

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021821\
 Data File : BN013666.D
 Acq On : 18 Feb 2021 11:42
 Operator : CG/JU
 Sample : PB134685BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB134685BSD

Quant Time: Feb 18 12:14:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN020821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 18 10:50:10 2021
 Response via : Initial Calibration

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

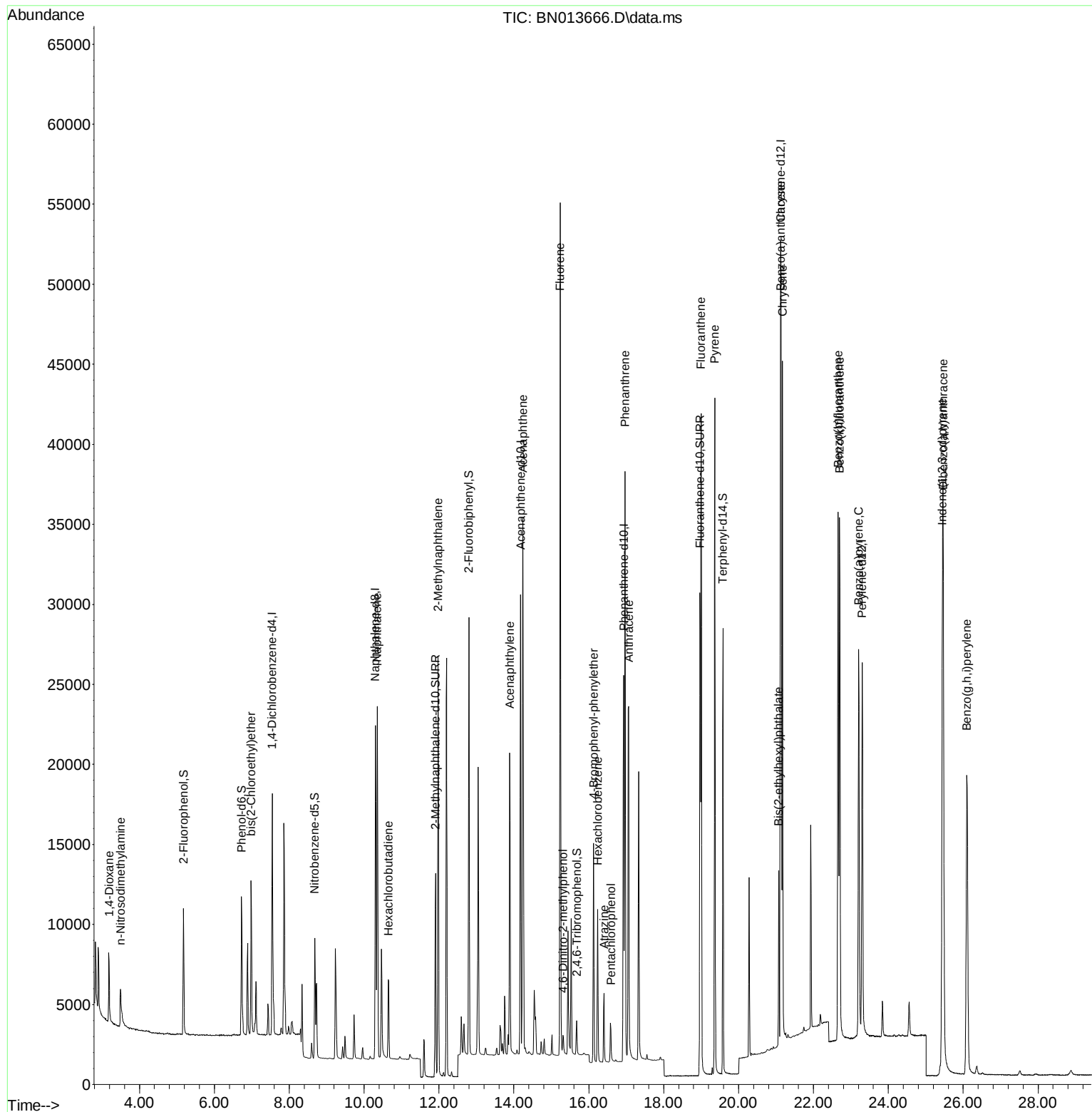
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.547	152	7105	0.40	ng	0.00
7) Naphthalene-d8	10.302	136	28455	0.40	ng	0.00
13) Acenaphthene-d10	14.181	164	16199	0.40	ng	0.00
19) Phenanthrene-d10	16.933	188	34368	0.40	ng	# 0.00
29) Chrysene-d12	21.133	240	33071	0.40	ng	0.00
36) Perylene-d12	23.300	264	30793	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.179	112	6563	0.43	ng	0.00
5) Phenol-d6	6.725	99	8136	0.42	ng	0.00
8) Nitrobenzene-d5	8.679	82	5939	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	11.901	152	17484	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	1692	0.37	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	23465	0.39	ng	0.00
27) Fluoranthene-d10	18.969	212	35203	0.38	ng	0.00
31) Terphenyl-d14	19.580	244	29218	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.190	88	2904	0.36	ng	98
3) n-Nitrosodimethylamine	3.496	42	2333	0.40	ng	97
6) bis(2-Chloroethyl)ether	6.983	93	6974	0.41	ng	98
9) Naphthalene	10.352	128	27545	0.39	ng	99
10) Hexachlorobutadiene	10.657	225	4573	0.39	ng	# 100
12) 2-Methylnaphthalene	11.977	142	19023	0.40	ng	99
16) Acenaphthylene	13.889	152	22870	0.37	ng	100
17) Acenaphthene	14.244	154	17479	0.39	ng	100
18) Fluorene	15.234	166	21755	0.39	ng	100
20) 4,6-Dinitro-2-methylph...	15.323	198	1073	0.37	ng	# 81
21) 4-Bromophenyl-phenylether	16.130	248	6471	0.38	ng	97
22) Hexachlorobenzene	16.240	284	7188	0.38	ng	99
23) Atrazine	16.410	200	3833	0.35	ng	98
24) Pentachlorophenol	16.592	266	1431	0.46	ng	98
25) Phenanthrene	16.970	178	35945	0.38	ng	100
26) Anthracene	17.067	178	28813	0.37	ng	100
28) Fluoranthene	18.999	202	38976	0.38	ng	99
30) Pyrene	19.367	202	39477	0.40	ng	99
32) Benzo(a)anthracene	21.122	228	34063	0.39	ng	99
33) Chrysene	21.175	228	40021	0.40	ng	96
34) Bis(2-ethylhexyl)phtha...	21.069	149	9830	0.38	ng	99
35) Indeno(1,2,3-cd)pyrene	25.443	276	43957	0.42	ng	99
37) Benzo(b)fluoranthene	22.657	252	39433	0.37	ng	# 95
38) Benzo(k)fluoranthene	22.698	252	41325	0.38	ng	# 95
39) Benzo(a)pyrene	23.208	252	34363	0.38	ng	96
40) Dibenzo(a,h)anthracene	25.464	278	36600	0.38	ng	98
41) Benzo(g,h,i)perylene	26.097	276	38212	0.37	ng	98

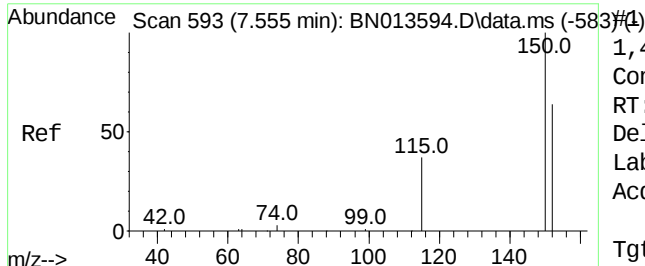
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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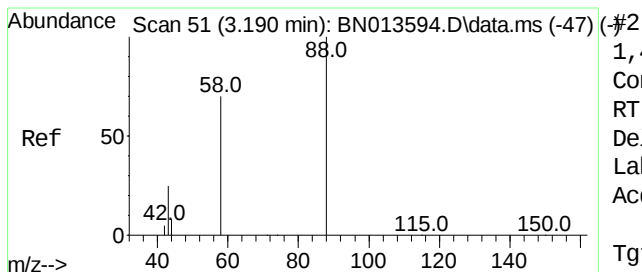
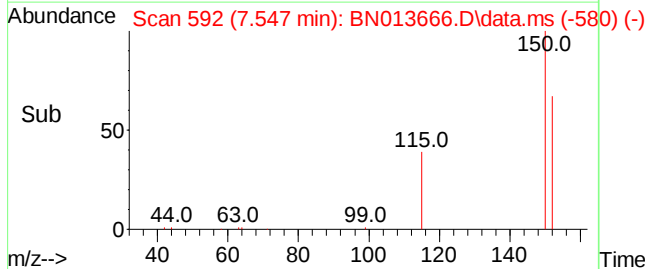
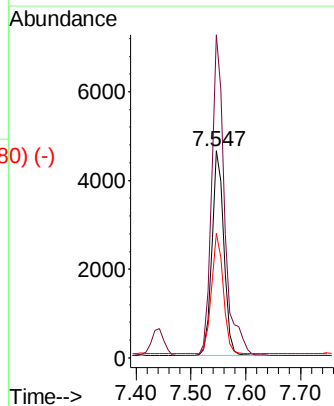
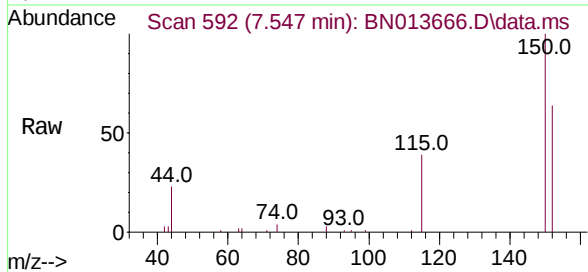




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.547 min Scan# 592
 Delta R.T. -0.000 min
 Lab File: BN013666.D
 Acq: 18 Feb 2021 11:42

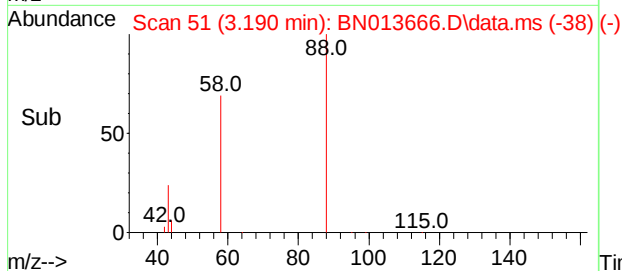
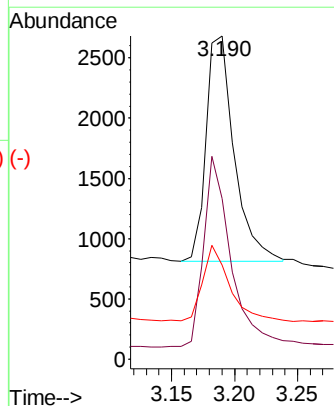
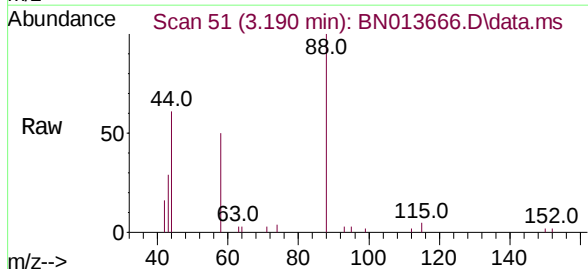
Instrument :
 BNA_N
 ClientSampleId :
 PB134685BSD

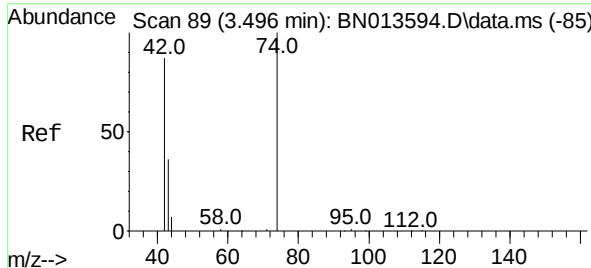
Tgt Ion:	152	Resp:	7105
Ion	Ratio	Lower	Upper
152	100		
150	156.1	121.8	182.8
115	60.2	46.6	69.8



