

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
 Data File : BN016209.D
 Acq On : 05 Sep 2021 01:56
 Operator : CG/JU
 Sample : PB138841BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB138841BS

Quant Time: Sep 06 06:21:11 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)

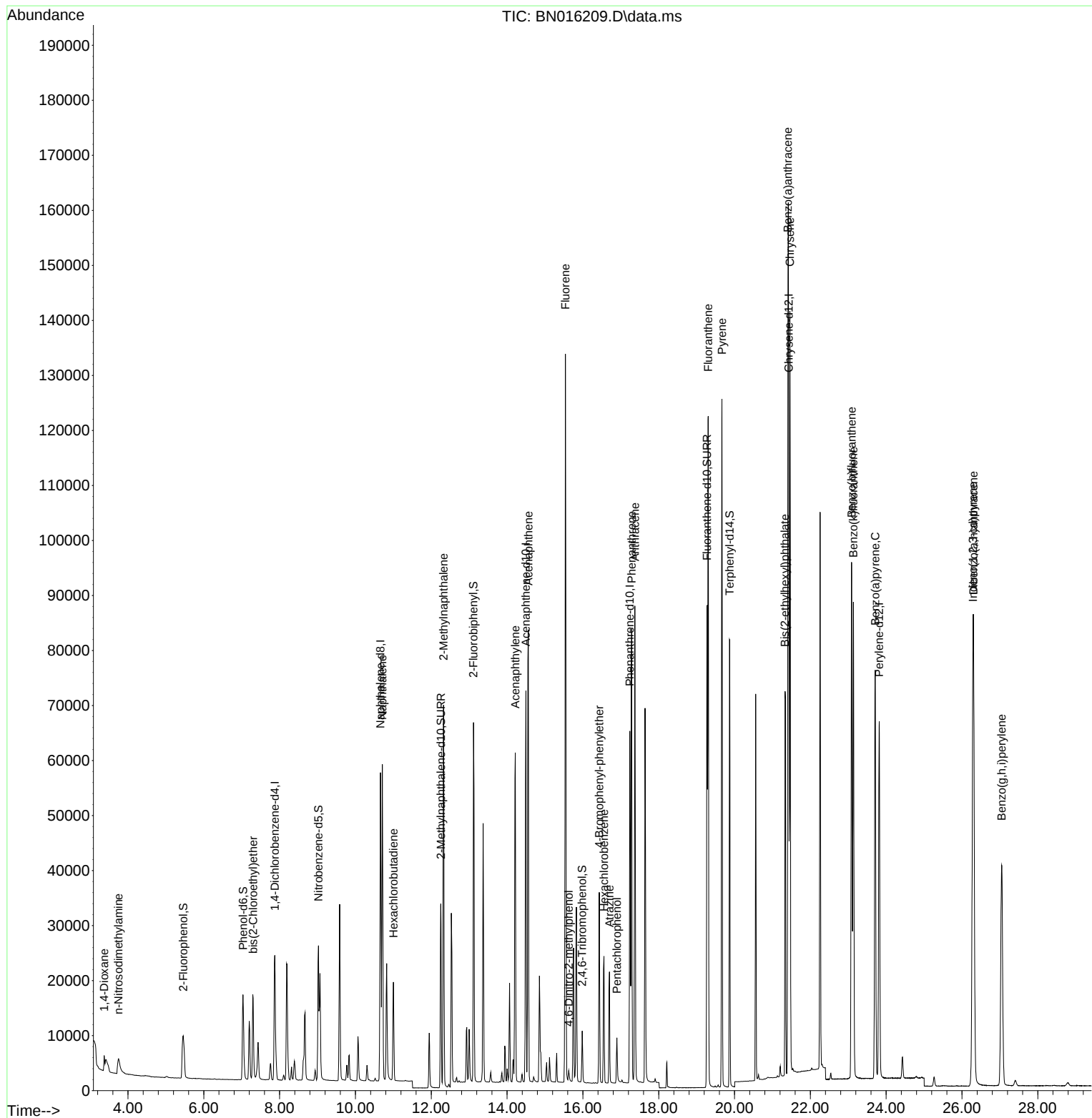
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.873	152	15050	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	78205	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	45451	0.400	ng	0.00
19) Phenanthrene-d10	17.237	188	90424	0.400	ng	#-0.01
29) Chrysene-d12	21.429	240	97222	0.400	ng	# 0.00
35) Perylene-d12	23.816	264	96107	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	15848	0.373	ng	0.00
5) Phenol-d6	7.034	99	20311	0.374	ng	0.00
8) Nitrobenzene-d5	9.025	82	22668	0.361	ng	0.00
11) 2-Methylnaphthalene-d10	12.252	152	48087	0.386	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	7692	0.379	ng	-0.01
15) 2-Fluorobiphenyl	13.114	172	64487	0.376	ng	-0.01
27) Fluoranthene-d10	19.276	212	103311	0.380	ng	0.00
31) Terphenyl-d14	19.872	244	89188	0.363	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.373	88	1891	0.393	ng	# 63
3) n-Nitrosodimethylamine	3.751	42	4306	0.368	ng	99
6) bis(2-Chloroethyl)ether	7.301	93	15431	0.393	ng	99
9) Naphthalene	10.711	128	78808	0.381	ng	100
10) Hexachlorobutadiene	11.002	225	16263	0.386	ng	# 99
12) 2-Methylnaphthalene	12.323	142	54290	0.389	ng	100
16) Acenaphthylene	14.218	152	77773	0.381	ng	100
17) Acenaphthene	14.561	154	49651	0.385	ng	100
18) Fluorene	15.537	166	62669	0.386	ng	99
20) 4,6-Dinitro-2-methylph...	15.626	198	1822	0.497	ng	# 65
21) 4-Bromophenyl-phenylether	16.433	248	18260	0.382	ng	# 88
22) Hexachlorobenzene	16.555	284	21924	0.389	ng	99
23) Atrazine	16.701	200	17835	0.369	ng	97
24) Pentachlorophenol	16.896	266	4953	0.556	ng	99
25) Phenanthrene	17.285	178	98701	0.390	ng	100
26) Anthracene	17.370	178	91539	0.379	ng	100
28) Fluoranthene	19.306	202	117392	0.391	ng	100
30) Pyrene	19.669	202	118921	0.376	ng	100
32) Benzo(a)anthracene	21.408	228	123638	0.379	ng	99
33) Chrysene	21.461	228	121099	0.382	ng	99
34) Bis(2-ethylhexyl)phtha...	21.334	149	75019	0.341	ng	99
36) Indeno(1,2,3-cd)pyrene	26.288	276	116191	0.435	ng	100
37) Benzo(b)fluoranthene	23.087	252	127889	0.390	ng	98
38) Benzo(k)fluoranthene	23.135	252	119560	0.398	ng	98
39) Benzo(a)pyrene	23.710	252	113850	0.391	ng	99
40) Dibenzo(a,h)anthracene	26.305	278	97357	0.436	ng	97
41) Benzo(g,h,i)perylene	27.048	276	95280	0.424	ng	98

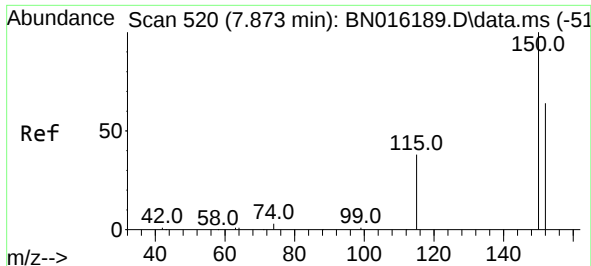
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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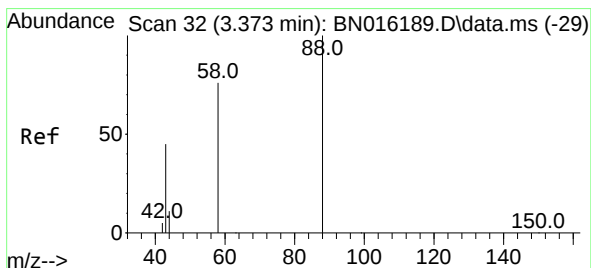
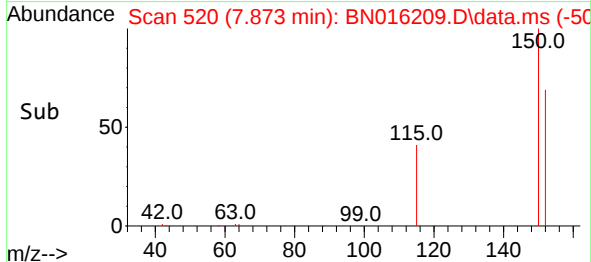
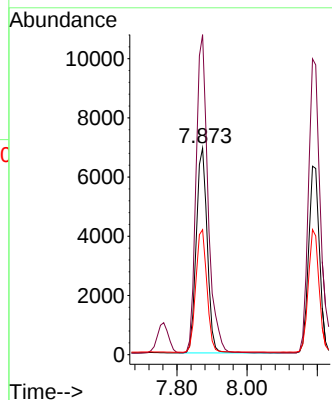
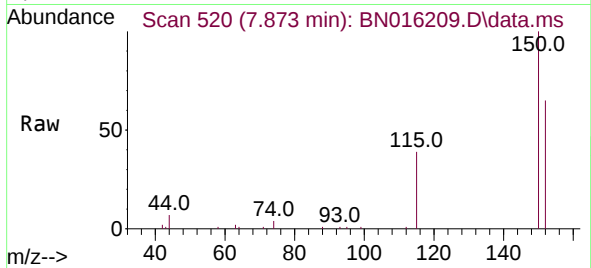




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.873 min Scan# 520
Delta R.T. -0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

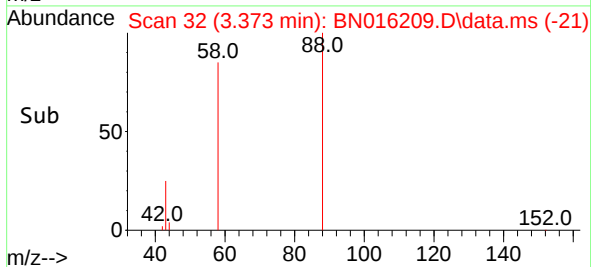
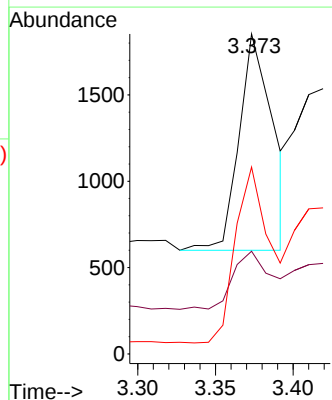
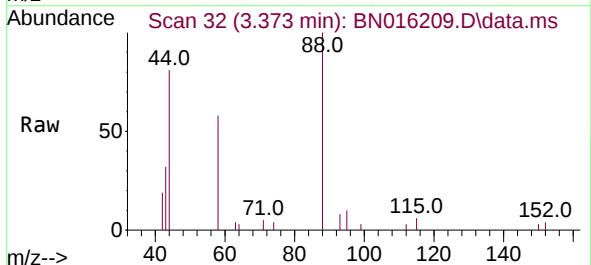
Instrument :
BNA_N
ClientSampleId :
PB138841BS

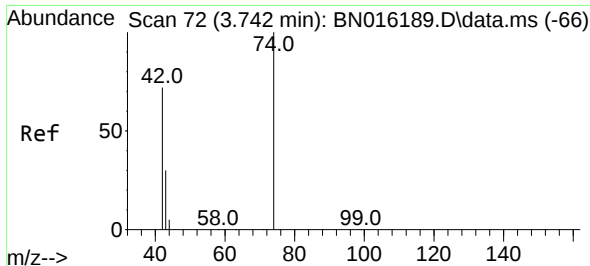
Tgt Ion:152 Resp: 15050
Ion Ratio Lower Upper
152 100
150 154.9 125.3 187.9
115 60.5 48.4 72.6



#2
1,4-Dioxane
Concen: 0.393 ng
RT: 3.373 min Scan# 32
Delta R.T. 0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

Tgt Ion: 88 Resp: 1891
Ion Ratio Lower Upper
88 100
43 30.7 77.0 115.4#
58 85.1 70.8 106.2

