

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102921\
 Data File : BN017182.D
 Acq On : 29 Oct 2021 15:33
 Operator : CG/JU
 Sample : SSTDIC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.2

Quant Time: Oct 29 17:24:01 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 29 17:22:00 2021
 Response via : Initial Calibration

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

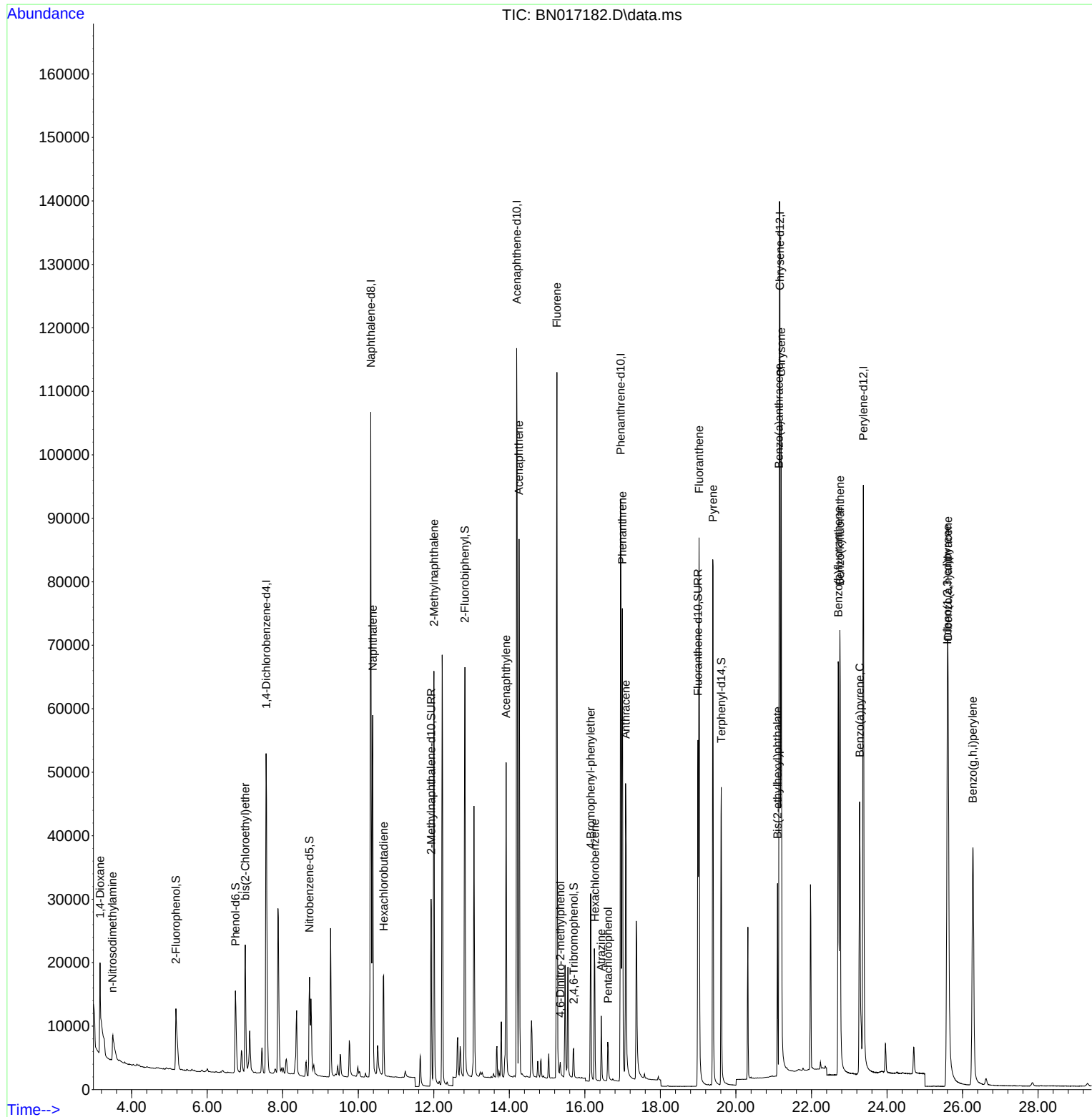
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.560	152	31735	0.400	ng	0.00
7) Naphthalene-d8	10.332	136	142939	0.400	ng	0.00
13) Acenaphthene-d10	14.194	164	73172	0.400	ng	0.00
19) Phenanthrene-d10	16.946	188	133238	0.400	ng	0.00
29) Chrysene-d12	21.165	240	122711	0.400	ng	0.00
35) Perylene-d12	23.373	264	128068	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.172	112	14614	0.219	ng	0.00
5) Phenol-d6	6.749	99	15408	0.202	ng	0.00
8) Nitrobenzene-d5	8.709	82	14940	0.161	ng	0.00
11) 2-Methylnaphthalene-d10	11.928	152	42048	0.207	ng	0.00
14) 2,4,6-Tribromophenol	15.704	330	4042	0.136	ng	0.00
15) 2-Fluorobiphenyl	12.823	172	59195	0.216	ng	0.00
27) Fluoranthene-d10	18.994	212	65519	0.196	ng	0.00
31) Terphenyl-d14	19.610	244	55047	0.203	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.162	88	3892	0.189	ng	# 15
3) n-Nitrosodimethylamine	3.494	42	5537	0.225	ng	100
6) bis(2-Chloroethyl)ether	7.007	93	17991	0.205	ng	100
9) Naphthalene	10.382	128	82029	0.221	ng	100
10) Hexachlorobutadiene	10.674	225	14791	0.201	ng	# 100
12) 2-Methylnaphthalene	12.004	142	50496	0.211	ng	99
16) Acenaphthylene	13.915	152	54747	0.185	ng	100
17) Acenaphthene	14.257	154	42957	0.212	ng	100
18) Fluorene	15.259	166	49607	0.203	ng	99
20) 4,6-Dinitro-2-methylph...	15.348	198	1899	0.135	ng	# 91
21) 4-Bromophenyl-phenylether	16.155	248	14621	0.188	ng	100
22) Hexachlorobenzene	16.264	284	16927	0.190	ng	99
23) Atrazine	16.434	200	8553	0.166	ng	99
24) Pentachlorophenol	16.617	266	3782	0.154	ng	99
25) Phenanthrene	16.994	178	79104	0.209	ng	100
26) Anthracene	17.079	178	58310	0.182	ng	99
28) Fluoranthene	19.024	202	82290	0.200	ng	100
30) Pyrene	19.392	202	81190	0.210	ng	100
32) Benzo(a)anthracene	21.144	228	70015	0.193	ng	100
33) Chrysene	21.197	228	84713	0.212	ng	100
34) Bis(2-ethylhexyl)phtha...	21.101	149	24367	0.155	ng	100
36) Indeno(1,2,3-cd)pyrene	25.597	276	96537	0.221	ng	100
37) Benzo(b)fluoranthene	22.709	252	81433	0.195	ng	99
38) Benzo(k)fluoranthene	22.753	252	82642	0.199	ng	97
39) Benzo(a)pyrene	23.277	252	72860	0.199	ng	99
40) Dibenzo(a,h)anthracene	25.618	278	76615	0.219	ng	99
41) Benzo(g,h,i)perylene	26.275	276	85746	0.220	ng	100

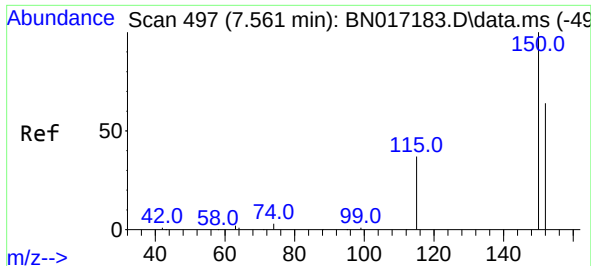
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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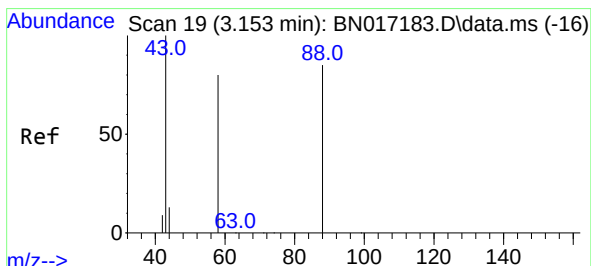
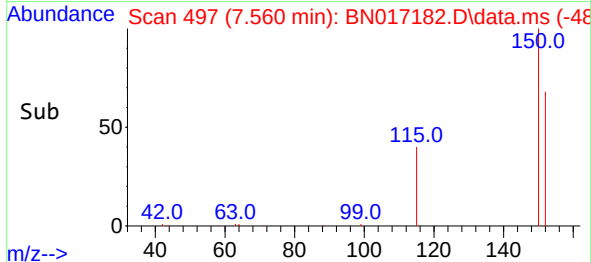
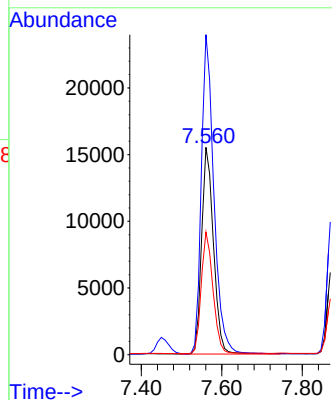
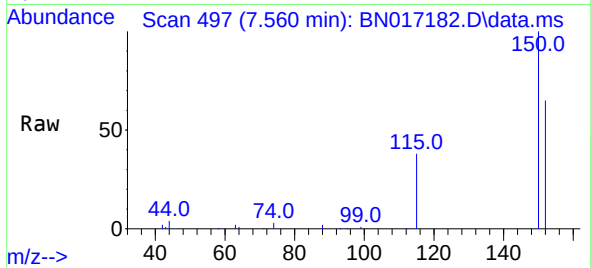


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.560 min Scan# 497
 Delta R.T. -0.001 min
 Lab File: BN017182.D
 Acq: 29 Oct 2021 15:33

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:152 Resp: 31735

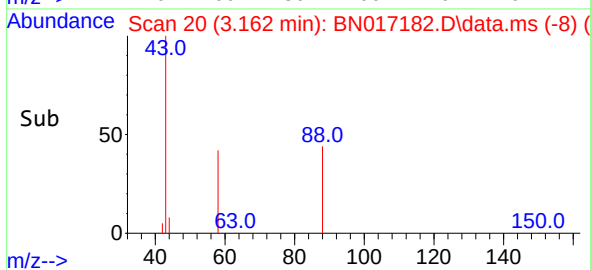
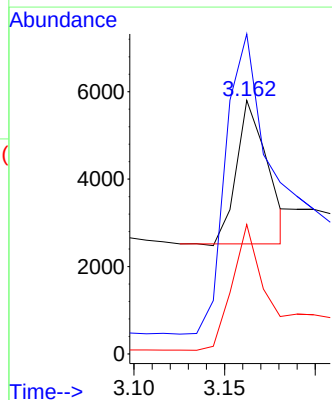
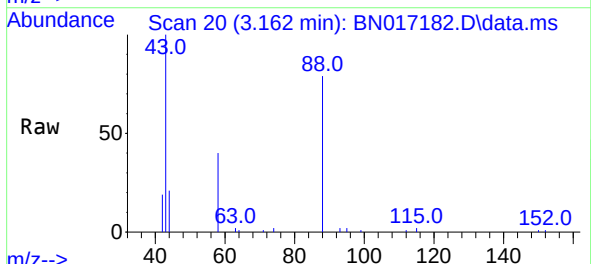
Ion	Ratio	Lower	Upper
152	100		
150	154.3	124.6	187.0
115	59.1	47.0	70.6

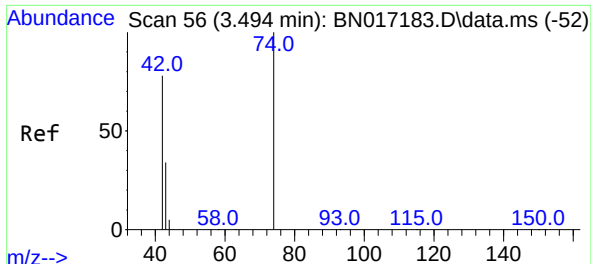


#2
 1,4-Dioxane
 Concen: 0.189 ng
 RT: 3.162 min Scan# 20
 Delta R.T. 0.009 min
 Lab File: BN017182.D
 Acq: 29 Oct 2021 15:33

