

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080621\
 Data File : BN015817.D
 Acq On : 06 Aug 2021 20:43
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Aug 07 04:13:52 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)

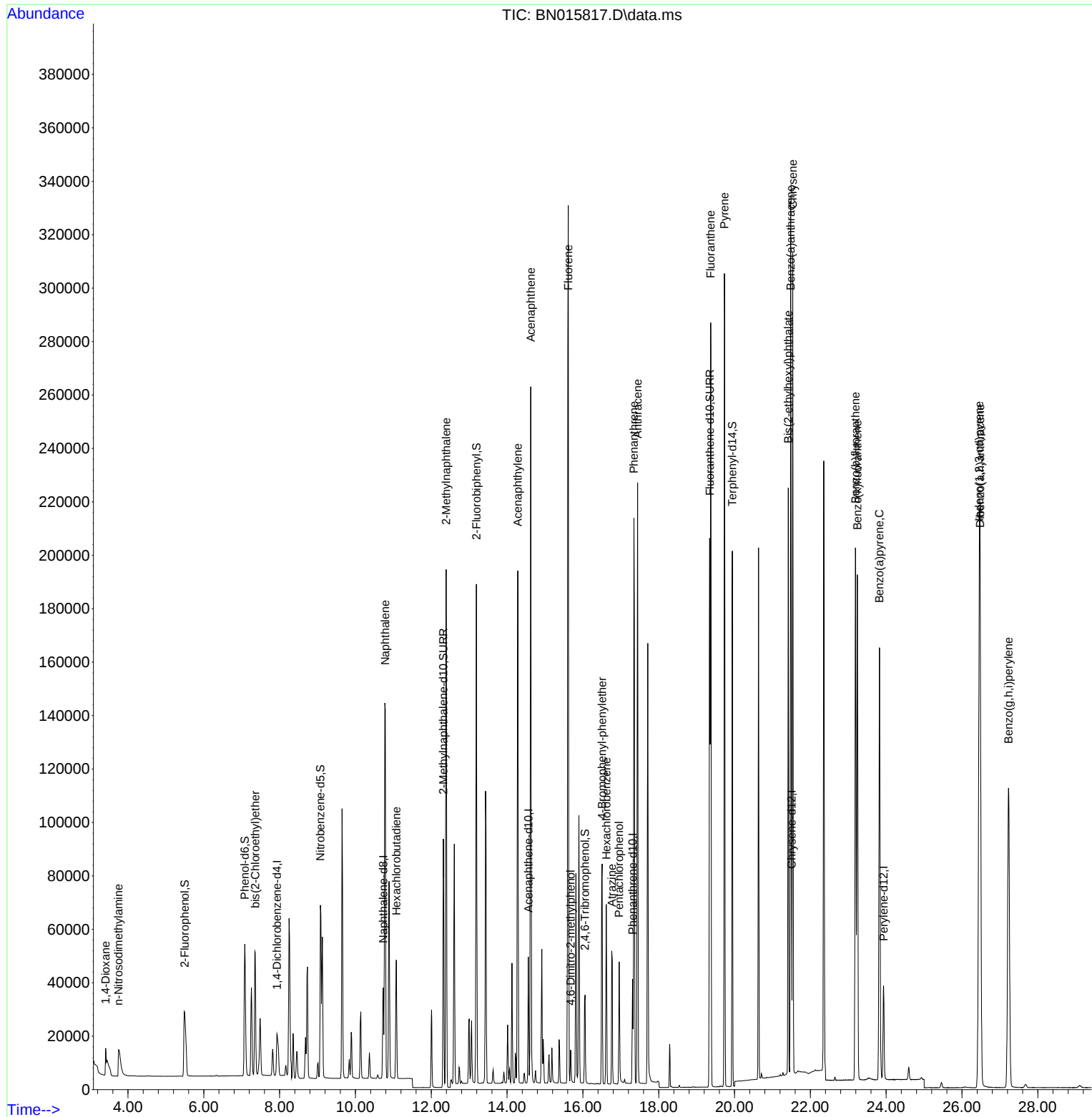
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	9548	0.400	ng	0.00
7) Naphthalene-d8	10.736	136	51014	0.400	ng	0.00
13) Acenaphthene-d10	14.561	164	27567	0.400	ng	0.00
19) Phenanthrene-d10	17.310	188	51882	0.400	ng	0.00
29) Chrysene-d12	21.504	240	48567	0.400	ng	0.00
35) Perylene-d12	23.929	264	49640	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.494	112	43986	1.884	ng	0.00
5) Phenol-d6	7.080	99	60294	2.137	ng	0.00
8) Nitrobenzene-d5	9.076	82	60458	1.844	ng	-0.01
11) 2-Methylnaphthalene-d10	12.318	152	127299	1.662	ng	0.00
14) 2,4,6-Tribromophenol	16.056	330	23488	2.350	ng	0.00
15) 2-Fluorobiphenyl	13.190	172	159550	1.452	ng	0.00
27) Fluoranthene-d10	19.346	212	239359	1.773	ng	0.00
31) Terphenyl-d14	19.942	244	237585	1.977	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	6464	2.091	ng	96
3) n-Nitrosodimethylamine	3.751	42	15990	2.514	ng	# 94
6) bis(2-Chloroethyl)ether	7.357	93	44629	1.742	ng	99
9) Naphthalene	10.787	128	215119	1.610	ng	99
10) Hexachlorobutadiene	11.078	225	39353	1.686	ng	# 100
12) 2-Methylnaphthalene	12.394	142	143159	1.663	ng	100
16) Acenaphthylene	14.281	152	206503	1.818	ng	100
17) Acenaphthene	14.624	154	130434	1.645	ng	99
18) Fluorene	15.614	166	158570	1.670	ng	99
20) 4,6-Dinitro-2-methylph...	15.677	198	8710	2.770	ng	# 80
21) 4-Bromophenyl-phenylether	16.506	248	44648	1.464	ng	99
22) Hexachlorobenzene	16.616	284	55012	1.570	ng	99
23) Atrazine	16.762	200	46107	2.459	ng	99
24) Pentachlorophenol	16.957	266	22106	2.040	ng	99
25) Phenanthrene	17.346	178	238564	1.546	ng	100
26) Anthracene	17.444	178	233122	1.797	ng	100
28) Fluoranthene	19.371	202	268142	1.669	ng	100
30) Pyrene	19.733	202	273609	1.688	ng	100
32) Benzo(a)anthracene	21.482	228	267483	1.802	ng	99
33) Chrysene	21.535	228	247971	1.545	ng	99
34) Bis(2-ethylhexyl)phtha...	21.419	149	191686	3.222	ng	99
36) Indeno(1,2,3-cd)pyrene	26.456	276	308577	1.755	ng	# 74
37) Benzo(b)fluoranthene	23.190	252	278592	1.616	ng	97
38) Benzo(k)fluoranthene	23.238	252	265316	1.486	ng	97
39) Benzo(a)pyrene	23.823	252	248294	1.733	ng	96
40) Dibenzo(a,h)anthracene	26.479	278	253588	1.722	ng	96
41) Benzo(g,h,i)perylene	27.229	276	264334	1.720	ng	99

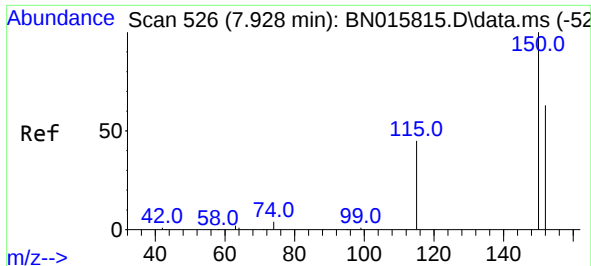
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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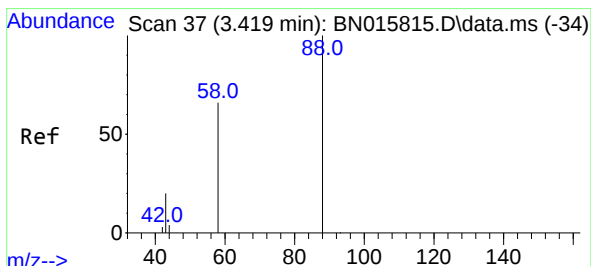
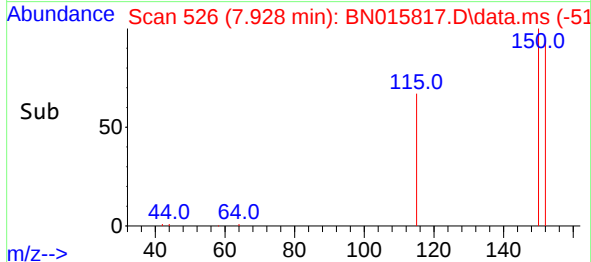
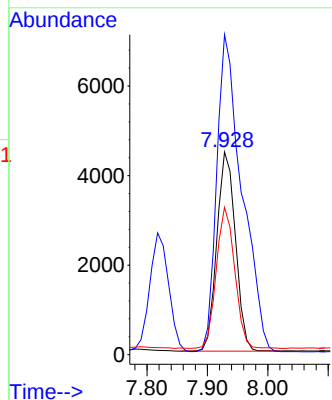
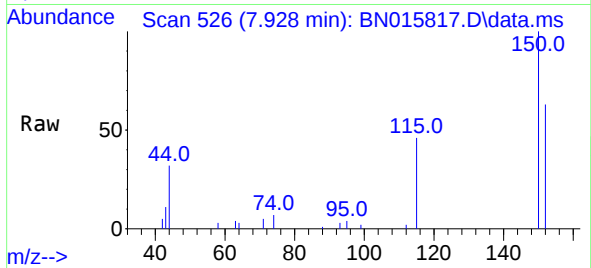


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.928 min Scan# 526
 Delta R.T. 0.000 min
 Lab File: BN015817.D
 Acq: 06 Aug 2021 20:43

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion: 152 Resp: 9548

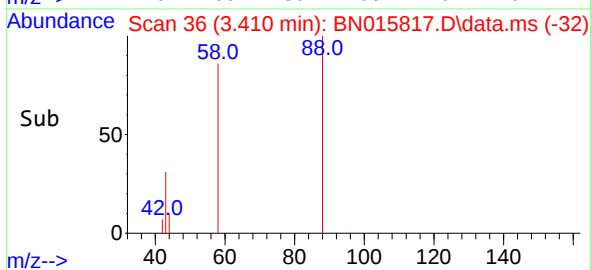
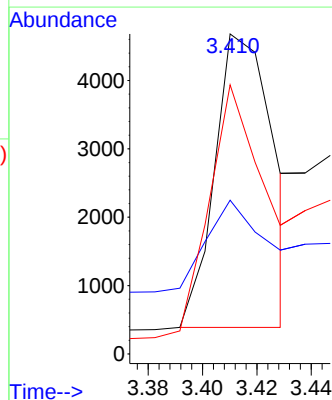
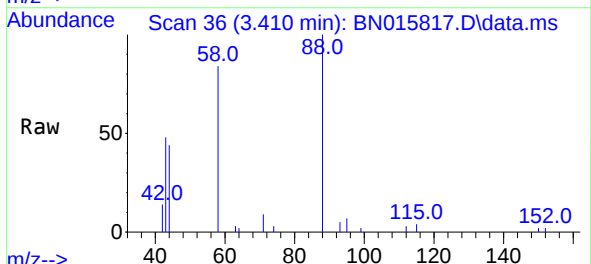
Ion	Ratio	Lower	Upper
152	100		
150	157.9	125.5	188.3
115	72.7	58.5	87.7



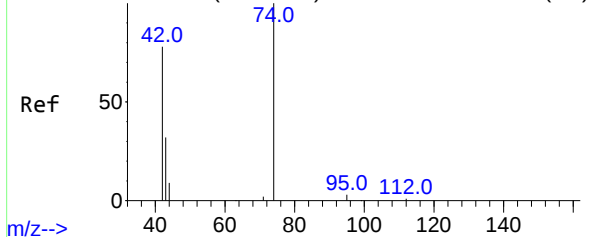
#2
 1,4-Dioxane
 Concen: 2.091 ng
 RT: 3.410 min Scan# 36
 Delta R.T. -0.009 min
 Lab File: BN015817.D
 Acq: 06 Aug 2021 20:43

