

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092121\
 Data File : BN016392.D
 Acq On : 22 Sep 2021 01:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 22 04:34:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 13:21:55 2021
 Response via : Initial Calibration

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

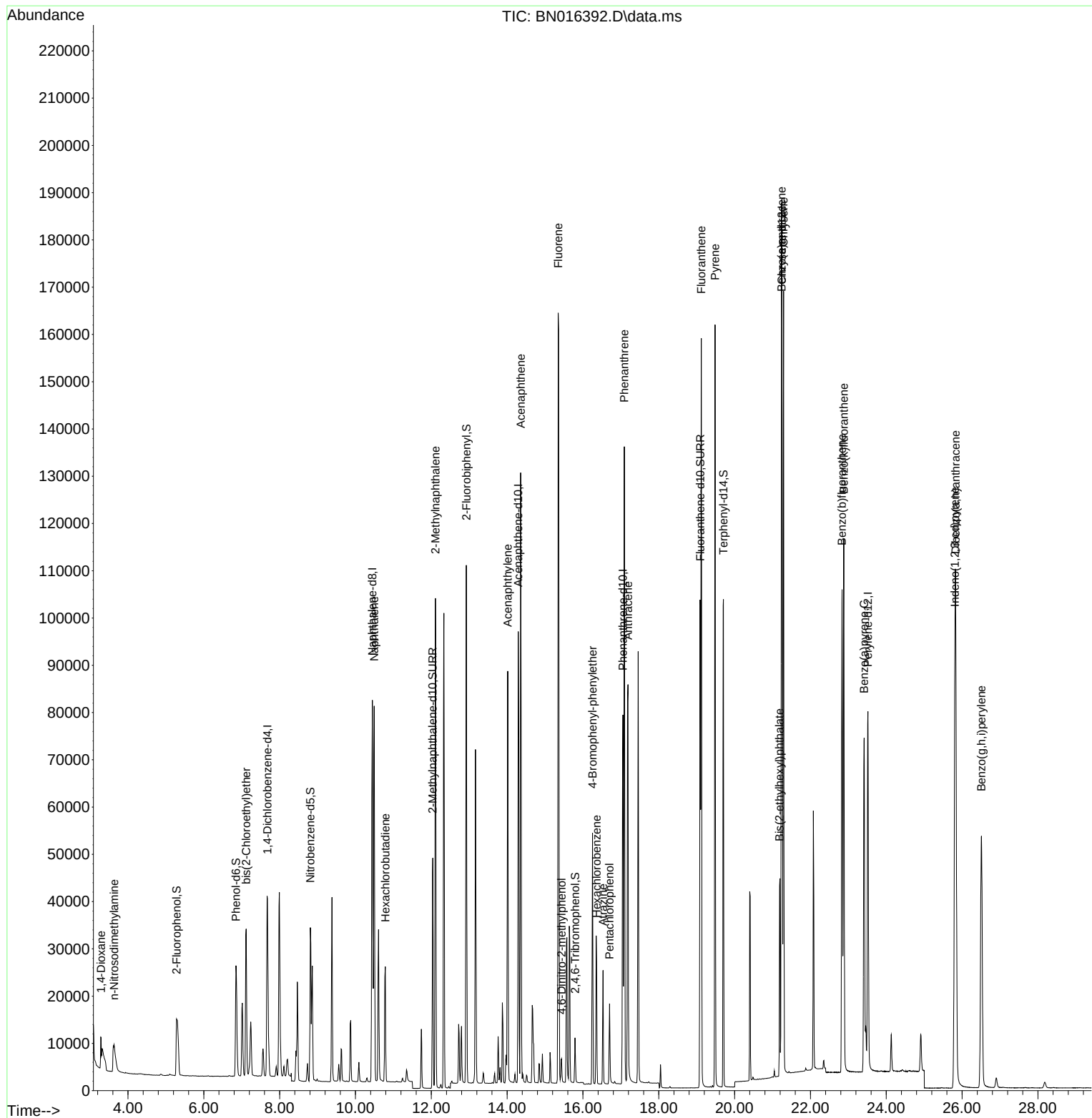
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.679	152	25293	0.400	ng	0.00
7) Naphthalene-d8	10.445	136	108059	0.400	ng	0.00
13) Acenaphthene-d10	14.294	164	57633	0.400	ng	-0.01
19) Phenanthrene-d10	17.054	188	112663	0.400	ng	# 0.00
29) Chrysene-d12	21.249	240	105505	0.400	ng	#-0.01
35) Perylene-d12	23.515	264	98934	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.282	112	23472	0.370	ng	0.00
5) Phenol-d6	6.849	99	28017	0.364	ng	0.00
8) Nitrobenzene-d5	8.810	82	27291	0.425	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	64206	0.377	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	6493	0.384	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	91344	0.405	ng	0.00
27) Fluoranthene-d10	19.093	212	121639	0.373	ng	0.00
31) Terphenyl-d14	19.703	244	106026	0.434	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	4289	0.408	ng	# 87
3) n-Nitrosodimethylamine	3.631	42	10201	0.424	ng	# 71
6) bis(2-Chloroethyl)ether	7.117	93	28010	0.409	ng	94
9) Naphthalene	10.495	128	112107	0.385	ng	100
10) Hexachlorobutadiene	10.787	225	22114	0.400	ng	# 99
12) 2-Methylnaphthalene	12.109	142	73975	0.383	ng	98
16) Acenaphthylene	14.015	152	90187	0.336	ng	100
17) Acenaphthene	14.357	154	64943	0.391	ng	99
18) Fluorene	15.347	166	78556	0.381	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	4033	0.778	ng	# 63
21) 4-Bromophenyl-phenylether	16.251	248	25201	0.382	ng	# 93
22) Hexachlorobenzene	16.360	284	25099	0.403	ng	# 90
23) Atrazine	16.531	200	17798	0.295	ng	98
24) Pentachlorophenol	16.701	266	8119	0.387	ng	99
25) Phenanthrene	17.090	178	129812	0.408	ng	99
26) Anthracene	17.188	178	106937	0.347	ng	99
28) Fluoranthene	19.122	202	146366	0.399	ng	99
30) Pyrene	19.485	202	144145	0.432	ng	99
32) Benzo(a)anthracene	21.238	228	127679	0.377	ng	100
33) Chrysene	21.291	228	139820	0.426	ng	99
34) Bis(2-ethylhexyl)phtha...	21.185	149	43981	0.241	ng	98
36) Indeno(1,2,3-cd)pyrene	25.809	276	139772	0.437	ng	100
37) Benzo(b)fluoranthene	22.834	252	126622	0.403	ng	98
38) Benzo(k)fluoranthene	22.879	252	133164	0.440	ng	98
39) Benzo(a)pyrene	23.416	252	110093	0.387	ng	97
40) Dibenzo(a,h)anthracene	25.829	278	121044	0.446	ng	96
41) Benzo(g,h,i)perylene	26.510	276	116994	0.433	ng	95

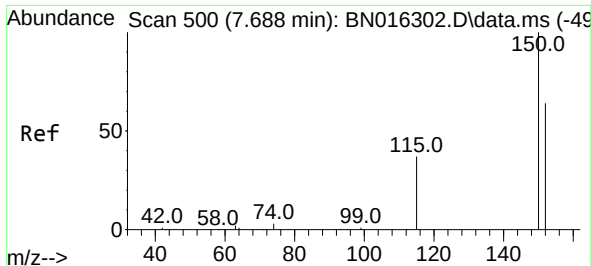
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092121\
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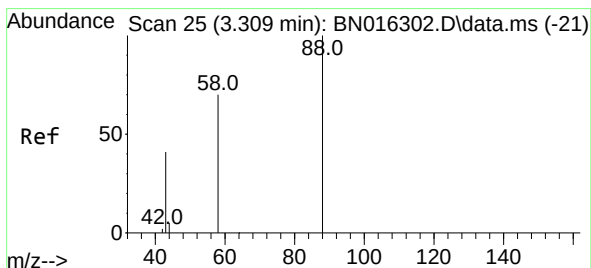
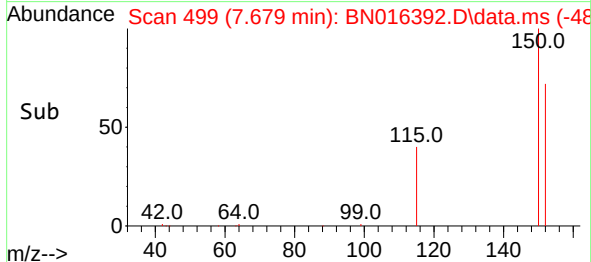
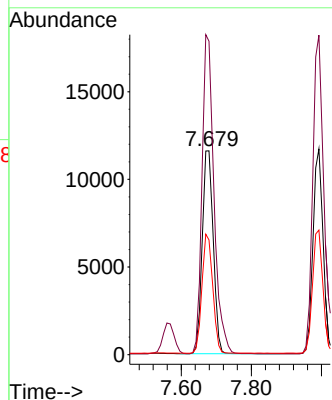
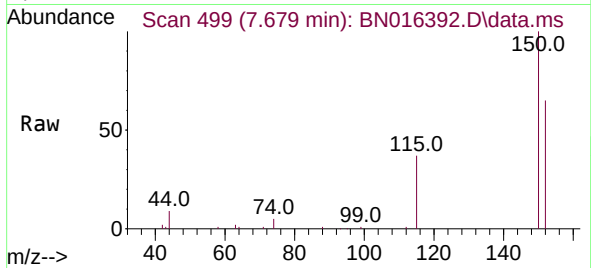




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.679 min Scan# 499
 Delta R.T. 0.009 min
 Lab File: BN016392.D
 Acq: 22 Sep 2021 01:48

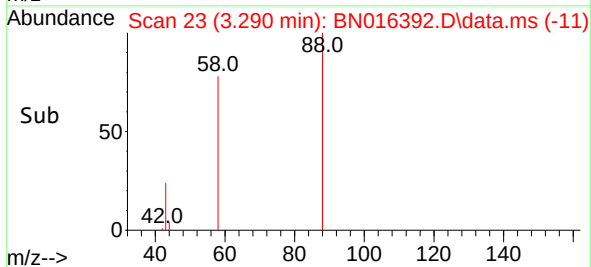
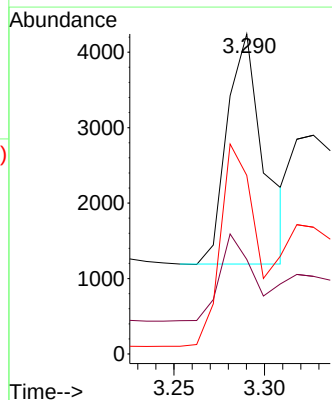
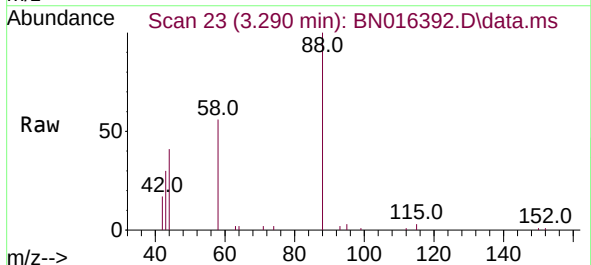
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

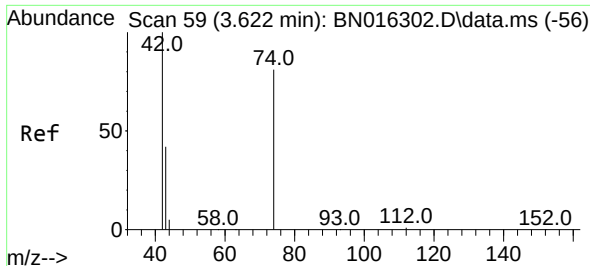
Tgt Ion:152 Resp: 25293
 Ion Ratio Lower Upper
 152 100
 150 153.8 125.6 188.4
 115 56.3 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.408 ng
 RT: 3.290 min Scan# 23
 Delta R.T. 0.010 min
 Lab File: BN016392.D
 Acq: 22 Sep 2021 01:48

Tgt Ion: 88 Resp: 4289
 Ion Ratio Lower Upper
 88 100
 43 33.6 20.3 30.5#
 58 98.5 69.9 104.9