Tgt Ion: 88 Resp: 3892

Ion	Ratio	Lower	Upper
88	100		
43	292.7	103.8	155.6#
58	91.6	70.6	106.0



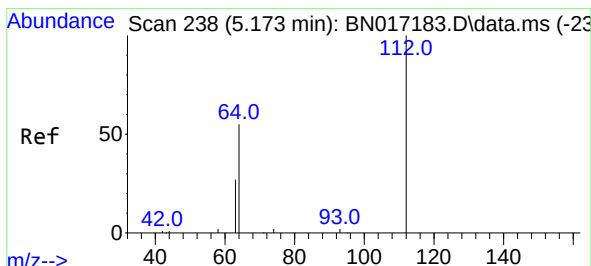
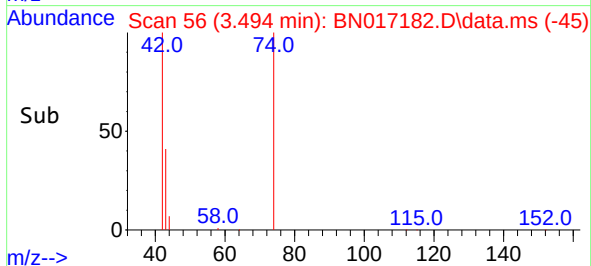
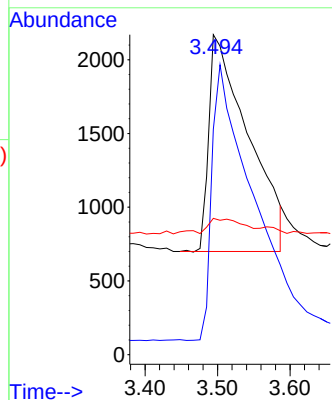
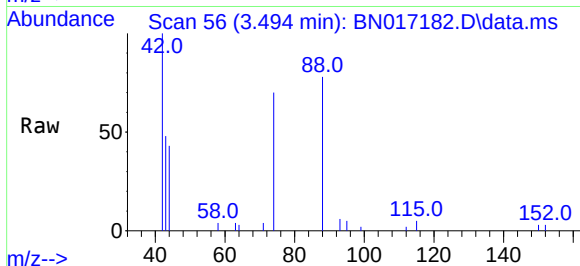


#3
n-Nitrosodimethylamine
Concen: 0.225 ng
RT: 3.494 min Scan# 56
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

Tgt Ion: 42 Resp: 5537

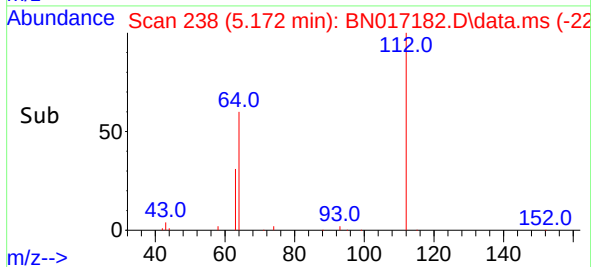
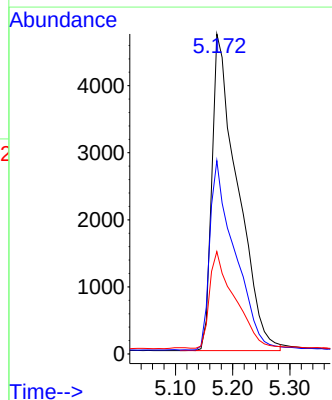
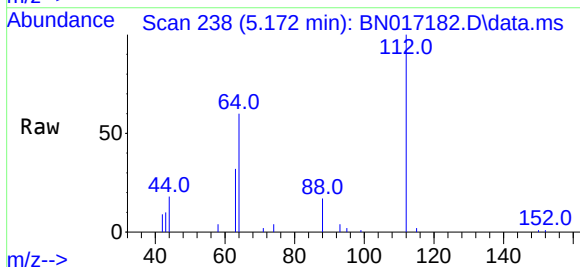
Ion	Ratio	Lower	Upper
42	100		
74	125.8	100.5	150.7
44	6.9	5.2	7.8

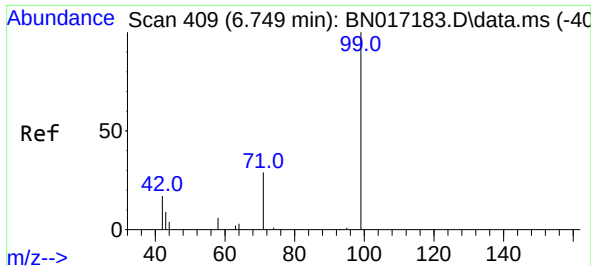


#4
2-Fluorophenol
Concen: 0.219 ng
RT: 5.172 min Scan# 238
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Tgt Ion: 112 Resp: 14614

Ion	Ratio	Lower	Upper
112	100		
64	58.5	46.6	70.0
63	30.1	23.8	35.6

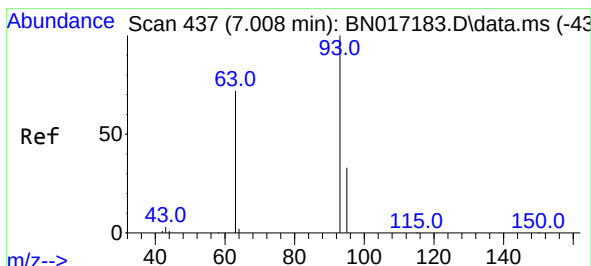
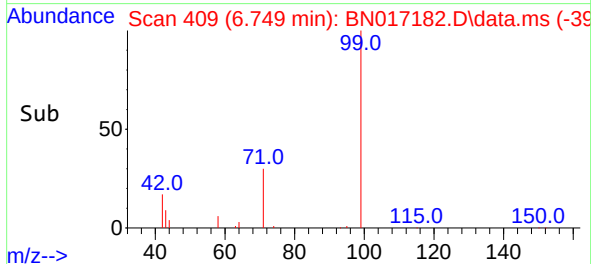
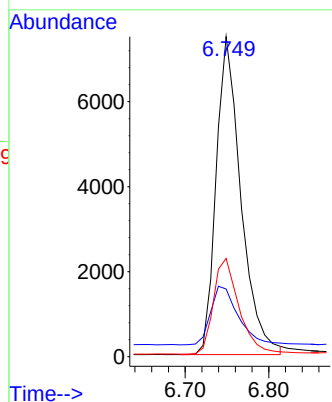
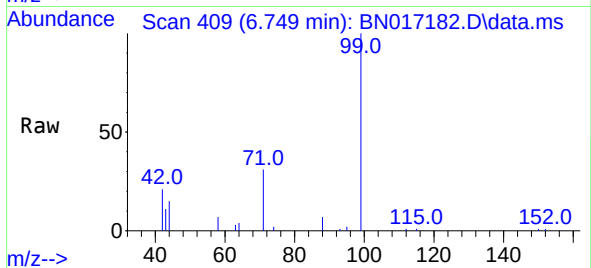




#5
Phenol-d6
Concen: 0.202 ng
RT: 6.749 min Scan# 409
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

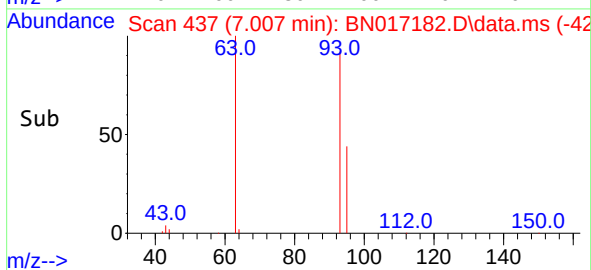
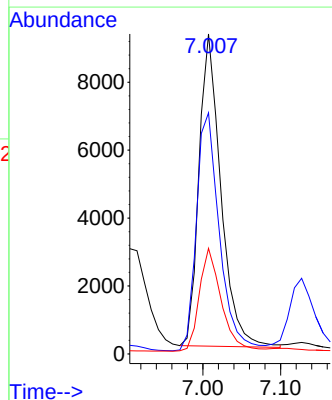
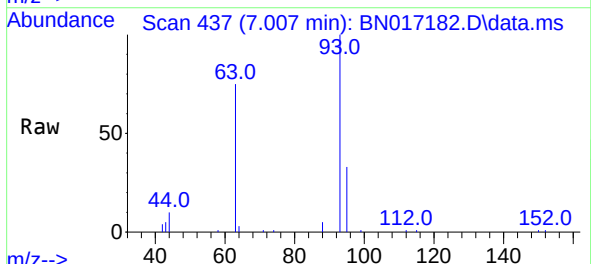
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

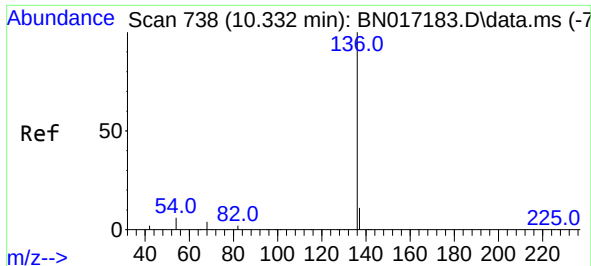
Tgt Ion:	99	Resp:	15408
Ion	Ratio	Lower	Upper
99	100		
42	20.5	16.2	24.4
71	31.0	24.6	37.0



#6
bis(2-Chloroethyl)ether
Concen: 0.205 ng
RT: 7.007 min Scan# 437
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Tgt Ion:	93	Resp:	17991
Ion	Ratio	Lower	Upper
93	100		
63	80.5	64.5	96.7
95	33.0	26.6	39.8

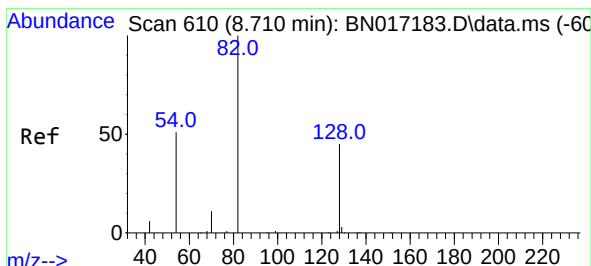
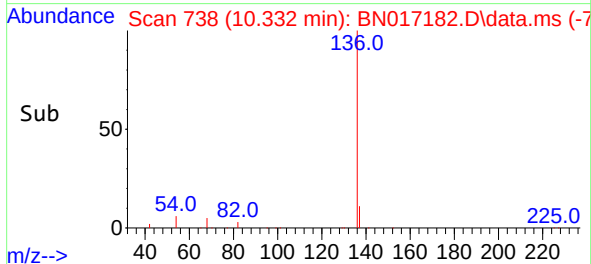
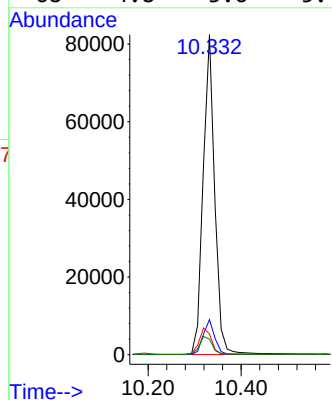
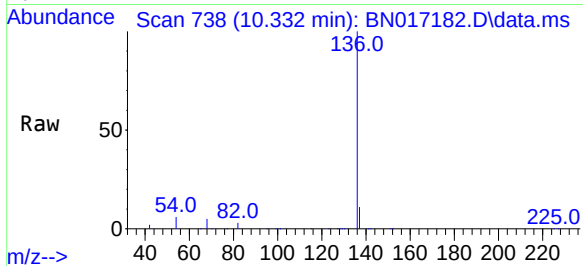




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.332 min Scan# 738
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

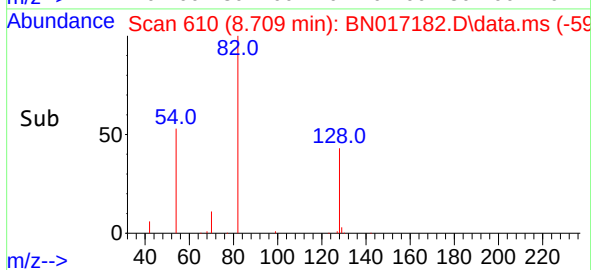
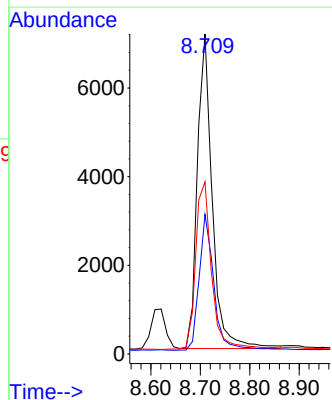
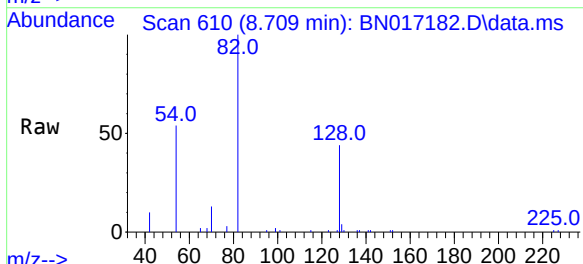
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

