

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010121\
 Data File : BM028311.D
 Acq On : 31 Dec 2020 18:38
 Operator : JU/CG
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Dec 31 19:10:12 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-SIM-BM010121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 31 16:18:03 2020
 Response via : Initial Calibration

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

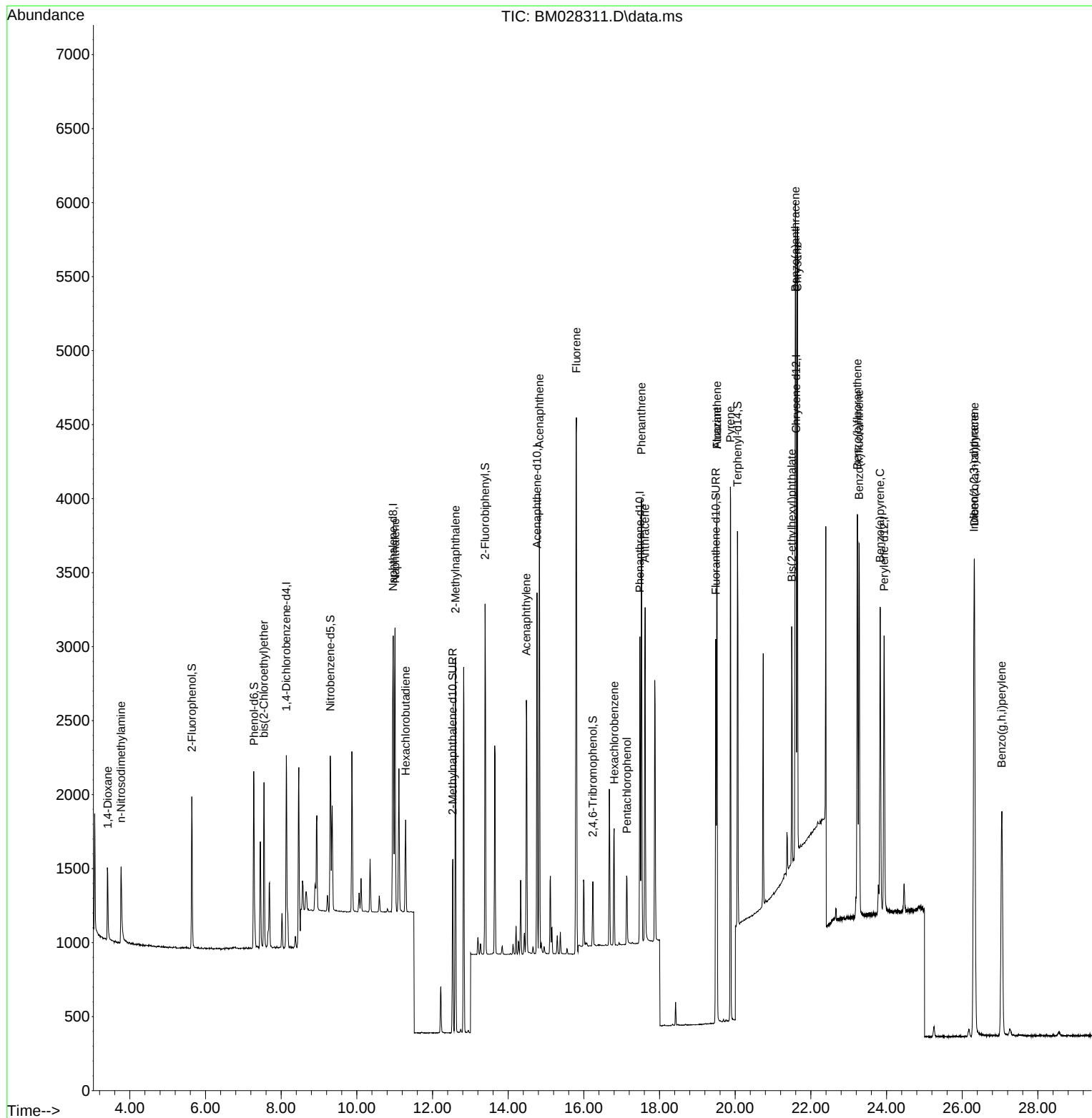
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.135	152	634	0.40	ng	0.00
7) Naphthalene-d8	10.959	136	2506	0.40	ng	0.00
13) Acenaphthene-d10	14.763	164	1314	0.40	ng	0.00
19) Phenanthrene-d10	17.480	188	2696	0.40	ng	# 0.00
27) Chrysene-d12	21.611	240	2736	0.40	ng	# 0.00
34) Perylene-d12	23.934	264	2555	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.638	112	767	0.35	ng	0.00
5) Phenol-d6	7.281	99	1034	0.35	ng	0.00
8) Nitrobenzene-d5	9.299	82	810	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	12.535	152	1529	0.35	ng	0.00
14) 2,4,6-Tribromophenol	16.237	330	226	0.33	ng	0.00
15) 2-Fluorobiphenyl	13.390	172	1989	0.36	ng	0.00
25) Fluoranthene-d10	19.486	212	2851	0.34	ng	0.00
29) Terphenyl-d14	20.061	244	2627	0.39	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.415	88	345	0.39	ng	93
3) n-Nitrosodimethylamine	3.770	42	467	0.35	ng	# 89
6) bis(2-Chloroethyl)ether	7.547	93	747	0.36	ng	94
9) Naphthalene	11.010	128	2576	0.36	ng	98
10) Hexachlorobutadiene	11.289	225	497	0.36	ng	# 99
12) 2-Methylnaphthalene	12.606	142	1720	0.35	ng	96
16) Acenaphthylene	14.481	152	1978	0.34	ng	100
17) Acenaphthene	14.824	154	1490	0.35	ng	94
18) Fluorene	15.804	166	1897	0.35	ng	99
20) Hexachlorobenzene	16.800	284	647	0.35	ng	93
21) Atrazine	19.516	200	626	0.34	ng	# 36
22) Pentachlorophenol	17.140	266	266	0.35	ng	98
23) Phenanthrene	17.523	178	2923	0.35	ng	100
24) Anthracene	17.619	178	2482	0.34	ng	99
26) Fluoranthene	19.516	202	3155	0.34	ng	# 97
28) Pyrene	19.873	202	3174	0.34	ng	99
30) Benzo(a)anthracene	21.590	228	3101	0.34	ng	98
31) Chrysene	21.643	228	3331	0.35	ng	98
32) Bis(2-ethylhexyl)phtha...	21.494	149	1460	0.34	ng	95
33) Indeno(1,2,3-cd)pyrene	26.313	276	3655	0.36	ng	# 91
35) Benzo(b)fluoranthene	23.229	252	3523	0.37	ng	# 90
36) Benzo(k)fluoranthene	23.277	252	3238	0.36	ng	# 88
37) Benzo(a)pyrene	23.831	252	3012	0.37	ng	# 87
38) Dibenzo(a,h)anthracene	26.323	278	3175	0.37	ng	# 88
39) Benzo(g,h,i)perylene	27.045	276	3203	0.37	ng	# 86

