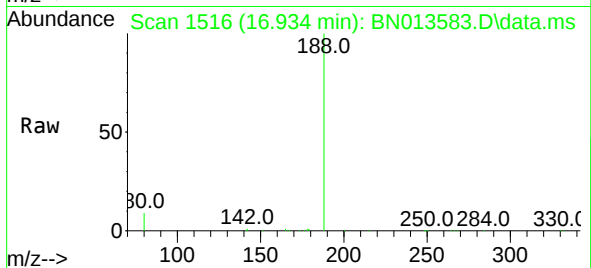
Tgt Ion:188	Resp:	23138
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	9.0	13.6#

Instrument :

BNA_N

ClientSampleId :

PB134418BS



#20

4,6-Dinitro-2-methylphenol

Concen: 0.36 ng

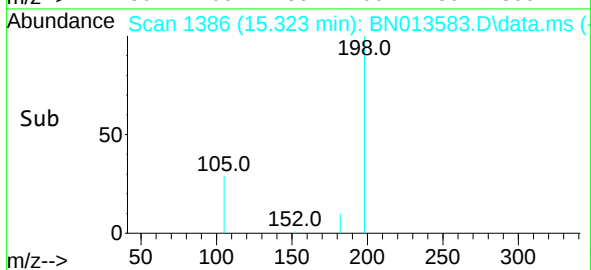
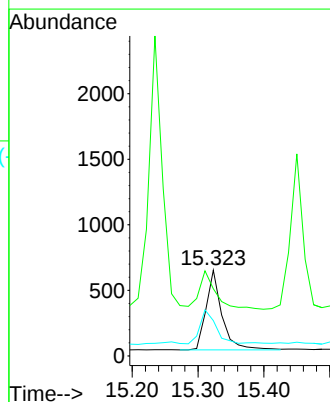
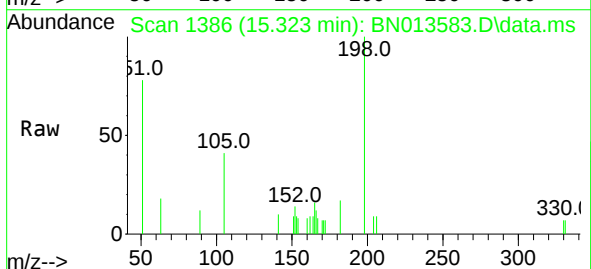
RT: 15.323 min Scan# 1386

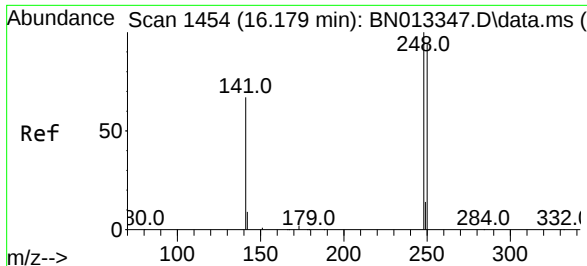
Delta R.T. -0.000 min

Lab File: BN013583.D

Acq: 05 Feb 2021 11:17

Tgt Ion:198	Resp:	1016
Ion Ratio	Lower	Upper
198	100	
51	78.3	61.7
105	41.3	33.0
		49.6

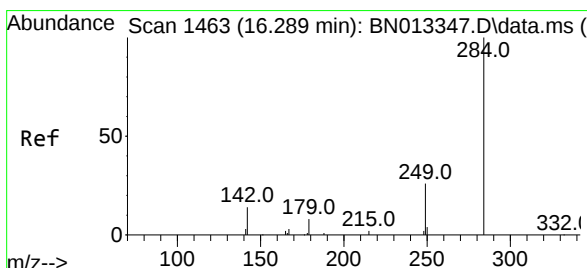
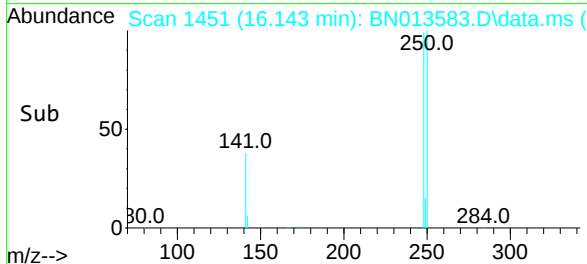
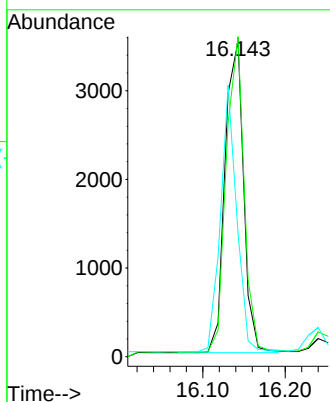
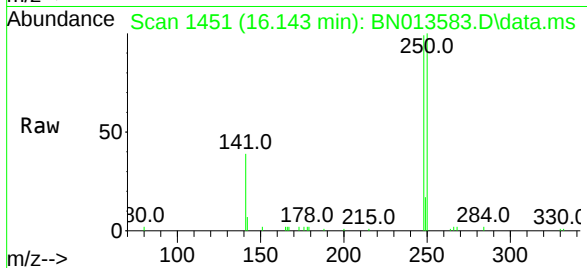




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.143 min Scan# 1451
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

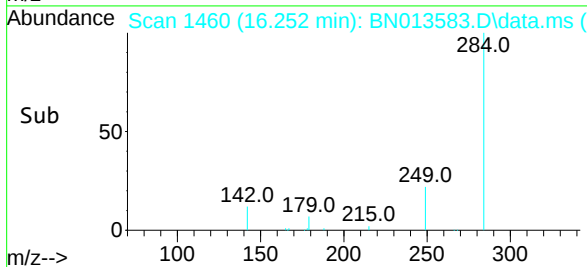
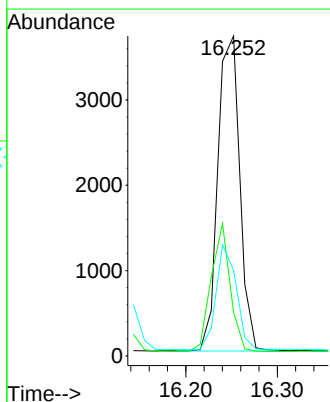
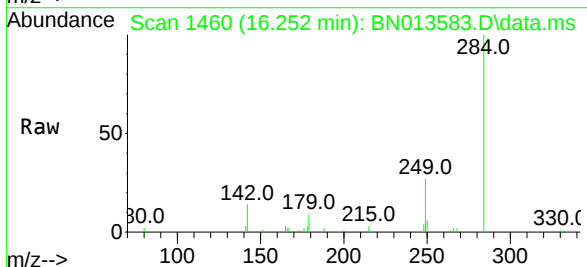
Instrument :
BNA_N
ClientSampleId :
PB134418BS