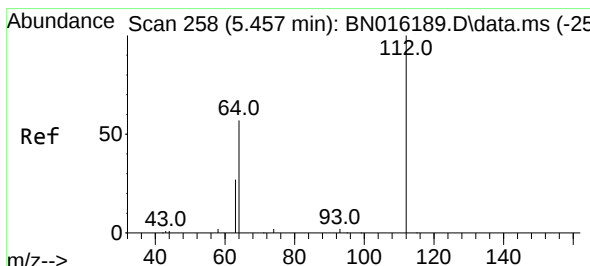
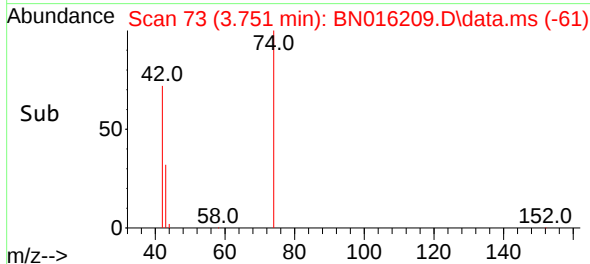
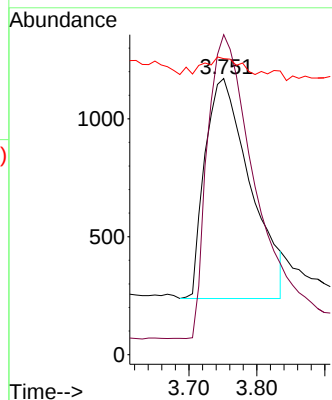
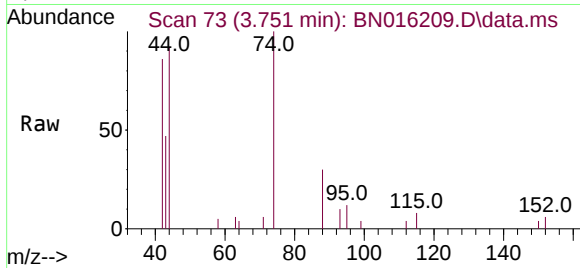




#3
n-Nitrosodimethylamine
Concen: 0.368 ng
RT: 3.751 min Scan# 73
Delta R.T. 0.009 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

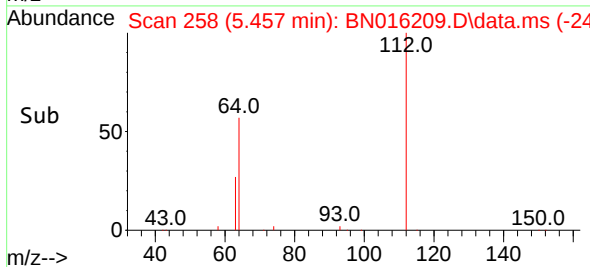
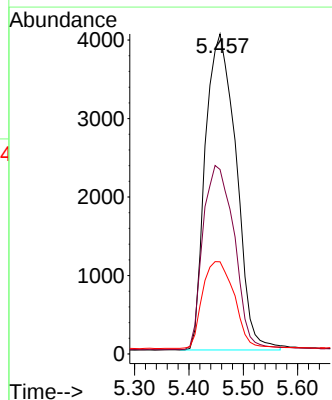
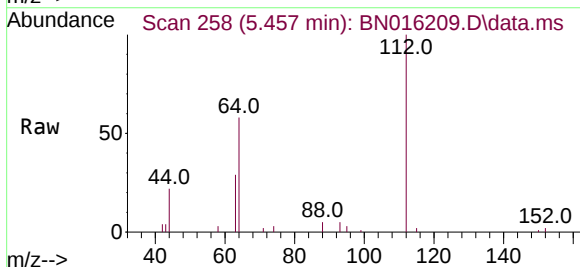
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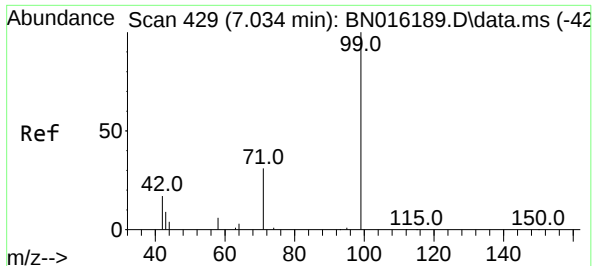
Tgt Ion: 42 Resp: 4306
Ion Ratio Lower Upper
42 100
74 139.4 112.2 168.4
44 6.0 5.0 7.4



#4
2-Fluorophenol
Concen: 0.373 ng
RT: 5.457 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

Tgt Ion: 112 Resp: 15848
Ion Ratio Lower Upper
112 100
64 59.3 46.8 70.2
63 28.4 22.7 34.1

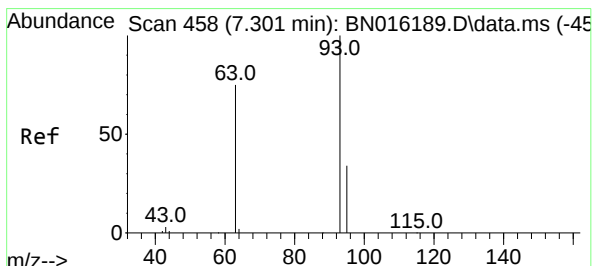
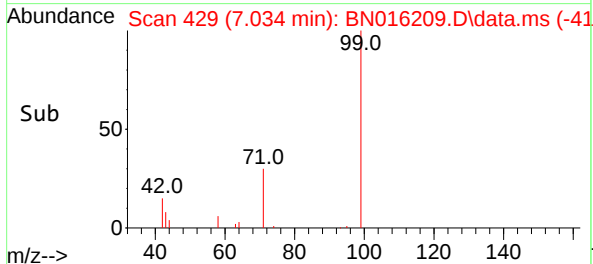
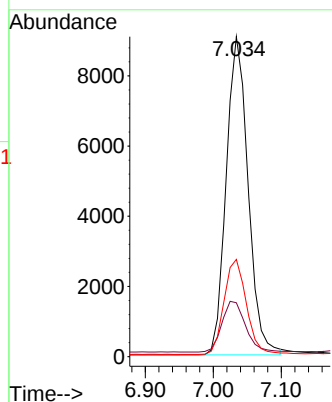
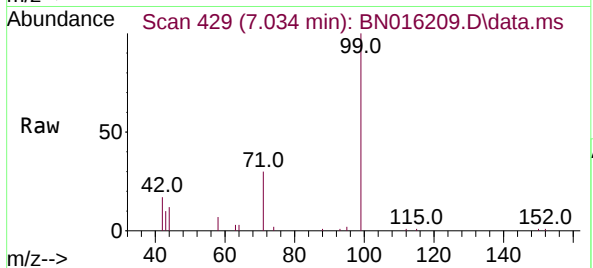




#5
Phenol-d6
Concen: 0.374 ng
RT: 7.034 min Scan# 429
Delta R.T. 0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

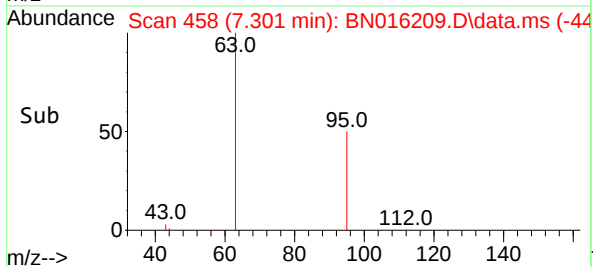
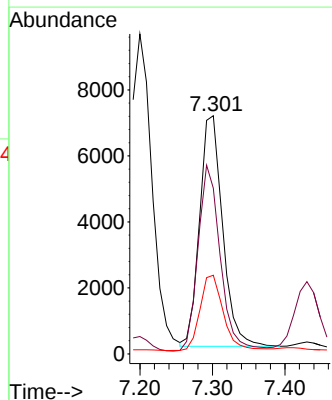
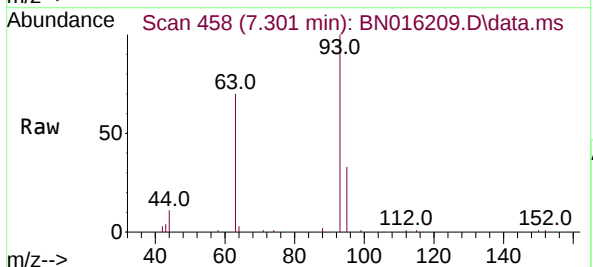
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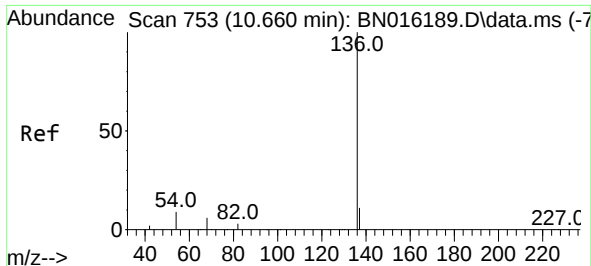
Tgt Ion:	99	Resp:	20311
Ion	Ratio	Lower	Upper
99	100		
42	17.2	13.8	20.6
71	30.4	24.3	36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.393 ng
RT: 7.301 min Scan# 458
Delta R.T. 0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

Tgt Ion:	93	Resp:	15431
Ion	Ratio	Lower	Upper
93	100		
63	78.2	62.8	94.2
95	33.2	27.0	40.4

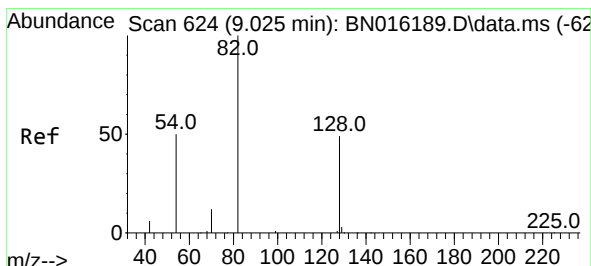
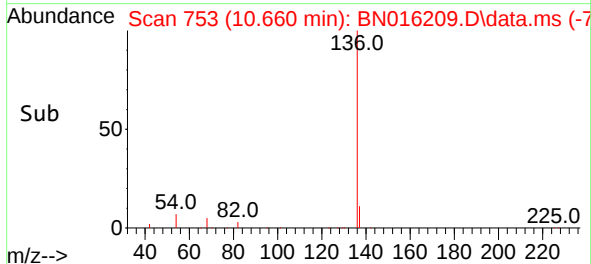
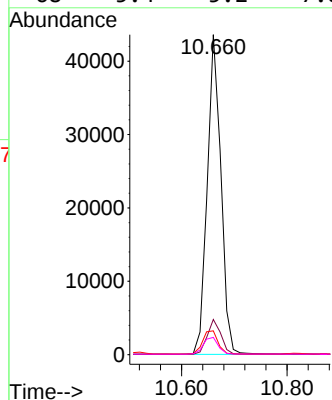
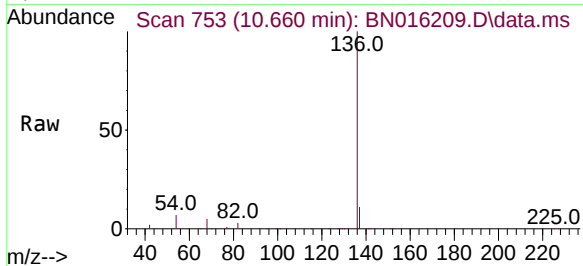




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. 0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

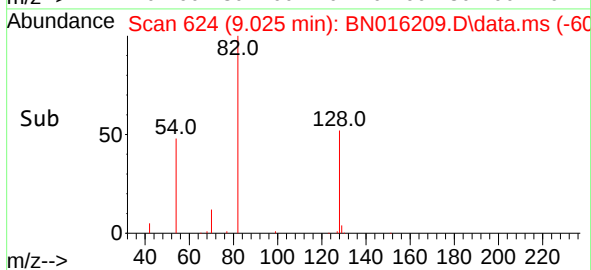
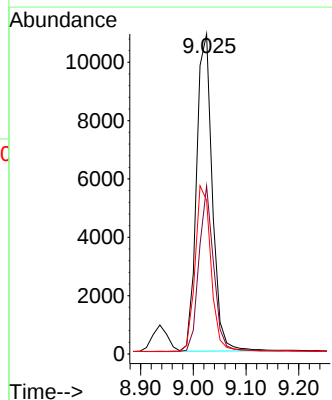
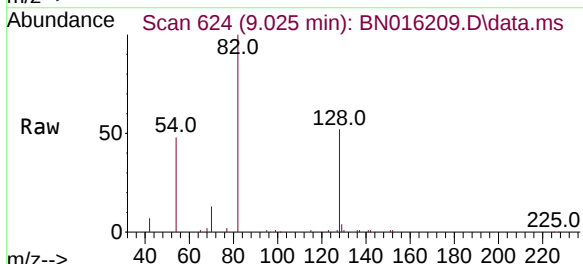
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ClientSampleId :
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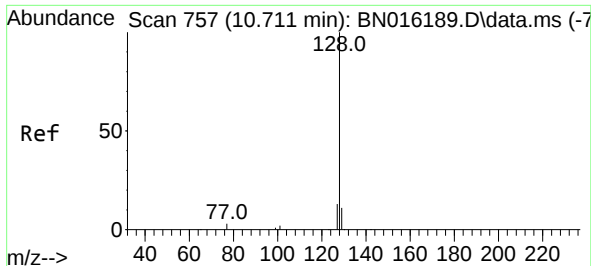
Tgt Ion:	136	Resp:	78205
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	7.5	7.2	10.8
68	5.4	5.2	7.8