Tgt Ion: 88 Resp: 6464

Ion	Ratio	Lower	Upper
88	100		
43	28.7	25.3	37.9
58	78.4	65.1	97.7



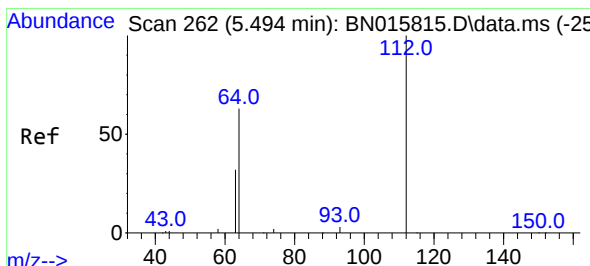
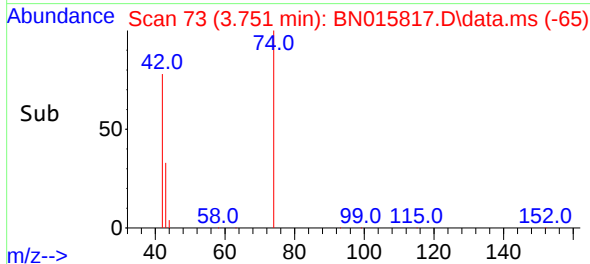
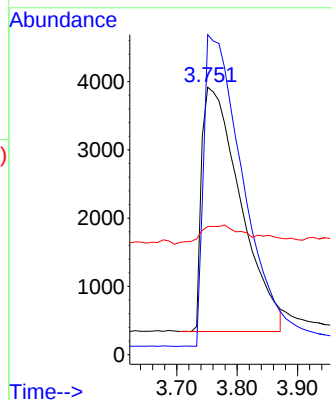
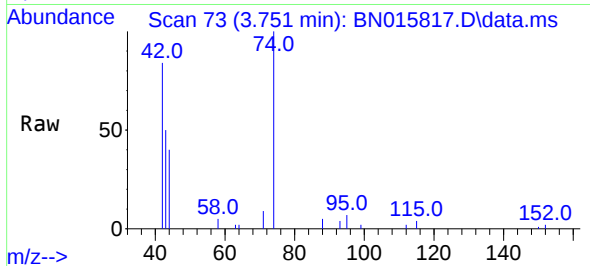
Abundance Scan 76 (3.779 min): BN015815.D\data.ms (-67)



#3
n-Nitrosodimethylamine
Concen: 2.514 ng
RT: 3.751 min Scan# 73
Delta R.T. -0.028 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

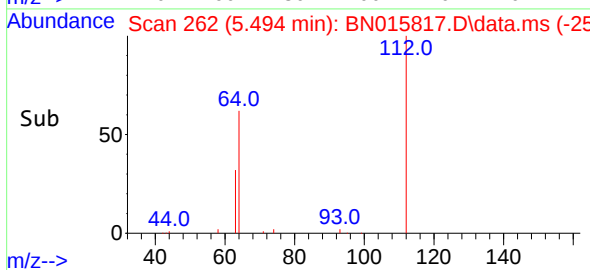
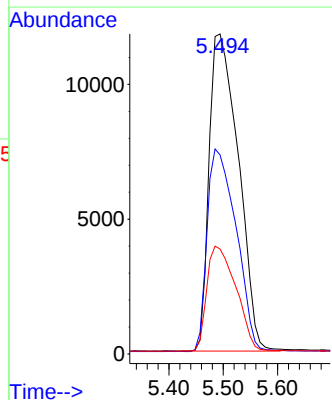
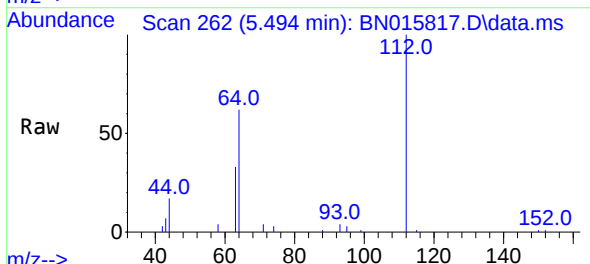
Tgt Ion: 42 Resp: 15990
Ion Ratio Lower Upper
42 100
74 128.6 100.2 150.2
44 0.0 10.7 16.1#

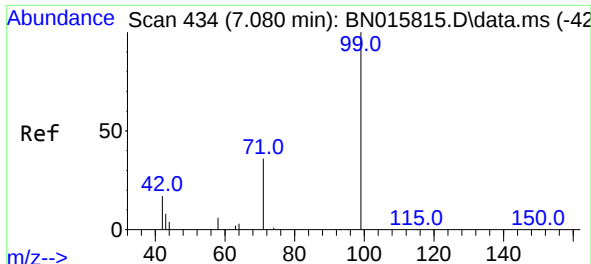
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



#4
2-Fluorophenol
Concen: 1.884 ng
RT: 5.494 min Scan# 262
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Tgt Ion: 112 Resp: 43986
Ion Ratio Lower Upper
112 100
64 63.4 51.4 77.0
63 33.1 26.6 40.0



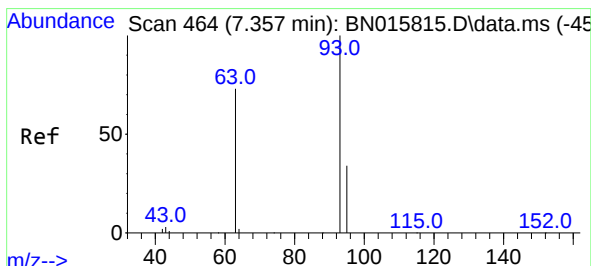
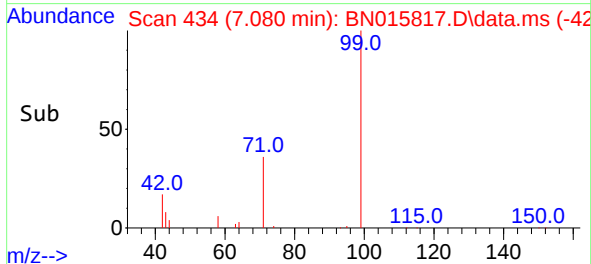
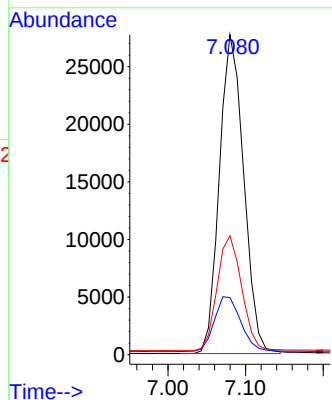
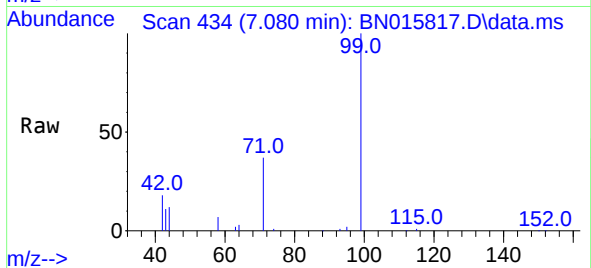


#5
Phenol-d6
Concen: 2.137 ng
RT: 7.080 min Scan# 434
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion: 99 Resp: 60294

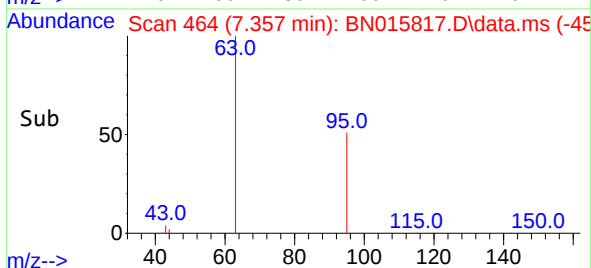
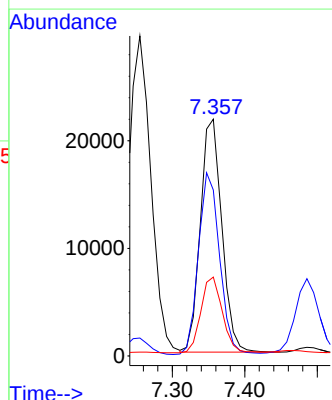
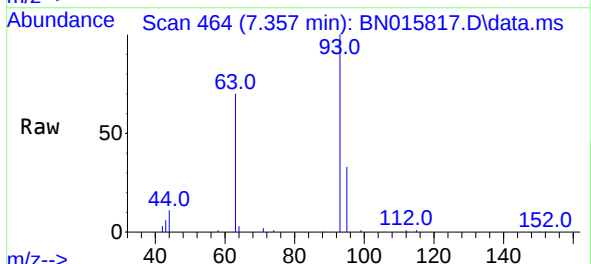
Ion	Ratio	Lower	Upper
99	100		
42	18.7	15.2	22.8
71	36.2	29.1	43.7

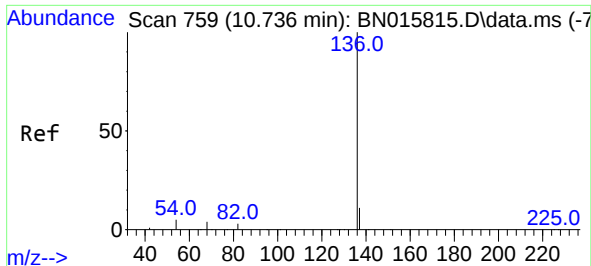


#6
bis(2-Chloroethyl)ether
Concen: 1.742 ng
RT: 7.357 min Scan# 464
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Tgt Ion: 93 Resp: 44629

Ion	Ratio	Lower	Upper
93	100		
63	77.2	62.3	93.5
95	32.4	26.8	40.2

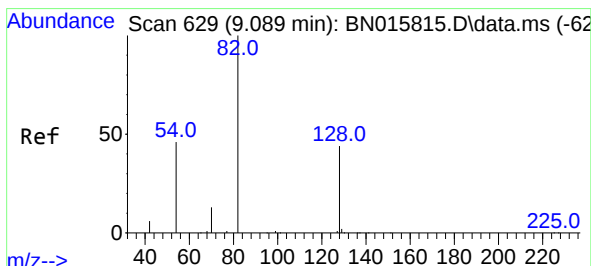
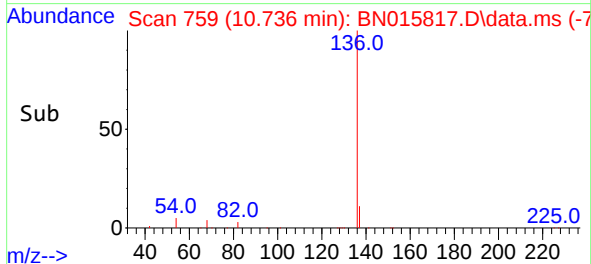
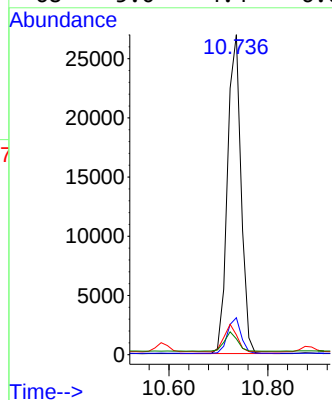
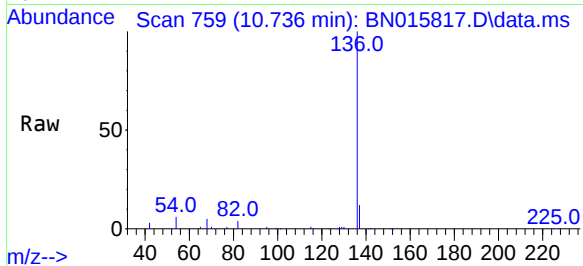




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.736 min Scan# 759
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

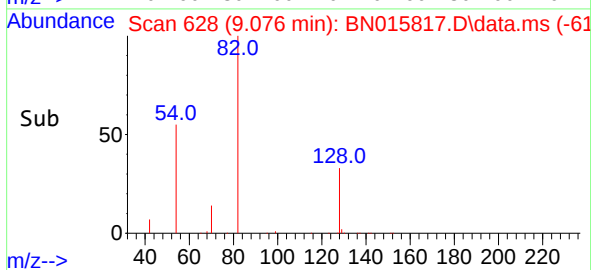
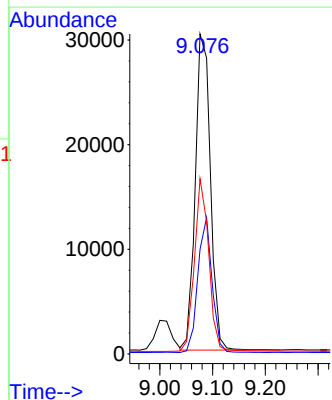
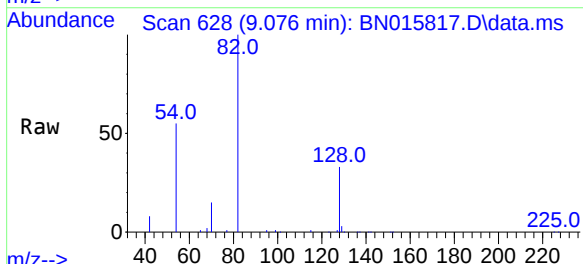
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