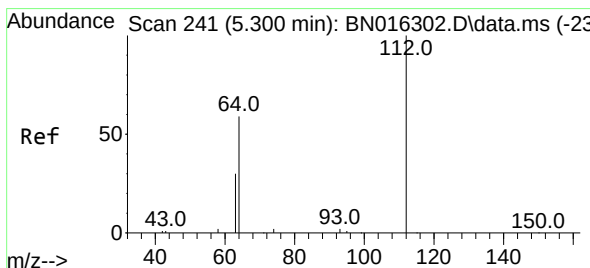
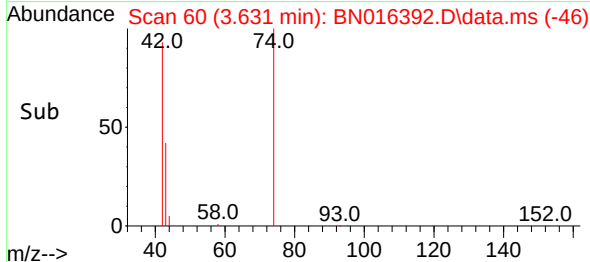
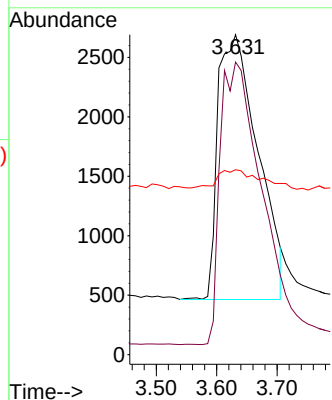
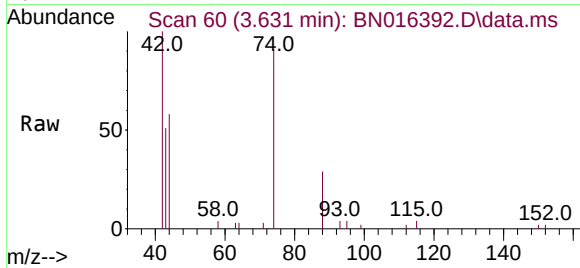




#3
n-Nitrosodimethylamine
Concen: 0.424 ng
RT: 3.631 min Scan# 60
Delta R.T. 0.028 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

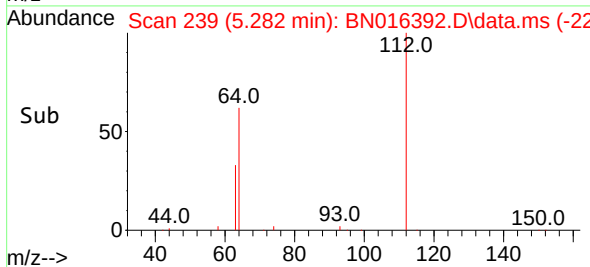
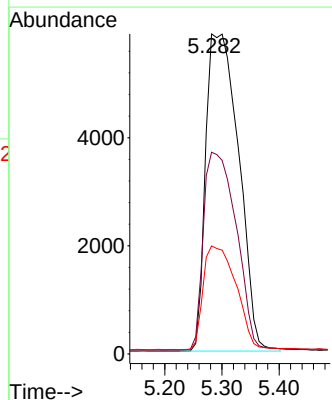
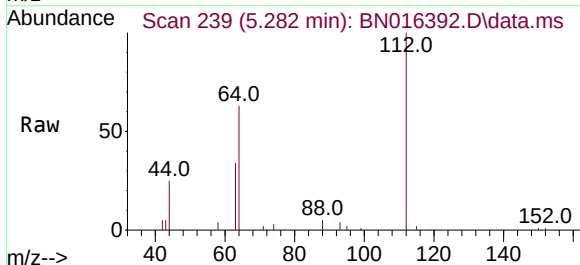
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ClientSampleId :
SSTDCCC0.4

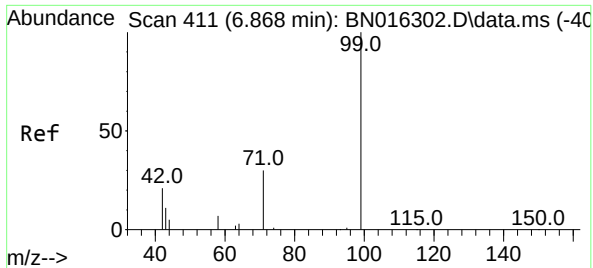
Tgt Ion: 42 Resp: 10201
Ion Ratio Lower Upper
42 100
74 106.5 113.6 170.4#
44 6.5 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.370 ng
RT: 5.282 min Scan# 239
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

Tgt Ion: 112 Resp: 23472
Ion Ratio Lower Upper
112 100
64 61.8 47.3 70.9
63 32.5 23.4 35.0

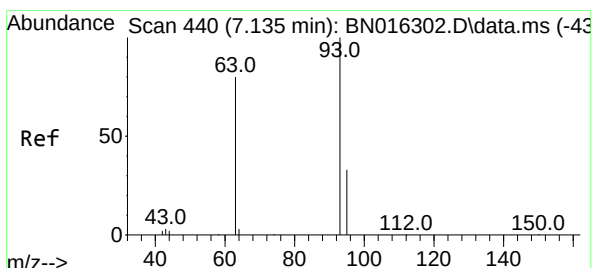
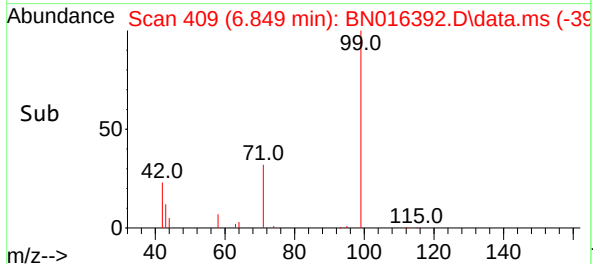
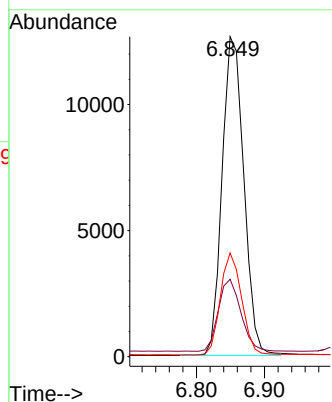
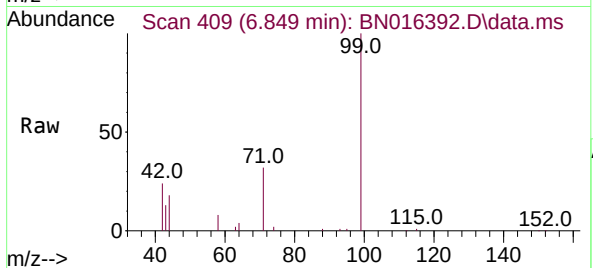




#5
Phenol-d6
Concen: 0.364 ng
RT: 6.849 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

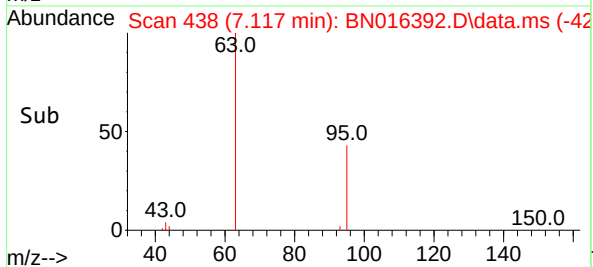
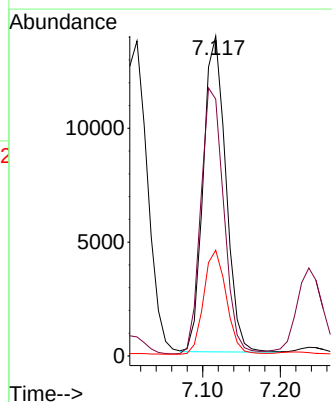
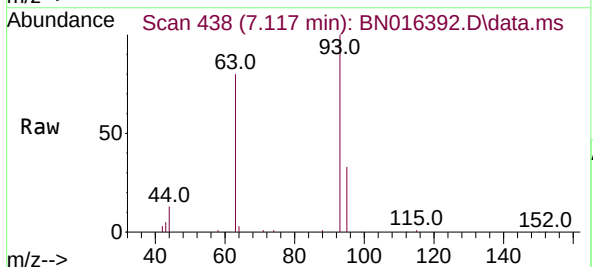
Instrument :
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ClientSampleId :
SSTDCCC0.4

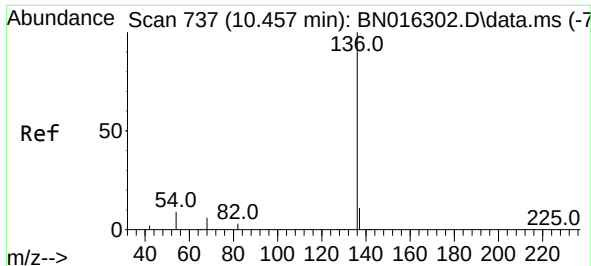
Tgt Ion: 99 Resp: 28017
Ion Ratio Lower Upper
99 100
42 23.4 14.0 21.0#
71 31.3 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.409 ng
RT: 7.117 min Scan# 438
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

Tgt Ion: 93 Resp: 28010
Ion Ratio Lower Upper
93 100
63 85.8 63.4 95.0
95 33.0 26.8 40.2

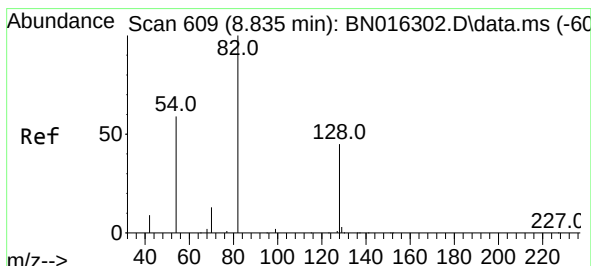
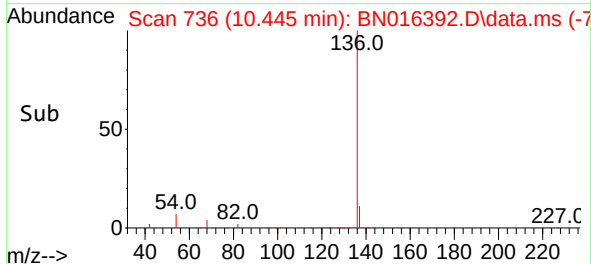
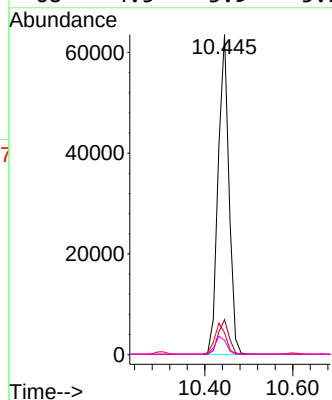
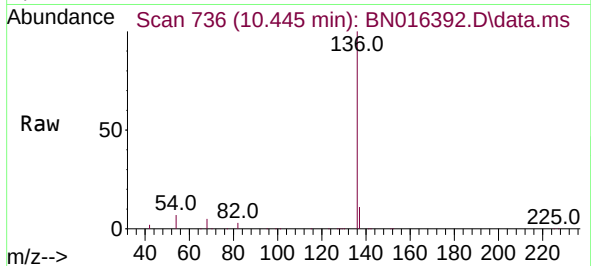




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.445 min Scan# 736
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

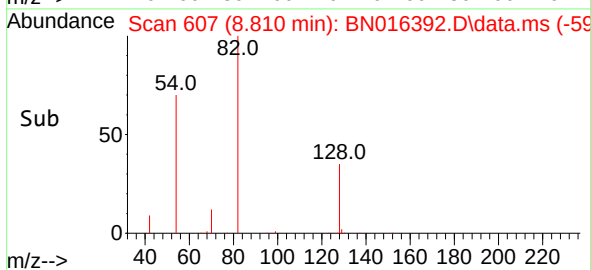
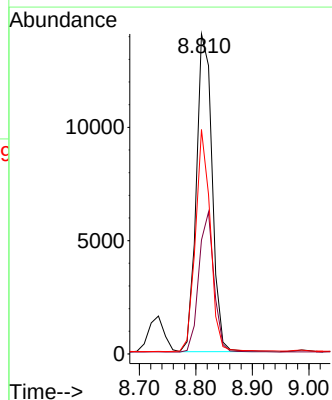
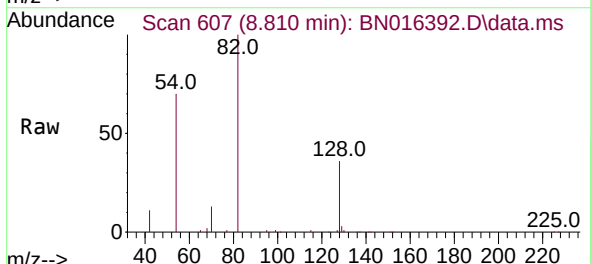
Instrument :
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SSTDCCC0.4

