

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101421\
 Data File : BN016948.D
 Acq On : 14 Oct 2021 13:20
 Operator : CG/JU
 Sample : SSTDIC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.2

Quant Time: Oct 14 14:28:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 14:27:18 2021
 Response via : Initial Calibration

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

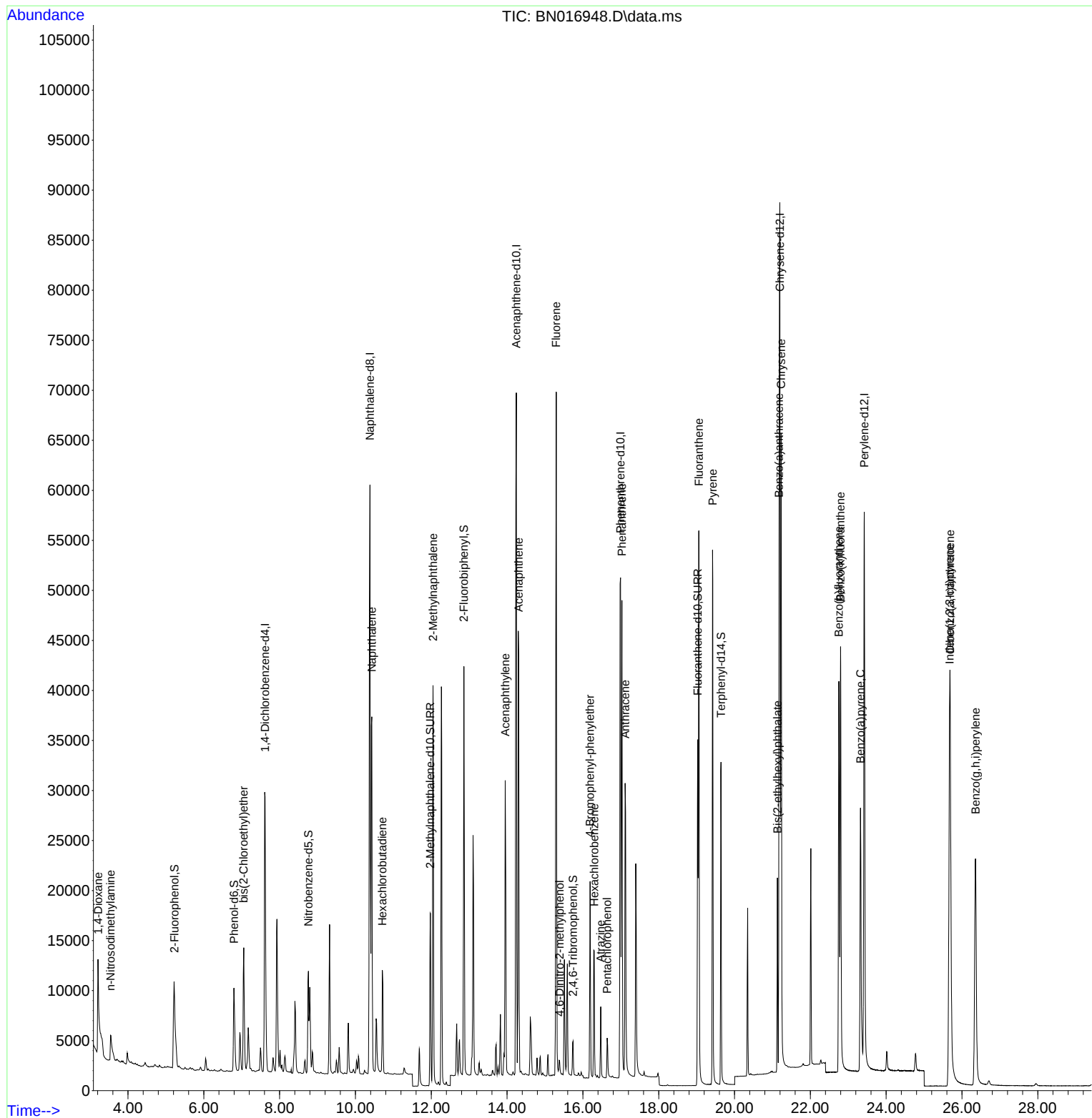
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	18490	0.40	ng	0.00
7) Naphthalene-d8	10.381	136	82908	0.40	ng	0.00
13) Acenaphthene-d10	14.243	164	43386	0.40	ng	0.00
19) Phenanthrene-d10	16.993	188	79319	0.40	ng	0.00
29) Chrysene-d12	21.196	240	75241	0.40	ng	0.00
35) Perylene-d12	23.423	264	75424	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.227	112	9780	0.23	ng	0.00
5) Phenol-d6	6.794	99	10454	0.22	ng	0.00
8) Nitrobenzene-d5	8.759	82	9994	0.19	ng	0.00
11) 2-Methylnaphthalene-d10	11.972	152	24684	0.21	ng	0.00
14) 2,4,6-Tribromophenol	15.741	330	3301	0.17	ng	0.00
15) 2-Fluorobiphenyl	12.860	172	35434	0.22	ng	0.00
27) Fluoranthene-d10	19.028	212	39940	0.20	ng	0.00
31) Terphenyl-d14	19.644	244	34884	0.21	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.217	88	2453	0.20	ng	# 1
3) n-Nitrosodimethylamine	3.539	42	3080	0.22	ng	100
6) bis(2-Chloroethyl)ether	7.052	93	11165	0.22	ng	100
9) Naphthalene	10.432	128	53303	0.25	ng	100
10) Hexachlorobutadiene	10.711	225	9045	0.21	ng	# 99
12) 2-Methylnaphthalene	12.047	142	29845	0.22	ng	99
16) Acenaphthylene	13.952	152	33981	0.19	ng	100
17) Acenaphthene	14.307	154	25495	0.21	ng	100
18) Fluorene	15.297	166	29934	0.21	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	1275	0.13	ng	# 91
21) 4-Bromophenyl-phenylether	16.190	248	9589	0.21	ng	98
22) Hexachlorobenzene	16.300	284	11573	0.21	ng	99
23) Atrazine	16.470	200	5590	0.19	ng	100
24) Pentachlorophenol	16.640	266	2364	0.13	ng	99
25) Phenanthrene	17.030	178	47524	0.21	ng	99
26) Anthracene	17.115	178	37300	0.19	ng	100
28) Fluoranthene	19.058	202	50329	0.21	ng	100
30) Pyrene	19.420	202	49920	0.21	ng	100
32) Benzo(a)anthracene	21.174	228	43931	0.19	ng	100
33) Chrysene	21.227	228	51242	0.21	ng	99
34) Bis(2-ethylhexyl)phtha...	21.132	149	16158	0.16	ng	99
36) Indeno(1,2,3-cd)pyrene	25.672	276	55958	0.20	ng	99
37) Benzo(b)fluoranthene	22.752	252	49956	0.21	ng	98
38) Benzo(k)fluoranthene	22.797	252	50605	0.21	ng	99
39) Benzo(a)pyrene	23.324	252	43550	0.20	ng	98
40) Dibenzo(a,h)anthracene	25.689	278	44907	0.19	ng	98
41) Benzo(g,h,i)perylene	26.356	276	49785	0.20	ng	100

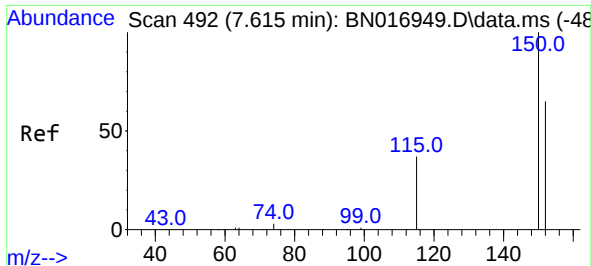
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Oct 14 14:27:18 2021
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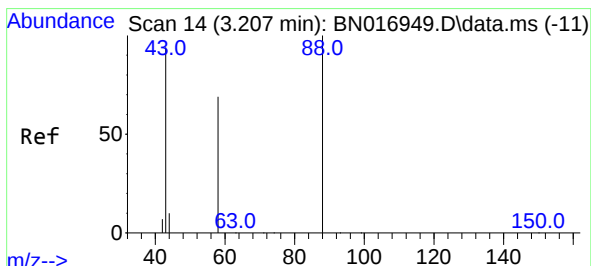
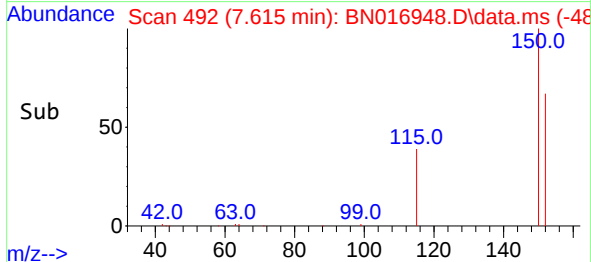
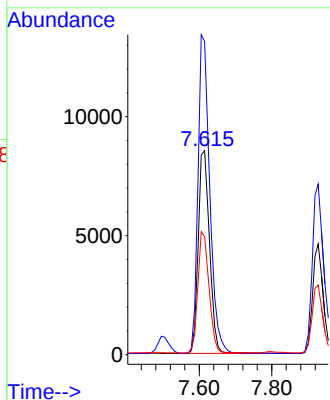
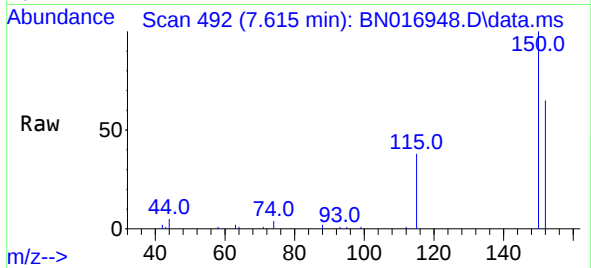




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.615 min Scan# 492
Delta R.T. -0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

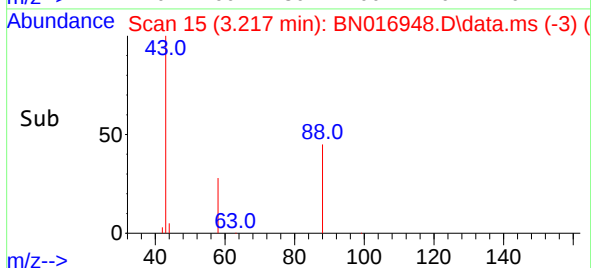
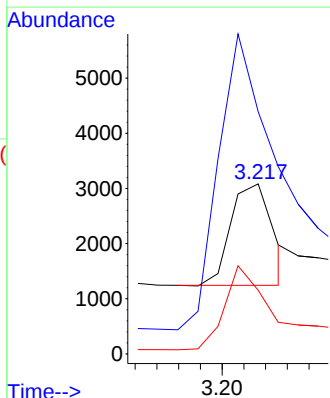
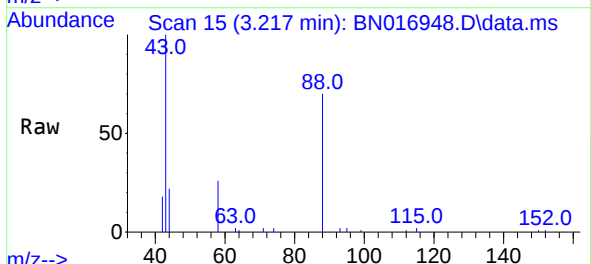
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

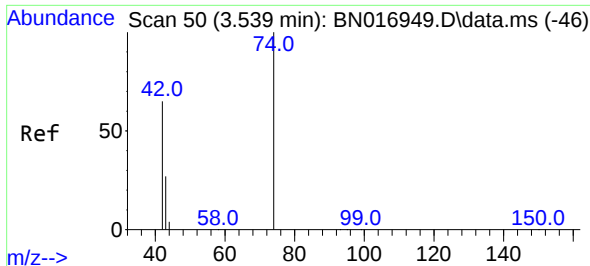
Tgt Ion:152 Resp: 18490
Ion Ratio Lower Upper
152 100
150 153.5 122.2 183.4
115 57.8 46.1 69.1



#2
1,4-Dioxane
Concen: 0.20 ng
RT: 3.217 min Scan# 15
Delta R.T. 0.009 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion: 88 Resp: 2453
Ion Ratio Lower Upper
88 100
43 352.9 107.1 160.7#
58 79.7 62.4 93.6

