

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092120\
 Data File : BN011846.D
 Acq On : 21 Sep 2020 15:21
 Operator : CG/JU
 Sample : L3988-22MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 FC-MW03SR1-20200910MS

Quant Time: Sep 21 15:50:43 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 21 12:19:13 2020
 Response via : Initial Calibration

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

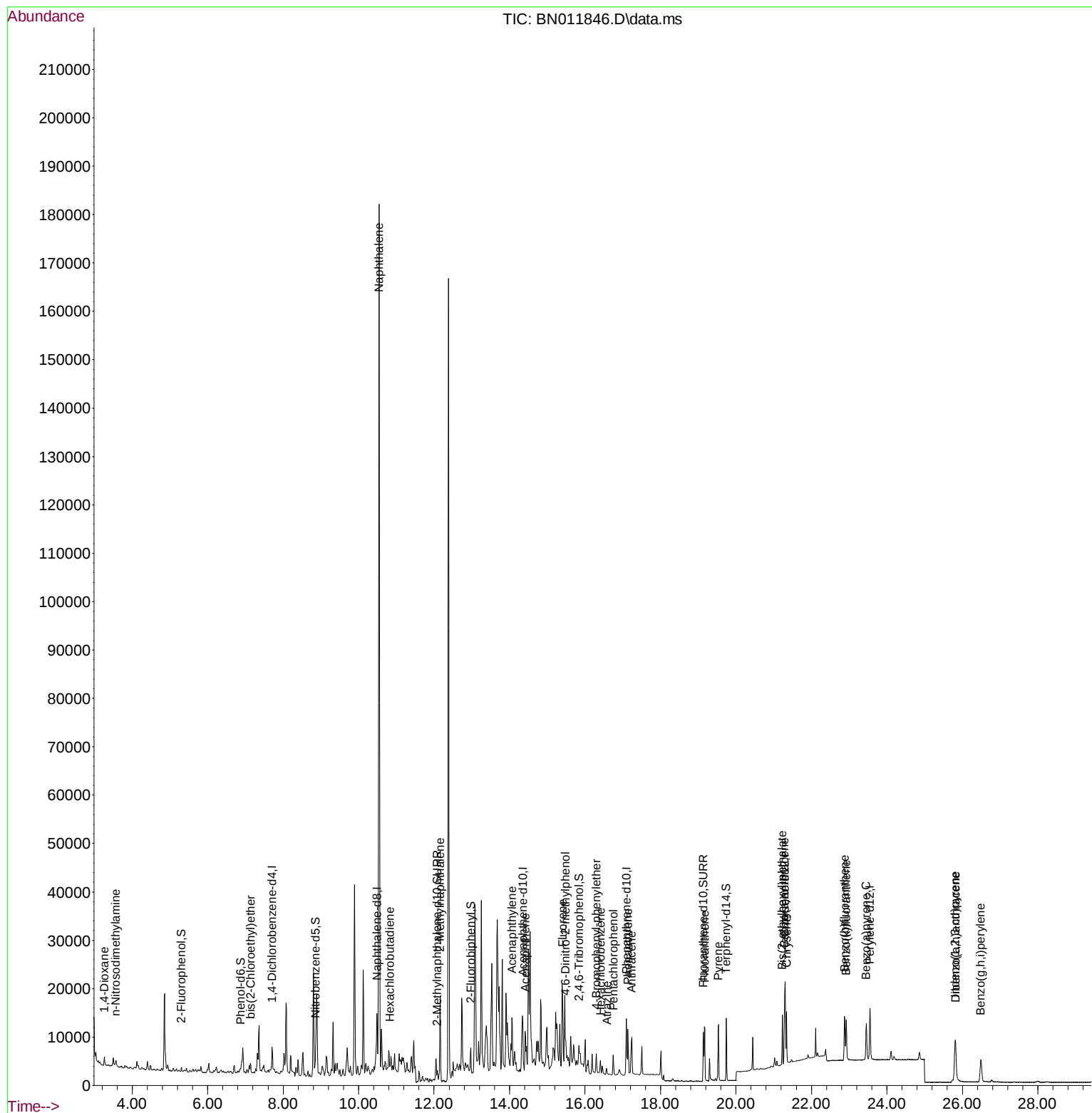
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.707	152	1921	0.40	ng	0.00
7) Naphthalene-d8	10.491	136	7716	0.40	ng	# 0.00
13) Acenaphthene-d10	14.357	164	6644	0.40	ng	0.00
19) Phenanthrene-d10	17.102	188	12571	0.40	ng	# 0.00
29) Chrysene-d12	21.301	240	13555	0.40	ng	# 0.00
36) Perylene-d12	23.552	264	13978	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.307	112	608	0.11	ng	0.00
5) Phenol-d6	6.877	99	429	0.06	ng	0.00
8) Nitrobenzene-d5	8.856	82	1860	0.24	ng	0.00
11) 2-Methylnaphthalene-d10	12.086	152	3733	0.27	ng	0.00
14) 2,4,6-Tribromophenol	15.841	330	1079	0.32	ng	-0.01
15) 2-Fluorobiphenyl	12.974	172	5020	0.17	ng	0.00
27) Fluoranthene-d10	19.137	212	11487	0.29	ng	0.00
31) Terphenyl-d14	19.742	244	12444	0.40	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.261	88	1083	0.38	ng	# 82
3) n-Nitrosodimethylamine	3.567	42	1029	0.27	ng	# 96
6) bis(2-Chloroethyl)ether	7.135	93	1215	0.20	ng	91
9) Naphthalene	10.541	128	209004	9.62	ng	99
10) Hexachlorobutadiene	10.833	225	916	0.18	ng	# 99
12) 2-Methylnaphthalene	12.162	142	12127	0.81	ng	99
16) Acenaphthylene	14.065	152	6073	0.19	ng	# 79
17) Acenaphthene	14.420	154	4843	0.22	ng	# 87
18) Fluorene	15.410	166	9046	0.33	ng	# 96
20) 4,6-Dinitro-2-methylph...	15.486	198	553	0.26	ng	# 1
21) 4-Bromophenyl-phenylether	16.299	248	1447	0.19	ng	# 68
22) Hexachlorobenzene	16.408	284	1650	0.18	ng	96
23) Atrazine	16.579	200	1154	0.17	ng	# 87
24) Pentachlorophenol	16.749	266	1823	0.49	ng	98
25) Phenanthrene	17.138	178	9435	0.24	ng	97
26) Anthracene	17.236	178	7727	0.22	ng	99
28) Fluoranthene	19.166	202	9943	0.21	ng	# 97
30) Pyrene	19.534	202	10413	0.22	ng	98
32) Benzo(a)anthracene	21.290	228	9459	0.21	ng	99
33) Chrysene	21.343	228	9783	0.21	ng	98
34) Bis(2-ethylhexyl)phtha...	21.227	149	8339	0.35	ng	99
35) Indeno(1,2,3-cd)pyrene	25.804	276	12046	0.20	ng	99
37) Benzo(b)fluoranthene	22.878	252	10625	0.20	ng	# 75
38) Benzo(k)fluoranthene	22.922	252	10319	0.19	ng	# 83
39) Benzo(a)pyrene	23.453	252	9444	0.20	ng	# 55
40) Dibenzo(a,h)anthracene	25.825	278	9716	0.19	ng	# 88
41) Benzo(g,h,i)perylene	26.489	276	10356	0.19	ng	# 93

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

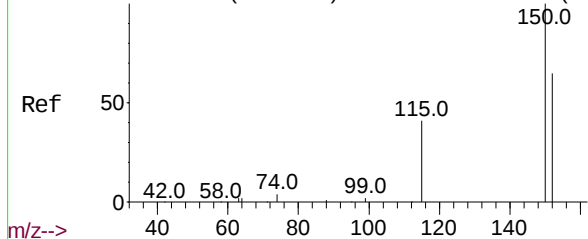
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092120\
Data File : BN011846.D
Acq On : 21 Sep 2020 15:21
Operator : CG/JU
Sample : L3988-22MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

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Quant Time: Sep 21 15:50:43 2020
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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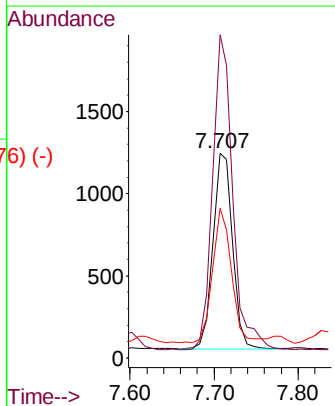
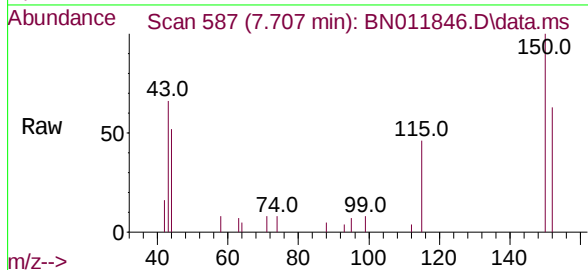
Abundance Scan 588 (7.715 min): BN011821.D\data.ms (-581) (#1)



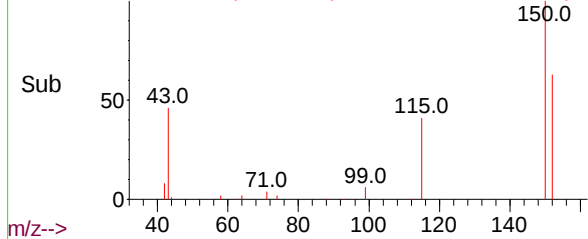
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.707 min Scan# 587
Delta R.T. -0.008 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

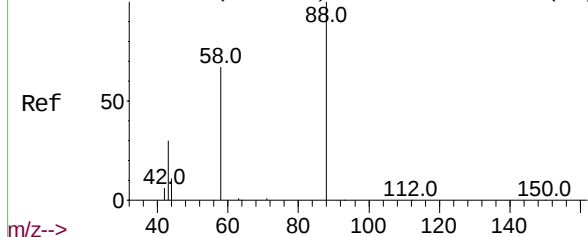
Tgt Ion:	152	Resp:	1921
Ion	Ratio	Lower	Upper
152	100		
150	157.7	118.3	177.5
115	73.1	51.3	76.9



Abundance Scan 587 (7.707 min): BN011846.D\data.ms (-576) (-)

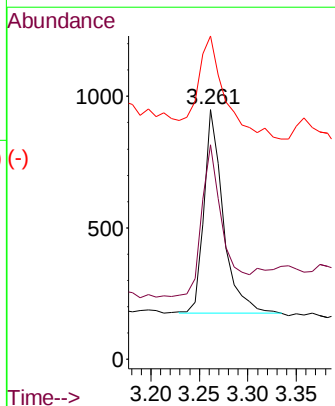
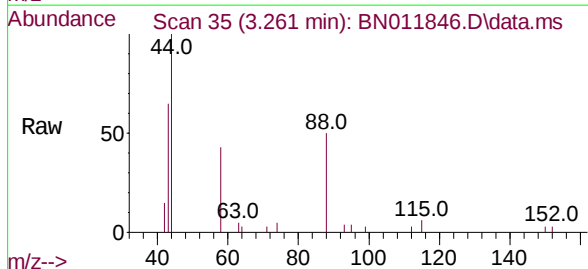


Abundance Scan 36 (3.270 min): BN011821.D\data.ms (-32) (#2)

