

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
 Data File : BN016222.D
 Acq On : 05 Sep 2021 09:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 06 06:22:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 06 02:08:58 2021
 Response via : Initial Calibration

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

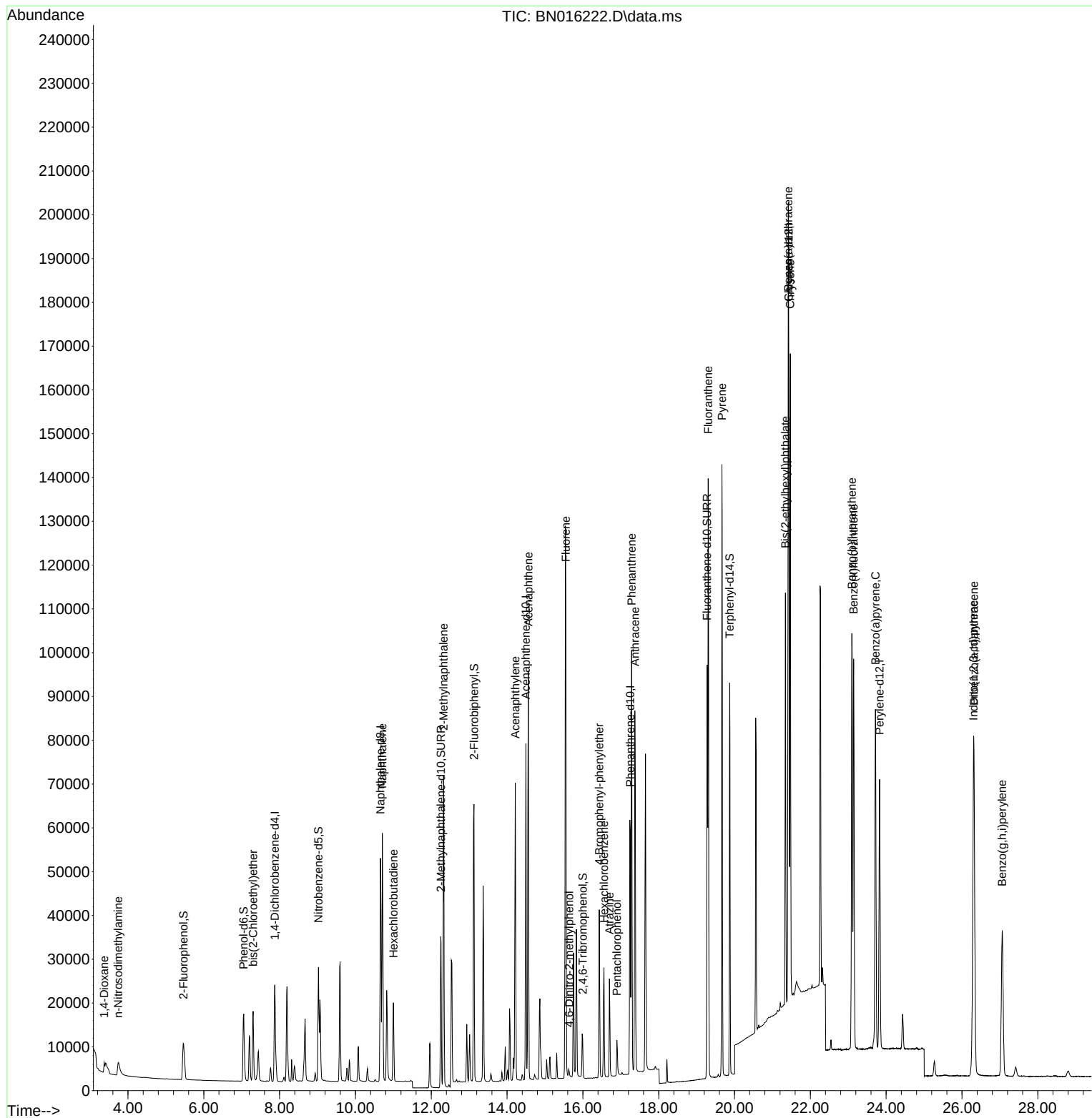
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.873	152	14125	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	74497	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	45207	0.400	ng	0.00
19) Phenanthrene-d10	17.249	188	93383	0.400	ng	0.00
29) Chrysene-d12	21.429	240	99870	0.400	ng	0.00
35) Perylene-d12	23.827	264	90342	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.466	112	15645	0.392	ng	0.00
5) Phenol-d6	7.052	99	19891	0.390	ng	0.02
8) Nitrobenzene-d5	9.025	82	22126	0.370	ng	0.00
11) 2-Methylnaphthalene-d10	12.252	152	48664	0.410	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	8724	0.432	ng	0.00
15) 2-Fluorobiphenyl	13.127	172	65756	0.386	ng	0.00
27) Fluoranthene-d10	19.276	212	111433	0.397	ng	0.00
31) Terphenyl-d14	19.872	244	94477	0.374	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.373	88	1629	0.360	ng	# 53
3) n-Nitrosodimethylamine	3.742	42	4345	0.395	ng	# 98
6) bis(2-Chloroethyl)ether	7.301	93	15303	0.415	ng	99
9) Naphthalene	10.711	128	77879	0.395	ng	100
10) Hexachlorobutadiene	11.002	225	16184	0.403	ng	# 100
12) 2-Methylnaphthalene	12.323	142	54772	0.412	ng	100
16) Acenaphthylene	14.218	152	78938	0.389	ng	100
17) Acenaphthene	14.560	154	50524	0.393	ng	100
18) Fluorene	15.550	166	64348	0.399	ng	100
20) 4,6-Dinitro-2-methylph...	15.639	198	1621	0.469	ng	# 74
21) 4-Bromophenyl-phenylether	16.433	248	19267	0.391	ng	95
22) Hexachlorobenzene	16.555	284	22331	0.384	ng	100
23) Atrazine	16.701	200	17958	0.360	ng	97
24) Pentachlorophenol	16.896	266	4959	0.550	ng	97
25) Phenanthrene	17.285	178	102180	0.391	ng	100
26) Anthracene	17.370	178	97252	0.390	ng	100
28) Fluoranthene	19.306	202	124028	0.400	ng	100
30) Pyrene	19.668	202	127862	0.393	ng	100
32) Benzo(a)anthracene	21.418	228	130081	0.388	ng	100
33) Chrysene	21.472	228	128293	0.394	ng	100
34) Bis(2-ethylhexyl)phtha...	21.344	149	80200	0.355	ng	99
36) Indeno(1,2,3-cd)pyrene	26.301	276	99568	0.396	ng	99
37) Benzo(b)fluoranthene	23.098	252	125756	0.408	ng	96
38) Benzo(k)fluoranthene	23.142	252	118245	0.419	ng	99
39) Benzo(a)pyrene	23.717	252	112734	0.412	ng	# 91
40) Dibenzo(a,h)anthracene	26.315	278	85115	0.406	ng	99
41) Benzo(g,h,i)perylene	27.061	276	76622	0.363	ng	99

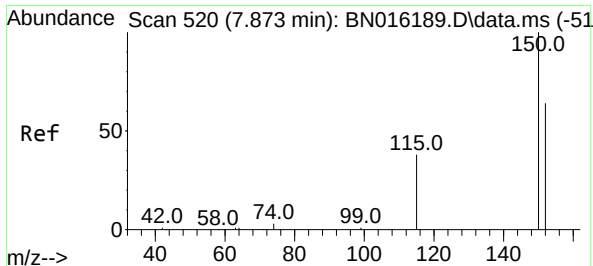
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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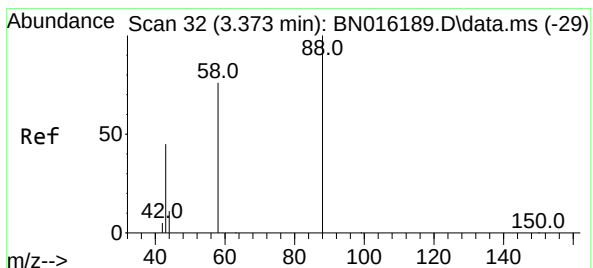
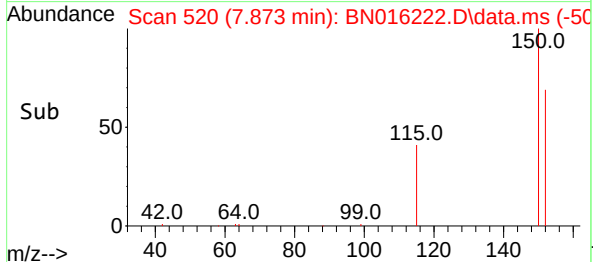
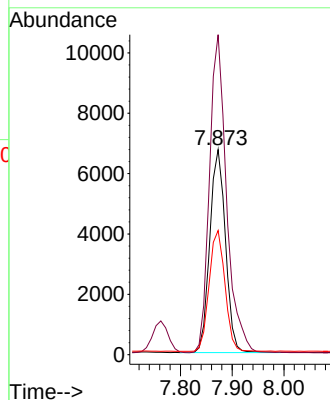
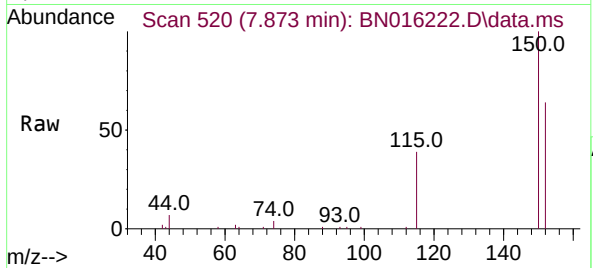




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.873 min Scan# 520
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

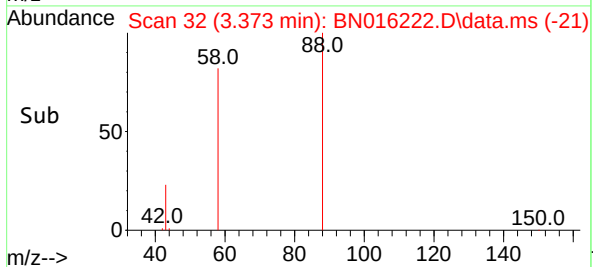
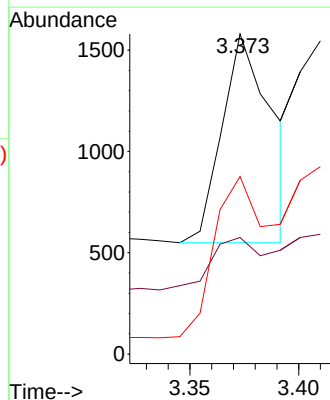
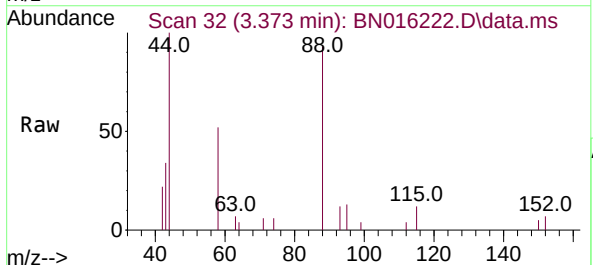
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

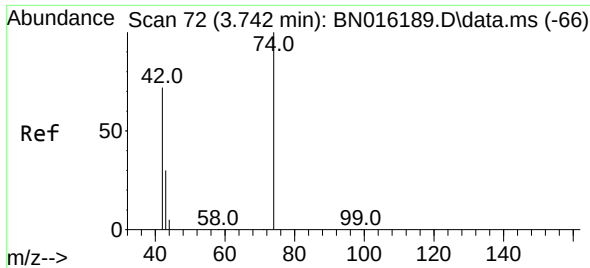
Tgt Ion:152 Resp: 14125
Ion Ratio Lower Upper
152 100
150 156.0 125.3 187.9
115 60.5 48.4 72.6



#2
1,4-Dioxane
Concen: 0.360 ng
RT: 3.373 min Scan# 32
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

Tgt Ion: 88 Resp: 1629
Ion Ratio Lower Upper
88 100
43 24.5 77.0 115.4#
58 71.5 70.8 106.2