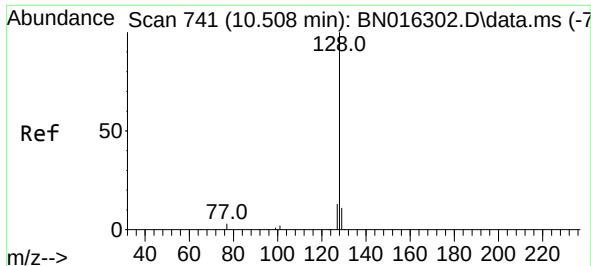
Tgt Ion:	136	Resp:	108059
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	6.9	5.3	7.9
68	4.5	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.425 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

Tgt Ion:	82	Resp:	27291
Ion Ratio	Lower	Upper	
82	100		
128	35.6	31.7	47.5
54	70.1	46.4	69.6

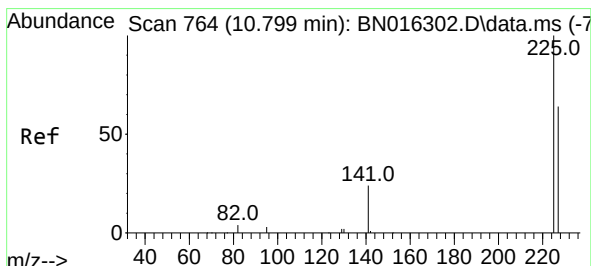
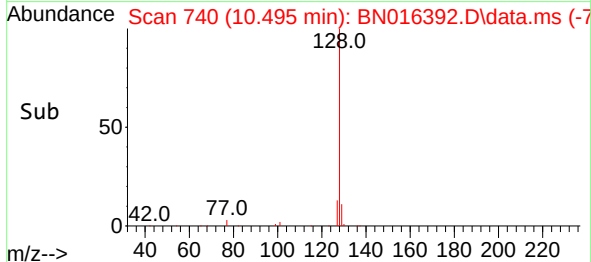
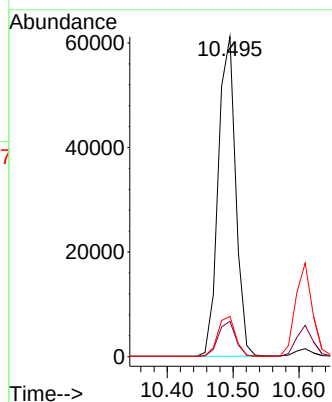
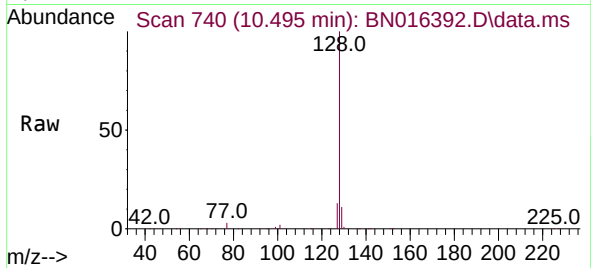




#9
Naphthalene
Concen: 0.385 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

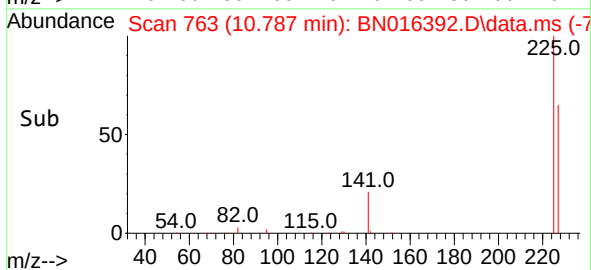
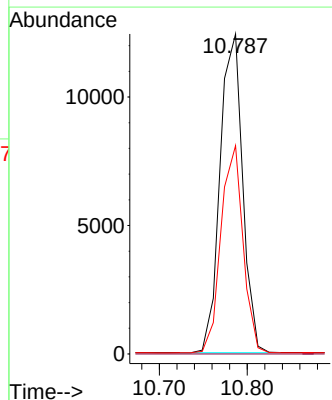
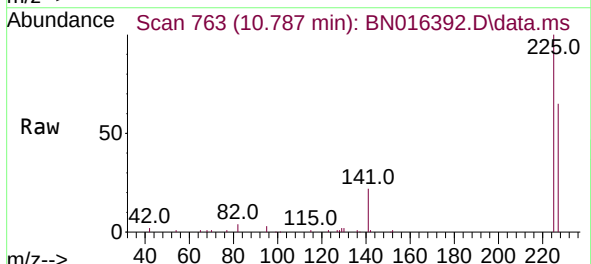
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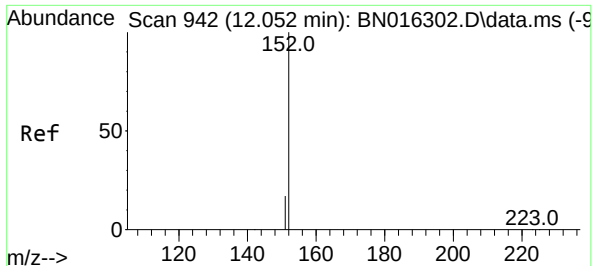
Tgt Ion:128 Resp: 112107
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 12.6 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.400 ng
RT: 10.787 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

Tgt Ion:225 Resp: 22114
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.4 51.5 77.3

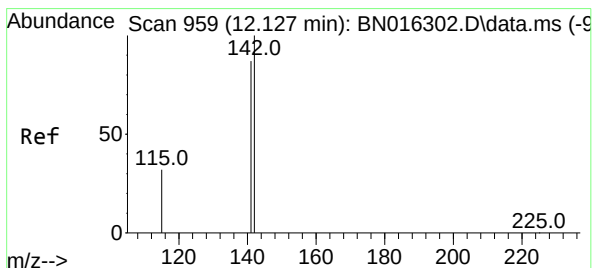
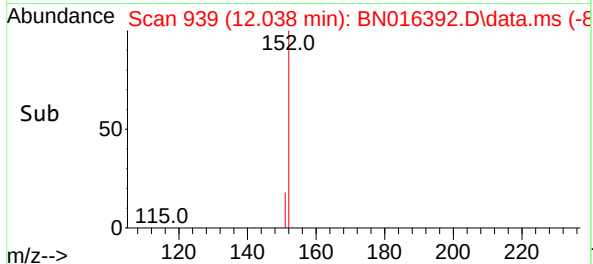
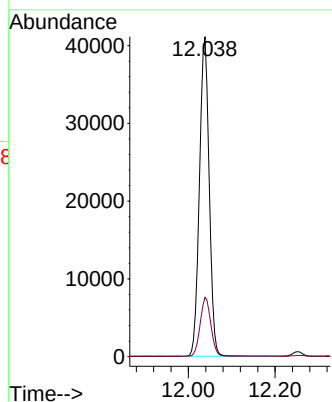
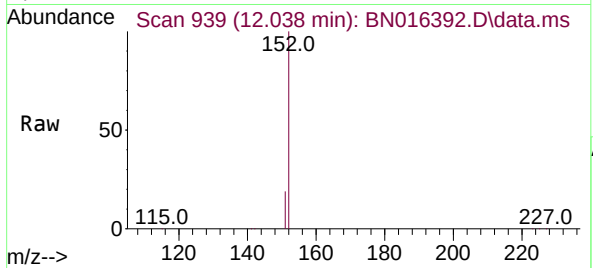




#11
2-Methylnaphthalene-d10
Concen: 0.377 ng
RT: 12.038 min Scan# 939
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

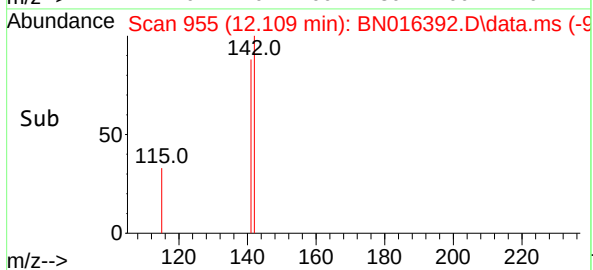
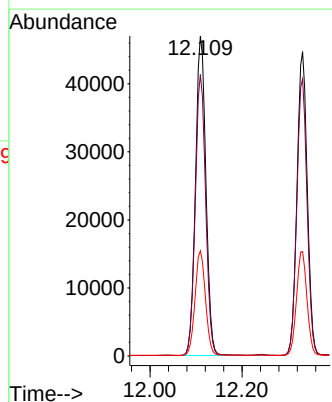
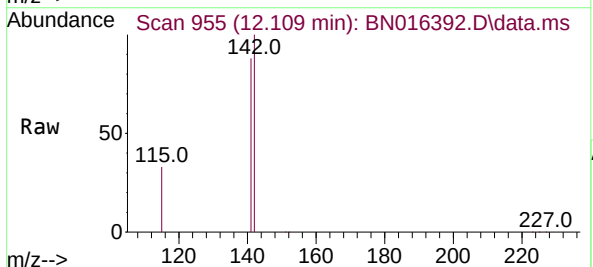
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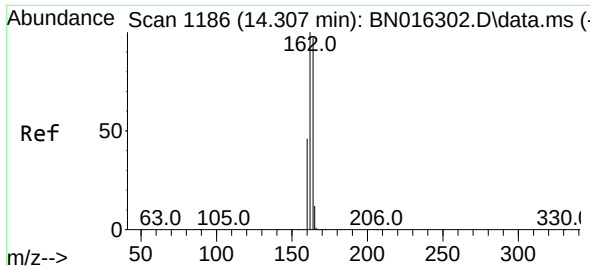
Tgt Ion:152 Resp: 64206
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.383 ng
RT: 12.109 min Scan# 955
Delta R.T. -0.004 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

Tgt Ion:142 Resp: 73975
Ion Ratio Lower Upper
142 100
141 88.0 69.8 104.8
115 32.8 24.4 36.6

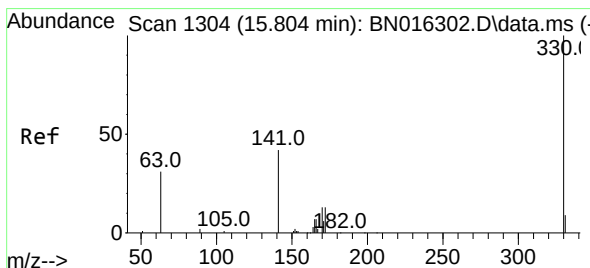
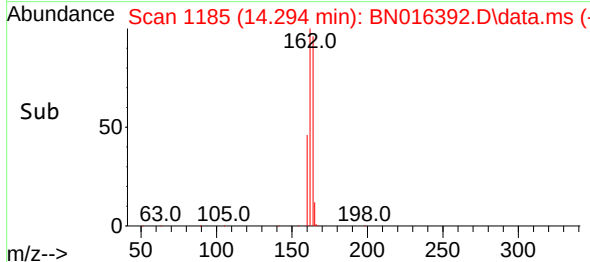
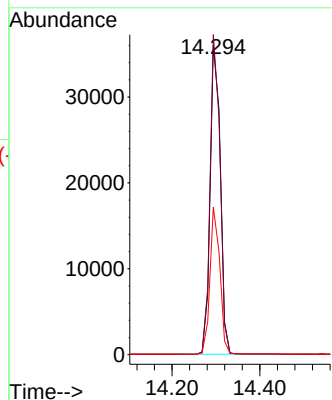
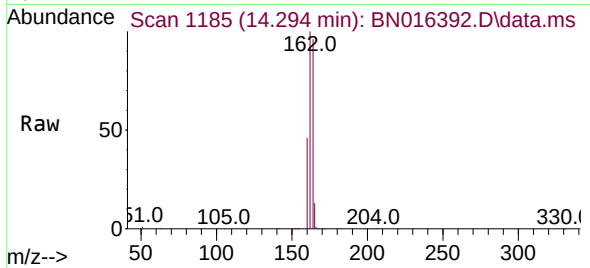




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.012 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

