

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040221\
 Data File : BN014194.D
 Acq On : 02 Apr 2021 17:00
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040221

Quant Time: Apr 02 18:05:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 02 18:03:30 2021
 Response via : Initial Calibration

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

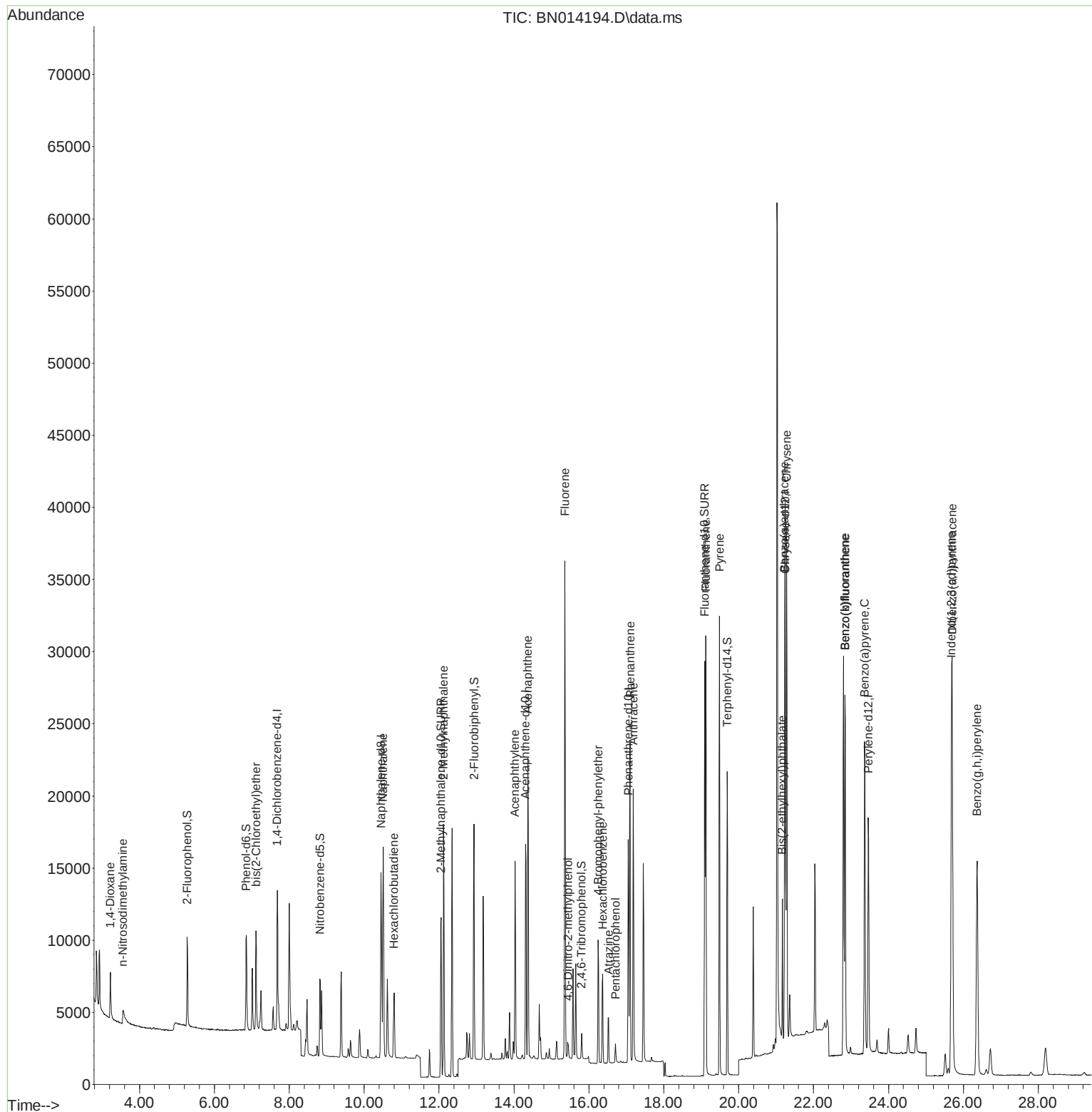
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	4550	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	16935	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	9788	0.40	ng	-0.01
19) Phenanthrene-d10	17.055	188	20724	0.40	ng	0.00
29) Chrysene-d12	21.247	240	21690	0.40	ng	0.00
36) Perylene-d12	23.463	264	21359	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	4931	0.40	ng	0.00
5) Phenol-d6	6.855	99	6254	0.40	ng	0.00
8) Nitrobenzene-d5	8.819	82	4887	0.38	ng	-0.01
11) 2-Methylnaphthalene-d10	12.053	152	14866	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1236	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	14721	0.40	ng	0.00
27) Fluoranthene-d10	19.096	212	32264	0.39	ng	0.00
31) Terphenyl-d14	19.697	244	20706	0.42	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.223	88	2210	0.39	ng	99
3) n-Nitrosodimethylamine	3.561	42	1463	0.34	ng	# 97
6) bis(2-Chloroethyl)ether	7.112	93	5089	0.41	ng	99
9) Naphthalene	10.505	128	18297	0.40	ng	100
10) Hexachlorobutadiene	10.797	225	3407	0.40	ng	# 99
12) 2-Methylnaphthalene	12.124	142	12372	0.41	ng	98
16) Acenaphthylene	14.029	152	15434	0.38	ng	100
17) Acenaphthene	14.372	154	11287	0.40	ng	100
18) Fluorene	15.361	166	14189	0.39	ng	100
20) 4,6-Dinitro-2-methylph...	15.450	198	942	0.33	ng	92
21) 4-Bromophenyl-phenylether	16.252	248	4595	0.39	ng	# 64
22) Hexachlorobenzene	16.373	284	5139	0.40	ng	100
23) Atrazine	16.532	200	2984	0.36	ng	100
24) Pentachlorophenol	16.714	266	781	0.28	ng	96
25) Phenanthrene	17.104	178	23916	0.39	ng	100
26) Anthracene	17.189	178	19916	0.38	ng	100
28) Fluoranthene	19.126	202	27695	0.38	ng	100
30) Pyrene	19.488	202	28133	0.40	ng	100
32) Benzo(a)anthracene	21.226	228	27384	0.39	ng	97
33) Chrysene	21.279	228	29190	0.40	ng	99
34) Bis(2-ethylhexyl)phtha...	21.162	149	10275	0.33	ng	98
35) Indeno(1,2,3-cd)pyrene	25.684	276	34666	0.40	ng	99
37) Benzo(b)fluoranthene	22.843	252	31184	0.39	ng	99
38) Benzo(k)fluoranthene	22.843	252	31184	0.41	ng	99
39) Benzo(a)pyrene	23.367	252	28702	0.41	ng	# 94
40) Dibenzo(a,h)anthracene	25.701	278	29173	0.39	ng	99
41) Benzo(g,h,i)perylene	26.365	276	29920	0.39	ng	99

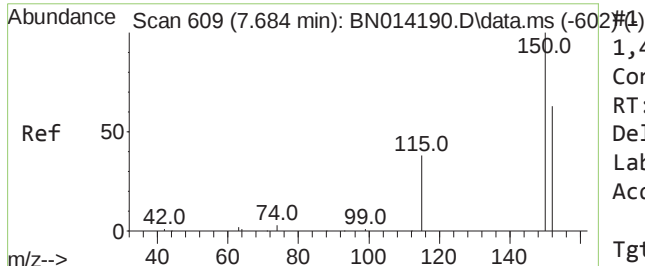
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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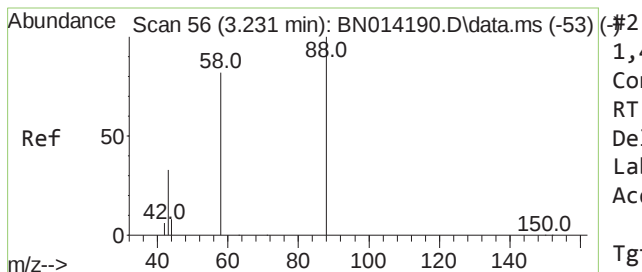
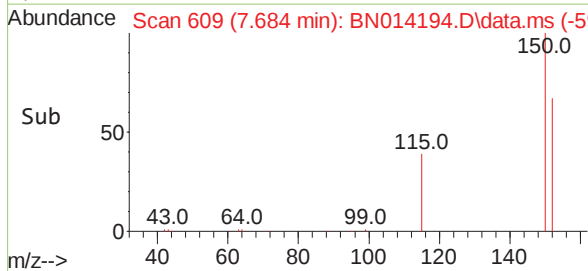
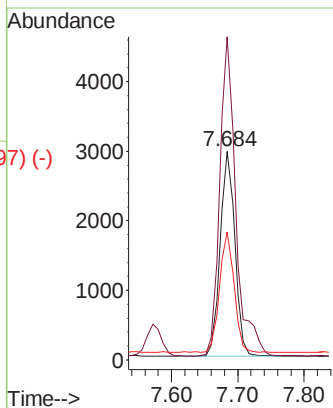
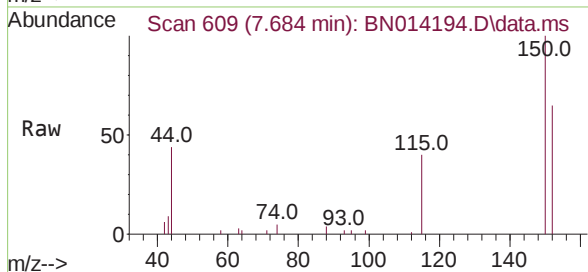




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.684 min Scan# 609
 Delta R.T. 0.000 min
 Lab File: BN014194.D
 Acq: 02 Apr 2021 17:00

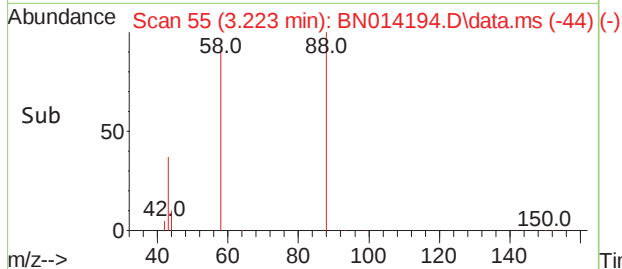
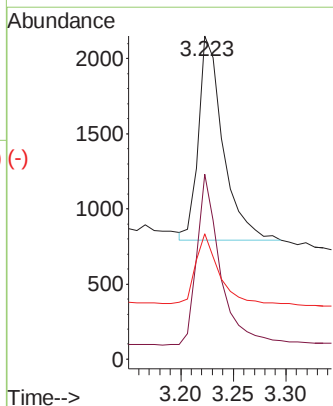
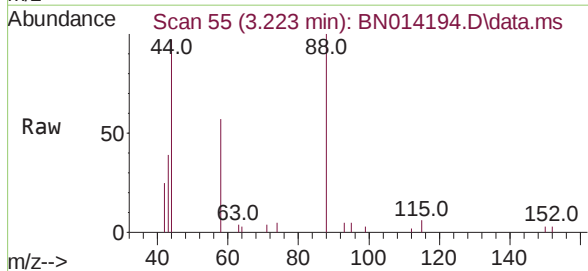
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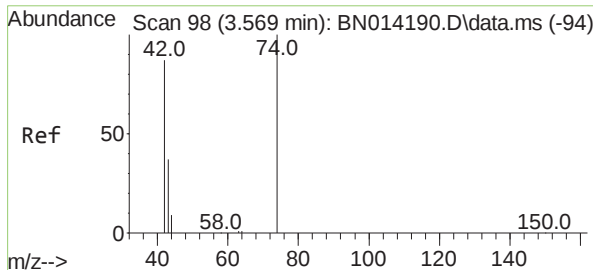
Tgt Ion:	152	Resp:	4550
Ion	Ratio	Lower	Upper
152	100		
150	154.7	126.2	189.4
115	61.3	49.8	74.6



1,4-Dioxane
 Concen: 0.39 ng
 RT: 3.223 min Scan# 55
 Delta R.T. -0.008 min
 Lab File: BN014194.D
 Acq: 02 Apr 2021 17:00

Tgt Ion:	88	Resp:	2210
Ion	Ratio	Lower	Upper
88	100		
58	80.1	63.2	94.8
43	31.1	25.1	37.7

