

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032921\
 Data File : BN014132.D
 Acq On : 29 Mar 2021 18:20
 Operator : CG/JU
 Sample : M1860-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWBR3-115-137-032621

Quant Time: Mar 29 18:49:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 29 12:24:58 2021
 Response via : Initial Calibration

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

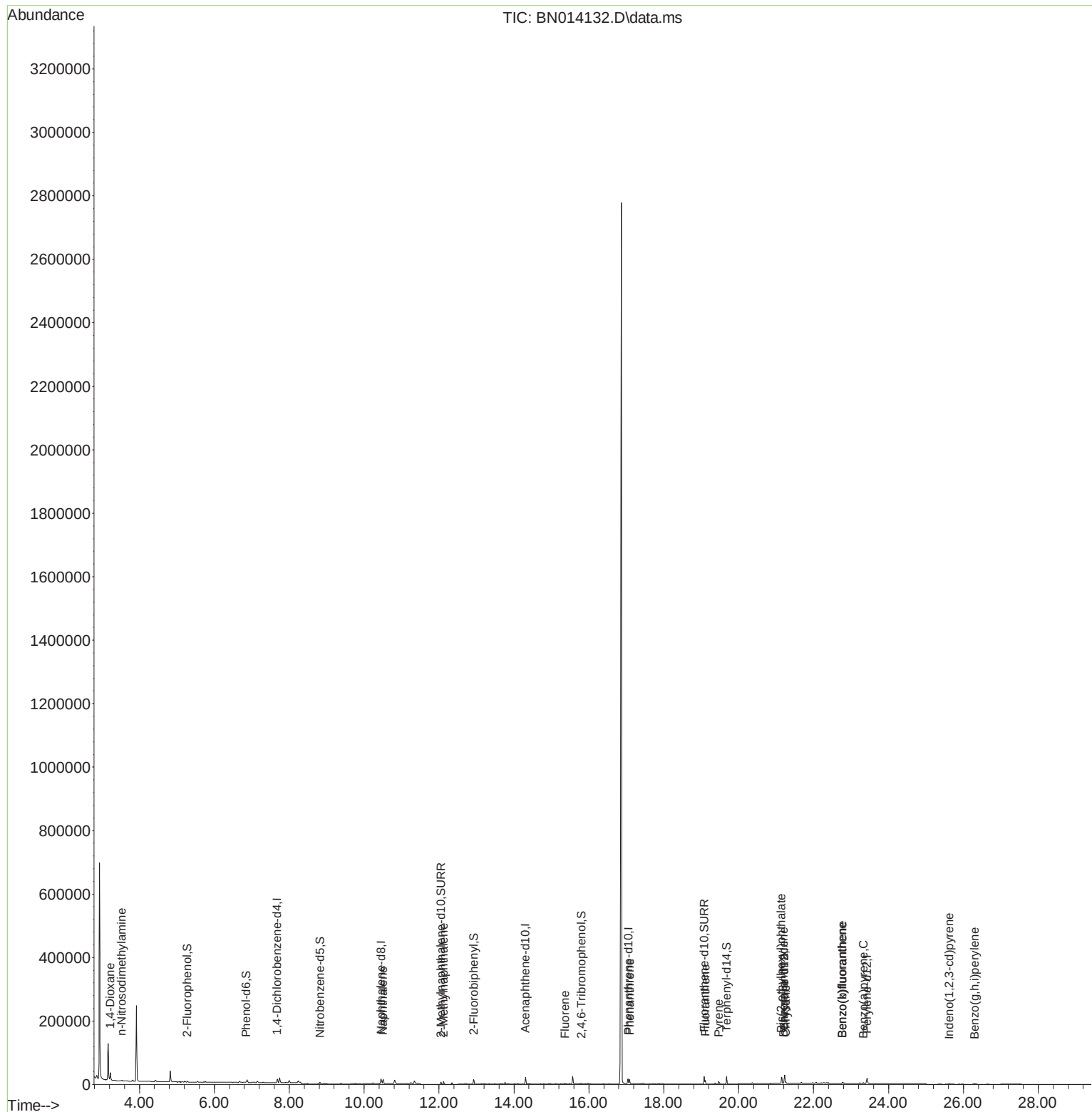
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	5512	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	20699	0.40	ng	# 0.00
13) Acenaphthene-d10	14.308	164	11342	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	22851	0.40	ng	0.01
29) Chrysene-d12	21.226	240	23108	0.40	ng	0.00
36) Perylene-d12	23.428	264	21932	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	1669	0.12	ng	0.00
5) Phenol-d6	6.855	99	1256	0.07	ng	0.00
8) Nitrobenzene-d5	8.819	82	4230	0.30	ng	-0.01
11) 2-Methylnaphthalene-d10	12.049	152	9619	0.31	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1556	0.43	ng	0.00
15) 2-Fluorobiphenyl	12.925	172	13237	0.31	ng	-0.01
27) Fluoranthene-d10	19.081	212	26751	0.45	ng	0.00
31) Terphenyl-d14	19.677	244	23074	0.43	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.223	88	12792	1.80	ng	# 92
3) n-Nitrosodimethylamine	3.529	42	117	0.02	ng	# 1
9) Naphthalene	10.505	128	16807	0.33	ng	99
12) 2-Methylnaphthalene	12.124	142	6209	0.19	ng	99
18) Fluorene	15.361	166	1086	0.03	ng	# 90
25) Phenanthrene	17.092	178	13340	0.22	ng	99
28) Fluoranthene	19.111	202	10801	0.17	ng	# 92
30) Pyrene	19.469	202	8196	0.11	ng	# 95
32) Benzo(a)anthracene	21.205	228	2417	0.04	ng	# 88
33) Chrysene	21.258	228	4471	0.06	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.141	149	19238	0.98	ng	99
35) Indeno(1,2,3-cd)pyrene	25.626	276	3405	0.05	ng	97
37) Benzo(b)fluoranthene	22.771	252	6175	0.08	ng	# 62
38) Benzo(k)fluoranthene	22.771	252	6175	0.08	ng	# 62
39) Benzo(a)pyrene	23.333	252	3175	0.05	ng	# 37
41) Benzo(g,h,i)perylene	26.300	276	3753	0.05	ng	# 90

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

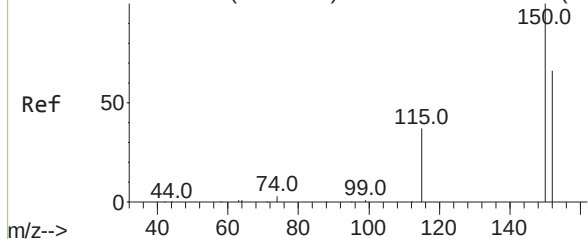
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032921\
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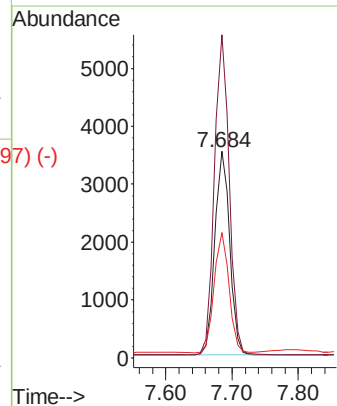
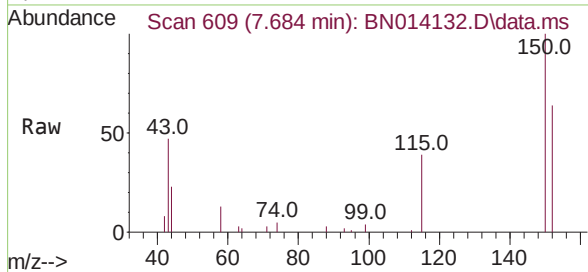
Abundance Scan 610 (7.692 min): BN014120.D\data.ms (-602) (#1)



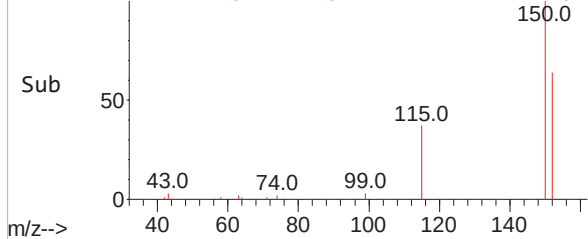
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.684 min Scan# 609
Delta R.T. 0.000 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

Instrument :
BNA_N
ClientSampleId :
GWBR3-115-137-032621

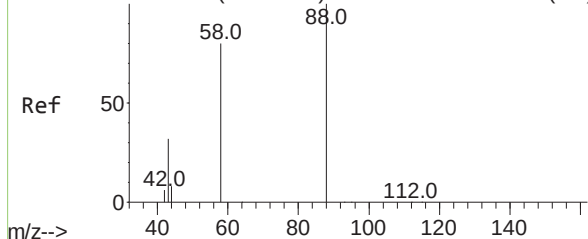
Tgt Ion:152 Resp: 5512
Ion Ratio Lower Upper
152 100
150 156.6 121.2 181.8
115 60.9 46.2 69.2



Abundance Scan 609 (7.684 min): BN014132.D\data.ms (-597) (-)

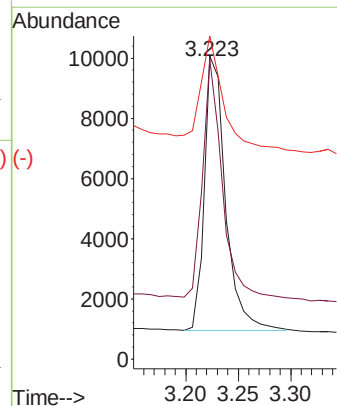
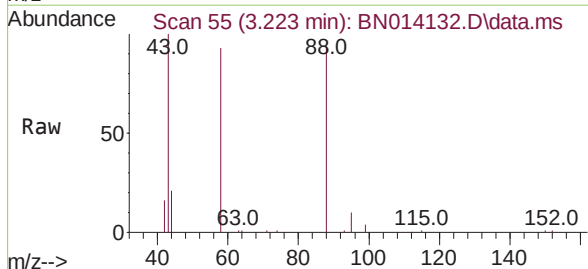


