

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016633.D
 Acq On : 01 Oct 2021 12:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 01 13:35:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 13:35:26 2021
 Response via : Initial Calibration

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

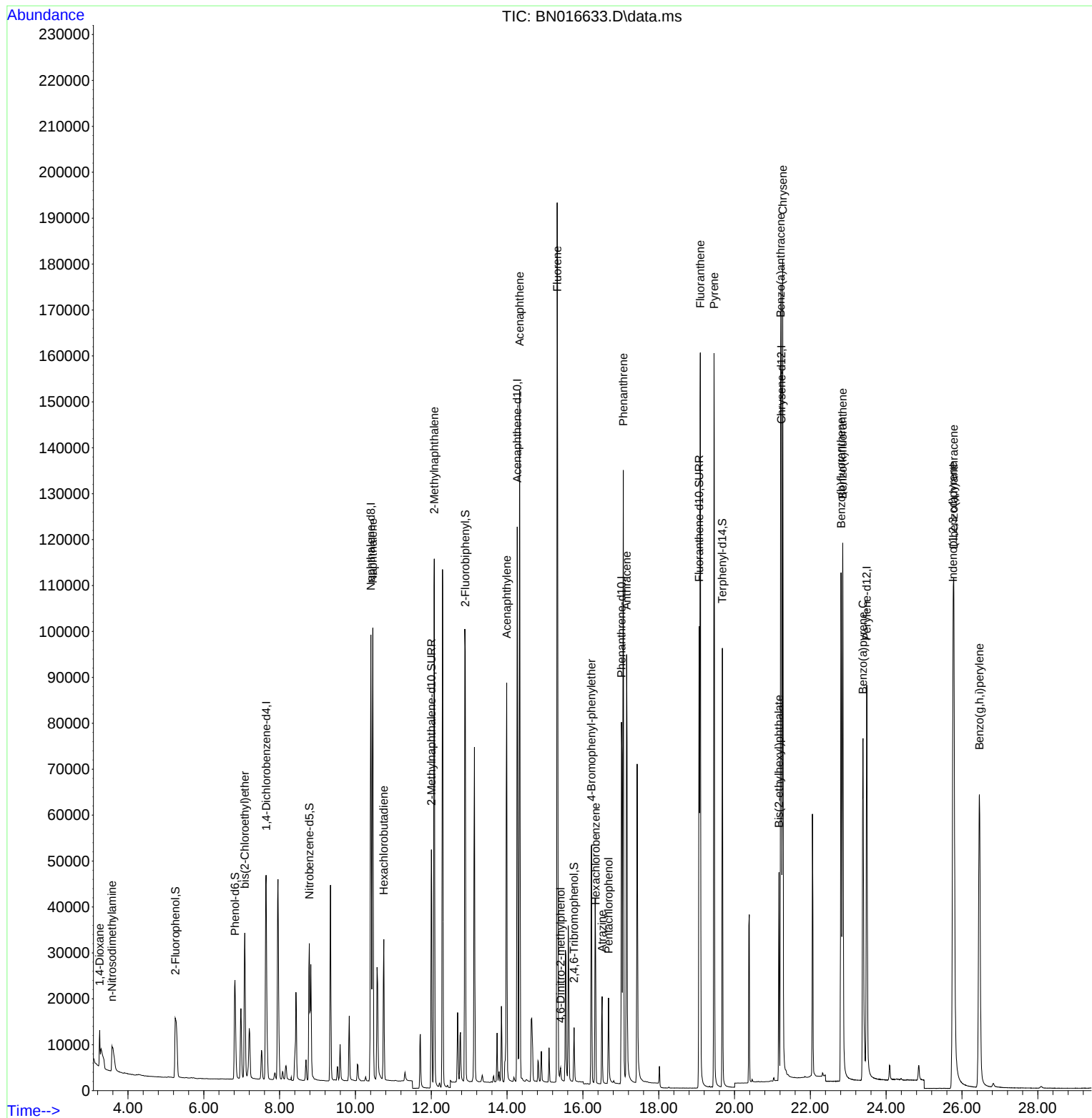
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	29847	0.40	ng	0.00
7) Naphthalene-d8	10.407	136	129920	0.40	ng	0.00
13) Acenaphthene-d10	14.269	164	66091	0.40	ng	0.00
19) Phenanthrene-d10	17.018	188	121165	0.40	ng	# 0.00
29) Chrysene-d12	21.238	240	113370	0.40	ng	0.00
35) Perylene-d12	23.488	264	114518	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	27470	0.36	ng	0.00
5) Phenol-d6	6.822	99	29260	0.35	ng	0.00
8) Nitrobenzene-d5	8.784	82	27956	0.33	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	71075	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	9745	0.32	ng	0.00
15) 2-Fluorobiphenyl	12.899	172	100335	0.37	ng	0.00
27) Fluoranthene-d10	19.068	212	117175	0.36	ng	0.00
31) Terphenyl-d14	19.679	244	97785	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	5141	0.37	ng	# 88
3) n-Nitrosodimethylamine	3.576	42	8084	0.37	ng	99
6) bis(2-Chloroethyl)ether	7.080	93	30500	0.38	ng	100
9) Naphthalene	10.457	128	130101	0.37	ng	100
10) Hexachlorobutadiene	10.749	225	25246	0.38	ng	# 100
12) 2-Methylnaphthalene	12.078	142	84517	0.37	ng	99
16) Acenaphthylene	13.990	152	101521	0.35	ng	100
17) Acenaphthene	14.332	154	72347	0.37	ng	100
18) Fluorene	15.322	166	85785	0.37	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	2293	0.28	ng	99
21) 4-Bromophenyl-phenylether	16.227	248	27027	0.36	ng	97
22) Hexachlorobenzene	16.336	284	33024	0.38	ng	100
23) Atrazine	16.506	200	16900	0.31	ng	99
24) Pentachlorophenol	16.677	266	9880	0.34	ng	99
25) Phenanthrene	17.066	178	136420	0.37	ng	100
26) Anthracene	17.151	178	111138	0.35	ng	100
28) Fluoranthene	19.098	202	148088	0.38	ng	100
30) Pyrene	19.460	202	145504	0.40	ng	100
32) Benzo(a)anthracene	21.217	228	129083	0.37	ng	100
33) Chrysene	21.270	228	144595	0.41	ng	100
34) Bis(2-ethylhexyl)phtha...	21.174	149	42450	0.31	ng	99
36) Indeno(1,2,3-cd)pyrene	25.764	276	160439	0.39	ng	100
37) Benzo(b)fluoranthene	22.810	252	138070	0.38	ng	100
38) Benzo(k)fluoranthene	22.855	252	144432	0.40	ng	99
39) Benzo(a)pyrene	23.389	252	124307	0.38	ng	99
40) Dibenzo(a,h)anthracene	25.785	278	127713	0.39	ng	99
41) Benzo(g,h,i)perylene	26.459	276	143044	0.40	ng	100

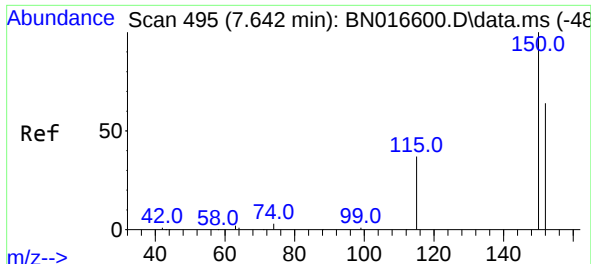
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Oct 01 13:35:26 2021
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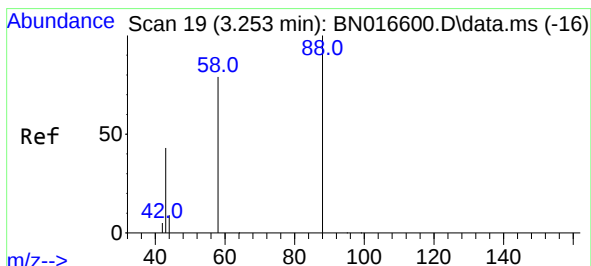
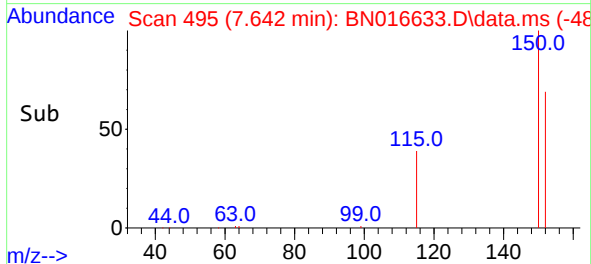
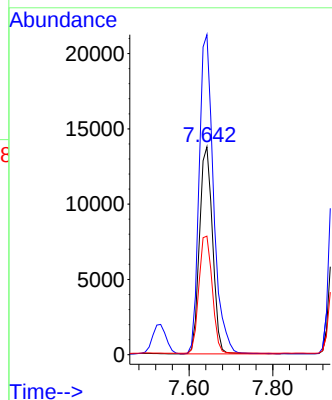
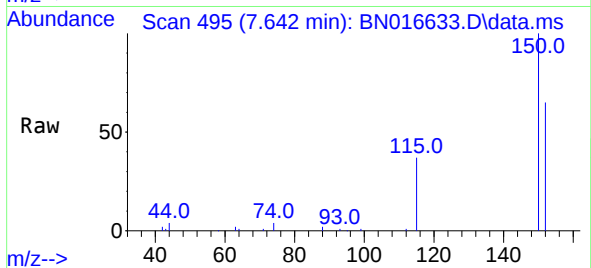




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016633.D
 Acq: 01 Oct 2021 12:51

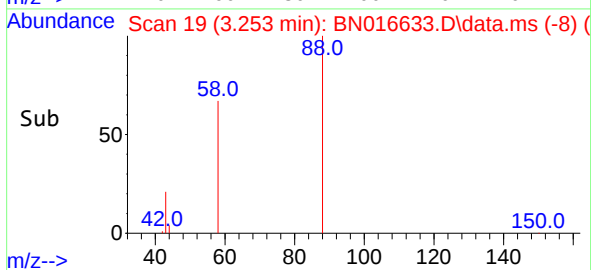
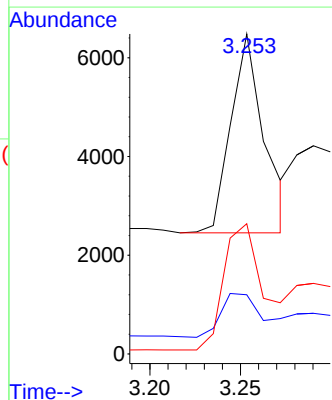
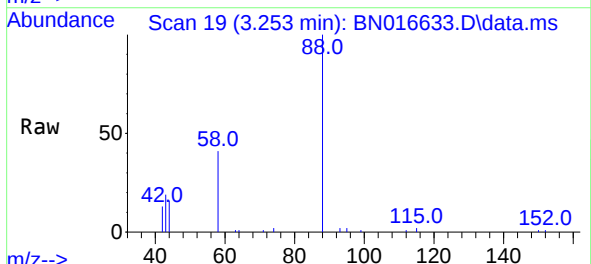
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

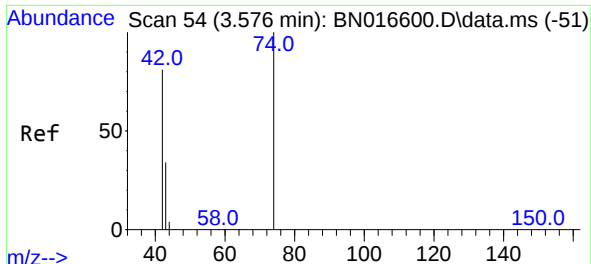
Tgt Ion:152 Resp: 29847
 Ion Ratio Lower Upper
 152 100
 150 153.9 124.6 186.8
 115 57.0 46.5 69.7



#2
 1,4-Dioxane
 Concen: 0.37 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016633.D
 Acq: 01 Oct 2021 12:51

Tgt Ion: 88 Resp: 5141
 Ion Ratio Lower Upper
 88 100
 43 27.7 37.8 56.8#
 58 77.1 61.3 91.9



