

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092220\
 Data File : BN011856.D
 Acq On : 22 Sep 2020 17:18
 Operator : CG/JU
 Sample : L3988-23MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 FC-MW03SR1-20200910MSD

Manual Integrations
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Quant Time: Sep 22 17:47:39 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 14:36:55 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	5329	0.40	ng	0.00
7) Naphthalene-d8	10.478	136	23672	0.40	ng	# 0.00
13) Acenaphthene-d10	14.332	164	13584m	0.40	ng	0.00
19) Phenanthrene-d10	17.078	188	29535	0.40	ng	0.00
29) Chrysene-d12	21.269	240	27238	0.40	ng	# 0.00
36) Perylene-d12	23.494	264	25698	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.307	112	2106	0.13	ng	0.00
5) Phenol-d6	6.869	99	1569	0.08	ng	0.00
8) Nitrobenzene-d5	8.843	82	5852	0.25	ng	0.00
11) 2-Methylnaphthalene-d10	12.064	152	9868	0.23	ng	0.00
14) 2,4,6-Tribromophenol	15.816	330	2316	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.949	172	12230	0.21	ng	0.00
27) Fluoranthene-d10	19.107	212	25147	0.27	ng	0.00
31) Terphenyl-d14	19.713	244	25677	0.41	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.262	88	3252	0.41	ng	# 66
3) n-Nitrosodimethylamine	3.568	42	2462	0.23	ng	# 76
6) bis(2-Chloroethyl)ether	7.127	93	4752	0.28	ng	90
9) Naphthalene	10.516	128	663600	9.96	ng	99
10) Hexachlorobutadiene	10.820	225	2019	0.13	ng	# 99
12) 2-Methylnaphthalene	12.140	142	35091	0.76	ng	98
16) Acenaphthylene	14.040	152	15983	0.24	ng	# 77
17) Acenaphthene	14.395	154	12844	0.28	ng	# 85
18) Fluorene	15.385	166	22734	0.40	ng	# 97
20) 4,6-Dinitro-2-methylph...	15.461	198	1301	0.26	ng	# 1
21) 4-Bromophenyl-phenylether	16.275	248	3052	0.17	ng	# 77
22) Hexachlorobenzene	16.384	284	3231	0.15	ng	# 86
23) Atrazine	16.542	200	2528	0.16	ng	# 77
24) Pentachlorophenol	16.725	266	4019	0.46	ng	95
25) Phenanthrene	17.114	178	22785	0.24	ng	96
26) Anthracene	17.199	178	18004	0.22	ng	99
28) Fluoranthene	19.137	202	21602	0.20	ng	# 92
30) Pyrene	19.504	202	22780	0.24	ng	98
32) Benzo(a)anthracene	21.259	228	19029	0.21	ng	98
33) Chrysene	21.301	228	19445	0.21	ng	98
34) Bis(2-ethylhexyl)phtha...	21.195	149	23337	0.49	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.719	276	20162	0.17	ng	# 88
37) Benzo(b)fluoranthene	22.827	252	19281	0.20	ng	# 62
38) Benzo(k)fluoranthene	22.871	252	19441	0.20	ng	# 77
39) Benzo(a)pyrene	23.395	252	16829	0.20	ng	# 32
40) Dibenzo(a,h)anthracene	25.733	278	16117	0.17	ng	# 82
41) Benzo(g,h,i)perylene	26.404	276	17312	0.17	ng	# 87

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

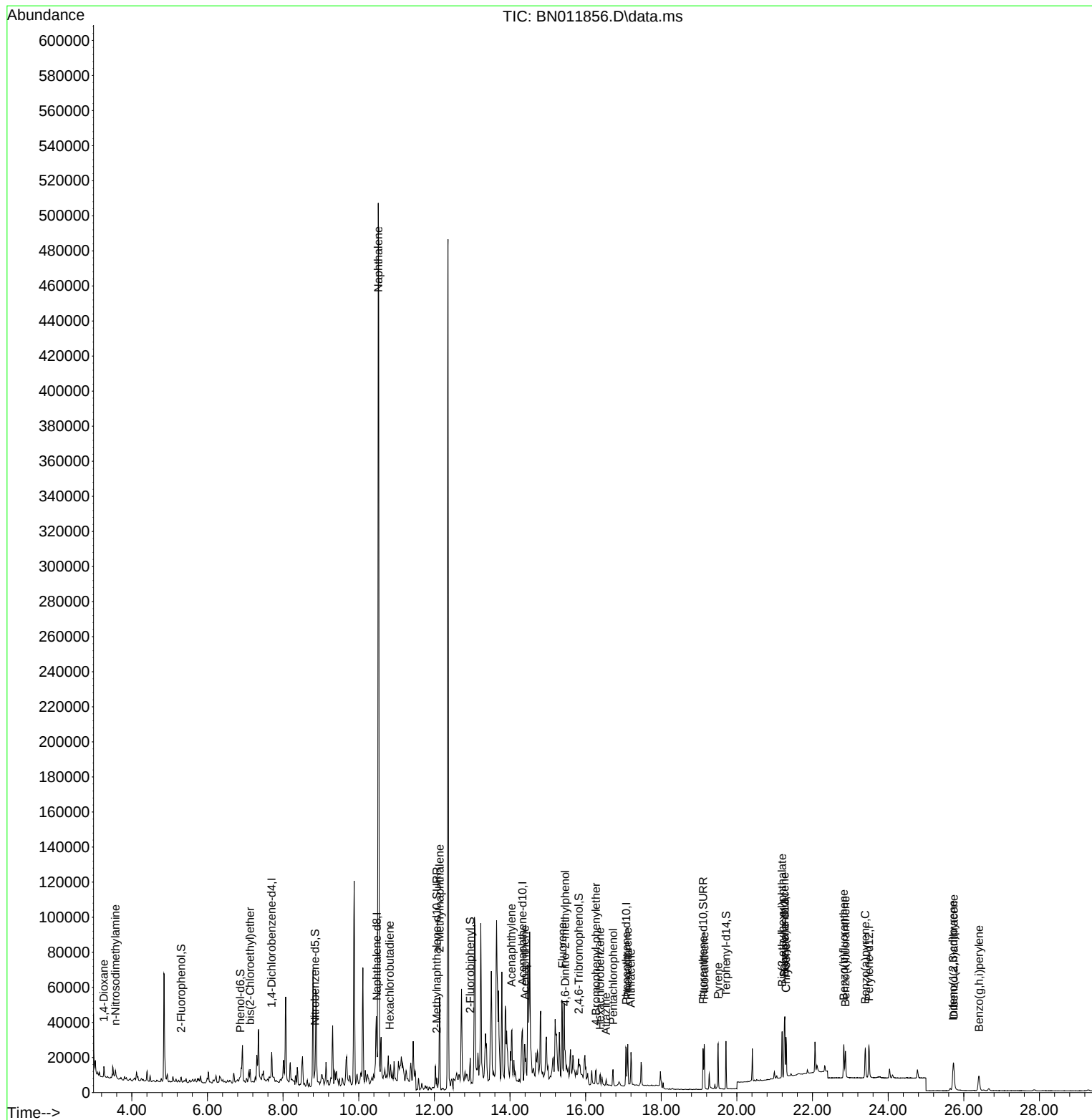
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092220\
Data File : BN011856.D
Acq On : 22 Sep 2020 17:18
Operator : CG/JU
Sample : L3988-23MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

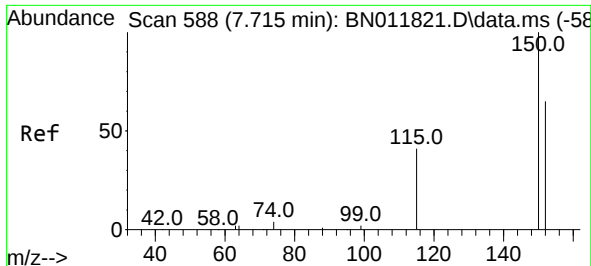
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

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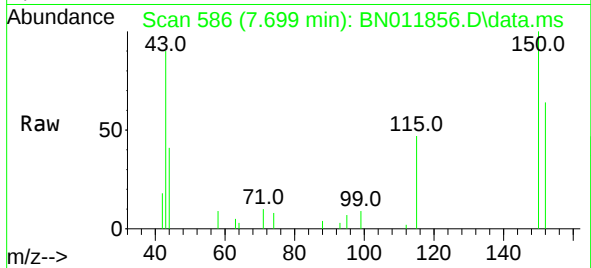
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 22 14:36:55 2020
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.699 min Scan# 586
 Delta R.T. -0.000 min
 Lab File: BN011856.D
 Acq: 22 Sep 2020 17:18

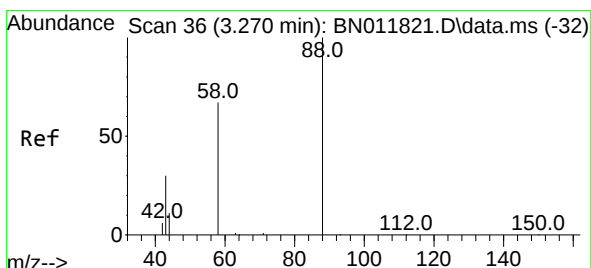
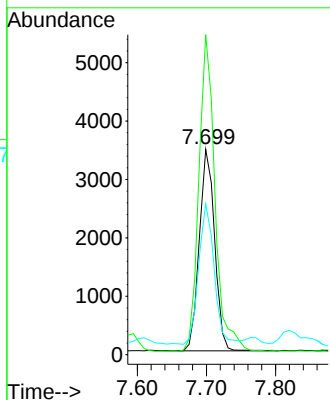
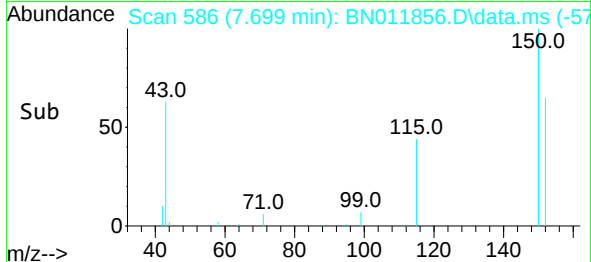
Instrument :
 BNA_N
 ClientSampleId :
 FC-MW03SR1-20200910MSD



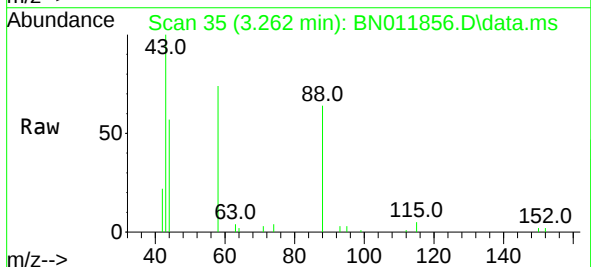
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 Ion Ratio Lower Upper
 152 100
 150 155.8 118.3 177.5
 115 73.4 51.3 76.9

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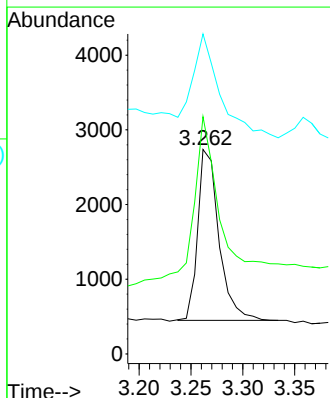
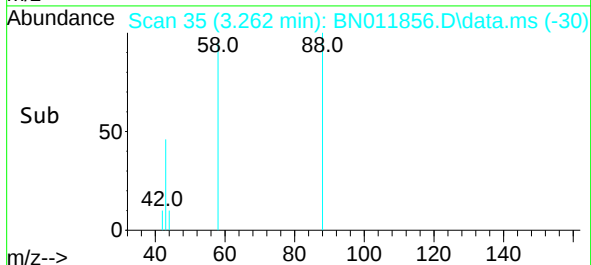
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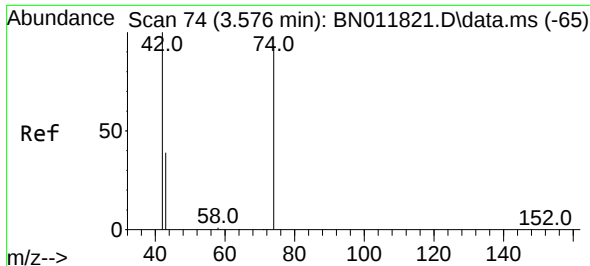


#2
 1,4-Dioxane
 Concen: 0.41 ng
 RT: 3.262 min Scan# 35
 Delta R.T. -0.008 min
 Lab File: BN011856.D
 Acq: 22 Sep 2020 17:18



Tgt Ion: 88 Resp: 3252
 Ion Ratio Lower Upper
 88 100
 58 96.3 63.3 94.9#
 43 79.9 33.0 49.4#





