

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080621\
 Data File : BN015814.D
 Acq On : 06 Aug 2021 18:52
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Aug 07 04:13:19 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)

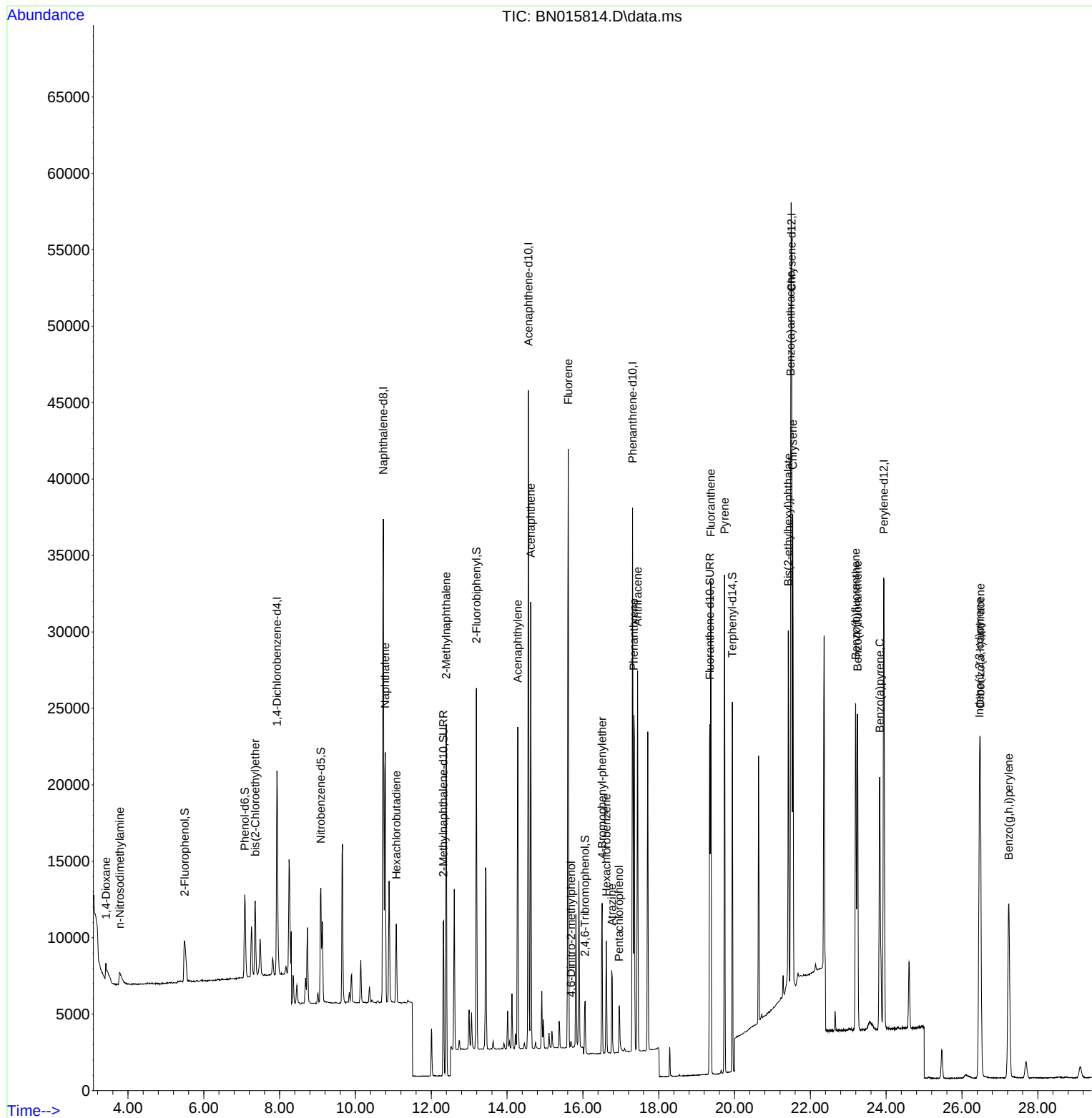
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	8243	0.400	ng	0.00
7) Naphthalene-d8	10.736	136	46441	0.400	ng	0.00
13) Acenaphthene-d10	14.561	164	25288	0.400	ng	0.00
19) Phenanthrene-d10	17.310	188	46708	0.400	ng	0.00
29) Chrysene-d12	21.504	240	42517	0.400	ng	0.00
35) Perylene-d12	23.936	264	43003	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.494	112	5030	0.250	ng	0.00
5) Phenol-d6	7.080	99	6758	0.278	ng	0.00
8) Nitrobenzene-d5	9.089	82	7073	0.237	ng	0.00
11) 2-Methylnaphthalene-d10	12.319	152	14401	0.206	ng	0.00
14) 2,4,6-Tribromophenol	16.056	330	2402	0.262	ng	0.00
15) 2-Fluorobiphenyl	13.190	172	20160	0.200	ng	0.00
27) Fluoranthene-d10	19.346	212	26022	0.214	ng	0.00
31) Terphenyl-d14	19.942	244	27851	0.265	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.419	88	638	0.239	ng	93
3) n-Nitrosodimethylamine	3.788	42	1371	0.250	ng	# 98
6) bis(2-Chloroethyl)ether	7.357	93	4860	0.220	ng	99
9) Naphthalene	10.787	128	24446	0.201	ng	98
10) Hexachlorobutadiene	11.078	225	4418	0.208	ng	# 99
12) 2-Methylnaphthalene	12.394	142	16532	0.211	ng	99
16) Acenaphthylene	14.282	152	23296	0.224	ng	100
17) Acenaphthene	14.624	154	14541	0.200	ng	99
18) Fluorene	15.614	166	17868	0.205	ng	99
20) 4,6-Dinitro-2-methylph...	15.690	198	448	0.158	ng	# 67
21) 4-Bromophenyl-phenylether	16.507	248	5054	0.184	ng	98
22) Hexachlorobenzene	16.616	284	6098	0.193	ng	99
23) Atrazine	16.762	200	5020	0.297	ng	97
24) Pentachlorophenol	16.957	266	1907	0.195	ng	99
25) Phenanthrene	17.346	178	26355	0.190	ng	99
26) Anthracene	17.444	178	25493	0.218	ng	100
28) Fluoranthene	19.376	202	29706	0.205	ng	100
30) Pyrene	19.738	202	30474	0.215	ng	100
32) Benzo(a)anthracene	21.482	228	28610	0.220	ng	99
33) Chrysene	21.536	228	27385	0.195	ng	99
34) Bis(2-ethylhexyl)phtha...	21.419	149	21266	0.408	ng	98
36) Indeno(1,2,3-cd)pyrene	26.462	276	31312	0.206	ng	# 74
37) Benzo(b)fluoranthene	23.194	252	30397	0.204	ng	96
38) Benzo(k)fluoranthene	23.245	252	28081	0.182	ng	95
39) Benzo(a)pyrene	23.830	252	26267	0.212	ng	# 93
40) Dibenzo(a,h)anthracene	26.483	278	25636	0.201	ng	# 88
41) Benzo(g,h,i)perylene	27.236	276	27306	0.205	ng	98

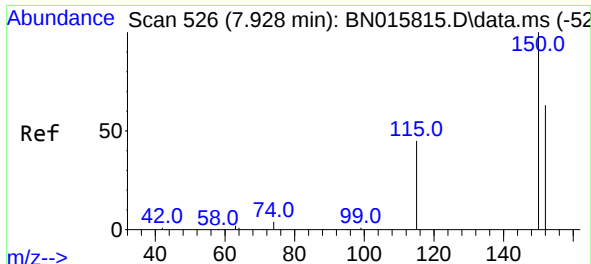
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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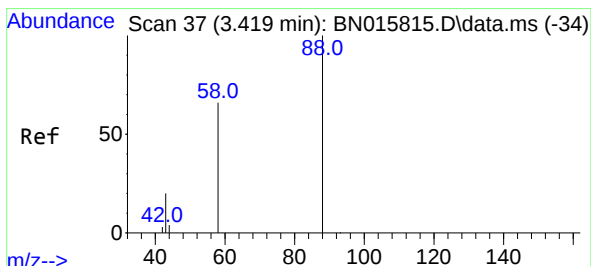
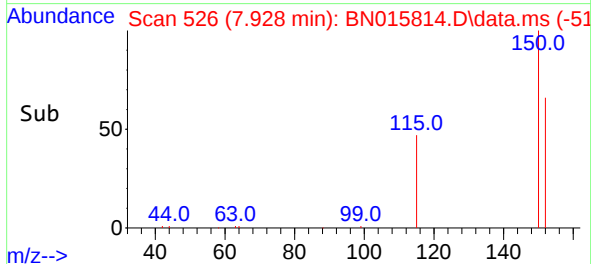
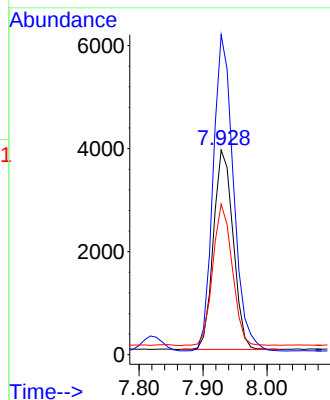
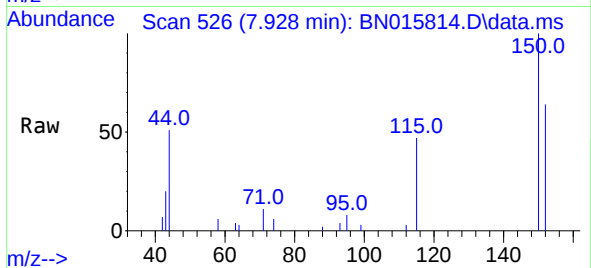




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.928 min Scan# 526
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

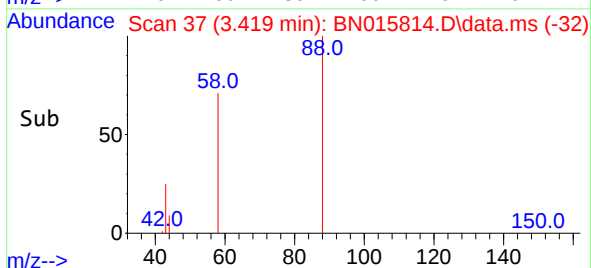
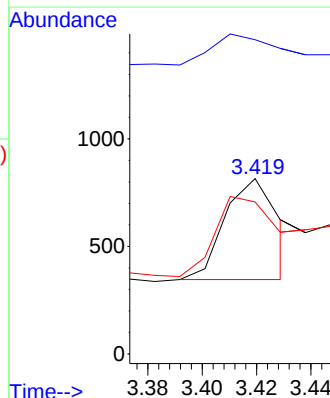
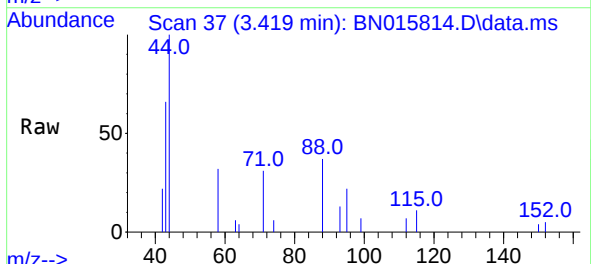
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

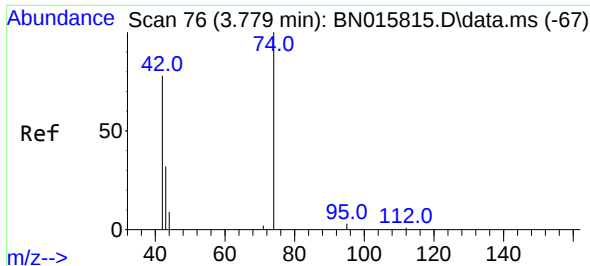
Tgt Ion:152 Resp: 8243
Ion Ratio Lower Upper
152 100
150 156.4 125.5 188.3
115 73.6 58.5 87.7



#2
1,4-Dioxane
Concen: 0.239 ng
RT: 3.419 min Scan# 37
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion: 88 Resp: 638
Ion Ratio Lower Upper
88 100
43 34.3 25.3 37.9
58 87.9 65.1 97.7