#8
Nitrobenzene-d5
Concen: 0.361 ng
RT: 9.025 min Scan# 624
Delta R.T. 0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

Tgt Ion:	82	Resp:	22668
Ion Ratio	Lower	Upper	
82	100		
128	52.5	39.3	58.9
54	48.1	40.2	60.4

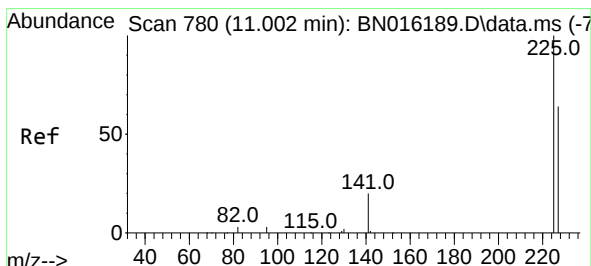
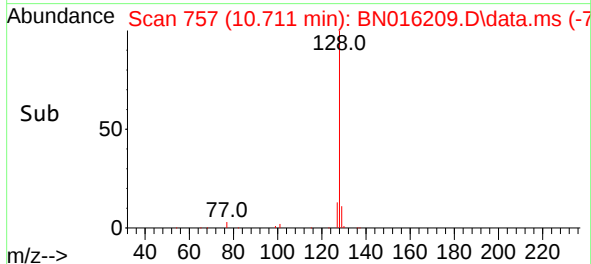
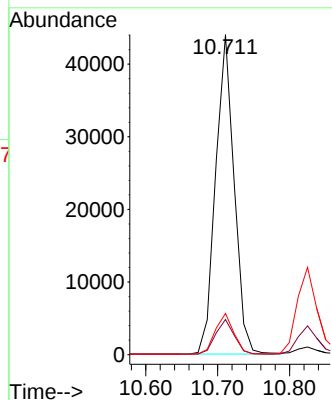
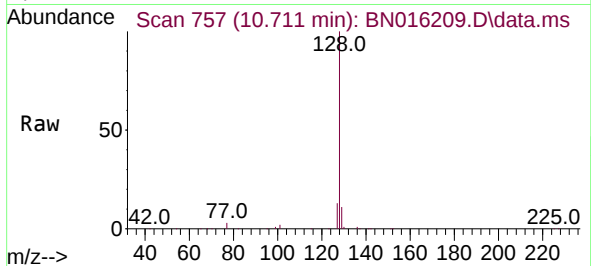




#9
Naphthalene
Concen: 0.381 ng
RT: 10.711 min Scan# 757
Delta R.T. 0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

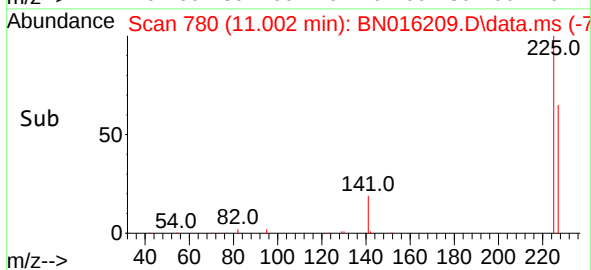
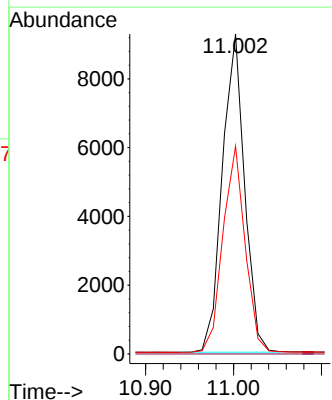
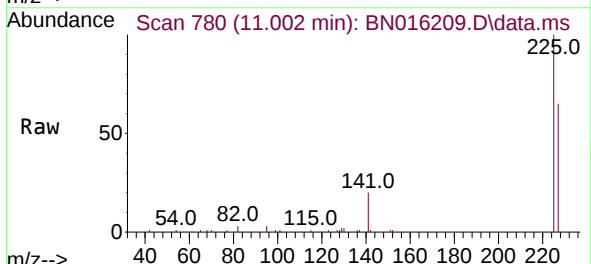
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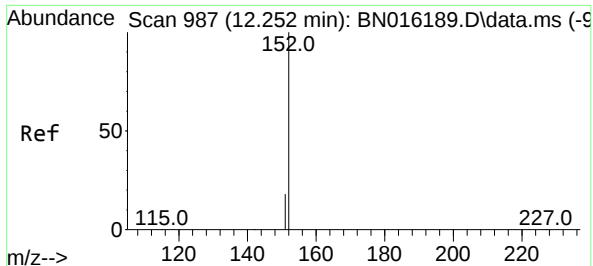
Tgt Ion:128 Resp: 78808
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 12.9 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.386 ng
RT: 11.002 min Scan# 780
Delta R.T. 0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

Tgt Ion:225 Resp: 16263
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.5 51.2 76.8

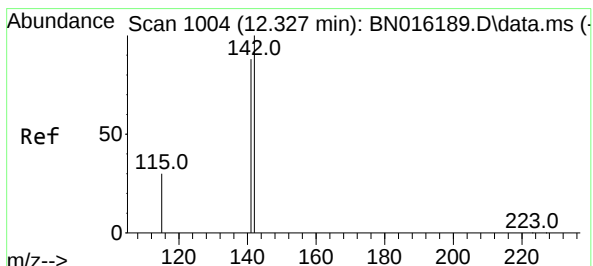
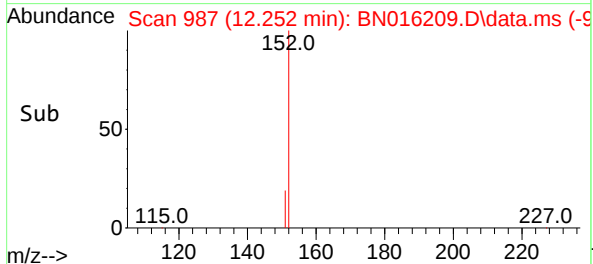
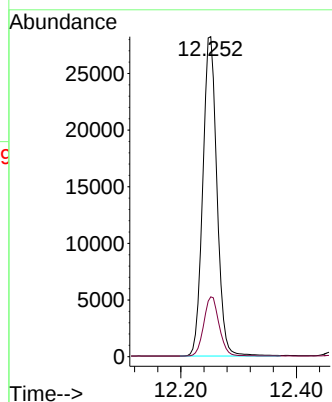
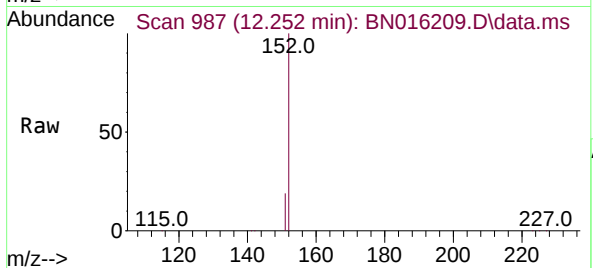




#11
2-Methylnaphthalene-d10
Concen: 0.386 ng
RT: 12.252 min Scan# 987
Delta R.T. 0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

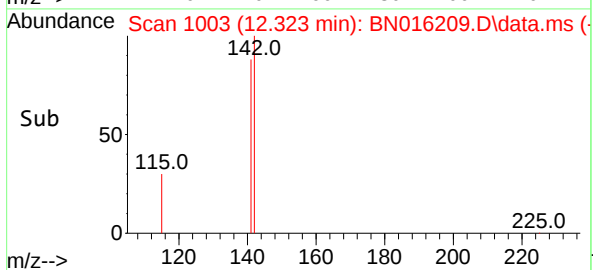
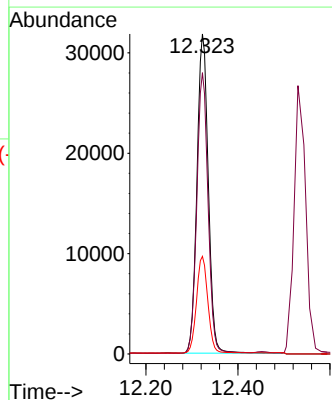
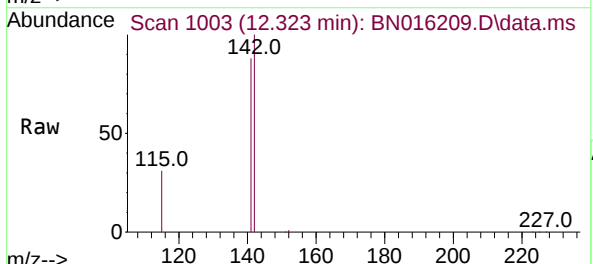
Instrument :
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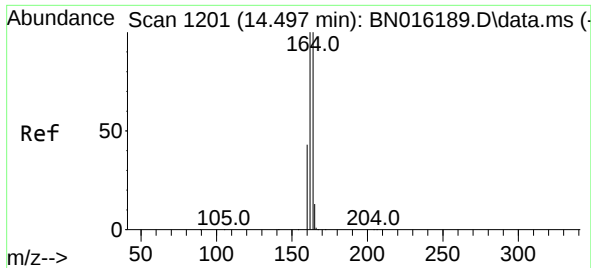
Tgt Ion:152 Resp: 48087
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.389 ng
RT: 12.323 min Scan# 1003
Delta R.T. -0.004 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

Tgt Ion:142 Resp: 54290
Ion Ratio Lower Upper
142 100
141 87.9 70.4 105.6
115 30.5 24.4 36.6

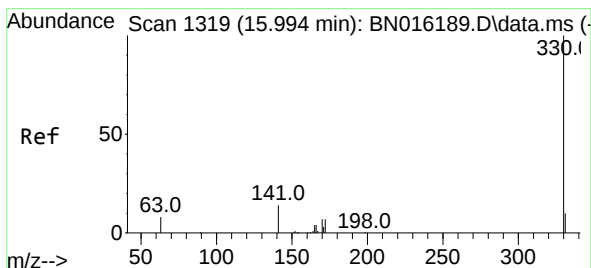
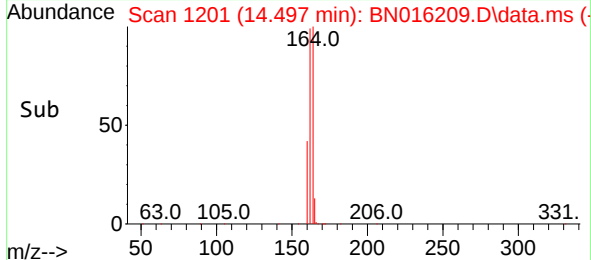
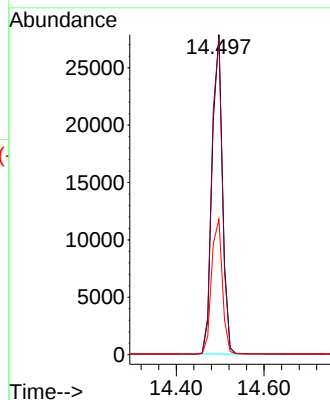
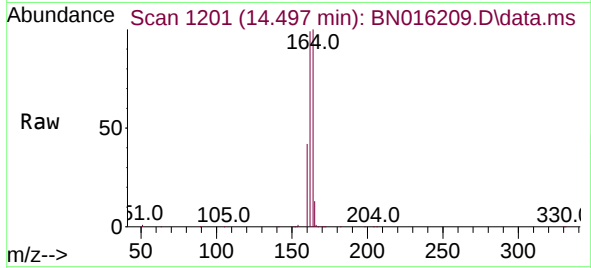




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

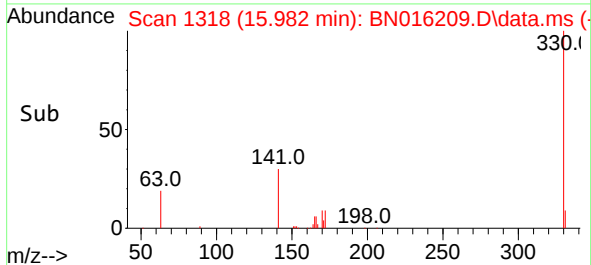
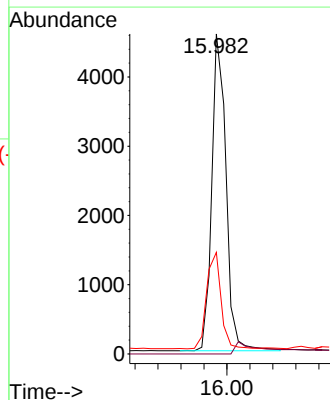
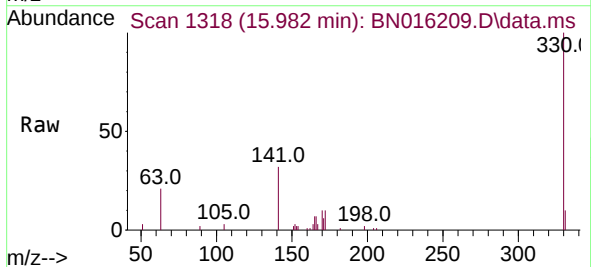
Instrument :
BNA_N
ClientSampleId :
PB138841BS

