

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072221\
 Data File : BN015646.D
 Acq On : 21 Jul 2021 15:29
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 21 16:01:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 14:10:52 2021
 Response via : Initial Calibration

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

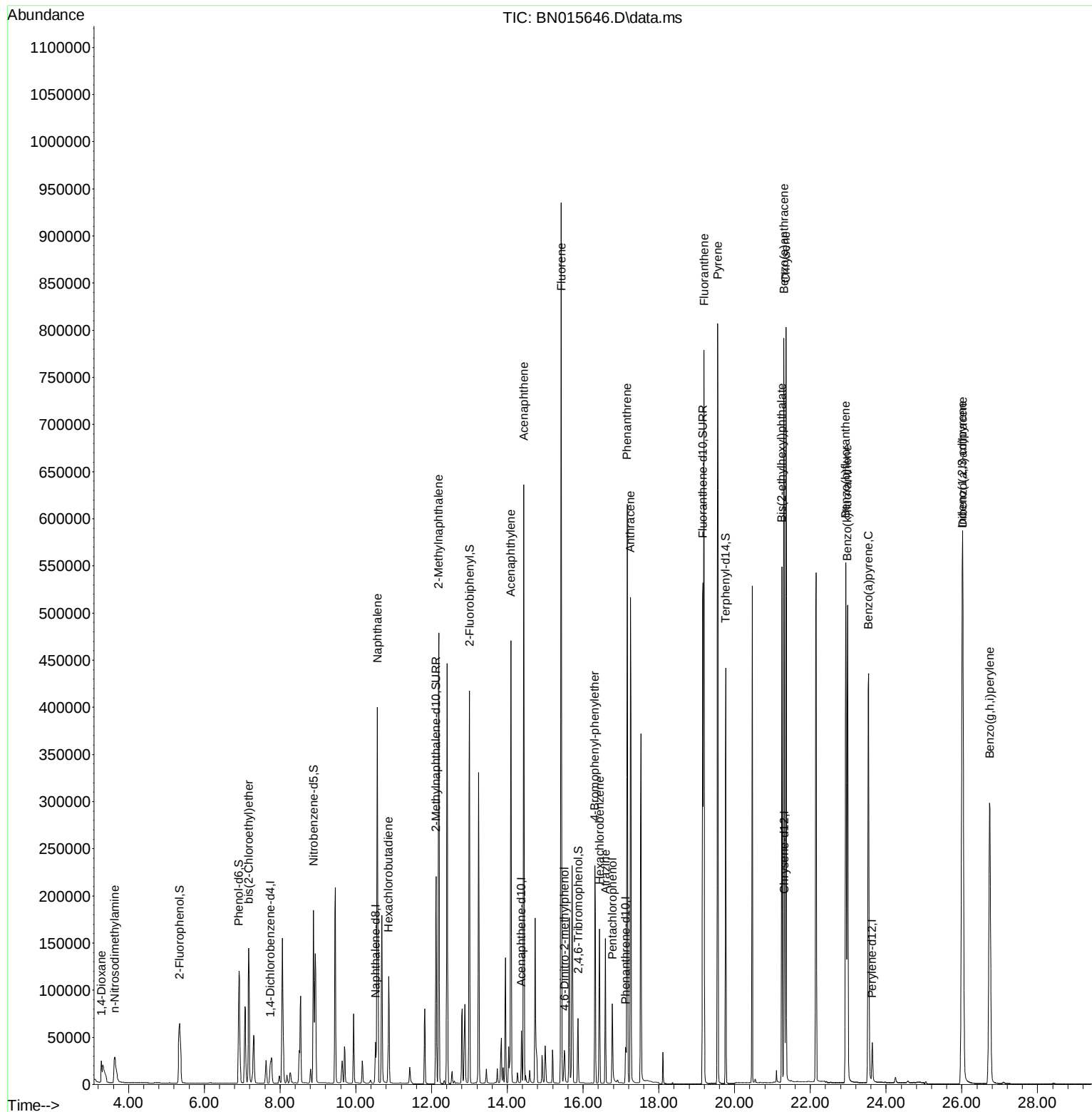
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.744	152	13485	0.400	ng	0.00
7) Naphthalene-d8	10.521	136	56260	0.400	ng	0.00
13) Acenaphthene-d10	14.370	164	30371	0.400	ng	0.00
19) Phenanthrene-d10	17.127	188	57973	0.400	ng	0.00
29) Chrysene-d12	21.323	240	56377	0.400	ng	0.00
35) Perylene-d12	23.635	264	54935	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.346	112	124096	3.209	ng	0.00
5) Phenol-d6	6.914	99	151108	3.287	ng	0.00
8) Nitrobenzene-d5	8.886	82	145688	3.600	ng	0.00
11) 2-Methylnaphthalene-d10	12.118	152	294662	3.183	ng	0.00
14) 2,4,6-Tribromophenol	15.867	330	52558	4.781	ng	0.00
15) 2-Fluorobiphenyl	13.000	172	378049	3.084	ng	0.00
27) Fluoranthene-d10	19.162	212	584758	3.337	ng	0.00
31) Terphenyl-d14	19.763	244	421302	3.151	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	15374	2.331	ng	# 42
3) n-Nitrosodimethylamine	3.631	42	38066	3.424	ng	99
6) bis(2-Chloroethyl)ether	7.172	93	127762	3.107	ng	99
9) Naphthalene	10.571	128	507036	3.104	ng	100
10) Hexachlorobutadiene	10.863	225	95013	3.117	ng	# 100
12) 2-Methylnaphthalene	12.190	142	328314	3.170	ng	99
16) Acenaphthylene	14.091	152	496669	3.515	ng	99
17) Acenaphthene	14.434	154	308296	3.265	ng	98
18) Fluorene	15.423	166	378318	3.340	ng	99
20) 4,6-Dinitro-2-methylph...	15.512	198	29068	12.454	ng	# 75
21) 4-Bromophenyl-phenylether	16.312	248	122288	3.322	ng	# 68
22) Hexachlorobenzene	16.433	284	127653	3.084	ng	100
23) Atrazine	16.592	200	105156	3.955	ng	99
24) Pentachlorophenol	16.774	266	43652	4.934	ng	99
25) Phenanthrene	17.164	178	598426	3.195	ng	100
26) Anthracene	17.249	178	561922	3.493	ng	100
28) Fluoranthene	19.192	202	666306	3.283	ng	100
30) Pyrene	19.554	202	688635	3.177	ng	100
32) Benzo(a)anthracene	21.302	228	687035	3.488	ng	99
33) Chrysene	21.355	228	651384	3.123	ng	100
34) Bis(2-ethylhexyl)phtha...	21.249	149	431725	5.114	ng	100
36) Indeno(1,2,3-cd)pyrene	26.011	276	741378	3.779	ng	100
37) Benzo(b)fluoranthene	22.937	252	698893	3.242	ng	99
38) Benzo(k)fluoranthene	22.981	252	655368	3.013	ng	99
39) Benzo(a)pyrene	23.532	252	625584	3.372	ng	99
40) Dibenzo(a,h)anthracene	26.028	278	595886	3.867	ng	99
41) Benzo(g,h,i)perylene	26.736	276	645096	3.878	ng	100

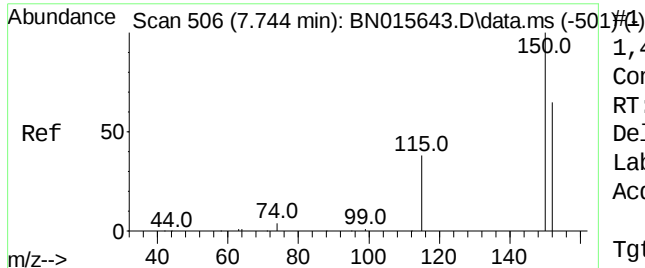
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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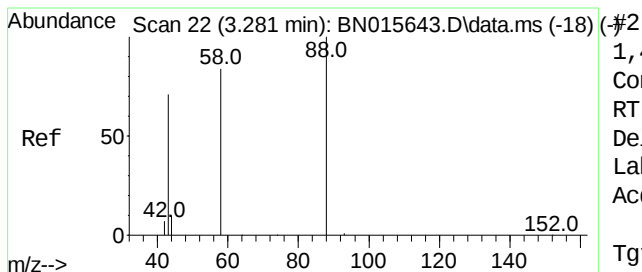
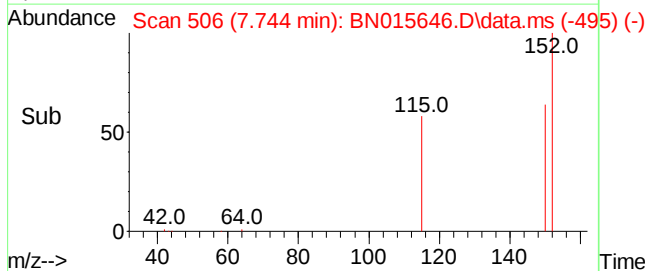
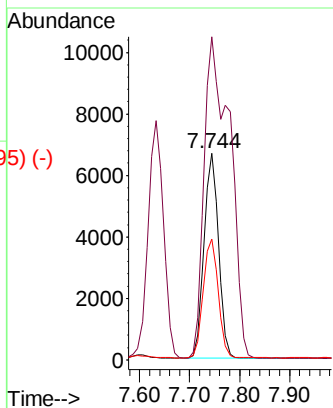
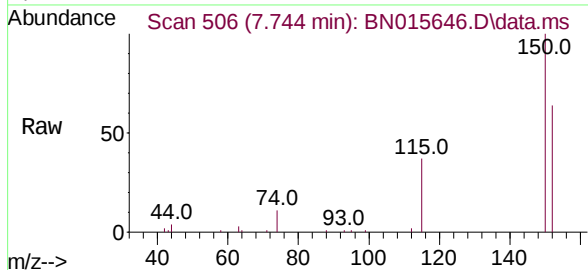




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.744 min Scan# 506
 Delta R.T. -0.000 min
 Lab File: BN015646.D
 Acq: 21 Jul 2021 15:29

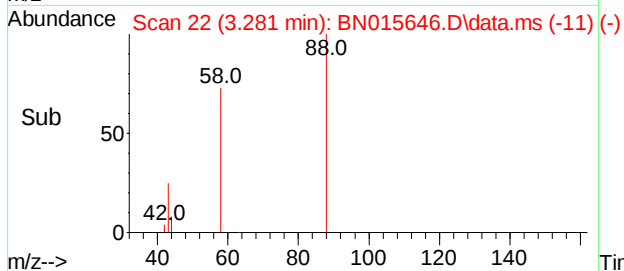
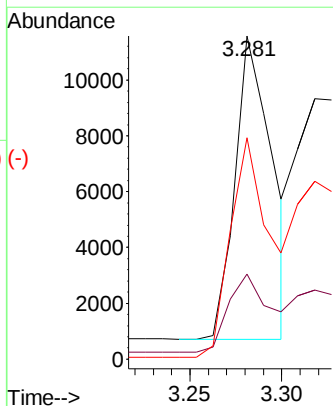
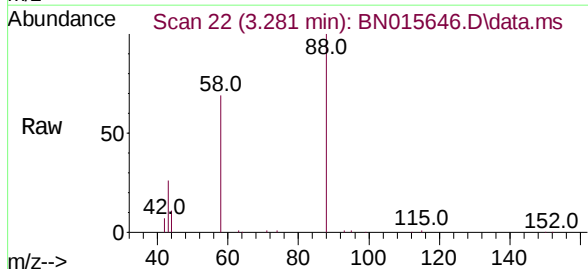
Instrument :
 BNA_N
 ClientSampleId :

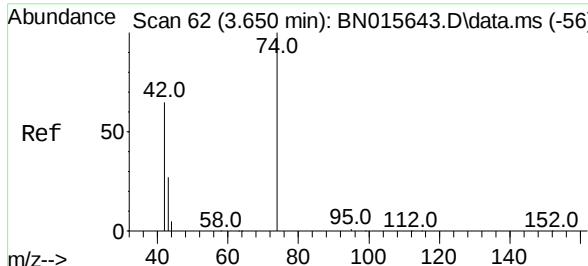
Tgt Ion:	152	Resp:	13485
Ion	Ratio	Lower	Upper
152	100		
150	156.3	123.4	185.2
115	58.5	47.0	70.6



