

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102921\
 Data File : BN017184.D
 Acq On : 29 Oct 2021 17:28
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Oct 29 18:00:06 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)

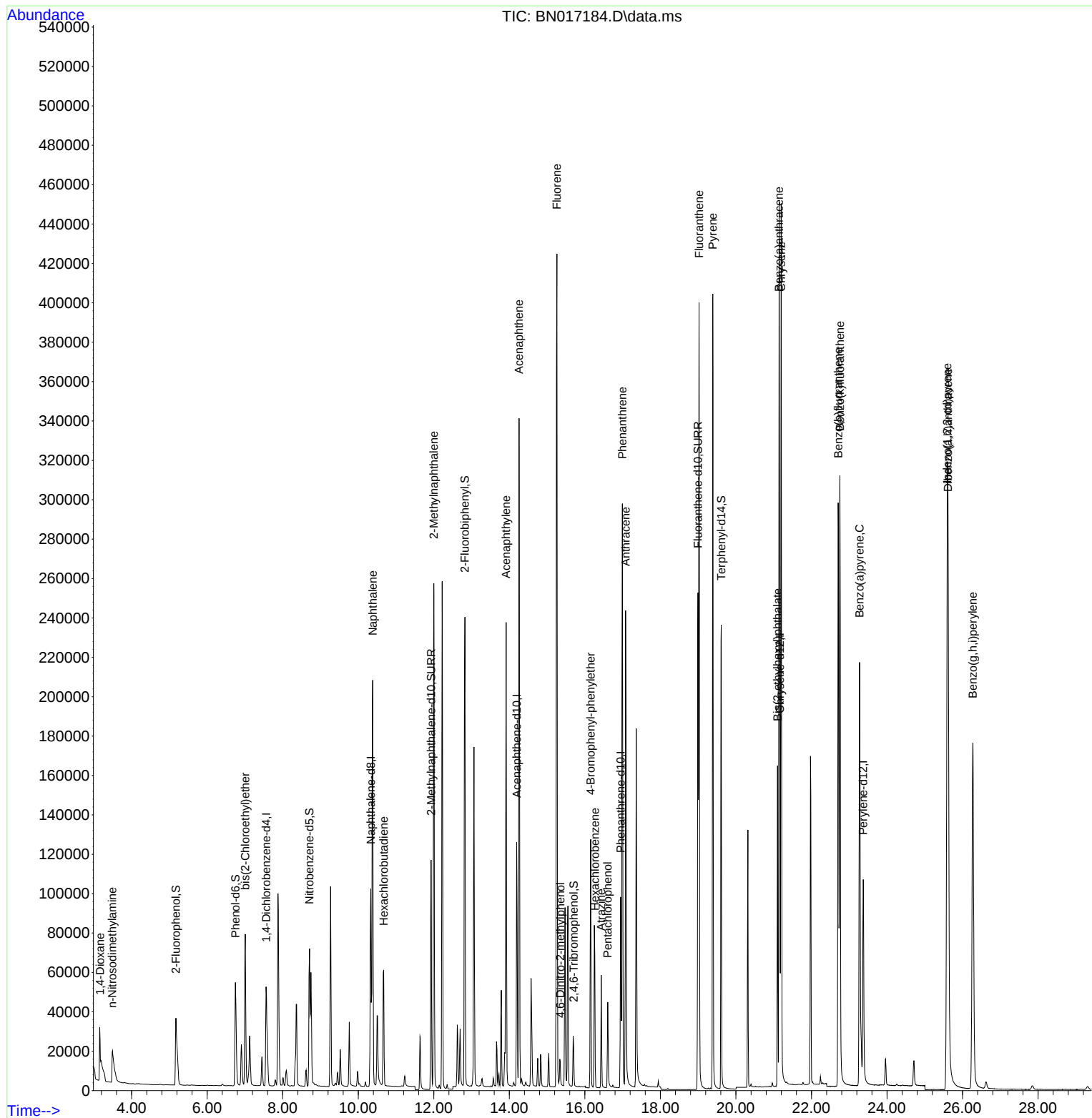
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.561	152	31180	0.400	ng	0.00
7) Naphthalene-d8	10.332	136	139306	0.400	ng	0.00
13) Acenaphthene-d10	14.194	164	73129	0.400	ng	0.00
19) Phenanthrene-d10	16.946	188	135153	0.400	ng	0.00
29) Chrysene-d12	21.165	240	138665	0.400	ng	0.00
35) Perylene-d12	23.369	264	139273	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.173	112	55763	0.852	ng	0.00
5) Phenol-d6	6.749	99	62783	0.838	ng	0.00
8) Nitrobenzene-d5	8.710	82	62749	0.695	ng	0.00
11) 2-Methylnaphthalene-d10	11.929	152	160543	0.813	ng	0.00
14) 2,4,6-Tribromophenol	15.704	330	20114	0.677	ng	0.00
15) 2-Fluorobiphenyl	12.824	172	224089	0.817	ng	0.00
27) Fluoranthene-d10	18.995	212	281672	0.833	ng	0.00
31) Terphenyl-d14	19.610	244	239082	0.779	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.162	88	12883	0.636	ng	# 70
3) n-Nitrosodimethylamine	3.485	42	22538	0.934	ng	99
6) bis(2-Chloroethyl)ether	7.008	93	67856	0.787	ng	99
9) Naphthalene	10.383	128	293915	0.811	ng	100
10) Hexachlorobutadiene	10.674	225	54145	0.755	ng	# 100
12) 2-Methylnaphthalene	12.000	142	188650	0.808	ng	99
16) Acenaphthylene	13.915	152	249137	0.842	ng	100
17) Acenaphthene	14.257	154	164424	0.812	ng	100
18) Fluorene	15.260	166	199935	0.820	ng	100
20) 4,6-Dinitro-2-methylph...	15.349	198	11069	0.777	ng	94
21) 4-Bromophenyl-phenylether	16.155	248	61426	0.780	ng	94
22) Hexachlorobenzene	16.264	284	66841	0.738	ng	100
23) Atrazine	16.435	200	41981	0.805	ng	97
24) Pentachlorophenol	16.605	266	21107	0.846	ng	99
25) Phenanthrene	16.995	178	314134	0.817	ng	100
26) Anthracene	17.080	178	267744	0.825	ng	100
28) Fluoranthene	19.025	202	354412	0.849	ng	100
30) Pyrene	19.387	202	350066	0.800	ng	100
32) Benzo(a)anthracene	21.144	228	352544	0.859	ng	99
33) Chrysene	21.197	228	361341	0.801	ng	100
34) Bis(2-ethylhexyl)phtha...	21.101	149	129031	0.727	ng	99
36) Indeno(1,2,3-cd)pyrene	25.594	276	426950	0.898	ng	100
37) Benzo(b)fluoranthene	22.709	252	357066	0.785	ng	100
38) Benzo(k)fluoranthene	22.753	252	368096	0.814	ng	99
39) Benzo(a)pyrene	23.274	252	327302	0.823	ng	100
40) Dibenzo(a,h)anthracene	25.618	278	348268	0.917	ng	100
41) Benzo(g,h,i)perylene	26.272	276	367590	0.867	ng	100

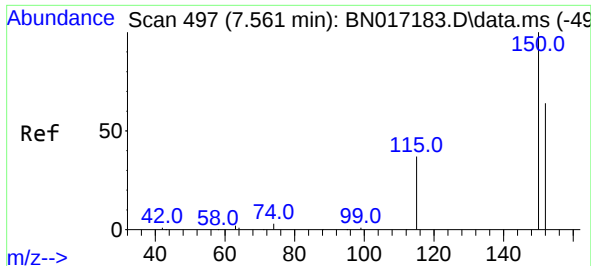
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102921\
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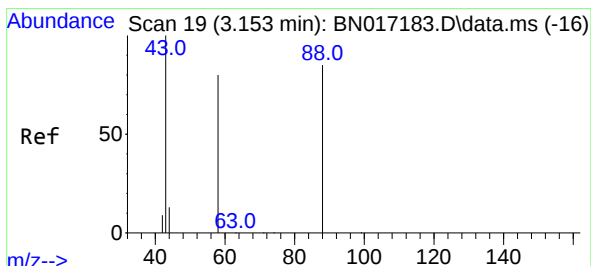
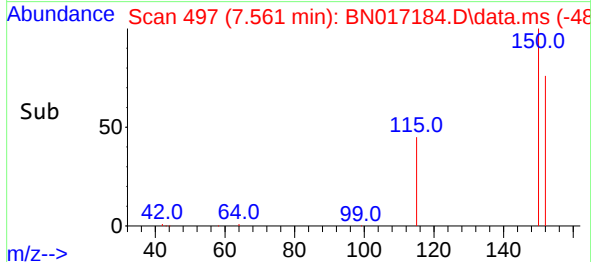
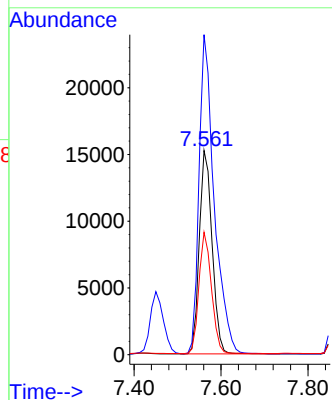
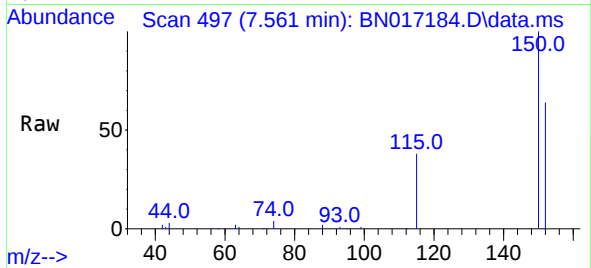




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.561 min Scan# 497
 Delta R.T. -0.000 min
 Lab File: BN017184.D
 Acq: 29 Oct 2021 17:28

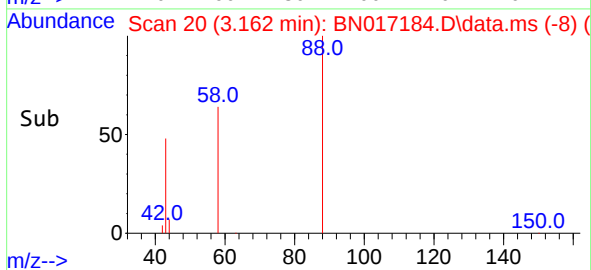
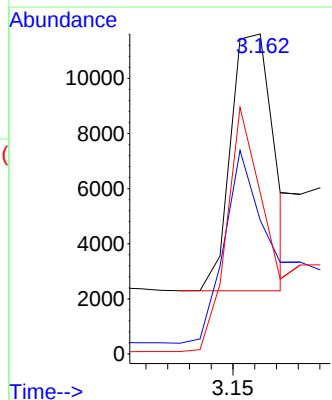
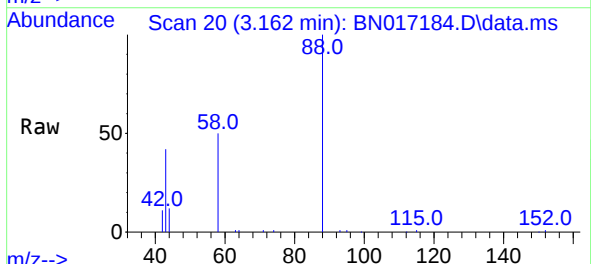
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:152 Resp: 31180
 Ion Ratio Lower Upper
 152 100
 150 156.7 124.6 187.0
 115 60.0 47.0 70.6

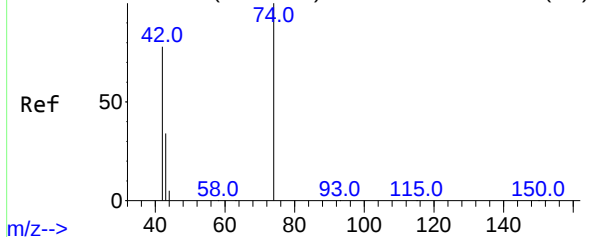


#2
 1,4-Dioxane
 Concen: 0.636 ng
 RT: 3.162 min Scan# 20
 Delta R.T. 0.009 min
 Lab File: BN017184.D
 Acq: 29 Oct 2021 17:28

Tgt Ion: 88 Resp: 12883
 Ion Ratio Lower Upper
 88 100
 43 74.2 103.8 155.6#
 58 85.1 70.6 106.0

