

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031722\
 Data File : BN018991.D
 Acq On : 17 Mar 2022 12:35
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Mar 17 13:05:49 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 12:50:40 2022
 Response via : Initial Calibration

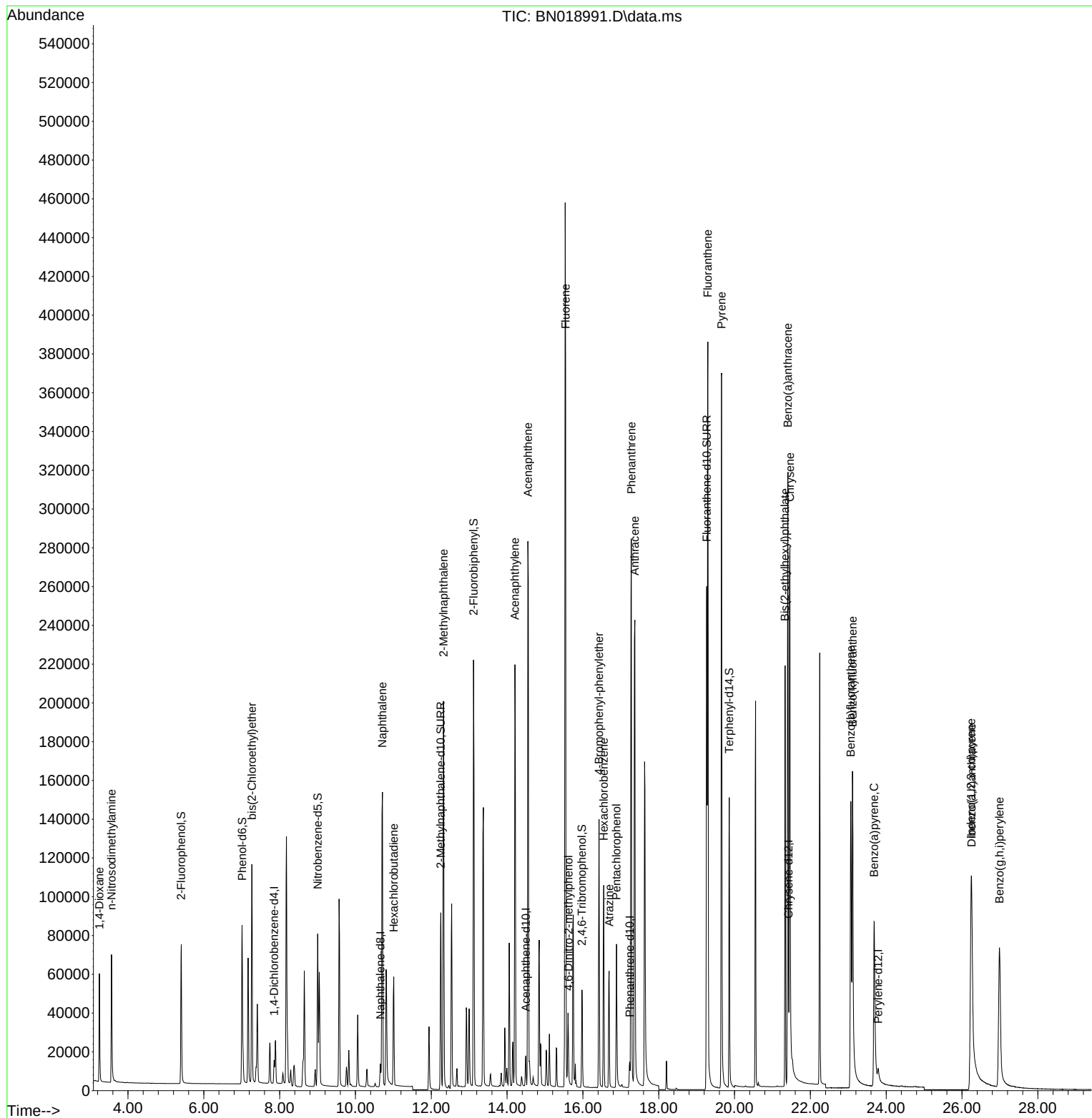
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	5742	0.400	ng	0.00
7) Naphthalene-d8	10.658	136	14603	0.400	ng	# 0.00
13) Acenaphthene-d10	14.495	164	9324	0.400	ng	0.00
19) Phenanthrene-d10	17.236	188	18849	0.400	ng	# 0.00
29) Chrysene-d12	21.422	240	15180	0.400	ng	0.00
35) Perylene-d12	23.787	264	9926	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	57877	4.009	ng	0.00
5) Phenol-d6	7.009	99	73358	4.354	ng	0.00
8) Nitrobenzene-d5	9.003	82	60903	5.027	ng	-0.01
11) 2-Methylnaphthalene-d10	12.250	152	123669	5.139	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	28149	5.782	ng	-0.01
15) 2-Fluorobiphenyl	13.116	172	188872	4.653	ng	-0.01
27) Fluoranthene-d10	19.265	212	291737	5.467	ng	0.00
31) Terphenyl-d14	19.860	244	167382	4.963	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.247	88	31513	4.642	ng	98
3) n-Nitrosodimethylamine	3.564	42	36379	4.641	ng	# 97
6) bis(2-Chloroethyl)ether	7.269	93	77333	4.634	ng	99
9) Naphthalene	10.712	128	207899	4.928	ng	99
10) Hexachlorobutadiene	11.011	225	46306	4.819	ng	# 100
12) 2-Methylnaphthalene	12.321	142	142959	5.017	ng	99
16) Acenaphthylene	14.206	152	245297	5.486	ng	99
17) Acenaphthene	14.549	154	157779	5.086	ng	95
18) Fluorene	15.543	166	196484	4.956	ng	99
20) 4,6-Dinitro-2-methylph...	15.618	198	26244	8.137	ng	# 79
21) 4-Bromophenyl-phenylether	16.425	248	65077	5.079	ng	93
22) Hexachlorobenzene	16.549	284	75818	5.000	ng	100
23) Atrazine	16.692	200	51590	6.012	ng	# 94
24) Pentachlorophenol	16.887	266	33968	7.545	ng	99
25) Phenanthrene	17.277	178	312303	4.915	ng	100
26) Anthracene	17.369	178	288013	5.228	ng	100
28) Fluoranthene	19.295	202	354885	5.273	ng	99
30) Pyrene	19.657	202	360372	4.938	ng	100
32) Benzo(a)anthracene	21.404	228	280024	4.659	ng	99
33) Chrysene	21.458	228	297561	4.698	ng	99
34) Bis(2-ethylhexyl)phtha...	21.333	149	171371	6.304	ng	99
36) Indeno(1,2,3-cd)pyrene	26.240	276	186439	4.053	ng	97
37) Benzo(b)fluoranthene	23.065	252	216316	4.839	ng	# 94
38) Benzo(k)fluoranthene	23.112	252	251560	5.677	ng	96
39) Benzo(a)pyrene	23.682	252	179030	4.977	ng	# 90
40) Dibenzo(a,h)anthracene	26.255	278	149922	4.236	ng	96
41) Benzo(g,h,i)perylene	26.989	276	186446	4.680	ng	98

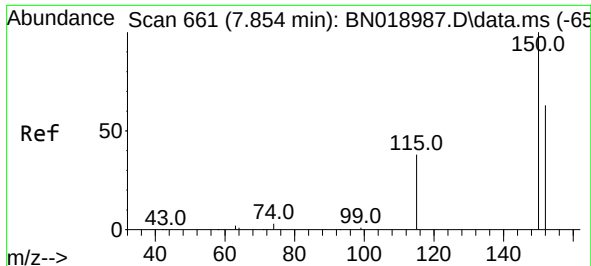
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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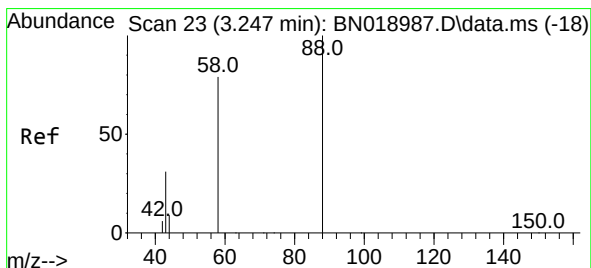
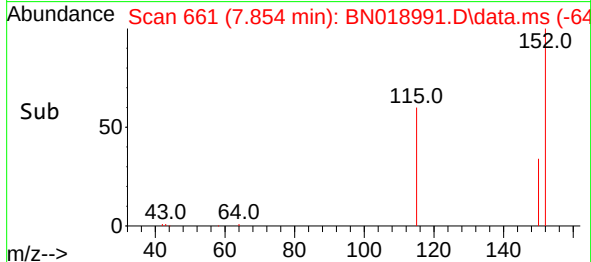
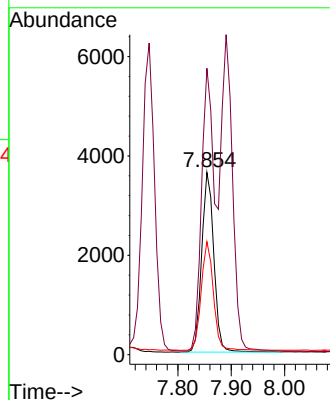
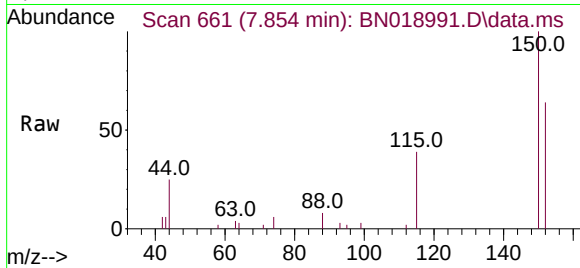




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.854 min Scan# 661
 Delta R.T. 0.000 min
 Lab File: BN018991.D
 Acq: 17 Mar 2022 12:35

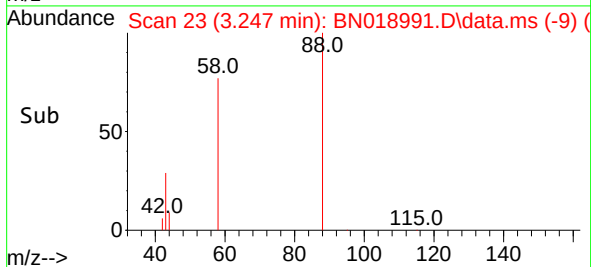
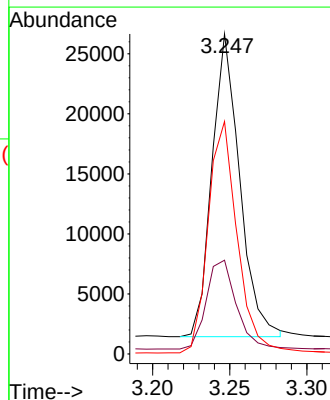
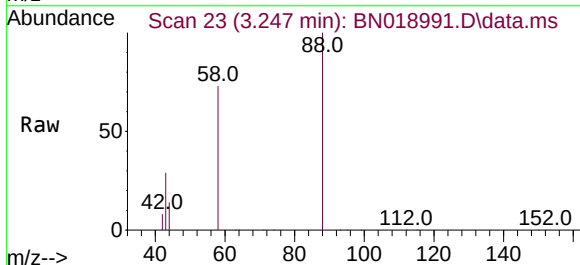
Instrument :
 BNA_N
 ClientSampleId :
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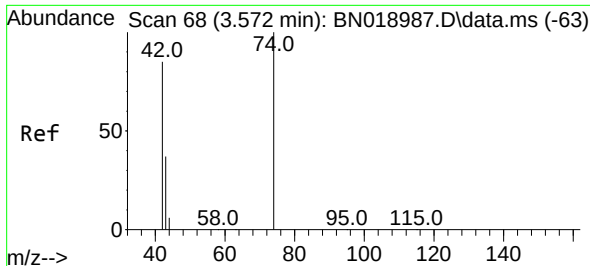
Tgt Ion:152 Resp: 5742
 Ion Ratio Lower Upper
 152 100
 150 157.2 123.9 185.9
 115 62.0 48.2 72.4



#2
 1,4-Dioxane
 Concen: 4.642 ng
 RT: 3.247 min Scan# 23
 Delta R.T. -0.000 min
 Lab File: BN018991.D
 Acq: 17 Mar 2022 12:35

Tgt Ion: 88 Resp: 31513
 Ion Ratio Lower Upper
 88 100
 43 31.8 24.6 37.0
 58 79.7 65.4 98.2