Abundance Scan 56 (3.231 min): BN014120.D\data.ms (-52) (#2)

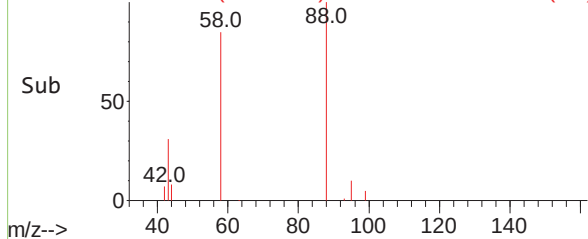


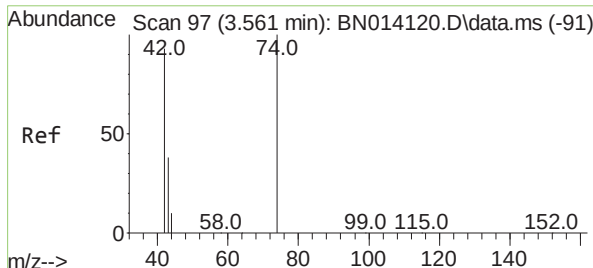
1,4-Dioxane
Concen: 1.80 ng
RT: 3.223 min Scan# 55
Delta R.T. -0.008 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

Tgt Ion: 88 Resp: 12792
Ion Ratio Lower Upper
88 100
58 79.9 63.1 94.7
43 46.2 26.2 39.2#



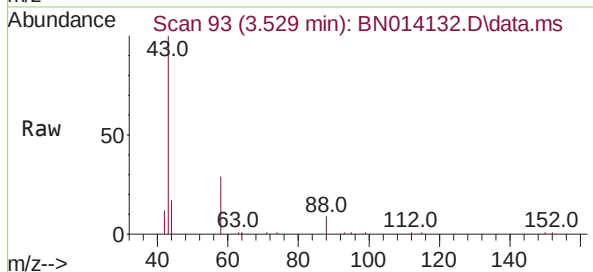
Abundance Scan 55 (3.223 min): BN014132.D\data.ms (-44) (-)



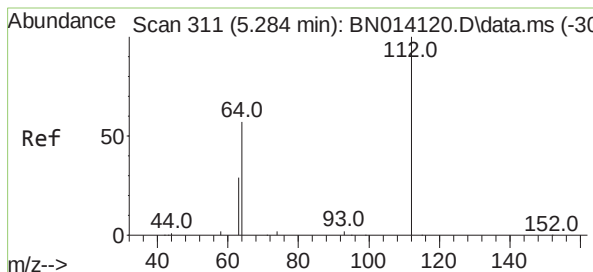
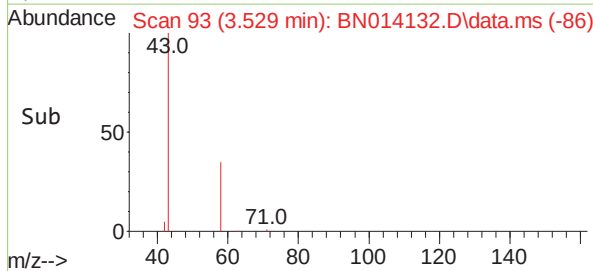
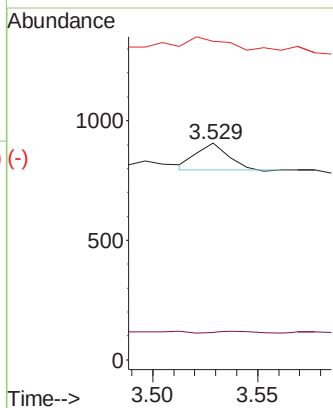


#3
n-Nitrosodimethylamine
Concen: 0.02 ng
RT: 3.529 min Scan# 93
Delta R.T. -0.040 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

Instrument :
BNA_N
ClientSampleId :
GWBR3-115-137-032621

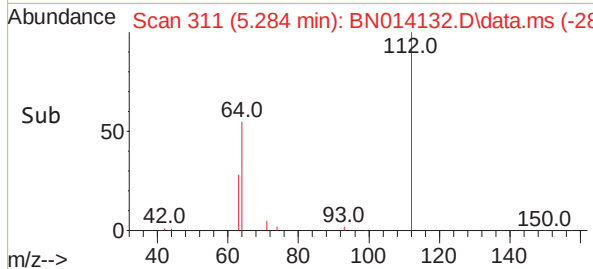
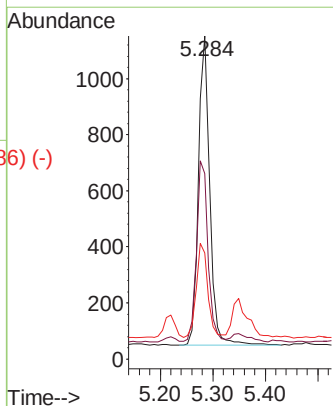
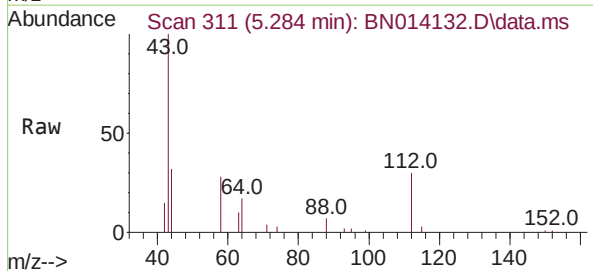


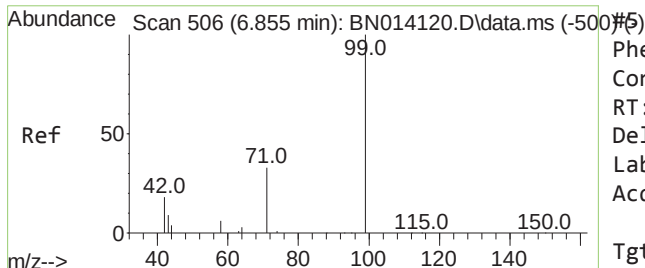
Tgt Ion: 42 Resp: 117
Ion Ratio Lower Upper
42 100
74 7.7 94.6 141.8#
44 144.4 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.12 ng
RT: 5.284 min Scan# 311
Delta R.T. 0.000 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

Tgt Ion: 112 Resp: 1669
Ion Ratio Lower Upper
112 100
64 58.9 48.3 72.5
63 30.9 25.4 38.0

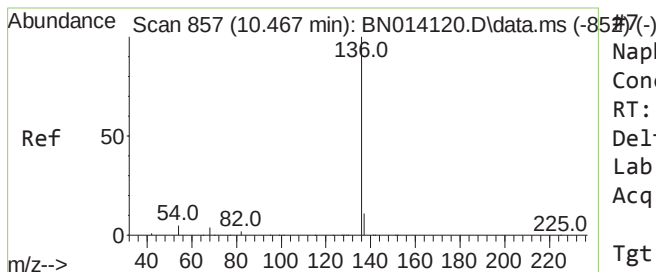
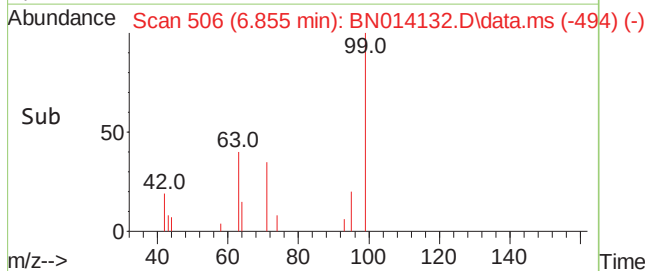
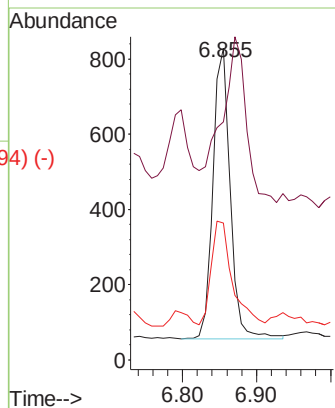
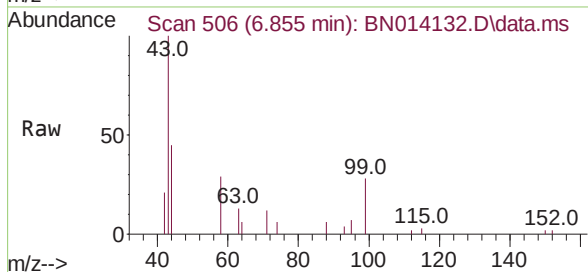




Phenol-d6
 Concen: 0.07 ng
 RT: 6.855 min Scan# 506
 Delta R.T. 0.000 min
 Lab File: BN014132.D
 Acq: 29 Mar 2021 18:20

