

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041122\
 Data File : BN019408.D
 Acq On : 11 Apr 2022 12:36
 Operator : CG/JU
 Sample : PB143999BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB143999BSD

Quant Time: Apr 12 07:31:53 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

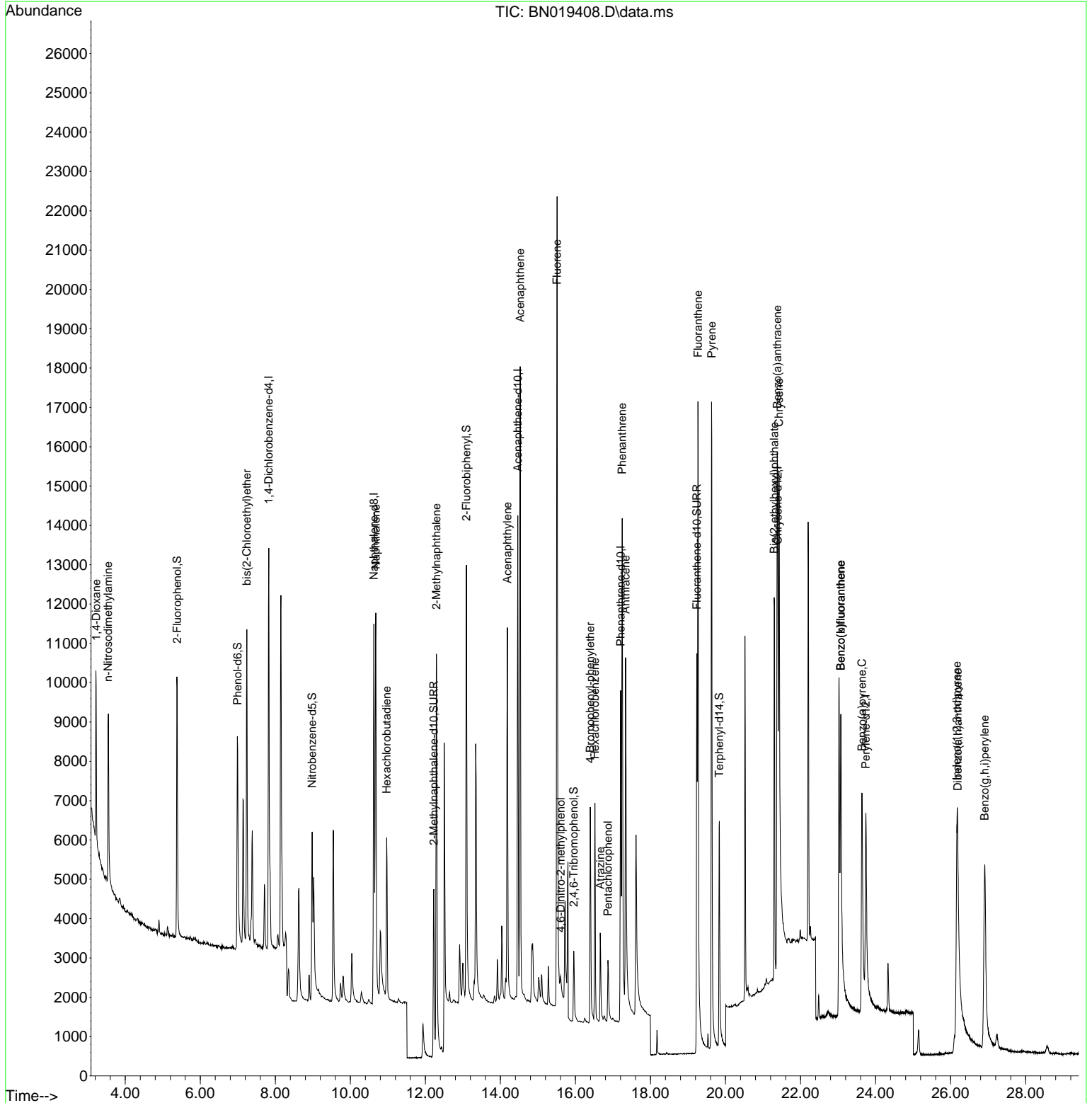
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)	
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	5219	0.400 ng	0.00	
7) Naphthalene-d8	10.626	136	13841	0.400 ng	# 0.00	
13) Acenaphthene-d10	14.463	164	7314	0.400 ng	0.00	
19) Phenanthrene-d10	17.205	188	13722	0.400 ng	0.00	
29) Chrysene-d12	21.395	240	10042	0.400 ng	# 0.00	
35) Perylene-d12	23.741	264	9113	0.400 ng	# 0.00	
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	5731	0.410 ng	0.00	
5) Phenol-d6	6.995	99	5993	0.356 ng	0.00	
8) Nitrobenzene-d5	8.982	82	4624	0.368 ng	0.00	
11) 2-Methylnaphthalene-d10	12.223	152	7417	0.305 ng	0.00	
14) 2,4,6-Tribromophenol	15.954	330	1266	0.285 ng	0.00	
15) 2-Fluorobiphenyl	13.095	172	11440	0.376 ng	0.00	
27) Fluoranthene-d10	19.236	212	14088	0.319 ng	0.00	
31) Terphenyl-d14	19.834	244	8982	0.412 ng	0.00	
Target Compounds						
2) 1,4-Dioxane	3.225	88	2567	0.411 ng	98	Qvalue
3) n-Nitrosodimethylamine	3.543	42	2864	0.347 ng	99	
6) bis(2-Chloroethyl)ether	7.240	93	6020	0.356 ng	97	
9) Naphthalene	10.680	128	14759	0.361 ng	99	
10) Hexachlorobutadiene	10.968	225	3452	0.388 ng	# 100	
12) 2-Methylnaphthalene	12.295	142	9067	0.320 ng	98	
16) Acenaphthylene	14.185	152	11977	0.330 ng	99	
17) Acenaphthene	14.527	154	8301	0.344 ng	98	
18) Fluorene	15.511	166	10093	0.317 ng	100	
20) 4,6-Dinitro-2-methylph...	15.607	198	515	0.204 ng	# 35	
21) 4-Bromophenyl-phenylether	16.395	248	3138	0.340 ng	# 78	
22) Hexachlorobenzene	16.518	284	4097	0.379 ng	99	
23) Atrazine	16.661	200	2313	0.303 ng	97	
24) Pentachlorophenol	16.866	266	1057	0.251 ng	100	
25) Phenanthrene	17.246	178	15187	0.330 ng	100	
26) Anthracene	17.338	178	12624	0.312 ng	100	
28) Fluoranthene	19.265	202	17760	0.325 ng	99	
30) Pyrene	19.628	202	18367	0.393 ng	99	
32) Benzo(a)anthracene	21.377	228	11868	0.320 ng	99	
33) Chrysene	21.422	228	14117	0.342 ng	99	
34) Bis(2-ethylhexyl)phtha...	21.297	149	9967	0.361 ng	# 99	
36) Indeno(1,2,3-cd)pyrene	26.167	276	12966	0.340 ng	# 90	
37) Benzo(b)fluoranthene	23.074	252	14512	0.406 ng	96	
38) Benzo(k)fluoranthene	23.074	252	11615	0.311 ng	94	
39) Benzo(a)pyrene	23.638	252	11098	0.346 ng	# 69	
40) Dibenzo(a,h)anthracene	26.191	278	8838	0.299 ng	# 90	
41) Benzo(g,h,i)perylene	26.910	276	13548	0.383 ng	97	

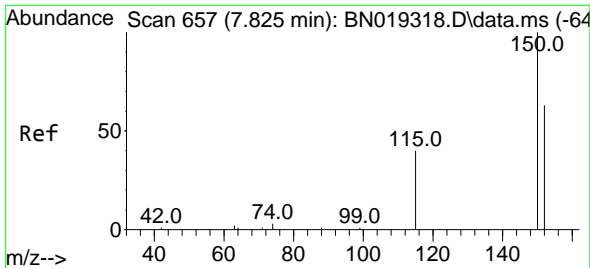
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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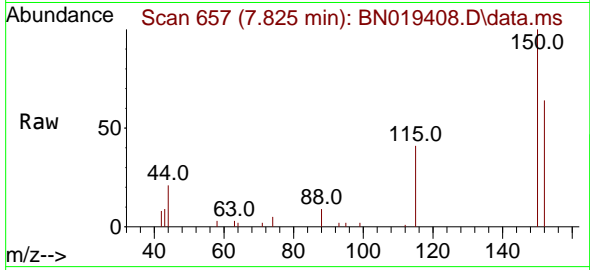
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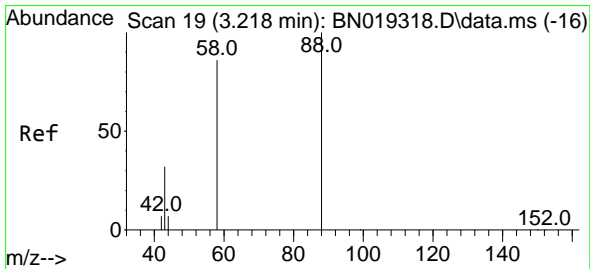
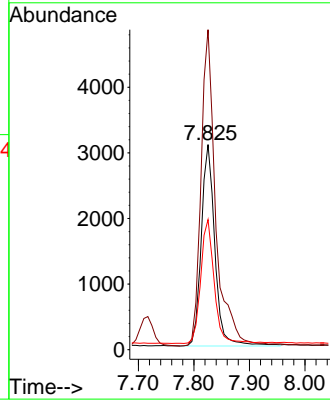
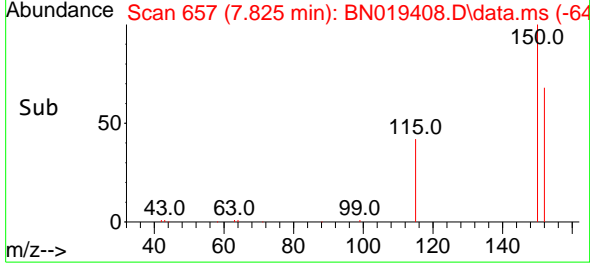


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.825 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

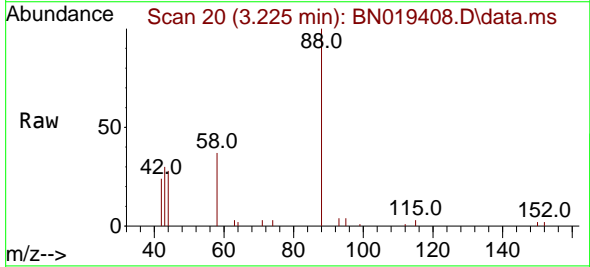
Instrument :
 BNA_N
 ClientSampleId :
 PB143999BSD



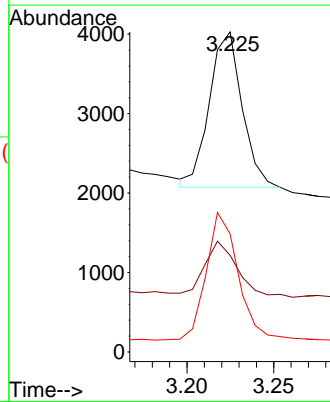
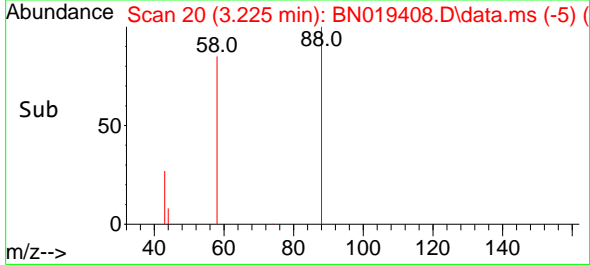
Tgt Ion:152 Resp: 5219
 Ion Ratio Lower Upper
 152 100
 150 156.0 123.9 185.9
 115 63.4 48.2 72.4

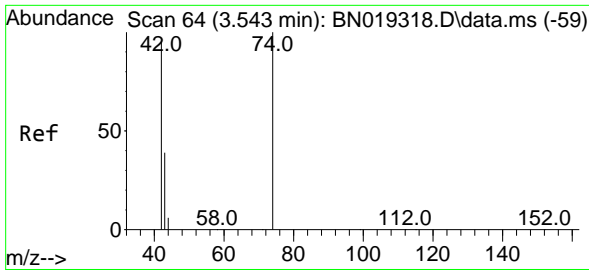


#2
 1,4-Dioxane
 Concen: 0.411 ng
 RT: 3.225 min Scan# 20
 Delta R.T. 0.007 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36



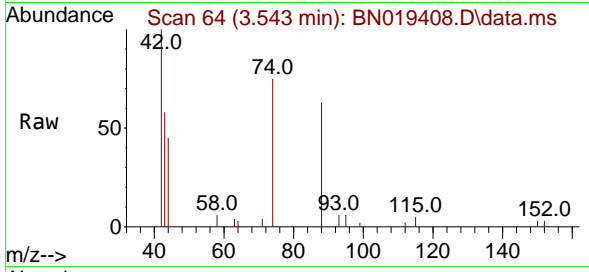
Tgt Ion: 88 Resp: 2567
 Ion Ratio Lower Upper
 88 100
 43 32.1 24.6 37.0
 58 79.9 65.4 98.2



