

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092420\
 Data File : BN011912.D
 Acq On : 24 Sep 2020 14:08
 Operator : CG/JU
 Sample : L3988-23MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 FC-MW03SR1-20200910MSD

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Quant Time: Sep 24 14:40:29 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 23 18:41:41 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.683	152	3979	0.40	ng	0.00
7) Naphthalene-d8	10.453	136	17371	0.40	ng	#-0.01
13) Acenaphthene-d10	14.319	164	9958m	0.40	ng	0.00
19) Phenanthrene-d10	17.053	188	21460	0.40	ng	#-0.01
29) Chrysene-d12	21.259	240	19629	0.40	ng	#-0.01
36) Perylene-d12	23.474	264	19190	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	1263	0.09	ng	0.00
5) Phenol-d6	6.853	99	915	0.05	ng	0.00
8) Nitrobenzene-d5	8.818	82	3357	0.19	ng	-0.01
11) 2-Methylnaphthalene-d10	12.051	152	11603	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	1346	0.28	ng	-0.01
15) 2-Fluorobiphenyl	12.936	172	7008	0.19	ng	0.00
27) Fluoranthene-d10	19.097	212	28176	0.45	ng	0.00
31) Terphenyl-d14	19.703	244	14717	0.33	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.254	88	2410	0.35	ng	# 72
3) n-Nitrosodimethylamine	3.560	42	2355	0.24	ng	# 97
6) bis(2-Chloroethyl)ether	7.111	93	3173	0.21	ng	88
9) Naphthalene	10.504	128	380106	7.64	ng	98
10) Hexachlorobutadiene	10.795	225	1499	0.18	ng	# 97
12) 2-Methylnaphthalene	12.122	142	21111	0.67	ng	96
16) Acenaphthylene	14.027	152	11125	0.23	ng	# 82
17) Acenaphthene	14.370	154	8999	0.27	ng	91
18) Fluorene	15.359	166	14773	0.37	ng	# 97
20) 4,6-Dinitro-2-methylph...	15.448	198	965	0.24	ng	# 1
21) 4-Bromophenyl-phenylether	16.262	248	2235	0.20	ng	# 81
22) Hexachlorobenzene	16.372	284	2408	0.18	ng	# 86
23) Atrazine	16.530	200	1839	0.17	ng	# 83
24) Pentachlorophenol	16.713	266	2862	0.44	ng	98
25) Phenanthrene	17.102	178	15617	0.24	ng	96
26) Anthracene	17.187	178	12582	0.22	ng	99
28) Fluoranthene	19.127	202	15115	0.21	ng	# 94
30) Pyrene	19.489	202	16078	0.22	ng	98
32) Benzo(a)anthracene	21.237	228	13121	0.21	ng	97
33) Chrysene	21.290	228	13911	0.20	ng	98
34) Bis(2-ethylhexyl)phtha...	21.184	149	13622	0.31	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.695	276	14767	0.19	ng	# 88
37) Benzo(b)fluoranthene	22.813	252	13904	0.21	ng	# 63
38) Benzo(k)fluoranthene	22.854	252	14009	0.20	ng	# 74
39) Benzo(a)pyrene	23.378	252	12091	0.20	ng	# 38
40) Dibenzo(a,h)anthracene	25.709	278	11773	0.19	ng	# 82
41) Benzo(g,h,i)perylene	26.369	276	12878	0.19	ng	# 87

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

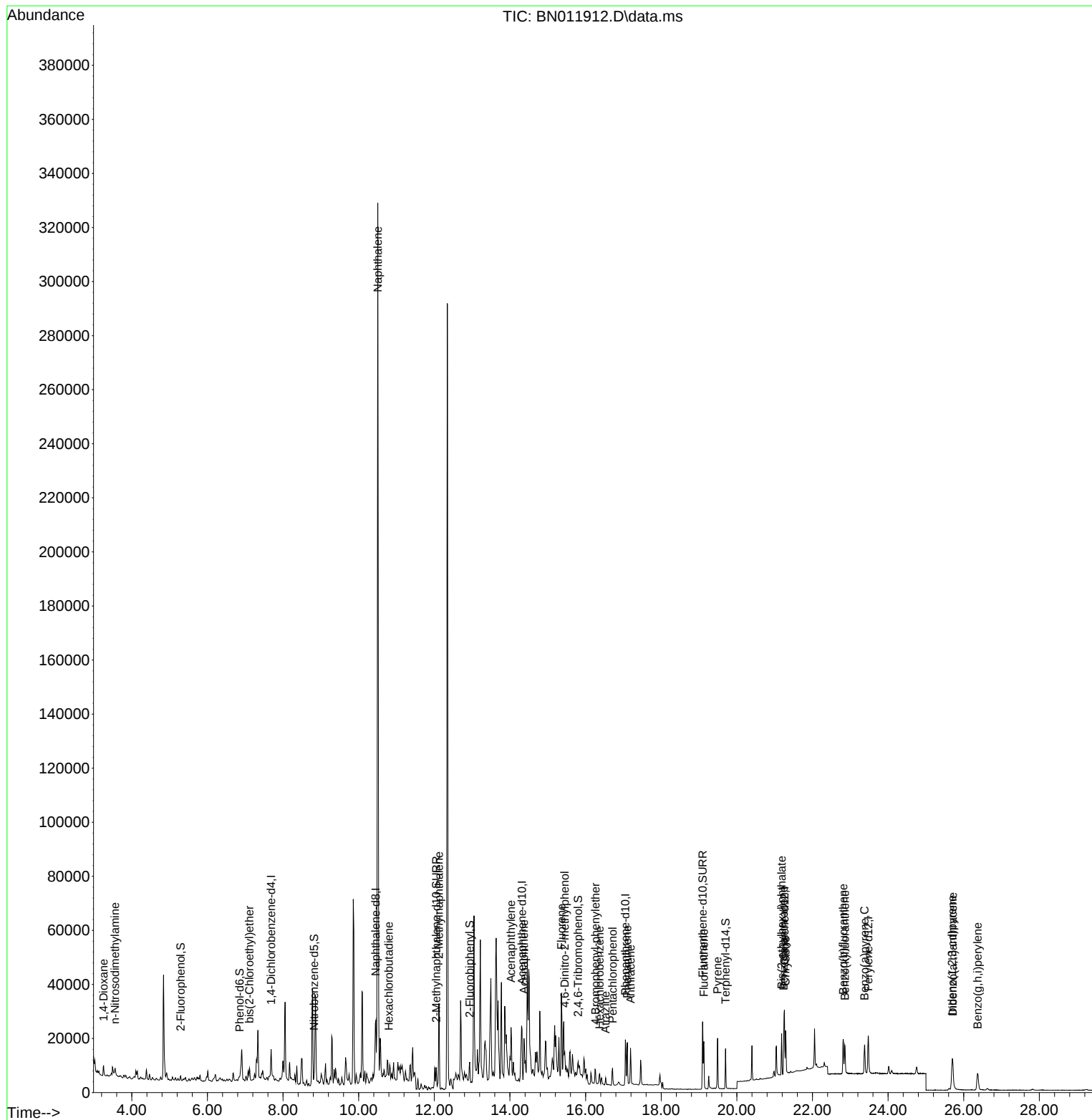
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Data File : BN011912.D
Acq On : 24 Sep 2020 14:08
Operator : CG/JU
Sample : L3988-23MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
FC-MW03SR1-20200910MSD

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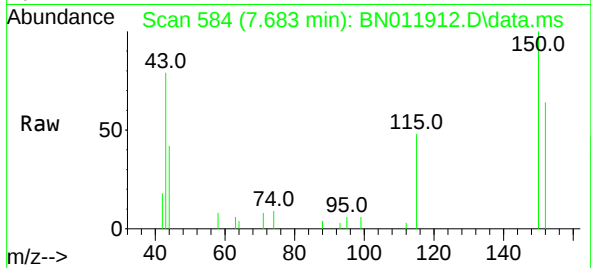
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Quant Time: Sep 24 14:40:29 2020
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 23 18:41:41 2020
Response via : Initial Calibration

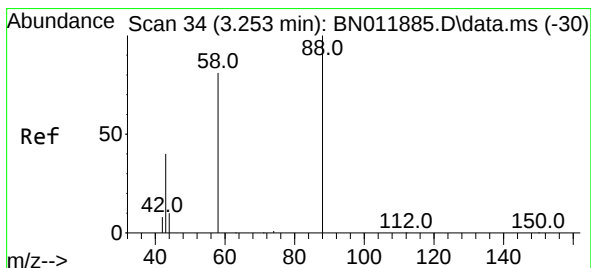
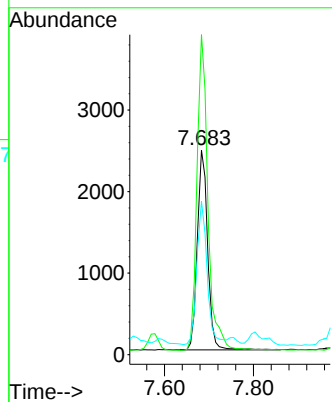
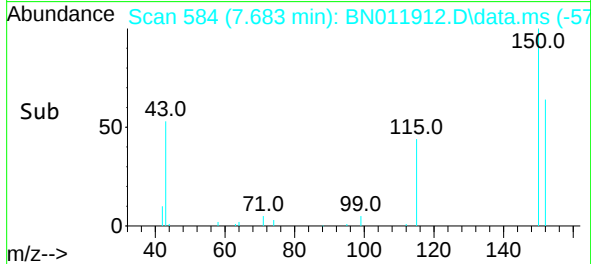




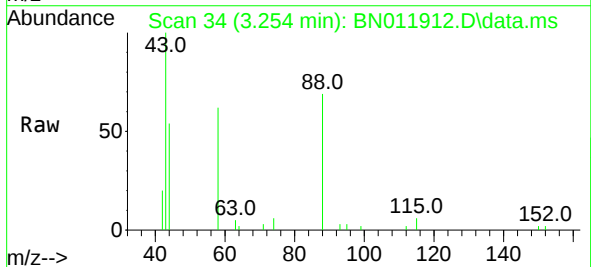
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.683 min Scan# 584
 Delta R.T. -0.008 min
 Lab File: BN011912.D
 Acq: 24 Sep 2020 14:08



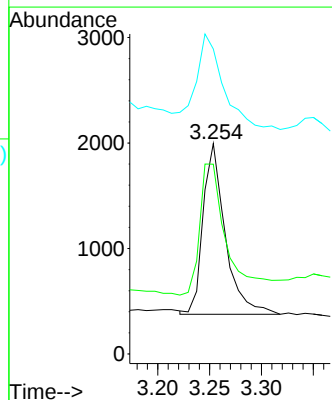
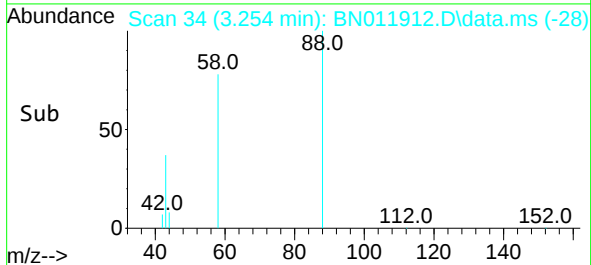
Tgt Ion: 152 Resp: 3979
 Ion Ratio Lower Upper
 152 100
 150 156.5 118.3 177.5
 115 75.0 51.3 76.9



#2
 1,4-Dioxane
 Concen: 0.35 ng
 RT: 3.254 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: BN011912.D
 Acq: 24 Sep 2020 14:08



Tgt Ion: 88 Resp: 2410
 Ion Ratio Lower Upper
 88 100
 58 94.6 63.3 94.9
 43 71.8 33.0 49.4#



