

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022621\
 Data File : BN013781.D
 Acq On : 26 Feb 2021 12:30
 Operator : CG/JU
 Sample : M1484-03MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GW804-10-15-022421MSD

Quant Time: Feb 26 13:01:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 2021
 Response via : Initial Calibration

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

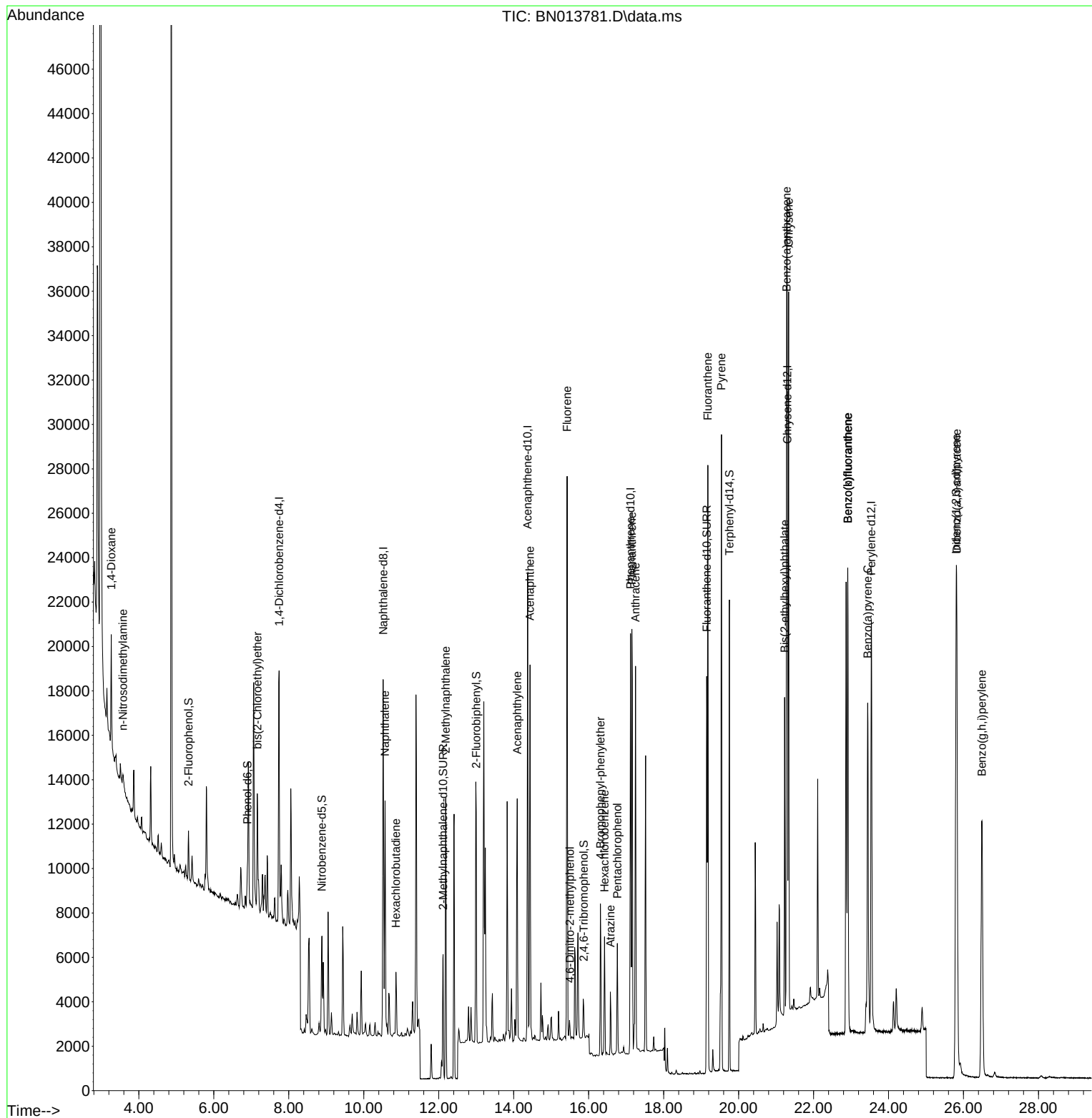
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.741	152	5238	0.40	ng	0.00
7) Naphthalene-d8	10.518	136	20210	0.40	ng	#-0.01
13) Acenaphthene-d10	14.372	164	11247	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	24076	0.40	ng	-0.01
29) Chrysene-d12	21.303	240	25040	0.40	ng	# 0.00
36) Perylene-d12	23.541	264	24477	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	1584	0.11	ng	0.00
5) Phenol-d6	6.895	99	1275	0.07	ng	0.00
8) Nitrobenzene-d5	8.883	82	3399	0.26	ng	0.00
11) 2-Methylnaphthalene-d10	12.115	152	7198	0.22	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	1415	0.31	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	11028	0.28	ng	0.00
27) Fluoranthene-d10	19.149	212	19342	0.27	ng	0.00
31) Terphenyl-d14	19.754	244	20501	0.37	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.263	88	2927	0.46	ng	# 77
3) n-Nitrosodimethylamine	3.577	42	658	0.13	ng	# 85
6) bis(2-Chloroethyl)ether	7.161	93	3591	0.27	ng	95
9) Naphthalene	10.568	128	12724	0.26	ng	99
10) Hexachlorobutadiene	10.860	225	2237	0.23	ng	# 99
12) 2-Methylnaphthalene	12.186	142	8614	0.25	ng	99
16) Acenaphthylene	14.092	152	12135	0.24	ng	100
17) Acenaphthene	14.435	154	8239	0.26	ng	99
18) Fluorene	15.425	166	10181	0.25	ng	100
20) 4,6-Dinitro-2-methylph...	15.501	198	571	0.34	ng	# 1
21) 4-Bromophenyl-phenylether	16.313	248	3551	0.27	ng	93
22) Hexachlorobenzene	16.423	284	3899	0.28	ng	99
23) Atrazine	16.581	200	2229	0.18	ng	# 91
24) Pentachlorophenol	16.763	266	2348	0.53	ng	96
25) Phenanthrene	17.153	178	21485	0.34	ng	99
26) Anthracene	17.250	178	17372	0.28	ng	99
28) Fluoranthene	19.178	202	23681	0.32	ng	99
30) Pyrene	19.541	202	24601	0.32	ng	99
32) Benzo(a)anthracene	21.282	228	24524	0.32	ng	98
33) Chrysene	21.335	228	25276	0.34	ng	97
34) Bis(2-ethylhexyl)phtha...	21.229	149	11533	0.32	ng	99
35) Indeno(1,2,3-cd)pyrene	25.803	276	29452	0.32	ng	99
37) Benzo(b)fluoranthene	22.914	252	25752	0.33	ng	97
38) Benzo(k)fluoranthene	22.914	252	25752	0.34	ng	96
39) Benzo(a)pyrene	23.445	252	21711	0.31	ng	# 93
40) Dibenzo(a,h)anthracene	25.820	278	24081	0.32	ng	98
41) Benzo(g,h,i)perylene	26.491	276	24334	0.32	ng	98

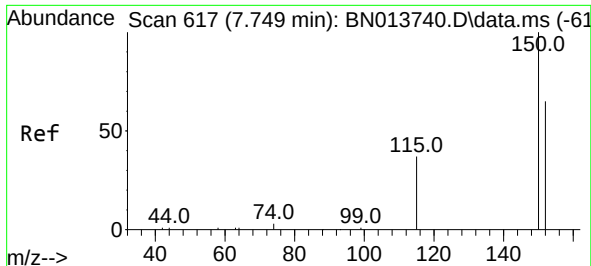
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022621\
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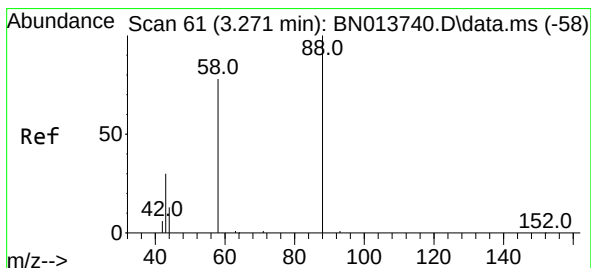
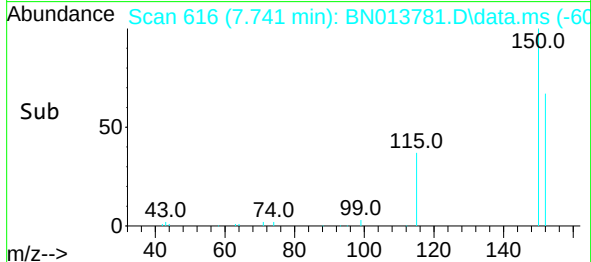
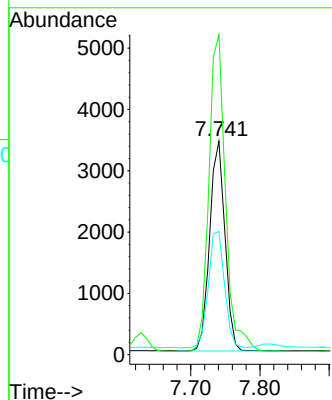
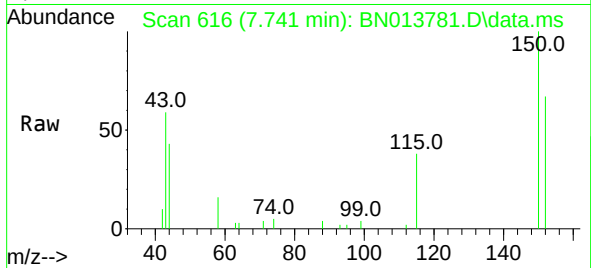




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.741 min Scan# 616
 Delta R.T. -0.000 min
 Lab File: BN013781.D
 Acq: 26 Feb 2021 12:30

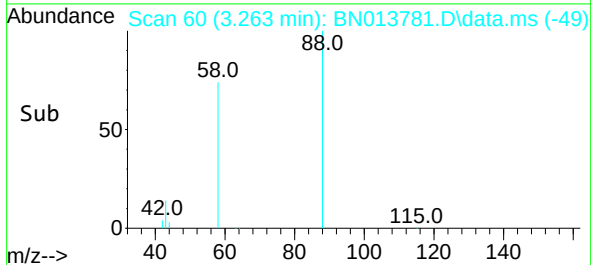
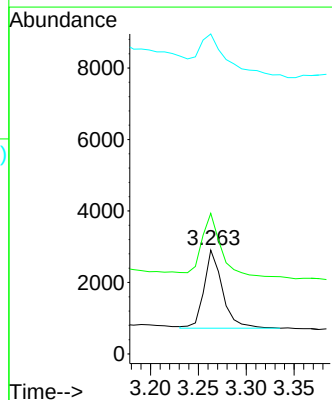
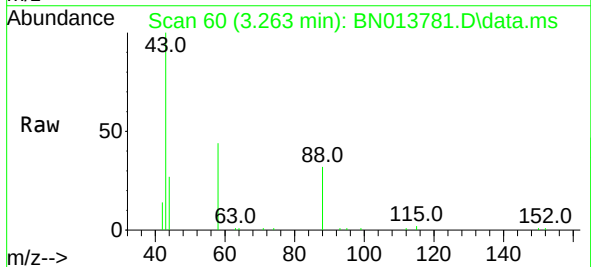
Instrument :
 BNA_N
 ClientSampleId :
 GW804-10-15-022421MSD

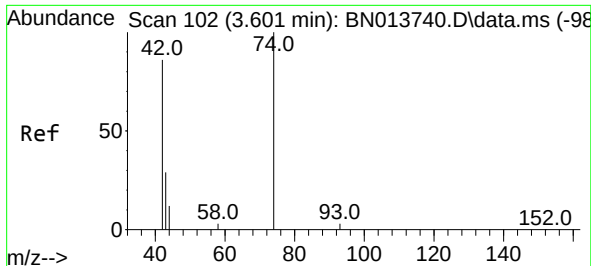
Tgt Ion:152 Resp: 5238
 Ion Ratio Lower Upper
 152 100
 150 149.9 121.8 182.8
 115 57.7 46.6 69.8



#2
 1,4-Dioxane
 Concen: 0.46 ng
 RT: 3.263 min Scan# 60
 Delta R.T. -0.008 min
 Lab File: BN013781.D
 Acq: 26 Feb 2021 12:30

Tgt Ion: 88 Resp: 2927
 Ion Ratio Lower Upper
 88 100
 58 82.9 64.6 96.8
 43 75.5 26.6 40.0#

