

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071521\
 Data File : BN015574.D
 Acq On : 15 Jul 2021 11:00
 Operator : CG/JU
 Sample : SSTDIC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.2

Quant Time: Jul 15 12:20:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN071521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 15 12:19:46 2021
 Response via : Initial Calibration

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

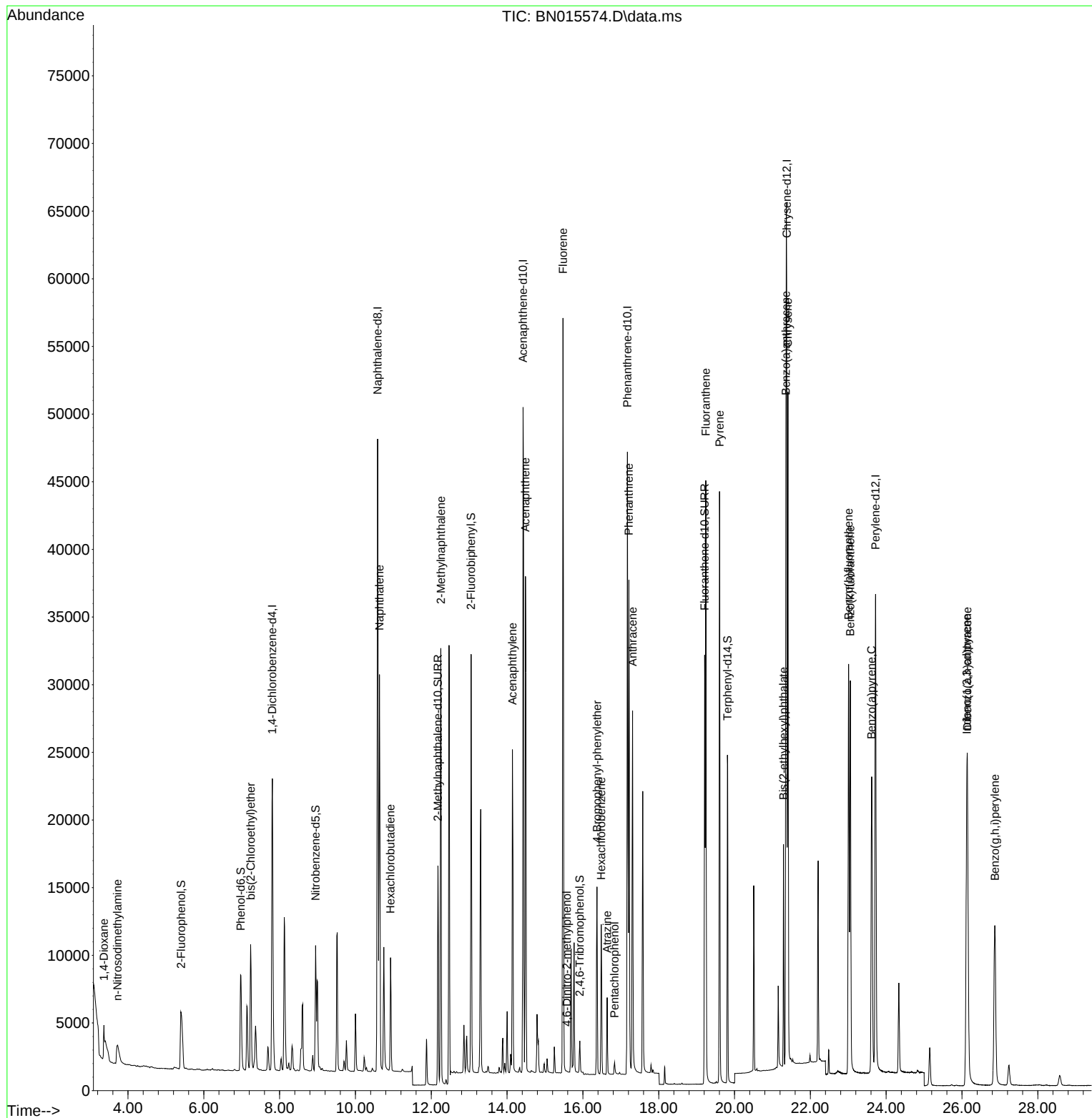
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	14327	0.400	ng	# 0.00
7) Naphthalene-d8	10.584	136	63017	0.400	ng	0.00
13) Acenaphthene-d10	14.421	164	31814	0.400	ng	-0.01
19) Phenanthrene-d10	17.176	188	58258	0.400	ng	0.00
29) Chrysene-d12	21.376	240	52051	0.400	ng	# 0.00
35) Perylene-d12	23.720	264	50038	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.402	112	8384	0.230	ng	0.00
5) Phenol-d6	6.978	99	9880	0.215	ng	0.00
8) Nitrobenzene-d5	8.949	82	8133	0.230	ng	0.00
11) 2-Methylnaphthalene-d10	12.176	152	22015	0.211	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	1820	0.214	ng	0.00
15) 2-Fluorobiphenyl	13.051	172	26598	0.206	ng	0.00
27) Fluoranthene-d10	19.212	212	36003	0.209	ng	0.00
31) Terphenyl-d14	19.817	244	24747	0.203	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.364	88	1554	0.231	ng	# 1
3) n-Nitrosodimethylamine	3.723	42	2182	0.173	ng	# 78
6) bis(2-Chloroethyl)ether	7.236	93	8957	0.198	ng	# 84
9) Naphthalene	10.635	128	37879	0.210	ng	# 97
10) Hexachlorobutadiene	10.926	225	6986	0.205	ng	# 99
12) 2-Methylnaphthalene	12.252	142	23702	0.204	ng	# 88
16) Acenaphthylene	14.142	152	27167	0.193	ng	98
17) Acenaphthene	14.484	154	19967	0.202	ng	99
18) Fluorene	15.474	166	23293	0.194	ng	99
20) 4,6-Dinitro-2-methylph...	15.575	198	43	0.038	ng	# 46
21) 4-Bromophenyl-phenylether	16.372	248	7143	0.193	ng	92
22) Hexachlorobenzene	16.482	284	8562	0.204	ng	# 92
23) Atrazine	16.640	200	4272	0.199	ng	95
24) Pentachlorophenol	16.835	266	564	0.090	ng	99
25) Phenanthrene	17.212	178	37985	0.202	ng	98
26) Anthracene	17.309	178	29456	0.183	ng	99
28) Fluoranthene	19.241	202	39884	0.198	ng	# 97
30) Pyrene	19.604	202	39612	0.200	ng	99
32) Benzo(a)anthracene	21.355	228	35004	0.196	ng	98
33) Chrysene	21.408	228	38507	0.198	ng	98
34) Bis(2-ethylhexyl)phtha...	21.291	149	13725	0.234	ng	# 87
36) Indeno(1,2,3-cd)pyrene	26.127	276	32238	0.180	ng	# 84
37) Benzo(b)fluoranthene	23.008	252	37890	0.193	ng	# 94
38) Benzo(k)fluoranthene	23.053	252	39562	0.189	ng	# 95
39) Benzo(a)pyrene	23.614	252	32064	0.179	ng	# 90
40) Dibenzo(a,h)anthracene	26.144	278	24773	0.176	ng	# 90
41) Benzo(g,h,i)perylene	26.866	276	26845	0.173	ng	# 89

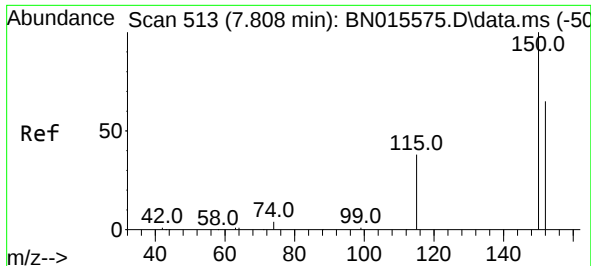
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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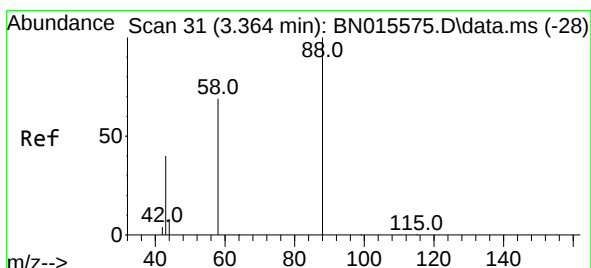
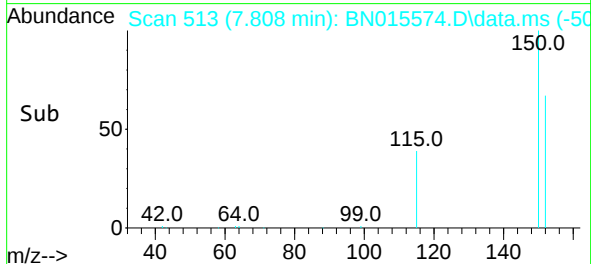
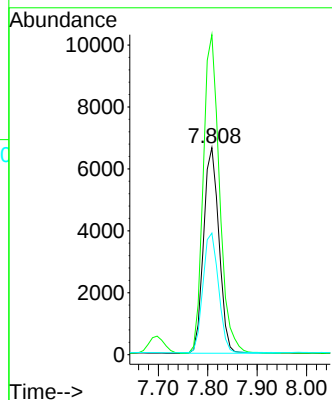
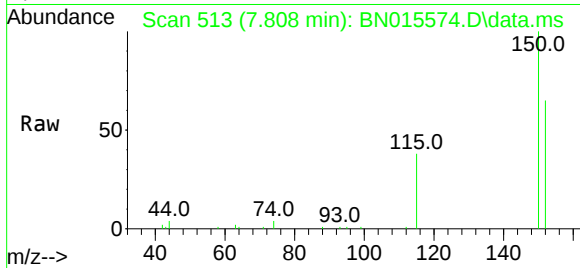




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.808 min Scan# 513
Delta R.T. 0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

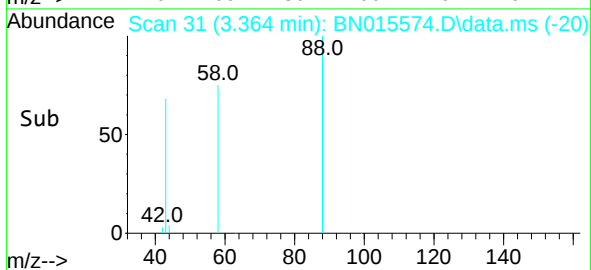
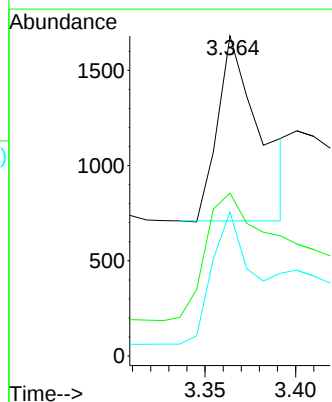
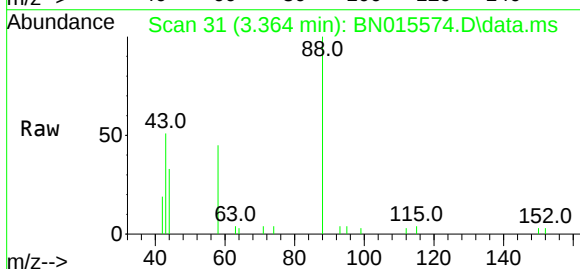
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

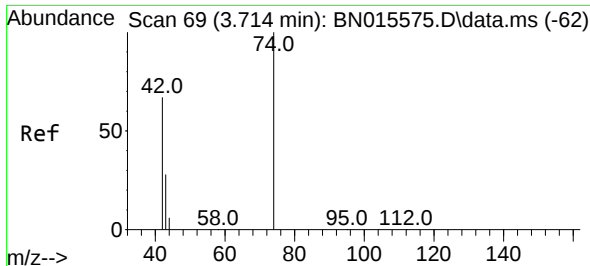
Tgt Ion:152 Resp: 14327
Ion Ratio Lower Upper
152 100
150 154.5 119.0 178.6
115 58.7 62.2 93.4#



#2
1,4-Dioxane
Concen: 0.231 ng
RT: 3.364 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

Tgt Ion: 88 Resp: 1554
Ion Ratio Lower Upper
88 100
43 198.3 12.9 19.3#
58 68.3 38.1 57.1#