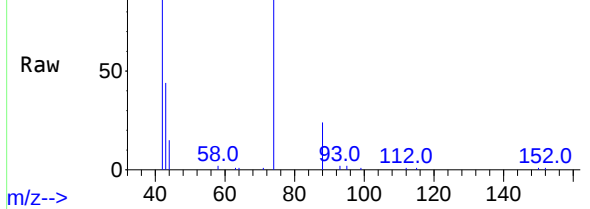


Abundance Scan 56 (3.494 min): BN017183.D\data.ms (-52)



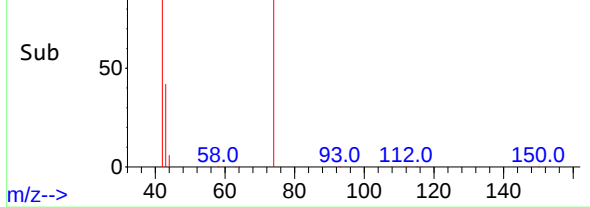
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Abundance Scan 55 (3.485 min): BN017184.D\data.ms



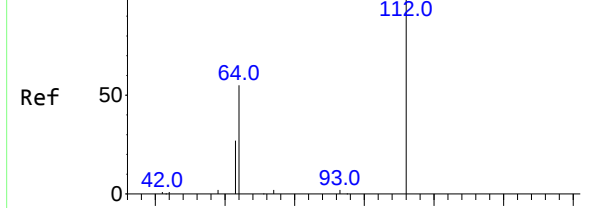
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Abundance Scan 55 (3.485 min): BN017184.D\data.ms (-45)



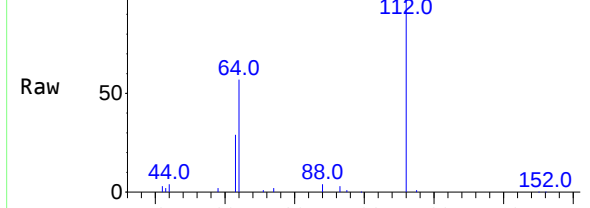
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Abundance Scan 238 (5.173 min): BN017183.D\data.ms (-23)



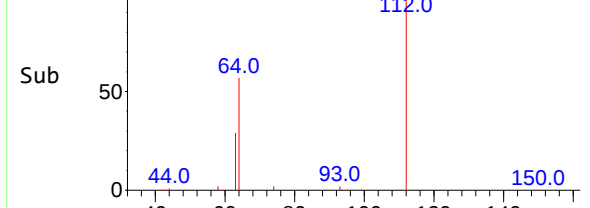
m/z-->

Abundance Scan 238 (5.173 min): BN017184.D\data.ms



m/z-->

Abundance Scan 238 (5.173 min): BN017184.D\data.ms (-22)

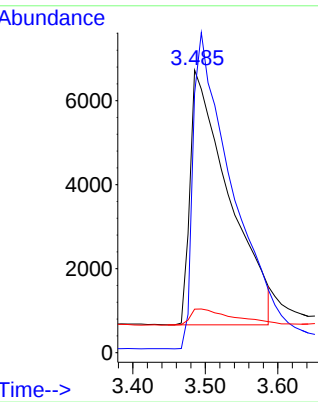


m/z-->

#3

n-Nitrosodimethylamine
Concen: 0.934 ng
RT: 3.485 min Scan# 55
Delta R.T. -0.009 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

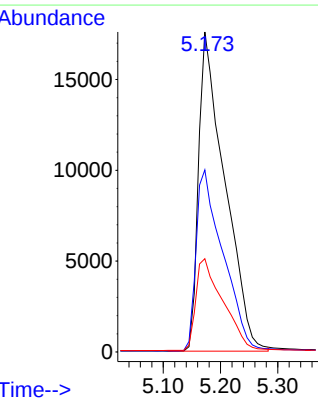
Tgt Ion:	42	Resp:	22538
Ion	Ratio	Lower	Upper
42	100		
74	124.4	100.5	150.7
44	7.0	5.2	7.8



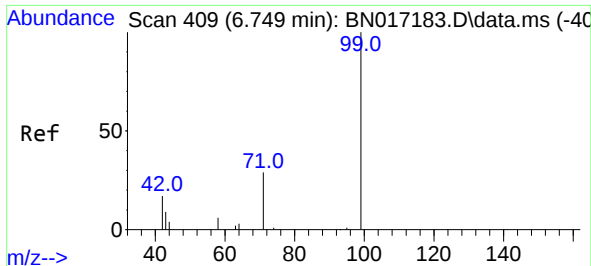
#4

2-Fluorophenol
Concen: 0.852 ng
RT: 5.173 min Scan# 238
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:	112	Resp:	55763
Ion	Ratio	Lower	Upper
112	100		
64	58.3	46.6	70.0
63	29.7	23.8	35.6



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

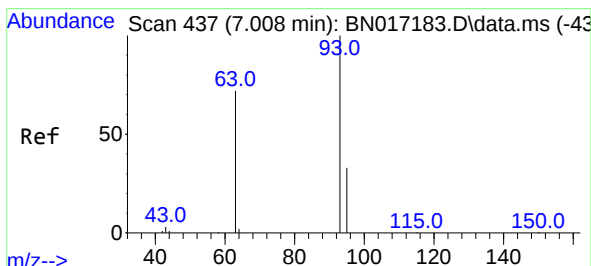
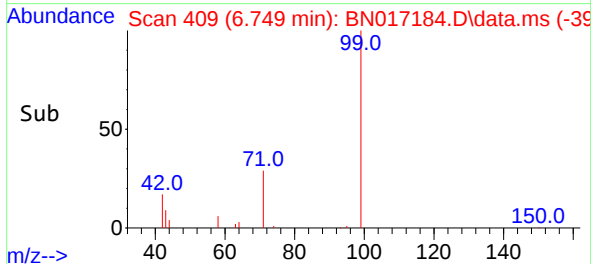
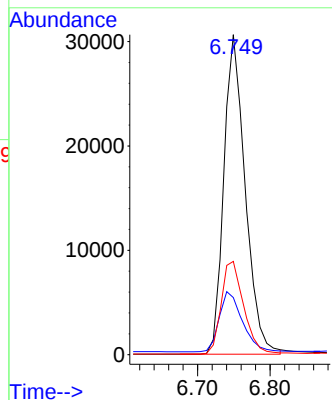
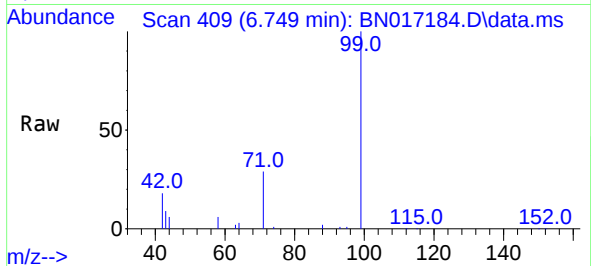


#5
Phenol-d6
Concen: 0.838 ng
RT: 6.749 min Scan# 409
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion: 99 Resp: 62783

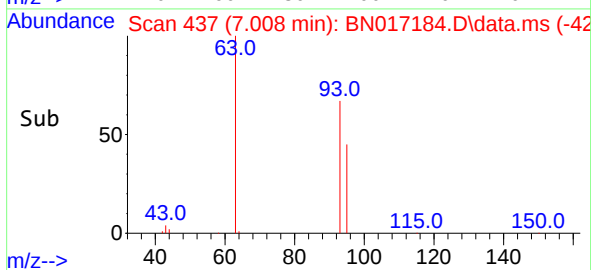
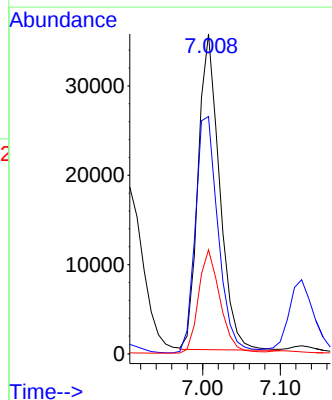
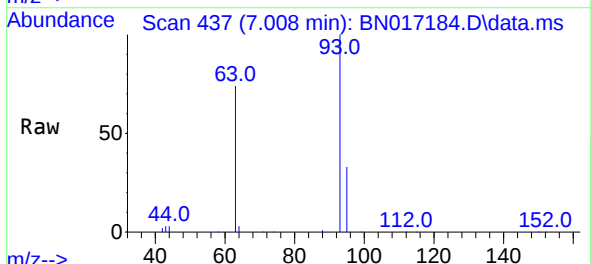
Ion	Ratio	Lower	Upper
99	100		
42	20.2	16.2	24.4
71	30.4	24.6	37.0

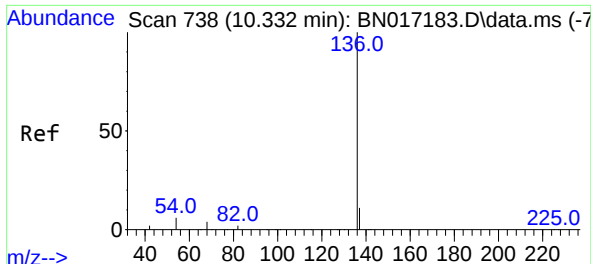


#6
bis(2-Chloroethyl)ether
Concen: 0.787 ng
RT: 7.008 min Scan# 437
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion: 93 Resp: 67856

Ion	Ratio	Lower	Upper
93	100		
63	80.1	64.5	96.7
95	33.0	26.6	39.8



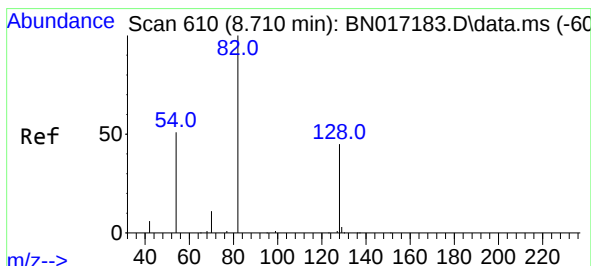
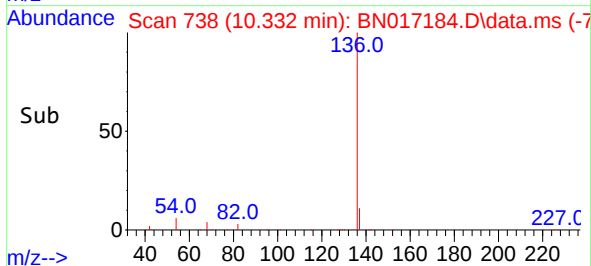
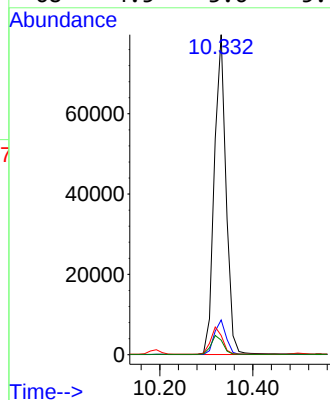
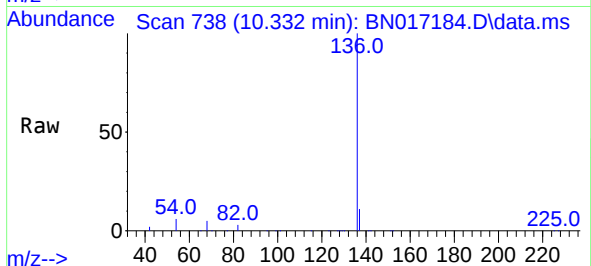


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.332 min Scan# 738
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:136 Resp: 139306

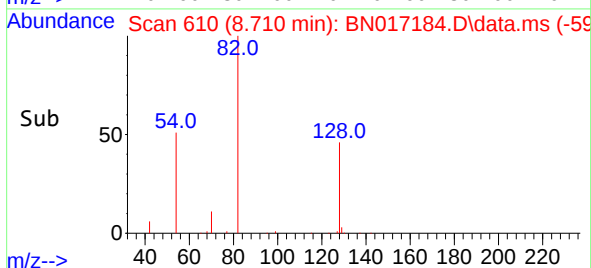
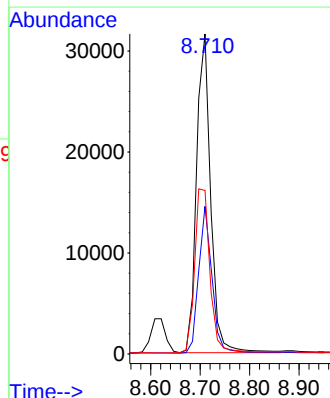
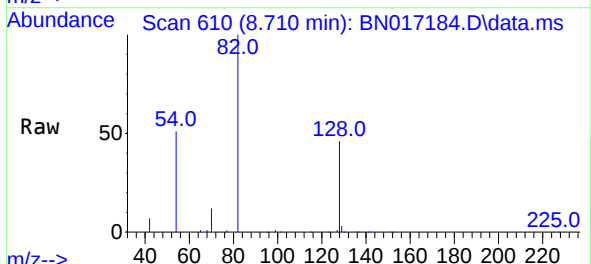
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.8	13.2
54	6.0	4.8	7.2
68	4.5	3.6	5.4