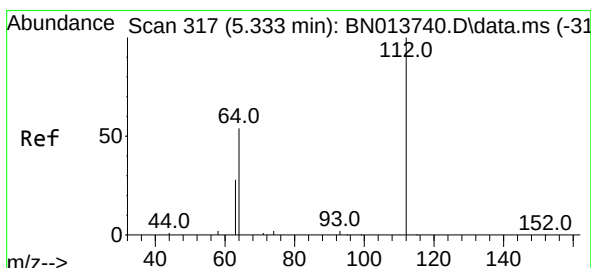
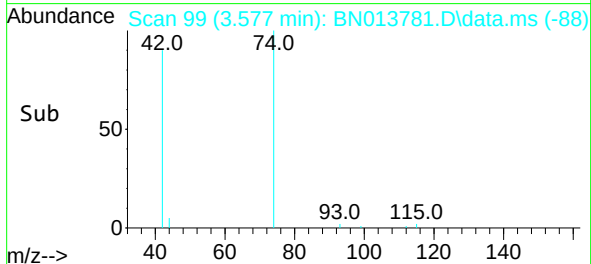
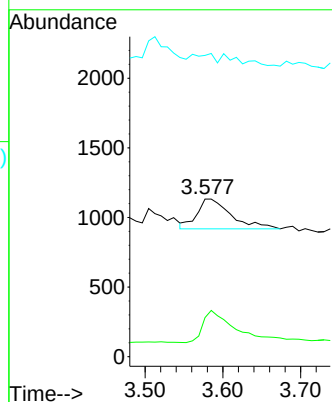
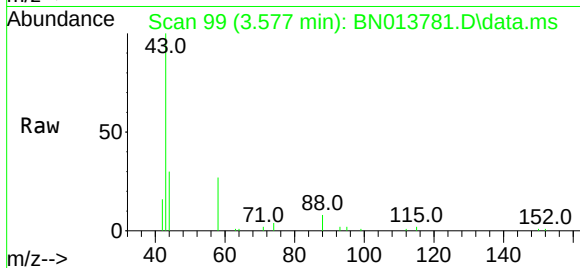




#3
n-Nitrosodimethylamine
Concen: 0.13 ng
RT: 3.577 min Scan# 99
Delta R.T. -0.008 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

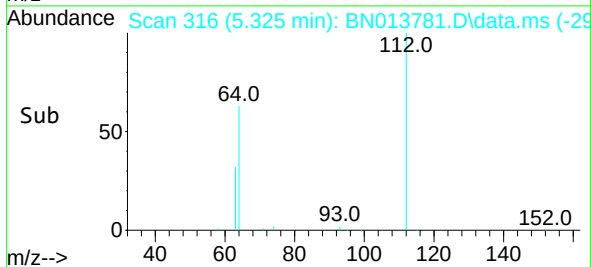
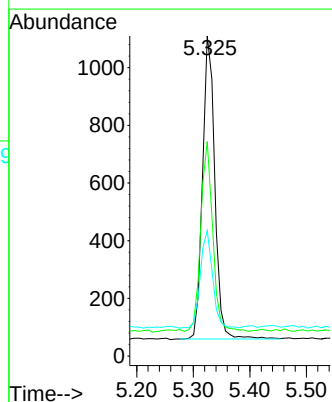
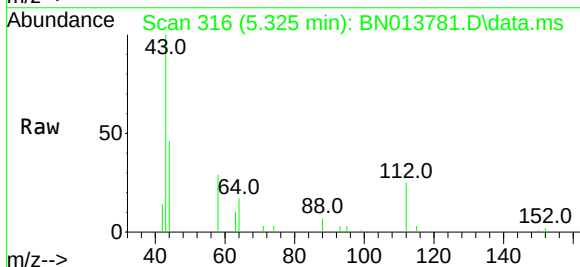
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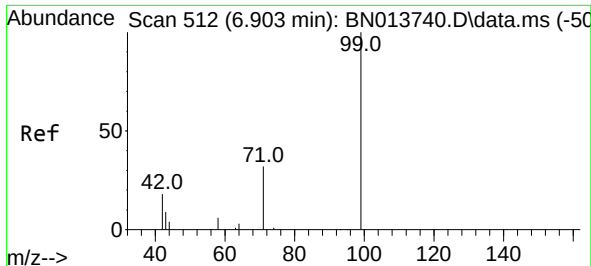
Tgt Ion: 42 Resp: 658
Ion Ratio Lower Upper
42 100
74 103.0 95.0 142.6
44 17.0 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.11 ng
RT: 5.325 min Scan# 316
Delta R.T. -0.000 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Tgt Ion: 112 Resp: 1584
Ion Ratio Lower Upper
112 100
64 60.7 44.3 66.5
63 31.9 23.0 34.6

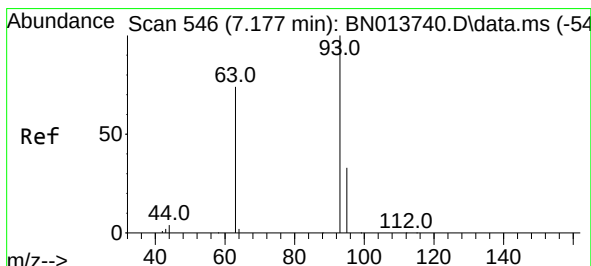
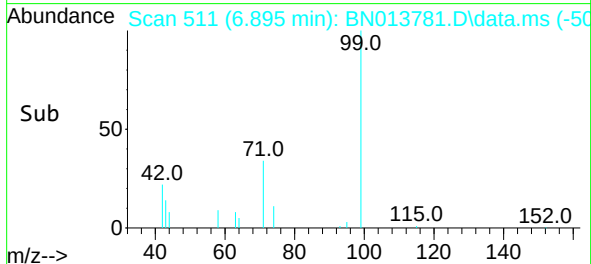
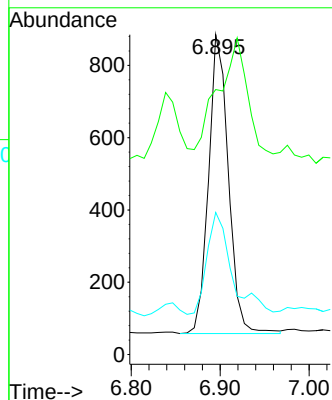
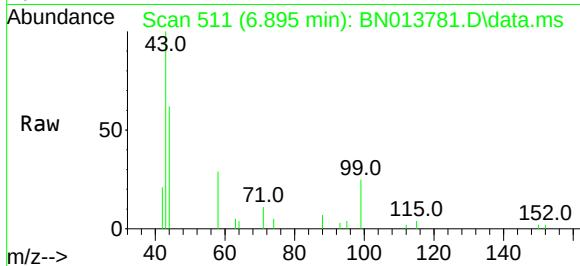




#5
Phenol-d6
Concen: 0.07 ng
RT: 6.895 min Scan# 511
Delta R.T. -0.008 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

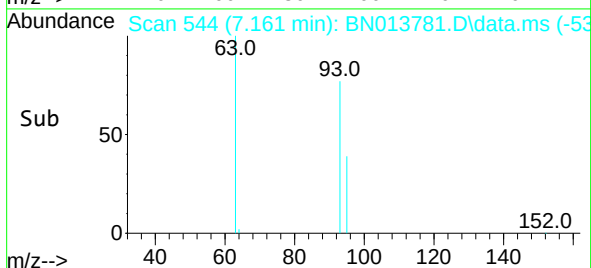
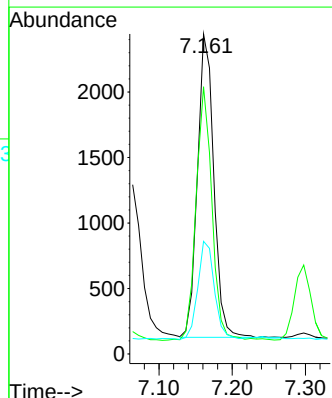
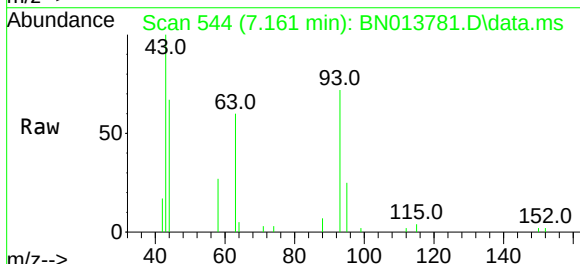
Instrument :
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ClientSampleId :
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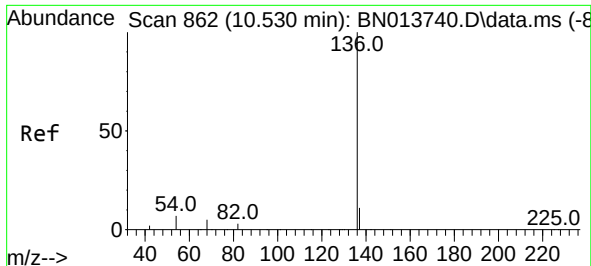
Tgt Ion: 99 Resp: 1275
Ion Ratio Lower Upper
99 100
42 0.0 15.2 22.8#
71 42.6 26.1 39.1#



#6
bis(2-Chloroethyl)ether
Concen: 0.27 ng
RT: 7.161 min Scan# 544
Delta R.T. -0.008 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

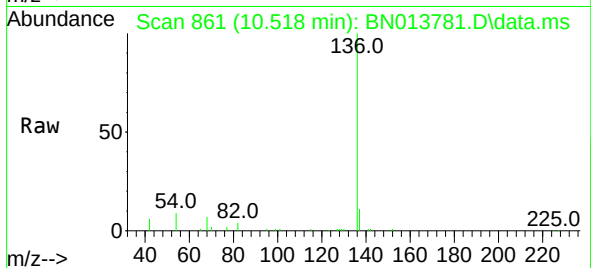
Tgt Ion: 93 Resp: 3591
Ion Ratio Lower Upper
93 100
63 81.6 60.8 91.2
95 32.8 26.0 39.0



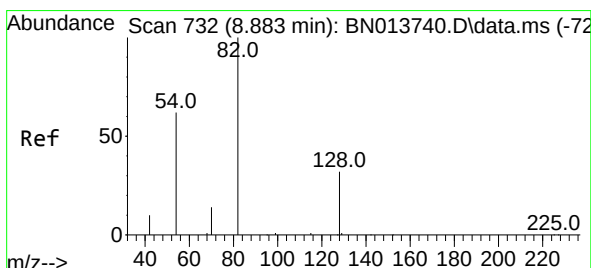
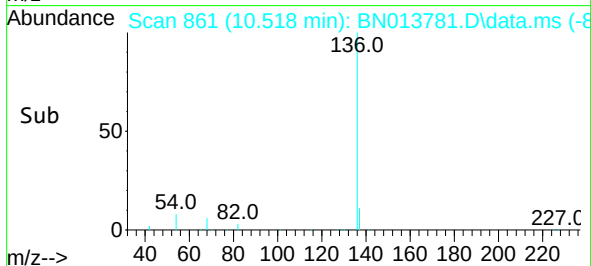
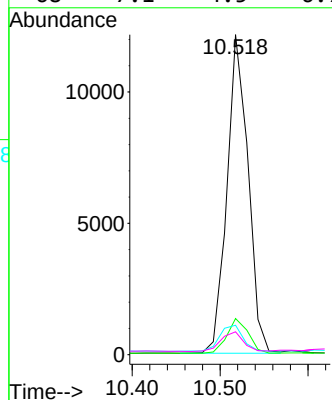


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.518 min Scan# 861
Delta R.T. -0.013 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Instrument :
BNA_N
ClientSampleId :
GW804-10-15-022421MSD

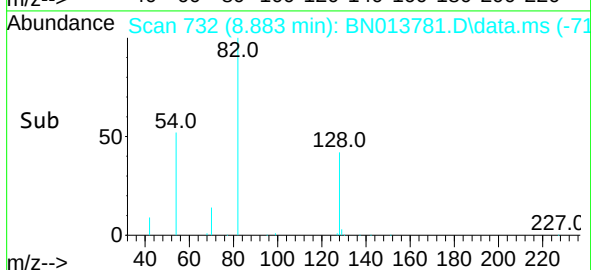
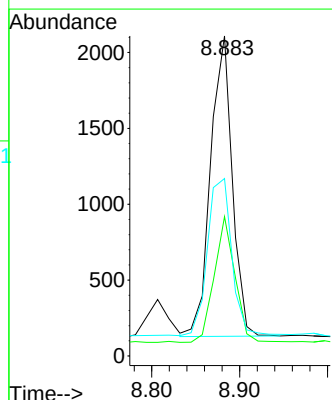
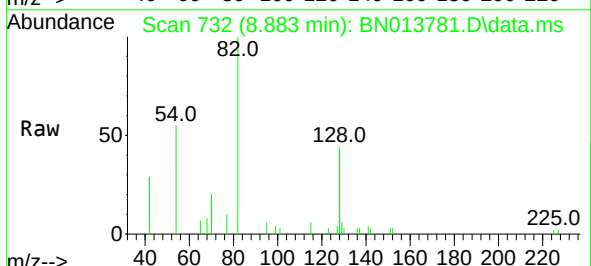