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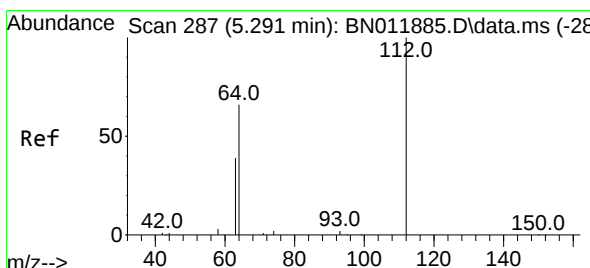
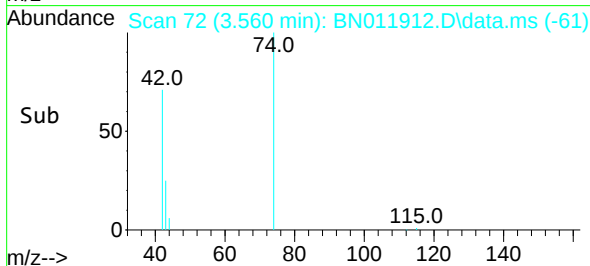
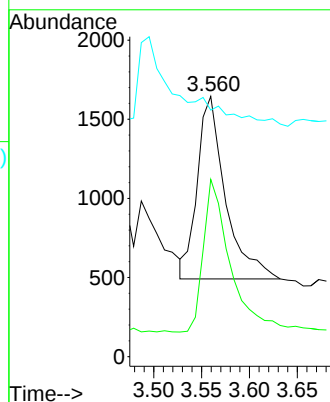
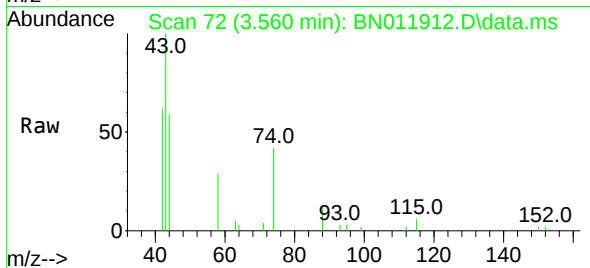
#3
n-Nitrosodimethylamine
Concen: 0.24 ng
RT: 3.560 min Scan# 72
Delta R.T. -0.007 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion: 42 Resp: 2355
Ion Ratio Lower Upper
42 100
74 79.8 64.4 96.6
44 0.0 6.7 10.1#

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

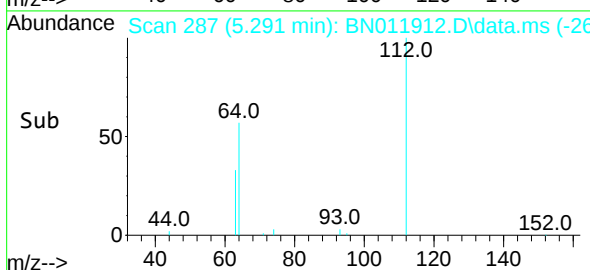
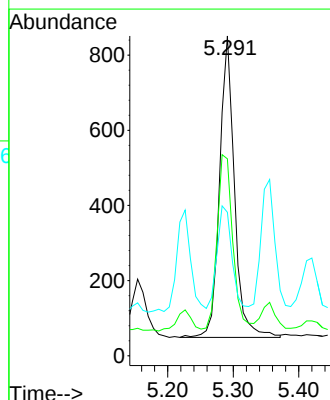
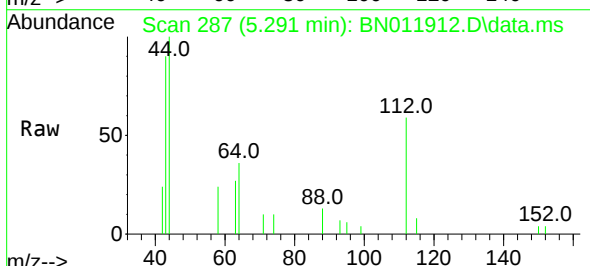
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#4
2-Fluorophenol
Concen: 0.09 ng
RT: 5.291 min Scan# 287
Delta R.T. 0.000 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion: 112 Resp: 1263
Ion Ratio Lower Upper
112 100
64 62.9 49.0 73.6
63 35.6 31.8 47.6





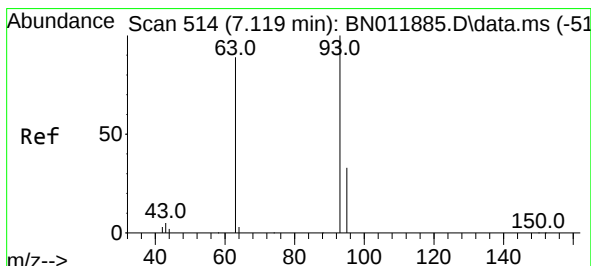
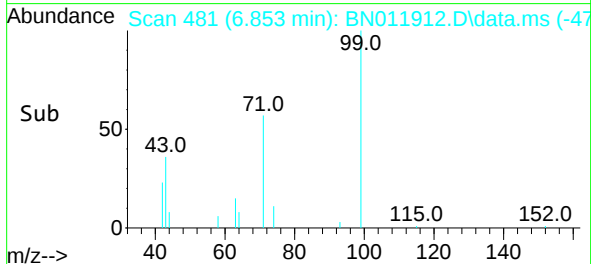
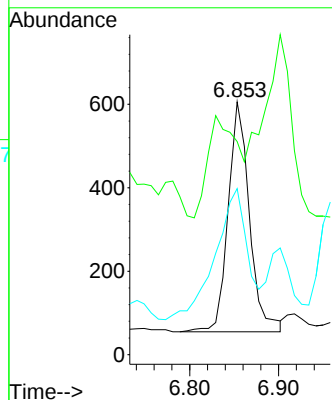
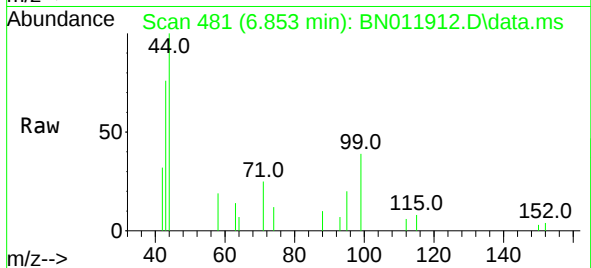
#5
Phenol-d6
Concen: 0.05 ng
RT: 6.853 min Scan# 481
Delta R.T. -0.008 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion: 99 Resp: 915
Ion Ratio Lower Upper
99 100
42 0.0 23.4 35.0#
71 86.1 38.1 57.1#

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

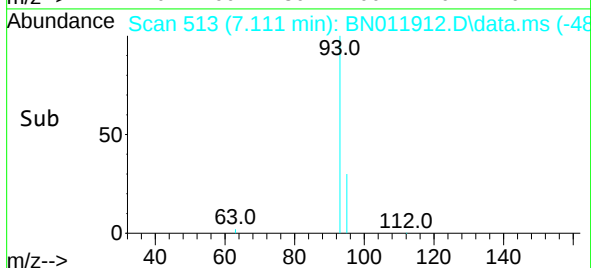
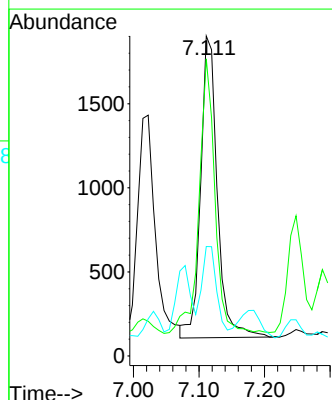
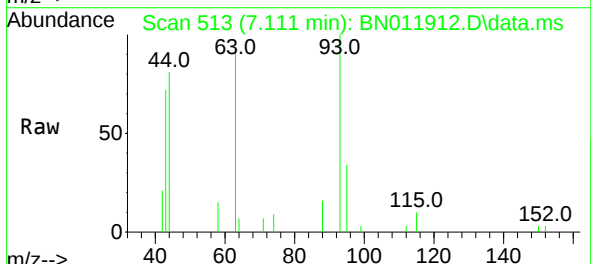
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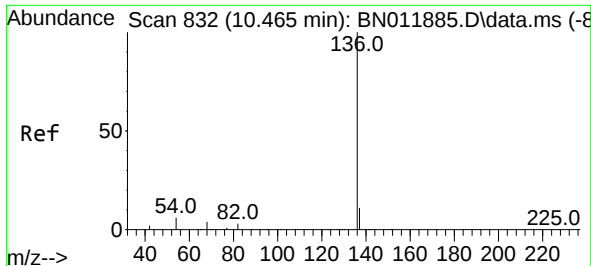
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#6
bis(2-Chloroethyl)ether
Concen: 0.21 ng
RT: 7.111 min Scan# 513
Delta R.T. -0.008 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

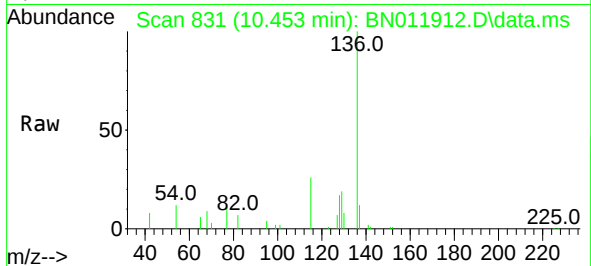
Tgt Ion: 93 Resp: 3173
Ion Ratio Lower Upper
93 100
63 87.3 61.1 91.7
95 26.1 25.5 38.3





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.453 min Scan# 831
Delta R.T. -0.012 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

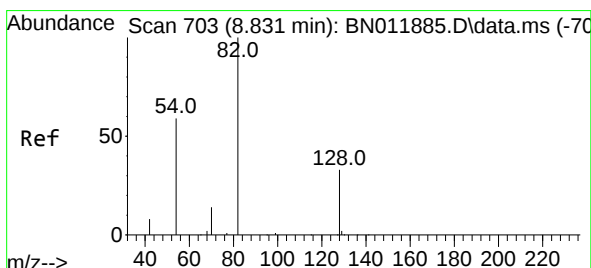
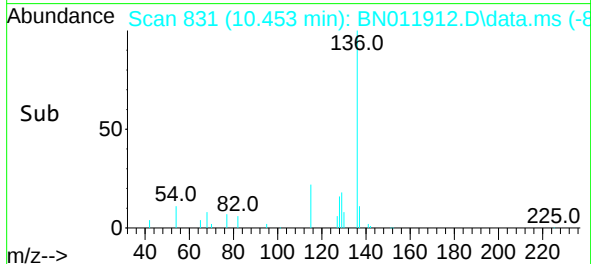
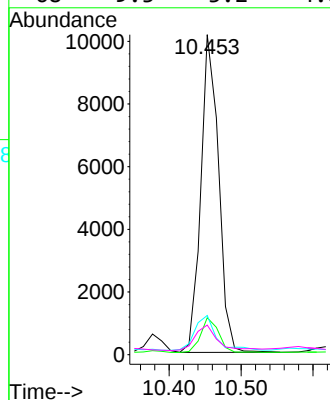
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.5	14.3
54	12.3	5.6	8.4#
68	9.3	3.2	4.8#

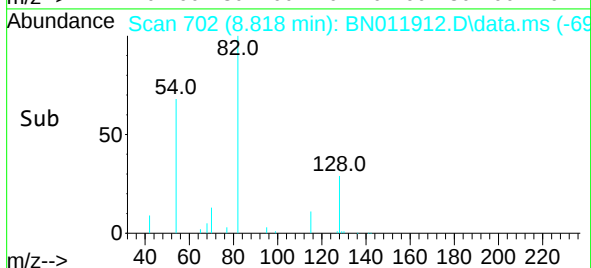
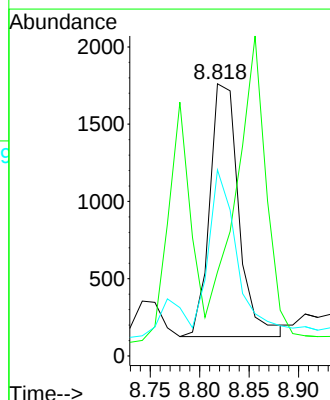
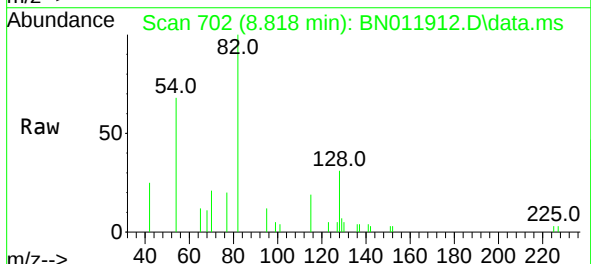
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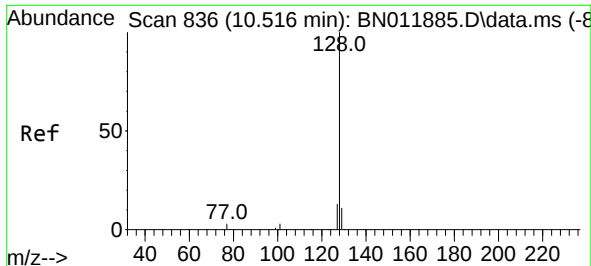
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#8
Nitrobenzene-d5
Concen: 0.19 ng
RT: 8.818 min Scan# 702
Delta R.T. -0.012 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion	Ratio	Lower	Upper
82	100		
128	30.9	34.2	51.2#
54	68.4	43.1	64.7#