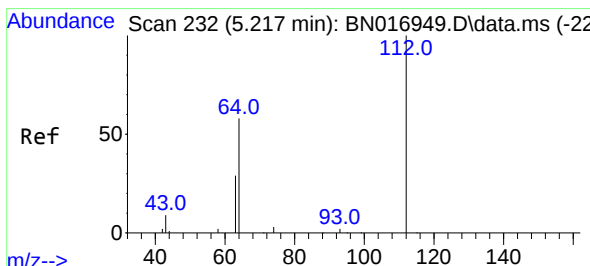
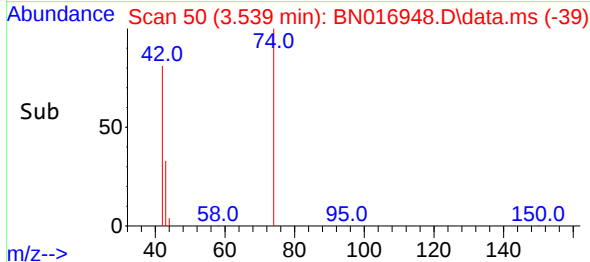
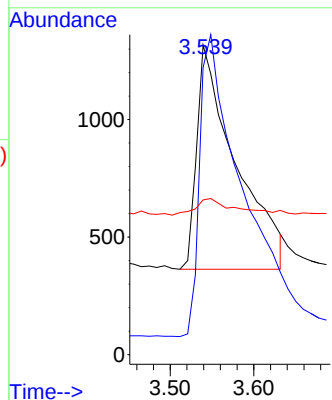
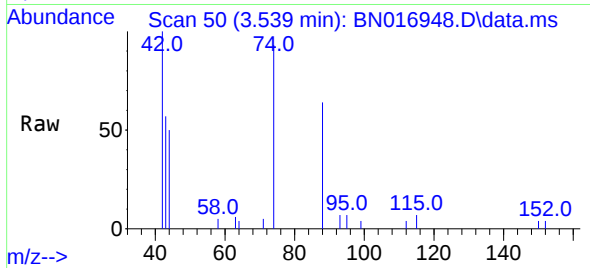




#3
n-Nitrosodimethylamine
Concen: 0.22 ng
RT: 3.539 min Scan# 50
Delta R.T. 0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

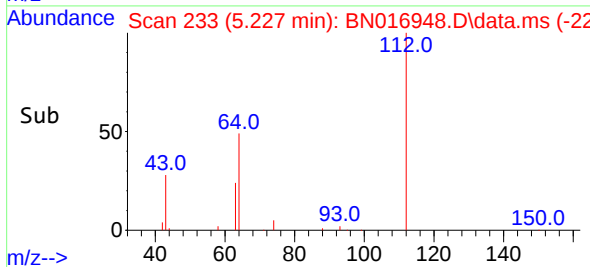
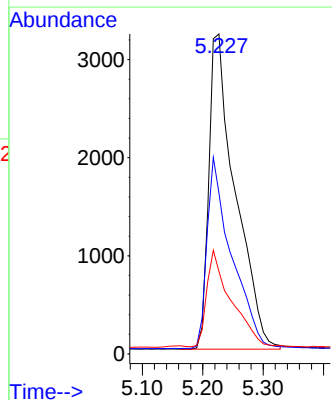
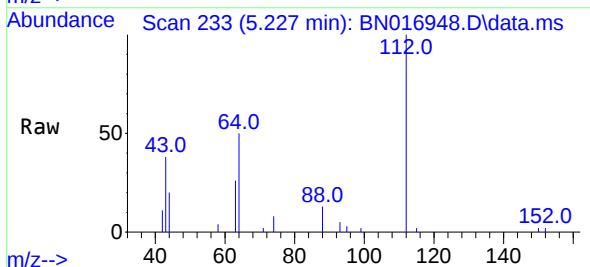
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

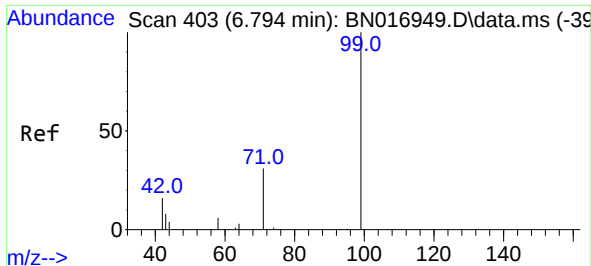
Tgt Ion: 42 Resp: 3080
Ion Ratio Lower Upper
42 100
74 144.0 114.9 172.3
44 7.3 5.4 8.2



#4
2-Fluorophenol
Concen: 0.23 ng
RT: 5.227 min Scan# 233
Delta R.T. 0.009 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion: 112 Resp: 9780
Ion Ratio Lower Upper
112 100
64 56.3 44.7 67.1
63 28.0 22.6 33.8

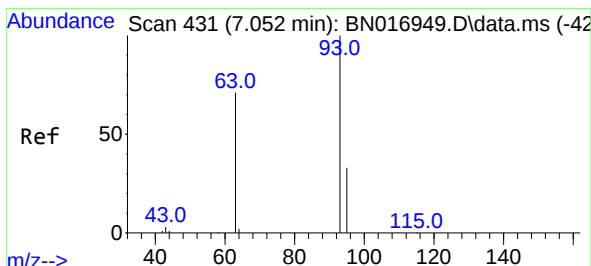
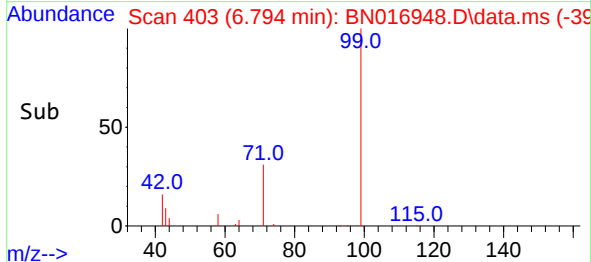
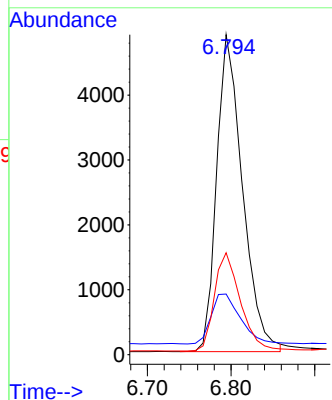
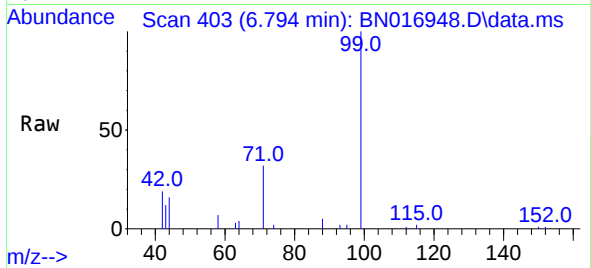




#5
Phenol-d6
Concen: 0.22 ng
RT: 6.794 min Scan# 403
Delta R.T. 0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

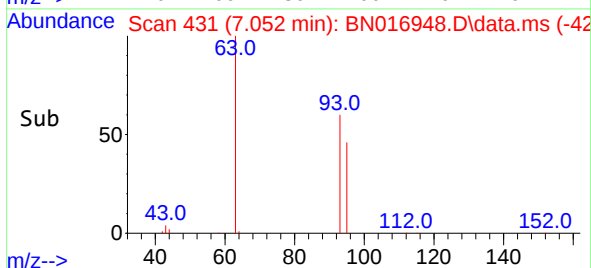
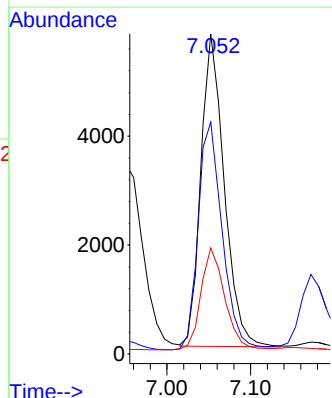
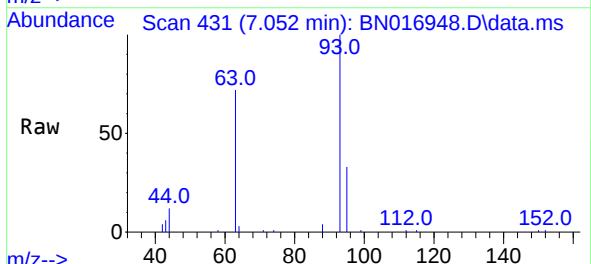
Instrument :
BNA_N
ClientSampled :
SSTDICC0.2

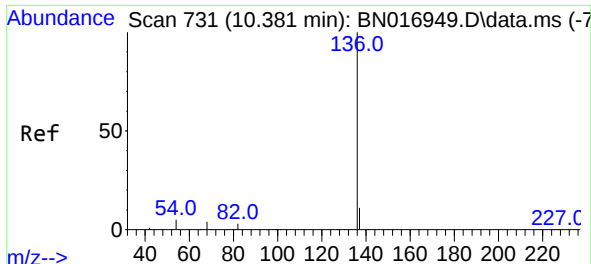
Tgt Ion:	99	Resp:	10454
Ion	Ratio	Lower	Upper
99	100		
42	17.8	14.2	21.4
71	31.2	24.6	36.8



#6
bis(2-Chloroethyl)ether
Concen: 0.22 ng
RT: 7.052 min Scan# 431
Delta R.T. -0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

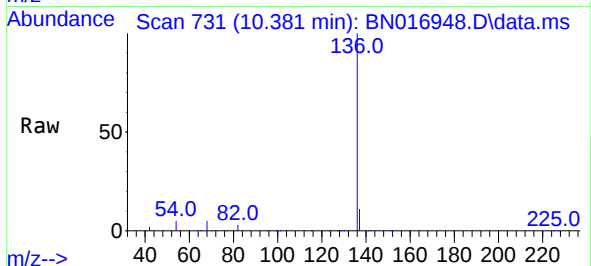
Tgt Ion:	93	Resp:	11165
Ion	Ratio	Lower	Upper
93	100		
63	75.2	60.0	90.0
95	33.4	26.5	39.7



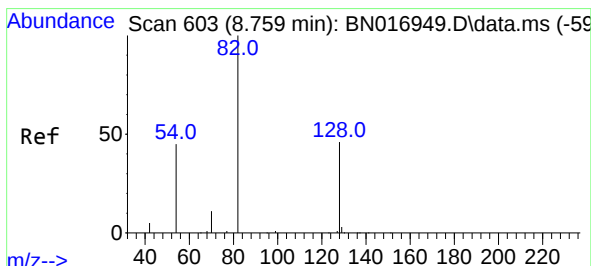
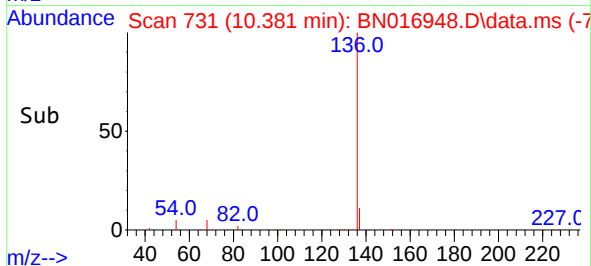
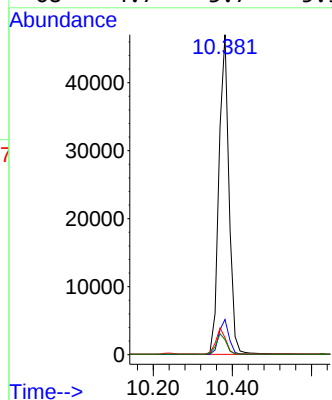


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

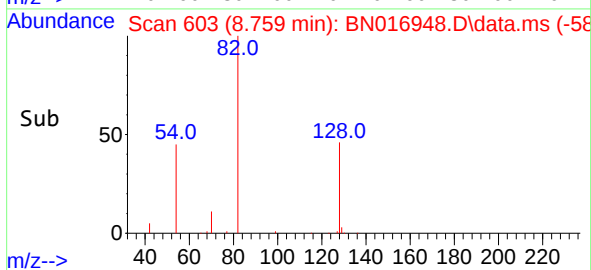
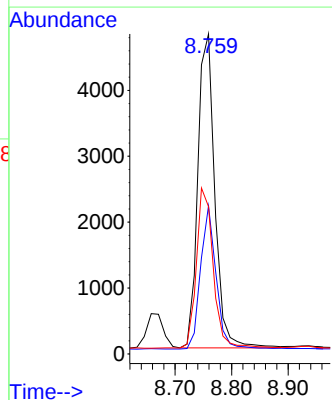
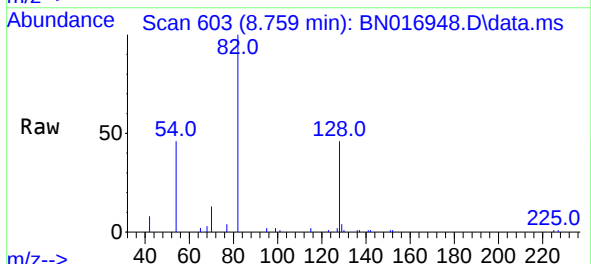