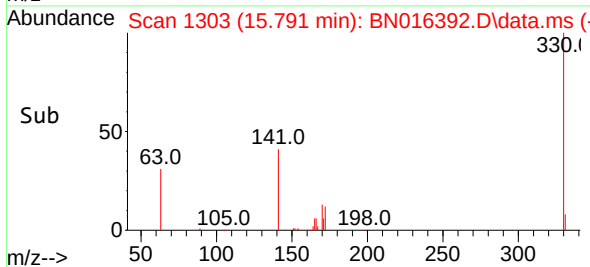
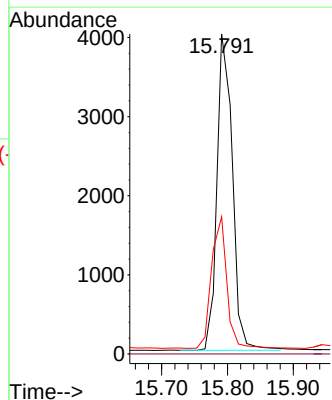
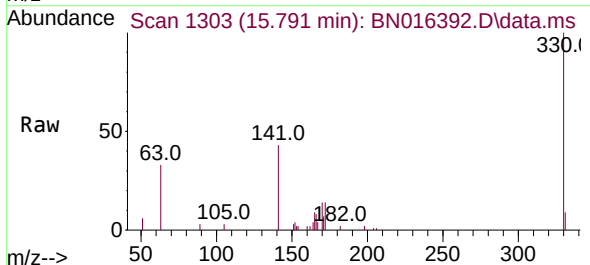
Instrument :
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ClientSampleId :
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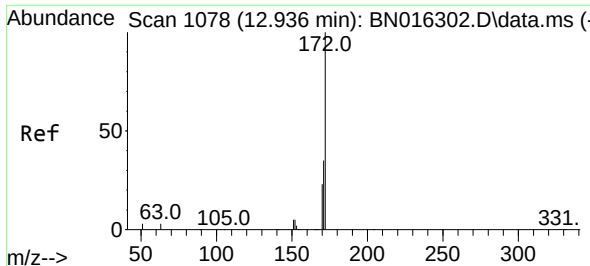
Tgt Ion:164 Resp: 57633
Ion Ratio Lower Upper
164 100
162 103.7 79.0 118.4
160 47.8 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.384 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

Tgt Ion:330 Resp: 6493
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 41.5 25.0 37.4#

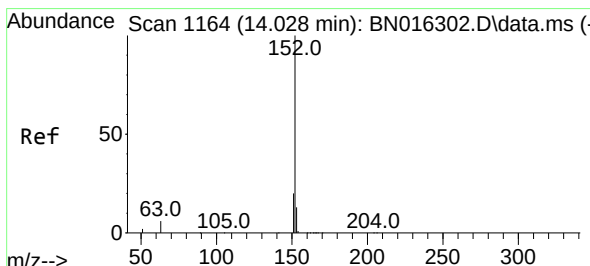
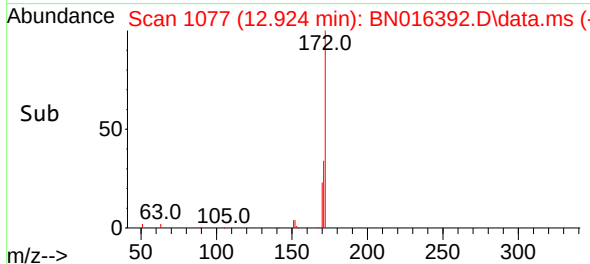
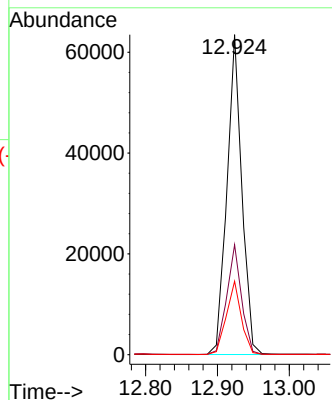
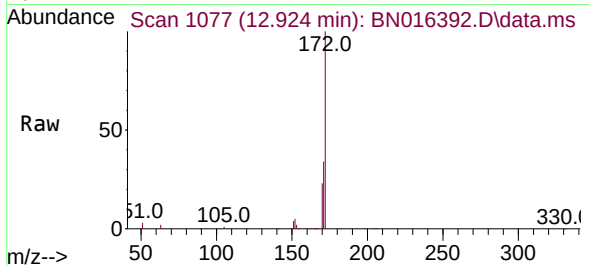




#15
2-Fluorobiphenyl
Concen: 0.405 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

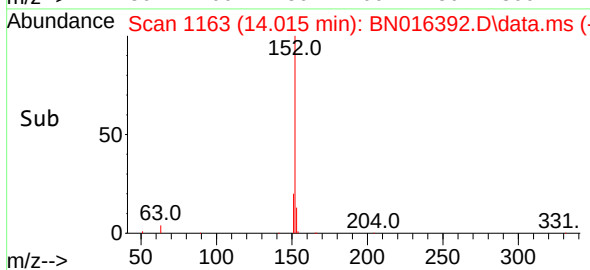
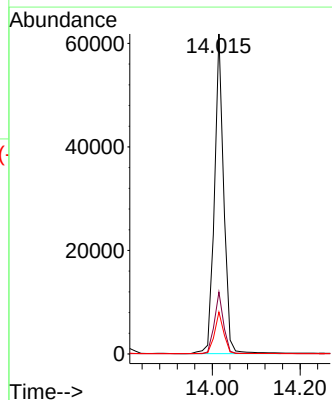
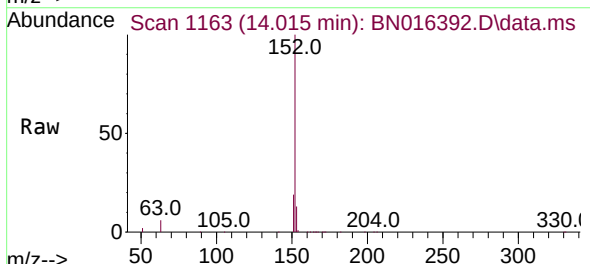
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

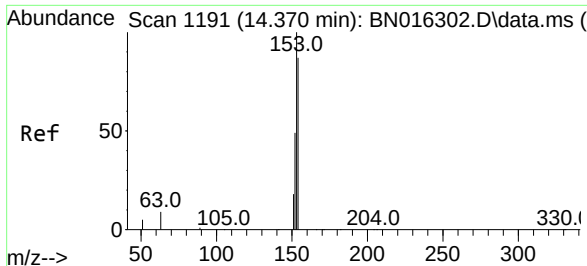
Tgt Ion:172	Resp:	91344
Ion Ratio	Lower	Upper
172	100	
171	34.4	27.8 41.6
170	22.9	18.2 27.2



#16
Acenaphthylene
Concen: 0.336 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

Tgt Ion:152	Resp:	90187
Ion Ratio	Lower	Upper
152	100	
151	19.2	15.2 22.8
153	13.0	10.5 15.7

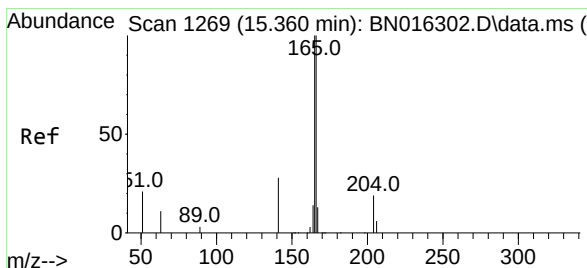
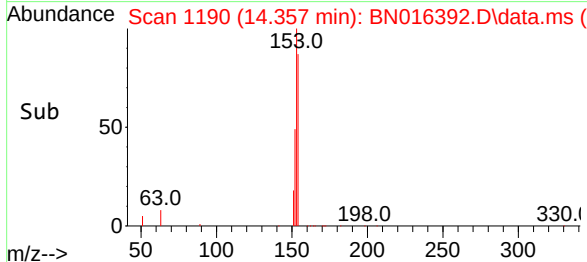
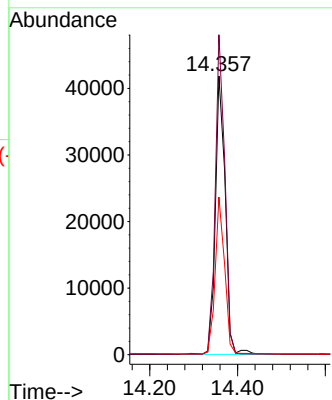
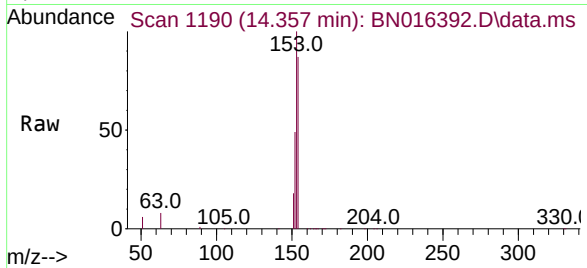




#17
Acenaphthene
Concen: 0.391 ng
RT: 14.357 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

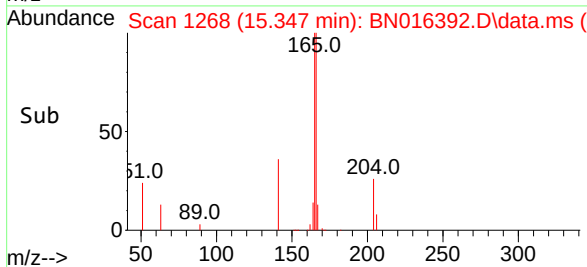
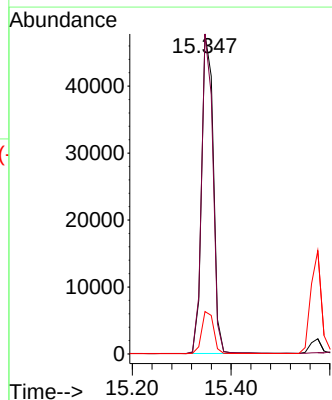
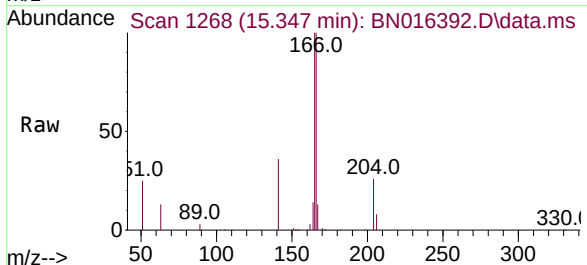
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

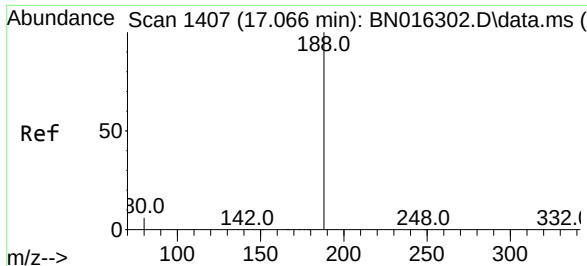
Tgt Ion:154 Resp: 64943
Ion Ratio Lower Upper
154 100
153 110.6 89.3 133.9
152 53.8 42.2 63.4



#18
Fluorene
Concen: 0.381 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.012 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

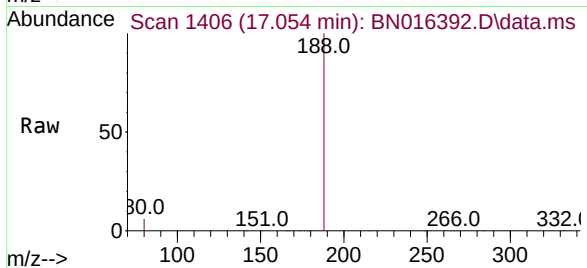
Tgt Ion:166 Resp: 78556
Ion Ratio Lower Upper
166 100
165 97.4 76.7 115.1
167 13.4 10.9 16.3