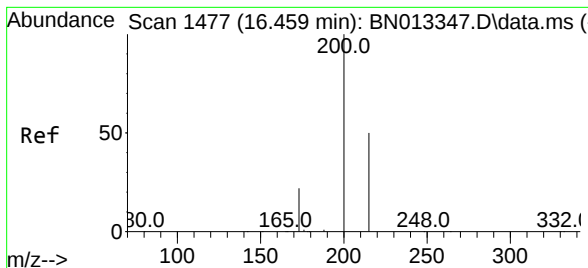
Tgt Ion:248 Resp: 5505
Ion Ratio Lower Upper
248 100
250 101.4 75.5 113.3
141 39.1 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Tgt Ion:284 Resp: 6151
Ion Ratio Lower Upper
284 100
142 35.1 27.9 41.9
249 30.7 24.2 36.2





#23

Atrazine

Concen: 0.34 ng

RT: 16.410 min Scan# 1473

Delta R.T. -0.000 min

Lab File: BN013583.D

Acq: 05 Feb 2021 11:17

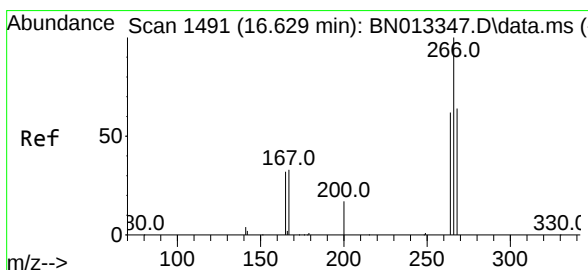
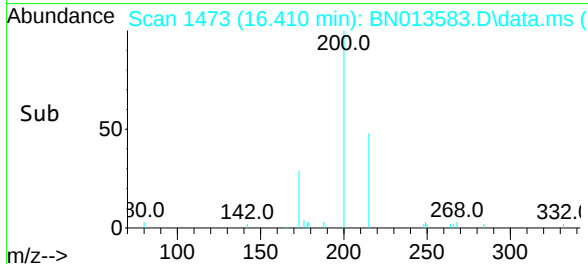
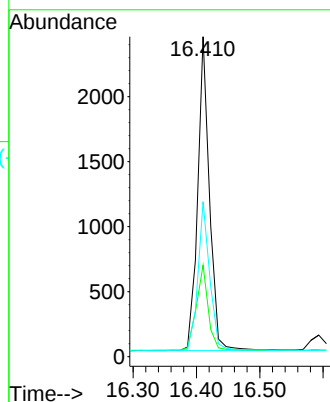
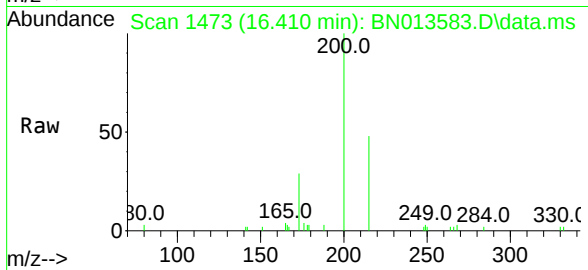
Tgt Ion:200 Resp: 3126

Ion Ratio Lower Upper

200 100

173 28.6 18.6 28.0#

215 48.4 41.0 61.6



#24

Pentachlorophenol

Concen: 0.24 ng

RT: 16.593 min Scan# 1488

Delta R.T. 0.000 min

Lab File: BN013583.D

Acq: 05 Feb 2021 11:17

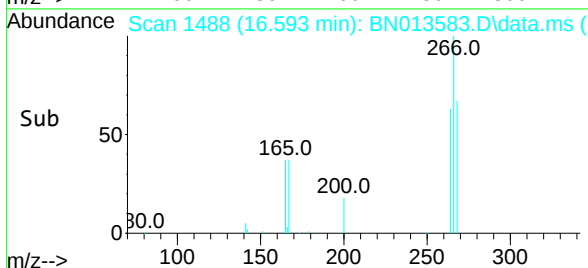
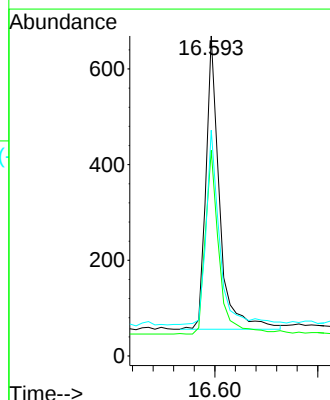
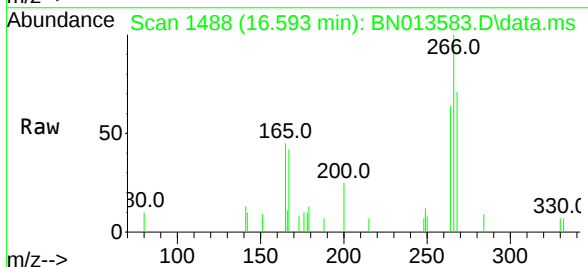
Tgt Ion:266 Resp: 1130