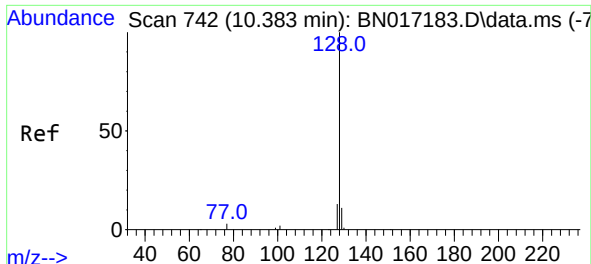
Tgt Ion:	136	Resp:	142939
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	6.5	4.8	7.2
68	4.8	3.6	5.4



#8
Nitrobenzene-d5
Concen: 0.161 ng
RT: 8.709 min Scan# 610
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Tgt Ion:	82	Resp:	14940
Ion	Ratio	Lower	Upper
82	100		
128	43.6	36.0	54.0
54	53.8	41.0	61.6



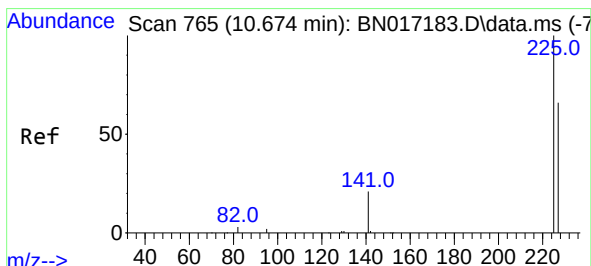
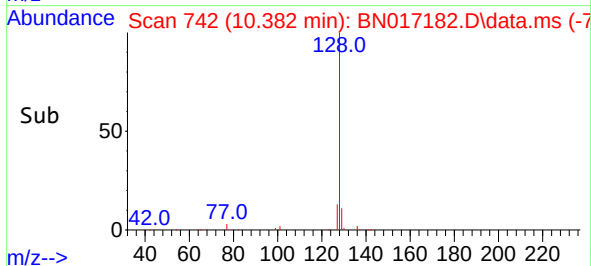
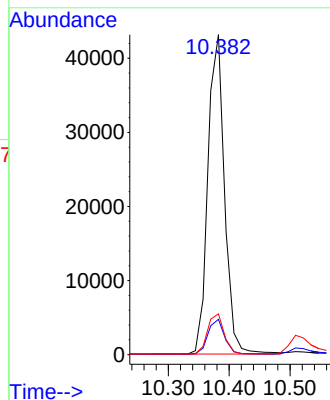
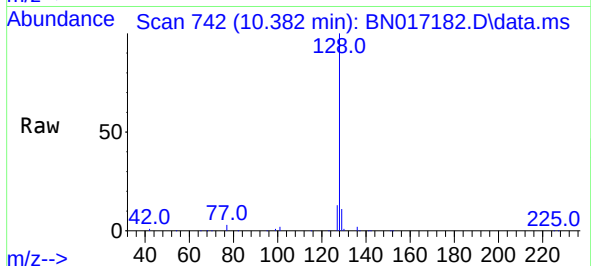


#9
Naphthalene
Concen: 0.221 ng
RT: 10.382 min Scan# 742
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:128 Resp: 82029

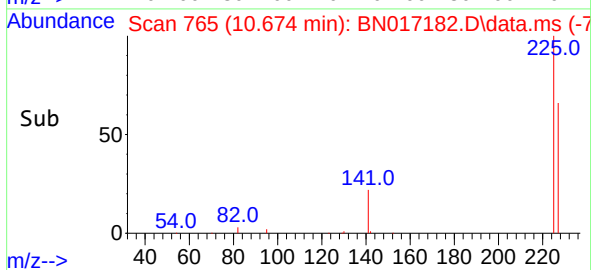
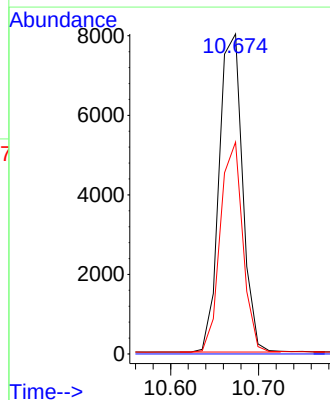
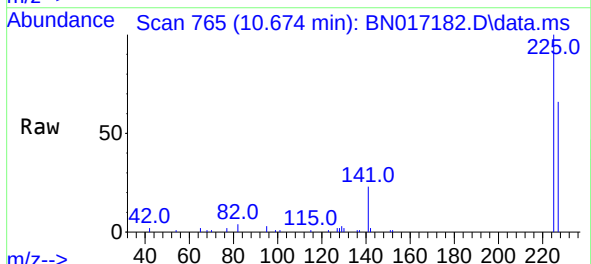
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	12.8	10.2	15.2

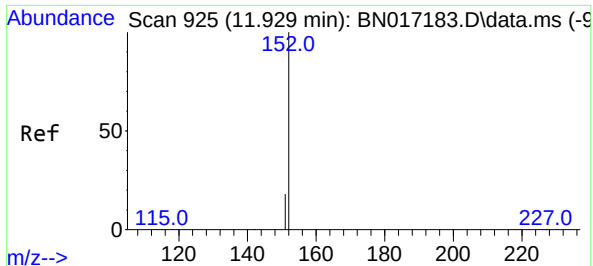


#10
Hexachlorobutadiene
Concen: 0.201 ng
RT: 10.674 min Scan# 765
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Tgt Ion:225 Resp: 14791

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.5	51.0	76.4

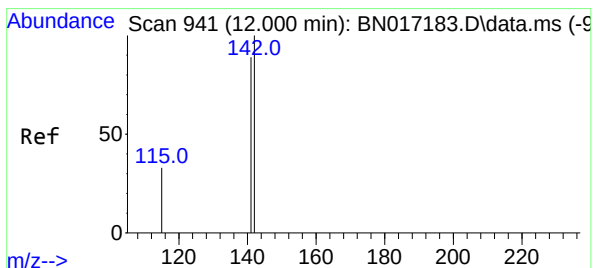
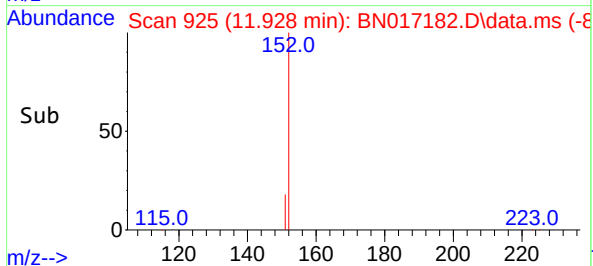
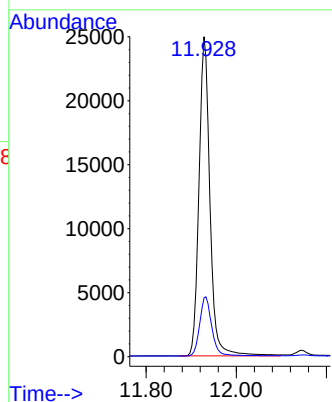
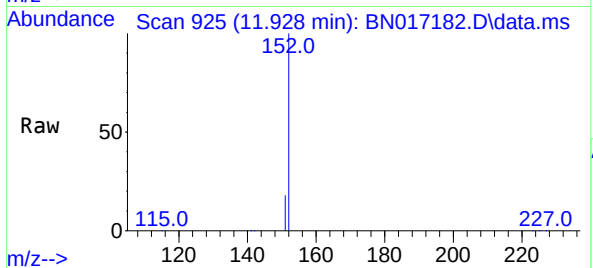




#11
2-Methylnaphthalene-d10
Concen: 0.207 ng
RT: 11.928 min Scan# 925
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

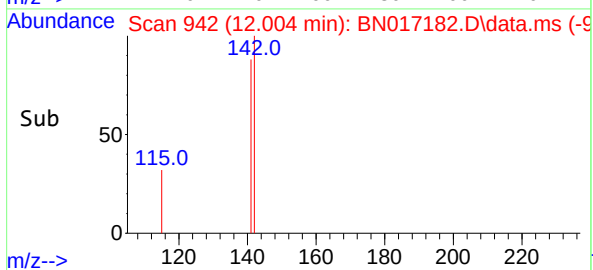
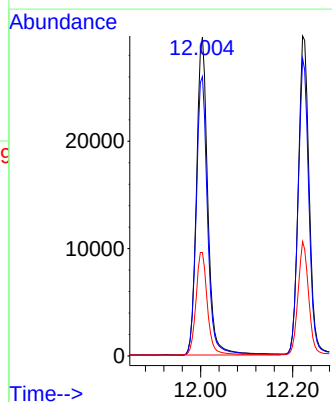
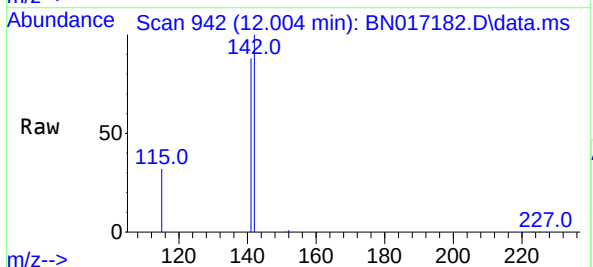
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

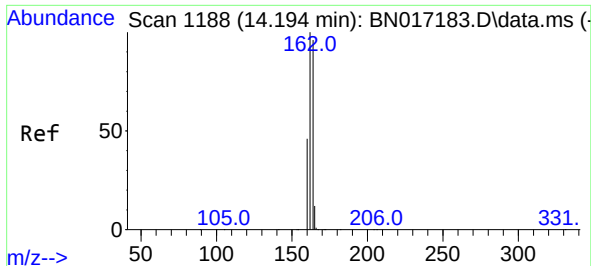
Tgt Ion:152 Resp: 42048
Ion Ratio Lower Upper
152 100
151 20.6 15.9 23.9



#12
2-Methylnaphthalene
Concen: 0.211 ng
RT: 12.004 min Scan# 942
Delta R.T. 0.004 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Tgt Ion:142 Resp: 50496
Ion Ratio Lower Upper
142 100
141 87.6 71.0 106.6
115 32.4 26.8 40.2

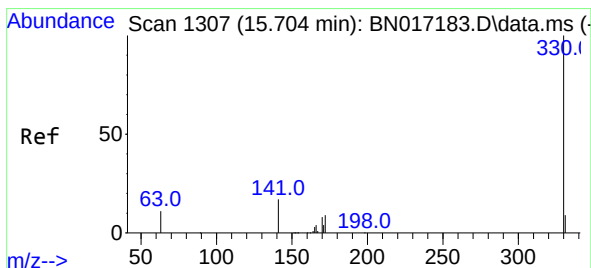
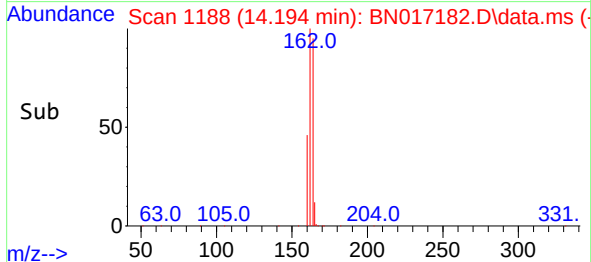
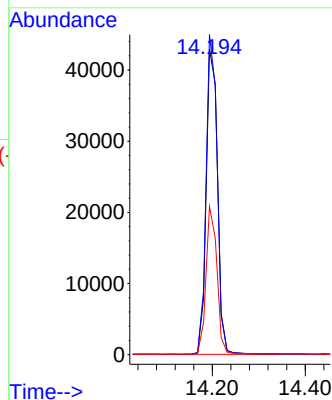
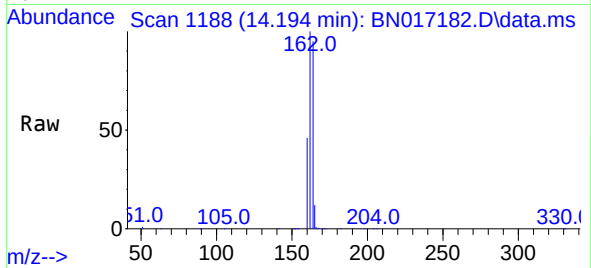




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.194 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