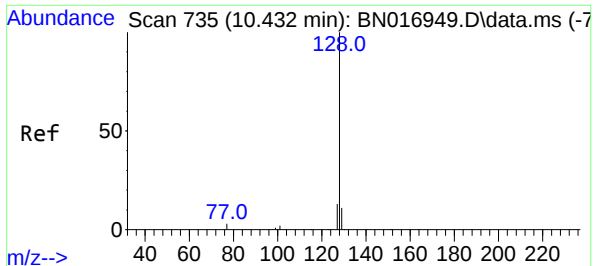
Tgt Ion:	136	Resp:	82908
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	5.3	4.3	6.5
68	4.7	3.7	5.5



#8
Nitrobenzene-d5
Concen: 0.19 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion:	82	Resp:	9994
Ion	Ratio	Lower	Upper
82	100		
128	46.3	37.0	55.4
54	46.1	36.2	54.4

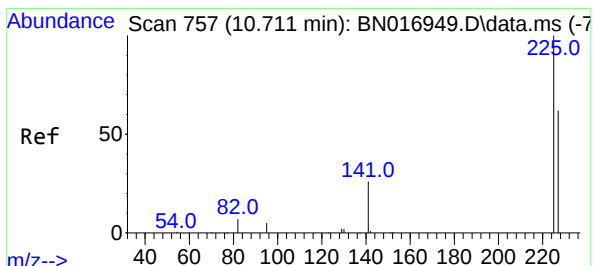
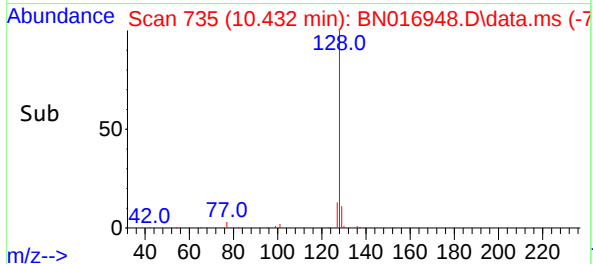
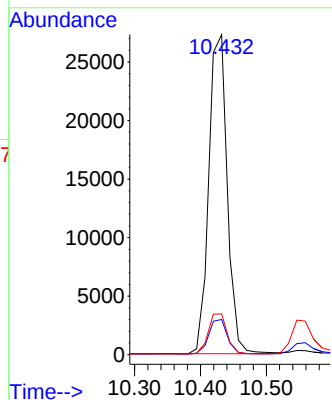
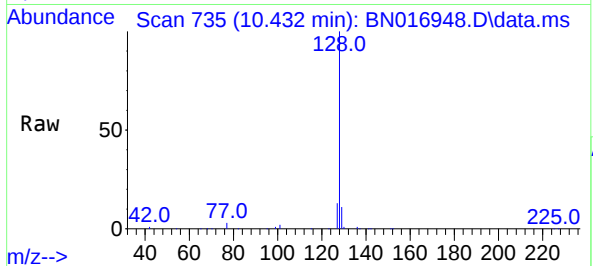




#9
Naphthalene
Concen: 0.25 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

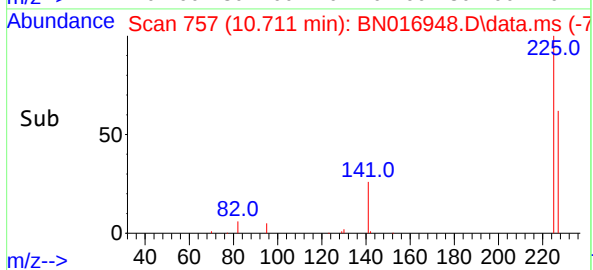
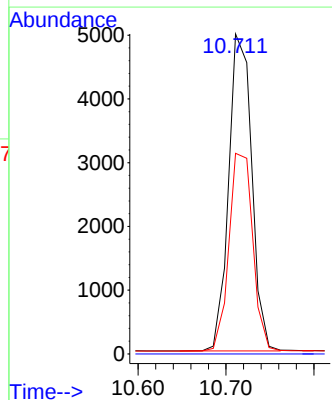
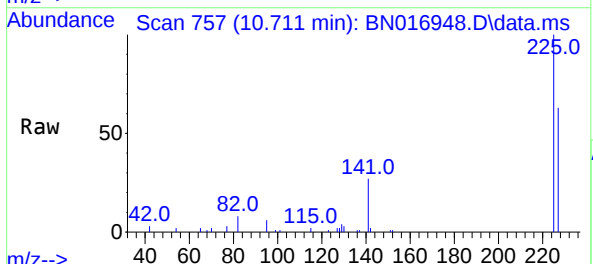
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

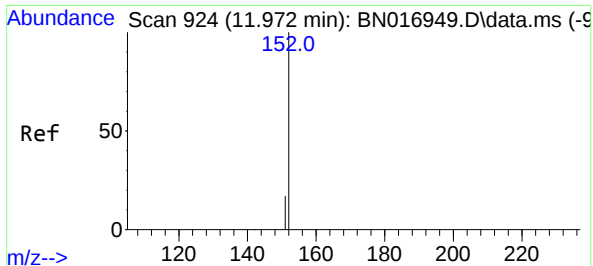
Tgt Ion:	128	Resp:	53303
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.9	13.3
127	12.8	10.2	15.2



#10
Hexachlorobutadiene
Concen: 0.21 ng
RT: 10.711 min Scan# 757
Delta R.T. 0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion:	225	Resp:	9045
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.5	51.2	76.8

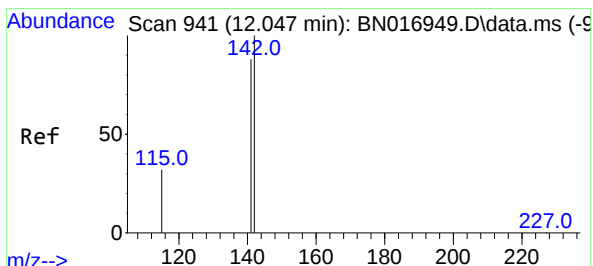
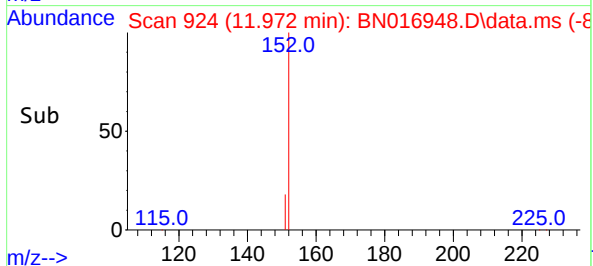
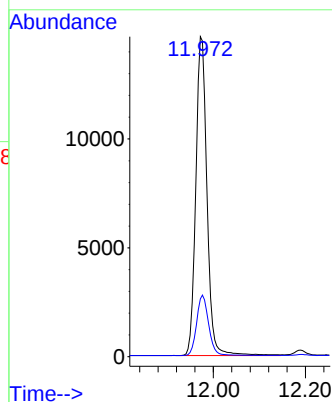
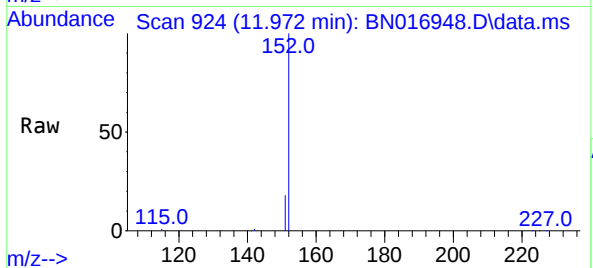




#11
2-Methylnaphthalene-d10
Concen: 0.21 ng
RT: 11.972 min Scan# 924
Delta R.T. -0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

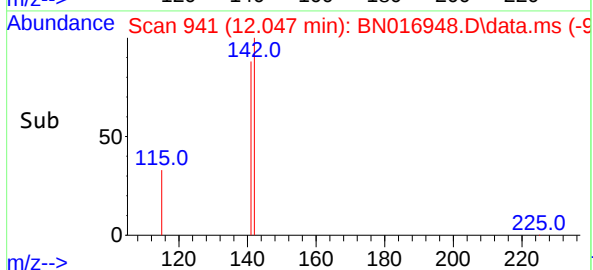
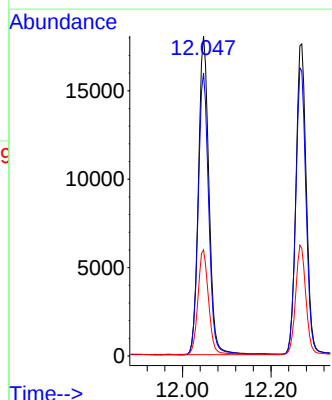
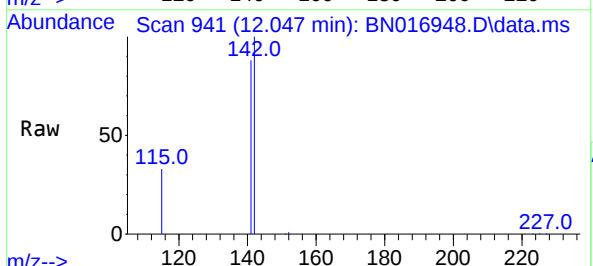
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

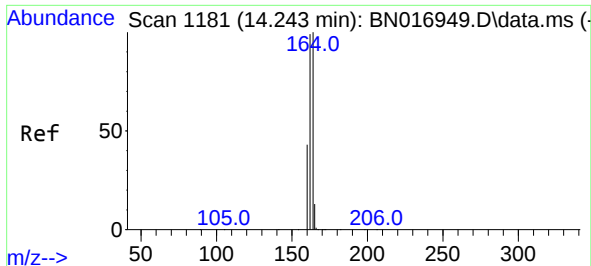
Tgt Ion:152 Resp: 24684
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.22 ng
RT: 12.047 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion:142 Resp: 29845
Ion Ratio Lower Upper
142 100
141 88.5 70.2 105.4
115 33.2 26.1 39.1

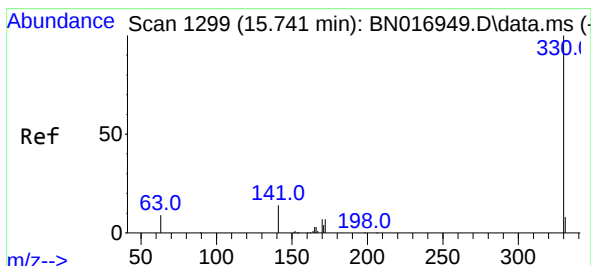
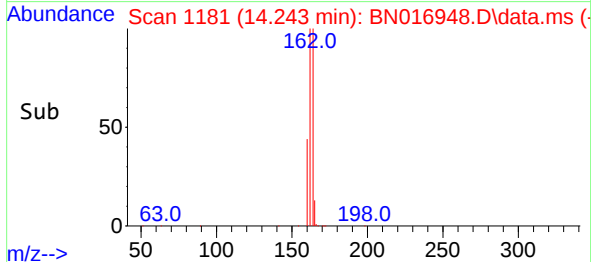
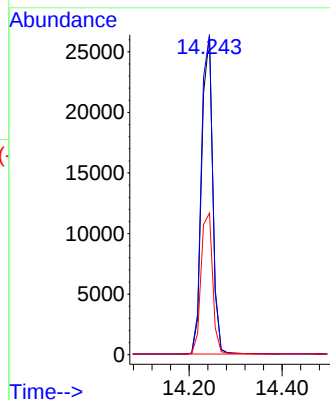
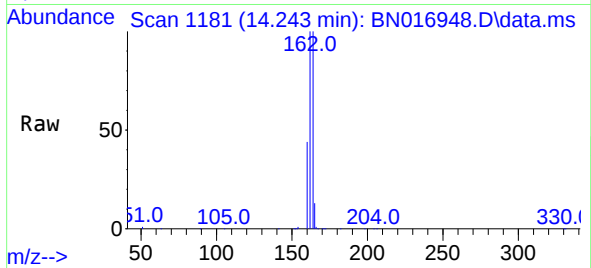




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.243 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