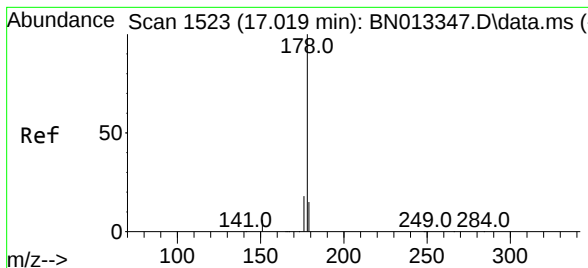
Ion Ratio Lower Upper

266 100

264 63.3 51.6 77.4

268 64.2 54.6 82.0





#25

Phenanthrene

Concen: 0.39 ng

RT: 16.970 min Scan# 1519

Delta R.T. -0.000 min

Lab File: BN013583.D

Acq: 05 Feb 2021 11:17

Tgt Ion:178 Resp: 30231

Ion Ratio Lower Upper

178 100

176 18.5 15.0 22.4

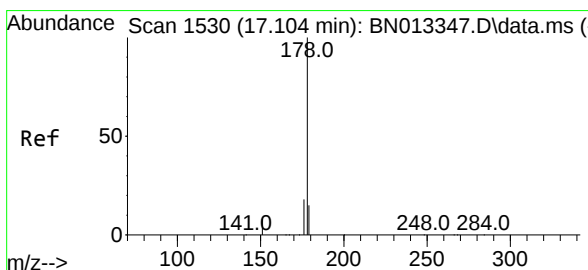
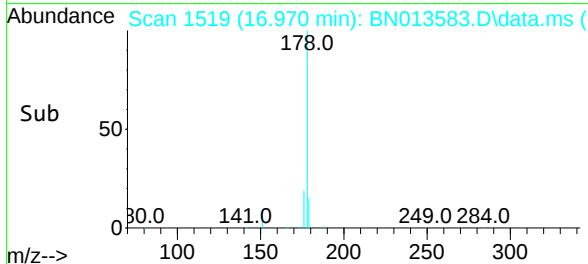
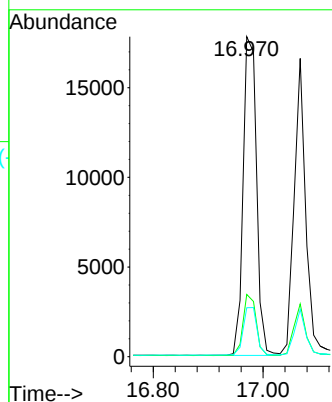
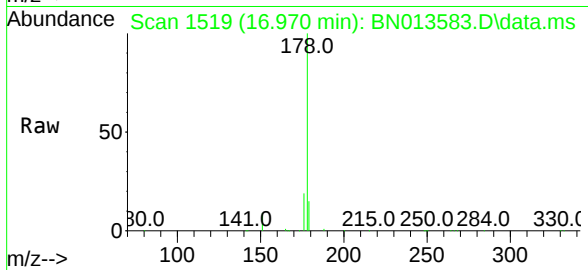
179 15.3 12.3 18.5

Instrument :

BNA_N

ClientSampleId :

PB134418BS



#26

Anthracene

Concen: 0.37 ng

RT: 17.068 min Scan# 1527

Delta R.T. -0.000 min

Lab File: BN013583.D

Acq: 05 Feb 2021 11:17

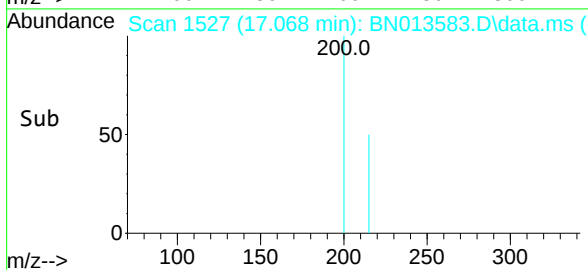
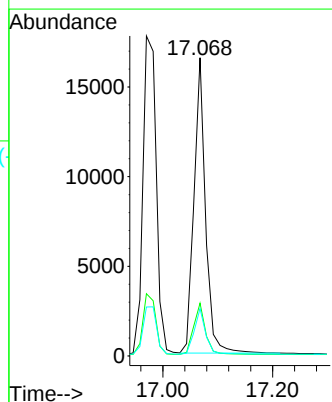
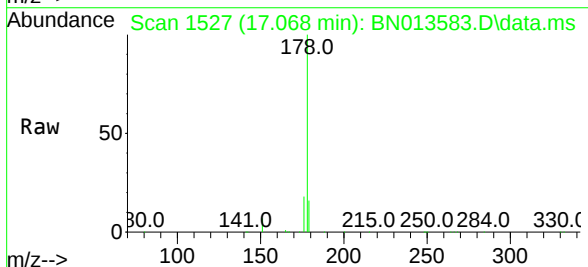
Tgt Ion:178 Resp: 24100

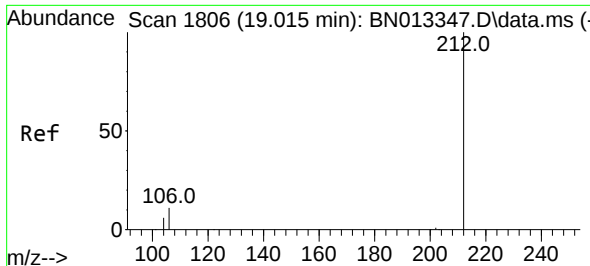
Ion Ratio Lower Upper

178 100

176 17.8 14.6 21.8

179 15.3 12.2 18.2

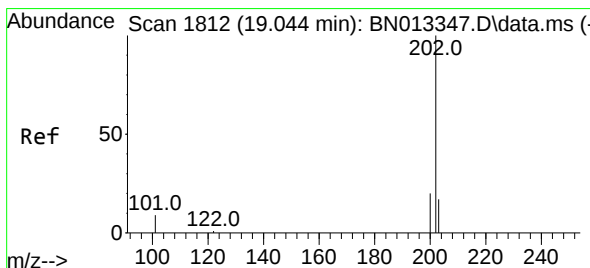
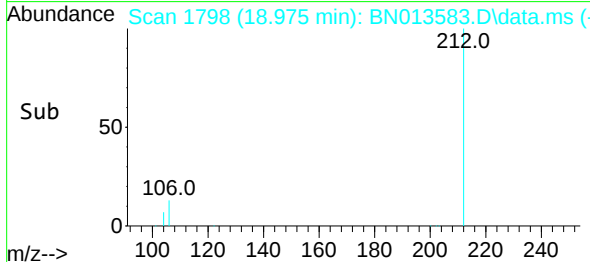
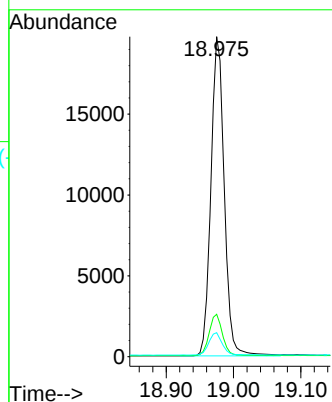
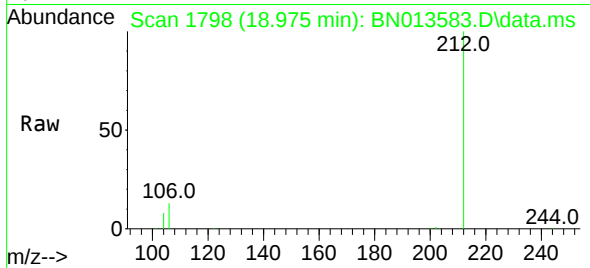