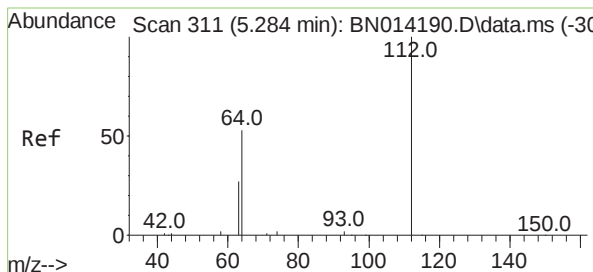
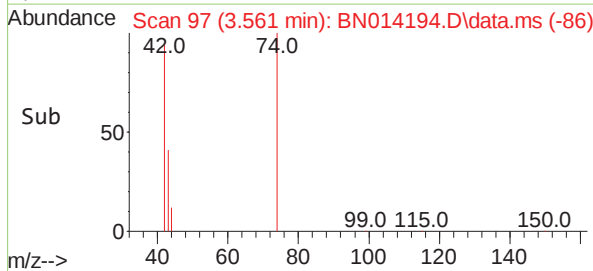
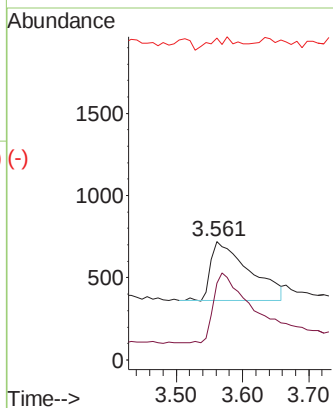
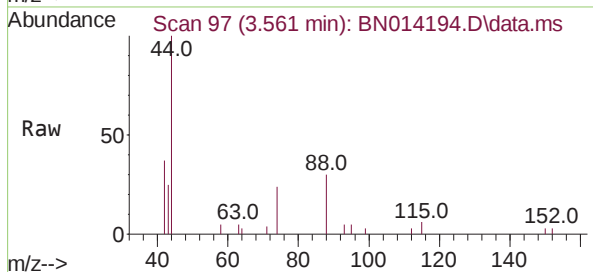




n-Nitrosodimethylamine
Concen: 0.34 ng
RT: 3.561 min Scan# 97
Delta R.T. -0.008 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

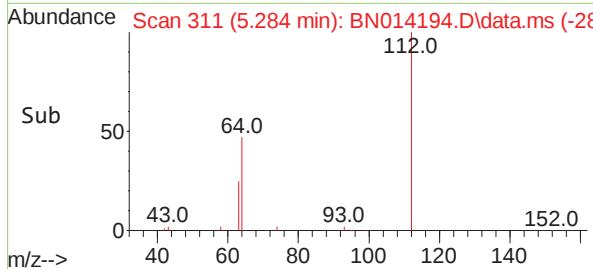
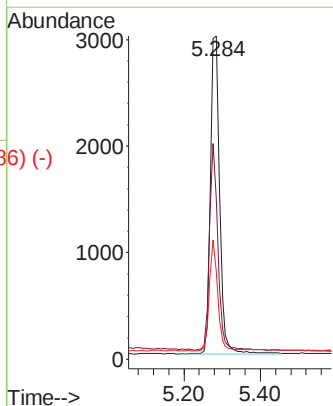
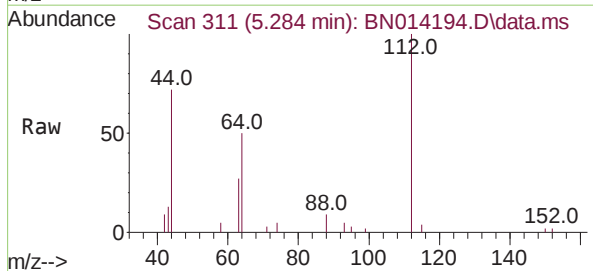
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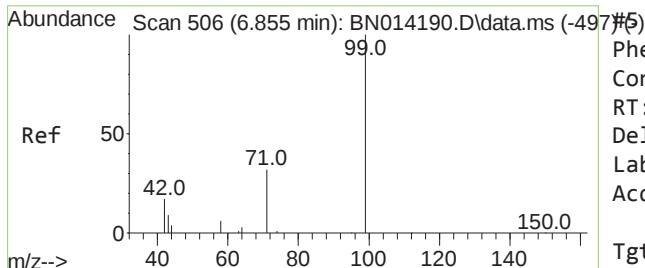
Tgt Ion: 42 Resp: 1463
Ion Ratio Lower Upper
42 100
74 120.3 98.8 148.2
44 7.0 0.0 0.0#



2-Fluorophenol
Concen: 0.40 ng
RT: 5.284 min Scan# 311
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Tgt Ion: 112 Resp: 4931
Ion Ratio Lower Upper
112 100
64 59.6 48.3 72.5
63 32.2 25.8 38.6

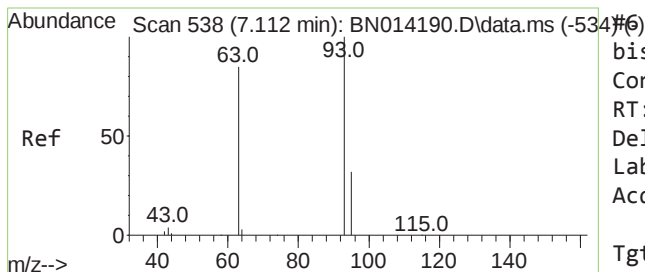
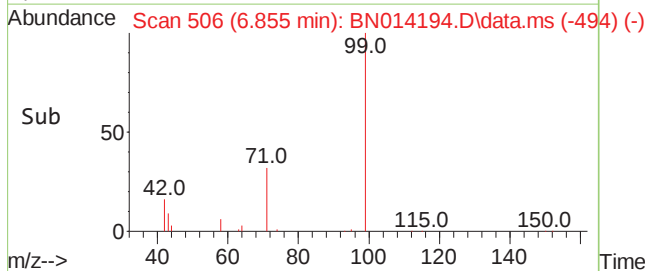
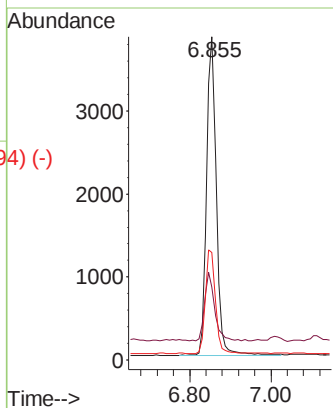
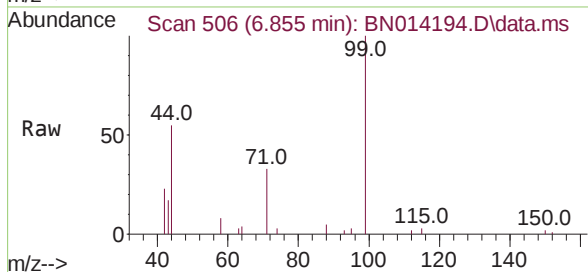




Phenol-d6
Concen: 0.40 ng
RT: 6.855 min Scan# 506
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

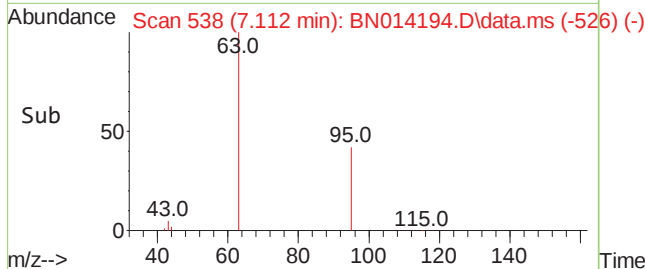
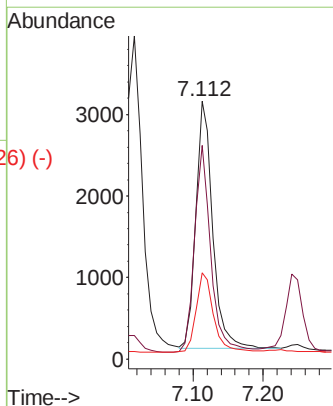
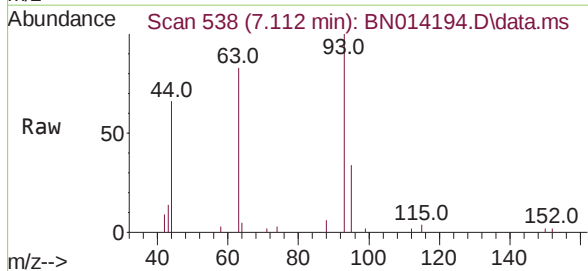
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Tgt Ion:	99	Resp:	6254
Ion	Ratio	Lower	Upper
99	100		
42	22.6	17.8	26.6
71	33.8	26.6	40.0

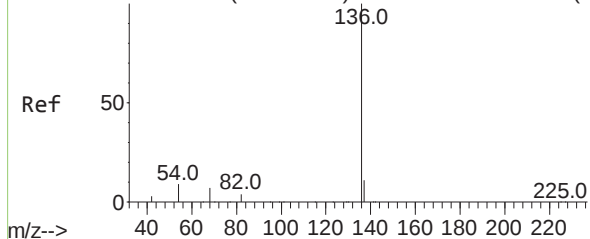


bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.112 min Scan# 538
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Tgt Ion:	93	Resp:	5089
Ion	Ratio	Lower	Upper
93	100		
63	81.5	64.2	96.4
95	33.7	26.6	40.0



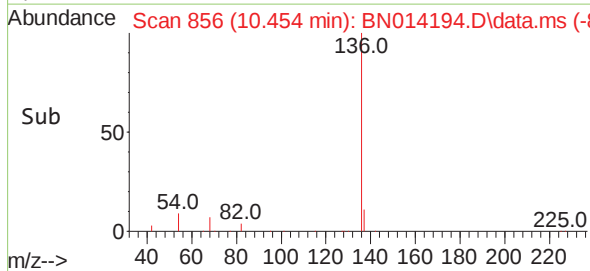
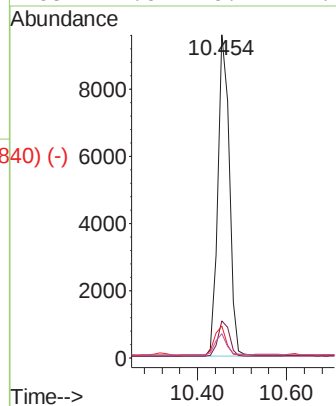
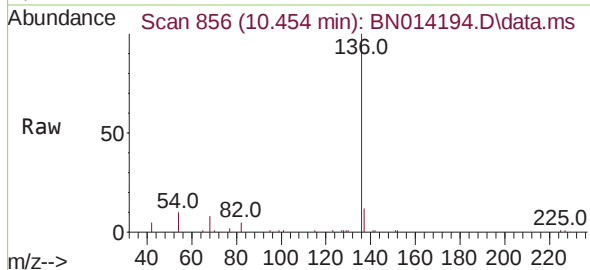
Abundance Scan 856 (10.454 min): BN014190.D\data.ms (-856#7-)



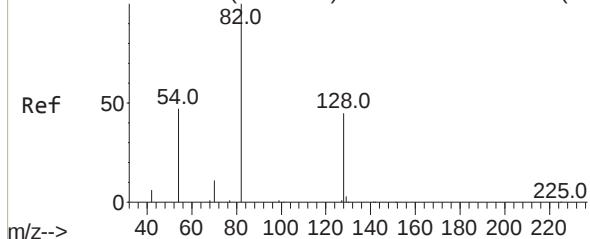
Naphthalene-d8
Concen: 0.40 ng
RT: 10.454 min Scan# 856
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Instrument :
BNA_N
ClientSampleId :
ICVBN040221

Tgt Ion:	136	Resp:	16935
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.1	13.7
54	10.0	8.2	12.4
68	7.6	6.1	9.1

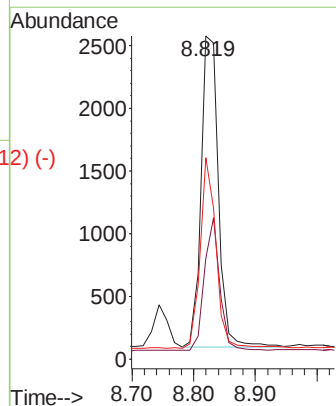
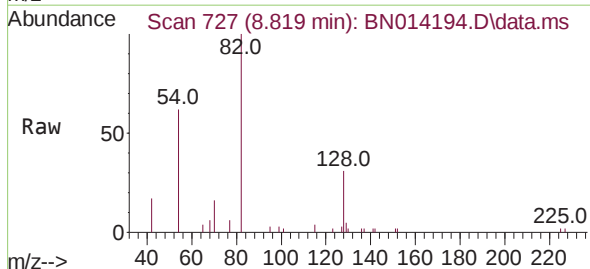