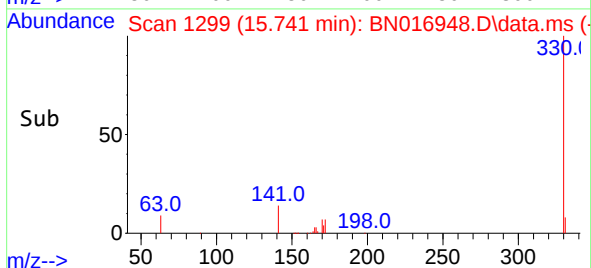
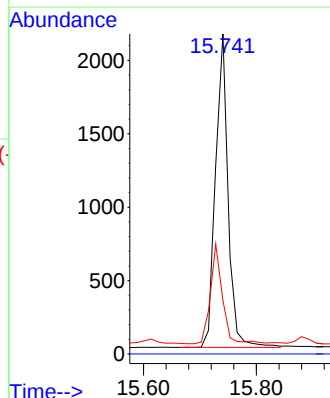
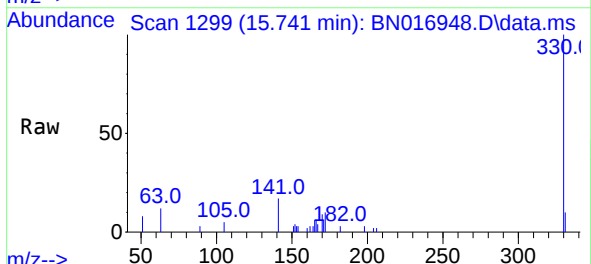
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

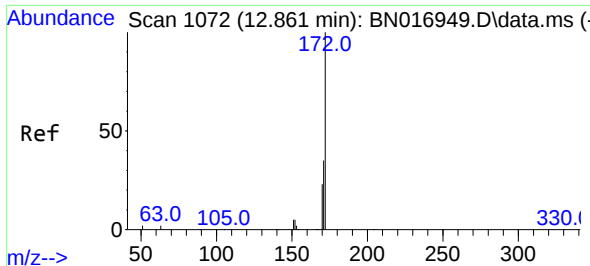
Tgt Ion:164 Resp: 43386
Ion Ratio Lower Upper
164 100
162 99.8 79.1 118.7
160 44.3 34.7 52.1



#14
2,4,6-Tribromophenol
Concen: 0.17 ng
RT: 15.741 min Scan# 1299
Delta R.T. -0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion:330 Resp: 3301
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.6 24.2 36.2

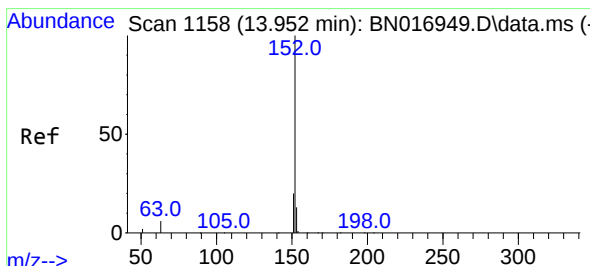
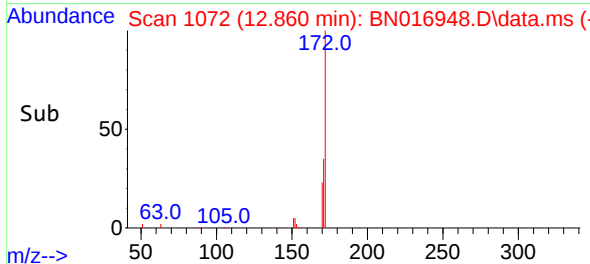
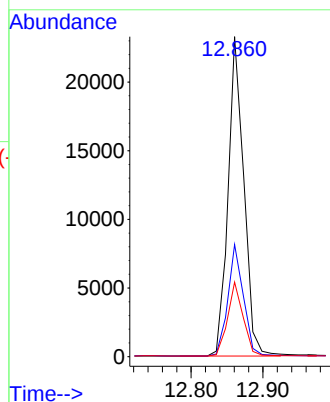
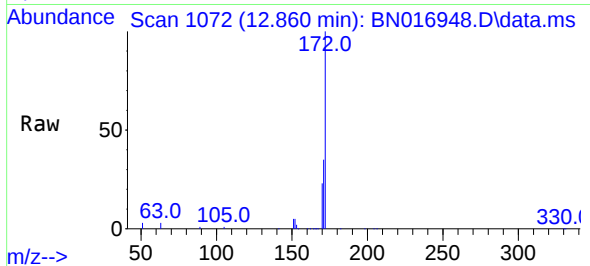




#15
2-Fluorobiphenyl
Concen: 0.22 ng
RT: 12.860 min Scan# 1072
Delta R.T. -0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

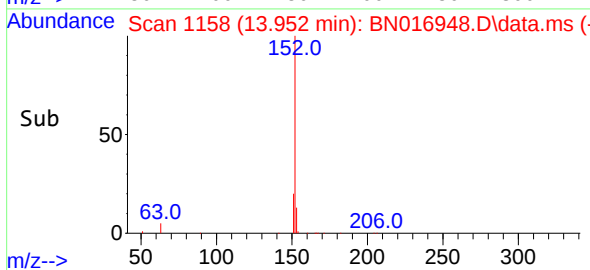
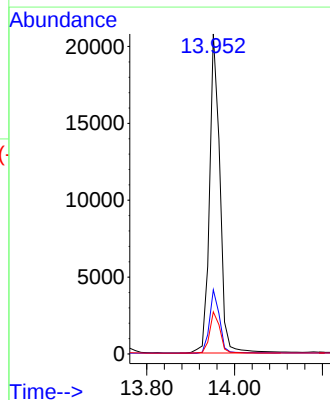
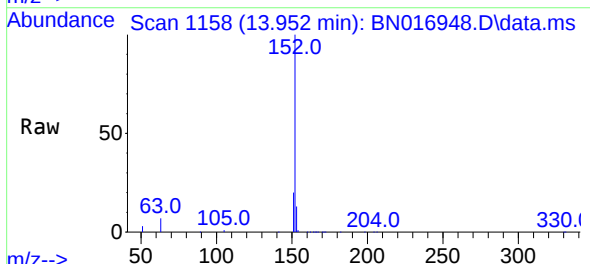
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

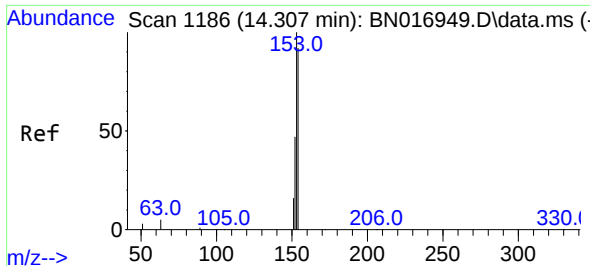
Tgt Ion:	172	Resp:	35434
Ion	Ratio	Lower	Upper
172	100		
171	35.1	27.9	41.9
170	23.3	18.6	27.8



#16
Acenaphthylene
Concen: 0.19 ng
RT: 13.952 min Scan# 1158
Delta R.T. -0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion:	152	Resp:	33981
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.4	23.2
153	13.0	10.5	15.7

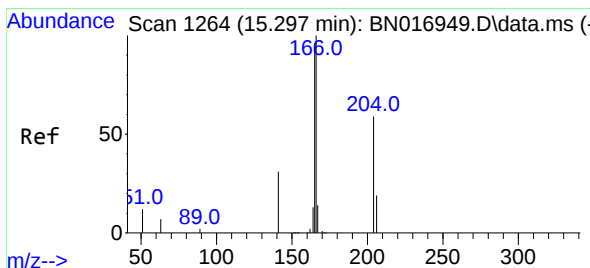
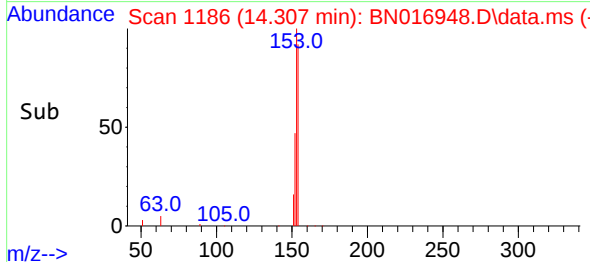
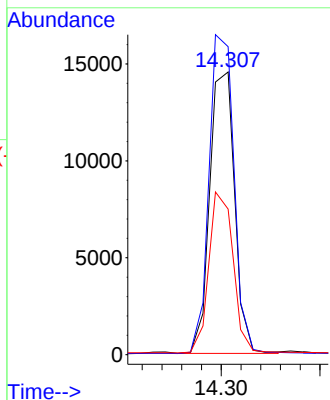
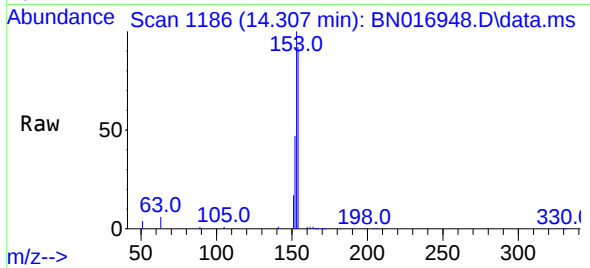




#17
Acenaphthene
Concen: 0.21 ng
RT: 14.307 min Scan# 1186
Delta R.T. -0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

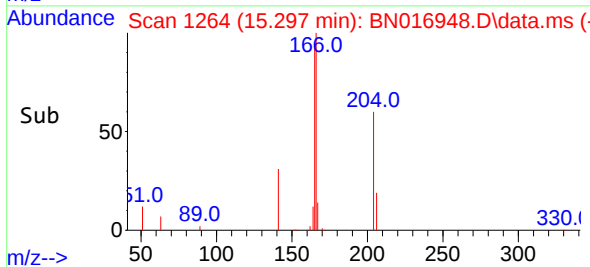
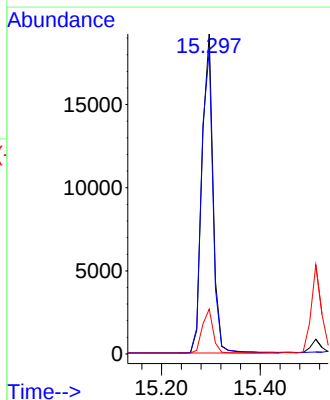
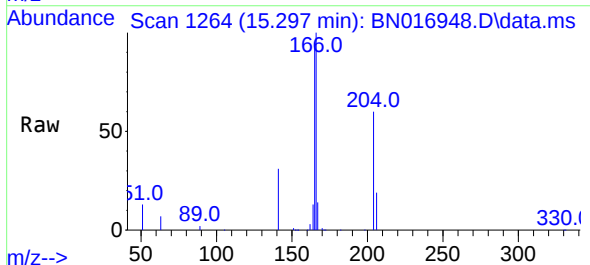
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

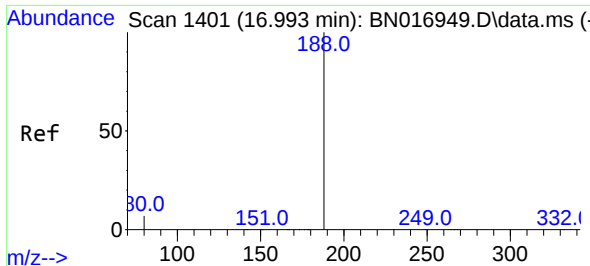
Tgt Ion:154 Resp: 25495
Ion Ratio Lower Upper
154 100
153 113.5 90.6 135.8
152 55.8 44.2 66.2



#18
Fluorene
Concen: 0.21 ng
RT: 15.297 min Scan# 1264
Delta R.T. -0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion:166 Resp: 29934
Ion Ratio Lower Upper
166 100
165 97.5 78.4 117.6
167 13.5 10.7 16.1

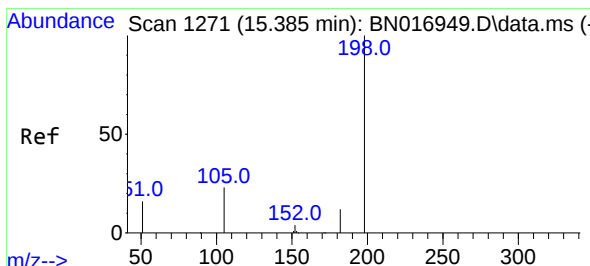
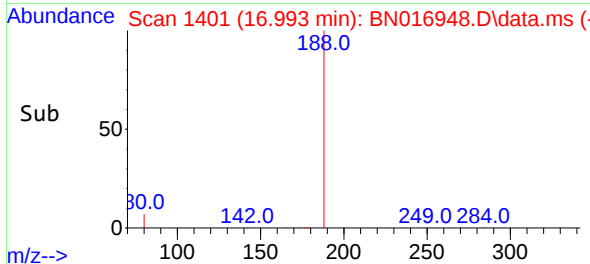
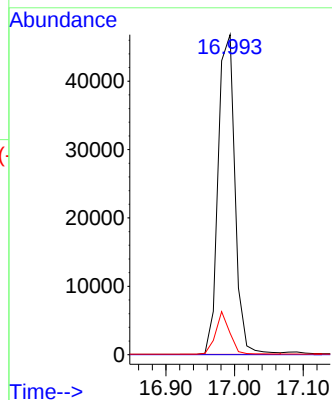
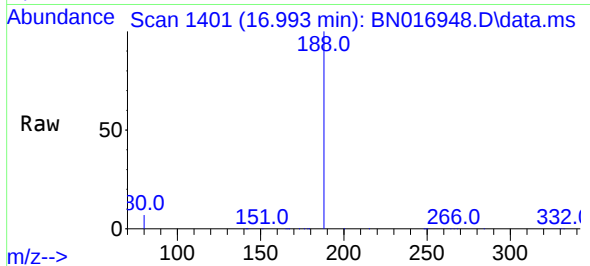