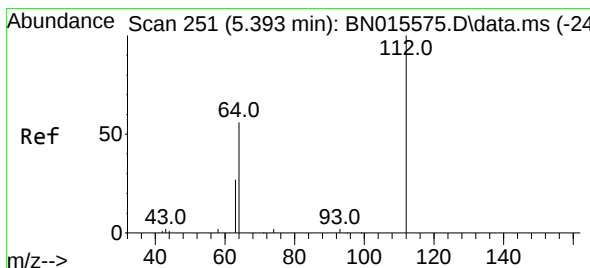
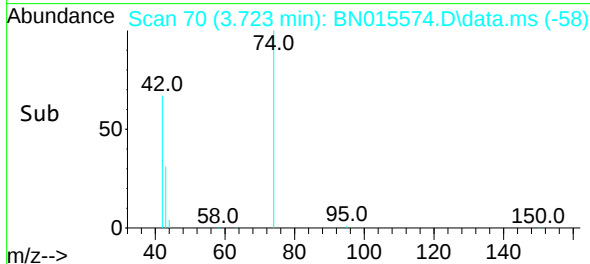
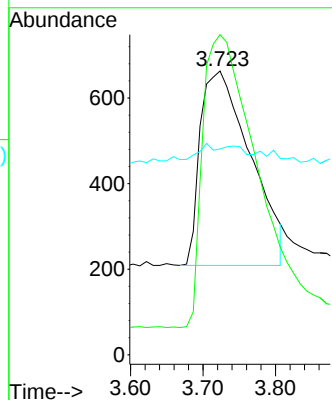
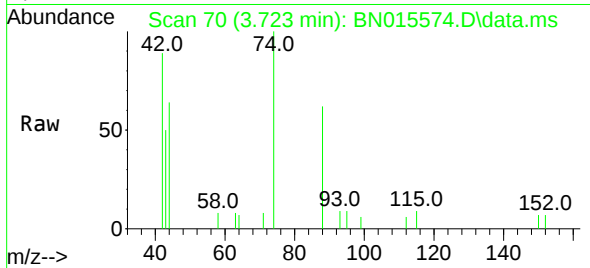




#3
n-Nitrosodimethylamine
Concen: 0.173 ng
RT: 3.723 min Scan# 70
Delta R.T. 0.009 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

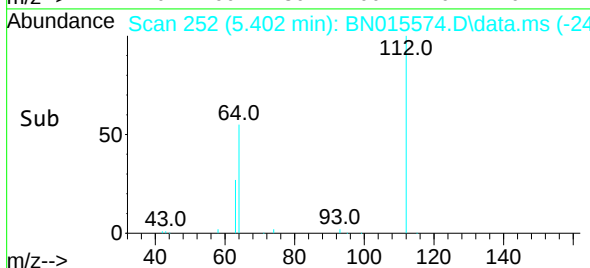
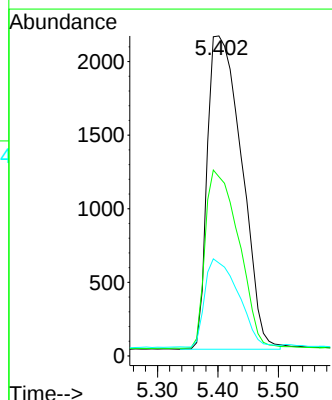
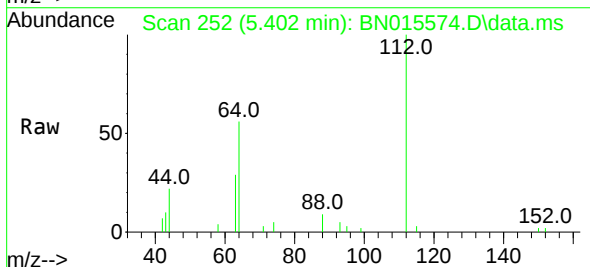
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

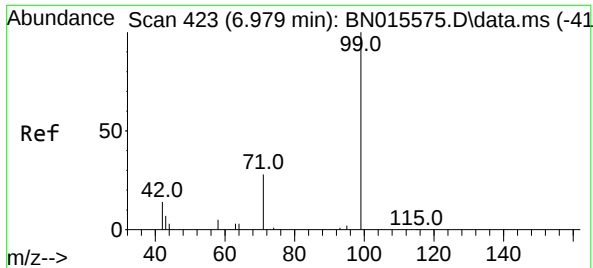
Tgt Ion: 42 Resp: 2182
Ion Ratio Lower Upper
42 100
74 154.6 149.5 224.3
44 1.7 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.230 ng
RT: 5.402 min Scan# 252
Delta R.T. 0.009 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

Tgt Ion: 112 Resp: 8384
Ion Ratio Lower Upper
112 100
64 55.8 39.0 58.6
63 27.7 20.6 30.8

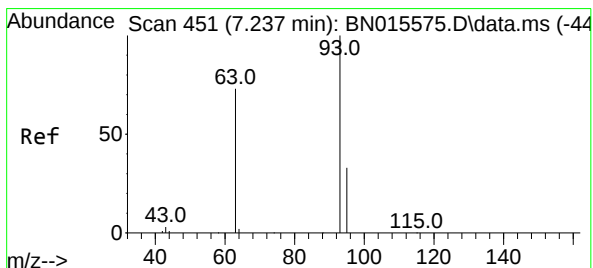
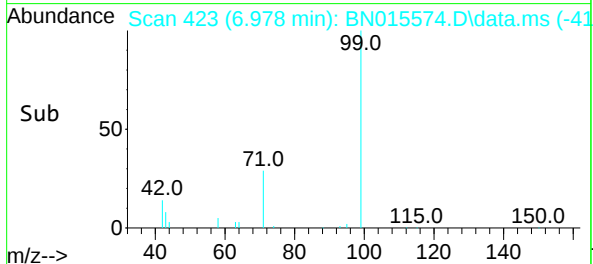
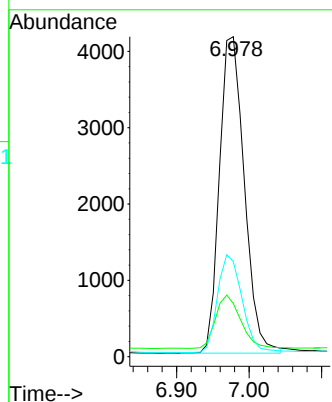
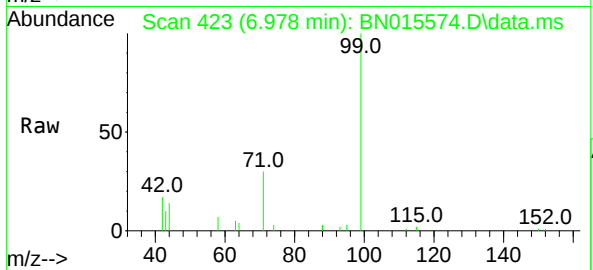




#5
Phenol-d6
Concen: 0.215 ng
RT: 6.978 min Scan# 423
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

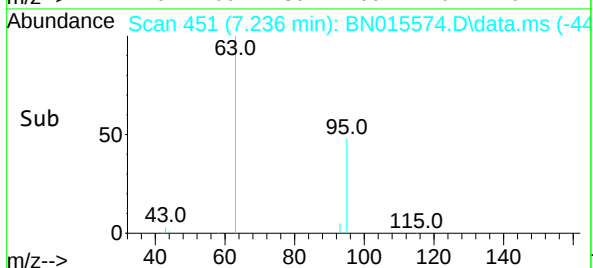
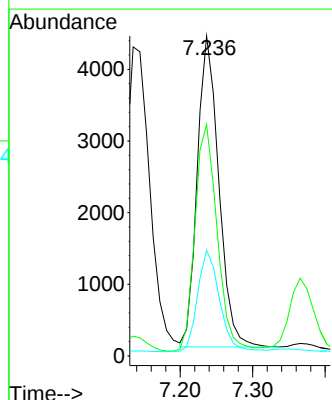
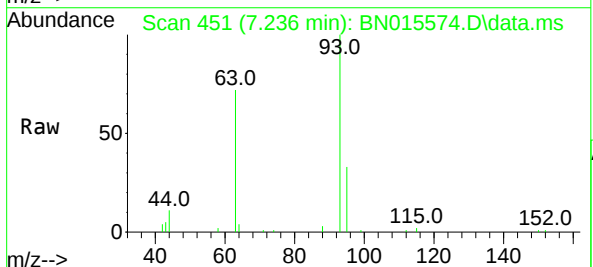
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BNA_N
ClientSampleId :
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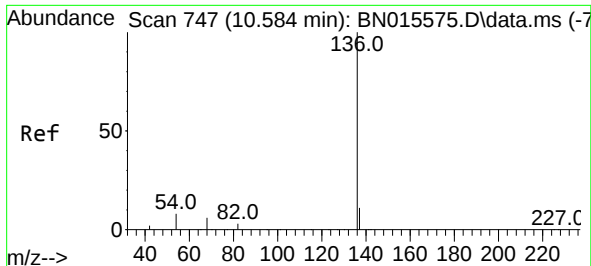
Tgt Ion: 99 Resp: 9880
Ion Ratio Lower Upper
99 100
42 17.0 8.9 13.3#
71 30.5 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.198 ng
RT: 7.236 min Scan# 451
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

Tgt Ion: 93 Resp: 8957
Ion Ratio Lower Upper
93 100
63 75.1 46.6 70.0#
95 33.2 28.6 42.8

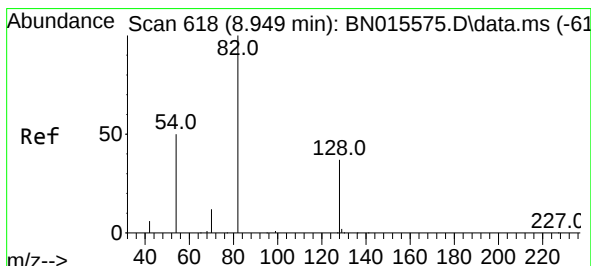
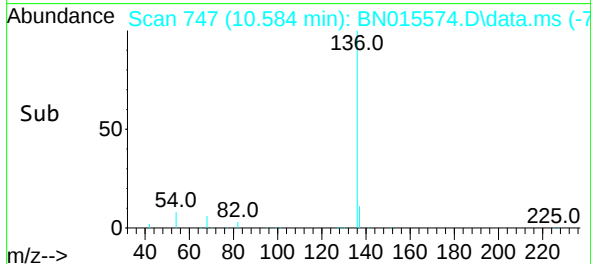
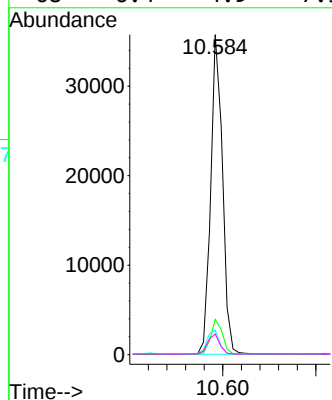
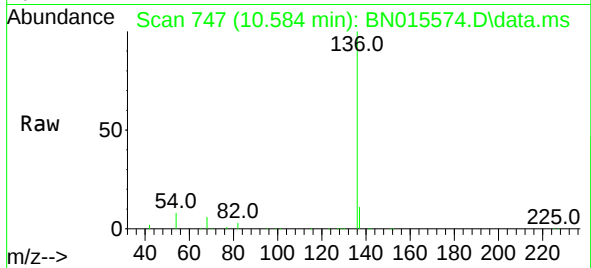




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.584 min Scan# 747
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

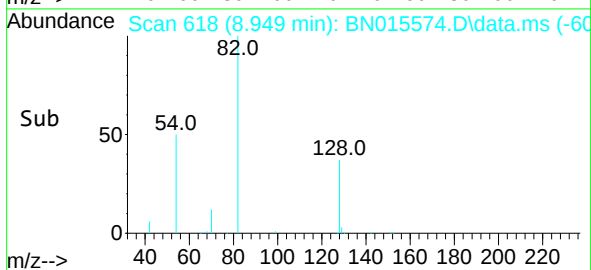
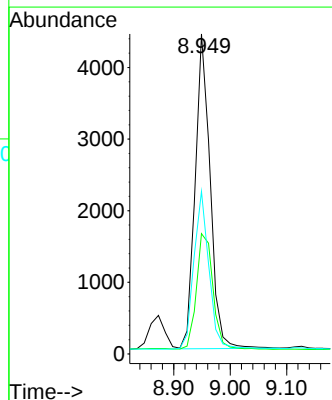
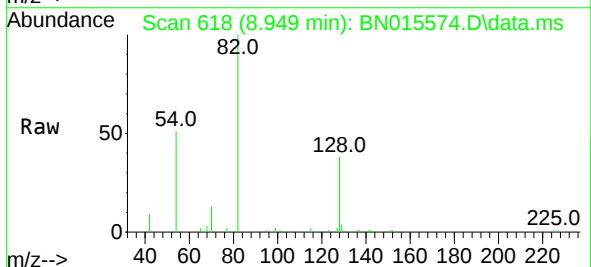
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ClientSampleId :
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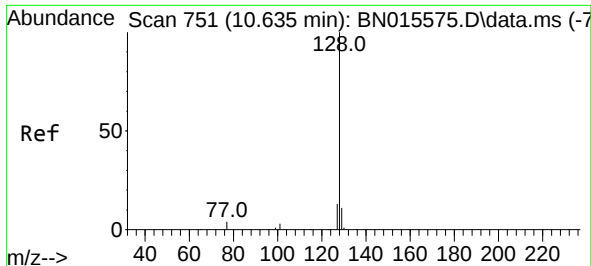
Tgt Ion:	136	Resp:	63017
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	7.7	5.4	8.2
68	6.4	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.230 ng
RT: 8.949 min Scan# 618
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