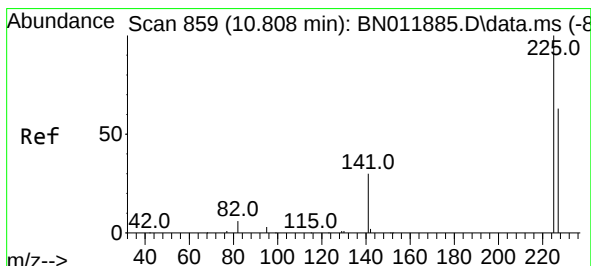
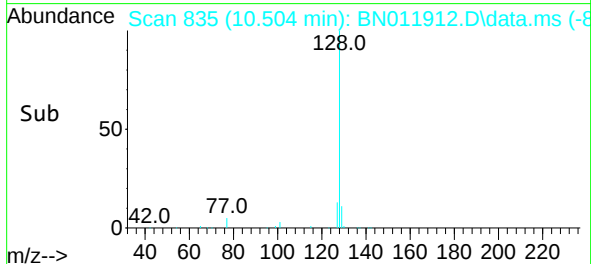
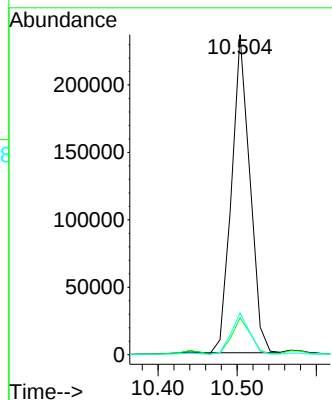
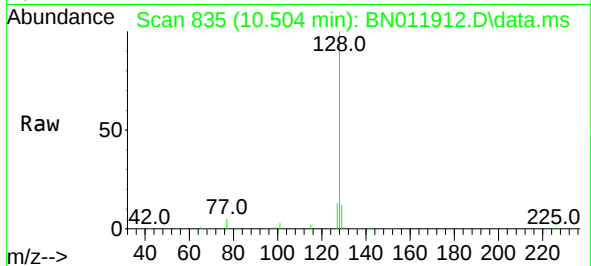
#9
Naphthalene
Concen: 7.64 ng
RT: 10.504 min Scan# 835
Delta R.T. -0.012 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion:	128	Resp:	380106
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.7	14.5
127	13.0	11.0	16.4

Instrument :
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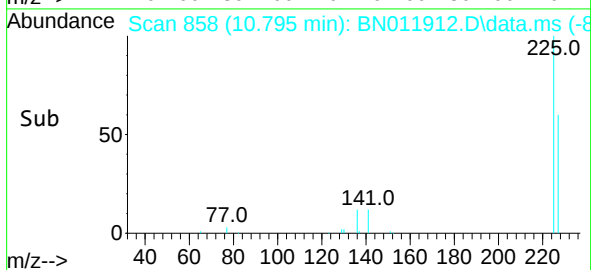
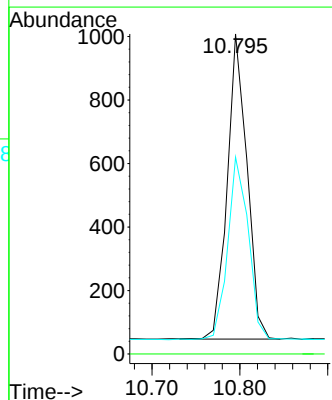
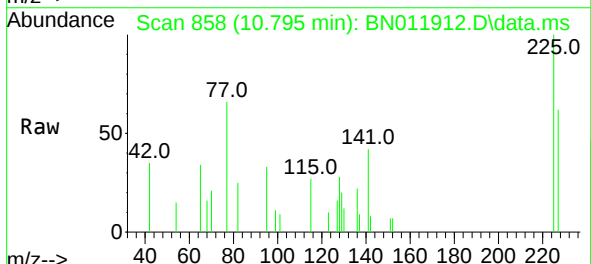
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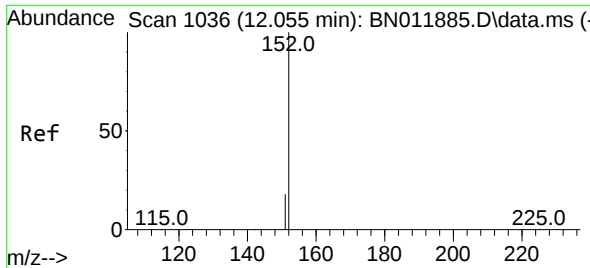
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#10
Hexachlorobutadiene
Concen: 0.18 ng
RT: 10.795 min Scan# 858
Delta R.T. -0.012 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion:	225	Resp:	1499
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	62.5	51.9	77.9





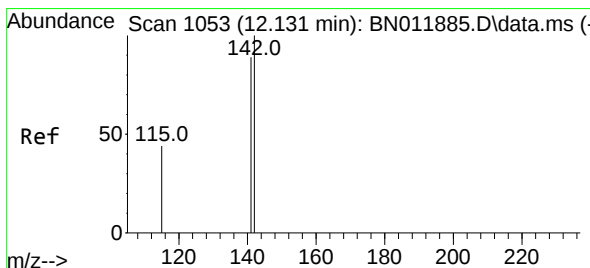
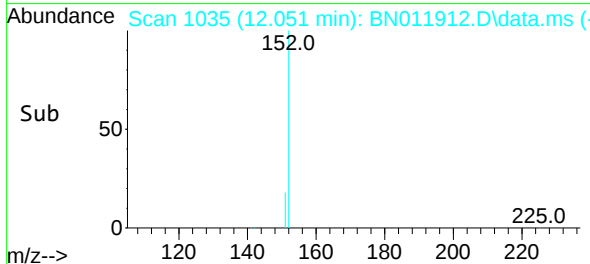
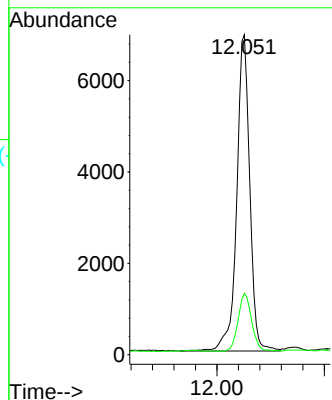
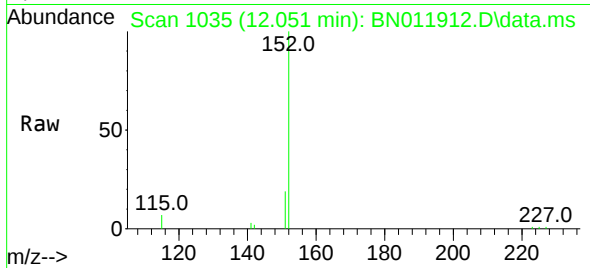
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2-Methylnaphthalene-d10
Concen: 0.42 ng
RT: 12.051 min Scan# 1035
Delta R.T. -0.004 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion:152 Resp: 11603
Ion Ratio Lower Upper
152 100
151 18.9 16.7 25.1

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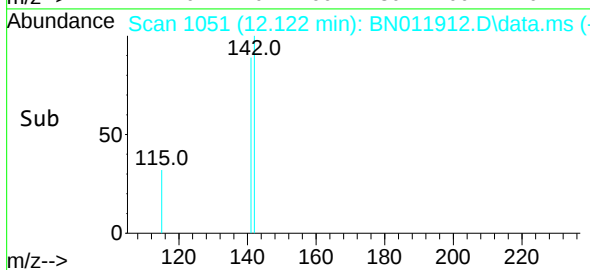
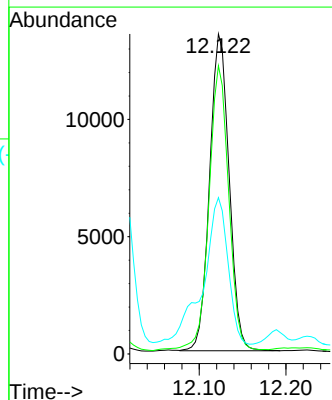
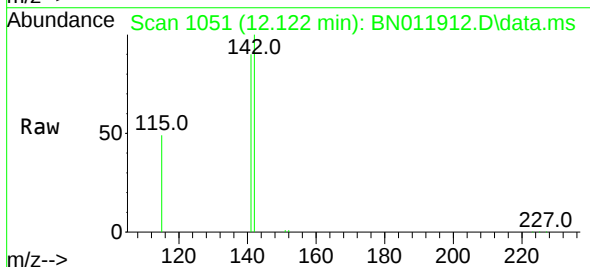
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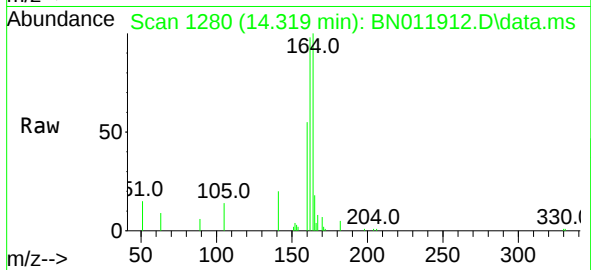
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2-Methylnaphthalene
Concen: 0.67 ng
RT: 12.122 min Scan# 1051
Delta R.T. -0.009 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion:142 Resp: 21111
Ion Ratio Lower Upper
142 100
141 90.0 70.0 105.0
115 48.9 35.8 53.6

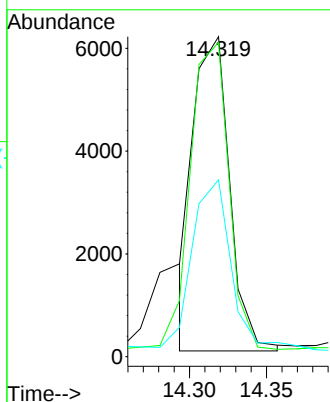
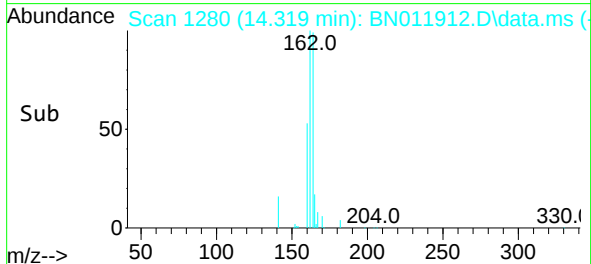




#13
Acenaphthene-d10
Concen: 0.40 ng m
RT: 14.319 min Scan# 1280
Delta R.T. 0.000 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08



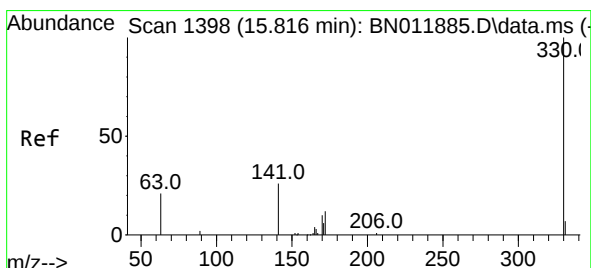
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Ion Ratio Lower Upper
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162 98.2 83.6 125.4
160 55.2 41.2 61.8



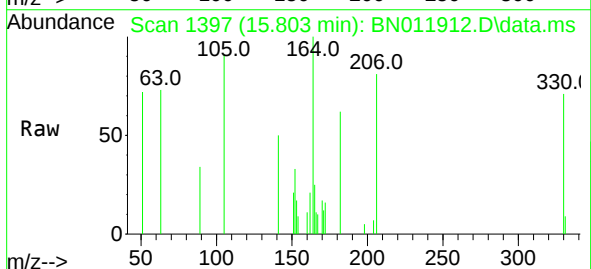
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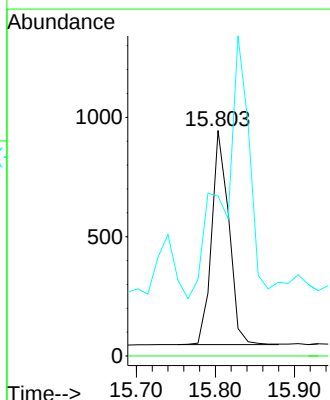
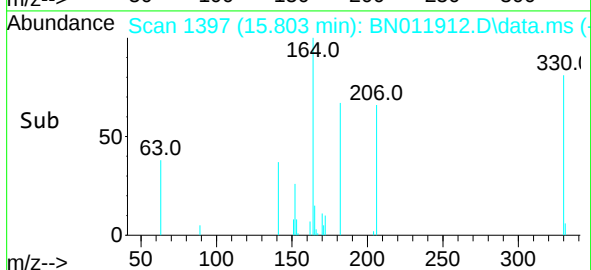
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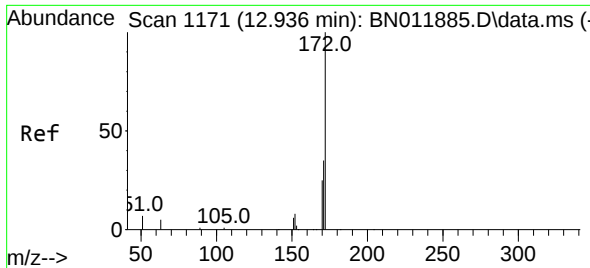


