

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072421\
 Data File : BN015663.D
 Acq On : 23 Jul 2021 10:11
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Jul 23 12:34:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 23 12:32:24 2021
 Response via : Initial Calibration

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

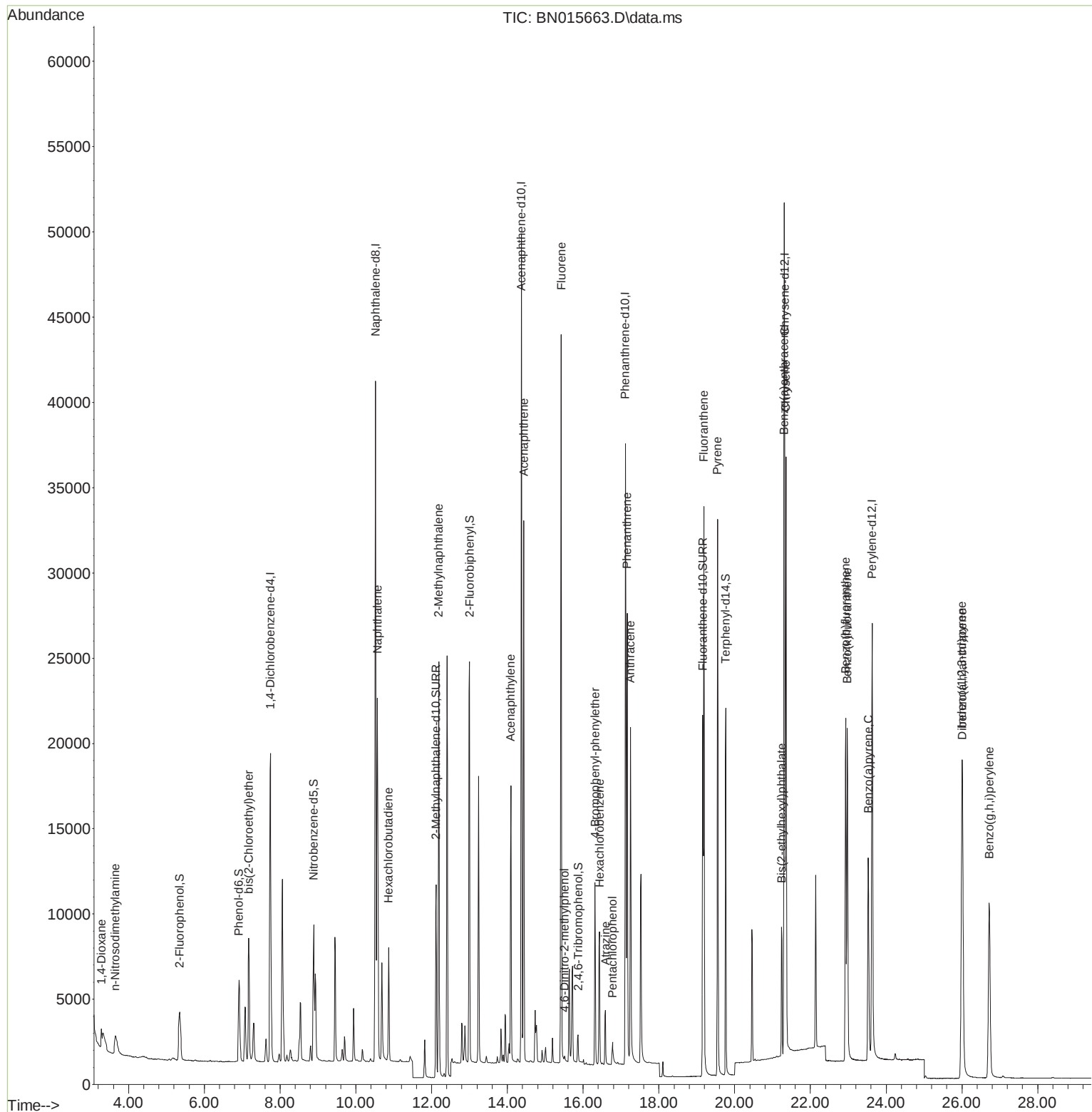
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.744	152	12095	0.400	ng	0.00
7) Naphthalene-d8	10.521	136	52934	0.400	ng	0.00
13) Acenaphthene-d10	14.370	164	26481	0.400	ng	0.00
19) Phenanthrene-d10	17.115	188	49231	0.400	ng	0.00
29) Chrysene-d12	21.323	240	40756	0.400	ng	# 0.01
35) Perylene-d12	23.628	264	36377	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.347	112	5684	0.163	ng	0.00
5) Phenol-d6	6.914	99	6424	0.155	ng	0.00
8) Nitrobenzene-d5	8.886	82	7072	0.186	ng	0.00
11) 2-Methylnaphthalene-d10	12.114	152	15657	0.178	ng	0.00
14) 2,4,6-Tribromophenol	15.868	330	1457	0.123	ng	0.00
15) 2-Fluorobiphenyl	13.000	172	23918	0.227	ng	0.00
27) Fluoranthene-d10	19.157	212	24626	0.163	ng	0.00
31) Terphenyl-d14	19.763	244	21215	0.224	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	684	0.168	ng	95
3) n-Nitrosodimethylamine	3.650	42	1671	0.167	ng	100
6) bis(2-Chloroethyl)ether	7.172	93	7054	0.189	ng	100
9) Naphthalene	10.572	128	28389	0.188	ng	100
10) Hexachlorobutadiene	10.863	225	5400	0.190	ng	# 99
12) 2-Methylnaphthalene	12.190	142	18151	0.185	ng	99
16) Acenaphthylene	14.091	152	19348	0.158	ng	100
17) Acenaphthene	14.434	154	15392	0.186	ng	99
18) Fluorene	15.423	166	17756	0.177	ng	100
20) 4,6-Dinitro-2-methylph...	15.512	198	274	0.068	ng	# 75
21) 4-Bromophenyl-phenylether	16.312	248	5439	0.176	ng	99
22) Hexachlorobenzene	16.434	284	6572	0.193	ng	100
23) Atrazine	16.592	200	3054	0.135	ng	99
24) Pentachlorophenol	16.774	266	900	0.105	ng	97
25) Phenanthrene	17.164	178	29805	0.187	ng	100
26) Anthracene	17.249	178	21956	0.161	ng	100
28) Fluoranthene	19.187	202	30415	0.174	ng	99
30) Pyrene	19.550	202	30042	0.195	ng	100
32) Benzo(a)anthracene	21.302	228	23660	0.162	ng	100
33) Chrysene	21.355	228	28455	0.190	ng	100
34) Bis(2-ethylhexyl)phtha...	21.238	149	7720	0.111	ng	100
36) Indeno(1,2,3-cd)pyrene	26.000	276	24312	0.162	ng	100
37) Benzo(b)fluoranthene	22.930	252	25658	0.183	ng	98
38) Benzo(k)fluoranthene	22.975	252	26857	0.187	ng	98
39) Benzo(a)pyrene	23.526	252	19508	0.159	ng	98
40) Dibenzo(a,h)anthracene	26.014	278	18675	0.157	ng	99
41) Benzo(g,h,i)perylene	26.719	276	22789	0.177	ng	99

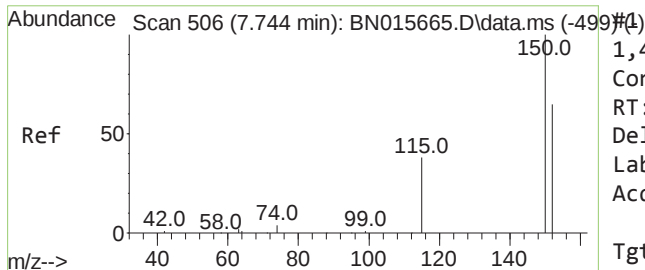
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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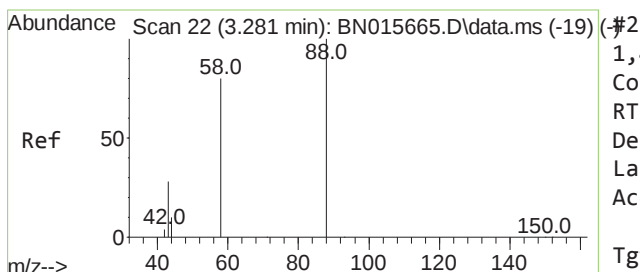
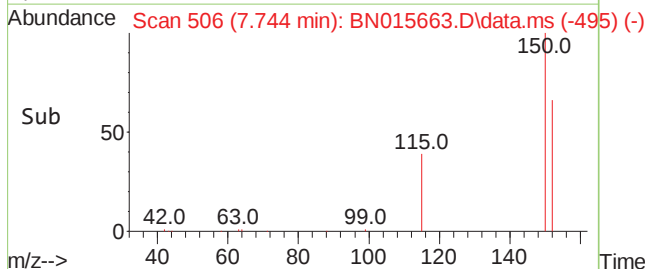
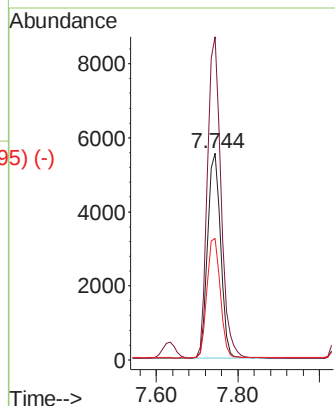
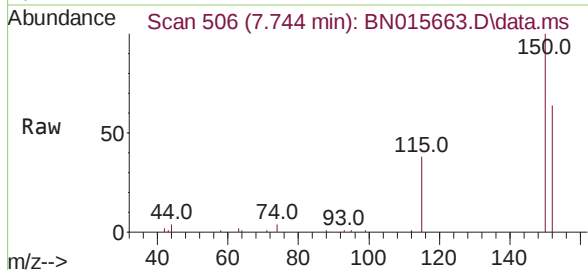




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.744 min Scan# 506
 Delta R.T. -0.000 min
 Lab File: BN015663.D
 Acq: 23 Jul 2021 10:11

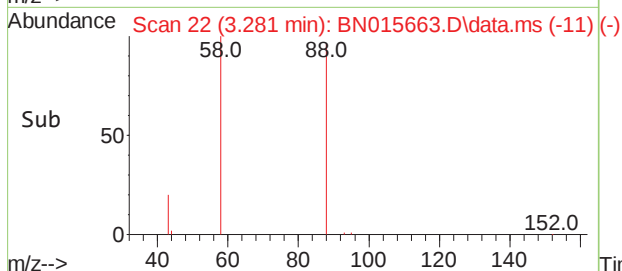
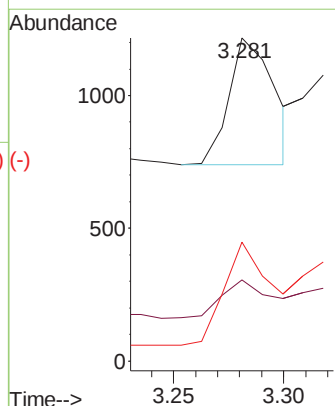
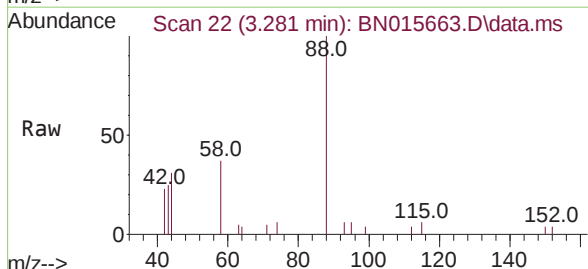
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

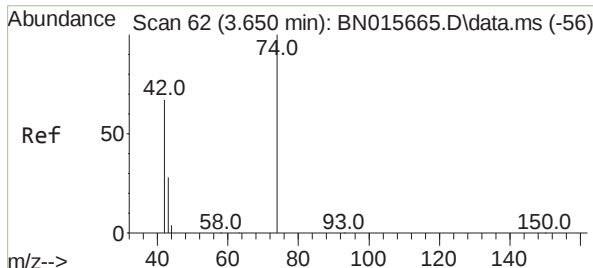
Tgt Ion:152 Resp: 12095
 Ion Ratio Lower Upper
 152 100
 150 156.2 123.4 185.0
 115 58.8 47.2 70.8