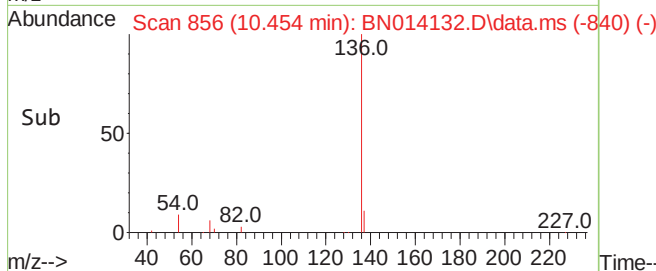
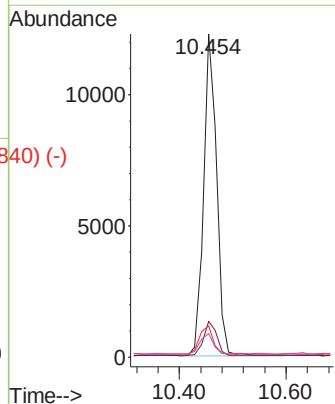
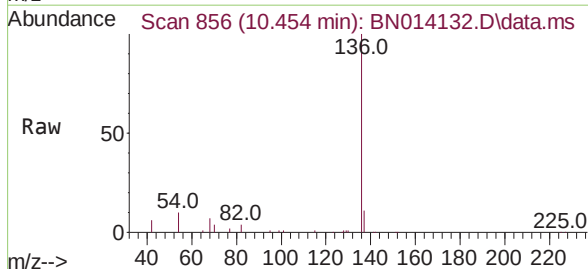
Instrument :
 BNA_N
 ClientSampleId :
 GWBR3-115-137-032621

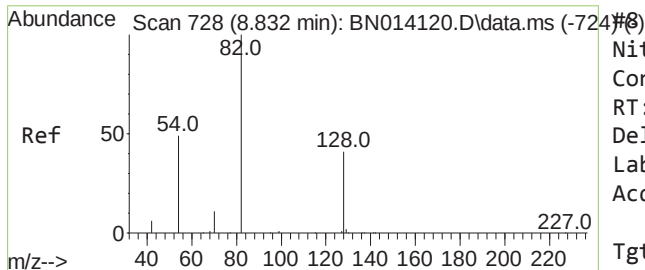
Tgt Ion:	99	Resp:	1256
Ion	Ratio	Lower	Upper
99	100		
42	0.0	18.2	27.4#
71	43.7	26.7	40.1#



Naphthalene-d8
 Concen: 0.40 ng
 RT: 10.454 min Scan# 856
 Delta R.T. 0.000 min
 Lab File: BN014132.D
 Acq: 29 Mar 2021 18:20

Tgt Ion:	136	Resp:	20699
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.1	13.7
54	9.8	4.3	6.5#
68	7.3	3.4	5.2#

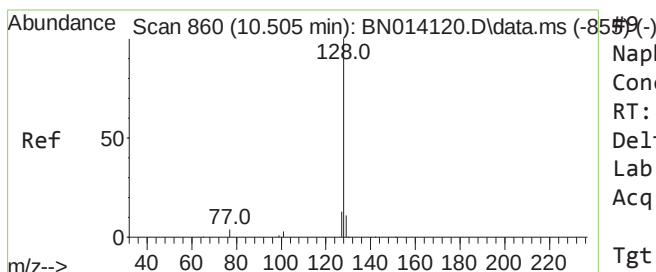
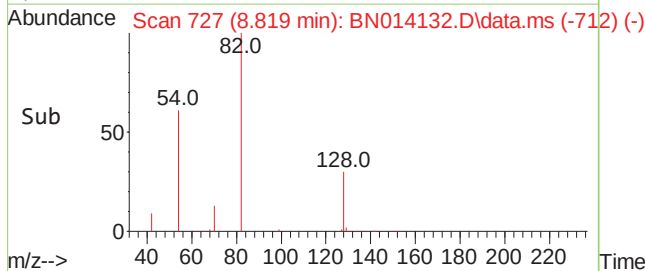
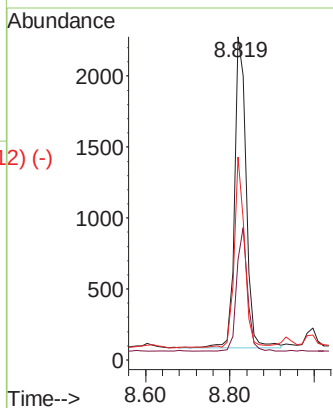
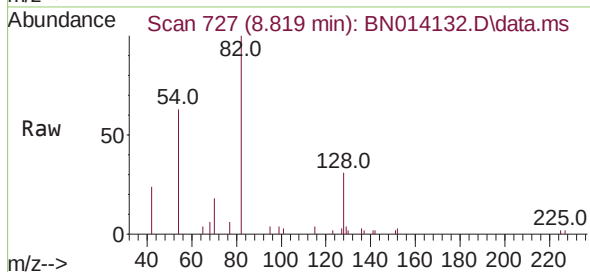




Nitrobenzene-d5
 Concen: 0.30 ng
 RT: 8.819 min Scan# 727
 Delta R.T. -0.012 min
 Lab File: BN014132.D
 Acq: 29 Mar 2021 18:20

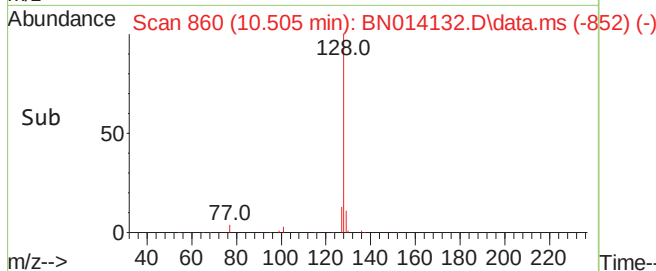
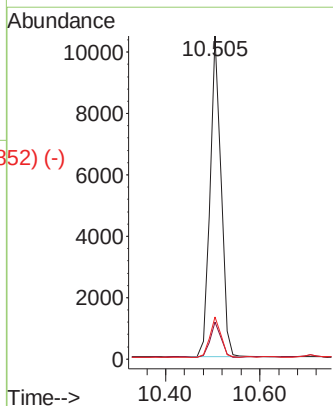
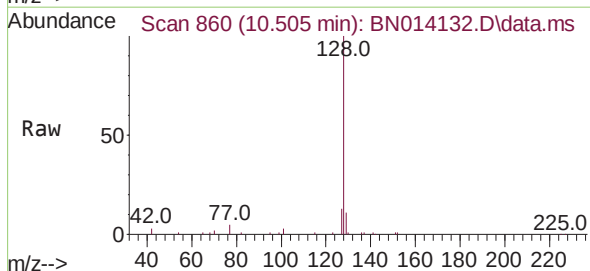
Instrument :
 BNA_N
 ClientSampleId :
 GWBR3-115-137-032621

Tgt Ion:	82	Resp:	4230
Ion	Ratio	Lower	Upper
82	100		
128	31.2	33.5	50.3#
54	62.8	40.3	60.5#

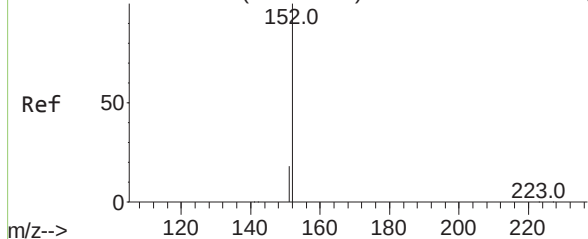


Naphthalene
 Concen: 0.33 ng
 RT: 10.505 min Scan# 860
 Delta R.T. 0.000 min
 Lab File: BN014132.D
 Acq: 29 Mar 2021 18:20

Tgt Ion:	128	Resp:	16807
Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.2	13.8
127	13.1	10.8	16.2



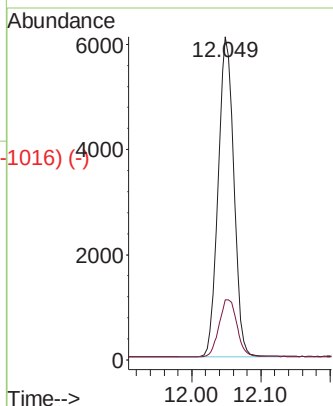
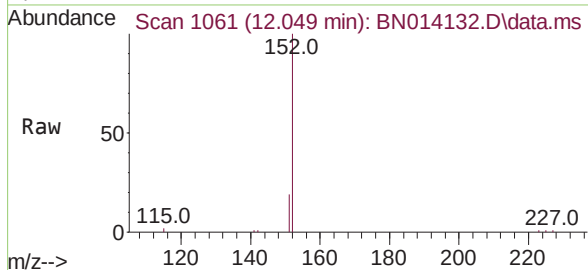
Abundance Scan 1062 (12.053 min): BN014120.D\data.ms (-1019) (-)



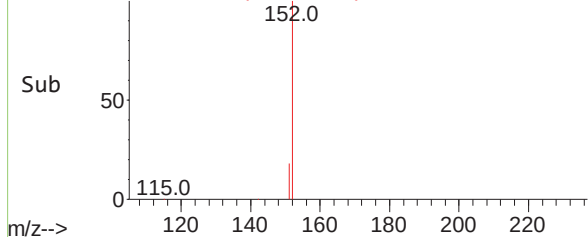
2-Methylnaphthalene-d10
Concen: 0.31 ng
RT: 12.049 min Scan# 1061
Delta R.T. 0.000 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

Instrument :
BNA_N
ClientSampleId :
GWBR3-115-137-032621

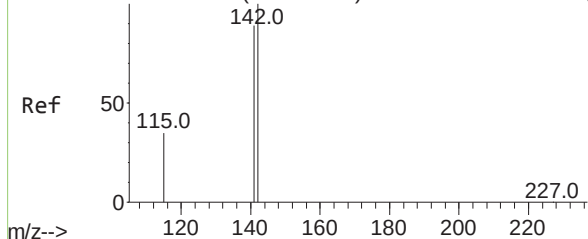
Tgt Ion:152 Resp: 9619
Ion Ratio Lower Upper
152 100
151 20.5 16.1 24.1



Abundance Scan 1061 (12.049 min): BN014132.D\data.ms (-1016) (-)

