

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072421\
 Data File : BN015678.D
 Acq On : 23 Jul 2021 21:32
 Operator : CG/JU
 Sample : M3068-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COMP-BMS

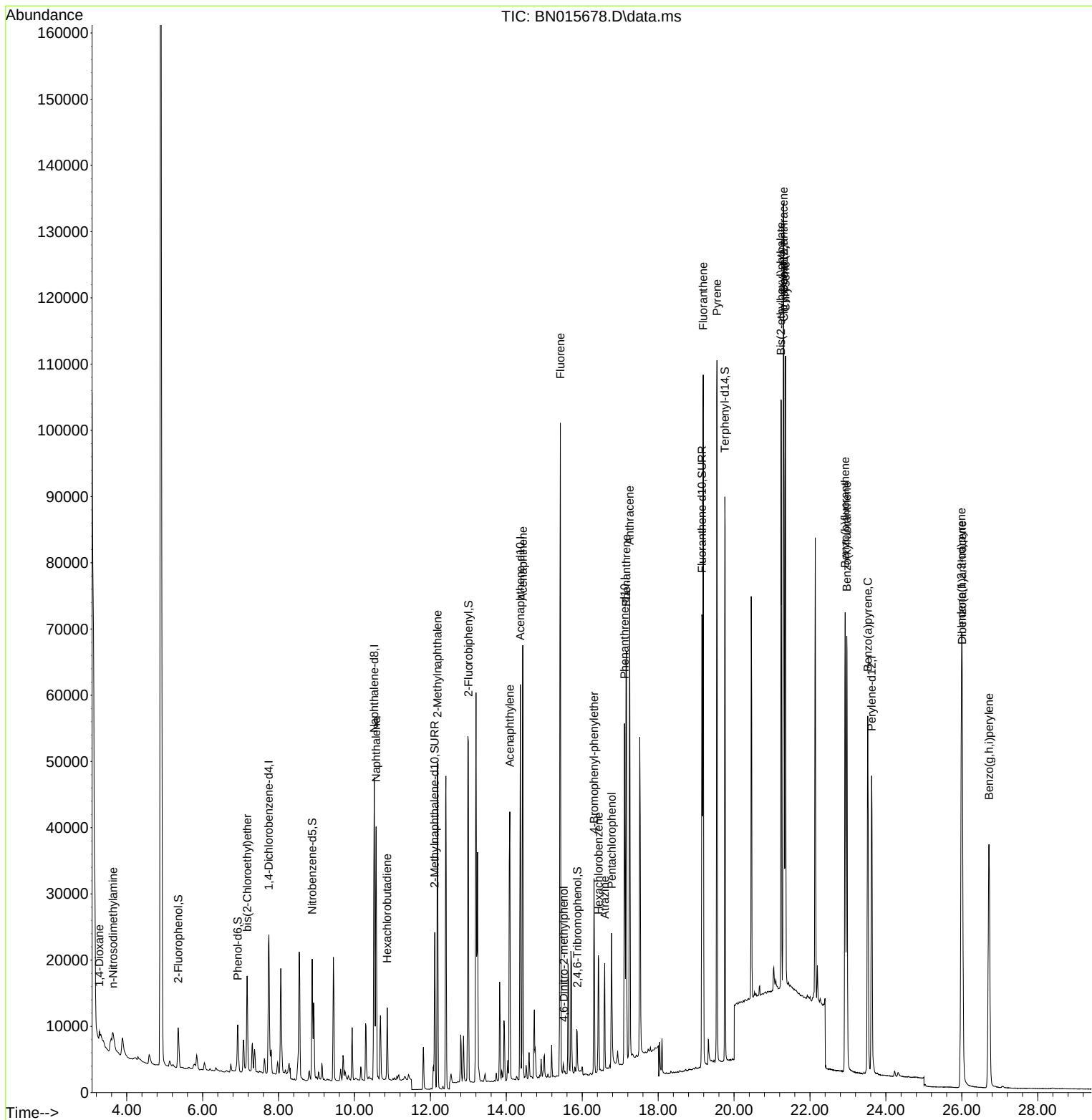
Quant Time: Jul 24 00:21:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 23 14:45:01 2021
 Response via : Initial Calibration

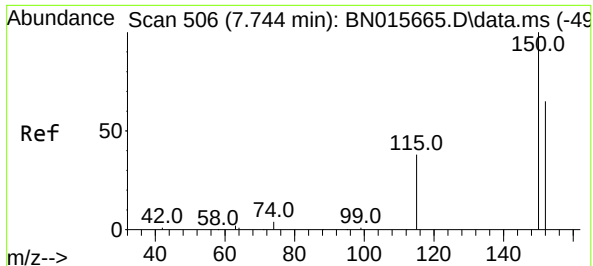
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.744	152	12934	0.40	ng	0.00
7) Naphthalene-d8	10.521	136	59857	0.40	ng	0.00
13) Acenaphthene-d10	14.370	164	32681	0.40	ng	0.00
19) Phenanthrene-d10	17.115	188	65617	0.40	ng	0.00
29) Chrysene-d12	21.312	240	60515	0.40	ng	0.00
35) Perylene-d12	23.625	264	60333	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.356	112	7888	0.25	ng	0.00
5) Phenol-d6	6.923	99	7285	0.20	ng	0.00
8) Nitrobenzene-d5	8.886	82	15071	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.114	152	31354	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.867	330	5698	0.56	ng	0.00
15) 2-Fluorobiphenyl	13.000	172	52854	0.40	ng	0.00
27) Fluoranthene-d10	19.157	212	77803	0.44	ng	0.00
31) Terphenyl-d14	19.758	244	85305	0.59	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.281	88	921	0.24	ng	# 80
3) n-Nitrosodimethylamine	3.641	42	2557	0.27	ng	# 98
6) bis(2-Chloroethyl)ether	7.172	93	12637	0.34	ng	99
9) Naphthalene	10.571	128	50662	0.32	ng	100
10) Hexachlorobutadiene	10.863	225	8718	0.29	ng	# 99
12) 2-Methylnaphthalene	12.185	142	34952	0.34	ng	97
16) Acenaphthylene	14.091	152	48505	0.36	ng	97
17) Acenaphthene	14.434	154	32342	0.34	ng	99
18) Fluorene	15.423	166	42829	0.38	ng	99
20) 4,6-Dinitro-2-methylph...	15.512	198	1335	0.43	ng	93
21) 4-Bromophenyl-phenylether	16.312	248	14041	0.37	ng	94
22) Hexachlorobenzene	16.433	284	15332	0.35	ng	100
23) Atrazine	16.592	200	12699	0.56	ng	98
24) Pentachlorophenol	16.774	266	11191	1.07	ng	99
25) Phenanthrene	17.164	178	75316	0.38	ng	99
26) Anthracene	17.249	178	71032	0.43	ng	100
28) Fluoranthene	19.187	202	92434	0.43	ng	100
30) Pyrene	19.549	202	94789	0.44	ng	99
32) Benzo(a)anthracene	21.302	228	83295	0.44	ng	99
33) Chrysene	21.355	228	83269	0.40	ng	99
34) Bis(2-ethylhexyl)phtha...	21.238	149	79645	1.07	ng	99
36) Indeno(1,2,3-cd)pyrene	25.990	276	87694	0.40	ng	100
37) Benzo(b)fluoranthene	22.927	252	85960	0.38	ng	98
38) Benzo(k)fluoranthene	22.971	252	87240	0.38	ng	98
39) Benzo(a)pyrene	23.522	252	79893	0.43	ng	100
40) Dibenzo(a,h)anthracene	26.011	278	68571	0.40	ng	99
41) Benzo(g,h,i)perylene	26.716	276	78162	0.39	ng	99

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

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 23 14:45:01 2021
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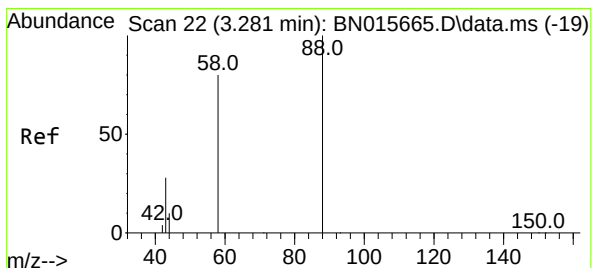
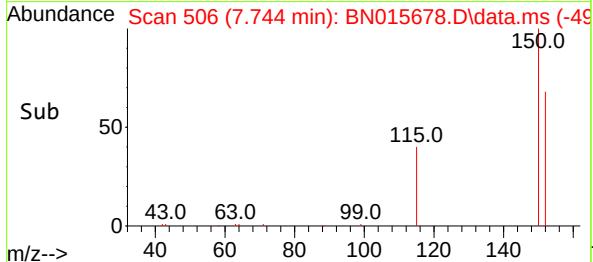
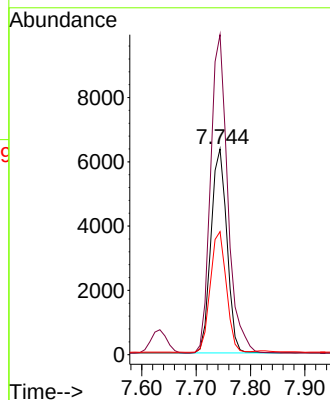
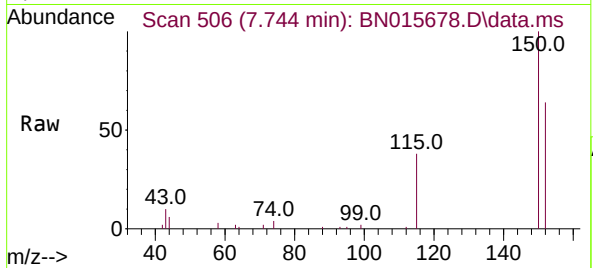




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.744 min Scan# 506
 Delta R.T. -0.000 min
 Lab File: BN015678.D
 Acq: 23 Jul 2021 21:32

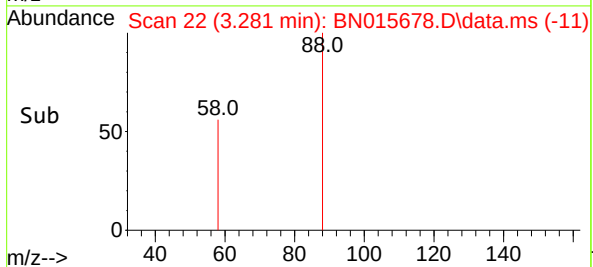
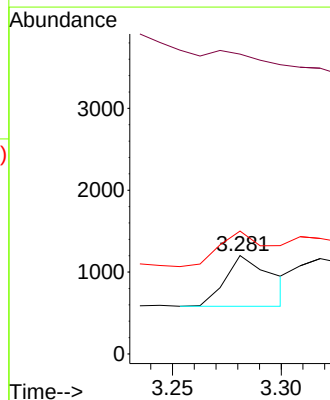
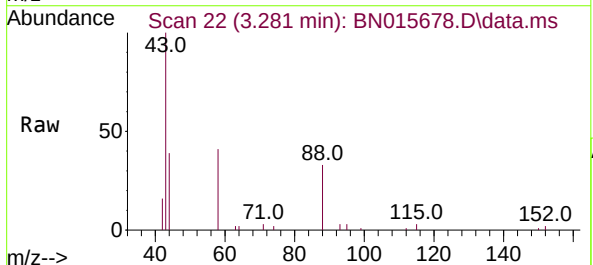
Instrument :
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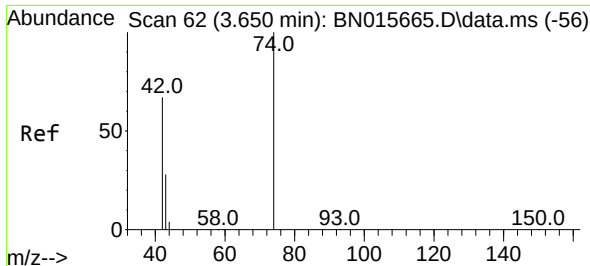
Tgt Ion:152 Resp: 12934
 Ion Ratio Lower Upper
 152 100
 150 155.6 123.4 185.0
 115 59.9 47.2 70.8



#2
 1,4-Dioxane
 Concen: 0.24 ng
 RT: 3.281 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN015678.D
 Acq: 23 Jul 2021 21:32

Tgt Ion: 88 Resp: 921
 Ion Ratio Lower Upper
 88 100
 43 0.0 23.5 35.3#
 58 74.4 64.2 96.4

