

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040221\
 Data File : BN014192.D
 Acq On : 02 Apr 2021 15:12
 Operator : CG/JU
 Sample : SSTDIC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC3.2

Quant Time: Apr 02 15:42:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 02 14:32:17 2021
 Response via : Initial Calibration

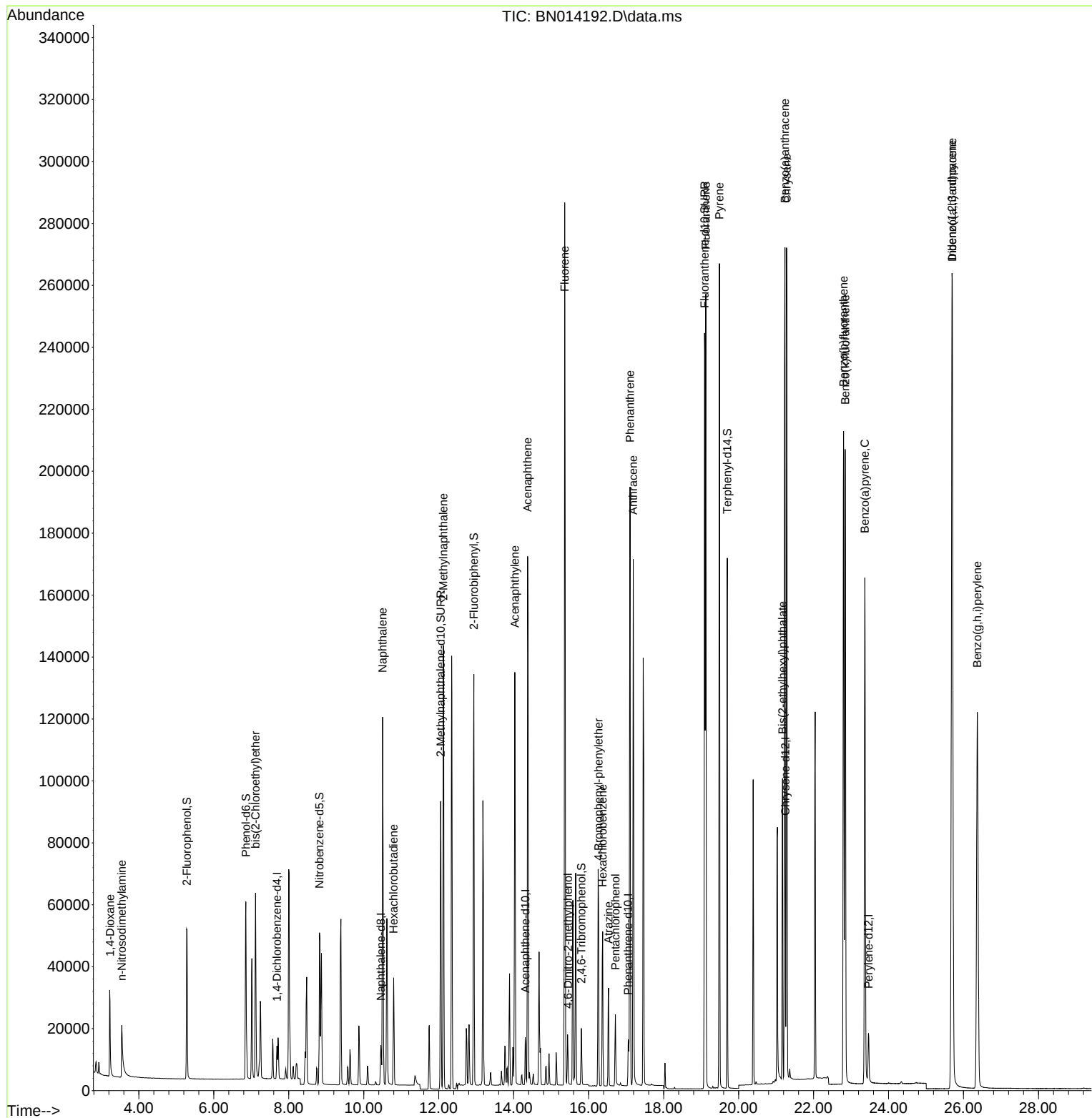
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	4894	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	16784	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	9735	0.40	ng	-0.01
19) Phenanthrene-d10	17.055	188	20240	0.40	ng	0.00
29) Chrysene-d12	21.247	240	22246	0.40	ng	0.00
36) Perylene-d12	23.466	264	20391	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	39742	3.16	ng	0.00
5) Phenol-d6	6.855	99	51824	3.25	ng	0.00
8) Nitrobenzene-d5	8.819	82	42171	3.70	ng	-0.01
11) 2-Methylnaphthalene-d10	12.053	152	120751	4.73	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	12879	4.12	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	117349	3.21	ng	0.00
27) Fluoranthene-d10	19.096	212	270026	5.10	ng	0.00
31) Terphenyl-d14	19.697	244	161316	3.15	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.231	88	18553	2.95	ng	98
3) n-Nitrosodimethylamine	3.545	42	17053	3.52	ng	# 91
6) bis(2-Chloroethyl)ether	7.112	93	42188	3.32	ng	99
9) Naphthalene	10.505	128	147262	3.55	ng	99
10) Hexachlorobutadiene	10.796	225	27060	3.57	ng	# 100
12) 2-Methylnaphthalene	12.124	142	99557	3.67	ng	99
16) Acenaphthylene	14.029	152	141661	3.80	ng	100
17) Acenaphthene	14.371	154	94194	3.50	ng	98
18) Fluorene	15.361	166	118949	3.65	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	11471	4.56	ng	# 47
21) 4-Bromophenyl-phenylether	16.264	248	38075	3.66	ng	97
22) Hexachlorobenzene	16.373	284	40765	3.51	ng	99
23) Atrazine	16.532	200	27694	3.89	ng	98
24) Pentachlorophenol	16.714	266	11304	3.12	ng	97
25) Phenanthrene	17.103	178	195598	3.60	ng	99
26) Anthracene	17.189	178	174855	3.83	ng	100
28) Fluoranthene	19.126	202	231674	4.08	ng	100
30) Pyrene	19.488	202	231810	3.19	ng	100
32) Benzo(a)anthracene	21.237	228	238647	3.87	ng	99
33) Chrysene	21.279	228	241392	3.54	ng	100
34) Bis(2-ethylhexyl)phtha...	21.173	149	96840	5.15	ng	97
35) Indeno(1,2,3-cd)pyrene	25.691	276	284092	4.02	ng	100
37) Benzo(b)fluoranthene	22.798	252	254841	3.54	ng	97
38) Benzo(k)fluoranthene	22.843	252	246197	3.50	ng	97
39) Benzo(a)pyrene	23.367	252	225038	3.65	ng	95
40) Dibenzo(a,h)anthracene	25.701	278	240525	3.79	ng	98
41) Benzo(g,h,i)perylene	26.368	276	245286	3.64	ng	99

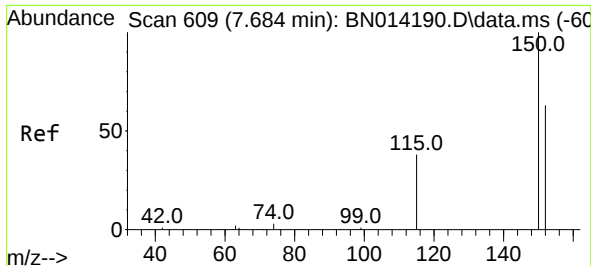
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040221\
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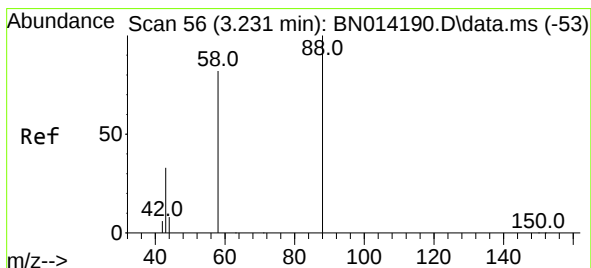
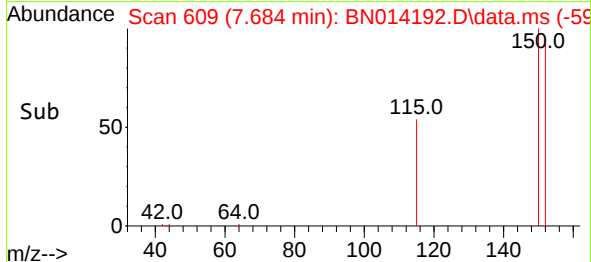
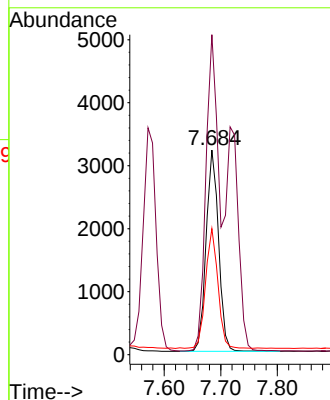
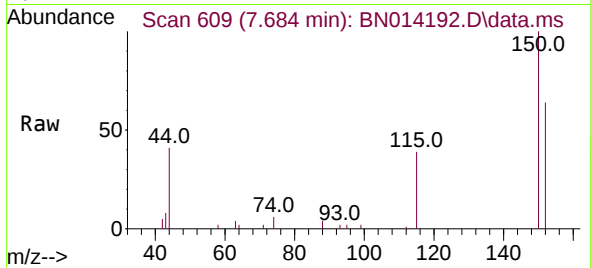




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.684 min Scan# 609
 Delta R.T. 0.000 min
 Lab File: BN014192.D
 Acq: 02 Apr 2021 15:12

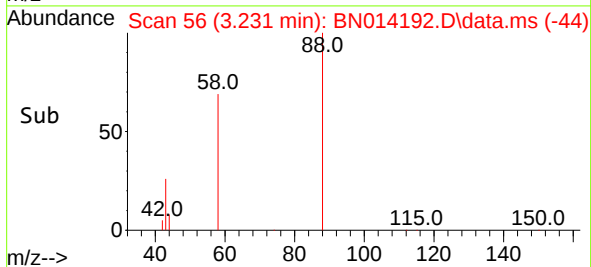
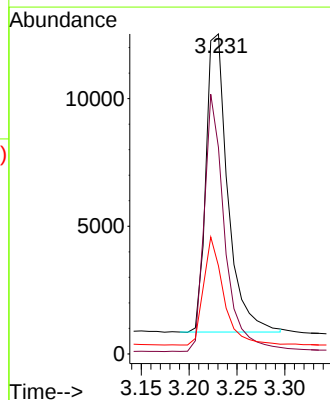
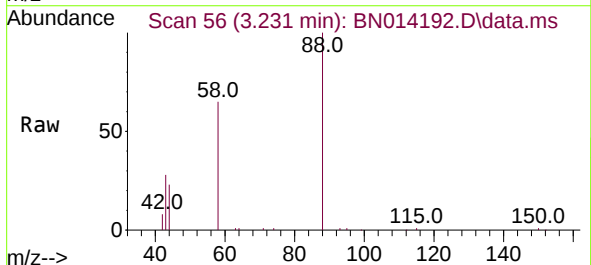
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

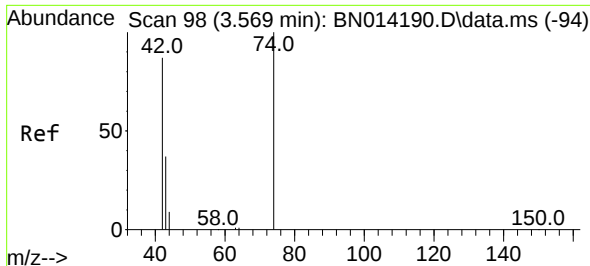
Tgt Ion:152 Resp: 4894
 Ion Ratio Lower Upper
 152 100
 150 156.3 126.2 189.4
 115 61.6 49.8 74.6



#2
 1,4-Dioxane
 Concen: 2.95 ng
 RT: 3.231 min Scan# 56
 Delta R.T. -0.000 min
 Lab File: BN014192.D
 Acq: 02 Apr 2021 15:12

Tgt Ion: 88 Resp: 18553
 Ion Ratio Lower Upper
 88 100
 58 80.8 63.2 94.8
 43 33.3 25.1 37.7

