

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082521\
 Data File : BN016055.D
 Acq On : 25 Aug 2021 07:13
 Operator : CG/JU
 Sample : PB138688BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB138688BS

Quant Time: Aug 25 07:52:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 14:26:02 2021
 Response via : Initial Calibration

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

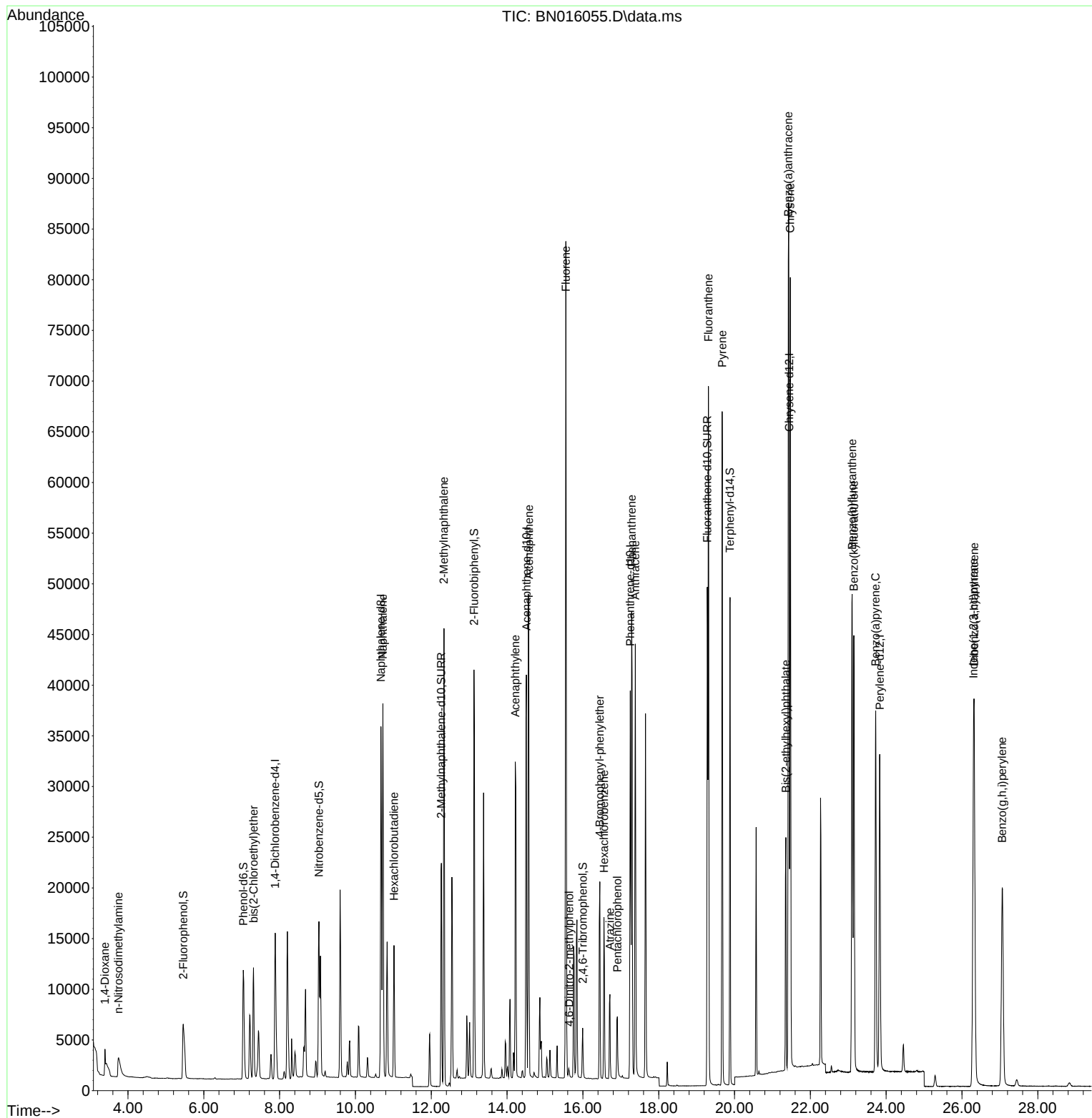
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.882	152	8938	0.400	ng	0.00
7) Naphthalene-d8	10.673	136	47889	0.400	ng	#-0.01
13) Acenaphthene-d10	14.510	164	26548	0.400	ng	0.00
19) Phenanthrene-d10	17.249	188	51395	0.400	ng	0.00
29) Chrysene-d12	21.440	240	53512	0.400	ng	# 0.00
35) Perylene-d12	23.830	264	46737	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	9499	0.444	ng	0.00
5) Phenol-d6	7.043	99	13247	0.444	ng	0.00
8) Nitrobenzene-d5	9.038	82	14337	0.455	ng	0.00
11) 2-Methylnaphthalene-d10	12.265	152	30289	0.419	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	4086	0.542	ng	0.00
15) 2-Fluorobiphenyl	13.127	172	38940	0.364	ng	-0.01
27) Fluoranthene-d10	19.281	212	58472	0.403	ng	0.00
31) Terphenyl-d14	19.882	244	52469	0.400	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.392	88	1917	0.391	ng	# 82
3) n-Nitrosodimethylamine	3.751	42	3467	0.450	ng	# 98
6) bis(2-Chloroethyl)ether	7.310	93	10422	0.418	ng	100
9) Naphthalene	10.723	128	49718	0.395	ng	99
10) Hexachlorobutadiene	11.015	225	11552	0.413	ng	# 100
12) 2-Methylnaphthalene	12.336	142	32970	0.410	ng	99
16) Acenaphthylene	14.218	152	40393	0.414	ng	99
17) Acenaphthene	14.573	154	28699	0.384	ng	99
18) Fluorene	15.550	166	35052	0.392	ng	99
20) 4,6-Dinitro-2-methylph...	15.639	198	708	0.300	ng	99
21) 4-Bromophenyl-phenylether	16.445	248	10085	0.391	ng	94
22) Hexachlorobenzene	16.555	284	13606	0.375	ng	99
23) Atrazine	16.713	200	7891	0.484	ng	96
24) Pentachlorophenol	16.908	266	3969	0.417	ng	100
25) Phenanthrene	17.285	178	54598	0.374	ng	100
26) Anthracene	17.383	178	47681	0.398	ng	99
28) Fluoranthene	19.311	202	63783	0.393	ng	99
30) Pyrene	19.673	202	62837	0.395	ng	100
32) Benzo(a)anthracene	21.418	228	63543	0.391	ng	99
33) Chrysene	21.472	228	64427	0.375	ng	98
34) Bis(2-ethylhexyl)phtha...	21.355	149	23550	0.543	ng	100
36) Indeno(1,2,3-cd)pyrene	26.305	276	55724	0.315	ng	99
37) Benzo(b)fluoranthene	23.101	252	64915	0.388	ng	97
38) Benzo(k)fluoranthene	23.149	252	58998	0.379	ng	99
39) Benzo(a)pyrene	23.724	252	53926	0.374	ng	97
40) Dibenzo(a,h)anthracene	26.322	278	44252	0.302	ng	99
41) Benzo(g,h,i)perylene	27.061	276	48562	0.321	ng	100

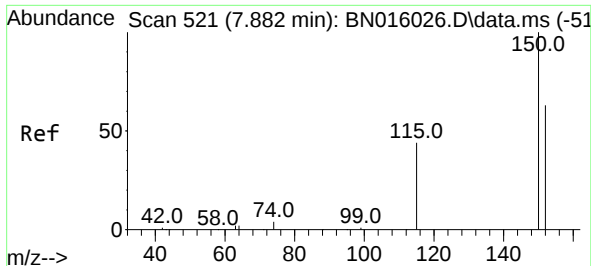
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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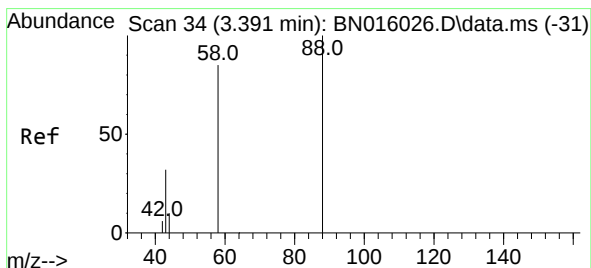
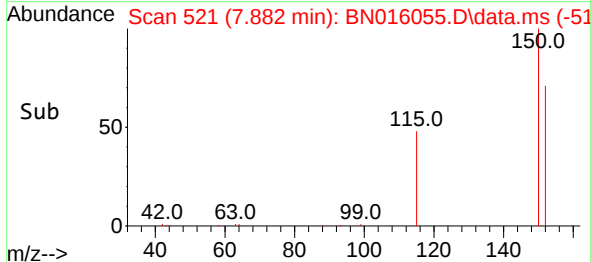
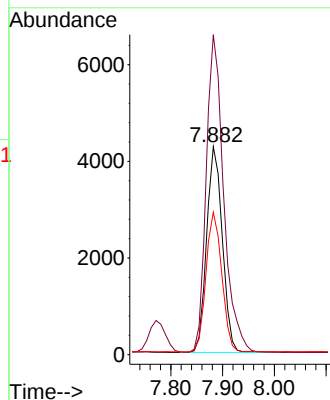
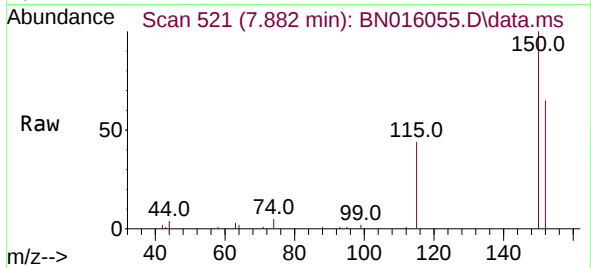




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.882 min Scan# 521
 Delta R.T. 0.000 min
 Lab File: BN016055.D
 Acq: 25 Aug 2021 07:13

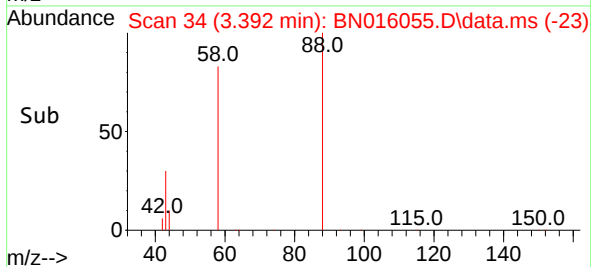
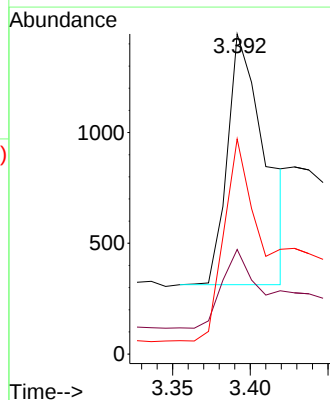
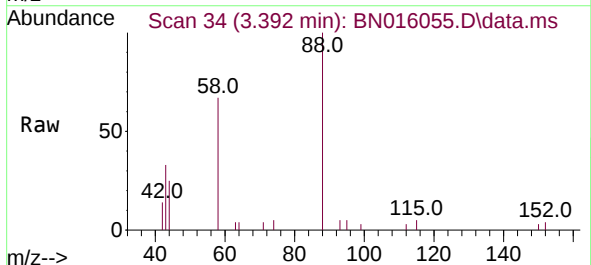
Instrument :
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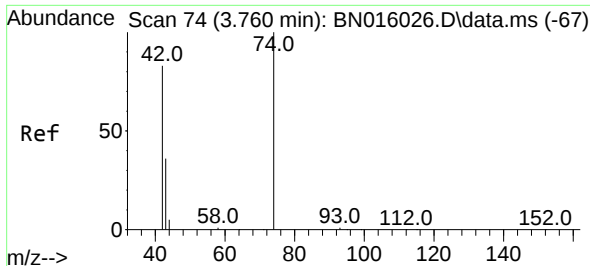
Tgt Ion:152 Resp: 8938
 Ion Ratio Lower Upper
 152 100
 150 153.8 126.5 189.7
 115 68.4 56.5 84.7



#2
 1,4-Dioxane
 Concen: 0.391 ng
 RT: 3.392 min Scan# 34
 Delta R.T. 0.001 min
 Lab File: BN016055.D
 Acq: 25 Aug 2021 07:13

Tgt Ion: 88 Resp: 1917
 Ion Ratio Lower Upper
 88 100
 43 37.5 21.0 31.4#
 58 82.1 54.8 82.2