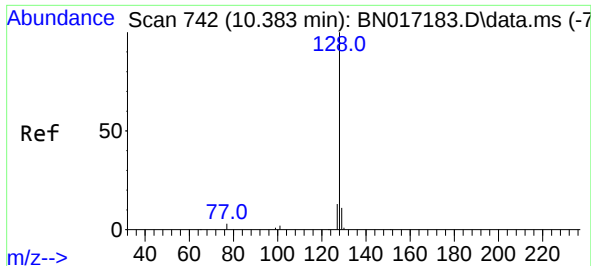


#8
Nitrobenzene-d5
Concen: 0.695 ng
RT: 8.710 min Scan# 610
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion: 82 Resp: 62749

Ion	Ratio	Lower	Upper
82	100		
128	46.2	36.0	54.0
54	51.1	41.0	61.6

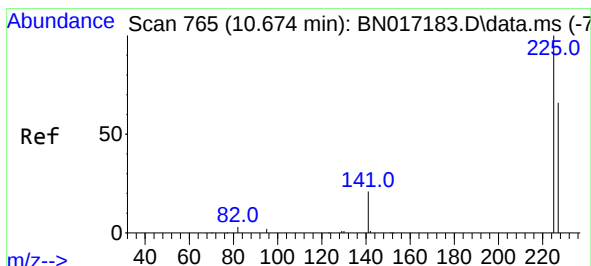
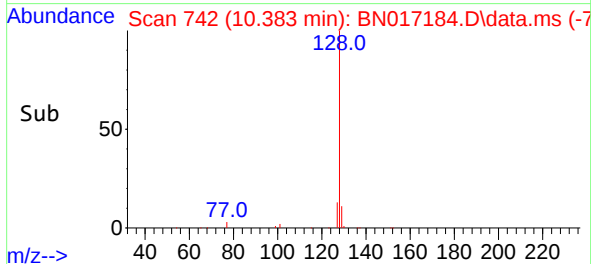
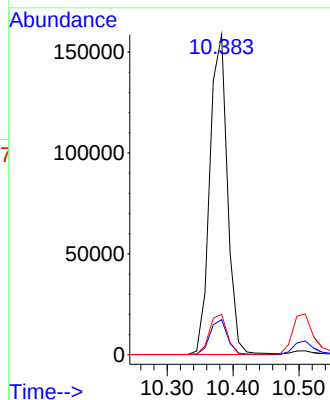
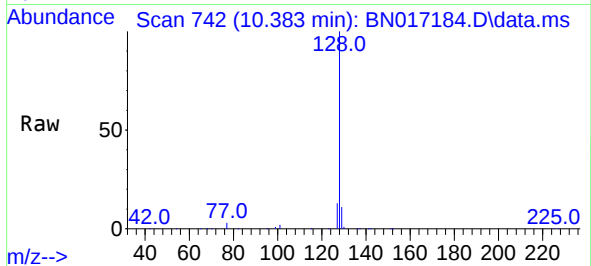




#9
Naphthalene
Concen: 0.811 ng
RT: 10.383 min Scan# 742
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

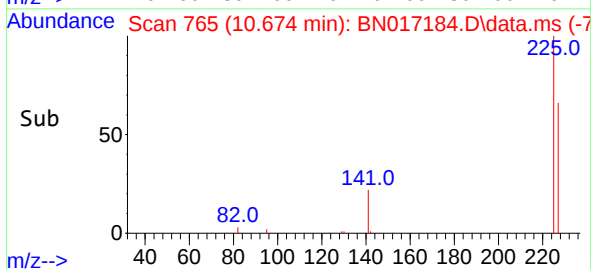
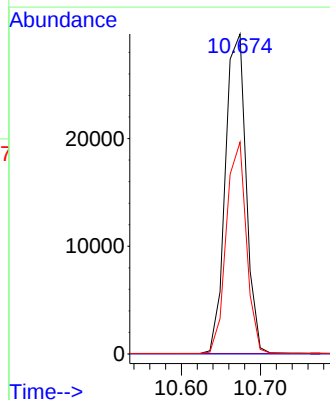
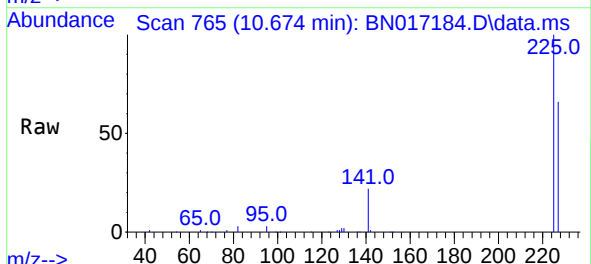
Instrument :
BNA_N
ClientSampleId :
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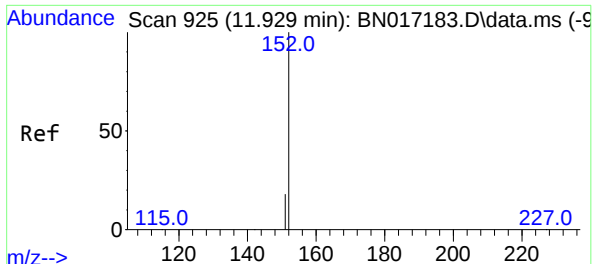
Tgt Ion:128 Resp: 293915
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.6 10.2 15.2



#10
Hexachlorobutadiene
Concen: 0.755 ng
RT: 10.674 min Scan# 765
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:225 Resp: 54145
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.0 76.4

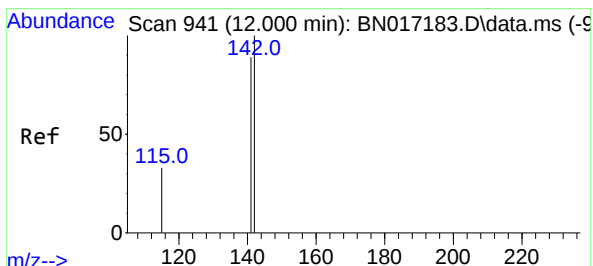
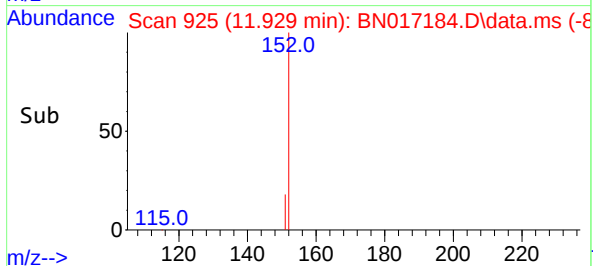
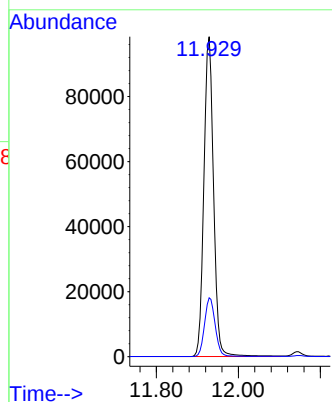
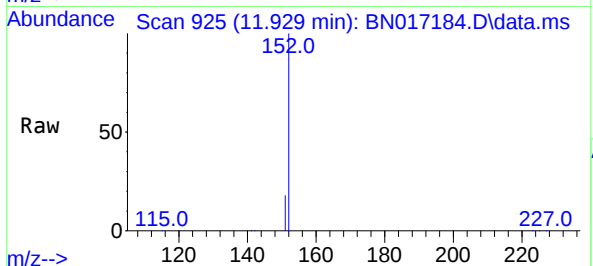




#11
2-Methylnaphthalene-d10
Concen: 0.813 ng
RT: 11.929 min Scan# 925
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

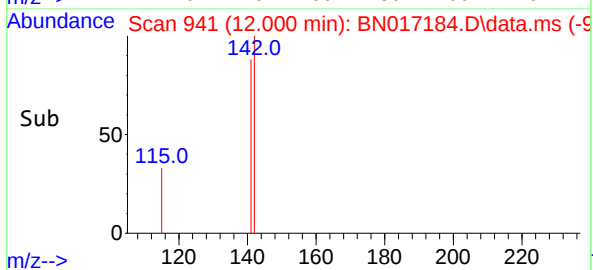
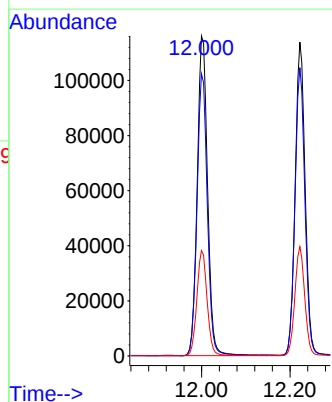
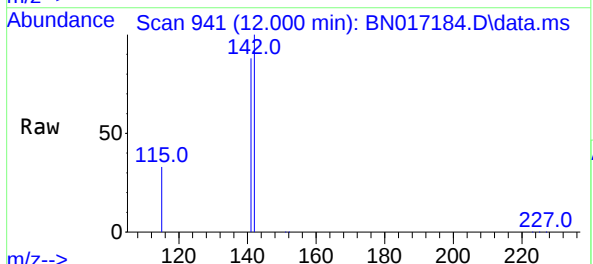
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

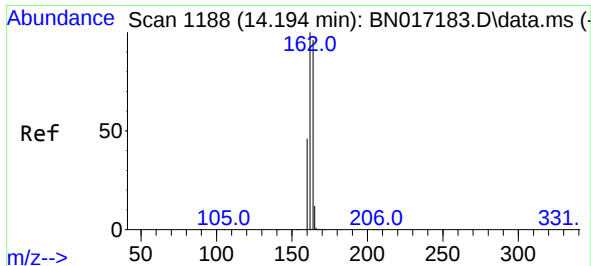
Tgt Ion:152 Resp: 160543
Ion Ratio Lower Upper
152 100
151 20.3 15.9 23.9



#12
2-Methylnaphthalene
Concen: 0.808 ng
RT: 12.000 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:142 Resp: 188650
Ion Ratio Lower Upper
142 100
141 88.1 71.0 106.6
115 33.0 26.8 40.2

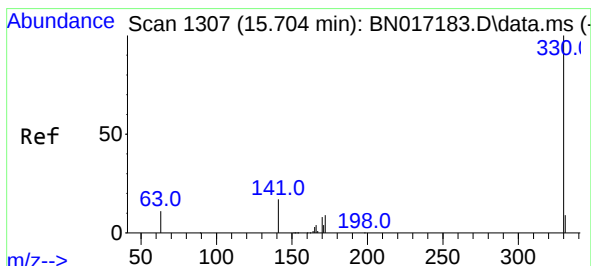
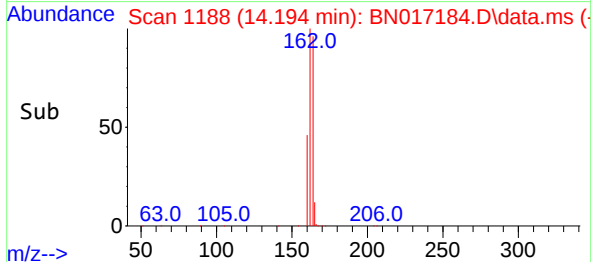
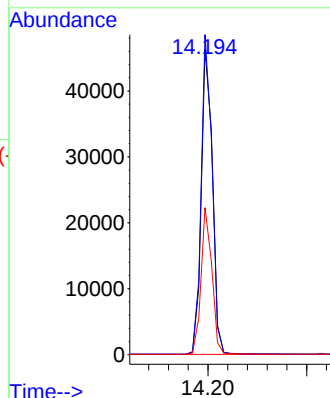
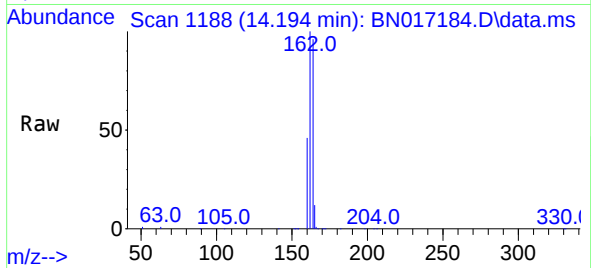