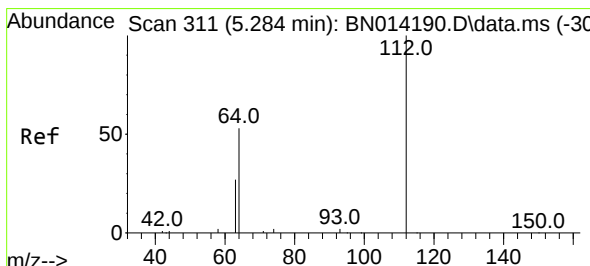
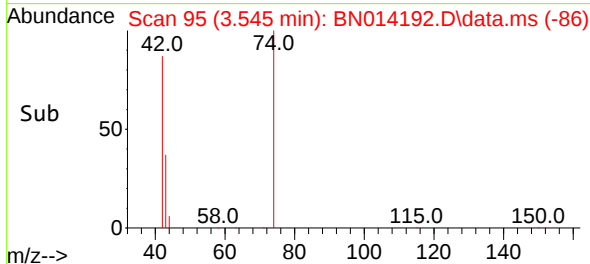
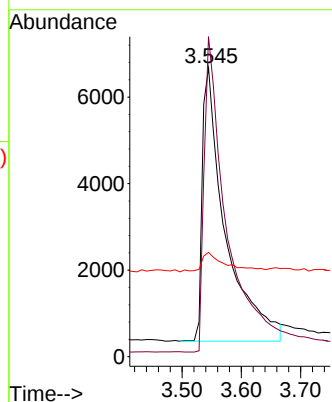
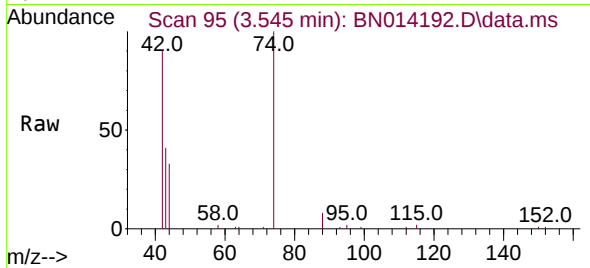




#3
n-Nitrosodimethylamine
Concen: 3.52 ng
RT: 3.545 min Scan# 95
Delta R.T. -0.024 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

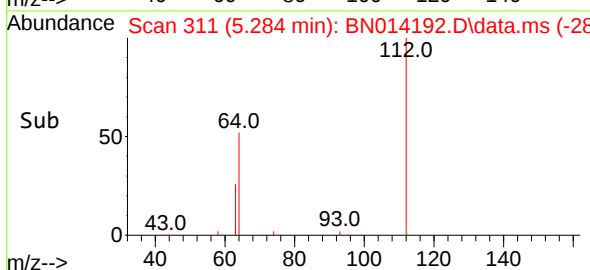
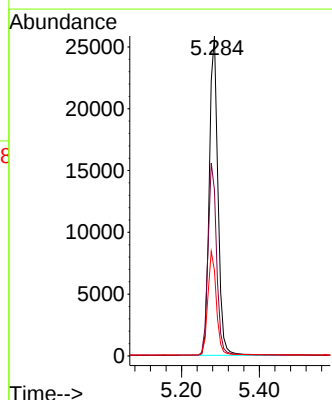
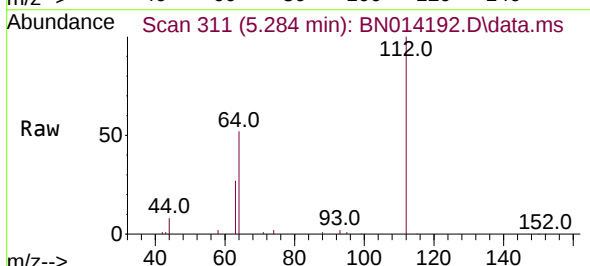
Instrument :
BNA_N
ClientSampled :
SSTDICC3.2

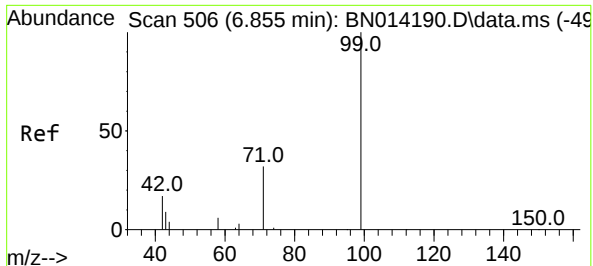
Tgt Ion: 42 Resp: 17053
Ion Ratio Lower Upper
42 100
74 113.5 98.8 148.2
44 7.6 0.0 0.0#



#4
2-Fluorophenol
Concen: 3.16 ng
RT: 5.284 min Scan# 311
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

Tgt Ion: 112 Resp: 39742
Ion Ratio Lower Upper
112 100
64 60.2 48.3 72.5
63 31.7 25.8 38.6

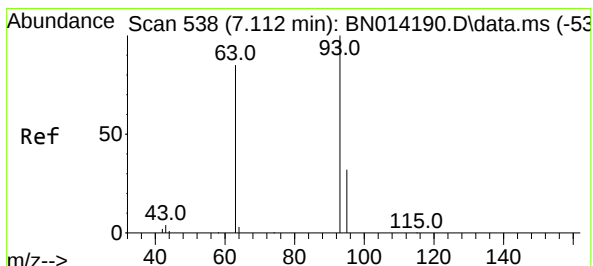
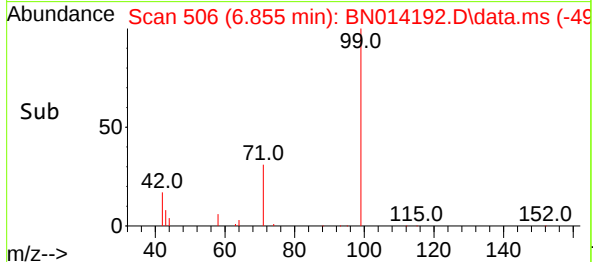
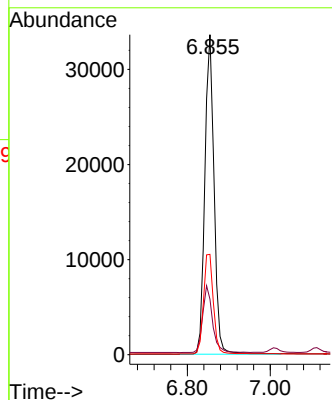
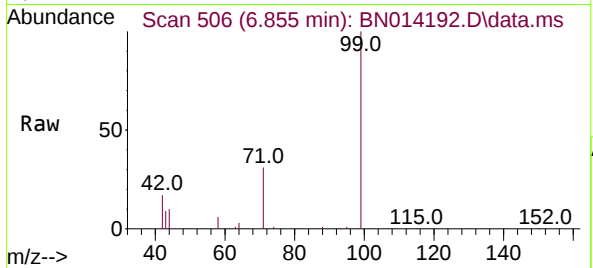




#5
Phenol-d6
Concen: 3.25 ng
RT: 6.855 min Scan# 506
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

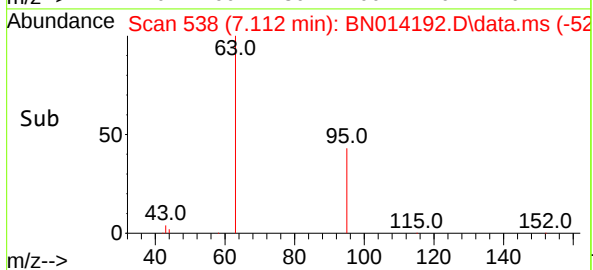
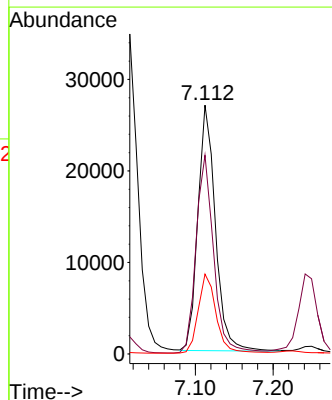
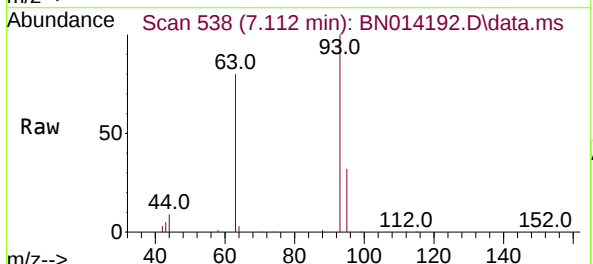
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

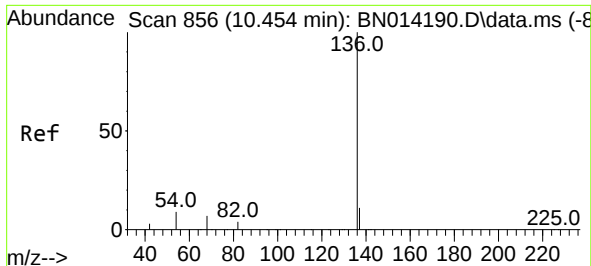
Tgt Ion:	99	Resp:	51824
Ion	Ratio	Lower	Upper
99	100		
42	22.0	17.8	26.6
71	33.6	26.6	40.0



#6
bis(2-Chloroethyl)ether
Concen: 3.32 ng
RT: 7.112 min Scan# 538
Delta R.T. -0.000 min
Lab File: BN014192.D
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Tgt Ion:	93	Resp:	42188
Ion	Ratio	Lower	Upper
93	100		
63	80.8	64.2	96.4
95	33.0	26.6	40.0

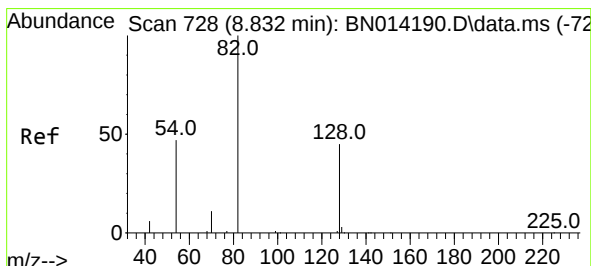
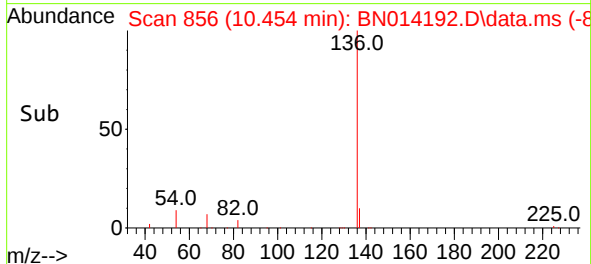
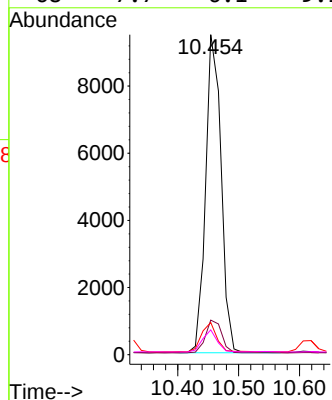
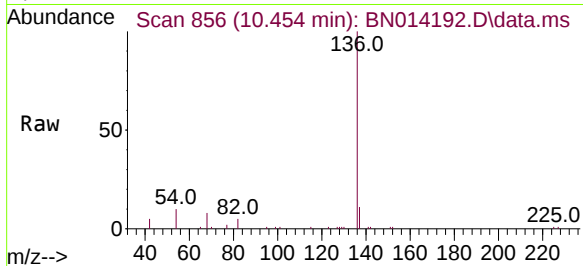




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.454 min Scan# 856
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

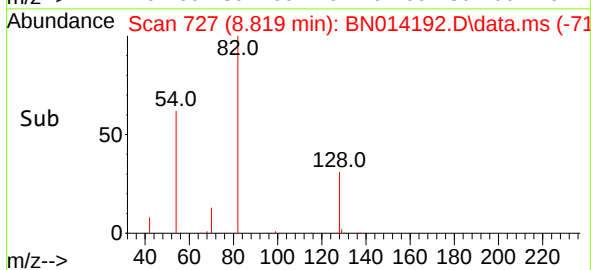
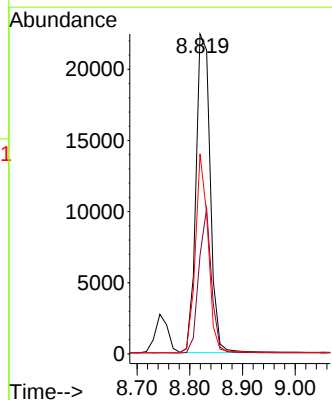
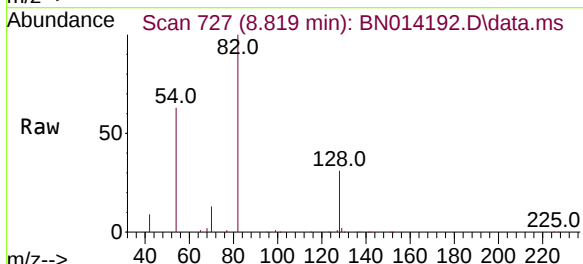
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ClientSampleId :
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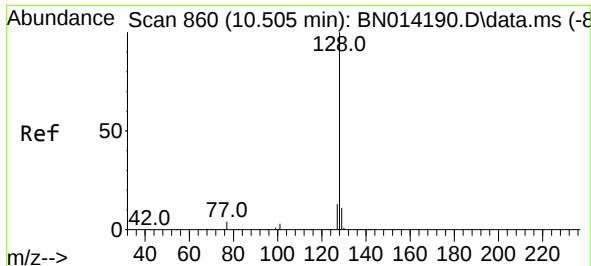
Tgt Ion:	136	Resp:	16784
Ion	Ratio	Lower	Upper
136	100		
137	10.8	9.1	13.7
54	10.1	8.2	12.4
68	7.7	6.1	9.1