1,4-Dioxane
 Concen: 0.168 ng
 RT: 3.281 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN015663.D
 Acq: 23 Jul 2021 10:11

Tgt Ion: 88 Resp: 684
 Ion Ratio Lower Upper
 88 100
 43 32.5 23.5 35.3
 58 84.9 64.2 96.4

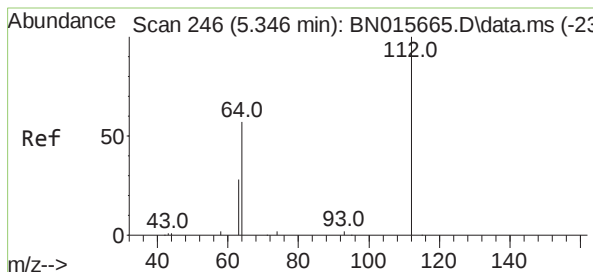
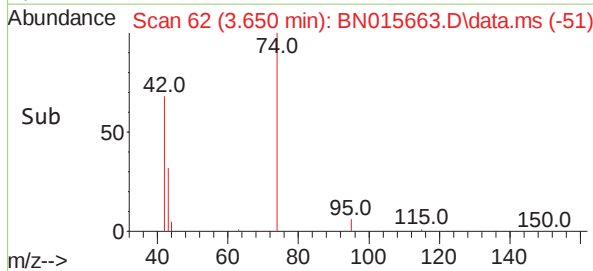
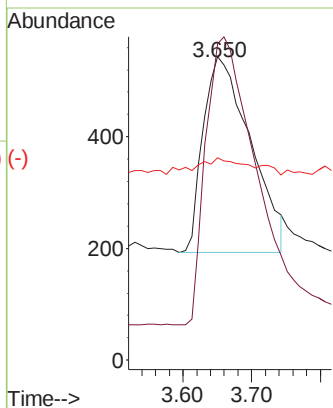
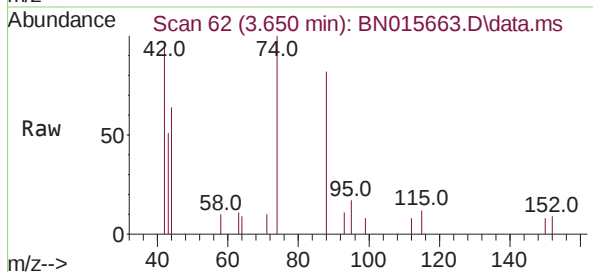




n-Nitrosodimethylamine
Concen: 0.167 ng
RT: 3.650 min Scan# 62
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

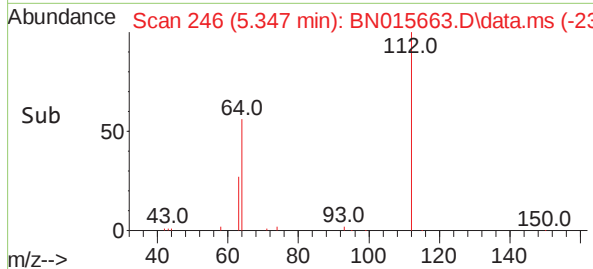
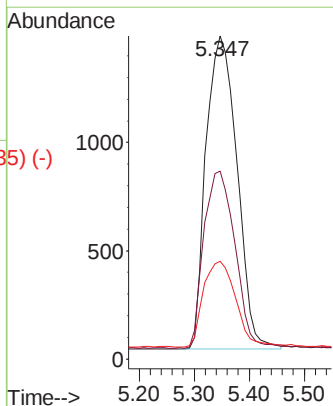
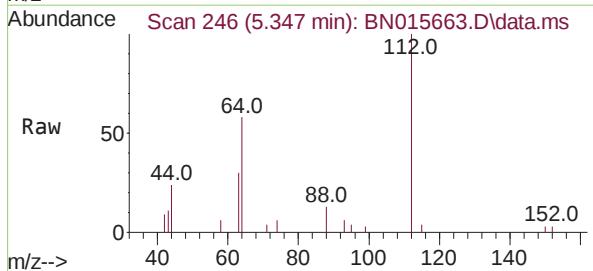
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

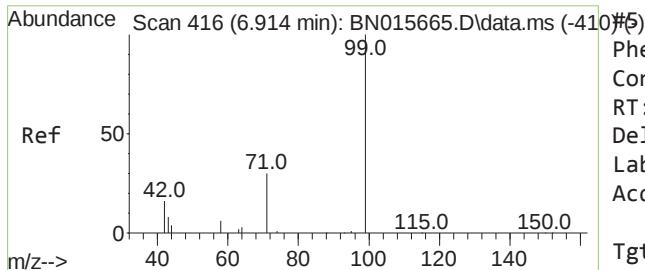
Tgt Ion:	42	Resp:	1671
Ion	Ratio	Lower	Upper
42	100		
74	151.3	121.0	181.6
44	7.8	6.2	9.4



2-Fluorophenol
Concen: 0.163 ng
RT: 5.347 min Scan# 246
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Tgt Ion:	112	Resp:	5684
Ion	Ratio	Lower	Upper
112	100		
64	56.6	44.9	67.3
63	28.3	22.6	33.8

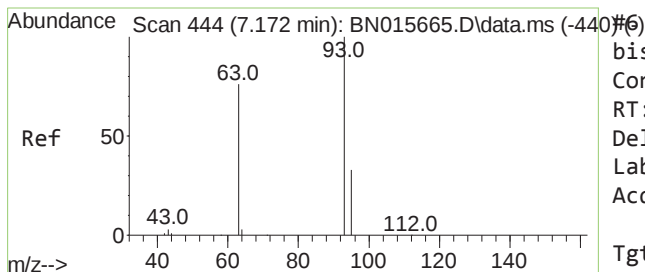
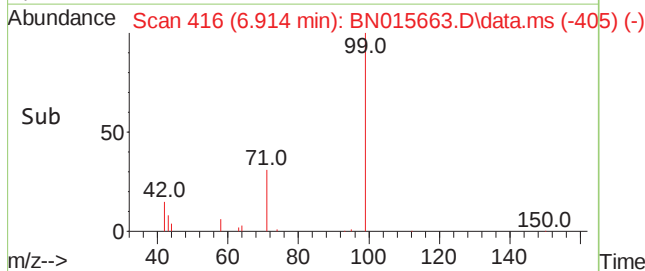
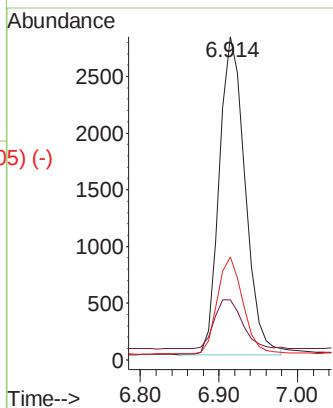
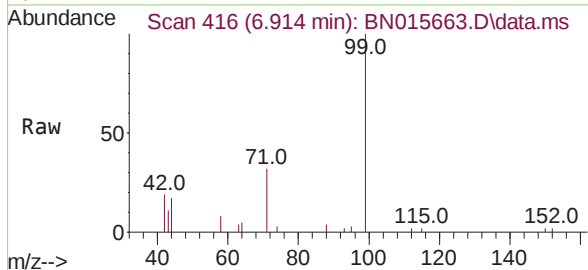




Phenol-d6
 Concen: 0.155 ng
 RT: 6.914 min Scan# 416
 Delta R.T. 0.000 min
 Lab File: BN015663.D
 Acq: 23 Jul 2021 10:11

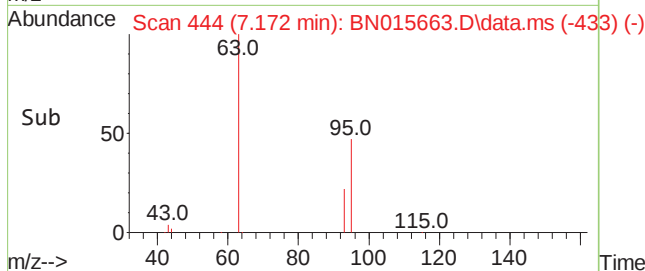
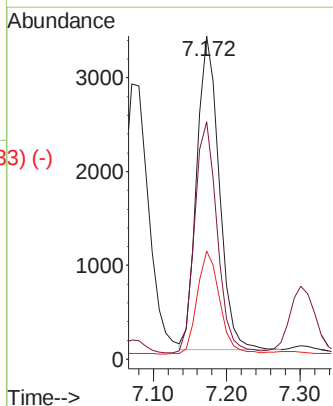
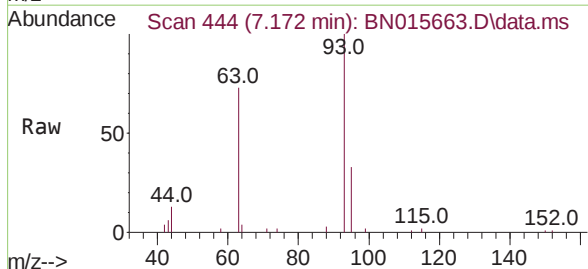
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	99	Resp:	6424
Ion	Ratio	Lower	Upper
99	100		
42	16.7	13.8	20.6
71	30.1	24.2	36.2



bis(2-Chloroethyl)ether
 Concen: 0.189 ng
 RT: 7.172 min Scan# 444
 Delta R.T. 0.000 min
 Lab File: BN015663.D
 Acq: 23 Jul 2021 10:11

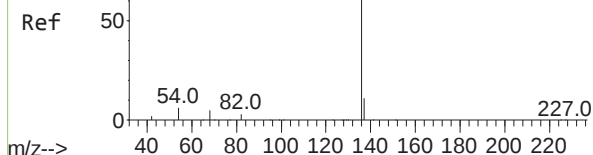
Tgt Ion:	93	Resp:	7054
Ion	Ratio	Lower	Upper
93	100		
63	74.5	59.9	89.9
95	32.9	26.3	39.5



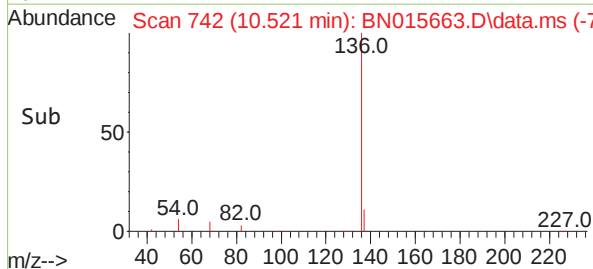
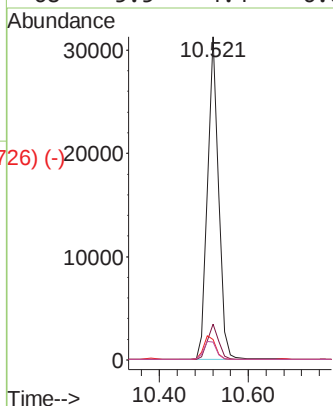
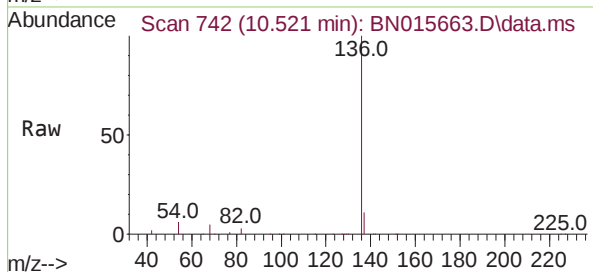
Abundance Scan 742 (10.521 min): BN015665.D\data.ms (-737) (-)

Naphthalene-d8
Concen: 0.400 ng
RT: 10.521 min Scan# 742
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