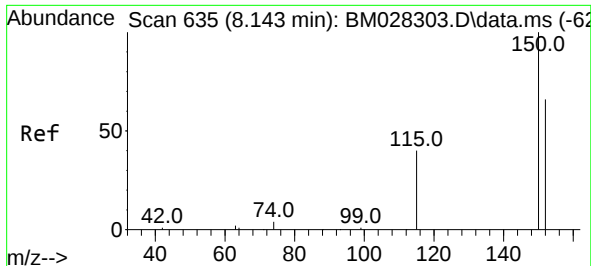
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010121\
Data File : BM028311.D
Acq On : 31 Dec 2020 18:38
Operator : JU/CG
Sample : SSTDCCC0.4
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC0.4

Quant Time: Dec 31 19:10:12 2020
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-SIM-BM010121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 31 16:18:03 2020
Response via : Initial Calibration

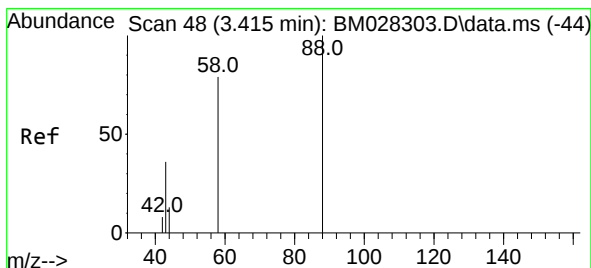
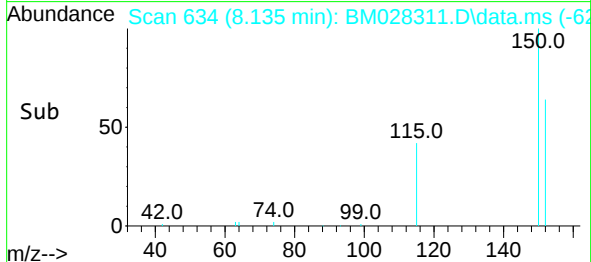
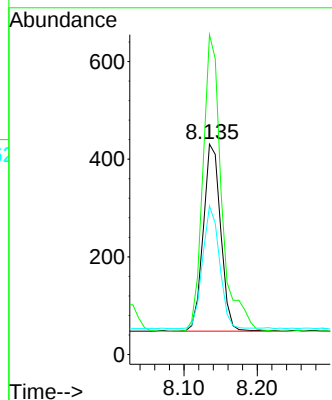
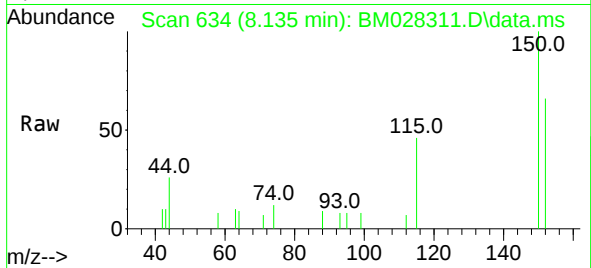