1,4-Dioxane
 Concen: 0.36 ng
 RT: 3.190 min Scan# 51
 Delta R.T. 0.007 min
 Lab File: BN013666.D
 Acq: 18 Feb 2021 11:42

Tgt Ion:	88	Resp:	2904
Ion	Ratio	Lower	Upper
88	100		
58	83.0	64.6	96.8
43	32.5	26.6	40.0

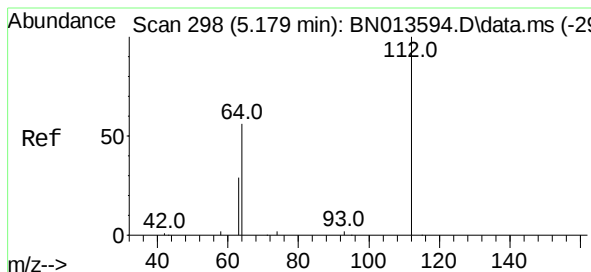
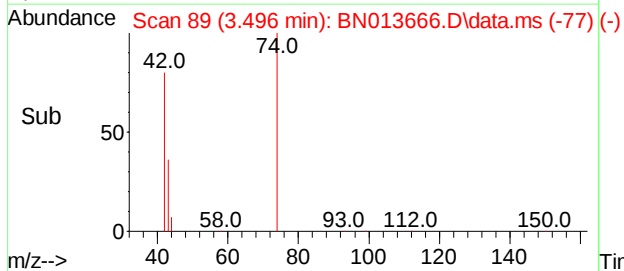
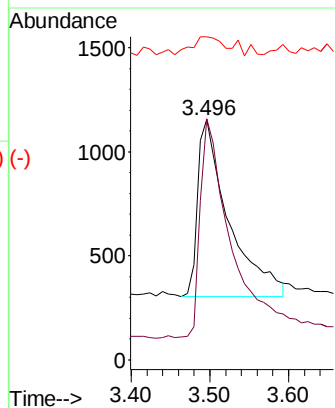
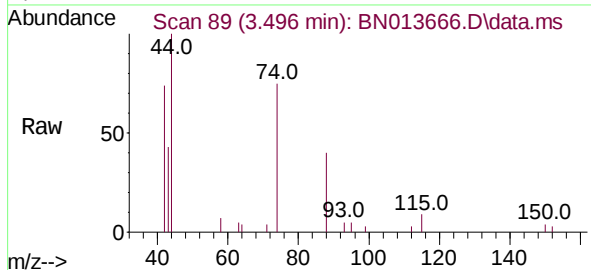




n-Nitrosodimethylamine
Concen: 0.40 ng
RT: 3.496 min Scan# 89
Delta R.T. -0.001 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

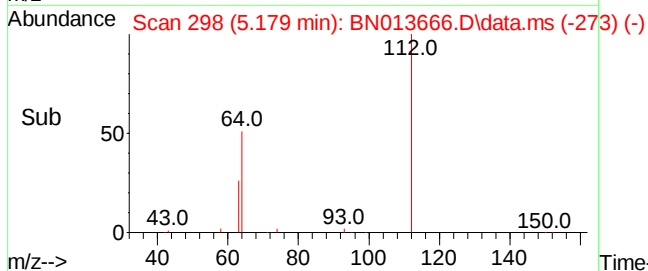
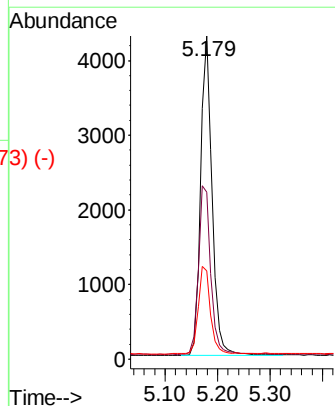
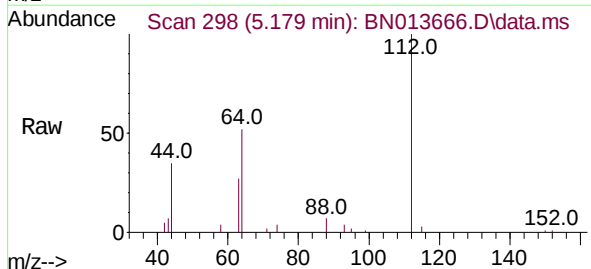
Instrument :
BNA_N
ClientSampleId :
PB134685BSD

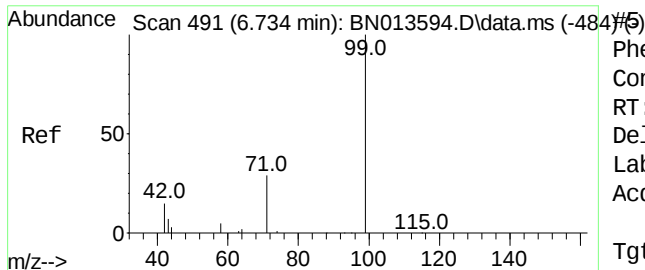
Tgt Ion:	42	Resp:	2333
Ion	Ratio	Lower	Upper
42	100		
74	122.3	95.0	142.6
44	7.8	5.8	8.8



2-Fluorophenol
Concen: 0.43 ng
RT: 5.179 min Scan# 298
Delta R.T. -0.001 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

Tgt Ion:	112	Resp:	6563
Ion	Ratio	Lower	Upper
112	100		
64	56.4	44.3	66.5
63	29.2	23.0	34.6

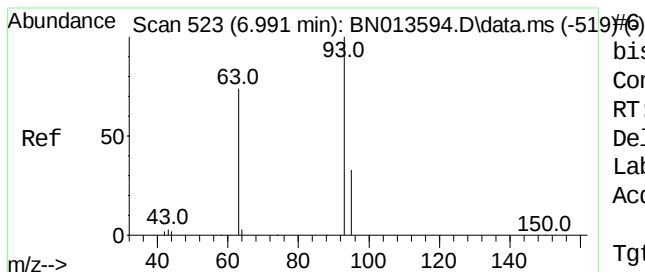
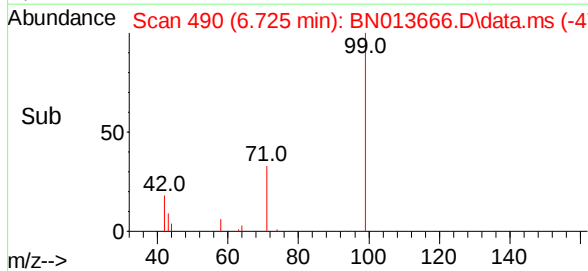
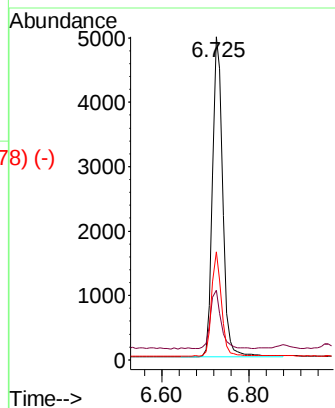
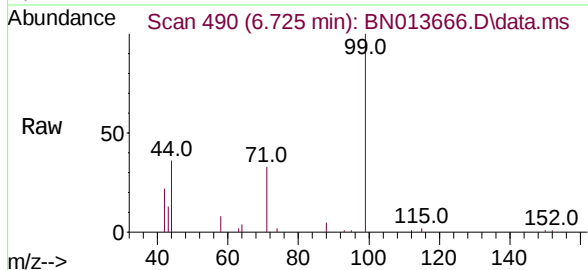




Phenol-d6
 Concen: 0.42 ng
 RT: 6.725 min Scan# 490
 Delta R.T. -0.001 min
 Lab File: BN013666.D
 Acq: 18 Feb 2021 11:42

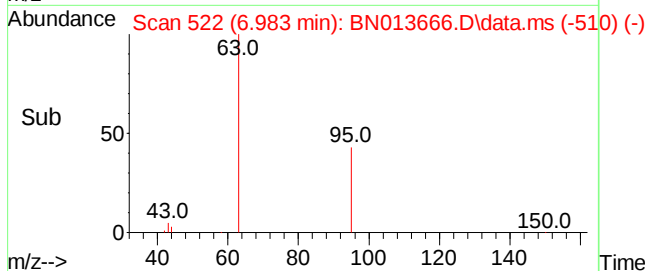
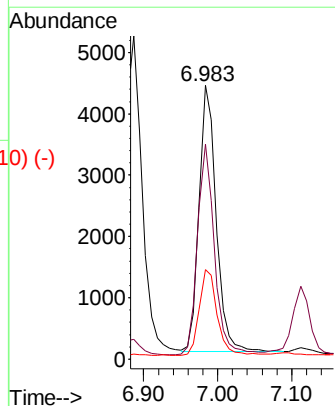
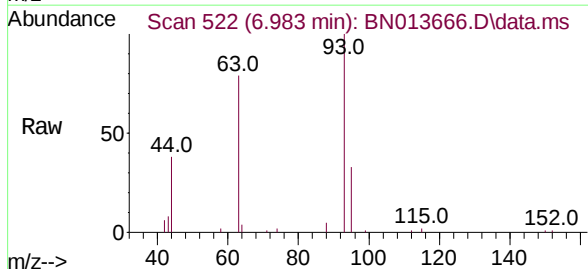
Instrument :
 BNA_N
 ClientSampleId :
 PB134685BSD

Tgt Ion:	99	Resp:	8136
Ion	Ratio	Lower	Upper
99	100		
42	19.1	15.2	22.8
71	31.2	26.1	39.1



bis(2-Chloroethyl)ether
 Concen: 0.41 ng
 RT: 6.983 min Scan# 522
 Delta R.T. -0.001 min
 Lab File: BN013666.D
 Acq: 18 Feb 2021 11:42

Tgt Ion:	93	Resp:	6974
Ion	Ratio	Lower	Upper
93	100		
63	78.1	60.8	91.2
95	33.4	26.0	39.0



Abundance Scan 845 (10.315 min): BN013594.D\data.ms (-8367-)

Naphthalene-d8

Concen: 0.40 ng

RT: 10.302 min Scan# 844

Delta R.T. -0.001 min

Lab File: BN013666.D

Acq: 18 Feb 2021 11:42

Tgt Ion:136 Resp: 28455

Ion Ratio Lower Upper

136 100

137 11.2 9.0 13.6

54 9.1 6.4 9.6

68 6.4 4.5 6.7

Abundance Scan 844 (10.302 min): BN013666.D\data.ms

Ref 50

136.0

54.0 82.0

225.0

m/z-->

Abundance Scan 844 (10.302 min): BN013666.D\data.ms (-828) (-)

Ref 50

136.0

54.0 82.0

227.0

m/z-->

Abundance

15000

10.302

10000

5000

0

Time-->

Abundance Scan 717 (8.692 min): BN013594.D\data.ms (-713#8)

Nitrobenzene-d5

Concen: 0.38 ng

RT: 8.679 min Scan# 716

Delta R.T. -0.001 min

Lab File: BN013666.D

Acq: 18 Feb 2021 11:42

Tgt Ion: 82 Resp: 5939

Ion Ratio Lower Upper

82 100

128 38.8 39.2 58.8#

54 55.3 40.1 60.1

Abundance Scan 716 (8.679 min): BN013666.D\data.ms

Ref 50

82.0

54.0 128.0

225.0

m/z-->

Abundance Scan 716 (8.679 min): BN013666.D\data.ms (-700) (-)

