

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030322\
 Data File : BN018797.D
 Acq On : 02 Mar 2022 18:29
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Mar 03 00:12:17 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN030322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 03 00:10:39 2022
 Response via : Initial Calibration

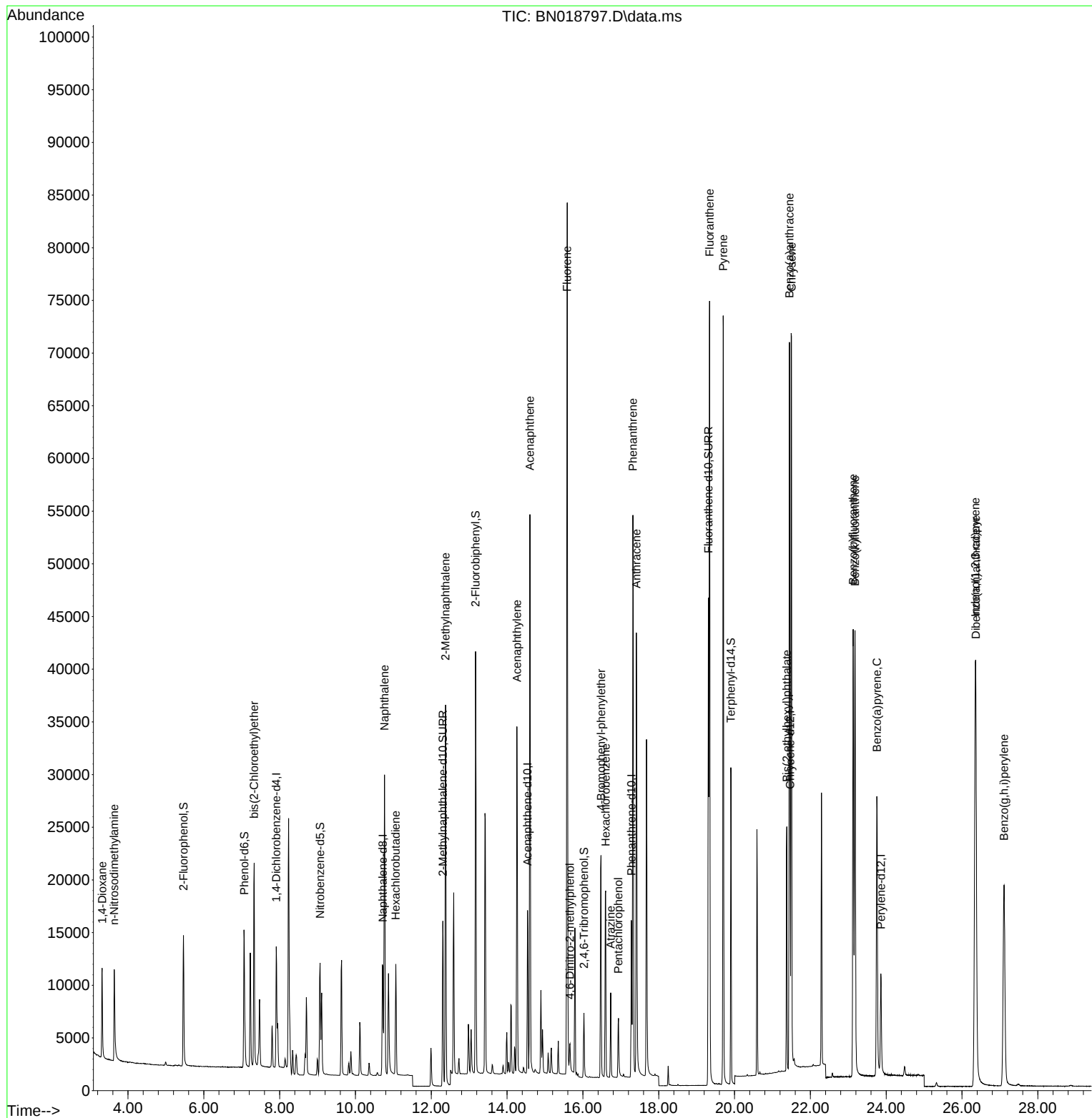
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.912	152	5621	0.400	ng	0.00
7) Naphthalene-d8	10.722	136	14799	0.400	ng	0.00
13) Acenaphthene-d10	14.538	164	9186	0.400	ng	0.00
19) Phenanthrene-d10	17.277	188	19988	0.400	ng	0.00
29) Chrysene-d12	21.467	240	17499	0.400	ng	0.00
35) Perylene-d12	23.861	264	13455	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.464	112	10435	0.811	ng	0.00
5) Phenol-d6	7.067	99	12415	0.839	ng	0.00
8) Nitrobenzene-d5	9.068	82	9048	0.791	ng	0.00
11) 2-Methylnaphthalene-d10	12.306	152	21092	0.945	ng	0.00
14) 2,4,6-Tribromophenol	16.026	330	3409	0.951	ng	0.00
15) 2-Fluorobiphenyl	13.170	172	33980	0.780	ng	0.00
27) Fluoranthene-d10	19.312	212	51004	0.940	ng	0.00
31) Terphenyl-d14	19.902	244	32958	0.868	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.319	88	5595	0.857	ng	98
3) n-Nitrosodimethylamine	3.637	42	5900	0.911	ng	98
6) bis(2-Chloroethyl)ether	7.327	93	14132	0.929	ng	100
9) Naphthalene	10.765	128	36982	0.866	ng	100
10) Hexachlorobutadiene	11.064	225	8442	0.822	ng	# 100
12) 2-Methylnaphthalene	12.378	142	26910	0.941	ng	98
16) Acenaphthylene	14.260	152	35052	0.804	ng	100
17) Acenaphthene	14.602	154	25795	0.858	ng	99
18) Fluorene	15.586	166	33676	0.930	ng	100
20) 4,6-Dinitro-2-methylph...	15.661	198	2287	0.780	ng	# 89
21) 4-Bromophenyl-phenylether	16.477	248	11563	0.814	ng	99
22) Hexachlorobenzene	16.600	284	14390	0.809	ng	99
23) Atrazine	16.733	200	6243	0.796	ng	98
24) Pentachlorophenol	16.938	266	3186	0.847	ng	99
25) Phenanthrene	17.318	178	58215	0.870	ng	100
26) Anthracene	17.410	178	47673	0.842	ng	100
28) Fluoranthene	19.341	202	66968	0.958	ng	100
30) Pyrene	19.700	202	66181	0.847	ng	100
32) Benzo(a)anthracene	21.449	228	55968	0.844	ng	99
33) Chrysene	21.503	228	63814	0.862	ng	99
34) Bis(2-ethylhexyl)phtha...	21.378	149	21856	0.811	ng	100
36) Indeno(1,2,3-cd)pyrene	26.352	276	53731	0.756	ng	100
37) Benzo(b)fluoranthene	23.130	252	55162	0.902	ng	97
38) Benzo(k)fluoranthene	23.176	252	54652	0.902	ng	98
39) Benzo(a)pyrene	23.755	252	41758	0.857	ng	95
40) Dibenzo(a,h)anthracene	26.363	278	41488	0.749	ng	98
41) Benzo(g,h,i)perylene	27.109	276	43480	0.715	ng	100

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

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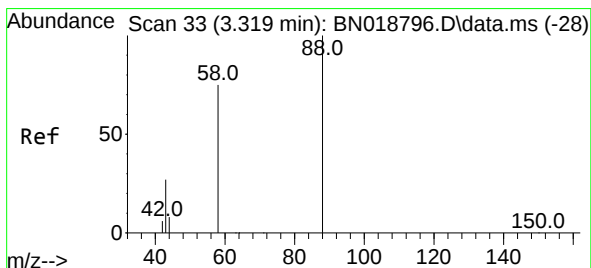
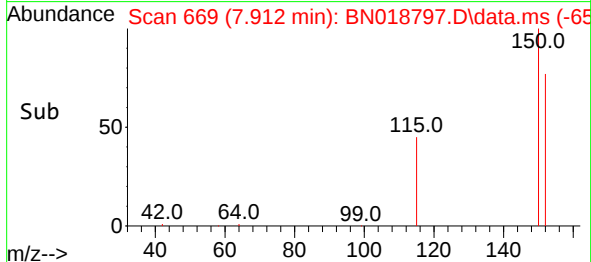
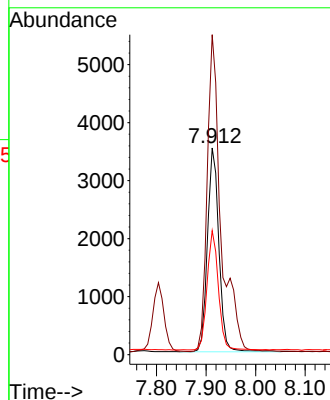
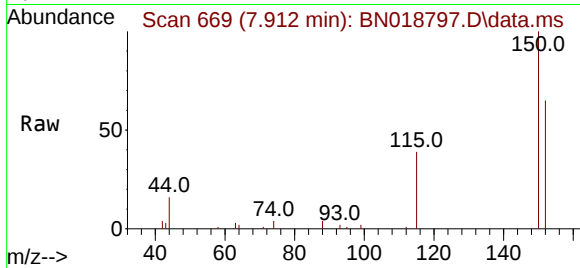




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.912 min Scan# 669
 Delta R.T. 0.000 min
 Lab File: BN018797.D
 Acq: 02 Mar 2022 18:29

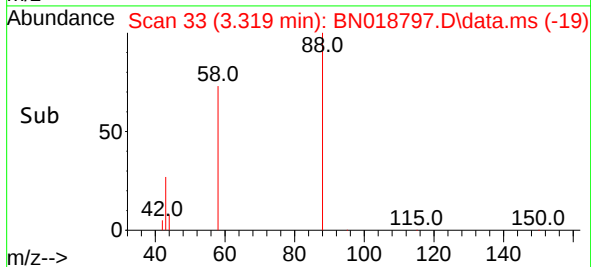
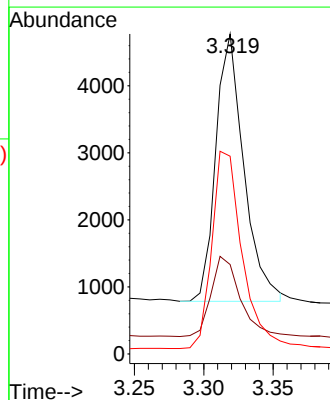
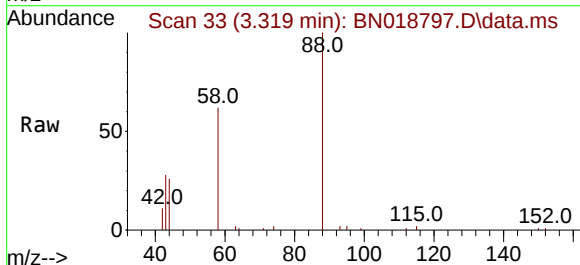
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

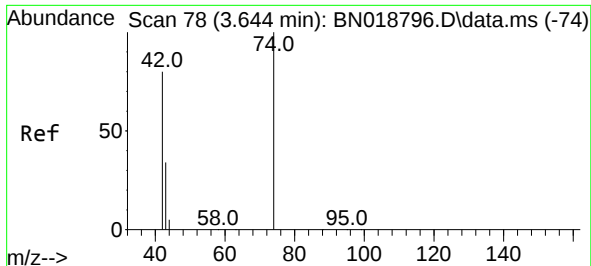
Tgt Ion:152 Resp: 5621
 Ion Ratio Lower Upper
 152 100
 150 154.8 123.9 185.9
 115 60.0 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.857 ng
 RT: 3.319 min Scan# 33
 Delta R.T. 0.000 min
 Lab File: BN018797.D
 Acq: 02 Mar 2022 18:29

Tgt Ion: 88 Resp: 5595
 Ion Ratio Lower Upper
 88 100
 43 31.0 24.6 37.0
 58 79.4 65.4 98.2

