

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040121\
 Data File : BN014175.D
 Acq On : 01 Apr 2021 12:58
 Operator : CG/JU
 Sample : M1843-06MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW179D-20210324MSD

Quant Time: Apr 01 13:31:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 12:15:38 2021
 Response via : Initial Calibration

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

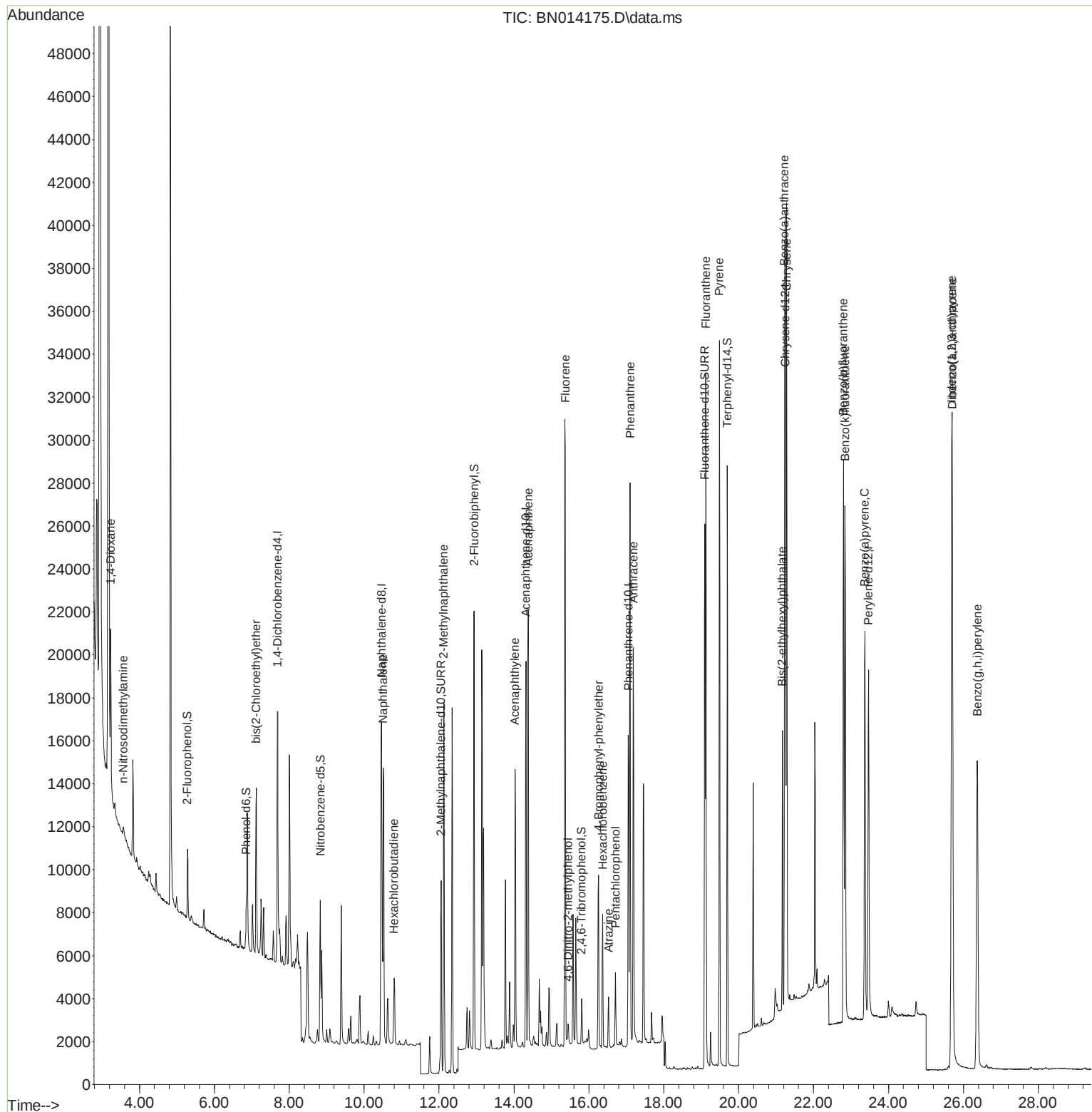
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	5812	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	21219	0.40	ng	0.00
13) Acenaphthene-d10	14.321	164	10931	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	21539	0.40	ng	#-0.01
29) Chrysene-d12	21.250	240	21584	0.40	ng	0.00
36) Perylene-d12	23.465	264	21094	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	2446	0.16	ng	0.00
5) Phenol-d6	6.855	99	1832	0.10	ng	0.00
8) Nitrobenzene-d5	8.832	82	5261	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.053	152	13265	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1494	0.43	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	16740	0.41	ng	0.00
27) Fluoranthene-d10	19.094	212	28782	0.51	ng	0.00
31) Terphenyl-d14	19.700	244	28254	0.57	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.231	88	4381	0.59	ng	# 71
3) n-Nitrosodimethylamine	3.569	42	641	0.11	ng	# 88
6) bis(2-Chloroethyl)ether	7.120	93	5701	0.38	ng	99
9) Naphthalene	10.505	128	18373	0.35	ng	99
10) Hexachlorobutadiene	10.796	225	2657	0.28	ng	# 98
12) 2-Methylnaphthalene	12.129	142	12152	0.35	ng	100
16) Acenaphthylene	14.029	152	15963	0.38	ng	99
17) Acenaphthene	14.384	154	11539	0.38	ng	99
18) Fluorene	15.374	166	14300	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	796	0.30	ng	94
21) 4-Bromophenyl-phenylether	16.264	248	4567	0.41	ng	# 88
22) Hexachlorobenzene	16.374	284	4642	0.38	ng	99
23) Atrazine	16.532	200	1901	0.25	ng	98
24) Pentachlorophenol	16.715	266	1708	0.44	ng	97
25) Phenanthrene	17.104	178	26272	0.45	ng	100
26) Anthracene	17.189	178	20938	0.43	ng	100
28) Fluoranthene	19.124	202	28764	0.48	ng	100
30) Pyrene	19.486	202	29466	0.42	ng	100
32) Benzo(a)anthracene	21.229	228	28274	0.47	ng	97
33) Chrysene	21.282	228	29510	0.45	ng	100
34) Bis(2-ethylhexyl)phtha...	21.165	149	11656	0.64	ng	99
35) Indeno(1,2,3-cd)pyrene	25.690	276	34856	0.51	ng	99
37) Benzo(b)fluoranthene	22.798	252	31430	0.42	ng	99
38) Benzo(k)fluoranthene	22.842	252	29840	0.41	ng	99
39) Benzo(a)pyrene	23.369	252	25951	0.41	ng	98
40) Dibenzo(a,h)anthracene	25.704	278	29518	0.45	ng	98
41) Benzo(g,h,i)perylene	26.371	276	29543	0.42	ng	99

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

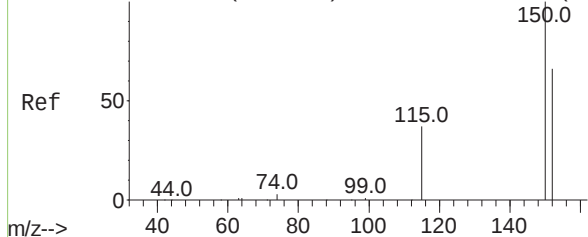
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040121\
Data File : BN014175.D
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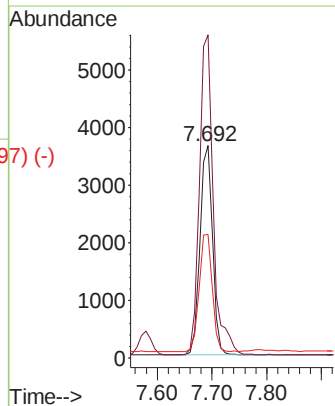
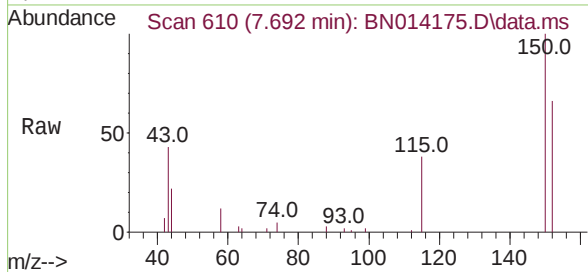
Abundance Scan 610 (7.692 min): BN014120.D\data.ms (-602) (#1)



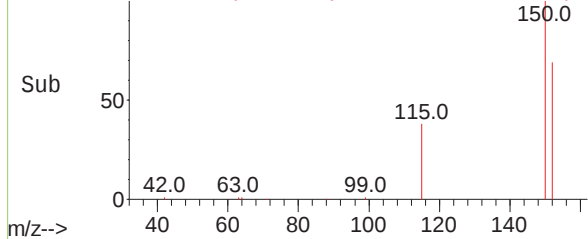
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.692 min Scan# 610
Delta R.T. 0.008 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Instrument :
BNA_N
ClientSampleId :
MW179D-20210324MSD

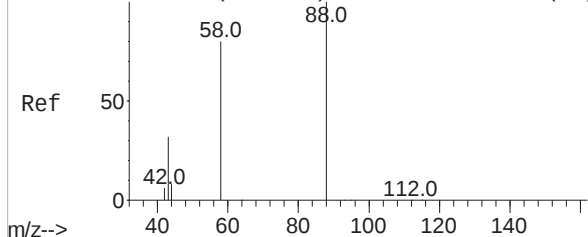
Tgt Ion:152 Resp: 5812
Ion Ratio Lower Upper
152 100
150 152.2 121.2 181.8
115 58.2 46.2 69.2



Abundance Scan 610 (7.692 min): BN014175.D\data.ms (-597) (-)

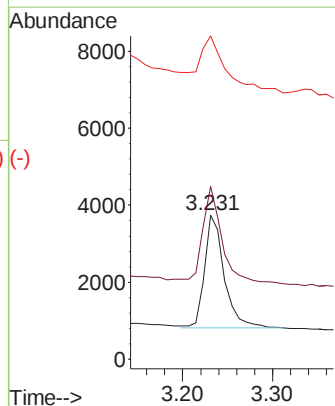
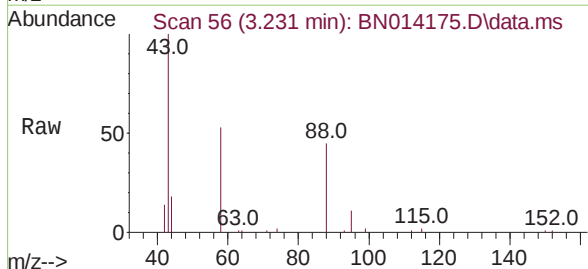


Abundance Scan 56 (3.231 min): BN014120.D\data.ms (-52) (#2)

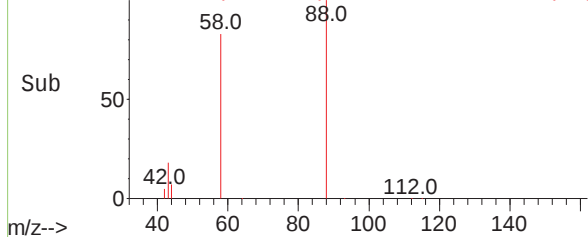


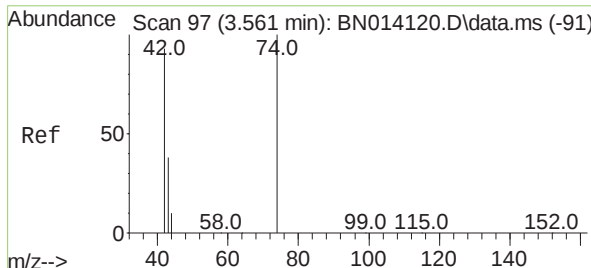
1,4-Dioxane
Concen: 0.59 ng
RT: 3.231 min Scan# 56
Delta R.T. -0.008 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Tgt Ion: 88 Resp: 4381
Ion Ratio Lower Upper
88 100
58 87.4 63.1 94.7
43 74.7 26.2 39.2#



Abundance Scan 56 (3.231 min): BN014175.D\data.ms (-45) (-)

