

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100721\
 Data File : BN016828.D
 Acq On : 08 Oct 2021 05:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 08 05:37:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 01:39:08 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

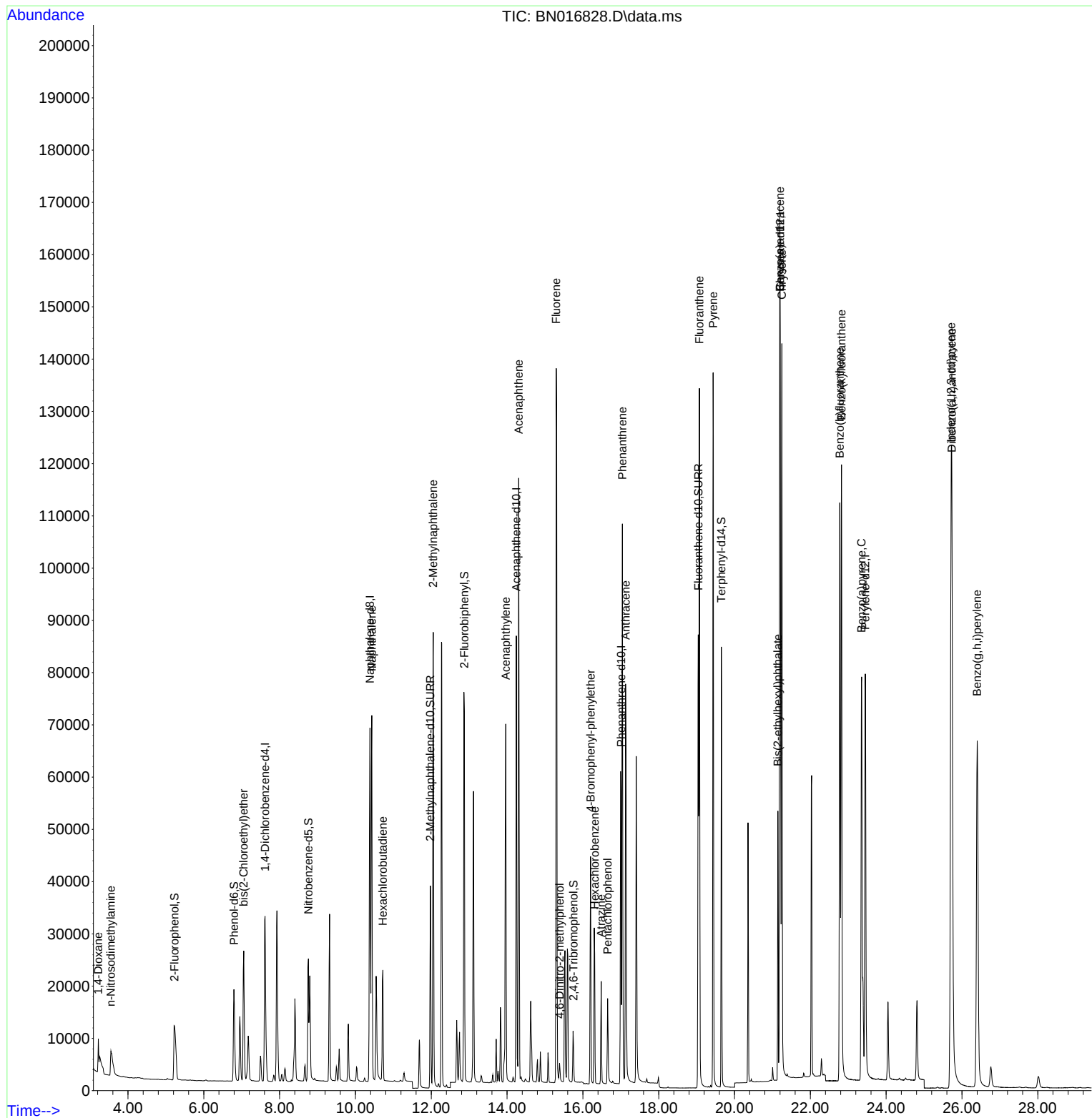
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.614	152	21163	0.40	ng	0.00
7) Naphthalene-d8	10.381	136	92390	0.40	ng	# 0.00
13) Acenaphthene-d10	14.243	164	47624	0.40	ng	0.00
19) Phenanthrene-d10	17.005	188	91540	0.40	ng	0.00
29) Chrysene-d12	21.206	240	96603	0.40	ng	#-0.01
35) Perylene-d12	23.450	264	103999	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.226	112	20608	0.39	ng	0.00
5) Phenol-d6	6.794	99	23115	0.38	ng	0.00
8) Nitrobenzene-d5	8.759	82	22875	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	11.976	152	53565	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	8574	0.35	ng	0.00
15) 2-Fluorobiphenyl	12.873	172	76093	0.40	ng	0.00
27) Fluoranthene-d10	19.043	212	97821	0.38	ng	0.00
31) Terphenyl-d14	19.653	244	86200	0.41	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.216	88	3762	0.40	ng	# 72
3) n-Nitrosodimethylamine	3.548	42	6486	0.39	ng	97
6) bis(2-Chloroethyl)ether	7.052	93	23409	0.40	ng	100
9) Naphthalene	10.432	128	98238	0.39	ng	100
10) Hexachlorobutadiene	10.723	225	19022	0.40	ng	# 100
12) 2-Methylnaphthalene	12.051	142	63980	0.40	ng	99
16) Acenaphthylene	13.964	152	79094	0.38	ng	100
17) Acenaphthene	14.307	154	54663	0.39	ng	99
18) Fluorene	15.296	166	66804	0.39	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	2629	0.31	ng	# 68
21) 4-Bromophenyl-phenylether	16.202	248	21792	0.38	ng	92
22) Hexachlorobenzene	16.311	284	25586	0.39	ng	99
23) Atrazine	16.482	200	15115	0.33	ng	99
24) Pentachlorophenol	16.652	266	8574	0.38	ng	98
25) Phenanthrene	17.042	178	107686	0.40	ng	100
26) Anthracene	17.127	178	90395	0.37	ng	100
28) Fluoranthene	19.073	202	122156	0.40	ng	100
30) Pyrene	19.435	202	122446	0.41	ng	100
32) Benzo(a)anthracene	21.195	228	117387	0.39	ng	97
33) Chrysene	21.248	228	128421	0.42	ng	97
34) Bis(2-ethylhexyl)phtha...	21.142	149	47079	0.31	ng	100
36) Indeno(1,2,3-cd)pyrene	25.712	276	169907	0.43	ng	98
37) Benzo(b)fluoranthene	22.776	252	132323	0.40	ng	99
38) Benzo(k)fluoranthene	22.820	252	142291	0.44	ng	# 96
39) Benzo(a)pyrene	23.351	252	124426	0.41	ng	99
40) Dibenzo(a,h)anthracene	25.733	278	139252	0.43	ng	98
41) Benzo(g,h,i)perylene	26.401	276	143938	0.42	ng	100

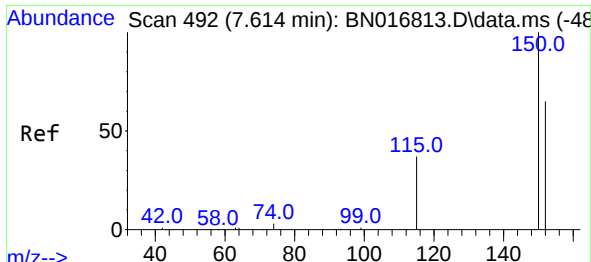
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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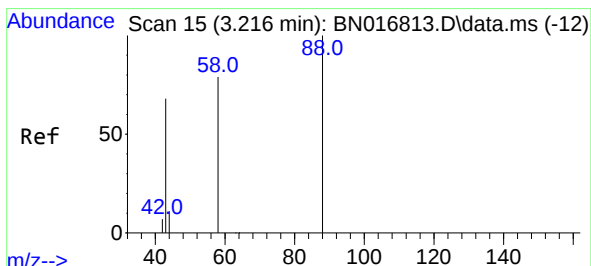
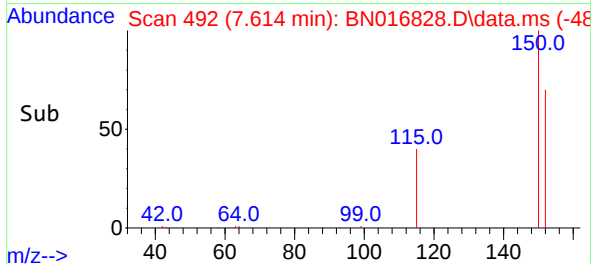
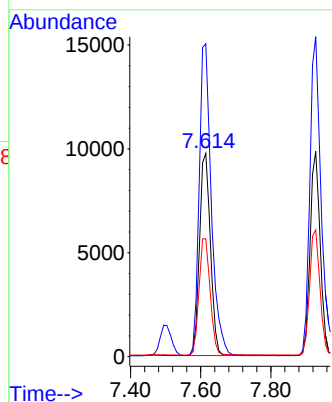
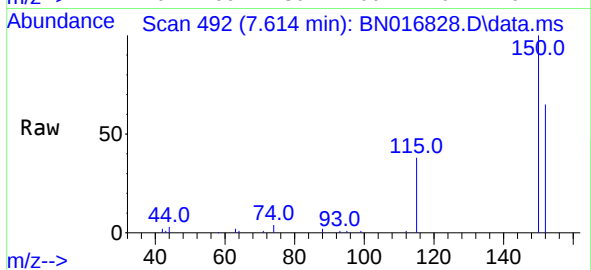




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.614 min Scan# 492
Delta R.T. 0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

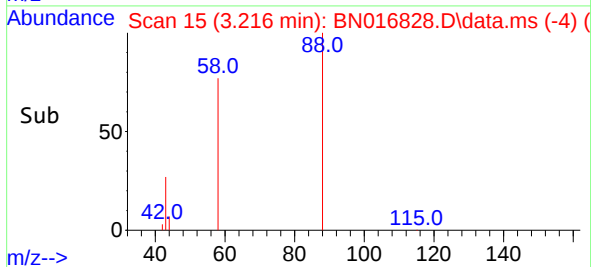
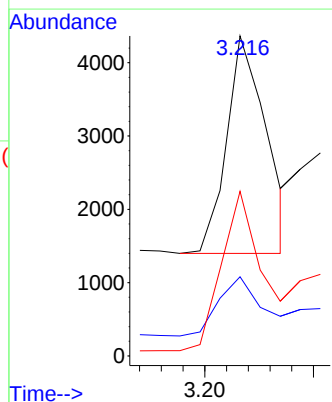
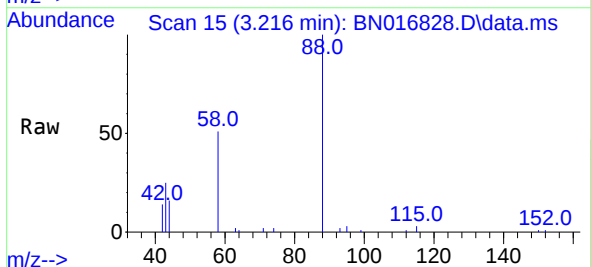
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

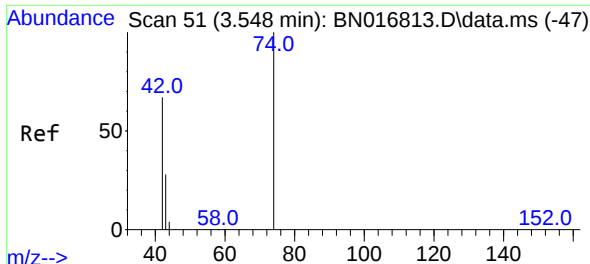
Tgt Ion:152 Resp: 21163
Ion Ratio Lower Upper
152 100
150 153.9 123.3 184.9
115 58.0 47.0 70.6



#2
1,4-Dioxane
Concen: 0.40 ng
RT: 3.216 min Scan# 15
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Tgt Ion: 88 Resp: 3762
Ion Ratio Lower Upper
88 100
43 29.9 61.7 92.5#
58 75.9 62.2 93.2