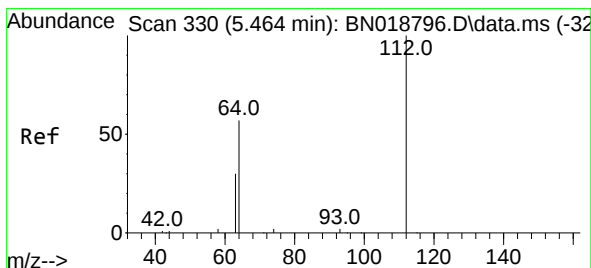
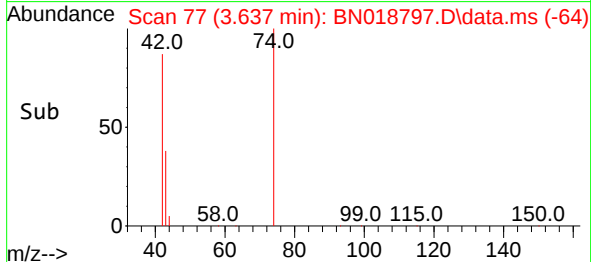
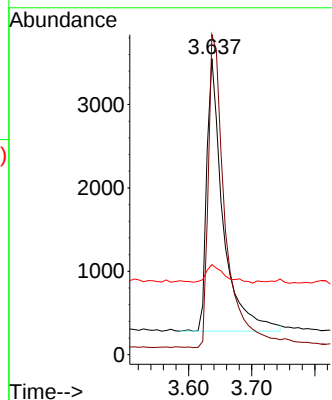
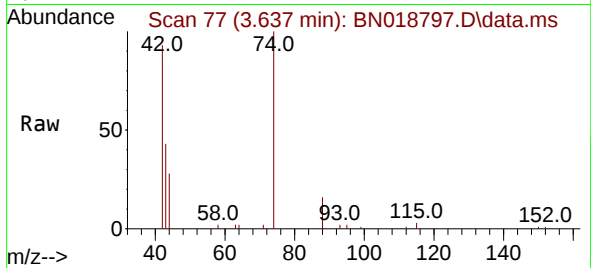




#3
n-Nitrosodimethylamine
Concen: 0.911 ng
RT: 3.637 min Scan# 71
Delta R.T. -0.007 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

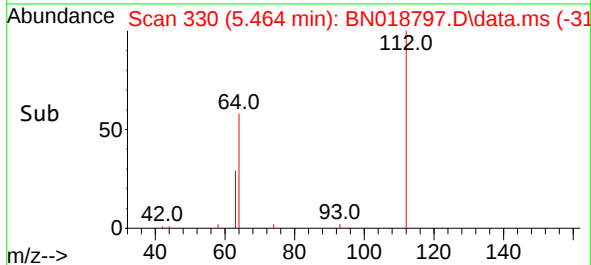
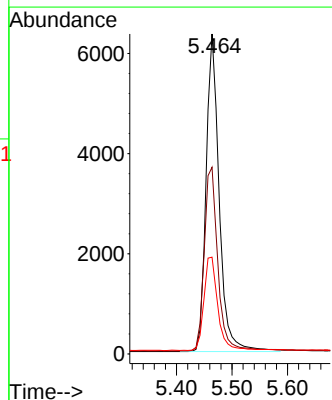
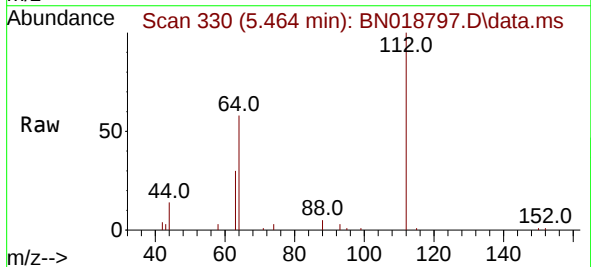
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

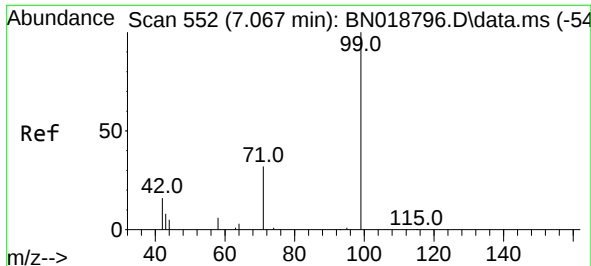
Tgt Ion: 42 Resp: 5900
Ion Ratio Lower Upper
42 100
74 119.6 96.9 145.3
44 7.6 7.3 10.9



#4
2-Fluorophenol
Concen: 0.811 ng
RT: 5.464 min Scan# 330
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

Tgt Ion: 112 Resp: 10435
Ion Ratio Lower Upper
112 100
64 60.3 47.8 71.8
63 31.5 25.7 38.5

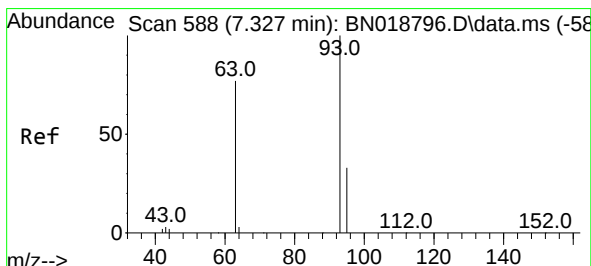
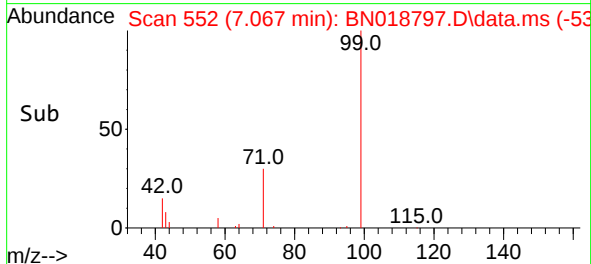
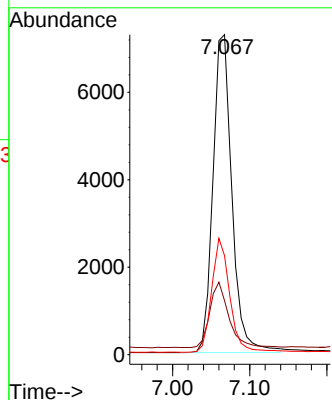
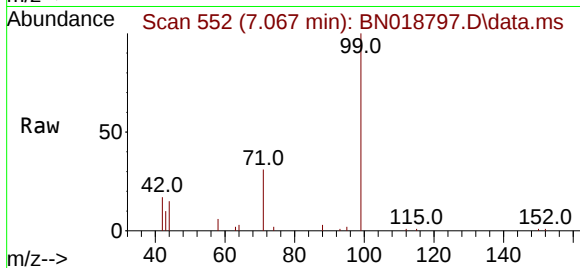




#5
Phenol-d6
Concen: 0.839 ng
RT: 7.067 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

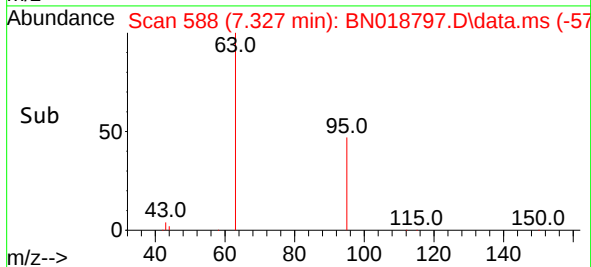
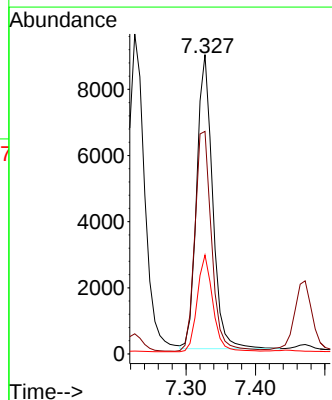
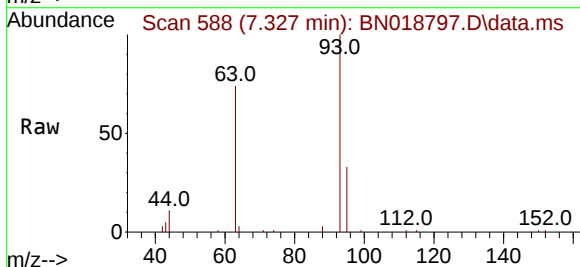
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BNA_N
ClientSampleId :
SSTDICC0.8

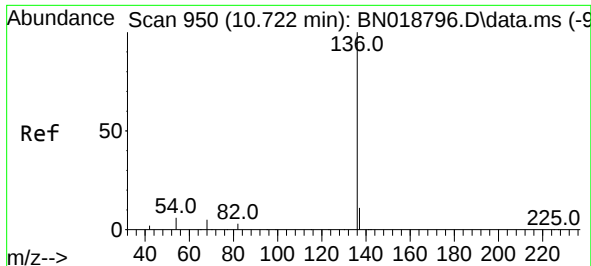
Tgt Ion: 99 Resp: 12415
Ion Ratio Lower Upper
99 100
42 20.6 16.2 24.4
71 34.1 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.929 ng
RT: 7.327 min Scan# 588
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

Tgt Ion: 93 Resp: 14132
Ion Ratio Lower Upper
93 100
63 78.8 62.8 94.2
95 32.5 26.2 39.4

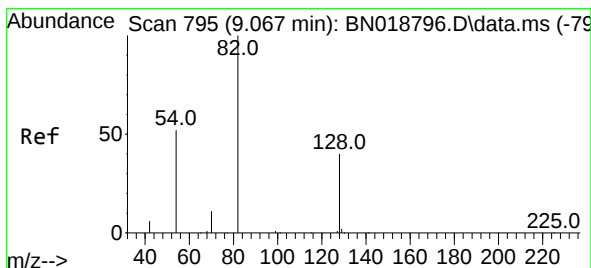
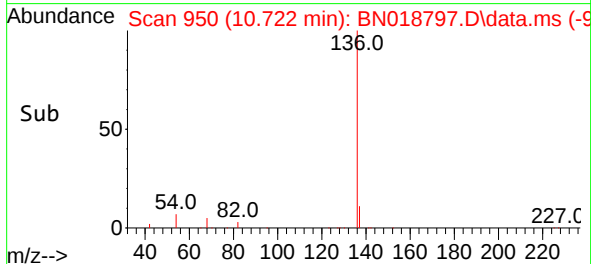
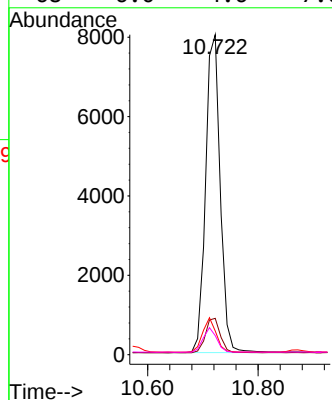
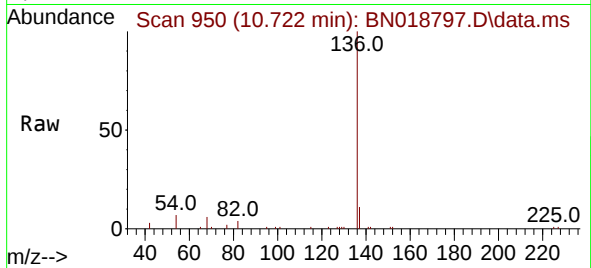




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.722 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

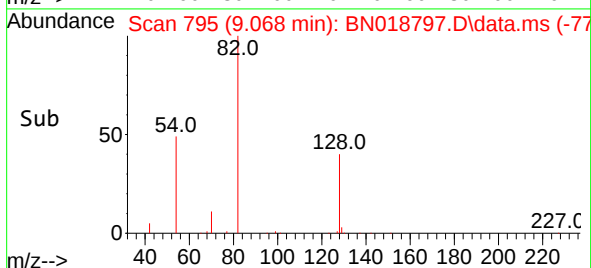
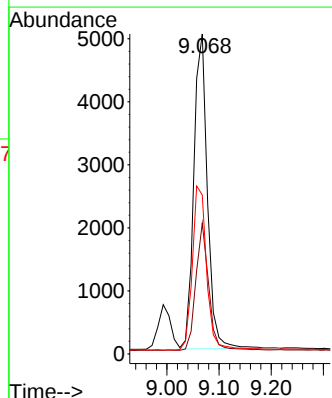
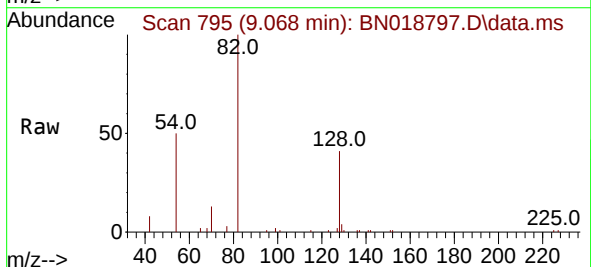
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BNA_N
ClientSampleId :
SSTDICC0.8