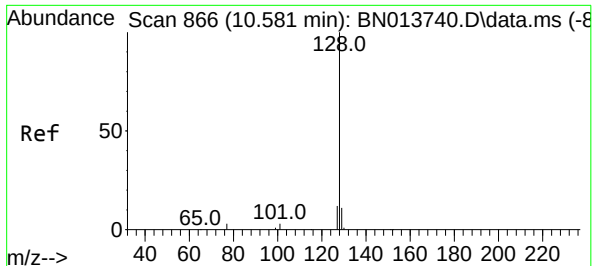
Tgt Ion:	136	Resp:	20210
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	9.2	6.4	9.6
68	7.1	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.26 ng
RT: 8.883 min Scan# 732
Delta R.T. -0.000 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Tgt Ion:	82	Resp:	3399
Ion Ratio	Lower	Upper	
82	100		
128	43.6	39.2	58.8
54	55.5	40.1	60.1

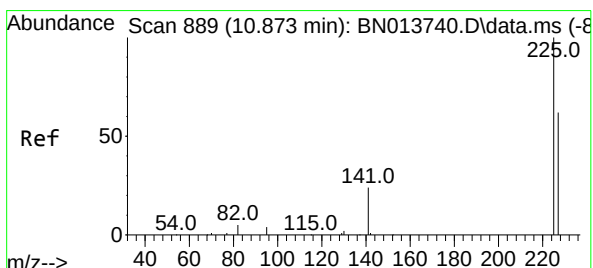
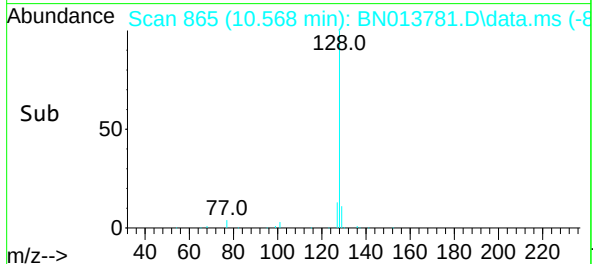
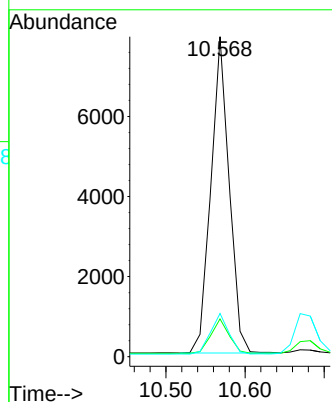
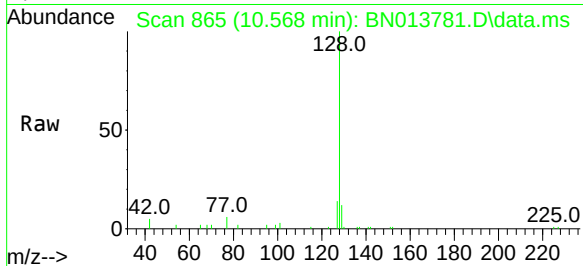




#9
Naphthalene
Concen: 0.26 ng
RT: 10.568 min Scan# 865
Delta R.T. -0.000 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

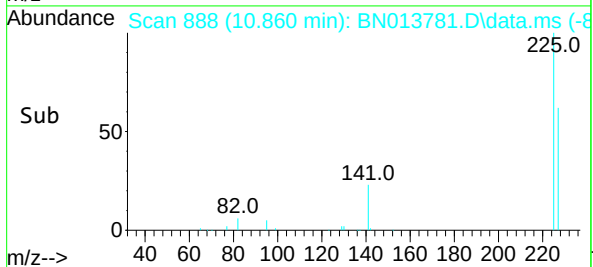
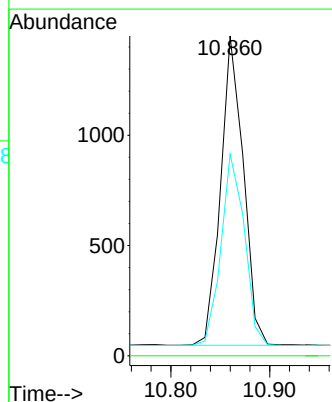
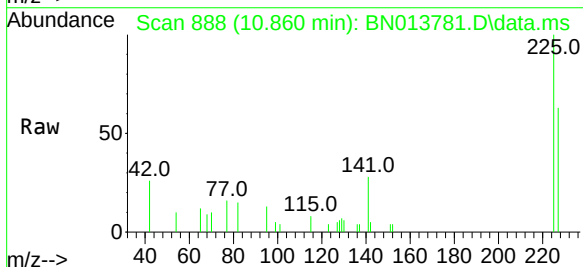
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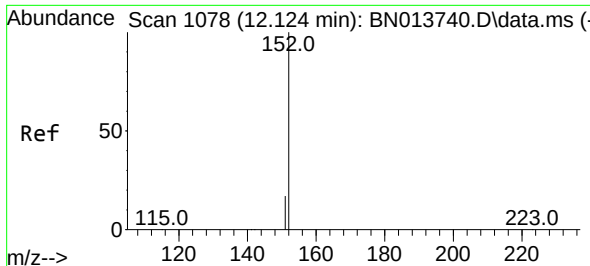
Tgt Ion:128	Resp:	12724
Ion Ratio	Lower	Upper
128	100	
129	11.8	9.0 13.4
127	13.5	10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.23 ng
RT: 10.860 min Scan# 888
Delta R.T. -0.013 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Tgt Ion:225	Resp:	2237
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.6	51.2 76.8

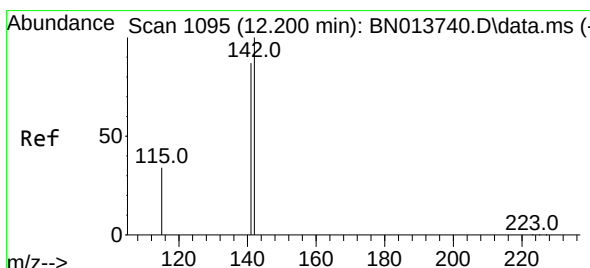
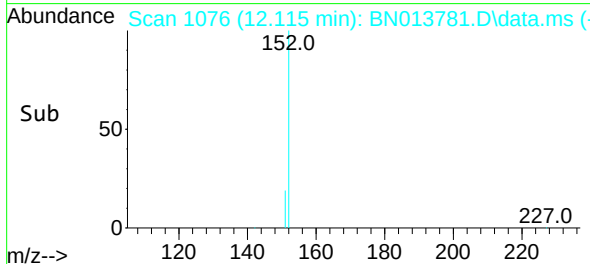
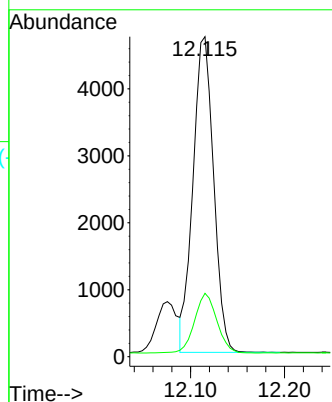
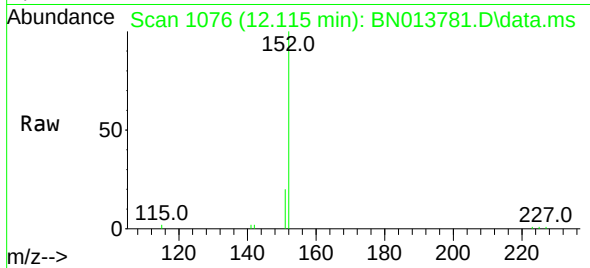




#11
2-Methylnaphthalene-d10
Concen: 0.22 ng
RT: 12.115 min Scan# 1076
Delta R.T. -0.004 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

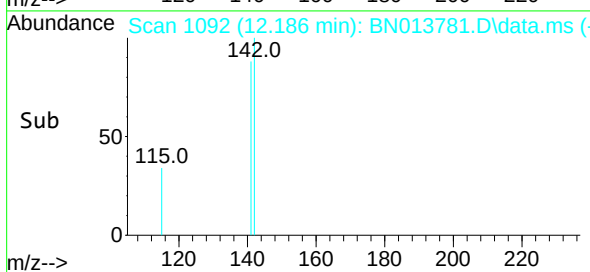
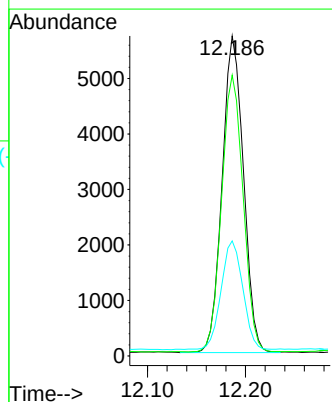
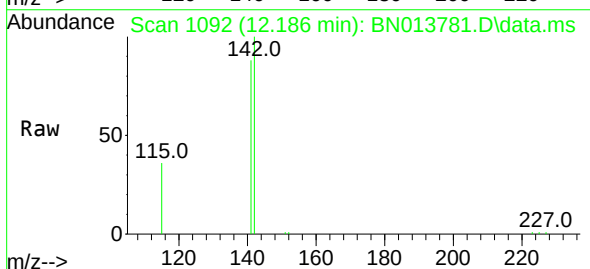
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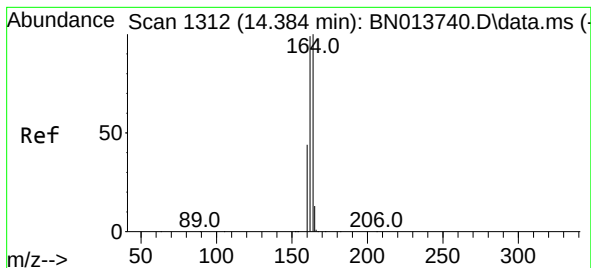
Tgt Ion:152 Resp: 7198
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.25 ng
RT: 12.186 min Scan# 1092
Delta R.T. -0.009 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Tgt Ion:142 Resp: 8614
Ion Ratio Lower Upper
142 100
141 87.7 70.5 105.7
115 35.9 27.4 41.0

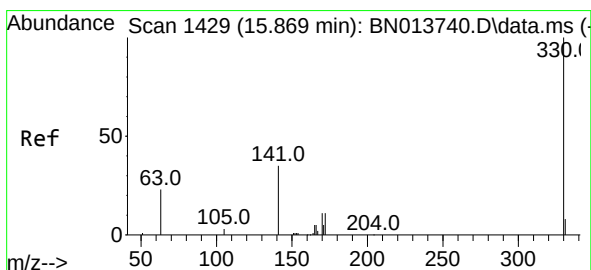
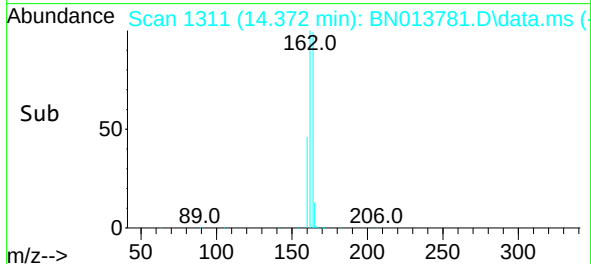
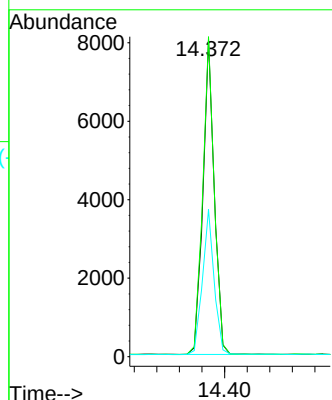
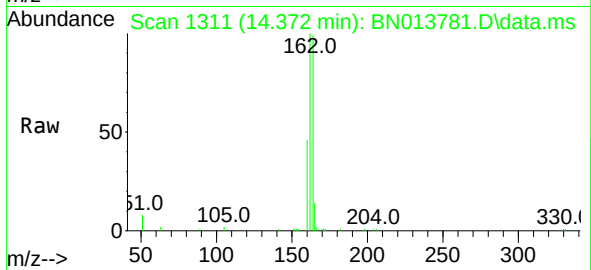




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.372 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