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.194 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

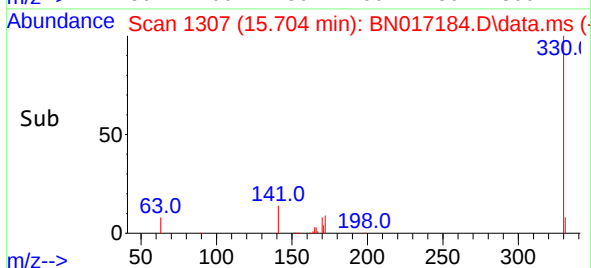
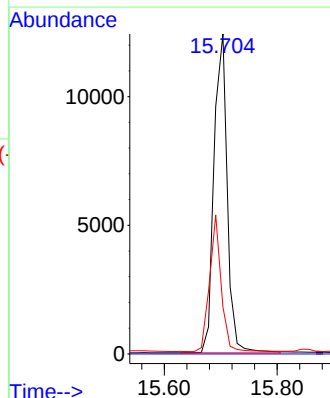
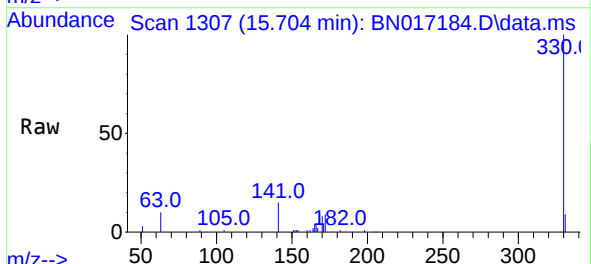
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

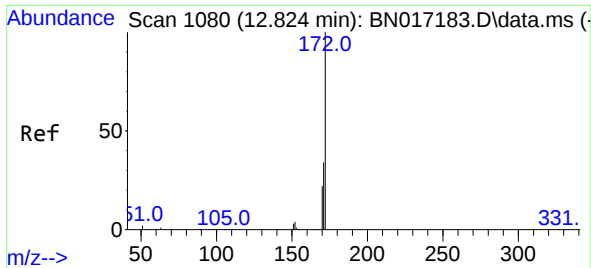
Tgt Ion:164 Resp: 73129
Ion Ratio Lower Upper
164 100
162 104.7 83.6 125.4
160 48.1 38.3 57.5



#14
2,4,6-Tribromophenol
Concen: 0.677 ng
RT: 15.704 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:330 Resp: 20114
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.6 30.7 46.1



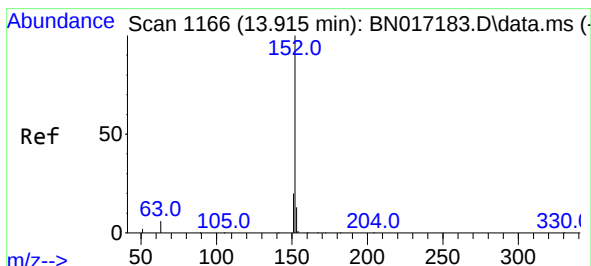
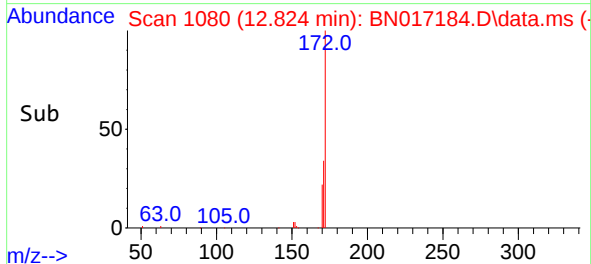
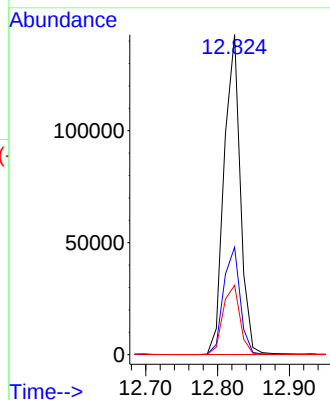
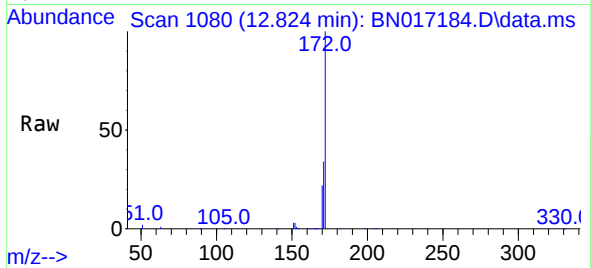


#15
2-Fluorobiphenyl
Concen: 0.817 ng
RT: 12.824 min Scan# 1080
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:172 Resp: 224089

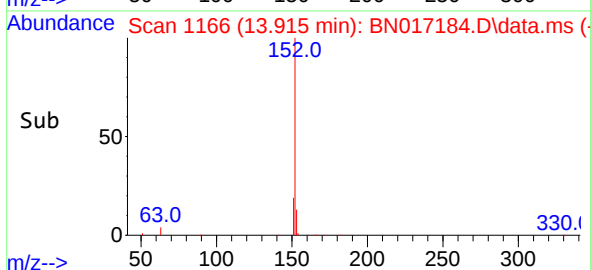
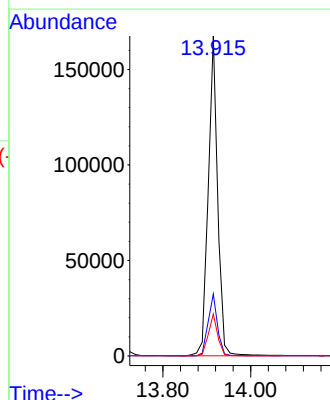
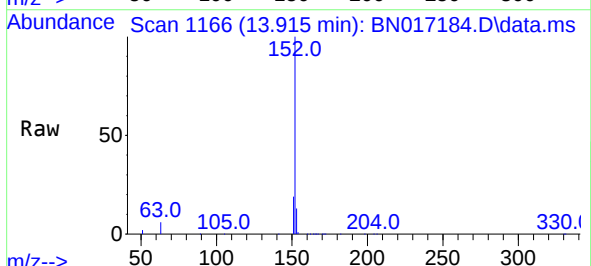
Ion	Ratio	Lower	Upper
172	100		
171	33.6	27.0	40.6
170	21.7	17.5	26.3

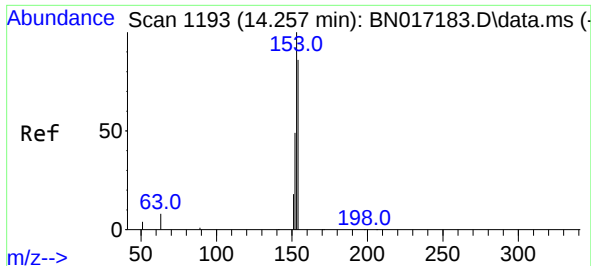


#16
Acenaphthylene
Concen: 0.842 ng
RT: 13.915 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:152 Resp: 249137

Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.6	23.4
153	13.0	10.4	15.6

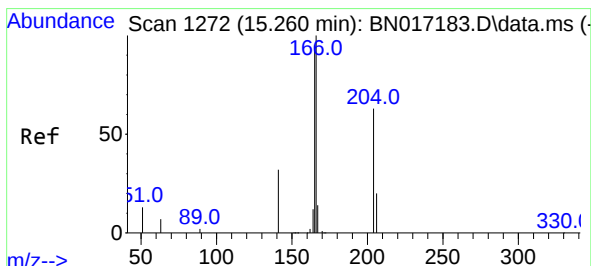
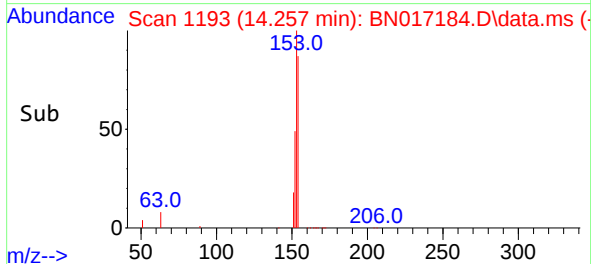
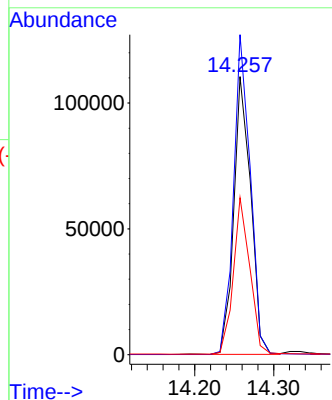
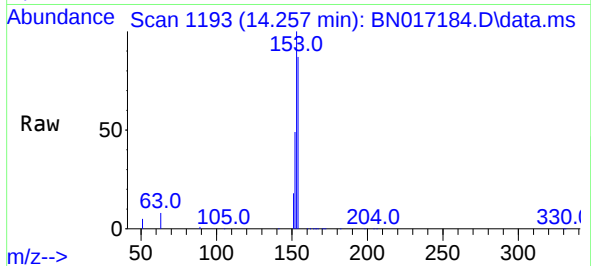




#17
Acenaphthene
Concen: 0.812 ng
RT: 14.257 min Scan# 1193
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

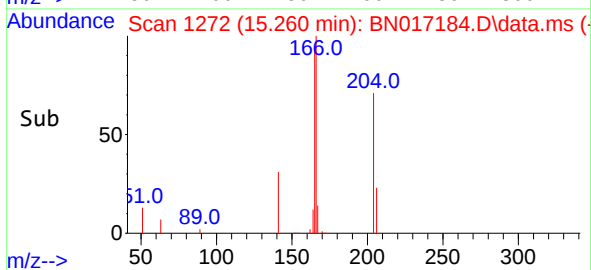
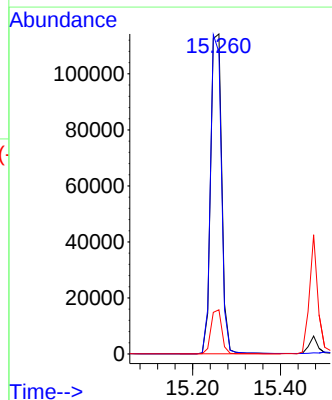
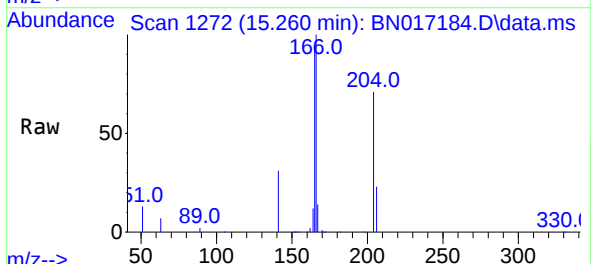
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

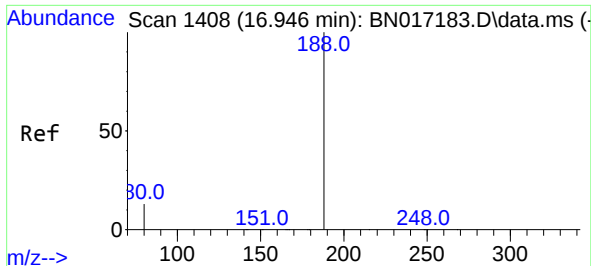
Tgt Ion:154 Resp: 164424
Ion Ratio Lower Upper
154 100
153 113.5 91.1 136.7
152 55.1 44.4 66.6



#18
Fluorene
Concen: 0.820 ng
RT: 15.260 min Scan# 1272
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:166 Resp: 199935
Ion Ratio Lower Upper
166 100
165 97.8 78.4 117.6
167 13.5 10.8 16.2

