

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101221\
 Data File : BN016888.D
 Acq On : 11 Oct 2021 19:09
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Oct 12 02:17:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 12 02:08:51 2021
 Response via : Initial Calibration

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

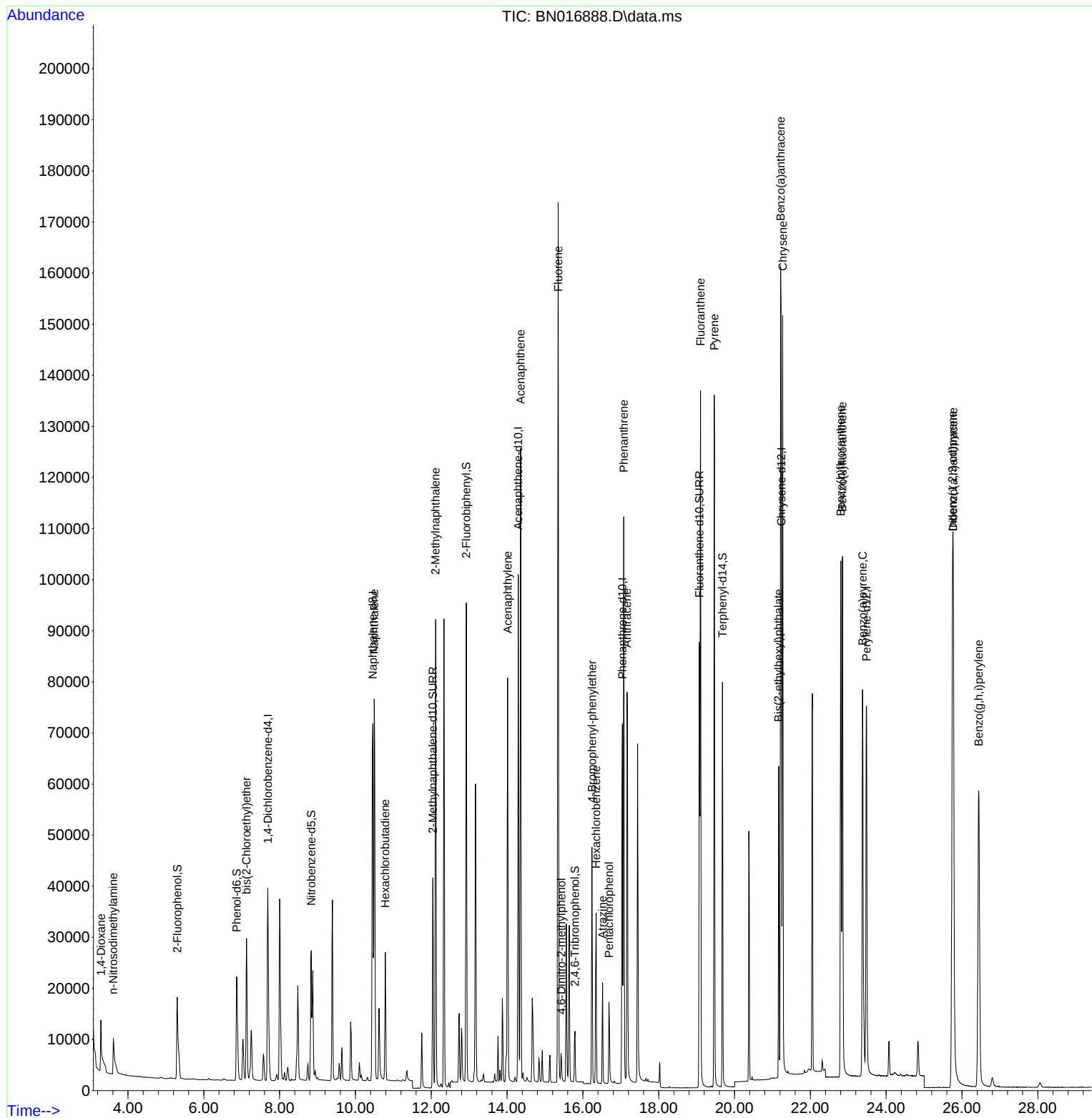
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	23076	0.40	ng	0.00
7) Naphthalene-d8	10.457	136	104292	0.40	ng	0.00
13) Acenaphthene-d10	14.294	164	54798	0.40	ng	0.00
19) Phenanthrene-d10	17.042	188	101899	0.40	ng	0.00
29) Chrysene-d12	21.238	240	98585	0.40	ng	0.00
35) Perylene-d12	23.478	264	98885	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	22846	0.40	ng	0.00
5) Phenol-d6	6.868	99	25075	0.38	ng	0.00
8) Nitrobenzene-d5	8.835	82	24613	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	12.043	152	56802	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	8902	0.31	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	80037	0.36	ng	0.00
27) Fluoranthene-d10	19.073	212	98181	0.35	ng	0.00
31) Terphenyl-d14	19.683	244	82795	0.39	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.290	88	6494	0.63	ng	# 89
3) n-Nitrosodimethylamine	3.613	42	7048	0.39	ng	100
6) bis(2-Chloroethyl)ether	7.126	93	24987	0.39	ng	100
9) Naphthalene	10.495	128	107361	0.38	ng	100
10) Hexachlorobutadiene	10.787	225	20145	0.37	ng	# 100
12) 2-Methylnaphthalene	12.114	142	67767	0.37	ng	100
16) Acenaphthylene	14.015	152	86792	0.36	ng	100
17) Acenaphthene	14.358	154	58928	0.37	ng	100
18) Fluorene	15.347	166	70970	0.36	ng	100
20) 4,6-Dinitro-2-methylph...	15.436	198	4406	0.26	ng	100
21) 4-Bromophenyl-phenylether	16.239	248	22319	0.35	ng	100
22) Hexachlorobenzene	16.348	284	26582	0.37	ng	100
23) Atrazine	16.519	200	15030	0.30	ng	100
24) Pentachlorophenol	16.689	266	8373	0.35	ng	100
25) Phenanthrene	17.078	178	110020	0.36	ng	100
26) Anthracene	17.164	178	94581	0.35	ng	100
28) Fluoranthene	19.103	202	122934	0.36	ng	100
30) Pyrene	19.465	202	122000	0.40	ng	100
32) Benzo(a)anthracene	21.217	228	118401	0.39	ng	100
33) Chrysene	21.270	228	119561	0.39	ng	100
34) Bis(2-ethylhexyl)phtha...	21.164	149	53248	0.34	ng	100
36) Indeno(1,2,3-cd)pyrene	25.750	276	145435	0.39	ng	100
37) Benzo(b)fluoranthene	22.803	252	125047	0.40	ng	100
38) Benzo(k)fluoranthene	22.848	252	125878	0.41	ng	100
39) Benzo(a)pyrene	23.378	252	114441	0.40	ng	100
40) Dibenzo(a,h)anthracene	25.771	278	118703	0.39	ng	100
41) Benzo(g,h,i)perylene	26.442	276	124301	0.38	ng	100

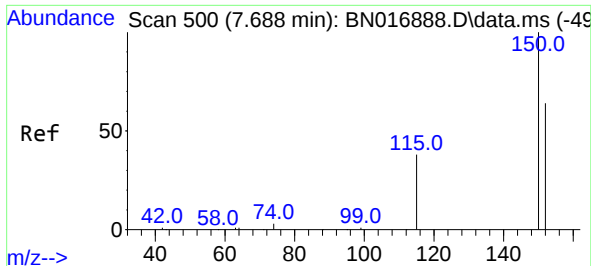
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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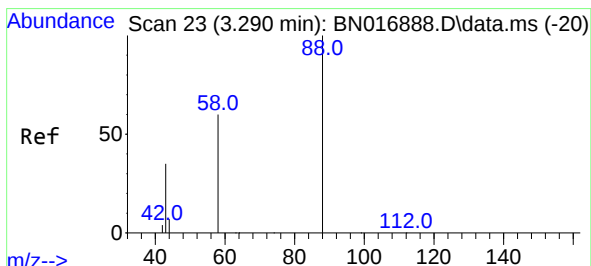
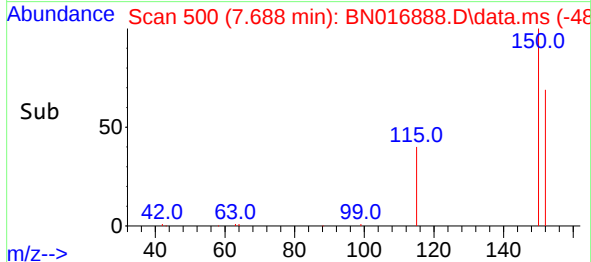
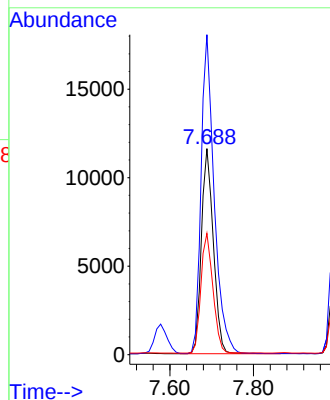
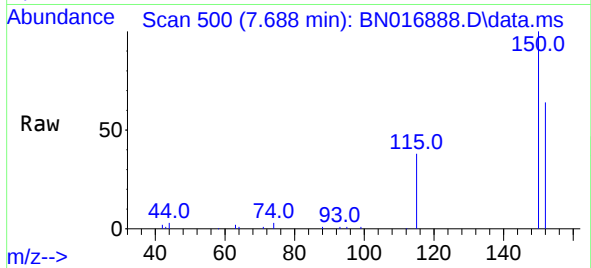




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.688 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: BN016888.D
 Acq: 11 Oct 2021 19:09

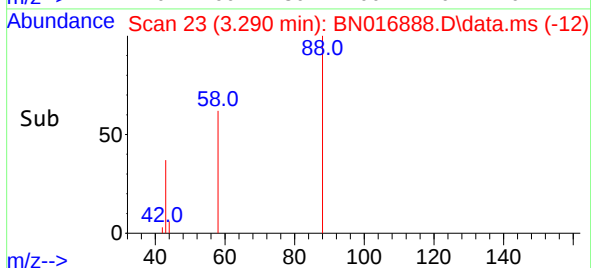
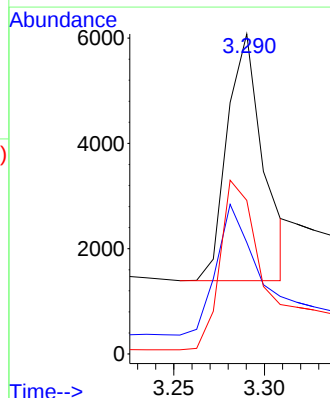
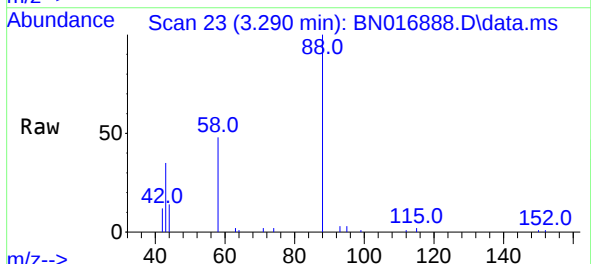
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion:152 Resp: 23076
 Ion Ratio Lower Upper
 152 100
 150 155.3 124.2 186.4
 115 58.8 47.0 70.6

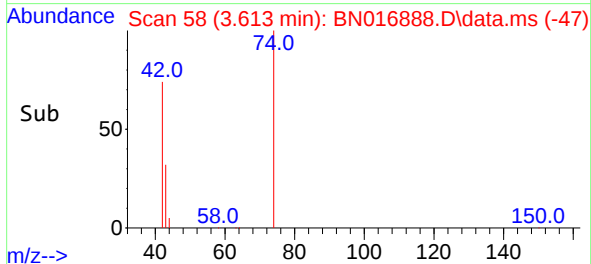
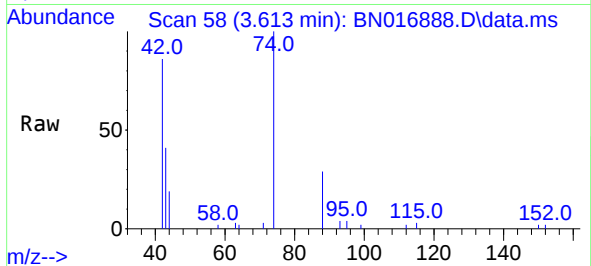
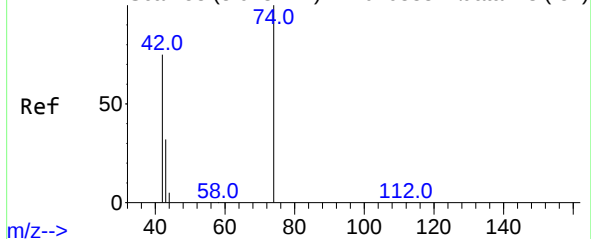