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 8.135 min Scan# 634
 Delta R.T. -0.008 min
 Lab File: BM028311.D
 Acq: 31 Dec 2020 18:38

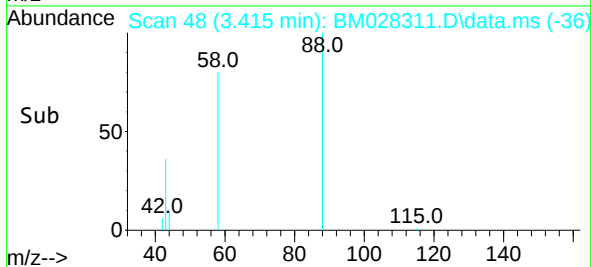
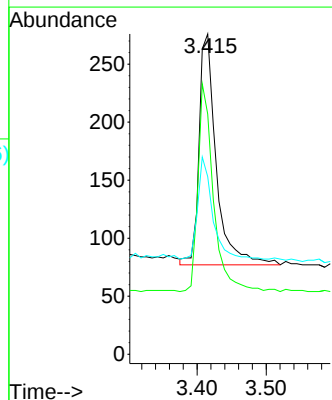
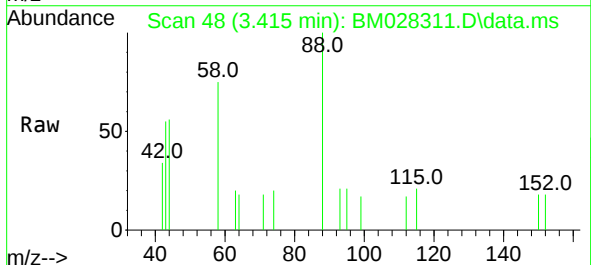
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC0.4

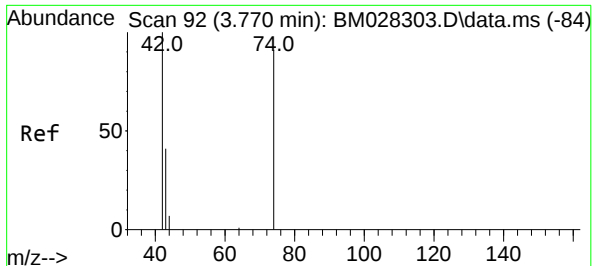
Tgt Ion:152 Resp: 634
 Ion Ratio Lower Upper
 152 100
 150 152.0 116.6 174.8
 115 70.5 52.9 79.3



#2
 1,4-Dioxane
 Concen: 0.39 ng
 RT: 3.415 min Scan# 48
 Delta R.T. -0.000 min
 Lab File: BM028311.D
 Acq: 31 Dec 2020 18:38

Tgt Ion: 88 Resp: 345
 Ion Ratio Lower Upper
 88 100
 58 81.4 59.4 89.2
 43 37.7 32.3 48.5

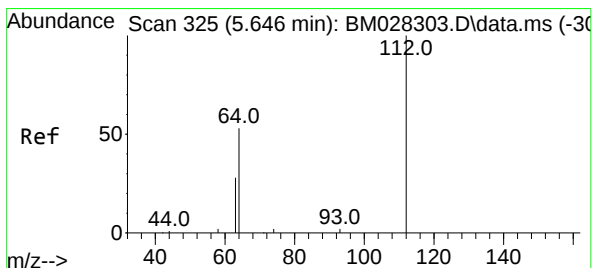
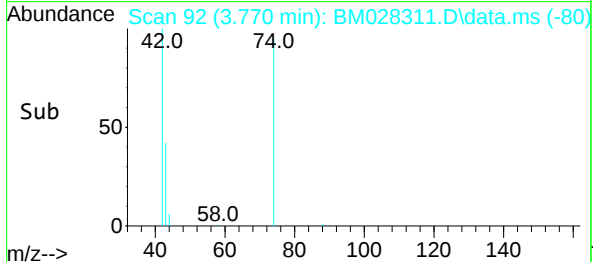
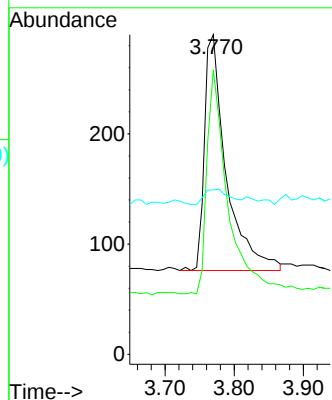
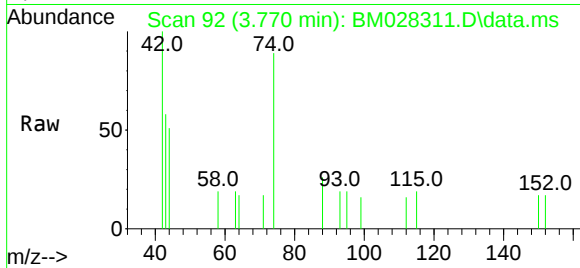