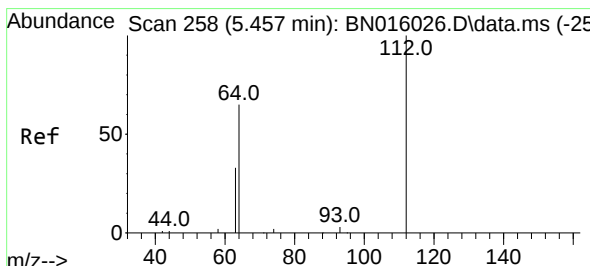
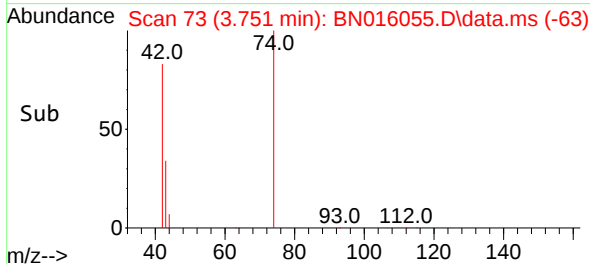
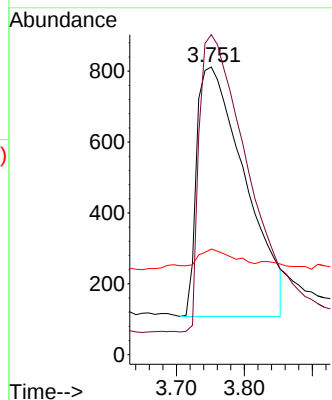
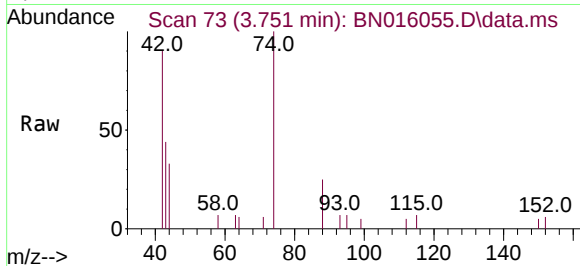




#3
n-Nitrosodimethylamine
Concen: 0.450 ng
RT: 3.751 min Scan# 73
Delta R.T. -0.009 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

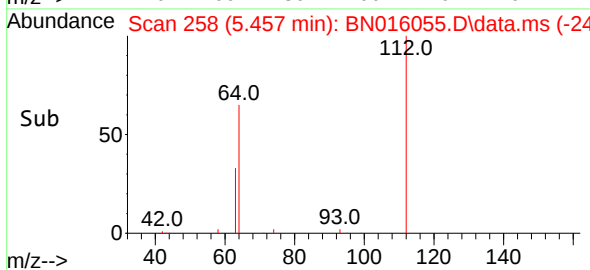
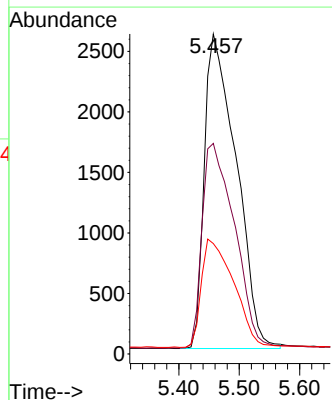
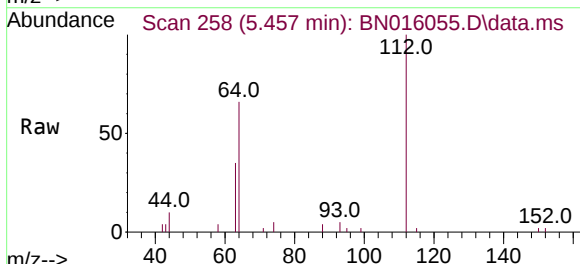
Instrument :
BNA_N
ClientSampleId :
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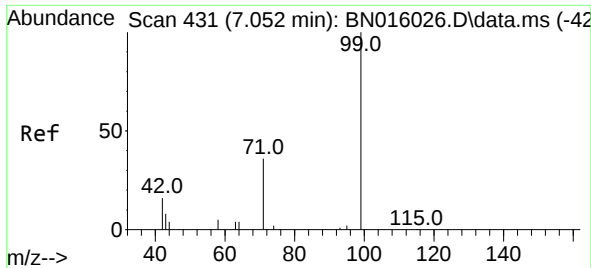
Tgt Ion: 42 Resp: 3467
Ion Ratio Lower Upper
42 100
74 118.3 93.8 140.8
44 4.8 7.7 11.5#



#4
2-Fluorophenol
Concen: 0.444 ng
RT: 5.457 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

Tgt Ion: 112 Resp: 9499
Ion Ratio Lower Upper
112 100
64 66.7 52.5 78.7
63 35.0 26.9 40.3

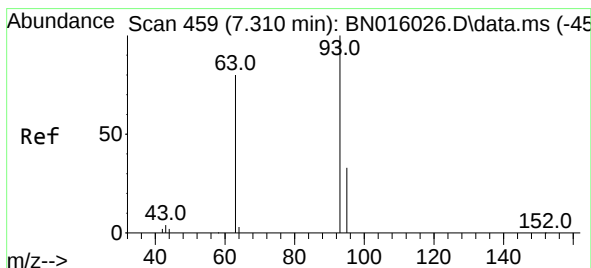
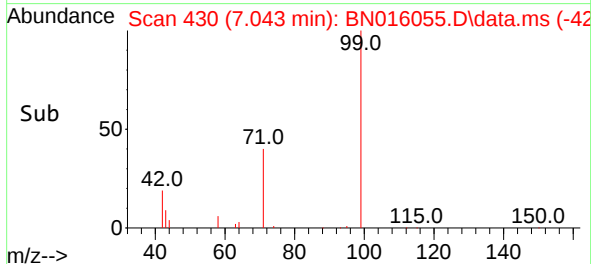
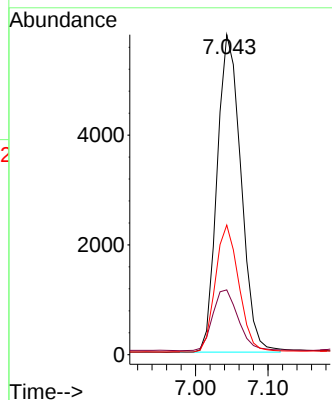
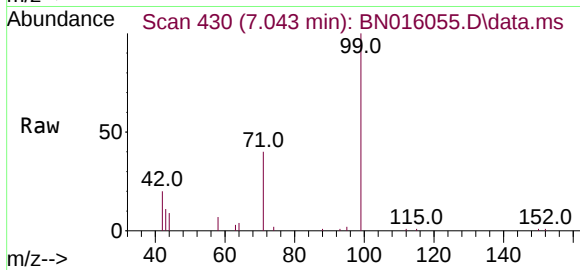




#5
Phenol-d6
Concen: 0.444 ng
RT: 7.043 min Scan# 430
Delta R.T. -0.009 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

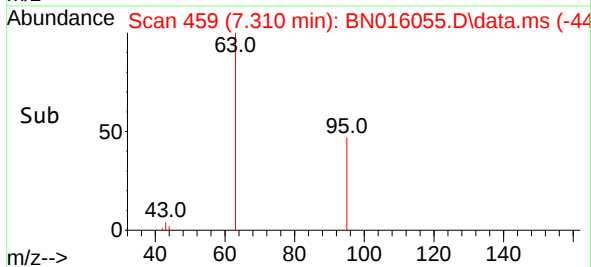
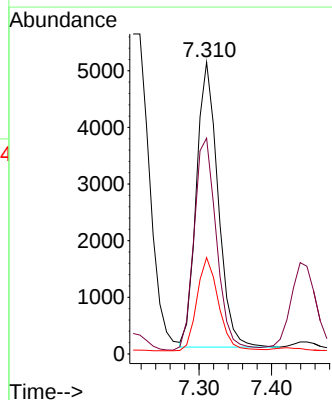
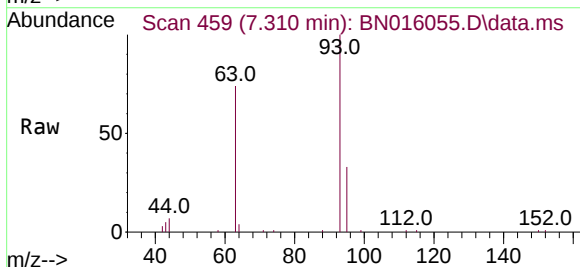
Instrument :
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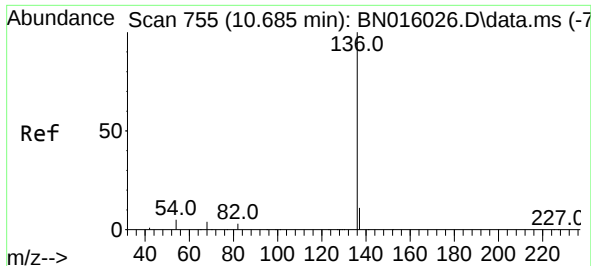
Tgt Ion:	99	Resp:	13247
Ion	Ratio	Lower	Upper
99	100		
42	20.5	15.6	23.4
71	39.2	29.8	44.8



#6
bis(2-Chloroethyl)ether
Concen: 0.418 ng
RT: 7.310 min Scan# 459
Delta R.T. 0.000 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

Tgt Ion:	93	Resp:	10422
Ion	Ratio	Lower	Upper
93	100		
63	77.5	62.0	93.0
95	32.6	26.2	39.4

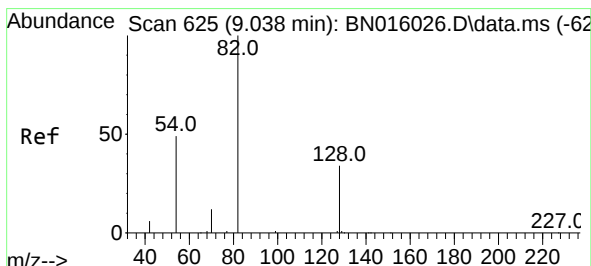
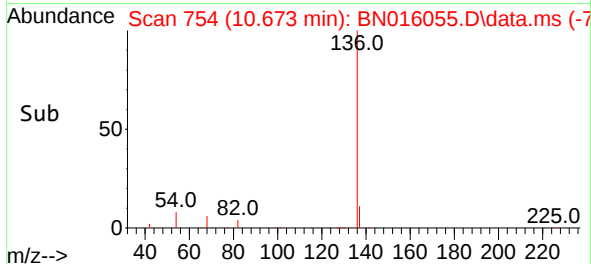
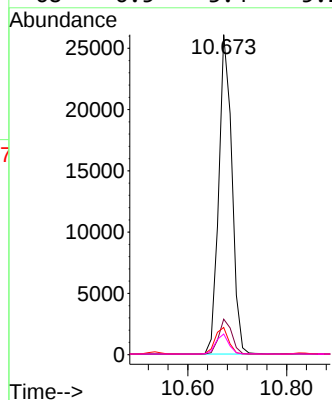
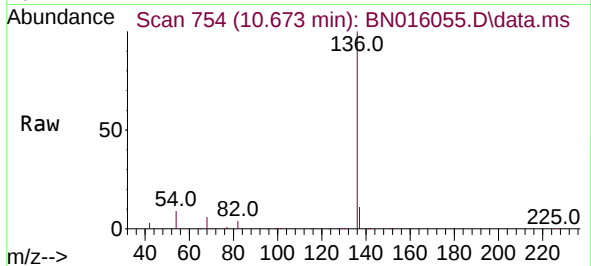




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.673 min Scan# 754
Delta R.T. -0.012 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

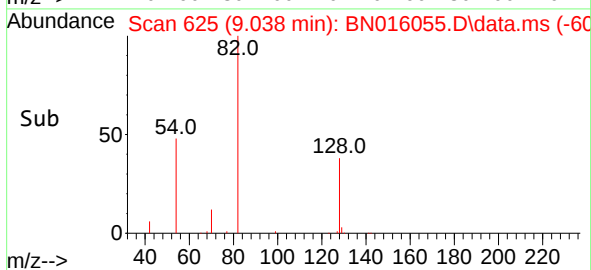
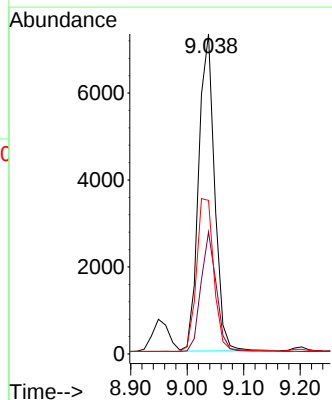
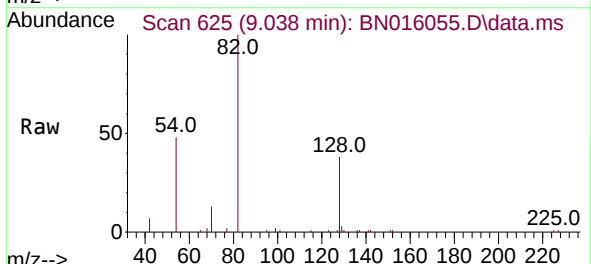
Instrument :
BNA_N
ClientSampleId :
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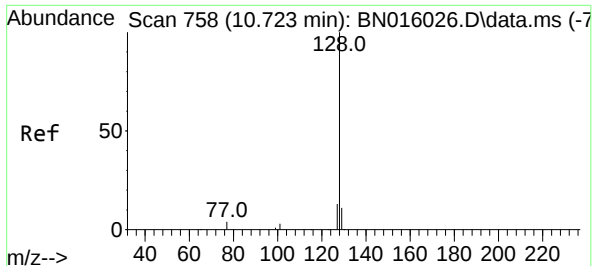
Tgt Ion:	136	Resp:	47889
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	8.5	4.2	6.4#
68	6.5	3.4	5.2#