Tgt Ion:	82	Resp:	8133
Ion Ratio	Lower	Upper	
82	100		
128	37.6	31.6	47.4
54	50.8	29.0	43.4

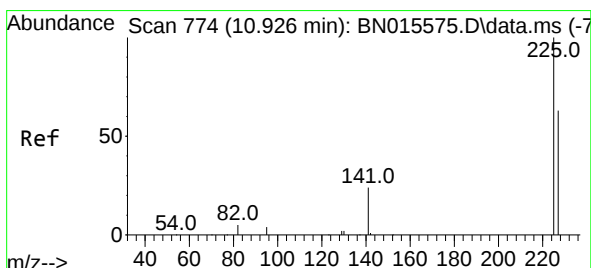
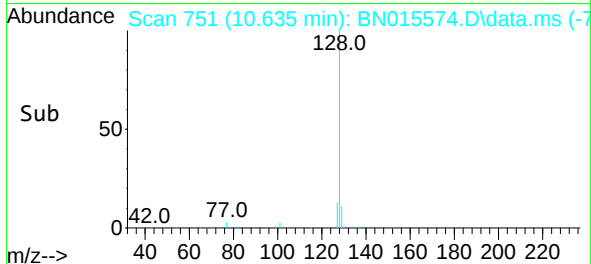
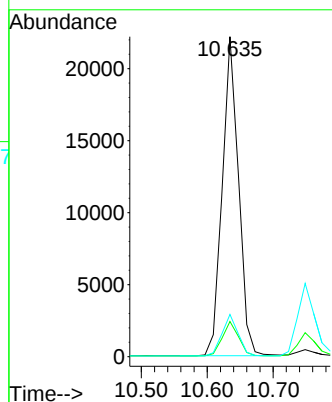
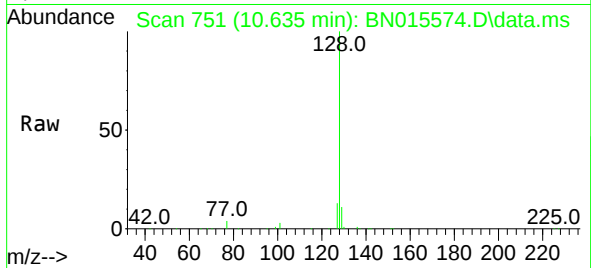




#9
Naphthalene
Concen: 0.210 ng
RT: 10.635 min Scan# 751
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

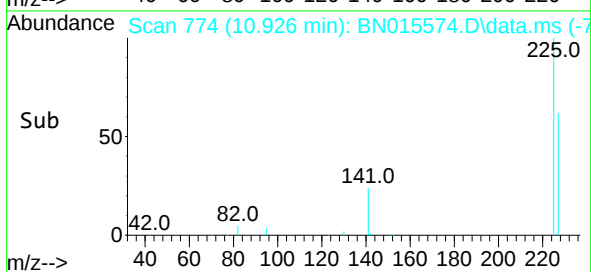
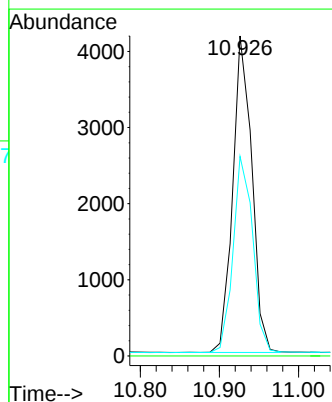
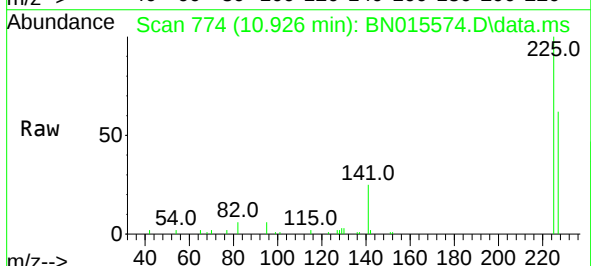
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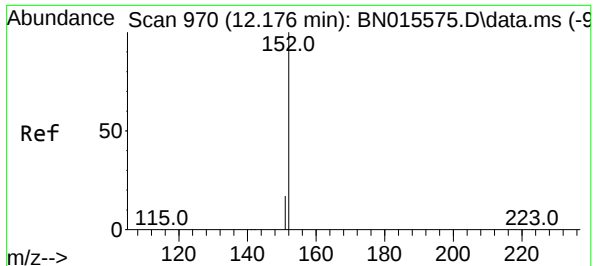
Tgt Ion:128 Resp: 37879
Ion Ratio Lower Upper
128 100
129 11.0 9.1 13.7
127 13.2 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.205 ng
RT: 10.926 min Scan# 774
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

Tgt Ion:225 Resp: 6986
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 50.2 75.2

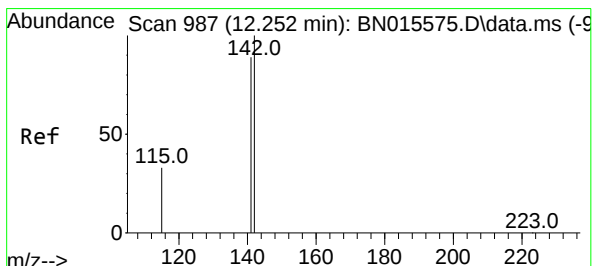
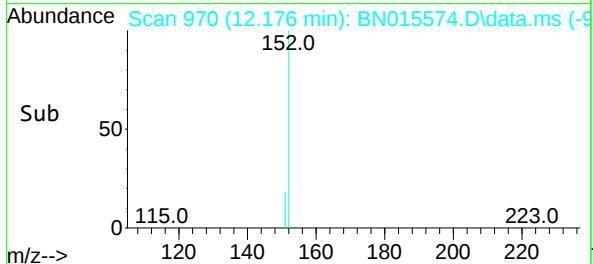
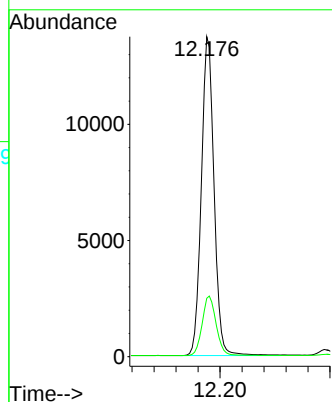
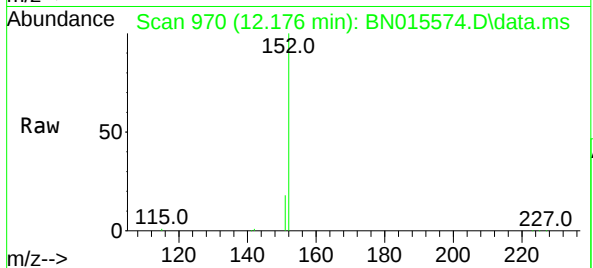




#11
2-Methylnaphthalene-d10
Concen: 0.211 ng
RT: 12.176 min Scan# 970
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

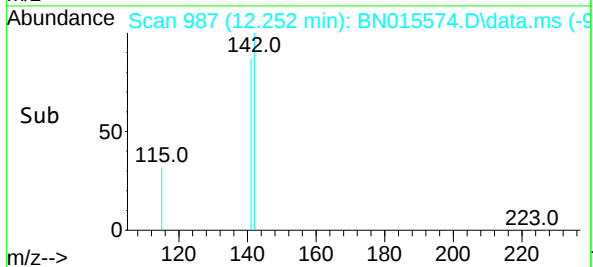
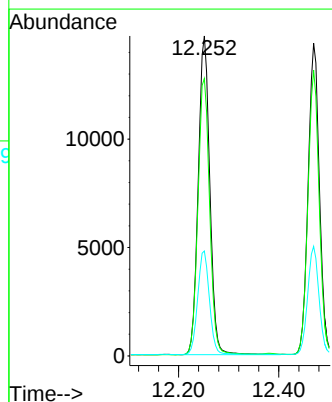
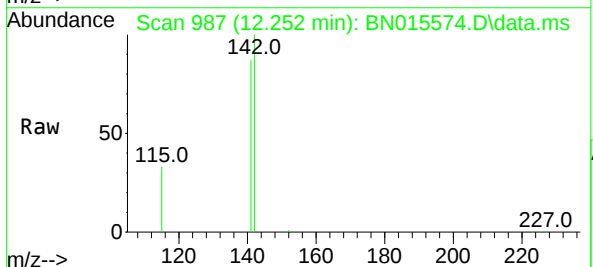
Instrument :
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ClientSampleId :
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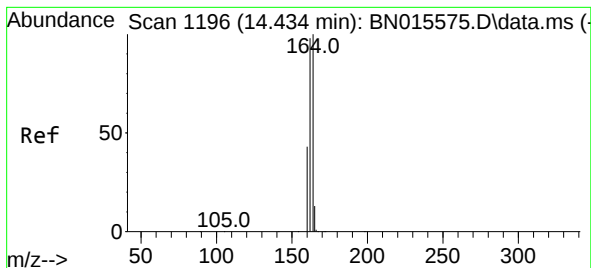
Tgt Ion:152 Resp: 22015
Ion Ratio Lower Upper
152 100
151 20.6 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.204 ng
RT: 12.252 min Scan# 987
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

Tgt Ion:142 Resp: 23702
Ion Ratio Lower Upper
142 100
141 86.7 72.3 108.5
115 32.8 40.7 61.1#

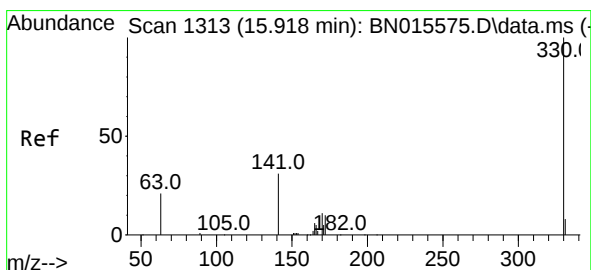
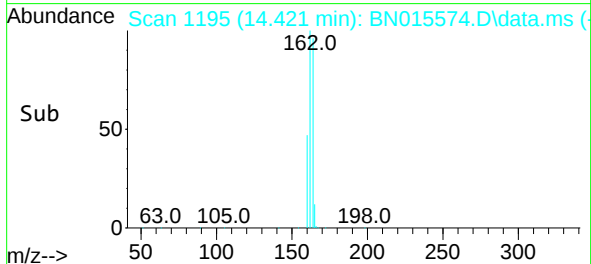
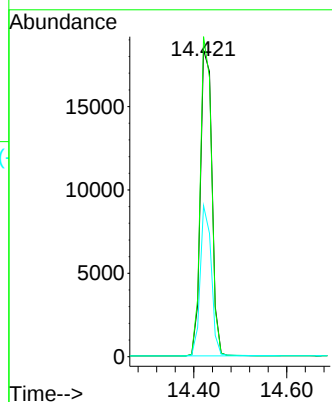
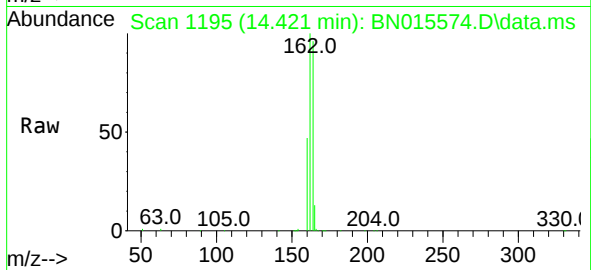




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.421 min Scan# 1195
Delta R.T. -0.013 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

