

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
 Data File : BN016422.D
 Acq On : 23 Sep 2021 14:44
 Operator : CG/JU
 Sample : SSTDIC0.2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.2

Quant Time: Sep 23 16:04:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 16:03:09 2021
 Response via : Initial Calibration

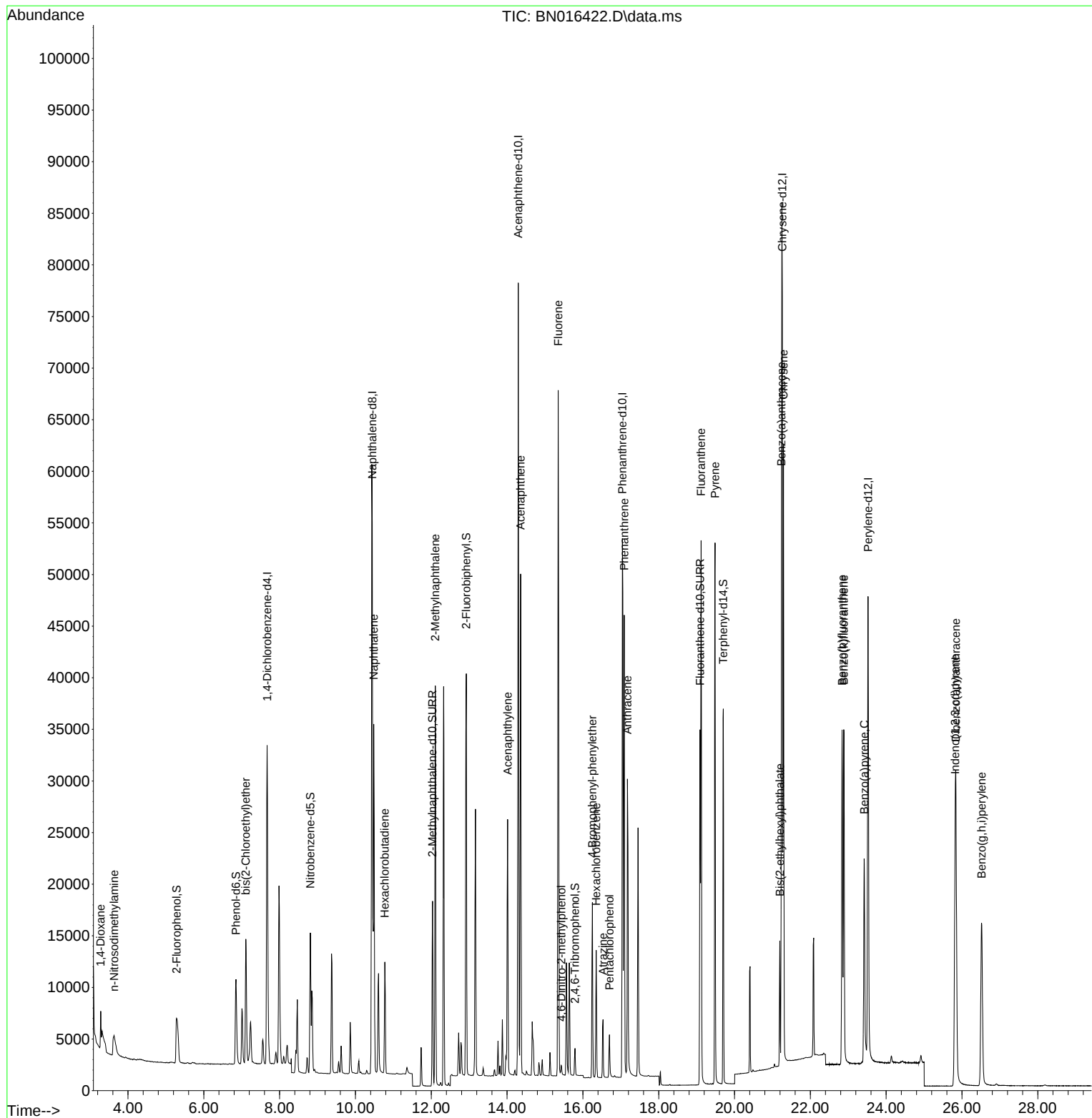
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	20176	0.400	ng	0.00
7) Naphthalene-d8	10.445	136	85499	0.400	ng	# 0.00
13) Acenaphthene-d10	14.294	164	41935	0.400	ng	0.00
19) Phenanthrene-d10	17.042	188	79644	0.400	ng	# 0.00
29) Chrysene-d12	21.259	240	70437	0.400	ng	# 0.01
35) Perylene-d12	23.522	264	61740	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.282	112	8676	0.171	ng	0.00
5) Phenol-d6	6.849	99	9961	0.162	ng	0.00
8) Nitrobenzene-d5	8.810	82	10756	0.212	ng	0.00
11) 2-Methylnaphthalene-d10	12.034	152	24428	0.181	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	1809	0.147	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	37543	0.229	ng	0.00
27) Fluoranthene-d10	19.088	212	40323	0.175	ng	0.00
31) Terphenyl-d14	19.703	244	37872	0.232	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.281	88	1873	0.223	ng	# 87
3) n-Nitrosodimethylamine	3.631	42	3732	0.194	ng	# 71
6) bis(2-Chloroethyl)ether	7.107	93	10918	0.200	ng	93
9) Naphthalene	10.483	128	45139	0.196	ng	99
10) Hexachlorobutadiene	10.774	225	8923	0.204	ng	# 99
12) 2-Methylnaphthalene	12.105	142	28308	0.185	ng	97
16) Acenaphthylene	14.015	152	28765	0.147	ng	100
17) Acenaphthene	14.357	154	23337	0.193	ng	98
18) Fluorene	15.347	166	27588	0.184	ng	98
20) 4,6-Dinitro-2-methylph...	15.436	198	786	0.236	ng	# 75
21) 4-Bromophenyl-phenylether	16.251	248	8674	0.186	ng	98
22) Hexachlorobenzene	16.348	284	8988	0.204	ng	# 90
23) Atrazine	16.531	200	5056	0.119	ng	99
24) Pentachlorophenol	16.701	266	2164	0.146	ng	97
25) Phenanthrene	17.090	178	46098	0.205	ng	99
26) Anthracene	17.176	178	34105	0.156	ng	99
28) Fluoranthene	19.117	202	48776	0.188	ng	99
30) Pyrene	19.485	202	47848	0.215	ng	99
32) Benzo(a)anthracene	21.238	228	39554	0.175	ng	98
33) Chrysene	21.291	228	47526	0.217	ng	99
34) Bis(2-ethylhexyl)phtha...	21.195	149	10954	0.090	ng	97
36) Indeno(1,2,3-cd)pyrene	25.819	276	39186	0.197	ng	99
37) Benzo(b)fluoranthene	22.837	252	42276	0.216	ng	99
38) Benzo(k)fluoranthene	22.882	252	40481	0.215	ng	99
39) Benzo(a)pyrene	23.419	252	31726	0.179	ng	99
40) Dibenzo(a,h)anthracene	25.839	278	33652	0.199	ng	96
41) Benzo(g,h,i)perylene	26.517	276	35009	0.208	ng	96

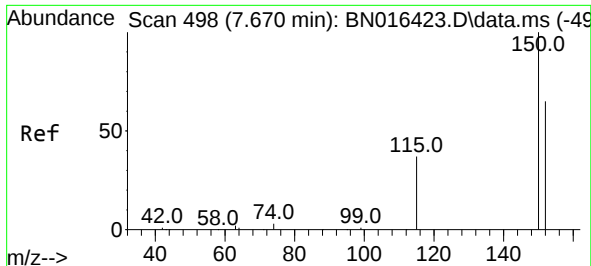
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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
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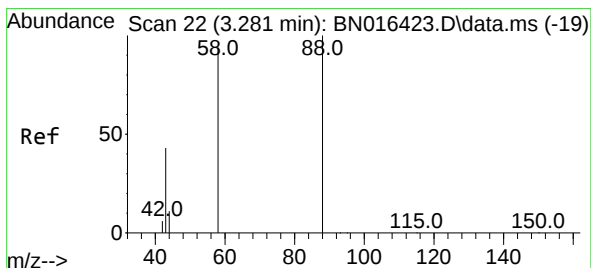
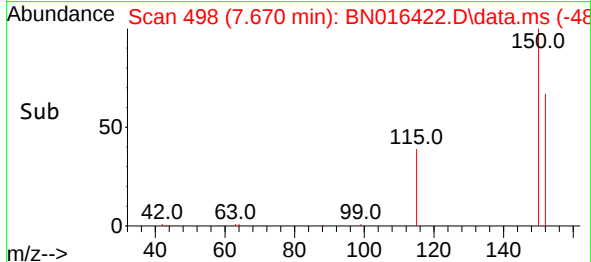
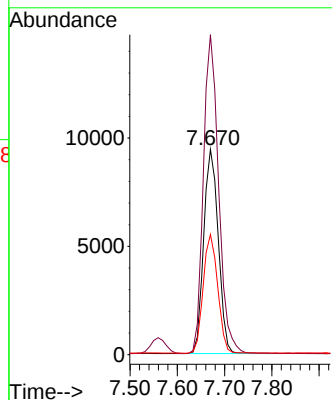
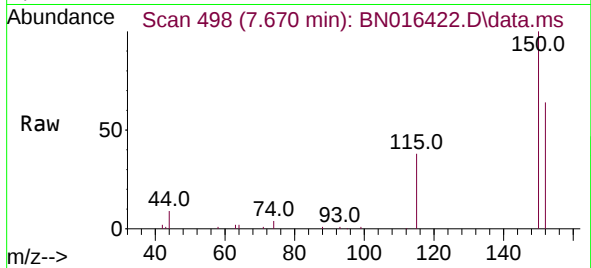




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.670 min Scan# 498
Delta R.T. -0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

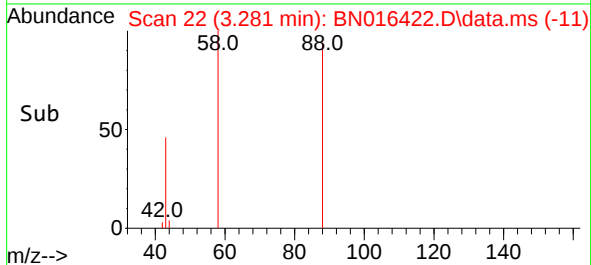
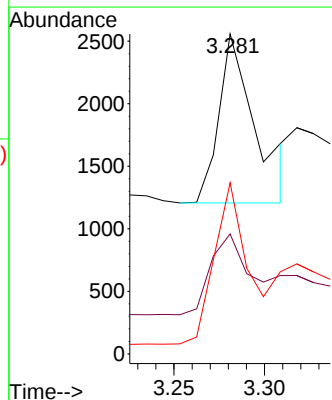
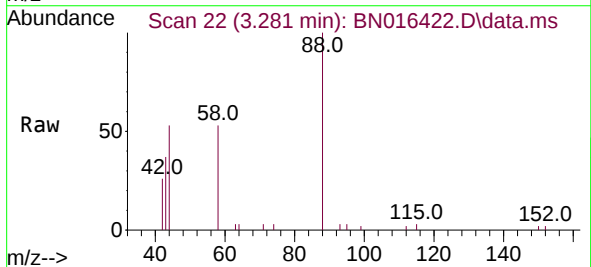
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BNA_N
ClientSampleId :
SSTDIC0.2

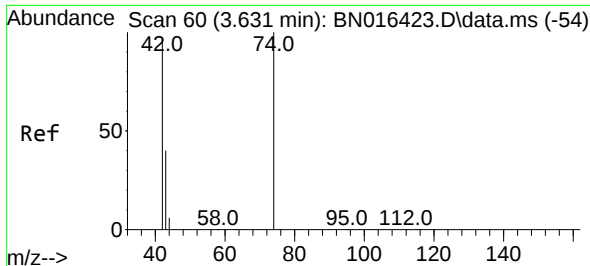
Tgt Ion:152 Resp: 20176
Ion Ratio Lower Upper
152 100
150 155.9 125.6 188.4
115 58.5 50.2 75.2



#2
1,4-Dioxane
Concen: 0.223 ng
RT: 3.281 min Scan# 22
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

Tgt Ion: 88 Resp: 1873
Ion Ratio Lower Upper
88 100
43 51.8 20.3 30.5#
58 88.8 69.9 104.9

