

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
 Data File : BN014230.D
 Acq On : 07 Apr 2021 18:04
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Apr 07 18:35:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 07 18:22:05 2021
 Response via : Initial Calibration

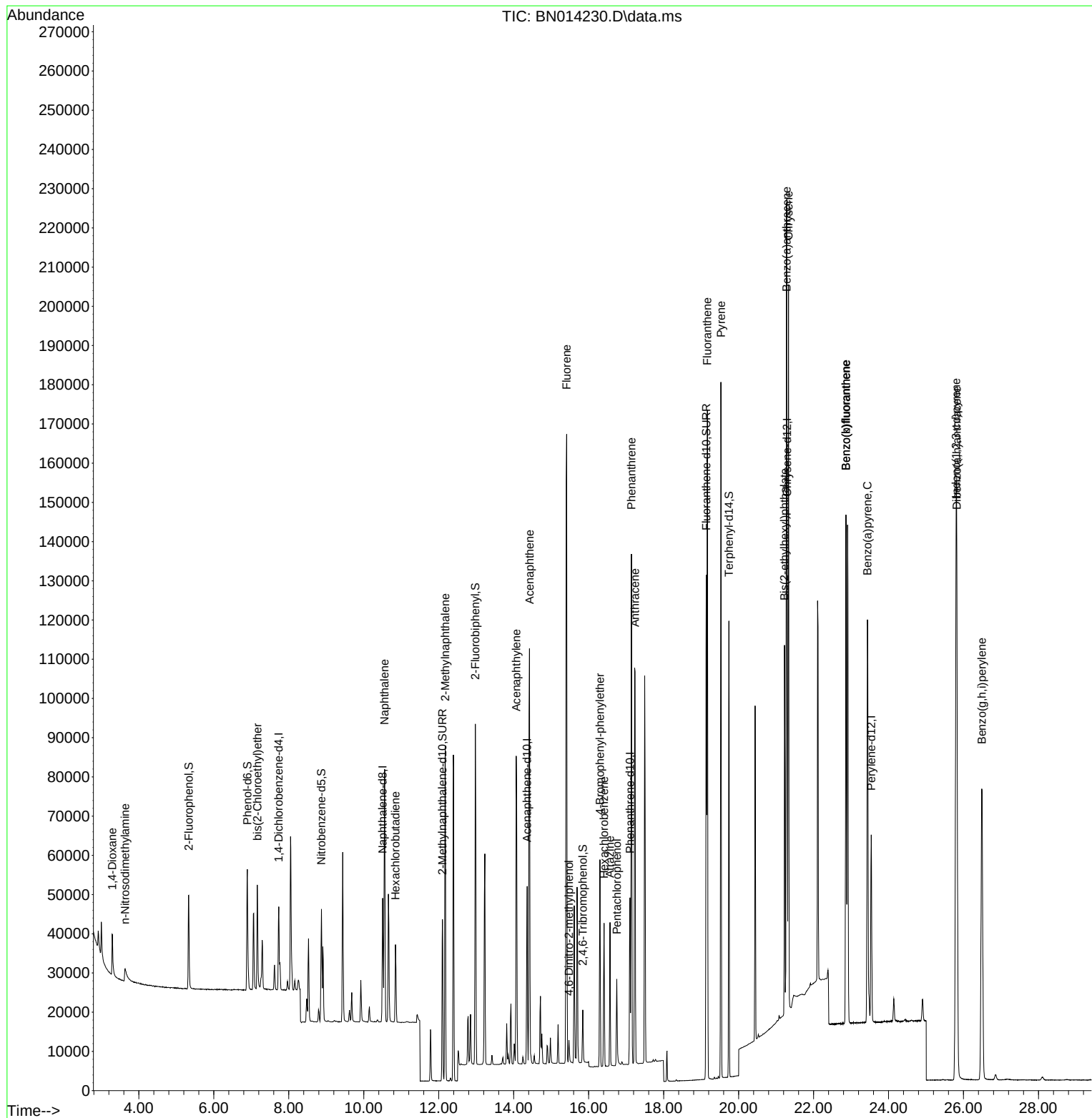
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.733	152	10317	0.40	ng	0.00
7) Naphthalene-d8	10.505	136	41064	0.40	ng	# 0.00
13) Acenaphthene-d10	14.359	164	26382	0.40	ng	0.00
19) Phenanthrene-d10	17.104	188	59464	0.40	ng	0.00
29) Chrysene-d12	21.290	240	59648	0.40	ng	#-0.01
36) Perylene-d12	23.538	264	61188	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.333	112	22292	0.91	ng	0.00
5) Phenol-d6	6.895	99	30009	0.94	ng	0.00
8) Nitrobenzene-d5	8.870	82	22994	0.81	ng	0.00
11) 2-Methylnaphthalene-d10	12.098	152	55936	0.84	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	10777	1.10	ng	0.00
15) 2-Fluorobiphenyl	12.976	172	77410	0.81	ng	0.00
27) Fluoranthene-d10	19.136	212	140467	0.82	ng	0.00
31) Terphenyl-d14	19.742	244	111714	0.85	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.295	88	9231	0.75	ng	# 81
3) n-Nitrosodimethylamine	3.633	42	4920	0.49	ng	# 69
6) bis(2-Chloroethyl)ether	7.161	93	21110	0.76	ng	94
9) Naphthalene	10.556	128	83344	0.82	ng	99
10) Hexachlorobutadiene	10.847	225	16342	0.86	ng	# 99
12) 2-Methylnaphthalene	12.173	142	60025	0.84	ng	99
16) Acenaphthylene	14.067	152	95156	0.91	ng	100
17) Acenaphthene	14.422	154	60291	0.81	ng	99
18) Fluorene	15.412	166	78228	0.83	ng	100
20) 4,6-Dinitro-2-methylph...	15.475	198	4648	0.55	ng	# 79
21) 4-Bromophenyl-phenylether	16.300	248	26023	0.82	ng	96
22) Hexachlorobenzene	16.410	284	28454	0.84	ng	97
23) Atrazine	16.568	200	25683	1.10	ng	99
24) Pentachlorophenol	16.751	266	11222	1.29	ng	96
25) Phenanthrene	17.140	178	126749	0.78	ng	100
26) Anthracene	17.237	178	123028	0.89	ng	100
28) Fluoranthene	19.166	202	148396	0.80	ng	99
30) Pyrene	19.528	202	153749	0.85	ng	99
32) Benzo(a)anthracene	21.279	228	151495	0.89	ng	100
33) Chrysene	21.332	228	148092	0.80	ng	99
34) Bis(2-ethylhexyl)phtha...	21.226	149	86073	1.47	ng	99
35) Indeno(1,2,3-cd)pyrene	25.800	276	184445	0.92	ng	99
37) Benzo(b)fluoranthene	22.864	252	160898	0.75	ng	97
38) Benzo(k)fluoranthene	22.864	252	160898	0.76	ng	97
39) Benzo(a)pyrene	23.439	252	145419	0.76	ng	# 91
40) Dibenzo(a,h)anthracene	25.821	278	154523	0.83	ng	97
41) Benzo(g,h,i)perylene	26.488	276	156257	0.83	ng	99

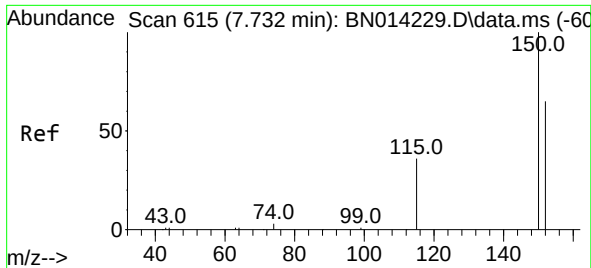
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
Data File : BN014230.D
Acq On : 07 Apr 2021 18:04
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

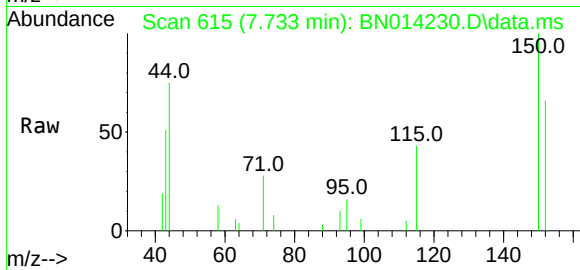
Quant Time: Apr 07 18:35:57 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040821.M
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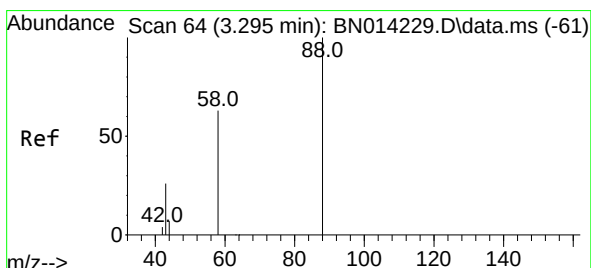
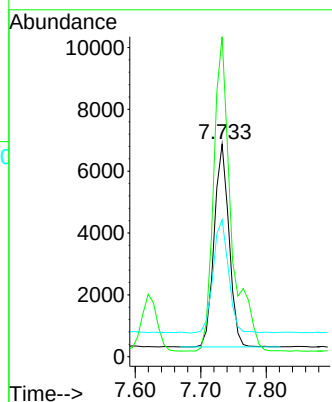
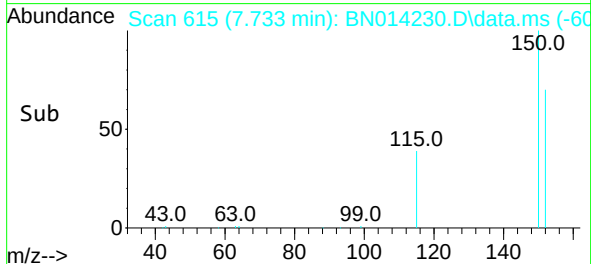


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.733 min Scan# 615
 Delta R.T. 0.001 min
 Lab File: BN014230.D
 Acq: 07 Apr 2021 18:04

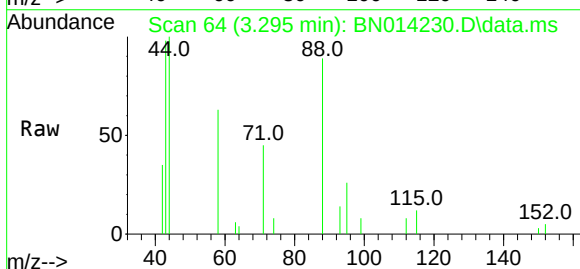
Instrument :
 BNA_N
 ClientSampled :
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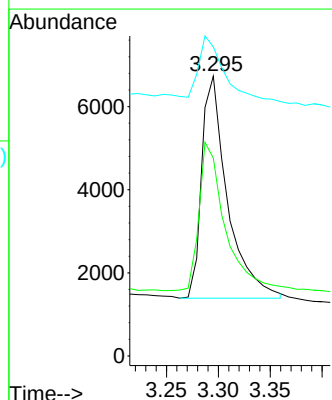
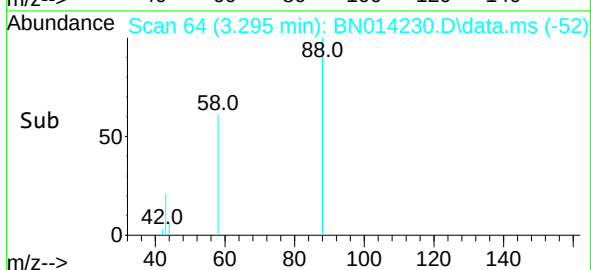
Tgt Ion: 152 Resp: 10317
 Ion Ratio Lower Upper
 152 100
 150 150.6 126.2 189.2
 115 64.4 49.4 74.0

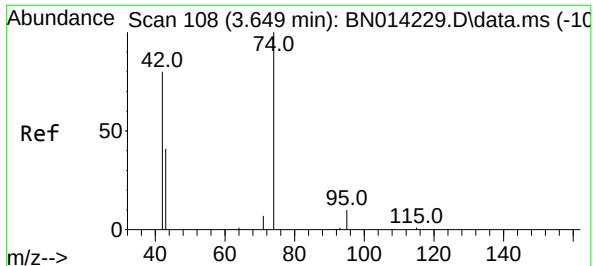


#2
 1,4-Dioxane
 Concen: 0.75 ng
 RT: 3.295 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN014230.D
 Acq: 07 Apr 2021 18:04



Tgt Ion: 88 Resp: 9231
 Ion Ratio Lower Upper
 88 100
 58 67.3 70.0 105.0#
 43 29.3 28.3 42.5

