

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016616.D
 Acq On : 01 Oct 2021 02:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 01 06:23:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 30 17:56:53 2021
 Response via : Initial Calibration

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

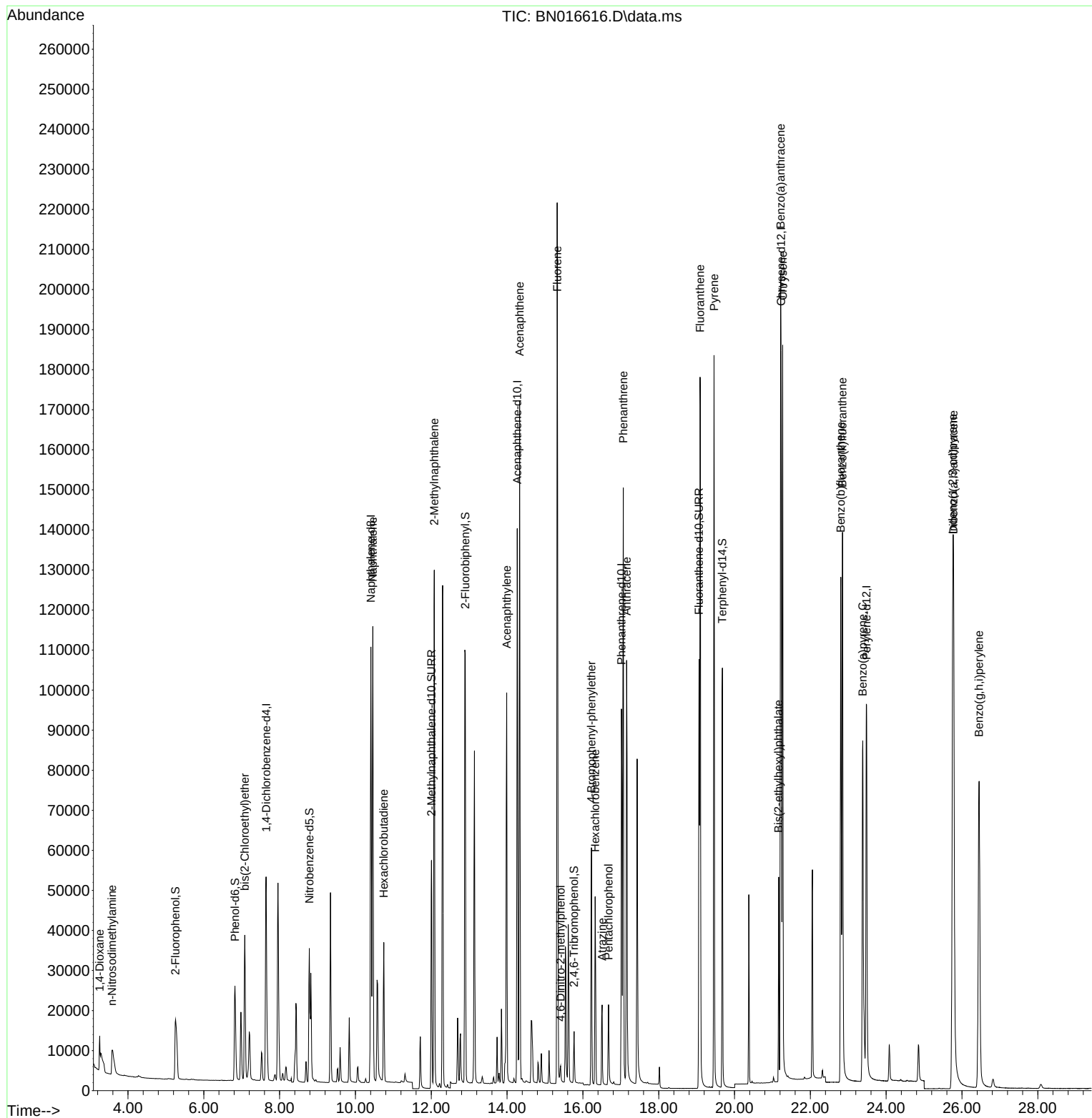
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	33291	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	144903	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	75533	0.400	ng	0.00
19) Phenanthrene-d10	17.017	188	135439	0.400	ng	#-0.01
29) Chrysene-d12	21.227	240	125841	0.400	ng	#-0.01
35) Perylene-d12	23.481	264	132252	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	29689	0.350	ng	0.00
5) Phenol-d6	6.822	99	31906	0.344	ng	0.00
8) Nitrobenzene-d5	8.784	82	30216	0.320	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	79610	0.372	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	10649	0.310	ng	0.00
15) 2-Fluorobiphenyl	12.898	172	112943	0.369	ng	0.00
27) Fluoranthene-d10	19.063	212	129381	0.359	ng	0.00
31) Terphenyl-d14	19.678	244	109044	0.399	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.253	88	5718	0.373	ng	# 78
3) n-Nitrosodimethylamine	3.576	42	8859	0.361	ng	98
6) bis(2-Chloroethyl)ether	7.080	93	34237	0.379	ng	100
9) Naphthalene	10.457	128	146411	0.372	ng	100
10) Hexachlorobutadiene	10.749	225	28116	0.380	ng	# 100
12) 2-Methylnaphthalene	12.078	142	95219	0.379	ng	99
16) Acenaphthylene	13.990	152	113830	0.345	ng	100
17) Acenaphthene	14.332	154	80961	0.364	ng	99
18) Fluorene	15.322	166	97214	0.370	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	3263	0.321	ng	98
21) 4-Bromophenyl-phenylether	16.226	248	30506	0.363	ng	95
22) Hexachlorobenzene	16.324	284	37321	0.383	ng	99
23) Atrazine	16.506	200	18425	0.301	ng	99
24) Pentachlorophenol	16.677	266	10567	0.328	ng	100
25) Phenanthrene	17.066	178	154084	0.378	ng	100
26) Anthracene	17.151	178	123148	0.350	ng	100
28) Fluoranthene	19.093	202	165011	0.375	ng	100
30) Pyrene	19.460	202	162095	0.398	ng	100
32) Benzo(a)anthracene	21.217	228	139962	0.362	ng	98
33) Chrysene	21.270	228	165316	0.423	ng	98
34) Bis(2-ethylhexyl)phtha...	21.164	149	44365	0.288	ng	99
36) Indeno(1,2,3-cd)pyrene	25.757	276	191152	0.405	ng	99
37) Benzo(b)fluoranthene	22.803	252	155467	0.366	ng	100
38) Benzo(k)fluoranthene	22.848	252	169940	0.405	ng	98
39) Benzo(a)pyrene	23.382	252	141604	0.374	ng	100
40) Dibenzo(a,h)anthracene	25.778	278	153266	0.403	ng	99
41) Benzo(g,h,i)perylene	26.452	276	164989	0.395	ng	100

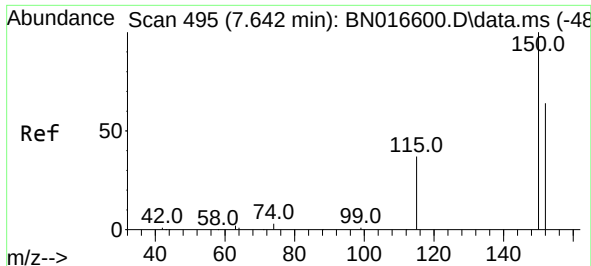
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
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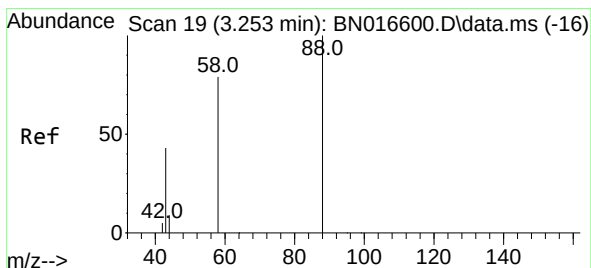
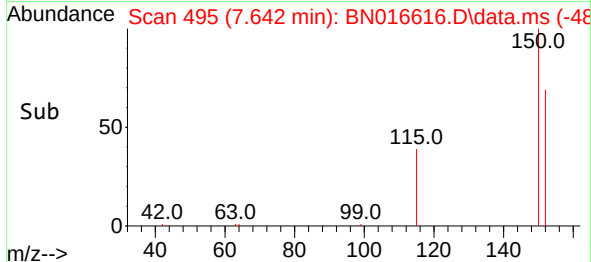
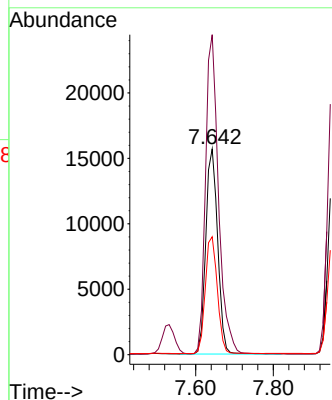
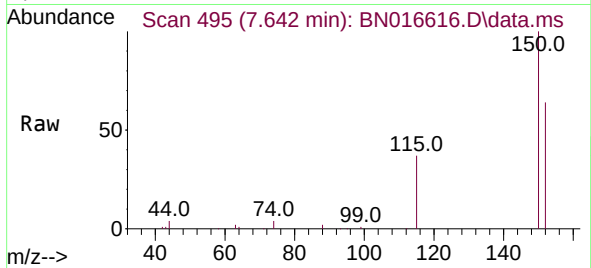




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016616.D
 Acq: 01 Oct 2021 02:23

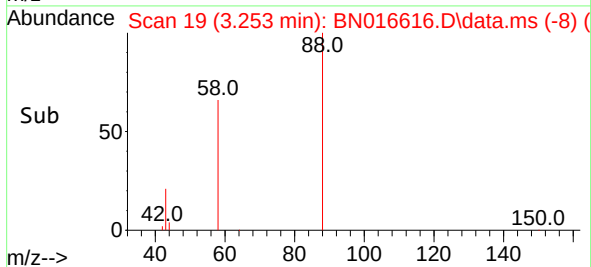
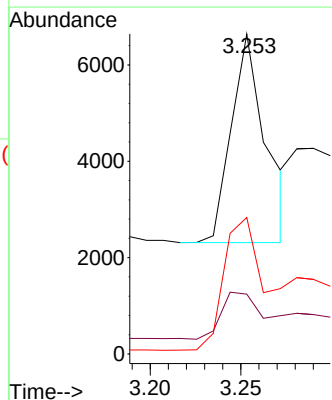
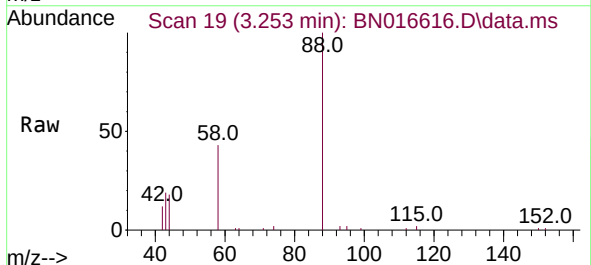
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

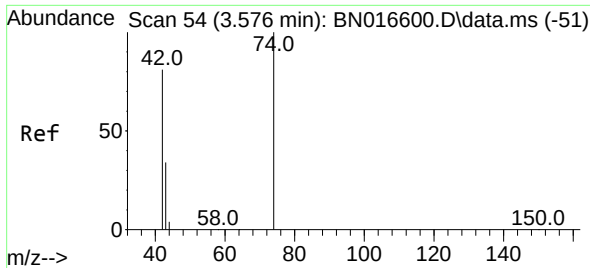
Tgt Ion:152 Resp: 33291
 Ion Ratio Lower Upper
 152 100
 150 155.5 124.6 186.8
 115 57.3 46.5 69.7



#2
 1,4-Dioxane
 Concen: 0.373 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016616.D
 Acq: 01 Oct 2021 02:23

Tgt Ion: 88 Resp: 5718
 Ion Ratio Lower Upper
 88 100
 43 23.8 37.8 56.8#
 58 65.2 61.3 91.9