#3
n-Nitrosodimethylamine
Concen: 0.35 ng
RT: 3.770 min Scan# 92
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

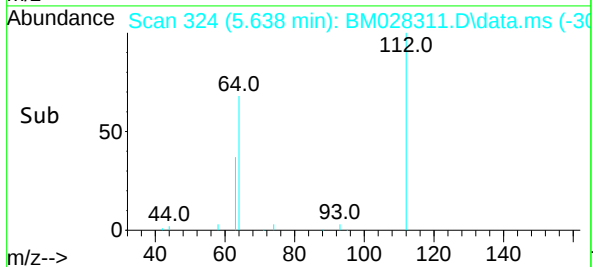
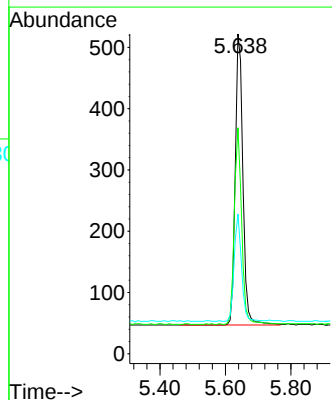
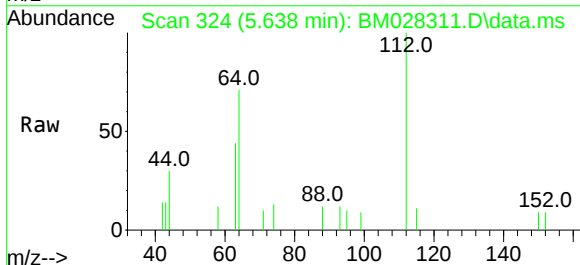
Instrument :
BNA_M
ClientSampled :
SSTDCCC0.4

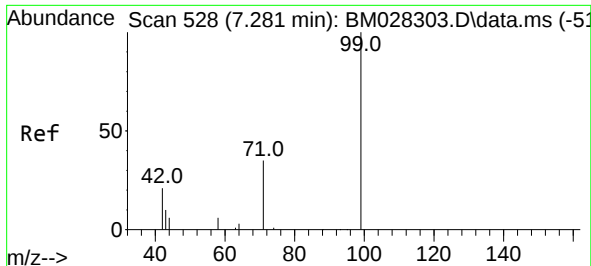
Tgt Ion:	42	Resp:	467
Ion	Ratio	Lower	Upper
42	100		
74	90.4	64.4	96.6
44	7.3	2.8	4.2#



#4
2-Fluorophenol
Concen: 0.35 ng
RT: 5.638 min Scan# 324
Delta R.T. -0.008 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

Tgt Ion:	112	Resp:	767
Ion	Ratio	Lower	Upper
112	100		
64	65.8	49.5	74.3
63	35.3	32.0	48.0

