

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032221\
 Data File : BN014034.D
 Acq On : 23 Mar 2021 09:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Mar 23 10:06:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 19 14:40:09 2021
 Response via : Initial Calibration

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

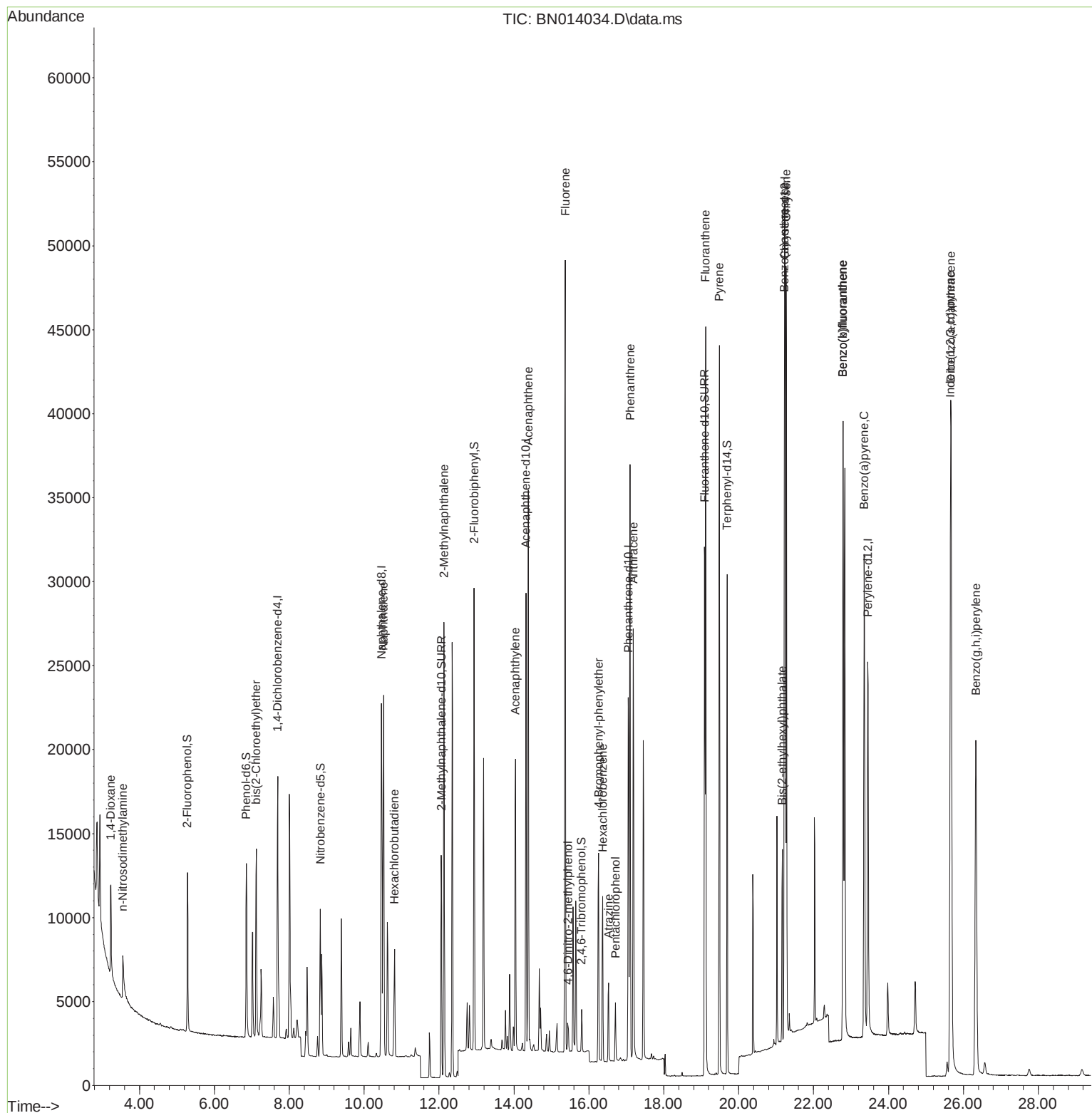
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	7325	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	26905	0.40	ng	-0.01
13) Acenaphthene-d10	14.321	164	14448	0.40	ng	-0.01
19) Phenanthrene-d10	17.055	188	31831	0.40	ng	-0.01
29) Chrysene-d12	21.239	240	31066	0.40	ng	#-0.01
36) Perylene-d12	23.451	264	29162	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	7210	0.43	ng	-0.02
5) Phenol-d6	6.854	99	9121	0.43	ng	-0.02
8) Nitrobenzene-d5	8.832	82	6691	0.38	ng	-0.01
11) 2-Methylnaphthalene-d10	12.057	152	17217	0.41	ng	-0.01
14) 2,4,6-Tribromophenol	15.805	330	1861	0.39	ng	-0.01
15) 2-Fluorobiphenyl	12.938	172	22630	0.42	ng	-0.01
27) Fluoranthene-d10	19.089	212	36043	0.41	ng	-0.01
31) Terphenyl-d14	19.690	244	29114	0.43	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	4489	0.46	ng	89
3) n-Nitrosodimethylamine	3.561	42	2971	0.46	ng	# 96
6) bis(2-Chloroethyl)ether	7.120	93	8169	0.43	ng	96
9) Naphthalene	10.517	128	27641	0.41	ng	100
10) Hexachlorobutadiene	10.809	225	5115	0.41	ng	# 100
12) 2-Methylnaphthalene	12.133	142	18444	0.41	ng	99
16) Acenaphthylene	14.041	152	21645	0.39	ng	100
17) Acenaphthene	14.384	154	16864	0.41	ng	100
18) Fluorene	15.374	166	20857	0.41	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	1344	0.38	ng	91
21) 4-Bromophenyl-phenylether	16.264	248	6591	0.40	ng	# 81
22) Hexachlorobenzene	16.374	284	7641	0.41	ng	100
23) Atrazine	16.532	200	4072	0.36	ng	99
24) Pentachlorophenol	16.714	266	1747	0.39	ng	96
25) Phenanthrene	17.104	178	36057	0.41	ng	100
26) Anthracene	17.189	178	28433	0.40	ng	100
28) Fluoranthene	19.119	202	39367	0.41	ng	99
30) Pyrene	19.486	202	39453	0.41	ng	100
32) Benzo(a)anthracene	21.229	228	34772	0.39	ng	99
33) Chrysene	21.271	228	41089	0.43	ng	99
34) Bis(2-ethylhexyl)phtha...	21.165	149	11147	0.34	ng	100
35) Indeno(1,2,3-cd)pyrene	25.659	276	47321	0.46	ng	99
37) Benzo(b)fluoranthene	22.787	252	42763	0.40	ng	98
38) Benzo(k)fluoranthene	22.787	252	42763	0.41	ng	98
39) Benzo(a)pyrene	23.352	252	38540	0.42	ng	# 96
40) Dibenzo(a,h)anthracene	25.673	278	39775	0.41	ng	98
41) Benzo(g,h,i)perylene	26.333	276	41243	0.41	ng	98

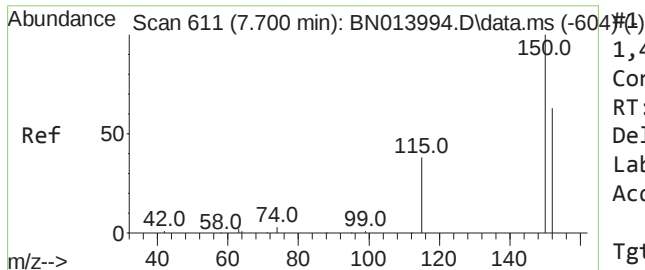
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032221\
Data File : BN014034.D
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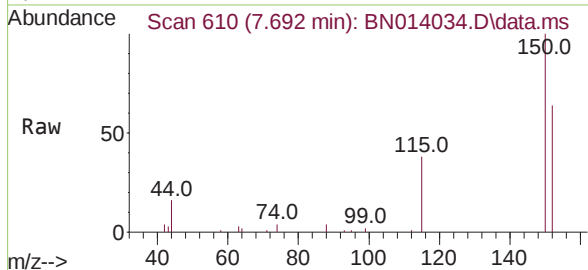
Quant Time: Mar 23 10:06:14 2021
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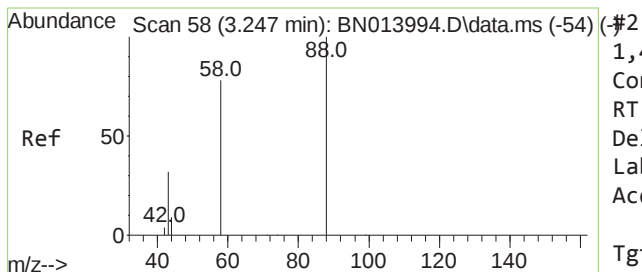
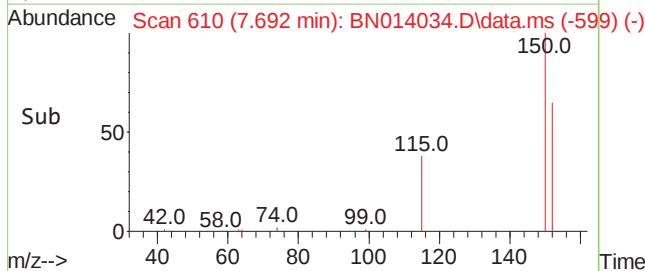
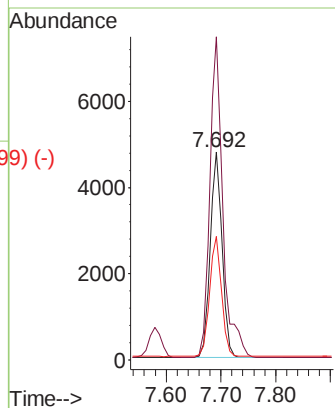


1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.692 min Scan# 610
Delta R.T. -0.008 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

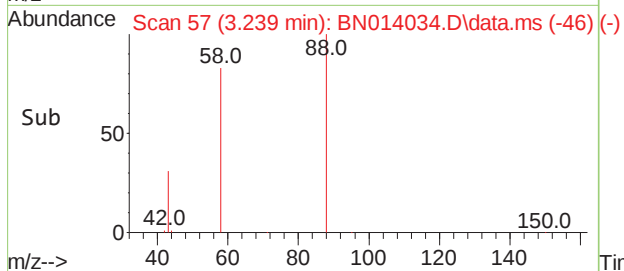
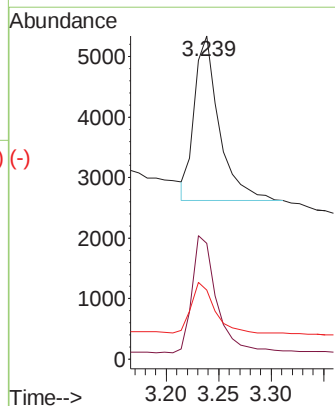
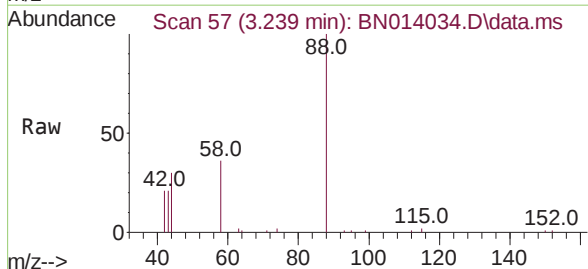


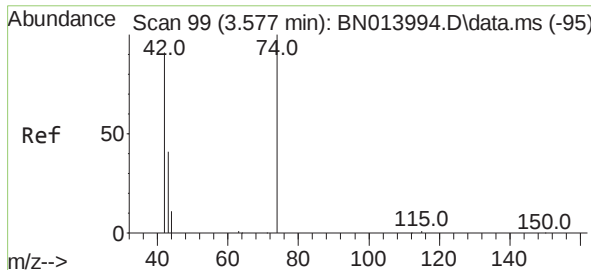
Tgt Ion:152 Resp: 7325
Ion Ratio Lower Upper
152 100
150 155.2 121.8 182.8
115 59.4 46.6 69.8