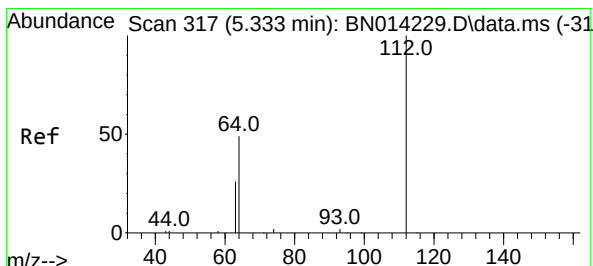
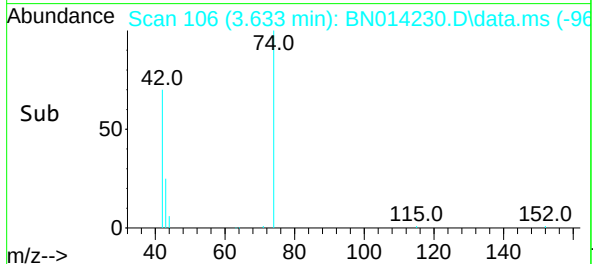
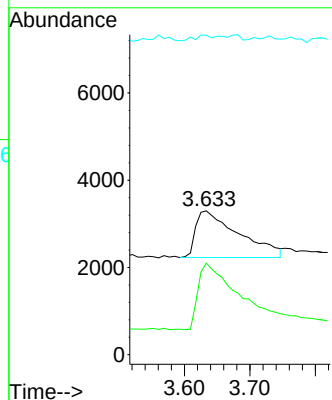
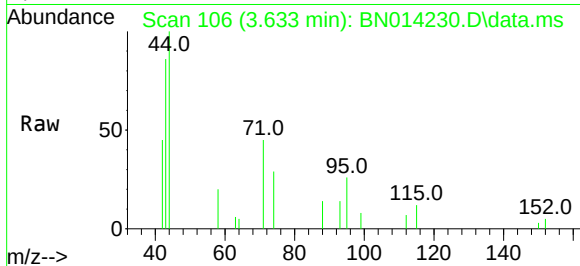




#3
n-Nitrosodimethylamine
Concen: 0.49 ng
RT: 3.633 min Scan# 106
Delta R.T. -0.016 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

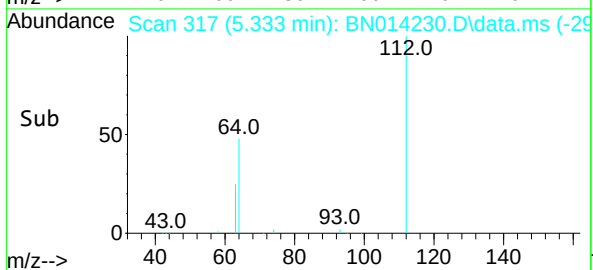
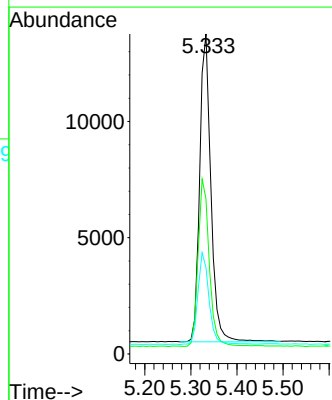
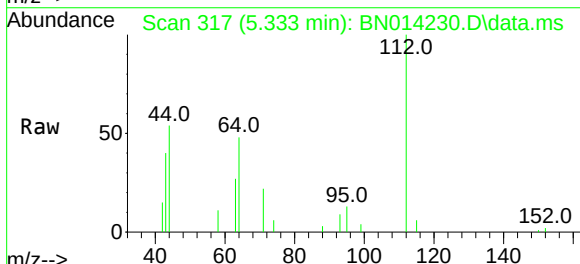
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

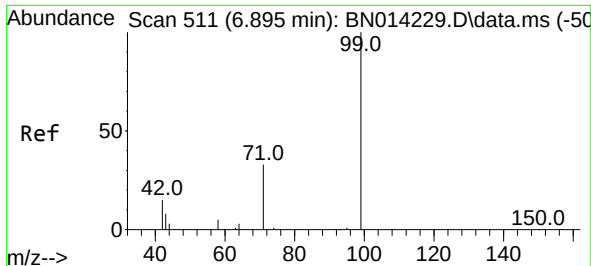
Tgt Ion: 42 Resp: 4920
Ion Ratio Lower Upper
42 100
74 139.8 85.0 127.6#
44 4.4 9.4 14.0#



#4
2-Fluorophenol
Concen: 0.91 ng
RT: 5.333 min Scan# 317
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

Tgt Ion: 112 Resp: 22292
Ion Ratio Lower Upper
112 100
64 54.1 48.4 72.6
63 29.6 26.1 39.1

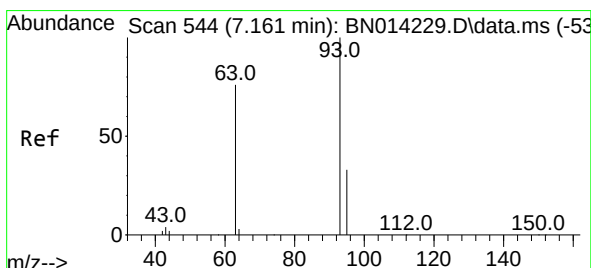
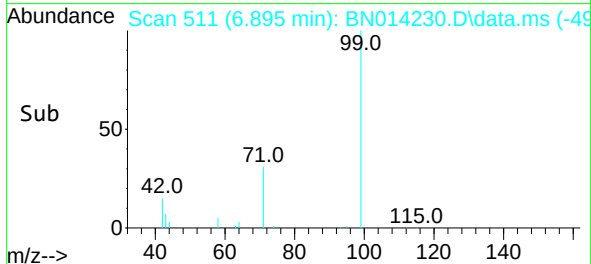
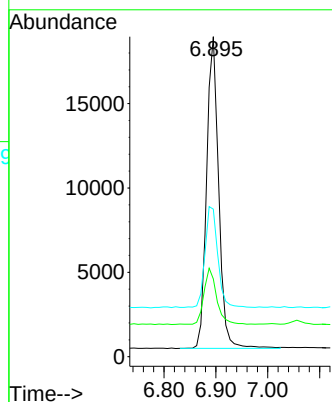
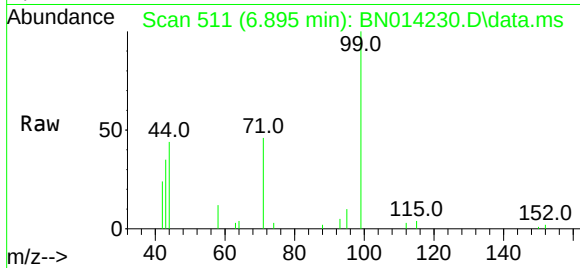




#5
Phenol-d6
Concen: 0.94 ng
RT: 6.895 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

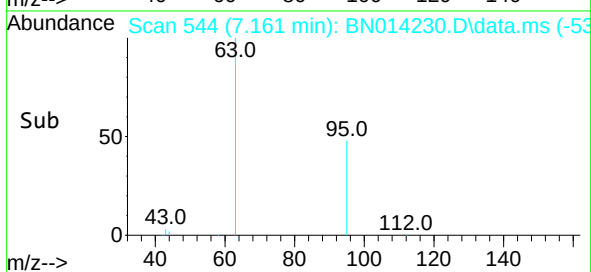
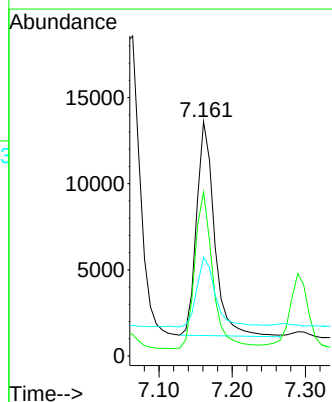
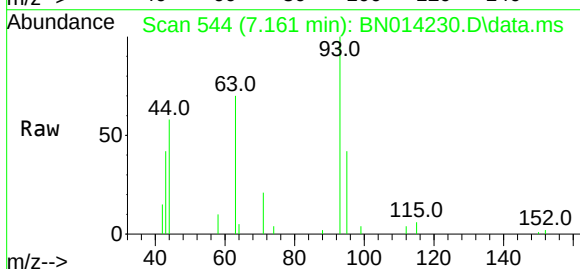
Instrument :
BNA_N
ClientSampled :
SSTDICC0.8

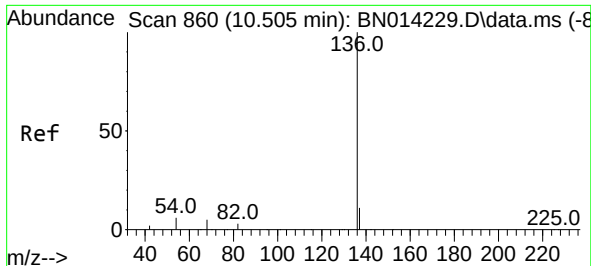
Tgt Ion: 99 Resp: 30009
Ion Ratio Lower Upper
99 100
42 18.6 17.9 26.9
71 34.0 27.0 40.6



#6
bis(2-Chloroethyl)ether
Concen: 0.76 ng
RT: 7.161 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

Tgt Ion: 93 Resp: 21110
Ion Ratio Lower Upper
93 100
63 73.7 65.3 97.9
95 33.1 26.3 39.5

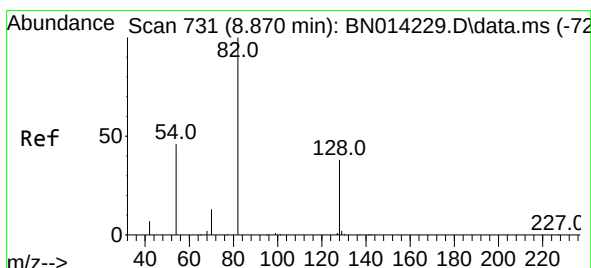
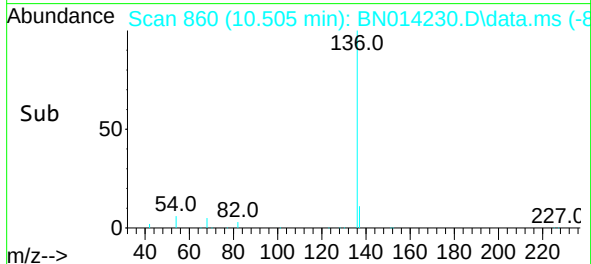
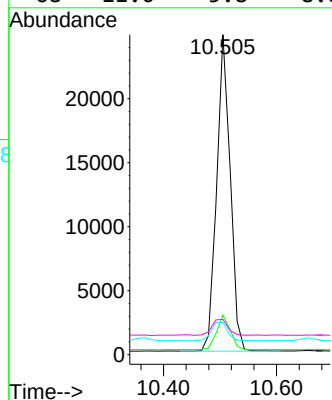
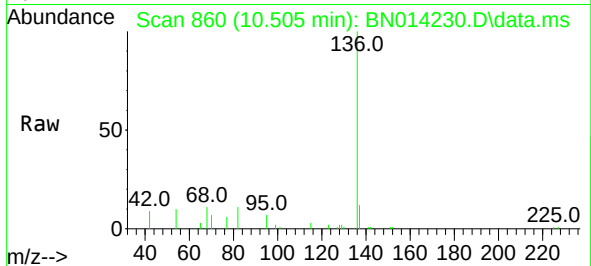




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

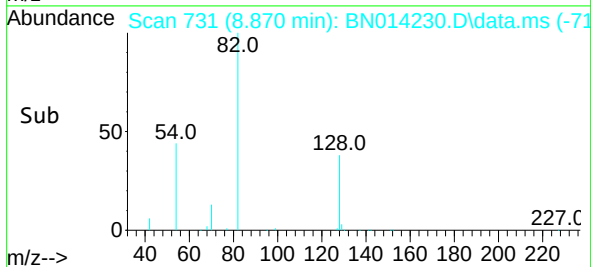
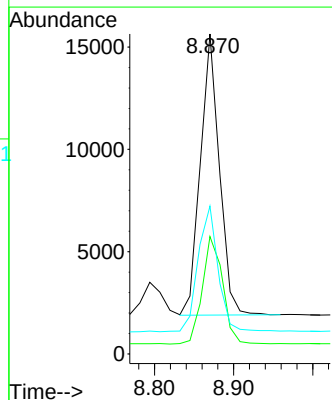
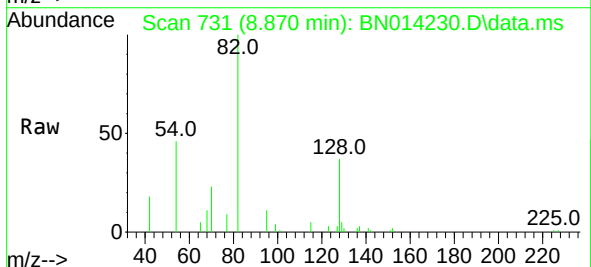
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