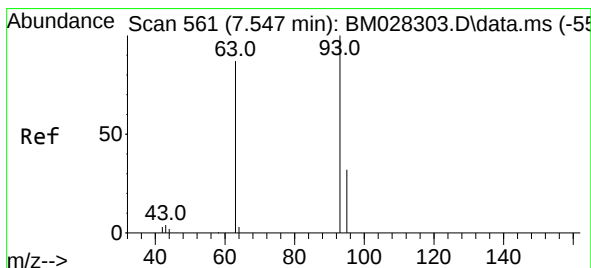
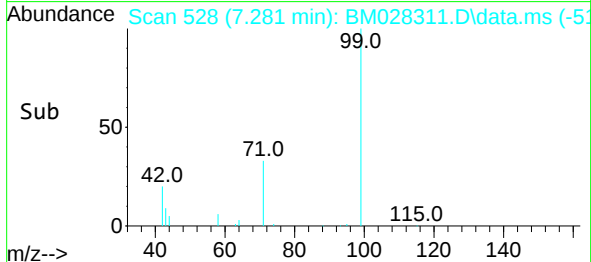
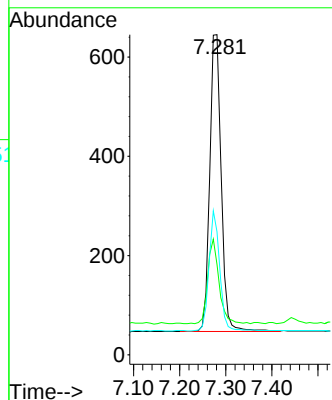
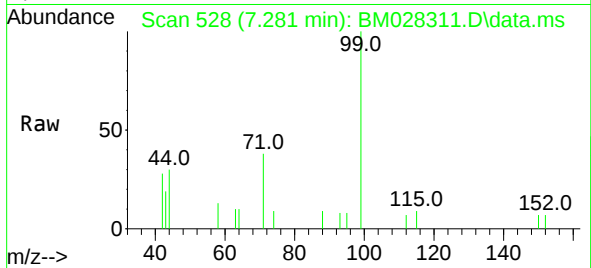




#5
Phenol-d6
Concen: 0.35 ng
RT: 7.281 min Scan# 528
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

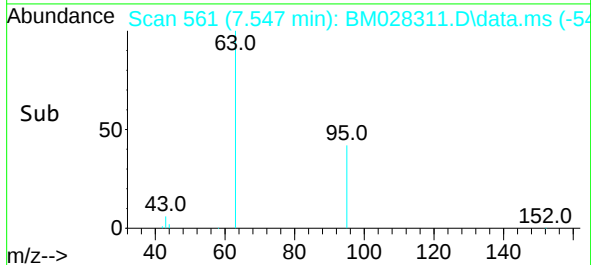
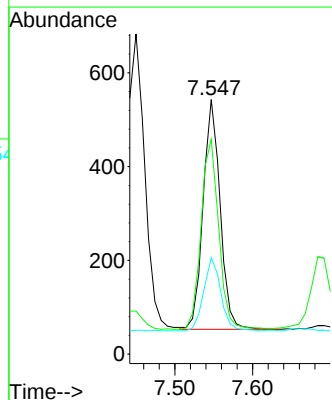
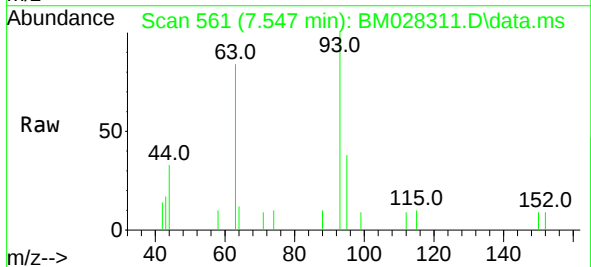
Instrument :
BNA_M
ClientSampleId :
SSTDCCC0.4

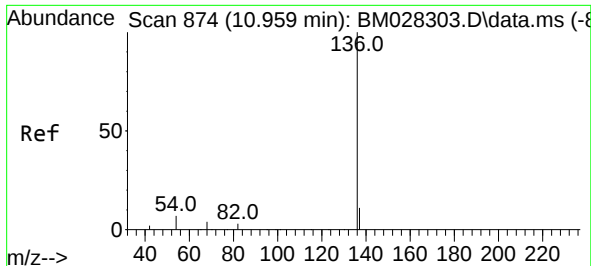
Tgt Ion:	99	Resp:	1034
Ion	Ratio	Lower	Upper
99	100		
42	27.9	22.4	33.6
71	38.3	37.8	56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.36 ng
RT: 7.547 min Scan# 561
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

Tgt Ion:	93	Resp:	747
Ion	Ratio	Lower	Upper
93	100		
63	85.5	63.1	94.7
95	31.7	26.1	39.1