#2
 1,4-Dioxane
 Concen: 0.63 ng
 RT: 3.290 min Scan# 23
 Delta R.T. 0.000 min
 Lab File: BN016888.D
 Acq: 11 Oct 2021 19:09

Tgt Ion: 88 Resp: 6494
 Ion Ratio Lower Upper
 88 100
 43 60.2 32.0 48.0#
 58 75.7 60.6 90.8



Abundance Scan 58 (3.613 min): BN016888.D\data.ms (-54)



#3

n-Nitrosodimethylamine

Concen: 0.39 ng

RT: 3.613 min Scan# 58

Delta R.T. 0.000 min

Lab File: BN016888.D

Acq: 11 Oct 2021 19:09

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

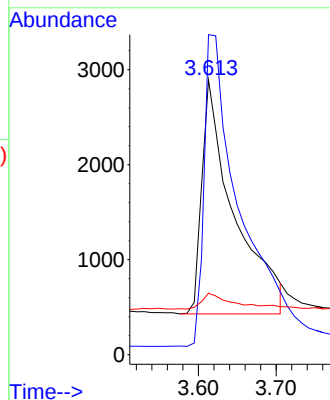
Tgt Ion: 42 Resp: 7048

Ion Ratio Lower Upper

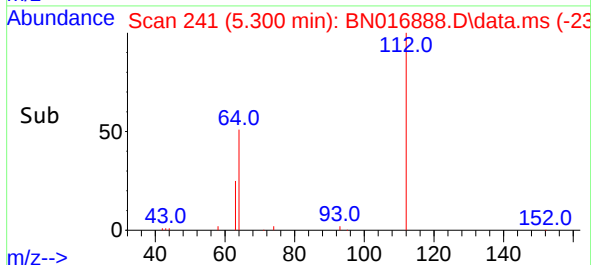
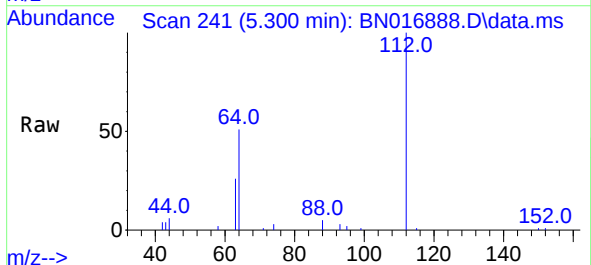
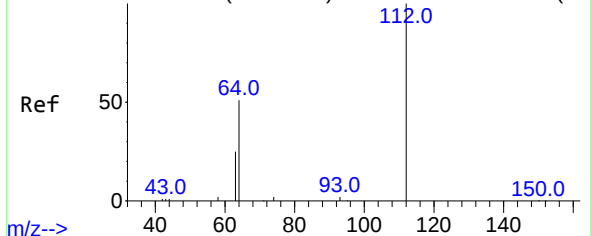
42 100

74 146.5 117.2 175.8

44 6.7 5.4 8.0



Abundance Scan 241 (5.300 min): BN016888.D\data.ms (-23)



#4

2-Fluorophenol

Concen: 0.40 ng

RT: 5.300 min Scan# 241

Delta R.T. 0.000 min

Lab File: BN016888.D

Acq: 11 Oct 2021 19:09

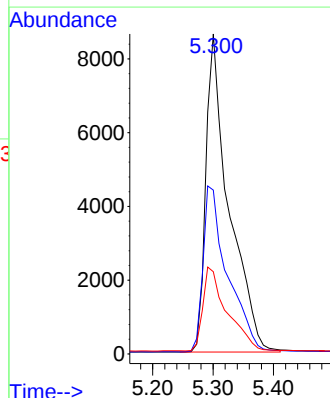
Tgt Ion: 112 Resp: 22846

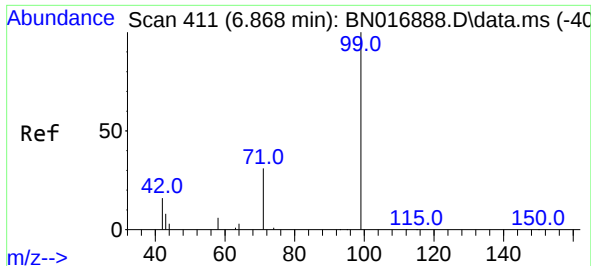
Ion Ratio Lower Upper

112 100

64 55.6 44.5 66.7

63 27.6 22.1 33.1

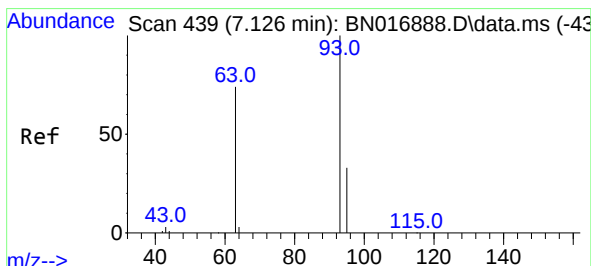
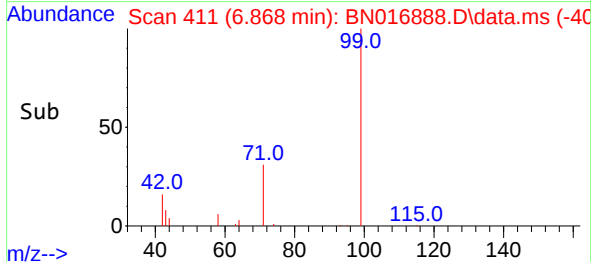
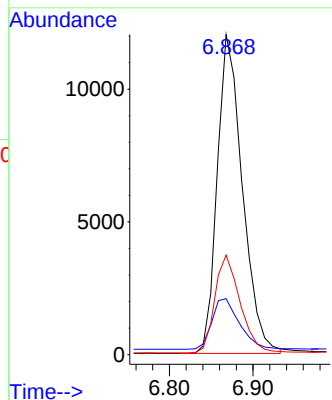
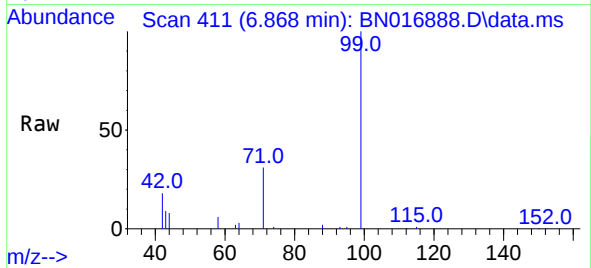




#5
Phenol-d6
Concen: 0.38 ng
RT: 6.868 min Scan# 411
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

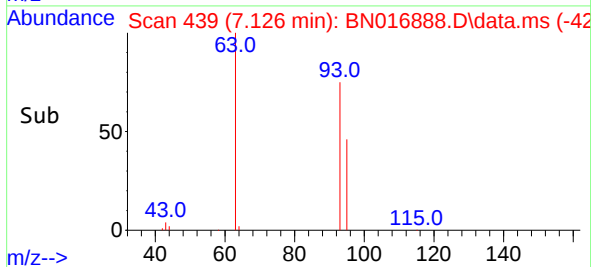
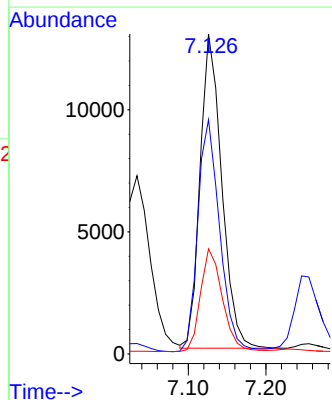
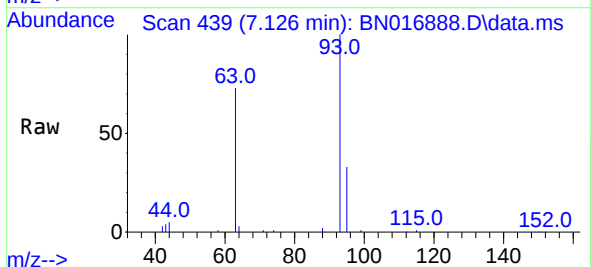
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

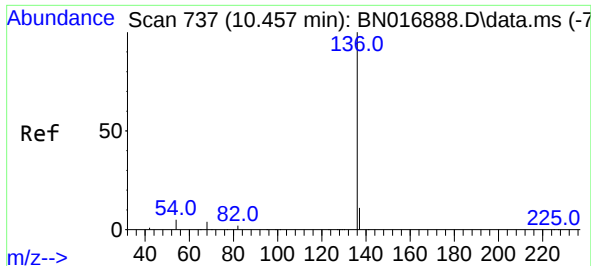
Tgt Ion: 99 Resp: 25075
Ion Ratio Lower Upper
99 100
42 17.4 13.9 20.9
71 30.6 24.5 36.7



#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.126 min Scan# 439
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

Tgt Ion: 93 Resp: 24987
Ion Ratio Lower Upper
93 100
63 74.7 59.8 89.6
95 33.0 26.4 39.6

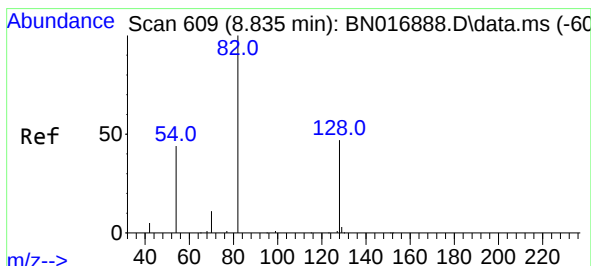
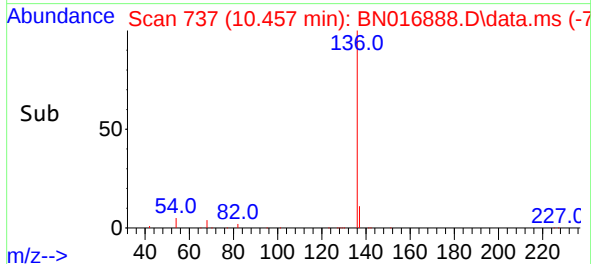
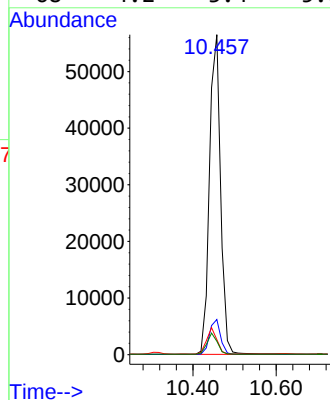
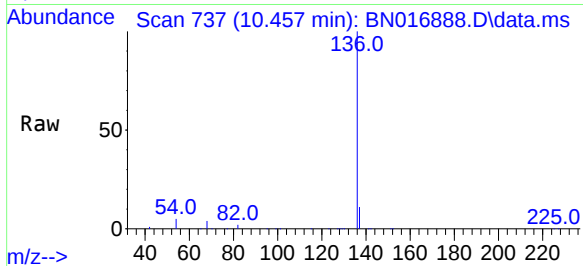




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

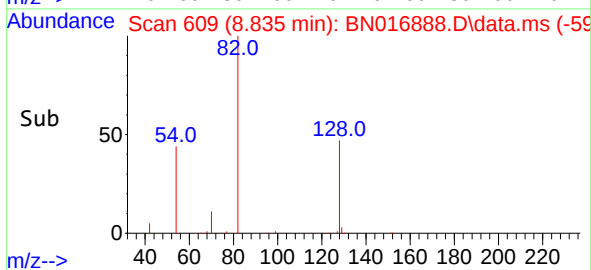
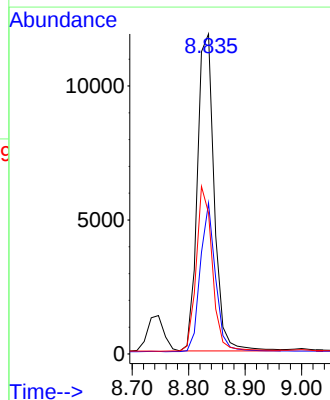
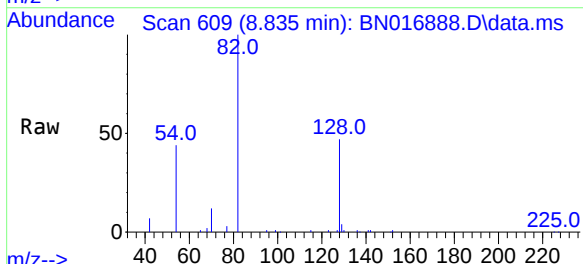
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