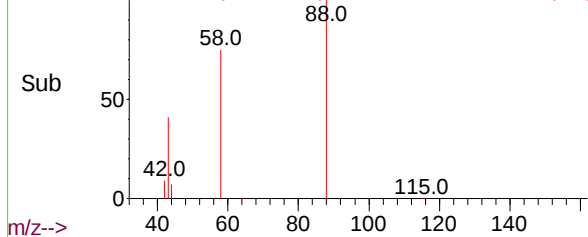


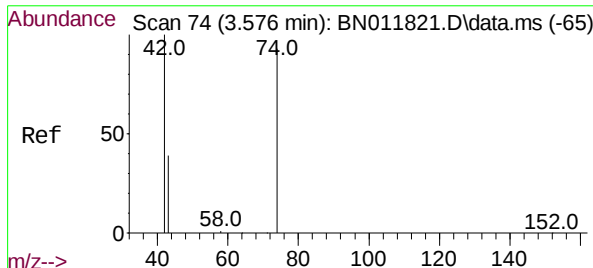
1,4-Dioxane
Concen: 0.38 ng
RT: 3.261 min Scan# 35
Delta R.T. -0.008 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Tgt Ion:	88	Resp:	1083
Ion	Ratio	Lower	Upper
88	100		
58	81.3	63.3	94.9
43	70.7	33.0	49.4



Abundance Scan 35 (3.261 min): BN011846.D\data.ms (-30) (-)

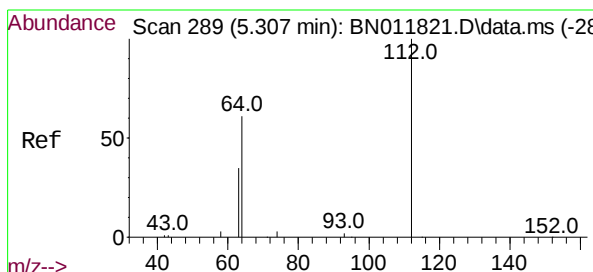
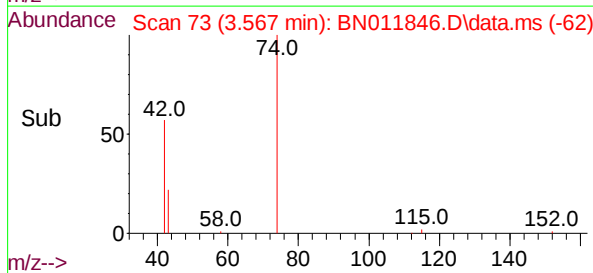
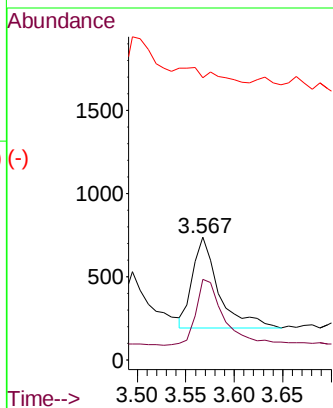
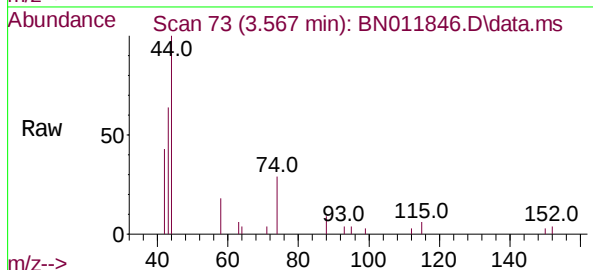




n-Nitrosodimethylamine
Concen: 0.27 ng
RT: 3.567 min Scan# 73
Delta R.T. -0.008 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

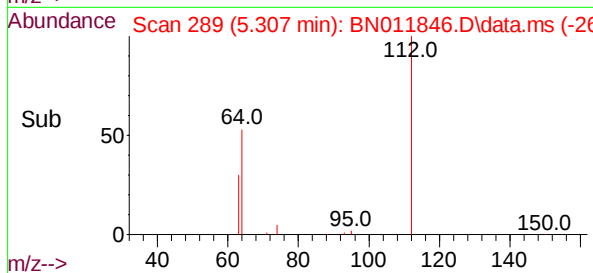
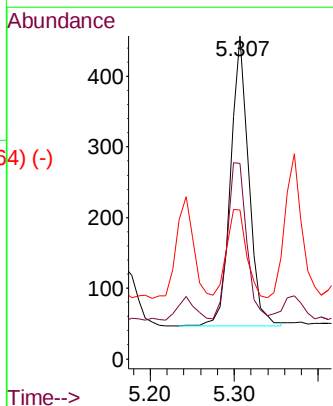
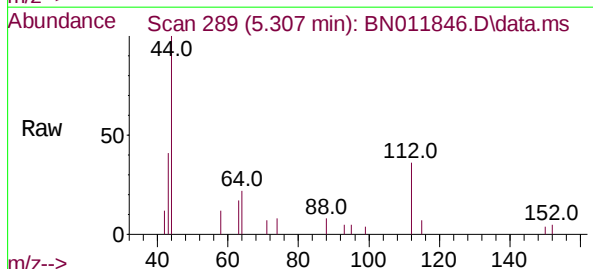
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

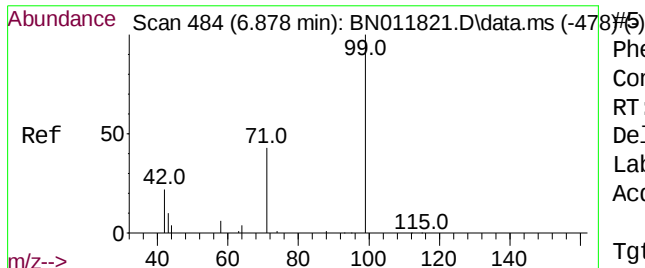
Tgt Ion:	42	Resp:	1029
Ion	Ratio	Lower	Upper
42	100		
74	78.4	64.4	96.6
44	0.0	6.7	10.1#



2-Fluorophenol
Concen: 0.11 ng
RT: 5.307 min Scan# 289
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Tgt Ion:	112	Resp:	608
Ion	Ratio	Lower	Upper
112	100		
64	56.9	49.0	73.6
63	34.0	31.8	47.6

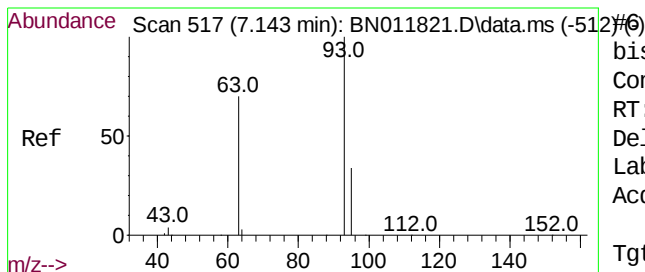
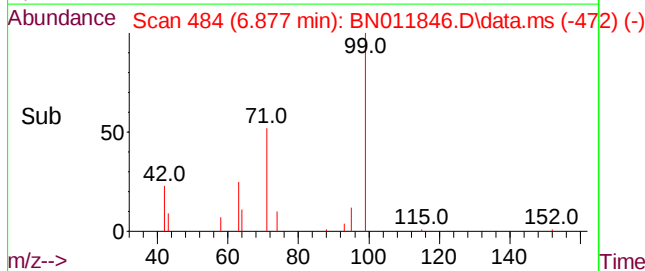
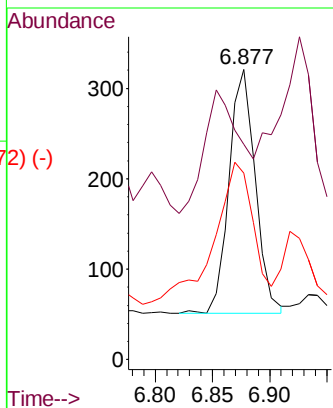
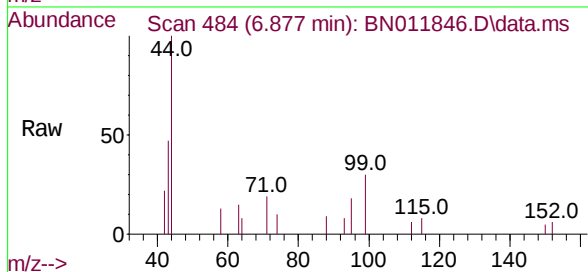




Phenol-d6
 Concen: 0.06 ng
 RT: 6.877 min Scan# 484
 Delta R.T. 0.000 min
 Lab File: BN011846.D
 Acq: 21 Sep 2020 15:21

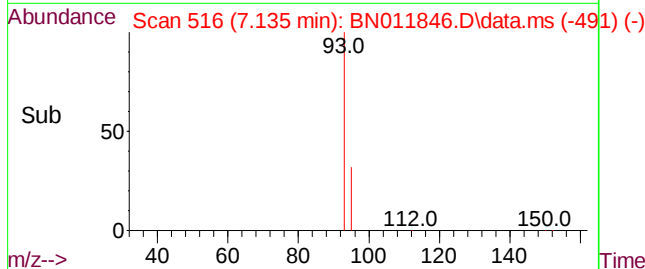
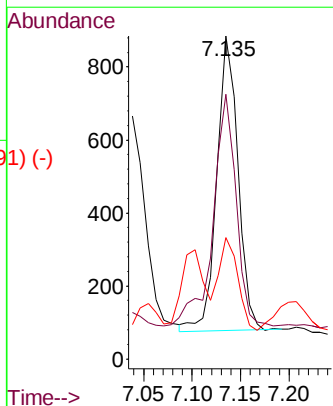
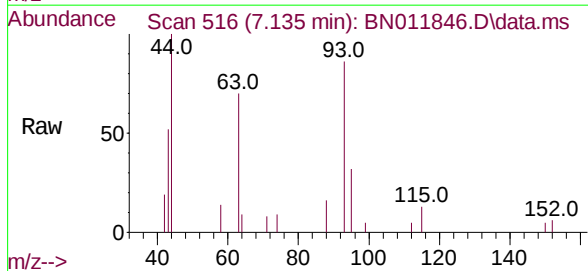
Instrument :
 BNA_N
 ClientSampleId :
 FC-MW03SR1-20200910MS

Tgt Ion:	99	Resp:	429
Ion	Ratio	Lower	Upper
99	100		
42	0.0	23.4	35.0#
71	88.6	38.1	57.1#



bis(2-Chloroethyl)ether
 Concen: 0.20 ng
 RT: 7.135 min Scan# 516
 Delta R.T. 0.000 min
 Lab File: BN011846.D
 Acq: 21 Sep 2020 15:21

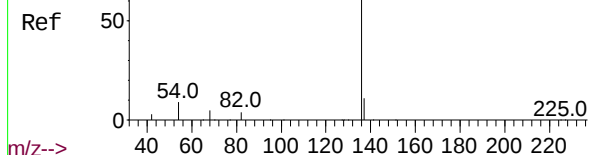
Tgt Ion:	93	Resp:	1215
Ion	Ratio	Lower	Upper
93	100		
63	85.2	61.1	91.7
95	28.3	25.5	38.3



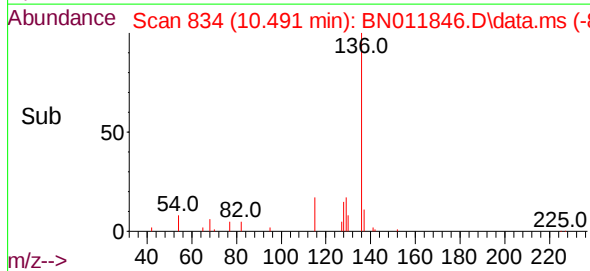
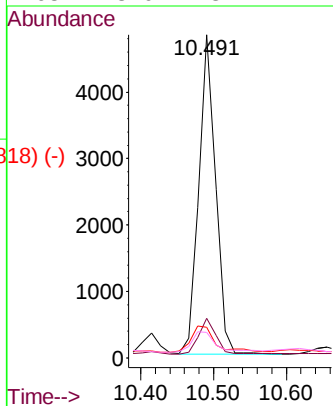
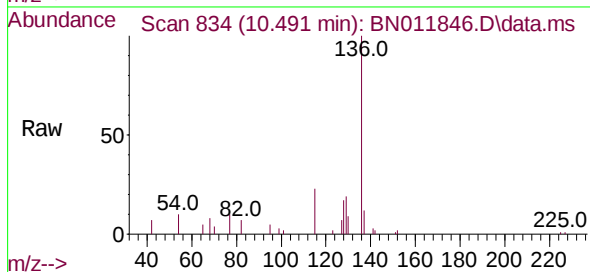
Abundance Scan 834 (10.491 min): BN011821.D\data.ms (-827) (-)