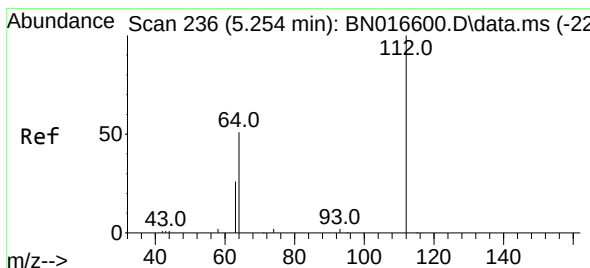
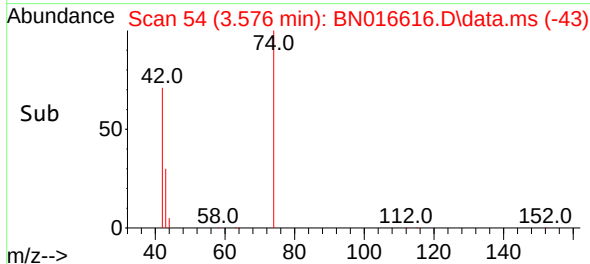
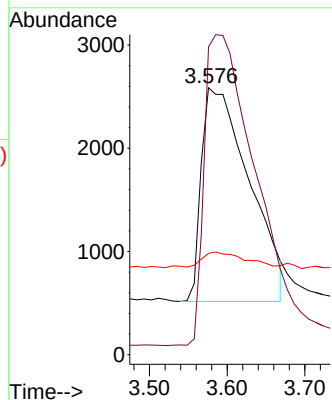
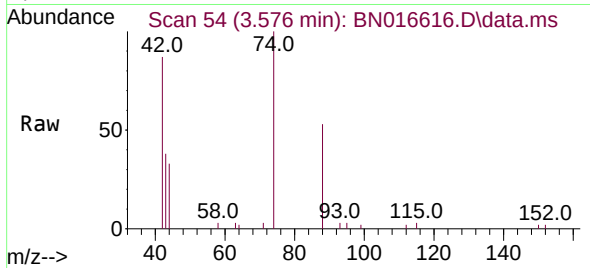




#3
n-Nitrosodimethylamine
Concen: 0.361 ng
RT: 3.576 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

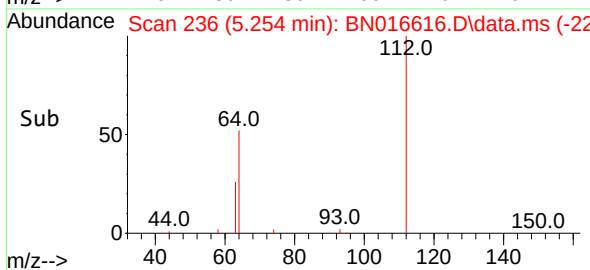
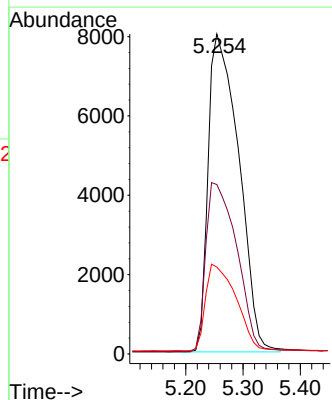
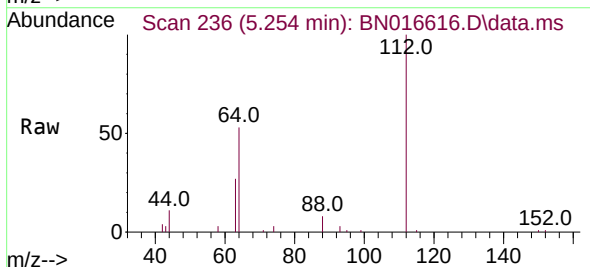
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

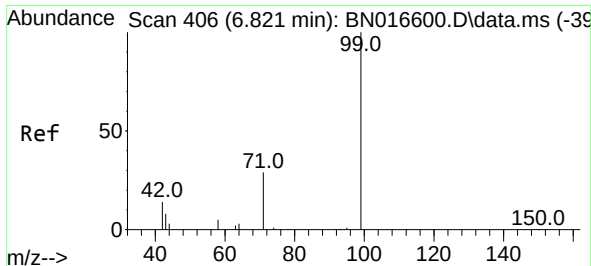
Tgt Ion:	42	Resp:	8859
Ion	Ratio	Lower	Upper
42	100		
74	149.8	121.6	182.4
44	6.7	6.3	9.5



#4
2-Fluorophenol
Concen: 0.350 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

Tgt Ion:	112	Resp:	29689
Ion	Ratio	Lower	Upper
112	100		
64	53.8	43.1	64.7
63	27.2	21.6	32.4

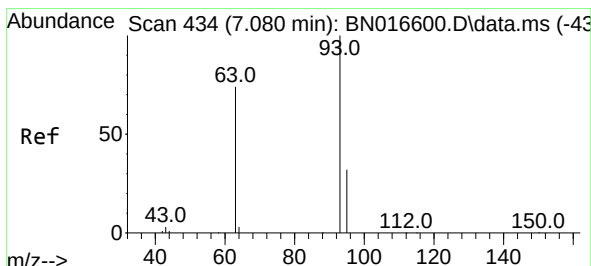
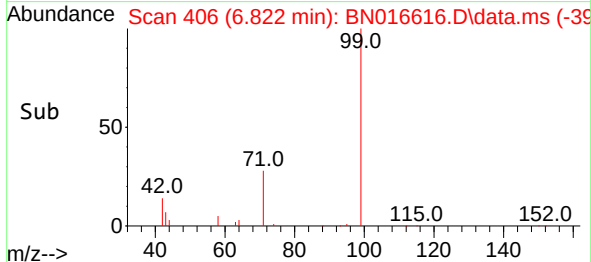
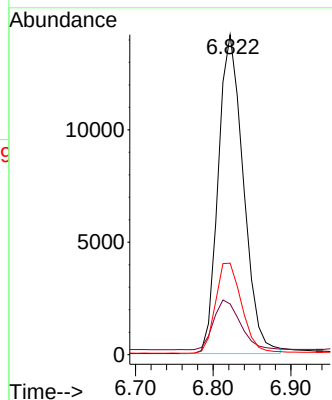
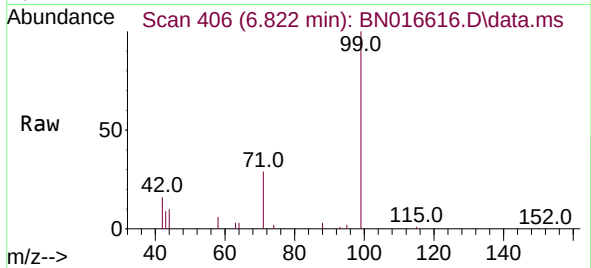




#5
Phenol-d6
Concen: 0.344 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

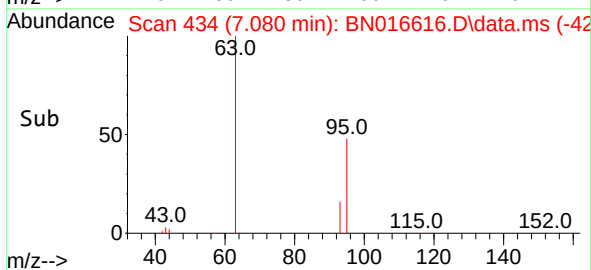
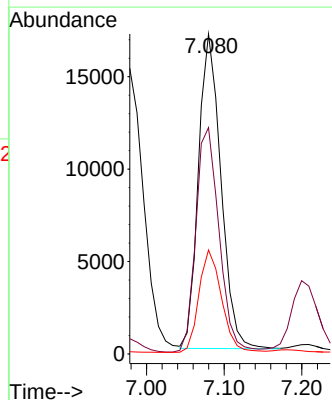
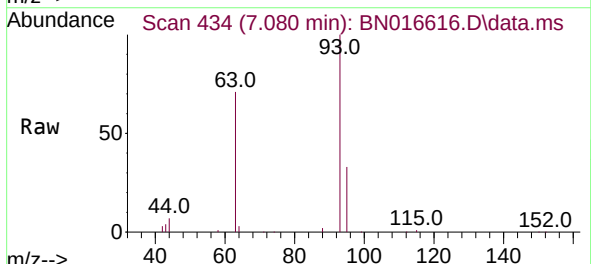
Instrument :
BNA_N
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SSTDCCC0.4

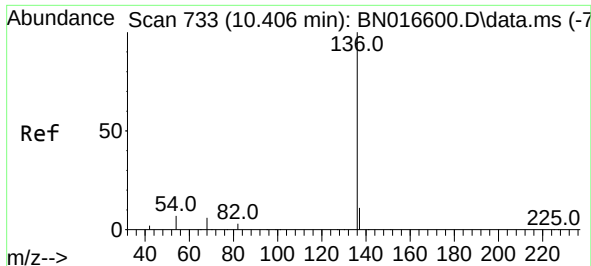
Tgt Ion: 99 Resp: 31906
Ion Ratio Lower Upper
99 100
42 16.6 13.0 19.6
71 29.5 23.5 35.3



#6
bis(2-Chloroethyl)ether
Concen: 0.379 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

Tgt Ion: 93 Resp: 34237
Ion Ratio Lower Upper
93 100
63 73.9 59.1 88.7
95 32.9 26.2 39.4

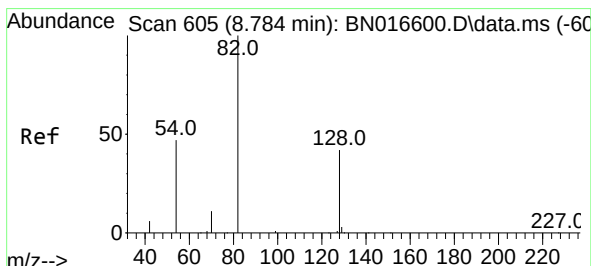
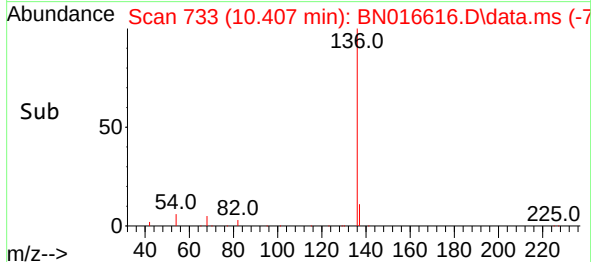
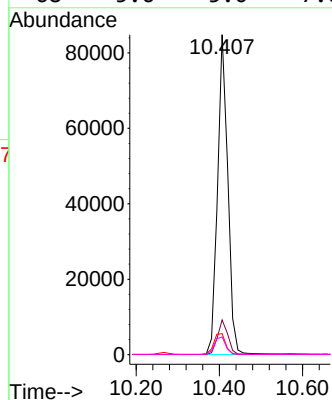
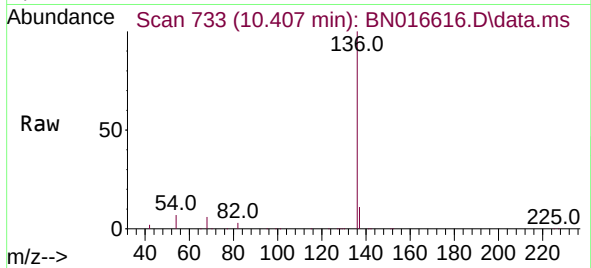




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

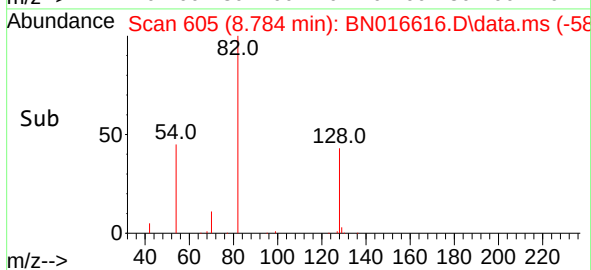
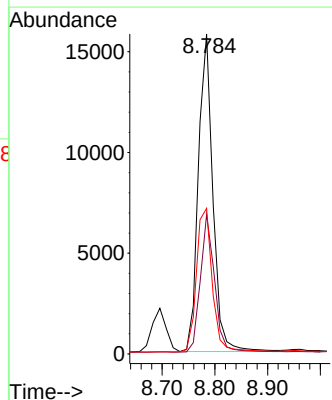
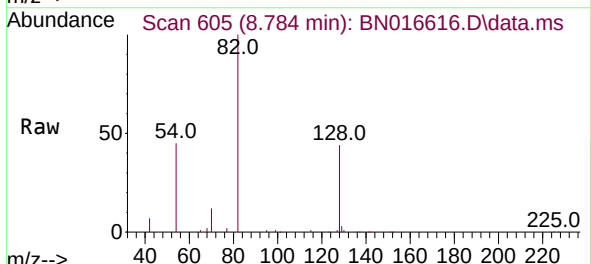
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