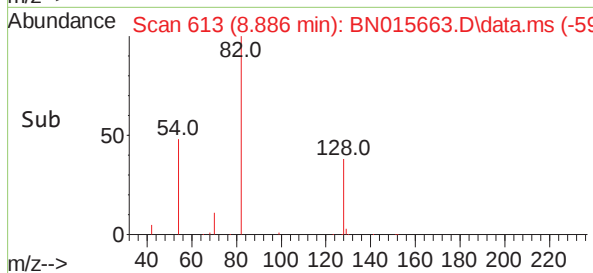
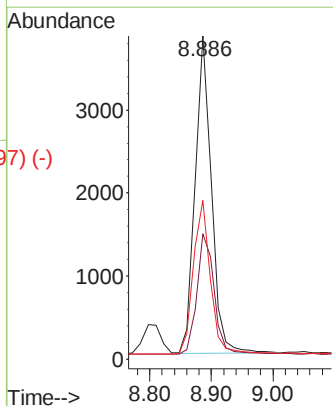
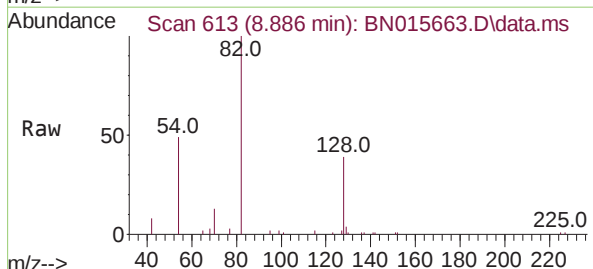
Tgt Ion:	136	Resp:	52934
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.7	13.1
54	6.3	5.2	7.8
68	5.5	4.4	6.6

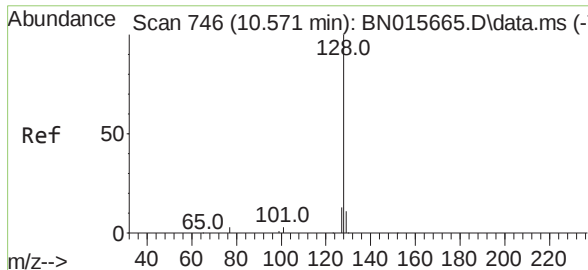


Abundance Scan 613 (8.886 min): BN015665.D\data.ms (-610) (-)

Nitrobenzene-d5
Concen: 0.186 ng
RT: 8.886 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Tgt Ion:	82	Resp:	7072
Ion	Ratio	Lower	Upper
82	100		
128	38.8	31.2	46.8
54	49.0	40.2	60.4

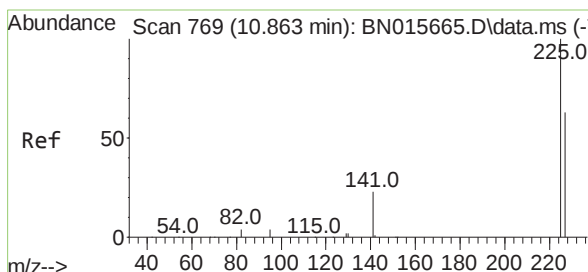
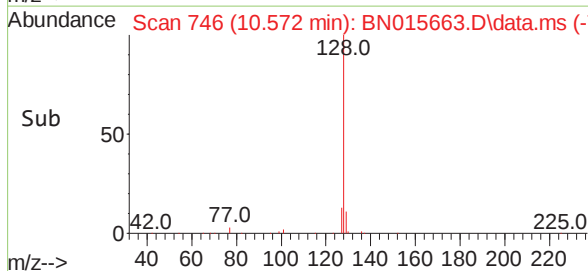
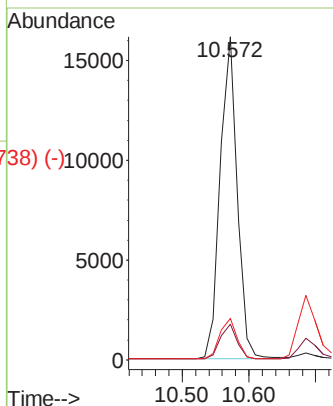
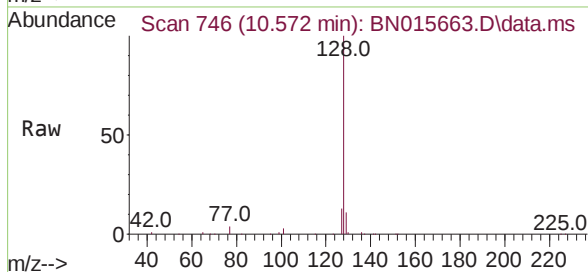




Naphthalene
 Concen: 0.188 ng
 RT: 10.572 min Scan# 746
 Delta R.T. 0.000 min
 Lab File: BN015663.D
 Acq: 23 Jul 2021 10:11

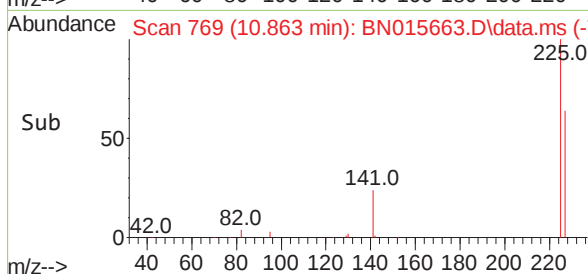
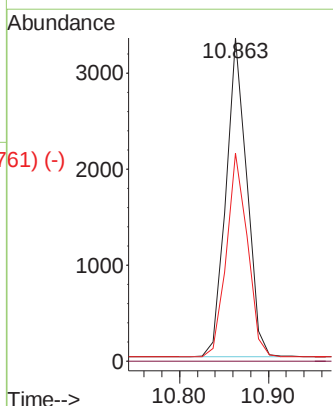
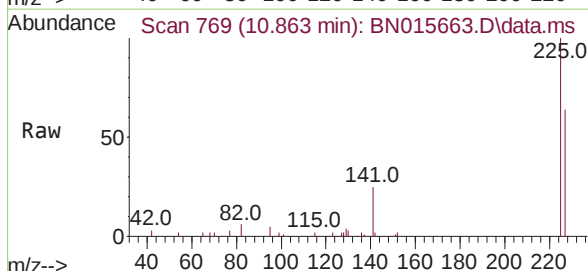
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	128	Resp:	28389
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.8	13.2
127	12.9	10.2	15.4

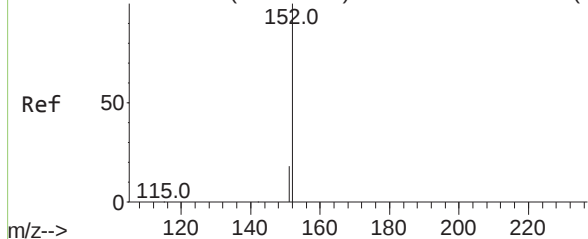


Hexachlorobutadiene
 Concen: 0.190 ng
 RT: 10.863 min Scan# 769
 Delta R.T. 0.000 min
 Lab File: BN015663.D
 Acq: 23 Jul 2021 10:11

Tgt Ion:	225	Resp:	5400
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	50.6	76.0



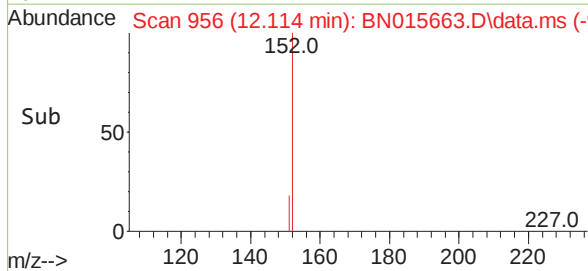
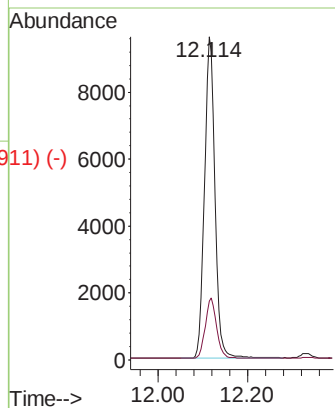
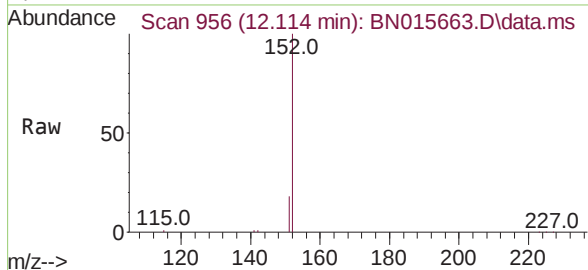
Abundance Scan 956 (12.114 min): BN015665.D\data.ms (-943) #11



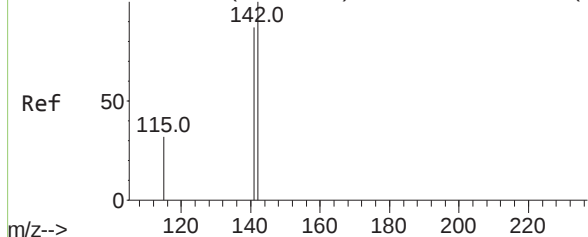
2-Methylnaphthalene-d10
Concen: 0.178 ng
RT: 12.114 min Scan# 956
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:152 Resp: 15657
Ion Ratio Lower Upper
152 100
151 20.5 16.4 24.6

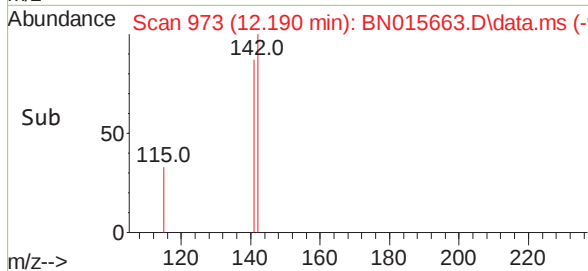
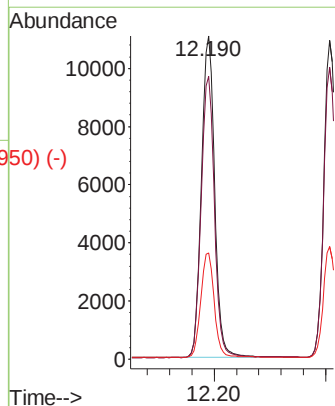
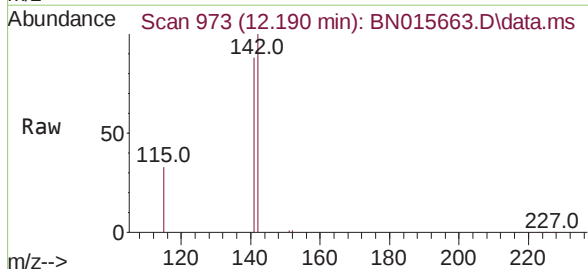


Abundance Scan 973 (12.189 min): BN015665.D\data.ms (-963) #12



2-Methylnaphthalene
Concen: 0.185 ng
RT: 12.190 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

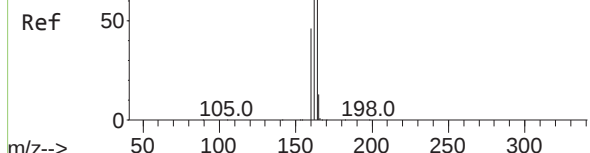
Tgt Ion:142 Resp: 18151
Ion Ratio Lower Upper
142 100
141 87.5 69.5 104.3
115 32.9 26.1 39.1



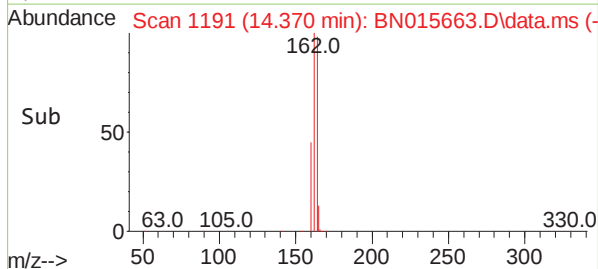
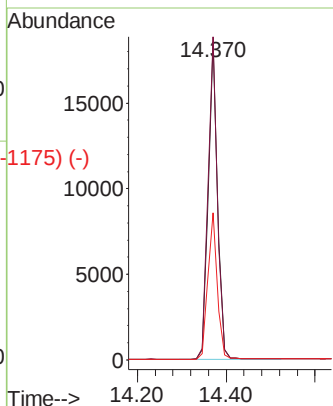
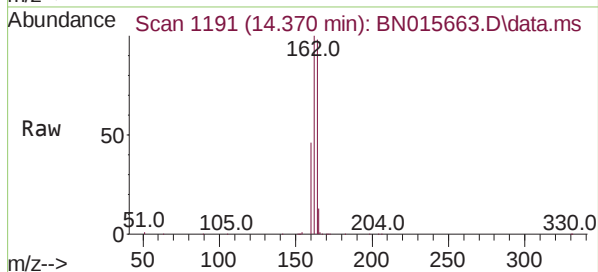
Abundance Scan 1191 (14.370 min): BN015665.D\data.ms (-1191) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN015663.D
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Instrument :
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ClientSampleId :
SSTDIC0.2