1,4-Dioxane
 Concen: 2.331 ng
 RT: 3.281 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN015646.D
 Acq: 21 Jul 2021 15:29

Tgt Ion:	88	Resp:	15374
Ion	Ratio	Lower	Upper
88	100		
43	29.1	105.4	158.0#
58	76.6	72.6	108.8

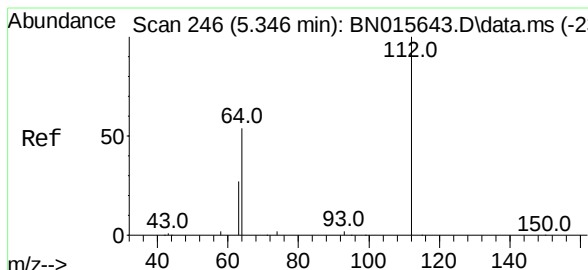
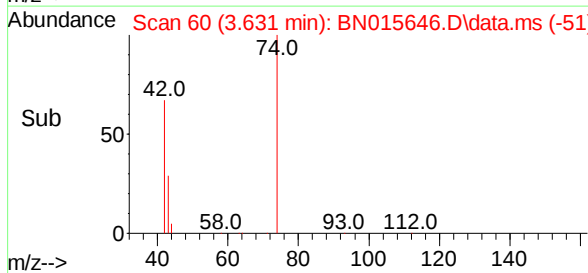
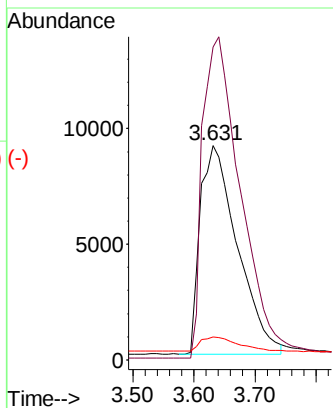
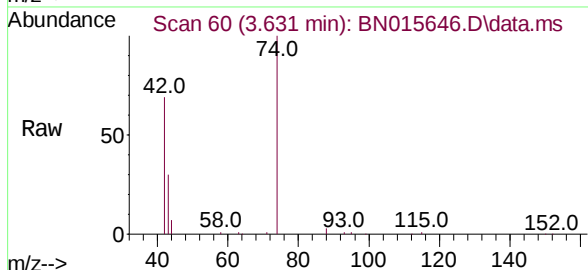




#3
 n-Nitrosodimethylamine
 Concen: 3.424 ng
 RT: 3.631 min Scan# 60
 Delta R.T. -0.018 min
 Lab File: BN015646.D
 Acq: 21 Jul 2021 15:29

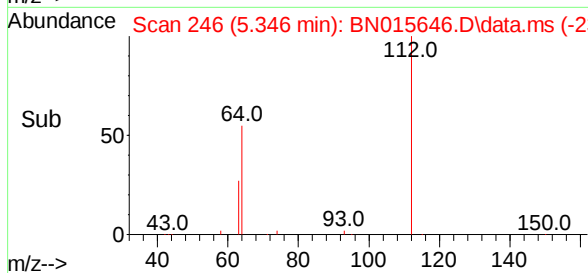
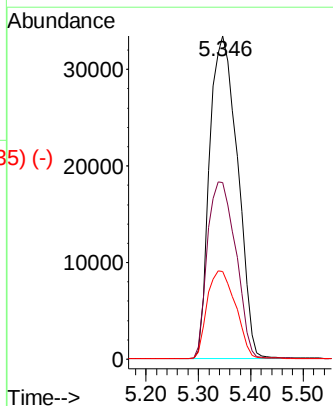
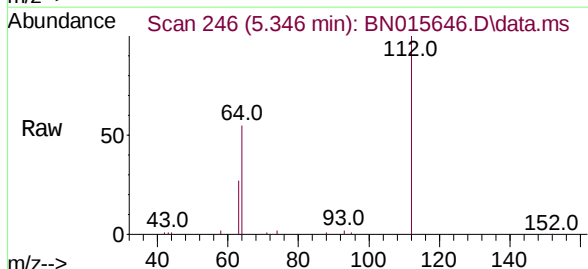
Instrument :
 BNA_N
 ClientSampleId :

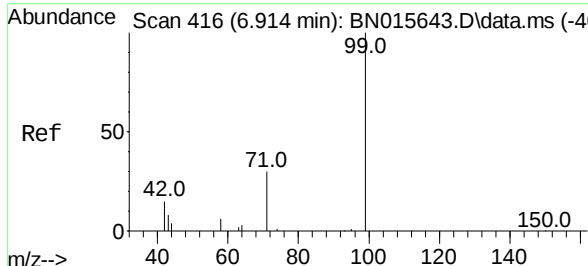
Tgt Ion:	42	Resp:	38066
Ion	Ratio	Lower	Upper
42	100		
74	156.5	123.8	185.8
44	6.6	5.9	8.9



#4
 2-Fluorophenol
 Concen: 3.209 ng
 RT: 5.346 min Scan# 246
 Delta R.T. 0.000 min
 Lab File: BN015646.D
 Acq: 21 Jul 2021 15:29

Tgt Ion:	112	Resp:	124096
Ion	Ratio	Lower	Upper
112	100		
64	55.7	44.2	66.4
63	27.5	22.1	33.1

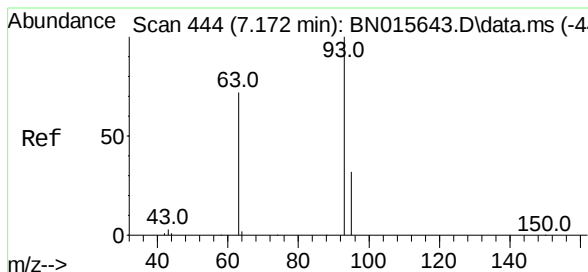
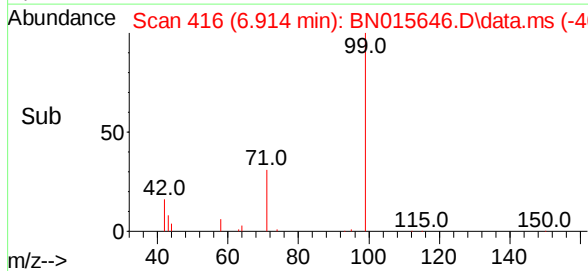
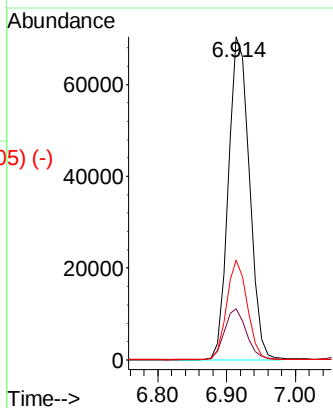
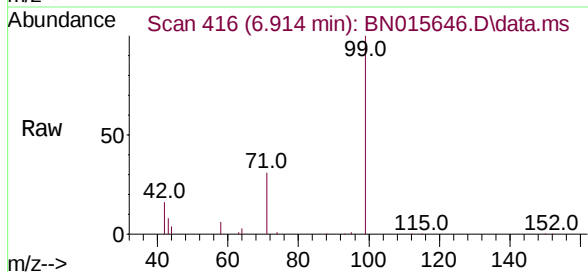




Phenol-d6
 Concen: 3.287 ng
 RT: 6.914 min Scan# 416
 Delta R.T. 0.000 min
 Lab File: BN015646.D
 Acq: 21 Jul 2021 15:29

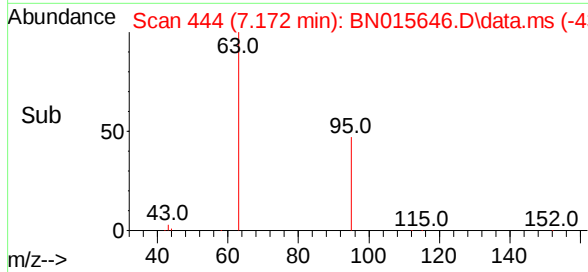
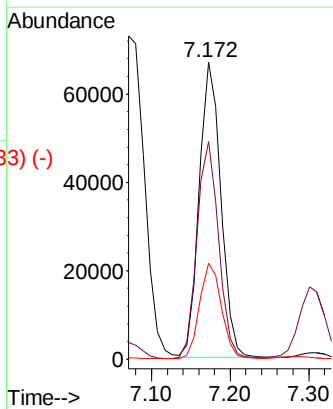
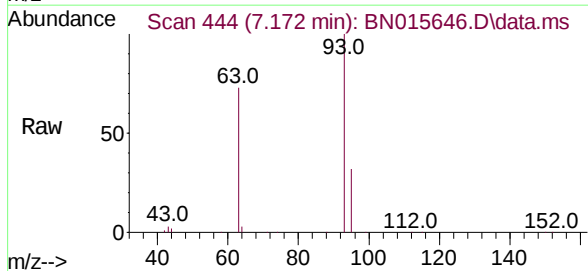
Instrument :
 BNA_N
 ClientSampled :

Tgt Ion:	99	Resp:	151108
Ion	Ratio	Lower	Upper
99	100		
42	16.3	13.0	19.6
71	30.3	24.4	36.6



bis(2-Chloroethyl)ether
 Concen: 3.107 ng
 RT: 7.172 min Scan# 444
 Delta R.T. 0.000 min
 Lab File: BN015646.D
 Acq: 21 Jul 2021 15:29

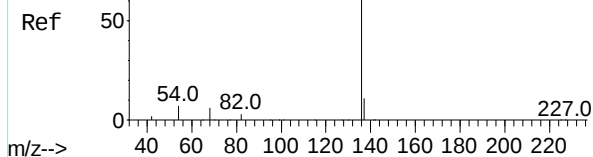
Tgt Ion:	93	Resp:	127762
Ion	Ratio	Lower	Upper
93	100		
63	73.4	59.1	88.7
95	32.7	26.3	39.5



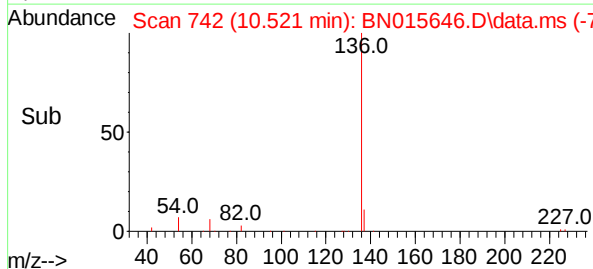
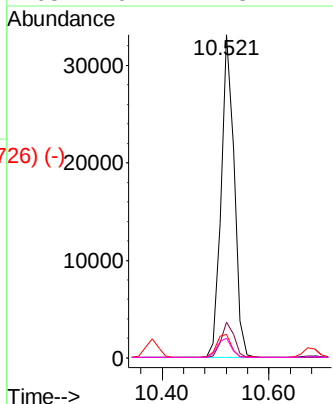
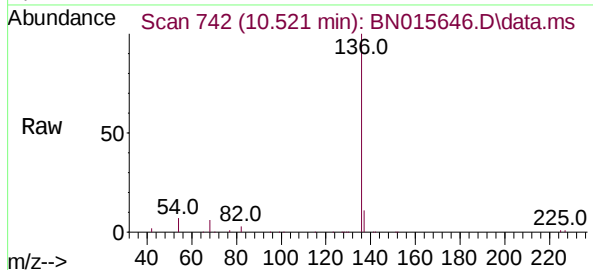
Abundance Scan 742 (10.521 min): BN015643.D\data.ms (-735) (-)

Naphthalene-d8
Concen: 0.400 ng
RT: 10.521 min Scan# 742
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

Instrument :
BNA_N
ClientSampleId :

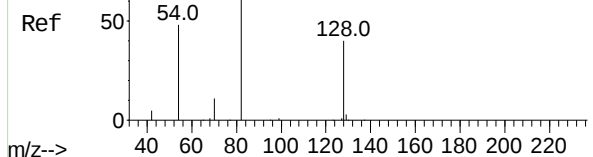


Tgt Ion:	136	Resp:	56260
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	7.3	5.7	8.5
68	6.1	4.8	7.2