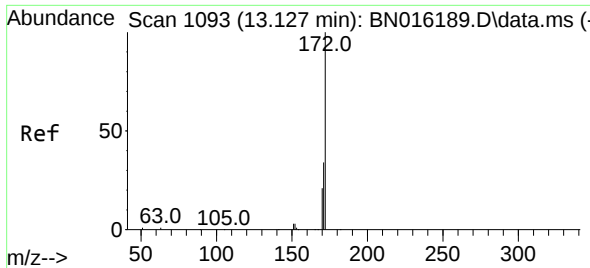
Tgt Ion:164 Resp: 45451
Ion Ratio Lower Upper
164 100
162 98.8 79.8 119.6
160 42.3 34.2 51.4



#14
2,4,6-Tribromophenol
Concen: 0.379 ng
RT: 15.982 min Scan# 1318
Delta R.T. -0.013 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

Tgt Ion:330 Resp: 7692
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.1 25.4 38.2

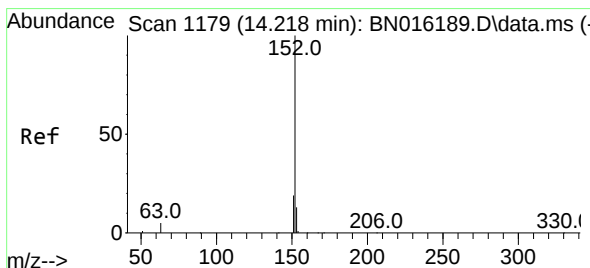
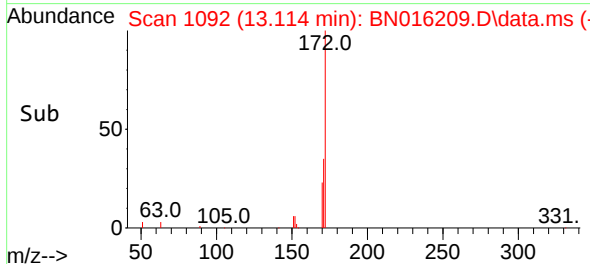
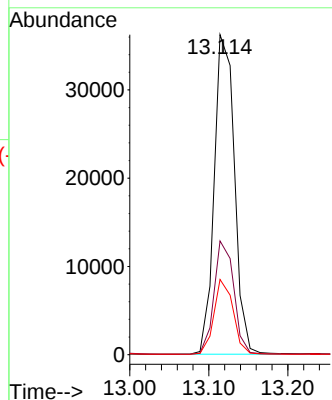
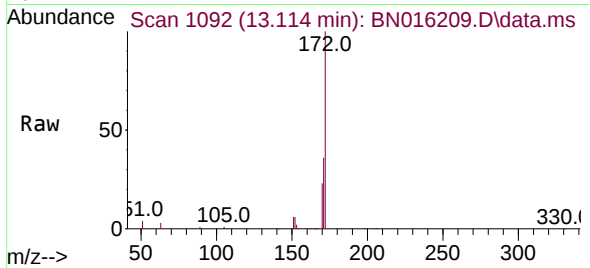




#15
2-Fluorobiphenyl
Concen: 0.376 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.013 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

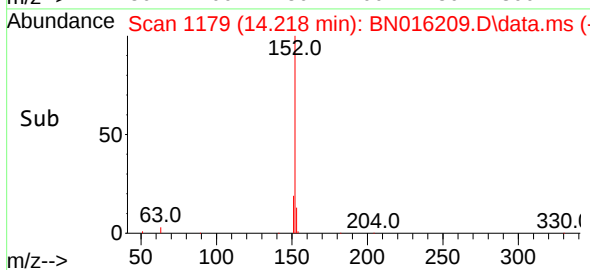
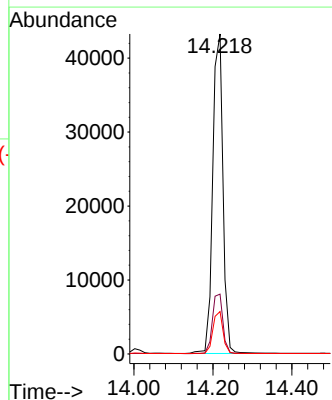
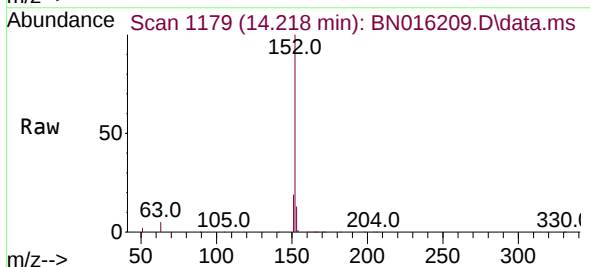
Instrument :
BNA_N
ClientSampleId :
PB138841BS

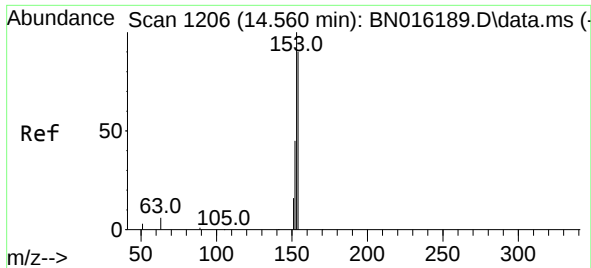
Tgt Ion:	172	Resp:	64487
Ion Ratio	Lower	Upper	
172	100		
171	35.5	26.9	40.3
170	23.5	17.1	25.7



#16
Acenaphthylene
Concen: 0.381 ng
RT: 14.218 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

Tgt Ion:	152	Resp:	77773
Ion Ratio	Lower	Upper	
152	100		
151	19.1	15.3	22.9
153	13.1	10.4	15.6

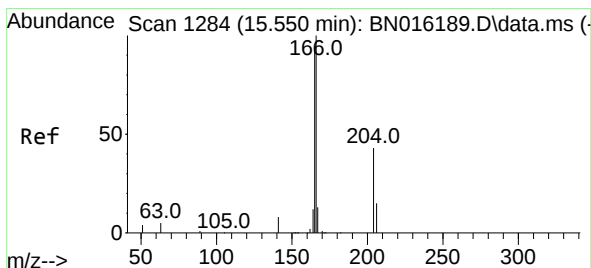
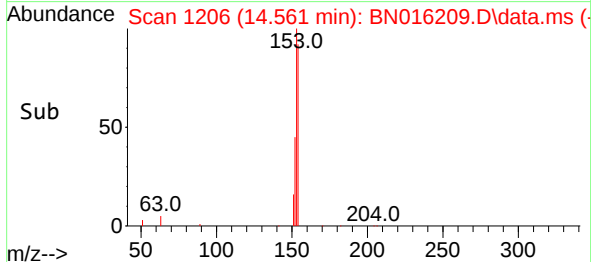
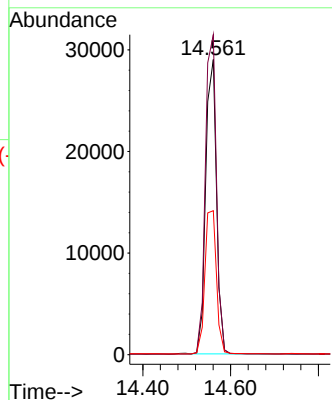
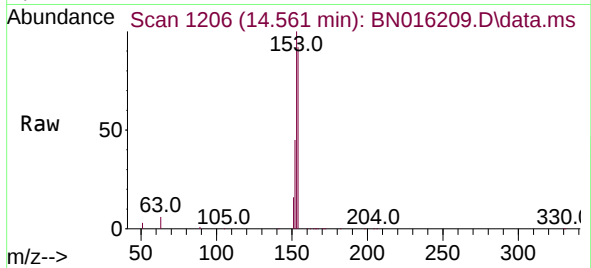




#17
Acenaphthene
Concen: 0.385 ng
RT: 14.561 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

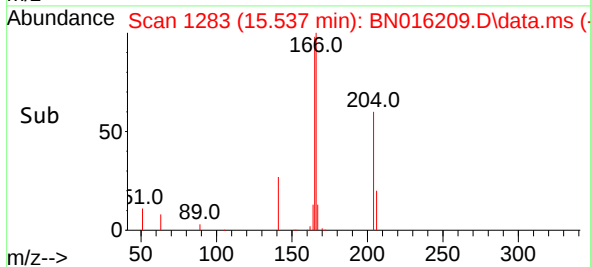
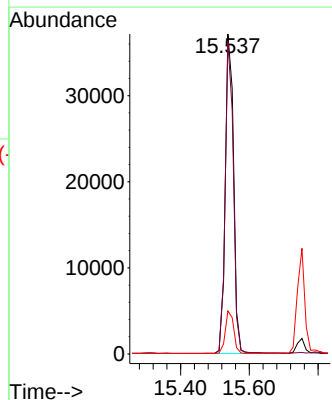
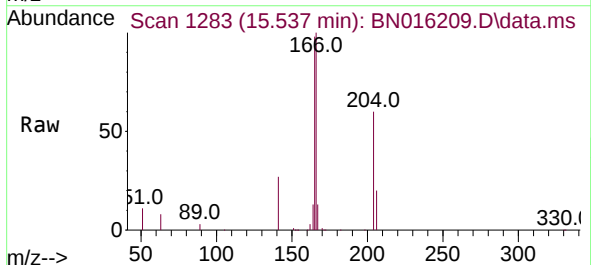
Instrument :
BNA_N
ClientSampleId :
PB138841BS

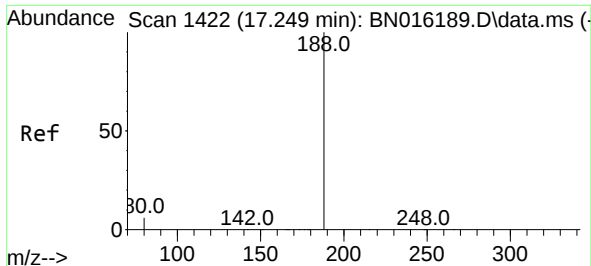
Tgt Ion:154 Resp: 49651
Ion Ratio Lower Upper
154 100
153 111.3 89.1 133.7
152 52.1 41.2 61.8



#18
Fluorene
Concen: 0.386 ng
RT: 15.537 min Scan# 1283
Delta R.T. -0.013 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

Tgt Ion:166 Resp: 62669
Ion Ratio Lower Upper
166 100
165 95.7 77.0 115.6
167 13.5 10.9 16.3

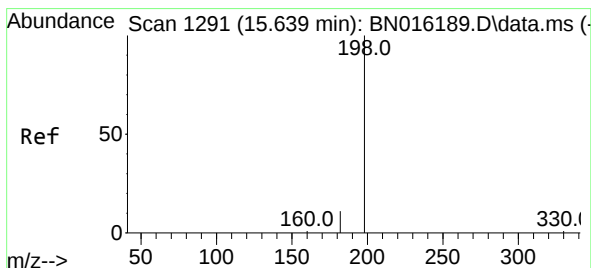
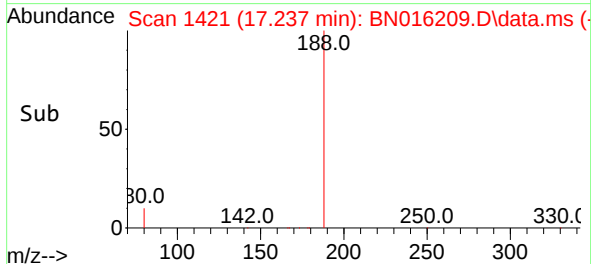
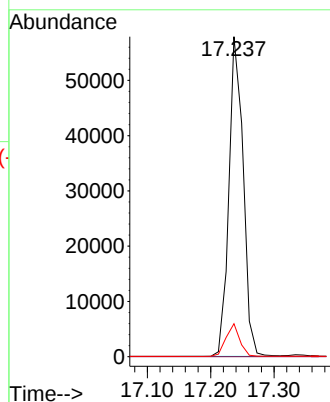
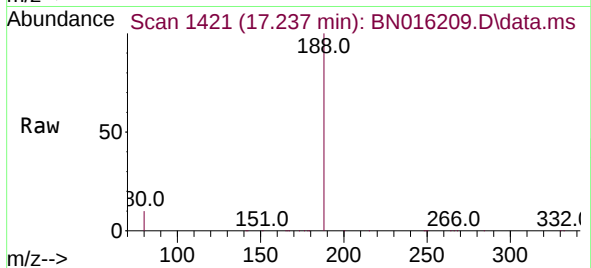