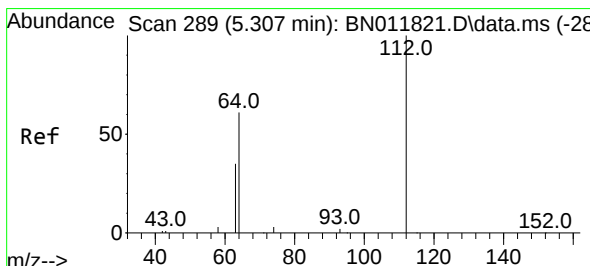
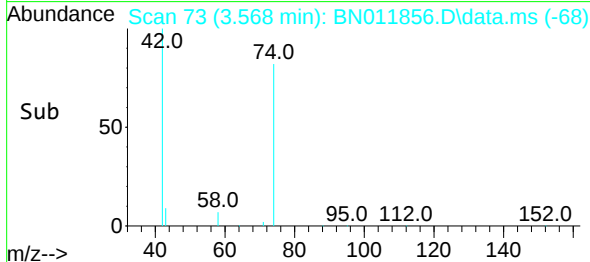
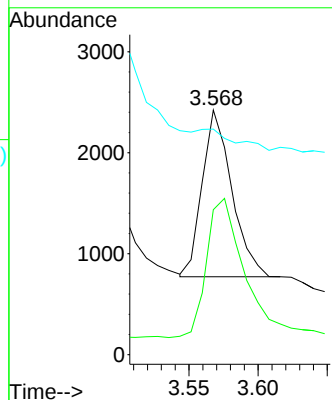
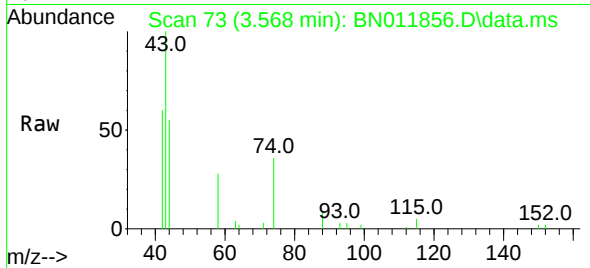
#3
n-Nitrosodimethylamine
Concen: 0.23 ng
RT: 3.568 min Scan# 73
Delta R.T. -0.008 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion: 42 Resp: 2462
Ion Ratio Lower Upper
42 100
74 102.1 64.4 96.6#
44 0.0 6.7 10.1#

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

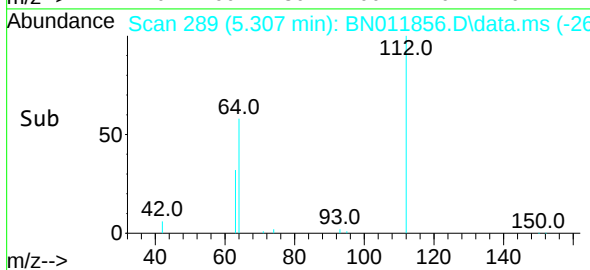
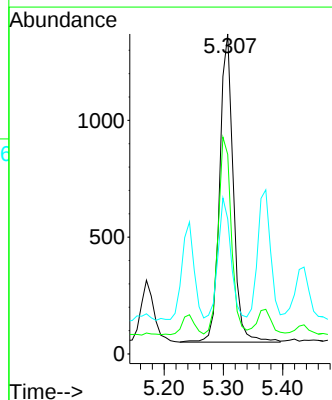
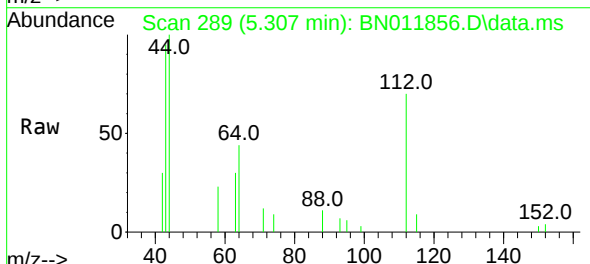
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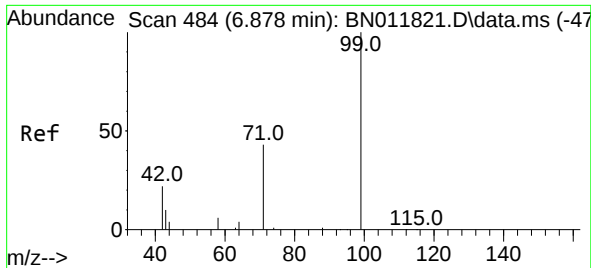
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#4
2-Fluorophenol
Concen: 0.13 ng
RT: 5.307 min Scan# 289
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion: 112 Resp: 2106
Ion Ratio Lower Upper
112 100
64 61.4 49.0 73.6
63 37.5 31.8 47.6





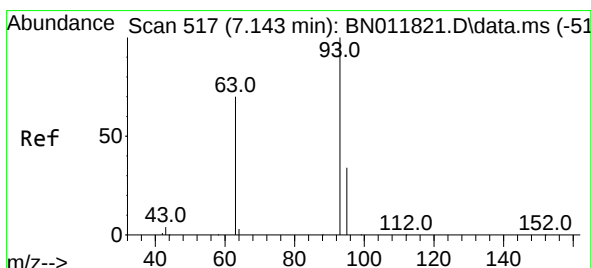
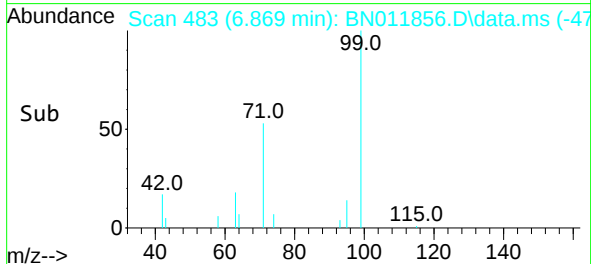
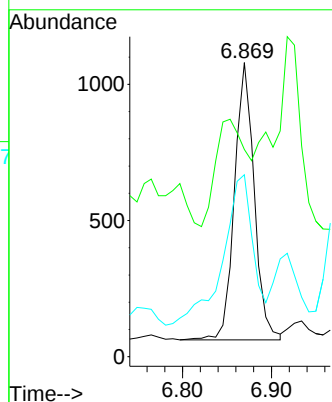
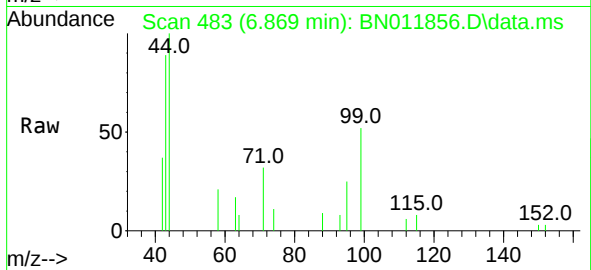
#5
Phenol-d6
Concen: 0.08 ng
RT: 6.869 min Scan# 483
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion: 99 Resp: 1569
Ion Ratio Lower Upper
99 100
42 62.3 23.4 35.0#
71 80.8 38.1 57.1#

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

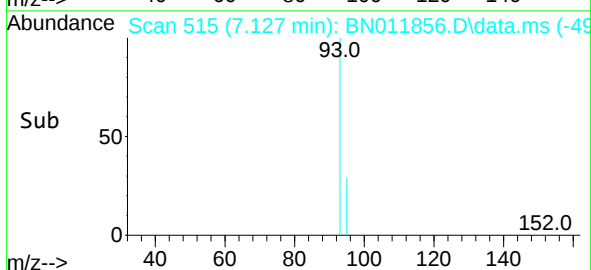
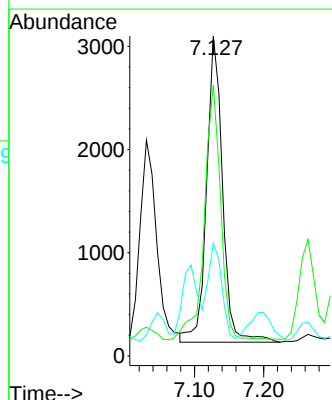
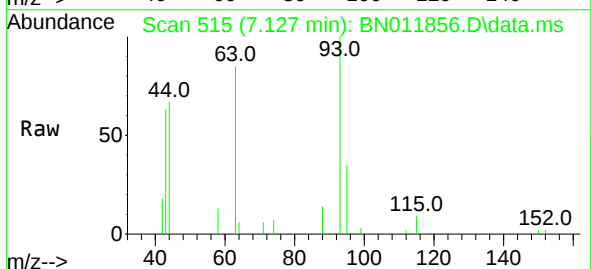
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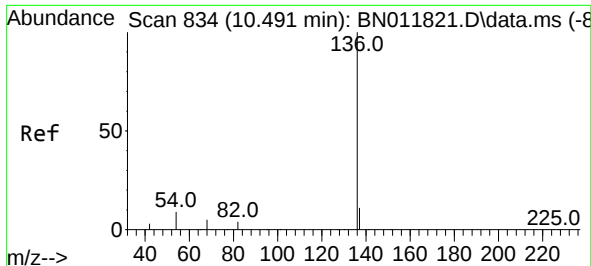
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#6
bis(2-Chloroethyl)ether
Concen: 0.28 ng
RT: 7.127 min Scan# 515
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

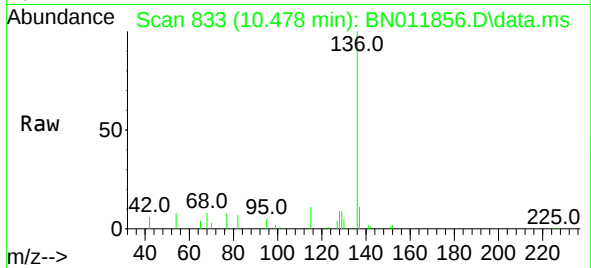
Tgt Ion: 93 Resp: 4752
Ion Ratio Lower Upper
93 100
63 85.4 61.1 91.7
95 26.6 25.5 38.3





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.478 min Scan# 833
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

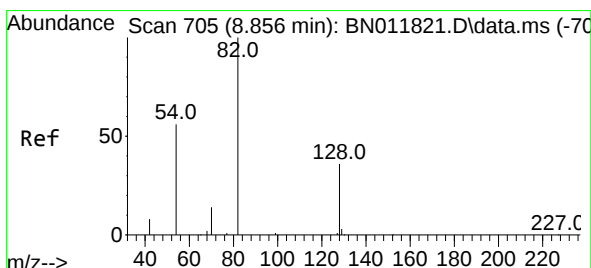
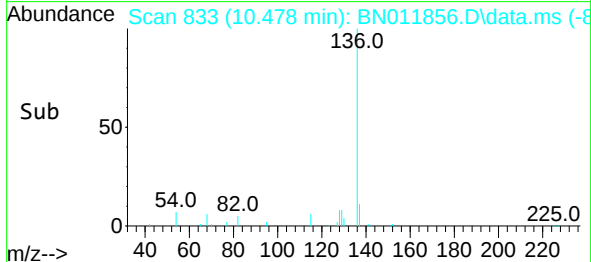
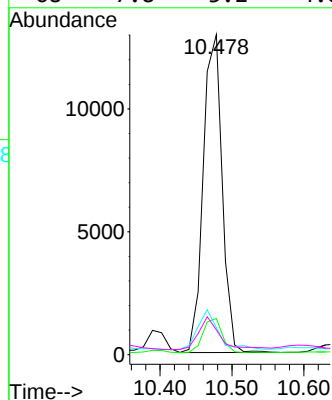
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD



Tgt Ion:	136	Resp:	23672
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.5	14.3
54	8.4	5.6	8.4#
68	7.8	3.2	4.8#

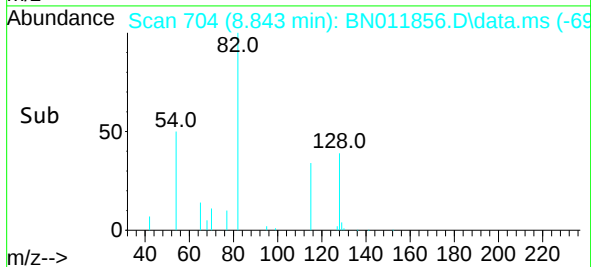
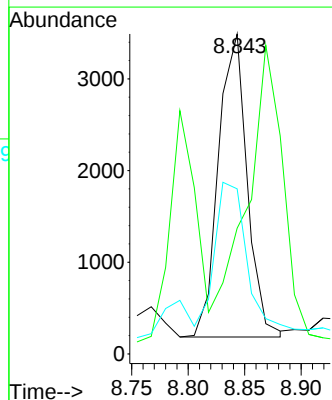
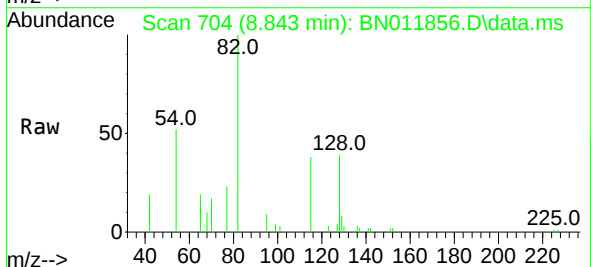
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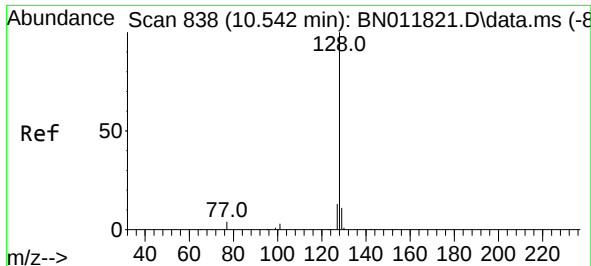
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#8
Nitrobenzene-d5
Concen: 0.25 ng
RT: 8.843 min Scan# 704
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