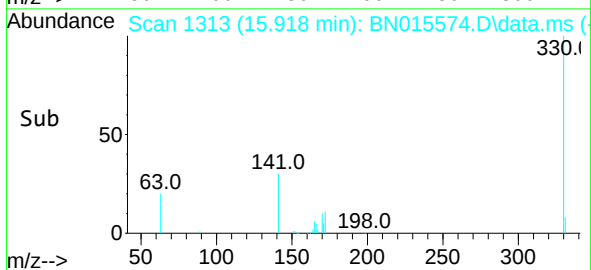
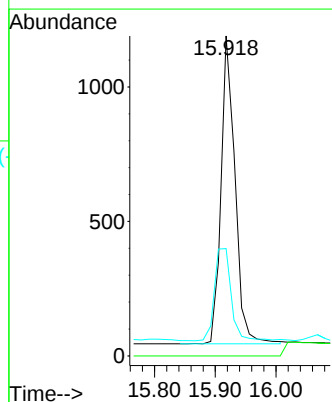
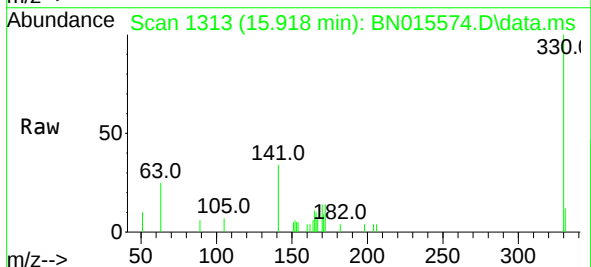
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

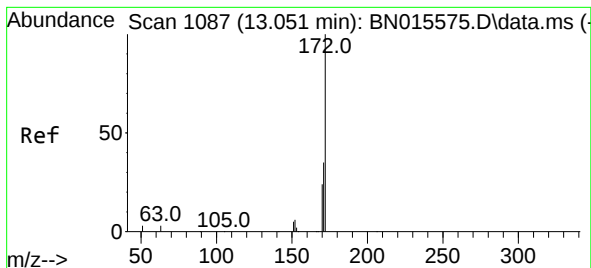
Tgt Ion:164 Resp: 31814
Ion Ratio Lower Upper
164 100
162 104.3 83.8 125.6
160 49.3 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.214 ng
RT: 15.918 min Scan# 1313
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

Tgt Ion:330 Resp: 1820
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.0 22.4 33.6#

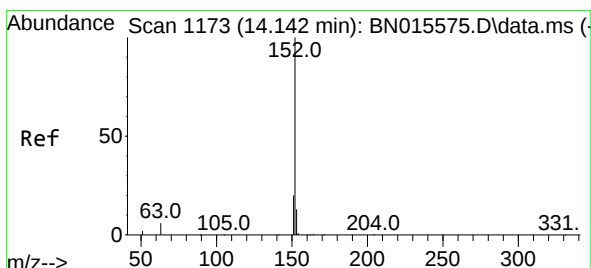
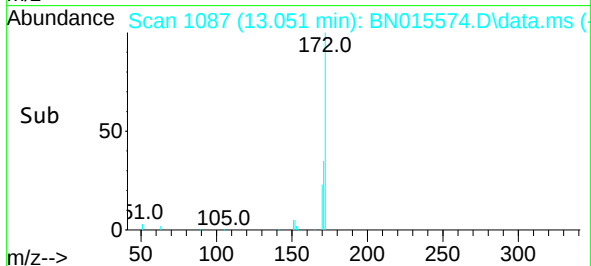
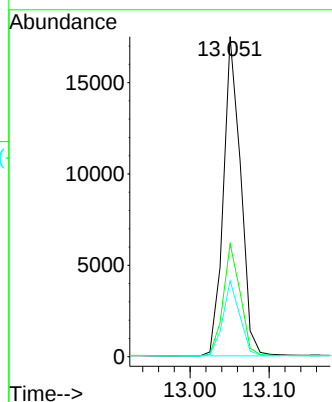
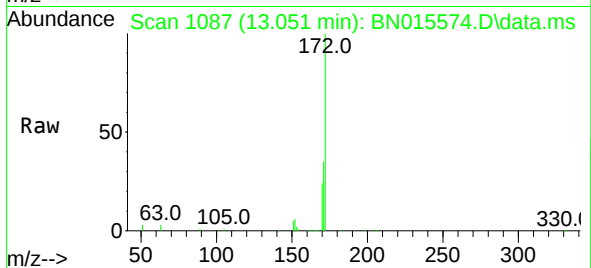




#15
2-Fluorobiphenyl
Concen: 0.206 ng
RT: 13.051 min Scan# 1087
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

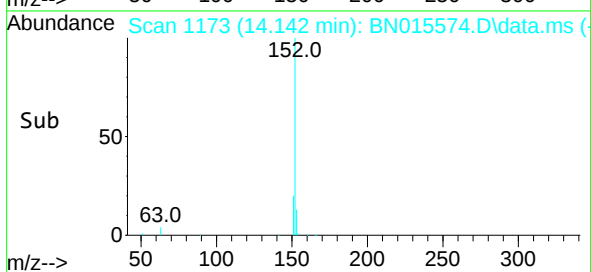
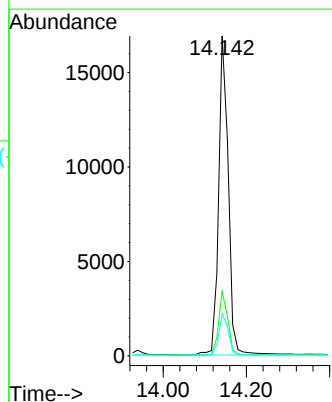
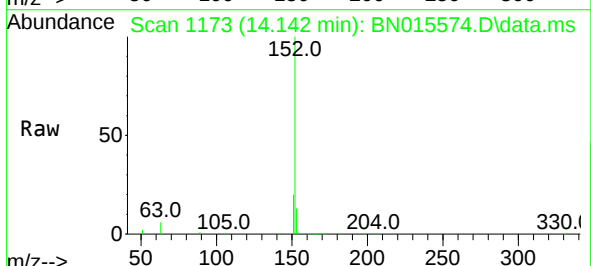
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

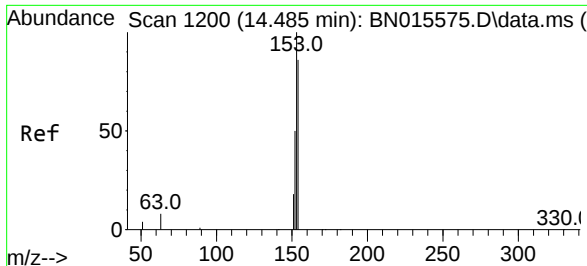
Tgt Ion:	172	Resp:	26598
Ion Ratio	Lower	Upper	
172	100		
171	35.3	30.6	45.8
170	23.7	20.2	30.4



#16
Acenaphthylene
Concen: 0.193 ng
RT: 14.142 min Scan# 1173
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

Tgt Ion:	152	Resp:	27167
Ion Ratio	Lower	Upper	
152	100		
151	19.3	16.7	25.1
153	13.0	10.5	15.7

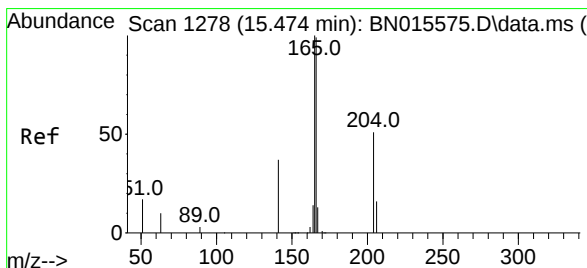
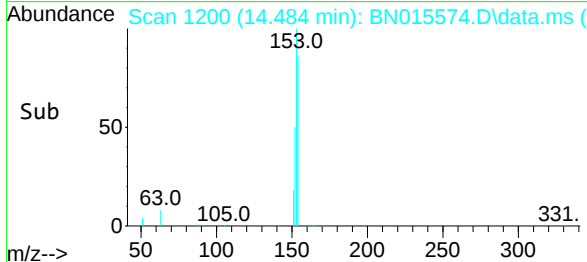
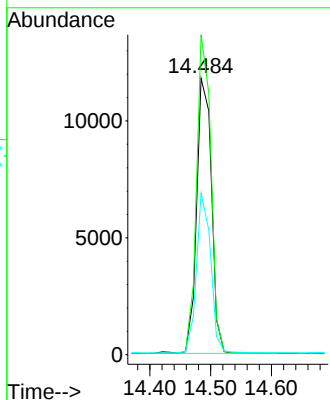
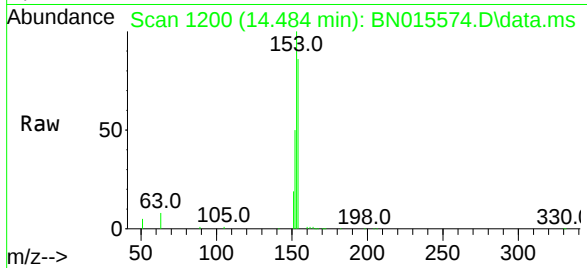




#17
Acenaphthene
Concen: 0.202 ng
RT: 14.484 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

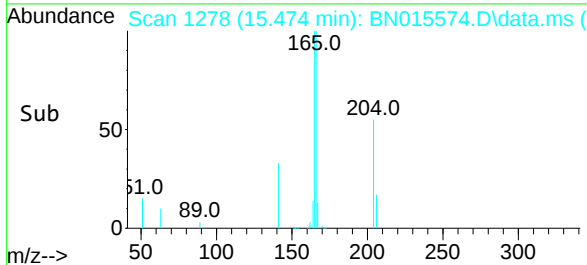
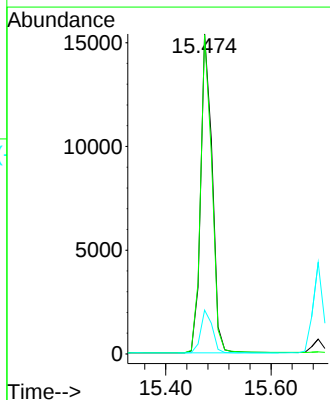
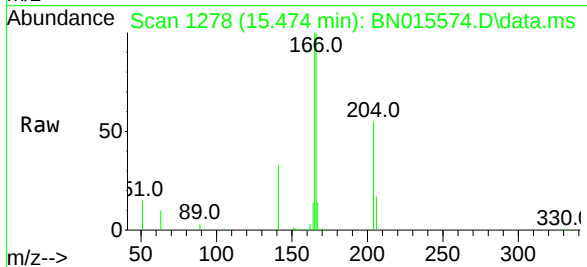
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

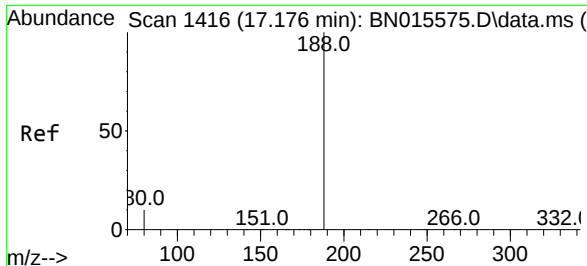
Tgt Ion:154 Resp: 19967
Ion Ratio Lower Upper
154 100
153 112.6 90.9 136.3
152 55.7 45.8 68.8



#18
Fluorene
Concen: 0.194 ng
RT: 15.474 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

Tgt Ion:166 Resp: 23293
Ion Ratio Lower Upper
166 100
165 97.9 79.2 118.8
167 13.6 10.7 16.1

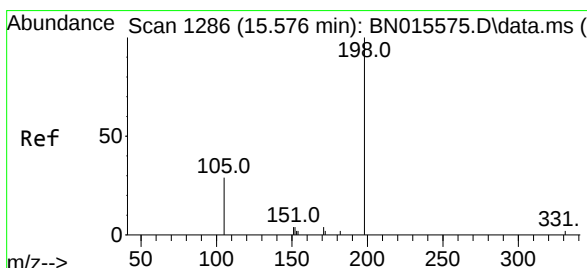
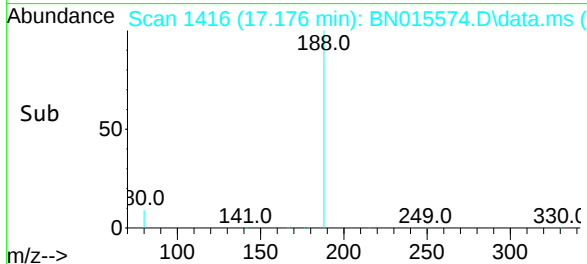
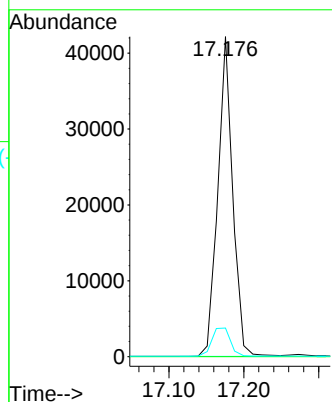
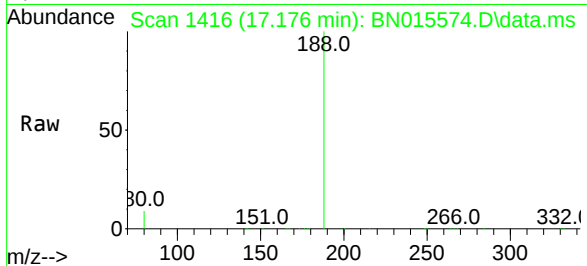