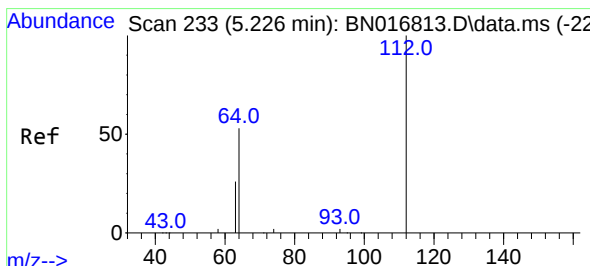
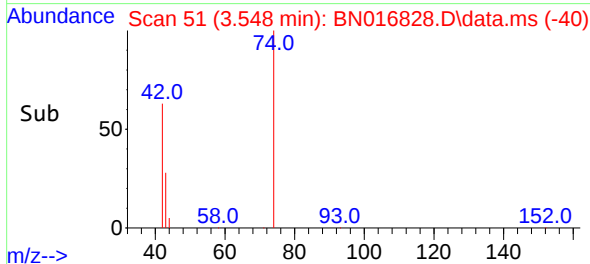
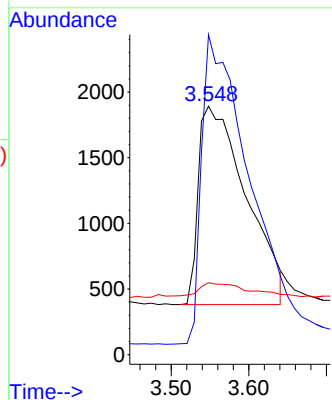
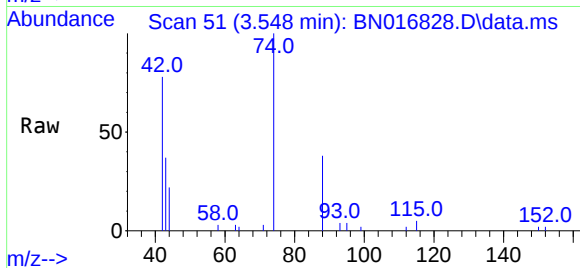




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.548 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

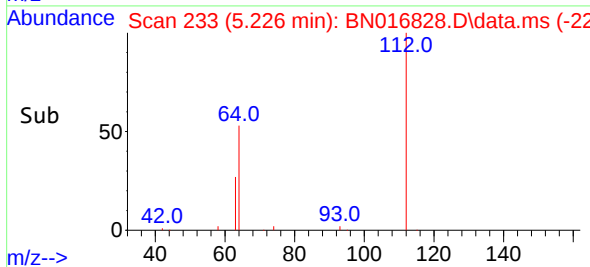
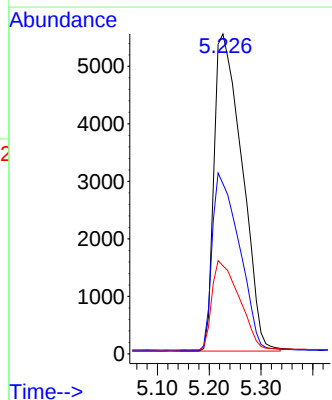
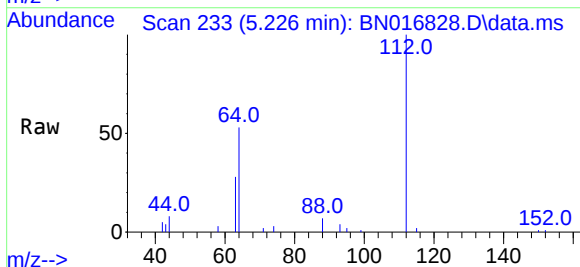
Instrument :
BNA_N
ClientSampleId :
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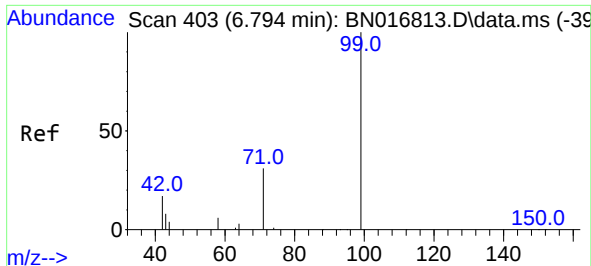
Tgt Ion: 42 Resp: 6486
Ion Ratio Lower Upper
42 100
74 151.3 124.0 186.0
44 6.5 5.6 8.4



#4
2-Fluorophenol
Concen: 0.39 ng
RT: 5.226 min Scan# 233
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Tgt Ion: 112 Resp: 20608
Ion Ratio Lower Upper
112 100
64 54.7 42.9 64.3
63 27.5 21.5 32.3

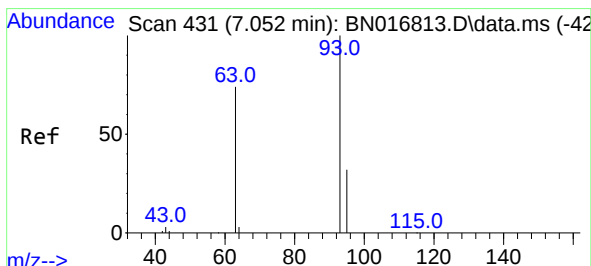
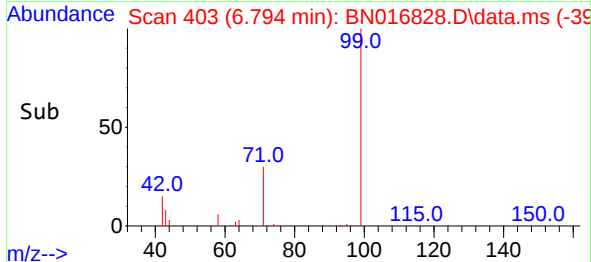
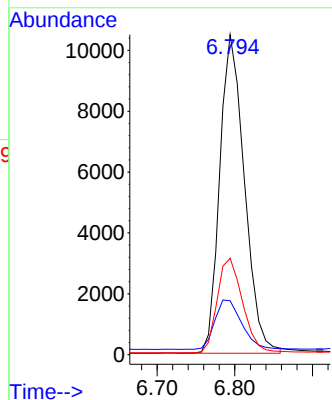
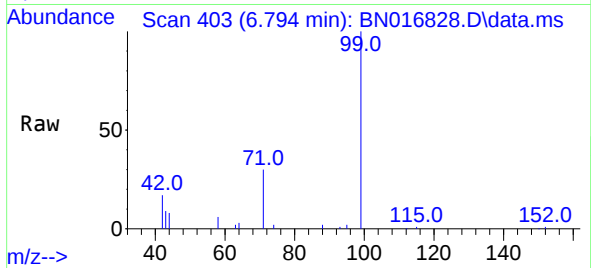




#5
Phenol-d6
Concen: 0.38 ng
RT: 6.794 min Scan# 403
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

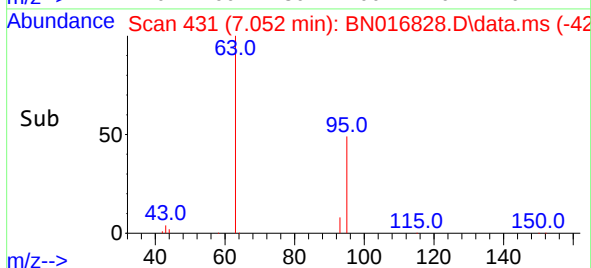
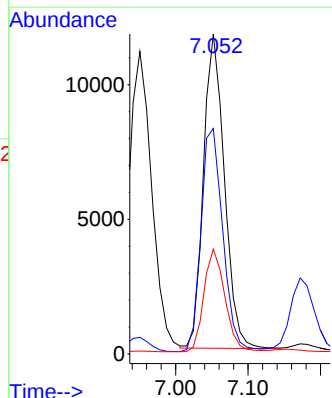
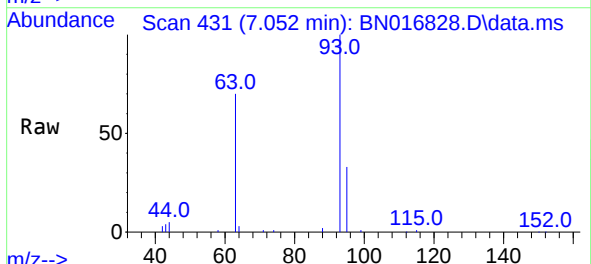
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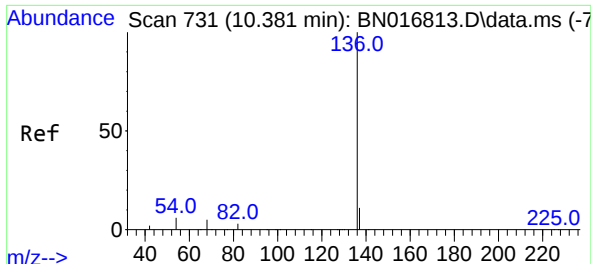
Tgt Ion:	99	Resp:	23115
Ion	Ratio	Lower	Upper
99	100		
42	16.9	13.4	20.2
71	30.5	24.0	36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 7.052 min Scan# 431
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Tgt Ion:	93	Resp:	23409
Ion	Ratio	Lower	Upper
93	100		
63	74.2	59.0	88.6
95	32.9	26.4	39.6

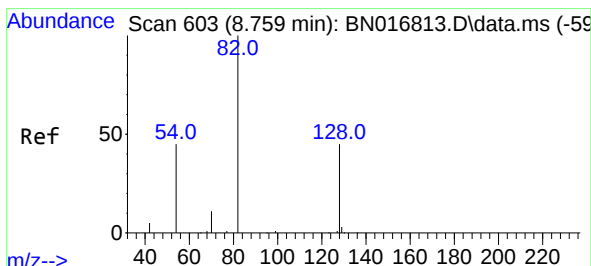
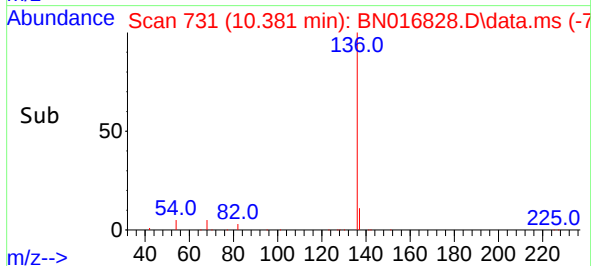
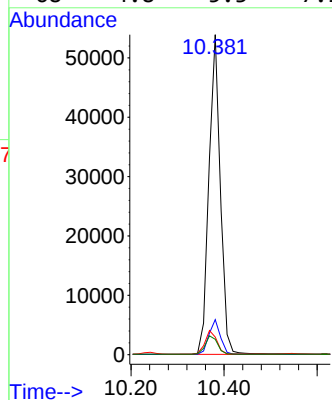
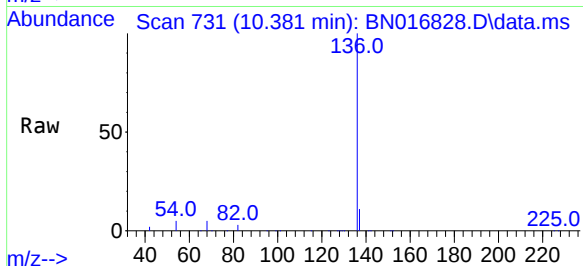




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.381 min Scan# 731
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

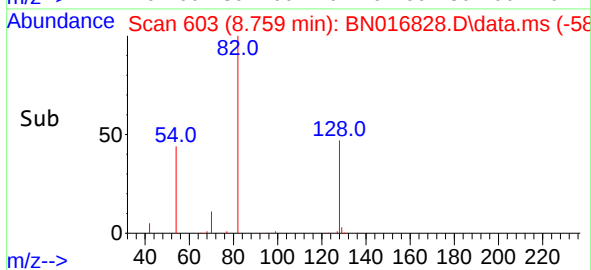
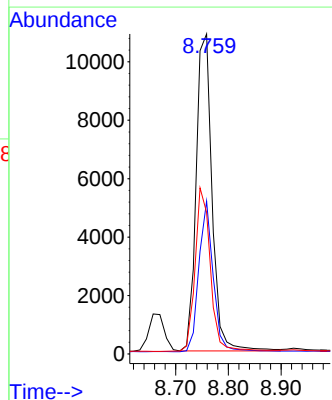
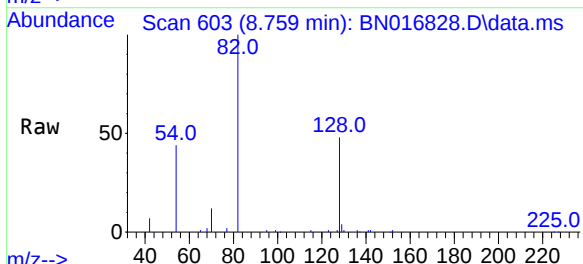
Instrument :
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ClientSampleId :
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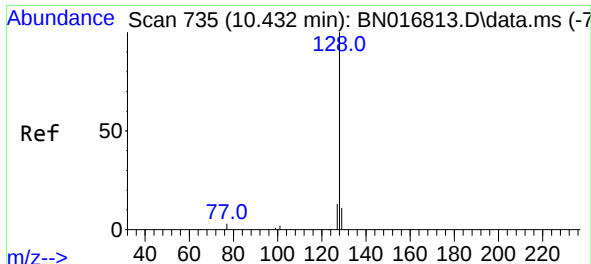
Tgt Ion:	136	Resp:	92390
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.9	13.3
54	5.5	6.5	9.7#
68	4.8	5.3	7.9#