Naphthalene-d8
Concen: 0.40 ng
RT: 10.491 min Scan# 834
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS



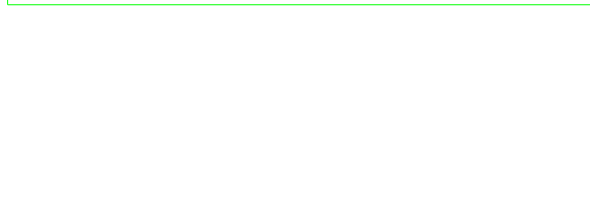
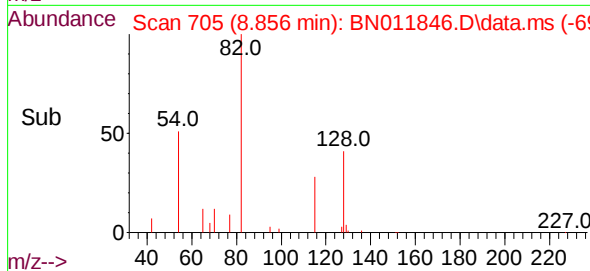
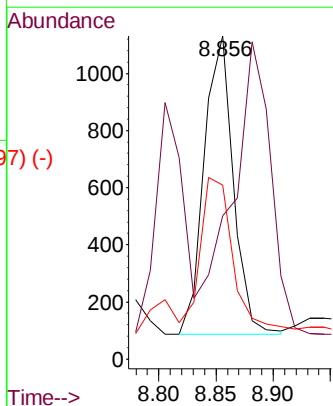
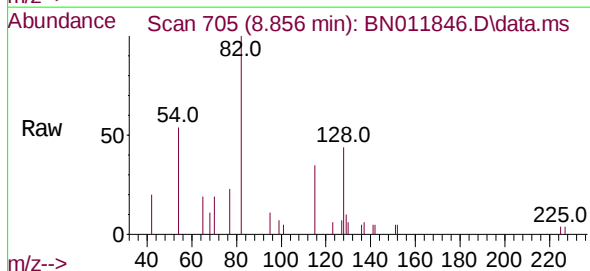
Tgt Ion	Ratio	Lower	Upper
136	100		
137	12.3	9.5	14.3
54	9.5	5.6	8.4#
68	8.0	3.2	4.8#



Abundance Scan 705 (8.856 min): BN011821.D\data.ms (-702) (-)

Nitrobenzene-d5
Concen: 0.24 ng
RT: 8.856 min Scan# 705
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

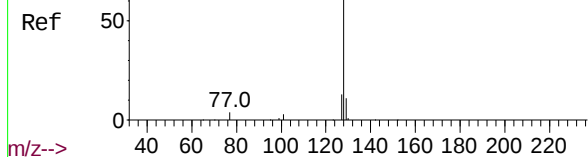
Tgt Ion	Ratio	Lower	Upper
82	100		
128	44.4	34.2	51.2
54	53.8	43.1	64.7



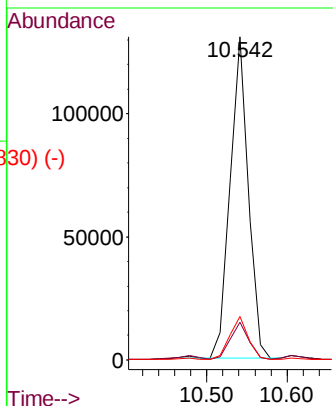
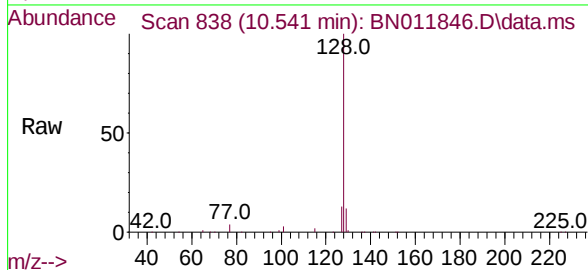
Abundance Scan 838 (10.542 min): BN011821.D\data.ms (-832) (-)

Naphthalene
Concen: 9.62 ng
RT: 10.541 min Scan# 838
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

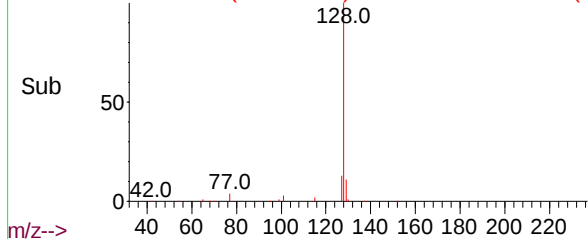
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS



Tgt Ion:	128	Resp:	209004
Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.7	14.5
127	13.4	11.0	16.4



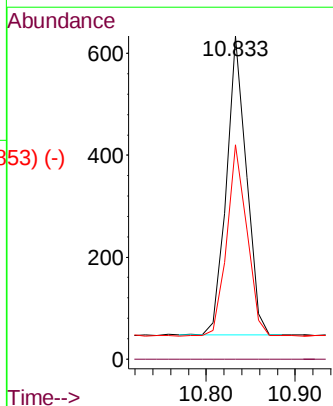
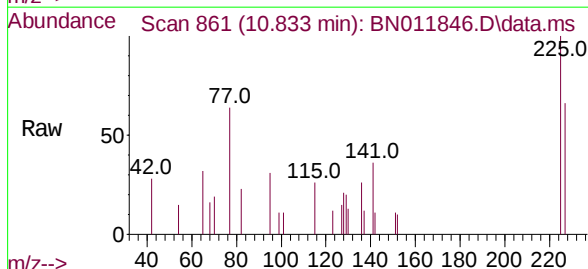
Abundance Scan 838 (10.541 min): BN011846.D\data.ms (-830) (-)



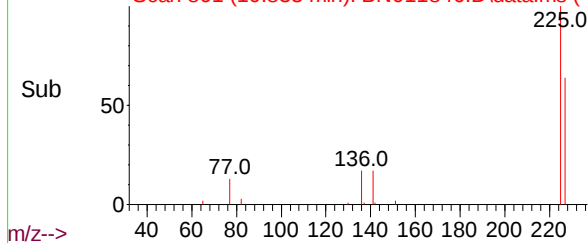
Abundance Scan 861 (10.833 min): BN011821.D\data.ms (-855) (-)

Hexachlorobutadiene
Concen: 0.18 ng
RT: 10.833 min Scan# 861
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

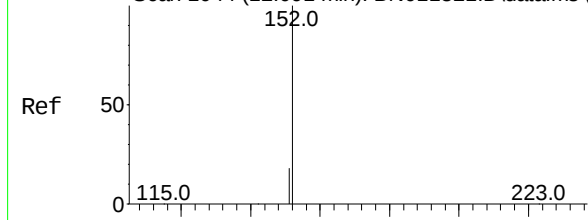
Tgt Ion:	225	Resp:	916
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.9	77.9



Abundance Scan 861 (10.833 min): BN011846.D\data.ms (-853) (-)



Abundance Scan 1044 (12.091 min): BN011821.D\data.ms (-1032) (-)

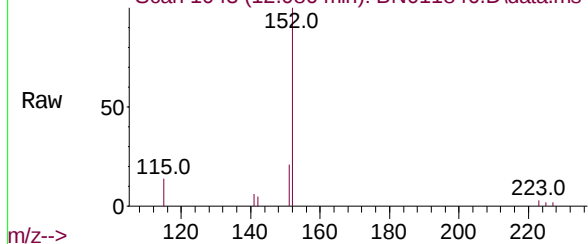


2-Methylnaphthalene-d10
Concen: 0.27 ng
RT: 12.086 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

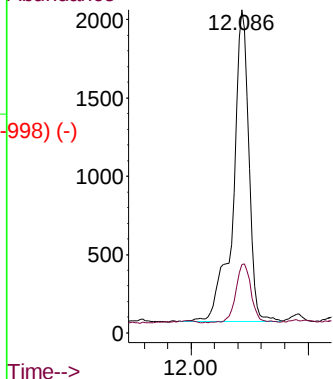
Tgt Ion:152 Resp: 3733
Ion Ratio Lower Upper
152 100
151 19.0 16.7 25.1

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

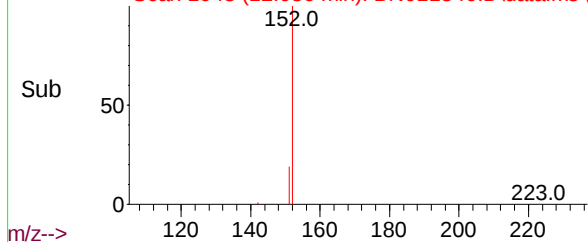
Abundance Scan 1043 (12.086 min): BN011846.D\data.ms



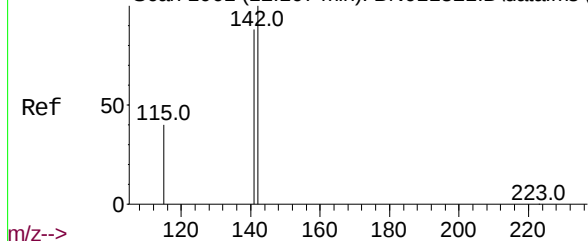
Abundance



Abundance Scan 1043 (12.086 min): BN011846.D\data.ms (-998) (-)



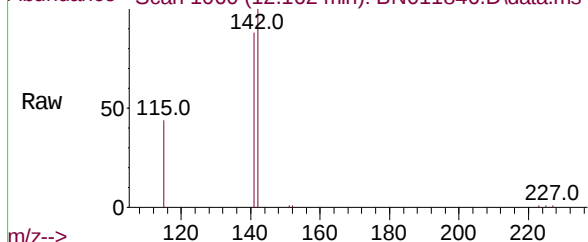
Abundance Scan 1061 (12.167 min): BN011821.D\data.ms (-1032) (-)



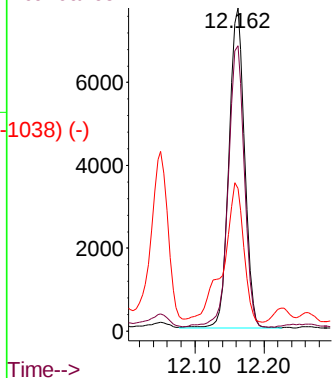
2-Methylnaphthalene
Concen: 0.81 ng
RT: 12.162 min Scan# 1060
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Tgt Ion:142 Resp: 12127
Ion Ratio Lower Upper
142 100
141 88.3 70.0 105.0
115 44.1 35.8 53.6

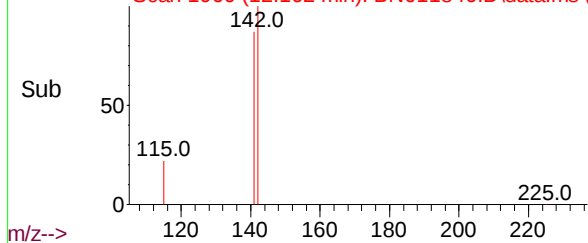
Abundance Scan 1060 (12.162 min): BN011846.D\data.ms



Abundance



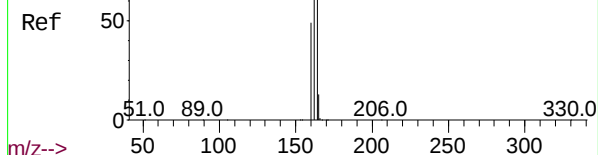
Abundance Scan 1060 (12.162 min): BN011846.D\data.ms (-1038) (-)