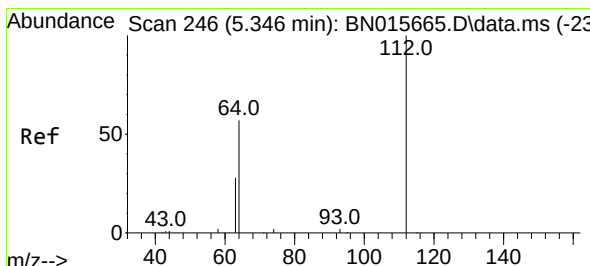
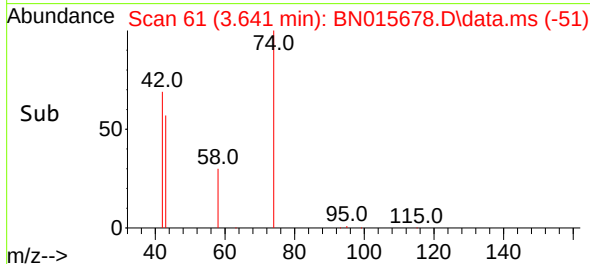
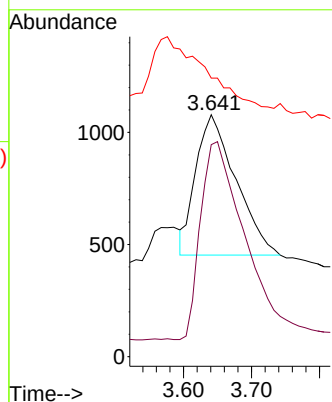
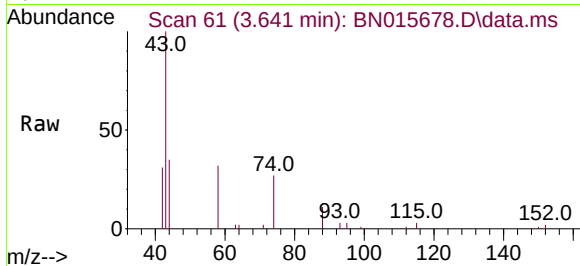




#3
n-Nitrosodimethylamine
Concen: 0.27 ng
RT: 3.641 min Scan# 61
Delta R.T. -0.009 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

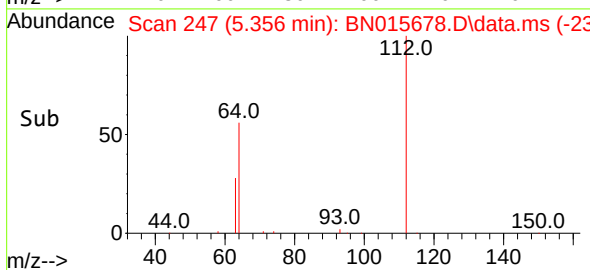
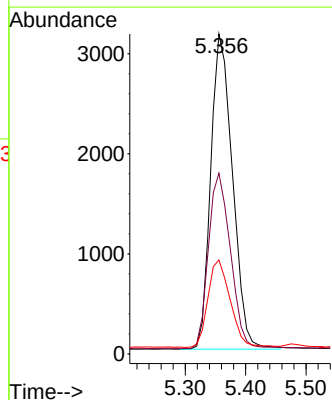
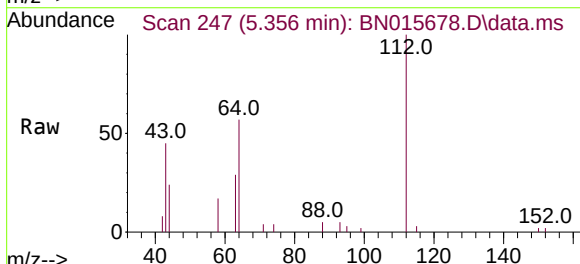
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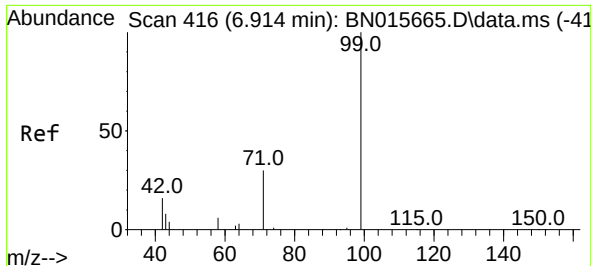
Tgt Ion: 42 Resp: 2557
Ion Ratio Lower Upper
42 100
74 153.0 121.0 181.6
44 0.0 6.2 9.4#



#4
2-Fluorophenol
Concen: 0.25 ng
RT: 5.356 min Scan# 247
Delta R.T. 0.009 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

Tgt Ion: 112 Resp: 7888
Ion Ratio Lower Upper
112 100
64 56.3 44.9 67.3
63 28.4 22.6 33.8

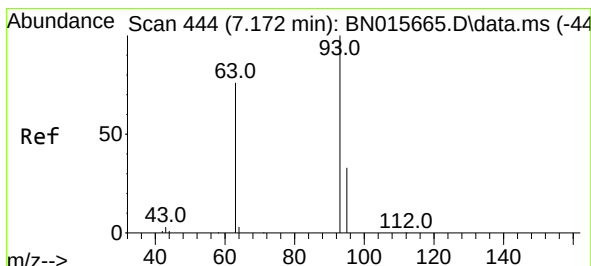
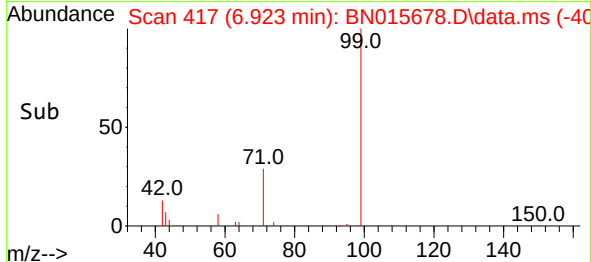
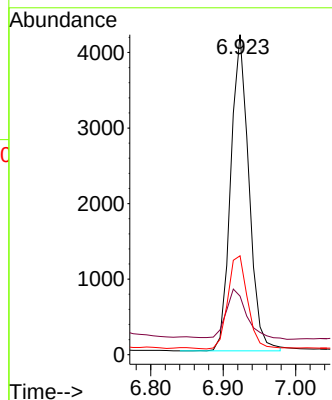
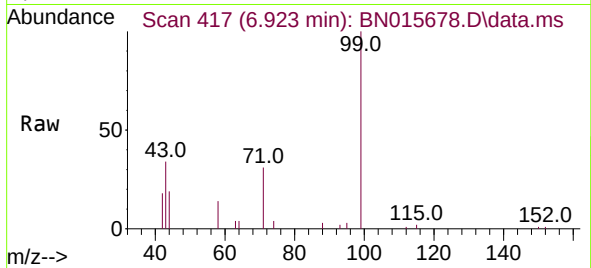




#5
Phenol-d6
Concen: 0.20 ng
RT: 6.923 min Scan# 417
Delta R.T. 0.009 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

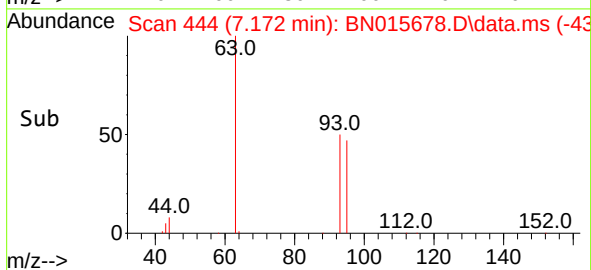
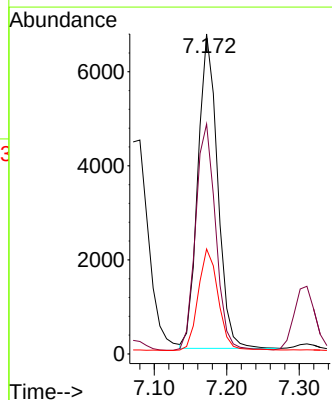
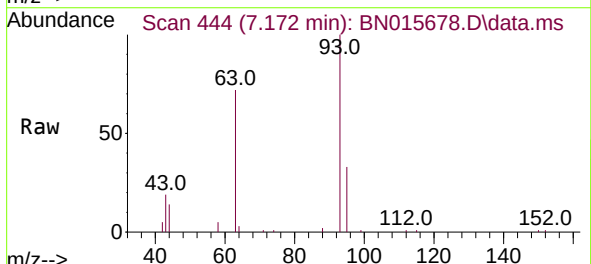
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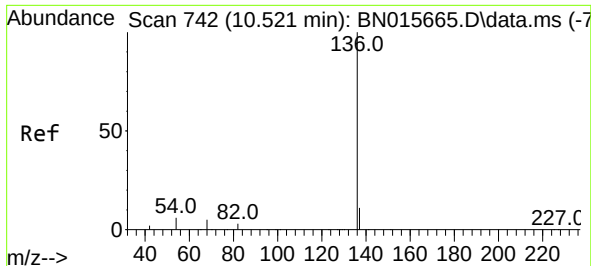
Tgt Ion: 99 Resp: 7285
Ion Ratio Lower Upper
99 100
42 16.9 13.8 20.6
71 32.1 24.2 36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.34 ng
RT: 7.172 min Scan# 444
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

Tgt Ion: 93 Resp: 12637
Ion Ratio Lower Upper
93 100
63 73.5 59.9 89.9
95 32.8 26.3 39.5

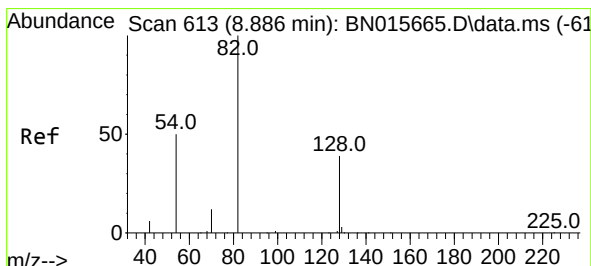
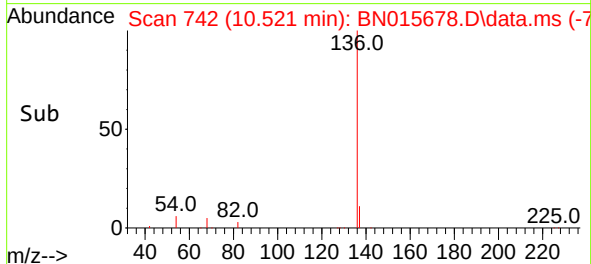
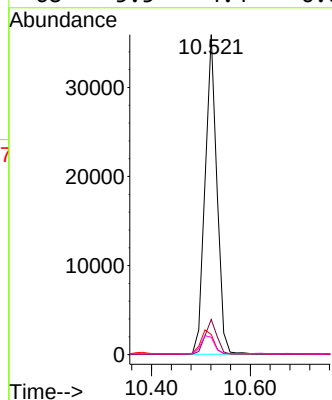
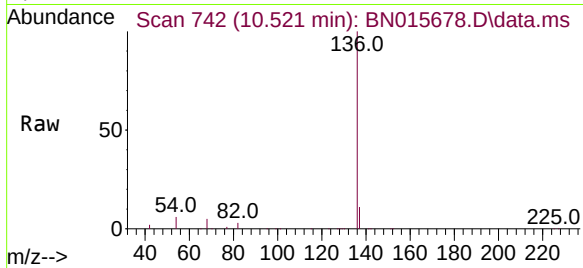




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.521 min Scan# 742
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

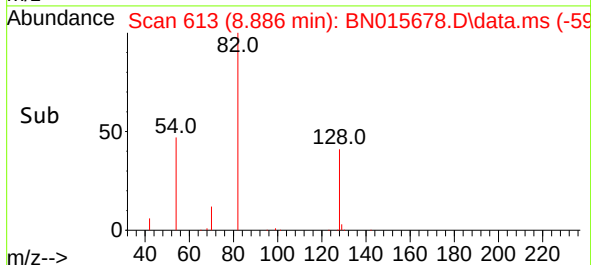
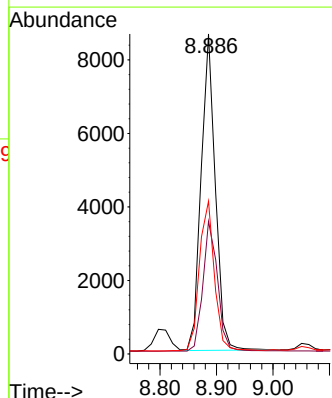
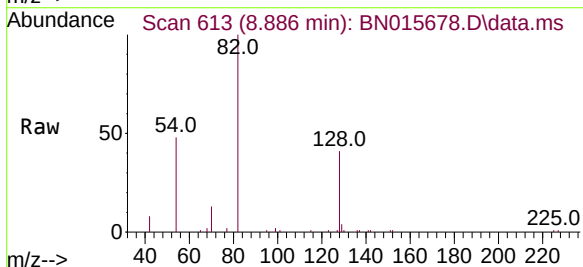
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BNA_N
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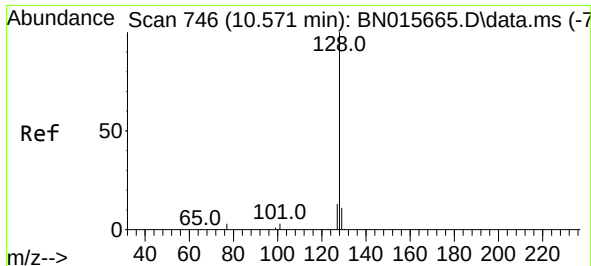
Tgt Ion:	136	Resp:	59857
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.7	13.1
54	6.3	5.2	7.8
68	5.5	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.886 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