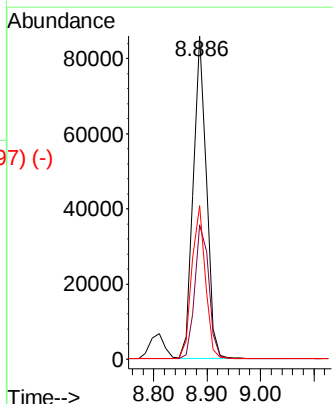
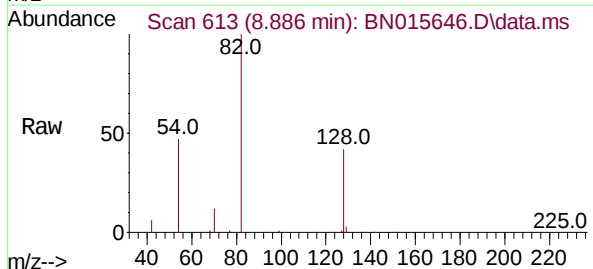


Abundance Scan 613 (8.886 min): BN015643.D\data.ms (-610) (-)

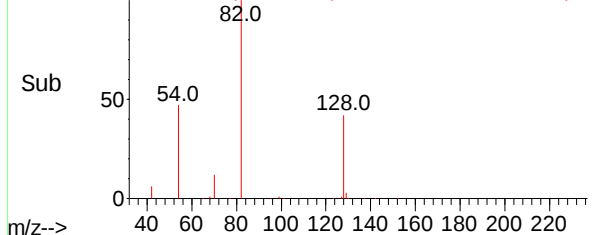
Nitrobenzene-d5
Concen: 3.600 ng
RT: 8.886 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29



Tgt Ion:	82	Resp:	145688
Ion	Ratio	Lower	Upper
82	100		
128	41.6	32.2	48.4
54	47.5	39.0	58.6



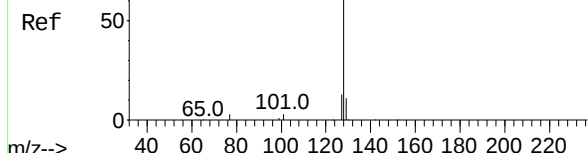
Abundance Scan 613 (8.886 min): BN015646.D\data.ms (-597) (-)



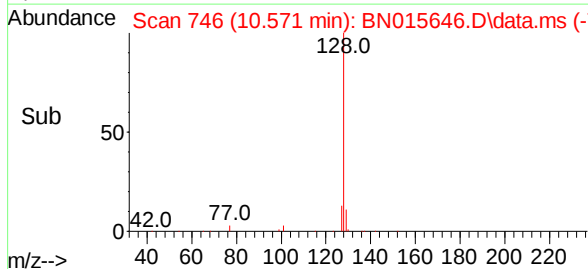
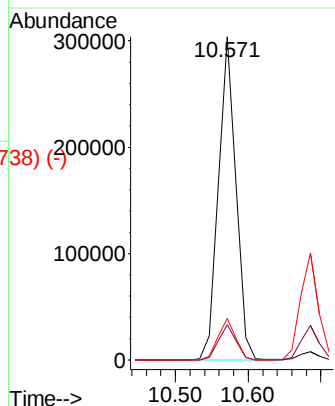
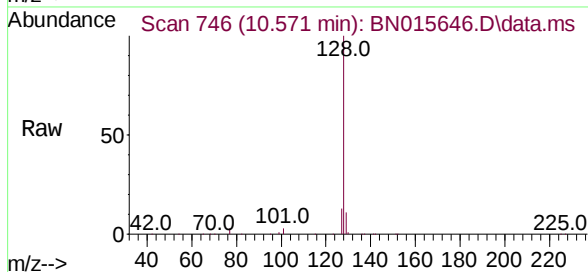
Abundance Scan 746 (10.571 min): BN015643.D\data.ms (-746) (-)

Naphthalene
Concen: 3.104 ng
RT: 10.571 min Scan# 746
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

Instrument :
BNA_N
ClientSampled :

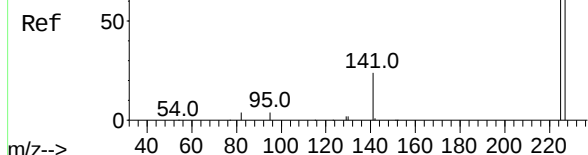


Tgt Ion:	128	Resp:	507036
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.7	13.1
127	12.9	10.4	15.6

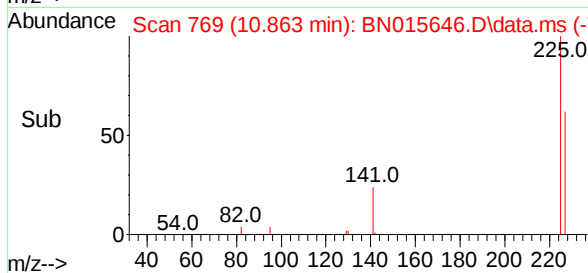
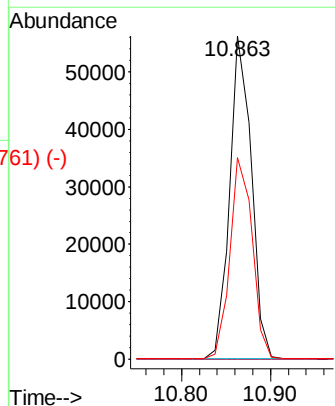
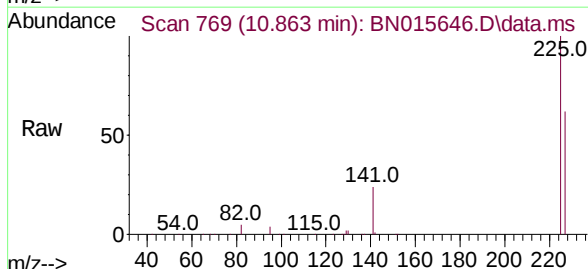


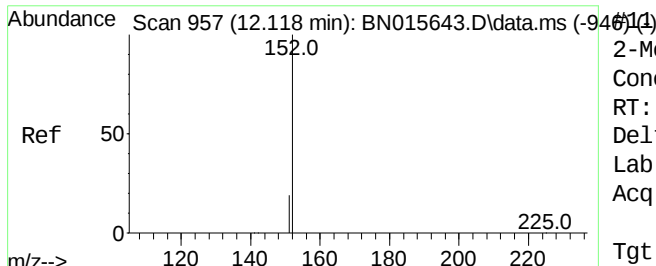
Abundance Scan 769 (10.863 min): BN015643.D\data.ms (-769) (-)

Hexachlorobutadiene
Concen: 3.117 ng
RT: 10.863 min Scan# 769
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29



Tgt Ion:	225	Resp:	95013
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.1	76.7

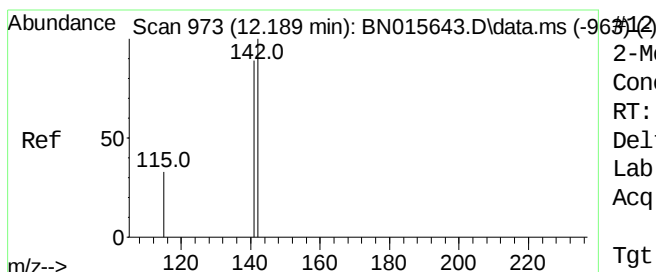
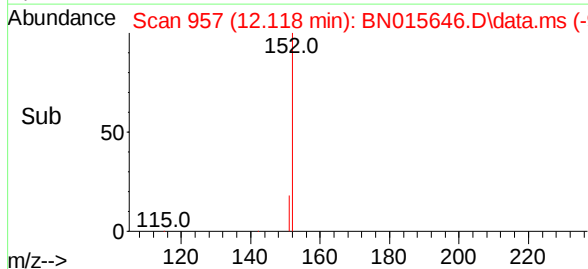
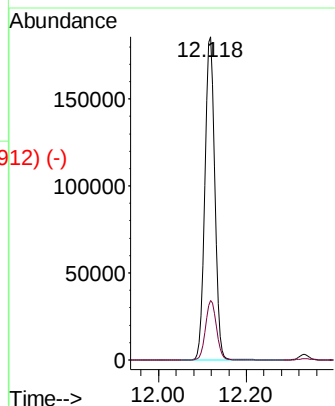
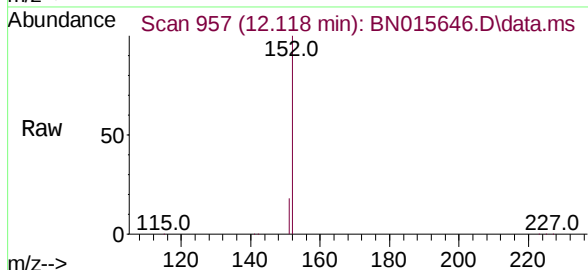




2-Methylnaphthalene-d10
Concen: 3.183 ng
RT: 12.118 min Scan# 957
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

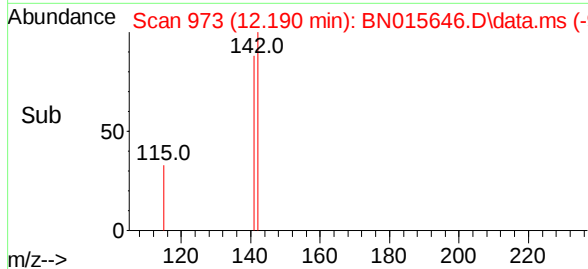
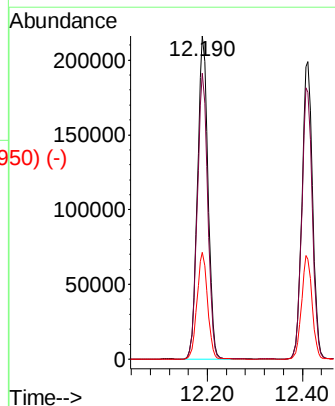
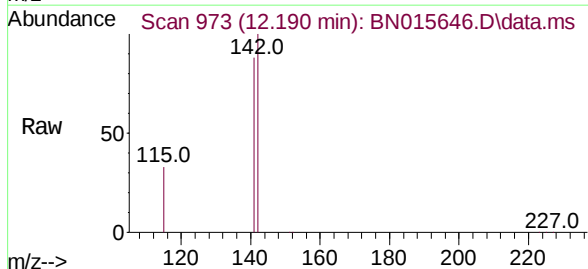
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:152 Resp: 294662
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4



2-Methylnaphthalene
Concen: 3.170 ng
RT: 12.190 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

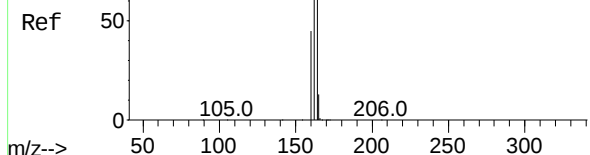
Tgt Ion:142 Resp: 328314
Ion Ratio Lower Upper
142 100
141 88.5 71.1 106.7
115 33.0 26.8 40.2



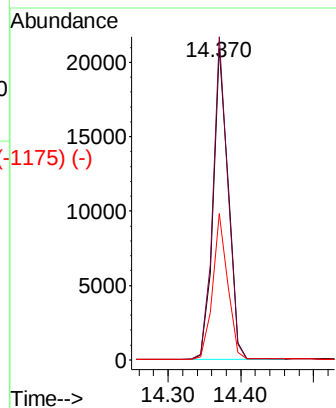
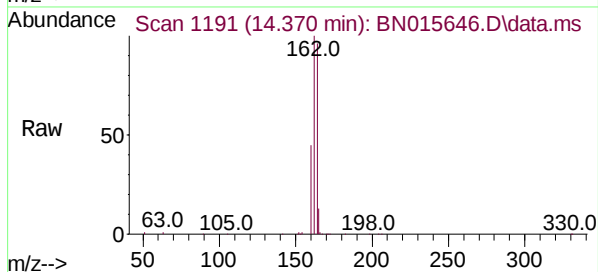
Abundance Scan 1191 (14.370 min): BN015643.D\data.ms (-1191) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