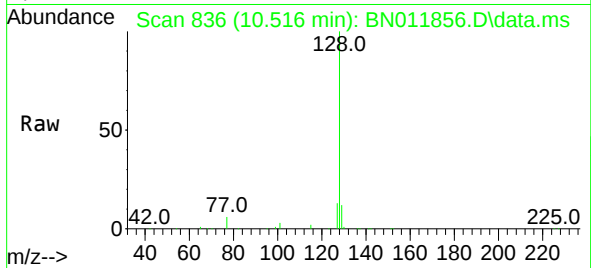
Tgt Ion:	82	Resp:	5852
Ion Ratio	Lower	Upper	
82	100		
128	39.3	34.2	51.2
54	51.6	43.1	64.7





#9
Naphthalene
Concen: 9.96 ng
RT: 10.516 min Scan# 836
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

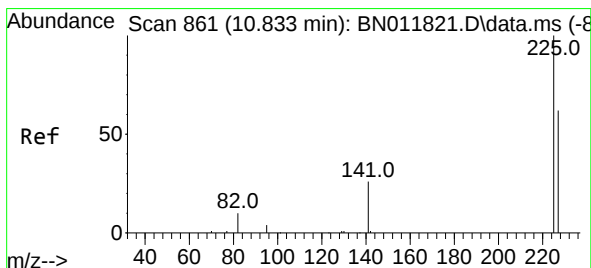
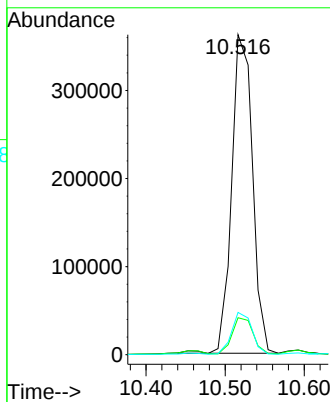
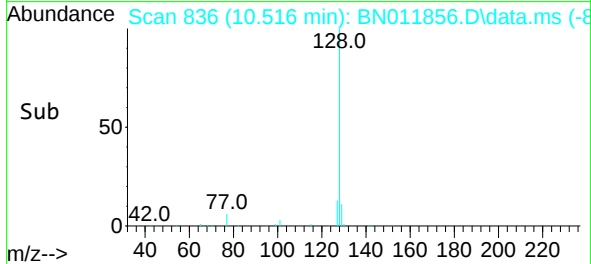
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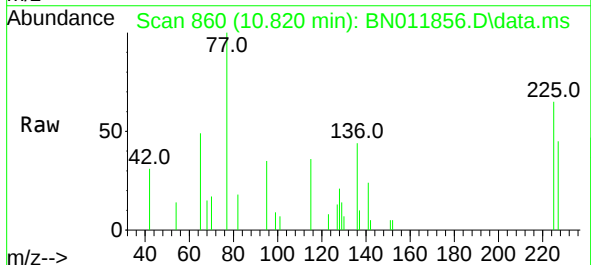
Tgt Ion:128 Resp: 663600
Ion Ratio Lower Upper
128 100
129 11.5 9.7 14.5
127 13.2 11.0 16.4

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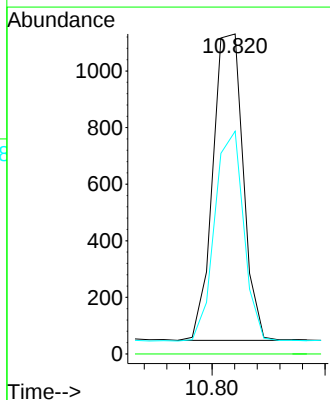
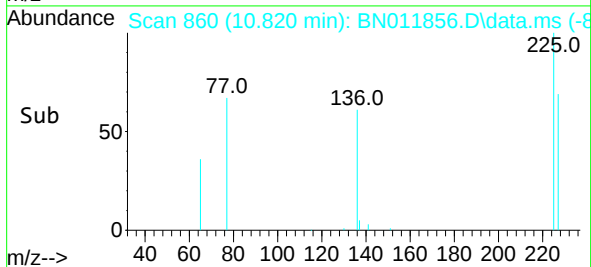
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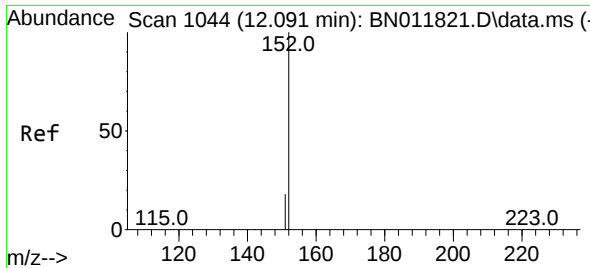


#10
Hexachlorobutadiene
Concen: 0.13 ng
RT: 10.820 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18



Tgt Ion:225 Resp: 2019
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.5 51.9 77.9





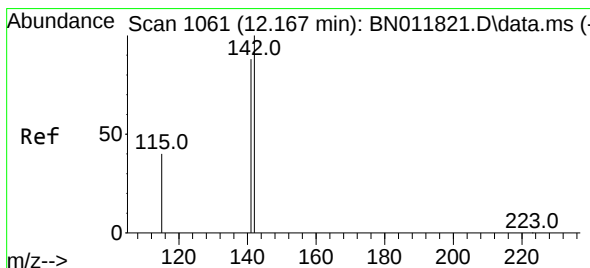
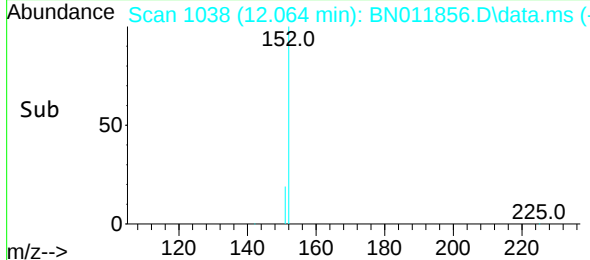
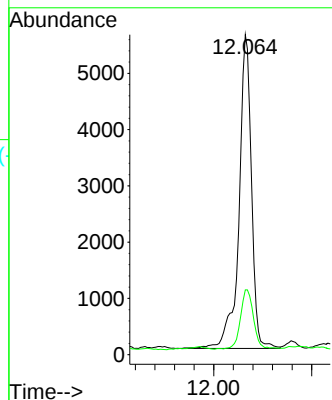
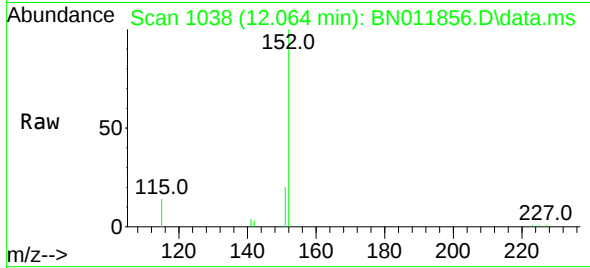
#11
2-Methylnaphthalene-d10
Concen: 0.23 ng
RT: 12.064 min Scan# 1038
Delta R.T. 0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion:152 Resp: 9868
Ion Ratio Lower Upper
152 100
151 19.5 16.7 25.1

Instrument :
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ClientSampleId :
FC-MW03SR1-20200910MSD

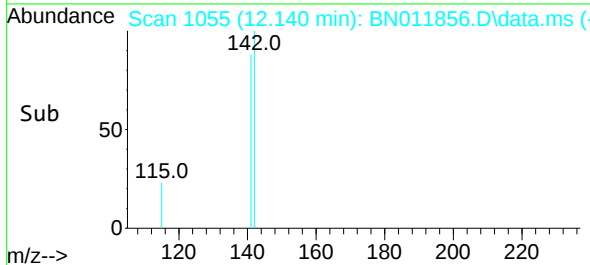
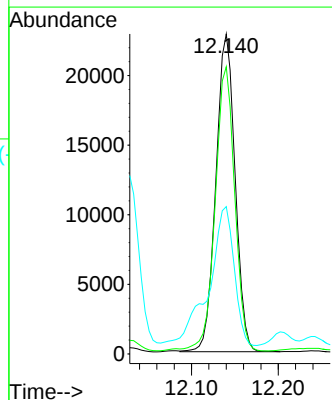
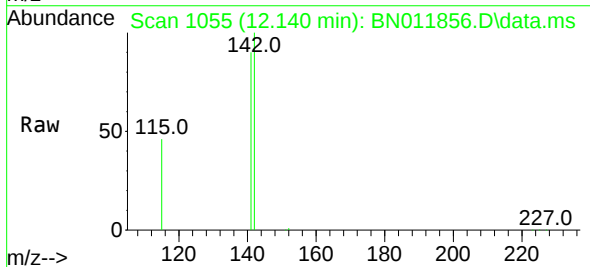
Manual Integrations
APPROVED

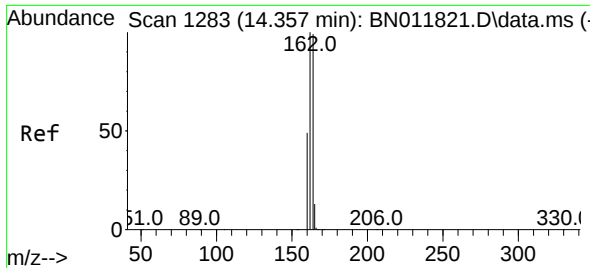
mohammad
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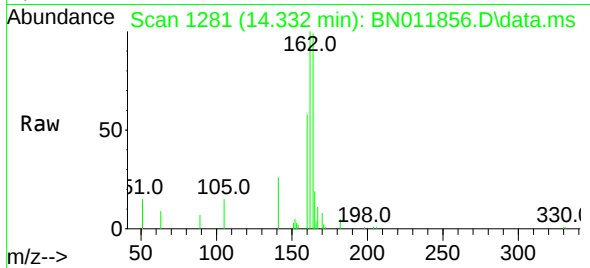
#12
2-Methylnaphthalene
Concen: 0.76 ng
RT: 12.140 min Scan# 1055
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion:142 Resp: 35091
Ion Ratio Lower Upper
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141 89.7 70.0 105.0
115 46.1 35.8 53.6

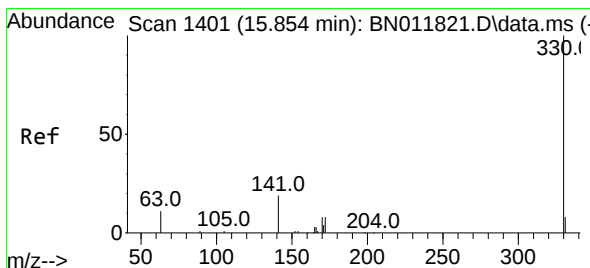
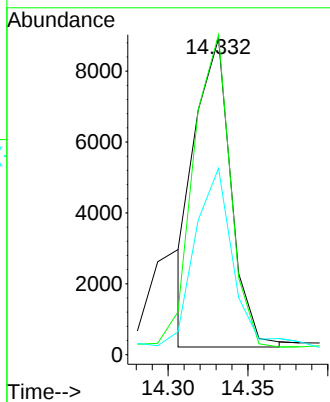
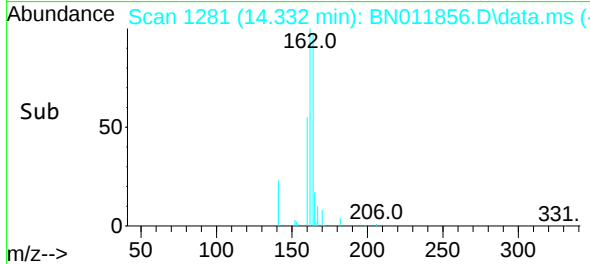