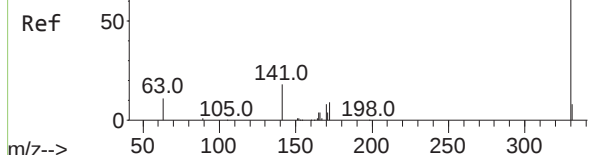


Tgt Ion:	164	Resp:	26481
Ion	Ratio	Lower	Upper
164	100		
162	101.6	80.6	120.8
160	46.3	37.0	55.4

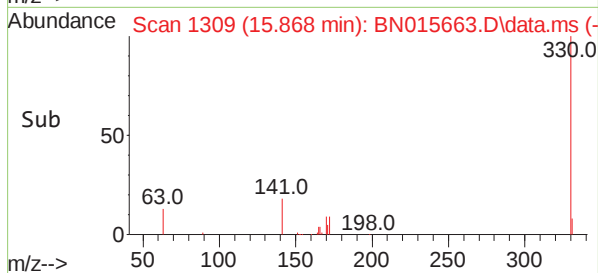
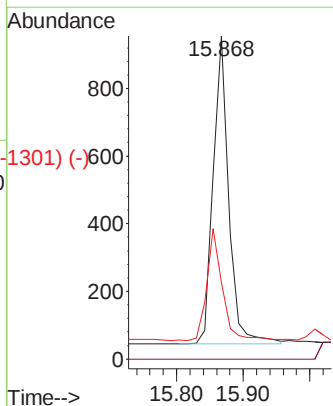
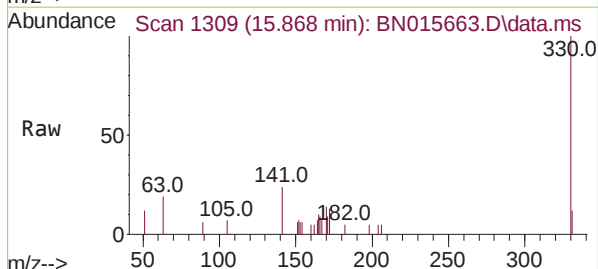


Abundance Scan 1309 (15.867 min): BN015665.D\data.ms (-1309) (-)

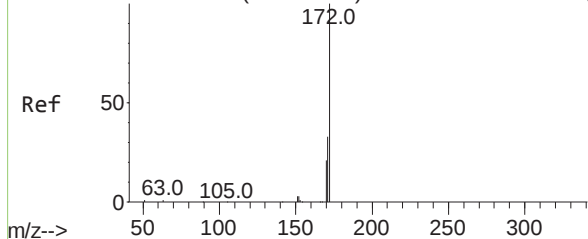
2,4,6-Tribromophenol
Concen: 0.123 ng
RT: 15.868 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11



Tgt Ion:	330	Resp:	1457
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	36.5	28.7	43.1



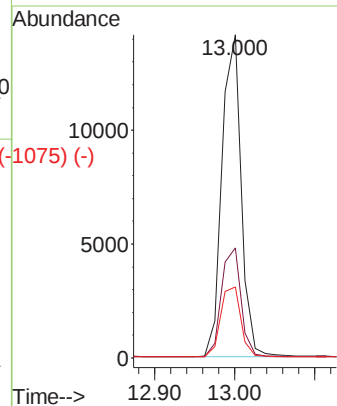
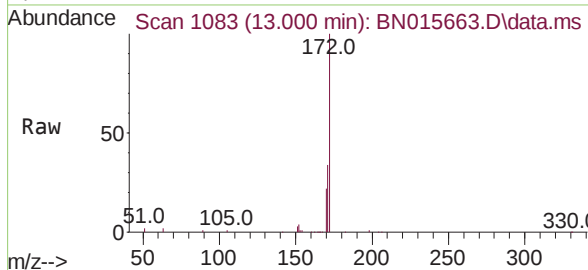
Abundance Scan 1083 (13.000 min): BN015665.D\data.ms (-1075) (-)



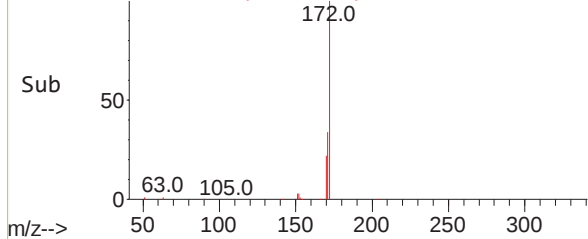
2-Fluorobiphenyl
Concen: 0.227 ng
RT: 13.000 min Scan# 1083
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

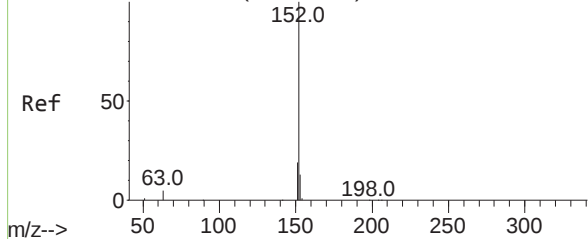
Tgt Ion:	172	Resp:	23918
Ion	Ratio	Lower	Upper
172	100		
171	34.0	26.6	40.0
170	21.9	17.2	25.8



Abundance Scan 1083 (13.000 min): BN015663.D\data.ms (-1075) (-)

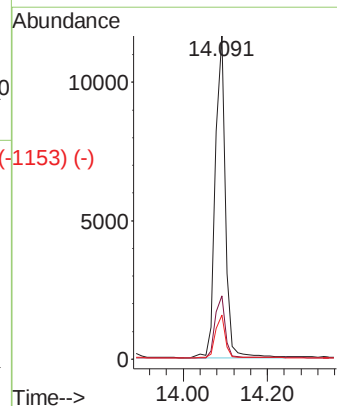
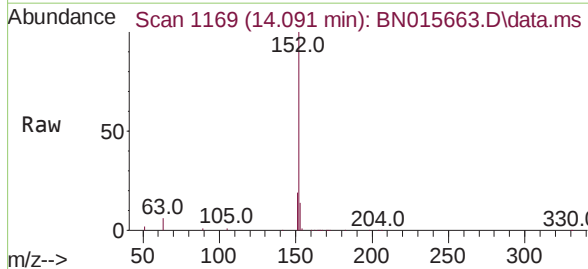


Abundance Scan 1169 (14.091 min): BN015665.D\data.ms (-1153) (-)

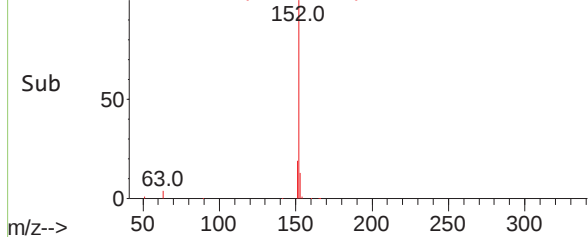


Acenaphthylene
Concen: 0.158 ng
RT: 14.091 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

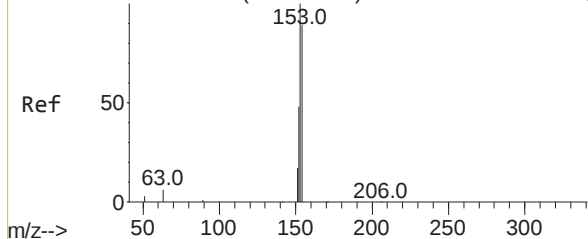
Tgt Ion:	152	Resp:	19348
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.4	23.2
153	13.0	10.3	15.5



Abundance Scan 1169 (14.091 min): BN015663.D\data.ms (-1153) (-)



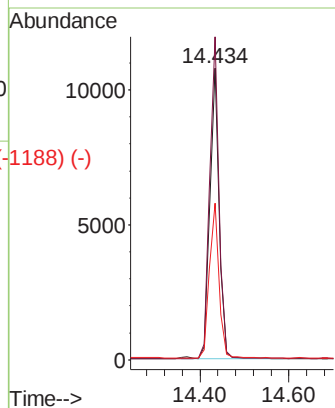
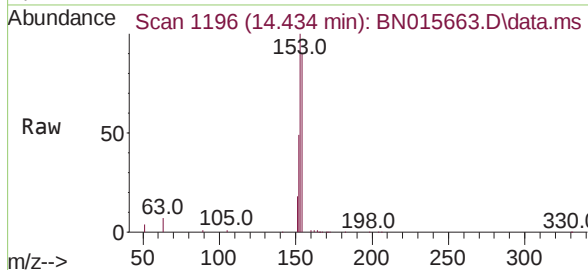
Abundance Scan 1196 (14.434 min): BN015665.D\data.ms (-1190) (-)



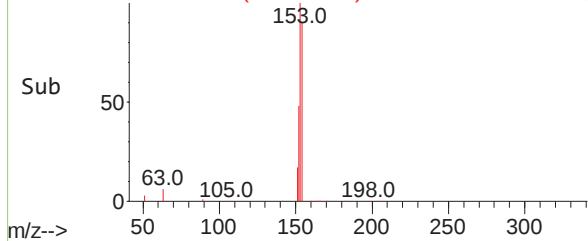
Acenaphthene
Concen: 0.186 ng
RT: 14.434 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

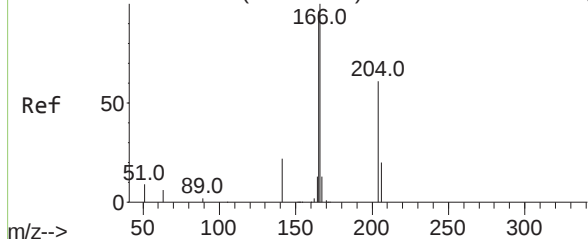
Tgt Ion:154 Resp: 15392
Ion Ratio Lower Upper
154 100
153 111.8 90.6 136.0
152 55.5 44.6 67.0



Abundance Scan 1196 (14.434 min): BN015663.D\data.ms (-1188) (-)

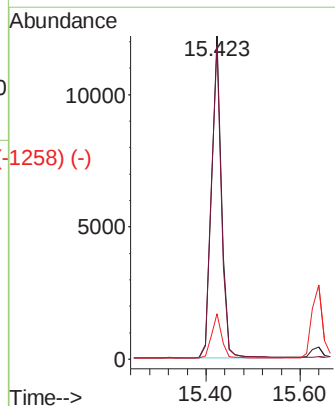
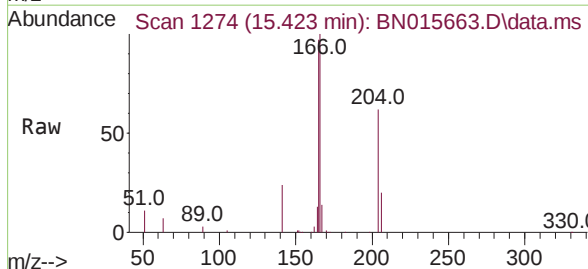


Abundance Scan 1274 (15.423 min): BN015665.D\data.ms (-1268) (-)

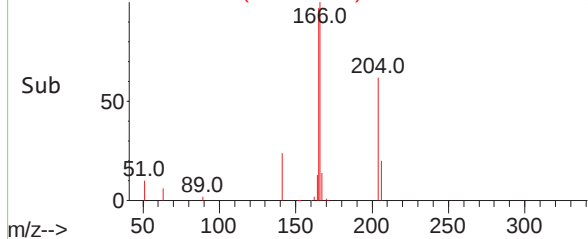


Fluorene
Concen: 0.177 ng
RT: 15.423 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Tgt Ion:166 Resp: 17756
Ion Ratio Lower Upper
166 100
165 97.9 78.3 117.5
167 13.6 10.8 16.2



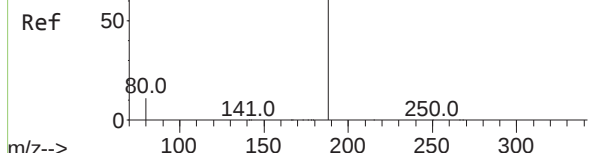
Abundance Scan 1274 (15.423 min): BN015663.D\data.ms (-1258) (-)