Abundance Scan 728 (8.832 min): BN014190.D\data.ms (-724#8)

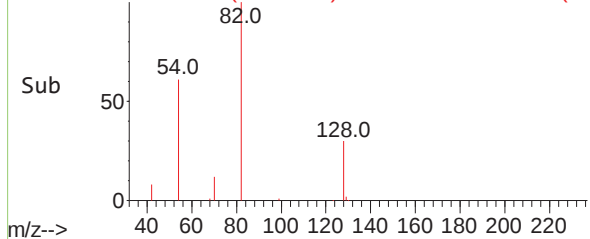


Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.819 min Scan# 727
Delta R.T. -0.013 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

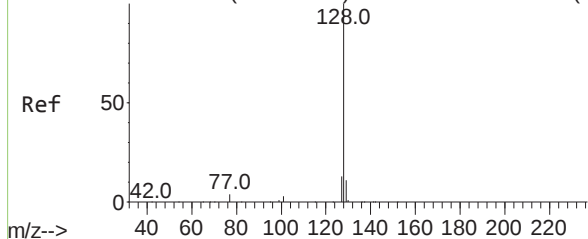
Tgt Ion:	82	Resp:	4887
Ion	Ratio	Lower	Upper
82	100		
128	31.3	36.8	55.2#
54	62.3	38.7	58.1#



Abundance Scan 727 (8.819 min): BN014194.D\data.ms (-712) (-)



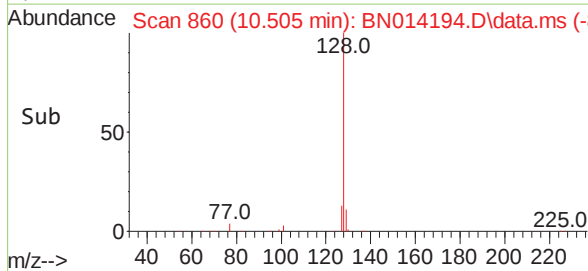
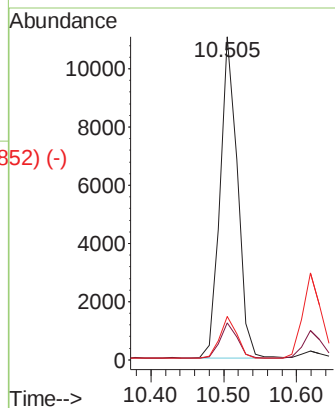
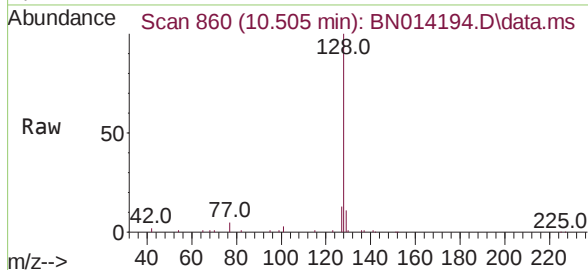
Abundance Scan 860 (10.505 min): BN014190.D\data.ms (-8539) (-)



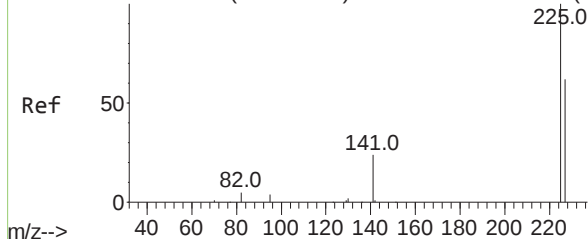
Naphthalene
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

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Tgt Ion:	128	Resp:	18297
Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.1	13.7
127	13.5	10.6	15.8

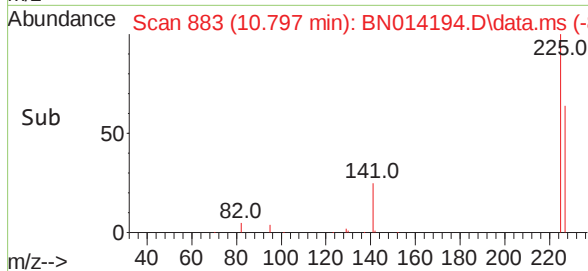
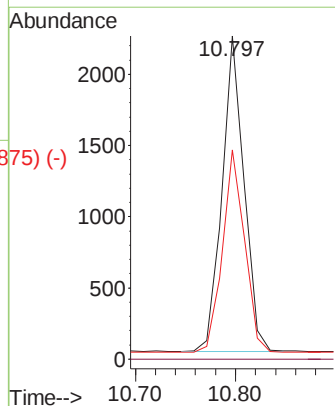
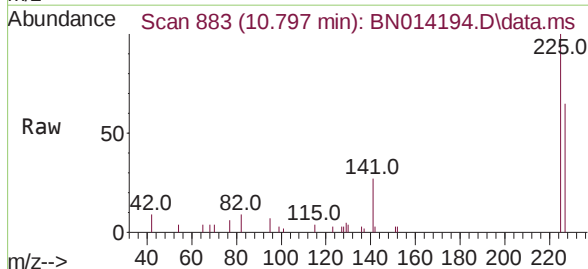


Abundance Scan 883 (10.796 min): BN014190.D\data.ms (-8710) (-)

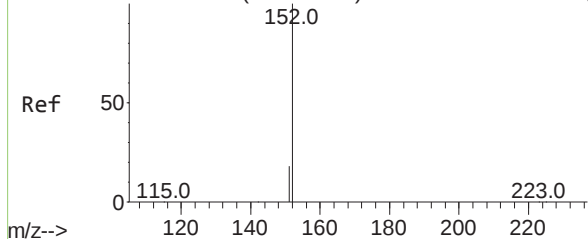


Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.797 min Scan# 883
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Tgt Ion:	225	Resp:	3407
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.5	50.8	76.2

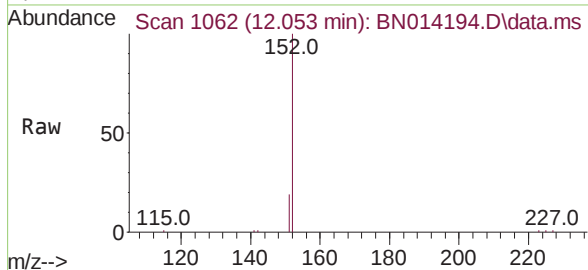


Abundance Scan 1062 (12.053 min): BN014190.D\data.ms (-1019) (-)

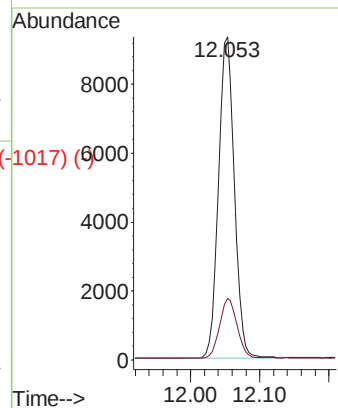
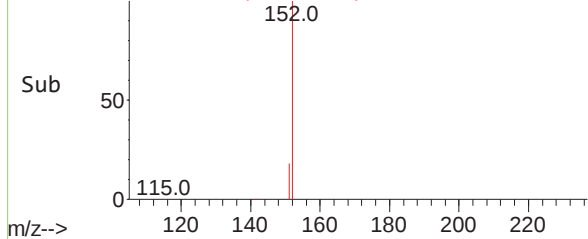


2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.053 min Scan# 1062
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

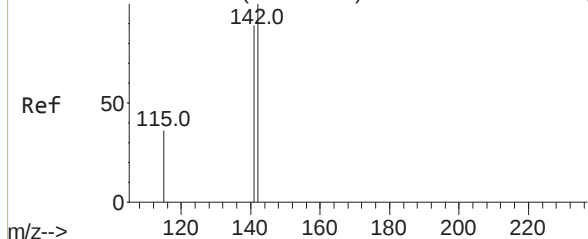
Tgt Ion:152 Resp: 14866
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1



Abundance Scan 1062 (12.053 min): BN014194.D\data.ms (-1017) (-)

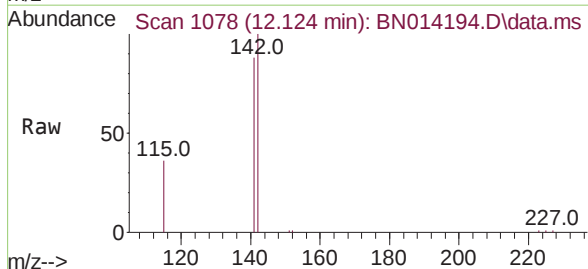


Abundance Scan 1078 (12.124 min): BN014190.D\data.ms (-1049) (-)

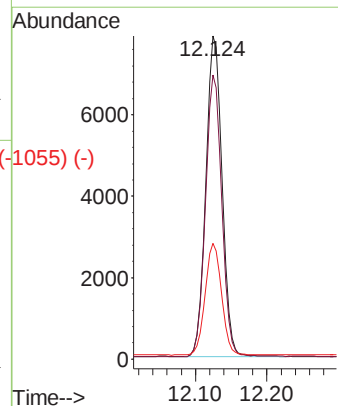
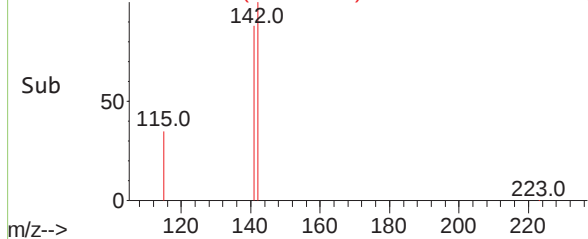


2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.124 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Tgt Ion:142 Resp: 12372
Ion Ratio Lower Upper
142 100
141 87.9 71.6 107.4
115 35.7 29.2 43.8



Abundance Scan 1078 (12.124 min): BN014194.D\data.ms (-1055) (-)

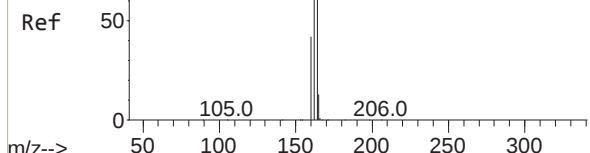


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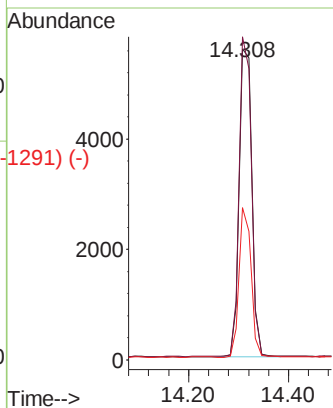
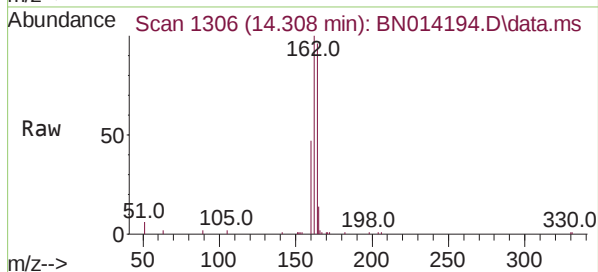
Abundance Scan 1307 (14.321 min): BN014190.D\data.ms (-1307) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. -0.013 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

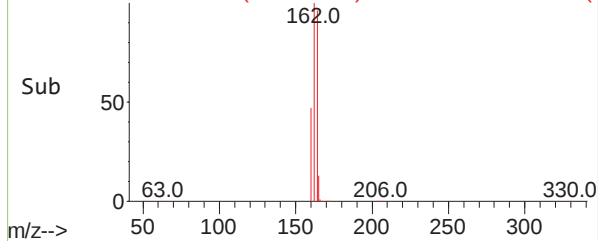
Instrument :
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Tgt Ion:	164	Resp:	9788
Ion	Ratio	Lower	Upper
164	100		
162	104.0	77.4	116.2
160	49.1	34.2	51.4