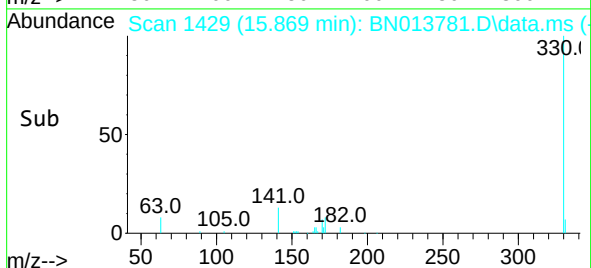
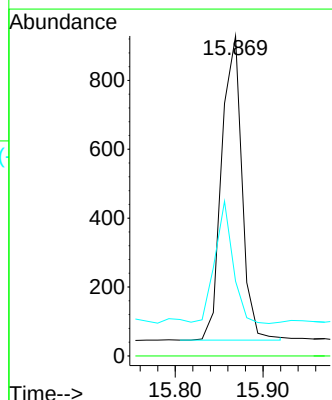
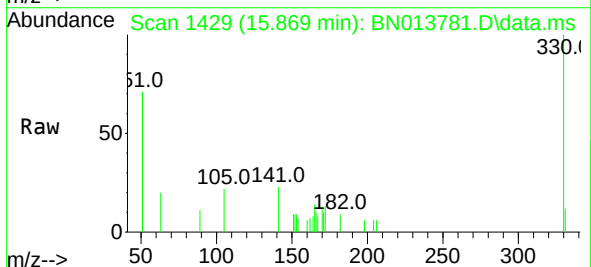
Instrument :
BNA_N
ClientSampleId :
GW804-10-15-022421MSD

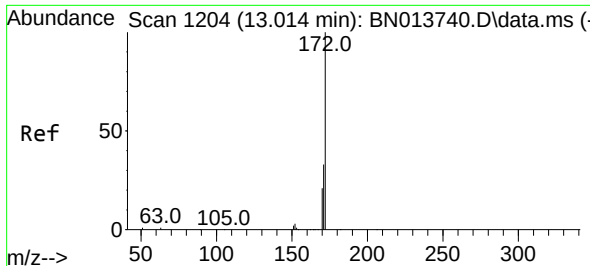
Tgt Ion:164 Resp: 11247
Ion Ratio Lower Upper
164 100
162 100.9 79.6 119.4
160 46.4 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.31 ng
RT: 15.869 min Scan# 1429
Delta R.T. -0.000 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Tgt Ion:330 Resp: 1415
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.1 26.8 40.2

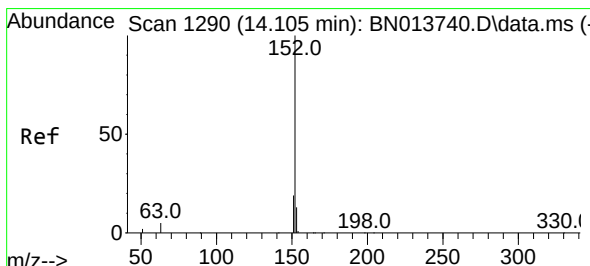
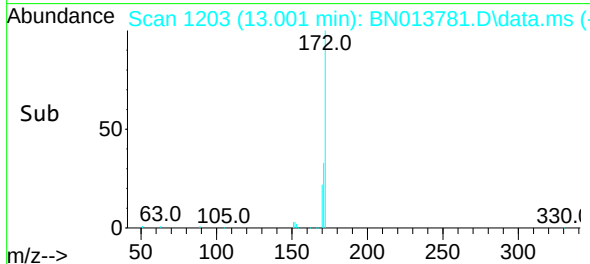
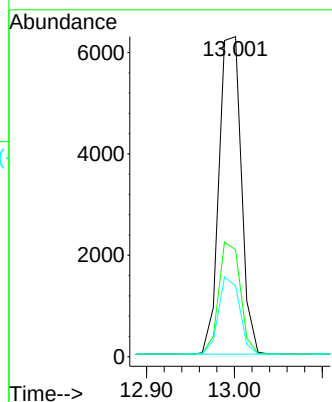
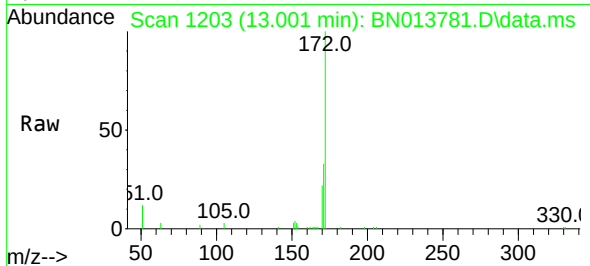




#15
2-Fluorobiphenyl
Concen: 0.28 ng
RT: 13.001 min Scan# 1203
Delta R.T. -0.000 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

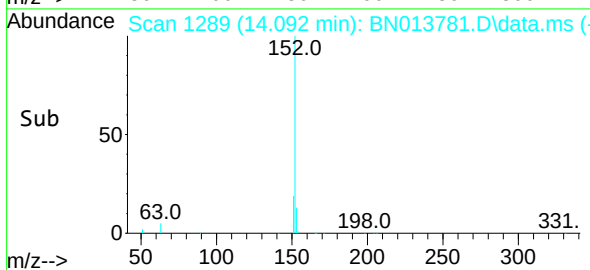
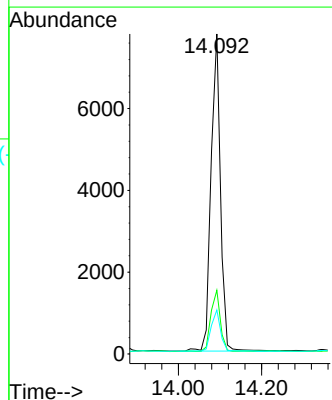
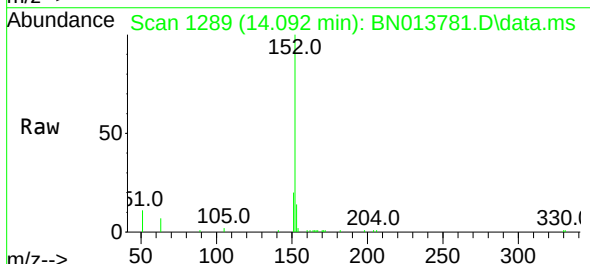
Instrument :
BNA_N
ClientSampleId :
GW804-10-15-022421MSD

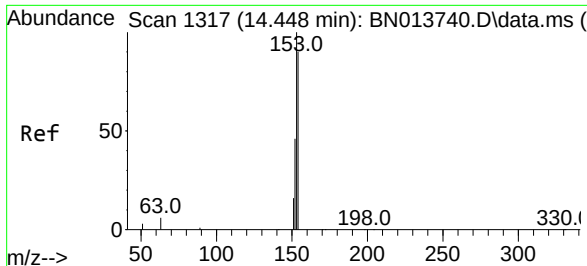
Tgt Ion:	172	Resp:	11028
Ion Ratio	Lower	Upper	
172	100		
171	33.4	28.6	42.8
170	22.2	18.9	28.3



#16
Acenaphthylene
Concen: 0.24 ng
RT: 14.092 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Tgt Ion:	152	Resp:	12135
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.7	23.5
153	13.1	10.5	15.7

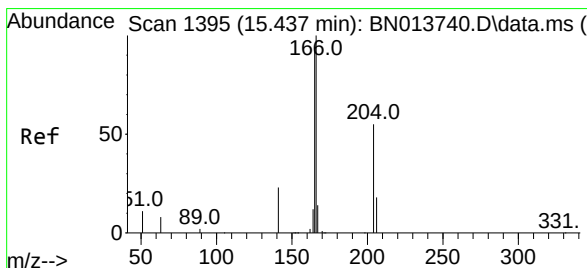
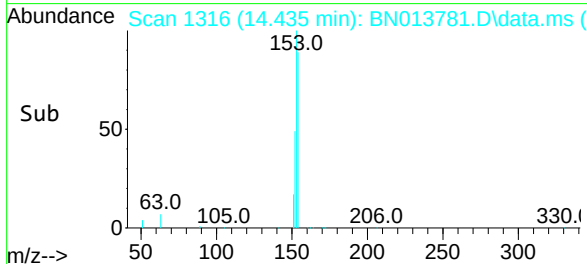
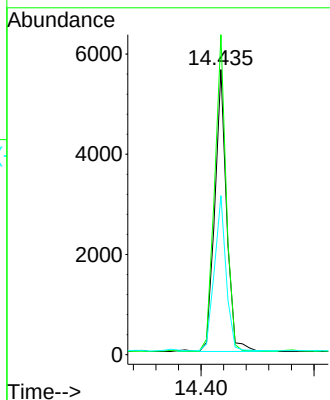
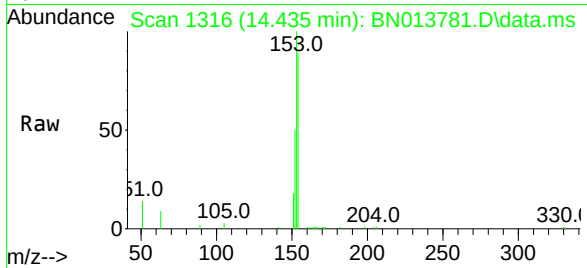




#17
Acenaphthene
Concen: 0.26 ng
RT: 14.435 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

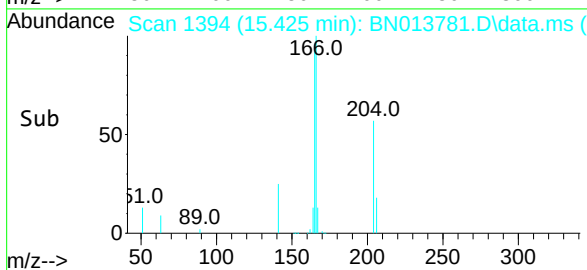
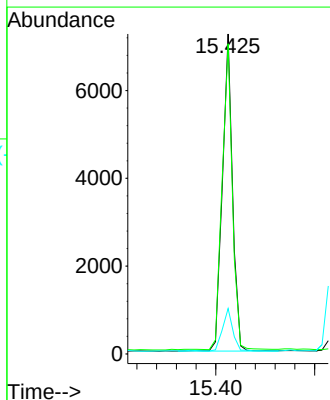
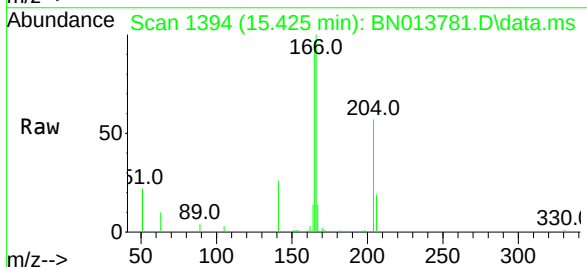
Instrument :
BNA_N
ClientSampleId :
GW804-10-15-022421MSD

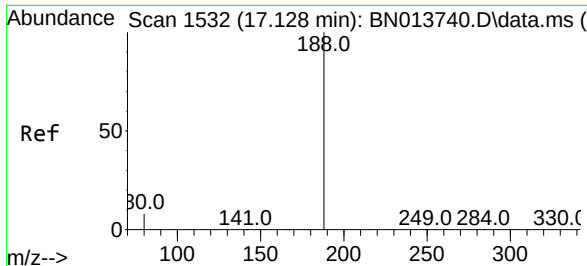
Tgt Ion:154 Resp: 8239
Ion Ratio Lower Upper
154 100
153 109.5 88.4 132.6
152 53.9 43.0 64.4



#18
Fluorene
Concen: 0.25 ng
RT: 15.425 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Tgt Ion:166 Resp: 10181
Ion Ratio Lower Upper
166 100
165 97.3 77.8 116.8
167 13.8 10.6 16.0

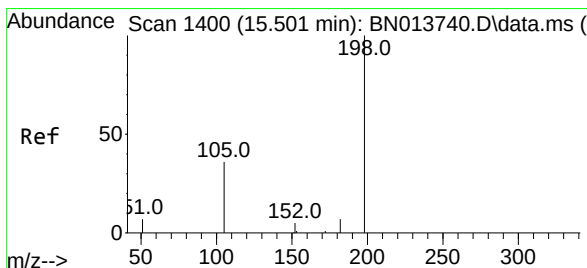
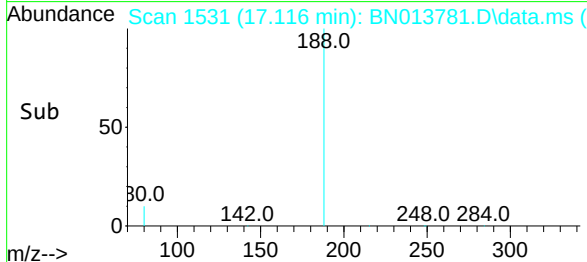
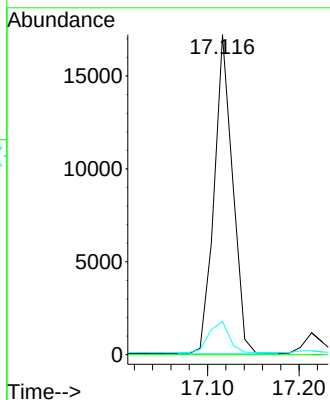
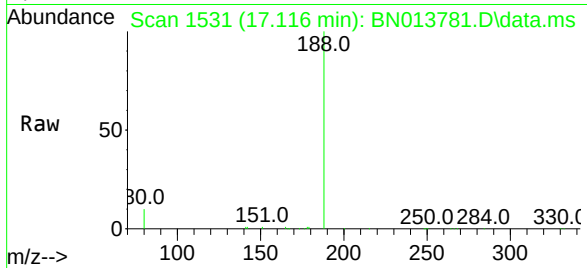