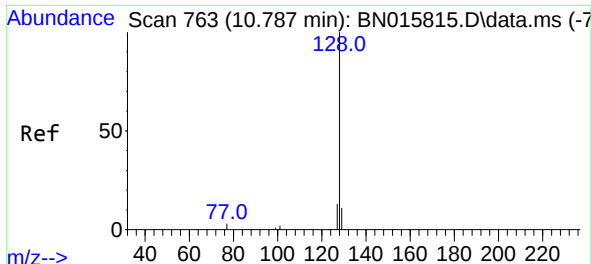
Tgt Ion:	136	Resp:	51014
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.0	13.6
54	6.2	5.2	7.8
68	5.0	4.4	6.6



#8
Nitrobenzene-d5
Concen: 1.844 ng
RT: 9.076 min Scan# 628
Delta R.T. -0.013 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Tgt Ion:	82	Resp:	60458
Ion	Ratio	Lower	Upper
82	100		
128	32.7	34.2	51.4#
54	54.8	37.0	55.6

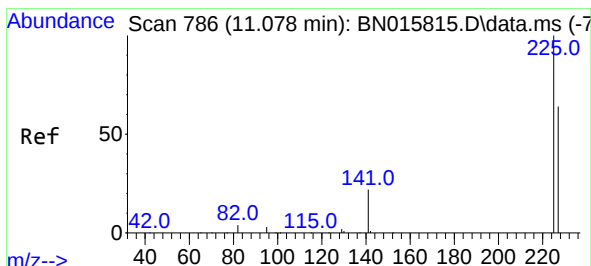
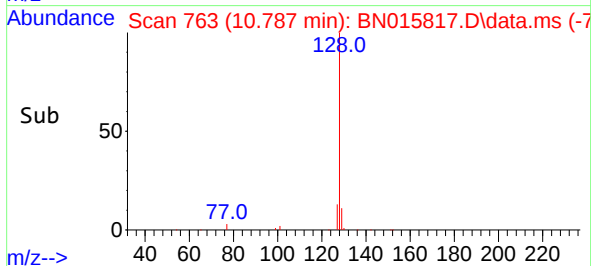
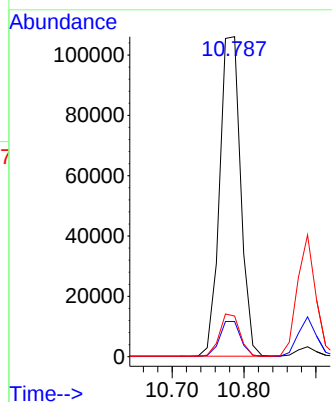
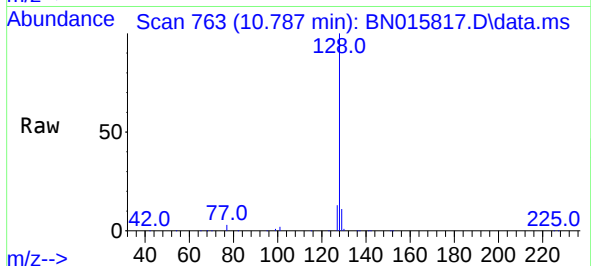




#9
Naphthalene
Concen: 1.610 ng
RT: 10.787 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

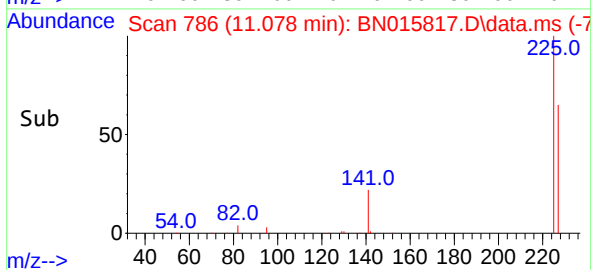
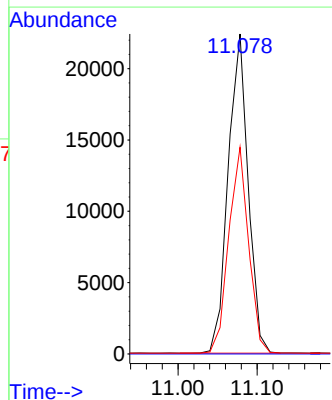
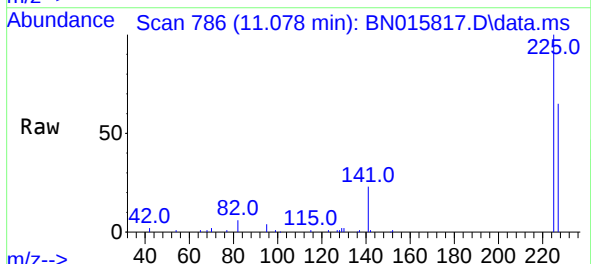
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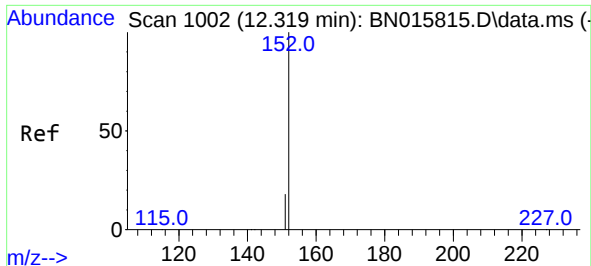
Tgt Ion:	128	Resp:	215119
Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.2	13.8
127	12.7	10.6	15.8



#10
Hexachlorobutadiene
Concen: 1.686 ng
RT: 11.078 min Scan# 786
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Tgt Ion:	225	Resp:	39353
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.4	77.2

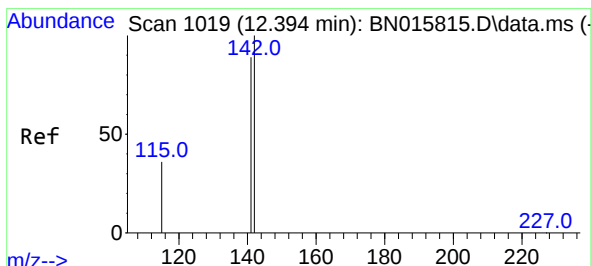
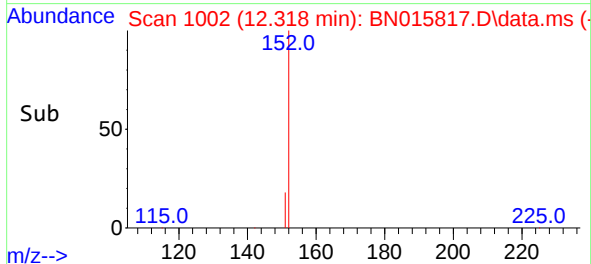
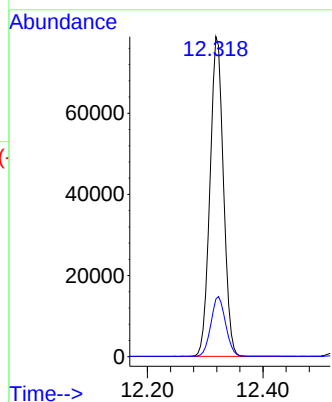
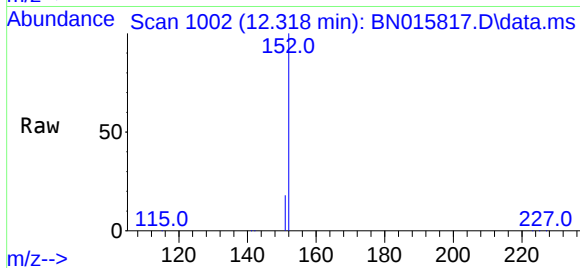




#11
2-Methylnaphthalene-d10
Concen: 1.662 ng
RT: 12.318 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

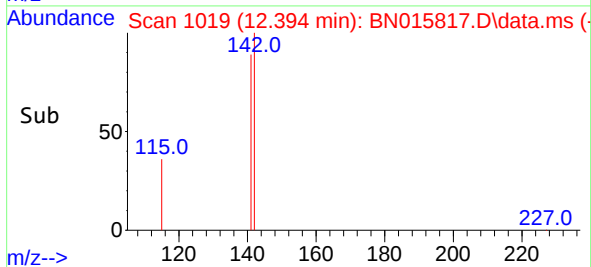
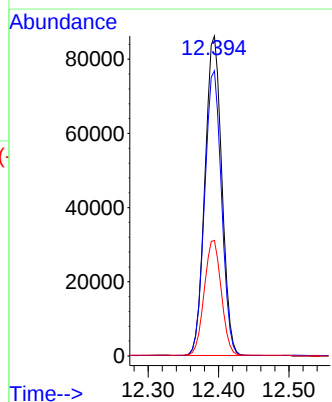
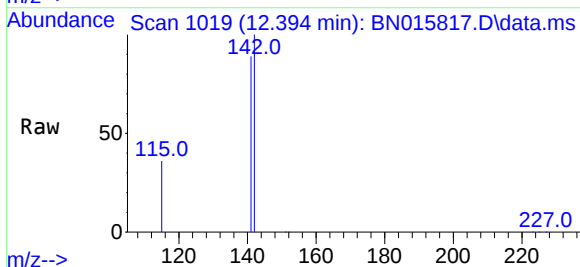
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

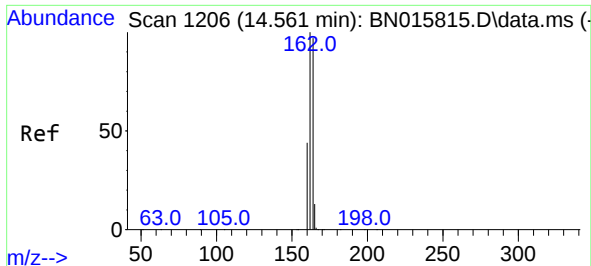
Tgt Ion:152 Resp: 127299
Ion Ratio Lower Upper
152 100
151 20.4 16.5 24.7



#12
2-Methylnaphthalene
Concen: 1.663 ng
RT: 12.394 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Tgt Ion:142 Resp: 143159
Ion Ratio Lower Upper
142 100
141 89.1 71.4 107.0
115 36.1 29.4 44.2

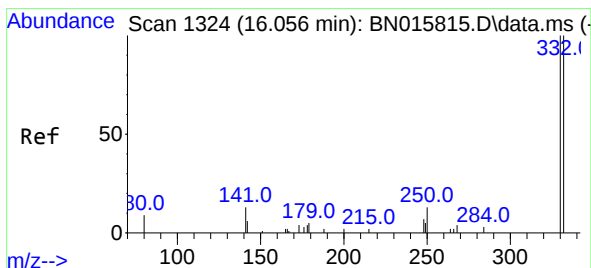
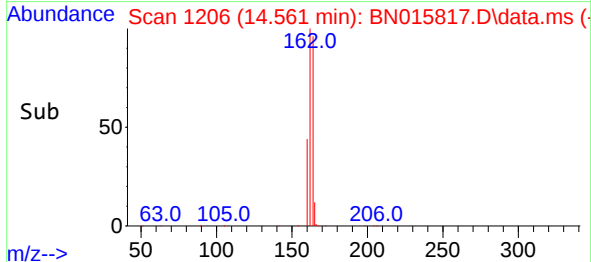
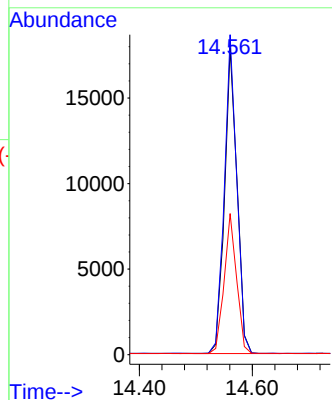
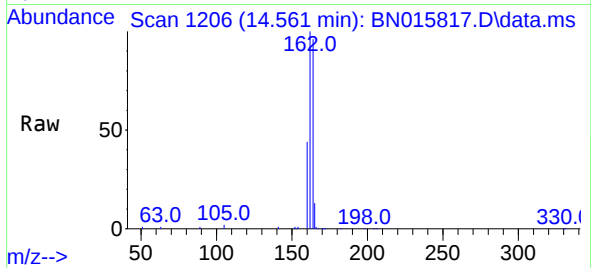




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.561 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