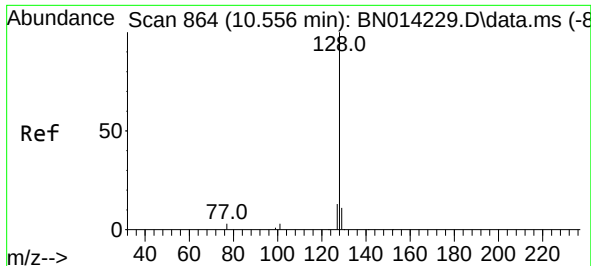
Tgt Ion:	136	Resp:	41064
Ion Ratio	Lower	Upper	
136	100		
137	12.3	8.9	13.3
54	10.1	8.4	12.6
68	11.0	5.8	8.8#



#8
Nitrobenzene-d5
Concen: 0.81 ng
RT: 8.870 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

Tgt Ion:	82	Resp:	22994
Ion Ratio	Lower	Upper	
82	100		
128	36.7	36.1	54.1
54	46.2	39.1	58.7

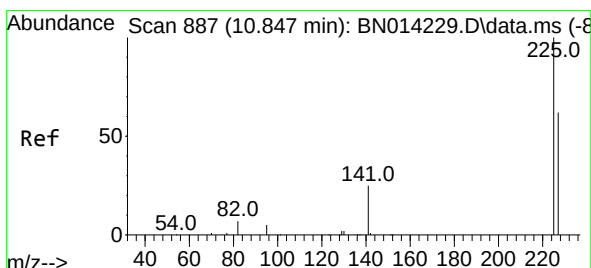
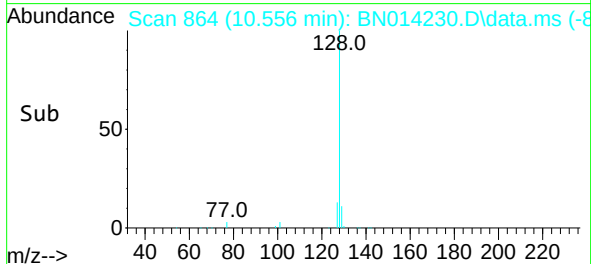
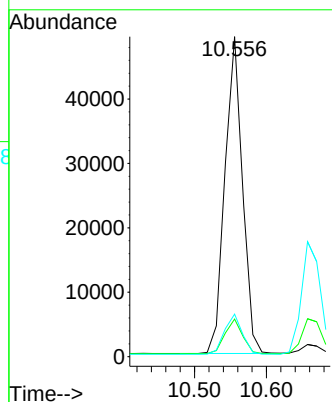
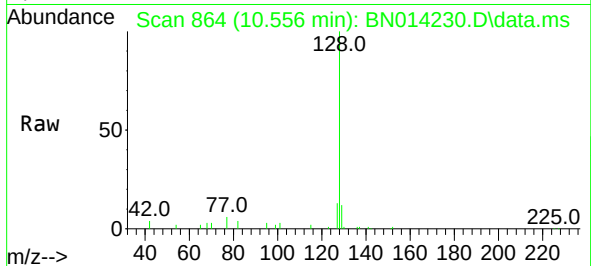




#9
Naphthalene
Concen: 0.82 ng
RT: 10.556 min Scan# 864
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

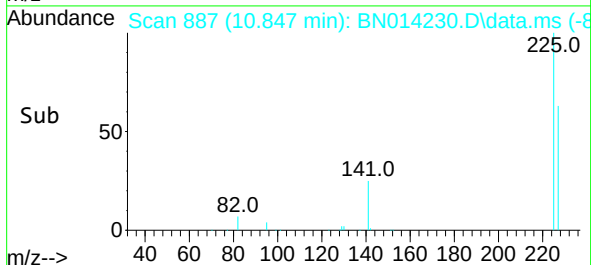
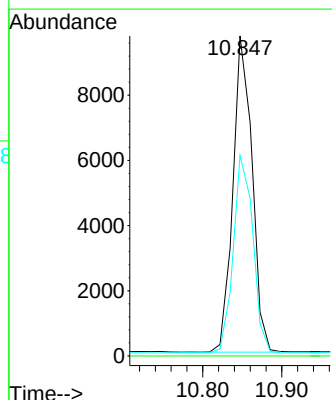
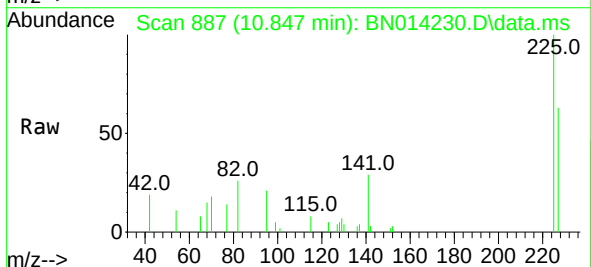
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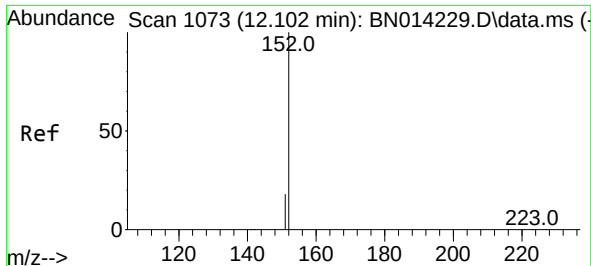
Tgt Ion:	128	Resp:	83344
Ion Ratio	Lower	Upper	
128	100		
129	11.8	8.9	13.3
127	13.3	10.6	16.0



#10
Hexachlorobutadiene
Concen: 0.86 ng
RT: 10.847 min Scan# 887
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

Tgt Ion:	225	Resp:	16342
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.9	50.6	75.8

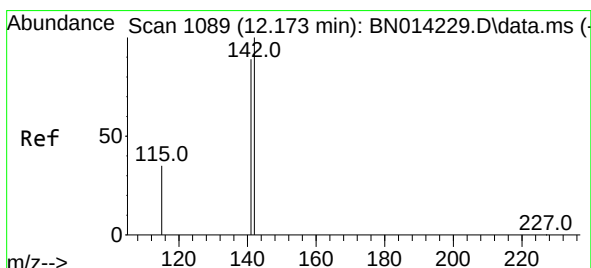
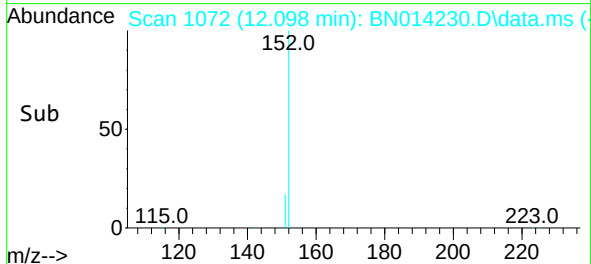
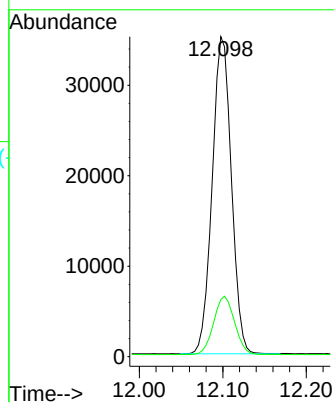
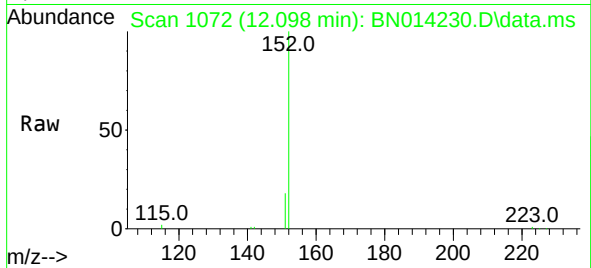




#11
2-Methylnaphthalene-d10
Concen: 0.84 ng
RT: 12.098 min Scan# 1072
Delta R.T. -0.004 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

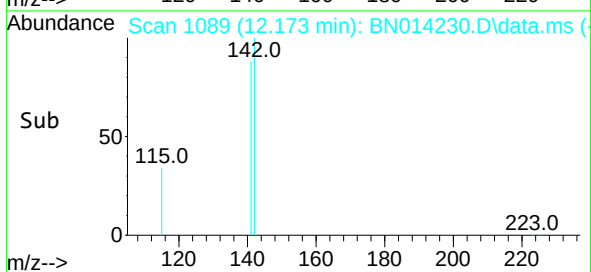
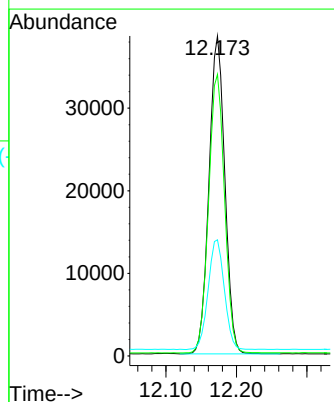
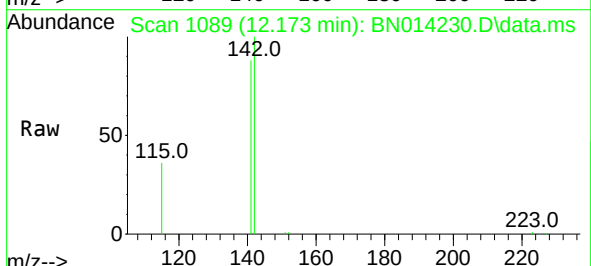
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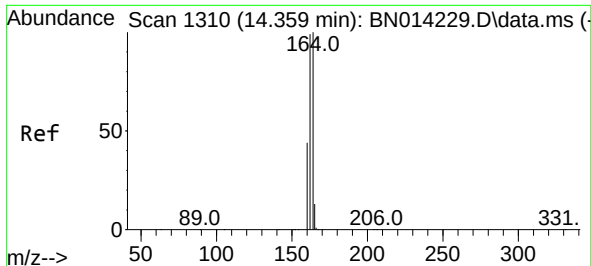
Tgt Ion:152 Resp: 55936
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.84 ng
RT: 12.173 min Scan# 1089
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

Tgt Ion:142 Resp: 60025
Ion Ratio Lower Upper
142 100
141 88.0 71.4 107.2
115 36.3 29.1 43.7

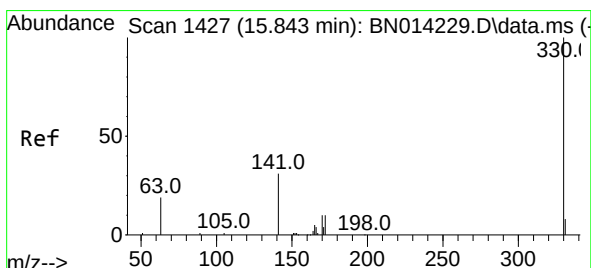
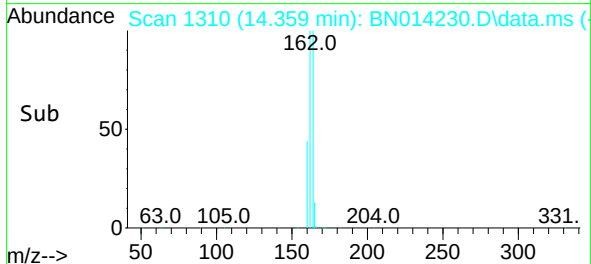
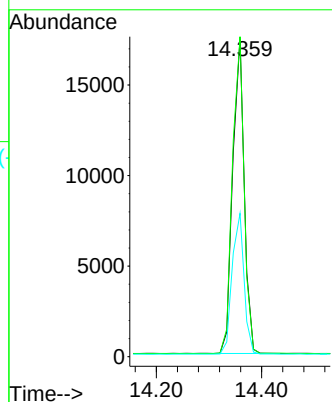
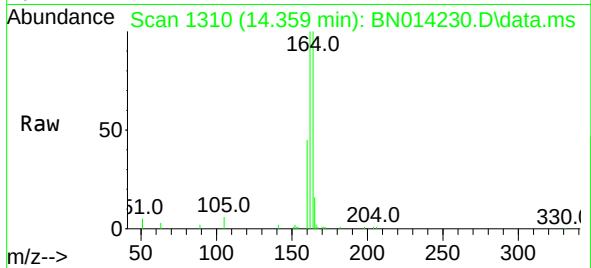




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.359 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