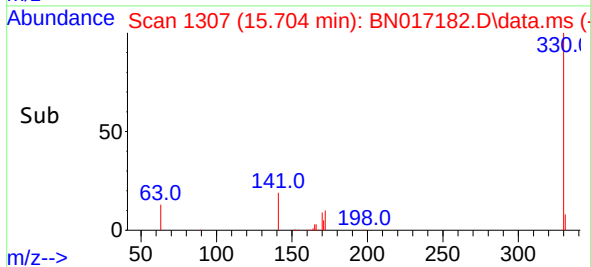
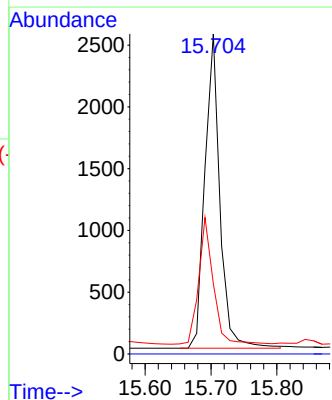
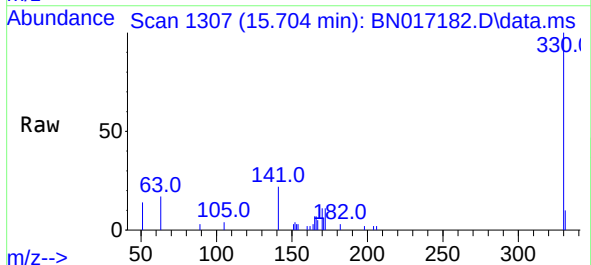
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

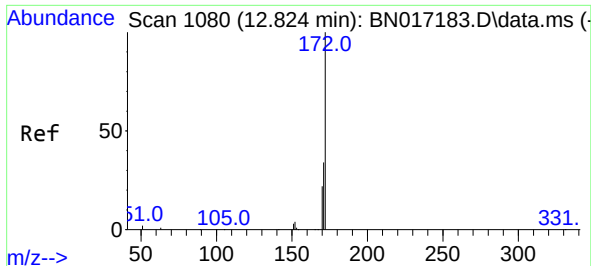
Tgt Ion:164 Resp: 73172
Ion Ratio Lower Upper
164 100
162 104.8 83.6 125.4
160 48.5 38.3 57.5



#14
2,4,6-Tribromophenol
Concen: 0.136 ng
RT: 15.704 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Tgt Ion:330 Resp: 4042
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.0 30.7 46.1

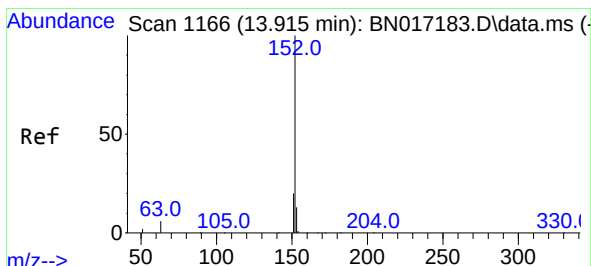
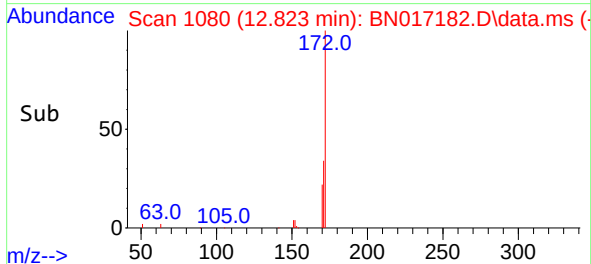
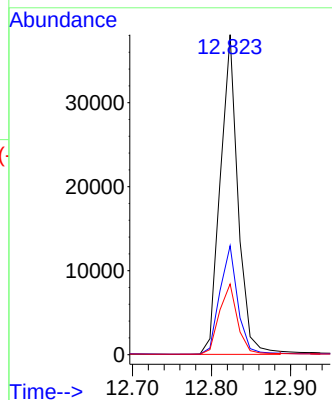
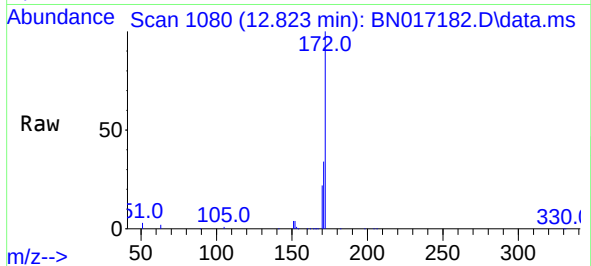




#15
2-Fluorobiphenyl
Concen: 0.216 ng
RT: 12.823 min Scan# 1080
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

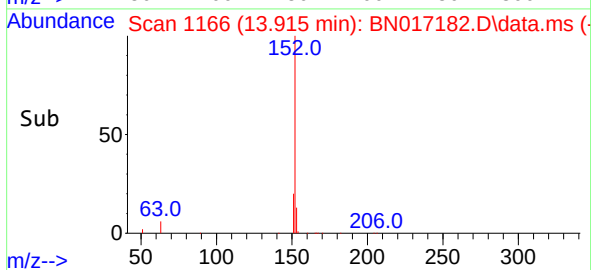
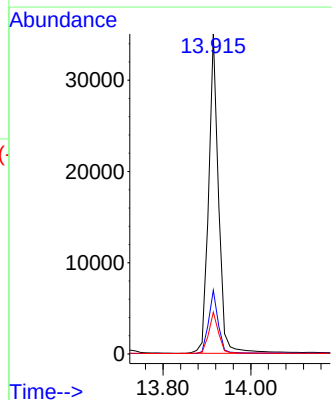
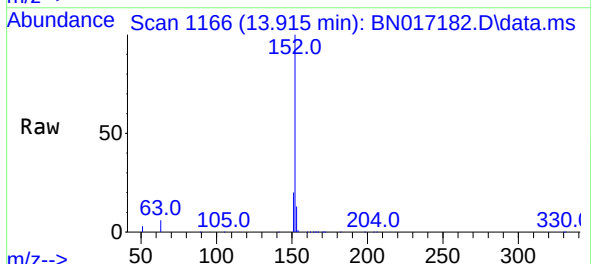
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

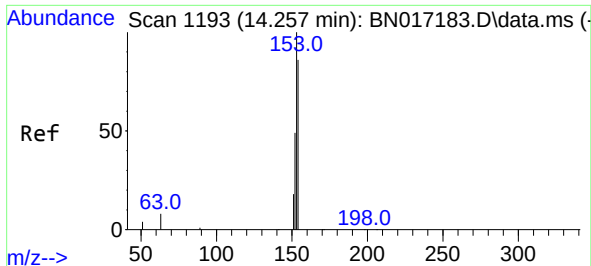
Tgt Ion:	172	Resp:	59195
Ion	Ratio	Lower	Upper
172	100		
171	34.1	27.0	40.6
170	22.1	17.5	26.3



#16
Acenaphthylene
Concen: 0.185 ng
RT: 13.915 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Tgt Ion:	152	Resp:	54747
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.6	23.4
153	13.0	10.4	15.6



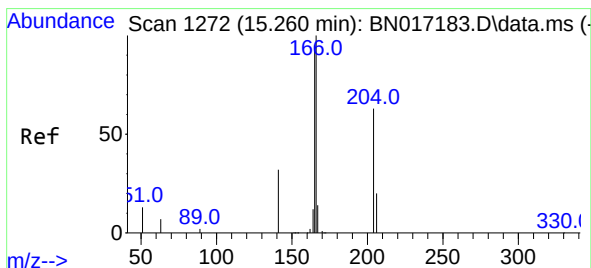
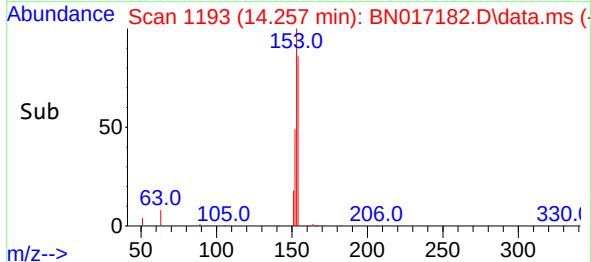
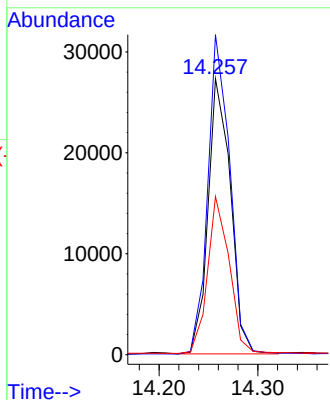
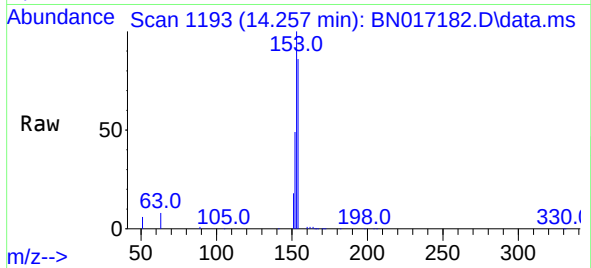


#17
Acenaphthene
Concen: 0.212 ng
RT: 14.257 min Scan# 1193
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:154 Resp: 42957

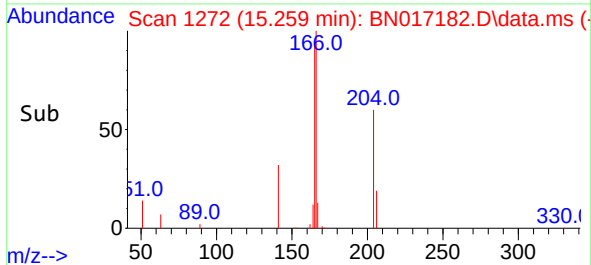
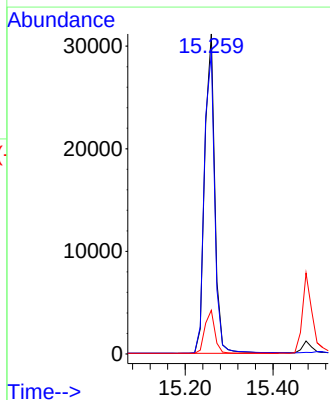
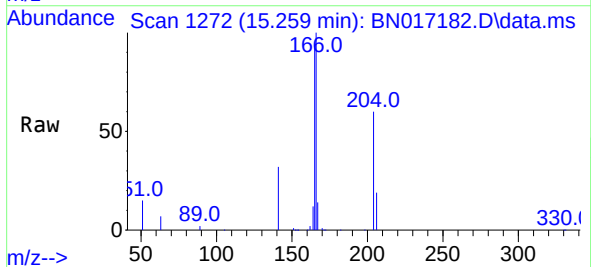
Ion	Ratio	Lower	Upper
154	100		
153	114.2	91.1	136.7
152	55.5	44.4	66.6

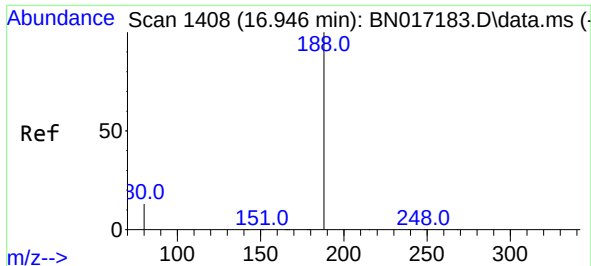


#18
Fluorene
Concen: 0.203 ng
RT: 15.259 min Scan# 1272
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Tgt Ion:166 Resp: 49607