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 18.975 min Scan# 1798
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

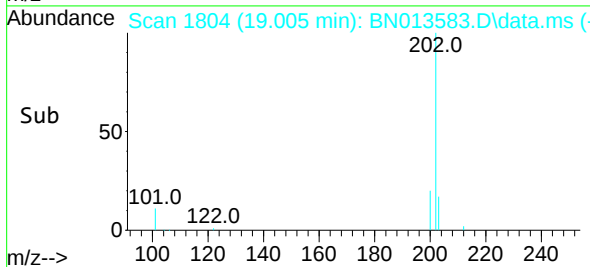
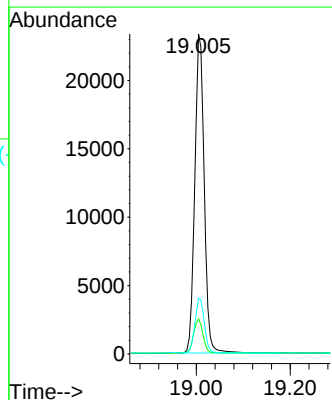
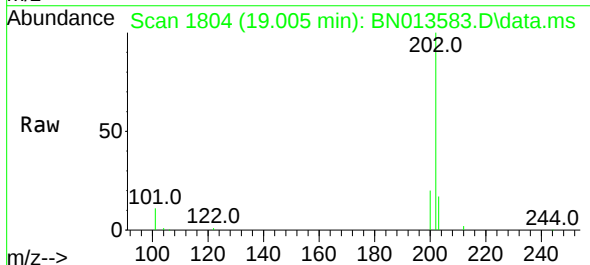
Instrument :
BNA_N
ClientSampleId :
PB134418BS

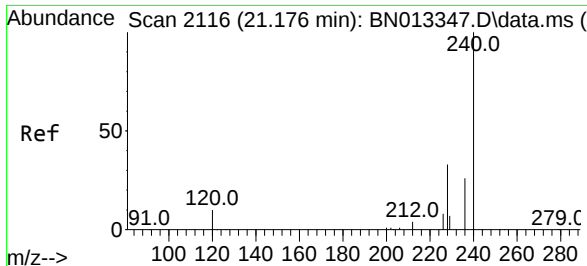
Tgt Ion:212 Resp: 27095
Ion Ratio Lower Upper
212 100
106 12.9 9.7 14.5
104 7.1 5.5 8.3



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.005 min Scan# 1804
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Tgt Ion:202 Resp: 32425
Ion Ratio Lower Upper
202 100
101 10.7 8.1 12.1
203 17.1 13.9 20.9

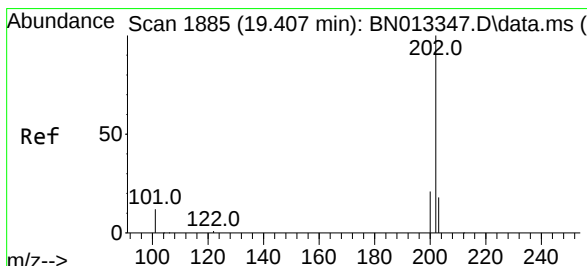
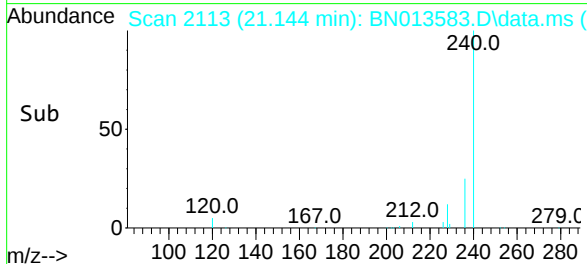
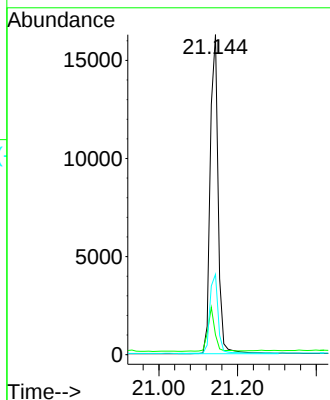
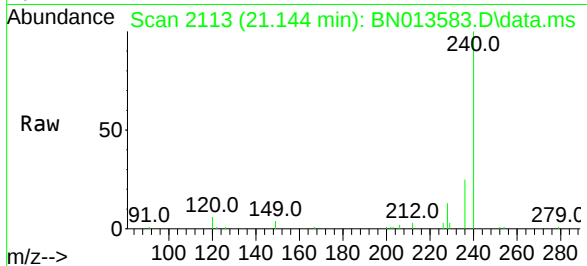




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.144 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

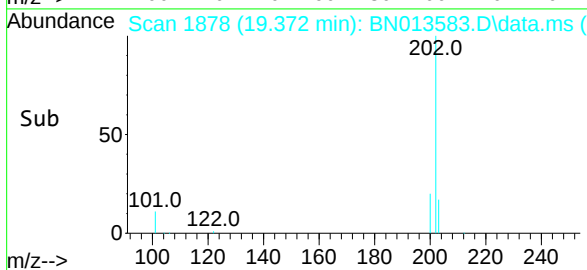
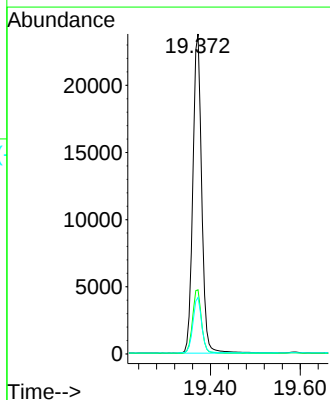
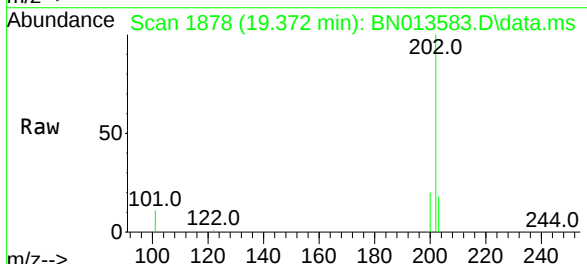
Instrument :
BNA_N
ClientSampleId :
PB134418BS

