

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031422\
 Data File : BN018933.D
 Acq On : 14 Mar 2022 12:59
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Mar 14 15:14:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 11 23:19:11 2022
 Response via : Initial Calibration

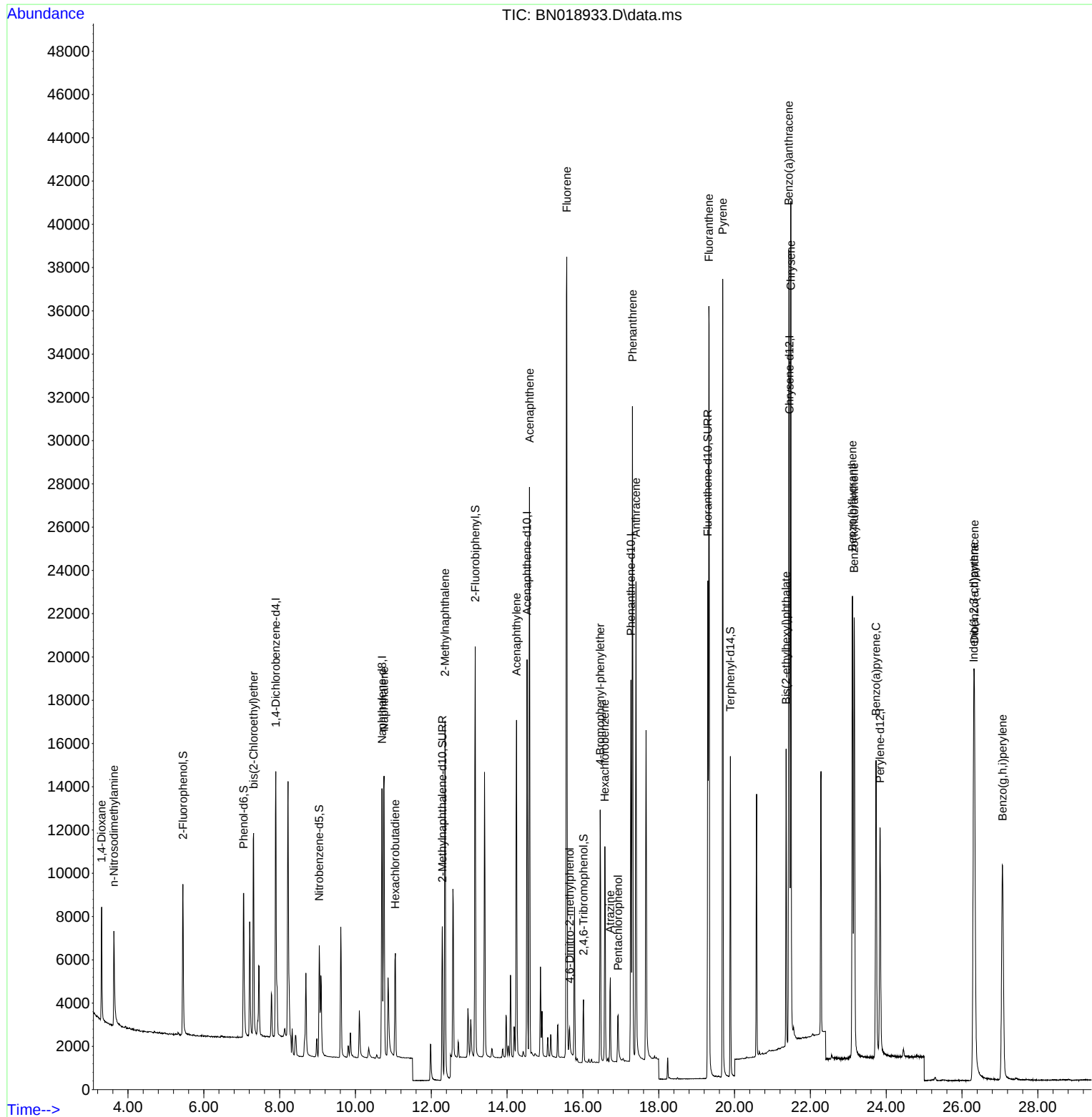
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	6193	0.400	ng	0.00
7) Naphthalene-d8	10.701	136	16214	0.400	ng	# 0.00
13) Acenaphthene-d10	14.527	164	9899	0.400	ng	0.00
19) Phenanthrene-d10	17.266	188	22390	0.400	ng	# 0.00
29) Chrysene-d12	21.449	240	18770	0.400	ng	0.00
35) Perylene-d12	23.837	264	15495	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.449	112	5924	0.380	ng	0.00
5) Phenol-d6	7.053	99	6706	0.369	ng	0.00
8) Nitrobenzene-d5	9.046	82	4539	0.337	ng	0.00
11) 2-Methylnaphthalene-d10	12.291	152	10370	0.388	ng	0.00
14) 2,4,6-Tribromophenol	16.015	330	1713	0.331	ng	0.00
15) 2-Fluorobiphenyl	13.159	172	16697	0.387	ng	0.00
27) Fluoranthene-d10	19.295	212	25520	0.403	ng	0.00
31) Terphenyl-d14	19.889	244	15652	0.375	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.304	88	2998	0.409	ng	98
3) n-Nitrosodimethylamine	3.629	42	3110	0.368	ng	# 99
6) bis(2-Chloroethyl)ether	7.313	93	7164	0.398	ng	98
9) Naphthalene	10.754	128	18348	0.392	ng	100
10) Hexachlorobutadiene	11.053	225	4188	0.393	ng	# 99
12) 2-Methylnaphthalene	12.363	142	12957	0.410	ng	99
16) Acenaphthylene	14.249	152	17143	0.361	ng	100
17) Acenaphthene	14.591	154	12575	0.382	ng	98
18) Fluorene	15.575	166	16787	0.399	ng	99
20) 4,6-Dinitro-2-methylph...	15.650	198	1210	0.316	ng	98
21) 4-Bromophenyl-phenylether	16.456	248	5775	0.379	ng	# 82
22) Hexachlorobenzene	16.579	284	6985	0.388	ng	99
23) Atrazine	16.723	200	3425	0.336	ng	95
24) Pentachlorophenol	16.928	266	1463	0.274	ng	100
25) Phenanthrene	17.307	178	29533	0.391	ng	100
26) Anthracene	17.400	178	24252	0.371	ng	100
28) Fluoranthene	19.324	202	32841	0.411	ng	99
30) Pyrene	19.687	202	32854	0.364	ng	100
32) Benzo(a)anthracene	21.431	228	27857	0.375	ng	99
33) Chrysene	21.485	228	31886	0.407	ng	99
34) Bis(2-ethylhexyl)phtha...	21.360	149	11391	0.339	ng	100
36) Indeno(1,2,3-cd)pyrene	26.308	276	26793	0.373	ng	99
37) Benzo(b)fluoranthene	23.109	252	27685	0.397	ng	99
38) Benzo(k)fluoranthene	23.156	252	27609	0.399	ng	99
39) Benzo(a)pyrene	23.732	252	21402	0.381	ng	97
40) Dibenzo(a,h)anthracene	26.328	278	20391	0.369	ng	100
41) Benzo(g,h,i)perylene	27.068	276	22558	0.363	ng	100

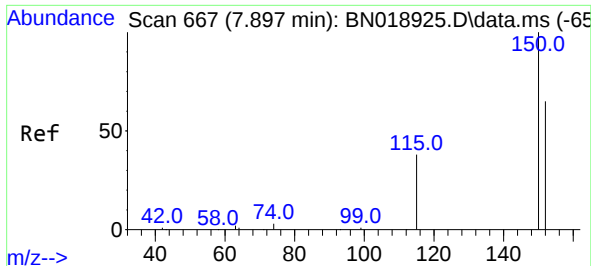
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031422\
Data File : BN018933.D
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Quant Time: Mar 14 15:14:32 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 11 23:19:11 2022
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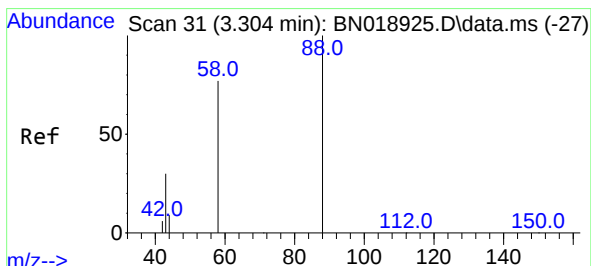
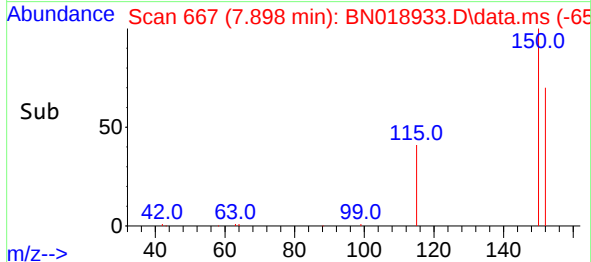
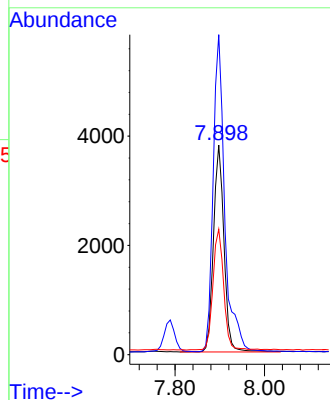
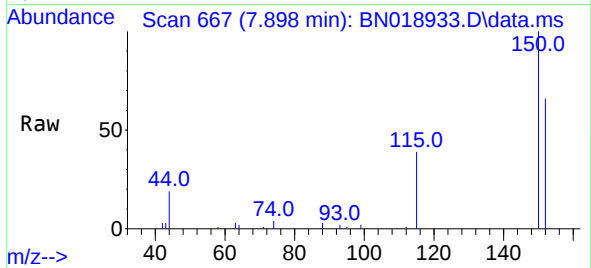




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.898 min Scan# 61
 Delta R.T. 0.001 min
 Lab File: BN018933.D
 Acq: 14 Mar 2022 12:59

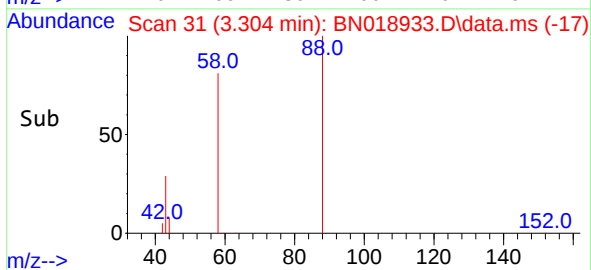
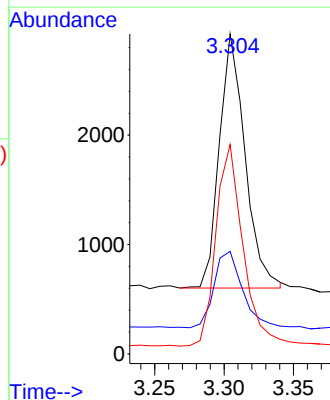
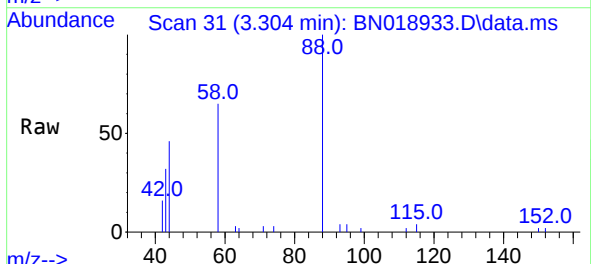
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

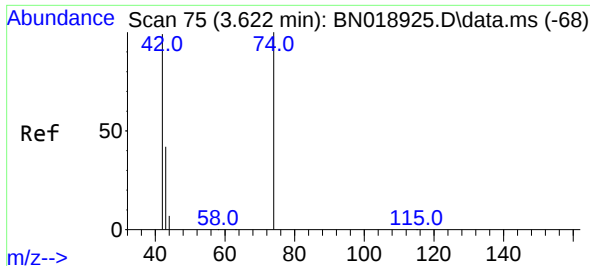
Tgt Ion:152 Resp: 6193
 Ion Ratio Lower Upper
 152 100
 150 152.7 123.9 185.9
 115 59.8 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.409 ng
 RT: 3.304 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN018933.D
 Acq: 14 Mar 2022 12:59

Tgt Ion: 88 Resp: 2998
 Ion Ratio Lower Upper
 88 100
 43 32.7 24.6 37.0
 58 83.1 65.4 98.2