Ion	Ratio	Lower	Upper
166	100		
165	97.3	78.4	117.6
167	13.5	10.8	16.2

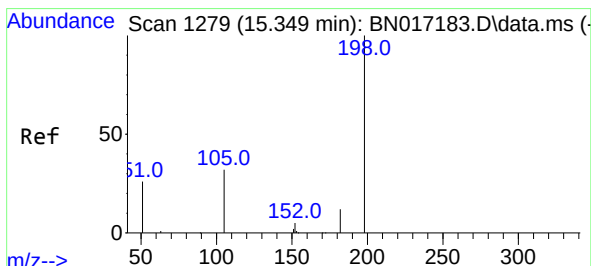
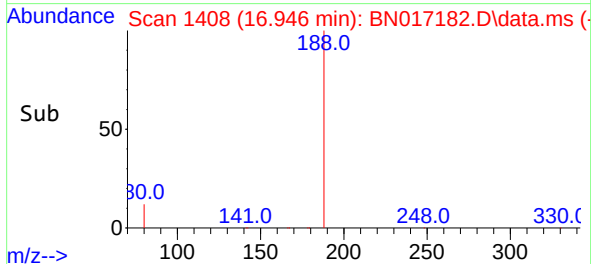
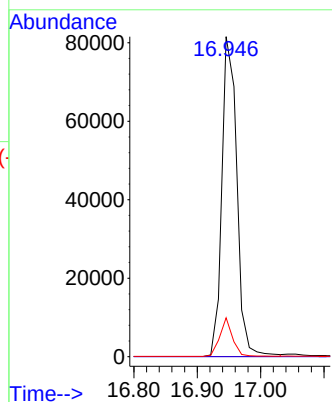
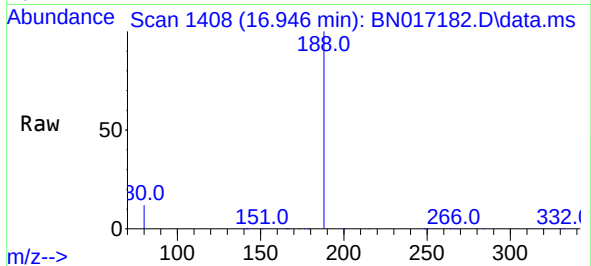




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.946 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

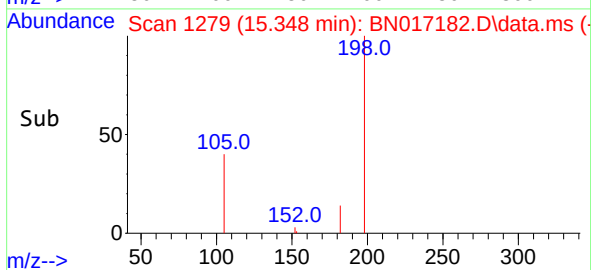
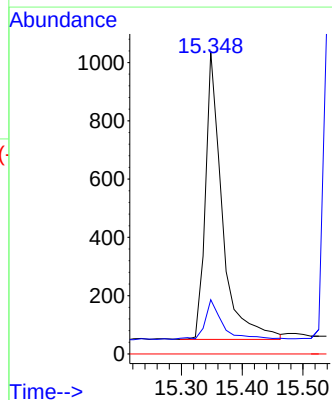
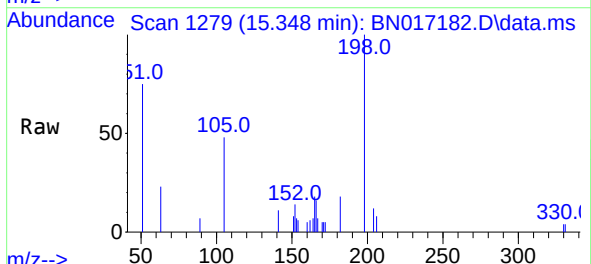
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

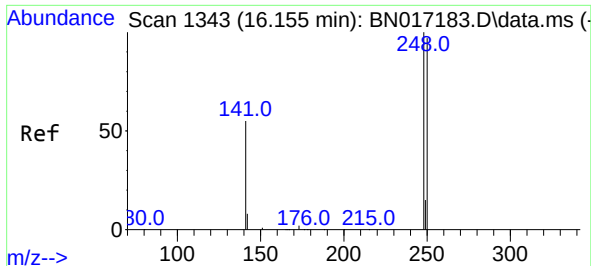
Tgt Ion:188 Resp: 133238
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.1 10.3 15.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.135 ng
RT: 15.348 min Scan# 1279
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Tgt Ion:198 Resp: 1899
Ion Ratio Lower Upper
198 100
182 17.9 11.4 17.2#
77 0.0 0.0 0.0

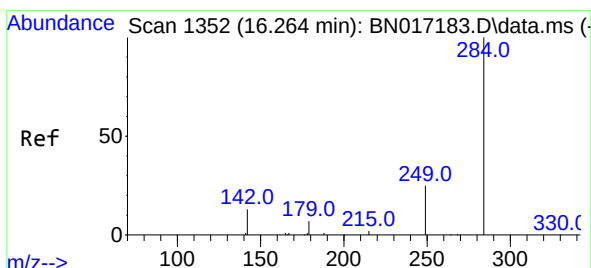
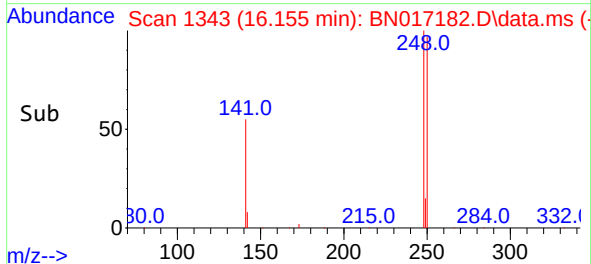
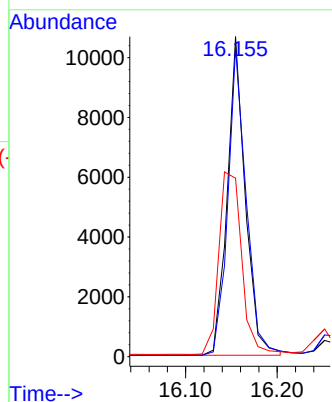
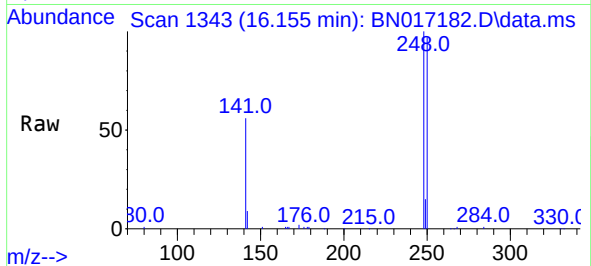




#21
4-Bromophenyl-phenylether
Concen: 0.188 ng
RT: 16.155 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

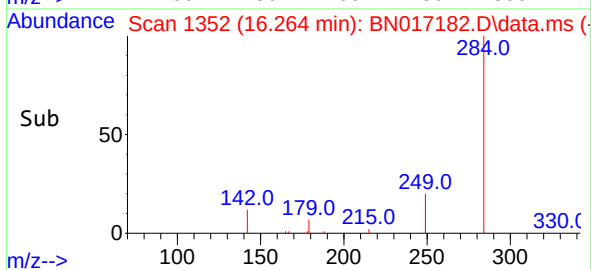
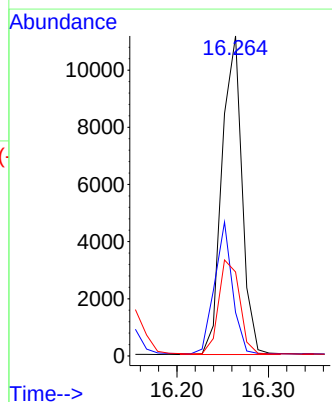
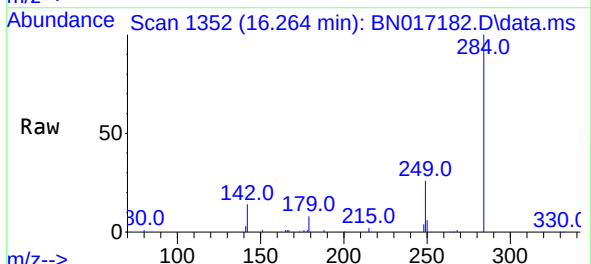
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

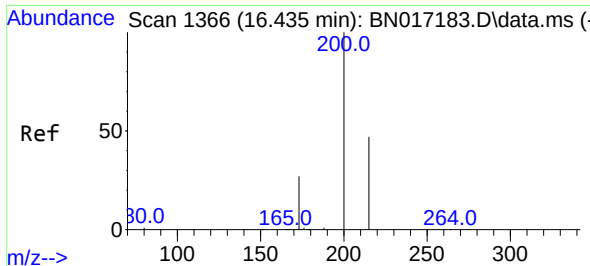
Tgt Ion:	248	Resp:	14621
Ion	Ratio	Lower	Upper
248	100		
250	96.6	77.4	116.0
141	55.7	44.2	66.4



#22
Hexachlorobenzene
Concen: 0.190 ng
RT: 16.264 min Scan# 1352
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Tgt Ion:	284	Resp:	16927
Ion	Ratio	Lower	Upper
284	100		
142	36.7	29.0	43.4
249	30.8	24.5	36.7

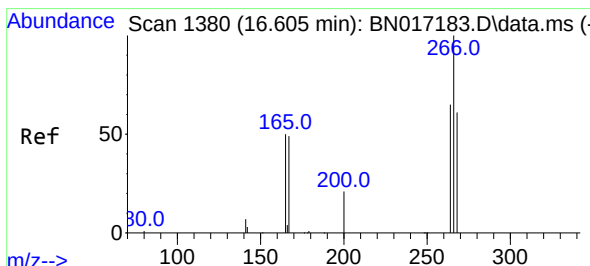
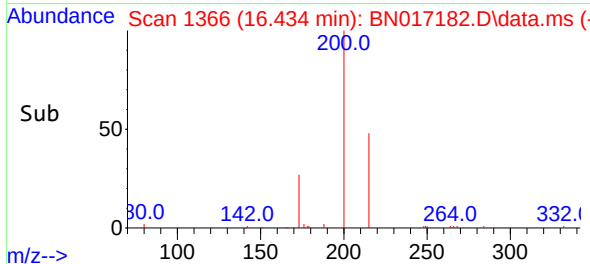
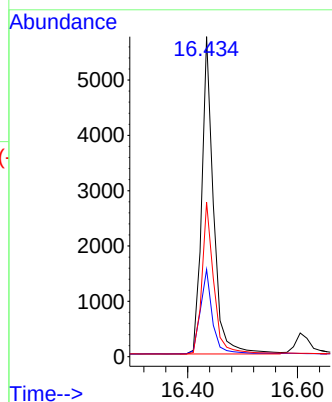
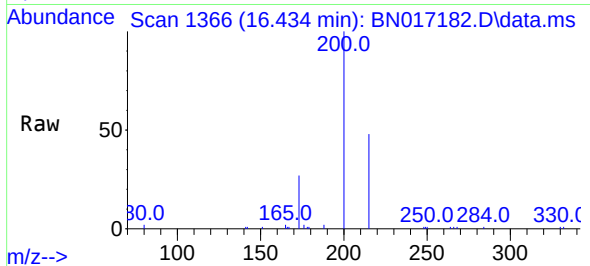




#23
Atrazine
Concen: 0.166 ng
RT: 16.434 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

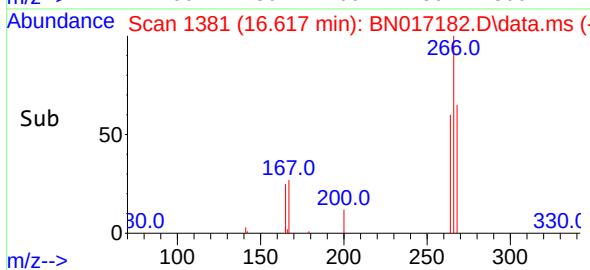
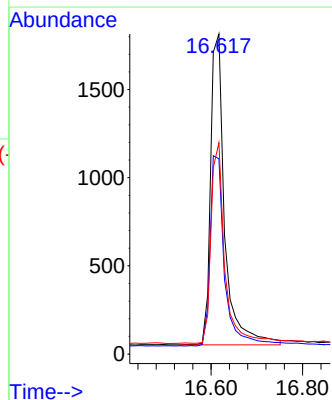
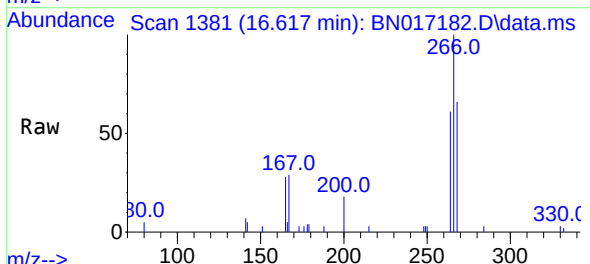
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

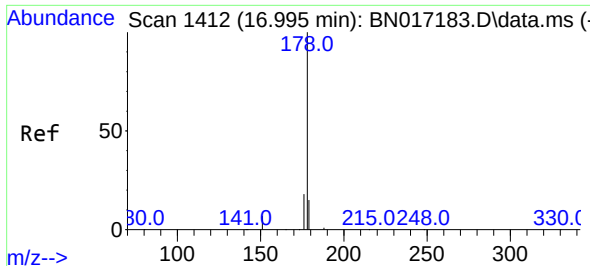
Tgt Ion:200 Resp: 8553
Ion Ratio Lower Upper
200 100
173 27.2 21.7 32.5
215 48.2 37.8 56.6