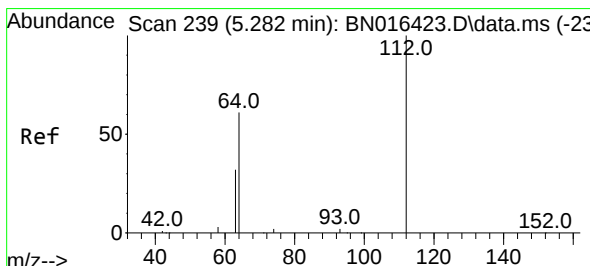
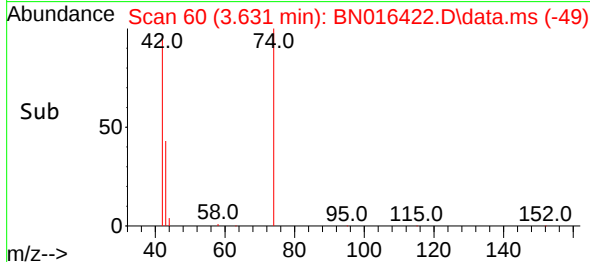
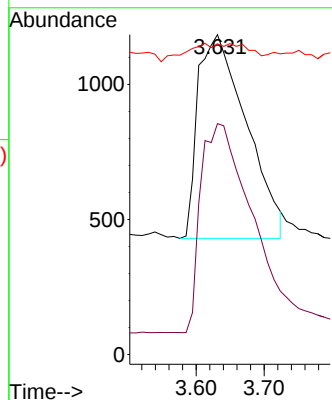
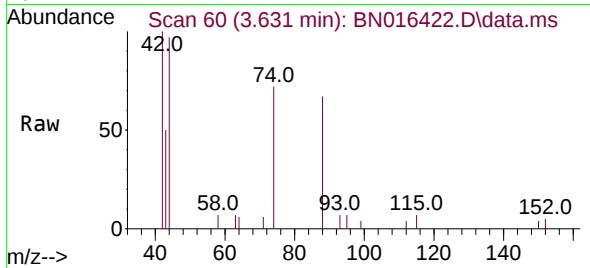




#3
n-Nitrosodimethylamine
Concen: 0.194 ng
RT: 3.631 min Scan# 60
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

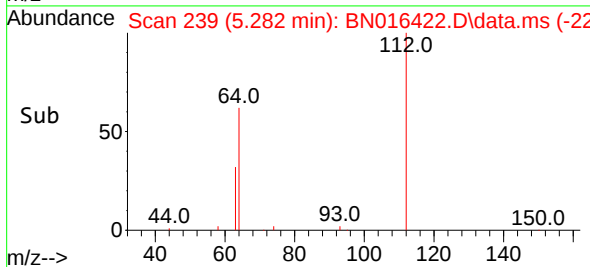
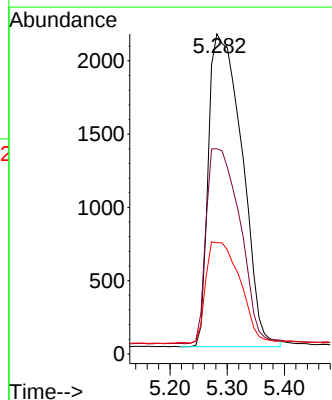
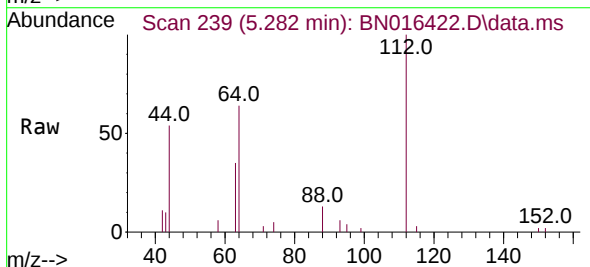
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BNA_N
ClientSampleId :
SSTDIC0.2

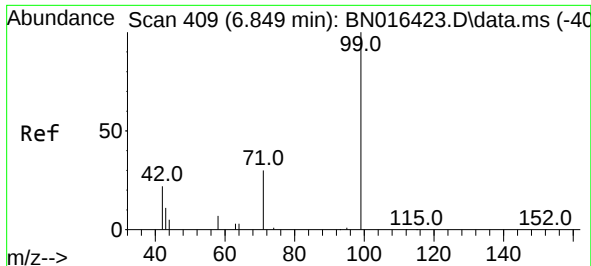
Tgt Ion: 42 Resp: 3732
Ion Ratio Lower Upper
42 100
74 106.3 113.6 170.4#
44 4.9 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.171 ng
RT: 5.282 min Scan# 239
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

Tgt Ion: 112 Resp: 8676
Ion Ratio Lower Upper
112 100
64 62.9 47.3 70.9
63 32.8 23.4 35.0

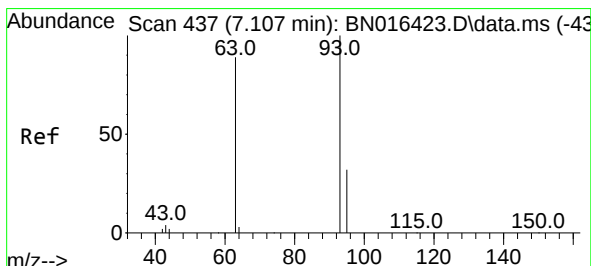
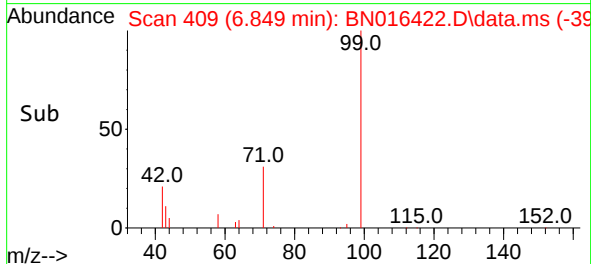
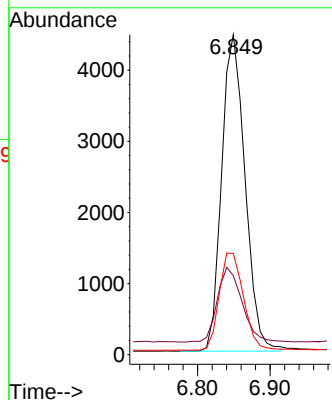
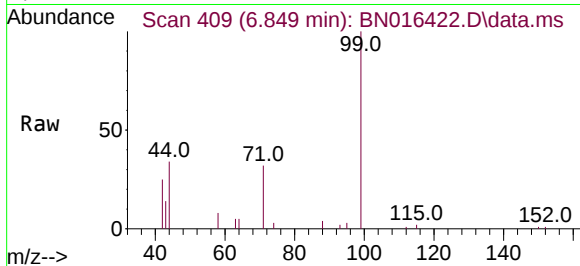




#5
Phenol-d6
Concen: 0.162 ng
RT: 6.849 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

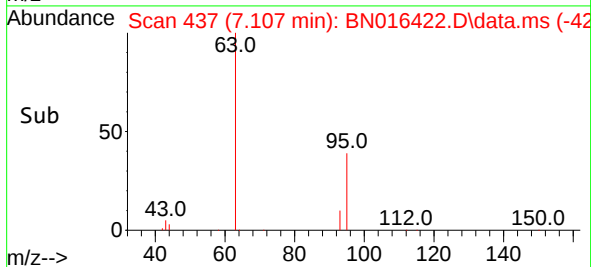
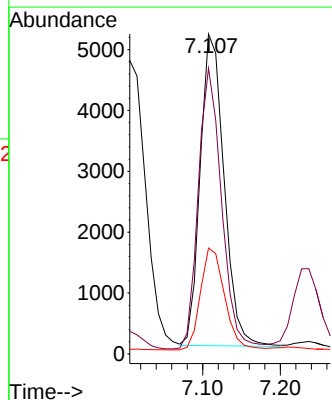
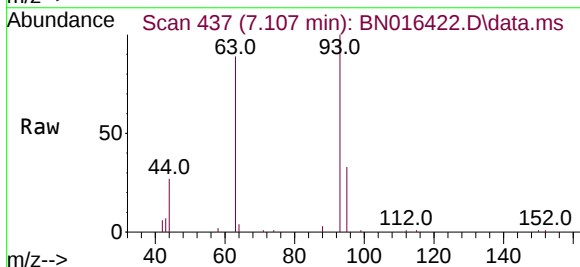
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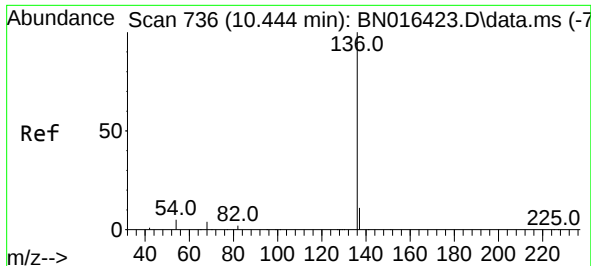
Tgt Ion: 99 Resp: 9961
Ion Ratio Lower Upper
99 100
42 24.9 14.0 21.0#
71 31.9 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.200 ng
RT: 7.107 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

Tgt Ion: 93 Resp: 10918
Ion Ratio Lower Upper
93 100
63 88.3 63.4 95.0
95 33.2 26.8 40.2

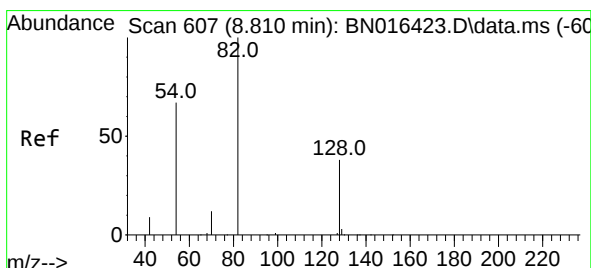
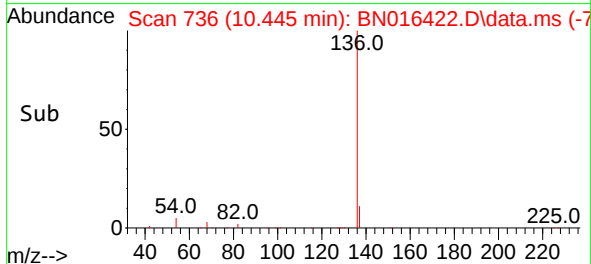
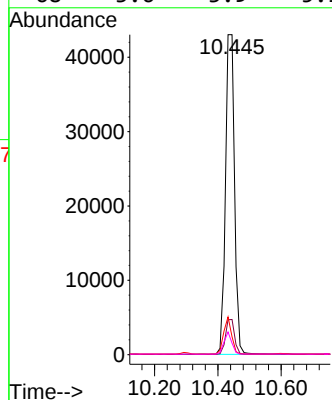
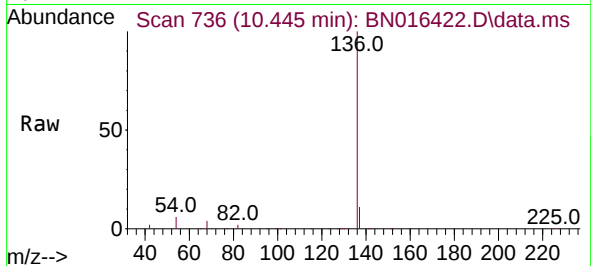




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.445 min Scan# 736
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

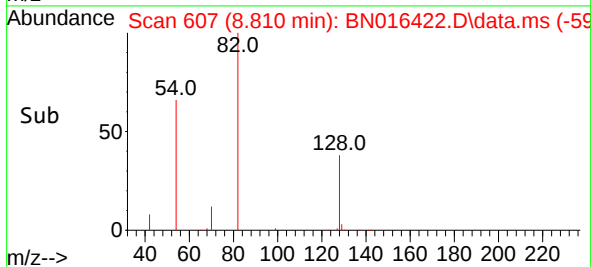
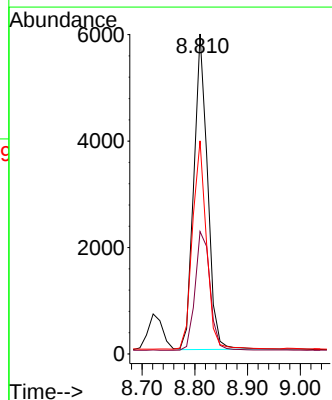
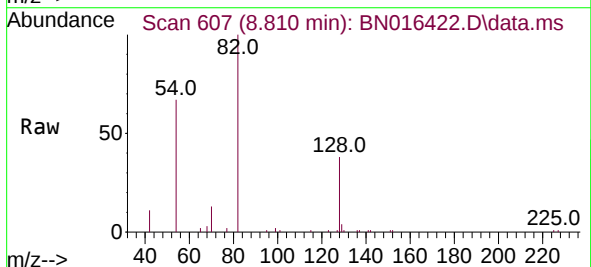
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ClientSampleId :
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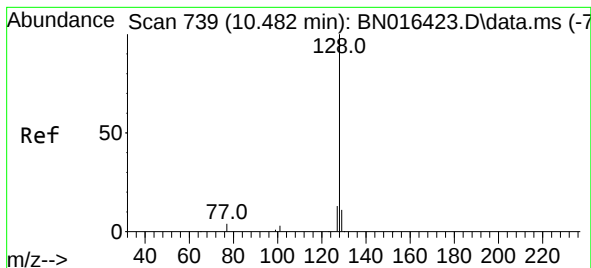
Tgt Ion:	136	Resp:	85499
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	5.6	5.3	7.9
68	3.6	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.212 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