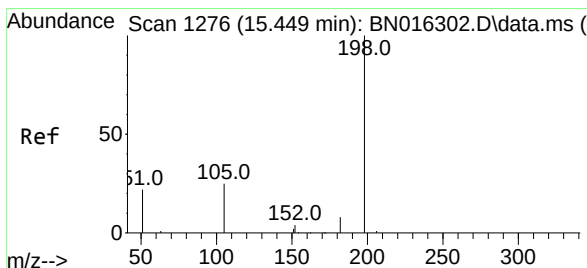
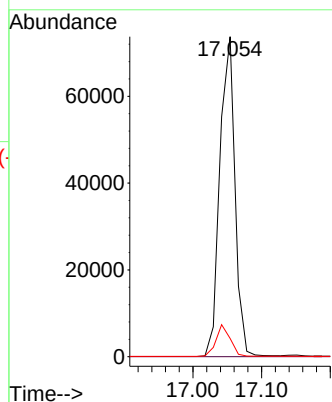
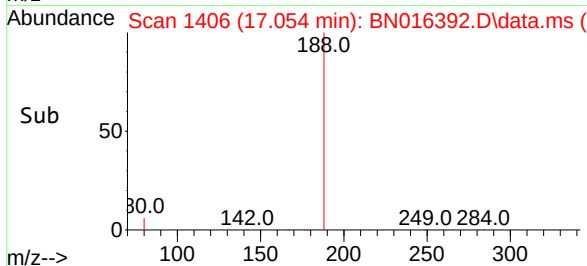


#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.054 min Scan# 1406
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

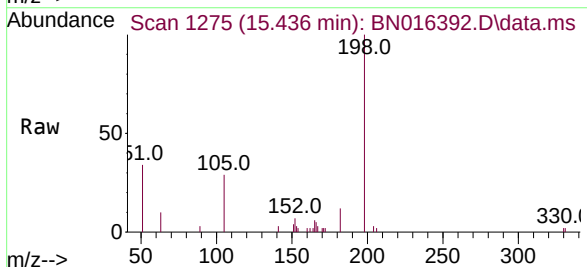
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



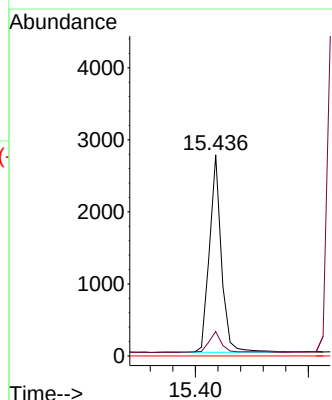
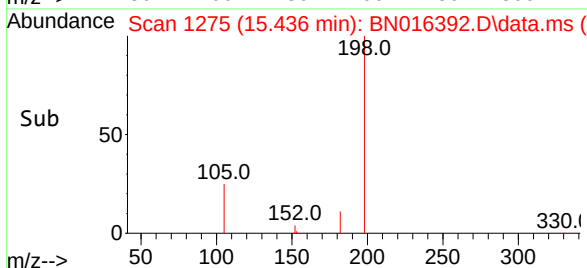
Tgt Ion:188 Resp: 112663
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 5.7 7.0 10.6#

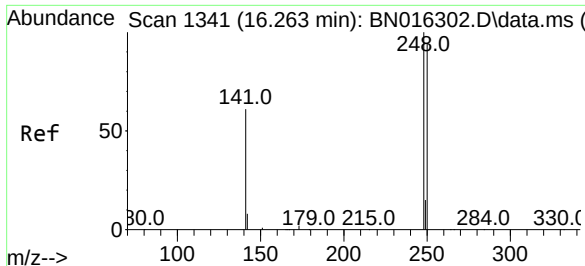


#20
4,6-Dinitro-2-methylphenol
Concen: 0.778 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48



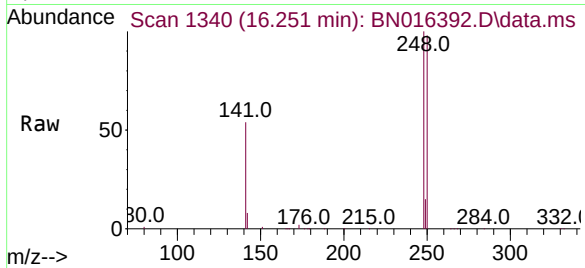
Tgt Ion:198 Resp: 4033
Ion Ratio Lower Upper
198 100
182 12.2 26.6 39.8#
77 0.0 0.0 0.0



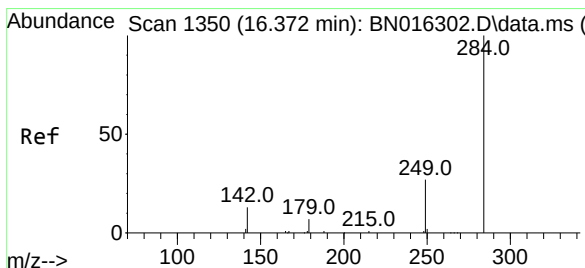
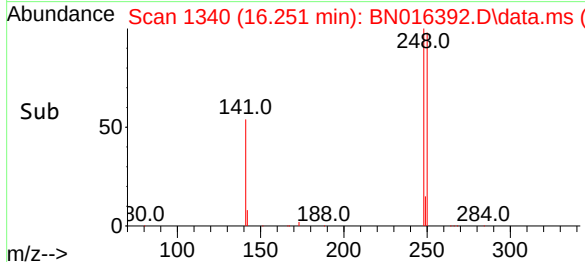
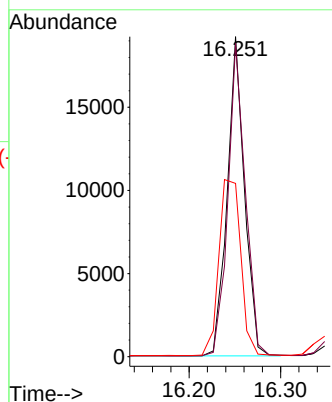


#21
4-Bromophenyl-phenylether
Concen: 0.382 ng
RT: 16.251 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

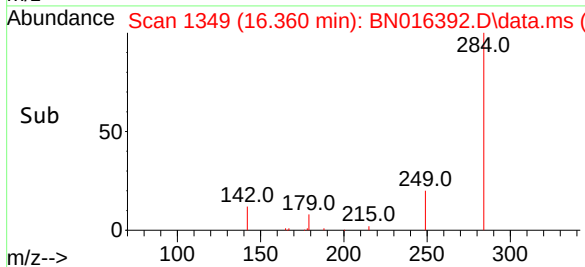
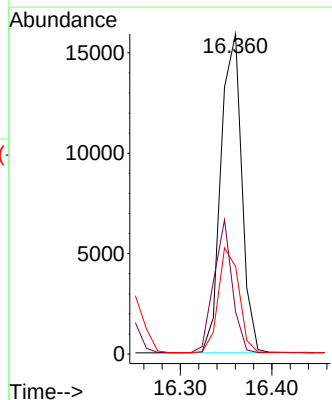
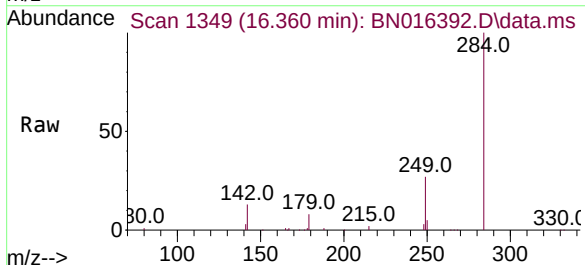


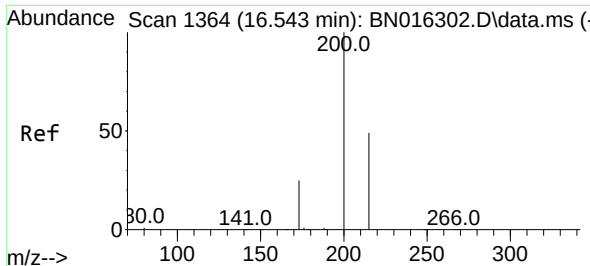
Tgt Ion	Ratio	Lower	Upper
248	100		
250	97.8	80.5	120.7
141	54.1	34.8	52.2



#22
Hexachlorobenzene
Concen: 0.403 ng
RT: 16.360 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

Tgt Ion	Ratio	Lower	Upper
284	100		
142	36.7	22.6	34.0
249	32.5	24.4	36.6

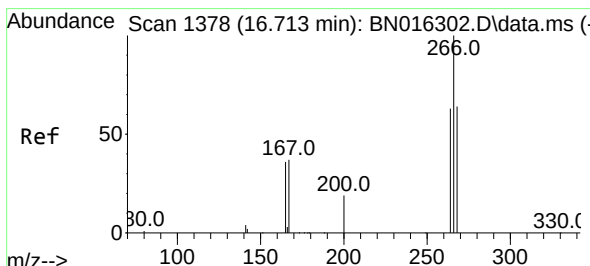
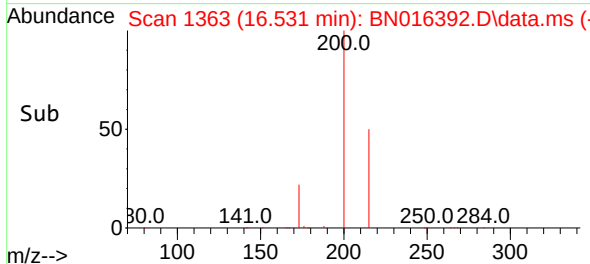
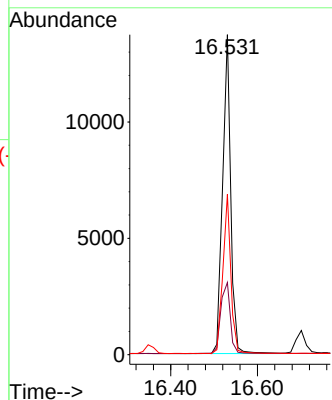
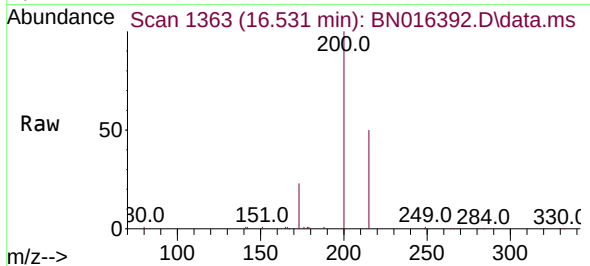




#23
Atrazine
Concen: 0.295 ng
RT: 16.531 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

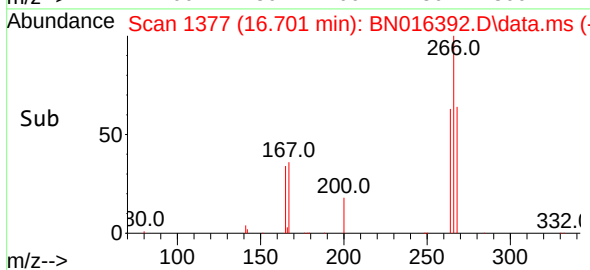
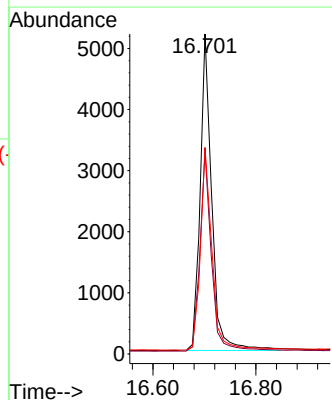
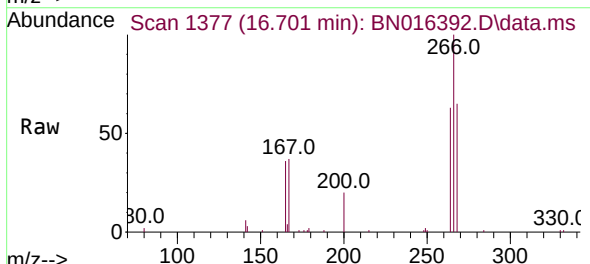
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

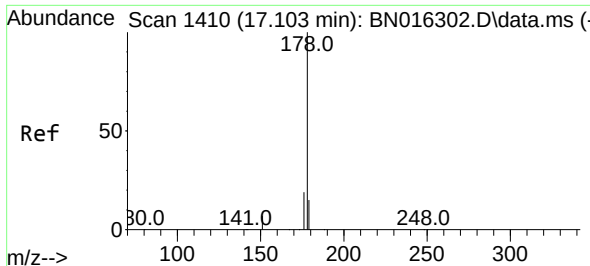
Tgt Ion:200 Resp: 17798
Ion Ratio Lower Upper
200 100
173 22.6 18.7 28.1
215 50.1 41.6 62.4



#24
Pentachlorophenol
Concen: 0.387 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

Tgt Ion:266 Resp: 8119
Ion Ratio Lower Upper
266 100
264 62.7 50.6 75.8
268 64.2 52.6 79.0