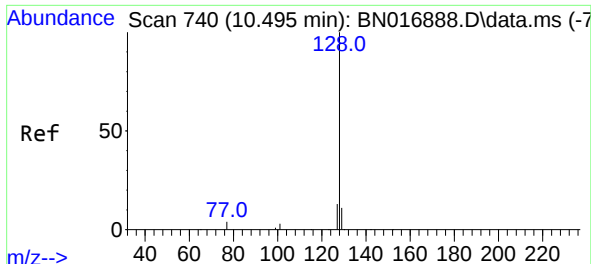
Tgt Ion:136 Resp: 104292
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 4.7 3.8 5.6
68 4.2 3.4 5.0



#8
Nitrobenzene-d5
Concen: 0.34 ng
RT: 8.835 min Scan# 609
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

Tgt Ion: 82 Resp: 24613
Ion Ratio Lower Upper
82 100
128 47.2 37.8 56.6
54 44.1 35.3 52.9

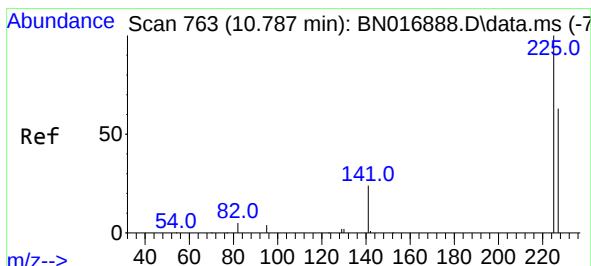
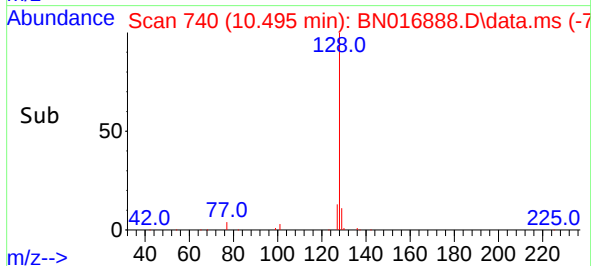
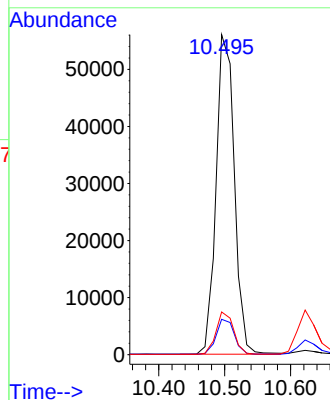
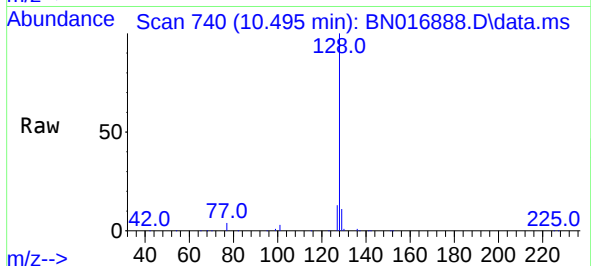




#9
Naphthalene
Concen: 0.38 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

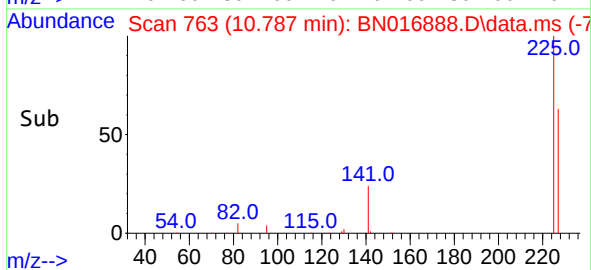
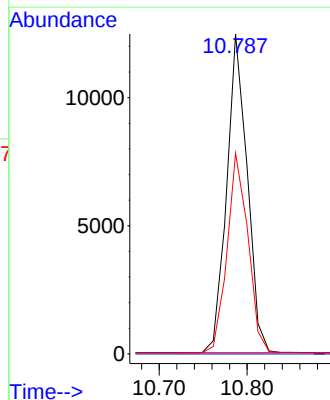
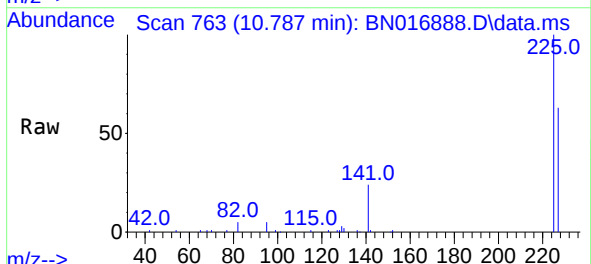
Instrument :
BNA_N
ClientSampleId :
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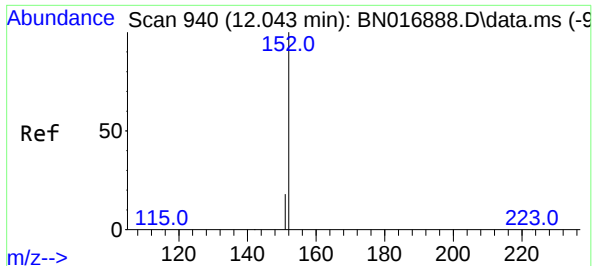
Tgt Ion:128 Resp: 107361
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.4 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.787 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

Tgt Ion:225 Resp: 20145
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 50.9 76.3

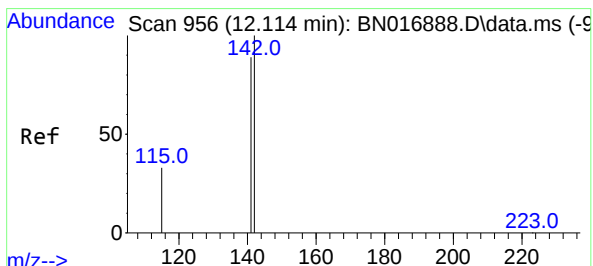
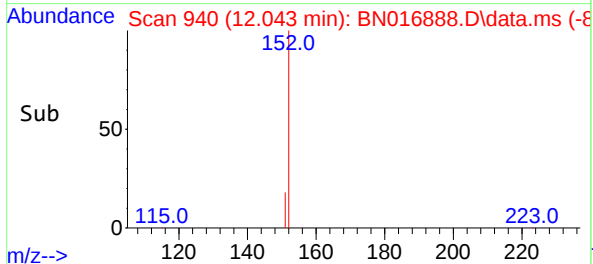
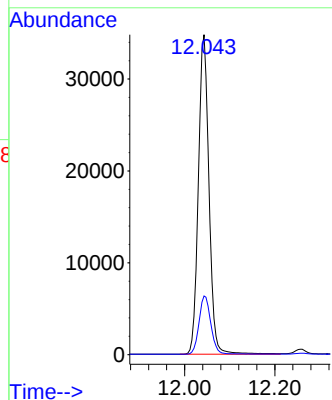
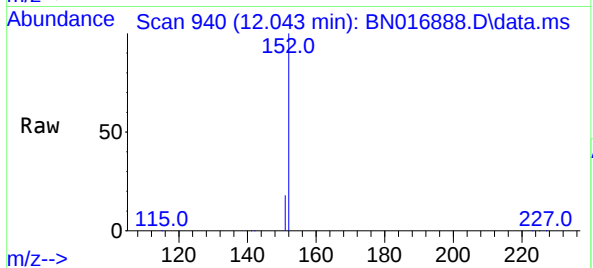




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.043 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

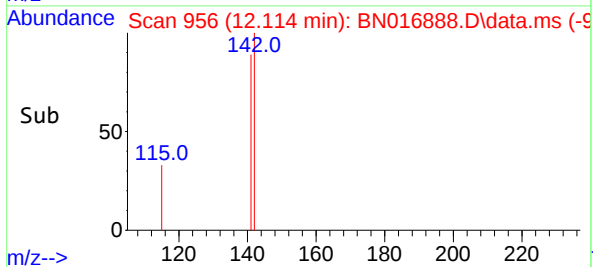
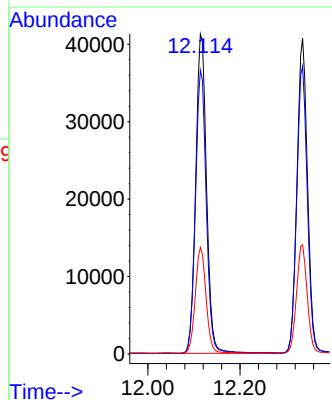
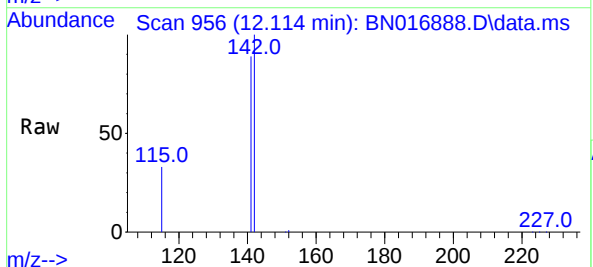
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

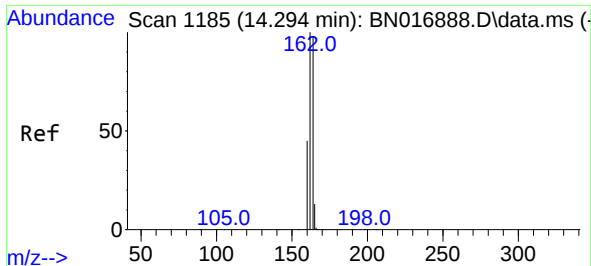
Tgt Ion:152 Resp: 56802
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.114 min Scan# 956
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

Tgt Ion:142 Resp: 67767
Ion Ratio Lower Upper
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141 88.7 71.0 106.4
115 33.3 26.6 40.0

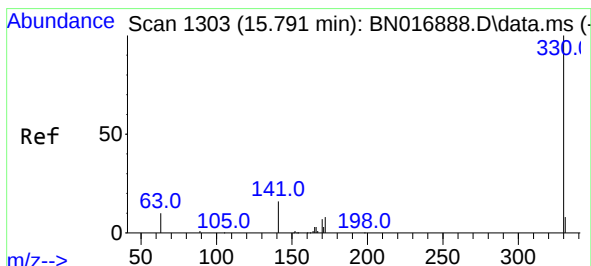
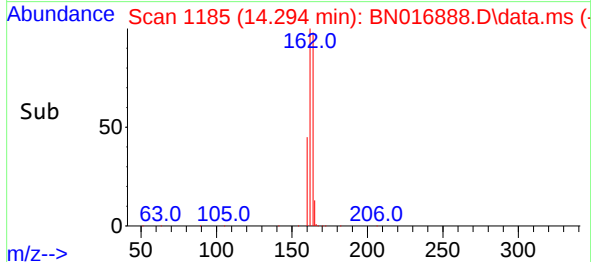
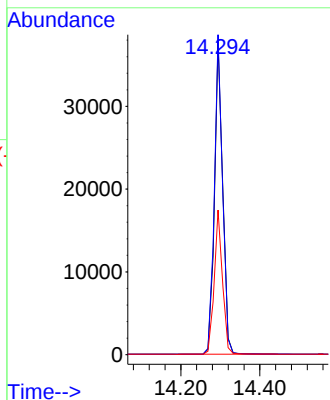
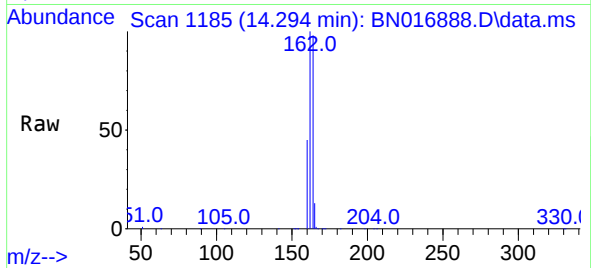