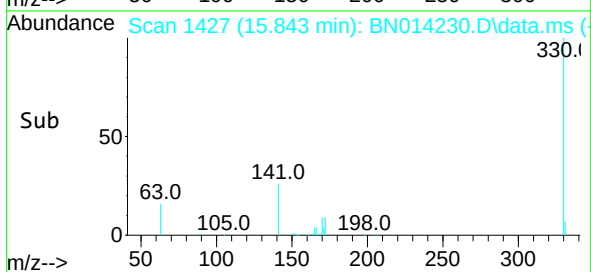
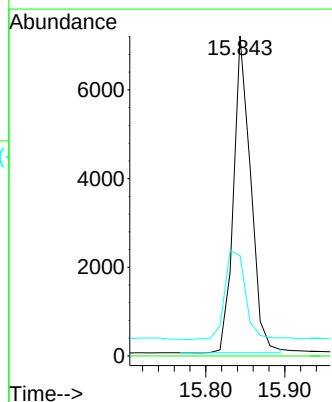
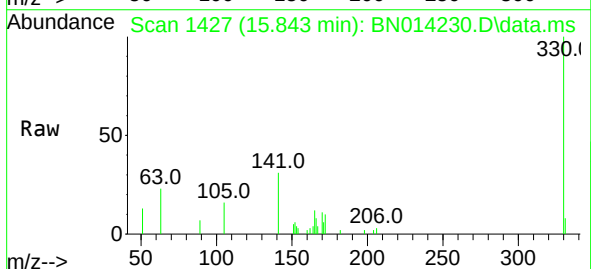
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ClientSampleId :
SSTDICC0.8

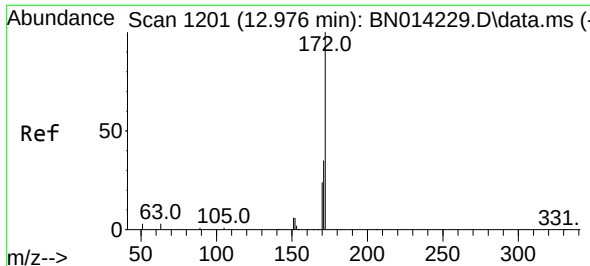
Tgt Ion:164 Resp: 26382
Ion Ratio Lower Upper
164 100
162 100.2 80.4 120.6
160 44.9 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 1.10 ng
RT: 15.843 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

Tgt Ion:330 Resp: 10777
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 33.8 30.6 45.8

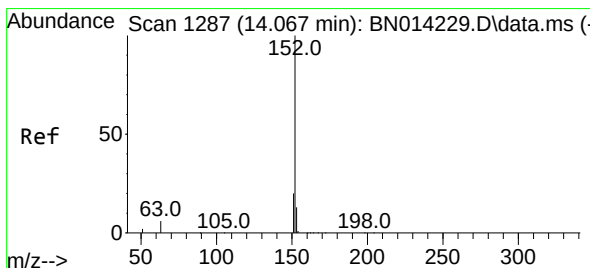
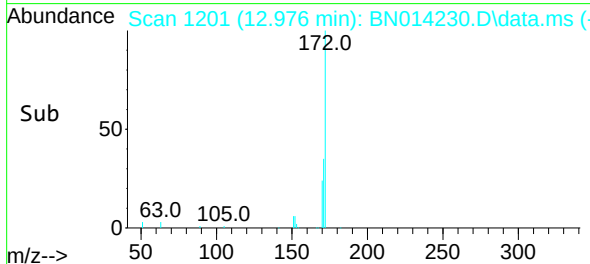
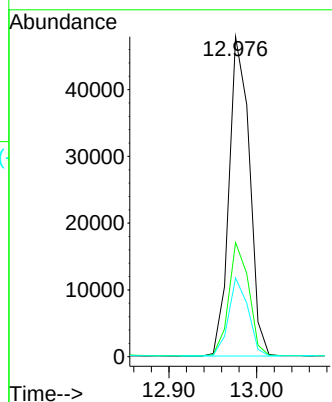
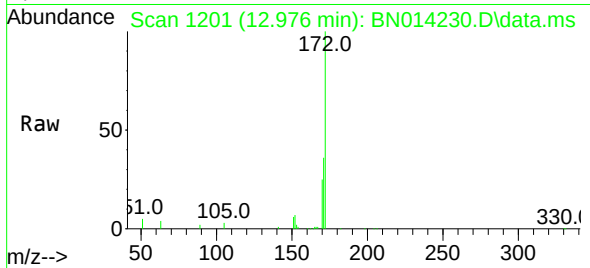




#15
2-Fluorobiphenyl
Concen: 0.81 ng
RT: 12.976 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

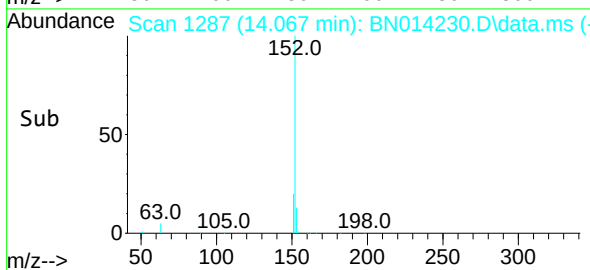
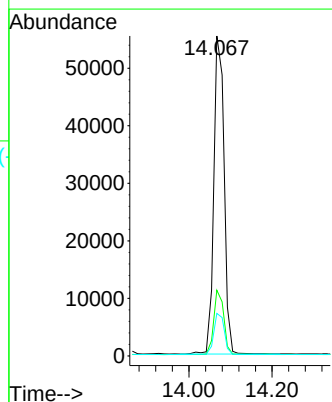
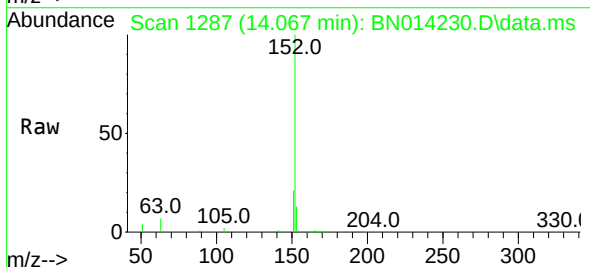
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

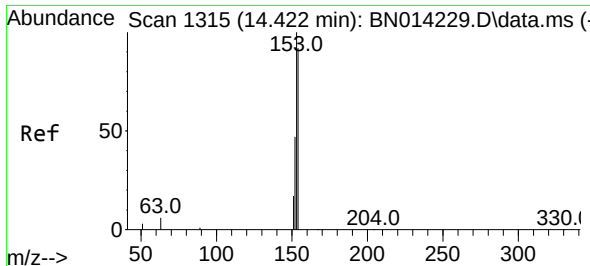
Tgt Ion:172 Resp: 77410
Ion Ratio Lower Upper
172 100
171 35.7 27.8 41.6
170 24.6 18.7 28.1



#16
Acenaphthylene
Concen: 0.91 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

Tgt Ion:152 Resp: 95156
Ion Ratio Lower Upper
152 100
151 19.7 15.5 23.3
153 13.2 10.5 15.7

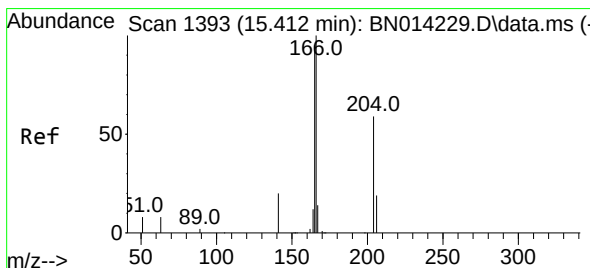
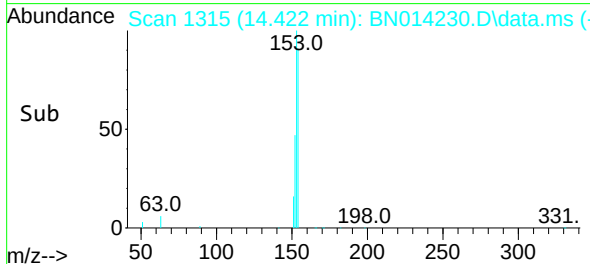
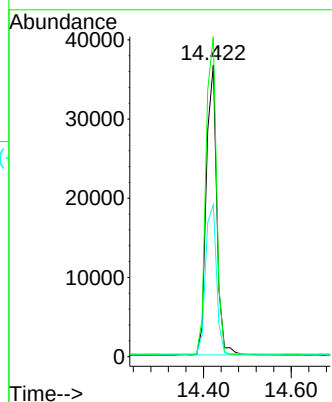
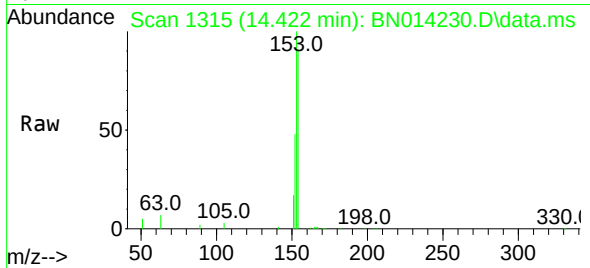




#17
Acenaphthene
Concen: 0.81 ng
RT: 14.422 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

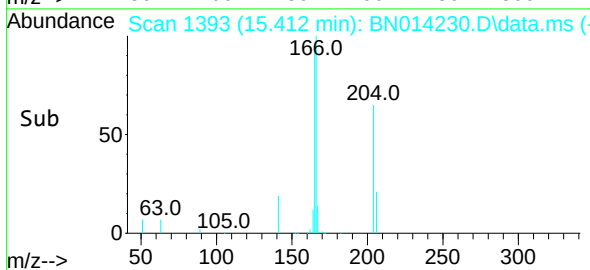
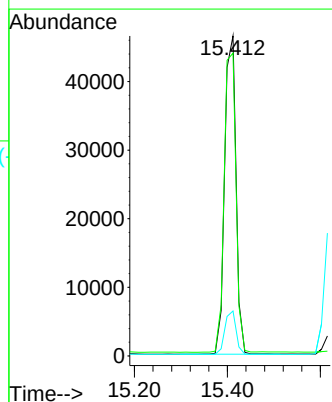
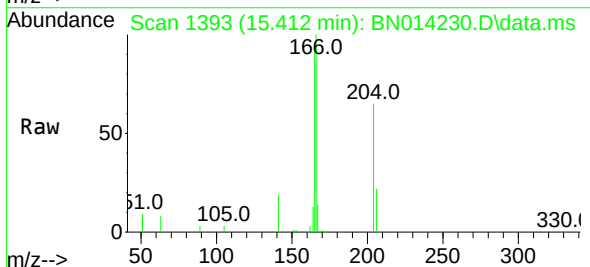
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

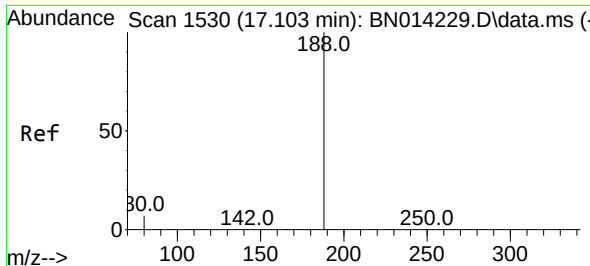
Tgt Ion:154 Resp: 60291
Ion Ratio Lower Upper
154 100
153 110.1 88.8 133.2
152 52.9 43.8 65.6



#18
Fluorene
Concen: 0.83 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

Tgt Ion:166 Resp: 78228
Ion Ratio Lower Upper
166 100
165 97.9 78.6 118.0
167 13.5 10.7 16.1

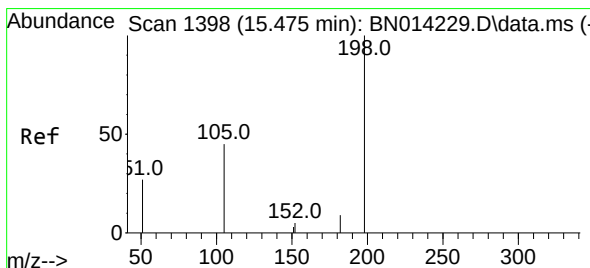
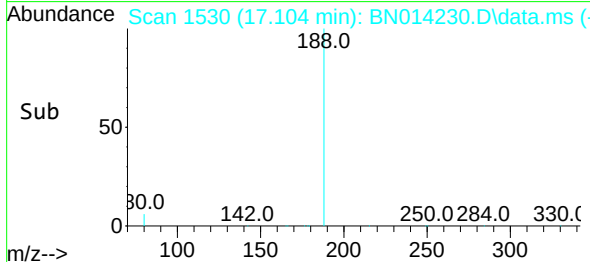
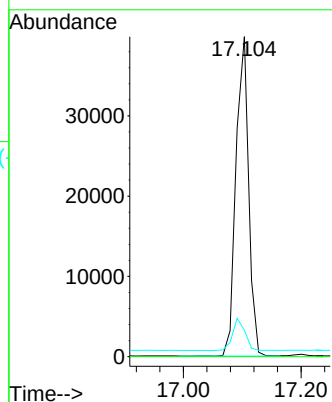
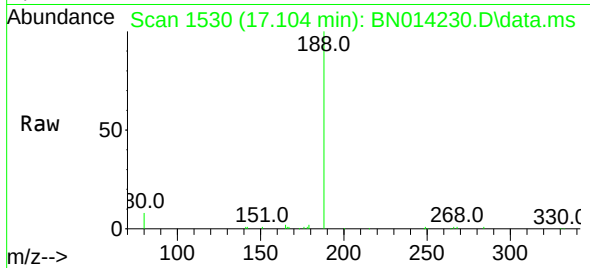