Tgt Ion:	82	Resp:	15071
Ion Ratio	Lower	Upper	
82	100		
128	41.4	31.2	46.8
54	47.8	40.2	60.4

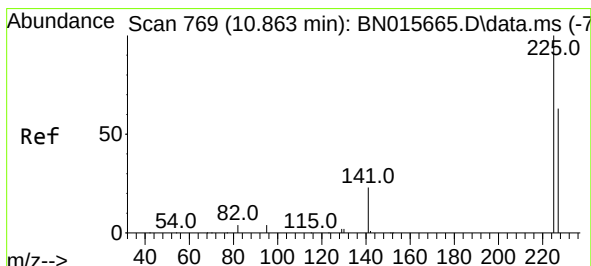
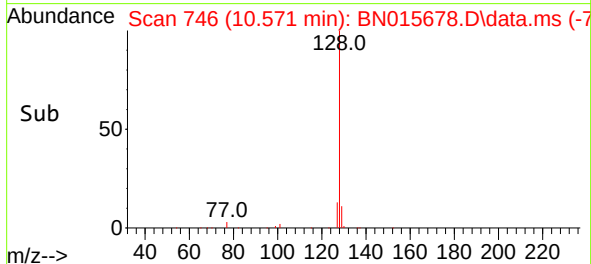
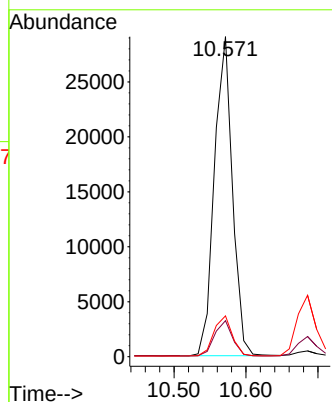
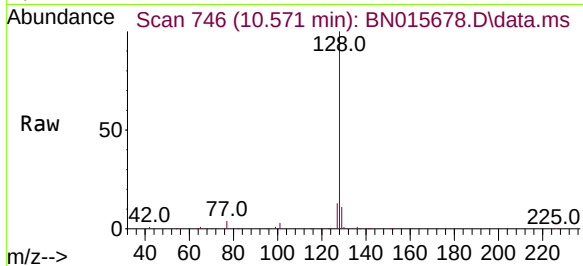




#9
Naphthalene
Concen: 0.32 ng
RT: 10.571 min Scan# 746
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

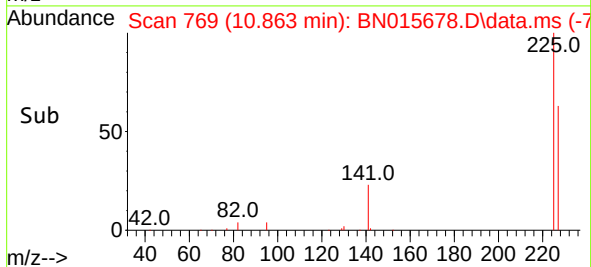
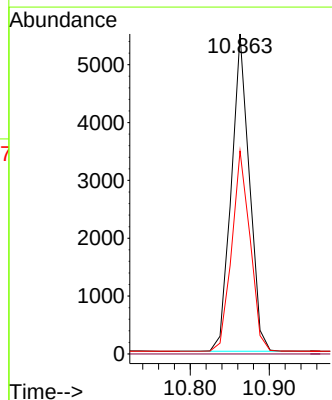
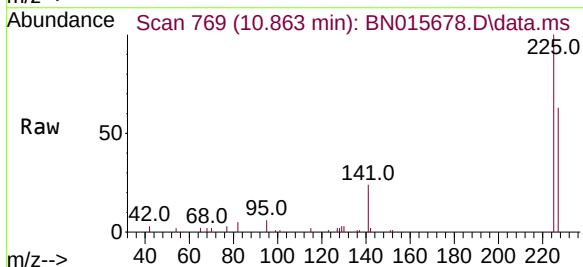
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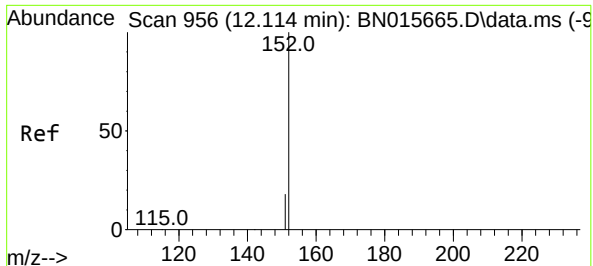
Tgt Ion:	128	Resp:	50662
Ion Ratio	Lower	Upper	
128	100		
129	11.2	8.8	13.2
127	12.8	10.2	15.4



#10
Hexachlorobutadiene
Concen: 0.29 ng
RT: 10.863 min Scan# 769
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

Tgt Ion:	225	Resp:	8718
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.1	50.6	76.0

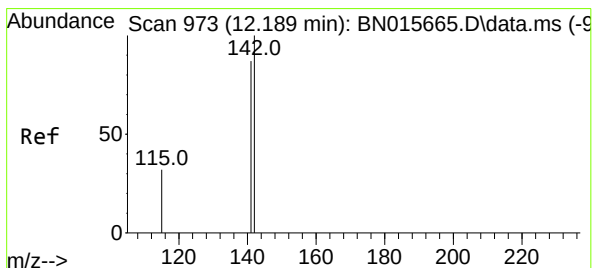
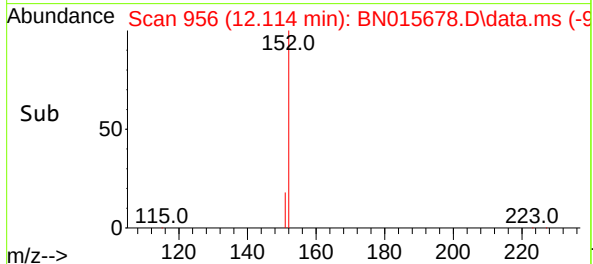
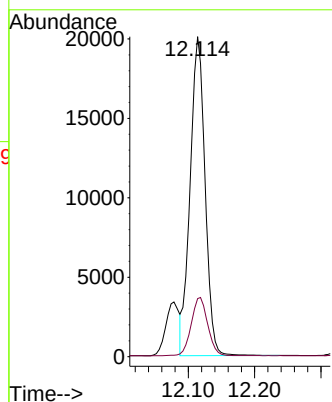
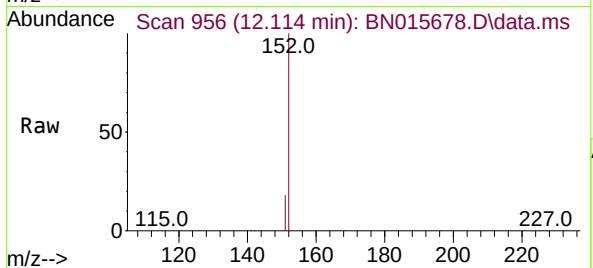




#11
2-Methylnaphthalene-d10
Concen: 0.35 ng
RT: 12.114 min Scan# 956
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

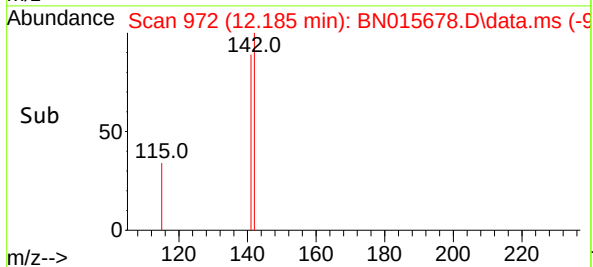
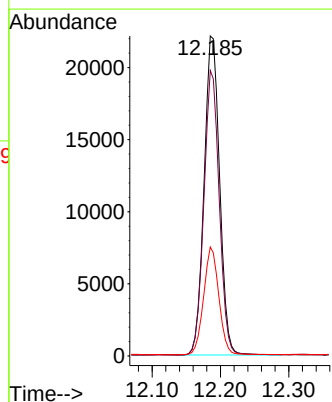
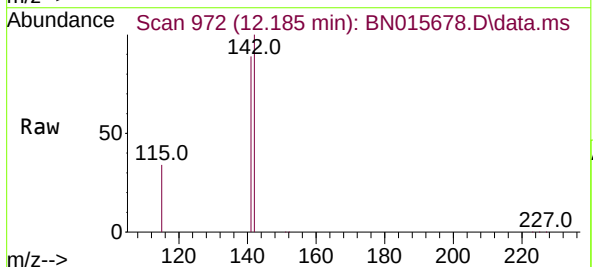
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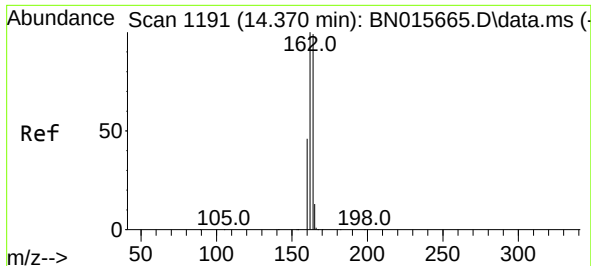
Tgt Ion:152 Resp: 31354
Ion Ratio Lower Upper
152 100
151 20.3 16.4 24.6



#12
2-Methylnaphthalene
Concen: 0.34 ng
RT: 12.185 min Scan# 972
Delta R.T. -0.004 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

Tgt Ion:142 Resp: 34952
Ion Ratio Lower Upper
142 100
141 89.2 69.5 104.3
115 34.1 26.1 39.1

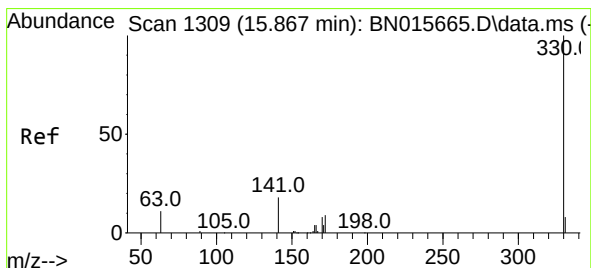
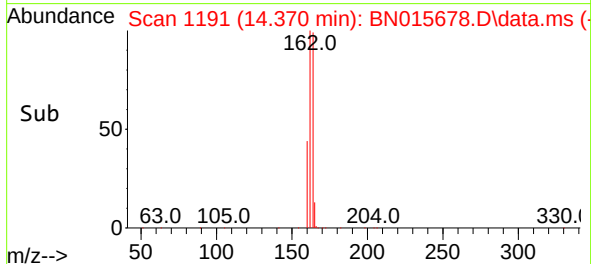
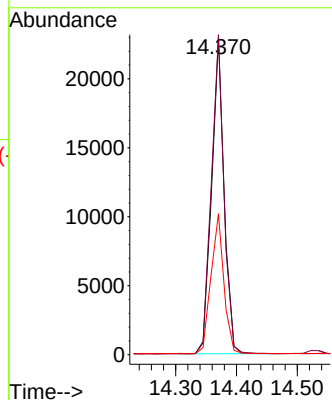
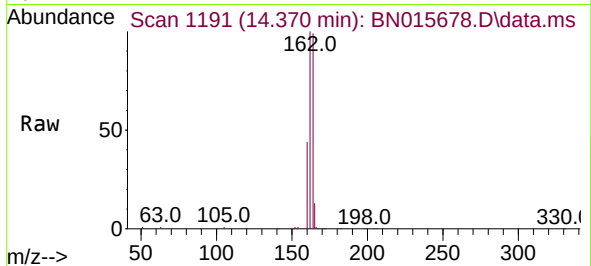