#8
Nitrobenzene-d5
Concen: 0.455 ng
RT: 9.038 min Scan# 625
Delta R.T. 0.000 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

Tgt Ion:	82	Resp:	14337
Ion Ratio	Lower	Upper	
82	100		
128	38.1	27.7	41.5
54	48.0	39.4	59.2

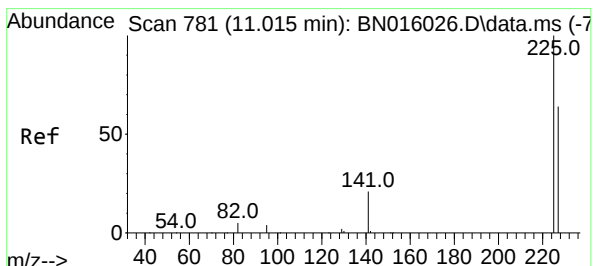
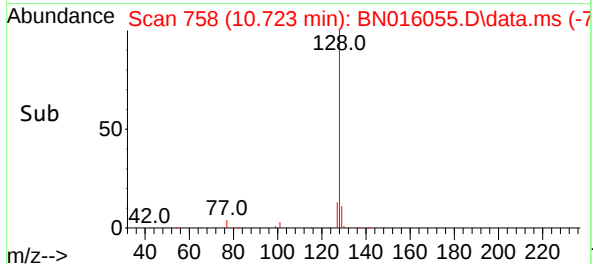
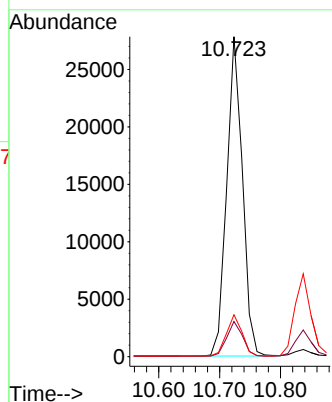
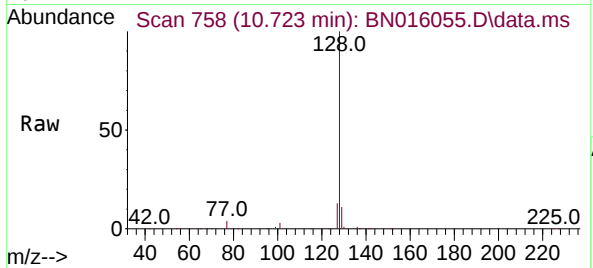




#9
Naphthalene
Concen: 0.395 ng
RT: 10.723 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

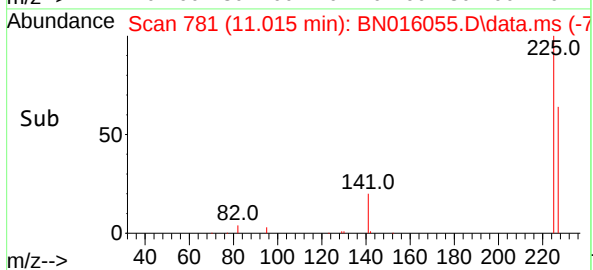
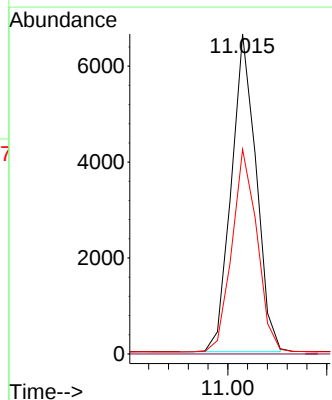
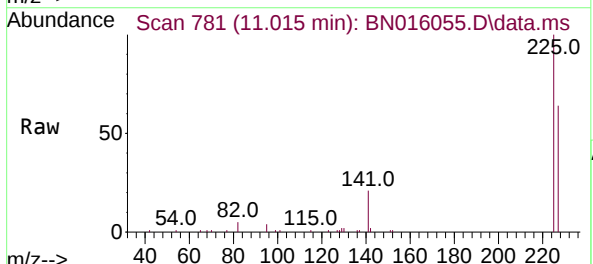
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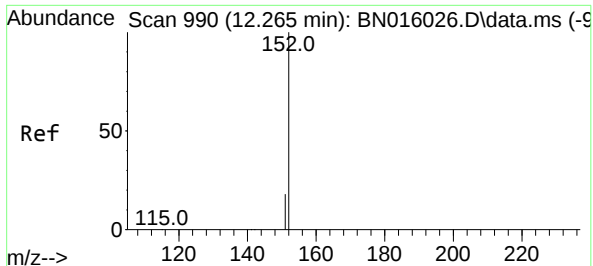
Tgt Ion:128 Resp: 49718
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.1 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.413 ng
RT: 11.015 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

Tgt Ion:225 Resp: 11552
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.5 77.3

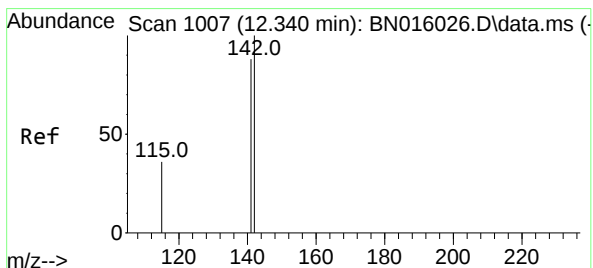
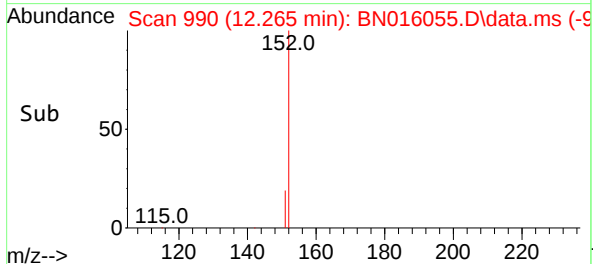
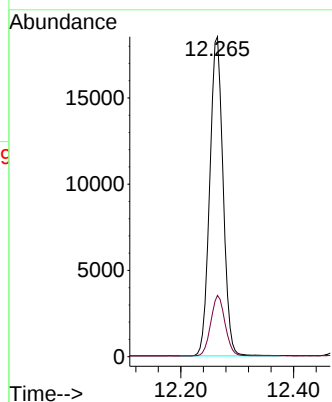
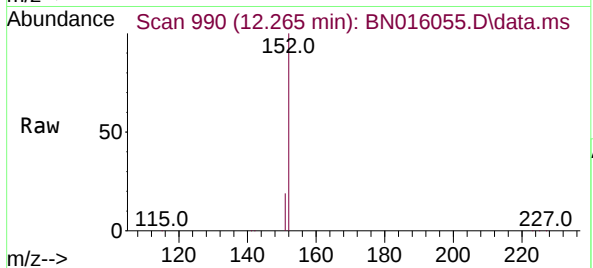




#11
2-Methylnaphthalene-d10
Concen: 0.419 ng
RT: 12.265 min Scan# 990
Delta R.T. 0.000 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

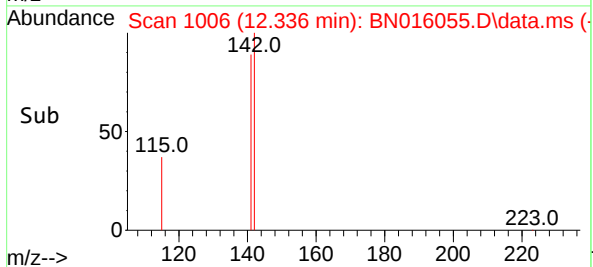
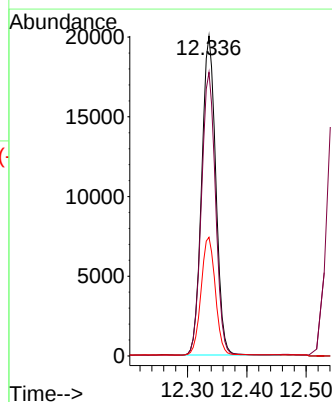
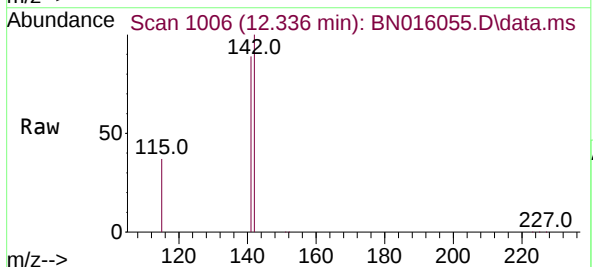
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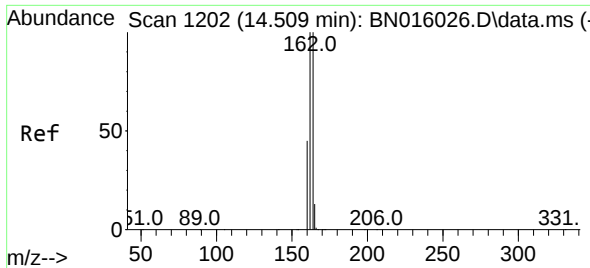
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Ion Ratio Lower Upper
152 100
151 20.3 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.410 ng
RT: 12.336 min Scan# 1006
Delta R.T. -0.004 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

Tgt Ion:142 Resp: 32970
Ion Ratio Lower Upper
142 100
141 88.6 70.3 105.5
115 37.1 28.7 43.1

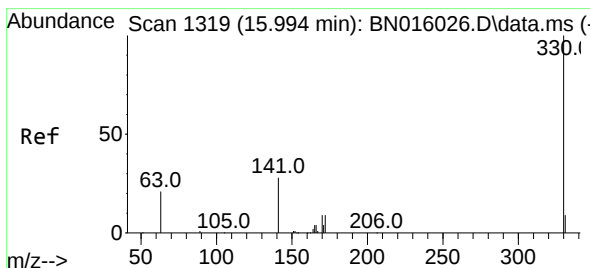
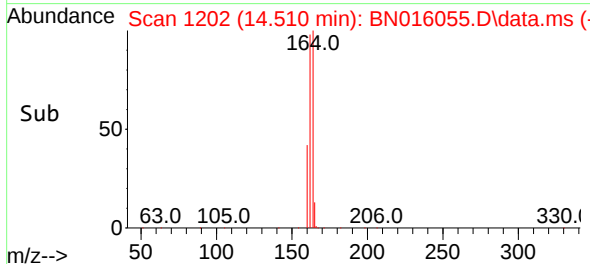
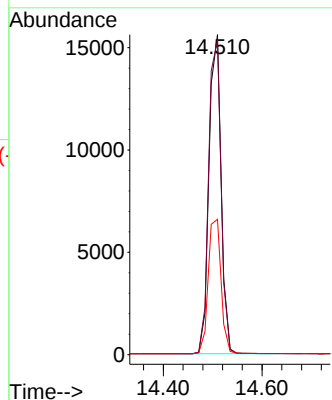
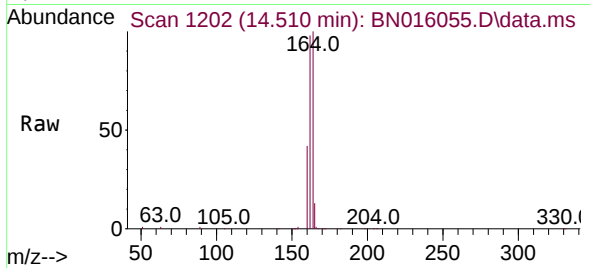




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.510 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