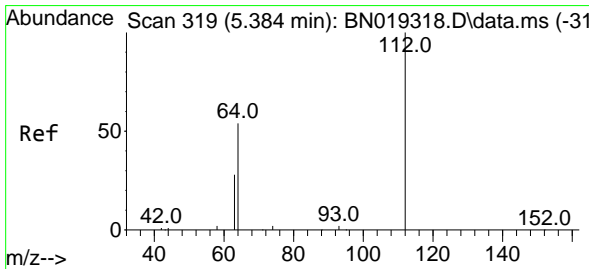
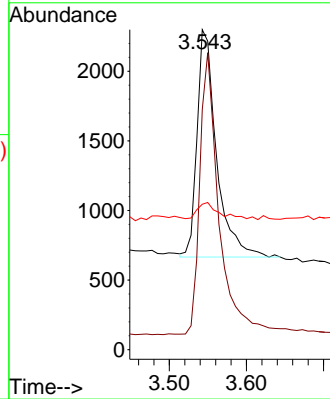
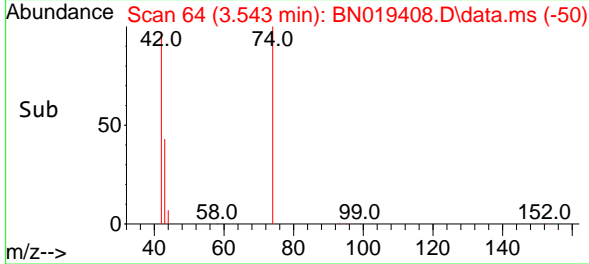


#3
 n-Nitrosodimethylamine
 Concen: 0.347 ng
 RT: 3.543 min Scan# 64
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

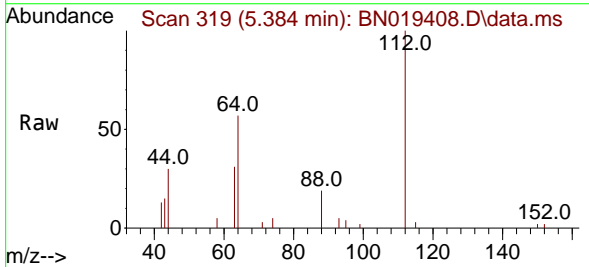
Instrument :
 BNA_N
 ClientSampleId :
 PB143999BSD



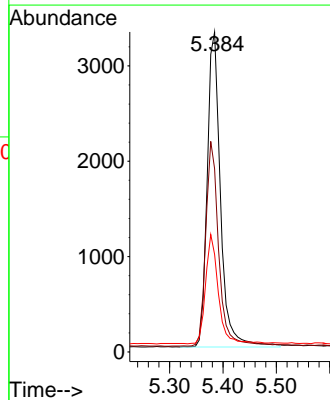
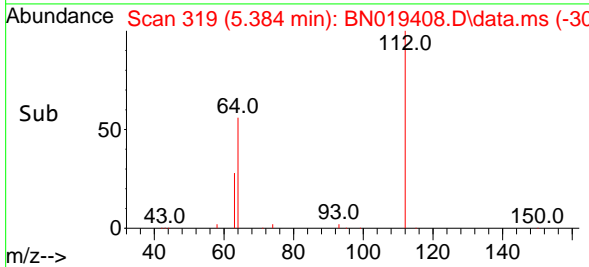
Tgt Ion: 42 Resp: 2864
 Ion Ratio Lower Upper
 42 100
 74 122.6 96.9 145.3
 44 8.7 7.3 10.9

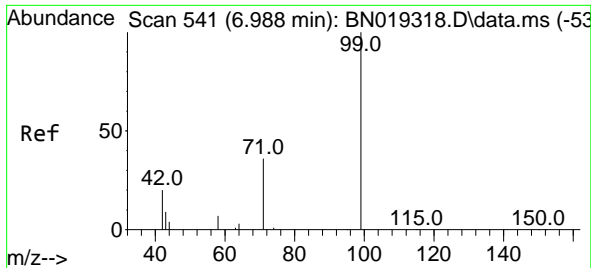


#4
 2-Fluorophenol
 Concen: 0.410 ng
 RT: 5.384 min Scan# 319
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36



Tgt Ion: 112 Resp: 5731
 Ion Ratio Lower Upper
 112 100
 64 63.9 47.8 71.8
 63 33.1 25.7 38.5

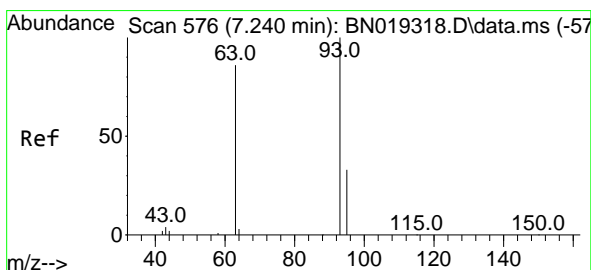
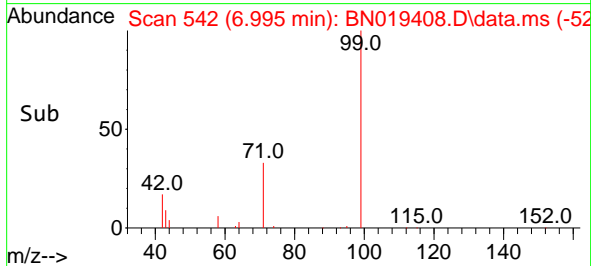
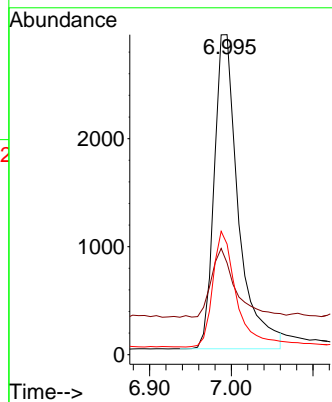
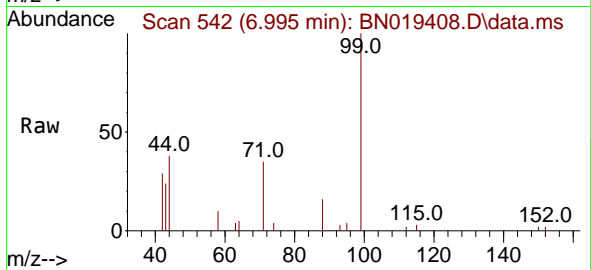




#5
 Phenol-d6
 Concen: 0.356 ng
 RT: 6.995 min Scan# 541
 Delta R.T. 0.007 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

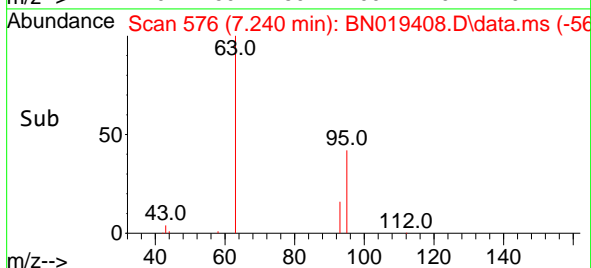
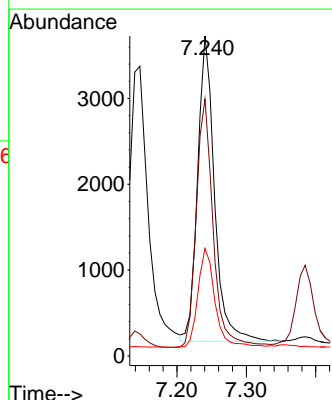
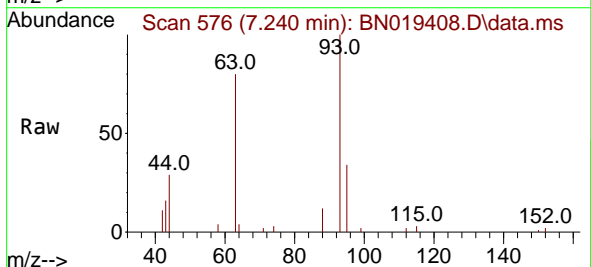
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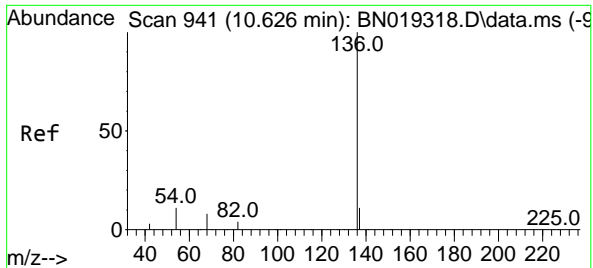
Tgt Ion: 99 Resp: 5993
 Ion Ratio Lower Upper
 99 100
 42 21.4 16.2 24.4
 71 35.9 27.7 41.5



#6
 bis(2-Chloroethyl)ether
 Concen: 0.356 ng
 RT: 7.240 min Scan# 576
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Tgt Ion: 93 Resp: 6020
 Ion Ratio Lower Upper
 93 100
 63 81.6 62.8 94.2
 95 32.9 26.2 39.4



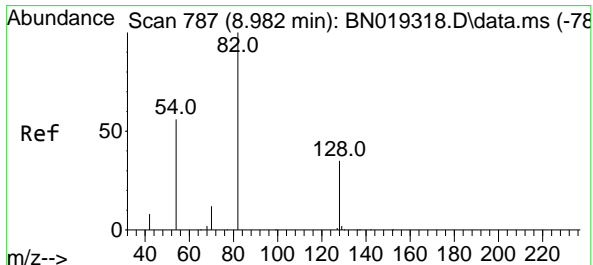
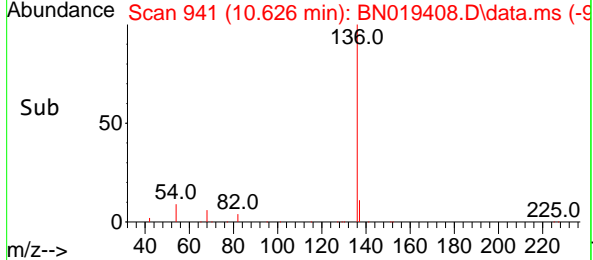
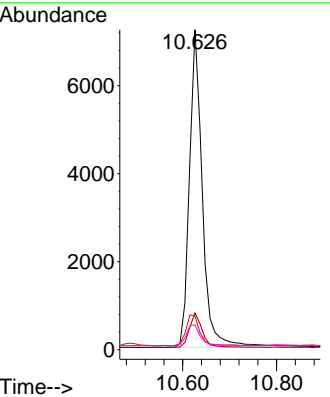
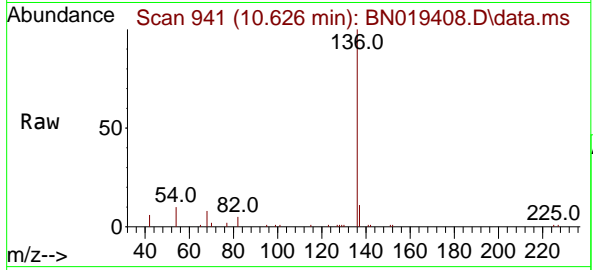


#7
 Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.626 min Scan# 941
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Instrument : BNA_N
 ClientSampleId : PB143999BSD

Tgt Ion:136 Resp: 13841

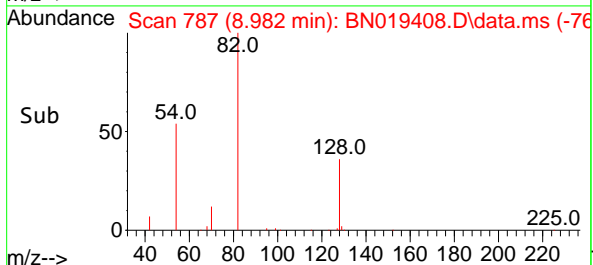
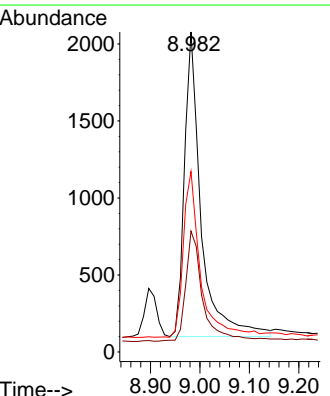
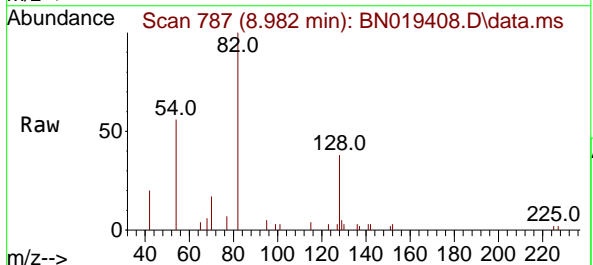
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.4
54	10.4	5.8	8.6#
68	7.7	4.6	7.0#