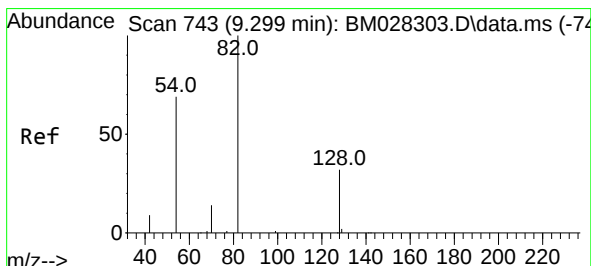
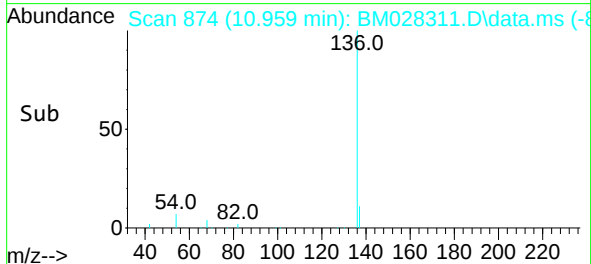
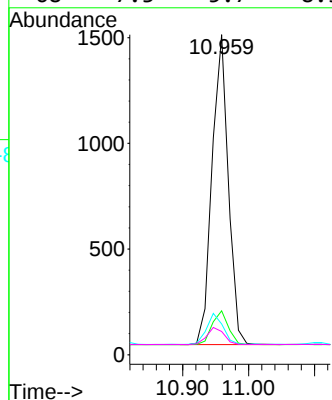
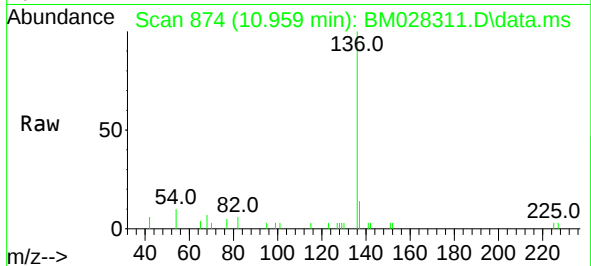




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.959 min Scan# 874
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

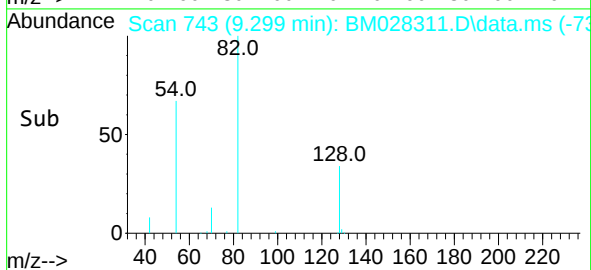
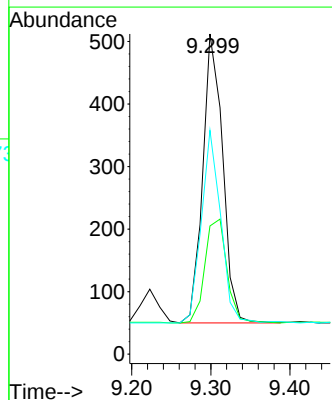
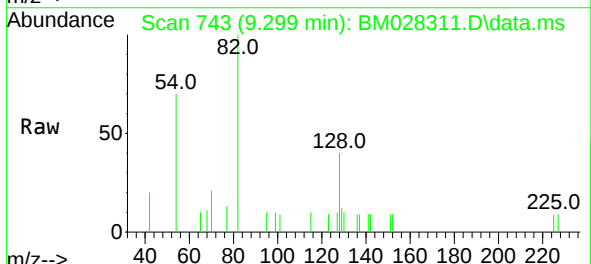
Instrument :
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ClientSampleId :
SSTDCCC0.4

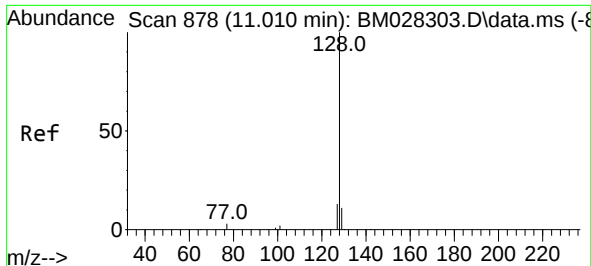
Tgt Ion:	136	Resp:	2506
Ion Ratio	Lower	Upper	
136	100		
137	13.7	10.6	15.8
54	9.6	8.6	12.8
68	7.3	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.35 ng
RT: 9.299 min Scan# 743
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

Tgt Ion:	82	Resp:	810
Ion Ratio	Lower	Upper	
82	100		
128	40.0	30.6	46.0
54	69.9	48.3	72.5