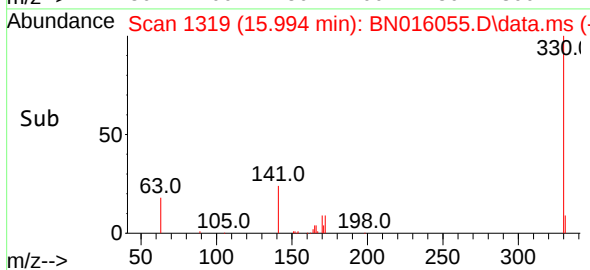
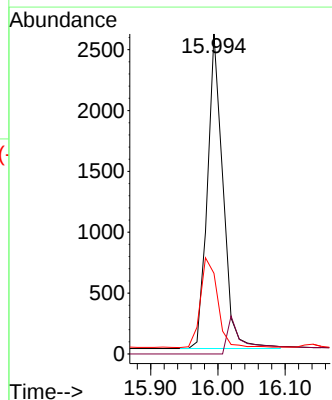
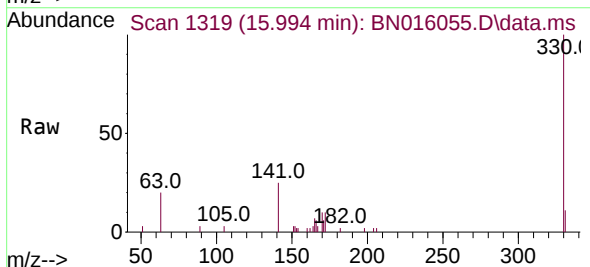
Instrument :
BNA_N
ClientSampleId :
PB138688BS

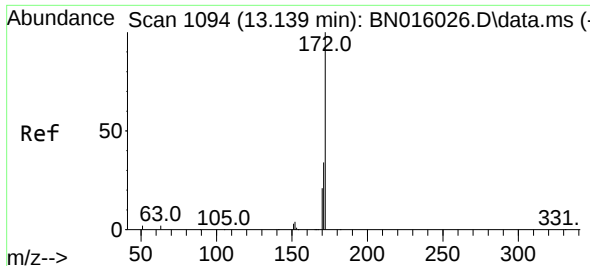
Tgt Ion:164 Resp: 26548
Ion Ratio Lower Upper
164 100
162 98.2 80.2 120.4
160 42.3 35.9 53.9



#14
2,4,6-Tribromophenol
Concen: 0.542 ng
RT: 15.994 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

Tgt Ion:330 Resp: 4086
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.5 24.6 36.8

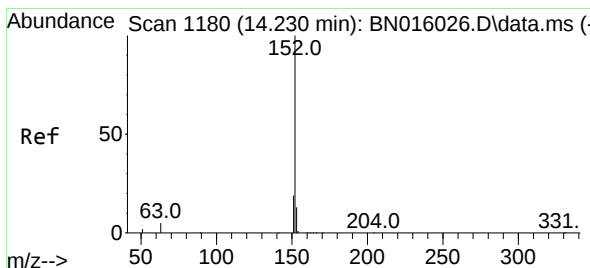
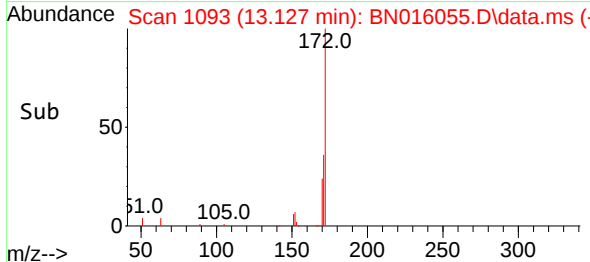
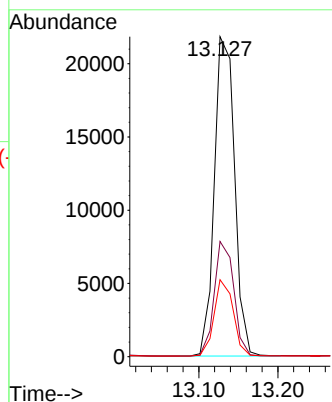
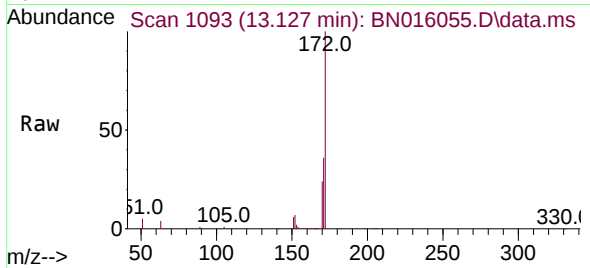




#15
2-Fluorobiphenyl
Concen: 0.364 ng
RT: 13.127 min Scan# 1093
Delta R.T. -0.012 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

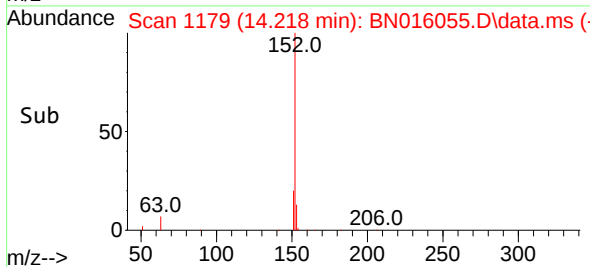
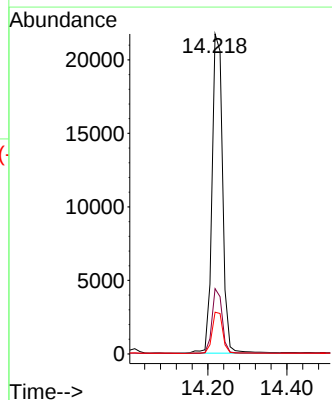
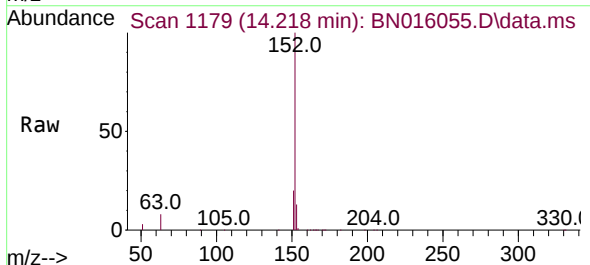
Instrument :
BNA_N
ClientSampleId :
PB138688BS

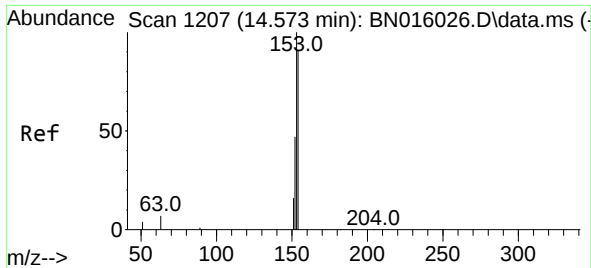
Tgt Ion:172	Resp:	38940
Ion Ratio	Lower	Upper
172	100	
171	36.0	27.1 40.7
170	24.1	17.3 25.9



#16
Acenaphthylene
Concen: 0.414 ng
RT: 14.218 min Scan# 1179
Delta R.T. -0.012 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

Tgt Ion:152	Resp:	40393
Ion Ratio	Lower	Upper
152	100	
151	19.4	15.3 22.9
153	12.9	10.5 15.7

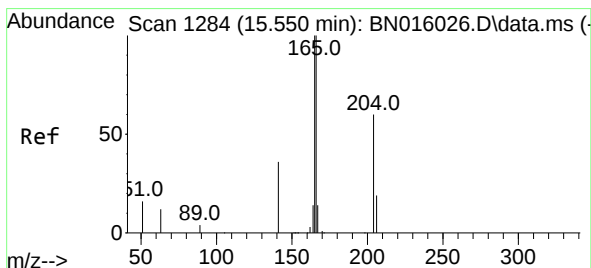
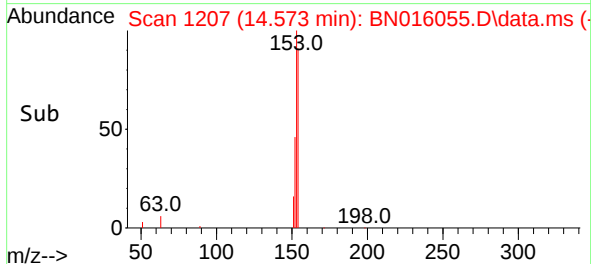
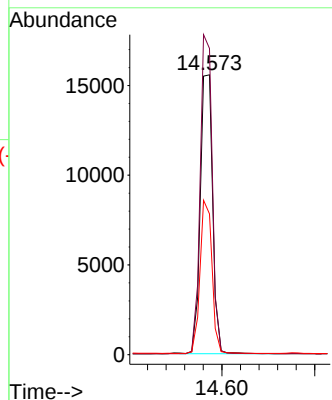
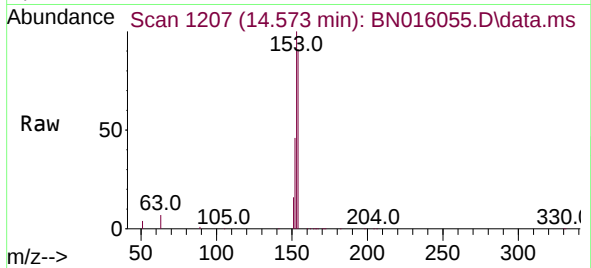




#17
Acenaphthene
Concen: 0.384 ng
RT: 14.573 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

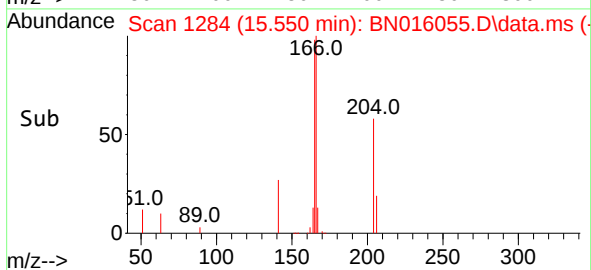
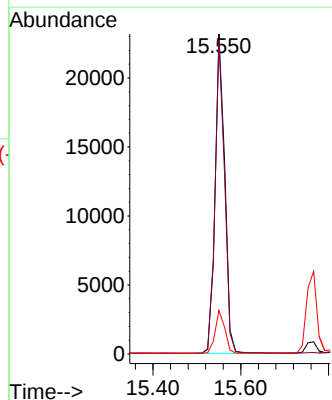
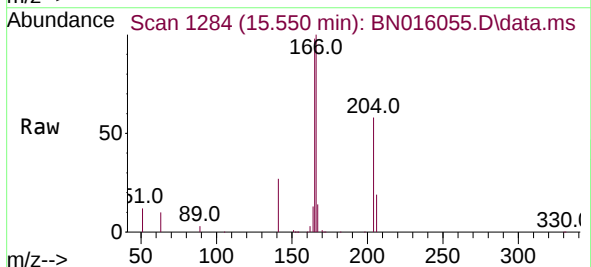
Instrument :
BNA_N
ClientSampleId :
PB138688BS

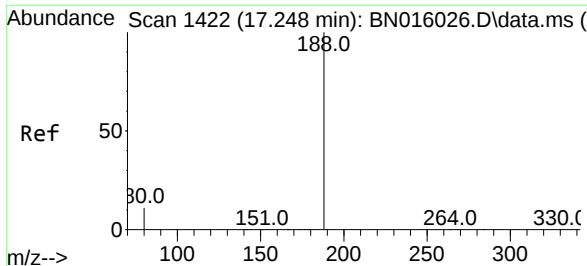
Tgt Ion:154 Resp: 28699
Ion Ratio Lower Upper
154 100
153 112.1 89.3 133.9
152 53.0 43.5 65.3



#18
Fluorene
Concen: 0.392 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

Tgt Ion:166 Resp: 35052
Ion Ratio Lower Upper
166 100
165 97.2 78.2 117.4
167 13.5 10.9 16.3

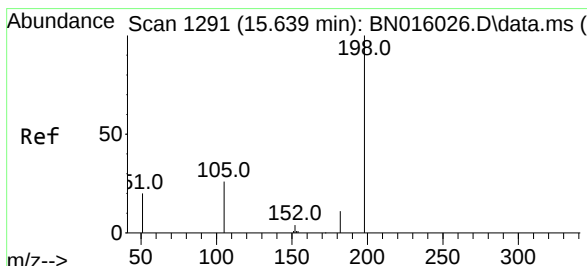
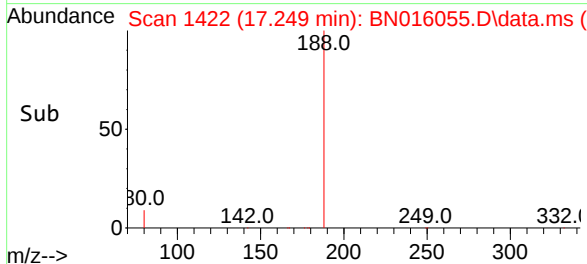
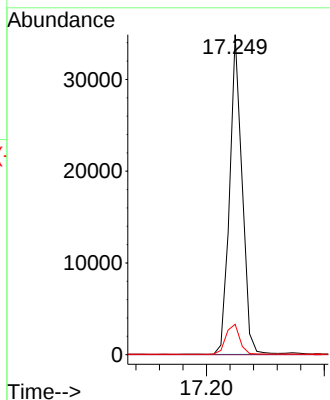
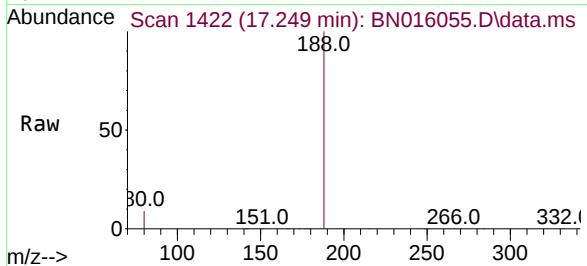




