

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080921\
 Data File : BN015824.D
 Acq On : 09 Aug 2021 15:36
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Aug 09 17:26:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 09 16:46:20 2021
 Response via : Initial Calibration

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

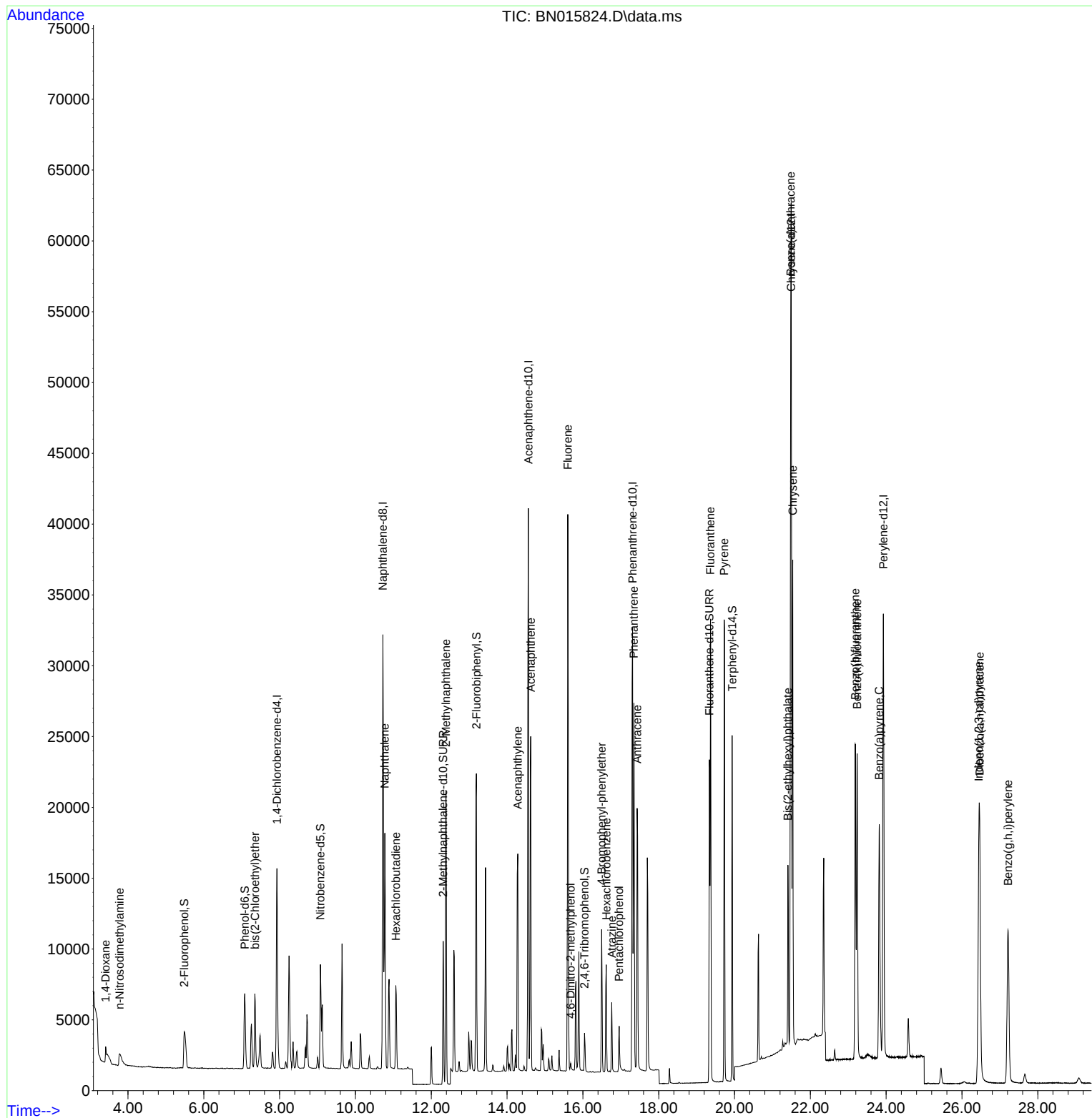
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	8988	0.400	ng	0.00
7) Naphthalene-d8	10.724	136	42994	0.400	ng	0.00
13) Acenaphthene-d10	14.561	164	24402	0.400	ng	0.00
19) Phenanthrene-d10	17.310	188	48026	0.400	ng	0.00
29) Chrysene-d12	21.493	240	50179	0.400	ng	0.00
35) Perylene-d12	23.926	264	46812	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.485	112	4679	0.177	ng	0.00
5) Phenol-d6	7.080	99	6254	0.172	ng	0.00
8) Nitrobenzene-d5	9.076	82	6476	0.200	ng	0.00
11) 2-Methylnaphthalene-d10	12.314	152	13767	0.209	ng	0.00
14) 2,4,6-Tribromophenol	16.044	330	1820	0.143	ng	0.00
15) 2-Fluorobiphenyl	13.190	172	21135	0.232	ng	0.00
27) Fluoranthene-d10	19.336	212	27887	0.207	ng	0.00
31) Terphenyl-d14	19.937	244	30558	0.198	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.410	88	820	0.226	ng	94
3) n-Nitrosodimethylamine	3.779	42	1586	0.186	ng	# 98
6) bis(2-Chloroethyl)ether	7.347	93	4998	0.193	ng	99
9) Naphthalene	10.774	128	22713	0.201	ng	100
10) Hexachlorobutadiene	11.066	225	5781	0.281	ng	# 100
12) 2-Methylnaphthalene	12.390	142	15258	0.199	ng	99
16) Acenaphthylene	14.281	152	19624	0.173	ng	100
17) Acenaphthene	14.624	154	13431	0.188	ng	98
18) Fluorene	15.601	166	17029	0.196	ng	99
20) 4,6-Dinitro-2-methylph...	15.677	198	511	0.136	ng	# 69
21) 4-Bromophenyl-phenylether	16.494	248	5076	0.197	ng	99
22) Hexachlorobenzene	16.616	284	6632	0.209	ng	98
23) Atrazine	16.762	200	3915	0.149	ng	100
24) Pentachlorophenol	16.957	266	1914	0.160	ng	99
25) Phenanthrene	17.346	178	26776	0.195	ng	99
26) Anthracene	17.431	178	22903	0.172	ng	100
28) Fluoranthene	19.366	202	31336	0.204	ng	100
30) Pyrene	19.728	202	31386	0.177	ng	100
32) Benzo(a)anthracene	21.482	228	31530	0.184	ng	99
33) Chrysene	21.535	228	32469	0.201	ng	100
34) Bis(2-ethylhexyl)phtha...	21.408	149	12519	0.099	ng	100
36) Indeno(1,2,3-cd)pyrene	26.445	276	29957	0.170	ng	98
37) Benzo(b)fluoranthene	23.183	252	32555	0.199	ng	97
38) Benzo(k)fluoranthene	23.235	252	30004	0.194	ng	97
39) Benzo(a)pyrene	23.817	252	27572	0.190	ng	# 96
40) Dibenzo(a,h)anthracene	26.466	278	23918	0.165	ng	# 93
41) Benzo(g,h,i)perylene	27.215	276	27266	0.178	ng	98

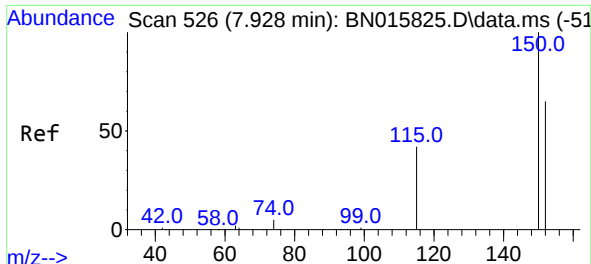
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080921\
Data File : BN015824.D
Acq On : 09 Aug 2021 15:36
Operator : CG/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Quant Time: Aug 09 17:26:21 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 09 16:46:20 2021
Response via : Initial Calibration



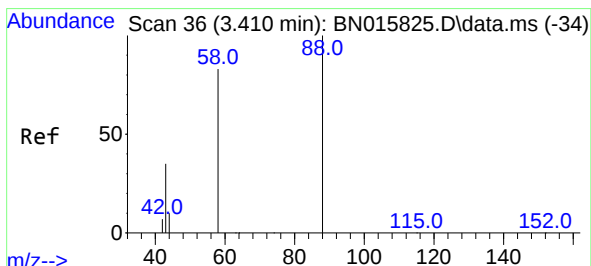
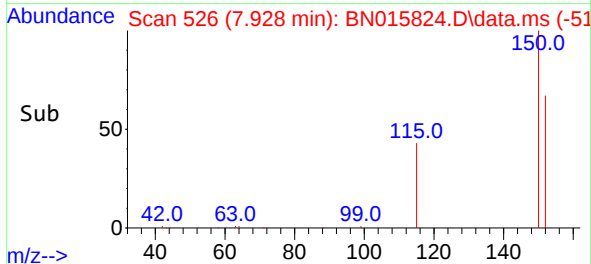
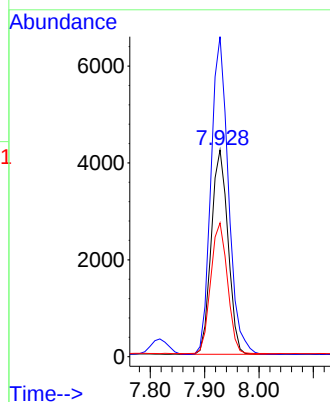
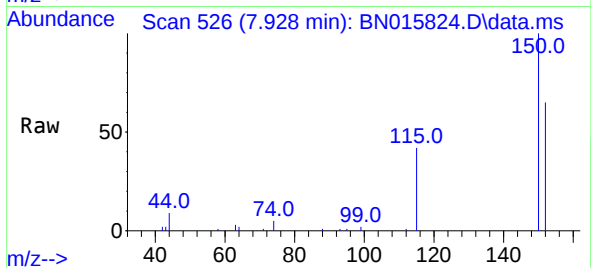


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.928 min Scan# 526
 Delta R.T. 0.000 min
 Lab File: BN015824.D
 Acq: 09 Aug 2021 15:36

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion: 152 Resp: 8988

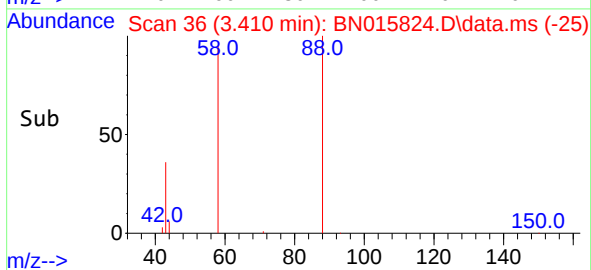
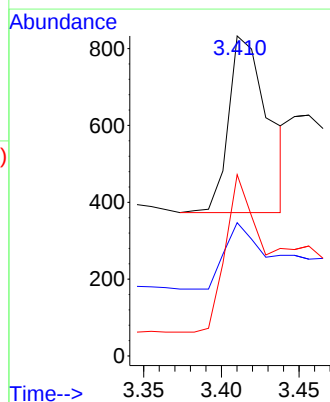
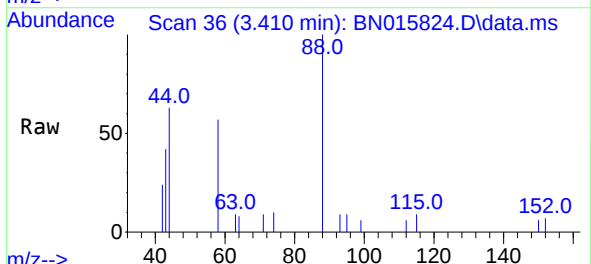
Ion	Ratio	Lower	Upper
152	100		
150	154.9	123.0	184.4
115	64.8	52.2	78.2

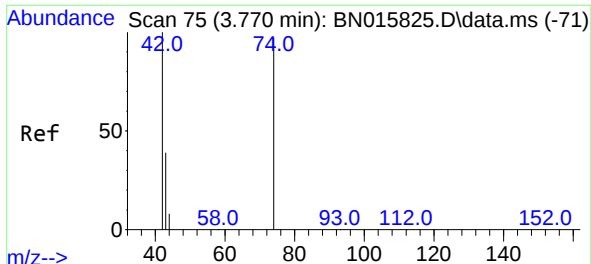


#2
 1,4-Dioxane
 Concen: 0.226 ng
 RT: 3.410 min Scan# 36
 Delta R.T. 0.000 min
 Lab File: BN015824.D
 Acq: 09 Aug 2021 15:36