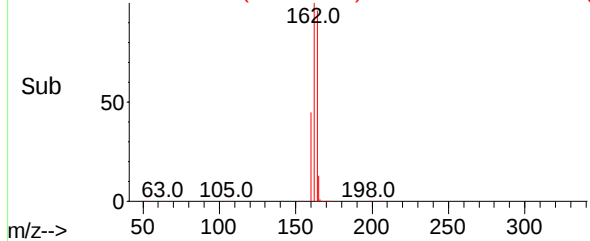
Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	164	Resp:	30371
Ion	Ratio	Lower	Upper
164	100		
162	103.7	82.4	123.6
160	46.9	37.3	55.9



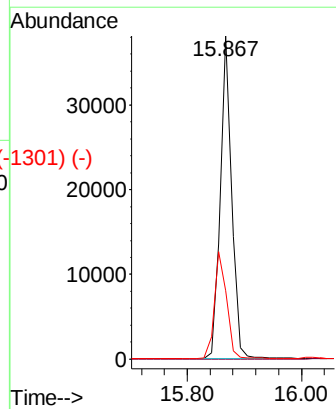
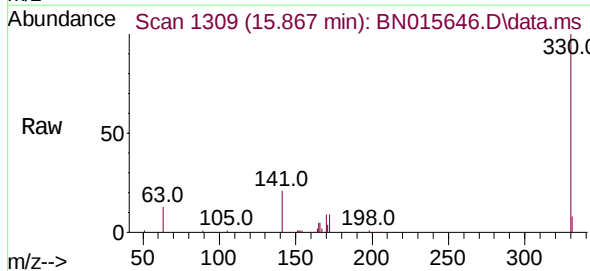
Abundance Scan 1191 (14.370 min): BN015646.D\data.ms (-1175) (-)



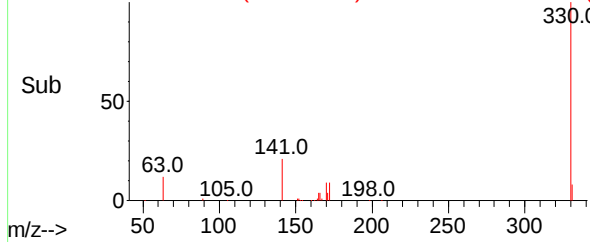
Abundance Scan 1309 (15.867 min): BN015643.D\data.ms (-1309) (-)

2,4,6-Tribromophenol
Concen: 4.781 ng
RT: 15.867 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

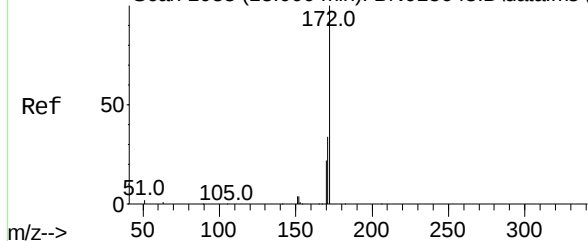
Tgt Ion:	330	Resp:	52558
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	35.6	29.0	43.6



Abundance Scan 1309 (15.867 min): BN015646.D\data.ms (-1301) (-)



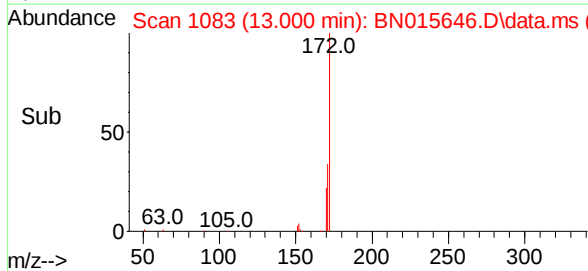
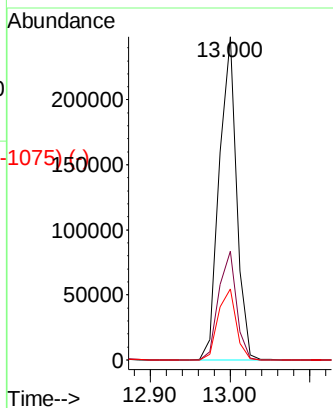
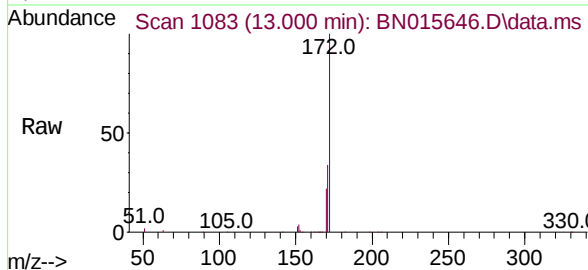
Abundance Scan 1083 (13.000 min): BN015643.D\data.ms (-1075) (-)



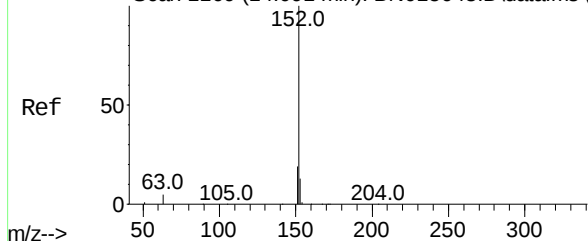
2-Fluorobiphenyl
Concen: 3.084 ng
RT: 13.000 min Scan# 1083
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	172	Resp:	378049
Ion	Ratio	Lower	Upper
172	100		
171	33.6	27.2	40.8
170	21.9	17.8	26.6

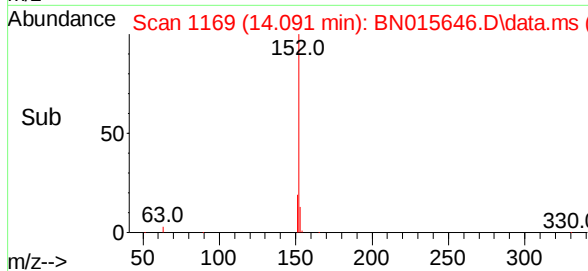
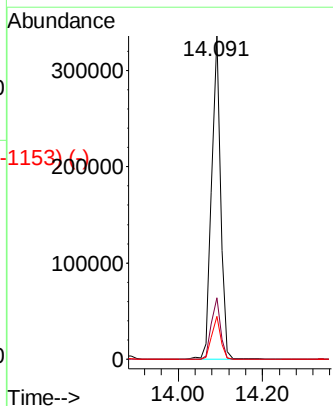
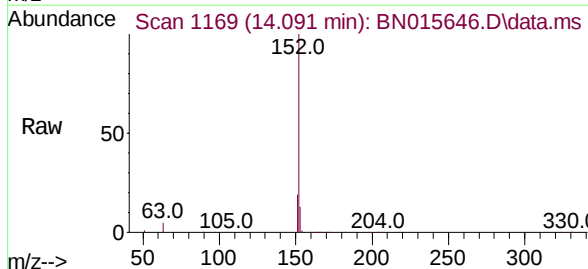


Abundance Scan 1169 (14.091 min): BN015643.D\data.ms (-1153) (-)



Acenaphthylene
Concen: 3.515 ng
RT: 14.091 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

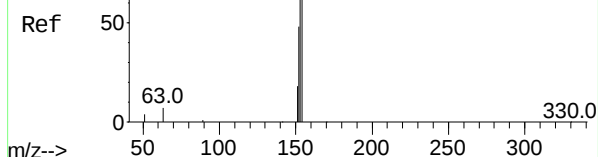
Tgt Ion:	152	Resp:	496669
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.6	23.4
153	13.1	10.3	15.5



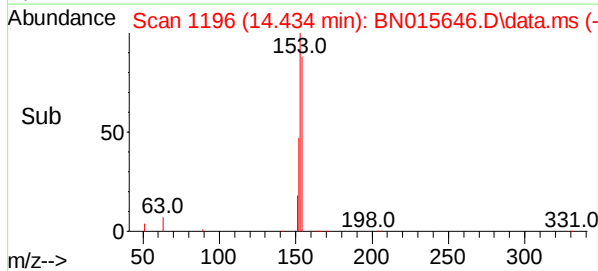
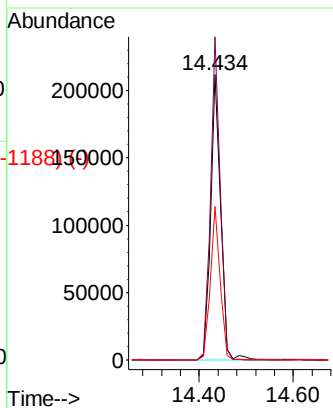
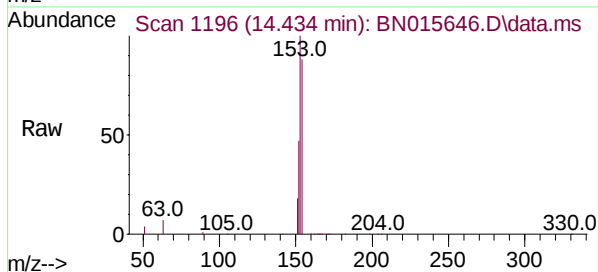
Abundance Scan 1196 (14.434 min): BN015643.D\data.ms (-1197) (-)

Acenaphthene
Concen: 3.265 ng
RT: 14.434 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

Instrument :
BNA_N
ClientSampled :

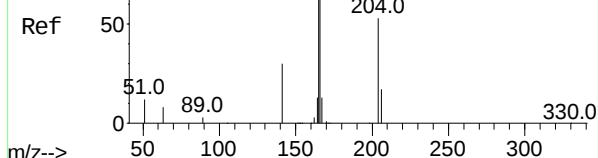


Tgt Ion:	154	Resp:	308296
Ion Ratio	Lower	Upper	
154	100		
153	110.5	90.2	135.2
152	52.6	43.7	65.5

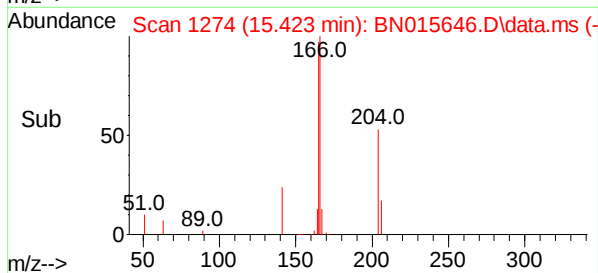
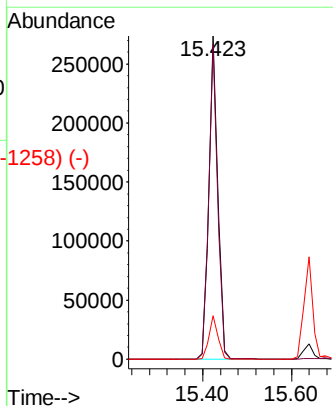
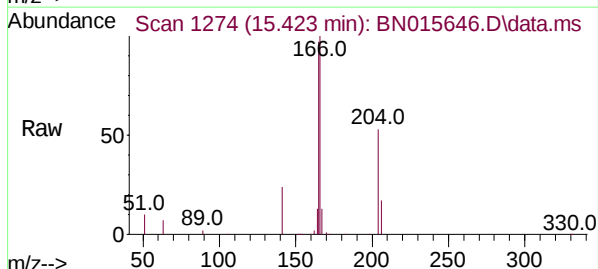


Abundance Scan 1274 (15.423 min): BN015643.D\data.ms (-1275) (-)

Fluorene
Concen: 3.340 ng
RT: 15.423 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29



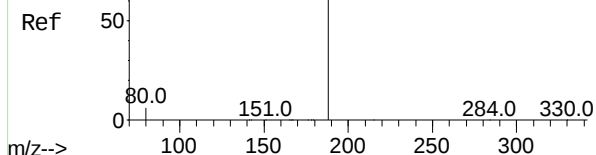
Tgt Ion:	166	Resp:	378318
Ion Ratio	Lower	Upper	
166	100		
165	97.0	78.6	118.0
167	13.4	10.7	16.1



