

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040722\
 Data File : BN019374.D
 Acq On : 07 Apr 2022 12:27
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Apr 08 06:16:47 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 2022
 Response via : Initial Calibration

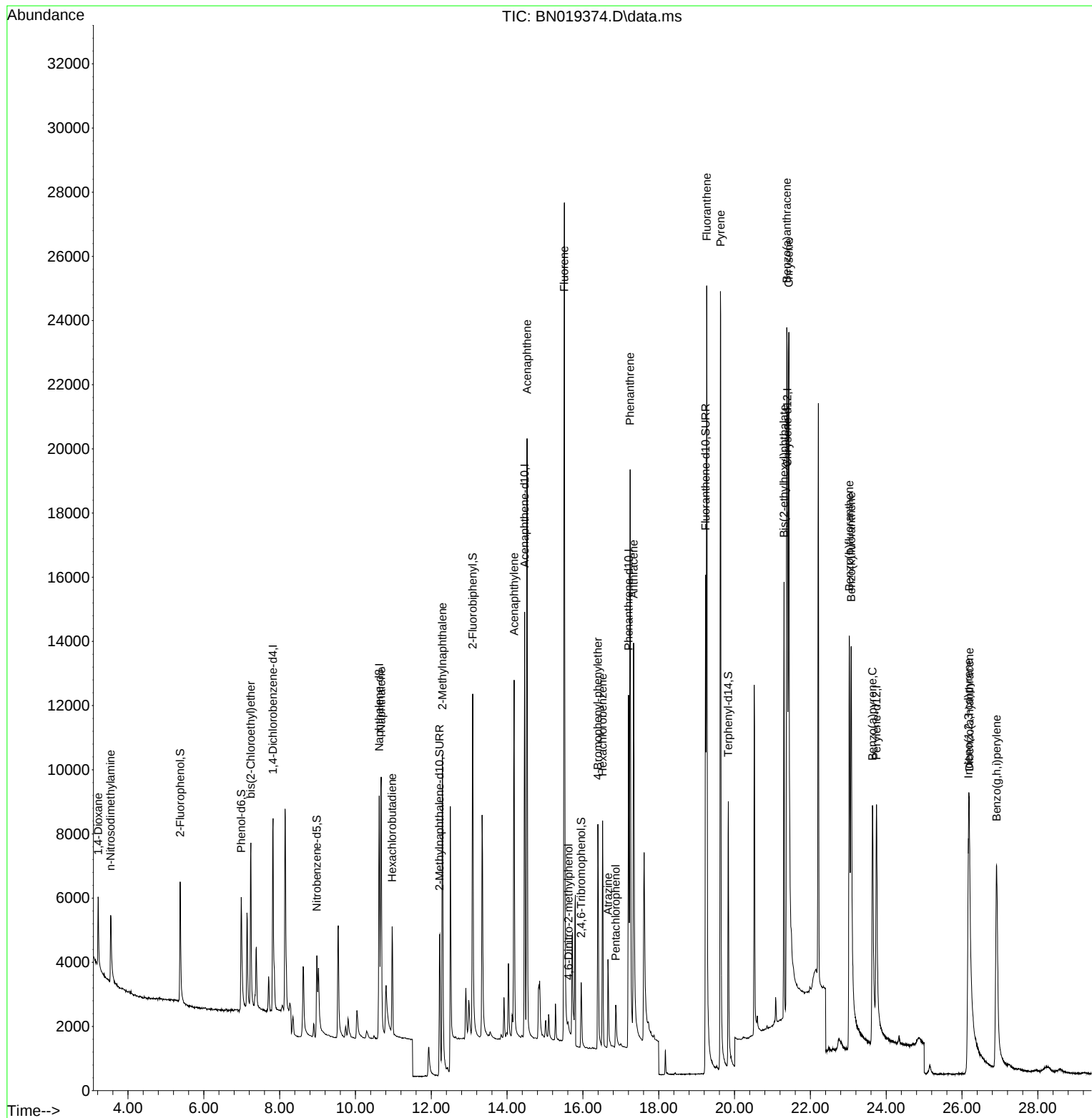
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	3280	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	10946	0.400	ng	# 0.00
13) Acenaphthene-d10	14.463	164	7542	0.400	ng	0.00
19) Phenanthrene-d10	17.205	188	16575	0.400	ng	0.00
29) Chrysene-d12	21.396	240	14575	0.400	ng	0.00
35) Perylene-d12	23.744	264	13062	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	3475	0.396	ng	0.00
5) Phenol-d6	6.988	99	4014	0.380	ng	0.00
8) Nitrobenzene-d5	8.982	82	3044	0.306	ng	0.00
11) 2-Methylnaphthalene-d10	12.220	152	7602	0.395	ng	0.00
14) 2,4,6-Tribromophenol	15.954	330	1378	0.301	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	11426	0.364	ng	0.00
27) Fluoranthene-d10	19.236	212	20677	0.387	ng	0.00
31) Terphenyl-d14	19.835	244	12059	0.381	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.218	88	1384	0.353	ng	93
3) n-Nitrosodimethylamine	3.543	42	1777	0.342	ng	# 98
6) bis(2-Chloroethyl)ether	7.241	93	4202	0.395	ng	99
9) Naphthalene	10.680	128	12544	0.388	ng	99
10) Hexachlorobutadiene	10.968	225	2821	0.401	ng	# 100
12) 2-Methylnaphthalene	12.295	142	8842	0.395	ng	97
16) Acenaphthylene	14.185	152	13741	0.367	ng	99
17) Acenaphthene	14.527	154	9697	0.390	ng	99
18) Fluorene	15.511	166	12522	0.381	ng	100
20) 4,6-Dinitro-2-methylph...	15.618	198	298	0.098	ng	# 40
21) 4-Bromophenyl-phenylether	16.395	248	3938	0.353	ng	# 77
22) Hexachlorobenzene	16.518	284	5256	0.402	ng	100
23) Atrazine	16.662	200	2812	0.305	ng	98
24) Pentachlorophenol	16.867	266	961	0.189	ng	98
25) Phenanthrene	17.246	178	20811	0.374	ng	100
26) Anthracene	17.338	178	17260	0.353	ng	99
28) Fluoranthene	19.266	202	25320	0.384	ng	99
30) Pyrene	19.628	202	26308	0.388	ng	100
32) Benzo(a)anthracene	21.378	228	19607	0.364	ng	100
33) Chrysene	21.431	228	23345	0.390	ng	100
34) Bis(2-ethylhexyl)phtha...	21.306	149	12492	0.312	ng	99
36) Indeno(1,2,3-cd)pyrene	26.170	276	18062	0.330	ng	97
37) Benzo(b)fluoranthene	23.027	252	17946	0.351	ng	98
38) Benzo(k)fluoranthene	23.077	252	19349	0.362	ng	99
39) Benzo(a)pyrene	23.639	252	17113	0.372	ng	97
40) Dibenzo(a,h)anthracene	26.194	278	14296	0.338	ng	96
41) Benzo(g,h,i)perylene	26.913	276	18052	0.356	ng	99

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

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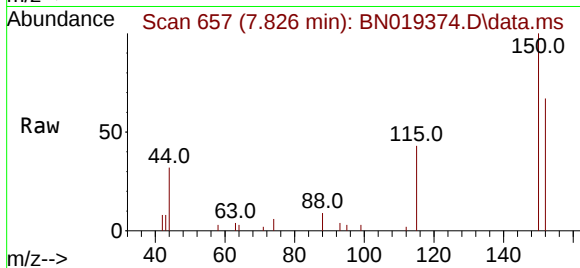
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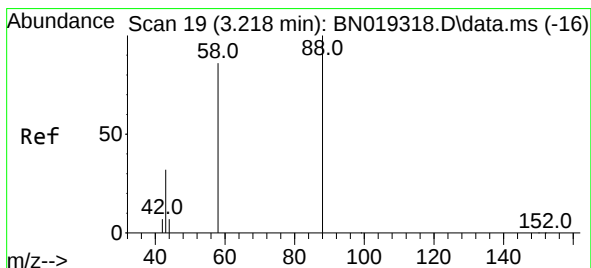
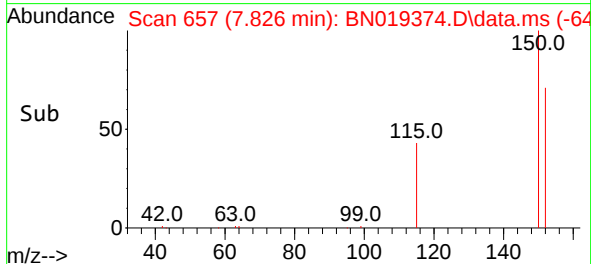
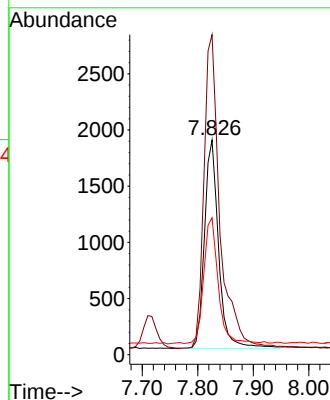


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.826 min Scan# 61
Delta R.T. 0.001 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

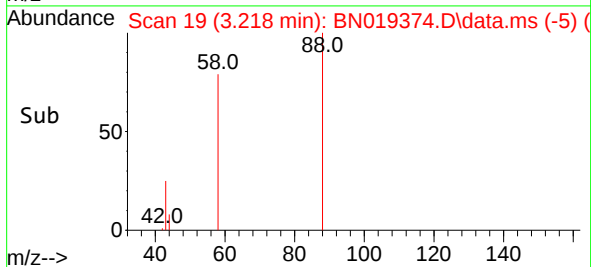
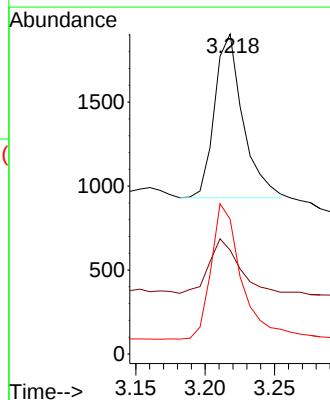
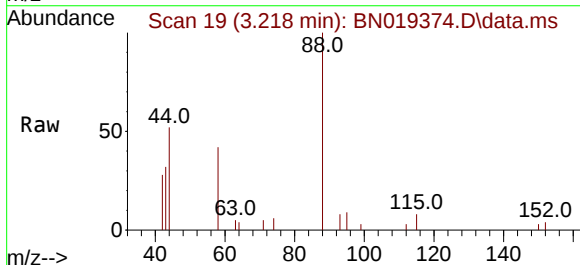


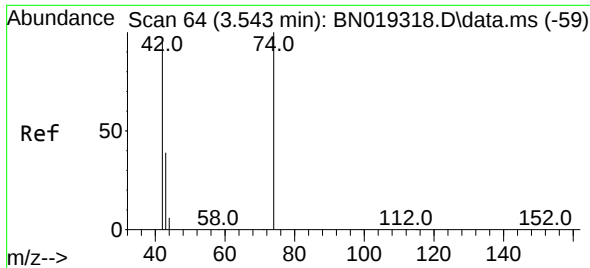
Tgt Ion:152 Resp: 3280
Ion Ratio Lower Upper
152 100
150 149.1 123.9 185.9
115 63.8 48.2 72.4



#2
1,4-Dioxane
Concen: 0.353 ng
RT: 3.218 min Scan# 19
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

Tgt Ion: 88 Resp: 1384
Ion Ratio Lower Upper
88 100
43 35.0 24.6 37.0
58 87.4 65.4 98.2

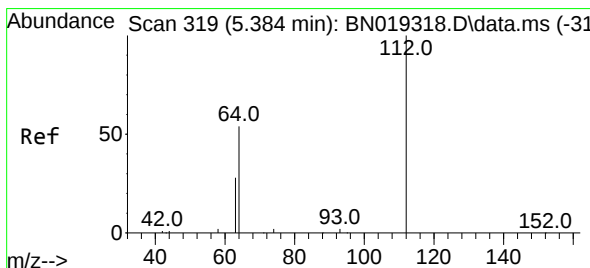
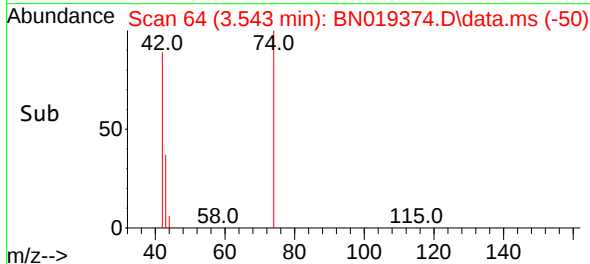
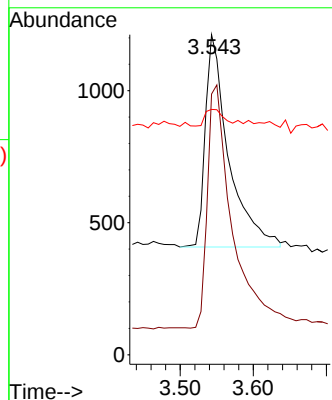
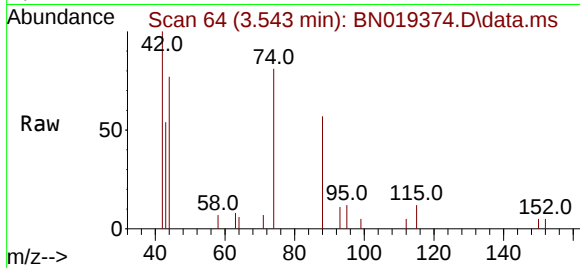