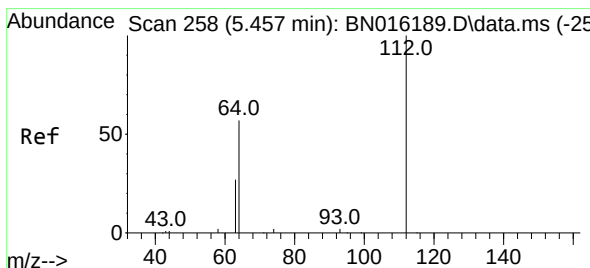
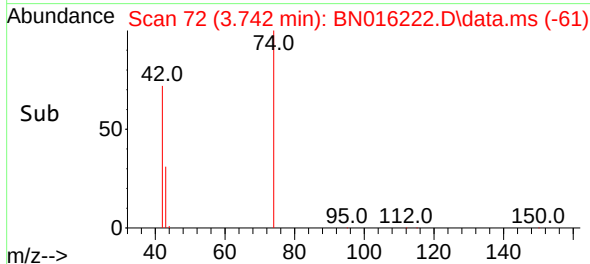
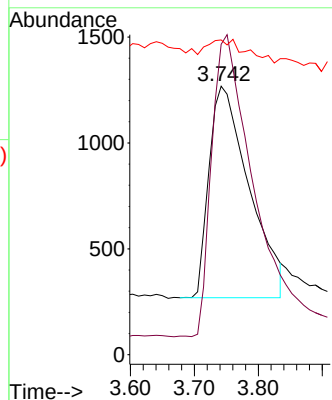
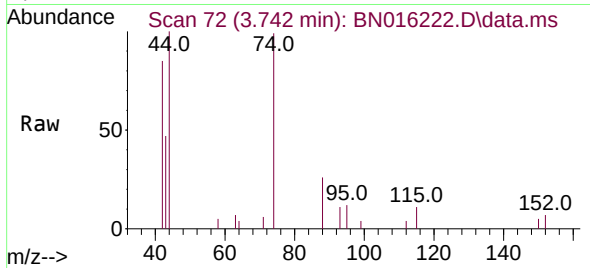




#3
n-Nitrosodimethylamine
Concen: 0.395 ng
RT: 3.742 min Scan# 72
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

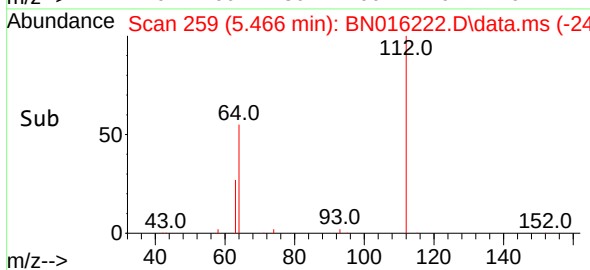
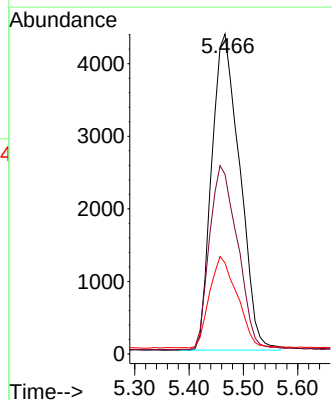
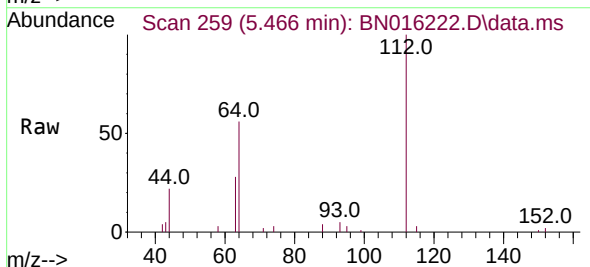
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

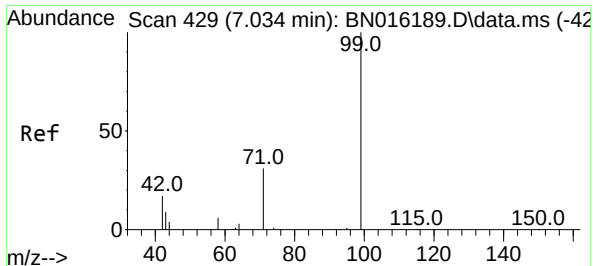
Tgt Ion: 42 Resp: 4345
Ion Ratio Lower Upper
42 100
74 142.7 112.2 168.4
44 10.7 5.0 7.4#



#4
2-Fluorophenol
Concen: 0.392 ng
RT: 5.466 min Scan# 259
Delta R.T. 0.009 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

Tgt Ion: 112 Resp: 15645
Ion Ratio Lower Upper
112 100
64 58.5 46.8 70.2
63 28.3 22.7 34.1

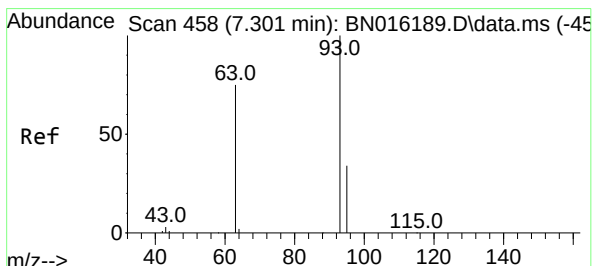
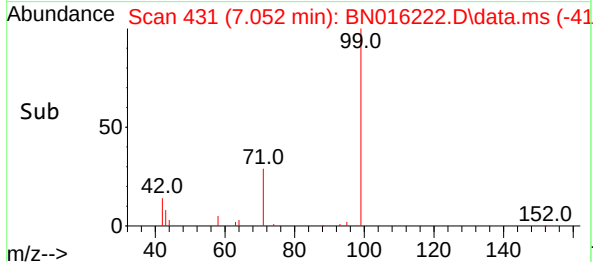
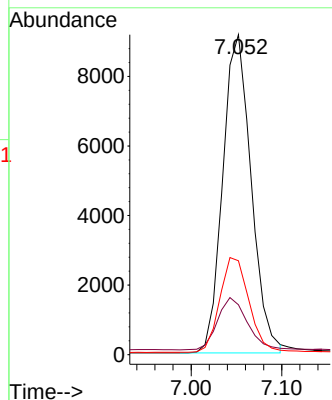
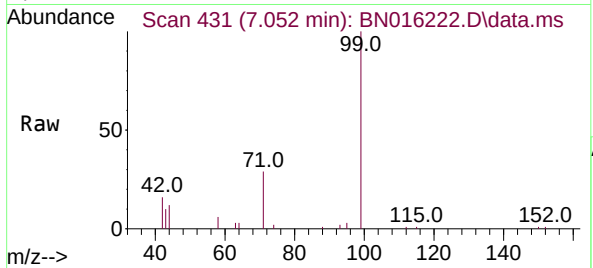




#5
Phenol-d6
Concen: 0.390 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.018 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

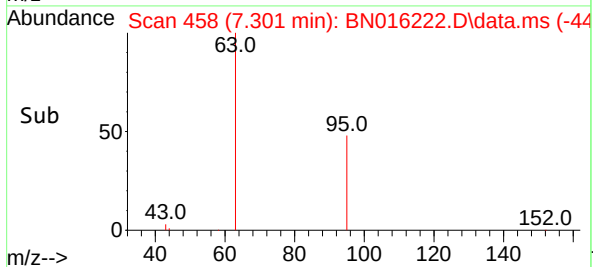
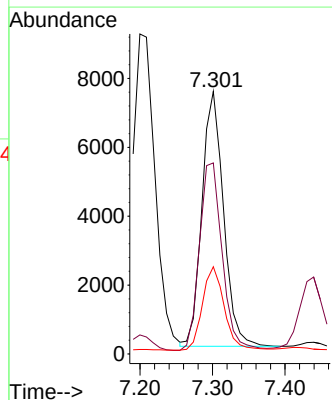
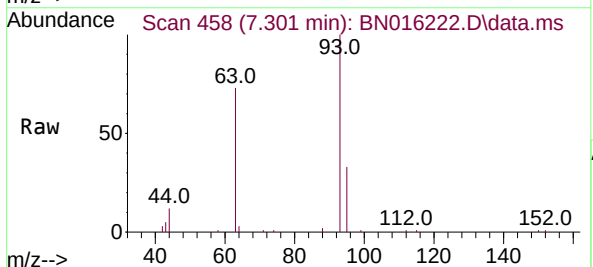
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

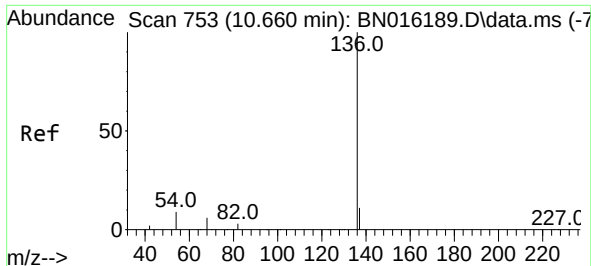
Tgt Ion:	99	Resp:	19891
Ion	Ratio	Lower	Upper
99	100		
42	17.2	13.8	20.6
71	30.6	24.3	36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.415 ng
RT: 7.301 min Scan# 458
Delta R.T. -0.000 min
Lab File: BN016222.D
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Tgt Ion:	93	Resp:	15303
Ion	Ratio	Lower	Upper
93	100		
63	77.7	62.8	94.2
95	33.1	27.0	40.4

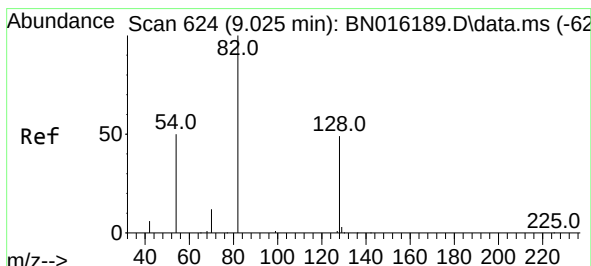
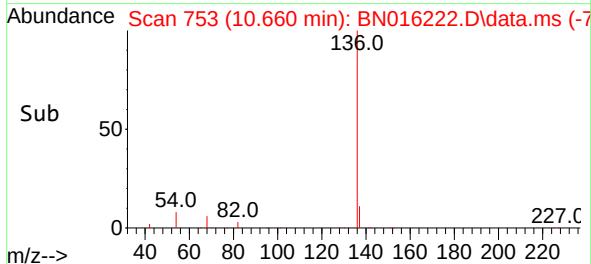
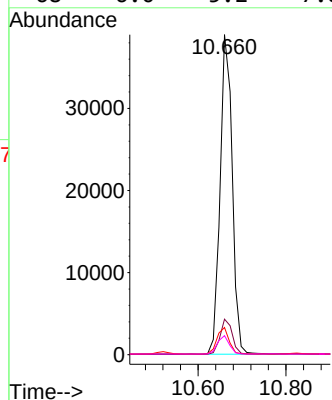
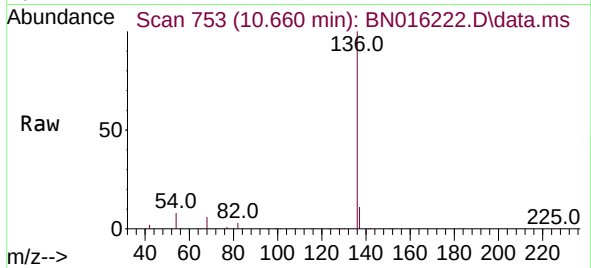




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

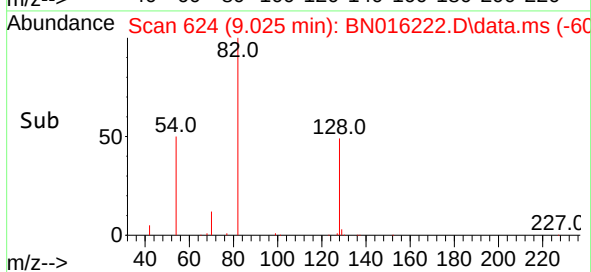
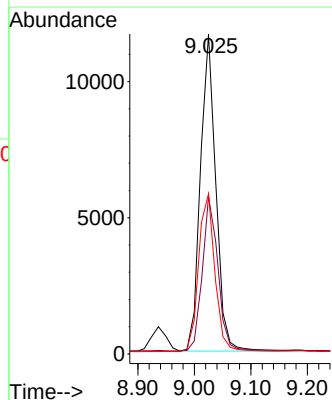
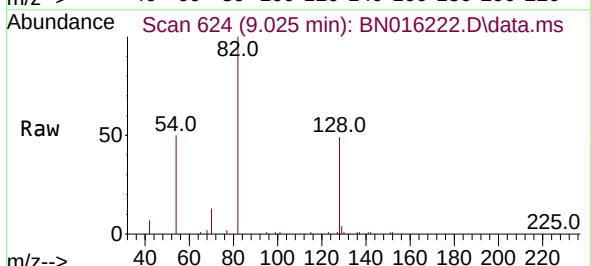
Instrument :
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ClientSampleId :
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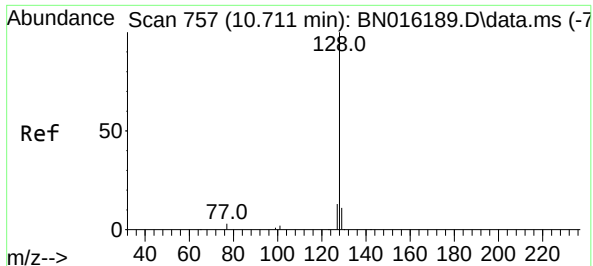
Tgt Ion:	136	Resp:	74497
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	8.5	7.2	10.8
68	6.0	5.2	7.8