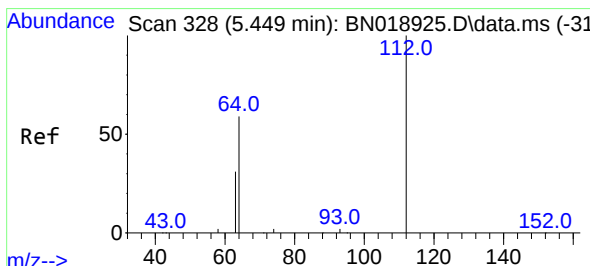
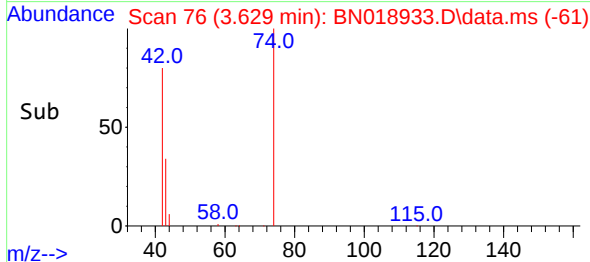
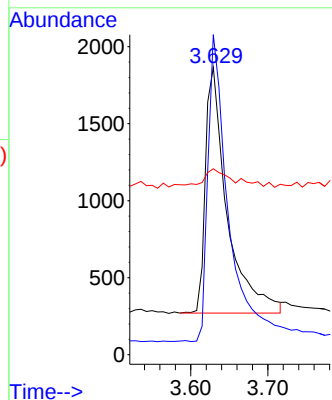
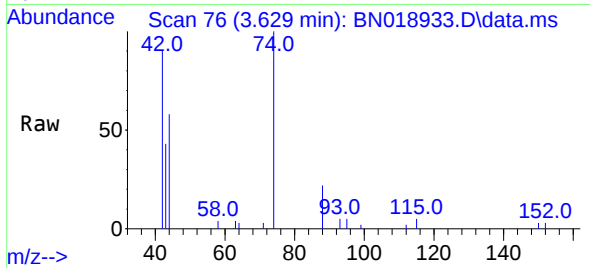




#3
n-Nitrosodimethylamine
Concen: 0.368 ng
RT: 3.629 min Scan# 75
Delta R.T. 0.007 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

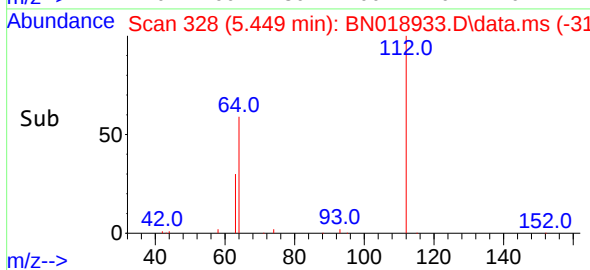
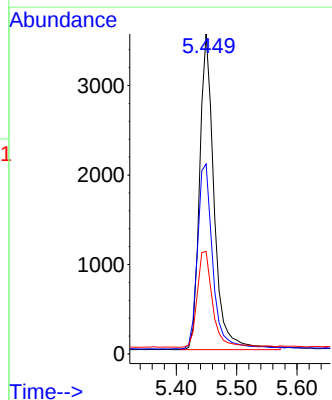
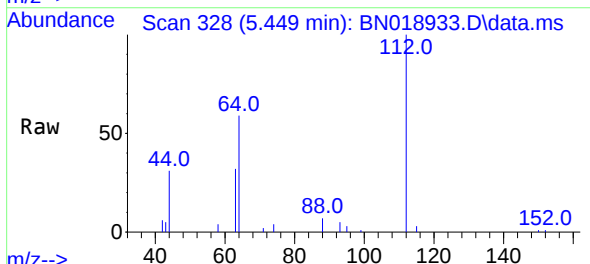
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

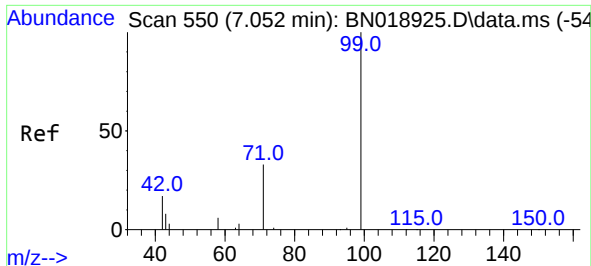
Tgt Ion: 42 Resp: 3110
Ion Ratio Lower Upper
42 100
74 121.3 96.9 145.3
44 11.8 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.380 ng
RT: 5.449 min Scan# 328
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion: 112 Resp: 5924
Ion Ratio Lower Upper
112 100
64 62.0 47.8 71.8
63 31.9 25.7 38.5

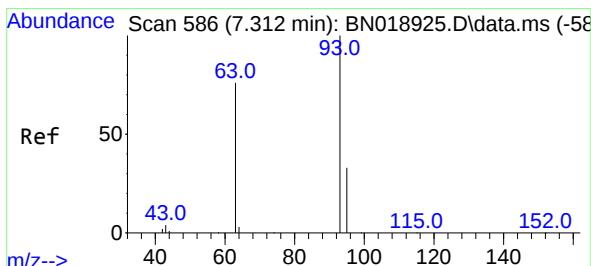
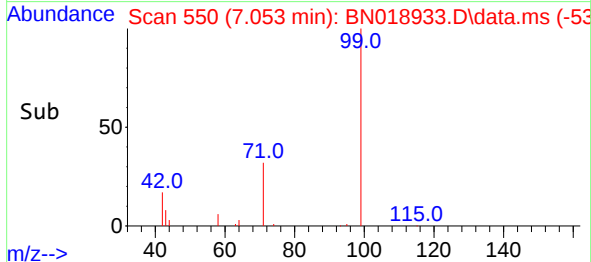
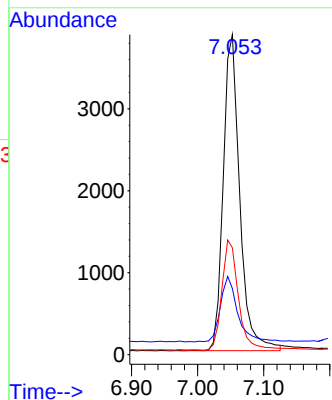
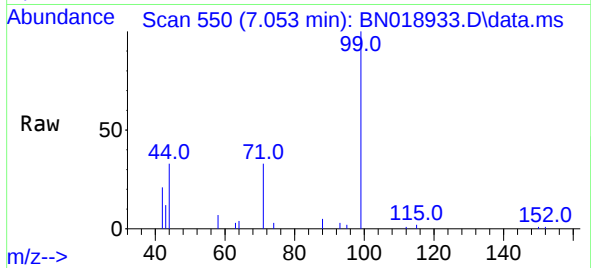




#5
Phenol-d6
Concen: 0.369 ng
RT: 7.053 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

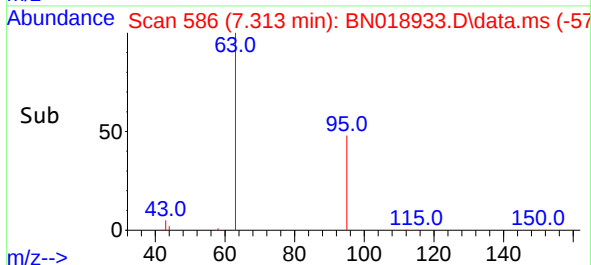
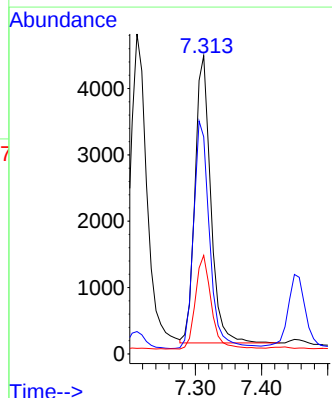
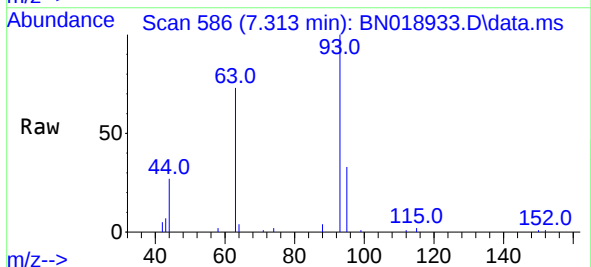
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BNA_N
ClientSampleId :
SSTDCCC0.4

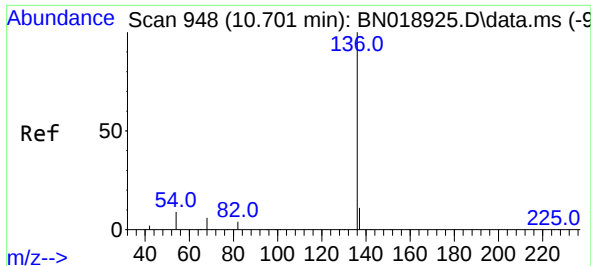
Tgt Ion: 99 Resp: 6706
Ion Ratio Lower Upper
99 100
42 21.6 16.2 24.4
71 35.0 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.398 ng
RT: 7.313 min Scan# 586
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion: 93 Resp: 7164
Ion Ratio Lower Upper
93 100
63 81.0 62.8 94.2
95 32.9 26.2 39.4

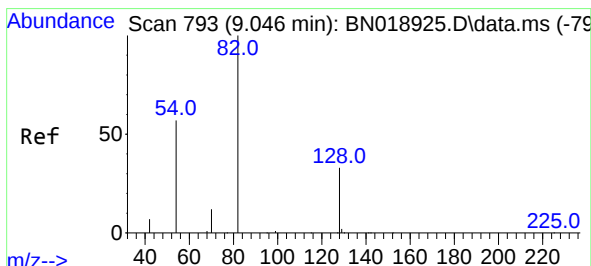
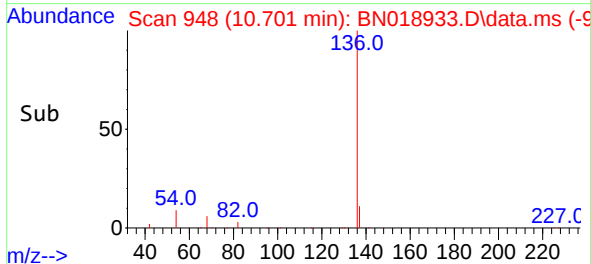
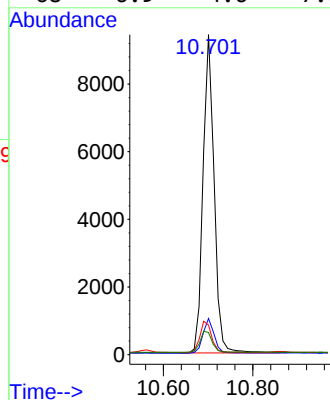
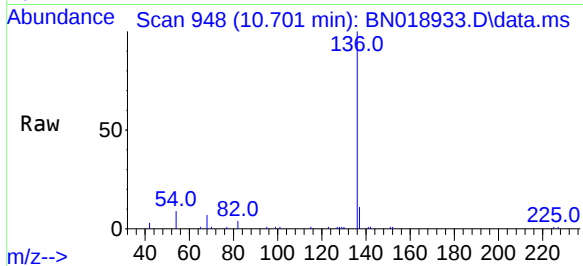




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.701 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

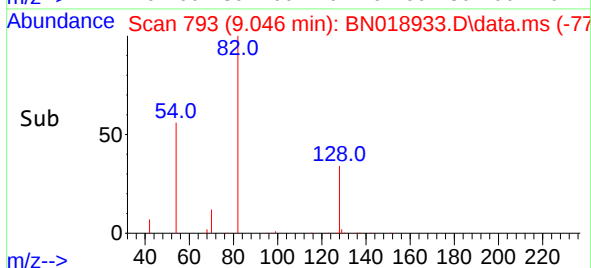
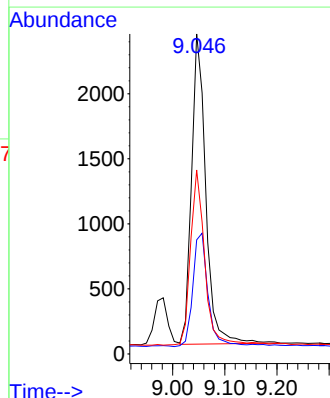
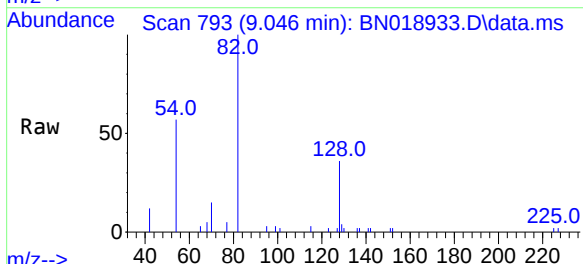
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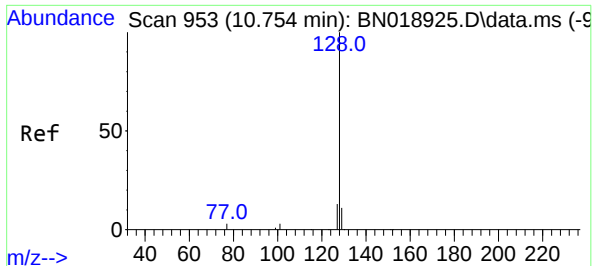
Tgt Ion:	136	Resp:	16214
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.4
54	9.3	5.8	8.6
68	6.9	4.6	7.0



