

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080621\
 Data File : BN015818.D
 Acq On : 06 Aug 2021 21:19
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Aug 07 04:14:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 07 04:10:55 2021
 Response via : Initial Calibration

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

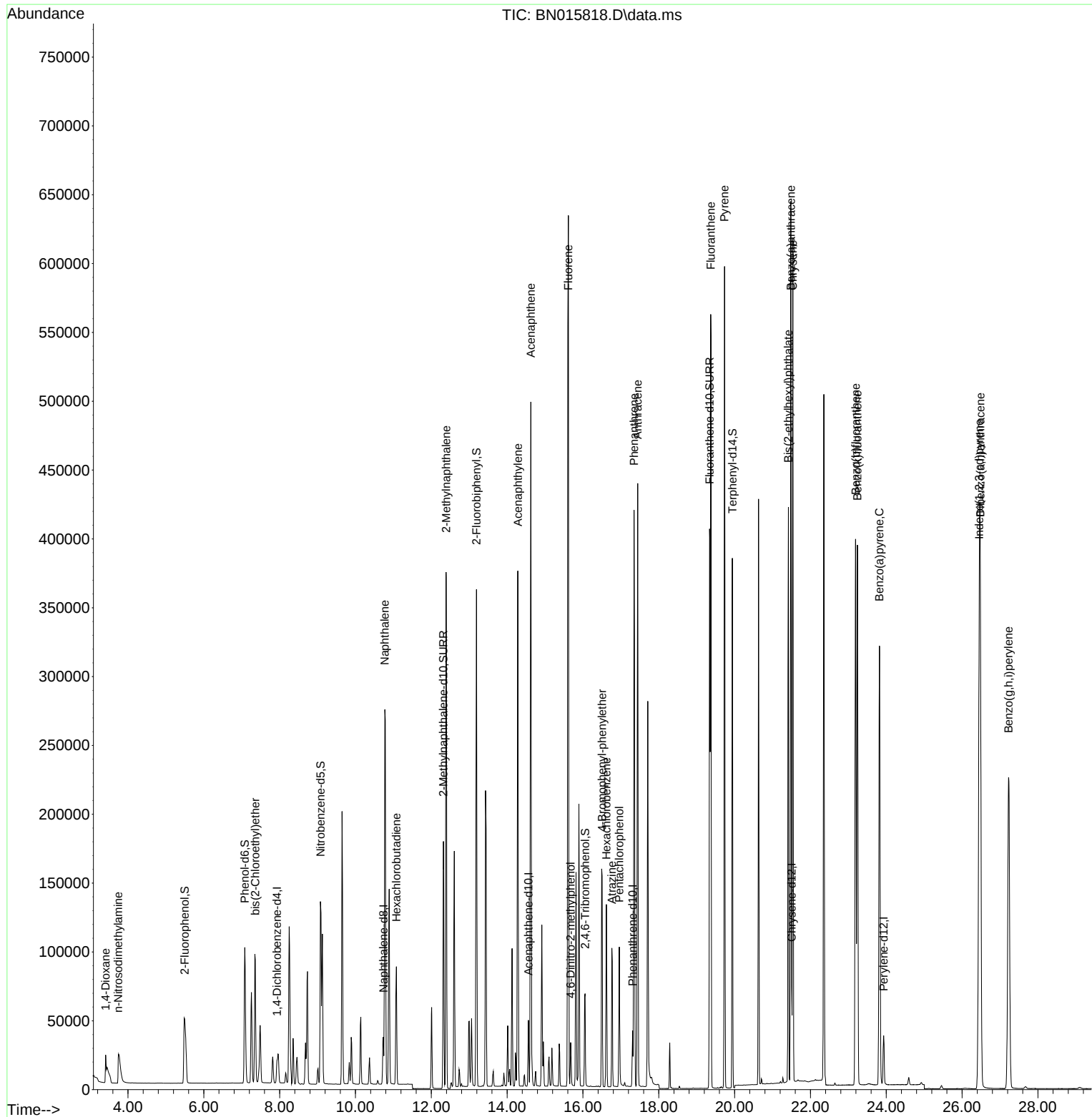
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	9925	0.400	ng	0.00
7) Naphthalene-d8	10.736	136	50849	0.400	ng	0.00
13) Acenaphthene-d10	14.561	164	27286	0.400	ng	0.00
19) Phenanthrene-d10	17.310	188	52430	0.400	ng	0.00
29) Chrysene-d12	21.504	240	49378	0.400	ng	# 0.00
35) Perylene-d12	23.929	264	51417	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.494	112	86858	3.579	ng	0.00
5) Phenol-d6	7.080	99	119318	4.069	ng	0.00
8) Nitrobenzene-d5	9.076	82	122957	3.763	ng	-0.01
11) 2-Methylnaphthalene-d10	12.318	152	247517	3.241	ng	0.00
14) 2,4,6-Tribromophenol	16.056	330	48134	4.865	ng	0.00
15) 2-Fluorobiphenyl	13.190	172	310534	2.855	ng	0.00
27) Fluoranthene-d10	19.341	212	473099	3.468	ng	0.00
31) Terphenyl-d14	19.942	244	462245	3.783	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.410	88	12772	3.975	ng	95
3) n-Nitrosodimethylamine	3.742	42	33453	5.060	ng	# 96
6) bis(2-Chloroethyl)ether	7.357	93	87545	3.288	ng	99
9) Naphthalene	10.774	128	419206	3.147	ng	99
10) Hexachlorobutadiene	11.078	225	76475	3.287	ng	# 100
12) 2-Methylnaphthalene	12.394	142	289415	3.373	ng	99
16) Acenaphthylene	14.281	152	407177	3.621	ng	100
17) Acenaphthene	14.624	154	256977	3.274	ng	97
18) Fluorene	15.614	166	310308	3.303	ng	99
20) 4,6-Dinitro-2-methylph...	15.677	198	22013	6.927	ng	# 77
21) 4-Bromophenyl-phenylether	16.506	248	88027	2.857	ng	96
22) Hexachlorobenzene	16.616	284	108894	3.075	ng	99
23) Atrazine	16.762	200	91839	4.847	ng	100
24) Pentachlorophenol	16.957	266	48111	4.393	ng	99
25) Phenanthrene	17.346	178	468557	3.004	ng	100
26) Anthracene	17.444	178	454604	3.468	ng	100
28) Fluoranthene	19.371	202	520596	3.207	ng	100
30) Pyrene	19.733	202	539283	3.272	ng	100
32) Benzo(a)anthracene	21.482	228	525499	3.482	ng	99
33) Chrysene	21.535	228	504684	3.092	ng	98
34) Bis(2-ethylhexyl)phtha...	21.419	149	394195	6.516	ng	99
36) Indeno(1,2,3-cd)pyrene	26.452	276	627061	3.442	ng	# 74
37) Benzo(b)fluoranthene	23.190	252	564498	3.161	ng	97
38) Benzo(k)fluoranthene	23.238	252	524218	2.835	ng	97
39) Benzo(a)pyrene	23.820	252	503352	3.391	ng	96
40) Dibenzo(a,h)anthracene	26.479	278	515271	3.378	ng	96
41) Benzo(g,h,i)perylene	27.226	276	538973	3.386	ng	99

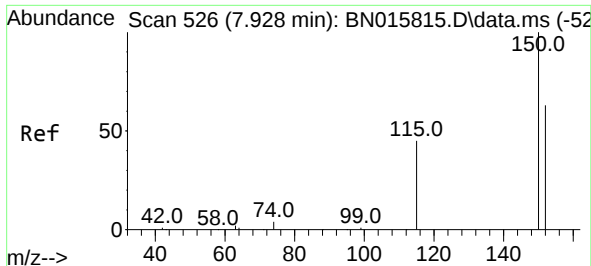
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080621\
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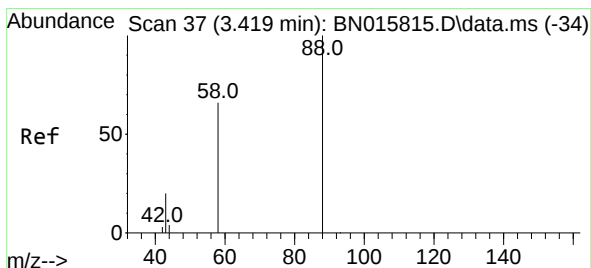
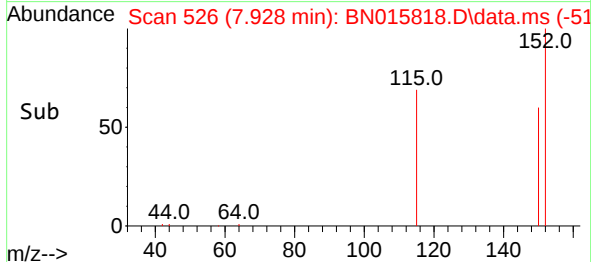
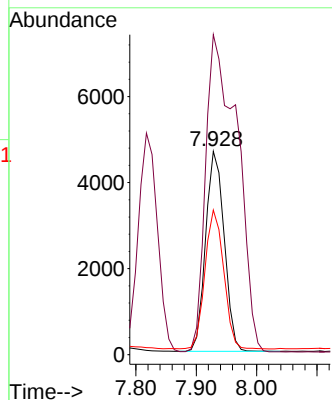
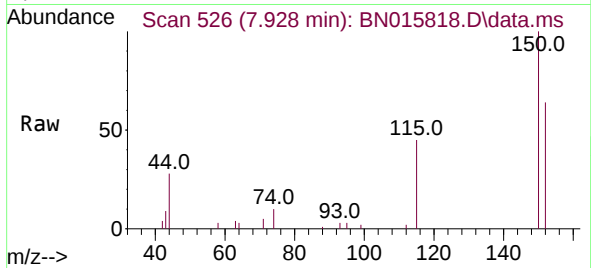




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.928 min Scan# 526
 Delta R.T. 0.000 min
 Lab File: BN015818.D
 Acq: 06 Aug 2021 21:19

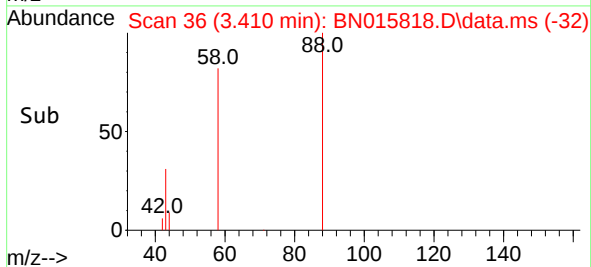
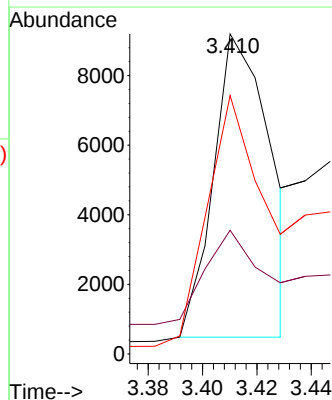
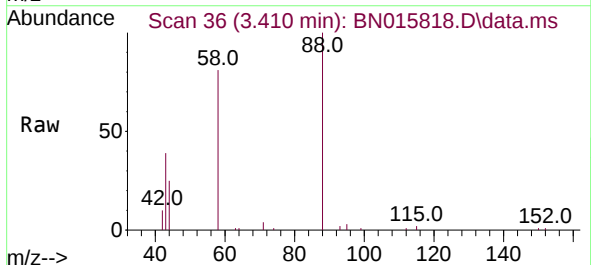
Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC3.2

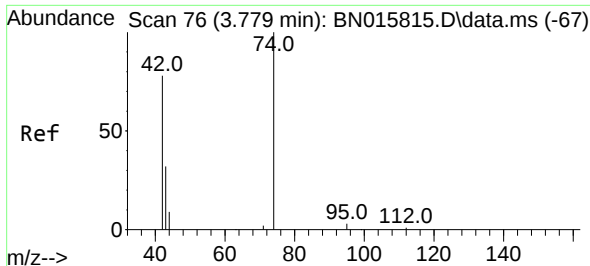
Tgt Ion: 152 Resp: 9925
 Ion Ratio Lower Upper
 152 100
 150 157.4 125.5 188.3
 115 71.1 58.5 87.7



#2
 1,4-Dioxane
 Concen: 3.975 ng
 RT: 3.410 min Scan# 36
 Delta R.T. -0.009 min
 Lab File: BN015818.D
 Acq: 06 Aug 2021 21:19

Tgt Ion: 88 Resp: 12772
 Ion Ratio Lower Upper
 88 100
 43 28.5 25.3 37.9
 58 76.6 65.1 97.7