#8
Nitrobenzene-d5
Concen: 0.35 ng
RT: 8.759 min Scan# 603
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Tgt Ion:	82	Resp:	22875
Ion Ratio	Lower	Upper	
82	100		
128	47.7	33.8	50.6
54	44.3	38.5	57.7

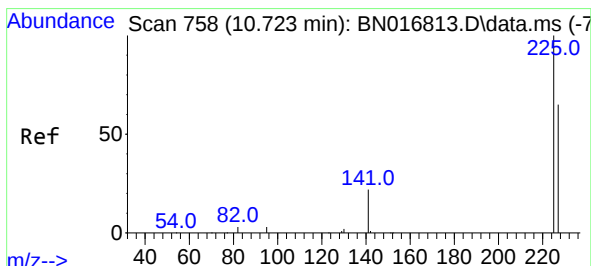
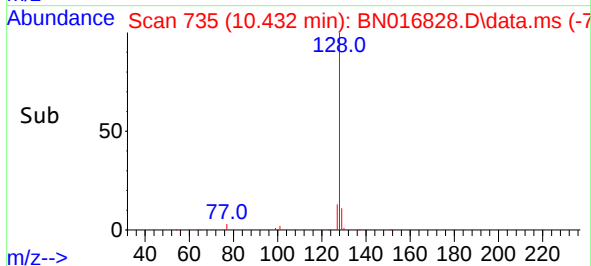
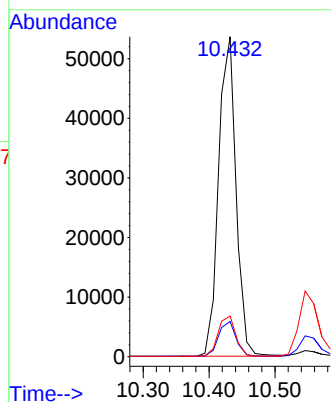
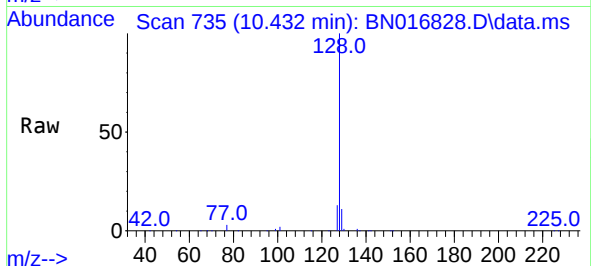




#9
Naphthalene
Concen: 0.39 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

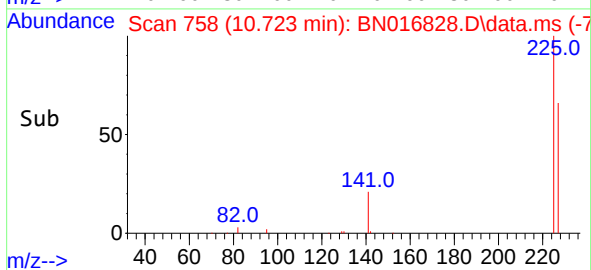
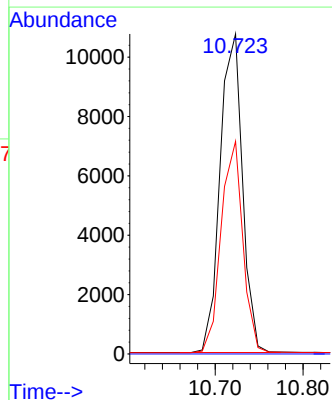
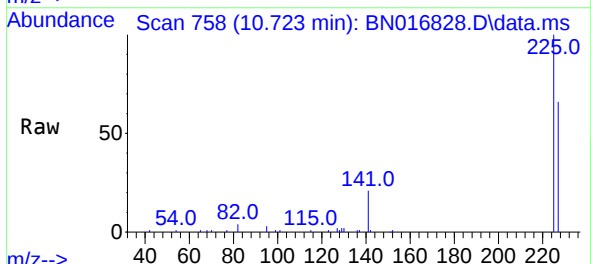
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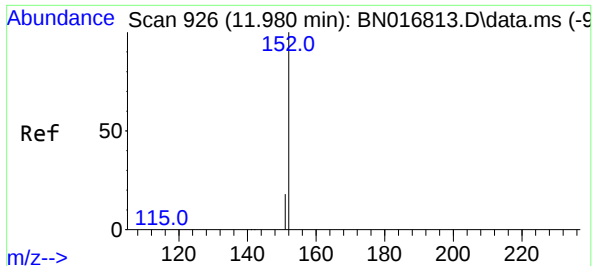
Tgt Ion:	128	Resp:	98238
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	12.7	10.3	15.5



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.723 min Scan# 758
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Tgt Ion:	225	Resp:	19022
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.1	76.7

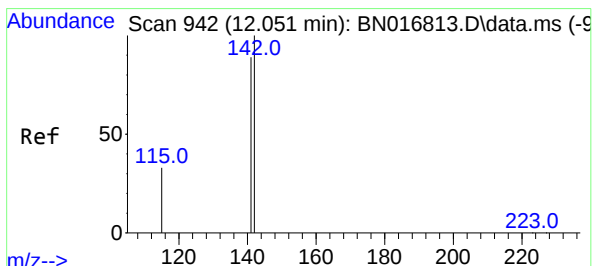
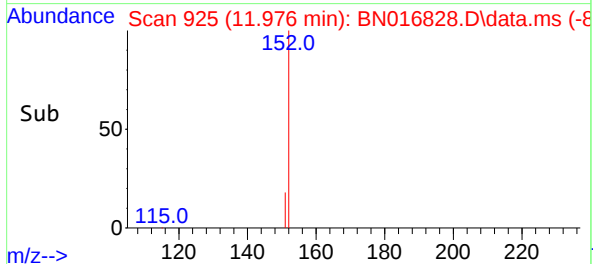
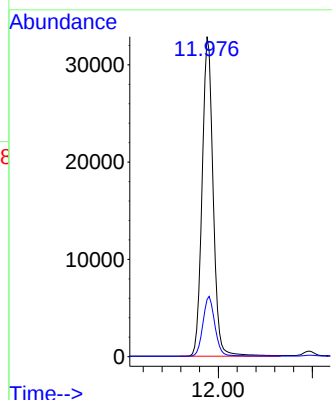
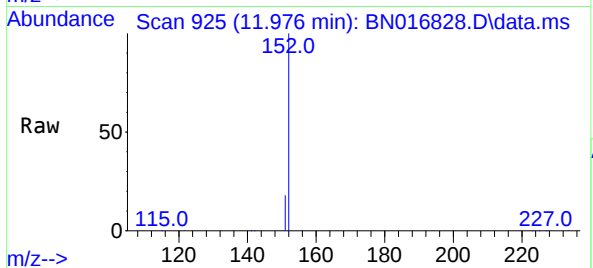




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.976 min Scan# 925
Delta R.T. -0.004 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

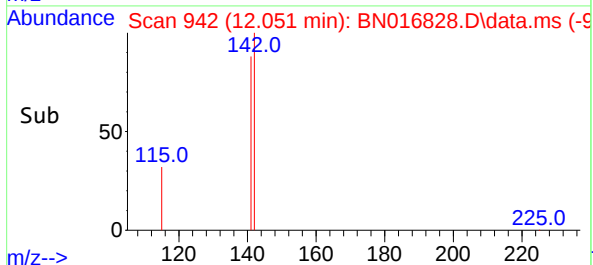
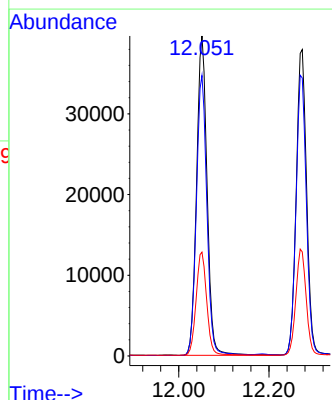
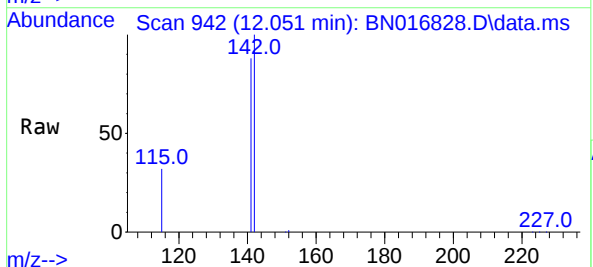
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

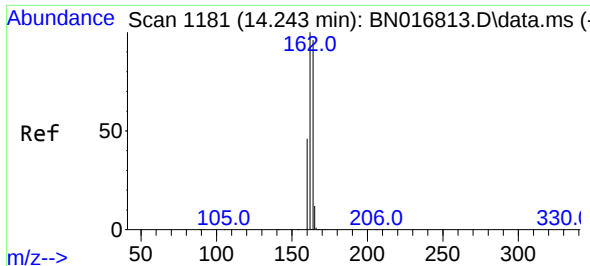
Tgt Ion:152 Resp: 53565
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.051 min Scan# 942
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

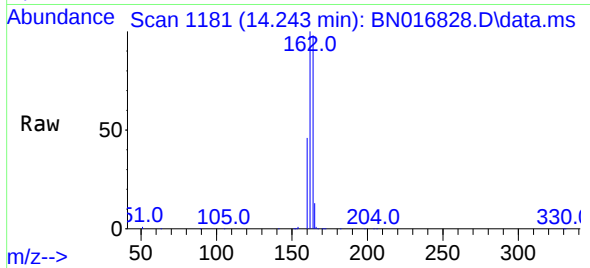
Tgt Ion:142 Resp: 63980
Ion Ratio Lower Upper
142 100
141 87.7 70.6 106.0
115 32.4 26.1 39.1



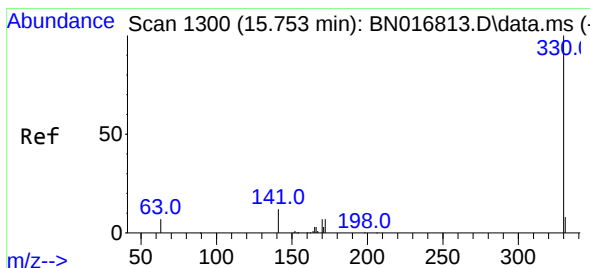
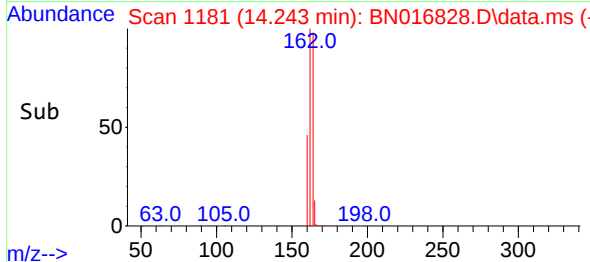
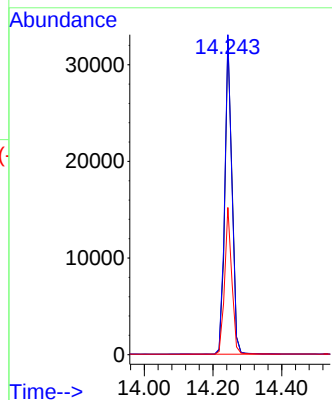


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.243 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Instrument :
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ClientSampleId :
SSTDCCC0.4