#8
Nitrobenzene-d5
Concen: 3.70 ng
RT: 8.819 min Scan# 727
Delta R.T. -0.013 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

Tgt Ion:	82	Resp:	42171
Ion	Ratio	Lower	Upper
82	100		
128	30.9	36.8	55.2#
54	62.5	38.7	58.1#

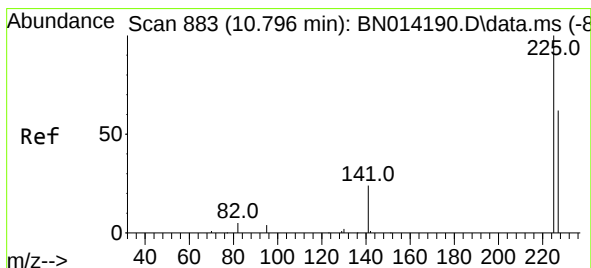
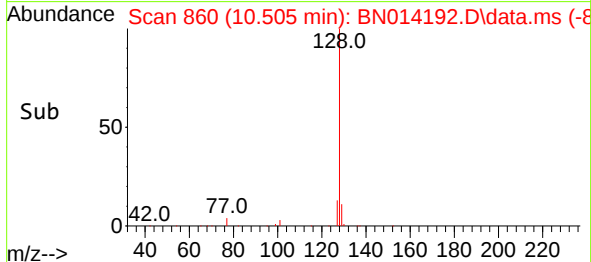
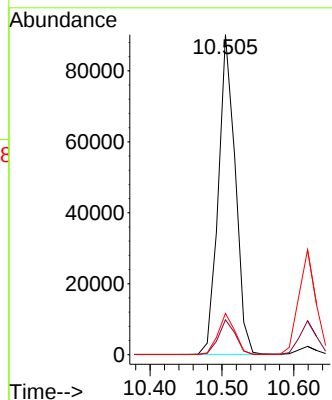
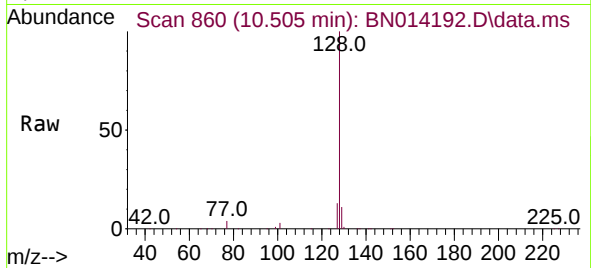




#9
Naphthalene
Concen: 3.55 ng
RT: 10.505 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

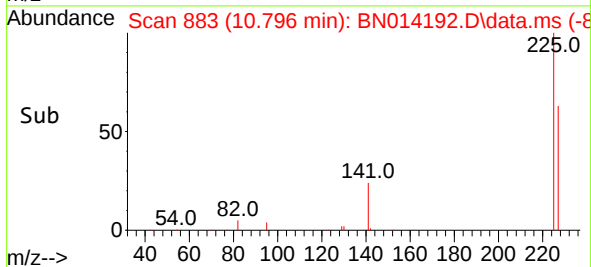
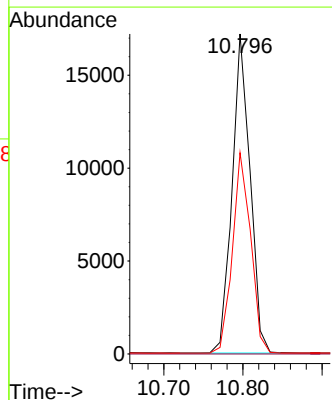
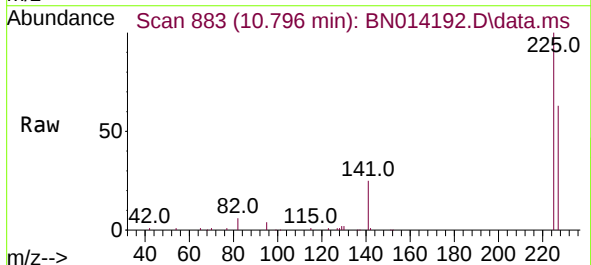
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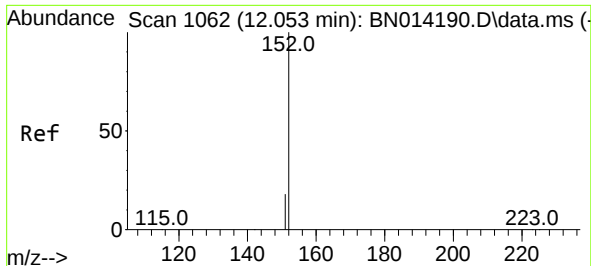
Tgt Ion:128 Resp: 147262
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 12.9 10.6 15.8



#10
Hexachlorobutadiene
Concen: 3.57 ng
RT: 10.796 min Scan# 883
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

Tgt Ion:225 Resp: 27060
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.8 76.2

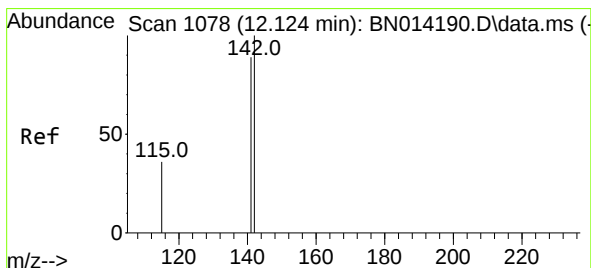
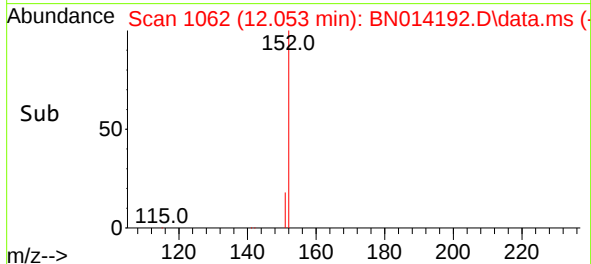
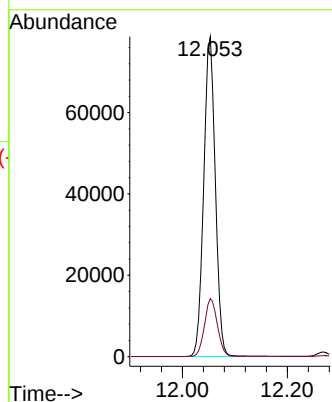
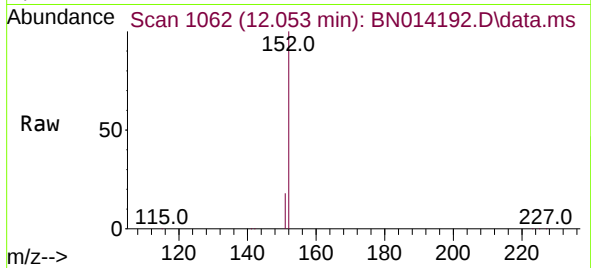




#11
2-Methylnaphthalene-d10
Concen: 4.73 ng
RT: 12.053 min Scan# 1062
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

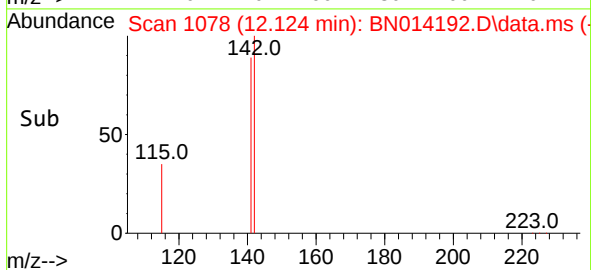
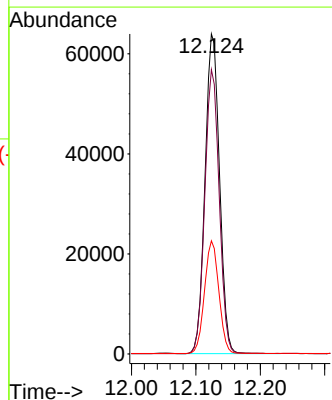
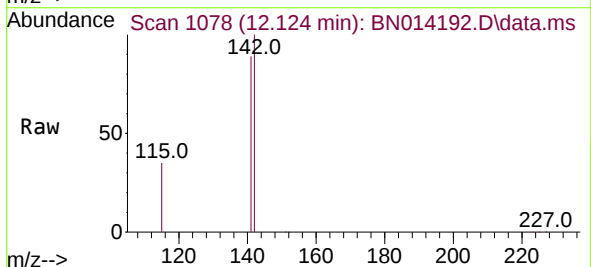
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

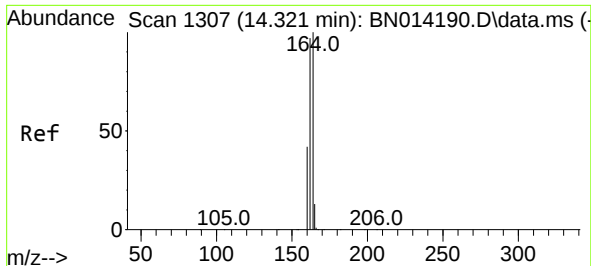
Tgt Ion:152 Resp: 120751
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1



#12
2-Methylnaphthalene
Concen: 3.67 ng
RT: 12.124 min Scan# 1078
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

Tgt Ion:142 Resp: 99557
Ion Ratio Lower Upper
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141 88.9 71.6 107.4
115 35.4 29.2 43.8

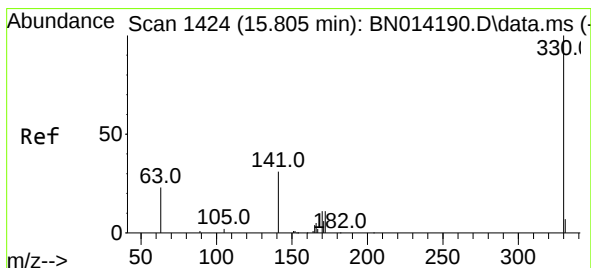
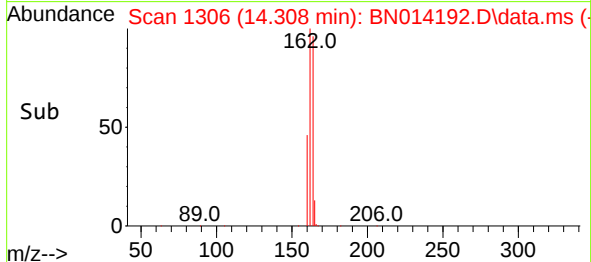
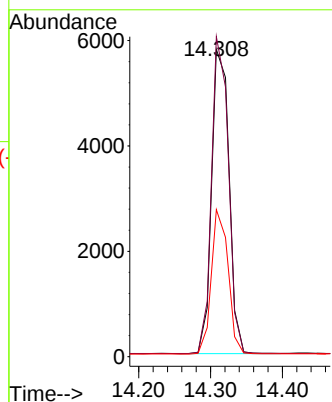
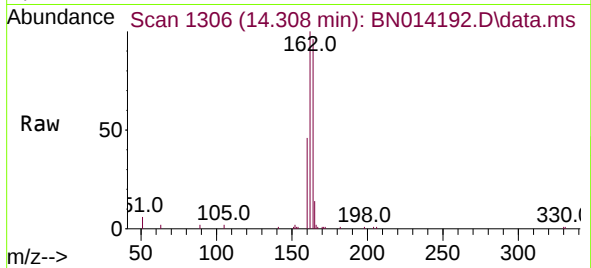




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. -0.013 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