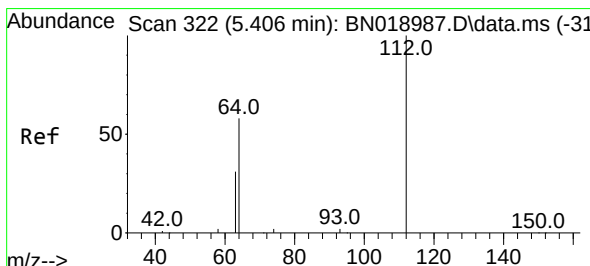
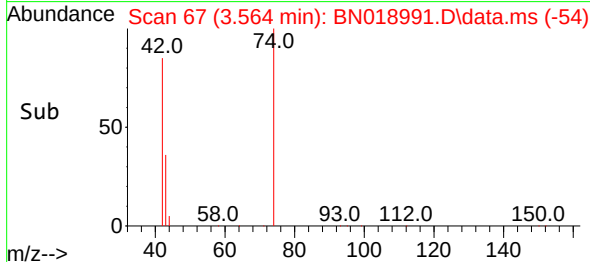
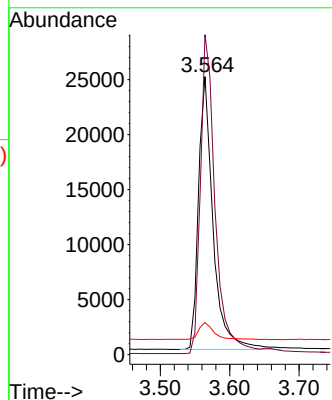
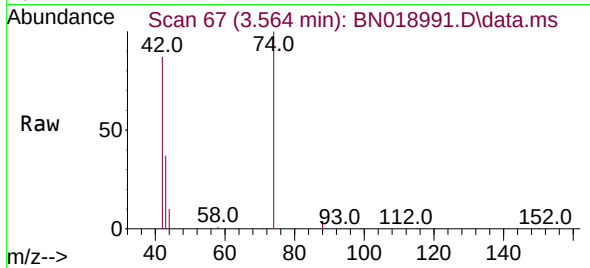




#3
n-Nitrosodimethylamine
Concen: 4.641 ng
RT: 3.564 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

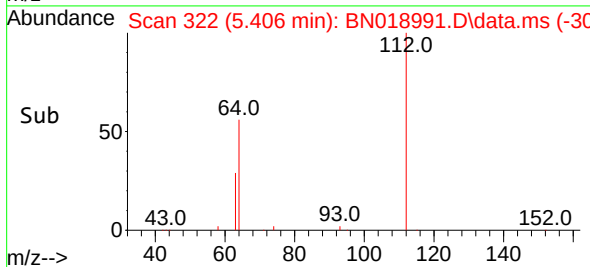
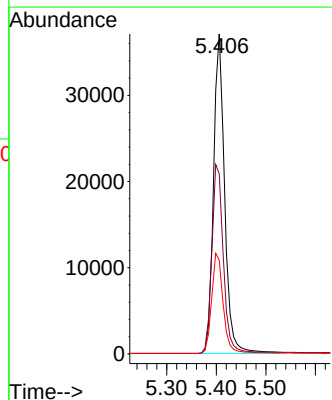
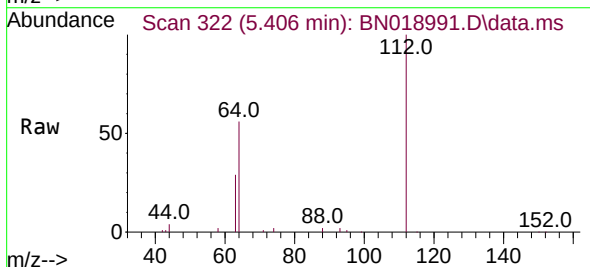
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

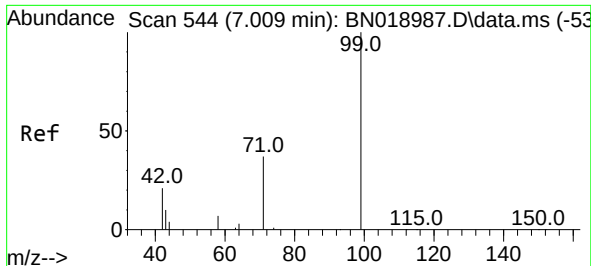
Tgt Ion: 42 Resp: 36379
Ion Ratio Lower Upper
42 100
74 118.3 96.9 145.3
44 6.7 7.3 10.9#



#4
2-Fluorophenol
Concen: 4.009 ng
RT: 5.406 min Scan# 322
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

Tgt Ion: 112 Resp: 57877
Ion Ratio Lower Upper
112 100
64 61.9 47.8 71.8
63 32.5 25.7 38.5

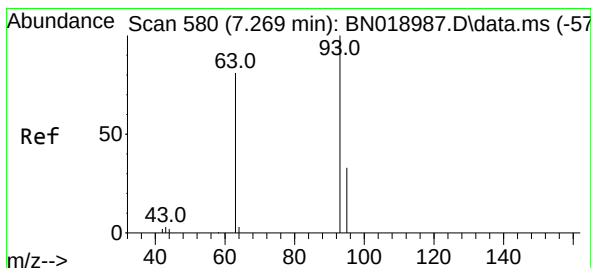
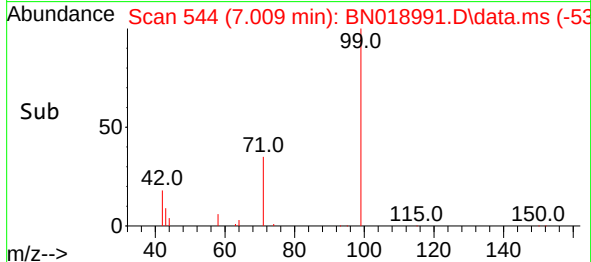
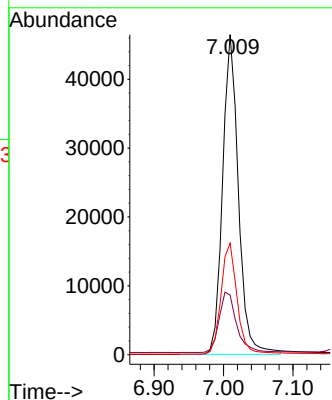
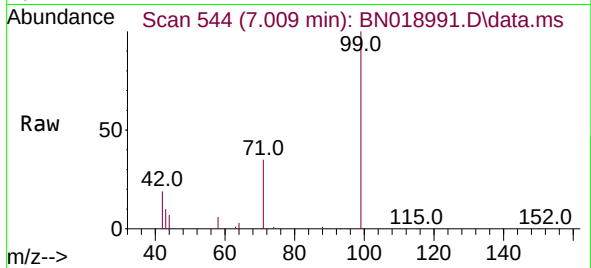




#5
Phenol-d6
Concen: 4.354 ng
RT: 7.009 min Scan# 544
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

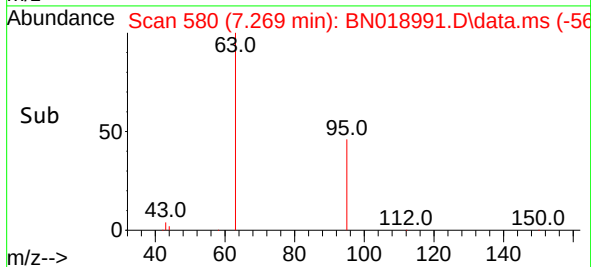
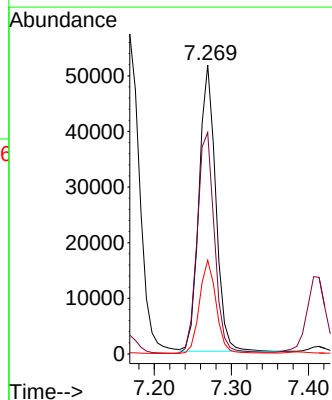
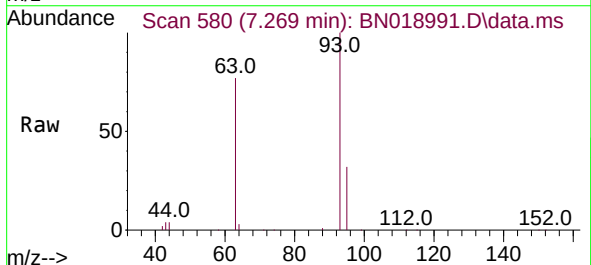
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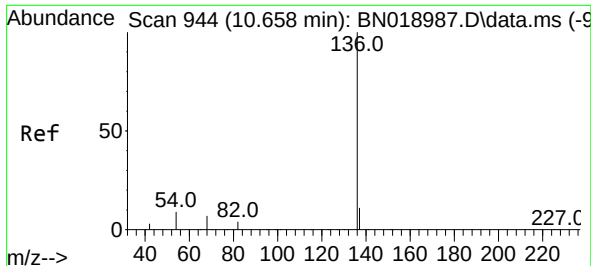
Tgt Ion: 99 Resp: 73358
Ion Ratio Lower Upper
99 100
42 21.2 16.2 24.4
71 35.3 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 4.634 ng
RT: 7.269 min Scan# 580
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

Tgt Ion: 93 Resp: 77333
Ion Ratio Lower Upper
93 100
63 80.0 62.8 94.2
95 32.5 26.2 39.4

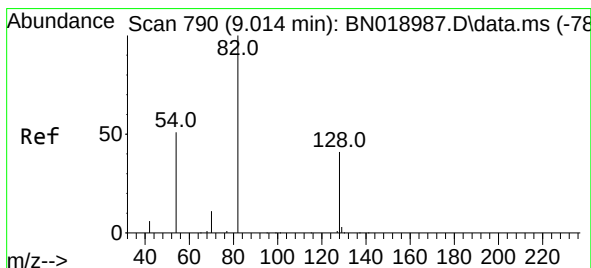
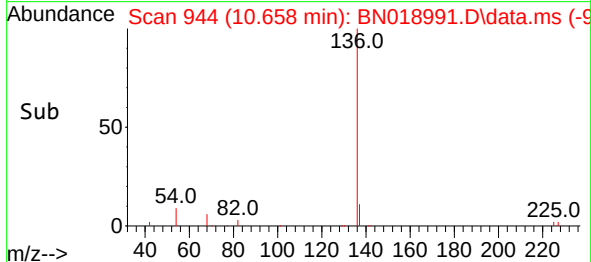
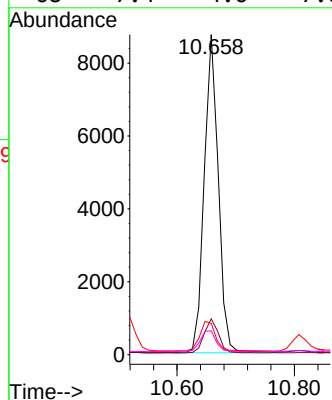
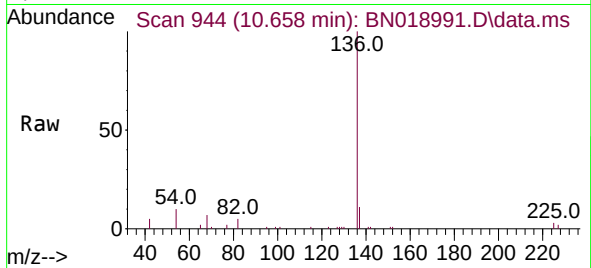




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.658 min Scan# 944
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

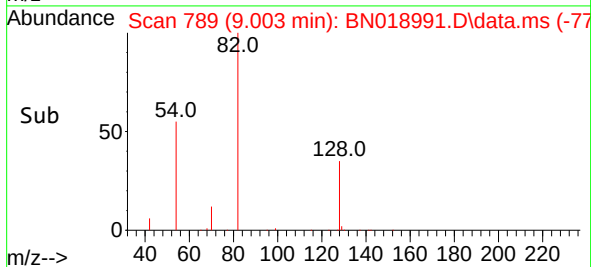
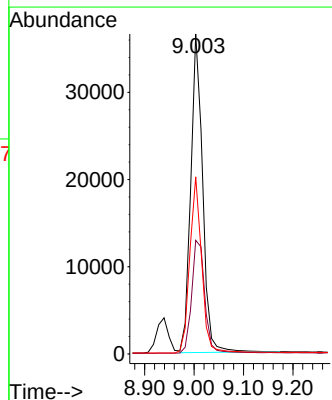
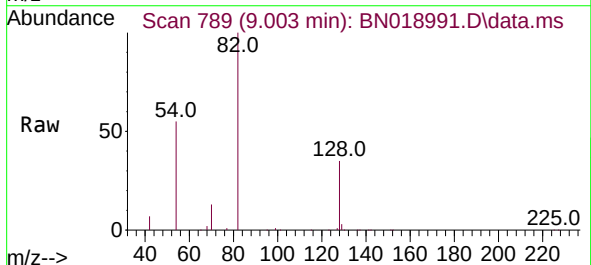
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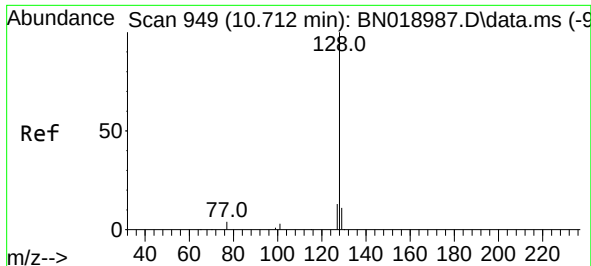
Tgt Ion:	136	Resp:	14603
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.4
54	9.8	5.8	8.6#
68	7.4	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 5.027 ng
RT: 9.003 min Scan# 789
Delta R.T. -0.011 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