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

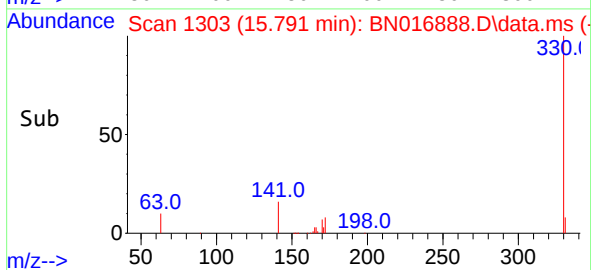
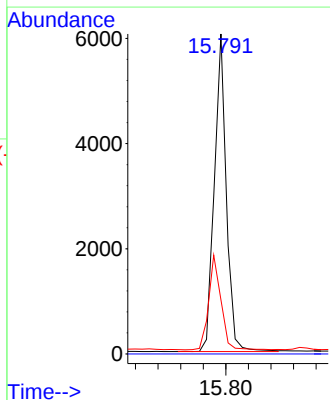
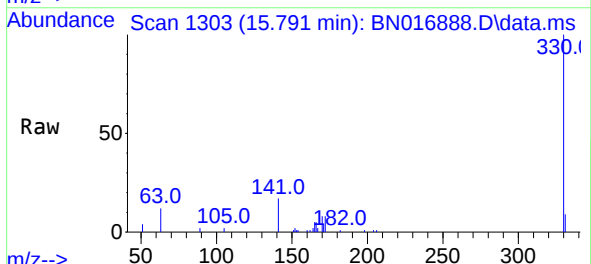
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

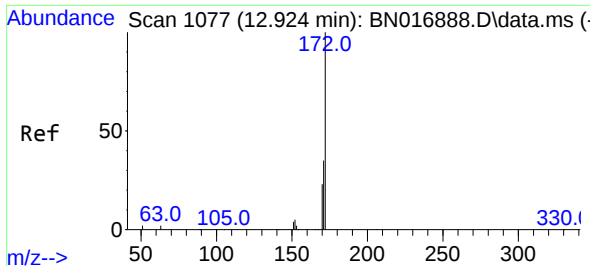
Tgt Ion:164 Resp: 54798
Ion Ratio Lower Upper
164 100
162 102.3 81.8 122.8
160 46.2 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.31 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

Tgt Ion:330 Resp: 8902
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.4 24.3 36.5

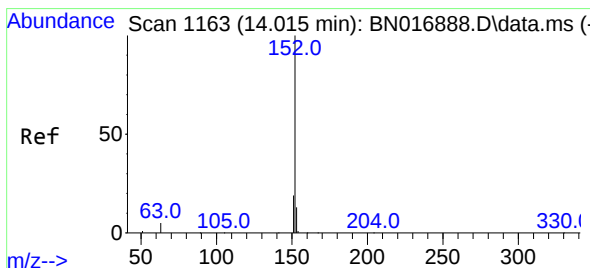
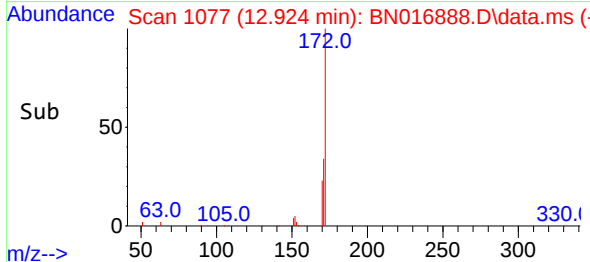
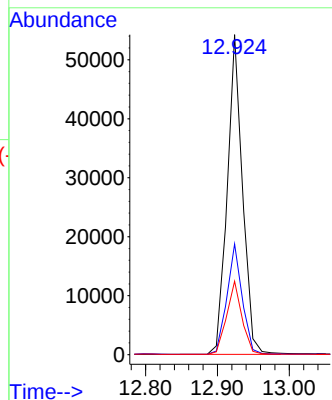
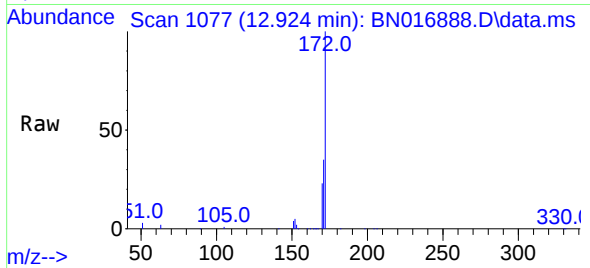




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

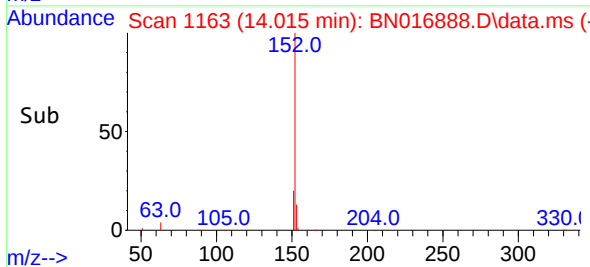
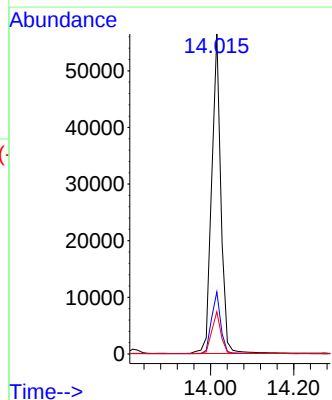
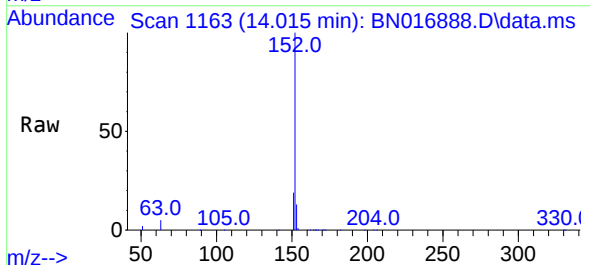
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

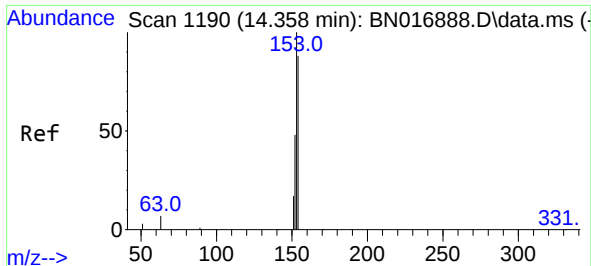
Tgt Ion:172 Resp: 80037
Ion Ratio Lower Upper
172 100
171 34.6 27.7 41.5
170 22.9 18.3 27.5



#16
Acenaphthylene
Concen: 0.36 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

Tgt Ion:152 Resp: 86792
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.4 15.6

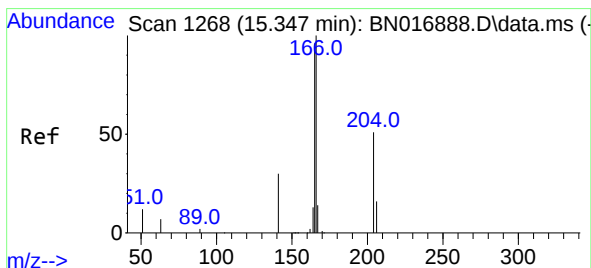
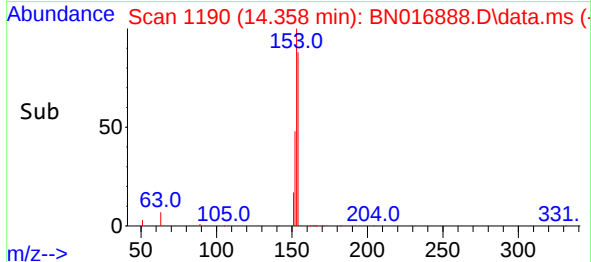
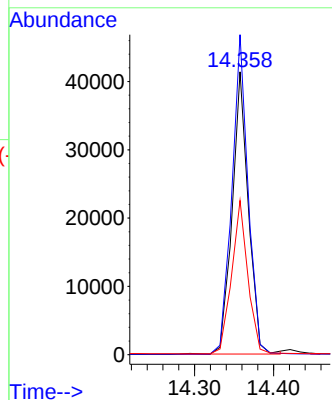
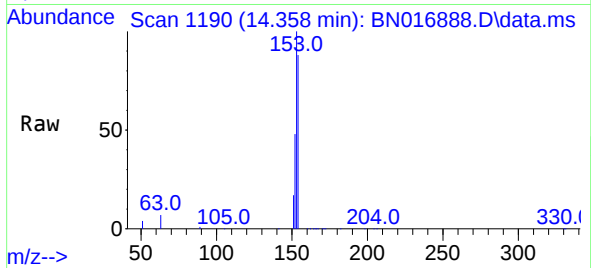




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

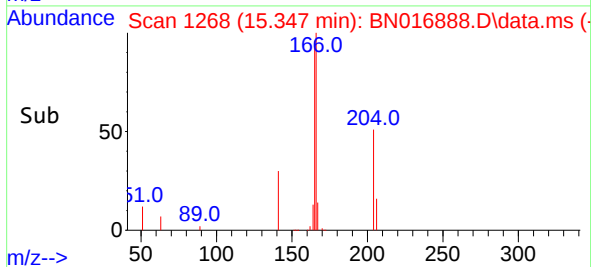
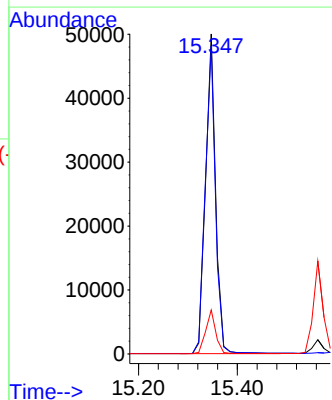
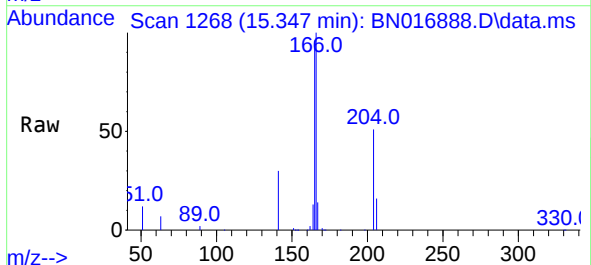
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

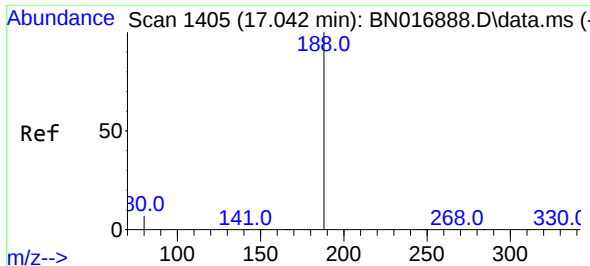
Tgt Ion:154 Resp: 58928
Ion Ratio Lower Upper
154 100
153 113.2 90.6 135.8
152 54.6 43.7 65.5



#18
Fluorene
Concen: 0.36 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

Tgt Ion:166 Resp: 70970
Ion Ratio Lower Upper
166 100
165 97.7 78.2 117.2
167 13.5 10.8 16.2

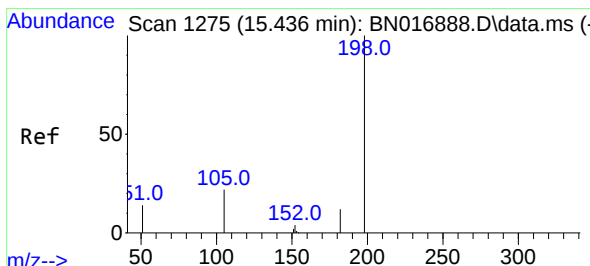
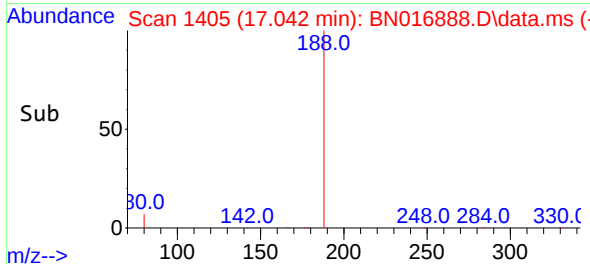
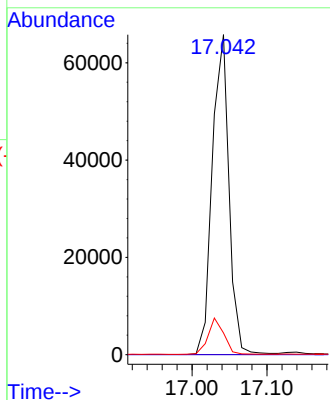
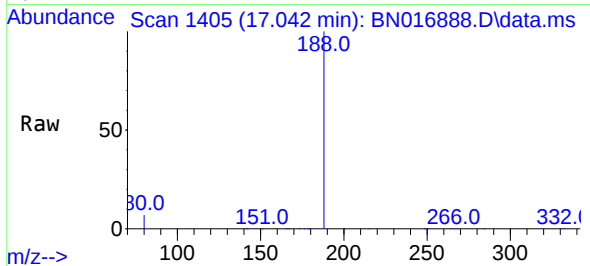