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

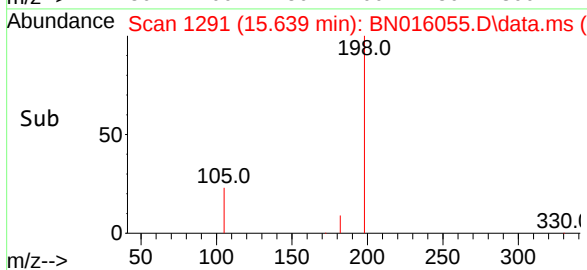
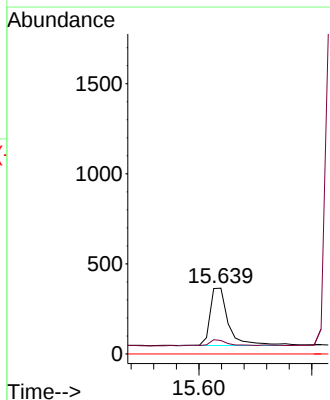
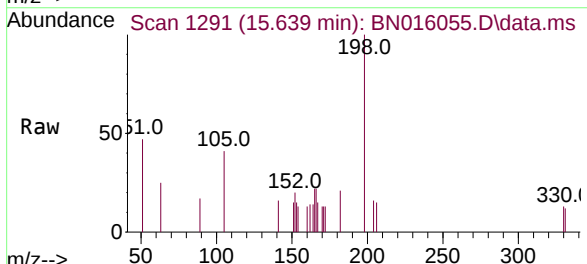
Instrument :
BNA_N
ClientSampleId :
PB138688BS

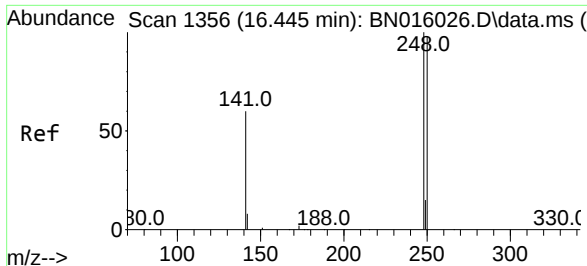
Tgt Ion:188	Resp:	51395
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	9.5	13.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.300 ng
RT: 15.639 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

Tgt Ion:198	Resp:	708
Ion Ratio	Lower	Upper
198	100	
182	20.5	16.8
77	0.0	0.0

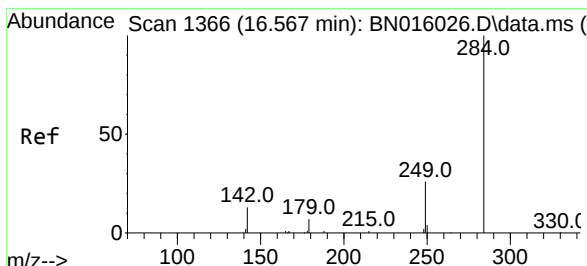
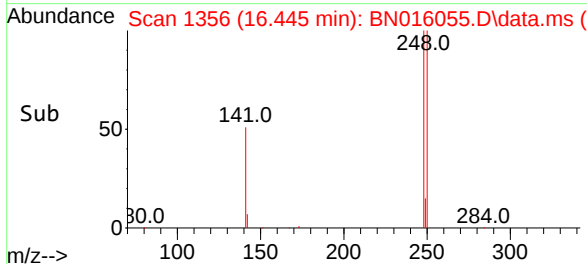
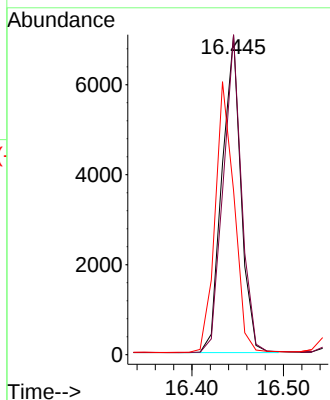
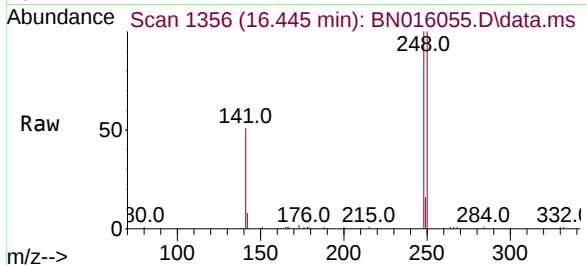




#21
4-Bromophenyl-phenylether
Concen: 0.391 ng
RT: 16.445 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

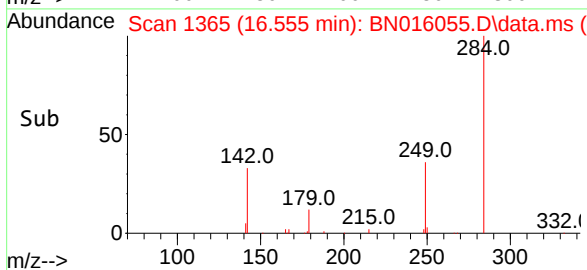
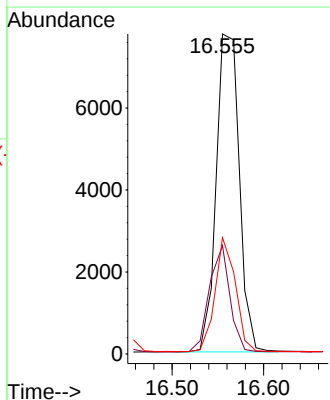
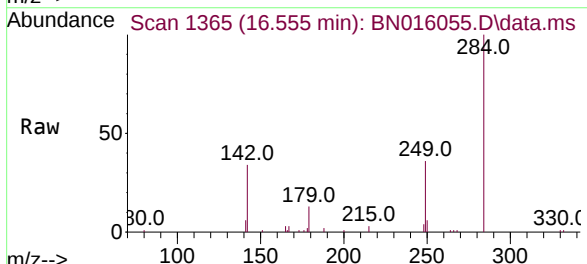
Instrument :
BNA_N
ClientSampleId :
PB138688BS

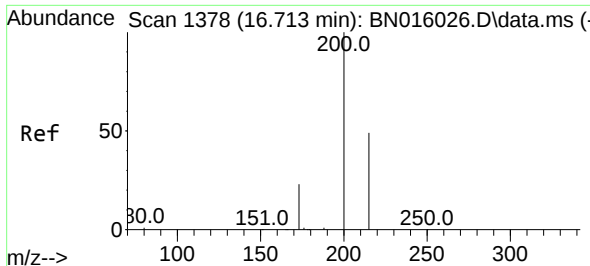
Tgt Ion:	248	Resp:	10085
Ion Ratio	Lower	Upper	
248	100		
250	100.2	78.3	117.5
141	51.4	48.0	72.0



#22
Hexachlorobenzene
Concen: 0.375 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.012 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

Tgt Ion:	284	Resp:	13606
Ion Ratio	Lower	Upper	
284	100		
142	29.6	23.4	35.2
249	31.5	24.4	36.6

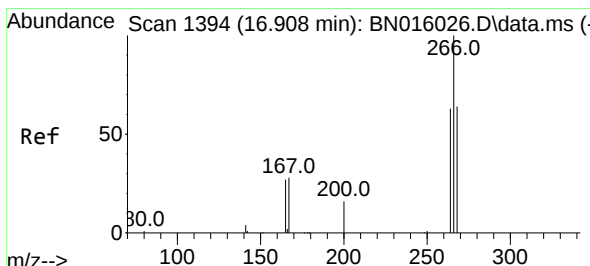
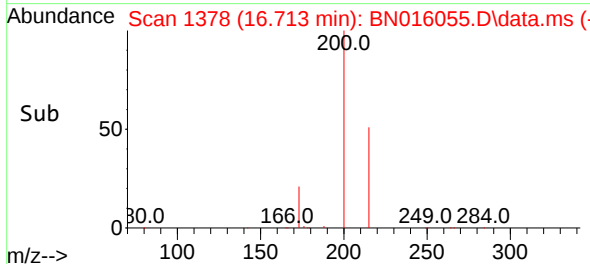
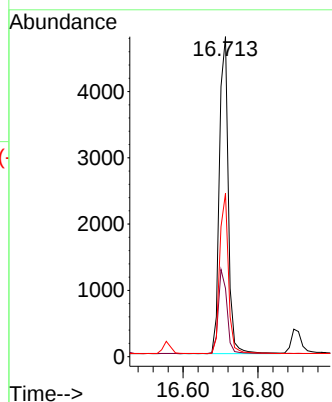
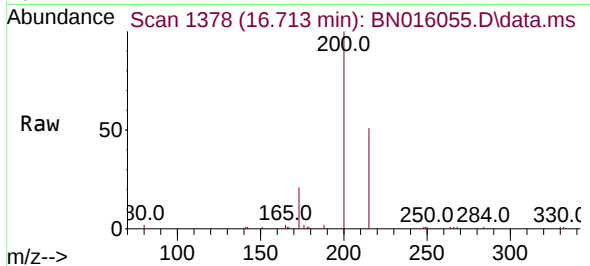




#23
Atrazine
Concen: 0.484 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

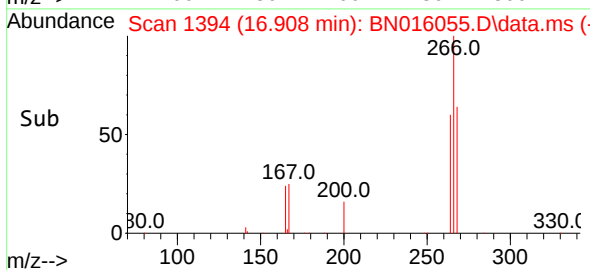
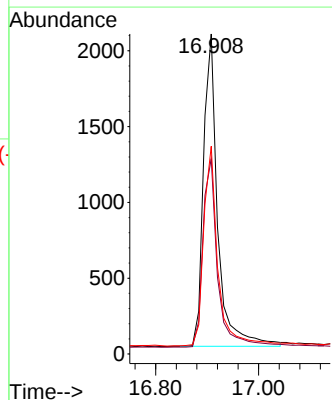
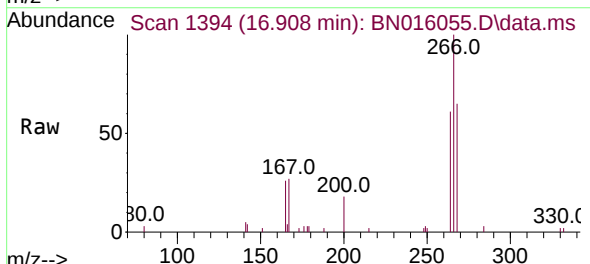
Instrument :
BNA_N
ClientSampleId :
PB138688BS

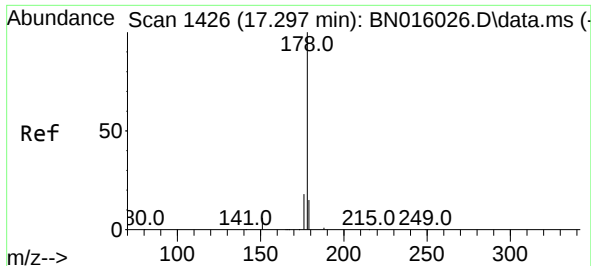
Tgt Ion:200 Resp: 7891
Ion Ratio Lower Upper
200 100
173 21.4 19.7 29.5
215 51.0 39.5 59.3



#24
Pentachlorophenol
Concen: 0.417 ng
RT: 16.908 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

Tgt Ion:266 Resp: 3969
Ion Ratio Lower Upper
266 100
264 62.7 50.2 75.4
268 64.2 51.1 76.7