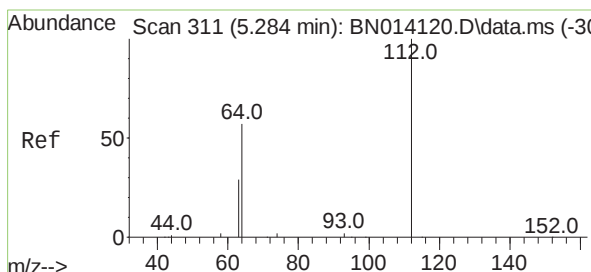
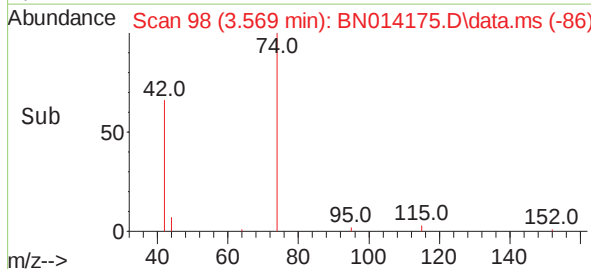
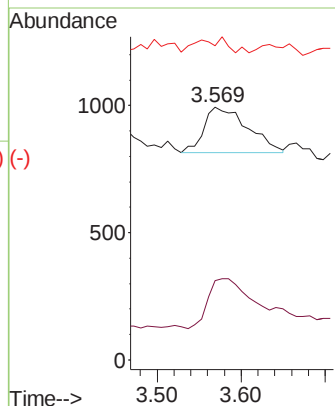
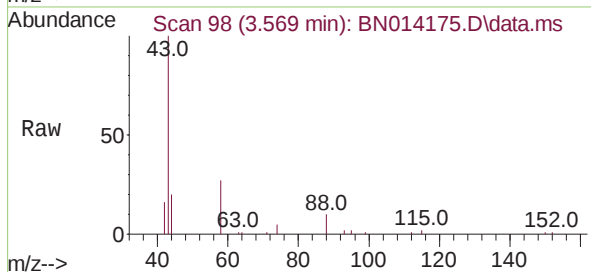




n-Nitrosodimethylamine
Concen: 0.11 ng
RT: 3.569 min Scan# 98
Delta R.T. -0.000 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

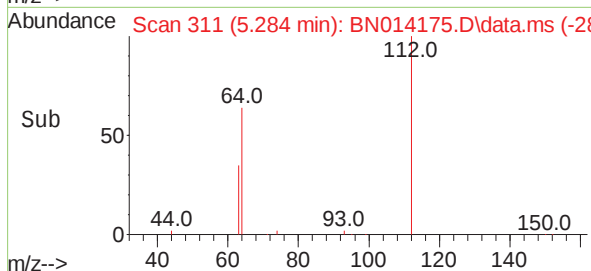
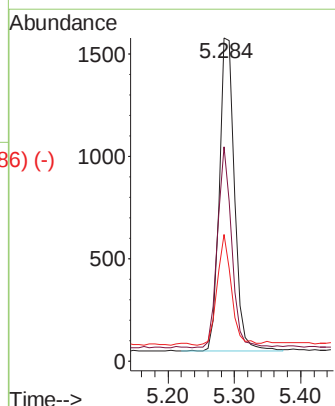
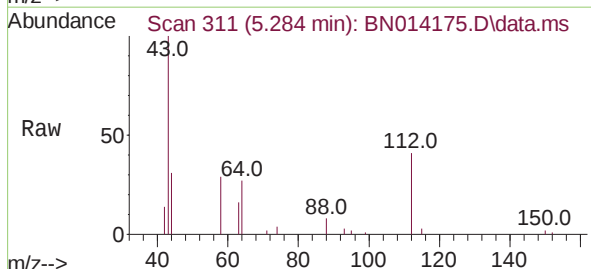
Instrument :
BNA_N
ClientSampleId :
MW179D-20210324MSD

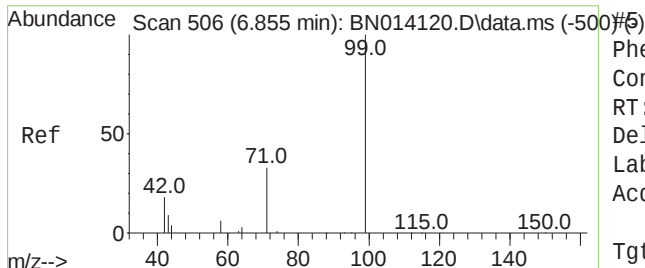
Tgt Ion: 42 Resp: 641
Ion Ratio Lower Upper
42 100
74 129.5 94.6 141.8
44 22.3 4.2 6.2#



2-Fluorophenol
Concen: 0.16 ng
RT: 5.284 min Scan# 311
Delta R.T. -0.000 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Tgt Ion: 112 Resp: 2446
Ion Ratio Lower Upper
112 100
64 59.6 48.3 72.5
63 32.6 25.4 38.0

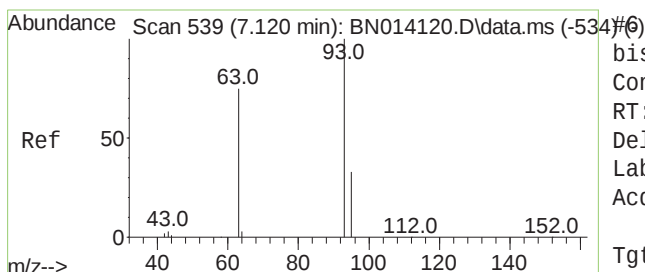
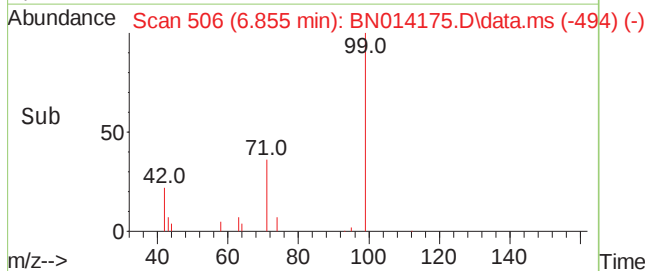
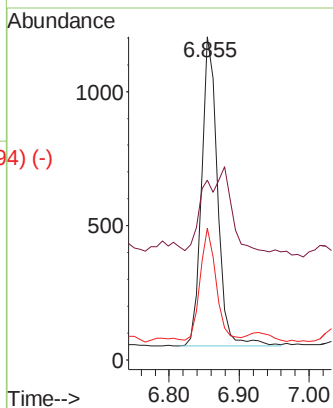
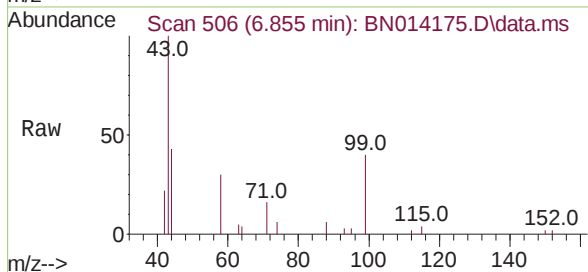




Phenol-d6
 Concen: 0.10 ng
 RT: 6.855 min Scan# 506
 Delta R.T. -0.000 min
 Lab File: BN014175.D
 Acq: 01 Apr 2021 12:58

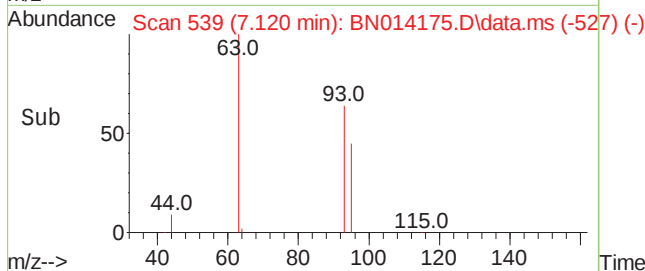
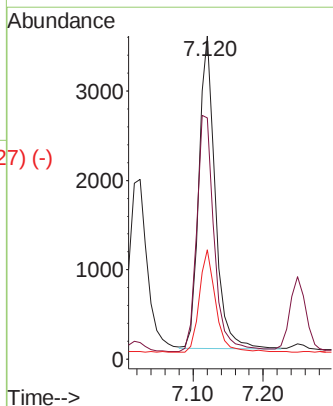
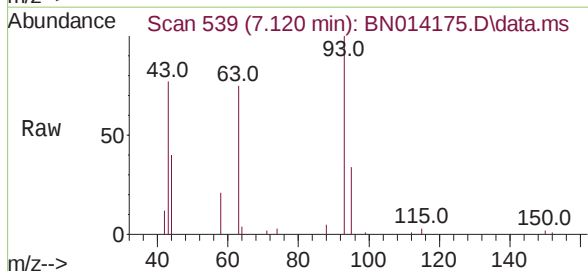
Instrument :
 BNA_N
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 MW179D-20210324MSD

Tgt Ion:	99	Resp:	1832
Ion	Ratio	Lower	Upper
99	100		
42	0.0	18.2	27.4#
71	36.8	26.7	40.1



bis(2-Chloroethyl)ether
 Concen: 0.38 ng
 RT: 7.120 min Scan# 539
 Delta R.T. -0.000 min
 Lab File: BN014175.D
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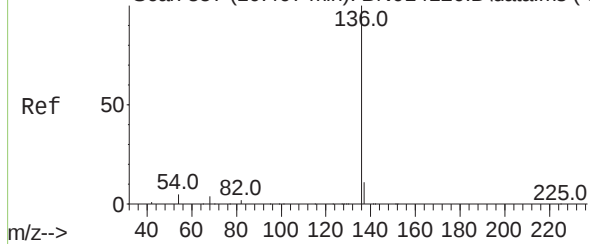
Tgt Ion:	93	Resp:	5701
Ion	Ratio	Lower	Upper
93	100		
63	81.8	65.1	97.7
95	32.7	26.6	39.8



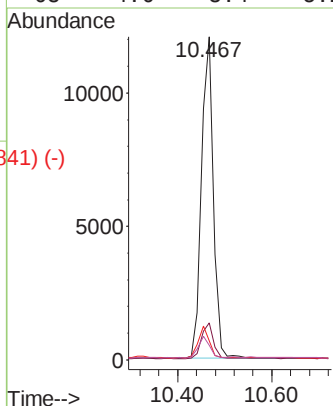
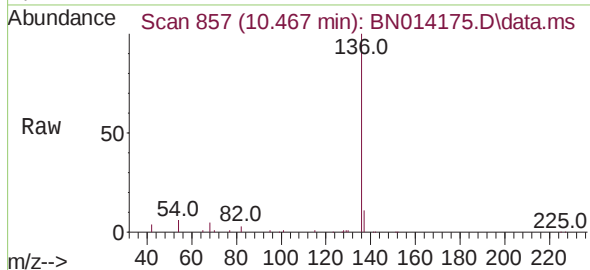
Abundance Scan 857 (10.467 min): BN014120.D\data.ms (-857) (-)

Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.000 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

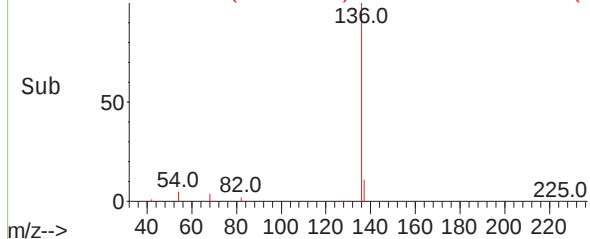
Instrument :
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MW179D-20210324MSD



Tgt Ion:	136	Resp:	21219
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.1	13.7
54	5.9	4.3	6.5
68	4.6	3.4	5.2



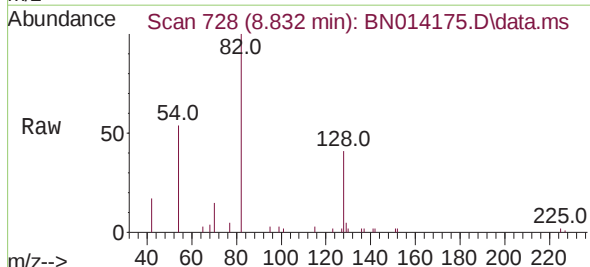
Abundance Scan 857 (10.467 min): BN014175.D\data.ms (-841) (-)



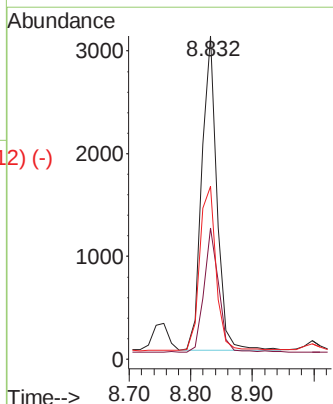
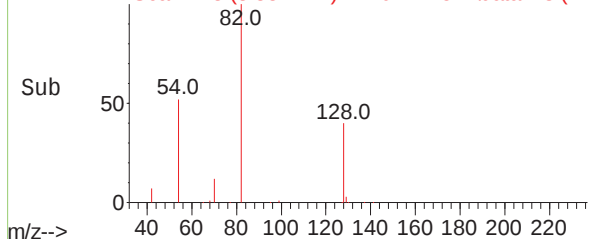
Abundance Scan 728 (8.832 min): BN014120.D\data.ms (-724) (-)

Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.000 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