#3
 n-Nitrosodimethylamine
 Concen: 0.342 ng
 RT: 3.543 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN019374.D
 Acq: 07 Apr 2022 12:27

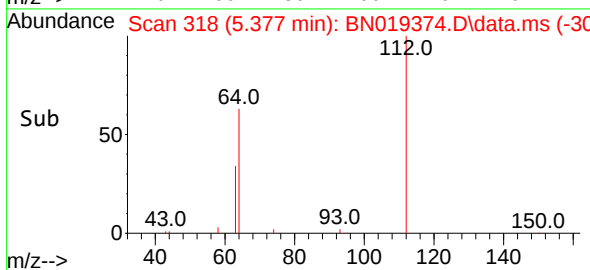
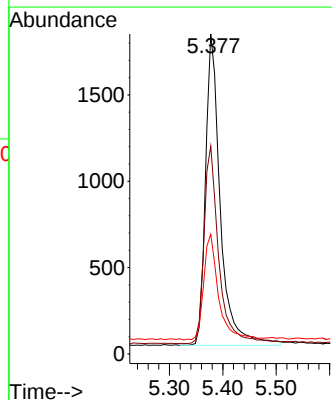
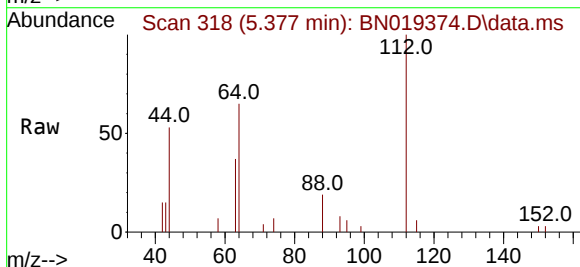
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

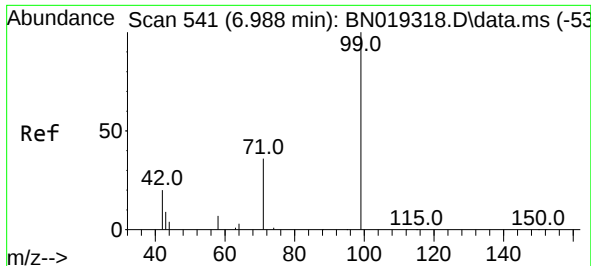
Tgt Ion: 42 Resp: 1777
 Ion Ratio Lower Upper
 42 100
 74 122.9 96.9 145.3
 44 6.1 7.3 10.9#



#4
 2-Fluorophenol
 Concen: 0.396 ng
 RT: 5.377 min Scan# 318
 Delta R.T. -0.007 min
 Lab File: BN019374.D
 Acq: 07 Apr 2022 12:27

Tgt Ion: 112 Resp: 3475
 Ion Ratio Lower Upper
 112 100
 64 63.5 47.8 71.8
 63 34.2 25.7 38.5

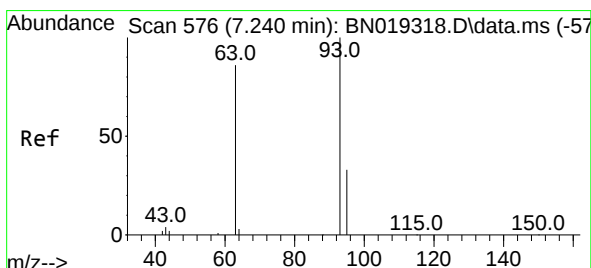
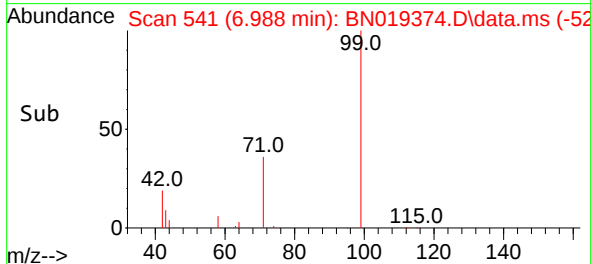
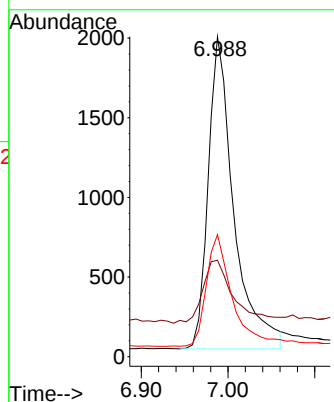
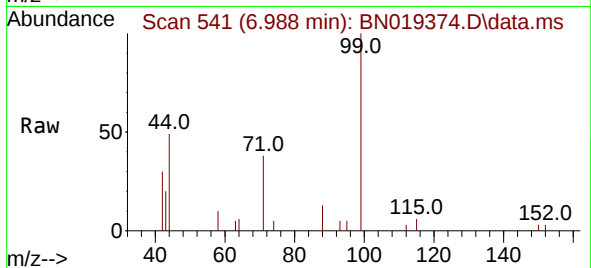




#5
Phenol-d6
Concen: 0.380 ng
RT: 6.988 min Scan# 541
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

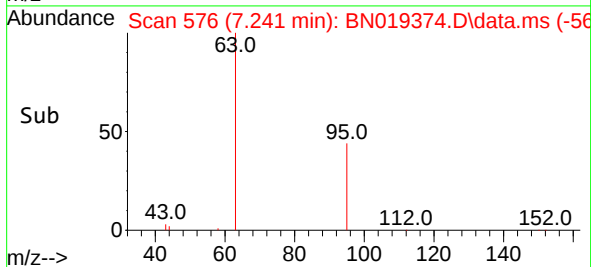
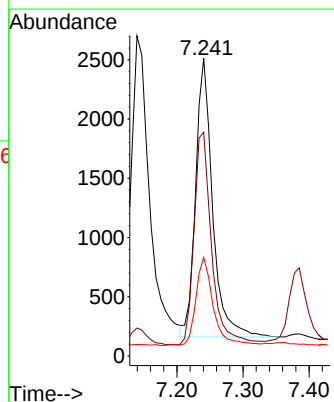
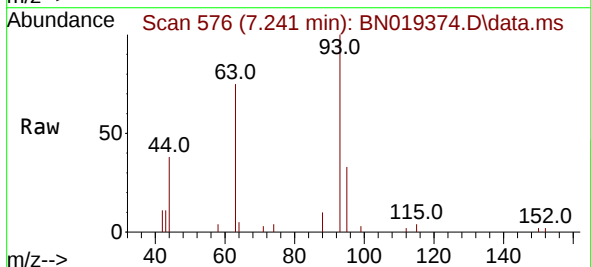
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

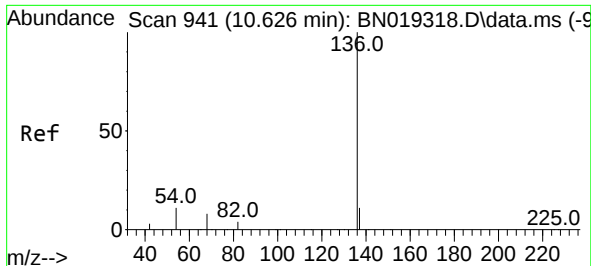
Tgt Ion: 99 Resp: 4014
Ion Ratio Lower Upper
99 100
42 24.5 16.2 24.4#
71 36.0 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.395 ng
RT: 7.241 min Scan# 576
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

Tgt Ion: 93 Resp: 4202
Ion Ratio Lower Upper
93 100
63 79.7 62.8 94.2
95 32.8 26.2 39.4

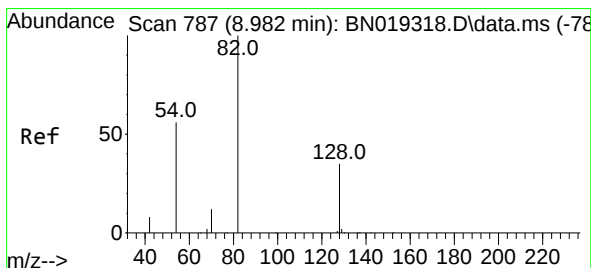
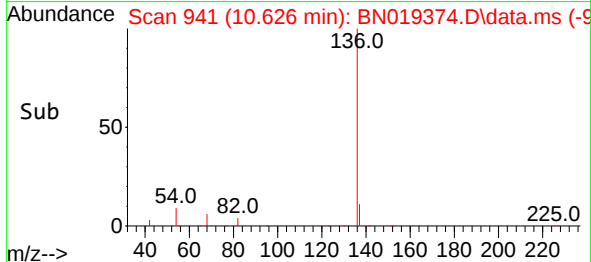
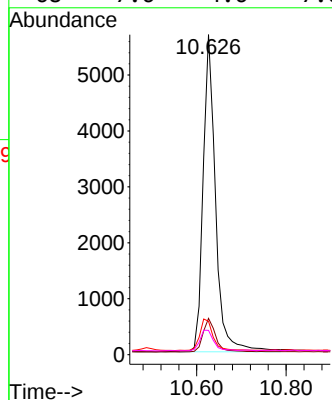
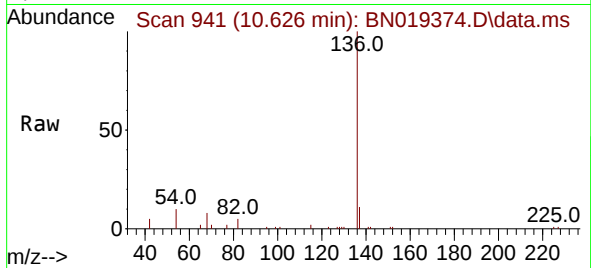




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

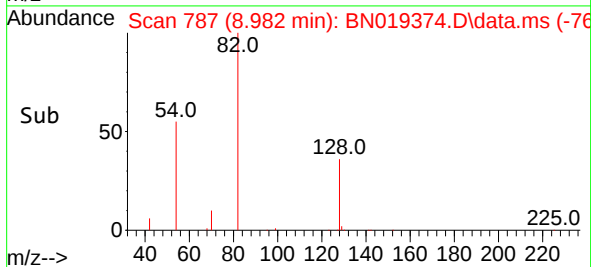
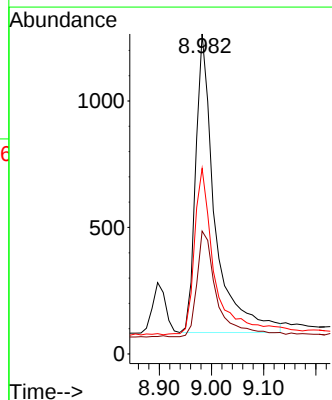
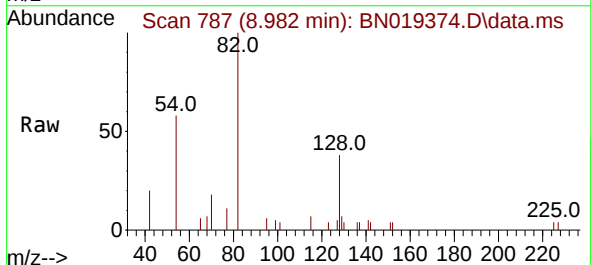
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BNA_N
ClientSampleId :
SSTDCCC0.4

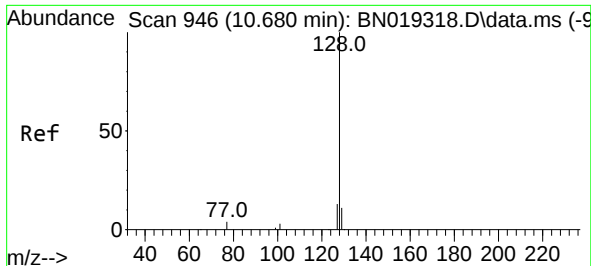
Tgt Ion:	136	Resp:	10946
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.4
54	10.4	5.8	8.6#
68	7.6	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.306 ng
RT: 8.982 min Scan# 787
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