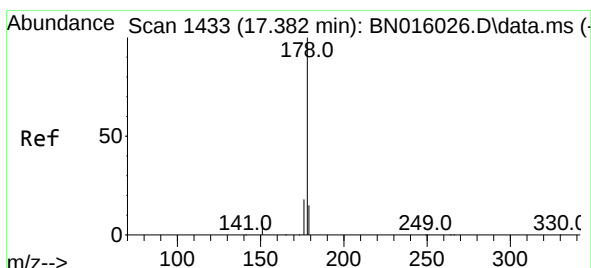
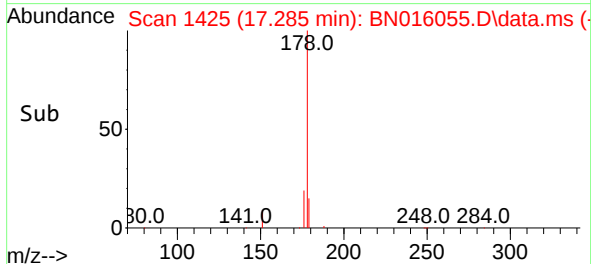
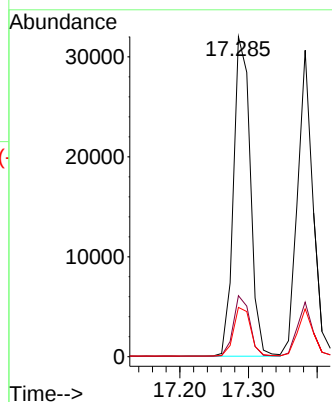
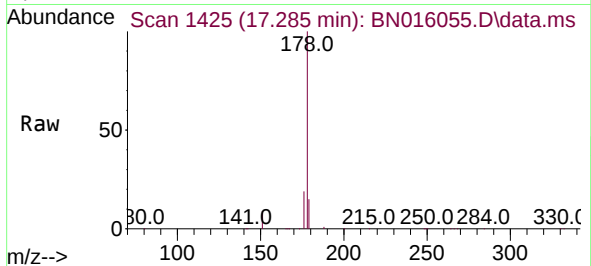




#25
Phenanthrene
Concen: 0.374 ng
RT: 17.285 min Scan# 1425
Delta R.T. -0.012 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

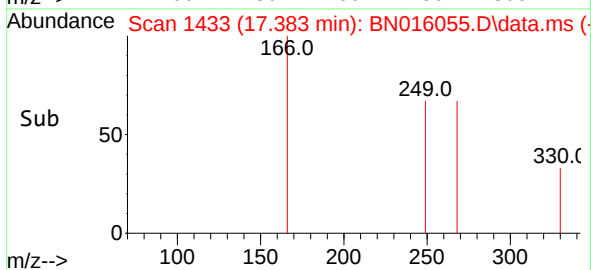
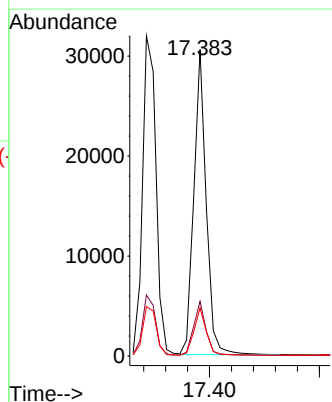
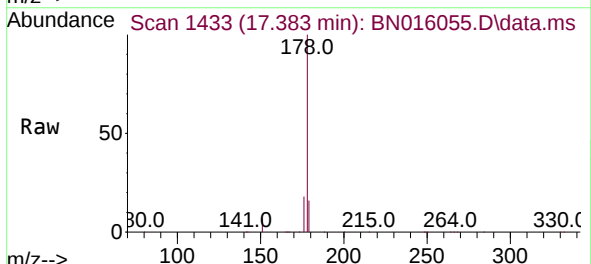
Instrument :
BNA_N
ClientSampleId :
PB138688BS

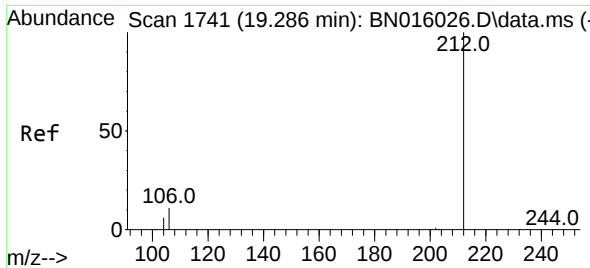
Tgt Ion:178 Resp: 54598
Ion Ratio Lower Upper
178 100
176 18.4 14.7 22.1
179 15.6 12.6 19.0



#26
Anthracene
Concen: 0.398 ng
RT: 17.383 min Scan# 1433
Delta R.T. 0.001 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

Tgt Ion:178 Resp: 47681
Ion Ratio Lower Upper
178 100
176 17.5 14.2 21.2
179 15.5 12.2 18.2

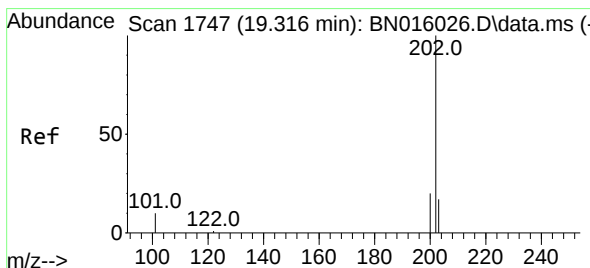
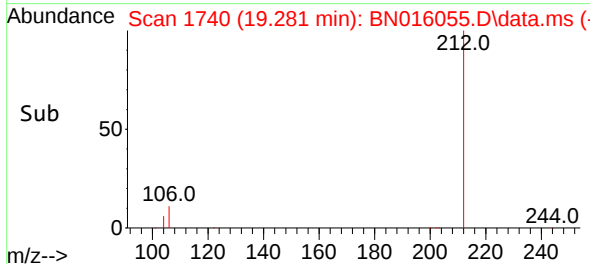
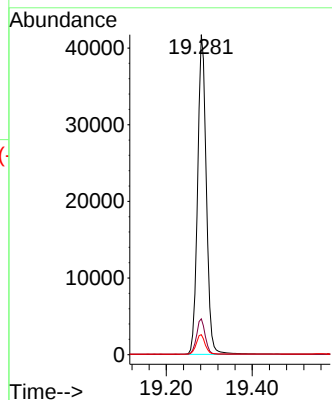
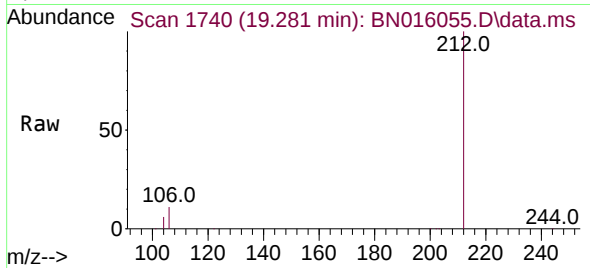




#27
Fluoranthene-d10
Concen: 0.403 ng
RT: 19.281 min Scan# 1740
Delta R.T. -0.005 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

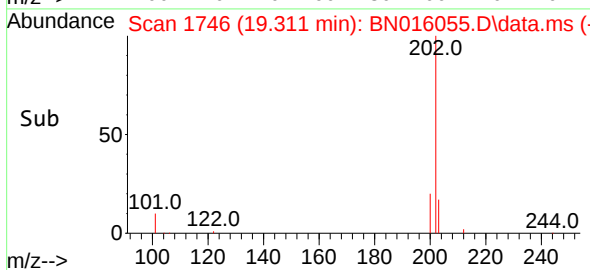
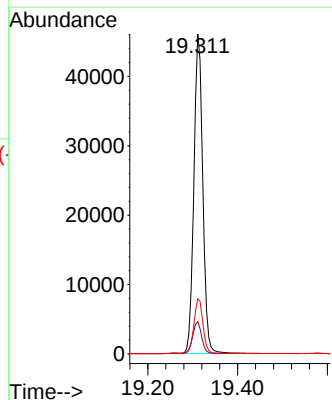
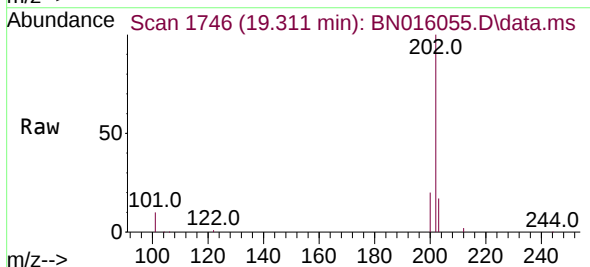
Instrument :
BNA_N
ClientSampleId :
PB138688BS

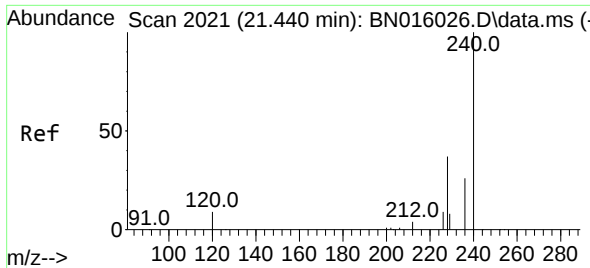
Tgt Ion:212 Resp: 58472
Ion Ratio Lower Upper
212 100
106 11.0 9.4 14.2
104 6.2 5.4 8.0



#28
Fluoranthene
Concen: 0.393 ng
RT: 19.311 min Scan# 1746
Delta R.T. -0.005 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

Tgt Ion:202 Resp: 63783
Ion Ratio Lower Upper
202 100
101 10.2 8.4 12.6
203 17.3 14.0 21.0

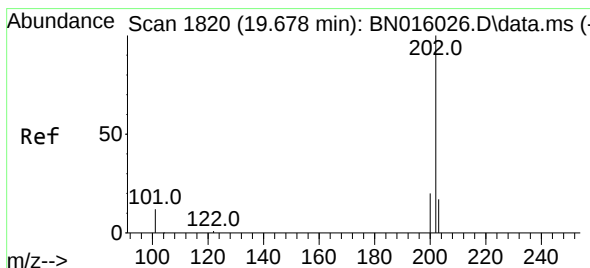
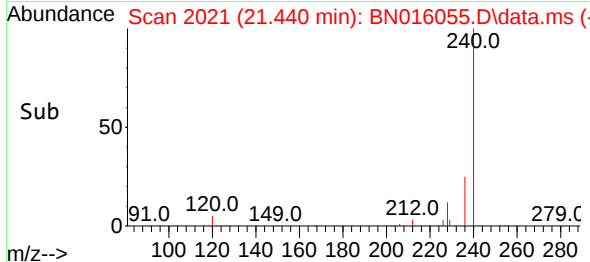
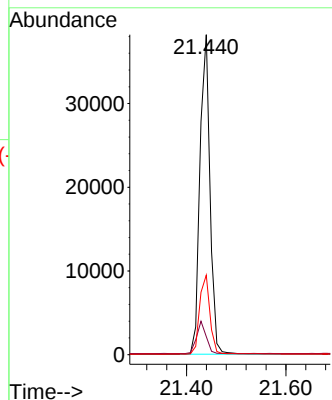
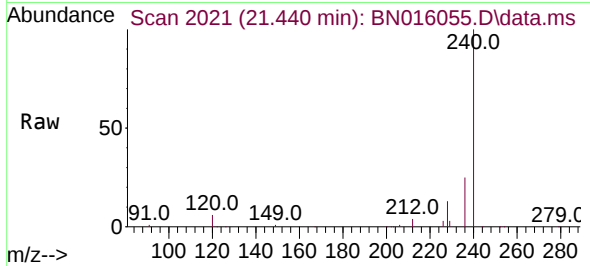




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.440 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

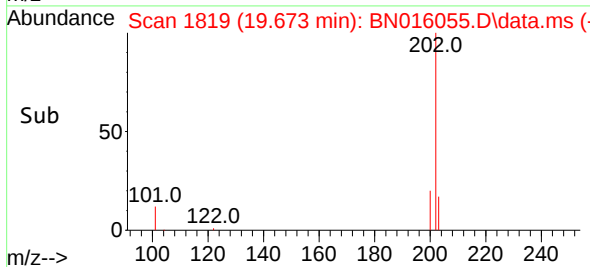
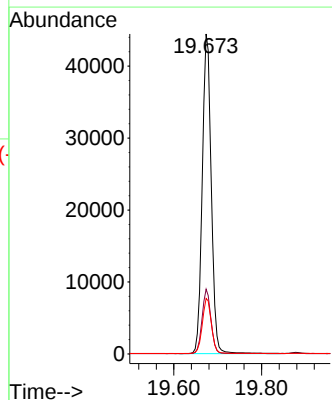
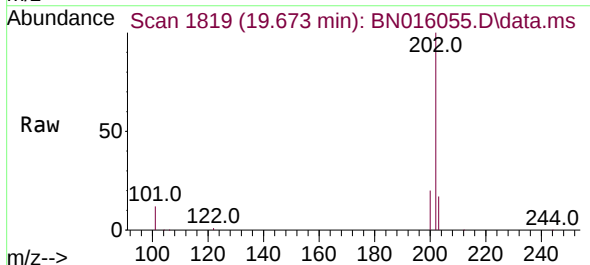
Instrument :
BNA_N
ClientSampleId :
PB138688BS