Tgt Ion:	82	Resp:	60903
Ion Ratio	Lower	Upper	
82	100		
128	35.5	33.0	49.6
54	55.3	42.5	63.7

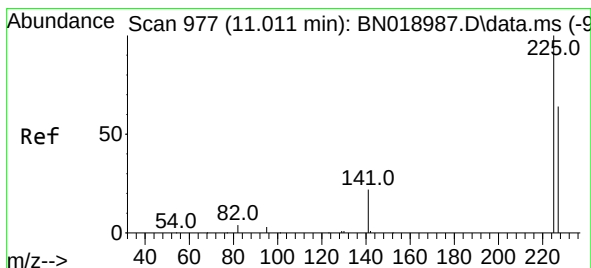
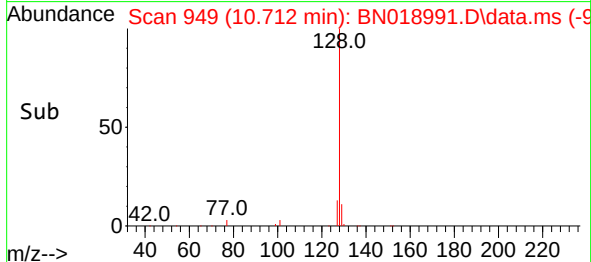
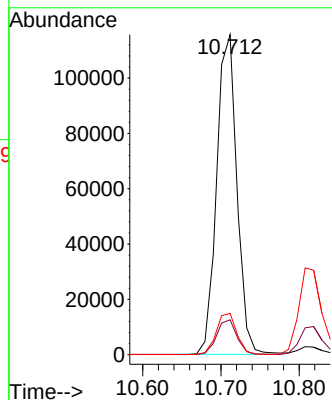
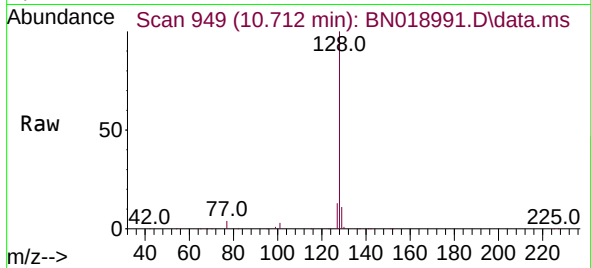




#9
Naphthalene
Concen: 4.928 ng
RT: 10.712 min Scan# 949
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

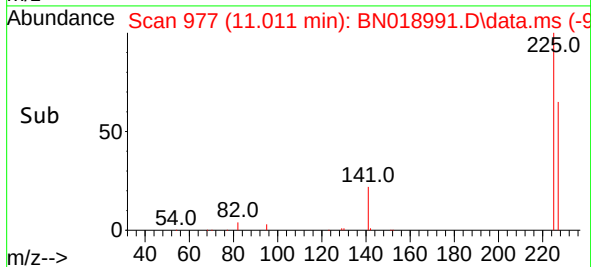
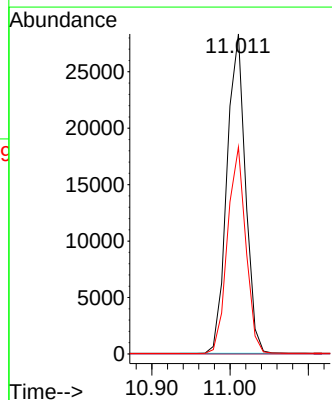
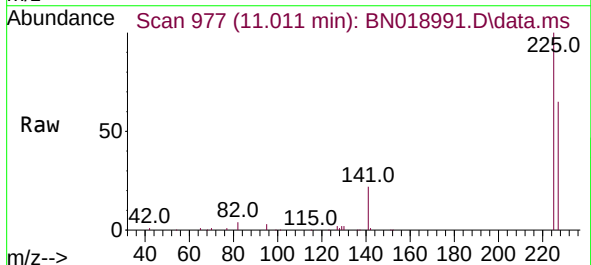
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ClientSampleId :
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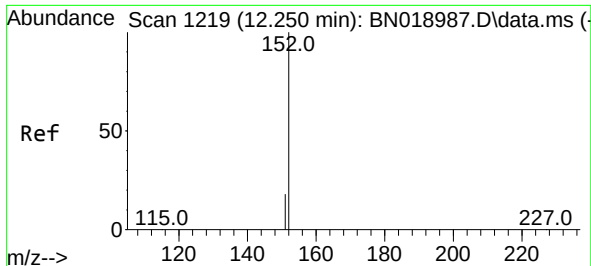
Tgt Ion:128 Resp: 207899
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.4
127 12.9 10.7 16.1



#10
Hexachlorobutadiene
Concen: 4.819 ng
RT: 11.011 min Scan# 977
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

Tgt Ion:225 Resp: 46306
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.0 76.6

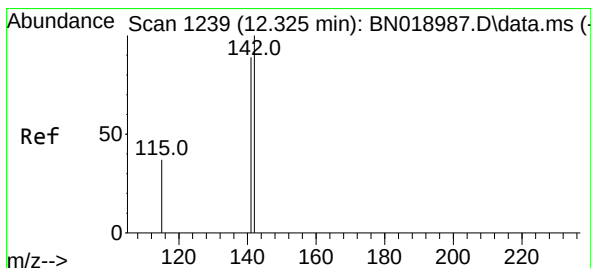
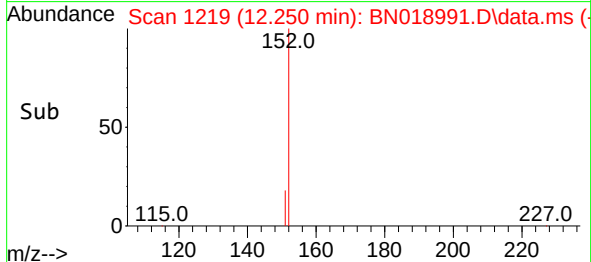
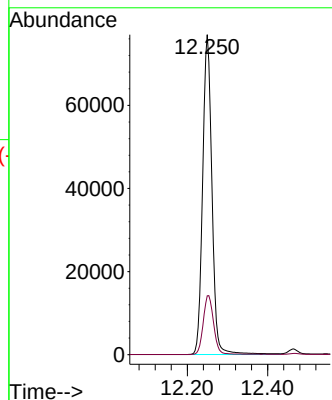
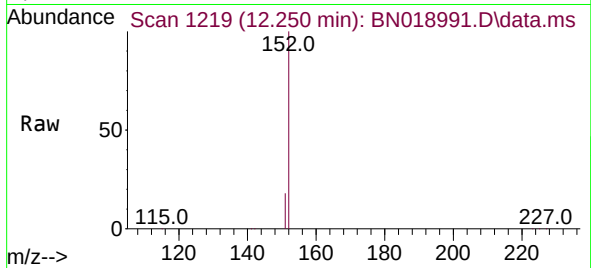




#11
2-Methylnaphthalene-d10
Concen: 5.139 ng
RT: 12.250 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

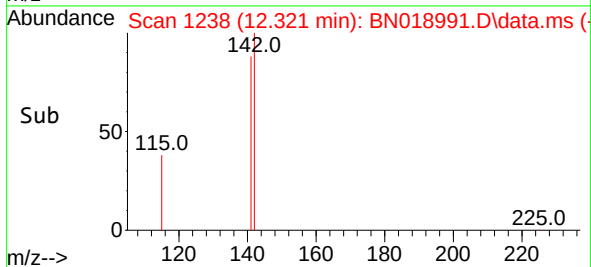
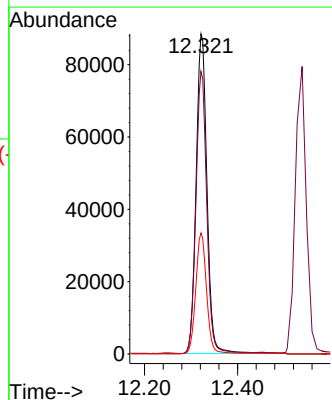
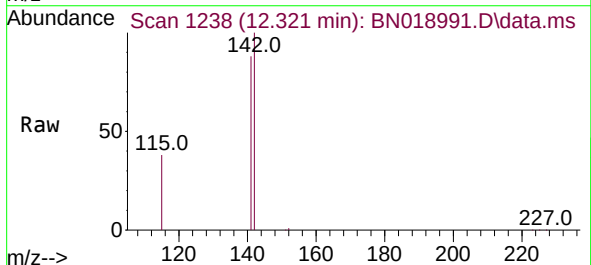
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SSTDICC5.0

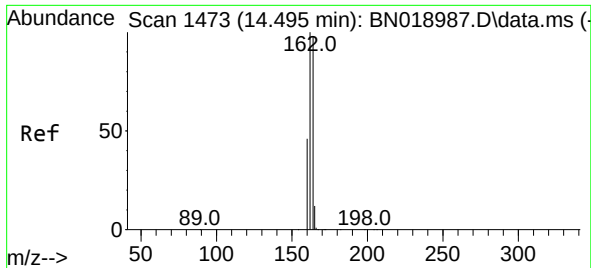
Tgt Ion:152 Resp: 123669
Ion Ratio Lower Upper
152 100
151 20.5 16.5 24.7



#12
2-Methylnaphthalene
Concen: 5.017 ng
RT: 12.321 min Scan# 1238
Delta R.T. -0.004 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

Tgt Ion:142 Resp: 142959
Ion Ratio Lower Upper
142 100
141 88.3 70.0 105.0
115 37.8 29.8 44.8

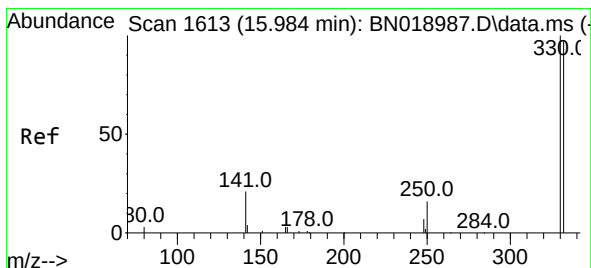
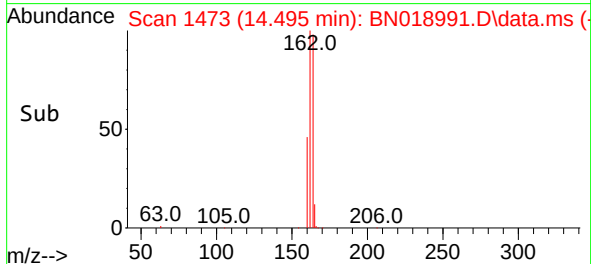
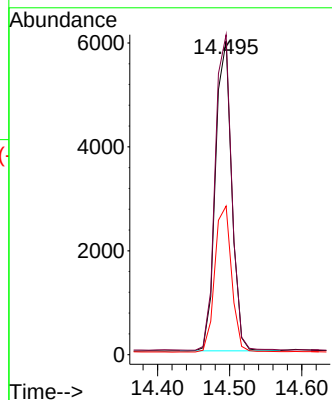
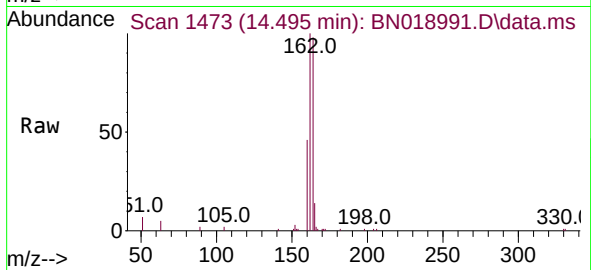




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.495 min Scan# 1473
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