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

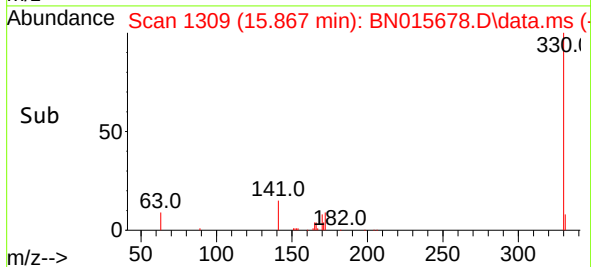
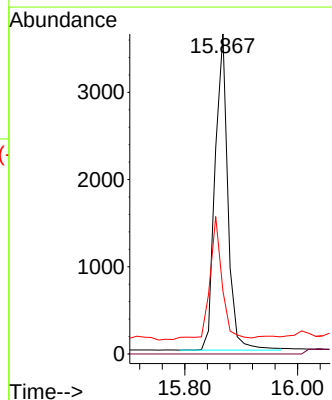
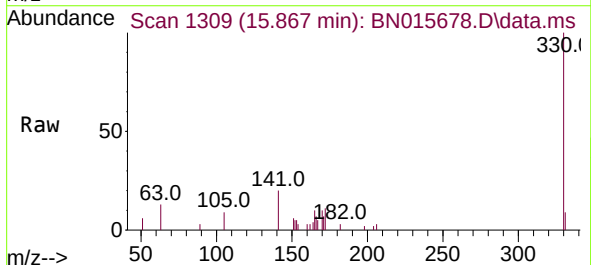
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BNA_N
ClientSampleId :
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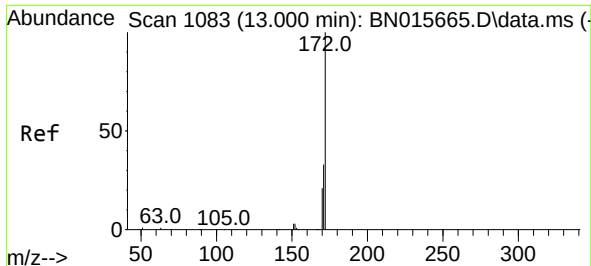
Tgt Ion:164 Resp: 32681
Ion Ratio Lower Upper
164 100
162 100.9 80.6 120.8
160 44.5 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.56 ng
RT: 15.867 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

Tgt Ion:330 Resp: 5698
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.4 28.7 43.1

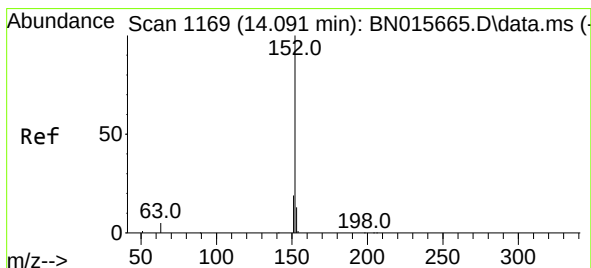
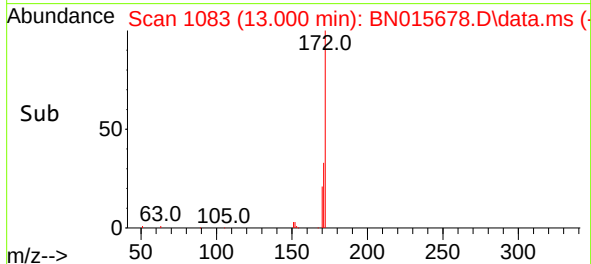
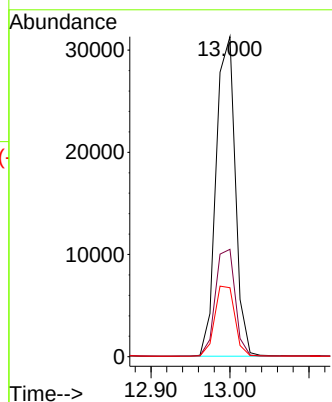
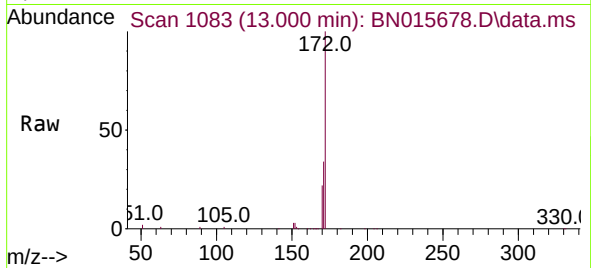




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 13.000 min Scan# 1083
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

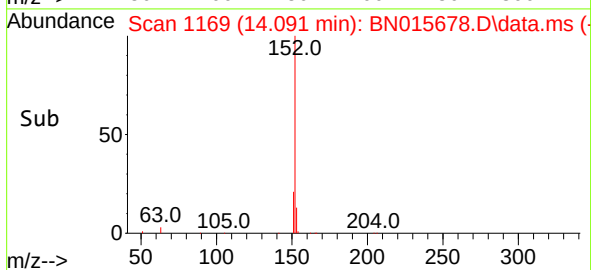
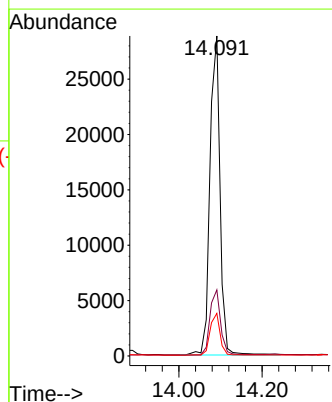
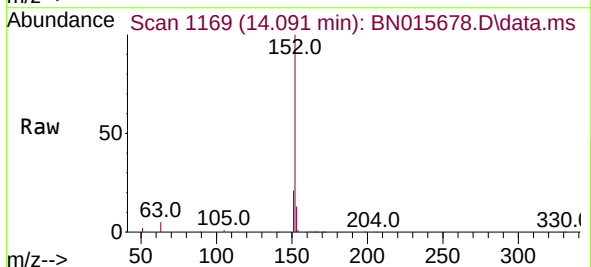
Instrument :
BNA_N
ClientSampleId :
COMP-BMS

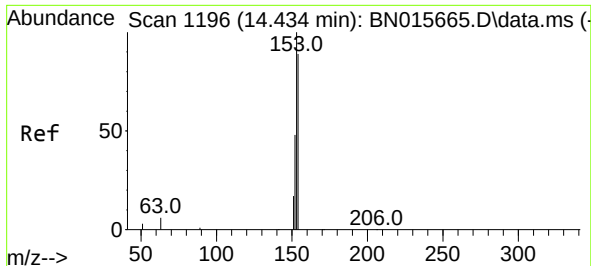
Tgt Ion:172 Resp: 52854
Ion Ratio Lower Upper
172 100
171 33.5 26.6 40.0
170 21.6 17.2 25.8



#16
Acenaphthylene
Concen: 0.36 ng
RT: 14.091 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

Tgt Ion:152 Resp: 48505
Ion Ratio Lower Upper
152 100
151 21.8 15.4 23.2
153 13.0 10.3 15.5

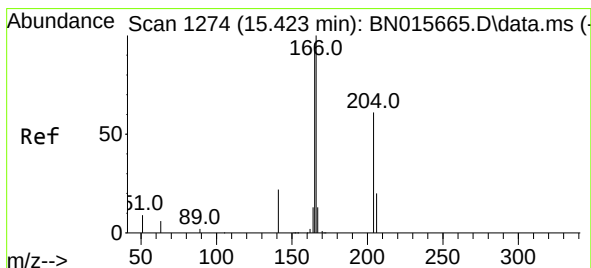
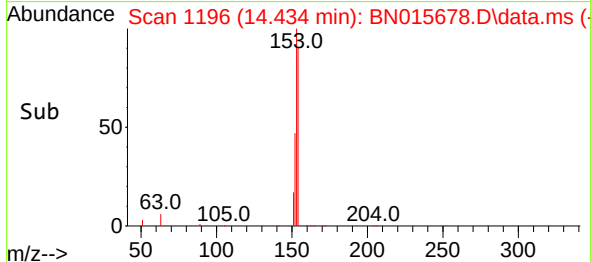
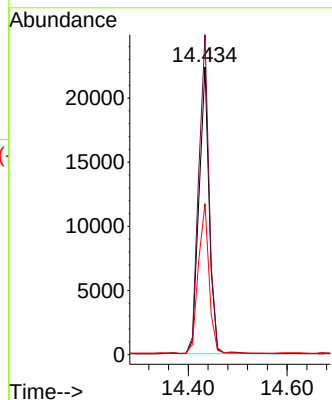
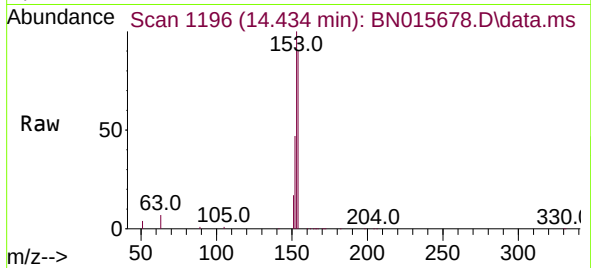




#17
Acenaphthene
Concen: 0.34 ng
RT: 14.434 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

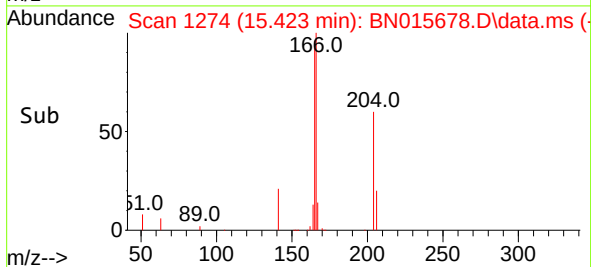
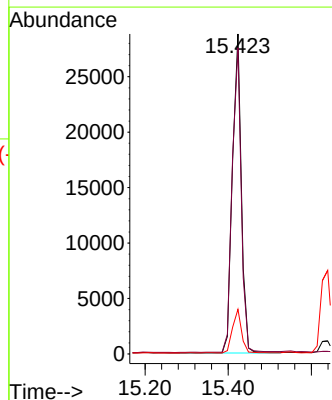
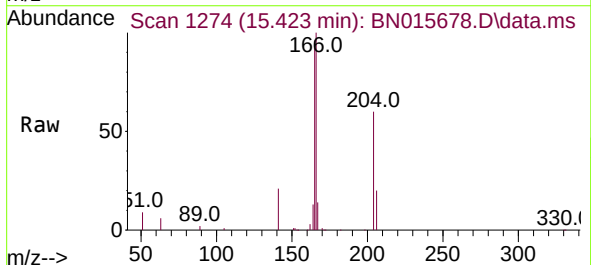
Instrument :
BNA_N
ClientSampleId :
COMP-BMS

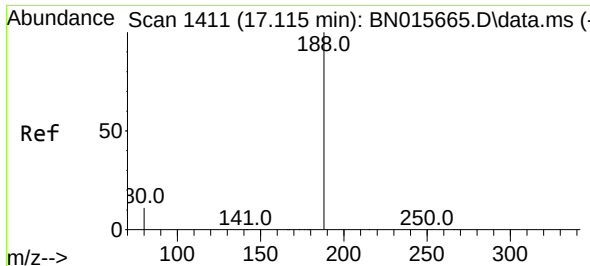
Tgt Ion:154 Resp: 32342
Ion Ratio Lower Upper
154 100
153 112.6 90.6 136.0
152 54.2 44.6 67.0



#18
Fluorene
Concen: 0.38 ng
RT: 15.423 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

Tgt Ion:166 Resp: 42829
Ion Ratio Lower Upper
166 100
165 96.8 78.3 117.5
167 13.8 10.8 16.2

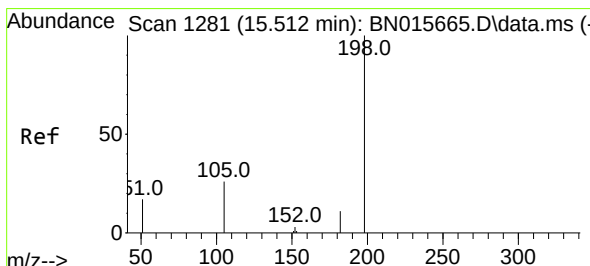
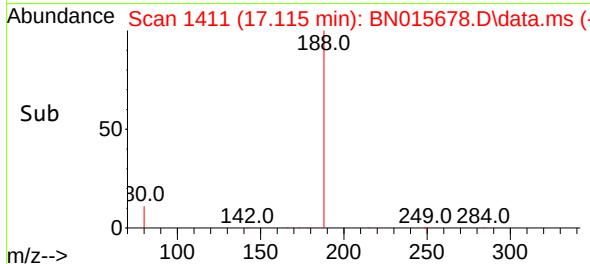
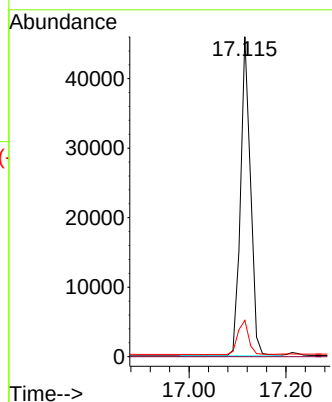
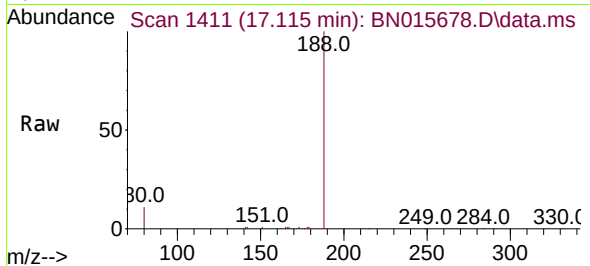