Tgt Ion: 88 Resp: 820

Ion	Ratio	Lower	Upper
88	100		
43	32.2	27.4	41.2
58	74.4	64.3	96.5

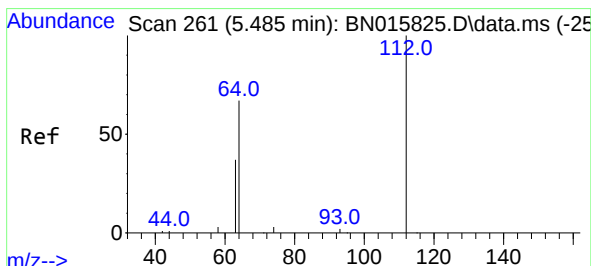
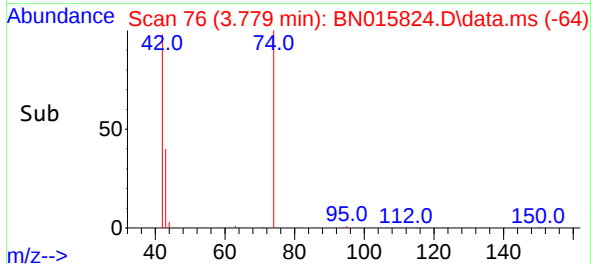
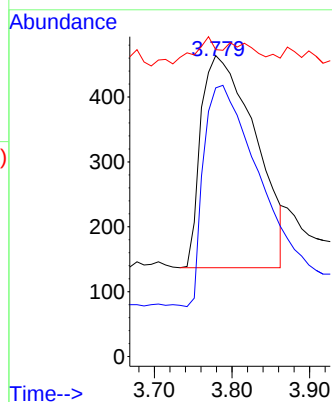
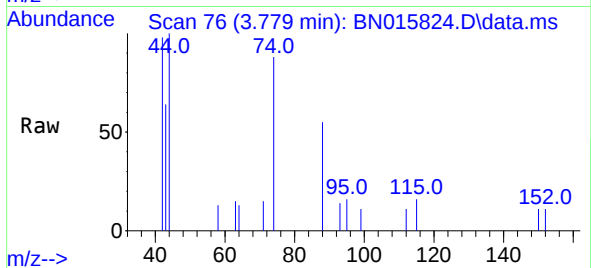




#3
n-Nitrosodimethylamine
Concen: 0.186 ng
RT: 3.779 min Scan# 76
Delta R.T. 0.009 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

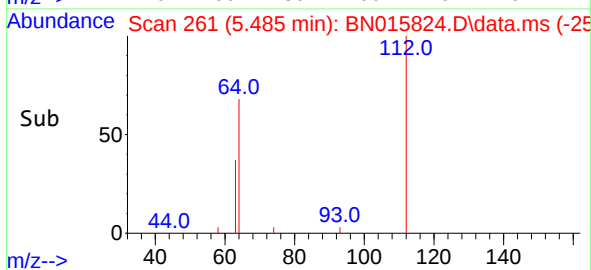
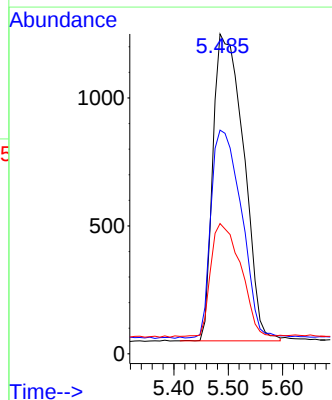
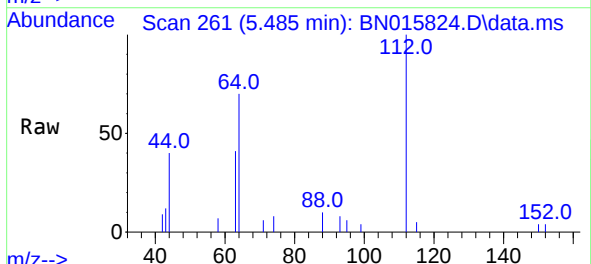
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

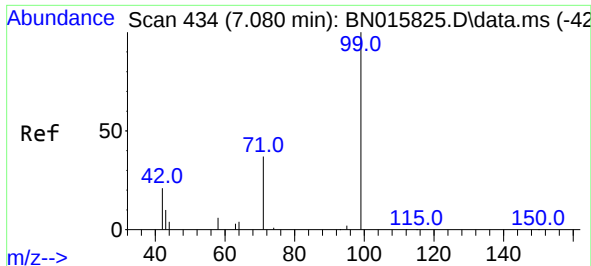
Tgt Ion: 42 Resp: 1586
Ion Ratio Lower Upper
42 100
74 102.1 83.4 125.2
44 6.8 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.177 ng
RT: 5.485 min Scan# 261
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion: 112 Resp: 4679
Ion Ratio Lower Upper
112 100
64 67.5 53.4 80.0
63 35.9 28.6 43.0

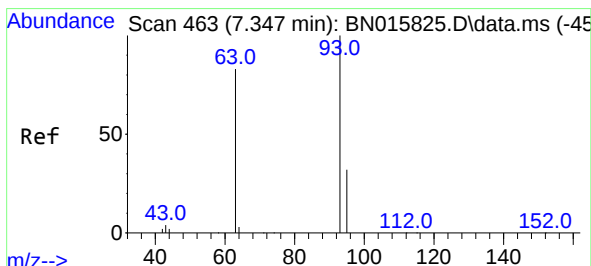
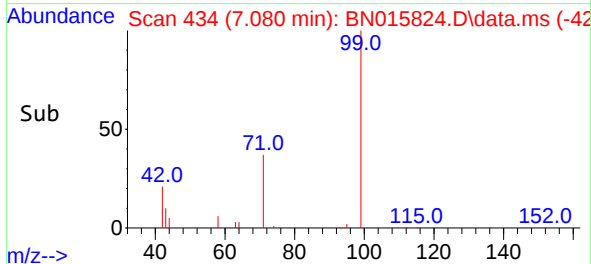
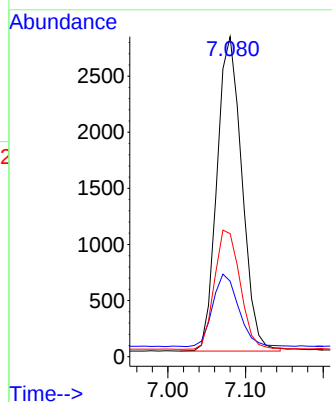
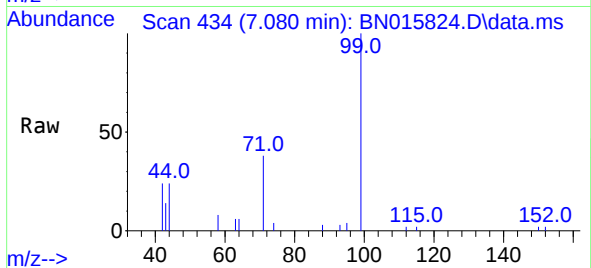




#5
Phenol-d6
Concen: 0.172 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

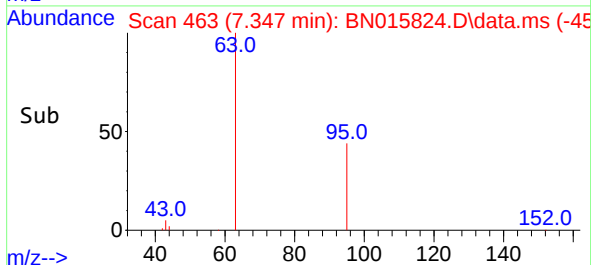
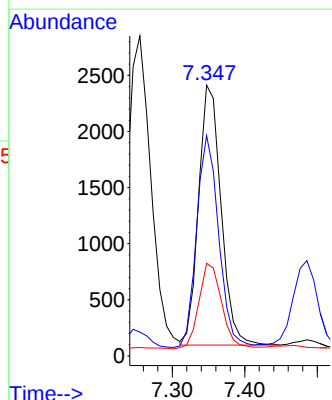
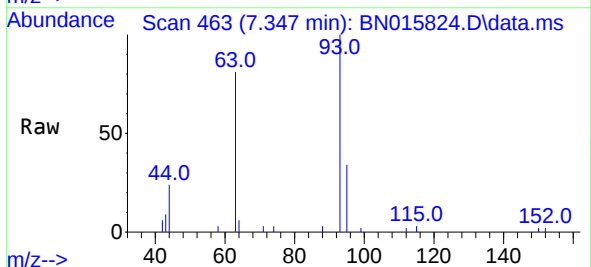
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

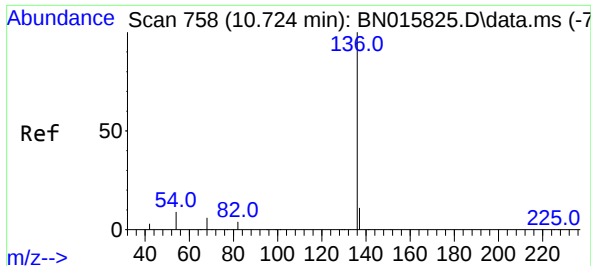
Tgt Ion: 99 Resp: 6254
Ion Ratio Lower Upper
99 100
42 24.0 19.0 28.4
71 39.0 31.2 46.8



#6
bis(2-Chloroethyl)ether
Concen: 0.193 ng
RT: 7.347 min Scan# 463
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion: 93 Resp: 4998
Ion Ratio Lower Upper
93 100
63 80.0 64.3 96.5
95 33.6 25.6 38.4

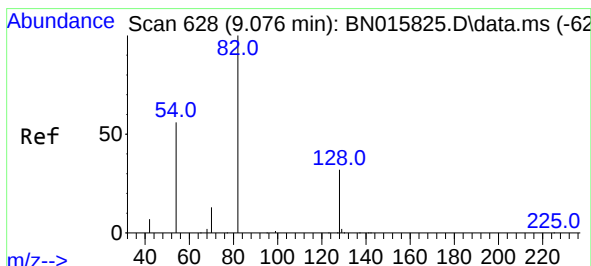
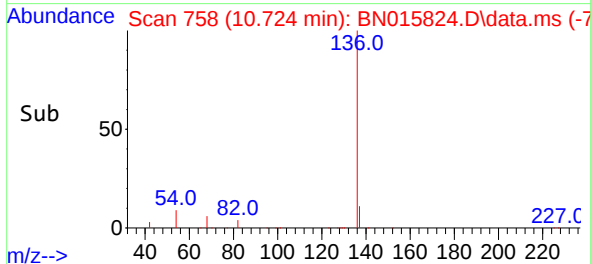
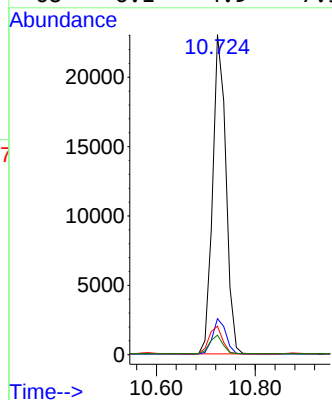
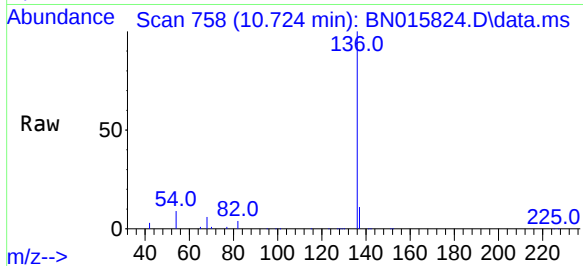




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.724 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

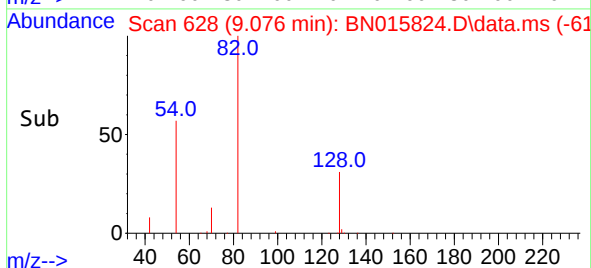
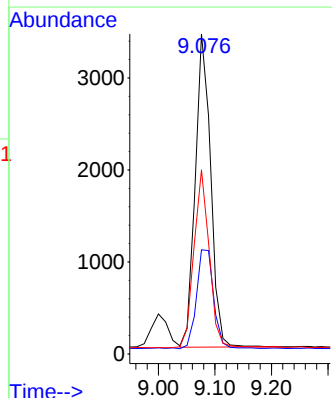
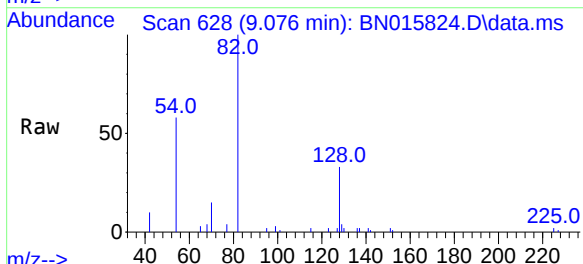
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