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.012 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

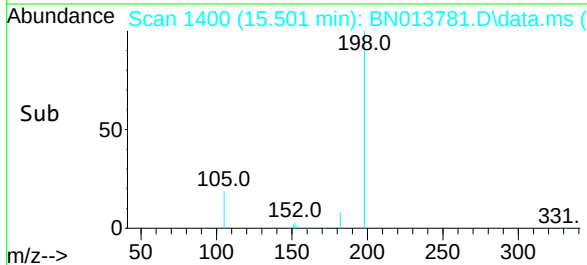
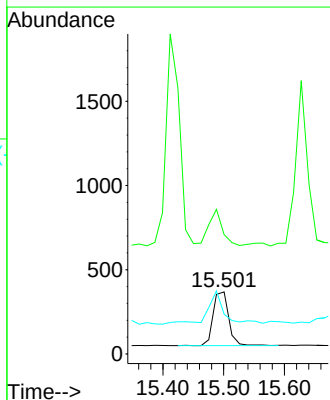
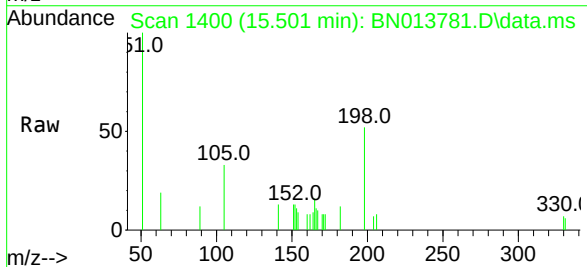
Instrument :
BNA_N
ClientSampleId :
GW804-10-15-022421MSD

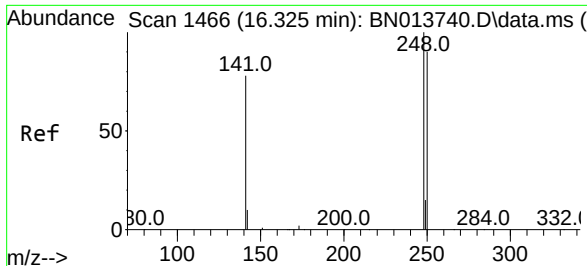
Tgt Ion:188 Resp: 24076
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 9.0 13.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.34 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.000 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

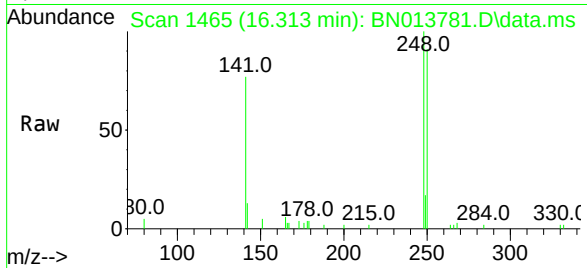
Tgt Ion:198 Resp: 571
Ion Ratio Lower Upper
198 100
51 192.1 61.7 92.5#
105 64.2 33.0 49.6#



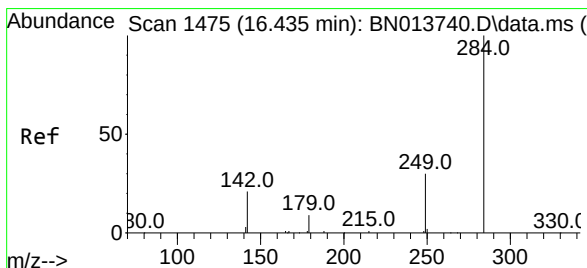
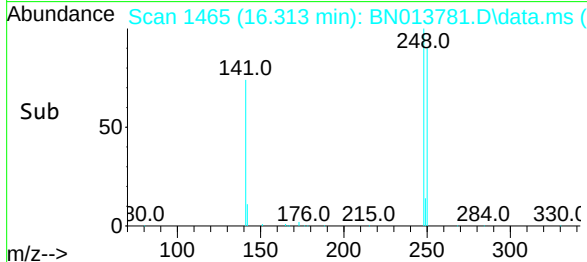
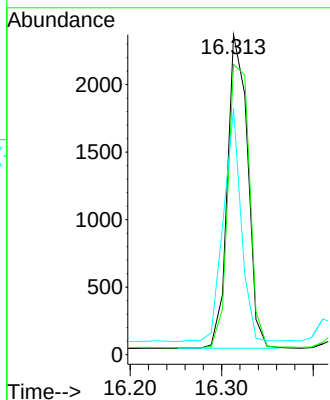


#21
4-Bromophenyl-phenylether
Concen: 0.27 ng
RT: 16.313 min Scan# 1465
Delta R.T. -0.012 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Instrument :
BNA_N
ClientSampleId :
GW804-10-15-022421MSD

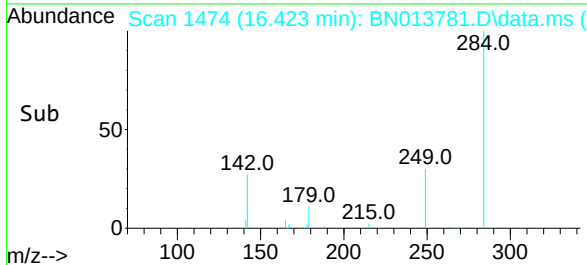
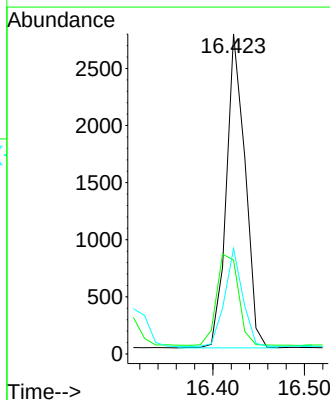
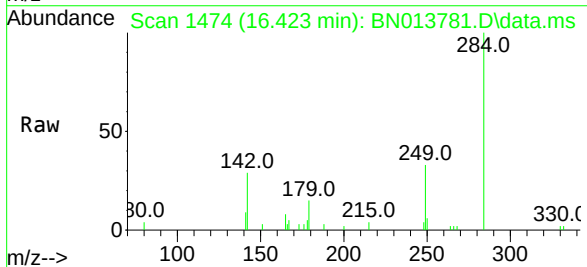


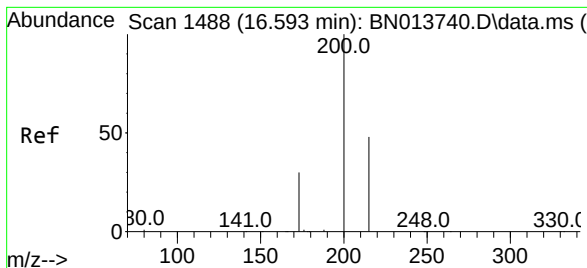
Tgt Ion:248 Resp: 3551
Ion Ratio Lower Upper
248 100
250 90.7 75.5 113.3
141 77.0 53.8 80.8



#22
Hexachlorobenzene
Concen: 0.28 ng
RT: 16.423 min Scan# 1474
Delta R.T. -0.012 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Tgt Ion:284 Resp: 3899
Ion Ratio Lower Upper
284 100
142 33.9 27.9 41.9
249 30.1 24.2 36.2





#23

Atrazine

Concen: 0.18 ng

RT: 16.581 min Scan# 1487

Delta R.T. -0.012 min

Lab File: BN013781.D

Acq: 26 Feb 2021 12:30

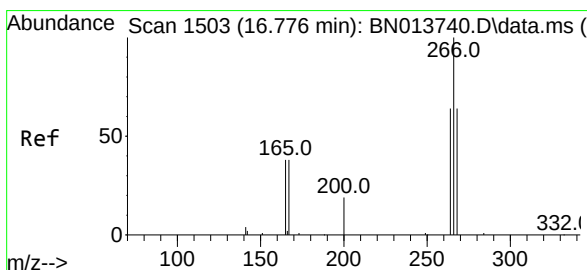
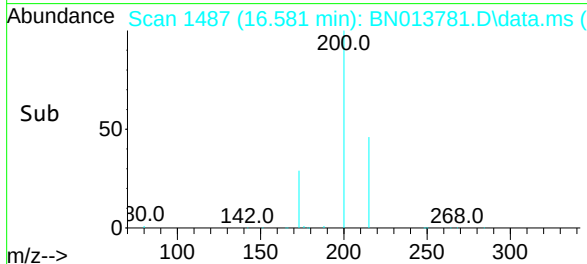
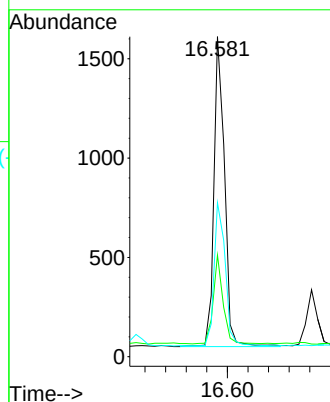
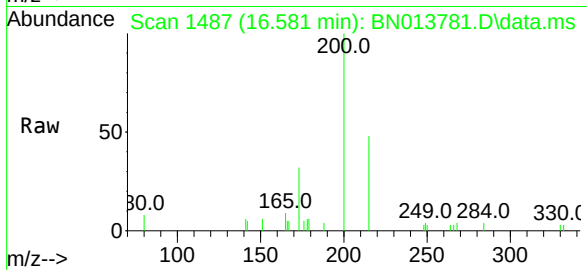
Tgt Ion:	200	Resp:	2229
Ion Ratio	Lower	Upper	
200	100		
173	31.8	18.6	28.0#
215	48.1	41.0	61.6

Instrument :

BNA_N

ClientSampleId :

GW804-10-15-022421MSD



#24

Pentachlorophenol

Concen: 0.53 ng

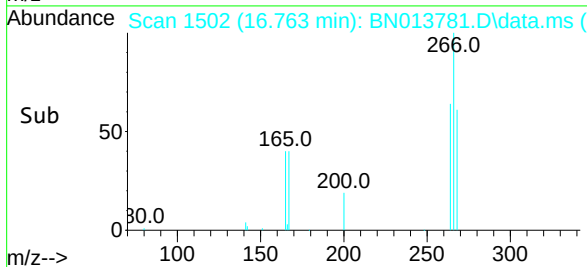
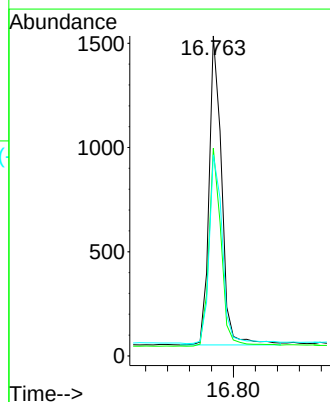
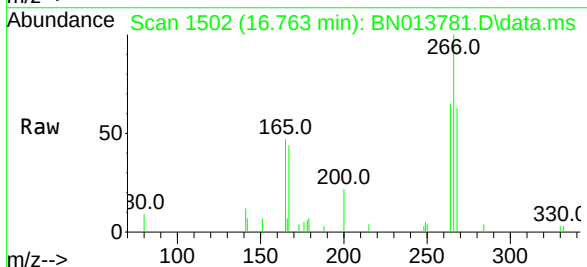
RT: 16.763 min Scan# 1502

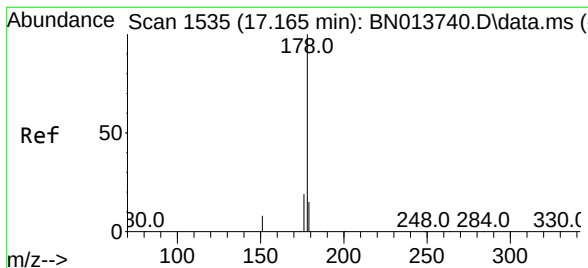
Delta R.T. -0.012 min

Lab File: BN013781.D

Acq: 26 Feb 2021 12:30

Tgt Ion:	266	Resp:	2348
Ion Ratio	Lower	Upper	
266	100		
264	62.3	51.6	77.4
268	64.5	54.6	82.0