Ref 50

82.0

54.0 128.0

225.0

m/z-->

Abundance

3000

8.679

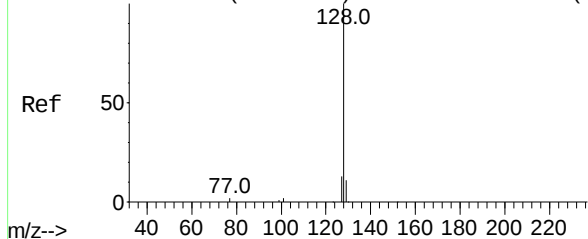
2000

1000

0

Time-->

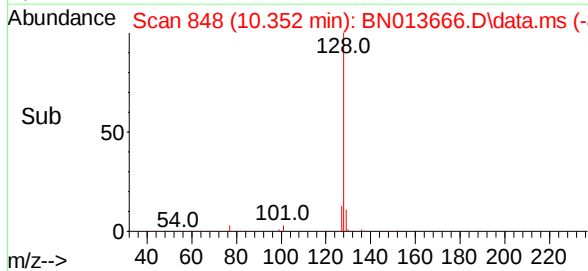
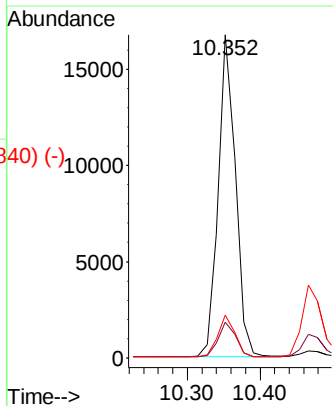
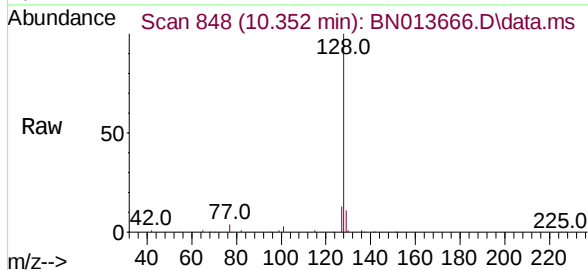
Abundance Scan 849 (10.365 min): BN013594.D\data.ms (-849) (-)



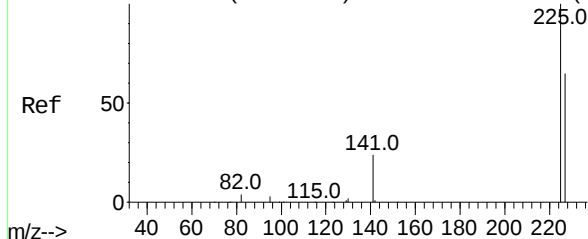
Naphthalene
Concen: 0.39 ng
RT: 10.352 min Scan# 848
Delta R.T. -0.001 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

Instrument :
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ClientSampleId :
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Tgt Ion:	128	Resp:	27545
Ion Ratio	Lower	Upper	
128	100		
129	11.1	9.0	13.4
127	13.3	10.4	15.6

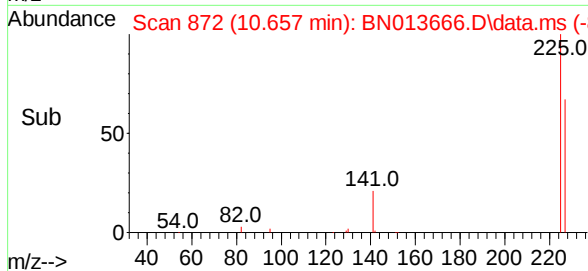
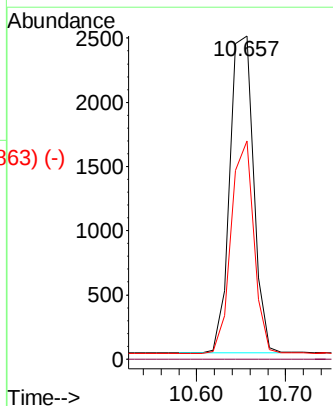
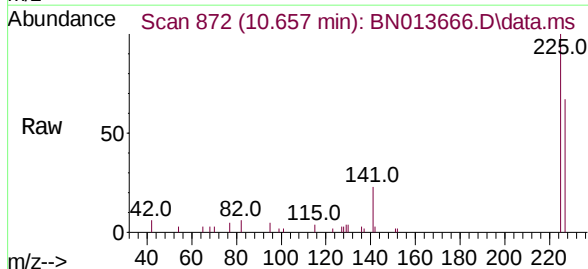


Abundance Scan 872 (10.657 min): BN013594.D\data.ms (-866) (-)



Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.657 min Scan# 872
Delta R.T. 0.012 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

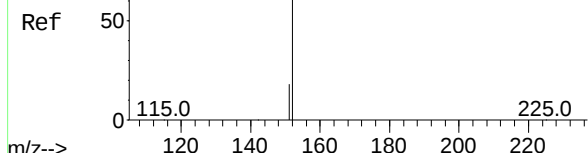
Tgt Ion:	225	Resp:	4573
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.9	51.2	76.8



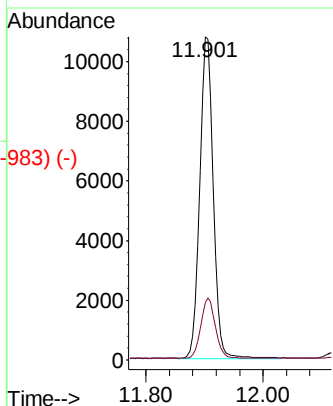
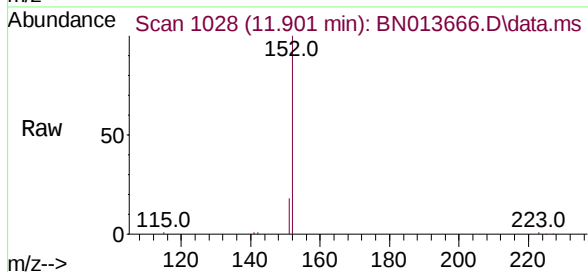
Abundance Scan 1030 (11.911 min): BN013594.D\data.ms (-1011) (-)

2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.901 min Scan# 1028
Delta R.T. -0.001 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

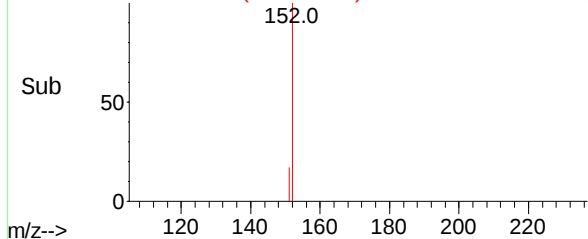
Instrument :
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Tgt Ion:152 Resp: 17484
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2



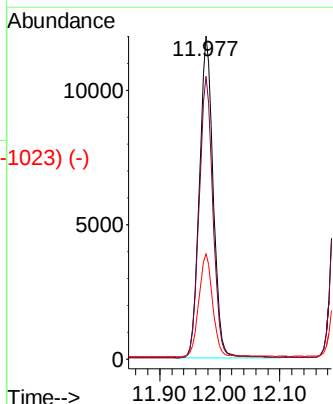
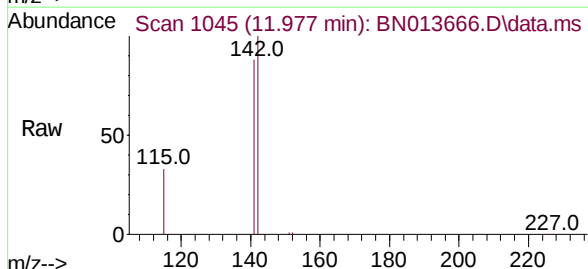
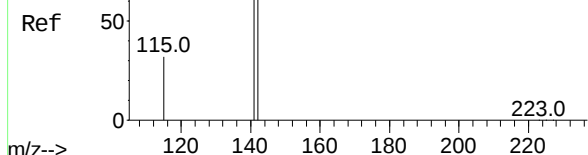
Abundance Scan 1028 (11.901 min): BN013666.D\data.ms (-983) (-)



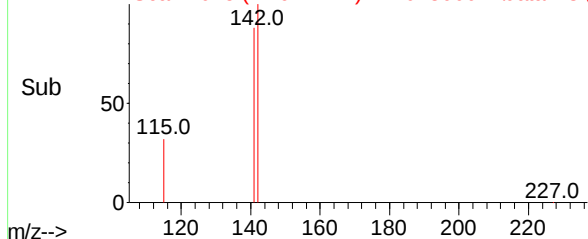
Abundance Scan 1046 (11.982 min): BN013594.D\data.ms (-1036) (-)

2-Methylnaphthalene
Concen: 0.40 ng
RT: 11.977 min Scan# 1045
Delta R.T. -0.001 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

Tgt Ion:142 Resp: 19023
Ion Ratio Lower Upper
142 100
141 87.6 70.5 105.7
115 32.6 27.4 41.0



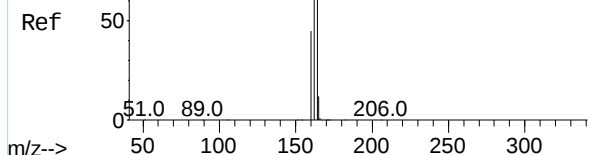
Abundance Scan 1045 (11.977 min): BN013666.D\data.ms (-1023) (-)



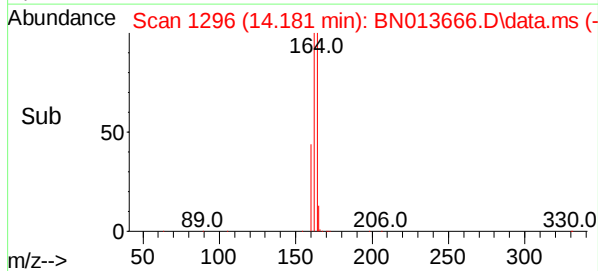
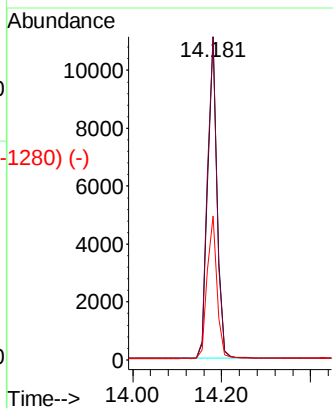
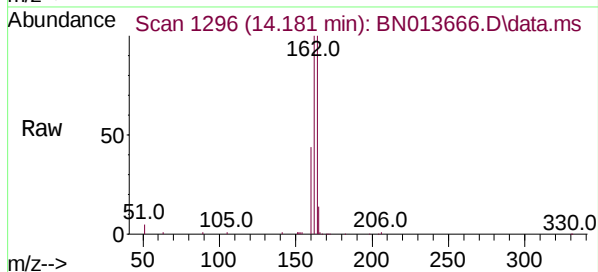
Abundance Scan 1296 (14.181 min): BN013594.D\data.ms (-1280) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.181 min Scan# 1296
Delta R.T. -0.001 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

Instrument :
BNA_N
ClientSampleId :
PB134685BSD

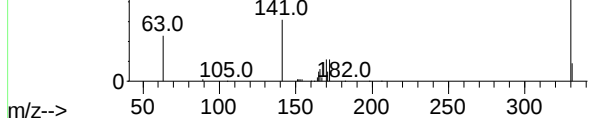


Tgt Ion:	164	Resp:	16199
Ion Ratio	Lower	Upper	
164	100		
162	100.1	79.6	119.4
160	44.5	36.0	54.0

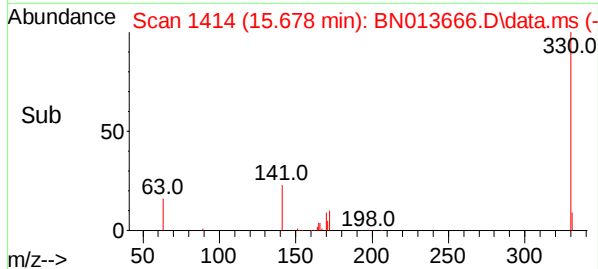
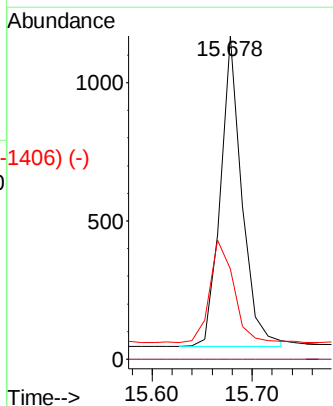
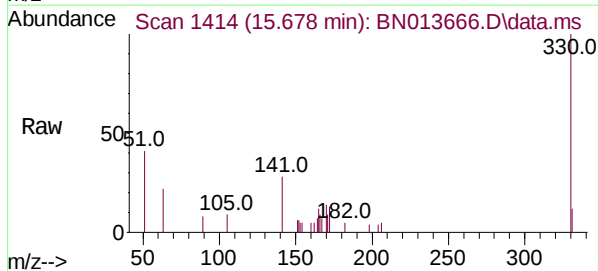


Abundance Scan 1414 (15.678 min): BN013594.D\data.ms (-1406) (-)