#8
Nitrobenzene-d5
Concen: 0.337 ng
RT: 9.046 min Scan# 793
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:	82	Resp:	4539
Ion	Ratio	Lower	Upper
82	100		
128	35.7	33.0	49.6
54	57.5	42.5	63.7

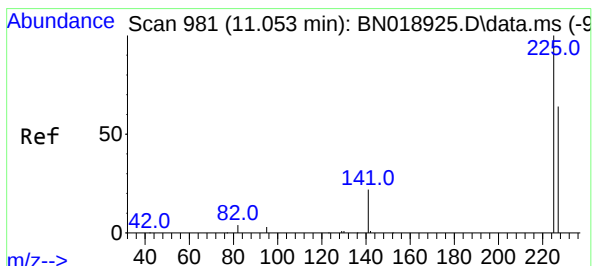
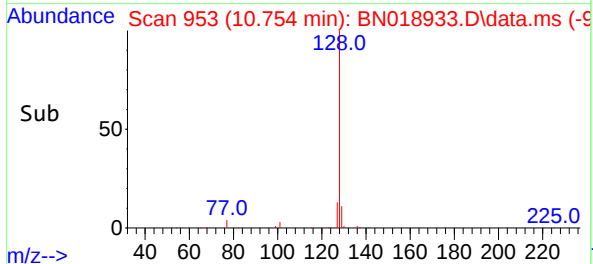
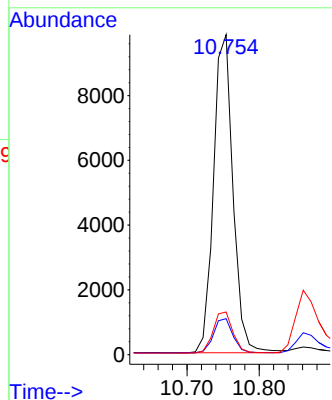
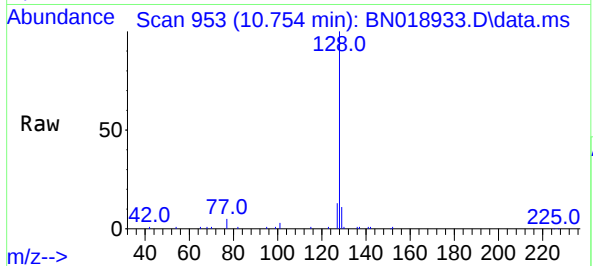




#9
Naphthalene
Concen: 0.392 ng
RT: 10.754 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

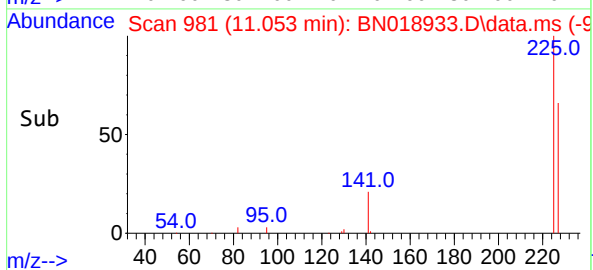
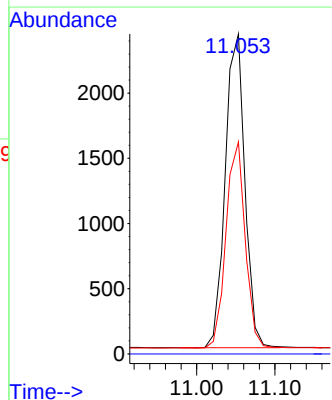
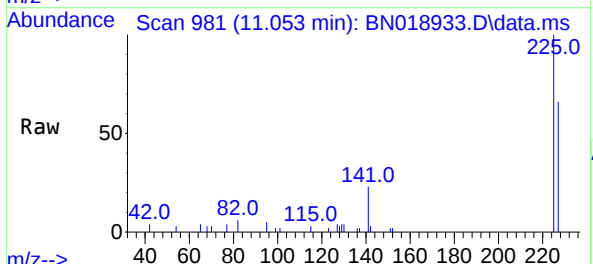
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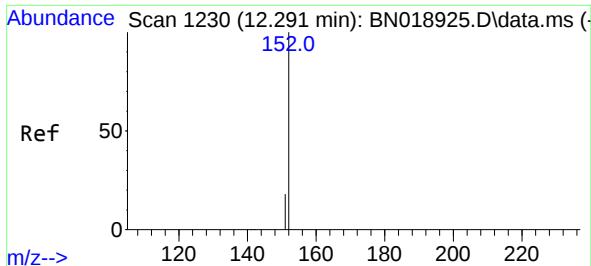
Tgt Ion:128 Resp: 18348
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 13.4 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.393 ng
RT: 11.053 min Scan# 981
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:225 Resp: 4188
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 51.0 76.6

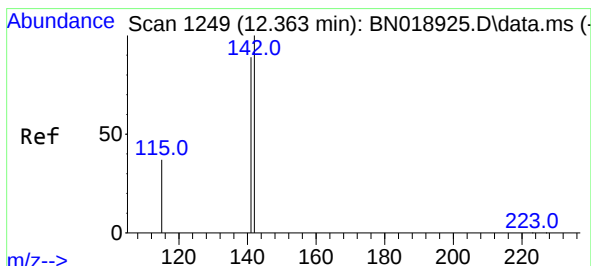
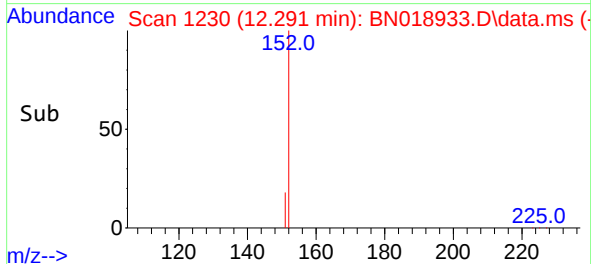
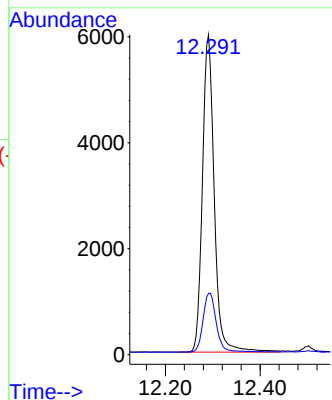
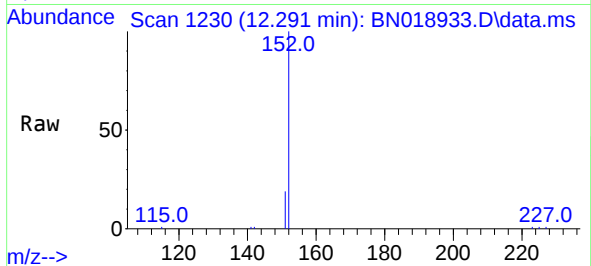




#11
2-Methylnaphthalene-d10
Concen: 0.388 ng
RT: 12.291 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

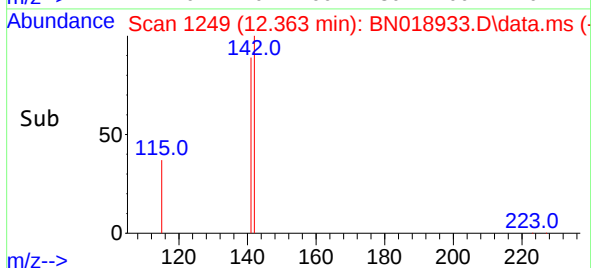
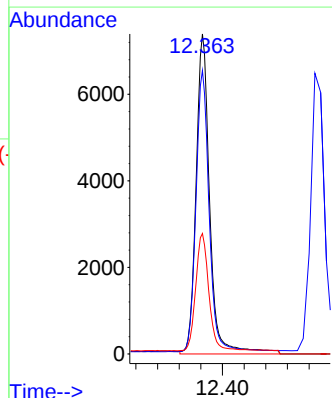
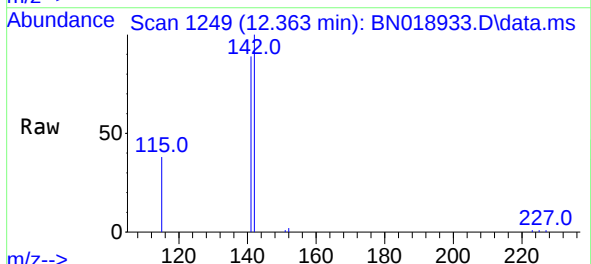
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

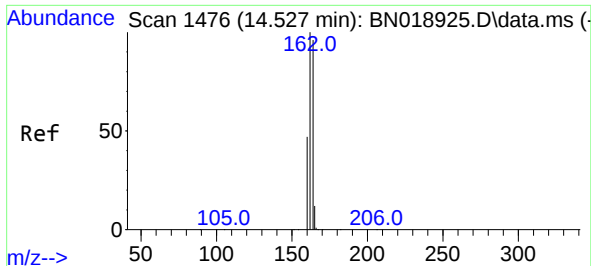
Tgt Ion:152 Resp: 10370
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.410 ng
RT: 12.363 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:142 Resp: 12957
Ion Ratio Lower Upper
142 100
141 88.6 70.0 105.0
115 37.6 29.8 44.8

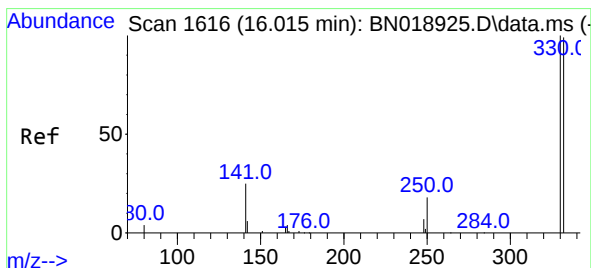
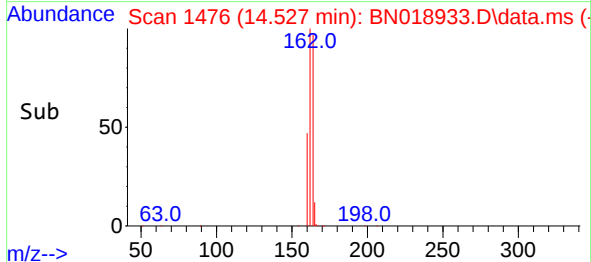
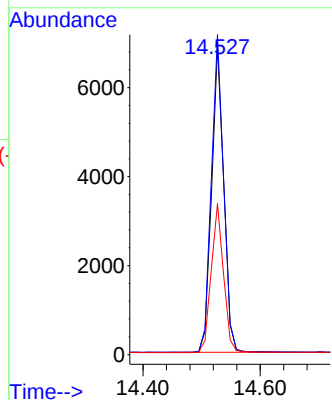
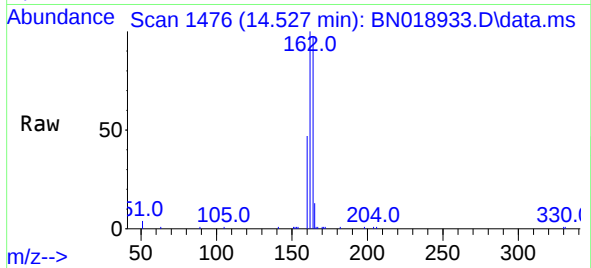




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.527 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