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.115 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

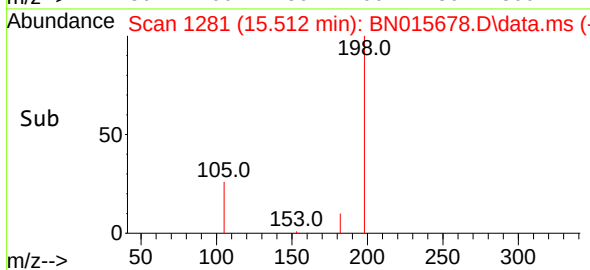
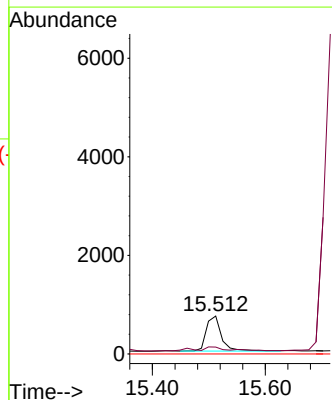
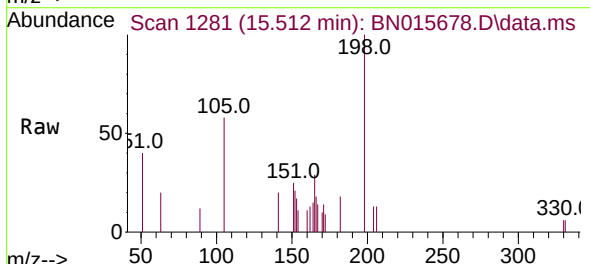
Instrument :
BNA_N
ClientSampleId :
COMP-BMS

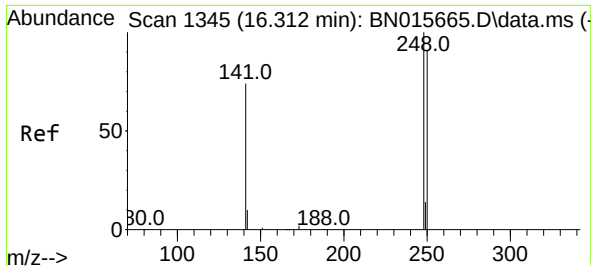
Tgt Ion:188 Resp: 65617
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.4 9.2 13.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.43 ng
RT: 15.512 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

Tgt Ion:198 Resp: 1335
Ion Ratio Lower Upper
198 100
182 18.2 17.2 25.8
77 0.0 0.0 0.0

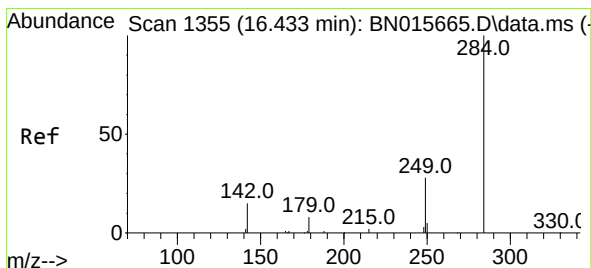
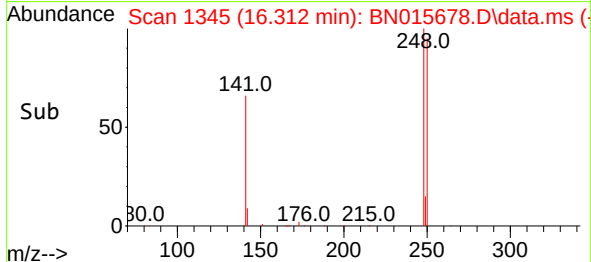
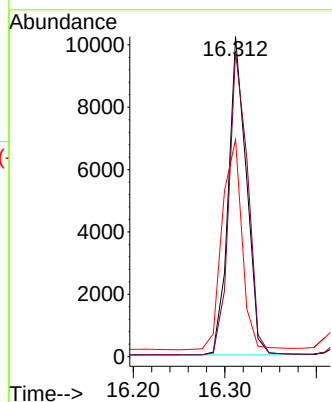
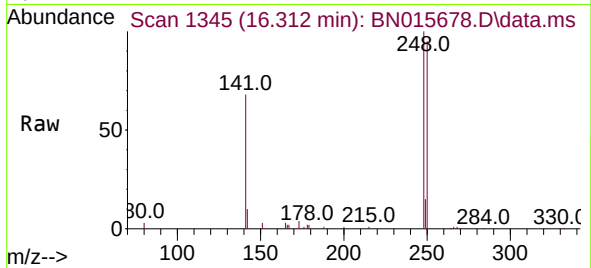




#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.312 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

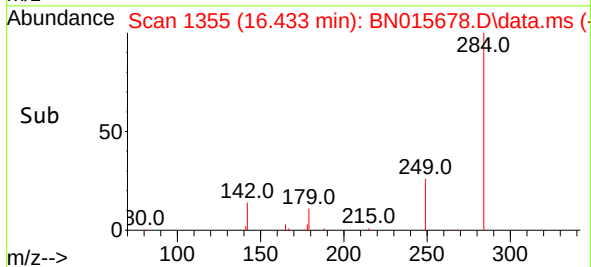
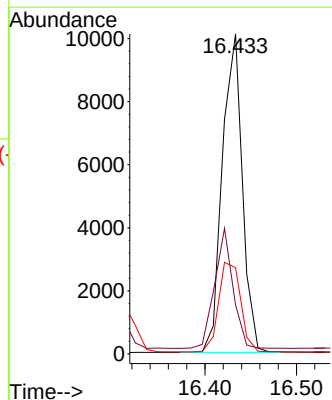
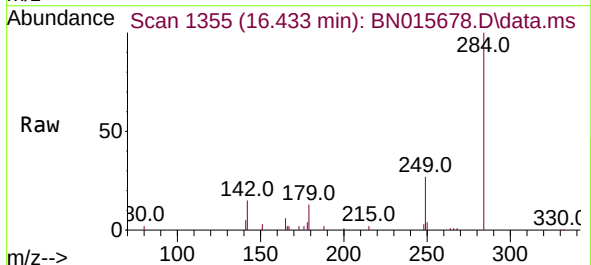
Instrument :
BNA_N
ClientSampleId :
COMP-BMS

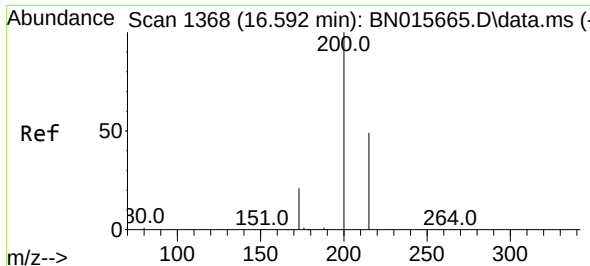
Tgt Ion:	248	Resp:	14041
Ion	Ratio	Lower	Upper
248	100		
250	95.4	72.9	109.3
141	67.8	59.1	88.7



#22
Hexachlorobenzene
Concen: 0.35 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

Tgt Ion:	284	Resp:	15332
Ion	Ratio	Lower	Upper
284	100		
142	34.5	27.5	41.3
249	31.0	25.0	37.6

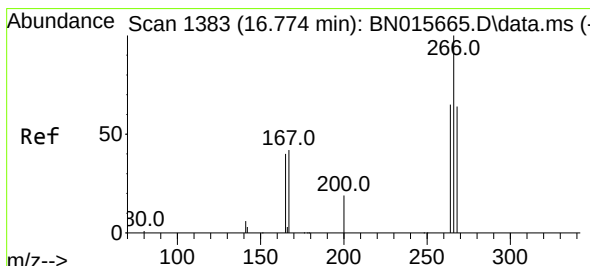
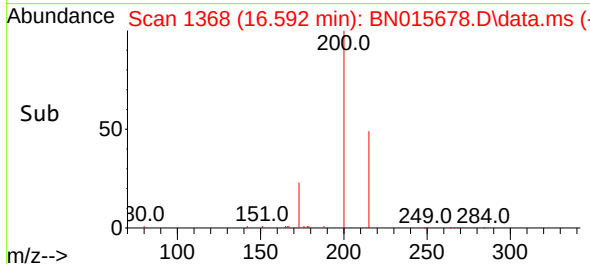
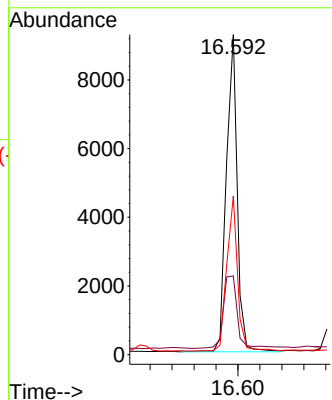
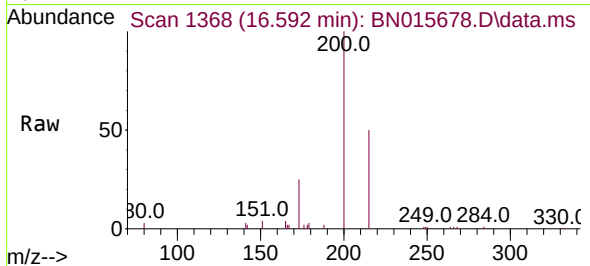




#23
Atrazine
Concen: 0.56 ng
RT: 16.592 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

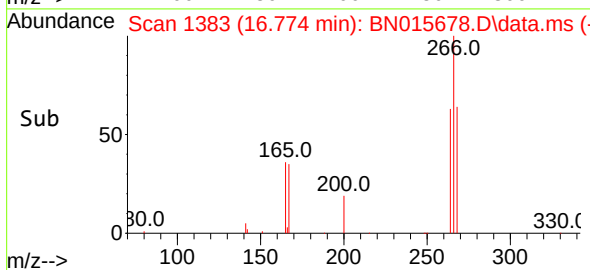
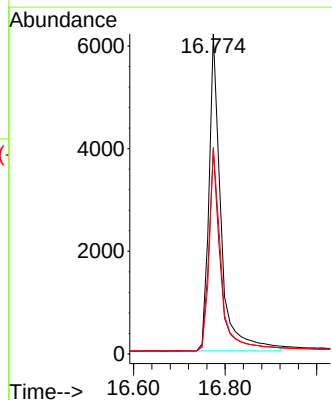
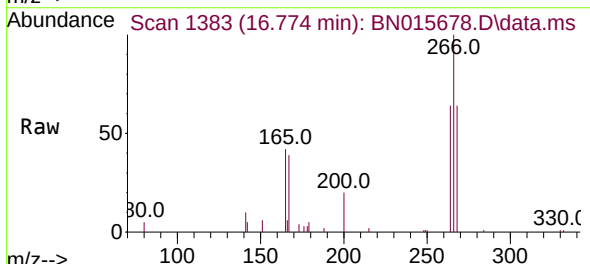
Instrument :
BNA_N
ClientSampleId :
COMP-BMS

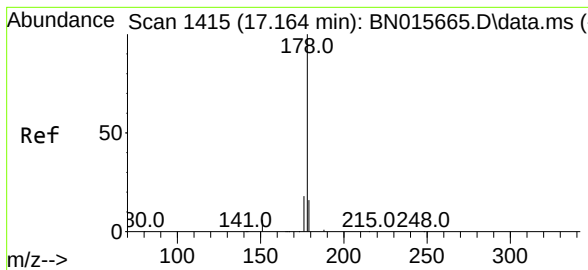
Tgt Ion:200 Resp: 12699
Ion Ratio Lower Upper
200 100
173 24.6 17.8 26.8
215 49.5 39.8 59.8



#24
Pentachlorophenol
Concen: 1.07 ng
RT: 16.774 min Scan# 1383
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

Tgt Ion:266 Resp: 11191
Ion Ratio Lower Upper
266 100
264 63.3 51.0 76.4
268 63.9 51.8 77.8