2,4,6-Tribromophenol
Concen: 0.37 ng
RT: 15.678 min Scan# 1414
Delta R.T. -0.001 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42



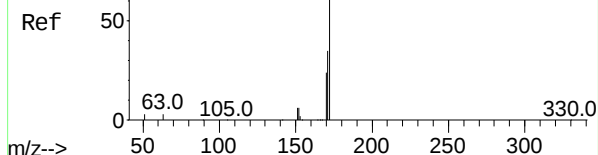
Tgt Ion:	330	Resp:	1692
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	36.6	26.8	40.2



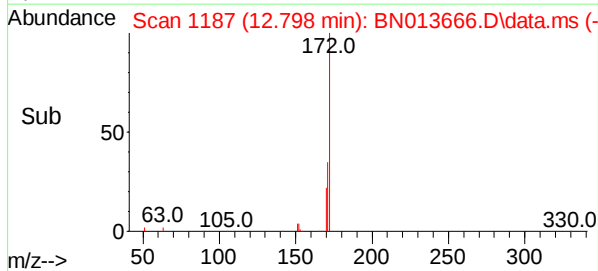
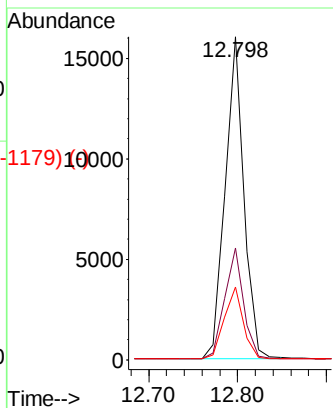
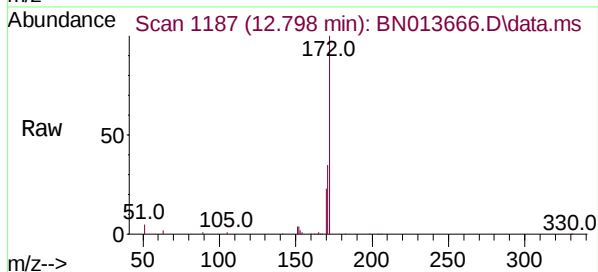
Abundance Scan 1187 (12.798 min): BN013594.D\data.ms (-1187) (-)

2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.798 min Scan# 1187
Delta R.T. -0.001 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

Instrument :
BNA_N
ClientSampleId :
PB134685BSD

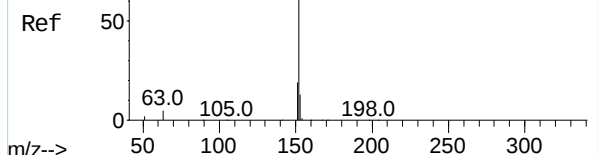


Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.7	28.6	42.8
170	22.5	18.9	28.3

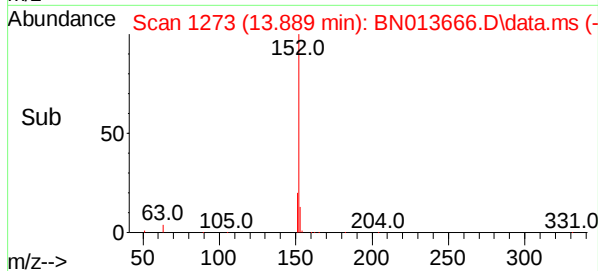
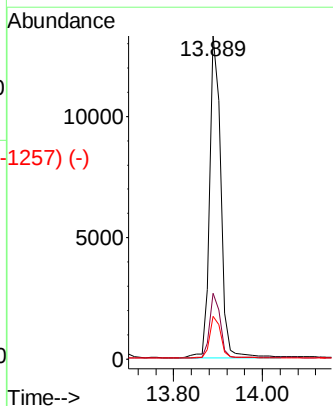
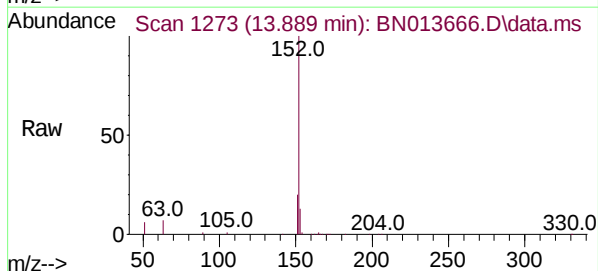


Abundance Scan 1274 (13.889 min): BN013594.D\data.ms (-1274) (-)

Acenaphthylene
Concen: 0.37 ng
RT: 13.889 min Scan# 1273
Delta R.T. -0.001 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42



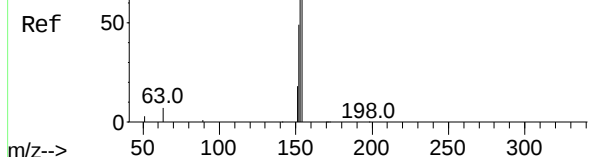
Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.7	23.5
153	12.9	10.5	15.7



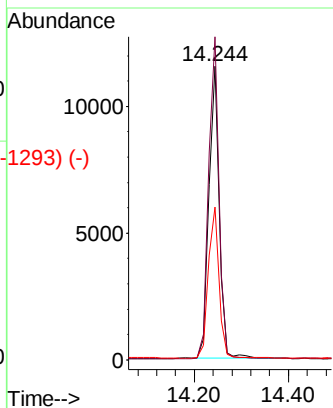
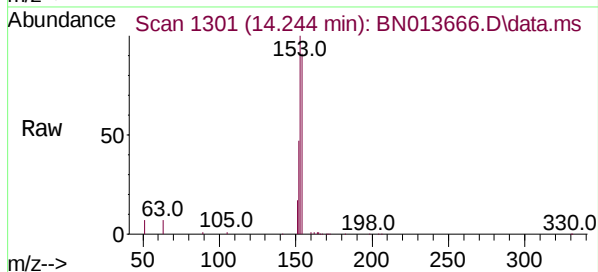
Abundance Scan 1301 (14.245 min): BN013594.D\data.ms (-1295) (-)

Acenaphthene
Concen: 0.39 ng
RT: 14.244 min Scan# 1301
Delta R.T. -0.001 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

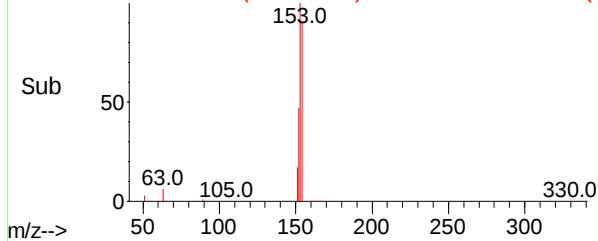
Instrument :
BNA_N
ClientSampleId :
PB134685BSD



Tgt Ion:	154	Resp:	17479
Ion	Ratio	Lower	Upper
154	100		
153	111.1	88.4	132.6
152	53.6	43.0	64.4



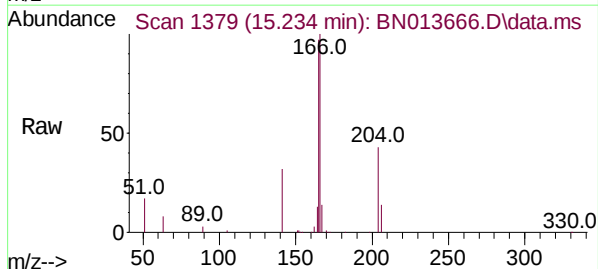
Abundance Scan 1301 (14.244 min): BN013666.D\data.ms (-1293) (-)



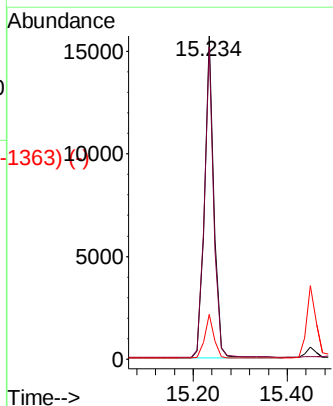
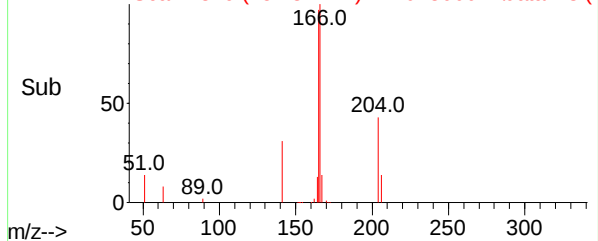
Abundance Scan 1379 (15.234 min): BN013594.D\data.ms (-1313) (-)

Fluorene
Concen: 0.39 ng
RT: 15.234 min Scan# 1379
Delta R.T. -0.001 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

Tgt Ion:	166	Resp:	21755
Ion	Ratio	Lower	Upper
166	100		
165	96.9	77.8	116.8
167	13.5	10.6	16.0



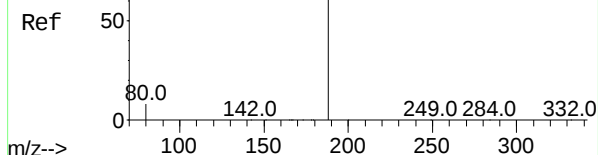
Abundance Scan 1379 (15.234 min): BN013666.D\data.ms (-1363) (-)



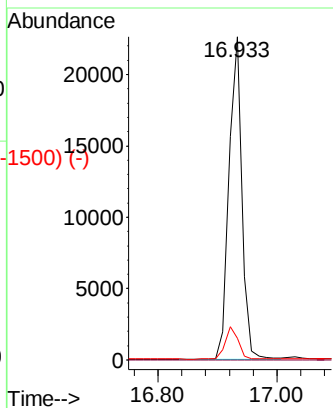
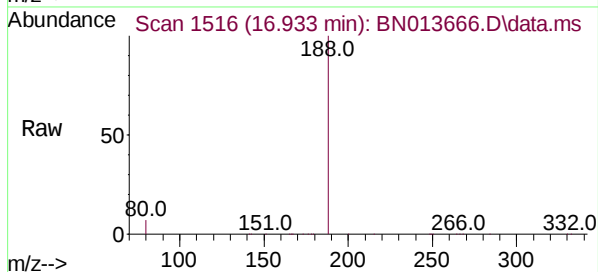
Abundance Scan 1516 (16.933 min): BN013594.D\data.ms (-1509) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 16.933 min Scan# 1516
Delta R.T. -0.000 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

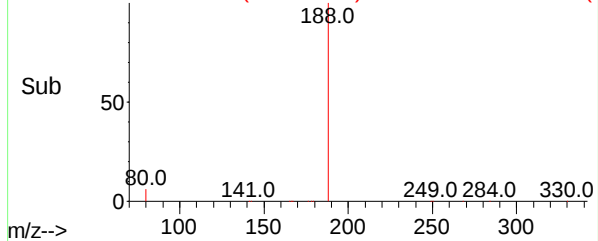
Instrument :
BNA_N
ClientSampleId :
PB134685BSD



Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.6	9.0	13.6#



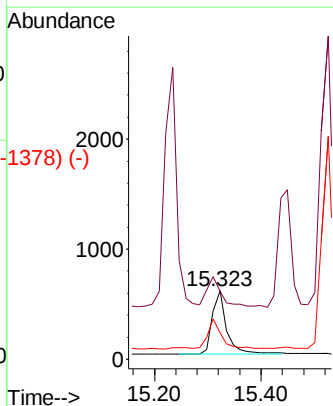
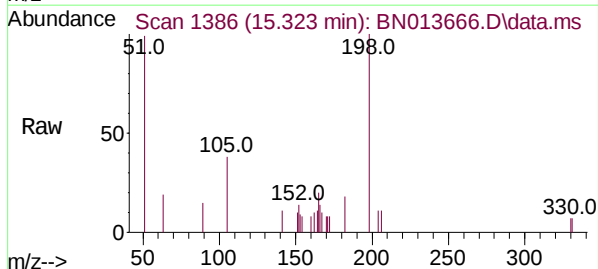
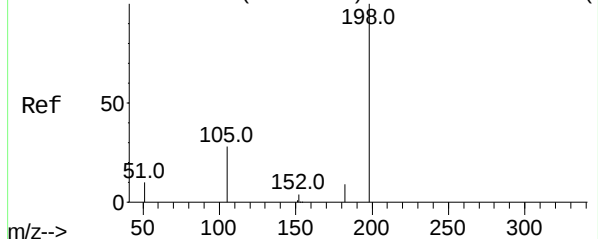
Abundance Scan 1516 (16.933 min): BN013666.D\data.ms (-1500) (-)