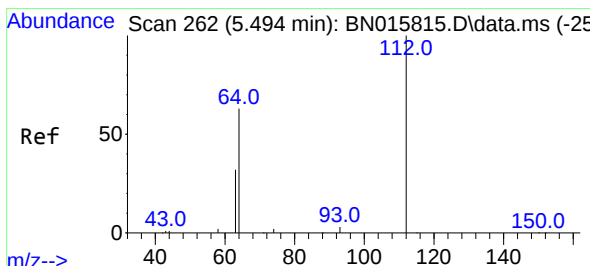
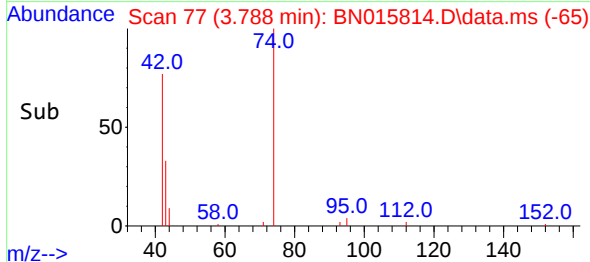
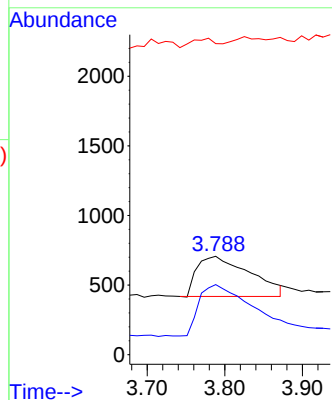
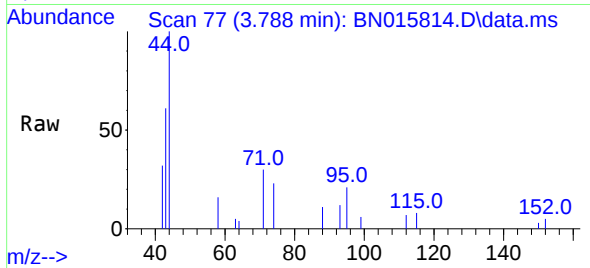




#3
n-Nitrosodimethylamine
Concen: 0.250 ng
RT: 3.788 min Scan# 77
Delta R.T. 0.009 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

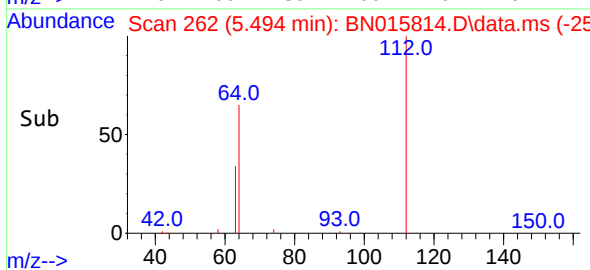
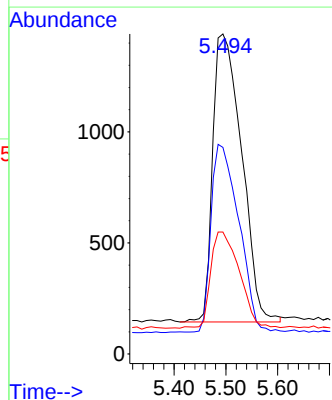
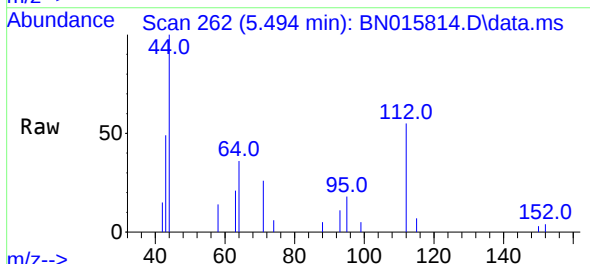
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

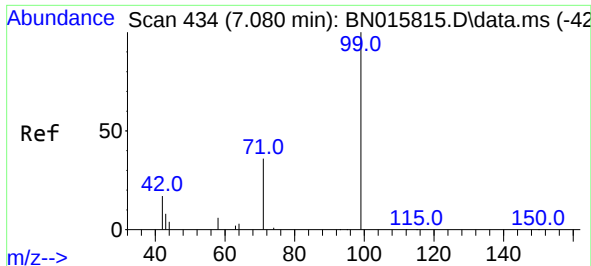
Tgt Ion: 42 Resp: 1371
Ion Ratio Lower Upper
42 100
74 127.3 100.2 150.2
44 10.4 10.7 16.1#



#4
2-Fluorophenol
Concen: 0.250 ng
RT: 5.494 min Scan# 262
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion: 112 Resp: 5030
Ion Ratio Lower Upper
112 100
64 62.5 51.4 77.0
63 33.1 26.6 40.0

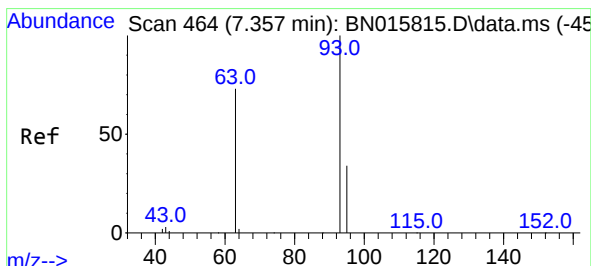
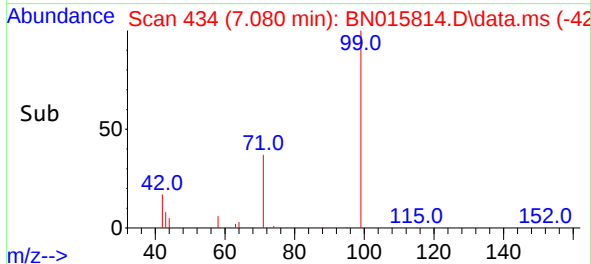
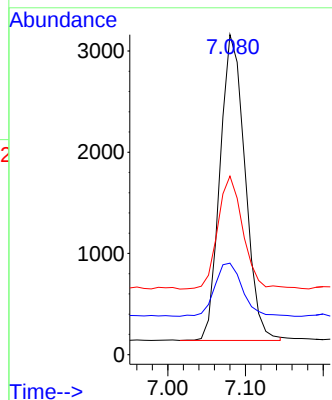
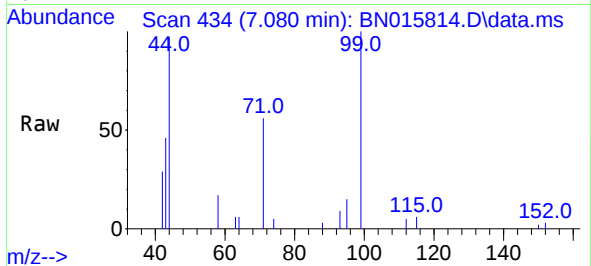




#5
Phenol-d6
Concen: 0.278 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

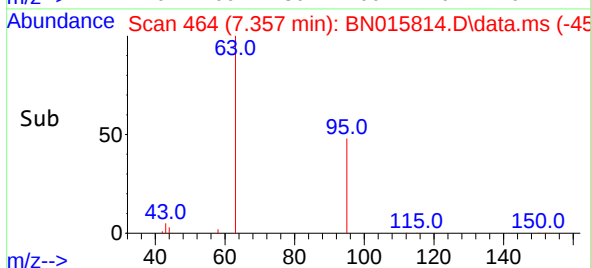
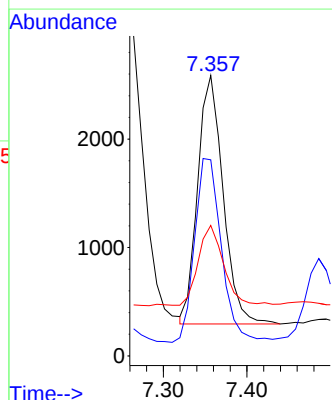
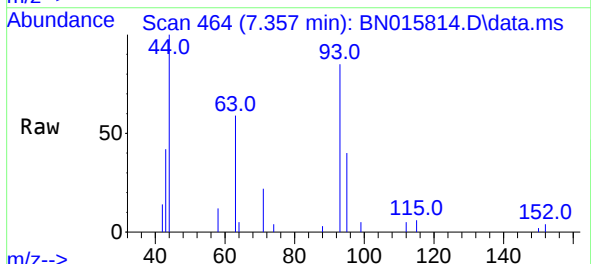
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

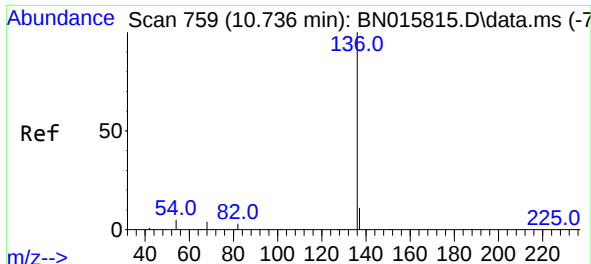
Tgt Ion: 99 Resp: 6758
Ion Ratio Lower Upper
99 100
42 19.1 15.2 22.8
71 37.1 29.1 43.7



#6
bis(2-Chloroethyl)ether
Concen: 0.220 ng
RT: 7.357 min Scan# 464
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion: 93 Resp: 4860
Ion Ratio Lower Upper
93 100
63 78.1 62.3 93.5
95 31.9 26.8 40.2

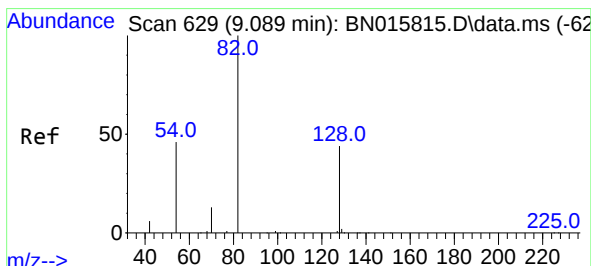
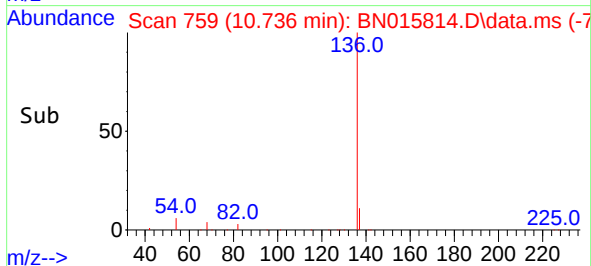
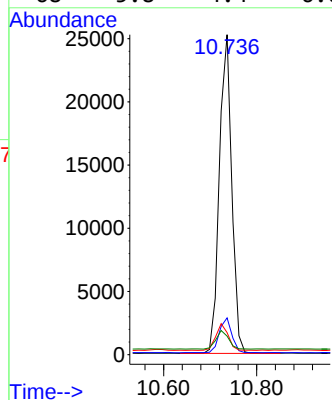
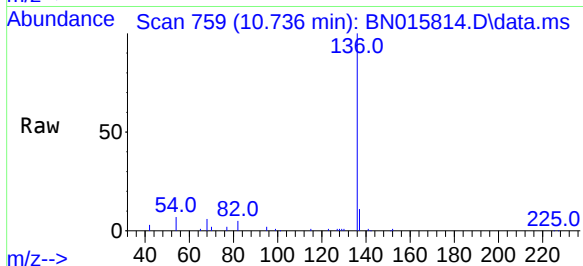




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.736 min Scan# 759
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

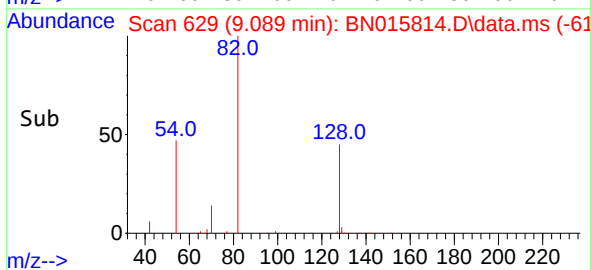
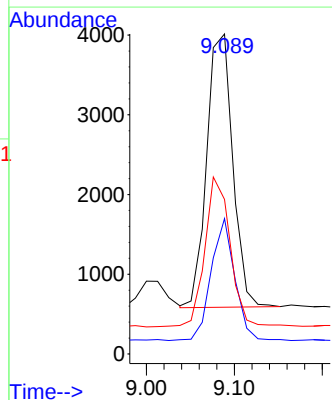
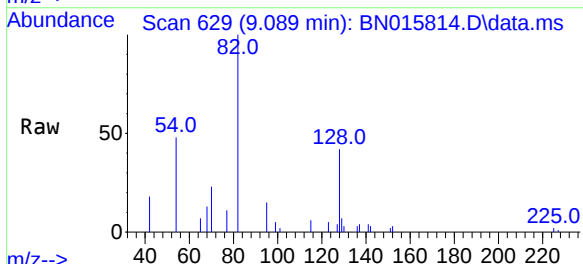
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