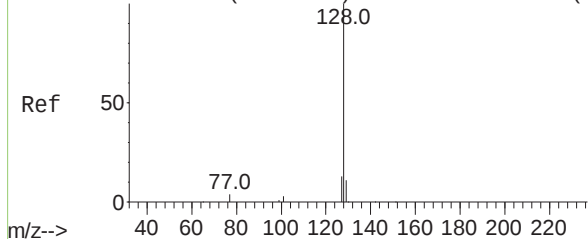
Tgt Ion:	82	Resp:	5261
Ion	Ratio	Lower	Upper
82	100		
128	40.6	33.5	50.3
54	53.5	40.3	60.5



Abundance Scan 728 (8.832 min): BN014175.D\data.ms (-712) (-)



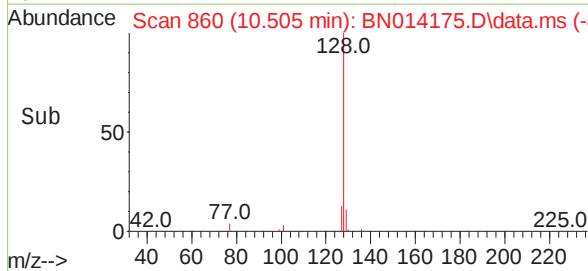
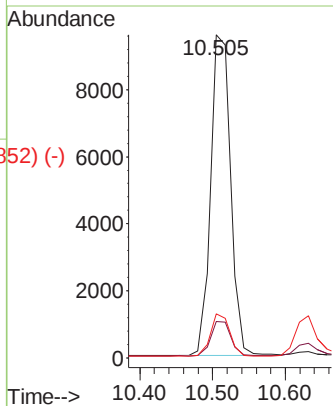
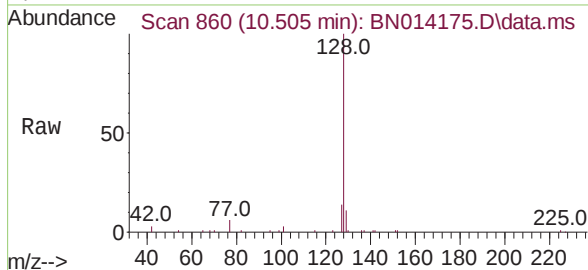
Abundance Scan 860 (10.505 min): BN014120.D\data.ms (-855) (-)



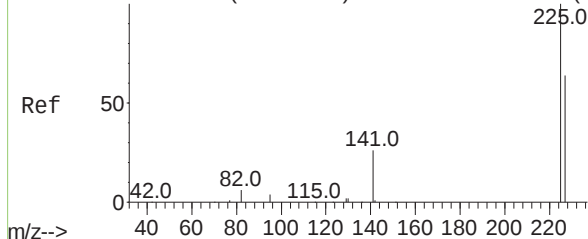
Naphthalene
Concen: 0.35 ng
RT: 10.505 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Instrument :
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Tgt Ion:	128	Resp:	18373
Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.2	13.8
127	13.6	10.8	16.2

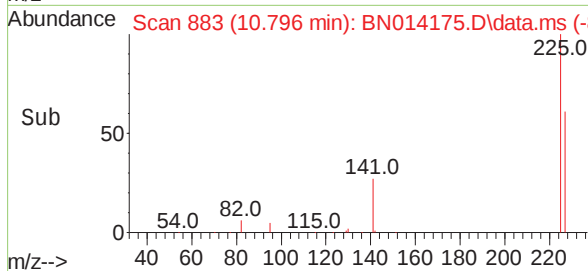
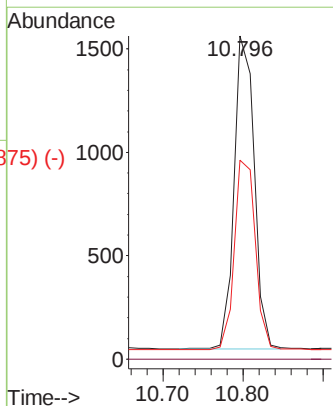
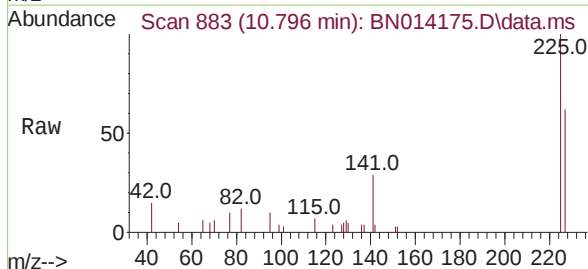


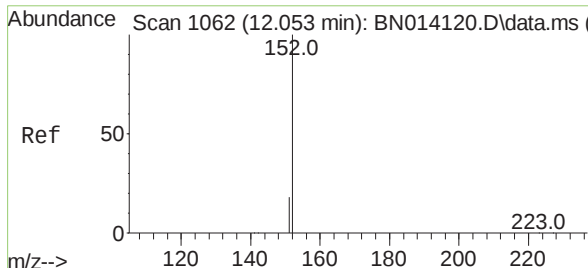
Abundance Scan 883 (10.796 min): BN014120.D\data.ms (-875) (-)



Hexachlorobutadiene
Concen: 0.28 ng
RT: 10.796 min Scan# 883
Delta R.T. -0.000 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Tgt Ion:	225	Resp:	2657
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.0	51.6	77.4

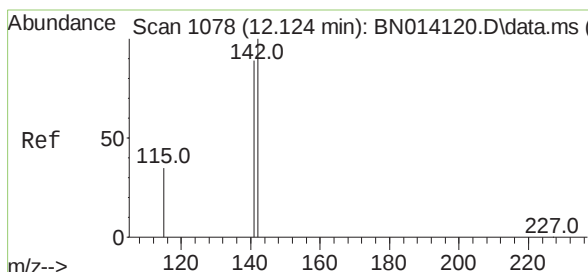
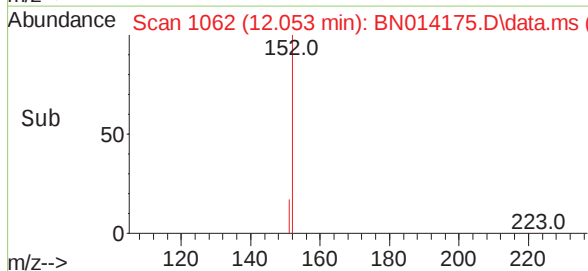
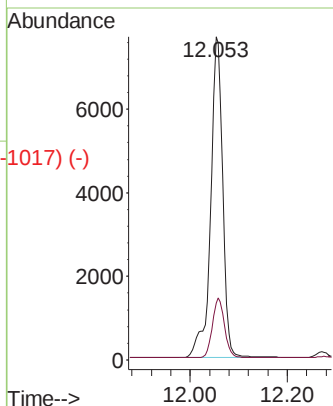
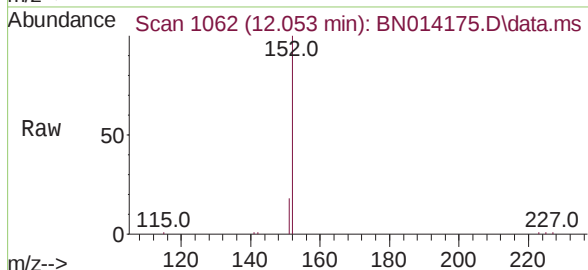




Scan 1062 (12.053 min): BN014120.D\data.ms (-1049) (-)
 2-Methylnaphthalene-d10
 Concen: 0.41 ng
 RT: 12.053 min Scan# 1062
 Delta R.T. -0.000 min
 Lab File: BN014175.D
 Acq: 01 Apr 2021 12:58

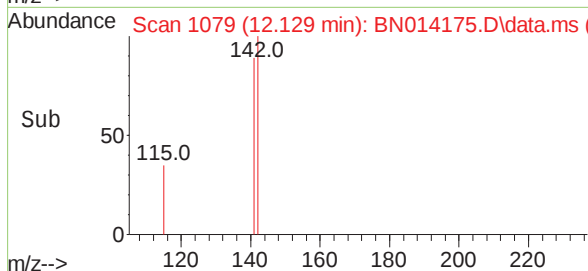
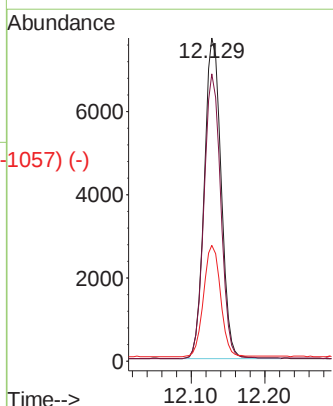
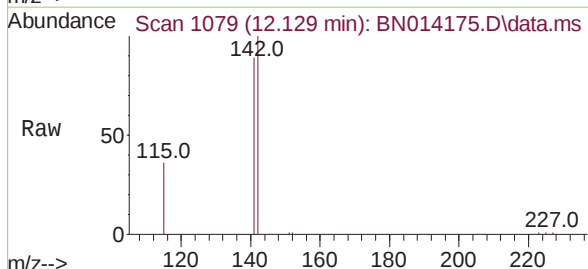
Instrument :
 BNA_N
 ClientSampleId :
 MW179D-20210324MSD

Tgt Ion:152 Resp: 13265
 Ion Ratio Lower Upper
 152 100
 151 18.6 16.1 24.1



Scan 1078 (12.124 min): BN014120.D\data.ms (-1042) (-)
 2-Methylnaphthalene
 Concen: 0.35 ng
 RT: 12.129 min Scan# 1079
 Delta R.T. -0.000 min
 Lab File: BN014175.D
 Acq: 01 Apr 2021 12:58

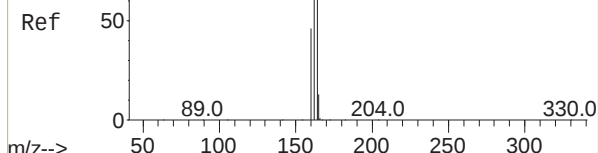
Tgt Ion:142 Resp: 12152
 Ion Ratio Lower Upper
 142 100
 141 89.0 71.1 106.7
 115 35.8 29.0 43.6



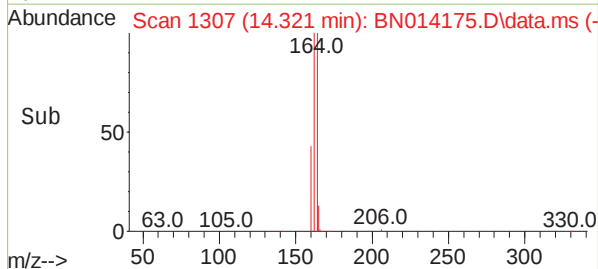
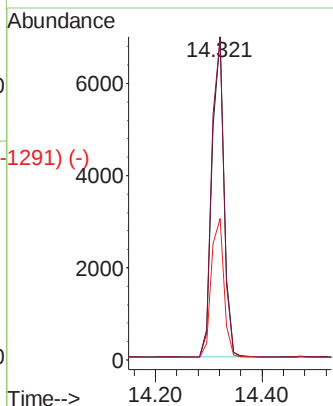
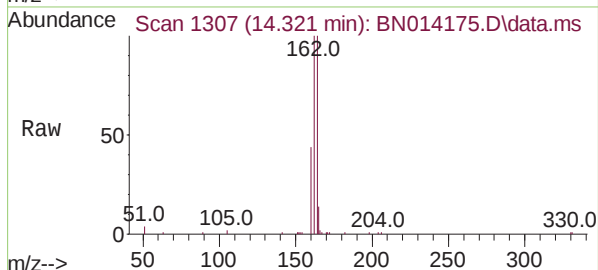
Abundance Scan 1306 (14.308 min): BN014120.D\data.ms (-1302) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Instrument :
BNA_N
ClientSampleId :
MW179D-20210324MSD



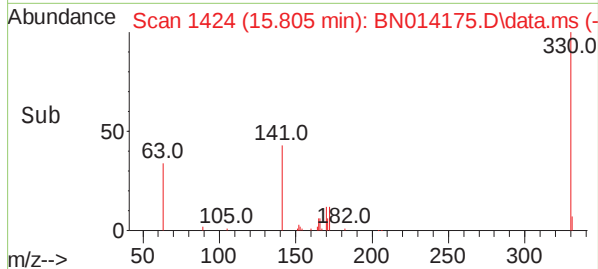
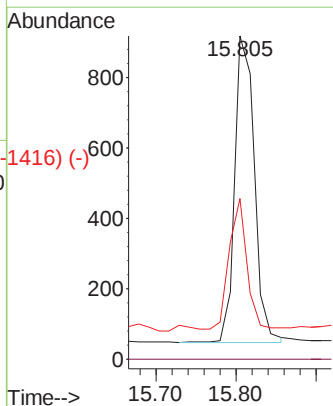
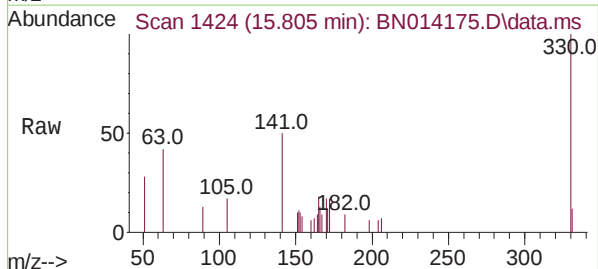
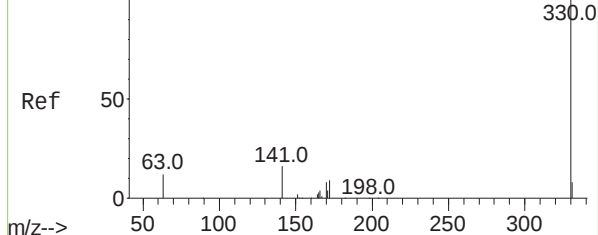
Tgt Ion:	164	Resp:	10931
Ion Ratio	Lower	Upper	
164	100		
162	99.7	81.4	122.2
160	43.7	37.5	56.3