1,4-Dioxane
Concen: 0.46 ng
RT: 3.239 min Scan# 57
Delta R.T. -0.008 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Tgt Ion: 88 Resp: 4489
Ion Ratio Lower Upper
88 100
58 69.9 64.6 96.8
43 28.6 26.6 40.0

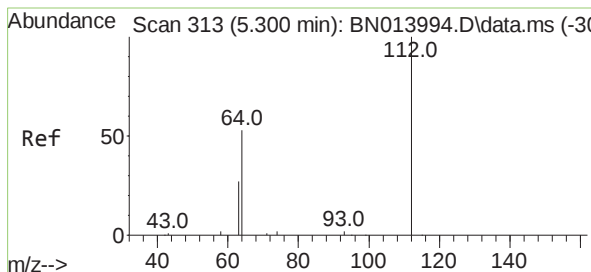
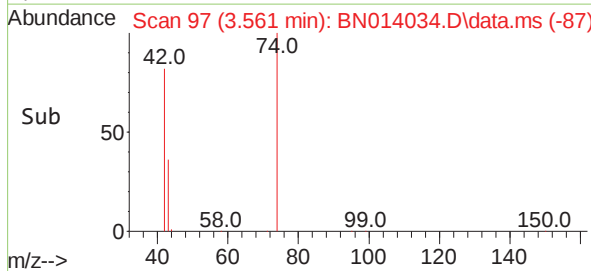
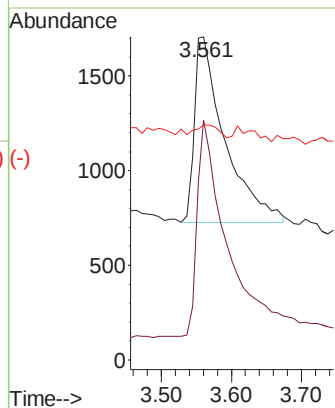
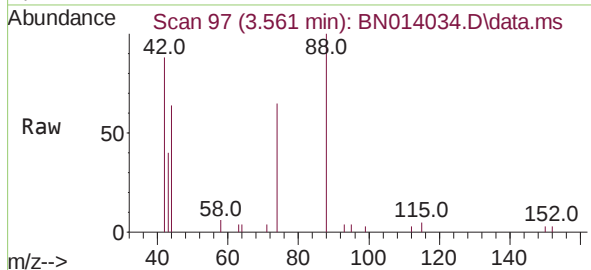




n-Nitrosodimethylamine
Concen: 0.46 ng
RT: 3.561 min Scan# 97
Delta R.T. -0.016 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

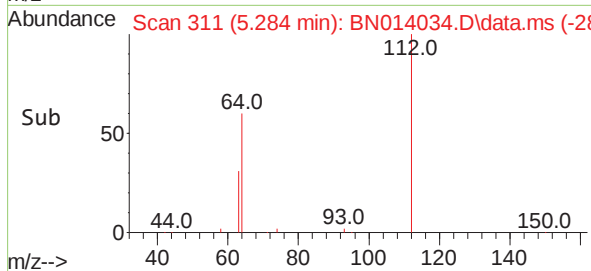
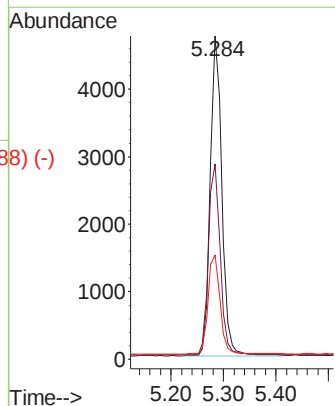
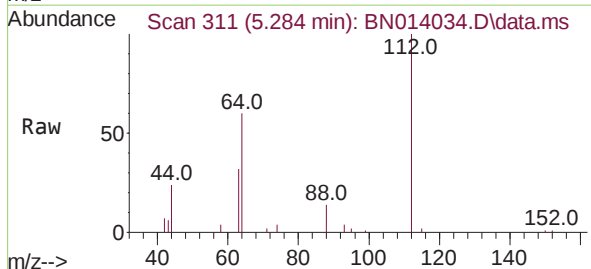
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

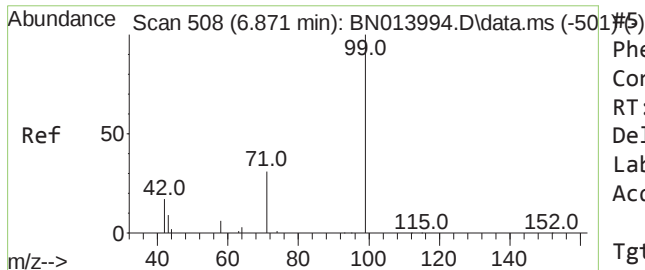
Tgt Ion: 42 Resp: 2971
Ion Ratio Lower Upper
42 100
74 114.5 95.0 142.6
44 5.1 5.8 8.8#



2-Fluorophenol
Concen: 0.43 ng
RT: 5.284 min Scan# 311
Delta R.T. -0.016 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Tgt Ion: 112 Resp: 7210
Ion Ratio Lower Upper
112 100
64 60.8 44.3 66.5
63 32.1 23.0 34.6

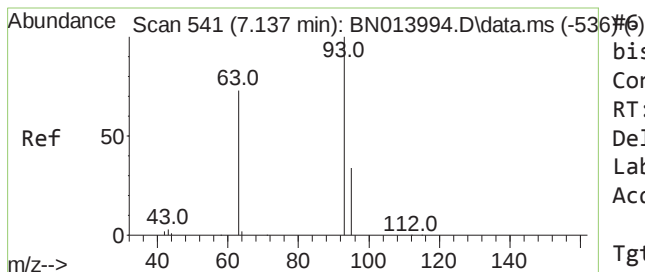
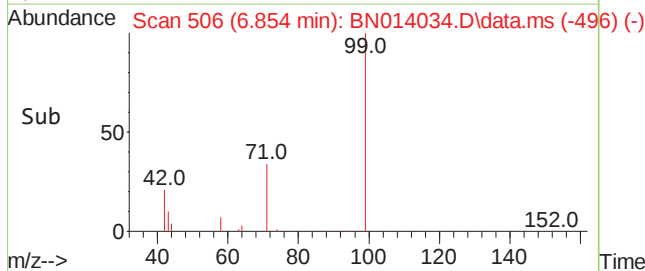
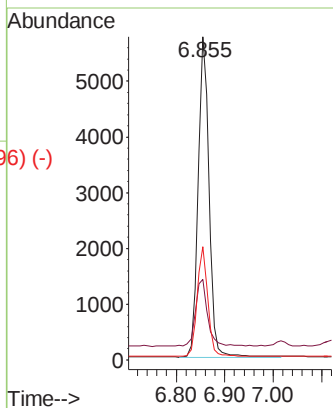
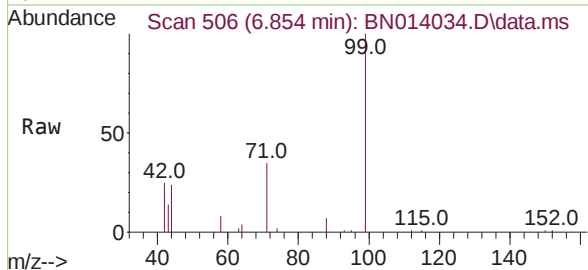




Phenol-d6
Concen: 0.43 ng
RT: 6.854 min Scan# 506
Delta R.T. -0.016 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

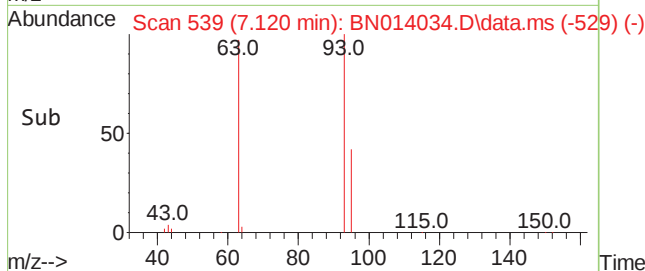
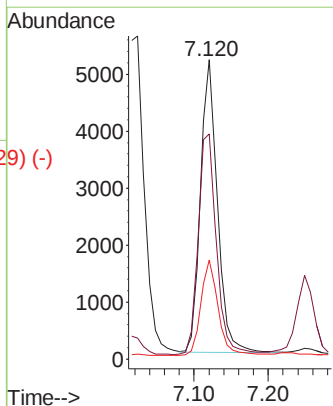
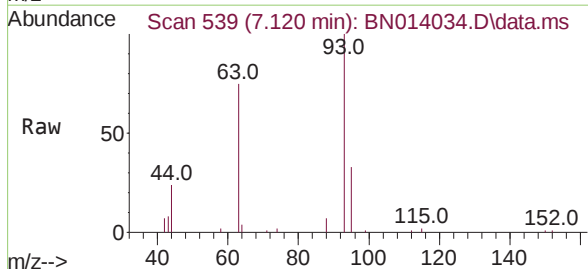
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	99	Resp:	9121
Ion	Ratio	Lower	Upper
99	100		
42	22.9	15.2	22.8#
71	33.0	26.1	39.1

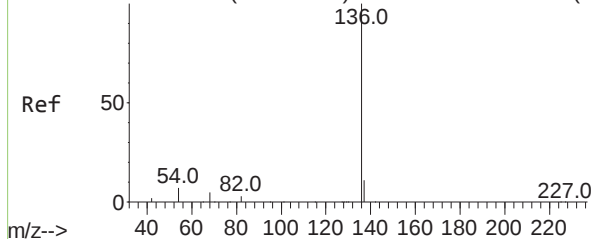


bis(2-Chloroethyl)ether
Concen: 0.43 ng
RT: 7.120 min Scan# 539
Delta R.T. -0.016 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Tgt Ion:	93	Resp:	8169
Ion	Ratio	Lower	Upper
93	100		
63	81.0	60.8	91.2
95	33.0	26.0	39.0



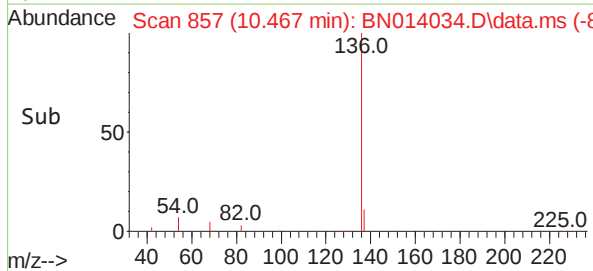
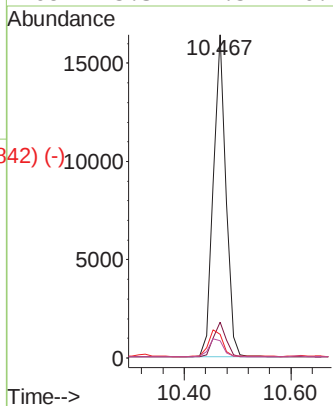
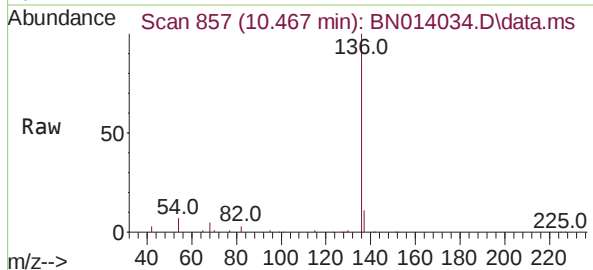
Abundance Scan 858 (10.480 min): BN013994.D\data.ms (-857#7-)



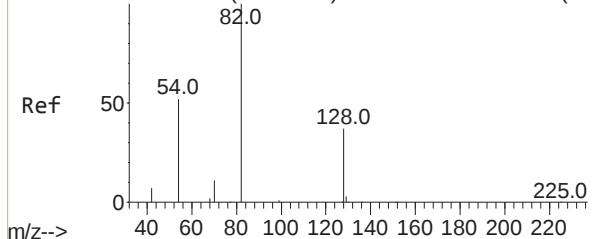
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.013 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	136	Resp:	26905
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.0	13.6
54	7.2	6.4	9.6
68	5.3	4.5	6.7