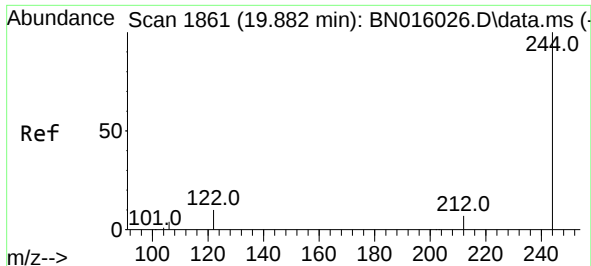
Tgt Ion:240 Resp: 53512
Ion Ratio Lower Upper
240 100
120 5.6 7.8 11.6#
236 24.9 21.0 31.6



#30
Pyrene
Concen: 0.395 ng
RT: 19.673 min Scan# 1819
Delta R.T. -0.005 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

Tgt Ion:202 Resp: 62837
Ion Ratio Lower Upper
202 100
200 19.9 16.1 24.1
203 17.4 14.1 21.1

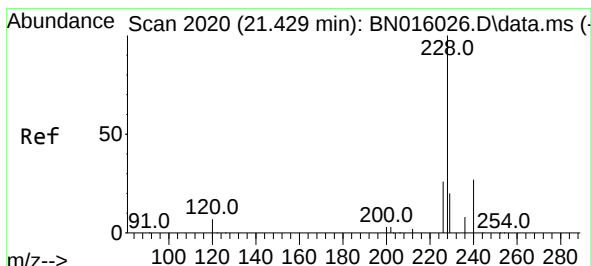
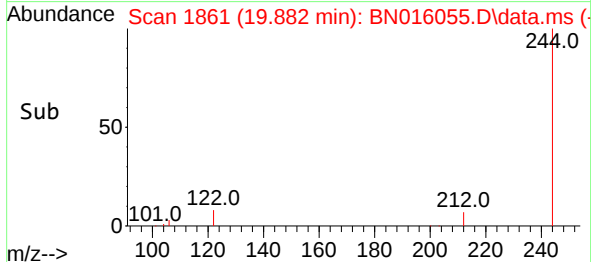
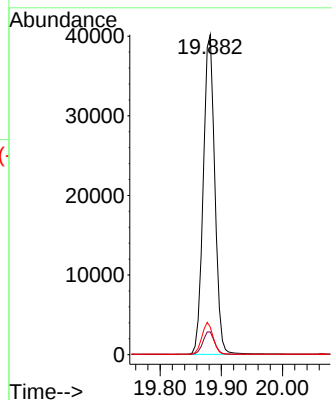
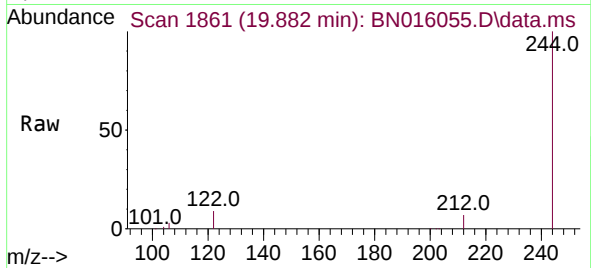




#31
 Terphenyl-d14
 Concen: 0.400 ng
 RT: 19.882 min Scan# 1861
 Delta R.T. 0.000 min
 Lab File: BN016055.D
 Acq: 25 Aug 2021 07:13

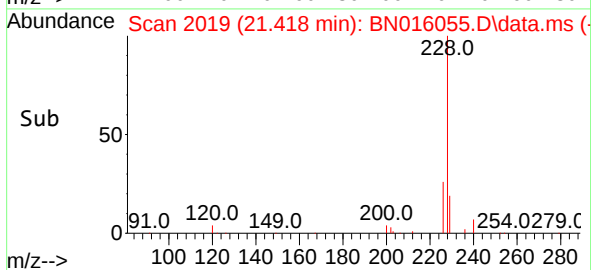
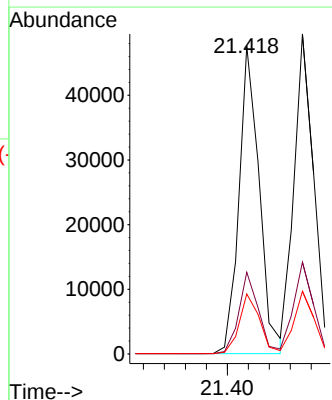
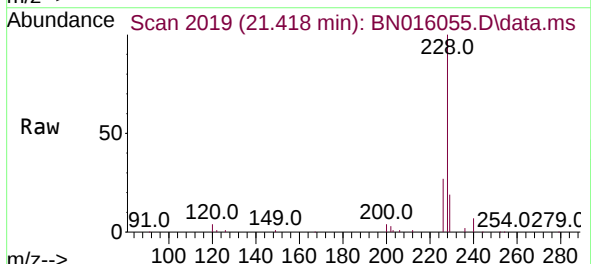
Instrument :
 BNA_N
 ClientSampleId :
 PB138688BS

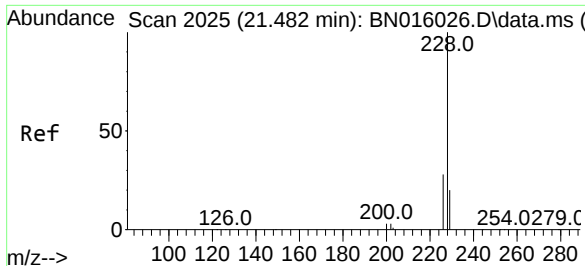
Tgt Ion:244	Resp:	52469
Ion Ratio	Lower	Upper
244	100	
212	7.1	6.0 9.0
122	8.6	8.5 12.7



#32
 Benzo(a)anthracene
 Concen: 0.391 ng
 RT: 21.418 min Scan# 2019
 Delta R.T. -0.010 min
 Lab File: BN016055.D
 Acq: 25 Aug 2021 07:13

Tgt Ion:228	Resp:	63543
Ion Ratio	Lower	Upper
228	100	
226	26.5	20.6 30.8
229	19.5	16.0 24.0

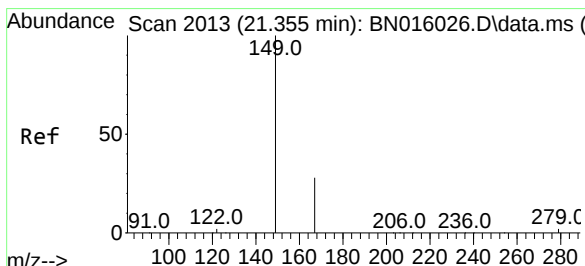
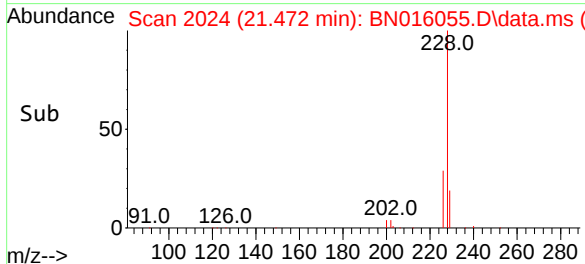
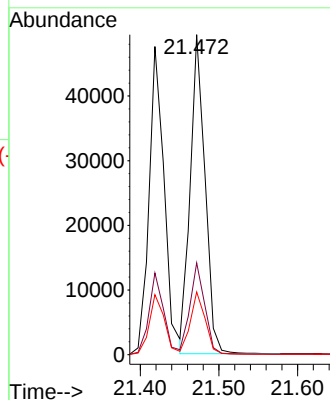
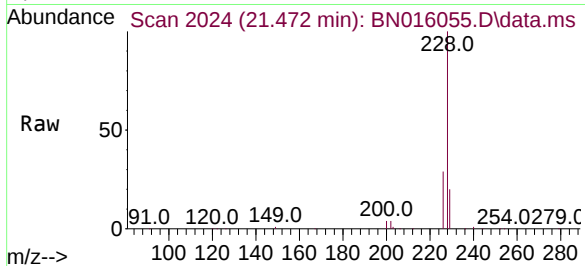




#33
Chrysene
Concen: 0.375 ng
RT: 21.472 min Scan# 2024
Delta R.T. -0.010 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

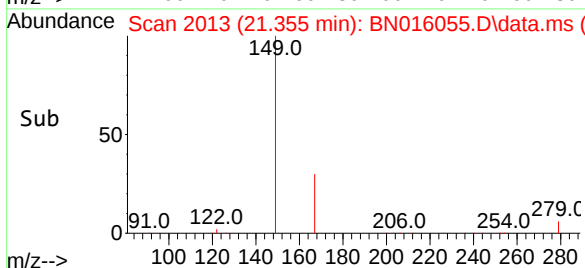
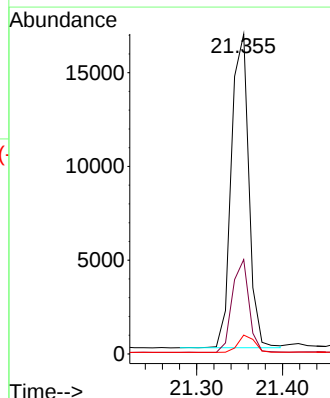
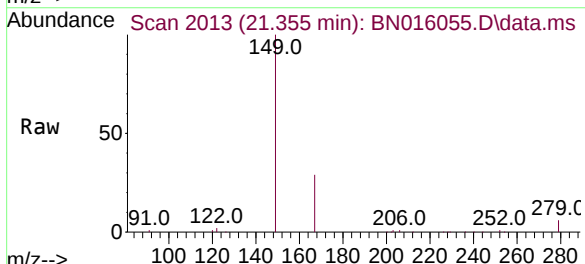
Instrument :
BNA_N
ClientSampleId :
PB138688BS

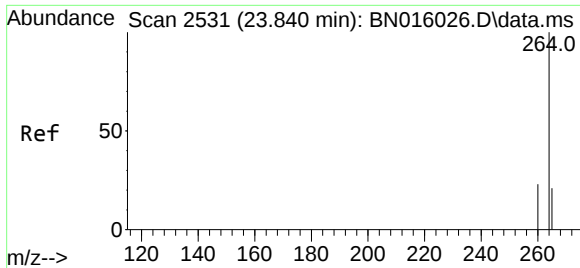
Tgt Ion:	228	Resp:	64427
Ion Ratio	Lower	Upper	
228	100		
226	28.7	22.2	33.2
229	19.6	16.1	24.1



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.543 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

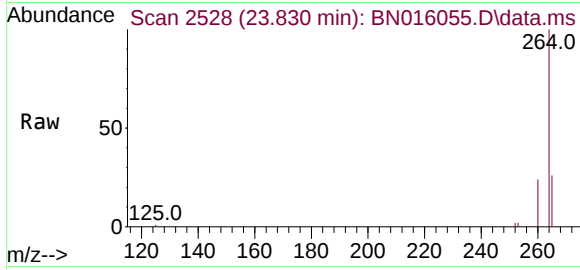
Tgt Ion:	149	Resp:	23550
Ion Ratio	Lower	Upper	
149	100		
167	28.5	22.8	34.2
279	5.4	4.1	6.1



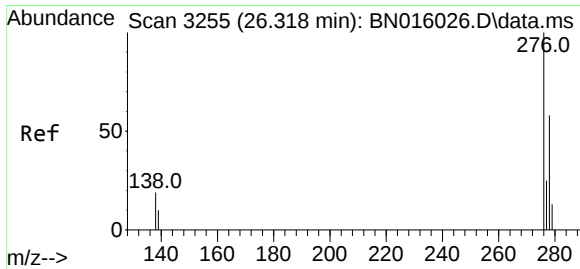
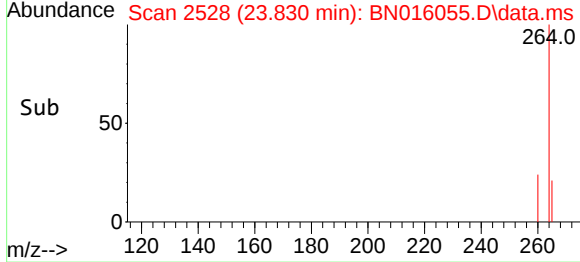
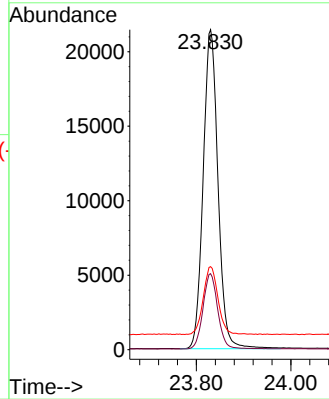


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.830 min Scan# 2528
Delta R.T. -0.010 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