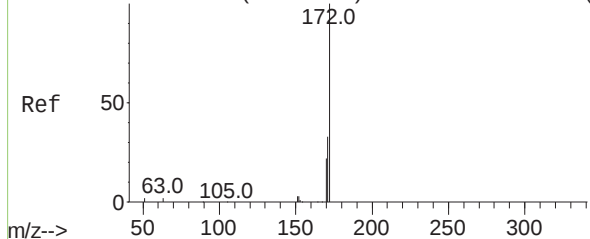
Abundance Scan 1424 (15.805 min): BN014120.D\data.ms (-1416) (-)

2,4,6-Tribromophenol
Concen: 0.43 ng
RT: 15.805 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Tgt Ion:	330	Resp:	1494
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	38.8	31.2	46.8



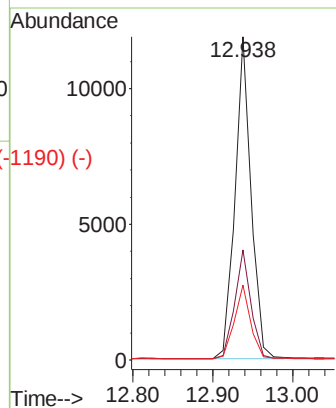
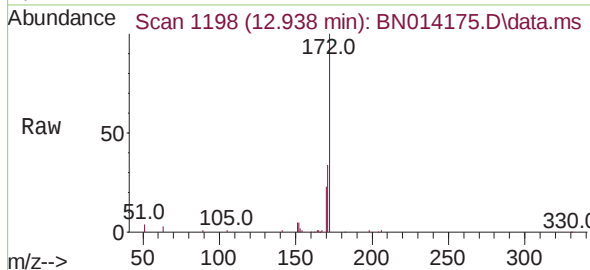
Abundance Scan 1198 (12.938 min): BN014120.D\data.ms (-1198) (-)



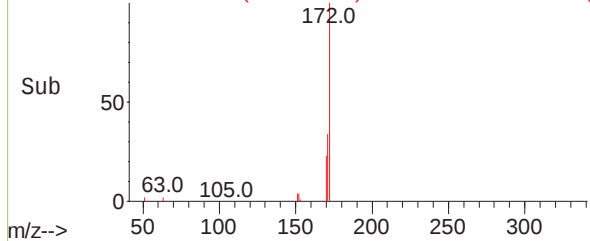
2-Fluorobiphenyl
Concen: 0.41 ng
RT: 12.938 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Instrument :
BNA_N
ClientSampleId :
MW179D-20210324MSD

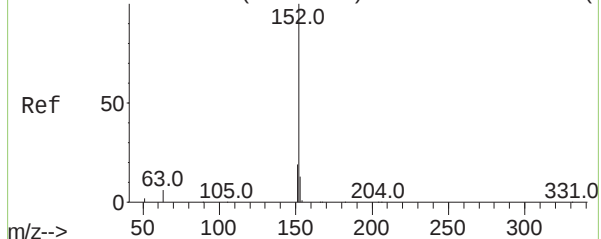
Tgt Ion:	172	Resp:	16740
Ion Ratio	Lower	Upper	
172	100		
171	34.0	26.9	40.3
170	23.2	17.8	26.8



Abundance Scan 1198 (12.938 min): BN014175.D\data.ms (-1190) (-)

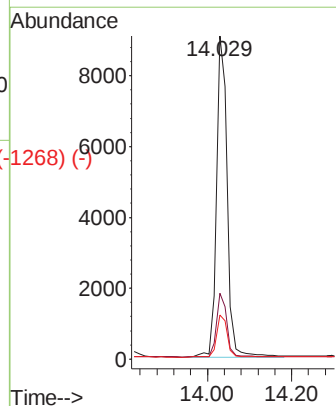
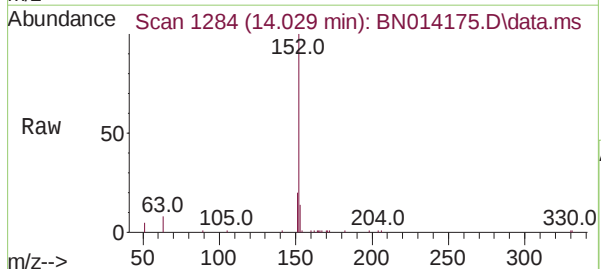


Abundance Scan 1284 (14.029 min): BN014120.D\data.ms (-1216) (-)

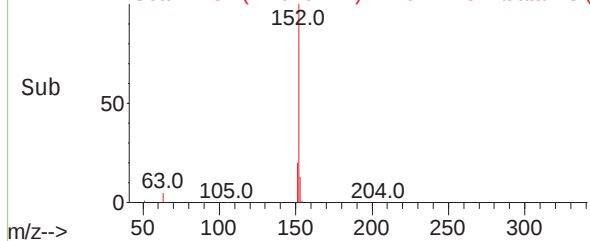


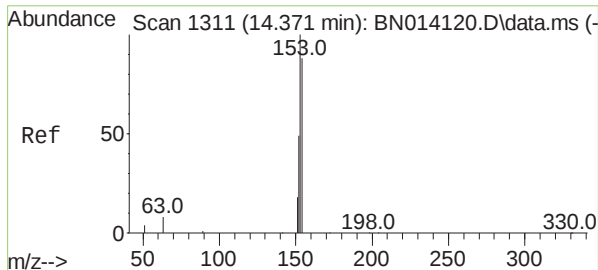
Acenaphthylene
Concen: 0.38 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Tgt Ion:	152	Resp:	15963
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.4	23.2
153	13.3	10.3	15.5



Abundance Scan 1284 (14.029 min): BN014175.D\data.ms (-1268) (-)

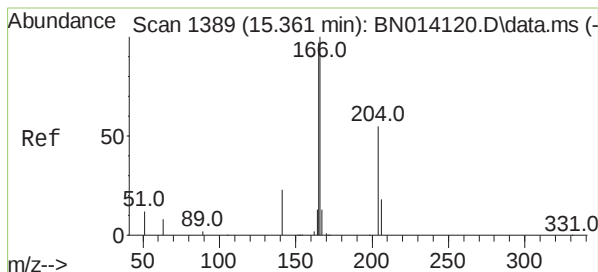
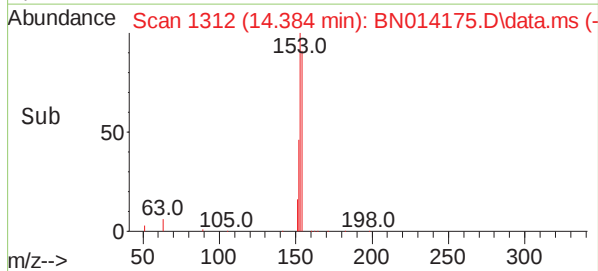
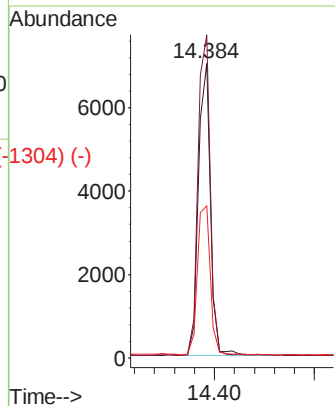
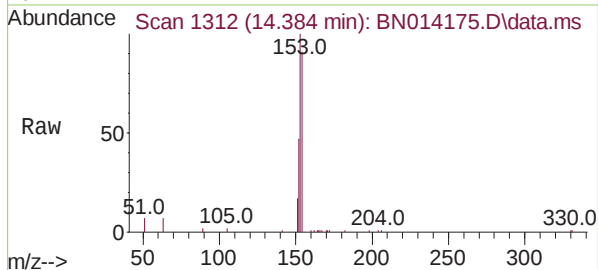




Acenaphthene
Concen: 0.38 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

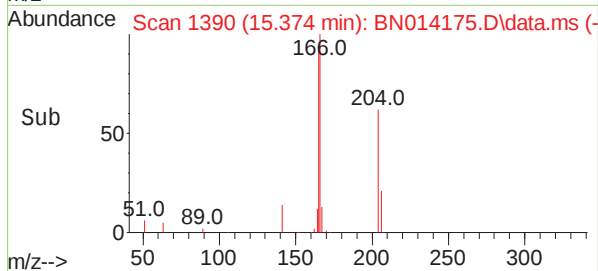
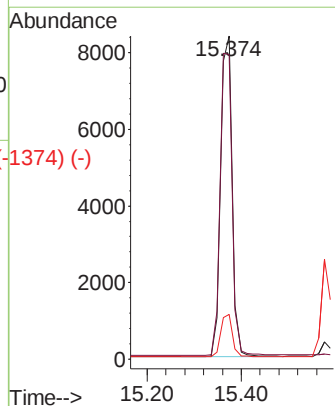
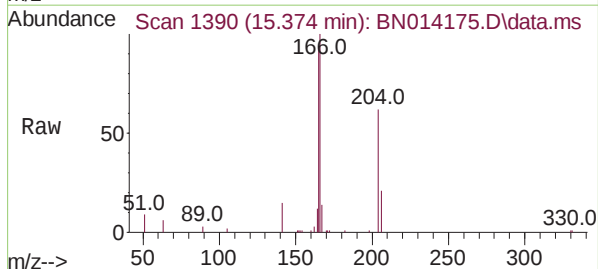
Instrument :
BNA_N
ClientSampleId :
MW179D-20210324MSD

Tgt Ion:	154	Resp:	11539
Ion	Ratio	Lower	Upper
154	100		
153	111.8	89.0	133.4
152	54.5	43.1	64.7



Fluorene
Concen: 0.39 ng
RT: 15.374 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

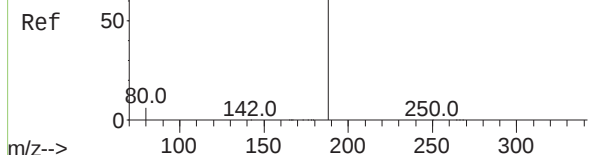
Tgt Ion:	166	Resp:	14300
Ion	Ratio	Lower	Upper
166	100		
165	98.1	77.9	116.9
167	13.4	10.6	16.0



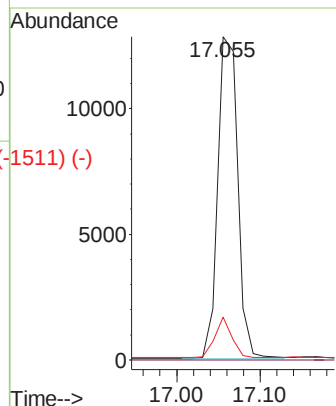
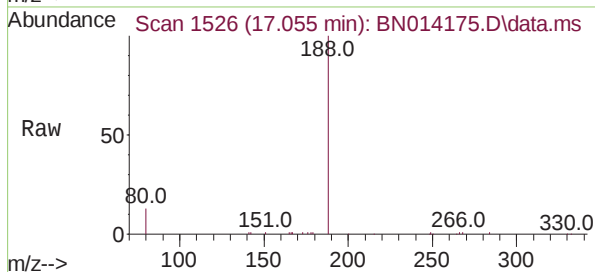
Abundance Scan 1526 (17.055 min): BN014120.D\data.ms (-1520) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.012 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

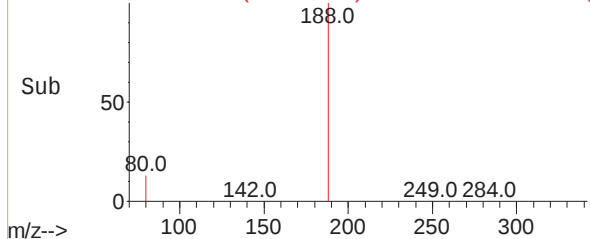
Instrument :
BNA_N
ClientSampleId :
MW179D-20210324MSD



Tgt Ion:	188	Resp:	21539
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	13.2	5.2	7.8#