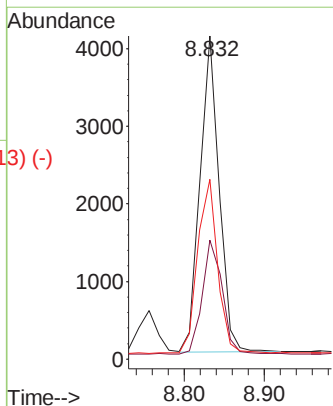
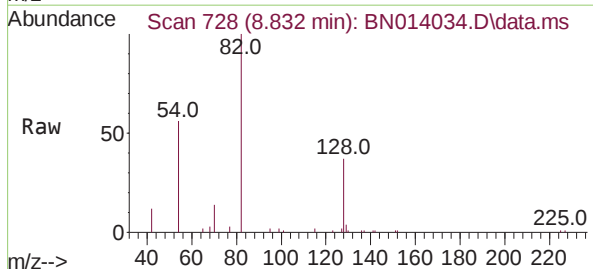


Abundance Scan 729 (8.845 min): BN013994.D\data.ms (-726#8)

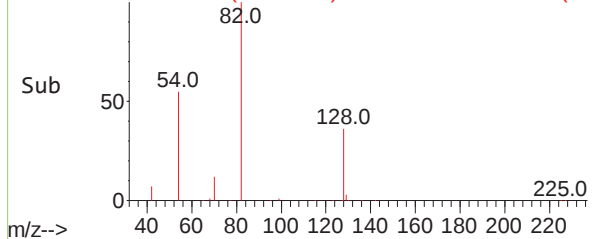


Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.013 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

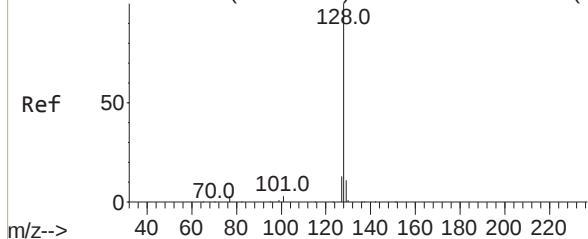
Tgt Ion:	82	Resp:	6691
Ion	Ratio	Lower	Upper
82	100		
128	36.9	39.2	58.8#
54	55.6	40.1	60.1



Abundance Scan 728 (8.832 min): BN014034.D\data.ms (-713) (-)



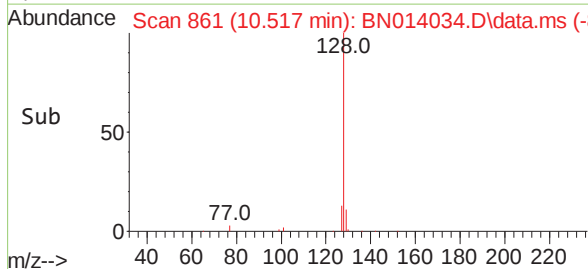
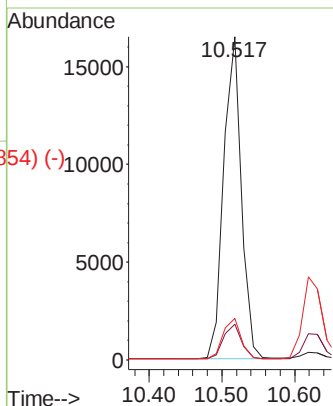
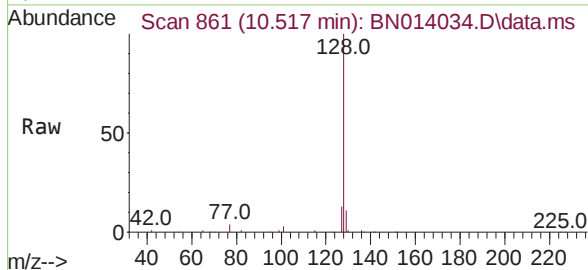
Abundance Scan 862 (10.530 min): BN013994.D\data.ms (-854) (-)



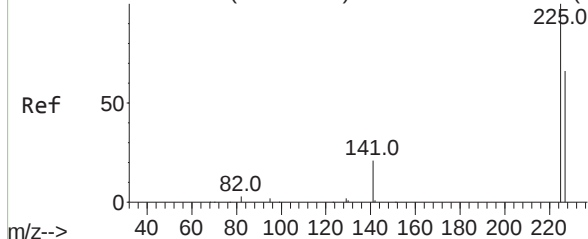
Naphthalene
Concen: 0.41 ng
RT: 10.517 min Scan# 861
Delta R.T. -0.013 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Instrument :
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ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	128	Resp:	27641
Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.0	13.4
127	12.8	10.4	15.6

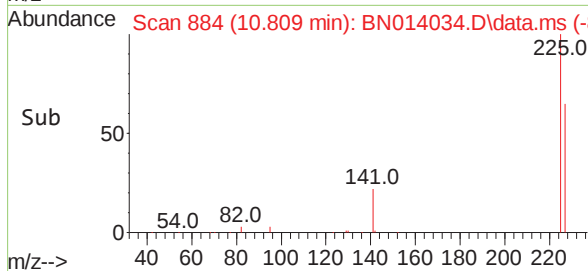
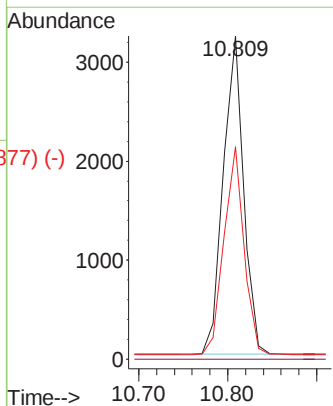
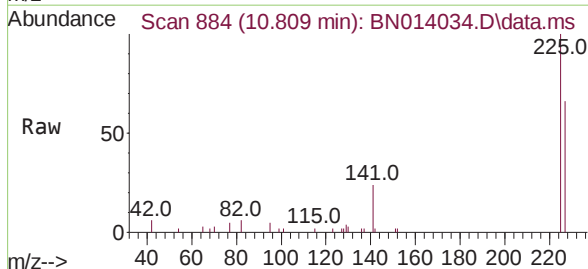


Abundance Scan 885 (10.822 min): BN013994.D\data.ms (-886) (-)

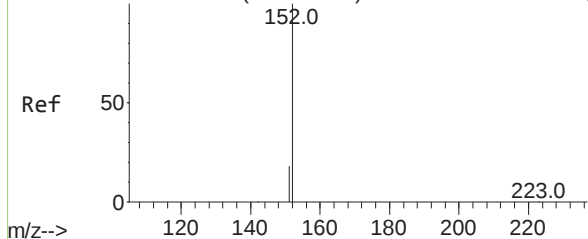


Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.809 min Scan# 884
Delta R.T. -0.013 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Tgt Ion:	225	Resp:	5115
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.4	51.2	76.8



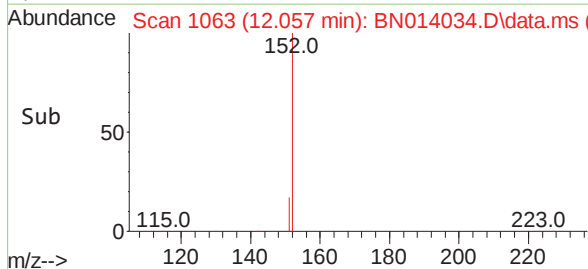
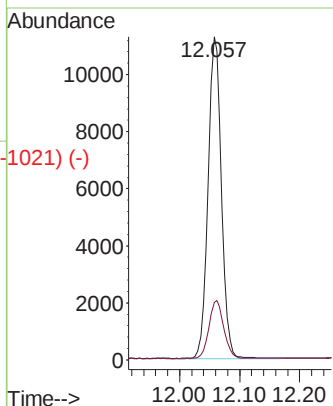
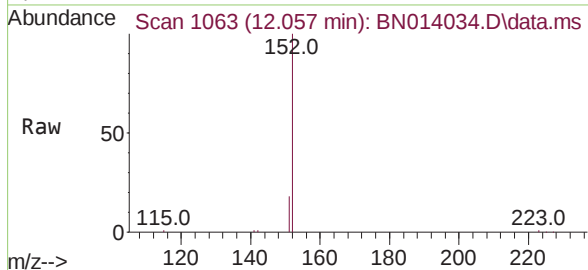
Abundance Scan 1066 (12.071 min): BN013994.D\data.ms (-1015) (-)



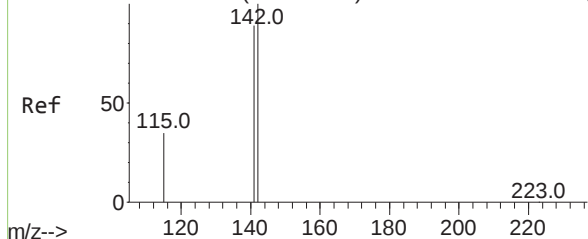
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.057 min Scan# 1063
Delta R.T. -0.014 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 17217
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2

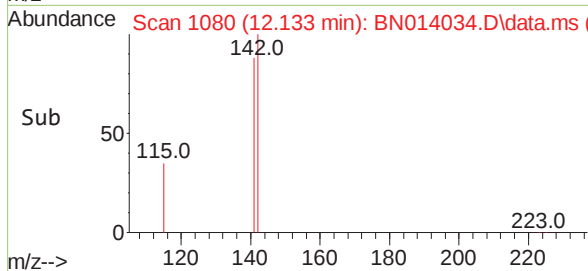
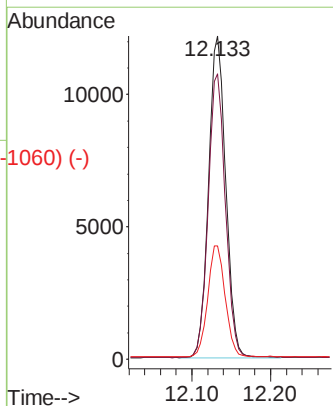
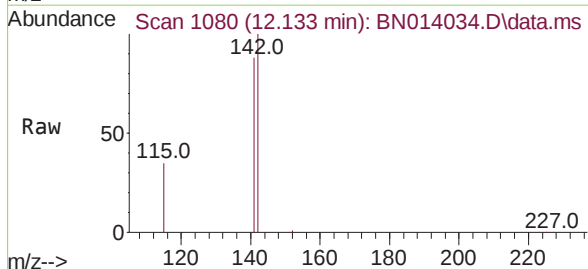


Abundance Scan 1082 (12.142 min): BN013994.D\data.ms (-1010) (-)

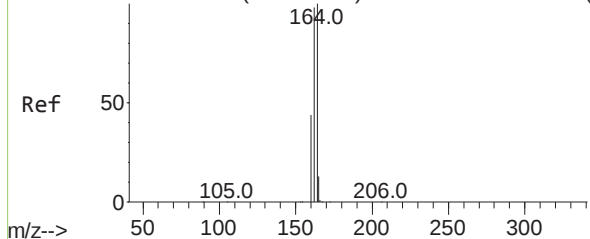


2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.133 min Scan# 1080
Delta R.T. -0.009 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Tgt Ion:142 Resp: 18444
Ion Ratio Lower Upper
142 100
141 88.3 70.5 105.7
115 35.1 27.4 41.0