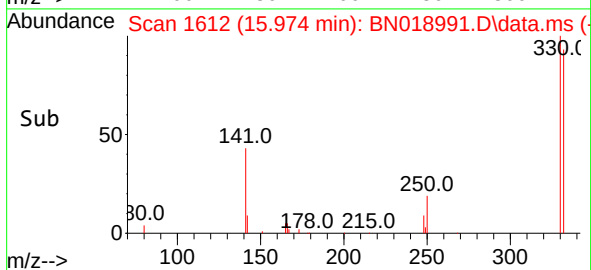
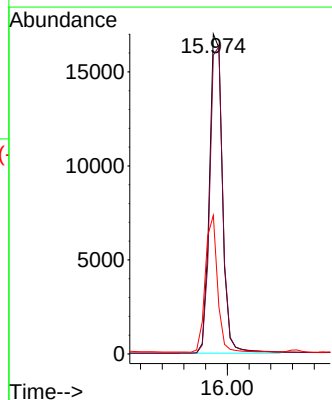
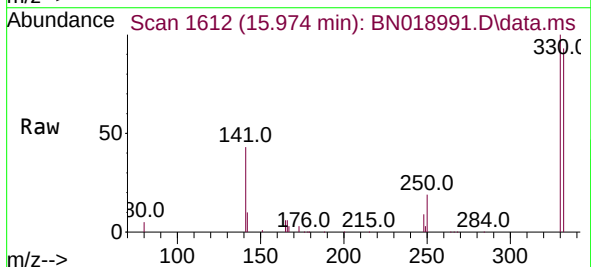
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ClientSampleId :
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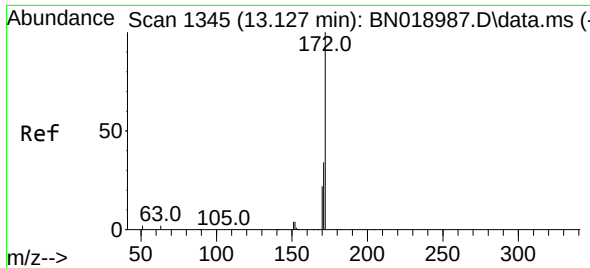
Tgt Ion:164 Resp: 9324
Ion Ratio Lower Upper
164 100
162 102.0 85.2 127.8
160 47.4 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 5.782 ng
RT: 15.974 min Scan# 1612
Delta R.T. -0.010 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

Tgt Ion:330 Resp: 28149
Ion Ratio Lower Upper
330 100
332 96.5 76.8 115.2
141 40.3 32.2 48.2

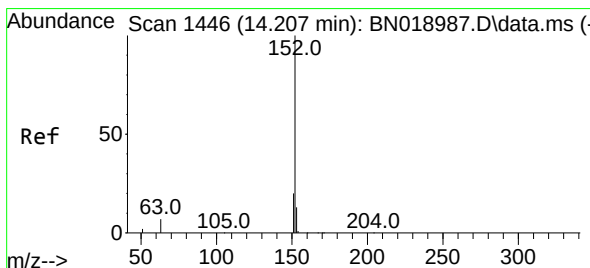
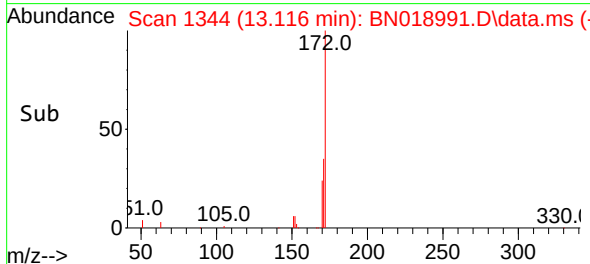
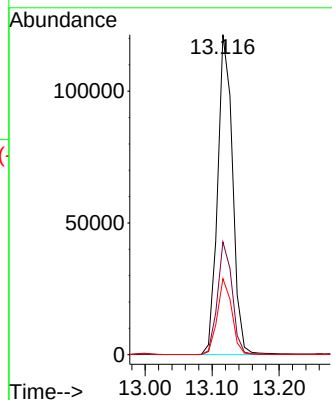
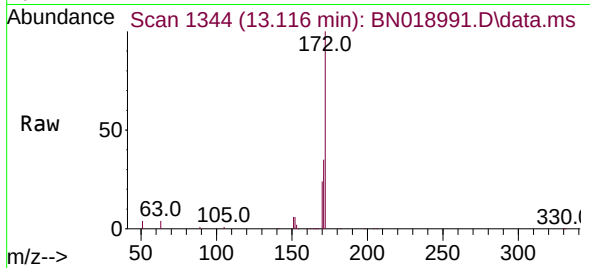




#15
2-Fluorobiphenyl
Concen: 4.653 ng
RT: 13.116 min Scan# 1345
Delta R.T. -0.011 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

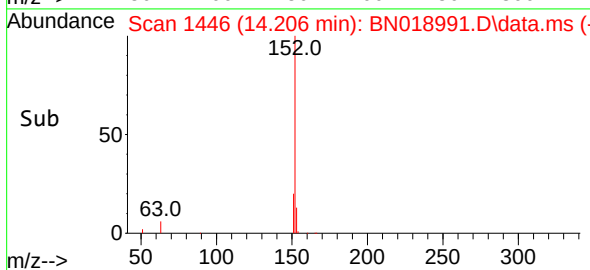
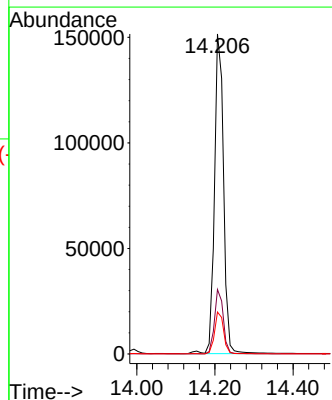
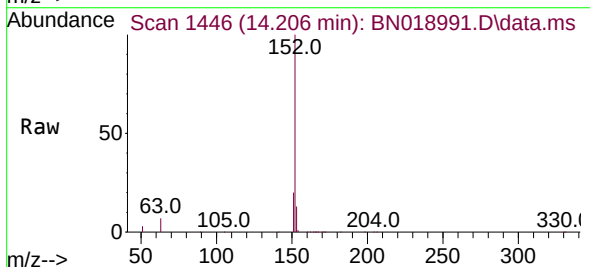
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

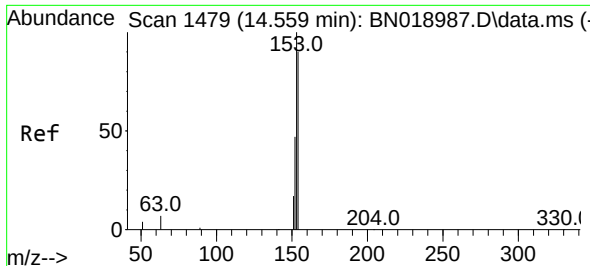
Tgt Ion:172 Resp: 188872
Ion Ratio Lower Upper
172 100
171 35.3 28.2 42.2
170 23.8 18.7 28.1



#16
Acenaphthylene
Concen: 5.486 ng
RT: 14.206 min Scan# 1446
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

Tgt Ion:152 Resp: 245297
Ion Ratio Lower Upper
152 100
151 19.6 15.9 23.9
153 13.1 10.6 15.8

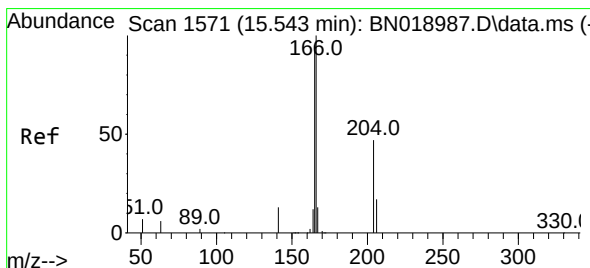
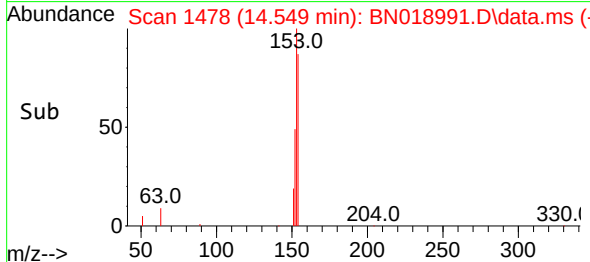
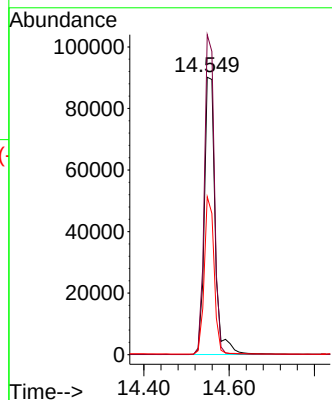
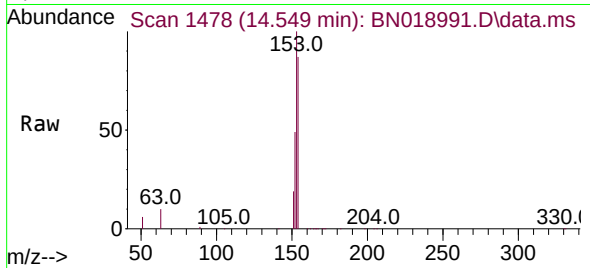




#17
Acenaphthene
Concen: 5.086 ng
RT: 14.549 min Scan# 1479
Delta R.T. -0.011 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

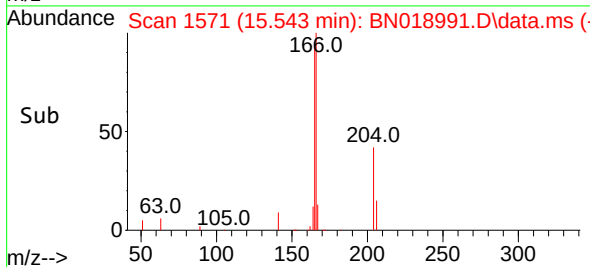
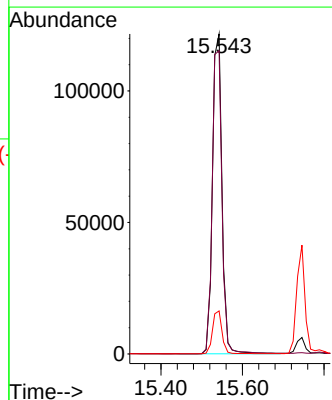
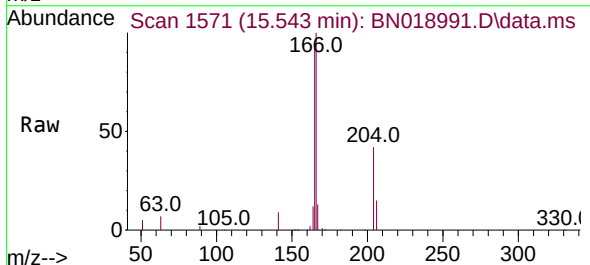
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

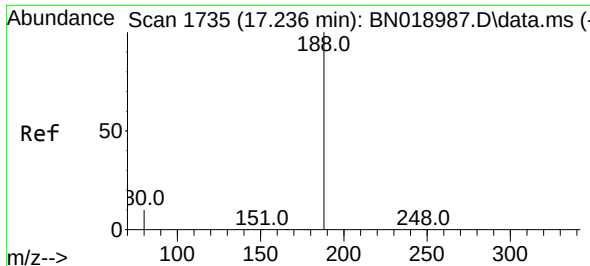
Tgt Ion:154 Resp: 157779
Ion Ratio Lower Upper
154 100
153 107.2 89.7 134.5
152 51.6 44.7 67.1



#18
Fluorene
Concen: 4.956 ng
RT: 15.543 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

Tgt Ion:166 Resp: 196484
Ion Ratio Lower Upper
166 100
165 97.8 79.2 118.8
167 13.5 10.7 16.1

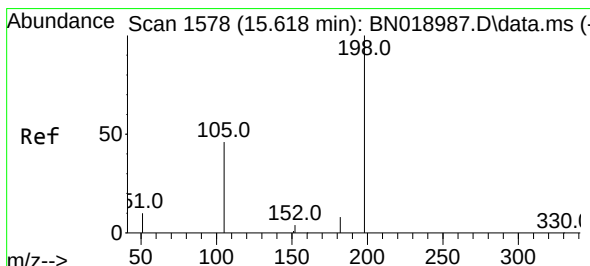
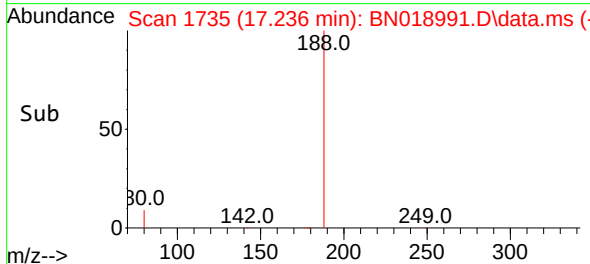
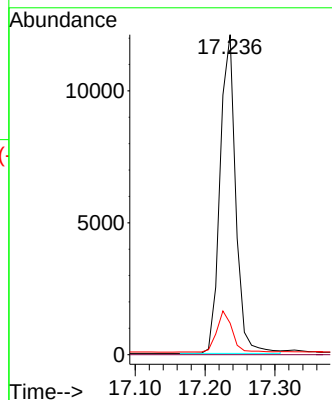
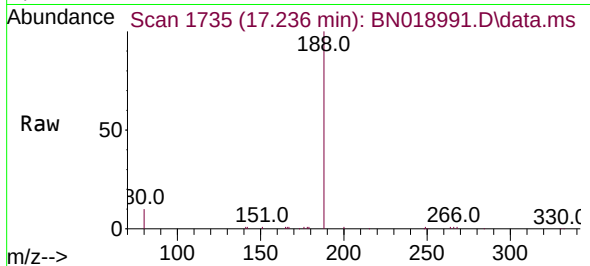