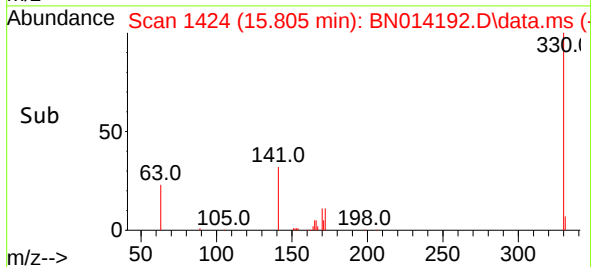
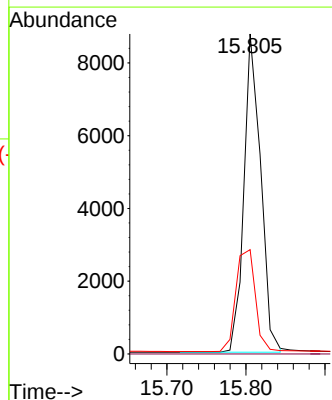
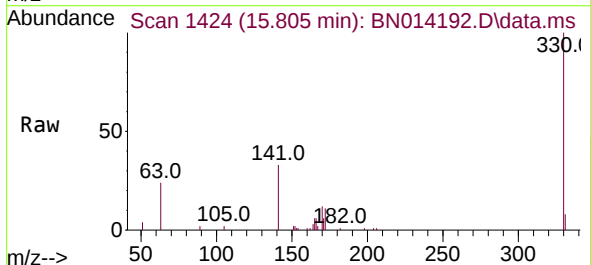
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

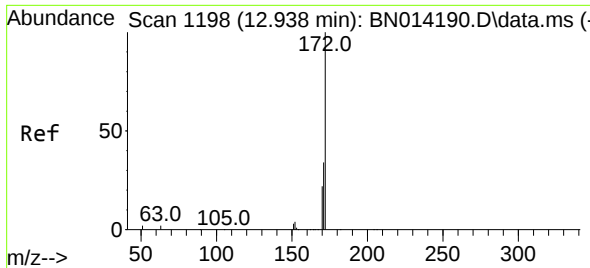
Tgt Ion:164 Resp: 9735
Ion Ratio Lower Upper
164 100
162 104.1 77.4 116.2
160 47.8 34.2 51.4



#14
2,4,6-Tribromophenol
Concen: 4.12 ng
RT: 15.805 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

Tgt Ion:330 Resp: 12879
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.3 29.8 44.6

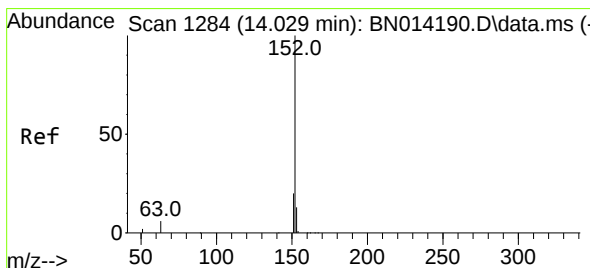
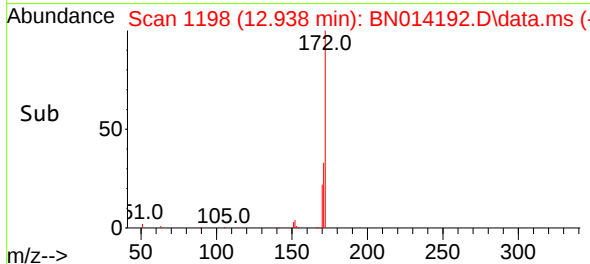
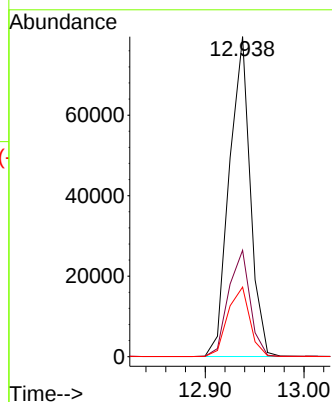
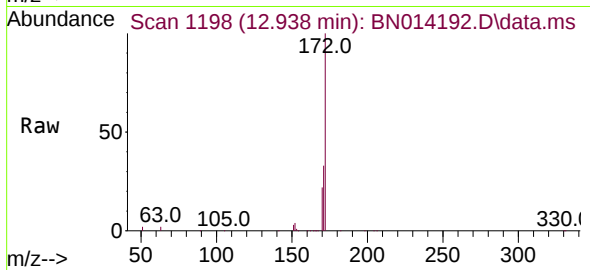




#15
2-Fluorobiphenyl
Concen: 3.21 ng
RT: 12.938 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

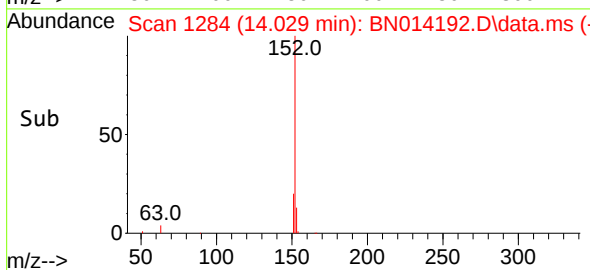
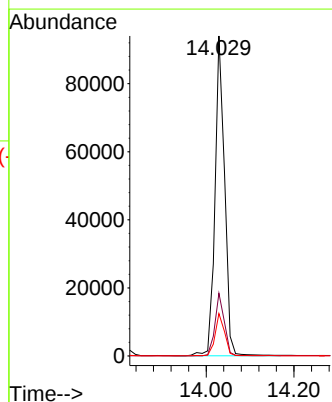
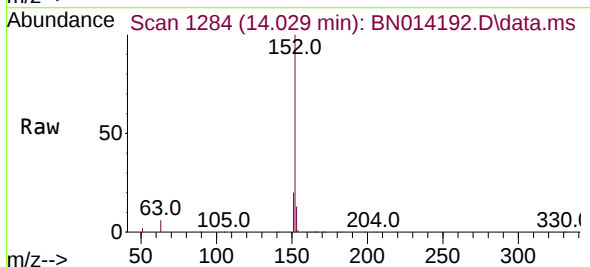
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

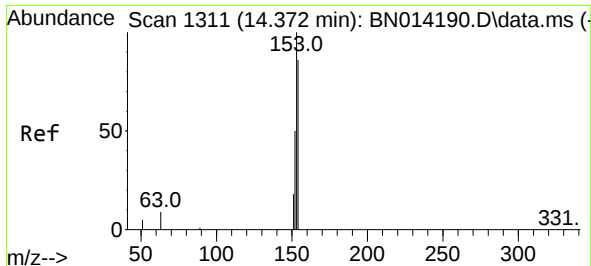
Tgt Ion:172 Resp: 117349
Ion Ratio Lower Upper
172 100
171 33.2 27.3 40.9
170 21.8 18.1 27.1



#16
Acenaphthylene
Concen: 3.80 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

Tgt Ion:152 Resp: 141661
Ion Ratio Lower Upper
152 100
151 19.1 15.1 22.7
153 13.1 10.5 15.7

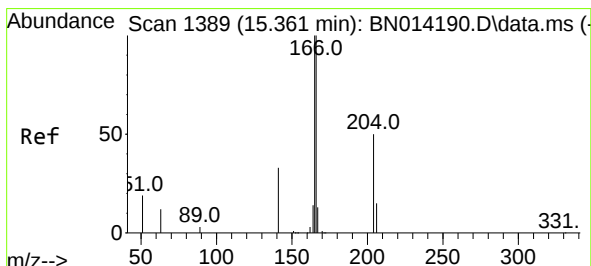
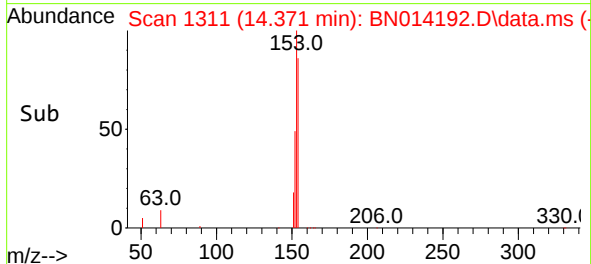
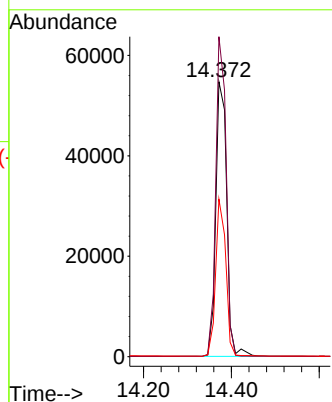
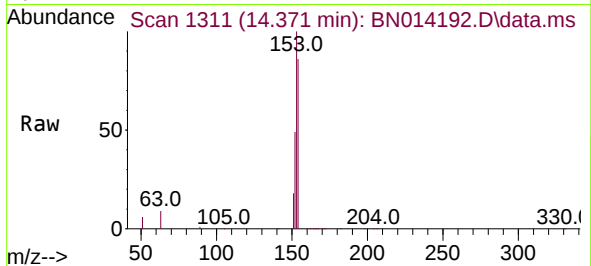




#17
Acenaphthene
Concen: 3.50 ng
RT: 14.371 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

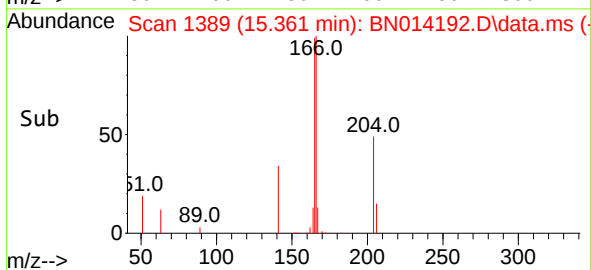
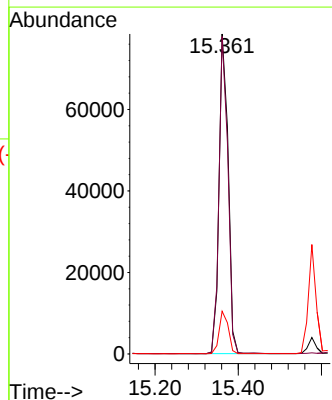
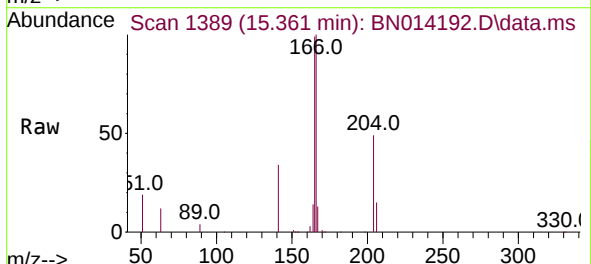
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

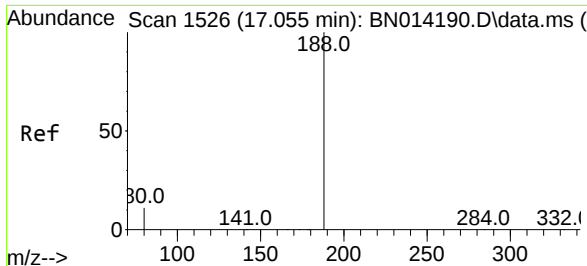
Tgt Ion:154 Resp: 94194
Ion Ratio Lower Upper
154 100
153 110.0 89.2 133.8
152 52.9 43.8 65.6



#18
Fluorene
Concen: 3.65 ng
RT: 15.361 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

Tgt Ion:166 Resp: 118949
Ion Ratio Lower Upper
166 100
165 97.2 78.5 117.7
167 13.4 10.9 16.3

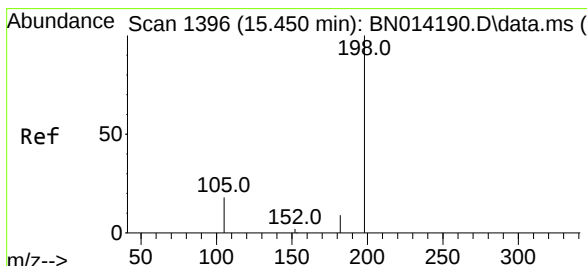
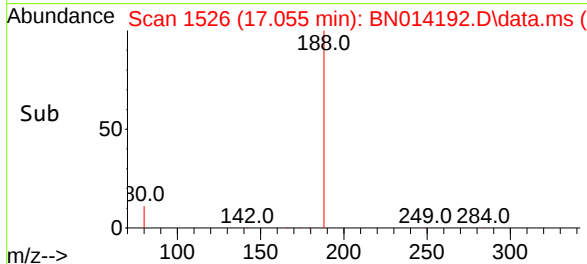
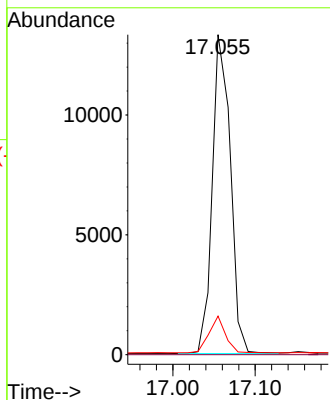
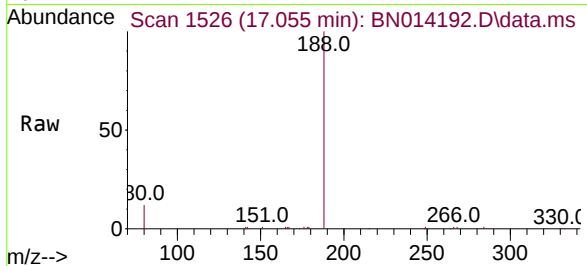