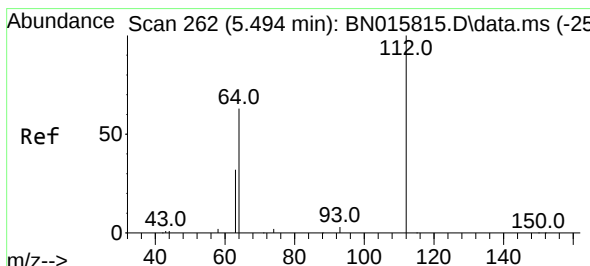
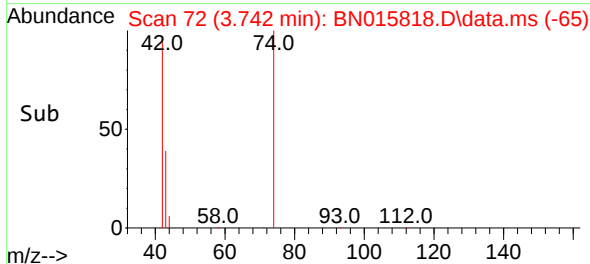
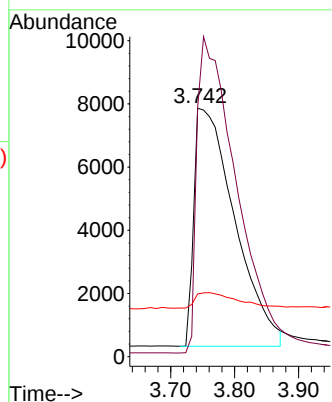
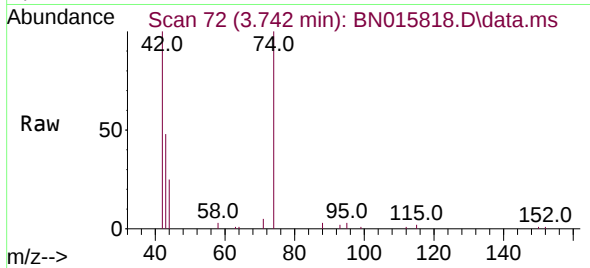




#3
n-Nitrosodimethylamine
Concen: 5.060 ng
RT: 3.742 min Scan# 72
Delta R.T. -0.037 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

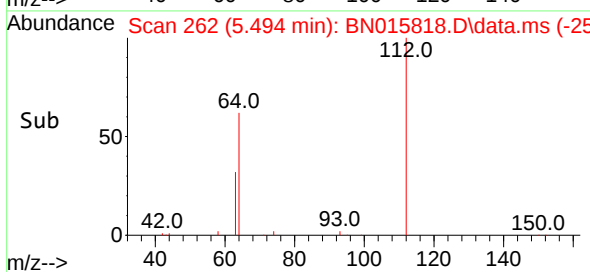
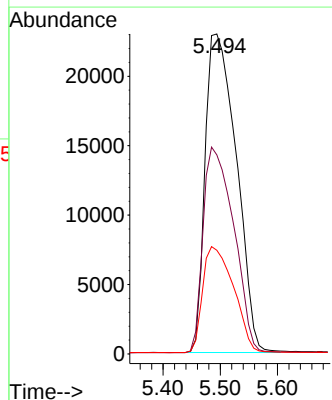
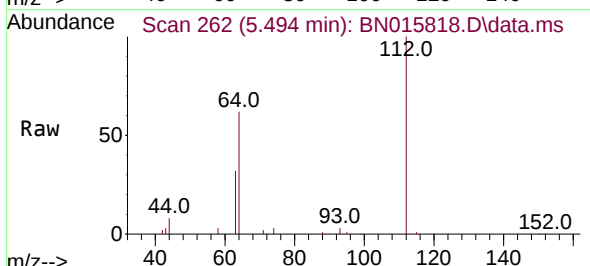
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

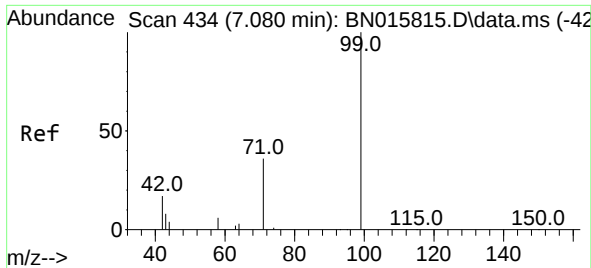
Tgt Ion: 42 Resp: 33453
Ion Ratio Lower Upper
42 100
74 128.5 100.2 150.2
44 6.8 10.7 16.1#



#4
2-Fluorophenol
Concen: 3.579 ng
RT: 5.494 min Scan# 262
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Tgt Ion: 112 Resp: 86858
Ion Ratio Lower Upper
112 100
64 63.6 51.4 77.0
63 33.0 26.6 40.0

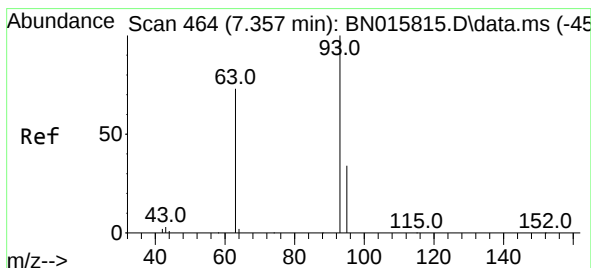
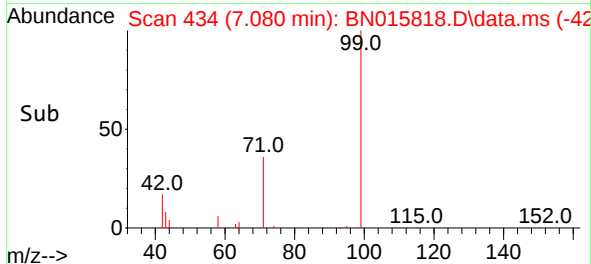
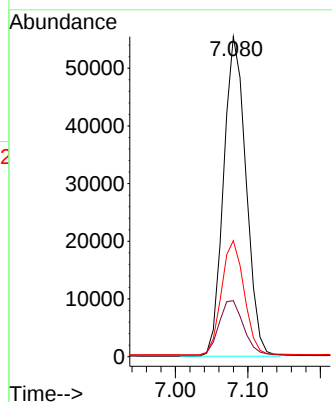
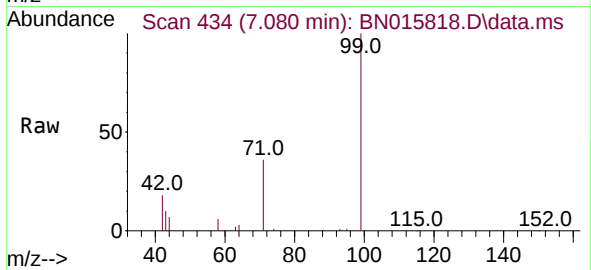




#5
Phenol-d6
Concen: 4.069 ng
RT: 7.080 min Scan# 434
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

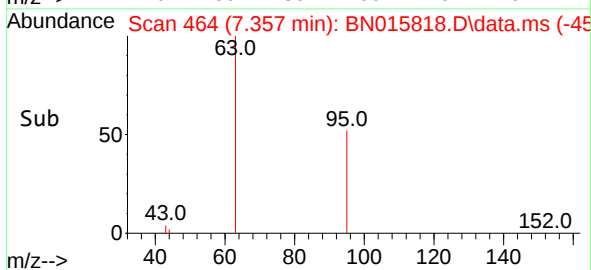
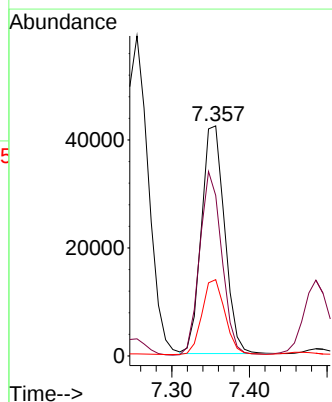
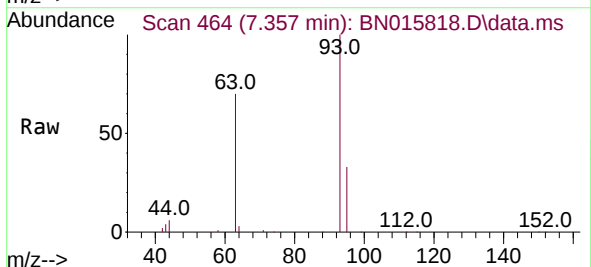
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ClientSampleId :
SSTDICC3.2

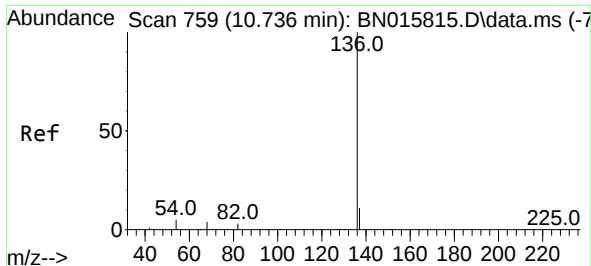
Tgt Ion: 99 Resp: 119318
Ion Ratio Lower Upper
99 100
42 18.5 15.2 22.8
71 36.0 29.1 43.7



#6
bis(2-Chloroethyl)ether
Concen: 3.288 ng
RT: 7.357 min Scan# 464
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Tgt Ion: 93 Resp: 87545
Ion Ratio Lower Upper
93 100
63 77.2 62.3 93.5
95 32.6 26.8 40.2

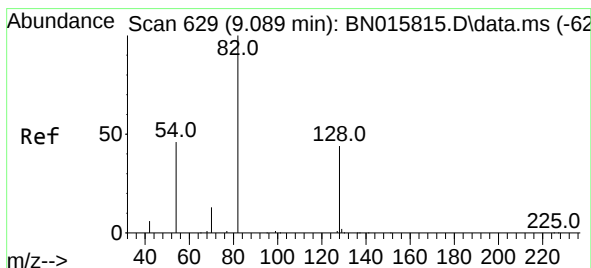
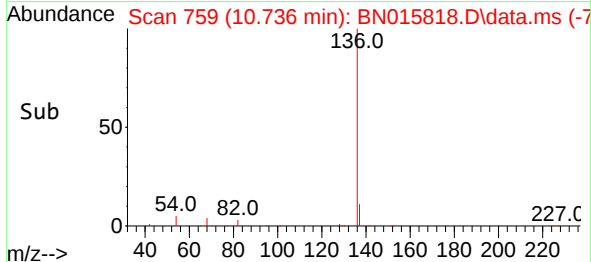
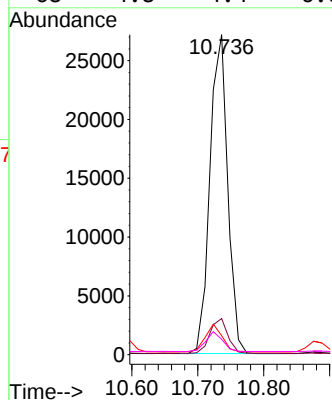
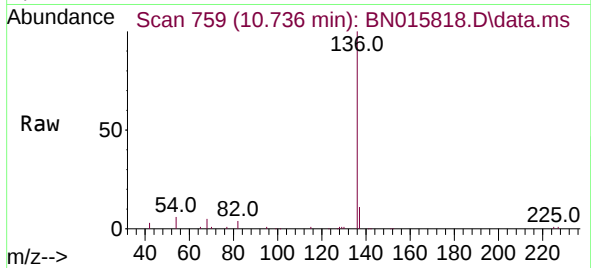




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.736 min Scan# 759
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

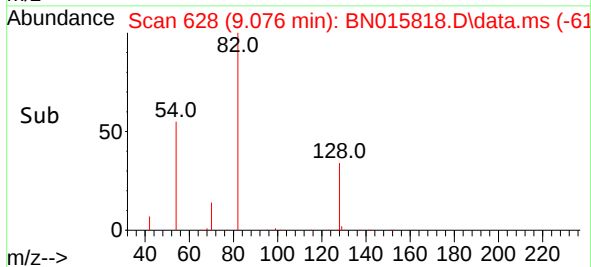
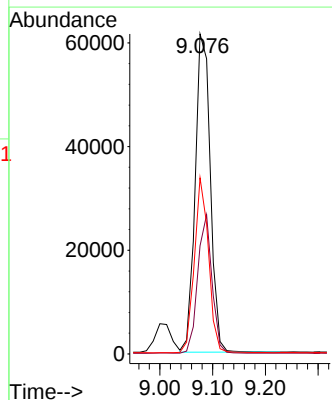
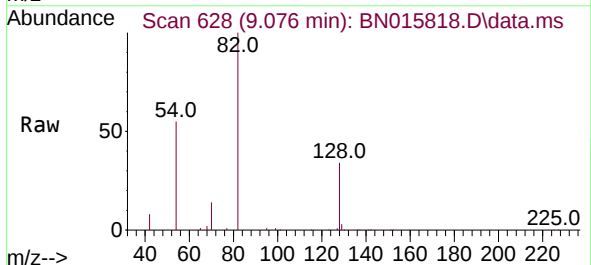
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