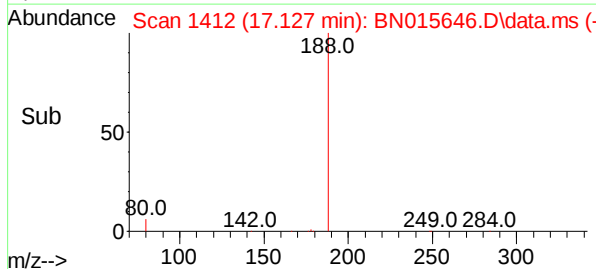
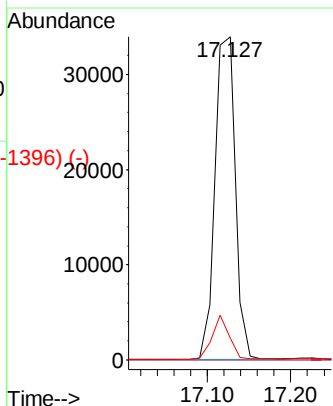
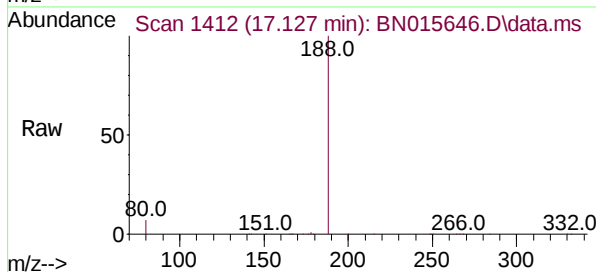
Abundance Scan 1412 (17.127 min): BN015643.D\data.ms (-1410) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.127 min Scan# 1412
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

Instrument :
BNA_N
ClientSampled :

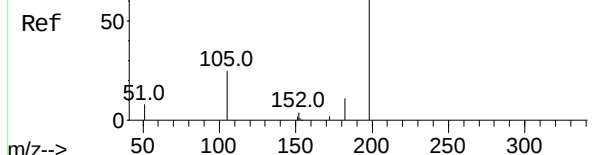


Tgt Ion:	188	Resp:	57973
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.7	5.3	7.9

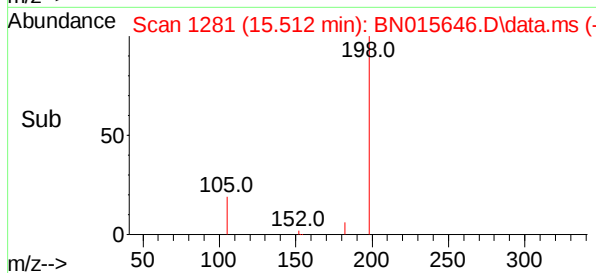
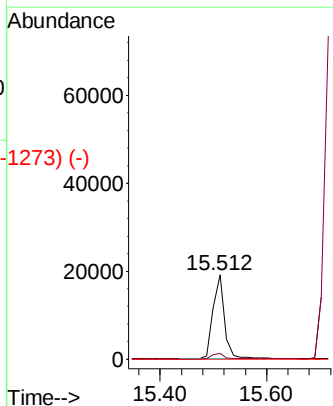
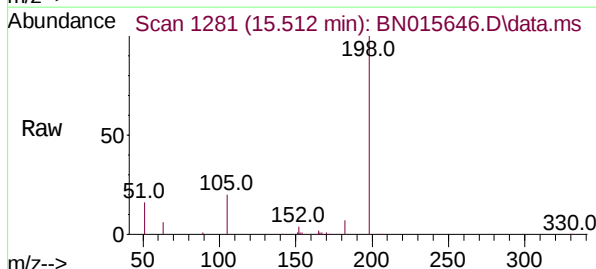


Abundance Scan 1281 (15.512 min): BN015643.D\data.ms (-1276) (-)

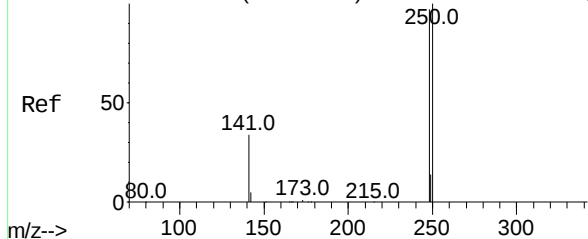
4,6-Dinitro-2-methylphenol
Concen: 12.454 ng
RT: 15.512 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29



Tgt Ion:	198	Resp:	29068
Ion Ratio	Lower	Upper	
198	100		
182	6.6	14.0	21.0#
77	0.0	0.0	0.0



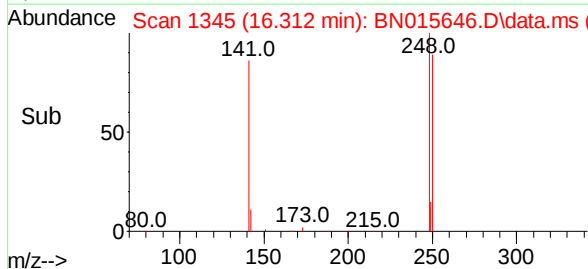
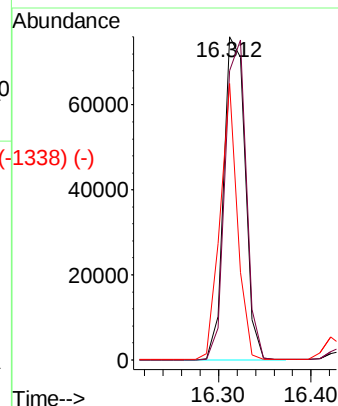
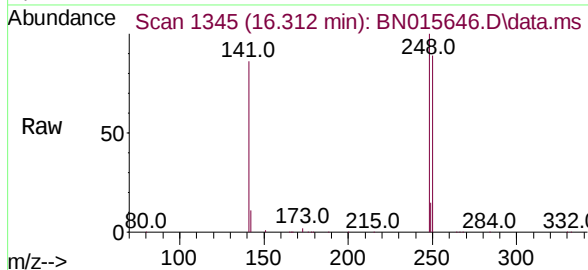
Abundance Scan 1346 (16.324 min): BN015643.D\data.ms (-1321) (-)



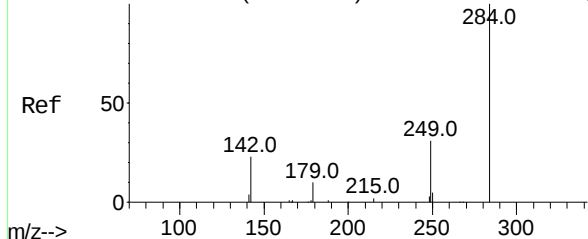
4-Bromophenyl-phenylether
Concen: 3.322 ng
RT: 16.312 min Scan# 1345
Delta R.T. -0.012 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

Instrument :
BNA_N
ClientSampled :

Tgt Ion:	248	Resp:	122288
Ion Ratio	Lower	Upper	
248	100		
250	89.4	82.1	123.1
141	85.6	28.5	42.7#

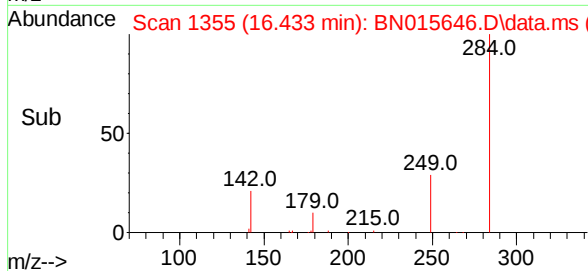
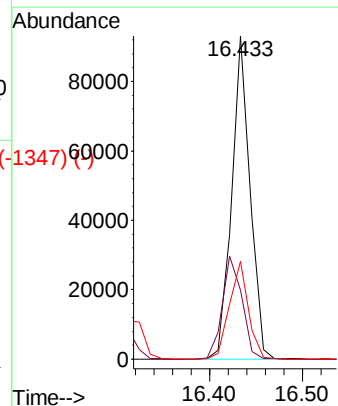
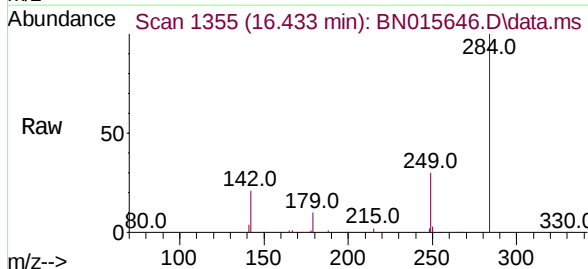


Abundance Scan 1355 (16.433 min): BN015643.D\data.ms (-1322) (-)

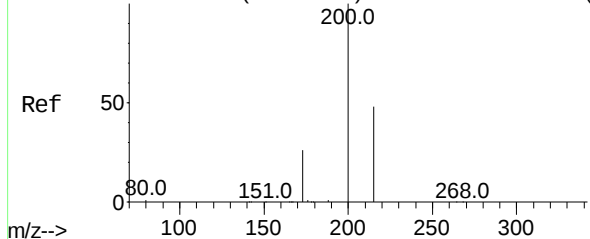


Hexachlorobenzene
Concen: 3.084 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

Tgt Ion:	284	Resp:	127653
Ion Ratio	Lower	Upper	
284	100		
142	34.1	27.1	40.7
249	31.1	24.7	37.1



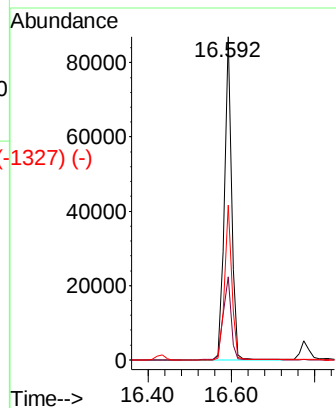
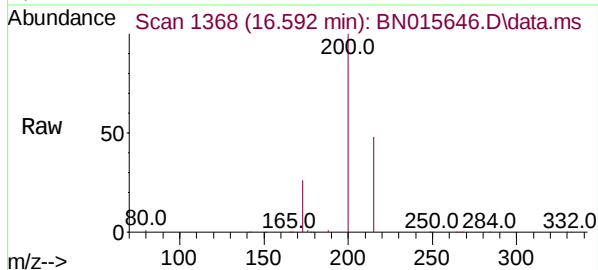
Abundance Scan 1368 (16.592 min): BN015643.D\data.ms (-1327) (-)



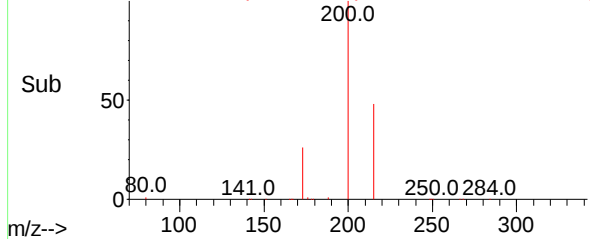
Atrazine
Concen: 3.955 ng
RT: 16.592 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

Instrument :
BNA_N
ClientSampleId :

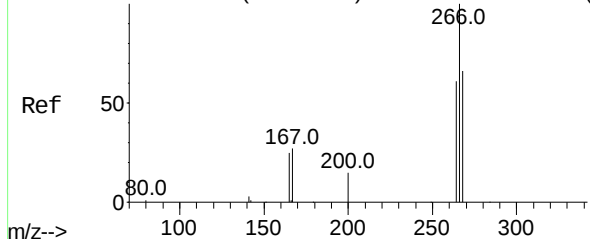
Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.6	21.2	31.8
215	47.9	38.8	58.2



Abundance Scan 1368 (16.592 min): BN015646.D\data.ms (-1327) (-)

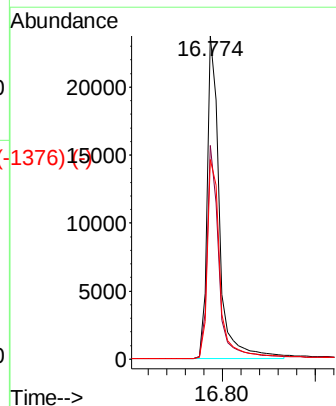
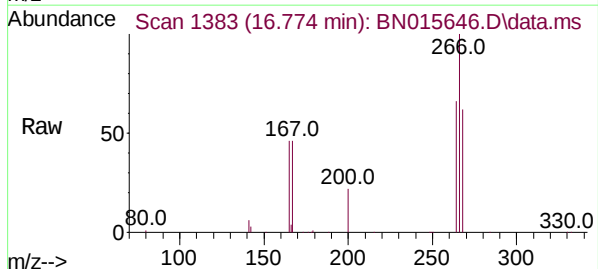