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.237 min Scan# 1421
Delta R.T. -0.012 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

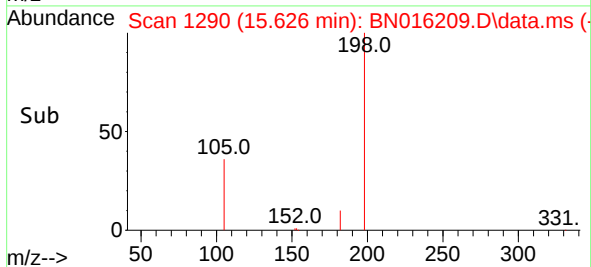
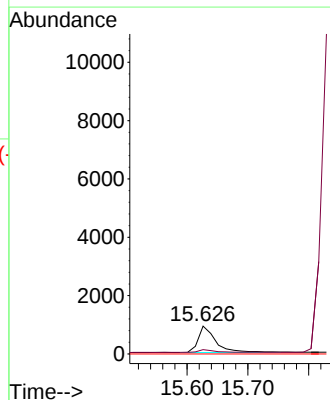
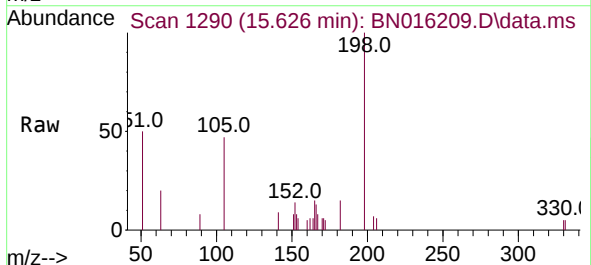
Instrument :
BNA_N
ClientSampleId :
PB138841BS

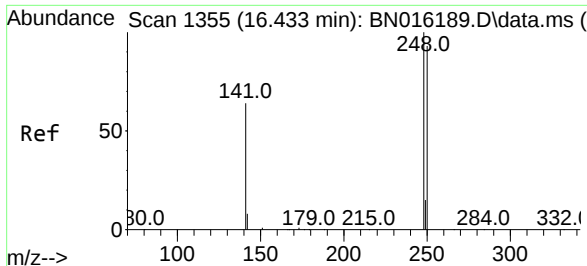
Tgt Ion:188 Resp: 90424
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.3 5.0 7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.497 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

Tgt Ion:198 Resp: 1822
Ion Ratio Lower Upper
198 100
182 15.4 28.8 43.2#
77 0.0 0.0 0.0

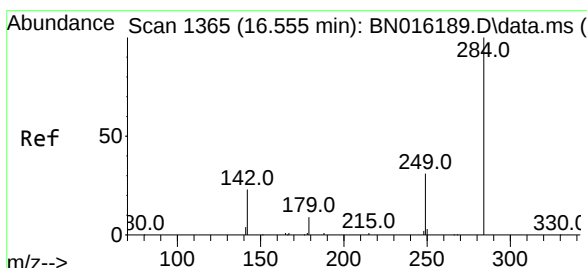
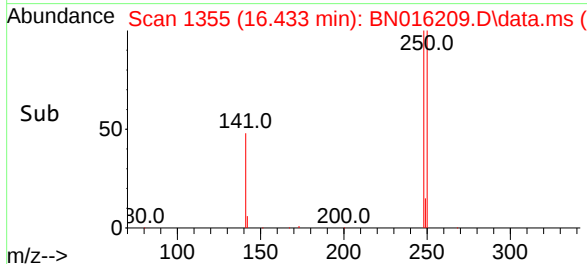
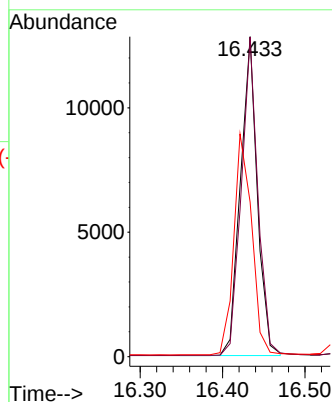
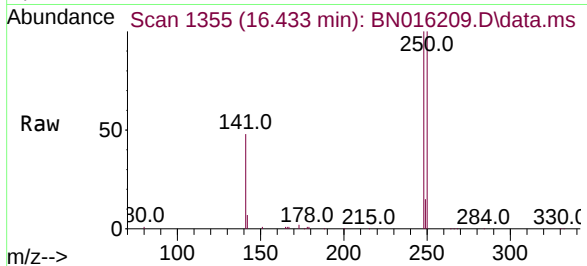




#21
4-Bromophenyl-phenylether
Concen: 0.382 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

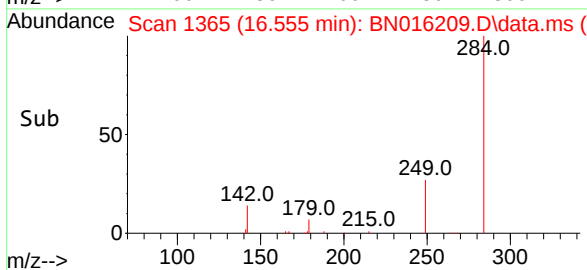
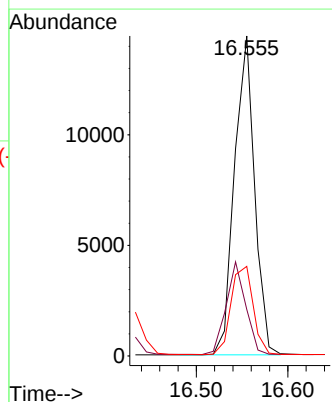
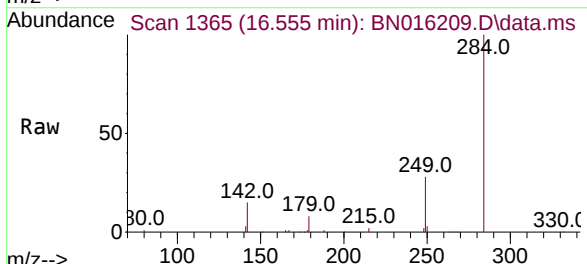
Instrument :
BNA_N
ClientSampleId :
PB138841BS

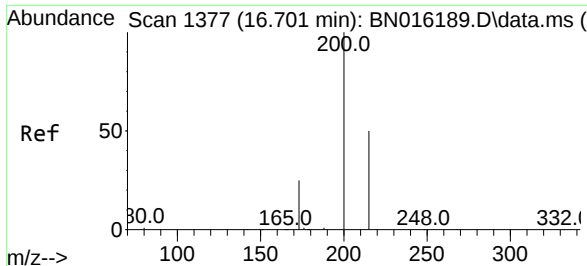
Tgt Ion:248 Resp: 18260
Ion Ratio Lower Upper
248 100
250 99.8 74.6 112.0
141 48.3 51.6 77.4#



#22
Hexachlorobenzene
Concen: 0.389 ng
RT: 16.555 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

Tgt Ion:284 Resp: 21924
Ion Ratio Lower Upper
284 100
142 28.1 22.7 34.1
249 30.7 24.3 36.5

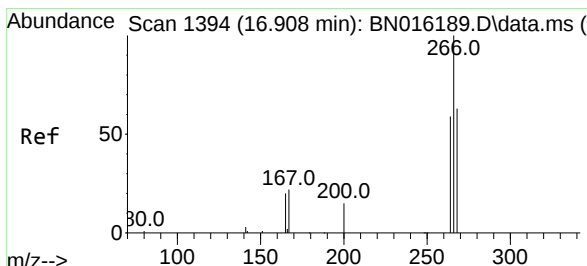
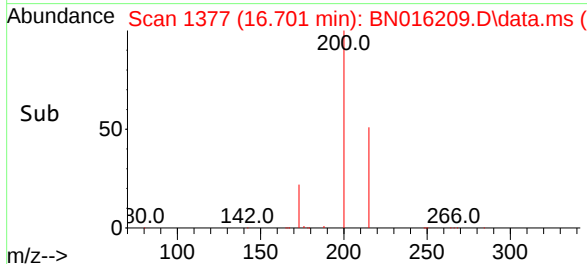
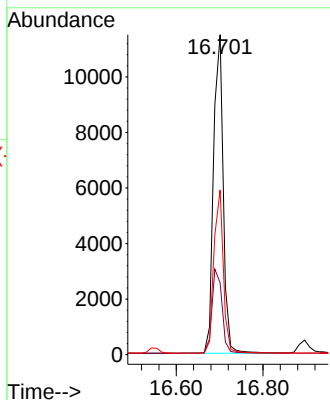
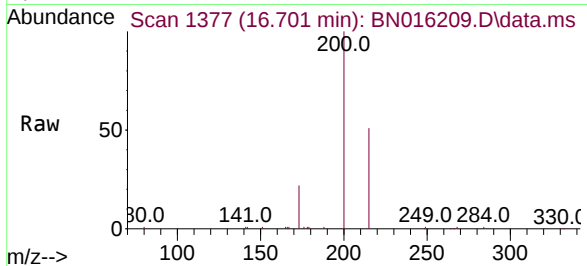




#23
Atrazine
Concen: 0.369 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

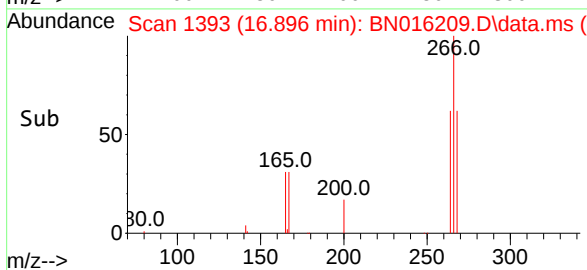
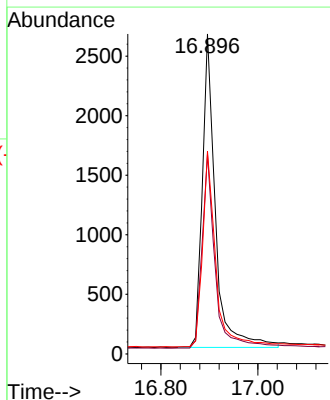
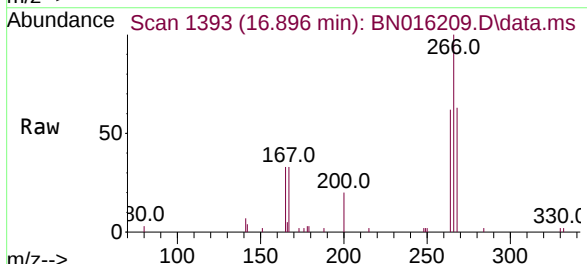
Instrument :
BNA_N
ClientSampleId :
PB138841BS

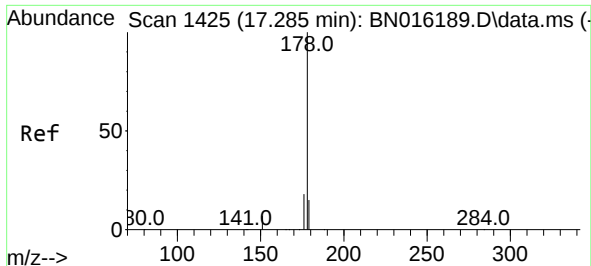
Tgt Ion:200 Resp: 17835
Ion Ratio Lower Upper
200 100
173 22.4 20.6 31.0
215 51.5 40.5 60.7



#24
Pentachlorophenol
Concen: 0.556 ng
RT: 16.896 min Scan# 1393
Delta R.T. -0.012 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

Tgt Ion:266 Resp: 4953
Ion Ratio Lower Upper
266 100
264 62.1 50.4 75.6
268 62.9 49.6 74.4