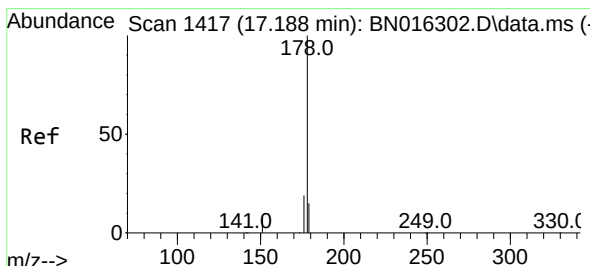
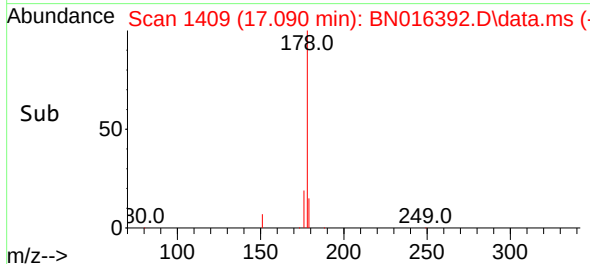
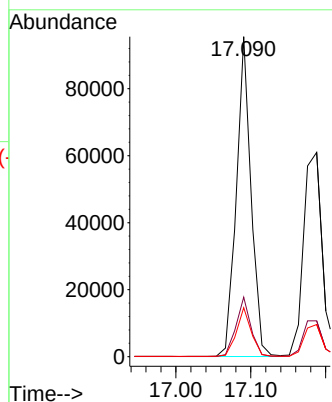
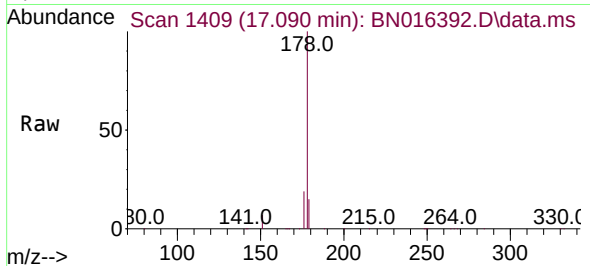




#25
Phenanthrene
Concen: 0.408 ng
RT: 17.090 min Scan# 1409
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

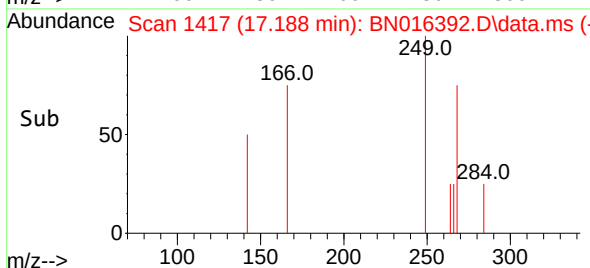
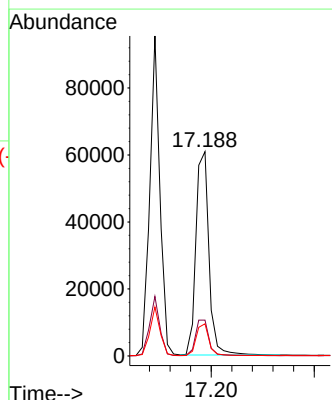
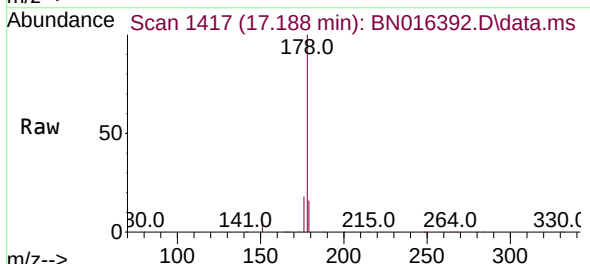
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

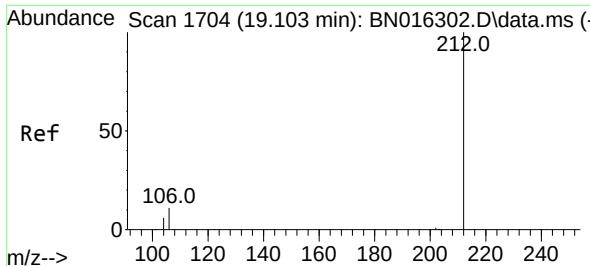
Tgt Ion:178 Resp: 129812
Ion Ratio Lower Upper
178 100
176 18.6 14.4 21.6
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.347 ng
RT: 17.188 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

Tgt Ion:178 Resp: 106937
Ion Ratio Lower Upper
178 100
176 18.1 13.9 20.9
179 15.2 12.2 18.4

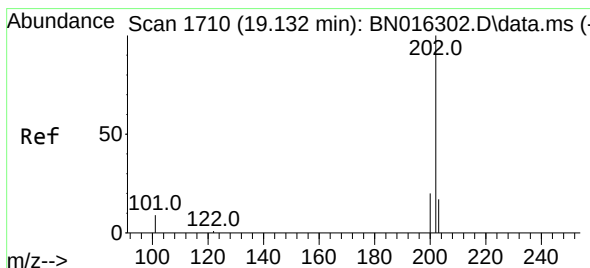
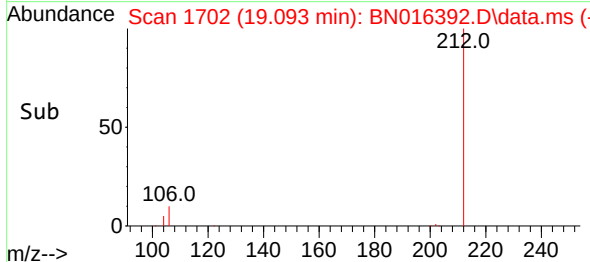
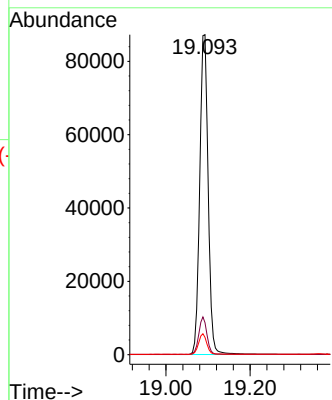
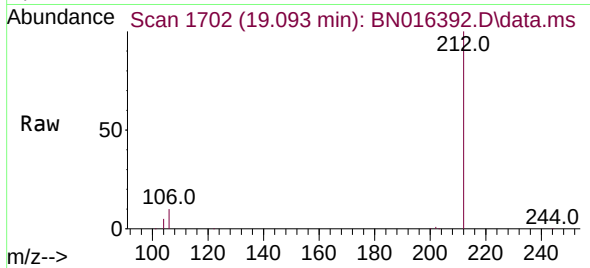




#27
Fluoranthene-d10
Concen: 0.373 ng
RT: 19.093 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

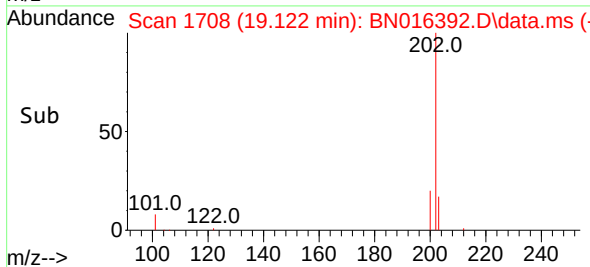
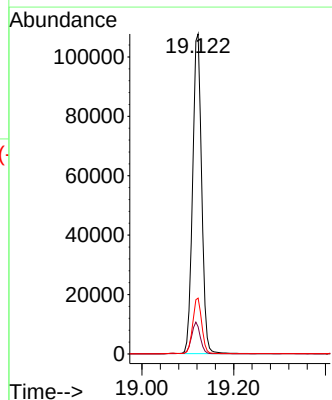
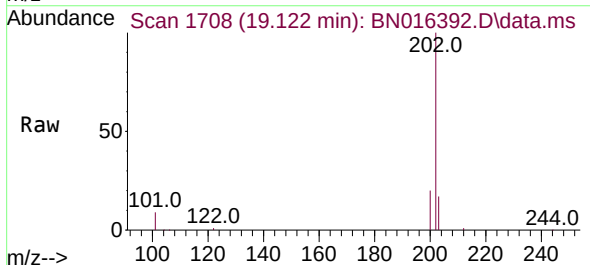
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

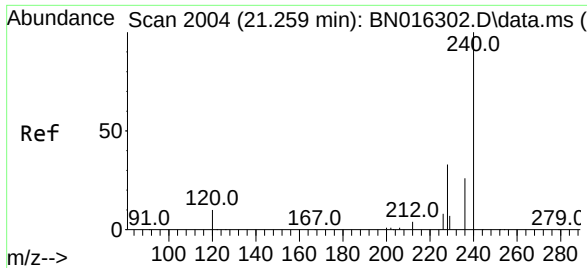
Tgt Ion:212 Resp: 121639
Ion Ratio Lower Upper
212 100
106 11.3 9.8 14.6
104 6.2 5.4 8.2



#28
Fluoranthene
Concen: 0.399 ng
RT: 19.122 min Scan# 1708
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

Tgt Ion:202 Resp: 146366
Ion Ratio Lower Upper
202 100
101 9.7 8.5 12.7
203 17.3 13.8 20.8

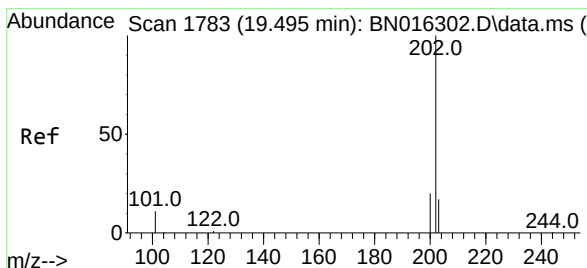
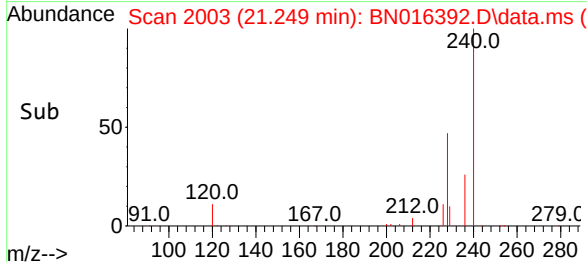
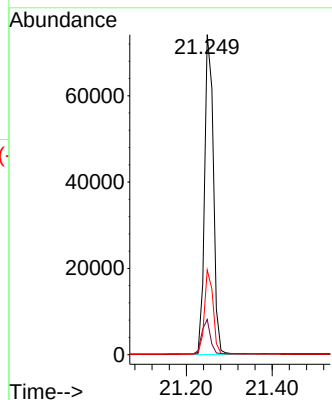
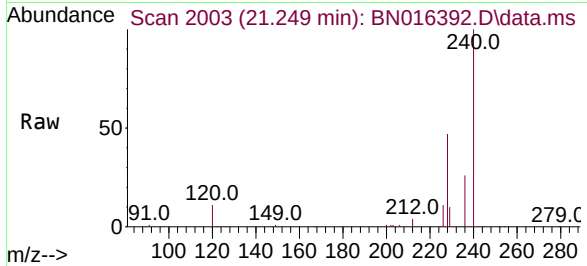




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.249 min Scan# 2003
Delta R.T. -0.010 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

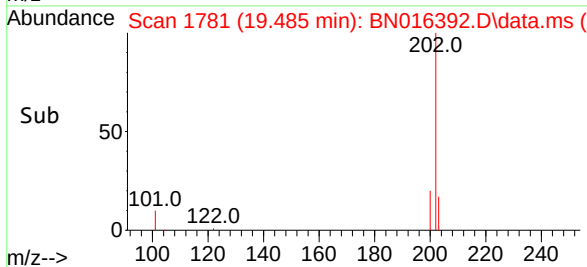
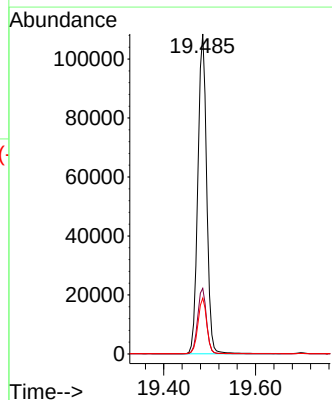
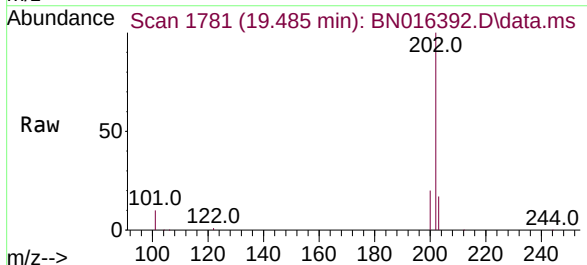
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