Tgt Ion:	82	Resp:	3044
Ion	Ratio	Lower	Upper
82	100		
128	38.4	33.0	49.6
54	58.0	42.5	63.7

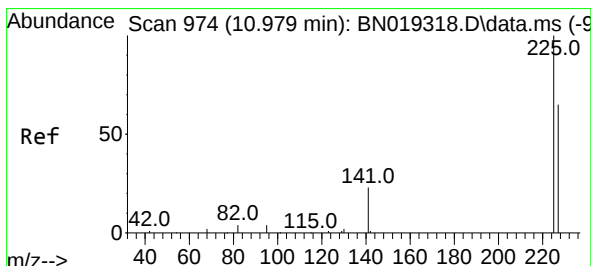
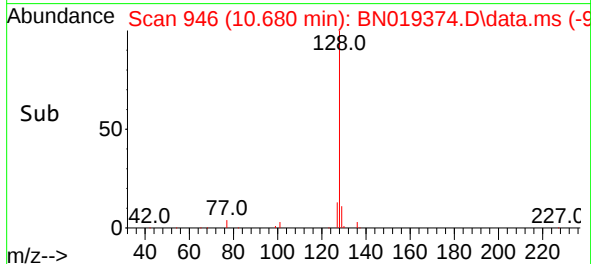
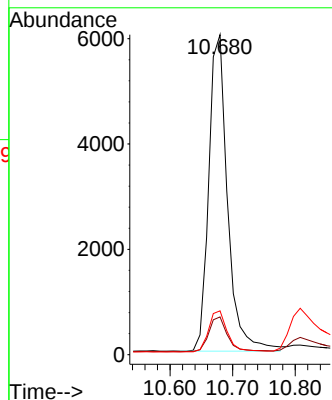
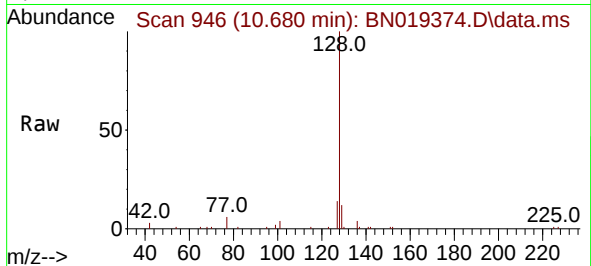




#9
Naphthalene
Concen: 0.388 ng
RT: 10.680 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

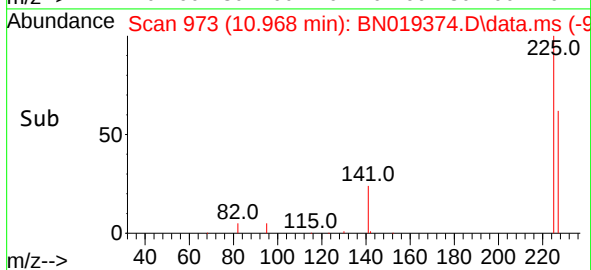
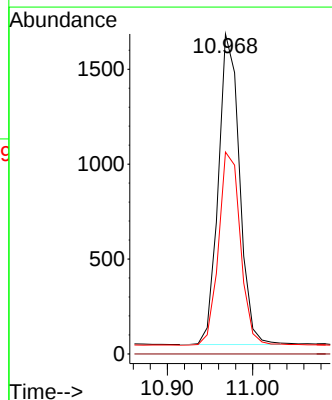
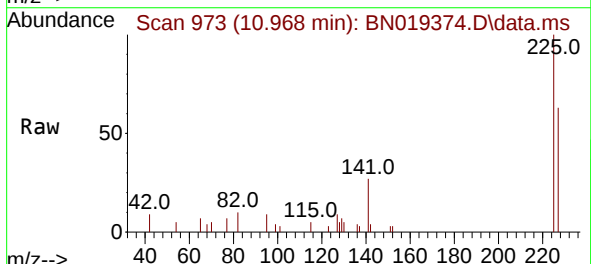
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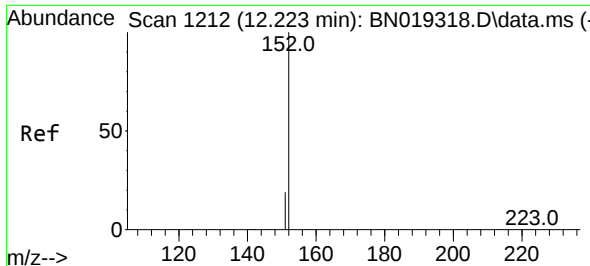
Tgt Ion:	128	Resp:	12544
Ion	Ratio	Lower	Upper
128	100		
129	11.8	9.0	13.4
127	13.7	10.7	16.1



#10
Hexachlorobutadiene
Concen: 0.401 ng
RT: 10.968 min Scan# 973
Delta R.T. -0.010 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

Tgt Ion:	225	Resp:	2821
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.0	76.6

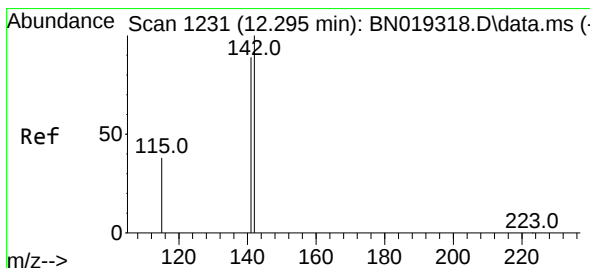
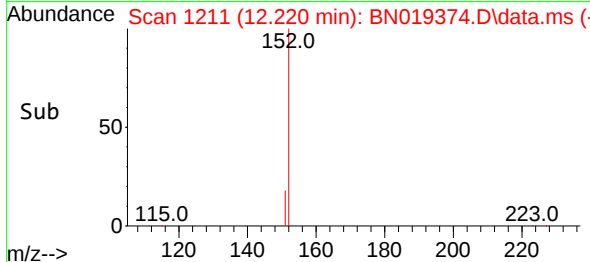
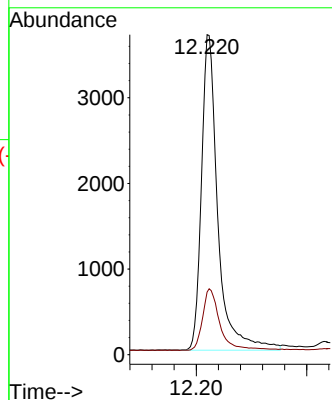
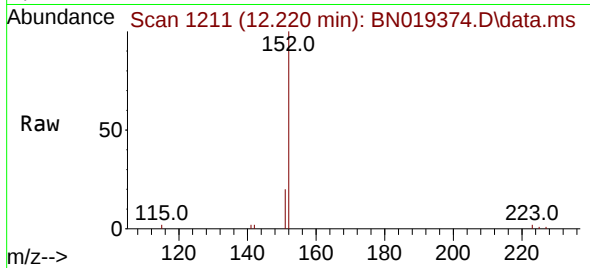




#11
2-Methylnaphthalene-d10
Concen: 0.395 ng
RT: 12.220 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

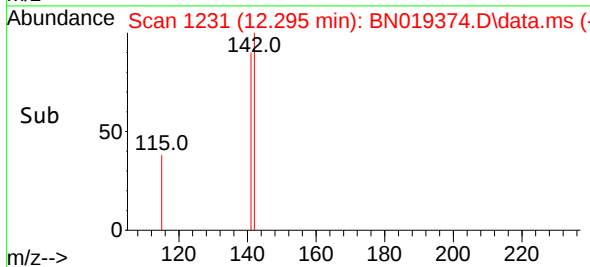
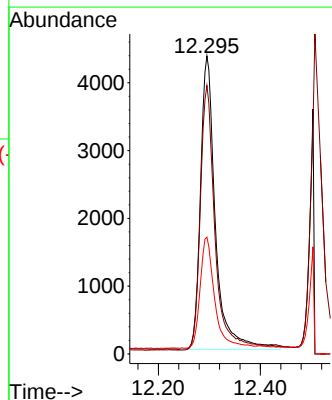
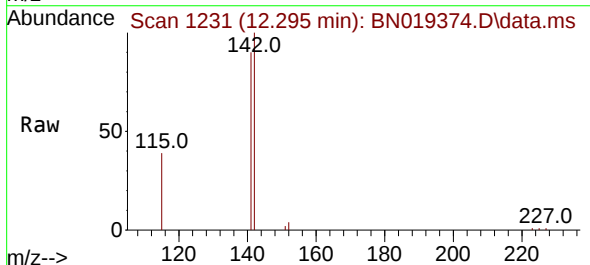
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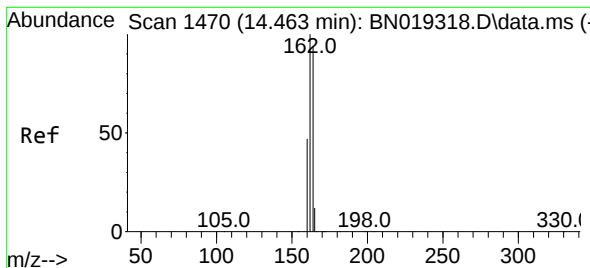
Tgt Ion:152 Resp: 7602
Ion Ratio Lower Upper
152 100
151 20.7 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.395 ng
RT: 12.295 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

Tgt Ion:142 Resp: 8842
Ion Ratio Lower Upper
142 100
141 90.1 70.0 105.0
115 39.2 29.8 44.8





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.463 min Scan# 1470

Delta R.T. 0.000 min

Lab File: BN019374.D

Acq: 07 Apr 2022 12:27

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

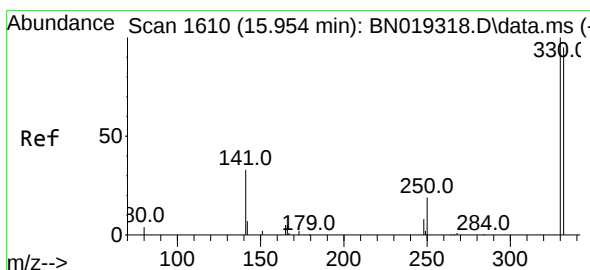
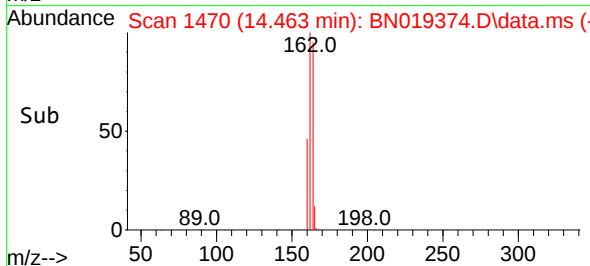
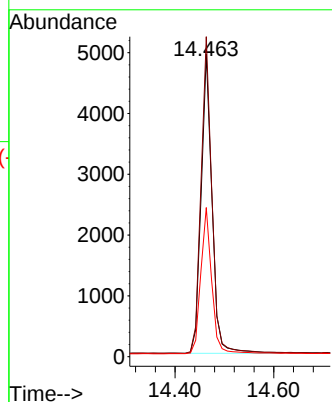
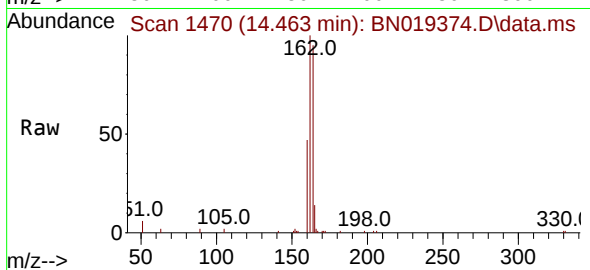
Tgt Ion:164 Resp: 7542