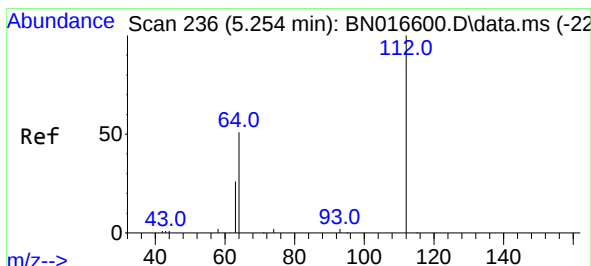
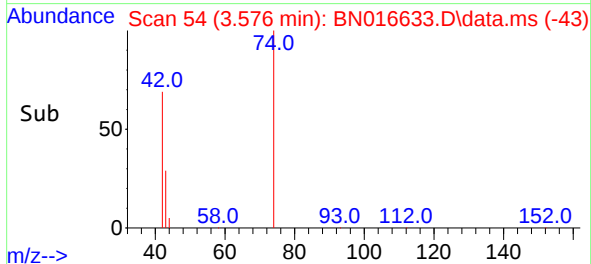
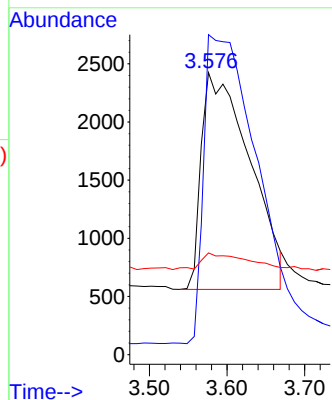
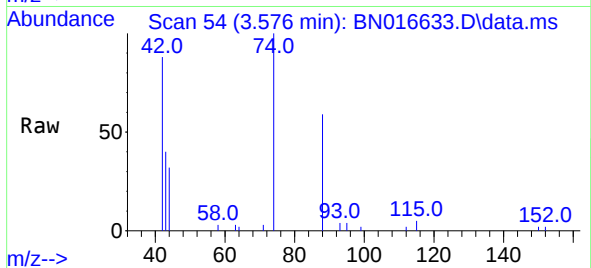


#3
n-Nitrosodimethylamine
Concen: 0.37 ng
RT: 3.576 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 8084

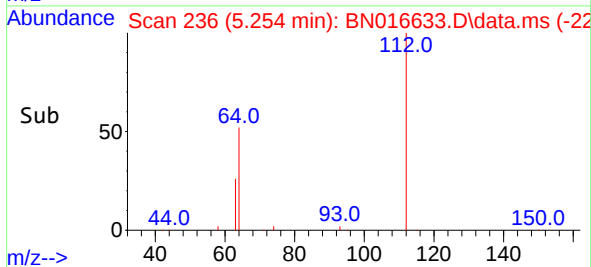
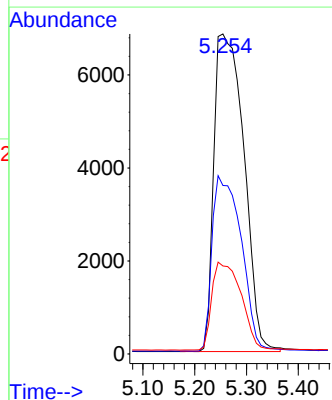
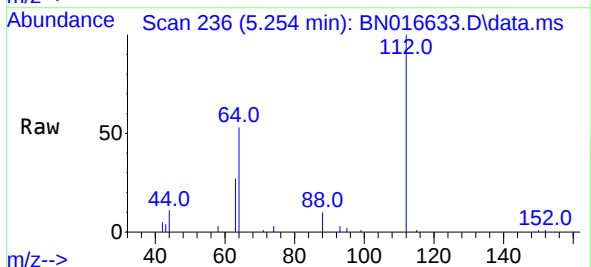
Ion	Ratio	Lower	Upper
42	100		
74	151.2	121.6	182.4
44	7.1	6.3	9.5

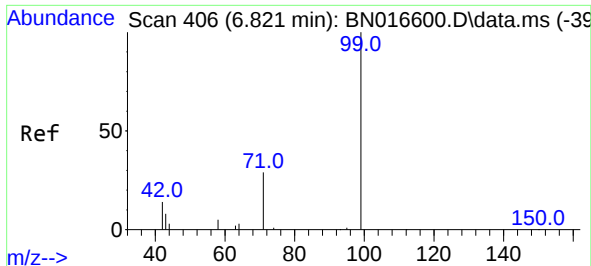


#4
2-Fluorophenol
Concen: 0.36 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion: 112 Resp: 27470

Ion	Ratio	Lower	Upper
112	100		
64	53.5	43.1	64.7
63	27.1	21.6	32.4

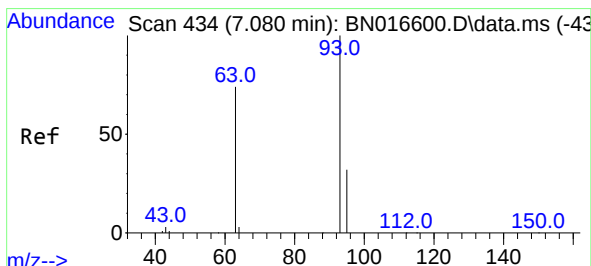
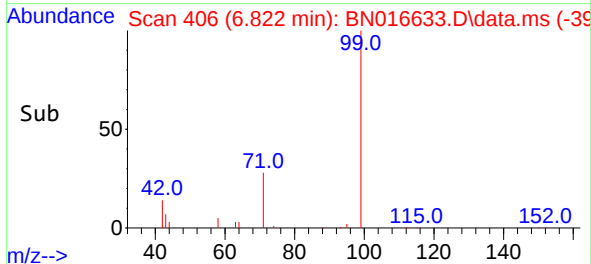
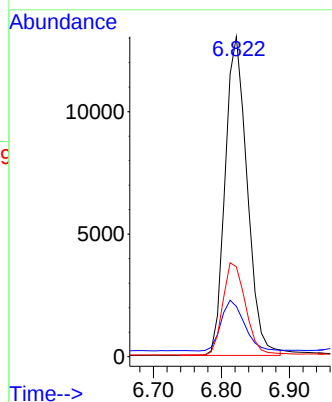
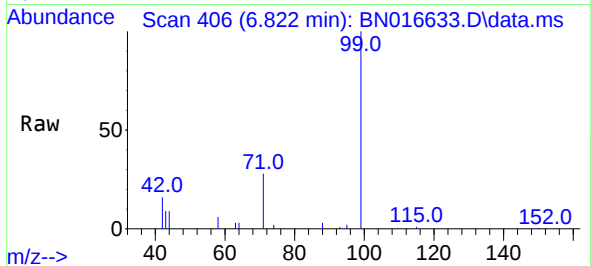




#5
Phenol-d6
Concen: 0.35 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

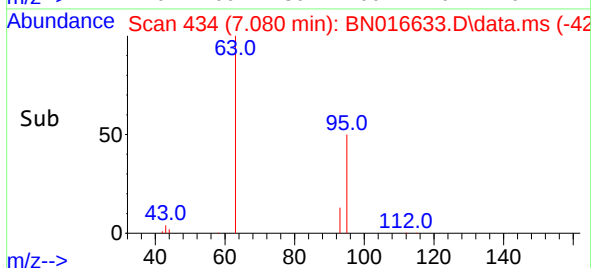
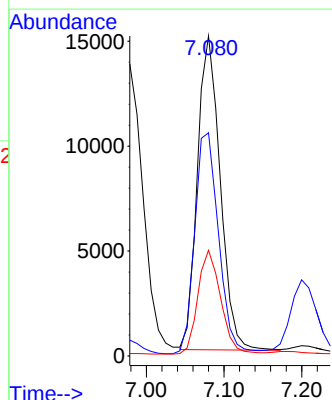
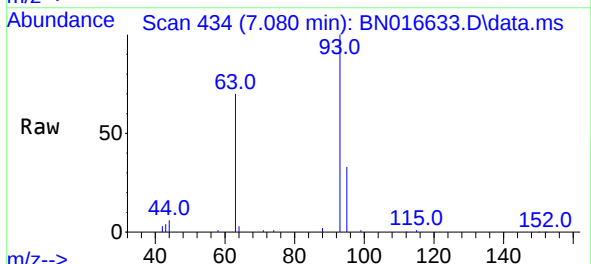
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

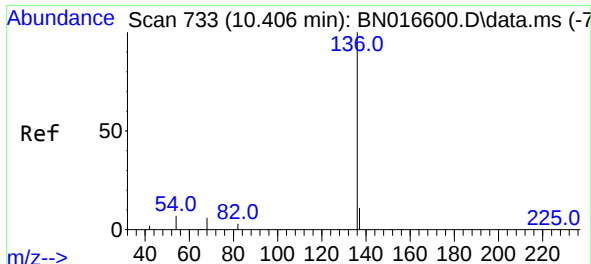
Tgt Ion: 99 Resp: 29260
Ion Ratio Lower Upper
99 100
42 16.7 13.0 19.6
71 29.7 23.5 35.3



#6
bis(2-Chloroethyl)ether
Concen: 0.38 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

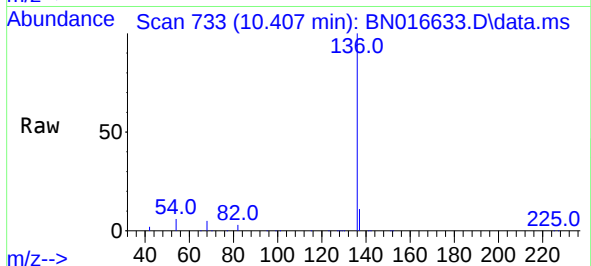
Tgt Ion: 93 Resp: 30500
Ion Ratio Lower Upper
93 100
63 73.9 59.1 88.7
95 33.2 26.2 39.4





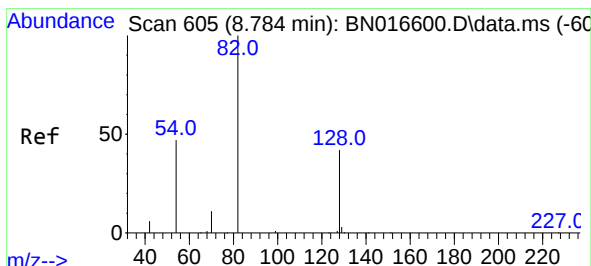
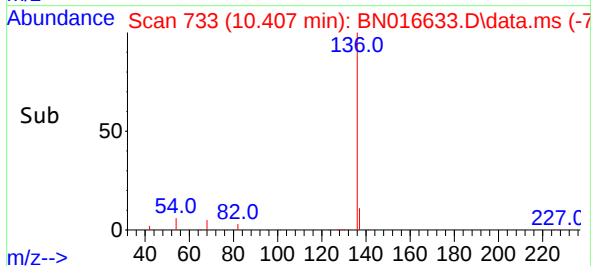
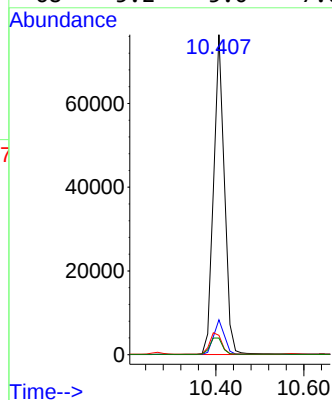
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:136 Resp: 129920

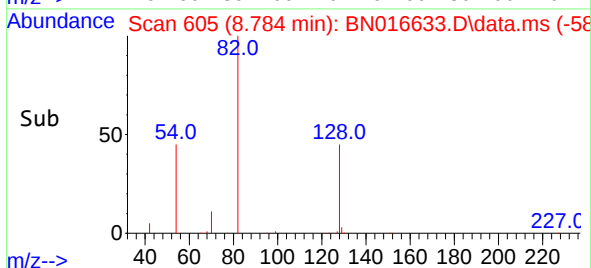
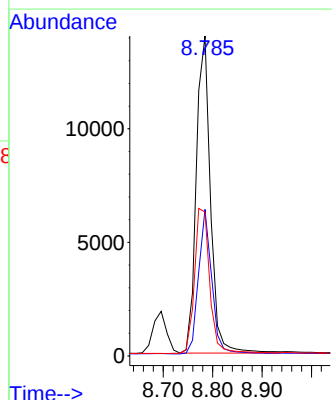
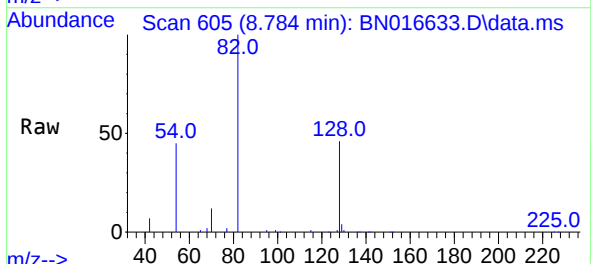
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	6.1	5.9	8.9
68	5.2	5.0	7.6