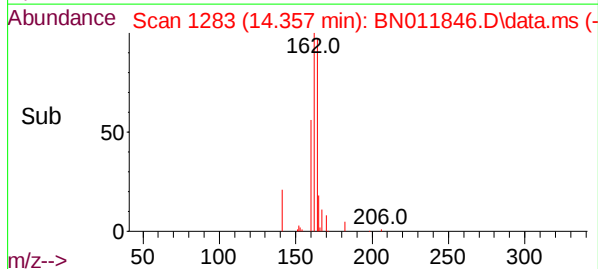
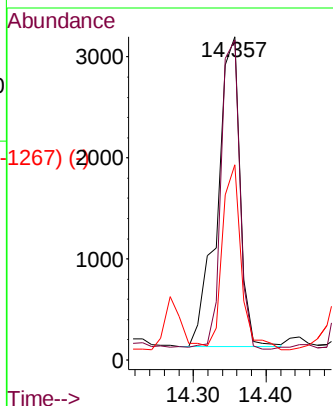
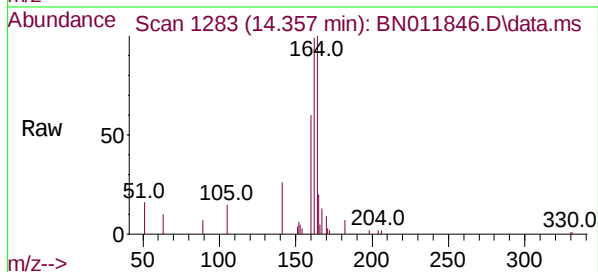
Abundance Scan 1283 (14.357 min): BN011821.D\data.ms (-1213) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.357 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS



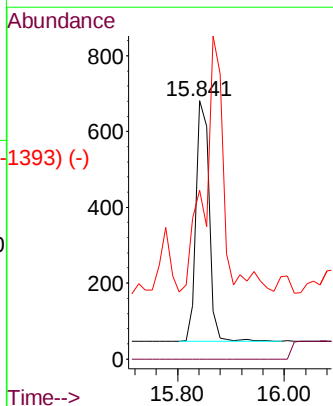
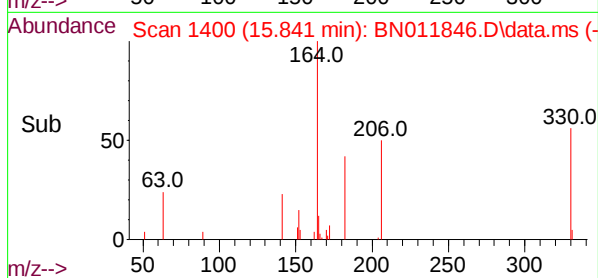
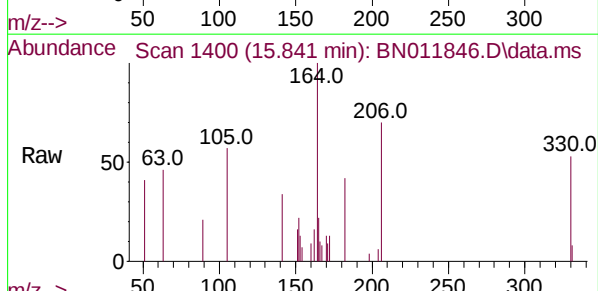
Tgt Ion:	164	Resp:	6644
Ion	Ratio	Lower	Upper
164	100		
162	99.0	83.6	125.4
160	60.5	41.2	61.8



Abundance Scan 1401 (15.854 min): BN011821.D\data.ms (-1314) (-)

2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.841 min Scan# 1400
Delta R.T. -0.013 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

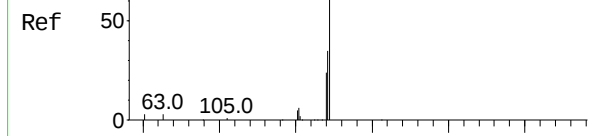
Tgt Ion:	330	Resp:	1079
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	0.0	33.7	50.5#



Abundance Scan 1174 (12.974 min): BN011821.D\data.ms (-1174) (-)

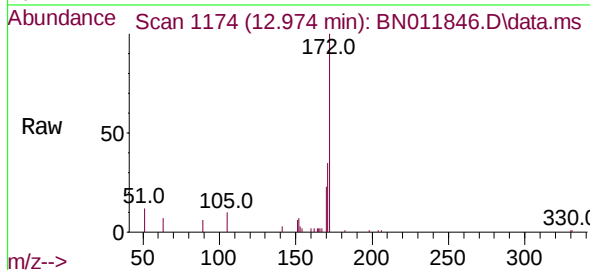
2-Fluorobiphenyl
Concen: 0.17 ng
RT: 12.974 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS



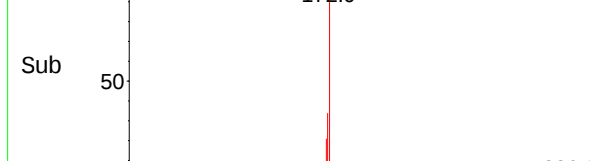
m/z-->

Tgt Ion:	172	Resp:	5020
Ion	Ratio	Lower	Upper
172	100		
171	35.2	27.4	41.2
170	22.7	17.8	26.6

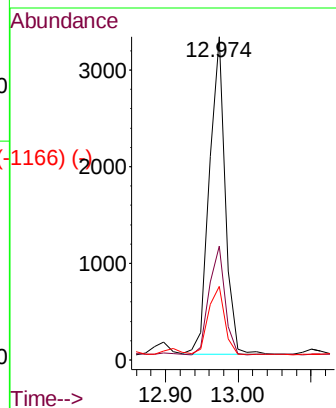


m/z-->

Abundance Scan 1174 (12.974 min): BN011846.D\data.ms (-1166) (-)

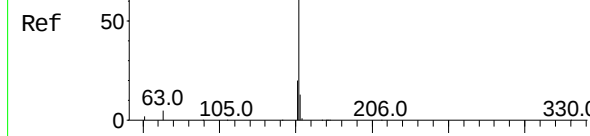


m/z-->



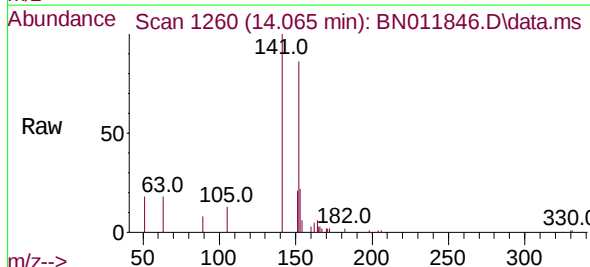
Abundance Scan 1261 (14.078 min): BN011821.D\data.ms (-1261) (-)

Acenaphthylene
Concen: 0.19 ng
RT: 14.065 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21



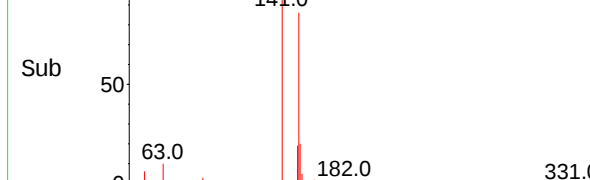
m/z-->

Tgt Ion:	152	Resp:	6073
Ion	Ratio	Lower	Upper
152	100		
151	21.6	15.9	23.9
153	31.6	10.5	15.7#

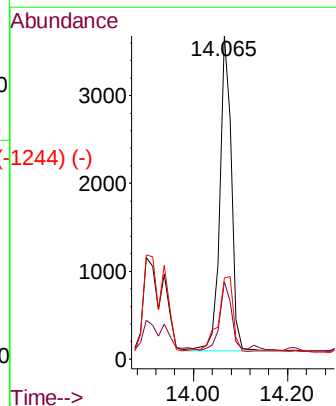


m/z-->

Abundance Scan 1260 (14.065 min): BN011846.D\data.ms (-1244) (-)



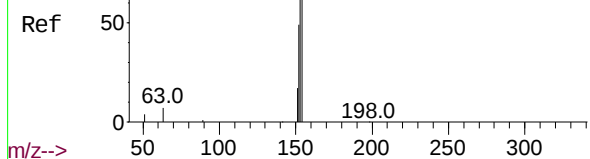
m/z-->



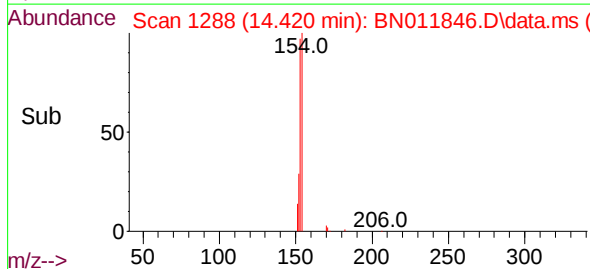
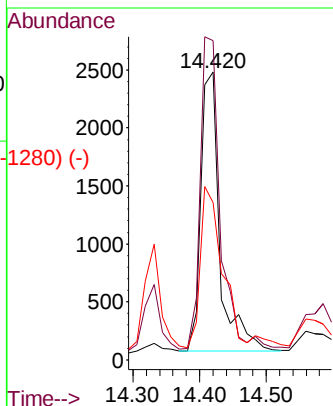
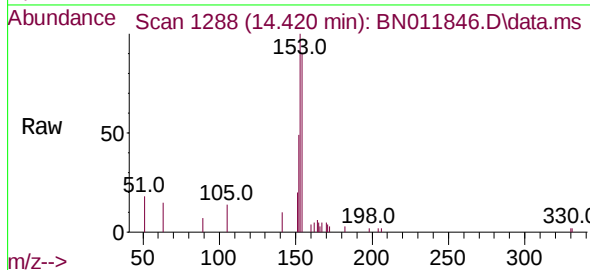
Abundance Scan 1288 (14.420 min): BN011821.D\data.ms (-1287) (-)

Acenaphthene
Concen: 0.22 ng
RT: 14.420 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

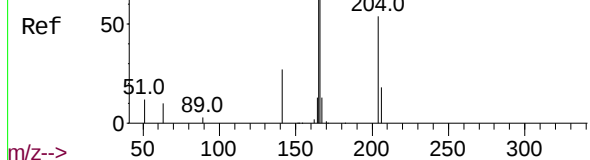


Tgt Ion:	154	Resp:	4843
Ion	Ratio	Lower	Upper
154	100		
153	116.2	83.4	125.2
152	65.4	42.8	64.2#

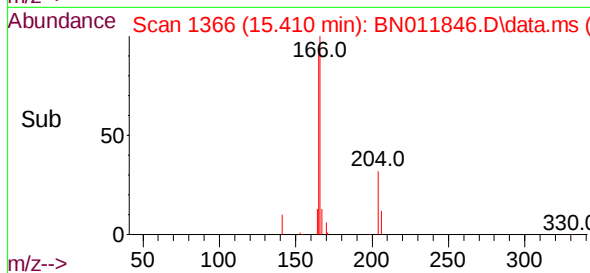
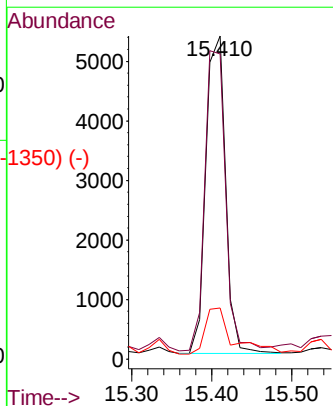
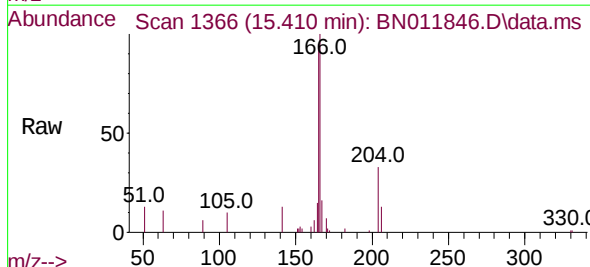


Abundance Scan 1366 (15.410 min): BN011821.D\data.ms (-1365) (-)

Fluorene
Concen: 0.33 ng
RT: 15.410 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21