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.236 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

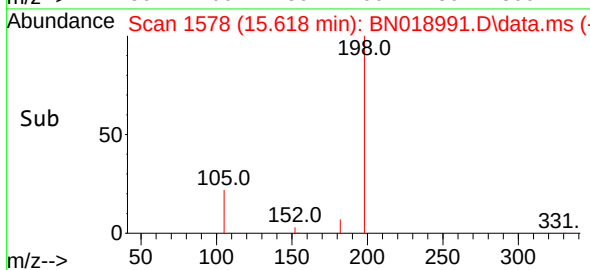
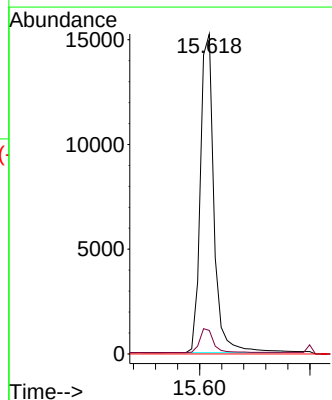
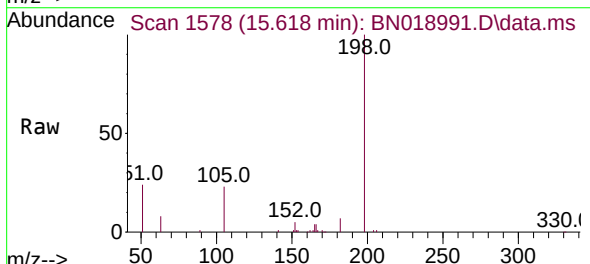
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

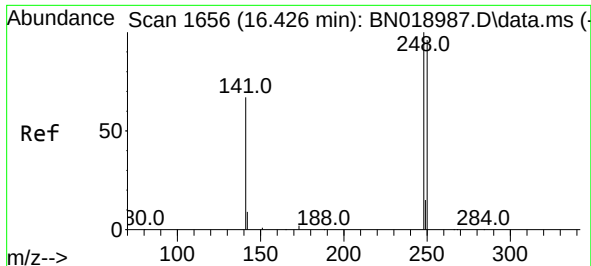
Tgt Ion:188 Resp: 18849
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.8 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 8.137 ng
RT: 15.618 min Scan# 1578
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

Tgt Ion:198 Resp: 26244
Ion Ratio Lower Upper
198 100
182 7.4 13.0 19.4#
77 0.0 0.0 0.0

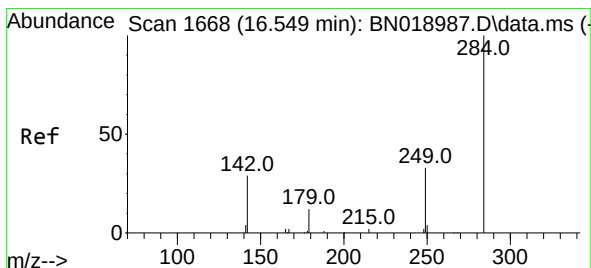
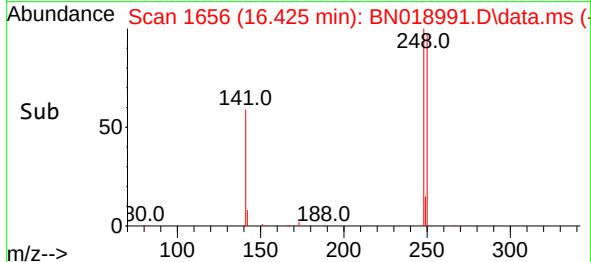
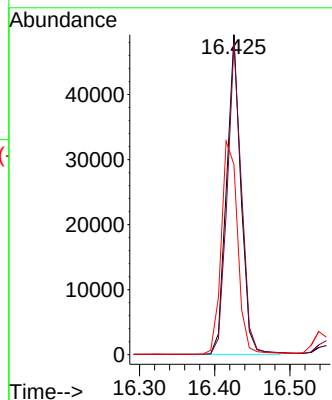
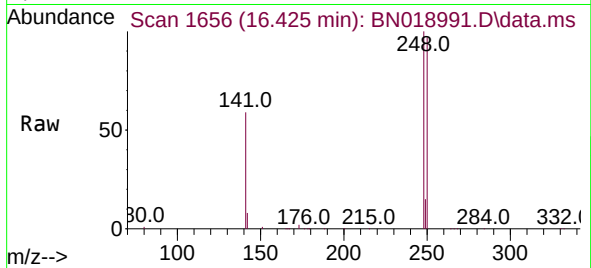




#21
4-Bromophenyl-phenylether
Concen: 5.079 ng
RT: 16.425 min Scan# 1656
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

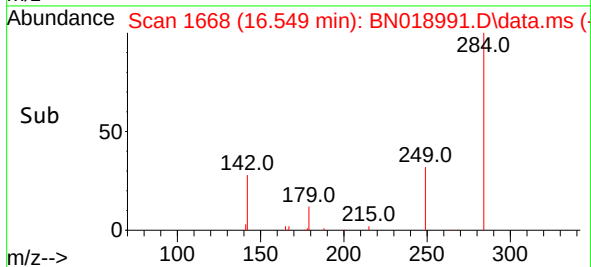
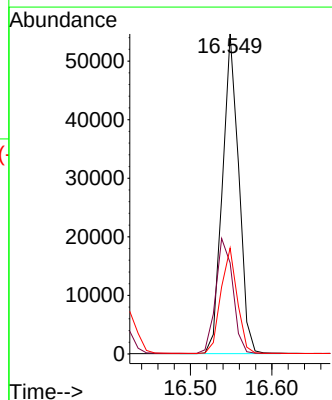
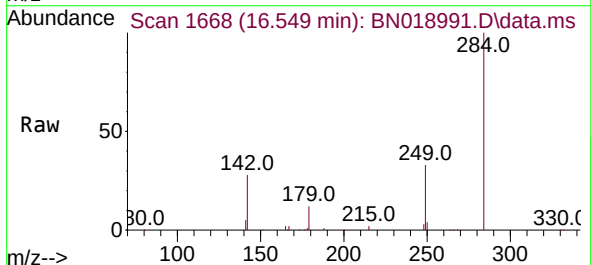
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

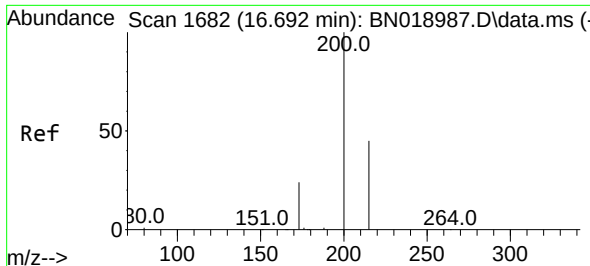
Tgt Ion:248 Resp: 65077
Ion Ratio Lower Upper
248 100
250 97.2 80.7 121.1
141 59.4 39.6 59.4



#22
Hexachlorobenzene
Concen: 5.000 ng
RT: 16.549 min Scan# 1668
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

Tgt Ion:284 Resp: 75818
Ion Ratio Lower Upper
284 100
142 37.5 29.8 44.8
249 32.9 26.2 39.2

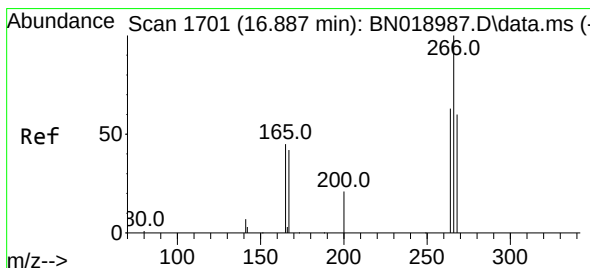
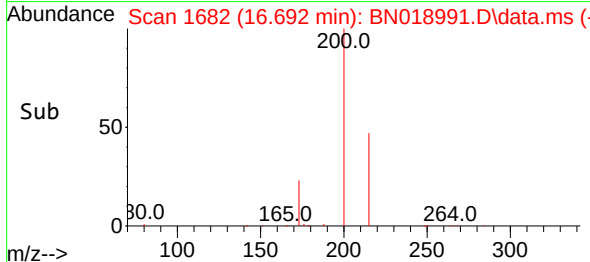
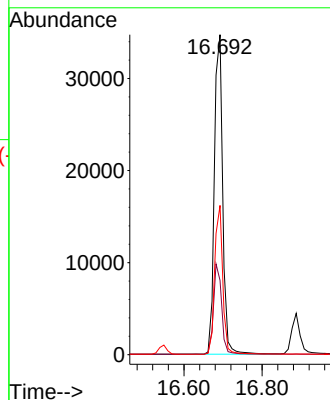
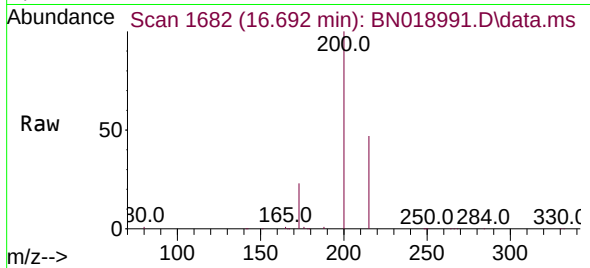




#23
 Atrazine
 Concen: 6.012 ng
 RT: 16.692 min Scan# 1
 Delta R.T. -0.000 min
 Lab File: BN018991.D
 Acq: 17 Mar 2022 12:35

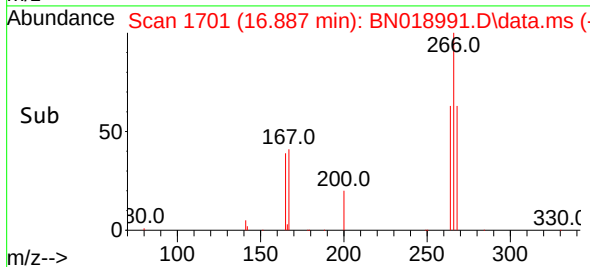
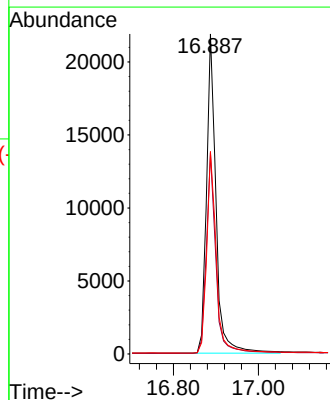
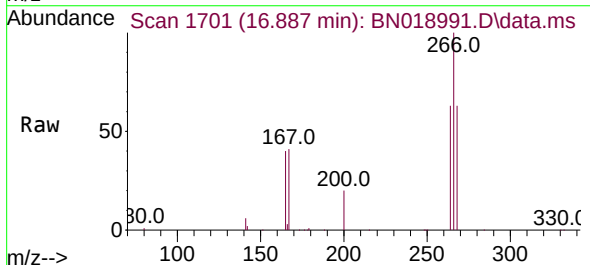
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

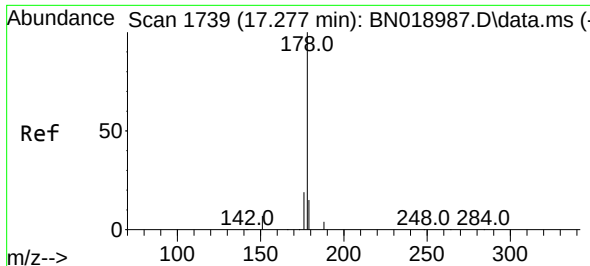
Tgt Ion:200 Resp: 51590
 Ion Ratio Lower Upper
 200 100
 173 23.2 23.9 35.9#
 215 46.7 36.6 54.8



#24
 Pentachlorophenol
 Concen: 7.545 ng
 RT: 16.887 min Scan# 1701
 Delta R.T. -0.000 min
 Lab File: BN018991.D
 Acq: 17 Mar 2022 12:35

Tgt Ion:266 Resp: 33968
 Ion Ratio Lower Upper
 266 100
 264 62.9 50.2 75.4
 268 63.8 51.9 77.9