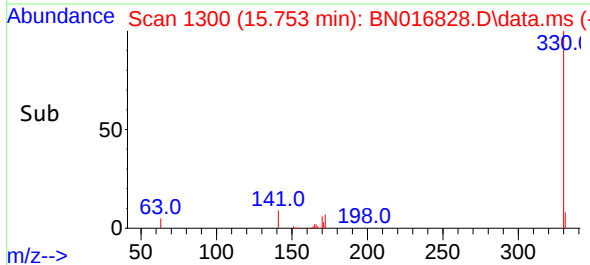
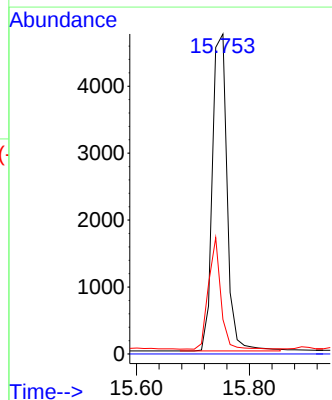
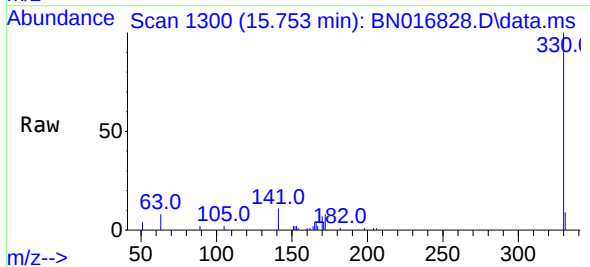


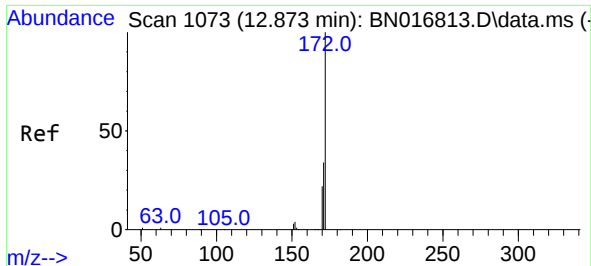
Tgt Ion:164 Resp: 47624
Ion Ratio Lower Upper
164 100
162 101.7 82.6 124.0
160 46.8 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.35 ng
RT: 15.753 min Scan# 1300
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Tgt Ion:330 Resp: 8574
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.5 24.2 36.2

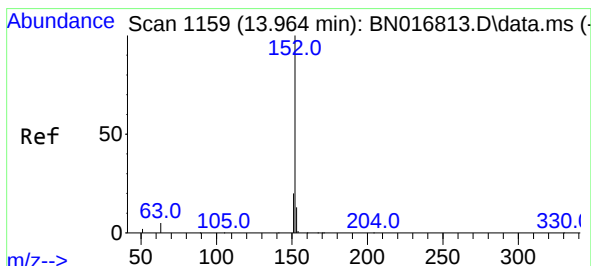
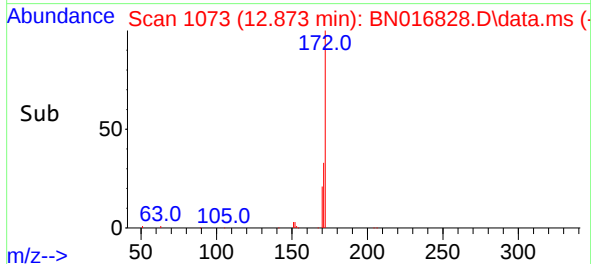
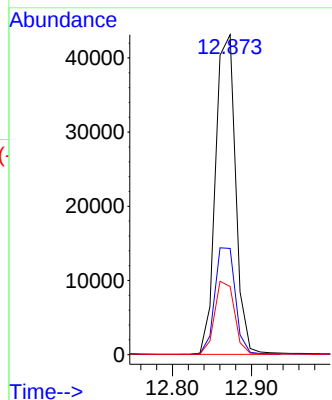
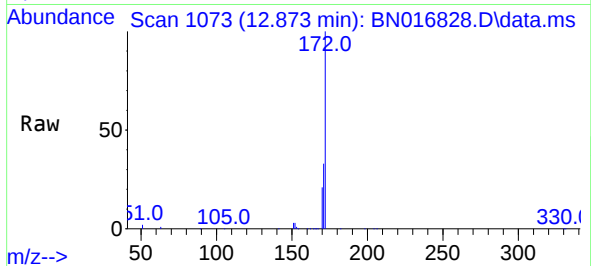




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.873 min Scan# 1073
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

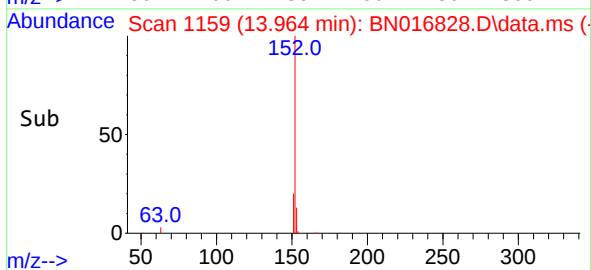
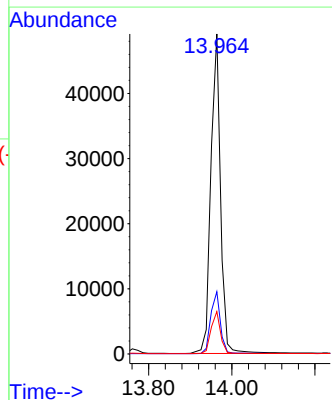
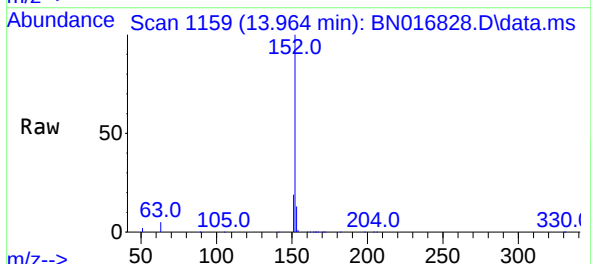
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

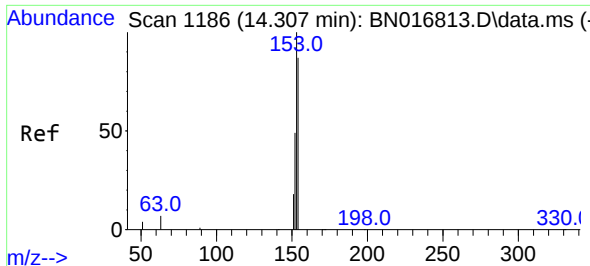
Tgt Ion:172 Resp: 76093
Ion Ratio Lower Upper
172 100
171 33.2 26.9 40.3
170 21.3 17.4 26.0



#16
Acenaphthylene
Concen: 0.38 ng
RT: 13.964 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Tgt Ion:152 Resp: 79094
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 13.1 10.4 15.6

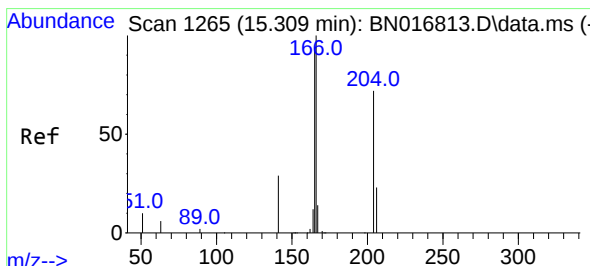
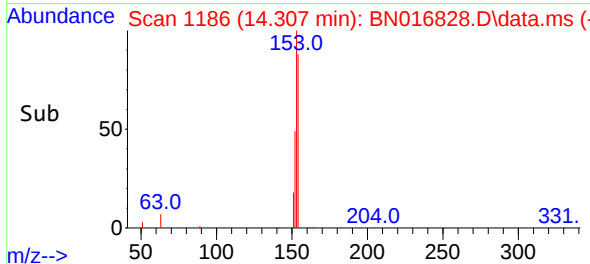
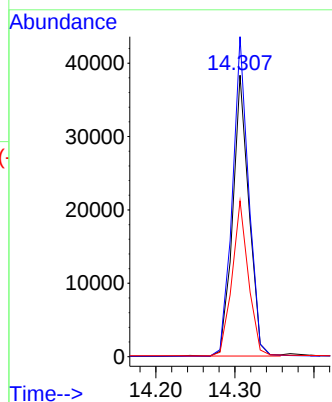
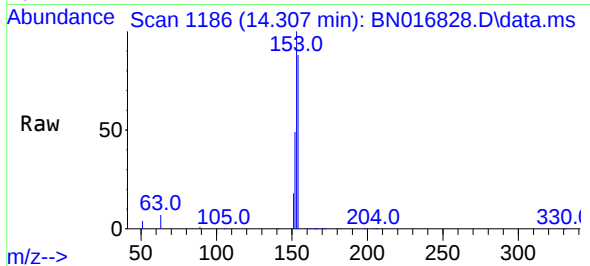




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.307 min Scan# 1186
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

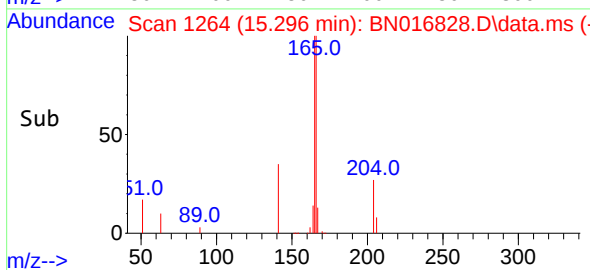
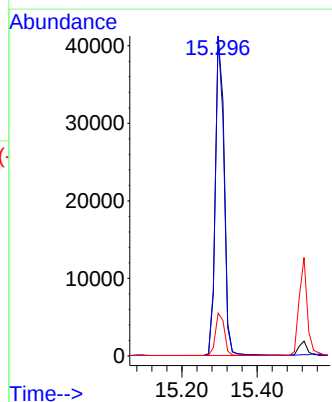
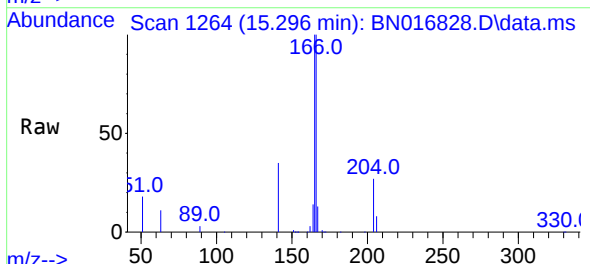
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

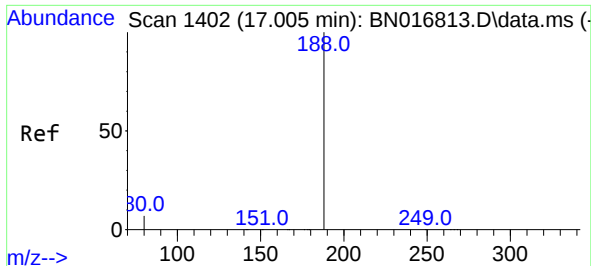
Tgt Ion:154 Resp: 54663
Ion Ratio Lower Upper
154 100
153 114.1 90.1 135.1
152 55.5 43.6 65.4



#18
Fluorene
Concen: 0.39 ng
RT: 15.296 min Scan# 1264
Delta R.T. -0.013 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Tgt Ion:166 Resp: 66804
Ion Ratio Lower Upper
166 100
165 97.7 78.1 117.1
167 13.5 10.7 16.1

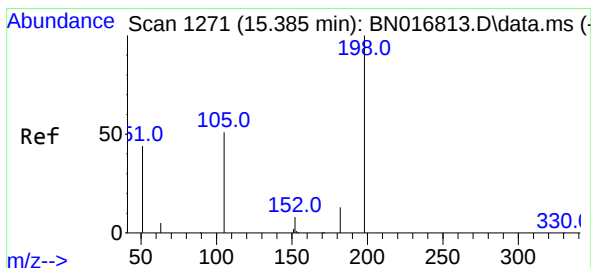
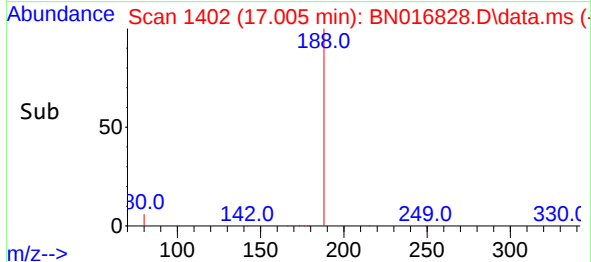
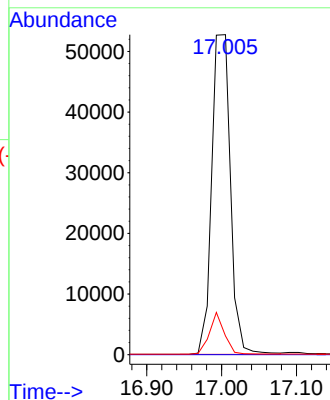
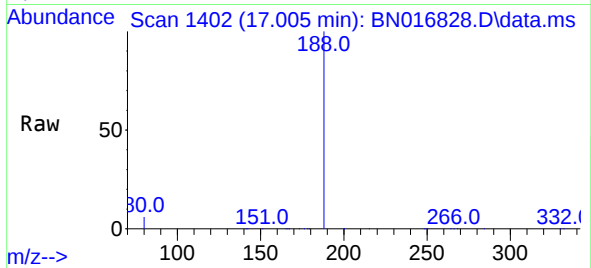