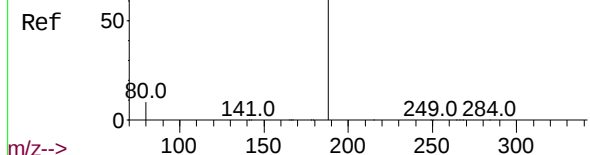
Tgt Ion:	166	Resp:	9046
Ion	Ratio	Lower	Upper
166	100		
165	100.4	78.8	118.2
167	20.3	11.2	16.8#



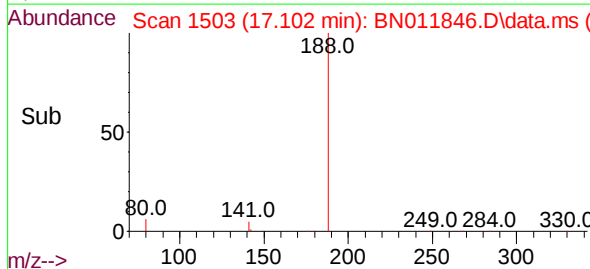
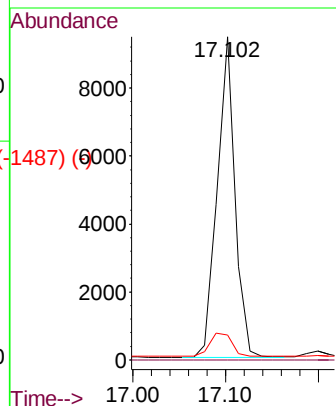
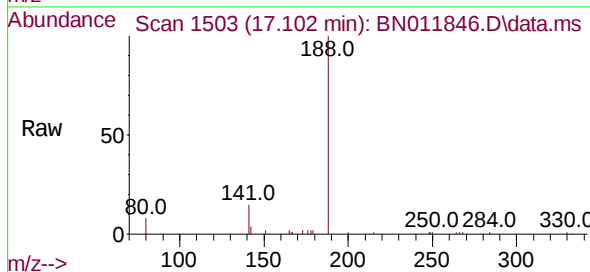
Abundance Scan 1503 (17.102 min): BN011821.D\data.ms (-1416) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

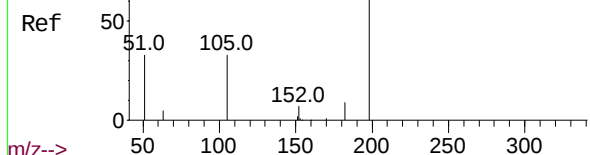


Tgt Ion:	188	Resp:	12571
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.6	7.7	11.5#

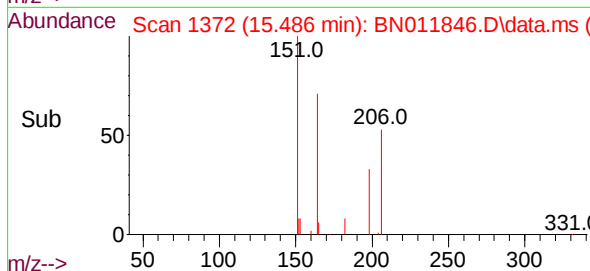
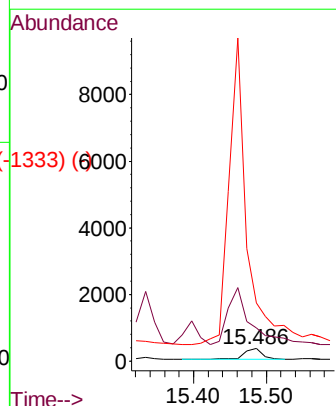
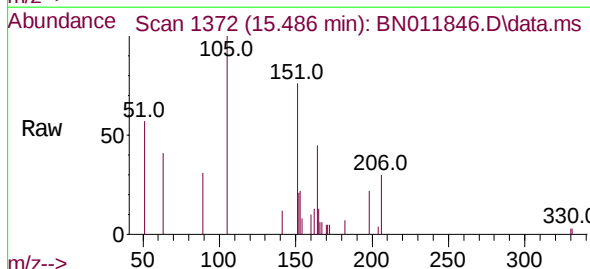


Abundance Scan 1372 (15.486 min): BN011821.D\data.ms (-1329) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.26 ng
RT: 15.486 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21



Tgt Ion:	198	Resp:	553
Ion	Ratio	Lower	Upper
198	100		
51	263.1	45.0	67.4#
105	463.7	30.4	45.6#



Abundance Scan 1437 (16.299 min): BN011821.D\data.ms (-1421) (-)

4-Bromophenyl-phenylether
Concen: 0.19 ng
RT: 16.299 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

Ref 50 80.0 100 150 200 250 300 332.0

m/z-->

Abundance Scan 1437 (16.299 min): BN011846.D\data.ms

Raw 50 80.0 100 150 200 250 300 330.0

m/z-->

Abundance Scan 1437 (16.299 min): BN011846.D\data.ms (-1429) (-)

Sub 50 80.0 100 150 200 250 300 330.0

m/z-->

Abundance

16.299

1000

500

0

16.20 16.30 16.40

Time-->

Abundance Scan 1447 (16.421 min): BN011821.D\data.ms (-1422) (-)

Hexachlorobenzene
Concen: 0.18 ng
RT: 16.408 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Ref 50 80.0 100 150 200 250 300 330.0

m/z-->

Abundance Scan 1446 (16.408 min): BN011846.D\data.ms

Raw 50 80.0 100 150 200 250 300 330.0

m/z-->

Abundance Scan 1446 (16.408 min): BN011846.D\data.ms (-1438) (-)

Sub 50 80.0 100 150 200 250 300 330.0

m/z-->

Abundance

16.408

1000

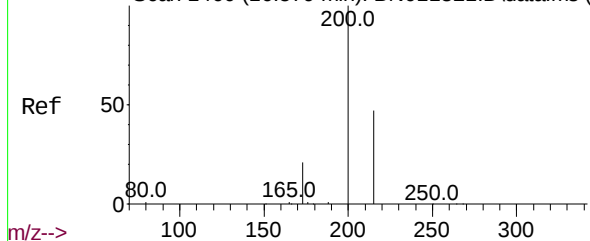
500

0

16.30 16.40

Time-->

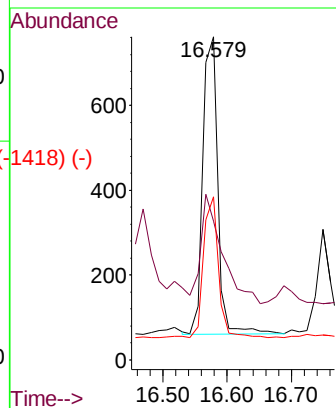
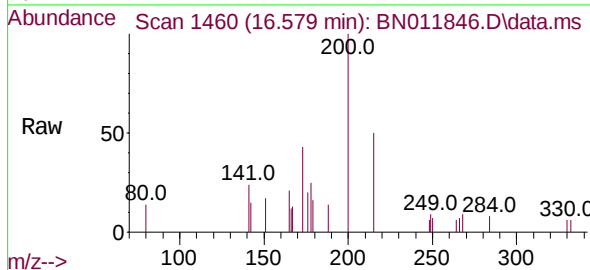
Abundance Scan 1460 (16.579 min): BN011821.D\data.ms (-1424) (-)



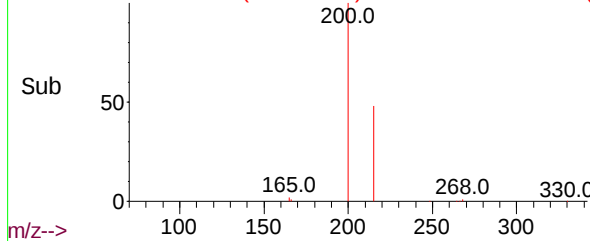
Atrazine
Concen: 0.17 ng
RT: 16.579 min Scan# 1460
Delta R.T. 0.012 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

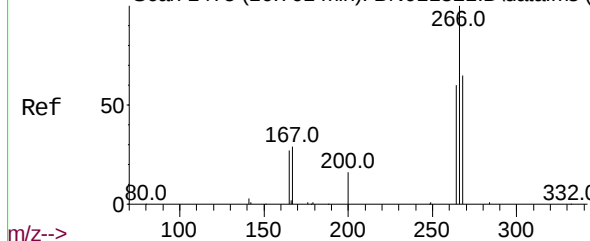
Tgt Ion:	200	Resp:	1154
Ion	Ratio	Lower	Upper
200	100		
173	43.0	18.7	28.1#
215	50.4	40.2	60.4



Abundance Scan 1460 (16.579 min): BN011846.D\data.ms (-1418) (-)

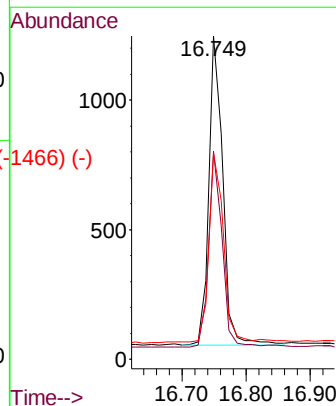
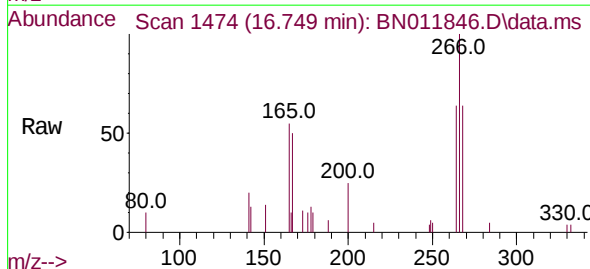


Abundance Scan 1475 (16.761 min): BN011821.D\data.ms (-1424) (-)

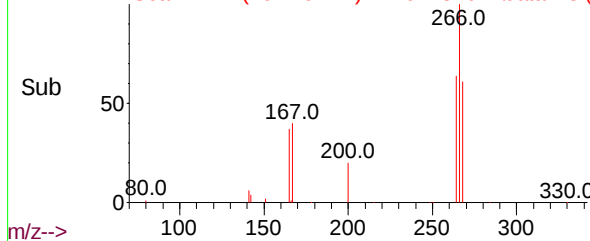


Pentachlorophenol
Concen: 0.49 ng
RT: 16.749 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

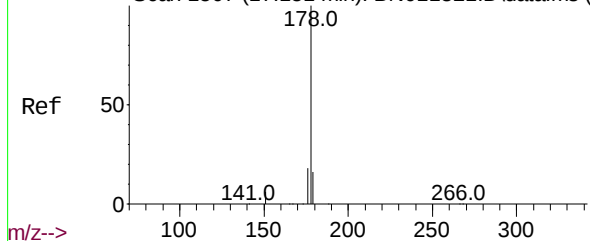
Tgt Ion:	266	Resp:	1823
Ion	Ratio	Lower	Upper
266	100		
264	62.0	51.2	76.8
268	64.2	52.4	78.6



Abundance Scan 1474 (16.749 min): BN011846.D\data.ms (-1466) (-)



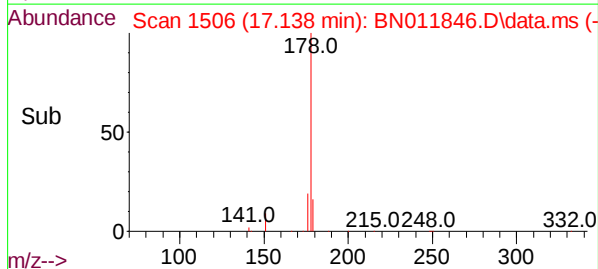
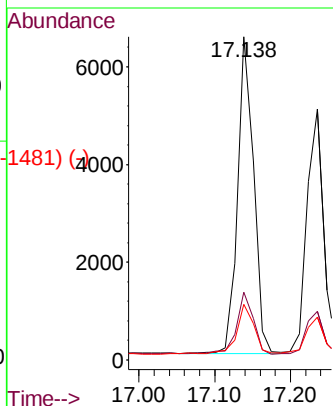
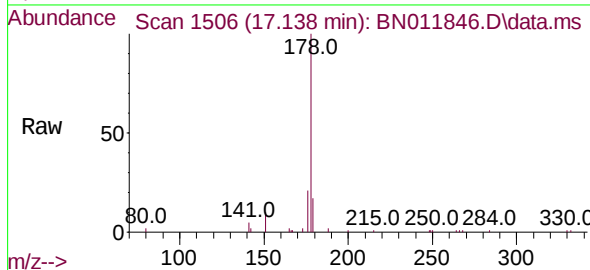
Abundance Scan 1507 (17.151 min): BN011821.D\data.ms (-1525) (-)