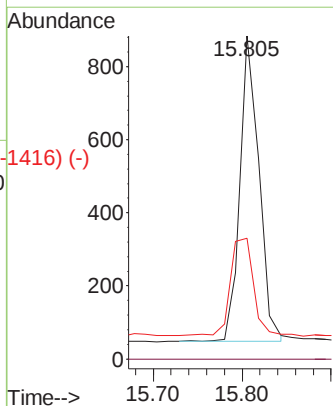
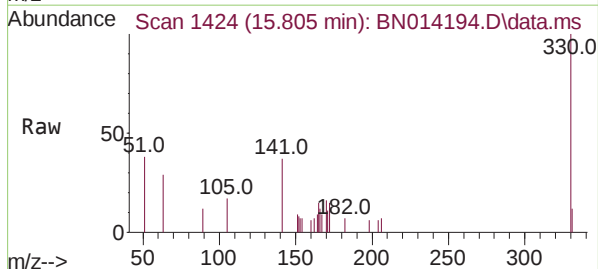
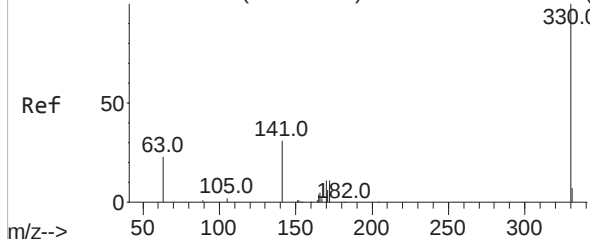
Abundance Scan 1306 (14.308 min): BN014194.D\data.ms (-1291) (-)



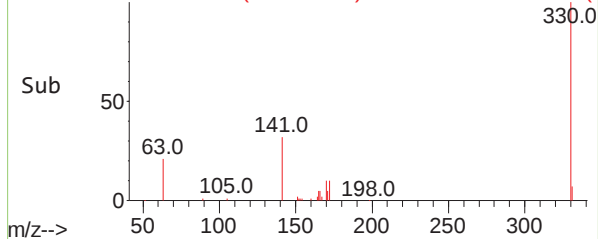
Abundance Scan 1424 (15.805 min): BN014190.D\data.ms (-1414) (-)

2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.805 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

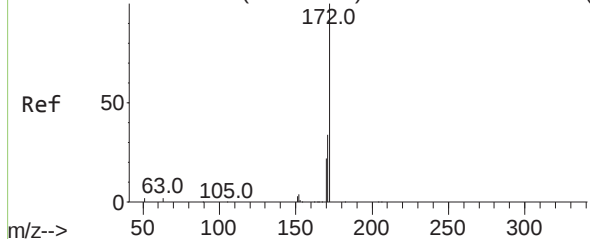
Tgt Ion:	330	Resp:	1236
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	38.6	29.8	44.6



Abundance Scan 1424 (15.805 min): BN014194.D\data.ms (-1416) (-)



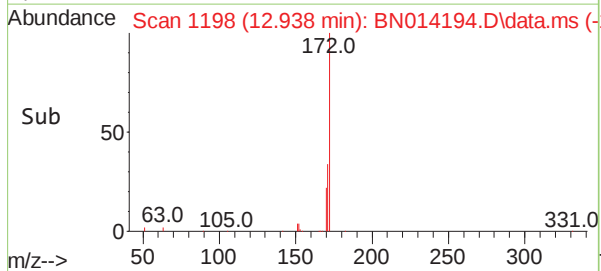
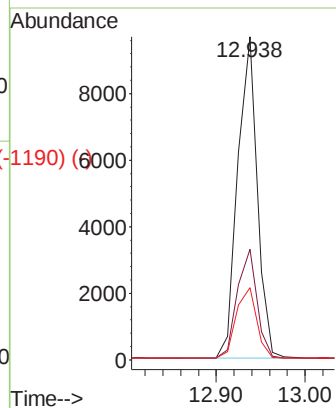
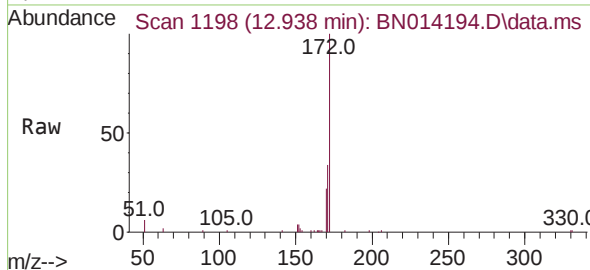
Abundance Scan 1198 (12.938 min): BN014190.D\data.ms (-1190) (-)



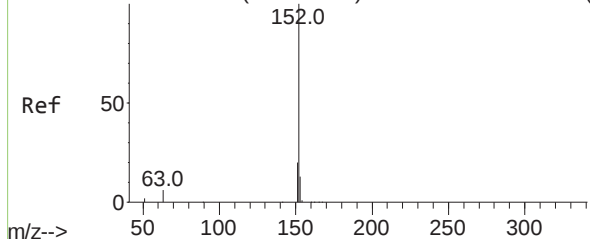
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Instrument :
BNA_N
ClientSampleId :
ICVBN040221

Tgt Ion:	172	Resp:	14721
Ion	Ratio	Lower	Upper
172	100		
171	34.2	27.3	40.9
170	22.4	18.1	27.1

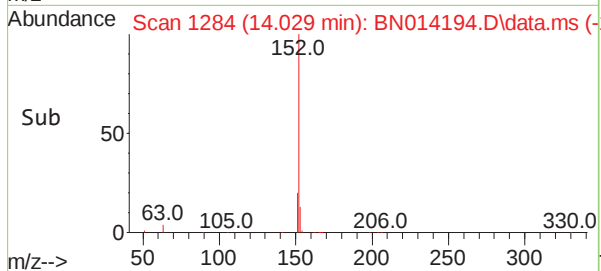
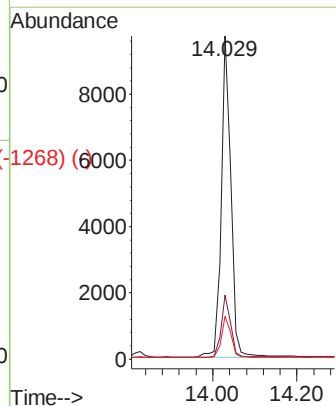
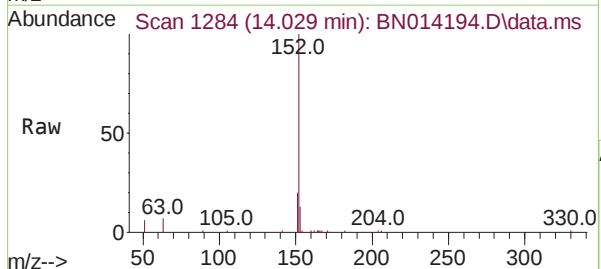


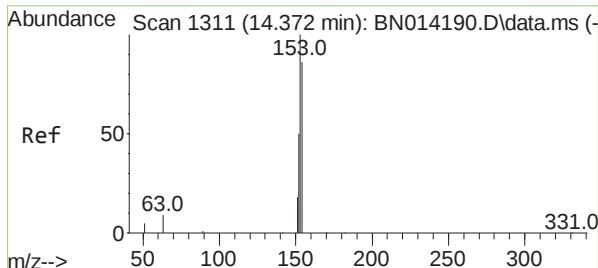
Abundance Scan 1284 (14.029 min): BN014190.D\data.ms (-1268) (-)



Acenaphthylene
Concen: 0.38 ng
RT: 14.029 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Tgt Ion:	152	Resp:	15434
Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.1	22.7
153	12.9	10.5	15.7

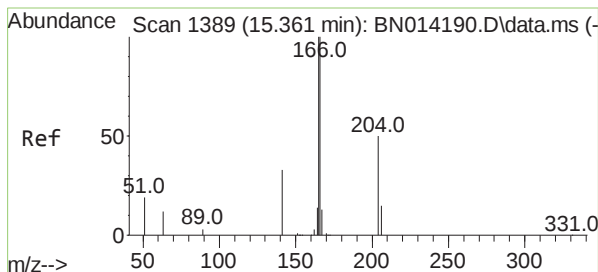
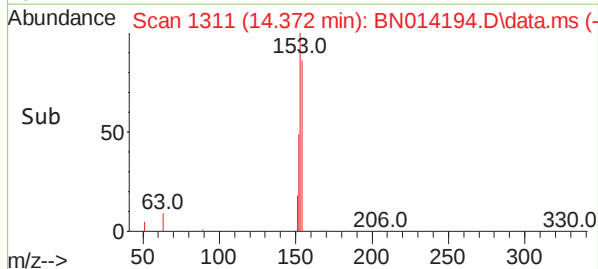
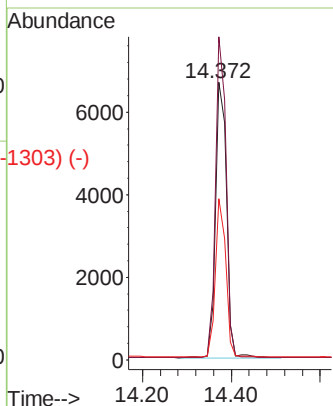
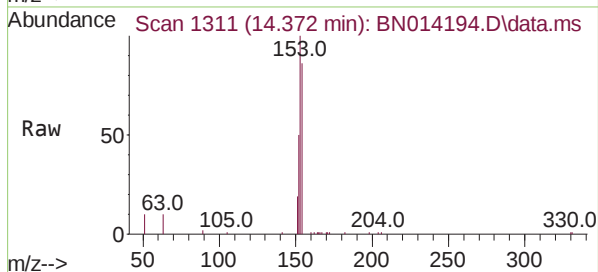




Acenaphthene
Concen: 0.40 ng
RT: 14.372 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

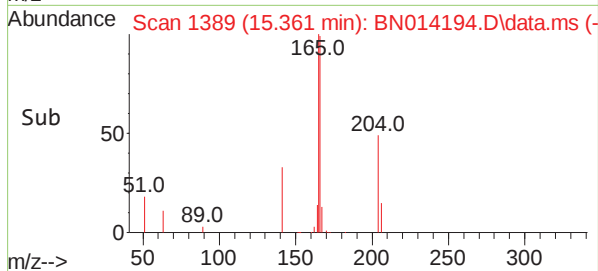
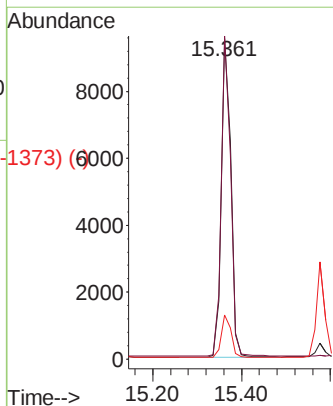
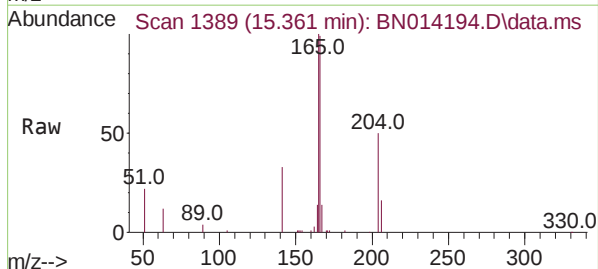
Instrument :
BNA_N
ClientSampleId :
ICVBN040221

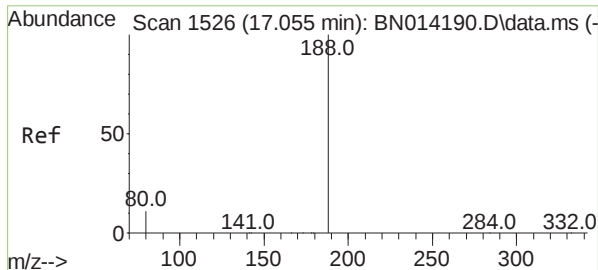
Tgt Ion:	154	Resp:	11287
Ion	Ratio	Lower	Upper
154	100		
153	111.5	89.2	133.8
152	54.3	43.8	65.6



Fluorene
Concen: 0.39 ng
RT: 15.361 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Tgt Ion:	166	Resp:	14189
Ion	Ratio	Lower	Upper
166	100		
165	98.4	78.5	117.7
167	13.5	10.9	16.3