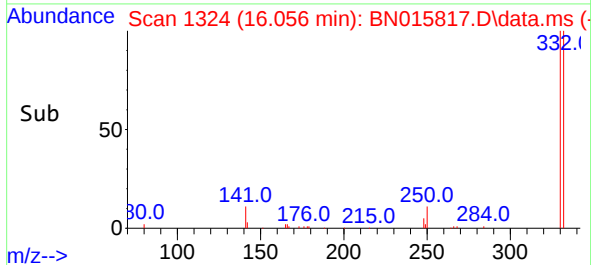
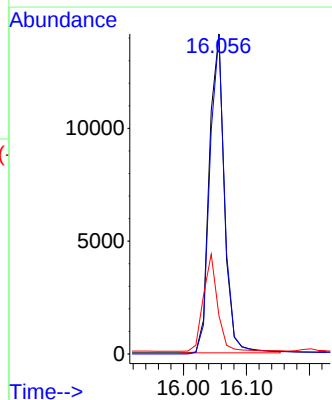
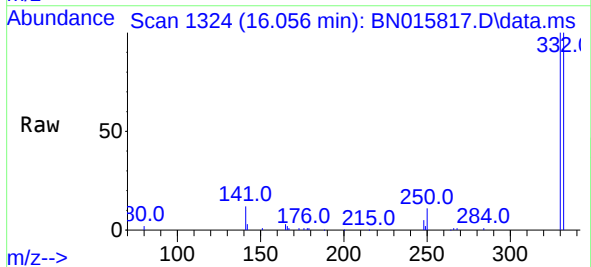
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

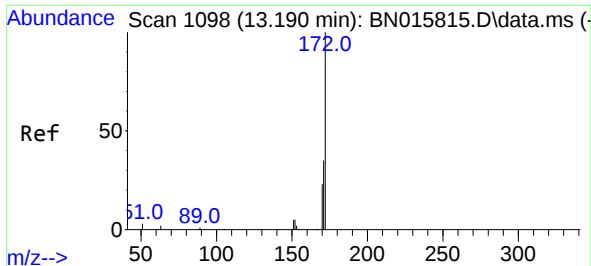
Tgt Ion:164 Resp: 27567
Ion Ratio Lower Upper
164 100
162 104.2 82.6 123.8
160 46.0 36.6 54.8



#14
2,4,6-Tribromophenol
Concen: 2.350 ng
RT: 16.056 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Tgt Ion:330 Resp: 23488
Ion Ratio Lower Upper
330 100
332 99.3 85.5 128.3
141 28.8 23.3 34.9

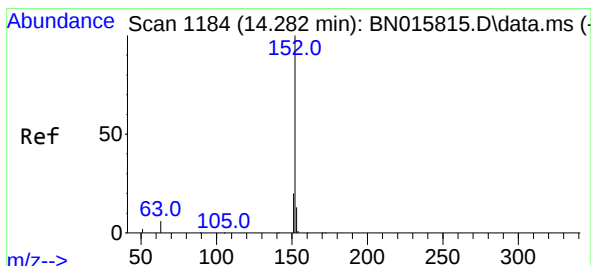
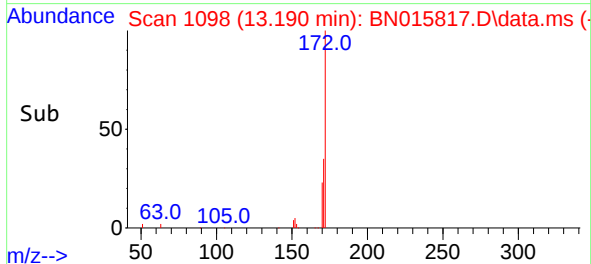
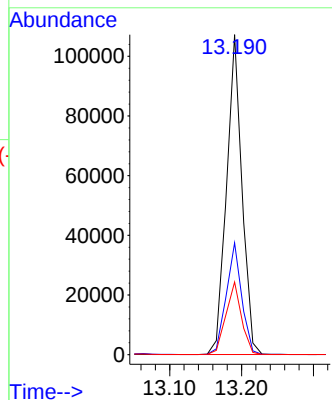
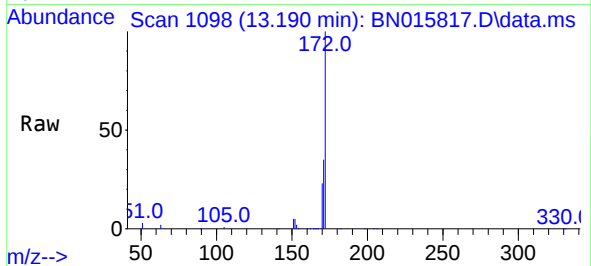




#15
2-Fluorobiphenyl
Concen: 1.452 ng
RT: 13.190 min Scan# 1098
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

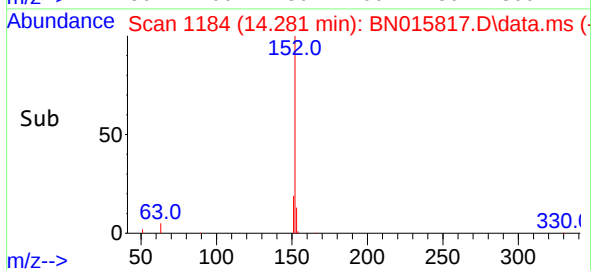
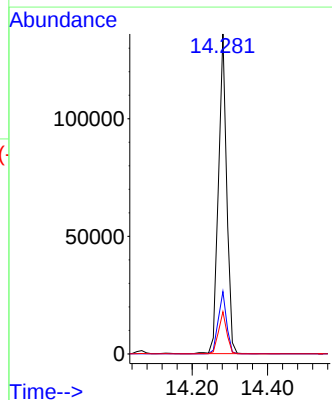
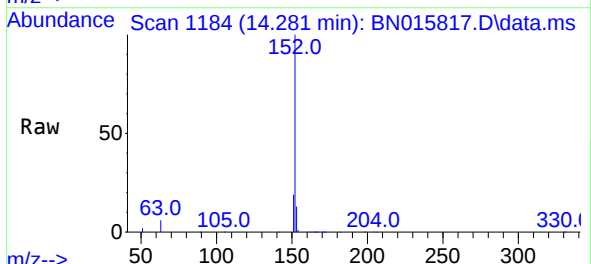
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

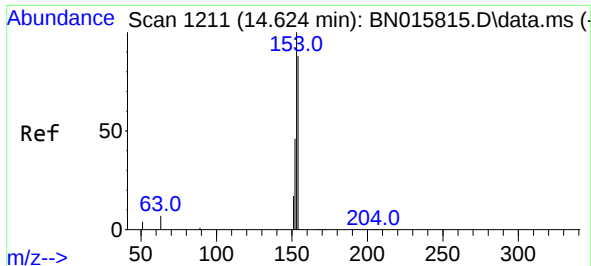
Tgt Ion:172 Resp: 159550
Ion Ratio Lower Upper
172 100
171 35.0 28.2 42.4
170 22.7 18.2 27.4



#16
Acenaphthylene
Concen: 1.818 ng
RT: 14.281 min Scan# 1184
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Tgt Ion:152 Resp: 206503
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.8
153 13.1 10.6 15.8

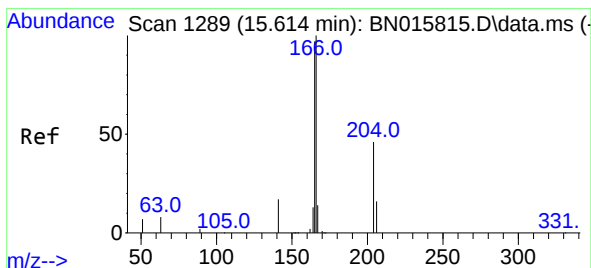
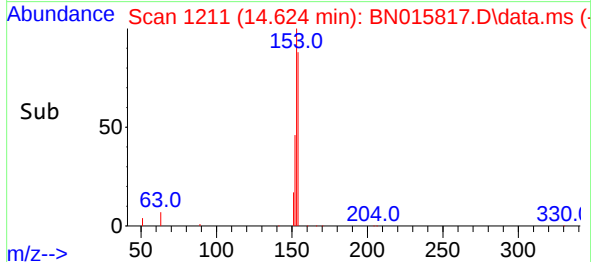
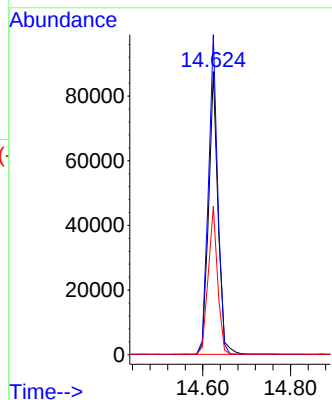
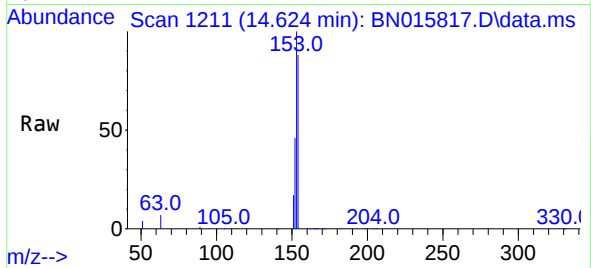




#17
Acenaphthene
Concen: 1.645 ng
RT: 14.624 min Scan# 1211
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

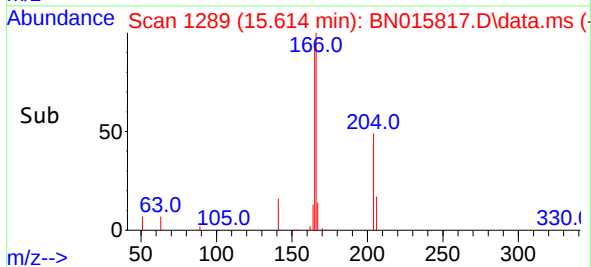
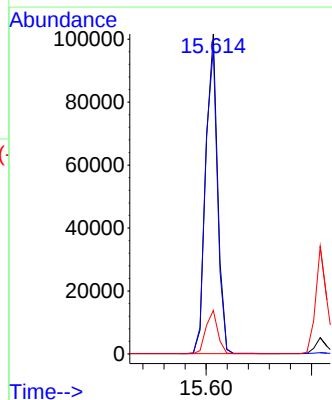
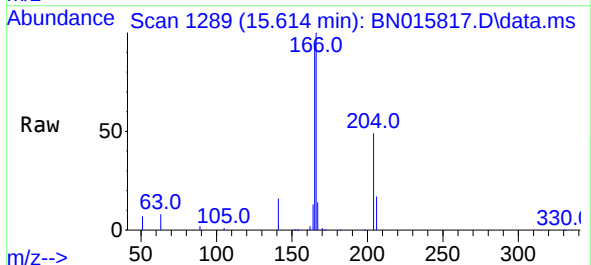
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

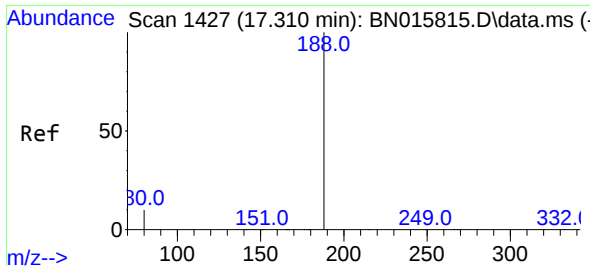
Tgt Ion:154 Resp: 130434
Ion Ratio Lower Upper
154 100
153 111.0 89.9 134.9
152 51.7 41.8 62.6



#18
Fluorene
Concen: 1.670 ng
RT: 15.614 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Tgt Ion:166 Resp: 158570
Ion Ratio Lower Upper
166 100
165 97.4 78.6 118.0
167 13.5 11.0 16.4