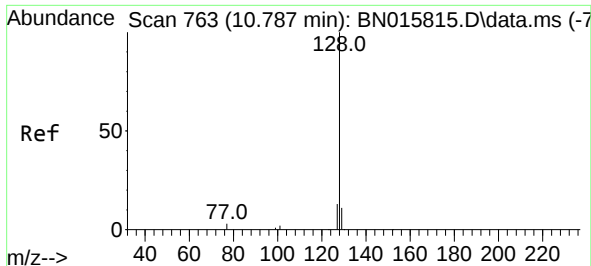
Tgt Ion:	136	Resp:	50849
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	6.0	5.2	7.8
68	4.8	4.4	6.6



#8
Nitrobenzene-d5
Concen: 3.763 ng
RT: 9.076 min Scan# 628
Delta R.T. -0.013 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Tgt Ion:	82	Resp:	122957
Ion Ratio	Lower	Upper	
82	100		
128	33.8	34.2	51.4#
54	55.1	37.0	55.6

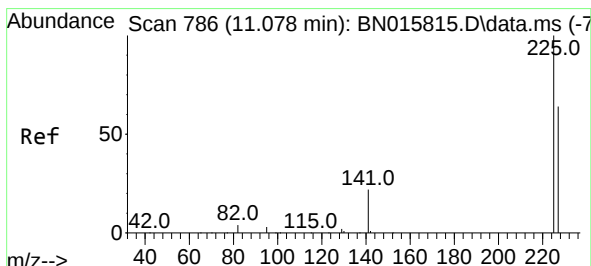
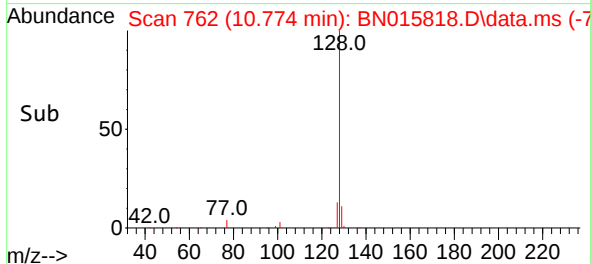
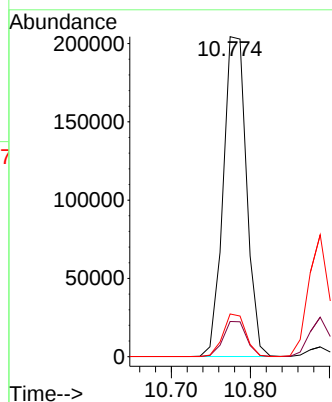
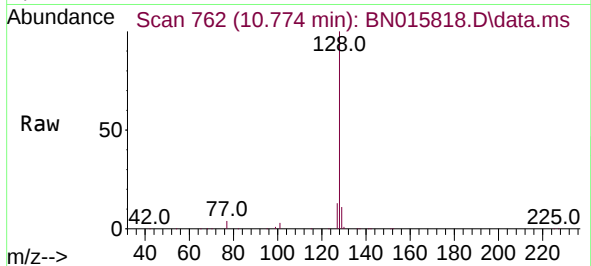




#9
Naphthalene
Concen: 3.147 ng
RT: 10.774 min Scan# 762
Delta R.T. -0.013 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

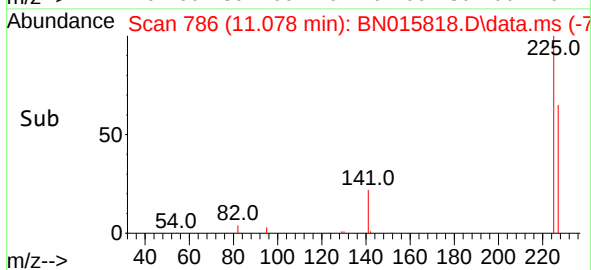
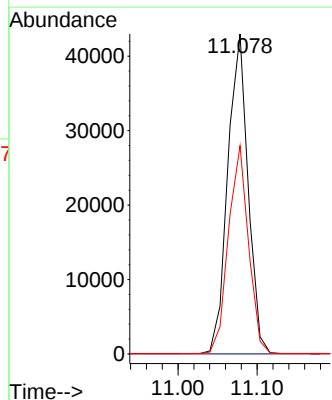
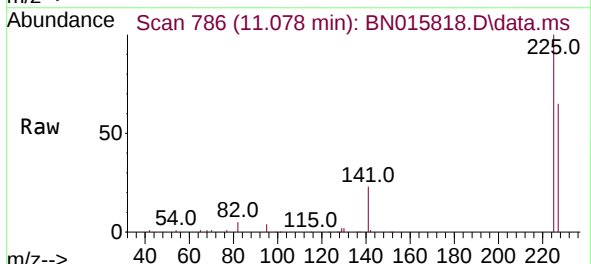
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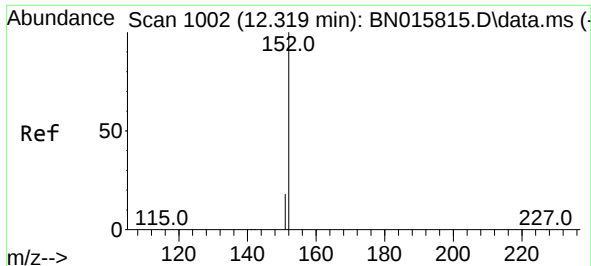
Tgt Ion:	128	Resp:	419206
Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.2	13.8
127	13.3	10.6	15.8



#10
Hexachlorobutadiene
Concen: 3.287 ng
RT: 11.078 min Scan# 786
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Tgt Ion:	225	Resp:	76475
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.3	51.4	77.2

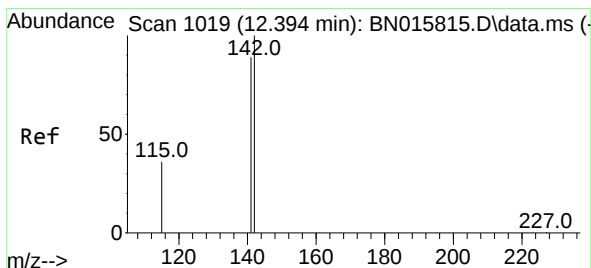
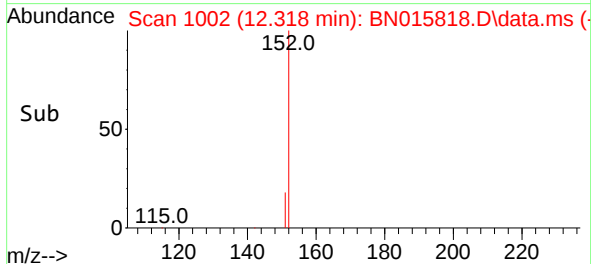
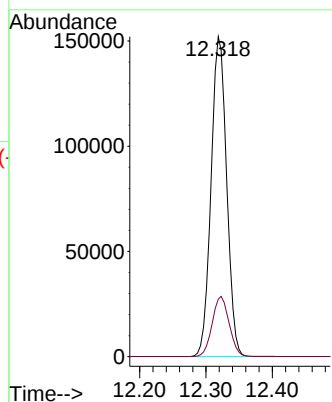
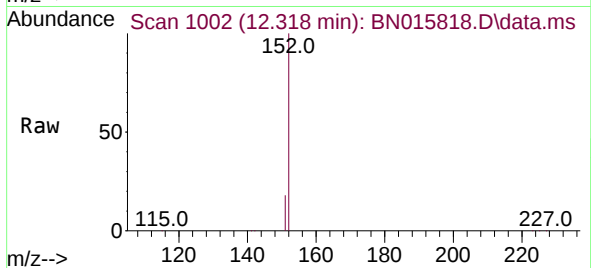




#11
2-Methylnaphthalene-d10
Concen: 3.241 ng
RT: 12.318 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

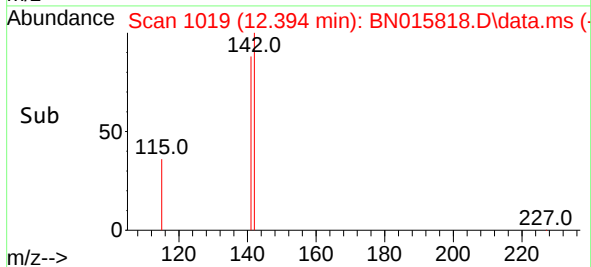
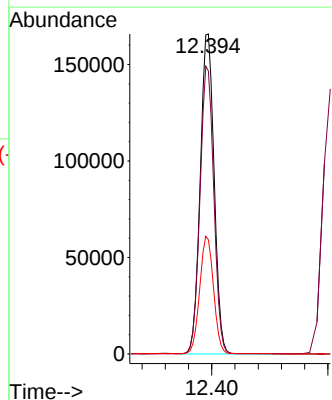
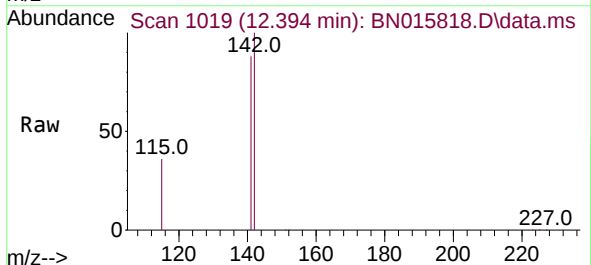
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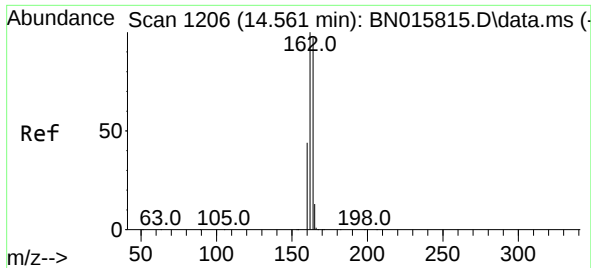
Tgt Ion:152 Resp: 247517
Ion Ratio Lower Upper
152 100
151 20.4 16.5 24.7



#12
2-Methylnaphthalene
Concen: 3.373 ng
RT: 12.394 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Tgt Ion:142 Resp: 289415
Ion Ratio Lower Upper
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141 88.5 71.4 107.0
115 35.7 29.4 44.2

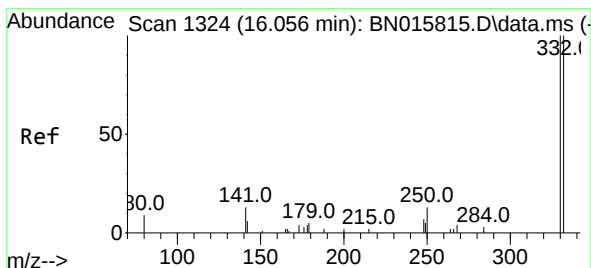
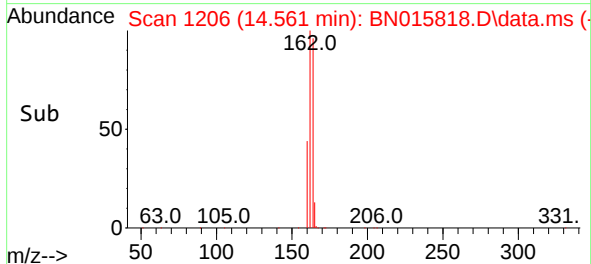
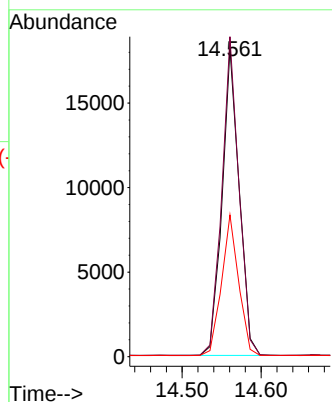
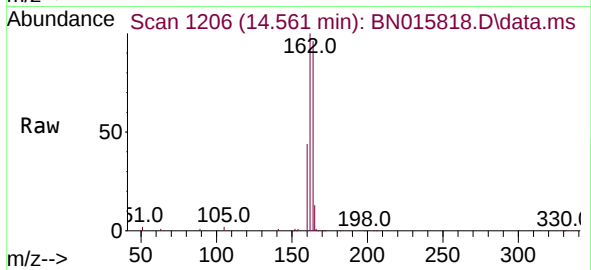




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.561 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