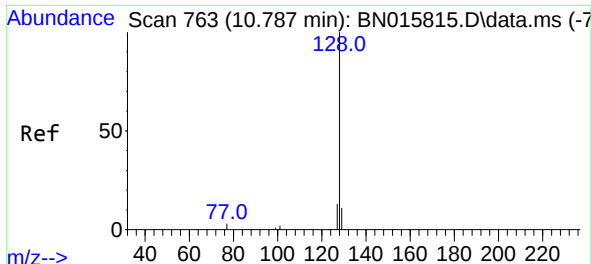
Tgt Ion:	136	Resp:	46441
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.0	13.6
54	6.9	5.2	7.8
68	5.8	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.237 ng
RT: 9.089 min Scan# 629
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion:	82	Resp:	7073
Ion	Ratio	Lower	Upper
82	100		
128	42.3	34.2	51.4
54	48.3	37.0	55.6

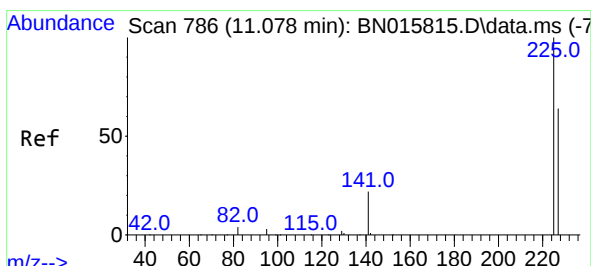
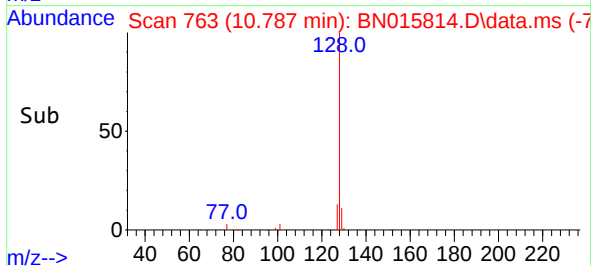
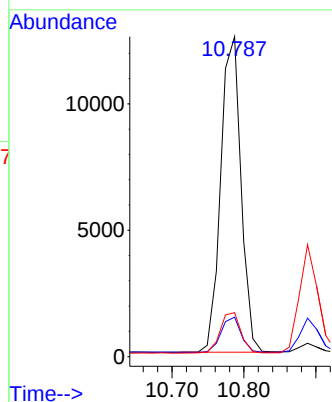
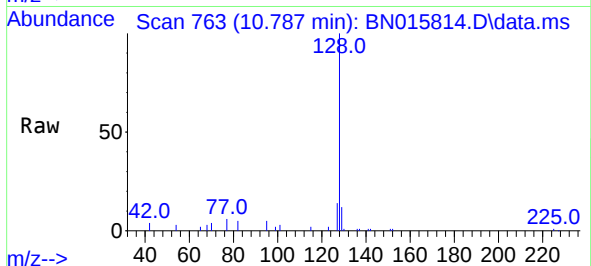




#9
Naphthalene
Concen: 0.201 ng
RT: 10.787 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

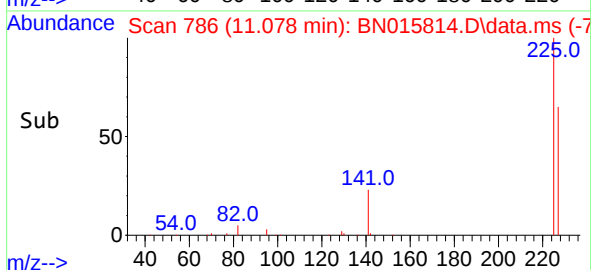
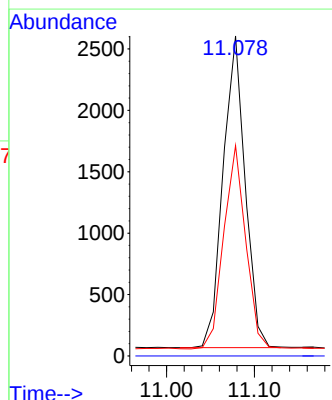
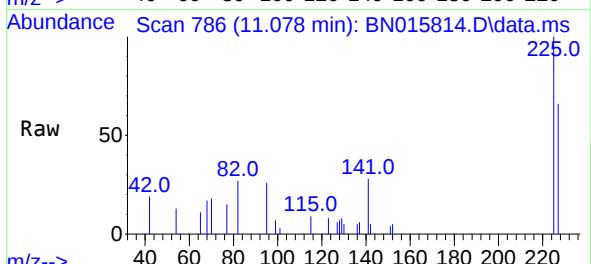
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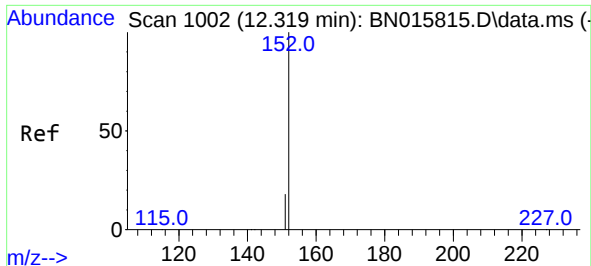
Tgt Ion:	128	Resp:	24446
Ion	Ratio	Lower	Upper
128	100		
129	12.3	9.2	13.8
127	13.8	10.6	15.8



#10
Hexachlorobutadiene
Concen: 0.208 ng
RT: 11.078 min Scan# 786
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion:	225	Resp:	4418
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	65.3	51.4	77.2

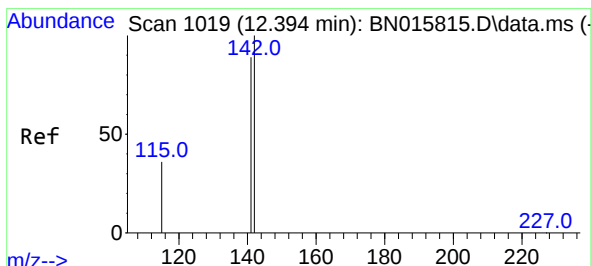
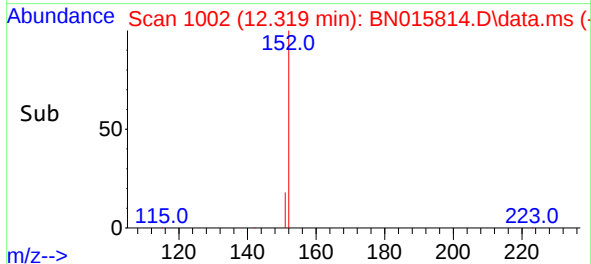
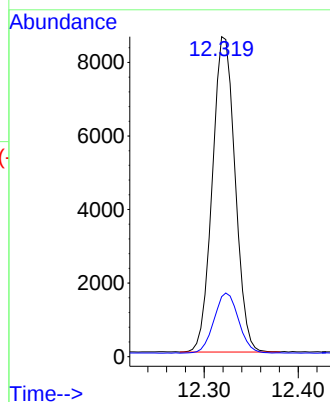
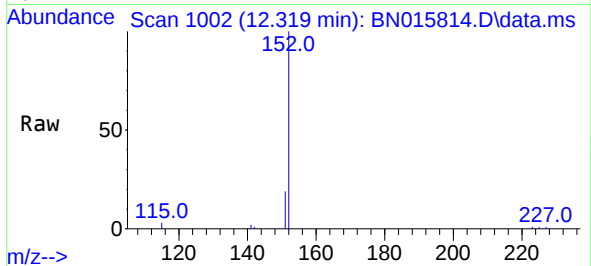




#11
2-Methylnaphthalene-d10
Concen: 0.206 ng
RT: 12.319 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

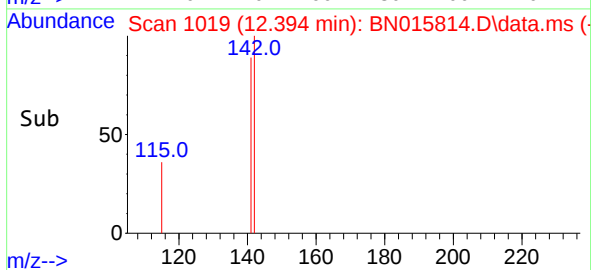
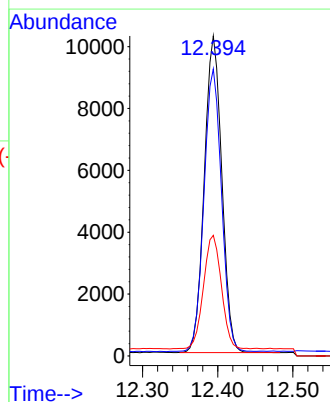
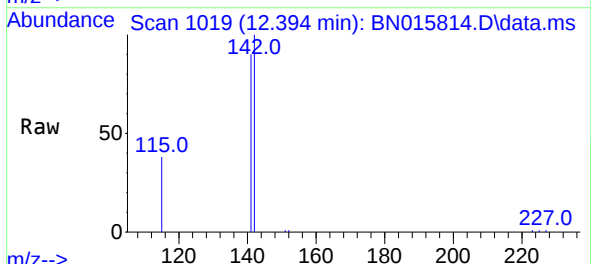
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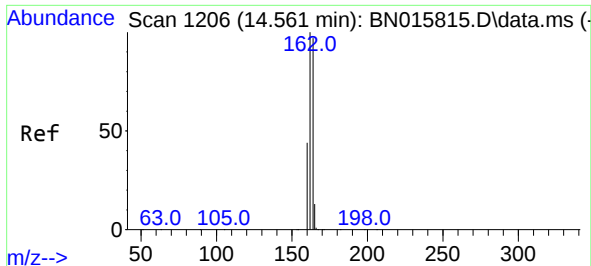
Tgt Ion:152 Resp: 14401
Ion Ratio Lower Upper
152 100
151 20.7 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.211 ng
RT: 12.394 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion:142 Resp: 16532
Ion Ratio Lower Upper
142 100
141 89.7 71.4 107.0
115 37.7 29.4 44.2

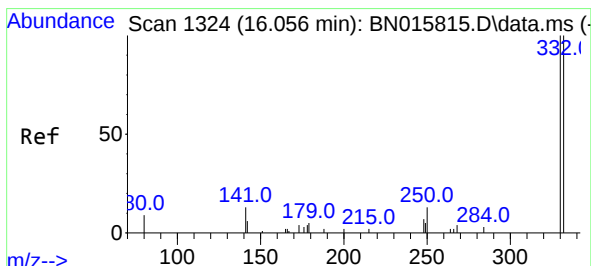
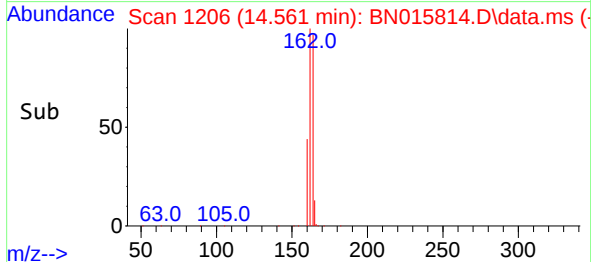
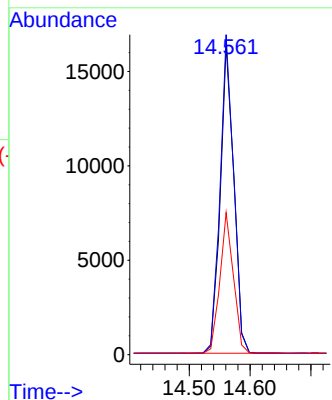
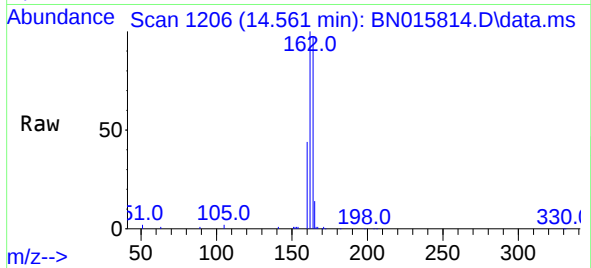




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.561 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