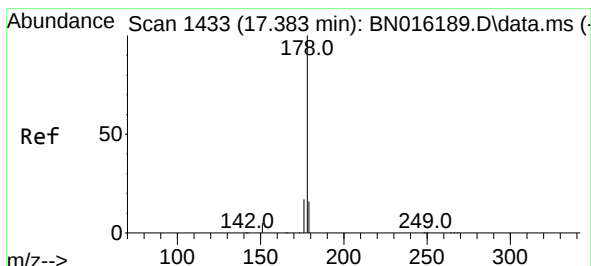
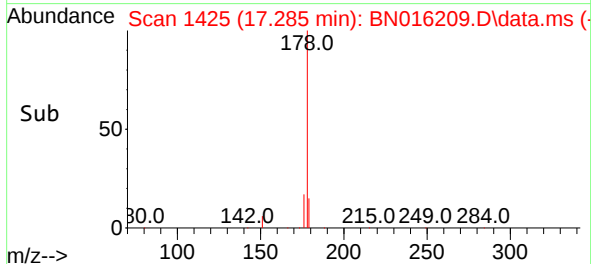
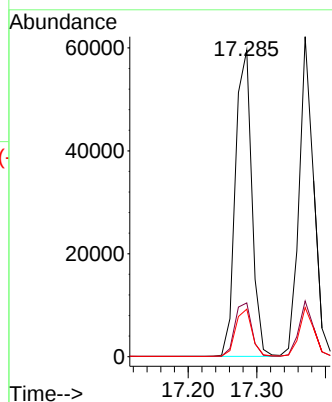
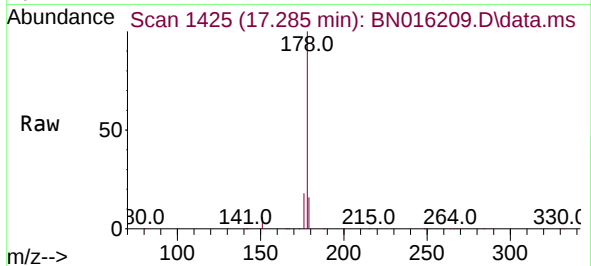




#25
Phenanthrene
Concen: 0.390 ng
RT: 17.285 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

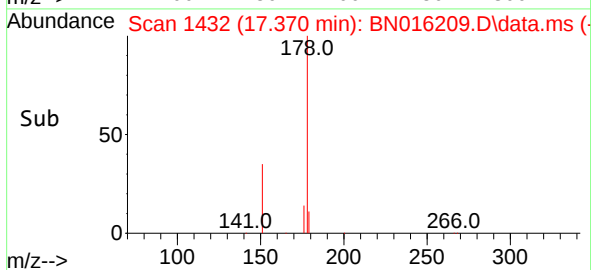
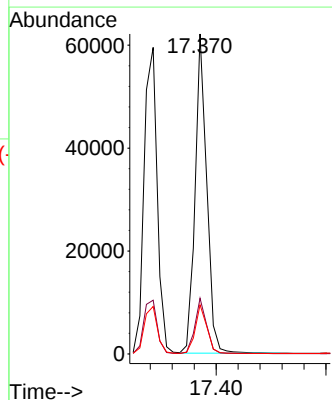
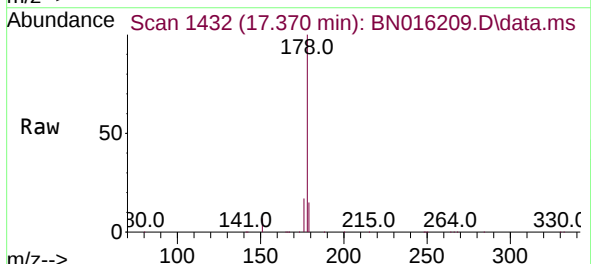
Instrument :
BNA_N
ClientSampleId :
PB138841BS

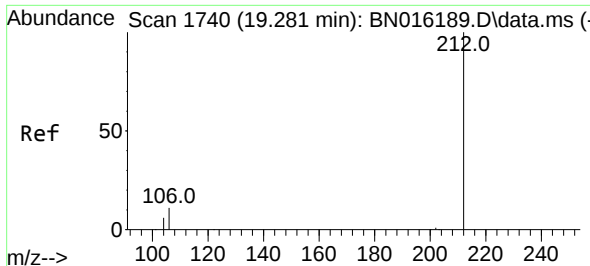
Tgt Ion:178 Resp: 98701
Ion Ratio Lower Upper
178 100
176 18.0 14.5 21.7
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.379 ng
RT: 17.370 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

Tgt Ion:178 Resp: 91539
Ion Ratio Lower Upper
178 100
176 17.3 13.8 20.8
179 15.3 12.4 18.6

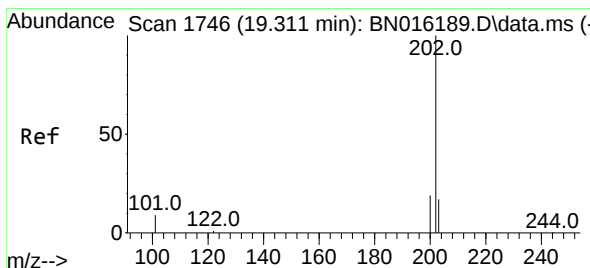
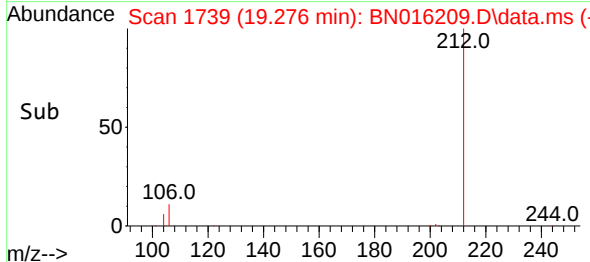
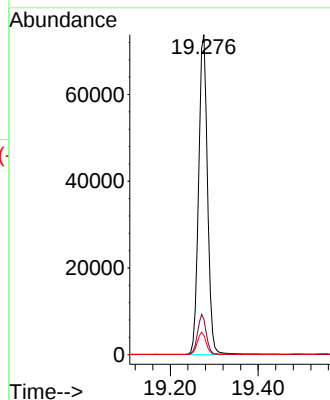
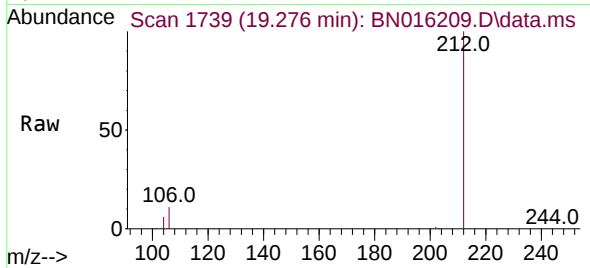




#27
Fluoranthene-d10
Concen: 0.380 ng
RT: 19.276 min Scan# 1739
Delta R.T. -0.005 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

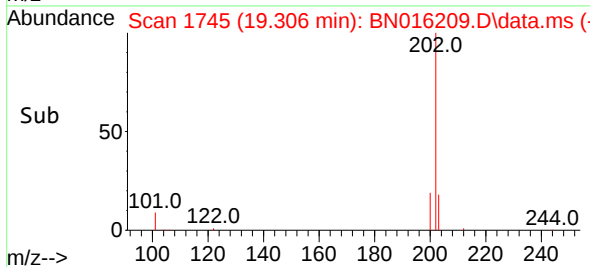
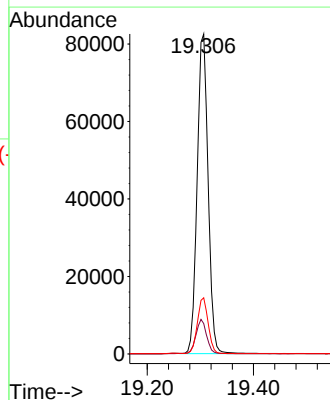
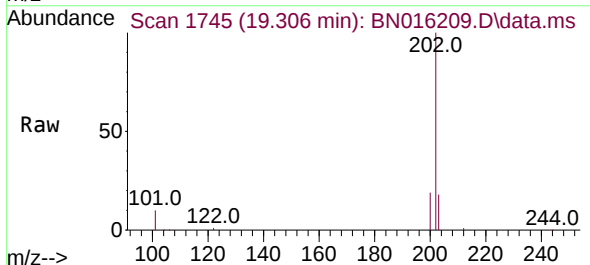
Instrument :
BNA_N
ClientSampleId :
PB138841BS

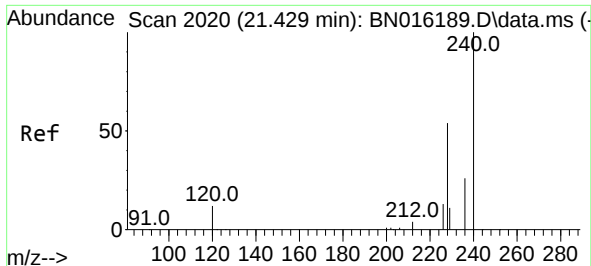
Tgt Ion:212 Resp: 103311
Ion Ratio Lower Upper
212 100
106 12.2 9.7 14.5
104 6.8 5.4 8.0



#28
Fluoranthene
Concen: 0.391 ng
RT: 19.306 min Scan# 1745
Delta R.T. -0.005 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

Tgt Ion:202 Resp: 117392
Ion Ratio Lower Upper
202 100
101 10.6 8.4 12.6
203 17.3 13.8 20.8

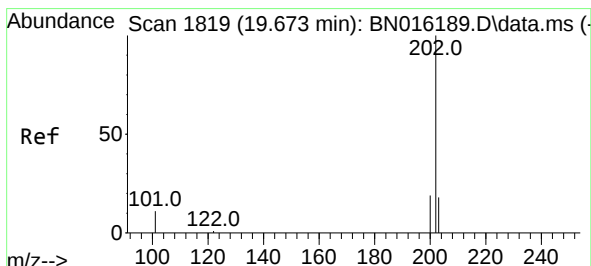
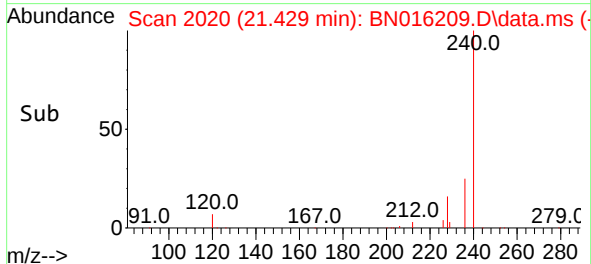
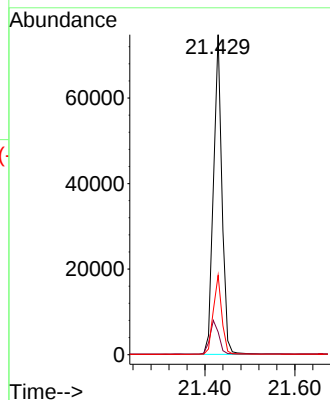
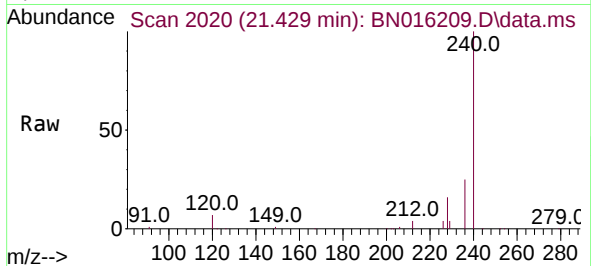




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

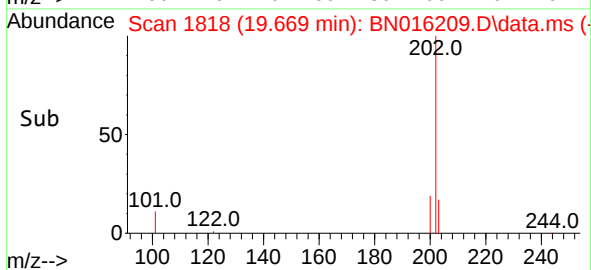
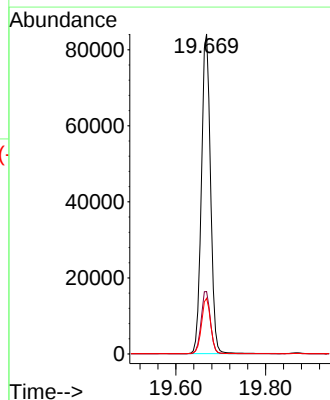
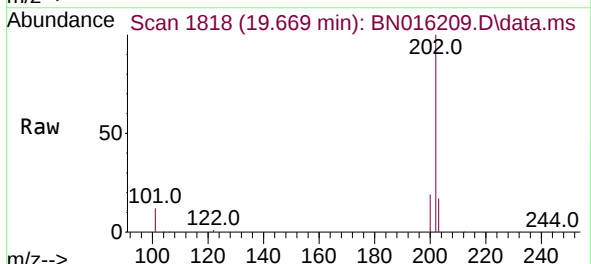
Instrument :
BNA_N
ClientSampleId :
PB138841BS