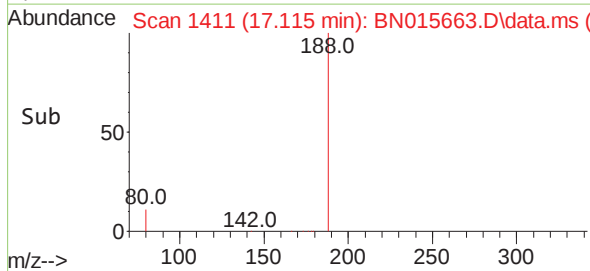
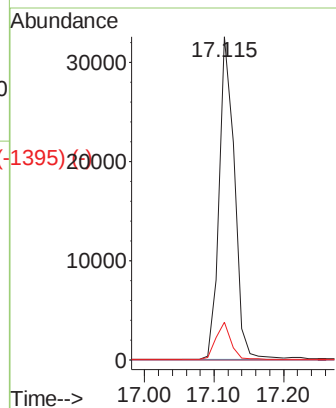
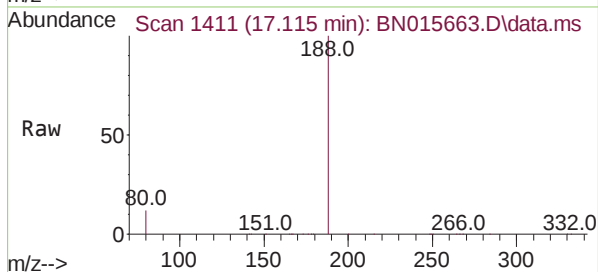
Abundance Scan 1411 (17.115 min): BN015665.D\data.ms (-1419) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.115 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



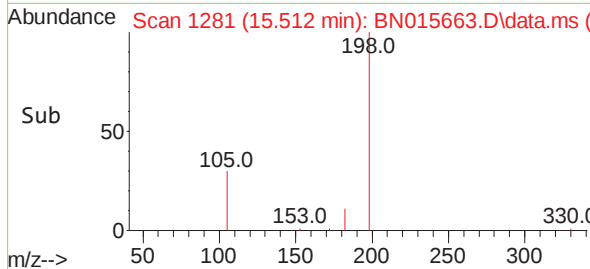
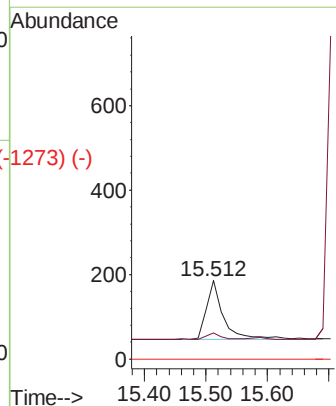
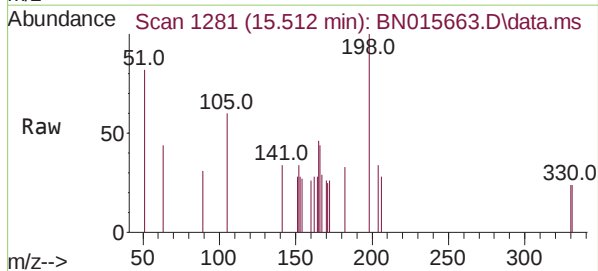
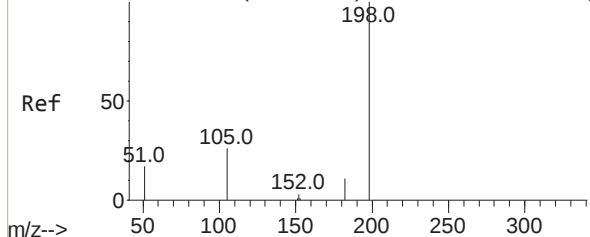
Tgt Ion:	188	Resp:	49231
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	11.6	9.2	13.8



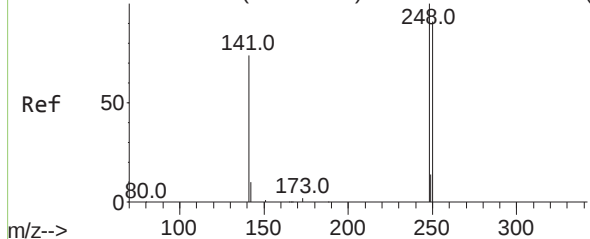
Abundance Scan 1281 (15.512 min): BN015665.D\data.ms (-1279) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.068 ng
RT: 15.512 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Tgt Ion:	198	Resp:	274
Ion	Ratio	Lower	Upper
198	100		
182	33.3	17.2	25.8#
77	0.0	0.0	0.0



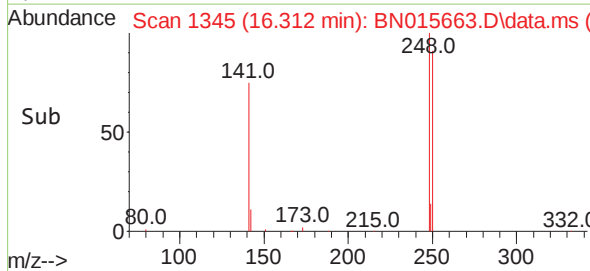
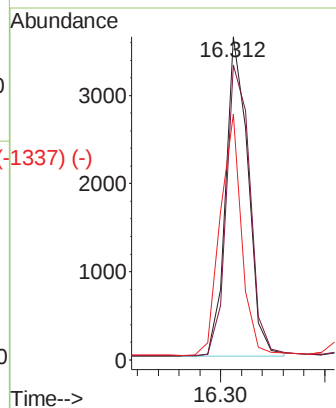
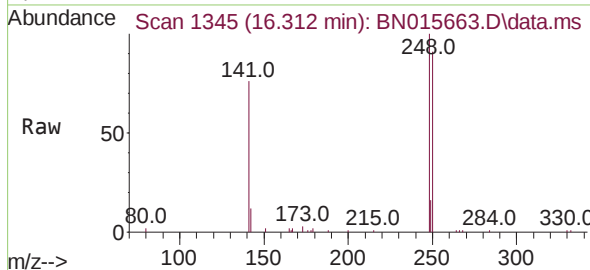
Abundance Scan 1345 (16.312 min): BN015665.D\data.ms (-1320) (-)



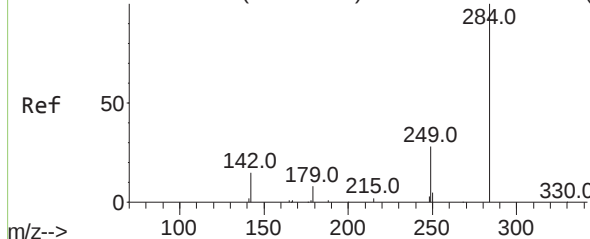
4-Bromophenyl-phenylether
Concen: 0.176 ng
RT: 16.312 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:	248	Resp:	5439
Ion	Ratio	Lower	Upper
248	100		
250	91.4	72.9	109.3
141	76.0	59.1	88.7

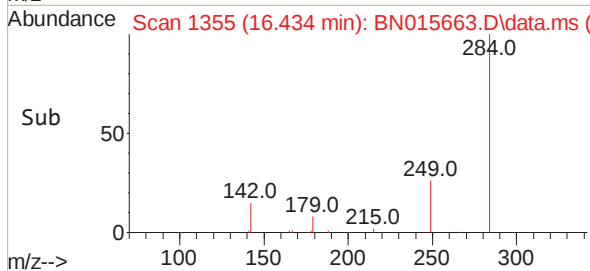
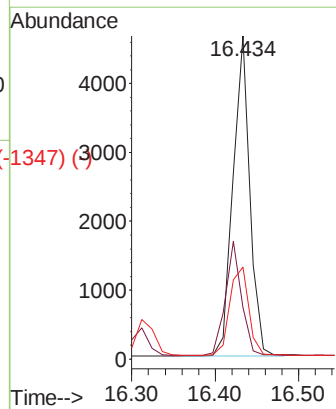
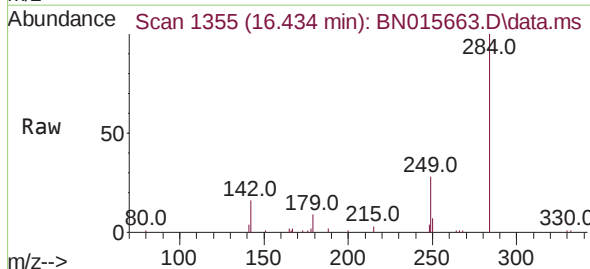


Abundance Scan 1355 (16.434 min): BN015665.D\data.ms (-1320) (-)



Hexachlorobenzene
Concen: 0.193 ng
RT: 16.434 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

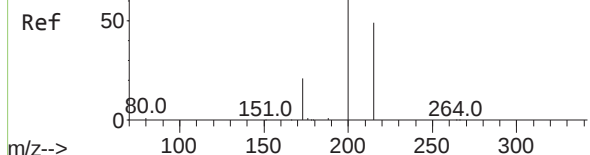
Tgt Ion:	284	Resp:	6572
Ion	Ratio	Lower	Upper
284	100		
142	34.2	27.5	41.3
249	31.3	25.0	37.6



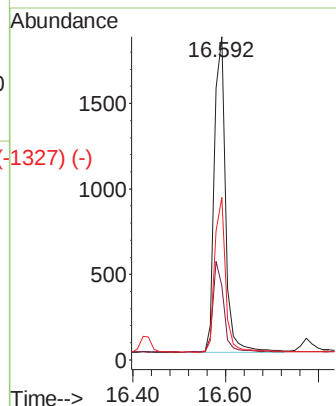
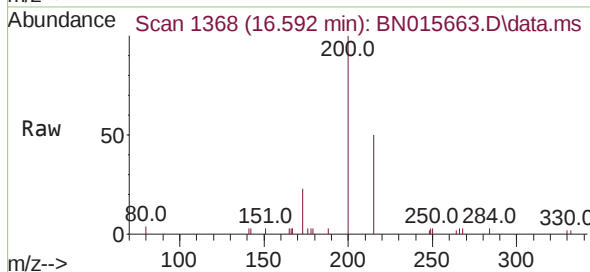
Abundance Scan 1368 (16.592 min): BN015665.D\data.ms (-1325) (-)

Atrazine
Concen: 0.135 ng
RT: 16.592 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

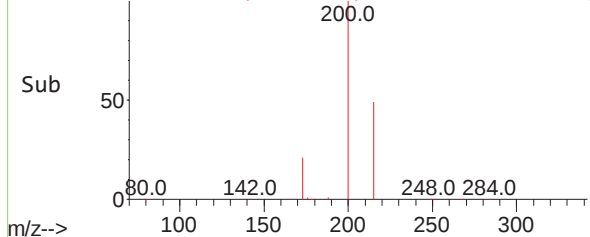
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion:	200	Resp:	3054
Ion	Ratio	Lower	Upper
200	100		
173	23.0	17.8	26.8
215	50.3	39.8	59.8



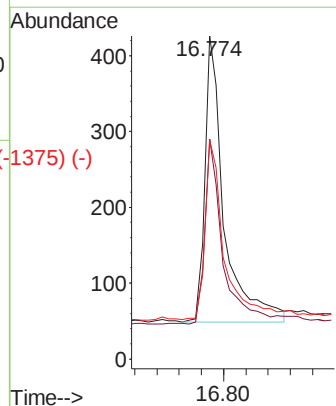
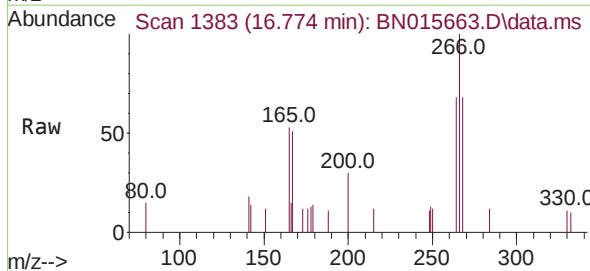
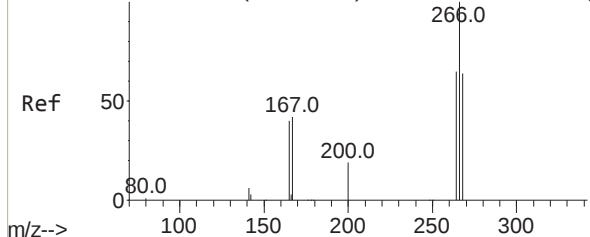
Abundance Scan 1368 (16.592 min): BN015663.D\data.ms (-1327) (-)