Tgt Ion:	82	Resp:	10756
Ion	Ratio	Lower	Upper
82	100		
128	38.3	31.7	47.5
54	66.6	46.4	69.6

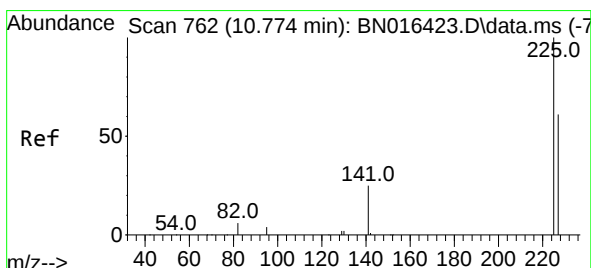
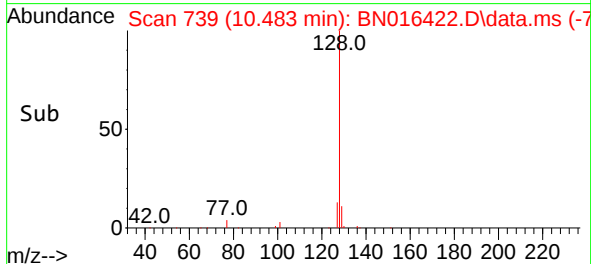
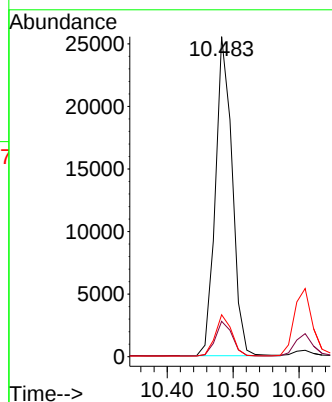
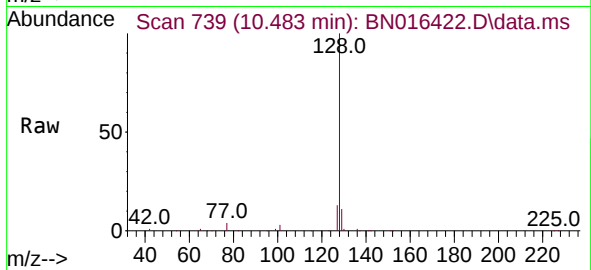




#9
Naphthalene
Concen: 0.196 ng
RT: 10.483 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

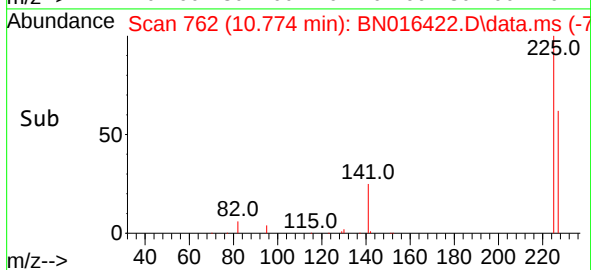
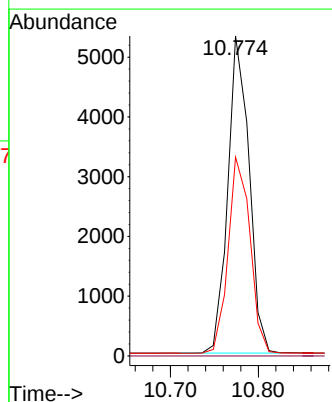
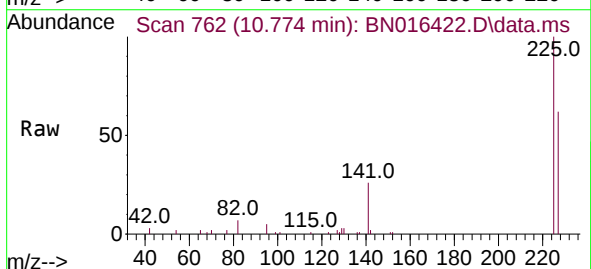
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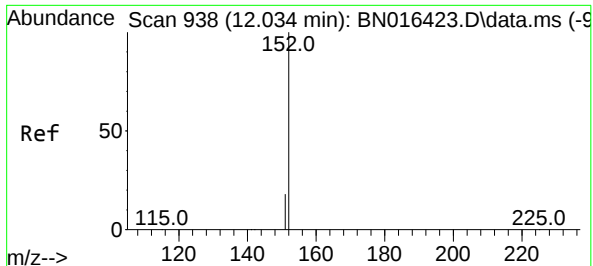
Tgt Ion:128 Resp: 45139
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.1 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.204 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

Tgt Ion:225 Resp: 8923
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.5 77.3

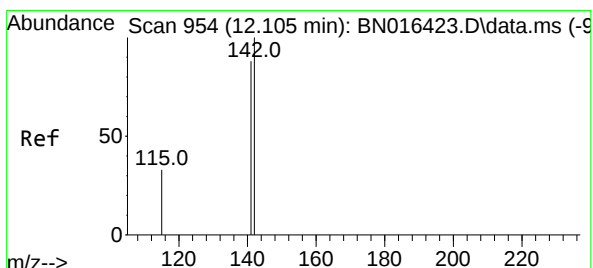
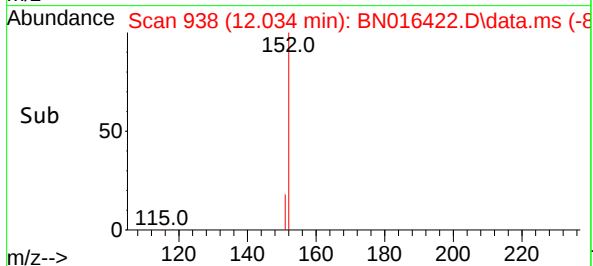
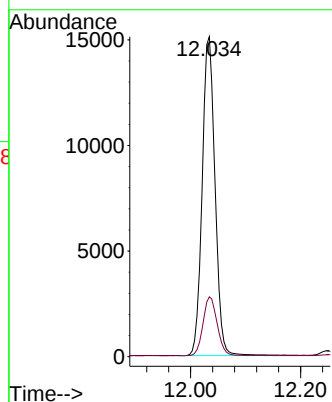
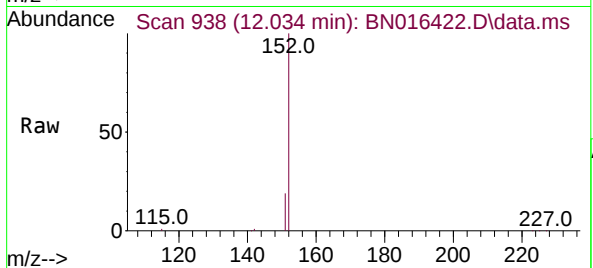




#11
2-Methylnaphthalene-d10
Concen: 0.181 ng
RT: 12.034 min Scan# 938
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

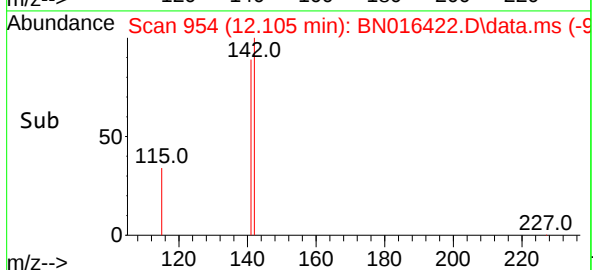
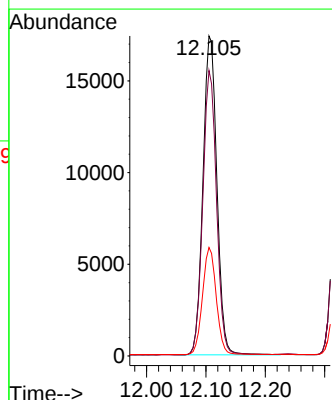
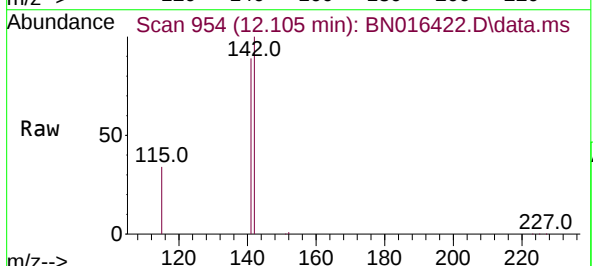
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BNA_N
ClientSampleId :
SSTDICC0.2

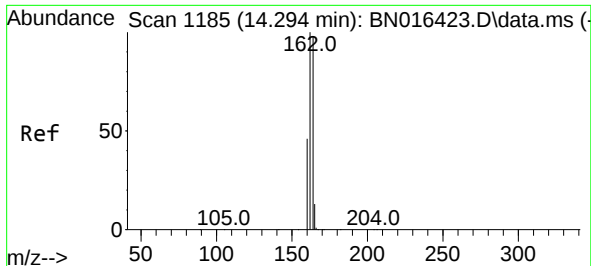
Tgt Ion:152 Resp: 24428
Ion Ratio Lower Upper
152 100
151 20.4 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.185 ng
RT: 12.105 min Scan# 954
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

Tgt Ion:142 Resp: 28308
Ion Ratio Lower Upper
142 100
141 89.2 69.8 104.8
115 33.9 24.4 36.6

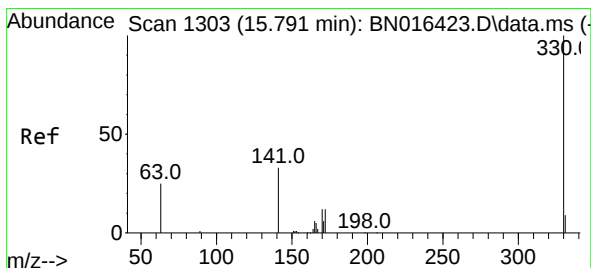
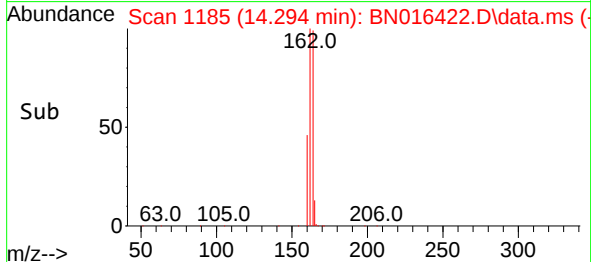
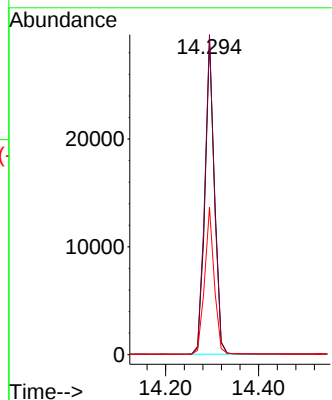
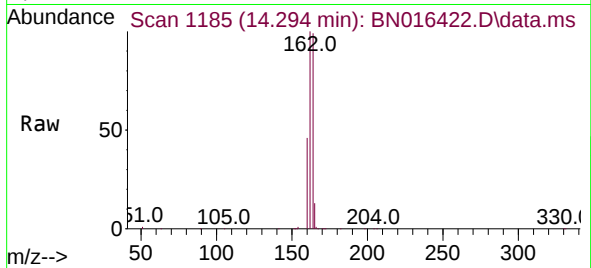




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

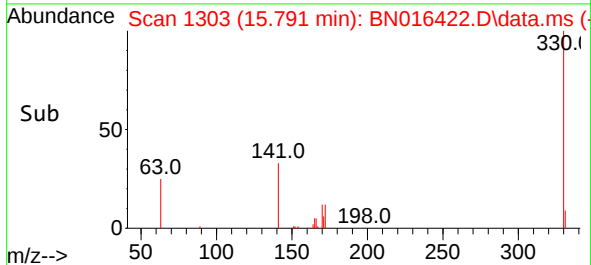
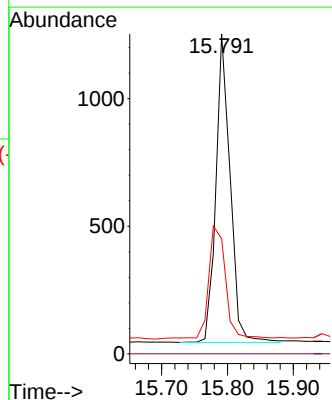
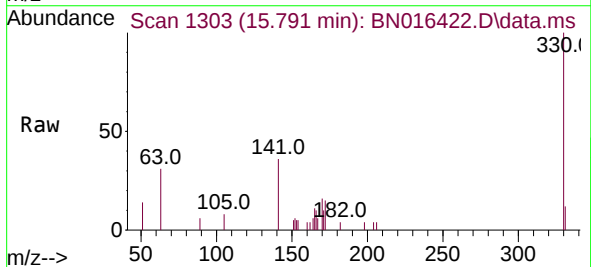
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BNA_N
ClientSampleId :
SSTDIC0.2