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

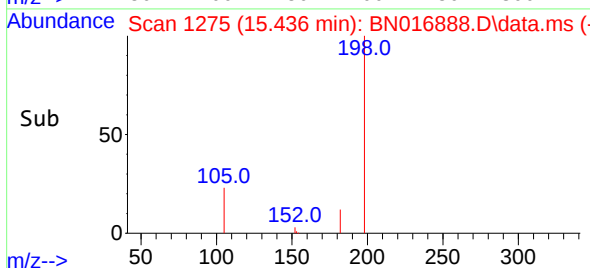
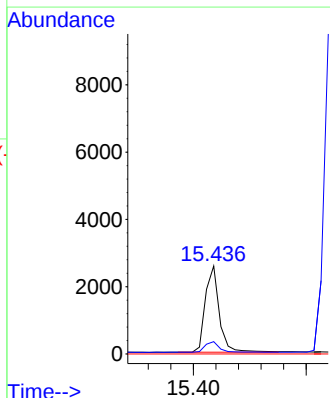
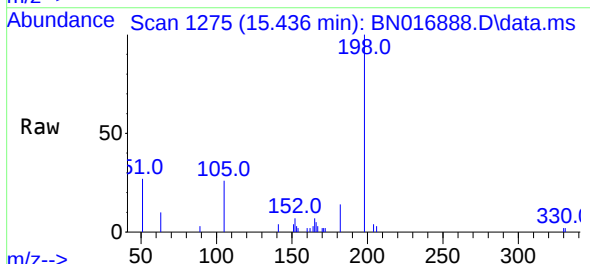
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

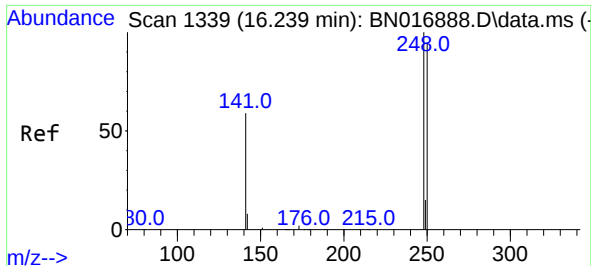
Tgt Ion:188 Resp: 101899
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.8 5.4 8.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.26 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

Tgt Ion:198 Resp: 4406
Ion Ratio Lower Upper
198 100
182 13.9 11.1 16.7
77 0.0 0.0 0.0

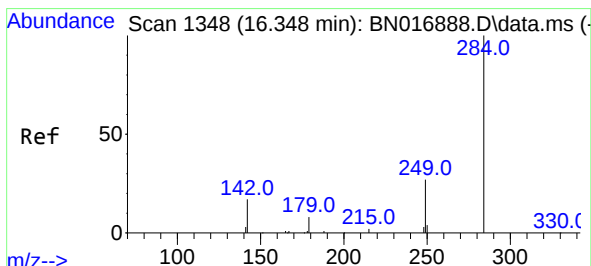
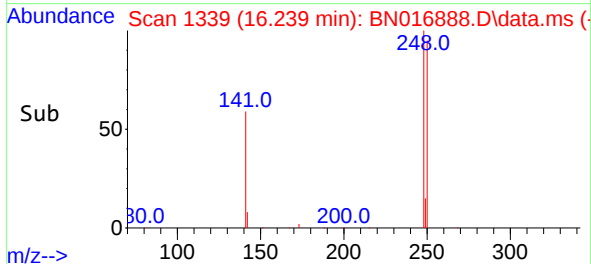
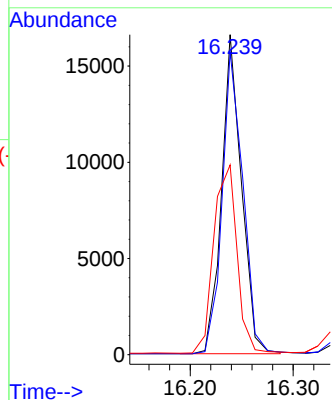
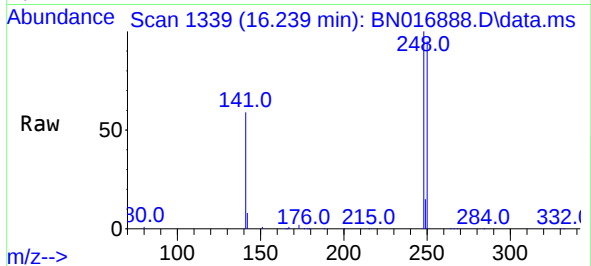




#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.239 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

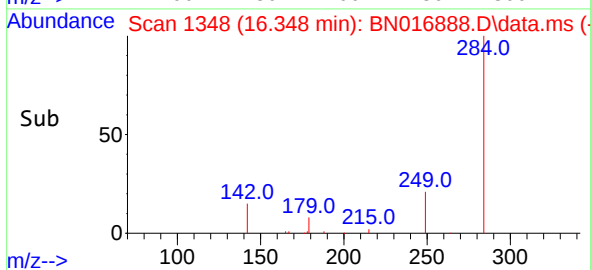
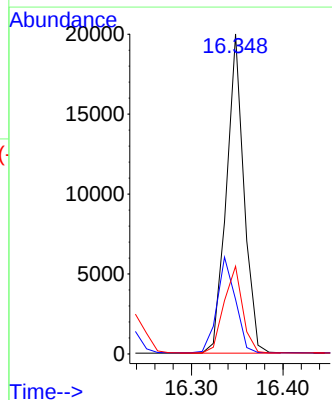
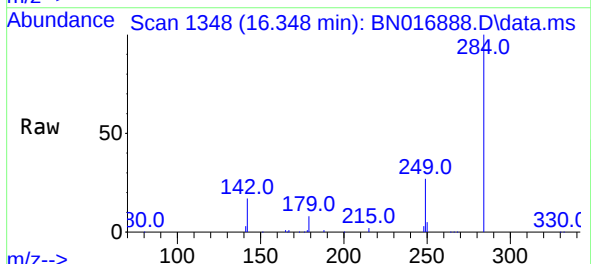
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

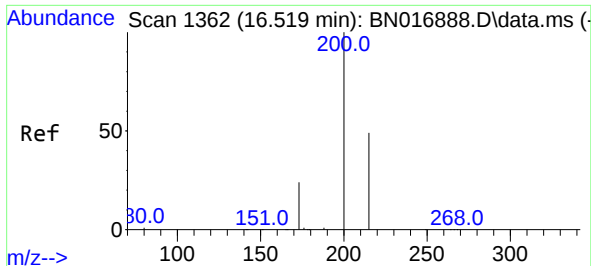
Tgt Ion:248 Resp: 22319
Ion Ratio Lower Upper
248 100
250 94.7 75.8 113.6
141 59.3 47.4 71.2



#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

Tgt Ion:284 Resp: 26582
Ion Ratio Lower Upper
284 100
142 31.4 25.1 37.7
249 28.7 23.0 34.4

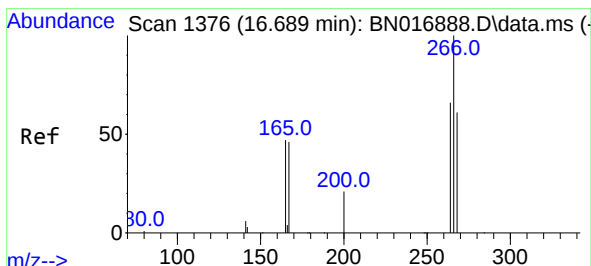
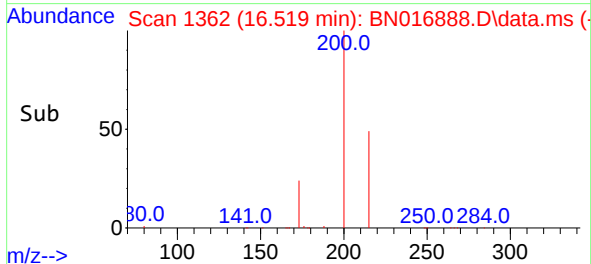
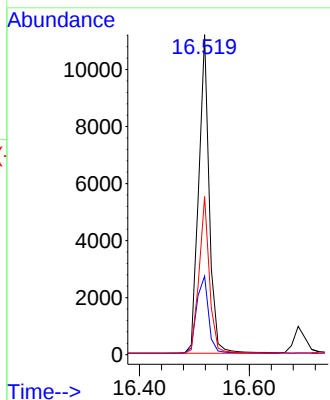
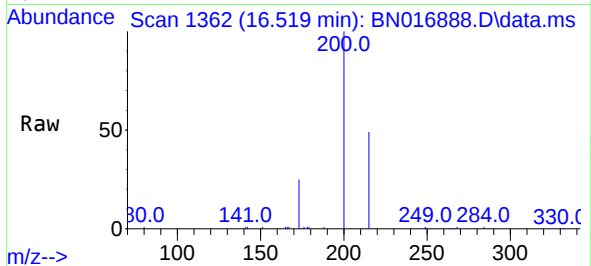




#23
 Atrazine
 Concen: 0.30 ng
 RT: 16.519 min Scan# 1362
 Delta R.T. 0.000 min
 Lab File: BN016888.D
 Acq: 11 Oct 2021 19:09

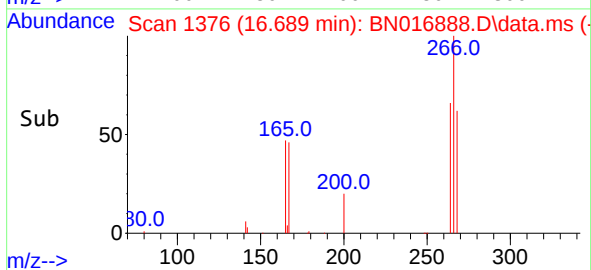
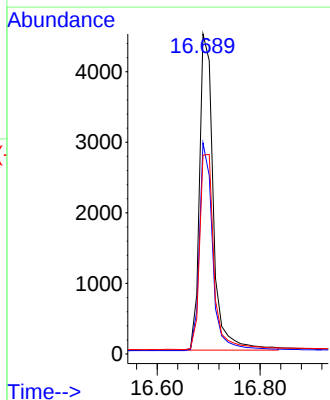
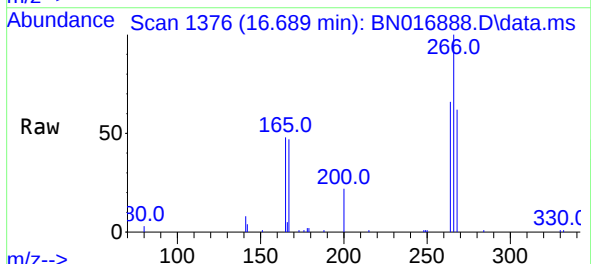
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

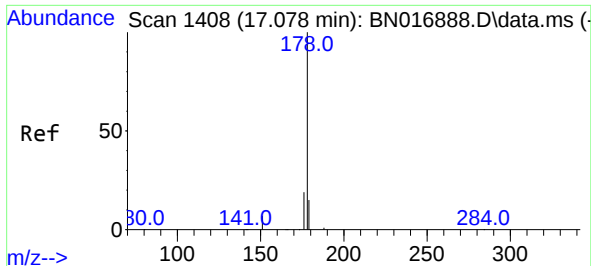
Tgt Ion:200 Resp: 15030
 Ion Ratio Lower Upper
 200 100
 173 24.6 19.7 29.5
 215 49.4 39.5 59.3



#24
 Pentachlorophenol
 Concen: 0.35 ng
 RT: 16.689 min Scan# 1376
 Delta R.T. 0.000 min
 Lab File: BN016888.D
 Acq: 11 Oct 2021 19:09