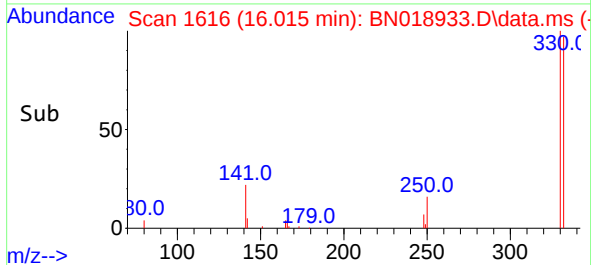
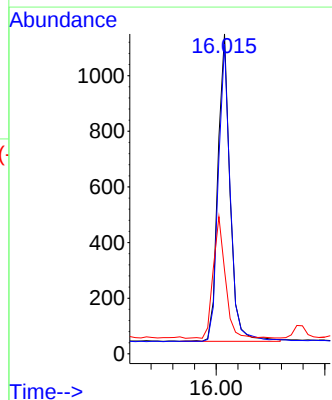
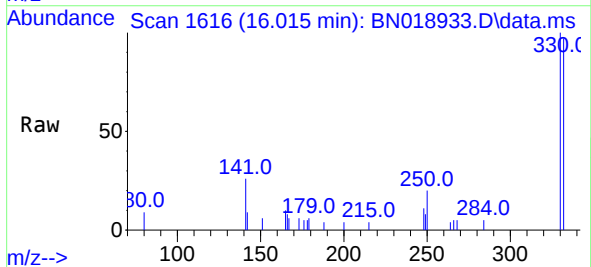
Instrument :
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ClientSampleId :
SSTDCCC0.4

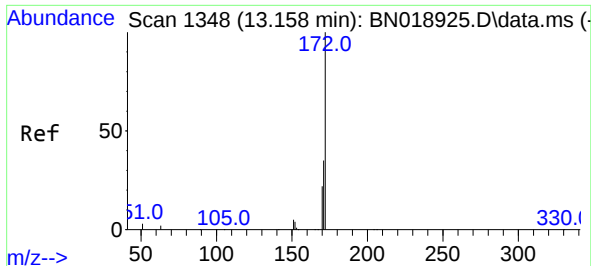
Tgt Ion:164 Resp: 9899
Ion Ratio Lower Upper
164 100
162 103.6 85.2 127.8
160 48.9 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.331 ng
RT: 16.015 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:330 Resp: 1713
Ion Ratio Lower Upper
330 100
332 95.7 76.8 115.2
141 38.9 32.2 48.2

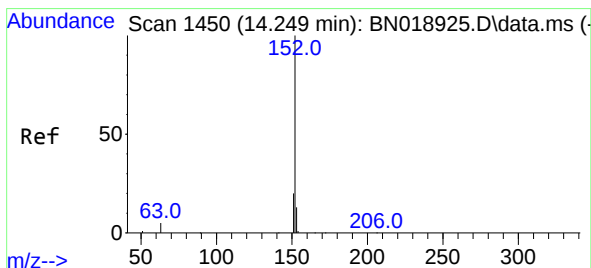
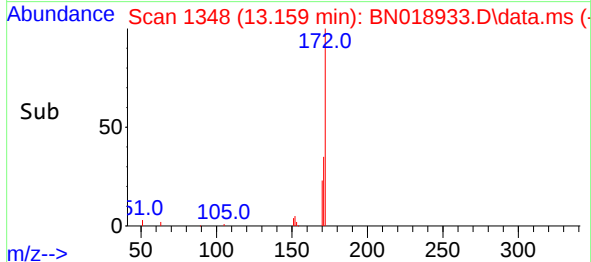
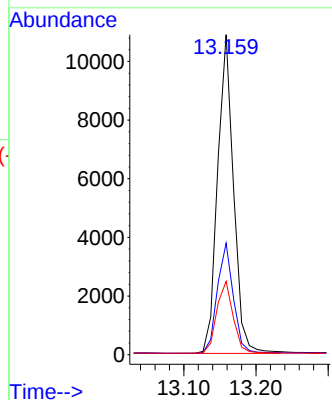
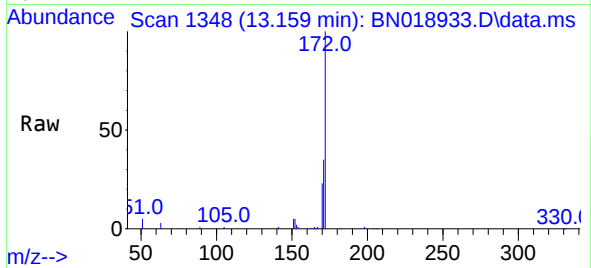




#15
2-Fluorobiphenyl
Concen: 0.387 ng
RT: 13.159 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

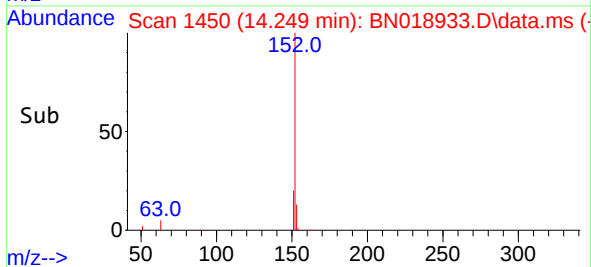
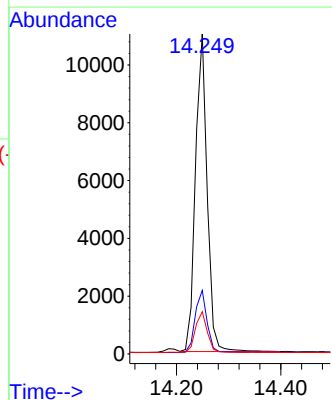
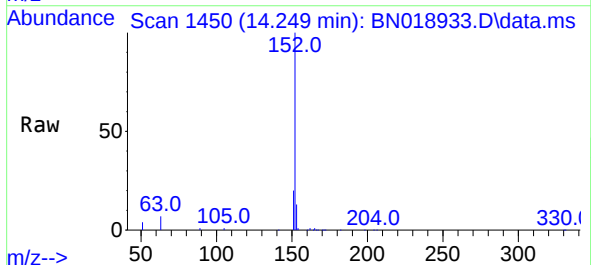
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

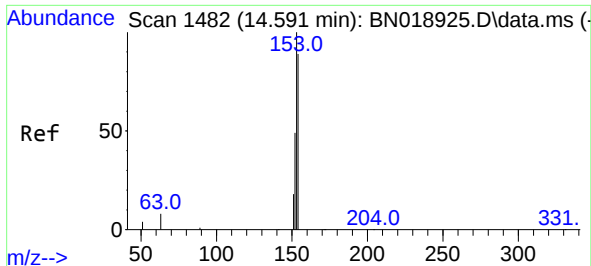
Tgt Ion:	172	Resp:	16697
Ion	Ratio	Lower	Upper
172	100		
171	34.9	28.2	42.2
170	22.9	18.7	28.1



#16
Acenaphthylene
Concen: 0.361 ng
RT: 14.249 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:	152	Resp:	17143
Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.9	23.9
153	13.3	10.6	15.8

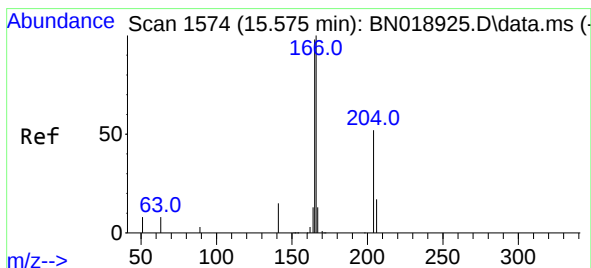
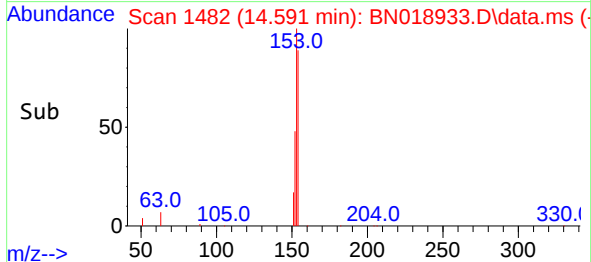
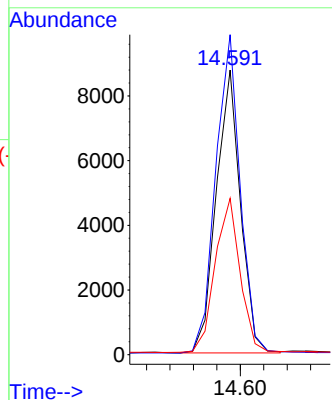
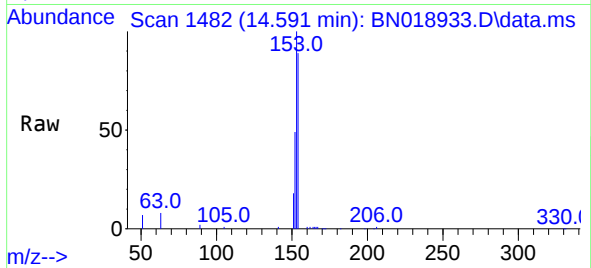




#17
Acenaphthene
Concen: 0.382 ng
RT: 14.591 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

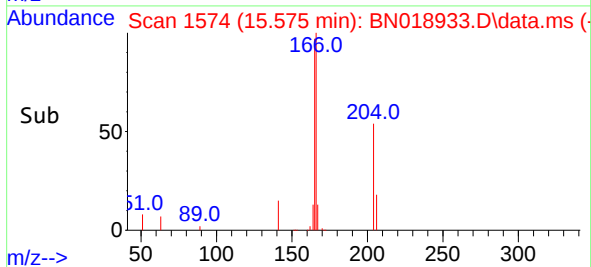
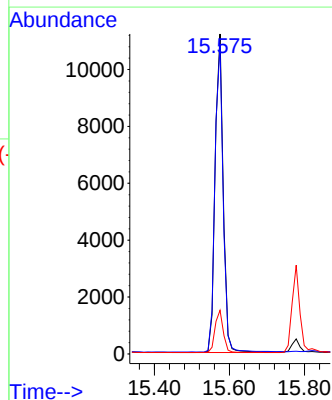
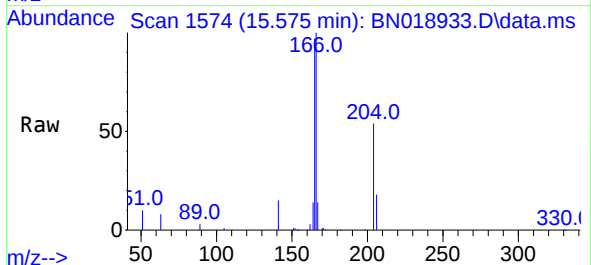
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

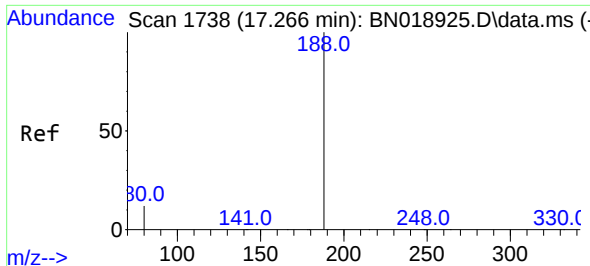
Tgt Ion:154 Resp: 12575
Ion Ratio Lower Upper
154 100
153 113.9 89.7 134.5
152 56.8 44.7 67.1



#18
Fluorene
Concen: 0.399 ng
RT: 15.575 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:166 Resp: 16787
Ion Ratio Lower Upper
166 100
165 98.1 79.2 118.8
167 13.5 10.7 16.1

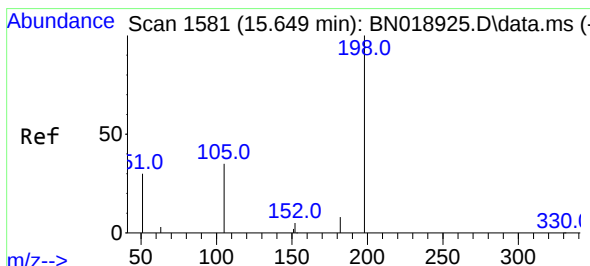
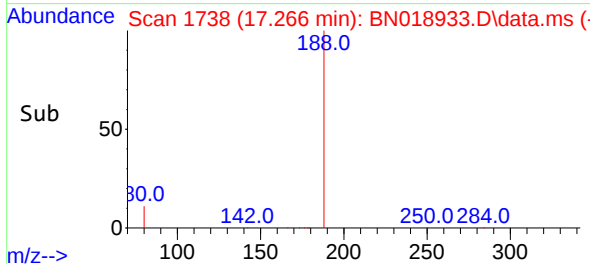
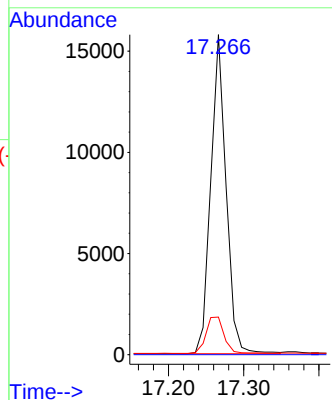
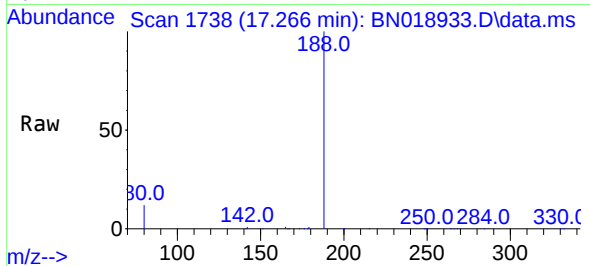