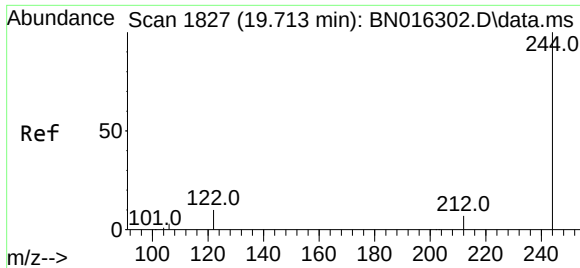
Tgt Ion:240 Resp: 105505
Ion Ratio Lower Upper
240 100
120 11.0 5.3 7.9#
236 26.5 19.8 29.8



#30
Pyrene
Concen: 0.432 ng
RT: 19.485 min Scan# 1781
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

Tgt Ion:202 Resp: 144145
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.5 13.9 20.9

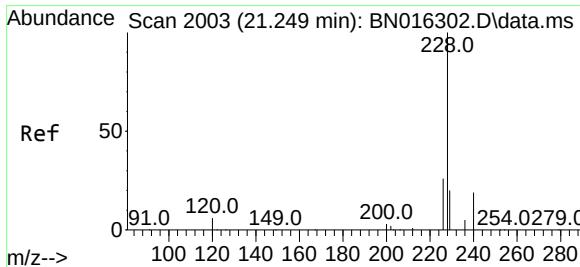
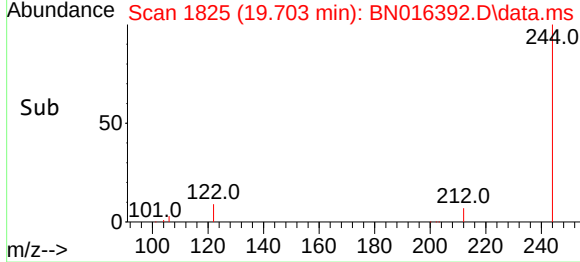
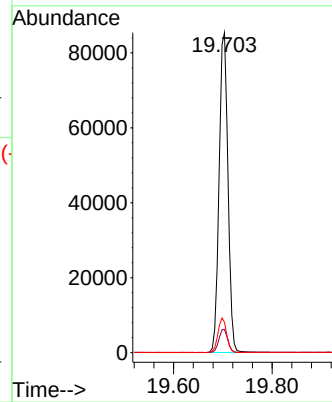
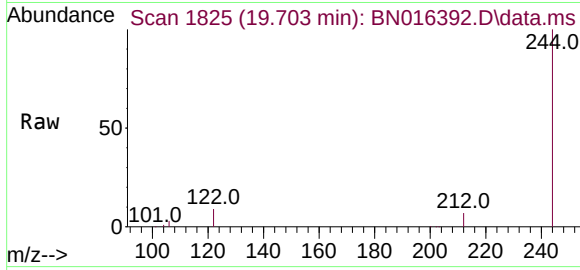




#31
 Terphenyl-d14
 Concen: 0.434 ng
 RT: 19.703 min Scan# 1825
 Delta R.T. 0.000 min
 Lab File: BN016392.D
 Acq: 22 Sep 2021 01:48

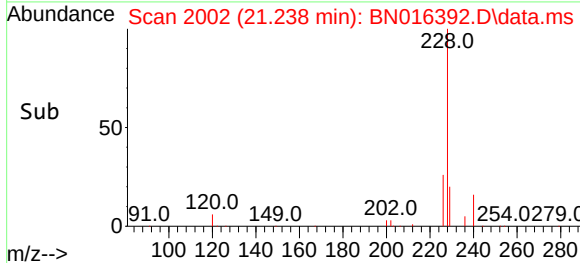
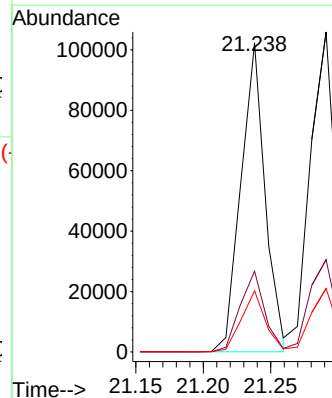
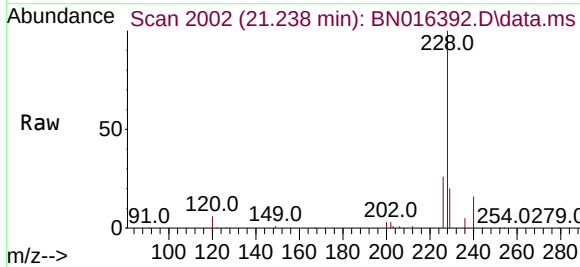
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

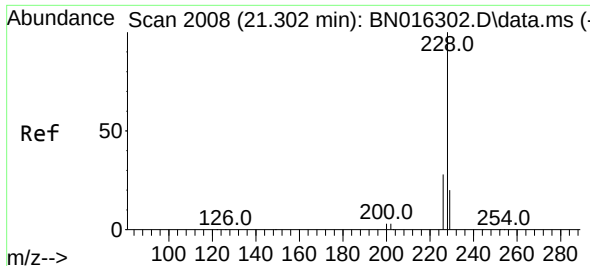
Tgt Ion:244	Resp:	106026
Ion Ratio	Lower	Upper
244	100	
212	7.2	5.5 8.3
122	9.5	9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.377 ng
 RT: 21.238 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN016392.D
 Acq: 22 Sep 2021 01:48

Tgt Ion:228	Resp:	127679
Ion Ratio	Lower	Upper
228	100	
226	26.1	20.8 31.2
229	19.8	15.8 23.6

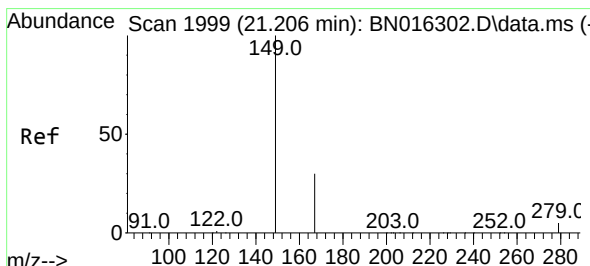
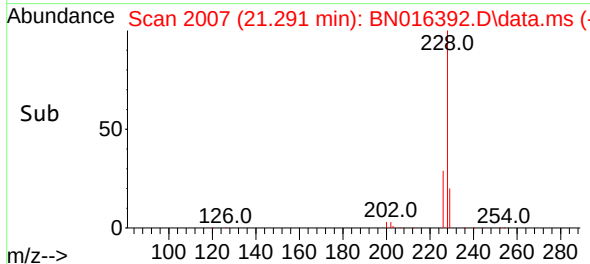
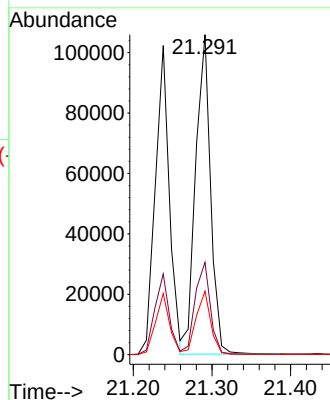
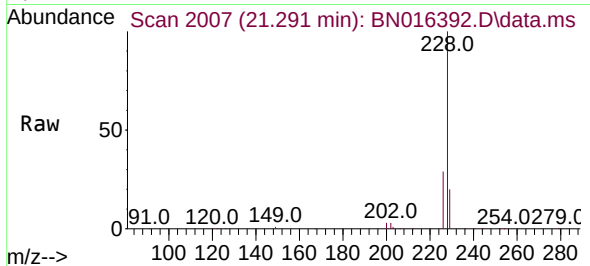




#33
Chrysene
Concen: 0.426 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

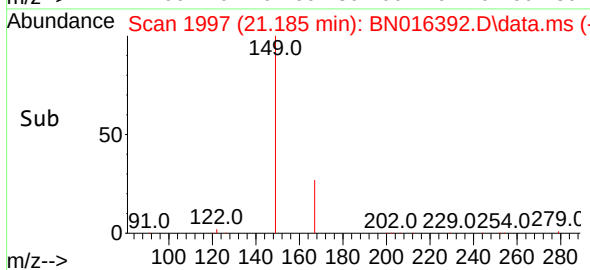
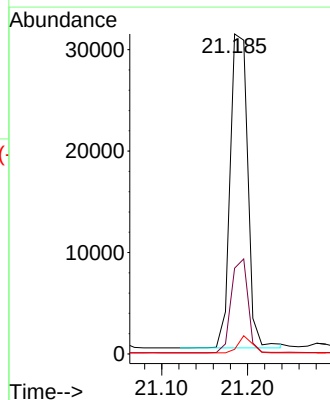
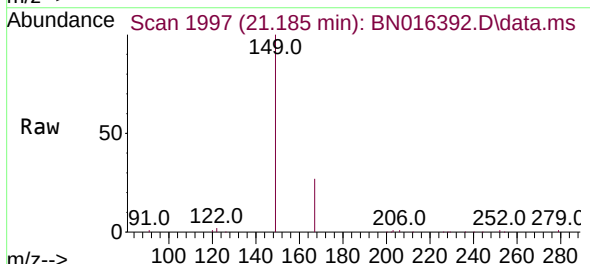
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

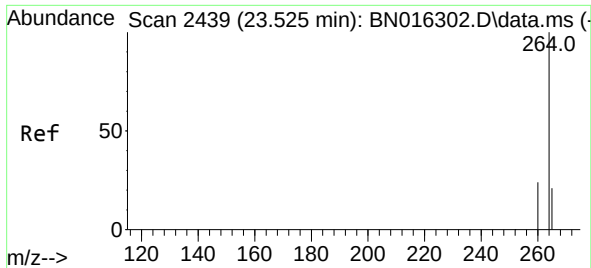
Tgt Ion:228 Resp: 139820
Ion Ratio Lower Upper
228 100
226 28.9 23.0 34.4
229 19.9 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.241 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.010 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

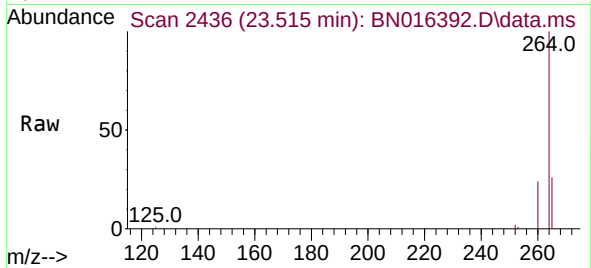
Tgt Ion:149 Resp: 43981
Ion Ratio Lower Upper
149 100
167 28.3 23.4 35.0
279 4.4 3.9 5.9



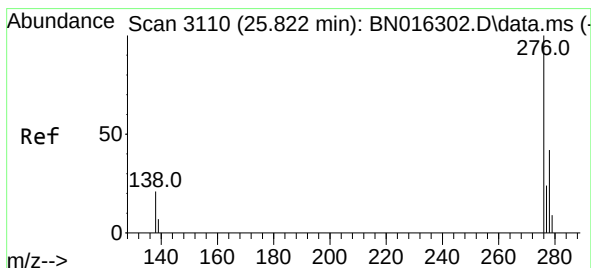
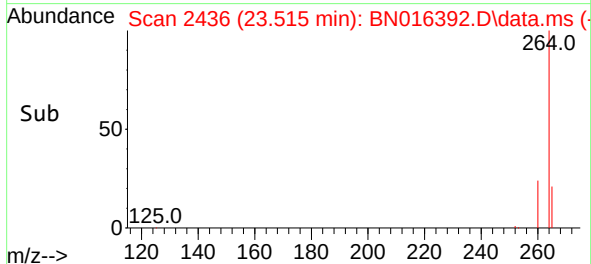
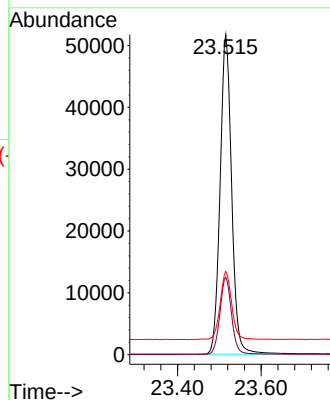


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.515 min Scan# 2436
 Delta R.T. -0.007 min
 Lab File: BN016392.D
 Acq: 22 Sep 2021 01:48