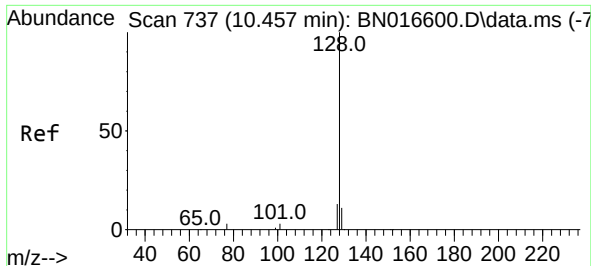
Tgt Ion:	136	Resp:	144903
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	6.6	5.9	8.9
68	5.6	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.320 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

Tgt Ion:	82	Resp:	30216
Ion	Ratio	Lower	Upper
82	100		
128	43.6	33.6	50.4
54	45.5	37.6	56.4

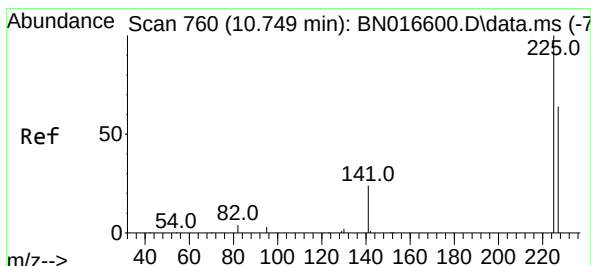
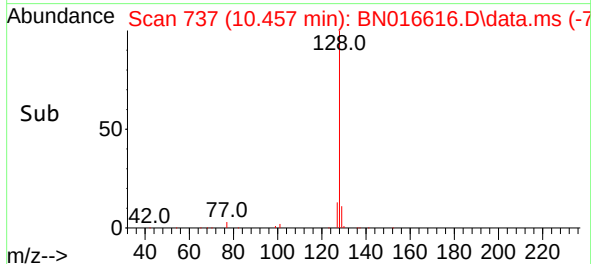
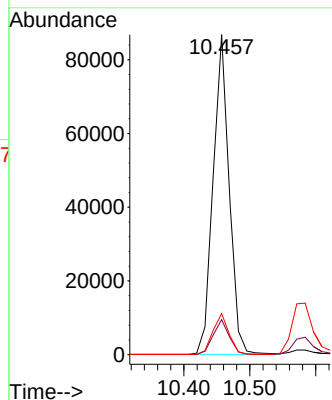
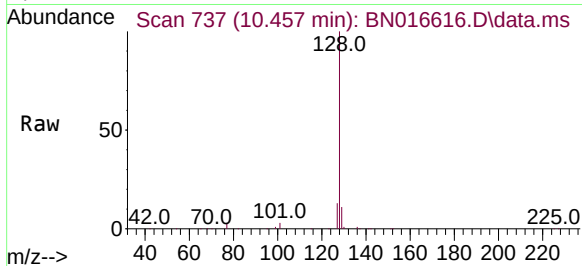




#9
Naphthalene
Concen: 0.372 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

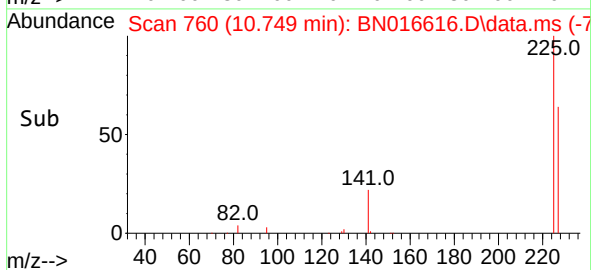
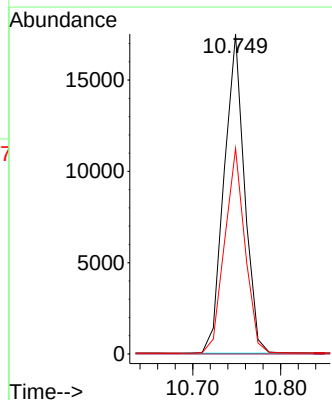
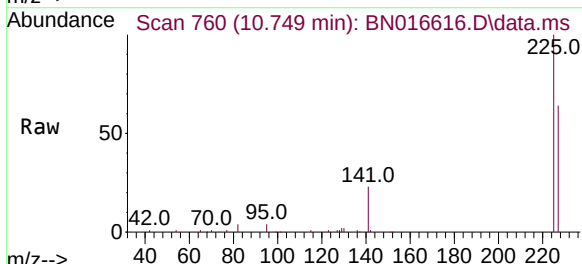
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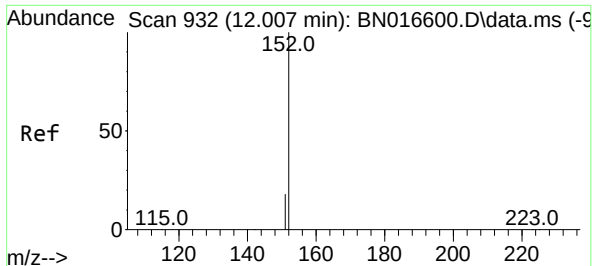
Tgt Ion:128 Resp: 146411
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 12.9 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.380 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

Tgt Ion:225 Resp: 28116
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.0 76.6

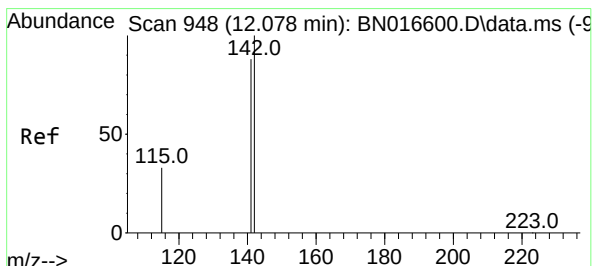
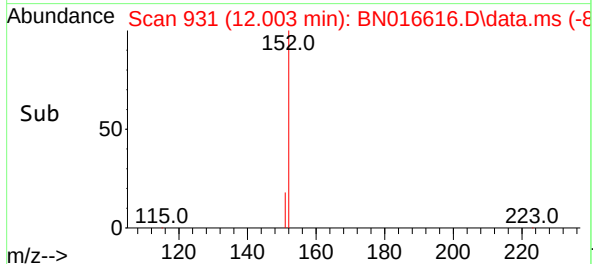
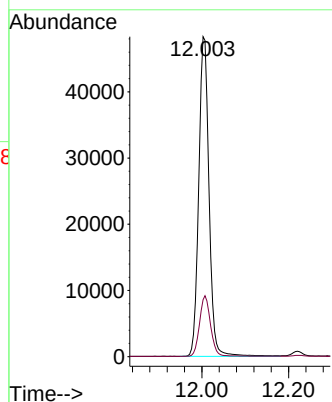
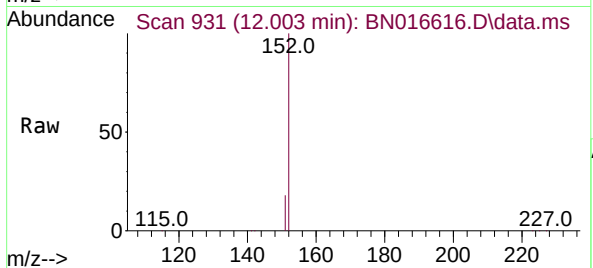




#11
2-Methylnaphthalene-d10
Concen: 0.372 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

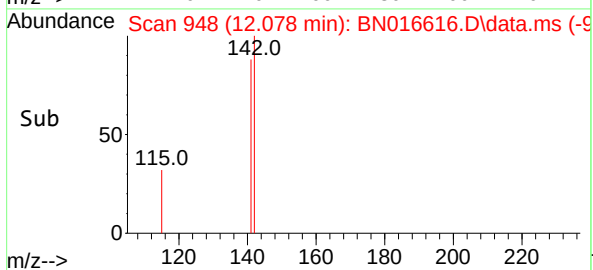
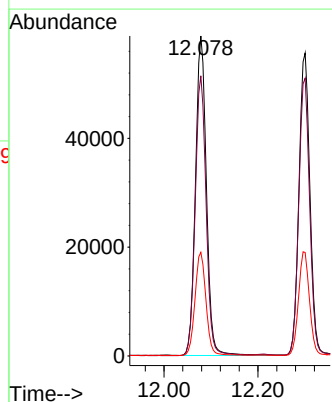
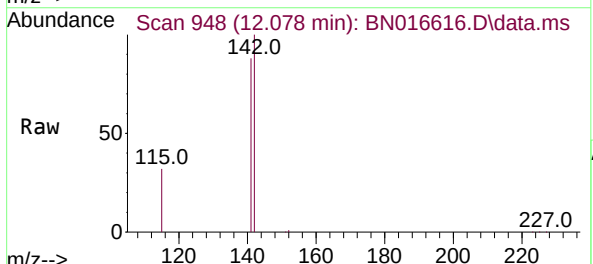
Instrument :
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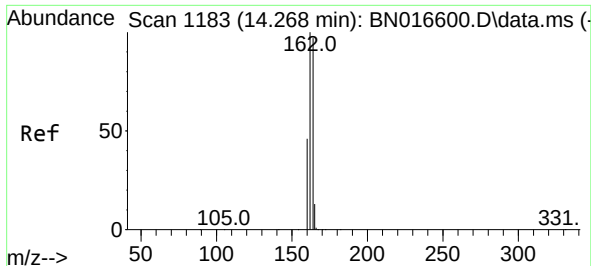
Tgt Ion:152 Resp: 79610
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.379 ng
RT: 12.078 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

Tgt Ion:142 Resp: 95219
Ion Ratio Lower Upper
142 100
141 87.5 70.6 105.8
115 32.4 26.6 39.8

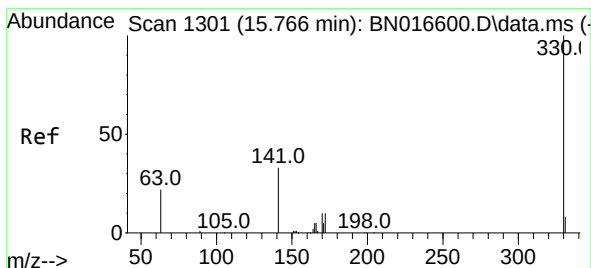
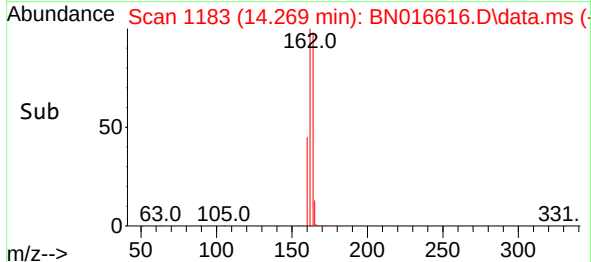
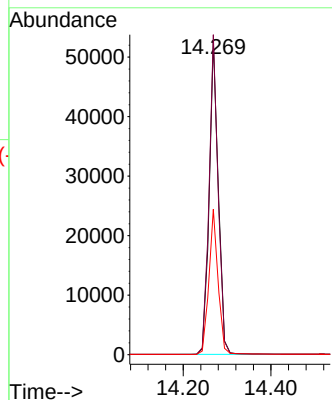
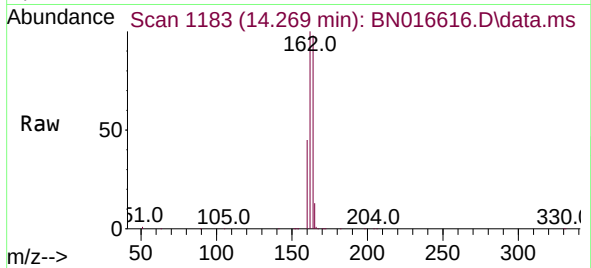