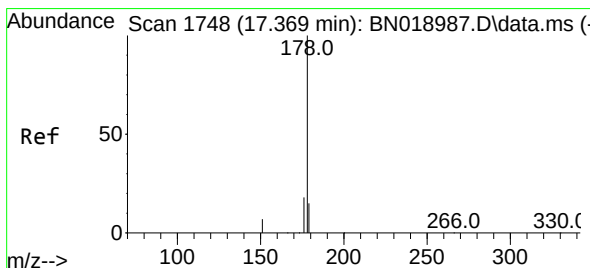
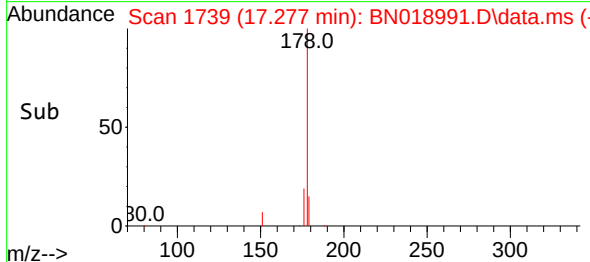
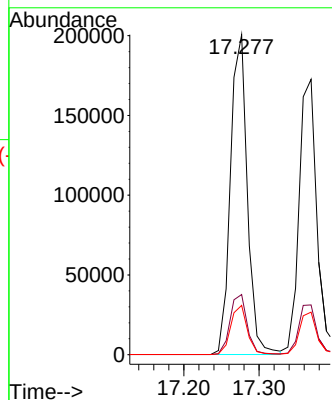
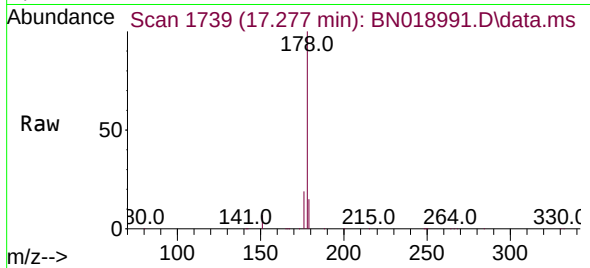




#25
Phenanthrene
Concen: 4.915 ng
RT: 17.277 min Scan# 1739
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

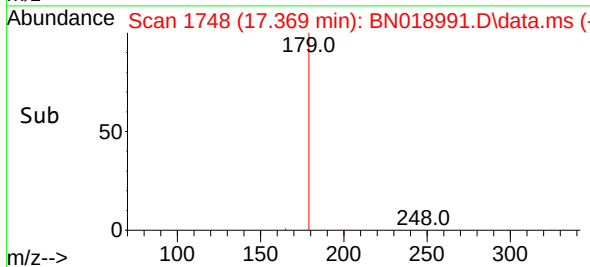
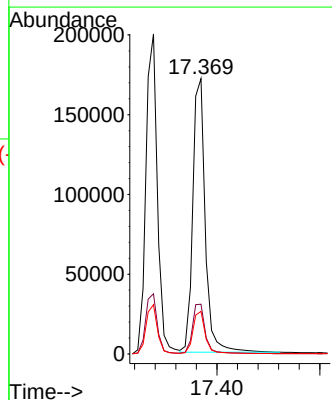
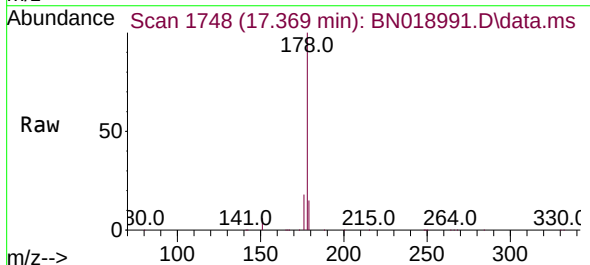
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

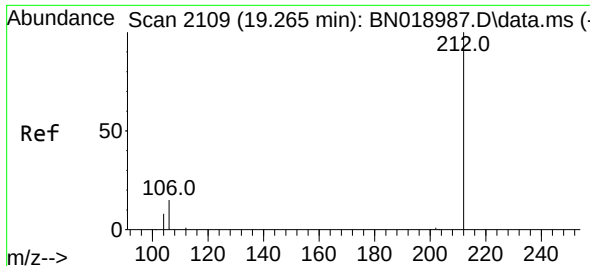
Tgt Ion:178 Resp: 312303
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.3 12.2 18.2



#26
Anthracene
Concen: 5.228 ng
RT: 17.369 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

Tgt Ion:178 Resp: 288013
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.2 12.2 18.4

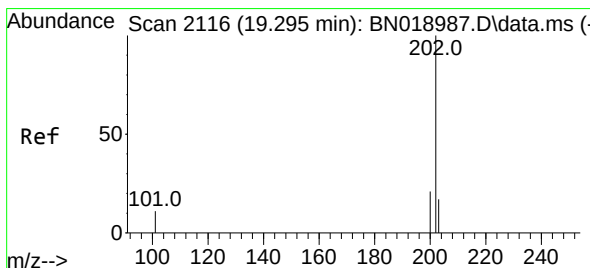
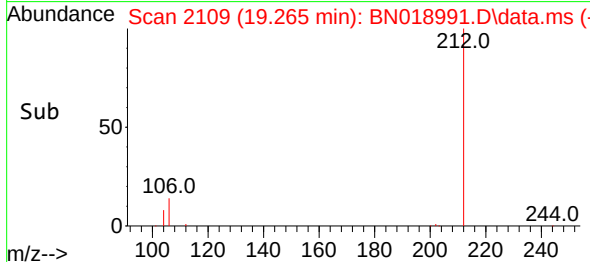
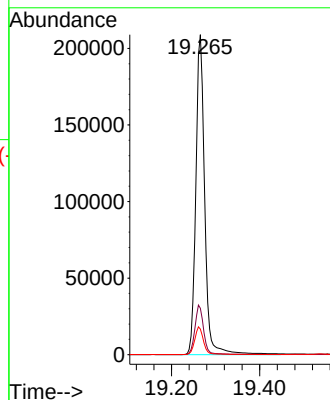
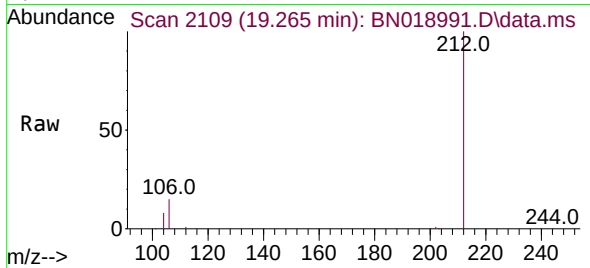




#27
Fluoranthene-d10
Concen: 5.467 ng
RT: 19.265 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

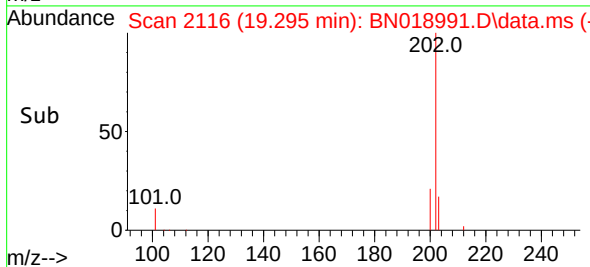
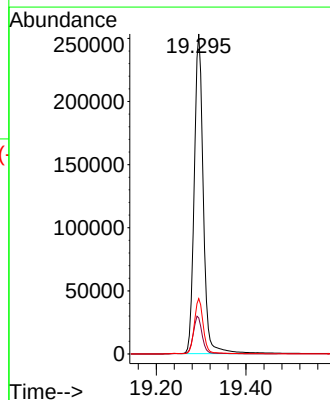
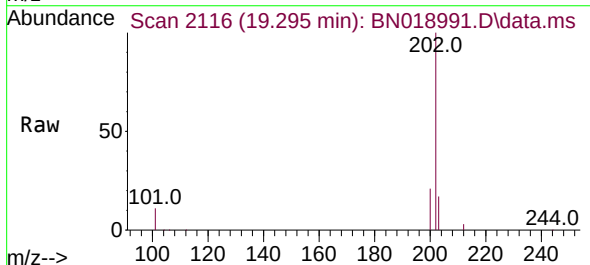
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

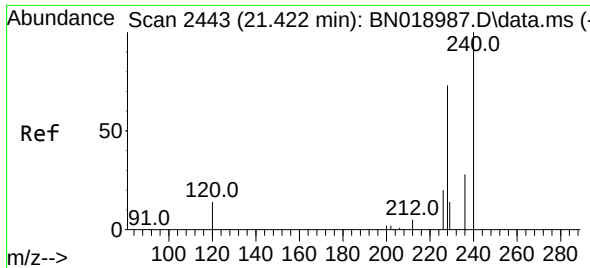
Tgt Ion:212 Resp: 291737
Ion Ratio Lower Upper
212 100
106 15.4 12.7 19.1
104 8.6 7.1 10.7



#28
Fluoranthene
Concen: 5.273 ng
RT: 19.295 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

Tgt Ion:202 Resp: 354885
Ion Ratio Lower Upper
202 100
101 11.9 9.8 14.6
203 16.9 13.7 20.5

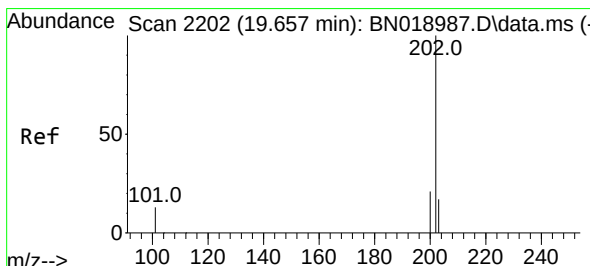
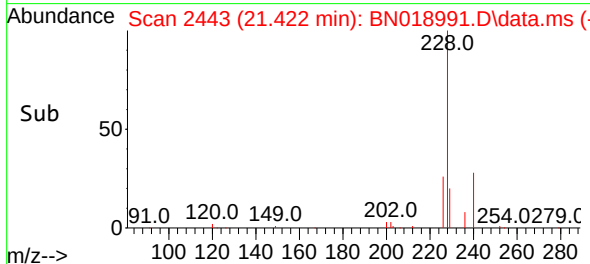
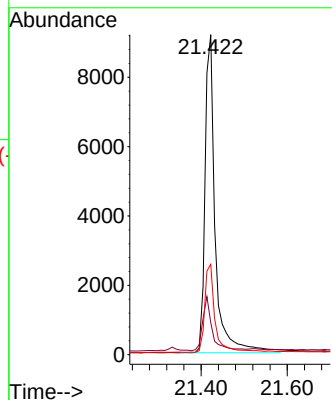
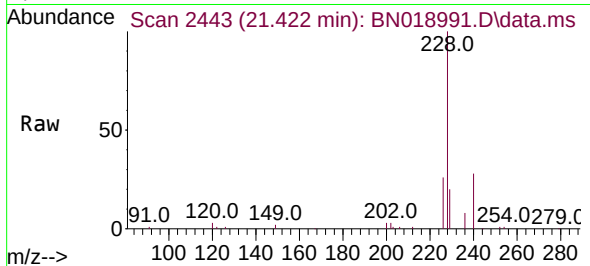




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.422 min Scan# 2443
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

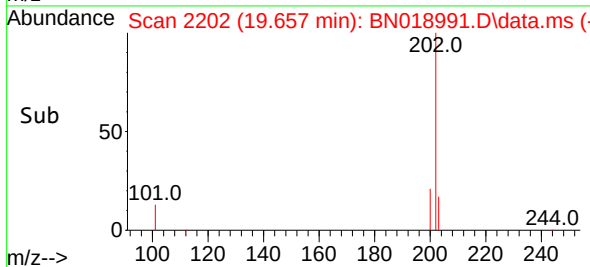
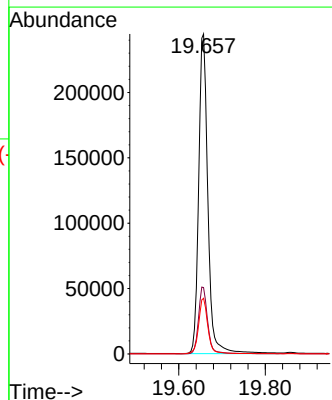
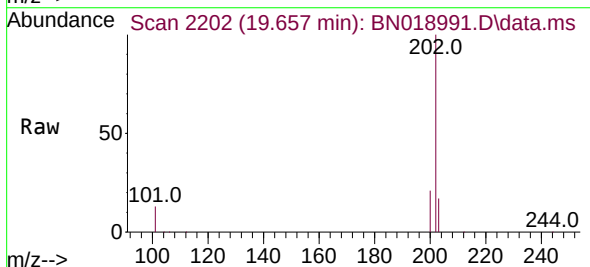
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