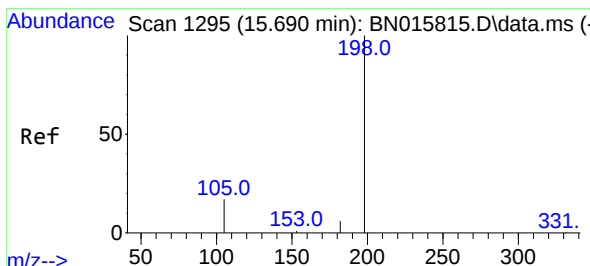
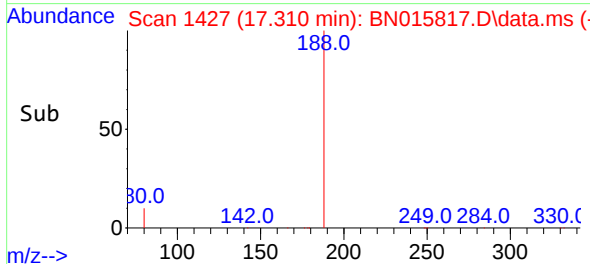
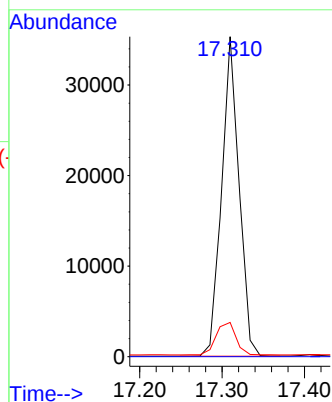
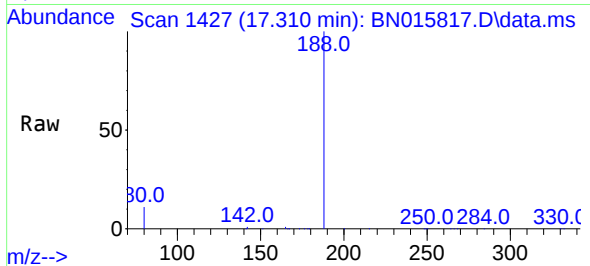




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.310 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

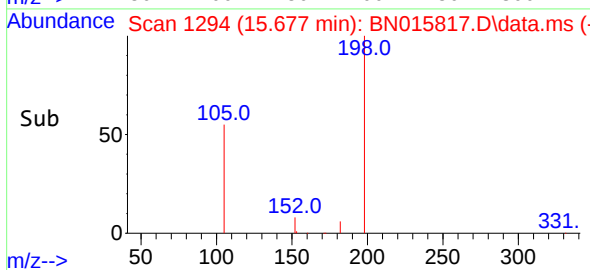
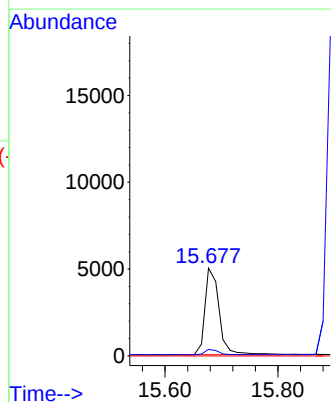
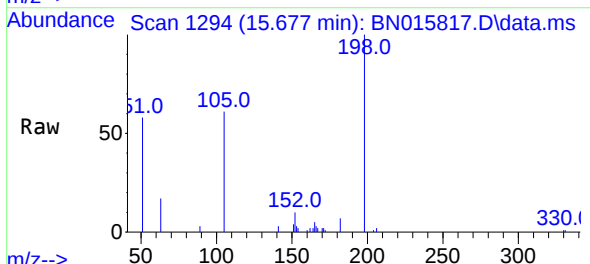
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

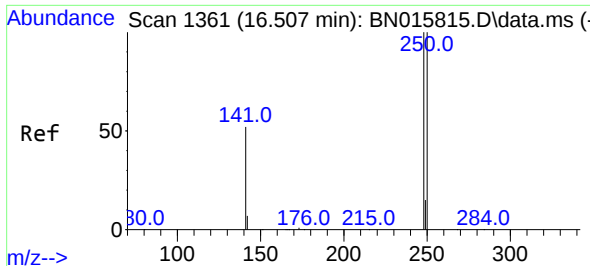
Tgt Ion:188 Resp: 51882
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.7 8.8 13.2



#20
4,6-Dinitro-2-methylphenol
Concen: 2.770 ng
RT: 15.677 min Scan# 1294
Delta R.T. -0.013 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Tgt Ion:198 Resp: 8710
Ion Ratio Lower Upper
198 100
182 7.5 12.9 19.3#
77 0.0 0.0 0.0

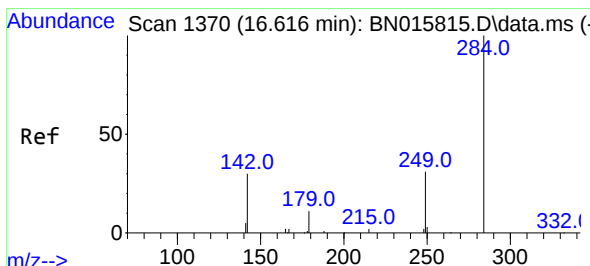
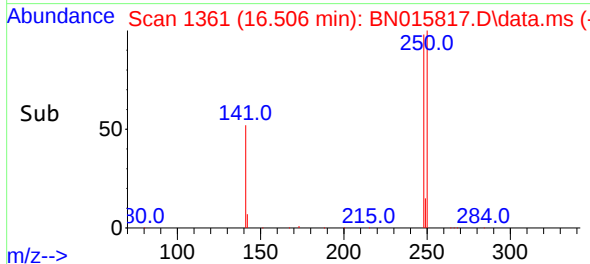
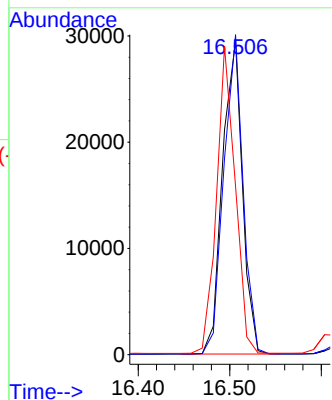
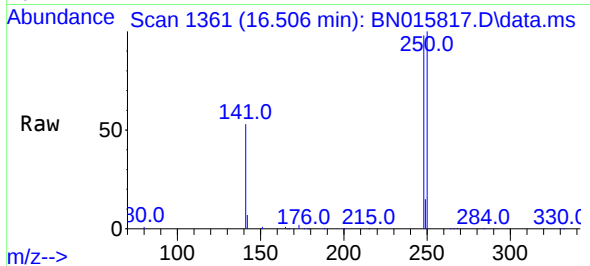




#21
4-Bromophenyl-phenylether
Concen: 1.464 ng
RT: 16.506 min Scan# 1361
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

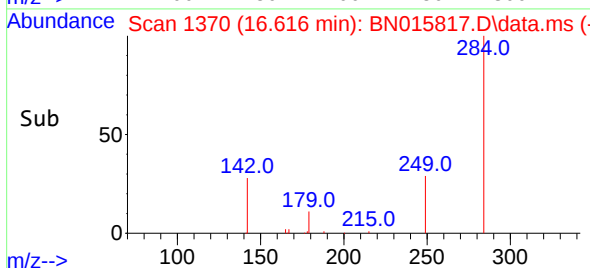
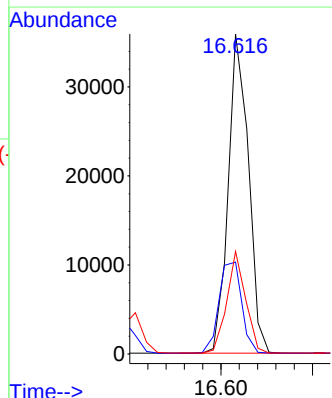
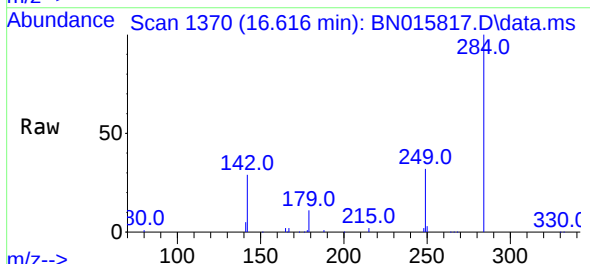
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

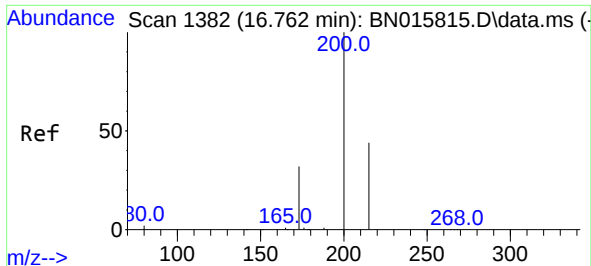
Tgt Ion:	248	Resp:	44648
Ion	Ratio	Lower	Upper
248	100		
250	102.1	80.4	120.6
141	53.7	42.6	64.0



#22
Hexachlorobenzene
Concen: 1.570 ng
RT: 16.616 min Scan# 1370
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Tgt Ion:	284	Resp:	55012
Ion	Ratio	Lower	Upper
284	100		
142	32.1	26.0	39.0
249	29.5	23.2	34.8

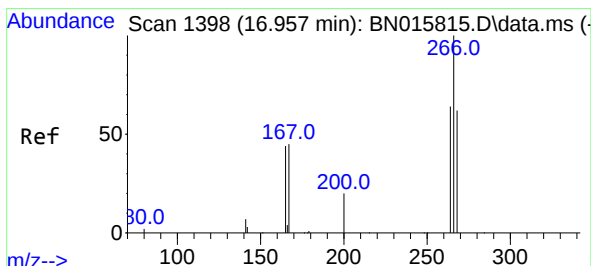
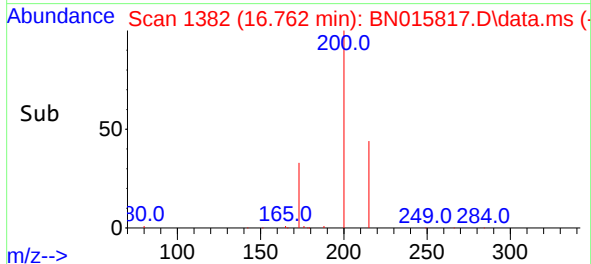
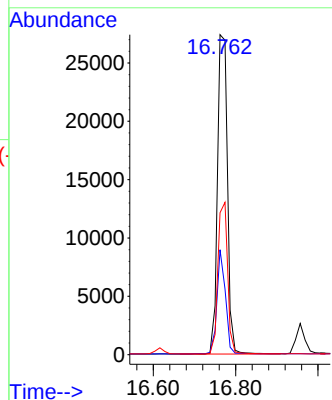
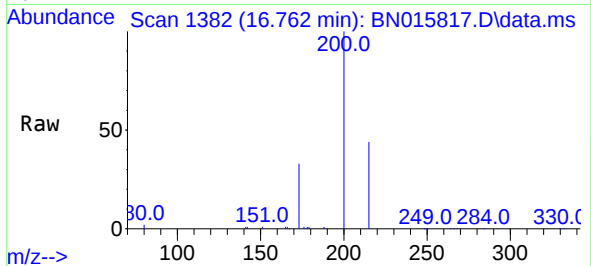




#23
Atrazine
Concen: 2.459 ng
RT: 16.762 min Scan# 1382
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

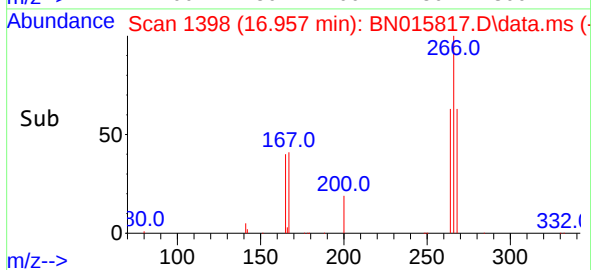
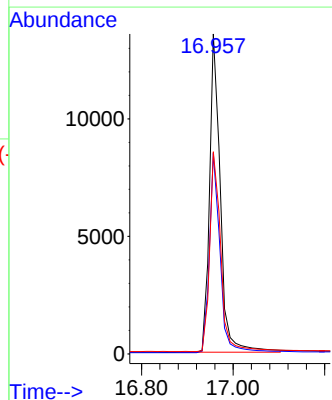
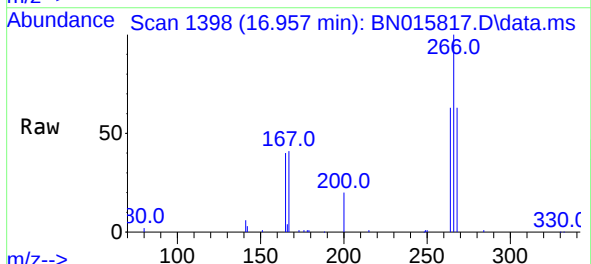
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

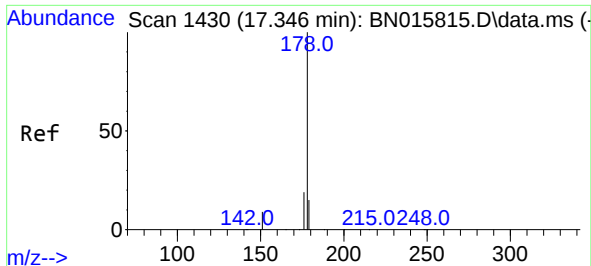
Tgt Ion:200 Resp: 46107
Ion Ratio Lower Upper
200 100
173 32.8 26.1 39.1
215 44.4 36.0 54.0