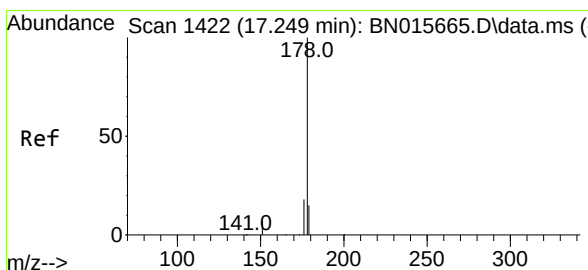
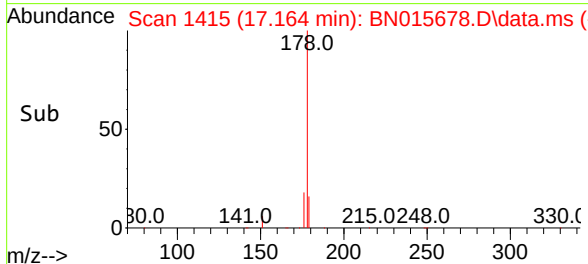
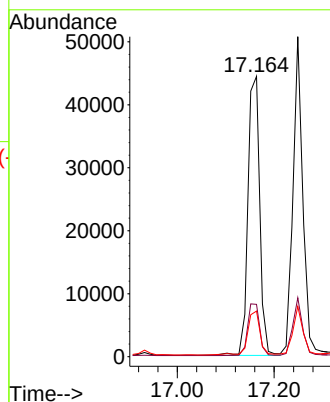
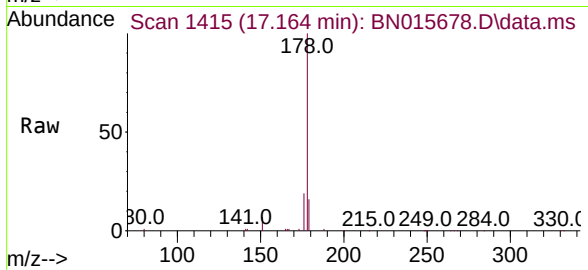




#25
Phenanthrene
Concen: 0.38 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

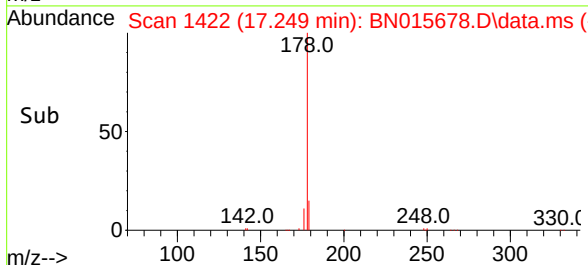
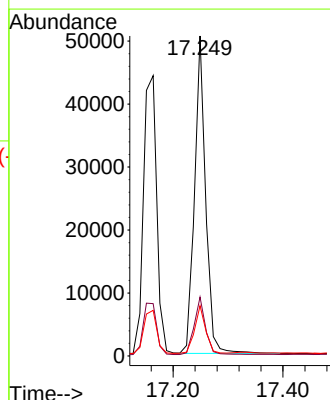
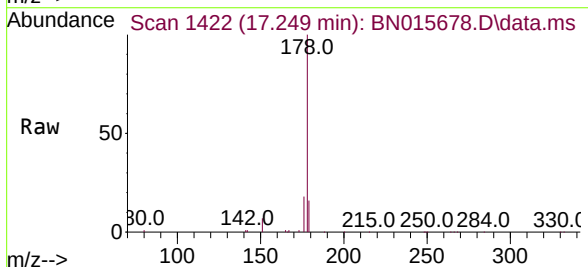
Instrument :
BNA_N
ClientSampleId :
COMP-BMS

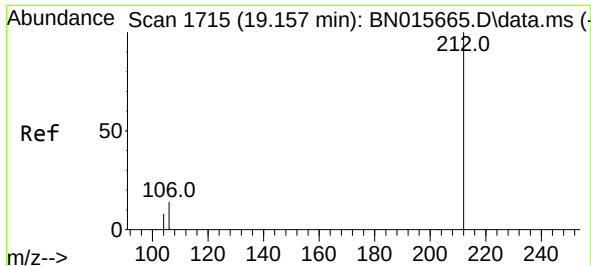
Tgt Ion:178 Resp: 75316
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.6
179 16.3 12.4 18.6



#26
Anthracene
Concen: 0.43 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

Tgt Ion:178 Resp: 71032
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 14.9 12.2 18.2

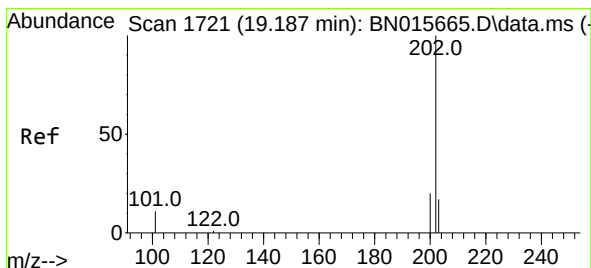
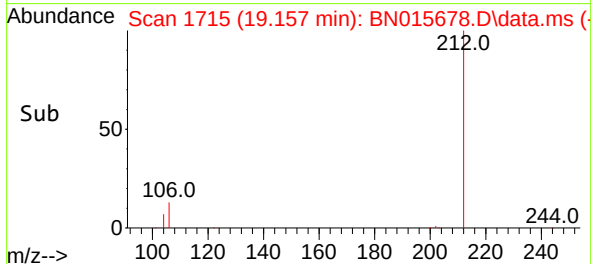
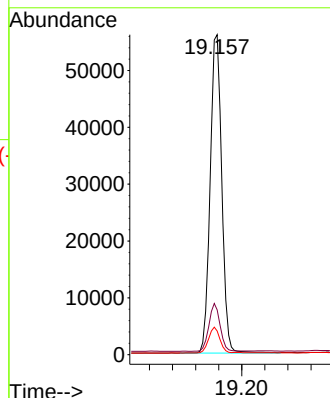
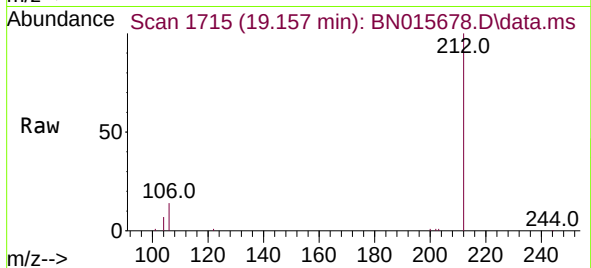




#27
Fluoranthene-d10
Concen: 0.44 ng
RT: 19.157 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

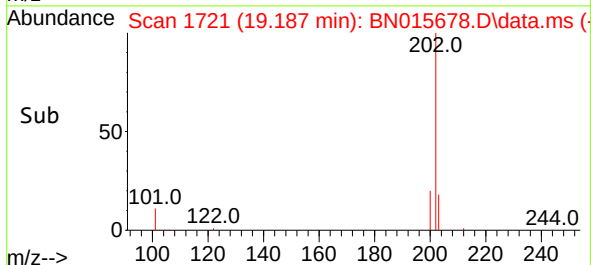
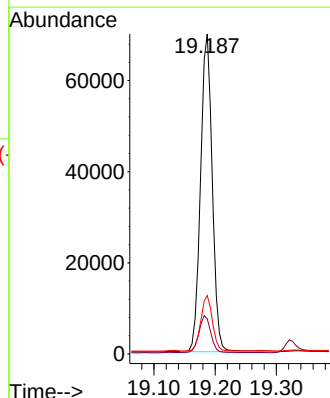
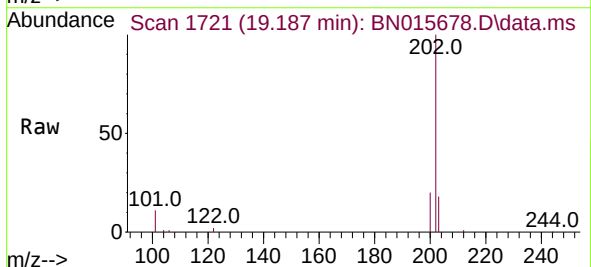
Instrument :
BNA_N
ClientSampleId :
COMP-BMS

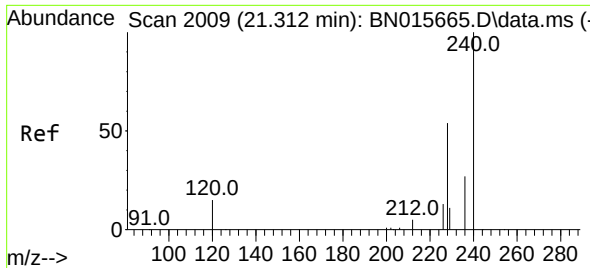
Tgt Ion:212 Resp: 77803
Ion Ratio Lower Upper
212 100
106 14.5 11.5 17.3
104 8.0 6.2 9.4



#28
Fluoranthene
Concen: 0.43 ng
RT: 19.187 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

Tgt Ion:202 Resp: 92434
Ion Ratio Lower Upper
202 100
101 11.8 9.5 14.3
203 17.1 13.8 20.6

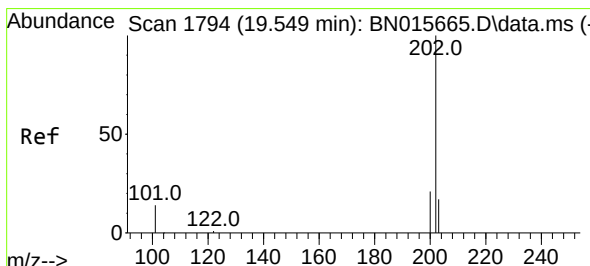
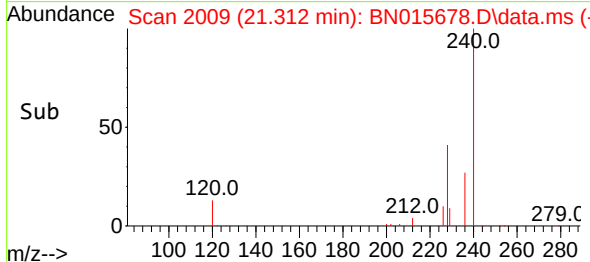
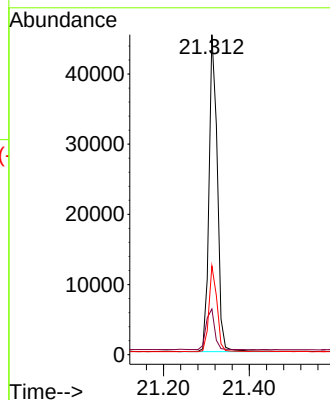
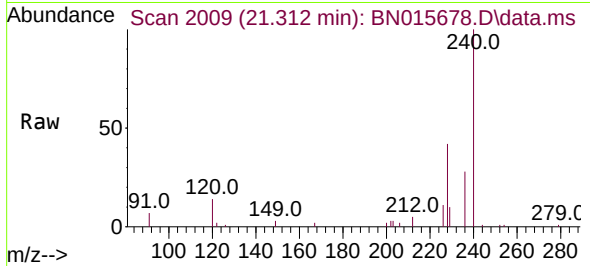




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.312 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

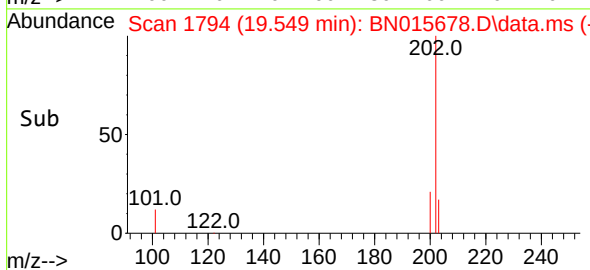
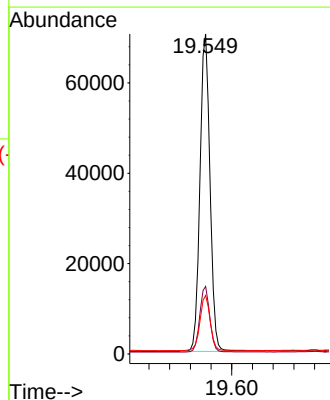
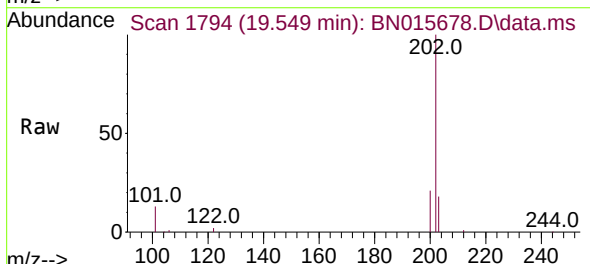
Instrument :
BNA_N
ClientSampleId :
COMP-BMS