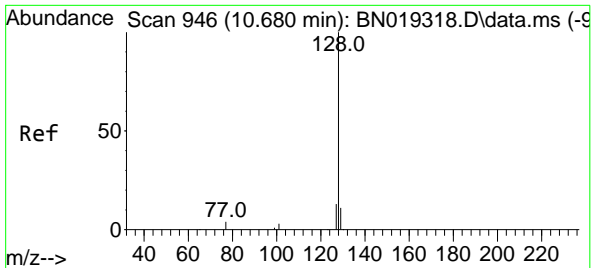


#8
 Nitrobenzene-d5
 Concen: 0.368 ng
 RT: 8.982 min Scan# 787
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Tgt Ion: 82 Resp: 4624

Ion	Ratio	Lower	Upper
82	100		
128	37.8	33.0	49.6
54	56.4	42.5	63.7



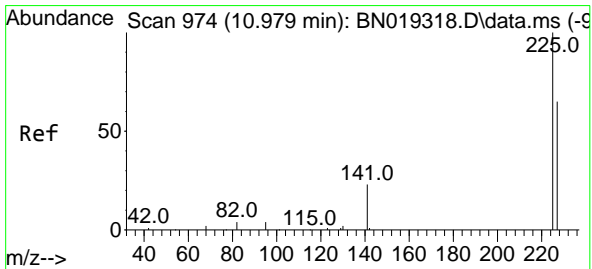
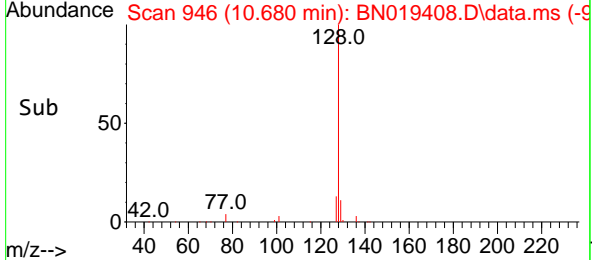
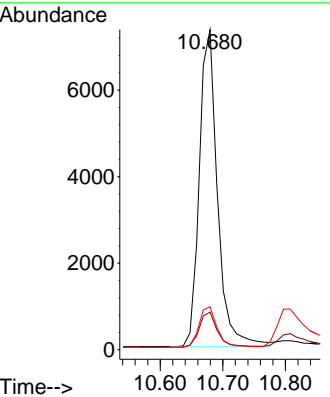
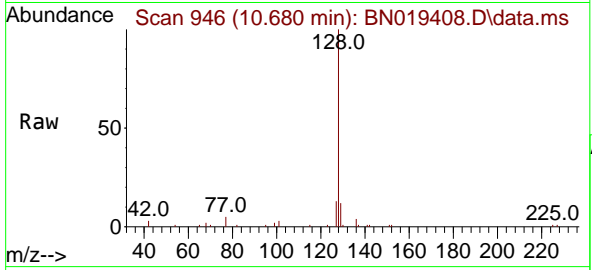


#9
 Naphthalene
 Concen: 0.361 ng
 RT: 10.680 min Scan# 946
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Instrument : BNA_N
 ClientSampleId : PB143999BSD

Tgt Ion:128 Resp: 14759

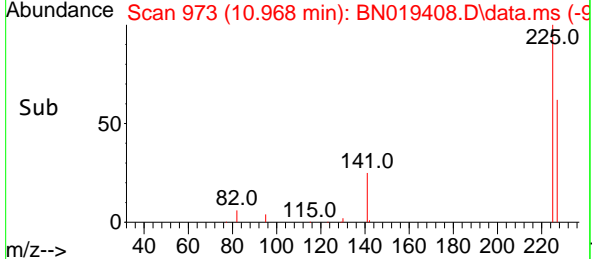
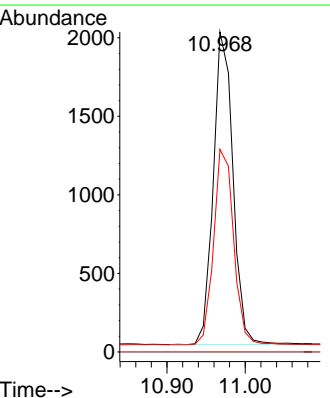
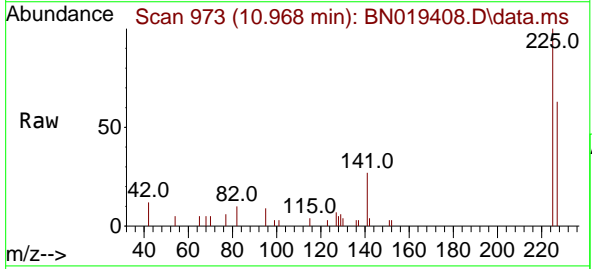
Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.0	13.4
127	13.4	10.7	16.1

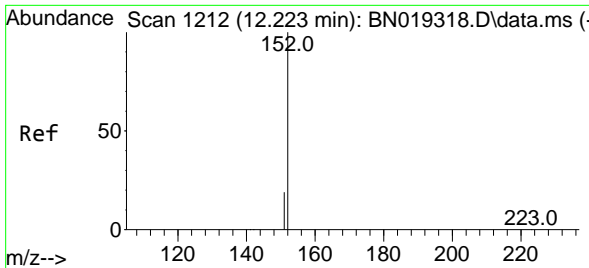


#10
 Hexachlorobutadiene
 Concen: 0.388 ng
 RT: 10.968 min Scan# 973
 Delta R.T. -0.011 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Tgt Ion:225 Resp: 3452

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.7	51.0	76.6

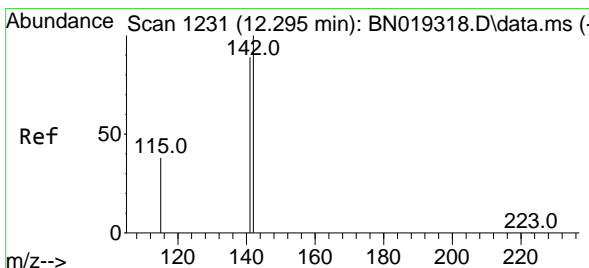
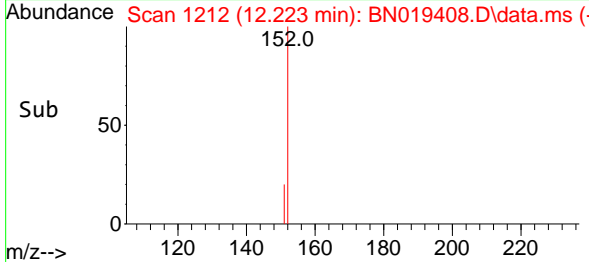
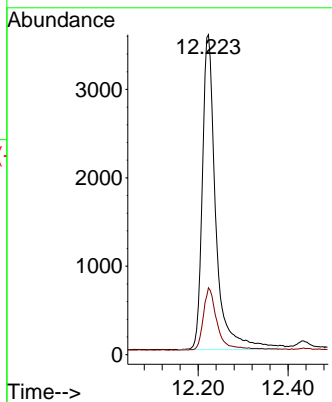
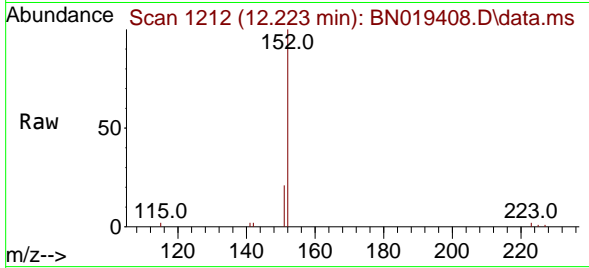




#11
 2-Methylnaphthalene-d10
 Concen: 0.305 ng
 RT: 12.223 min Scan# 1111
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

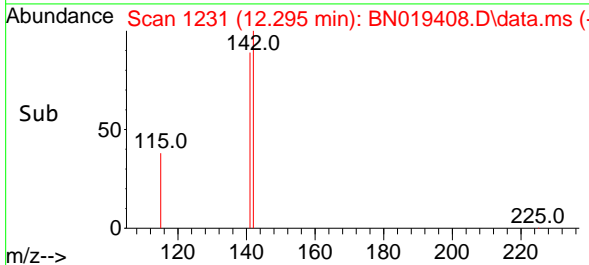
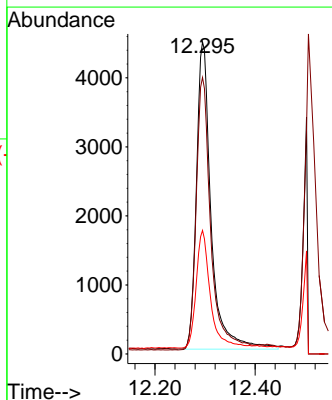
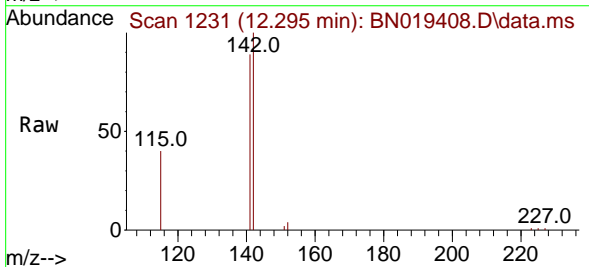
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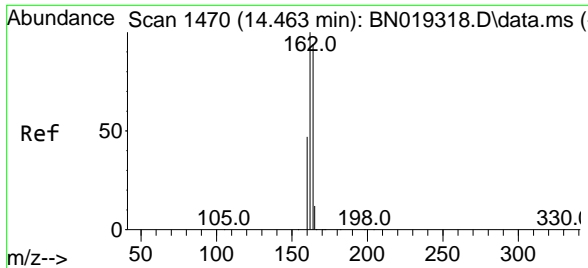
Tgt Ion:152 Resp: 7417
 Ion Ratio Lower Upper
 152 100
 151 20.0 16.5 24.7



#12
 2-Methylnaphthalene
 Concen: 0.320 ng
 RT: 12.295 min Scan# 1231
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Tgt Ion:142 Resp: 9067
 Ion Ratio Lower Upper
 142 100
 141 88.6 70.0 105.0
 115 39.6 29.8 44.8

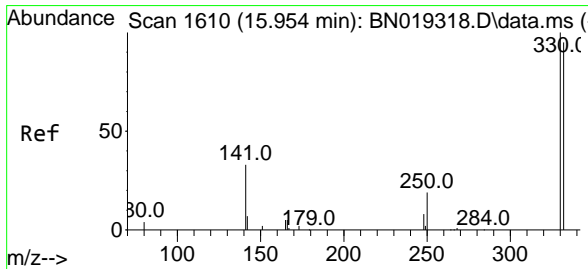
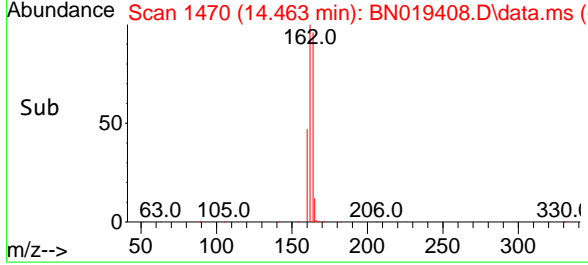
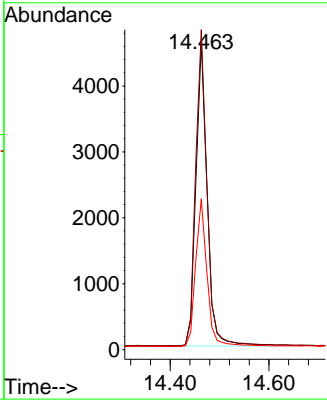
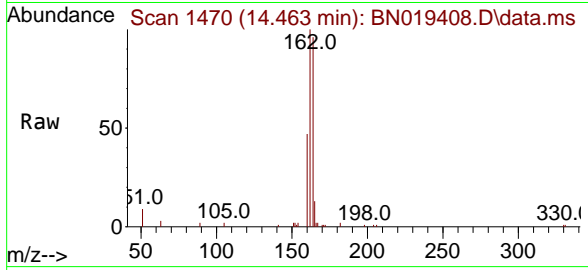




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.463 min Scan# 1470
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