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.005 min Scan# 1402
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

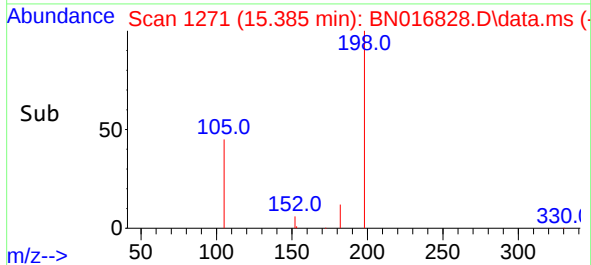
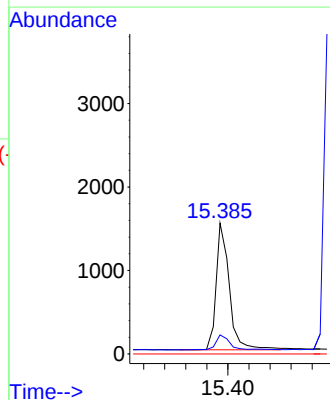
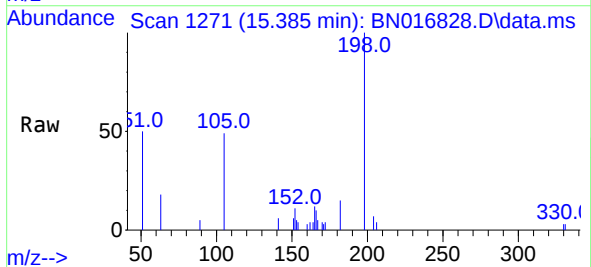
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

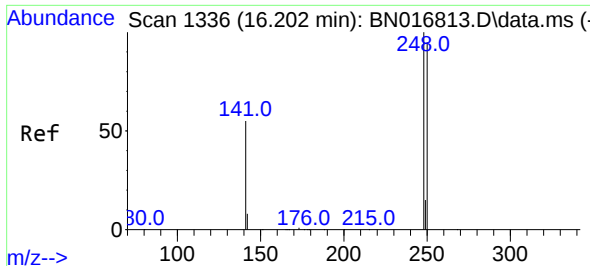
Tgt Ion:188 Resp: 91540
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 5.9 5.8 8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.31 ng
RT: 15.385 min Scan# 1271
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Tgt Ion:198 Resp: 2629
Ion Ratio Lower Upper
198 100
182 14.6 26.2 39.2#
77 0.0 0.0 0.0

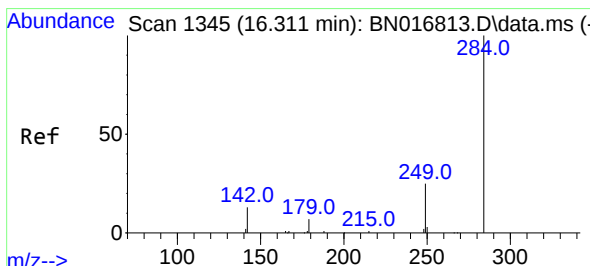
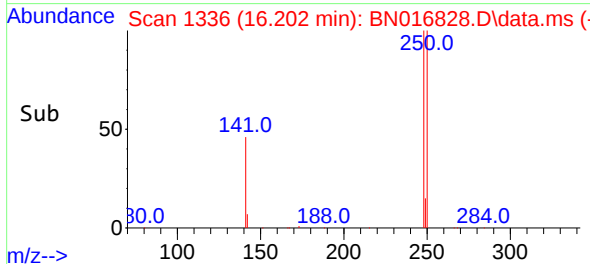
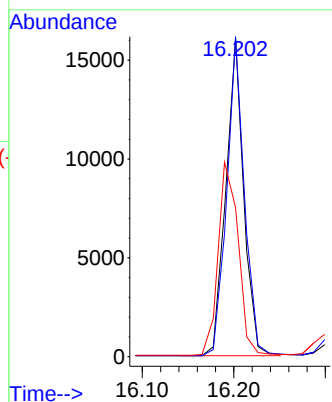
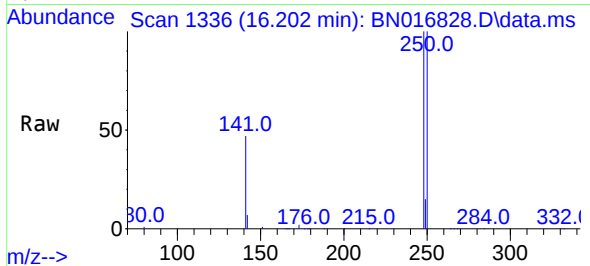




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.202 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

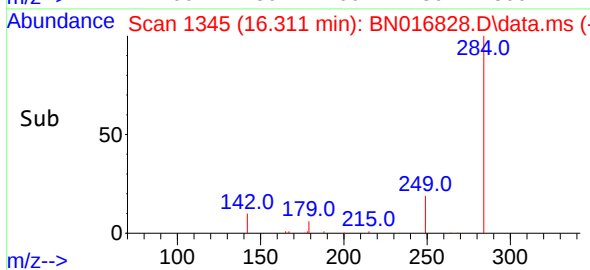
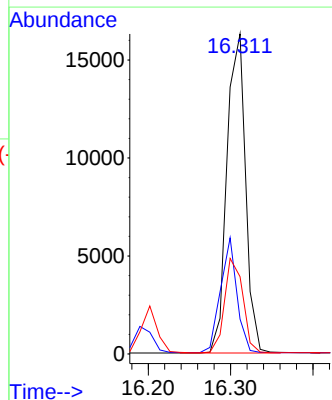
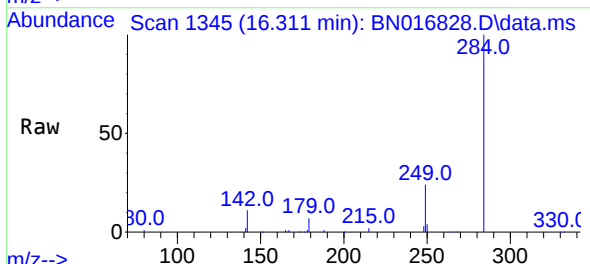
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

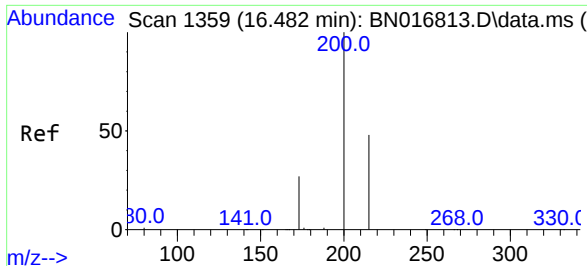
Tgt Ion:	248	Resp:	21792
Ion	Ratio	Lower	Upper
248	100		
250	100.4	76.2	114.4
141	46.8	45.6	68.4



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.311 min Scan# 1345
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Tgt Ion:	284	Resp:	25586
Ion	Ratio	Lower	Upper
284	100		
142	31.6	25.8	38.6
249	29.0	23.3	34.9

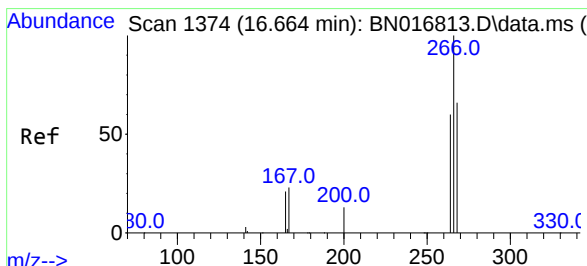
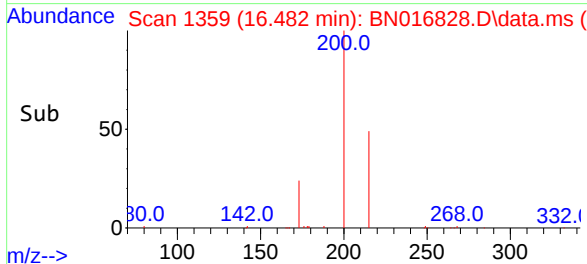
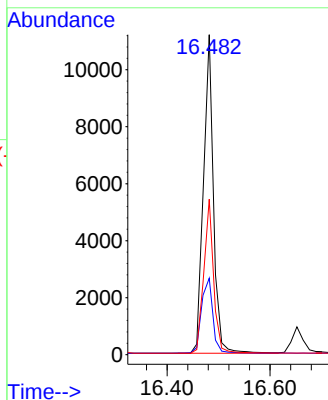
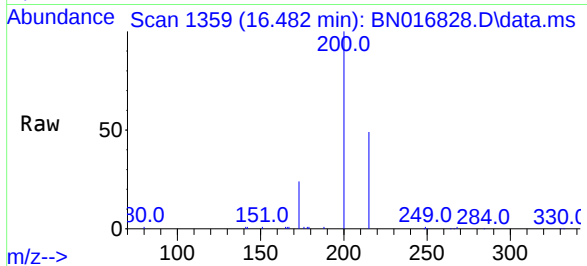




#23
Atrazine
Concen: 0.33 ng
RT: 16.482 min Scan# 1359
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

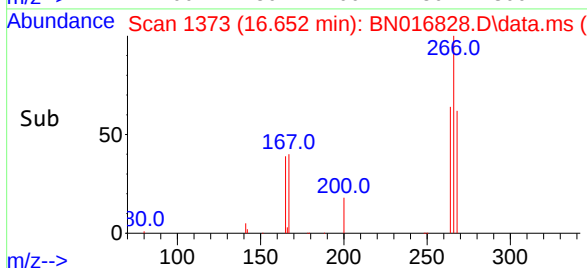
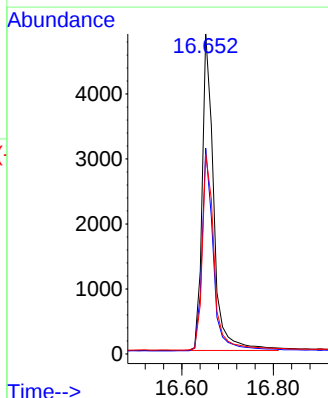
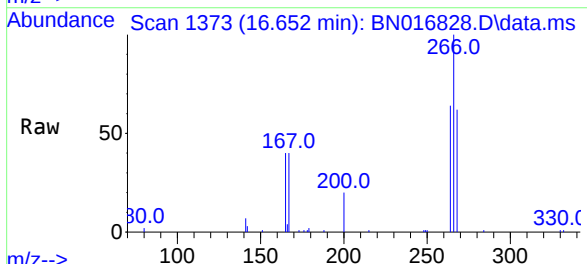
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

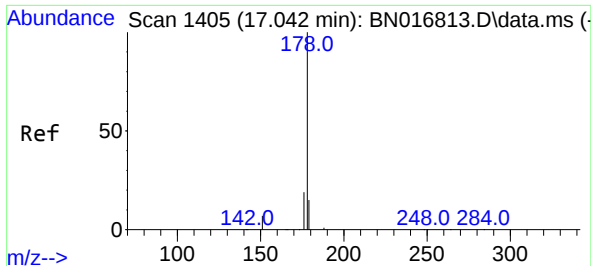
Tgt Ion:200 Resp: 15115
Ion Ratio Lower Upper
200 100
173 23.9 20.1 30.1
215 48.6 38.8 58.2



#24
Pentachlorophenol
Concen: 0.38 ng
RT: 16.652 min Scan# 1373
Delta R.T. -0.012 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Tgt Ion:266 Resp: 8574
Ion Ratio Lower Upper
266 100
264 62.7 49.3 73.9
268 63.5 51.8 77.8