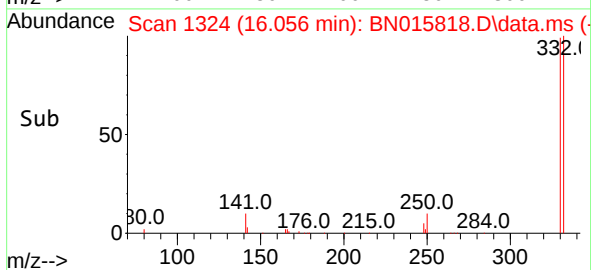
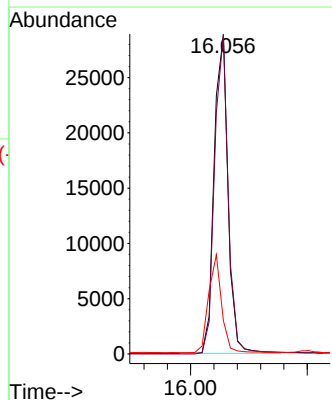
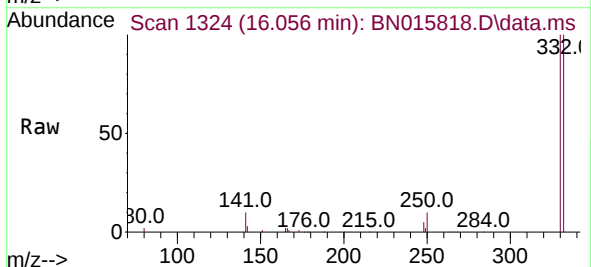
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

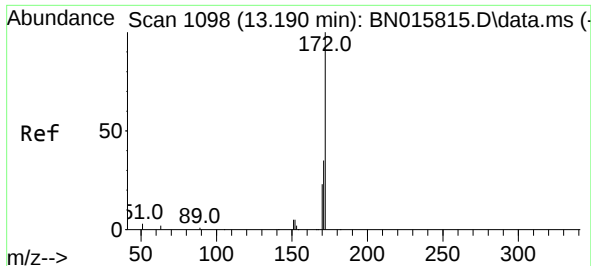
Tgt Ion:164 Resp: 27286
Ion Ratio Lower Upper
164 100
162 103.9 82.6 123.8
160 46.0 36.6 54.8



#14
2,4,6-Tribromophenol
Concen: 4.865 ng
RT: 16.056 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Tgt Ion:330 Resp: 48134
Ion Ratio Lower Upper
330 100
332 98.7 85.5 128.3
141 28.7 23.3 34.9

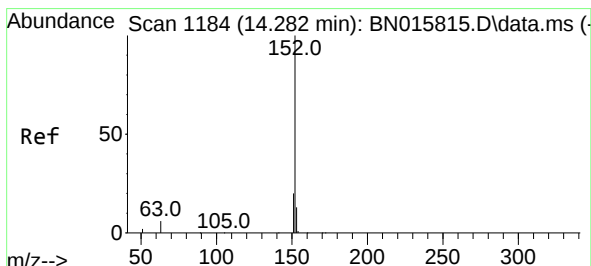
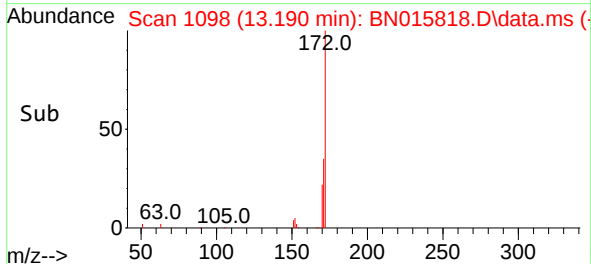
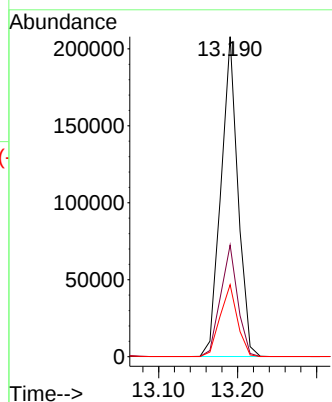
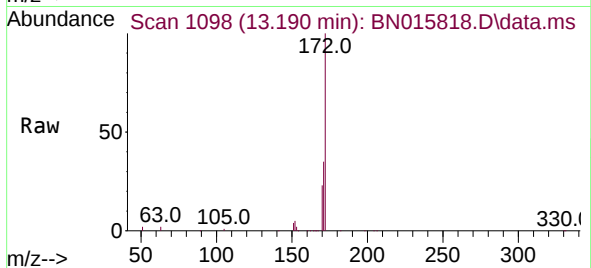




#15
2-Fluorobiphenyl
Concen: 2.855 ng
RT: 13.190 min Scan# 1098
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

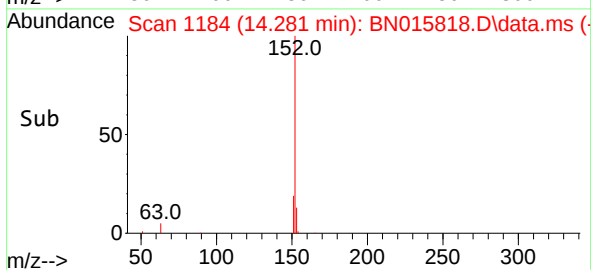
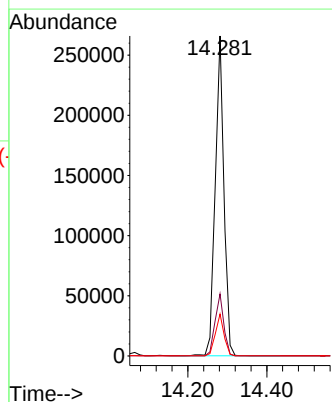
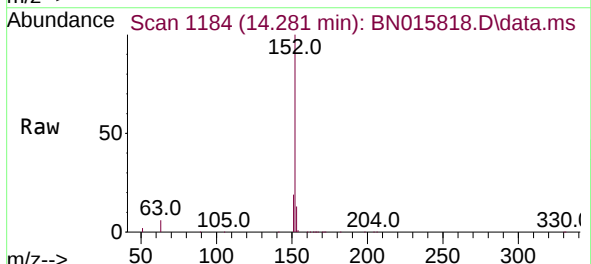
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

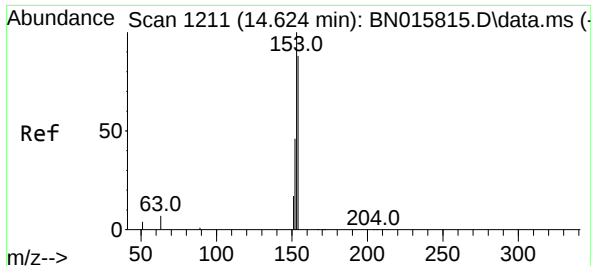
Tgt Ion:172 Resp: 310534
Ion Ratio Lower Upper
172 100
171 34.9 28.2 42.4
170 22.5 18.2 27.4



#16
Acenaphthylene
Concen: 3.621 ng
RT: 14.281 min Scan# 1184
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Tgt Ion:152 Resp: 407177
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.8
153 13.1 10.6 15.8

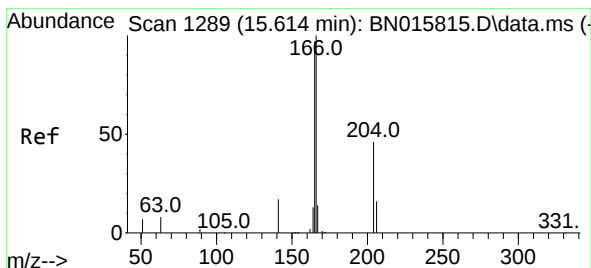
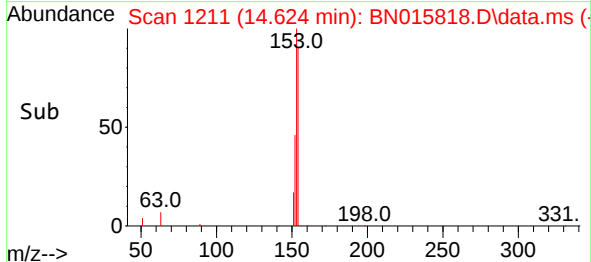
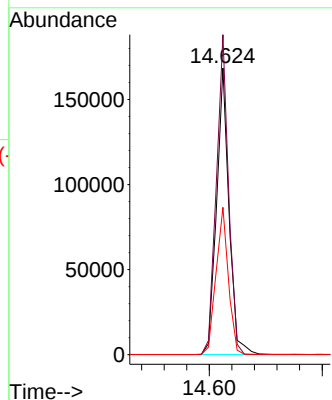
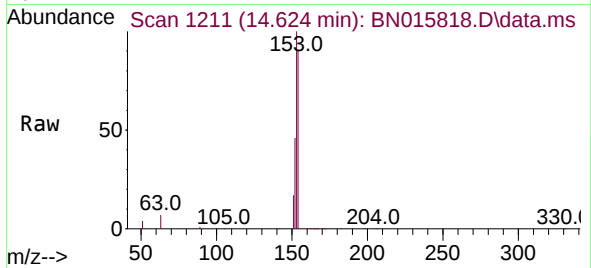




#17
Acenaphthene
Concen: 3.274 ng
RT: 14.624 min Scan# 1211
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

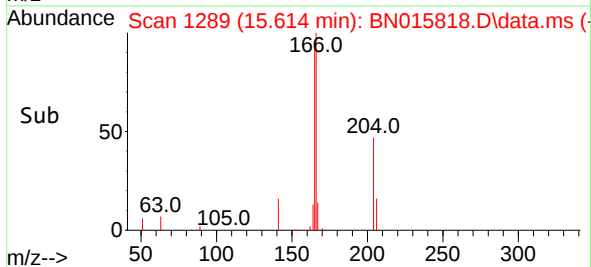
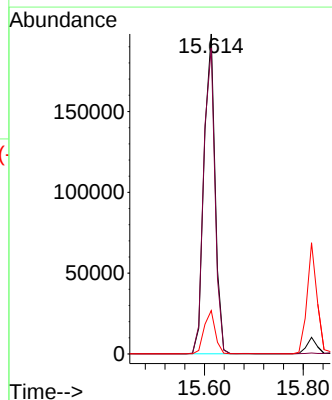
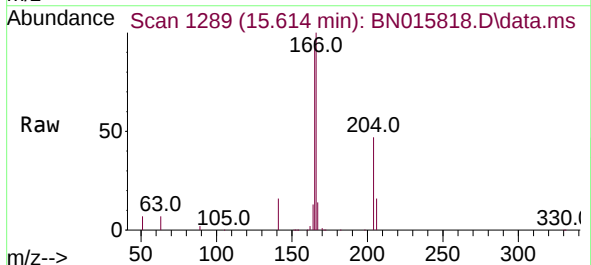
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

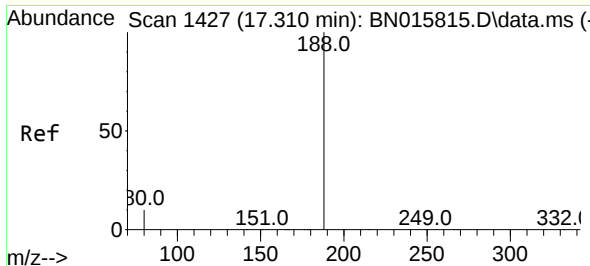
Tgt Ion:154 Resp: 256977
Ion Ratio Lower Upper
154 100
153 109.3 89.9 134.9
152 50.9 41.8 62.6



#18
Fluorene
Concen: 3.303 ng
RT: 15.614 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Tgt Ion:166 Resp: 310308
Ion Ratio Lower Upper
166 100
165 97.4 78.6 118.0
167 13.4 11.0 16.4

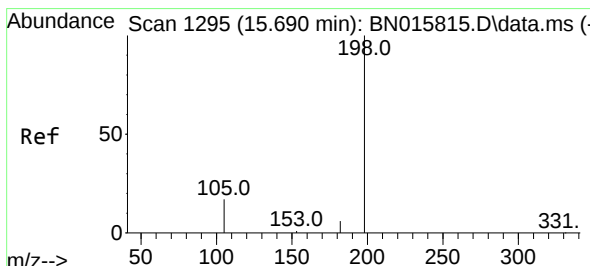
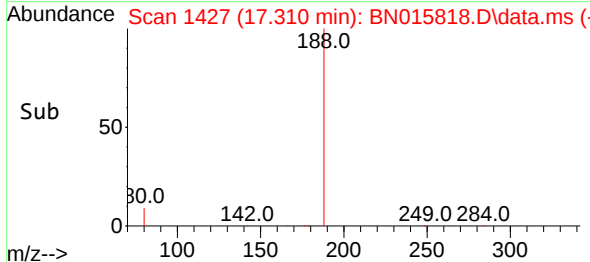
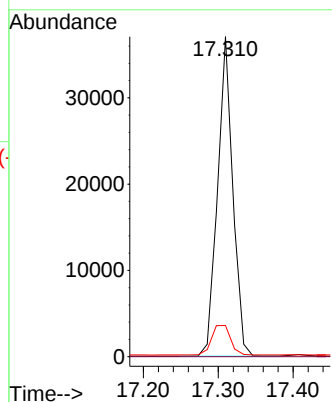
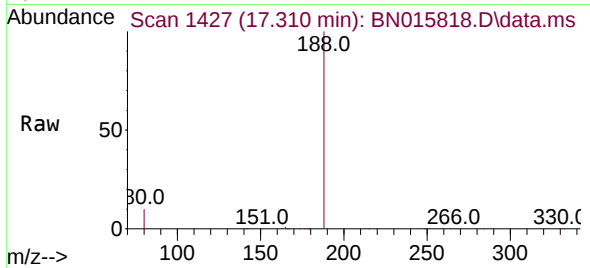