#8
Nitrobenzene-d5
Concen: 0.370 ng
RT: 9.025 min Scan# 624
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

Tgt Ion:	82	Resp:	22126
Ion Ratio	Lower	Upper	
82	100		
128	49.3	39.3	58.9
54	50.1	40.2	60.4

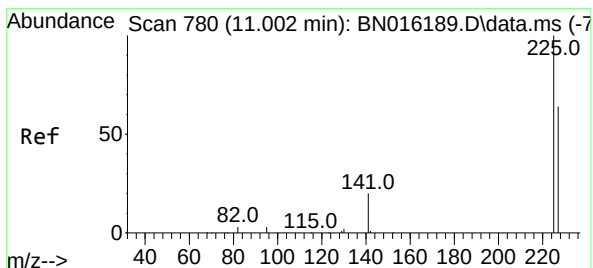
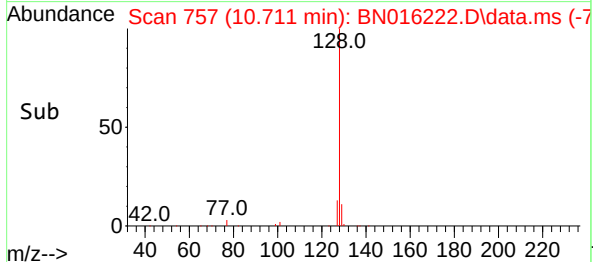
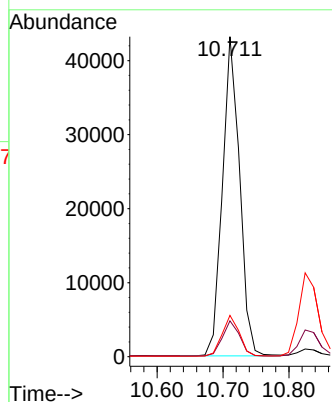
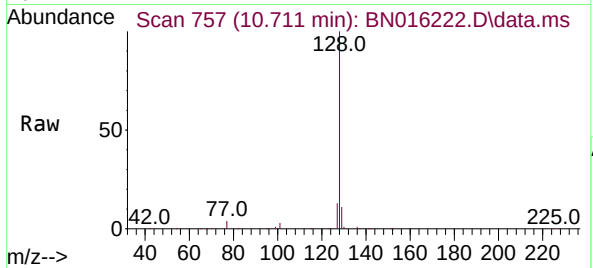




#9
Naphthalene
Concen: 0.395 ng
RT: 10.711 min Scan# 757
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

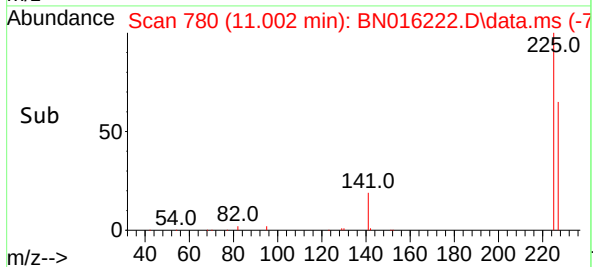
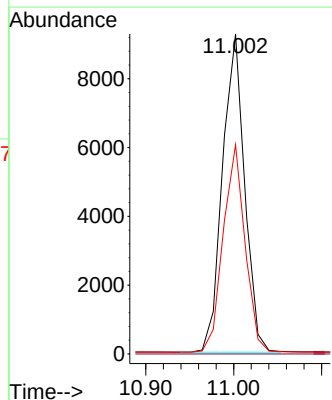
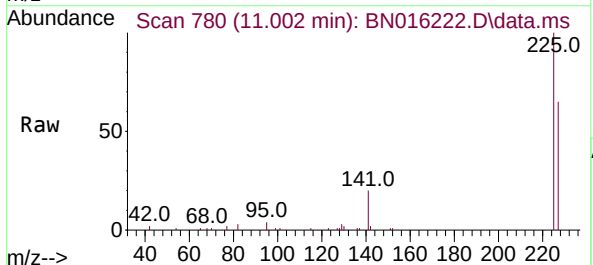
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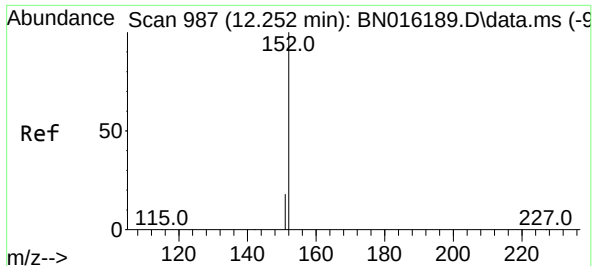
Tgt Ion:	128	Resp:	77879
Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.9	13.3
127	12.9	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.403 ng
RT: 11.002 min Scan# 780
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

Tgt Ion:	225	Resp:	16184
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.2	76.8

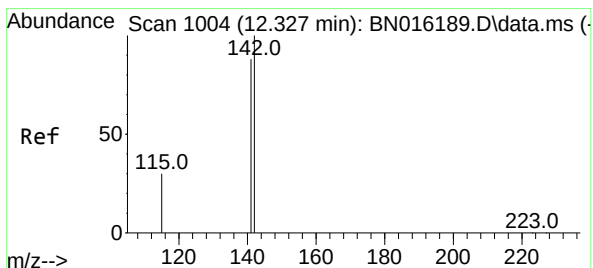
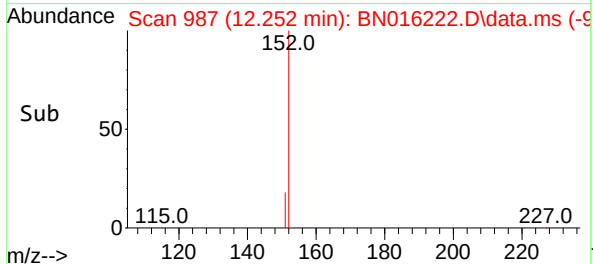
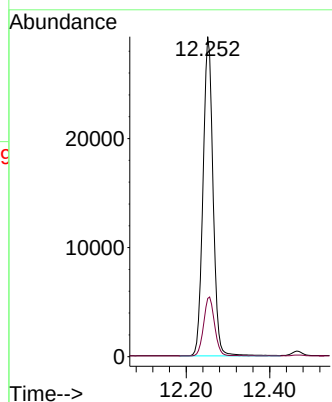
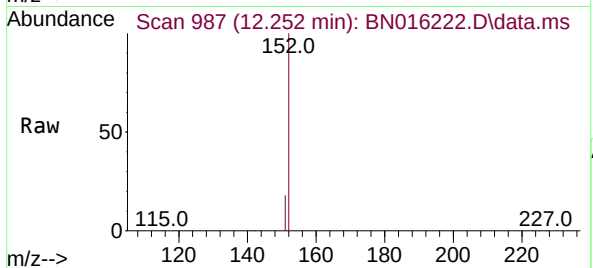




#11
2-Methylnaphthalene-d10
Concen: 0.410 ng
RT: 12.252 min Scan# 987
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

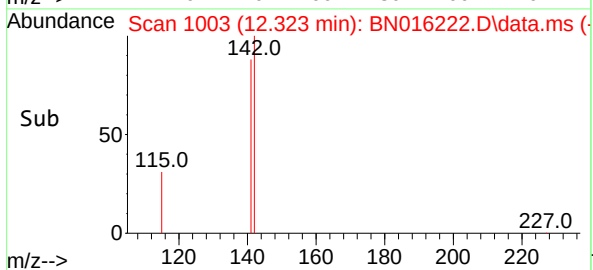
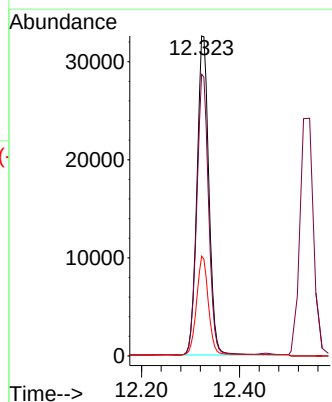
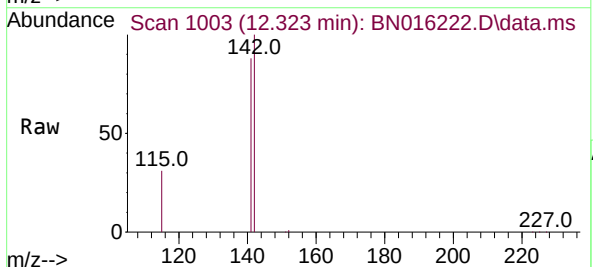
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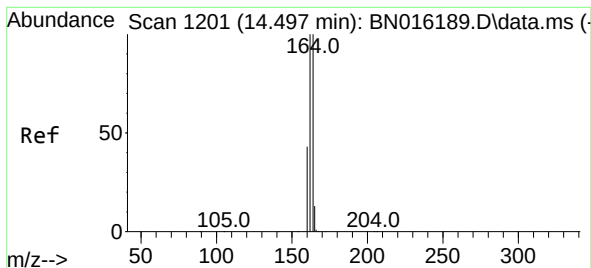
Tgt Ion:152 Resp: 48664
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.412 ng
RT: 12.323 min Scan# 1003
Delta R.T. -0.005 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

Tgt Ion:142 Resp: 54772
Ion Ratio Lower Upper
142 100
141 88.0 70.4 105.6
115 31.2 24.4 36.6

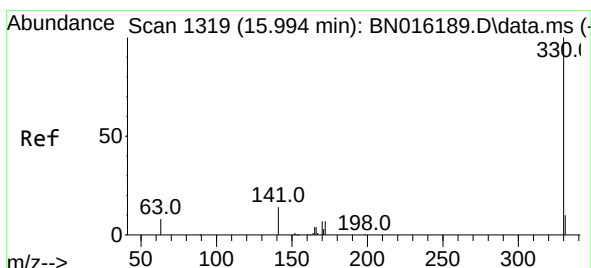
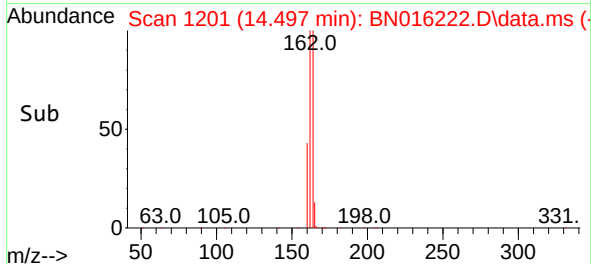
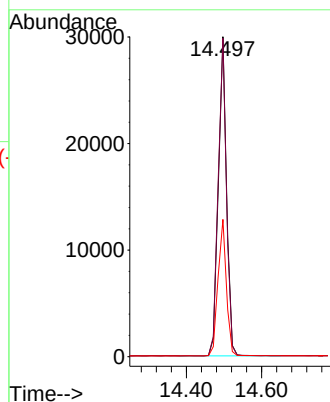
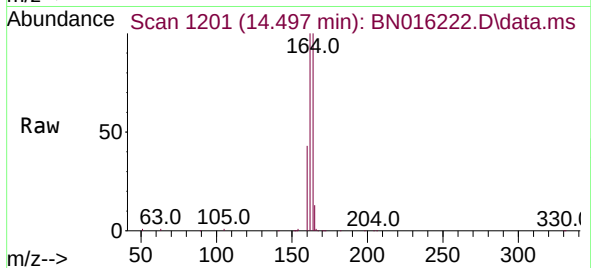