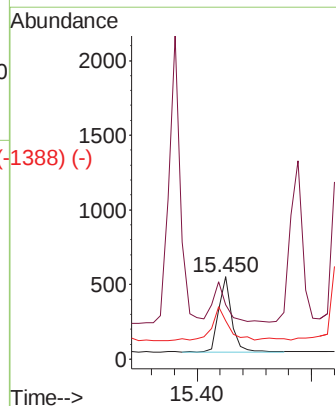
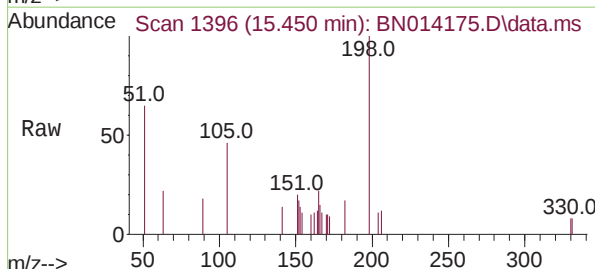
Abundance Scan 1526 (17.055 min): BN014175.D\data.ms (-1511) (-)



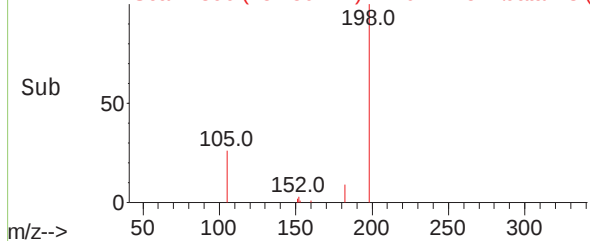
Abundance Scan 1395 (15.437 min): BN014120.D\data.ms (-1320) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.30 ng
RT: 15.450 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

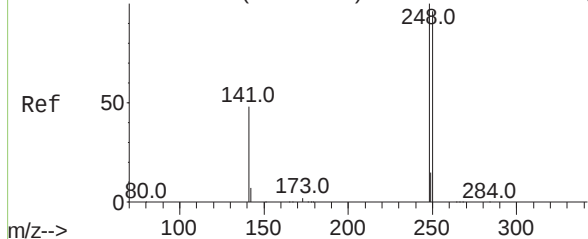
Tgt Ion:	198	Resp:	796
Ion Ratio	Lower	Upper	
198	100		
51	65.5	47.8	71.6
105	46.3	35.4	53.2



Abundance Scan 1396 (15.450 min): BN014175.D\data.ms (-1388) (-)



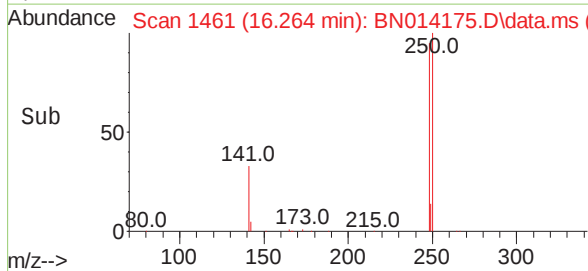
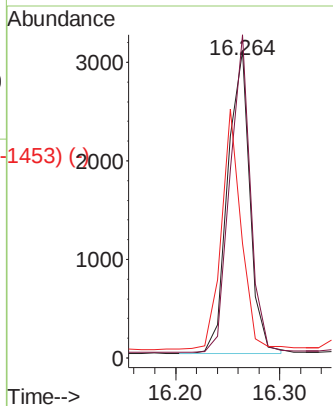
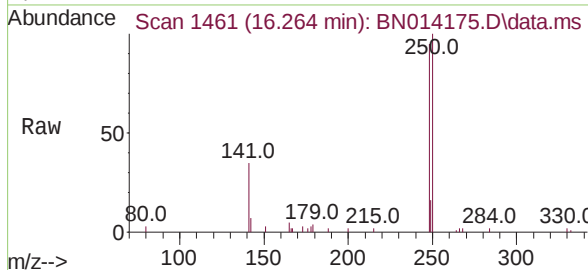
Abundance Scan 1460 (16.252 min): BN014120.D\data.ms (-1425) (-)



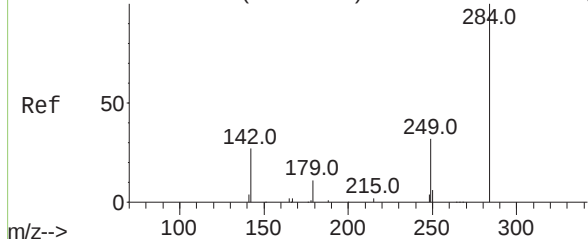
4-Bromophenyl-phenylether
Concen: 0.41 ng
RT: 16.264 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Instrument :
BNA_N
ClientSampleId :
MW179D-20210324MSD

Tgt Ion:248 Resp: 4567
Ion Ratio Lower Upper
248 100
250 105.3 77.0 115.6
141 37.2 39.7 59.5#

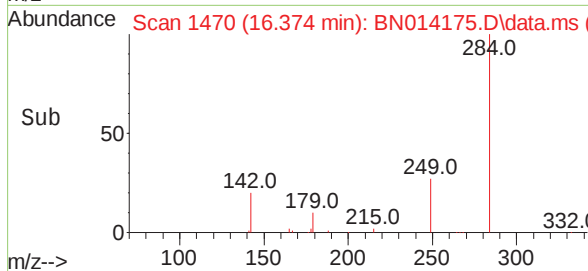
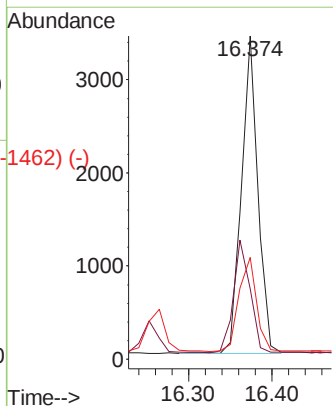
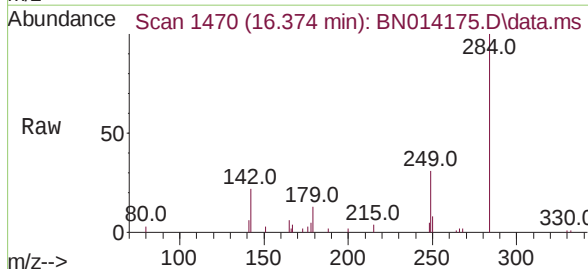


Abundance Scan 1469 (16.361 min): BN014120.D\data.ms (-1423) (-)

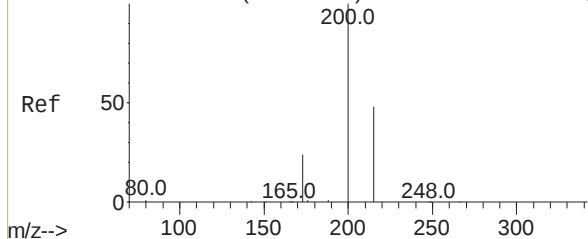


Hexachlorobenzene
Concen: 0.38 ng
RT: 16.374 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Tgt Ion:284 Resp: 4642
Ion Ratio Lower Upper
284 100
142 36.3 29.2 43.8
249 32.2 24.7 37.1



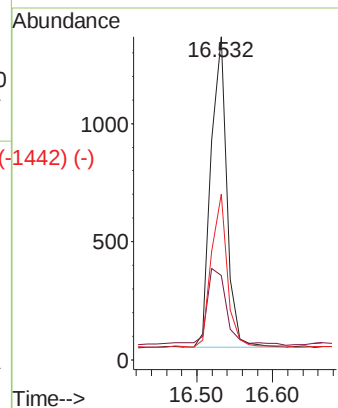
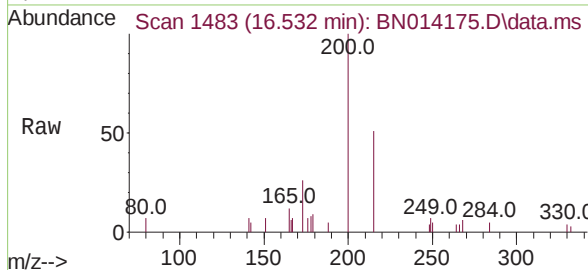
Abundance Scan 1482 (16.519 min): BN014120.D\data.ms (-1426) (-)



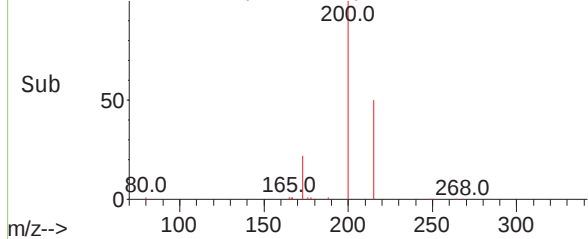
Atrazine
Concen: 0.25 ng
RT: 16.532 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Instrument :
BNA_N
ClientSampleId :
MW179D-20210324MSD

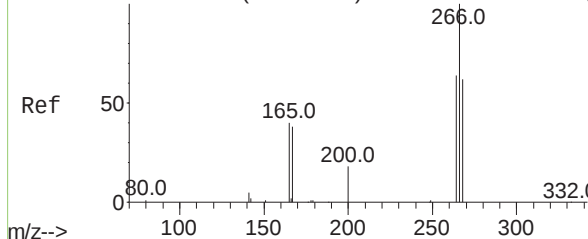
Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.1	20.9	31.3
215	51.3	39.5	59.3



Abundance Scan 1483 (16.532 min): BN014175.D\data.ms (-1442) (-)

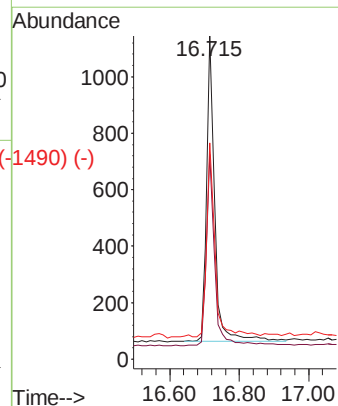
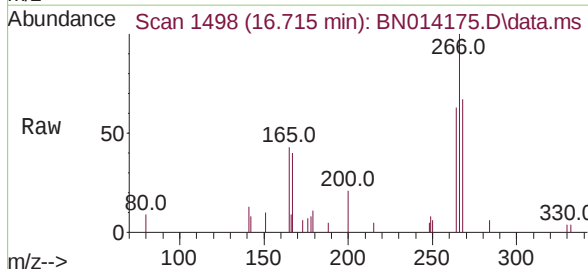


Abundance Scan 1497 (16.702 min): BN014120.D\data.ms (-1424) (-)

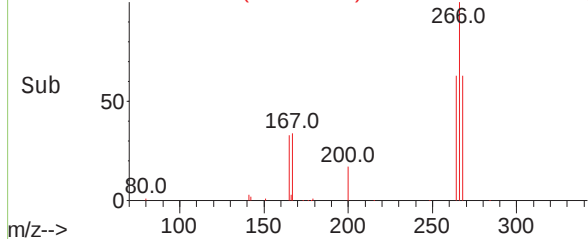


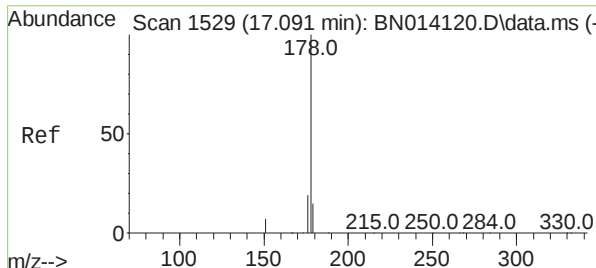
Pentachlorophenol
Concen: 0.44 ng
RT: 16.715 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Tgt Ion	Ratio	Lower	Upper
266	100		
264	66.5	50.2	75.2
268	65.7	52.5	78.7



Abundance Scan 1498 (16.715 min): BN014175.D\data.ms (-1490) (-)

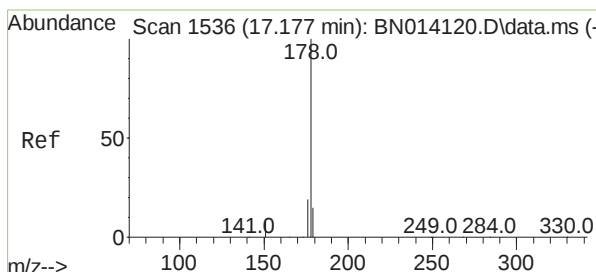
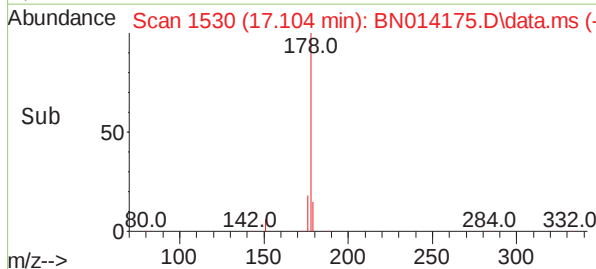
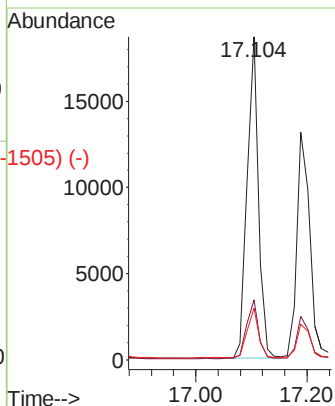
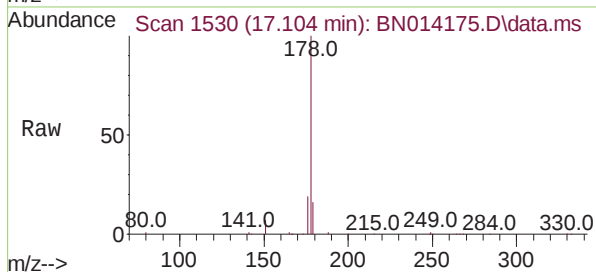