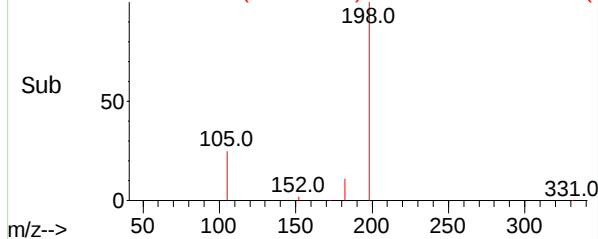
Abundance Scan 1386 (15.323 min): BN013594.D\data.ms (-1320) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.37 ng
RT: 15.323 min Scan# 1386
Delta R.T. -0.001 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

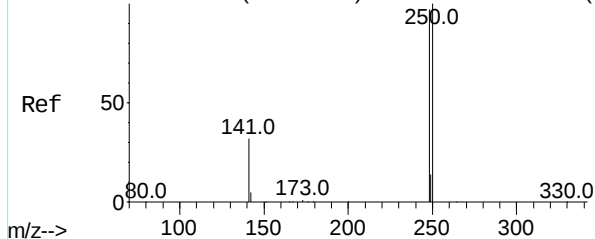
Tgt Ion	Ratio	Lower	Upper
198	100		
51	99.4	61.7	92.5#
105	38.2	33.0	49.6



Abundance Scan 1386 (15.323 min): BN013666.D\data.ms (-1378) (-)



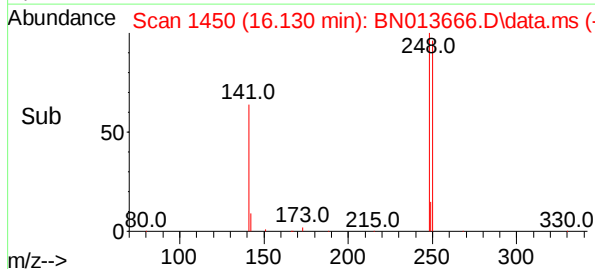
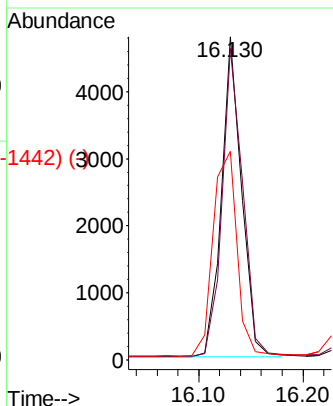
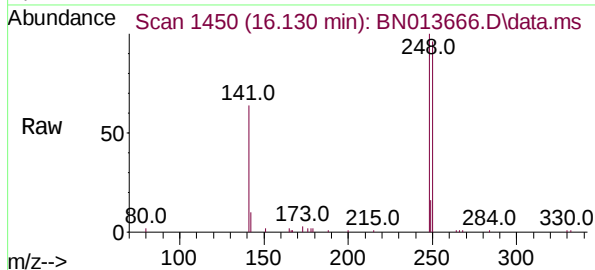
Abundance Scan 1451 (16.142 min): BN013594.D\data.ms (-1423) (-)



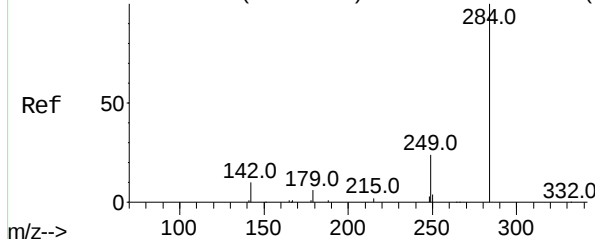
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.130 min Scan# 1450
Delta R.T. -0.000 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

Instrument :
BNA_N
ClientSampleId :
PB134685BSD

Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.5	75.5	113.3
141	64.5	53.8	80.8

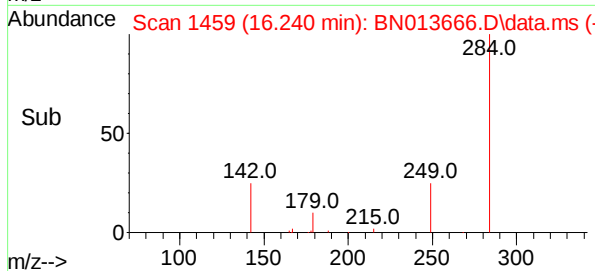
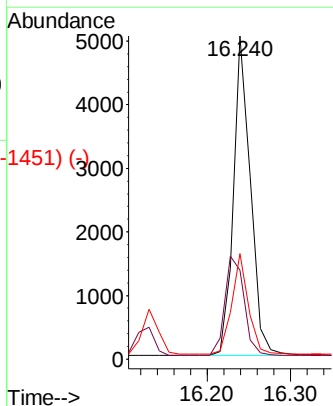
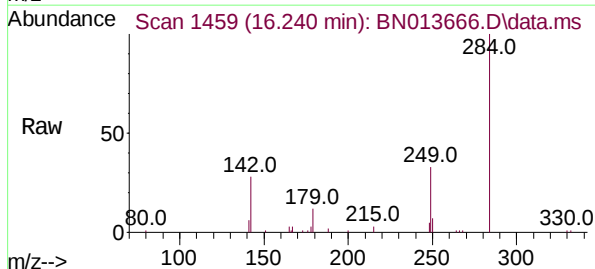


Abundance Scan 1460 (16.252 min): BN013594.D\data.ms (-1423) (-)



Hexachlorobenzene
Concen: 0.38 ng
RT: 16.240 min Scan# 1459
Delta R.T. -0.000 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

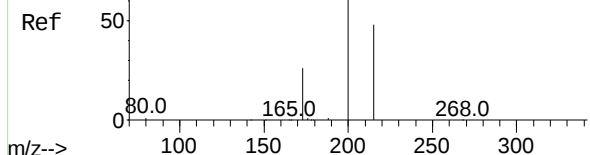
Tgt Ion	Ratio	Lower	Upper
284	100		
142	35.5	27.9	41.9
249	30.7	24.2	36.2



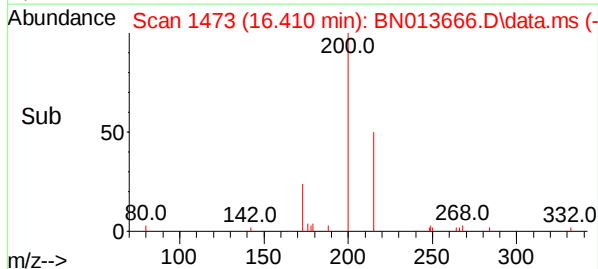
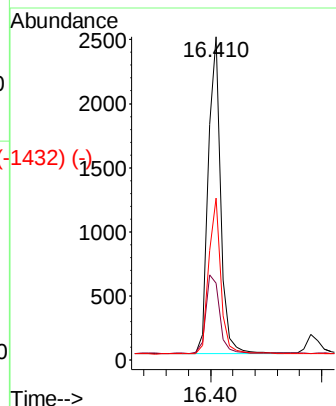
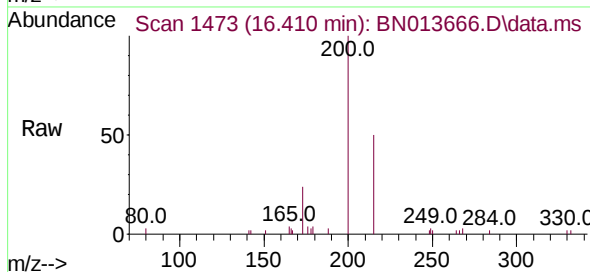
Abundance Scan 1473 (16.410 min): BN013594.D\data.ms (-1432) (-)

Atrazine
Concen: 0.35 ng
RT: 16.410 min Scan# 1473
Delta R.T. -0.000 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

Instrument :
BNA_N
ClientSampleId :
PB134685BSD

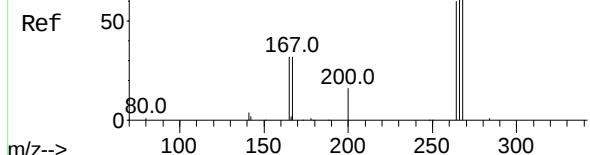


Tgt Ion	Ratio	Lower	Upper
200	100		
173	23.8	18.6	28.0
215	50.0	41.0	61.6

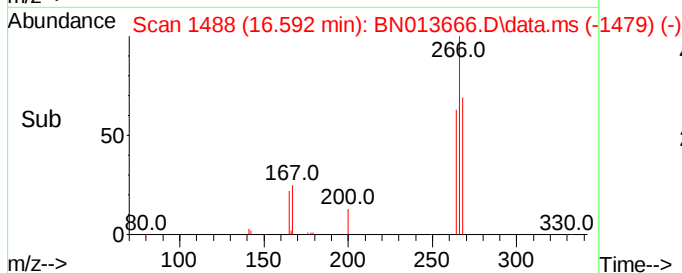
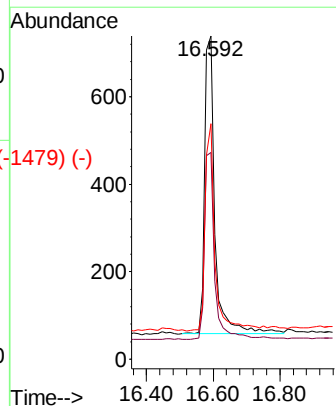
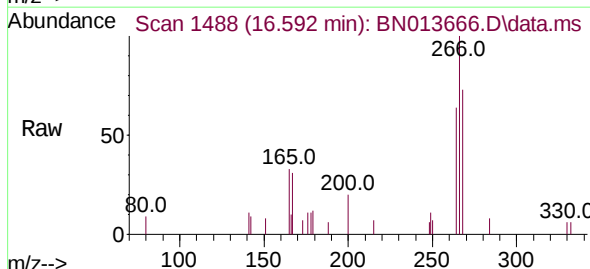


Abundance Scan 1488 (16.592 min): BN013594.D\data.ms (-1424) (-)

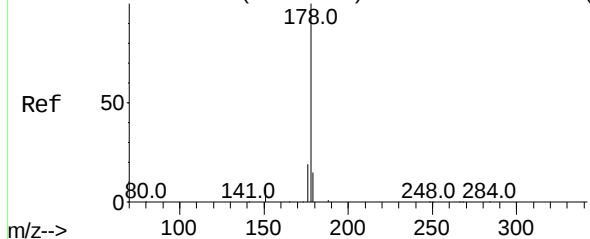
Pentachlorophenol
Concen: 0.46 ng
RT: 16.592 min Scan# 1488
Delta R.T. 0.012 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42



Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.1	51.6	77.4
268	66.9	54.6	82.0



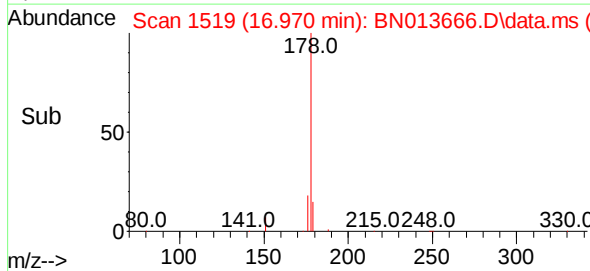
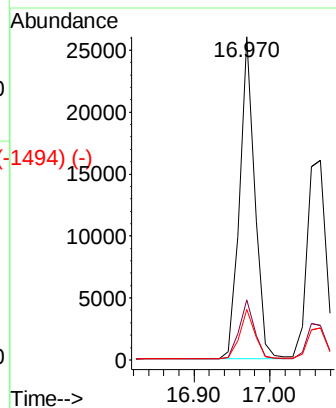
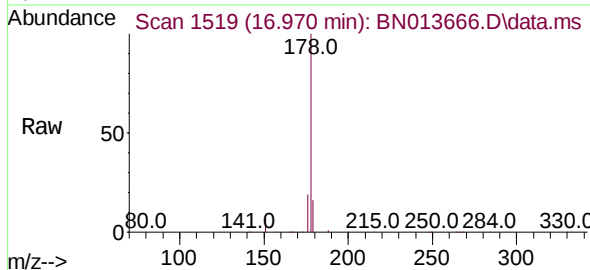
Abundance Scan 1519 (16.970 min): BN013594.D\data.ms (-1525) (-)