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

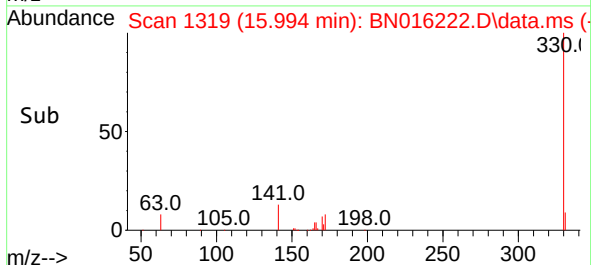
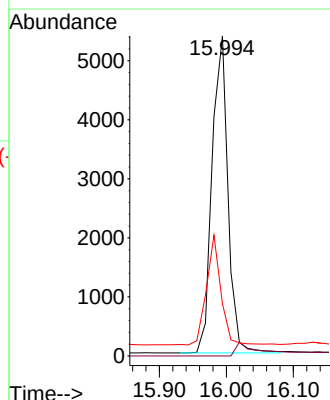
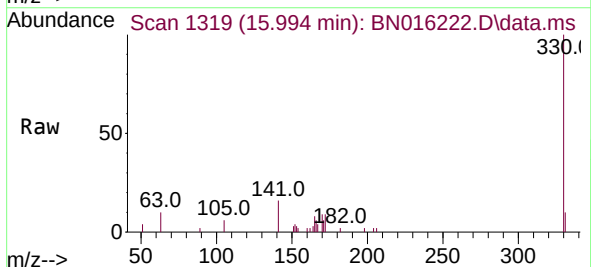
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SSTDCCC0.4EC

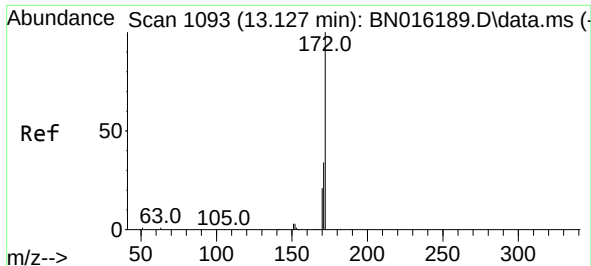
Tgt Ion:164 Resp: 45207
Ion Ratio Lower Upper
164 100
162 99.5 79.8 119.6
160 42.9 34.2 51.4



#14
2,4,6-Tribromophenol
Concen: 0.432 ng
RT: 15.994 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

Tgt Ion:330 Resp: 8724
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.2 25.4 38.2

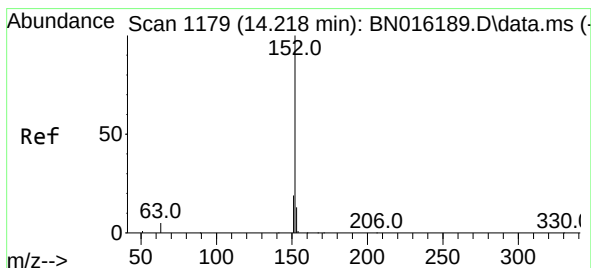
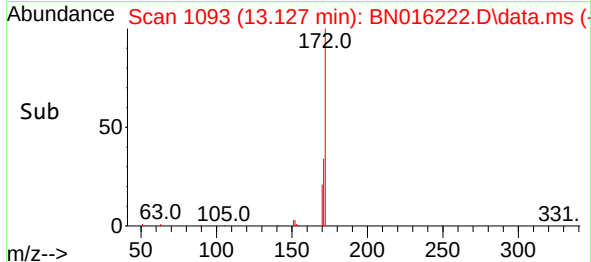
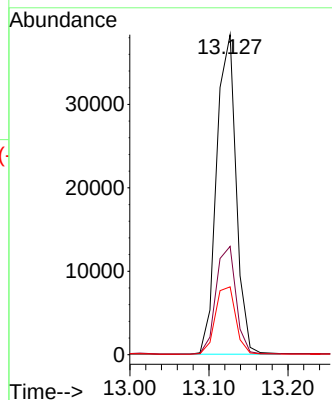
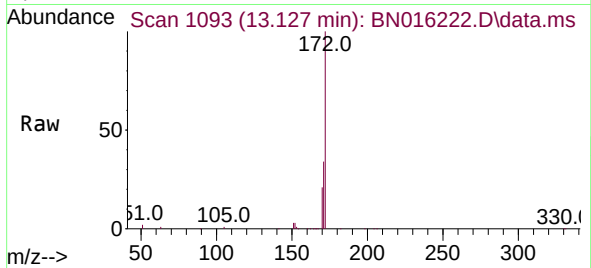




#15
2-Fluorobiphenyl
Concen: 0.386 ng
RT: 13.127 min Scan# 1093
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

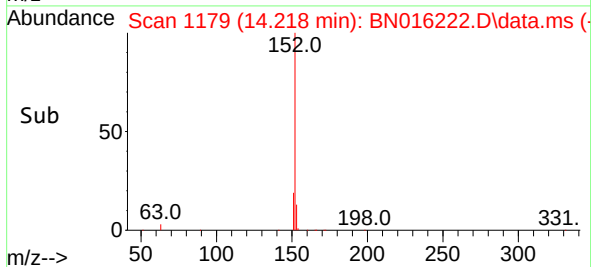
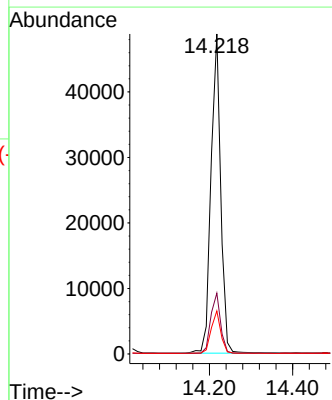
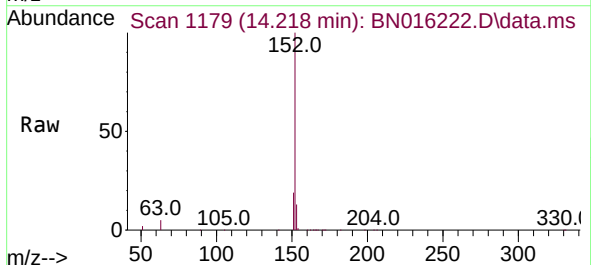
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

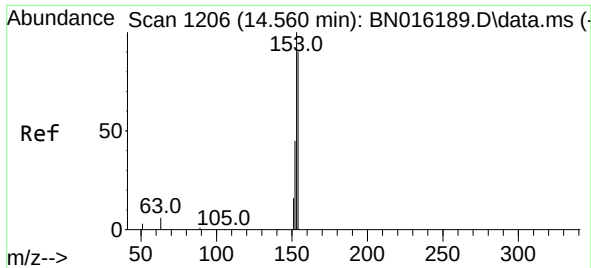
Tgt Ion:172 Resp: 65756
Ion Ratio Lower Upper
172 100
171 33.9 26.9 40.3
170 21.2 17.1 25.7



#16
Acenaphthylene
Concen: 0.389 ng
RT: 14.218 min Scan# 1179
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

Tgt Ion:152 Resp: 78938
Ion Ratio Lower Upper
152 100
151 19.1 15.3 22.9
153 13.2 10.4 15.6

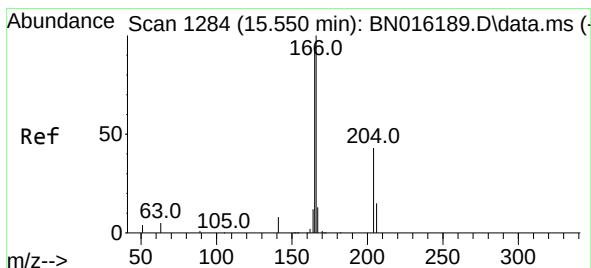
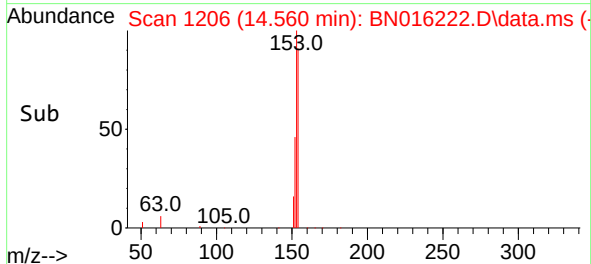
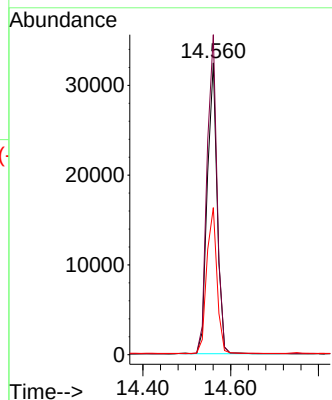
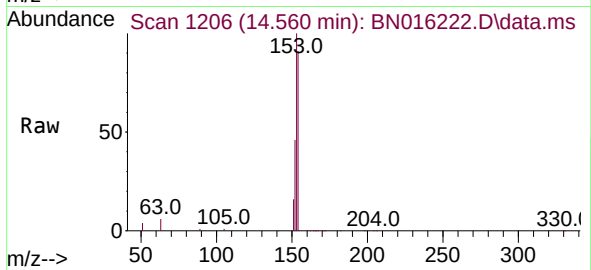




#17
Acenaphthene
Concen: 0.393 ng
RT: 14.560 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

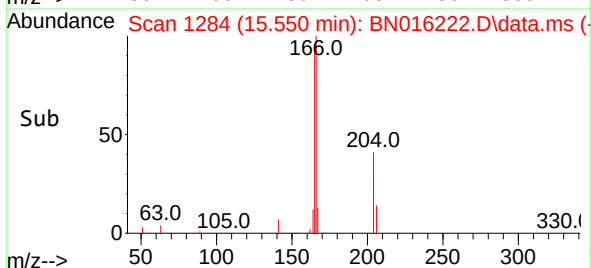
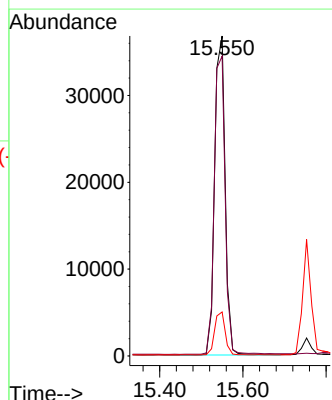
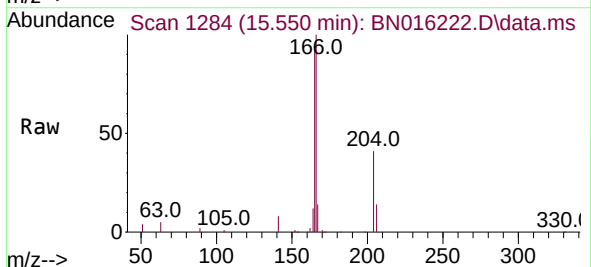
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

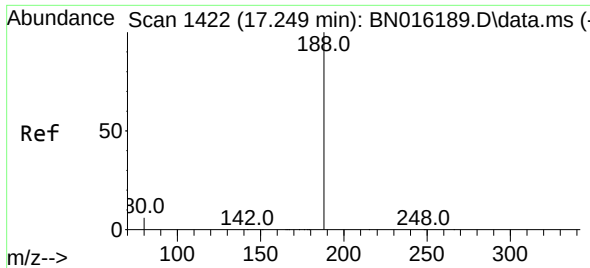
Tgt Ion:154 Resp: 50524
Ion Ratio Lower Upper
154 100
153 111.1 89.1 133.7
152 51.9 41.2 61.8



#18
Fluorene
Concen: 0.399 ng
RT: 15.550 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

Tgt Ion:166 Resp: 64348
Ion Ratio Lower Upper
166 100
165 96.6 77.0 115.6
167 13.6 10.9 16.3

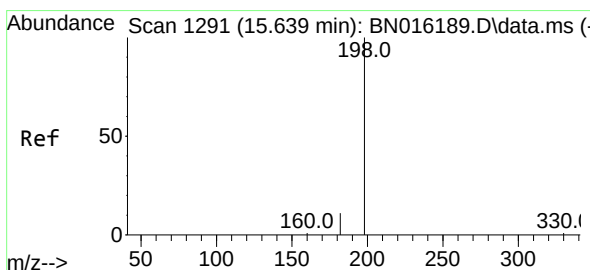
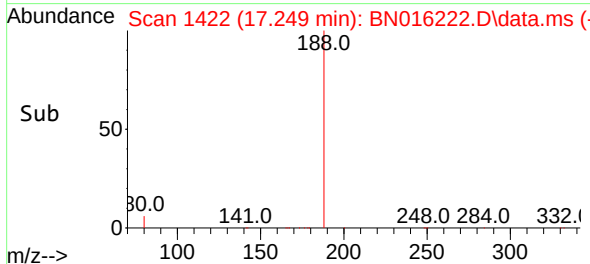
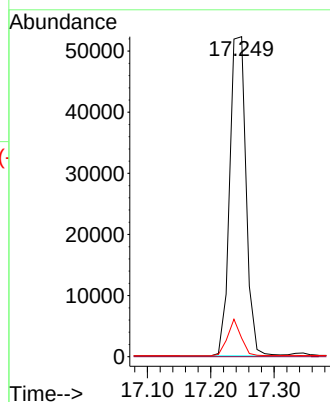
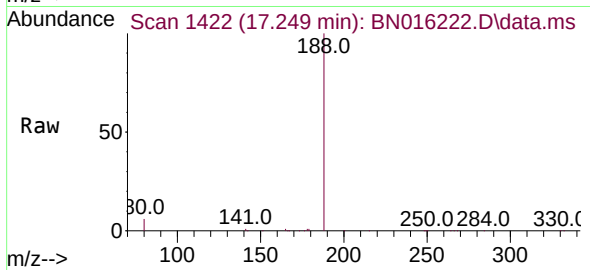