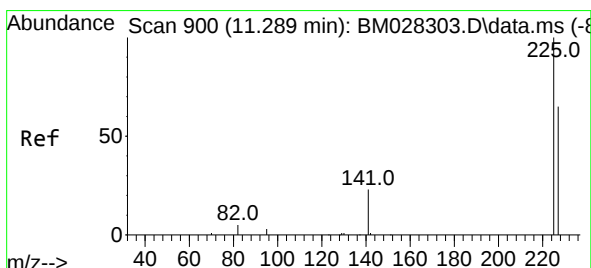
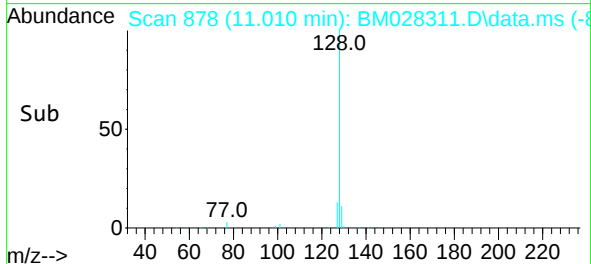
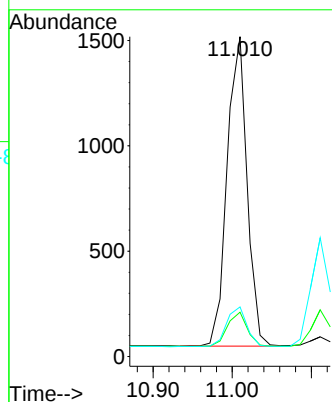
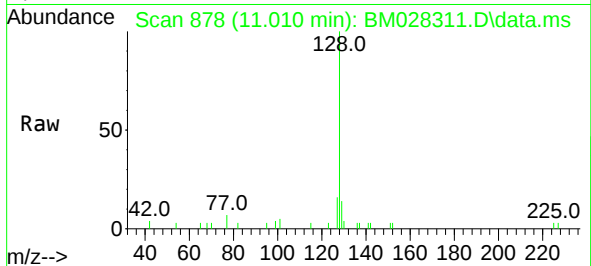




#9
Naphthalene
Concen: 0.36 ng
RT: 11.010 min Scan# 878
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

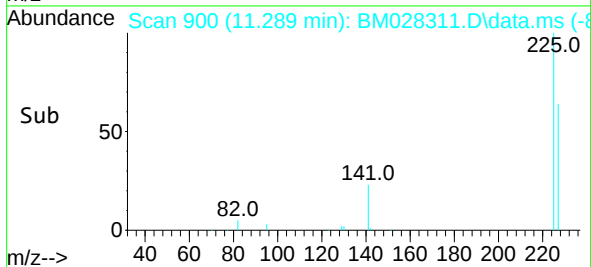
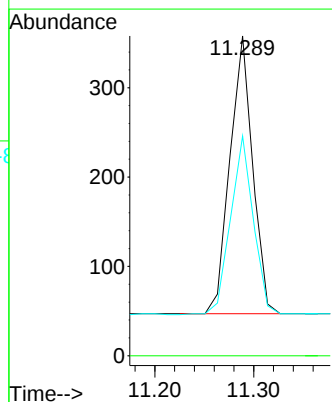
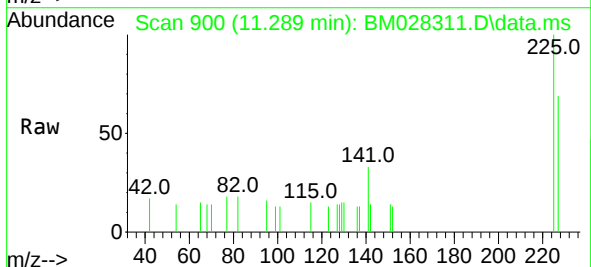
Instrument :
BNA_M
ClientSampleId :
SSTDCCC0.4

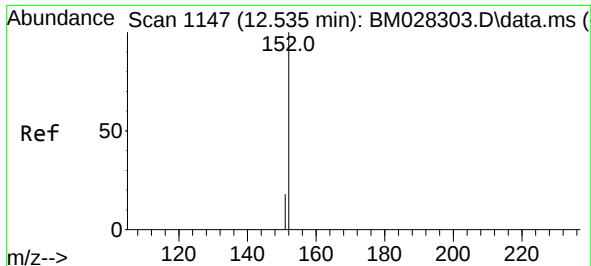
Tgt Ion:	128	Resp:	2576
Ion Ratio	Lower	Upper	
128	100		
129	13.9	9.8	14.8
127	15.5	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.36 ng
RT: 11.289 min Scan# 900
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

Tgt Ion:	225	Resp:	497
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.8	51.0	76.6