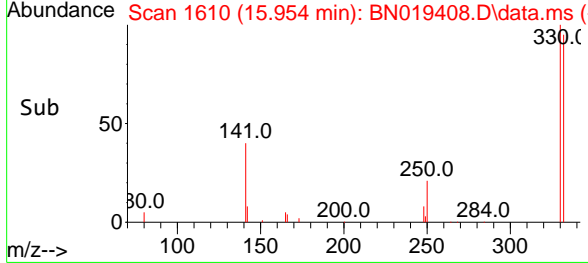
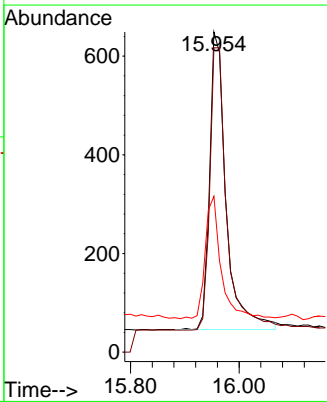
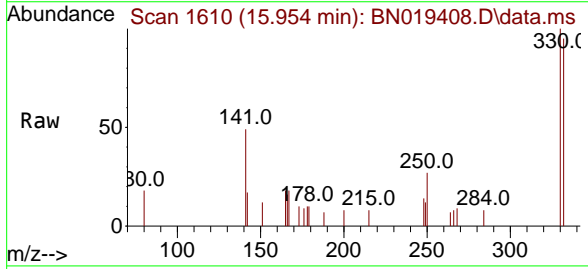
Instrument : BNA_N
 ClientSampleId : PB143999BSD

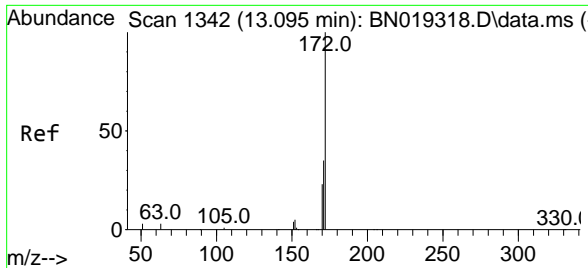
Tgt Ion	Resp	Lower	Upper
164	7314		
162	103.8	85.2	127.8
160	48.9	41.5	62.3



#14
 2,4,6-Tribromophenol
 Concen: 0.285 ng
 RT: 15.954 min Scan# 1610
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Tgt Ion	Resp	Lower	Upper
330	1266		
332	97.5	76.8	115.2
141	39.6	32.2	48.2



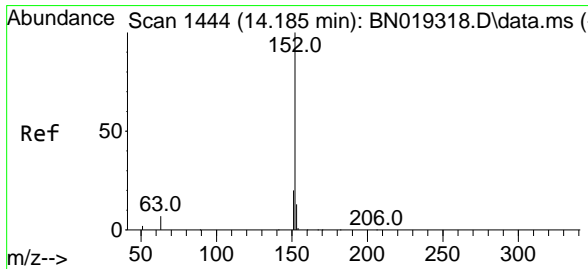
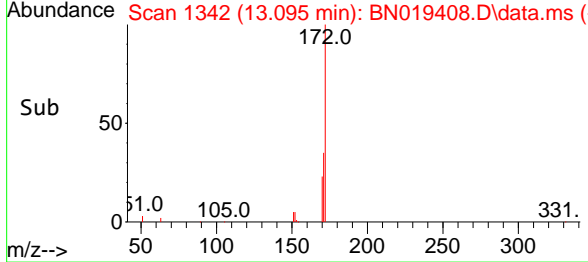
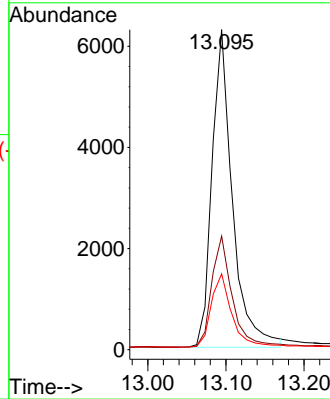
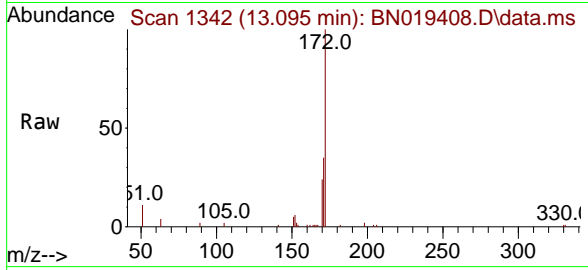


#15
 2-Fluorobiphenyl
 Concen: 0.376 ng
 RT: 13.095 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Instrument :
 BNA_N
 ClientSampleId :
 PB143999BSD

Tgt Ion:172 Resp: 11440

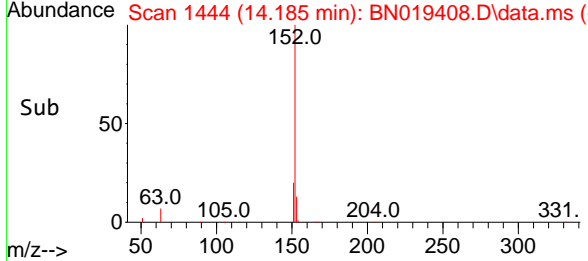
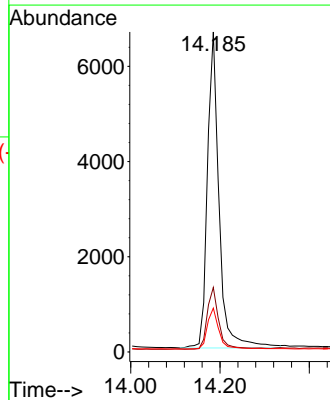
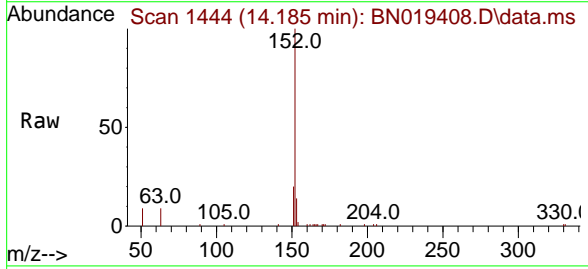
Ion	Ratio	Lower	Upper
172	100		
171	35.5	28.2	42.2
170	23.7	18.7	28.1

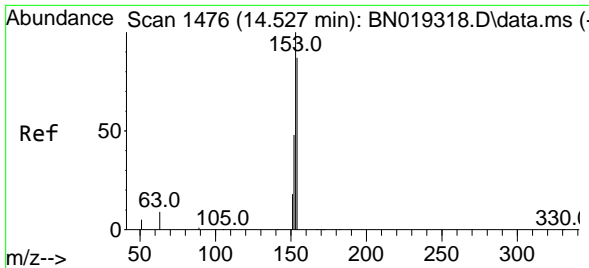


#16
 Acenaphthylene
 Concen: 0.330 ng
 RT: 14.185 min Scan# 1444
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Tgt Ion:152 Resp: 11977

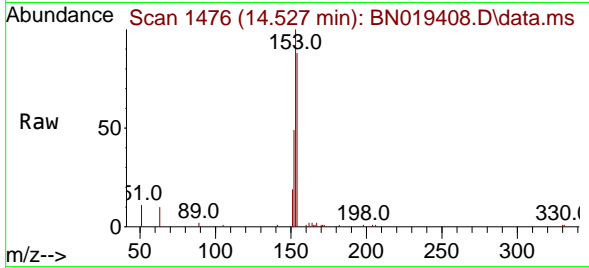
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.9	23.9
153	13.0	10.6	15.8





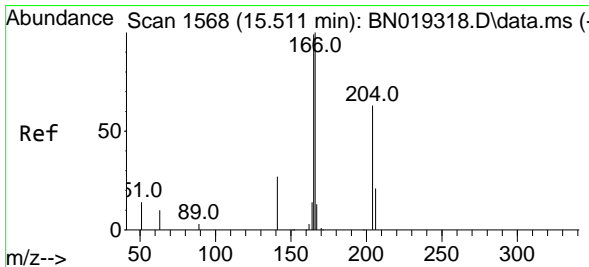
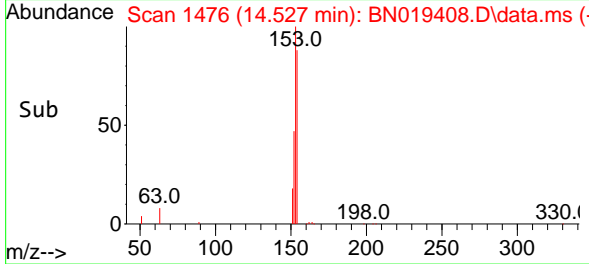
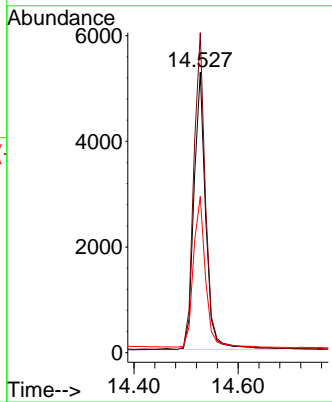
#17
 Acenaphthene
 Concen: 0.344 ng
 RT: 14.527 min Scan# 1476
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Instrument : BNA_N
 ClientSampleId : PB143999BSD

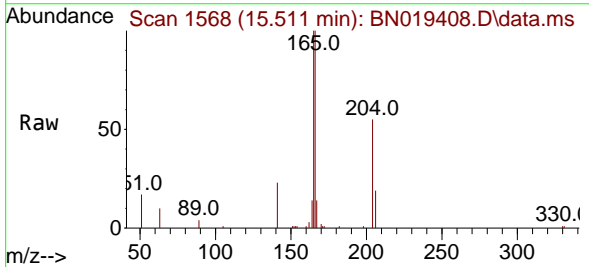


Tgt Ion:154 Resp: 8301

Ion	Ratio	Lower	Upper
154	100		
153	114.9	89.7	134.5
152	55.7	44.7	67.1

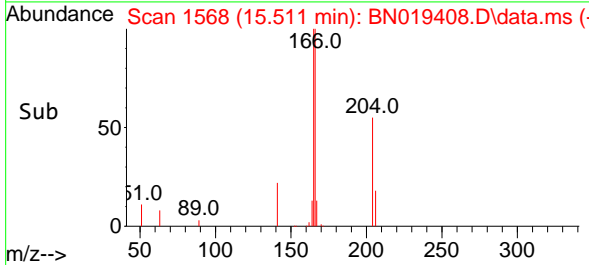
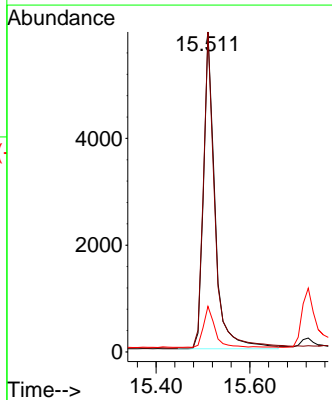


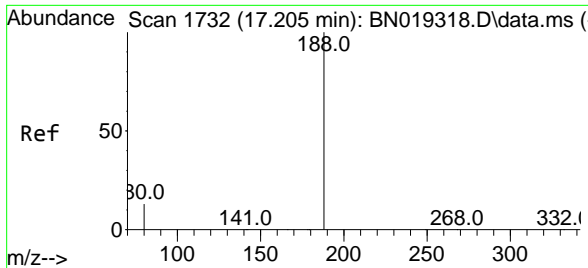
#18
 Fluorene
 Concen: 0.317 ng
 RT: 15.511 min Scan# 1568
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36



Tgt Ion:166 Resp: 10093

Ion	Ratio	Lower	Upper
166	100		
165	99.2	79.2	118.8
167	12.9	10.7	16.1

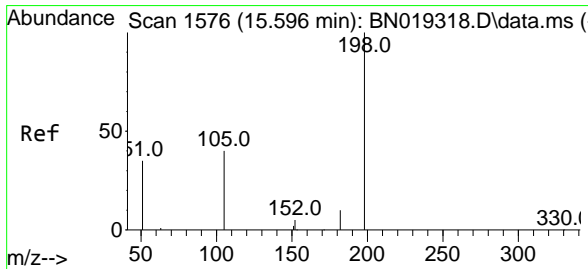
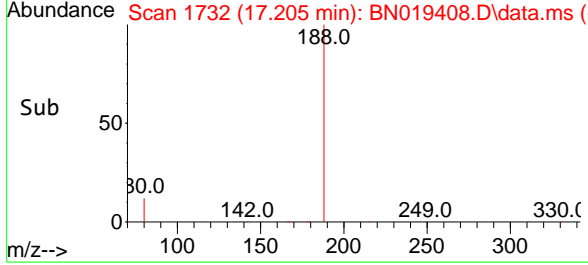
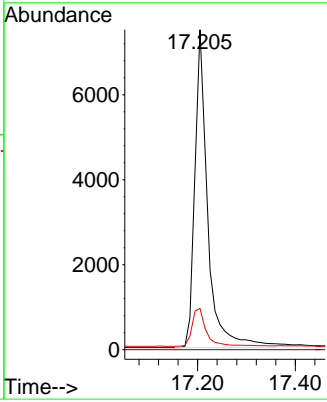
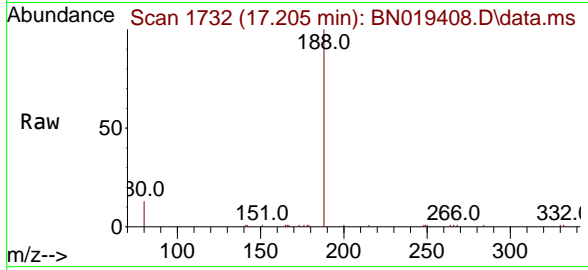