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

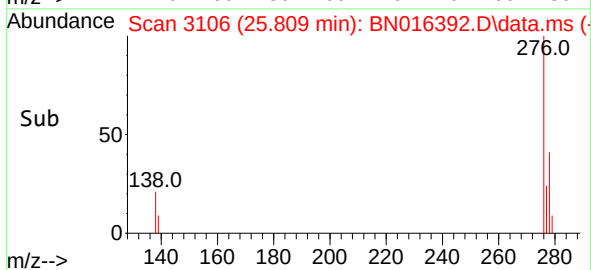
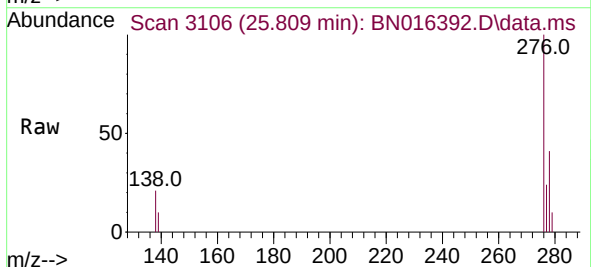
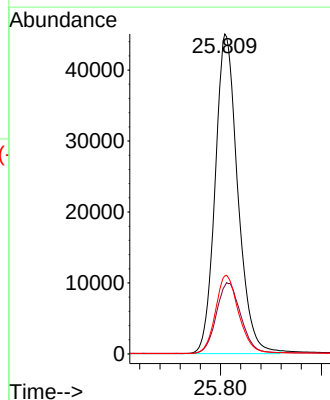


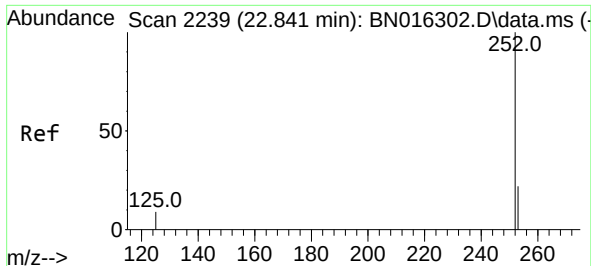
Tgt Ion:	264	Resp:	98934
Ion Ratio	Lower	Upper	
264	100		
260	24.2	18.9	28.3
265	26.0	23.7	35.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.437 ng
 RT: 25.809 min Scan# 3106
 Delta R.T. -0.010 min
 Lab File: BN016392.D
 Acq: 22 Sep 2021 01:48

Tgt Ion:	276	Resp:	139772
Ion Ratio	Lower	Upper	
276	100		
138	24.0	19.3	28.9
277	25.1	20.2	30.2

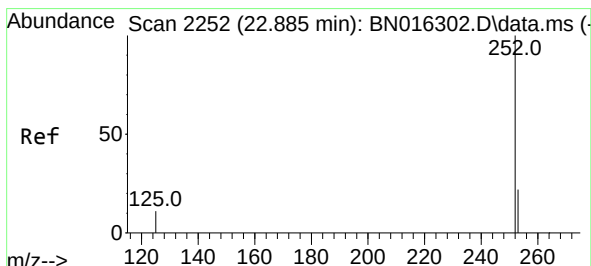
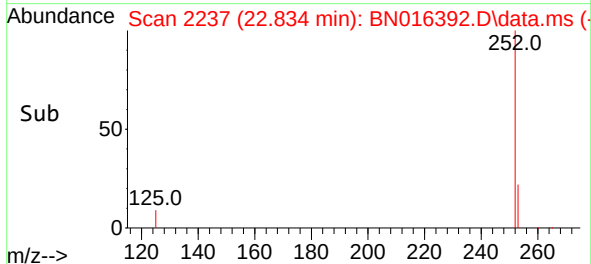
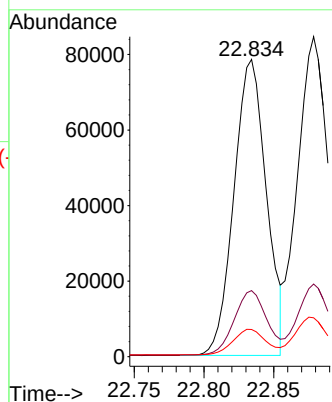
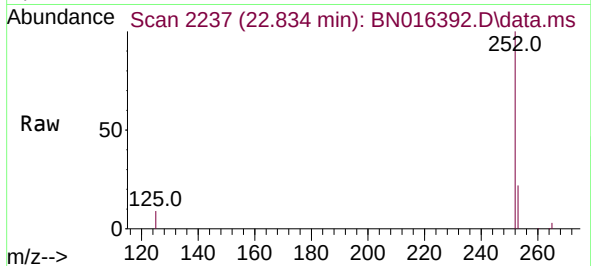




#37
Benzo(b)fluoranthene
Concen: 0.403 ng
RT: 22.834 min Scan# 2237
Delta R.T. -0.007 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

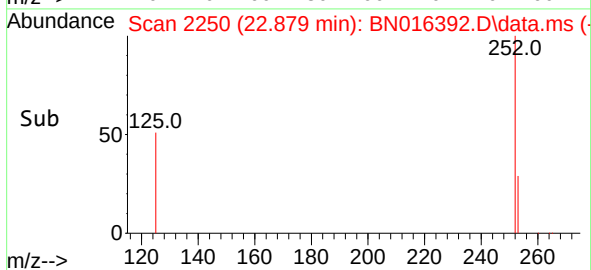
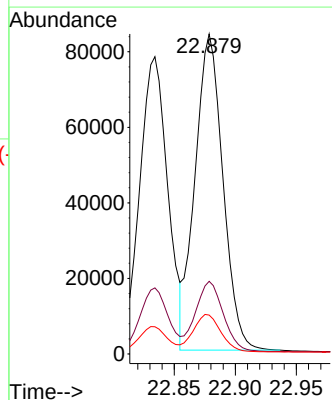
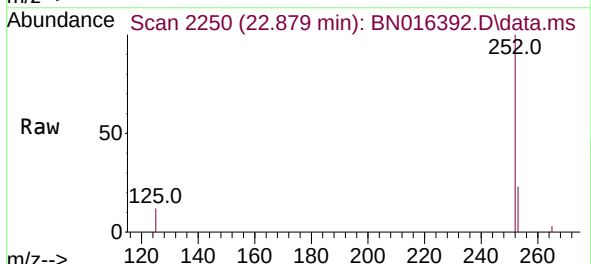
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

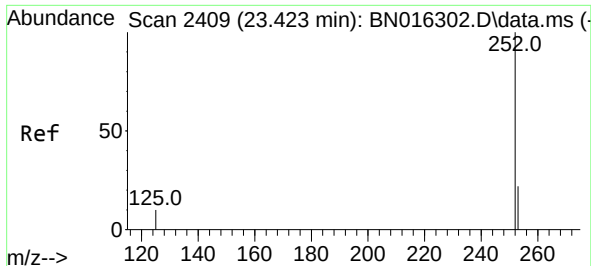
Tgt Ion:252 Resp: 126622
Ion Ratio Lower Upper
252 100
253 22.2 18.2 27.2
125 9.2 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.440 ng
RT: 22.879 min Scan# 2250
Delta R.T. -0.007 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

Tgt Ion:252 Resp: 133164
Ion Ratio Lower Upper
252 100
253 22.7 18.2 27.2
125 12.2 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.387 ng

RT: 23.416 min Scan# 2407

Delta R.T. -0.007 min

Lab File: BN016392.D

Acq: 22 Sep 2021 01:48

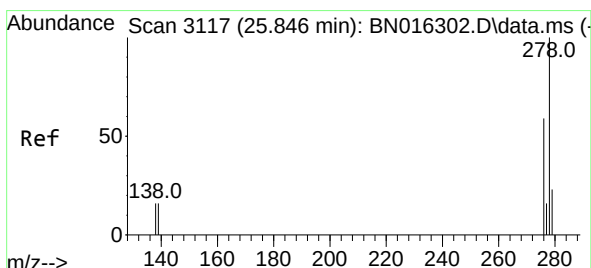
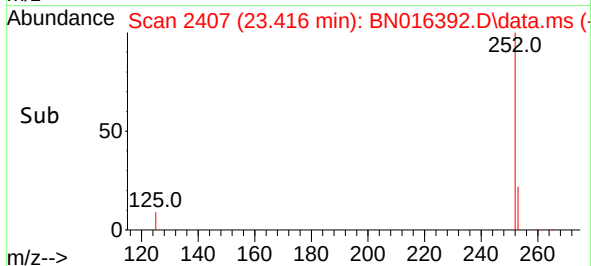
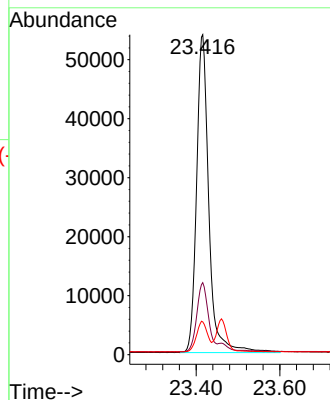
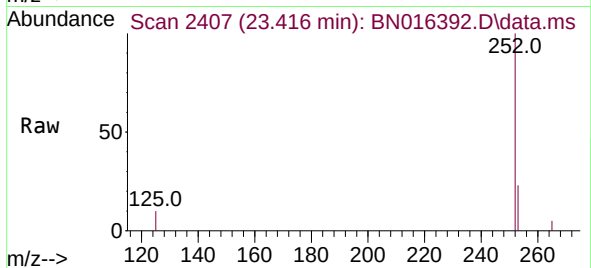
Tgt Ion:252 Resp: 110093

Ion Ratio Lower Upper

252 100

253 22.5 18.7 28.1

125 10.2 9.9 14.9



#40

Dibenzo(a,h)anthracene

Concen: 0.446 ng

RT: 25.829 min Scan# 3112

Delta R.T. -0.010 min

Lab File: BN016392.D

Acq: 22 Sep 2021 01:48

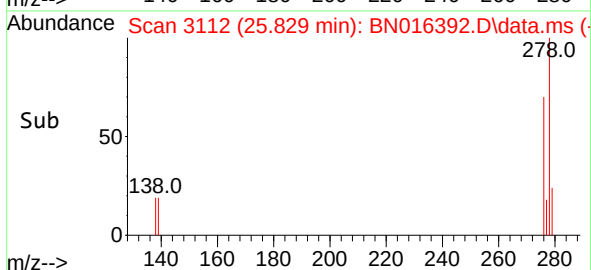
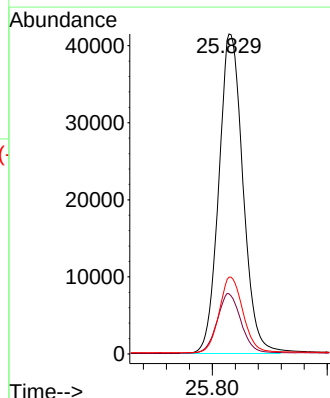
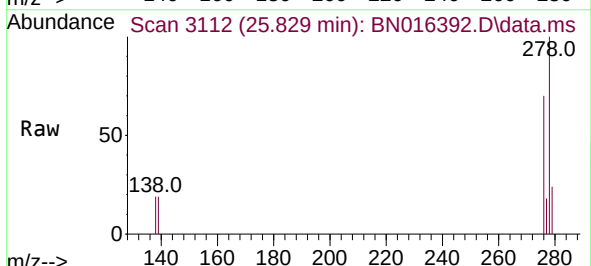
Tgt Ion:278 Resp: 121044

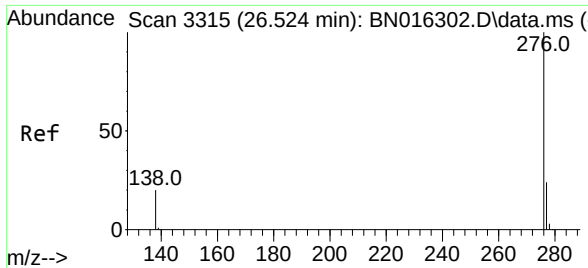
Ion Ratio Lower Upper

278 100

139 18.8 14.2 21.2

279 24.0 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.433 ng
RT: 26.510 min Scan# 3311
Delta R.T. -0.010 min
Lab File: BN016392.D
Acq: 22 Sep 2021 01:48

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 116994
Ion Ratio Lower Upper
276 100
277 23.8 20.5 30.7
138 19.4 18.2 27.4