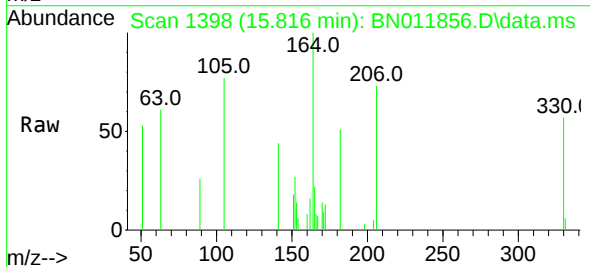
#13
Acenaphthene-d10
Concen: 0.40 ng m
RT: 14.332 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18



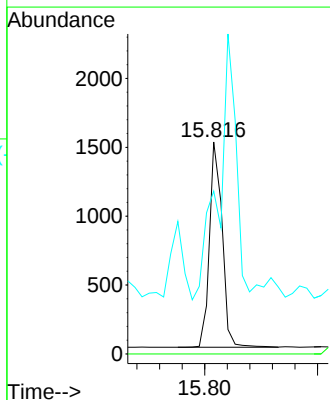
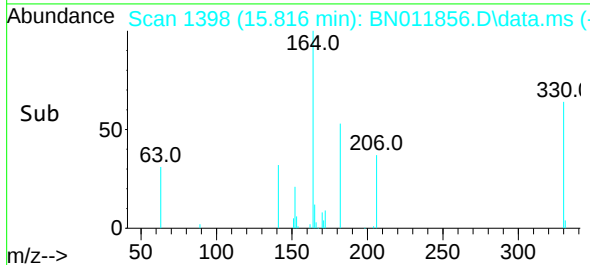
Tgt Ion:164 Resp: 13584
Ion Ratio Lower Upper
164 100
162 101.2 83.6 125.4
160 59.0 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.816 min Scan# 1398
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18



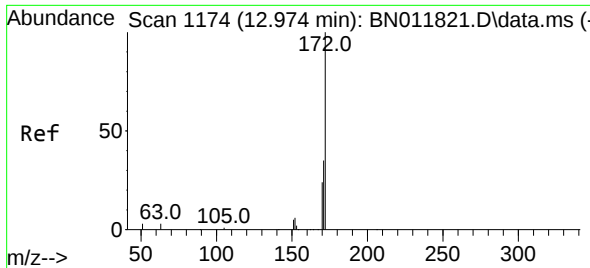
Tgt Ion:330 Resp: 2316
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 0.0 33.7 50.5#



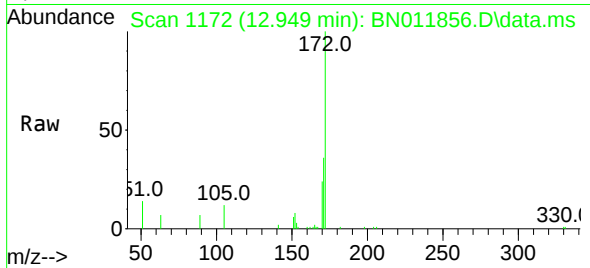
Instrument :
BNA_N
ClientSampleId :
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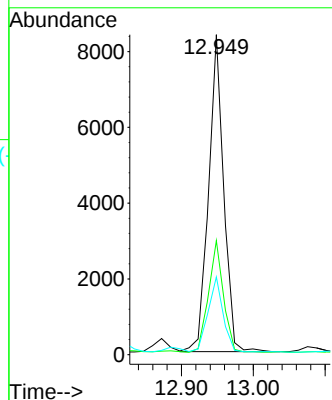
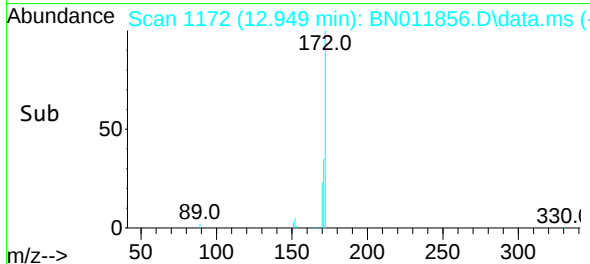
mohammad
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#15
2-Fluorobiphenyl
Concen: 0.21 ng
RT: 12.949 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18



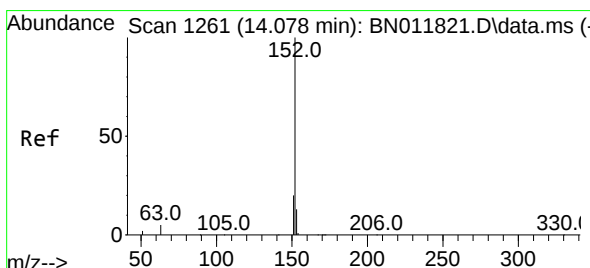
Tgt Ion:172 Resp: 12230
Ion Ratio Lower Upper
172 100
171 35.6 27.4 41.2
170 24.3 17.8 26.6



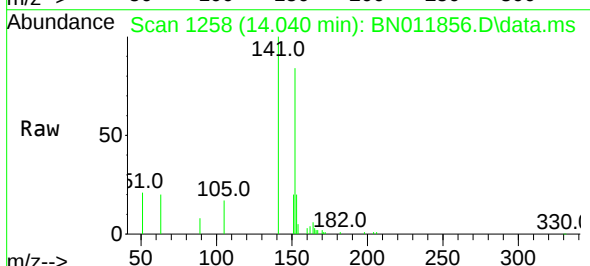
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

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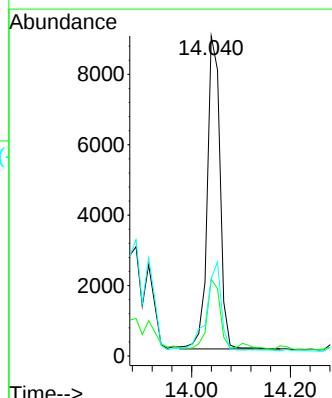
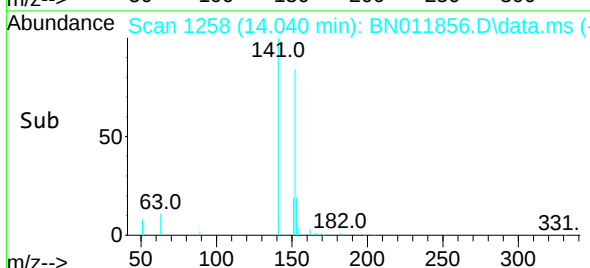
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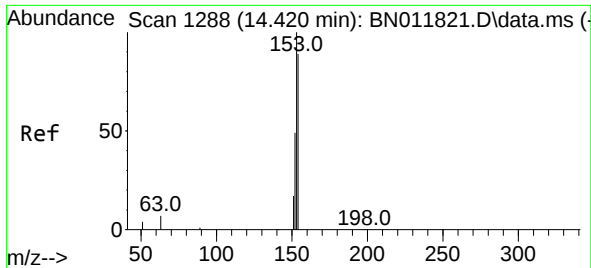


#16
Acenaphthylene
Concen: 0.24 ng
RT: 14.040 min Scan# 1258
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18



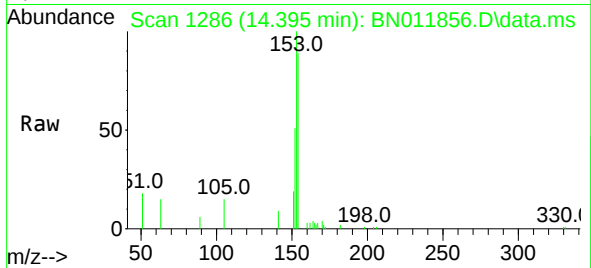
Tgt Ion:152 Resp: 15983
Ion Ratio Lower Upper
152 100
151 21.9 15.9 23.9
153 33.2 10.5 15.7#





#17
Acenaphthene
Concen: 0.28 ng
RT: 14.395 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

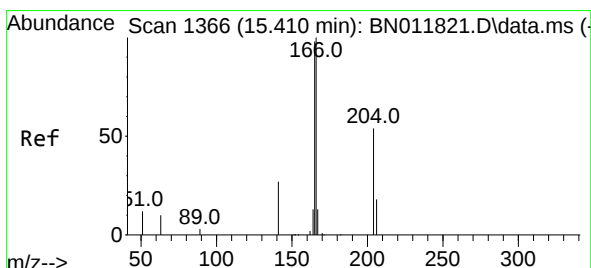
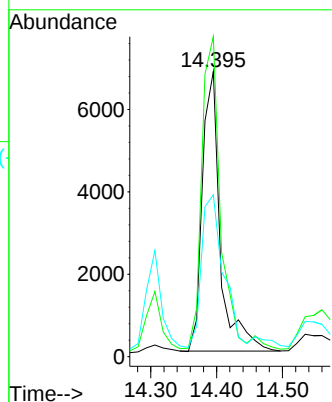
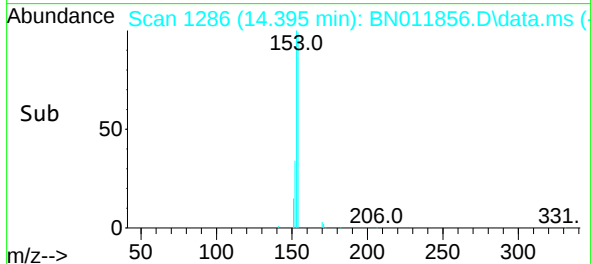
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD



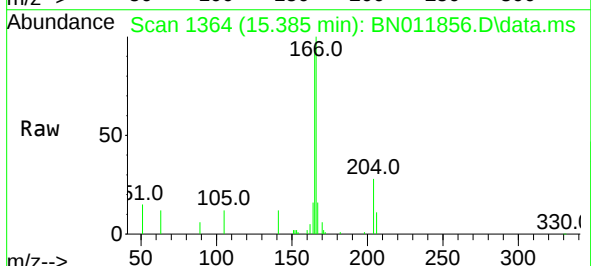
Tgt Ion	Ratio	Lower	Upper
154	100		
153	117.9	83.4	125.2
152	66.9	42.8	64.2#

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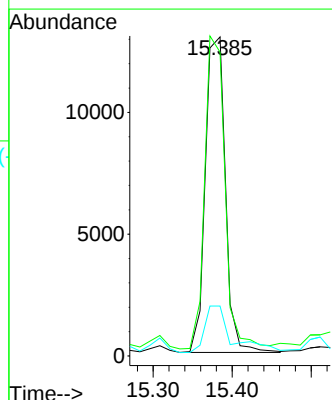
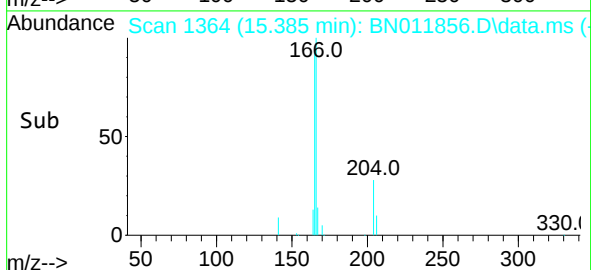
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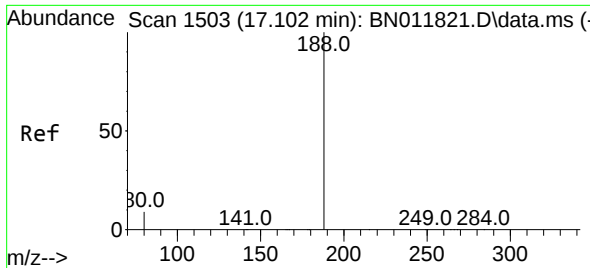


#18
Fluorene
Concen: 0.40 ng
RT: 15.385 min Scan# 1364
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18



Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.8	78.8	118.2
167	20.0	11.2	16.8#





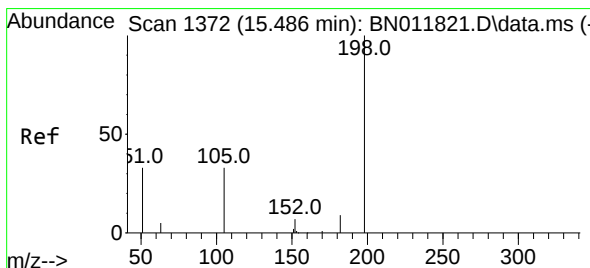
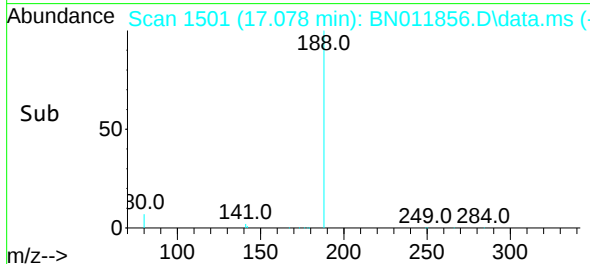
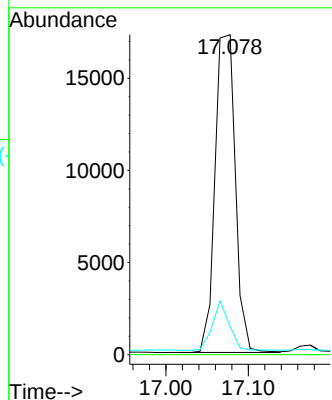
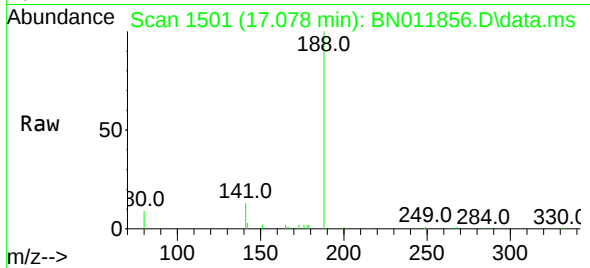
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.078 min Scan# 1501
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion:188	Resp:	29535
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	8.8	11.5