#14
2,4,6-Tribromophenol
Concen: 0.28 ng
RT: 15.803 min Scan# 1397
Delta R.T. -0.013 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08



Tgt Ion:330 Resp: 1346
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 0.0 33.7 50.5#





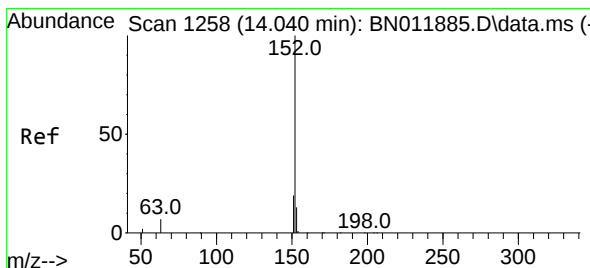
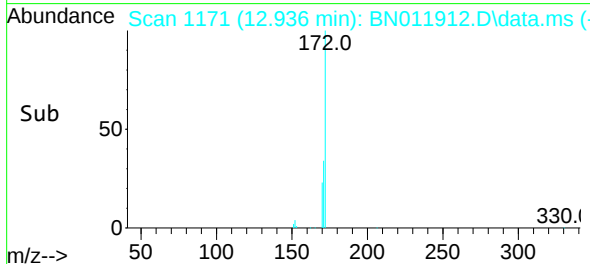
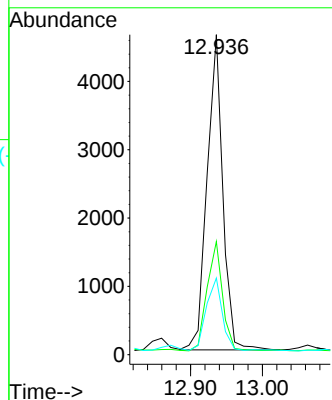
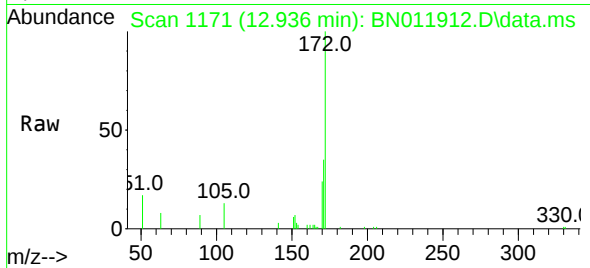
#15
2-Fluorobiphenyl
Concen: 0.19 ng
RT: 12.936 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion:	172	Resp:	7008
Ion Ratio	Lower	Upper	
172	100		
171	35.3	27.4	41.2
170	23.9	17.8	26.6

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

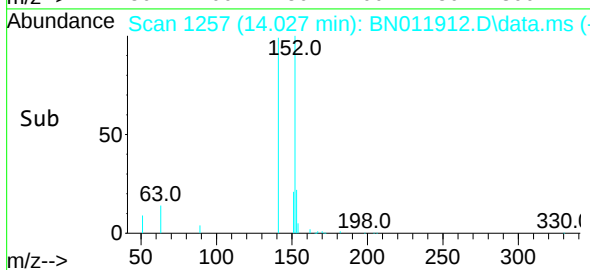
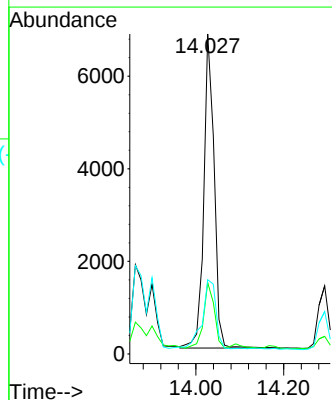
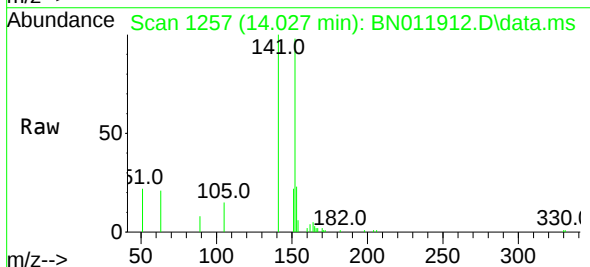
Manual Integrations
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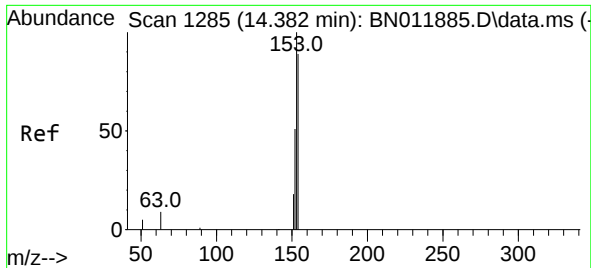
mohammad
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#16
Acenaphthylene
Concen: 0.23 ng
RT: 14.027 min Scan# 1257
Delta R.T. -0.013 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

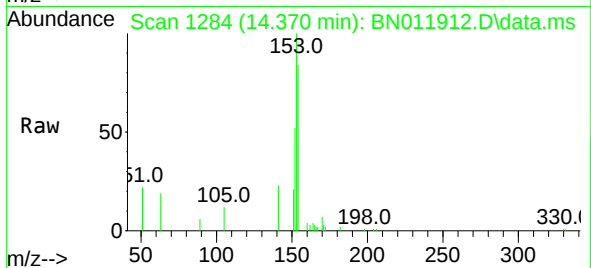
Tgt Ion:	152	Resp:	11125
Ion Ratio	Lower	Upper	
152	100		
151	21.9	15.9	23.9
153	28.9	10.5	15.7#





#17
Acenaphthene
Concen: 0.27 ng
RT: 14.370 min Scan# 1284
Delta R.T. -0.013 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

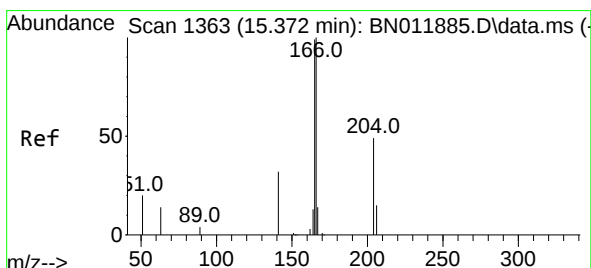
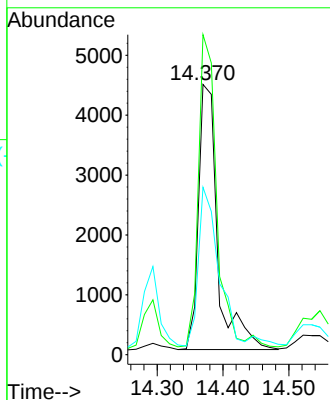
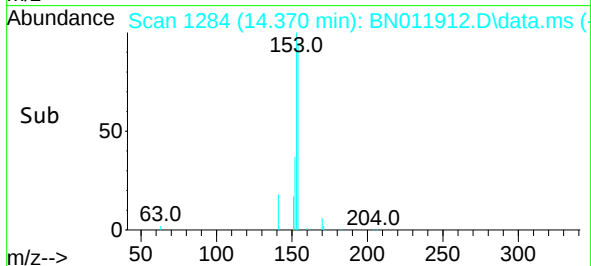
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD



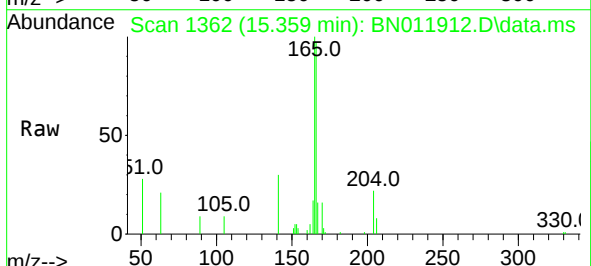
Tgt Ion:154 Resp: 8999
Ion Ratio Lower Upper
154 100
153 112.0 83.4 125.2
152 62.9 42.8 64.2

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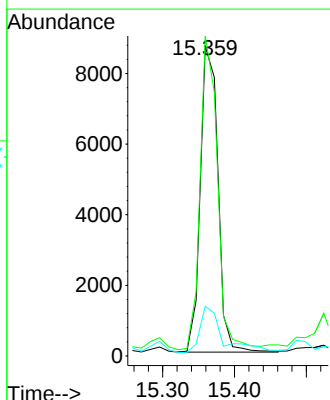
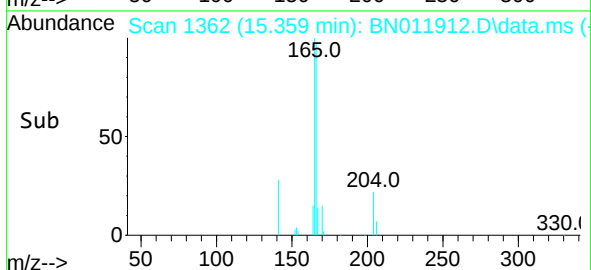
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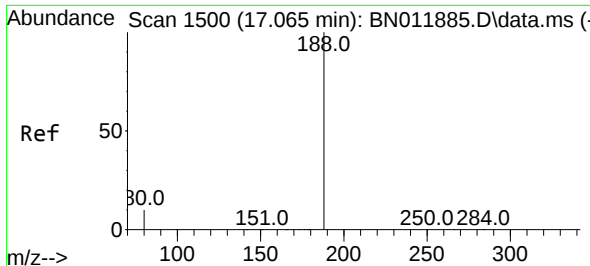


#18
Fluorene
Concen: 0.37 ng
RT: 15.359 min Scan# 1362
Delta R.T. -0.012 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08



Tgt Ion:166 Resp: 14773
Ion Ratio Lower Upper
166 100
165 100.4 78.8 118.2
167 19.7 11.2 16.8#





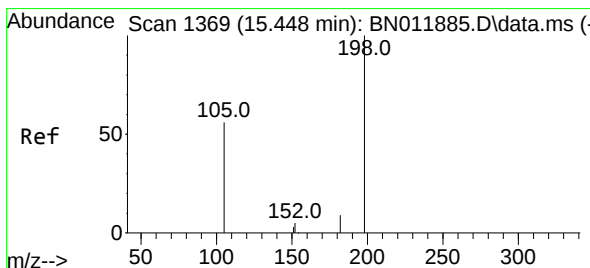
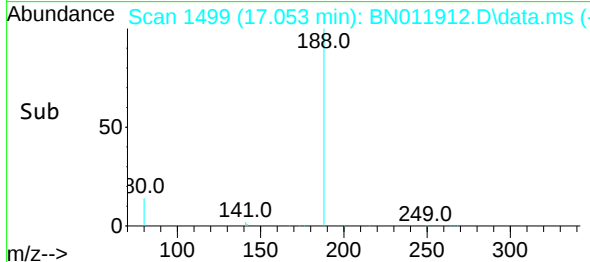
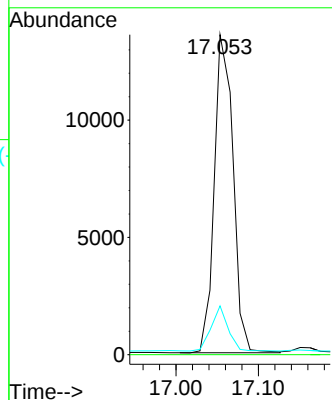
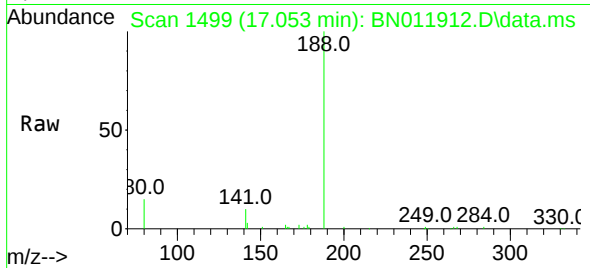
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.053 min Scan# 1499
Delta R.T. -0.012 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	15.3	7.7	11.5