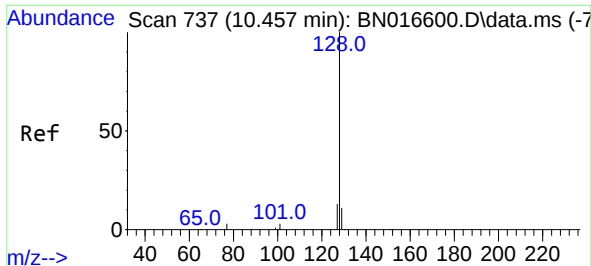


#8
Nitrobenzene-d5
Concen: 0.33 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion: 82 Resp: 27956

Ion	Ratio	Lower	Upper
82	100		
128	45.8	33.6	50.4
54	45.0	37.6	56.4

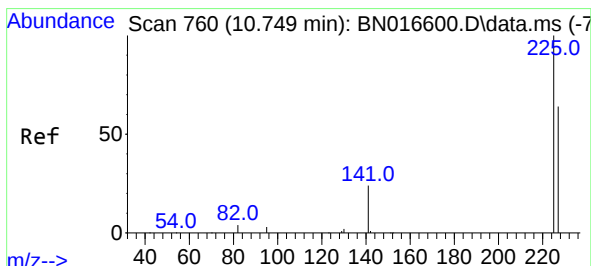
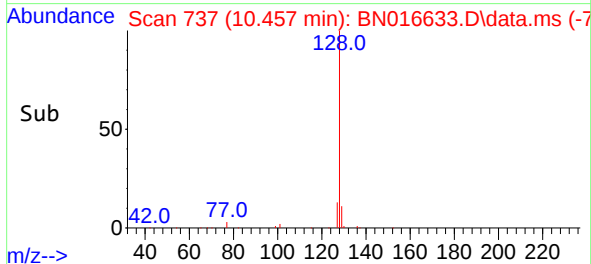
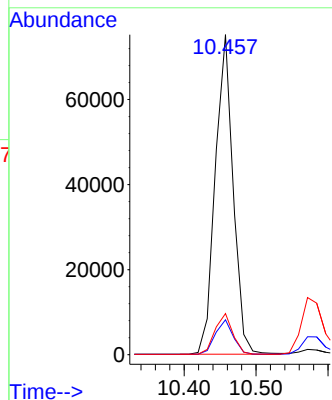
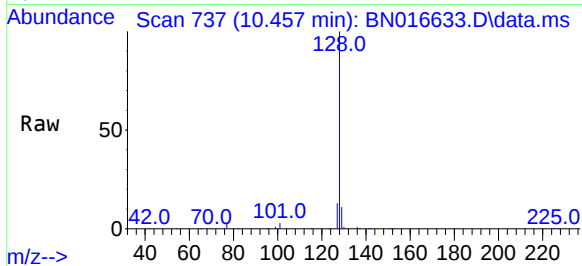




#9
Naphthalene
Concen: 0.37 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

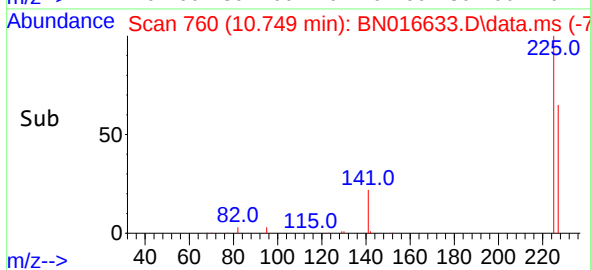
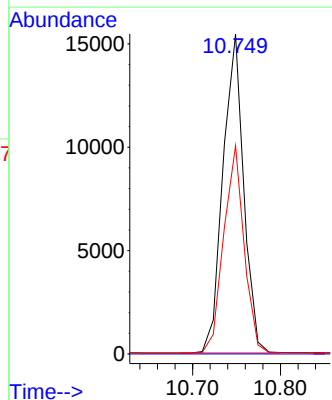
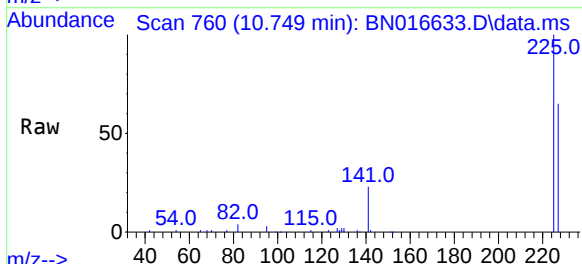
Instrument :
BNA_N
ClientSampleId :
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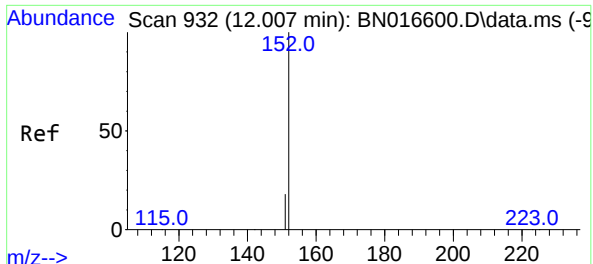
Tgt Ion:	128	Resp:	130101
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.8	13.2
127	12.8	10.3	15.5



#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion:	225	Resp:	25246
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.0	76.6

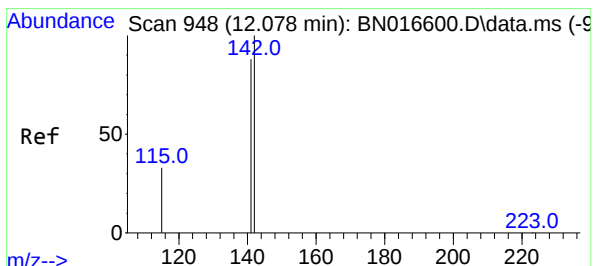
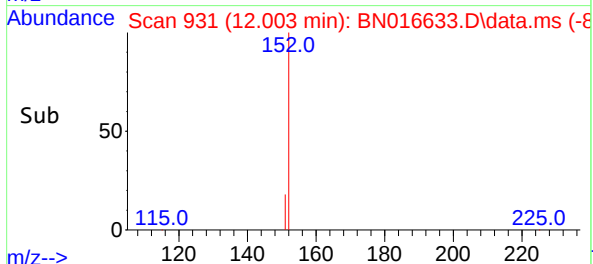
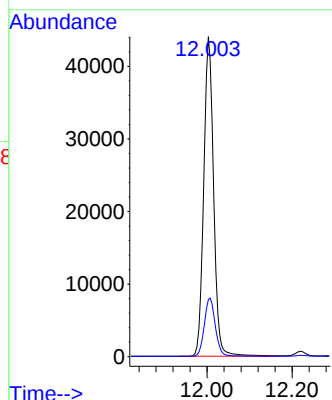
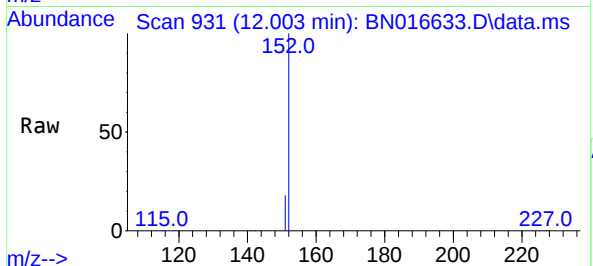




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.003 min Scan# 931
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

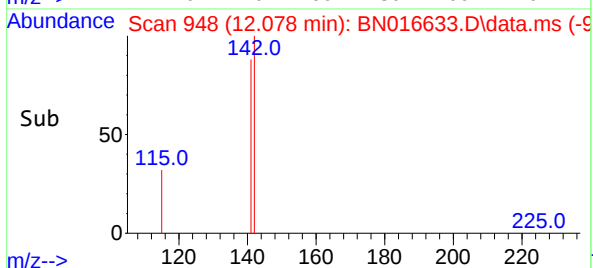
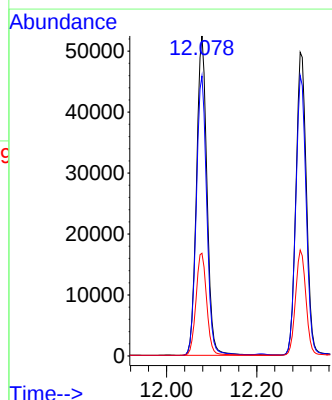
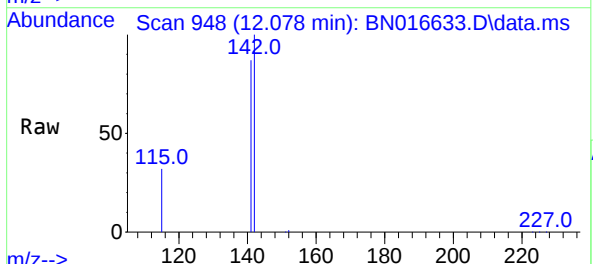
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

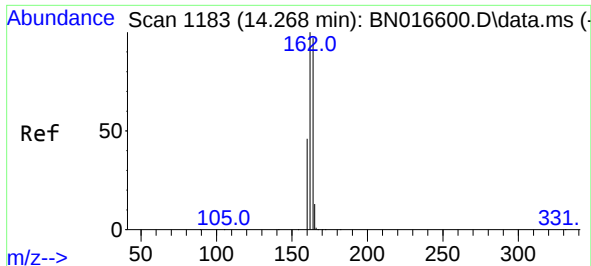
Tgt Ion:152 Resp: 71075
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.078 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion:142 Resp: 84517
Ion Ratio Lower Upper
142 100
141 87.5 70.6 105.8
115 32.1 26.6 39.8

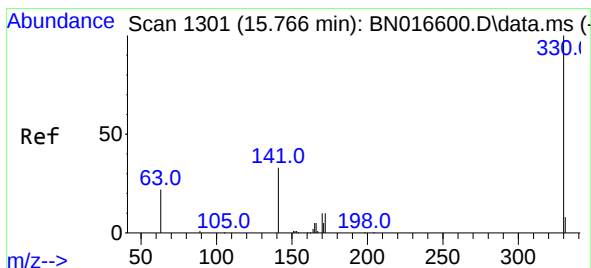
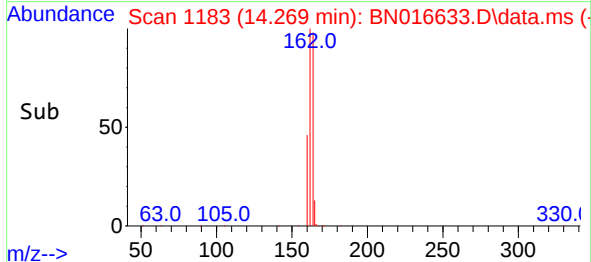
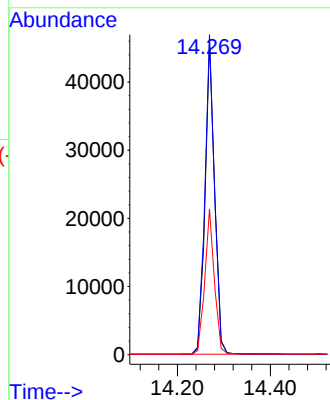
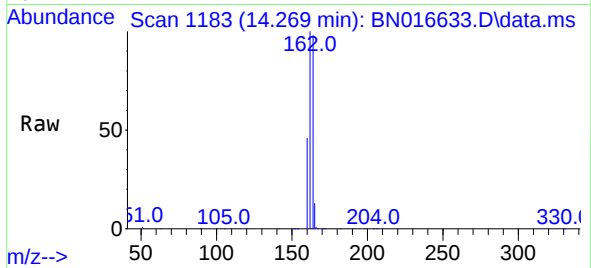