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.310 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

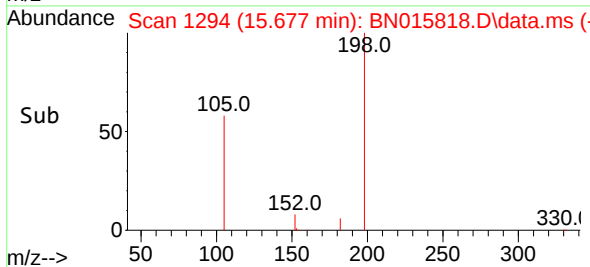
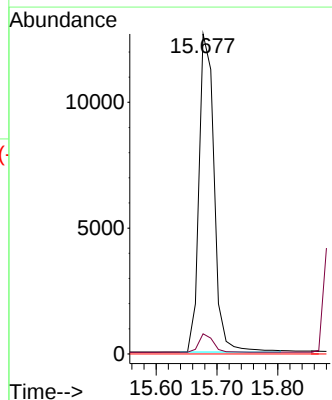
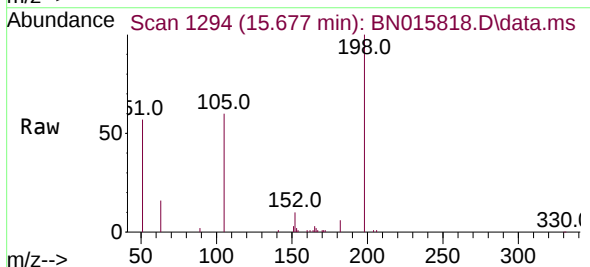
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

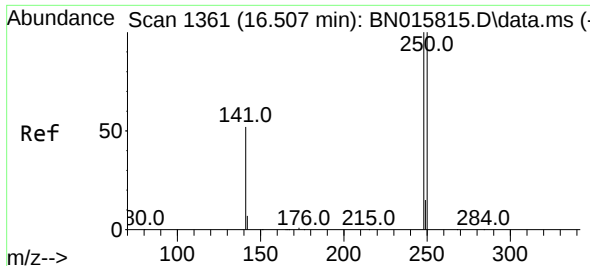
Tgt Ion:188 Resp: 52430
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.7 8.8 13.2



#20
4,6-Dinitro-2-methylphenol
Concen: 6.927 ng
RT: 15.677 min Scan# 1294
Delta R.T. -0.013 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Tgt Ion:198 Resp: 22013
Ion Ratio Lower Upper
198 100
182 6.3 12.9 19.3#
77 0.0 0.0 0.0

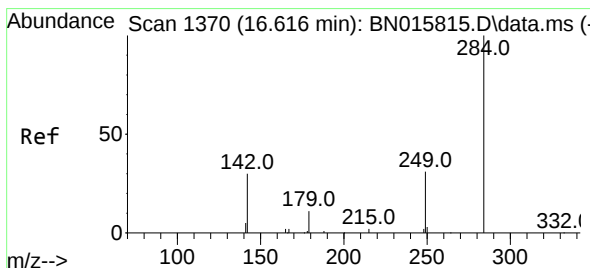
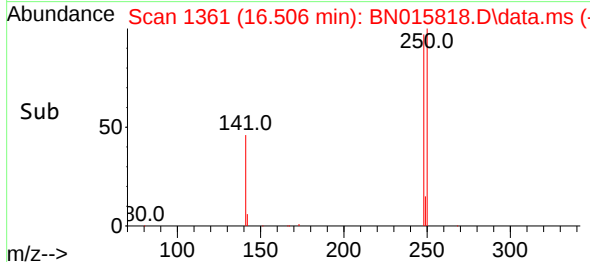
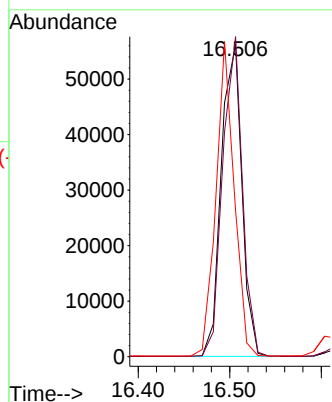
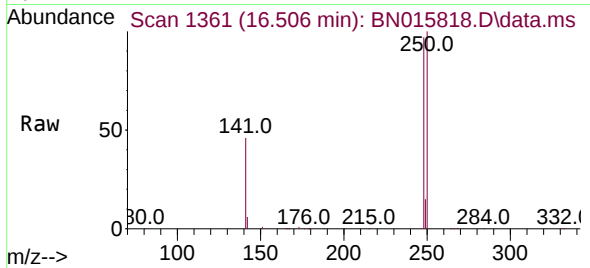




#21
4-Bromophenyl-phenylether
Concen: 2.857 ng
RT: 16.506 min Scan# 1361
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

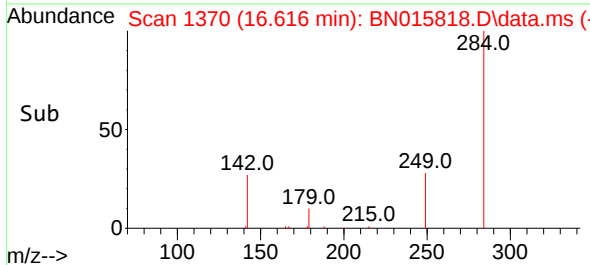
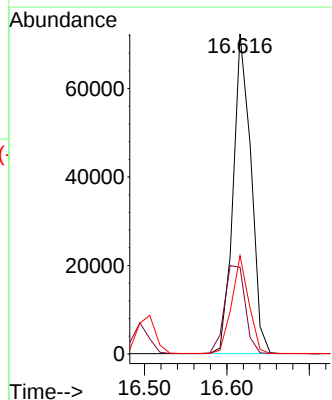
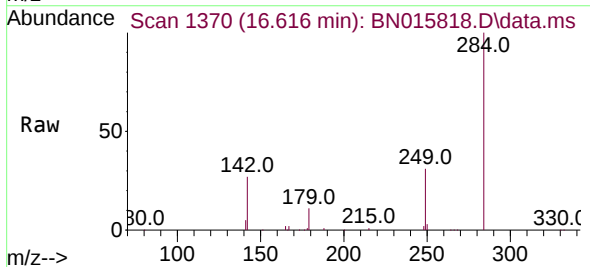
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

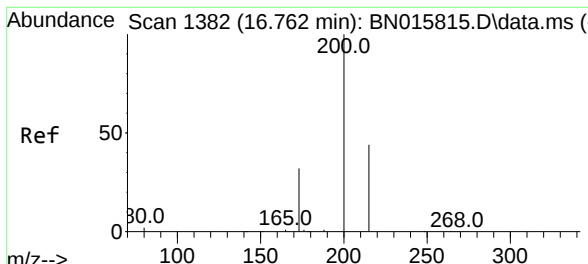
Tgt Ion:248 Resp: 88027
Ion Ratio Lower Upper
248 100
250 102.6 80.4 120.6
141 47.0 42.6 64.0



#22
Hexachlorobenzene
Concen: 3.075 ng
RT: 16.616 min Scan# 1370
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Tgt Ion:284 Resp: 108894
Ion Ratio Lower Upper
284 100
142 31.9 26.0 39.0
249 29.2 23.2 34.8

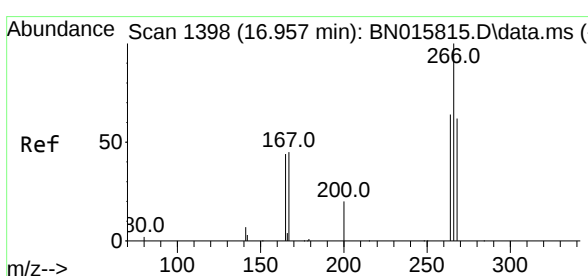
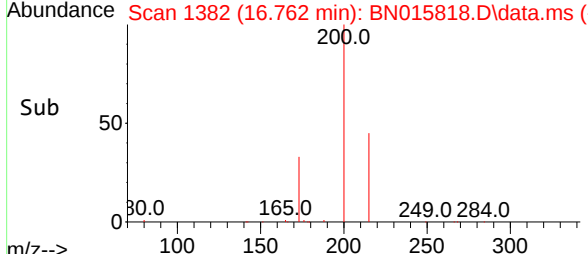
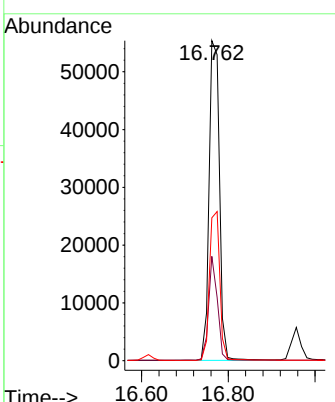
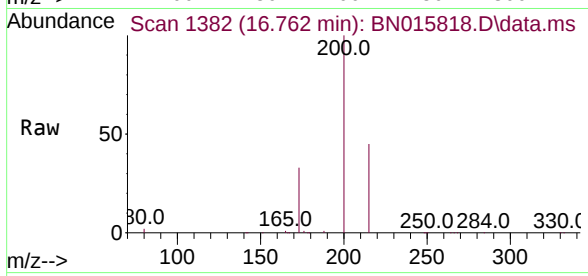




#23
 Atrazine
 Concen: 4.847 ng
 RT: 16.762 min Scan# 1382
 Delta R.T. -0.000 min
 Lab File: BN015818.D
 Acq: 06 Aug 2021 21:19

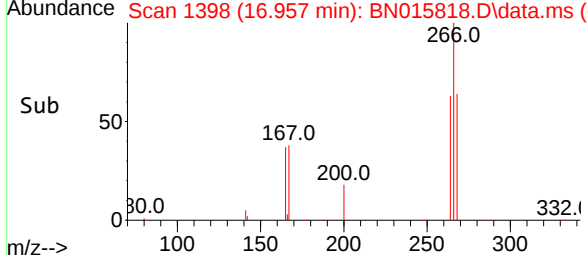
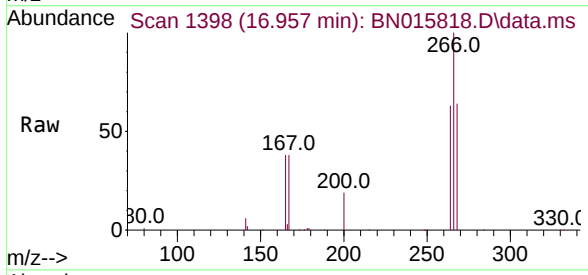
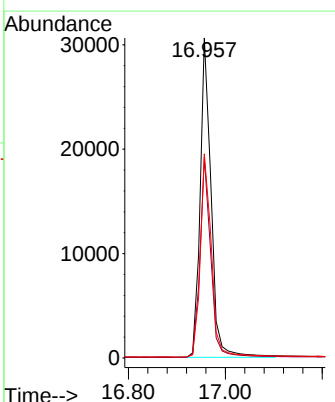
Instrument :
 BNA_N
ClientSampleId :
 SSTDICC3.2

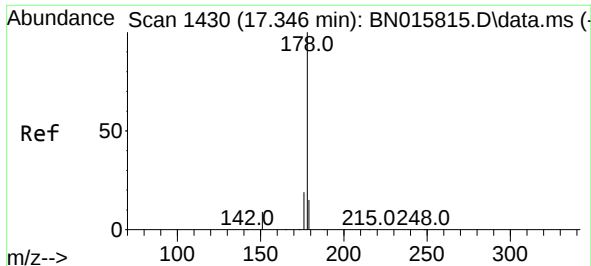
Tgt Ion:	200	Resp:	91839
Ion Ratio	Lower	Upper	
200	100		
173	32.6	26.1	39.1
215	44.6	36.0	54.0



#24
 Pentachlorophenol
 Concen: 4.393 ng
 RT: 16.957 min Scan# 1398
 Delta R.T. -0.000 min
 Lab File: BN015818.D
 Acq: 06 Aug 2021 21:19