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.176 min Scan# 1416
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

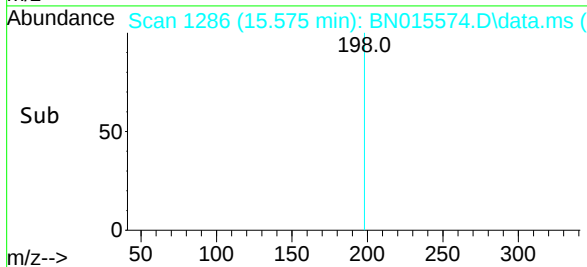
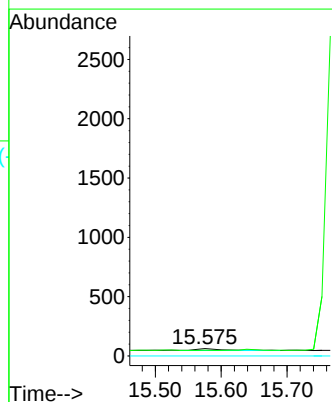
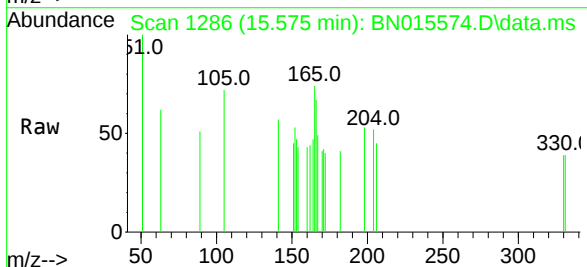
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

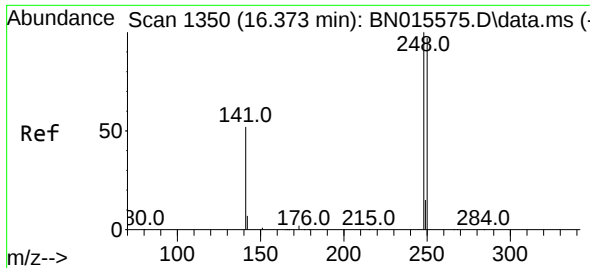
Tgt Ion:188 Resp: 58258
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.0 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.038 ng
RT: 15.575 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

Tgt Ion:198 Resp: 43
Ion Ratio Lower Upper
198 100
182 77.4 34.5 51.7#
77 0.0 0.0 0.0

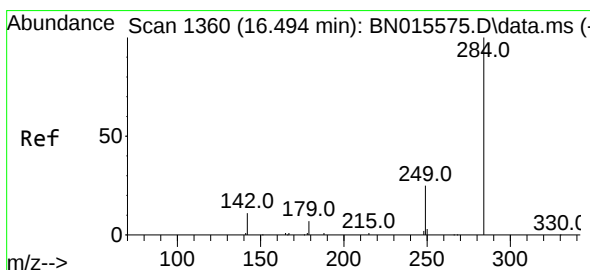
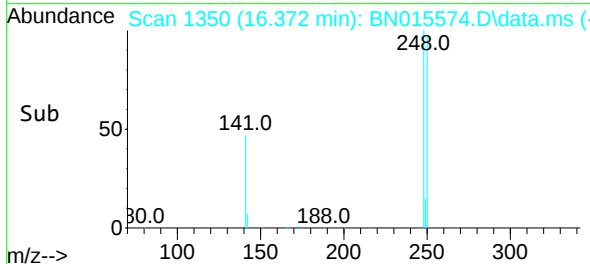
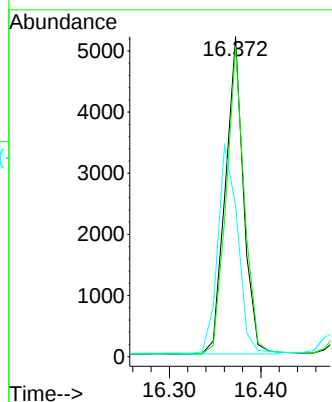
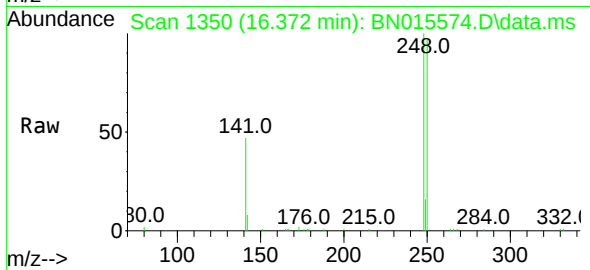




#21
4-Bromophenyl-phenylether
Concen: 0.193 ng
RT: 16.372 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

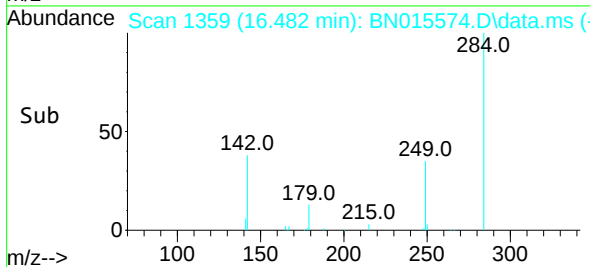
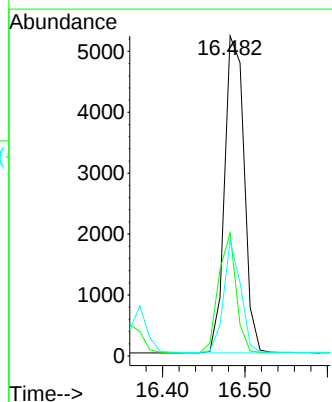
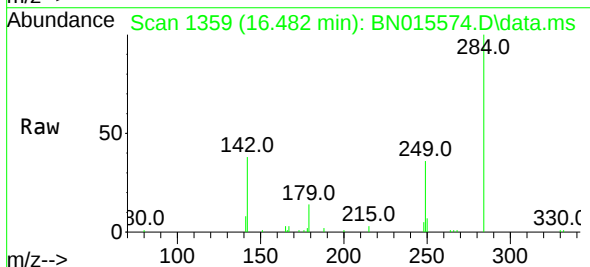
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

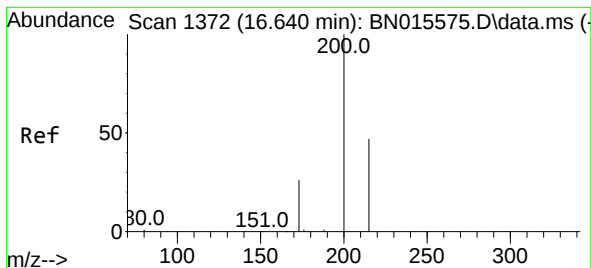
Tgt Ion:	248	Resp:	7143
Ion Ratio	Lower	Upper	
248	100		
250	96.9	86.2	129.4
141	47.4	36.2	54.2



#22
Hexachlorobenzene
Concen: 0.204 ng
RT: 16.482 min Scan# 1359
Delta R.T. -0.012 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

Tgt Ion:	284	Resp:	8562
Ion Ratio	Lower	Upper	
284	100		
142	34.0	22.2	33.2#
249	30.8	26.6	39.8





#23

Atrazine

Concen: 0.199 ng

RT: 16.640 min Scan# 1372

Delta R.T. -0.000 min

Lab File: BN015574.D

Acq: 15 Jul 2021 11:00

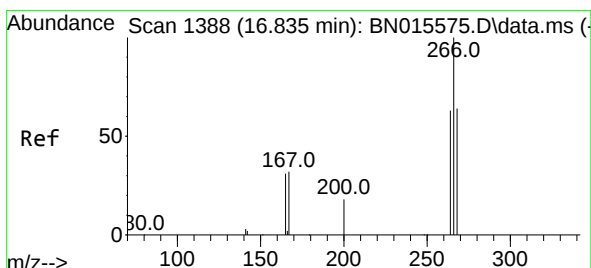
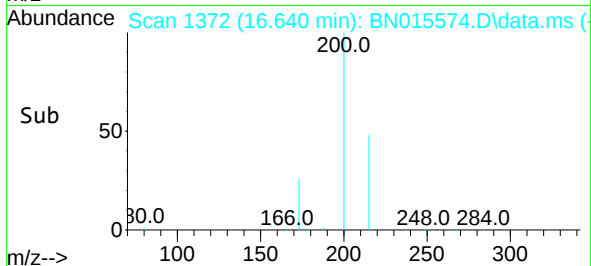
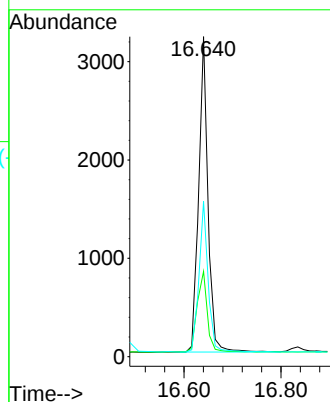
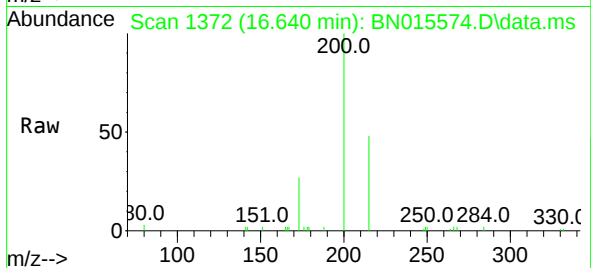
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2

Tgt Ion:	200	Resp:	4272
Ion Ratio	Lower	Upper	
200	100		
173	26.6	21.7	32.5
215	48.5	43.1	64.7



#24

Pentachlorophenol

Concen: 0.090 ng

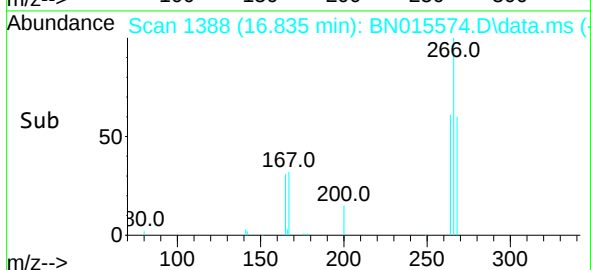
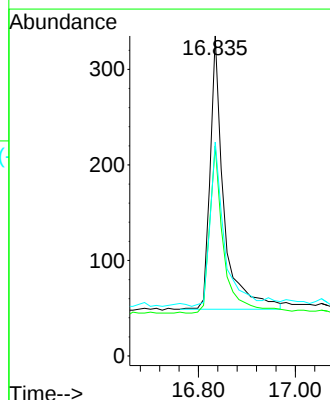
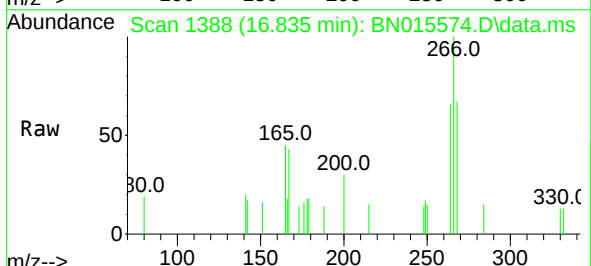
RT: 16.835 min Scan# 1388

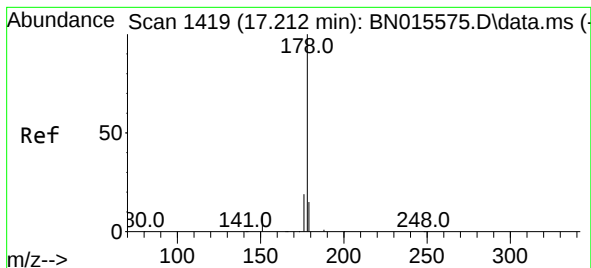
Delta R.T. -0.000 min

Lab File: BN015574.D

Acq: 15 Jul 2021 11:00

Tgt Ion:	266	Resp:	564
Ion Ratio	Lower	Upper	
266	100		
264	62.9	51.0	76.4
268	62.1	50.6	76.0