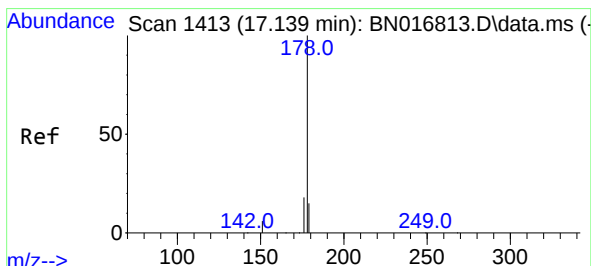
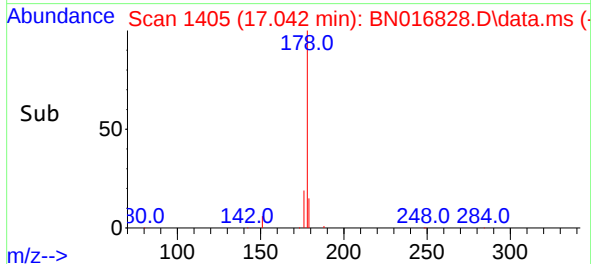
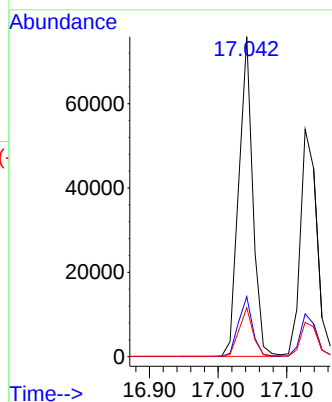
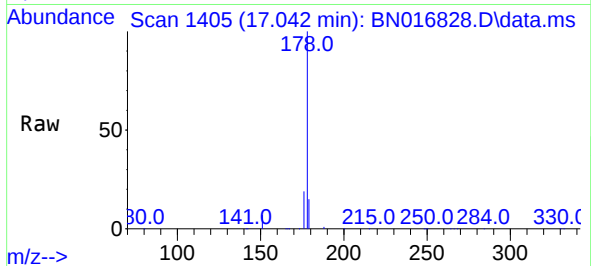




#25
Phenanthrene
Concen: 0.40 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

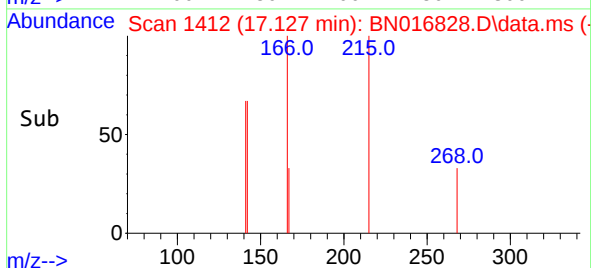
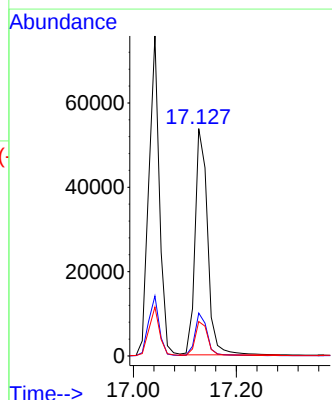
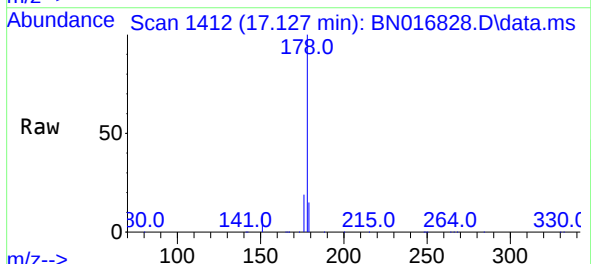
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

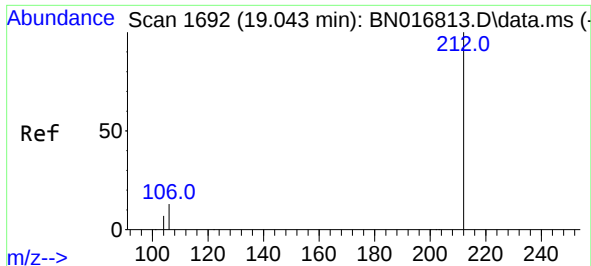
Tgt Ion:178 Resp: 107686
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.4 12.4 18.6



#26
Anthracene
Concen: 0.37 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.012 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Tgt Ion:178 Resp: 90395
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 15.3 12.2 18.4

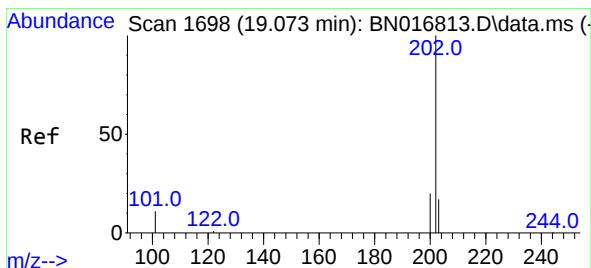
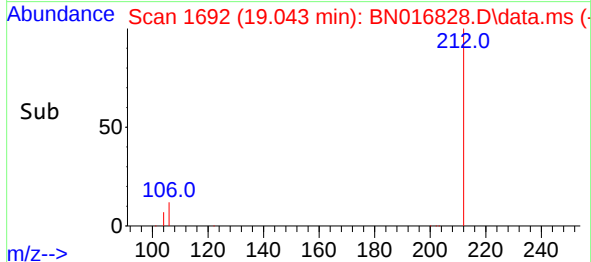
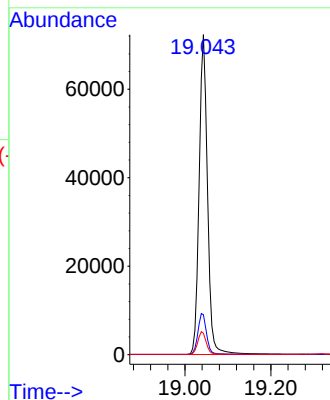
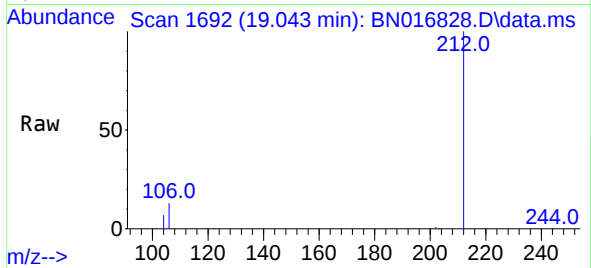




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.043 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

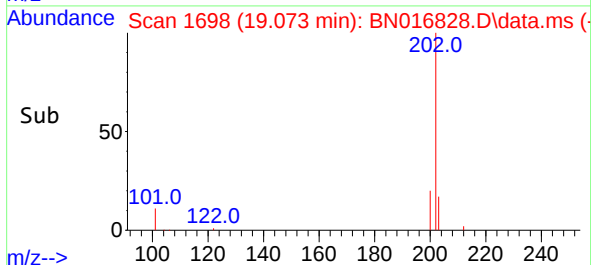
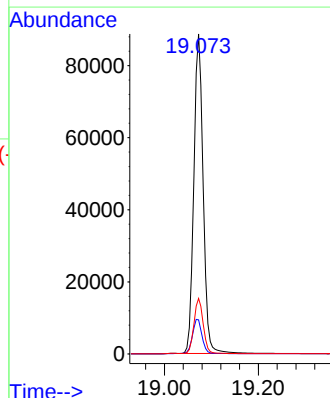
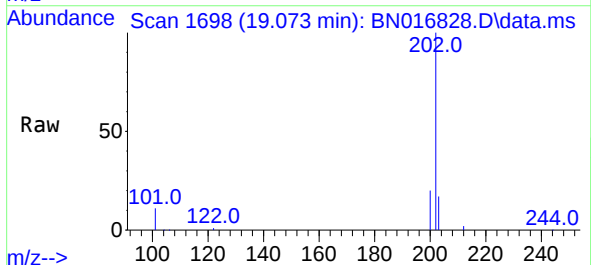
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

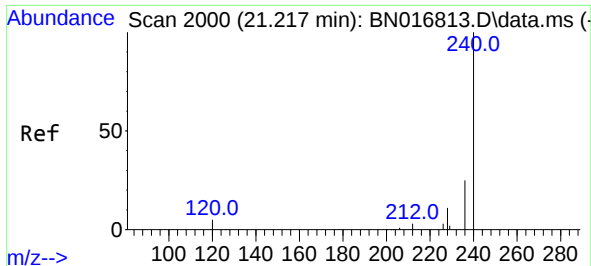
Tgt Ion:212 Resp: 97821
Ion Ratio Lower Upper
212 100
106 13.2 10.6 16.0
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.073 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Tgt Ion:202 Resp: 122156
Ion Ratio Lower Upper
202 100
101 11.2 8.9 13.3
203 17.3 13.8 20.8

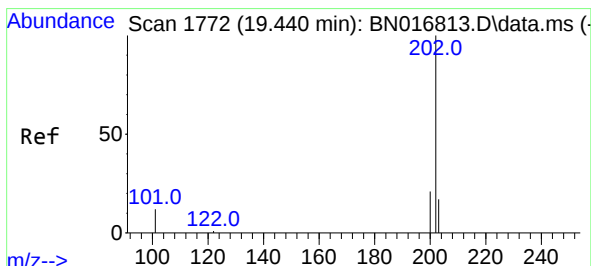
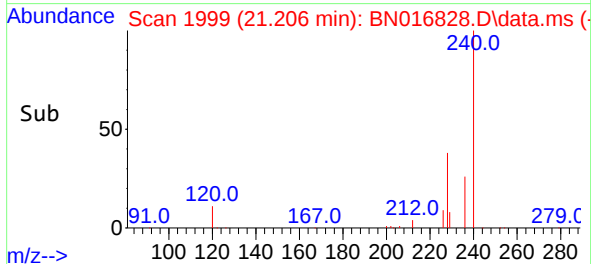
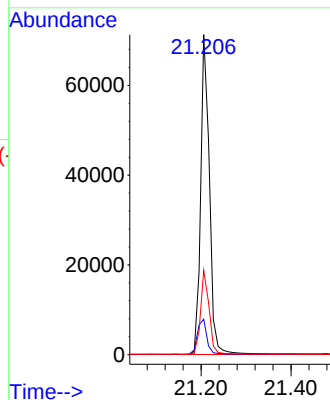
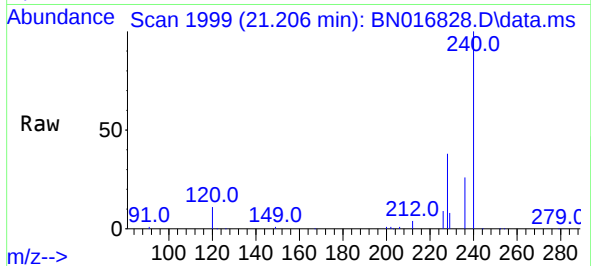




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.206 min Scan# 1999
Delta R.T. -0.011 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

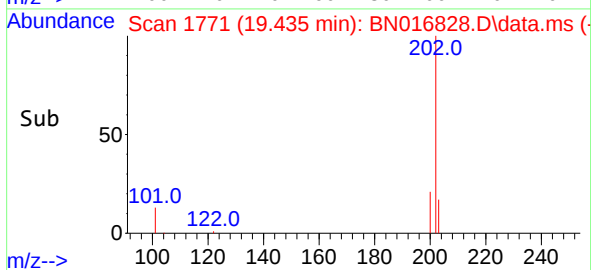
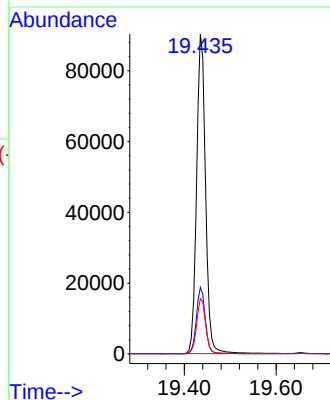
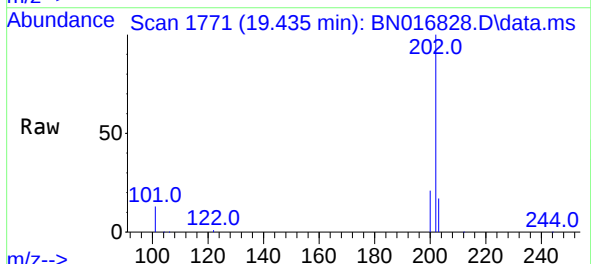
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