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

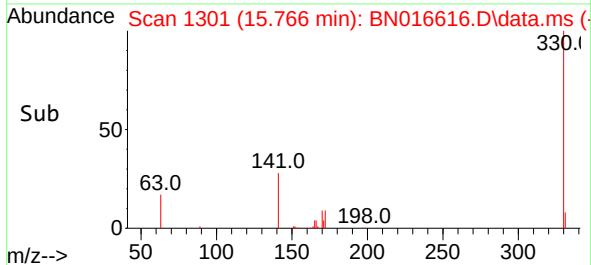
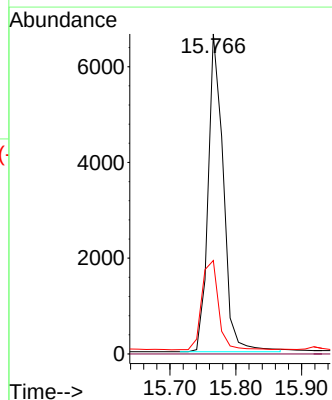
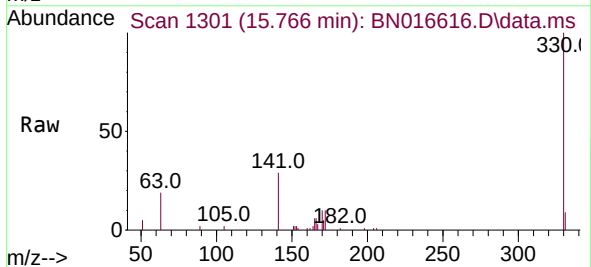
Instrument :
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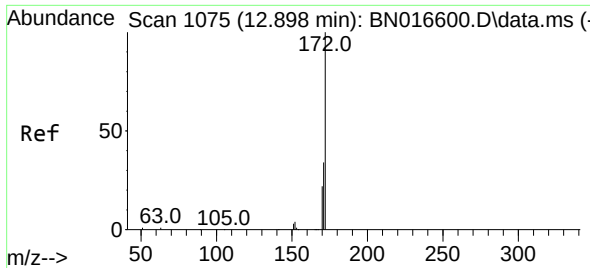
Tgt Ion:164 Resp: 75533
Ion Ratio Lower Upper
164 100
162 101.8 82.2 123.2
160 46.3 37.7 56.5



#14
2,4,6-Tribromophenol
Concen: 0.310 ng
RT: 15.766 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

Tgt Ion:330 Resp: 10649
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.0 25.2 37.8

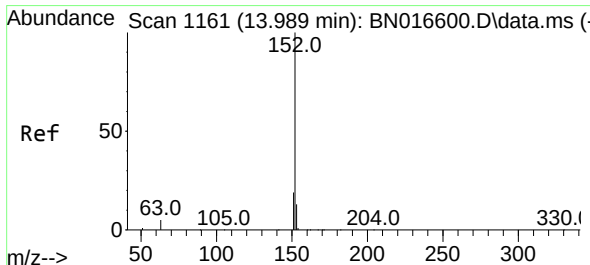
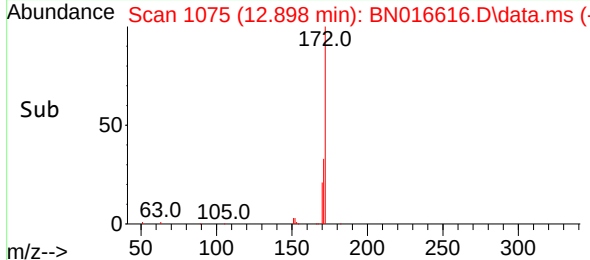
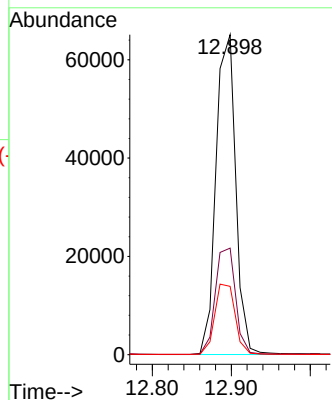
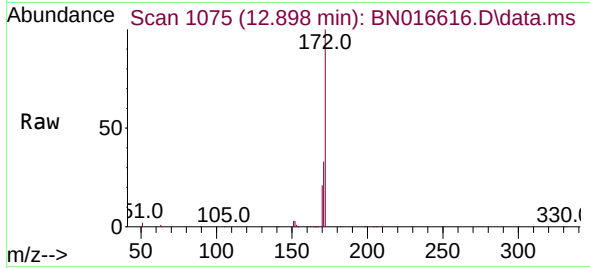




#15
2-Fluorobiphenyl
Concen: 0.369 ng
RT: 12.898 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

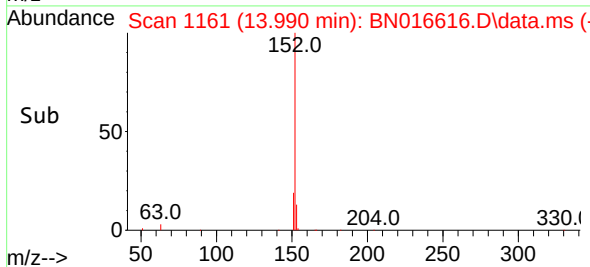
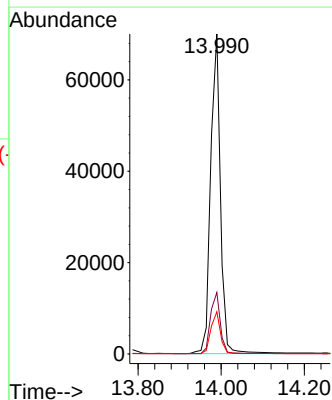
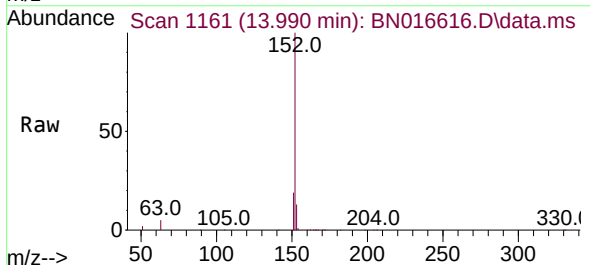
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

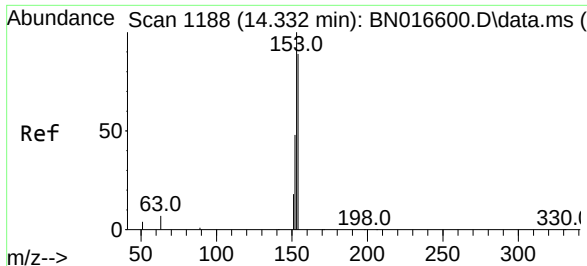
Tgt Ion:172	Resp:	112943
Ion Ratio	Lower	Upper
172	100	
171	33.3	27.0 40.4
170	21.4	17.4 26.2



#16
Acenaphthylene
Concen: 0.345 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

Tgt Ion:152	Resp:	113830
Ion Ratio	Lower	Upper
152	100	
151	19.4	15.5 23.3
153	13.0	10.4 15.6

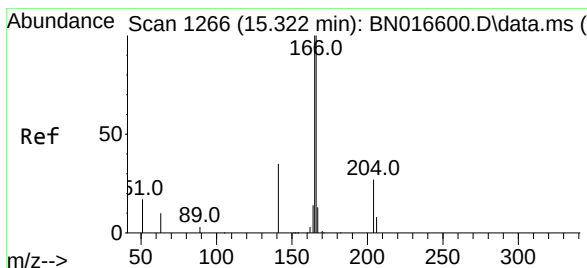
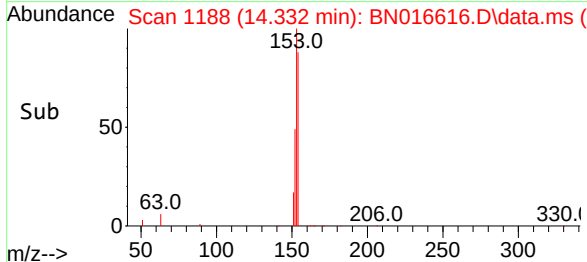
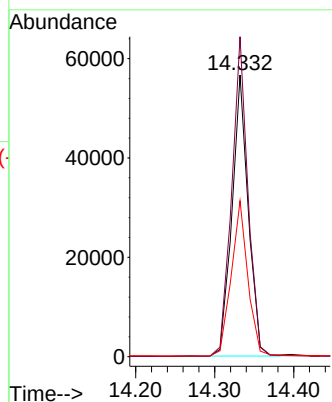
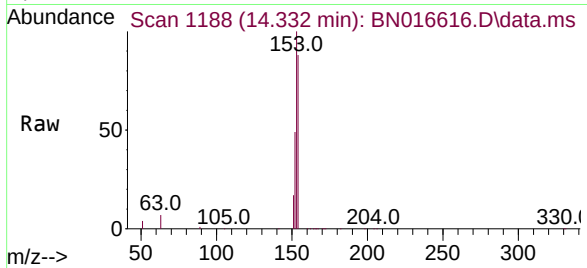




#17
Acenaphthene
Concen: 0.364 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

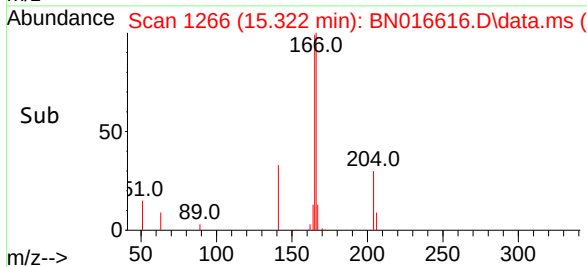
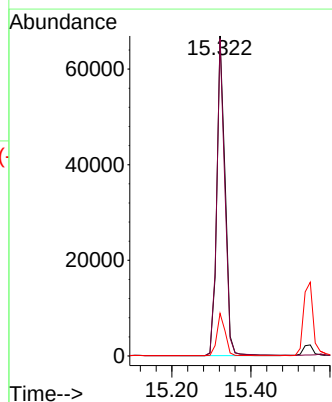
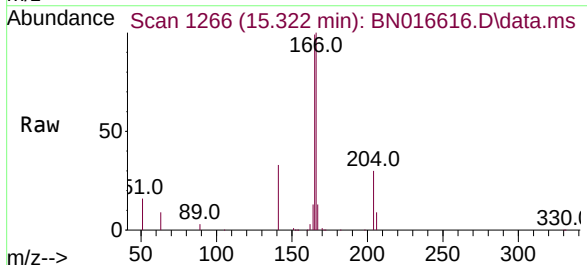
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

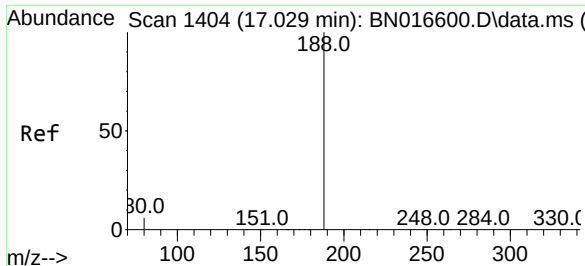
Tgt Ion:154 Resp: 80961
Ion Ratio Lower Upper
154 100
153 114.0 90.2 135.2
152 56.2 44.0 66.0



#18
Fluorene
Concen: 0.370 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

Tgt Ion:166 Resp: 97214
Ion Ratio Lower Upper
166 100
165 97.5 77.9 116.9
167 13.4 10.7 16.1

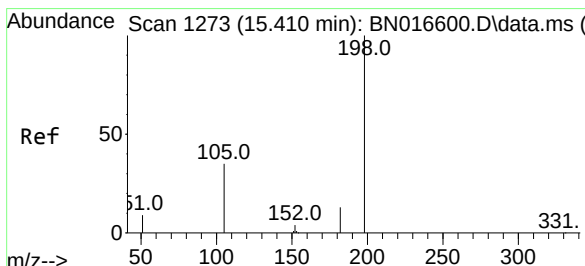
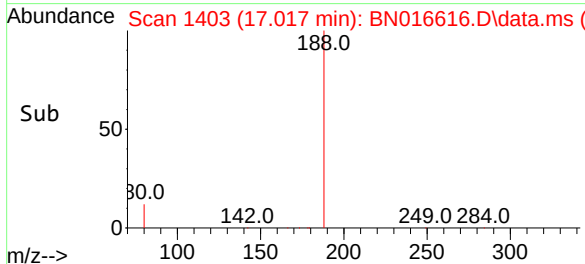
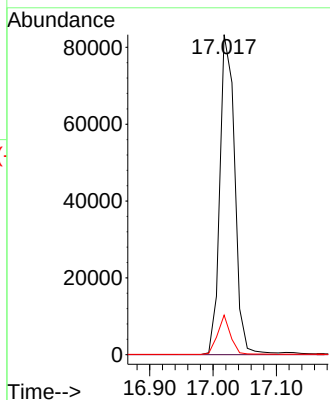
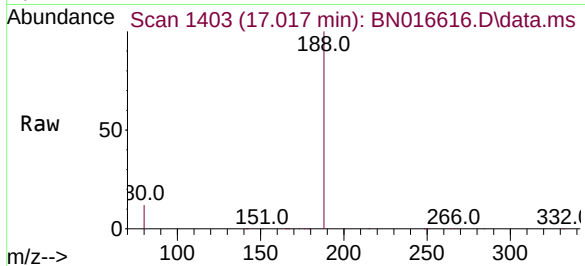