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.993 min Scan# 1401
Delta R.T. -0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

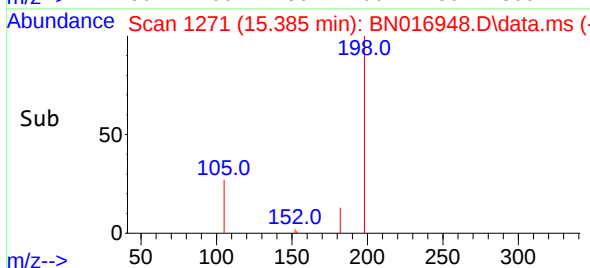
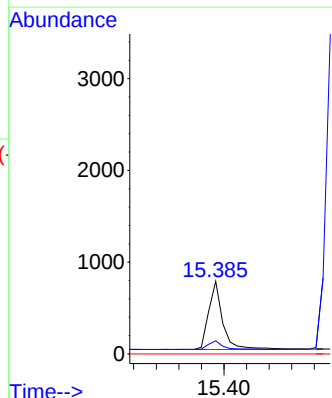
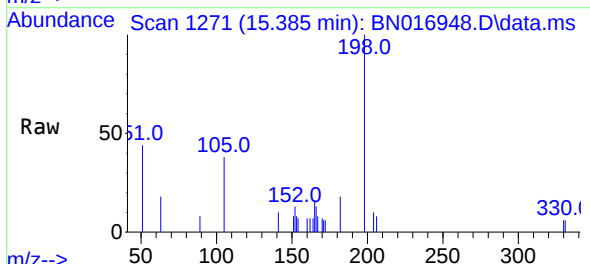
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

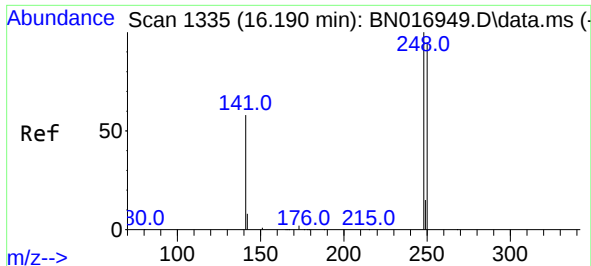
Tgt Ion:188	Resp:	79319
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	6.7	5.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.13 ng
RT: 15.385 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion:198	Resp:	1275
Ion Ratio	Lower	Upper
198	100	
182	18.0	11.5
77	0.0	0.0

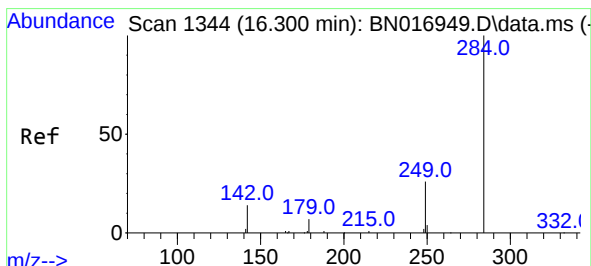
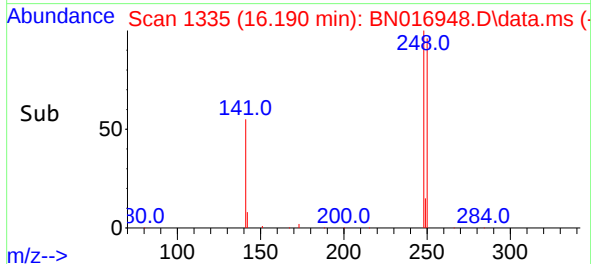
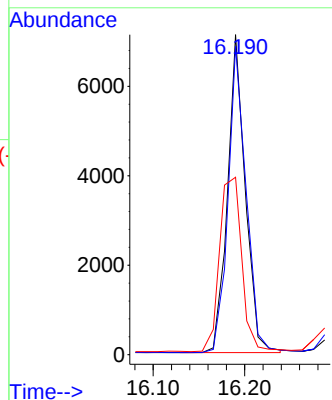
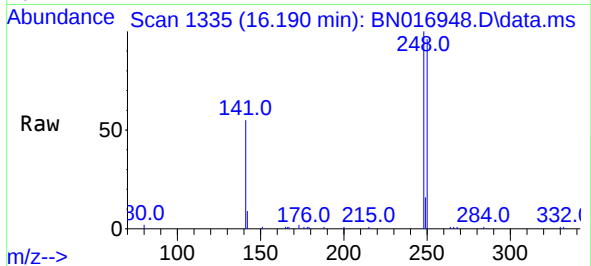




#21
4-Bromophenyl-phenylether
Concen: 0.21 ng
RT: 16.190 min Scan# 1335
Delta R.T. -0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

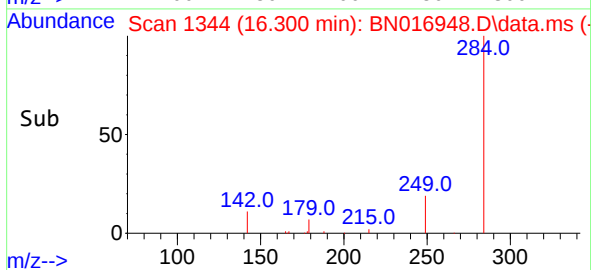
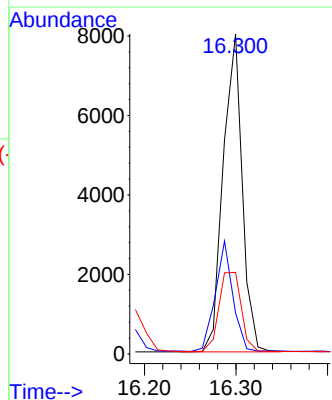
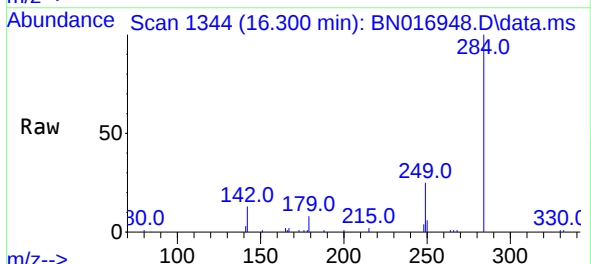
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

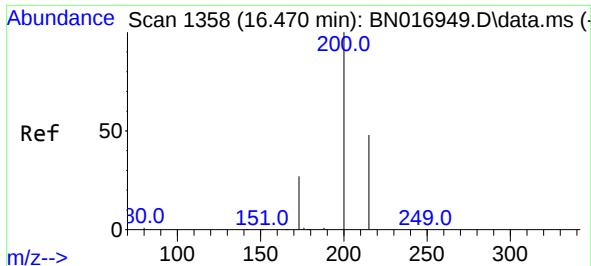
Tgt Ion:	248	Resp:	9589
Ion	Ratio	Lower	Upper
248	100		
250	96.4	76.1	114.1
141	55.4	46.6	70.0



#22
Hexachlorobenzene
Concen: 0.21 ng
RT: 16.300 min Scan# 1344
Delta R.T. -0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion:	284	Resp:	11573
Ion	Ratio	Lower	Upper
284	100		
142	31.6	25.9	38.9
249	29.2	23.3	34.9

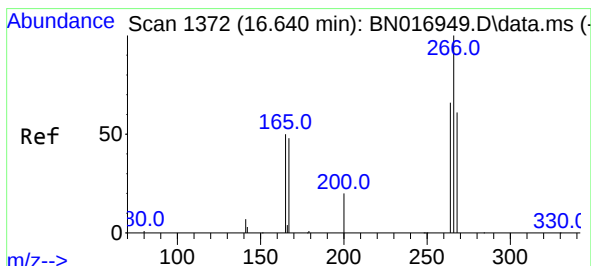
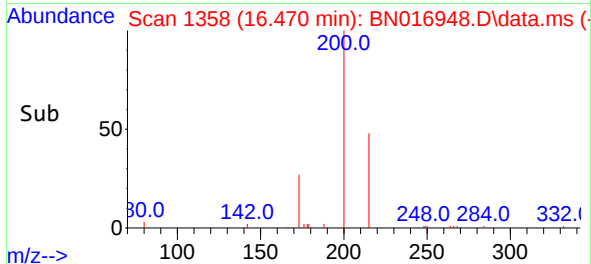
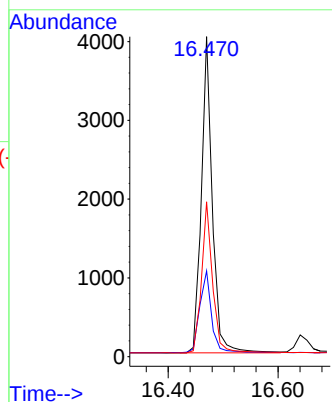
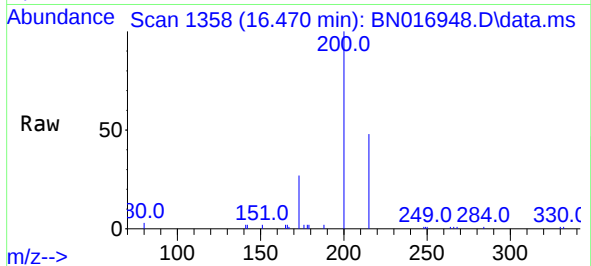




#23
Atrazine
Concen: 0.19 ng
RT: 16.470 min Scan# 1358
Delta R.T. 0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

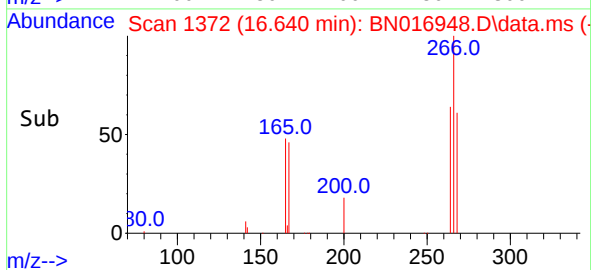
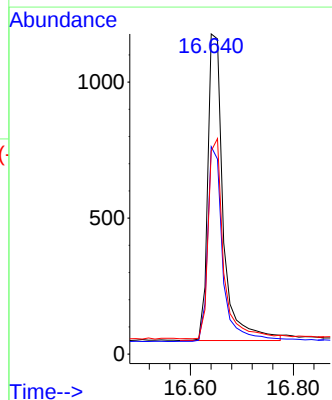
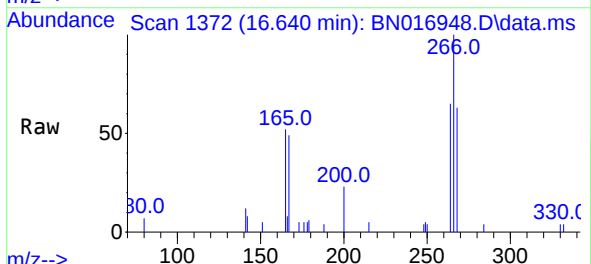
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

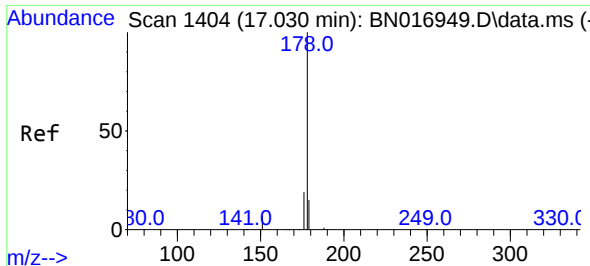
Tgt Ion:	200	Resp:	5590
Ion	Ratio	Lower	Upper
200	100		
173	26.8	21.7	32.5
215	48.4	38.6	57.8