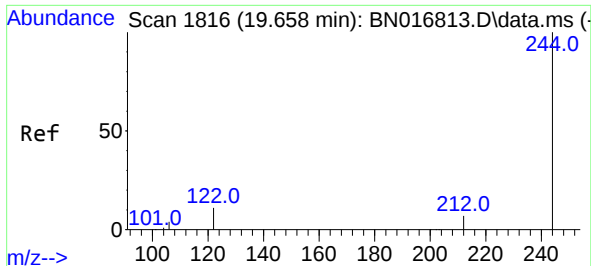
Tgt Ion:240 Resp: 96603
Ion Ratio Lower Upper
240 100
120 11.1 6.6 10.0#
236 26.4 20.7 31.1



#30
Pyrene
Concen: 0.41 ng
RT: 19.435 min Scan# 1771
Delta R.T. -0.005 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Tgt Ion:202 Resp: 122446
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 13.9 20.9

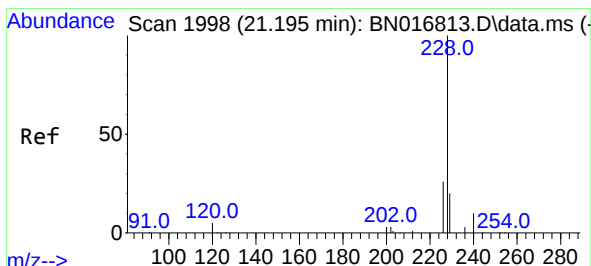
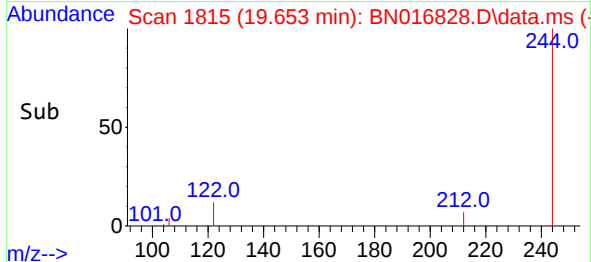
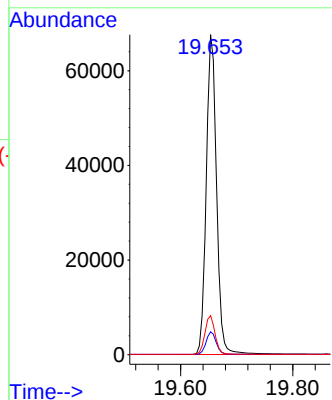
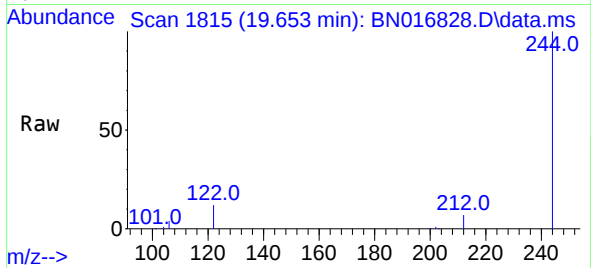




#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.653 min Scan# 1815
Delta R.T. -0.005 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

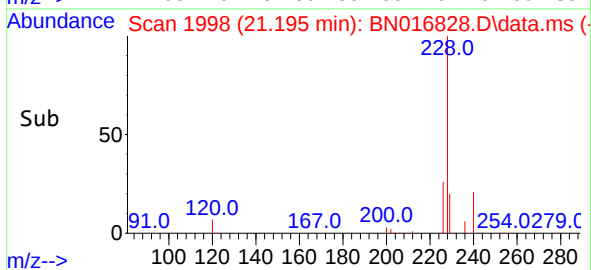
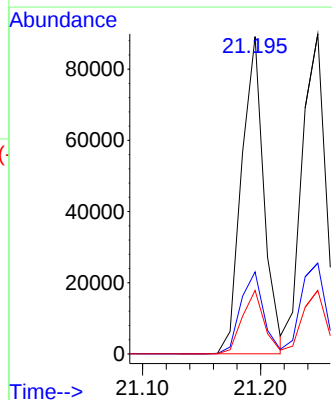
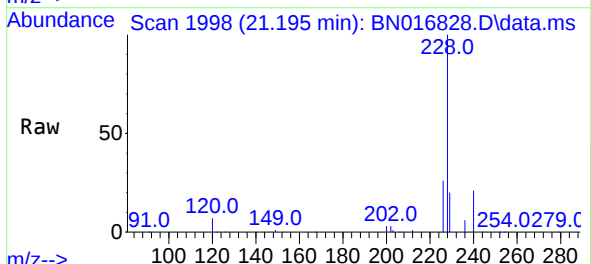
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

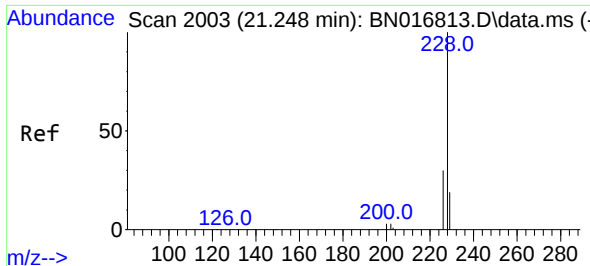
Tgt Ion:244 Resp: 86200
Ion Ratio Lower Upper
244 100
212 7.1 5.8 8.6
122 12.2 8.9 13.3



#32
Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.195 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Tgt Ion:228 Resp: 117387
Ion Ratio Lower Upper
228 100
226 25.9 22.3 33.5
229 20.0 15.4 23.0



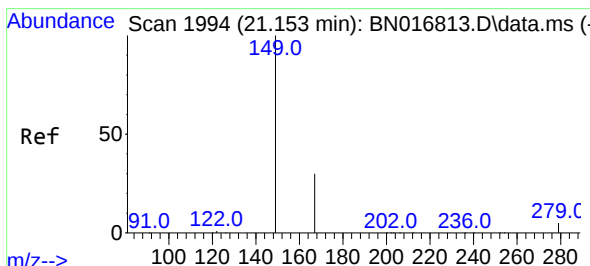
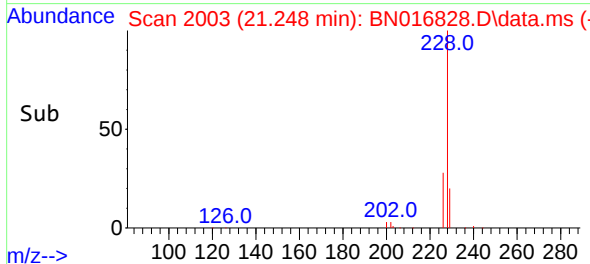
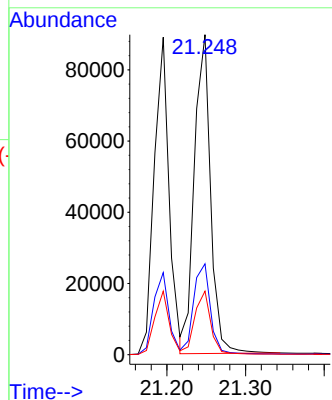
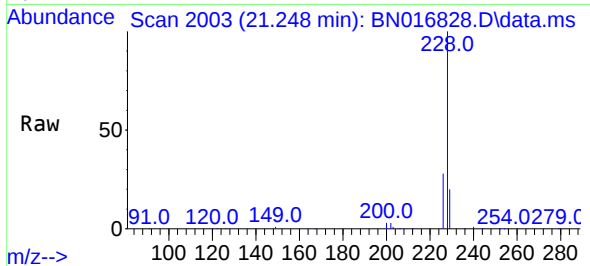


#33
Chrysene
Concen: 0.42 ng
RT: 21.248 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:228 Resp: 128421

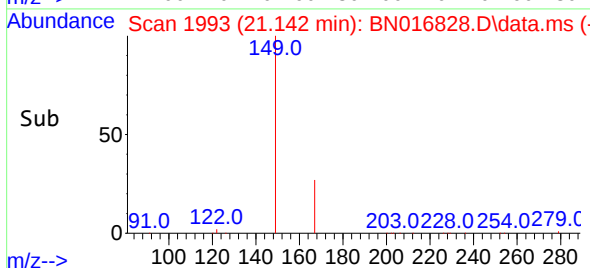
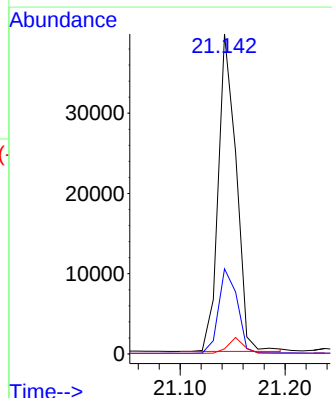
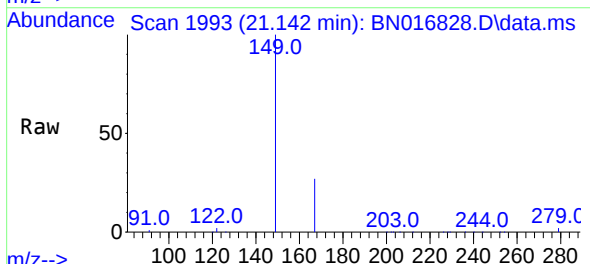
Ion	Ratio	Lower	Upper
228	100		
226	28.4	24.2	36.4
229	19.9	15.4	23.0

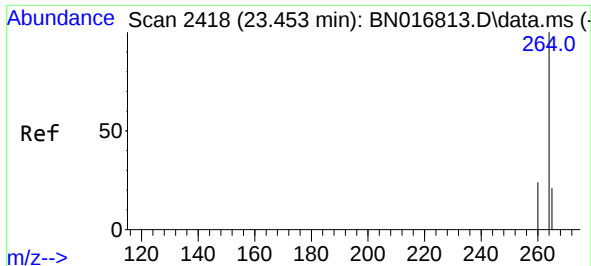


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.31 ng
RT: 21.142 min Scan# 1993
Delta R.T. -0.011 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Tgt Ion:149 Resp: 47079

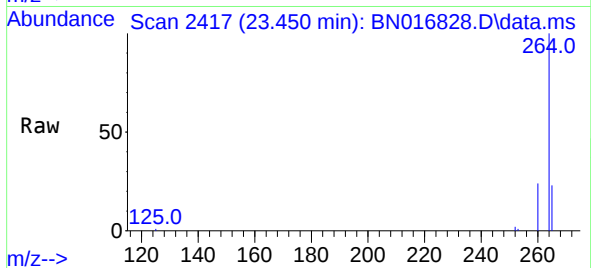
Ion	Ratio	Lower	Upper
149	100		
167	27.7	22.2	33.4
279	4.4	3.4	5.2



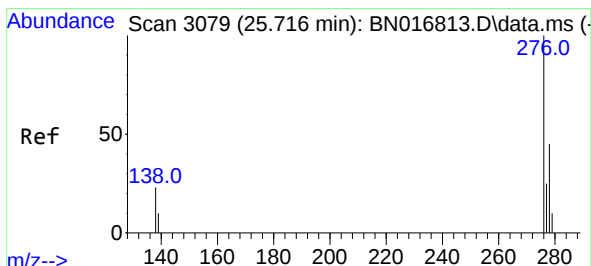
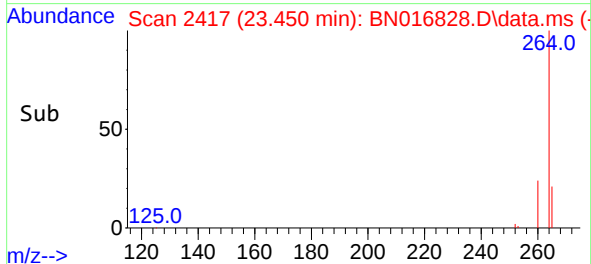
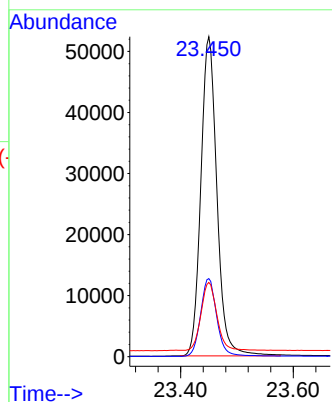