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.017 min Scan# 1403
Delta R.T. -0.012 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

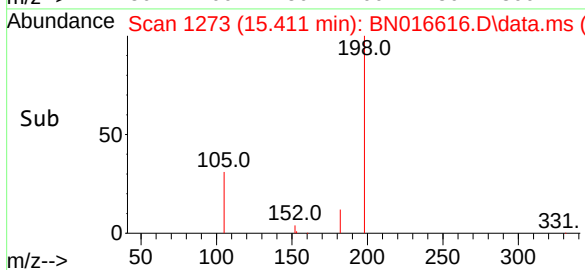
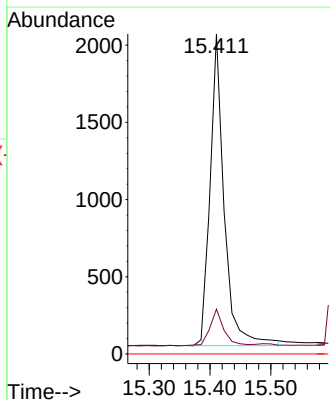
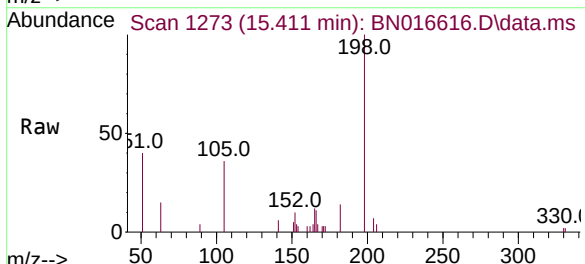
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

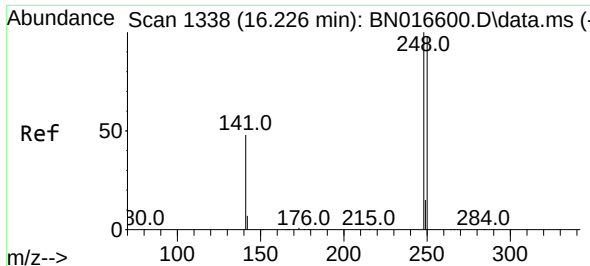
Tgt Ion:188 Resp: 135439
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.4 5.0 7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.321 ng
RT: 15.411 min Scan# 1273
Delta R.T. 0.001 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

Tgt Ion:198 Resp: 3263
Ion Ratio Lower Upper
198 100
182 14.0 11.8 17.8
77 0.0 0.0 0.0

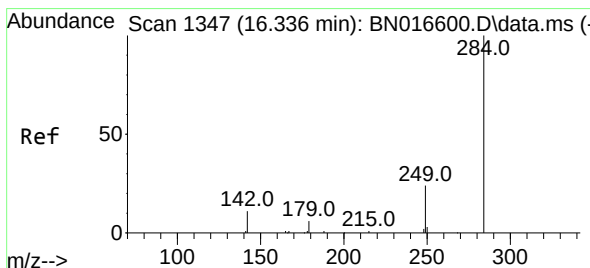
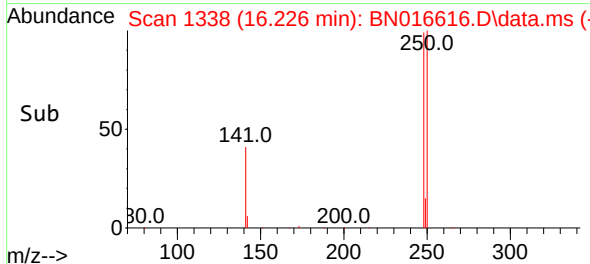
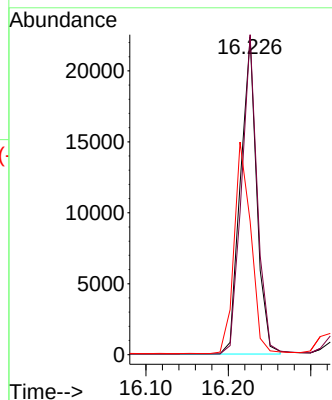
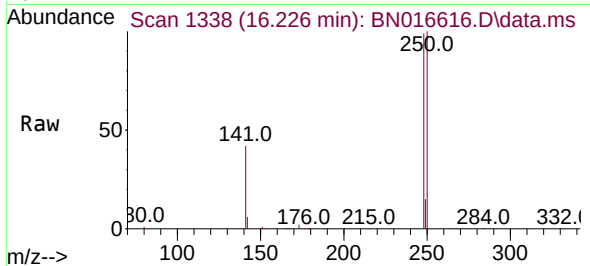




#21
4-Bromophenyl-phenylether
Concen: 0.363 ng
RT: 16.226 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

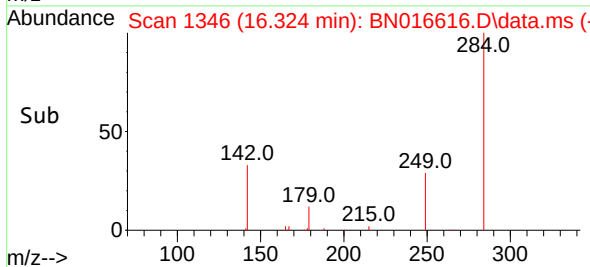
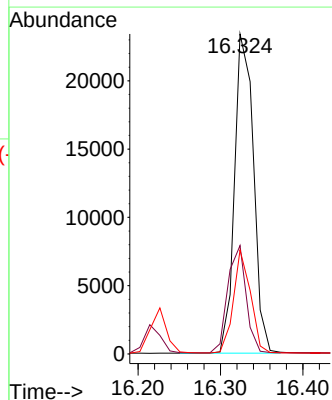
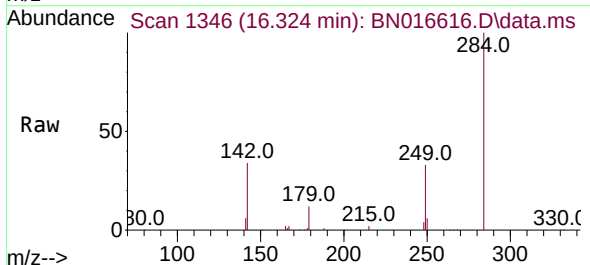
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

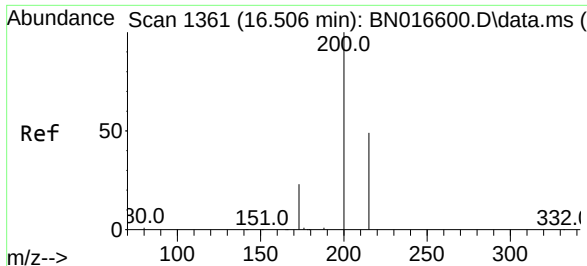
Tgt Ion:248 Resp: 30506
Ion Ratio Lower Upper
248 100
250 100.6 78.6 117.8
141 41.9 38.6 57.8



#22
Hexachlorobenzene
Concen: 0.383 ng
RT: 16.324 min Scan# 1346
Delta R.T. -0.012 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

Tgt Ion:284 Resp: 37321
Ion Ratio Lower Upper
284 100
142 32.6 26.4 39.6
249 29.1 23.4 35.2

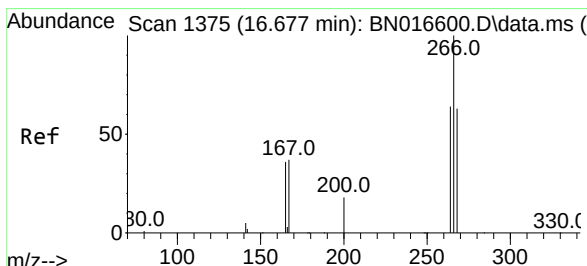
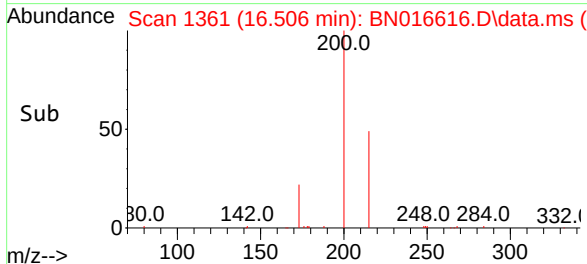
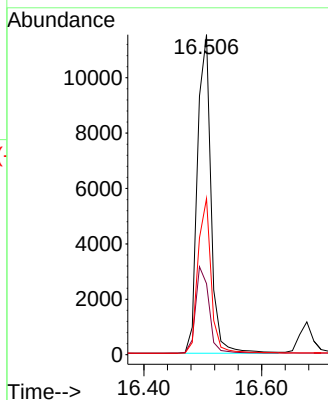
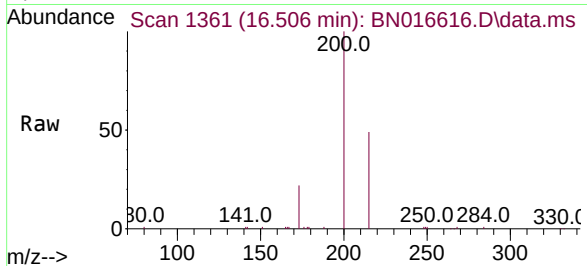




#23
Atrazine
Concen: 0.301 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

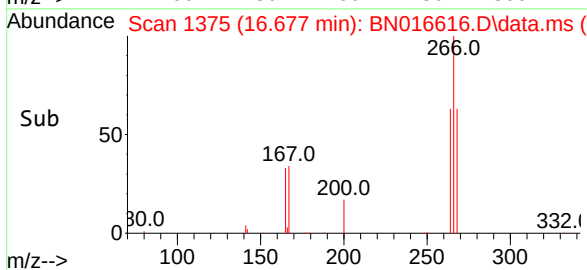
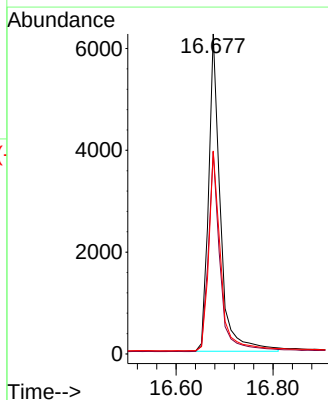
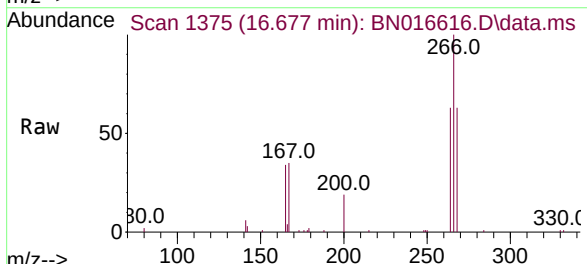
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

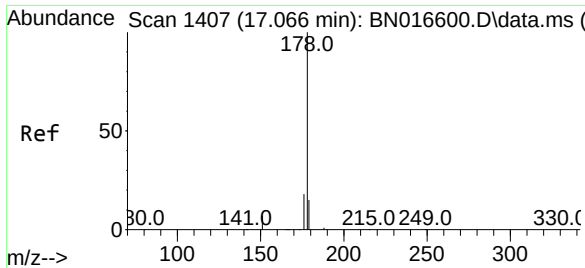
Tgt Ion:200 Resp: 18425
Ion Ratio Lower Upper
200 100
173 22.2 18.6 27.8
215 48.8 39.4 59.2



#24
Pentachlorophenol
Concen: 0.328 ng
RT: 16.677 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

Tgt Ion:266 Resp: 10567
Ion Ratio Lower Upper
266 100
264 62.5 49.8 74.6
268 63.9 51.4 77.2