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

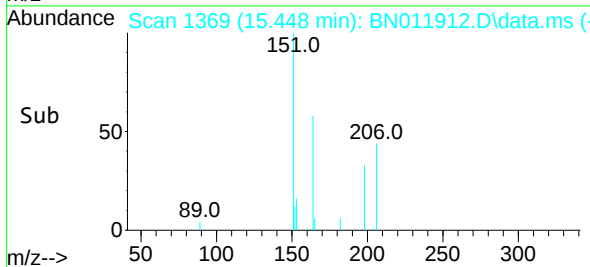
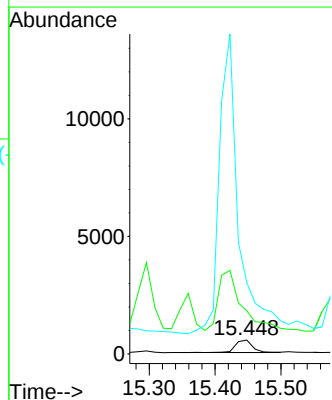
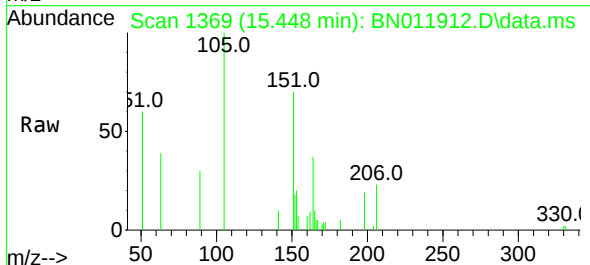
Manual Integrations
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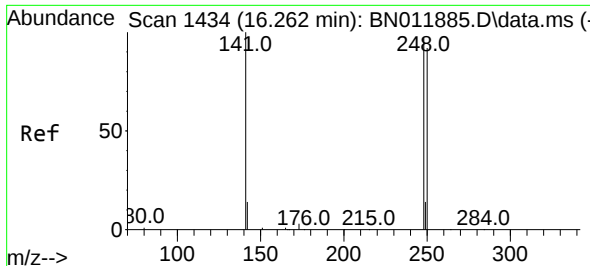
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.24 ng
RT: 15.448 min Scan# 1369
Delta R.T. 0.000 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion	Ratio	Lower	Upper
198	100		
51	311.0	45.0	67.4
105	514.6	30.4	45.6





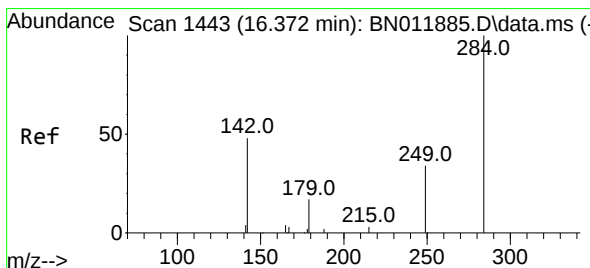
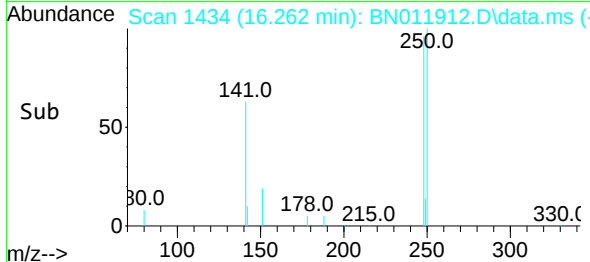
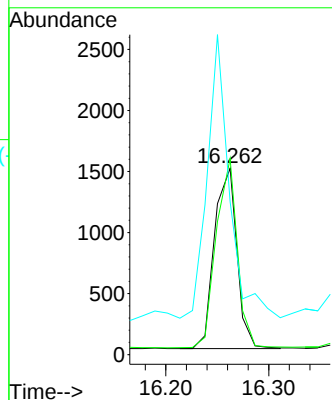
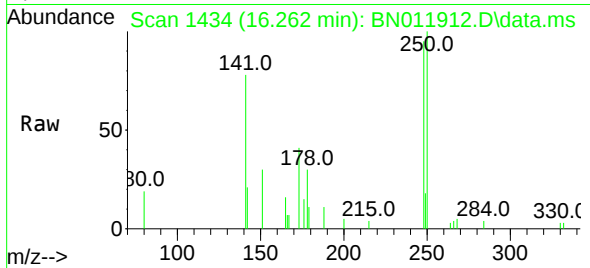
#21
4-Bromophenyl-phenylether
Concen: 0.20 ng
RT: 16.262 min Scan# 1434
Delta R.T. 0.000 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion	Ratio	Lower	Upper
248	100		
250	105.2	82.7	124.1
141	82.1	33.7	50.5#

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

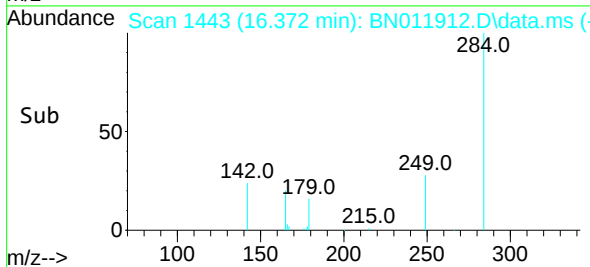
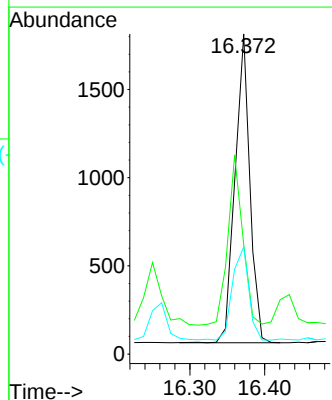
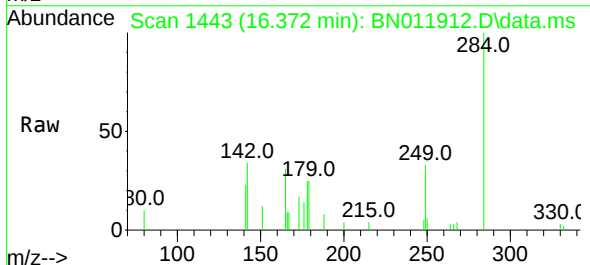
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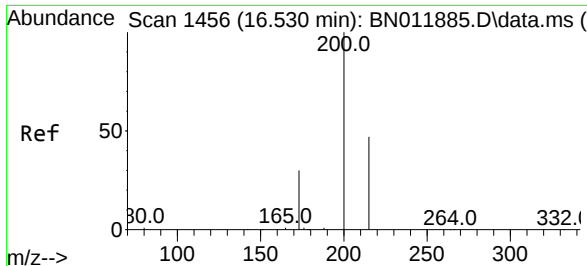
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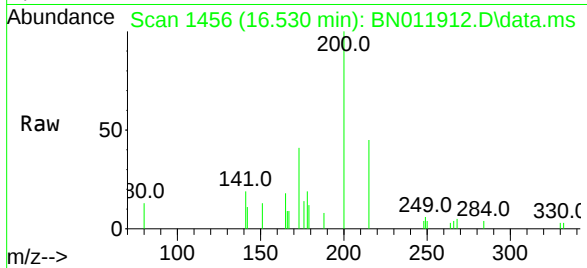
#22
Hexachlorobenzene
Concen: 0.18 ng
RT: 16.372 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion	Ratio	Lower	Upper
284	100		
142	55.7	32.4	48.6#
249	33.1	26.8	40.2

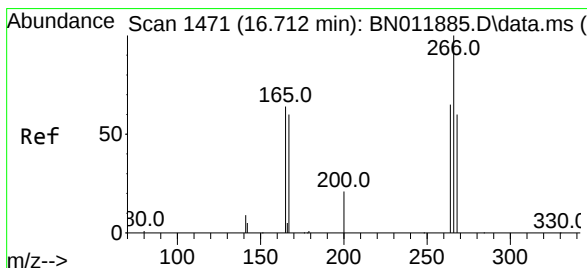
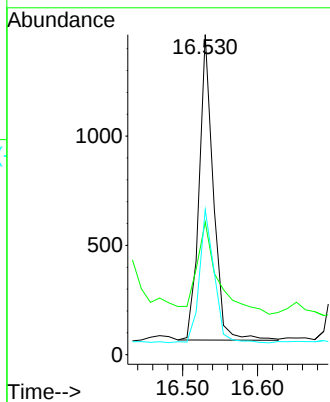
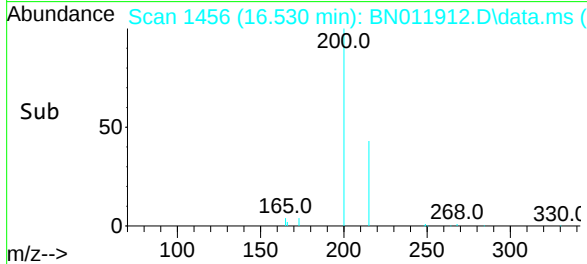




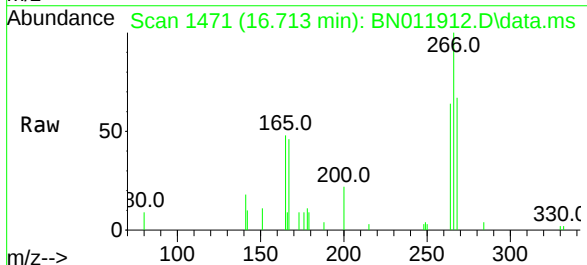
#23
Atrazine
Concen: 0.17 ng
RT: 16.530 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08



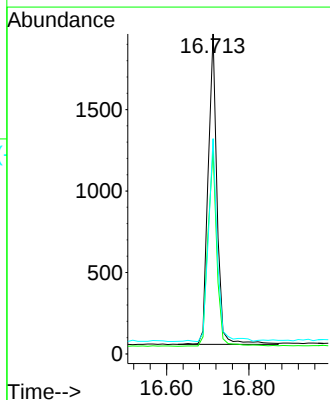
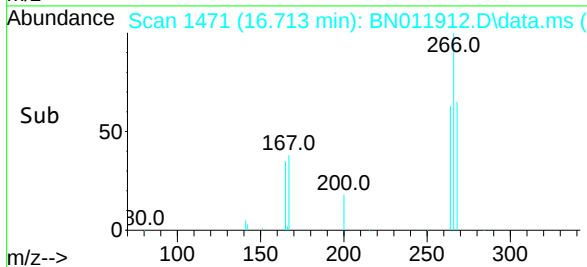
Tgt Ion:200 Resp: 1839
Ion Ratio Lower Upper
200 100
173 41.5 18.7 28.1#
215 45.4 40.2 60.4



#24
Pentachlorophenol
Concen: 0.44 ng
RT: 16.713 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08



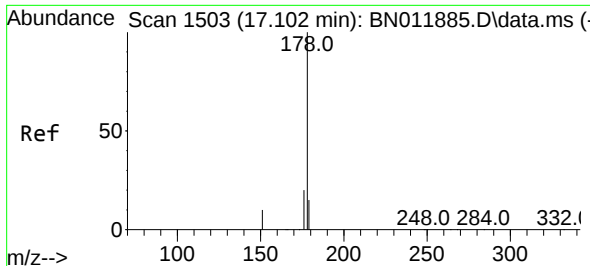
Tgt Ion:266 Resp: 2862
Ion Ratio Lower Upper
266 100
264 63.1 51.2 76.8
268 64.0 52.4 78.6



Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

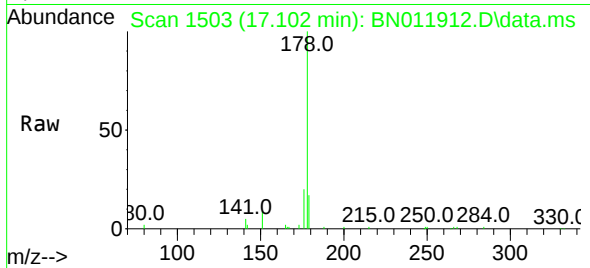
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#25
Phenanthrene
Concen: 0.24 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