Ion Ratio Lower Upper

164 100

162 105.7 85.2 127.8

160 49.3 41.5 62.3



#14

2,4,6-Tribromophenol

Concen: 0.301 ng

RT: 15.954 min Scan# 1610

Delta R.T. 0.000 min

Lab File: BN019374.D

Acq: 07 Apr 2022 12:27

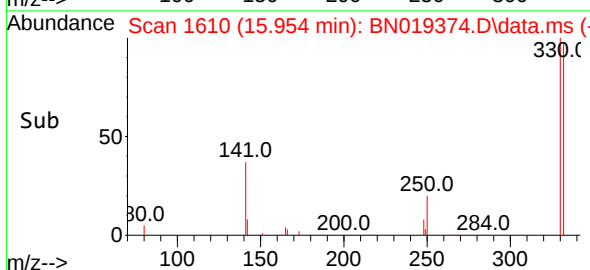
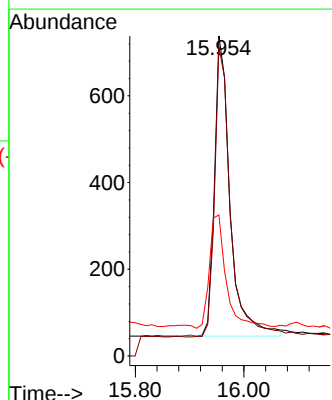
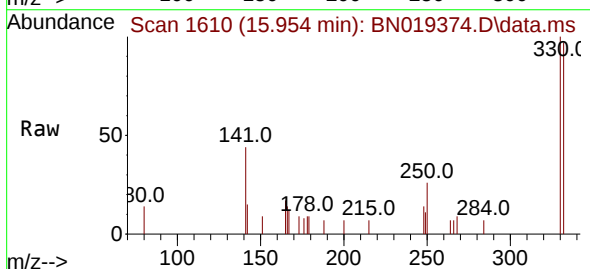
Tgt Ion:330 Resp: 1378

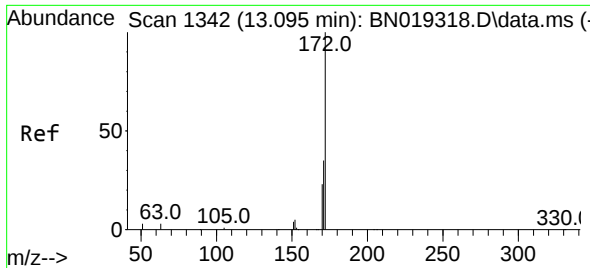
Ion Ratio Lower Upper

330 100

332 98.2 76.8 115.2

141 40.9 32.2 48.2

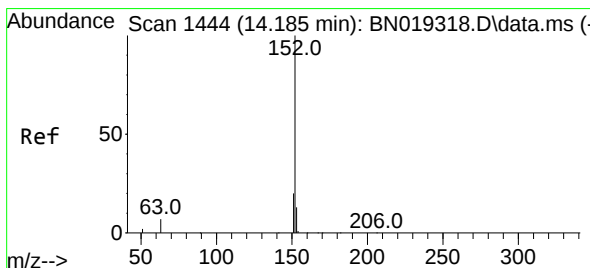
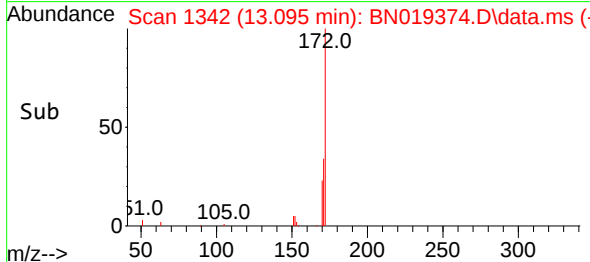
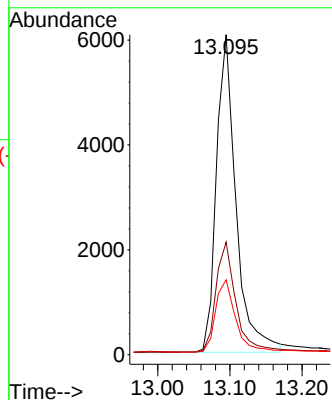
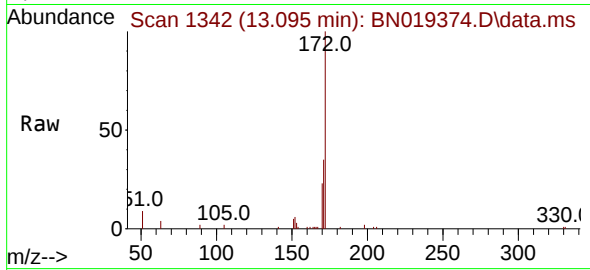




#15
2-Fluorobiphenyl
Concen: 0.364 ng
RT: 13.095 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

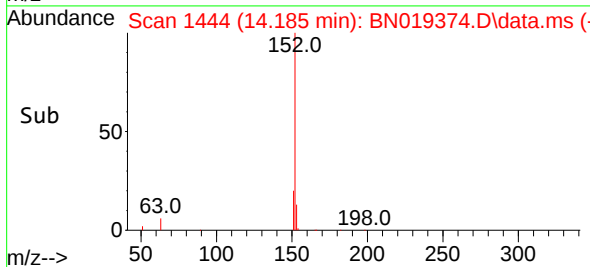
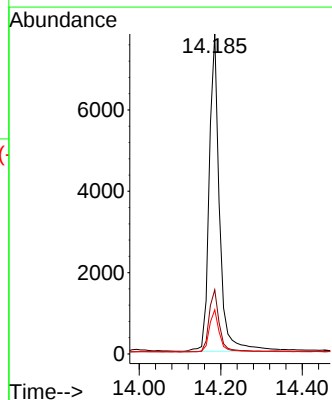
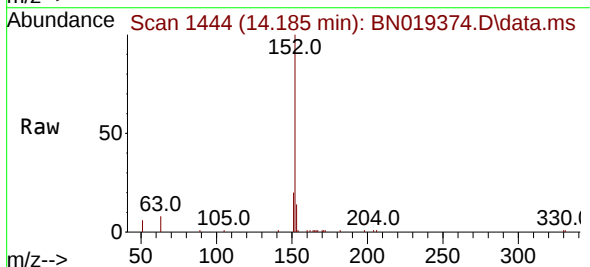
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

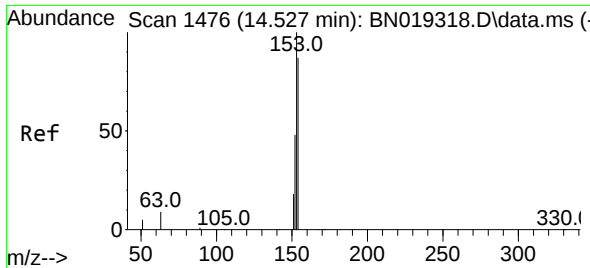
Tgt Ion:	172	Resp:	11426
Ion Ratio	Lower	Upper	
172	100		
171	35.2	28.2	42.2
170	23.4	18.7	28.1



#16
Acenaphthylene
Concen: 0.367 ng
RT: 14.185 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

Tgt Ion:	152	Resp:	13741
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.9	23.9
153	13.2	10.6	15.8

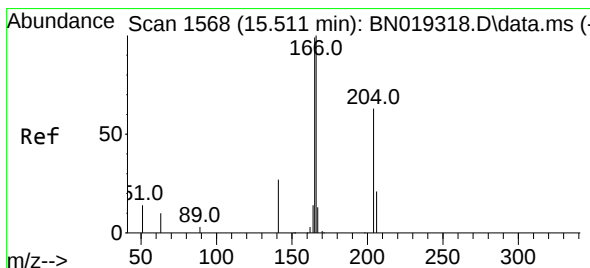
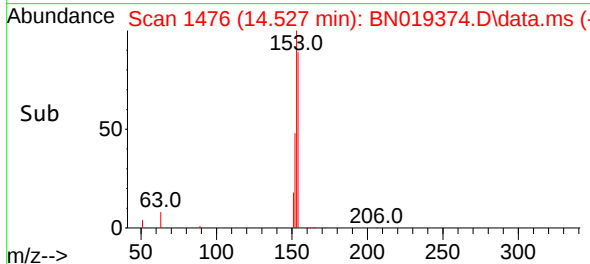
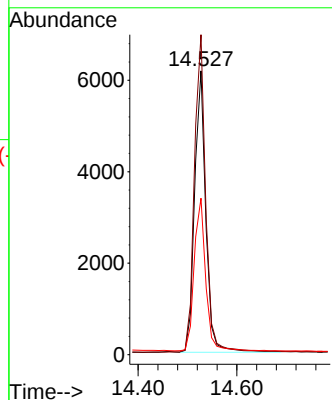
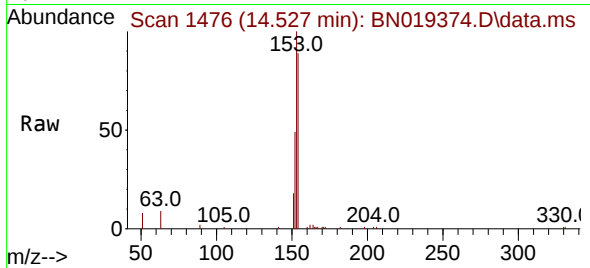




#17
Acenaphthene
Concen: 0.390 ng
RT: 14.527 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

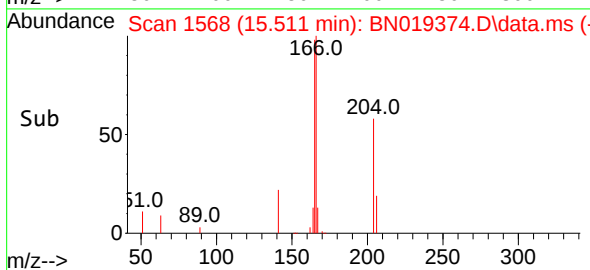
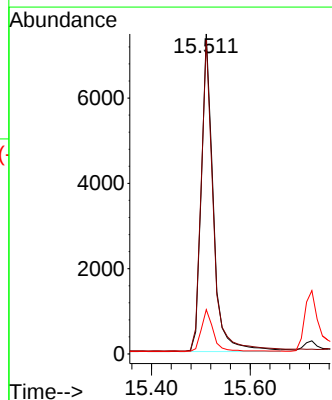
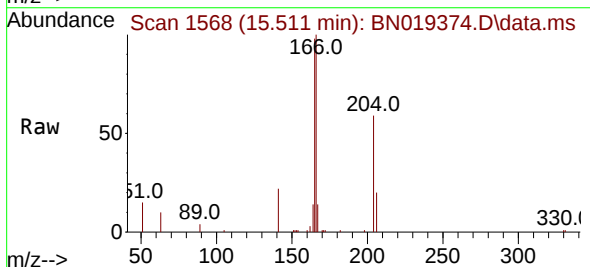
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

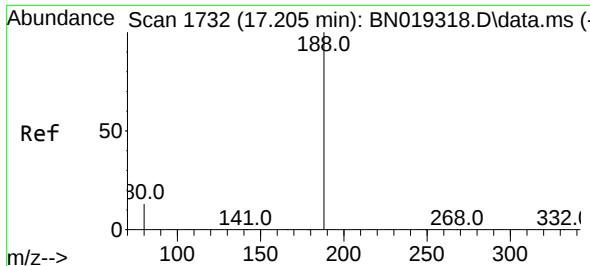
Tgt Ion:154 Resp: 9697
Ion Ratio Lower Upper
154 100
153 114.0 89.7 134.5
152 55.5 44.7 67.1



#18
Fluorene
Concen: 0.381 ng
RT: 15.511 min Scan# 1568
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

Tgt Ion:166 Resp: 12522
Ion Ratio Lower Upper
166 100
165 98.7 79.2 118.8
167 13.4 10.7 16.1

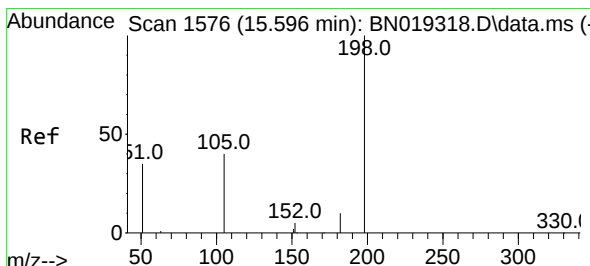
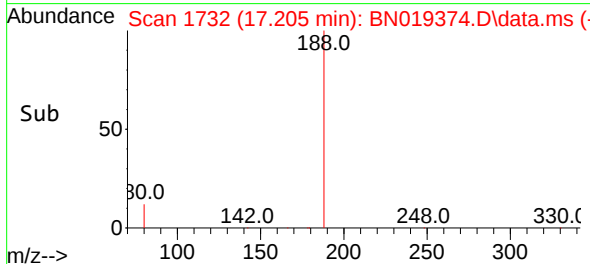
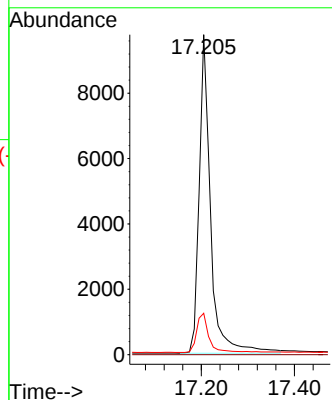
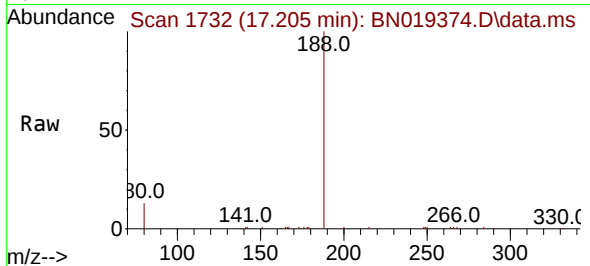