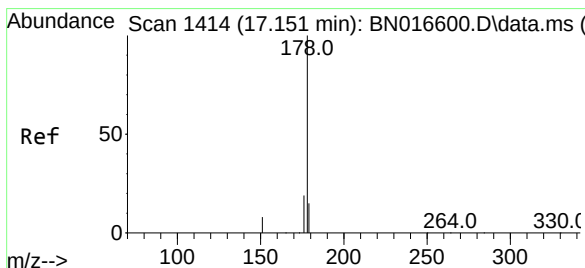
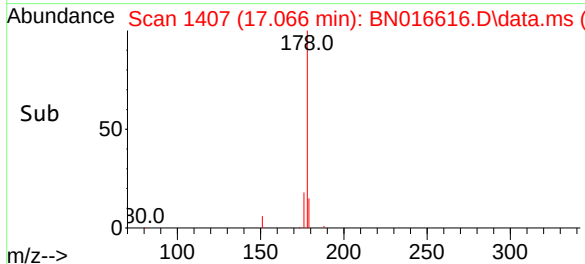
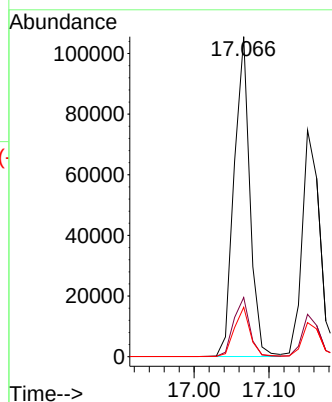
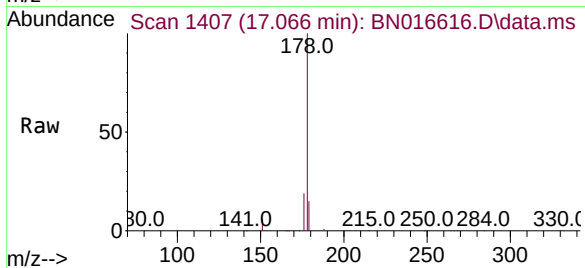




#25
Phenanthrene
Concen: 0.378 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

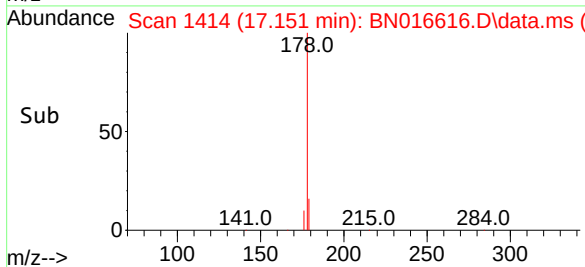
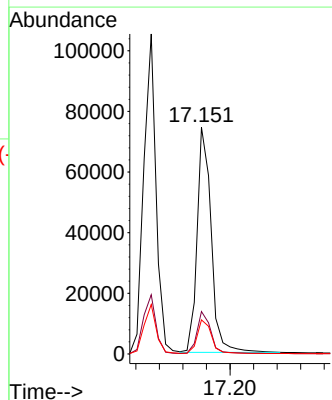
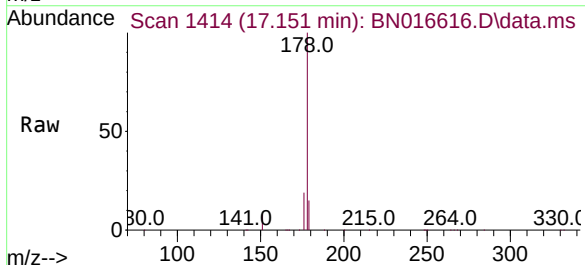
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ClientSampleId :
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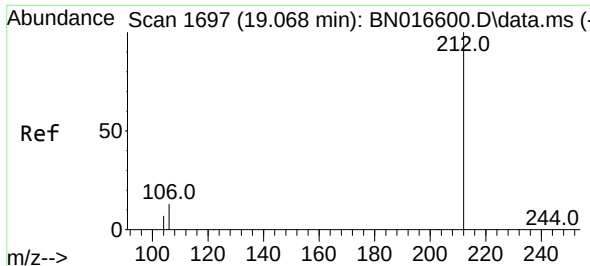
Tgt Ion:178 Resp: 154084
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.350 ng
RT: 17.151 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

Tgt Ion:178 Resp: 123148
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.2 12.2 18.4

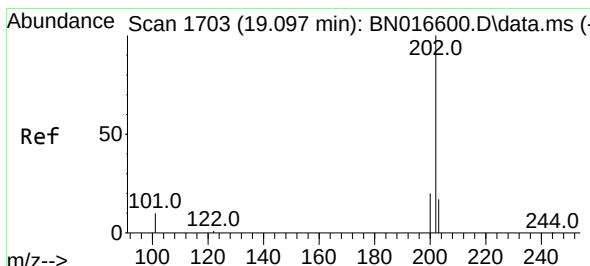
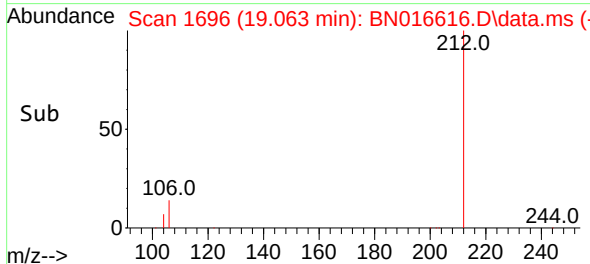
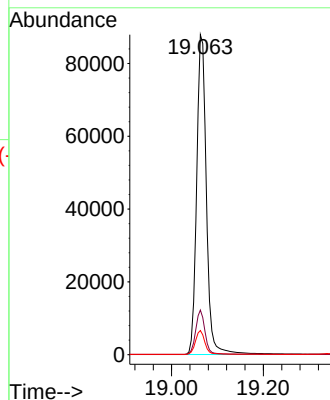
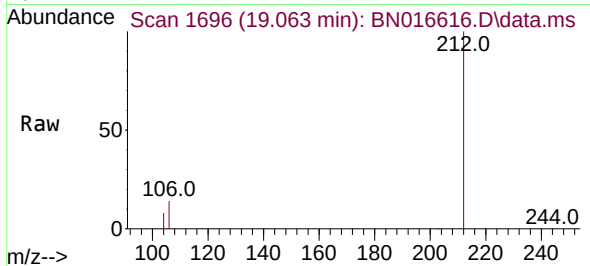




#27
Fluoranthene-d10
Concen: 0.359 ng
RT: 19.063 min Scan# 1696
Delta R.T. -0.005 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

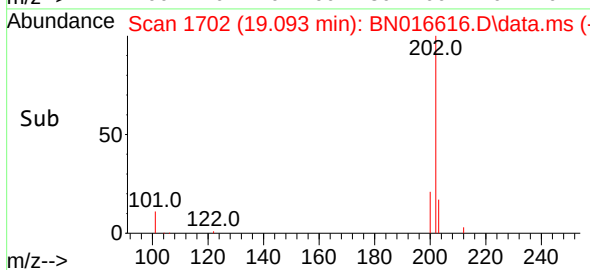
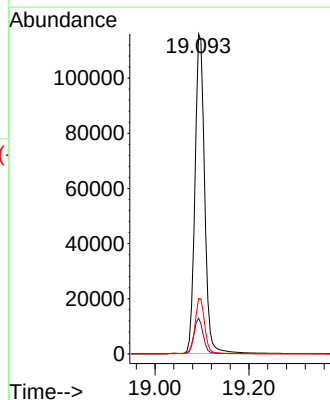
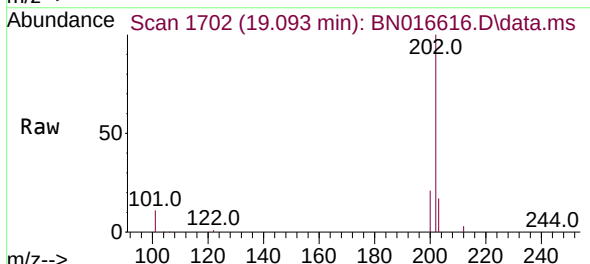
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

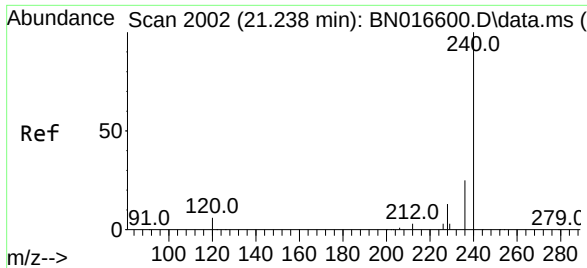
Tgt Ion:212 Resp: 129381
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.3 5.9 8.9



#28
Fluoranthene
Concen: 0.375 ng
RT: 19.093 min Scan# 1702
Delta R.T. -0.005 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

Tgt Ion:202 Resp: 165011
Ion Ratio Lower Upper
202 100
101 11.1 9.0 13.4
203 17.4 13.8 20.6

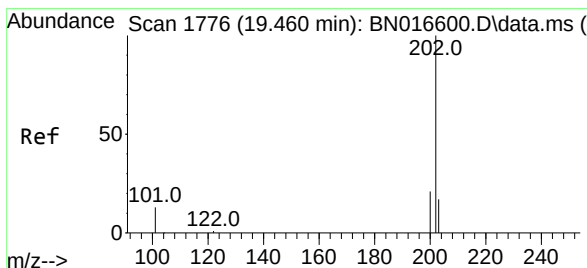
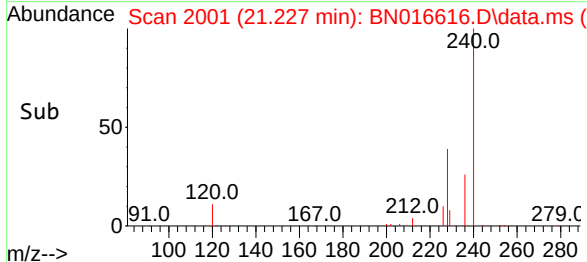
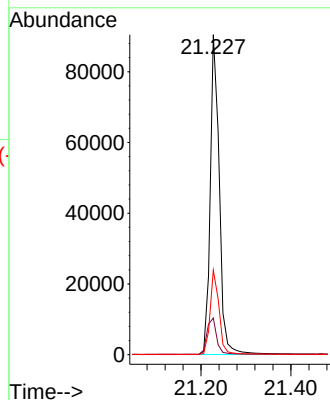
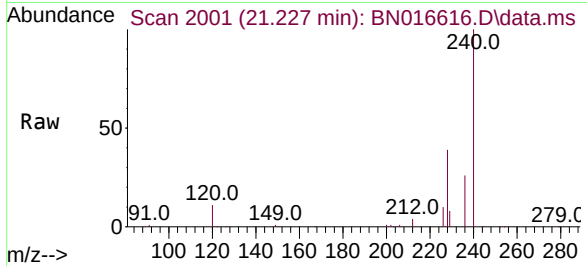




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.010 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

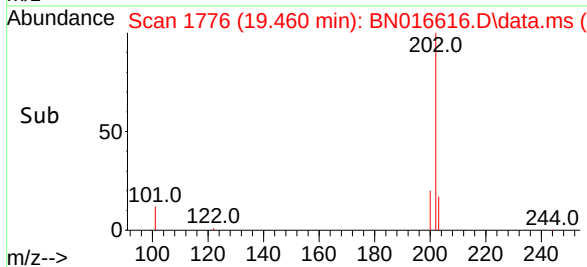
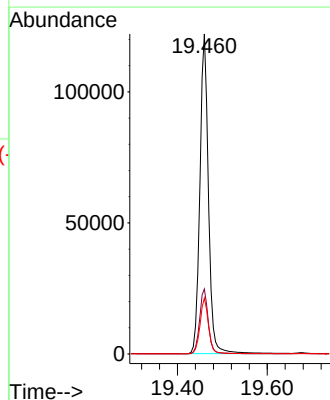
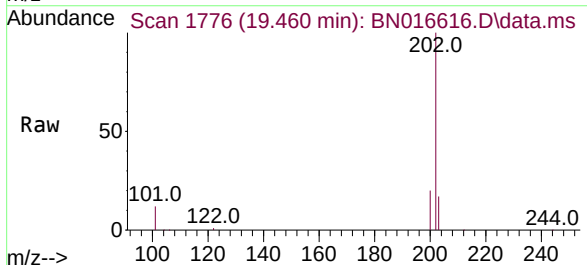
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