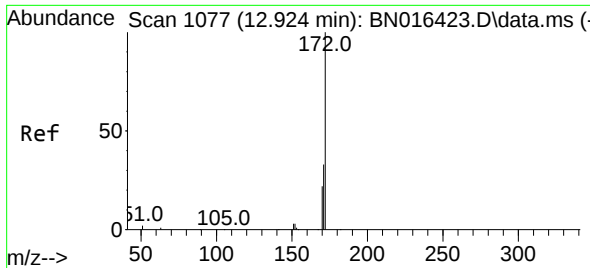
Tgt Ion:164 Resp: 41935
Ion Ratio Lower Upper
164 100
162 101.4 79.0 118.4
160 46.8 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.147 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

Tgt Ion:330 Resp: 1809
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 41.9 25.0 37.4#

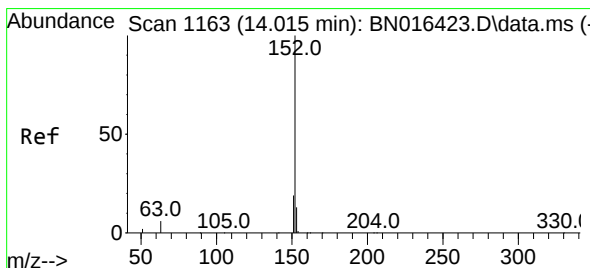
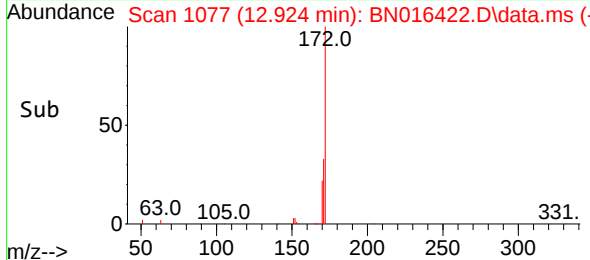
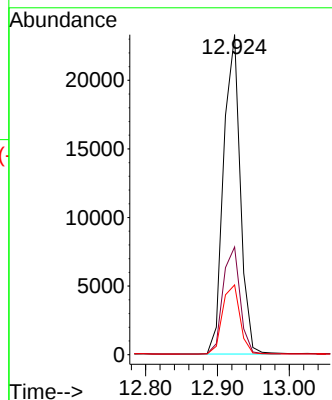
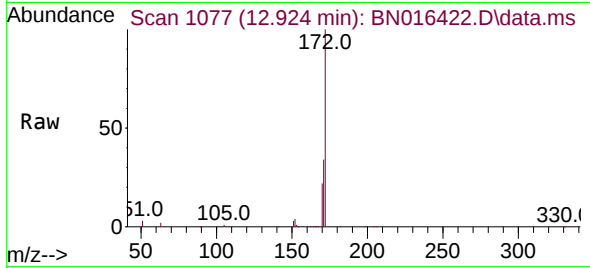




#15
2-Fluorobiphenyl
Concen: 0.229 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

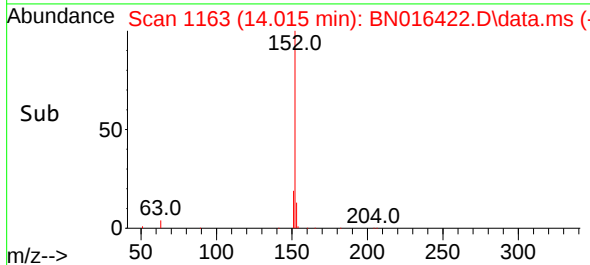
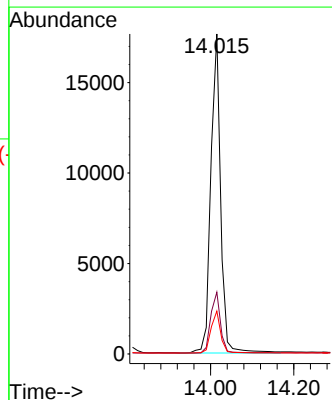
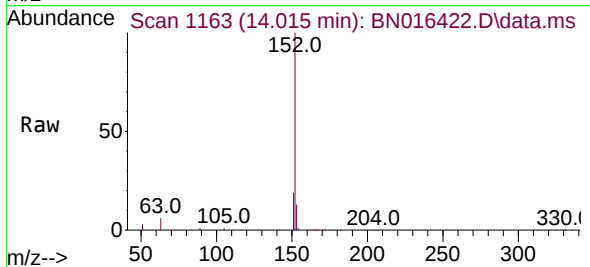
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

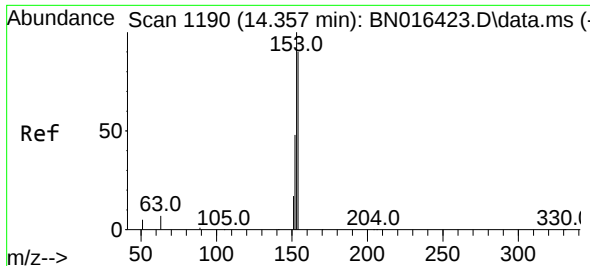
Tgt Ion:	172	Resp:	37543
Ion Ratio	Lower	Upper	
172	100		
171	33.6	27.8	41.6
170	21.8	18.2	27.2



#16
Acenaphthylene
Concen: 0.147 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

Tgt Ion:	152	Resp:	28765
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.2	22.8
153	13.1	10.5	15.7

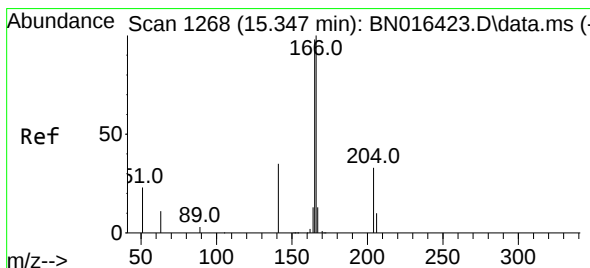
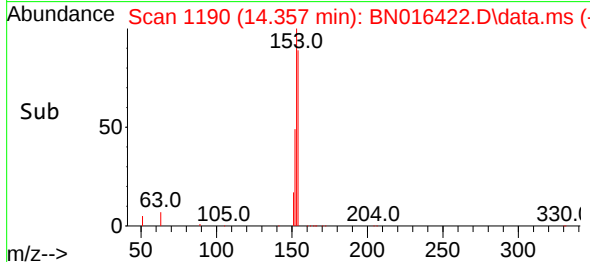
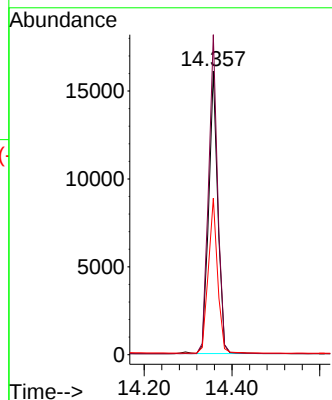
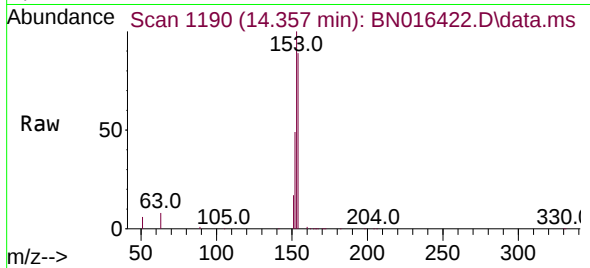




#17
Acenaphthene
Concen: 0.193 ng
RT: 14.357 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

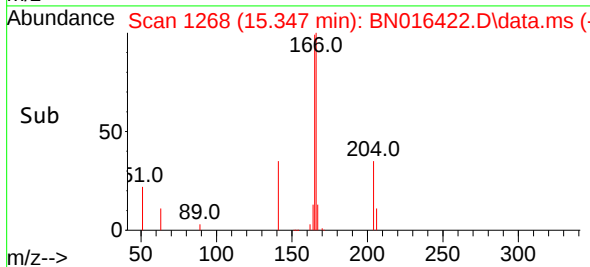
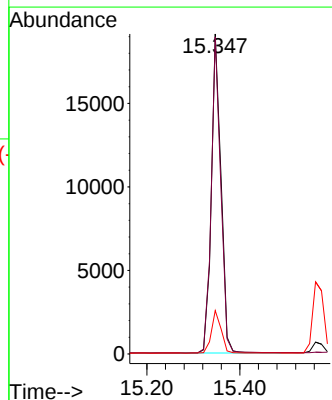
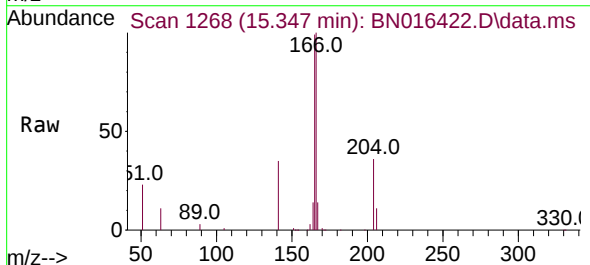
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

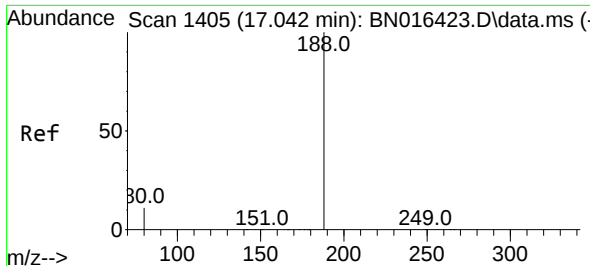
Tgt Ion:154 Resp: 23337
Ion Ratio Lower Upper
154 100
153 112.5 89.3 133.9
152 55.3 42.2 63.4



#18
Fluorene
Concen: 0.184 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

Tgt Ion:166 Resp: 27588
Ion Ratio Lower Upper
166 100
165 97.8 76.7 115.1
167 13.5 10.9 16.3

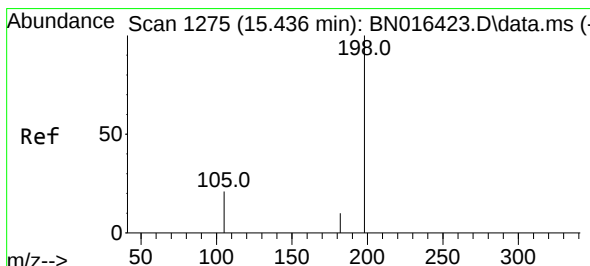
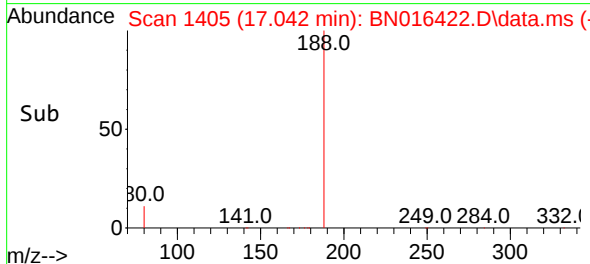
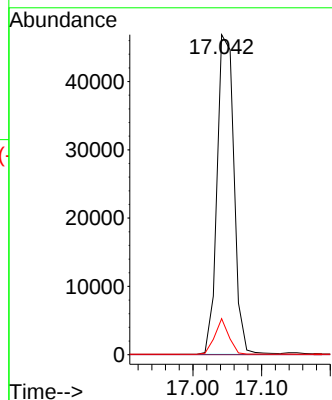
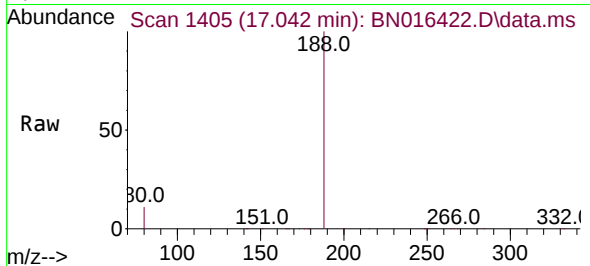