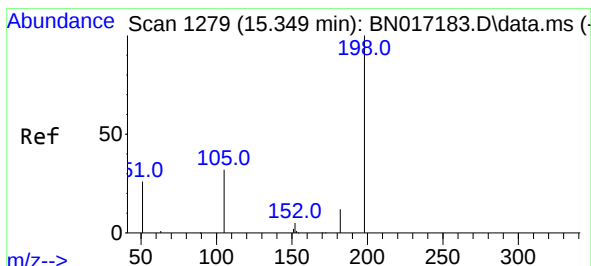
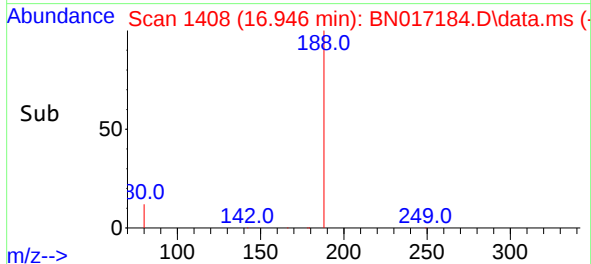
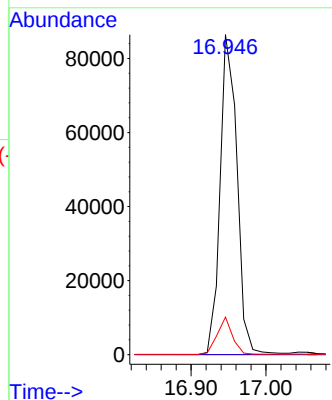
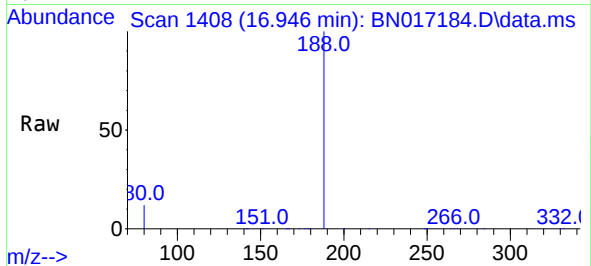




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.946 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

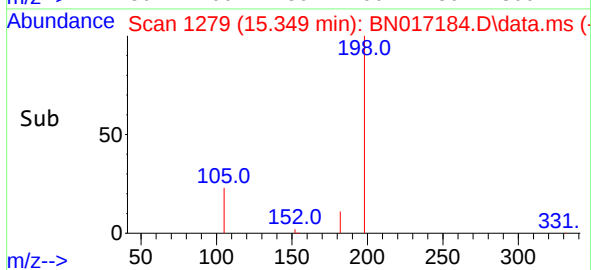
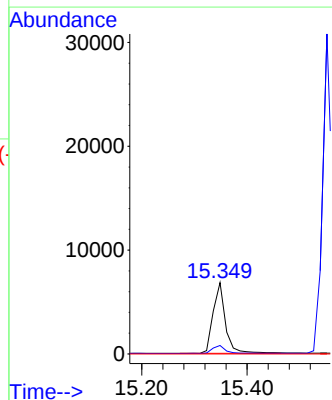
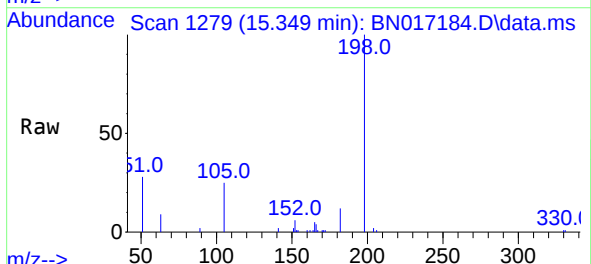
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

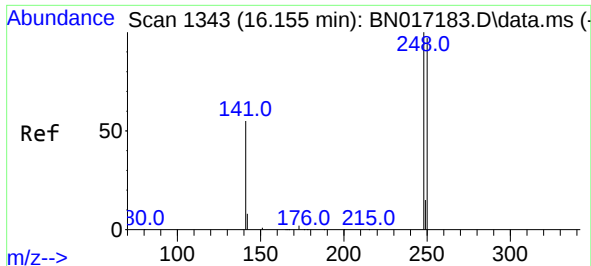
Tgt Ion:188 Resp: 135153
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.8 10.3 15.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.777 ng
RT: 15.349 min Scan# 1279
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:198 Resp: 11069
Ion Ratio Lower Upper
198 100
182 11.9 11.4 17.2
77 0.0 0.0 0.0

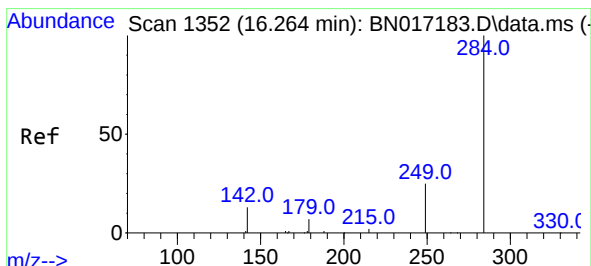
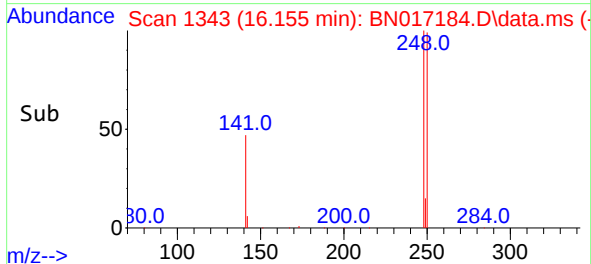
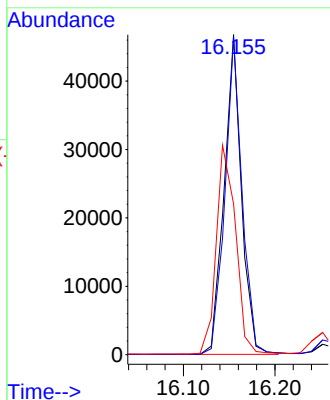
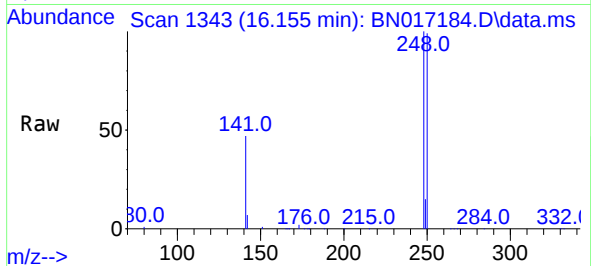




#21
4-Bromophenyl-phenylether
Concen: 0.780 ng
RT: 16.155 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

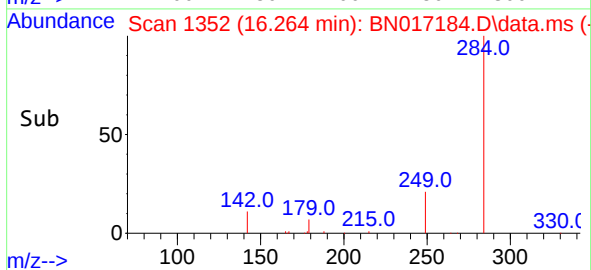
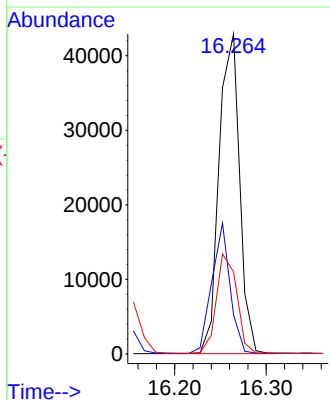
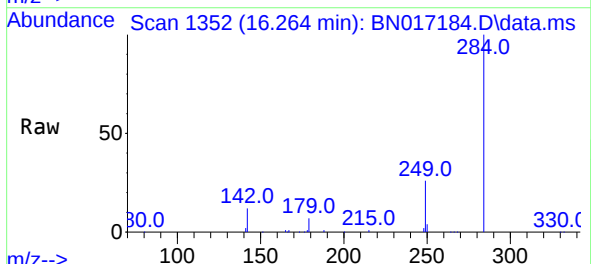
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

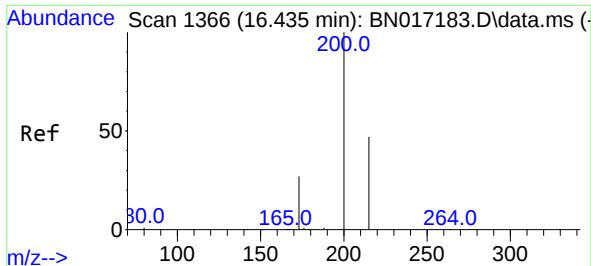
Tgt Ion:248 Resp: 61426
Ion Ratio Lower Upper
248 100
250 99.2 77.4 116.0
141 47.1 44.2 66.4



#22
Hexachlorobenzene
Concen: 0.738 ng
RT: 16.264 min Scan# 1352
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:284 Resp: 66841
Ion Ratio Lower Upper
284 100
142 36.0 29.0 43.4
249 30.9 24.5 36.7

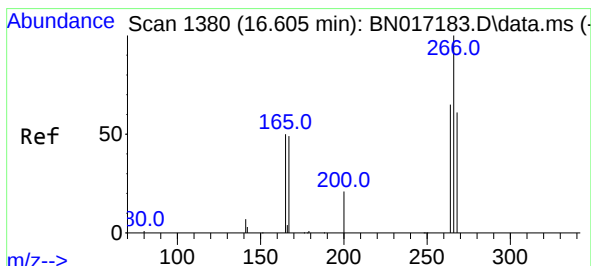
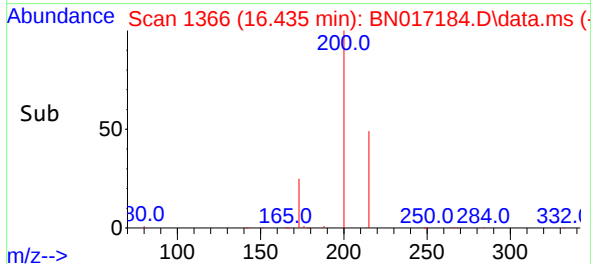
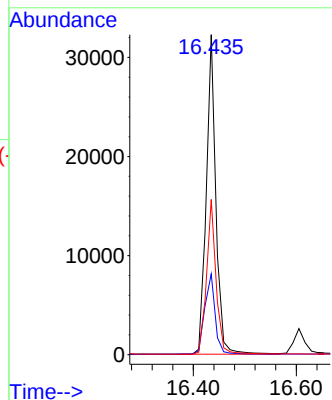
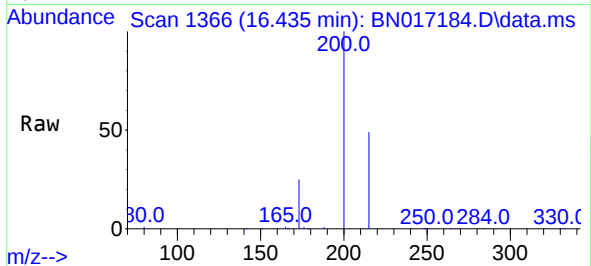




#23
Atrazine
Concen: 0.805 ng
RT: 16.435 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

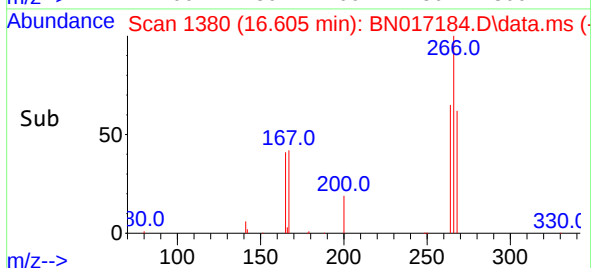
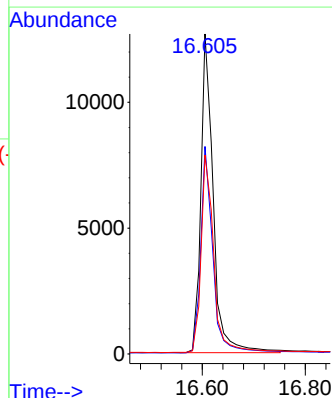
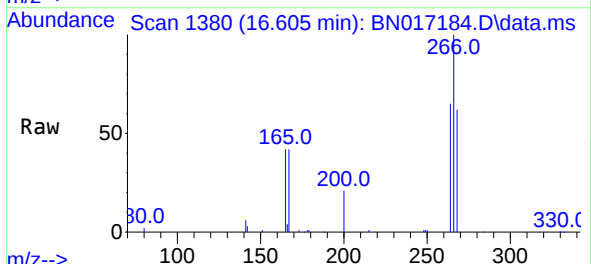
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