Tgt Ion:266 Resp: 8373
 Ion Ratio Lower Upper
 266 100
 264 63.3 50.6 76.0
 268 64.1 51.3 76.9

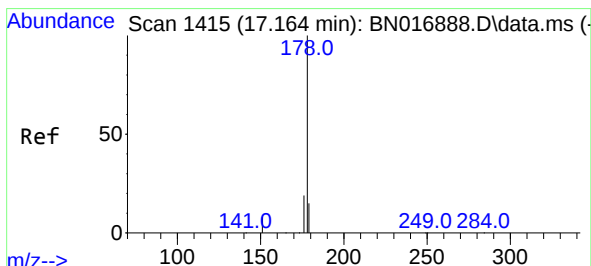
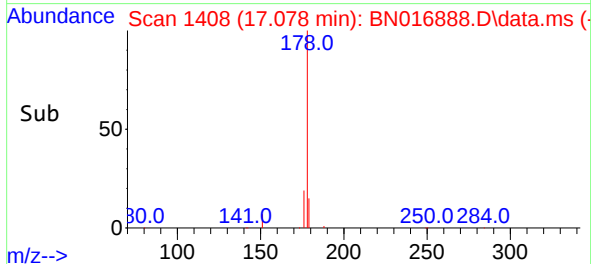
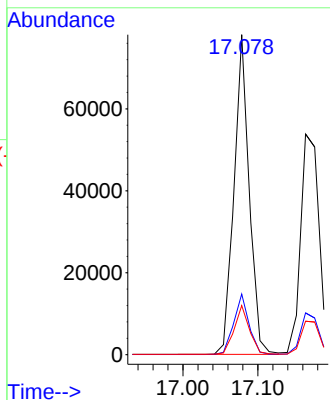
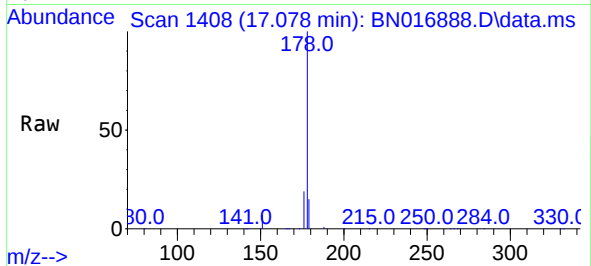




#25
Phenanthrene
Concen: 0.36 ng
RT: 17.078 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

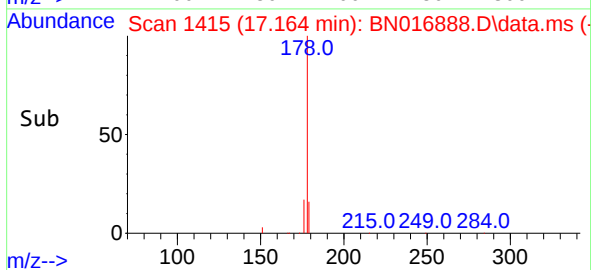
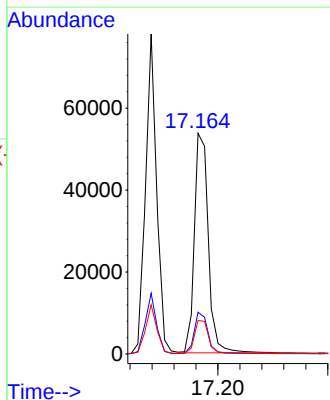
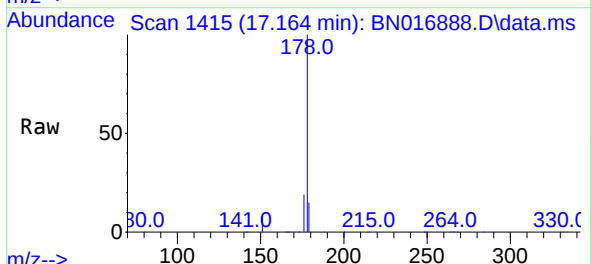
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

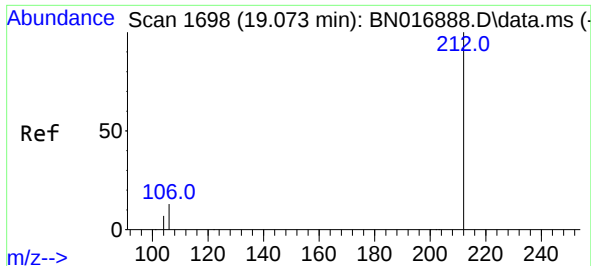
Tgt Ion:178 Resp: 110020
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.35 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

Tgt Ion:178 Resp: 94581
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.3 12.2 18.4

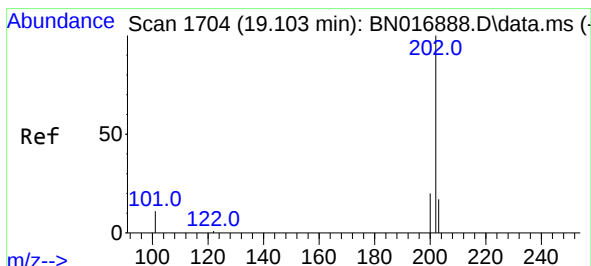
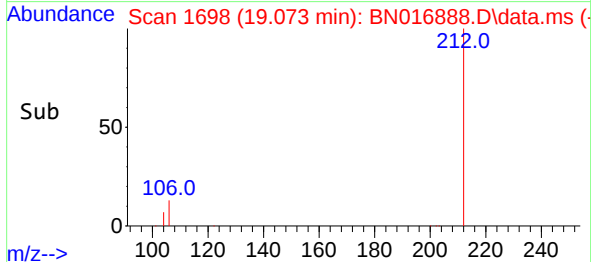
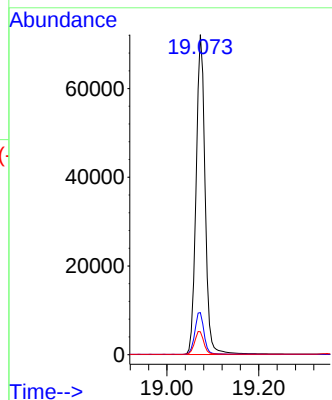
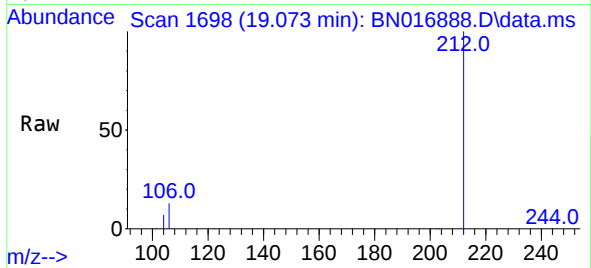




#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

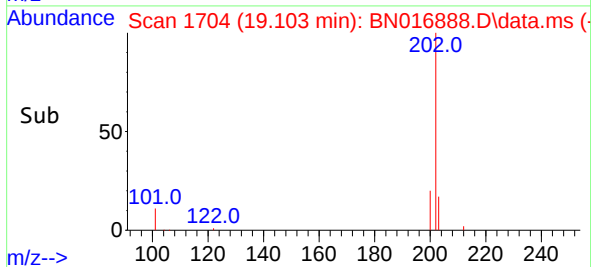
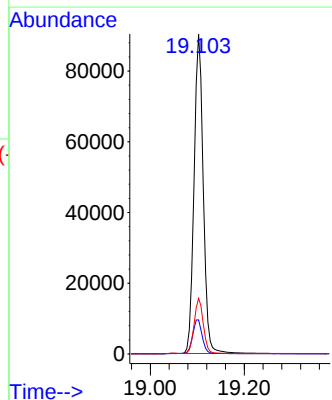
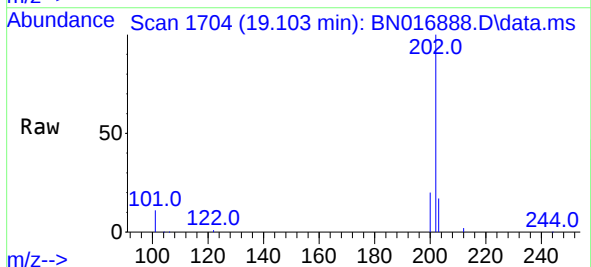
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

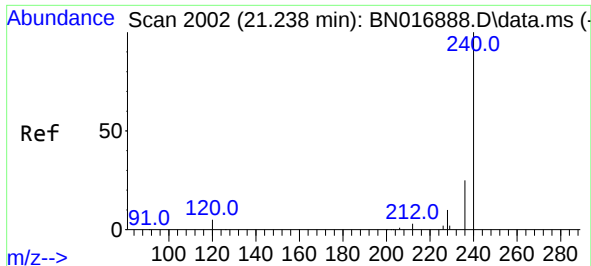
Tgt Ion:212 Resp: 98181
Ion Ratio Lower Upper
212 100
106 13.5 10.8 16.2
104 7.4 5.9 8.9



#28
Fluoranthene
Concen: 0.36 ng
RT: 19.103 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

Tgt Ion:202 Resp: 122934
Ion Ratio Lower Upper
202 100
101 11.3 9.0 13.6
203 17.3 13.8 20.8

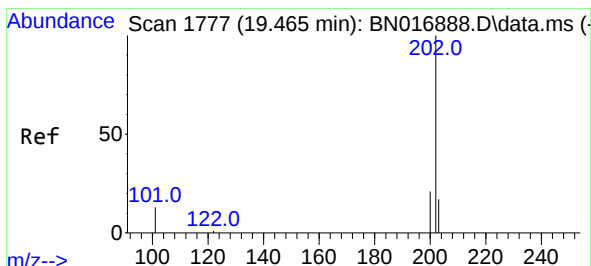
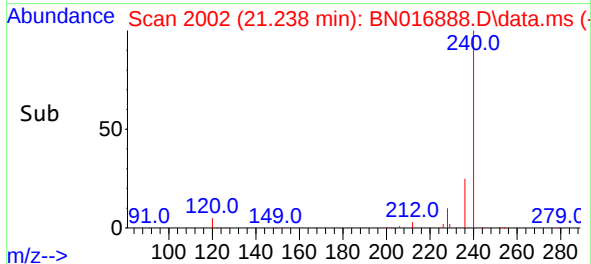
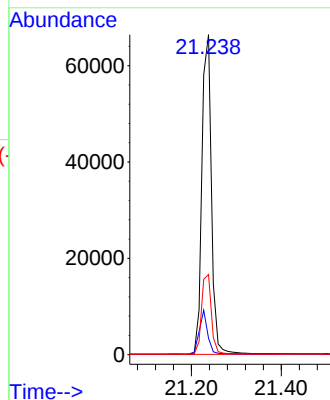
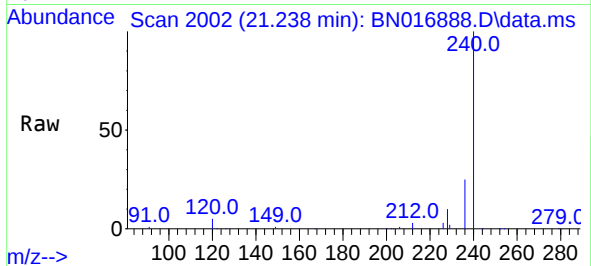




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

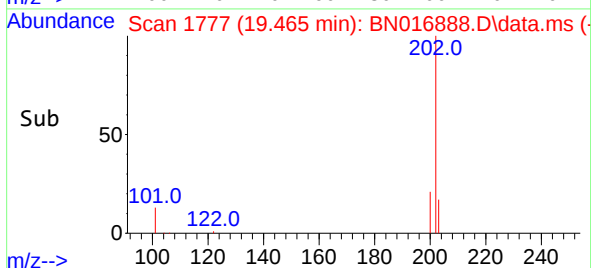
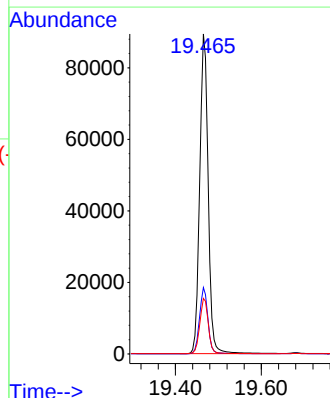
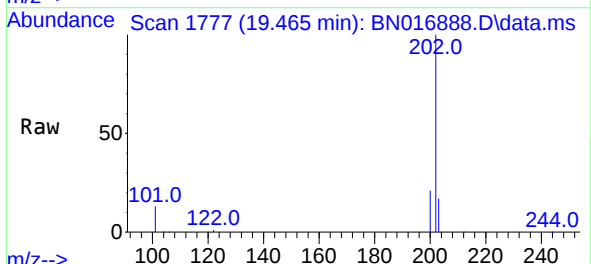
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