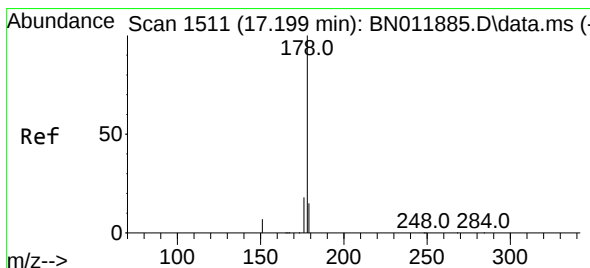
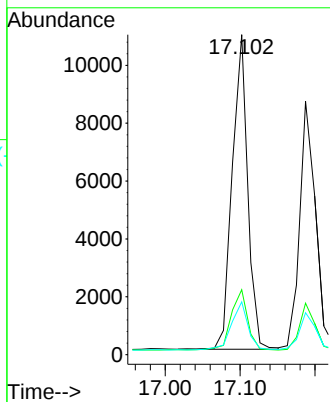
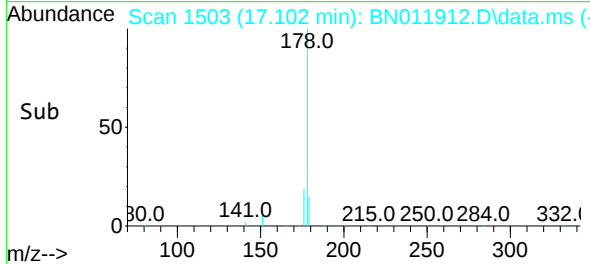
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD



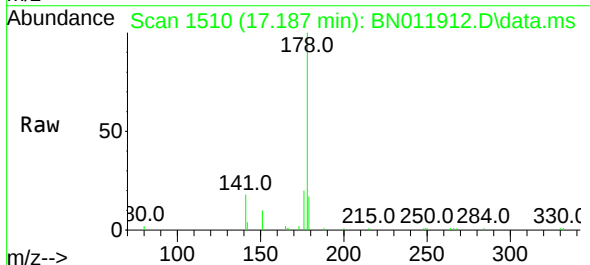
Tgt Ion:	178	Resp:	15617
Ion Ratio	Lower	Upper	
178	100		
176	20.5	15.1	22.7
179	16.8	12.3	18.5

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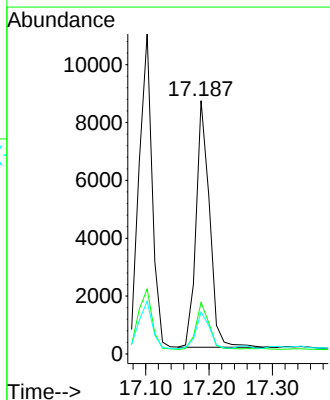
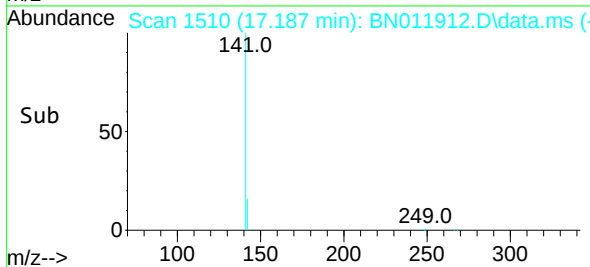
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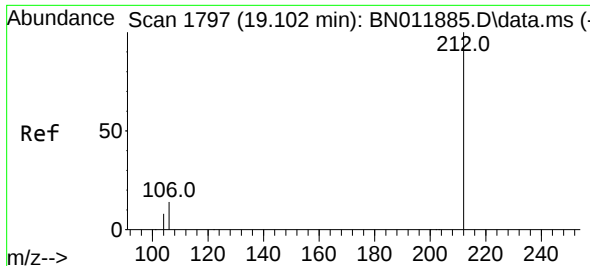


#26
Anthracene
Concen: 0.22 ng
RT: 17.187 min Scan# 1510
Delta R.T. -0.012 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

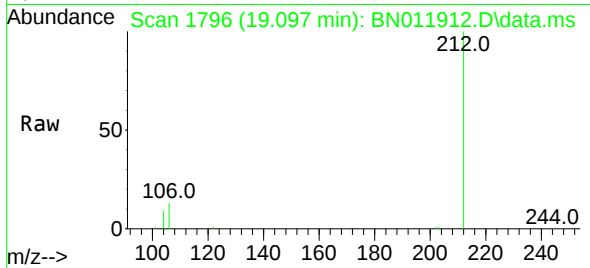


Tgt Ion:	178	Resp:	12582
Ion Ratio	Lower	Upper	
178	100		
176	18.7	14.6	21.8
179	15.1	12.4	18.6

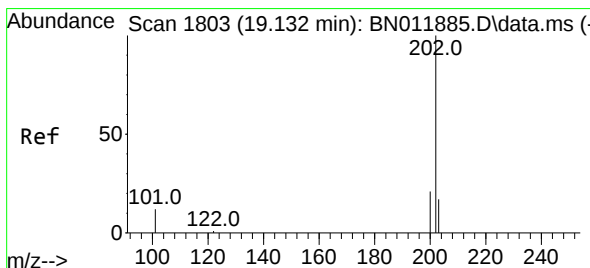
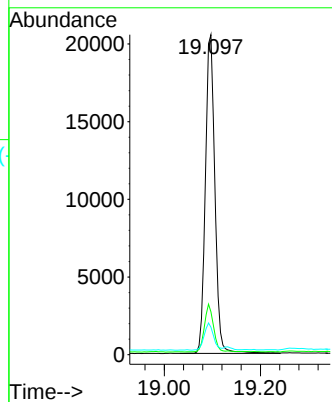
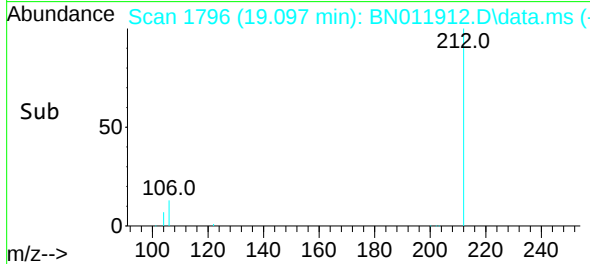




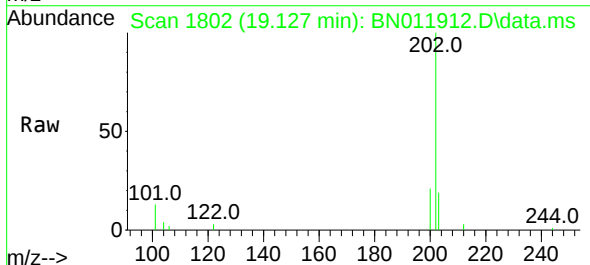
#27
Fluoranthene-d10
Concen: 0.45 ng
RT: 19.097 min Scan# 1796
Delta R.T. -0.005 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08



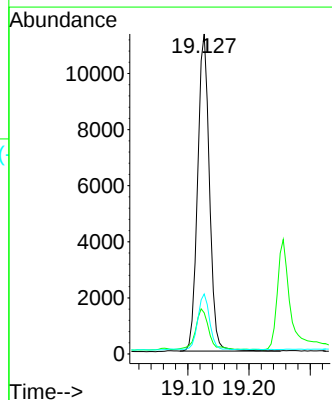
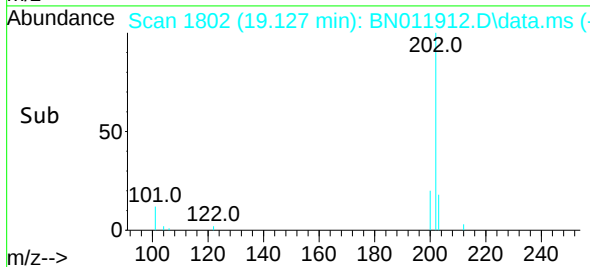
Tgt Ion:212 Resp: 28176
Ion Ratio Lower Upper
212 100
106 14.4 6.4 9.6#
104 8.3 3.9 5.9#



#28
Fluoranthene
Concen: 0.21 ng
RT: 19.127 min Scan# 1802
Delta R.T. -0.005 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08



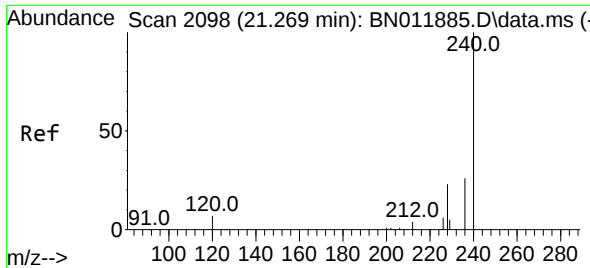
Tgt Ion:202 Resp: 15115
Ion Ratio Lower Upper
202 100
101 14.0 5.4 8.2#
203 17.4 13.8 20.6



Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

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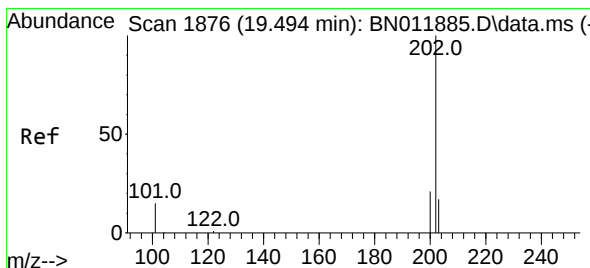
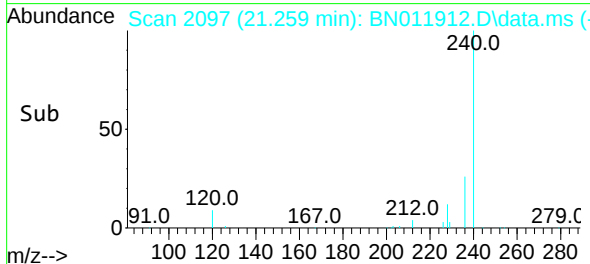
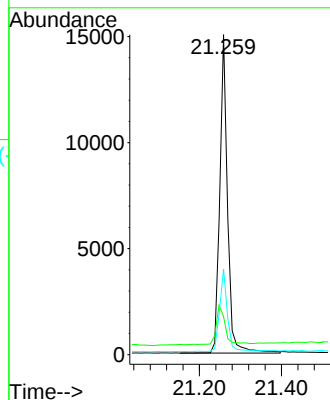
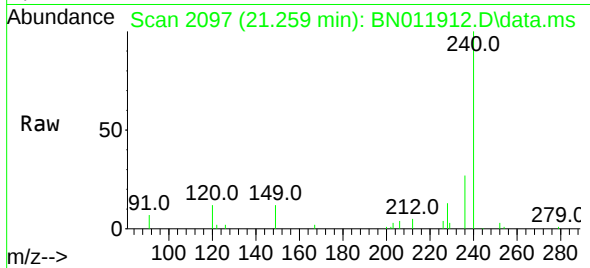
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.259 min Scan# 2097
Delta R.T. -0.010 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion:240 Resp: 19629
Ion Ratio Lower Upper
240 100
120 11.9 3.5 5.3#
236 26.8 20.5 30.7

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

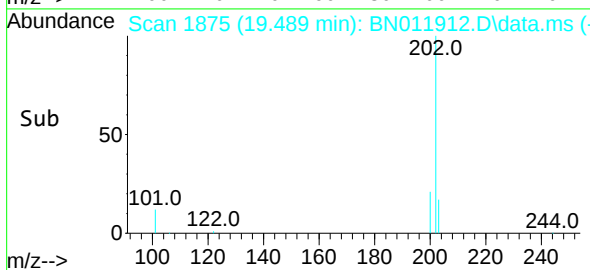
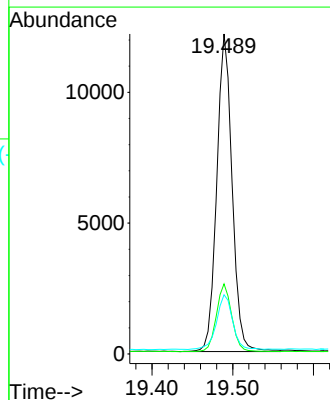
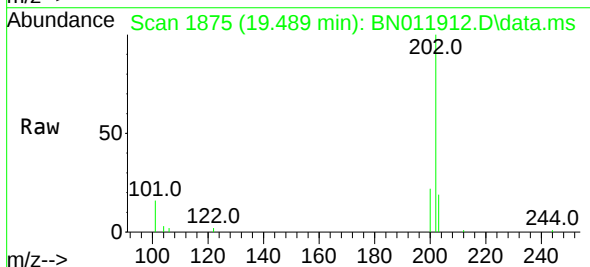
Manual Integrations
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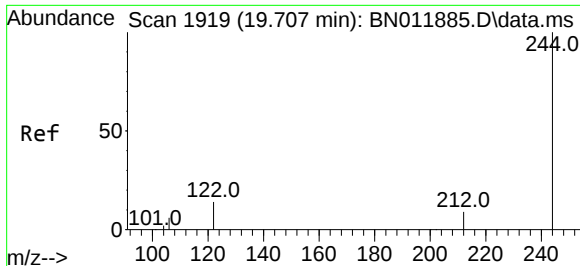
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#30
Pyrene
Concen: 0.22 ng
RT: 19.489 min Scan# 1875
Delta R.T. -0.005 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion:202 Resp: 16078
Ion Ratio Lower Upper
202 100
200 21.5 16.5 24.7
203 17.9 13.9 20.9