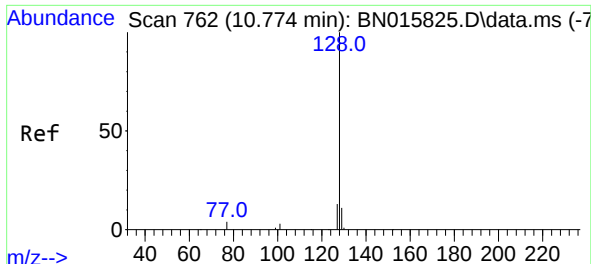
Tgt Ion:	136	Resp:	42994
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.8	13.2
54	8.9	7.1	10.7
68	6.1	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.200 ng
RT: 9.076 min Scan# 628
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion:	82	Resp:	6476
Ion	Ratio	Lower	Upper
82	100		
128	32.5	26.2	39.2
54	57.6	45.4	68.0

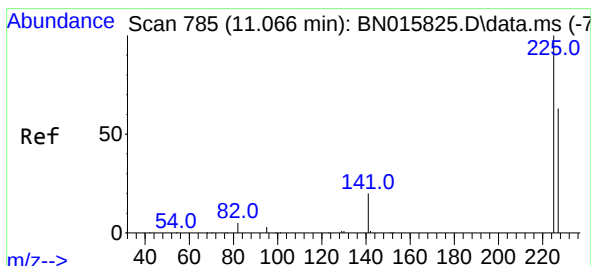
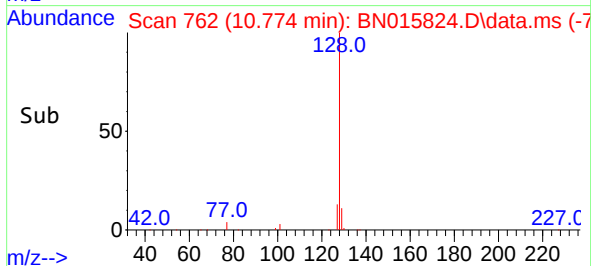
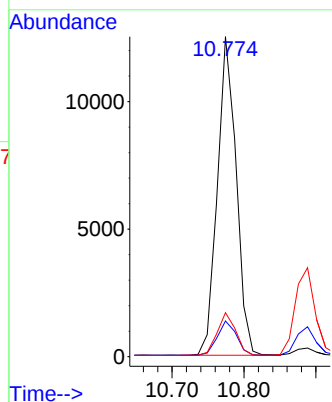
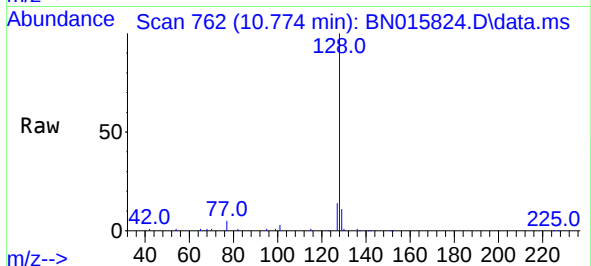




#9
Naphthalene
Concen: 0.201 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

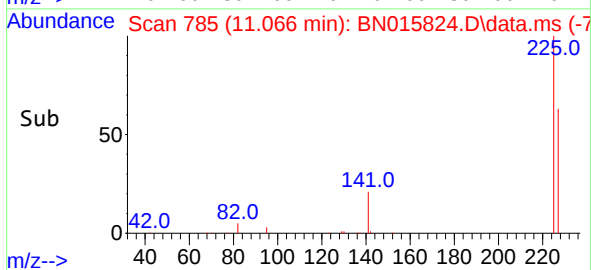
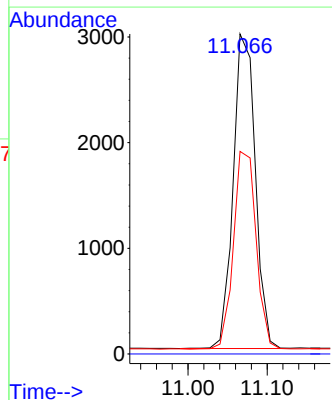
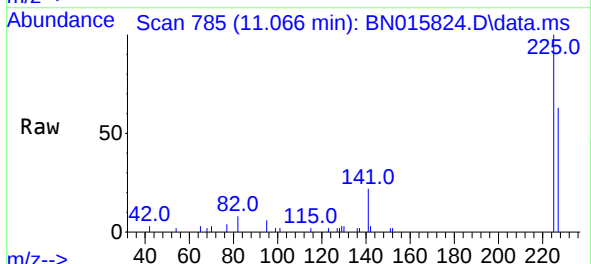
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

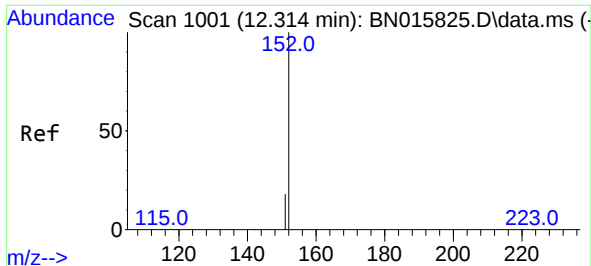
Tgt Ion:	128	Resp:	22713
Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.9	13.3
127	13.8	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.281 ng
RT: 11.066 min Scan# 785
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion:	225	Resp:	5781
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.5	51.8	77.8

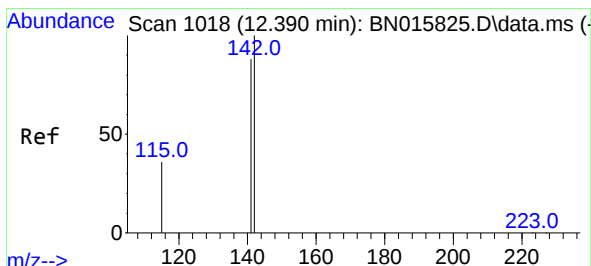
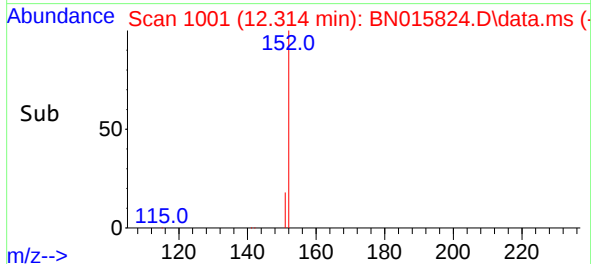
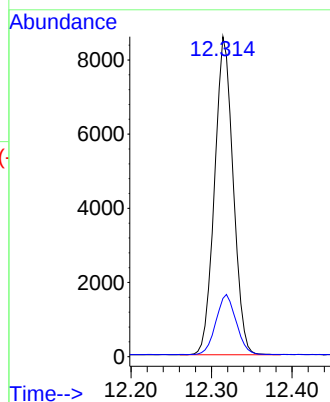
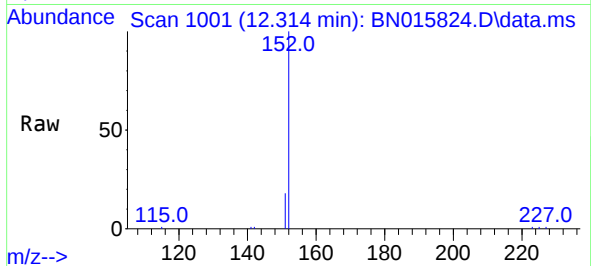




#11
2-Methylnaphthalene-d10
Concen: 0.209 ng
RT: 12.314 min Scan# 1001
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

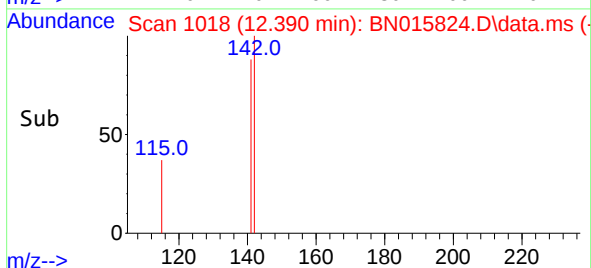
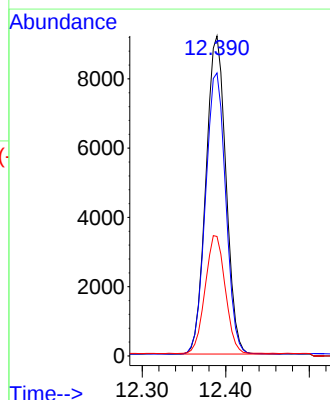
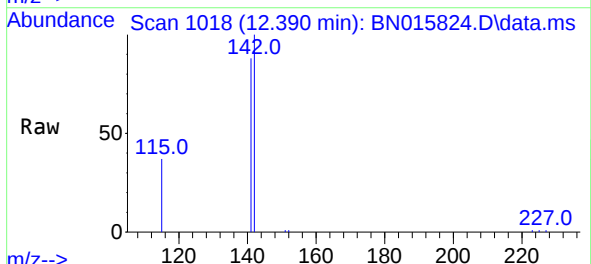
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

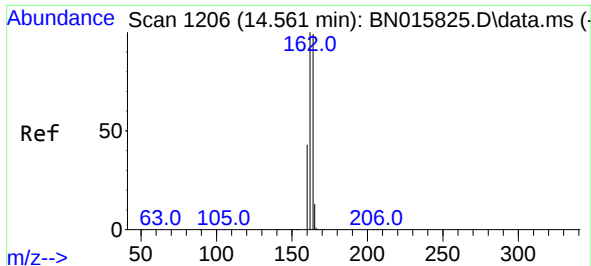
Tgt Ion:152 Resp: 13767
Ion Ratio Lower Upper
152 100
151 20.5 16.4 24.6



#12
2-Methylnaphthalene
Concen: 0.199 ng
RT: 12.390 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion:142 Resp: 15258
Ion Ratio Lower Upper
142 100
141 88.5 70.6 106.0
115 37.4 29.1 43.7

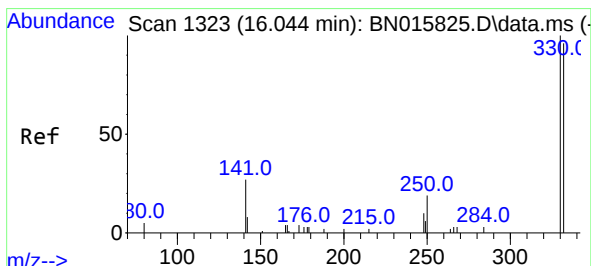
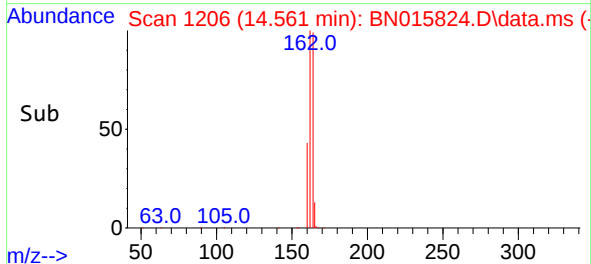
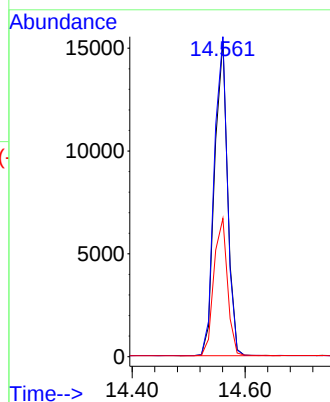
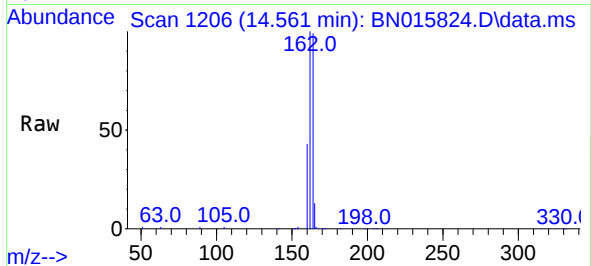




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.561 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