Abundance Scan 1384 (16.786 min): BN015643.D\data.ms (-1329) (-)

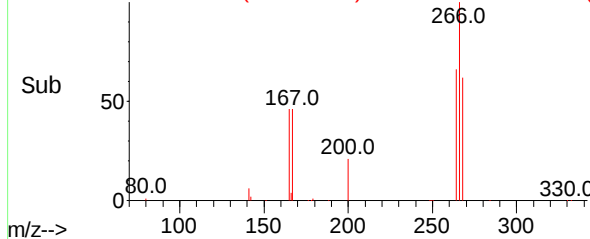


Pentachlorophenol
Concen: 4.934 ng
RT: 16.774 min Scan# 1383
Delta R.T. -0.012 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

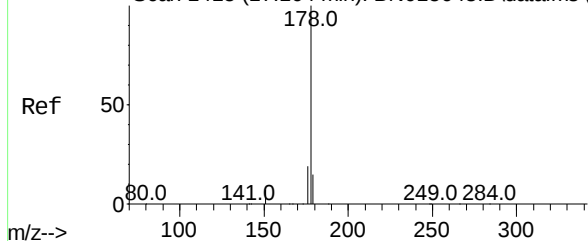
Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.6	50.2	75.4
268	64.0	51.6	77.4



Abundance Scan 1383 (16.774 min): BN015646.D\data.ms (-1376) (-)



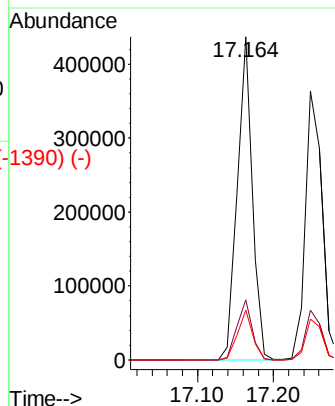
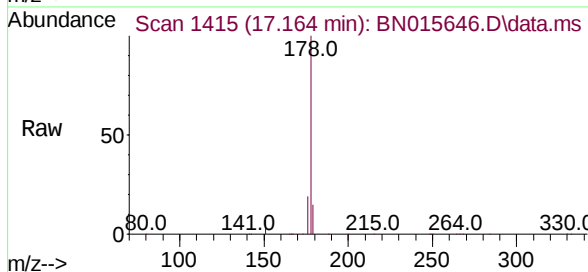
Abundance Scan 1415 (17.164 min): BN015643.D\data.ms (-1425) (-)



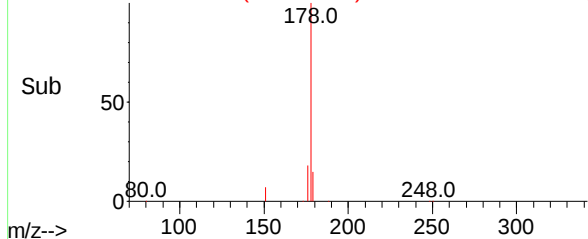
Phenanthrene
Concen: 3.195 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

Tgt Ion:	178	Resp:	598426
Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.6
179	15.3	12.3	18.5

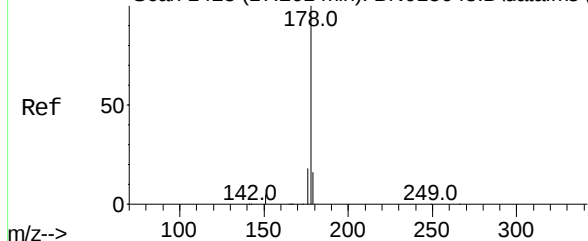
Instrument :
BNA_N
ClientSampled :



Abundance Scan 1415 (17.164 min): BN015646.D\data.ms (-1390) (-)

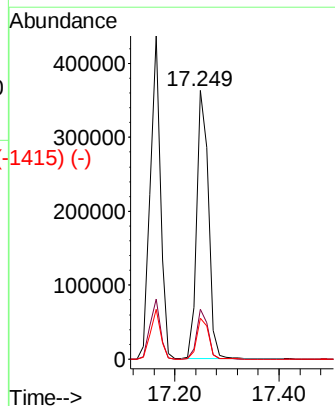
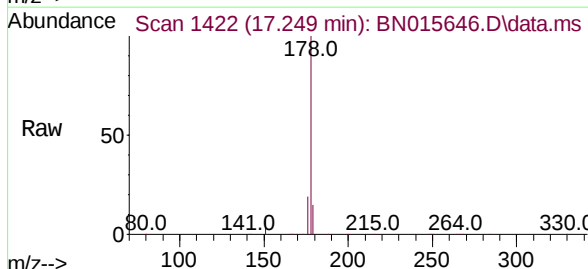


Abundance Scan 1423 (17.261 min): BN015643.D\data.ms (-1425) (-)

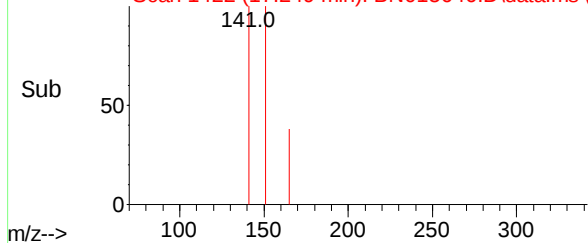


Anthracene
Concen: 3.493 ng
RT: 17.249 min Scan# 1422
Delta R.T. -0.012 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

Tgt Ion:	178	Resp:	561922
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.5	21.7
179	15.5	12.2	18.4



Abundance Scan 1422 (17.249 min): BN015646.D\data.ms (-1415) (-)



Abundance Scan 1716 (19.162 min): BN015643.D\data.ms (-1727) (-)

Fluoranthene-d10

Concen: 3.337 ng

RT: 19.162 min Scan# 1716

Delta R.T. 0.000 min

Lab File: BN015646.D

Acq: 21 Jul 2021 15:29

Tgt Ion:212 Resp: 584758

Ion Ratio Lower Upper

212 100

106 14.3 11.3 16.9

104 7.8 6.1 9.1

Instrument :

BNA_N

ClientSampleId :

Abundance Scan 1716 (19.162 min): BN015646.D\data.ms

Ref 50

106.0

212.0

244.0

m/z-->

Raw 50

106.0

212.0

244.0

m/z-->

Abundance Scan 1716 (19.162 min): BN015646.D\data.ms (-1696) (-)

Sub 50

106.0

212.0

244.0

m/z-->

Abundance

19.162

400000

300000

200000

100000

0

Time-->

19.00

19.20

19.40

Abundance Scan 1722 (19.192 min): BN015643.D\data.ms (-1728) (-)

Fluoranthene

Concen: 3.283 ng

RT: 19.192 min Scan# 1722

Delta R.T. 0.000 min

Lab File: BN015646.D

Acq: 21 Jul 2021 15:29

Tgt Ion:202 Resp: 666306

Ion Ratio Lower Upper

202 100

101 11.7 9.3 13.9

203 17.5 13.8 20.6

Abundance Scan 1722 (19.192 min): BN015646.D\data.ms

Ref 50

101.0

122.0

202.0

244.0

m/z-->

Raw 50

101.0

122.0

202.0

244.0

m/z-->

Abundance Scan 1722 (19.192 min): BN015646.D\data.ms (-1682) (-)

Sub 50

101.0

122.0

202.0

244.0

m/z-->

Abundance

19.192

500000

400000

300000

200000

100000

0

Time-->

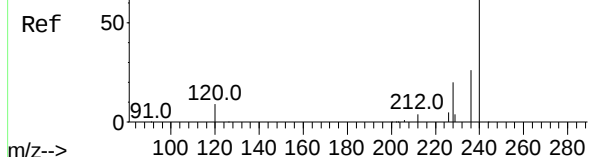
19.20

19.40

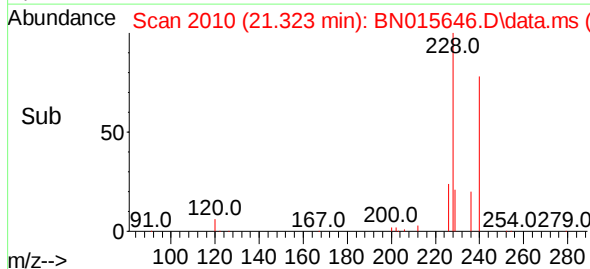
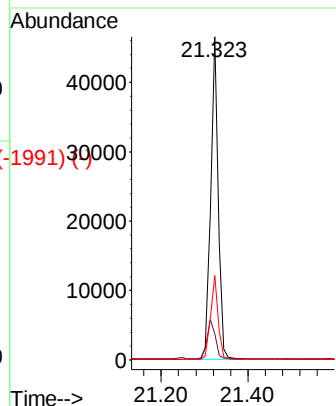
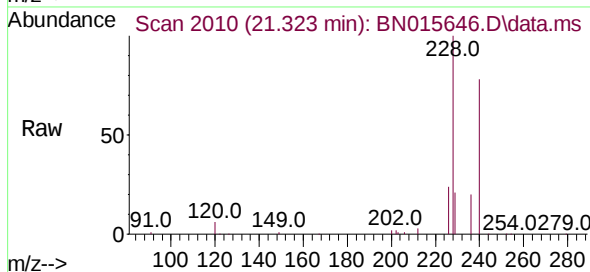
Abundance Scan 2010 (21.323 min): BN015643.D\data.ms (-2029) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.323 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

Instrument :
BNA_N
ClientSampleId :

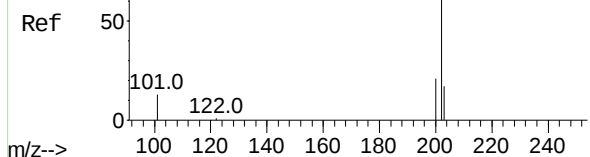


Tgt Ion:	240	Resp:	56377
Ion	Ratio	Lower	Upper
240	100		
120	8.2	7.1	10.7
236	26.1	20.7	31.1

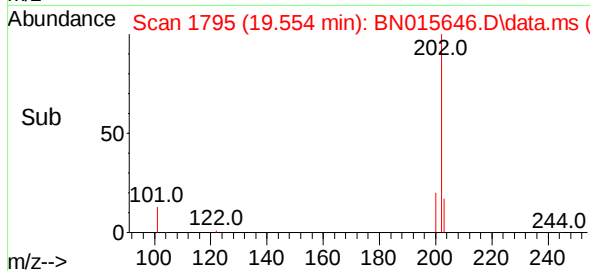
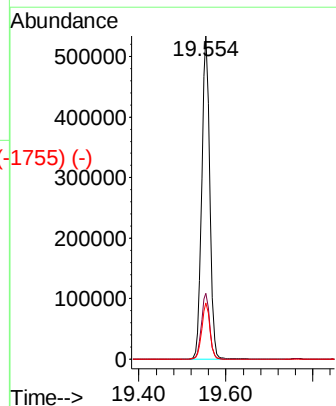
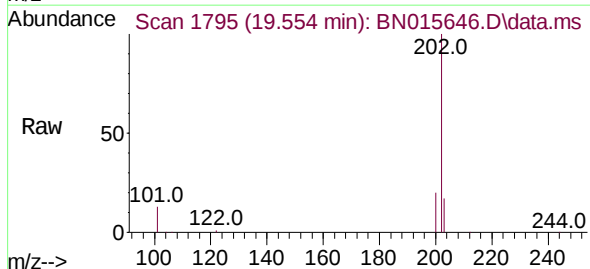


Abundance Scan 1795 (19.554 min): BN015643.D\data.ms (-1736) (-)

Pyrene
Concen: 3.177 ng
RT: 19.554 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29