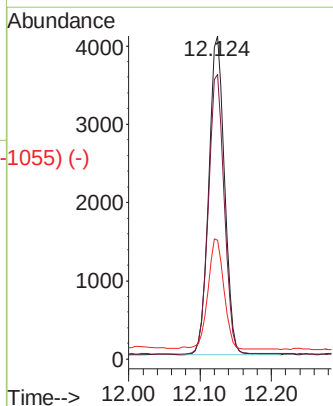
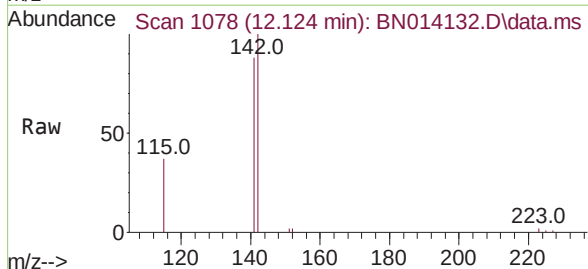


Abundance Scan 1078 (12.124 min): BN014120.D\data.ms (-1012) (-)

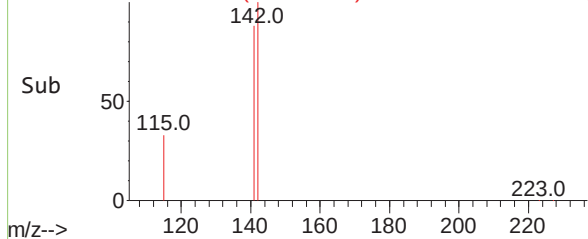


2-Methylnaphthalene
Concen: 0.19 ng
RT: 12.124 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

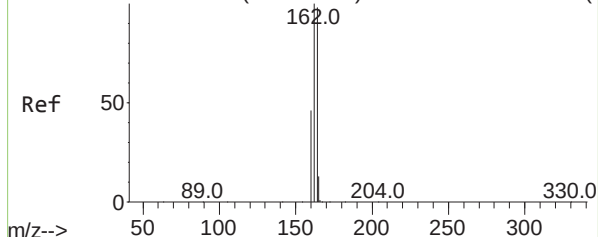
Tgt Ion:142 Resp: 6209
Ion Ratio Lower Upper
142 100
141 88.1 71.1 106.7
115 36.8 29.0 43.6



Abundance Scan 1078 (12.124 min): BN014132.D\data.ms (-1055) (-)



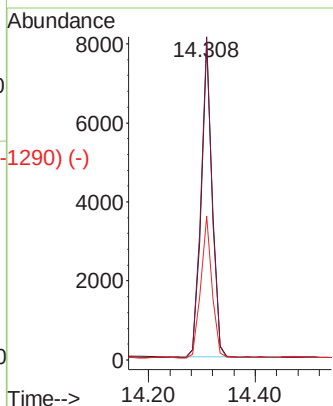
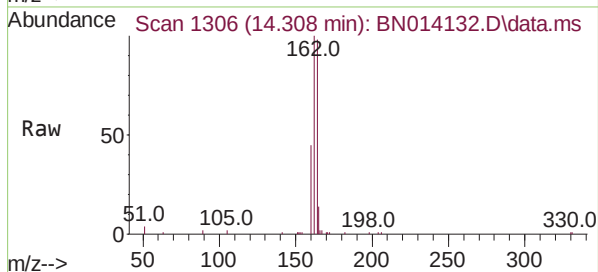
Abundance Scan 1306 (14.308 min): BN014120.D\data.ms (-1290) (-)



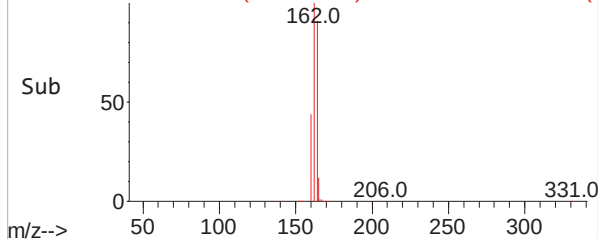
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

Instrument :
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GWBR3-115-137-032621

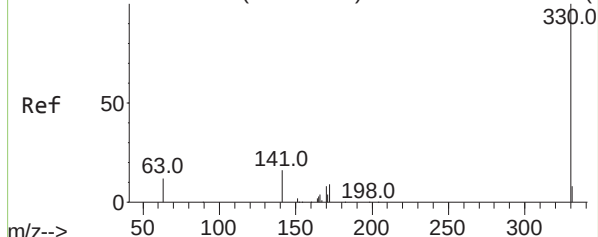
Tgt Ion:164 Resp: 11342
Ion Ratio Lower Upper
164 100
162 101.9 81.4 122.2
160 45.4 37.5 56.3



Abundance Scan 1306 (14.308 min): BN014132.D\data.ms (-1290) (-)

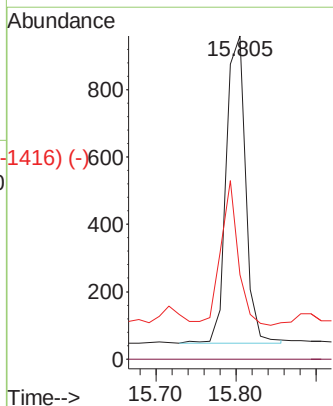
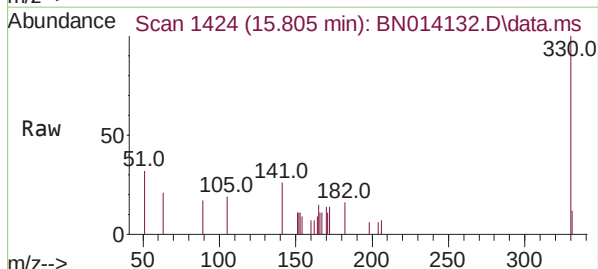


Abundance Scan 1424 (15.805 min): BN014120.D\data.ms (-1416) (-)

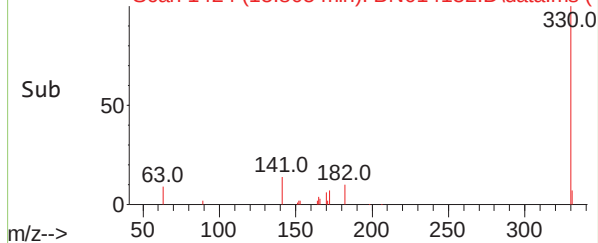


2,4,6-Tribromophenol
Concen: 0.43 ng
RT: 15.805 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

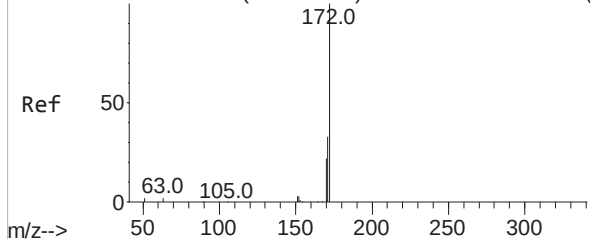
Tgt Ion:330 Resp: 1556
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 42.0 31.2 46.8



Abundance Scan 1424 (15.805 min): BN014132.D\data.ms (-1416) (-)



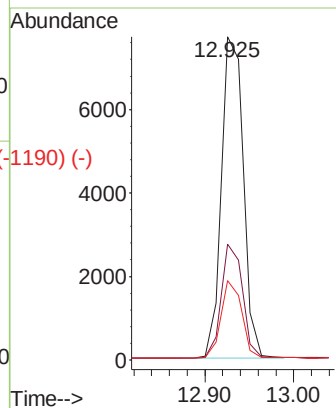
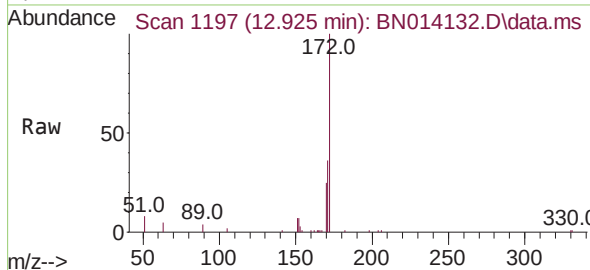
Abundance Scan 1198 (12.938 min): BN014120.D\data.ms (-1198) (-)



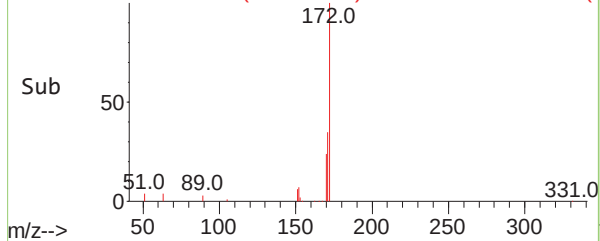
2-Fluorobiphenyl
Concen: 0.31 ng
RT: 12.925 min Scan# 1197
Delta R.T. -0.012 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

Instrument :
BNA_N
ClientSampleId :
GWBR3-115-137-032621

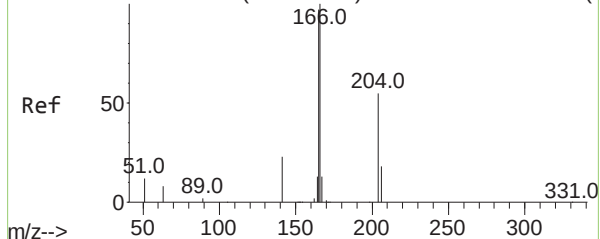
Tgt Ion:	172	Resp:	13237
Ion	Ratio	Lower	Upper
172	100		
171	35.8	26.9	40.3
170	24.6	17.8	26.8



Abundance Scan 1197 (12.925 min): BN014132.D\data.ms (-1190) (-)