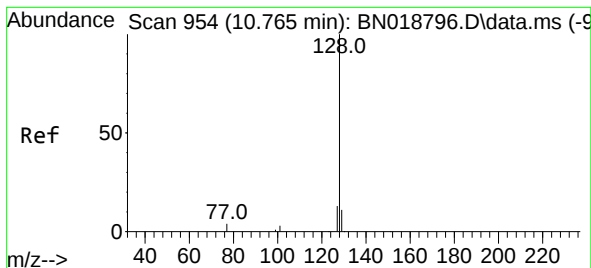
Tgt Ion:	136	Resp:	14799
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.4
54	7.4	5.8	8.6
68	6.0	4.6	7.0



#8
Nitrobenzene-d5
Concen: 0.791 ng
RT: 9.068 min Scan# 795
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

Tgt Ion:	82	Resp:	9048
Ion	Ratio	Lower	Upper
82	100		
128	40.9	33.0	49.6
54	49.7	42.5	63.7





#9

Naphthalene

Concen: 0.866 ng

RT: 10.765 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN018797.D

Acq: 02 Mar 2022 18:29

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

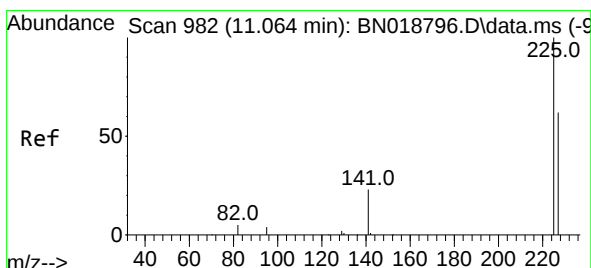
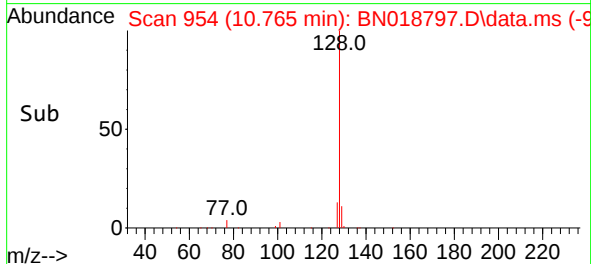
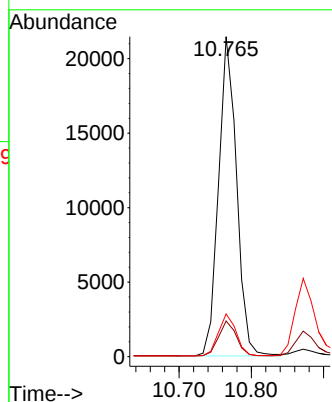
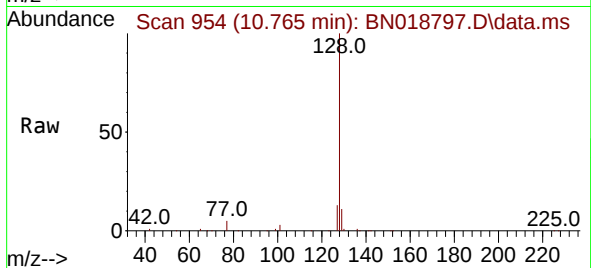
Tgt Ion:128 Resp: 36982

Ion Ratio Lower Upper

128 100

129 11.1 9.0 13.4

127 13.4 10.7 16.1



#10

Hexachlorobutadiene

Concen: 0.822 ng

RT: 11.064 min Scan# 982

Delta R.T. 0.000 min

Lab File: BN018797.D

Acq: 02 Mar 2022 18:29

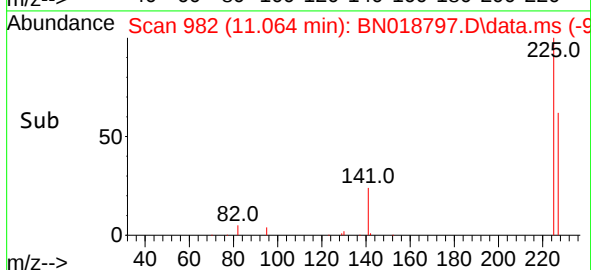
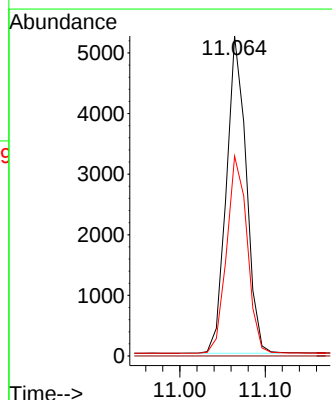
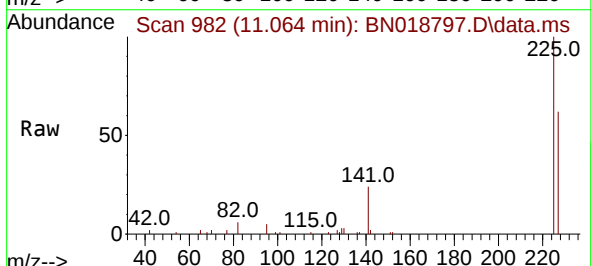
Tgt Ion:225 Resp: 8442

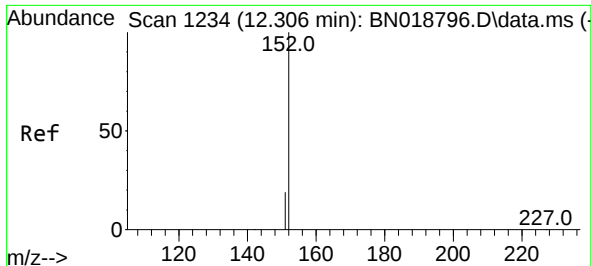
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.0 51.0 76.6

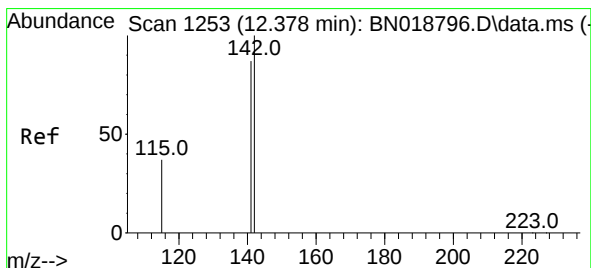
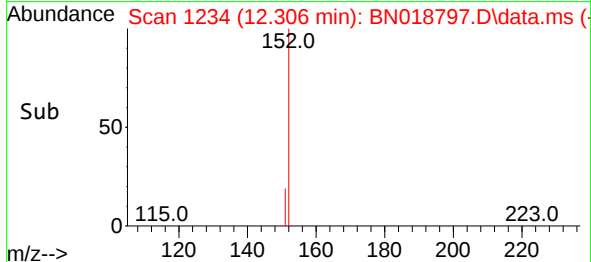
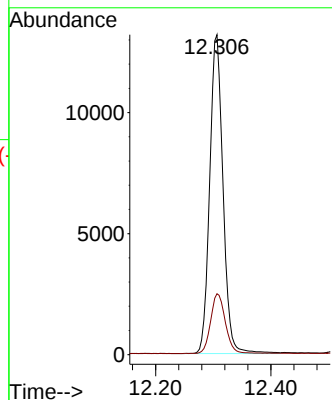
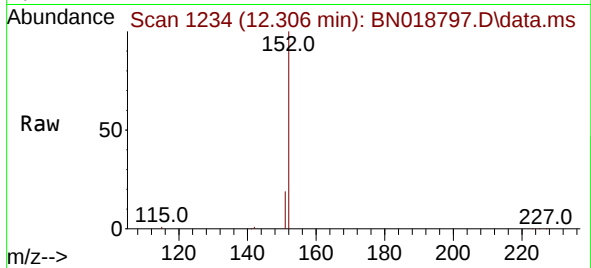




#11
2-Methylnaphthalene-d10
Concen: 0.945 ng
RT: 12.306 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

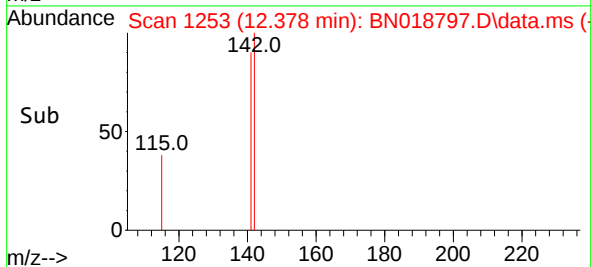
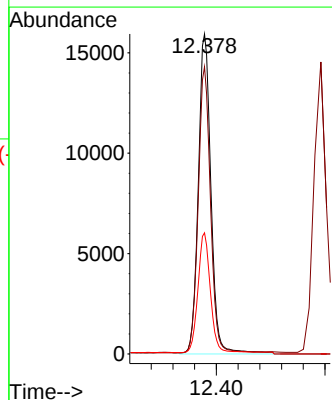
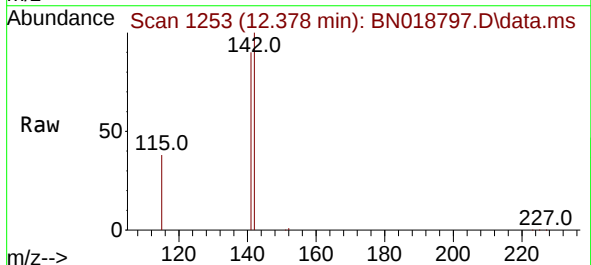
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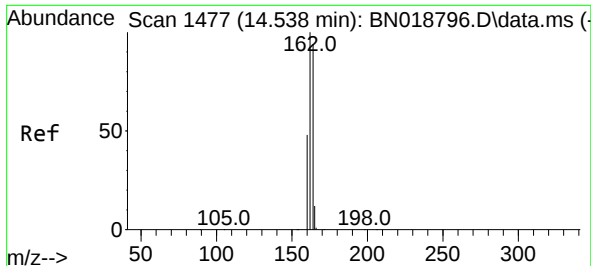
Tgt Ion:152 Resp: 21092
Ion Ratio Lower Upper
152 100
151 20.7 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.941 ng
RT: 12.378 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

Tgt Ion:142 Resp: 26910
Ion Ratio Lower Upper
142 100
141 89.8 70.0 105.0
115 37.8 29.8 44.8

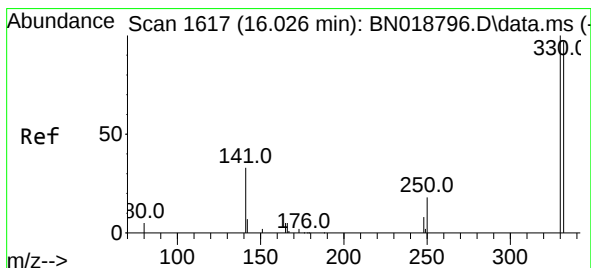
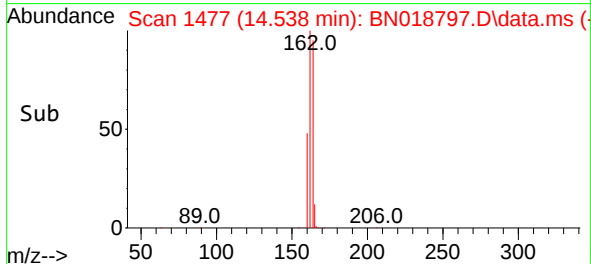
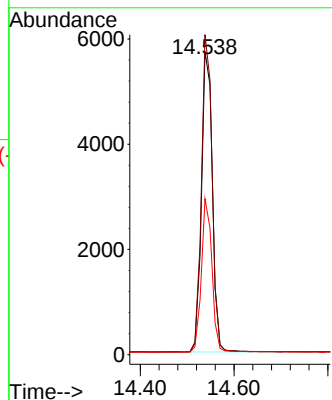
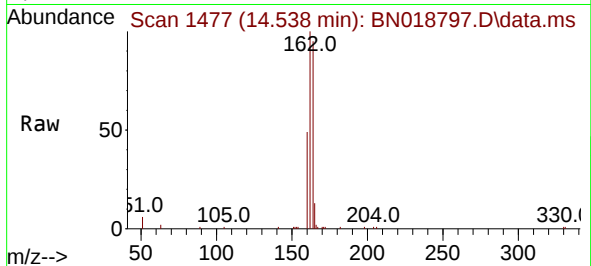




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.538 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