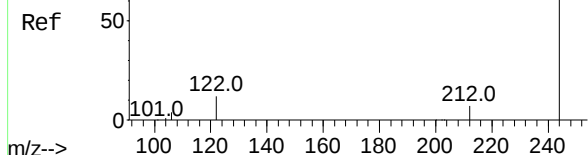
Tgt Ion:	202	Resp:	688635
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.4	24.6
203	17.5	13.9	20.9



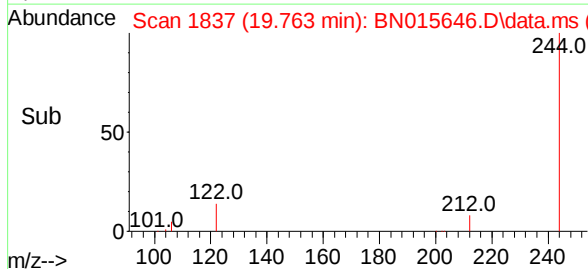
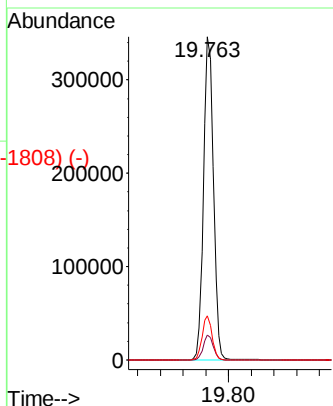
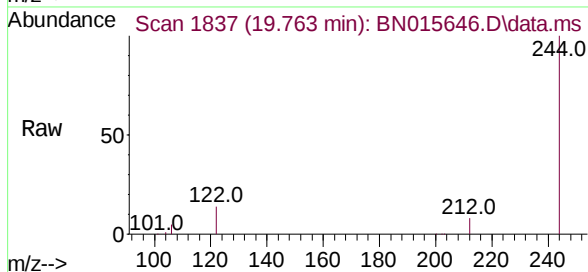
Abundance Scan 1838 (19.768 min): BN015643.D\data.ms (-1838) (-)

Terphenyl-d14
Concen: 3.151 ng
RT: 19.763 min Scan# 1837
Delta R.T. -0.005 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

Instrument :
BNA_N
ClientSampled :



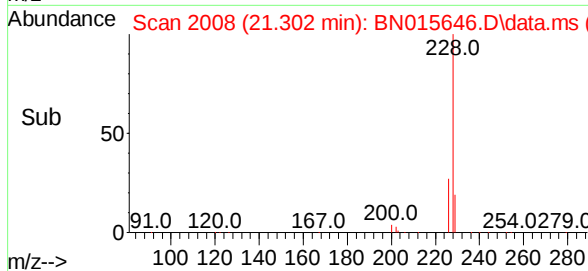
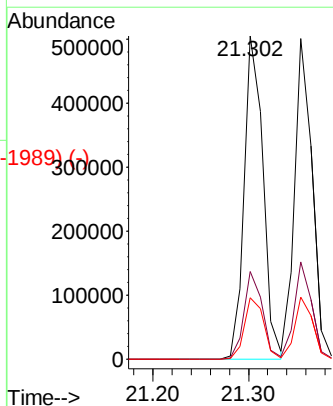
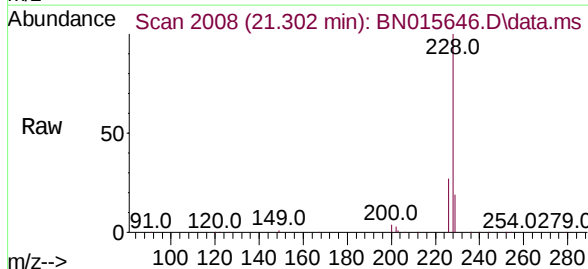
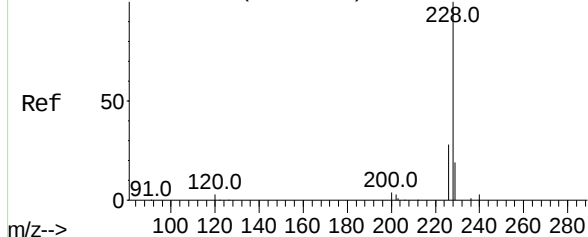
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.1	9.1
122	13.6	9.4	14.2

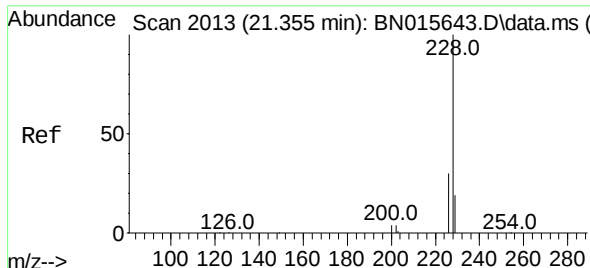


Abundance Scan 2008 (21.302 min): BN015643.D\data.ms (-2008) (-)

Benzo(a)anthracene
Concen: 3.488 ng
RT: 21.302 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.2	22.1	33.1
229	19.0	15.3	22.9

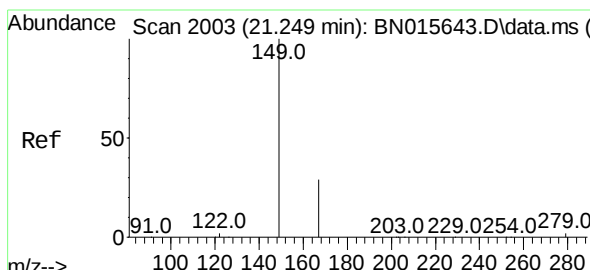
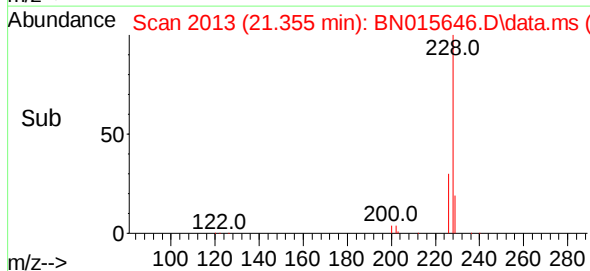
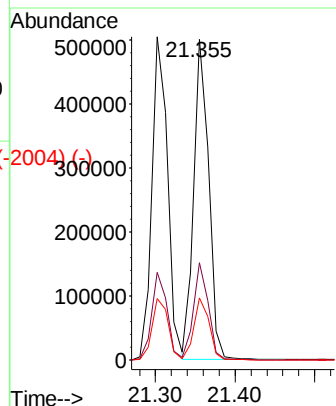
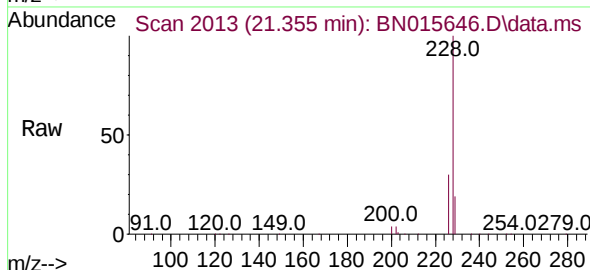




Scan 2013 (21.355 min): BN015643.D\data.ms (-2039) (-)
 Chrysene
 Concen: 3.123 ng
 RT: 21.355 min Scan# 2013
 Delta R.T. 0.000 min
 Lab File: BN015646.D
 Acq: 21 Jul 2021 15:29

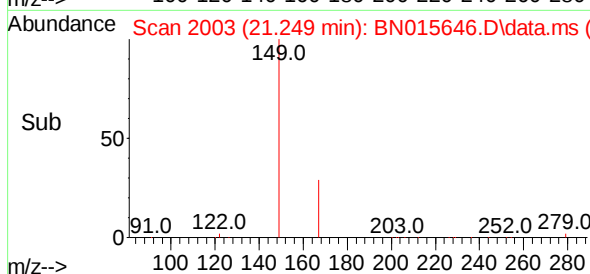
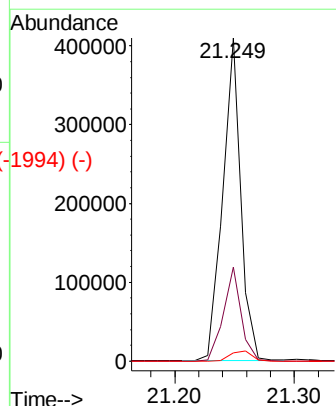
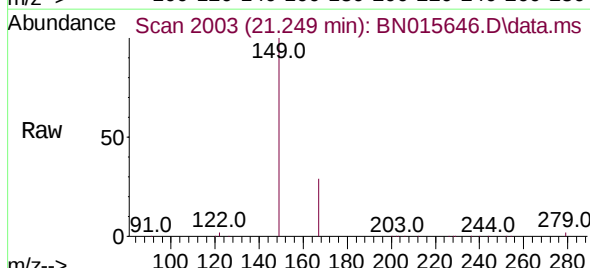
Instrument :
 BNA_N
 ClientSampled :

Tgt Ion:	228	Resp:	651384
Ion	Ratio	Lower	Upper
228	100		
226	30.2	24.3	36.5
229	19.2	15.5	23.3



Scan 2003 (21.249 min): BN015643.D\data.ms (-1934) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 5.114 ng
 RT: 21.249 min Scan# 2003
 Delta R.T. 0.000 min
 Lab File: BN015646.D
 Acq: 21 Jul 2021 15:29

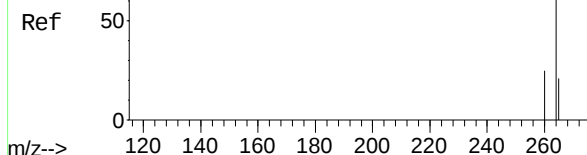
Tgt Ion:	149	Resp:	431725
Ion	Ratio	Lower	Upper
149	100		
167	28.6	23.0	34.4
279	3.7	2.9	4.3



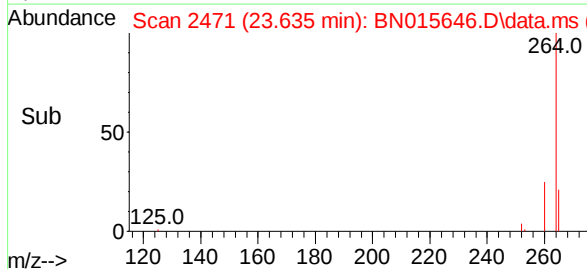
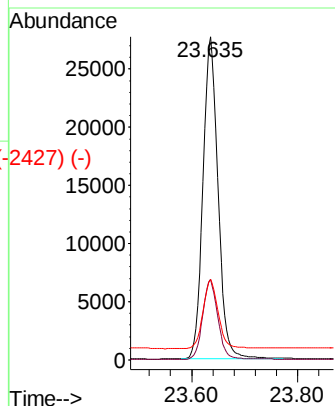
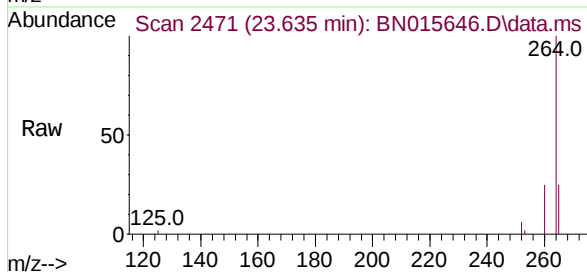
Abundance Scan 2471 (23.635 min): BN015643.D\data.ms (-2435) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.635 min Scan# 2471
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

Instrument :
BNA_N
ClientSampled :

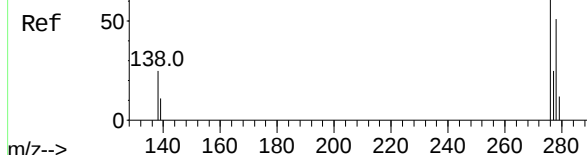


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.9	19.7	29.5
265	24.9	20.0	30.0