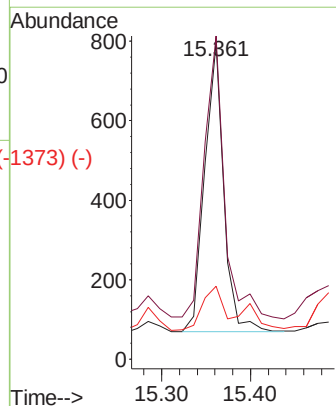
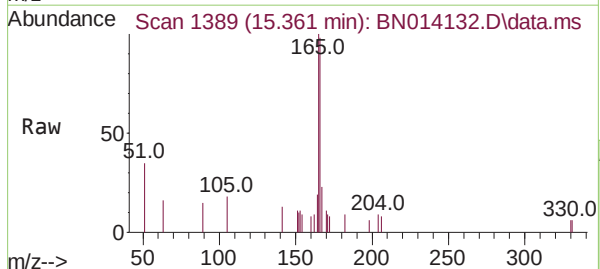


Abundance Scan 1389 (15.361 min): BN014120.D\data.ms (-1389) (-)

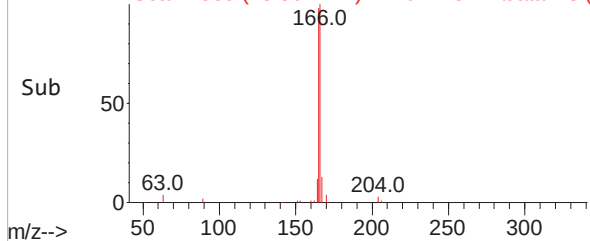


Fluorene
Concen: 0.03 ng
RT: 15.361 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

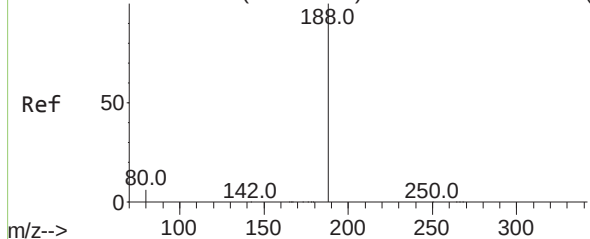
Tgt Ion:	166	Resp:	1086
Ion	Ratio	Lower	Upper
166	100		
165	103.9	77.9	116.9
167	0.0	10.6	16.0#



Abundance Scan 1389 (15.361 min): BN014132.D\data.ms (-1373) (-)



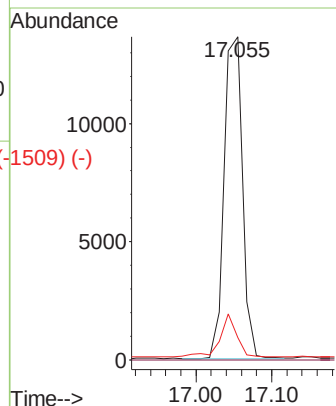
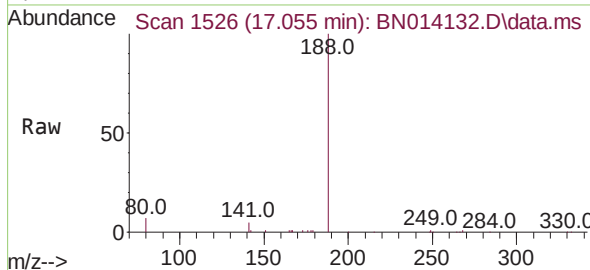
Abundance Scan 1526 (17.055 min): BN014120.D\data.ms (-1519) (-)



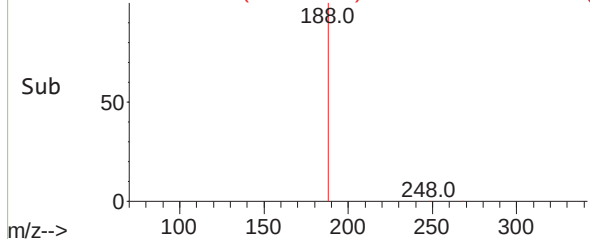
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. 0.012 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

Tgt Ion:	188	Resp:	22851
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.8	5.2	7.8

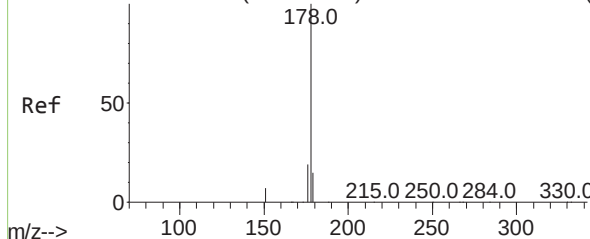
Instrument :
BNA_N
ClientSampleId :
GWBR3-115-137-032621



Abundance Scan 1526 (17.055 min): BN014132.D\data.ms (-1509) (-)

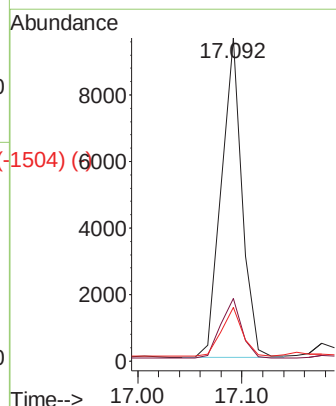
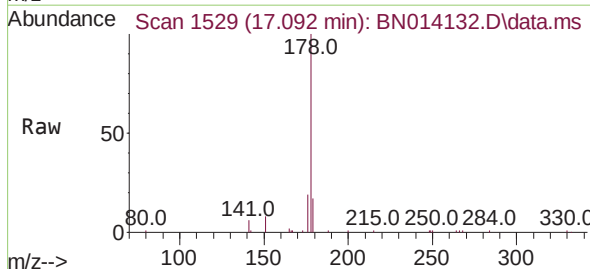


Abundance Scan 1529 (17.091 min): BN014120.D\data.ms (-1525) (-)

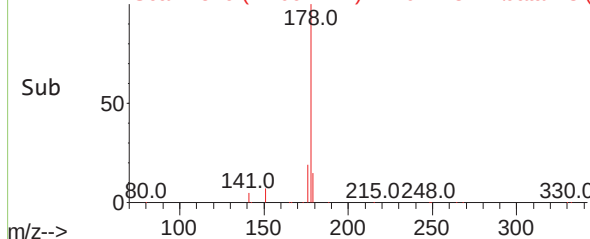


Phenanthrene
Concen: 0.22 ng
RT: 17.092 min Scan# 1529
Delta R.T. 0.000 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

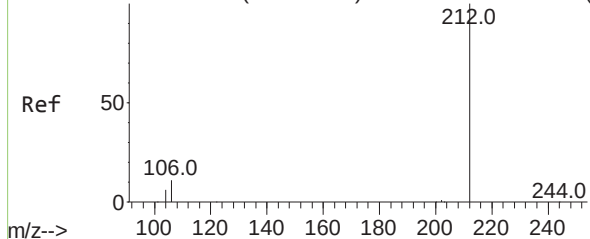
Tgt Ion:	178	Resp:	13340
Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.0	22.6
179	15.1	12.4	18.6



Abundance Scan 1529 (17.092 min): BN014132.D\data.ms (-1504) (-)



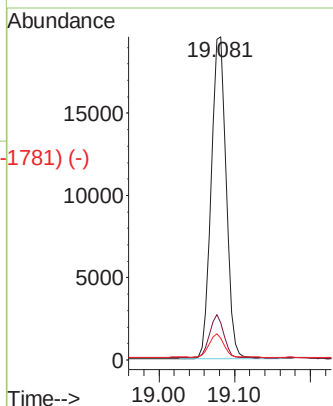
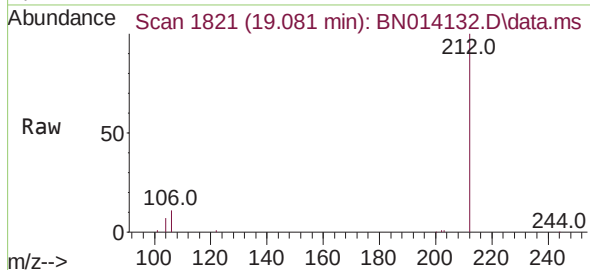
Abundance Scan 1821 (19.081 min): BN014120.D\data.ms (-1821) (-)



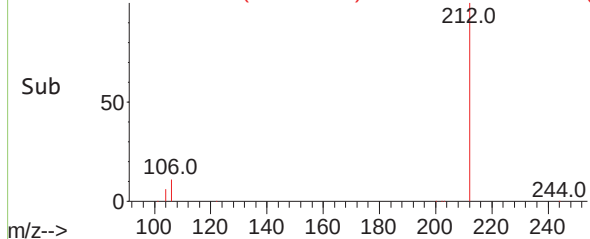
Fluoranthene-d10
Concen: 0.45 ng
RT: 19.081 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

Instrument :
BNA_N
ClientSampleId :
GWBR3-115-137-032621

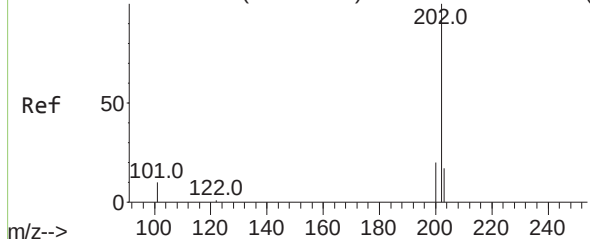
Tgt Ion:212 Resp: 26751
Ion Ratio Lower Upper
212 100
106 12.8 10.1 15.1
104 7.4 5.5 8.3



Abundance Scan 1821 (19.081 min): BN014132.D\data.ms (-1781) (-)

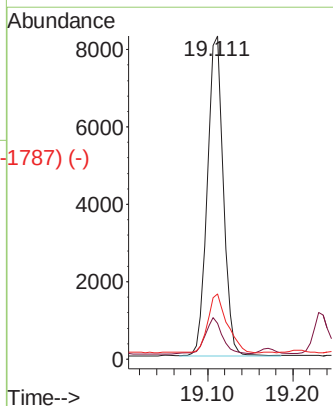
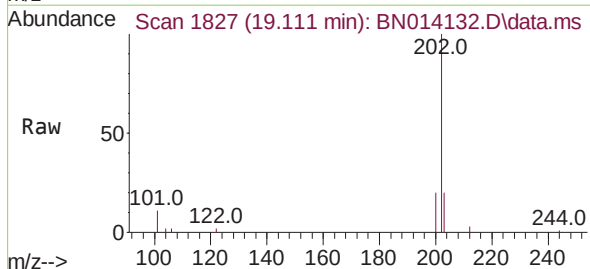