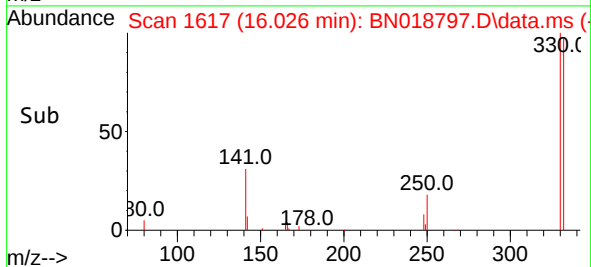
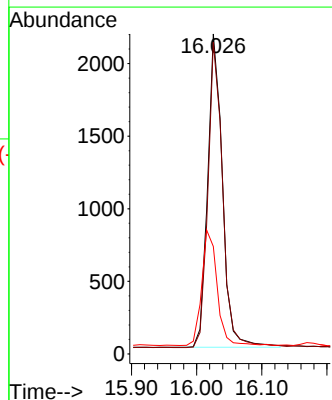
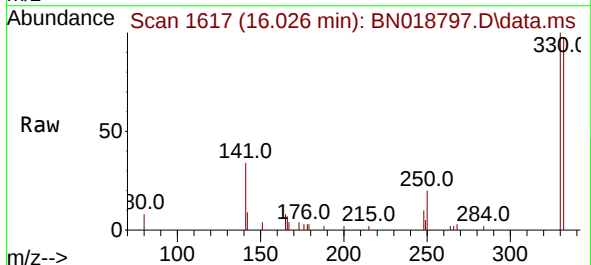
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ClientSampleId :
SSTDICC0.8

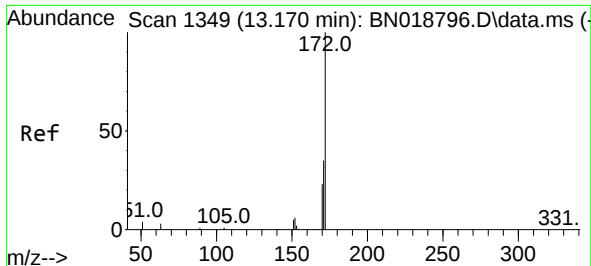
Tgt Ion:164 Resp: 9186
Ion Ratio Lower Upper
164 100
162 105.5 85.2 127.8
160 51.4 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.951 ng
RT: 16.026 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

Tgt Ion:330 Resp: 3409
Ion Ratio Lower Upper
330 100
332 97.1 76.8 115.2
141 38.2 32.2 48.2

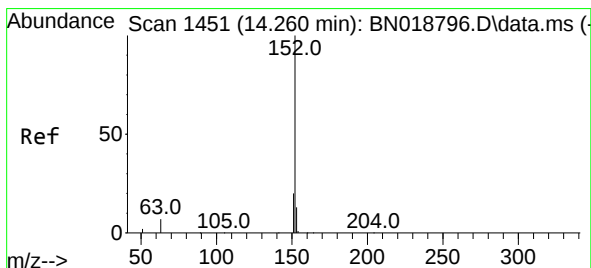
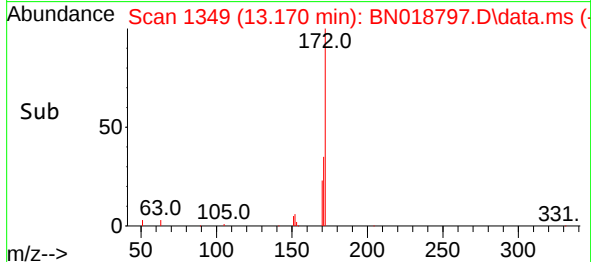
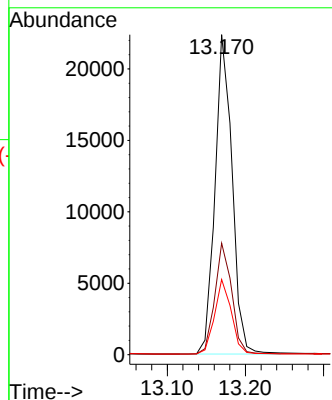
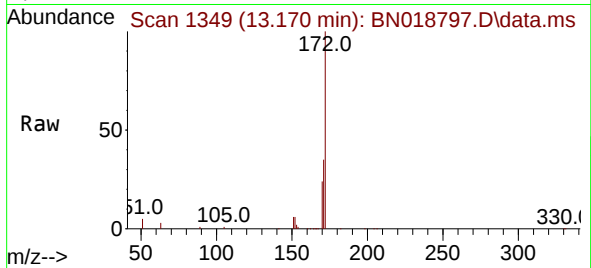




#15
2-Fluorobiphenyl
Concen: 0.780 ng
RT: 13.170 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

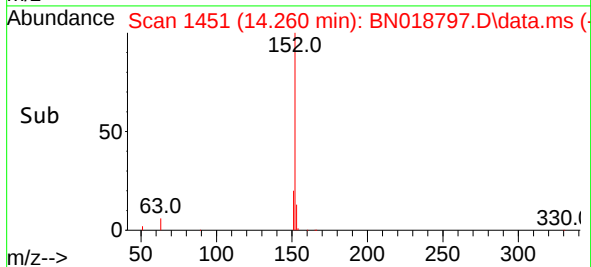
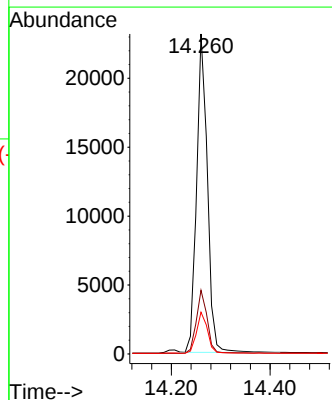
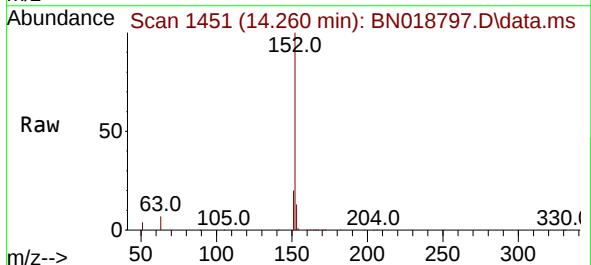
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

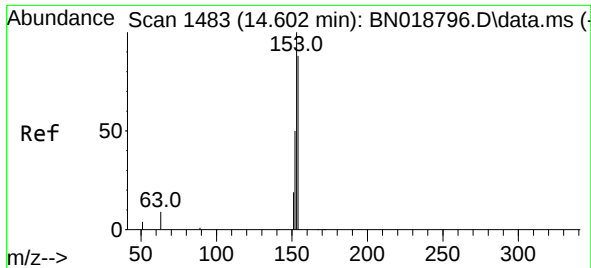
Tgt Ion:172 Resp: 33980
Ion Ratio Lower Upper
172 100
171 34.9 28.2 42.2
170 23.5 18.7 28.1



#16
Acenaphthylene
Concen: 0.804 ng
RT: 14.260 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

Tgt Ion:152 Resp: 35052
Ion Ratio Lower Upper
152 100
151 20.2 15.9 23.9
153 13.3 10.6 15.8

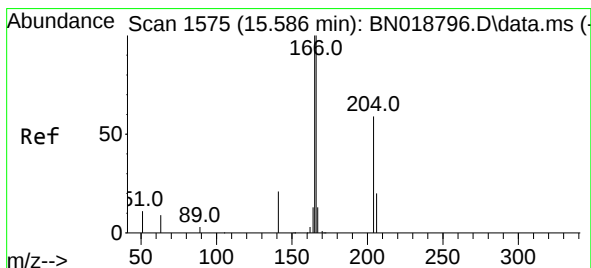
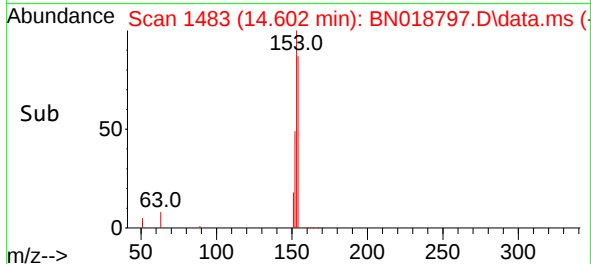
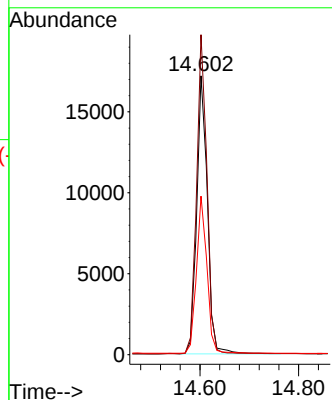
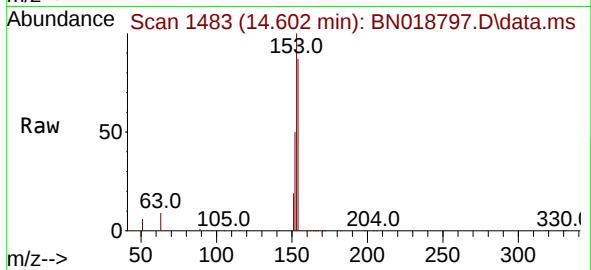




#17
Acenaphthene
Concen: 0.858 ng
RT: 14.602 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

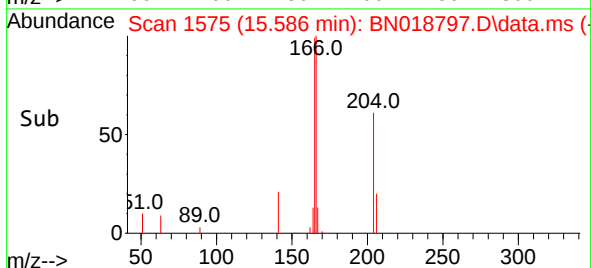
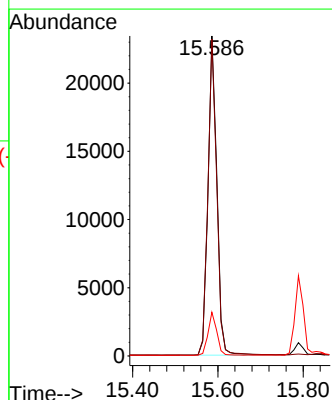
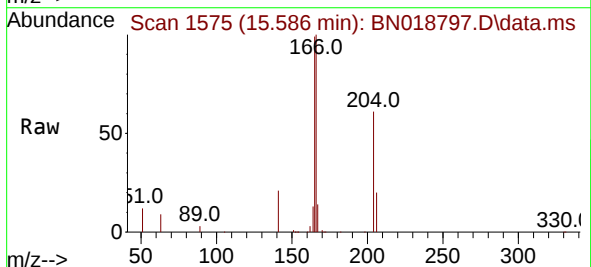
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

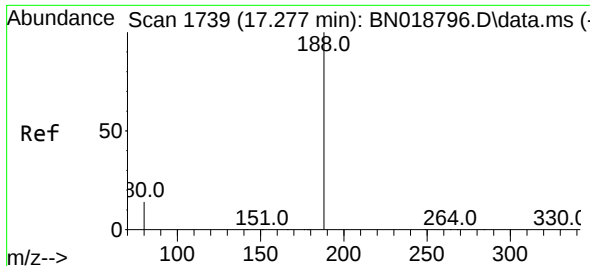
Tgt Ion:154 Resp: 25795
Ion Ratio Lower Upper
154 100
153 111.1 89.7 134.5
152 55.4 44.7 67.1



#18
Fluorene
Concen: 0.930 ng
RT: 15.586 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

Tgt Ion:166 Resp: 33676
Ion Ratio Lower Upper
166 100
165 98.7 79.2 118.8
167 13.4 10.7 16.1

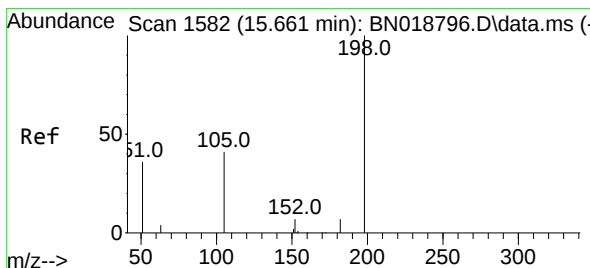
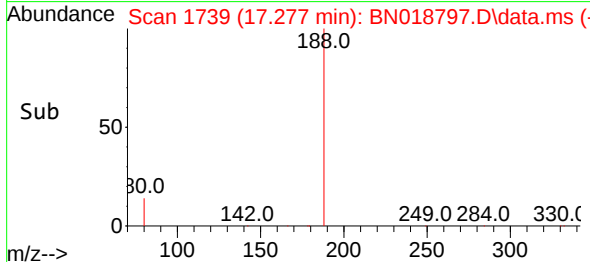
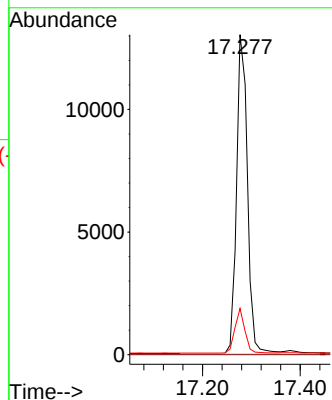
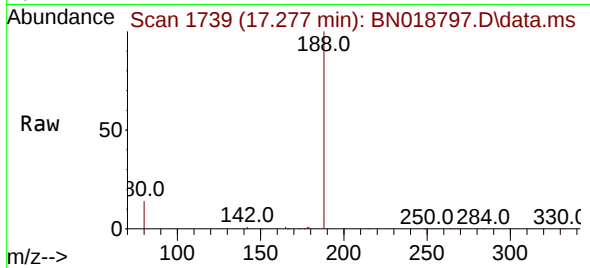