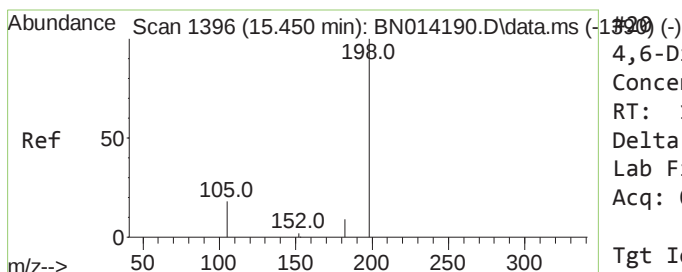
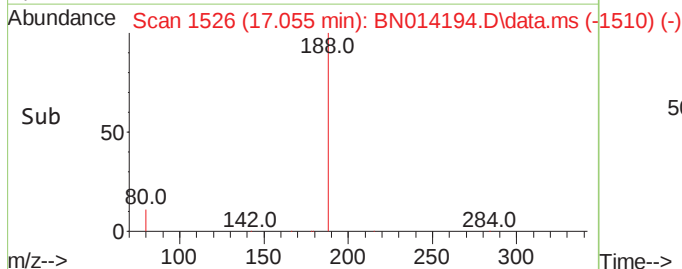
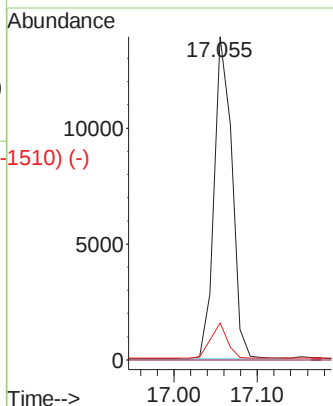
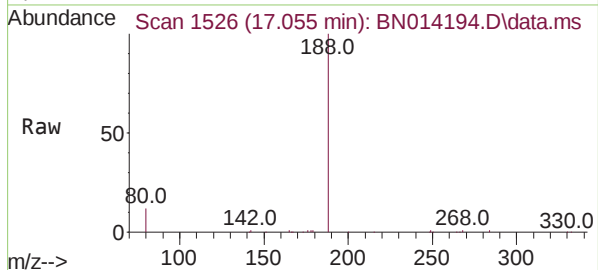




#129 (-)
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

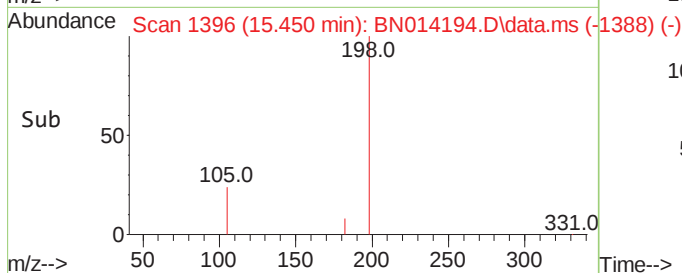
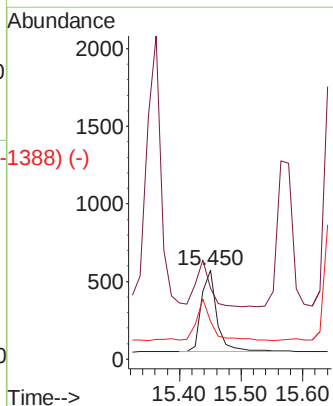
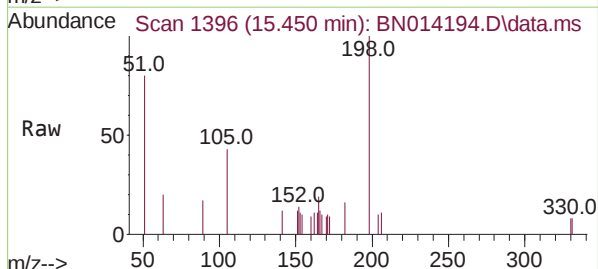
Instrument :
BNA_N
ClientSampleId :
ICVBN040221

Tgt Ion:	188	Resp:	20724
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	11.5	9.5	14.3

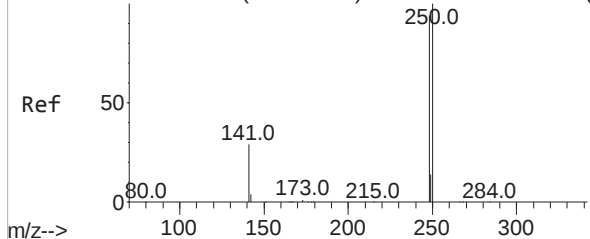


#120 (-)
4,6-Dinitro-2-methylphenol
Concen: 0.33 ng
RT: 15.450 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Tgt Ion:	198	Resp:	942
Ion	Ratio	Lower	Upper
198	100		
51	79.9	59.4	89.0
105	42.8	29.8	44.6



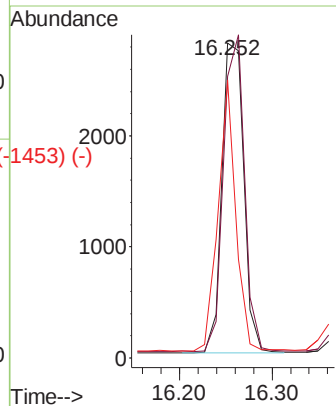
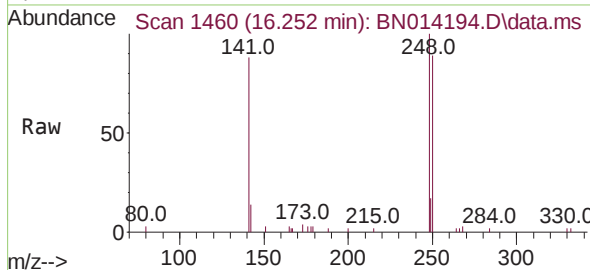
Abundance Scan 1461 (16.264 min): BN014190.D\data.ms (-1424) (-)



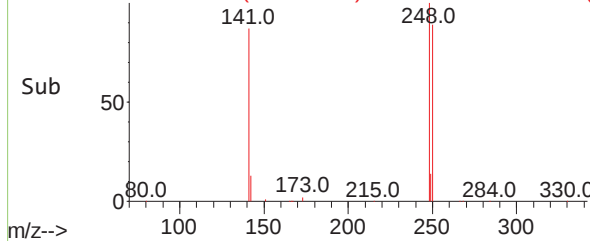
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.012 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Instrument :
BNA_N
ClientSampleId :
ICVBN040221

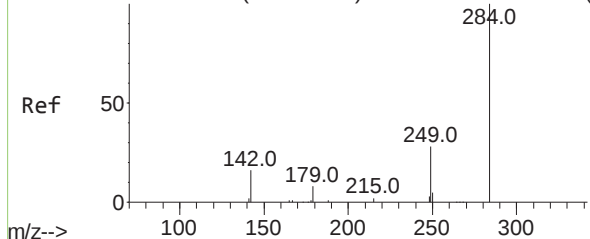
Tgt Ion:	248	Resp:	4595
Ion	Ratio	Lower	Upper
248	100		
250	89.4	85.6	128.4
141	88.2	26.1	39.1#



Abundance Scan 1460 (16.252 min): BN014194.D\data.ms (-1453) (-)

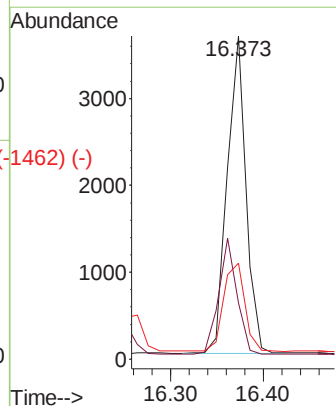
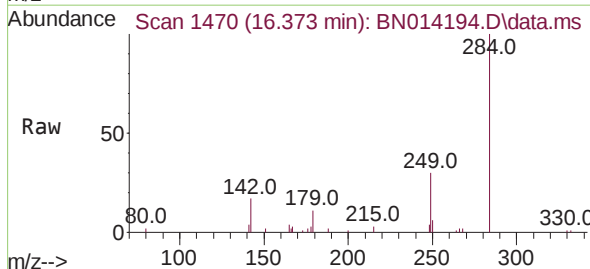


Abundance Scan 1470 (16.373 min): BN014190.D\data.ms (-1426) (-)

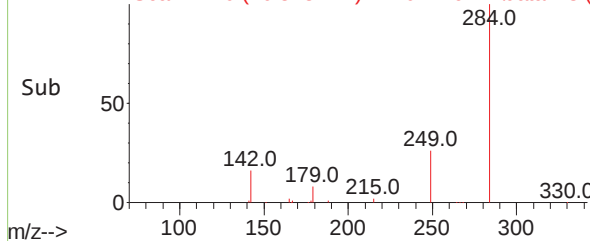


Hexachlorobenzene
Concen: 0.40 ng
RT: 16.373 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

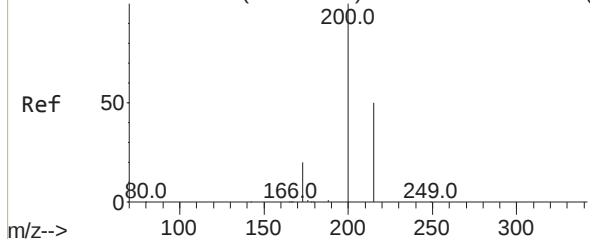
Tgt Ion:	284	Resp:	5139
Ion	Ratio	Lower	Upper
284	100		
142	35.6	28.6	42.8
249	32.0	25.3	37.9



Abundance Scan 1470 (16.373 min): BN014194.D\data.ms (-1462) (-)



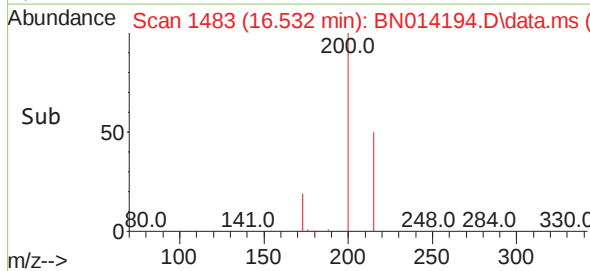
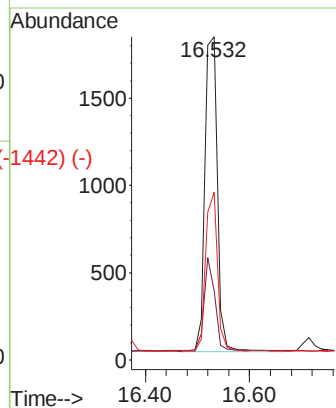
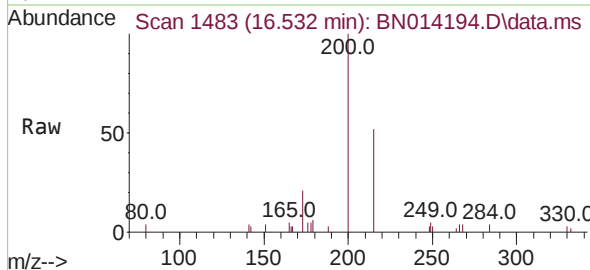
Abundance Scan 1483 (16.532 min): BN014190.D\data.ms (-1425) (-)



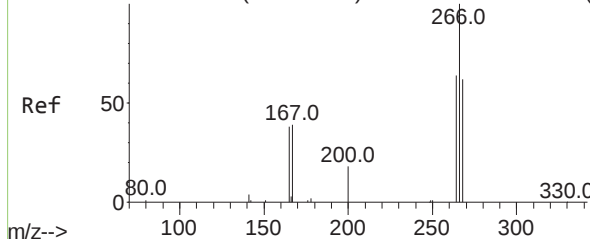
Atrazine
Concen: 0.36 ng
RT: 16.532 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Instrument :
BNA_N
ClientSampleId :
ICVBN040221

Tgt Ion:	200	Resp:	2984
Ion	Ratio	Lower	Upper
200	100		
173	21.4	17.6	26.4
215	51.8	41.4	62.0