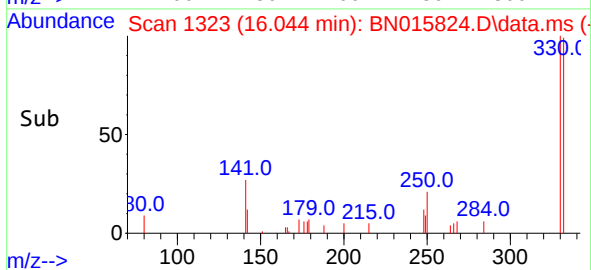
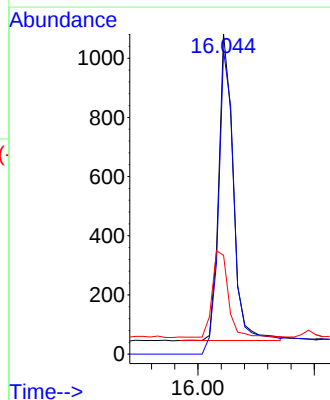
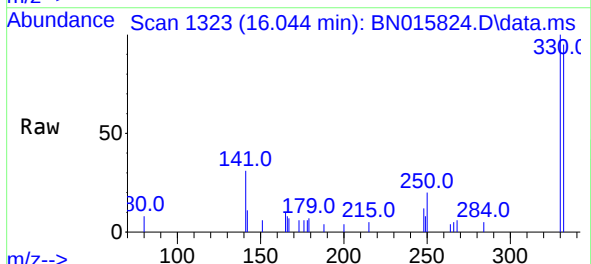
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

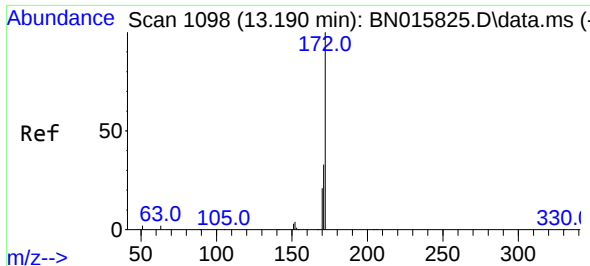
Tgt Ion:	164	Resp:	24402
Ion	Ratio	Lower	Upper
164	100		
162	101.3	81.2	121.8
160	43.8	35.0	52.4



#14
2,4,6-Tribromophenol
Concen: 0.143 ng
RT: 16.044 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion:	330	Resp:	1820
Ion	Ratio	Lower	Upper
330	100		
332	115.8	86.2	129.2
141	30.8	25.0	37.6

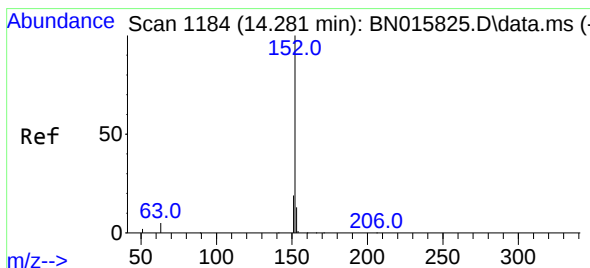
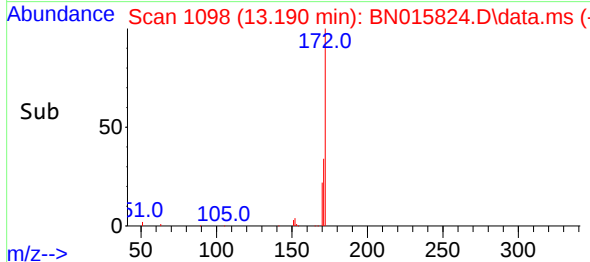
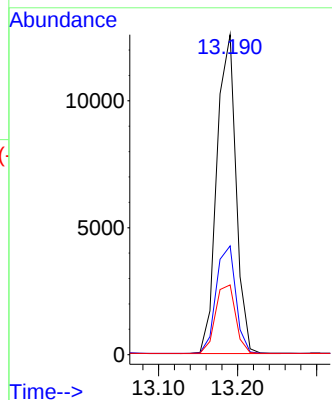
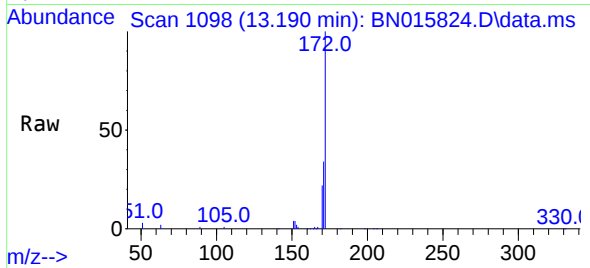




#15
2-Fluorobiphenyl
Concen: 0.232 ng
RT: 13.190 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

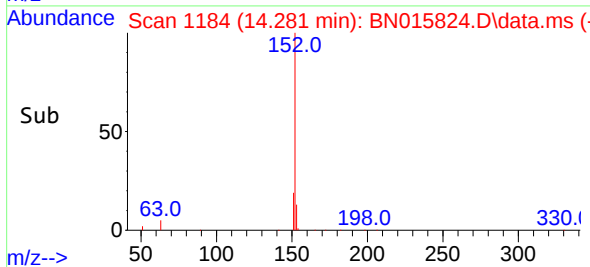
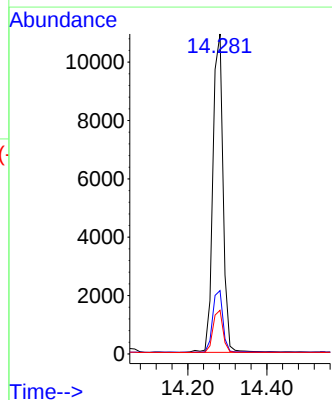
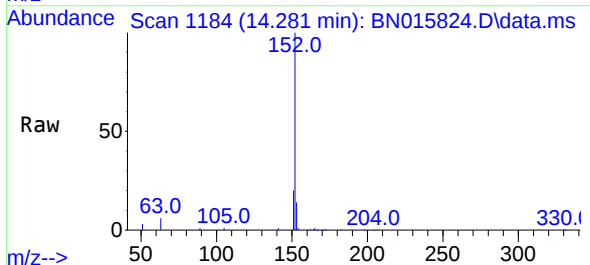
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

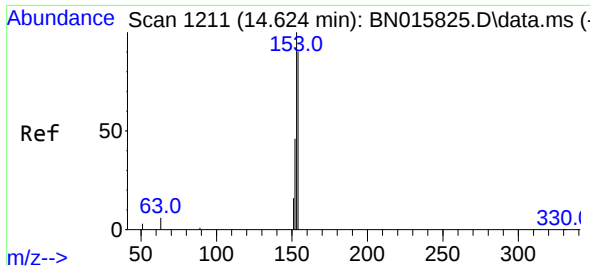
Tgt Ion:	172	Resp:	21135
Ion	Ratio	Lower	Upper
172	100		
171	34.0	26.9	40.3
170	21.8	17.3	25.9



#16
Acenaphthylene
Concen: 0.173 ng
RT: 14.281 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion:	152	Resp:	19624
Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.6	23.4
153	13.2	10.5	15.7

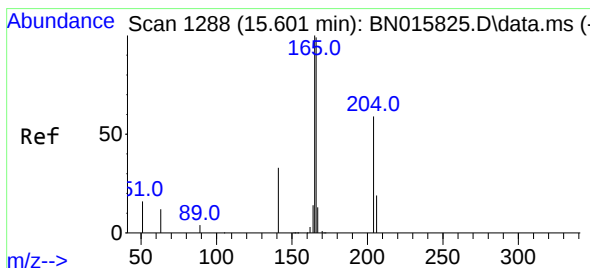
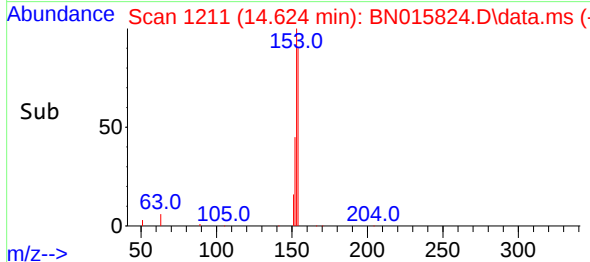
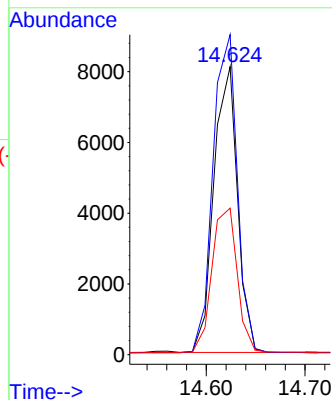
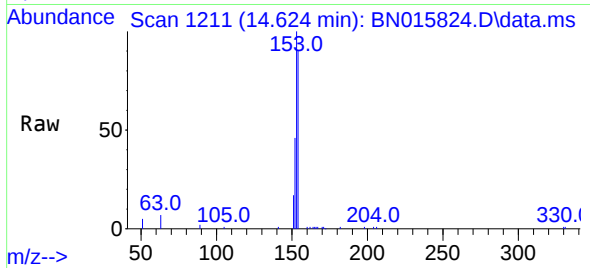




#17
Acenaphthene
Concen: 0.188 ng
RT: 14.624 min Scan# 1211
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

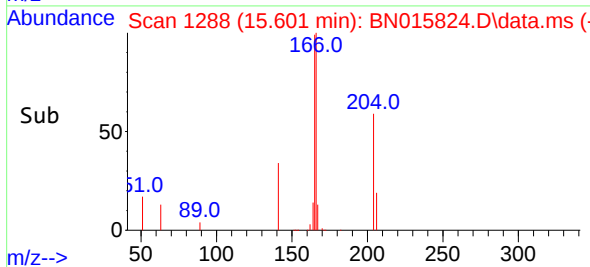
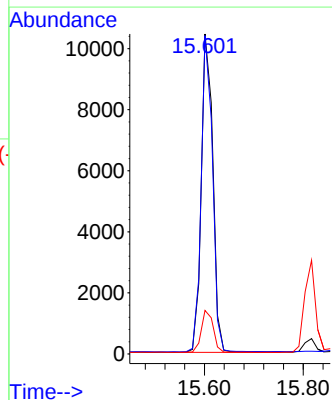
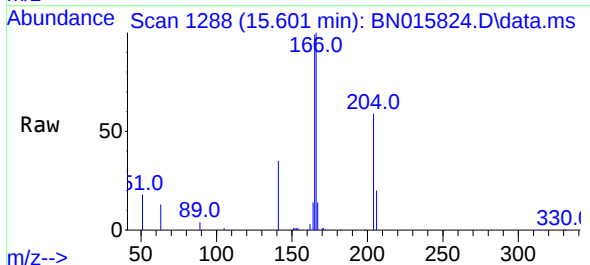
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

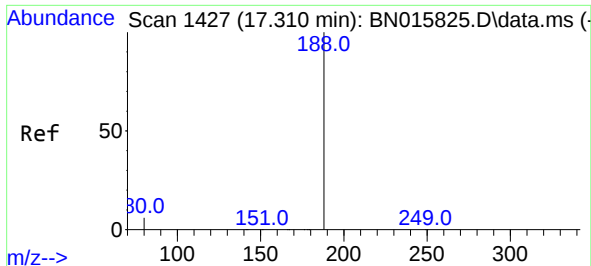
Tgt Ion:154 Resp: 13431
Ion Ratio Lower Upper
154 100
153 114.5 90.1 135.1
152 54.3 42.7 64.1



#18
Fluorene
Concen: 0.196 ng
RT: 15.601 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion:166 Resp: 17029
Ion Ratio Lower Upper
166 100
165 97.2 78.8 118.2
167 13.7 10.9 16.3



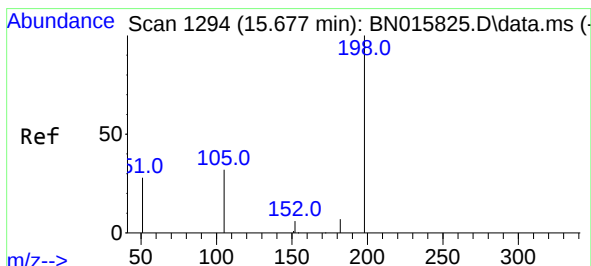
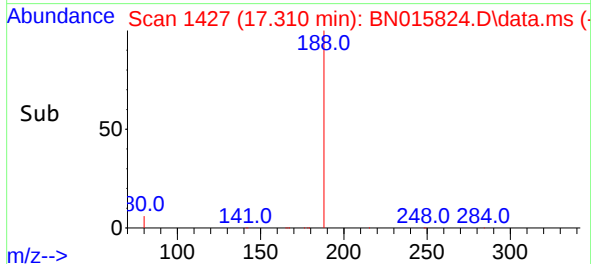
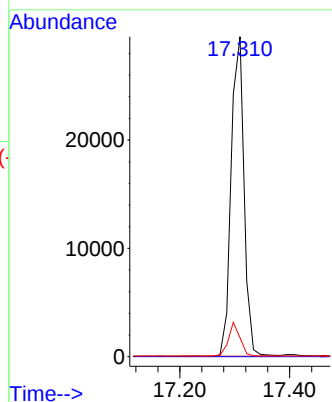
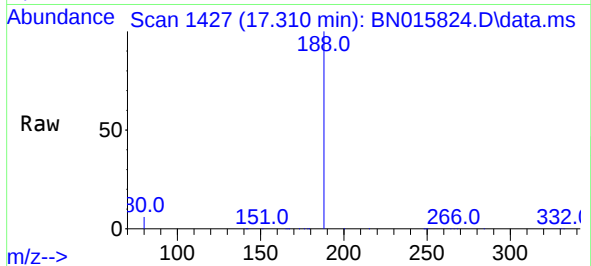