#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.205 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

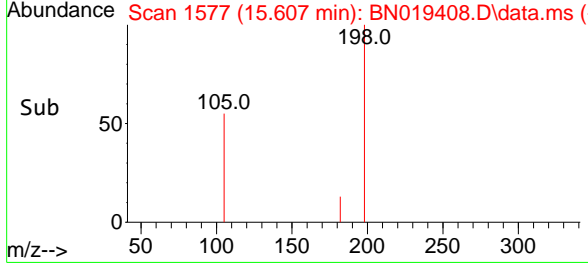
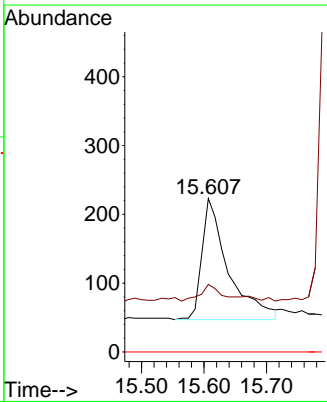
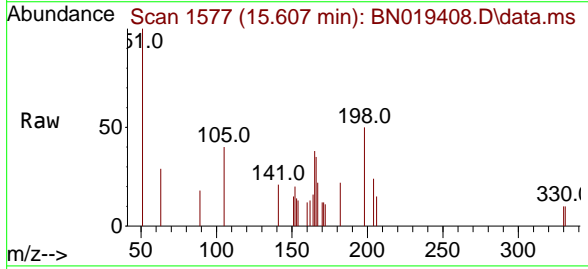
Instrument : BNA_N
 ClientSampleId : PB143999BSD

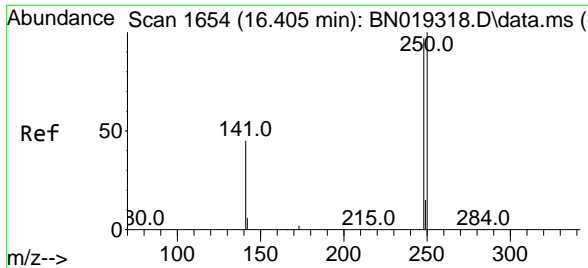
Tgt Ion	Resp	Lower	Upper
188	13722		
94	0.0	0.0	0.0
80	12.9	11.8	17.8



#20
 4,6-Dinitro-2-methylphenol
 Concen: 0.204 ng
 RT: 15.607 min Scan# 1577
 Delta R.T. 0.011 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

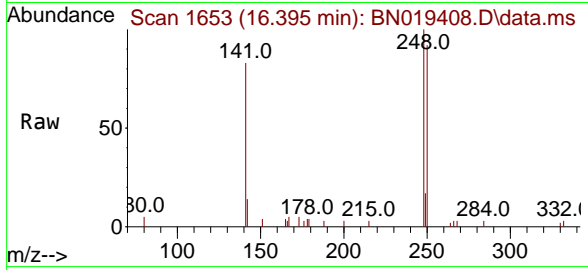
Tgt Ion	Resp	Lower	Upper
198	515		
182	43.9	13.0	19.4
77	0.0	0.0	0.0



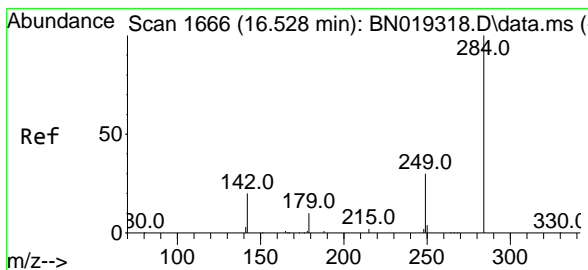
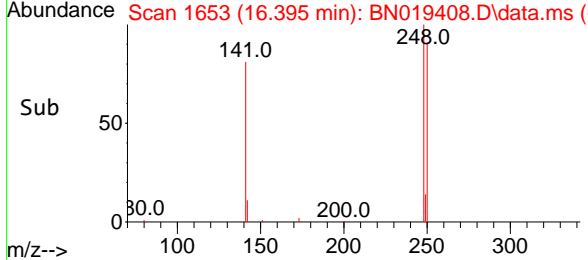
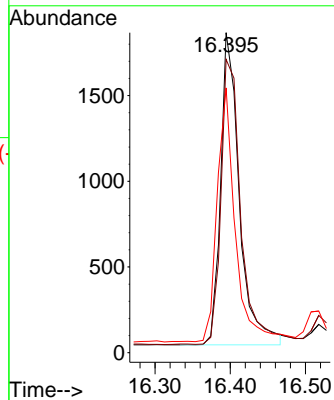


#21
 4-Bromophenyl-phenylether
 Concen: 0.340 ng
 RT: 16.395 min Scan# 1653
 Delta R.T. -0.010 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Instrument :
 BNA_N
 ClientSampleId :
 PB143999BSD

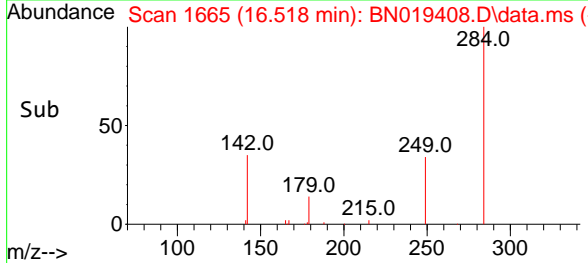
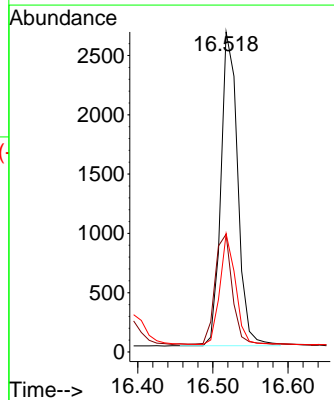
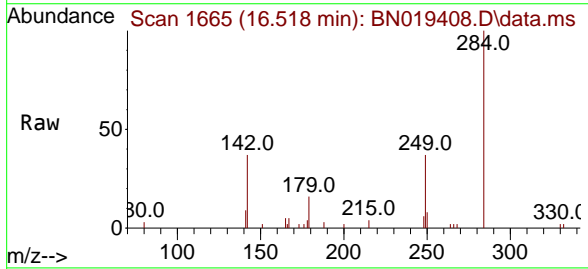


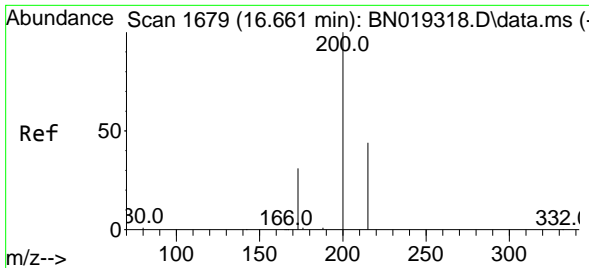
Tgt Ion:248 Resp: 3138
 Ion Ratio Lower Upper
 248 100
 250 91.6 80.7 121.1
 141 82.8 39.6 59.4#



#22
 Hexachlorobenzene
 Concen: 0.379 ng
 RT: 16.518 min Scan# 1665
 Delta R.T. -0.010 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Tgt Ion:284 Resp: 4097
 Ion Ratio Lower Upper
 284 100
 142 35.9 29.8 44.8
 249 32.6 26.2 39.2



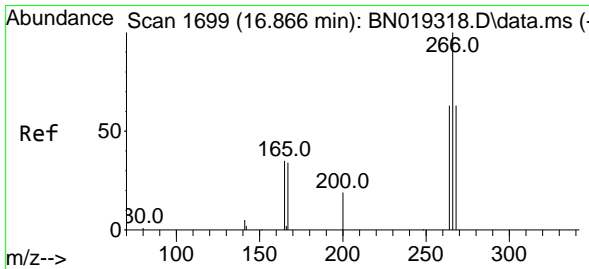
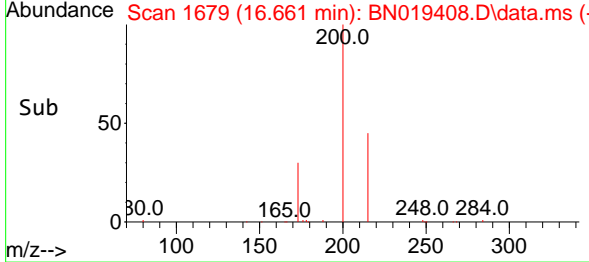
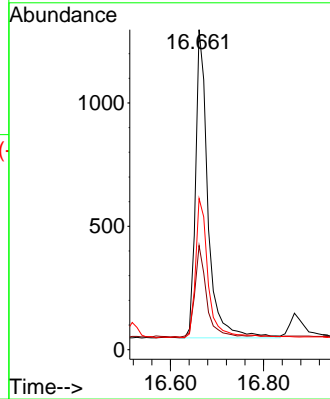
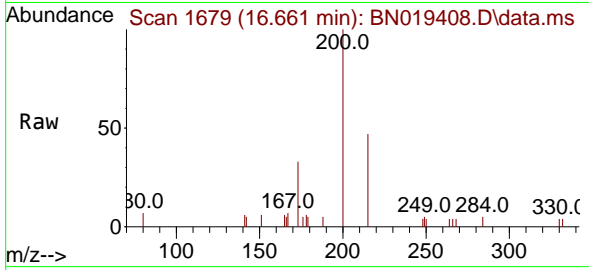


#23
 Atrazine
 Concen: 0.303 ng
 RT: 16.661 min Scan# 1679
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Instrument :
 BNA_N
 ClientSampleId :
 PB143999BSD

Tgt Ion:200 Resp: 2313

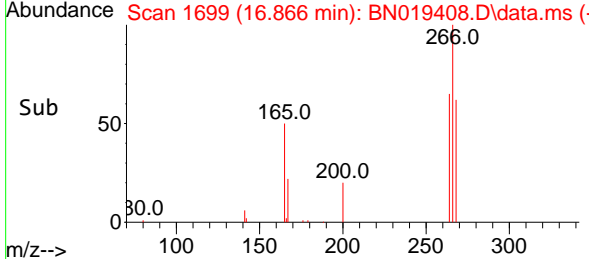
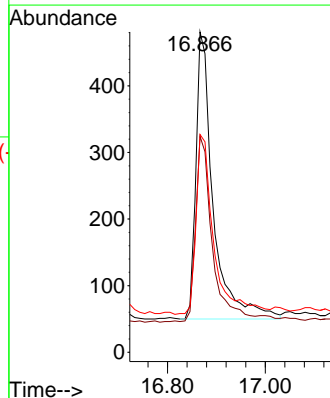
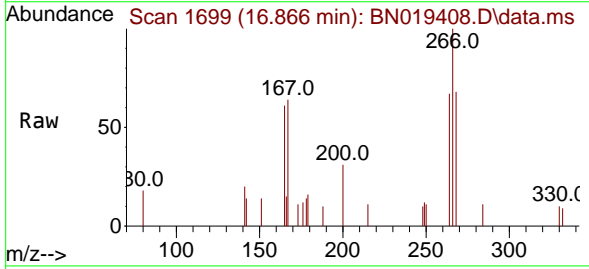
Ion	Ratio	Lower	Upper
200	100		
173	32.5	23.9	35.9
215	47.3	36.6	54.8

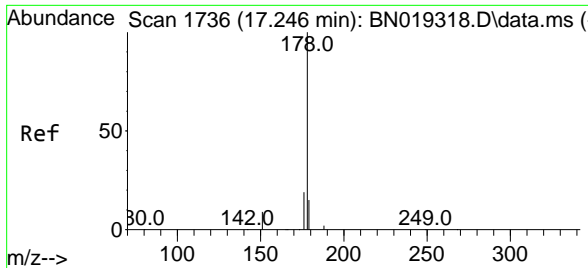


#24
 Pentachlorophenol
 Concen: 0.251 ng
 RT: 16.866 min Scan# 1699
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Tgt Ion:266 Resp: 1057