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

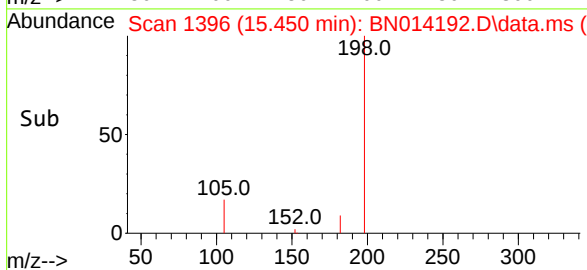
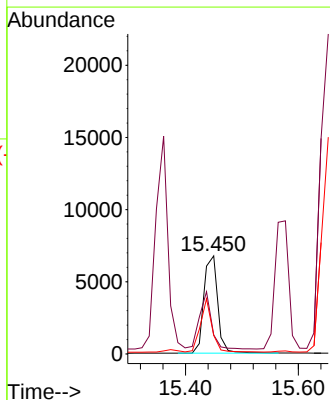
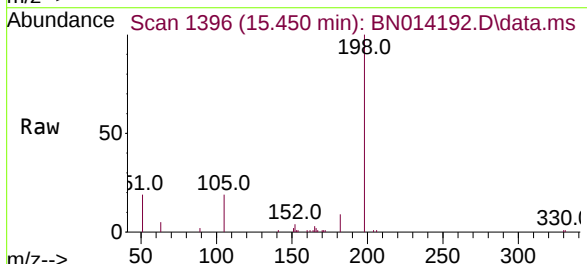
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

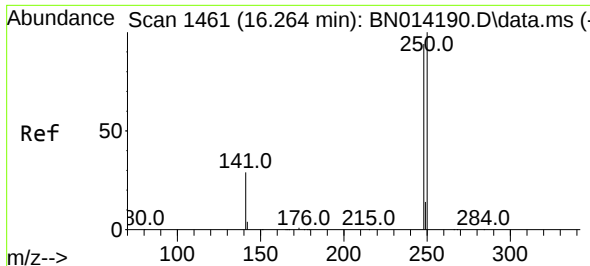
Tgt Ion:188 Resp: 20240
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.1 9.5 14.3



#20
4,6-Dinitro-2-methylphenol
Concen: 4.56 ng
RT: 15.450 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

Tgt Ion:198 Resp: 11471
Ion Ratio Lower Upper
198 100
51 19.4 59.4 89.0#
105 19.0 29.8 44.6#

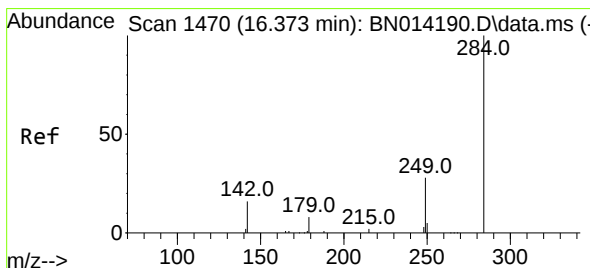
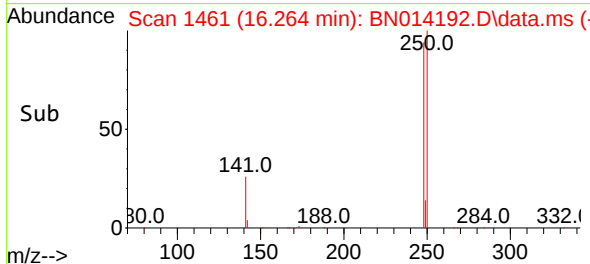
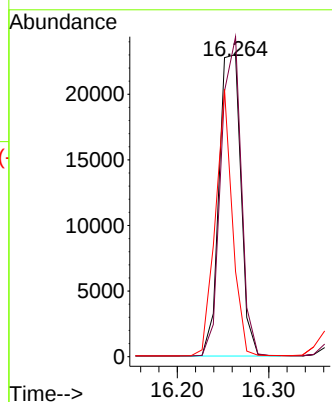
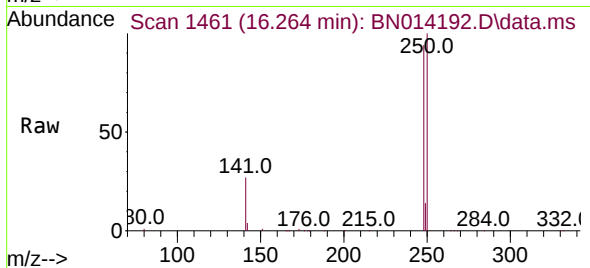




#21
4-Bromophenyl-phenylether
Concen: 3.66 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

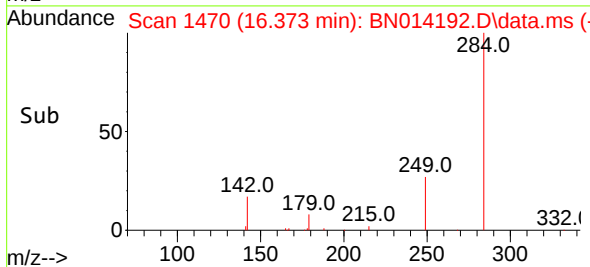
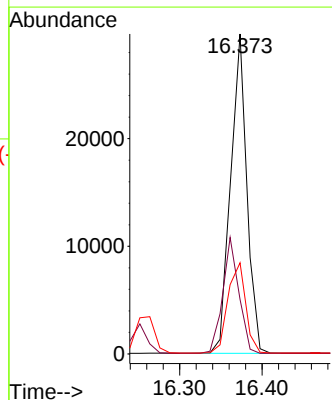
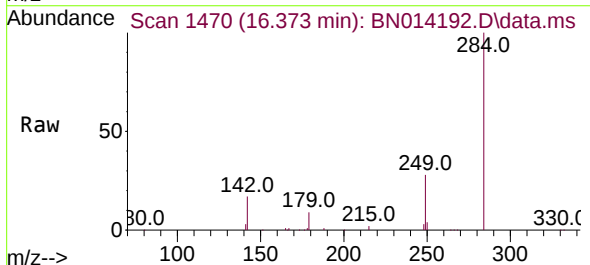
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

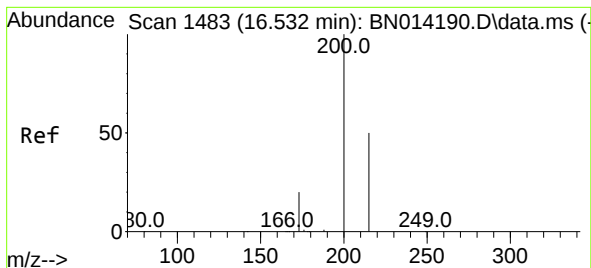
Tgt Ion:248 Resp: 38075
Ion Ratio Lower Upper
248 100
250 105.9 85.6 128.4
141 28.2 26.1 39.1



#22
Hexachlorobenzene
Concen: 3.51 ng
RT: 16.373 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

Tgt Ion:284 Resp: 40765
Ion Ratio Lower Upper
284 100
142 35.9 28.6 42.8
249 30.9 25.3 37.9





#23

Atrazine

Concen: 3.89 ng

RT: 16.532 min Scan# 1483

Delta R.T. -0.000 min

Lab File: BN014192.D

Acq: 02 Apr 2021 15:12

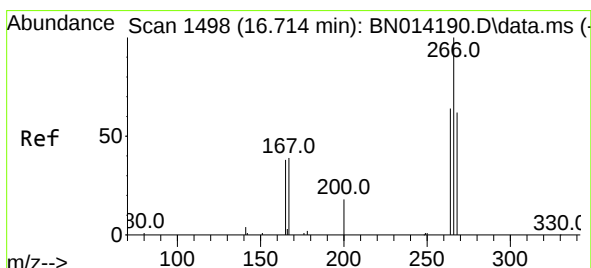
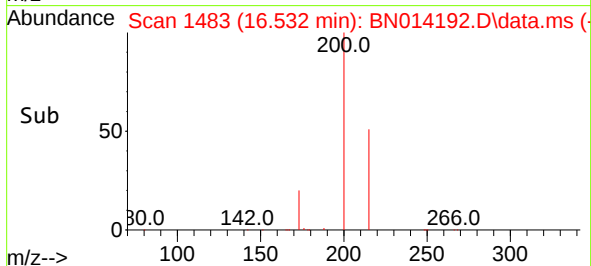
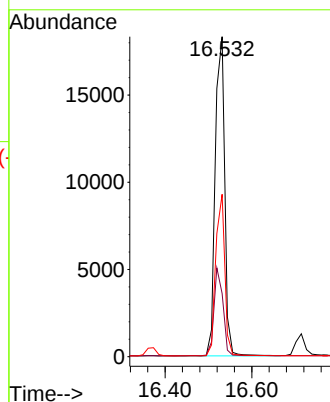
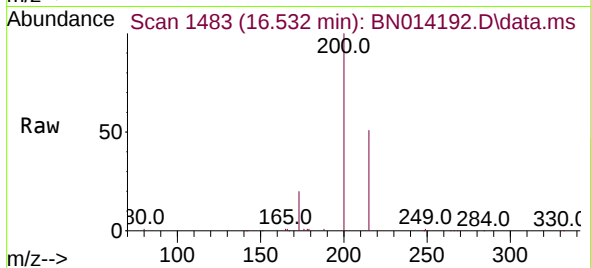
Tgt Ion:	200	Resp:	27694
Ion Ratio	Lower	Upper	
200	100		
173	19.8	17.6	26.4
215	50.7	41.4	62.0

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



#24

Pentachlorophenol

Concen: 3.12 ng

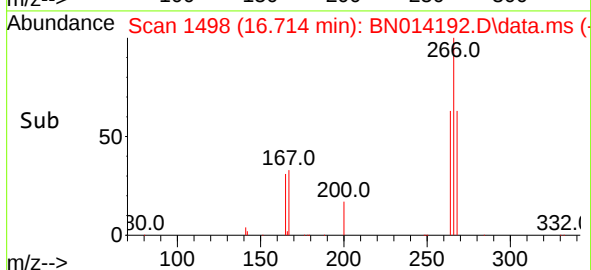
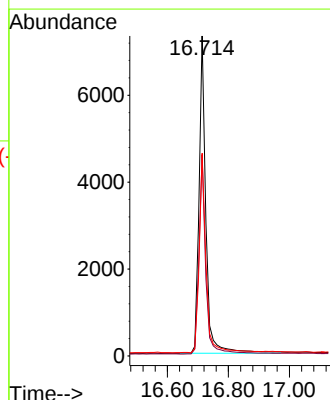
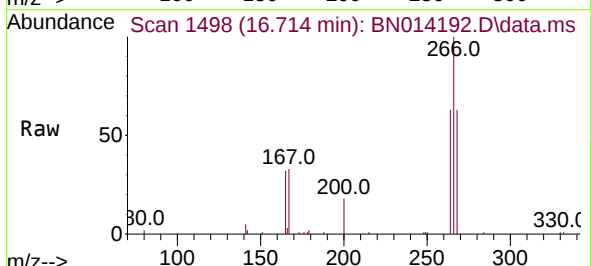
RT: 16.714 min Scan# 1498

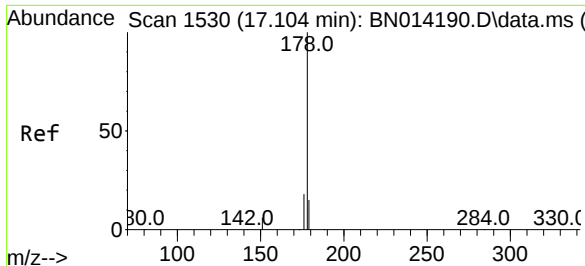
Delta R.T. -0.000 min

Lab File: BN014192.D

Acq: 02 Apr 2021 15:12

Tgt Ion:	266	Resp:	11304
Ion Ratio	Lower	Upper	
266	100		
264	62.2	51.8	77.8
268	62.4	47.7	71.5