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.205 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

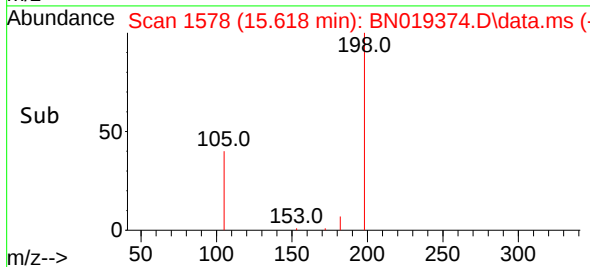
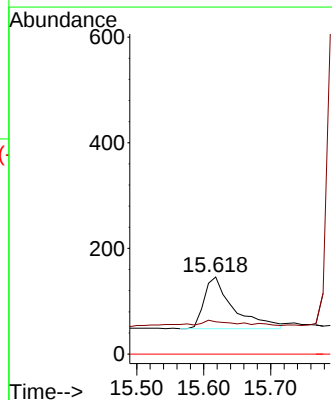
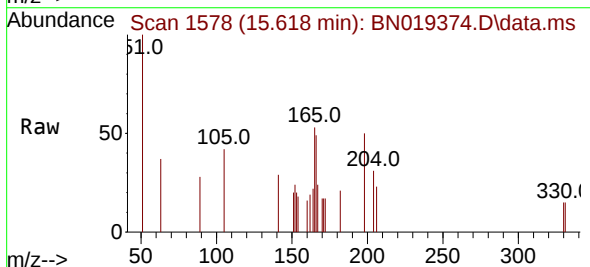
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

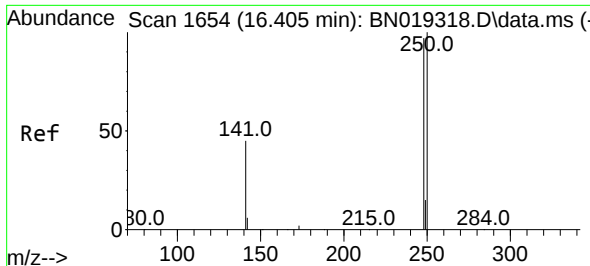
Tgt Ion:188 Resp: 16575
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.0 11.8 17.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.098 ng
RT: 15.618 min Scan# 1578
Delta R.T. 0.022 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

Tgt Ion:198 Resp: 298
Ion Ratio Lower Upper
198 100
182 41.8 13.0 19.4#
77 0.0 0.0 0.0

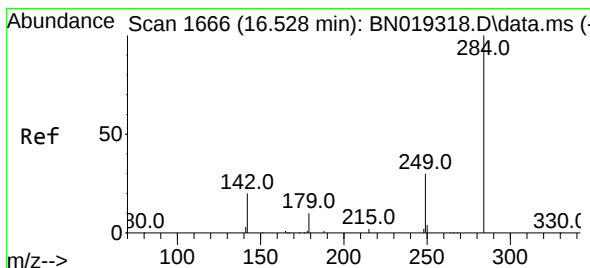
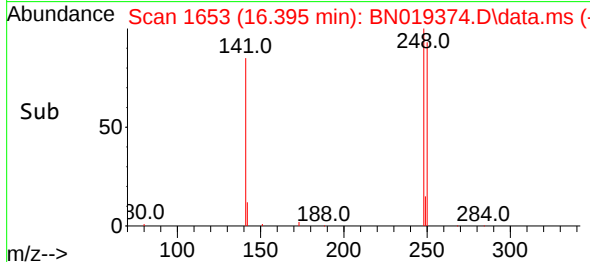
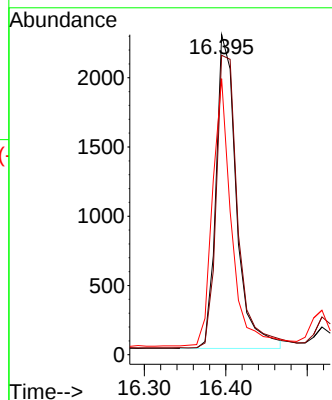
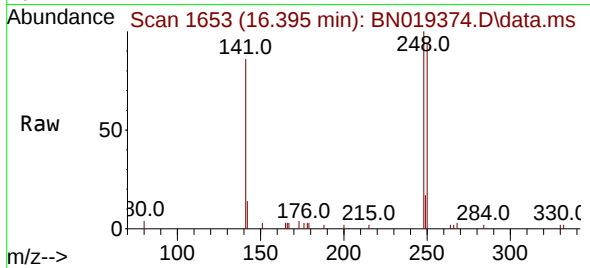




#21
4-Bromophenyl-phenylether
Concen: 0.353 ng
RT: 16.395 min Scan# 1653
Delta R.T. -0.010 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

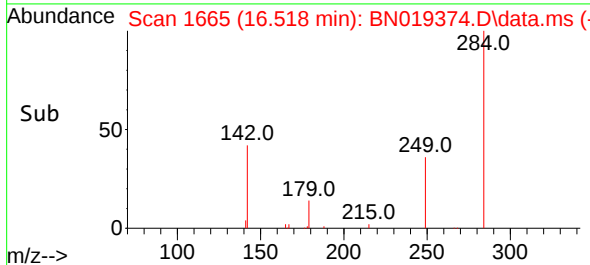
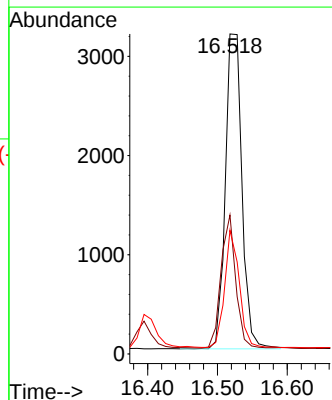
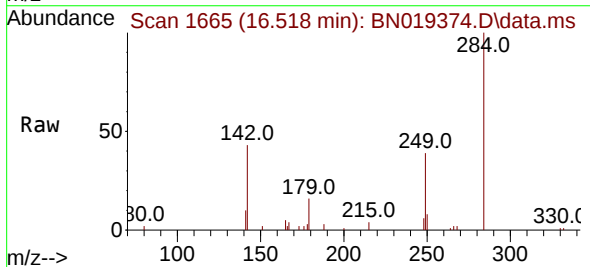
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

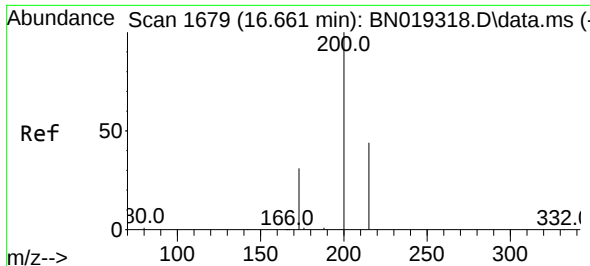
Tgt Ion:248 Resp: 3938
Ion Ratio Lower Upper
248 100
250 93.6 80.7 121.1
141 86.2 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.402 ng
RT: 16.518 min Scan# 1665
Delta R.T. -0.010 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

Tgt Ion:284 Resp: 5256
Ion Ratio Lower Upper
284 100
142 37.4 29.8 44.8
249 32.9 26.2 39.2

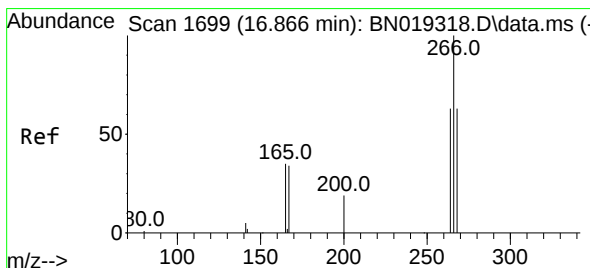
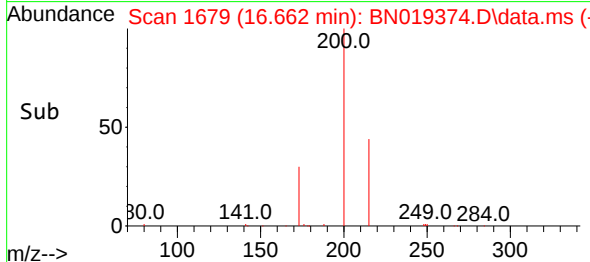
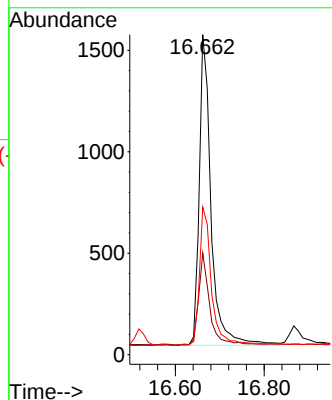
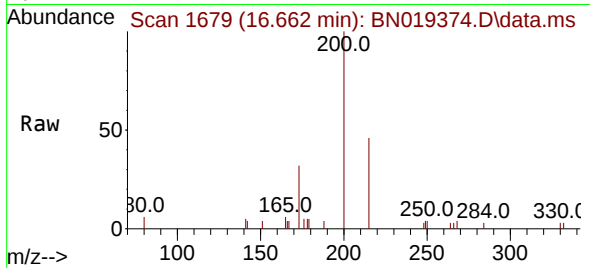




#23
Atrazine
Concen: 0.305 ng
RT: 16.662 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

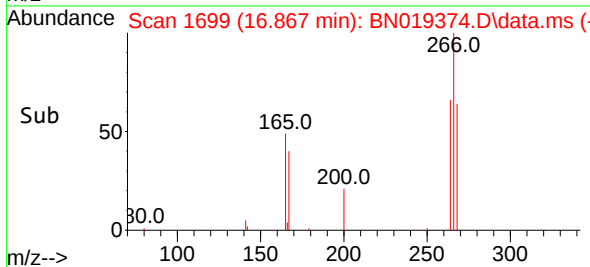
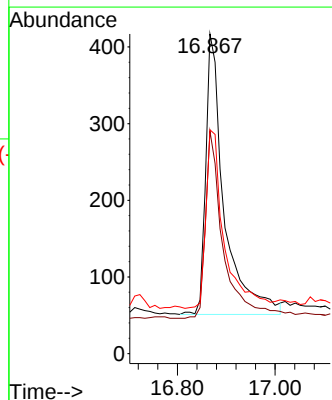
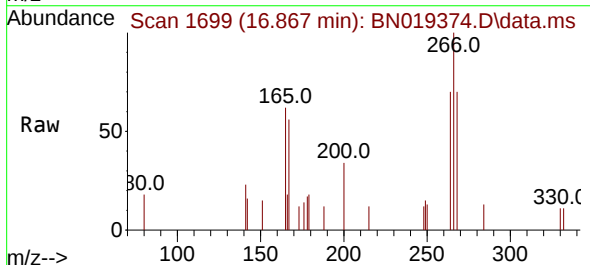
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

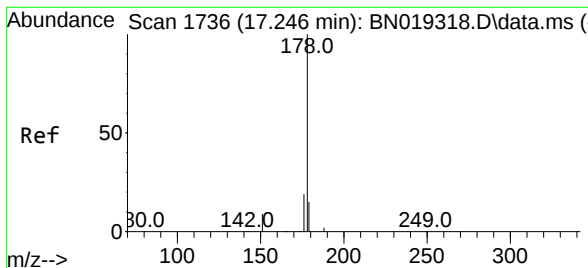
Tgt Ion:200 Resp: 2812
Ion Ratio Lower Upper
200 100
173 31.8 23.9 35.9
215 46.2 36.6 54.8



#24
Pentachlorophenol
Concen: 0.189 ng
RT: 16.867 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

Tgt Ion:266 Resp: 961
Ion Ratio Lower Upper
266 100
264 64.2 50.2 75.4
268 62.5 51.9 77.9