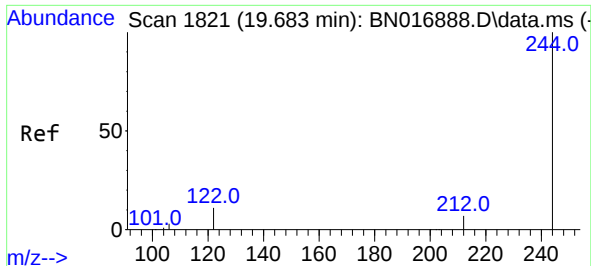
Tgt Ion:240 Resp: 98585
Ion Ratio Lower Upper
240 100
120 5.1 4.1 6.1
236 25.1 20.1 30.1



#30
Pyrene
Concen: 0.40 ng
RT: 19.465 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

Tgt Ion:202 Resp: 122000
Ion Ratio Lower Upper
202 100
200 20.5 16.4 24.6
203 17.5 14.0 21.0

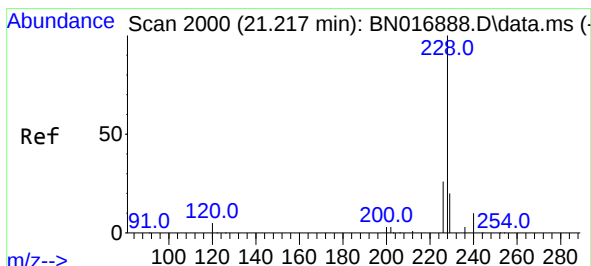
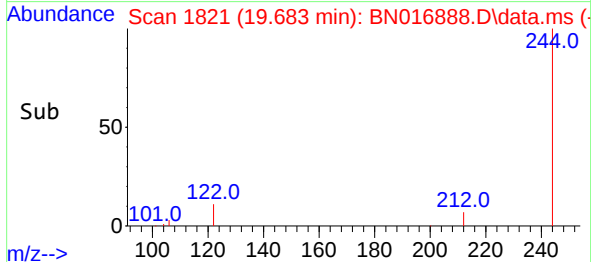
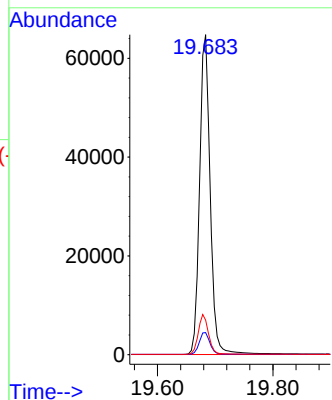
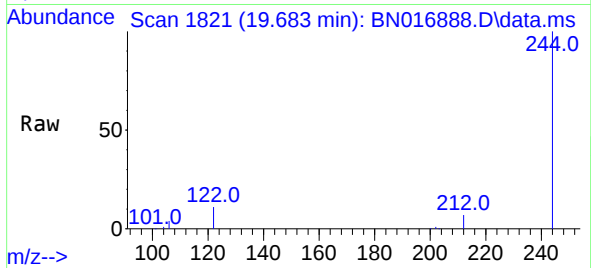




#31
 Terphenyl-d14
 Concen: 0.39 ng
 RT: 19.683 min Scan# 1821
 Delta R.T. 0.000 min
 Lab File: BN016888.D
 Acq: 11 Oct 2021 19:09

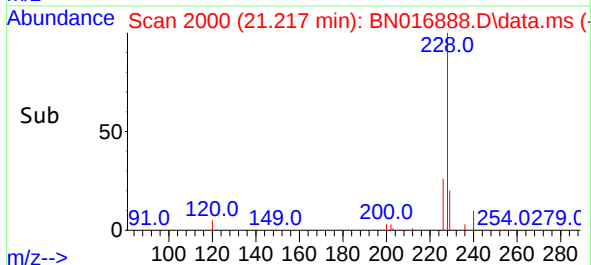
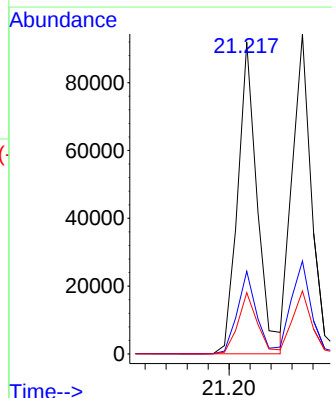
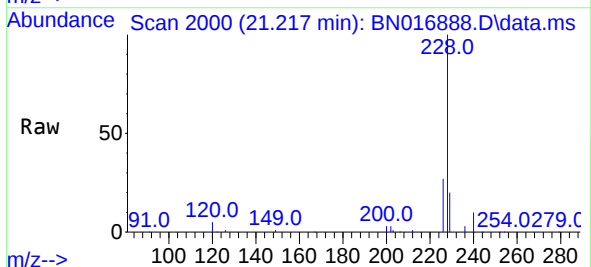
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

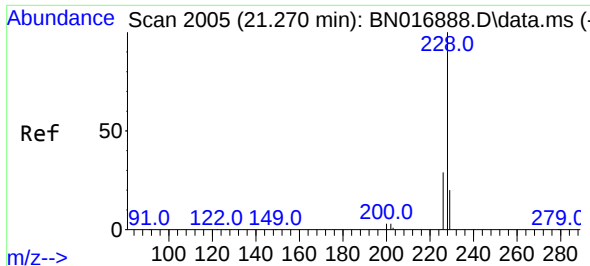
Tgt Ion:244 Resp: 82795
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.5 8.3
 122 10.8 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 0.39 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016888.D
 Acq: 11 Oct 2021 19:09

Tgt Ion:228 Resp: 118401
 Ion Ratio Lower Upper
 228 100
 226 26.5 21.2 31.8
 229 19.7 15.8 23.6

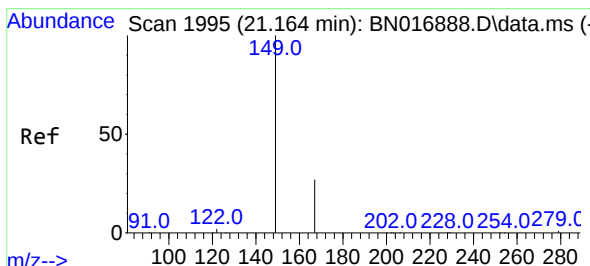
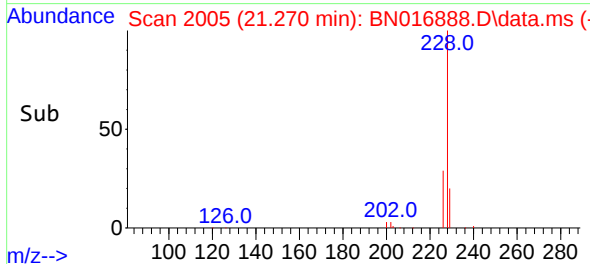
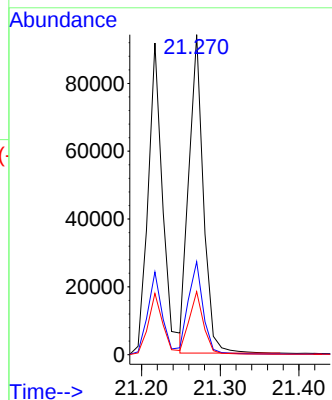
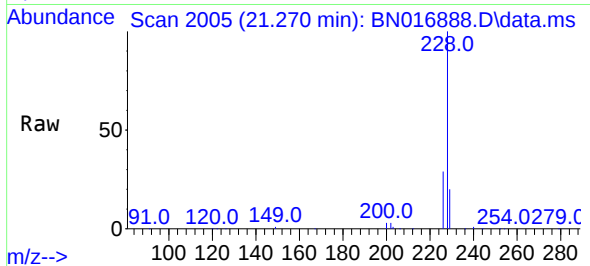




#33
Chrysene
Concen: 0.39 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

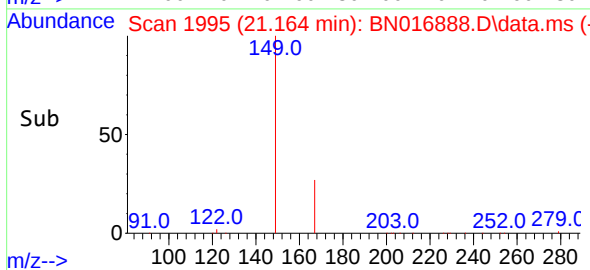
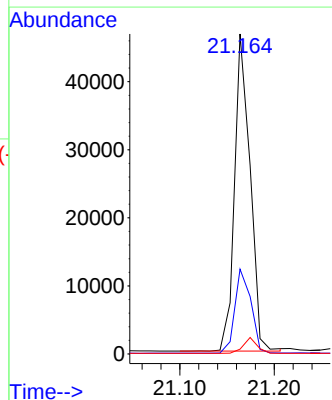
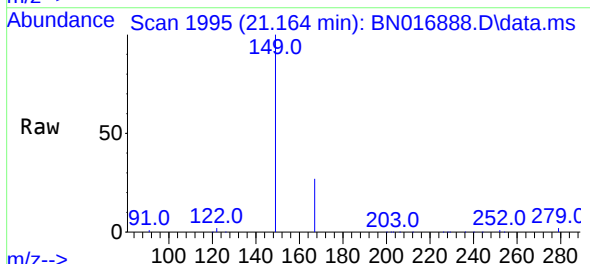
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

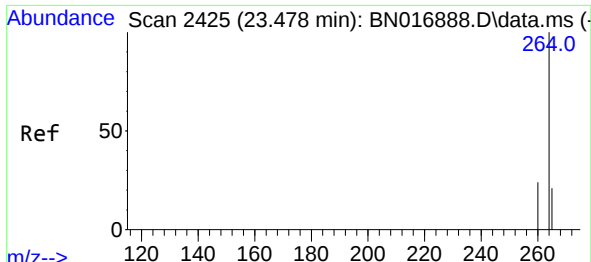
Tgt Ion:228 Resp: 119561
Ion Ratio Lower Upper
228 100
226 29.1 23.3 34.9
229 19.7 15.8 23.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.34 ng
RT: 21.164 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

Tgt Ion:149 Resp: 53248
Ion Ratio Lower Upper
149 100
167 27.7 22.2 33.2
279 4.4 3.5 5.3

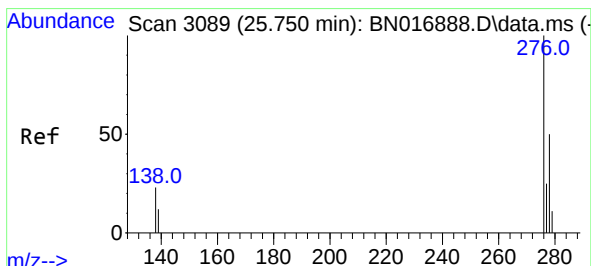
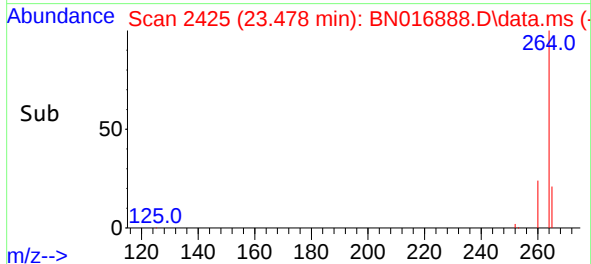
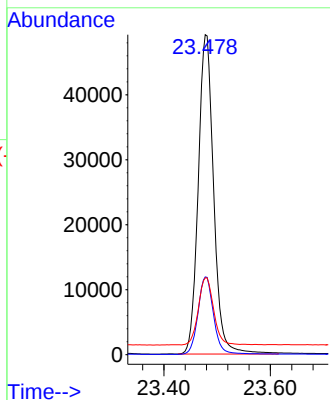
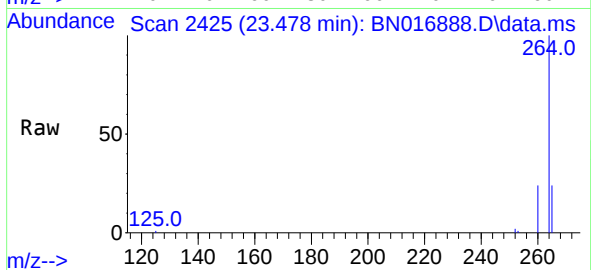