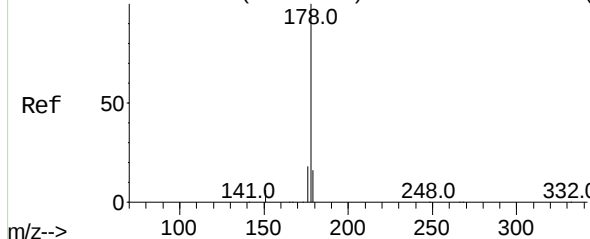
Phenanthrene
Concen: 0.38 ng
RT: 16.970 min Scan# 1519
Delta R.T. -0.000 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

Instrument :
BNA_N
ClientSampleId :
PB134685BSD

Tgt Ion:	178	Resp:	35945
Ion	Ratio	Lower	Upper
178	100		
176	18.5	15.0	22.4
179	15.4	12.3	18.5

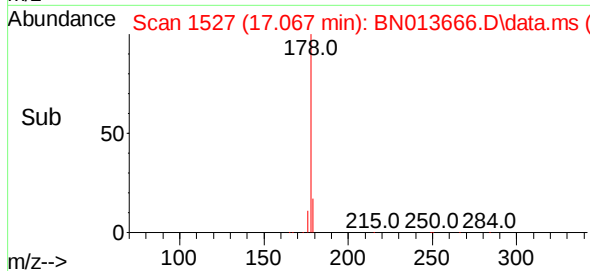
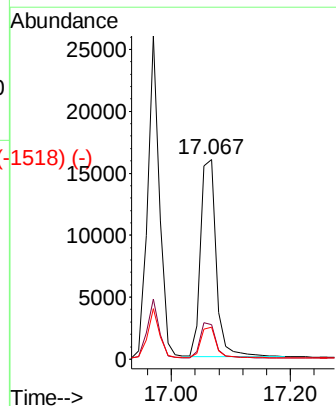
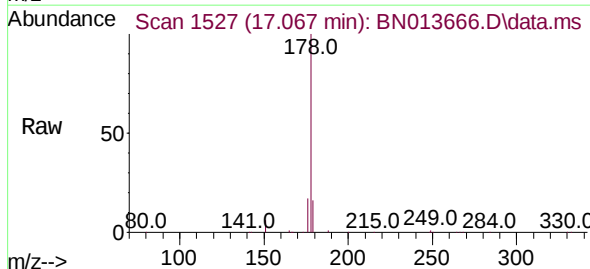


Abundance Scan 1527 (17.067 min): BN013594.D\data.ms (-1526) (-)



Anthracene
Concen: 0.37 ng
RT: 17.067 min Scan# 1527
Delta R.T. 0.012 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

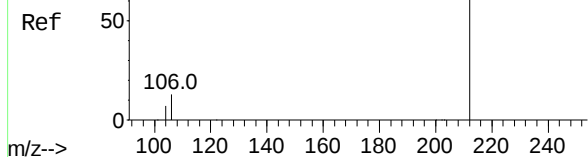
Tgt Ion:	178	Resp:	28813
Ion	Ratio	Lower	Upper
178	100		
176	17.9	14.6	21.8
179	15.2	12.2	18.2



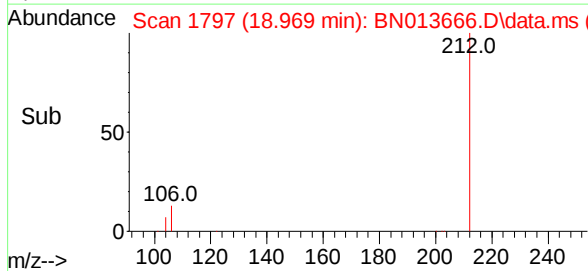
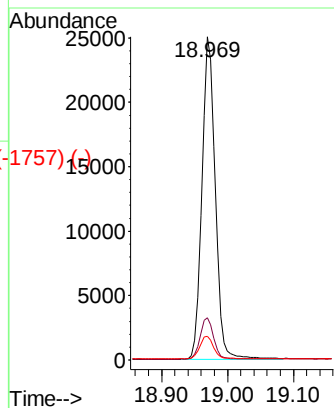
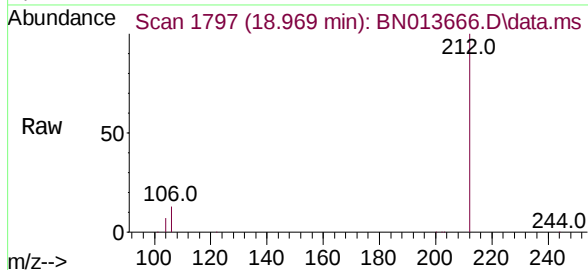
Abundance Scan 1799 (18.972 min): BN013594.D\data.ms (-1757) (-)

Fluoranthene-d10
Concen: 0.38 ng
RT: 18.969 min Scan# 1797
Delta R.T. -0.003 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

Instrument :
BNA_N
ClientSampleId :
PB134685BSD

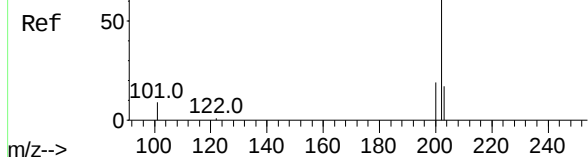


Tgt Ion:	212	Resp:	35203
Ion Ratio	Lower	Upper	
212	100		
106	13.0	9.7	14.5
104	7.3	5.5	8.3

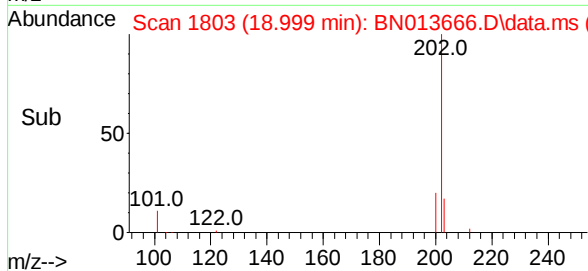
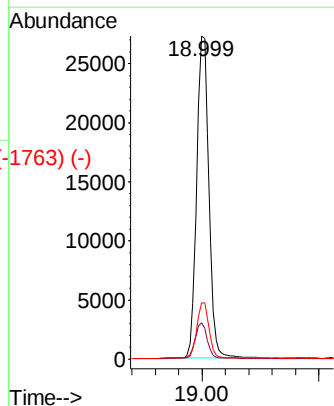
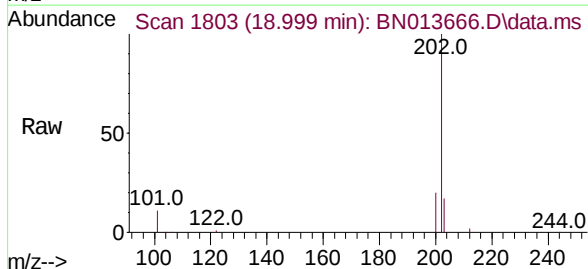


Abundance Scan 1806 (19.007 min): BN013594.D\data.ms (-1757) (-)

Fluoranthene
Concen: 0.38 ng
RT: 18.999 min Scan# 1803
Delta R.T. -0.003 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42



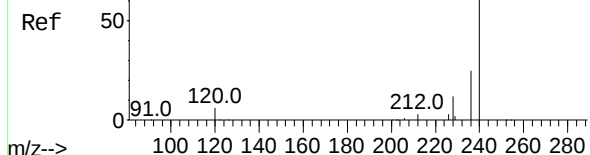
Tgt Ion:	202	Resp:	38976
Ion Ratio	Lower	Upper	
202	100		
101	11.0	8.1	12.1
203	17.0	13.9	20.9



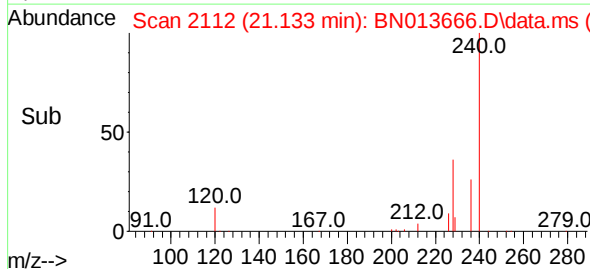
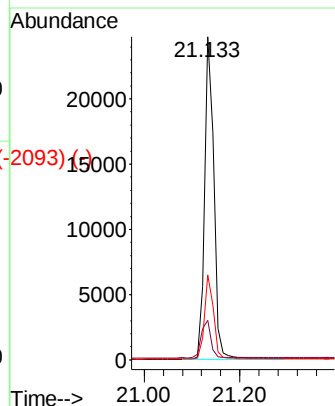
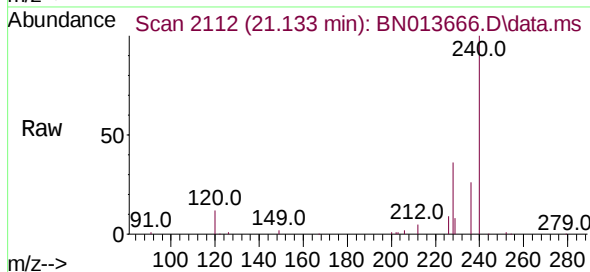
Abundance Scan 2114 (21.141 min): BN013594.D\data.ms (-1639) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.133 min Scan# 2112
Delta R.T. 0.002 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

Instrument :
BNA_N
ClientSampleId :
PB134685BSD

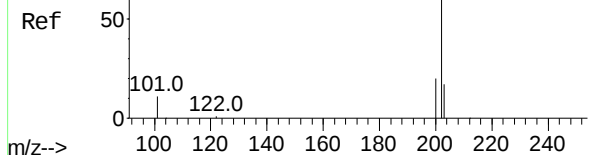


Tgt Ion:	240	Resp:	33071
Ion Ratio	Lower	Upper	
240	100		
120	12.2	10.2	15.4
236	26.3	21.3	31.9

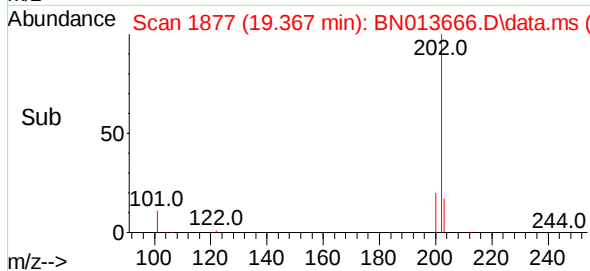
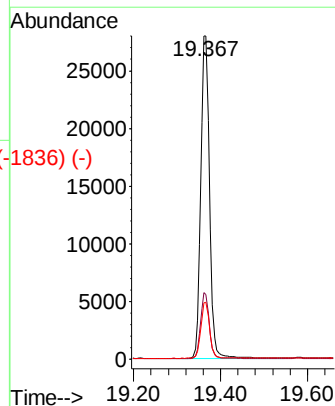
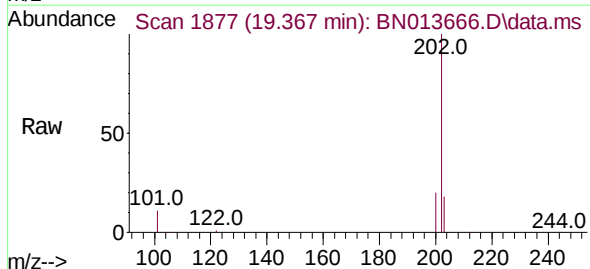


Abundance Scan 1879 (19.369 min): BN013594.D\data.ms (-1639) (-)

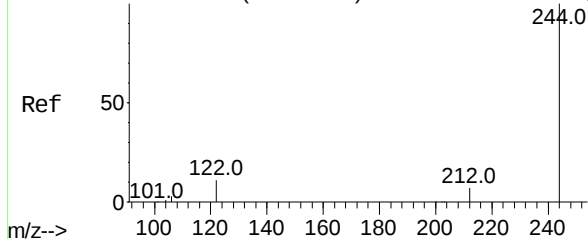
Pyrene
Concen: 0.40 ng
RT: 19.367 min Scan# 1877
Delta R.T. 0.002 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42