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

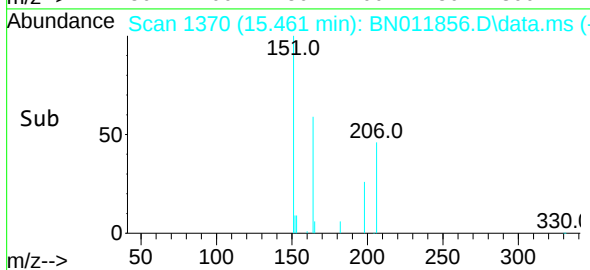
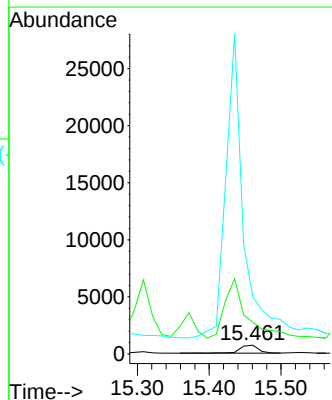
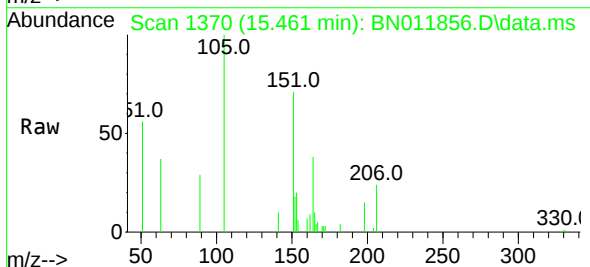
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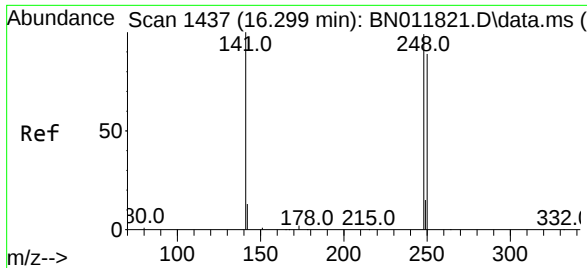
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.26 ng
RT: 15.461 min Scan# 1370
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

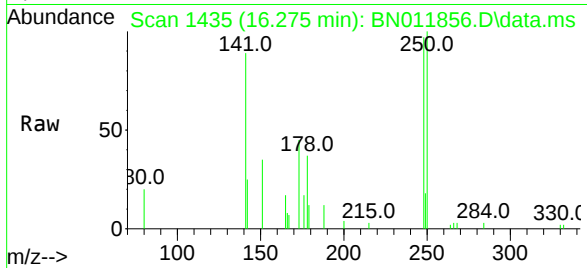
Tgt Ion:198	Resp:	1301
Ion Ratio	Lower	Upper
198	100	
51	362.6	45.0
105	651.7	30.4





#21
4-Bromophenyl-phenylether
Concen: 0.17 ng
RT: 16.275 min Scan# 1435
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

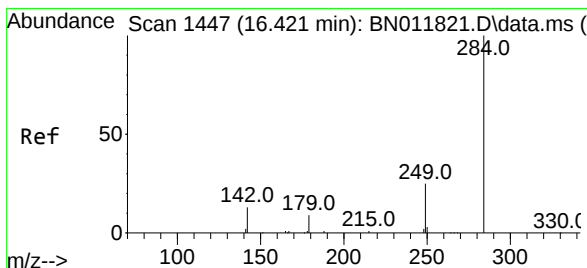
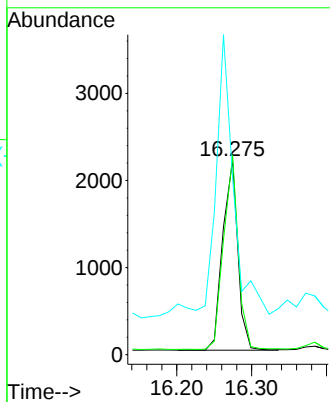
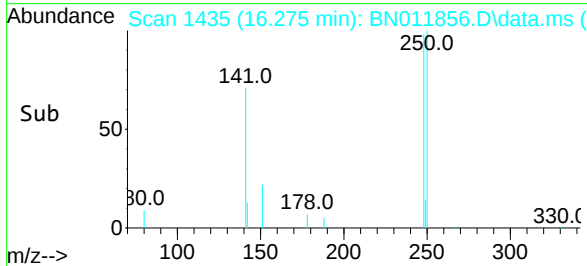
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD



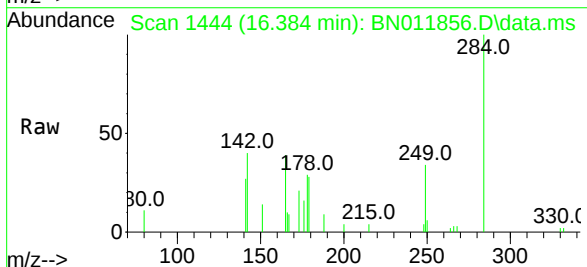
Tgt Ion:248 Resp: 3052
Ion Ratio Lower Upper
248 100
250 102.6 82.7 124.1
141 91.2 33.7 50.5#

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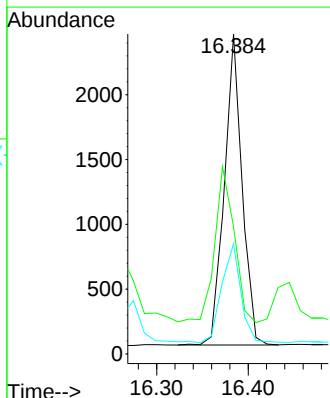
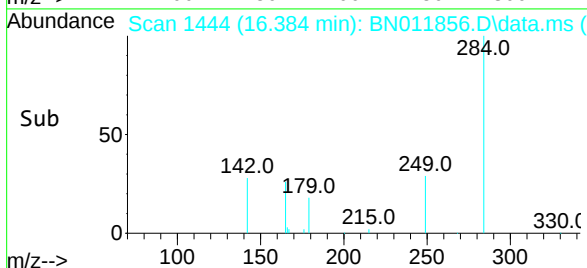
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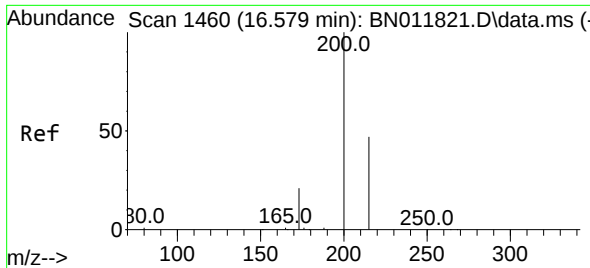


#22
Hexachlorobenzene
Concen: 0.15 ng
RT: 16.384 min Scan# 1444
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18



Tgt Ion:284 Resp: 3231
Ion Ratio Lower Upper
284 100
142 55.4 32.4 48.6#
249 34.0 26.8 40.2





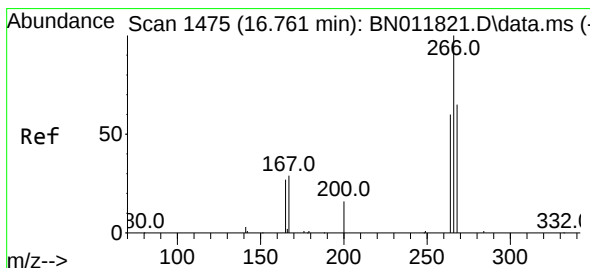
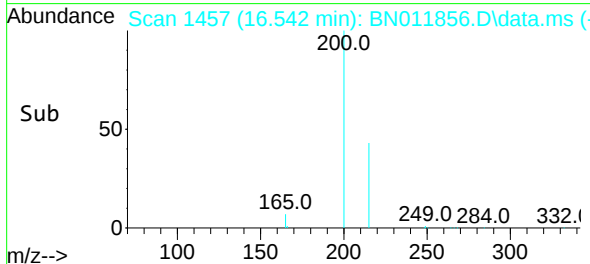
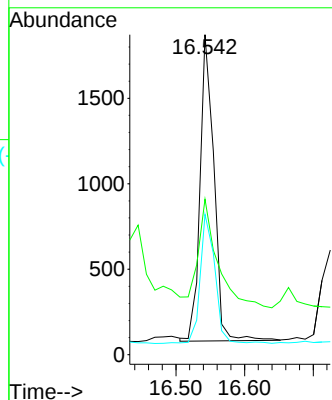
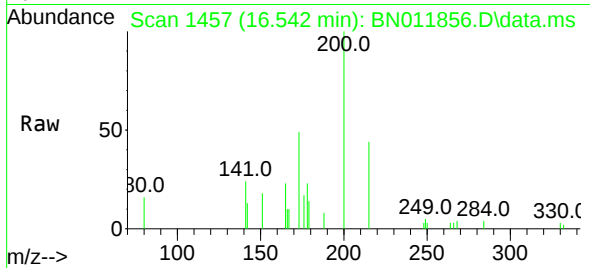
#23
Atrazine
Concen: 0.16 ng
RT: 16.542 min Scan# 1457
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion:200 Resp: 2528
Ion Ratio Lower Upper
200 100
173 48.6 18.7 28.1#
215 43.9 40.2 60.4

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

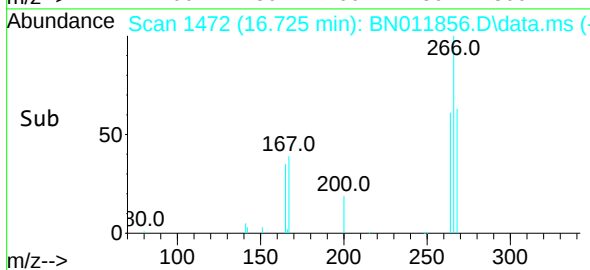
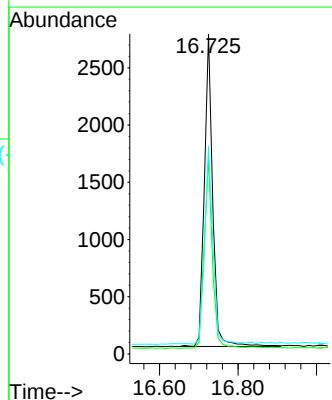
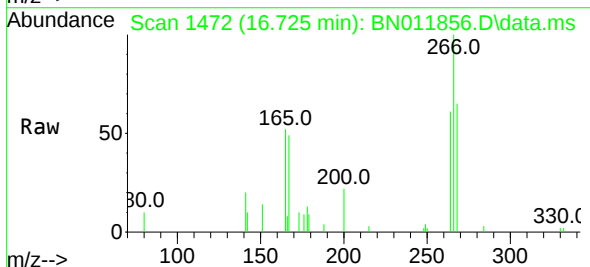
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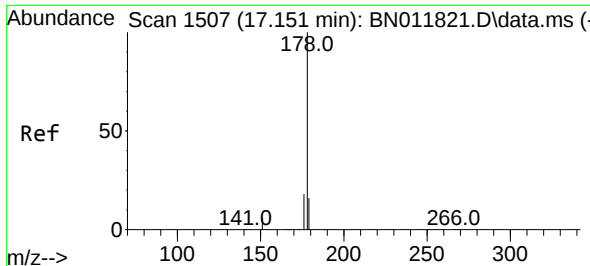
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#24
Pentachlorophenol
Concen: 0.46 ng
RT: 16.725 min Scan# 1472
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion:266 Resp: 4019
Ion Ratio Lower Upper
266 100
264 60.8 51.2 76.8
268 61.6 52.4 78.6