Tgt Ion:	266	Resp:	48111
Ion Ratio	Lower	Upper	
266	100		
264	62.1	49.4	74.2
268	64.5	53.2	79.8

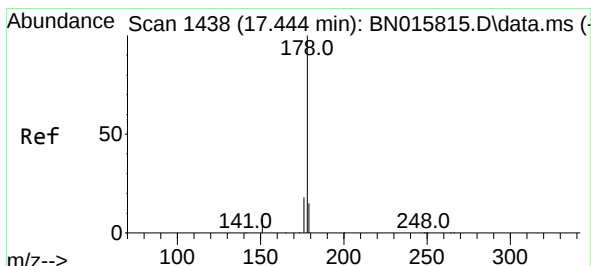
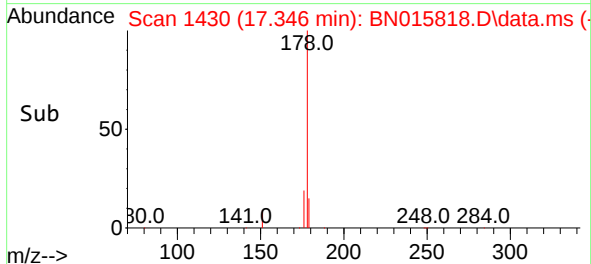
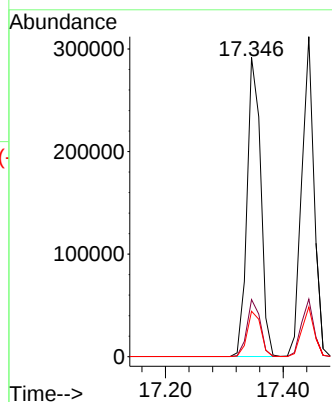
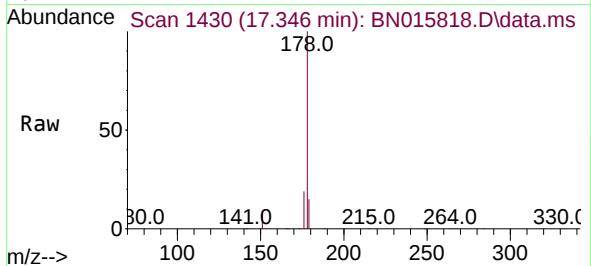




#25
Phenanthrene
Concen: 3.004 ng
RT: 17.346 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

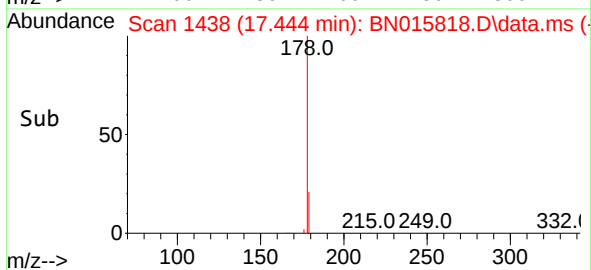
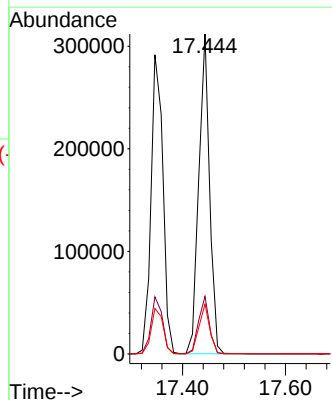
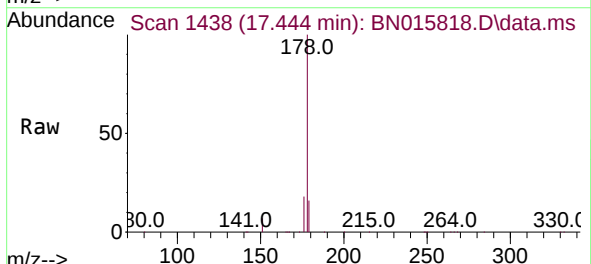
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

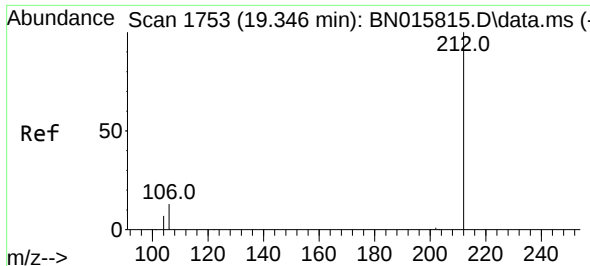
Tgt Ion:178 Resp: 468557
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 15.3 12.3 18.5



#26
Anthracene
Concen: 3.468 ng
RT: 17.444 min Scan# 1438
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Tgt Ion:178 Resp: 454604
Ion Ratio Lower Upper
178 100
176 18.1 14.5 21.7
179 15.5 12.2 18.2

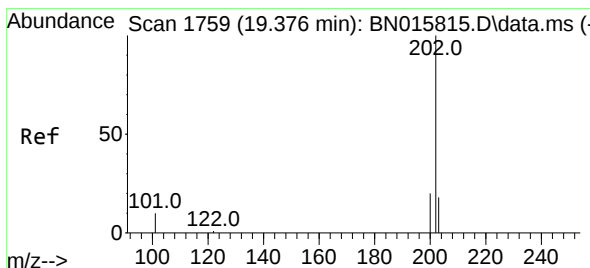
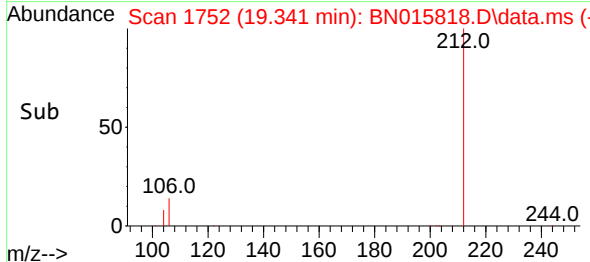
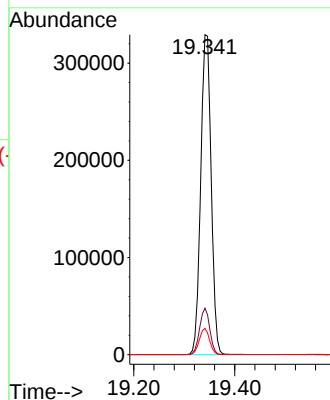
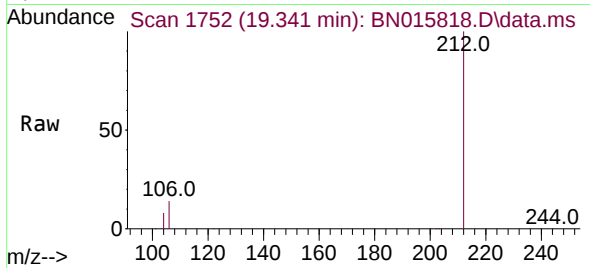




#27
Fluoranthene-d10
Concen: 3.468 ng
RT: 19.341 min Scan# 1752
Delta R.T. -0.005 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

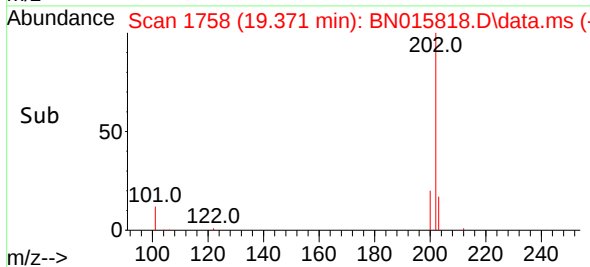
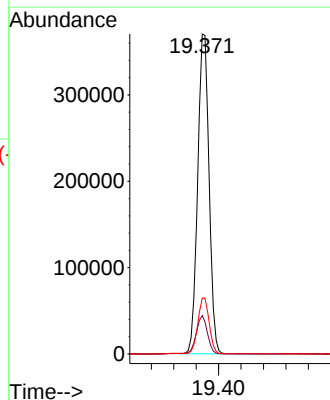
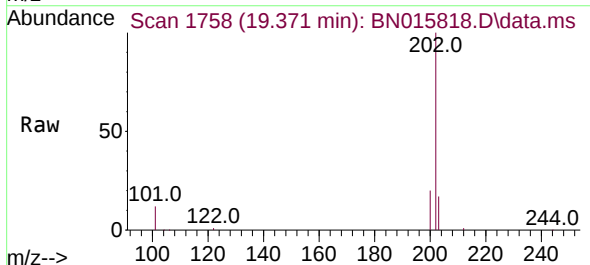
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

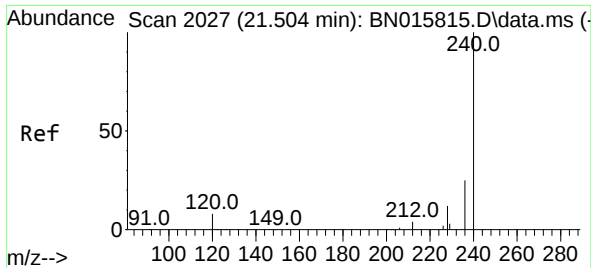
Tgt Ion:212 Resp: 473099
Ion Ratio Lower Upper
212 100
106 14.0 11.1 16.7
104 7.9 6.4 9.6



#28
Fluoranthene
Concen: 3.207 ng
RT: 19.371 min Scan# 1758
Delta R.T. -0.005 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Tgt Ion:202 Resp: 520596
Ion Ratio Lower Upper
202 100
101 11.8 9.5 14.3
203 17.5 13.9 20.9

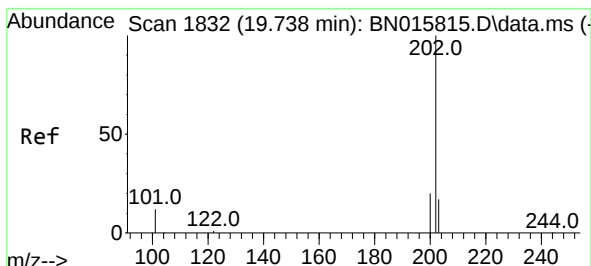
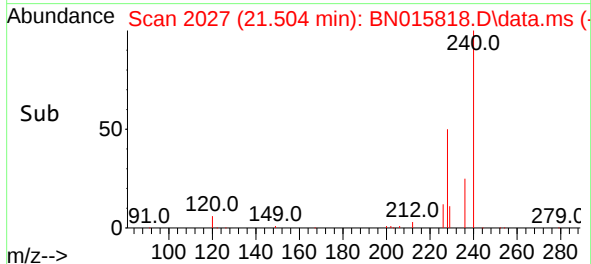
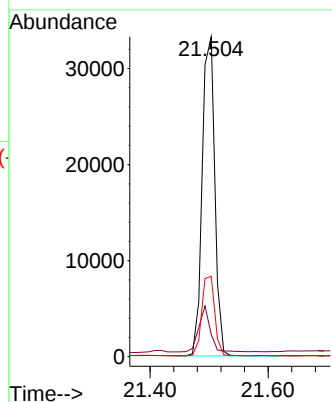
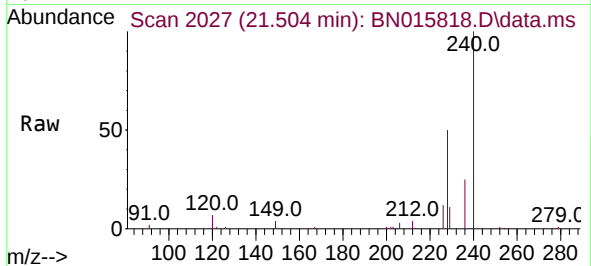




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.504 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

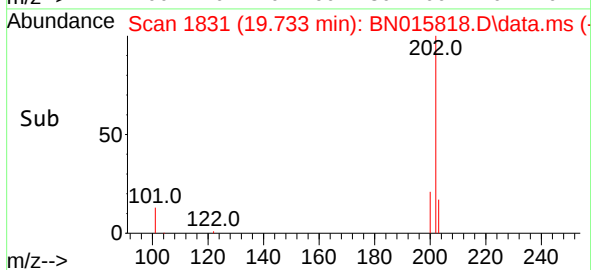
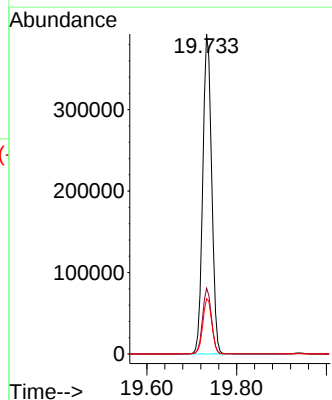
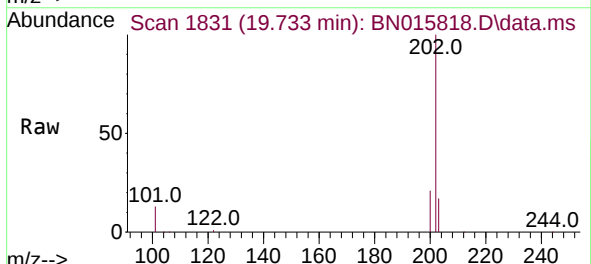
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