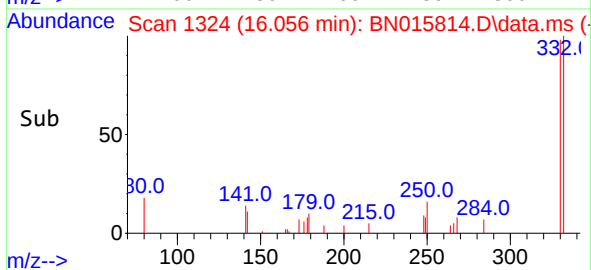
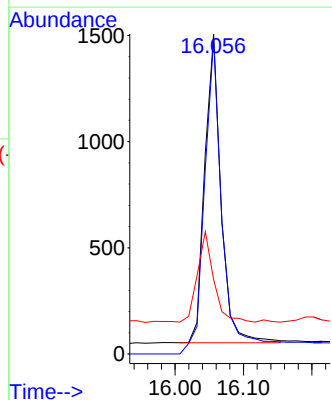
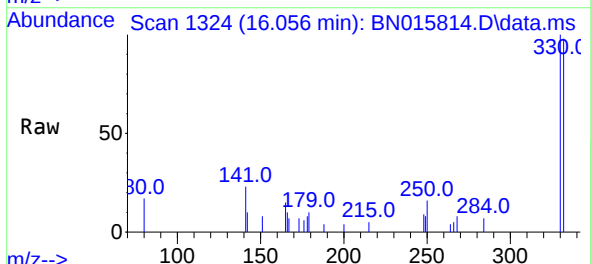
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

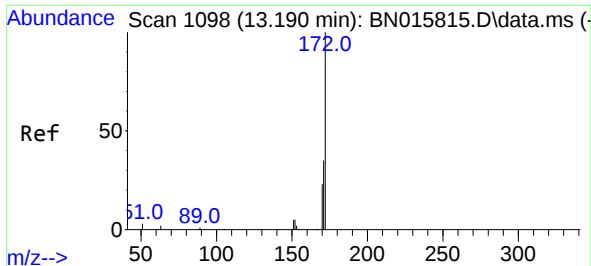
Tgt Ion:	164	Resp:	25288
Ion	Ratio	Lower	Upper
164	100		
162	103.5	82.6	123.8
160	45.9	36.6	54.8



#14
2,4,6-Tribromophenol
Concen: 0.262 ng
RT: 16.056 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion:	330	Resp:	2402
Ion	Ratio	Lower	Upper
330	100		
332	115.1	85.5	128.3
141	29.5	23.3	34.9

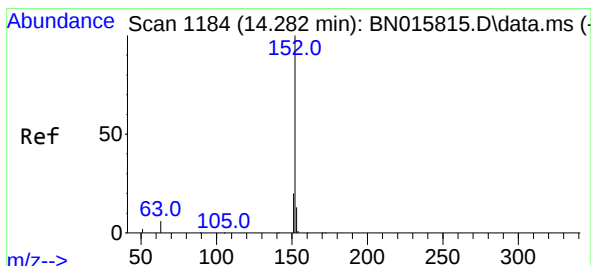
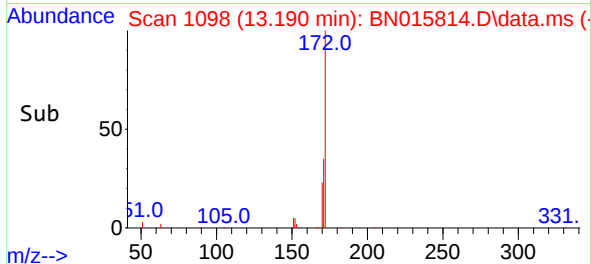
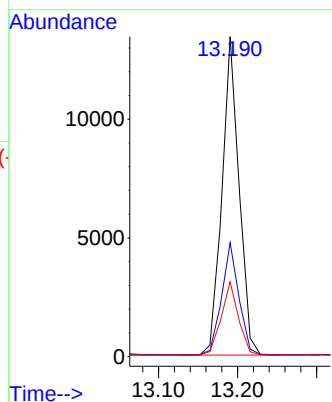
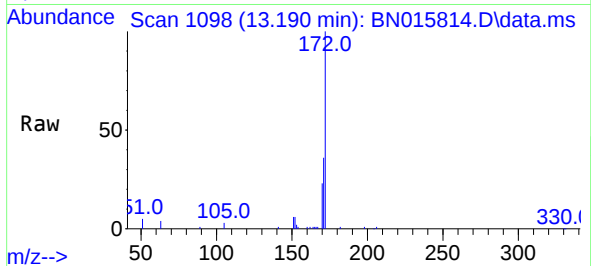




#15
2-Fluorobiphenyl
Concen: 0.200 ng
RT: 13.190 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

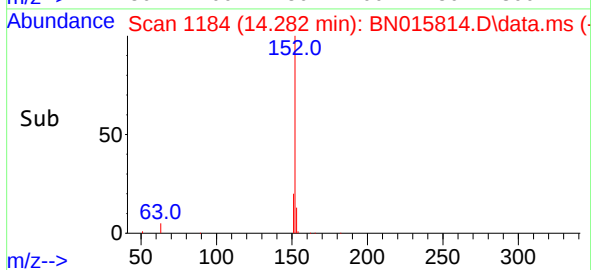
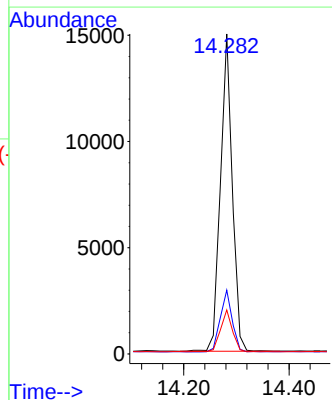
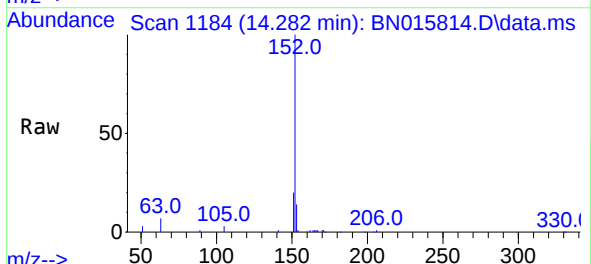
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

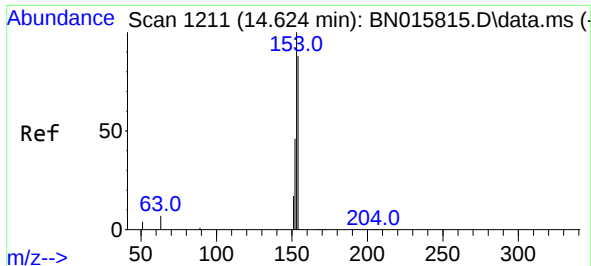
Tgt Ion:	172	Resp:	20160
Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.2	42.4
170	23.4	18.2	27.4



#16
Acenaphthylene
Concen: 0.224 ng
RT: 14.282 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion:	152	Resp:	23296
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.8	23.8
153	13.1	10.6	15.8

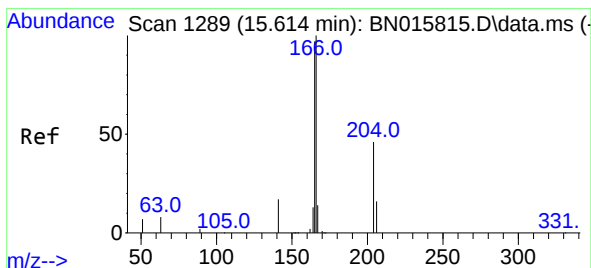
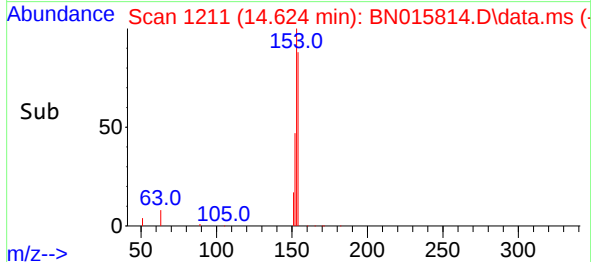
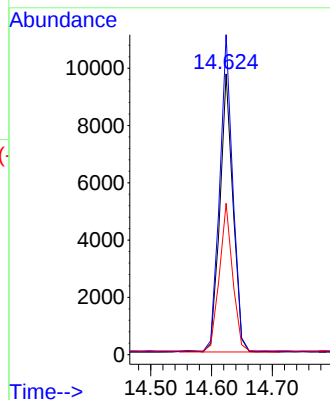
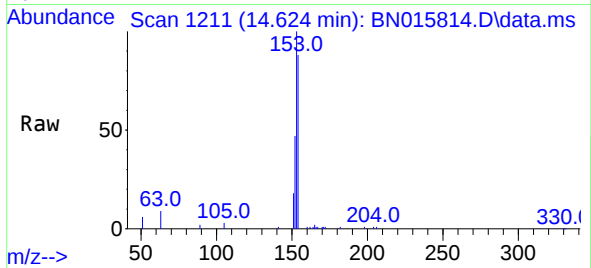




#17
Acenaphthene
Concen: 0.200 ng
RT: 14.624 min Scan# 1211
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

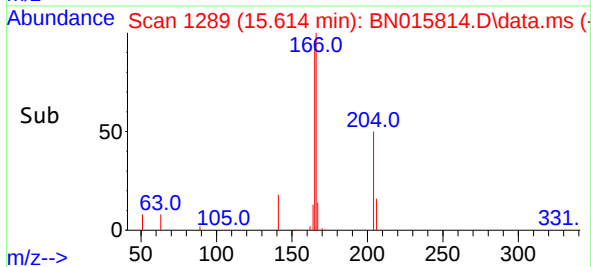
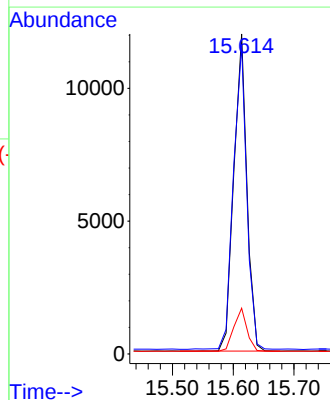
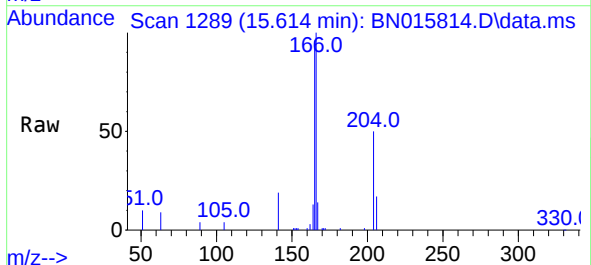
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

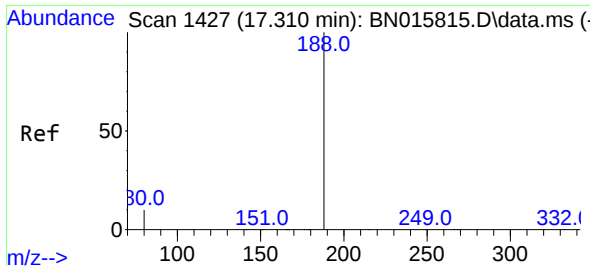
Tgt Ion:154 Resp: 14541
Ion Ratio Lower Upper
154 100
153 113.8 89.9 134.9
152 52.9 41.8 62.6



#18
Fluorene
Concen: 0.205 ng
RT: 15.614 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion:166 Resp: 17868
Ion Ratio Lower Upper
166 100
165 97.6 78.6 118.0
167 13.7 11.0 16.4