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

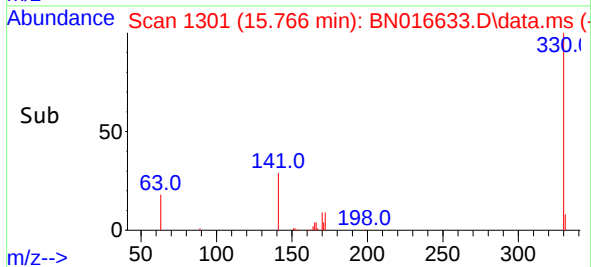
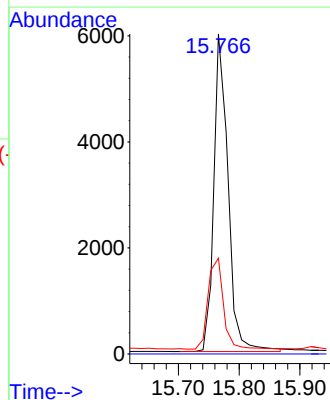
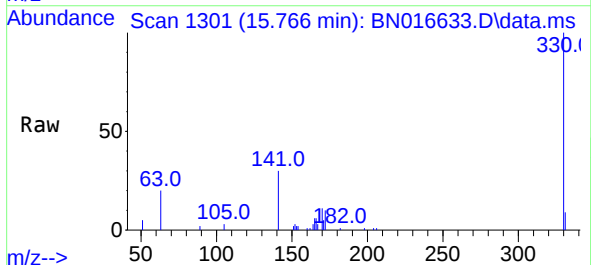
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

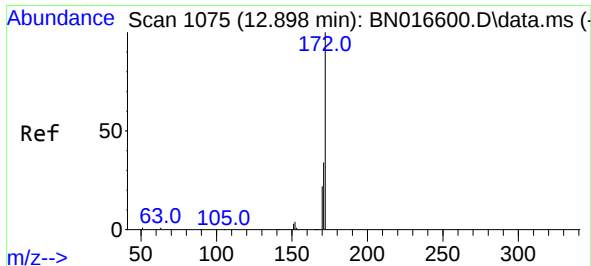
Tgt Ion:164 Resp: 66091
Ion Ratio Lower Upper
164 100
162 102.1 82.2 123.2
160 46.5 37.7 56.5



#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.766 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion:330 Resp: 9745
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.9 25.2 37.8

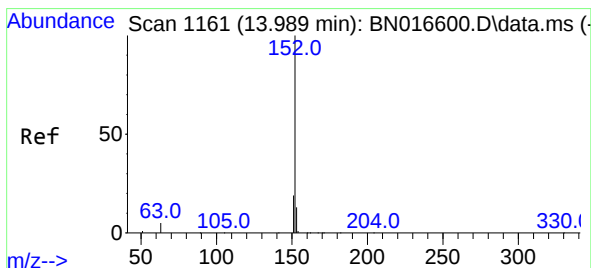
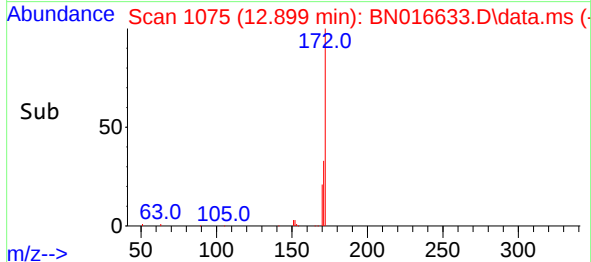
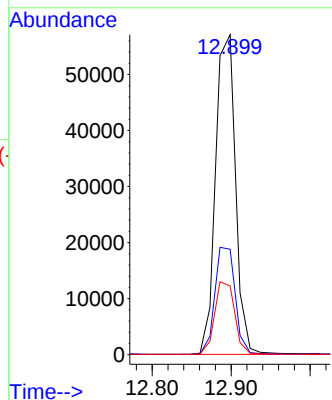
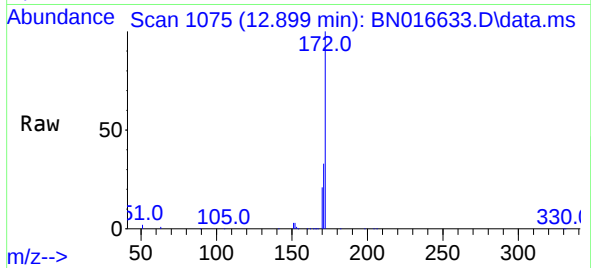




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.899 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

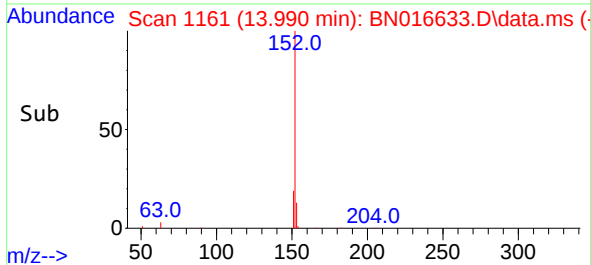
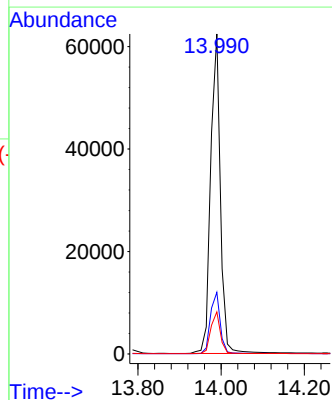
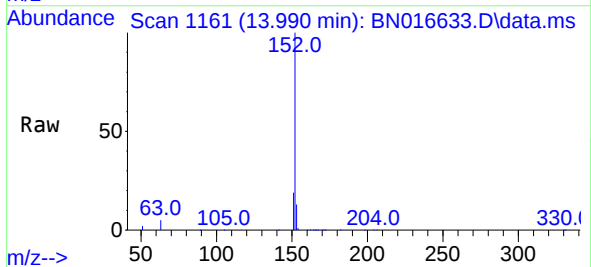
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

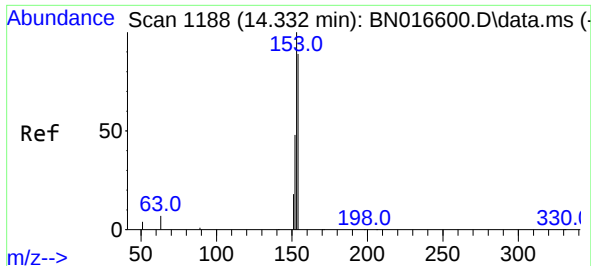
Tgt Ion:172 Resp: 100335
Ion Ratio Lower Upper
172 100
171 33.0 27.0 40.4
170 21.5 17.4 26.2



#16
Acenaphthylene
Concen: 0.35 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion:152 Resp: 101521
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.4 15.6

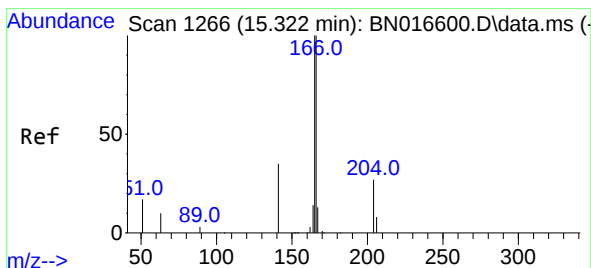
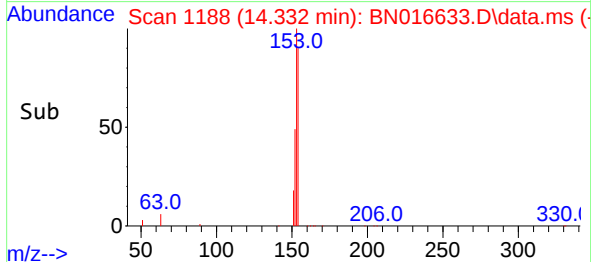
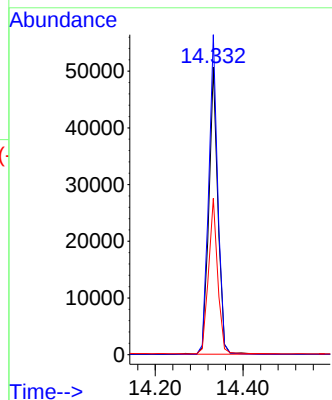
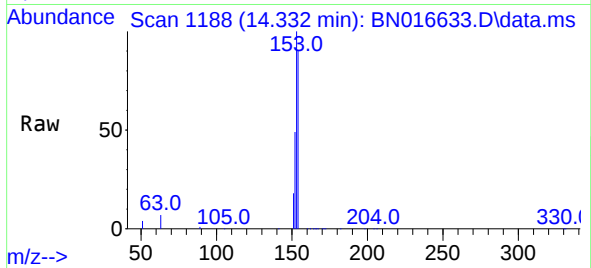




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

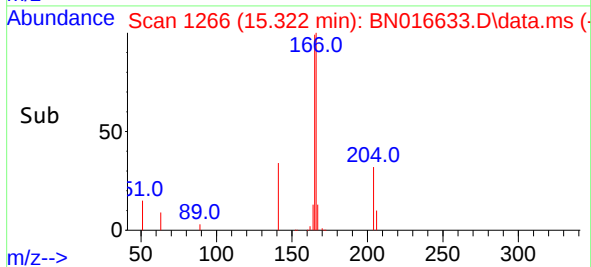
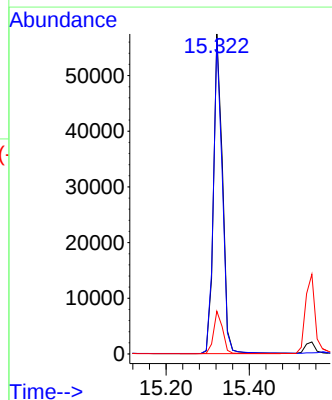
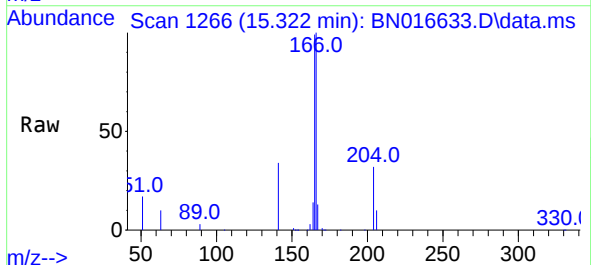
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

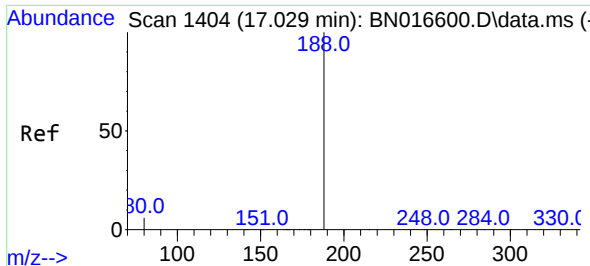
Tgt Ion:154 Resp: 72347
Ion Ratio Lower Upper
154 100
153 111.9 90.2 135.2
152 55.0 44.0 66.0



#18
Fluorene
Concen: 0.37 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion:166 Resp: 85785
Ion Ratio Lower Upper
166 100
165 97.6 77.9 116.9
167 13.4 10.7 16.1