#24
Pentachlorophenol
Concen: 2.040 ng
RT: 16.957 min Scan# 1398
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Tgt Ion:266 Resp: 22106
Ion Ratio Lower Upper
266 100
264 62.0 49.4 74.2
268 64.4 53.2 79.8

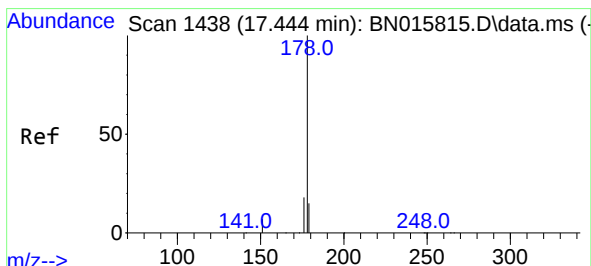
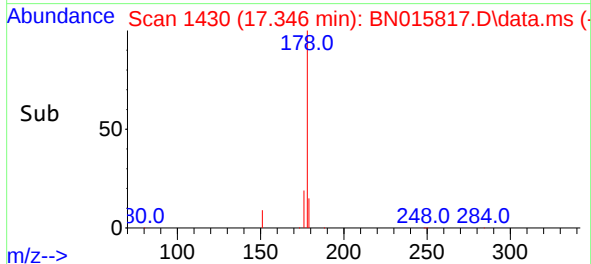
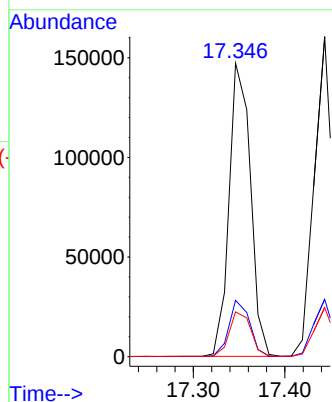
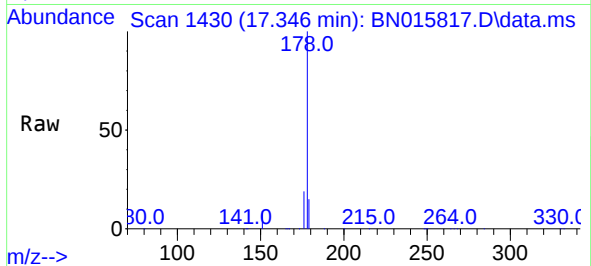




#25
Phenanthrene
Concen: 1.546 ng
RT: 17.346 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

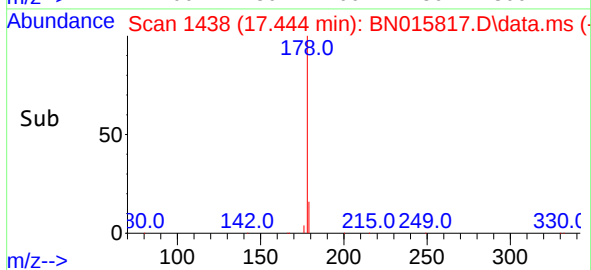
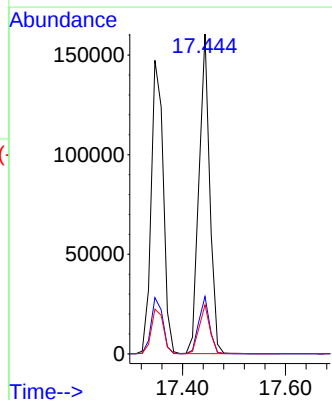
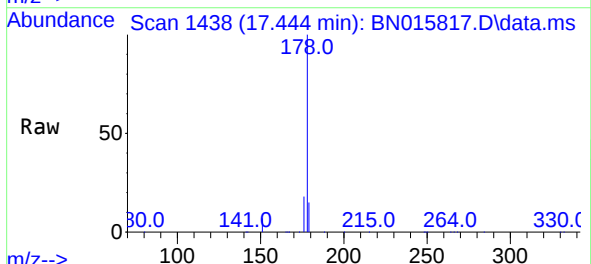
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

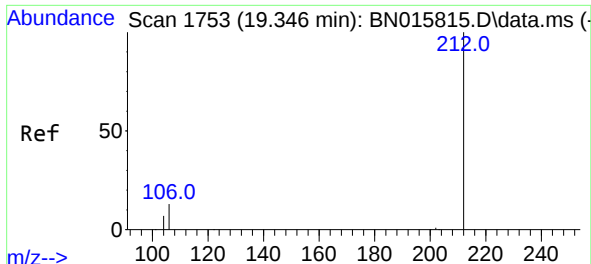
Tgt Ion:178 Resp: 238564
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 1.797 ng
RT: 17.444 min Scan# 1438
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Tgt Ion:178 Resp: 233122
Ion Ratio Lower Upper
178 100
176 18.0 14.5 21.7
179 15.3 12.2 18.2

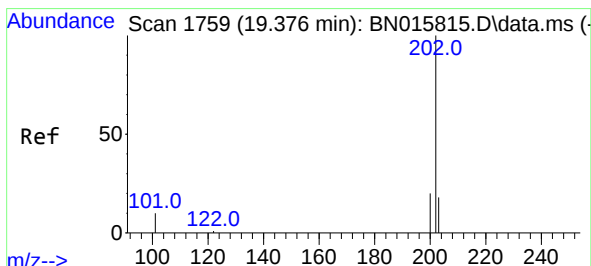
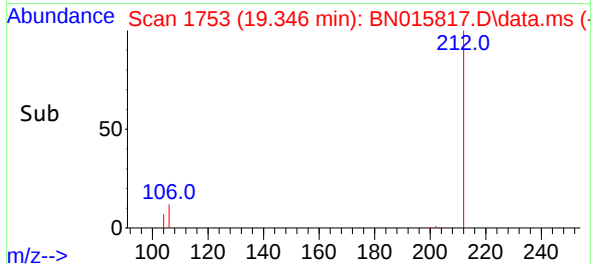
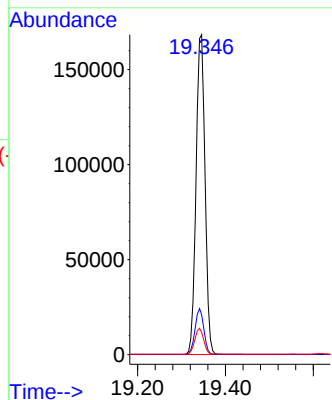
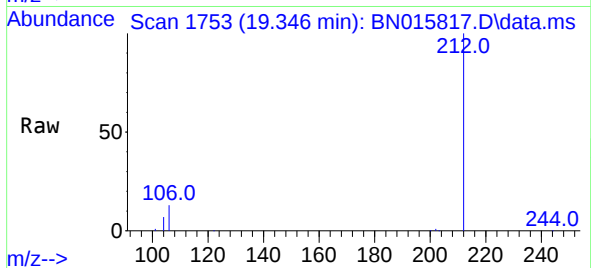




#27
Fluoranthene-d10
Concen: 1.773 ng
RT: 19.346 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

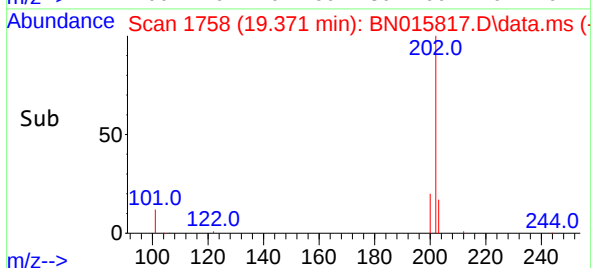
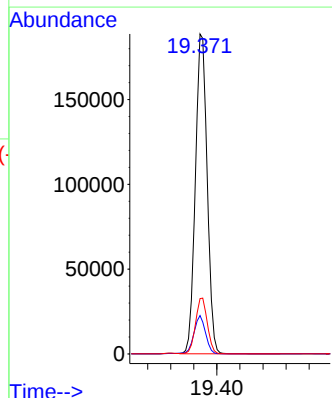
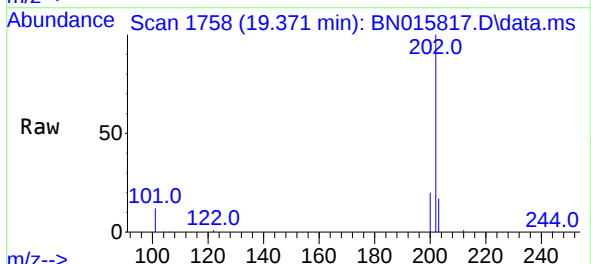
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

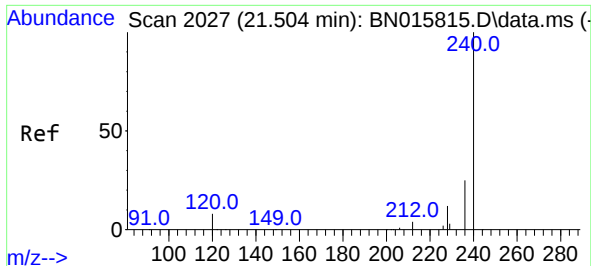
Tgt Ion:212 Resp: 239359
Ion Ratio Lower Upper
212 100
106 13.9 11.1 16.7
104 7.9 6.4 9.6



#28
Fluoranthene
Concen: 1.669 ng
RT: 19.371 min Scan# 1758
Delta R.T. -0.005 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Tgt Ion:202 Resp: 268142
Ion Ratio Lower Upper
202 100
101 11.8 9.5 14.3
203 17.4 13.9 20.9



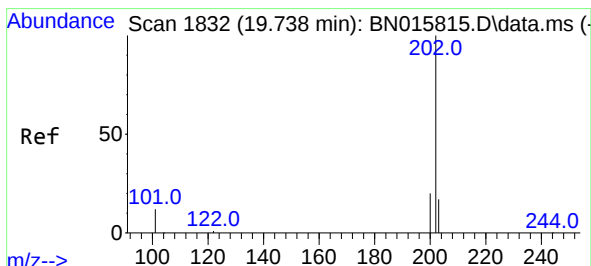
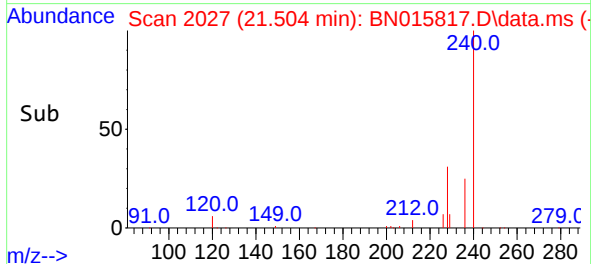
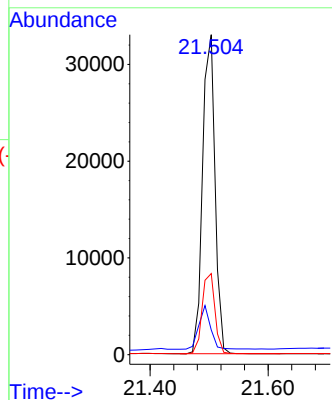
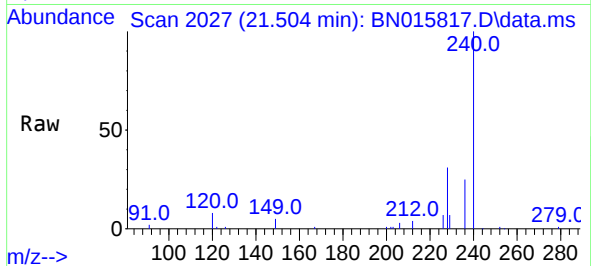


#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.504 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:240 Resp: 48567