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

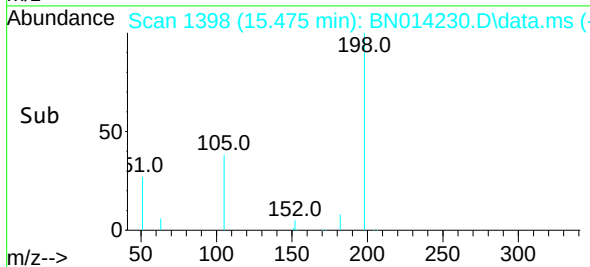
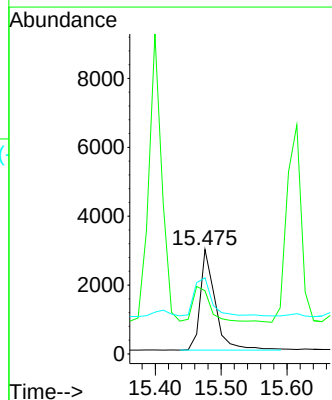
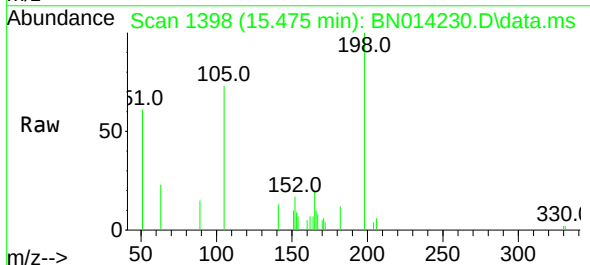
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

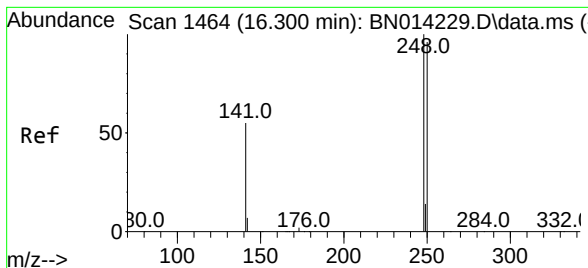
Tgt Ion:188	Resp:	59464
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	8.3	6.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.55 ng
RT: 15.475 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

Tgt Ion:198	Resp:	4648
Ion Ratio	Lower	Upper
198	100	
51	60.6	46.3
105	72.9	35.5

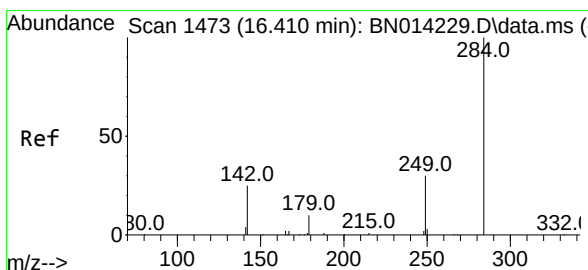
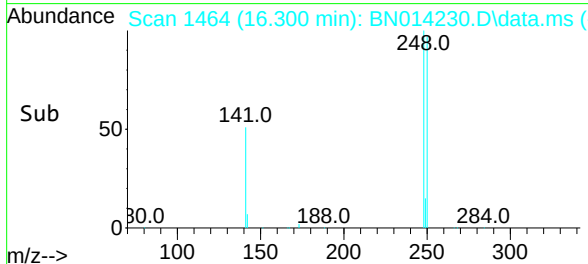
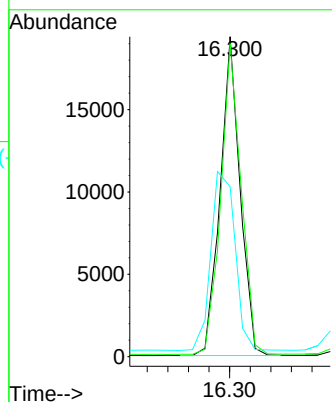
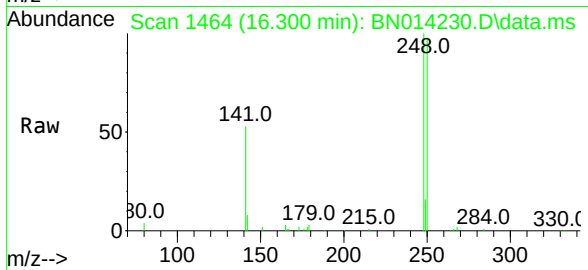




#21
4-Bromophenyl-phenylether
Concen: 0.82 ng
RT: 16.300 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

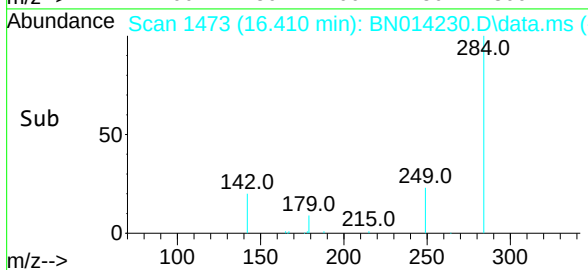
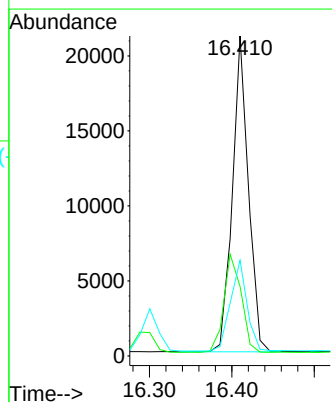
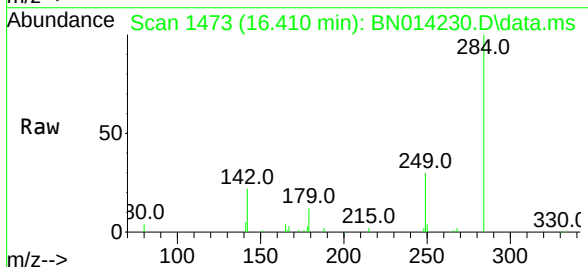
Instrument :
BNA_N
ClientSampled :
SSTDICC0.8

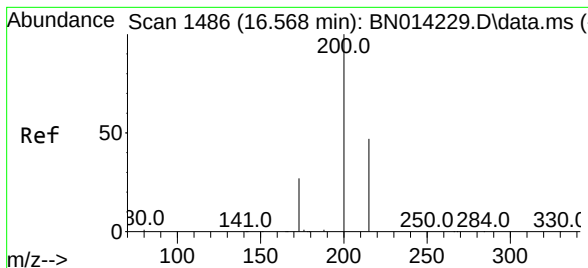
Tgt Ion:248 Resp: 26023
Ion Ratio Lower Upper
248 100
250 97.9 76.1 114.1
141 53.2 45.5 68.3



#22
Hexachlorobenzene
Concen: 0.84 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

Tgt Ion:284 Resp: 28454
Ion Ratio Lower Upper
284 100
142 33.6 28.9 43.3
249 29.8 25.0 37.4





#23

Atrazine

Concen: 1.10 ng

RT: 16.568 min Scan# 1486

Delta R.T. 0.000 min

Lab File: BN014230.D

Acq: 07 Apr 2021 18:04

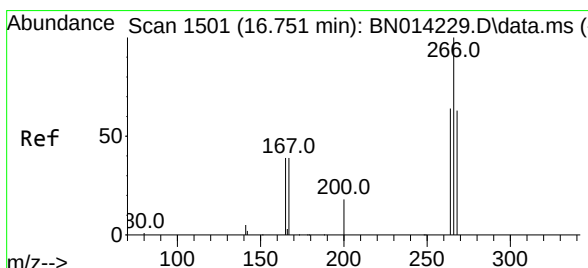
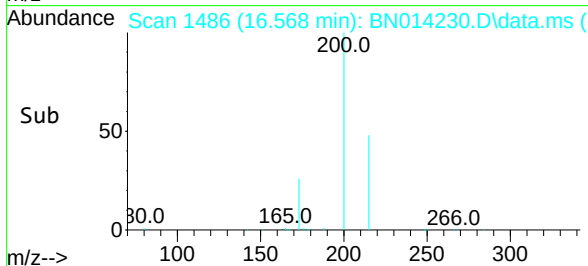
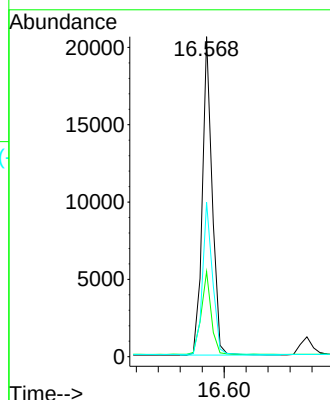
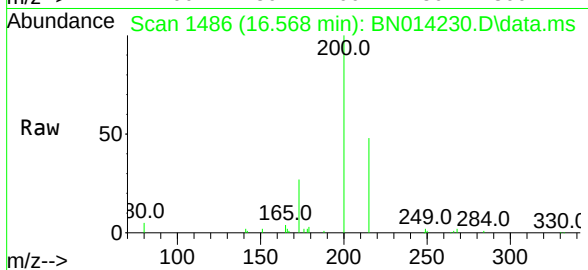
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8

Tgt Ion:	200	Resp:	25683
Ion Ratio	Lower	Upper	
200	100		
173	26.6	21.9	32.9
215	48.2	38.1	57.1



#24

Pentachlorophenol

Concen: 1.29 ng

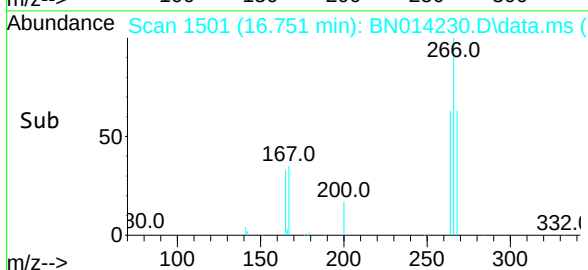
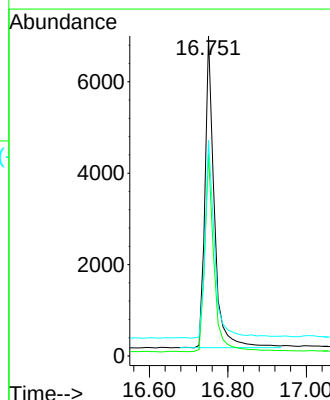
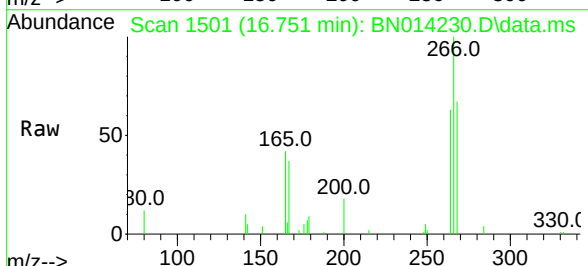
RT: 16.751 min Scan# 1501

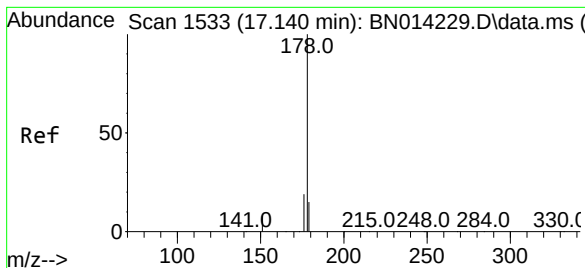
Delta R.T. 0.000 min

Lab File: BN014230.D

Acq: 07 Apr 2021 18:04

Tgt Ion:	266	Resp:	11222
Ion Ratio	Lower	Upper	
266	100		
264	63.9	48.8	73.2
268	64.7	48.8	73.2