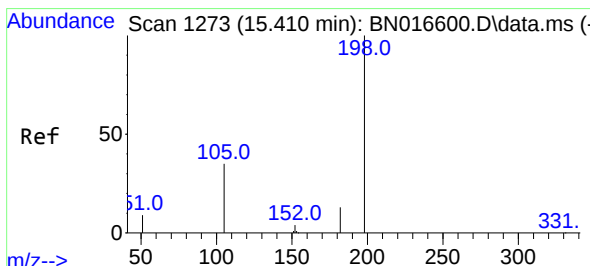
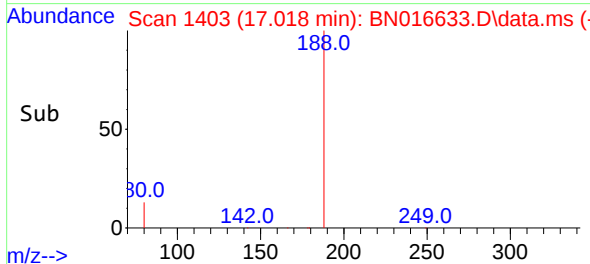
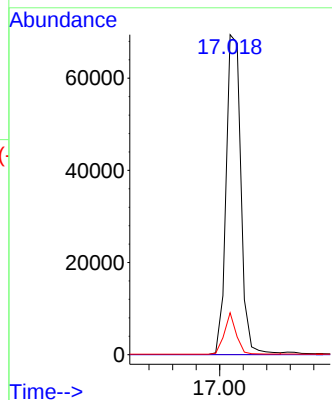
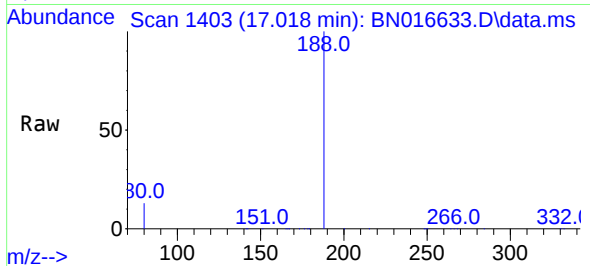




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.018 min Scan# 1403
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

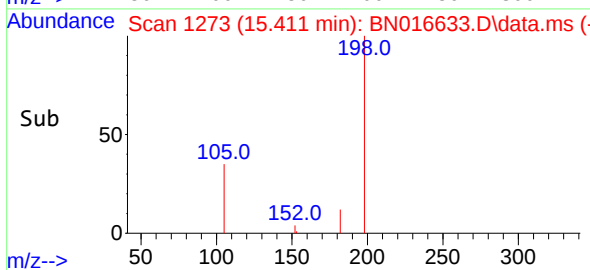
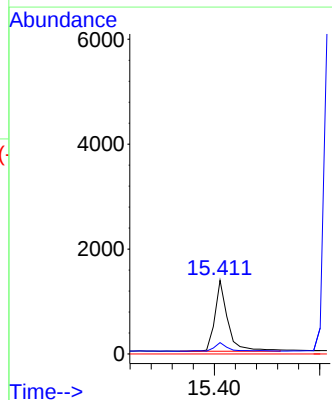
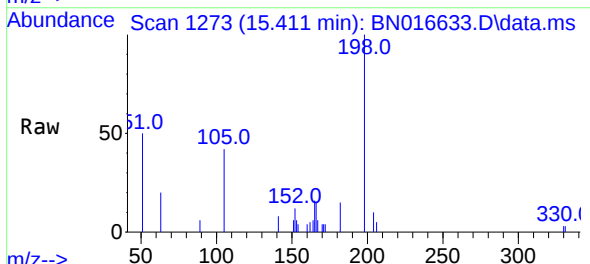
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

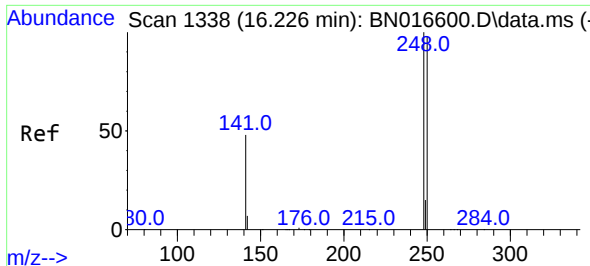
Tgt Ion:188 Resp: 121165
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.1 5.0 7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.28 ng
RT: 15.411 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion:198 Resp: 2293
Ion Ratio Lower Upper
198 100
182 15.4 11.8 17.8
77 0.0 0.0 0.0



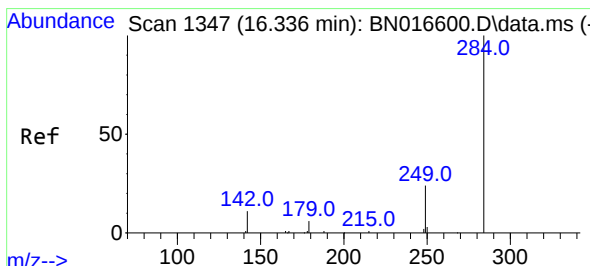
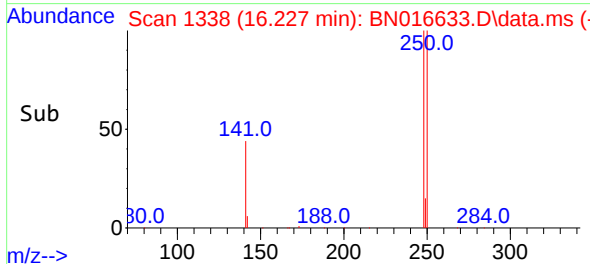
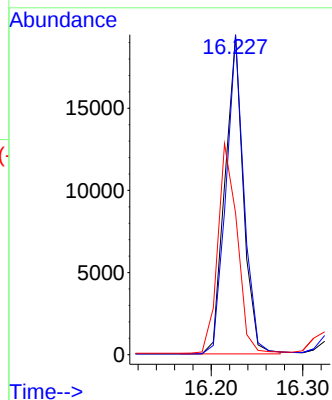
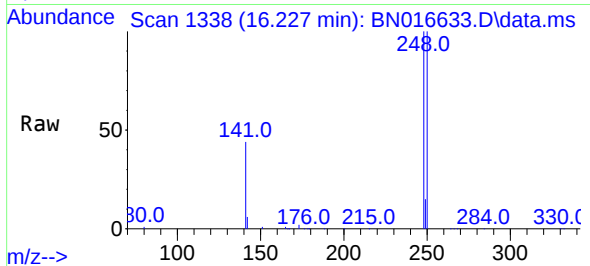


#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.227 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:248 Resp: 27027

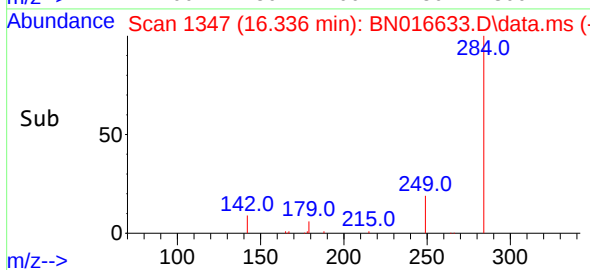
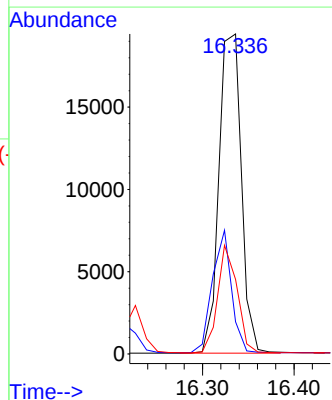
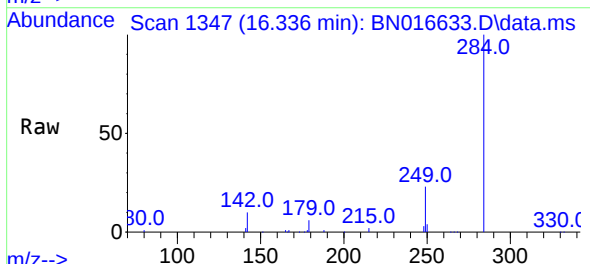
Ion	Ratio	Lower	Upper
248	100		
250	100.2	78.6	117.8
141	44.3	38.6	57.8

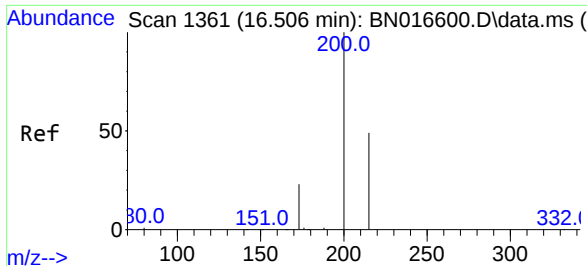


#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion:284 Resp: 33024

Ion	Ratio	Lower	Upper
284	100		
142	32.6	26.4	39.6
249	29.2	23.4	35.2

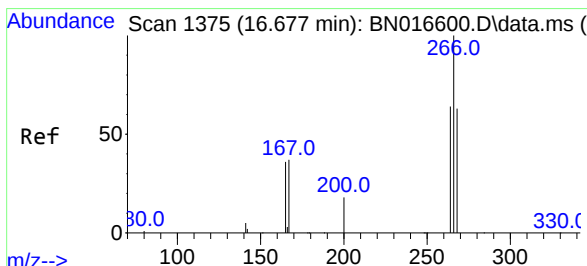
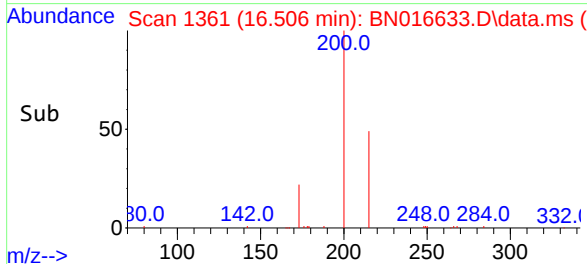
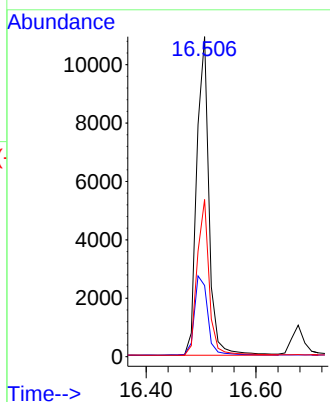
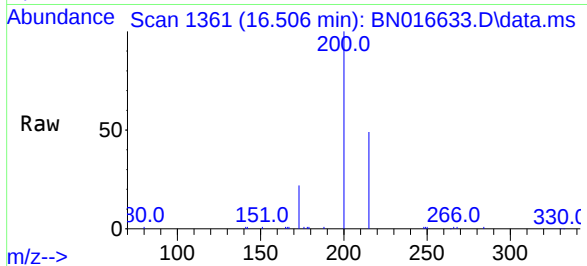




#23
Atrazine
Concen: 0.31 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

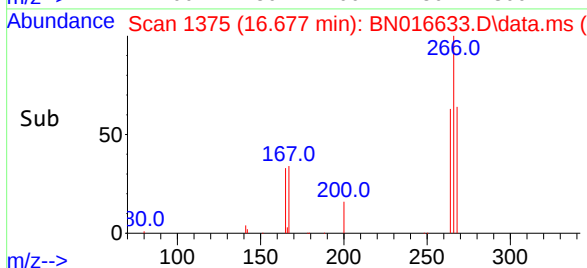
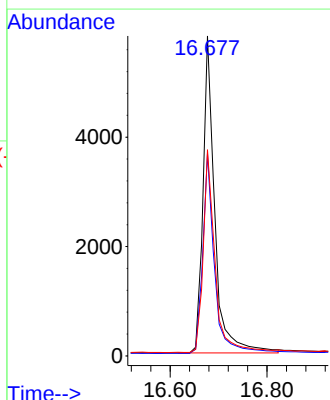
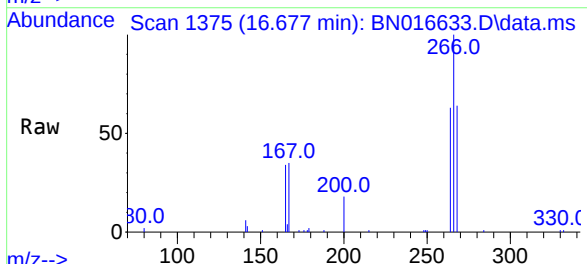
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

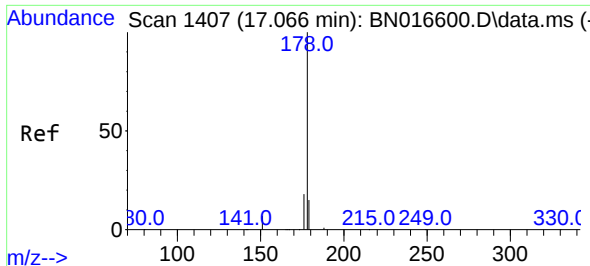
Tgt Ion:200 Resp: 16900
Ion Ratio Lower Upper
200 100
173 22.2 18.6 27.8
215 49.1 39.4 59.2