#25

Phenanthrene

Concen: 0.374 ng

RT: 17.246 min Scan# 1736

Delta R.T. 0.000 min

Lab File: BN019374.D

Acq: 07 Apr 2022 12:27

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

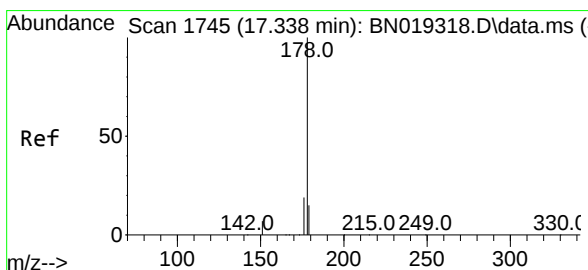
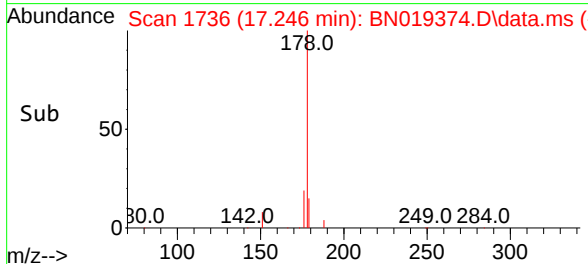
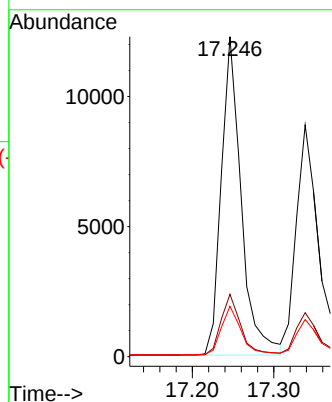
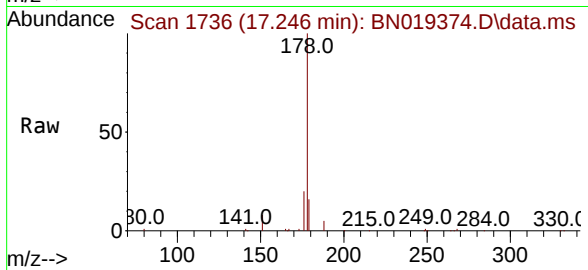
Tgt Ion:178 Resp: 20811

Ion Ratio Lower Upper

178 100

176 19.1 15.4 23.0

179 15.2 12.2 18.2



#26

Anthracene

Concen: 0.353 ng

RT: 17.338 min Scan# 1745

Delta R.T. 0.000 min

Lab File: BN019374.D

Acq: 07 Apr 2022 12:27

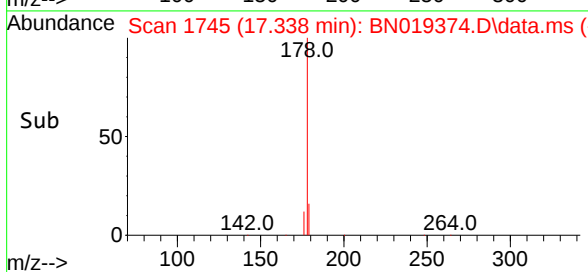
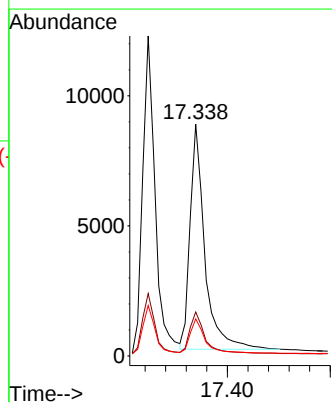
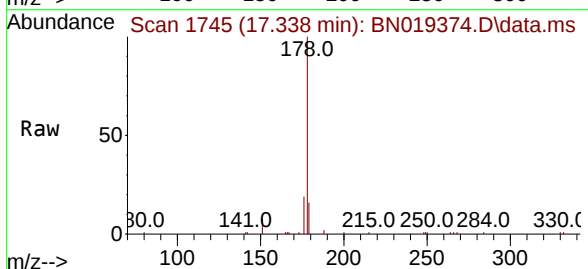
Tgt Ion:178 Resp: 17260

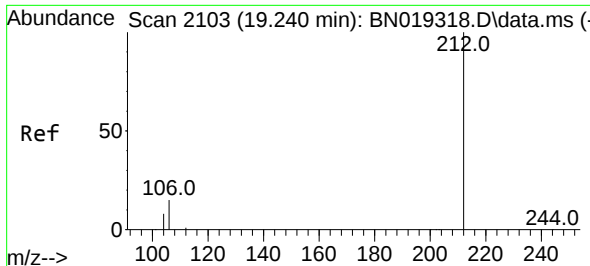
Ion Ratio Lower Upper

178 100

176 18.9 14.8 22.2

179 15.2 12.2 18.4

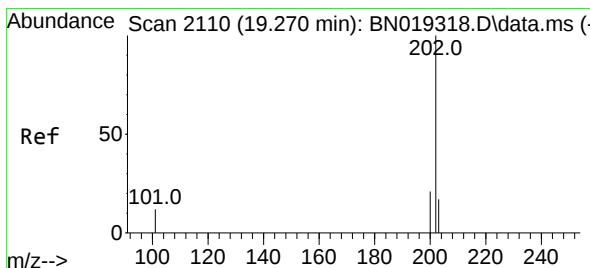
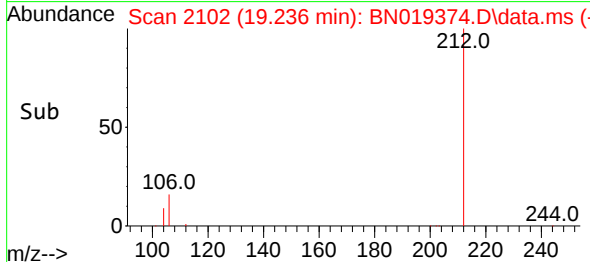
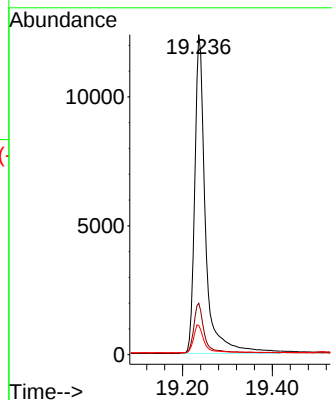
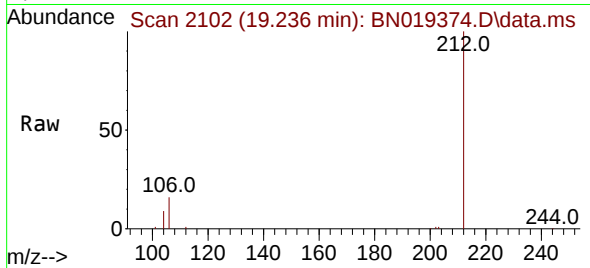




#27
Fluoranthene-d10
Concen: 0.387 ng
RT: 19.236 min Scan# 2109
Delta R.T. -0.004 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

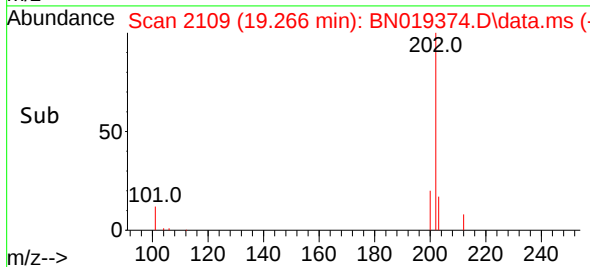
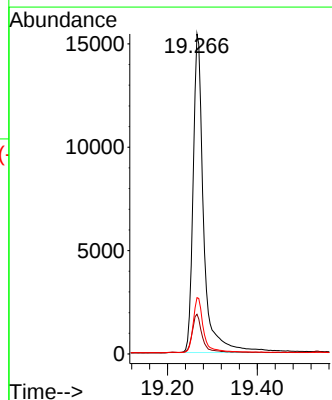
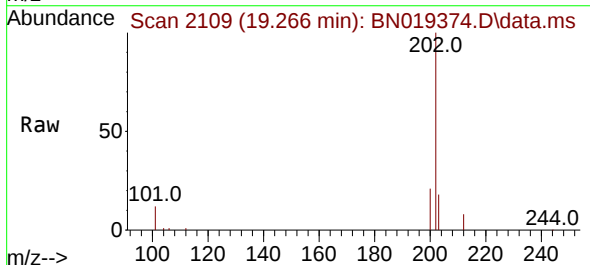
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

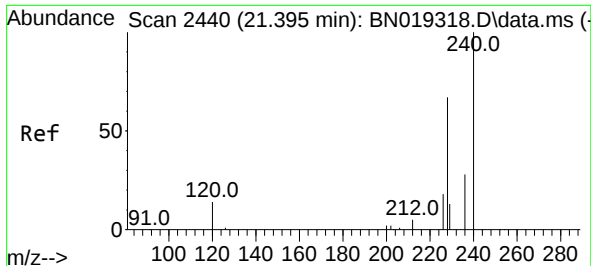
Tgt Ion:212 Resp: 20677
Ion Ratio Lower Upper
212 100
106 15.3 12.7 19.1
104 8.5 7.1 10.7



#28
Fluoranthene
Concen: 0.384 ng
RT: 19.266 min Scan# 2109
Delta R.T. -0.004 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

Tgt Ion:202 Resp: 25320
Ion Ratio Lower Upper
202 100
101 11.6 9.8 14.6
203 16.8 13.7 20.5

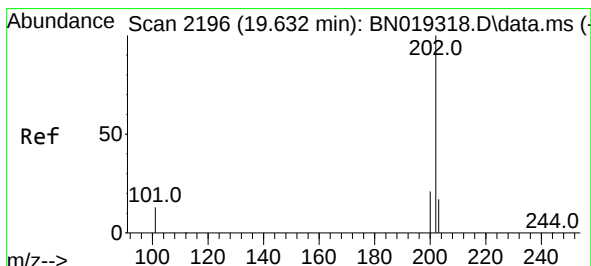
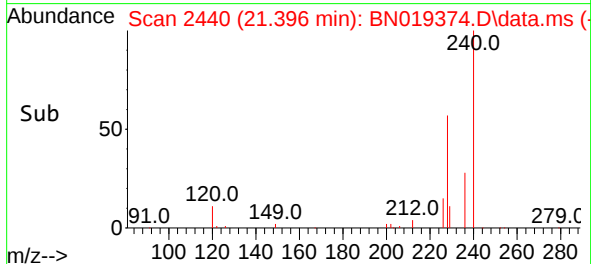
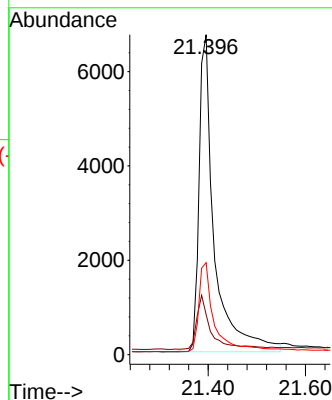
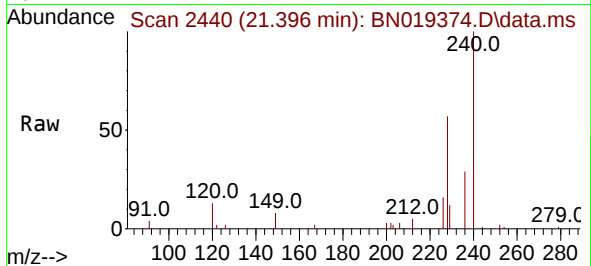




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.396 min Scan# 2440
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

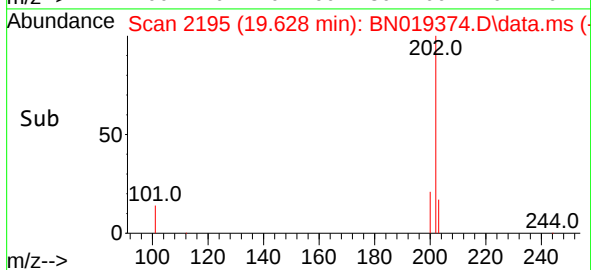
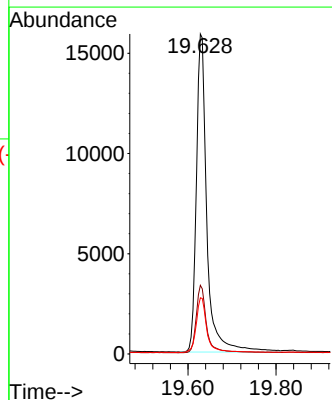
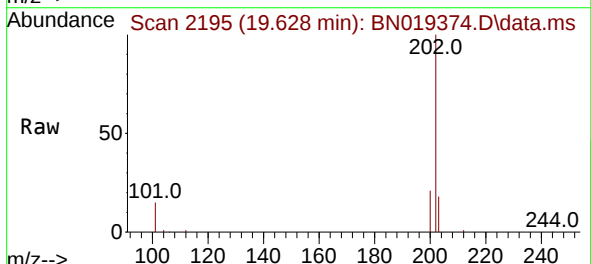
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