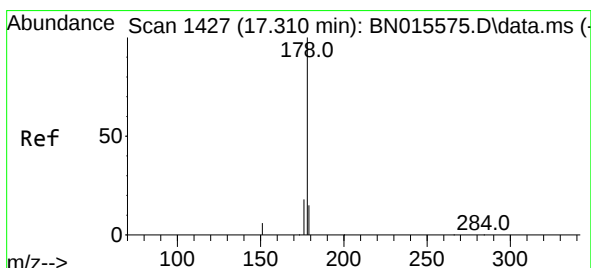
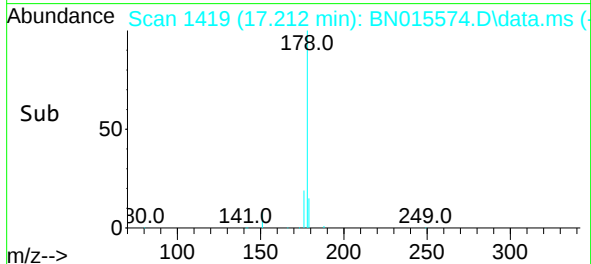
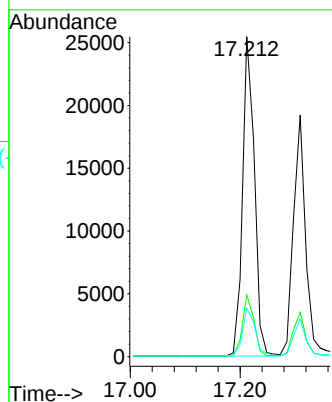
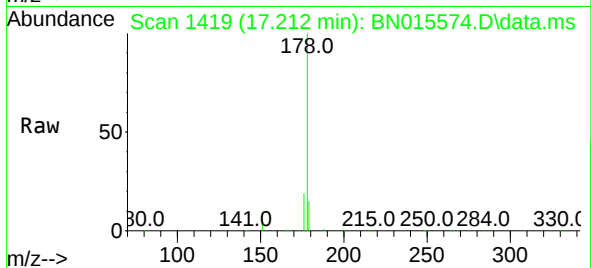




#25
Phenanthrene
Concen: 0.202 ng
RT: 17.212 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

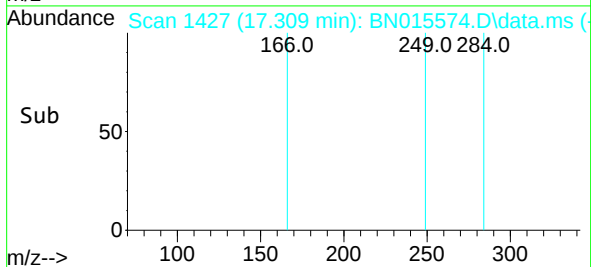
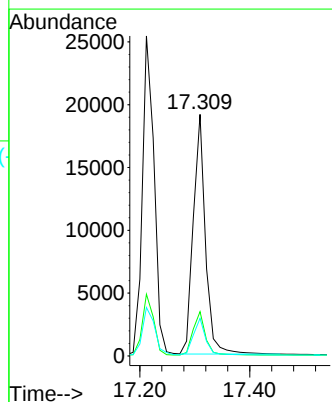
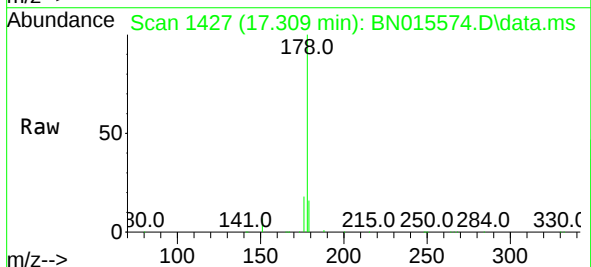
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

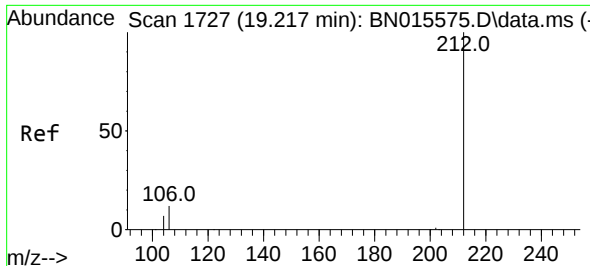
Tgt Ion:178 Resp: 37985
Ion Ratio Lower Upper
178 100
176 18.7 15.6 23.4
179 16.0 12.1 18.1



#26
Anthracene
Concen: 0.183 ng
RT: 17.309 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

Tgt Ion:178 Resp: 29456
Ion Ratio Lower Upper
178 100
176 18.3 15.1 22.7
179 15.3 12.2 18.2

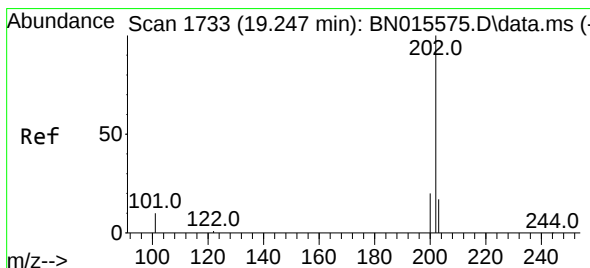
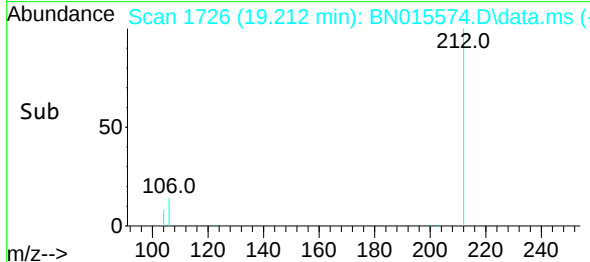
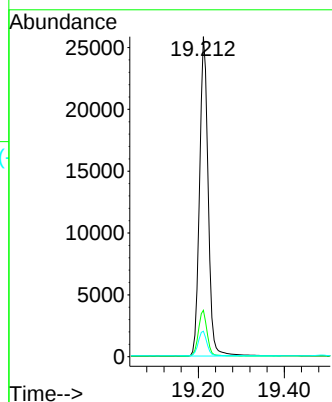
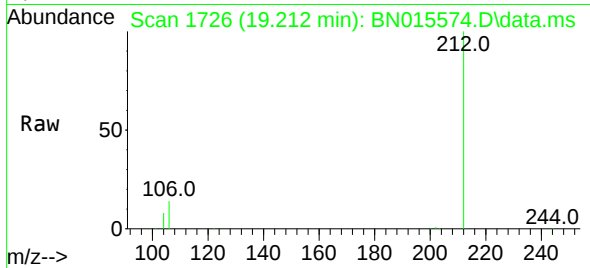




#27
Fluoranthene-d10
Concen: 0.209 ng
RT: 19.212 min Scan# 1726
Delta R.T. -0.005 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

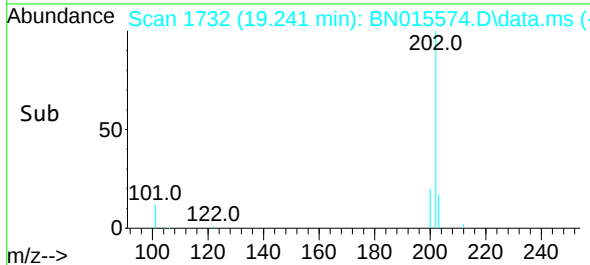
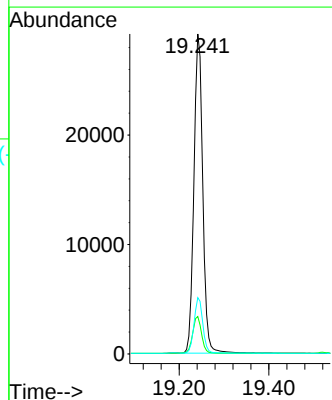
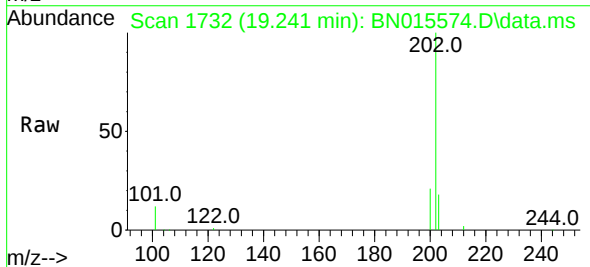
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

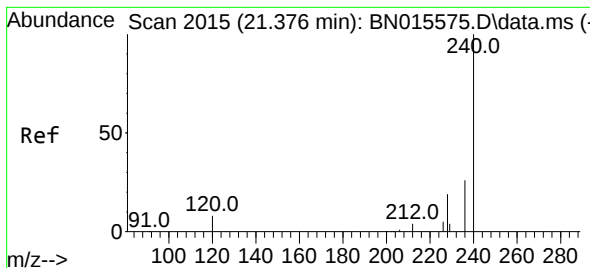
Tgt Ion:212 Resp: 36003
Ion Ratio Lower Upper
212 100
106 14.3 7.0 10.6#
104 7.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.198 ng
RT: 19.241 min Scan# 1732
Delta R.T. -0.005 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

Tgt Ion:202 Resp: 39884
Ion Ratio Lower Upper
202 100
101 11.7 6.6 10.0#
203 17.3 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.376 min Scan# 2015

Delta R.T. -0.000 min

Lab File: BN015574.D

Acq: 15 Jul 2021 11:00

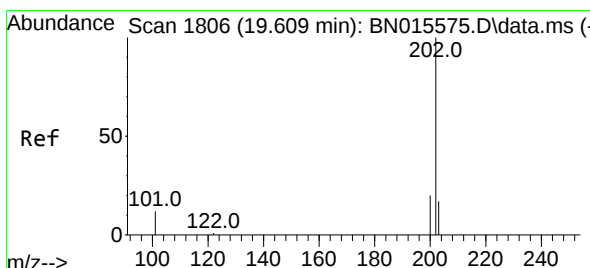
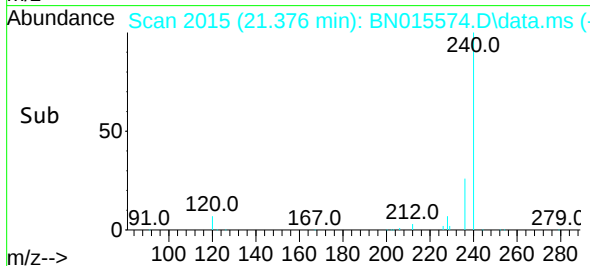
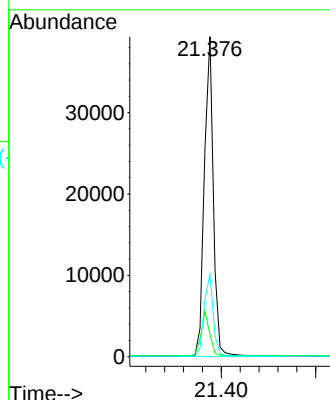
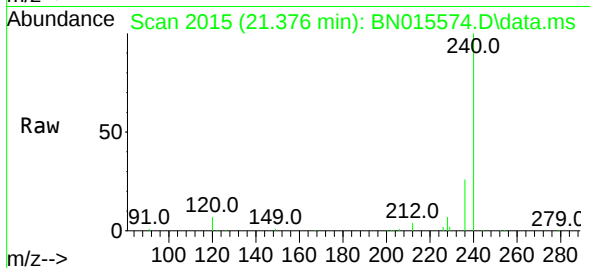
Tgt Ion:	240	Resp:	52051
Ion Ratio	Lower	Upper	
240	100		
120	6.8	4.2	6.4#
236	25.7	21.4	32.2

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2



#30

Pyrene

Concen: 0.200 ng

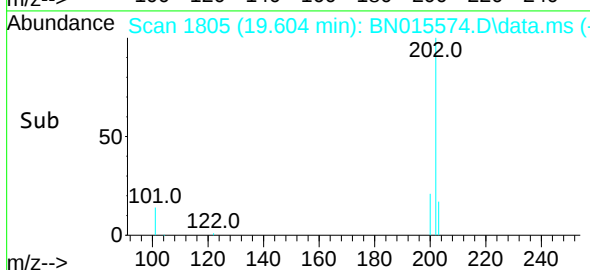
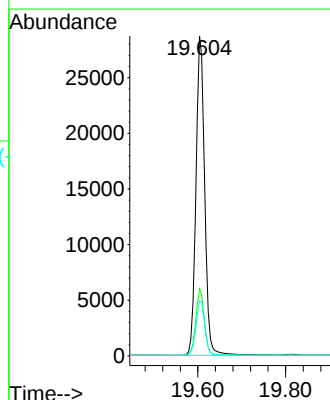
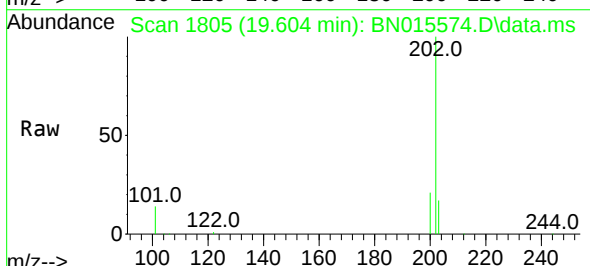
RT: 19.604 min Scan# 1805