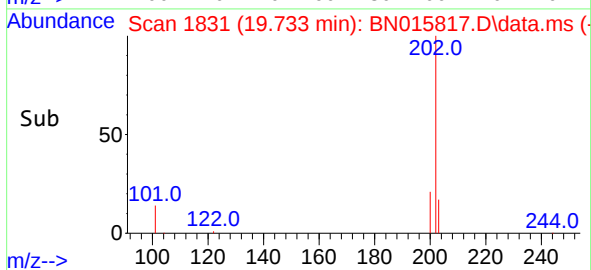
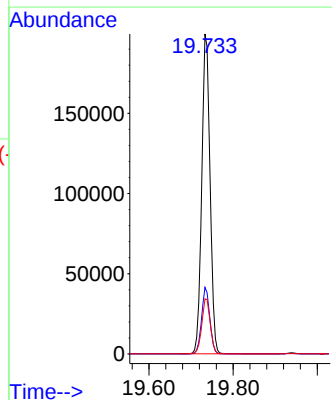
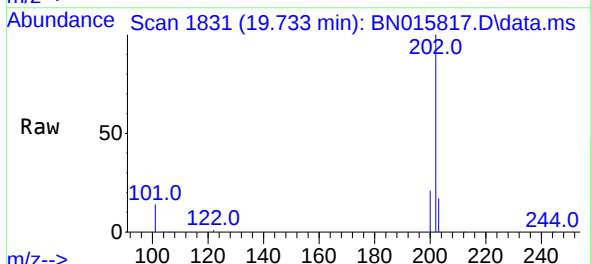
Ion	Ratio	Lower	Upper
240	100		
120	7.7	7.5	11.3
236	25.4	20.4	30.6

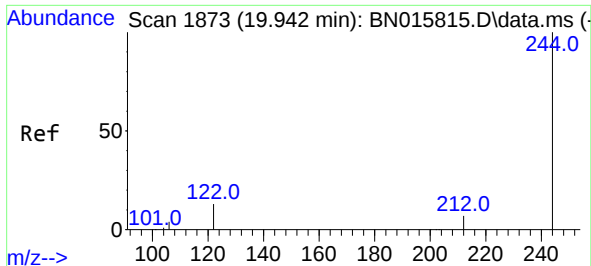


#30
Pyrene
Concen: 1.688 ng
RT: 19.733 min Scan# 1831
Delta R.T. -0.005 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Tgt Ion:202 Resp: 273609

Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.4	24.6
203	17.6	14.0	21.0

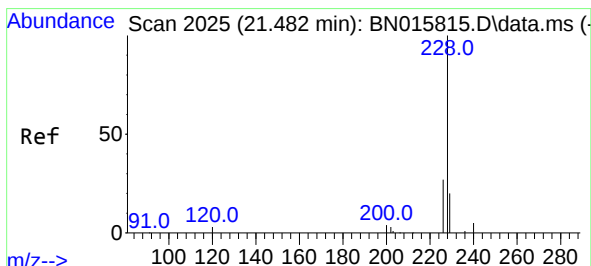
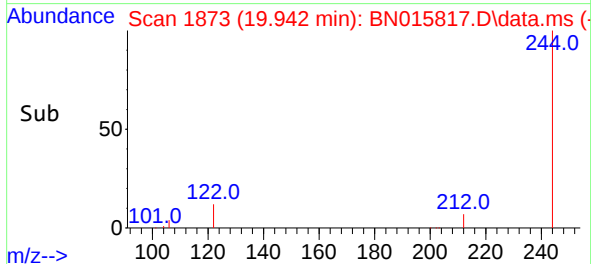
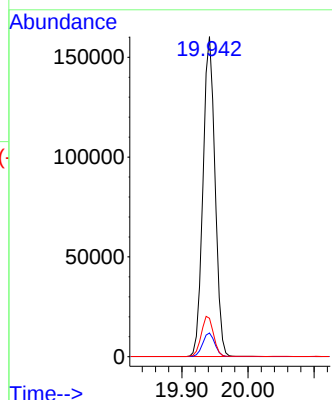
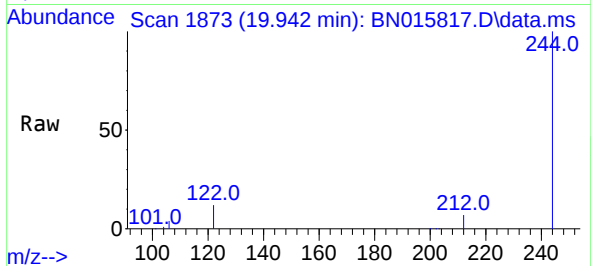




#31
Terphenyl-d14
Concen: 1.977 ng
RT: 19.942 min Scan# 1873
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

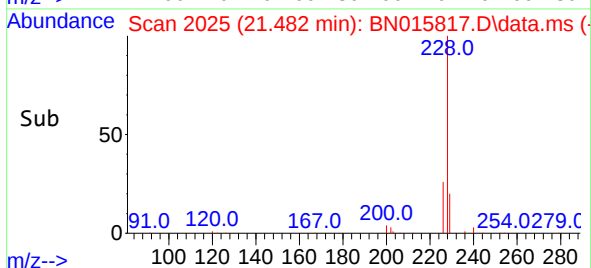
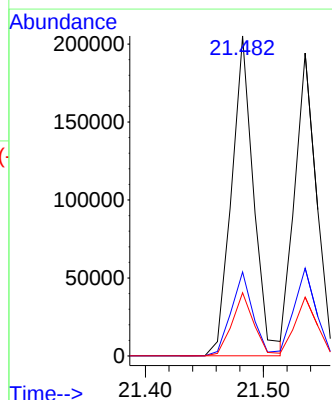
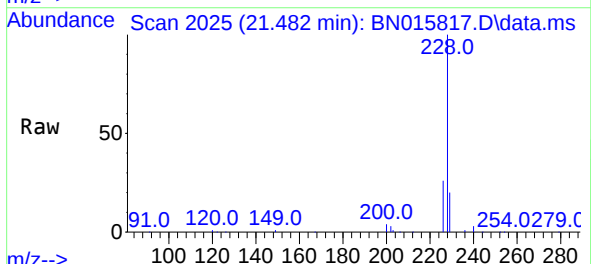
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

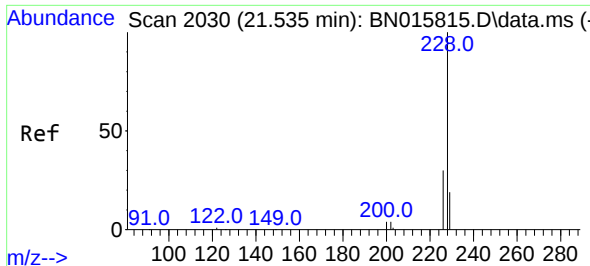
Tgt Ion:244 Resp: 237585
Ion Ratio Lower Upper
244 100
212 7.4 6.2 9.2
122 12.0 10.4 15.6



#32
Benzo(a)anthracene
Concen: 1.802 ng
RT: 21.482 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Tgt Ion:228 Resp: 267483
Ion Ratio Lower Upper
228 100
226 26.2 21.4 32.0
229 19.8 15.8 23.6

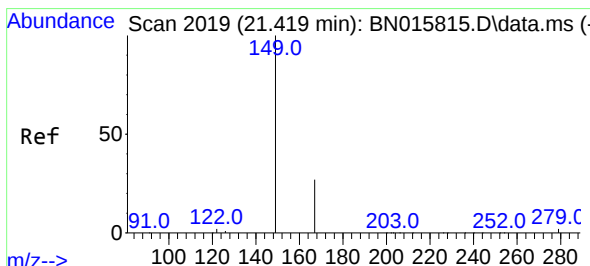
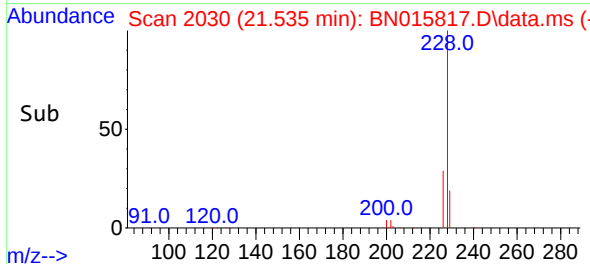
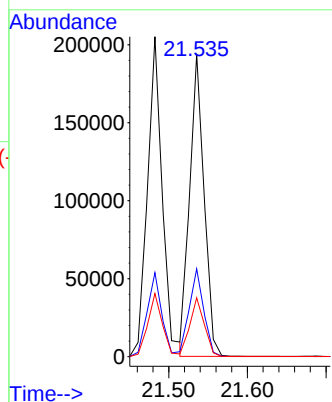
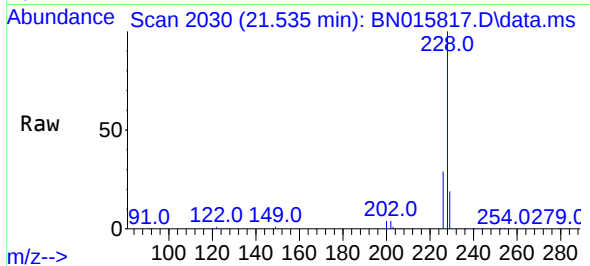




#33
Chrysene
Concen: 1.545 ng
RT: 21.535 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

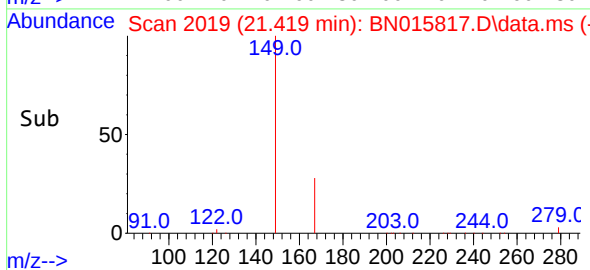
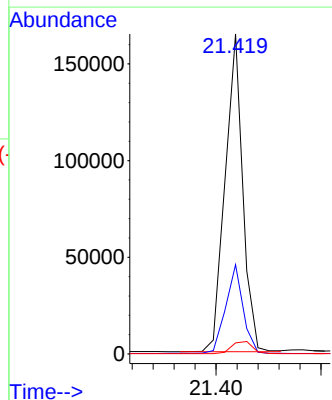
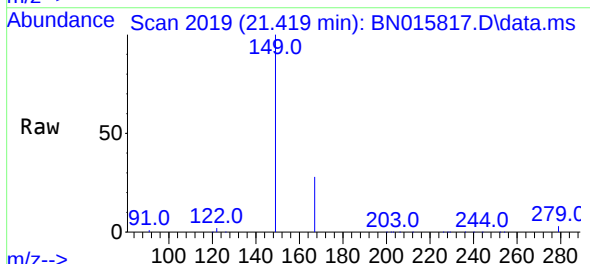
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

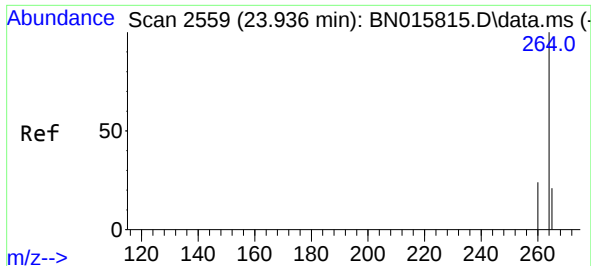
Tgt Ion:228 Resp: 247971
Ion Ratio Lower Upper
228 100
226 29.0 24.1 36.1
229 19.5 15.4 23.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 3.222 ng
RT: 21.419 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

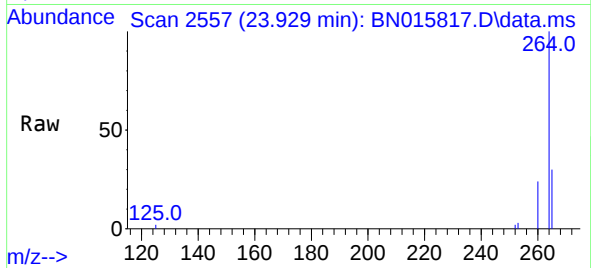
Tgt Ion:149 Resp: 191686
Ion Ratio Lower Upper
149 100
167 27.5 22.3 33.5
279 4.5 3.7 5.5



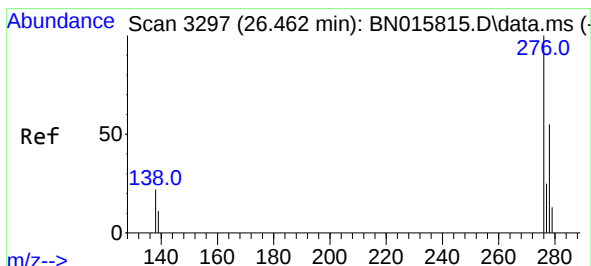
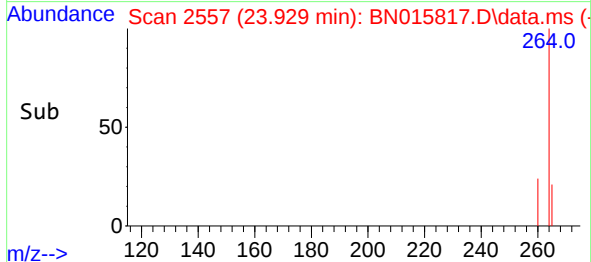
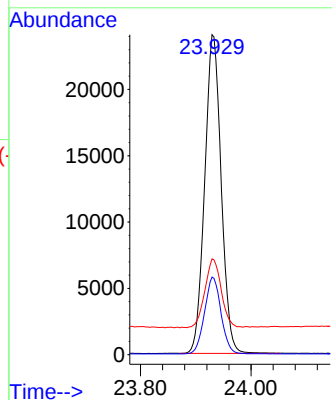