#24
Pentachlorophenol
Concen: 0.13 ng
RT: 16.640 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion:	266	Resp:	2364
Ion	Ratio	Lower	Upper
266	100		
264	62.6	50.3	75.5
268	64.5	51.1	76.7

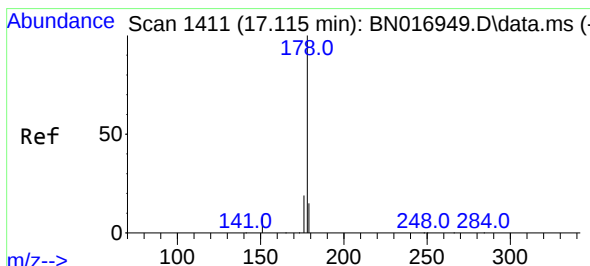
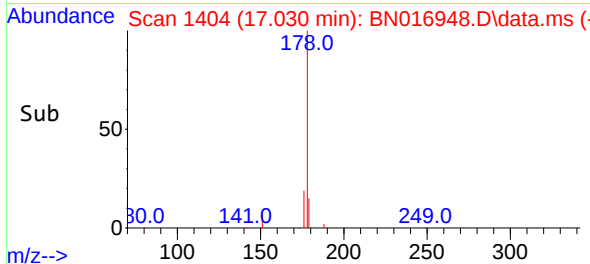
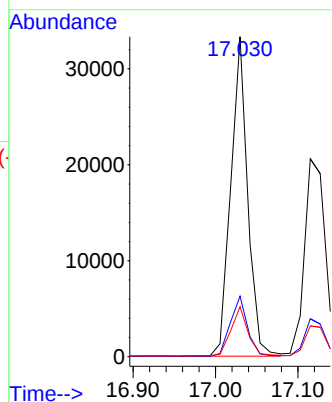
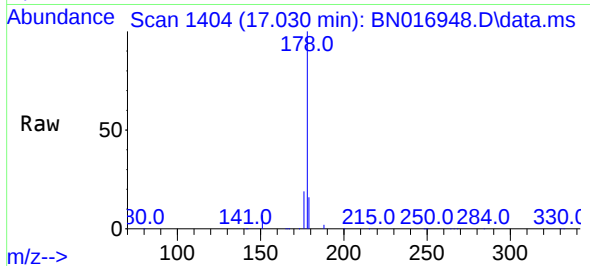




#25
Phenanthrene
Concen: 0.21 ng
RT: 17.030 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

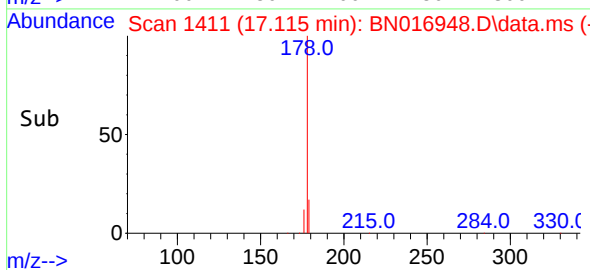
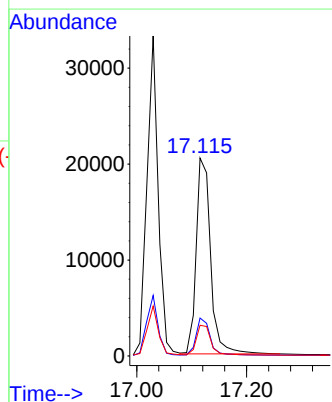
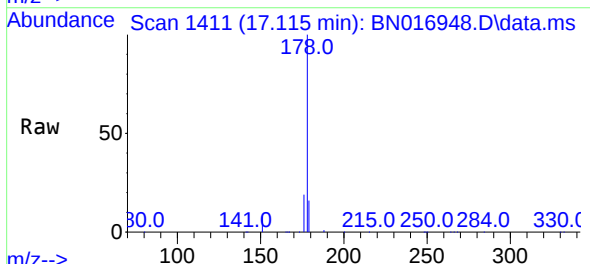
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

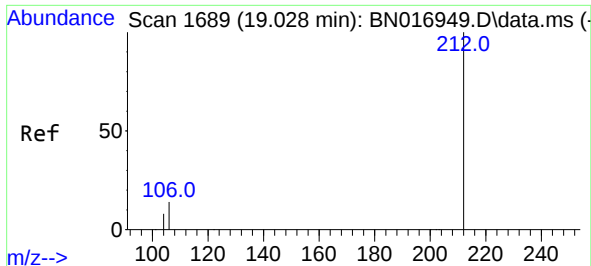
Tgt Ion:178 Resp: 47524
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.4
179 15.7 12.2 18.4



#26
Anthracene
Concen: 0.19 ng
RT: 17.115 min Scan# 1411
Delta R.T. -0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion:178 Resp: 37300
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.4 12.3 18.5

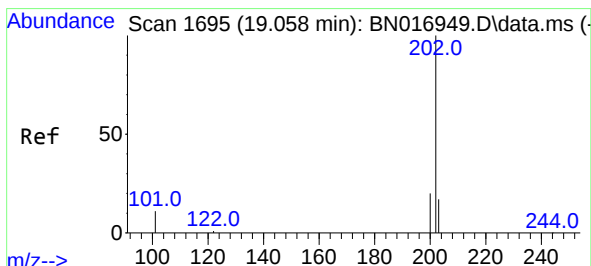
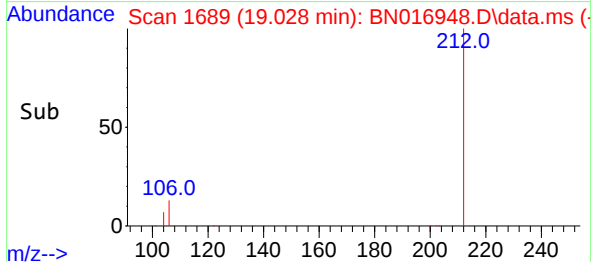
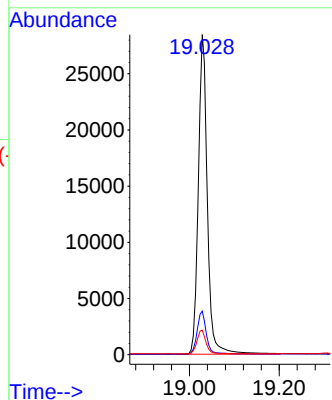
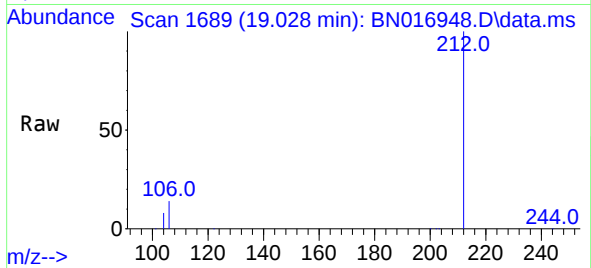




#27
Fluoranthene-d10
Concen: 0.20 ng
RT: 19.028 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

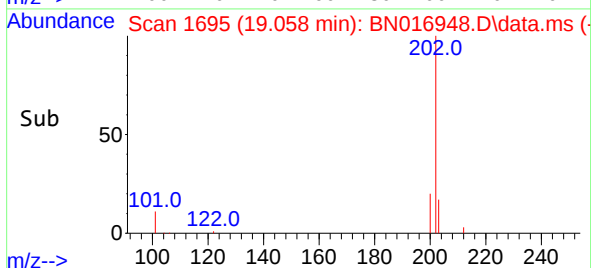
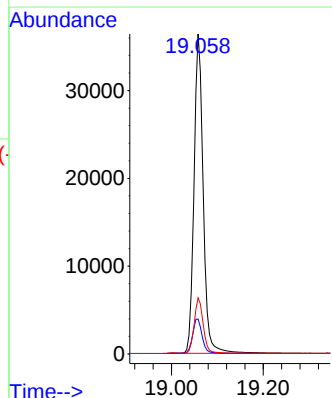
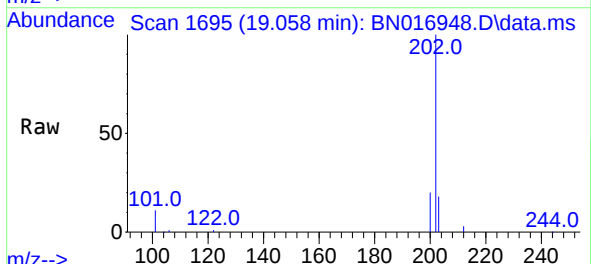
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

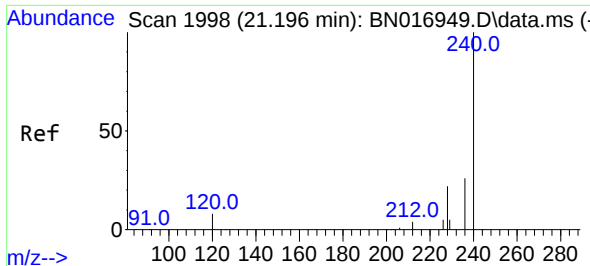
Tgt Ion:212 Resp: 39940
Ion Ratio Lower Upper
212 100
106 13.6 10.9 16.3
104 7.5 6.0 9.0



#28
Fluoranthene
Concen: 0.21 ng
RT: 19.058 min Scan# 1695
Delta R.T. 0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion:202 Resp: 50329
Ion Ratio Lower Upper
202 100
101 11.4 9.1 13.7
203 17.2 13.8 20.8

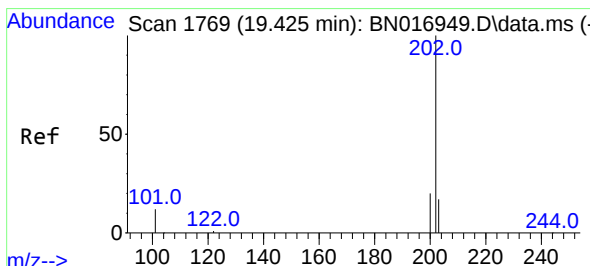
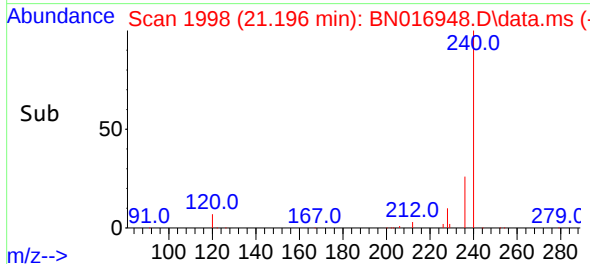
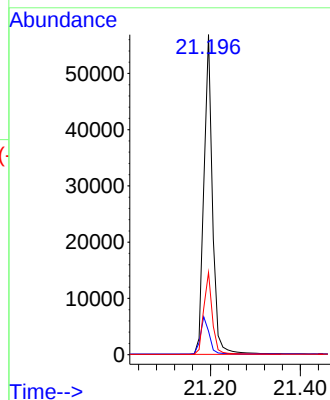
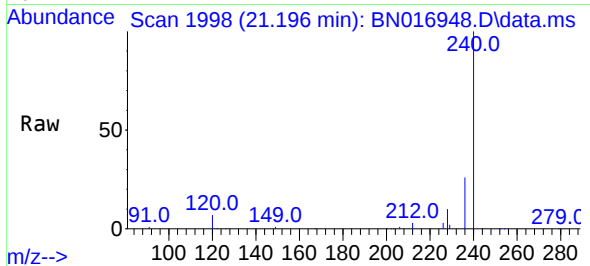




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.196 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

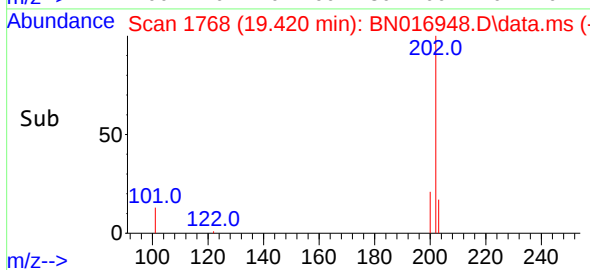
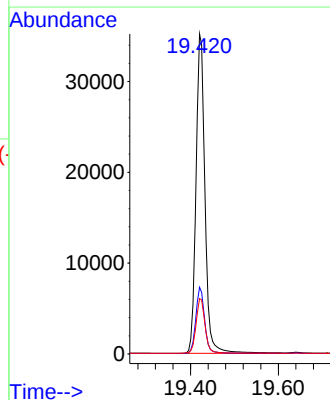
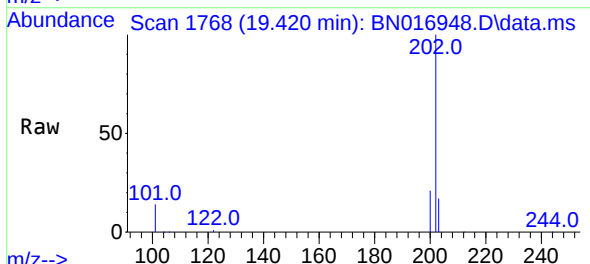
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