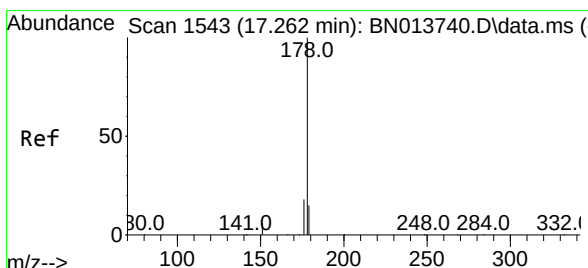
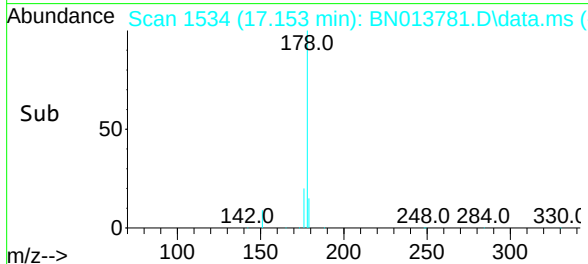
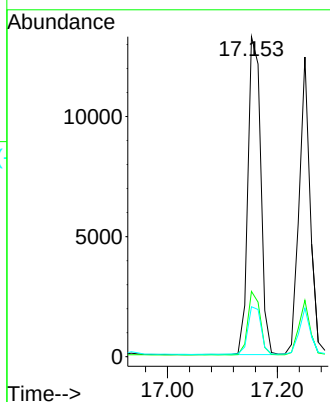
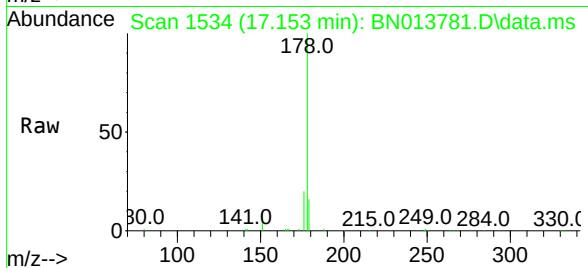




#25
Phenanthrene
Concen: 0.34 ng
RT: 17.153 min Scan# 1534
Delta R.T. -0.012 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

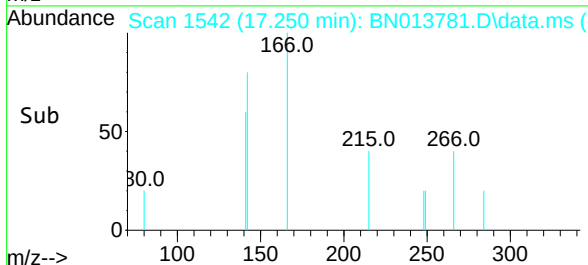
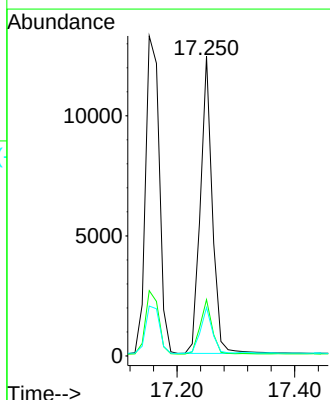
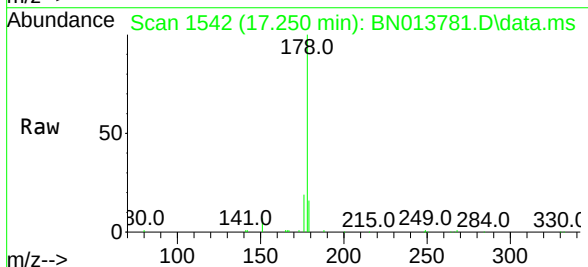
Instrument :
BNA_N
ClientSampleId :
GW804-10-15-022421MSD

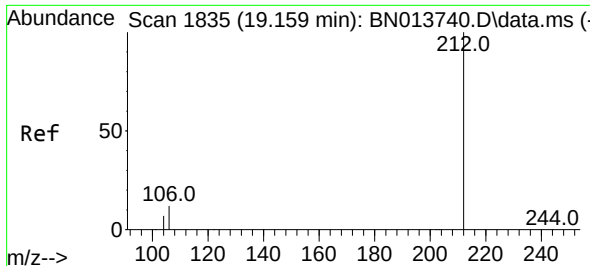
Tgt Ion:178 Resp: 21485
Ion Ratio Lower Upper
178 100
176 19.3 15.0 22.4
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.28 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Tgt Ion:178 Resp: 17372
Ion Ratio Lower Upper
178 100
176 18.7 14.6 21.8
179 15.3 12.2 18.2

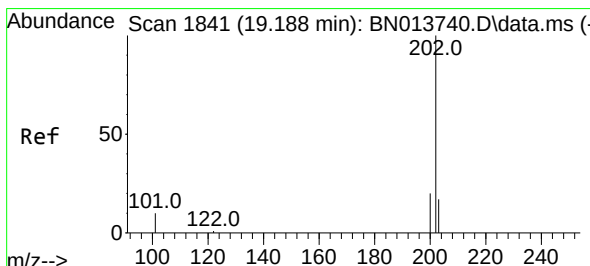
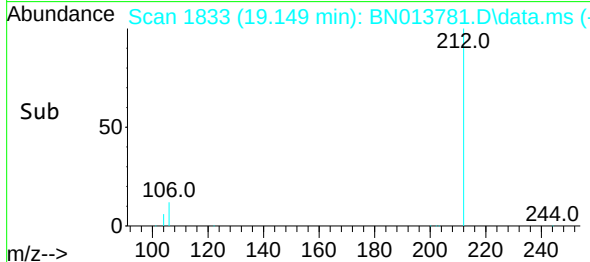
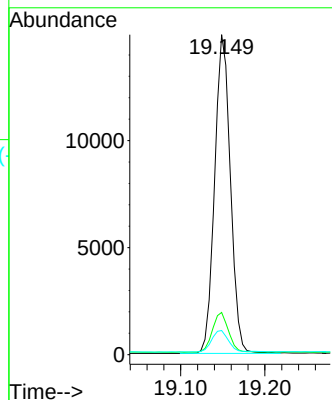
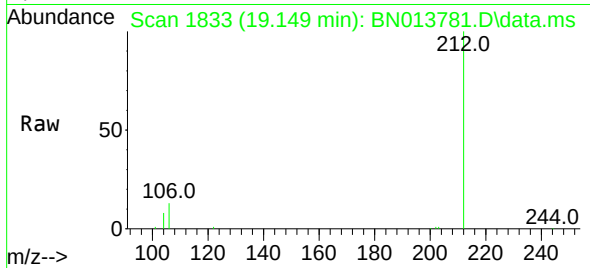




#27
Fluoranthene-d10
Concen: 0.27 ng
RT: 19.149 min Scan# 1833
Delta R.T. -0.007 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

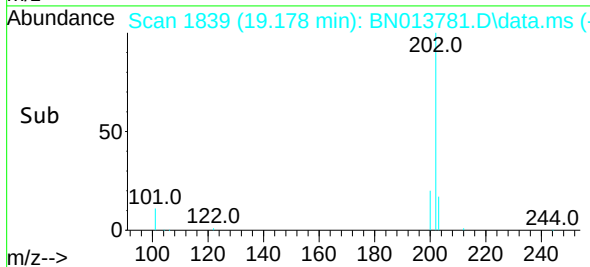
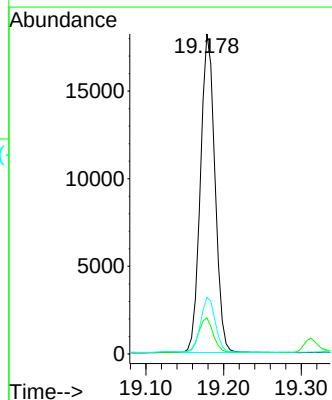
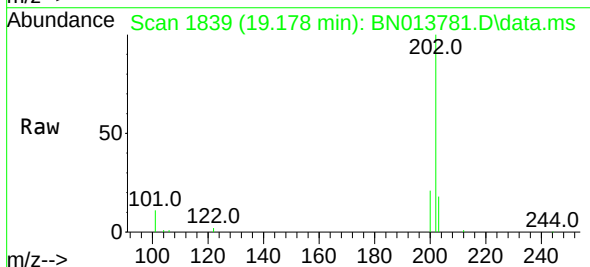
Instrument :
BNA_N
ClientSampleId :
GW804-10-15-022421MSD

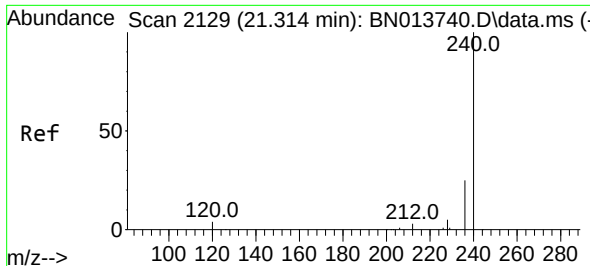
Tgt Ion:212 Resp: 19342
Ion Ratio Lower Upper
212 100
106 12.6 9.7 14.5
104 7.3 5.5 8.3



#28
Fluoranthene
Concen: 0.32 ng
RT: 19.178 min Scan# 1839
Delta R.T. -0.007 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Tgt Ion:202 Resp: 23681
Ion Ratio Lower Upper
202 100
101 11.2 8.1 12.1
203 17.4 13.9 20.9

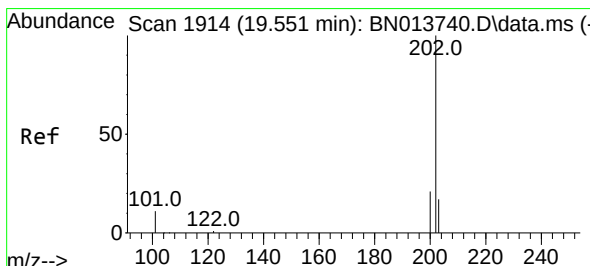
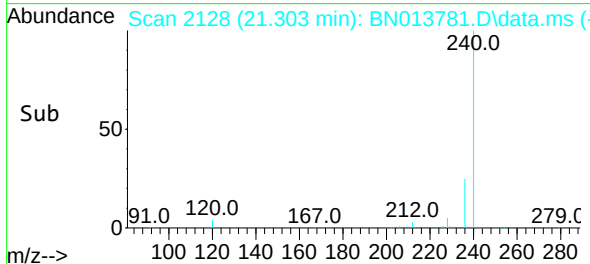
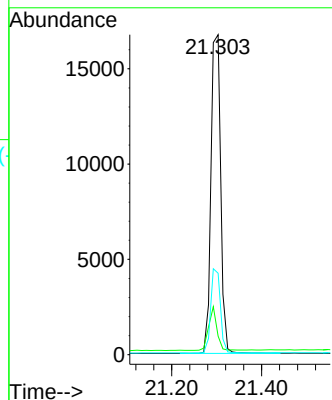
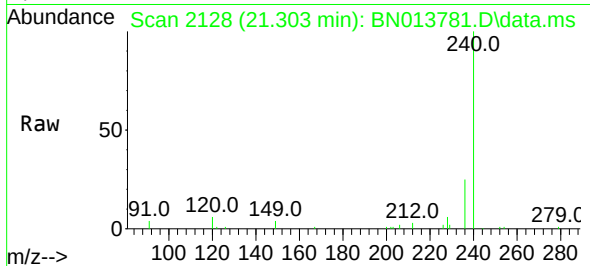




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.303 min Scan# 2128
Delta R.T. 0.003 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

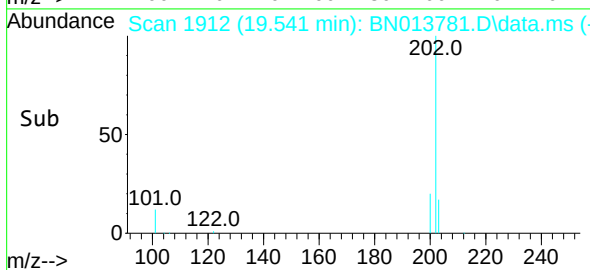
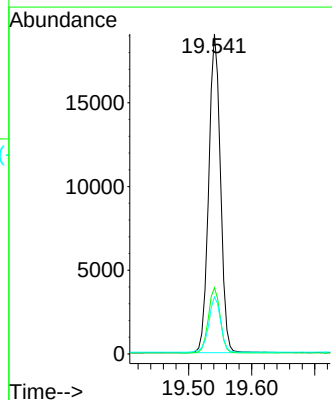
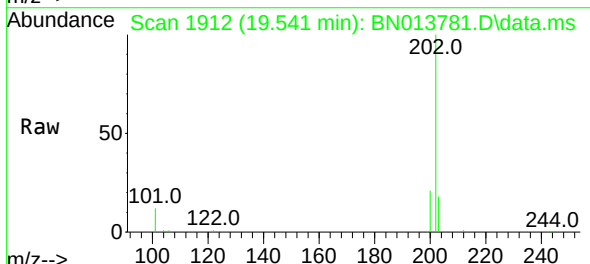
Instrument :
BNA_N
ClientSampleId :
GW804-10-15-022421MSD