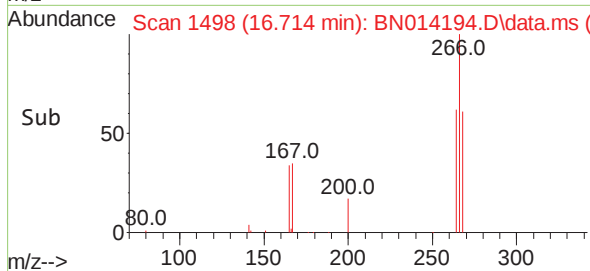
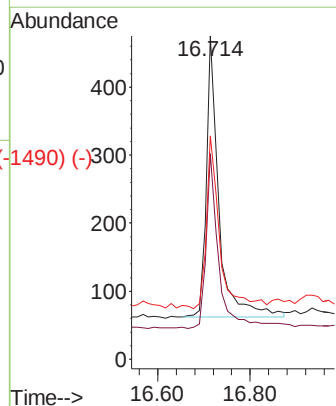
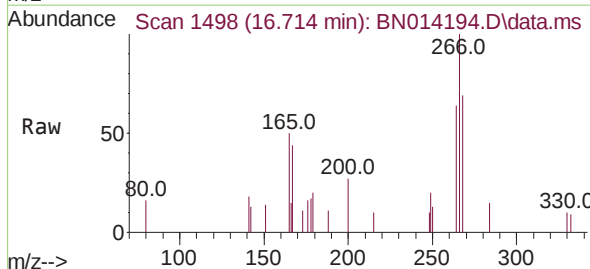


Abundance Scan 1498 (16.714 min): BN014190.D\data.ms (-1421) (-)



Pentachlorophenol
Concen: 0.28 ng
RT: 16.714 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

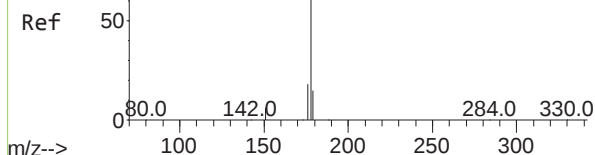
Tgt Ion:	266	Resp:	781
Ion	Ratio	Lower	Upper
266	100		
264	64.7	51.8	77.8
268	65.2	47.7	71.5



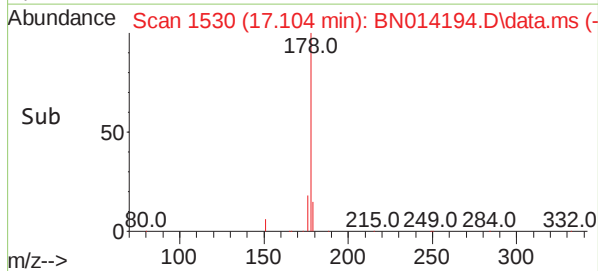
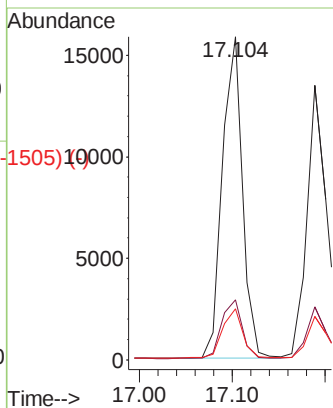
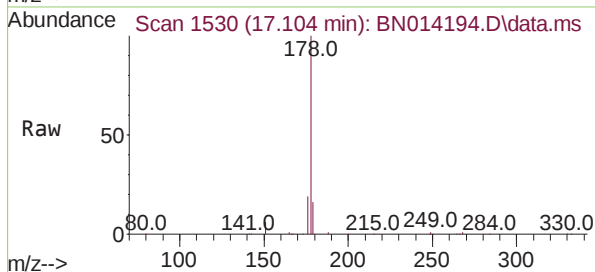
Abundance Scan 1530 (17.104 min): BN014190.D\data.ms (-1525) (-)

Phenanthrene
Concen: 0.39 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Instrument :
BNA_N
ClientSampleId :
ICVBN040221



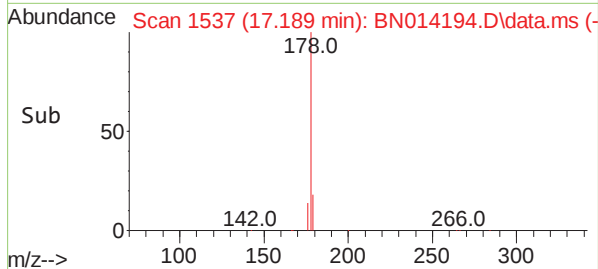
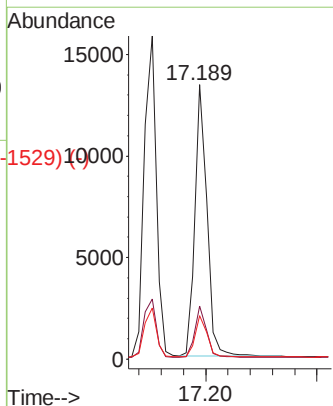
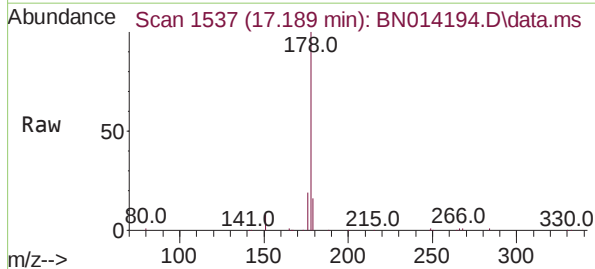
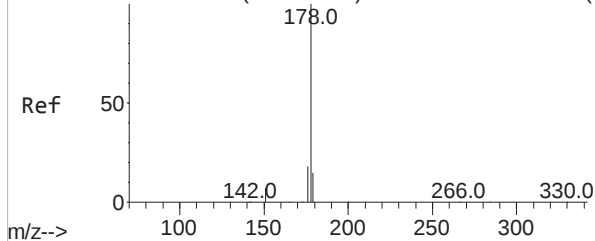
Tgt Ion:	178	Resp:	23916
Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.2	22.8
179	15.2	12.3	18.5



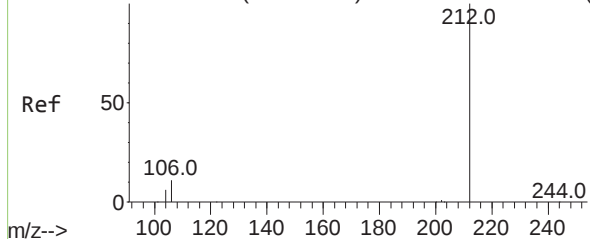
Abundance Scan 1537 (17.189 min): BN014190.D\data.ms (-1526) (-)

Anthracene
Concen: 0.38 ng
RT: 17.189 min Scan# 1537
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Tgt Ion:	178	Resp:	19916
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	22.0
179	15.4	12.4	18.6



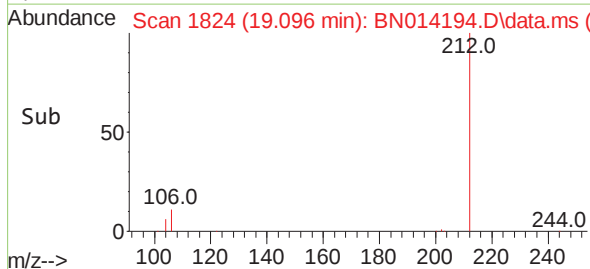
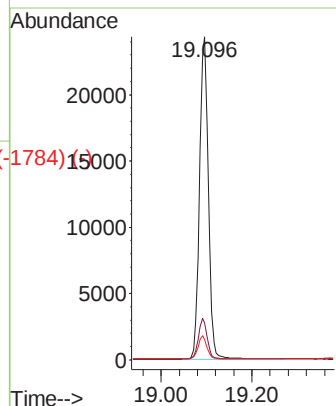
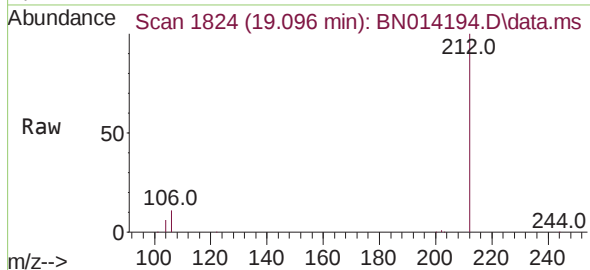
Abundance Scan 1824 (19.096 min): BN014190.D\data.ms (-1824) (-)



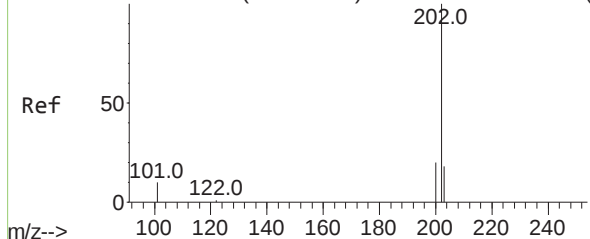
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.096 min Scan# 1824
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Instrument :
BNA_N
ClientSampleId :
ICVBN040221

Tgt Ion:	212	Resp:	32264
Ion	Ratio	Lower	Upper
212	100		
106	12.4	9.9	14.9
104	7.0	5.6	8.4

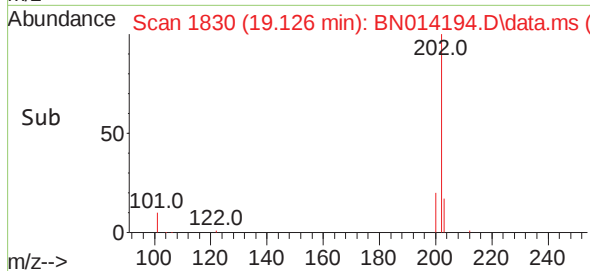
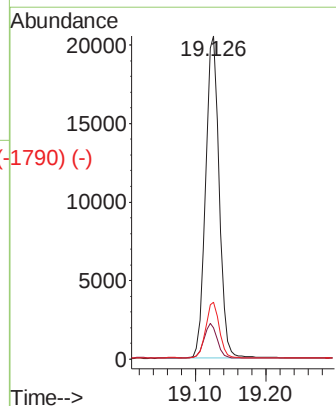
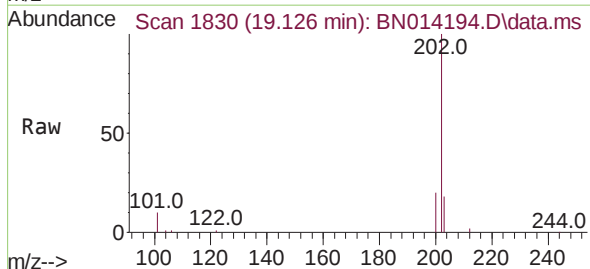


Abundance Scan 1830 (19.126 min): BN014190.D\data.ms (-1828) (-)



Fluoranthene
Concen: 0.38 ng
RT: 19.126 min Scan# 1830
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Tgt Ion:	202	Resp:	27695
Ion	Ratio	Lower	Upper
202	100		
101	10.8	8.5	12.7
203	17.2	13.9	20.9



Abundance Scan 2124 (21.247 min): BN014190.D\data.ms (-2129) (-)

Chrysene-d12

Concen: 0.40 ng

RT: 21.247 min Scan# 2124

Delta R.T. 0.000 min

Lab File: BN014194.D

Acq: 02 Apr 2021 17:00

Tgt Ion:240 Resp: 21690

Ion Ratio Lower Upper

240 100

120 8.6 7.3 10.9

236 26.5 20.8 31.2

Instrument :

BNA_N

ClientSampleId :

ICVBN040221

Abundance Scan 2124 (21.247 min): BN014194.D\data.ms

Ref 50

Raw 50

Sub 50

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

Abundance Scan 2124 (21.247 min): BN014194.D\data.ms (-2105) (-)

Ref 50

Raw 50

Sub 50

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

Abundance Scan 2124 (21.247 min): BN014194.D\data.ms (-2105) (-)

Ref 50

Raw 50

Sub 50

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

Abundance Scan 2124 (21.247 min): BN014194.D\data.ms (-2105) (-)

Ref 50

Raw 50

Sub 50

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

Abundance

15000

10000

5000

0

Time--> 21.20 21.40

Abundance Scan 1903 (19.488 min): BN014190.D\data.ms (-1839) (-)

Pyrene

Concen: 0.40 ng

RT: 19.488 min Scan# 1903

Delta R.T. 0.000 min

Lab File: BN014194.D

Acq: 02 Apr 2021 17:00

Tgt Ion:202 Resp: 28133

Ion Ratio Lower Upper

202 100

200 20.2 16.3 24.5

203 17.4 13.9 20.9

Abundance Scan 1903 (19.488 min): BN014194.D\data.ms

Ref 50

Raw 50

Sub 50

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

Abundance Scan 1903 (19.488 min): BN014194.D\data.ms (-1863) (-)

Ref 50

Raw 50

Sub 50

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

Abundance Scan 1903 (19.488 min): BN014194.D\data.ms (-1863) (-)