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.929 min Scan# 2557
Delta R.T. -0.007 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

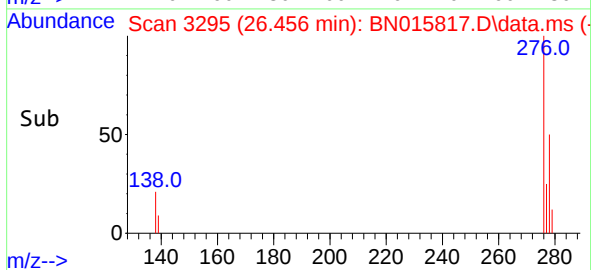
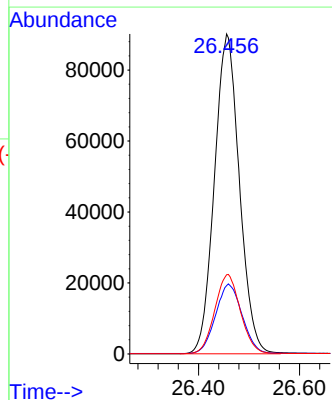
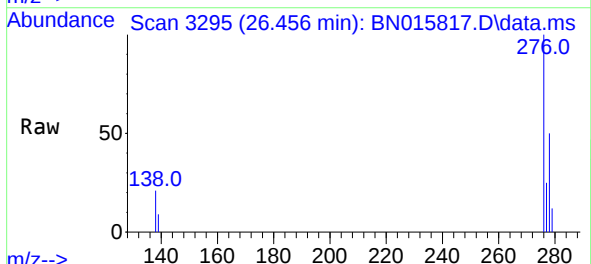


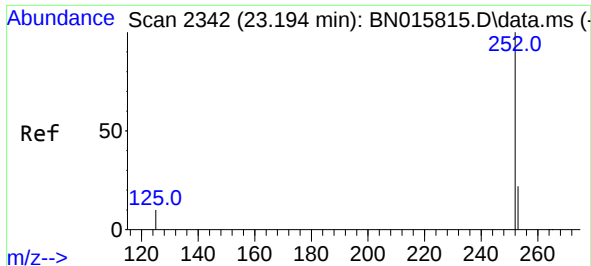
Tgt Ion:264 Resp: 49640
Ion Ratio Lower Upper
264 100
260 24.2 19.4 29.2
265 29.9 25.3 37.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.755 ng
RT: 26.456 min Scan# 3295
Delta R.T. -0.007 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

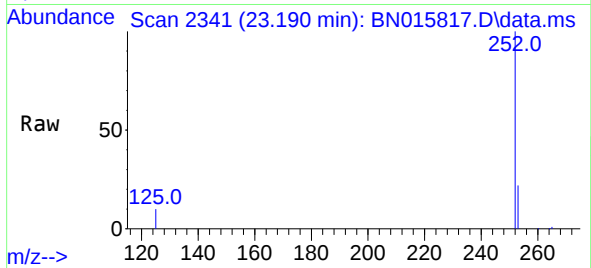
Tgt Ion:276 Resp: 308577
Ion Ratio Lower Upper
276 100
138 23.1 0.0 0.0#
277 25.4 11.7 17.5#



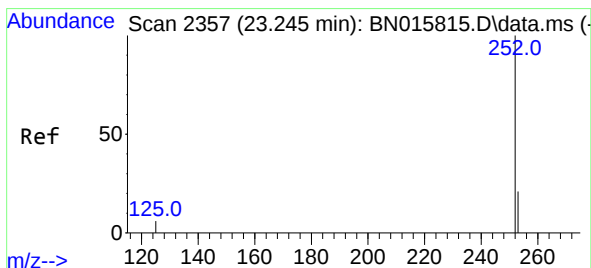
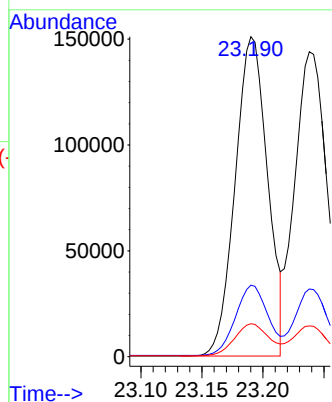


#37
Benzo(b)fluoranthene
Concen: 1.616 ng
RT: 23.190 min Scan# 2341
Delta R.T. -0.004 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43

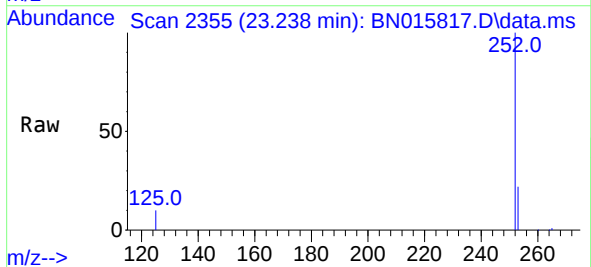
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



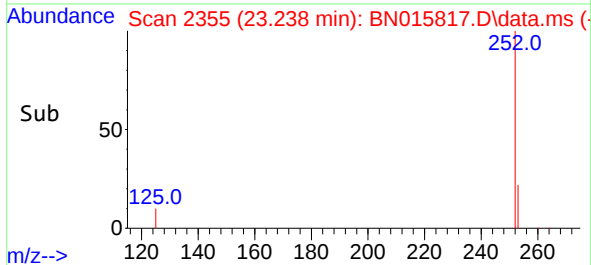
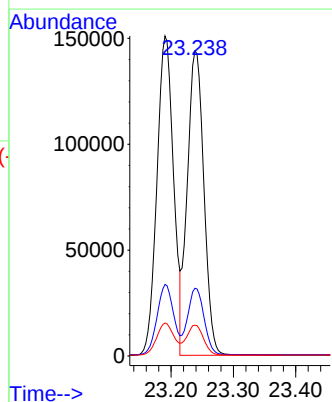
Tgt Ion:252 Resp: 278592
Ion Ratio Lower Upper
252 100
253 22.4 19.0 28.4
125 10.3 9.1 13.7

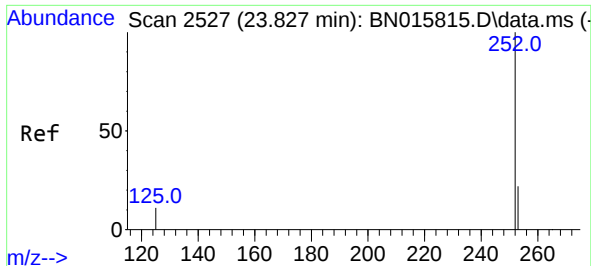


#38
Benzo(k)fluoranthene
Concen: 1.486 ng
RT: 23.238 min Scan# 2355
Delta R.T. -0.007 min
Lab File: BN015817.D
Acq: 06 Aug 2021 20:43



Tgt Ion:252 Resp: 265316
Ion Ratio Lower Upper
252 100
253 22.2 18.7 28.1
125 10.1 9.0 13.6





#39

Benzo(a)pyrene

Concen: 1.733 ng

RT: 23.823 min Scan# 2526

Delta R.T. -0.004 min

Lab File: BN015817.D

Acq: 06 Aug 2021 20:43

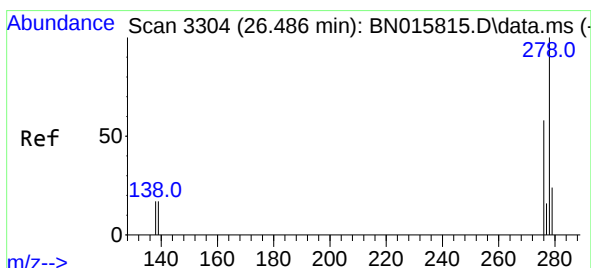
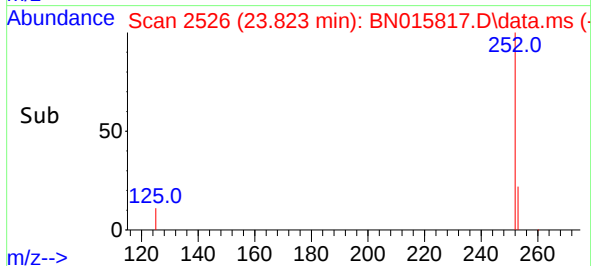
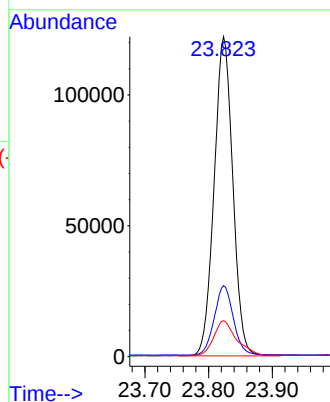
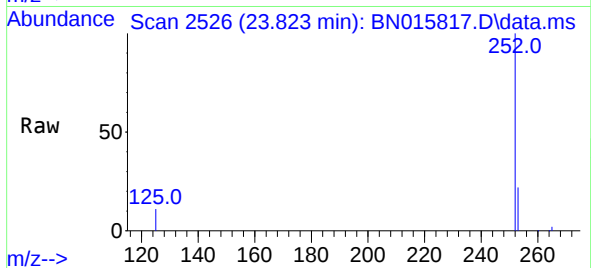
Tgt Ion:252 Resp: 248294

Ion Ratio Lower Upper

252 100

253 22.2 19.3 28.9

125 11.3 10.1 15.1



#40

Dibenzo(a,h)anthracene

Concen: 1.722 ng

RT: 26.479 min Scan# 3302

Delta R.T. -0.007 min

Lab File: BN015817.D

Acq: 06 Aug 2021 20:43

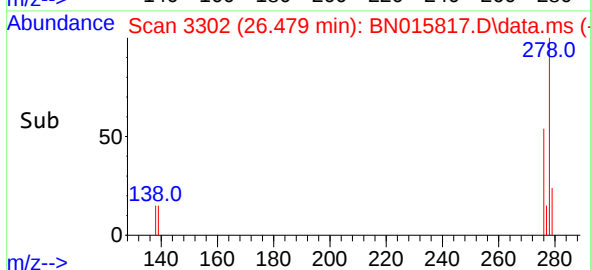
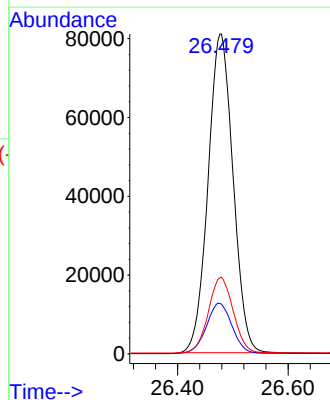
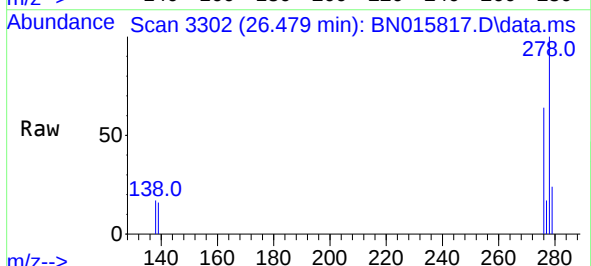
Tgt Ion:278 Resp: 253588

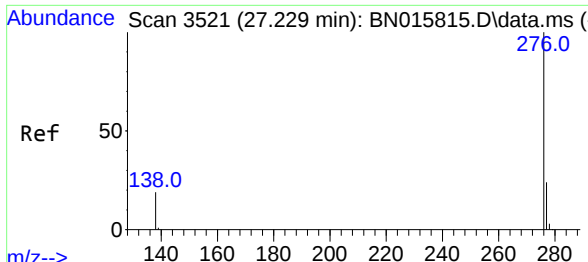
Ion Ratio Lower Upper

278 100

139 15.6 14.6 21.8

279 24.0 19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 1.720 ng
 RT: 27.229 min Scan# 3521
 Delta R.T. -0.000 min
 Lab File: BN015817.D
 Acq: 06 Aug 2021 20:43

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	276	Resp:	264334
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.4	29.0
138	19.5	16.0	24.0