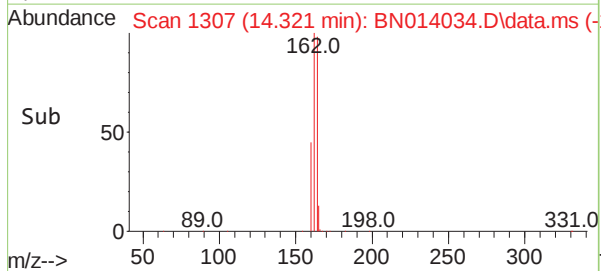
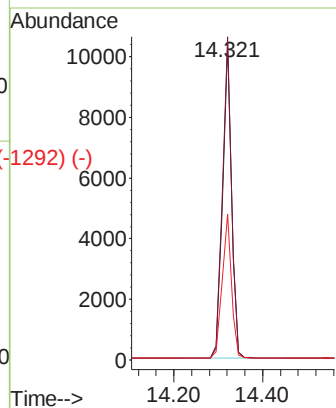
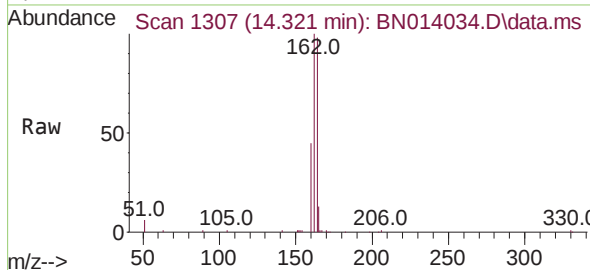
Abundance Scan 1308 (14.334 min): BN013994.D\data.ms (-1308) (-)



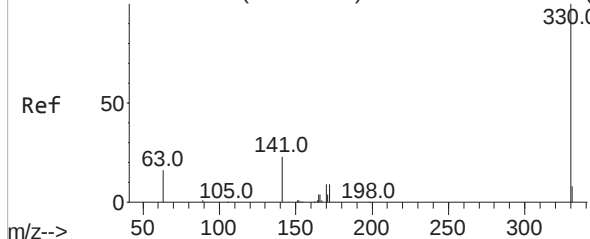
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. -0.013 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	164	Resp:	14448
Ion	Ratio	Lower	Upper
164	100		
162	102.2	79.6	119.4
160	46.2	36.0	54.0

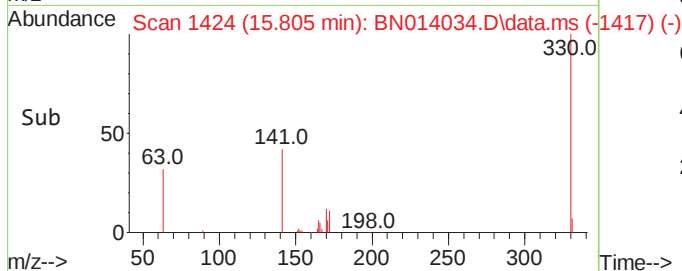
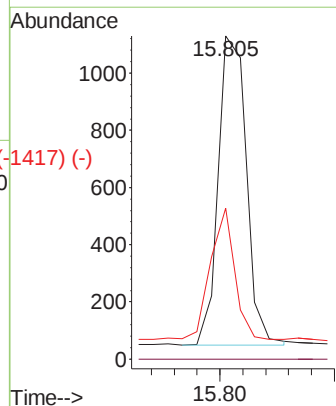
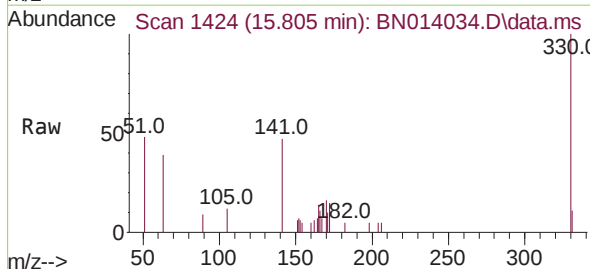


Abundance Scan 1425 (15.818 min): BN013994.D\data.ms (-1419) (-)

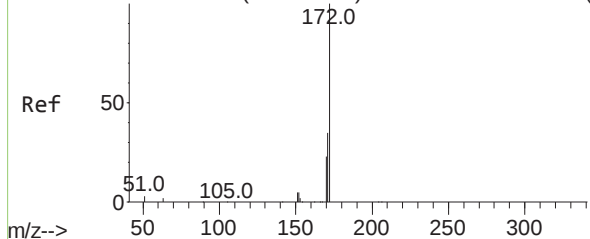


2,4,6-Tribromophenol
Concen: 0.39 ng
RT: 15.805 min Scan# 1424
Delta R.T. -0.013 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Tgt Ion:	330	Resp:	1861
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	36.9	26.8	40.2



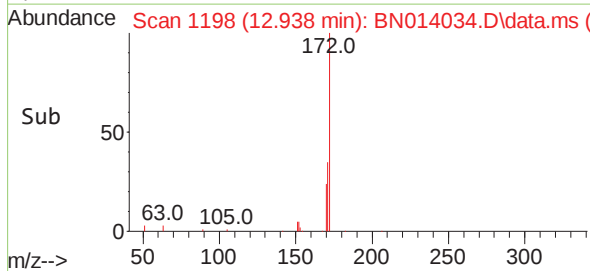
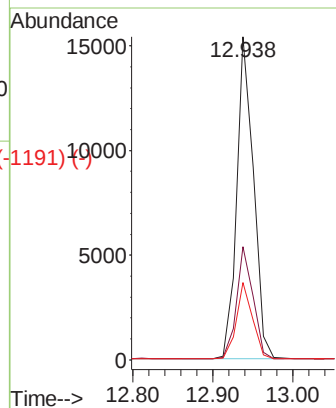
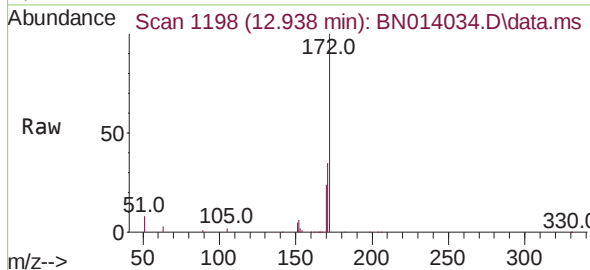
Abundance Scan 1199 (12.951 min): BN013994.D\data.ms (-1191) (-)



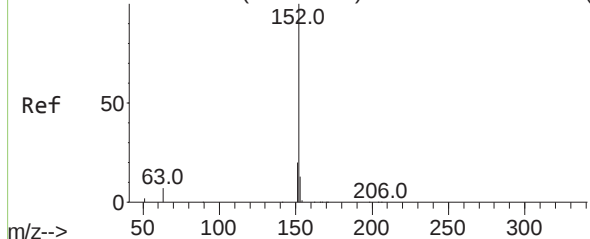
2-Fluorobiphenyl
Concen: 0.42 ng
RT: 12.938 min Scan# 1198
Delta R.T. -0.013 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	172	Resp:	22630
Ion	Ratio	Lower	Upper
172	100		
171	35.0	28.6	42.8
170	24.0	18.9	28.3

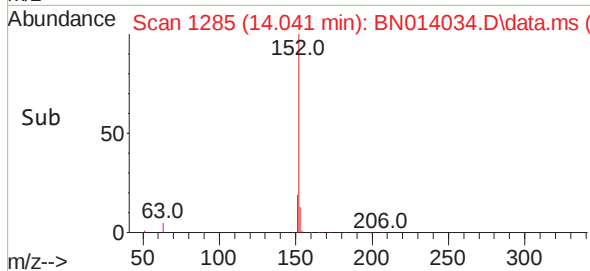
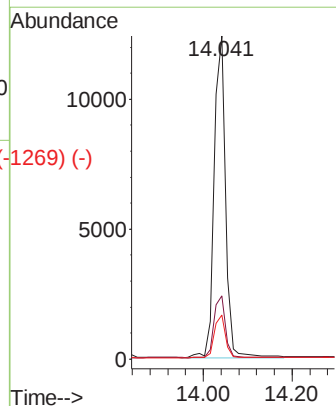
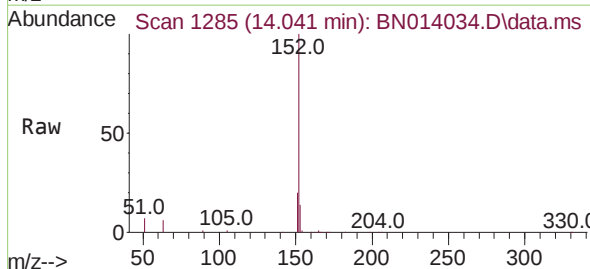


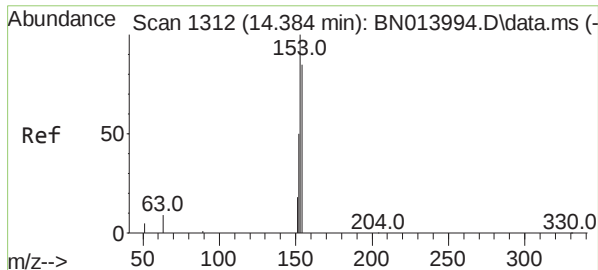
Abundance Scan 1285 (14.042 min): BN013994.D\data.ms (-1276) (-)



Acenaphthylene
Concen: 0.39 ng
RT: 14.041 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Tgt Ion:	152	Resp:	21645
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.7	23.5
153	13.0	10.5	15.7

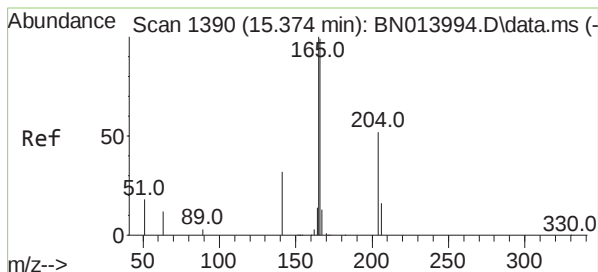
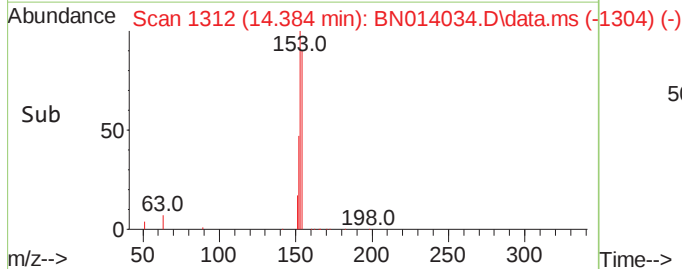
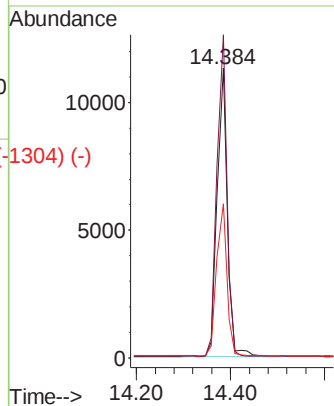
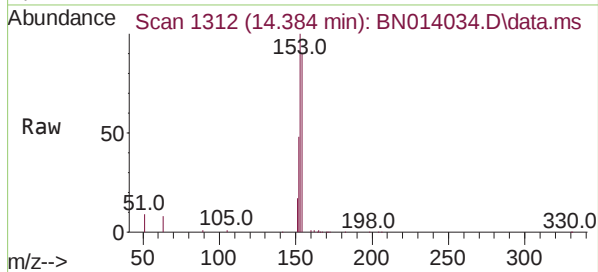




Acenaphthene
Concen: 0.41 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

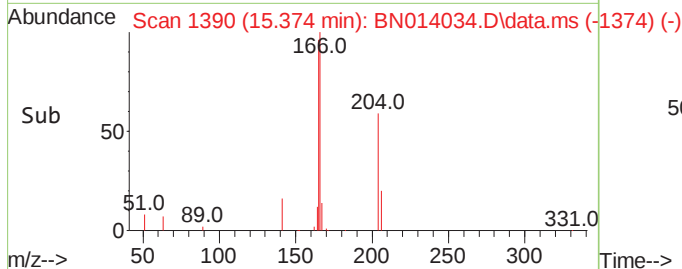
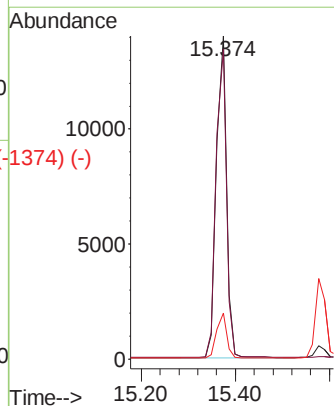
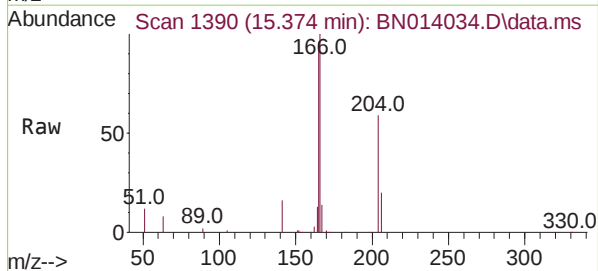
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