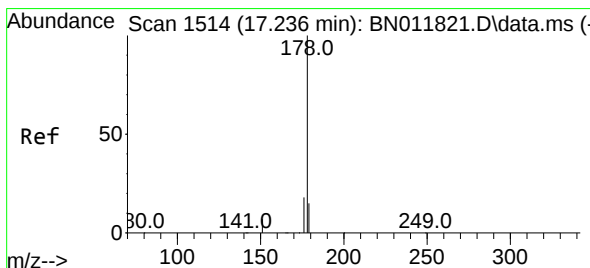
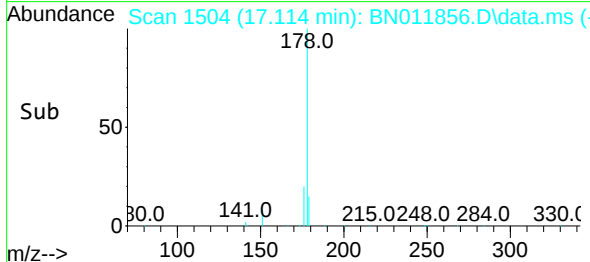
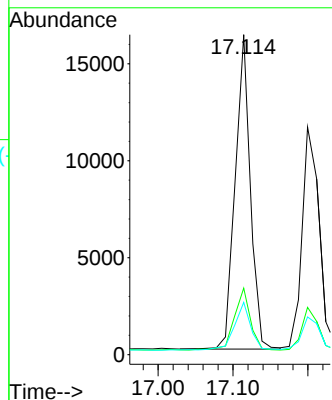
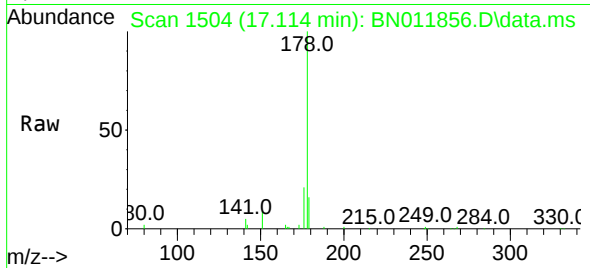
#25
Phenanthrene
Concen: 0.24 ng
RT: 17.114 min Scan# 1504
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion:178 Resp: 22785
Ion Ratio Lower Upper
178 100
176 20.7 15.1 22.7
179 16.8 12.3 18.5

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

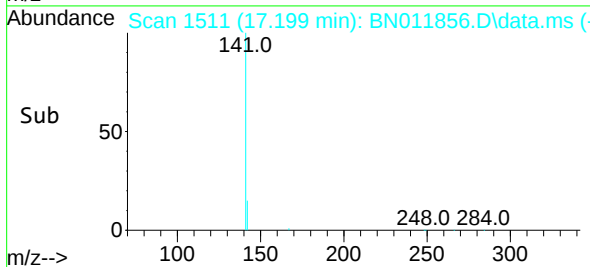
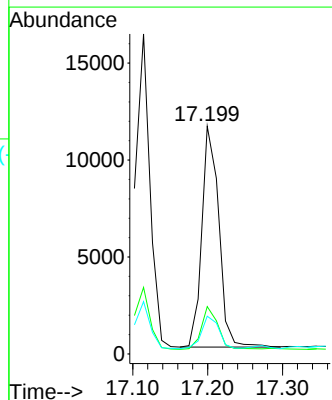
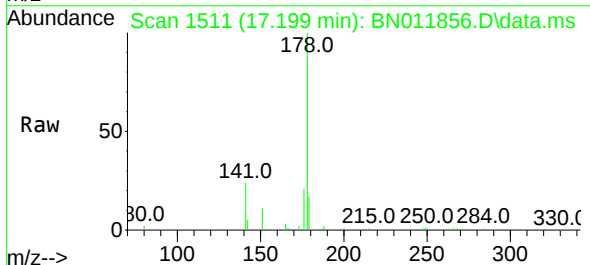
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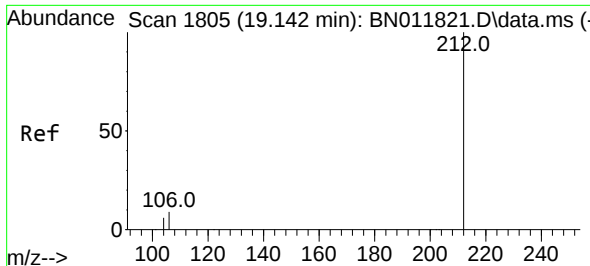
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#26
Anthracene
Concen: 0.22 ng
RT: 17.199 min Scan# 1511
Delta R.T. -0.012 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion:178 Resp: 18004
Ion Ratio Lower Upper
178 100
176 18.8 14.6 21.8
179 15.1 12.4 18.6





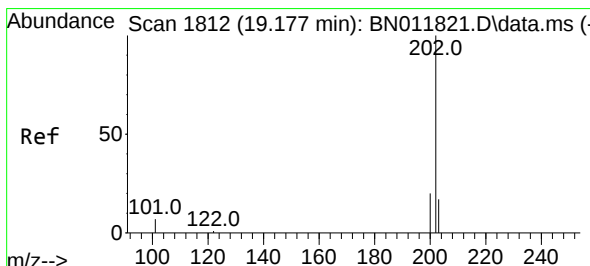
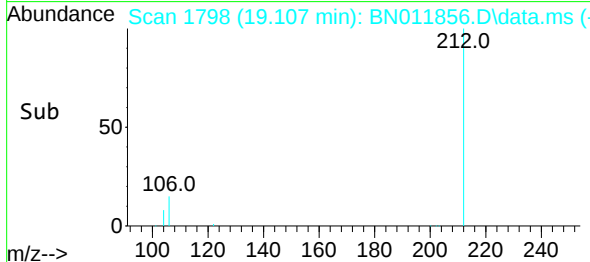
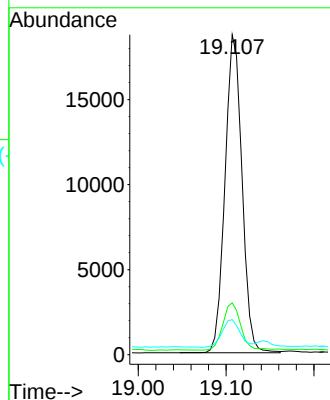
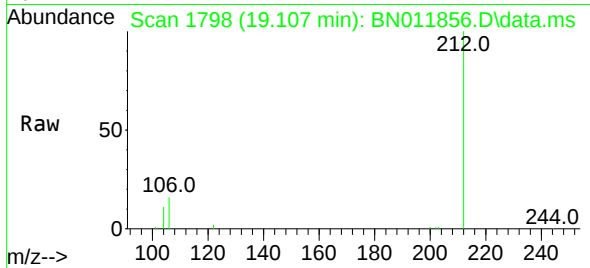
#27
Fluoranthene-d10
Concen: 0.27 ng
RT: 19.107 min Scan# 1798
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion	Ratio	Lower	Upper
212	100		
106	16.0	6.4	9.6#
104	9.1	3.9	5.9#

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

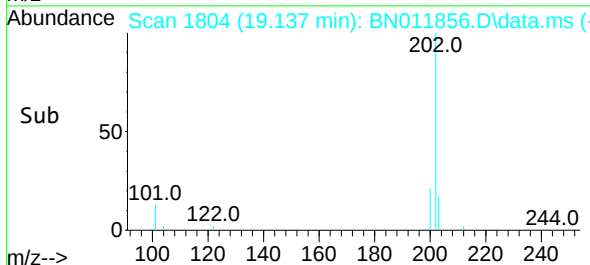
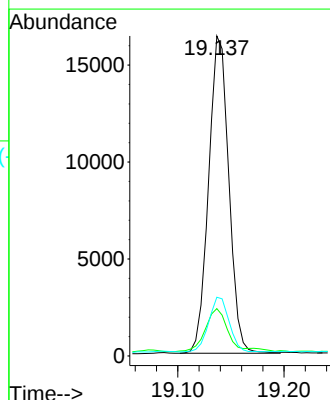
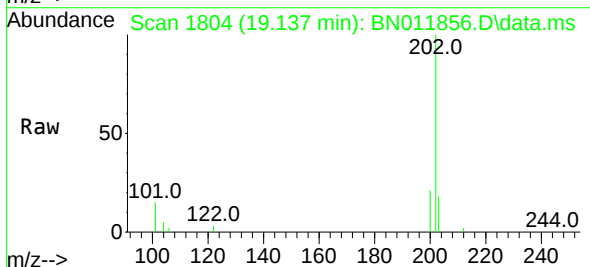
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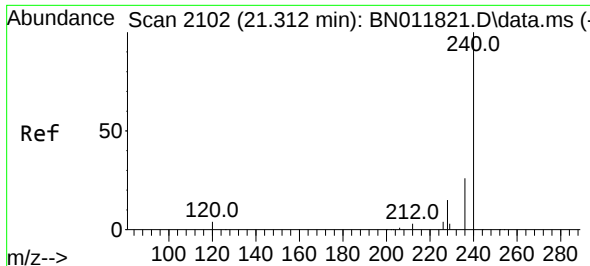
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#28
Fluoranthene
Concen: 0.20 ng
RT: 19.137 min Scan# 1804
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion	Ratio	Lower	Upper
202	100		
101	15.5	5.4	8.2#
203	17.6	13.8	20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.269 min Scan# 2098

Delta R.T. -0.000 min

Lab File: BN011856.D

Acq: 22 Sep 2020 17:18

Tgt Ion:240 Resp: 27238

Ion	Ratio	Lower	Upper
240	100		
120	13.1	3.5	5.3#
236	26.6	20.5	30.7

Instrument :

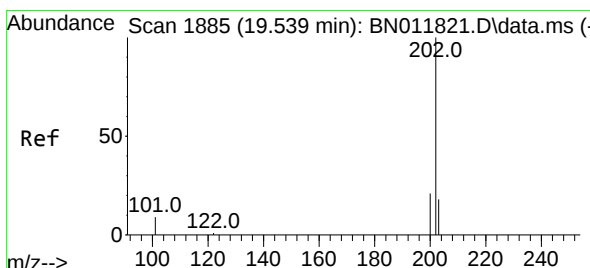
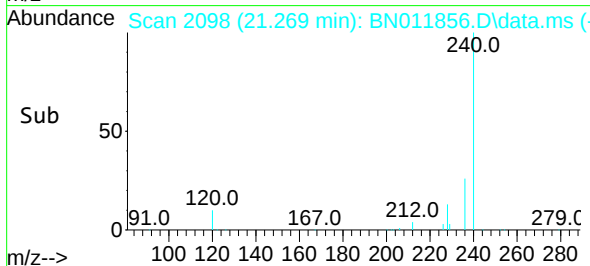
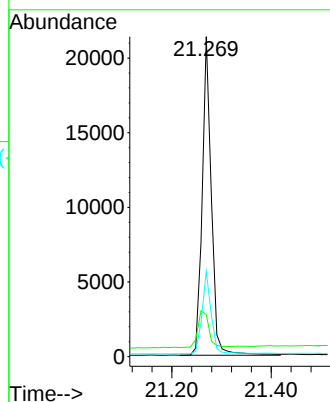
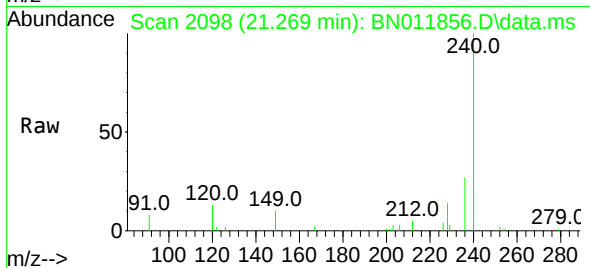
BNA_N

ClientSampleId :

FC-MW03SR1-20200910MSD

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#30

Pyrene

Concen: 0.24 ng

RT: 19.504 min Scan# 1878

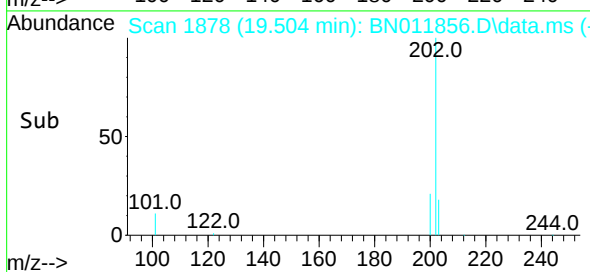
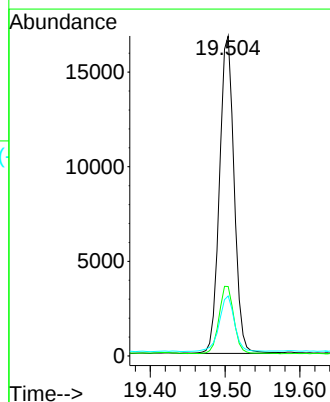
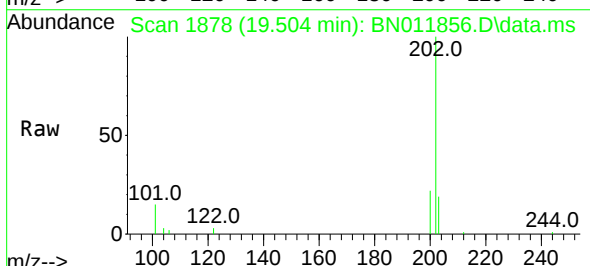
Delta R.T. -0.000 min