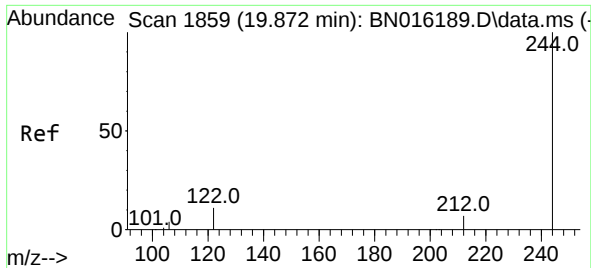
Tgt Ion:240 Resp: 97222
Ion Ratio Lower Upper
240 100
120 7.1 10.0 15.0#
236 24.8 20.9 31.3



#30
Pyrene
Concen: 0.376 ng
RT: 19.669 min Scan# 1818
Delta R.T. -0.005 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

Tgt Ion:202 Resp: 118921
Ion Ratio Lower Upper
202 100
200 19.8 15.8 23.8
203 17.5 14.1 21.1

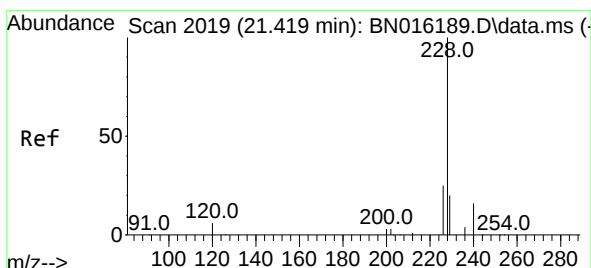
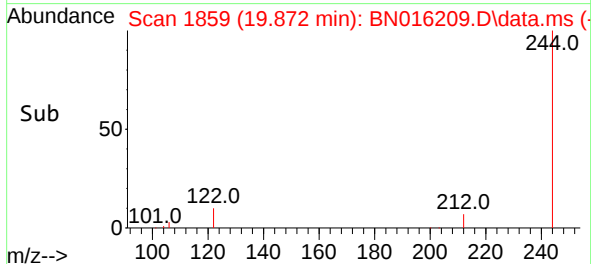
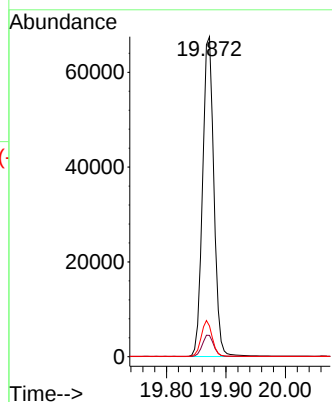
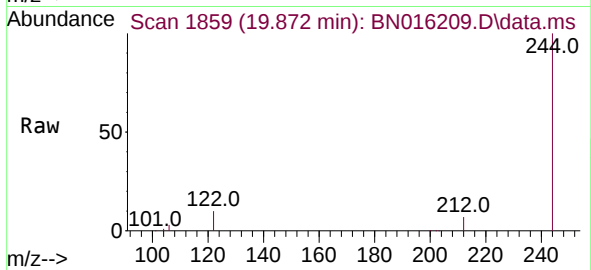




#31
 Terphenyl-d14
 Concen: 0.363 ng
 RT: 19.872 min Scan# 1859
 Delta R.T. 0.000 min
 Lab File: BN016209.D
 Acq: 05 Sep 2021 01:56

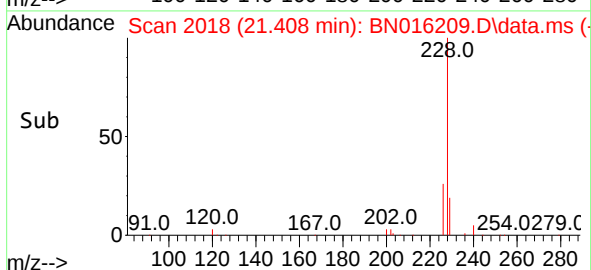
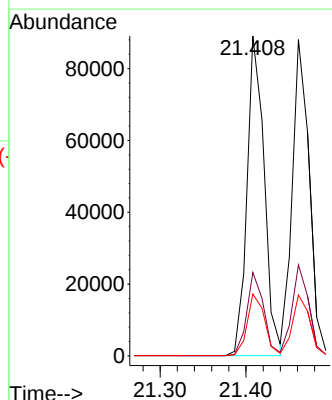
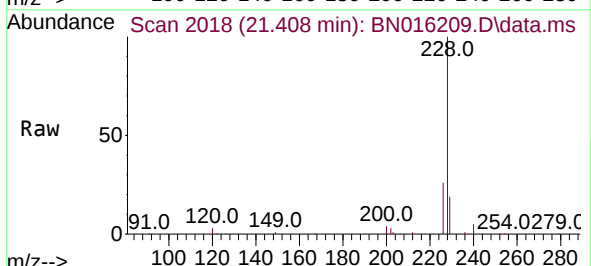
Instrument :
 BNA_N
 ClientSampleId :
 PB138841BS

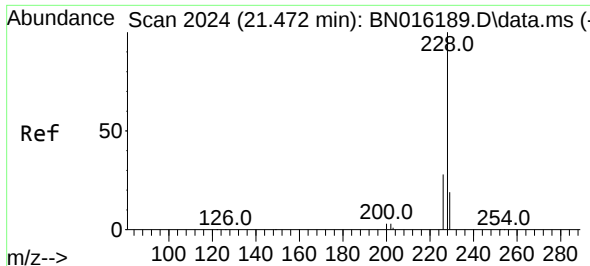
Tgt Ion:244	Resp:	89188
Ion Ratio	Lower	Upper
244	100	
212	6.6	5.5 8.3
122	9.6	9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.379 ng
 RT: 21.408 min Scan# 2018
 Delta R.T. -0.011 min
 Lab File: BN016209.D
 Acq: 05 Sep 2021 01:56

Tgt Ion:228	Resp:	123638
Ion Ratio	Lower	Upper
228	100	
226	26.1	20.5 30.7
229	19.4	16.2 24.4





#33

Chrysene

Concen: 0.382 ng

RT: 21.461 min Scan# 2023

Delta R.T. -0.011 min

Lab File: BN016209.D

Acq: 05 Sep 2021 01:56

Instrument :

BNA_N

ClientSampleId :

PB138841BS

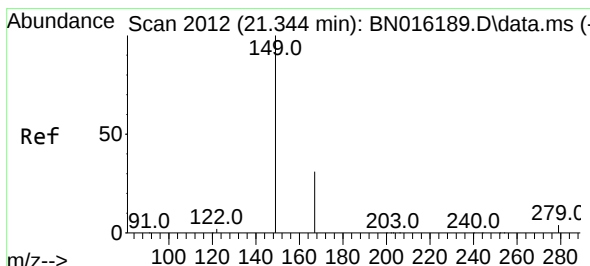
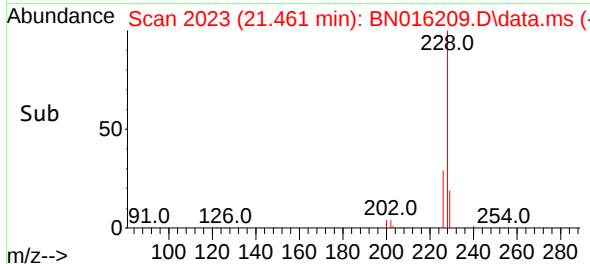
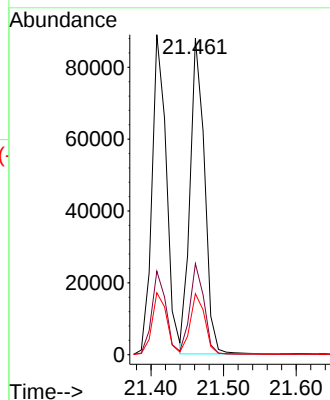
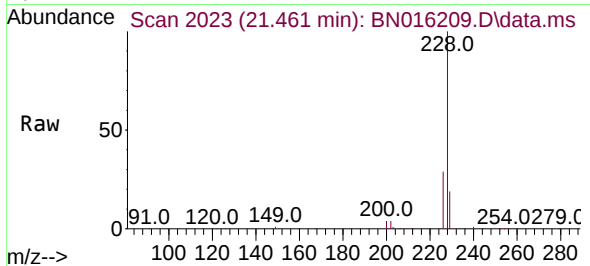
Tgt Ion:228 Resp: 121099

Ion Ratio Lower Upper

228 100

226 28.8 22.5 33.7

229 19.3 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.341 ng

RT: 21.334 min Scan# 2011

Delta R.T. -0.011 min

Lab File: BN016209.D

Acq: 05 Sep 2021 01:56

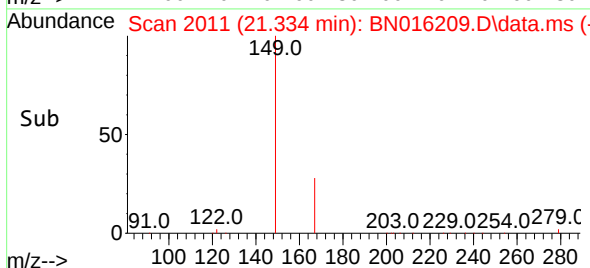
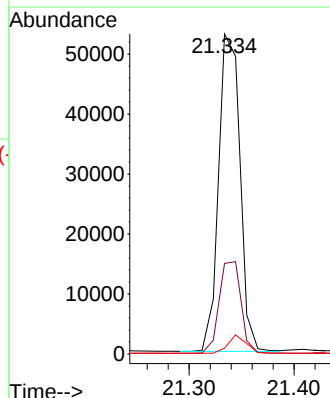
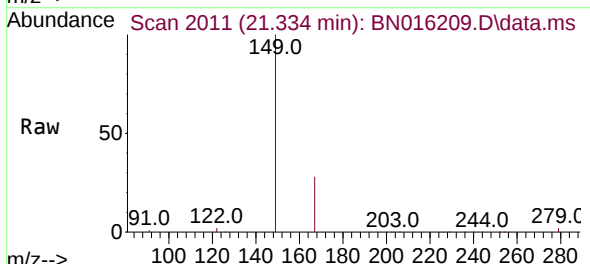
Tgt Ion:149 Resp: 75019

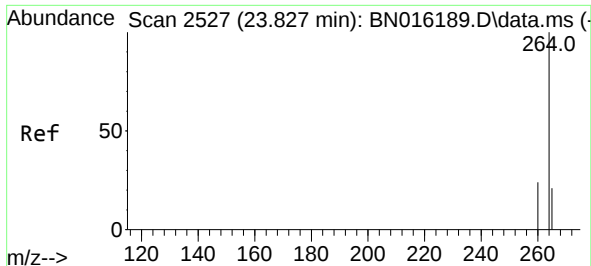
Ion Ratio Lower Upper

149 100

167 29.6 24.2 36.4

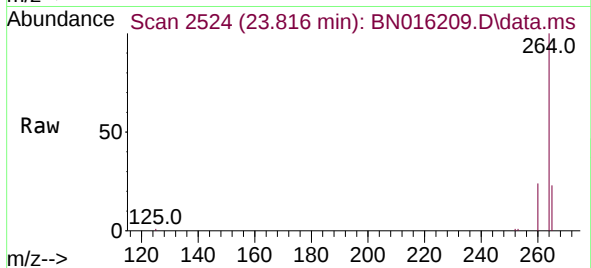
279 4.9 4.0 6.0



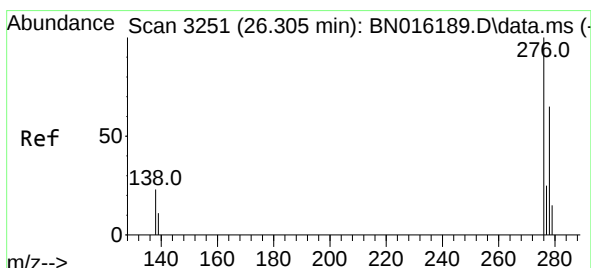
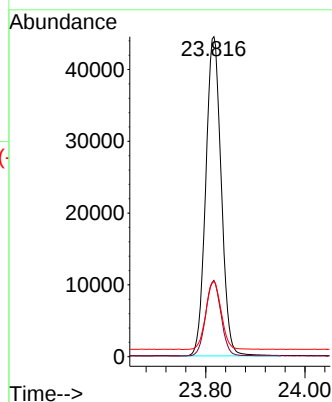
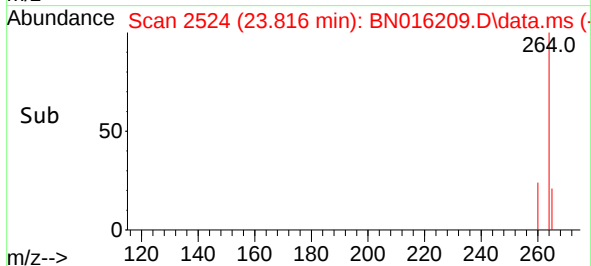


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.816 min Scan# 2524
Delta R.T. -0.010 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