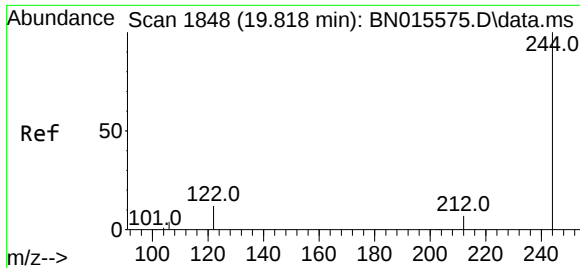
Delta R.T. -0.005 min

Lab File: BN015574.D

Acq: 15 Jul 2021 11:00

Tgt Ion:	202	Resp:	39612
Ion Ratio	Lower	Upper	
202	100		
200	20.5	16.9	25.3
203	17.4	13.9	20.9

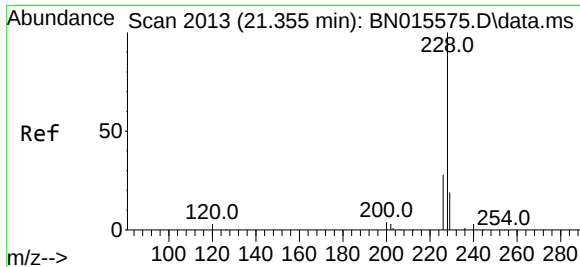
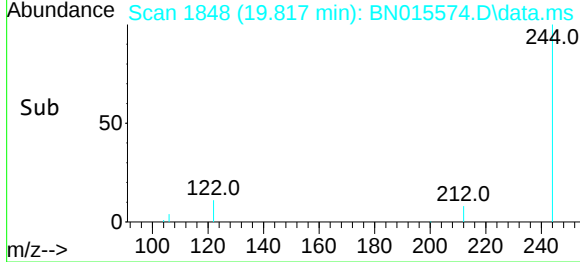
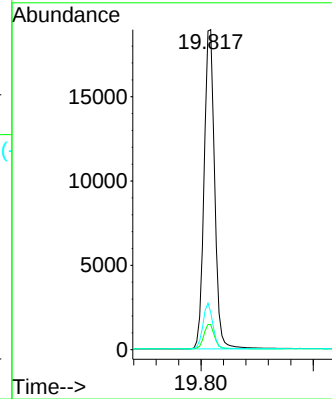
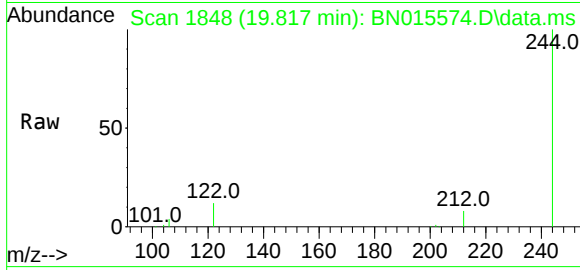




#31
 Terphenyl-d14
 Concen: 0.203 ng
 RT: 19.817 min Scan# 1848
 Delta R.T. -0.000 min
 Lab File: BN015574.D
 Acq: 15 Jul 2021 11:00

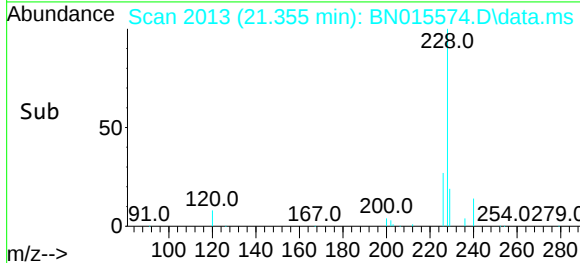
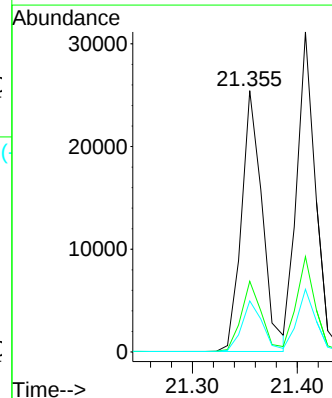
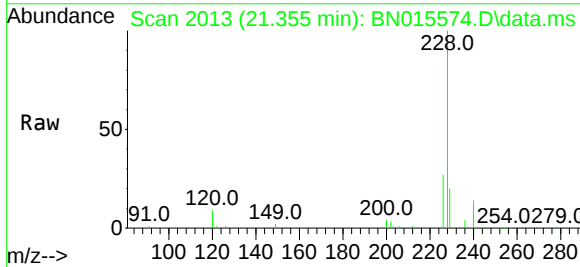
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

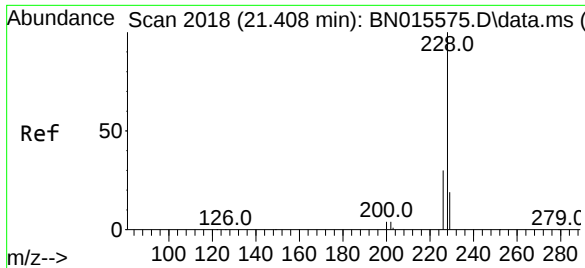
Tgt Ion:244	Resp:	24747
Ion Ratio	Lower	Upper
244	100	
212	7.8	6.3 9.5
122	11.6	6.2 9.2#



#32
 Benzo(a)anthracene
 Concen: 0.196 ng
 RT: 21.355 min Scan# 2013
 Delta R.T. -0.000 min
 Lab File: BN015574.D
 Acq: 15 Jul 2021 11:00

Tgt Ion:228	Resp:	35004
Ion Ratio	Lower	Upper
228	100	
226	27.1	23.0 34.6
229	19.5	15.7 23.5

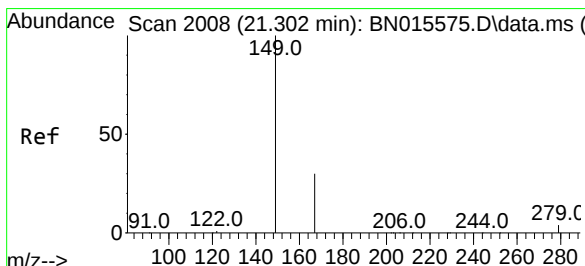
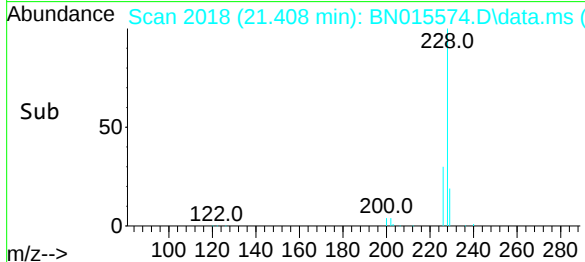
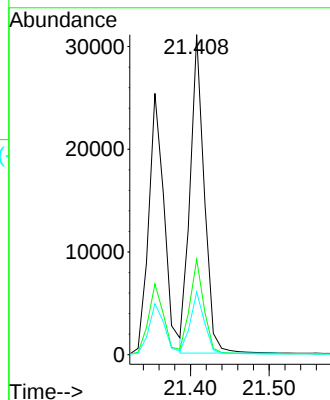
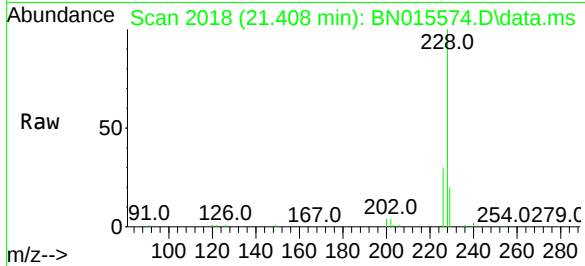




#33
Chrysene
Concen: 0.198 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

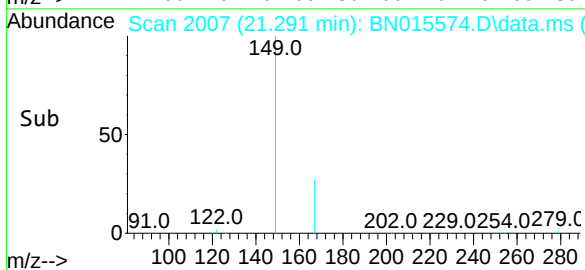
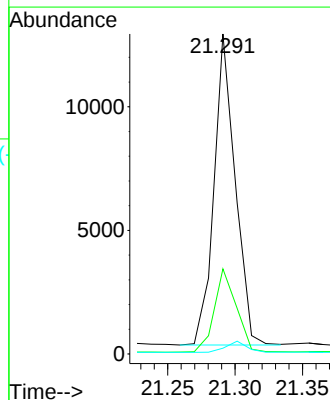
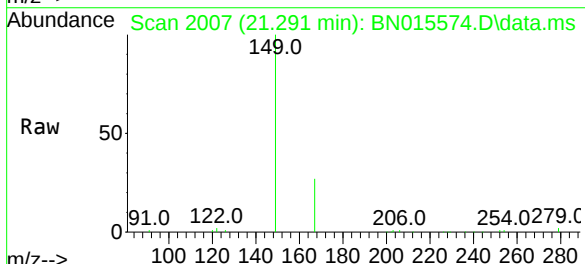
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

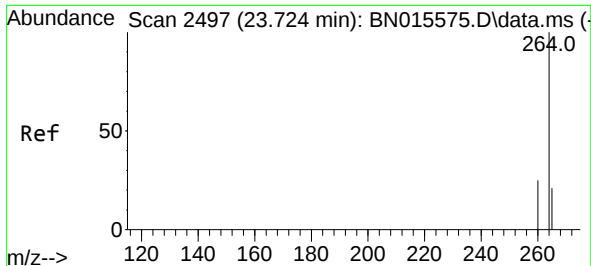
Tgt Ion:228	Resp:	38507
Ion Ratio	Lower	Upper
228	100	
226	29.8	25.0 37.6
229	19.6	15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.234 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.011 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

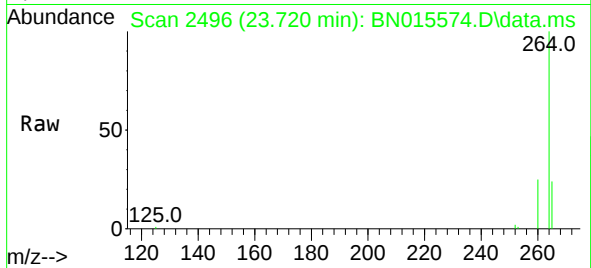
Tgt Ion:149	Resp:	13725
Ion Ratio	Lower	Upper
149	100	
167	27.8	28.9 43.3#
279	3.6	4.9 7.3#



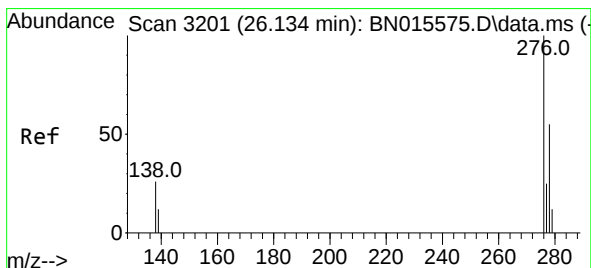
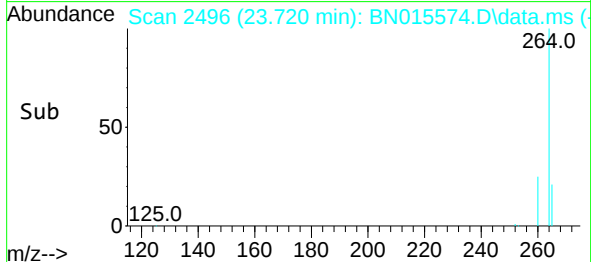
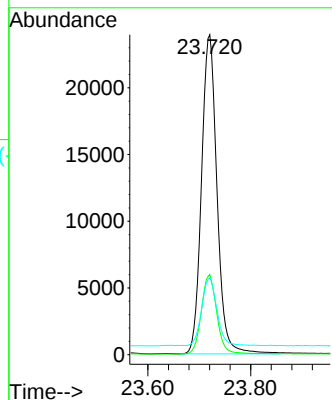


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.720 min Scan# 2496
 Delta R.T. -0.004 min
 Lab File: BN015574.D
 Acq: 15 Jul 2021 11:00