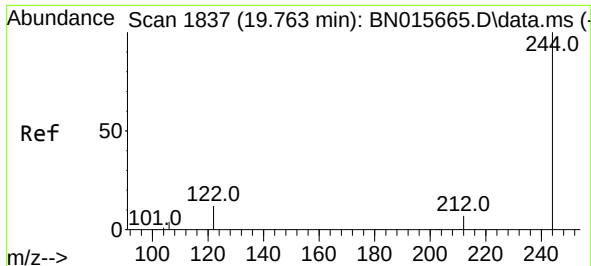
Tgt Ion:240 Resp: 60515
Ion Ratio Lower Upper
240 100
120 14.3 12.2 18.4
236 27.8 21.5 32.3



#30
Pyrene
Concen: 0.44 ng
RT: 19.549 min Scan# 1794
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

Tgt Ion:202 Resp: 94789
Ion Ratio Lower Upper
202 100
200 20.8 16.4 24.6
203 17.6 13.9 20.9

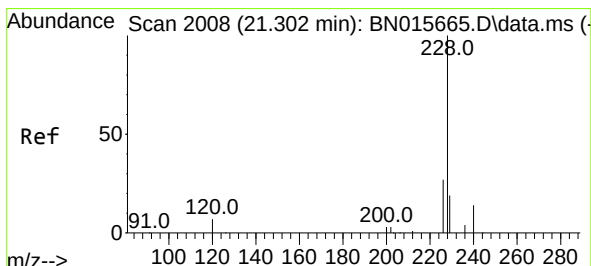
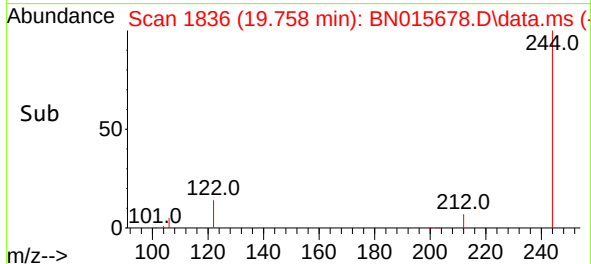
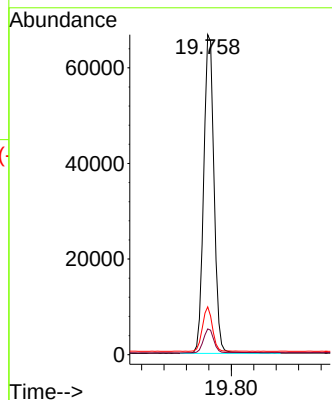
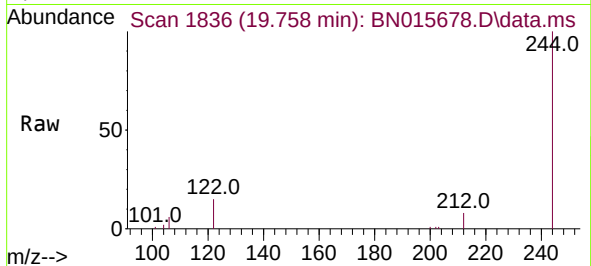




#31
Terphenyl-d14
Concen: 0.59 ng
RT: 19.758 min Scan# 1836
Delta R.T. -0.005 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

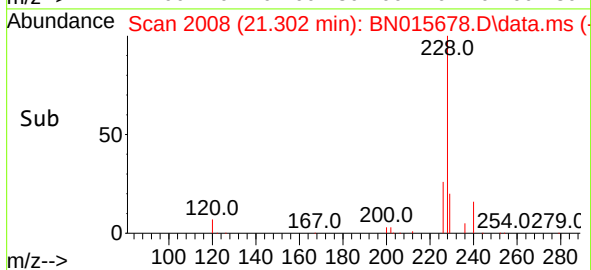
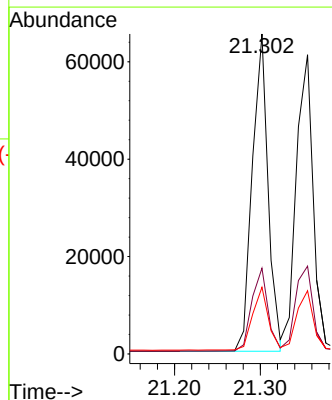
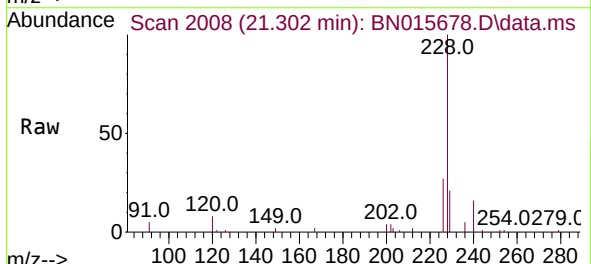
Instrument :
BNA_N
ClientSampleId :
COMP-BMS

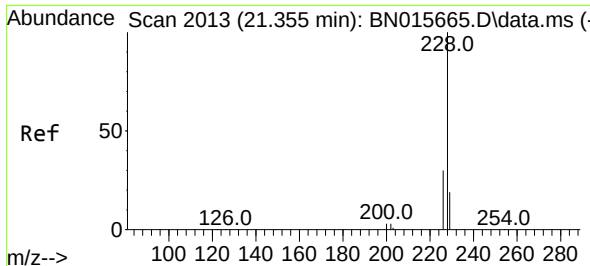
Tgt Ion:244 Resp: 85305
Ion Ratio Lower Upper
244 100
212 8.0 6.1 9.1
122 14.9 10.1 15.1



#32
Benzo(a)anthracene
Concen: 0.44 ng
RT: 21.302 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

Tgt Ion:228 Resp: 83295
Ion Ratio Lower Upper
228 100
226 26.8 21.4 32.0
229 20.9 15.5 23.3

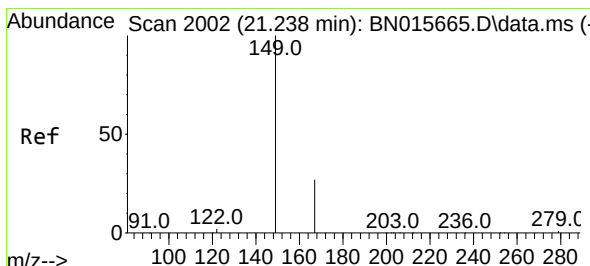
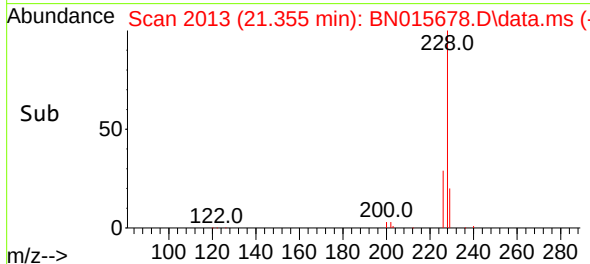
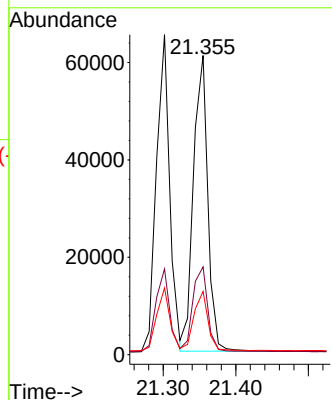
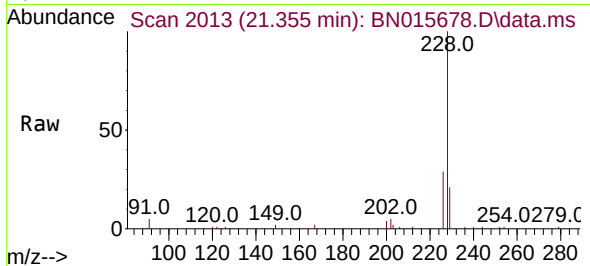




#33
Chrysene
Concen: 0.40 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

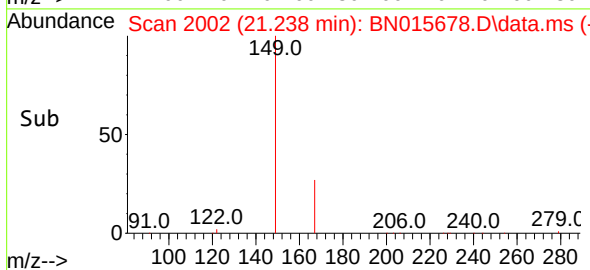
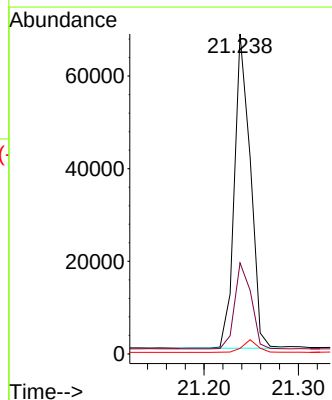
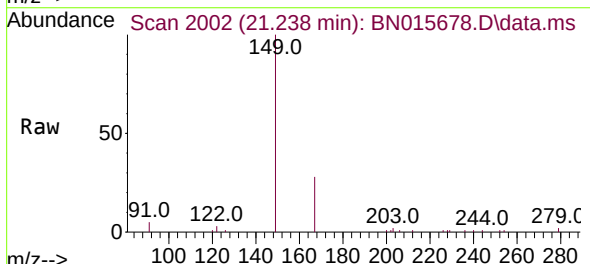
Instrument :
BNA_N
ClientSampleId :
COMP-BMS

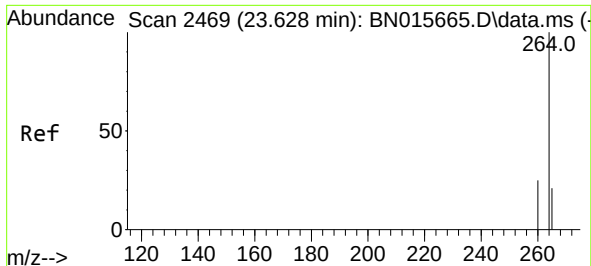
Tgt Ion:	228	Resp:	83269
Ion Ratio	Lower	Upper	
228	100		
226	29.3	23.5	35.3
229	21.1	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.07 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

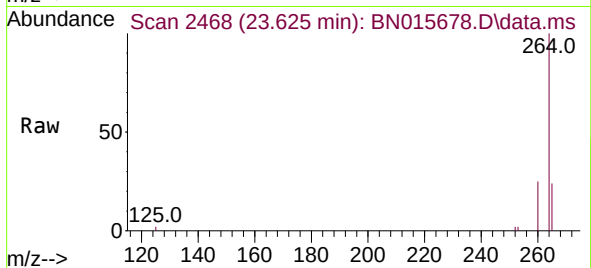
Tgt Ion:	149	Resp:	79645
Ion Ratio	Lower	Upper	
149	100		
167	28.3	22.2	33.4
279	3.8	2.8	4.2





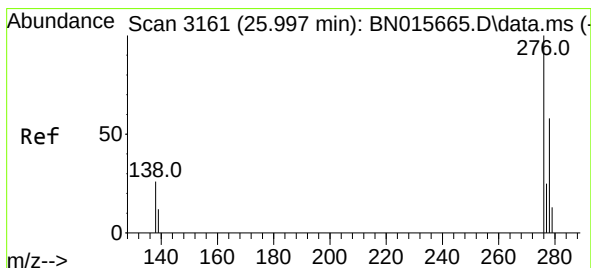
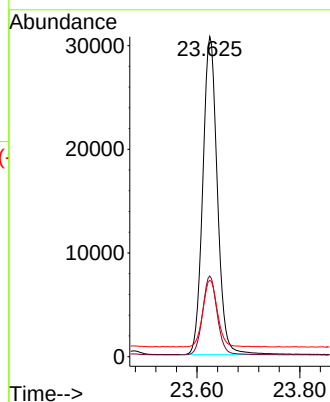
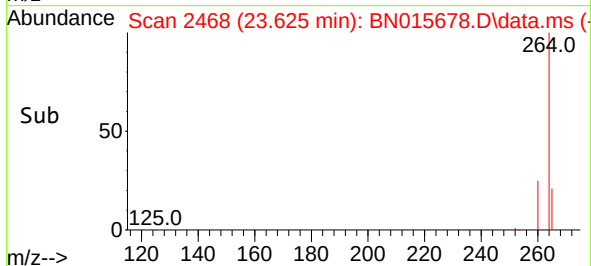
#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.625 min Scan# 2468
 Delta R.T. -0.003 min
 Lab File: BN015678.D
 Acq: 23 Jul 2021 21:32