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.249 min Scan# 1422
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

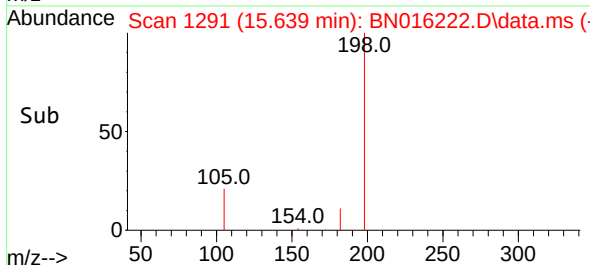
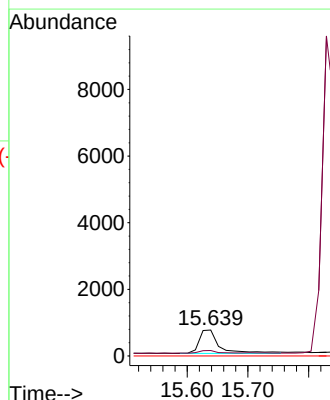
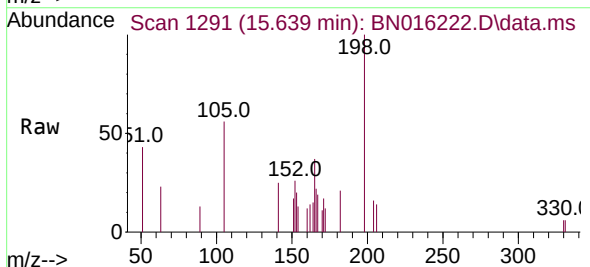
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

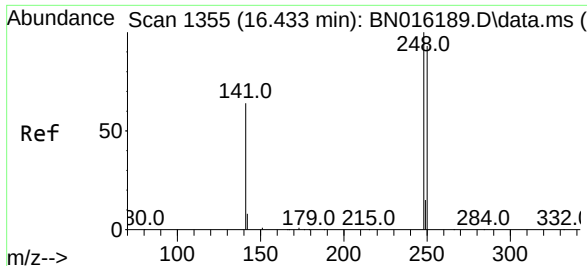
Tgt Ion:188	Resp:	93383
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	5.8	7.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.469 ng
RT: 15.639 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

Tgt Ion:198	Resp:	1621
Ion Ratio	Lower	Upper
198	100	
182	21.0	28.8
77	0.0	0.0

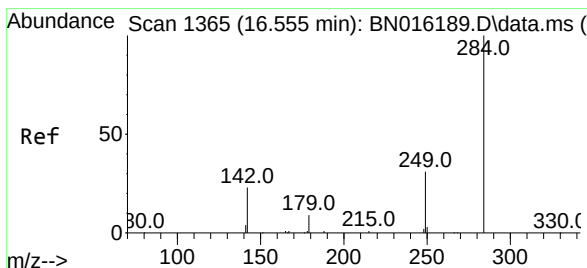
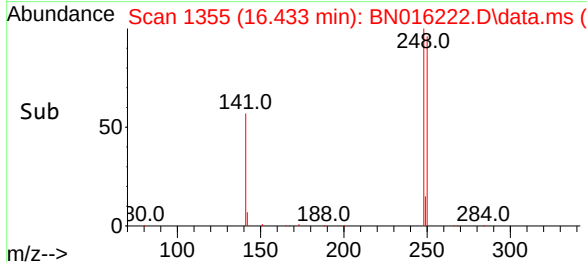
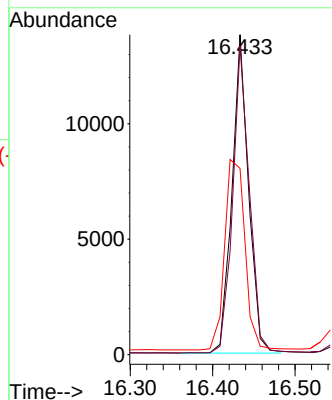
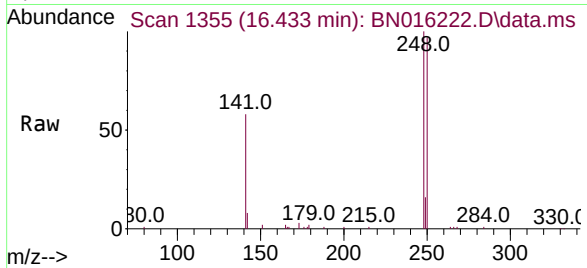




#21
4-Bromophenyl-phenylether
Concen: 0.391 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

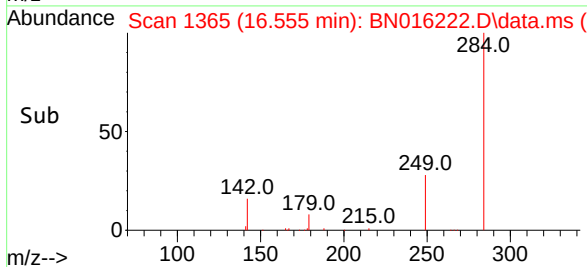
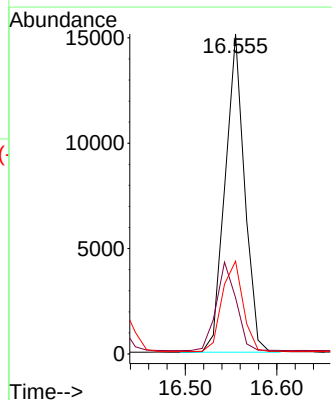
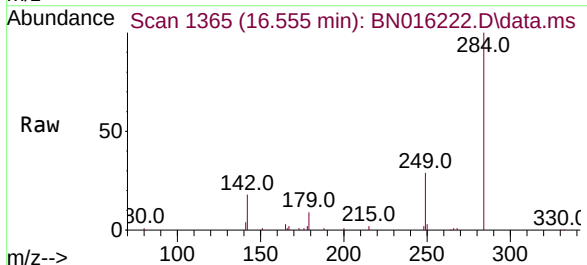
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

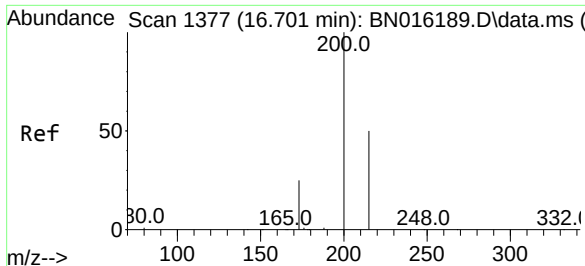
Tgt Ion:248 Resp: 19267
Ion Ratio Lower Upper
248 100
250 96.5 74.6 112.0
141 58.2 51.6 77.4



#22
Hexachlorobenzene
Concen: 0.384 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

Tgt Ion:284 Resp: 22331
Ion Ratio Lower Upper
284 100
142 28.3 22.7 34.1
249 30.6 24.3 36.5

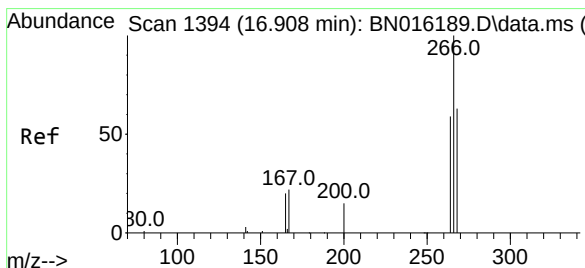
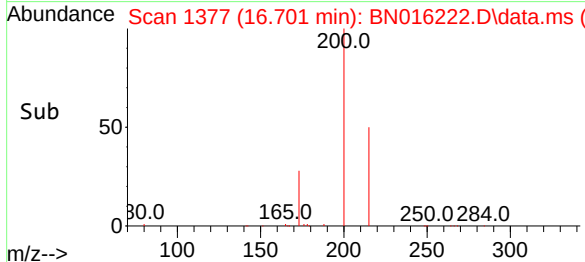
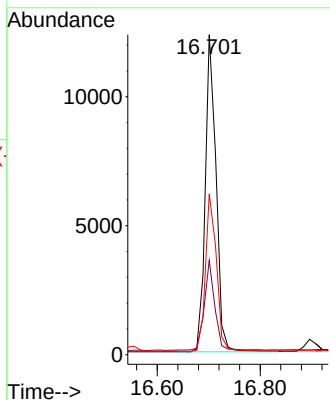
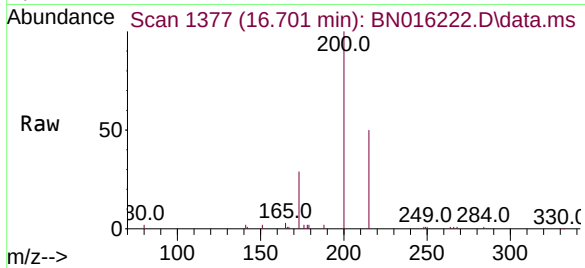




#23
Atrazine
Concen: 0.360 ng
RT: 16.701 min Scan# 1377
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

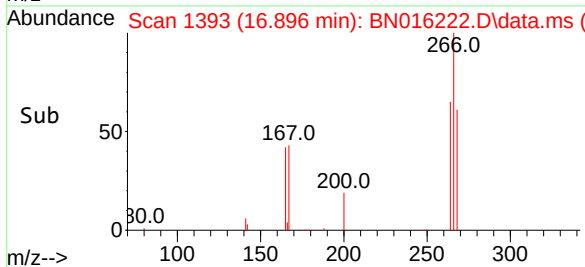
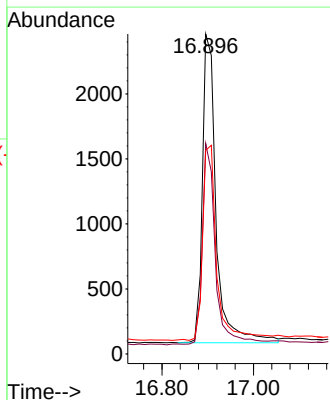
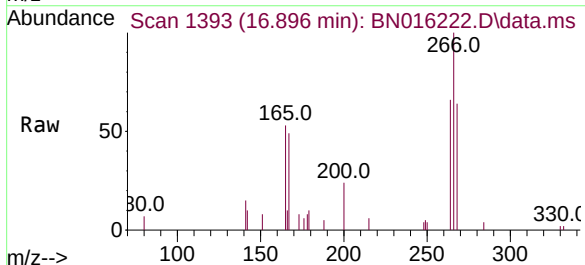
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

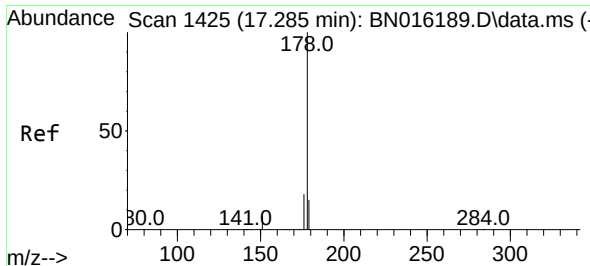
Tgt Ion:200 Resp: 17958
Ion Ratio Lower Upper
200 100
173 29.4 20.6 31.0
215 50.3 40.5 60.7



#24
Pentachlorophenol
Concen: 0.550 ng
RT: 16.896 min Scan# 1393
Delta R.T. -0.012 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

Tgt Ion:266 Resp: 4959
Ion Ratio Lower Upper
266 100
264 61.5 50.4 75.6
268 64.4 49.6 74.4