Tgt Ion:	202	Resp:	39477
Ion Ratio	Lower	Upper	
202	100		
200	20.1	16.3	24.5
203	17.4	14.0	21.0



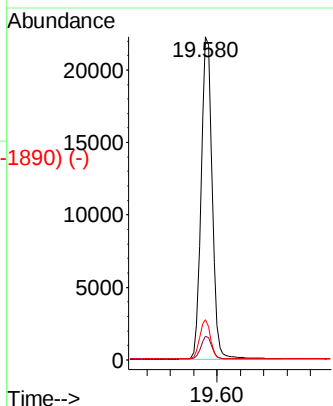
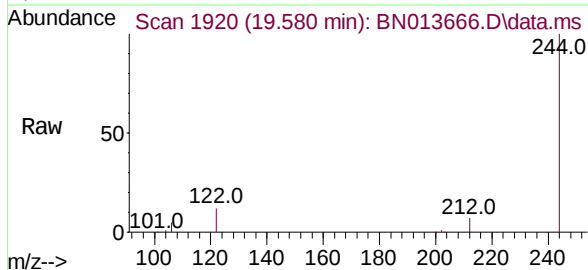
Abundance Scan 1923 (19.588 min): BN013594.D\data.ms (-1931) (-)



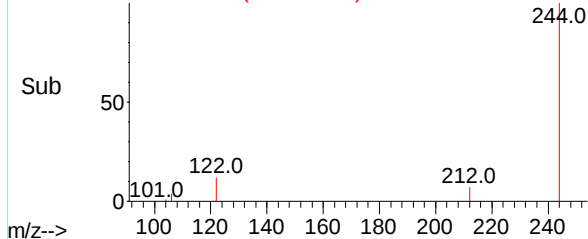
Terphenyl-d14
Concen: 0.40 ng
RT: 19.580 min Scan# 1920
Delta R.T. -0.003 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

Instrument :
BNA_N
ClientSampleId :
PB134685BSD

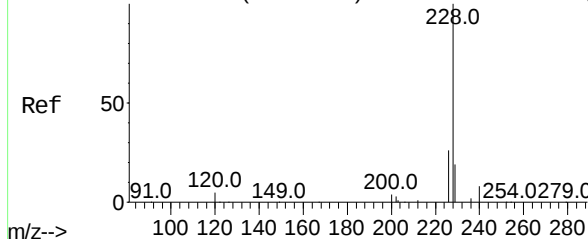
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.4	6.1	9.1
122	12.5	9.8	14.8



Abundance Scan 1920 (19.580 min): BN013666.D\data.ms (-1890) (-)

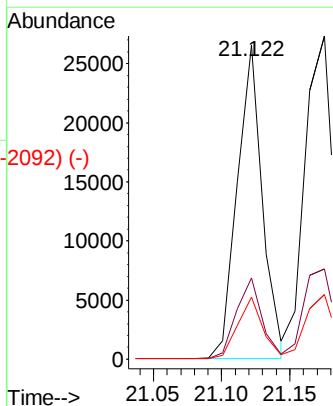
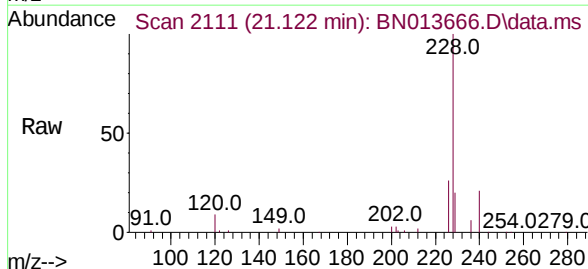


Abundance Scan 2112 (21.120 min): BN013594.D\data.ms (-2102) (-)

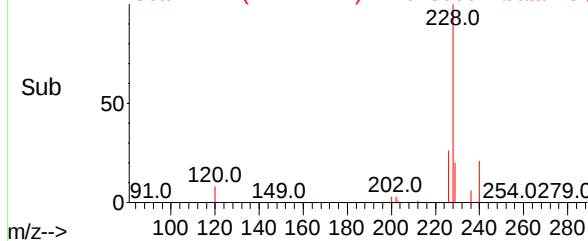


Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.122 min Scan# 2111
Delta R.T. 0.002 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

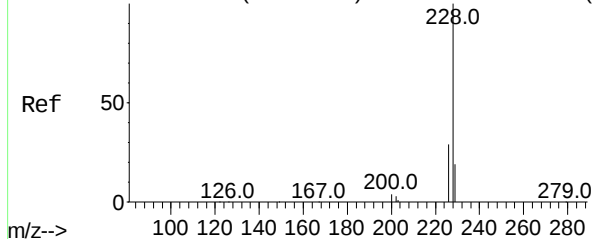
Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.9	20.5	30.7
229	19.8	16.2	24.4



Abundance Scan 2111 (21.122 min): BN013666.D\data.ms (-2092) (-)



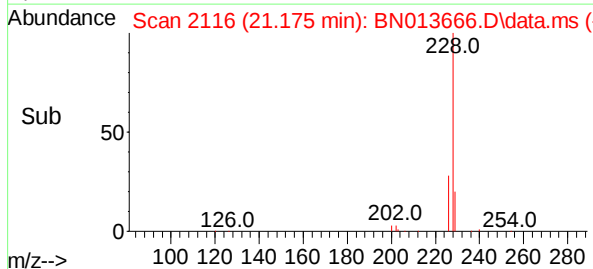
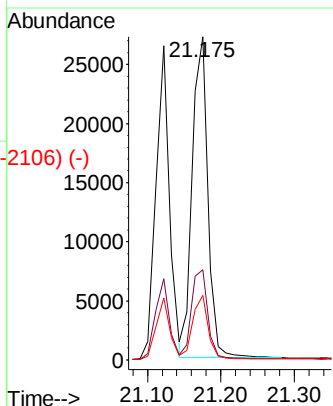
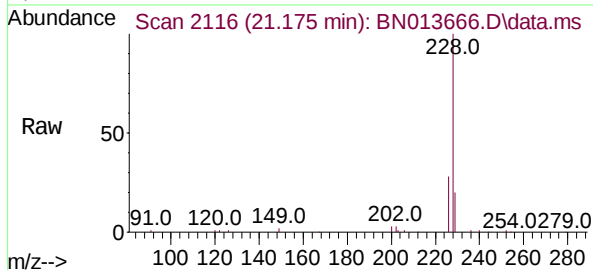
Abundance Scan 2117 (21.173 min): BN013594.D\data.ms (-2106) (-)



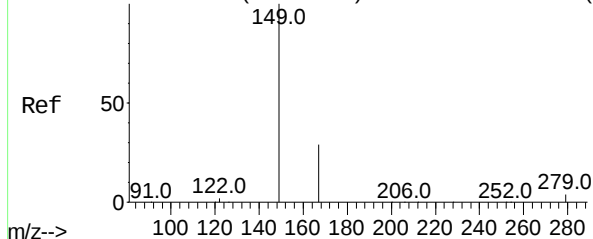
Chrysene
Concen: 0.40 ng
RT: 21.175 min Scan# 2116
Delta R.T. 0.002 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

Instrument :
BNA_N
ClientSampleId :
PB134685BSD

Tgt Ion:	228	Resp:	40021
Ion Ratio	Lower	Upper	
228	100		
226	28.0	24.3	36.5
229	19.9	15.1	22.7

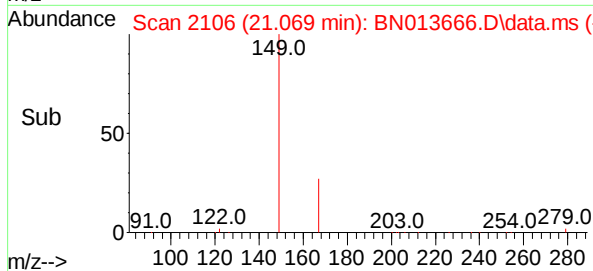
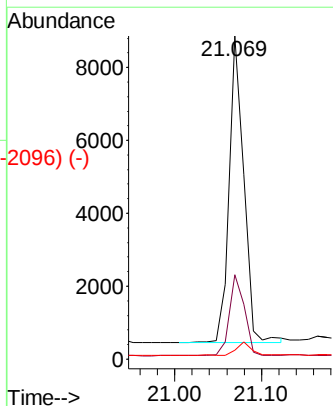
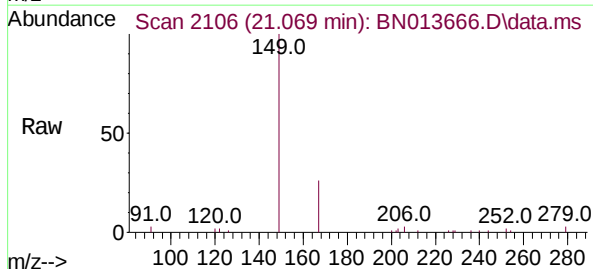


Abundance Scan 2108 (21.077 min): BN013594.D\data.ms (-2106) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.38 ng
RT: 21.069 min Scan# 2106
Delta R.T. 0.002 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

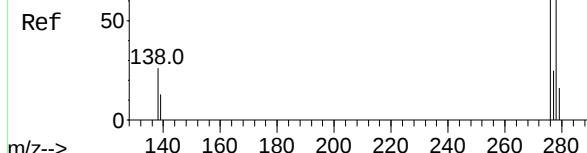
Tgt Ion:	149	Resp:	9830
Ion Ratio	Lower	Upper	
149	100		
167	26.8	22.1	33.1
279	4.5	3.5	5.3



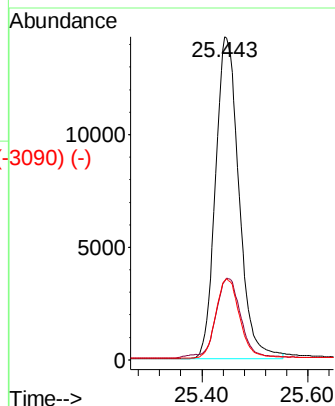
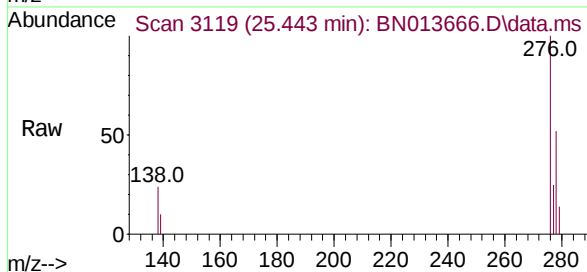
Abundance Scan 3124 (25.454 min): BN013594.D\data.ms (-3095) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.443 min Scan# 3119
Delta R.T. -0.001 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

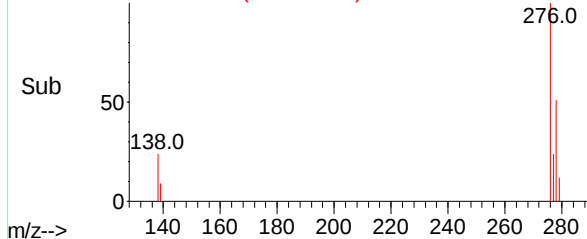
Instrument :
BNA_N
ClientSampleId :
PB134685BSD



Tgt Ion	Ratio	Lower	Upper
276	100		
138	25.9	19.8	29.6
277	25.0	19.9	29.9

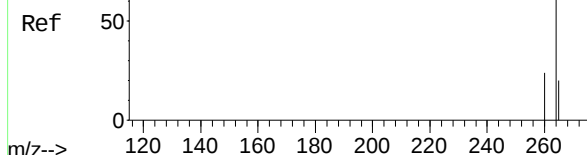


Abundance Scan 3119 (25.443 min): BN013666.D\data.ms (-3090) (-)

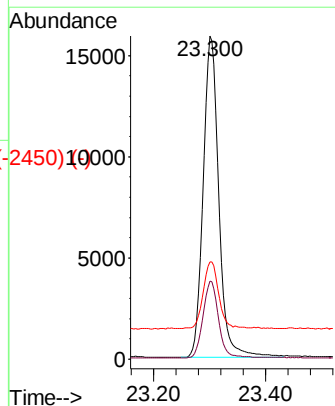
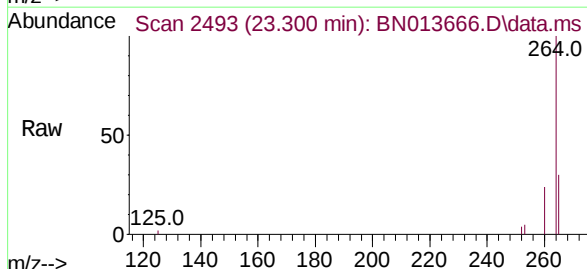