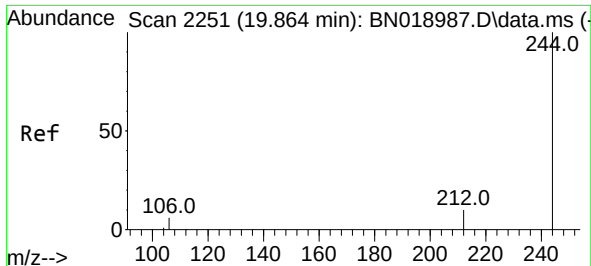
Tgt Ion:240 Resp: 15180
Ion Ratio Lower Upper
240 100
120 10.0 8.5 12.7
236 28.2 22.4 33.6



#30
Pyrene
Concen: 4.938 ng
RT: 19.657 min Scan# 2202
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

Tgt Ion:202 Resp: 360372
Ion Ratio Lower Upper
202 100
200 21.0 16.9 25.3
203 17.8 14.2 21.2

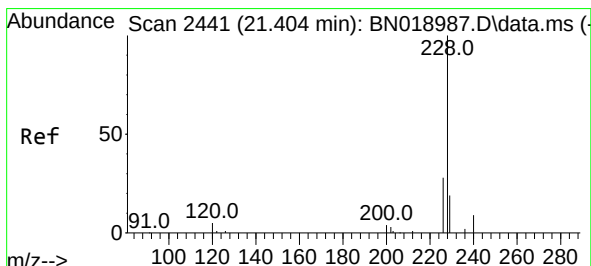
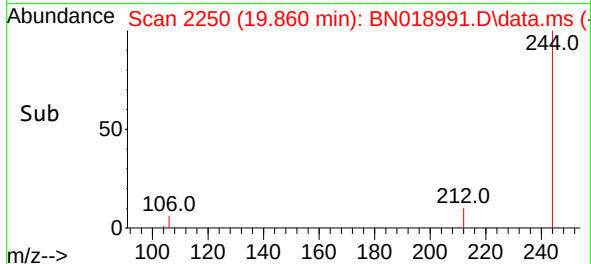
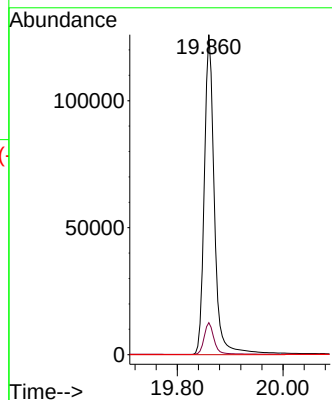
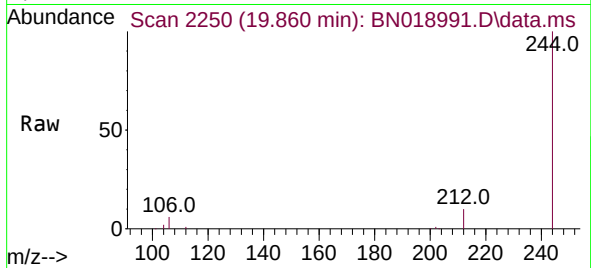




#31
Terphenyl-d14
Concen: 4.963 ng
RT: 19.860 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

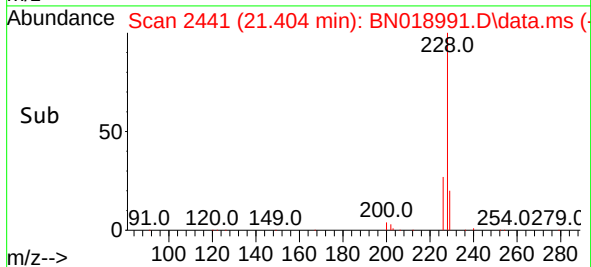
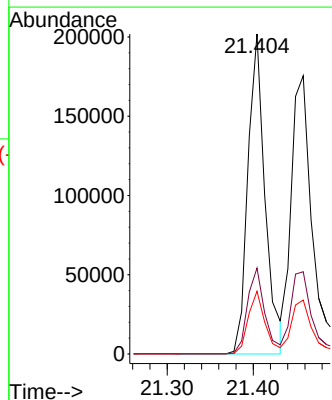
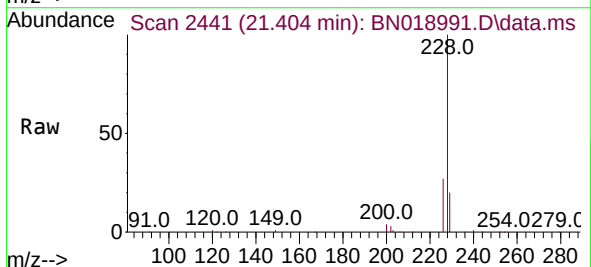
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

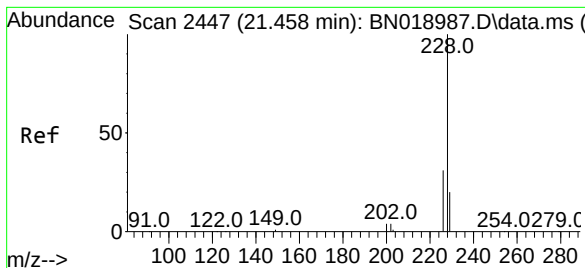
Tgt Ion:244 Resp: 167382
Ion Ratio Lower Upper
244 100
212 10.0 8.2 12.4
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 4.659 ng
RT: 21.404 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

Tgt Ion:228 Resp: 280024
Ion Ratio Lower Upper
228 100
226 26.9 21.9 32.9
229 19.6 16.0 24.0





#33

Chrysene

Concen: 4.698 ng

RT: 21.458 min Scan# 2447

Delta R.T. -0.000 min

Lab File: BN018991.D

Acq: 17 Mar 2022 12:35

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

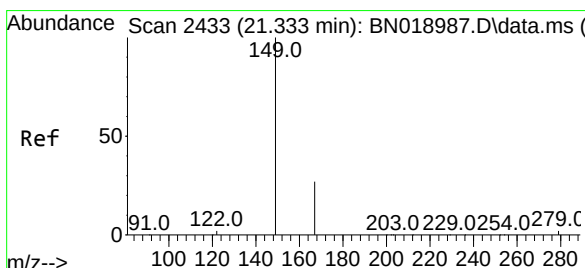
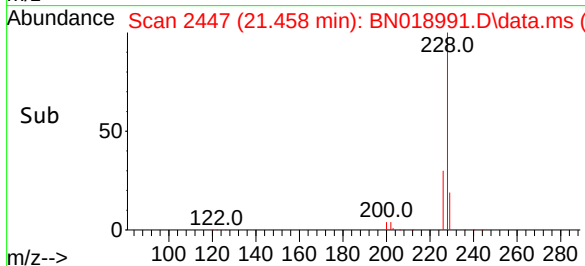
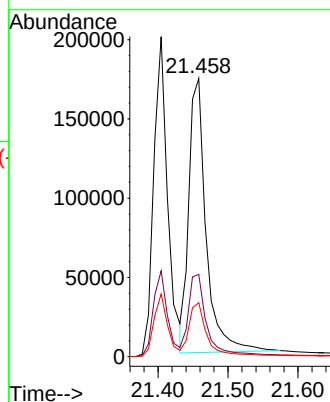
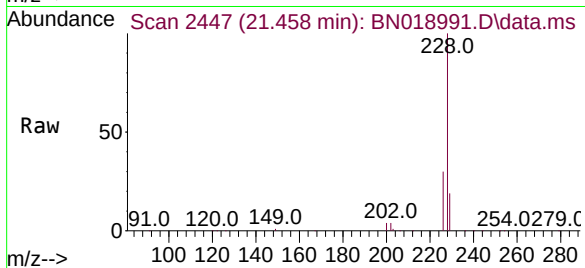
Tgt Ion:228 Resp: 297561

Ion Ratio Lower Upper

228 100

226 29.5 24.0 36.0

229 19.4 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 6.304 ng

RT: 21.333 min Scan# 2433

Delta R.T. -0.000 min

Lab File: BN018991.D

Acq: 17 Mar 2022 12:35

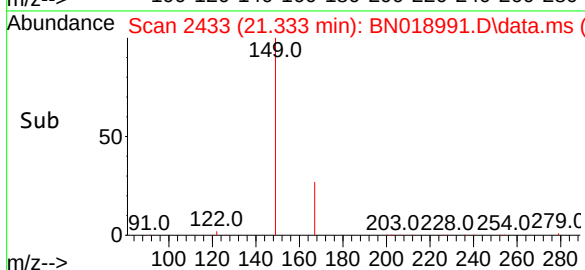
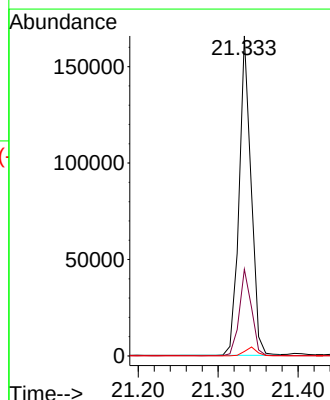
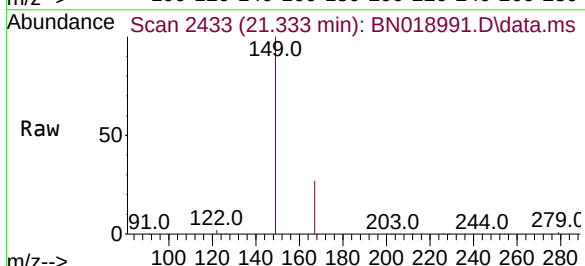
Tgt Ion:149 Resp: 171371

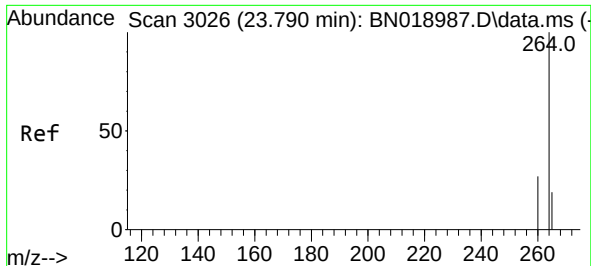
Ion Ratio Lower Upper

149 100

167 27.6 21.8 32.8

279 2.8 2.0 3.0

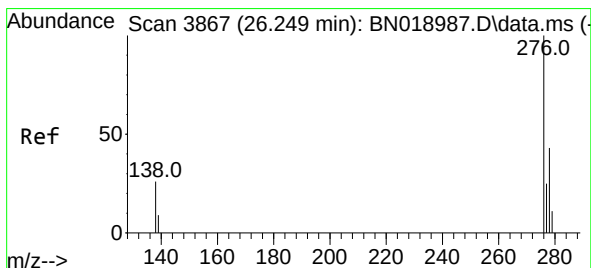
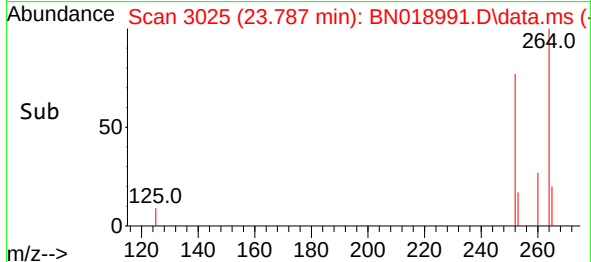
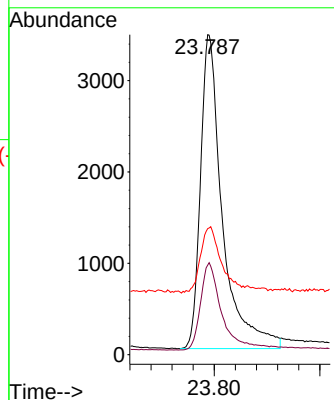
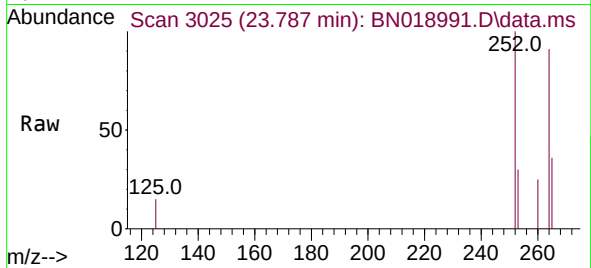




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.787 min Scan# 30
Delta R.T. -0.003 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