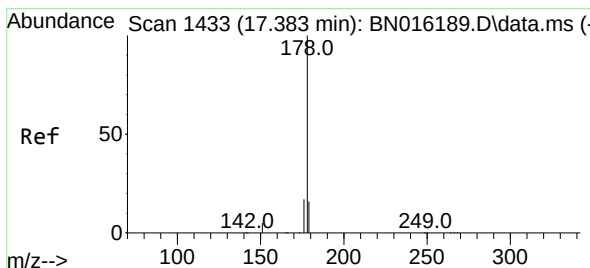
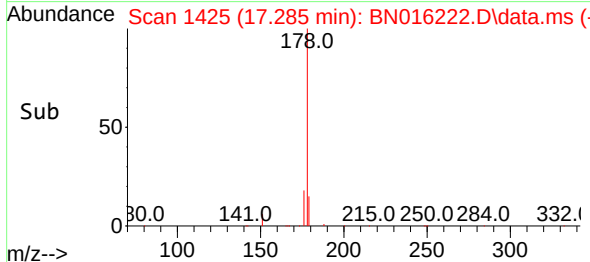
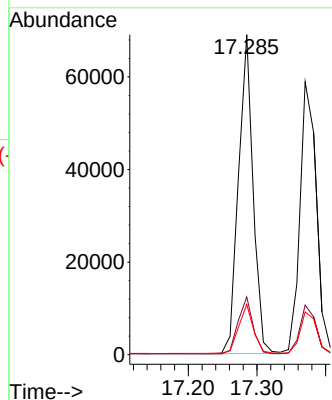
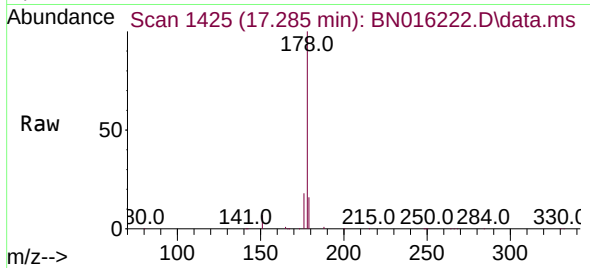




#25
Phenanthrene
Concen: 0.391 ng
RT: 17.285 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

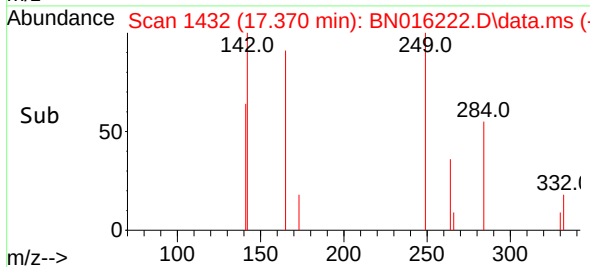
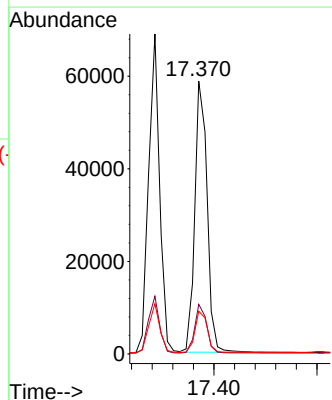
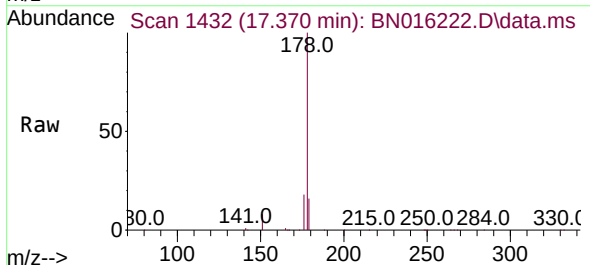
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

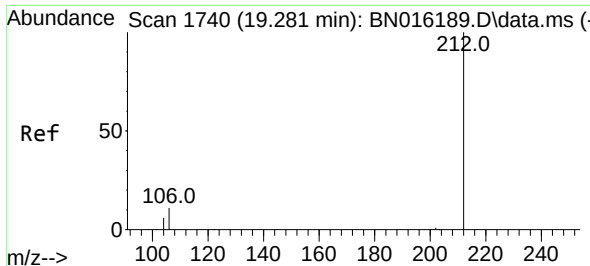
Tgt Ion:178 Resp: 102180
Ion Ratio Lower Upper
178 100
176 18.0 14.5 21.7
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.390 ng
RT: 17.370 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

Tgt Ion:178 Resp: 97252
Ion Ratio Lower Upper
178 100
176 17.5 13.8 20.8
179 15.4 12.4 18.6

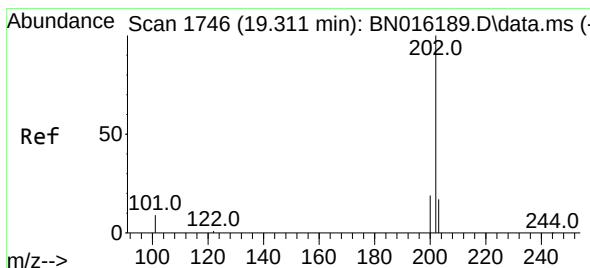
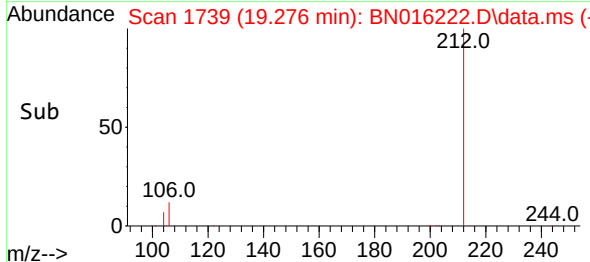
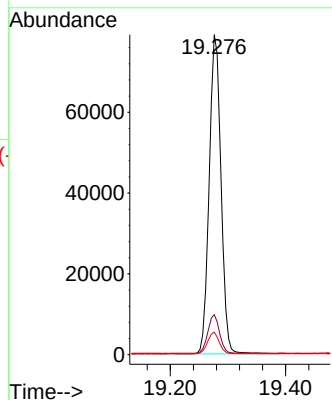
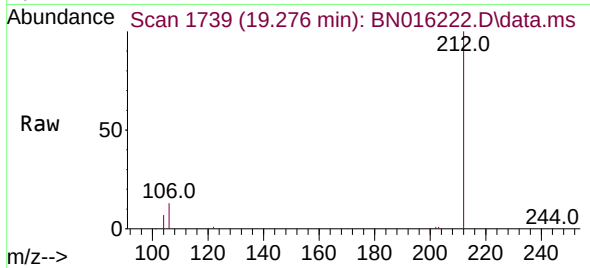




#27
Fluoranthene-d10
Concen: 0.397 ng
RT: 19.276 min Scan# 1739
Delta R.T. -0.005 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

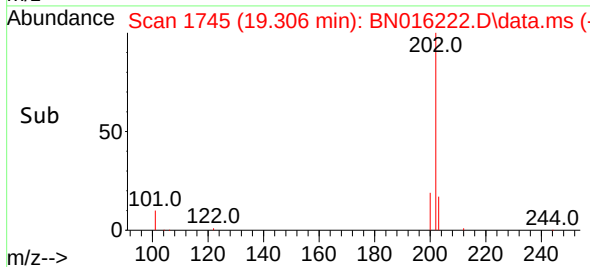
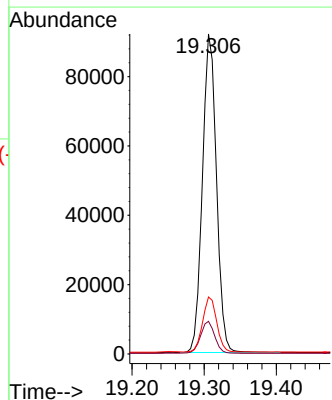
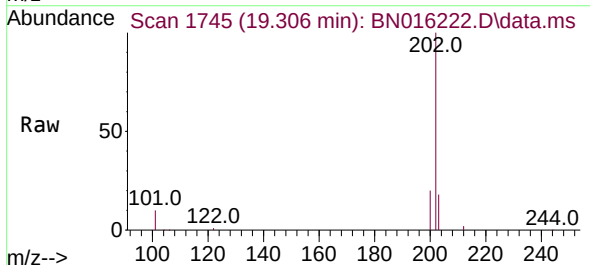
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

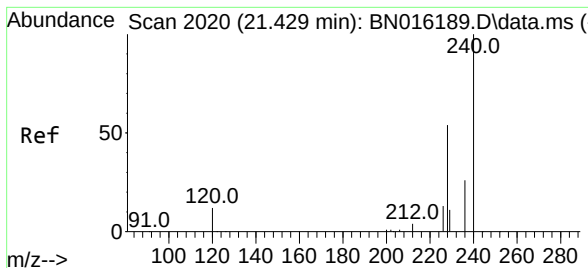
Tgt Ion:212 Resp: 111433
Ion Ratio Lower Upper
212 100
106 11.9 9.7 14.5
104 6.7 5.4 8.0



#28
Fluoranthene
Concen: 0.400 ng
RT: 19.306 min Scan# 1745
Delta R.T. -0.005 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

Tgt Ion:202 Resp: 124028
Ion Ratio Lower Upper
202 100
101 10.3 8.4 12.6
203 17.3 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.429 min Scan# 2020

Delta R.T. -0.000 min

Lab File: BN016222.D

Acq: 05 Sep 2021 09:46

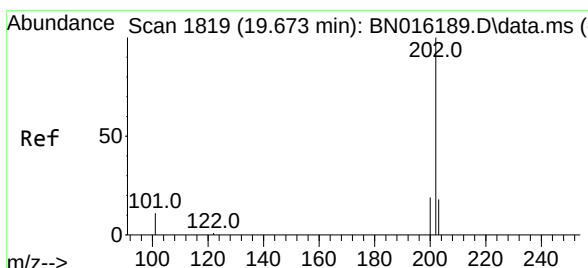
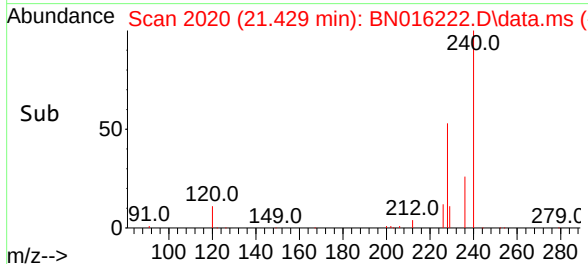
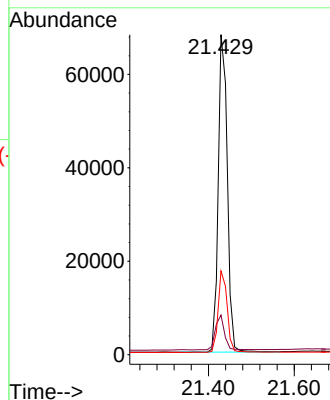
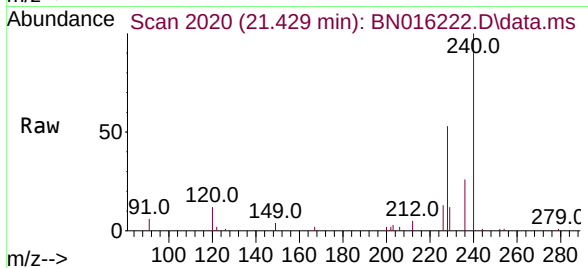
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	240	Resp:	99870
Ion Ratio	Lower	Upper	
240	100		
120	12.4	10.0	15.0
236	26.2	20.9	31.3



#30

Pyrene

Concen: 0.393 ng

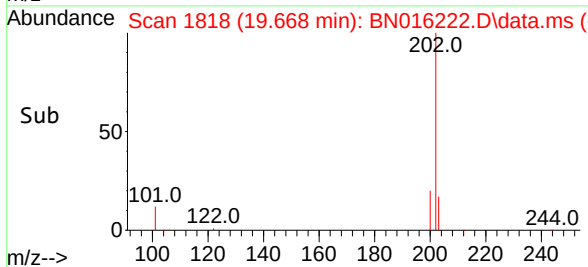
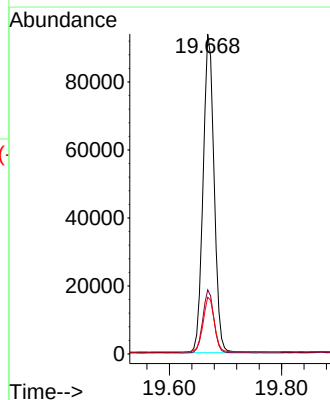
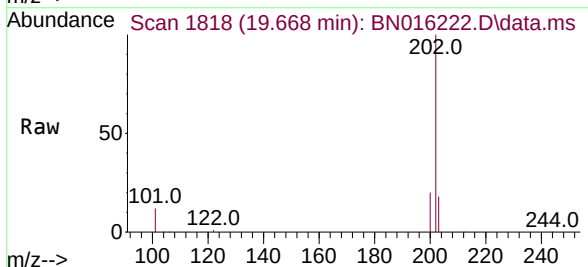
RT: 19.668 min Scan# 1818