#24
Pentachlorophenol
Concen: 0.154 ng
RT: 16.617 min Scan# 1381
Delta R.T. 0.012 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Tgt Ion:266 Resp: 3782
Ion Ratio Lower Upper
266 100
264 62.9 50.3 75.5
268 62.6 50.7 76.1

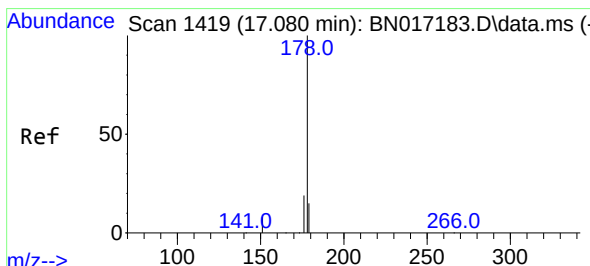
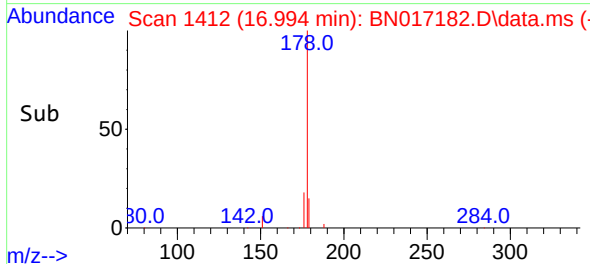
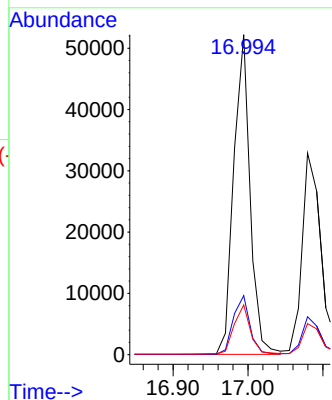
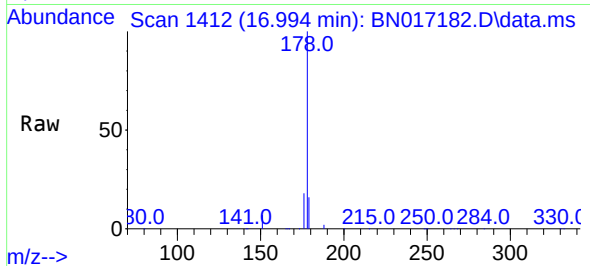




#25
Phenanthrene
Concen: 0.209 ng
RT: 16.994 min Scan# 1412
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

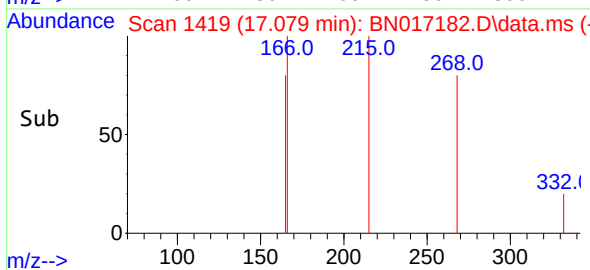
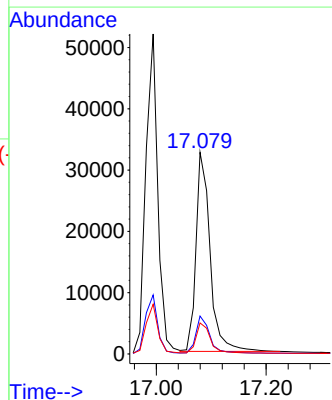
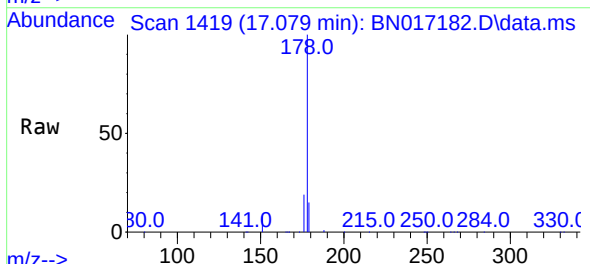
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

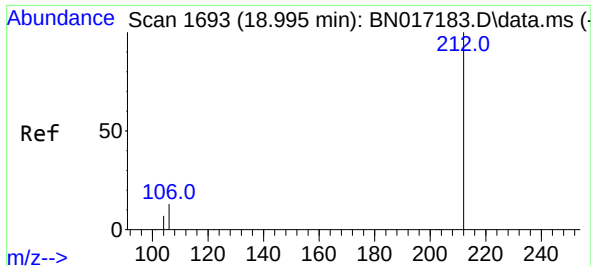
Tgt Ion:178 Resp: 79104
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.182 ng
RT: 17.079 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Tgt Ion:178 Resp: 58310
Ion Ratio Lower Upper
178 100
176 18.1 14.8 22.2
179 15.3 12.2 18.4

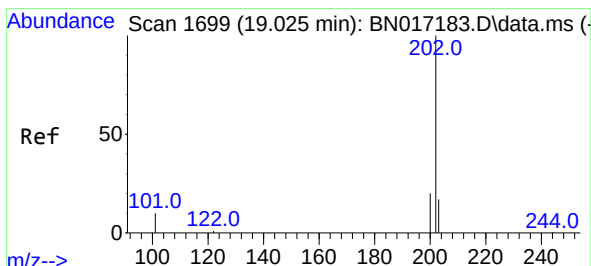
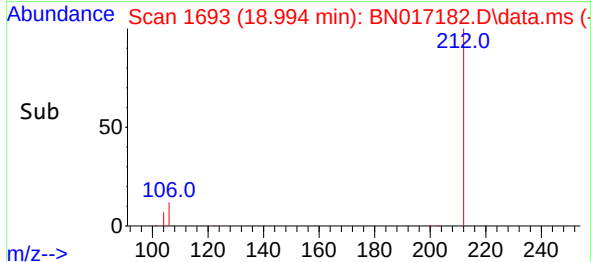
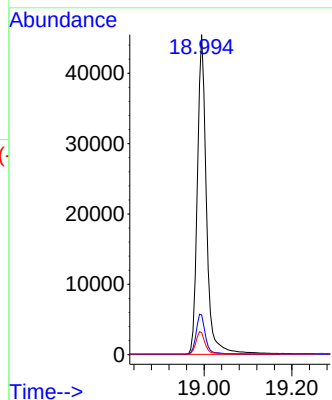
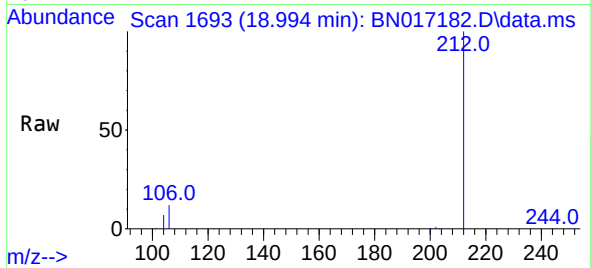




#27
Fluoranthene-d10
Concen: 0.196 ng
RT: 18.994 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

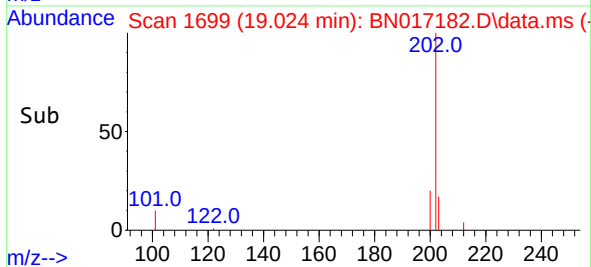
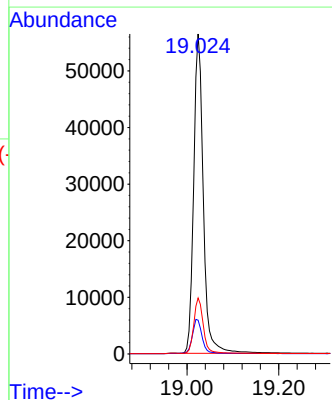
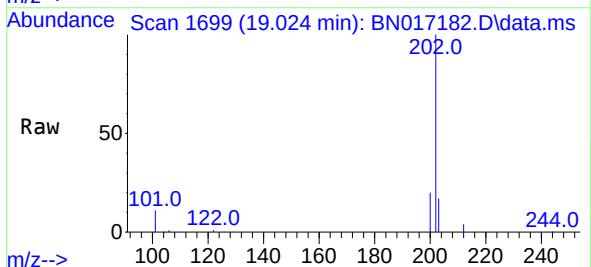
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

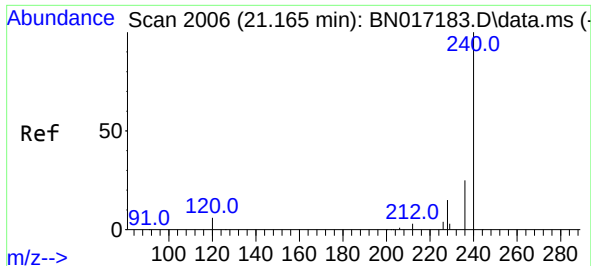
Tgt Ion:212 Resp: 65519
Ion Ratio Lower Upper
212 100
106 13.0 10.6 15.8
104 7.2 5.8 8.6



#28
Fluoranthene
Concen: 0.200 ng
RT: 19.024 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Tgt Ion:202 Resp: 82290
Ion Ratio Lower Upper
202 100
101 11.1 9.0 13.4
203 17.2 13.8 20.8

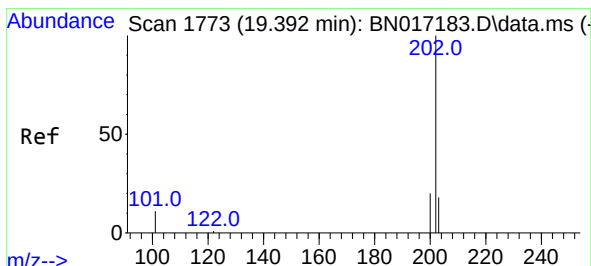
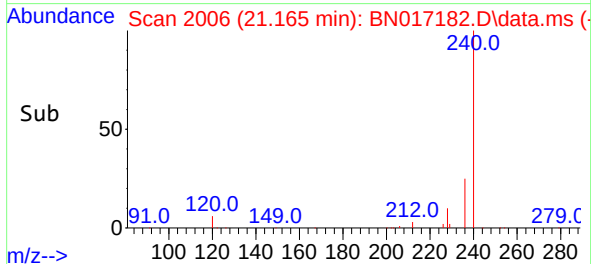
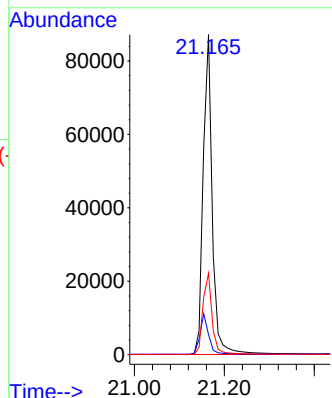
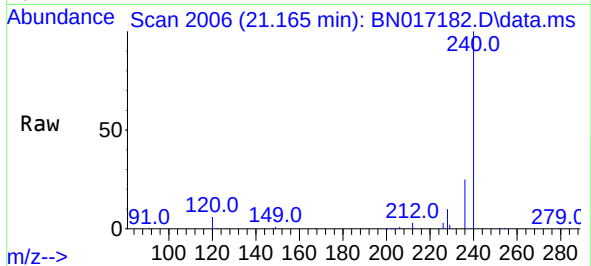




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.165 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

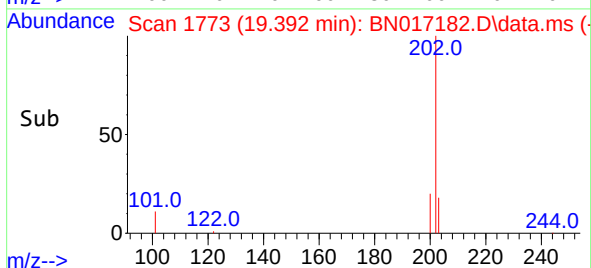
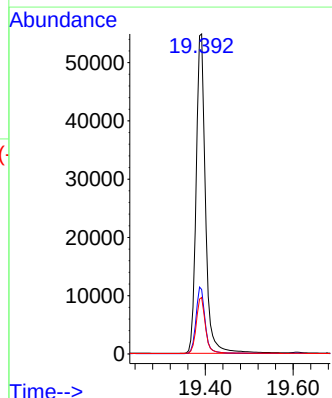
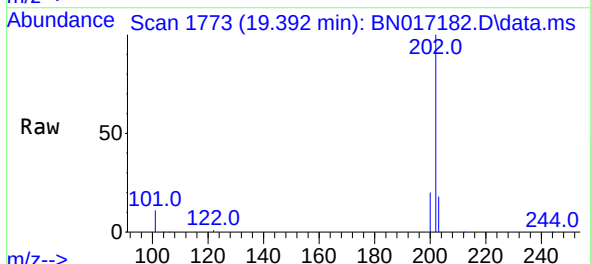
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