Abundance Scan 1827 (19.111 min): BN014120.D\data.ms (-1827) (-)

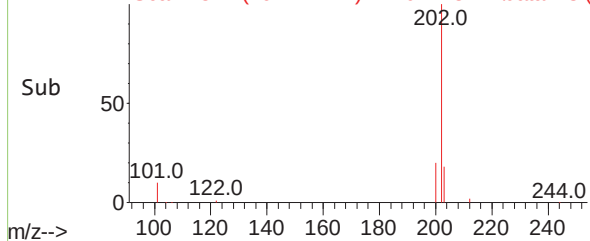


Fluoranthene
Concen: 0.17 ng
RT: 19.111 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

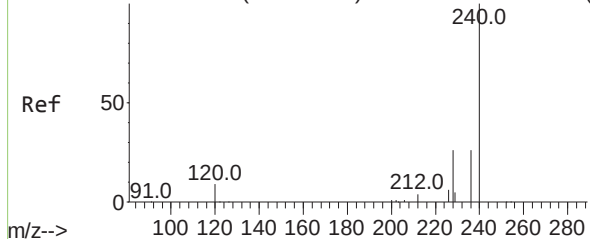
Tgt Ion:202 Resp: 10801
Ion Ratio Lower Upper
202 100
101 12.1 8.8 13.2
203 21.9 13.8 20.6#



Abundance Scan 1827 (19.111 min): BN014132.D\data.ms (-1787) (-)



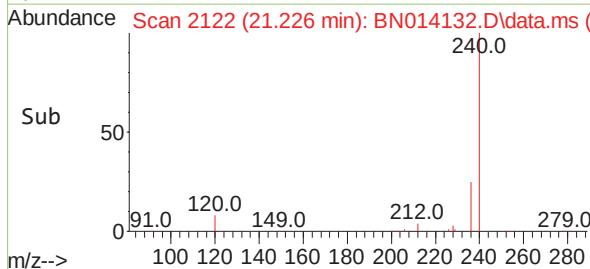
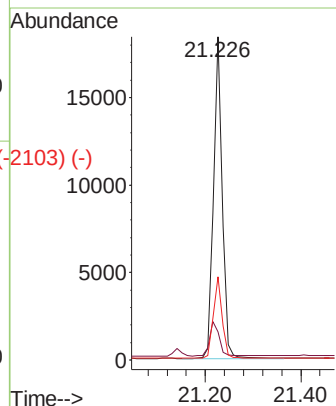
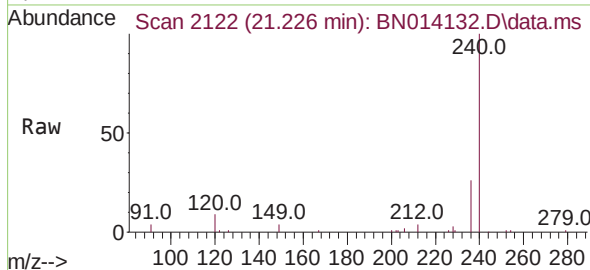
Abundance Scan 2122 (21.226 min): BN014120.D\data.ms (-2103) (-)



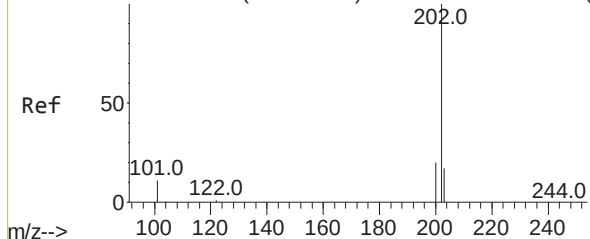
Chrysene-d12
Concen: 0.40 ng
RT: 21.226 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

Instrument :
BNA_N
ClientSampleId :
GWBR3-115-137-032621

Tgt Ion:240 Resp: 23108
Ion Ratio Lower Upper
240 100
120 8.7 8.4 12.6
236 25.8 21.0 31.6

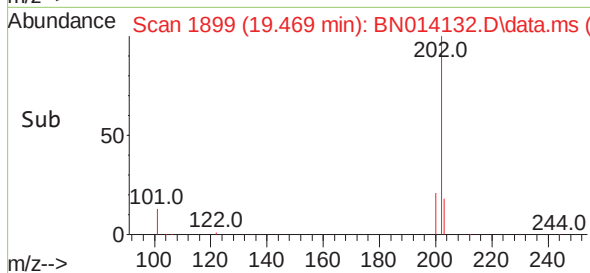
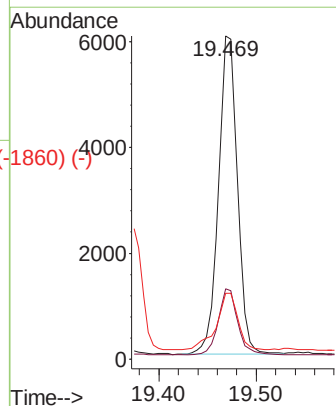
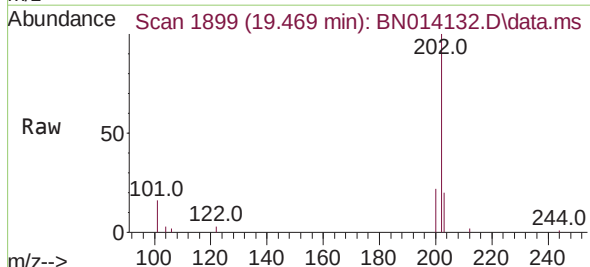


Abundance Scan 1900 (19.473 min): BN014120.D\data.ms (-1899) (-)

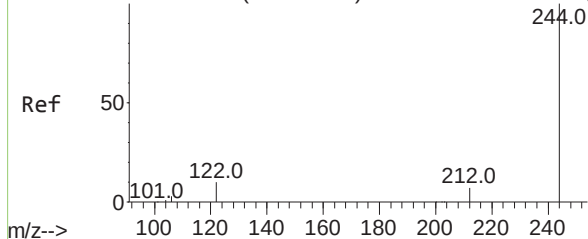


Pyrene
Concen: 0.11 ng
RT: 19.469 min Scan# 1899
Delta R.T. -0.005 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

Tgt Ion:202 Resp: 8196
Ion Ratio Lower Upper
202 100
200 21.6 16.2 24.4
203 21.1 13.9 20.9#



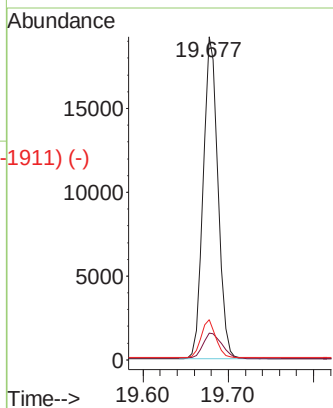
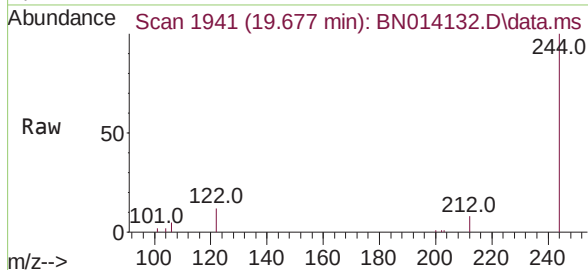
Abundance Scan 1942 (19.682 min): BN014120.D\data.ms (-1934) (-)



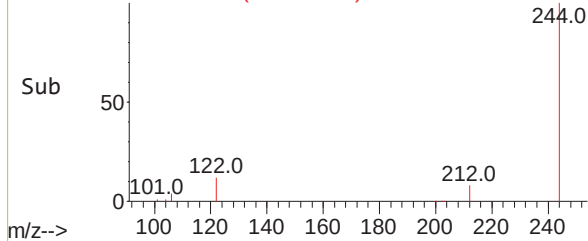
Terphenyl-d14
Concen: 0.43 ng
RT: 19.677 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

Instrument :
BNA_N
ClientSampleId :
GWBR3-115-137-032621

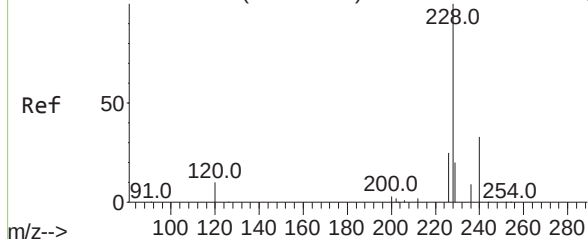
Tgt Ion:244 Resp: 23074
Ion Ratio Lower Upper
244 100
212 8.3 6.0 9.0
122 12.5 8.6 13.0



Abundance Scan 1941 (19.677 min): BN014132.D\data.ms (-1911) (-)

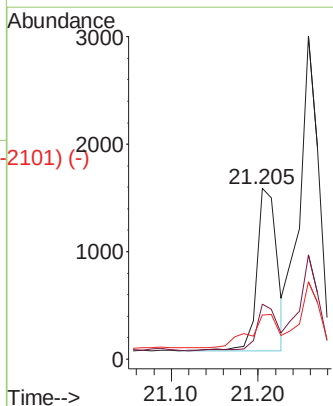
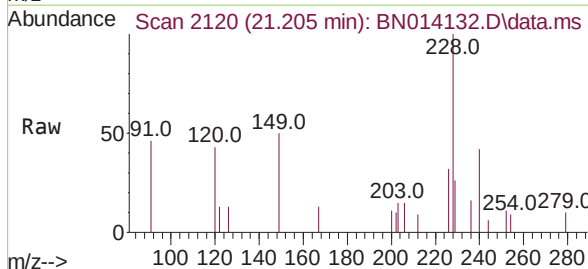