Abundance Scan 2496 (23.305 min): BN013594.D\data.ms (-2480) (-)

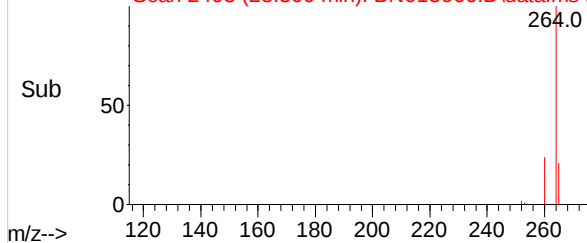
Perylene-d12
Concen: 0.40 ng
RT: 23.300 min Scan# 2493
Delta R.T. -0.001 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.3	28.9
265	30.1	66.2	99.4#



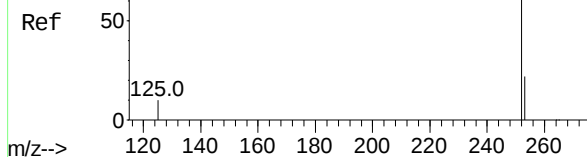
Abundance Scan 2493 (23.300 min): BN013666.D\data.ms (-2450) (-)



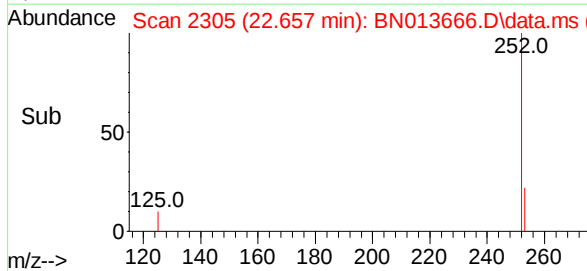
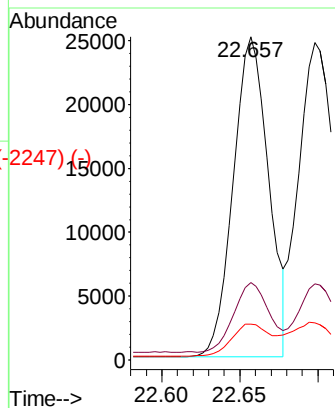
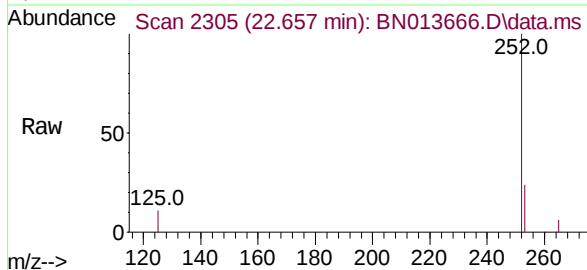
Abundance Scan 2308 (22.661 min): BN013594.D\data.ms (-2307) (-)

Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.657 min Scan# 2305
Delta R.T. -0.001 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

Instrument :
BNA_N
ClientSampleId :
PB134685BSD



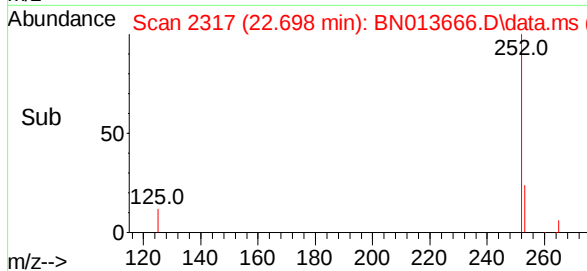
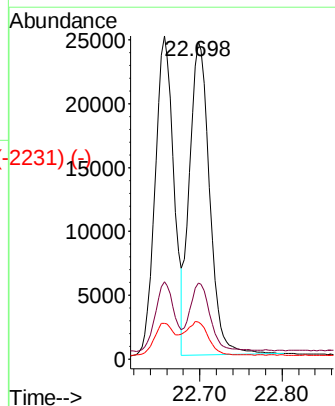
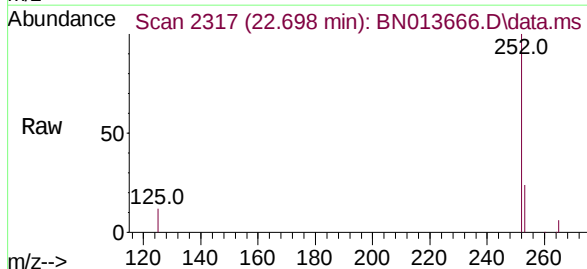
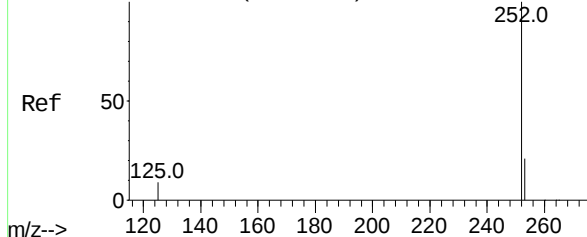
Tgt Ion:	252	Resp:	39433
Ion Ratio	Lower	Upper	
252	100		
253	23.9	20.4	30.6
125	11.0	11.6	17.4#



Abundance Scan 2320 (22.702 min): BN013594.D\data.ms (-2319) (-)

Benzo(k)fluoranthene
Concen: 0.38 ng
RT: 22.698 min Scan# 2317
Delta R.T. -0.001 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

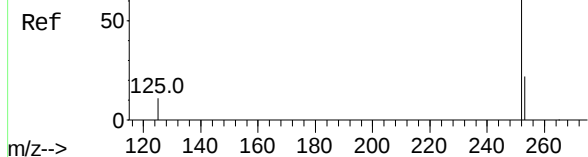
Tgt Ion:	252	Resp:	41325
Ion Ratio	Lower	Upper	
252	100		
253	24.0	20.5	30.7
125	11.6	12.3	18.5#



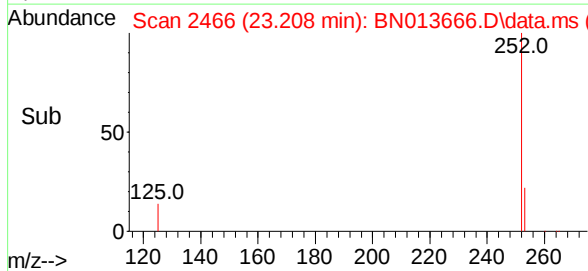
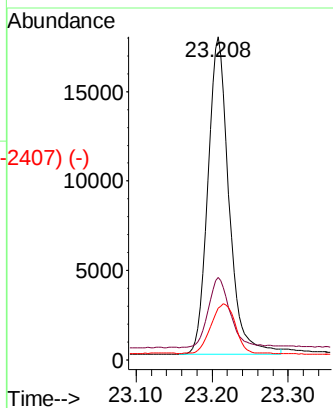
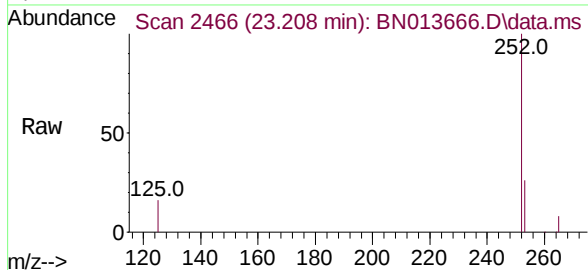
Abundance Scan 2468 (23.209 min): BN013594.D\data.ms (-2439) (-)

Benzo(a)pyrene
Concen: 0.38 ng
RT: 23.208 min Scan# 2466
Delta R.T. 0.002 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

Instrument :
BNA_N
ClientSampleId :
PB134685BSD

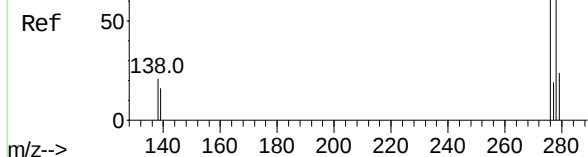


Tgt Ion:	252	Resp:	34363
Ion Ratio	Lower	Upper	
252	100		
253	25.5	21.8	32.6
125	16.0	14.6	21.8

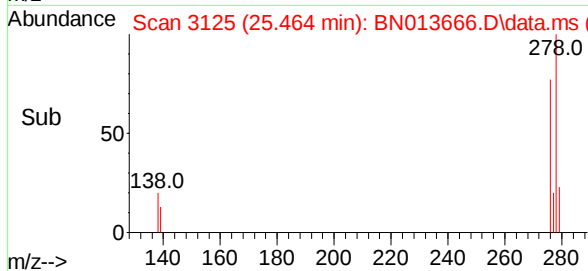
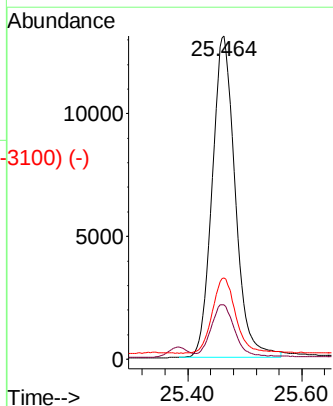
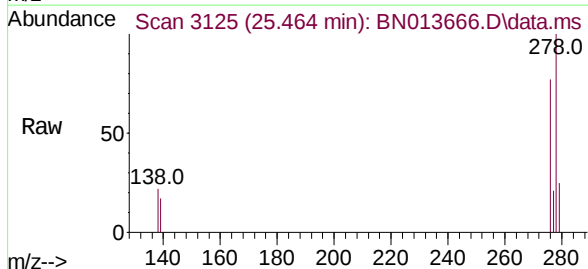


Abundance Scan 3128 (25.468 min): BN013594.D\data.ms (-3100) (-)

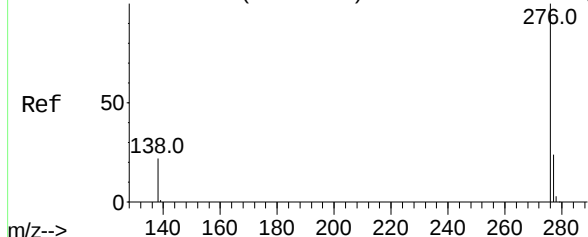
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 25.464 min Scan# 3125
Delta R.T. 0.006 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42



Tgt Ion:	278	Resp:	36600
Ion Ratio	Lower	Upper	
278	100		
139	16.7	13.1	19.7
279	25.2	21.4	32.0



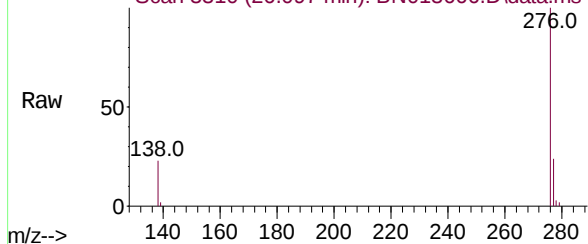
Abundance Scan 3314 (26.105 min): BN013594.D\data.ms (-3252) (-)



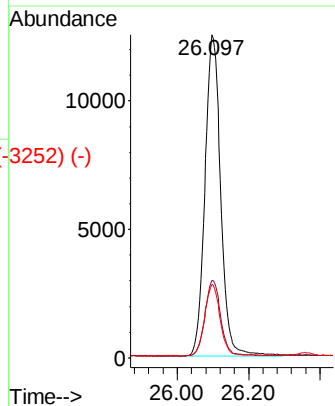
Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 26.097 min Scan# 3310
Delta R.T. -0.001 min
Lab File: BN013666.D
Acq: 18 Feb 2021 11:42

Instrument :
BNA_N
ClientSampleId :
PB134685BSD

Abundance Scan 3310 (26.097 min): BN013666.D\data.ms



Tgt Ion:	276	Resp:	38212
Ion	Ratio	Lower	Upper
276	100		
277	24.0	20.0	30.0
138	22.8	17.8	26.8



Abundance Scan 3310 (26.097 min): BN013666.D\data.ms (-3252) (-)