Scan 1529 (17.091 min): BN014120.D\data.ms (-1525) (-)
 Phenanthrene
 Concen: 0.45 ng
 RT: 17.104 min Scan# 1530
 Delta R.T. 0.000 min
 Lab File: BN014175.D
 Acq: 01 Apr 2021 12:58

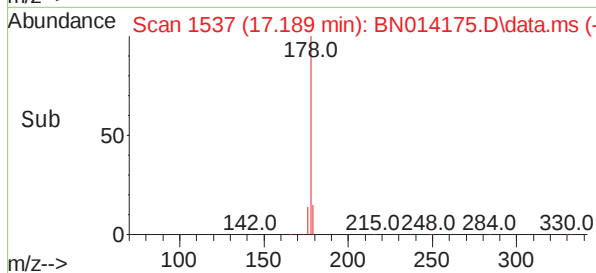
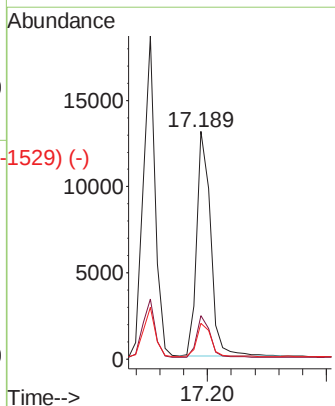
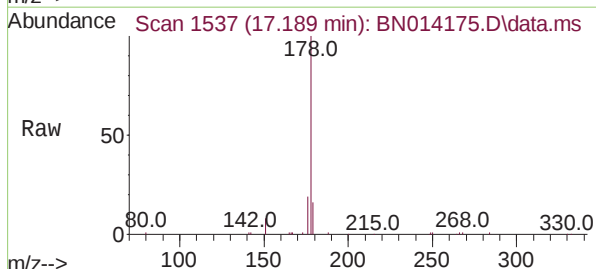
Instrument :
 BNA_N
 ClientSampleId :
 MW179D-20210324MSD

Tgt Ion:	178	Resp:	26272
Ion Ratio	Lower	Upper	
178	100		
176	18.6	15.0	22.6
179	15.4	12.4	18.6

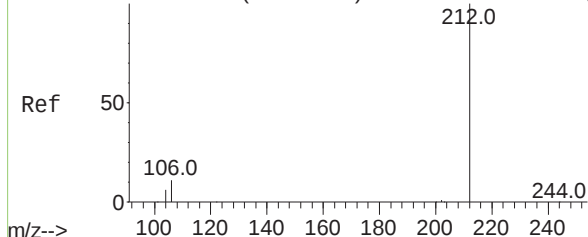


Scan 1536 (17.177 min): BN014120.D\data.ms (-1529) (-)
 Anthracene
 Concen: 0.43 ng
 RT: 17.189 min Scan# 1537
 Delta R.T. 0.000 min
 Lab File: BN014175.D
 Acq: 01 Apr 2021 12:58

Tgt Ion:	178	Resp:	20938
Ion Ratio	Lower	Upper	
178	100		
176	18.1	14.7	22.1
179	15.4	12.3	18.5



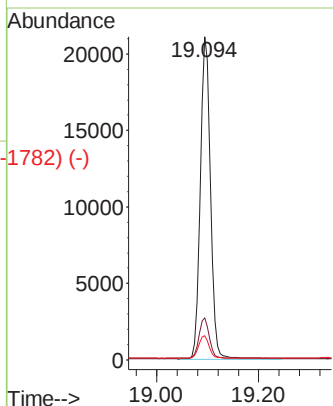
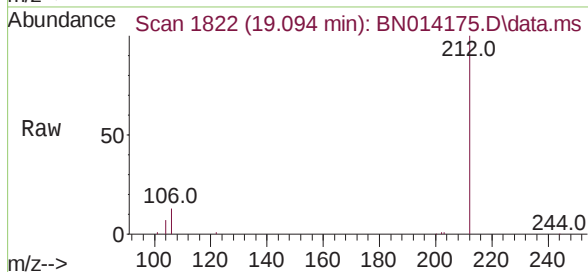
Abundance Scan 1821 (19.081 min): BN014120.D\data.ms (-1781) (-)



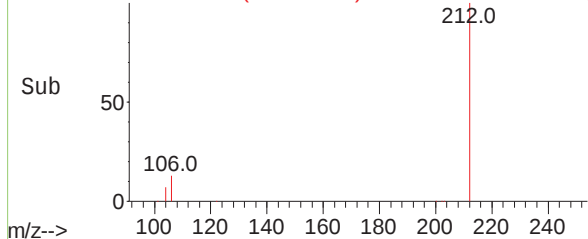
Fluoranthene-d10
Concen: 0.51 ng
RT: 19.094 min Scan# 1822
Delta R.T. -0.002 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Instrument :
BNA_N
ClientSampleId :
MW179D-20210324MSD

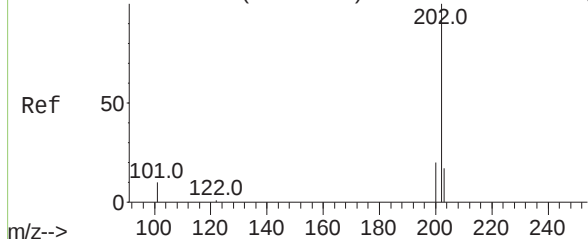
Tgt Ion:212 Resp: 28782
Ion Ratio Lower Upper
212 100
106 12.8 10.1 15.1
104 7.2 5.5 8.3



Abundance Scan 1822 (19.094 min): BN014175.D\data.ms (-1782) (-)

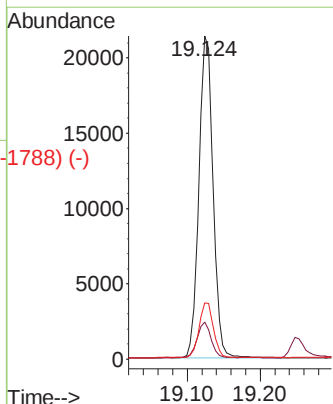
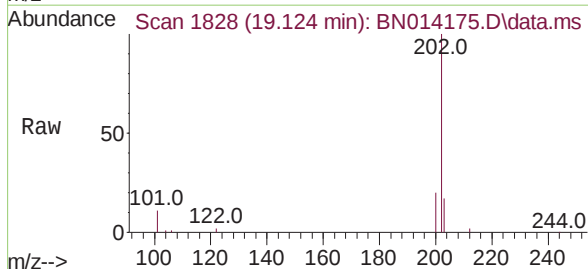


Abundance Scan 1827 (19.111 min): BN014120.D\data.ms (-1783) (-)

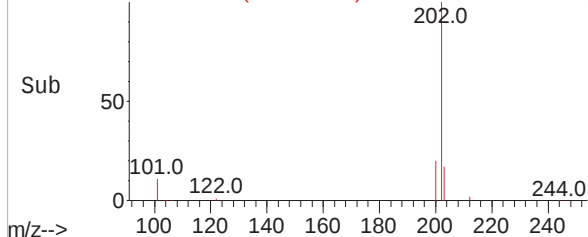


Fluoranthene
Concen: 0.48 ng
RT: 19.124 min Scan# 1828
Delta R.T. -0.002 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

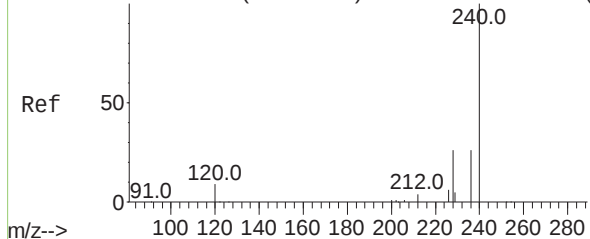
Tgt Ion:202 Resp: 28764
Ion Ratio Lower Upper
202 100
101 10.9 8.8 13.2
203 17.1 13.8 20.6



Abundance Scan 1828 (19.124 min): BN014175.D\data.ms (-1788) (-)



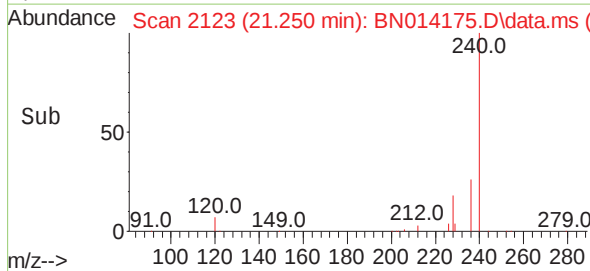
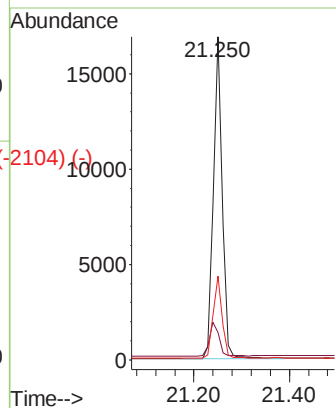
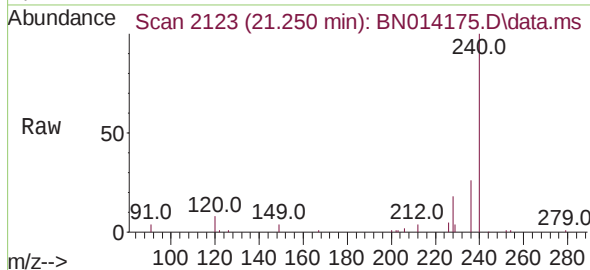
Abundance Scan 2122 (21.226 min): BN014120.D\data.ms (-2122) (-)



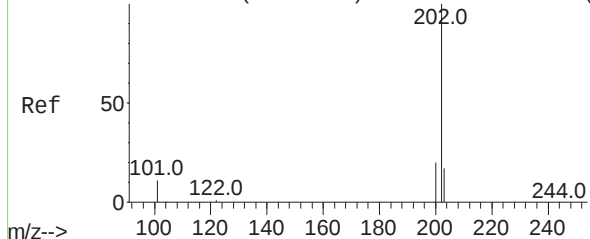
Chrysene-d12
Concen: 0.40 ng
RT: 21.250 min Scan# 2123
Delta R.T. 0.003 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Instrument :
BNA_N
ClientSampleId :
MW179D-20210324MSD

Tgt Ion:	240	Resp:	21584
Ion	Ratio	Lower	Upper
240	100		
120	8.5	8.4	12.6
236	26.0	21.0	31.6

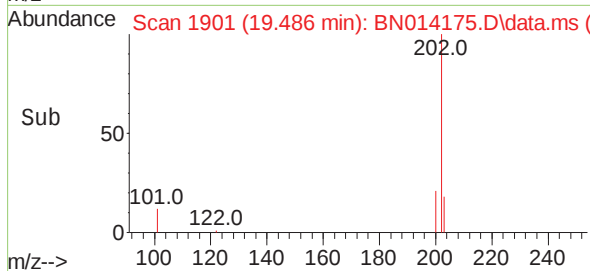
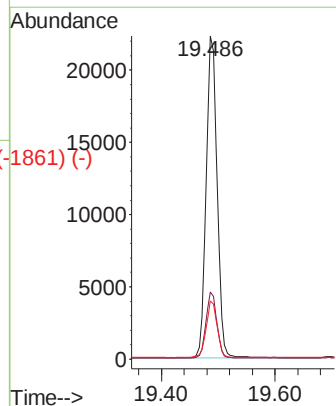
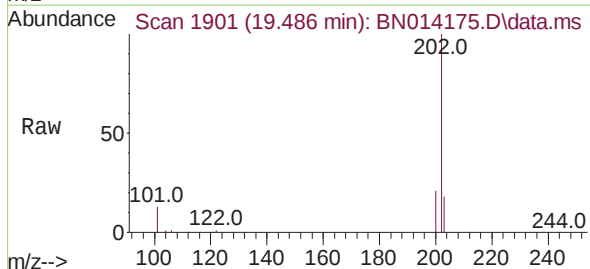


Abundance Scan 1900 (19.473 min): BN014120.D\data.ms (-1900) (-)