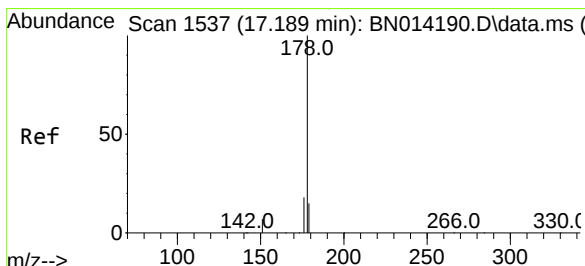
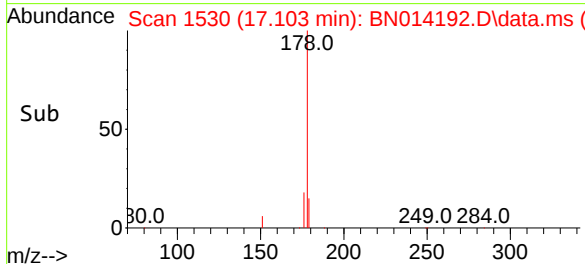
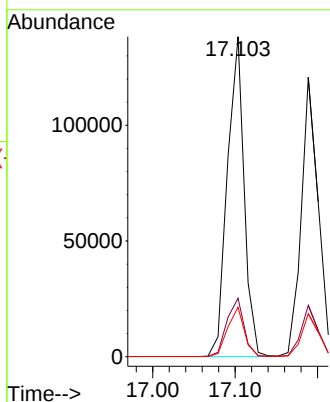
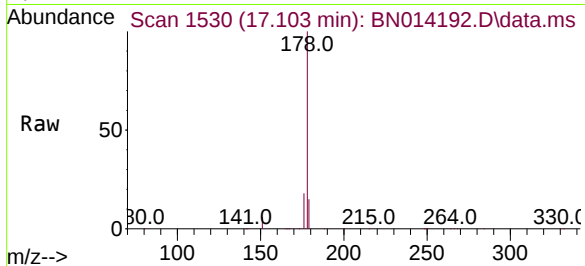




#25
Phenanthrene
Concen: 3.60 ng
RT: 17.103 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

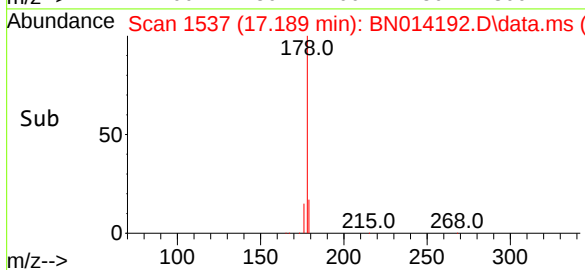
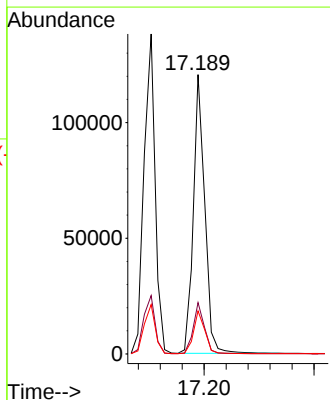
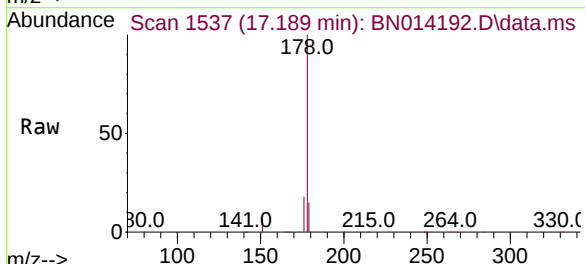
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

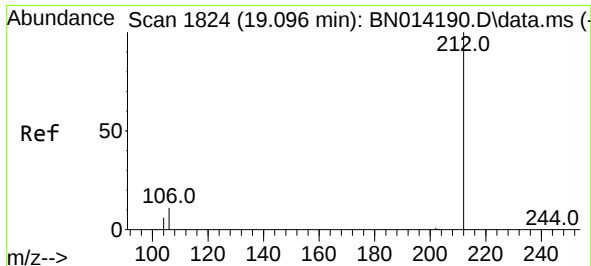
Tgt Ion:	178	Resp:	195598
Ion Ratio	Lower	Upper	
178	100		
176	18.6	15.2	22.8
179	15.3	12.3	18.5



#26
Anthracene
Concen: 3.83 ng
RT: 17.189 min Scan# 1537
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

Tgt Ion:	178	Resp:	174855
Ion Ratio	Lower	Upper	
178	100		
176	18.1	14.6	22.0
179	15.3	12.4	18.6

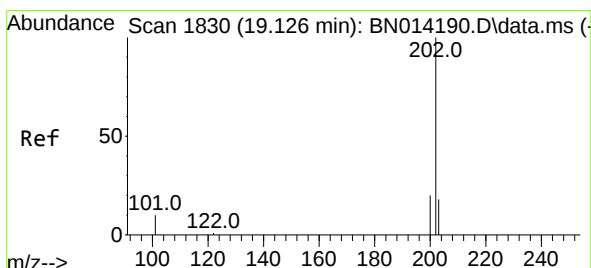
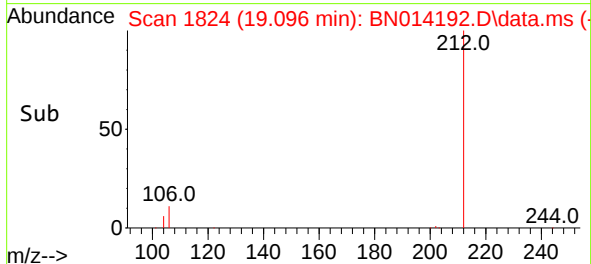
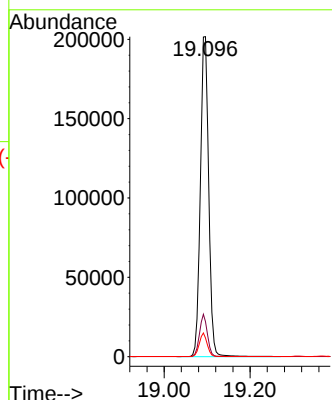
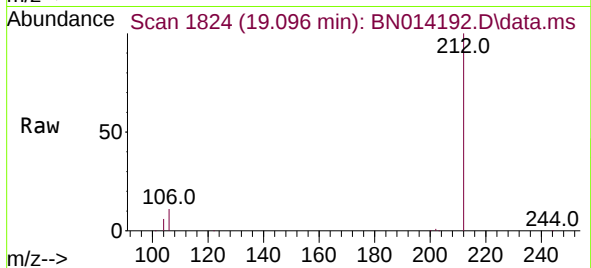




#27
Fluoranthene-d10
Concen: 5.10 ng
RT: 19.096 min Scan# 1824
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

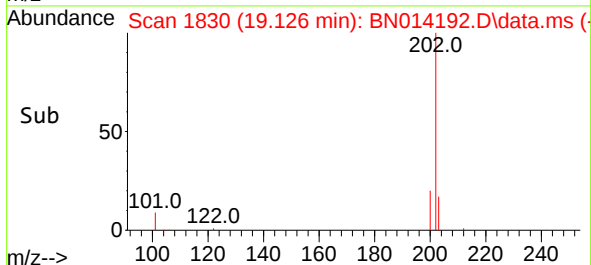
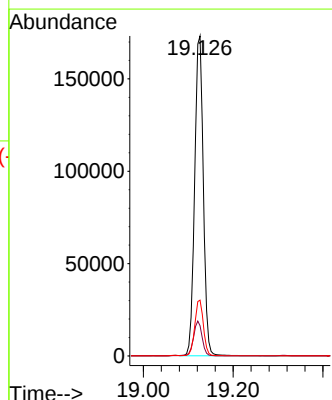
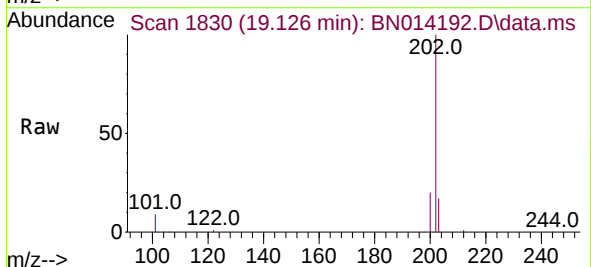
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

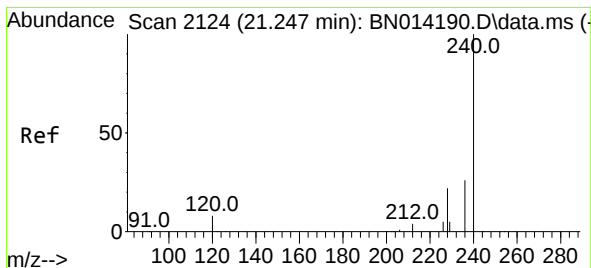
Tgt Ion:212 Resp: 270026
Ion Ratio Lower Upper
212 100
106 12.5 9.9 14.9
104 6.9 5.6 8.4



#28
Fluoranthene
Concen: 4.08 ng
RT: 19.126 min Scan# 1830
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

Tgt Ion:202 Resp: 231674
Ion Ratio Lower Upper
202 100
101 10.8 8.5 12.7
203 17.4 13.9 20.9





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.247 min Scan# 2124

Delta R.T. -0.000 min

Lab File: BN014192.D

Acq: 02 Apr 2021 15:12

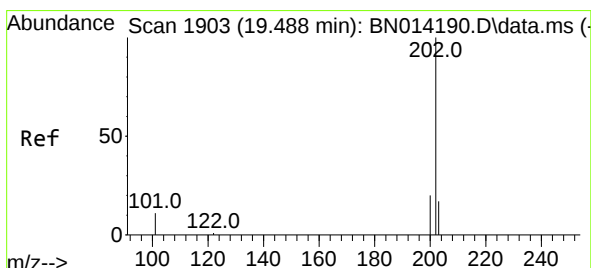
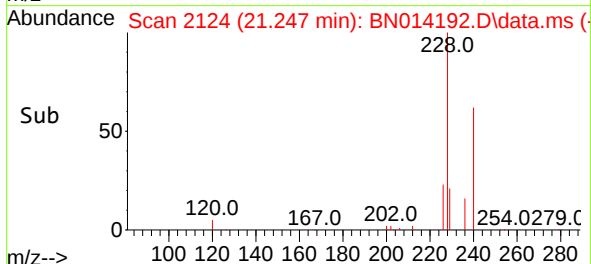
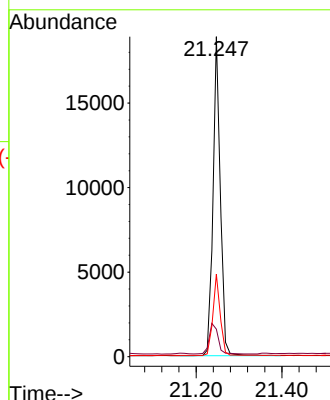
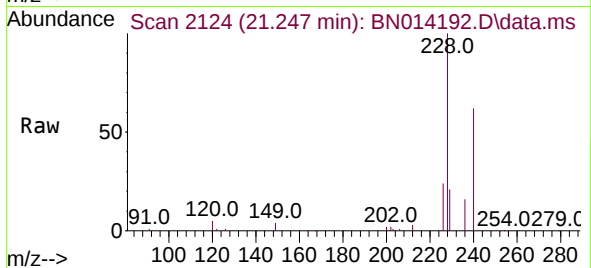
Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

Tgt Ion:240	Resp:	22246
Ion Ratio	Lower	Upper
240	100	
120	8.6	7.3 10.9
236	25.8	20.8 31.2



#30

Pyrene

Concen: 3.19 ng

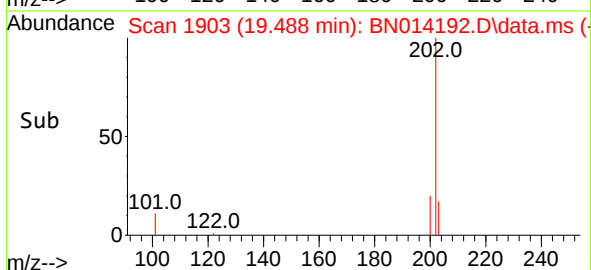
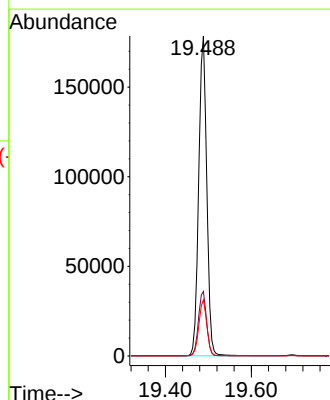
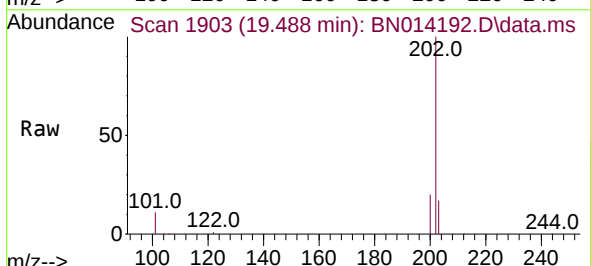
RT: 19.488 min Scan# 1903