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.450 min Scan# 2417
Delta R.T. -0.003 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

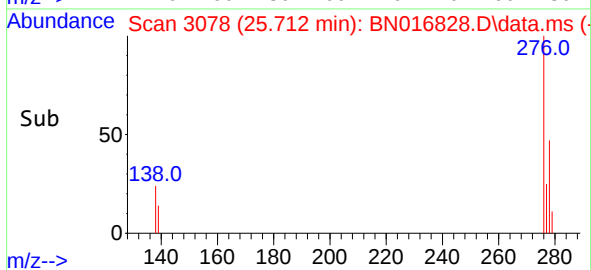
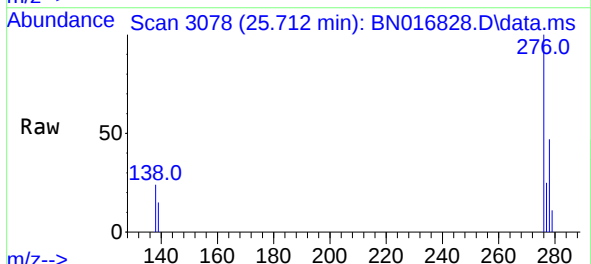
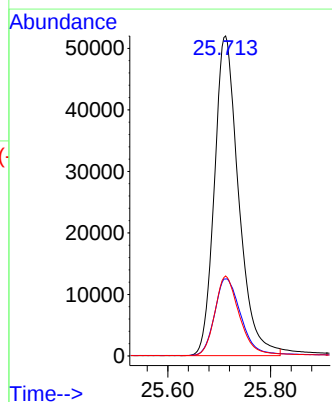


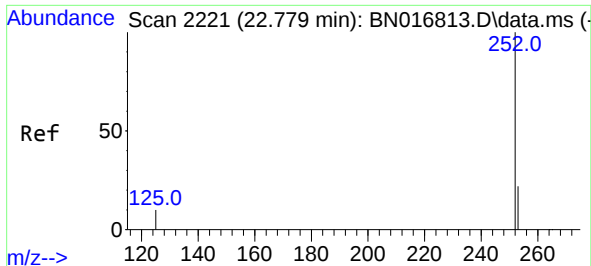
Tgt Ion:264 Resp: 103999
Ion Ratio Lower Upper
264 100
260 24.4 19.8 29.6
265 23.2 20.3 30.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.43 ng
RT: 25.712 min Scan# 3078
Delta R.T. -0.003 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

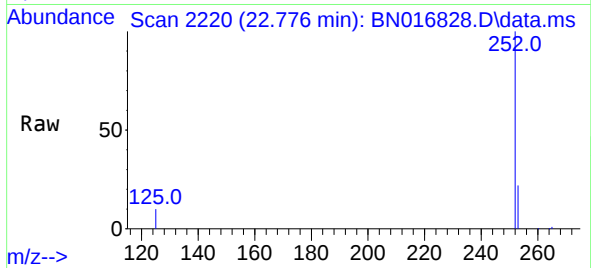
Tgt Ion:276 Resp: 169907
Ion Ratio Lower Upper
276 100
138 26.0 19.2 28.8
277 25.2 20.0 30.0



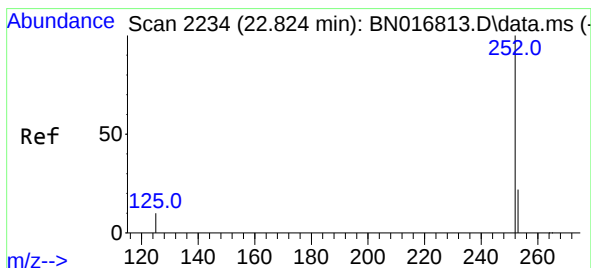
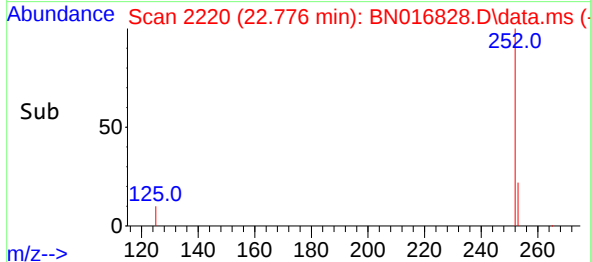
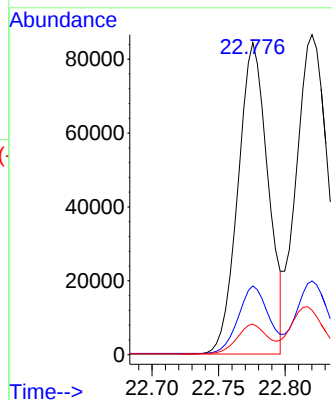


#37
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 22.776 min Scan# 2220
Delta R.T. -0.003 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

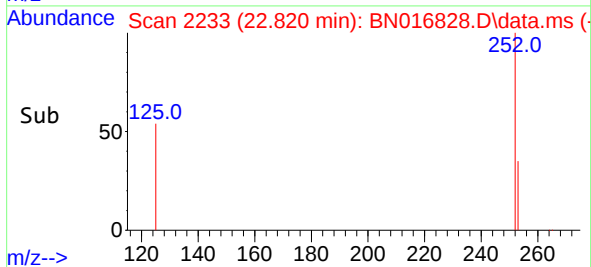
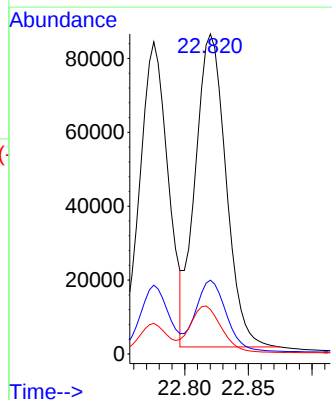
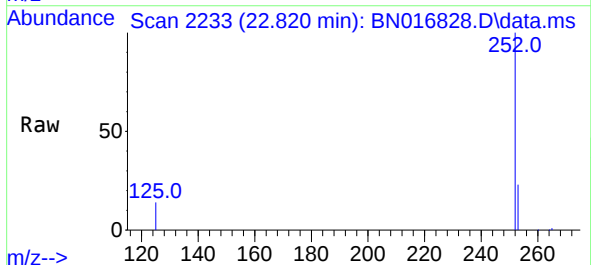


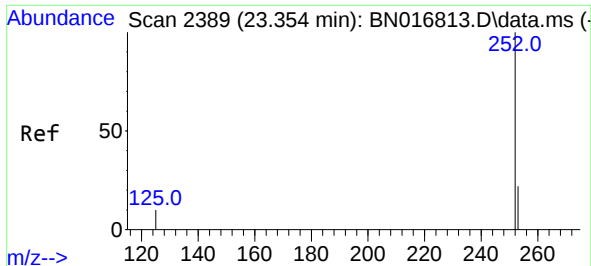
Tgt Ion:252 Resp: 132323
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.8 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.44 ng
RT: 22.820 min Scan# 2233
Delta R.T. -0.003 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Tgt Ion:252 Resp: 142291
Ion Ratio Lower Upper
252 100
253 23.1 17.8 26.8
125 13.9 8.5 12.7#





#39

Benzo(a)pyrene

Concen: 0.41 ng

RT: 23.351 min Scan# 2388

Delta R.T. -0.003 min

Lab File: BN016828.D

Acq: 08 Oct 2021 05:08

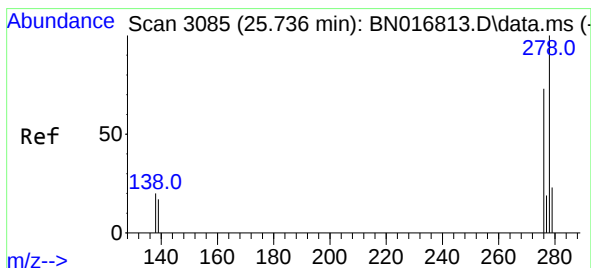
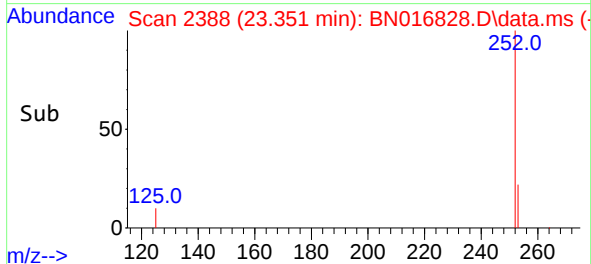
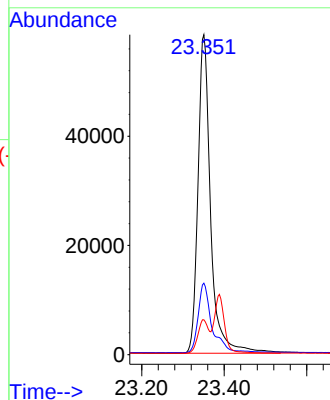
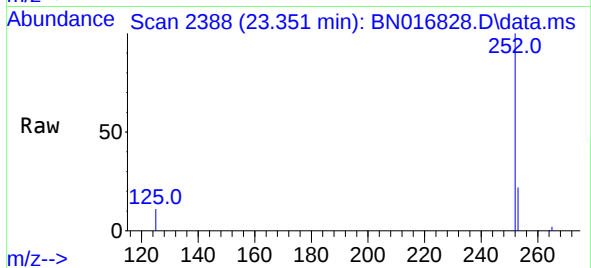
Tgt Ion:252 Resp: 124426

Ion Ratio Lower Upper

252 100

253 22.4 17.9 26.9

125 10.9 9.4 14.2



#40

Dibenzo(a,h)anthracene

Concen: 0.43 ng

RT: 25.733 min Scan# 3084

Delta R.T. -0.003 min

Lab File: BN016828.D

Acq: 08 Oct 2021 05:08

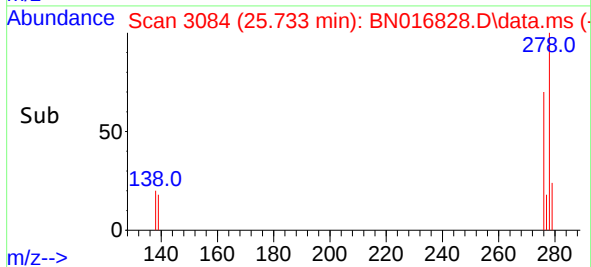
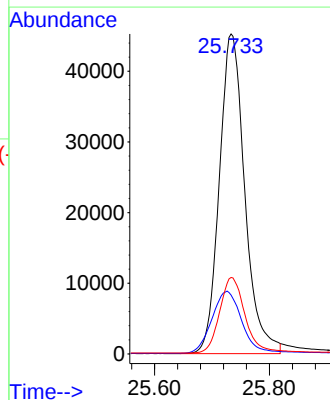
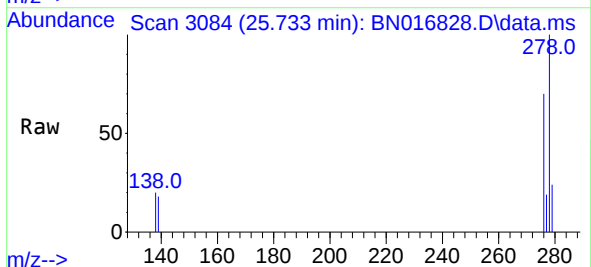
Tgt Ion:278 Resp: 139252

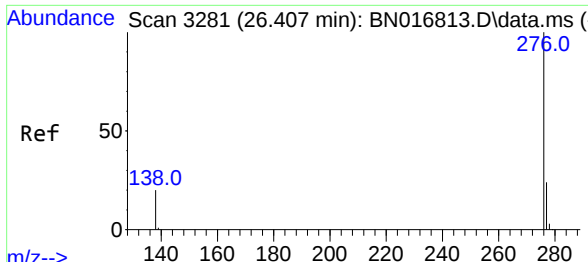
Ion Ratio Lower Upper

278 100

139 18.4 13.1 19.7

279 23.9 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 26.401 min Scan# 3279
Delta R.T. -0.007 min
Lab File: BN016828.D
Acq: 08 Oct 2021 05:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 143938
Ion Ratio Lower Upper
276 100
277 23.7 19.0 28.4
138 20.9 17.0 25.6