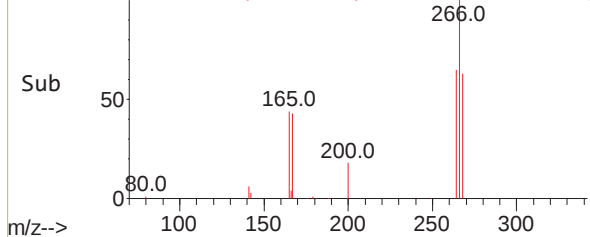
Abundance Scan 1383 (16.774 min): BN015665.D\data.ms (-1327) (-)

Pentachlorophenol
Concen: 0.105 ng
RT: 16.774 min Scan# 1383
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Tgt Ion:	266	Resp:	900
Ion	Ratio	Lower	Upper
266	100		
264	60.9	51.0	76.4
268	63.6	51.8	77.8



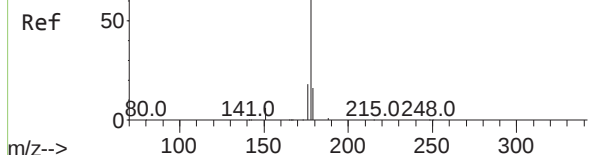
Abundance Scan 1383 (16.774 min): BN015663.D\data.ms (-1375) (-)



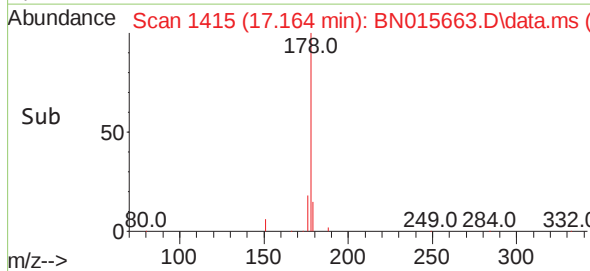
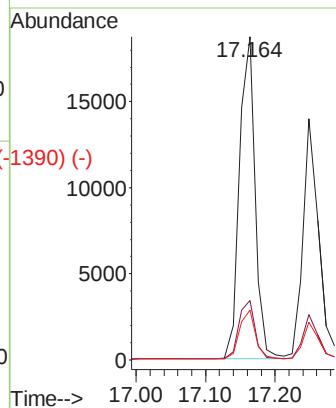
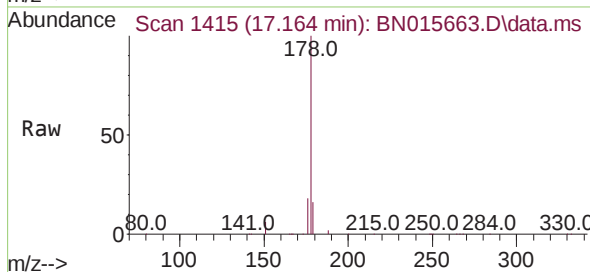
Abundance Scan 1415 (17.164 min): BN015665.D\data.ms (-1425) (-)

Phenanthrene
Concen: 0.187 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

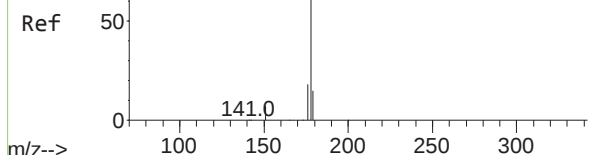


Tgt Ion:	178	Resp:	29805
Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.6
179	15.6	12.4	18.6

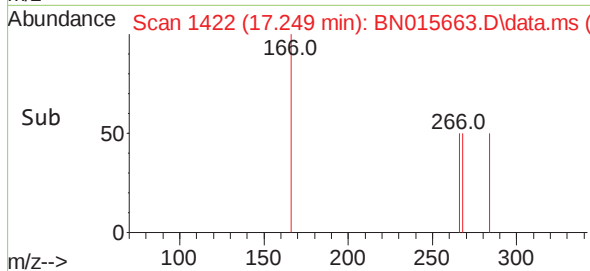
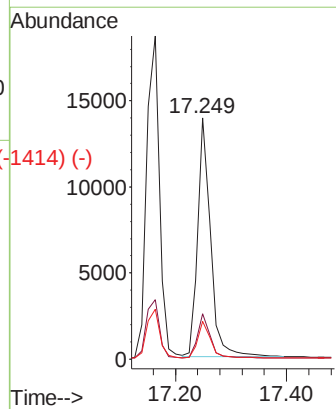
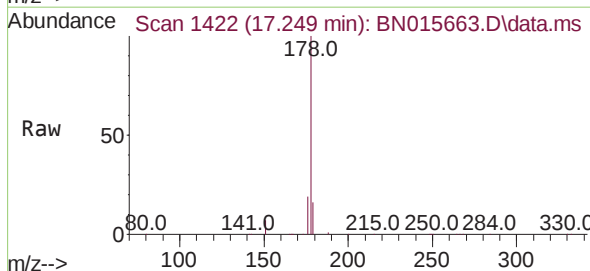


Abundance Scan 1422 (17.249 min): BN015665.D\data.ms (-1425) (-)

Anthracene
Concen: 0.161 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11



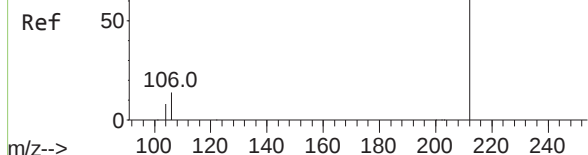
Tgt Ion:	178	Resp:	21956
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.6	21.8
179	15.2	12.2	18.2



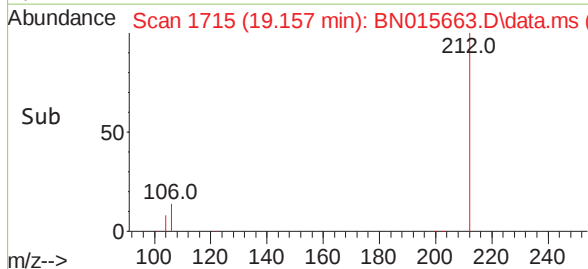
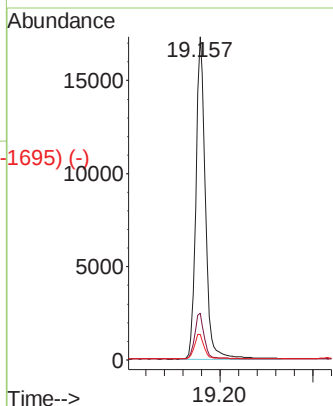
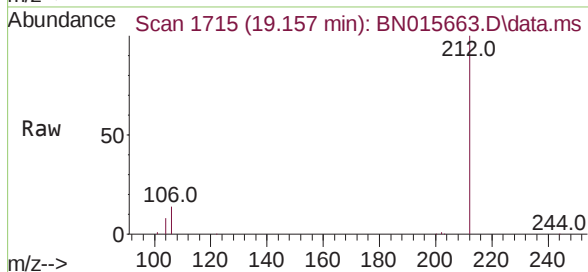
Abundance Scan 1715 (19.157 min): BN015665.D\data.ms (-1725) (-)

Fluoranthene-d10
Concen: 0.163 ng
RT: 19.157 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



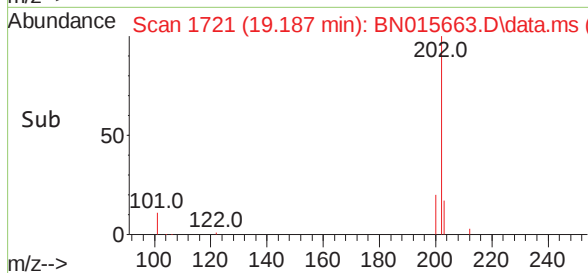
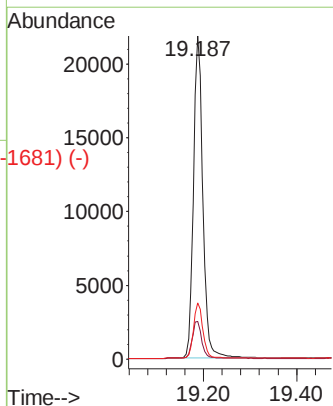
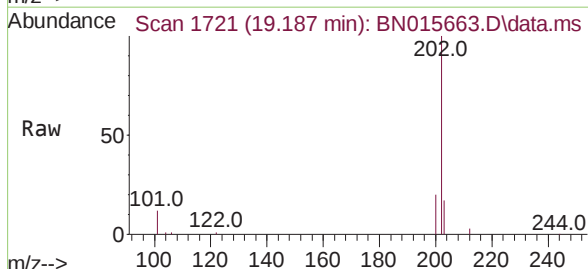
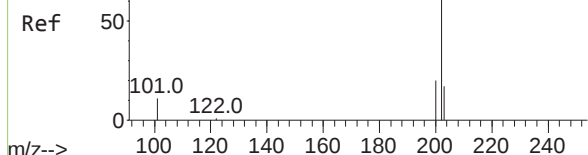
Tgt Ion:	212	Resp:	24626
Ion	Ratio	Lower	Upper
212	100		
106	14.4	11.5	17.3
104	7.8	6.2	9.4



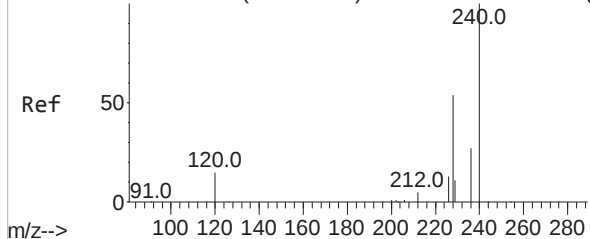
Abundance Scan 1721 (19.187 min): BN015665.D\data.ms (-1723) (-)

Fluoranthene
Concen: 0.174 ng
RT: 19.187 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Tgt Ion:	202	Resp:	30415
Ion	Ratio	Lower	Upper
202	100		
101	11.6	9.5	14.3
203	17.0	13.8	20.6



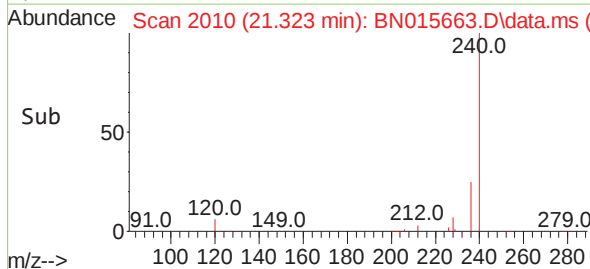
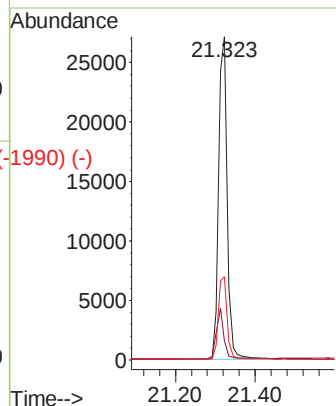
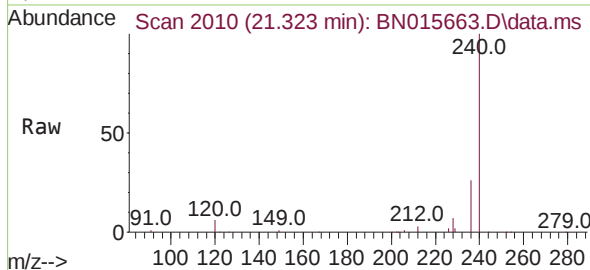
Abundance Scan 2009 (21.312 min): BN015665.D\data.ms (-1990) (-)