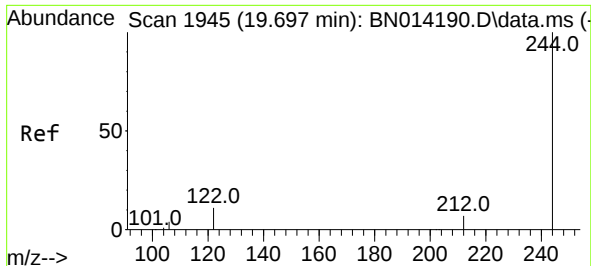
Delta R.T. -0.000 min

Lab File: BN014192.D

Acq: 02 Apr 2021 15:12

Tgt Ion:202	Resp:	231810
Ion Ratio	Lower	Upper
202	100	
200	20.4	16.3 24.5
203	17.5	13.9 20.9

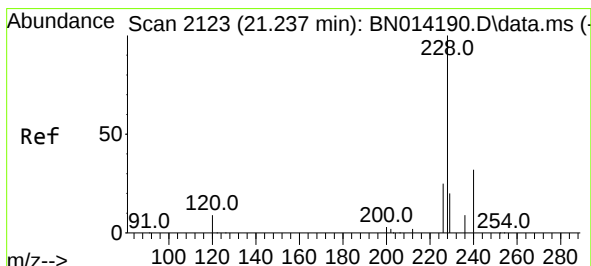
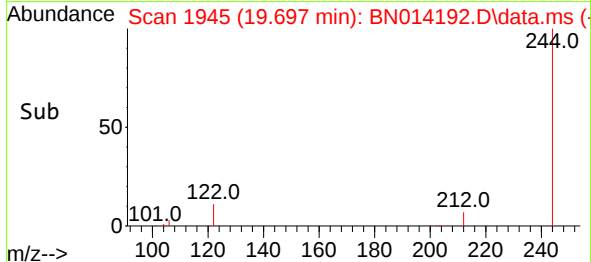
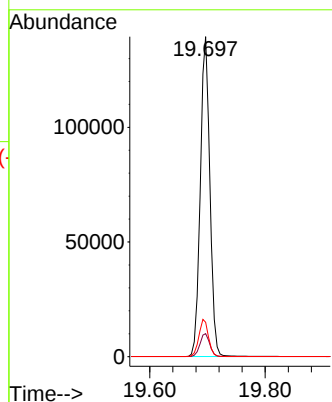
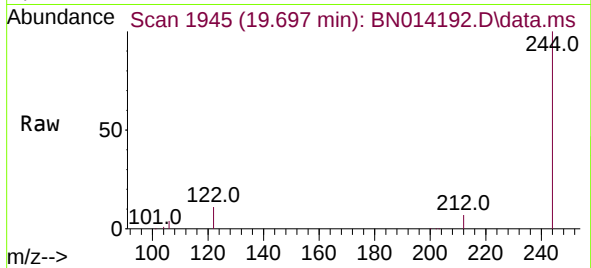




#31
 Terphenyl-d14
 Concen: 3.15 ng
 RT: 19.697 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: BN014192.D
 Acq: 02 Apr 2021 15:12

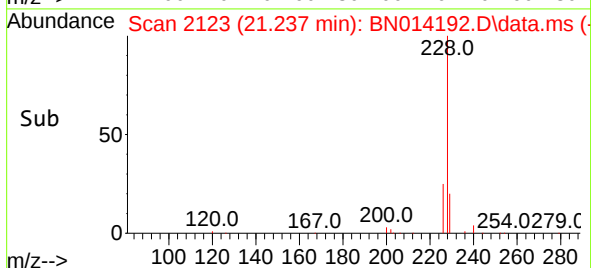
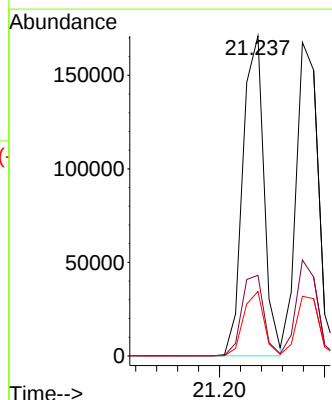
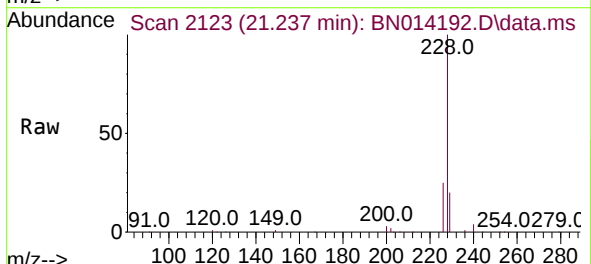
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

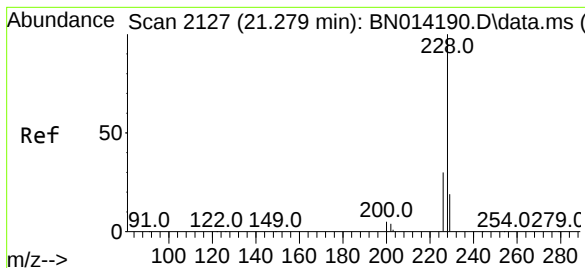
Tgt Ion:244 Resp: 161316
 Ion Ratio Lower Upper
 244 100
 212 7.2 6.1 9.1
 122 10.7 9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 3.87 ng
 RT: 21.237 min Scan# 2123
 Delta R.T. -0.000 min
 Lab File: BN014192.D
 Acq: 02 Apr 2021 15:12

Tgt Ion:228 Resp: 238647
 Ion Ratio Lower Upper
 228 100
 226 25.2 20.6 30.8
 229 20.1 16.2 24.2





#33

Chrysene

Concen: 3.54 ng

RT: 21.279 min Scan# 2127

Delta R.T. -0.000 min

Lab File: BN014192.D

Acq: 02 Apr 2021 15:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

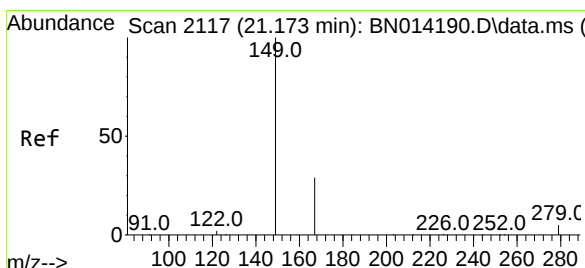
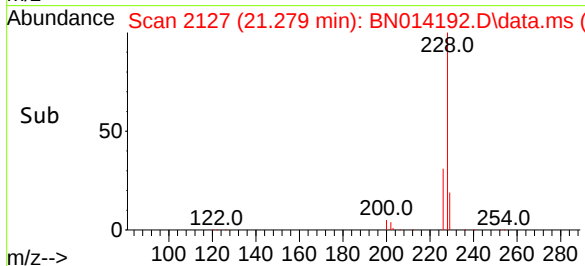
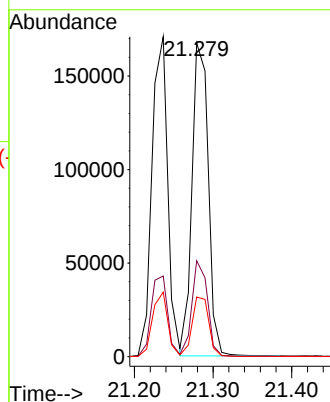
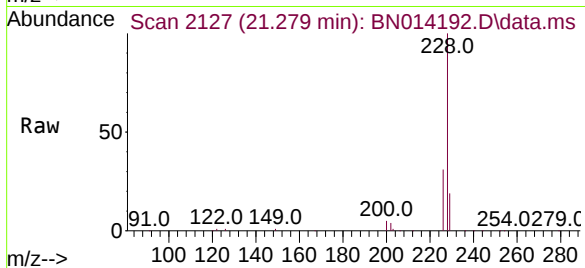
Tgt Ion:228 Resp: 241392

Ion Ratio Lower Upper

228 100

226 30.6 24.3 36.5

229 19.0 15.4 23.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 5.15 ng

RT: 21.173 min Scan# 2117

Delta R.T. -0.000 min

Lab File: BN014192.D

Acq: 02 Apr 2021 15:12

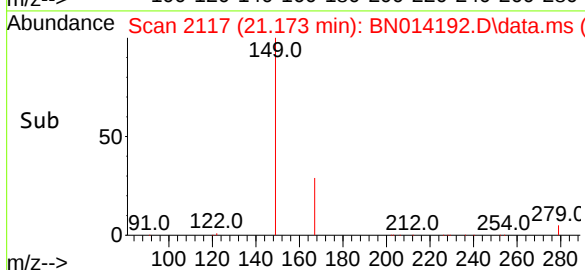
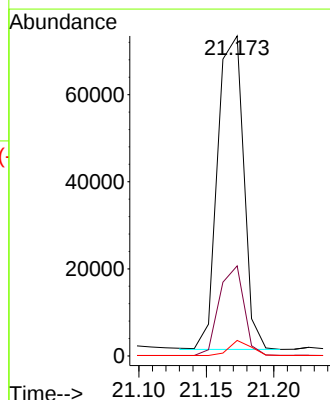
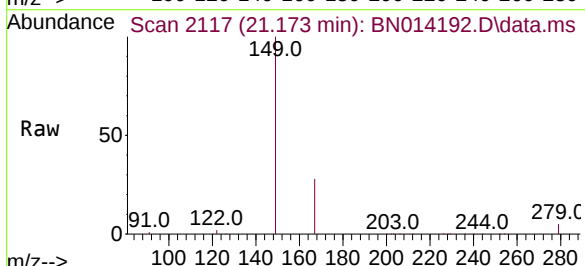
Tgt Ion:149 Resp: 96840

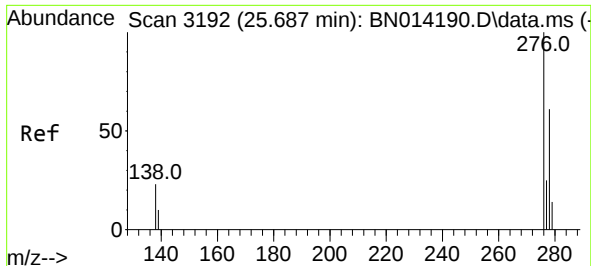
Ion Ratio Lower Upper

149 100

167 27.1 20.6 30.8

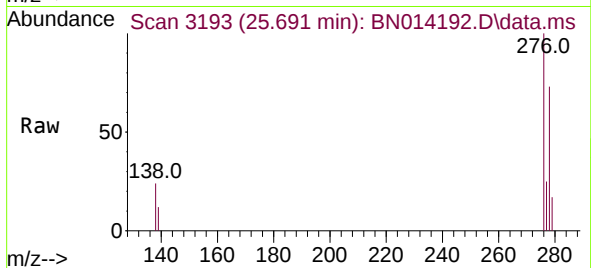
279 4.0 3.4 5.2



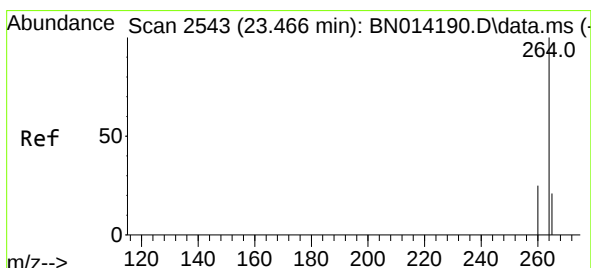
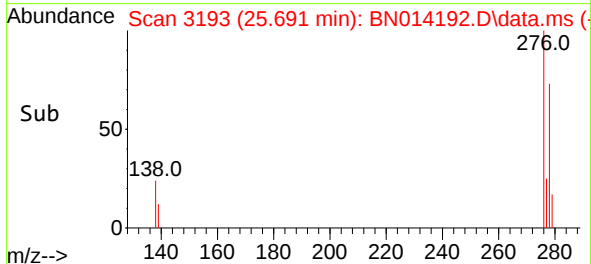
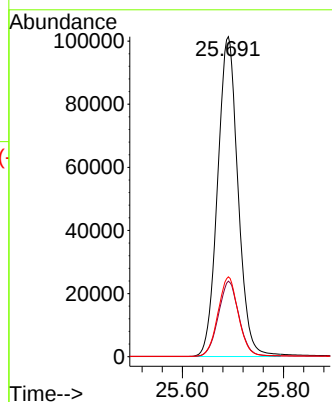