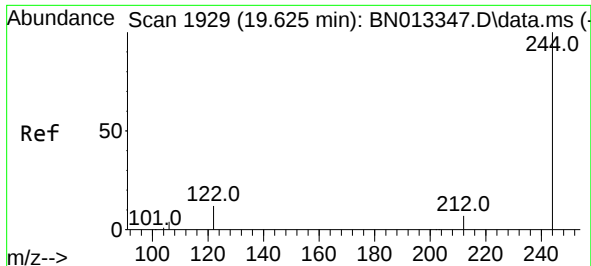
Tgt Ion:240 Resp: 22792
Ion Ratio Lower Upper
240 100
120 6.2 10.2 15.4#
236 25.1 21.3 31.9



#30
Pyrene
Concen: 0.39 ng
RT: 19.372 min Scan# 1878
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Tgt Ion:202 Resp: 32684
Ion Ratio Lower Upper
202 100
200 20.0 16.3 24.5
203 17.4 14.0 21.0

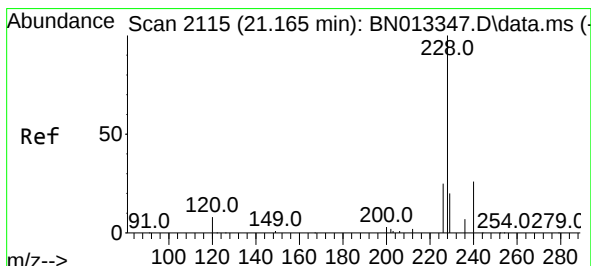
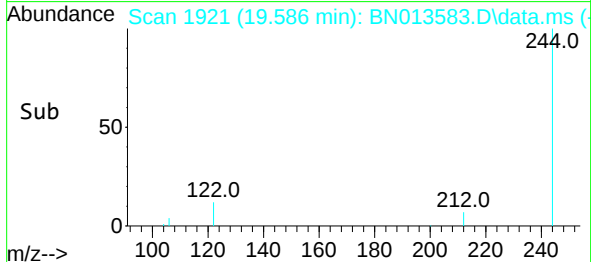
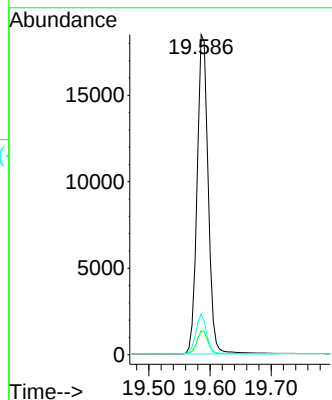
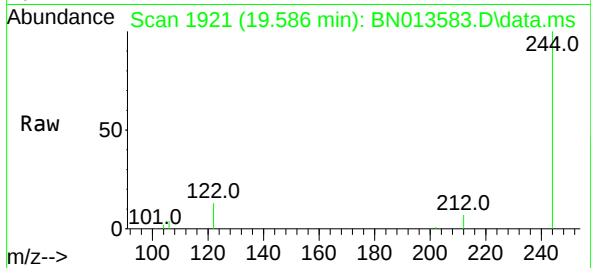




#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.586 min Scan# 1921
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

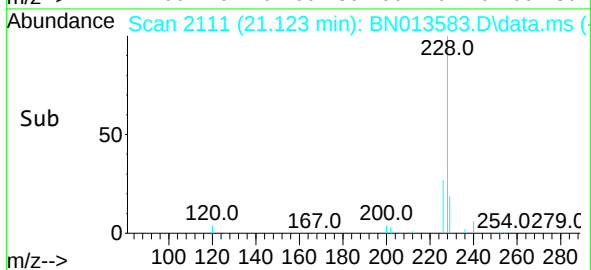
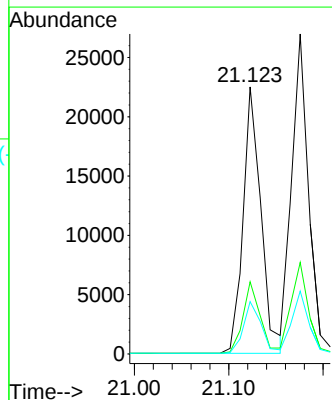
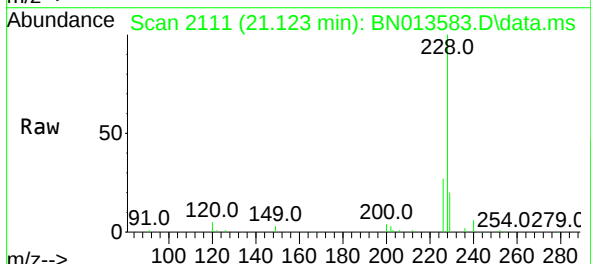
Instrument :
BNA_N
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PB134418BS

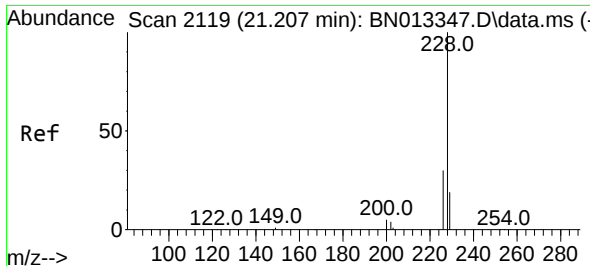
Tgt Ion:244 Resp: 23204
Ion Ratio Lower Upper
244 100
212 7.5 6.1 9.1
122 12.7 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.123 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Tgt Ion:228 Resp: 29474
Ion Ratio Lower Upper
228 100
226 27.0 20.5 30.7
229 19.6 16.2 24.4