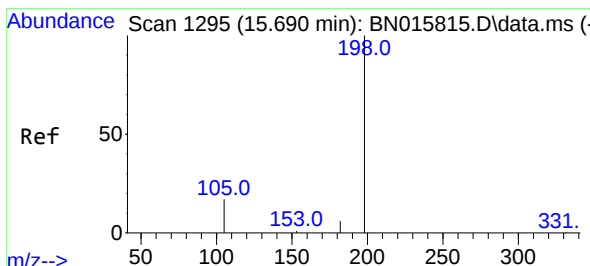
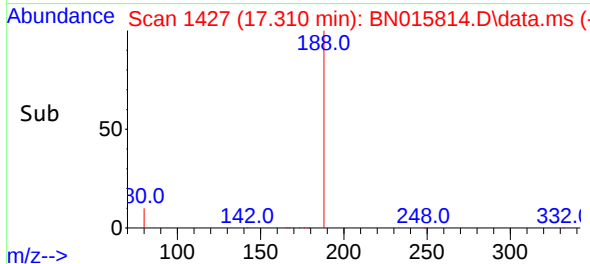
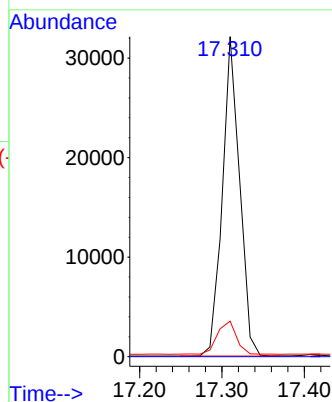
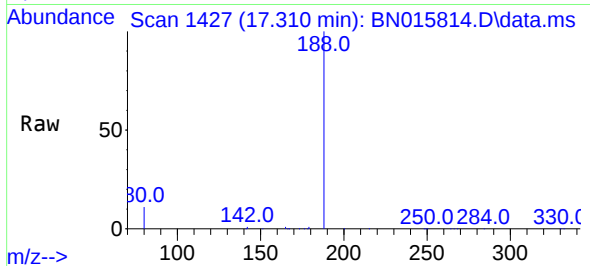




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.310 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

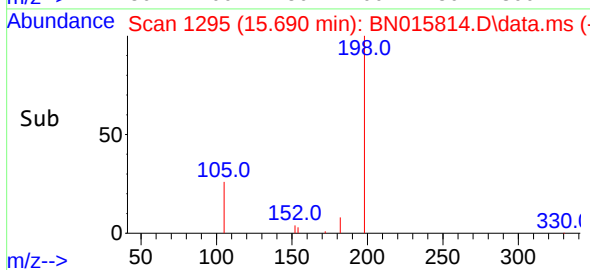
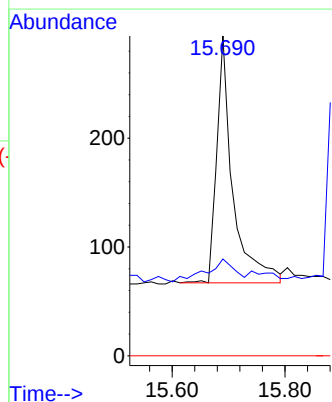
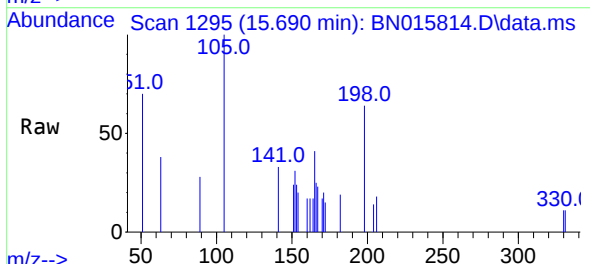
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

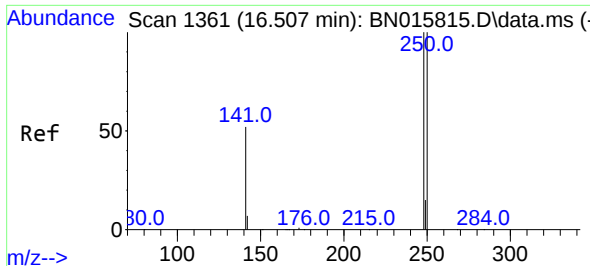
Tgt Ion:188 Resp: 46708
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.1 8.8 13.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.158 ng
RT: 15.690 min Scan# 1295
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion:198 Resp: 448
Ion Ratio Lower Upper
198 100
182 30.3 12.9 19.3#
77 0.0 0.0 0.0

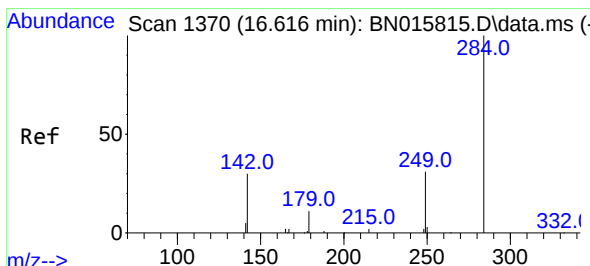
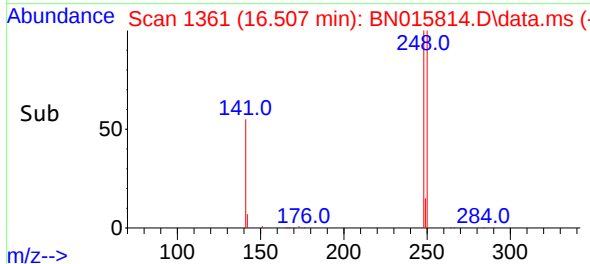
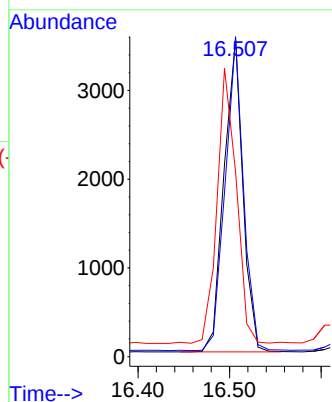
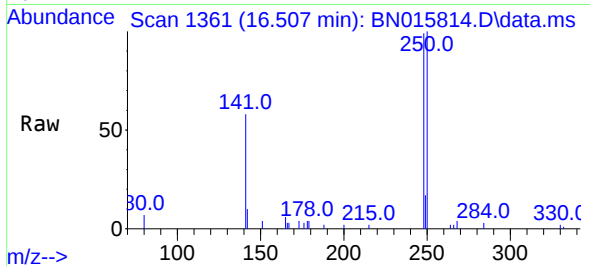




#21
4-Bromophenyl-phenylether
Concen: 0.184 ng
RT: 16.507 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

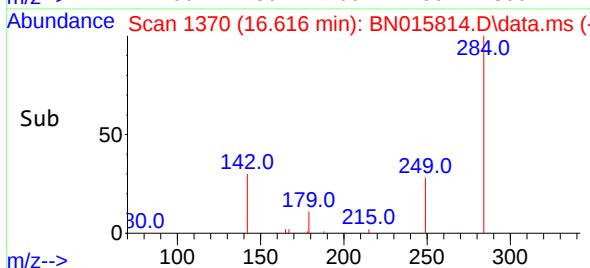
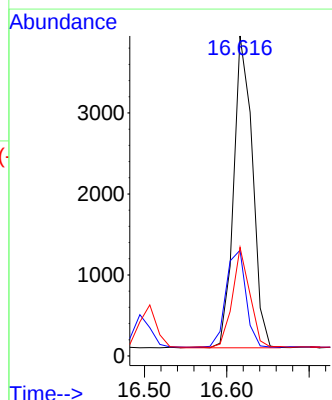
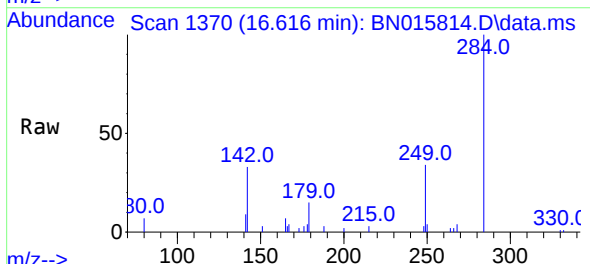
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

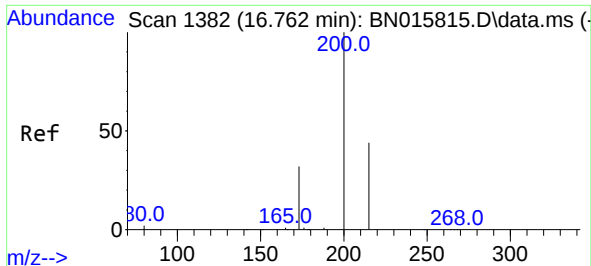
Tgt Ion:	248	Resp:	5054
Ion	Ratio	Lower	Upper
248	100		
250	100.5	80.4	120.6
141	58.1	42.6	64.0



#22
Hexachlorobenzene
Concen: 0.193 ng
RT: 16.616 min Scan# 1370
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion:	284	Resp:	6098
Ion	Ratio	Lower	Upper
284	100		
142	33.2	26.0	39.0
249	29.3	23.2	34.8

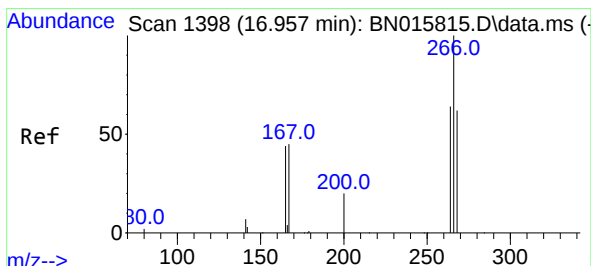
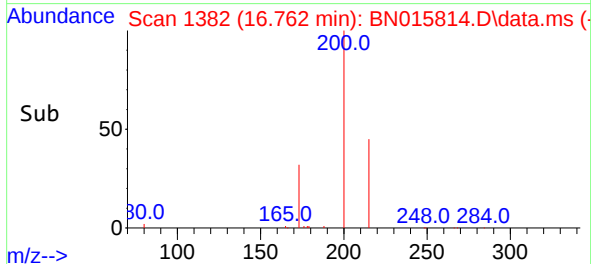
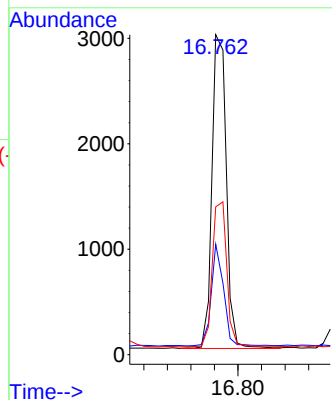
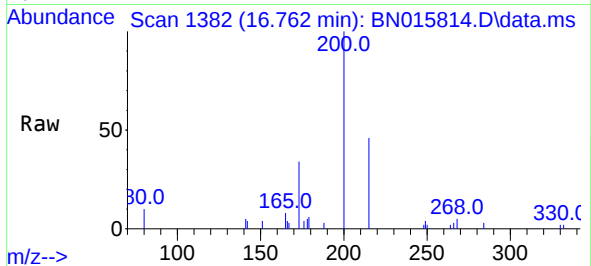




#23
Atrazine
Concen: 0.297 ng
RT: 16.762 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

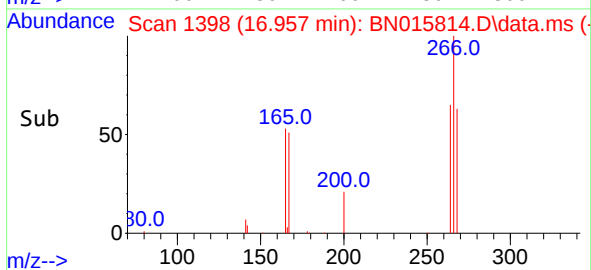
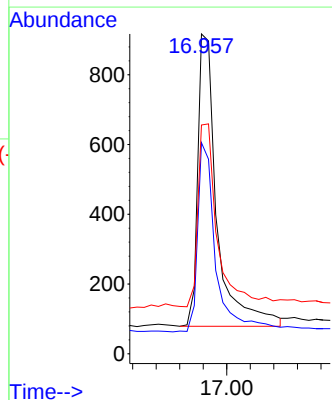
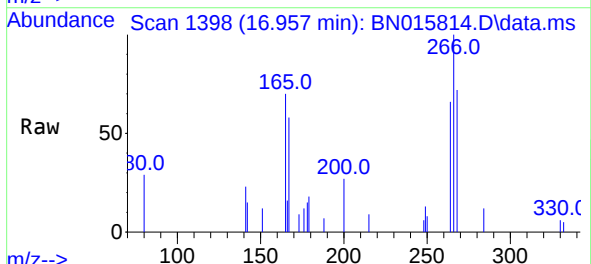
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