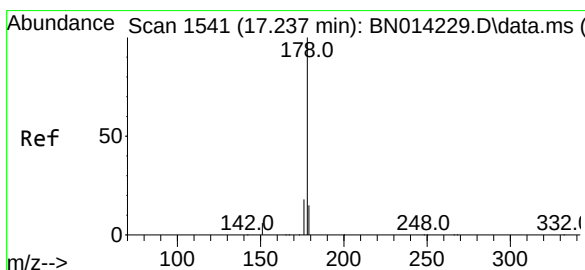
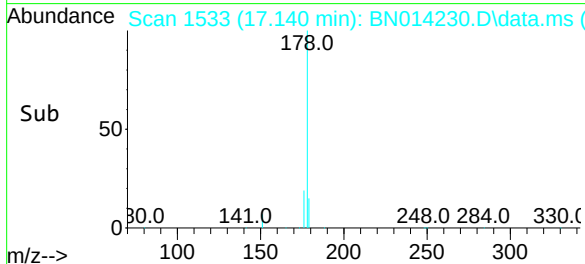
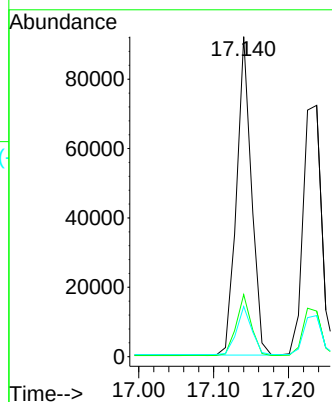
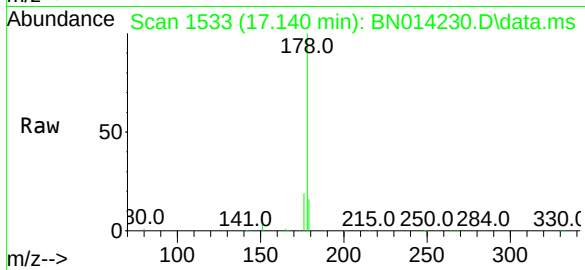




#25
Phenanthrene
Concen: 0.78 ng
RT: 17.140 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

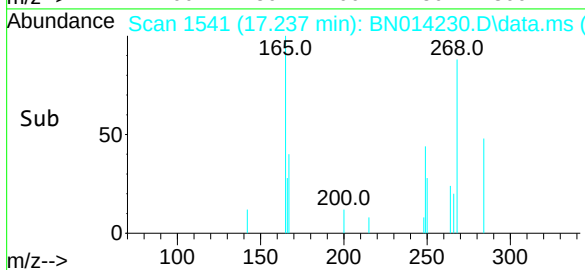
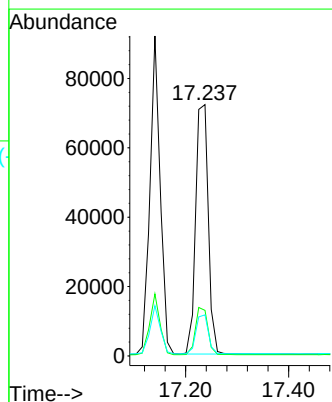
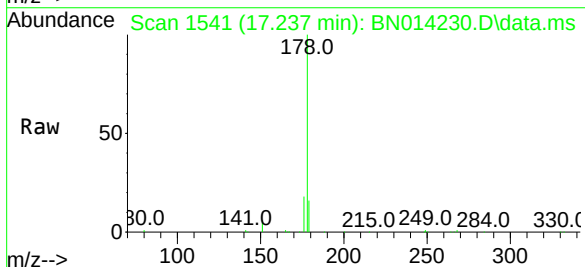
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

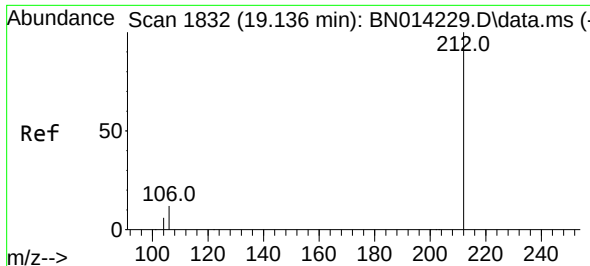
Tgt Ion:178 Resp: 126749
Ion Ratio Lower Upper
178 100
176 19.1 15.0 22.6
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.89 ng
RT: 17.237 min Scan# 1541
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

Tgt Ion:178 Resp: 123028
Ion Ratio Lower Upper
178 100
176 18.5 14.6 21.8
179 15.4 12.3 18.5

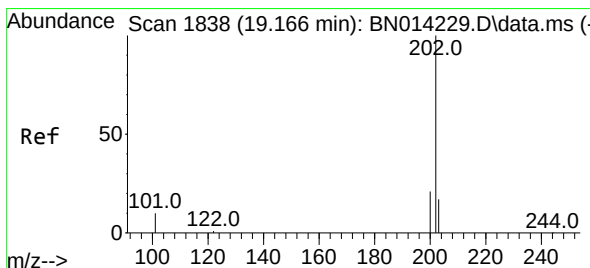
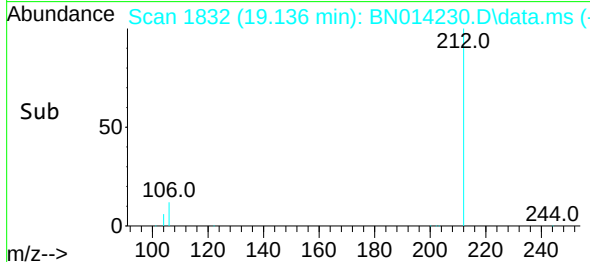
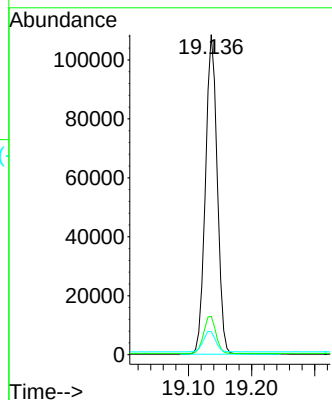
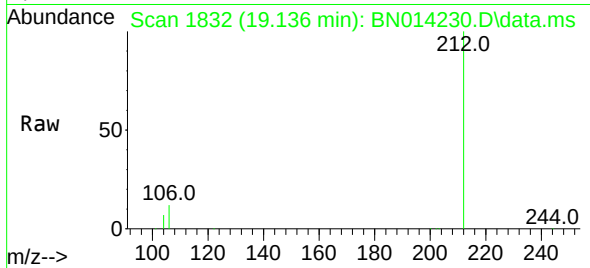




#27
Fluoranthene-d10
Concen: 0.82 ng
RT: 19.136 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

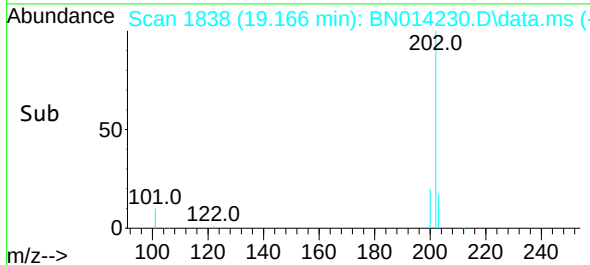
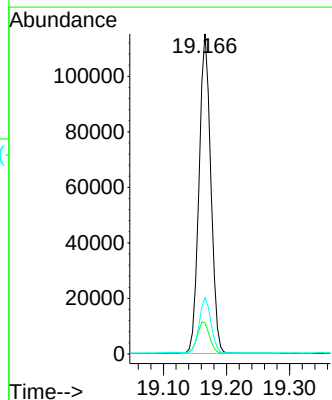
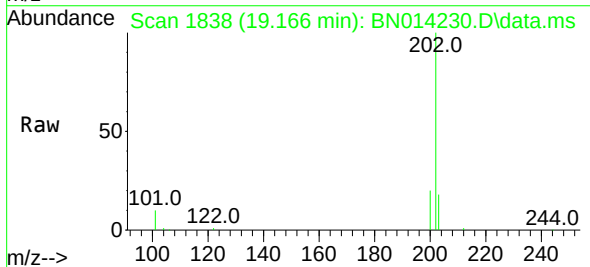
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

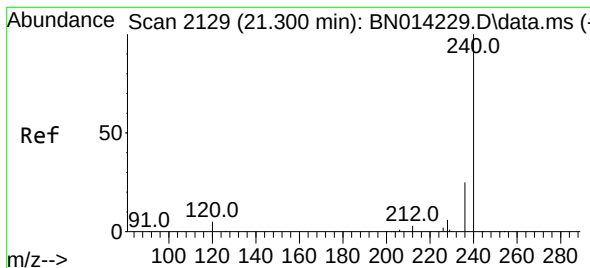
Tgt Ion:212 Resp: 140467
Ion Ratio Lower Upper
212 100
106 12.0 10.1 15.1
104 6.8 5.6 8.4



#28
Fluoranthene
Concen: 0.80 ng
RT: 19.166 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

Tgt Ion:202 Resp: 148396
Ion Ratio Lower Upper
202 100
101 10.4 8.6 13.0
203 17.3 13.8 20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.290 min Scan# 2128

Delta R.T. -0.010 min

Lab File: BN014230.D

Acq: 07 Apr 2021 18:04

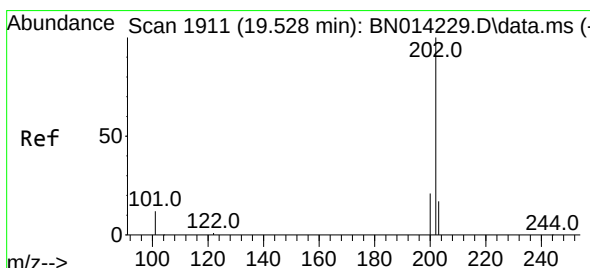
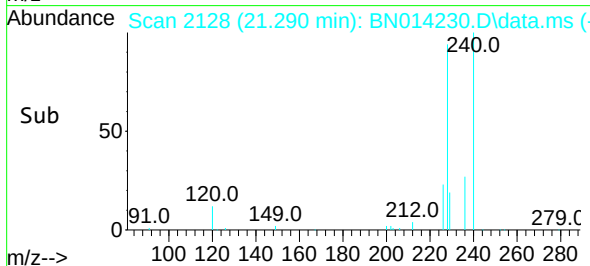
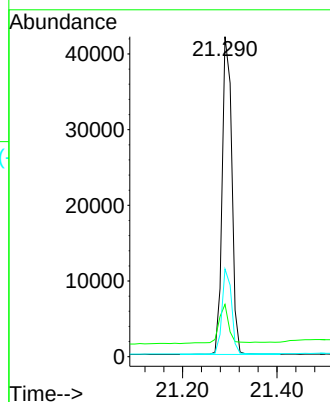
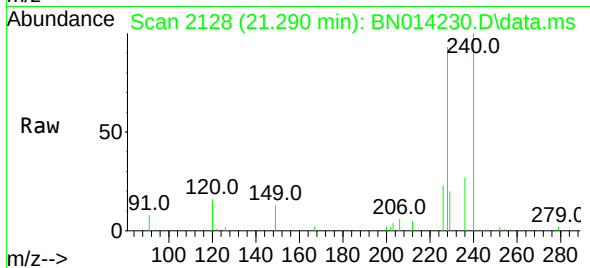
Tgt Ion:240	Resp:	59648
Ion Ratio	Lower	Upper
240	100	
120	16.4	10.8 16.2#
236	27.4	21.4 32.2

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



#30

Pyrene

Concen: 0.85 ng

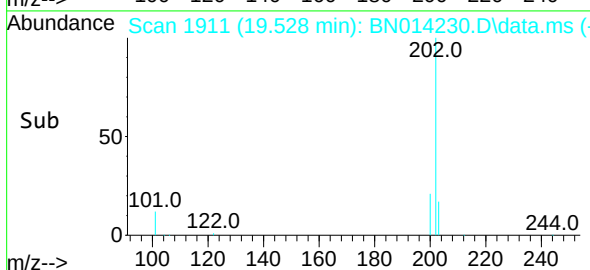
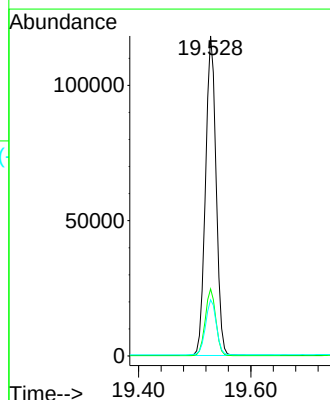
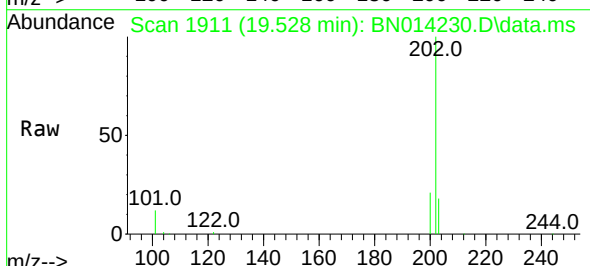
RT: 19.528 min Scan# 1911