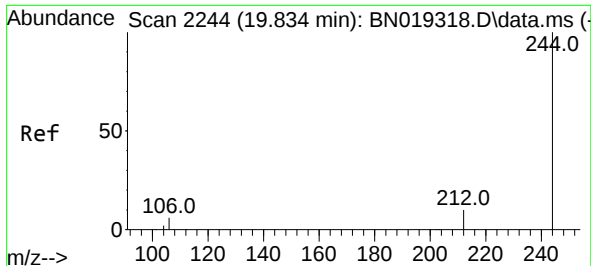
Tgt Ion:240 Resp: 14575
Ion Ratio Lower Upper
240 100
120 12.6 8.5 12.7
236 28.8 22.4 33.6



#30
Pyrene
Concen: 0.388 ng
RT: 19.628 min Scan# 2195
Delta R.T. -0.004 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

Tgt Ion:202 Resp: 26308
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.9 14.2 21.2

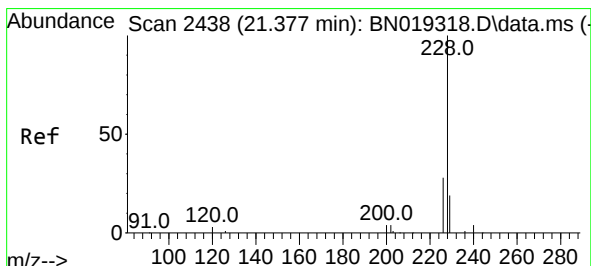
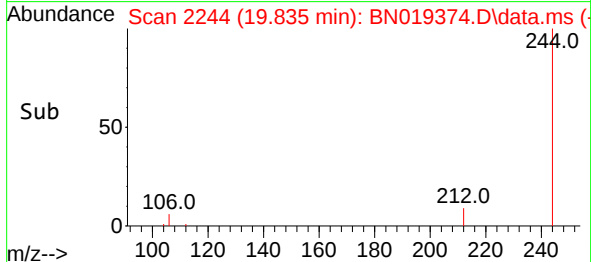
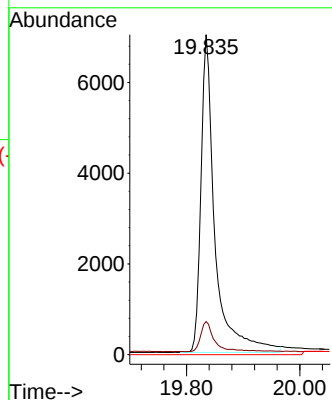
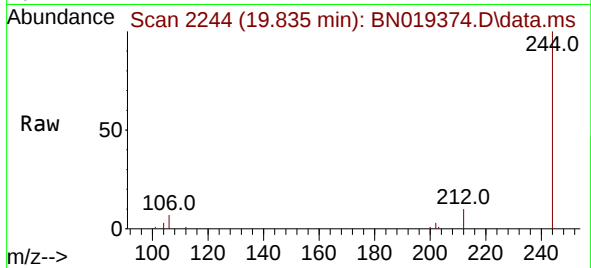




#31
 Terphenyl-d14
 Concen: 0.381 ng
 RT: 19.835 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN019374.D
 Acq: 07 Apr 2022 12:27

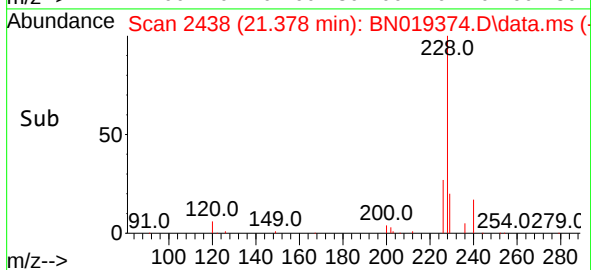
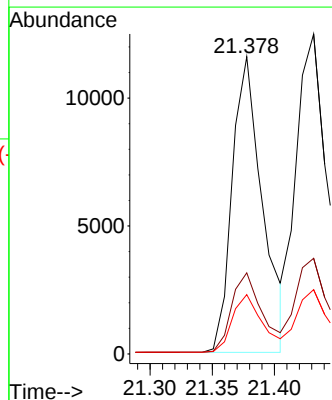
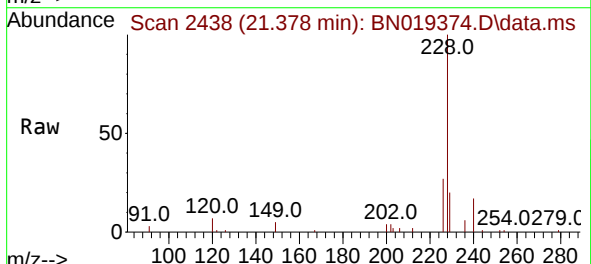
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

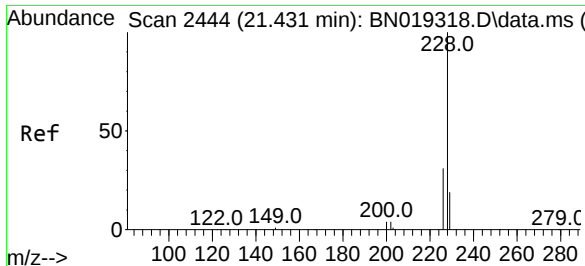
Tgt Ion:244 Resp: 12059
 Ion Ratio Lower Upper
 244 100
 212 10.3 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.364 ng
 RT: 21.378 min Scan# 2438
 Delta R.T. 0.000 min
 Lab File: BN019374.D
 Acq: 07 Apr 2022 12:27

Tgt Ion:228 Resp: 19607
 Ion Ratio Lower Upper
 228 100
 226 27.3 21.9 32.9
 229 20.0 16.0 24.0

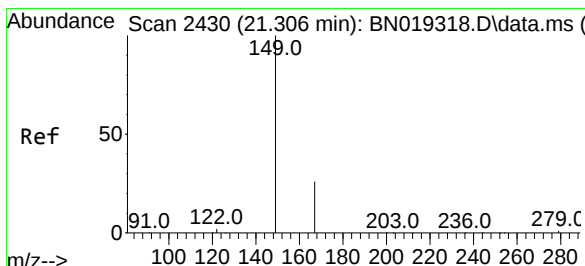
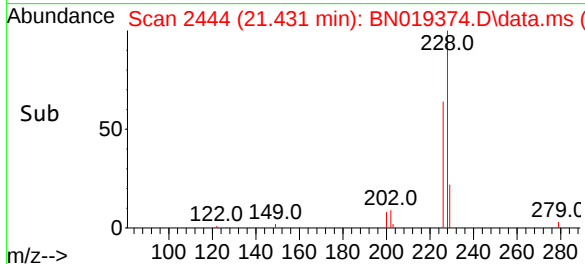
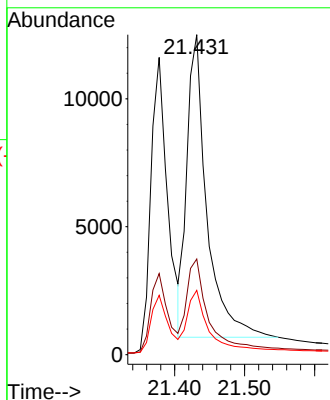
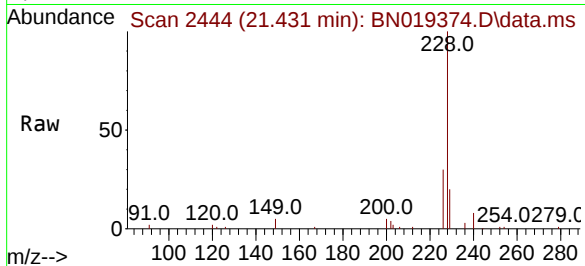




#33
Chrysene
Concen: 0.390 ng
RT: 21.431 min Scan# 2444
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

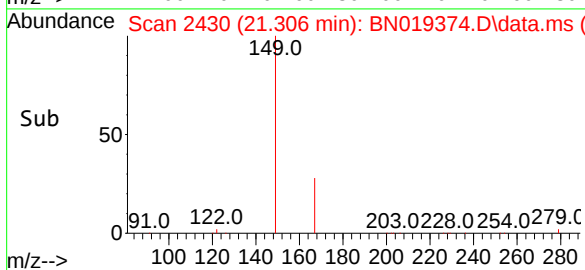
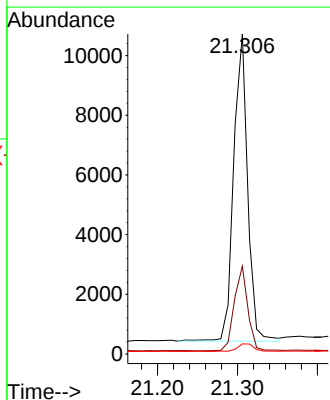
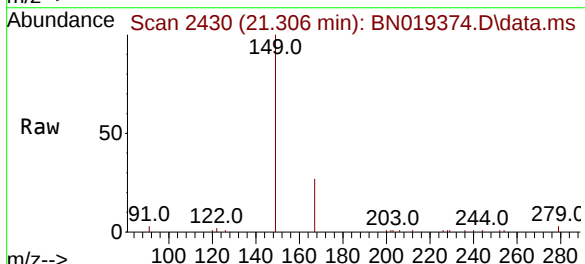
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

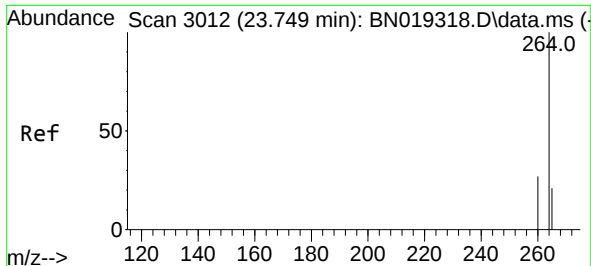
Tgt Ion:228 Resp: 23345
Ion Ratio Lower Upper
228 100
226 29.9 24.0 36.0
229 20.1 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.312 ng
RT: 21.306 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

Tgt Ion:149 Resp: 12492
Ion Ratio Lower Upper
149 100
167 26.7 21.8 32.8
279 2.8 2.0 3.0

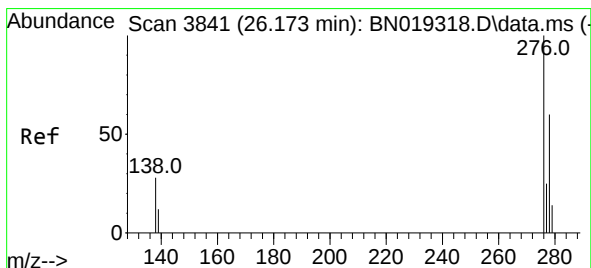
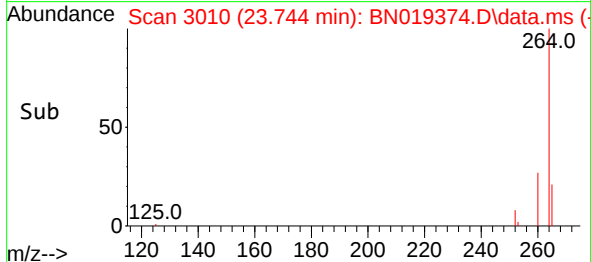
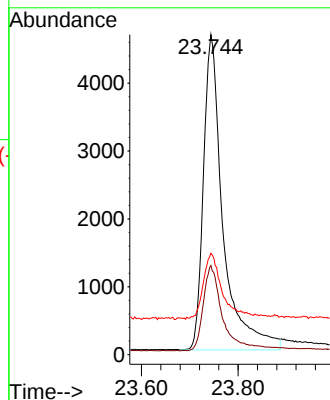
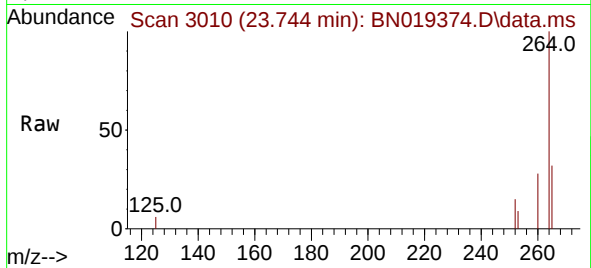