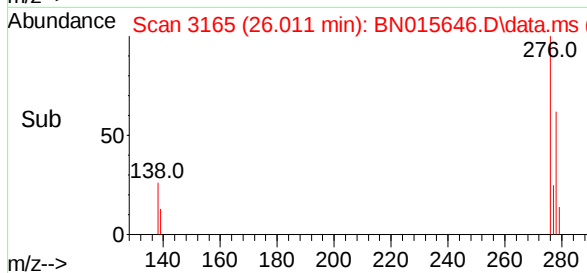
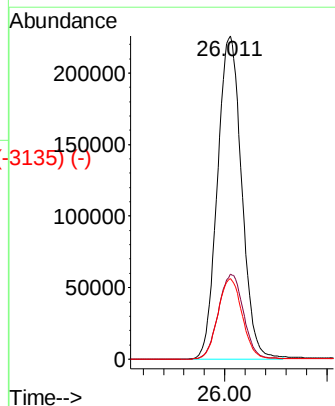
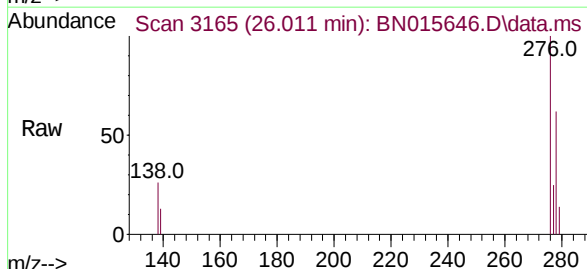


Abundance Scan 3164 (26.007 min): BN015643.D\data.ms (-3135) (-)

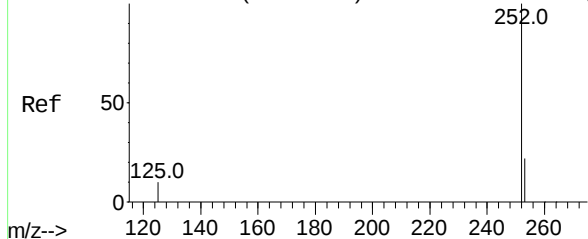
Indeno(1,2,3-cd)pyrene
Concen: 3.779 ng
RT: 26.011 min Scan# 3165
Delta R.T. 0.003 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29



Tgt Ion	Ratio	Lower	Upper
276	100		
138	27.2	21.8	32.6
277	25.0	20.0	30.0

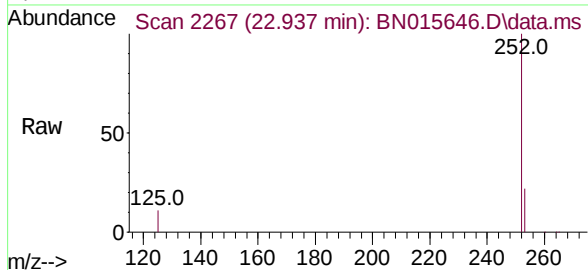


Abundance Scan 2267 (22.937 min): BN015643.D\data.ms (-2267) (-)

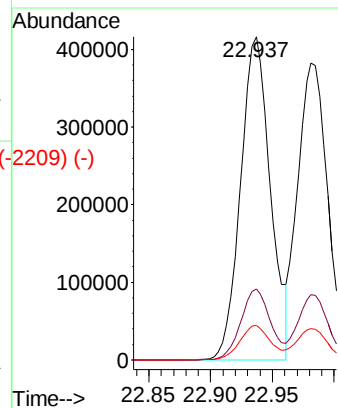
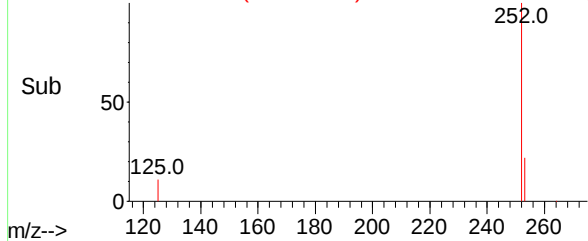


Benzo(b)fluoranthene
Concen: 3.242 ng
RT: 22.937 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

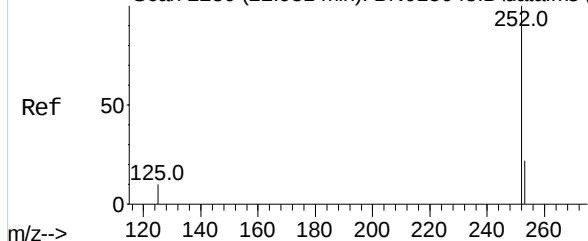
Tgt Ion:	252	Resp:	698893
Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.8	26.8
125	10.6	8.9	13.3



Abundance Scan 2267 (22.937 min): BN015646.D\data.ms (-2209) (-)

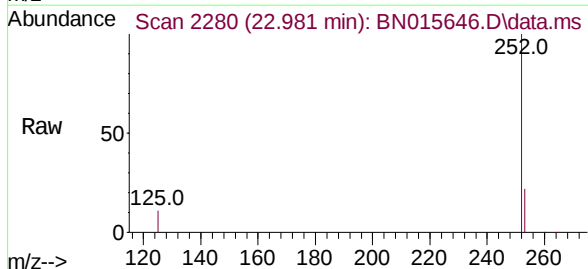


Abundance Scan 2280 (22.981 min): BN015643.D\data.ms (-2280) (-)

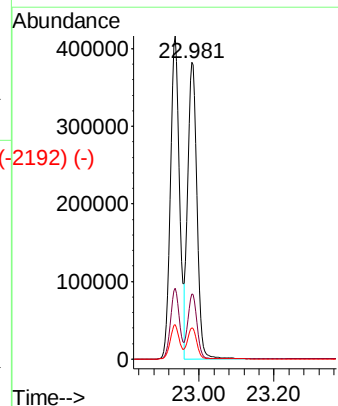
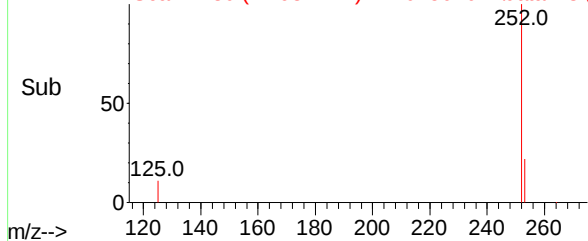


Benzo(k)fluoranthene
Concen: 3.013 ng
RT: 22.981 min Scan# 2280
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

Tgt Ion:	252	Resp:	655368
Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.8	26.6
125	10.6	8.9	13.3



Abundance Scan 2280 (22.981 min): BN015646.D\data.ms (-2192) (-)

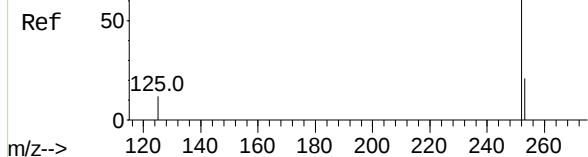


Instrument :
BNA_N
ClientSampleId :

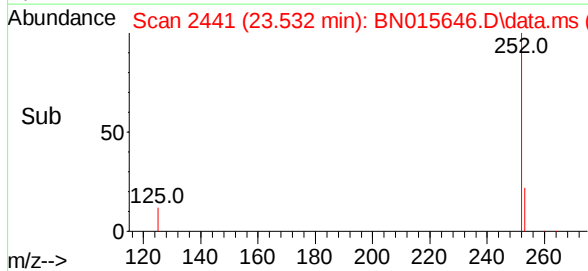
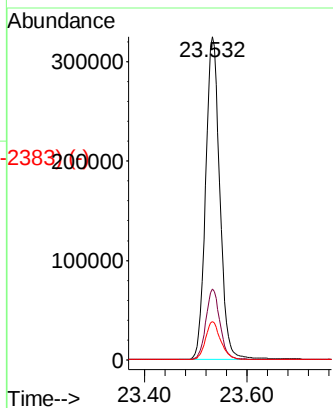
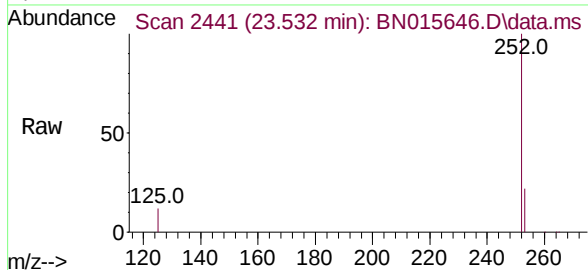
Abundance Scan 2441 (23.532 min): BN015643.D\data.ms (-2429) (-)

Benzo(a)pyrene
Concen: 3.372 ng
RT: 23.532 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

Instrument :
BNA_N
ClientSampleId :

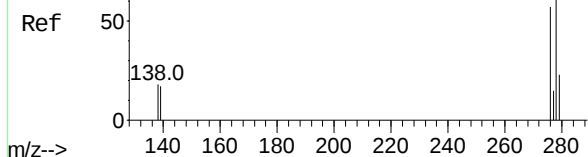


Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.6	26.4
125	11.8	10.1	15.1

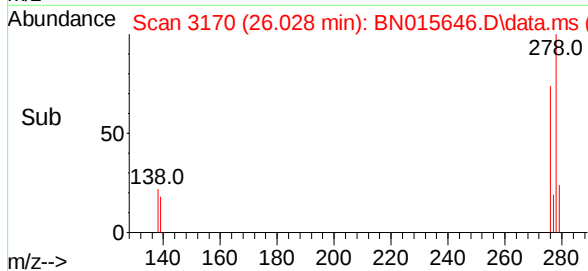
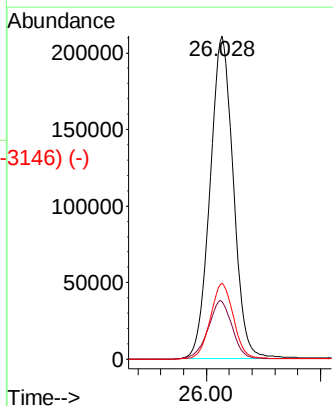
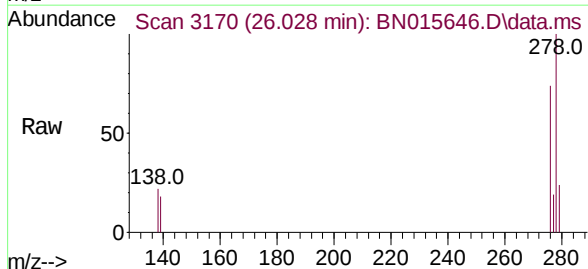


Abundance Scan 3169 (26.024 min): BN015643.D\data.ms (-3156) (-)

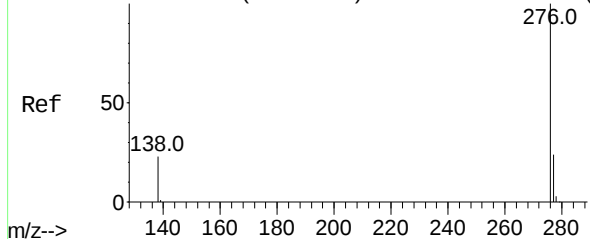
Dibenzo(a,h)anthracene
Concen: 3.867 ng
RT: 26.028 min Scan# 3170
Delta R.T. 0.003 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29



Tgt Ion	Ratio	Lower	Upper
278	100		
139	17.9	14.7	22.1
279	23.6	19.0	28.6



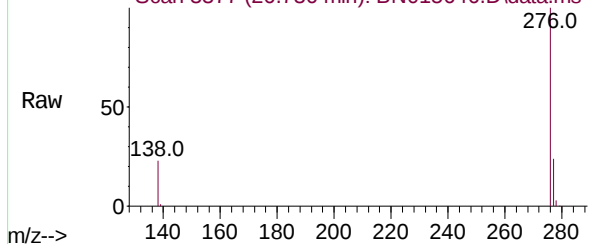
Abundance Scan 3376 (26.733 min): BN015643.D\data.ms (-3340) (-)



Benzo(g,h,i)perylene
Concen: 3.878 ng
RT: 26.736 min Scan# 3377
Delta R.T. 0.004 min
Lab File: BN015646.D
Acq: 21 Jul 2021 15:29

Instrument :
BNA_N
ClientSampleId :

Abundance Scan 3377 (26.736 min): BN015646.D\data.ms



Tgt Ion:276 Resp: 645096
Ion Ratio Lower Upper
276 100
277 23.7 19.0 28.6
138 23.4 18.5 27.7

Abundance Scan 3377 (26.736 min): BN015646.D\data.ms (-3318) (-)