#24
Pentachlorophenol
Concen: 0.34 ng
RT: 16.677 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion:266 Resp: 9880
Ion Ratio Lower Upper
266 100
264 62.9 49.8 74.6
268 63.8 51.4 77.2

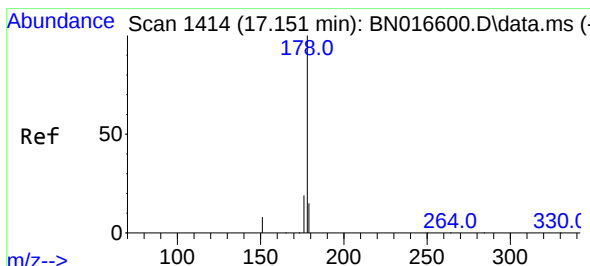
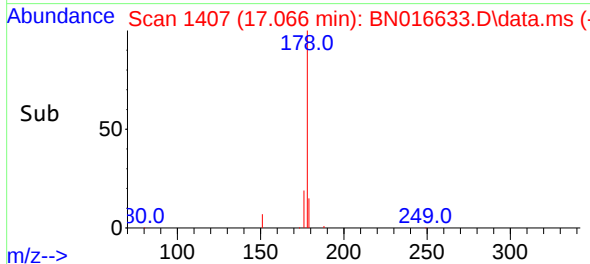
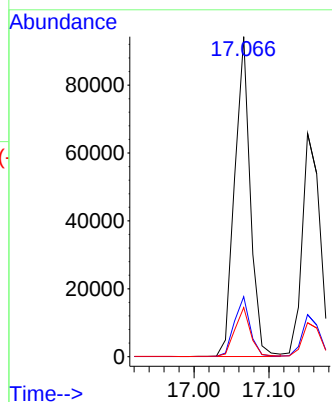
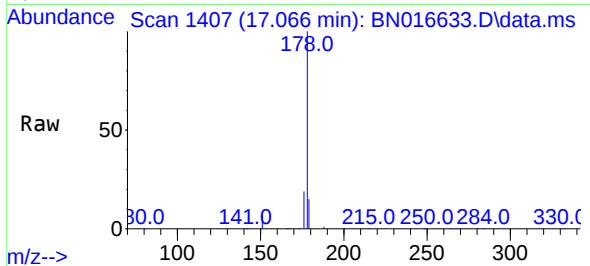




#25
Phenanthrene
Concen: 0.37 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

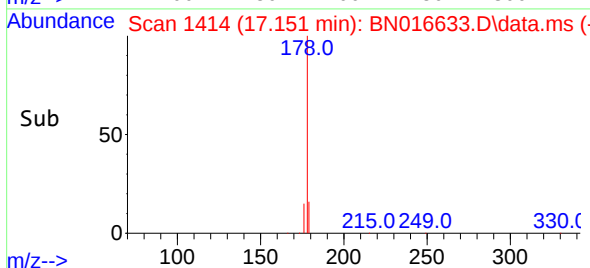
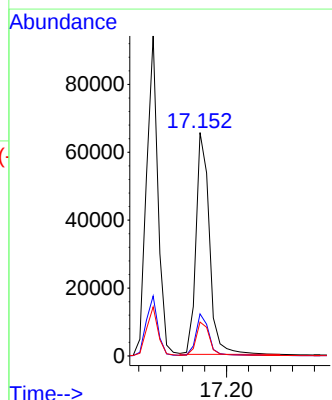
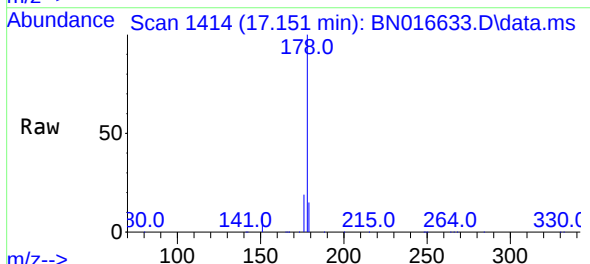
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

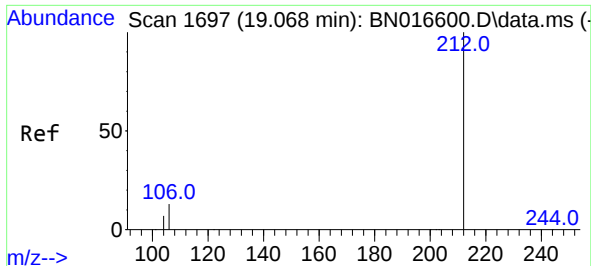
Tgt Ion:178 Resp: 136420
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.35 ng
RT: 17.151 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion:178 Resp: 111138
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.2 12.2 18.4

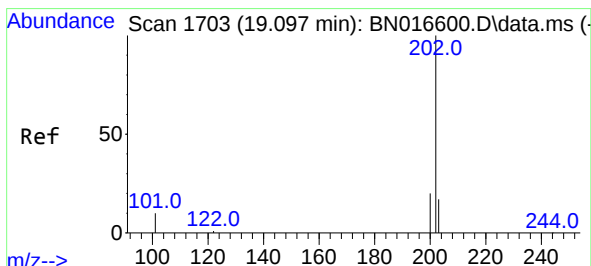
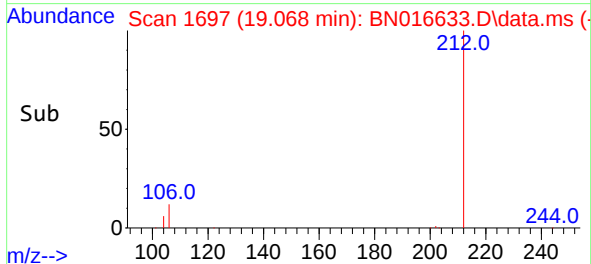
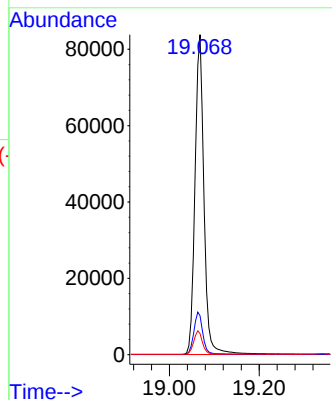
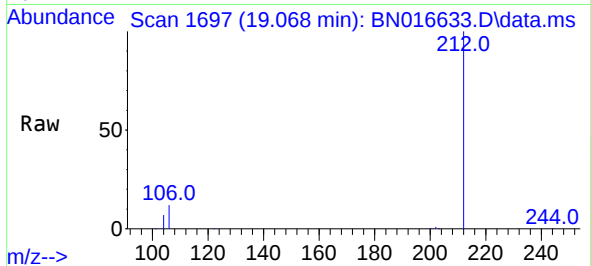




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

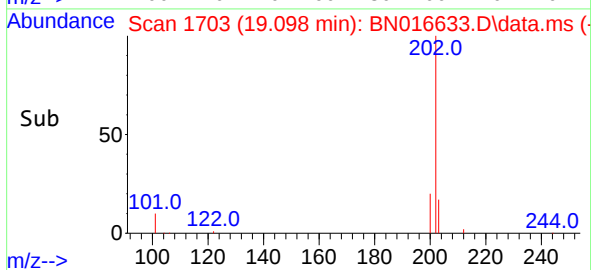
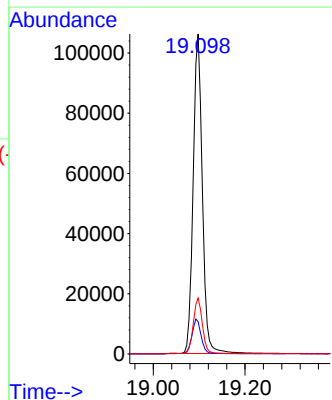
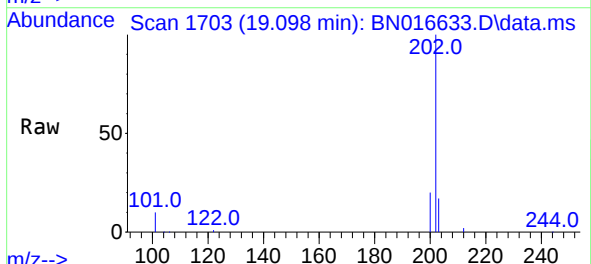
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

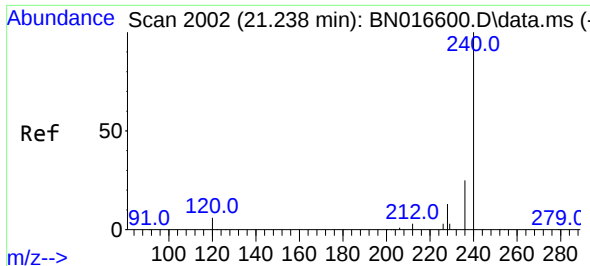
Tgt Ion:212 Resp: 117175
Ion Ratio Lower Upper
212 100
106 13.2 10.6 16.0
104 7.3 5.9 8.9



#28
Fluoranthene
Concen: 0.38 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion:202 Resp: 148088
Ion Ratio Lower Upper
202 100
101 11.0 9.0 13.4
203 17.3 13.8 20.6

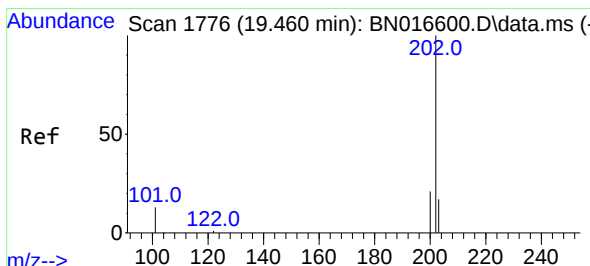
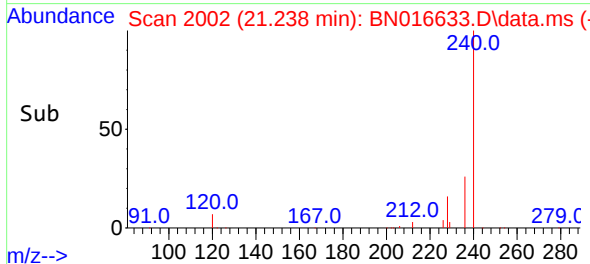
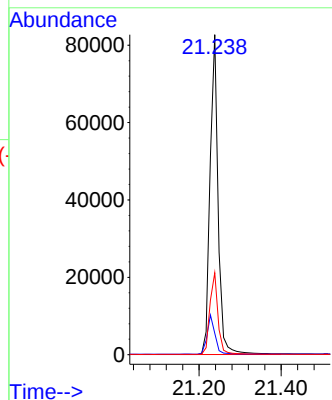
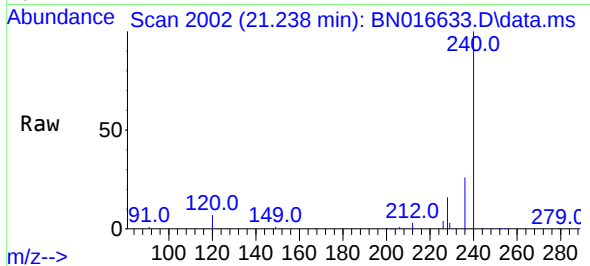




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

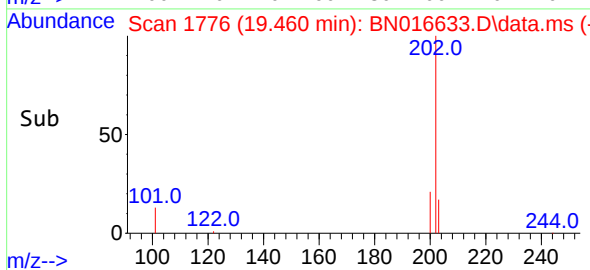
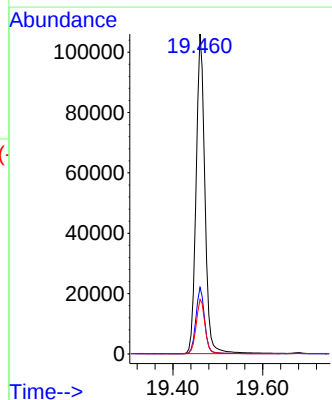
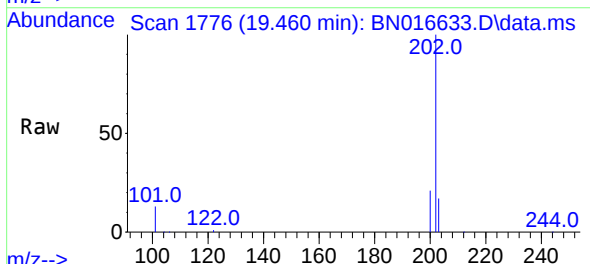
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