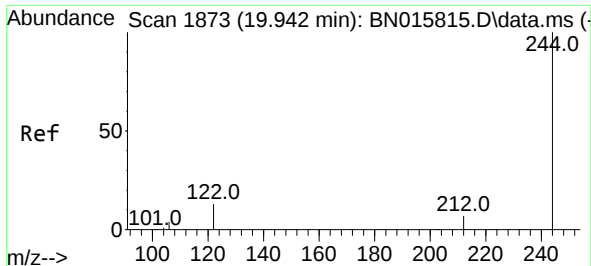
Tgt Ion:240 Resp: 49378
Ion Ratio Lower Upper
240 100
120 6.9 7.5 11.3#
236 25.1 20.4 30.6



#30
Pyrene
Concen: 3.272 ng
RT: 19.733 min Scan# 1831
Delta R.T. -0.005 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Tgt Ion:202 Resp: 539283
Ion Ratio Lower Upper
202 100
200 20.4 16.4 24.6
203 17.6 14.0 21.0

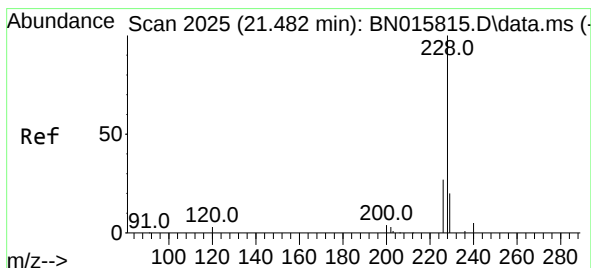
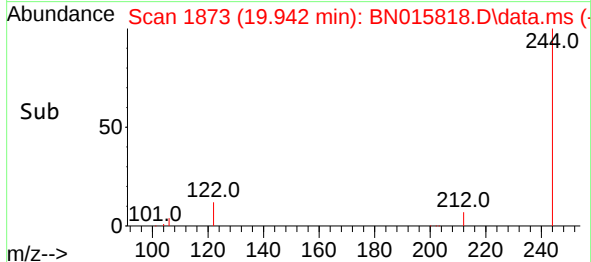
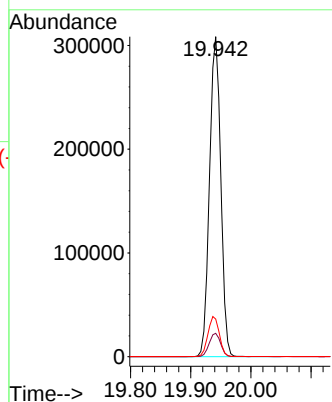
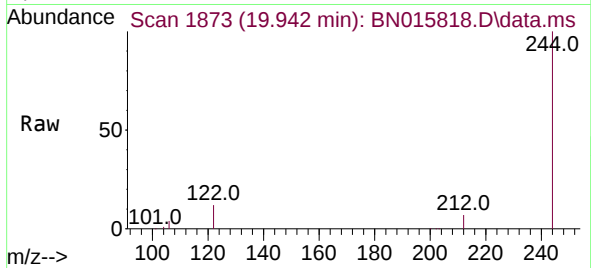




#31
Terphenyl-d14
Concen: 3.783 ng
RT: 19.942 min Scan# 1873
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

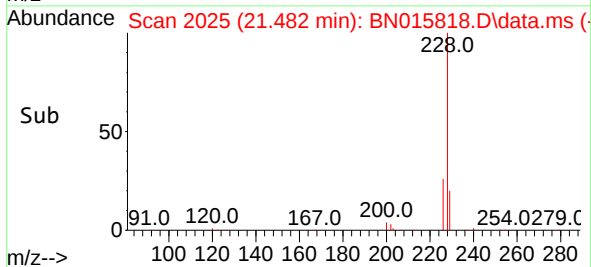
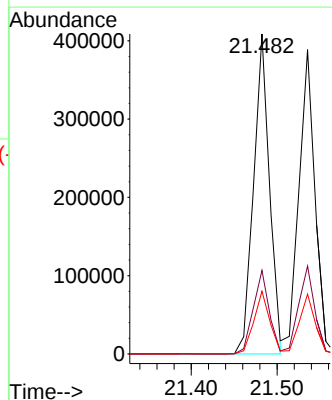
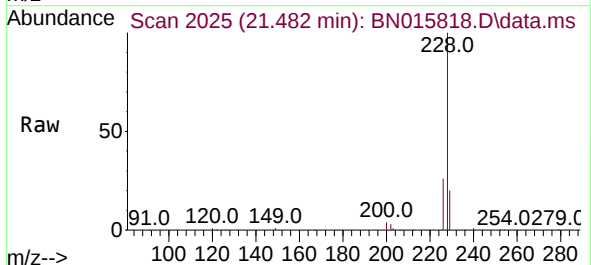
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

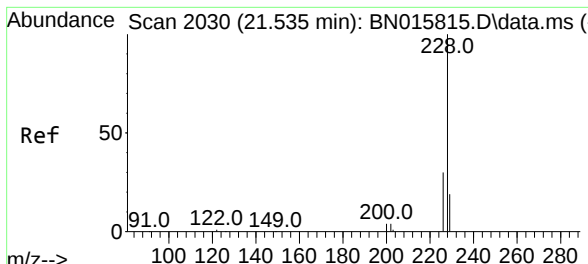
Tgt Ion:244 Resp: 462245
Ion Ratio Lower Upper
244 100
212 7.3 6.2 9.2
122 11.8 10.4 15.6



#32
Benzo(a)anthracene
Concen: 3.482 ng
RT: 21.482 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Tgt Ion:228 Resp: 525499
Ion Ratio Lower Upper
228 100
226 26.1 21.4 32.0
229 19.6 15.8 23.6





#33

Chrysene

Concen: 3.092 ng

RT: 21.535 min Scan# 2030

Delta R.T. -0.000 min

Lab File: BN015818.D

Acq: 06 Aug 2021 21:19

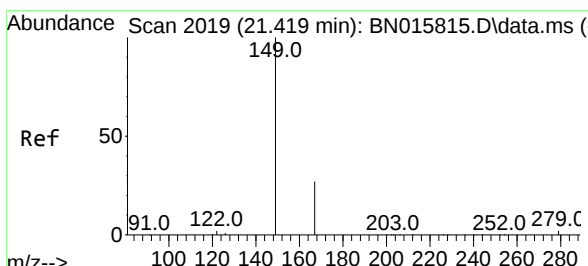
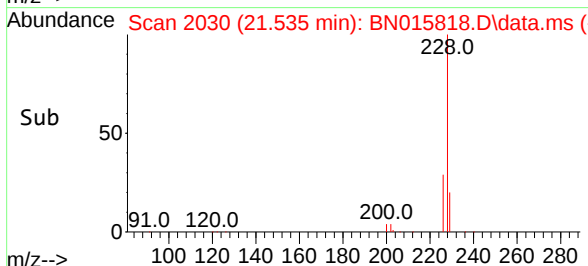
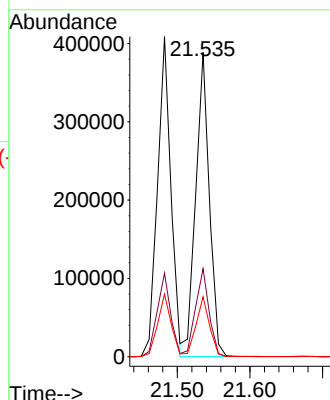
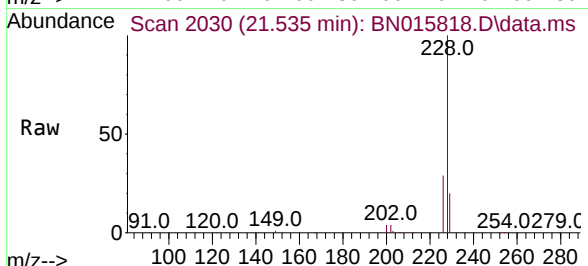
Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

Tgt Ion:	228	Resp:	504684
Ion Ratio	Lower	Upper	
228	100		
226	28.9	24.1	36.1
229	19.7	15.4	23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 6.516 ng

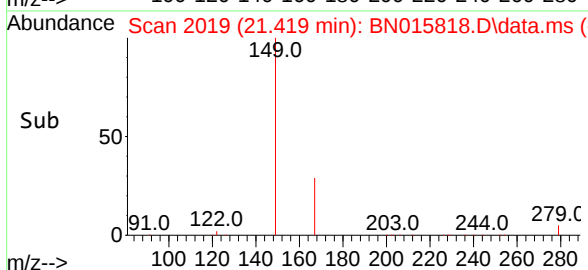
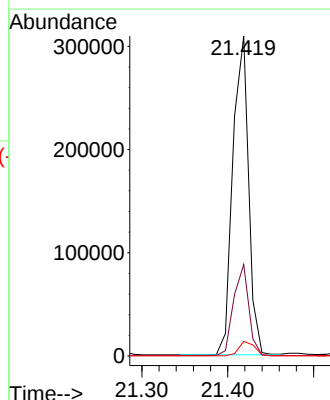
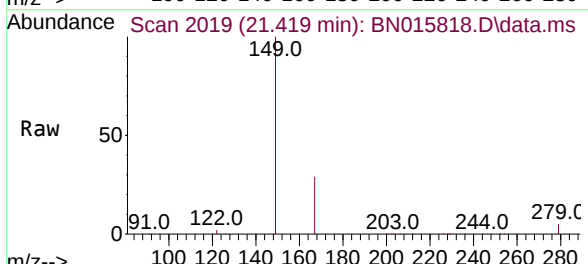
RT: 21.419 min Scan# 2019

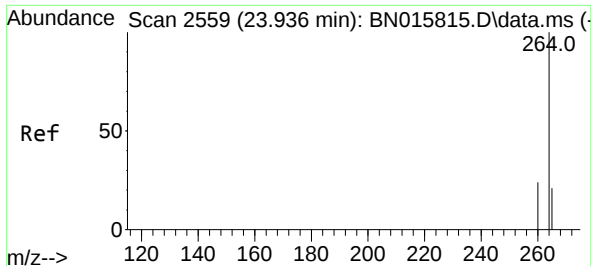
Delta R.T. -0.000 min

Lab File: BN015818.D

Acq: 06 Aug 2021 21:19

Tgt Ion:	149	Resp:	394195
Ion Ratio	Lower	Upper	
149	100		
167	27.5	22.3	33.5
279	4.5	3.7	5.5



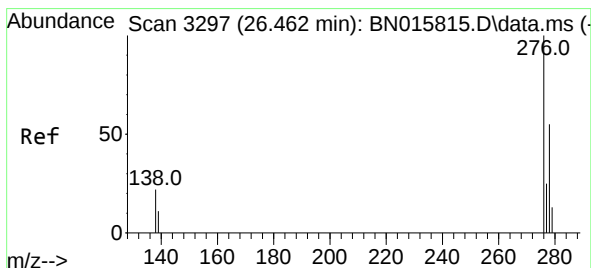
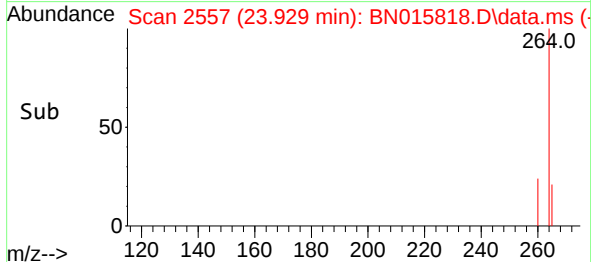
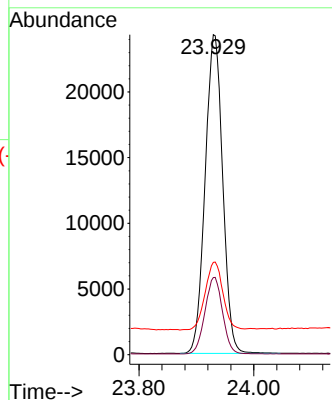
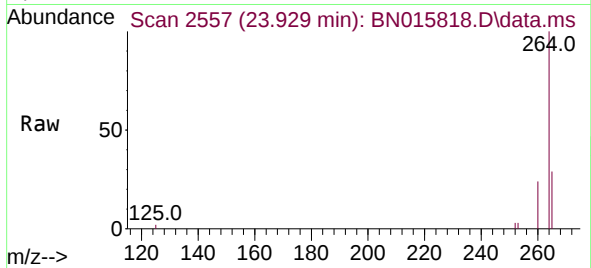