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

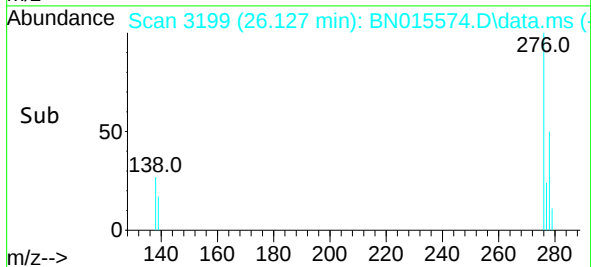
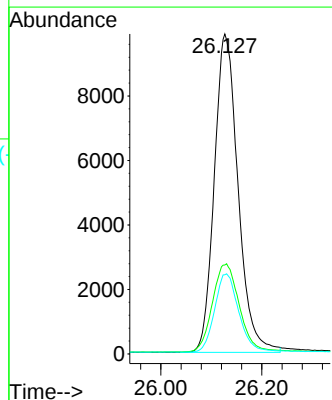
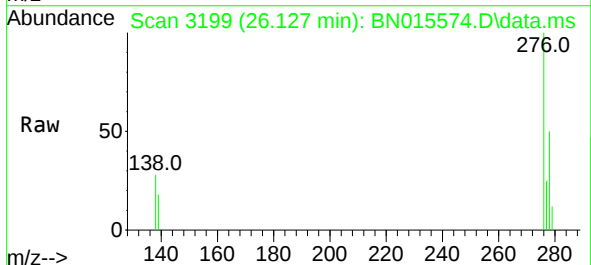


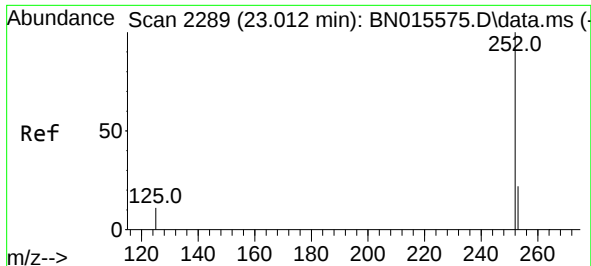
Tgt Ion:264 Resp: 50038
 Ion Ratio Lower Upper
 264 100
 260 25.1 20.6 31.0
 265 24.0 21.4 32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.180 ng
 RT: 26.127 min Scan# 3199
 Delta R.T. -0.007 min
 Lab File: BN015574.D
 Acq: 15 Jul 2021 11:00

Tgt Ion:276 Resp: 32238
 Ion Ratio Lower Upper
 276 100
 138 31.2 10.0 15.0#
 277 25.0 20.4 30.6

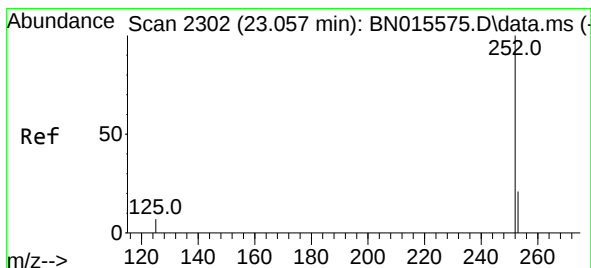
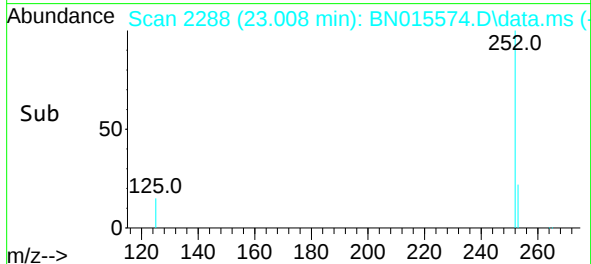
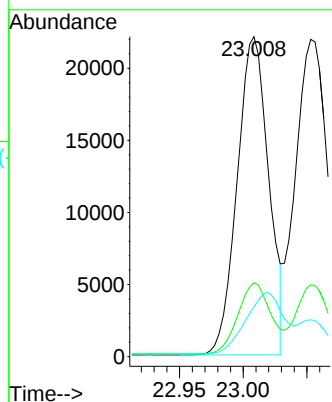
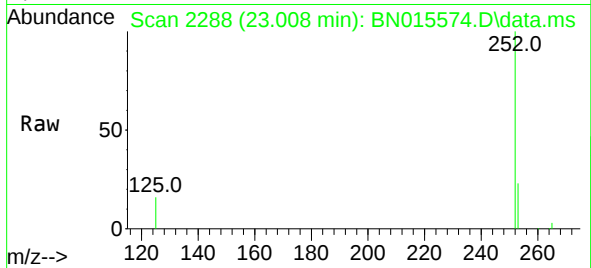




#37
Benzo(b)fluoranthene
Concen: 0.193 ng
RT: 23.008 min Scan# 2288
Delta R.T. -0.004 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

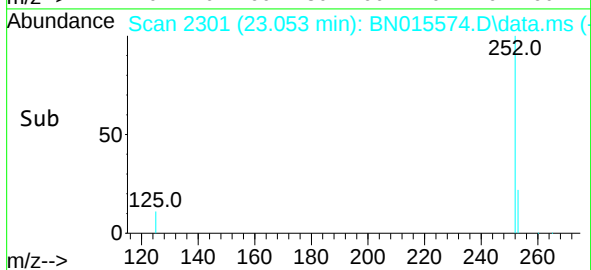
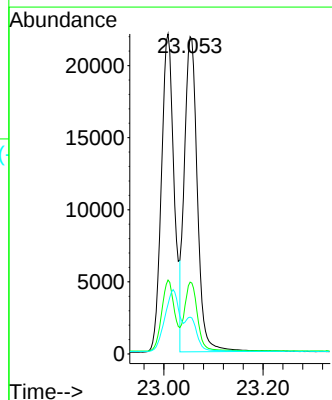
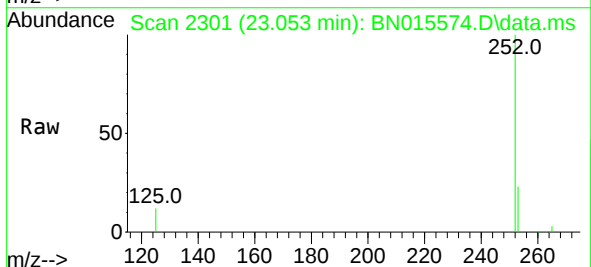
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

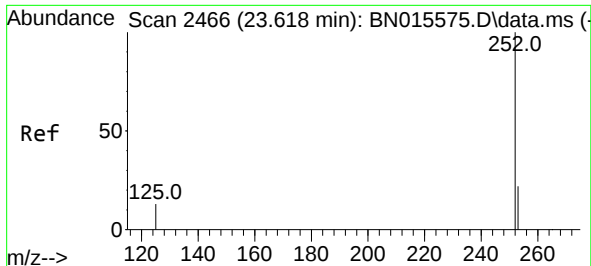
Tgt Ion:252 Resp: 37890
Ion Ratio Lower Upper
252 100
253 23.1 18.5 27.7
125 15.5 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.189 ng
RT: 23.053 min Scan# 2301
Delta R.T. -0.004 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

Tgt Ion:252 Resp: 39562
Ion Ratio Lower Upper
252 100
253 22.6 19.1 28.7
125 11.6 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.179 ng

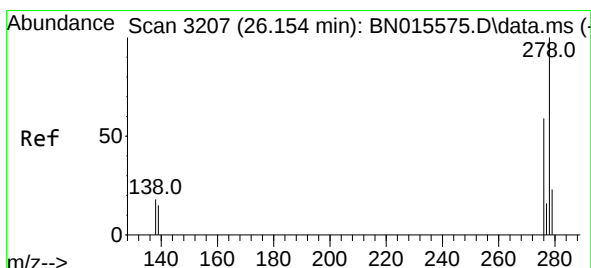
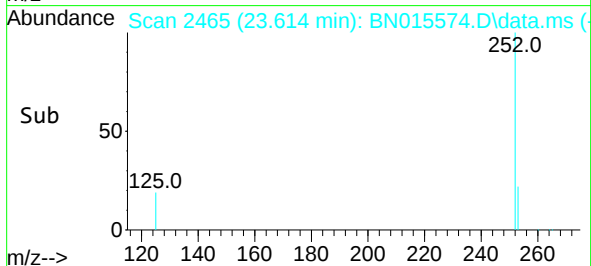
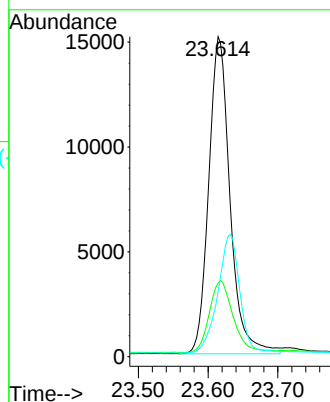
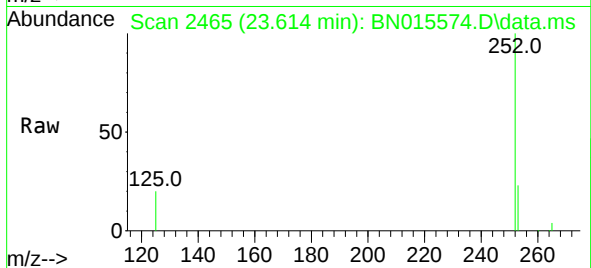
RT: 23.614 min Scan# 2465

Delta R.T. -0.004 min

Lab File: BN015574.D

Acq: 15 Jul 2021 11:00

Tgt Ion:	252	Resp:	32064
Ion Ratio	Lower	Upper	
252	100		
253	23.1	19.4	29.2
125	20.3	7.4	11.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.176 ng

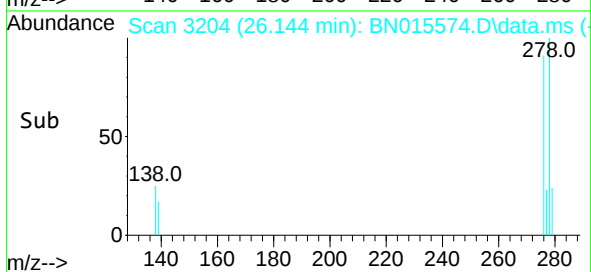
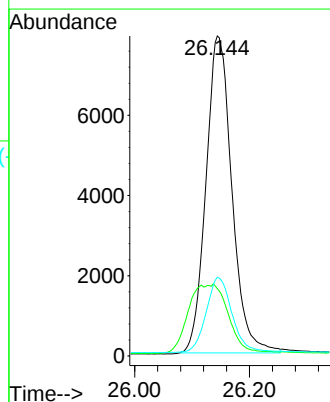
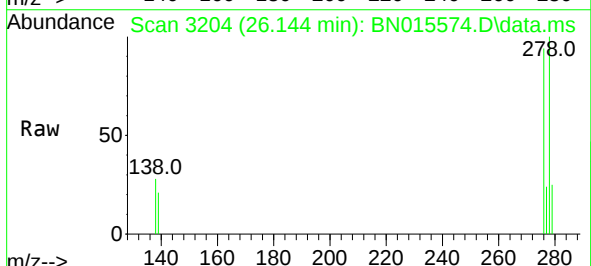
RT: 26.144 min Scan# 3204

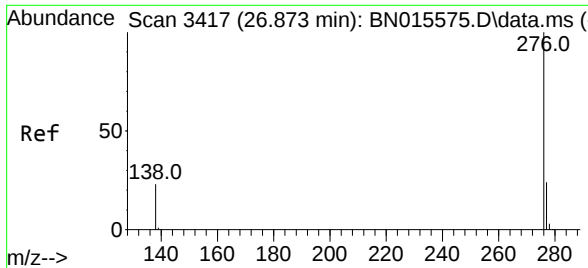
Delta R.T. -0.011 min

Lab File: BN015574.D

Acq: 15 Jul 2021 11:00

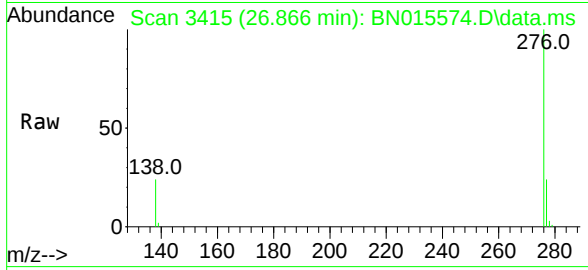
Tgt Ion:	278	Resp:	24773
Ion Ratio	Lower	Upper	
278	100		
139	21.0	9.0	13.4#
279	24.6	21.0	31.4





#41
Benzo(g,h,i)perylene
Concen: 0.173 ng
RT: 26.866 min Scan# 3415
Delta R.T. -0.007 min
Lab File: BN015574.D
Acq: 15 Jul 2021 11:00

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion:	276	Resp:	26845
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.7	29.5
138	23.8	9.8	14.6#