Ref 50

Raw 50

Sub 50

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

Abundance

20000

15000

10000

5000

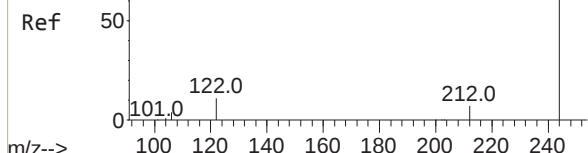
0

Time--> 19.40 19.60

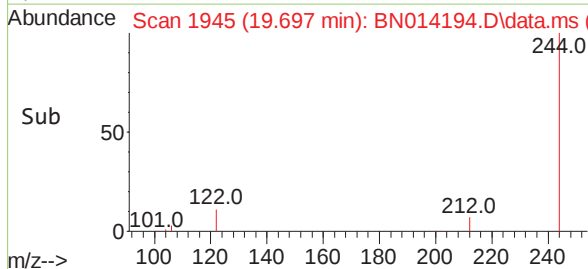
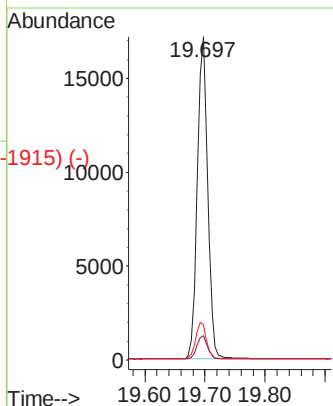
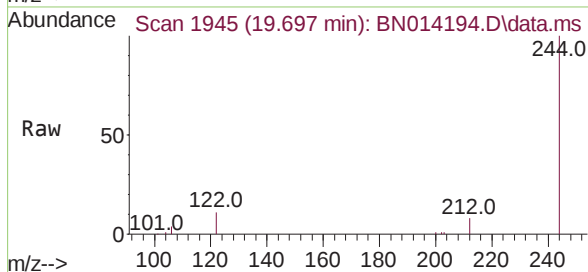
Abundance Scan 1945 (19.697 min): BN014190.D\data.ms (-1934) (-)

Terphenyl-d14
Concen: 0.42 ng
RT: 19.697 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Instrument :
BNA_N
ClientSampleId :
ICVBN040221

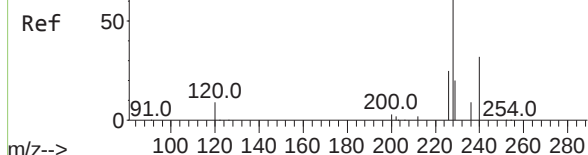


Tgt Ion:	244	Resp:	20706
Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.1	9.1
122	10.9	9.0	13.4

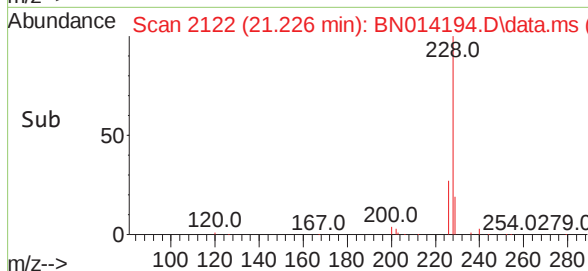
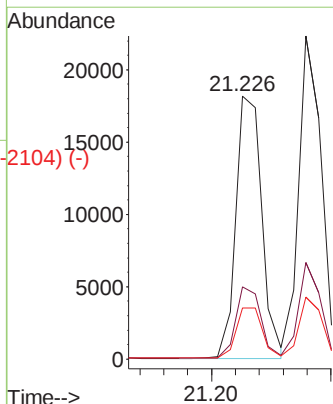
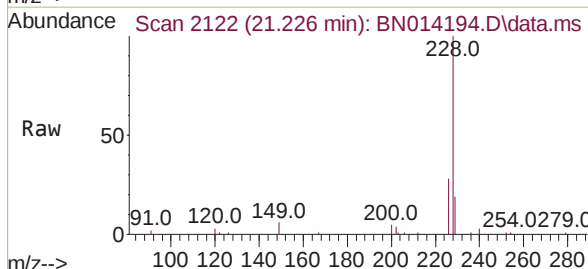


Abundance Scan 2123 (21.237 min): BN014190.D\data.ms (-2139) (-)

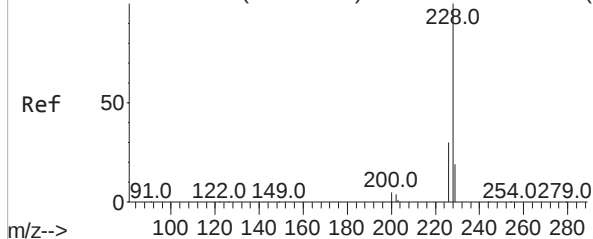
Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.226 min Scan# 2122
Delta R.T. -0.011 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00



Tgt Ion:	228	Resp:	27384
Ion	Ratio	Lower	Upper
228	100		
226	27.5	20.6	30.8
229	19.4	16.2	24.2



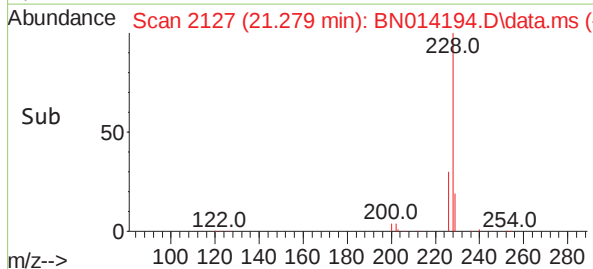
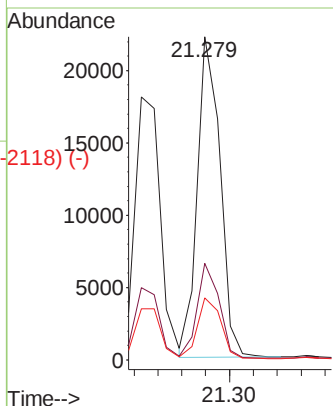
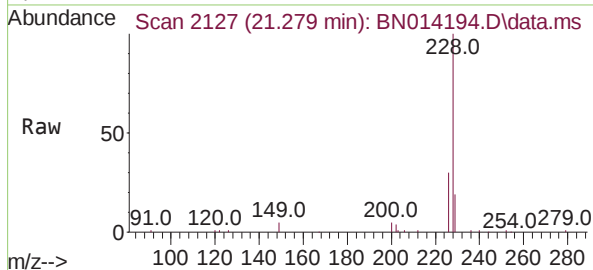
Abundance Scan 2127 (21.279 min): BN014190.D\data.ms (-2125) (-)



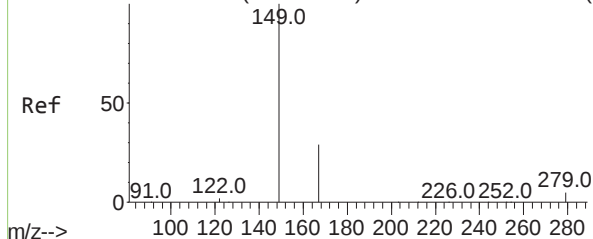
Chrysene
Concen: 0.40 ng
RT: 21.279 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Instrument :
BNA_N
ClientSampleId :
ICVBN040221

Tgt Ion:	228	Resp:	29190
Ion	Ratio	Lower	Upper
228	100		
226	29.9	24.3	36.5
229	19.3	15.4	23.0

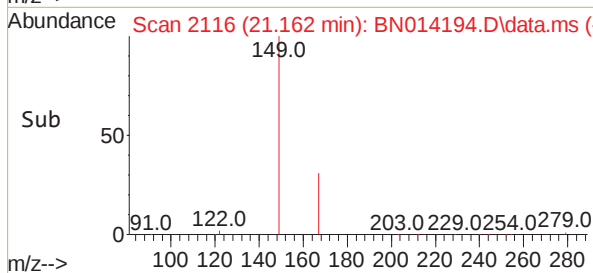
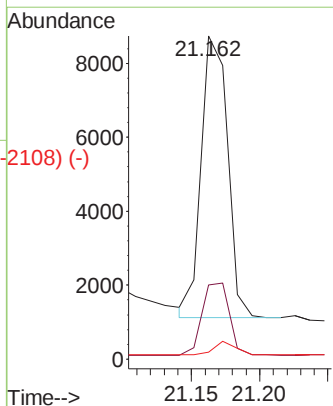
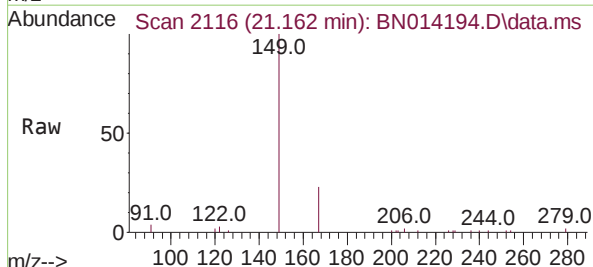


Abundance Scan 2117 (21.173 min): BN014190.D\data.ms (-2114) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.33 ng
RT: 21.162 min Scan# 2116
Delta R.T. -0.011 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

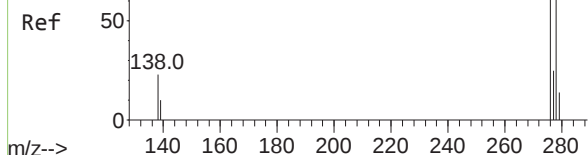
Tgt Ion:	149	Resp:	10275
Ion	Ratio	Lower	Upper
149	100		
167	26.6	20.6	30.8
279	4.2	3.4	5.2



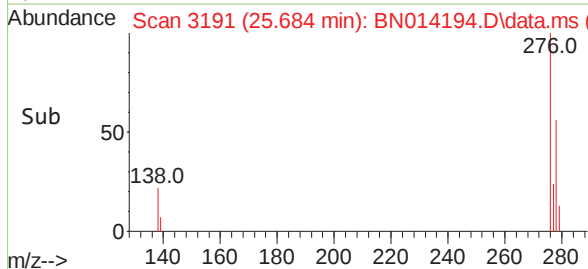
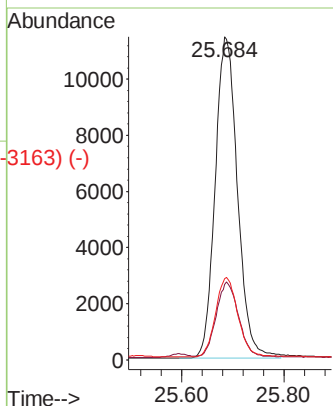
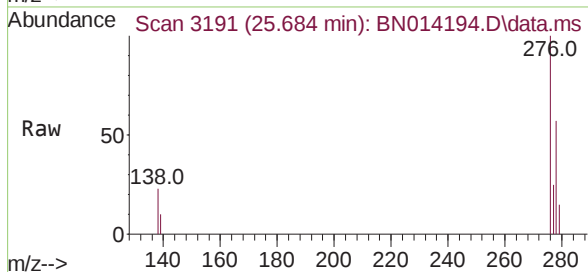
Abundance Scan 3192 (25.687 min): BN014190.D\data.ms (-3135) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.684 min Scan# 3191
Delta R.T. -0.003 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Instrument :
BNA_N
ClientSampleId :
ICVBN040221

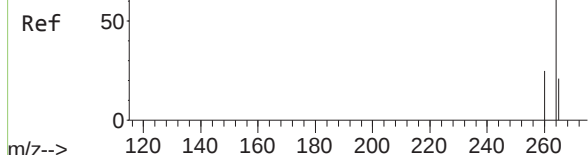


Tgt Ion:	276	Resp:	34666
Ion	Ratio	Lower	Upper
276	100		
138	22.9	19.0	28.4
277	24.7	19.9	29.9