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.266 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

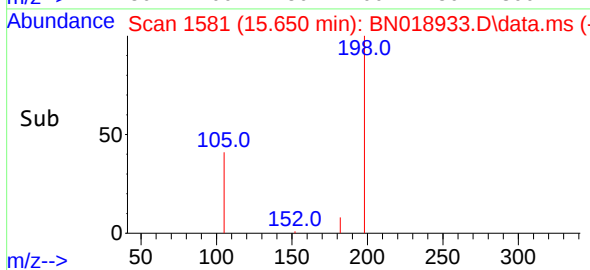
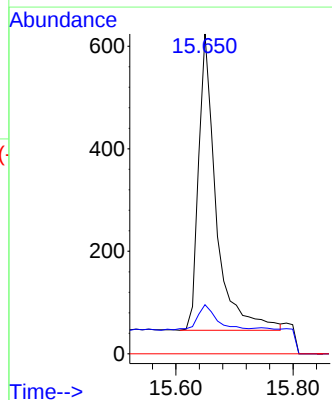
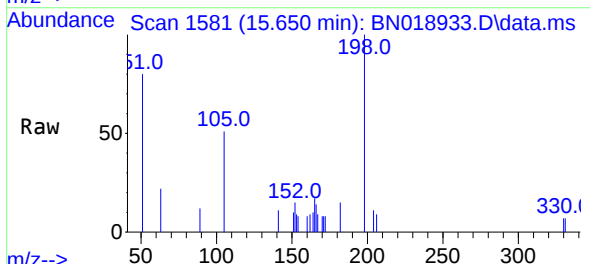
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

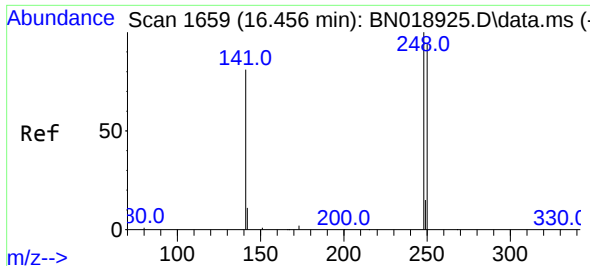
Tgt Ion:188 Resp: 22390
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.8 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.316 ng
RT: 15.650 min Scan# 1581
Delta R.T. 0.001 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:198 Resp: 1210
Ion Ratio Lower Upper
198 100
182 15.4 13.0 19.4
77 0.0 0.0 0.0

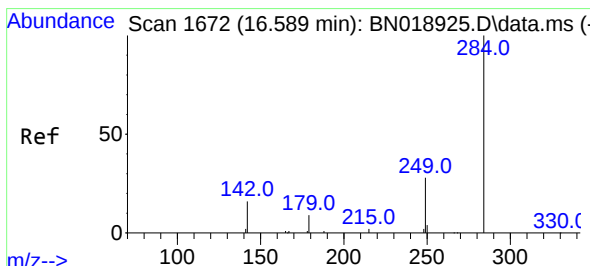
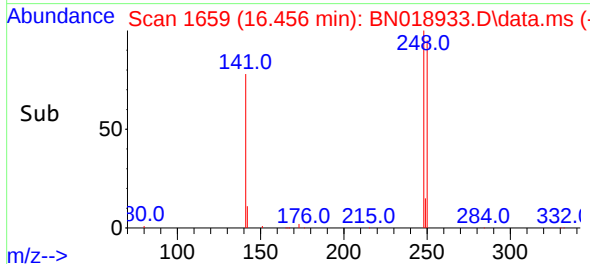
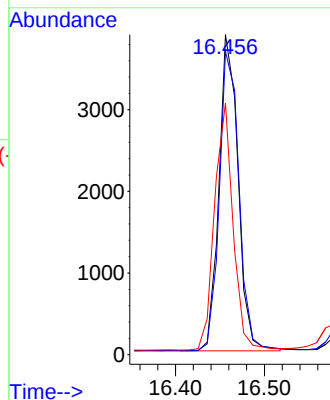
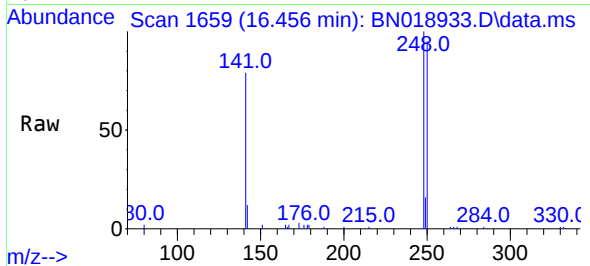




#21
4-Bromophenyl-phenylether
Concen: 0.379 ng
RT: 16.456 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

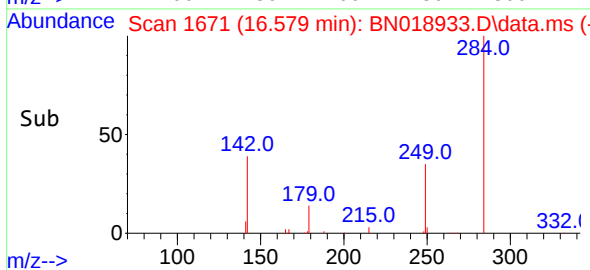
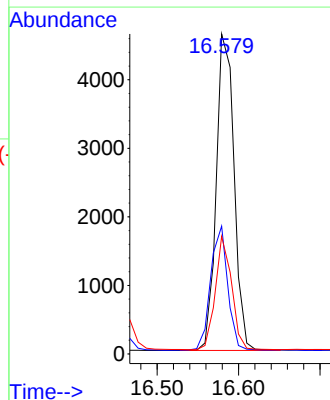
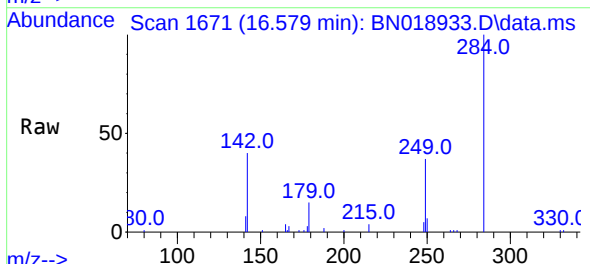
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

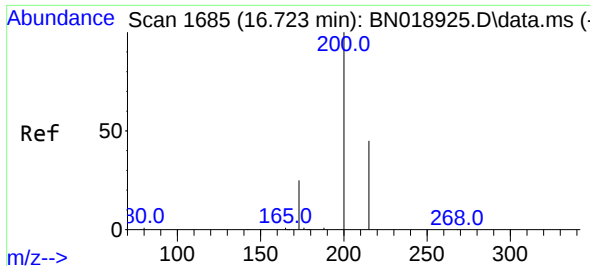
Tgt Ion:	248	Resp:	5775
Ion	Ratio	Lower	Upper
248	100		
250	94.7	80.7	121.1
141	78.6	39.6	59.4



#22
Hexachlorobenzene
Concen: 0.388 ng
RT: 16.579 min Scan# 1671
Delta R.T. -0.010 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:	284	Resp:	6985
Ion	Ratio	Lower	Upper
284	100		
142	37.8	29.8	44.8
249	32.9	26.2	39.2

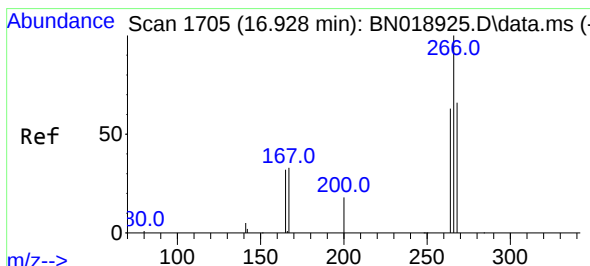
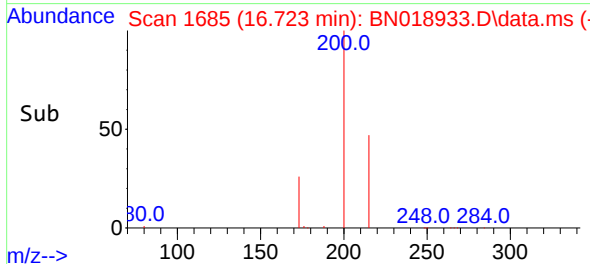
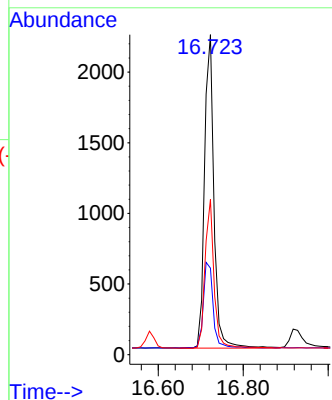
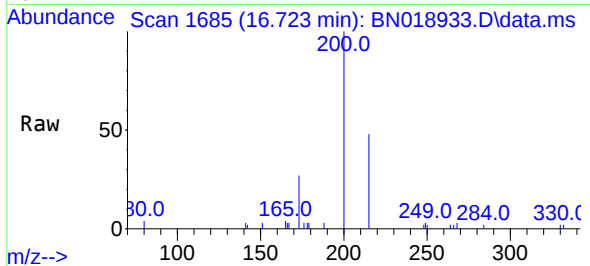




#23
 Atrazine
 Concen: 0.336 ng
 RT: 16.723 min Scan# 1685
 Delta R.T. 0.000 min
 Lab File: BN018933.D
 Acq: 14 Mar 2022 12:59

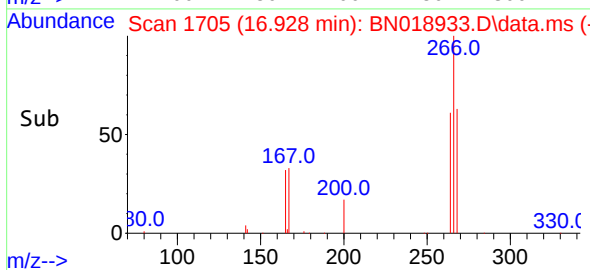
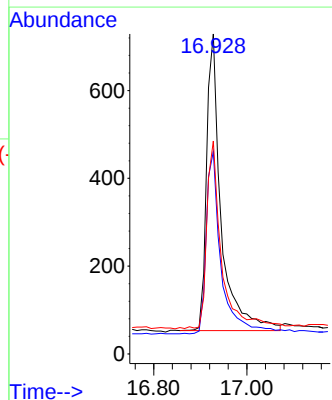
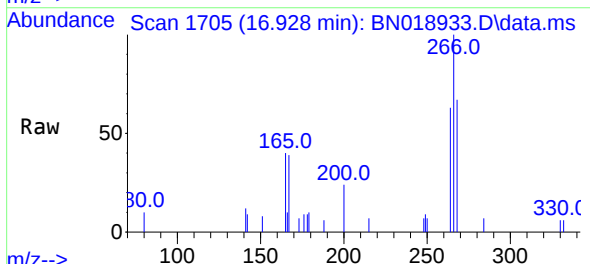
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

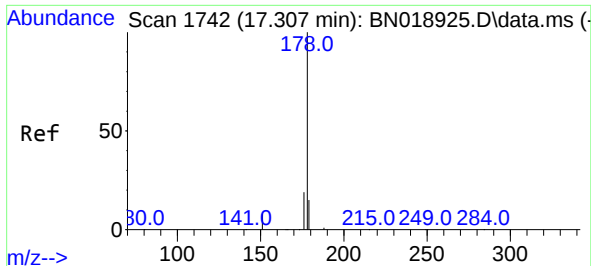
Tgt Ion:	200	Resp:	3425
Ion Ratio	Lower	Upper	
200	100		
173	27.1	23.9	35.9
215	48.5	36.6	54.8