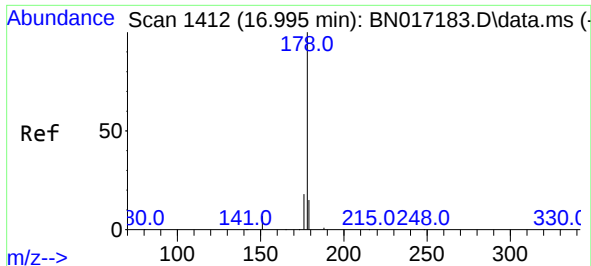
Tgt Ion:200 Resp: 41981
Ion Ratio Lower Upper
200 100
173 25.3 21.7 32.5
215 48.5 37.8 56.6



#24
Pentachlorophenol
Concen: 0.846 ng
RT: 16.605 min Scan# 1380
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:266 Resp: 21107
Ion Ratio Lower Upper
266 100
264 63.5 50.3 75.5
268 63.6 50.7 76.1

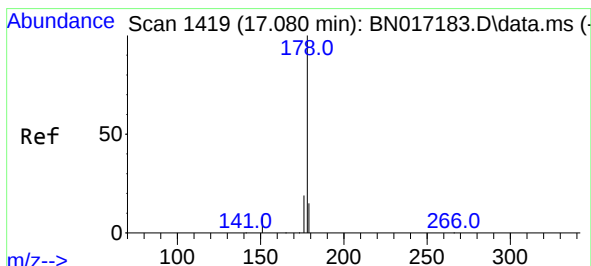
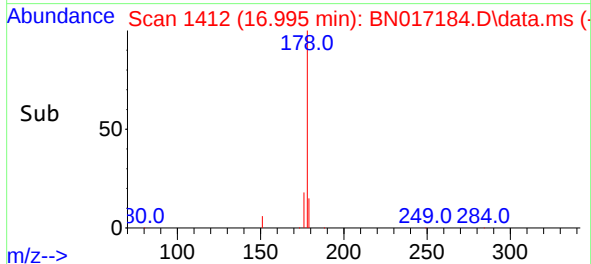
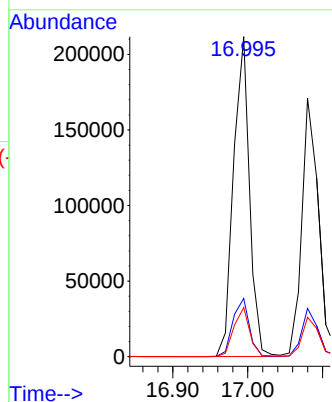
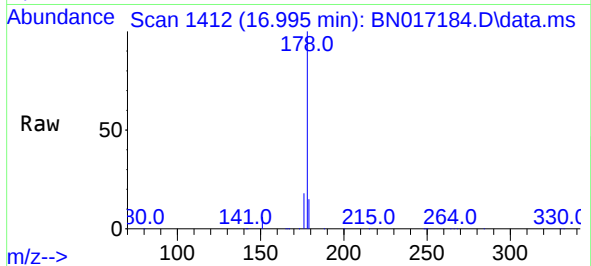




#25
Phenanthrene
Concen: 0.817 ng
RT: 16.995 min Scan# 1412
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

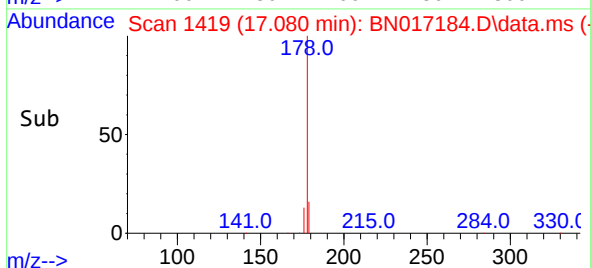
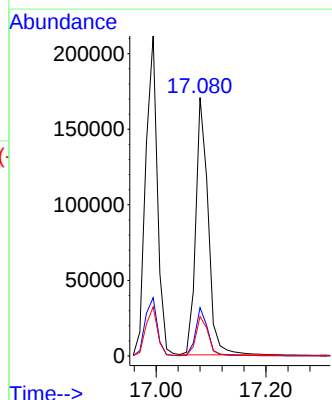
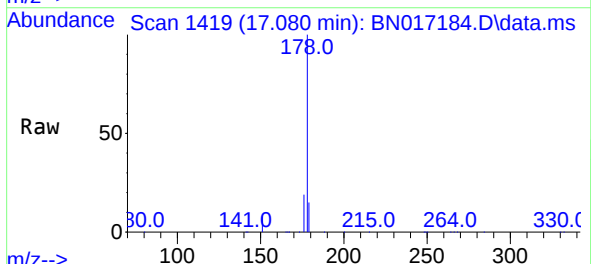
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

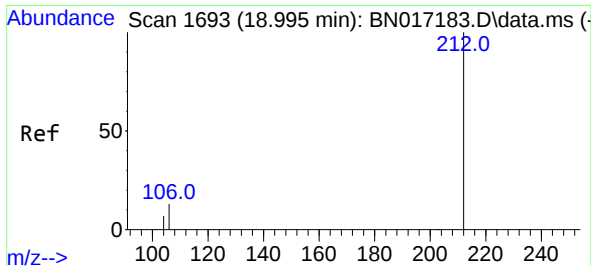
Tgt Ion:178 Resp: 314134
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.3 12.3 18.5



#26
Anthracene
Concen: 0.825 ng
RT: 17.080 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:178 Resp: 267744
Ion Ratio Lower Upper
178 100
176 18.2 14.8 22.2
179 15.3 12.2 18.4

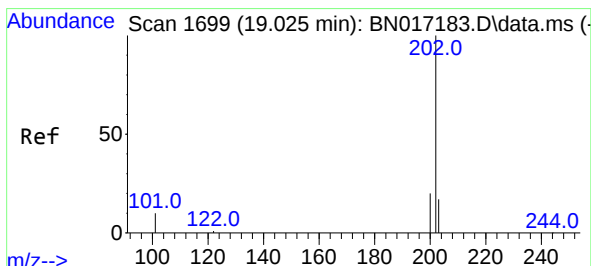
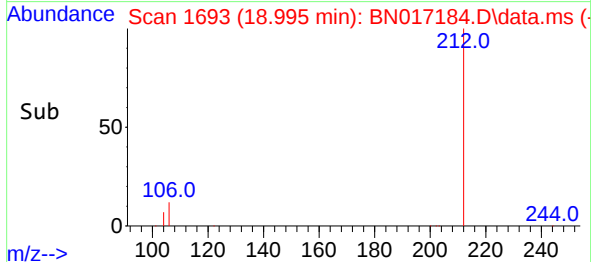
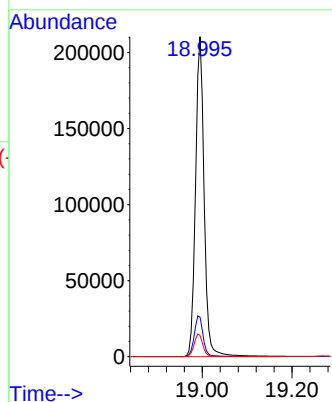
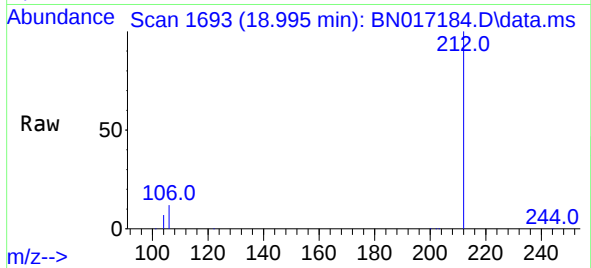




#27
Fluoranthene-d10
Concen: 0.833 ng
RT: 18.995 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

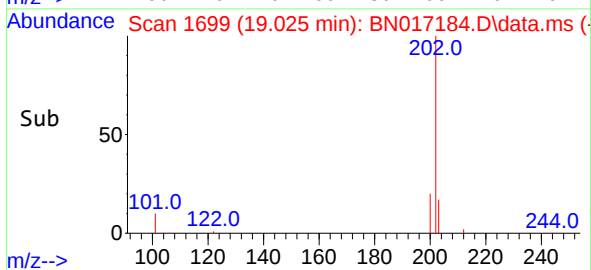
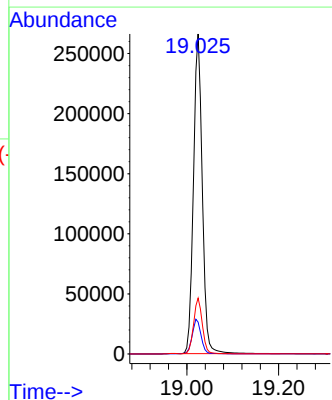
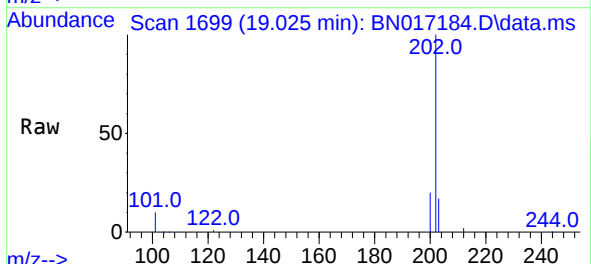
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

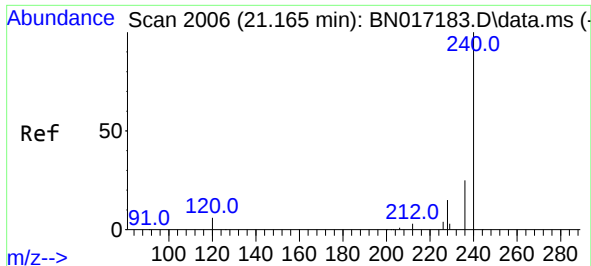
Tgt Ion:212 Resp: 281672
Ion Ratio Lower Upper
212 100
106 13.1 10.6 15.8
104 7.2 5.8 8.6



#28
Fluoranthene
Concen: 0.849 ng
RT: 19.025 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:202 Resp: 354412
Ion Ratio Lower Upper
202 100
101 11.1 9.0 13.4
203 17.4 13.8 20.8

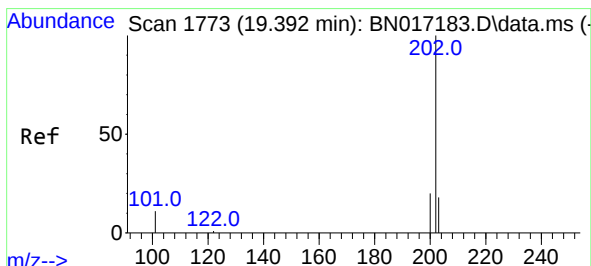
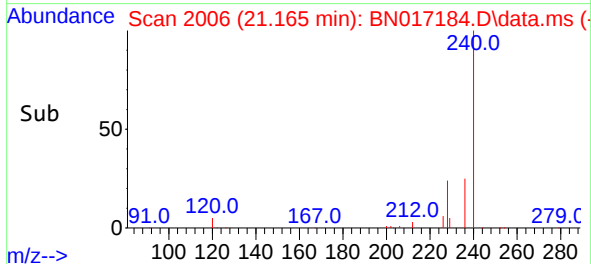
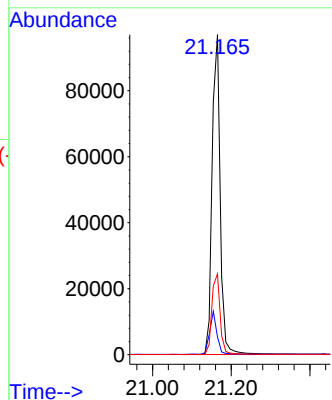
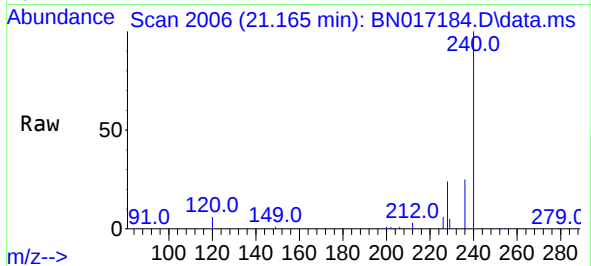




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.165 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