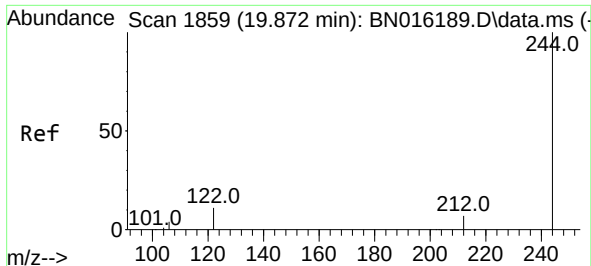
Delta R.T. -0.005 min

Lab File: BN016222.D

Acq: 05 Sep 2021 09:46

Tgt Ion:	202	Resp:	127862
Ion Ratio	Lower	Upper	
202	100		
200	19.7	15.8	23.8
203	17.5	14.1	21.1

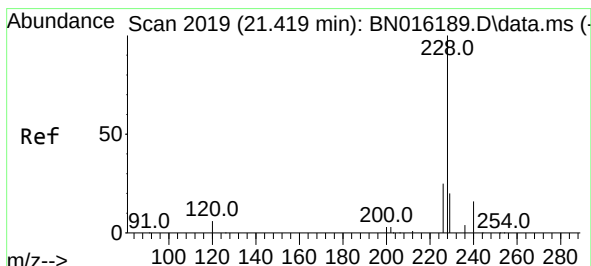
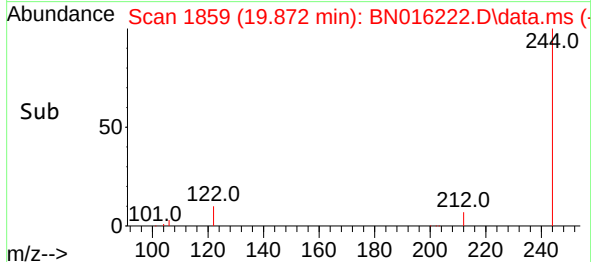
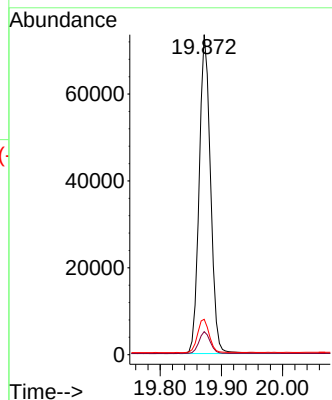
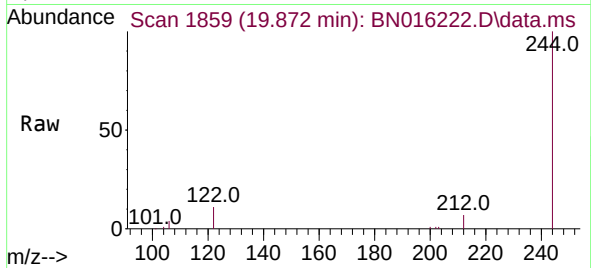




#31
 Terphenyl-d14
 Concen: 0.374 ng
 RT: 19.872 min Scan# 1859
 Delta R.T. -0.000 min
 Lab File: BN016222.D
 Acq: 05 Sep 2021 09:46

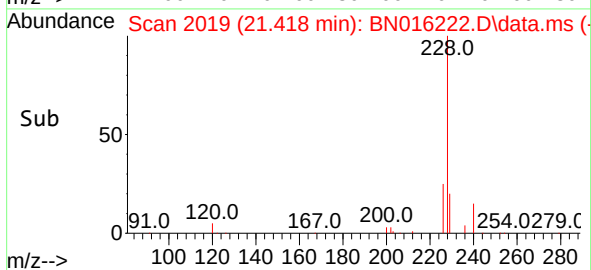
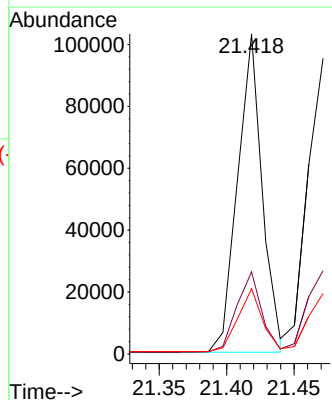
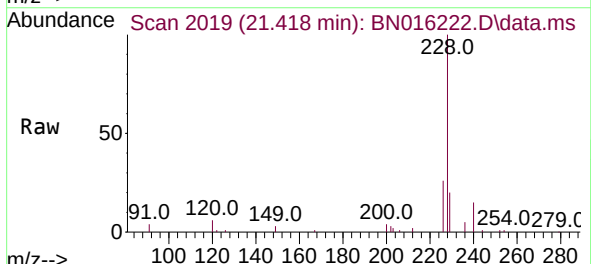
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

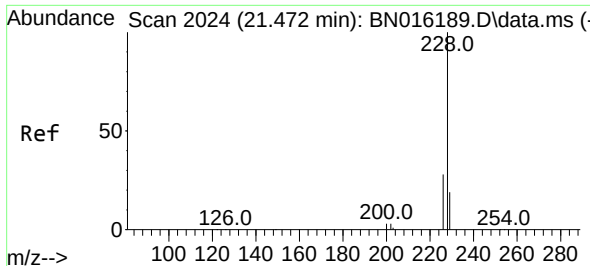
Tgt Ion:244 Resp: 94477
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.5 8.3
 122 11.0 9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.388 ng
 RT: 21.418 min Scan# 2019
 Delta R.T. -0.000 min
 Lab File: BN016222.D
 Acq: 05 Sep 2021 09:46

Tgt Ion:228 Resp: 130081
 Ion Ratio Lower Upper
 228 100
 226 25.6 20.5 30.7
 229 20.4 16.2 24.4

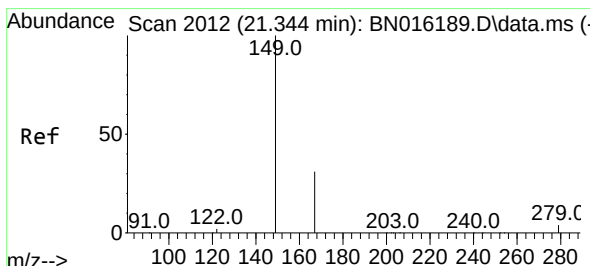
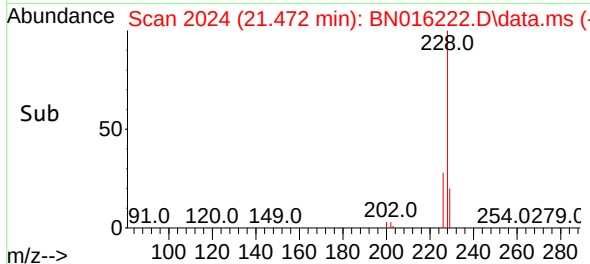
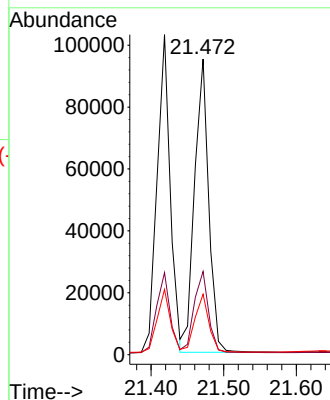
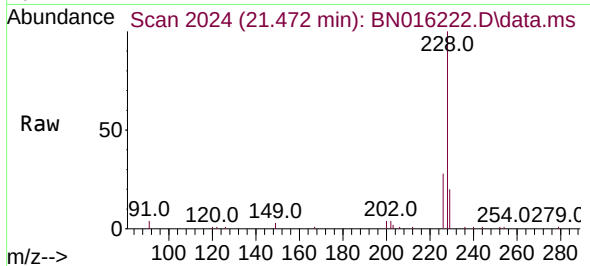




#33
Chrysene
Concen: 0.394 ng
RT: 21.472 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

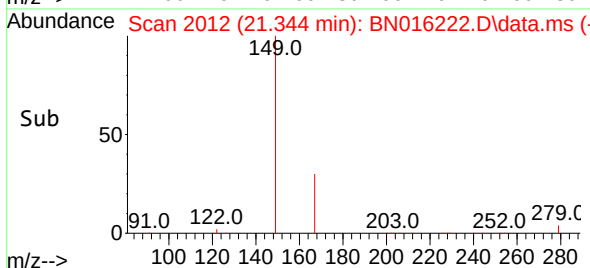
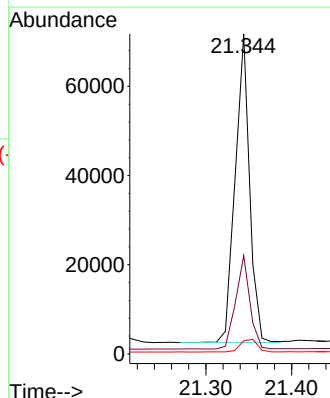
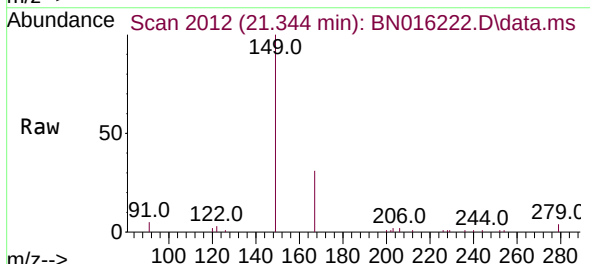
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

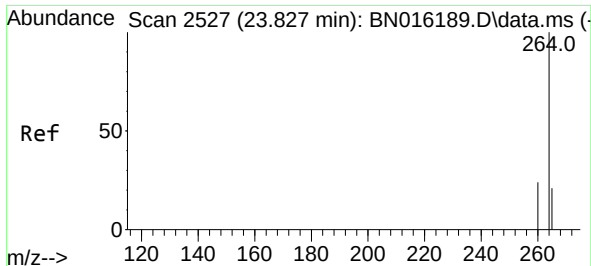
Tgt Ion:	228	Resp:	128293
Ion Ratio	Lower	Upper	
228	100		
226	28.2	22.5	33.7
229	20.5	16.0	24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.355 ng
RT: 21.344 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

Tgt Ion:	149	Resp:	80200
Ion Ratio	Lower	Upper	
149	100		
167	29.7	24.2	36.4
279	5.0	4.0	6.0

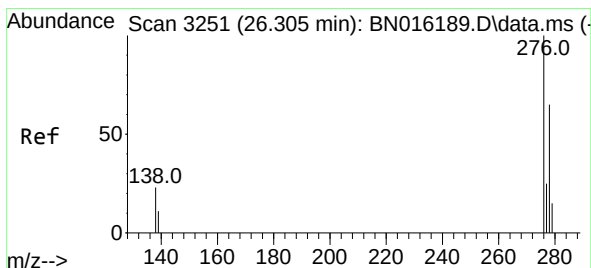
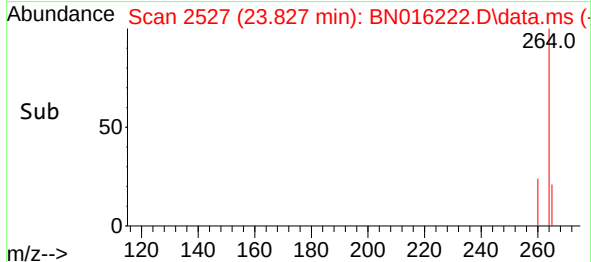
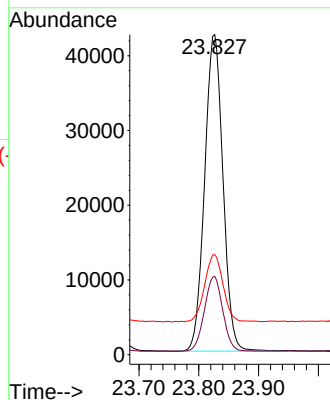
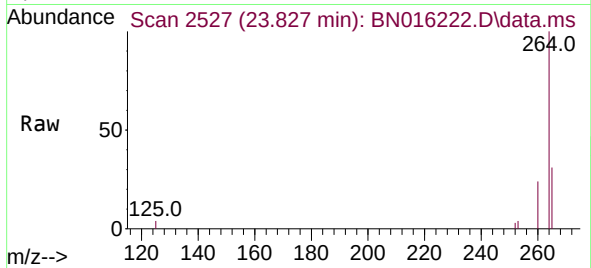




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.827 min Scan# 2527
 Delta R.T. -0.000 min
 Lab File: BN016222.D
 Acq: 05 Sep 2021 09:46