#24
 Pentachlorophenol
 Concen: 0.274 ng
 RT: 16.928 min Scan# 1705
 Delta R.T. -0.000 min
 Lab File: BN018933.D
 Acq: 14 Mar 2022 12:59

Tgt Ion:	266	Resp:	1463
Ion Ratio	Lower	Upper	
266	100		
264	63.2	50.2	75.4
268	65.1	51.9	77.9

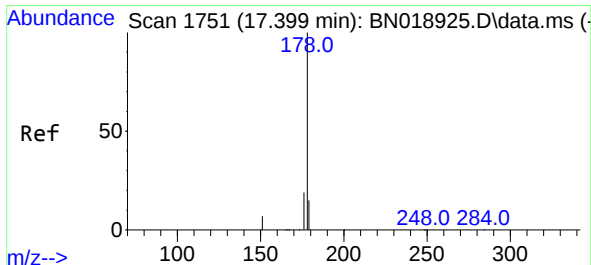
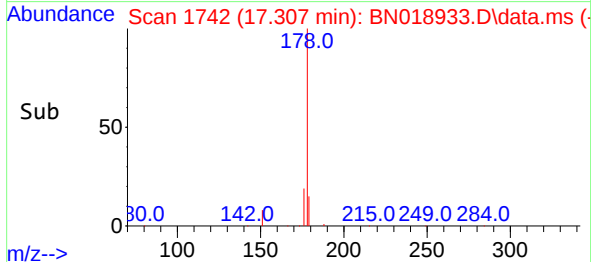
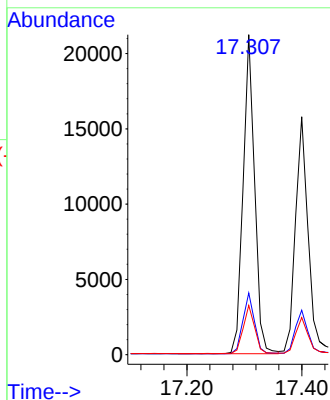
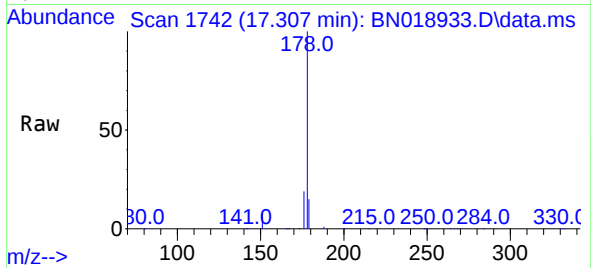




#25
Phenanthrene
Concen: 0.391 ng
RT: 17.307 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

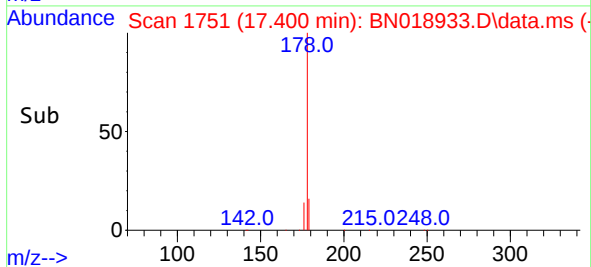
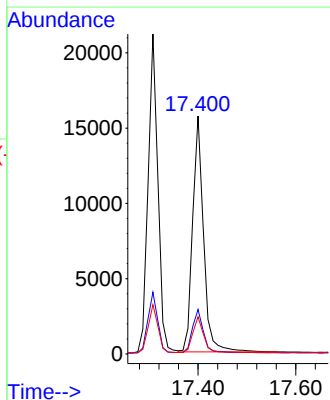
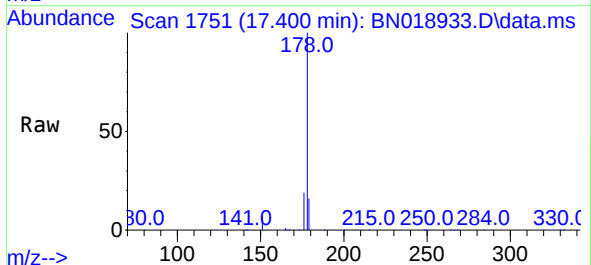
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

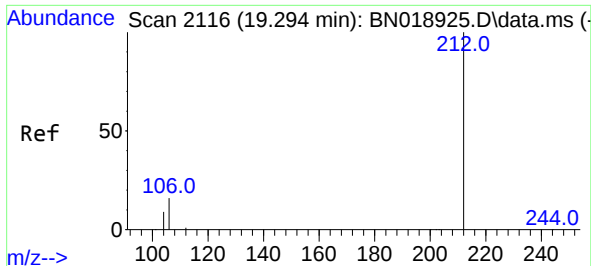
Tgt Ion:178 Resp: 29533
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.371 ng
RT: 17.400 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:178 Resp: 24252
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.0 12.2 18.4

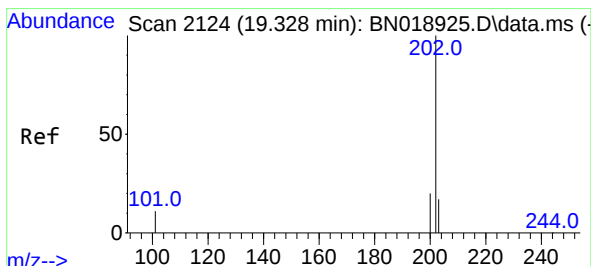
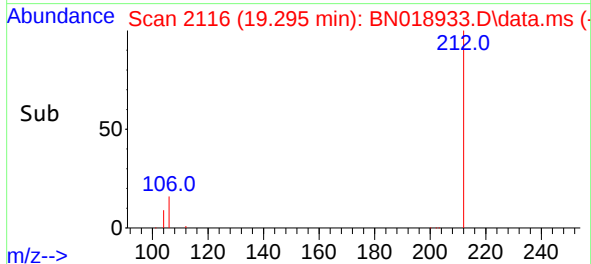
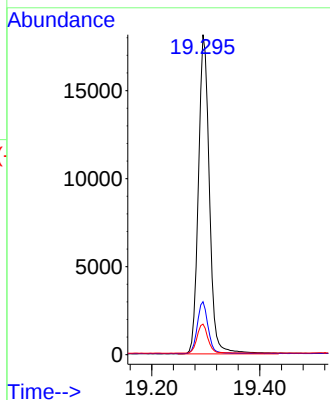
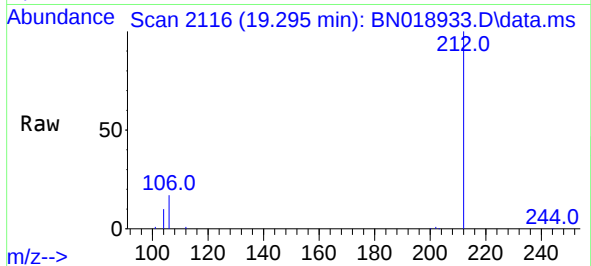




#27
Fluoranthene-d10
Concen: 0.403 ng
RT: 19.295 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

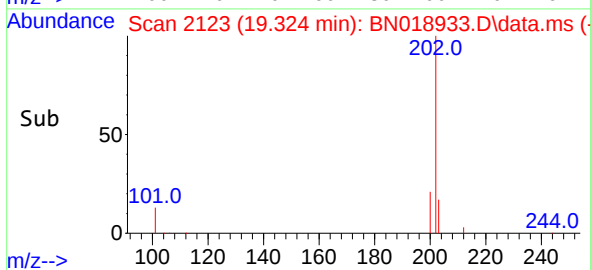
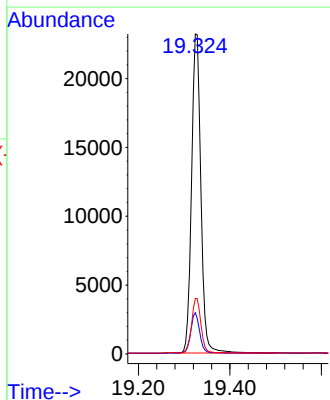
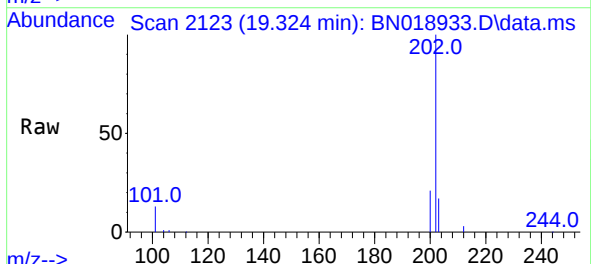
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

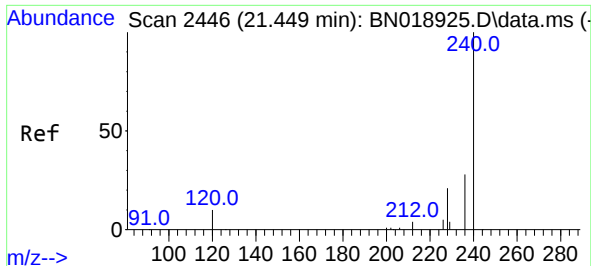
Tgt Ion:212 Resp: 25520
Ion Ratio Lower Upper
212 100
106 16.0 12.7 19.1
104 9.1 7.1 10.7



#28
Fluoranthene
Concen: 0.411 ng
RT: 19.324 min Scan# 2123
Delta R.T. -0.004 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:202 Resp: 32841
Ion Ratio Lower Upper
202 100
101 12.4 9.8 14.6
203 16.9 13.7 20.5

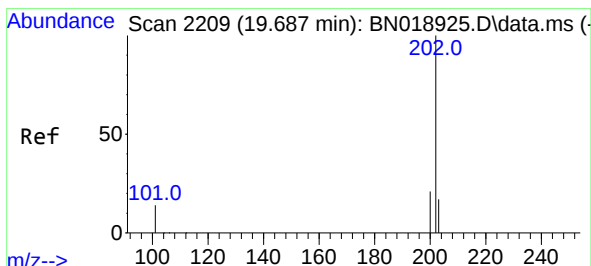
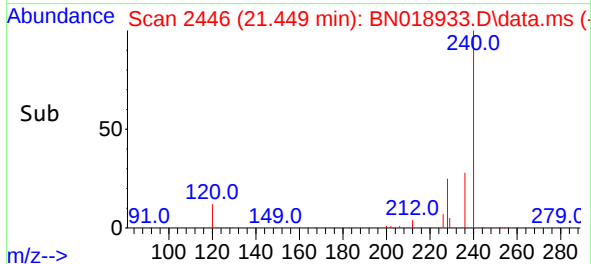
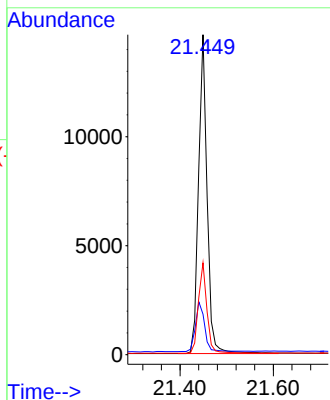
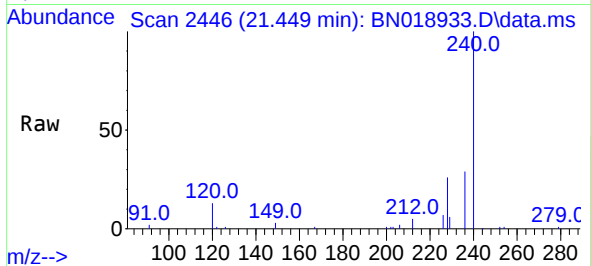




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.449 min Scan# 2446
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

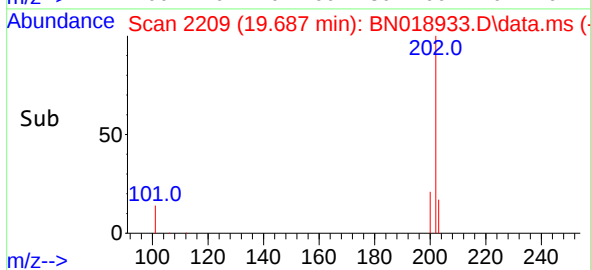
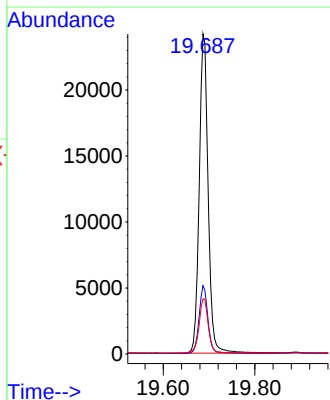
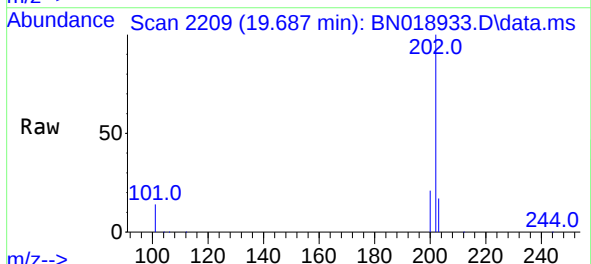
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