Ion	Ratio	Lower	Upper
266	100		
264	63.1	50.2	75.4
268	64.6	51.9	77.9

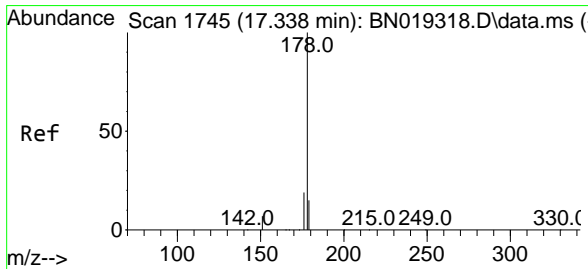
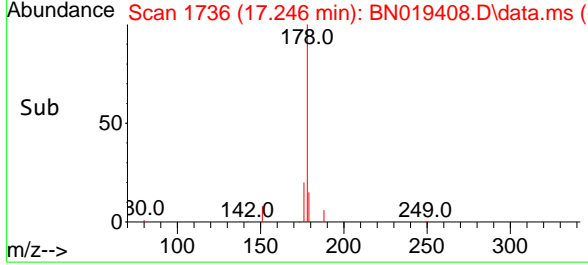
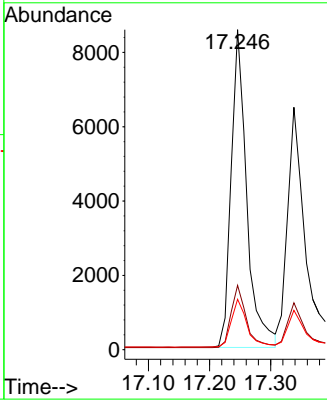
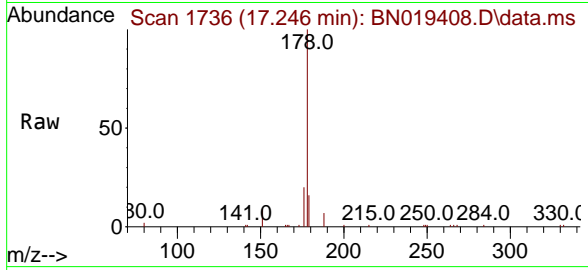




#25
 Phenanthrene
 Concen: 0.330 ng
 RT: 17.246 min Scan# 1736
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

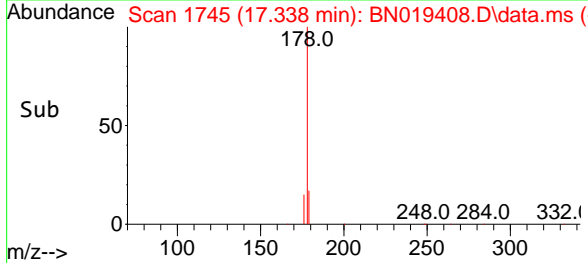
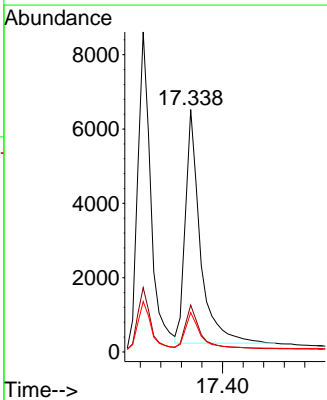
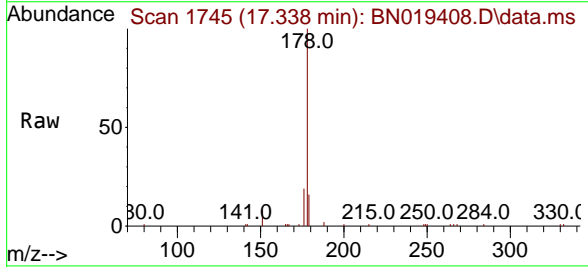
Instrument : BNA_N
 ClientSampleId : PB143999BSD

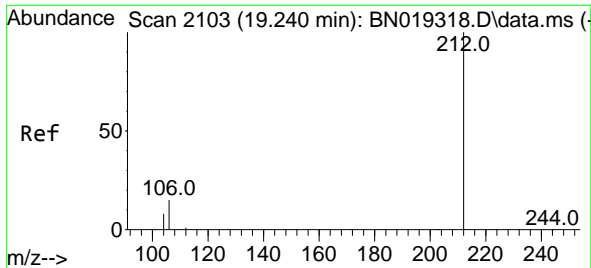
Tgt Ion	Resp	Lower	Upper
178	100		
176	19.3	15.4	23.0
179	15.2	12.2	18.2



#26
 Anthracene
 Concen: 0.312 ng
 RT: 17.338 min Scan# 1745
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Tgt Ion	Resp	Lower	Upper
178	100		
176	18.5	14.8	22.2
179	15.1	12.2	18.4

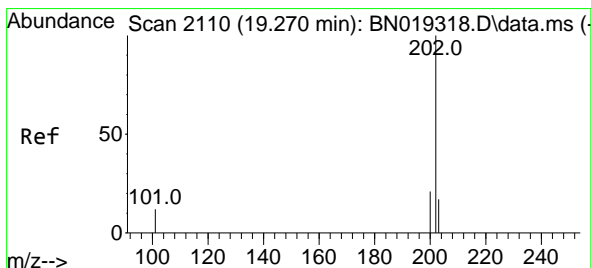
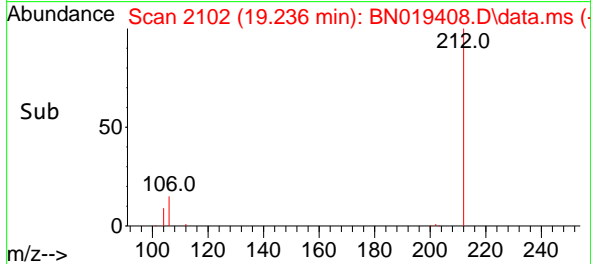
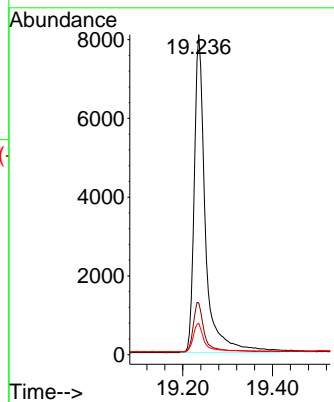
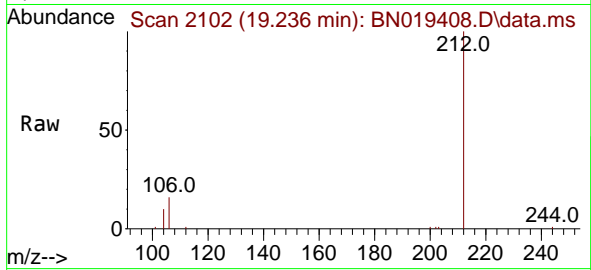




#27
 Fluoranthene-d10
 Concen: 0.319 ng
 RT: 19.236 min Scan# 2109
 Delta R.T. -0.004 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

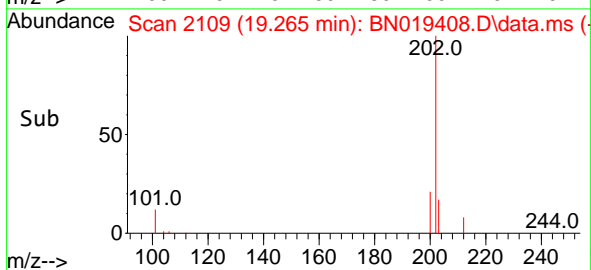
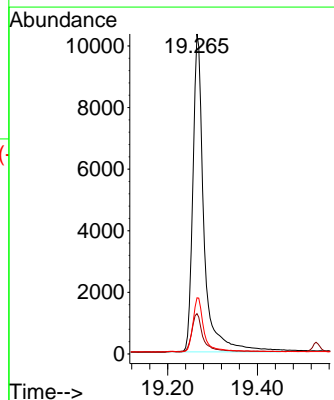
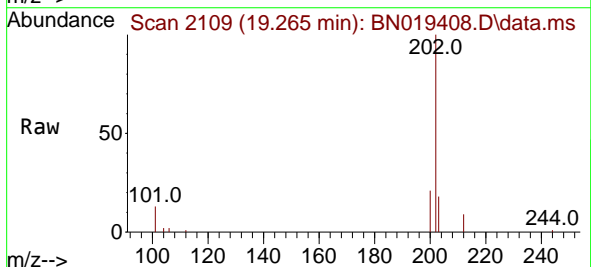
Instrument :
 BNA_N
 ClientSampleId :
 PB143999BSD

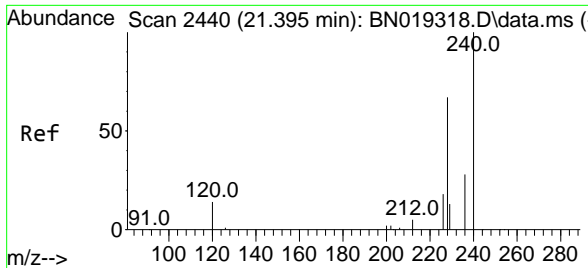
Tgt Ion:212 Resp: 14088
 Ion Ratio Lower Upper
 212 100
 106 15.8 12.7 19.1
 104 8.7 7.1 10.7



#28
 Fluoranthene
 Concen: 0.325 ng
 RT: 19.265 min Scan# 2109
 Delta R.T. -0.004 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Tgt Ion:202 Resp: 17760
 Ion Ratio Lower Upper
 202 100
 101 11.9 9.8 14.6
 203 16.9 13.7 20.5

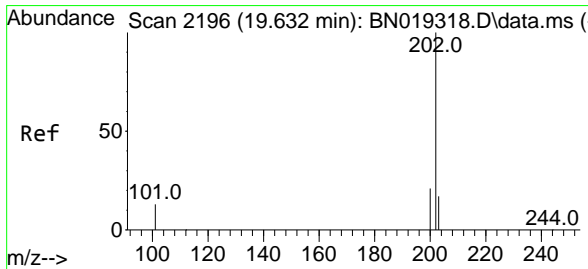
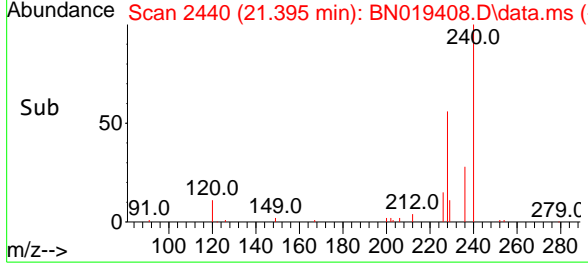
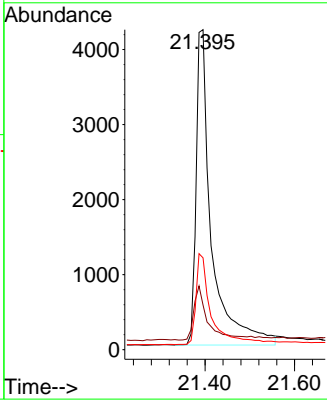
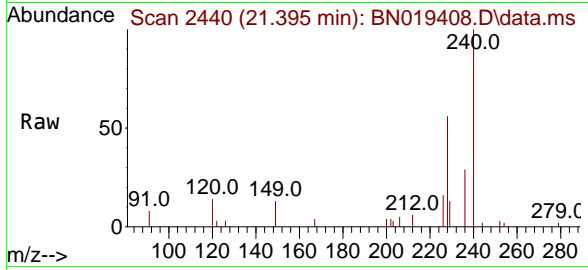




#29
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.395 min Scan# 2440
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

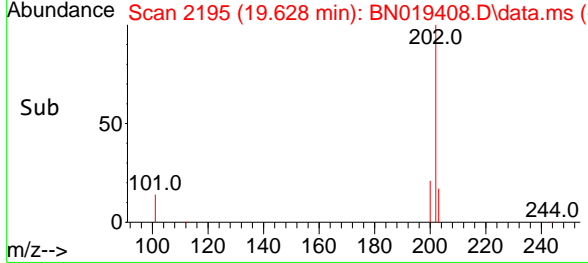
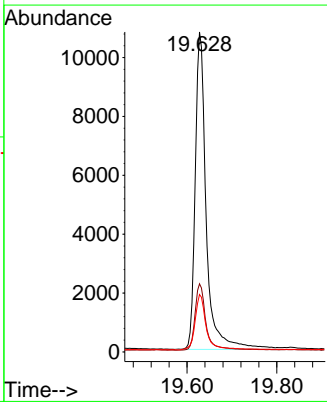
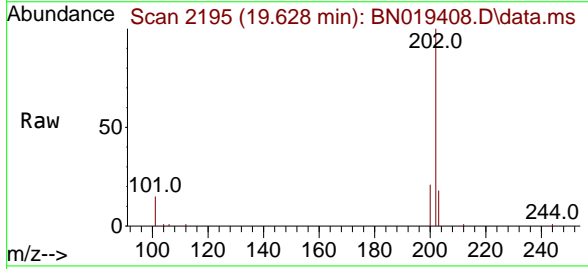
Instrument : BNA_N
 ClientSampleId : PB143999BSD