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.929 min Scan# 2557
Delta R.T. -0.007 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:264 Resp: 51417

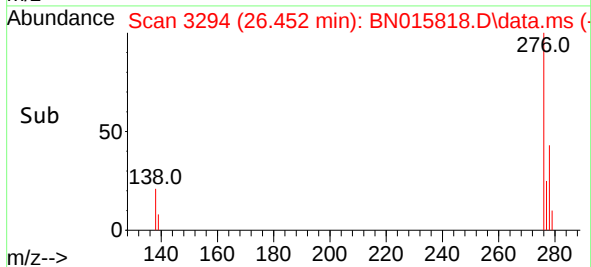
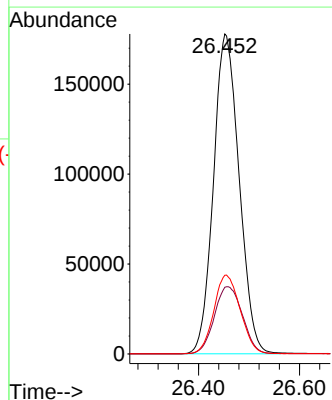
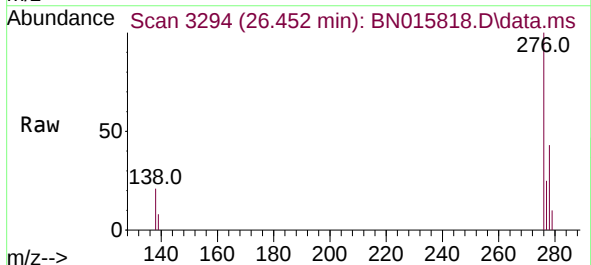
Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.4	29.2
265	28.8	25.3	37.9

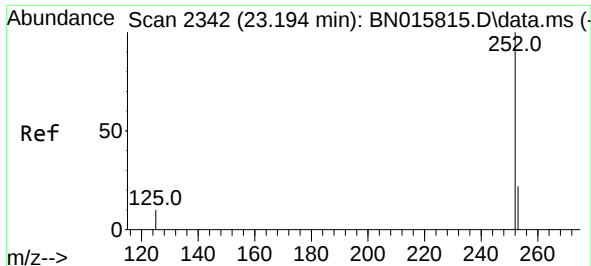


#36
Indeno(1,2,3-cd)pyrene
Concen: 3.442 ng
RT: 26.452 min Scan# 3294
Delta R.T. -0.010 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Tgt Ion:276 Resp: 627061

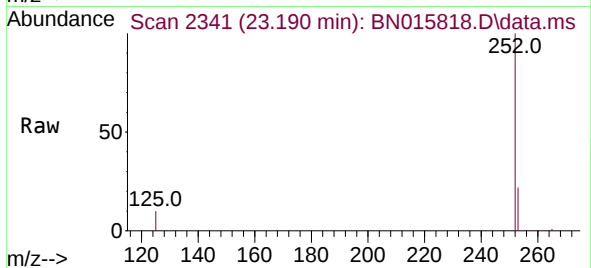
Ion	Ratio	Lower	Upper
276	100		
138	22.9	0.0	0.0#
277	25.3	11.7	17.5#



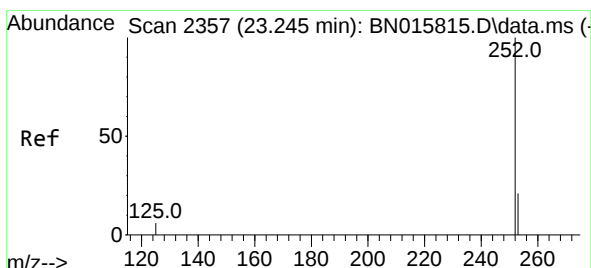
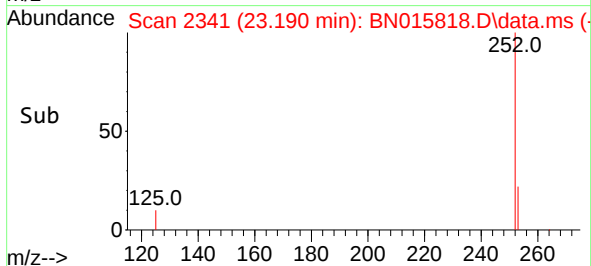
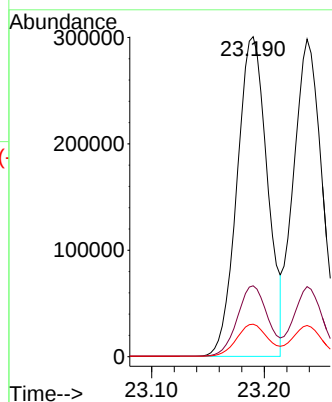


#37
Benzo(b)fluoranthene
Concen: 3.161 ng
RT: 23.190 min Scan# 2341
Delta R.T. -0.004 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

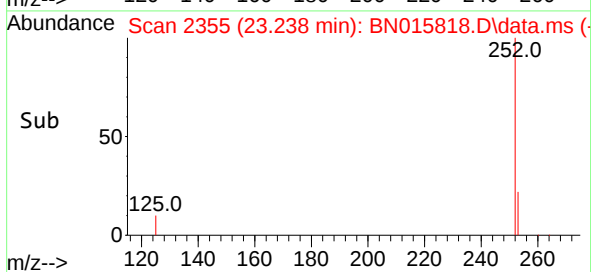
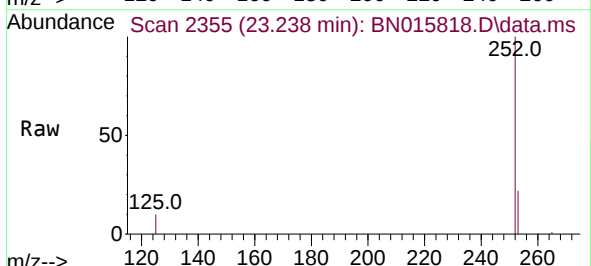
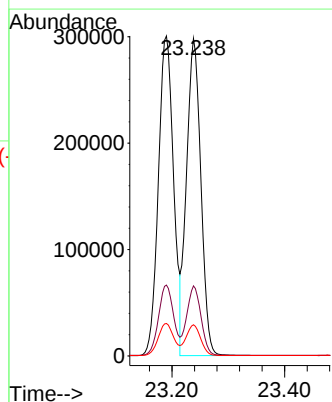


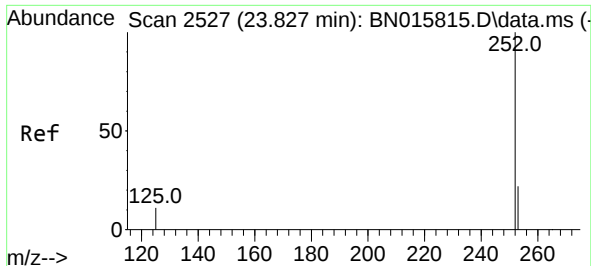
Tgt Ion:252 Resp: 564498
Ion Ratio Lower Upper
252 100
253 22.1 19.0 28.4
125 10.1 9.1 13.7



#38
Benzo(k)fluoranthene
Concen: 2.835 ng
RT: 23.238 min Scan# 2355
Delta R.T. -0.007 min
Lab File: BN015818.D
Acq: 06 Aug 2021 21:19

Tgt Ion:252 Resp: 524218
Ion Ratio Lower Upper
252 100
253 22.1 18.7 28.1
125 9.8 9.0 13.6





#39

Benzo(a)pyrene

Concen: 3.391 ng

RT: 23.820 min Scan# 2525

Delta R.T. -0.007 min

Lab File: BN015818.D

Acq: 06 Aug 2021 21:19

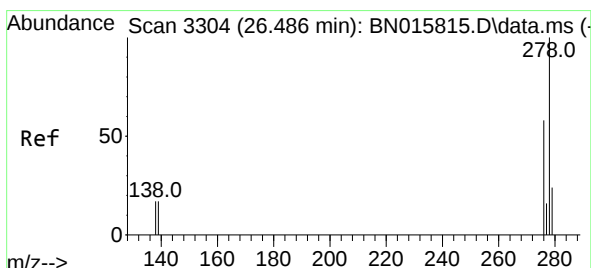
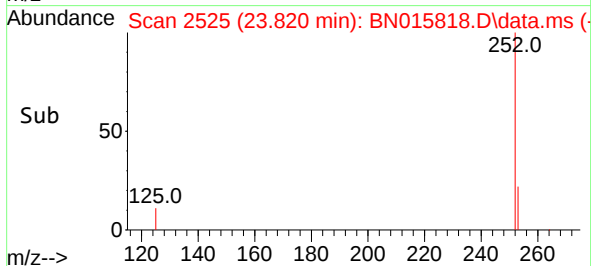
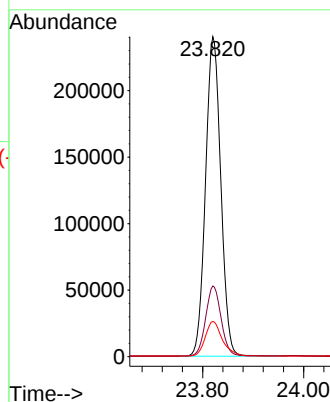
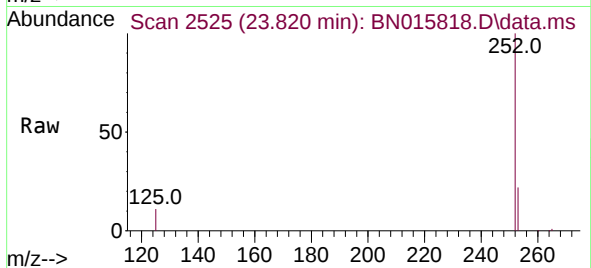
Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

Tgt Ion:252	Resp: 503352
Ion Ratio	Lower Upper
252	100
253	22.1 19.3 28.9
125	11.0 10.1 15.1



#40

Dibenzo(a,h)anthracene

Concen: 3.378 ng

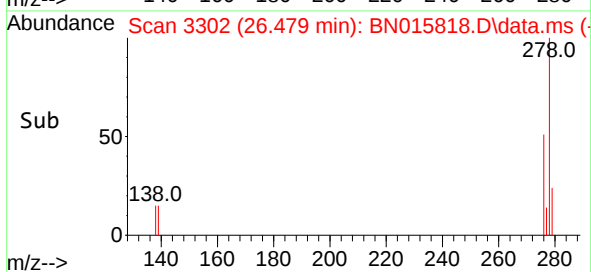
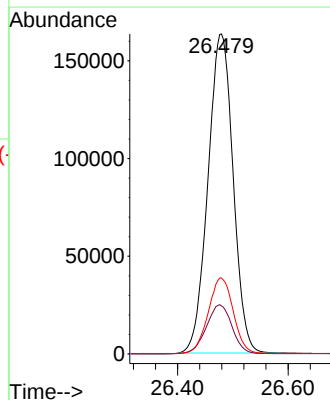
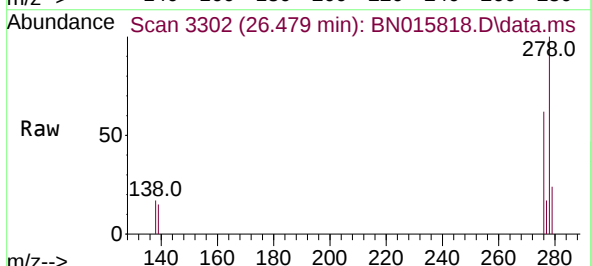
RT: 26.479 min Scan# 3302

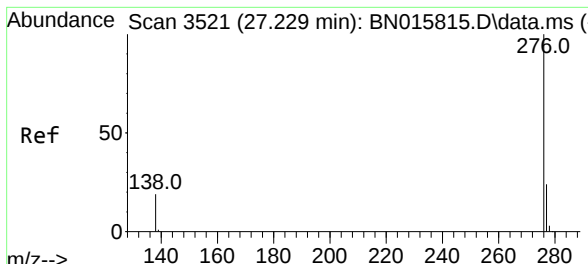
Delta R.T. -0.007 min

Lab File: BN015818.D

Acq: 06 Aug 2021 21:19

Tgt Ion:278	Resp: 515271
Ion Ratio	Lower Upper
278	100
139	15.0 14.6 21.8
279	23.7 19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 3.386 ng
 RT: 27.226 min Scan# 3520
 Delta R.T. -0.004 min
 Lab File: BN015818.D
 Acq: 06 Aug 2021 21:19

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:276 Resp: 538973

Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.4	29.0
138	19.7	16.0	24.0