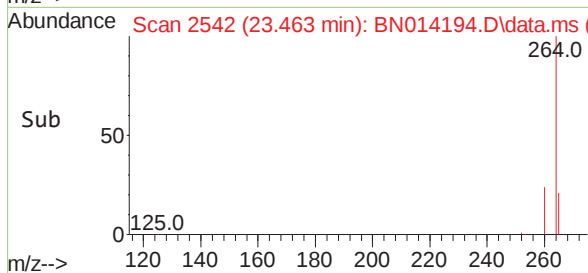
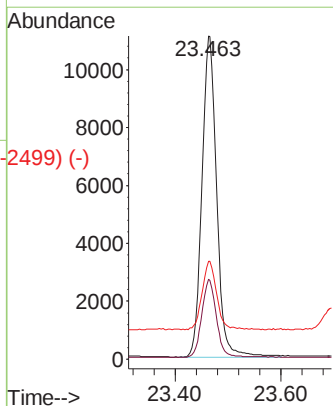
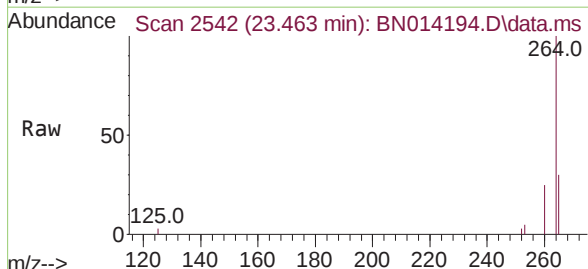


Abundance Scan 2543 (23.466 min): BN014190.D\data.ms (-2525) (-)

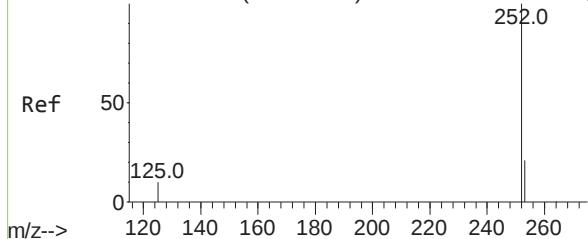
Perylene-d12
Concen: 0.40 ng
RT: 23.463 min Scan# 2542
Delta R.T. -0.003 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00



Tgt Ion:	264	Resp:	21359
Ion	Ratio	Lower	Upper
264	100		
260	24.7	20.1	30.1
265	30.3	25.0	37.4



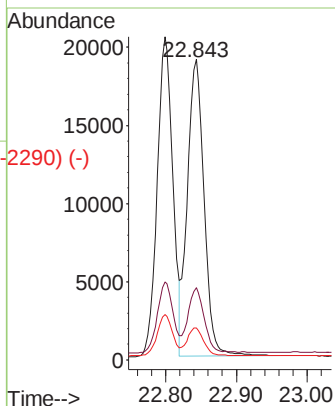
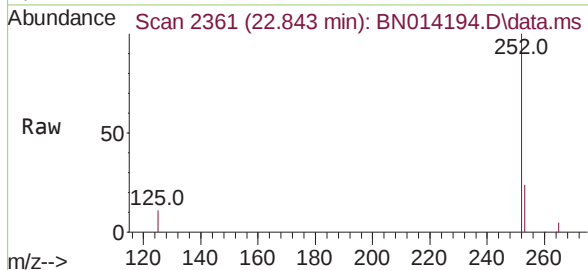
Abundance Scan 2348 (22.798 min): BN014190.D\data.ms (-2348) (-)



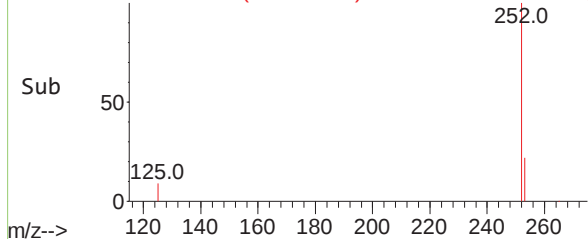
Benzo(b)fluoranthene
Concen: 0.39 ng
RT: 22.843 min Scan# 2361
Delta R.T. 0.045 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Tgt Ion:252 Resp: 31184
Ion Ratio Lower Upper
252 100
253 24.0 18.8 28.2
125 10.6 8.9 13.3

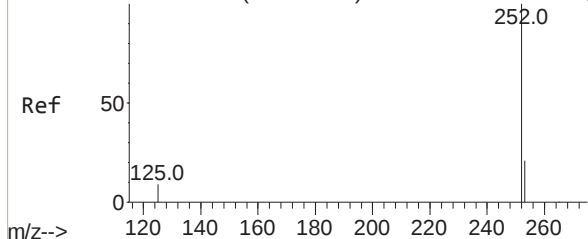
Instrument :
BNA_N
ClientSampleId :
ICVBN040221



Abundance Scan 2361 (22.843 min): BN014194.D\data.ms (-2290) (-)

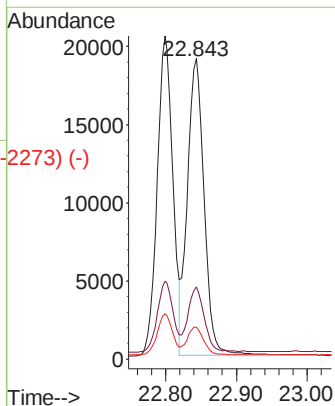
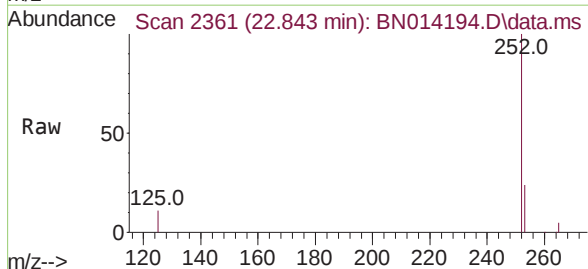


Abundance Scan 2361 (22.843 min): BN014190.D\data.ms (-2338) (-)

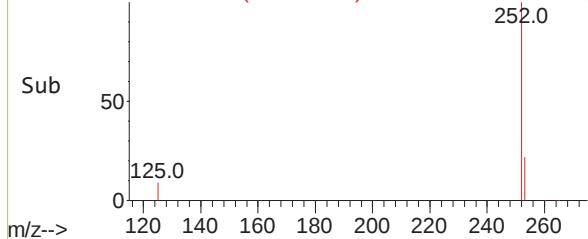


Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.843 min Scan# 2361
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Tgt Ion:252 Resp: 31184
Ion Ratio Lower Upper
252 100
253 24.0 18.9 28.3
125 10.6 8.5 12.7



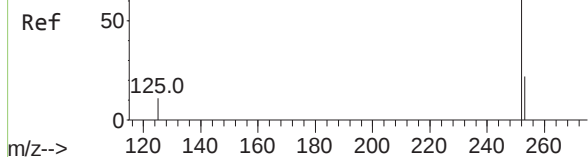
Abundance Scan 2361 (22.843 min): BN014194.D\data.ms (-2273) (-)



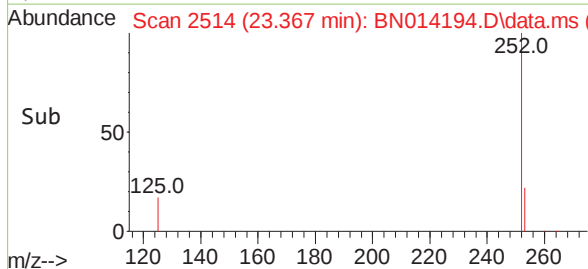
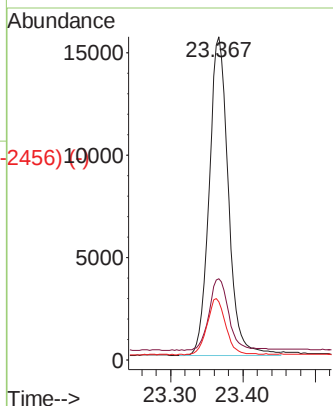
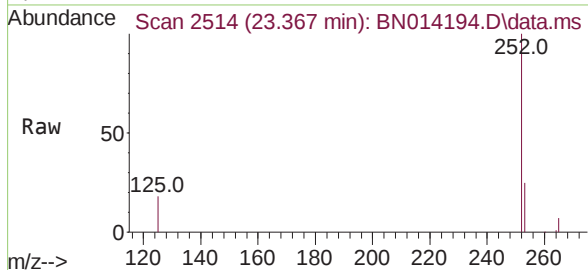
Abundance Scan 2514 (23.367 min): BN014190.D\data.ms (-2509) (-)

Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.367 min Scan# 2514
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Instrument :
BNA_N
ClientSampleId :
ICVBN040221

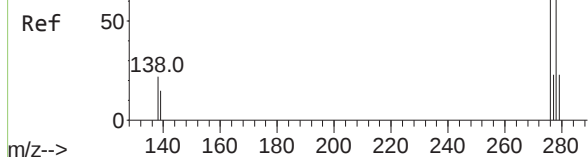


Tgt Ion:	252	Resp:	28702
Ion	Ratio	Lower	Upper
252	100		
253	25.2	19.6	29.4
125	18.0	9.9	14.9#

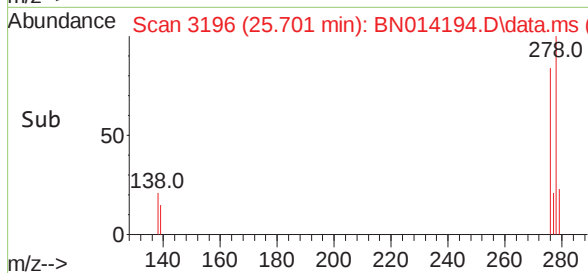
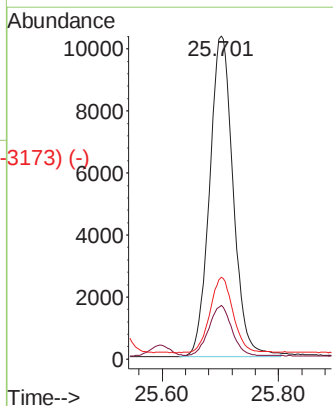
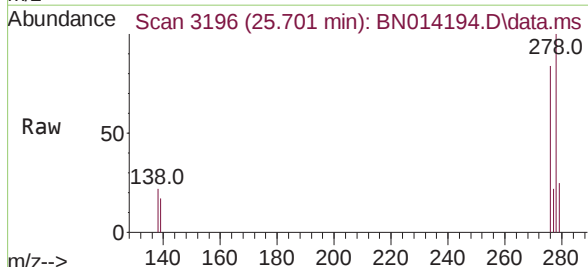


Abundance Scan 3196 (25.701 min): BN014190.D\data.ms (-3149) (-)

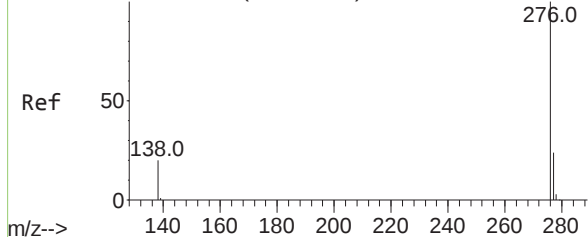
Dibenzo(a,h)anthracene
Concen: 0.39 ng
RT: 25.701 min Scan# 3196
Delta R.T. 0.000 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00



Tgt Ion:	278	Resp:	29173
Ion	Ratio	Lower	Upper
278	100		
139	16.5	13.1	19.7
279	25.3	19.9	29.9



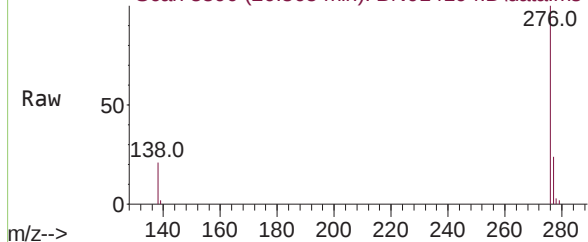
Abundance Scan 3392 (26.372 min): BN014190.D\data.ms (-3341) (-)



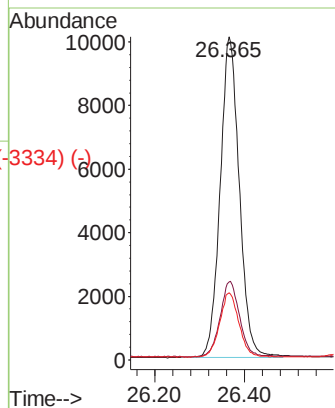
Benzo(g,h,i)perylene
Concen: 0.39 ng
RT: 26.365 min Scan# 3390
Delta R.T. -0.007 min
Lab File: BN014194.D
Acq: 02 Apr 2021 17:00

Instrument :
BNA_N
ClientSampleId :
ICVBN040221

Abundance Scan 3390 (26.365 min): BN014194.D\data.ms



Tgt Ion:	276	Resp:	29920
Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.9	29.9
138	20.8	16.4	24.6



Abundance Scan 3390 (26.365 min): BN014194.D\data.ms (-3334) (-)