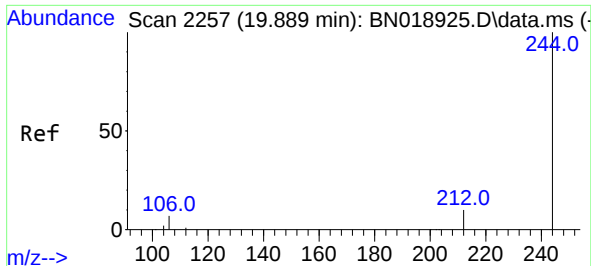
Tgt Ion:240 Resp: 18770
Ion Ratio Lower Upper
240 100
120 12.6 8.5 12.7
236 28.7 22.4 33.6



#30
Pyrene
Concen: 0.364 ng
RT: 19.687 min Scan# 2209
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:202 Resp: 32854
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.7 14.2 21.2

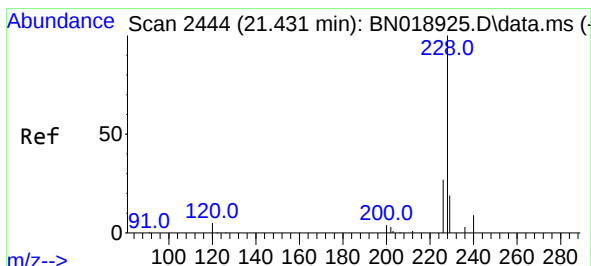
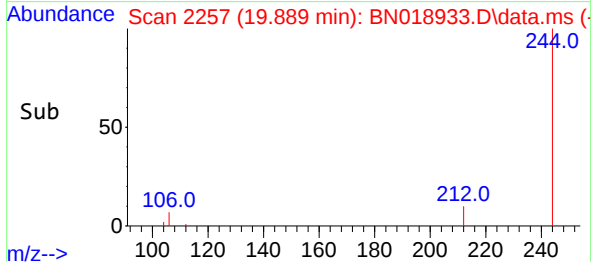
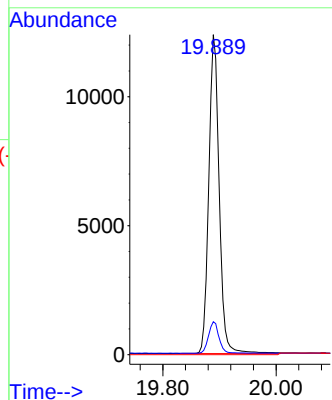
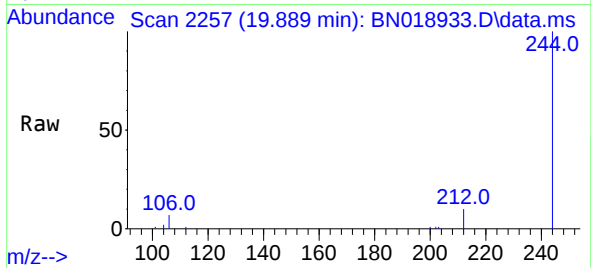




#31
 Terphenyl-d14
 Concen: 0.375 ng
 RT: 19.889 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN018933.D
 Acq: 14 Mar 2022 12:59

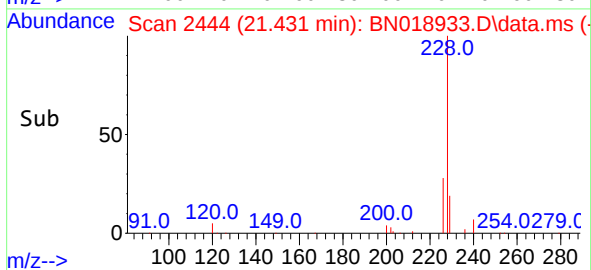
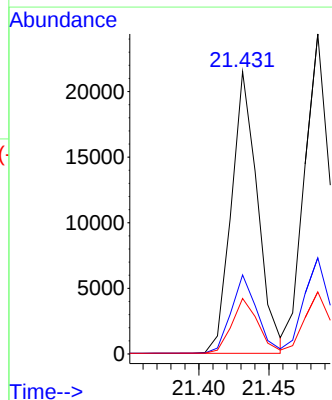
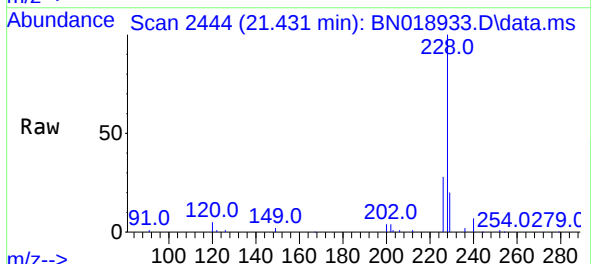
Instrument :
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 ClientSampleId :
 SSTDCCC0.4

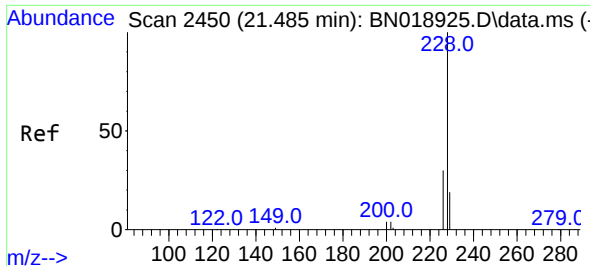
Tgt Ion:244 Resp: 15652
 Ion Ratio Lower Upper
 244 100
 212 10.3 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.375 ng
 RT: 21.431 min Scan# 2444
 Delta R.T. 0.000 min
 Lab File: BN018933.D
 Acq: 14 Mar 2022 12:59

Tgt Ion:228 Resp: 27857
 Ion Ratio Lower Upper
 228 100
 226 28.0 21.9 32.9
 229 19.7 16.0 24.0

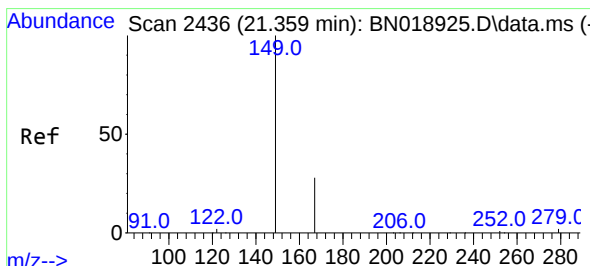
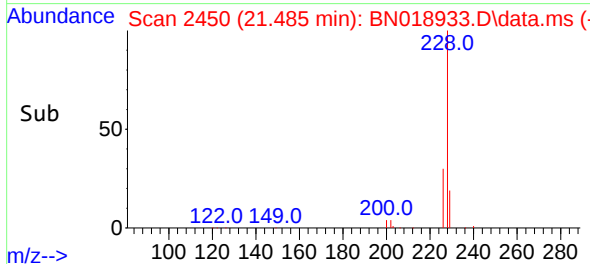
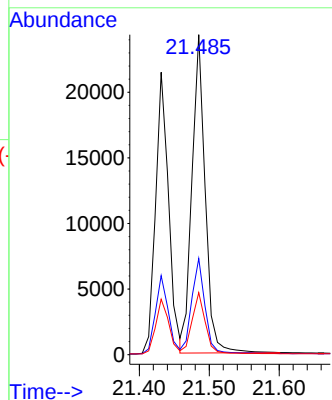
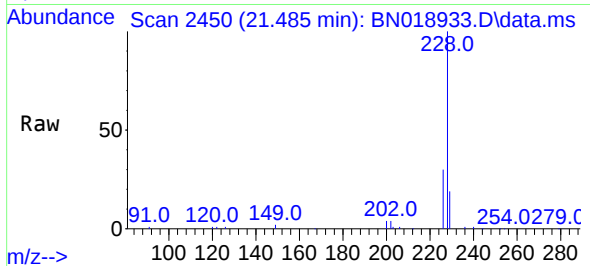




#33
Chrysene
Concen: 0.407 ng
RT: 21.485 min Scan# 2450
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

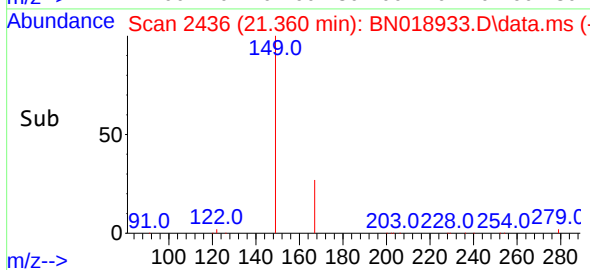
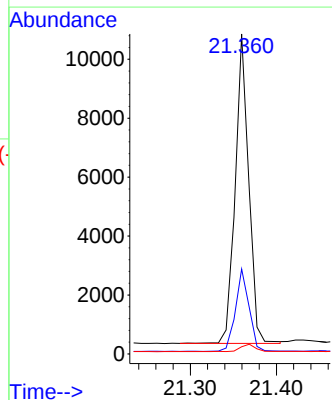
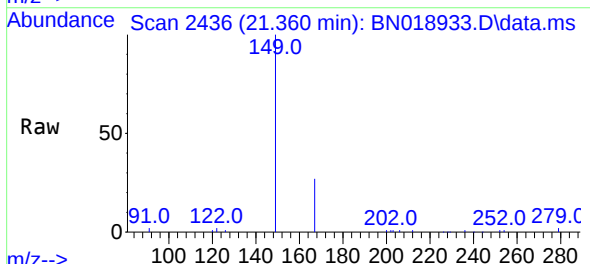
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

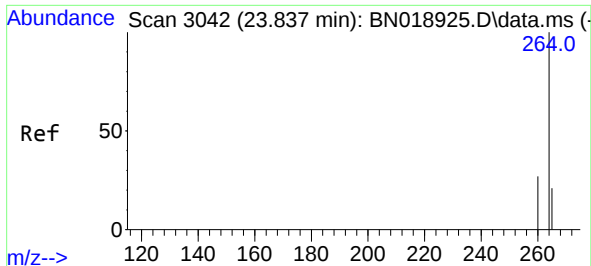
Tgt Ion:	228	Resp:	31886
Ion Ratio	Lower	Upper	
228	100		
226	30.1	24.0	36.0
229	19.4	15.9	23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.339 ng
RT: 21.360 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:	149	Resp:	11391
Ion Ratio	Lower	Upper	
149	100		
167	27.1	21.8	32.8
279	2.6	2.0	3.0

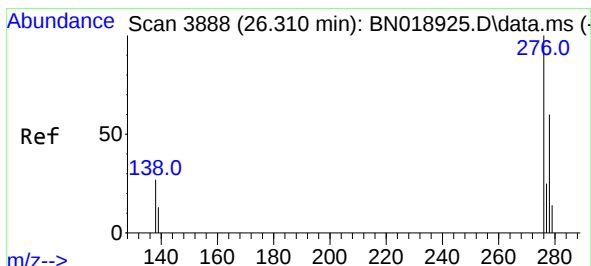
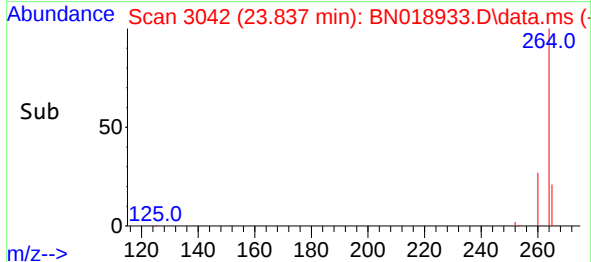
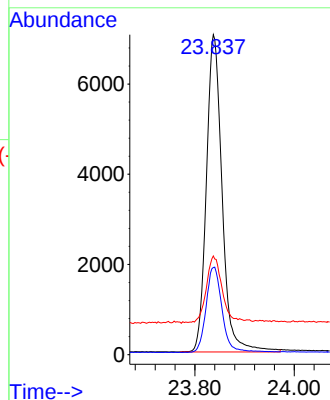
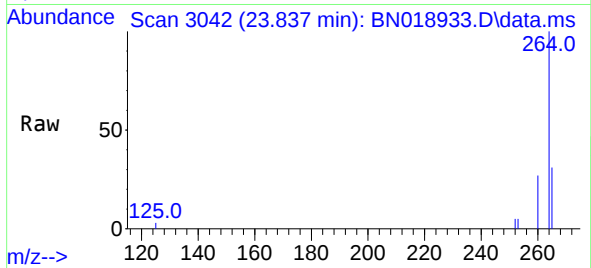