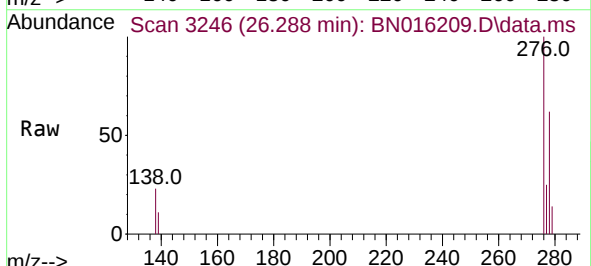
Instrument :
BNA_N
ClientSampleId :
PB138841BS



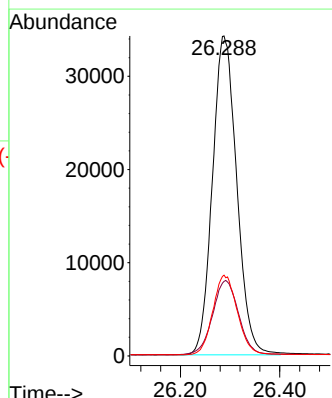
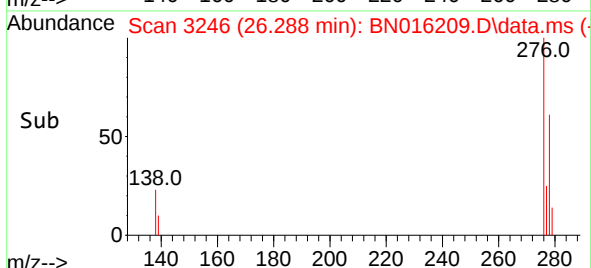
Tgt Ion:264 Resp: 96107
Ion Ratio Lower Upper
264 100
260 23.8 19.5 29.3
265 23.5 20.2 30.2

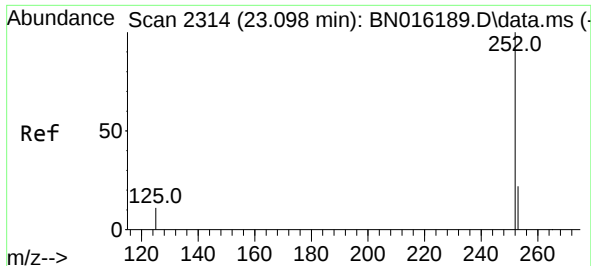


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.435 ng
RT: 26.288 min Scan# 3246
Delta R.T. -0.017 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56



Tgt Ion:276 Resp: 116191
Ion Ratio Lower Upper
276 100
138 24.7 19.5 29.3
277 25.2 20.2 30.4





#37

Benzo(b)fluoranthene

Concen: 0.390 ng

RT: 23.087 min Scan# 2311

Delta R.T. -0.010 min

Lab File: BN016209.D

Acq: 05 Sep 2021 01:56

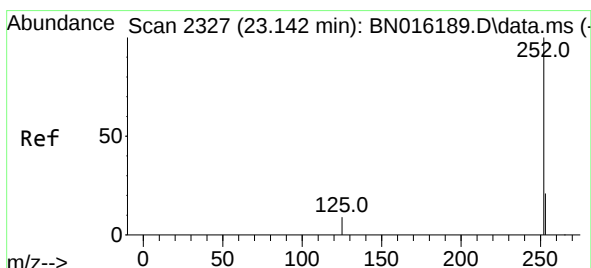
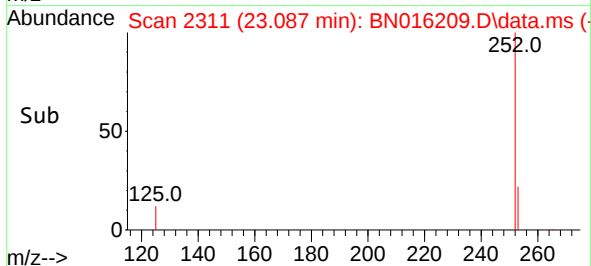
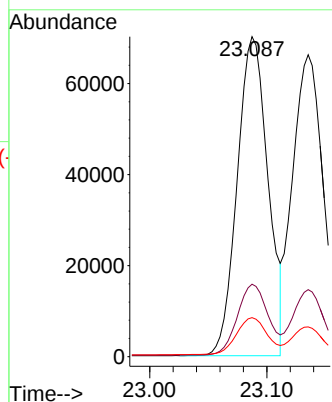
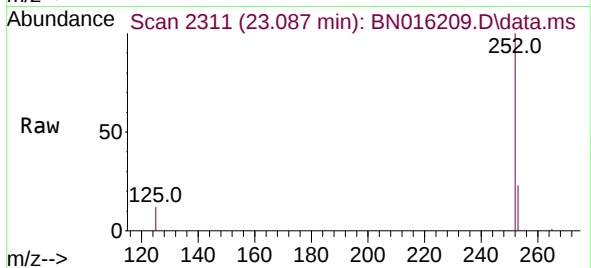
Tgt Ion:252 Resp: 127889

Ion Ratio Lower Upper

252 100

253 22.6 18.6 27.8

125 12.2 10.5 15.7



#38

Benzo(k)fluoranthene

Concen: 0.398 ng

RT: 23.135 min Scan# 2325

Delta R.T. -0.007 min

Lab File: BN016209.D

Acq: 05 Sep 2021 01:56

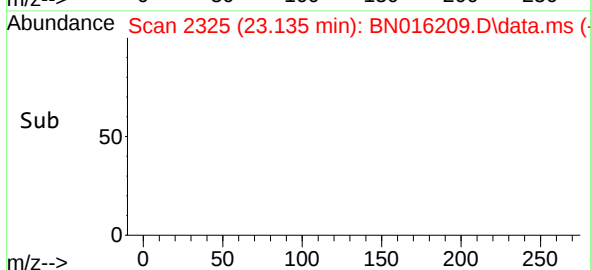
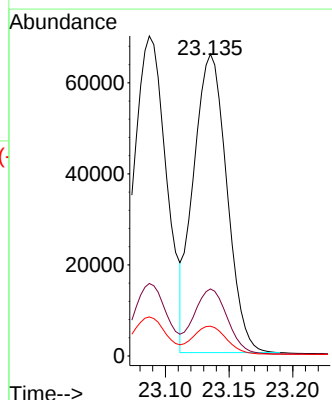
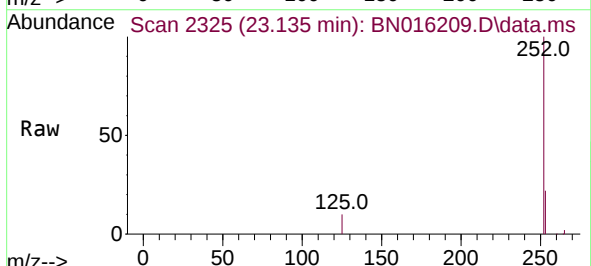
Tgt Ion:252 Resp: 119560

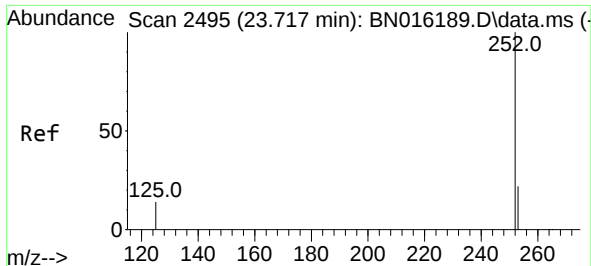
Ion Ratio Lower Upper

252 100

253 22.2 18.2 27.2

125 9.9 9.1 13.7





#39

Benzo(a)pyrene

Concen: 0.391 ng

RT: 23.710 min Scan# 2493

Delta R.T. -0.007 min

Lab File: BN016209.D

Acq: 05 Sep 2021 01:56

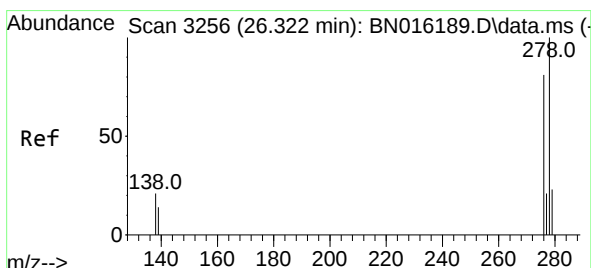
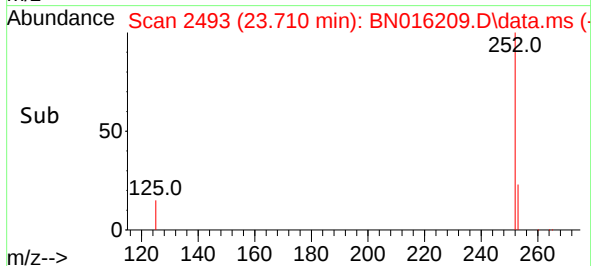
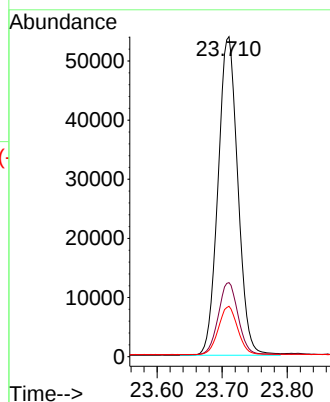
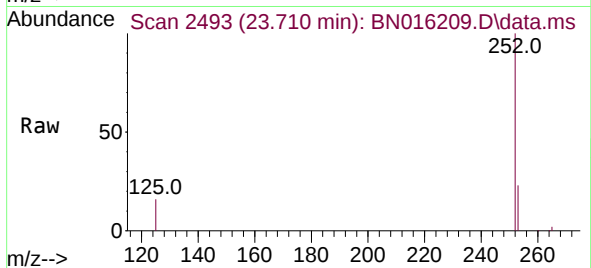
Instrument :

BNA_N

ClientSampleId :

PB138841BS

Tgt Ion:252	Resp:	113850
Ion Ratio	Lower	Upper
252	100	
253	23.1	19.0 28.4
125	15.7	12.6 19.0



#40

Dibenzo(a,h)anthracene

Concen: 0.436 ng

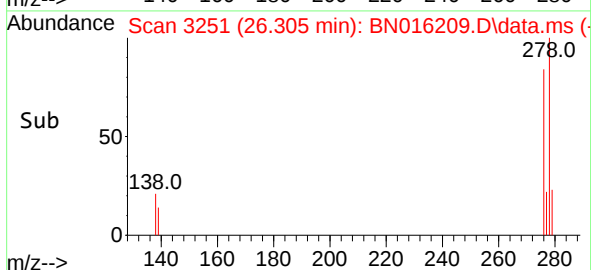
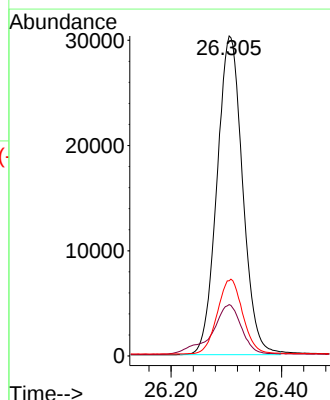
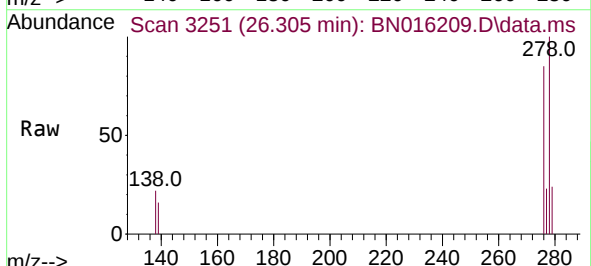
RT: 26.305 min Scan# 3251

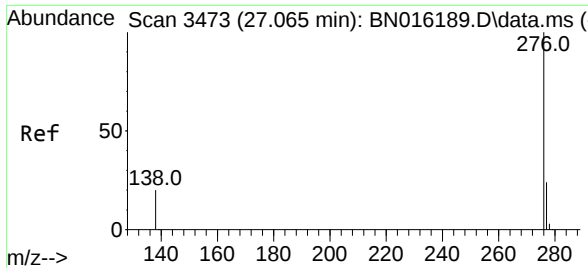
Delta R.T. -0.017 min

Lab File: BN016209.D

Acq: 05 Sep 2021 01:56

Tgt Ion:278	Resp:	97357
Ion Ratio	Lower	Upper
278	100	
139	16.1	14.0 21.0
279	23.5	20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 0.424 ng
RT: 27.048 min Scan# 3468
Delta R.T. -0.017 min
Lab File: BN016209.D
Acq: 05 Sep 2021 01:56

Instrument :
BNA_N
ClientSampleId :
PB138841BS

Tgt Ion:	276	Resp:	95280
Ion Ratio	Lower	Upper	
276	100		
277	24.1	20.3	30.5
138	20.8	17.5	26.3