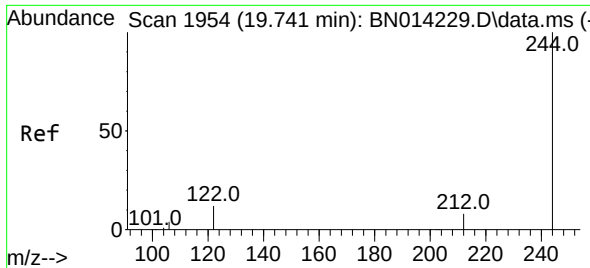
Delta R.T. 0.000 min

Lab File: BN014230.D

Acq: 07 Apr 2021 18:04

Tgt Ion:202	Resp:	153749
Ion Ratio	Lower	Upper
202	100	
200	20.8	16.3 24.5
203	17.6	13.9 20.9

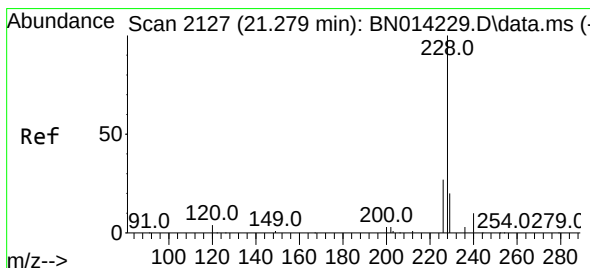
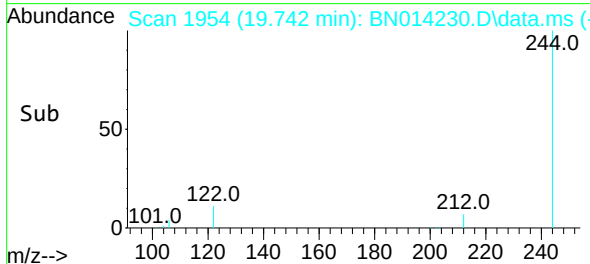
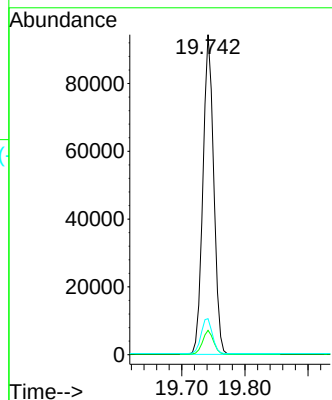
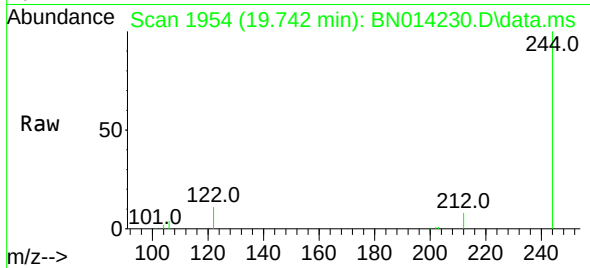




#31
 Terphenyl-d14
 Concen: 0.85 ng
 RT: 19.742 min Scan# 1954
 Delta R.T. 0.000 min
 Lab File: BN014230.D
 Acq: 07 Apr 2021 18:04

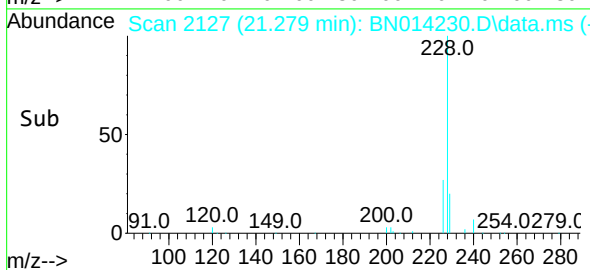
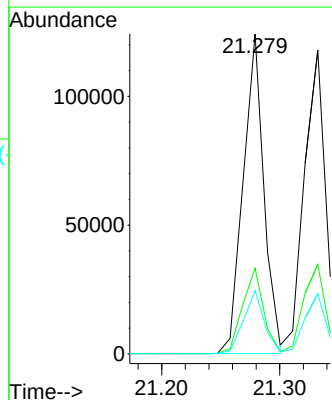
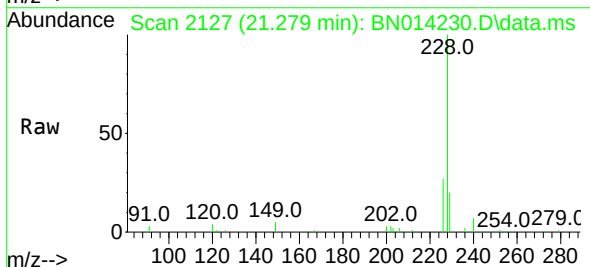
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

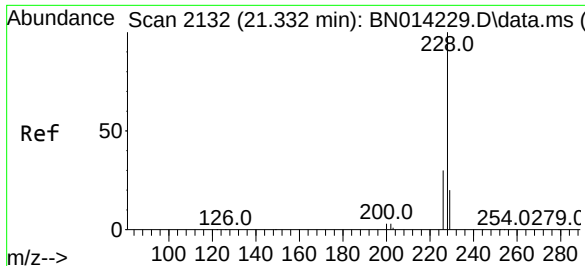
Tgt Ion:244 Resp: 111714
 Ion Ratio Lower Upper
 244 100
 212 7.6 5.9 8.9
 122 11.3 9.2 13.8



#32
 Benzo(a)anthracene
 Concen: 0.89 ng
 RT: 21.279 min Scan# 2127
 Delta R.T. 0.000 min
 Lab File: BN014230.D
 Acq: 07 Apr 2021 18:04

Tgt Ion:228 Resp: 151495
 Ion Ratio Lower Upper
 228 100
 226 26.8 21.1 31.7
 229 19.8 15.8 23.8

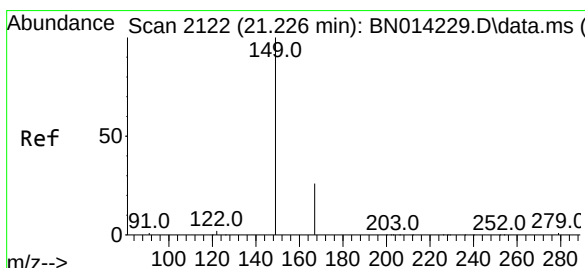
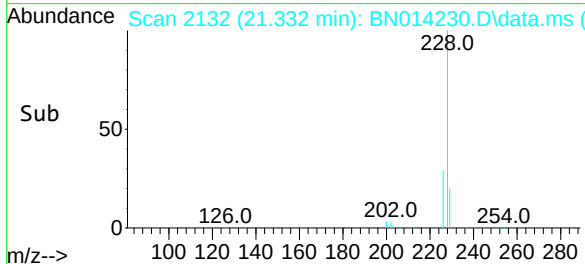
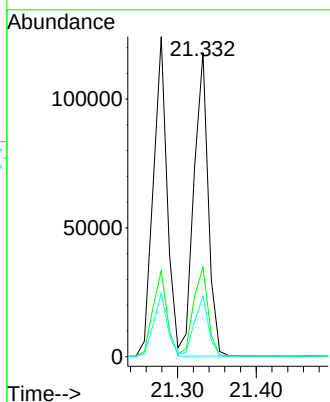
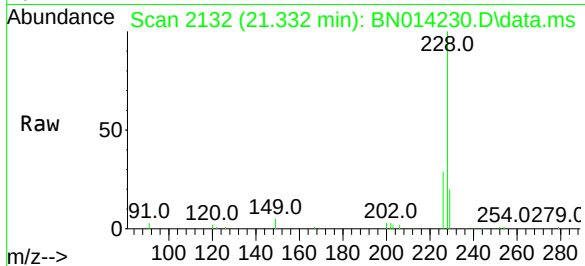




#33
Chrysene
Concen: 0.80 ng
RT: 21.332 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

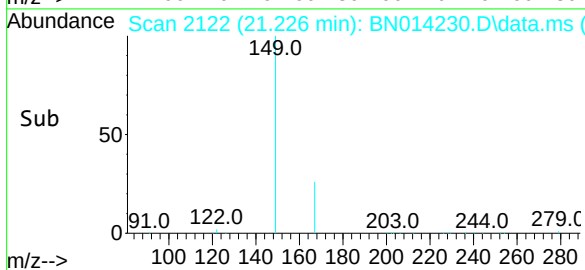
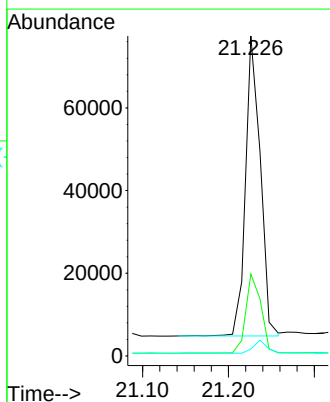
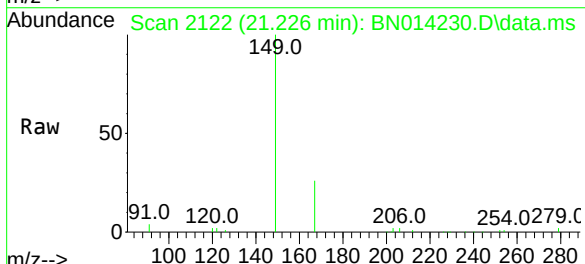
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

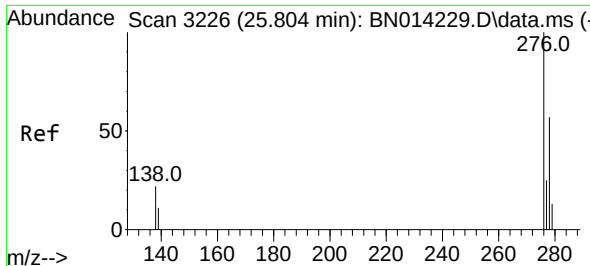
Tgt Ion:228 Resp: 148092
Ion Ratio Lower Upper
228 100
226 29.4 23.0 34.6
229 19.9 15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.47 ng
RT: 21.226 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

Tgt Ion:149 Resp: 86073
Ion Ratio Lower Upper
149 100
167 27.0 21.4 32.0
279 4.2 3.1 4.7

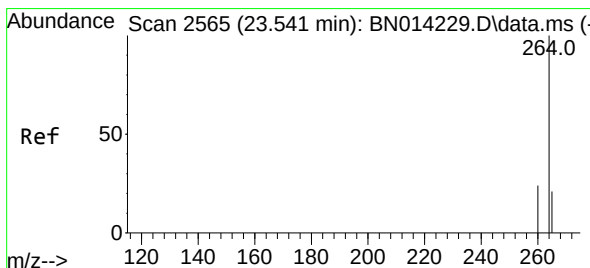
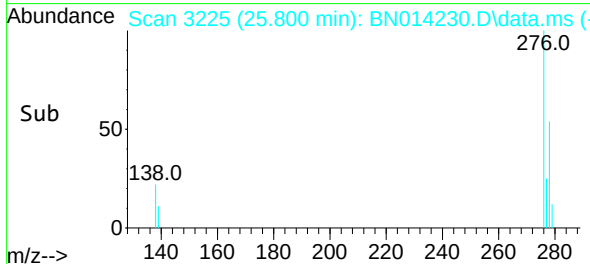
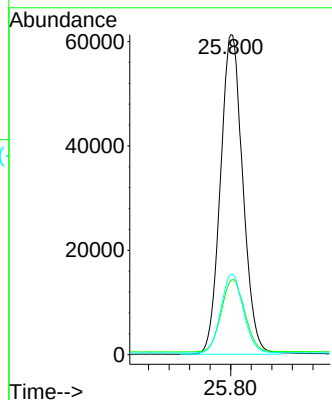
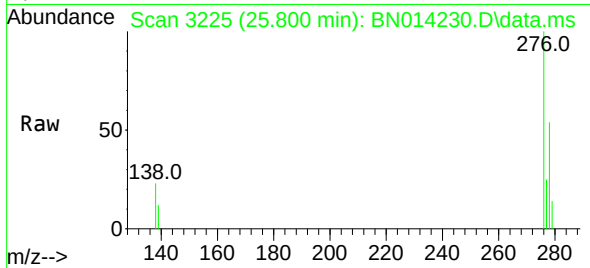