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.837 min Scan# 3042
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

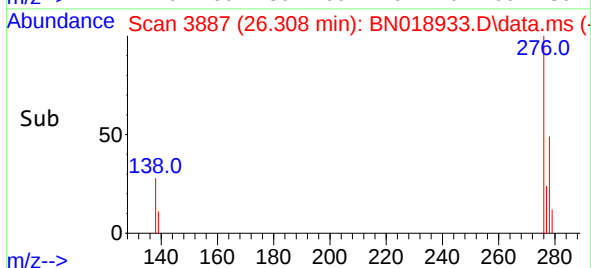
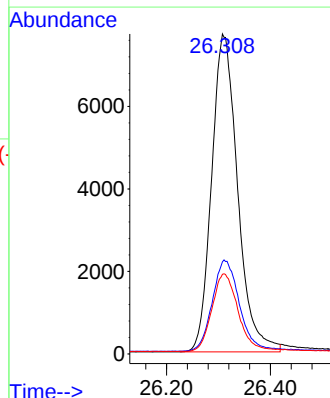
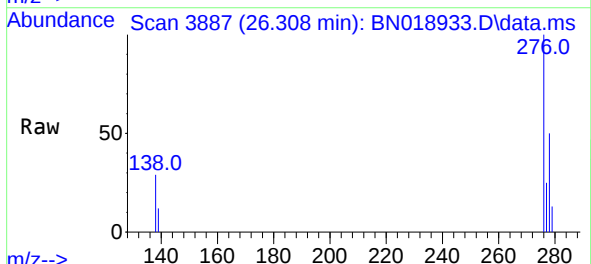
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

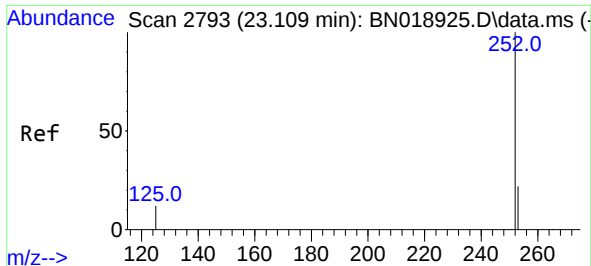
Tgt Ion:	264	Resp:	15495
Ion Ratio	Lower	Upper	
264	100		
260	27.2	22.4	33.6
265	30.9	25.3	37.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.373 ng
RT: 26.308 min Scan# 3887
Delta R.T. -0.003 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:	276	Resp:	26793
Ion Ratio	Lower	Upper	
276	100		
138	29.9	24.5	36.7
277	24.7	19.8	29.8

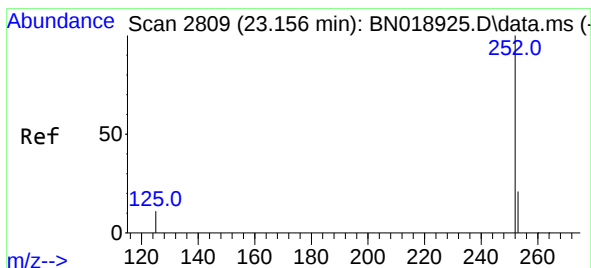
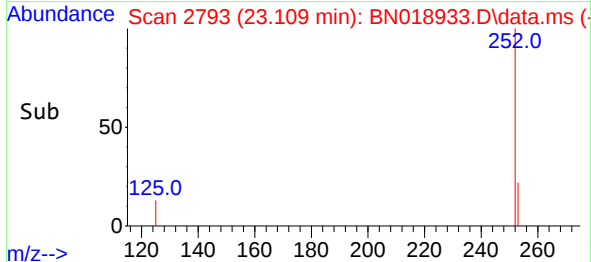
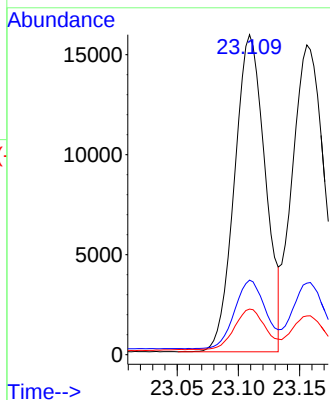
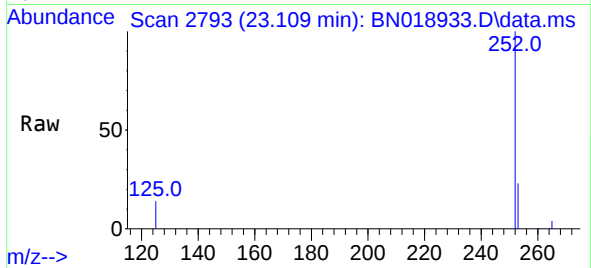




#37
Benzo(b)fluoranthene
Concen: 0.397 ng
RT: 23.109 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

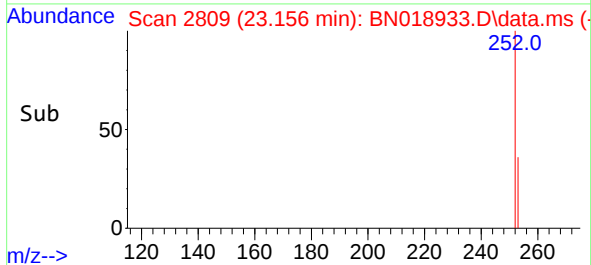
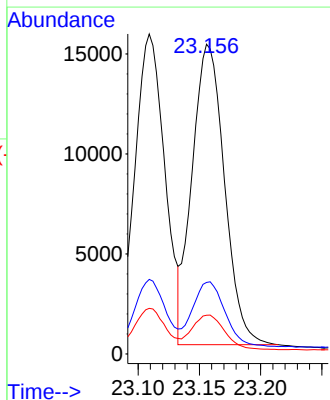
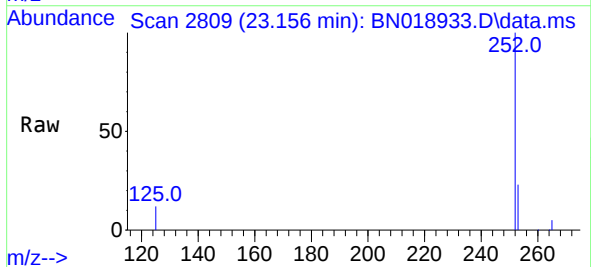
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

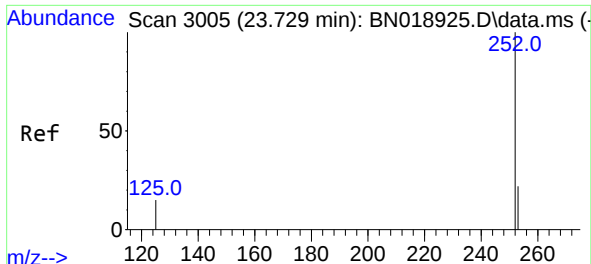
Tgt Ion:252 Resp: 27685
Ion Ratio Lower Upper
252 100
253 23.3 18.9 28.3
125 14.2 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.399 ng
RT: 23.156 min Scan# 2809
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:252 Resp: 27609
Ion Ratio Lower Upper
252 100
253 23.1 18.9 28.3
125 12.5 10.3 15.5

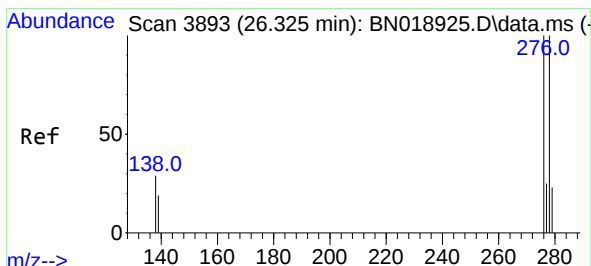
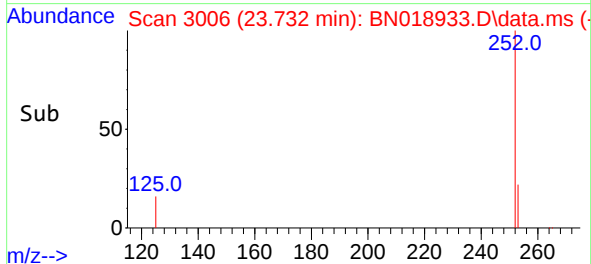
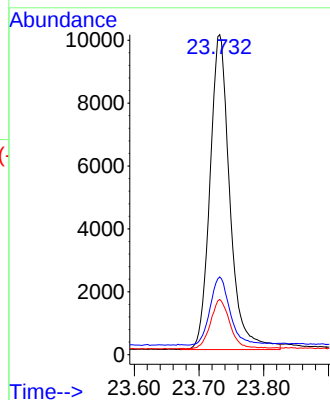
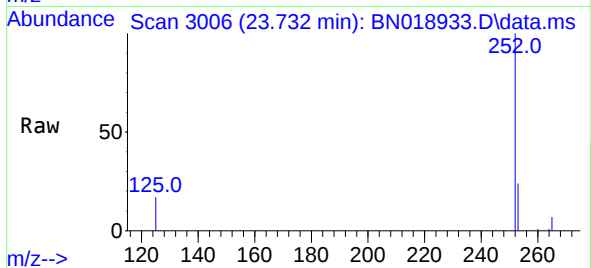




#39
Benzo(a)pyrene
Concen: 0.381 ng
RT: 23.732 min Scan# 3006
Delta R.T. 0.003 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

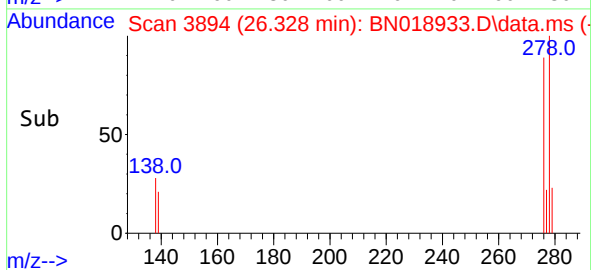
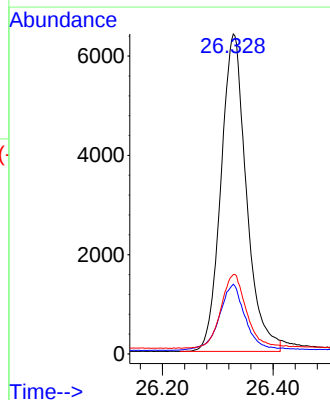
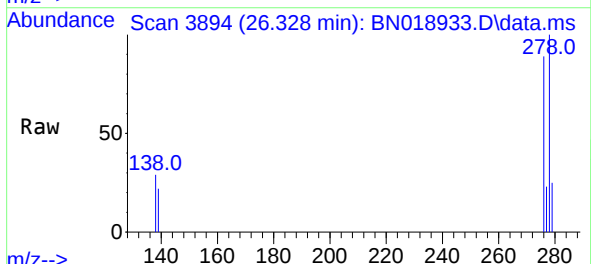
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

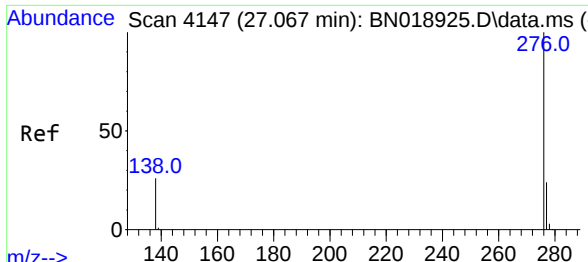
Tgt Ion:	252	Resp:	21402
Ion	Ratio	Lower	Upper
252	100		
253	24.3	20.1	30.1
125	17.2	15.2	22.8



#40
Dibenzo(a,h)anthracene
Concen: 0.369 ng
RT: 26.328 min Scan# 3894
Delta R.T. 0.003 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:	278	Resp:	20391
Ion	Ratio	Lower	Upper
278	100		
139	21.8	17.2	25.8
279	24.8	19.9	29.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.363 ng
 RT: 27.068 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN018933.D
 Acq: 14 Mar 2022 12:59

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	22558
Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.4	29.0
138	26.0	21.0	31.6