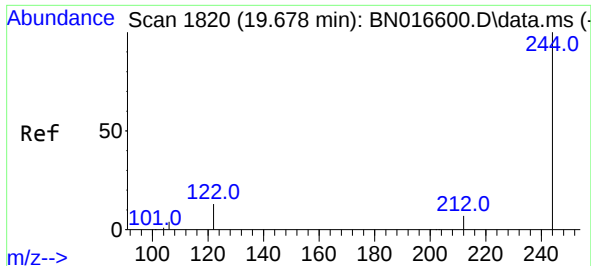
Tgt Ion:240 Resp: 113370
Ion Ratio Lower Upper
240 100
120 6.7 5.0 7.4
236 25.6 20.4 30.6



#30
Pyrene
Concen: 0.40 ng
RT: 19.460 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion:202 Resp: 145504
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.4 14.0 21.0

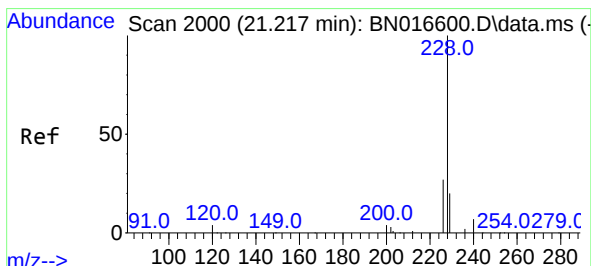
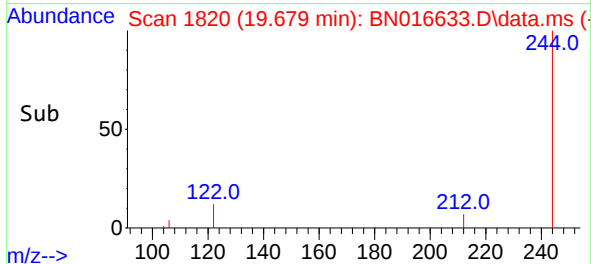
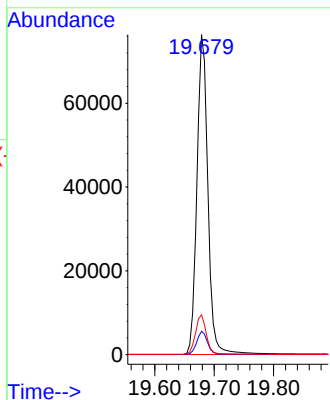
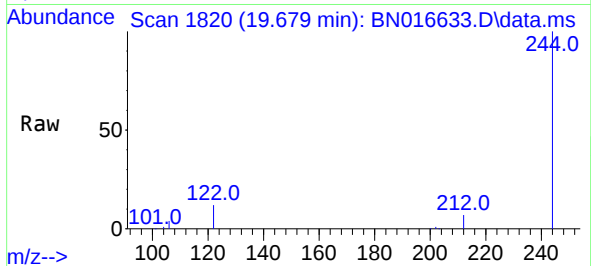




#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.679 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

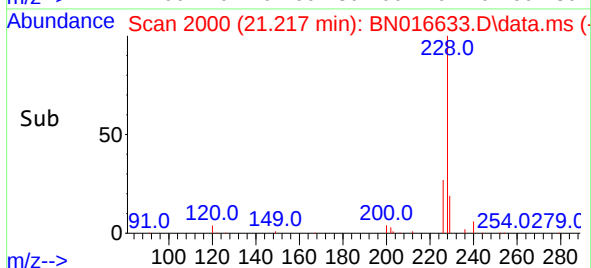
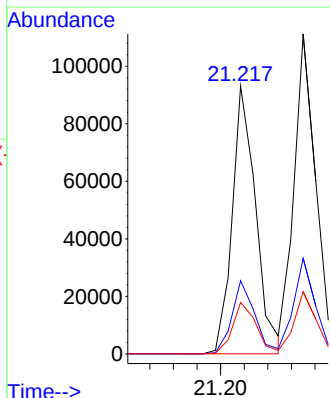
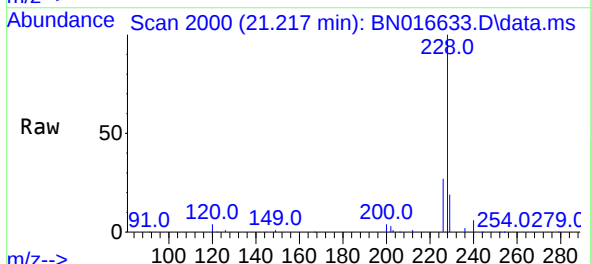
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

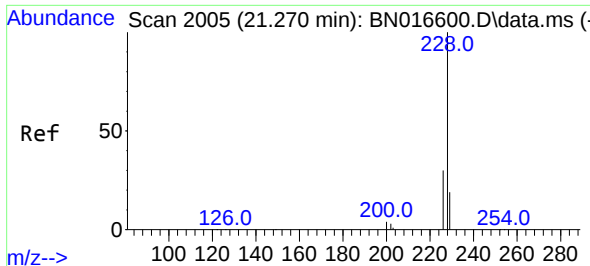
Tgt Ion:244 Resp: 97785
Ion Ratio Lower Upper
244 100
212 7.3 6.0 9.0
122 12.4 10.1 15.1



#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion:228 Resp: 129083
Ion Ratio Lower Upper
228 100
226 27.4 21.9 32.9
229 19.2 15.7 23.5

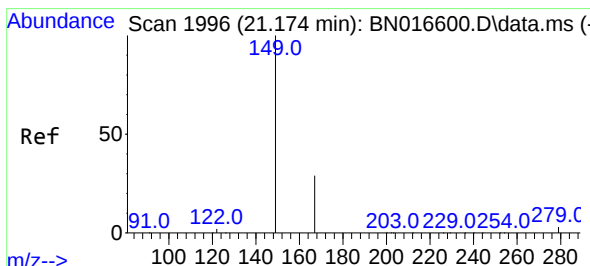
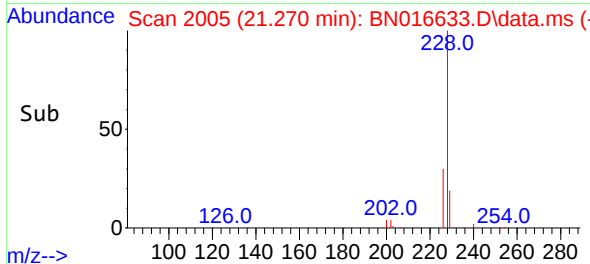
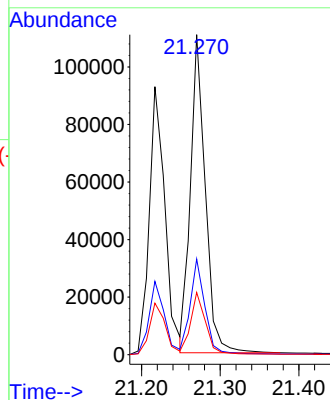
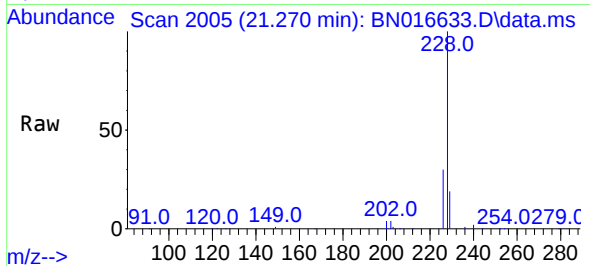




#33
Chrysene
Concen: 0.41 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

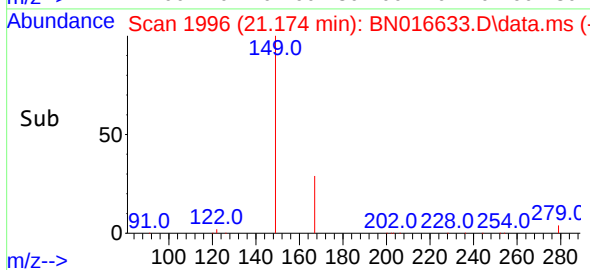
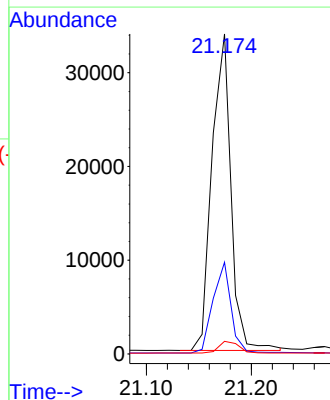
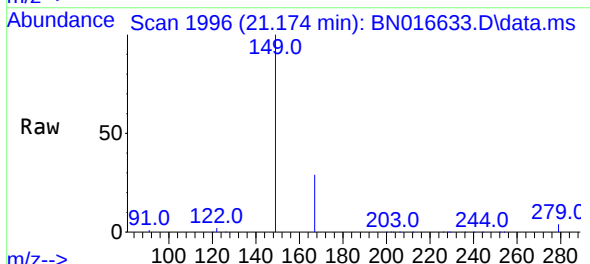
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

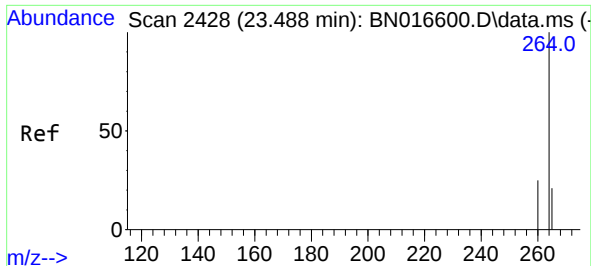
Tgt Ion:	228	Resp:	144595
Ion Ratio	Lower	Upper	
228	100		
226	29.9	23.7	35.5
229	19.4	15.5	23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.31 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

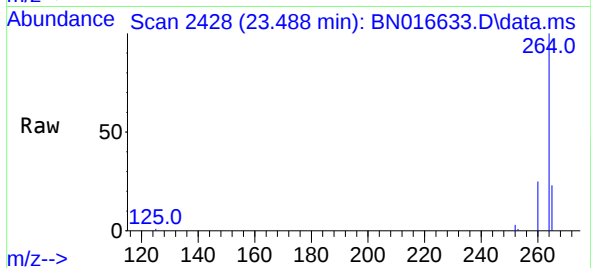
Tgt Ion:	149	Resp:	42450
Ion Ratio	Lower	Upper	
149	100		
167	27.2	22.2	33.4
279	3.9	3.2	4.8



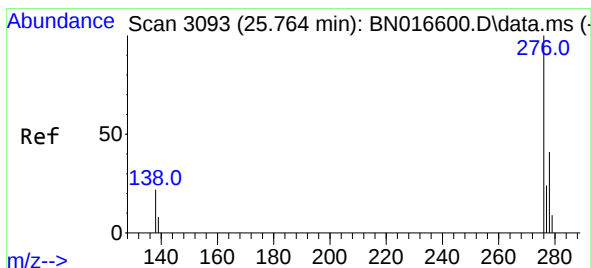
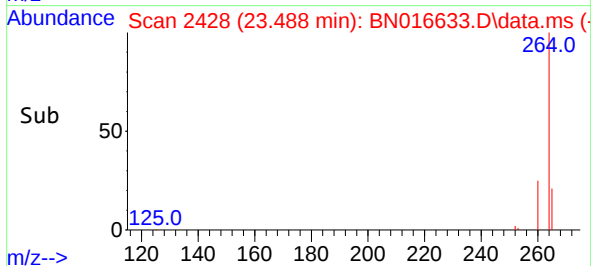
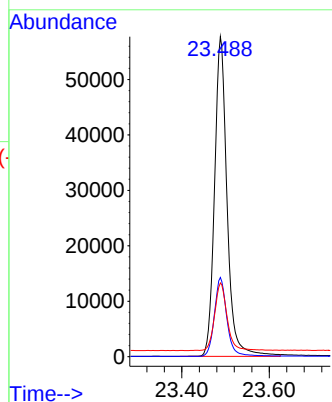