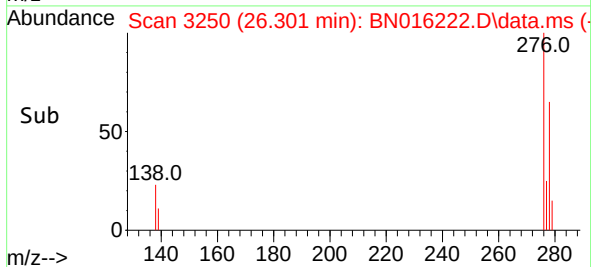
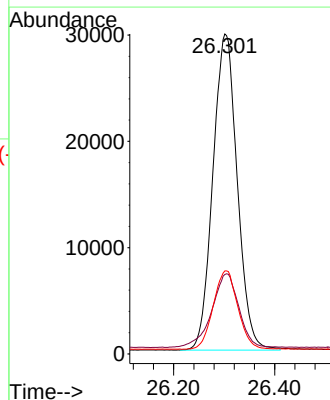
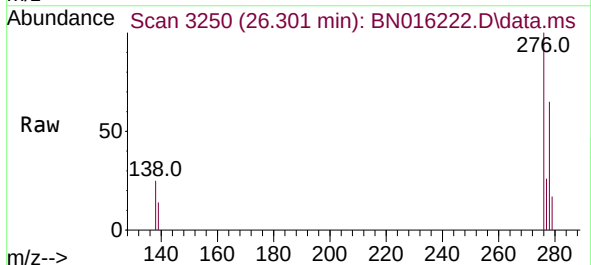
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

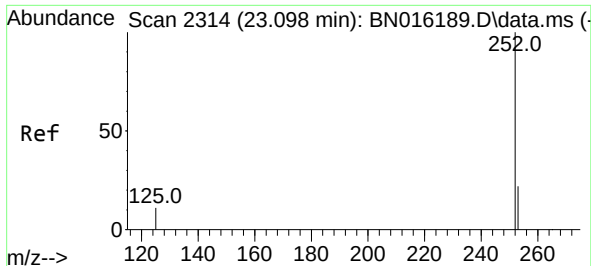
Tgt Ion:264 Resp: 90342
 Ion Ratio Lower Upper
 264 100
 260 24.4 19.5 29.3
 265 31.2 20.2 30.2#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.396 ng
 RT: 26.301 min Scan# 3250
 Delta R.T. -0.004 min
 Lab File: BN016222.D
 Acq: 05 Sep 2021 09:46

Tgt Ion:276 Resp: 99568
 Ion Ratio Lower Upper
 276 100
 138 25.2 19.5 29.3
 277 25.0 20.2 30.4

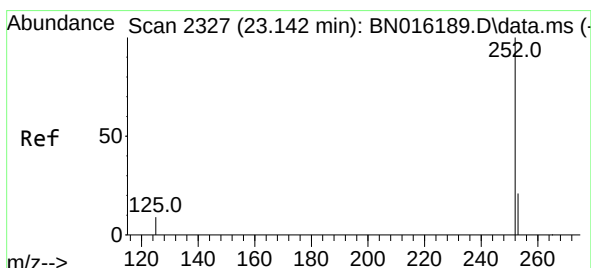
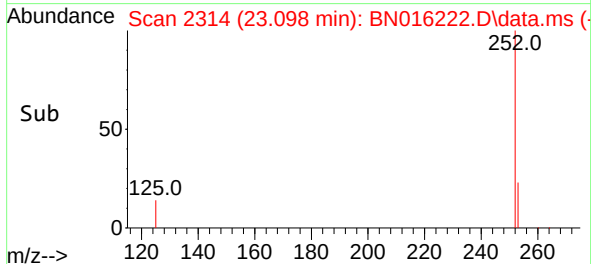
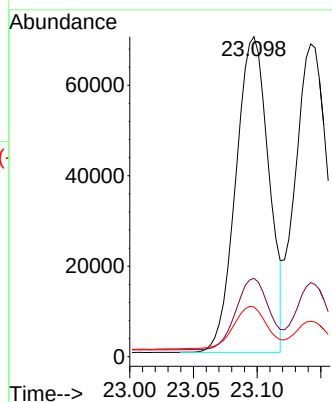
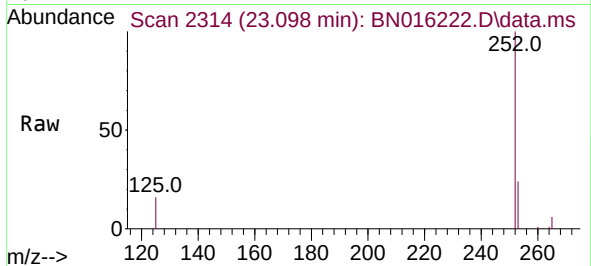




#37
Benzo(b)fluoranthene
Concen: 0.408 ng
RT: 23.098 min Scan# 2314
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

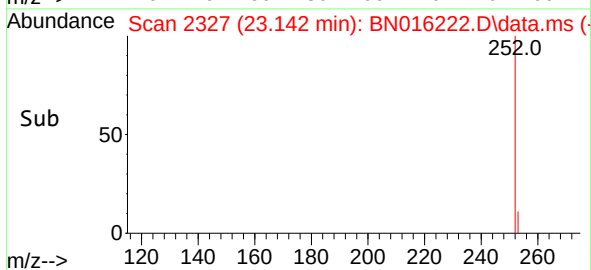
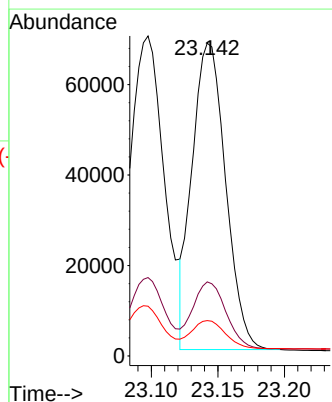
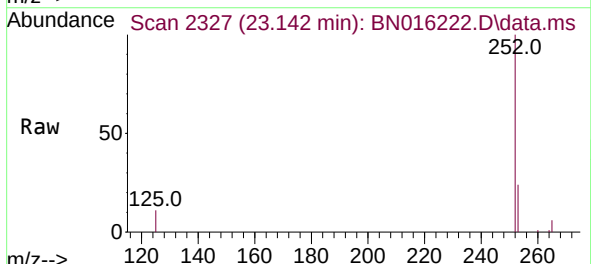
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

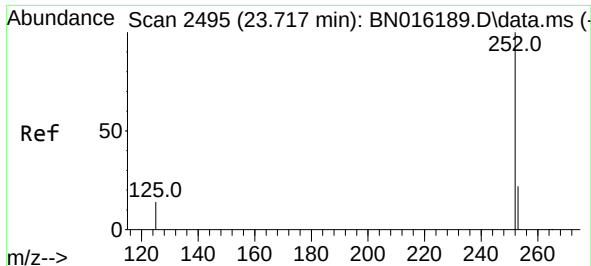
Tgt Ion:252 Resp: 125756
Ion Ratio Lower Upper
252 100
253 24.5 18.6 27.8
125 15.6 10.5 15.7



#38
Benzo(k)fluoranthene
Concen: 0.419 ng
RT: 23.142 min Scan# 2327
Delta R.T. -0.000 min
Lab File: BN016222.D
Acq: 05 Sep 2021 09:46

Tgt Ion:252 Resp: 118245
Ion Ratio Lower Upper
252 100
253 23.7 18.2 27.2
125 11.3 9.1 13.7





#39

Benzo(a)pyrene

Concen: 0.412 ng

RT: 23.717 min Scan# 2495

Delta R.T. -0.000 min

Lab File: BN016222.D

Acq: 05 Sep 2021 09:46

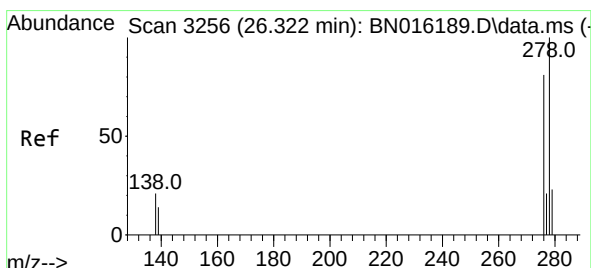
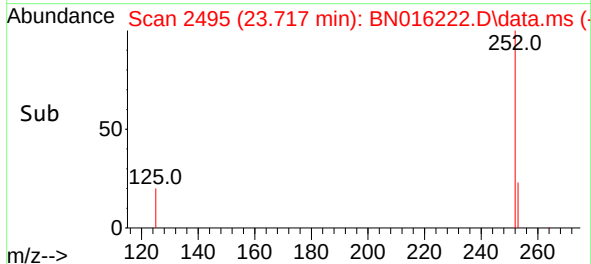
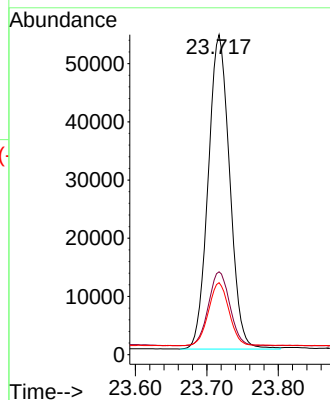
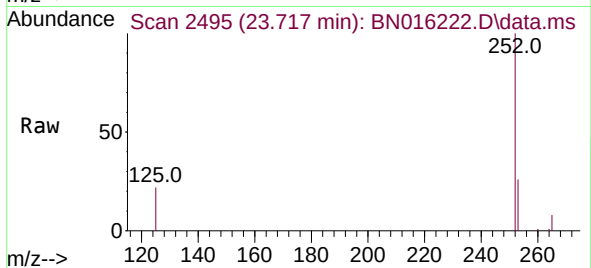
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:252	Resp: 112734
Ion Ratio	Lower Upper
252	100
253	25.9 19.0 28.4
125	22.5 12.6 19.0#



#40

Dibenzo(a,h)anthracene

Concen: 0.406 ng

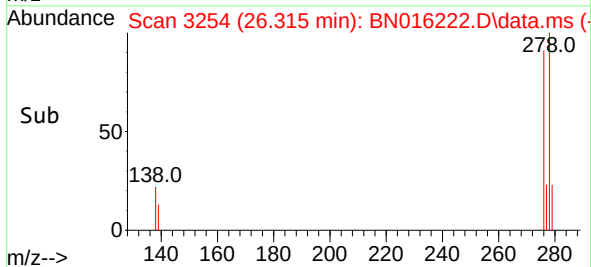
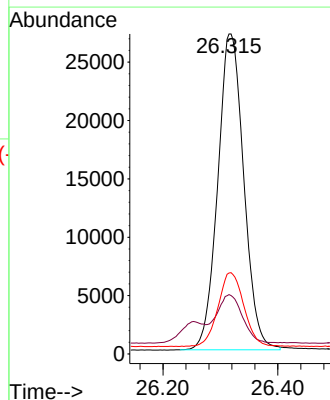
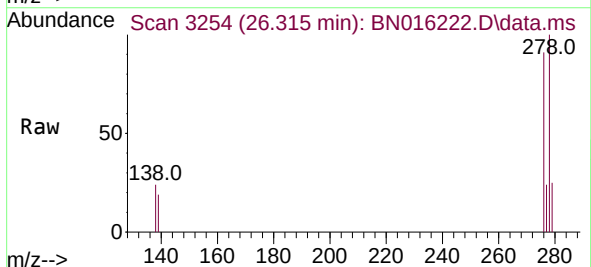
RT: 26.315 min Scan# 3254

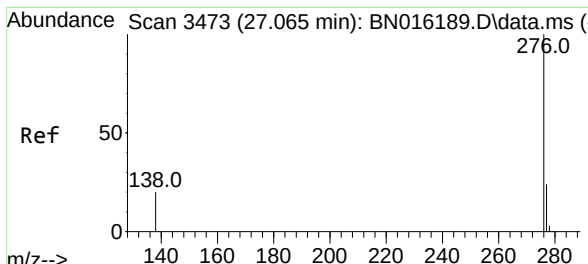
Delta R.T. -0.007 min

Lab File: BN016222.D

Acq: 05 Sep 2021 09:46

Tgt Ion:278	Resp: 85115
Ion Ratio	Lower Upper
278	100
139	18.6 14.0 21.0
279	25.3 20.2 30.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.363 ng
 RT: 27.061 min Scan# 3472
 Delta R.T. -0.003 min
 Lab File: BN016222.D
 Acq: 05 Sep 2021 09:46

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	76622
Ion Ratio	Lower	Upper	
276	100		
277	25.2	20.3	30.5
138	22.3	17.5	26.3