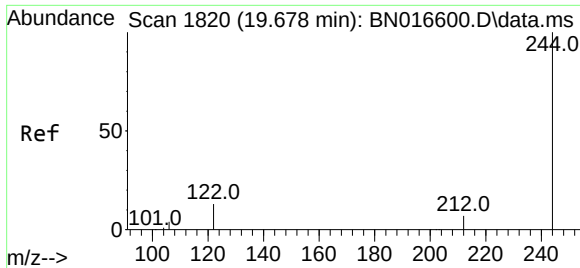
Tgt Ion:240 Resp: 125841
Ion Ratio Lower Upper
240 100
120 11.4 5.0 7.4#
236 26.4 20.4 30.6



#30
Pyrene
Concen: 0.398 ng
RT: 19.460 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

Tgt Ion:202 Resp: 162095
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 14.0 21.0

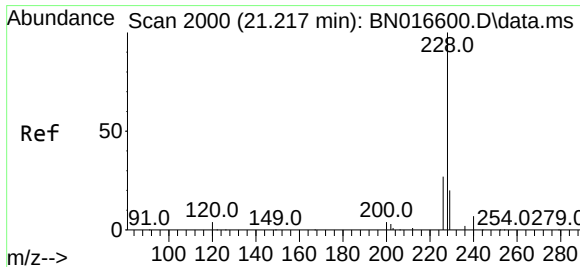
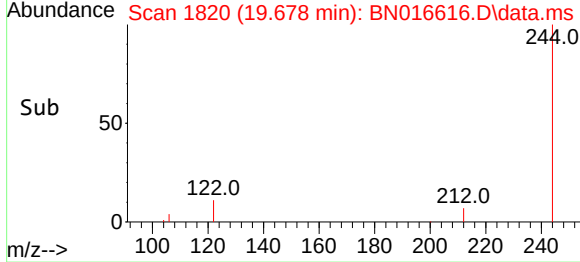
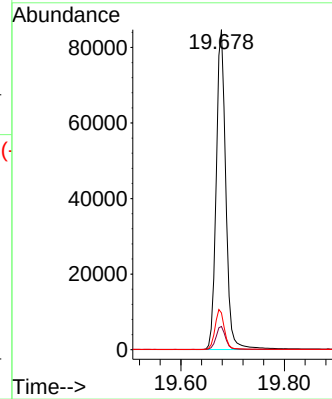
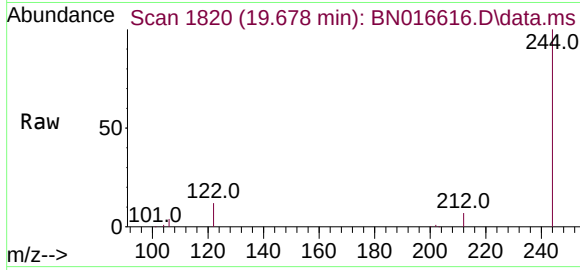




#31
 Terphenyl-d14
 Concen: 0.399 ng
 RT: 19.678 min Scan# 1820
 Delta R.T. 0.000 min
 Lab File: BN016616.D
 Acq: 01 Oct 2021 02:23

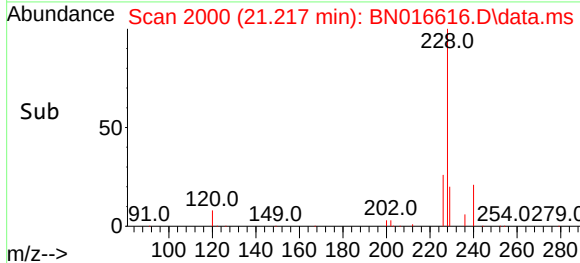
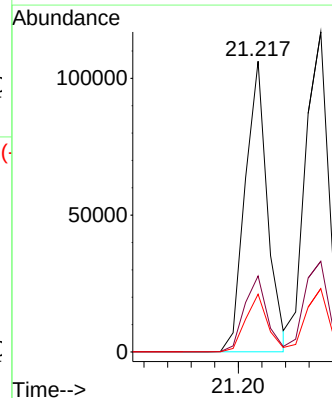
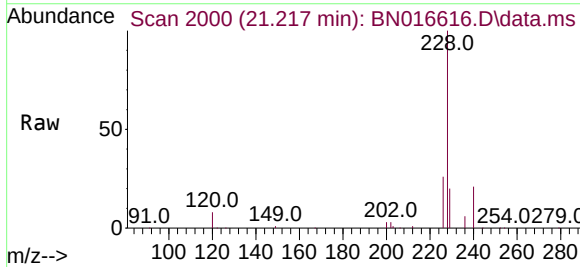
Instrument :
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 ClientSampleId :
 SSTDCCC0.4

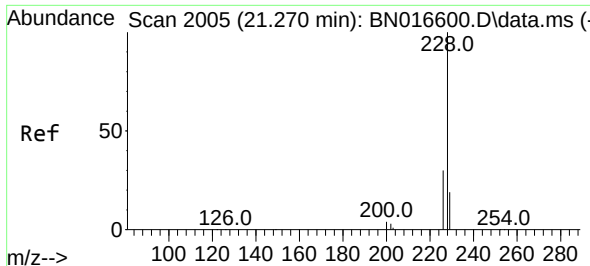
Tgt Ion:244 Resp: 109044
 Ion Ratio Lower Upper
 244 100
 212 7.2 6.0 9.0
 122 11.5 10.1 15.1



#32
 Benzo(a)anthracene
 Concen: 0.362 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016616.D
 Acq: 01 Oct 2021 02:23

Tgt Ion:228 Resp: 139962
 Ion Ratio Lower Upper
 228 100
 226 26.2 21.9 32.9
 229 19.9 15.7 23.5

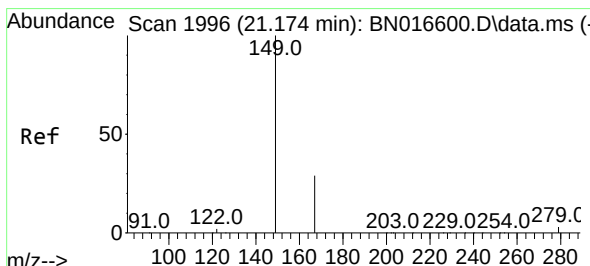
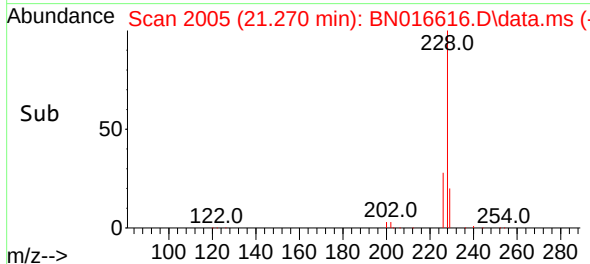
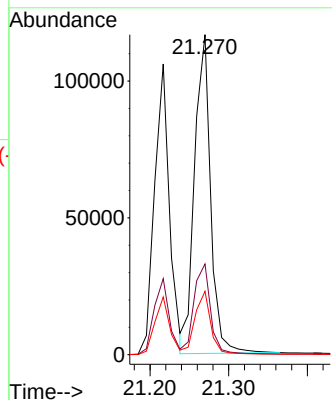
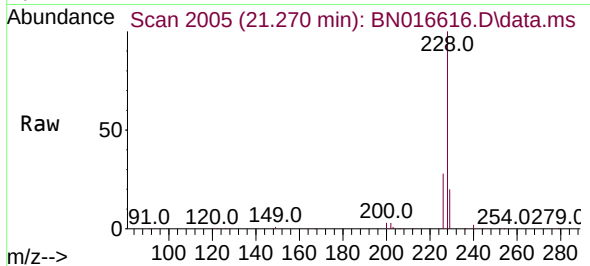




#33
Chrysene
Concen: 0.423 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

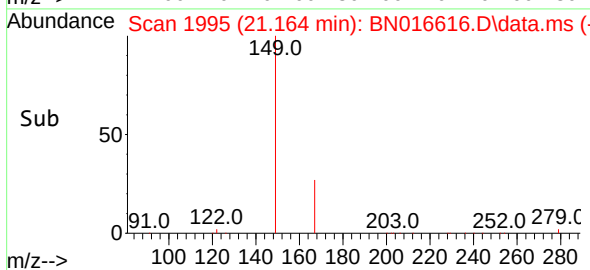
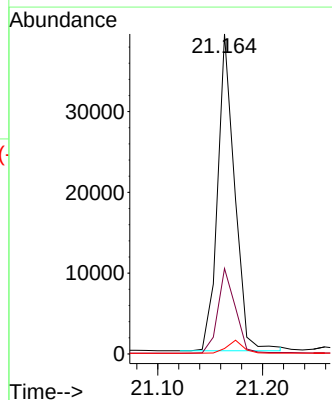
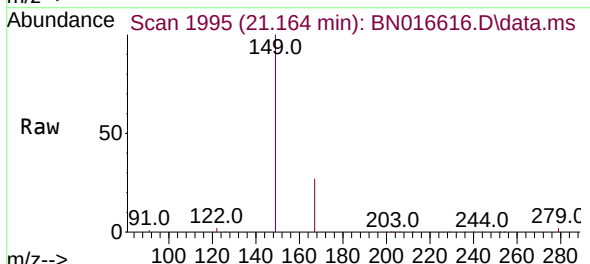
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

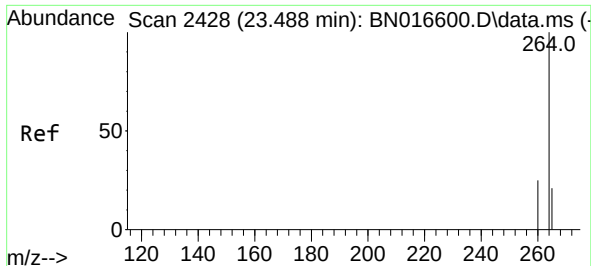
Tgt Ion:	228	Resp:	165316
Ion Ratio	Lower	Upper	
228	100		
226	28.4	23.7	35.5
229	19.8	15.5	23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.288 ng
RT: 21.164 min Scan# 1995
Delta R.T. -0.010 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

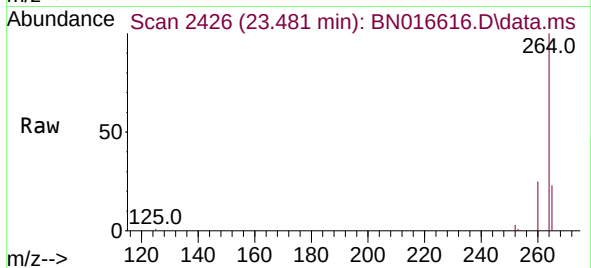
Tgt Ion:	149	Resp:	44365
Ion Ratio	Lower	Upper	
149	100		
167	27.1	22.2	33.4
279	4.0	3.2	4.8



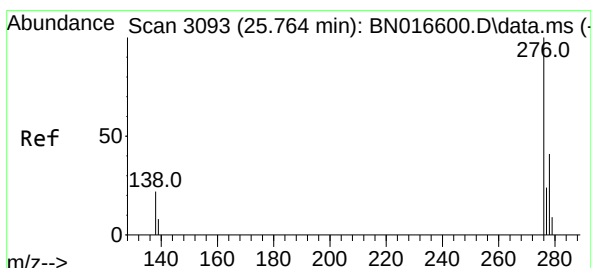
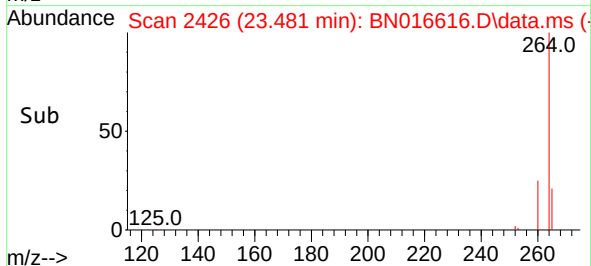
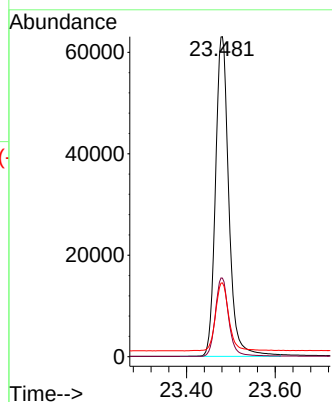


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.481 min Scan# 2426
Delta R.T. -0.007 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