#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.310 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:188 Resp: 48026

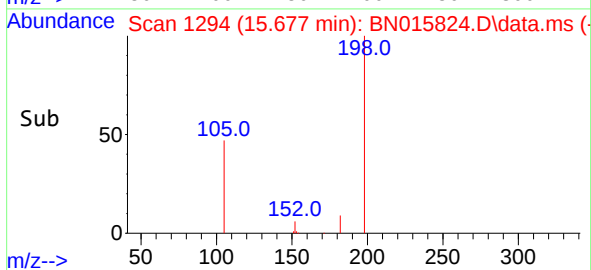
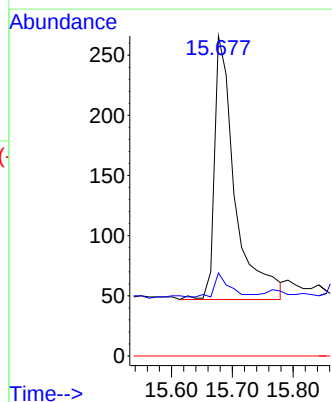
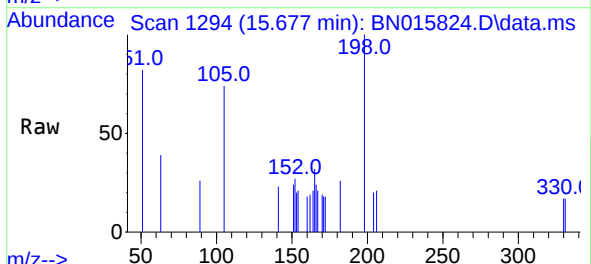
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	5.9	4.7	7.1

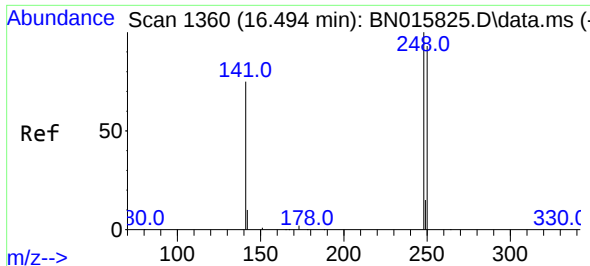


#20
4,6-Dinitro-2-methylphenol
Concen: 0.136 ng
RT: 15.677 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion:198 Resp: 511

Ion	Ratio	Lower	Upper
198	100		
182	25.9	10.8	16.2#
77	0.0	0.0	0.0

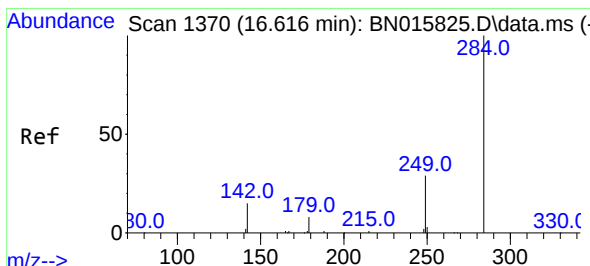
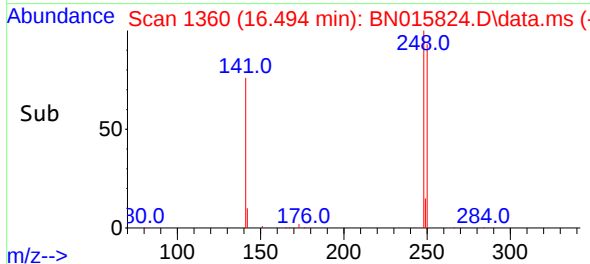
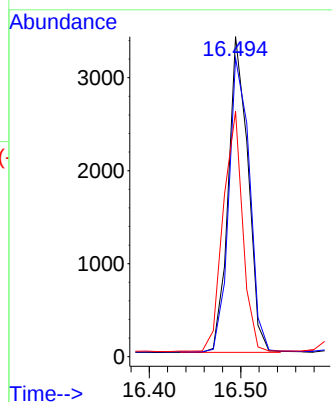
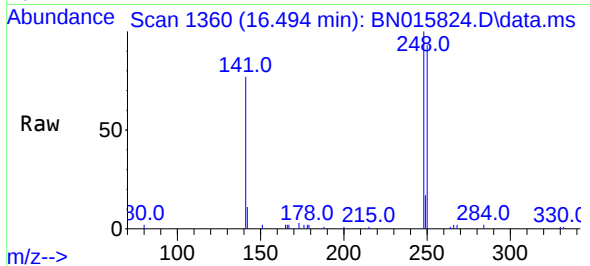




#21
4-Bromophenyl-phenylether
Concen: 0.197 ng
RT: 16.494 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

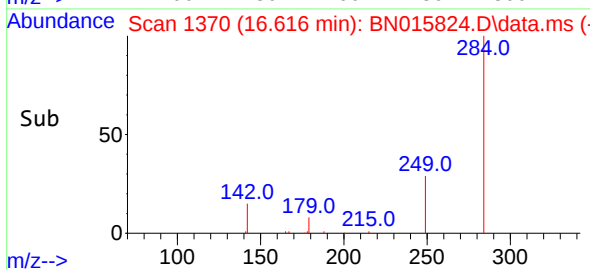
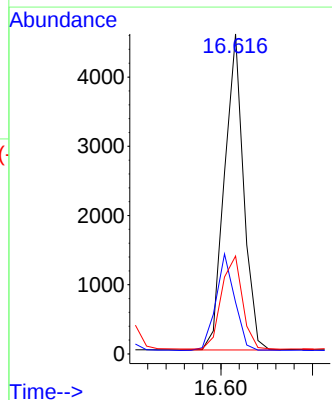
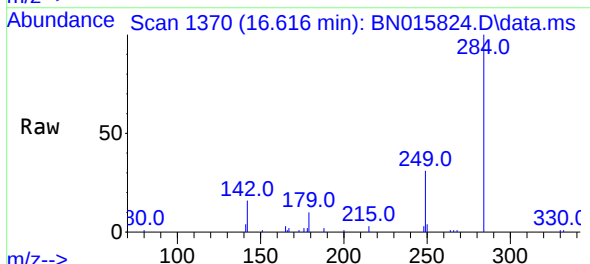
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

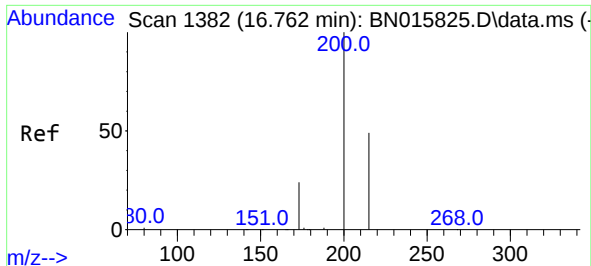
Tgt Ion:	248	Resp:	5076
Ion	Ratio	Lower	Upper
248	100		
250	93.3	74.8	112.2
141	76.7	60.5	90.7



#22
Hexachlorobenzene
Concen: 0.209 ng
RT: 16.616 min Scan# 1370
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion:	284	Resp:	6632
Ion	Ratio	Lower	Upper
284	100		
142	30.1	23.0	34.4
249	32.2	25.3	37.9

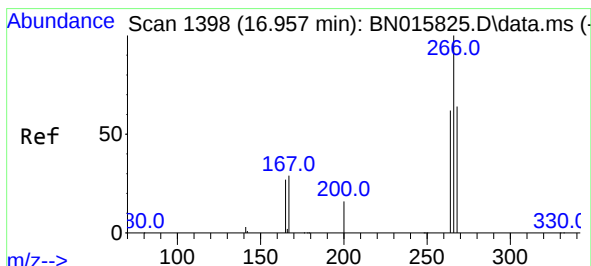
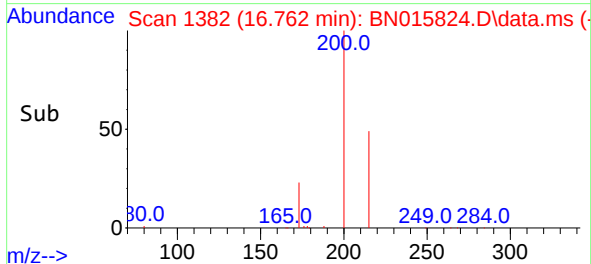
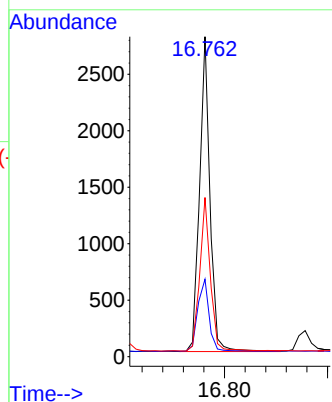
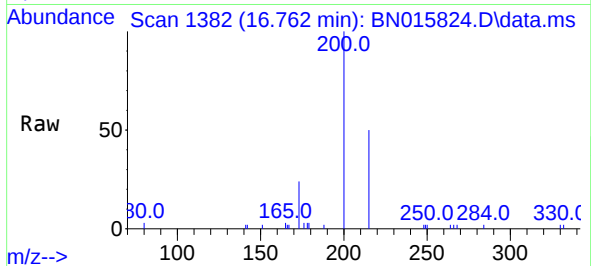




#23
Atrazine
Concen: 0.149 ng
RT: 16.762 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

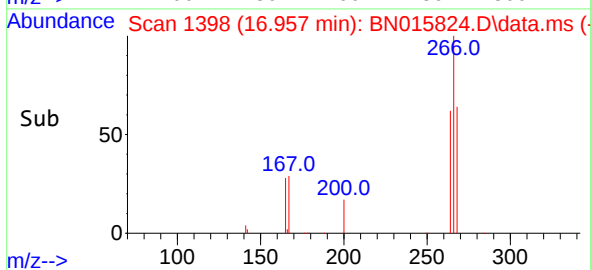
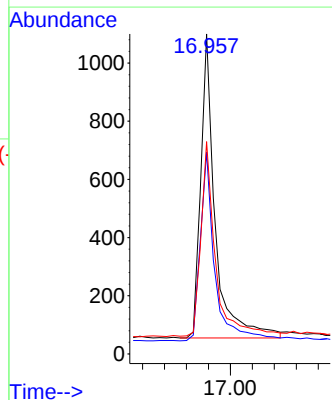
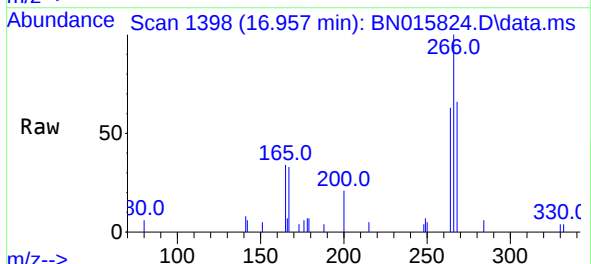
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

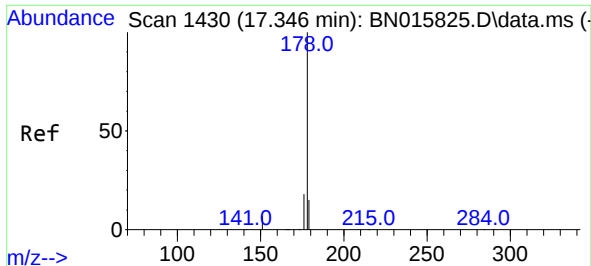
Tgt Ion:	200	Resp:	3915
Ion	Ratio	Lower	Upper
200	100		
173	24.2	19.4	29.2
215	49.7	39.4	59.2



#24
Pentachlorophenol
Concen: 0.160 ng
RT: 16.957 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion:	266	Resp:	1914
Ion	Ratio	Lower	Upper
266	100		
264	62.4	51.0	76.6
268	65.6	51.8	77.6