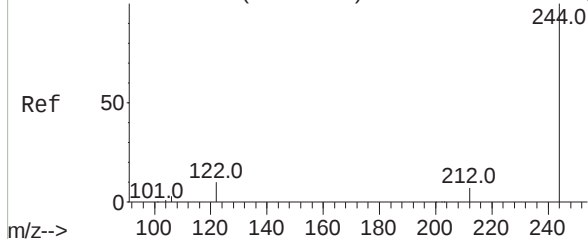


Pyrene
Concen: 0.42 ng
RT: 19.486 min Scan# 1901
Delta R.T. -0.002 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Tgt Ion:	202	Resp:	29466
Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.2	24.4
203	17.7	13.9	20.9



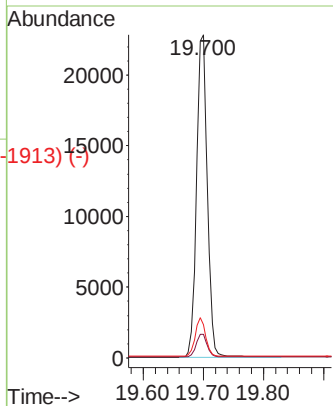
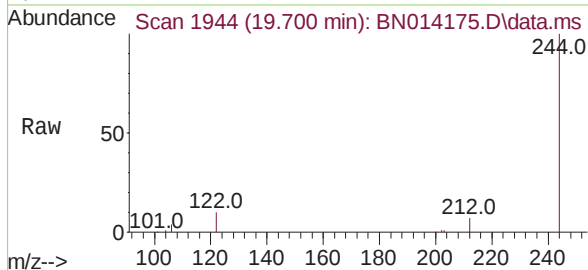
Abundance Scan 1942 (19.682 min): BN014120.D\data.ms (-1934) (-)



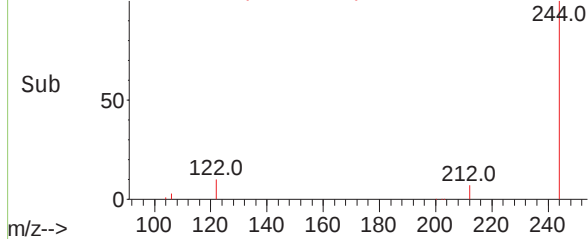
Terphenyl-d14
Concen: 0.57 ng
RT: 19.700 min Scan# 1944
Delta R.T. 0.003 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Instrument :
BNA_N
ClientSampleId :
MW179D-20210324MSD

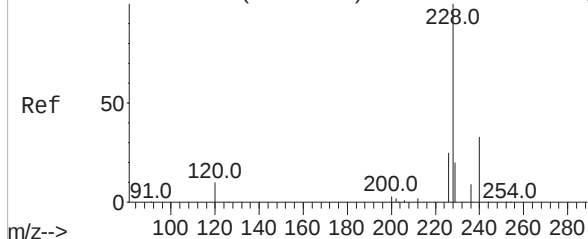
Tgt Ion:	244	Resp:	28254
Ion	Ratio	Lower	Upper
244	100		
212	7.4	6.0	9.0
122	10.3	8.6	13.0



Abundance Scan 1944 (19.700 min): BN014175.D\data.ms (-1913) (-)

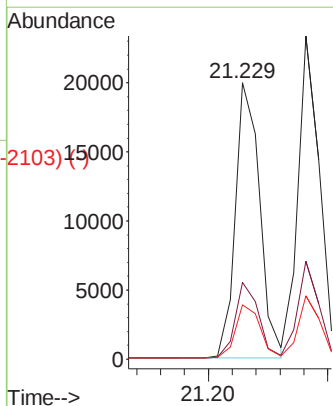
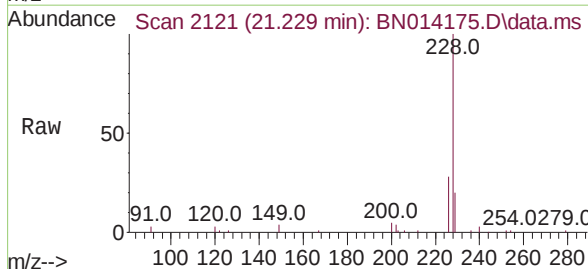


Abundance Scan 2121 (21.215 min): BN014120.D\data.ms (-2195) (-)

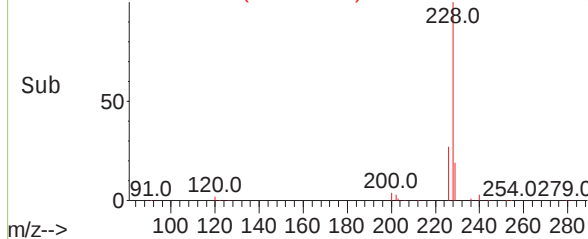


Benzo(a)anthracene
Concen: 0.47 ng
RT: 21.229 min Scan# 2121
Delta R.T. -0.008 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

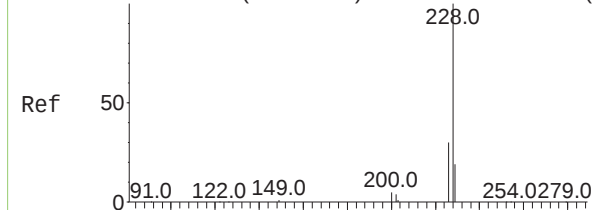
Tgt Ion:	228	Resp:	28274
Ion	Ratio	Lower	Upper
228	100		
226	27.7	20.6	31.0
229	19.5	16.2	24.2



Abundance Scan 2121 (21.229 min): BN014175.D\data.ms (-2103) (-)



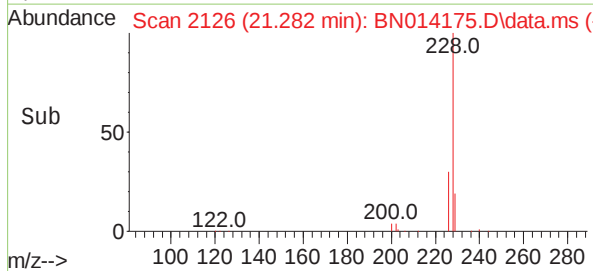
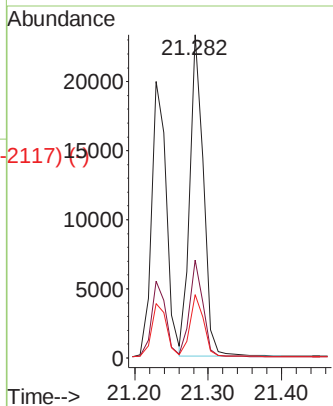
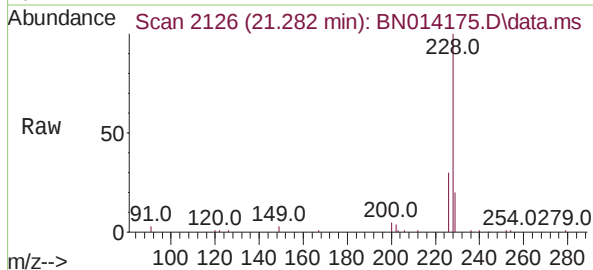
Abundance Scan 2125 (21.258 min): BN014120.D\data.ms (-2125) (-)



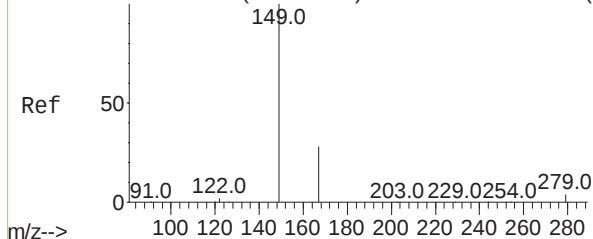
Chrysene
Concen: 0.45 ng
RT: 21.282 min Scan# 2126
Delta R.T. -0.008 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Instrument :
BNA_N
ClientSampleId :
MW179D-20210324MSD

Tgt Ion:	228	Resp:	29510
Ion	Ratio	Lower	Upper
228	100		
226	30.3	24.4	36.6
229	19.6	15.5	23.3

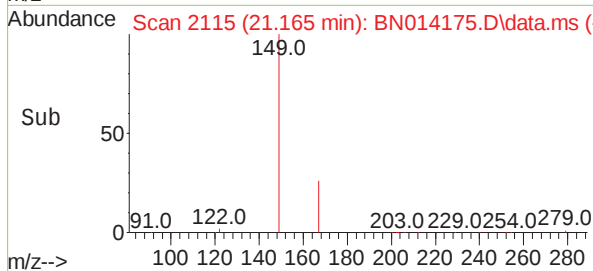
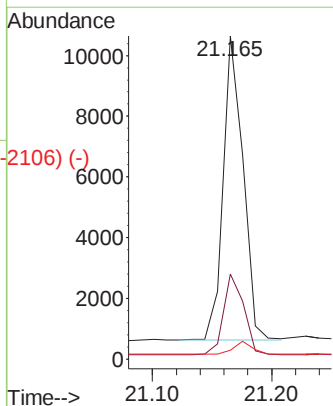
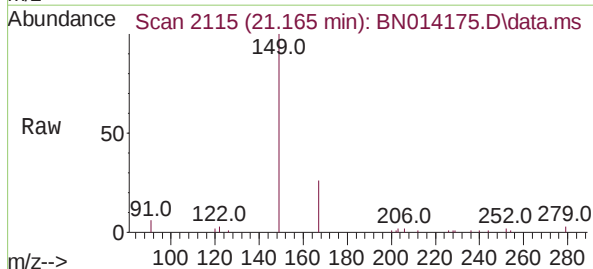


Abundance Scan 2115 (21.152 min): BN014120.D\data.ms (-2109) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.64 ng
RT: 21.165 min Scan# 2115
Delta R.T. -0.008 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

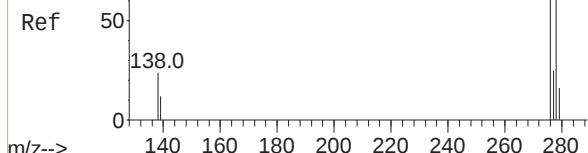
Tgt Ion:	149	Resp:	11656
Ion	Ratio	Lower	Upper
149	100		
167	27.2	21.4	32.2
279	4.0	3.5	5.3



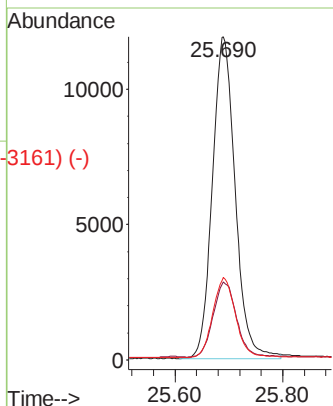
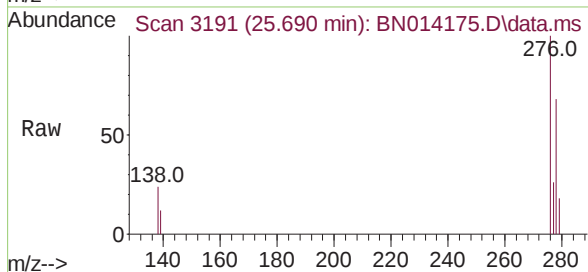
Abundance Scan 3176 (25.633 min): BN014120.D\data.ms (-3135) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.51 ng
RT: 25.690 min Scan# 3191
Delta R.T. 0.003 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

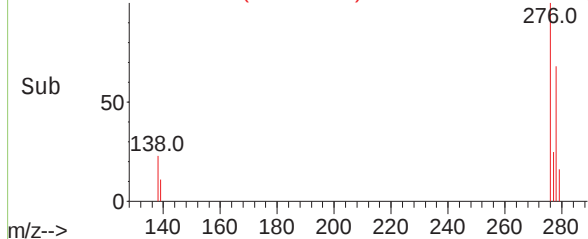
Instrument :
BNA_N
ClientSampleId :
MW179D-20210324MSD



Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.8	19.4	29.2
277	25.0	19.8	29.6

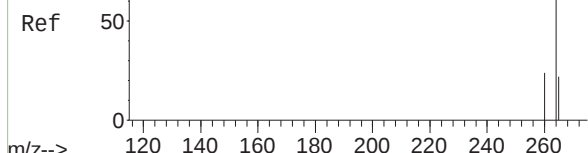


Abundance Scan 3191 (25.690 min): BN014175.D\data.ms (-3161) (-)