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.744 min Scan# 3010
Delta R.T. -0.006 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

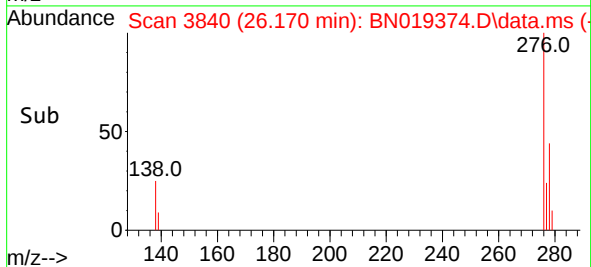
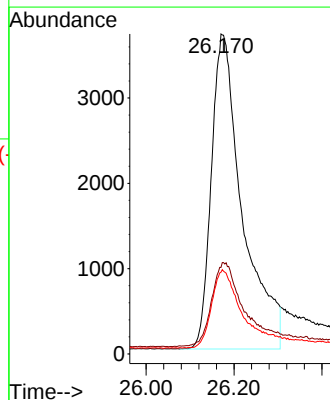
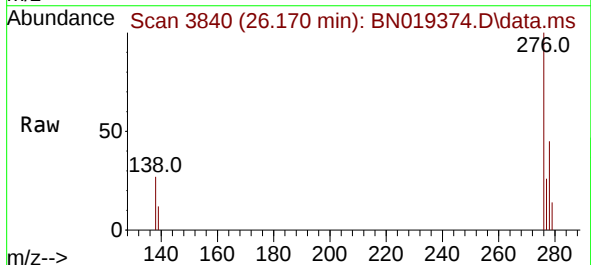
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

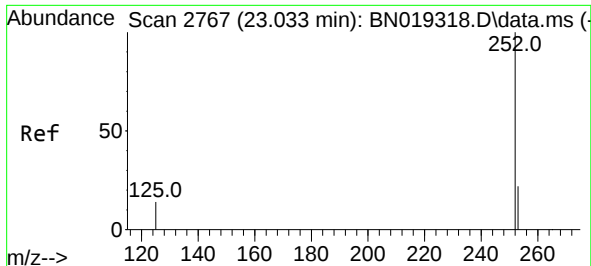
Tgt Ion:	264	Resp:	13062
Ion Ratio	Lower	Upper	
264	100		
260	27.9	22.4	33.6
265	31.7	25.3	37.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.330 ng
RT: 26.170 min Scan# 3840
Delta R.T. -0.003 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

Tgt Ion:	276	Resp:	18062
Ion Ratio	Lower	Upper	
276	100		
138	27.9	24.5	36.7
277	24.0	19.8	29.8





#37

Benzo(b)fluoranthene

Concen: 0.351 ng

RT: 23.027 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN019374.D

Acq: 07 Apr 2022 12:27

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

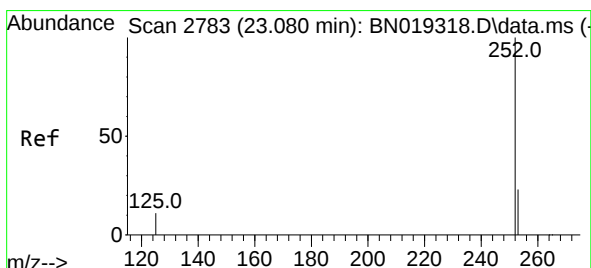
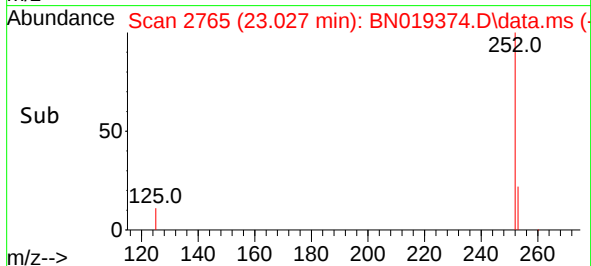
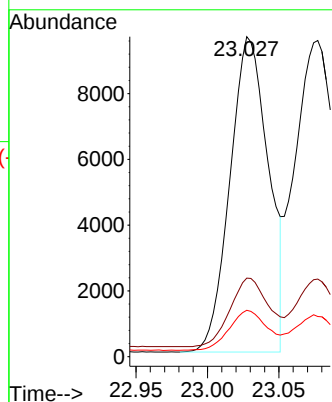
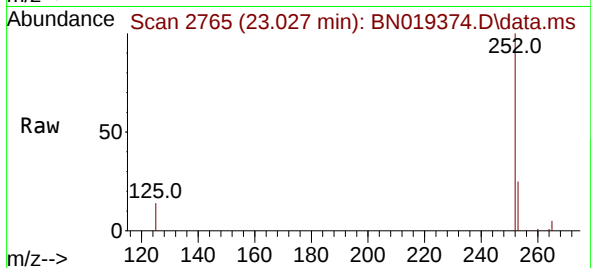
Tgt Ion:252 Resp: 17946

Ion Ratio Lower Upper

252 100

253 24.5 18.9 28.3

125 14.5 12.1 18.1



#38

Benzo(k)fluoranthene

Concen: 0.362 ng

RT: 23.077 min Scan# 2782

Delta R.T. -0.003 min

Lab File: BN019374.D

Acq: 07 Apr 2022 12:27

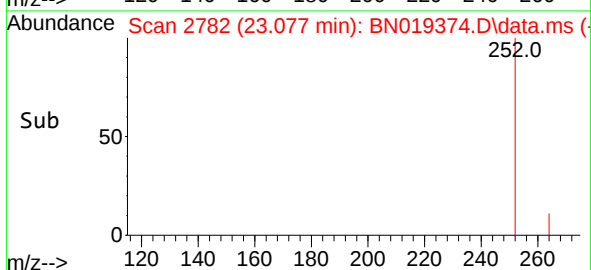
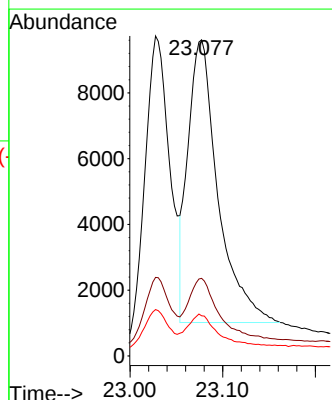
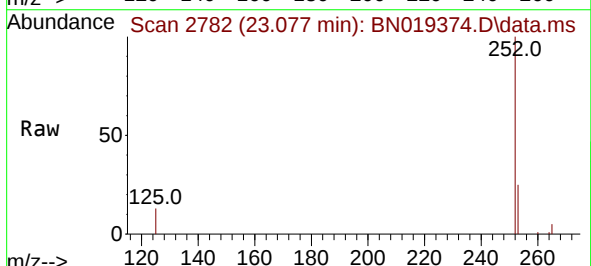
Tgt Ion:252 Resp: 19349

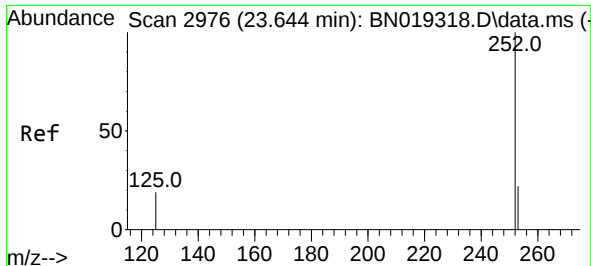
Ion Ratio Lower Upper

252 100

253 24.6 18.9 28.3

125 12.7 10.3 15.5





#39

Benzo(a)pyrene

Concen: 0.372 ng

RT: 23.639 min Scan# 2974

Delta R.T. -0.006 min

Lab File: BN019374.D

Acq: 07 Apr 2022 12:27

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

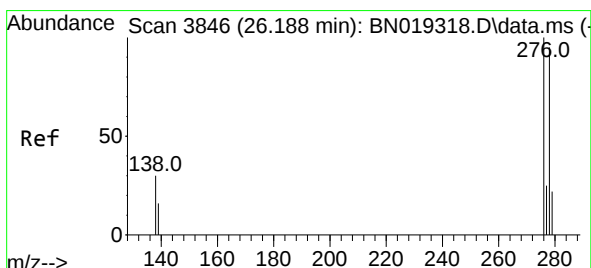
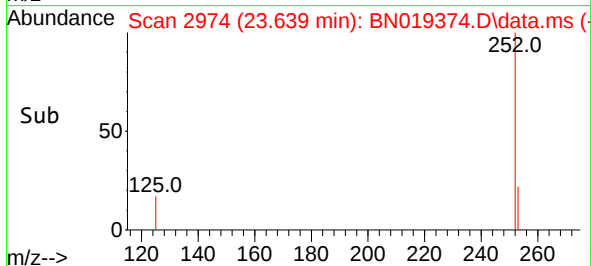
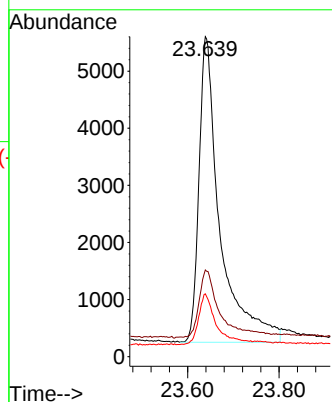
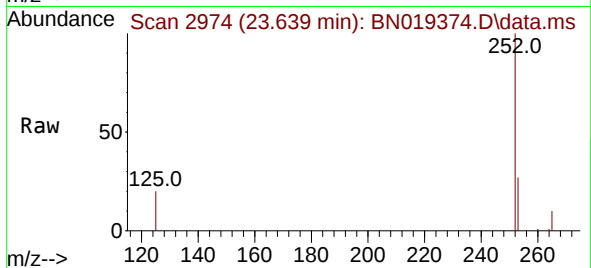
Tgt Ion:252 Resp: 17113

Ion Ratio Lower Upper

252 100

253 27.1 20.1 30.1

125 19.6 15.2 22.8



#40

Dibenzo(a,h)anthracene

Concen: 0.338 ng

RT: 26.194 min Scan# 3848

Delta R.T. 0.006 min

Lab File: BN019374.D

Acq: 07 Apr 2022 12:27

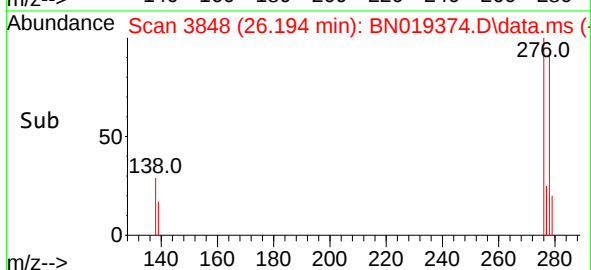
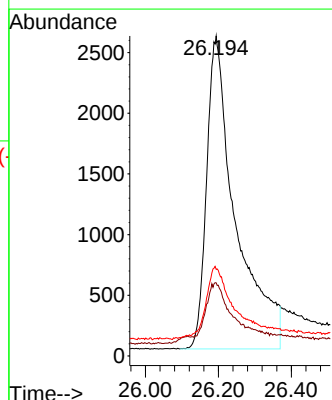
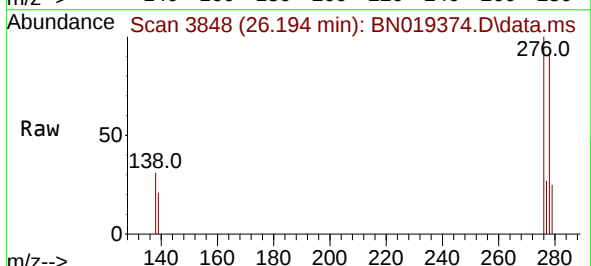
Tgt Ion:278 Resp: 14296

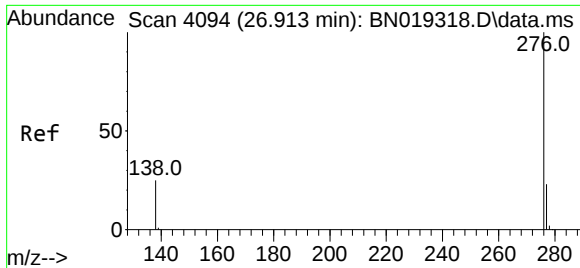
Ion Ratio Lower Upper

278 100

139 22.9 17.2 25.8

279 27.1 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 0.356 ng
RT: 26.913 min Scan# 4094
Delta R.T. 0.000 min
Lab File: BN019374.D
Acq: 07 Apr 2022 12:27

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 276 Resp: 18052
Ion Ratio Lower Upper
276 100
277 24.0 19.4 29.0
138 25.5 21.0 31.6