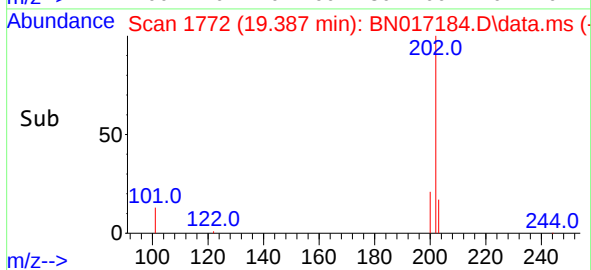
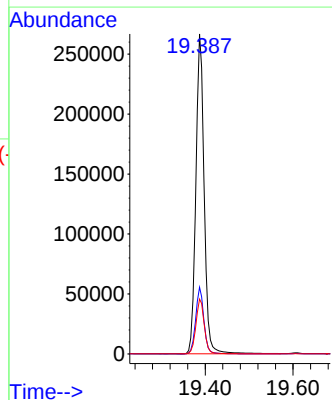
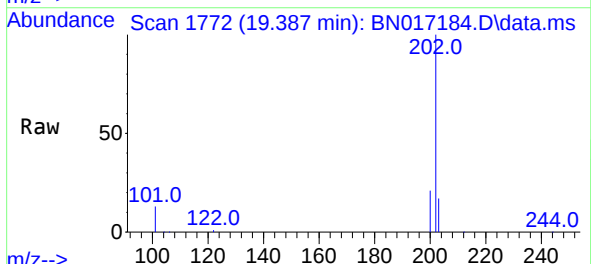
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

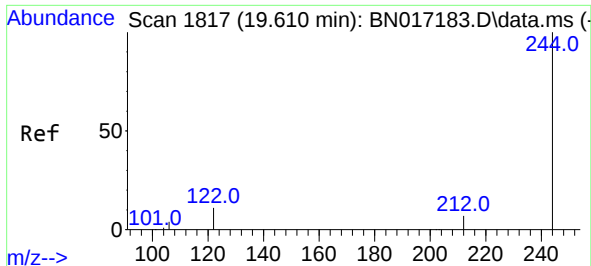
Tgt Ion:240 Resp: 138665
Ion Ratio Lower Upper
240 100
120 5.5 5.0 7.4
236 25.3 20.3 30.5



#30
Pyrene
Concen: 0.800 ng
RT: 19.387 min Scan# 1772
Delta R.T. -0.005 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:202 Resp: 350066
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0

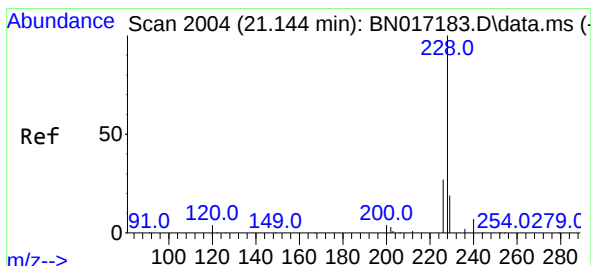
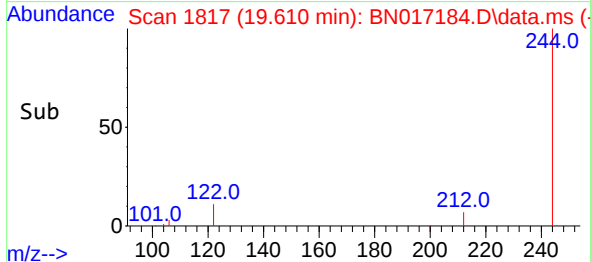
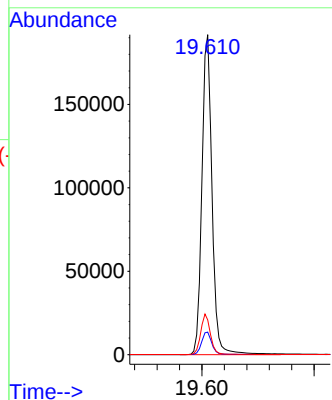
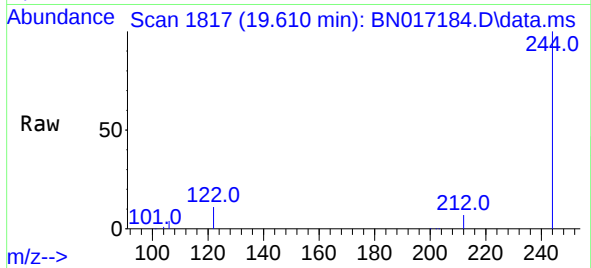




#31
Terphenyl-d14
Concen: 0.779 ng
RT: 19.610 min Scan# 1817
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

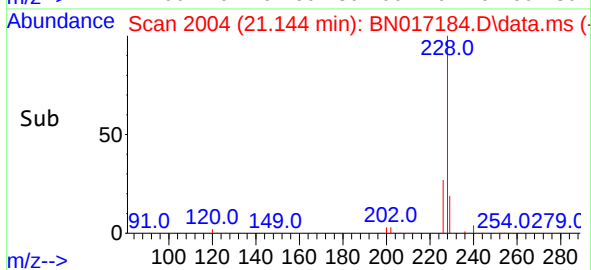
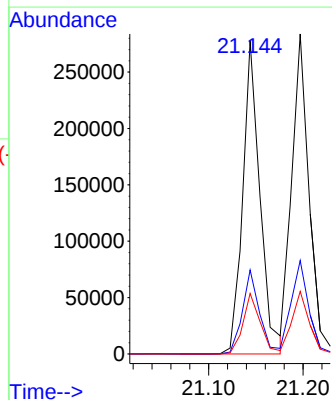
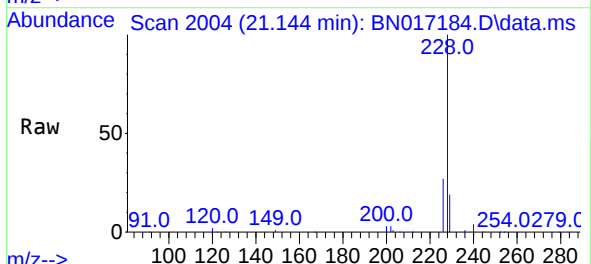
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

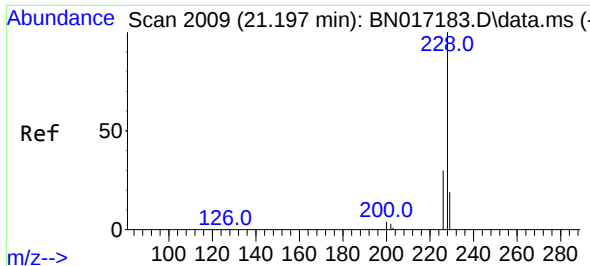
Tgt Ion:244 Resp: 239082
Ion Ratio Lower Upper
244 100
212 7.1 5.8 8.6
122 10.9 9.2 13.8



#32
Benzo(a)anthracene
Concen: 0.859 ng
RT: 21.144 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:228 Resp: 352544
Ion Ratio Lower Upper
228 100
226 26.9 21.9 32.9
229 19.3 15.4 23.2



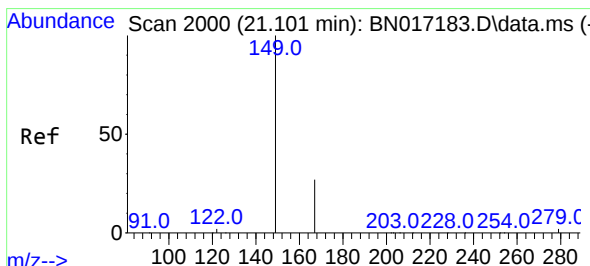
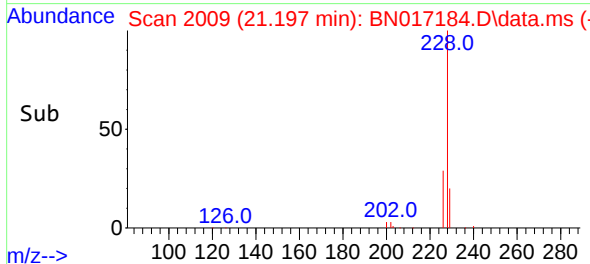
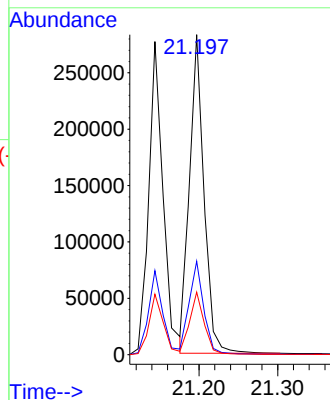
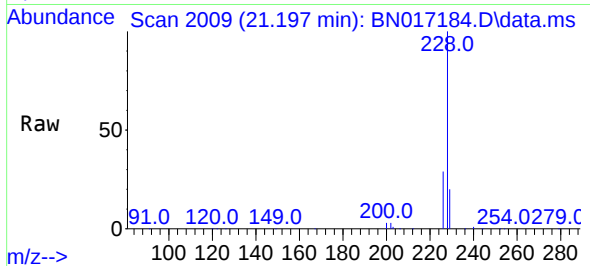


#33
Chrysene
Concen: 0.801 ng
RT: 21.197 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:228 Resp: 361341

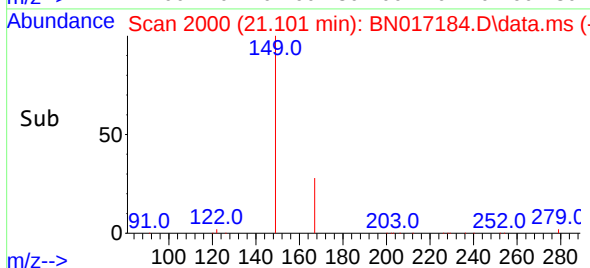
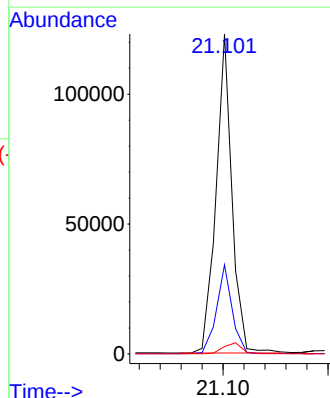
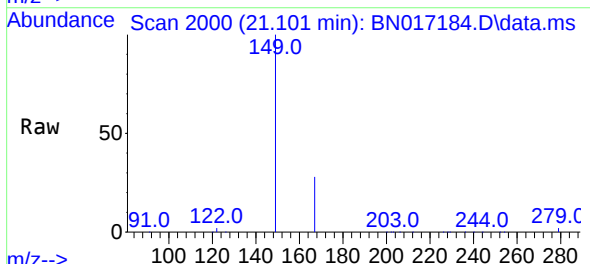
Ion	Ratio	Lower	Upper
228	100		
226	29.2	23.6	35.4
229	19.6	15.5	23.3

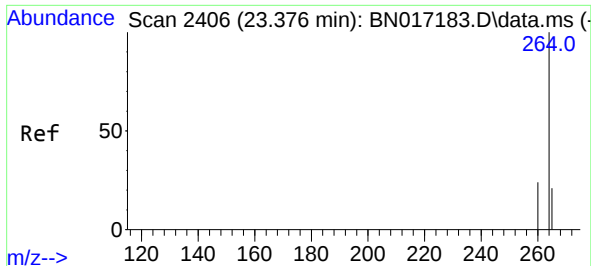


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.727 ng
RT: 21.101 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:149 Resp: 129031

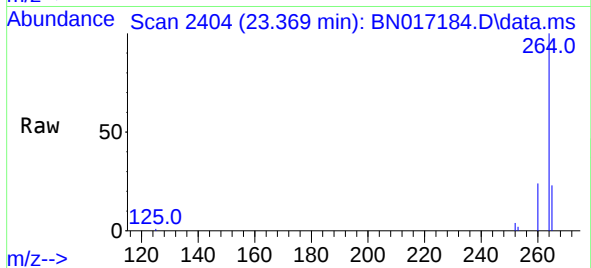
Ion	Ratio	Lower	Upper
149	100		
167	27.3	21.6	32.4
279	3.9	3.2	4.8