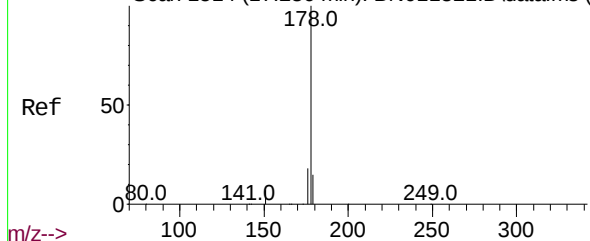
Phenanthrene
Concen: 0.24 ng
RT: 17.138 min Scan# 1506
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

Tgt Ion:178 Resp: 9435
Ion Ratio Lower Upper
178 100
176 20.3 15.1 22.7
179 16.6 12.3 18.5

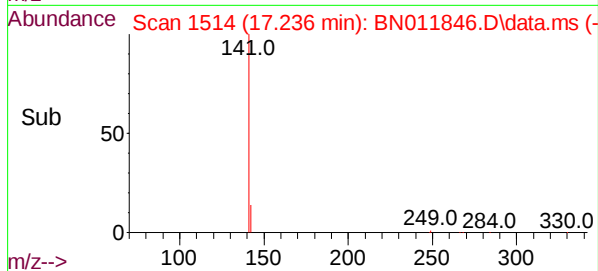
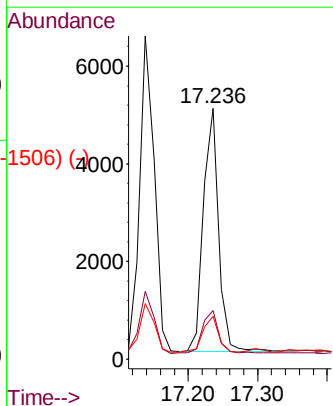
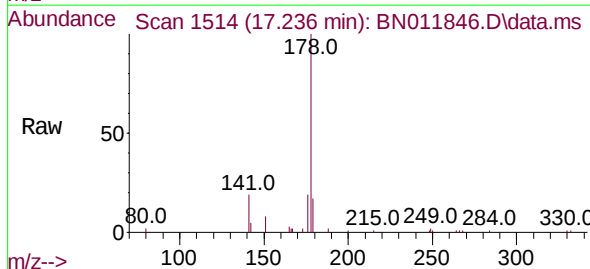


Abundance Scan 1514 (17.236 min): BN011821.D\data.ms (-1525) (-)

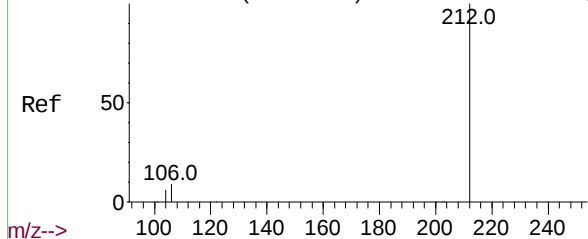


Anthracene
Concen: 0.22 ng
RT: 17.236 min Scan# 1514
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Tgt Ion:178 Resp: 7727
Ion Ratio Lower Upper
178 100
176 17.9 14.6 21.8
179 14.9 12.4 18.6



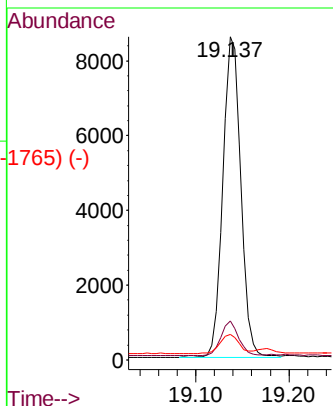
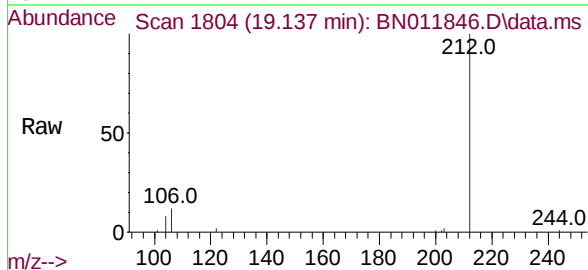
Abundance Scan 1805 (19.142 min): BN011821.D\data.ms (-1727) (-)



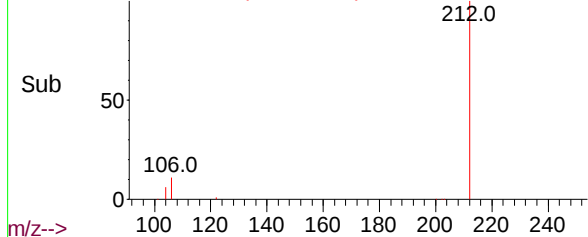
Fluoranthene-d10
Concen: 0.29 ng
RT: 19.137 min Scan# 1804
Delta R.T. -0.005 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

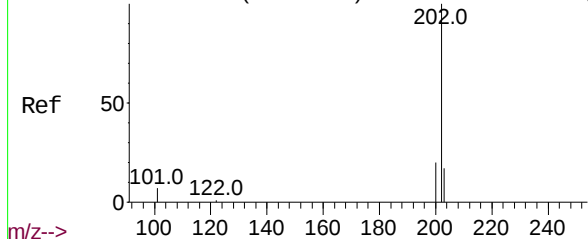
Tgt Ion:	212	Resp:	11487
Ion Ratio	Lower	Upper	
212	100		
106	10.6	6.4	9.6#
104	6.3	3.9	5.9#



Abundance Scan 1804 (19.137 min): BN011846.D\data.ms (-1765) (-)

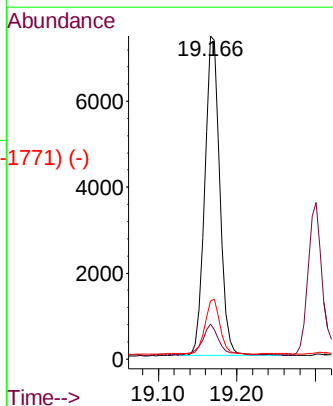
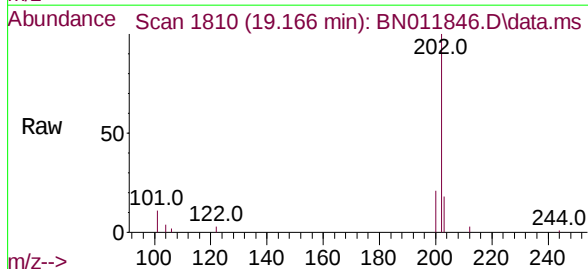


Abundance Scan 1812 (19.177 min): BN011821.D\data.ms (-1823) (-)

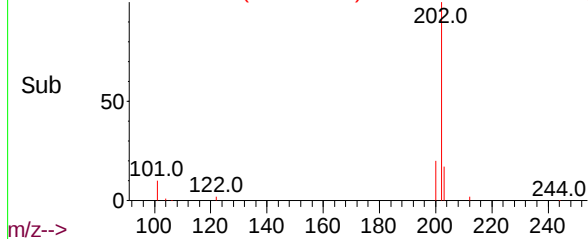


Fluoranthene
Concen: 0.21 ng
RT: 19.166 min Scan# 1810
Delta R.T. -0.005 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Tgt Ion:	202	Resp:	9943
Ion Ratio	Lower	Upper	
202	100		
101	10.3	5.4	8.2#
203	16.9	13.8	20.6



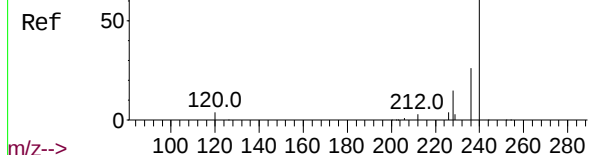
Abundance Scan 1810 (19.166 min): BN011846.D\data.ms (-1771) (-)



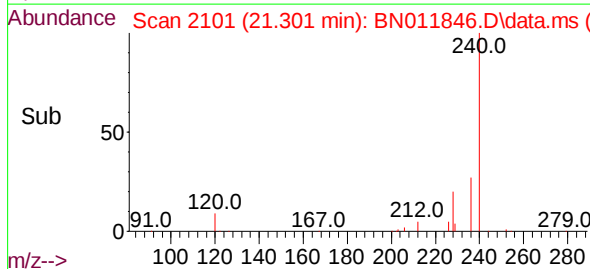
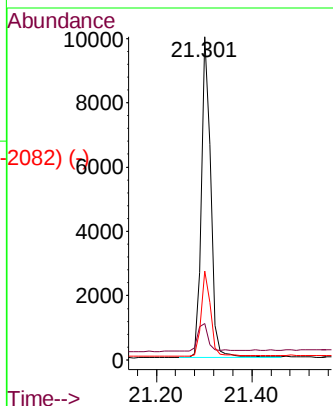
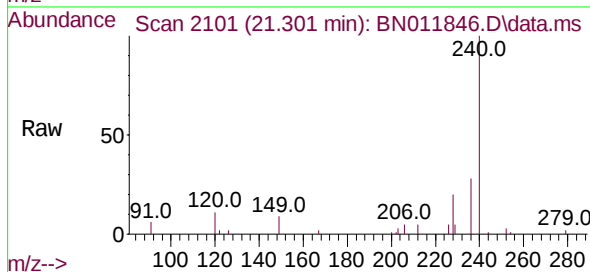
Abundance Scan 2102 (21.312 min): BN011821.D\data.ms (-2024) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.301 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

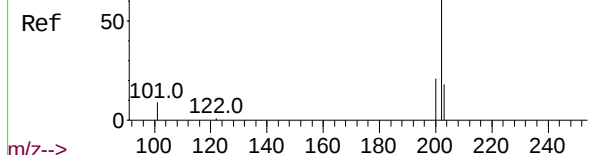


Tgt Ion:	240	Resp:	13555
Ion Ratio	Lower	Upper	
240	100		
120	11.3	3.5	5.3#
236	27.6	20.5	30.7

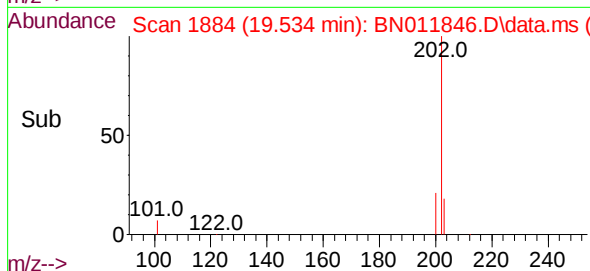
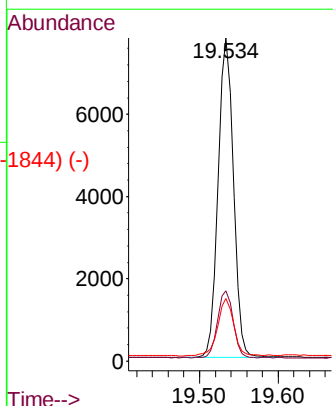
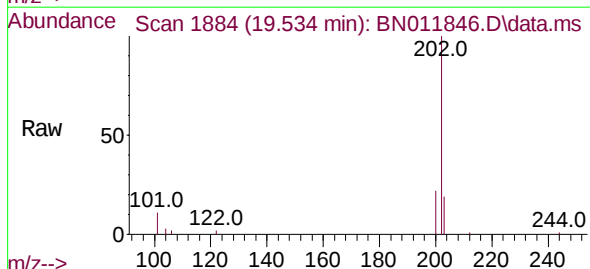


Abundance Scan 1885 (19.539 min): BN011821.D\data.ms (-1826) (-)