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

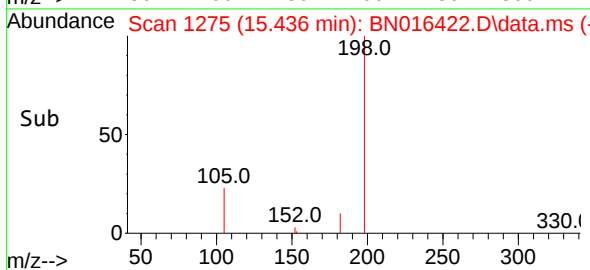
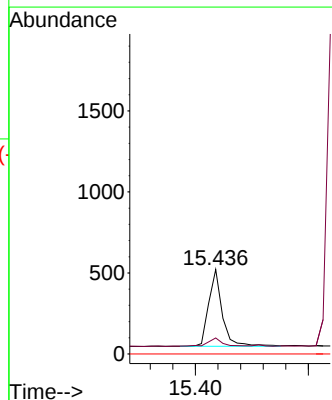
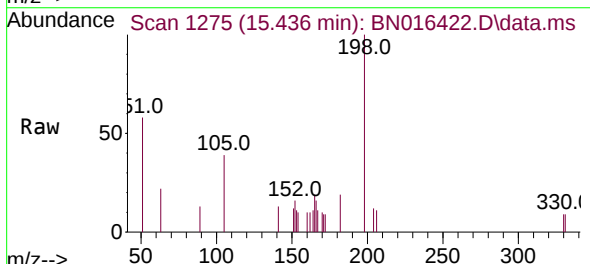
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

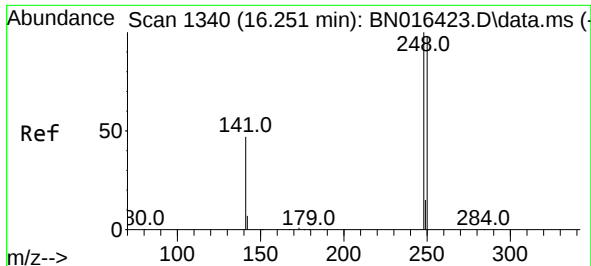
Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	11.2	7.0	10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.236 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

Tgt Ion	Ratio	Lower	Upper
198	100		
182	19.0	26.6	39.8
77	0.0	0.0	0.0

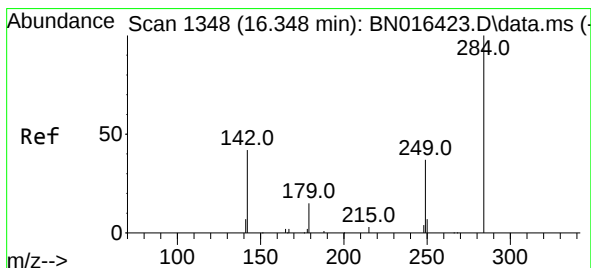
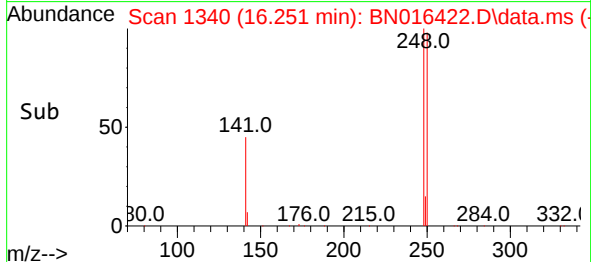
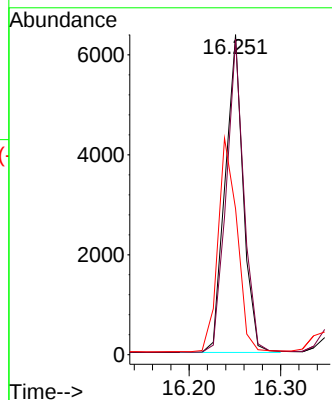
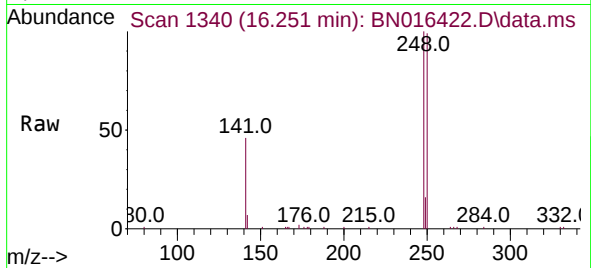




#21
4-Bromophenyl-phenylether
Concen: 0.186 ng
RT: 16.251 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

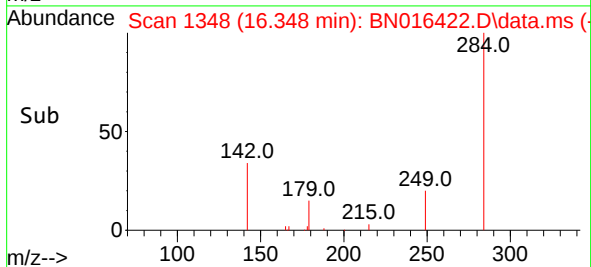
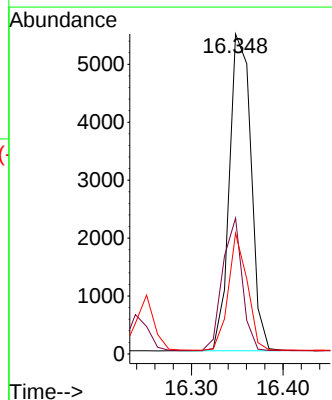
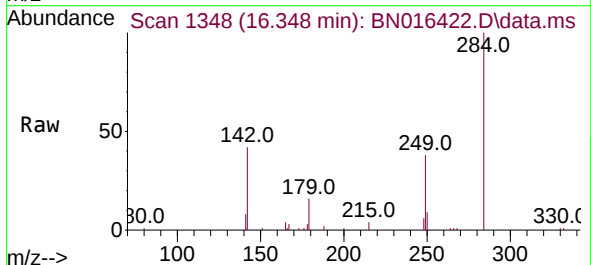
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

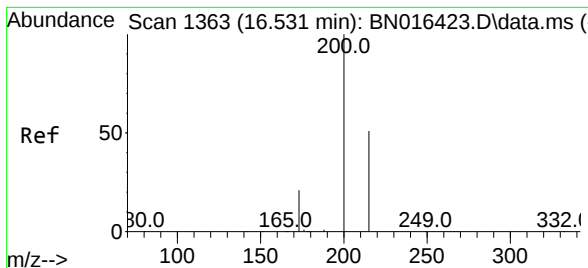
Tgt Ion:248 Resp: 8674
Ion Ratio Lower Upper
248 100
250 98.5 80.5 120.7
141 45.6 34.8 52.2



#22
Hexachlorobenzene
Concen: 0.204 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

Tgt Ion:284 Resp: 8988
Ion Ratio Lower Upper
284 100
142 37.9 22.6 34.0#
249 32.2 24.4 36.6





#23

Atrazine

Concen: 0.119 ng

RT: 16.531 min Scan# 1363

Delta R.T. 0.000 min

Lab File: BN016422.D

Acq: 23 Sep 2021 14:44

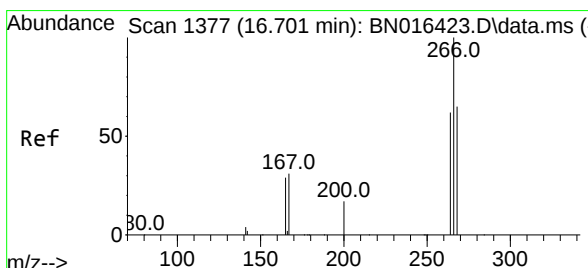
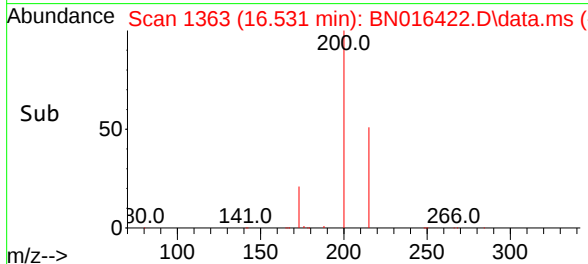
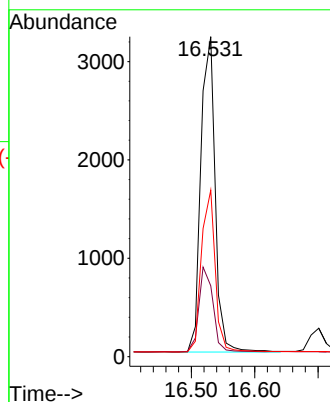
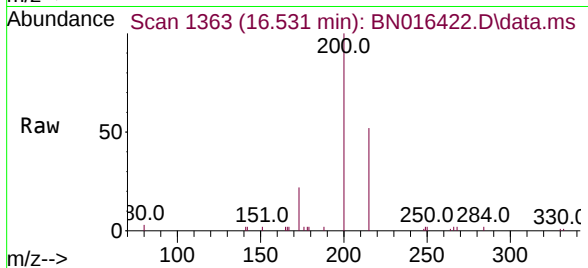
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2

Tgt Ion:	200	Resp:	5056
Ion Ratio	Lower	Upper	
200	100		
173	22.2	18.7	28.1
215	52.0	41.6	62.4



#24

Pentachlorophenol

Concen: 0.146 ng

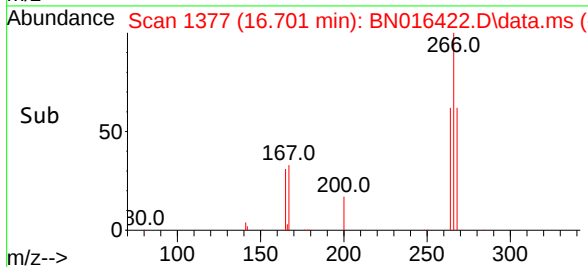
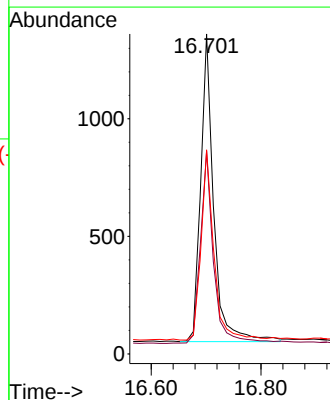
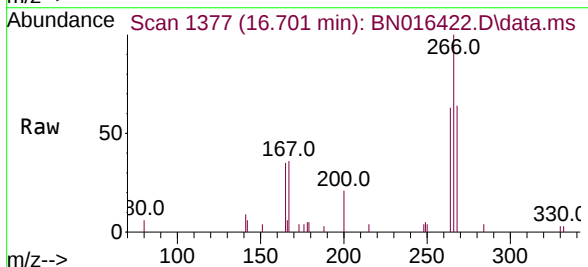
RT: 16.701 min Scan# 1377

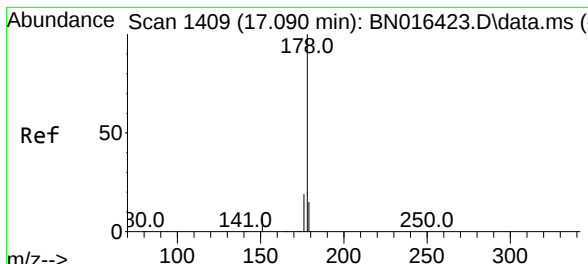
Delta R.T. 0.000 min

Lab File: BN016422.D

Acq: 23 Sep 2021 14:44

Tgt Ion:	266	Resp:	2164
Ion Ratio	Lower	Upper	
266	100		
264	63.3	50.6	75.8
268	60.7	52.6	79.0

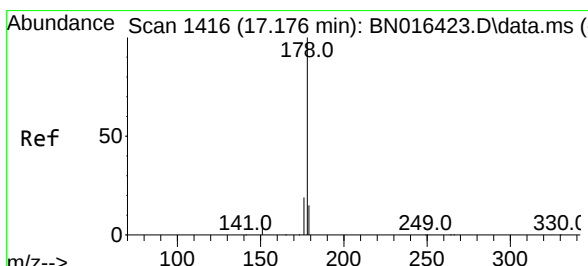
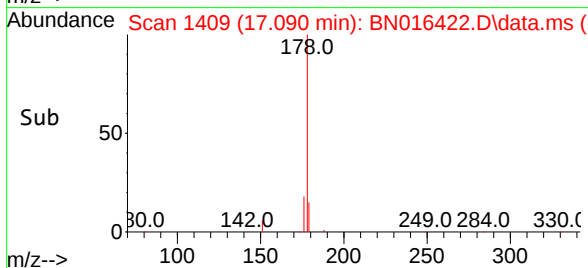
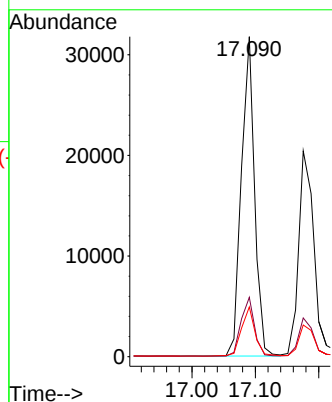
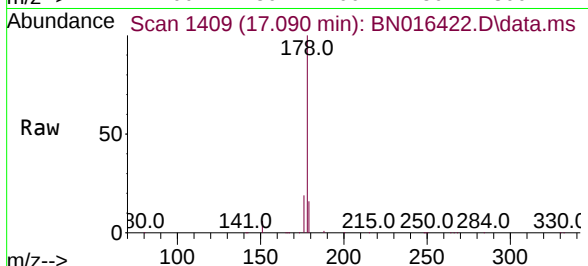