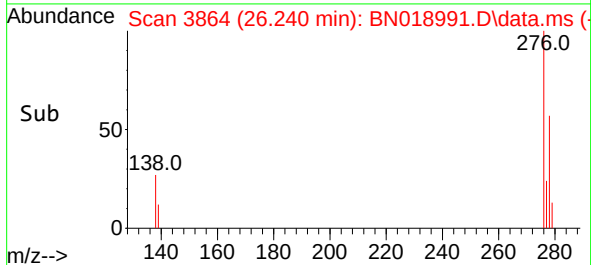
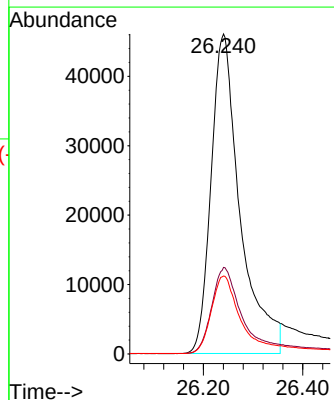
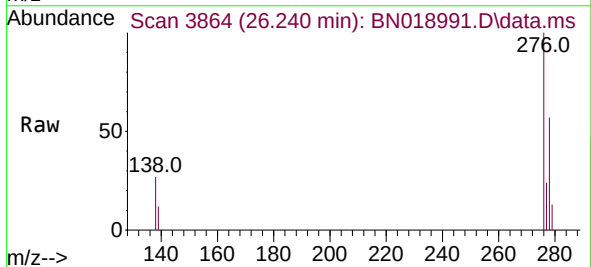
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

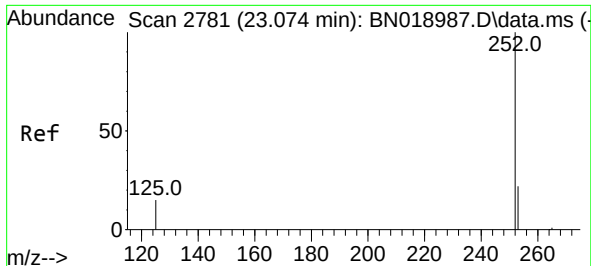
Tgt Ion:264 Resp: 9926
Ion Ratio Lower Upper
264 100
260 28.0 22.4 33.6
265 39.4 25.3 37.9#



#36
Indeno(1,2,3-cd)pyrene
Concen: 4.053 ng
RT: 26.240 min Scan# 3864
Delta R.T. -0.009 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

Tgt Ion:276 Resp: 186439
Ion Ratio Lower Upper
276 100
138 27.8 24.5 36.7
277 24.6 19.8 29.8

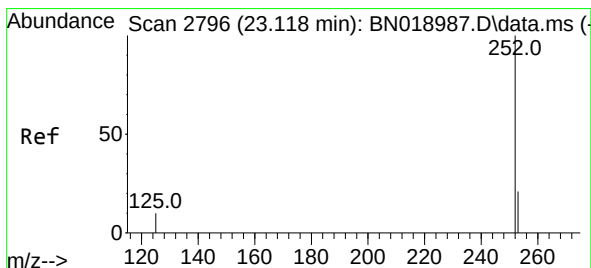
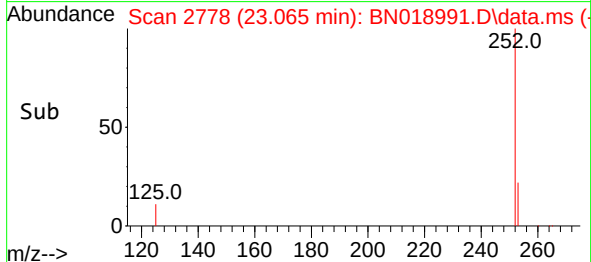
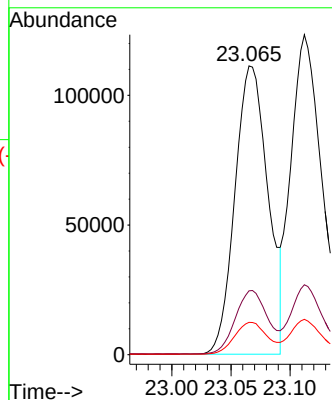
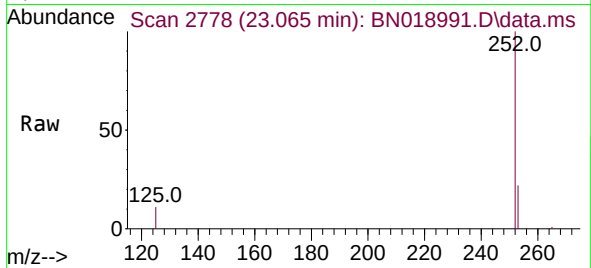




#37
Benzo(b)fluoranthene
Concen: 4.839 ng
RT: 23.065 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

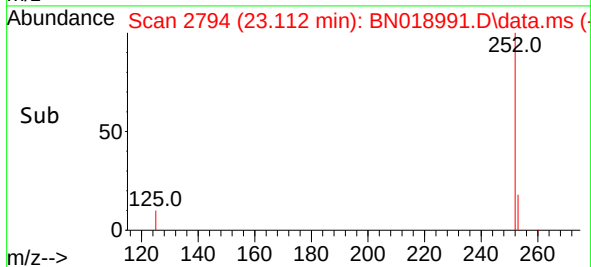
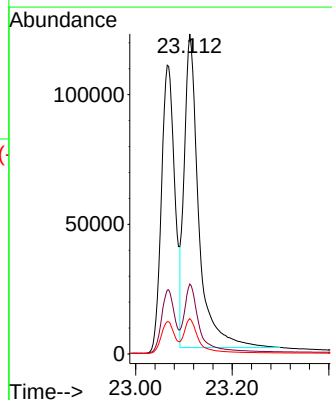
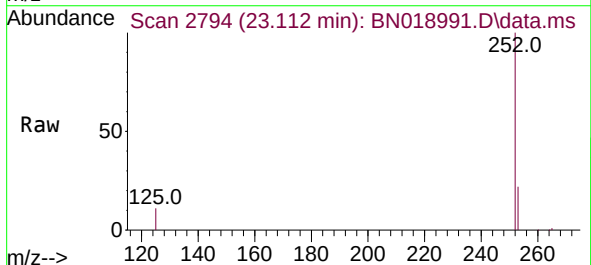
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

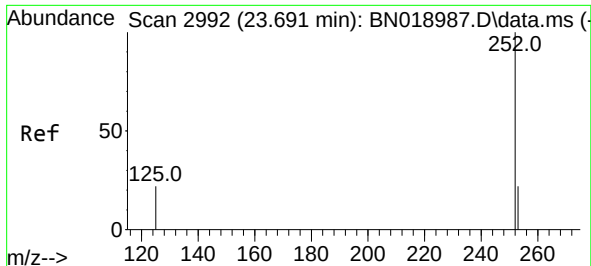
Tgt Ion:252 Resp: 216316
Ion Ratio Lower Upper
252 100
253 22.1 18.9 28.3
125 11.2 12.1 18.1#



#38
Benzo(k)fluoranthene
Concen: 5.677 ng
RT: 23.112 min Scan# 2794
Delta R.T. -0.006 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

Tgt Ion:252 Resp: 251560
Ion Ratio Lower Upper
252 100
253 21.9 18.9 28.3
125 11.1 10.3 15.5





#39

Benzo(a)pyrene

Concen: 4.977 ng

RT: 23.682 min Scan# 2992

Delta R.T. -0.009 min

Lab File: BN018991.D

Acq: 17 Mar 2022 12:35

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

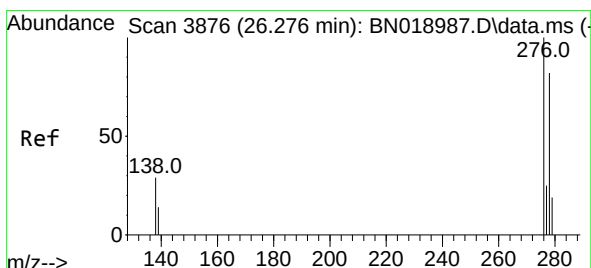
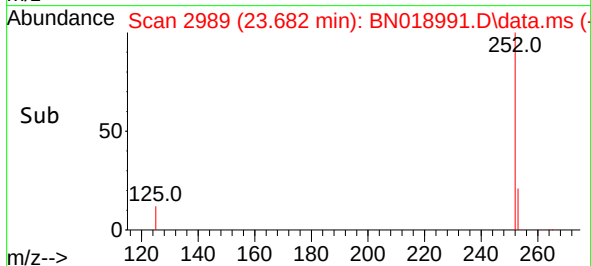
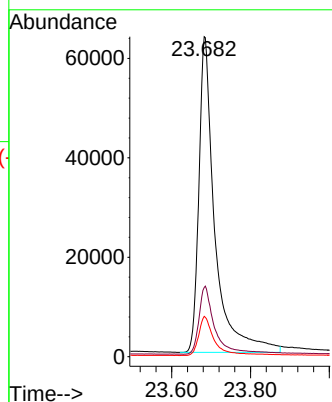
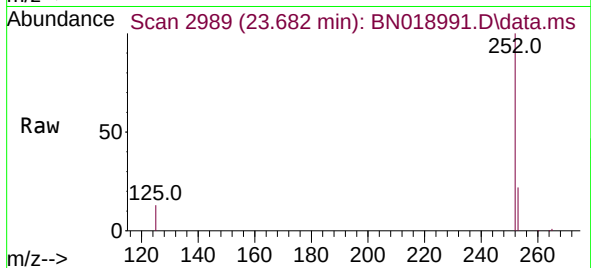
Tgt Ion:252 Resp: 179030

Ion Ratio Lower Upper

252 100

253 21.6 20.1 30.1

125 12.6 15.2 22.8#



#40

Dibenzo(a,h)anthracene

Concen: 4.236 ng

RT: 26.255 min Scan# 3869

Delta R.T. -0.021 min

Lab File: BN018991.D

Acq: 17 Mar 2022 12:35

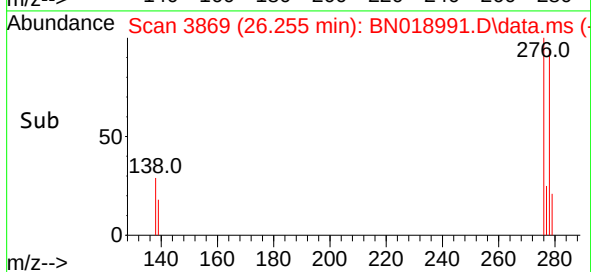
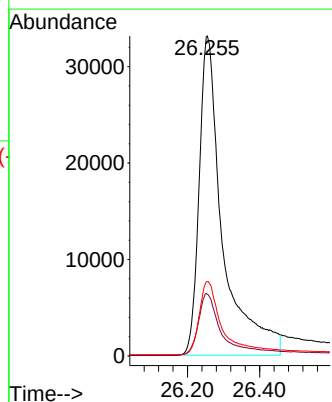
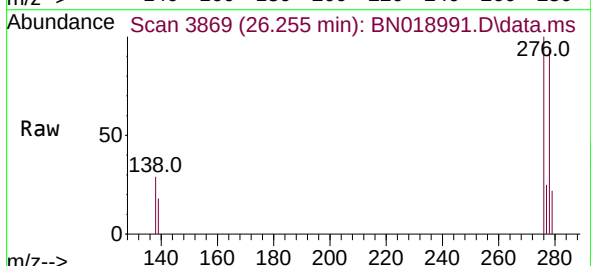
Tgt Ion:278 Resp: 149922

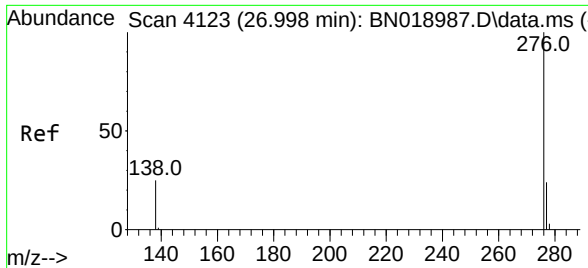
Ion Ratio Lower Upper

278 100

139 19.3 17.2 25.8

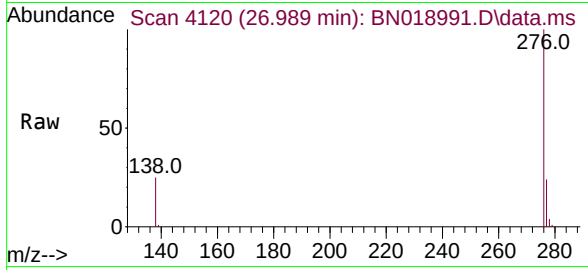
279 23.2 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 4.680 ng
RT: 26.989 min Scan# 41
Delta R.T. -0.009 min
Lab File: BN018991.D
Acq: 17 Mar 2022 12:35

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:276 Resp: 186446
Ion Ratio Lower Upper
276 100
277 23.6 19.4 29.0
138 24.6 21.0 31.6