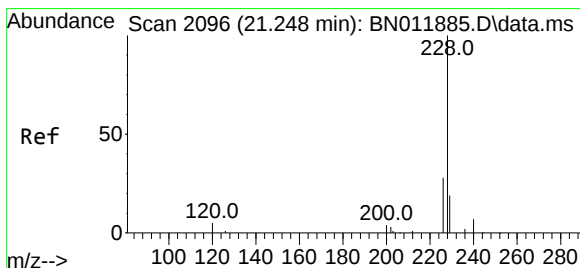
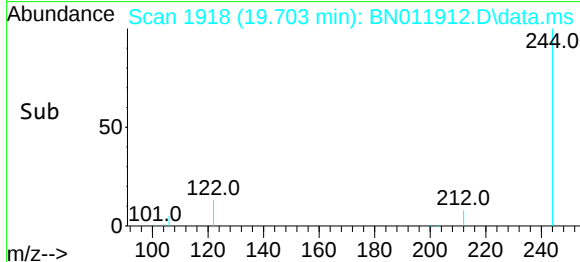
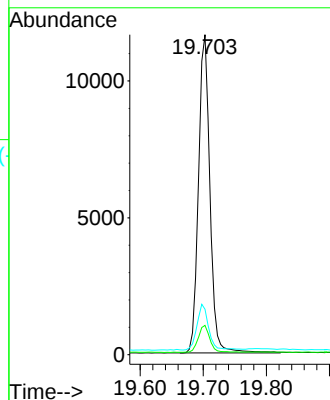
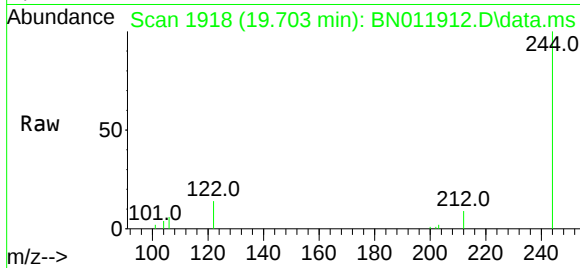
#31
Terphenyl-d14
Concen: 0.33 ng
RT: 19.703 min Scan# 1918
Delta R.T. -0.005 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion:244 Resp: 14717
Ion Ratio Lower Upper
244 100
212 9.1 7.3 10.9
122 14.2 7.8 11.6#

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

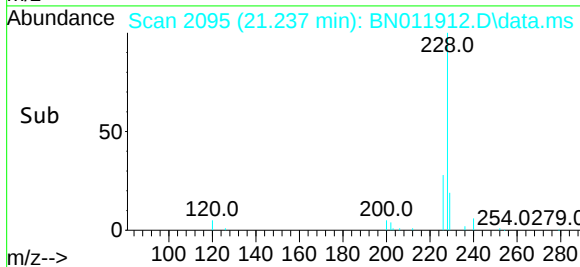
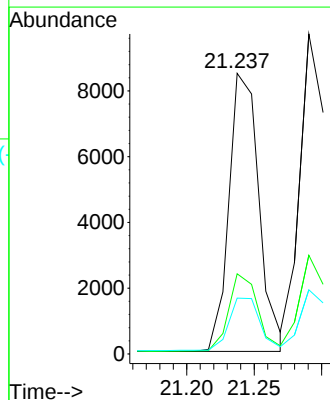
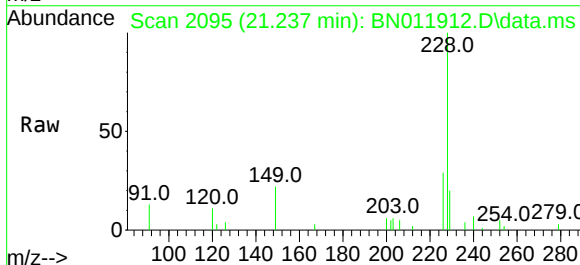
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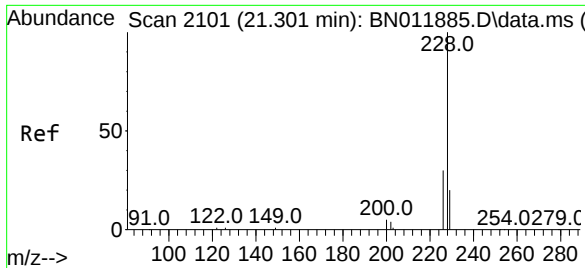
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#32
Benzo(a)anthracene
Concen: 0.21 ng
RT: 21.237 min Scan# 2095
Delta R.T. -0.010 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion:228 Resp: 13121
Ion Ratio Lower Upper
228 100
226 28.5 21.0 31.4
229 19.9 16.0 24.0





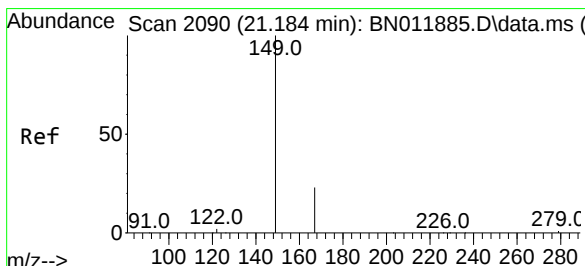
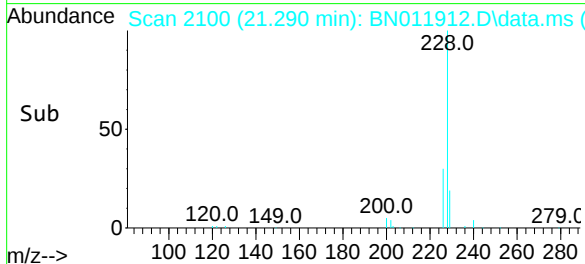
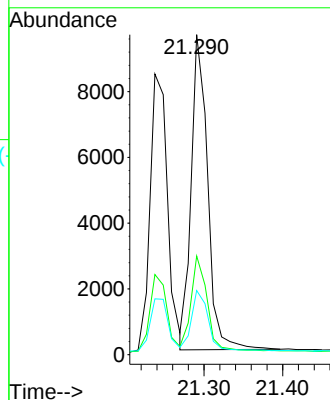
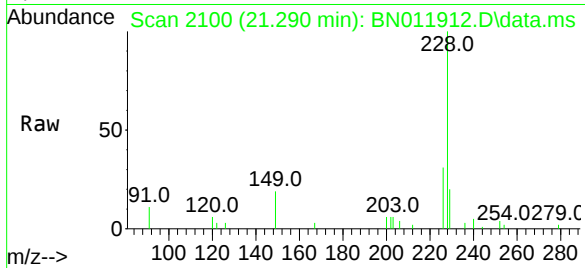
#33
Chrysene
Concen: 0.20 ng
RT: 21.290 min Scan# 2100
Delta R.T. -0.010 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.9	23.3	34.9
229	20.0	15.8	23.8

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

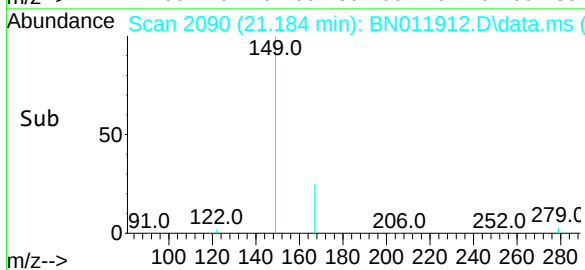
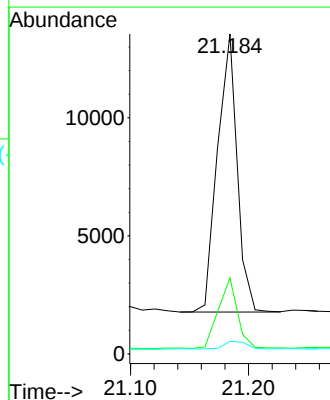
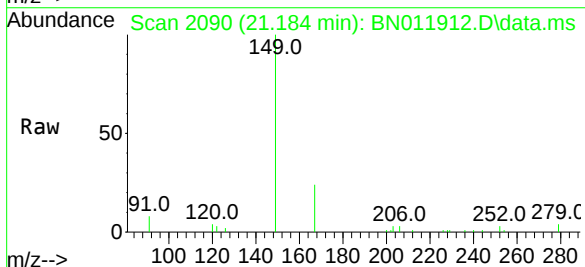
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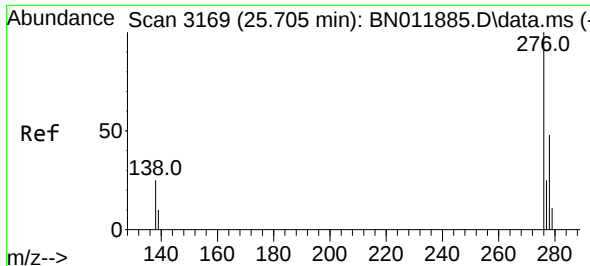
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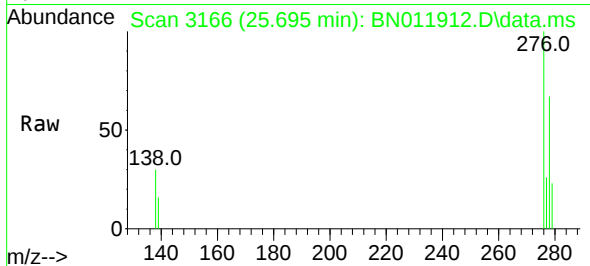
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.31 ng
RT: 21.184 min Scan# 2090
Delta R.T. 0.000 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion	Ratio	Lower	Upper
149	100		
167	24.6	23.6	35.4
279	3.2	4.0	6.0

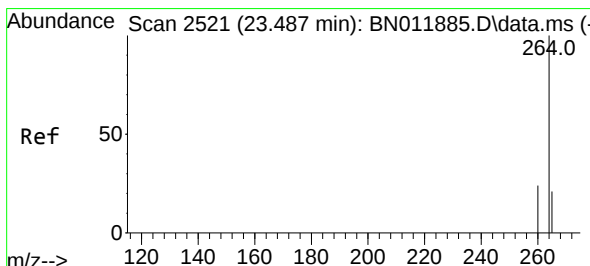
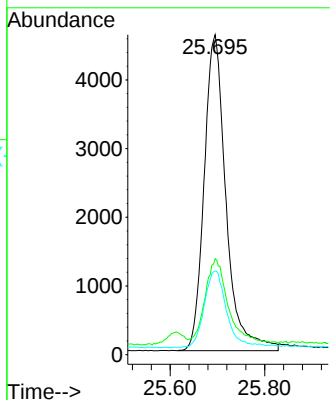
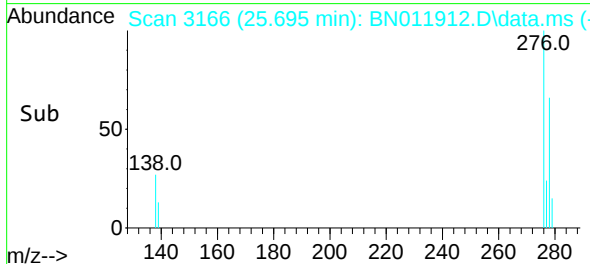