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.478 min Scan# 2425
 Delta R.T. 0.000 min
 Lab File: BN016888.D
 Acq: 11 Oct 2021 19:09

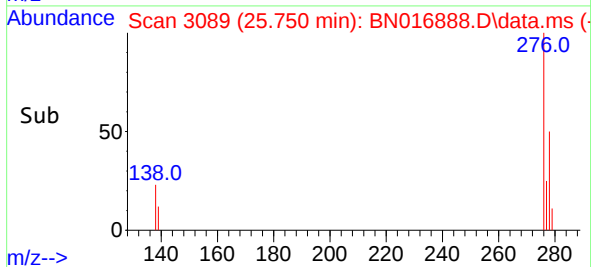
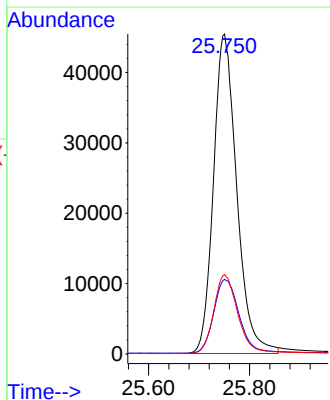
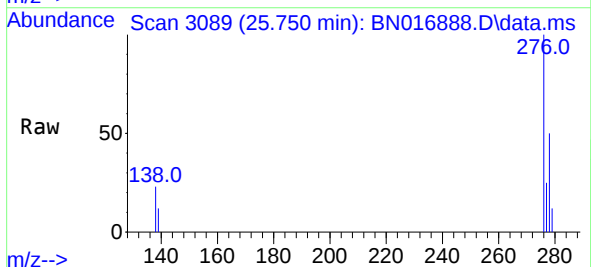
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

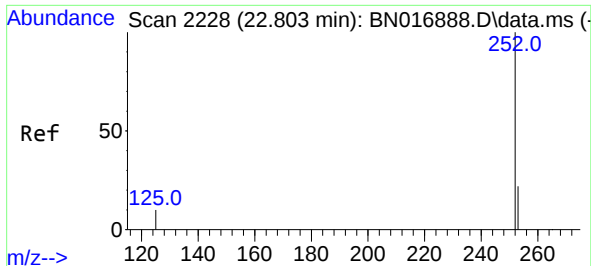
Tgt Ion:264 Resp: 98885
 Ion Ratio Lower Upper
 264 100
 260 24.3 19.4 29.2
 265 24.0 19.2 28.8



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.39 ng
 RT: 25.750 min Scan# 3089
 Delta R.T. 0.000 min
 Lab File: BN016888.D
 Acq: 11 Oct 2021 19:09

Tgt Ion:276 Resp: 145435
 Ion Ratio Lower Upper
 276 100
 138 25.1 20.1 30.1
 277 25.1 20.1 30.1

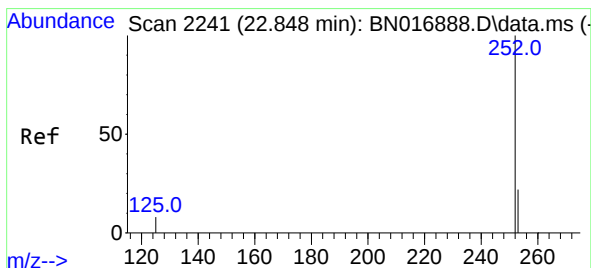
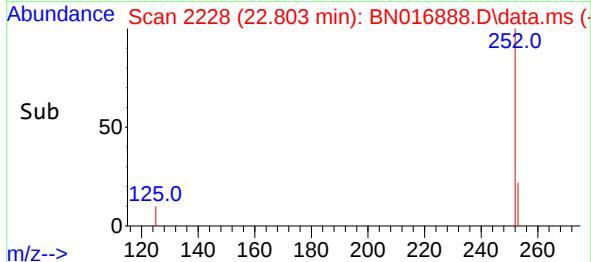
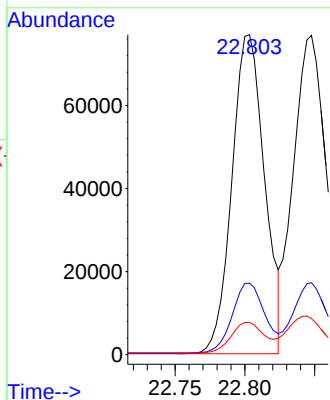
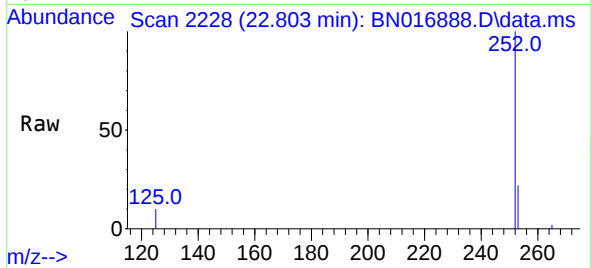




#37
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 22.803 min Scan# 211
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

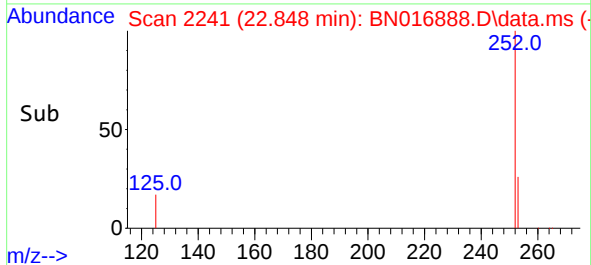
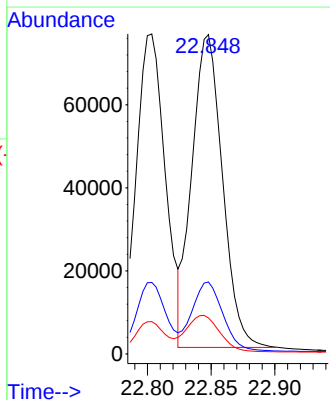
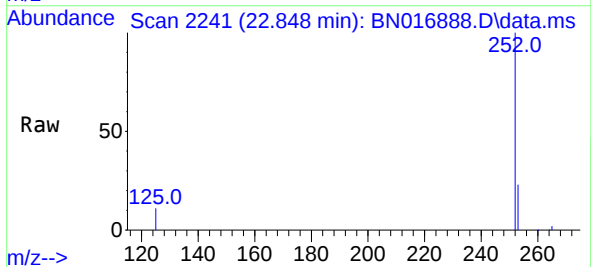
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

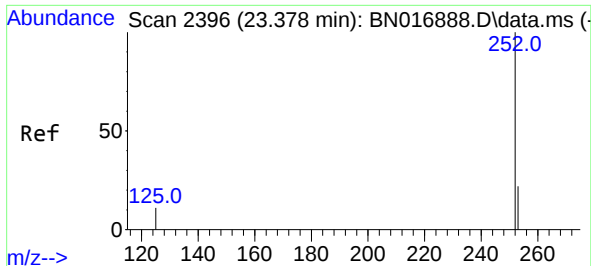
Tgt Ion:252 Resp: 125047
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 10.1 8.1 12.1



#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.848 min Scan# 2241
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

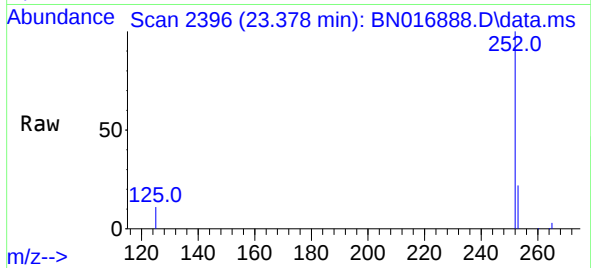
Tgt Ion:252 Resp: 125878
Ion Ratio Lower Upper
252 100
253 22.5 18.0 27.0
125 11.3 9.0 13.6



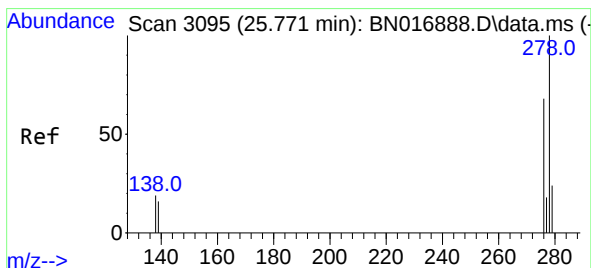
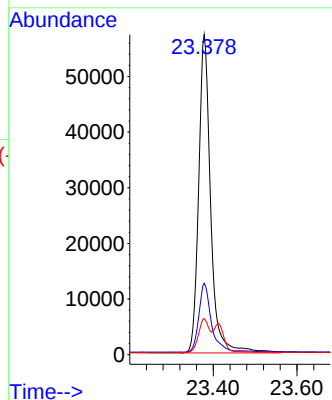


#39
Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.378 min Scan# 2396
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

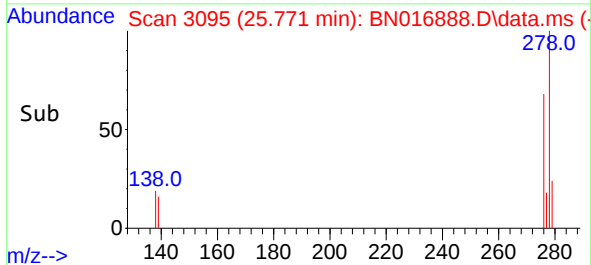
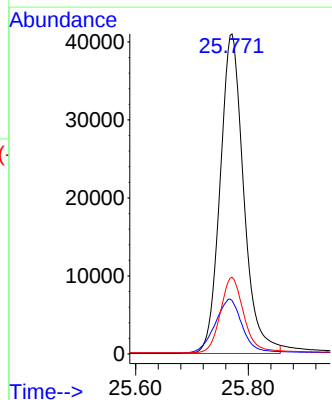
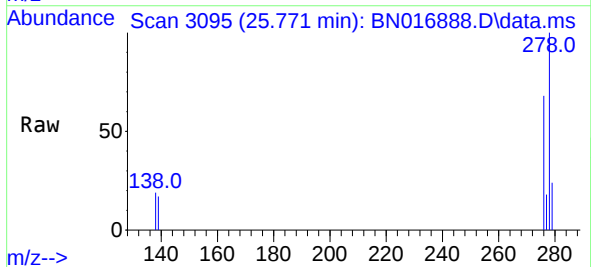


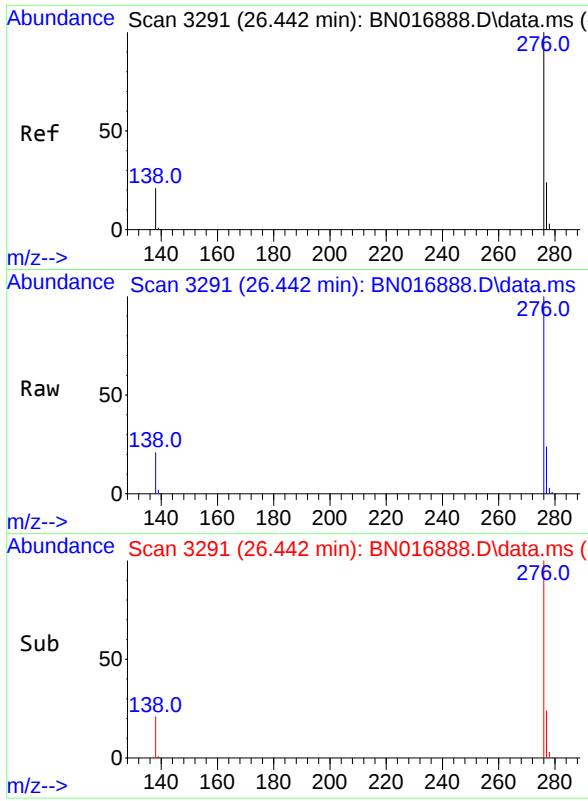
Tgt Ion:252 Resp: 114441
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 11.3 9.0 13.6



#40
Dibenzo(a,h)anthracene
Concen: 0.39 ng
RT: 25.771 min Scan# 3095
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

Tgt Ion:278 Resp: 118703
Ion Ratio Lower Upper
278 100
139 16.7 13.4 20.0
279 24.0 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.38 ng
RT: 26.442 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN016888.D
Acq: 11 Oct 2021 19:09

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:276 Resp: 124301

Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.6
138	20.9	16.7	25.1