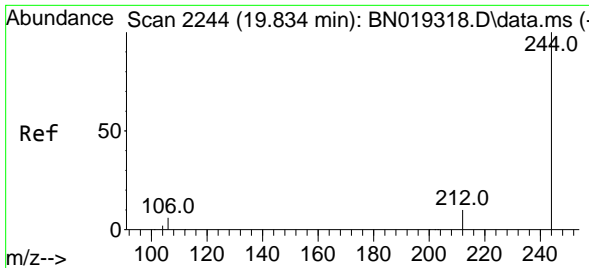
Tgt Ion	Resp	Lower	Upper
240	100		
120	13.9	8.5	12.7#
236	28.7	22.4	33.6



#30
 Pyrene
 Concen: 0.393 ng
 RT: 19.628 min Scan# 2195
 Delta R.T. -0.004 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

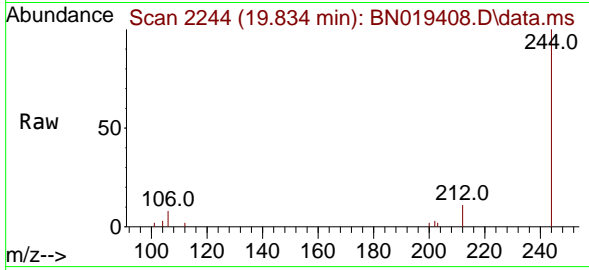
Tgt Ion	Resp	Lower	Upper
202	100		
200	20.6	16.9	25.3
203	17.5	14.2	21.2



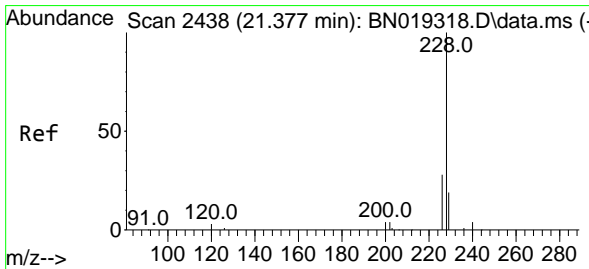
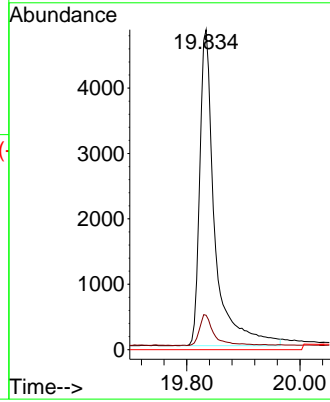
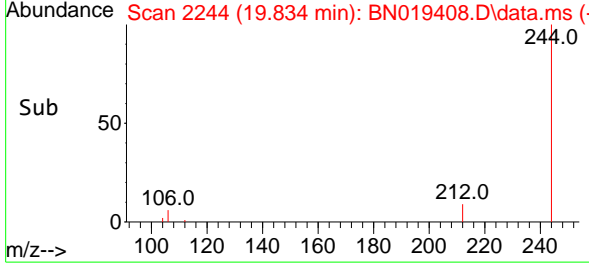


#31
 Terphenyl-d14
 Concen: 0.412 ng
 RT: 19.834 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

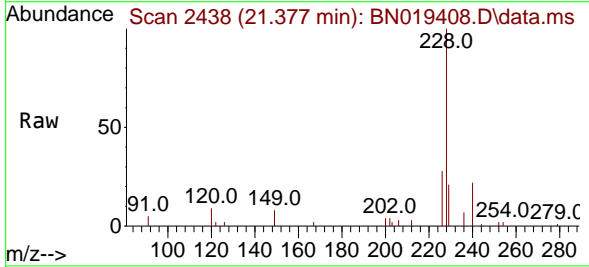
Instrument :
 BNA_N
 ClientSampleId :
 PB143999BSD



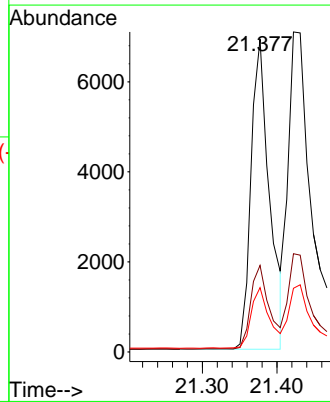
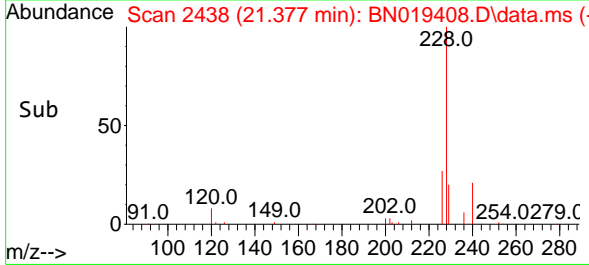
Tgt Ion:244 Resp: 8982
 Ion Ratio Lower Upper
 244 100
 212 10.7 8.2 12.4
 122 0.0 0.0 0.0

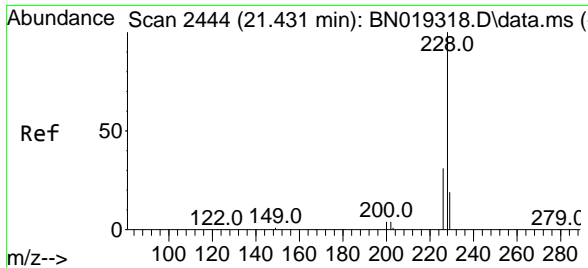


#32
 Benzo(a)anthracene
 Concen: 0.320 ng
 RT: 21.377 min Scan# 2438
 Delta R.T. -0.000 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36



Tgt Ion:228 Resp: 11868
 Ion Ratio Lower Upper
 228 100
 226 27.7 21.9 32.9
 229 20.6 16.0 24.0

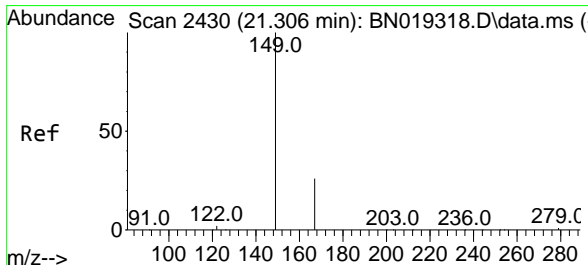
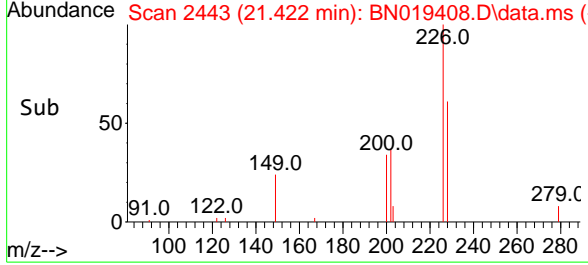
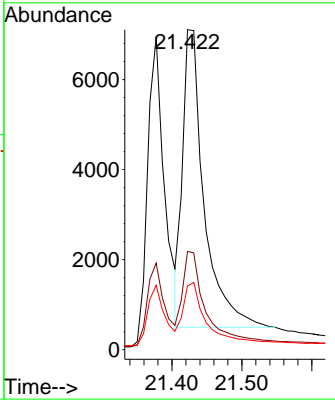
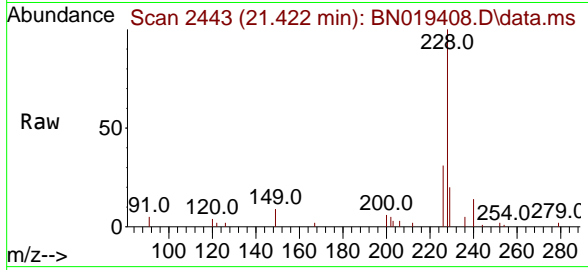




#33
 Chrysene
 Concen: 0.342 ng
 RT: 21.422 min Scan# 2429
 Delta R.T. -0.009 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

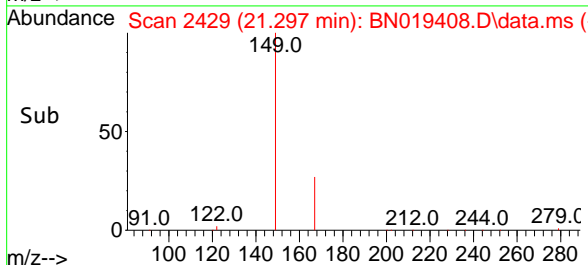
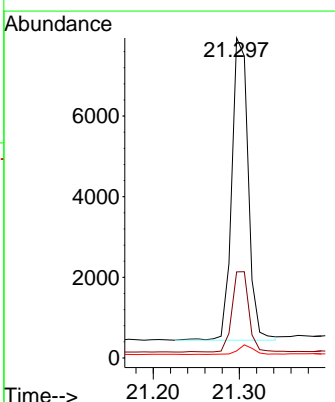
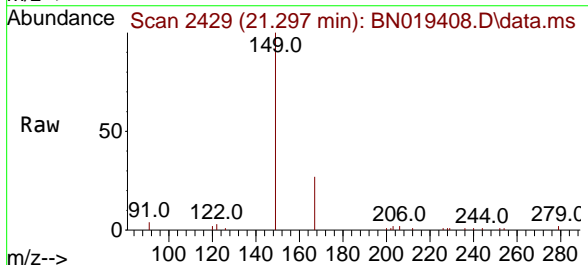
Instrument : BNA_N
 ClientSampleId : PB143999BSD

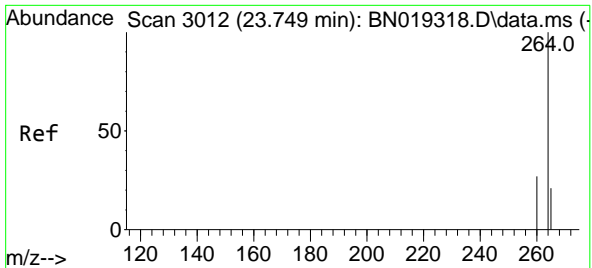
Tgt Ion	Resp	Lower	Upper
228	14117	100	100
226	30.7	24.0	36.0
229	19.9	15.9	23.9



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.361 ng
 RT: 21.297 min Scan# 2429
 Delta R.T. -0.009 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

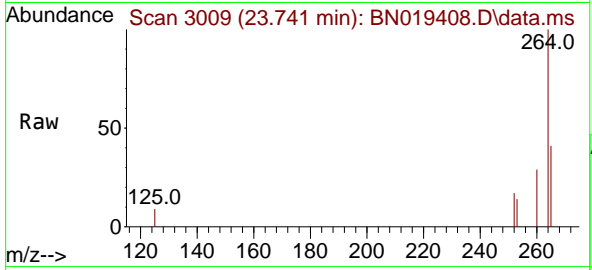
Tgt Ion	Resp	Lower	Upper
149	9967	100	100
167	26.9	21.8	32.8
279	3.2	2.0	3.0



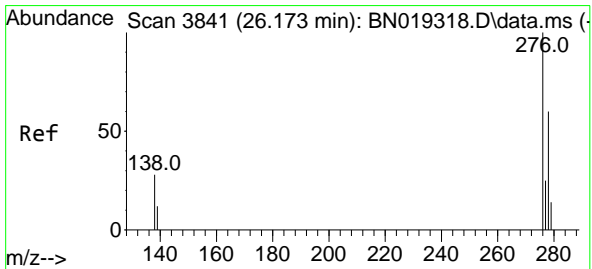
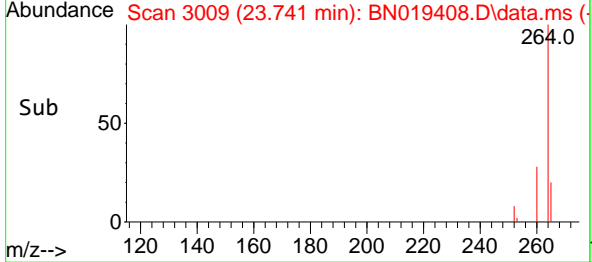
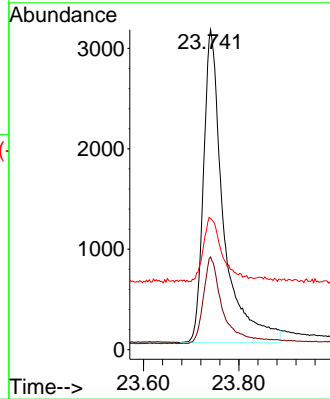


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.741 min Scan# 3009
 Delta R.T. -0.009 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Instrument : BNA_N
 ClientSampleId : PB143999BSD