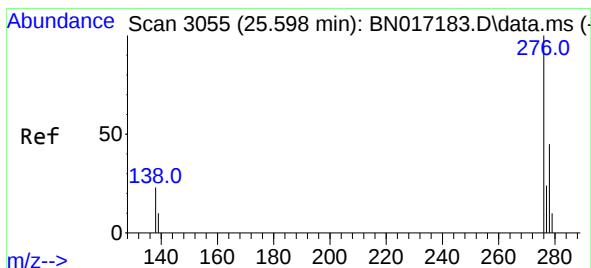
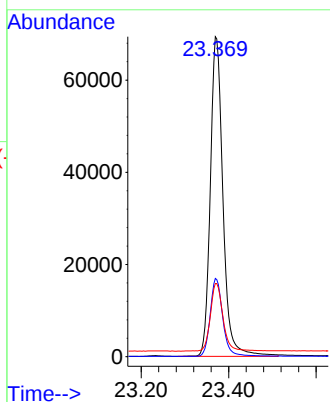


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.369 min Scan# 2404
Delta R.T. -0.007 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

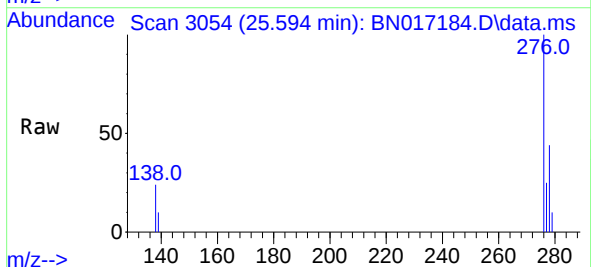
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



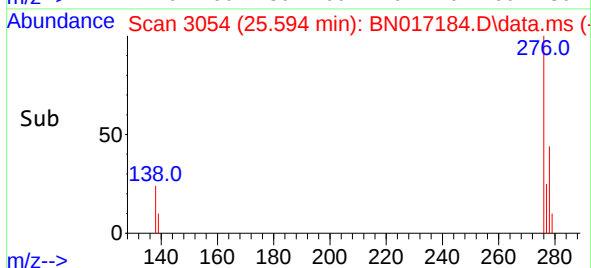
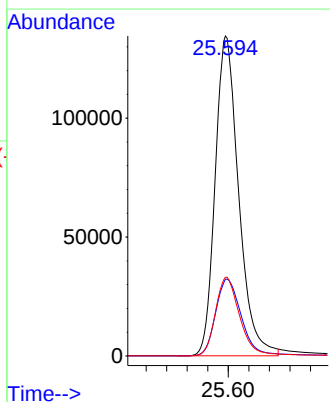
Tgt Ion:264 Resp: 139273
Ion Ratio Lower Upper
264 100
260 24.4 19.4 29.0
265 22.8 18.2 27.4

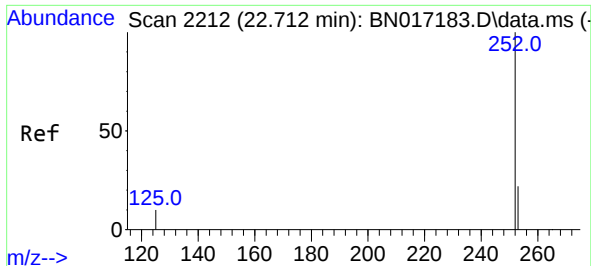


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.898 ng
RT: 25.594 min Scan# 3054
Delta R.T. -0.003 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28



Tgt Ion:276 Resp: 426950
Ion Ratio Lower Upper
276 100
138 25.9 20.4 30.6
277 25.1 20.0 30.0

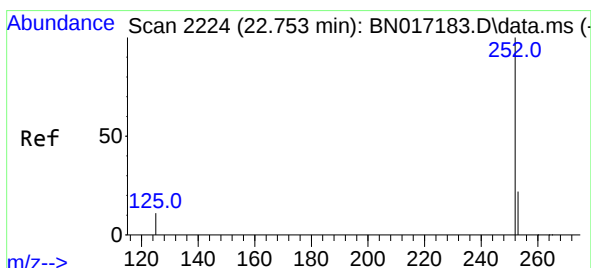
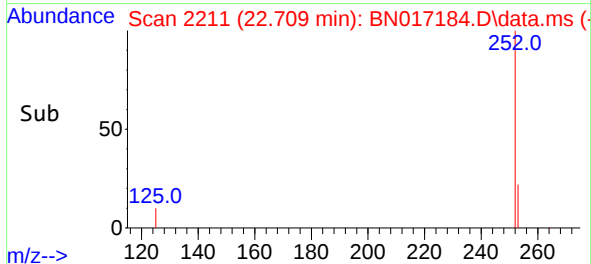
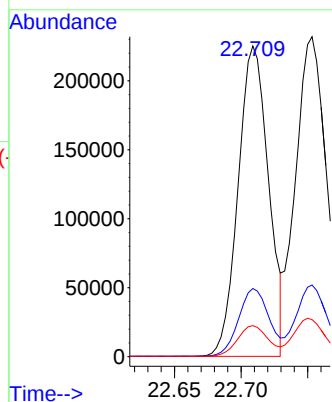
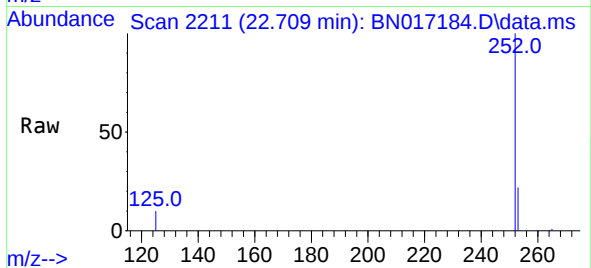




#37
Benzo(b)fluoranthene
Concen: 0.785 ng
RT: 22.709 min Scan# 2211
Delta R.T. -0.003 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

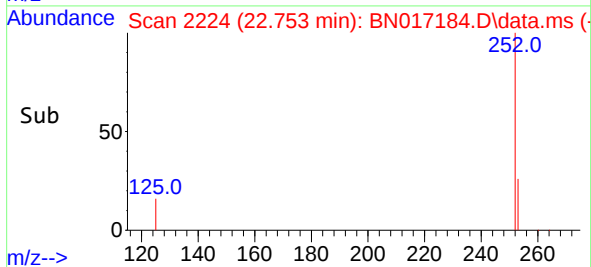
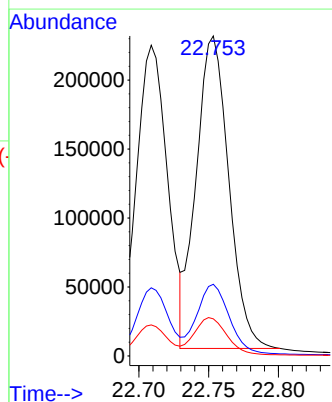
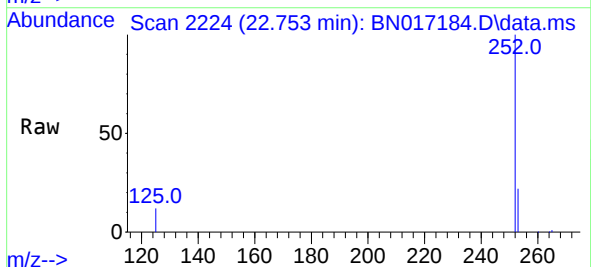
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

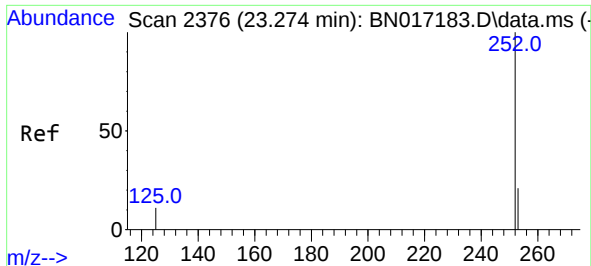
Tgt Ion:252 Resp: 357066
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 10.0 7.9 11.9



#38
Benzo(k)fluoranthene
Concen: 0.814 ng
RT: 22.753 min Scan# 2224
Delta R.T. -0.000 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Tgt Ion:252 Resp: 368096
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 11.6 9.2 13.8





#39

Benzo(a)pyrene

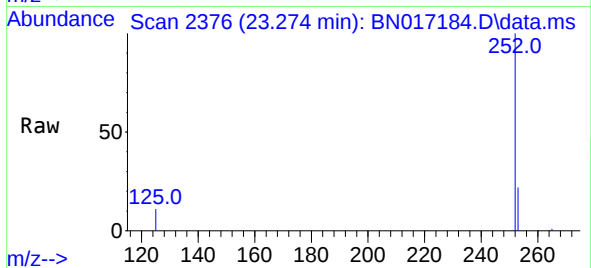
Concen: 0.823 ng

RT: 23.274 min Scan# 2376

Delta R.T. -0.000 min

Lab File: BN017184.D

Acq: 29 Oct 2021 17:28



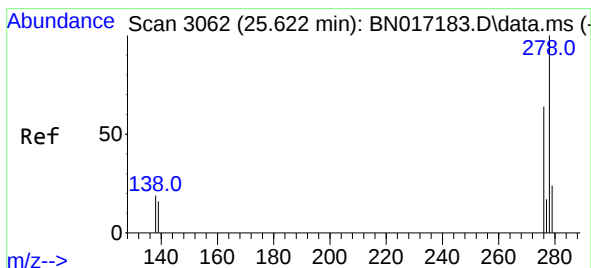
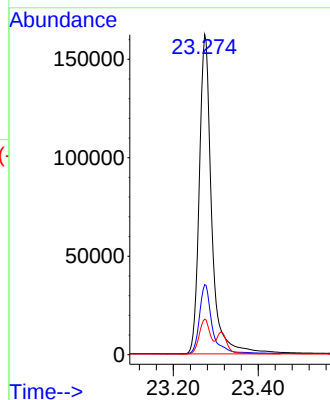
Tgt Ion:252 Resp: 327302

Ion	Ratio	Lower	Upper
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252	100		
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253	21.9	17.6	26.4
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125	11.1	9.1	13.7
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#40

Dibenzo(a,h)anthracene

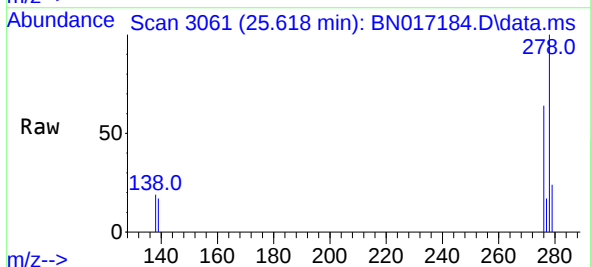
Concen: 0.917 ng

RT: 25.618 min Scan# 3061

Delta R.T. -0.003 min

Lab File: BN017184.D

Acq: 29 Oct 2021 17:28



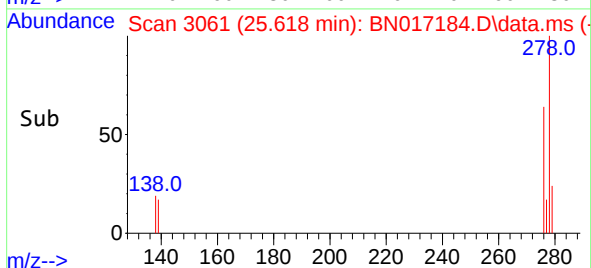
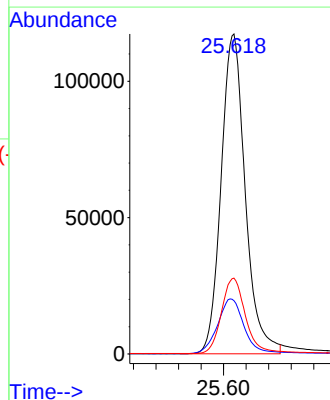
Tgt Ion:278 Resp: 348268

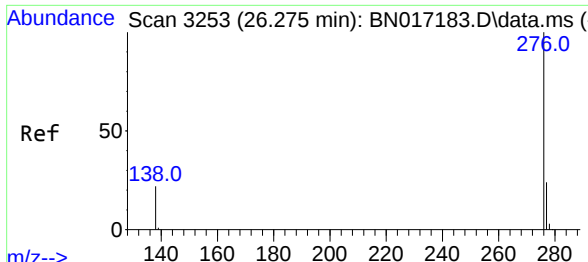
Ion	Ratio	Lower	Upper
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278	100		
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139	16.7	13.2	19.8
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279	23.7	19.0	28.6
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#41
Benzo(g,h,i)perylene
Concen: 0.867 ng
RT: 26.272 min Scan# 3252
Delta R.T. -0.003 min
Lab File: BN017184.D
Acq: 29 Oct 2021 17:28

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:276 Resp: 367590
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.4
138 22.0 17.4 26.0