#35
Indeno(1,2,3-cd)pyrene
Concen: 4.02 ng
RT: 25.691 min Scan# 3193
Delta R.T. 0.003 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

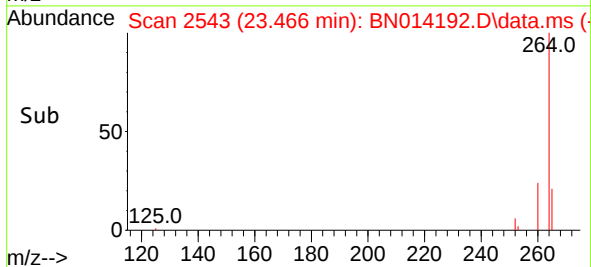
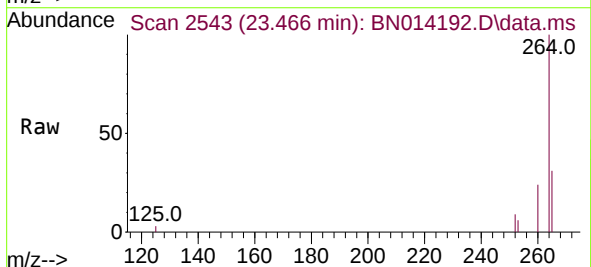
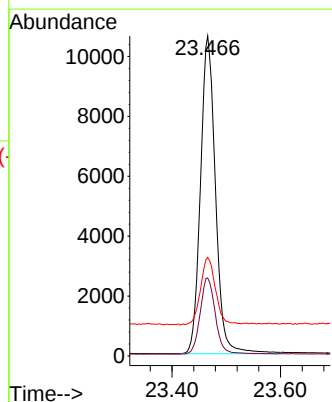


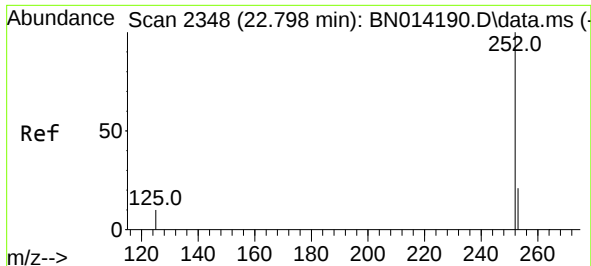
Tgt Ion:276 Resp: 284092
Ion Ratio Lower Upper
276 100
138 23.8 19.0 28.4
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.466 min Scan# 2543
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

Tgt Ion:264 Resp: 20391
Ion Ratio Lower Upper
264 100
260 24.4 20.1 30.1
265 30.7 25.0 37.4

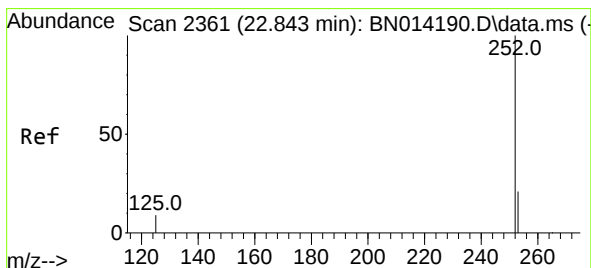
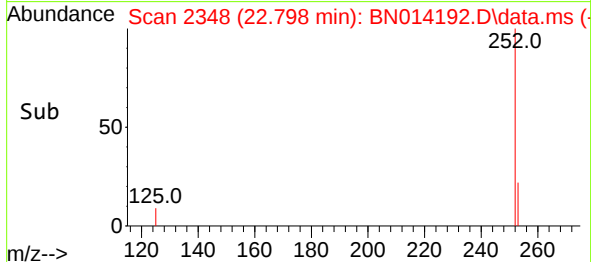
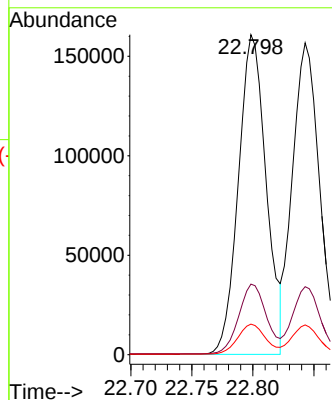
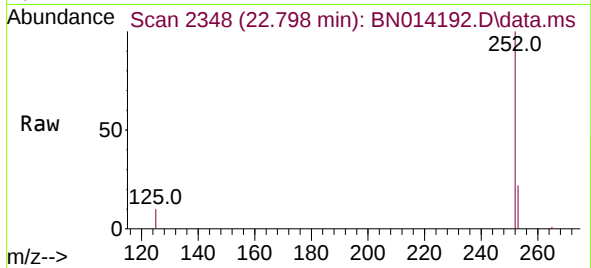




#37
Benzo(b)fluoranthene
Concen: 3.54 ng
RT: 22.798 min Scan# 2348
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

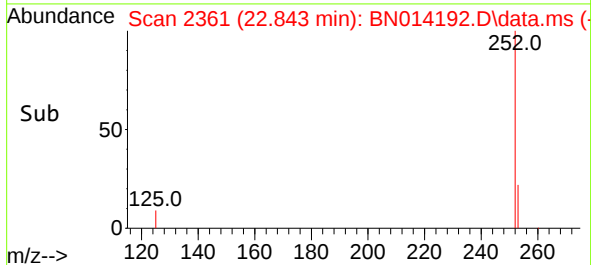
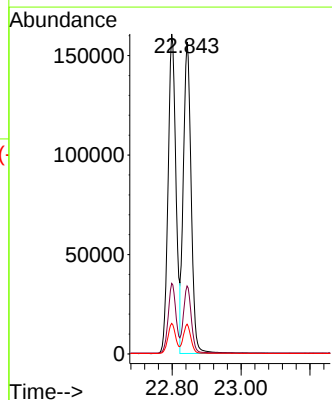
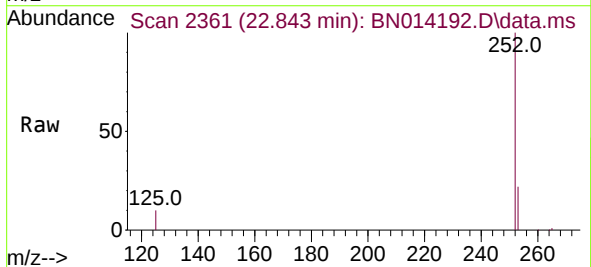
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

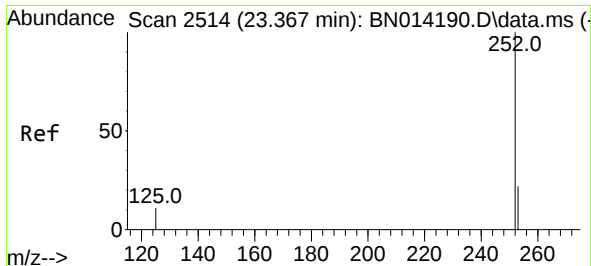
Tgt Ion:252 Resp: 254841
Ion Ratio Lower Upper
252 100
253 22.1 18.8 28.2
125 9.6 8.9 13.3



#38
Benzo(k)fluoranthene
Concen: 3.50 ng
RT: 22.843 min Scan# 2361
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

Tgt Ion:252 Resp: 246197
Ion Ratio Lower Upper
252 100
253 21.8 18.9 28.3
125 9.5 8.5 12.7

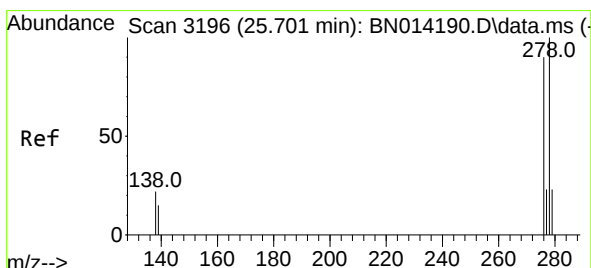
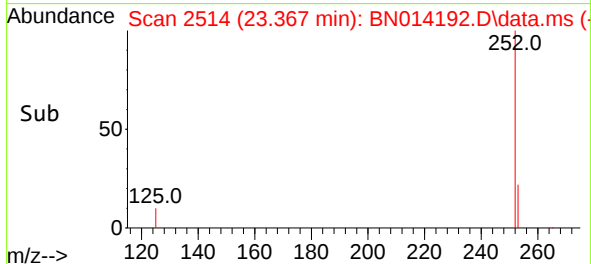
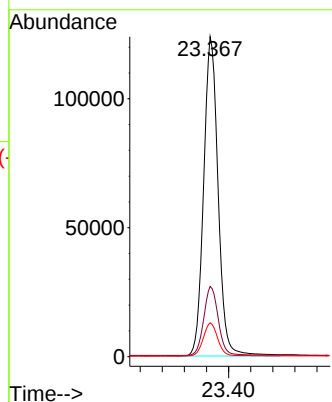
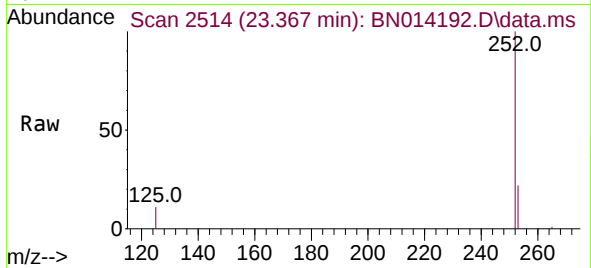




#39
Benzo(a)pyrene
Concen: 3.65 ng
RT: 23.367 min Scan# 2514
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

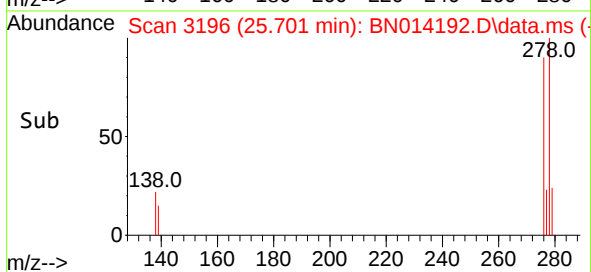
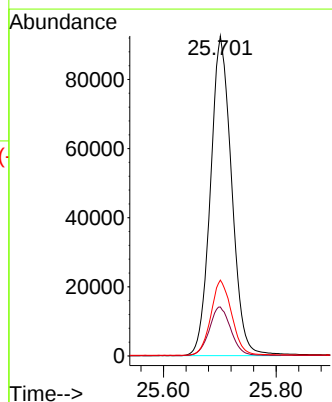
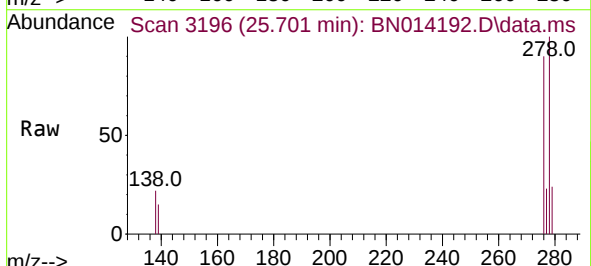
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

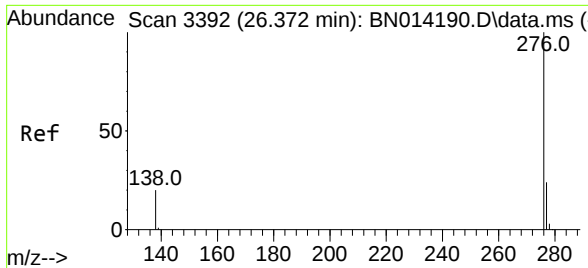
Tgt Ion:252 Resp: 225038
Ion Ratio Lower Upper
252 100
253 22.0 19.6 29.4
125 10.6 9.9 14.9



#40
Dibenzo(a,h)anthracene
Concen: 3.79 ng
RT: 25.701 min Scan# 3196
Delta R.T. -0.000 min
Lab File: BN014192.D
Acq: 02 Apr 2021 15:12

Tgt Ion:278 Resp: 240525
Ion Ratio Lower Upper
278 100
139 15.3 13.1 19.7
279 23.7 19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 3.64 ng
 RT: 26.368 min Scan# 3391
 Delta R.T. -0.003 min
 Lab File: BN014192.D
 Acq: 02 Apr 2021 15:12

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:	276	Resp:	245286
Ion Ratio	Lower	Upper	
276	100		
277	23.6	19.9	29.9
138	20.5	16.4	24.6