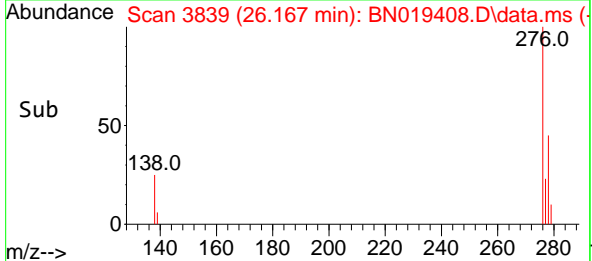
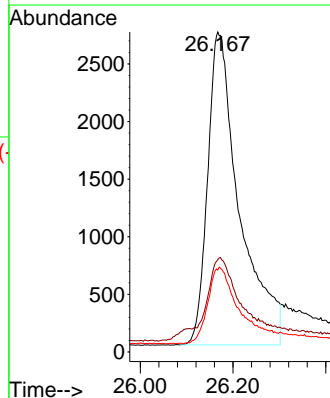
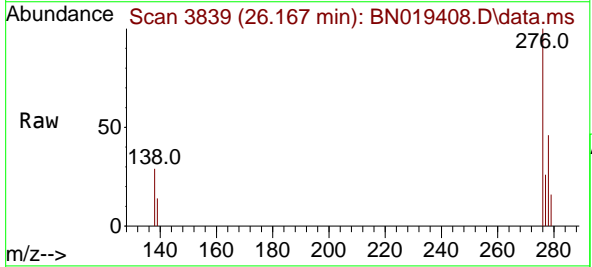


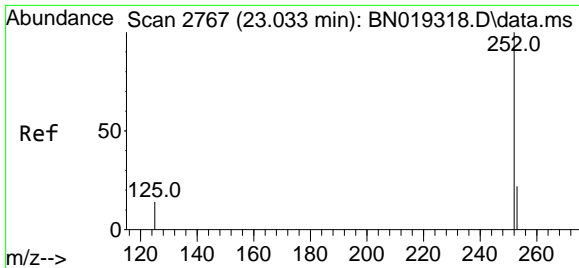
Tgt Ion:264 Resp: 9113
 Ion Ratio Lower Upper
 264 100
 260 29.0 22.4 33.6
 265 41.0 25.3 37.9#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.340 ng
 RT: 26.167 min Scan# 3839
 Delta R.T. -0.006 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

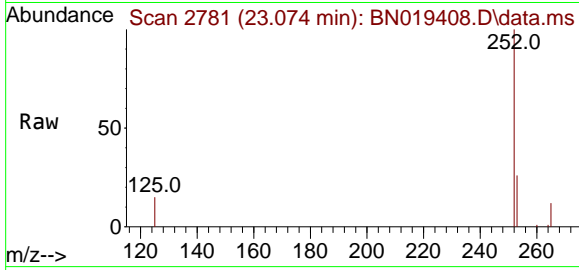
Tgt Ion:276 Resp: 12966
 Ion Ratio Lower Upper
 276 100
 138 21.2 24.5 36.7#
 277 24.5 19.8 29.8



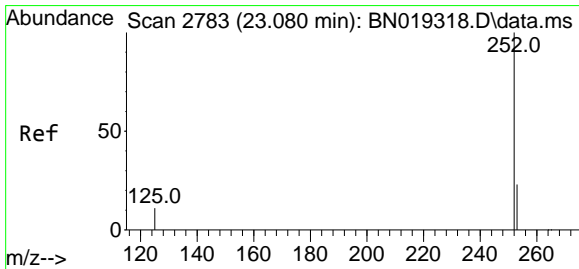
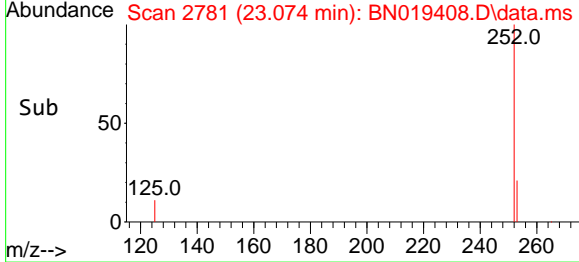
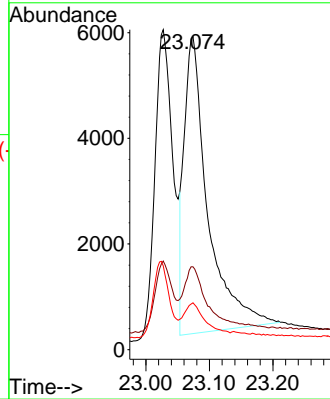


#37
 Benzo(b)fluoranthene
 Concen: 0.406 ng
 RT: 23.074 min Scan# 2781
 Delta R.T. 0.041 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Instrument : BNA_N
 ClientSampleId : PB143999BSD

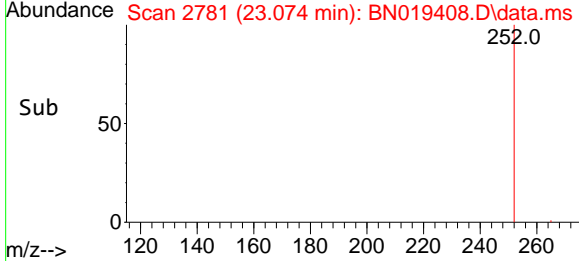
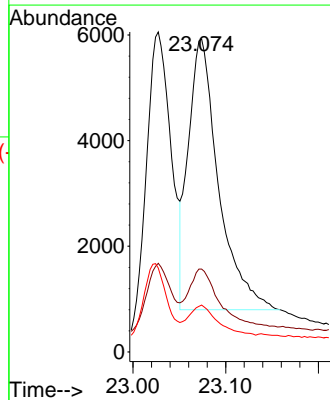
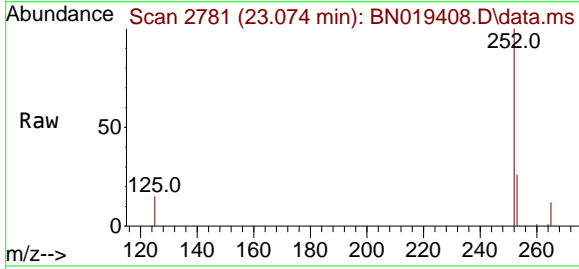


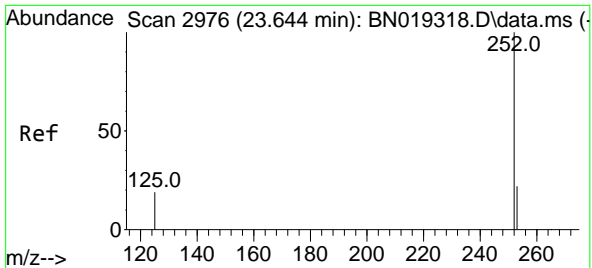
Tgt Ion:252 Resp: 14512
 Ion Ratio Lower Upper
 252 100
 253 26.5 18.9 28.3
 125 15.0 12.1 18.1



#38
 Benzo(k)fluoranthene
 Concen: 0.311 ng
 RT: 23.074 min Scan# 2781
 Delta R.T. -0.006 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Tgt Ion:252 Resp: 11615
 Ion Ratio Lower Upper
 252 100
 253 26.5 18.9 28.3
 125 15.0 10.3 15.5

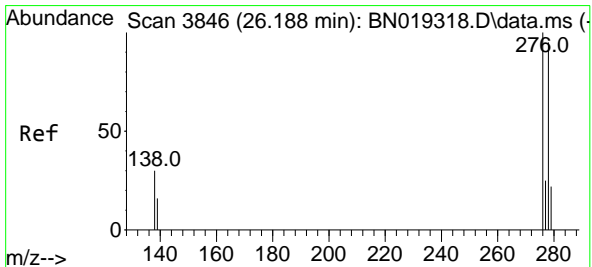
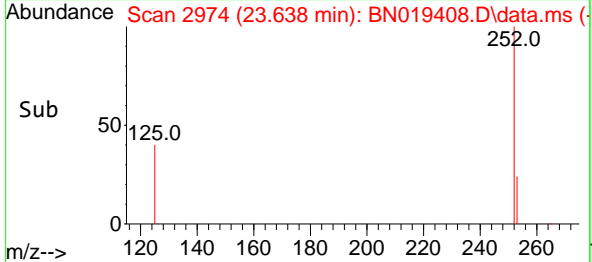
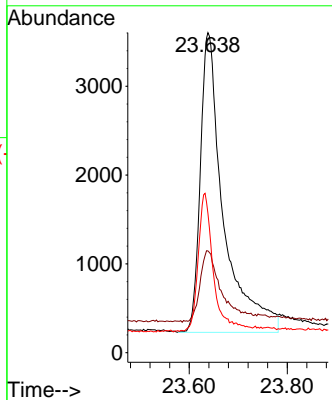
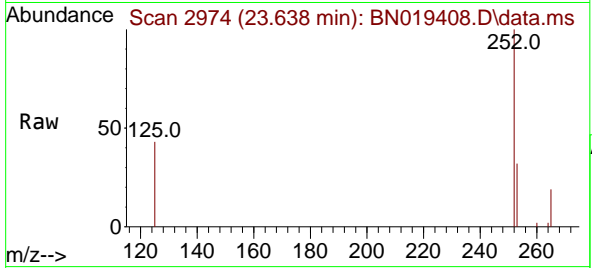




#39
 Benzo(a)pyrene
 Concen: 0.346 ng
 RT: 23.638 min Scan# 2974
 Delta R.T. -0.006 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

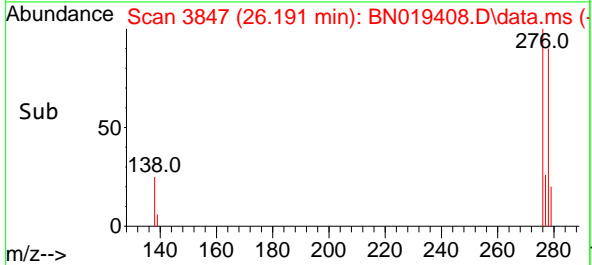
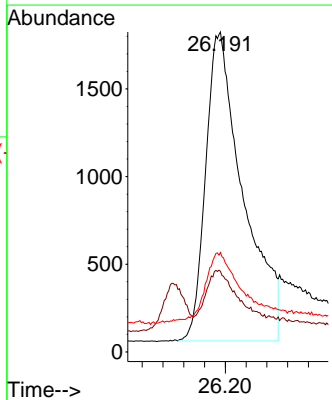
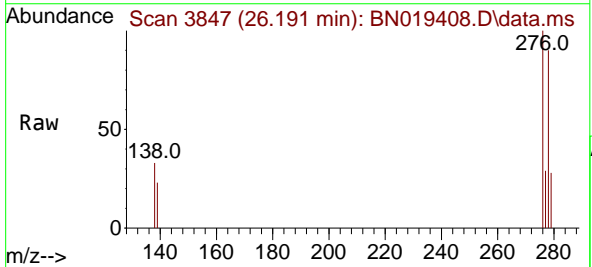
Instrument :
 BNA_N
 ClientSampleId :
 PB143999BSD

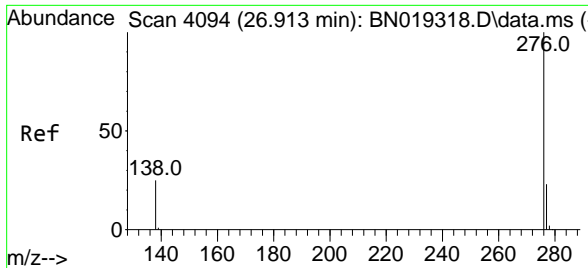
Tgt Ion:252 Resp: 11098
 Ion Ratio Lower Upper
 252 100
 253 31.8 20.1 30.1#
 125 43.5 15.2 22.8#



#40
 Dibenzo(a,h)anthracene
 Concen: 0.299 ng
 RT: 26.191 min Scan# 3847
 Delta R.T. 0.003 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Tgt Ion:278 Resp: 8838
 Ion Ratio Lower Upper
 278 100
 139 25.2 17.2 25.8
 279 31.1 19.9 29.9#





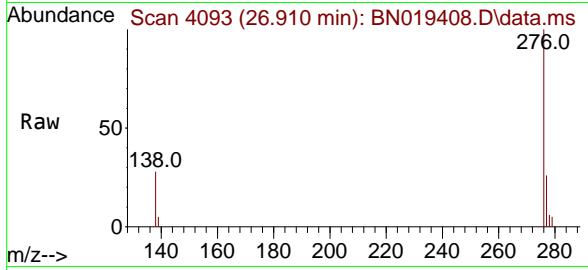
#41
 Benzo(g,h,i)perylene
 Concen: 0.383 ng
 RT: 26.910 min Scan# 40
 Delta R.T. -0.003 min
 Lab File: BN019408.D
 Acq: 11 Apr 2022 12:36

Instrument :

BNA_N

ClientSampleId :

PB143999BSD



Tgt Ion: 276 Resp: 13548

Ion	Ratio	Lower	Upper
276	100		
277	25.8	19.4	29.0
138	27.5	21.0	31.6