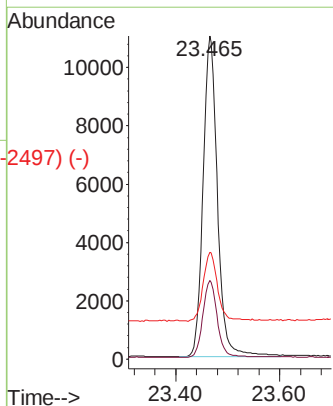
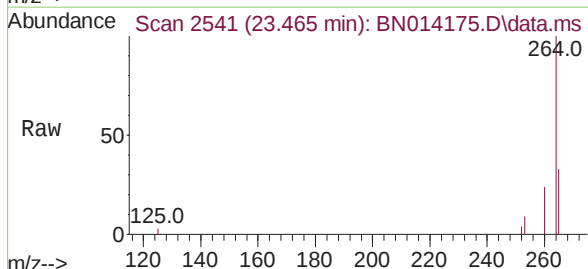


Abundance Scan 2533 (23.432 min): BN014120.D\data.ms (-2536) (-)

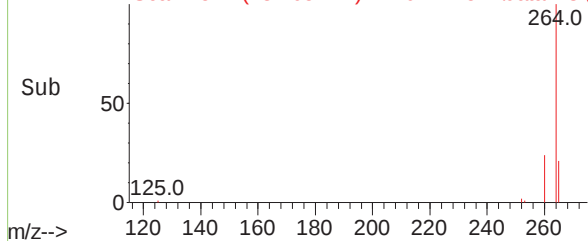
Perylene-d12
Concen: 0.40 ng
RT: 23.465 min Scan# 2541
Delta R.T. -0.001 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58



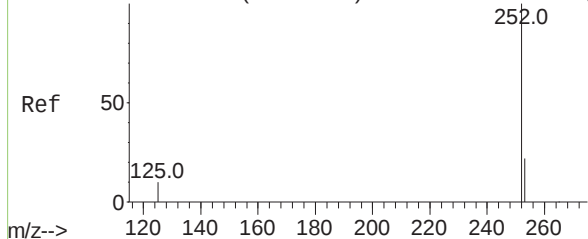
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.8	29.8
265	33.1	30.7	46.1



Abundance Scan 2541 (23.465 min): BN014175.D\data.ms (-2497) (-)

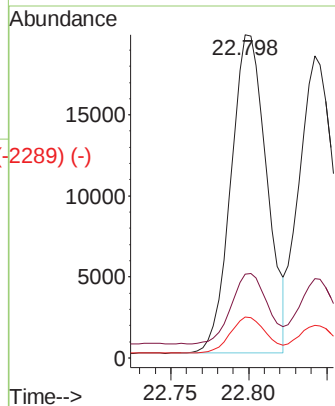
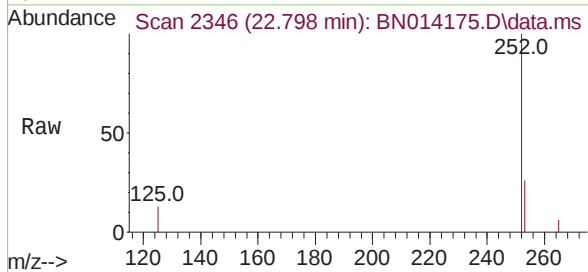


Abundance Scan 2340 (22.771 min): BN014120.D\data.ms (-2340) (-)

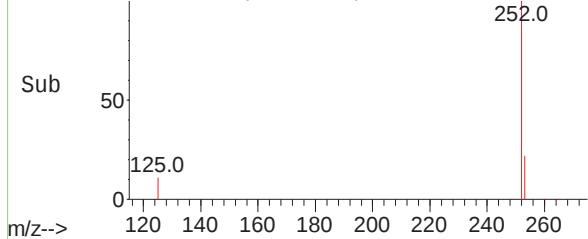


Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.798 min Scan# 2346
Delta R.T. -0.004 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

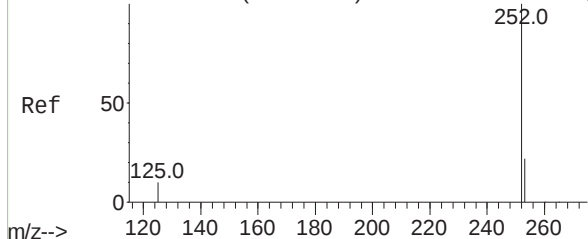
Tgt Ion:	252	Resp:	31430
Ion Ratio	Lower	Upper	
252	100		
253	26.0	20.6	30.8
125	12.7	9.4	14.2



Abundance Scan 2346 (22.798 min): BN014175.D\data.ms (-2289) (-)

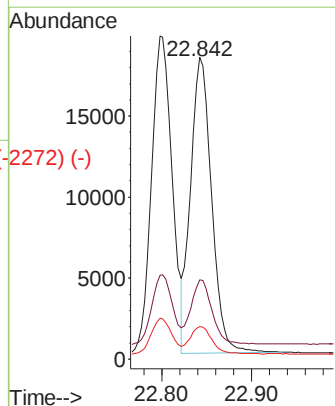
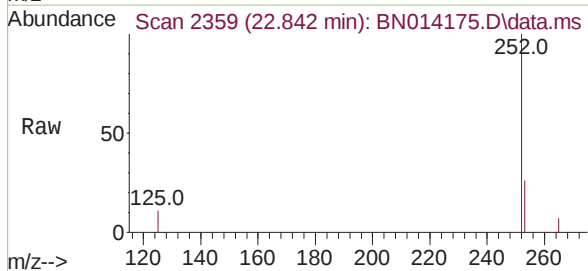


Abundance Scan 2352 (22.812 min): BN014120.D\data.ms (-2346) (-)

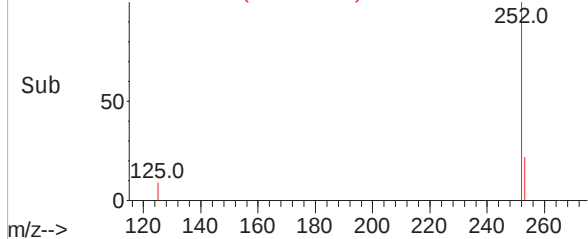


Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.842 min Scan# 2359
Delta R.T. -0.001 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

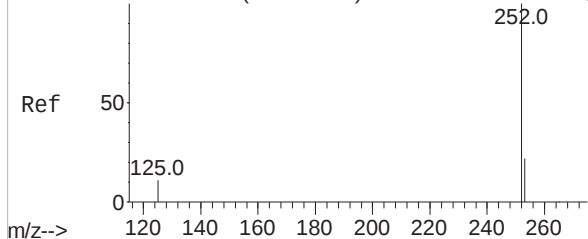
Tgt Ion:	252	Resp:	29840
Ion Ratio	Lower	Upper	
252	100		
253	26.2	20.6	30.8
125	10.9	9.5	14.3



Abundance Scan 2359 (22.842 min): BN014175.D\data.ms (-2272) (-)



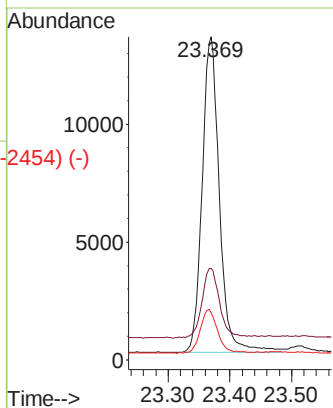
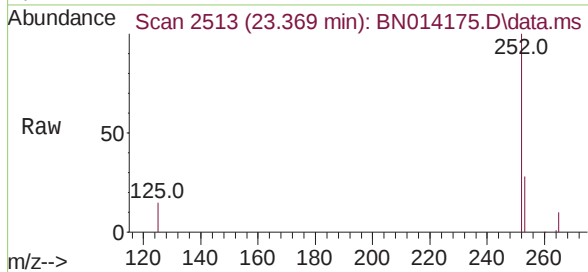
Abundance Scan 2505 (23.336 min): BN014120.D\data.ms (-2439) (-)



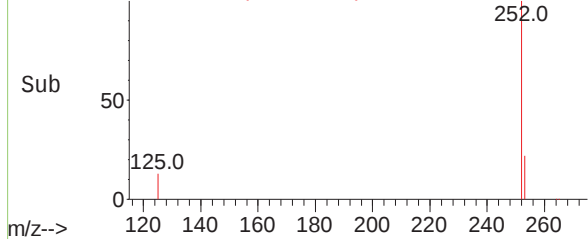
Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.369 min Scan# 2513
Delta R.T. 0.003 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Instrument :
BNA_N
ClientSampleId :
MW179D-20210324MSD

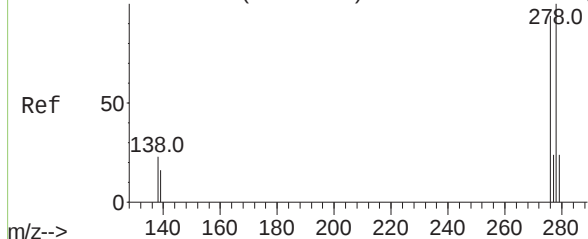
Tgt Ion:	252	Resp:	25951
Ion Ratio	Lower	Upper	
252	100		
253	28.4	21.9	32.9
125	14.6	10.8	16.2



Abundance Scan 2513 (23.369 min): BN014175.D\data.ms (-2454) (-)

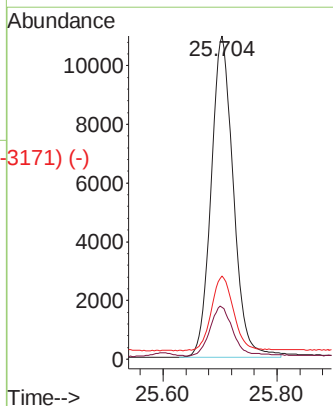
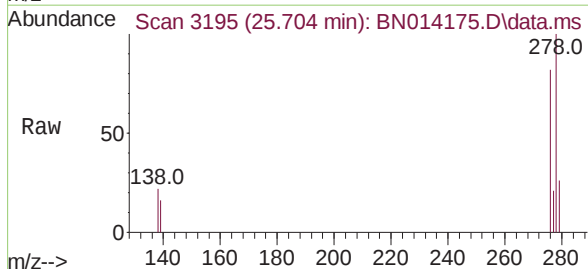


Abundance Scan 3179 (25.643 min): BN014120.D\data.ms (-3140) (-)

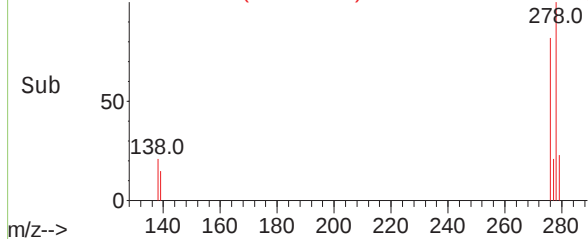


Dibenzo(a,h)anthracene
Concen: 0.45 ng
RT: 25.704 min Scan# 3195
Delta R.T. 0.003 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

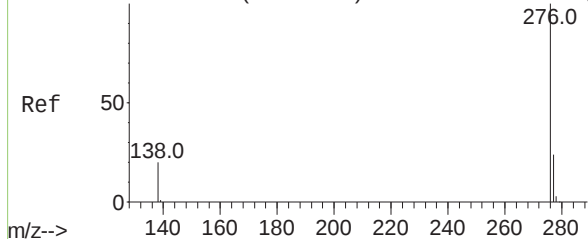
Tgt Ion:	278	Resp:	29518
Ion Ratio	Lower	Upper	
278	100		
139	16.1	13.4	20.0
279	25.7	21.3	31.9



Abundance Scan 3195 (25.704 min): BN014175.D\data.ms (-3171) (-)



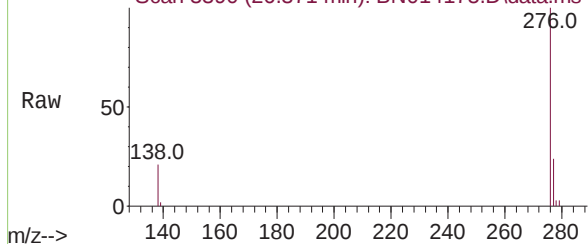
Abundance Scan 3372 (26.303 min): BN014120.D\data.ms (-3349) (-)



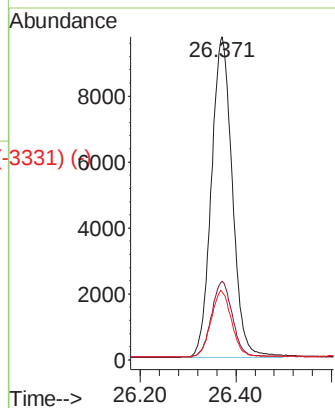
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 26.371 min Scan# 3390
Delta R.T. 0.003 min
Lab File: BN014175.D
Acq: 01 Apr 2021 12:58

Instrument :
BNA_N
ClientSampleId :
MW179D-20210324MSD

Abundance Scan 3390 (26.371 min): BN014175.D\data.ms



Tgt Ion:	276	Resp:	29543
Ion	Ratio	Lower	Upper
276	100		
277	24.3	20.1	30.1
138	21.0	17.0	25.4



Abundance Scan 3390 (26.371 min): BN014175.D\data.ms (-3331) (-)