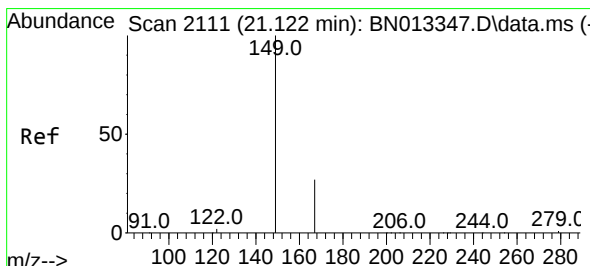
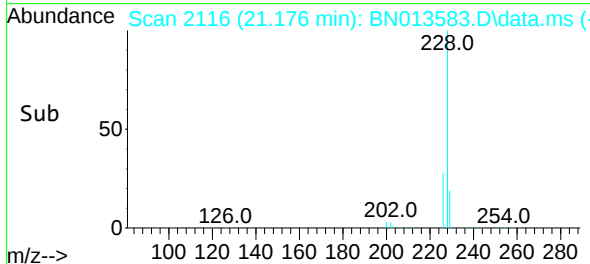
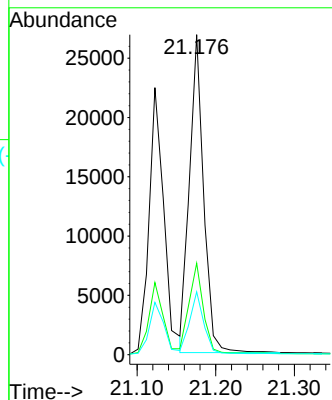
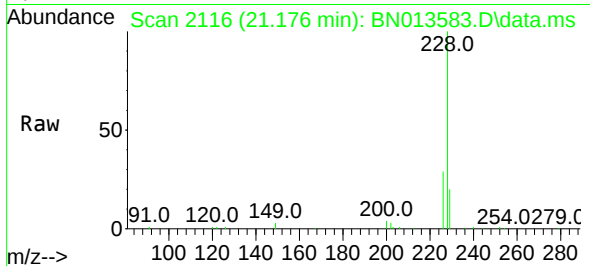




#33
Chrysene
Concen: 0.38 ng
RT: 21.176 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

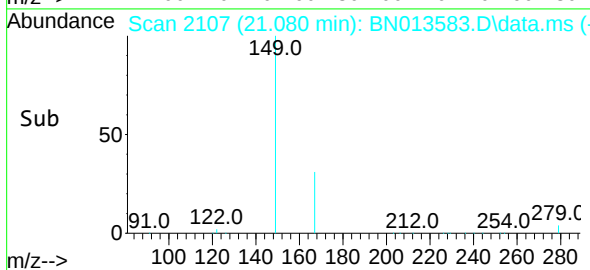
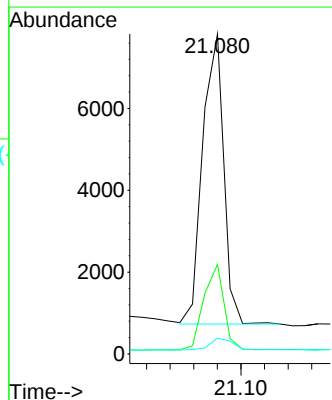
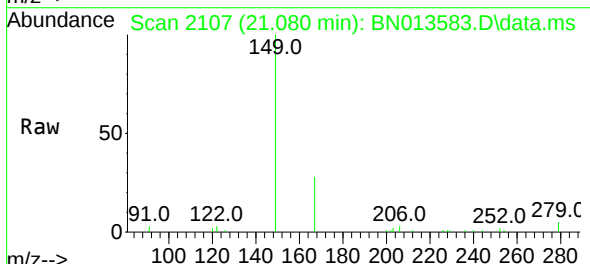
Instrument :
BNA_N
ClientSampleId :
PB134418BS

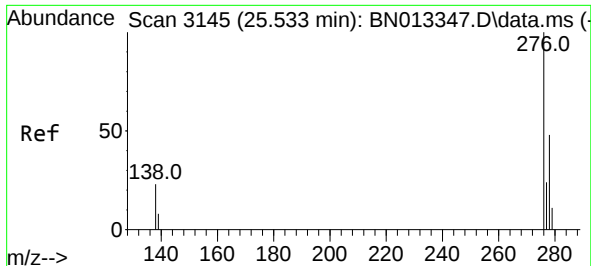
Tgt Ion:228	Resp:	33491
Ion Ratio	Lower	Upper
228	100	
226	28.6	24.3 36.5
229	19.7	15.1 22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.36 ng
RT: 21.080 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Tgt Ion:149	Resp:	8801
Ion Ratio	Lower	Upper
149	100	
167	28.6	22.1 33.1
279	4.6	3.5 5.3

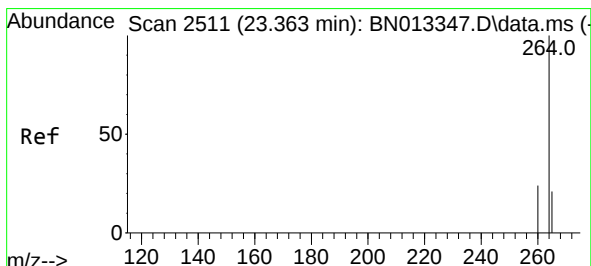
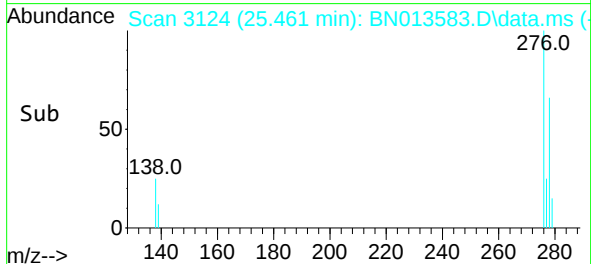
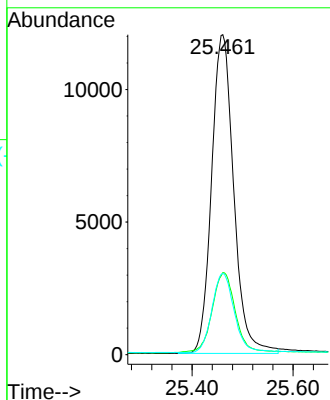
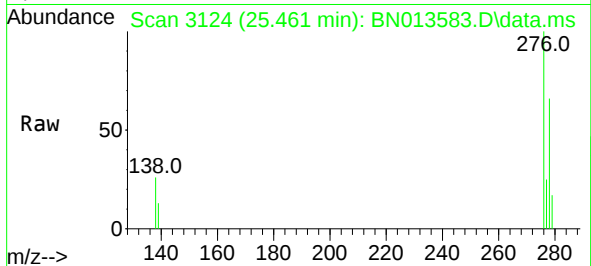