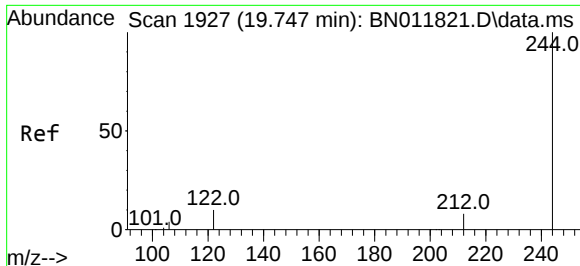
Lab File: BN011856.D

Acq: 22 Sep 2020 17:18

Tgt Ion:202 Resp: 22780

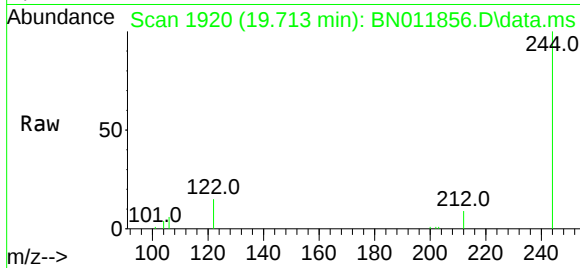
Ion	Ratio	Lower	Upper
202	100		
200	21.7	16.5	24.7
203	18.3	13.9	20.9





#31
 Terphenyl-d14
 Concen: 0.41 ng
 RT: 19.713 min Scan# 1920
 Delta R.T. -0.000 min
 Lab File: BN011856.D
 Acq: 22 Sep 2020 17:18

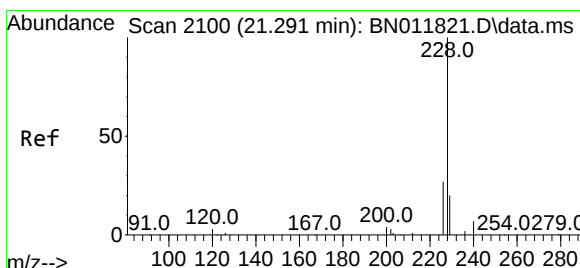
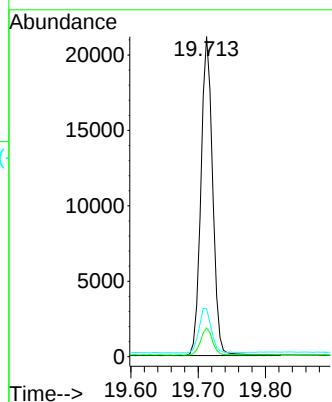
Instrument :
 BNA_N
 ClientSampleId :
 FC-MW03SR1-20200910MSD



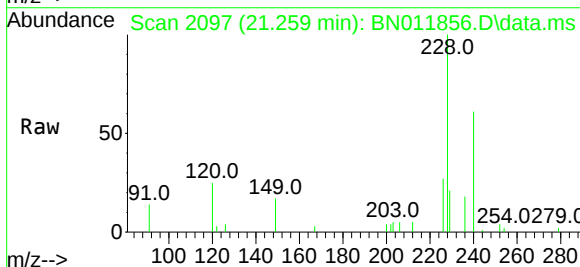
Tgt Ion:244 Resp: 25677
 Ion Ratio Lower Upper
 244 100
 212 9.0 7.3 10.9
 122 14.9 7.8 11.6#

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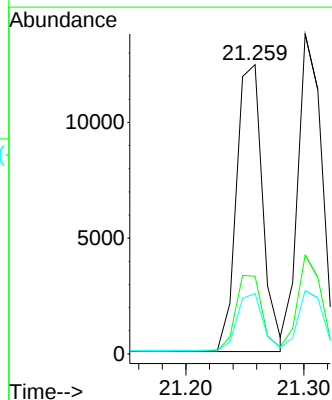
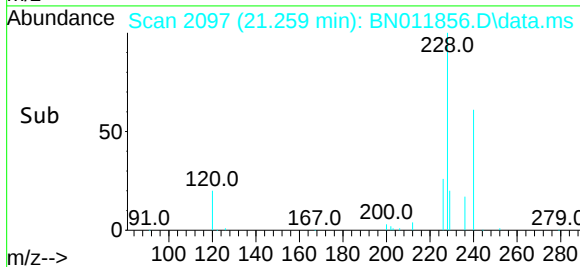
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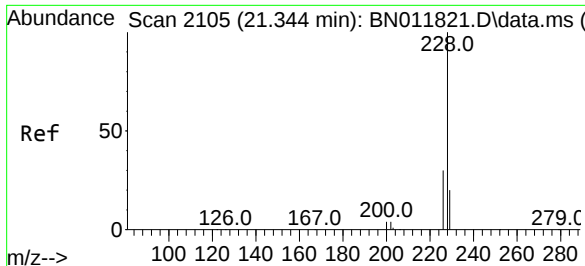


#32
 Benzo(a)anthracene
 Concen: 0.21 ng
 RT: 21.259 min Scan# 2097
 Delta R.T. 0.011 min
 Lab File: BN011856.D
 Acq: 22 Sep 2020 17:18



Tgt Ion:228 Resp: 19029
 Ion Ratio Lower Upper
 228 100
 226 26.9 21.0 31.4
 229 20.9 16.0 24.0





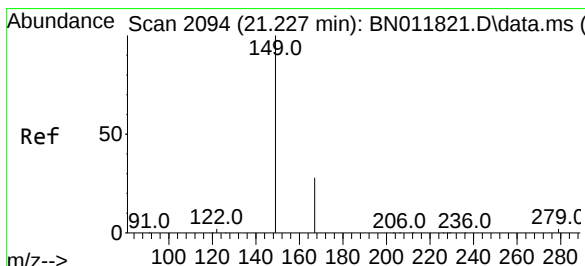
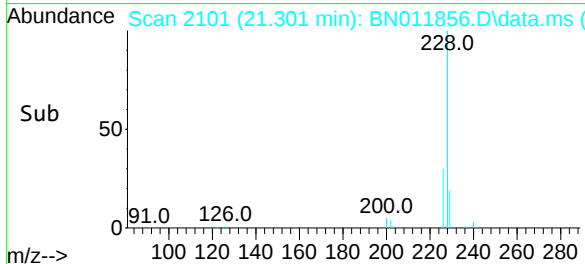
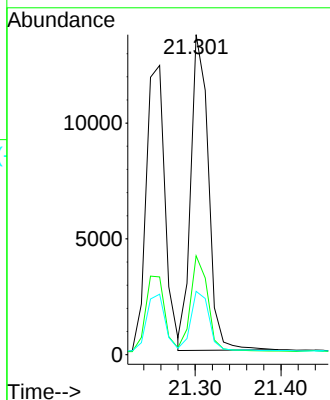
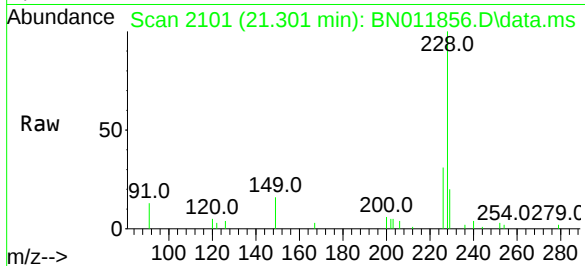
#33
Chrysene
Concen: 0.21 ng
RT: 21.301 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.9	23.3	34.9
229	19.8	15.8	23.8

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

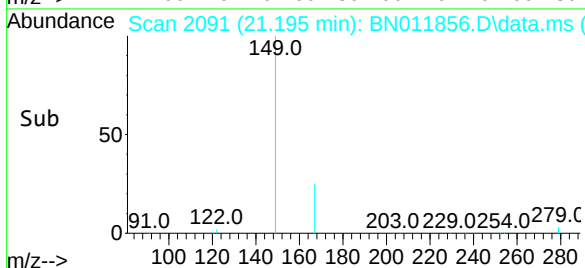
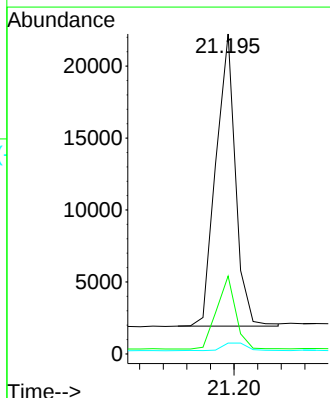
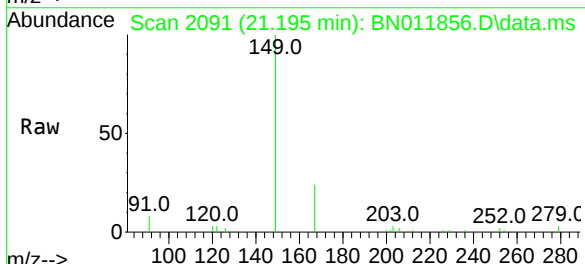
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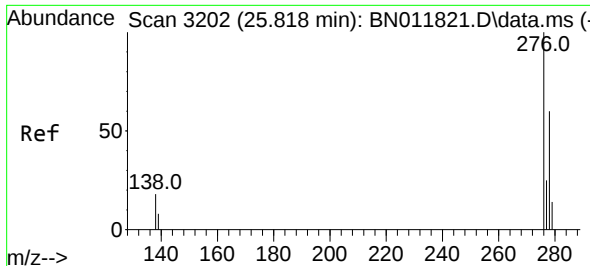
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.49 ng
RT: 21.195 min Scan# 2091
Delta R.T. 0.011 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion	Ratio	Lower	Upper
149	100		
167	24.2	23.6	35.4
279	3.2	4.0	6.0





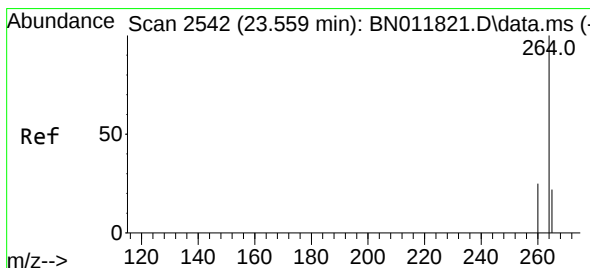
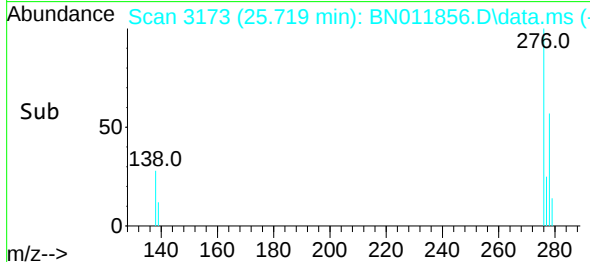
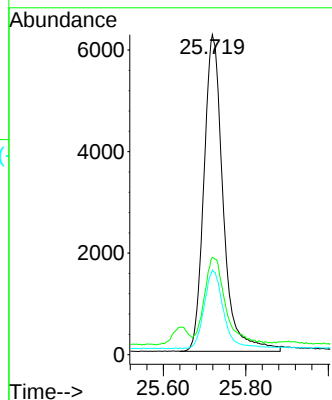
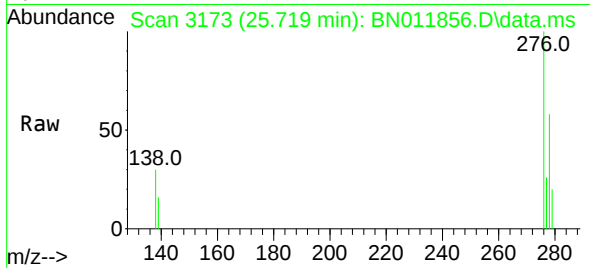
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.17 ng
RT: 25.719 min Scan# 3173
Delta R.T. -0.000 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion: 276 Resp: 20162
Ion Ratio Lower Upper
276 100
138 28.4 13.0 19.4#
277 24.6 20.0 30.0