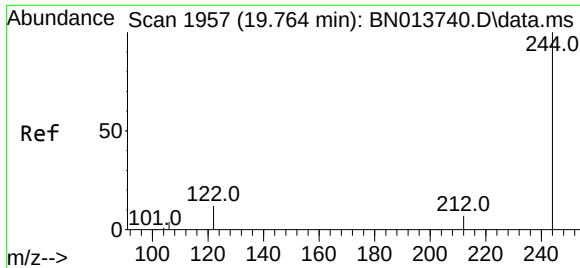
Tgt Ion:240 Resp: 25040
Ion Ratio Lower Upper
240 100
120 5.8 10.2 15.4#
236 25.5 21.3 31.9



#30
Pyrene
Concen: 0.32 ng
RT: 19.541 min Scan# 1912
Delta R.T. -0.007 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Tgt Ion:202 Resp: 24601
Ion Ratio Lower Upper
202 100
200 20.6 16.3 24.5
203 17.8 14.0 21.0

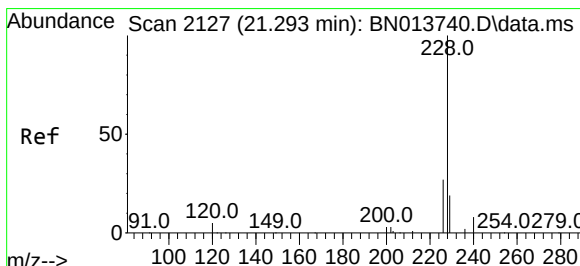
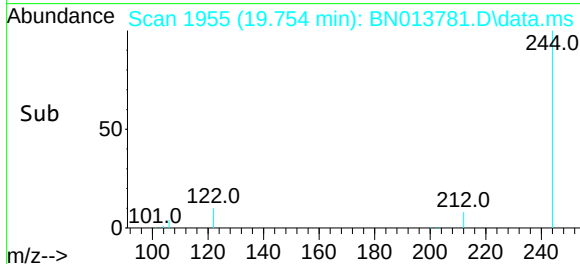
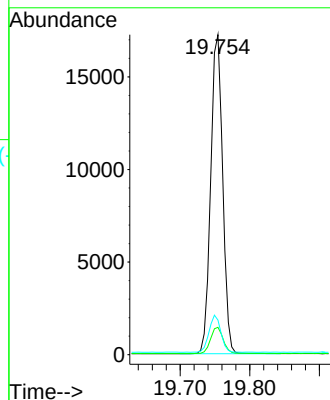
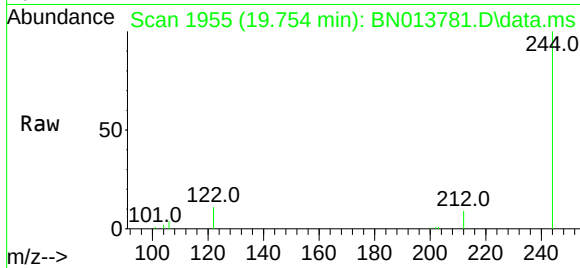




#31
Terphenyl-d14
Concen: 0.37 ng
RT: 19.754 min Scan# 1955
Delta R.T. -0.007 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

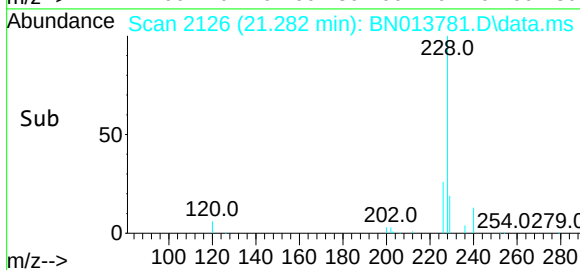
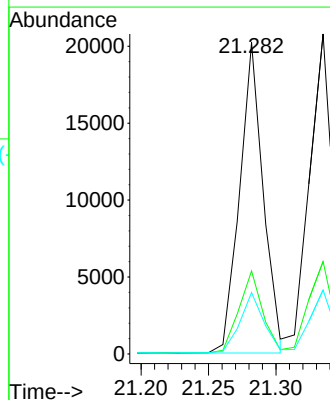
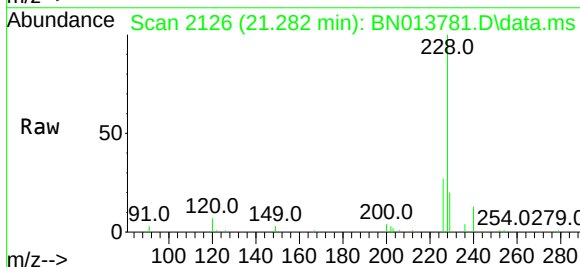
Instrument :
BNA_N
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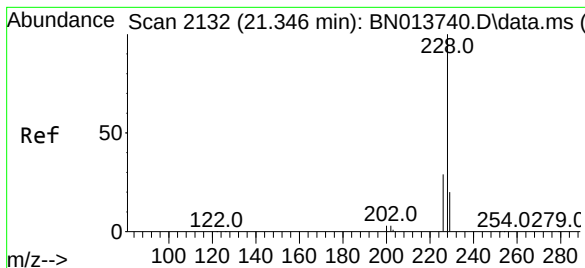
Tgt Ion:244 Resp: 20501
Ion Ratio Lower Upper
244 100
212 8.6 6.1 9.1
122 10.8 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.32 ng
RT: 21.282 min Scan# 2126
Delta R.T. -0.008 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Tgt Ion:228 Resp: 24524
Ion Ratio Lower Upper
228 100
226 26.6 20.5 30.7
229 19.7 16.2 24.4





#33

Chrysene

Concen: 0.34 ng

RT: 21.335 min Scan# 2131

Delta R.T. -0.008 min

Lab File: BN013781.D

Acq: 26 Feb 2021 12:30

Tgt Ion:228 Resp: 25276

Ion Ratio Lower Upper

228 100

226 28.9 24.3 36.5

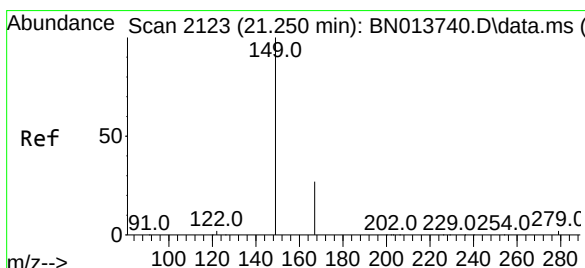
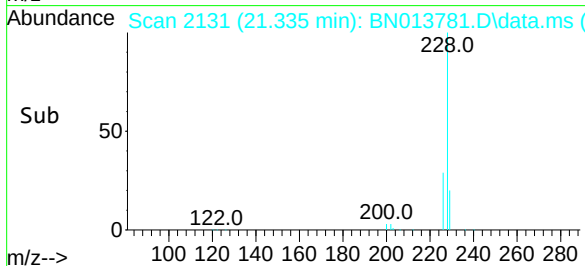
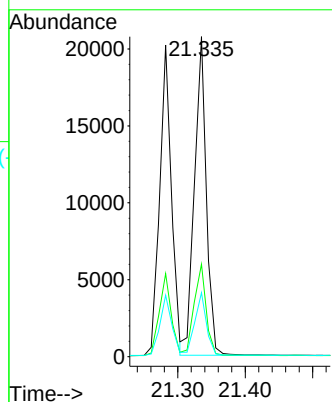
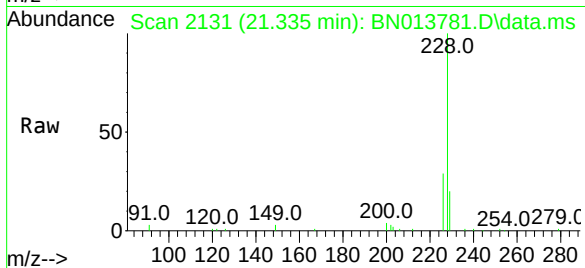
229 20.0 15.1 22.7

Instrument :

BNA_N

ClientSampleId :

GW804-10-15-022421MSD



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.32 ng

RT: 21.229 min Scan# 2121

Delta R.T. -0.008 min

Lab File: BN013781.D

Acq: 26 Feb 2021 12:30

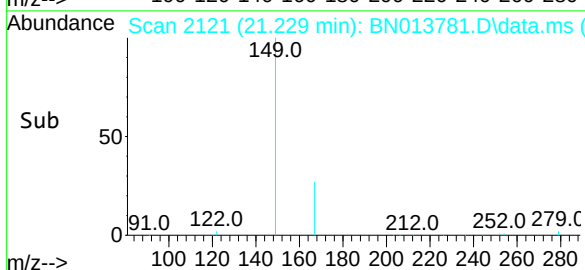
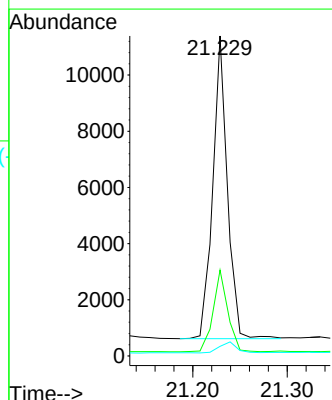
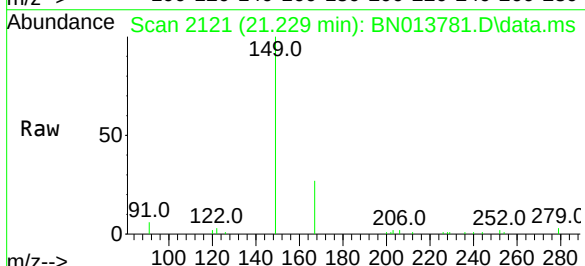
Tgt Ion:149 Resp: 11533

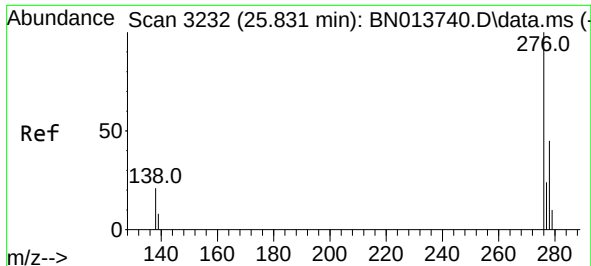
Ion Ratio Lower Upper

149 100

167 27.1 22.1 33.1

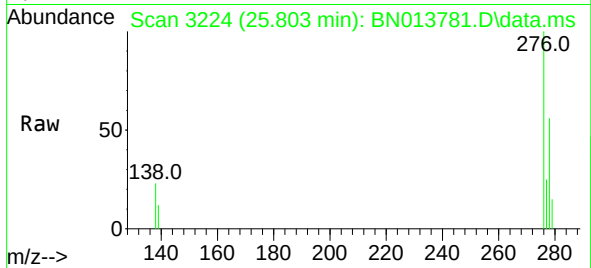
279 4.2 3.5 5.3



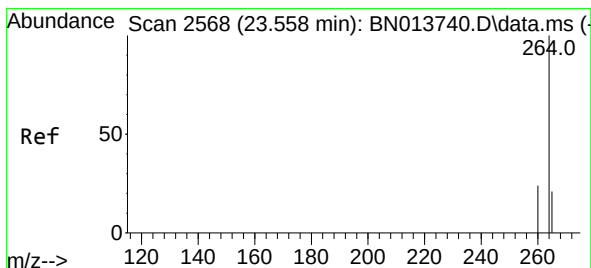
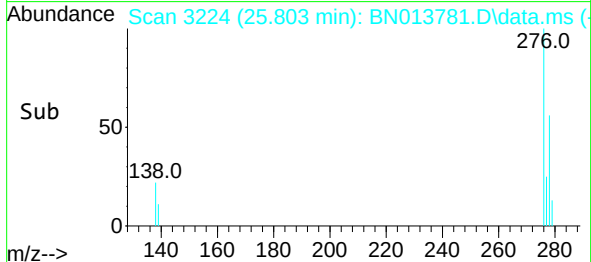
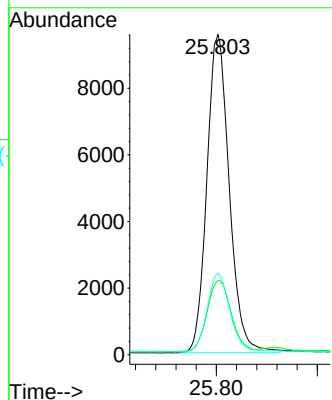