Abundance Scan 2121 (21.215 min): BN014120.D\data.ms (-2185) (-)

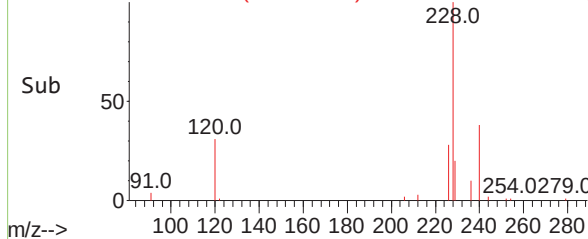


Benzo(a)anthracene
Concen: 0.04 ng
RT: 21.205 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

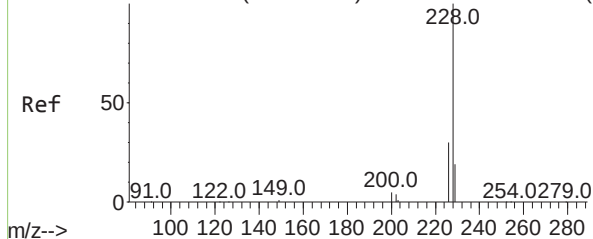
Tgt Ion:228 Resp: 2417
Ion Ratio Lower Upper
228 100
226 32.3 20.6 31.0#
229 25.7 16.2 24.2#



Abundance Scan 2120 (21.205 min): BN014132.D\data.ms (-2101) (-)



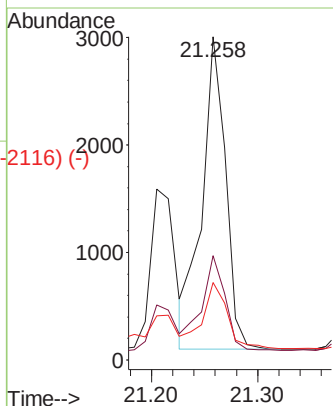
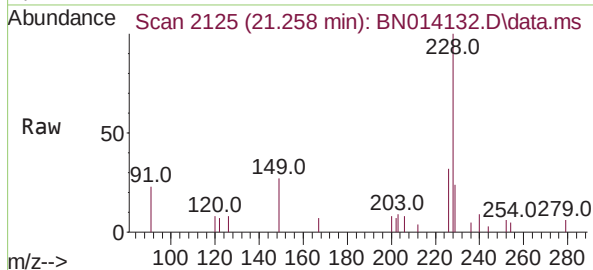
Abundance Scan 2125 (21.258 min): BN014120.D\data.ms (-228) (-)



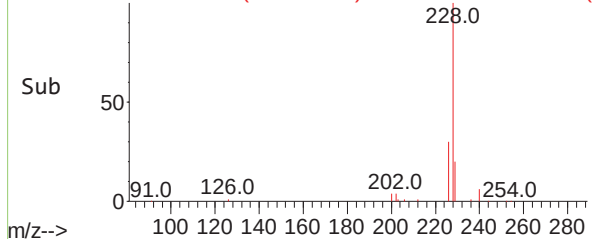
Chrysene
Concen: 0.06 ng
RT: 21.258 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

Instrument :
BNA_N
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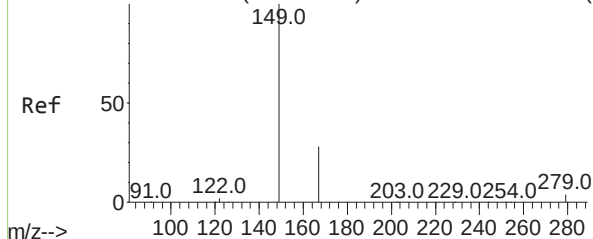
Tgt Ion:	228	Resp:	4471
Ion	Ratio	Lower	Upper
228	100		
226	32.2	24.4	36.6
229	24.0	15.5	23.3#



Abundance Scan 2125 (21.258 min): BN014132.D\data.ms (-228) (-)

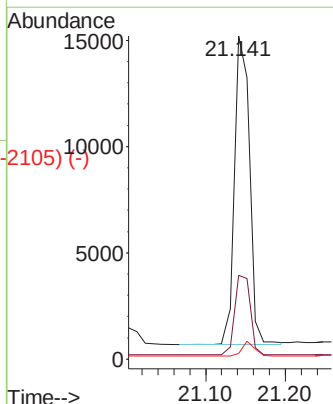
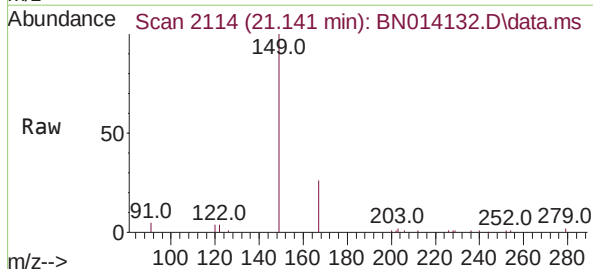


Abundance Scan 2115 (21.152 min): BN014120.D\data.ms (-149) (-)

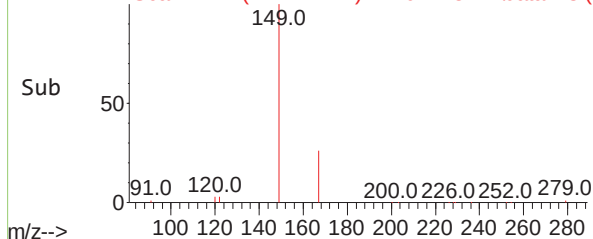


Bis(2-ethylhexyl)phthalate
Concen: 0.98 ng
RT: 21.141 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

Tgt Ion:	149	Resp:	19238
Ion	Ratio	Lower	Upper
149	100		
167	27.1	21.4	32.2
279	4.1	3.5	5.3



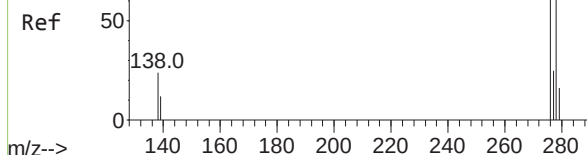
Abundance Scan 2114 (21.141 min): BN014132.D\data.ms (-149) (-)



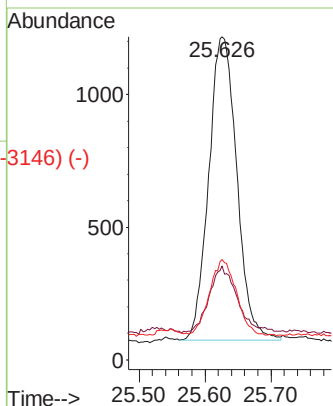
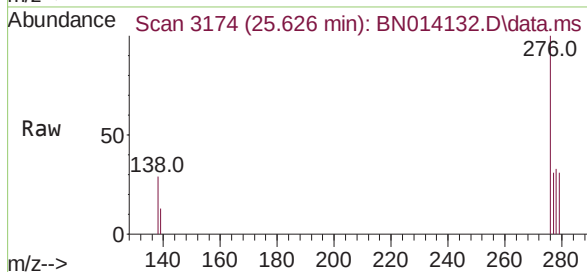
Abundance Scan 3176 (25.633 min): BN014120.D\data.ms (-3135) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.05 ng
RT: 25.626 min Scan# 3174
Delta R.T. -0.003 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

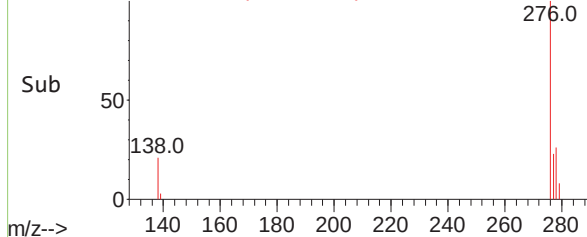
Instrument :
BNA_N
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Tgt Ion:	276	Resp:	3405
Ion	Ratio	Lower	Upper
276	100		
138	22.1	19.4	29.2
277	23.4	19.8	29.6

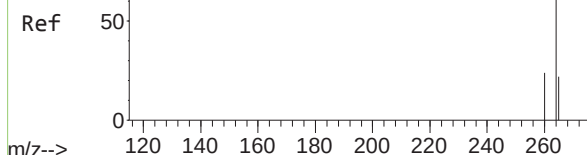


Abundance Scan 3174 (25.626 min): BN014132.D\data.ms (-3146) (-)

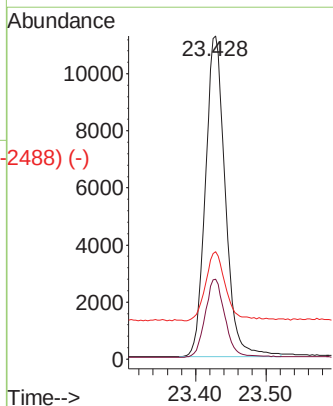
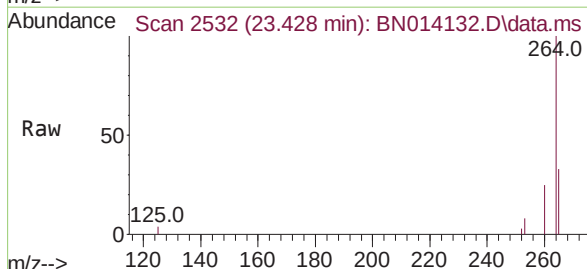


Abundance Scan 2533 (23.432 min): BN014120.D\data.ms (-2526) (-)