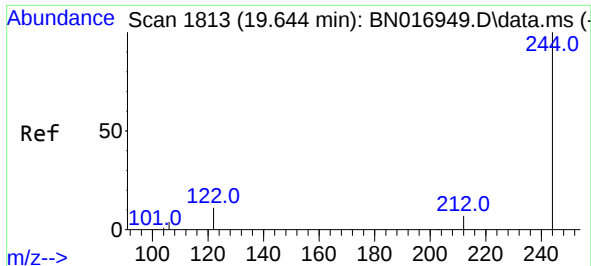
Tgt Ion:240 Resp: 75241
Ion Ratio Lower Upper
240 100
120 7.3 6.5 9.7
236 25.7 20.8 31.2



#30
Pyrene
Concen: 0.21 ng
RT: 19.420 min Scan# 1768
Delta R.T. -0.005 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion:202 Resp: 49920
Ion Ratio Lower Upper
202 100
200 20.5 16.4 24.6
203 17.4 14.0 21.0

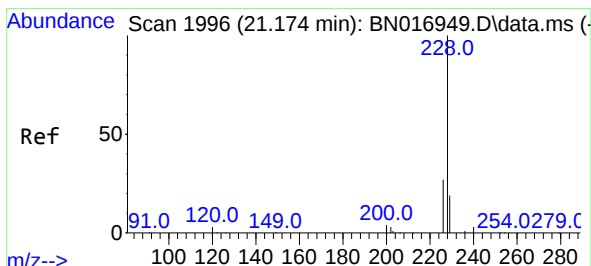
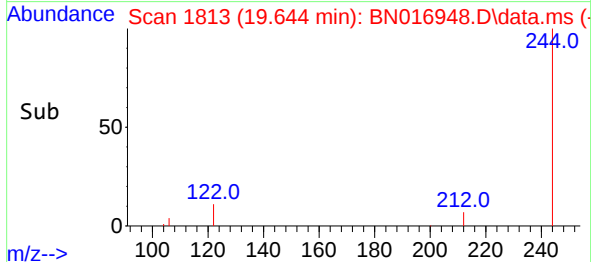
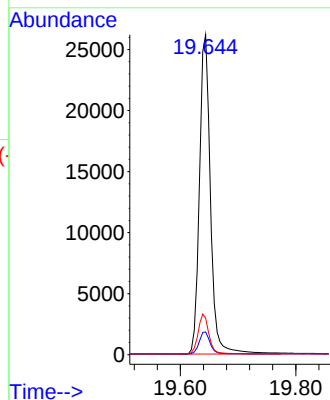
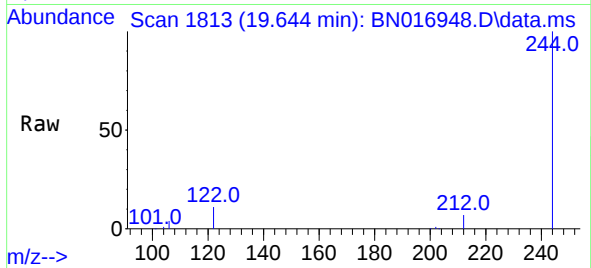




#31
 Terphenyl-d14
 Concen: 0.21 ng
 RT: 19.644 min Scan# 1813
 Delta R.T. 0.000 min
 Lab File: BN016948.D
 Acq: 14 Oct 2021 13:20

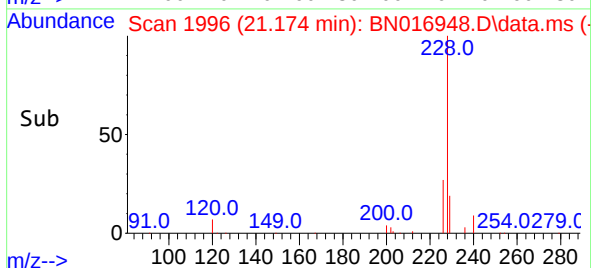
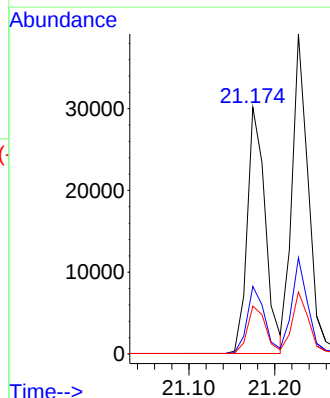
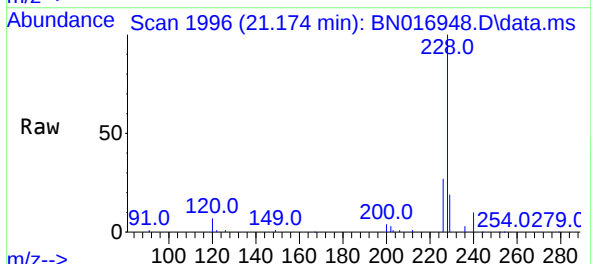
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

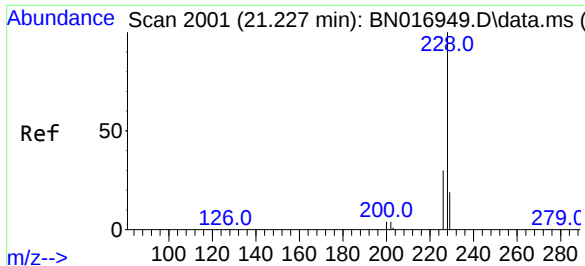
Tgt Ion:244	Resp:	34884
Ion Ratio	Lower	Upper
244	100	
212	7.1	5.6 8.4
122	11.4	9.2 13.8



#32
 Benzo(a)anthracene
 Concen: 0.19 ng
 RT: 21.174 min Scan# 1996
 Delta R.T. 0.000 min
 Lab File: BN016948.D
 Acq: 14 Oct 2021 13:20

Tgt Ion:228	Resp:	43931
Ion Ratio	Lower	Upper
228	100	
226	27.4	21.9 32.9
229	19.4	15.3 22.9

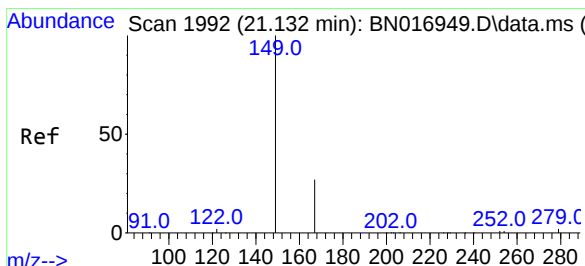
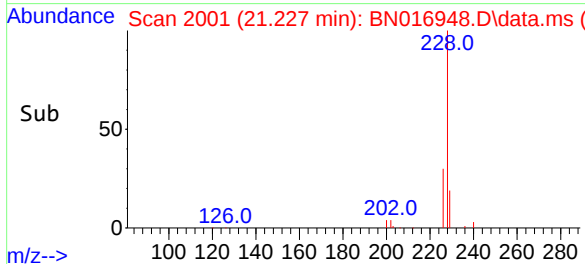
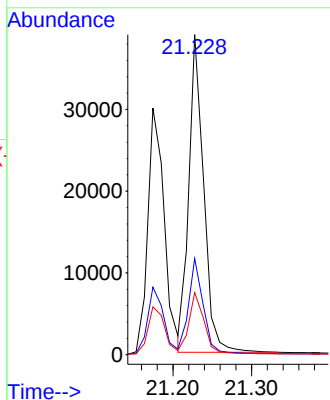
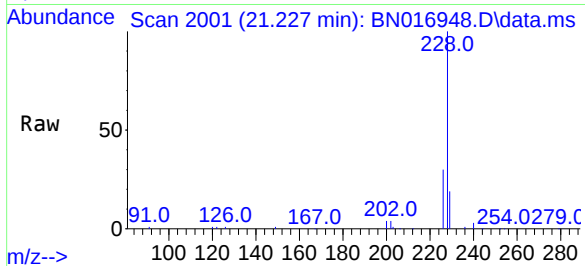




#33
Chrysene
Concen: 0.21 ng
RT: 21.227 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

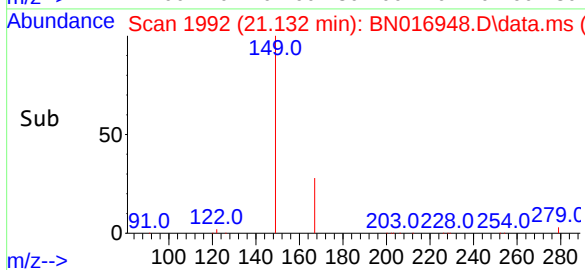
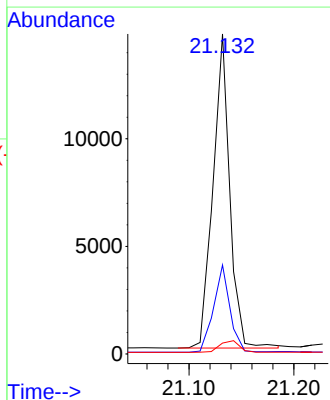
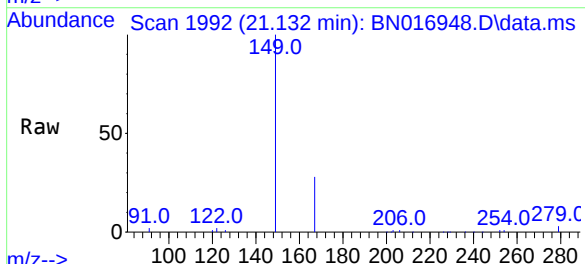
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

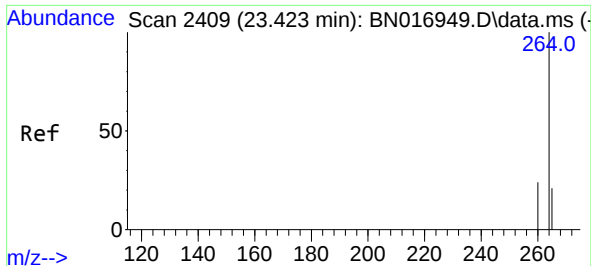
Tgt Ion:228 Resp: 51242
Ion Ratio Lower Upper
228 100
226 30.1 24.2 36.4
229 19.4 15.3 22.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.16 ng
RT: 21.132 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion:149 Resp: 16158
Ion Ratio Lower Upper
149 100
167 27.1 22.0 33.0
279 4.4 3.4 5.2

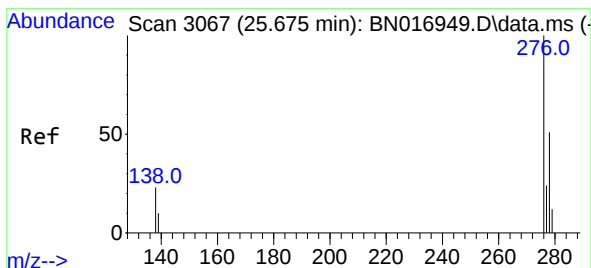
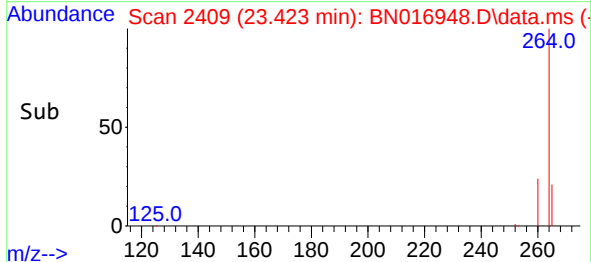
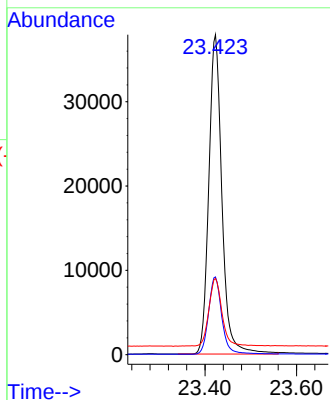
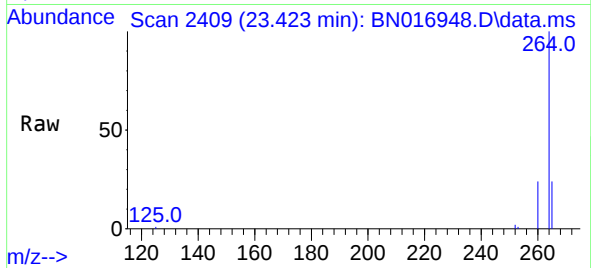