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.32 ng
RT: 25.803 min Scan# 3224
Delta R.T. -0.014 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Instrument :
BNA_N
ClientSampleId :
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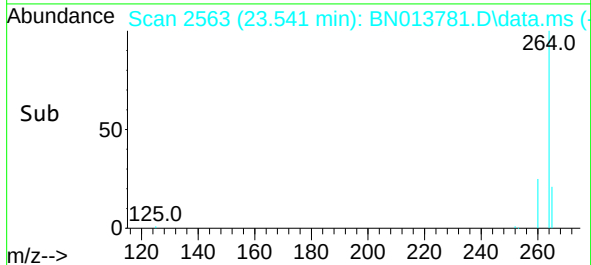
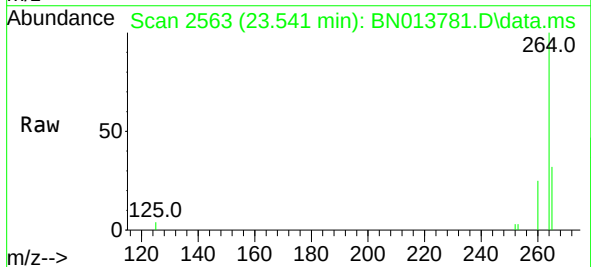
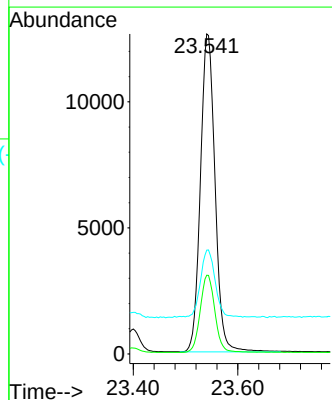


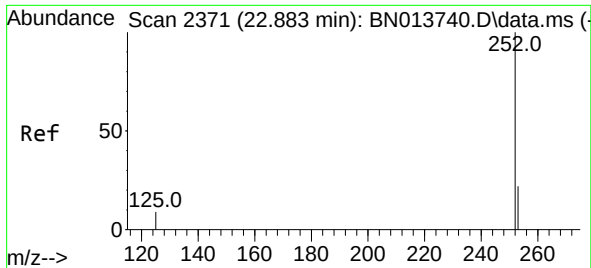
Tgt Ion:276 Resp: 29452
Ion Ratio Lower Upper
276 100
138 24.0 19.8 29.6
277 24.8 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.541 min Scan# 2563
Delta R.T. -0.011 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Tgt Ion:264 Resp: 24477
Ion Ratio Lower Upper
264 100
260 24.6 19.3 28.9
265 32.4 66.2 99.4#

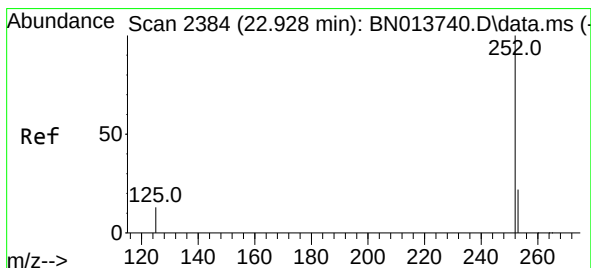
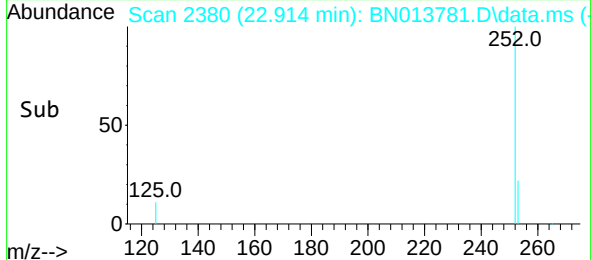
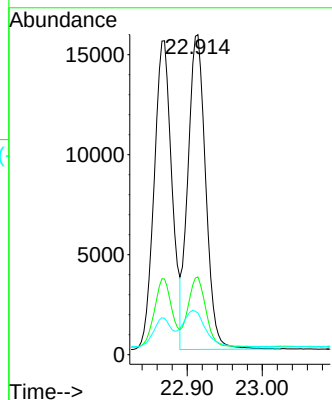
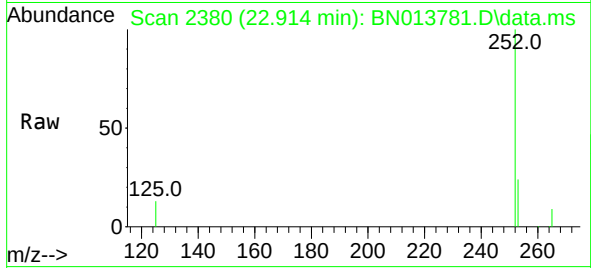




#37
Benzo(b)fluoranthene
Concen: 0.33 ng
RT: 22.914 min Scan# 2380
Delta R.T. 0.037 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

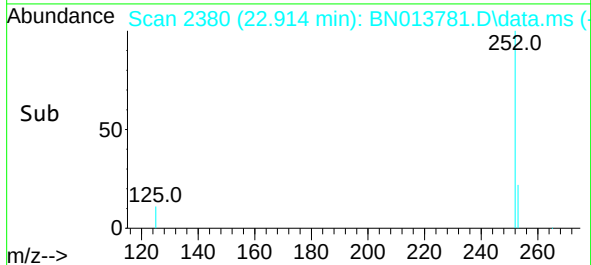
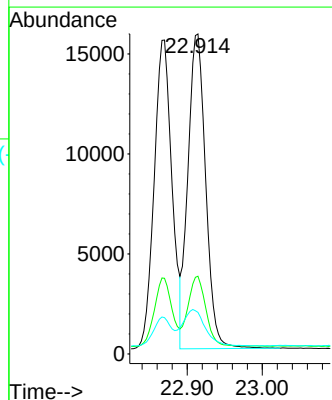
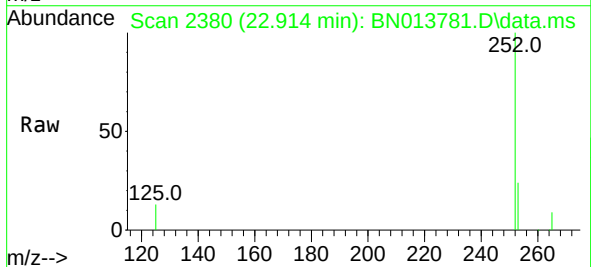
Instrument :
BNA_N
ClientSampleId :
GW804-10-15-022421MSD

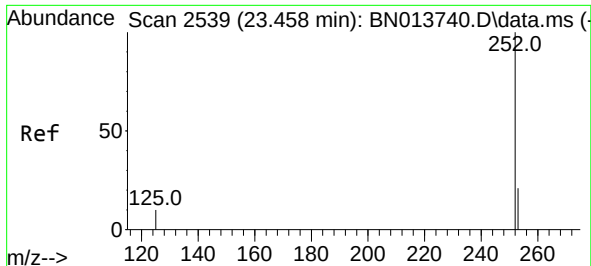
Tgt Ion:252 Resp: 25752
Ion Ratio Lower Upper
252 100
253 24.3 20.4 30.6
125 13.0 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.34 ng
RT: 22.914 min Scan# 2380
Delta R.T. -0.008 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

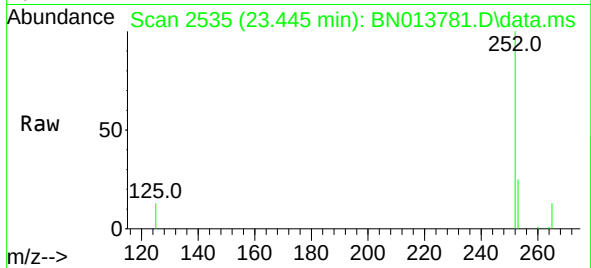
Tgt Ion:252 Resp: 25752
Ion Ratio Lower Upper
252 100
253 24.3 20.5 30.7
125 13.0 12.3 18.5



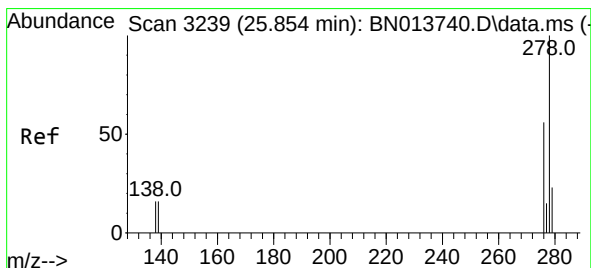
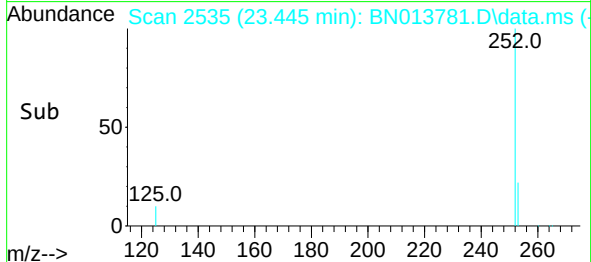
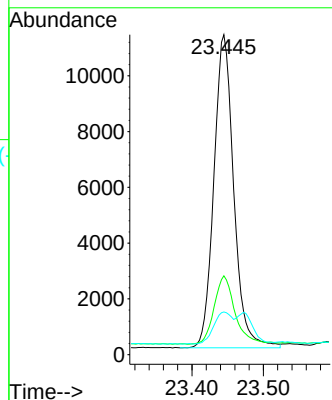


#39
Benzo(a)pyrene
Concen: 0.31 ng
RT: 23.445 min Scan# 2535
Delta R.T. -0.011 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Instrument :
BNA_N
ClientSampleId :
GW804-10-15-022421MSD

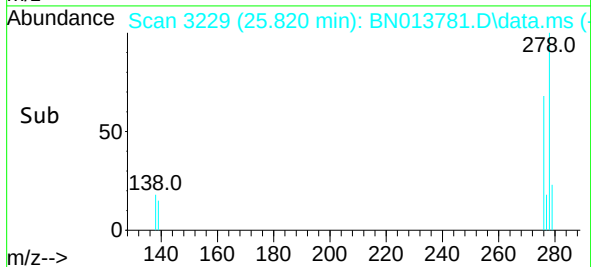
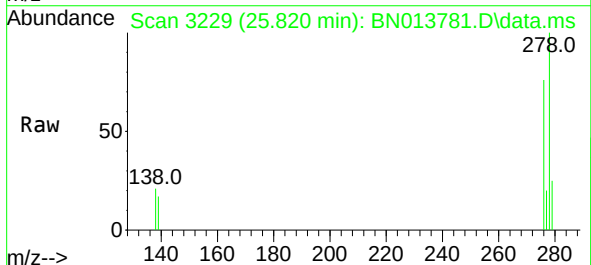
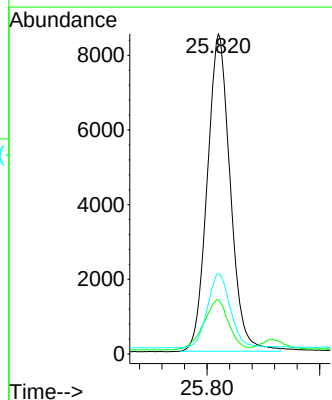


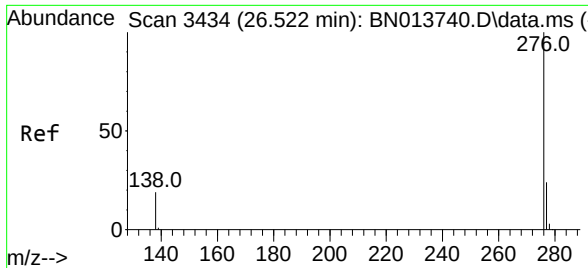
Tgt Ion:252 Resp: 21711
Ion Ratio Lower Upper
252 100
253 24.6 21.8 32.6
125 13.4 14.6 21.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.32 ng
RT: 25.820 min Scan# 3229
Delta R.T. -0.018 min
Lab File: BN013781.D
Acq: 26 Feb 2021 12:30

Tgt Ion:278 Resp: 24081
Ion Ratio Lower Upper
278 100
139 16.8 13.1 19.7
279 25.0 21.4 32.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.32 ng
 RT: 26.491 min Scan# 3425
 Delta R.T. -0.018 min
 Lab File: BN013781.D
 Acq: 26 Feb 2021 12:30

Instrument :
 BNA_N
 ClientSampleId :
 GW804-10-15-022421MSD

Tgt Ion:	276	Resp:	24334
Ion Ratio	Lower	Upper	
276	100		
277	24.3	20.0	30.0
138	21.3	17.8	26.8