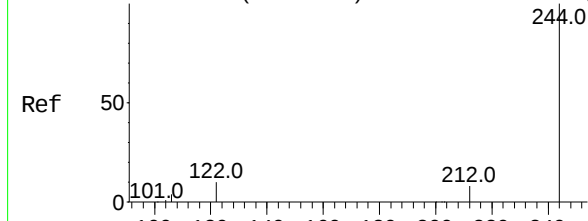
Pyrene
Concen: 0.22 ng
RT: 19.534 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21



Tgt Ion:	202	Resp:	10413
Ion Ratio	Lower	Upper	
202	100		
200	21.2	16.5	24.7
203	18.9	13.9	20.9



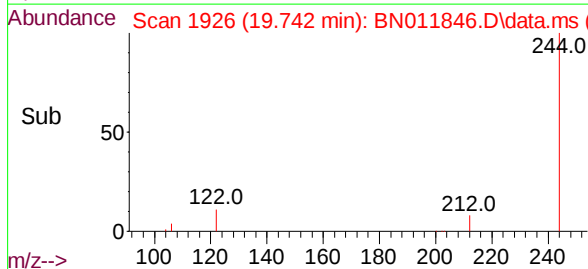
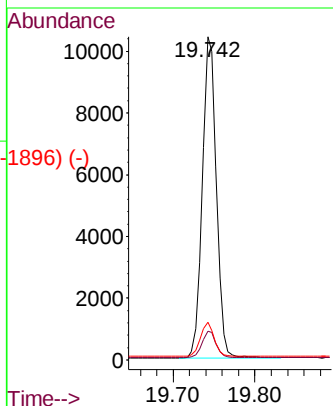
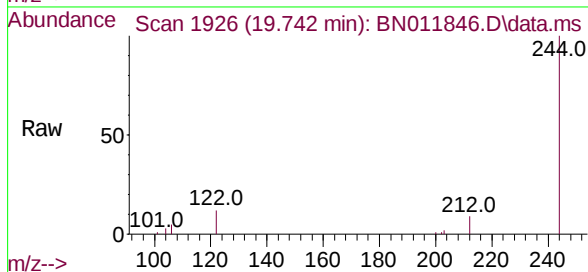
Abundance Scan 1927 (19.747 min): BN011821.D\data.ms (-1894) (-)



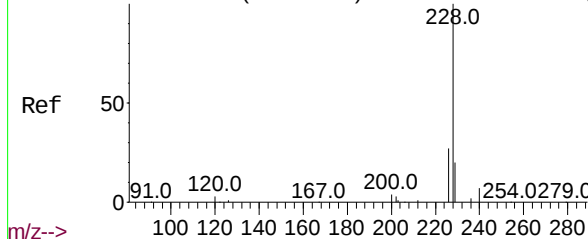
Terphenyl-d14
Concen: 0.40 ng
RT: 19.742 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

Tgt Ion	Ratio	Lower	Upper
244	100		
212	8.9	7.3	10.9
122	11.7	7.8	11.6#

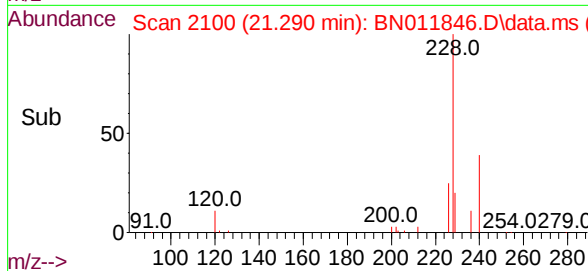
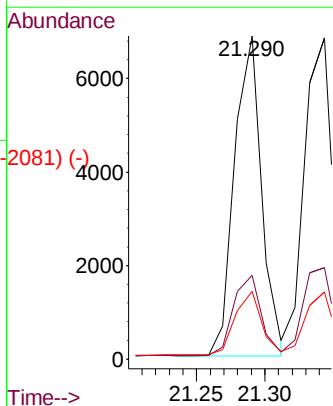
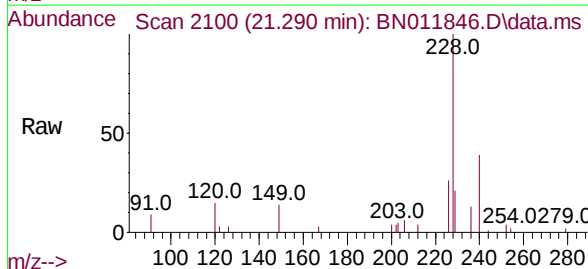


Abundance Scan 2100 (21.291 min): BN011821.D\data.ms (-2032) (-)



Benzo(a)anthracene
Concen: 0.21 ng
RT: 21.290 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

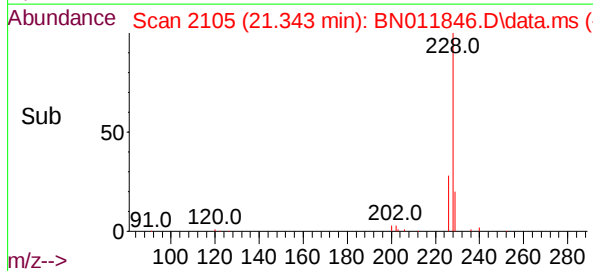
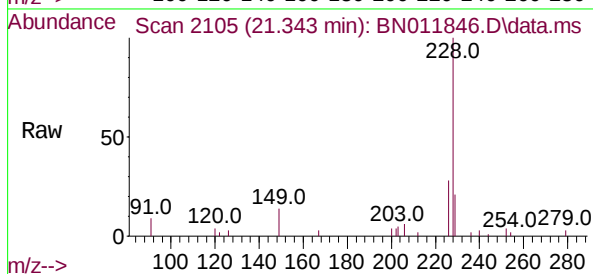
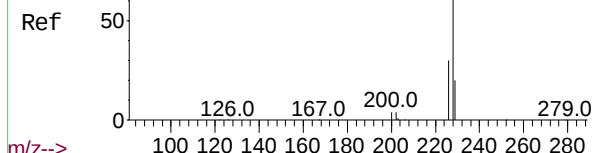
Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.0	21.0	31.4
229	21.0	16.0	24.0



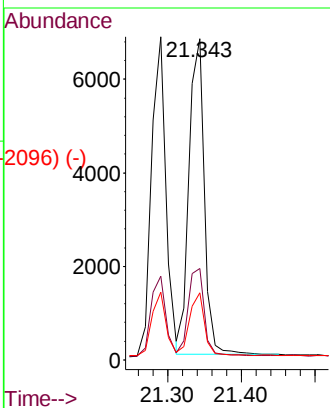
Abundance Scan 2105 (21.344 min): BN011821.D\data.ms (-2105) (-)

Chrysene
Concen: 0.21 ng
RT: 21.343 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

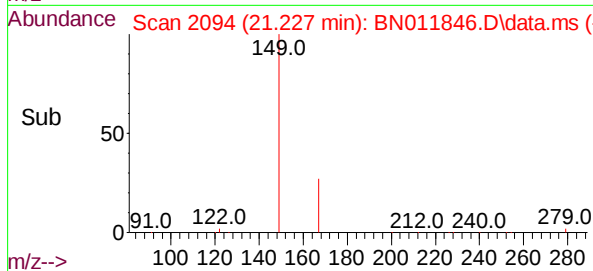
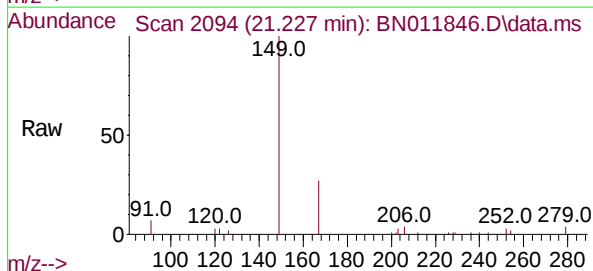
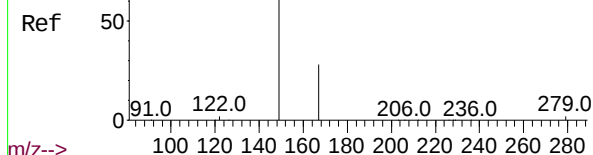


Tgt Ion:	228	Resp:	9783
Ion	Ratio	Lower	Upper
228	100		
226	28.5	23.3	34.9
229	20.9	15.8	23.8

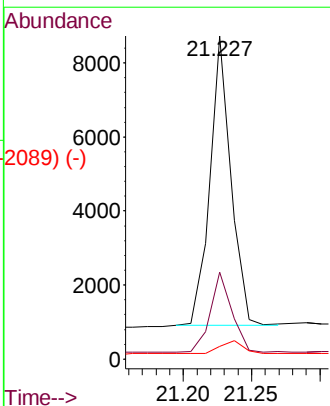


Abundance Scan 2094 (21.227 min): BN011821.D\data.ms (-2094) (-)

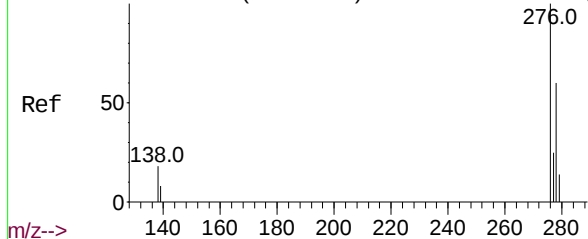
Bis(2-ethylhexyl)phthalate
Concen: 0.35 ng
RT: 21.227 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21



Tgt Ion:	149	Resp:	8339
Ion	Ratio	Lower	Upper
149	100		
167	28.7	23.6	35.4
279	5.0	4.0	6.0



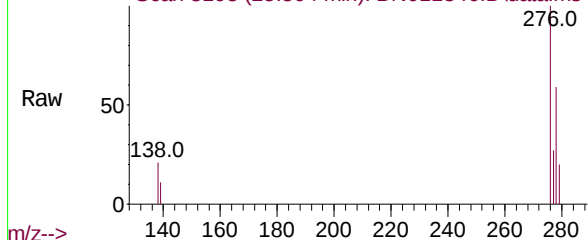
Abundance Scan 3202 (25.818 min): BN011821.D\data.ms (-3125) (-)



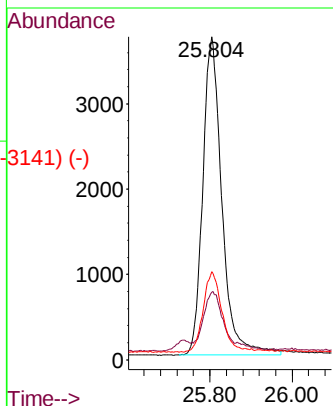
Indeno(1,2,3-cd)pyrene
Concen: 0.20 ng
RT: 25.804 min Scan# 3198
Delta R.T. -0.003 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

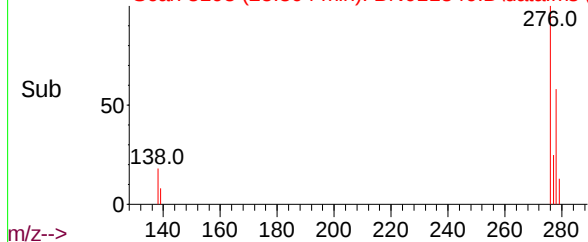
Abundance Scan 3198 (25.804 min): BN011846.D\data.ms



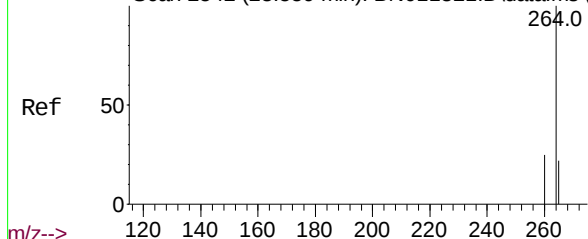
Tgt Ion:	276	Resp:	12046
Ion Ratio	Lower	Upper	
276	100		
138	15.5	13.0	19.4
277	24.6	20.0	30.0