Instrument :
BNA_N
ClientSampleId :
PB138688BS

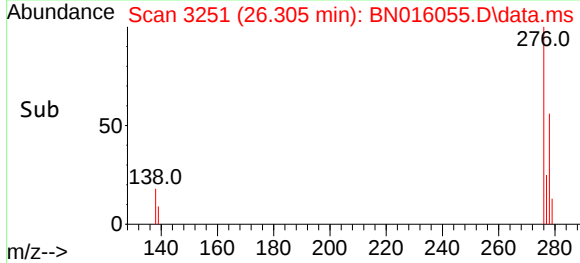
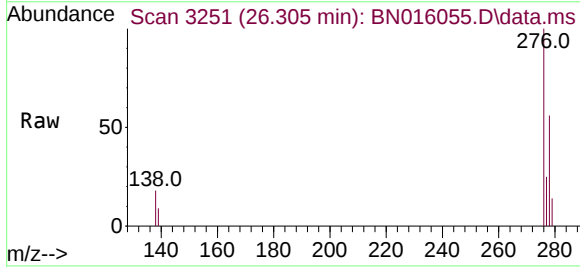
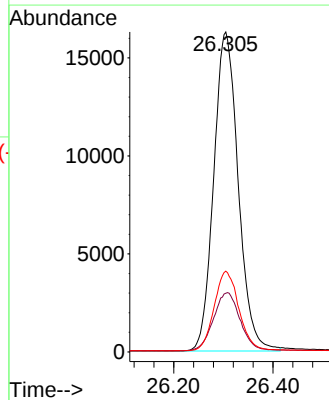


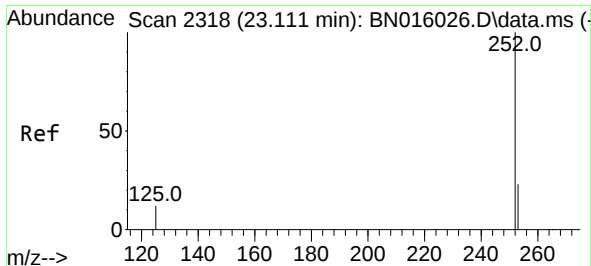
Tgt Ion:264 Resp: 46737
Ion Ratio Lower Upper
264 100
260 23.8 19.0 28.4
265 25.9 22.7 34.1



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.315 ng
RT: 26.305 min Scan# 3251
Delta R.T. -0.013 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

Tgt Ion:276 Resp: 55724
Ion Ratio Lower Upper
276 100
138 19.8 16.9 25.3
277 25.3 20.2 30.4





#37

Benzo(b)fluoranthene

Concen: 0.388 ng

RT: 23.101 min Scan# 2315

Delta R.T. -0.010 min

Lab File: BN016055.D

Acq: 25 Aug 2021 07:13

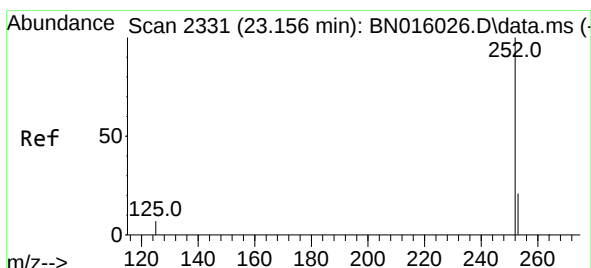
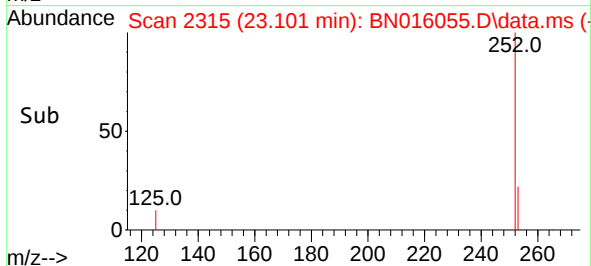
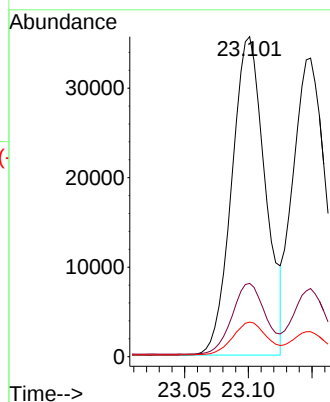
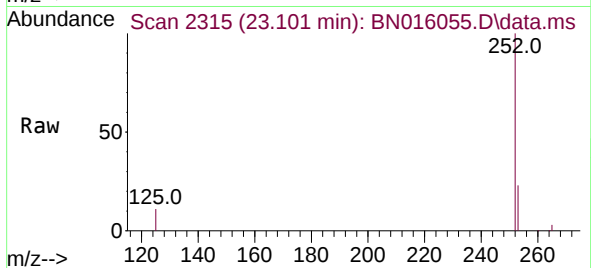
Instrument :

BNA_N

ClientSampleId :

PB138688BS

Tgt Ion:252	Resp:	64915
Ion Ratio	Lower	Upper
252	100	
253	22.9	18.6 28.0
125	10.8	10.4 15.6



#38

Benzo(k)fluoranthene

Concen: 0.379 ng

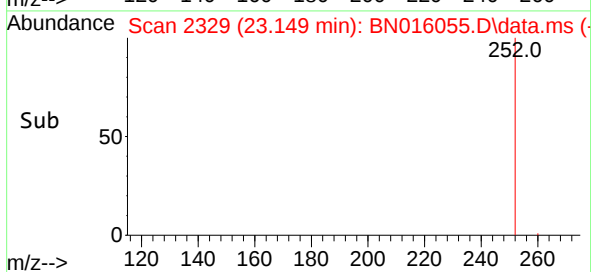
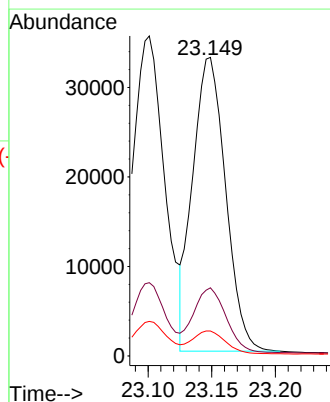
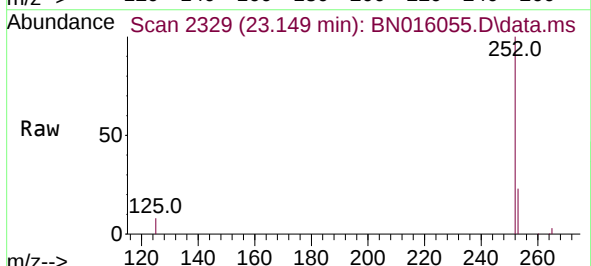
RT: 23.149 min Scan# 2329

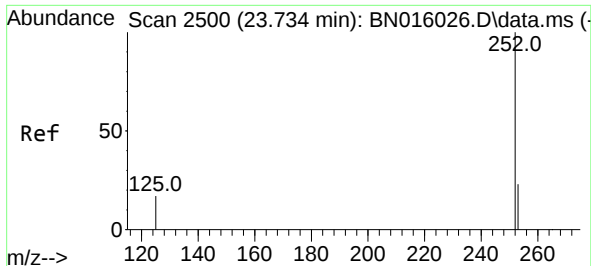
Delta R.T. -0.007 min

Lab File: BN016055.D

Acq: 25 Aug 2021 07:13

Tgt Ion:252	Resp:	58998
Ion Ratio	Lower	Upper
252	100	
253	22.8	17.9 26.9
125	8.4	7.5 11.3





#39

Benzo(a)pyrene

Concen: 0.374 ng

RT: 23.724 min Scan# 2497

Delta R.T. -0.010 min

Lab File: BN016055.D

Acq: 25 Aug 2021 07:13

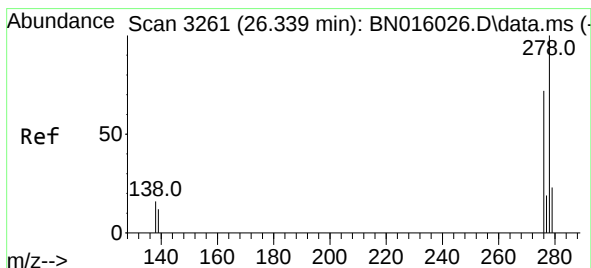
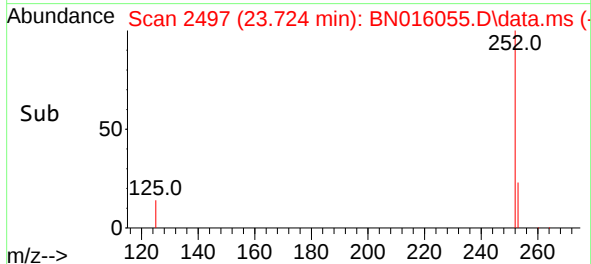
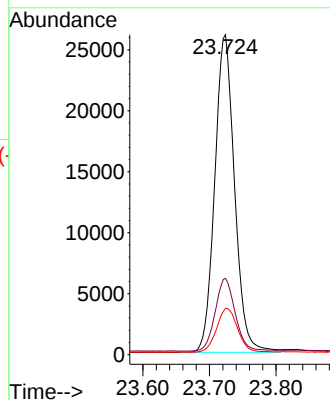
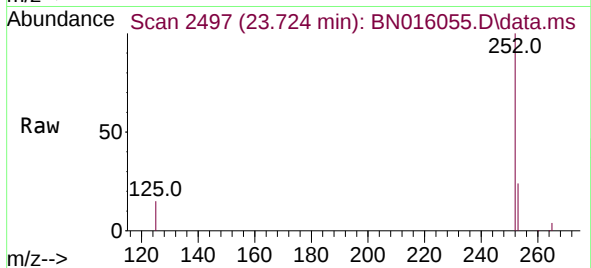
Instrument :

BNA_N

ClientSampleId :

PB138688BS

Tgt Ion:252	Resp:	53926
Ion Ratio	Lower	Upper
252	100	
253	23.9	19.2 28.8
125	14.5	14.2 21.2



#40

Dibenzo(a,h)anthracene

Concen: 0.302 ng

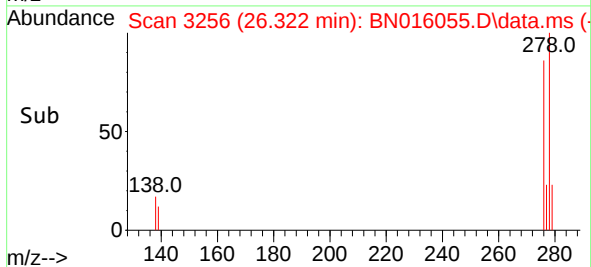
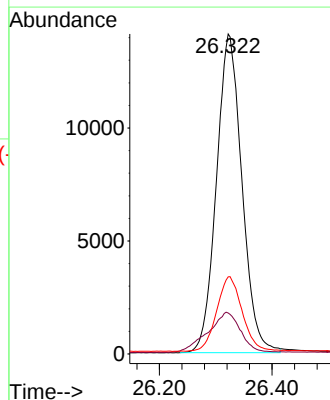
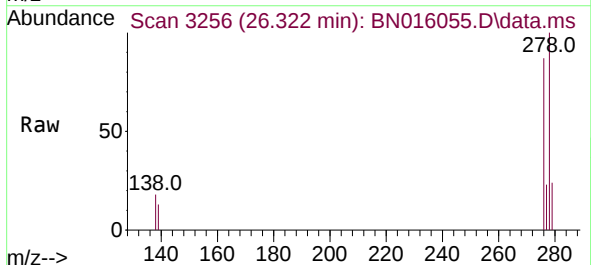
RT: 26.322 min Scan# 3256

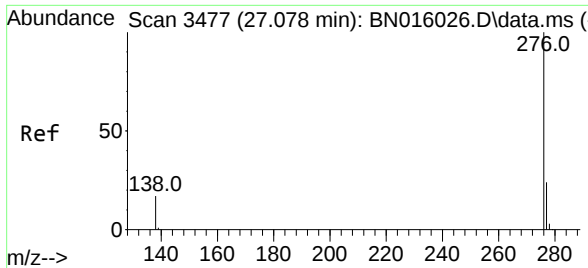
Delta R.T. -0.017 min

Lab File: BN016055.D

Acq: 25 Aug 2021 07:13

Tgt Ion:278	Resp:	44252
Ion Ratio	Lower	Upper
278	100	
139	12.8	10.7 16.1
279	24.1	19.7 29.5





#41
Benzo(g,h,i)perylene
Concen: 0.321 ng
RT: 27.061 min Scan# 3472
Delta R.T. -0.017 min
Lab File: BN016055.D
Acq: 25 Aug 2021 07:13

Instrument :
BNA_N
ClientSampleId :
PB138688BS

Tgt Ion:	276	Resp:	48562
Ion Ratio	Lower	Upper	
276	100		
277	24.3	19.3	28.9
138	17.2	14.0	21.0