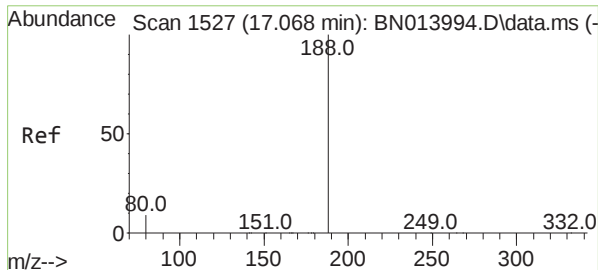
Tgt Ion:154 Resp: 16864
Ion Ratio Lower Upper
154 100
153 109.9 88.4 132.6
152 53.5 43.0 64.4



Fluorene
Concen: 0.41 ng
RT: 15.374 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Tgt Ion:166 Resp: 20857
Ion Ratio Lower Upper
166 100
165 98.5 77.8 116.8
167 13.7 10.6 16.0

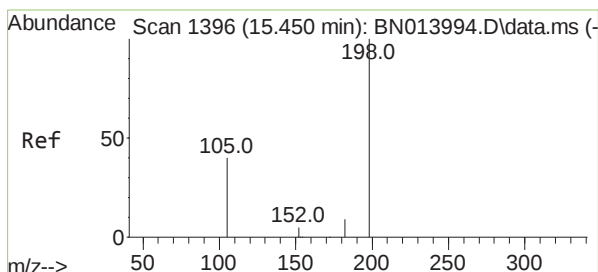
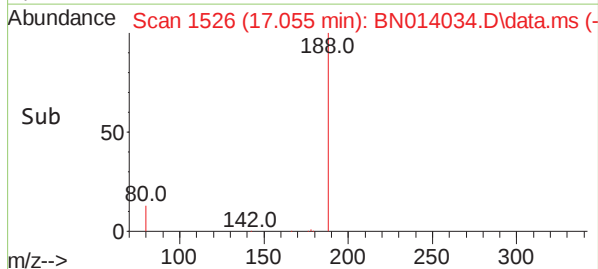
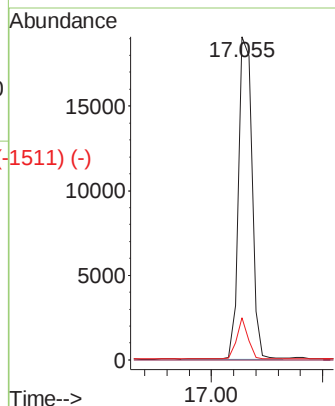
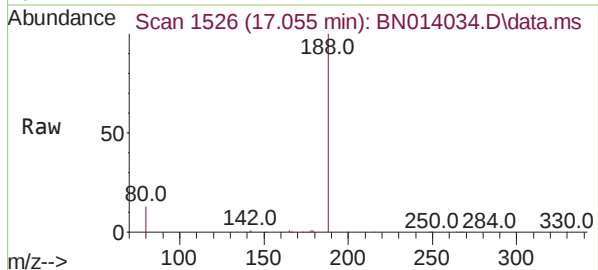




Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.012 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

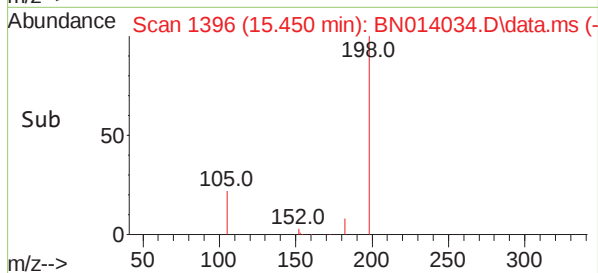
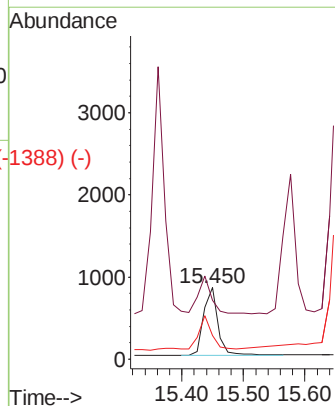
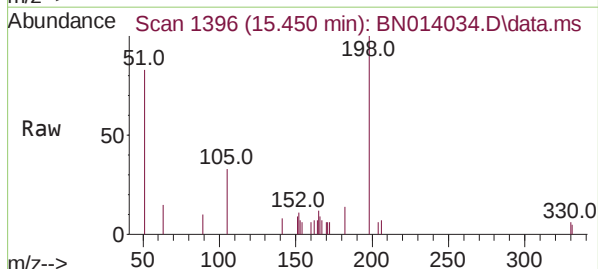
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:188 Resp: 31831
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.0 9.0 13.6



4,6-Dinitro-2-methylphenol
Concen: 0.38 ng
RT: 15.450 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Tgt Ion:198 Resp: 1344
Ion Ratio Lower Upper
198 100
51 82.6 61.7 92.5
105 33.3 33.0 49.6



Abundance Scan 1461 (16.264 min): BN013994.D\data.ms (-1425) (-)

4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Ref 50 0 80.0 100 150 200 250 300

m/z-->

Tgt Ion:248 Resp: 6591
Ion Ratio Lower Upper
248 100
250 101.6 75.5 113.3
141 39.3 53.8 80.8#

Abundance Scan 1461 (16.264 min): BN014034.D\data.ms

Raw 50 0 80.0 100 150 200 250 300

m/z-->

Abundance

16.264

4000

3000

2000

1000

0

Time-->

Abundance Scan 1461 (16.264 min): BN014034.D\data.ms (-1453) (-)

Sub 50 0 80.0 100 150 200 250 300

m/z-->

Abundance Scan 1471 (16.386 min): BN013994.D\data.ms (-1425) (-)

Hexachlorobenzene
Concen: 0.41 ng
RT: 16.374 min Scan# 1470
Delta R.T. -0.012 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Tgt Ion:284 Resp: 7641
Ion Ratio Lower Upper
284 100
142 35.0 27.9 41.9
249 30.5 24.2 36.2

Ref 50 0 80.0 100 150 200 250 300

m/z-->

Abundance Scan 1470 (16.374 min): BN014034.D\data.ms

Raw 50 0 80.0 100 150 200 250 300

m/z-->

Abundance

16.374

5000

4000

3000

2000

1000

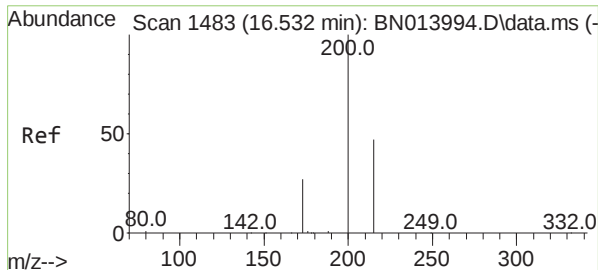
0

Time-->

Abundance Scan 1470 (16.374 min): BN014034.D\data.ms (-1463) (-)

Sub 50 0 80.0 100 150 200 250 300

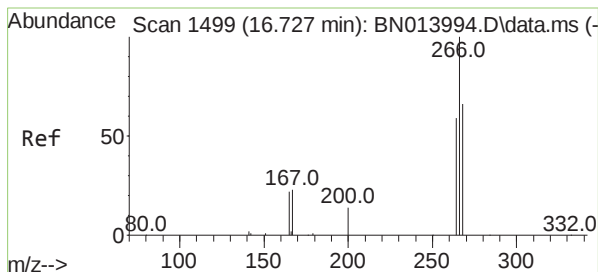
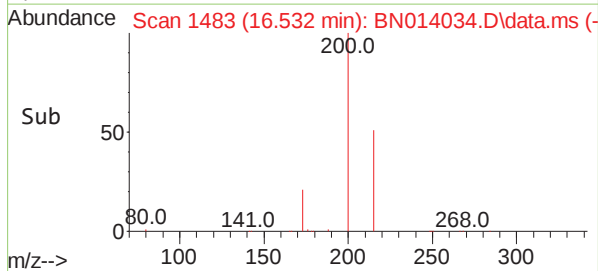
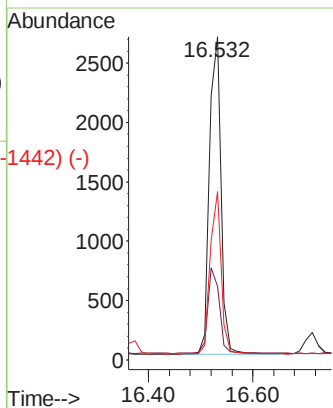
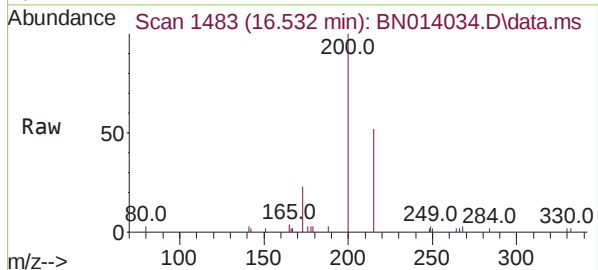
m/z-->



#23 (-)
Atrazine
 Concen: 0.36 ng
 RT: 16.532 min Scan# 1483
 Delta R.T. -0.000 min
 Lab File: BN014034.D
 Acq: 23 Mar 2021 09:12

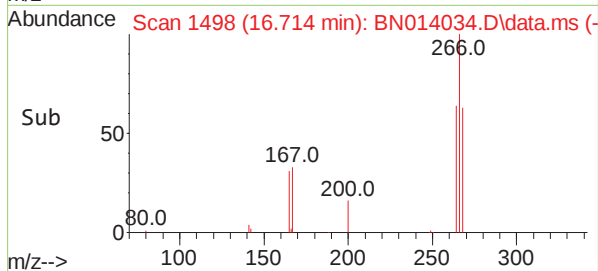
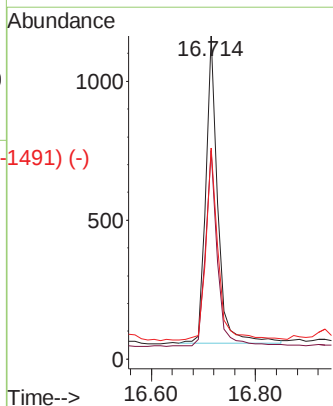
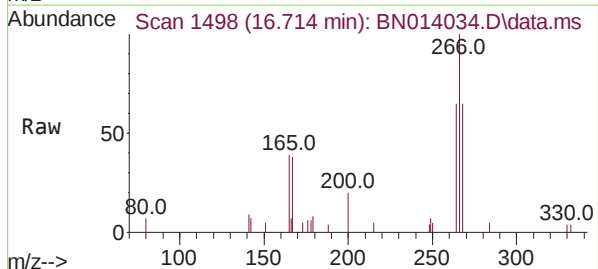
Instrument :
 BNA_N
ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	200	Resp:	4072
Ion	Ratio	Lower	Upper
200	100		
173	22.7	18.6	28.0
215	52.1	41.0	61.6

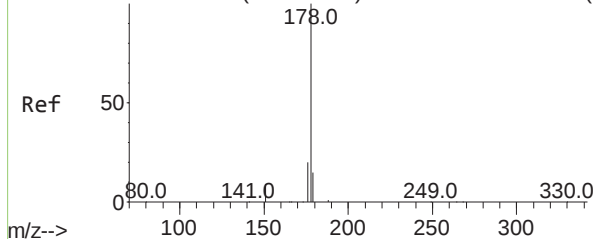


#24 (-)
Pentachlorophenol
 Concen: 0.39 ng
 RT: 16.714 min Scan# 1498
 Delta R.T. -0.012 min
 Lab File: BN014034.D
 Acq: 23 Mar 2021 09:12