#25
 Phenanthrene
 Concen: 0.205 ng
 RT: 17.090 min Scan# 1409
 Delta R.T. 0.000 min
 Lab File: BN016422.D
 Acq: 23 Sep 2021 14:44

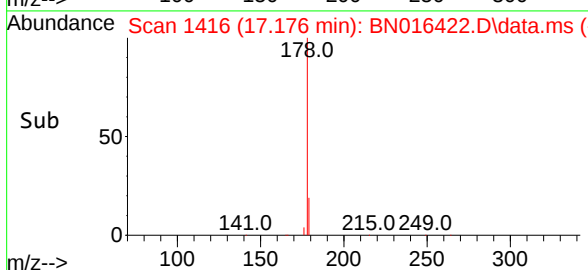
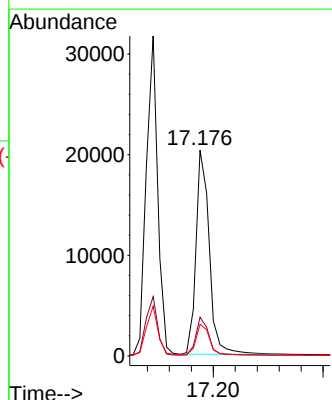
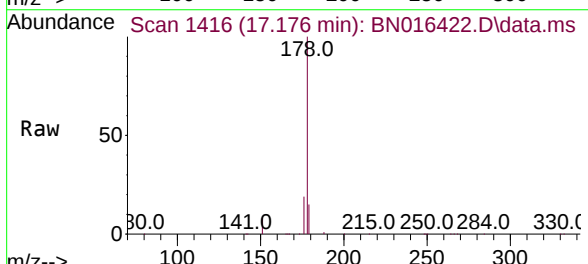
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

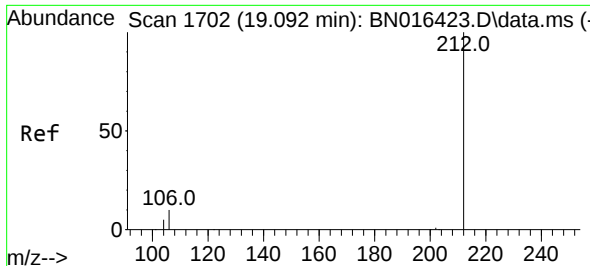
Tgt Ion:	178	Resp:	46098
Ion Ratio	Lower	Upper	
178	100		
176	18.7	14.4	21.6
179	15.7	12.2	18.4



#26
 Anthracene
 Concen: 0.156 ng
 RT: 17.176 min Scan# 1416
 Delta R.T. 0.000 min
 Lab File: BN016422.D
 Acq: 23 Sep 2021 14:44

Tgt Ion:	178	Resp:	34105
Ion Ratio	Lower	Upper	
178	100		
176	18.1	13.9	20.9
179	15.3	12.2	18.4

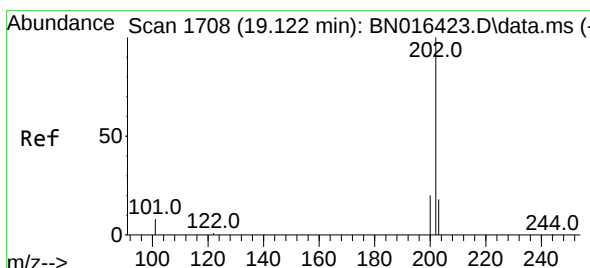
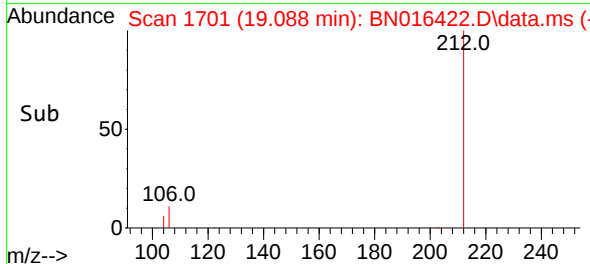
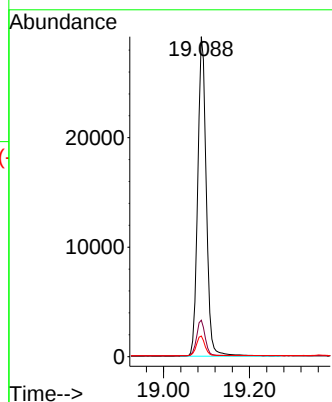
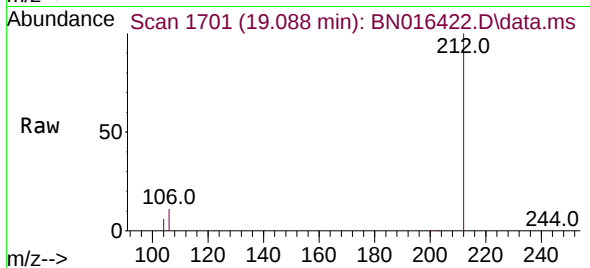




#27
Fluoranthene-d10
Concen: 0.175 ng
RT: 19.088 min Scan# 1701
Delta R.T. -0.005 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

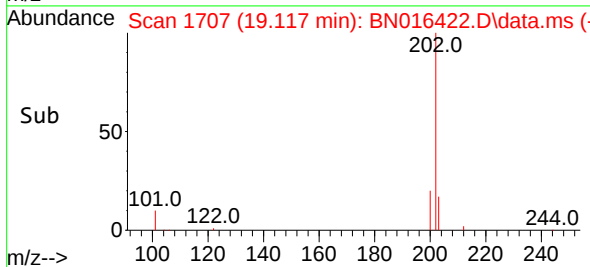
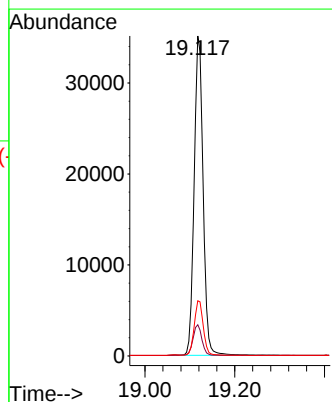
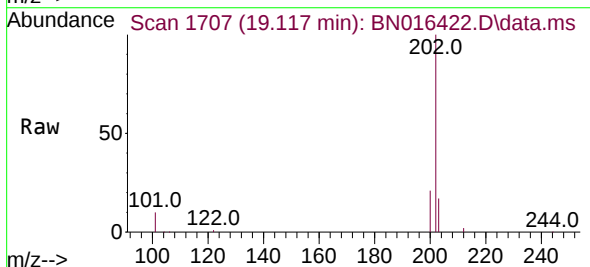
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

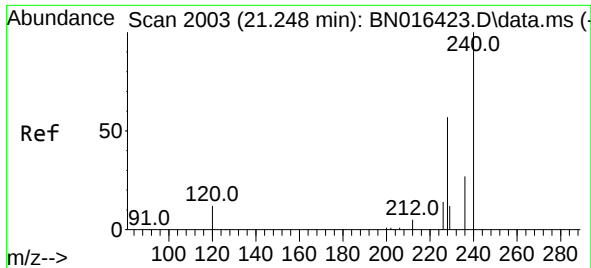
Tgt Ion:212 Resp: 40323
Ion Ratio Lower Upper
212 100
106 11.2 9.8 14.6
104 6.3 5.4 8.2



#28
Fluoranthene
Concen: 0.188 ng
RT: 19.117 min Scan# 1707
Delta R.T. -0.005 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

Tgt Ion:202 Resp: 48776
Ion Ratio Lower Upper
202 100
101 9.8 8.5 12.7
203 17.2 13.8 20.8

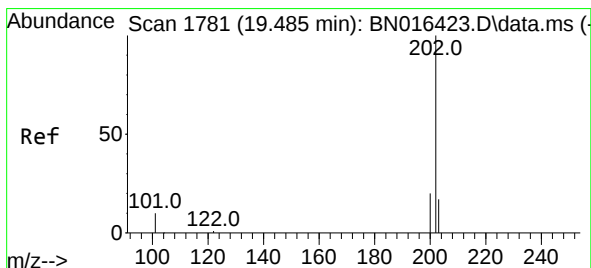
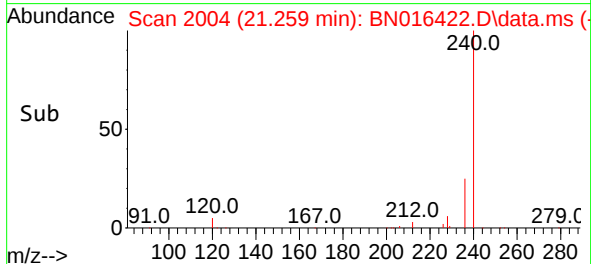
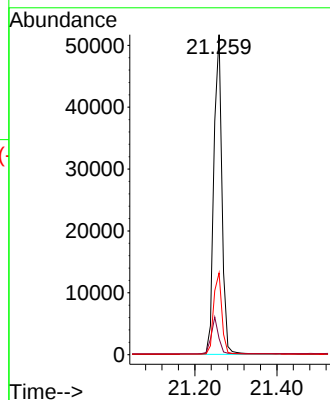
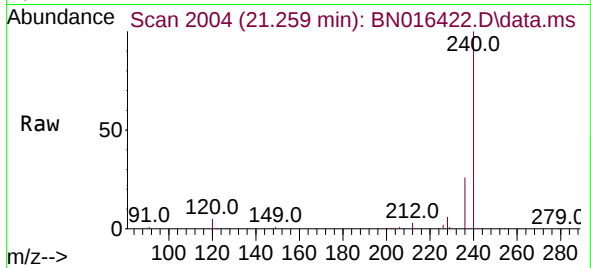




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.011 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

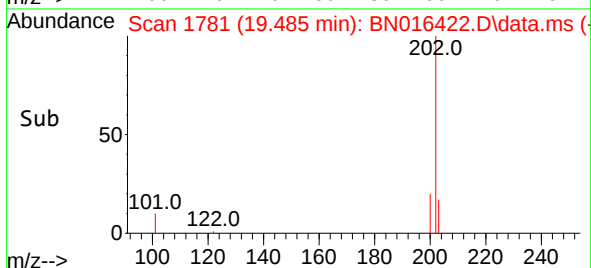
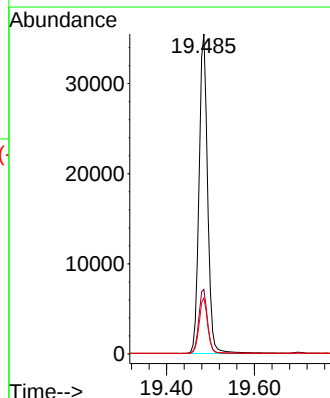
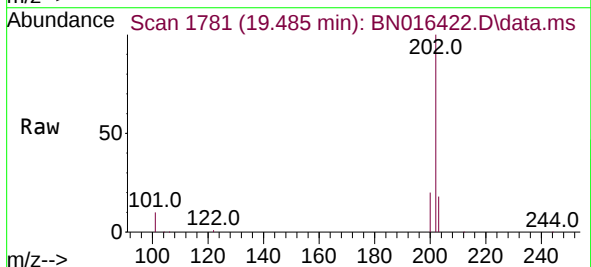
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

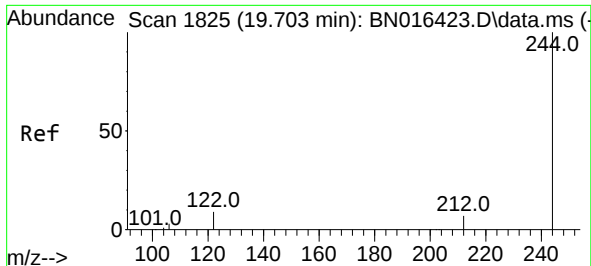
Tgt Ion:240 Resp: 70437
Ion Ratio Lower Upper
240 100
120 5.1 5.3 7.9#
236 25.6 19.8 29.8



#30
Pyrene
Concen: 0.215 ng
RT: 19.485 min Scan# 1781
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

Tgt Ion:202 Resp: 47848
Ion Ratio Lower Upper
202 100
200 20.4 15.8 23.6
203 17.5 13.9 20.9