Abundance Scan 3198 (25.804 min): BN011846.D\data.ms (-3141) (-)

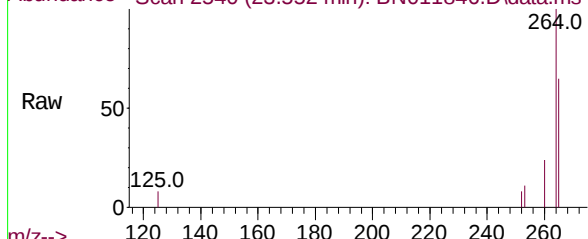


Abundance Scan 2542 (23.559 min): BN011821.D\data.ms (-2526) (-)

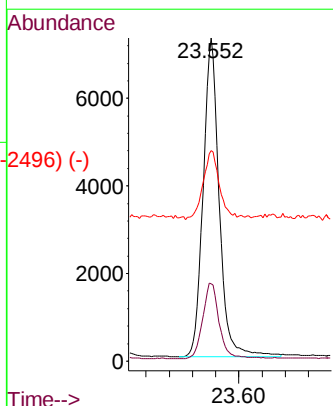


Perylene-d12
Concen: 0.40 ng
RT: 23.552 min Scan# 2540
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

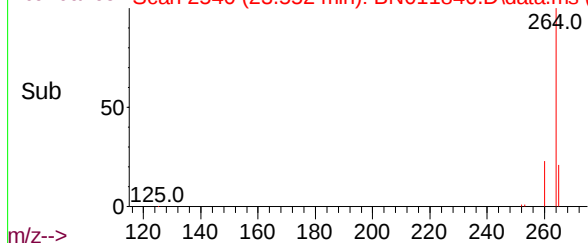
Abundance Scan 2540 (23.552 min): BN011846.D\data.ms



Tgt Ion:	264	Resp:	13978
Ion Ratio	Lower	Upper	
264	100		
260	23.9	19.6	29.4
265	65.1	38.6	58.0#



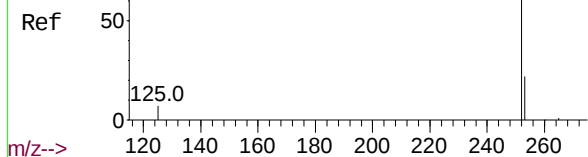
Abundance Scan 2540 (23.552 min): BN011846.D\data.ms (-2496) (-)



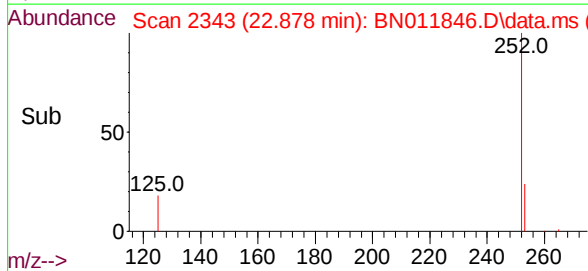
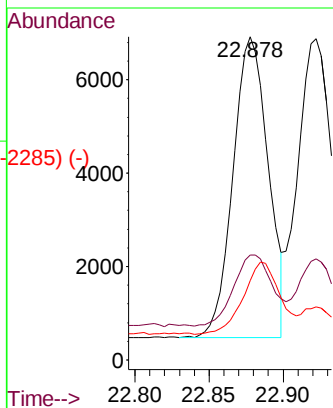
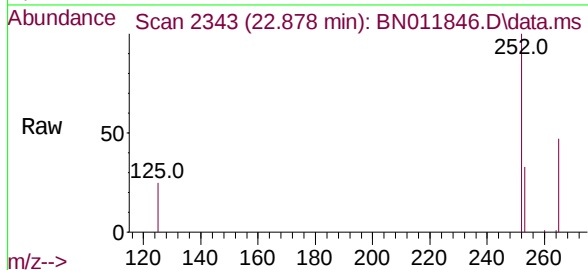
Abundance Scan 2345 (22.885 min): BN011821.D\data.ms (-2337) (-)

Benzo(b)fluoranthene
Concen: 0.20 ng
RT: 22.878 min Scan# 2343
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

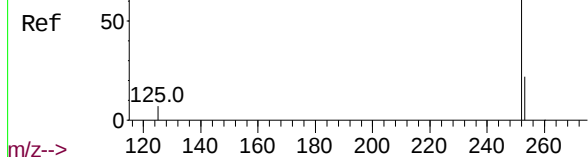


Tgt Ion	Ratio	Lower	Upper
252	100		
253	32.5	19.1	28.7#
125	24.6	6.2	9.2#

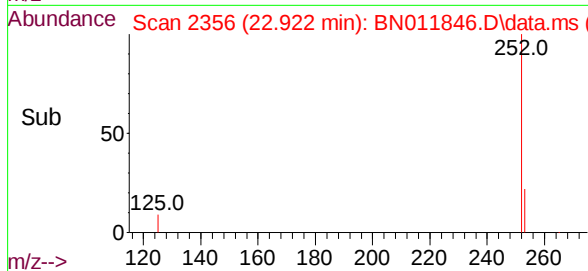
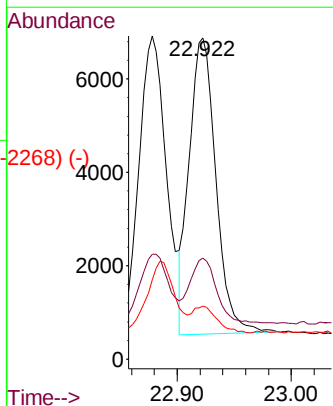
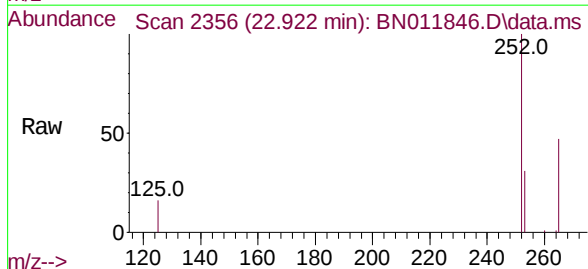


Abundance Scan 2358 (22.929 min): BN011821.D\data.ms (-2338) (-)

Benzo(k)fluoranthene
Concen: 0.19 ng
RT: 22.922 min Scan# 2356
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21



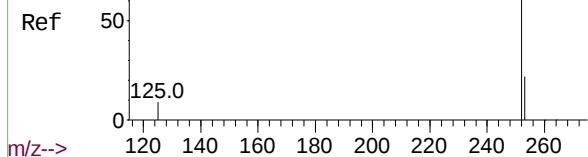
Tgt Ion	Ratio	Lower	Upper
252	100		
253	31.4	19.3	28.9#
125	16.4	6.0	9.0#



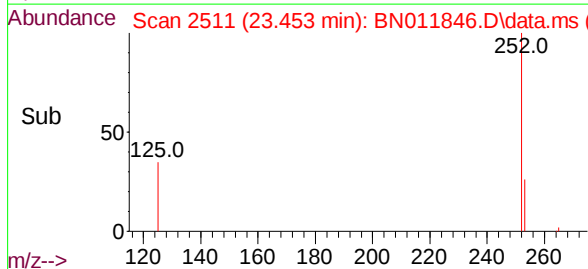
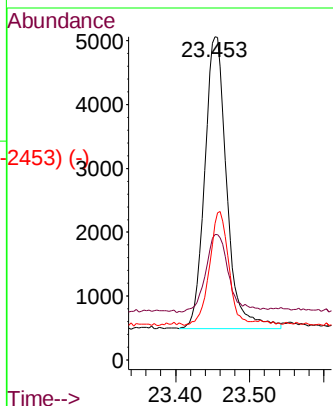
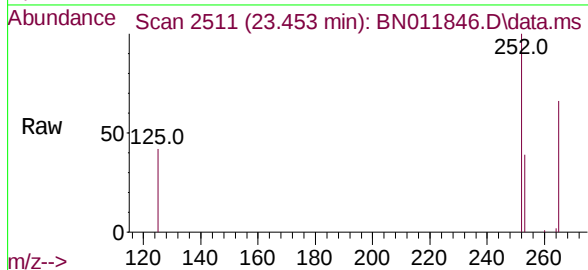
Abundance Scan 2514 (23.463 min): BN011821.D\data.ms (-2453) (-)

Benzo(a)pyrene
Concen: 0.20 ng
RT: 23.453 min Scan# 2511
Delta R.T. 0.000 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS



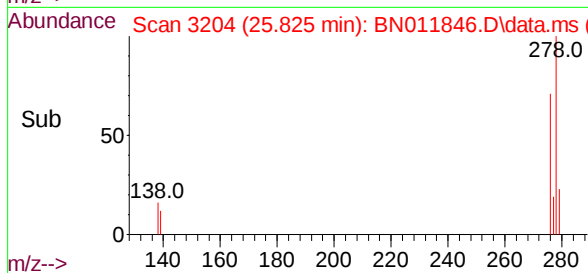
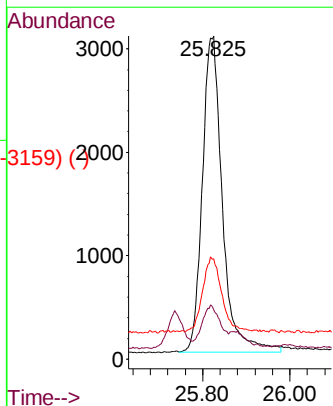
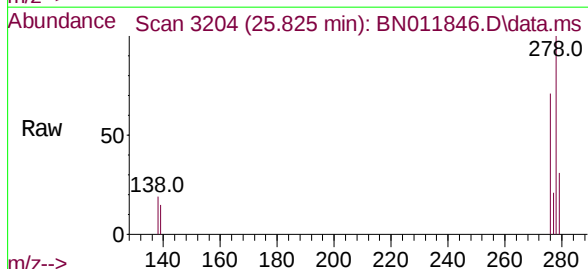
Tgt Ion:	252	Resp:	9444
Ion Ratio	Lower	Upper	
252	100		
253	38.8	19.8	29.6#
125	42.1	7.3	10.9#



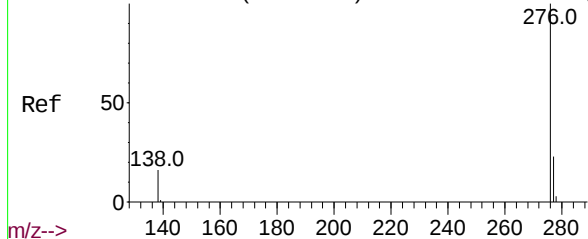
Abundance Scan 3207 (25.835 min): BN011821.D\data.ms (-3159) (-)

Dibenzo(a,h)anthracene
Concen: 0.19 ng
RT: 25.825 min Scan# 3204
Delta R.T. 0.003 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Tgt Ion:	278	Resp:	9716
Ion Ratio	Lower	Upper	
278	100		
139	15.2	8.6	13.0#
279	31.1	19.8	29.8#



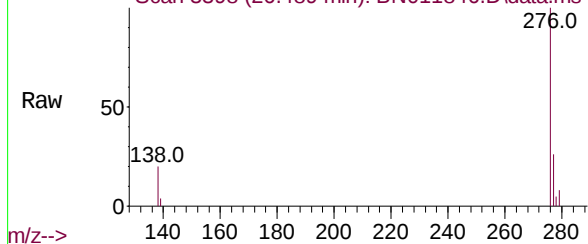
Abundance Scan 3403 (26.506 min): BN011821.D\data.ms (-3341) (-)



Benzo(g,h,i)perylene
Concen: 0.19 ng
RT: 26.489 min Scan# 3398
Delta R.T. -0.003 min
Lab File: BN011846.D
Acq: 21 Sep 2020 15:21

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

Abundance Scan 3398 (26.489 min): BN011846.D\data.ms



Tgt Ion:	276	Resp:	10356
Ion Ratio	Lower	Upper	
276	100		
277	25.7	19.4	29.0
138	20.0	11.3	16.9#

Abundance Scan 3398 (26.489 min): BN011846.D\data.ms (-3341) (-)