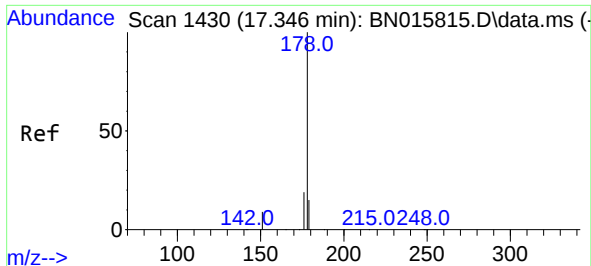
Tgt Ion:	200	Resp:	5020
Ion	Ratio	Lower	Upper
200	100		
173	34.5	26.1	39.1
215	46.2	36.0	54.0



#24
Pentachlorophenol
Concen: 0.195 ng
RT: 16.957 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion:	266	Resp:	1907
Ion	Ratio	Lower	Upper
266	100		
264	61.6	49.4	74.2
268	64.4	53.2	79.8

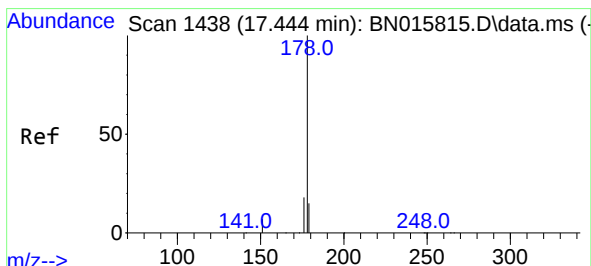
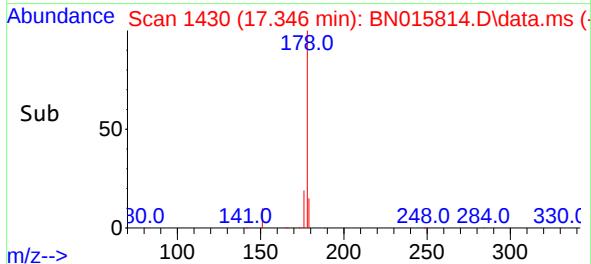
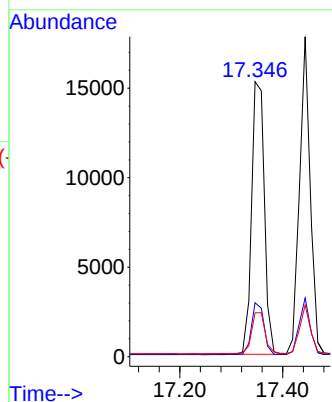
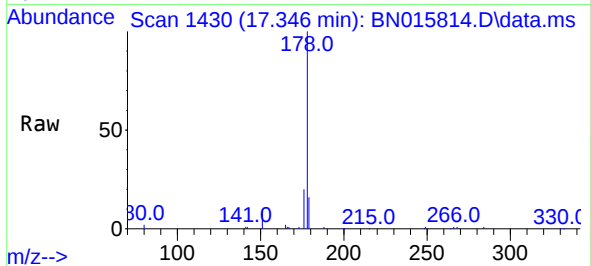




#25
Phenanthrene
Concen: 0.190 ng
RT: 17.346 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

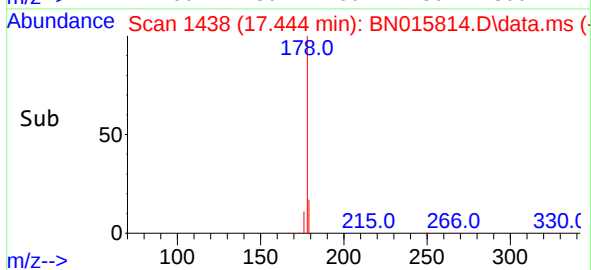
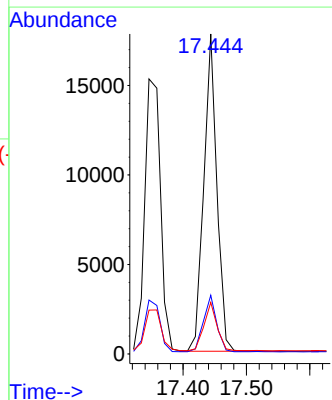
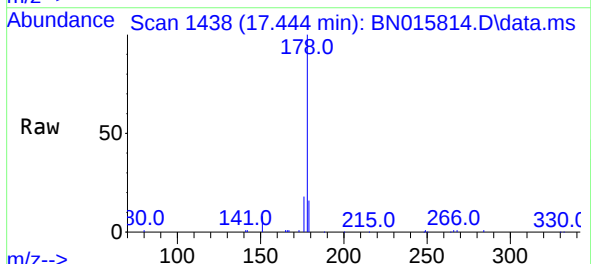
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

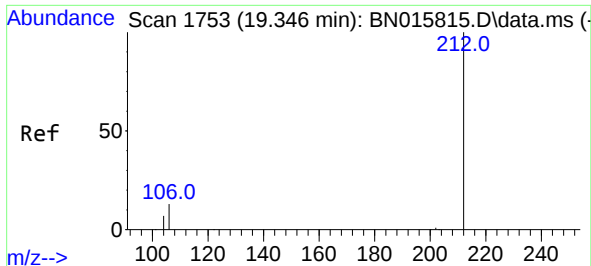
Tgt Ion:	178	Resp:	26355
Ion Ratio	Lower	Upper	
178	100		
176	18.5	15.0	22.4
179	16.3	12.3	18.5



#26
Anthracene
Concen: 0.218 ng
RT: 17.444 min Scan# 1438
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion:	178	Resp:	25493
Ion Ratio	Lower	Upper	
178	100		
176	17.9	14.5	21.7
179	15.4	12.2	18.2

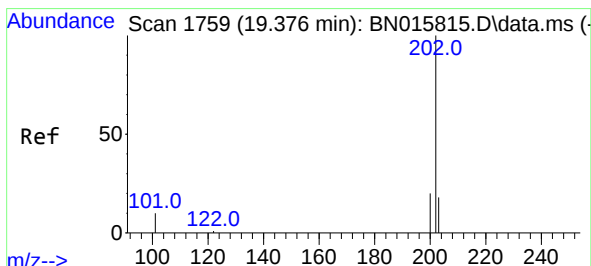
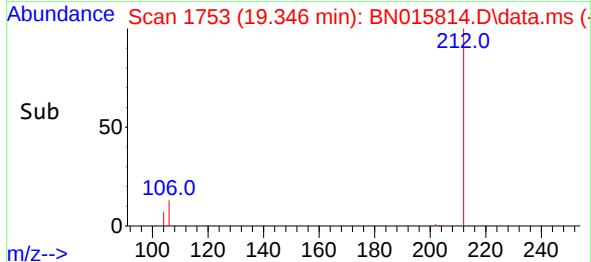
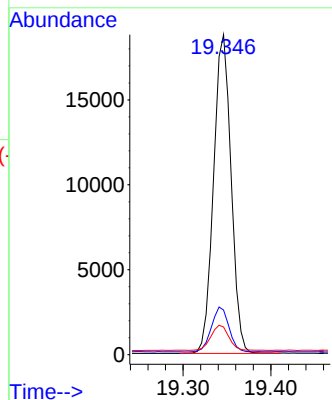
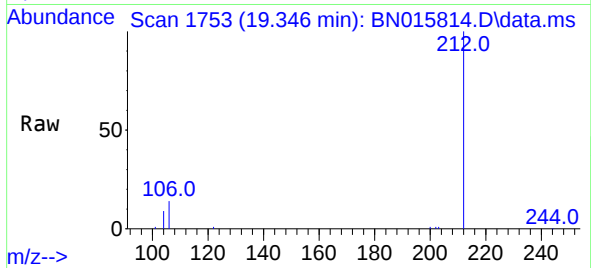




#27
Fluoranthene-d10
Concen: 0.214 ng
RT: 19.346 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

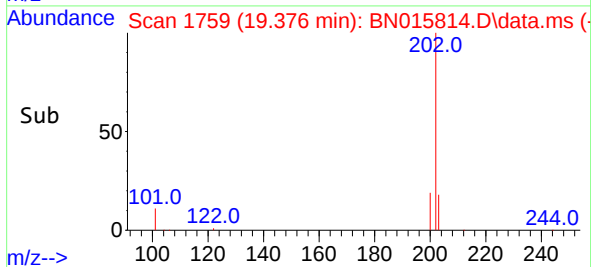
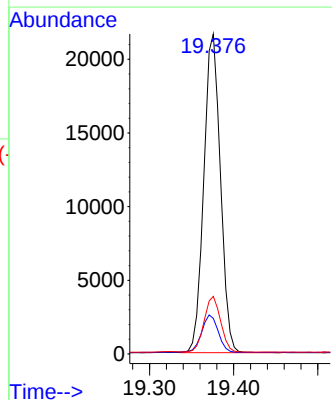
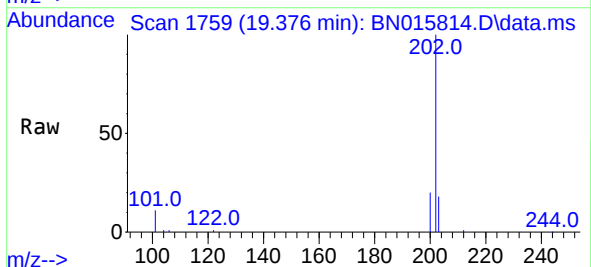
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

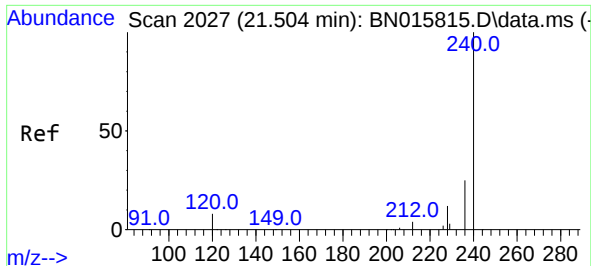
Tgt Ion:	212	Resp:	26022
Ion Ratio	Lower	Upper	
212	100		
106	14.1	11.1	16.7
104	8.1	6.4	9.6



#28
Fluoranthene
Concen: 0.205 ng
RT: 19.376 min Scan# 1759
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion:	202	Resp:	29706
Ion Ratio	Lower	Upper	
202	100		
101	11.9	9.5	14.3
203	17.4	13.9	20.9

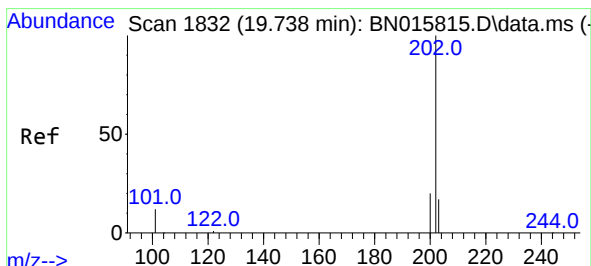
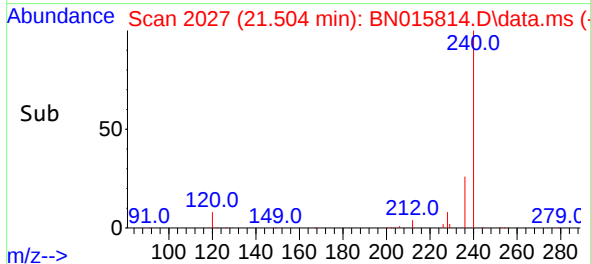
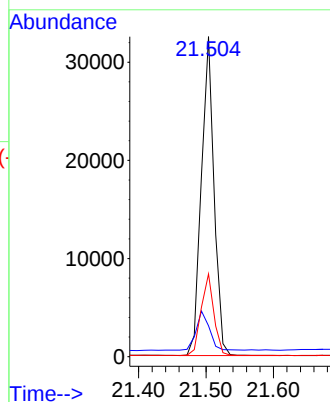
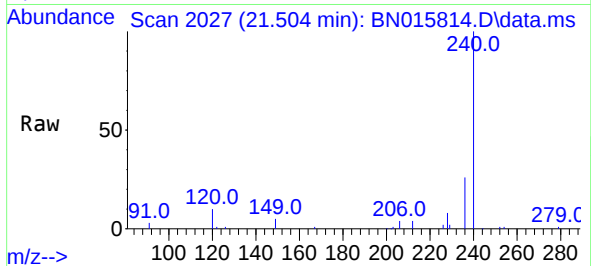




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.504 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