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.92 ng
RT: 25.800 min Scan# 3225
Delta R.T. -0.003 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

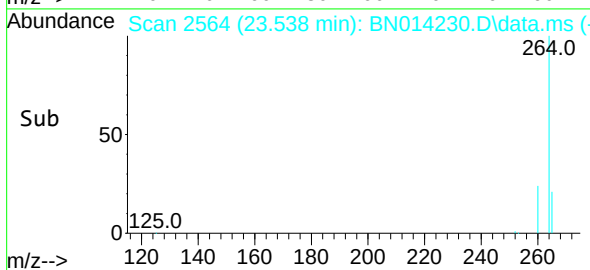
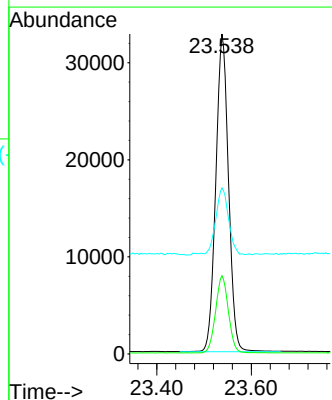
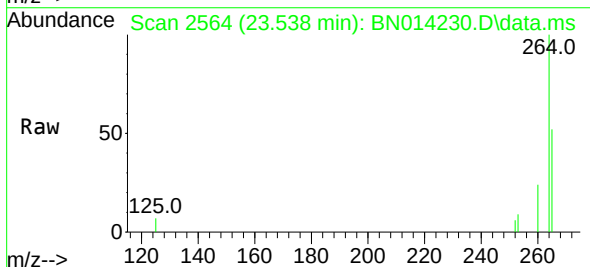
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

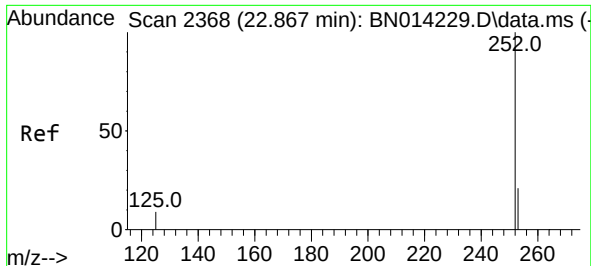
Tgt Ion:276 Resp: 184445
Ion Ratio Lower Upper
276 100
138 23.7 18.6 27.8
277 25.0 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.538 min Scan# 2564
Delta R.T. -0.003 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

Tgt Ion:264 Resp: 61188
Ion Ratio Lower Upper
264 100
260 24.5 19.7 29.5
265 51.9 19.2 28.8#

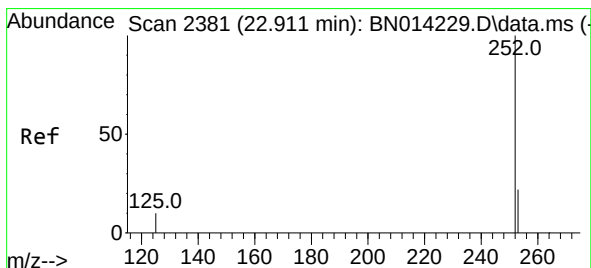
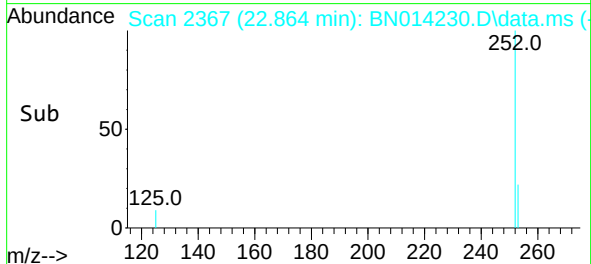
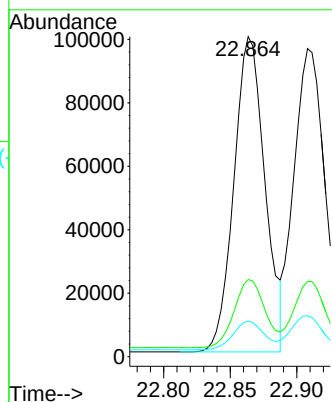
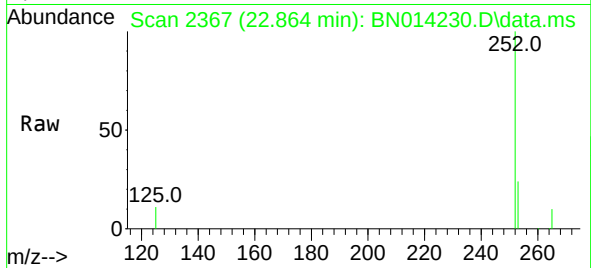




#37
Benzo(b)fluoranthene
Concen: 0.75 ng
RT: 22.864 min Scan# 2367
Delta R.T. -0.003 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

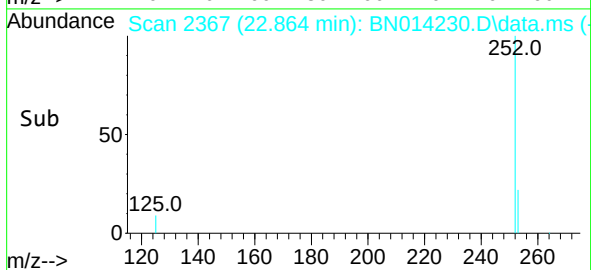
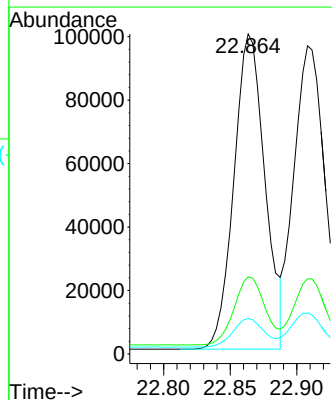
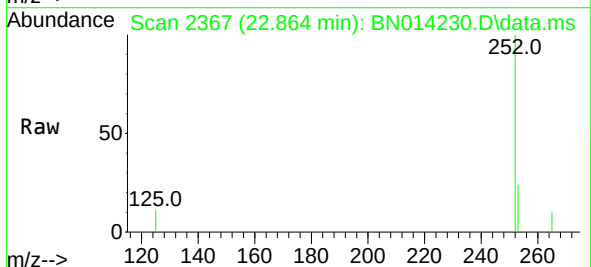
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

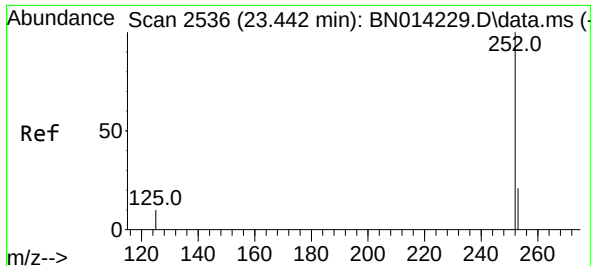
Tgt Ion:252 Resp: 160898
Ion Ratio Lower Upper
252 100
253 24.1 18.5 27.7
125 11.1 10.3 15.5



#38
Benzo(k)fluoranthene
Concen: 0.76 ng
RT: 22.864 min Scan# 2367
Delta R.T. -0.048 min
Lab File: BN014230.D
Acq: 07 Apr 2021 18:04

Tgt Ion:252 Resp: 160898
Ion Ratio Lower Upper
252 100
253 24.1 18.1 27.1
125 11.1 7.8 11.6





#39

Benzo(a)pyrene

Concen: 0.76 ng

RT: 23.439 min Scan# 2535

Delta R.T. -0.003 min

Lab File: BN014230.D

Acq: 07 Apr 2021 18:04

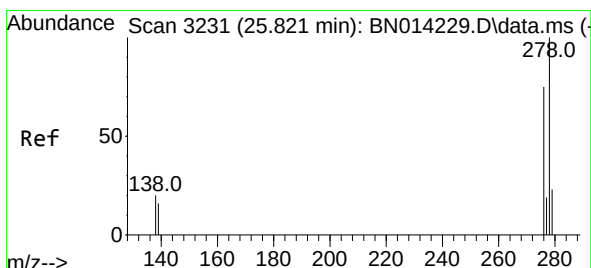
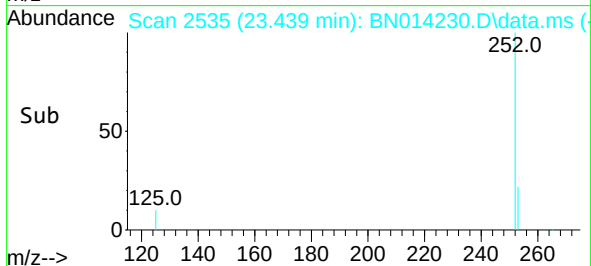
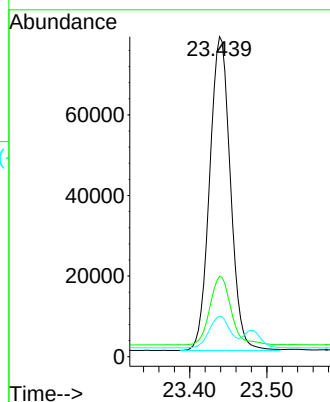
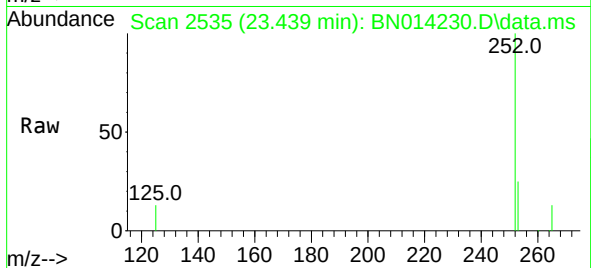
Tgt Ion:252 Resp: 145419

Ion Ratio Lower Upper

252 100

253 25.1 19.4 29.2

125 12.6 16.6 24.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.83 ng

RT: 25.821 min Scan# 3231

Delta R.T. 0.000 min

Lab File: BN014230.D

Acq: 07 Apr 2021 18:04

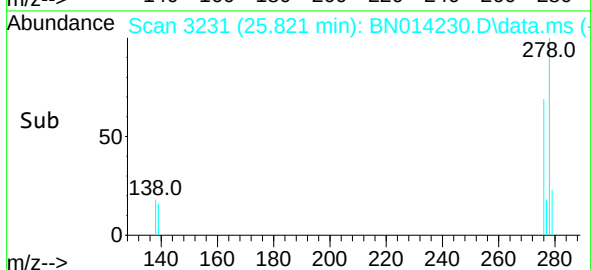
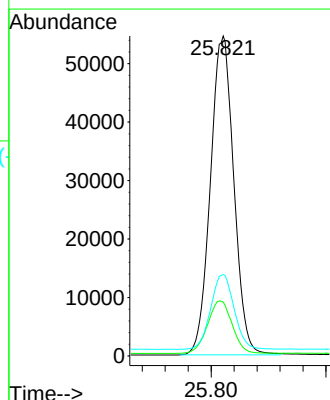
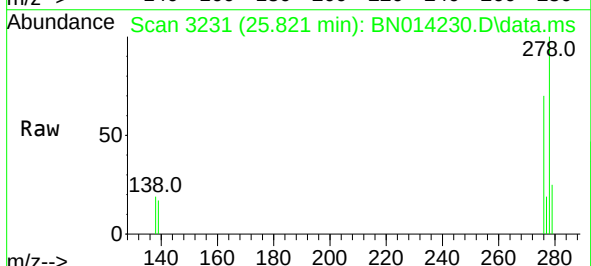
Tgt Ion:278 Resp: 154523

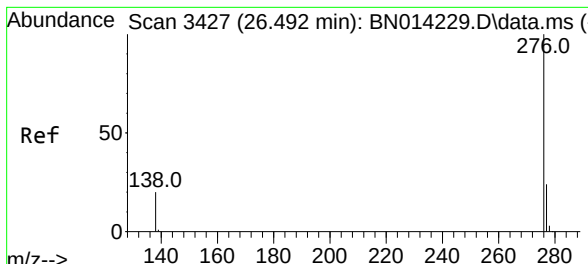
Ion Ratio Lower Upper

278 100

139 16.9 12.6 19.0

279 25.4 19.4 29.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.83 ng
 RT: 26.488 min Scan# 3426
 Delta R.T. -0.003 min
 Lab File: BN014230.D
 Acq: 07 Apr 2021 18:04

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion: 276 Resp: 156257

Ion	Ratio	Lower	Upper
276	100		
277	24.4	18.9	28.3
138	21.0	16.4	24.6