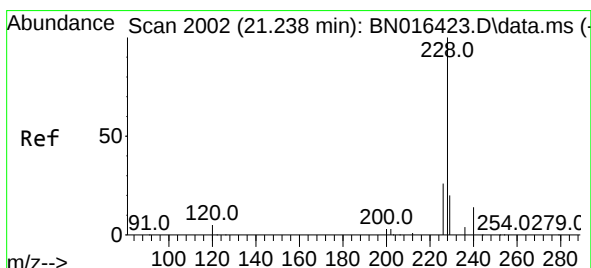
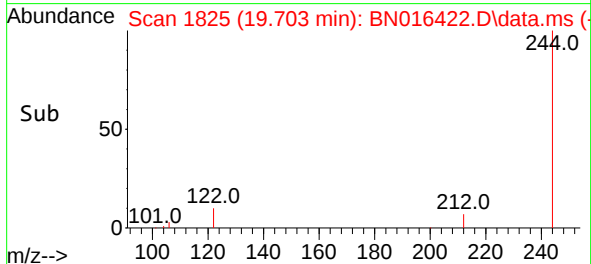
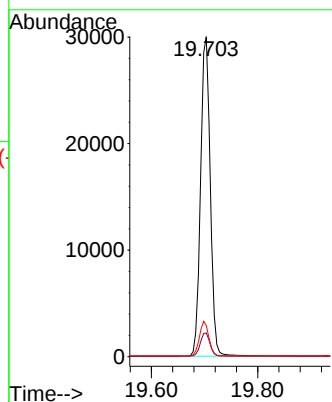
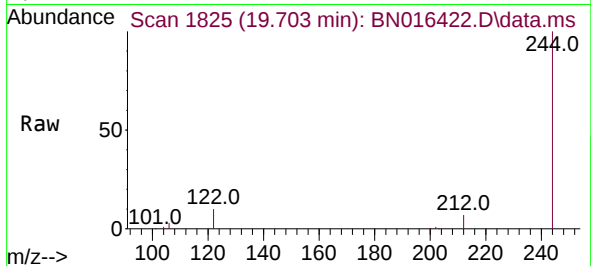




#31
 Terphenyl-d14
 Concen: 0.232 ng
 RT: 19.703 min Scan# 1825
 Delta R.T. 0.000 min
 Lab File: BN016422.D
 Acq: 23 Sep 2021 14:44

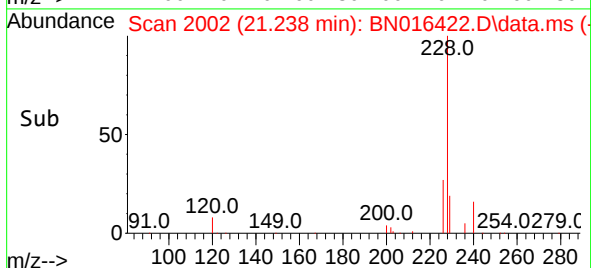
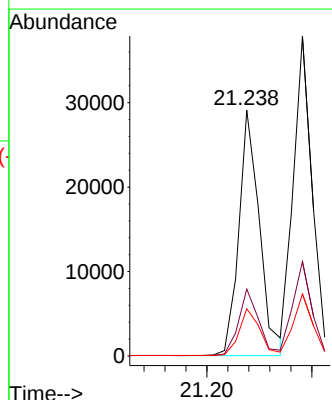
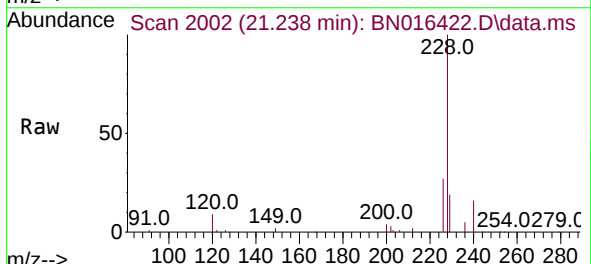
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

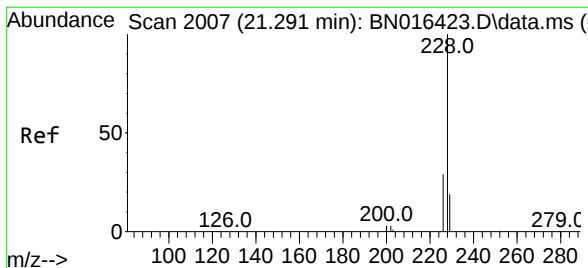
Tgt Ion:244 Resp: 37872
 Ion Ratio Lower Upper
 244 100
 212 7.4 5.5 8.3
 122 9.7 9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.175 ng
 RT: 21.238 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN016422.D
 Acq: 23 Sep 2021 14:44

Tgt Ion:228 Resp: 39554
 Ion Ratio Lower Upper
 228 100
 226 27.2 20.8 31.2
 229 19.2 15.8 23.6





#33

Chrysene

Concen: 0.217 ng

RT: 21.291 min Scan# 2007

Delta R.T. 0.000 min

Lab File: BN016422.D

Acq: 23 Sep 2021 14:44

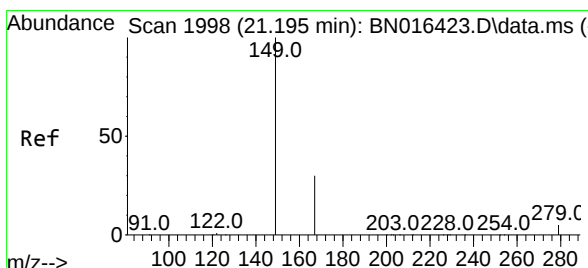
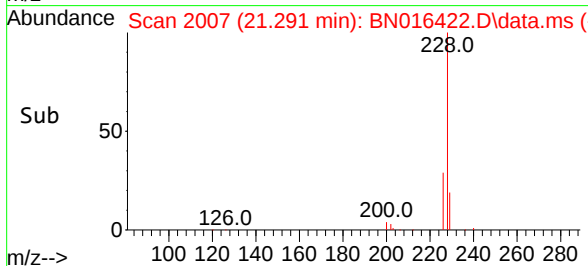
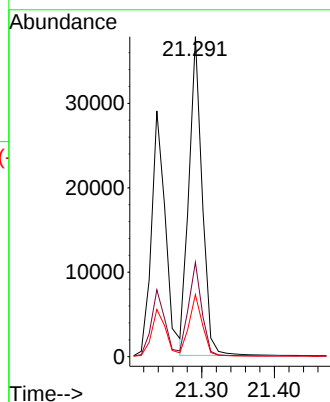
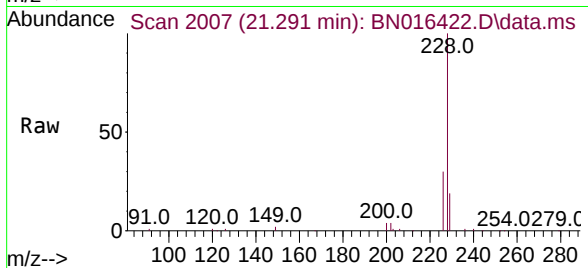
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2

Tgt Ion:228	Resp: 47526
Ion Ratio	Lower Upper
228 100	
226 29.5	23.0 34.4
229 19.4	15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.090 ng

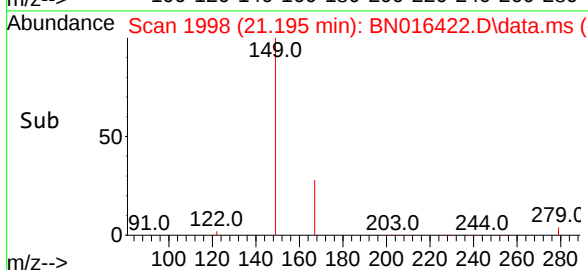
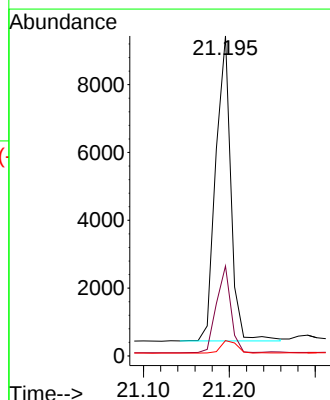
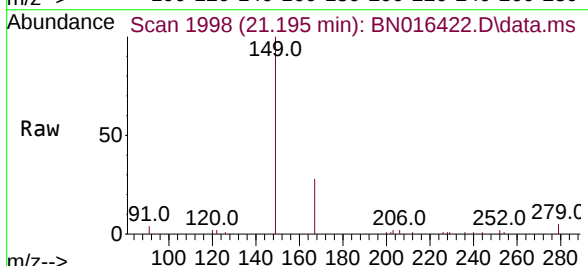
RT: 21.195 min Scan# 1998

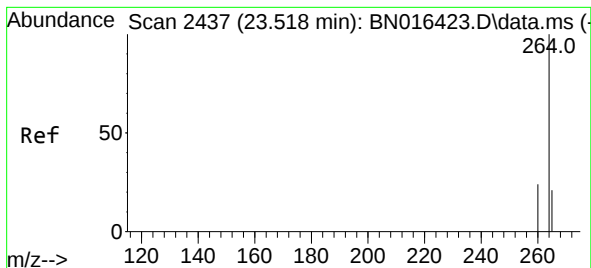
Delta R.T. 0.000 min

Lab File: BN016422.D

Acq: 23 Sep 2021 14:44

Tgt Ion:149	Resp: 10954
Ion Ratio	Lower Upper
149 100	
167 27.1	23.4 35.0
279 4.6	3.9 5.9





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.522 min Scan# 2438

Delta R.T. 0.004 min

Lab File: BN016422.D

Acq: 23 Sep 2021 14:44

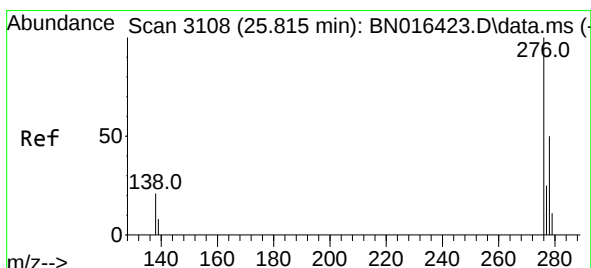
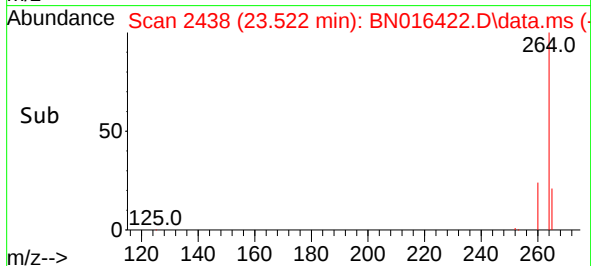
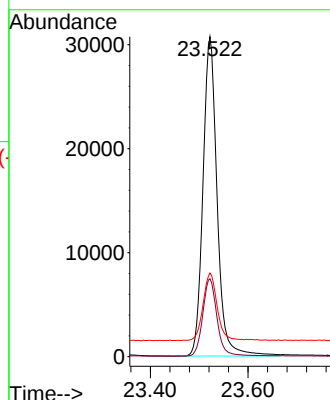
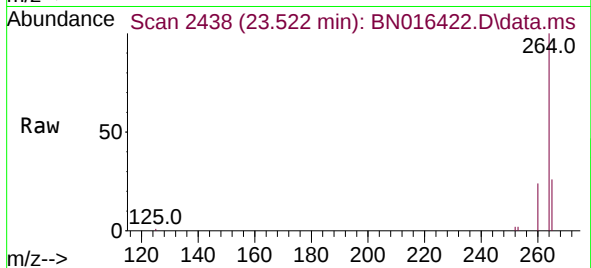
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2

Tgt Ion:264	Resp:	61740
Ion Ratio	Lower	Upper
264	100	
260	24.4	18.9 28.3
265	26.2	23.7 35.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.197 ng

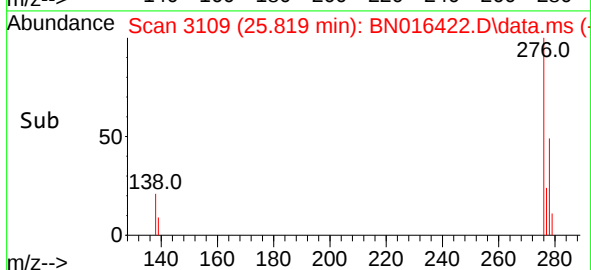
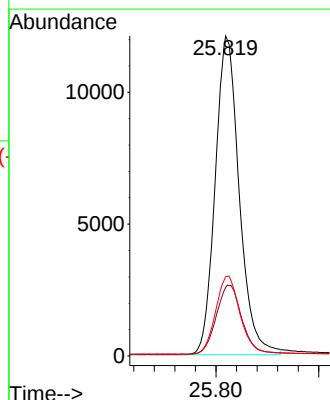
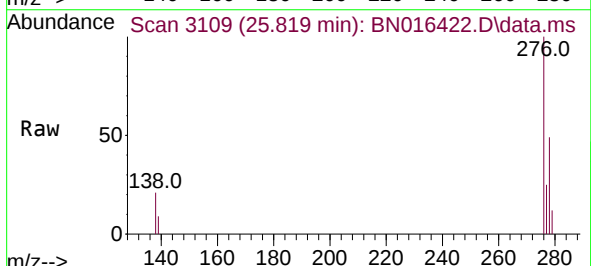
RT: 25.819 min Scan# 3109