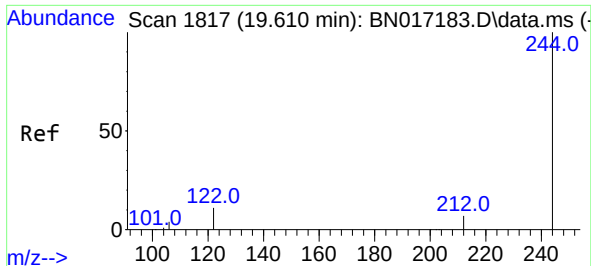
Tgt Ion:240 Resp: 122711
Ion Ratio Lower Upper
240 100
120 6.3 5.0 7.4
236 25.5 20.3 30.5



#30
Pyrene
Concen: 0.210 ng
RT: 19.392 min Scan# 1773
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Tgt Ion:202 Resp: 81190
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 14.0 21.0

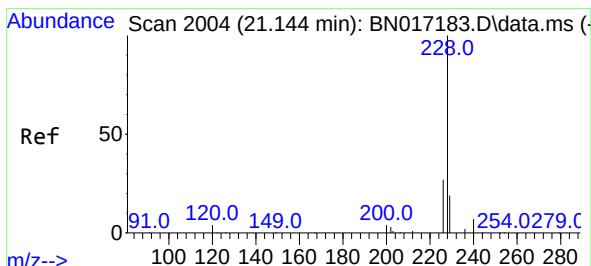
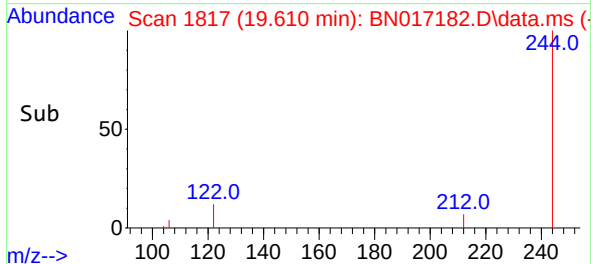
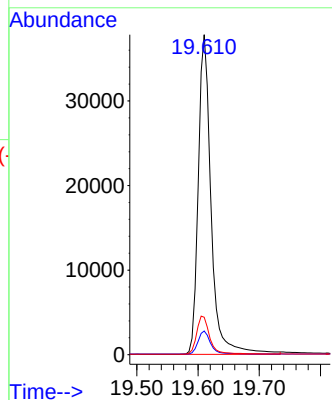
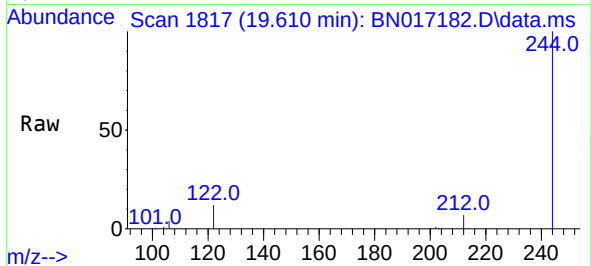




#31
 Terphenyl-d14
 Concen: 0.203 ng
 RT: 19.610 min Scan# 1817
 Delta R.T. -0.000 min
 Lab File: BN017182.D
 Acq: 29 Oct 2021 15:33

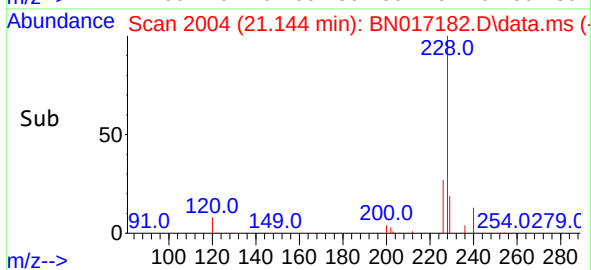
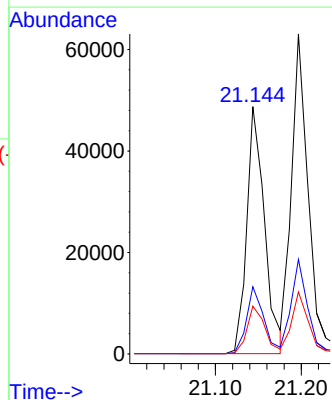
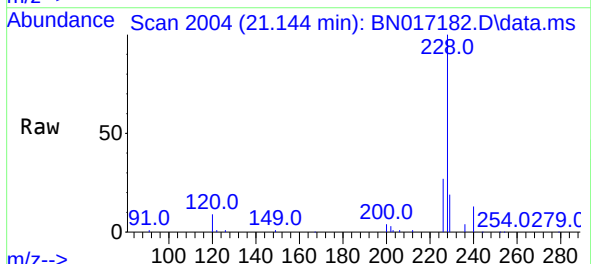
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

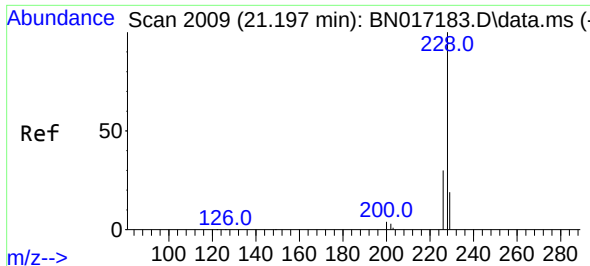
Tgt Ion:244	Resp:	55047
Ion Ratio	Lower	Upper
244	100	
212	7.4	5.8 8.6
122	11.7	9.2 13.8



#32
 Benzo(a)anthracene
 Concen: 0.193 ng
 RT: 21.144 min Scan# 2004
 Delta R.T. -0.000 min
 Lab File: BN017182.D
 Acq: 29 Oct 2021 15:33

Tgt Ion:228	Resp:	70015
Ion Ratio	Lower	Upper
228	100	
226	27.2	21.9 32.9
229	19.3	15.4 23.2

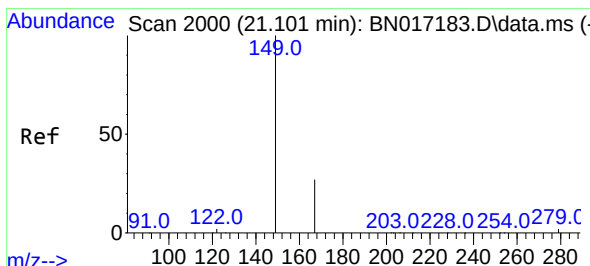
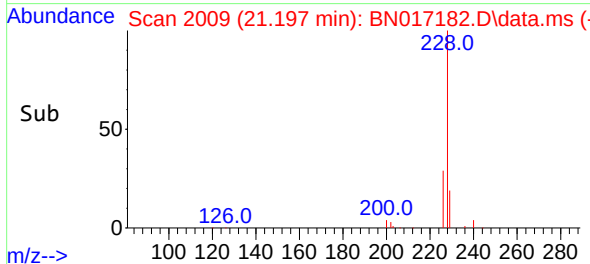
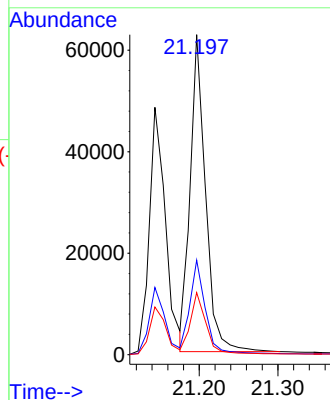
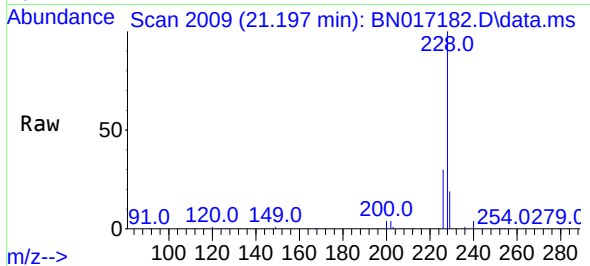




#33
Chrysene
Concen: 0.212 ng
RT: 21.197 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

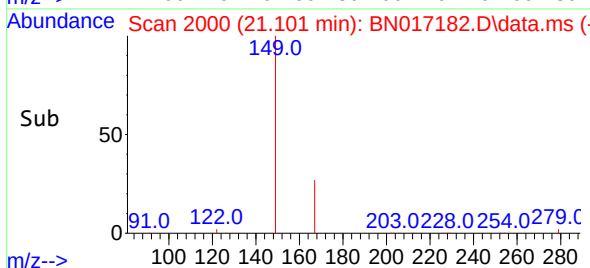
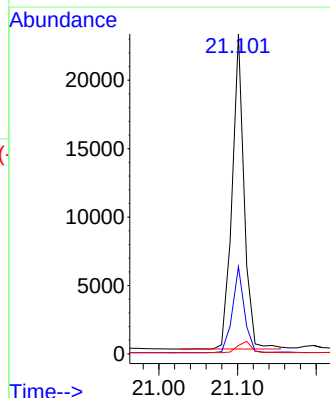
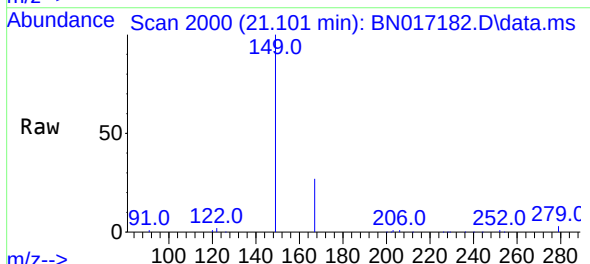
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

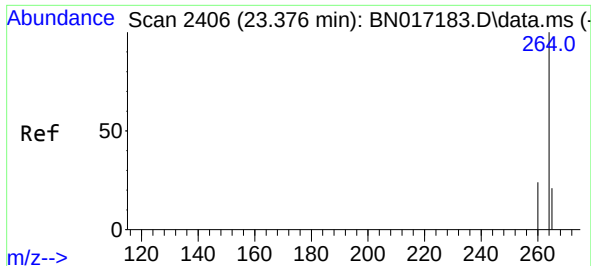
Tgt Ion:228	Resp:	84713
Ion Ratio	Lower	Upper
228	100	
226	29.5	23.6 35.4
229	19.4	15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.155 ng
RT: 21.101 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

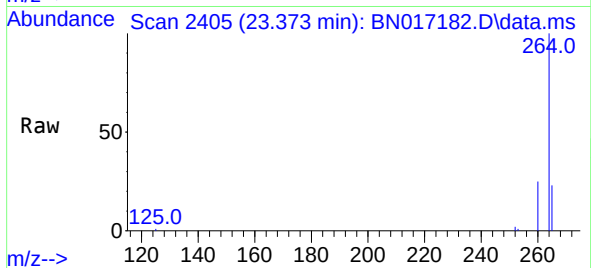
Tgt Ion:149	Resp:	24367
Ion Ratio	Lower	Upper
149	100	
167	27.1	21.6 32.4
279	4.2	3.2 4.8



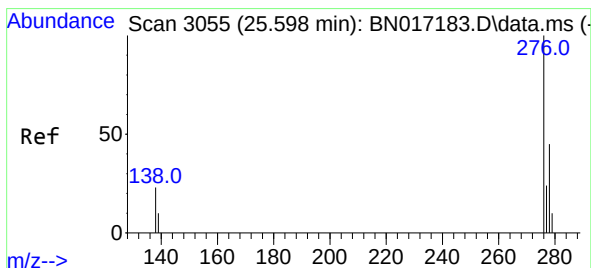
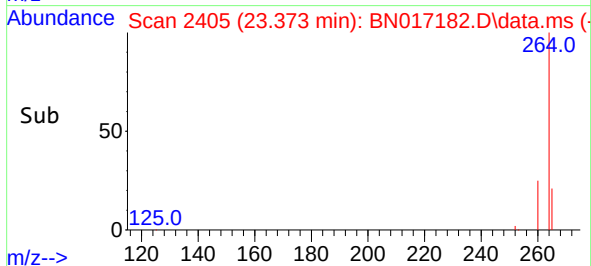
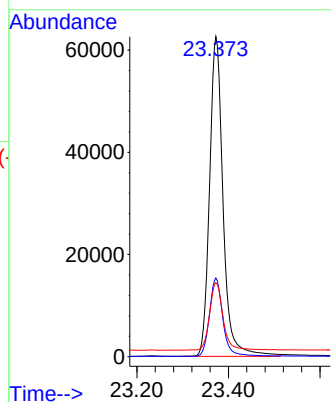