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.461 min Scan# 3124
Delta R.T. -0.003 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

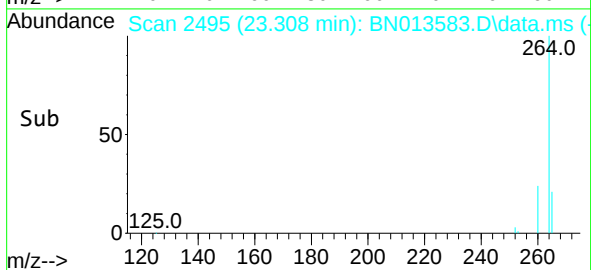
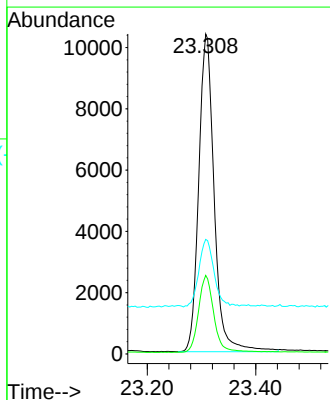
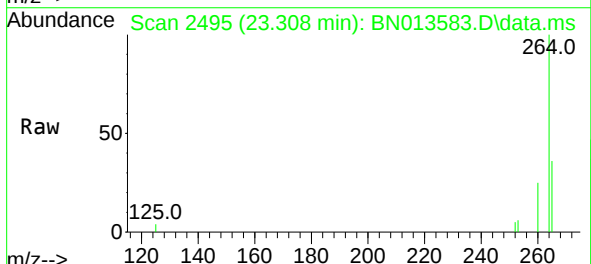
Instrument :
BNA_N
ClientSampleId :
PB134418BS

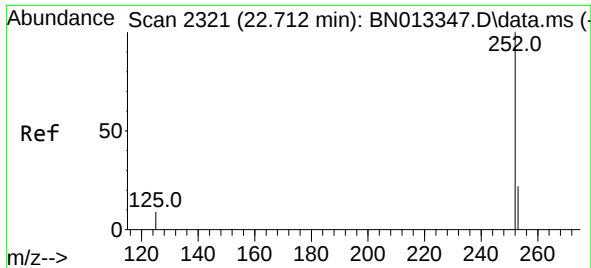
Tgt Ion:	276	Resp:	36551
Ion Ratio	Lower	Upper	
276	100		
138	26.0	19.8	29.6
277	25.1	19.9	29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.308 min Scan# 2495
Delta R.T. 0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Tgt Ion:	264	Resp:	20470
Ion Ratio	Lower	Upper	
264	100		
260	24.6	19.3	28.9
265	35.8	66.2	99.4#

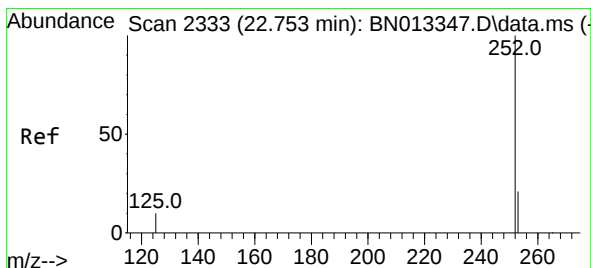
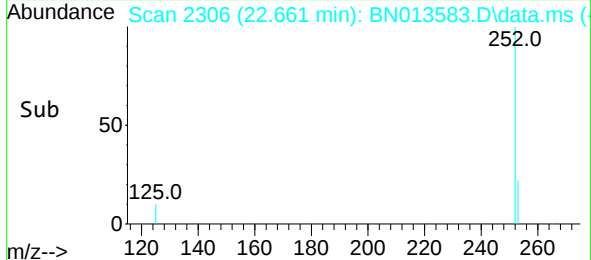
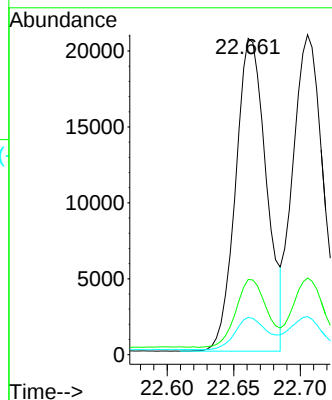
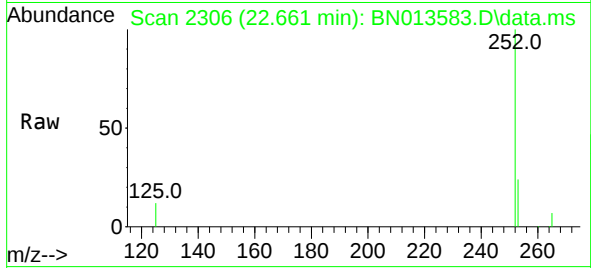




#37
Benzo(b)fluoranthene
Concen: 0.39 ng
RT: 22.661 min Scan# 2306
Delta R.T. -0.003 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

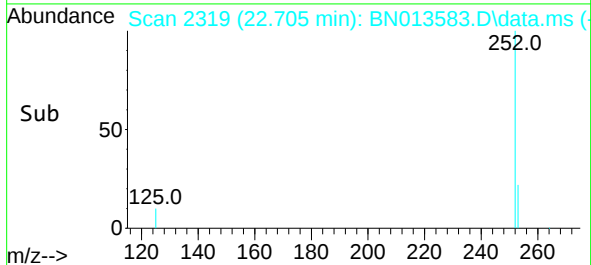
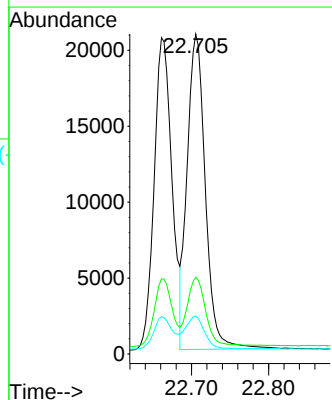
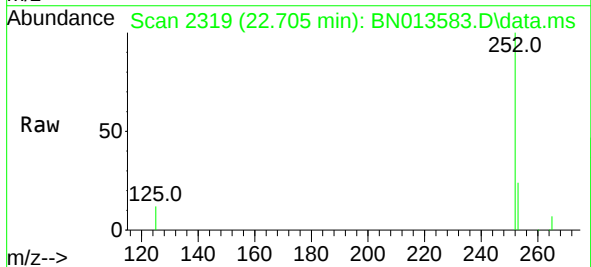
Instrument :
BNA_N
ClientSampleId :
PB134418BS