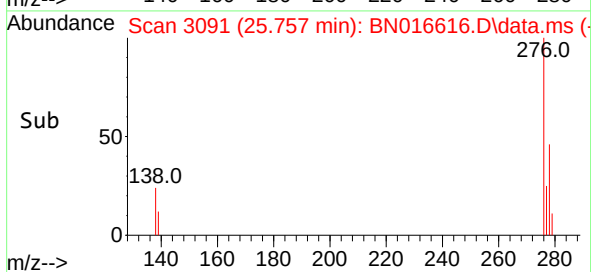
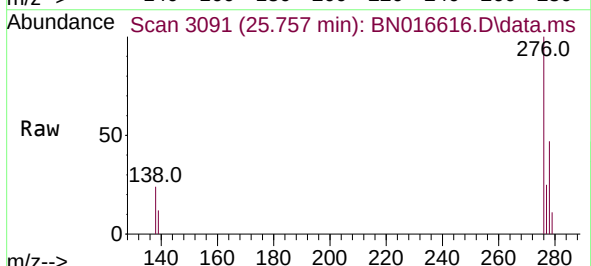
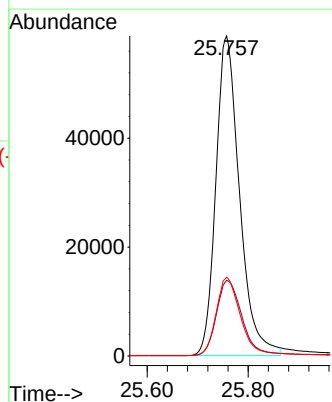


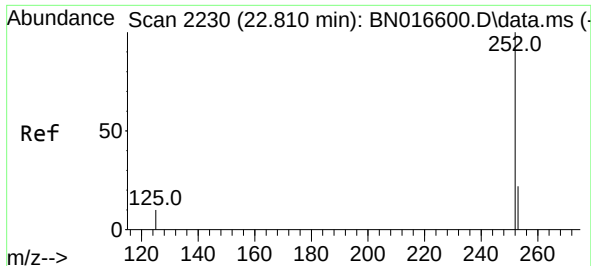
Tgt Ion:264 Resp: 132252
Ion Ratio Lower Upper
264 100
260 24.6 19.9 29.9
265 23.1 19.2 28.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.405 ng
RT: 25.757 min Scan# 3091
Delta R.T. -0.007 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

Tgt Ion:276 Resp: 191152
Ion Ratio Lower Upper
276 100
138 25.3 19.5 29.3
277 25.0 19.9 29.9





#37

Benzo(b)fluoranthene

Concen: 0.366 ng

RT: 22.803 min Scan# 2228

Delta R.T. -0.007 min

Lab File: BN016616.D

Acq: 01 Oct 2021 02:23

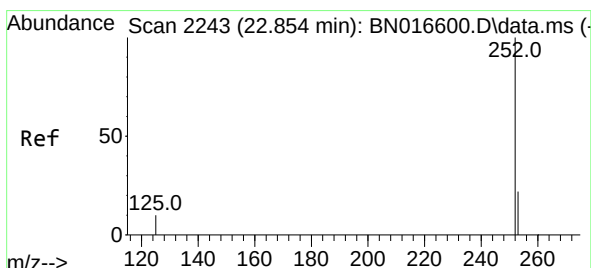
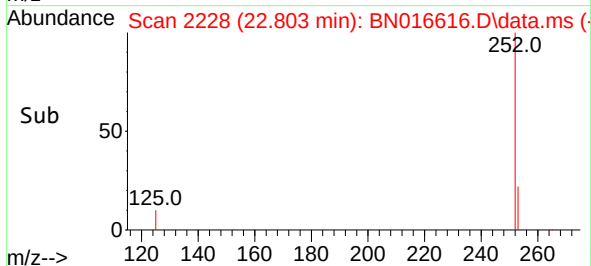
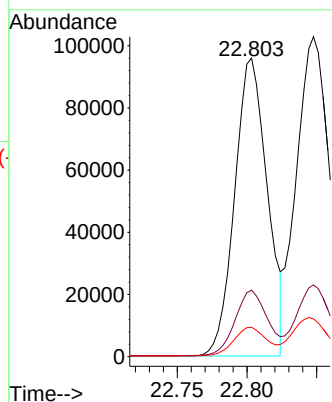
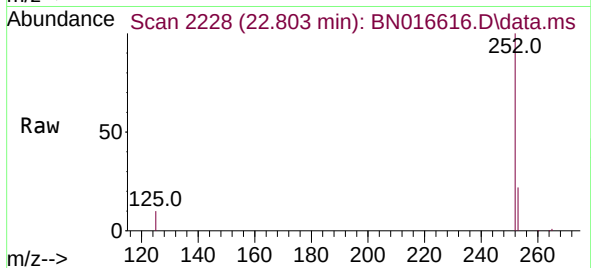
Tgt Ion:252 Resp: 155467

Ion Ratio Lower Upper

252 100

253 22.3 17.8 26.8

125 9.9 8.0 12.0



#38

Benzo(k)fluoranthene

Concen: 0.405 ng

RT: 22.848 min Scan# 2241

Delta R.T. -0.007 min

Lab File: BN016616.D

Acq: 01 Oct 2021 02:23

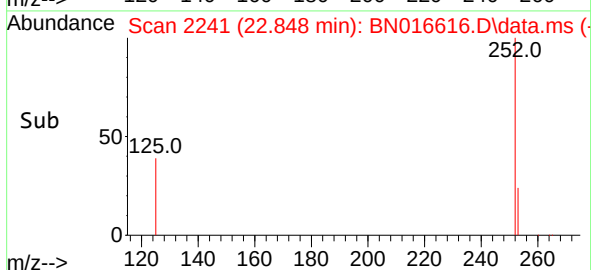
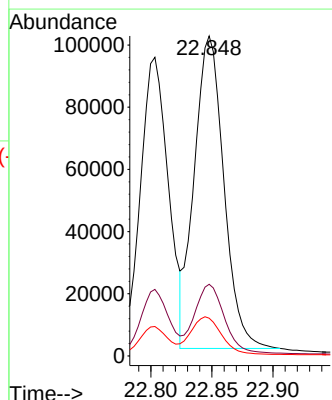
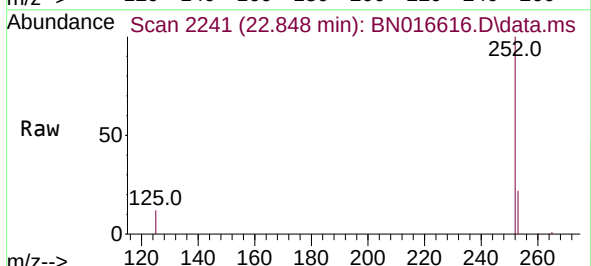
Tgt Ion:252 Resp: 169940

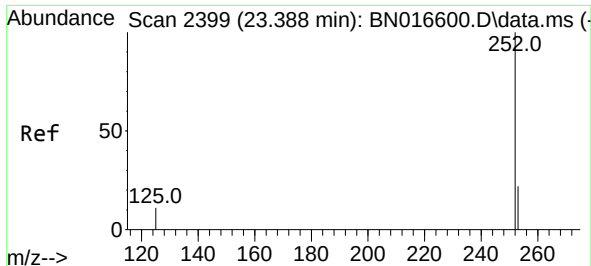
Ion Ratio Lower Upper

252 100

253 22.4 17.8 26.6

125 11.8 8.0 12.0





#39

Benzo(a)pyrene

Concen: 0.374 ng

RT: 23.382 min Scan# 2397

Delta R.T. -0.007 min

Lab File: BN016616.D

Acq: 01 Oct 2021 02:23

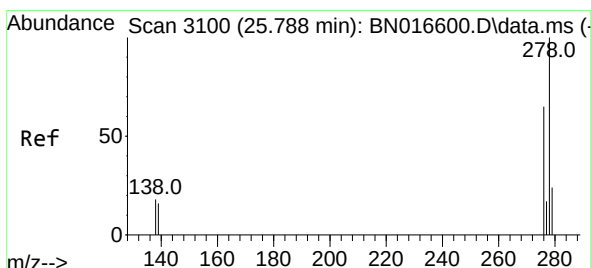
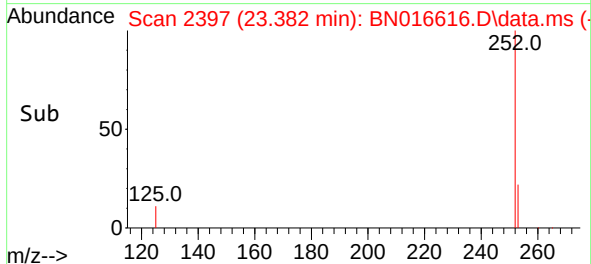
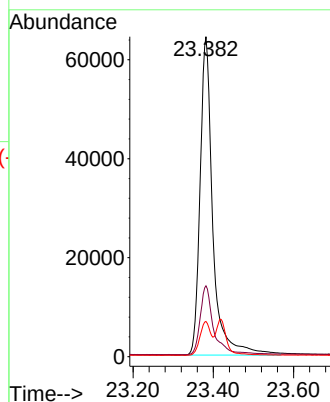
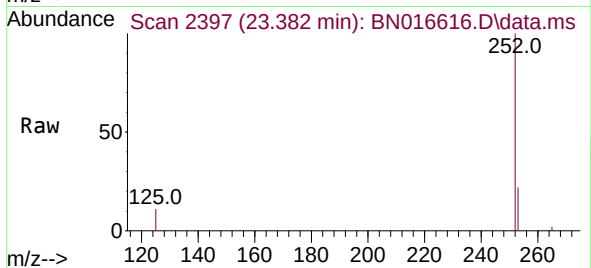
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:252	Resp: 141604
Ion Ratio	Lower Upper
252	100
253	22.2 17.8 26.8
125	11.0 9.0 13.4



#40

Dibenzo(a,h)anthracene

Concen: 0.403 ng

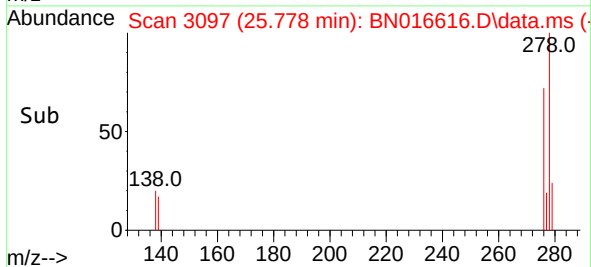
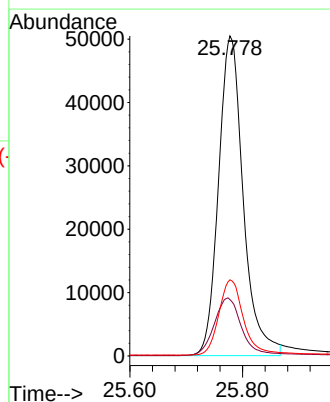
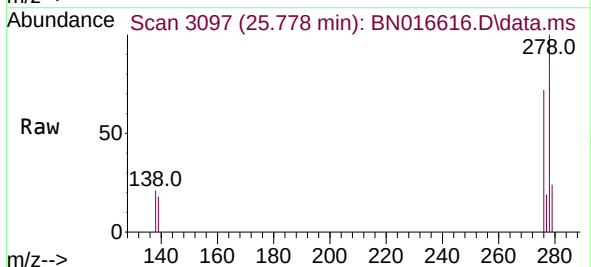
RT: 25.778 min Scan# 3097

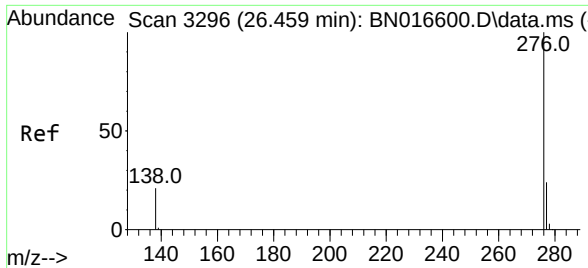
Delta R.T. -0.010 min

Lab File: BN016616.D

Acq: 01 Oct 2021 02:23

Tgt Ion:278	Resp: 153266
Ion Ratio	Lower Upper
278	100
139	17.6 13.1 19.7
279	23.8 19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.395 ng
RT: 26.452 min Scan# 3294
Delta R.T. -0.007 min
Lab File: BN016616.D
Acq: 01 Oct 2021 02:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 164989
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.6
138 21.0 16.9 25.3