Tgt Ion:	266	Resp:	1747
Ion	Ratio	Lower	Upper
266	100		
264	62.9	51.6	77.4
268	64.2	54.6	82.0



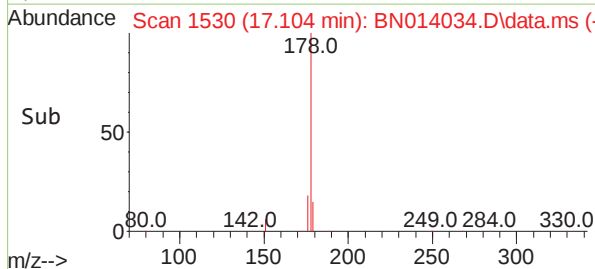
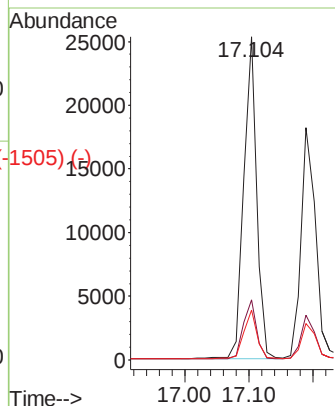
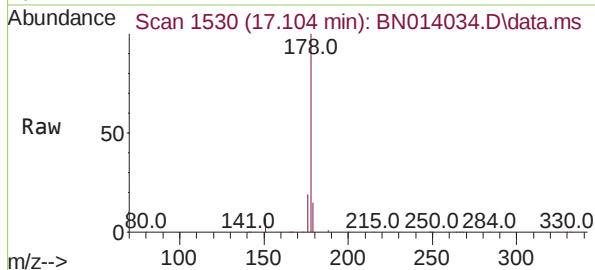
Abundance Scan 1530 (17.104 min): BN013994.D\data.ms (-1525) (-)



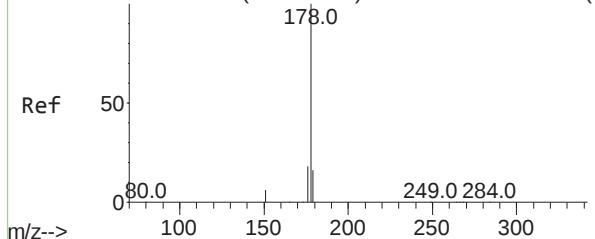
Phenanthrene
Concen: 0.41 ng
RT: 17.104 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	178	Resp:	36057
Ion	Ratio	Lower	Upper
178	100		
176	18.5	15.0	22.4
179	15.3	12.3	18.5

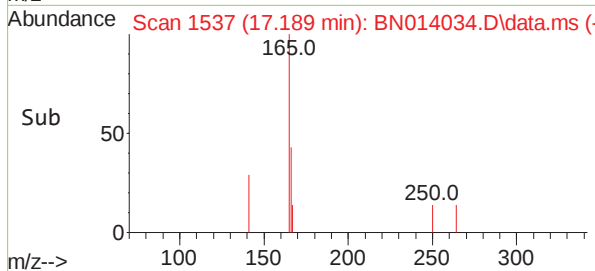
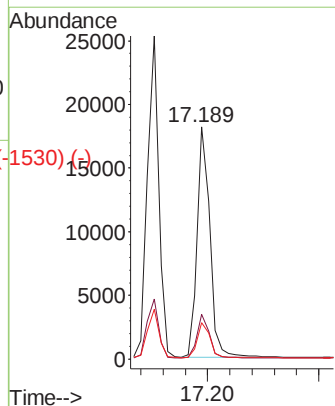
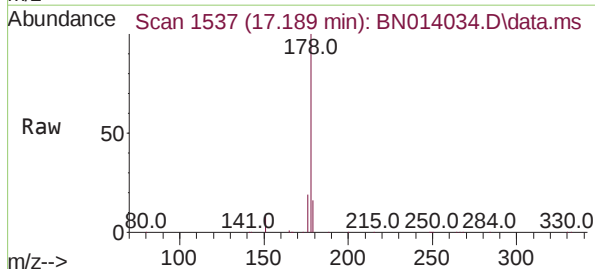


Abundance Scan 1538 (17.201 min): BN013994.D\data.ms (-1525) (-)

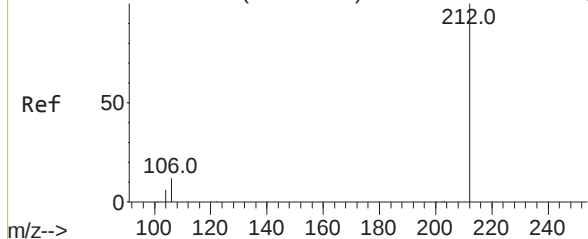


Anthracene
Concen: 0.40 ng
RT: 17.189 min Scan# 1537
Delta R.T. -0.012 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Tgt Ion:	178	Resp:	28433
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	21.8
179	15.5	12.2	18.2



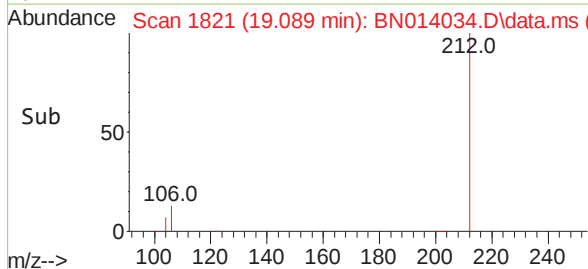
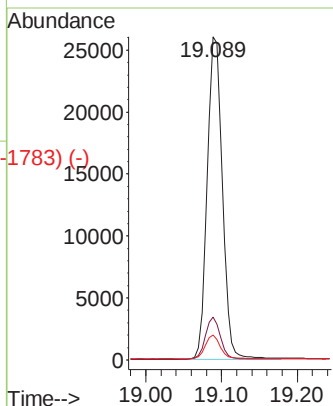
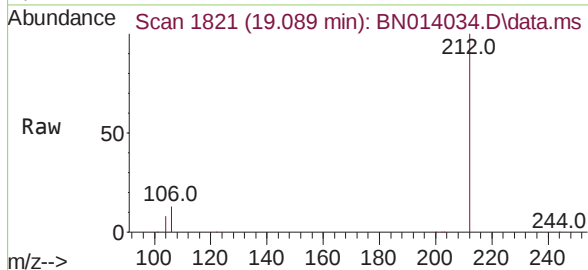
Abundance Scan 1823 (19.099 min): BN013994.D\data.ms (-1827) (-)



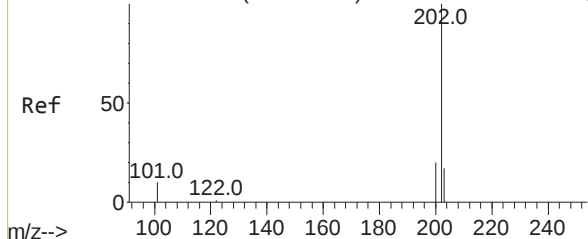
Fluoranthene-d10
Concen: 0.41 ng
RT: 19.089 min Scan# 1821
Delta R.T. -0.010 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:212 Resp: 36043
Ion Ratio Lower Upper
212 100
106 12.6 9.7 14.5
104 7.2 5.5 8.3

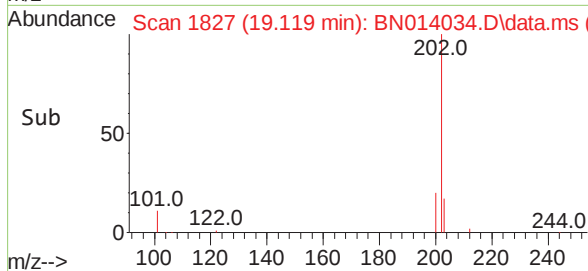
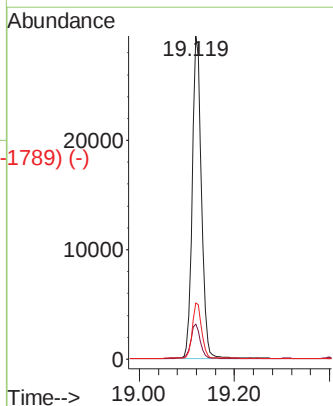
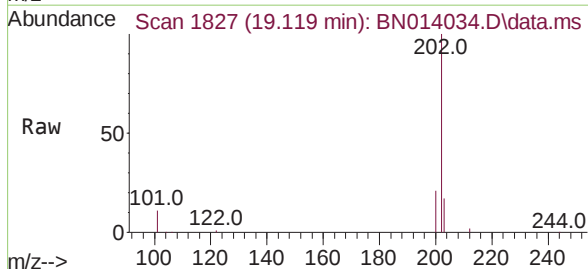


Abundance Scan 1829 (19.129 min): BN013994.D\data.ms (-1829) (-)



Fluoranthene
Concen: 0.41 ng
RT: 19.119 min Scan# 1827
Delta R.T. -0.010 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Tgt Ion:202 Resp: 39367
Ion Ratio Lower Upper
202 100
101 11.0 8.1 12.1
203 17.4 13.9 20.9



Abundance Scan 2123 (21.250 min): BN013994.D\data.ms (-2129) (-)

Chrysene-d12

Concen: 0.40 ng

RT: 21.239 min Scan# 2122

Delta R.T. -0.011 min

Lab File: BN014034.D

Acq: 23 Mar 2021 09:12

Tgt Ion:240 Resp: 31066

Ion Ratio Lower Upper

240 100

120 9.7 10.2 15.4#

236 25.9 21.3 31.9

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Ref 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2122 (21.239 min): BN014034.D\data.ms

Raw 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2122 (21.239 min): BN014034.D\data.ms (-2104) (-)

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance

25000

20000

15000

10000

5000

0

Time--> 21.20 21.40

Abundance Scan 1902 (19.491 min): BN013994.D\data.ms (-1931) (-)

Pyrene

Concen: 0.41 ng

RT: 19.486 min Scan# 1901

Delta R.T. -0.005 min

Lab File: BN014034.D

Acq: 23 Mar 2021 09:12

Tgt Ion:202 Resp: 39453

Ion Ratio Lower Upper

202 100

200 20.4 16.3 24.5

203 17.4 14.0 21.0

Ref 50

m/z--> 100 120 140 160 180 200 220 240

Abundance Scan 1901 (19.486 min): BN014034.D\data.ms

Raw 50

m/z--> 100 120 140 160 180 200 220 240

Abundance Scan 1901 (19.486 min): BN014034.D\data.ms (-1862) (-)

Sub 50

m/z--> 100 120 140 160 180 200 220 240

Abundance

20000

10000

0

Time--> 19.40 19.60

Abundance Scan 1944 (19.700 min): BN013994.D\data.ms (-1930) (-)

Terphenyl-d14

Concen: 0.43 ng

RT: 19.690 min Scan# 1942

Delta R.T. -0.010 min

Lab File: BN014034.D

Acq: 23 Mar 2021 09:12

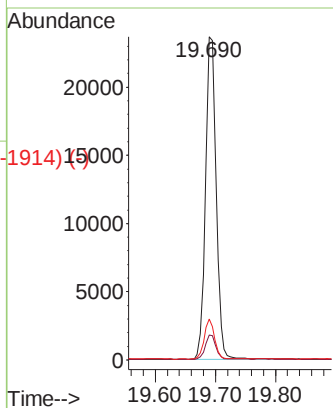
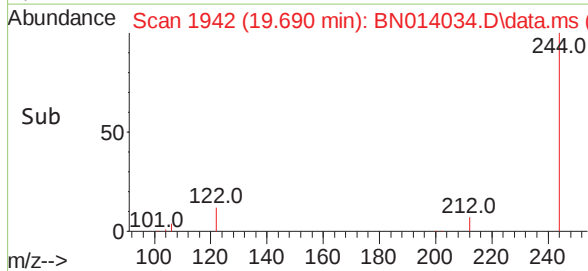
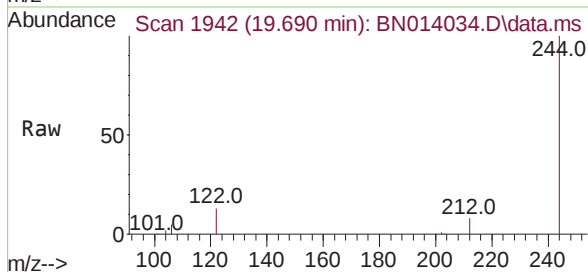
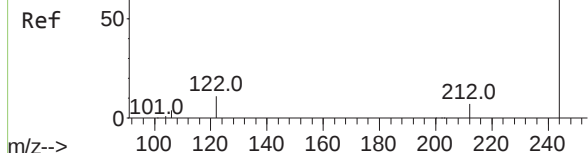
Tgt Ion:244 Resp: 29114