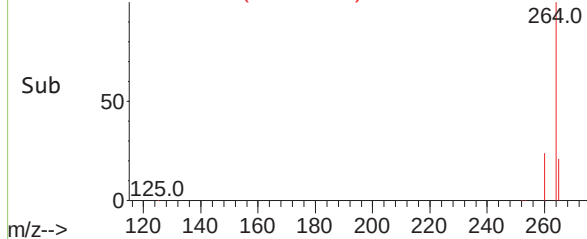
Perylene-d12
Concen: 0.40 ng
RT: 23.428 min Scan# 2532
Delta R.T. 0.000 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20



Tgt Ion:	264	Resp:	21932
Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.8	29.8
265	33.2	30.7	46.1



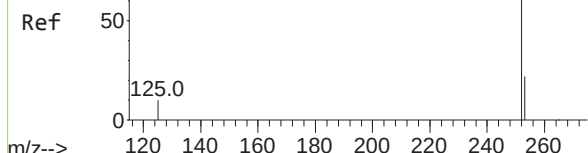
Abundance Scan 2532 (23.428 min): BN014132.D\data.ms (-2488) (-)



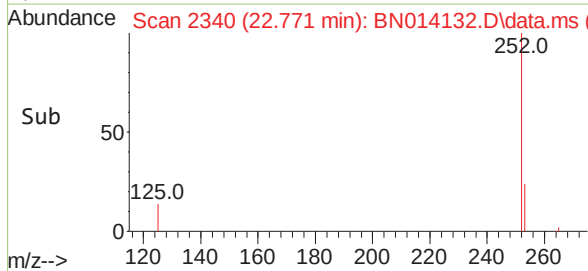
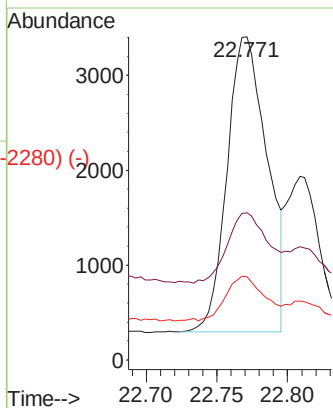
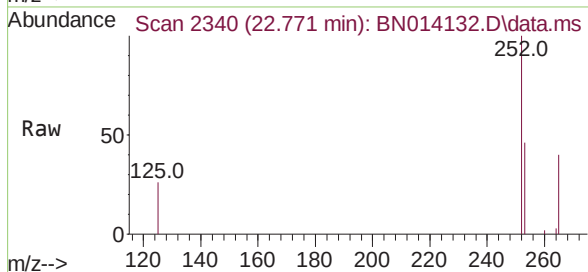
Abundance Scan 2340 (22.771 min): BN014120.D\data.ms (-2287) (-)

Benzo(b)fluoranthene
Concen: 0.08 ng
RT: 22.771 min Scan# 2340
Delta R.T. 0.004 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

Instrument :
BNA_N
ClientSampleId :
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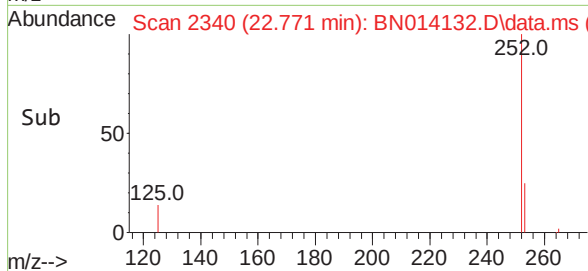
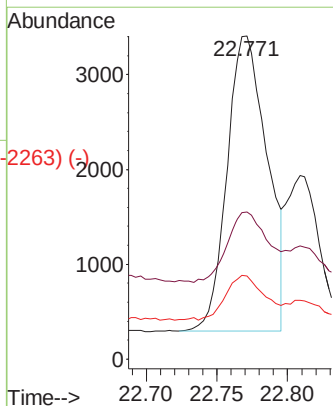
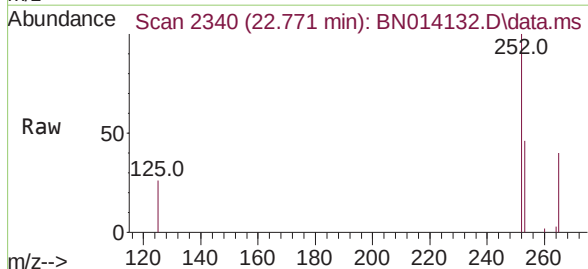
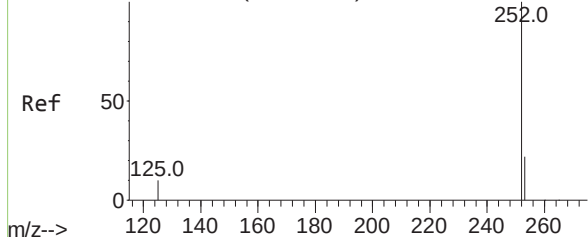
Tgt Ion:	252	Resp:	6175
Ion	Ratio	Lower	Upper
252	100		
253	45.6	20.6	30.8#
125	25.7	9.4	14.2#



Abundance Scan 2352 (22.812 min): BN014120.D\data.ms (-2288) (-)

Benzo(k)fluoranthene
Concen: 0.08 ng
RT: 22.771 min Scan# 2340
Delta R.T. -0.037 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

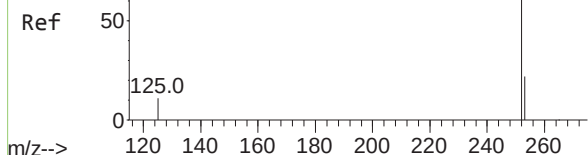
Tgt Ion:	252	Resp:	6175
Ion	Ratio	Lower	Upper
252	100		
253	45.6	20.6	30.8#
125	25.7	9.5	14.3#



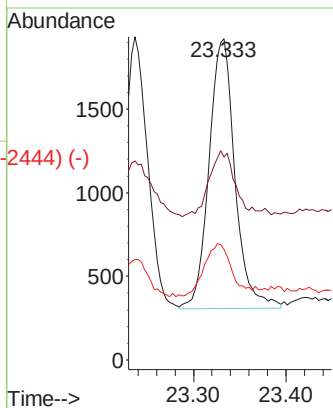
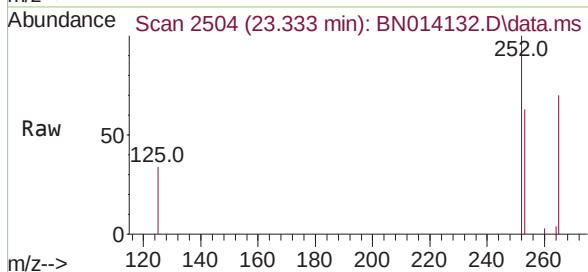
Abundance Scan 2505 (23.336 min): BN014120.D\data.ms (-2439) (-)

Benzo(a)pyrene
Concen: 0.05 ng
RT: 23.333 min Scan# 2504
Delta R.T. 0.004 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

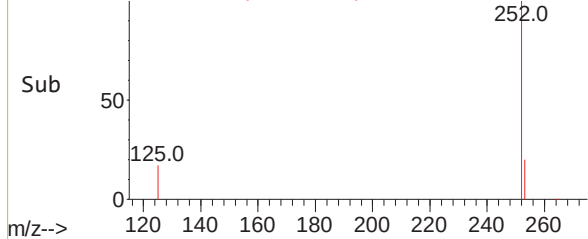
Instrument :
BNA_N
ClientSampleId :
GWBR3-115-137-032621



Tgt Ion:	252	Resp:	3175
Ion	Ratio	Lower	Upper
252	100		
253	63.1	21.9	32.9#
125	34.5	10.8	16.2#



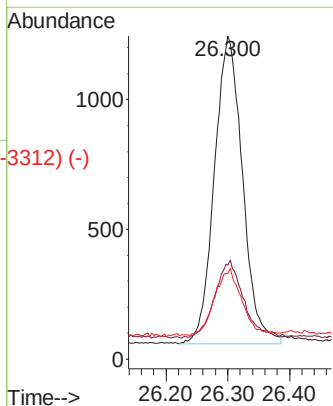
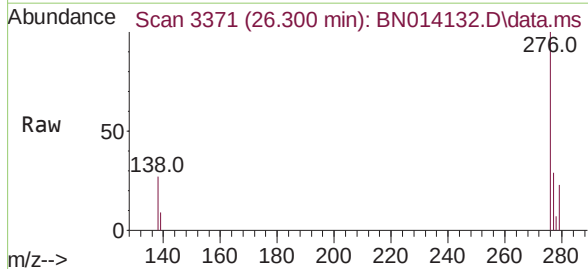
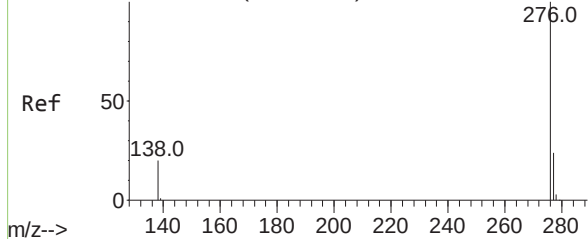
Abundance Scan 2504 (23.333 min): BN014132.D\data.ms (-2444) (-)



Abundance Scan 3372 (26.303 min): BN014120.D\data.ms (-3341) (-)

Benzo(g,h,i)perylene
Concen: 0.05 ng
RT: 26.300 min Scan# 3371
Delta R.T. 0.000 min
Lab File: BN014132.D
Acq: 29 Mar 2021 18:20

Tgt Ion:	276	Resp:	3753
Ion	Ratio	Lower	Upper
276	100		
277	29.1	20.1	30.1
138	26.6	17.0	25.4#



Abundance Scan 3371 (26.300 min): BN014132.D\data.ms (-3312) (-)