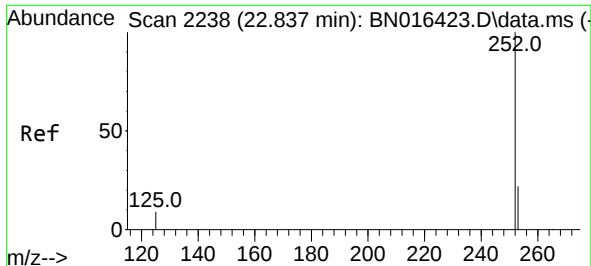
Delta R.T. 0.004 min

Lab File: BN016422.D

Acq: 23 Sep 2021 14:44

Tgt Ion:276	Resp:	39186
Ion Ratio	Lower	Upper
276	100	
138	23.0	19.3 28.9
277	25.1	20.2 30.2

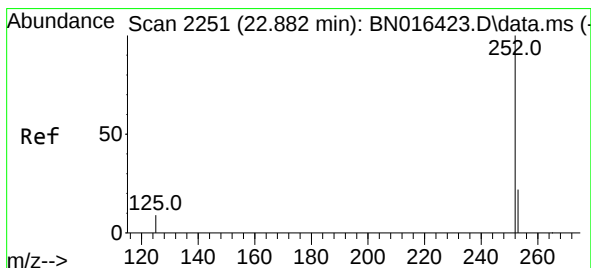
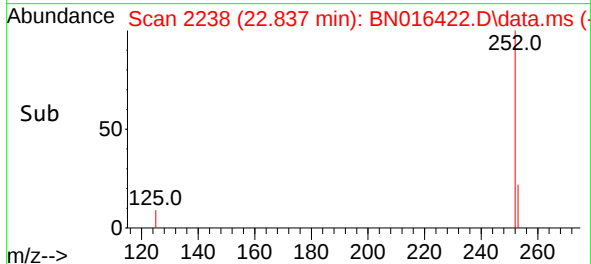
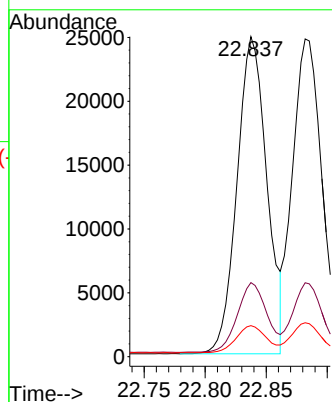
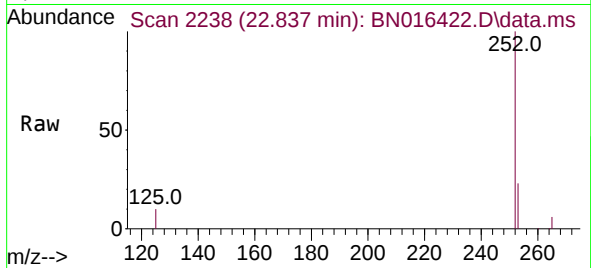




#37
Benzo(b)fluoranthene
Concen: 0.216 ng
RT: 22.837 min Scan# 2238
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

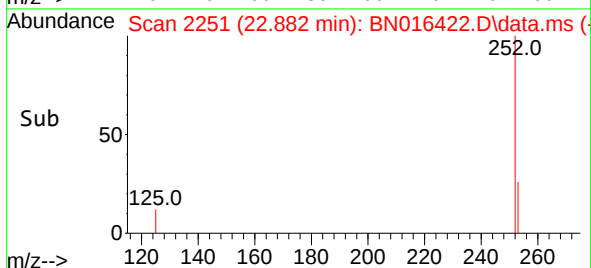
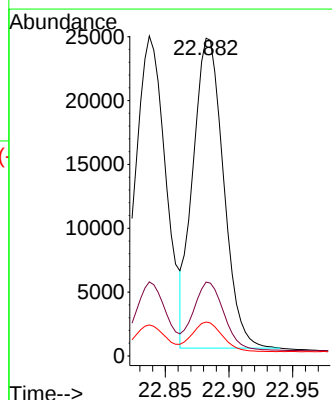
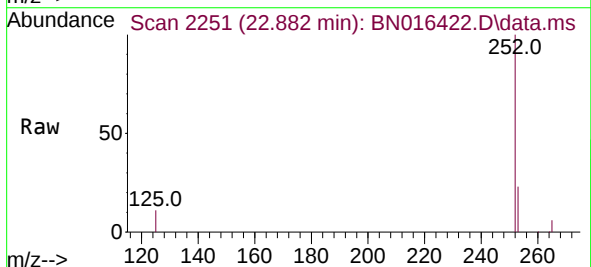
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

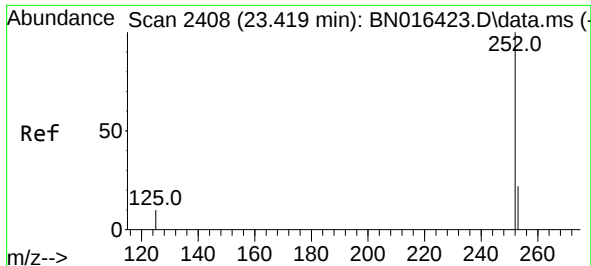
Tgt Ion:252 Resp: 42276
Ion Ratio Lower Upper
252 100
253 23.2 18.2 27.2
125 9.7 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.215 ng
RT: 22.882 min Scan# 2251
Delta R.T. 0.000 min
Lab File: BN016422.D
Acq: 23 Sep 2021 14:44

Tgt Ion:252 Resp: 40481
Ion Ratio Lower Upper
252 100
253 23.3 18.2 27.2
125 10.7 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.179 ng

RT: 23.419 min Scan# 2408

Delta R.T. 0.000 min

Lab File: BN016422.D

Acq: 23 Sep 2021 14:44

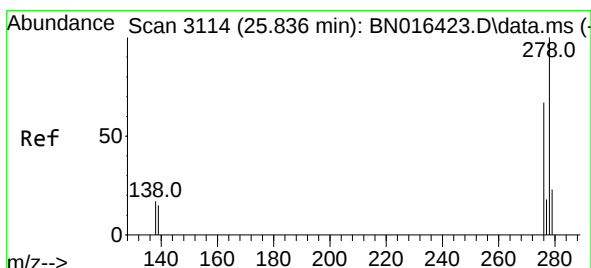
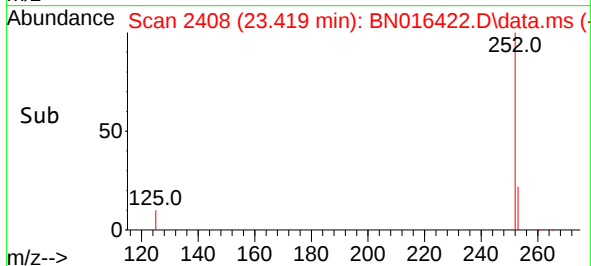
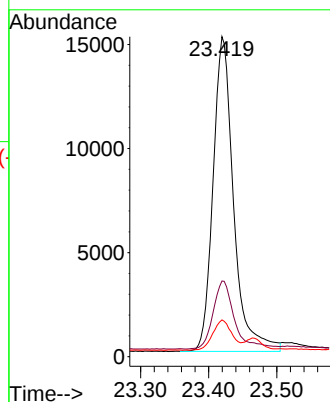
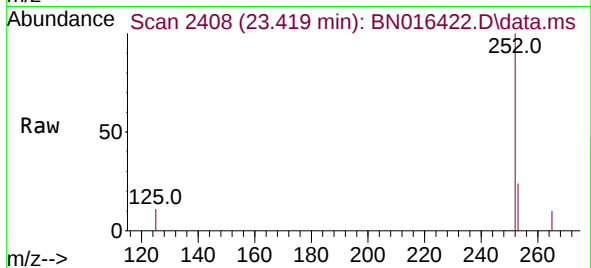
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2

Tgt Ion:252	Resp:	31726
Ion Ratio	Lower	Upper
252	100	
253	23.7	18.7 28.1
125	11.5	9.9 14.9



#40

Dibenzo(a,h)anthracene

Concen: 0.199 ng

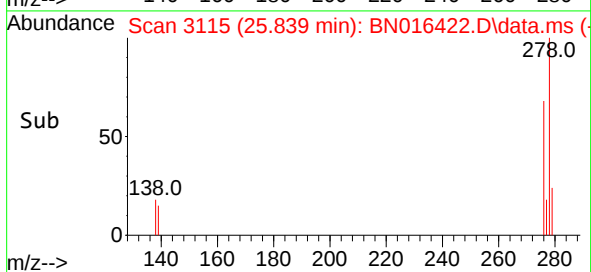
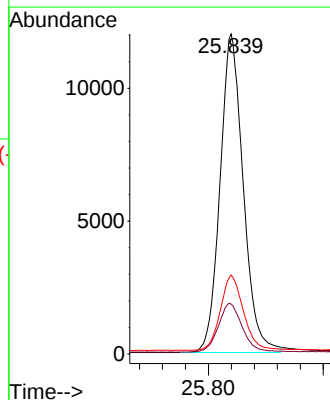
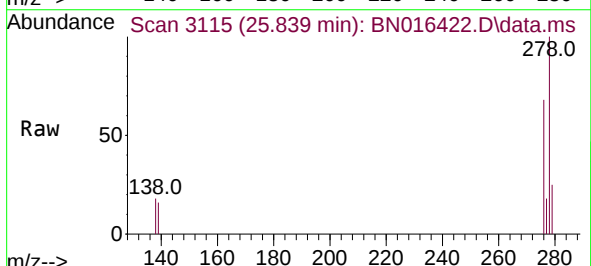
RT: 25.839 min Scan# 3115

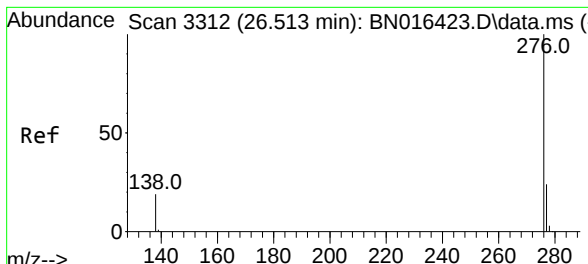
Delta R.T. 0.004 min

Lab File: BN016422.D

Acq: 23 Sep 2021 14:44

Tgt Ion:278	Resp:	33652
Ion Ratio	Lower	Upper
278	100	
139	15.6	14.2 21.2
279	24.6	21.3 31.9





#41

Benzo(g,h,i)perylene

Concen: 0.208 ng

RT: 26.517 min Scan# 3313

Delta R.T. 0.004 min

Lab File: BN016422.D

Acq: 23 Sep 2021 14:44

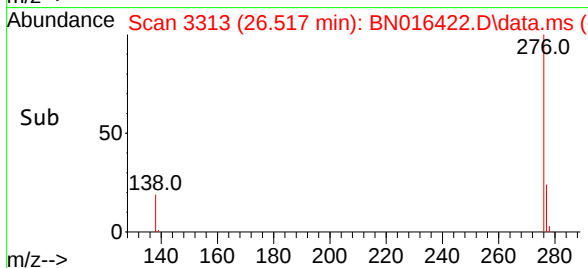
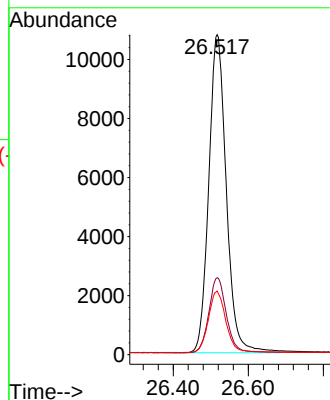
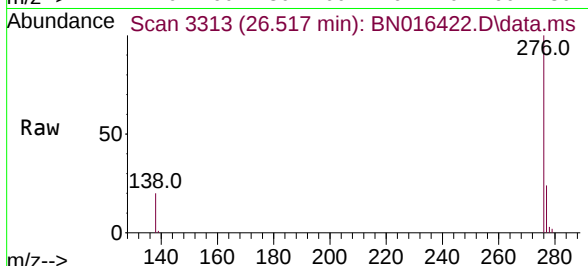
Tgt Ion: 276 Resp: 35009

Ion Ratio Lower Upper

276 100

277 24.0 20.5 30.7

138 19.9 18.2 27.4



Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2