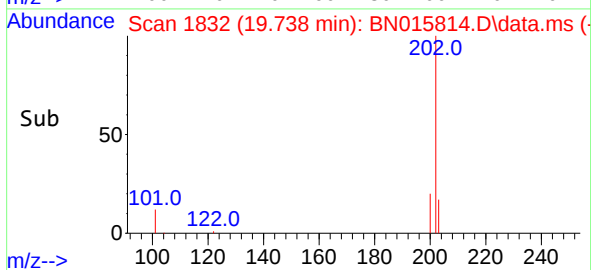
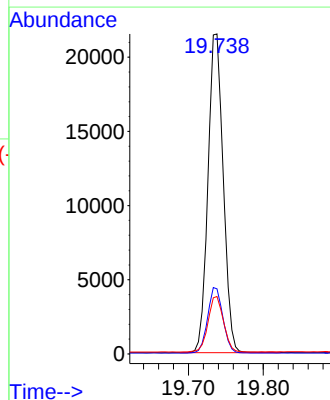
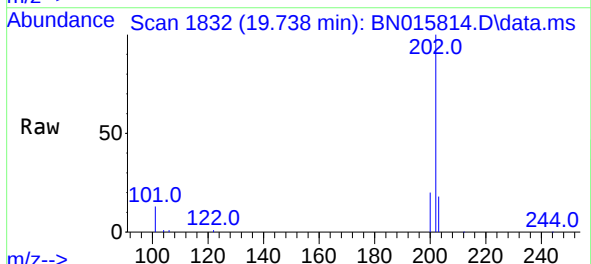
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

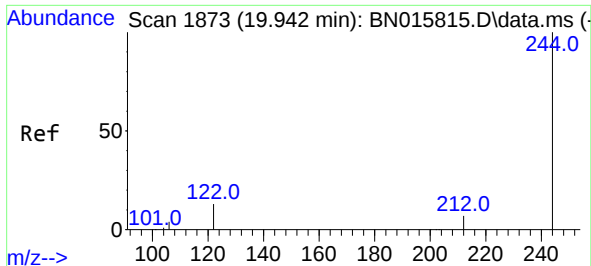
Tgt Ion:	240	Resp:	42517
Ion Ratio	Lower	Upper	
240	100		
120	9.7	7.5	11.3
236	25.8	20.4	30.6



#30
Pyrene
Concen: 0.215 ng
RT: 19.738 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion:	202	Resp:	30474
Ion Ratio	Lower	Upper	
202	100		
200	20.4	16.4	24.6
203	17.6	14.0	21.0

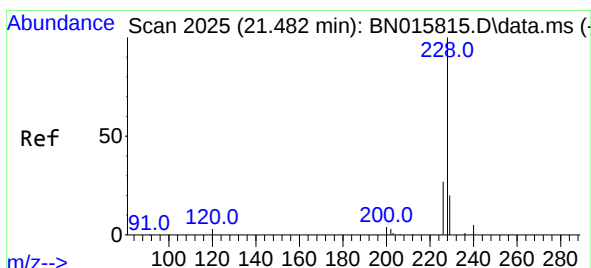
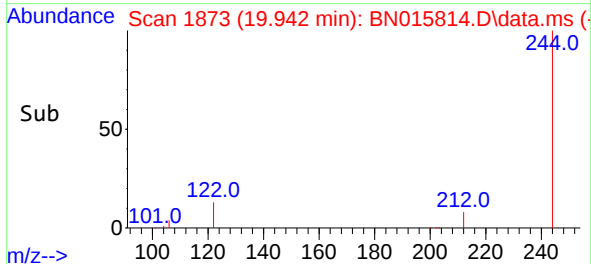
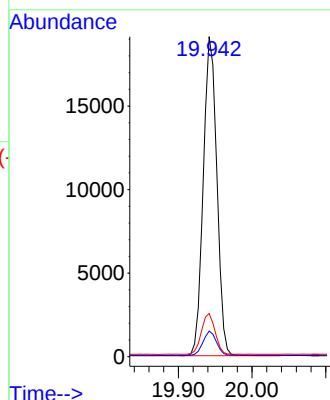
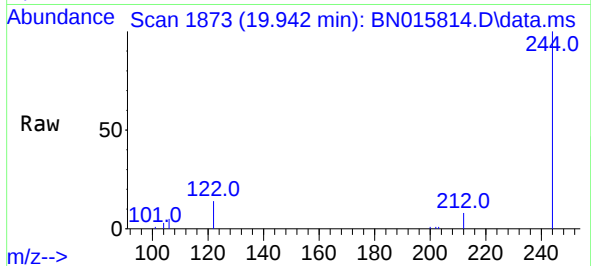




#31
Terphenyl-d14
Concen: 0.265 ng
RT: 19.942 min Scan# 1873
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

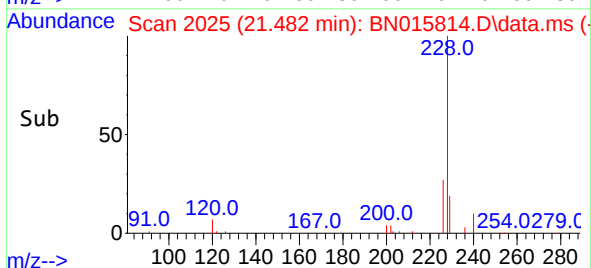
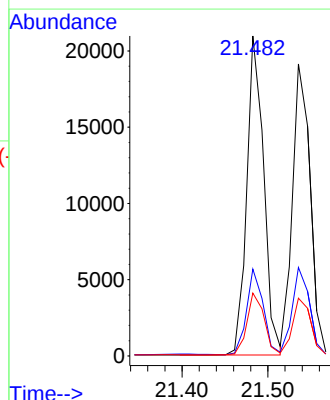
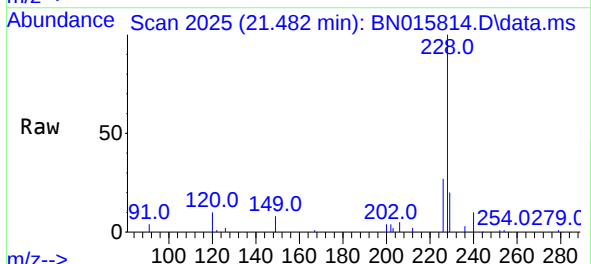
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

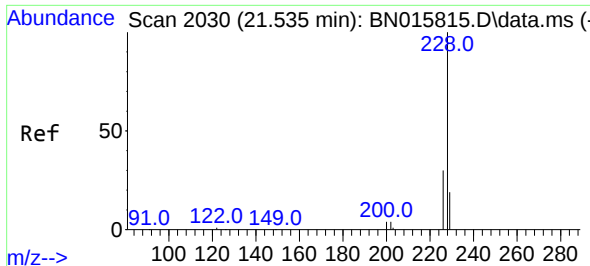
Tgt Ion:244 Resp: 27851
Ion Ratio Lower Upper
244 100
212 8.0 6.2 9.2
122 13.5 10.4 15.6



#32
Benzo(a)anthracene
Concen: 0.220 ng
RT: 21.482 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion:228 Resp: 28610
Ion Ratio Lower Upper
228 100
226 27.1 21.4 32.0
229 19.7 15.8 23.6

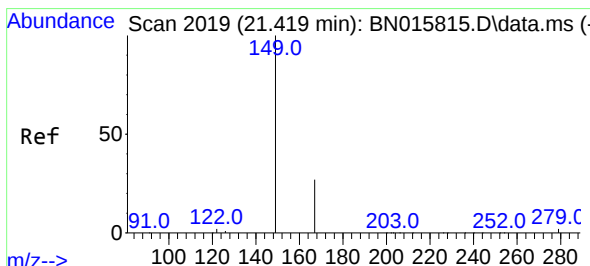
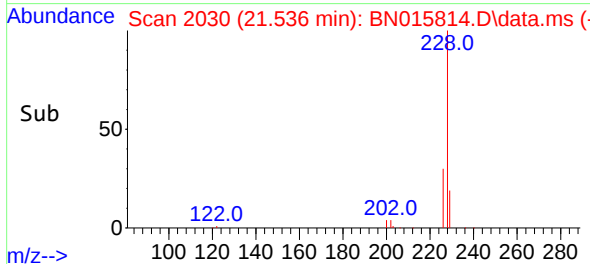
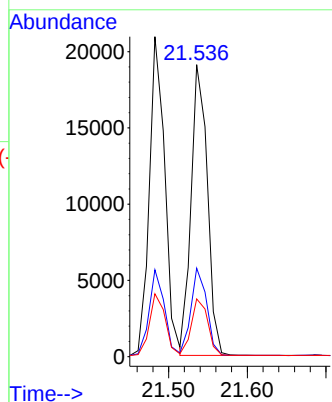
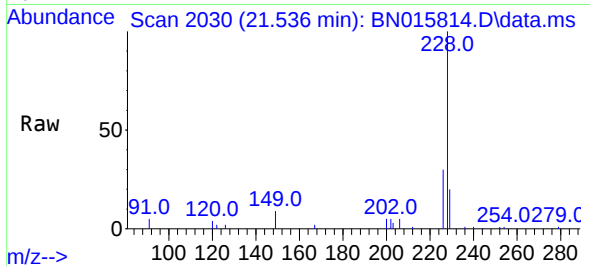




#33
Chrysene
Concen: 0.195 ng
RT: 21.536 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

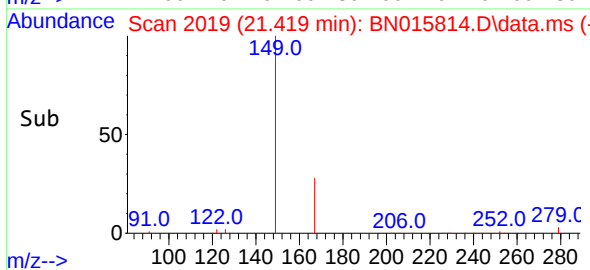
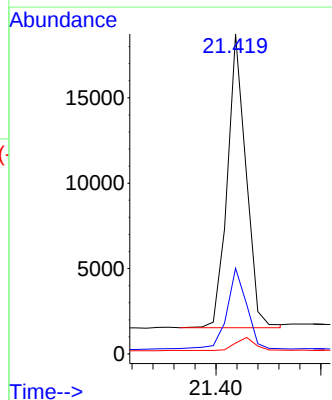
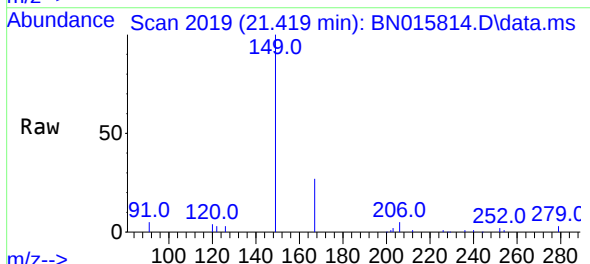
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

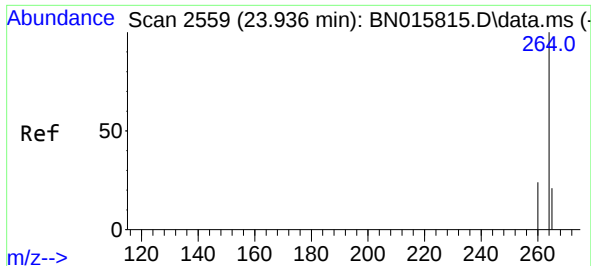
Tgt Ion:	228	Resp:	27385
Ion	Ratio	Lower	Upper
228	100		
226	30.3	24.1	36.1
229	19.8	15.4	23.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.408 ng
RT: 21.419 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

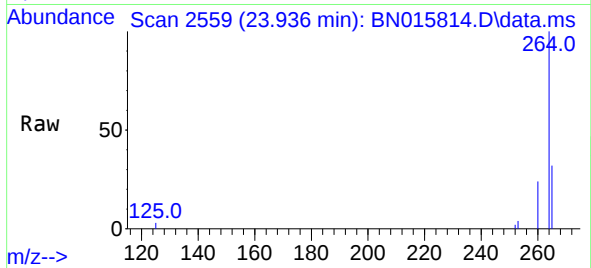
Tgt Ion:	149	Resp:	21266
Ion	Ratio	Lower	Upper
149	100		
167	28.9	22.3	33.5
279	4.8	3.7	5.5