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.373 min Scan# 2405
Delta R.T. -0.004 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

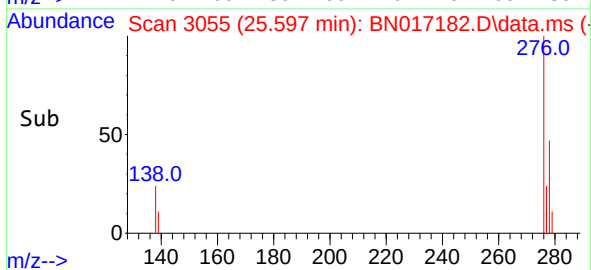
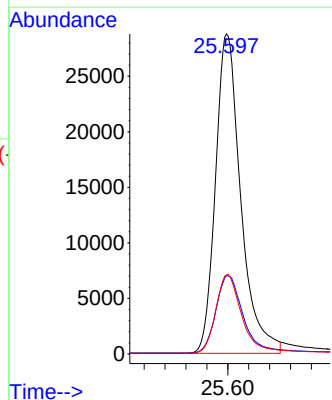
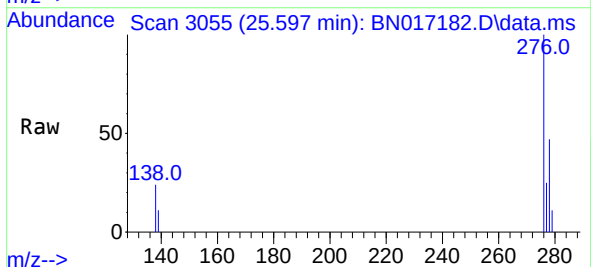


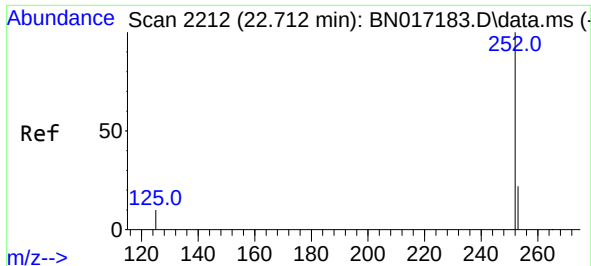
Tgt Ion:264 Resp: 128068
Ion Ratio Lower Upper
264 100
260 24.6 19.4 29.0
265 23.1 18.2 27.4



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.221 ng
RT: 25.597 min Scan# 3055
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Tgt Ion:276 Resp: 96537
Ion Ratio Lower Upper
276 100
138 25.9 20.4 30.6
277 25.0 20.0 30.0

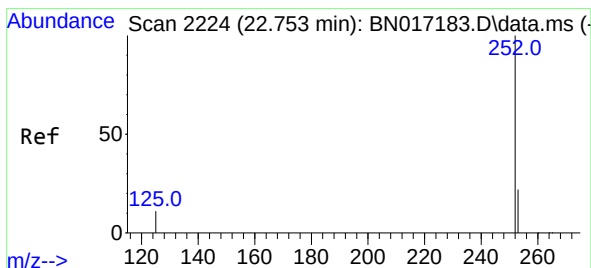
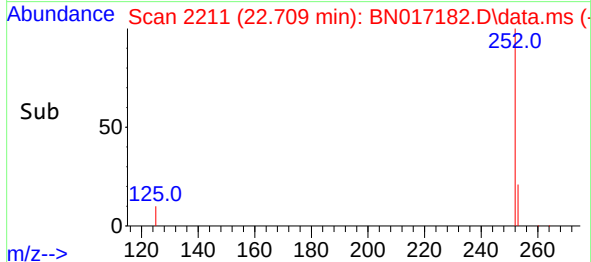
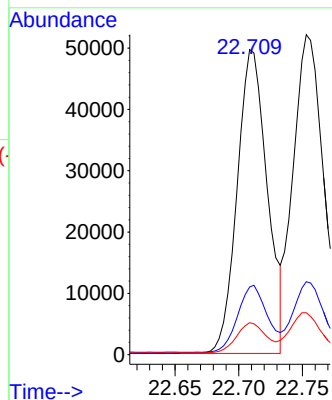
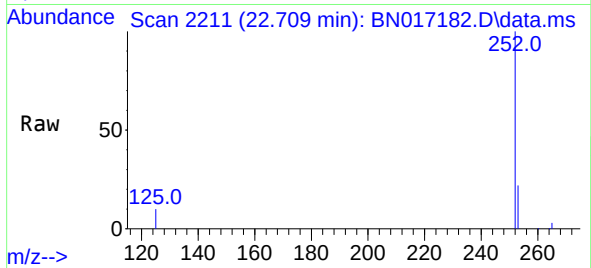




#37
Benzo(b)fluoranthene
Concen: 0.195 ng
RT: 22.709 min Scan# 2211
Delta R.T. -0.004 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

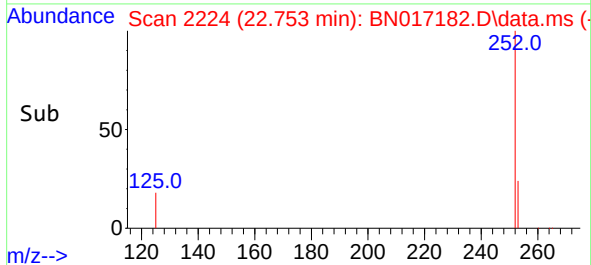
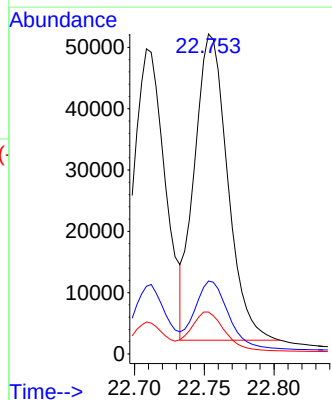
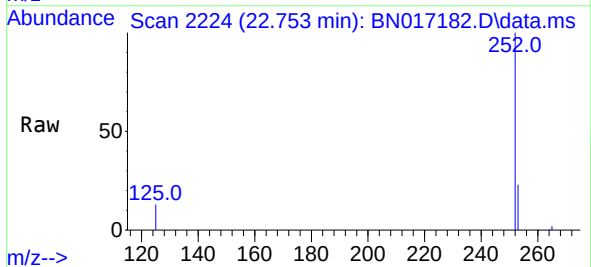
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

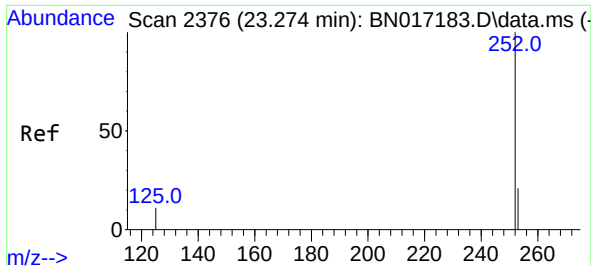
Tgt Ion:252 Resp: 81433
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 10.5 7.9 11.9



#38
Benzo(k)fluoranthene
Concen: 0.199 ng
RT: 22.753 min Scan# 2224
Delta R.T. -0.000 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Tgt Ion:252 Resp: 82642
Ion Ratio Lower Upper
252 100
253 22.8 17.6 26.4
125 13.1 9.2 13.8



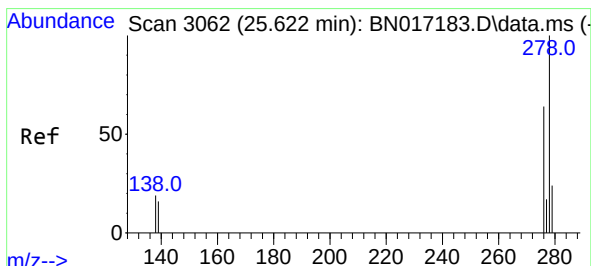
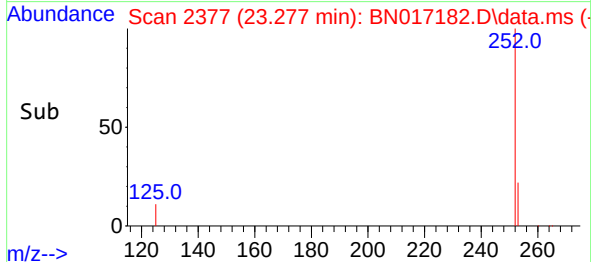
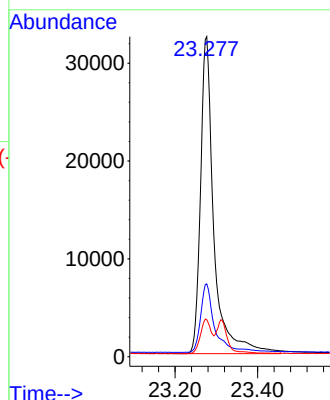
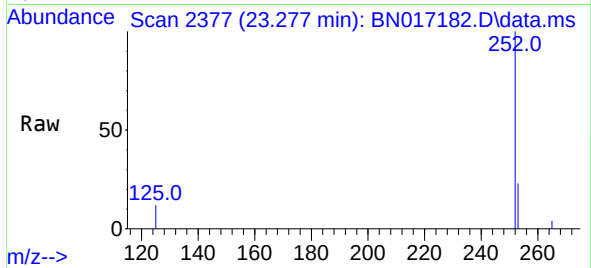


#39
Benzo(a)pyrene
Concen: 0.199 ng
RT: 23.277 min Scan# 2377
Delta R.T. 0.003 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:252 Resp: 72860

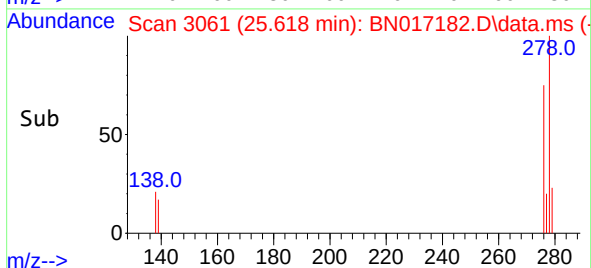
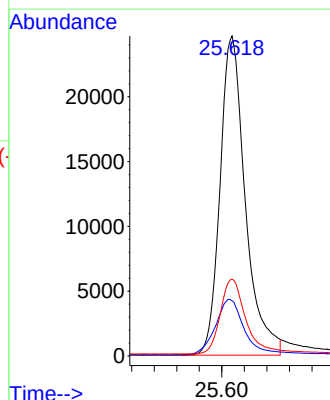
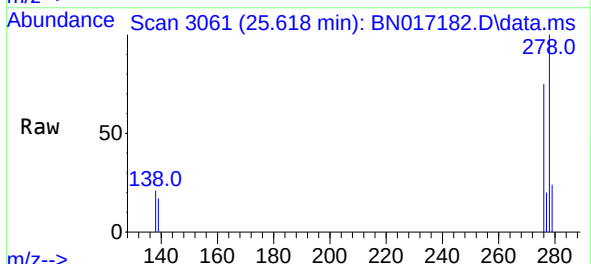
Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.6	26.4
125	11.6	9.1	13.7

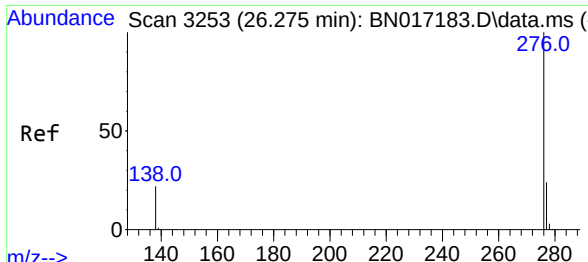


#40
Dibenzo(a,h)anthracene
Concen: 0.219 ng
RT: 25.618 min Scan# 3061
Delta R.T. -0.004 min
Lab File: BN017182.D
Acq: 29 Oct 2021 15:33

Tgt Ion:278 Resp: 76615

Ion	Ratio	Lower	Upper
278	100		
139	17.3	13.2	19.8
279	24.0	19.0	28.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.220 ng
 RT: 26.275 min Scan# 3253
 Delta R.T. -0.000 min
 Lab File: BN017182.D
 Acq: 29 Oct 2021 15:33

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	85746
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.4
138	21.6	17.4	26.0