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.277 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

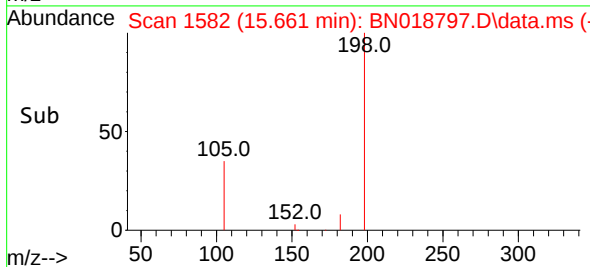
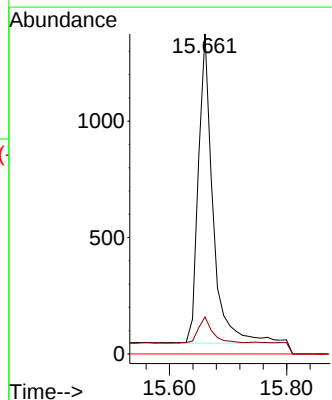
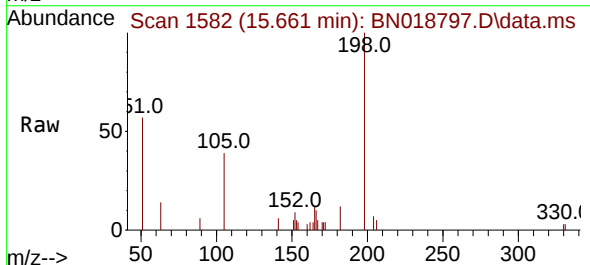
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

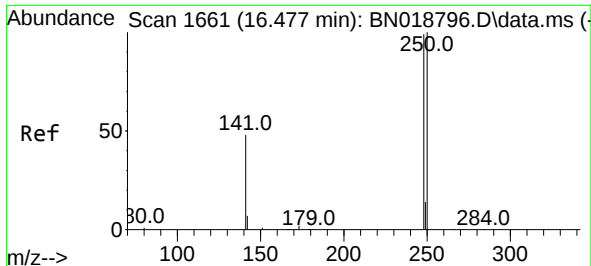
Tgt Ion:188 Resp: 19988
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.4 11.8 17.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.780 ng
RT: 15.661 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

Tgt Ion:198 Resp: 2287
Ion Ratio Lower Upper
198 100
182 11.6 13.0 19.4#
77 0.0 0.0 0.0

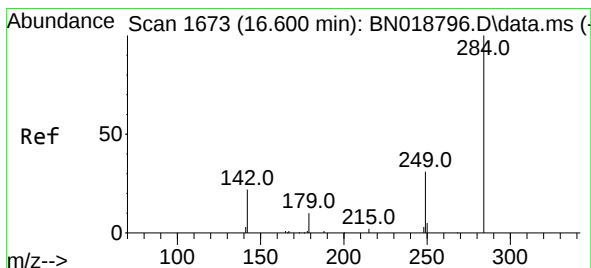
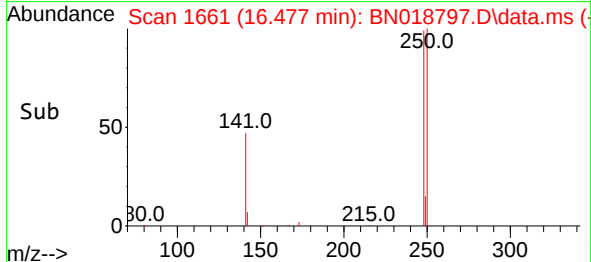
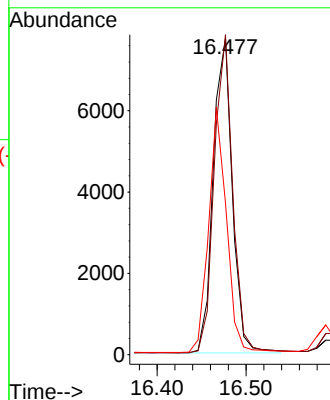
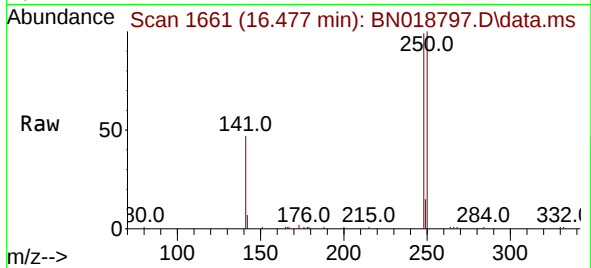




#21
4-Bromophenyl-phenylether
Concen: 0.814 ng
RT: 16.477 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

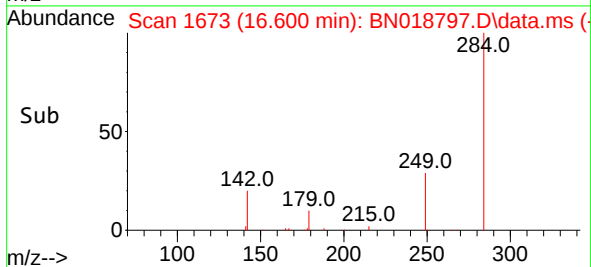
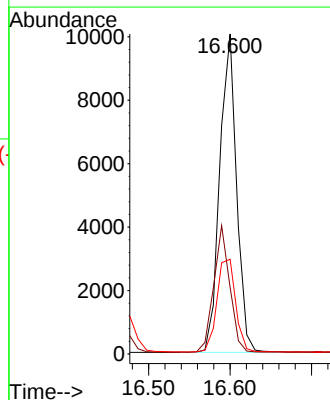
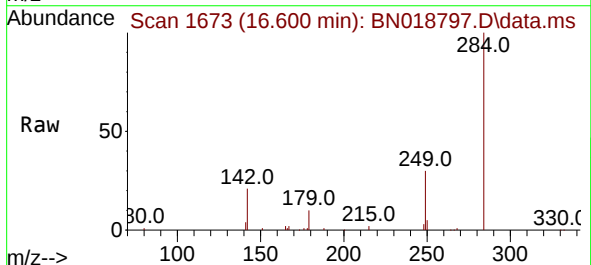
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

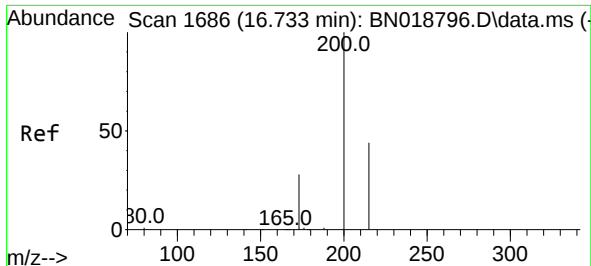
Tgt Ion:248 Resp: 11563
Ion Ratio Lower Upper
248 100
250 101.2 80.7 121.1
141 48.0 39.6 59.4



#22
Hexachlorobenzene
Concen: 0.809 ng
RT: 16.600 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

Tgt Ion:284 Resp: 14390
Ion Ratio Lower Upper
284 100
142 37.8 29.8 44.8
249 32.3 26.2 39.2

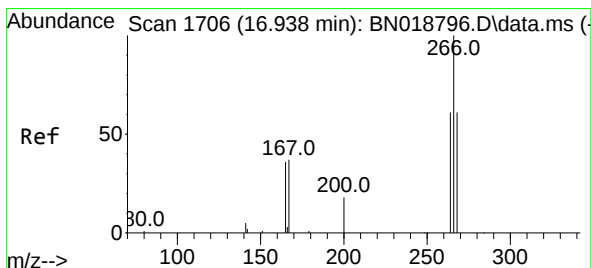
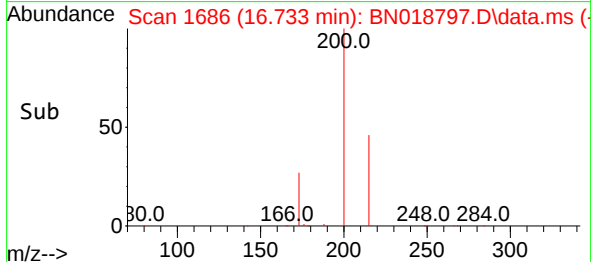
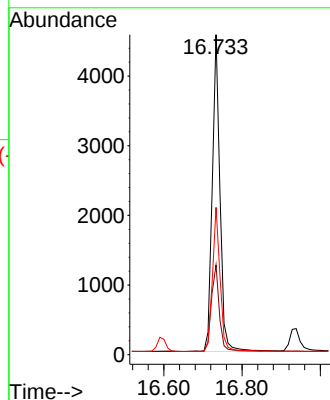
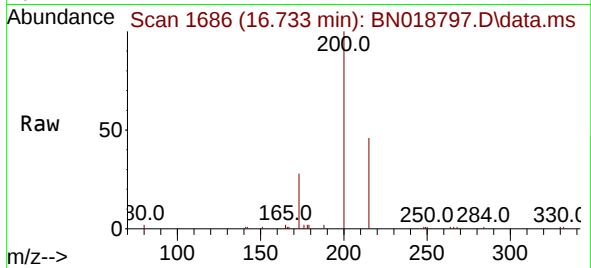




#23
 Atrazine
 Concen: 0.796 ng
 RT: 16.733 min Scan# 1686
 Delta R.T. 0.000 min
 Lab File: BN018797.D
 Acq: 02 Mar 2022 18:29

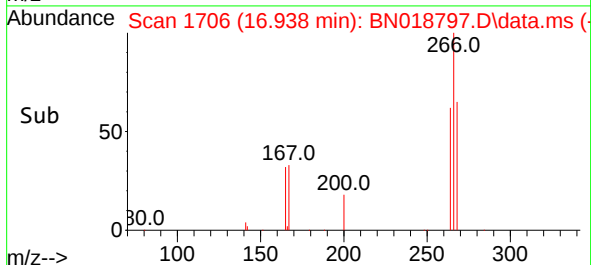
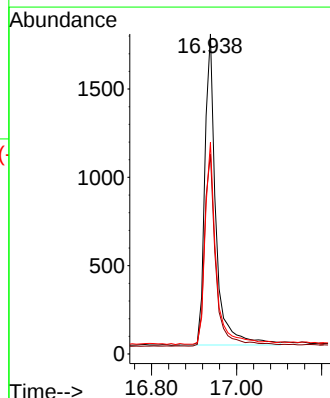
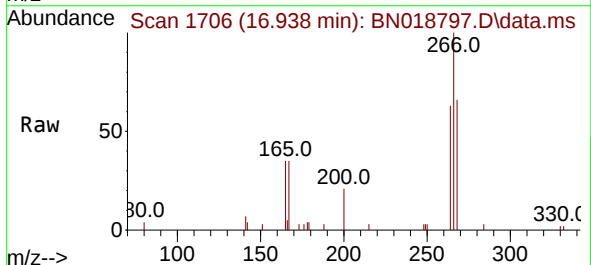
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

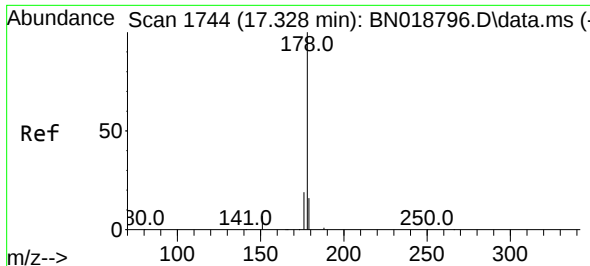
Tgt Ion:200 Resp: 6243
 Ion Ratio Lower Upper
 200 100
 173 28.0 23.9 35.9
 215 46.1 36.6 54.8



#24
 Pentachlorophenol
 Concen: 0.847 ng
 RT: 16.938 min Scan# 1706
 Delta R.T. 0.000 min
 Lab File: BN018797.D
 Acq: 02 Mar 2022 18:29

Tgt Ion:266 Resp: 3186
 Ion Ratio Lower Upper
 266 100
 264 63.0 50.2 75.4
 268 63.0 51.9 77.9