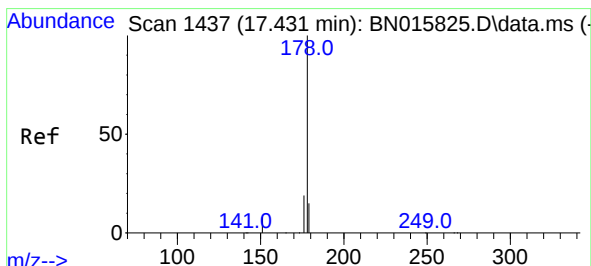
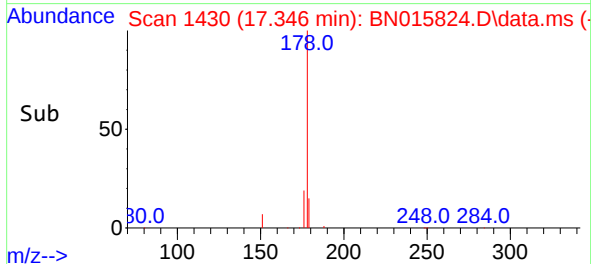
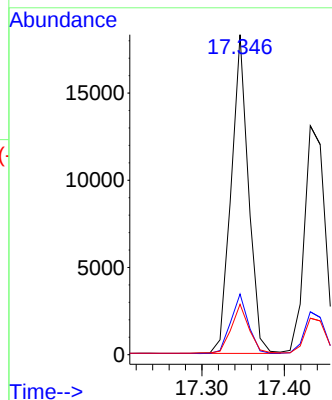
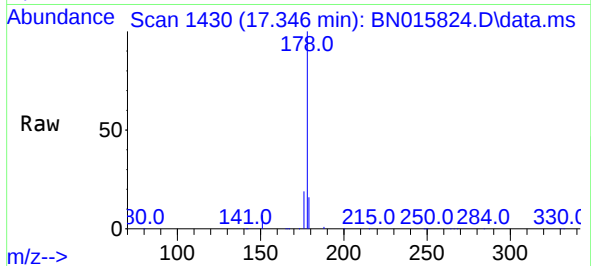




#25
Phenanthrene
Concen: 0.195 ng
RT: 17.346 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

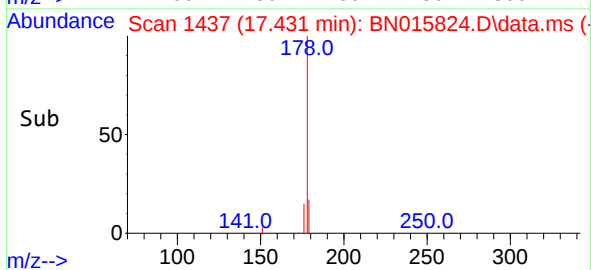
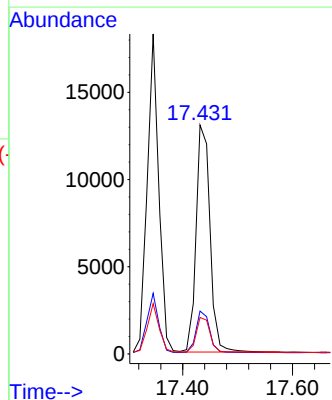
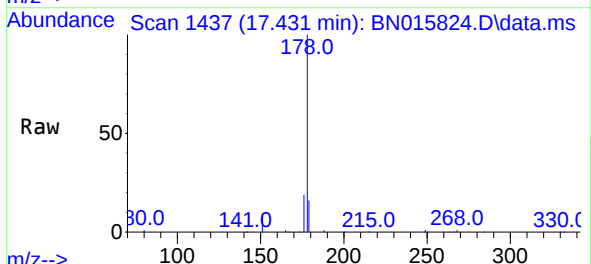
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

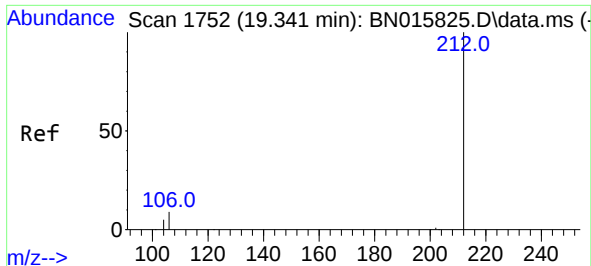
Tgt Ion:178 Resp: 26776
Ion Ratio Lower Upper
178 100
176 18.8 14.6 22.0
179 15.7 12.7 19.1



#26
Anthracene
Concen: 0.172 ng
RT: 17.431 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion:178 Resp: 22903
Ion Ratio Lower Upper
178 100
176 17.9 14.3 21.5
179 15.5 12.3 18.5

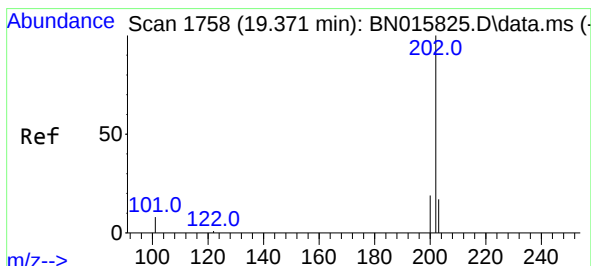
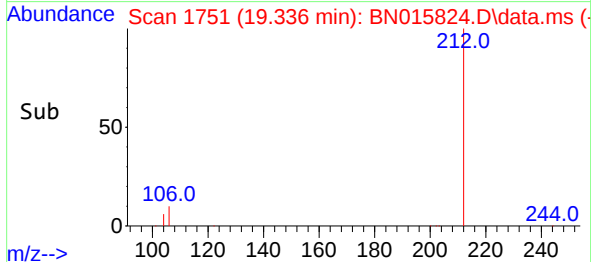
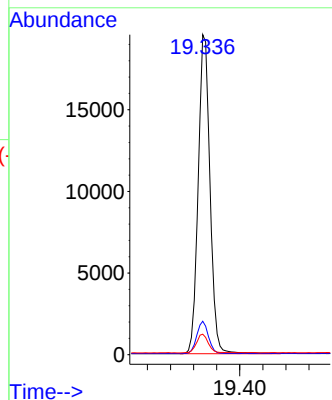
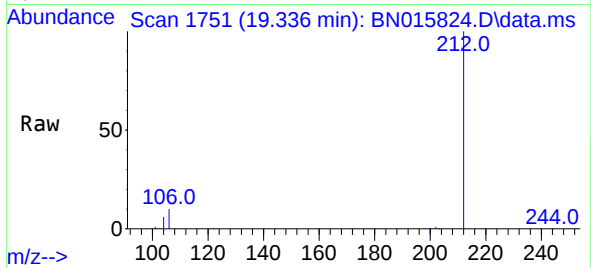




#27
Fluoranthene-d10
Concen: 0.207 ng
RT: 19.336 min Scan# 1751
Delta R.T. -0.005 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

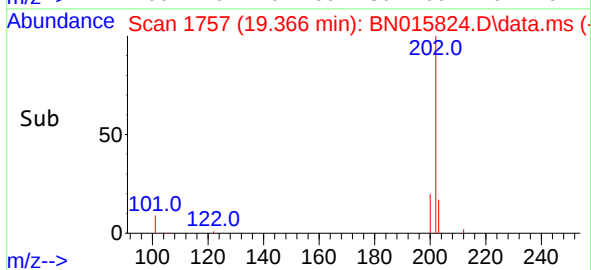
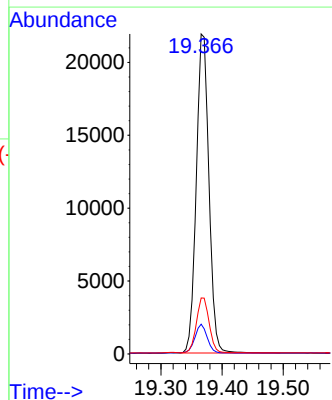
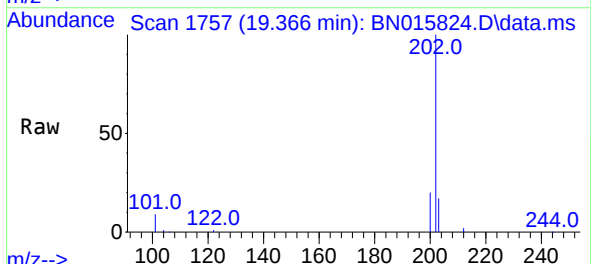
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

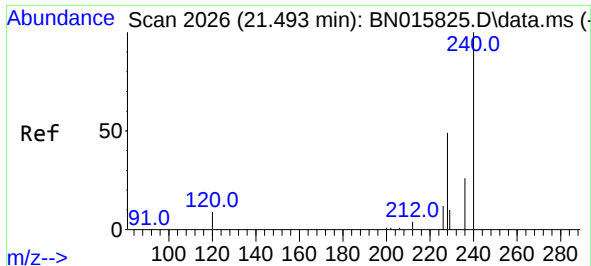
Tgt Ion:212 Resp: 27887
Ion Ratio Lower Upper
212 100
106 10.0 7.8 11.8
104 5.9 4.6 6.8



#28
Fluoranthene
Concen: 0.204 ng
RT: 19.366 min Scan# 1757
Delta R.T. -0.005 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion:202 Resp: 31336
Ion Ratio Lower Upper
202 100
101 8.9 7.0 10.6
203 17.3 13.8 20.8

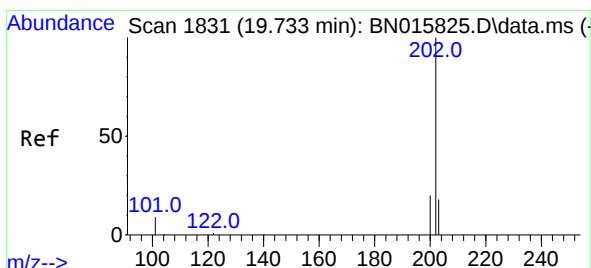
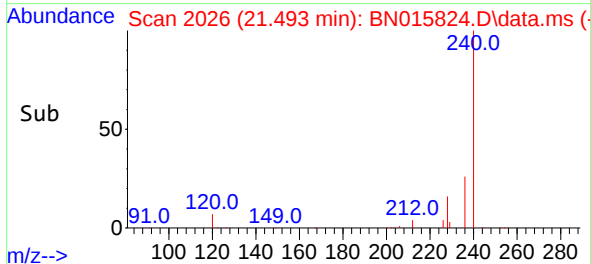
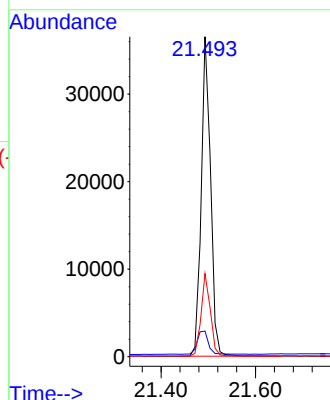
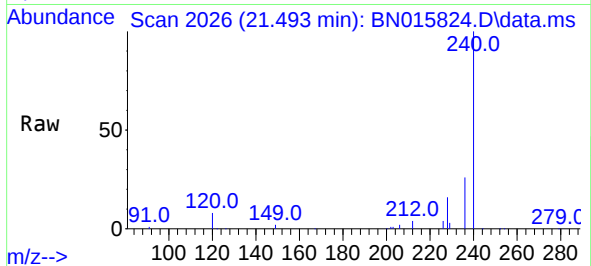




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.493 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

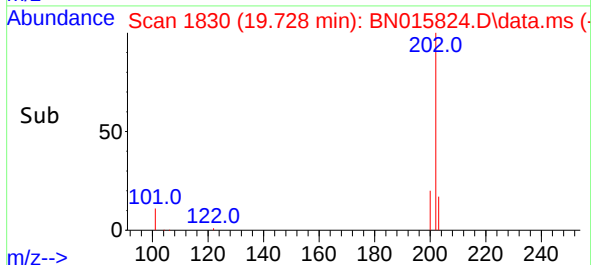
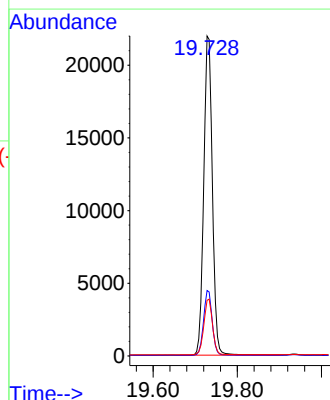
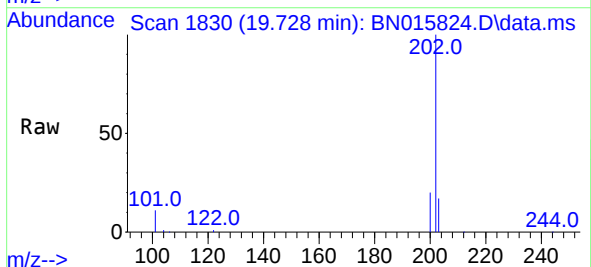
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