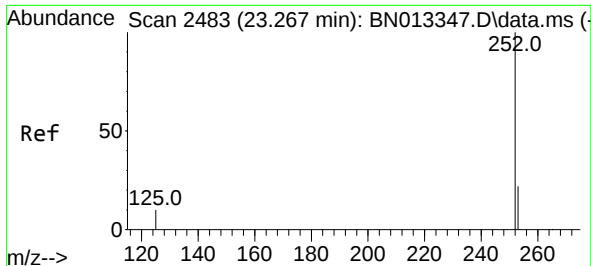
Tgt Ion:252 Resp: 33198
Ion Ratio Lower Upper
252 100
253 23.8 20.4 30.6
125 11.8 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.705 min Scan# 2319
Delta R.T. -0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Tgt Ion:252 Resp: 33911
Ion Ratio Lower Upper
252 100
253 24.0 20.5 30.7
125 11.9 12.3 18.5#

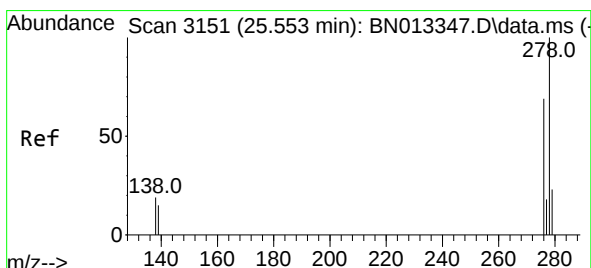
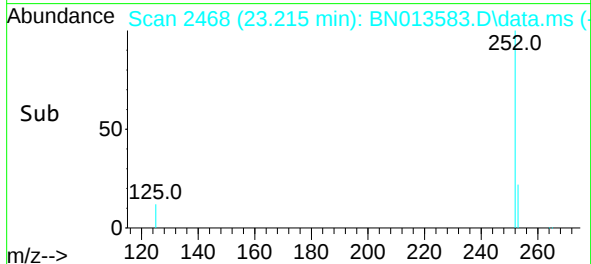
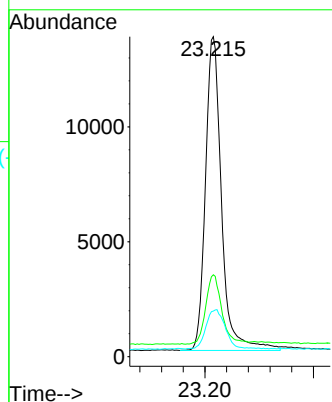
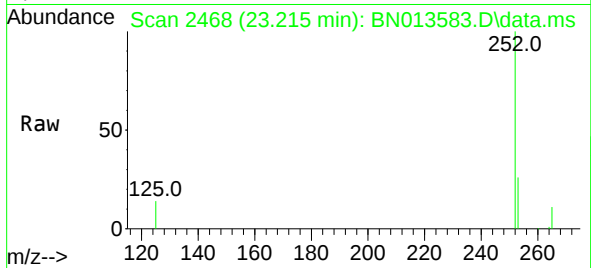




#39
Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.215 min Scan# 2468
Delta R.T. 0.000 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

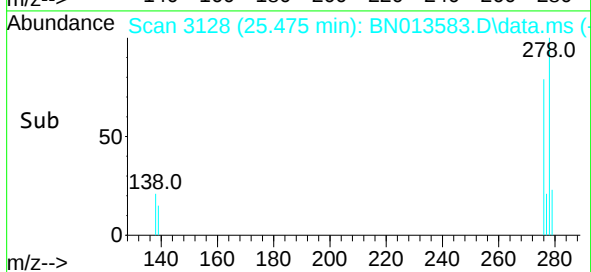
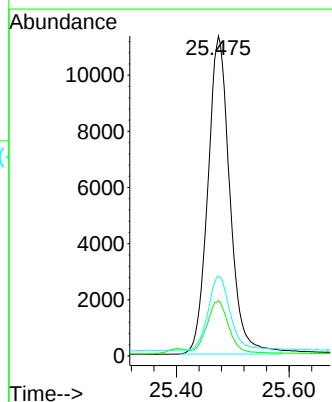
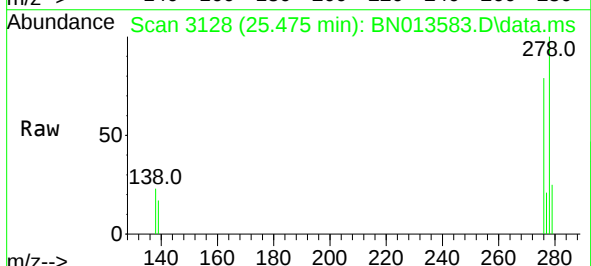
Instrument :
BNA_N
ClientSampleId :
PB134418BS

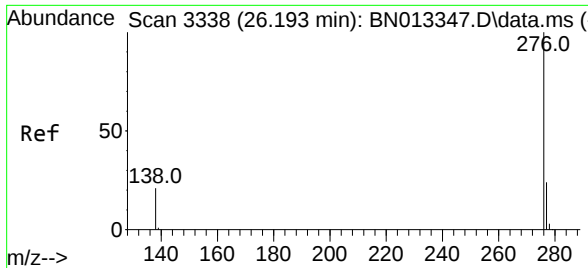
Tgt Ion:252 Resp: 28024
Ion Ratio Lower Upper
252 100
253 25.6 21.8 32.6
125 14.3 14.6 21.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.39 ng
RT: 25.475 min Scan# 3128
Delta R.T. -0.003 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Tgt Ion:278 Resp: 30722
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: 26.111 min Scan# 3314
Delta R.T. -0.003 min
Lab File: BN013583.D
Acq: 05 Feb 2021 11:17

Instrument :
BNA_N
ClientSampleId :
PB134418BS

Tgt Ion:	276	Resp:	31814
Ion Ratio	Lower	Upper	
276	100		
277	24.0	20.0	30.0
138	22.2	17.8	26.8