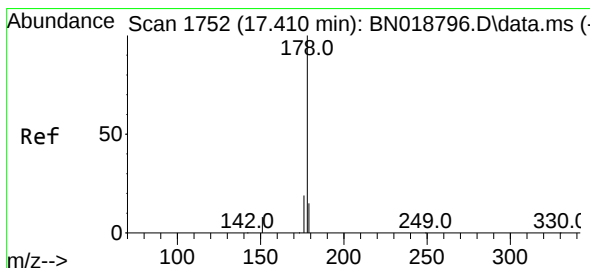
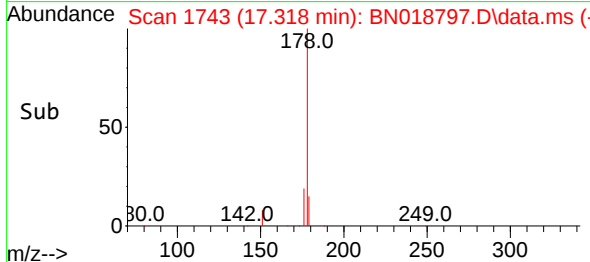
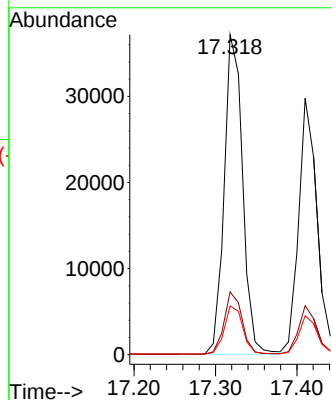
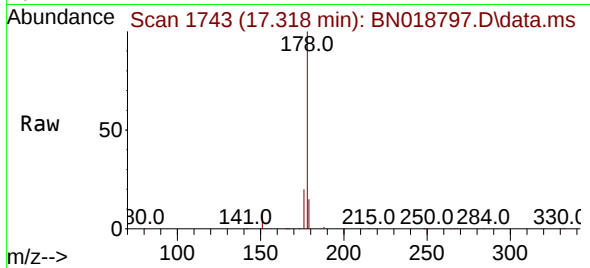




#25
Phenanthrene
Concen: 0.870 ng
RT: 17.318 min Scan# 1743
Delta R.T. -0.010 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

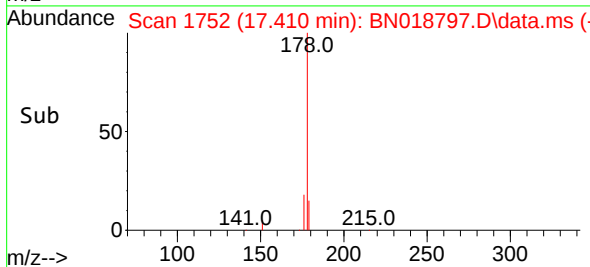
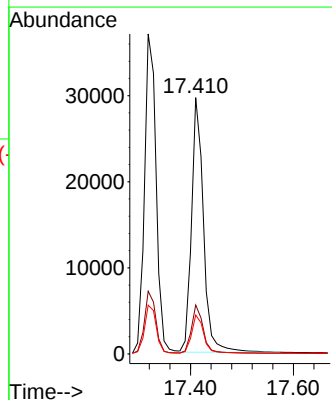
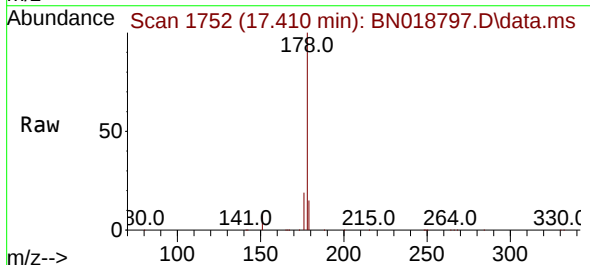
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

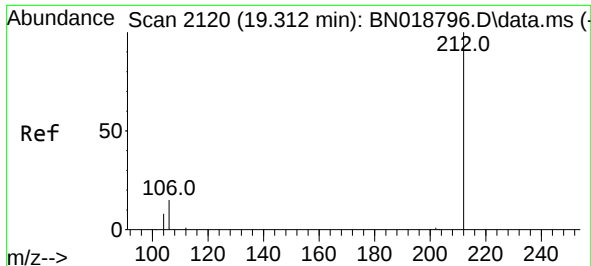
Tgt Ion:178 Resp: 58215
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.842 ng
RT: 17.410 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

Tgt Ion:178 Resp: 47673
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.1 12.2 18.4

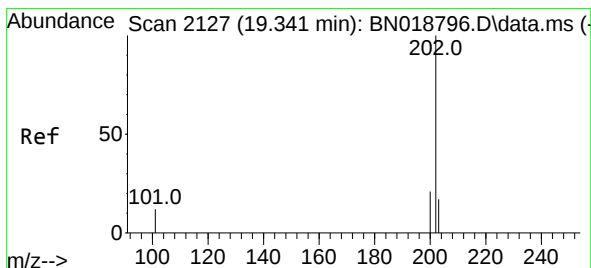
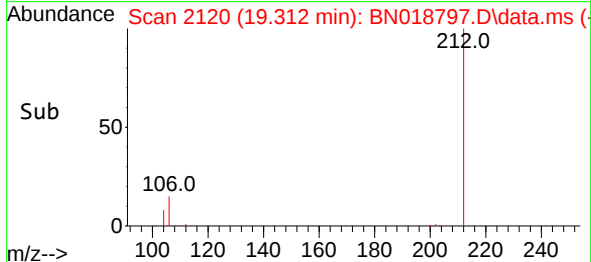
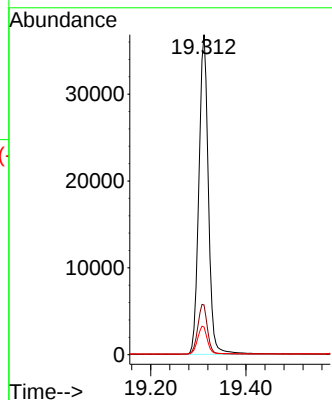
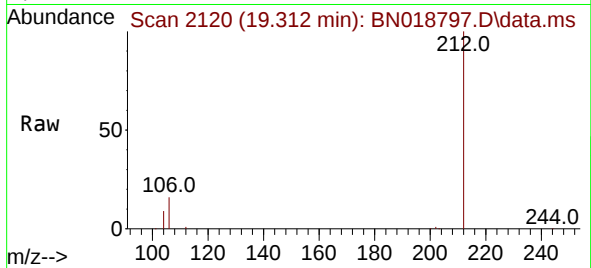




#27
Fluoranthene-d10
Concen: 0.940 ng
RT: 19.312 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

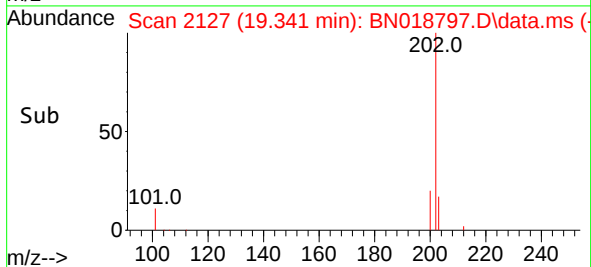
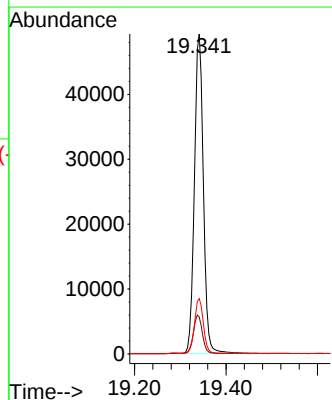
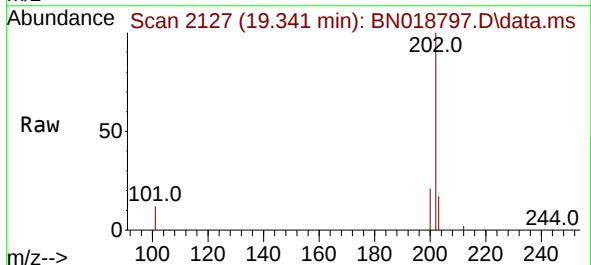
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

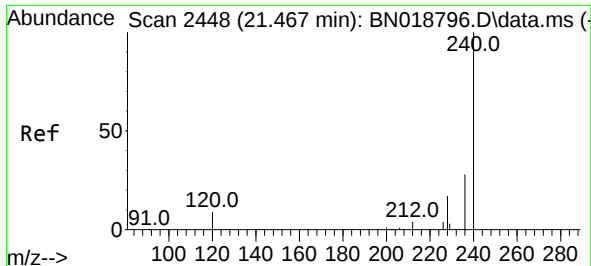
Tgt Ion:212 Resp: 51004
Ion Ratio Lower Upper
212 100
106 16.0 12.7 19.1
104 8.9 7.1 10.7



#28
Fluoranthene
Concen: 0.958 ng
RT: 19.341 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

Tgt Ion:202 Resp: 66968
Ion Ratio Lower Upper
202 100
101 12.3 9.8 14.6
203 17.1 13.7 20.5

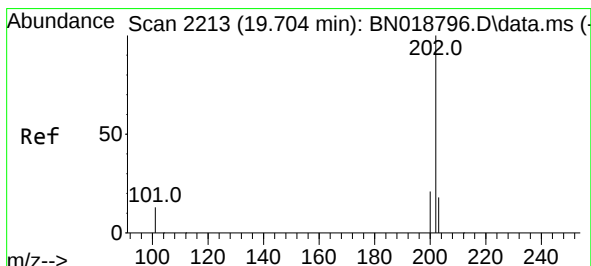
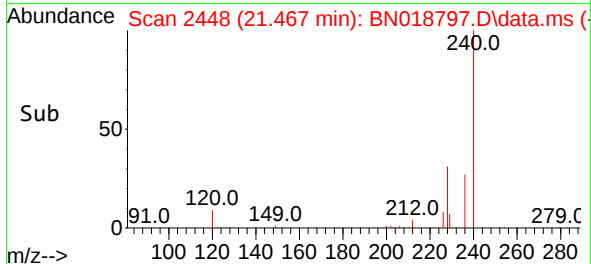
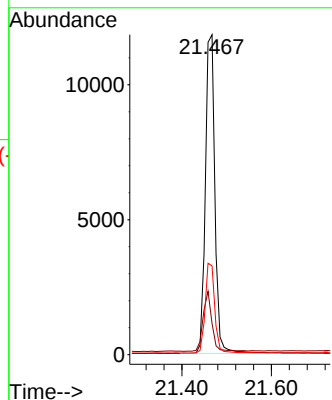
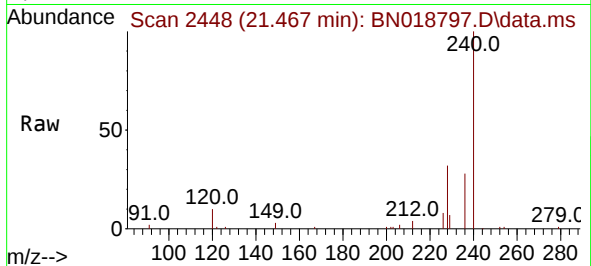




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.467 min Scan# 2448
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

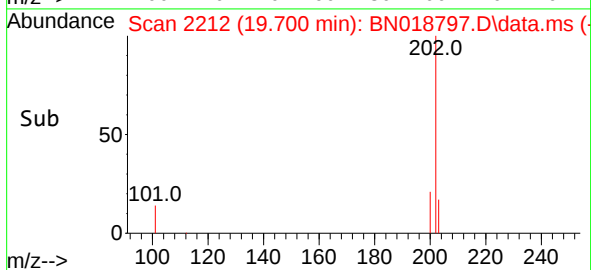
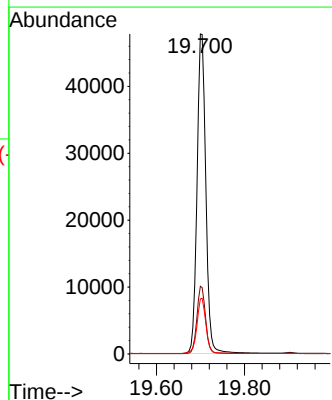
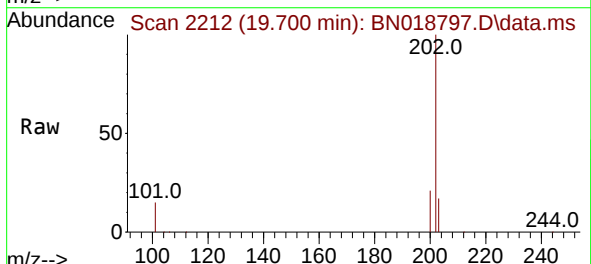
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