#35
Perylene-d12
Concen: 0.40 ng
RT: 23.423 min Scan# 2409
Delta R.T. -0.000 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

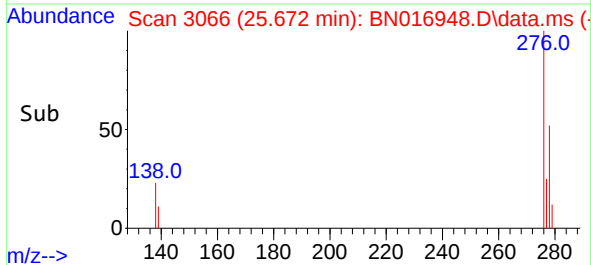
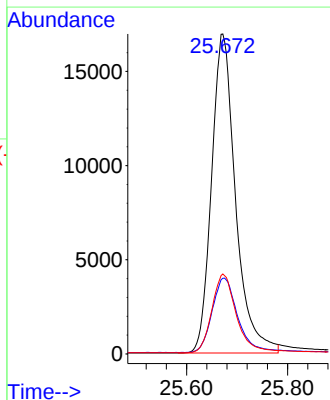
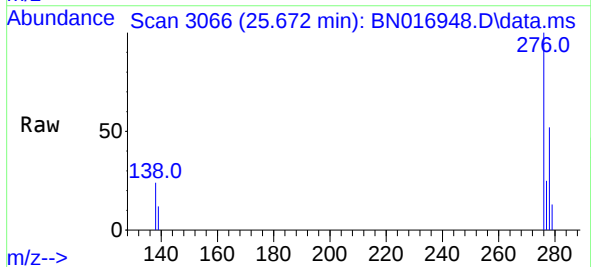
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

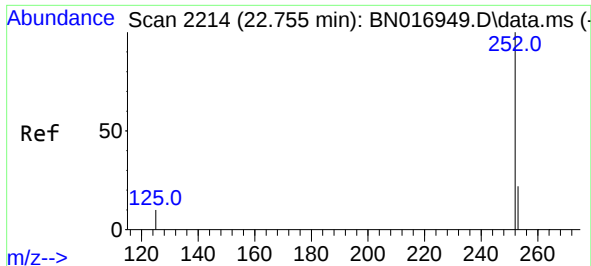
Tgt Ion:264	Resp:	75424
Ion Ratio	Lower	Upper
264	100	
260	24.3	19.6 29.4
265	23.8	18.8 28.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.20 ng
RT: 25.672 min Scan# 3066
Delta R.T. -0.003 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion:276	Resp:	55958
Ion Ratio	Lower	Upper
276	100	
138	24.8	19.4 29.2
277	25.0	20.1 30.1

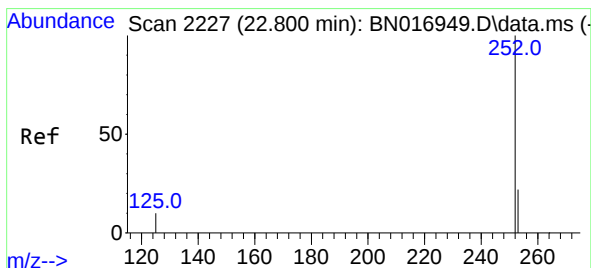
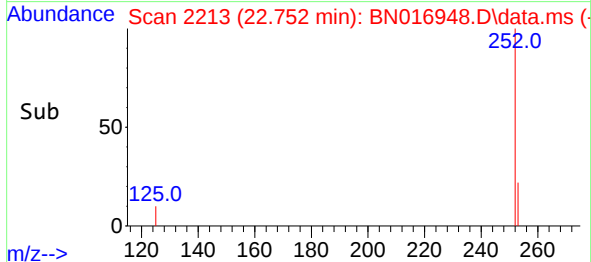
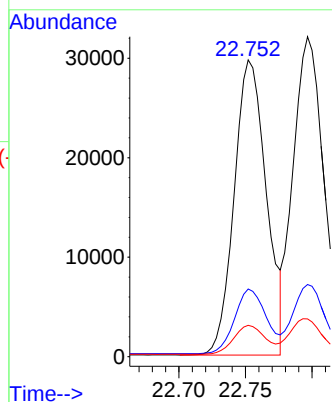
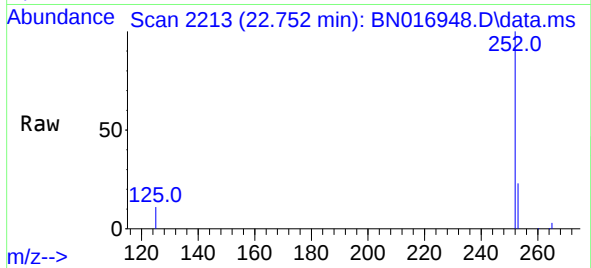




#37
Benzo(b)fluoranthene
Concen: 0.21 ng
RT: 22.752 min Scan# 2213
Delta R.T. -0.003 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

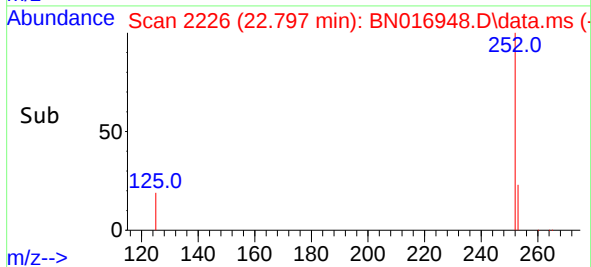
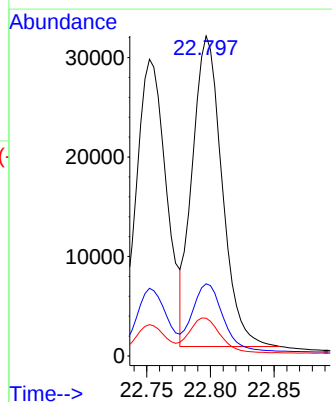
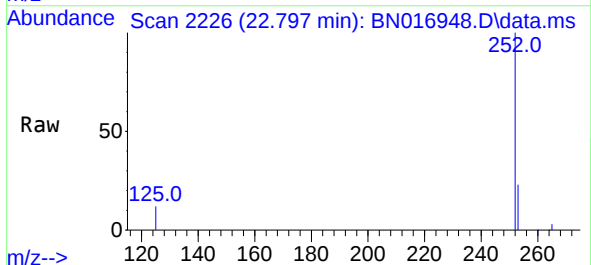
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

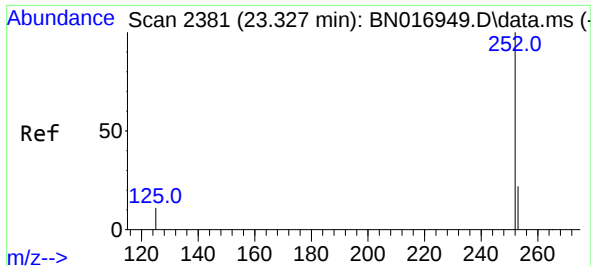
Tgt Ion:252 Resp: 49956
Ion Ratio Lower Upper
252 100
253 22.8 17.7 26.5
125 10.6 7.9 11.9



#38
Benzo(k)fluoranthene
Concen: 0.21 ng
RT: 22.797 min Scan# 2226
Delta R.T. -0.003 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion:252 Resp: 50605
Ion Ratio Lower Upper
252 100
253 22.5 17.9 26.9
125 11.8 8.4 12.6

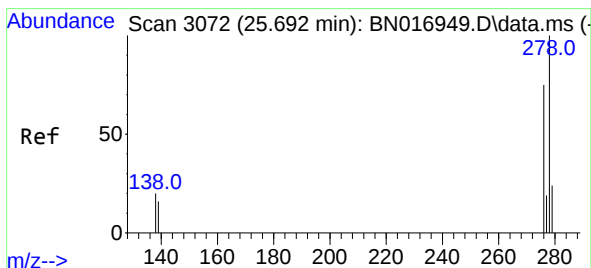
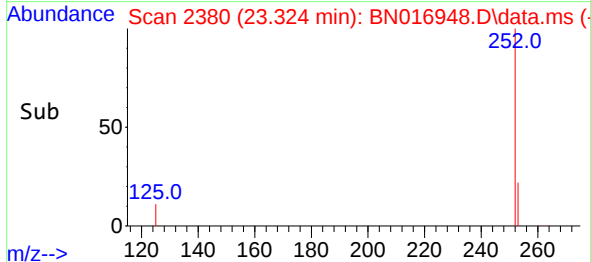
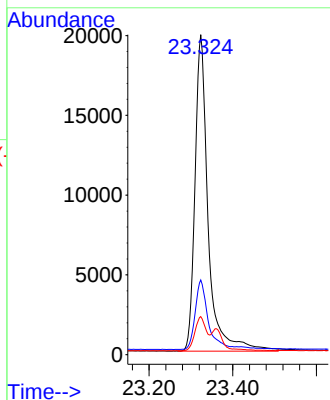
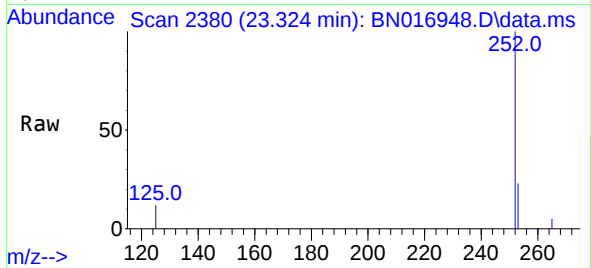




#39
Benzo(a)pyrene
Concen: 0.20 ng
RT: 23.324 min Scan# 2380
Delta R.T. -0.003 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

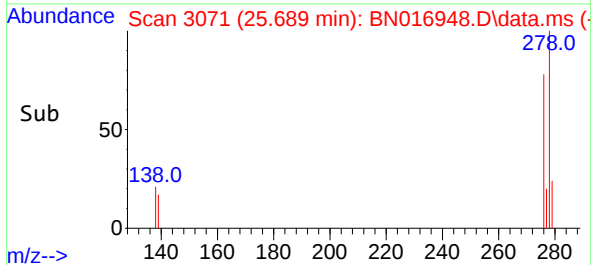
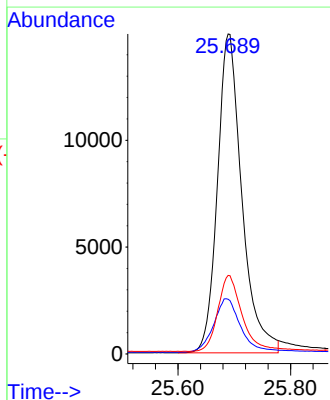
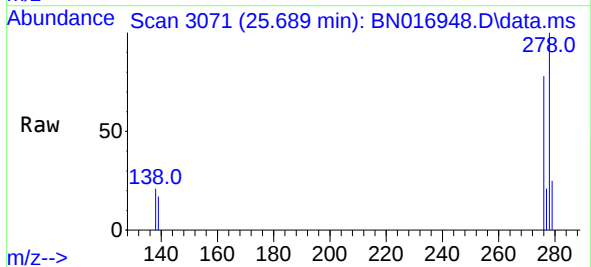
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

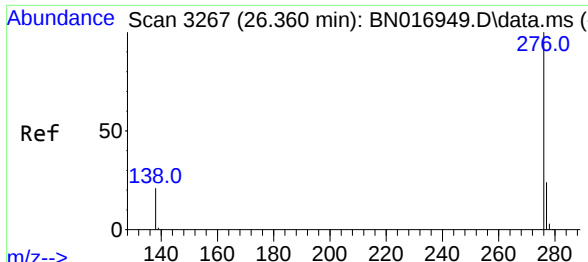
Tgt Ion:252 Resp: 43550
Ion Ratio Lower Upper
252 100
253 23.4 17.8 26.8
125 11.9 9.0 13.6



#40
Dibenzo(a,h)anthracene
Concen: 0.19 ng
RT: 25.689 min Scan# 3071
Delta R.T. -0.003 min
Lab File: BN016948.D
Acq: 14 Oct 2021 13:20

Tgt Ion:278 Resp: 44907
Ion Ratio Lower Upper
278 100
139 17.1 13.0 19.6
279 24.6 19.1 28.7





#41
 Benzo(g,h,i)perylene
 Concen: 0.20 ng
 RT: 26.356 min Scan# 3266
 Delta R.T. -0.003 min
 Lab File: BN016948.D
 Acq: 14 Oct 2021 13:20

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	49785
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.1	28.7
138	21.1	16.8	25.2