Ion Ratio Lower Upper

244 100

212 7.7 6.1 9.1

122 12.6 9.8 14.8



Abundance Scan 2121 (21.229 min): BN013994.D\data.ms (-2120) (-)

Benzo(a)anthracene

Concen: 0.39 ng

RT: 21.229 min Scan# 2121

Delta R.T. -0.000 min

Lab File: BN014034.D

Acq: 23 Mar 2021 09:12

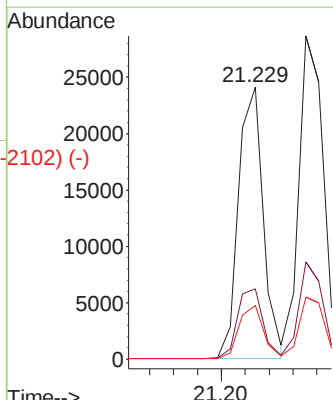
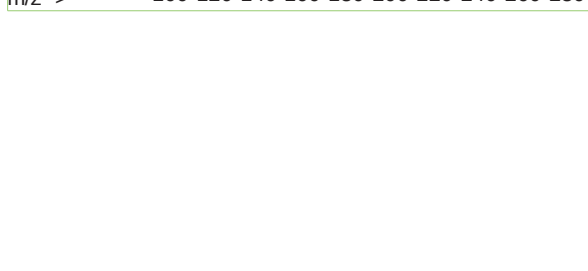
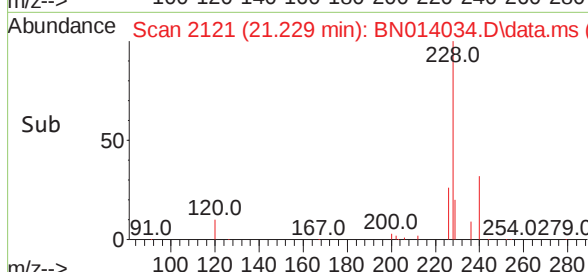
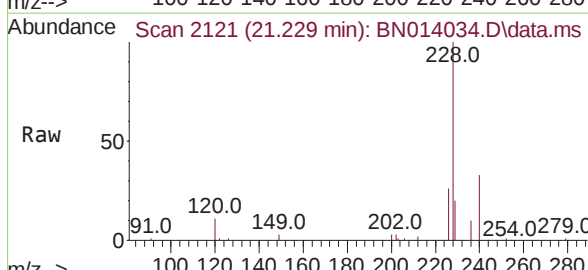
Tgt Ion:228 Resp: 34772

Ion Ratio Lower Upper

228 100

226 25.8 20.5 30.7

229 19.8 16.2 24.4



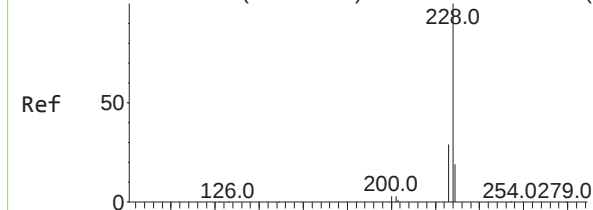
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

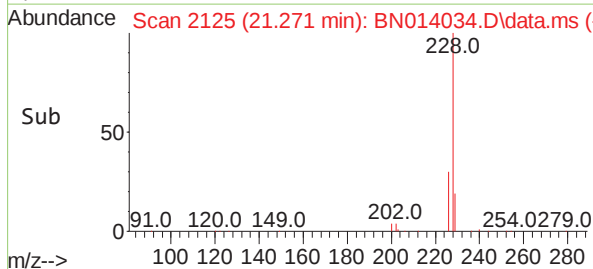
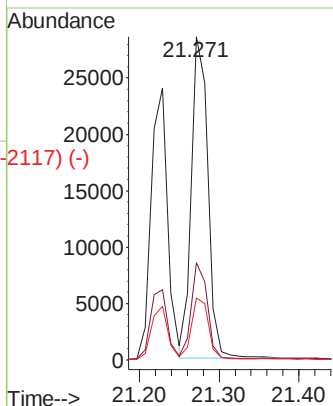
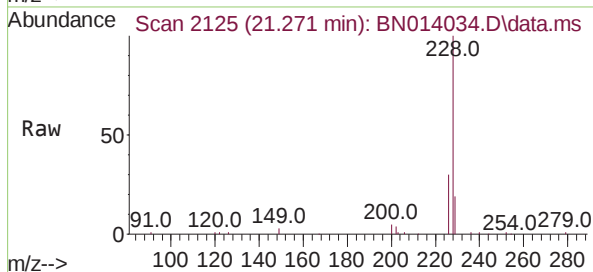
Abundance Scan 2126 (21.282 min): BN013994.D\data.ms (-228) (-)



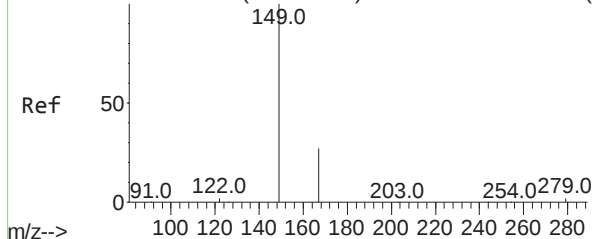
Chrysene
Concen: 0.43 ng
RT: 21.271 min Scan# 2125
Delta R.T. -0.011 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	228	Resp:	41089
Ion	Ratio	Lower	Upper
228	100		
226	30.1	24.3	36.5
229	19.1	15.1	22.7

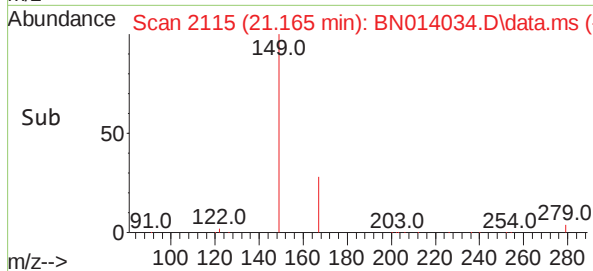
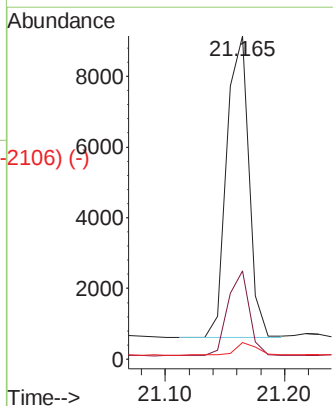
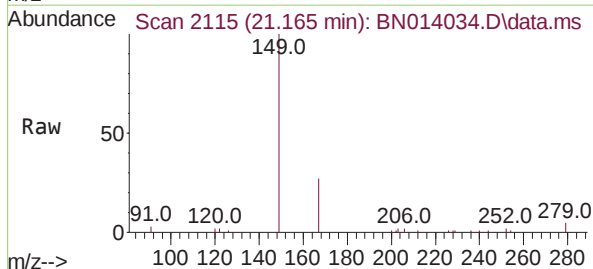


Abundance Scan 2115 (21.165 min): BN013994.D\data.ms (-149) (-)

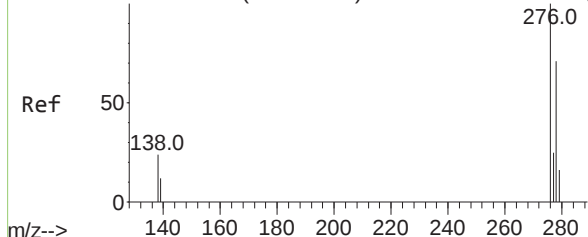


Bis(2-ethylhexyl)phthalate
Concen: 0.34 ng
RT: 21.165 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Tgt Ion:	149	Resp:	11147
Ion	Ratio	Lower	Upper
149	100		
167	27.5	22.1	33.1
279	4.1	3.5	5.3

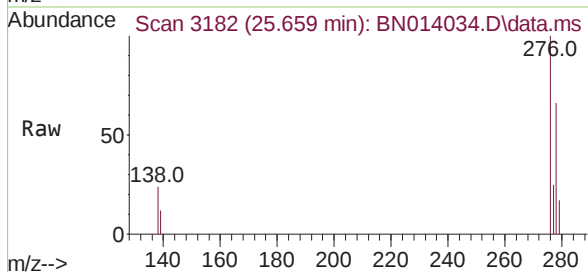


Abundance Scan 3186 (25.673 min): BN013994.D\data.ms (-3186) (-)

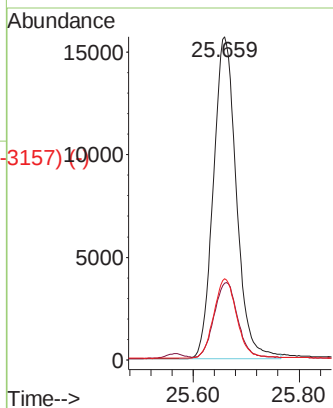
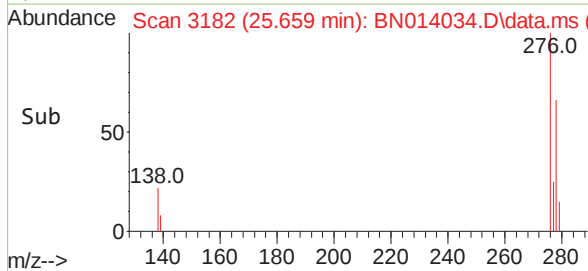


Indeno(1,2,3-cd)pyrene
Concen: 0.46 ng
RT: 25.659 min Scan# 3182
Delta R.T. -0.014 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

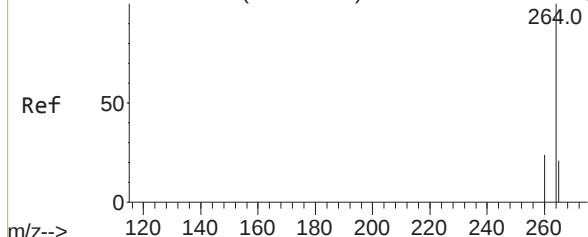
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



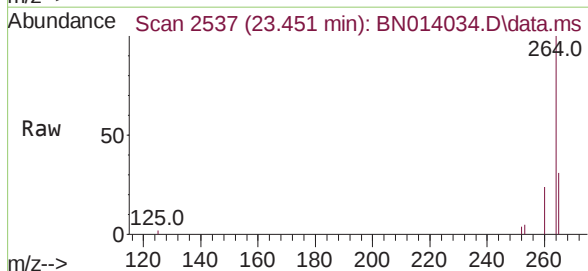
Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.4	19.8	29.6
277	24.8	19.9	29.9



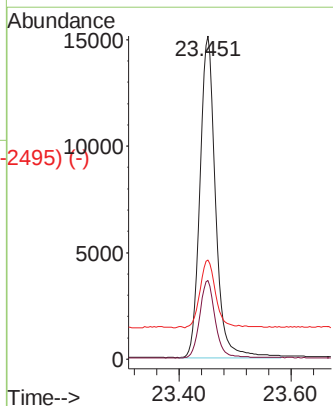
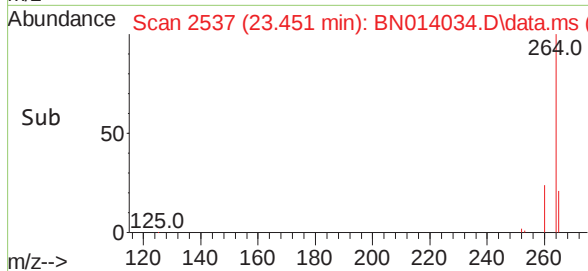
Abundance Scan 2539 (23.458 min): BN013994.D\data.ms (-2539) (-)