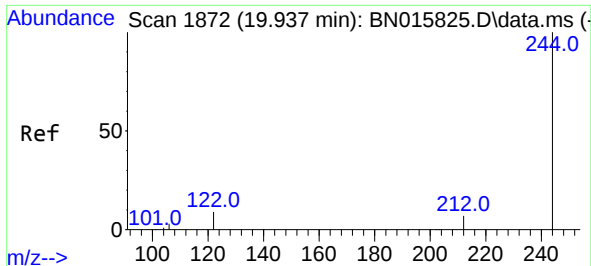
Tgt Ion:240 Resp: 50179
Ion Ratio Lower Upper
240 100
120 8.0 7.8 11.8
236 25.9 21.1 31.7



#30
Pyrene
Concen: 0.177 ng
RT: 19.728 min Scan# 1830
Delta R.T. -0.005 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion:202 Resp: 31386
Ion Ratio Lower Upper
202 100
200 20.2 16.2 24.2
203 17.6 14.1 21.1

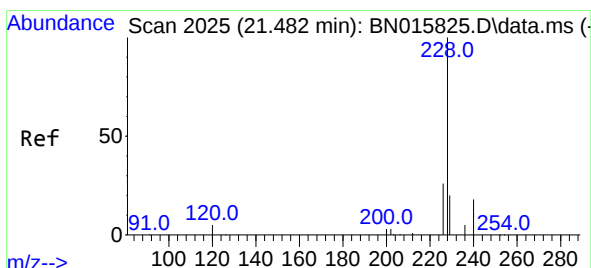
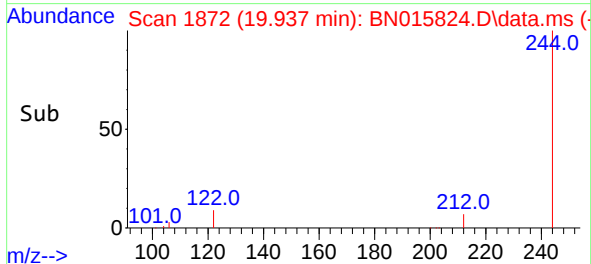
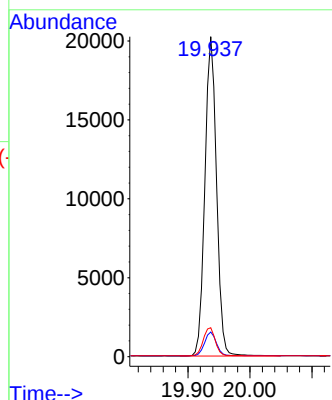
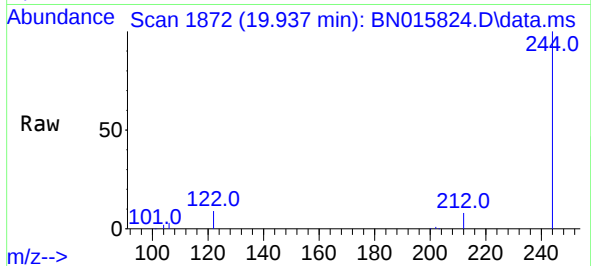




#31
Terphenyl-d14
Concen: 0.198 ng
RT: 19.937 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

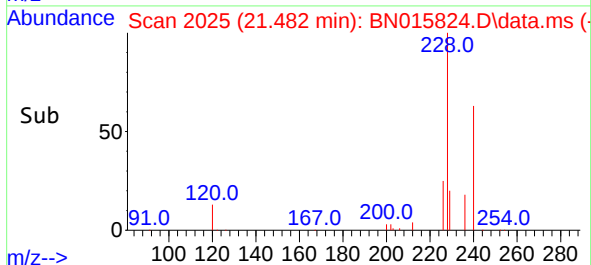
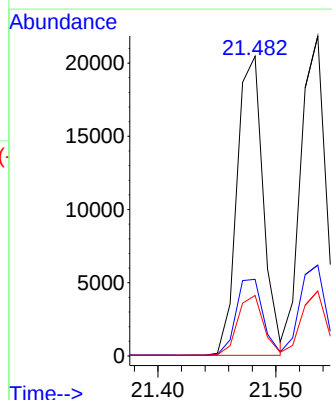
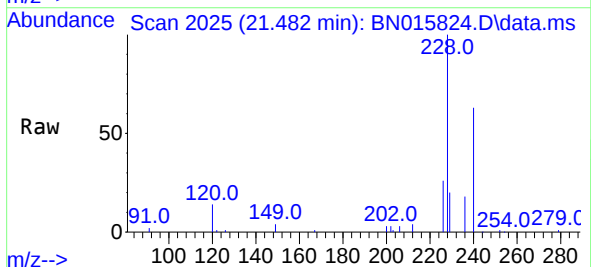
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

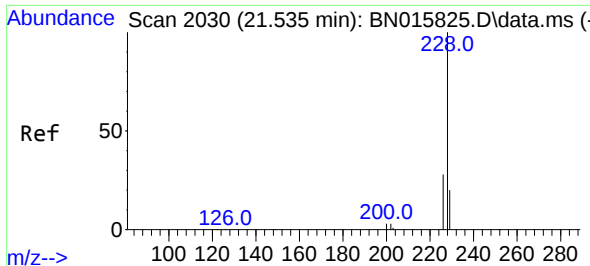
Tgt Ion:244 Resp: 30558
Ion Ratio Lower Upper
244 100
212 7.7 6.1 9.1
122 9.0 7.0 10.4



#32
Benzo(a)anthracene
Concen: 0.184 ng
RT: 21.482 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion:228 Resp: 31530
Ion Ratio Lower Upper
228 100
226 25.6 20.6 31.0
229 20.2 15.8 23.6

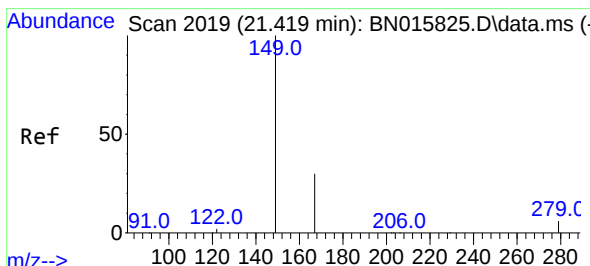
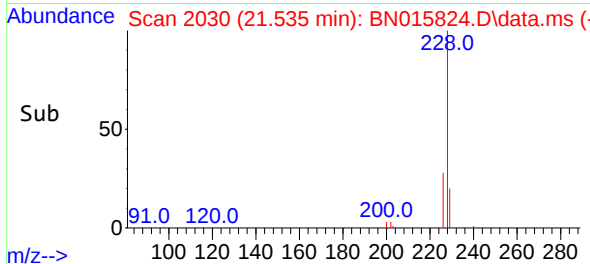
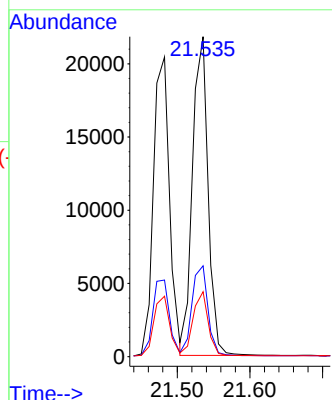
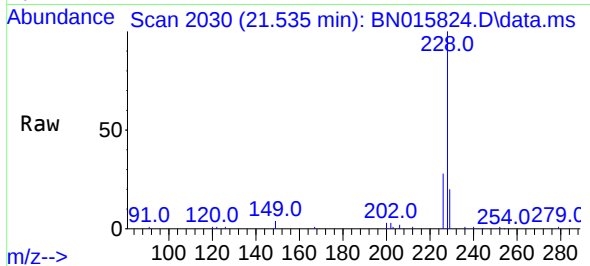




#33
Chrysene
Concen: 0.201 ng
RT: 21.535 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

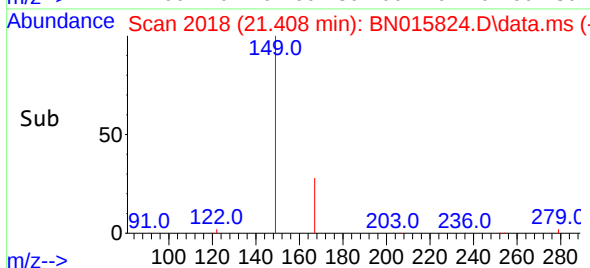
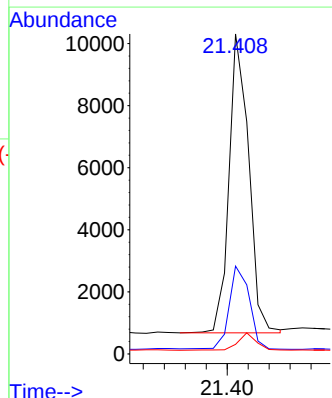
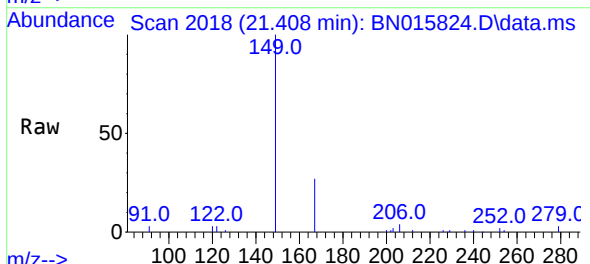
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

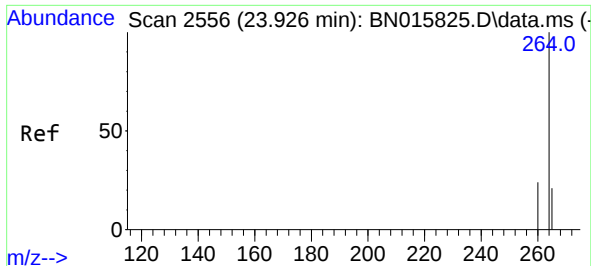
Tgt Ion:	228	Resp:	32469
Ion	Ratio	Lower	Upper
228	100		
226	28.4	22.7	34.1
229	20.3	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.099 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.011 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion:	149	Resp:	12519
Ion	Ratio	Lower	Upper
149	100		
167	28.6	22.7	34.1
279	5.5	4.2	6.4

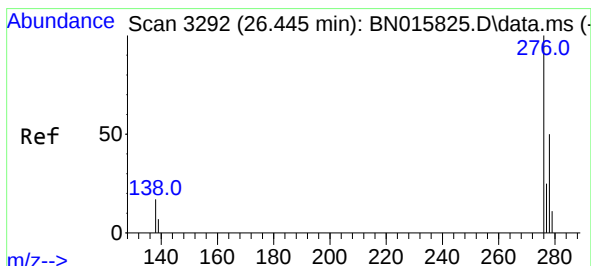
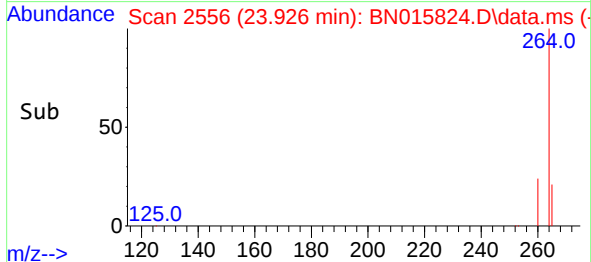
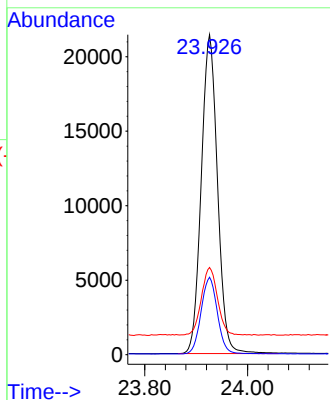
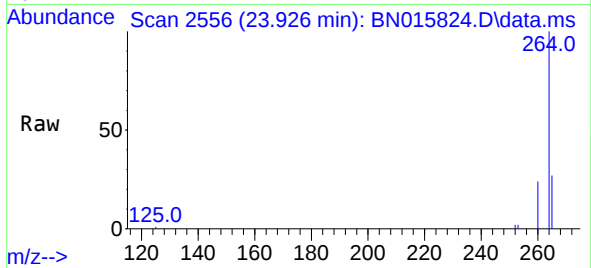