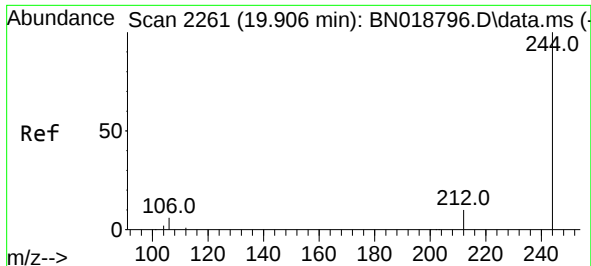
Tgt Ion:240 Resp: 17499
Ion Ratio Lower Upper
240 100
120 9.8 8.5 12.7
236 27.7 22.4 33.6



#30
Pyrene
Concen: 0.847 ng
RT: 19.700 min Scan# 2212
Delta R.T. -0.004 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

Tgt Ion:202 Resp: 66181
Ion Ratio Lower Upper
202 100
200 21.0 16.9 25.3
203 17.6 14.2 21.2

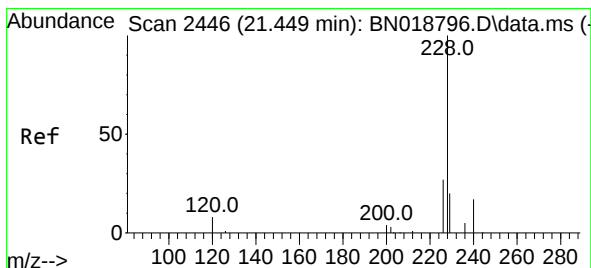
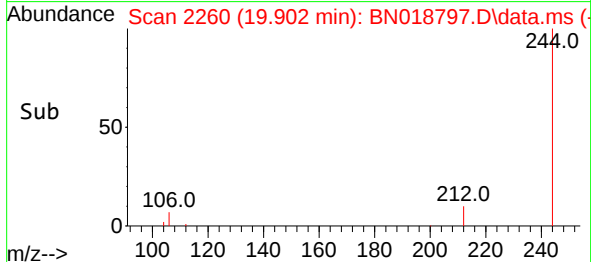
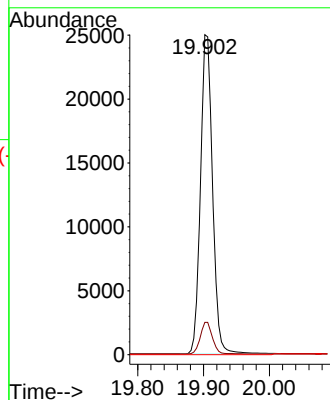
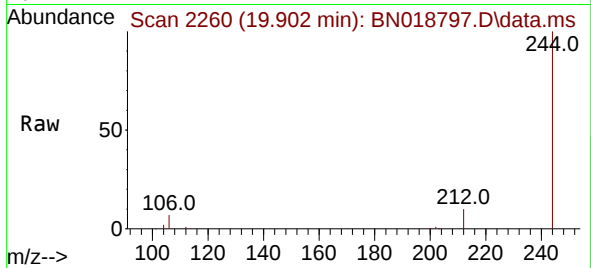




#31
Terphenyl-d14
Concen: 0.868 ng
RT: 19.902 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

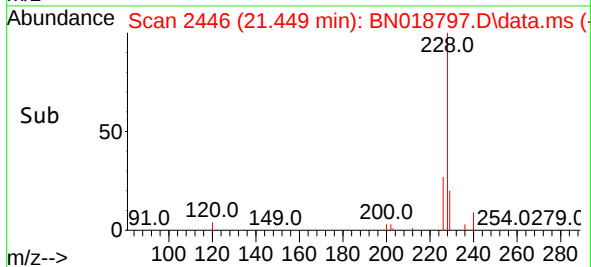
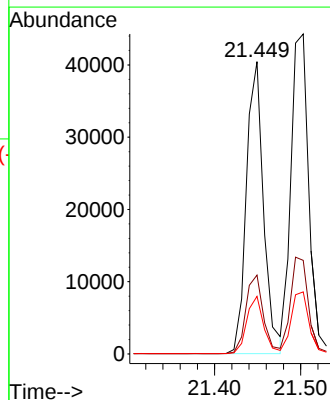
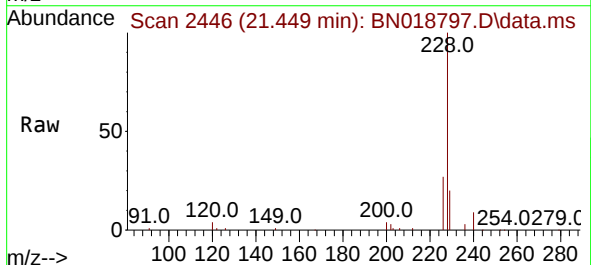
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

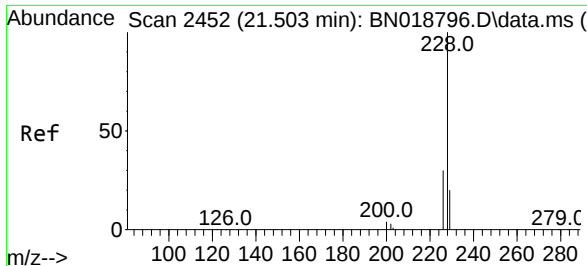
Tgt Ion:244 Resp: 32958
Ion Ratio Lower Upper
244 100
212 10.1 8.2 12.4
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 0.844 ng
RT: 21.449 min Scan# 2446
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

Tgt Ion:228 Resp: 55968
Ion Ratio Lower Upper
228 100
226 27.0 21.9 32.9
229 19.7 16.0 24.0

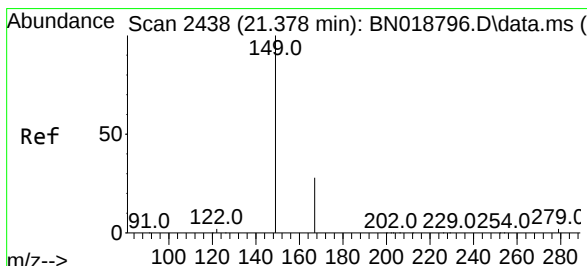
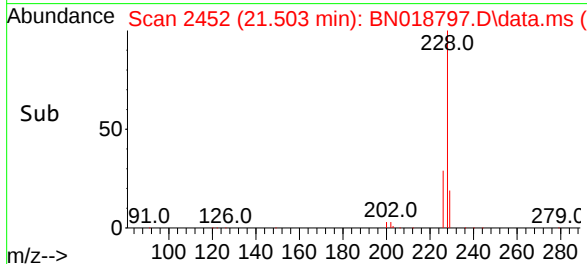
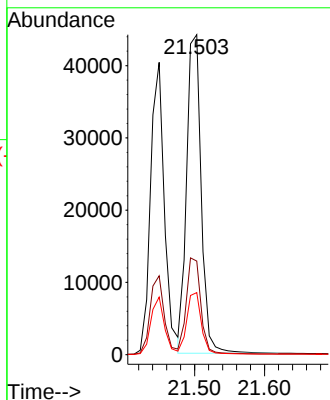
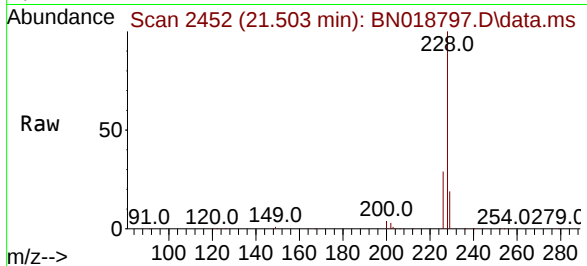




#33
Chrysene
Concen: 0.862 ng
RT: 21.503 min Scan# 2452
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

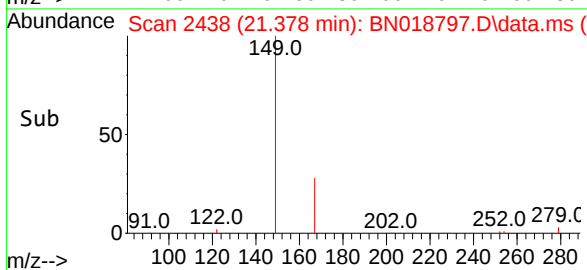
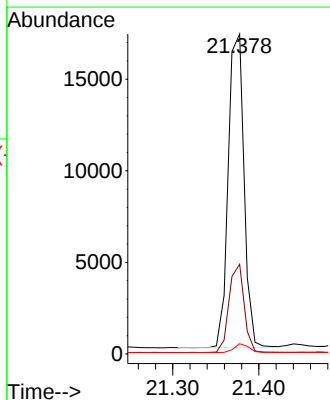
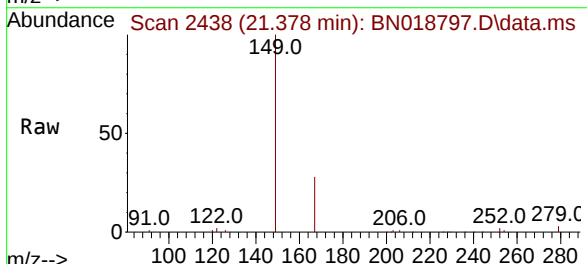
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

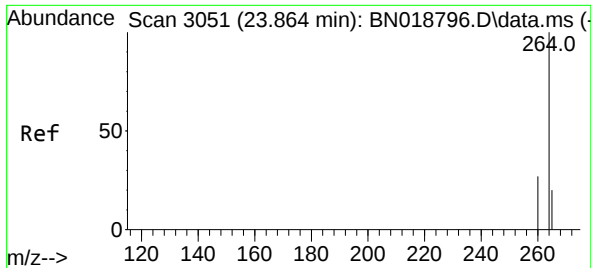
Tgt Ion:228 Resp: 63814
Ion Ratio Lower Upper
228 100
226 29.3 24.0 36.0
229 19.4 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.811 ng
RT: 21.378 min Scan# 2438
Delta R.T. 0.000 min
Lab File: BN018797.D
Acq: 02 Mar 2022 18:29

Tgt Ion:149 Resp: 21856
Ion Ratio Lower Upper
149 100
167 27.0 21.8 32.8
279 2.6 2.0 3.0

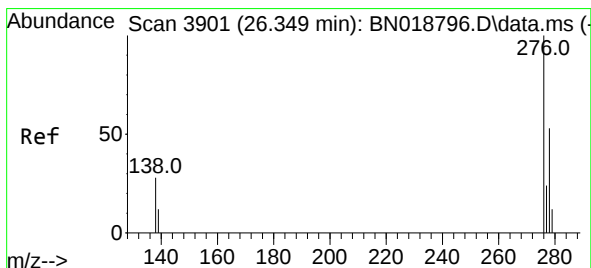
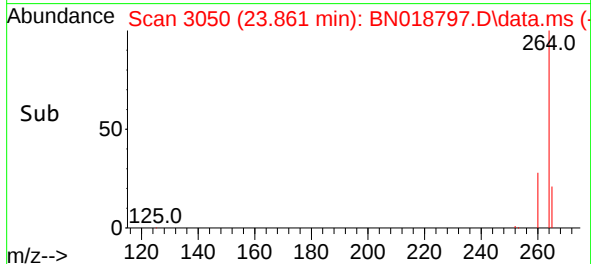
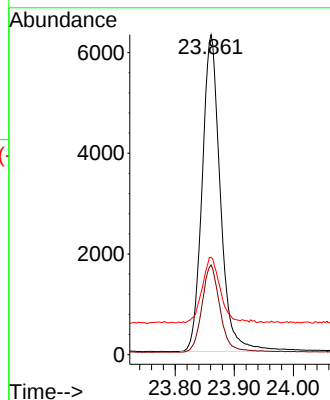
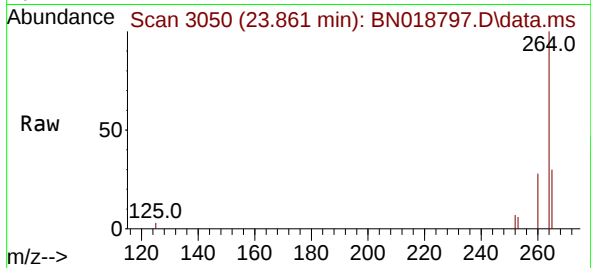




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.861 min Scan# 3050
 Delta R.T. -0.003 min
 Lab File: BN018797.D
 Acq: 02 Mar 2022 18:29