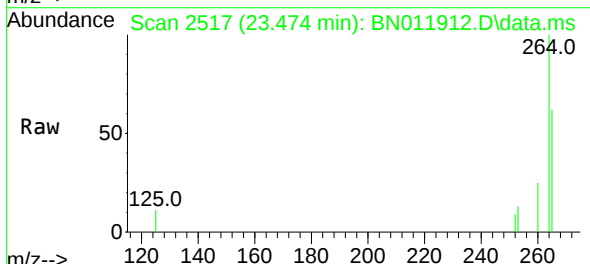
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.19 ng
RT: 25.695 min Scan# 3166
Delta R.T. -0.010 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08



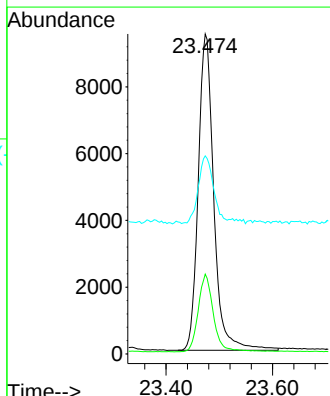
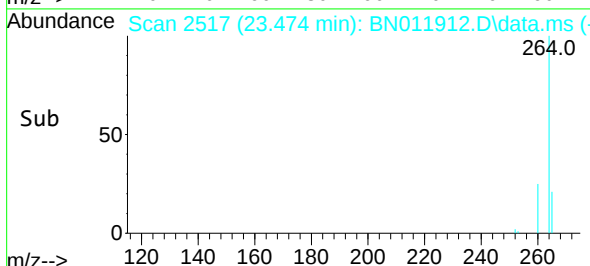
Tgt Ion: 276 Resp: 14767
Ion Ratio Lower Upper
276 100
138 27.8 13.0 19.4#
277 24.2 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.474 min Scan# 2517
Delta R.T. -0.014 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08



Tgt Ion: 264 Resp: 19190
Ion Ratio Lower Upper
264 100
260 24.9 19.6 29.4
265 61.9 38.6 58.0#



Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

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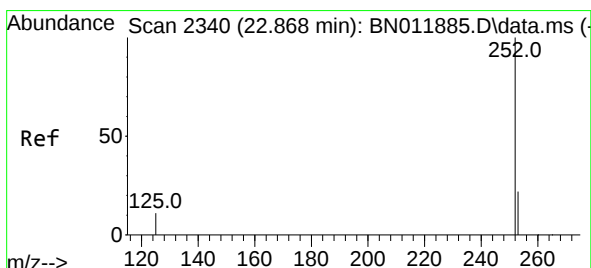
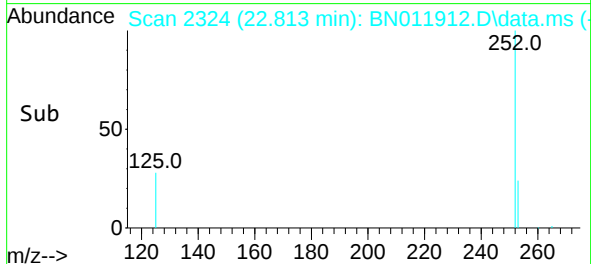
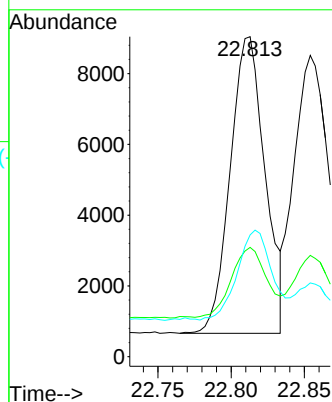
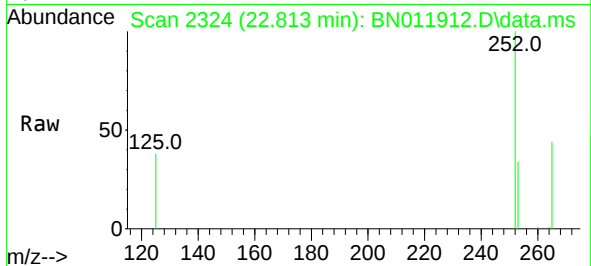
#37
Benzo(b)fluoranthene
Concen: 0.21 ng
RT: 22.813 min Scan# 2324
Delta R.T. -0.010 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion:252 Resp: 13904
Ion Ratio Lower Upper
252 100
253 34.2 19.1 28.7#
125 38.0 6.2 9.2#

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

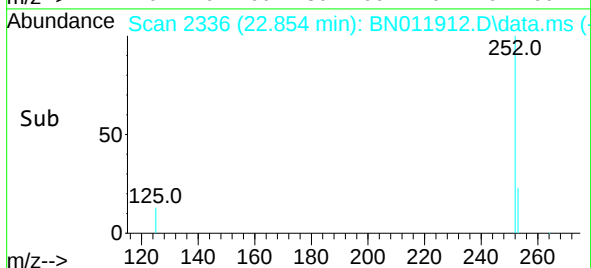
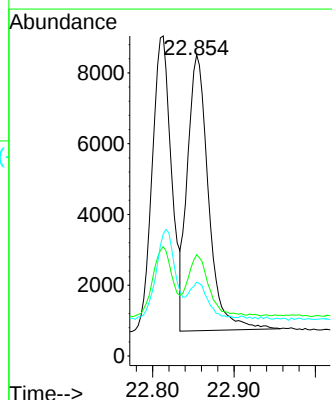
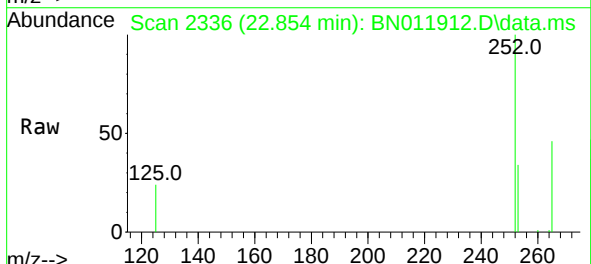
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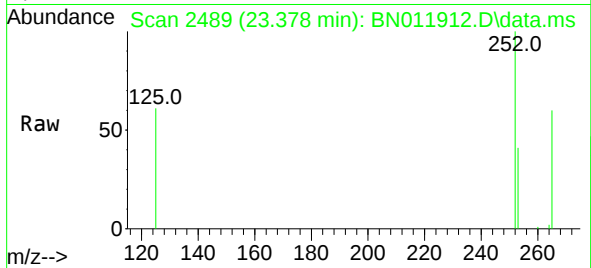
#38
Benzo(k)fluoranthene
Concen: 0.20 ng
RT: 22.854 min Scan# 2336
Delta R.T. -0.014 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08

Tgt Ion:252 Resp: 14009
Ion Ratio Lower Upper
252 100
253 33.6 19.3 28.9#
125 24.5 6.0 9.0#

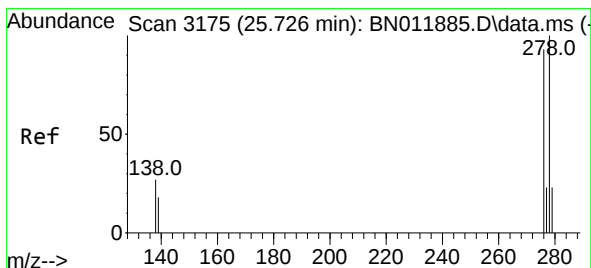
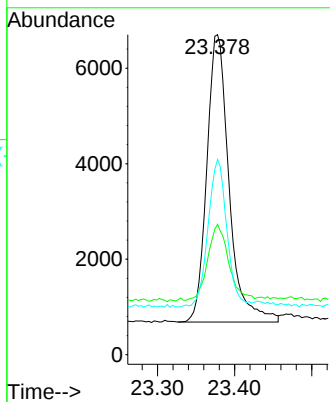
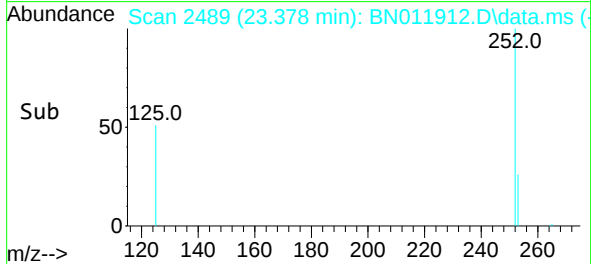




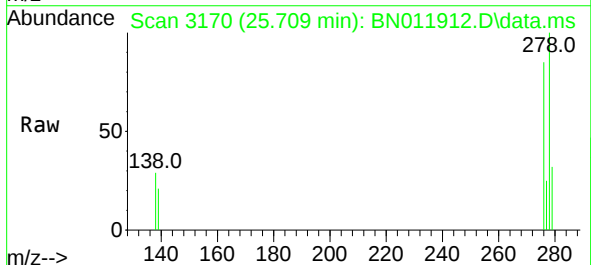
#39
Benzo(a)pyrene
Concen: 0.20 ng
RT: 23.378 min Scan# 2489
Delta R.T. -0.014 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08



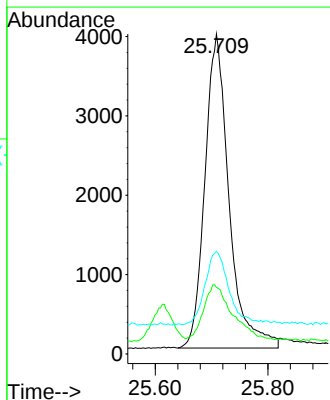
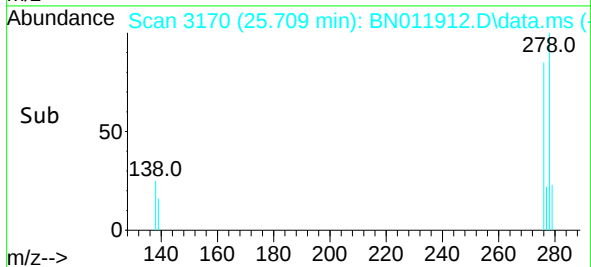
Tgt Ion:252 Resp: 12091
Ion Ratio Lower Upper
252 100
253 40.7 19.8 29.6#
125 61.0 7.3 10.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.19 ng
RT: 25.709 min Scan# 3170
Delta R.T. -0.017 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08



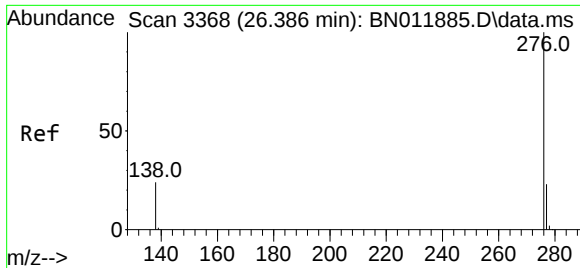
Tgt Ion:278 Resp: 11773
Ion Ratio Lower Upper
278 100
139 20.8 8.6 13.0#
279 32.0 19.8 29.8#



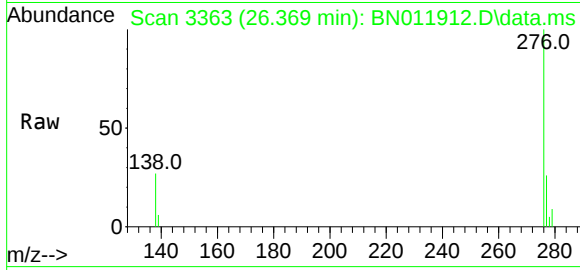
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

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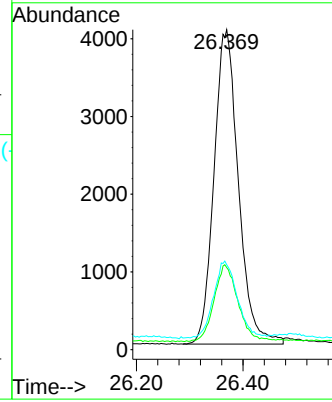
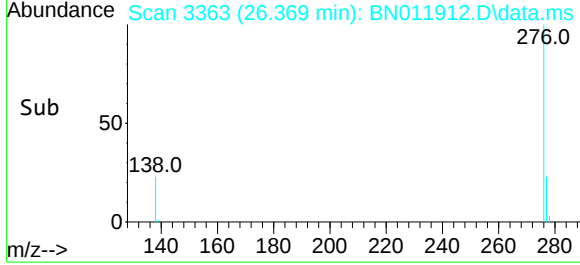
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#41
Benzo(g,h,i)perylene
Concen: 0.19 ng
RT: 26.369 min Scan# 3363
Delta R.T. -0.017 min
Lab File: BN011912.D
Acq: 24 Sep 2020 14:08



Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.6	19.4	29.0
138	26.5	11.3	16.9



Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

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