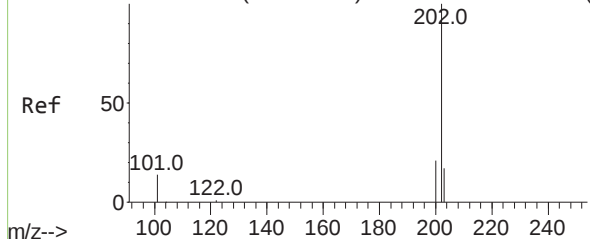
Chrysene-d12
Concen: 0.400 ng
RT: 21.323 min Scan# 2010
Delta R.T. 0.011 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:	240	Resp:	40756
Ion	Ratio	Lower	Upper
240	100		
120	6.0	12.2	18.4#
236	25.7	21.5	32.3

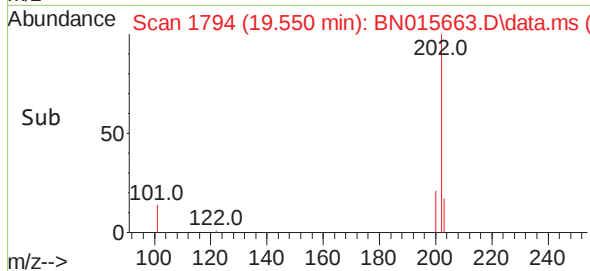
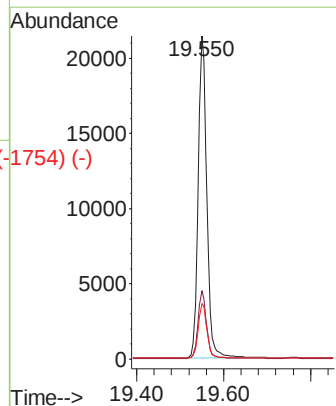
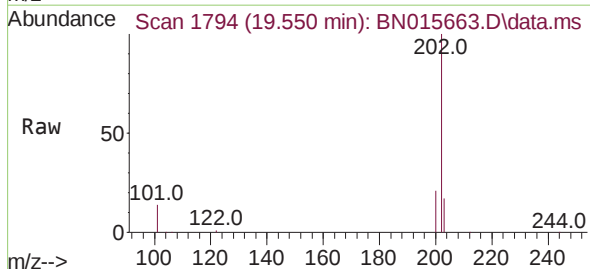


Abundance Scan 1794 (19.549 min): BN015665.D\data.ms (-1734) (-)



Pyrene
Concen: 0.195 ng
RT: 19.550 min Scan# 1794
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Tgt Ion:	202	Resp:	30042
Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.4	24.6
203	17.2	13.9	20.9



Abundance Scan 1837 (19.763 min): BN015665.D\data.ms (-1825) (-)

Terphenyl-d14

Concen: 0.224 ng

RT: 19.763 min Scan# 1837

Delta R.T. 0.000 min

Lab File: BN015663.D

Acq: 23 Jul 2021 10:11

Tgt Ion:244 Resp: 21215

Ion Ratio Lower Upper

244 100

212 8.0 6.1 9.1

122 12.8 10.1 15.1

Abundance Scan 1837 (19.763 min): BN015663.D\data.ms

Ref 50

101.0 122.0 212.0 244.0

m/z-->

Abundance Scan 1837 (19.763 min): BN015663.D\data.ms

Raw 50

101.0 122.0 212.0 244.0

m/z-->

Abundance Scan 1837 (19.763 min): BN015663.D\data.ms (-1807) (-)

Sub 50

122.0 212.0 244.0

m/z-->

Abundance

15000

10000

5000

0

19.763

19.80

Time-->

Abundance Scan 2008 (21.302 min): BN015665.D\data.ms (-2032) (-)

Benzo(a)anthracene

Concen: 0.162 ng

RT: 21.302 min Scan# 2008

Delta R.T. 0.000 min

Lab File: BN015663.D

Acq: 23 Jul 2021 10:11

Tgt Ion:228 Resp: 23660

Ion Ratio Lower Upper

228 100

226 26.7 21.4 32.0

229 19.7 15.5 23.3

Abundance Scan 2008 (21.302 min): BN015663.D\data.ms

Ref 50

91.0 120.0 149.0 200.0 228.0 254.0279.0

m/z-->

Abundance Scan 2008 (21.302 min): BN015663.D\data.ms

Raw 50

91.0 120.0 149.0 200.0 228.0 254.0279.0

m/z-->

Abundance Scan 2008 (21.302 min): BN015663.D\data.ms (-1989) (-)

Sub 50

91.0 120.0 149.0 202.0 254.0

m/z-->

Abundance

20000

15000

10000

5000

0

21.302

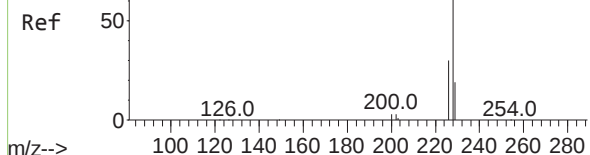
21.30

Time-->

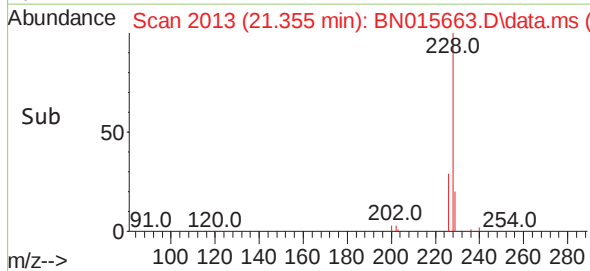
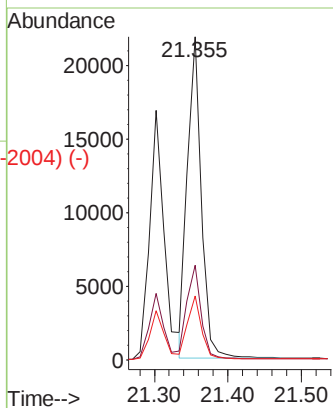
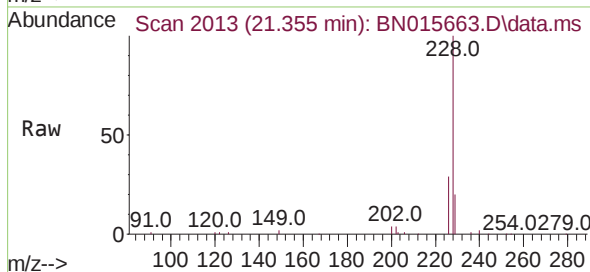
Abundance Scan 2013 (21.355 min): BN015665.D\data.ms (-2004) (-)

Chrysene
Concen: 0.190 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



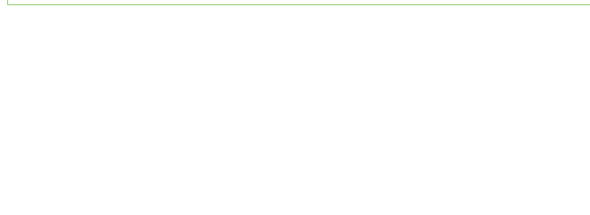
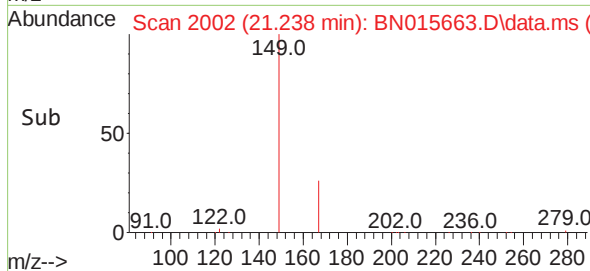
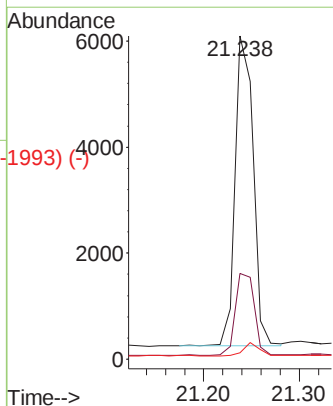
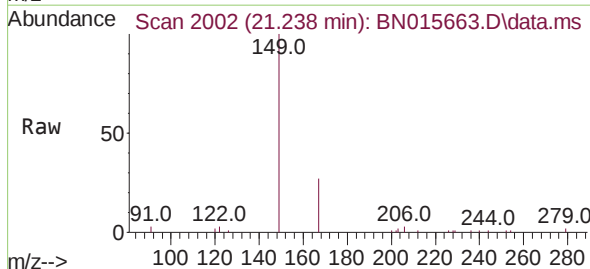
Tgt Ion:	228	Resp:	28455
Ion	Ratio	Lower	Upper
228	100		
226	29.3	23.5	35.3
229	19.8	15.6	23.4



Abundance Scan 2002 (21.238 min): BN015665.D\data.ms (-1993) (-)

Bis(2-ethylhexyl)phthalate
Concen: 0.111 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

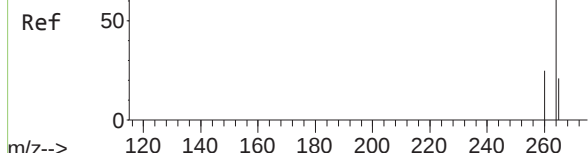
Tgt Ion:	149	Resp:	7720
Ion	Ratio	Lower	Upper
149	100		
167	27.8	22.2	33.4
279	3.7	2.8	4.2



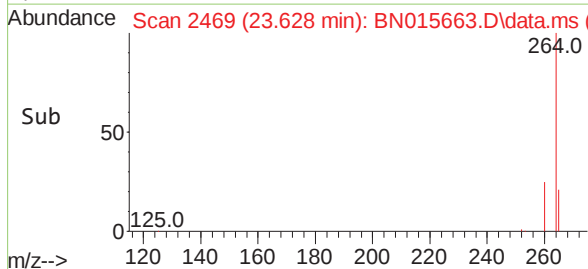
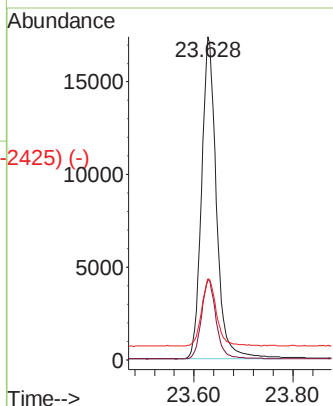
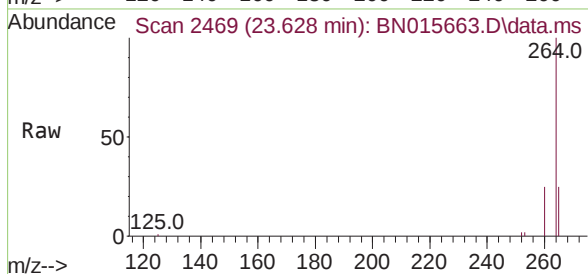
Abundance Scan 2469 (23.628 min): BN015663.D\data.ms (-2425) (-)

#35 (-)
Perylene-d12
Concen: 0.400 ng
RT: 23.628 min Scan# 2469
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

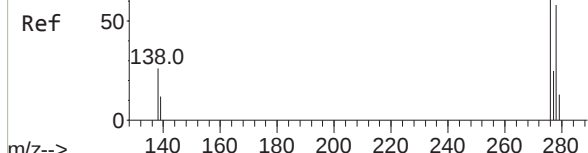


Tgt Ion:	264	Resp:	36377
Ion	Ratio	Lower	Upper
264	100		
260	24.9	19.8	29.8
265	25.1	20.0	30.0

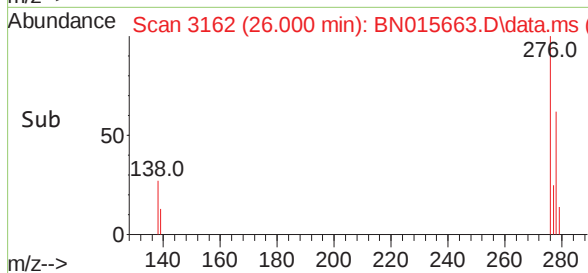
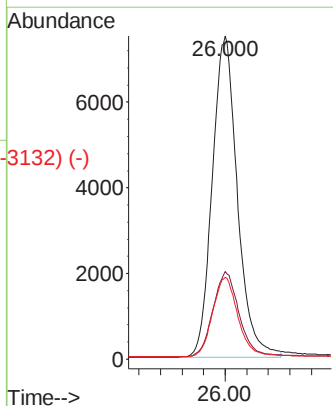
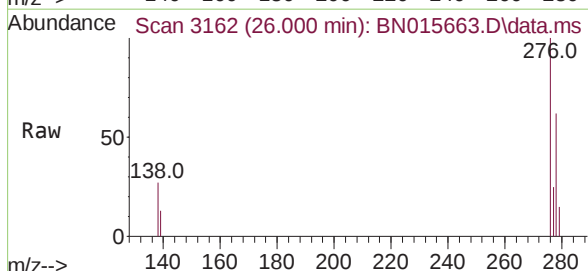