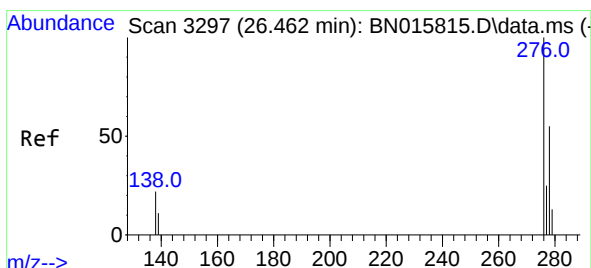
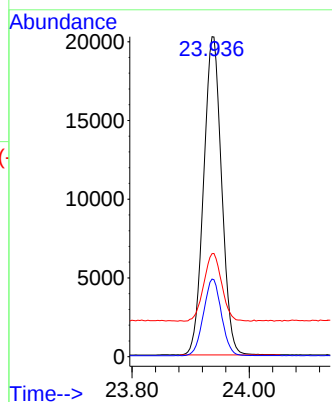
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.936 min Scan# 2559
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion:264 Resp: 43003

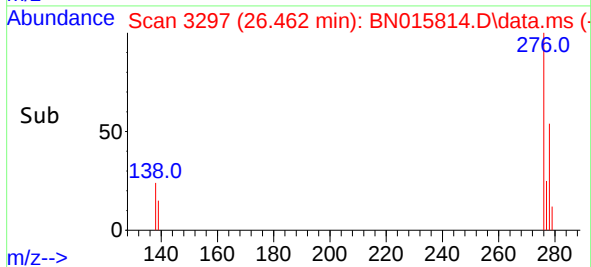
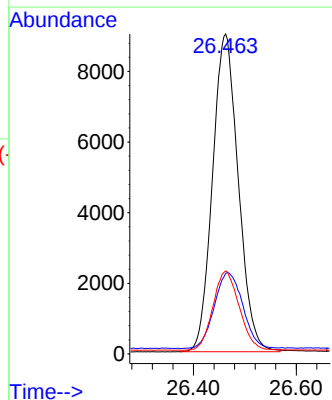
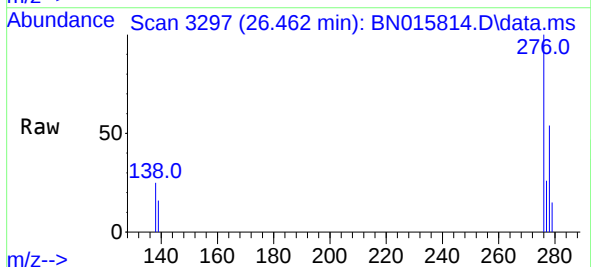
Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.4	29.2
265	32.2	25.3	37.9

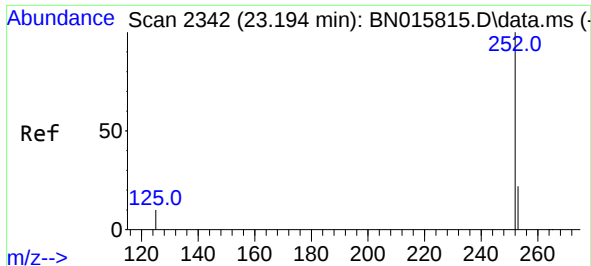


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.206 ng
RT: 26.462 min Scan# 3297
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion:276 Resp: 31312

Ion	Ratio	Lower	Upper
276	100		
138	26.5	0.0	0.0#
277	25.5	11.7	17.5#

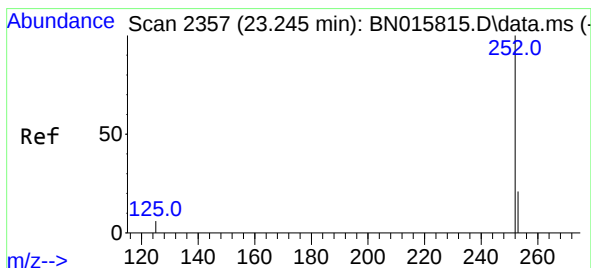
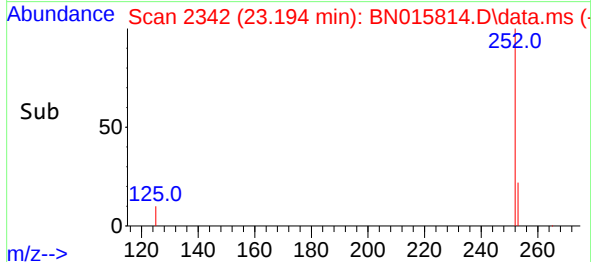
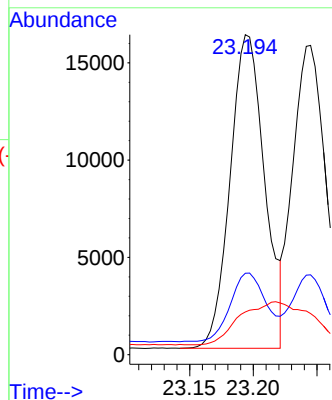
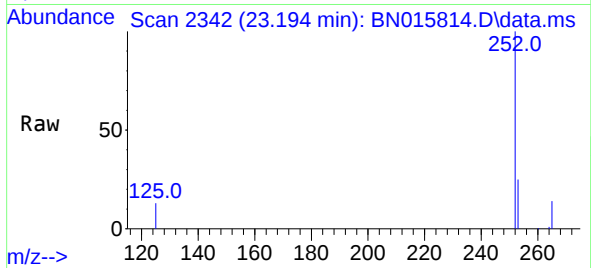




#37
Benzo(b)fluoranthene
Concen: 0.204 ng
RT: 23.194 min Scan# 2342
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

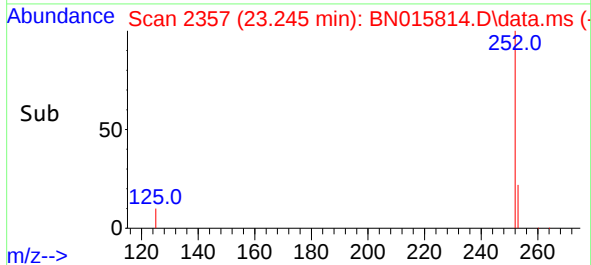
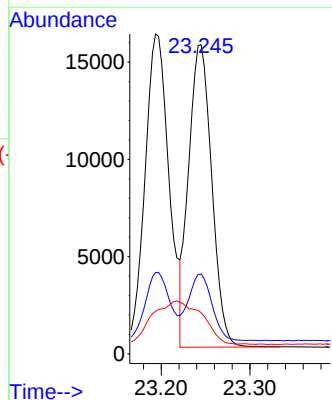
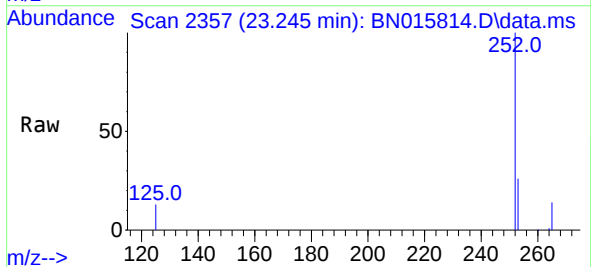
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

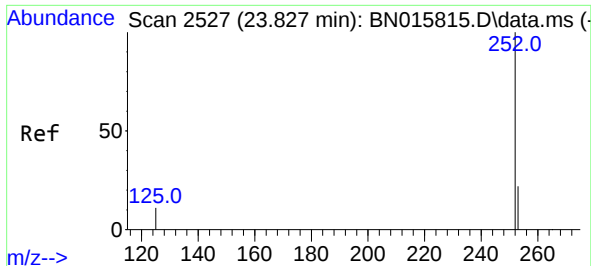
Tgt Ion:252 Resp: 30397
Ion Ratio Lower Upper
252 100
253 25.5 19.0 28.4
125 13.4 9.1 13.7



#38
Benzo(k)fluoranthene
Concen: 0.182 ng
RT: 23.245 min Scan# 2357
Delta R.T. 0.000 min
Lab File: BN015814.D
Acq: 06 Aug 2021 18:52

Tgt Ion:252 Resp: 28081
Ion Ratio Lower Upper
252 100
253 25.8 18.7 28.1
125 13.3 9.0 13.6





#39

Benzo(a)pyrene

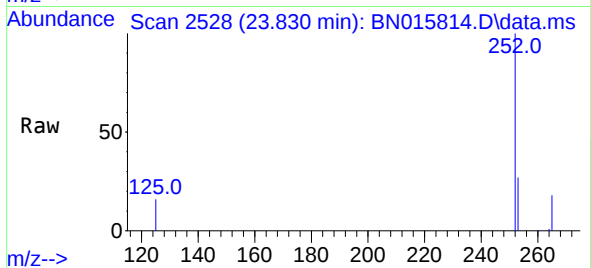
Concen: 0.212 ng

RT: 23.830 min Scan# 2528

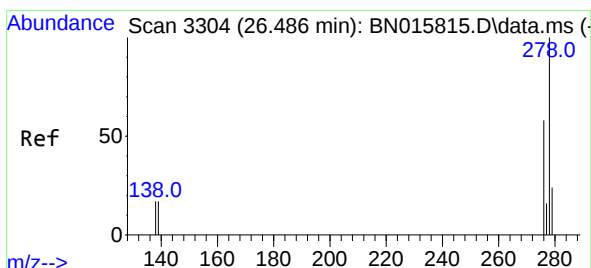
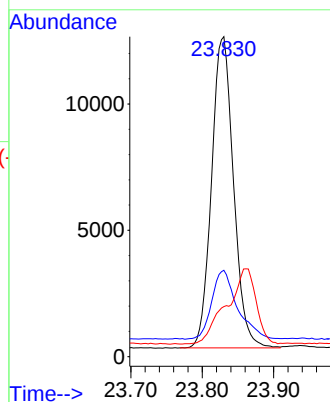
Delta R.T. 0.003 min

Lab File: BN015814.D

Acq: 06 Aug 2021 18:52



Tgt Ion:	252	Resp:	26267
Ion Ratio	Lower	Upper	
252	100		
253	27.0	19.3	28.9
125	15.7	10.1	15.1#



#40

Dibenzo(a,h)anthracene

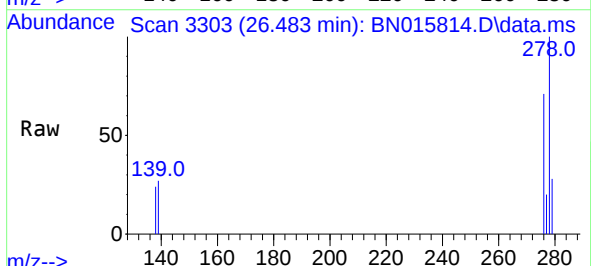
Concen: 0.201 ng

RT: 26.483 min Scan# 3303

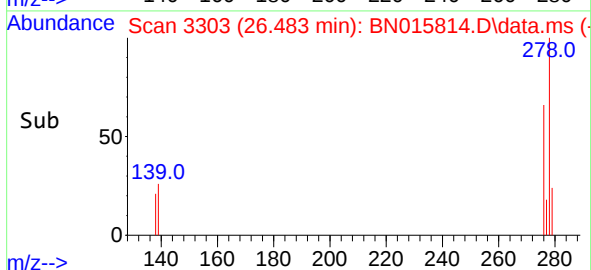
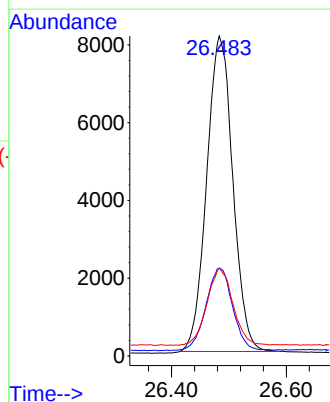
Delta R.T. -0.003 min

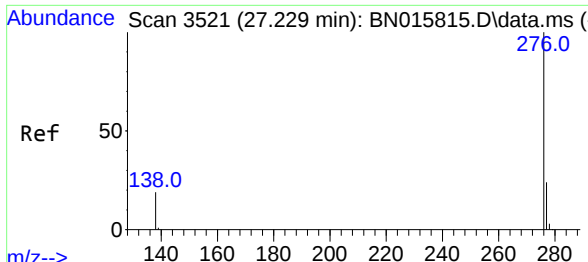
Lab File: BN015814.D

Acq: 06 Aug 2021 18:52



Tgt Ion:	278	Resp:	25636
Ion Ratio	Lower	Upper	
278	100		
139	27.4	14.6	21.8#
279	27.5	19.9	29.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.205 ng
 RT: 27.236 min Scan# 3523
 Delta R.T. 0.007 min
 Lab File: BN015814.D
 Acq: 06 Aug 2021 18:52

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	27306
Ion	Ratio	Lower	Upper
276	100		
277	24.7	19.4	29.0
138	21.3	16.0	24.0