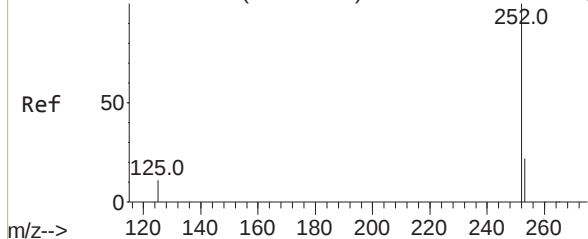
Perylene-d12
Concen: 0.40 ng
RT: 23.451 min Scan# 2537
Delta R.T. -0.007 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.3	28.9
265	30.7	66.2	99.4#



Abundance Scan 2345 (22.794 min): BN013994.D\data.ms (-2345) (-)

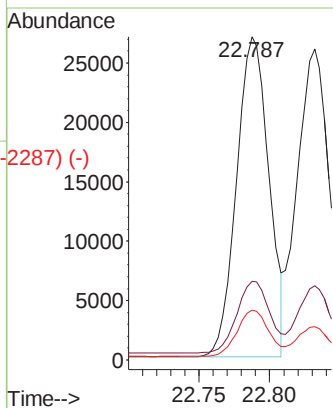
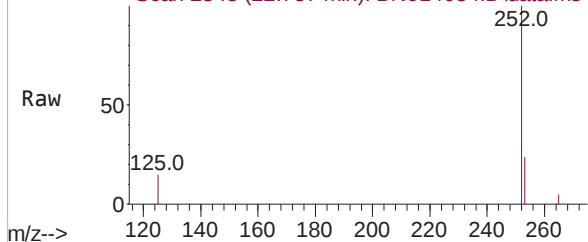


Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 22.787 min Scan# 2343
Delta R.T. -0.007 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

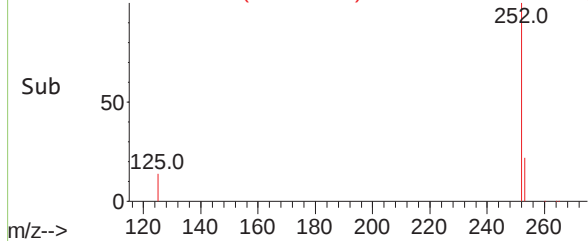
Tgt Ion:	252	Resp:	42763
Ion	Ratio	Lower	Upper
252	100		
253	24.4	20.4	30.6
125	15.3	11.6	17.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

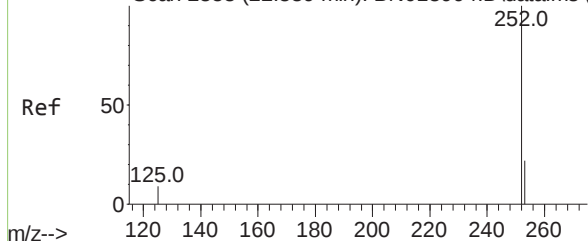
Abundance Scan 2343 (22.787 min): BN014034.D\data.ms



Abundance Scan 2343 (22.787 min): BN014034.D\data.ms (-2287) (-)



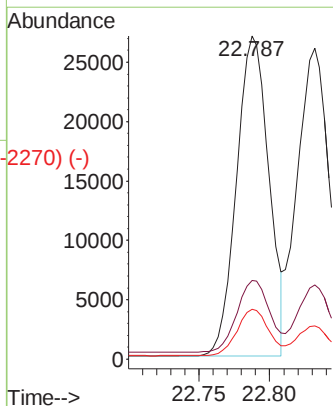
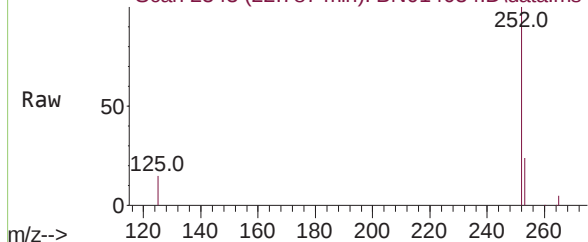
Abundance Scan 2358 (22.839 min): BN013994.D\data.ms (-2358) (-)



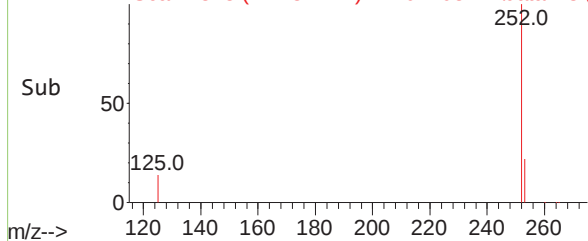
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.787 min Scan# 2343
Delta R.T. -0.052 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Tgt Ion:	252	Resp:	42763
Ion	Ratio	Lower	Upper
252	100		
253	24.4	20.5	30.7
125	15.3	12.3	18.5

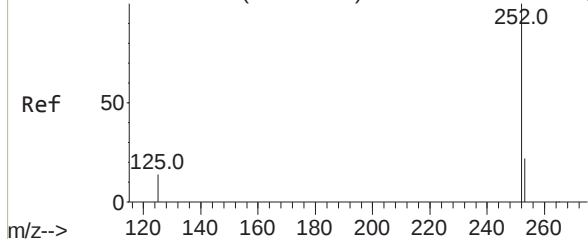
Abundance Scan 2343 (22.787 min): BN014034.D\data.ms



Abundance Scan 2343 (22.787 min): BN014034.D\data.ms (-2270) (-)



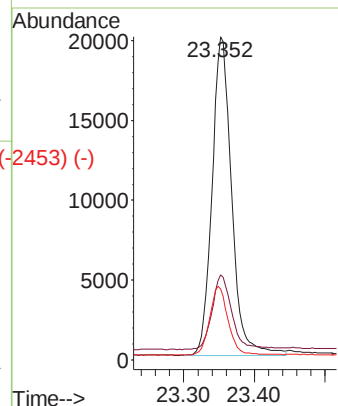
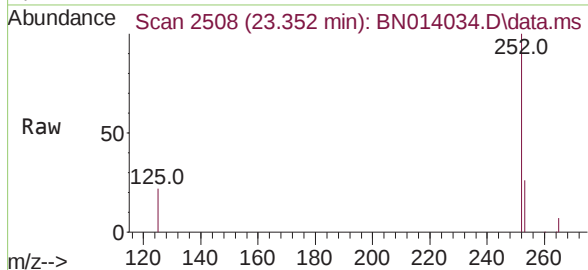
Abundance Scan 2511 (23.363 min): BN013994.D\data.ms (-2511) (-)



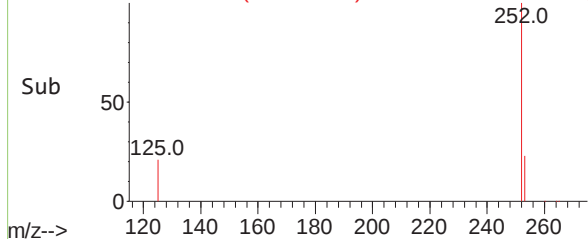
Benzo(a)pyrene
Concen: 0.42 ng
RT: 23.352 min Scan# 2508
Delta R.T. -0.010 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Tgt Ion:	252	Resp:	38540
Ion	Ratio	Lower	Upper
252	100		
253	26.2	21.8	32.6
125	21.9	14.6	21.8#

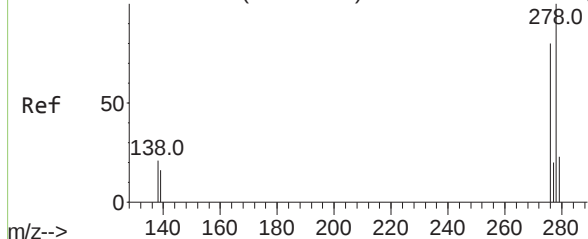
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Abundance Scan 2508 (23.352 min): BN014034.D\data.ms (-2508) (-)

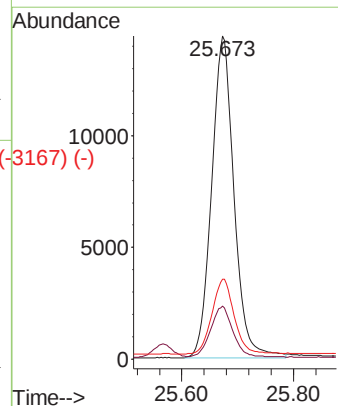
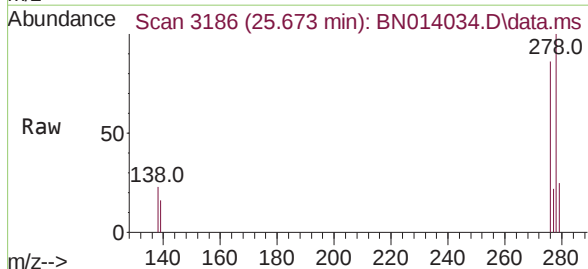


Abundance Scan 3190 (25.687 min): BN013994.D\data.ms (-3190) (-)

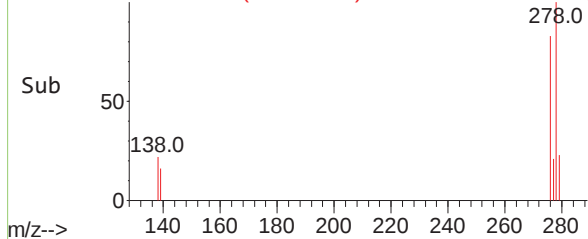


Dibenzo(a,h)anthracene
Concen: 0.41 ng
RT: 25.673 min Scan# 3186
Delta R.T. -0.014 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

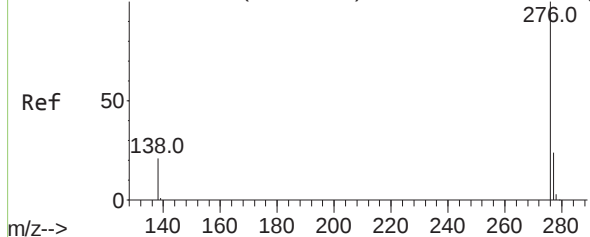
Tgt Ion:	278	Resp:	39775
Ion	Ratio	Lower	Upper
278	100		
139	16.3	13.1	19.7
279	24.7	21.4	32.0



Abundance Scan 3186 (25.673 min): BN014034.D\data.ms (-3186) (-)



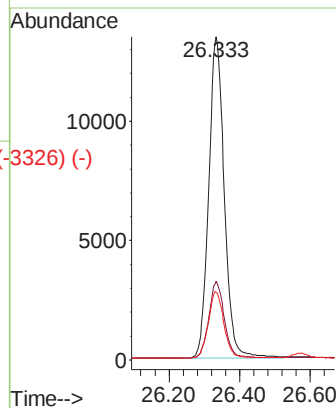
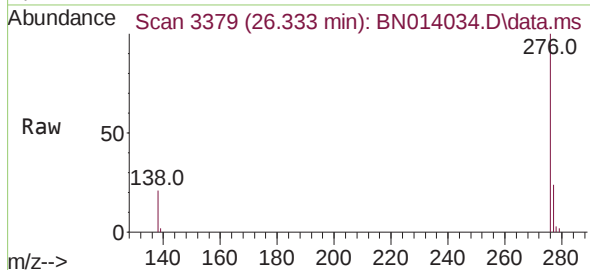
Abundance Scan 3384 (26.351 min): BN013994.D\data.ms (-3399) (-)



Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 26.333 min Scan# 3379
Delta R.T. -0.017 min
Lab File: BN014034.D
Acq: 23 Mar 2021 09:12

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	276	Resp:	41243
Ion	Ratio	Lower	Upper
276	100		
277	24.3	20.0	30.0
138	20.9	17.8	26.8



Abundance Scan 3379 (26.333 min): BN014034.D\data.ms (-3326) (-)