Abundance Scan 3161 (25.997 min): BN015663.D\data.ms (-3132) (-)

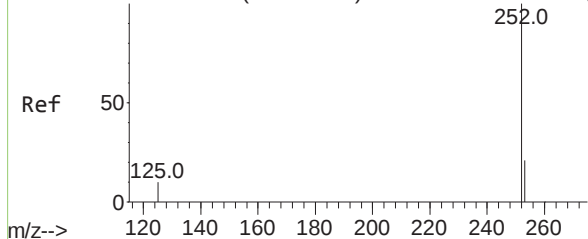
#36 (-)
Indeno(1,2,3-cd)pyrene
Concen: 0.162 ng
RT: 26.000 min Scan# 3162
Delta R.T. 0.004 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11



Tgt Ion:	276	Resp:	24312
Ion	Ratio	Lower	Upper
276	100		
138	27.3	21.8	32.6
277	25.0	19.9	29.9



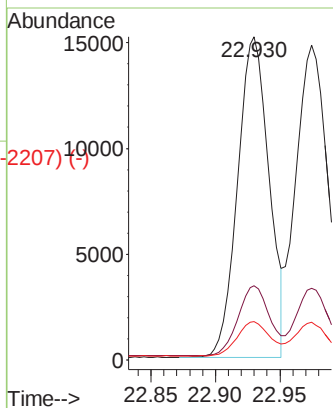
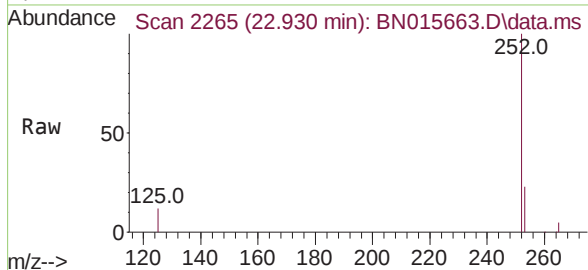
Abundance Scan 2265 (22.930 min): BN015663.D\data.ms (-2207) (-)



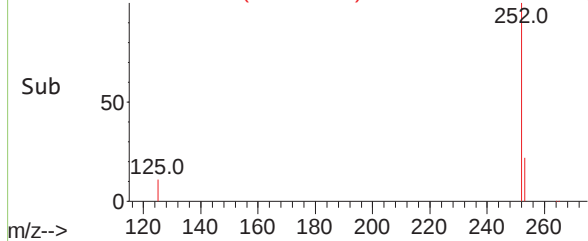
Benzo(b)fluoranthene
Concen: 0.183 ng
RT: 22.930 min Scan# 2265
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

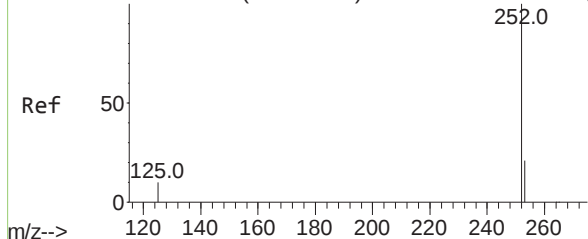
Tgt Ion:252 Resp: 25658
Ion Ratio Lower Upper
252 100
253 23.0 17.6 26.4
125 11.9 8.8 13.2



Abundance Scan 2265 (22.930 min): BN015663.D\data.ms (-2207) (-)

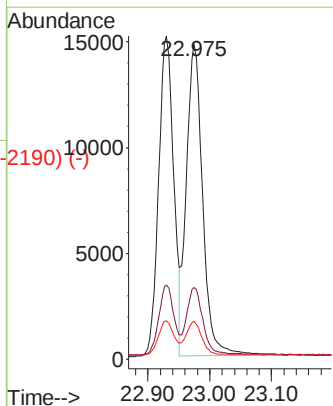
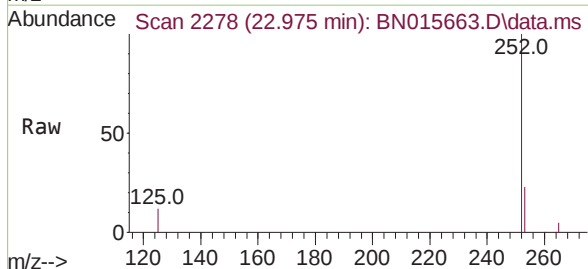


Abundance Scan 2278 (22.974 min): BN015663.D\data.ms (-2210) (-)

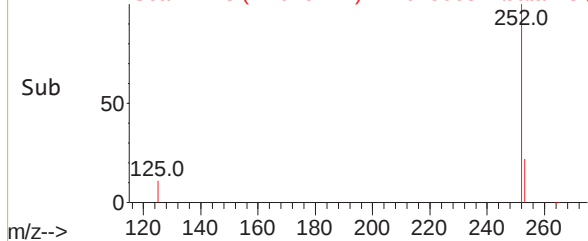


Benzo(k)fluoranthene
Concen: 0.187 ng
RT: 22.975 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Tgt Ion:252 Resp: 26857
Ion Ratio Lower Upper
252 100
253 22.8 17.5 26.3
125 11.9 8.8 13.2



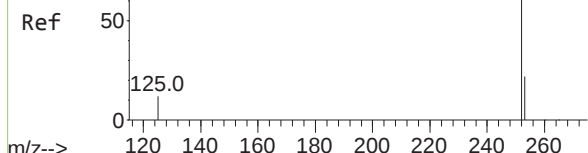
Abundance Scan 2278 (22.975 min): BN015663.D\data.ms (-2190) (-)



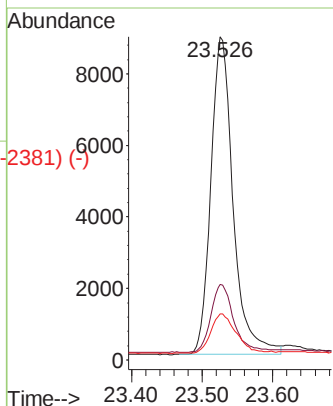
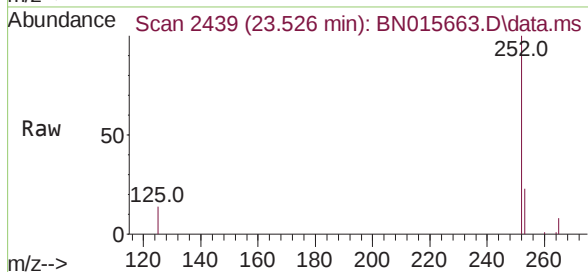
Abundance Scan 2439 (23.525 min): BN015665.D\data.ms (-2381) (-)

Benzo(a)pyrene
Concen: 0.159 ng
RT: 23.526 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

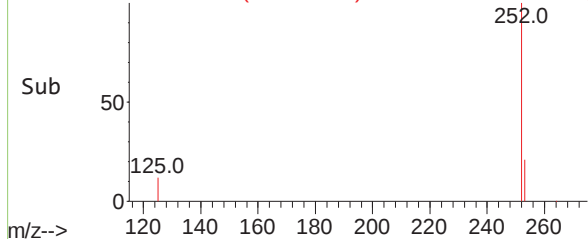
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion:	252	Resp:	19508
Ion	Ratio	Lower	Upper
252	100		
253	23.4	18.0	27.0
125	14.3	10.4	15.6

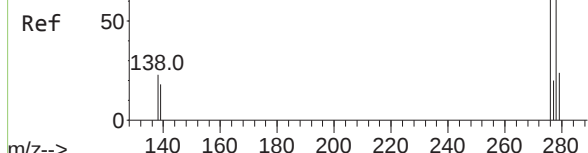


Abundance Scan 2439 (23.526 min): BN015663.D\data.ms (-2381) (-)

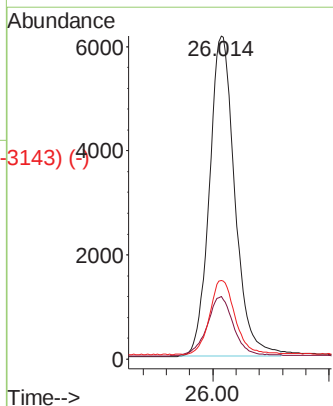
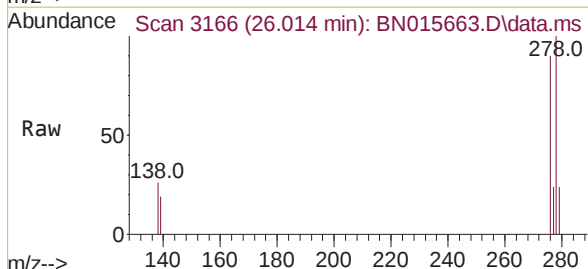


Abundance Scan 3166 (26.014 min): BN015665.D\data.ms (-3143) (-)

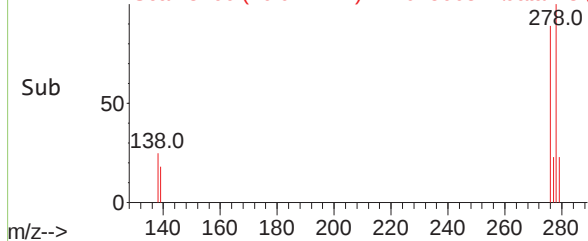
Dibenzo(a,h)anthracene
Concen: 0.157 ng
RT: 26.014 min Scan# 3166
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11



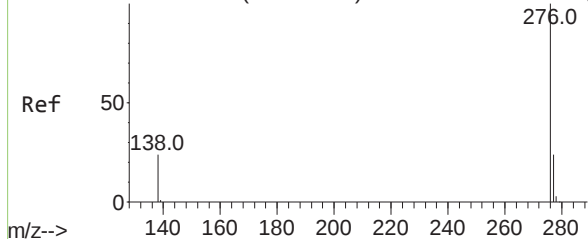
Tgt Ion:	278	Resp:	18675
Ion	Ratio	Lower	Upper
278	100		
139	19.4	14.6	22.0
279	24.4	19.3	28.9



Abundance Scan 3166 (26.014 min): BN015663.D\data.ms (-3143) (-)



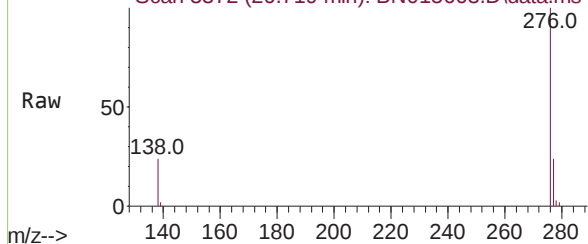
Abundance Scan 3372 (26.719 min): BN015665.D\data.ms (-3341) (-)



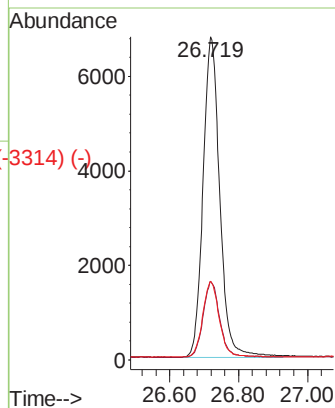
Benzo(g,h,i)perylene
Concen: 0.177 ng
RT: 26.719 min Scan# 3372
Delta R.T. 0.000 min
Lab File: BN015663.D
Acq: 23 Jul 2021 10:11

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Abundance Scan 3372 (26.719 min): BN015663.D\data.ms



Tgt Ion:	276	Resp:	22789
Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.1	28.7
138	24.3	19.1	28.7



Abundance Scan 3372 (26.719 min): BN015663.D\data.ms (-3314) (-)