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.926 min Scan# 2556
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

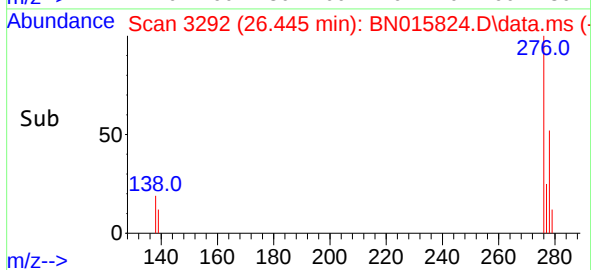
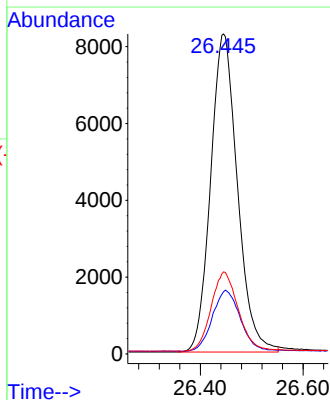
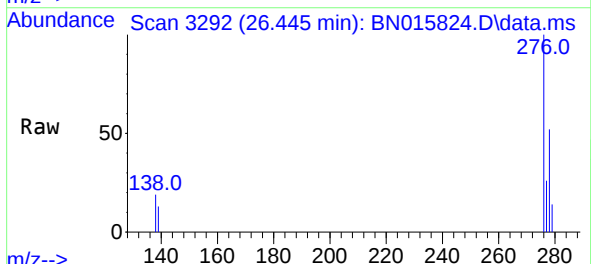
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

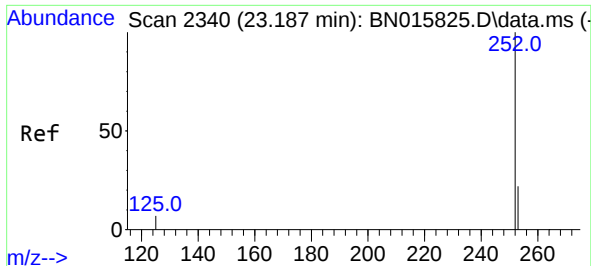
Tgt Ion:264	Resp:	46812
Ion Ratio	Lower	Upper
264	100	
260	24.2	19.6 29.4
265	27.2	21.7 32.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.170 ng
RT: 26.445 min Scan# 3292
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion:276	Resp:	29957
Ion Ratio	Lower	Upper
276	100	
138	20.1	14.5 21.7
277	25.2	20.2 30.4

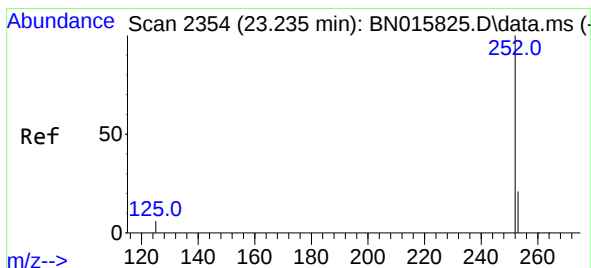
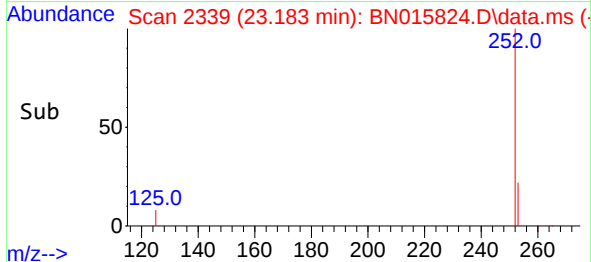
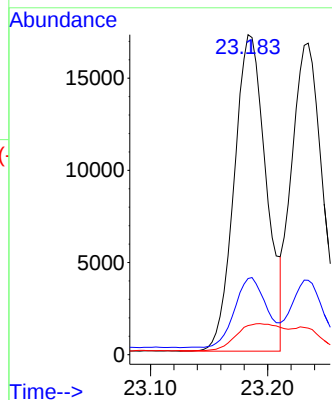
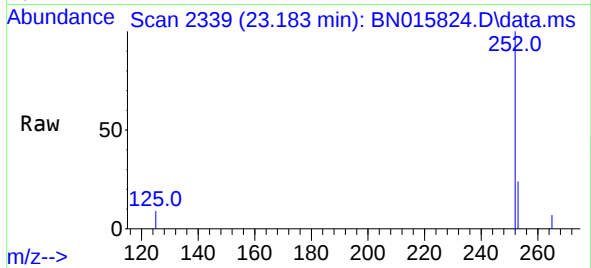




#37
Benzo(b)fluoranthene
Concen: 0.199 ng
RT: 23.183 min Scan# 2339
Delta R.T. -0.003 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

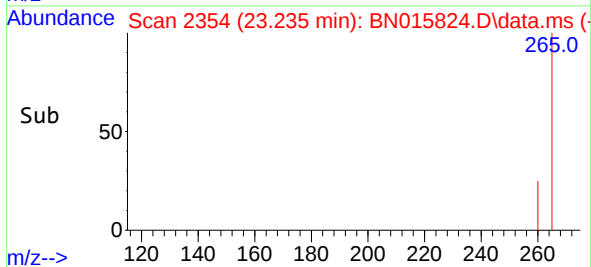
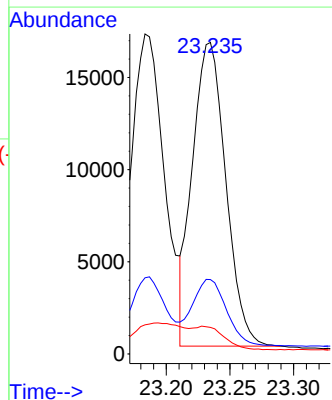
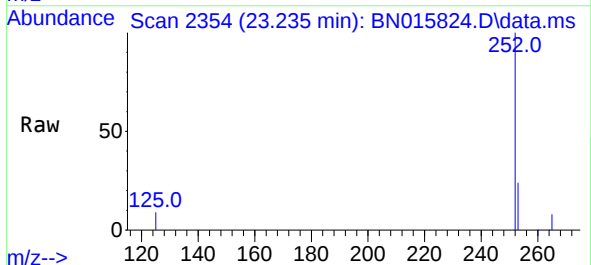
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

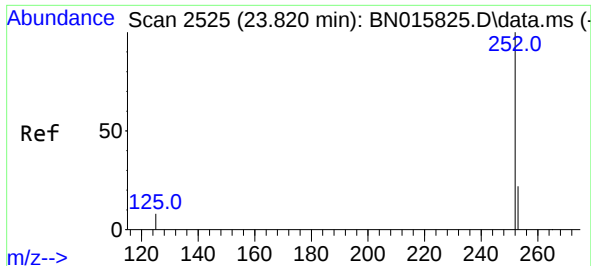
Tgt Ion:252 Resp: 32555
Ion Ratio Lower Upper
252 100
253 23.8 18.2 27.2
125 9.1 6.3 9.5



#38
Benzo(k)fluoranthene
Concen: 0.194 ng
RT: 23.235 min Scan# 2354
Delta R.T. 0.000 min
Lab File: BN015824.D
Acq: 09 Aug 2021 15:36

Tgt Ion:252 Resp: 30004
Ion Ratio Lower Upper
252 100
253 23.9 18.1 27.1
125 8.5 6.2 9.4





#39

Benzo(a)pyrene

Concen: 0.190 ng

RT: 23.817 min Scan# 2524

Delta R.T. -0.003 min

Lab File: BN015824.D

Acq: 09 Aug 2021 15:36

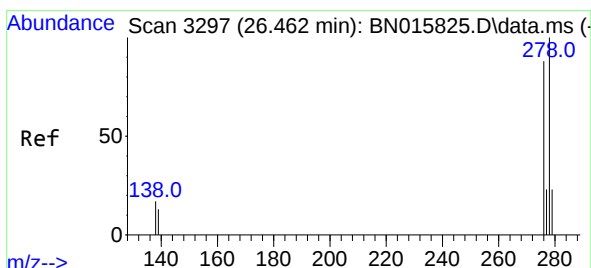
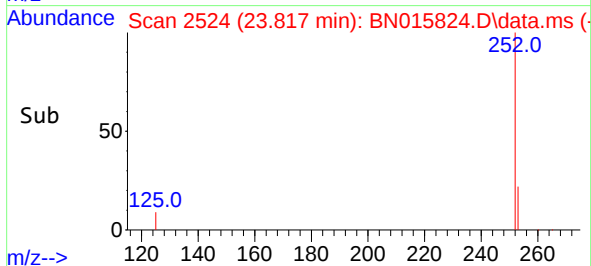
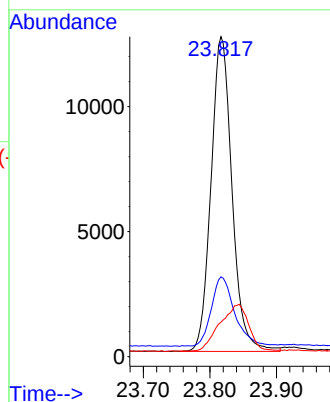
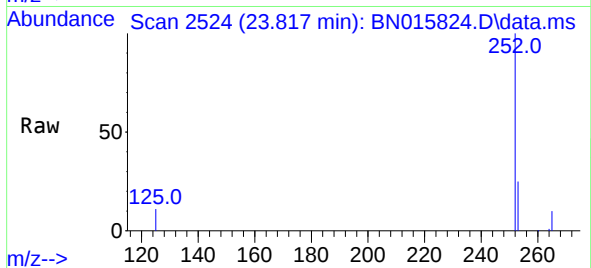
Tgt Ion:252 Resp: 27572

Ion Ratio Lower Upper

252 100

253 24.9 18.5 27.7

125 10.8 7.0 10.6#



#40

Dibenzo(a,h)anthracene

Concen: 0.165 ng

RT: 26.466 min Scan# 3298

Delta R.T. 0.003 min

Lab File: BN015824.D

Acq: 09 Aug 2021 15:36

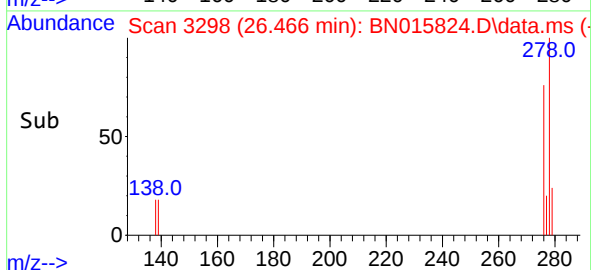
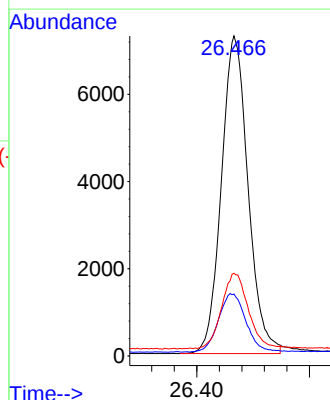
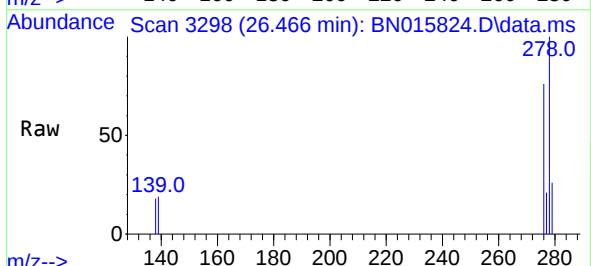
Tgt Ion:278 Resp: 23918

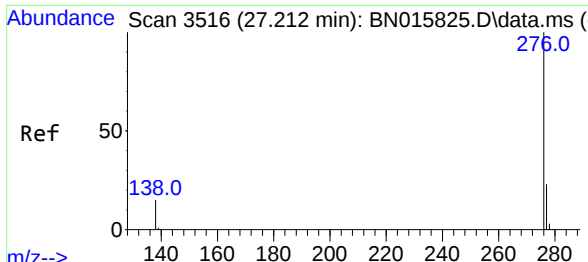
Ion Ratio Lower Upper

278 100

139 19.4 10.5 15.7#

279 25.9 19.5 29.3





#41
 Benzo(g,h,i)perylene
 Concen: 0.178 ng
 RT: 27.215 min Scan# 3517
 Delta R.T. 0.003 min
 Lab File: BN015824.D
 Acq: 09 Aug 2021 15:36

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	27266
Ion Ratio	Lower	Upper	
276	100		
277	24.5	19.0	28.6
138	15.9	12.2	18.4