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.488 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

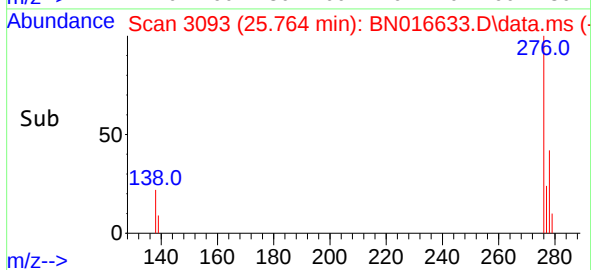
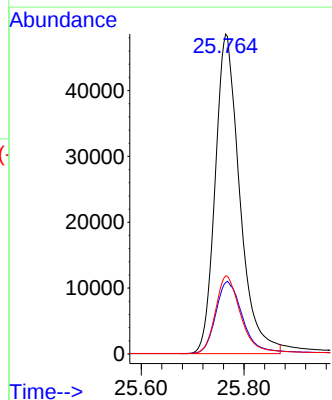
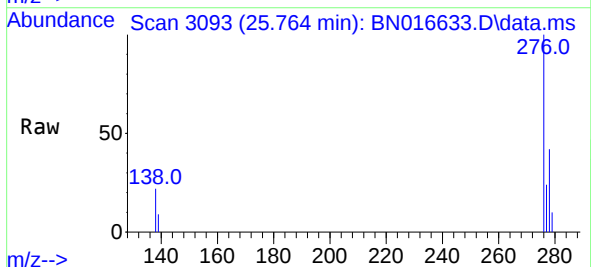


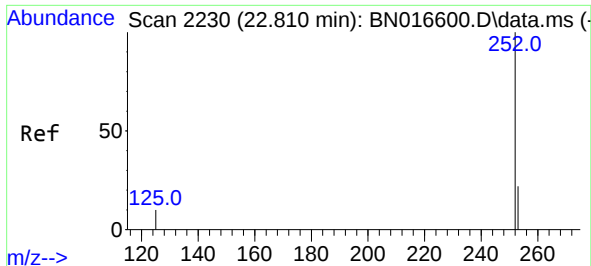
Tgt Ion:264 Resp: 114518
Ion Ratio Lower Upper
264 100
260 24.7 19.9 29.9
265 23.1 19.2 28.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.764 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion:276 Resp: 160439
Ion Ratio Lower Upper
276 100
138 24.4 19.5 29.3
277 25.0 19.9 29.9

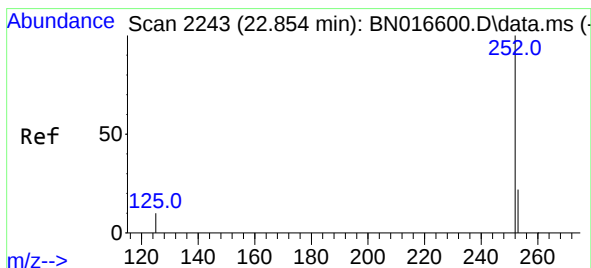
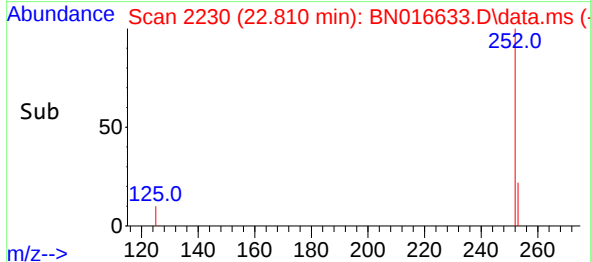
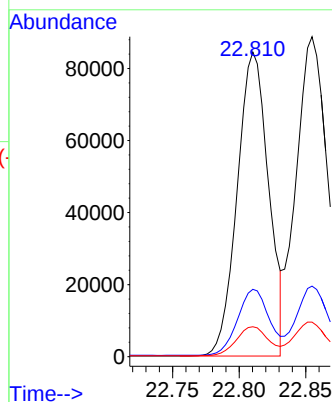
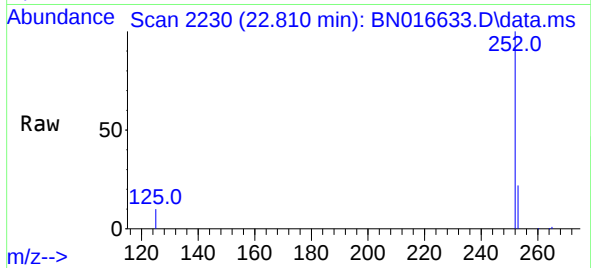




#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.810 min Scan# 2230
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

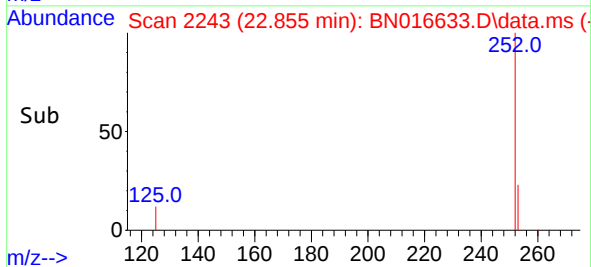
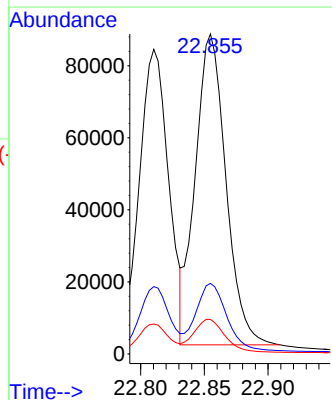
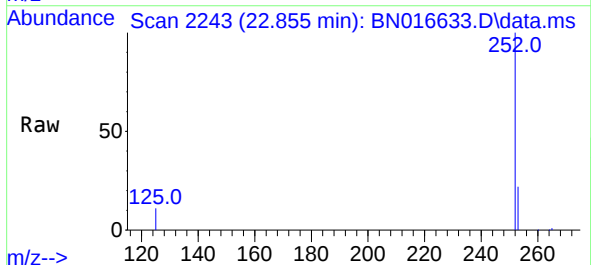
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

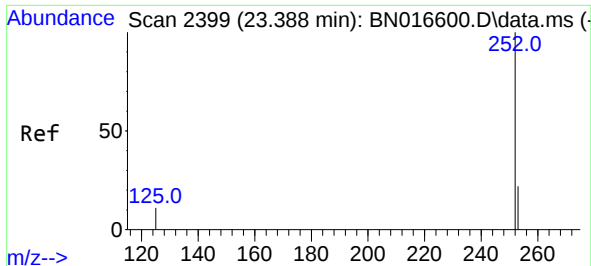
Tgt Ion:252 Resp: 138070
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.8 8.0 12.0



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.855 min Scan# 2243
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion:252 Resp: 144432
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 10.8 8.0 12.0





#39

Benzo(a)pyrene

Concen: 0.38 ng

RT: 23.389 min Scan# 2399

Delta R.T. 0.000 min

Lab File: BN016633.D

Acq: 01 Oct 2021 12:51

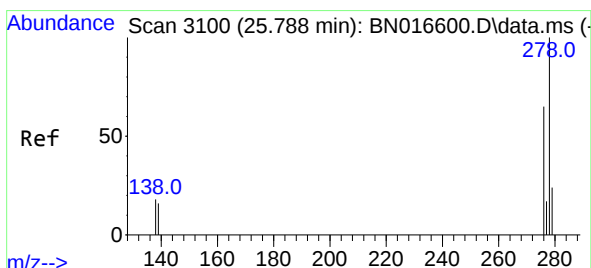
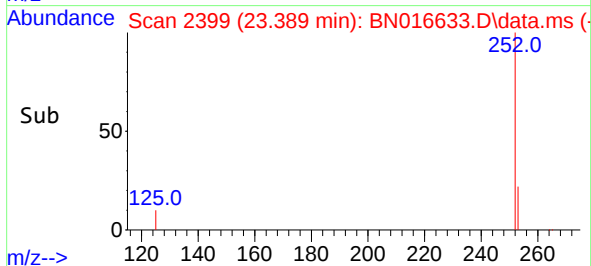
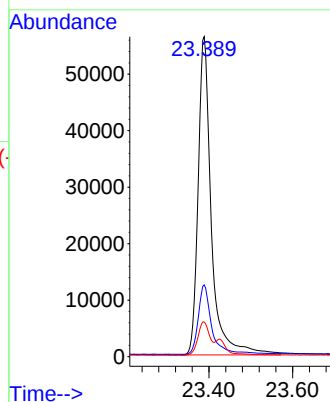
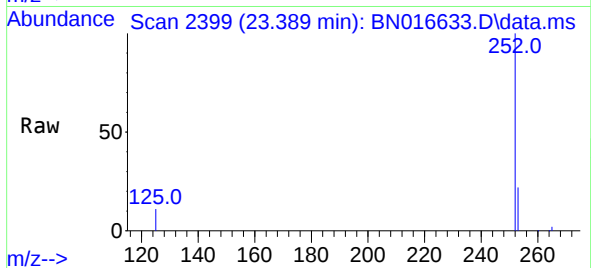
Tgt Ion:252 Resp: 124307

Ion Ratio Lower Upper

252 100

253 22.5 17.8 26.8

125 10.9 9.0 13.4



#40

Dibenzo(a,h)anthracene

Concen: 0.39 ng

RT: 25.785 min Scan# 3099

Delta R.T. 0.000 min

Lab File: BN016633.D

Acq: 01 Oct 2021 12:51

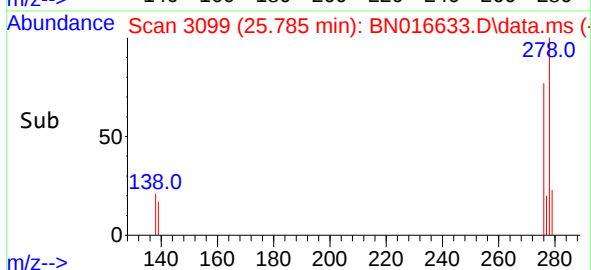
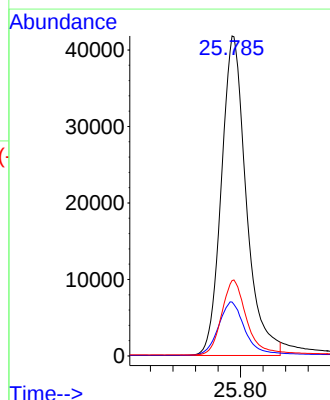
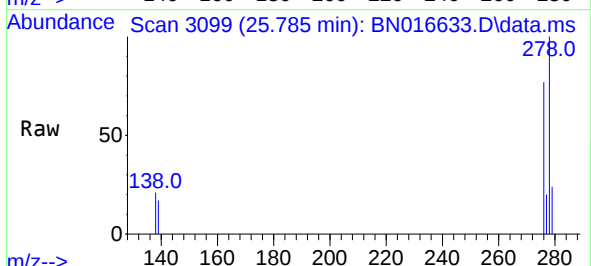
Tgt Ion:278 Resp: 127713

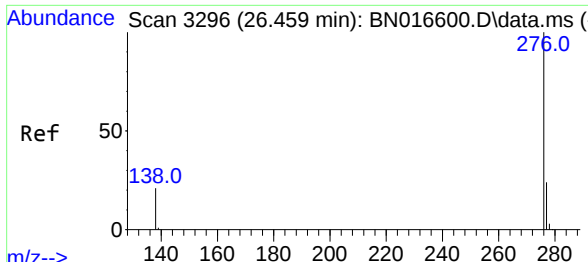
Ion Ratio Lower Upper

278 100

139 16.9 13.1 19.7

279 23.6 19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.40 ng
RT: 26.459 min Scan# 3296
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 143044
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.6
138 20.9 16.9 25.3