Instrument :
 BNA_N
 ClientSampleId :
 COMP-BMS

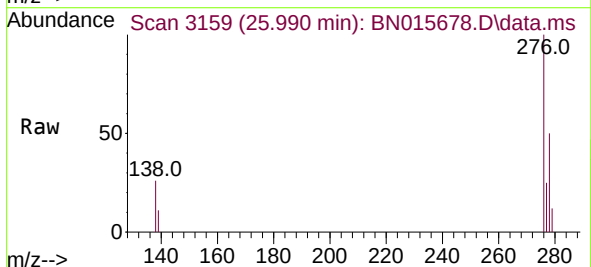


Tgt Ion:264 Resp: 60333

Ion	Ratio	Lower	Upper
264	100		
260	25.2	19.8	29.8
265	23.9	20.0	30.0

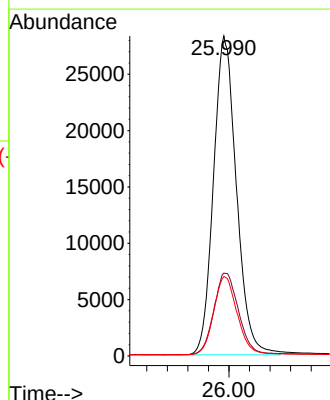
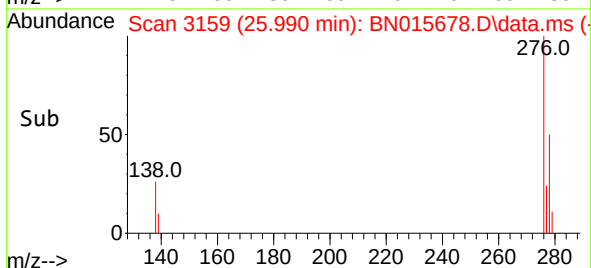


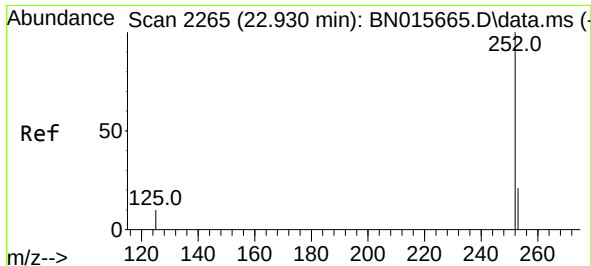
#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.40 ng
 RT: 25.990 min Scan# 3159
 Delta R.T. -0.007 min
 Lab File: BN015678.D
 Acq: 23 Jul 2021 21:32



Tgt Ion:276 Resp: 87694

Ion	Ratio	Lower	Upper
276	100		
138	27.4	21.8	32.6
277	25.0	19.9	29.9

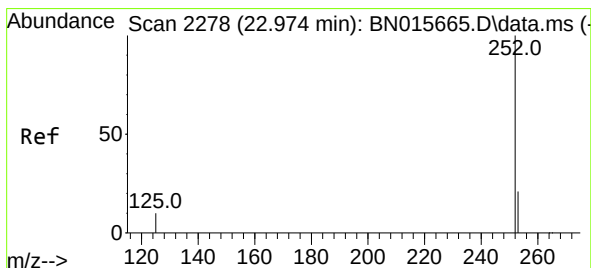
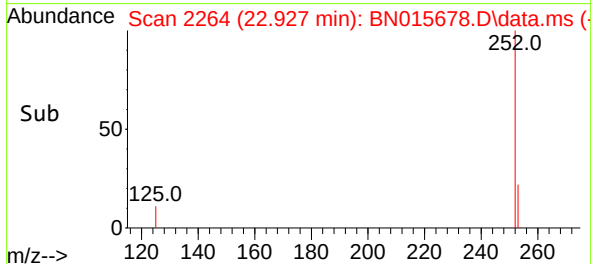
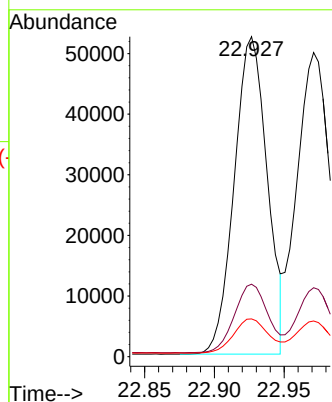
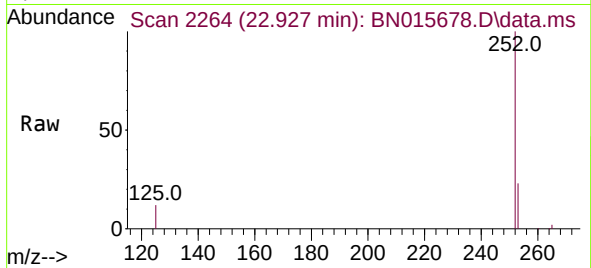




#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.927 min Scan# 2264
Delta R.T. -0.003 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

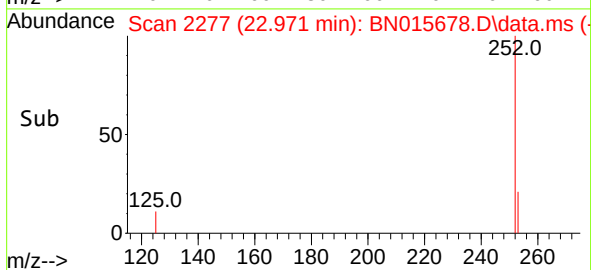
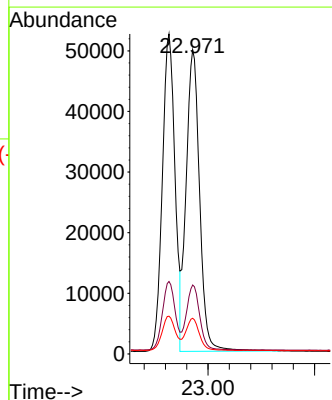
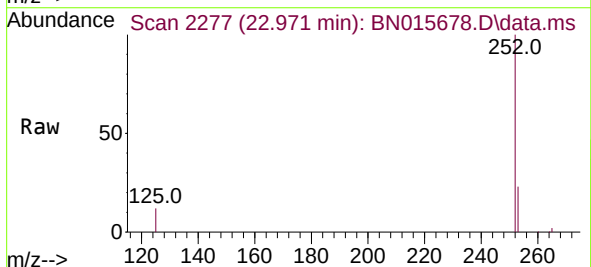
Instrument :
BNA_N
ClientSampleId :
COMP-BMS

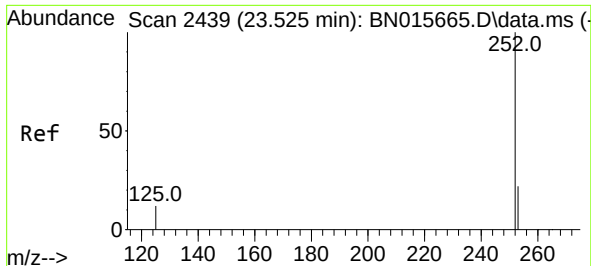
Tgt Ion:252 Resp: 85960
Ion Ratio Lower Upper
252 100
253 22.7 17.6 26.4
125 11.8 8.8 13.2



#38
Benzo(k)fluoranthene
Concen: 0.38 ng
RT: 22.971 min Scan# 2277
Delta R.T. -0.003 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

Tgt Ion:252 Resp: 87240
Ion Ratio Lower Upper
252 100
253 22.7 17.5 26.3
125 11.7 8.8 13.2





#39

Benzo(a)pyrene

Concen: 0.43 ng

RT: 23.522 min Scan# 2438

Delta R.T. -0.003 min

Lab File: BN015678.D

Acq: 23 Jul 2021 21:32

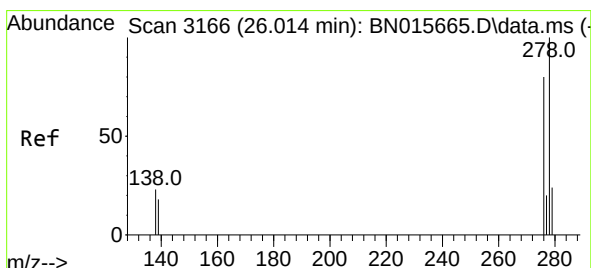
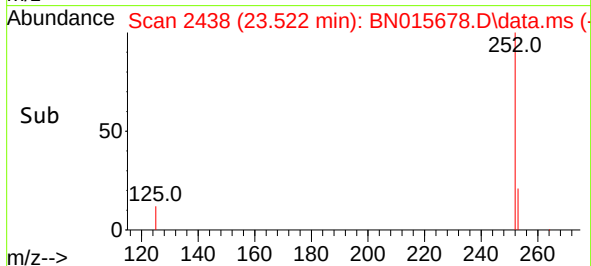
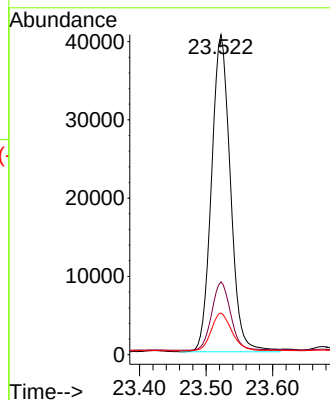
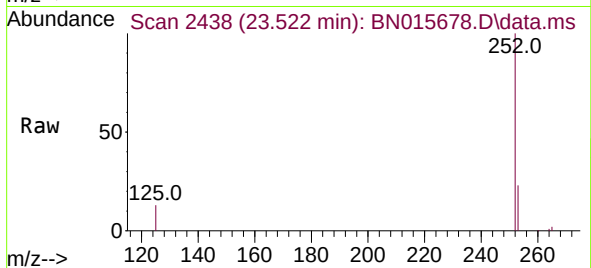
Tgt Ion:252 Resp: 79893

Ion Ratio Lower Upper

252 100

253 22.8 18.0 27.0

125 13.0 10.4 15.6



#40

Dibenzo(a,h)anthracene

Concen: 0.40 ng

RT: 26.011 min Scan# 3165

Delta R.T. -0.003 min

Lab File: BN015678.D

Acq: 23 Jul 2021 21:32

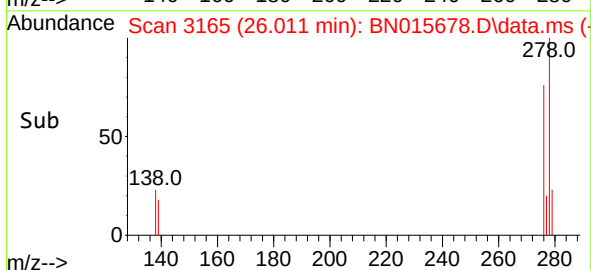
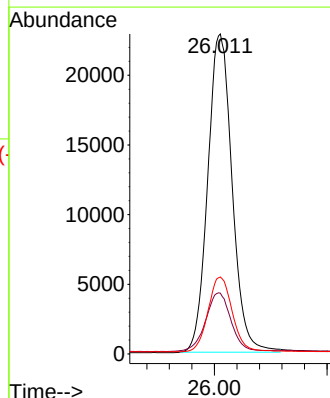
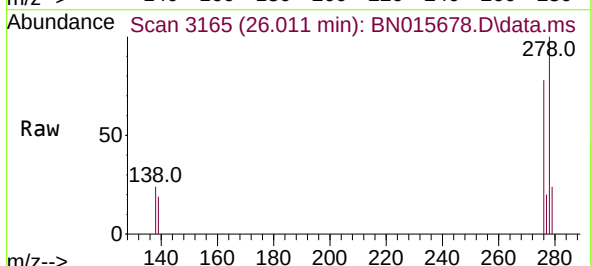
Tgt Ion:278 Resp: 68571

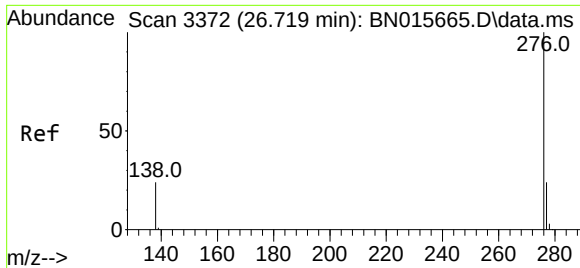
Ion Ratio Lower Upper

278 100

139 19.0 14.6 22.0

279 24.1 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.39 ng
RT: 26.716 min Scan# 3371
Delta R.T. -0.003 min
Lab File: BN015678.D
Acq: 23 Jul 2021 21:32

Instrument :
BNA_N
ClientSampleId :
COMP-BMS

Tgt Ion:	276	Resp:	78162
Ion Ratio	Lower	Upper	
276	100		
277	24.4	19.1	28.7
138	23.5	19.1	28.7