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

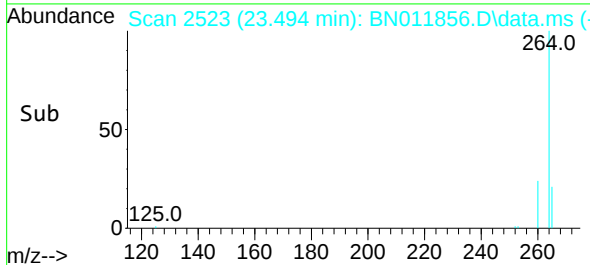
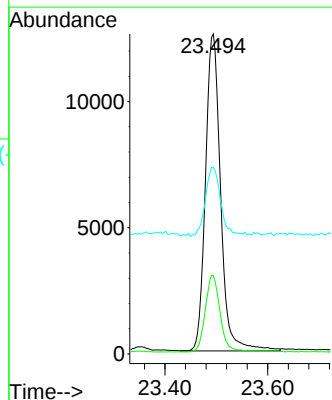
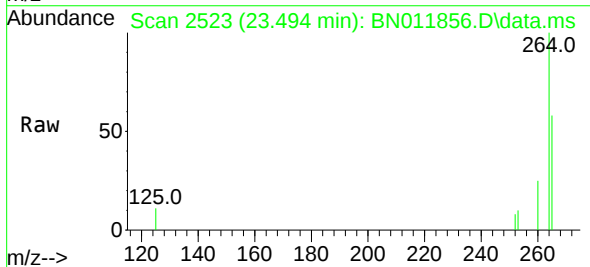
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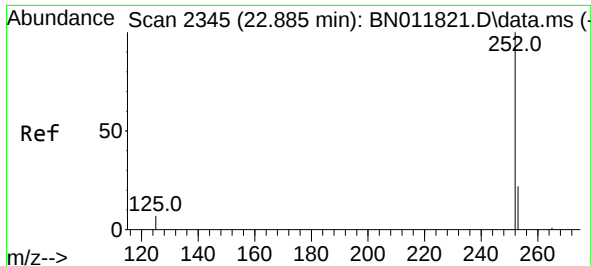
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#36
Perylene-d12
Concen: 0.40 ng
RT: 23.494 min Scan# 2523
Delta R.T. 0.003 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion: 264 Resp: 25698
Ion Ratio Lower Upper
264 100
260 24.6 19.6 29.4
265 58.3 38.6 58.0#





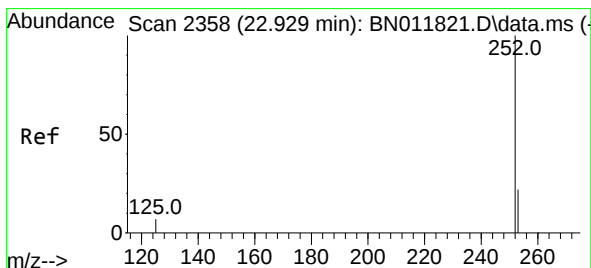
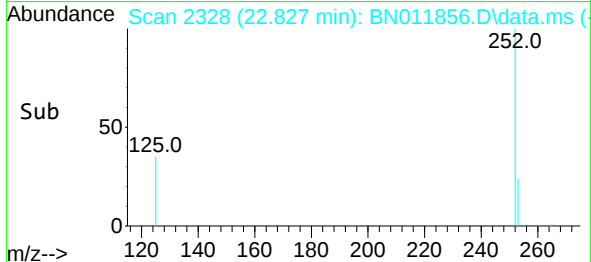
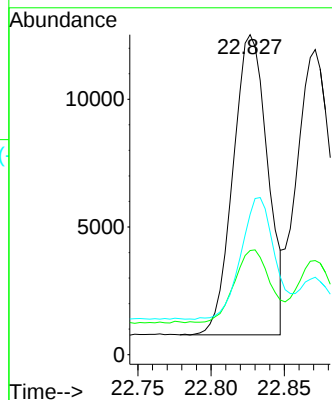
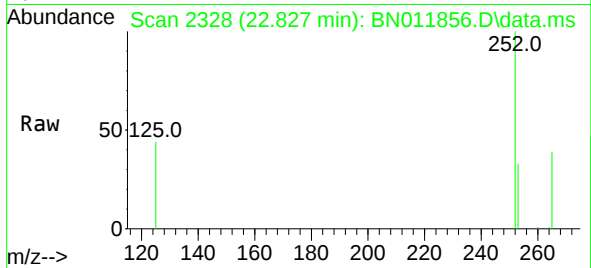
#37
Benzo(b)fluoranthene
Concen: 0.20 ng
RT: 22.827 min Scan# 2328
Delta R.T. 0.003 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion:252 Resp: 19281
Ion Ratio Lower Upper
252 100
253 32.6 19.1 28.7#
125 43.8 6.2 9.2#

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MSD

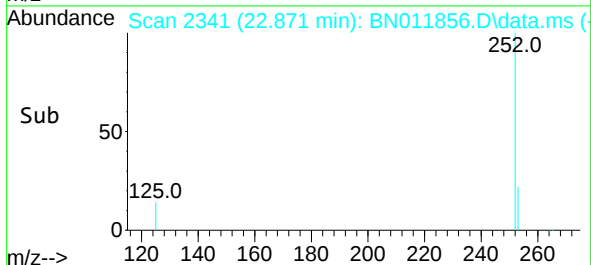
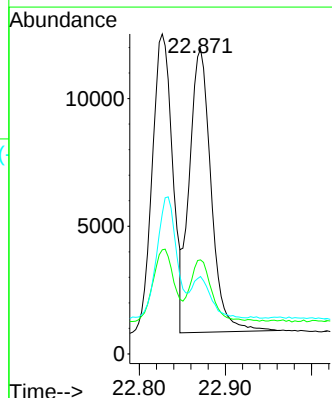
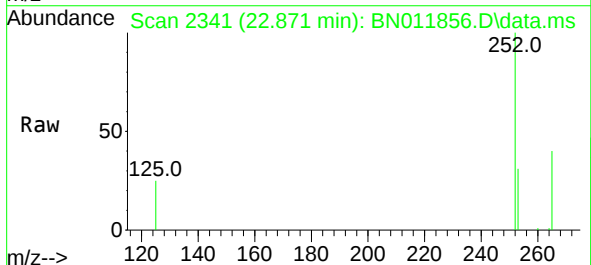
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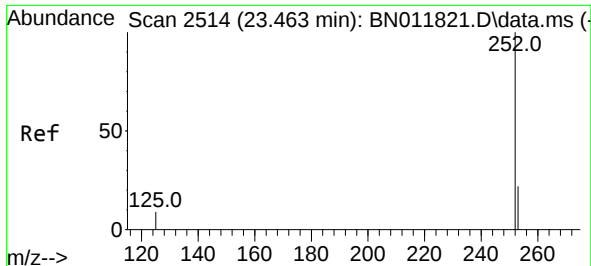
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#38
Benzo(k)fluoranthene
Concen: 0.20 ng
RT: 22.871 min Scan# 2341
Delta R.T. 0.003 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18

Tgt Ion:252 Resp: 19441
Ion Ratio Lower Upper
252 100
253 30.8 19.3 28.9#
125 25.4 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.20 ng

RT: 23.395 min Scan# 2494

Delta R.T. 0.003 min

Lab File: BN011856.D

Acq: 22 Sep 2020 17:18

Tgt Ion:	252	Resp:	16829
Ion Ratio	Lower	Upper	
252	100		
253	38.7	19.8	29.6#
125	72.6	7.3	10.9#

Instrument :

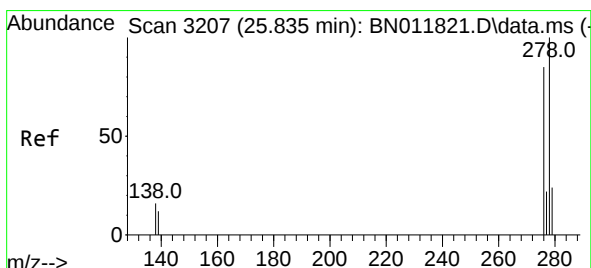
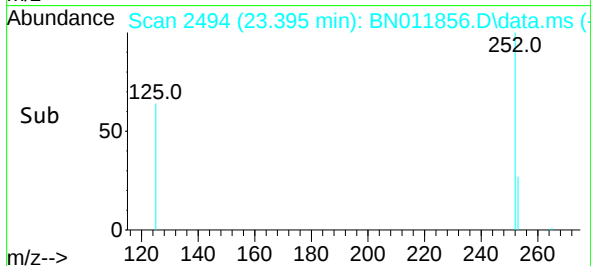
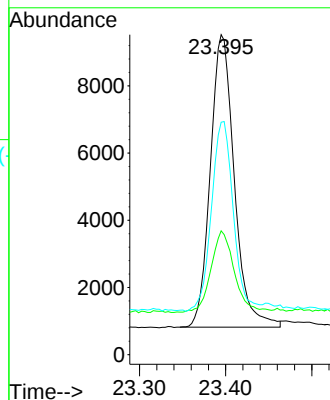
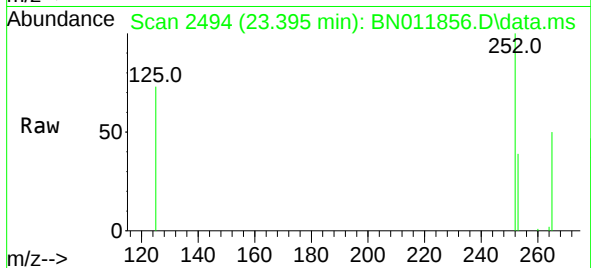
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#40

Dibenzo(a,h)anthracene

Concen: 0.17 ng

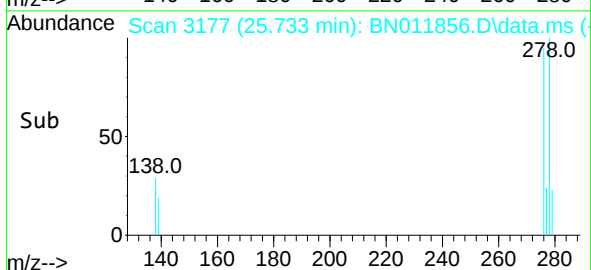
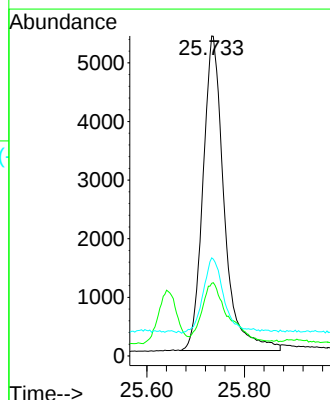
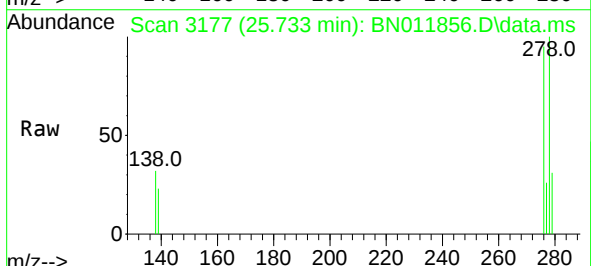
RT: 25.733 min Scan# 3177

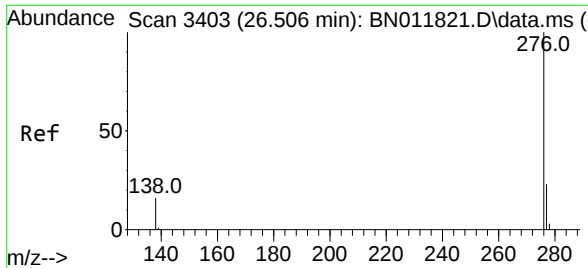
Delta R.T. -0.000 min

Lab File: BN011856.D

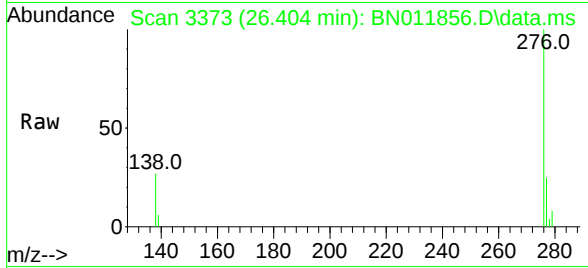
Acq: 22 Sep 2020 17:18

Tgt Ion:	278	Resp:	16117
Ion Ratio	Lower	Upper	
278	100		
139	22.7	8.6	13.0#
279	30.6	19.8	29.8#

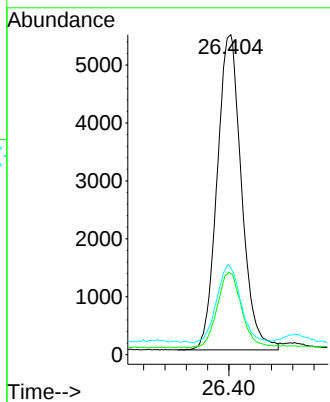
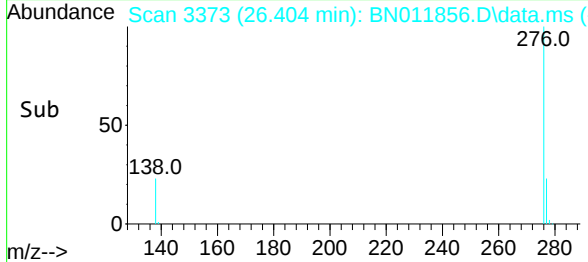




#41
Benzo(g,h,i)perylene
Concen: 0.17 ng
RT: 26.404 min Scan# 3373
Delta R.T. 0.010 min
Lab File: BN011856.D
Acq: 22 Sep 2020 17:18



Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.3	19.4	29.0
138	27.0	11.3	16.9



Instrument :
BNA_N
ClientSampleId :
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