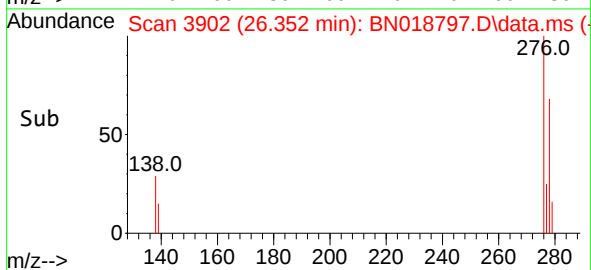
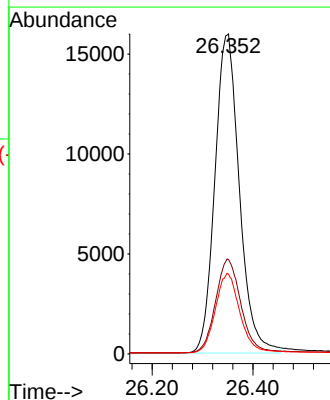
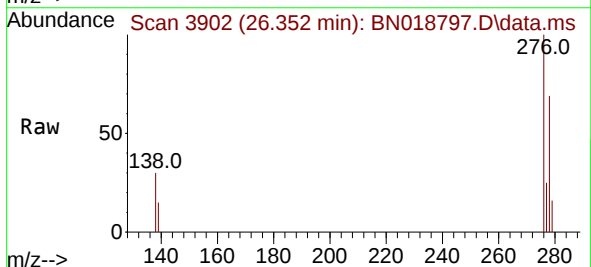
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

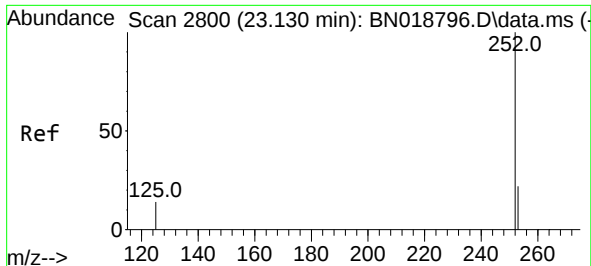
Tgt Ion:	264	Resp:	13455
Ion Ratio	Lower	Upper	
264	100		
260	28.1	22.4	33.6
265	30.4	25.3	37.9



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.756 ng
 RT: 26.352 min Scan# 3902
 Delta R.T. 0.003 min
 Lab File: BN018797.D
 Acq: 02 Mar 2022 18:29

Tgt Ion:	276	Resp:	53731
Ion Ratio	Lower	Upper	
276	100		
138	30.3	24.5	36.7
277	24.9	19.8	29.8





#37

Benzo(b)fluoranthene

Concen: 0.902 ng

RT: 23.130 min Scan# 2800

Delta R.T. 0.000 min

Lab File: BN018797.D

Acq: 02 Mar 2022 18:29

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

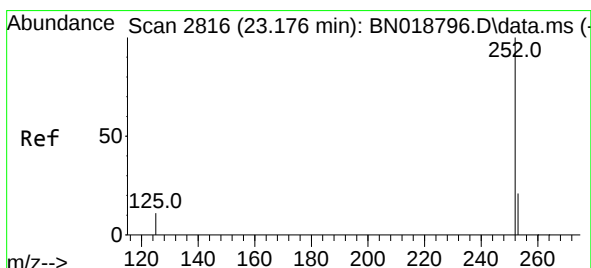
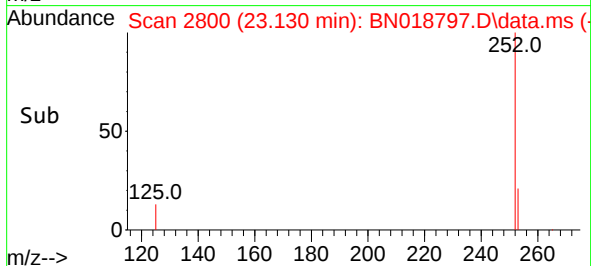
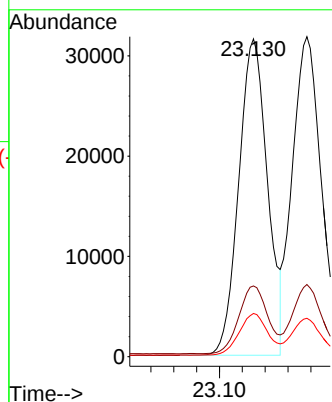
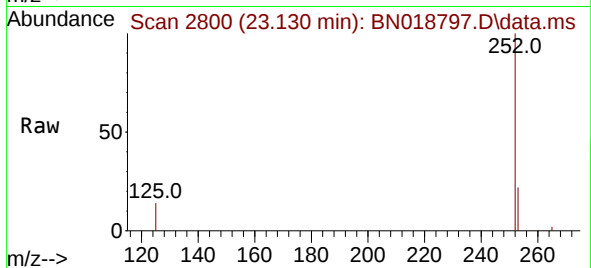
Tgt Ion:252 Resp: 55162

Ion Ratio Lower Upper

252 100

253 22.3 18.9 28.3

125 13.6 12.1 18.1



#38

Benzo(k)fluoranthene

Concen: 0.902 ng

RT: 23.176 min Scan# 2816

Delta R.T. 0.000 min

Lab File: BN018797.D

Acq: 02 Mar 2022 18:29

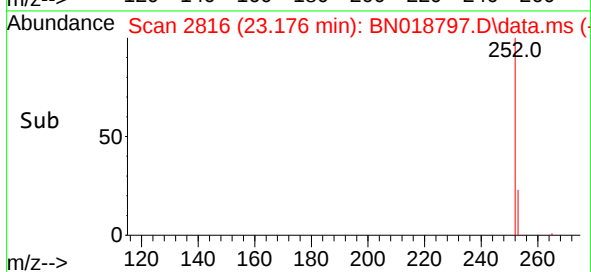
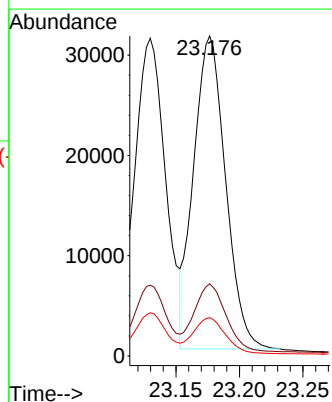
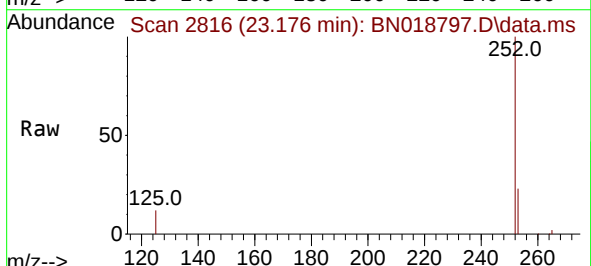
Tgt Ion:252 Resp: 54652

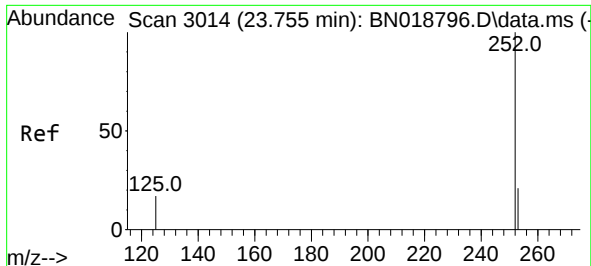
Ion Ratio Lower Upper

252 100

253 22.6 18.9 28.3

125 12.0 10.3 15.5





#39

Benzo(a)pyrene

Concen: 0.857 ng

RT: 23.755 min Scan# 3014

Delta R.T. 0.000 min

Lab File: BN018797.D

Acq: 02 Mar 2022 18:29

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

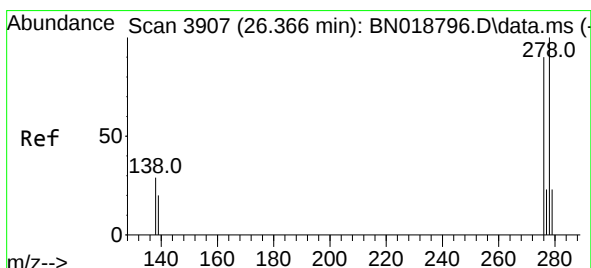
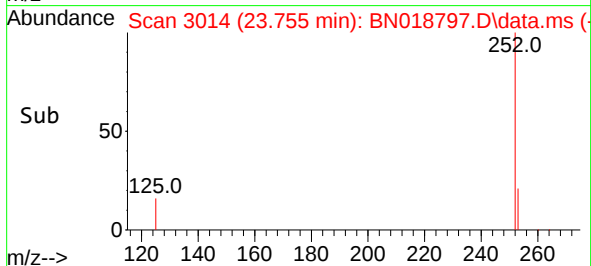
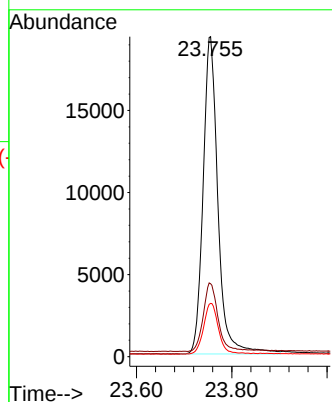
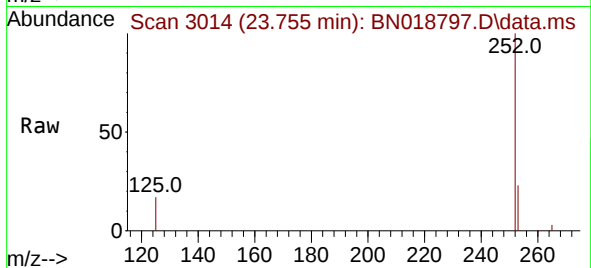
Tgt Ion:252 Resp: 41758

Ion Ratio Lower Upper

252 100

253 22.8 20.1 30.1

125 16.7 15.2 22.8



#40

Dibenzo(a,h)anthracene

Concen: 0.749 ng

RT: 26.363 min Scan# 3906

Delta R.T. -0.003 min

Lab File: BN018797.D

Acq: 02 Mar 2022 18:29

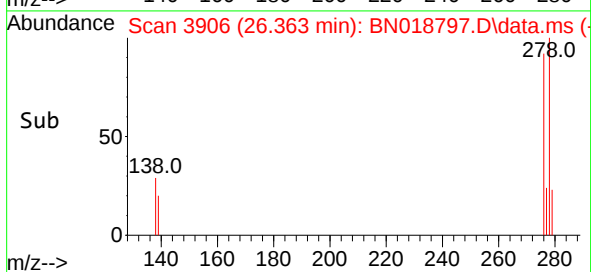
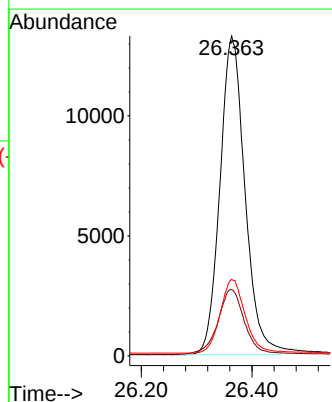
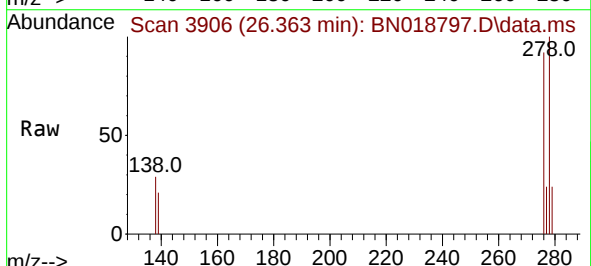
Tgt Ion:278 Resp: 41488

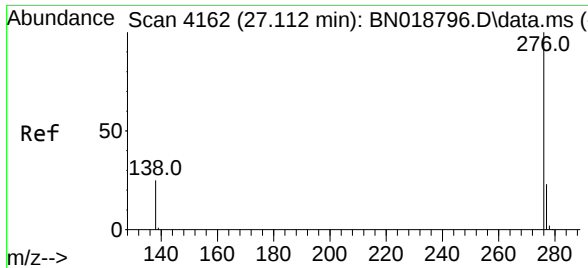
Ion Ratio Lower Upper

278 100

139 20.7 17.2 25.8

279 23.9 19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.715 ng
 RT: 27.109 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: BN018797.D
 Acq: 02 Mar 2022 18:29

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	276	Resp:	43480
Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.4	29.0
138	26.2	21.0	31.6