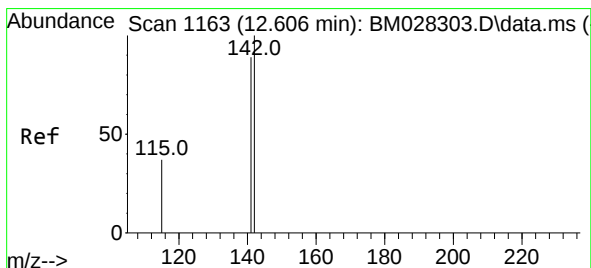
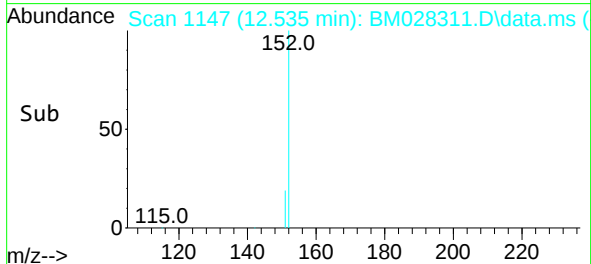
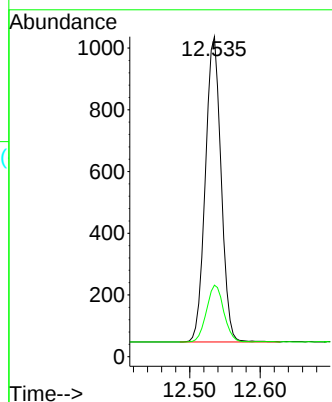
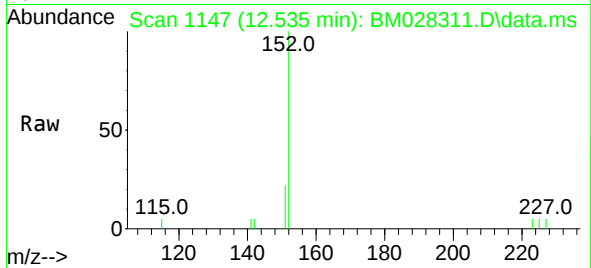




#11
2-Methylnaphthalene-d10
Concen: 0.35 ng
RT: 12.535 min Scan# 1147
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

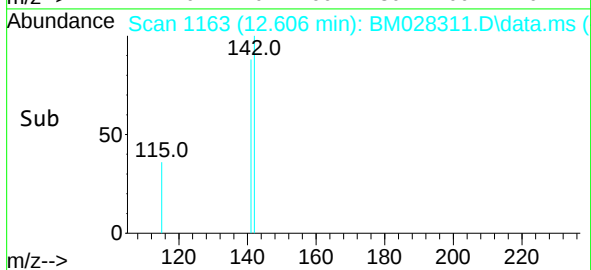
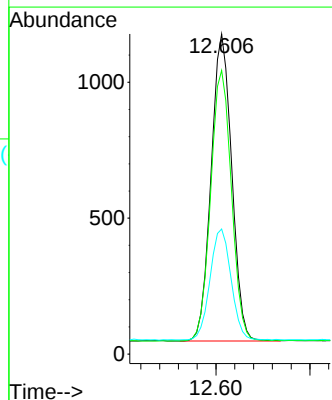
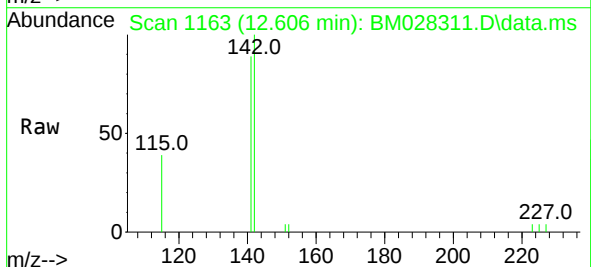
Instrument :
BNA_M
ClientSampleId :
SSTDCCC0.4

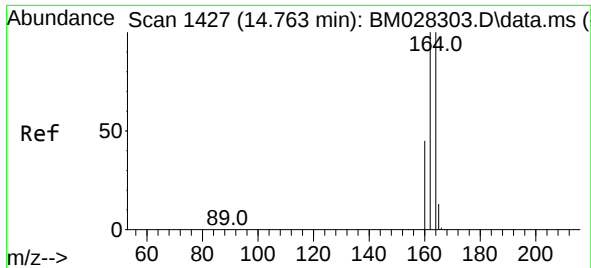
Tgt Ion:152 Resp: 1529
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.35 ng
RT: 12.606 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

Tgt Ion:142 Resp: 1720
Ion Ratio Lower Upper
142 100
141 88.6 69.4 104.2
115 39.0 35.7 53.5

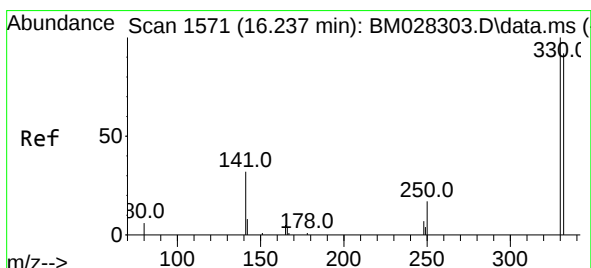
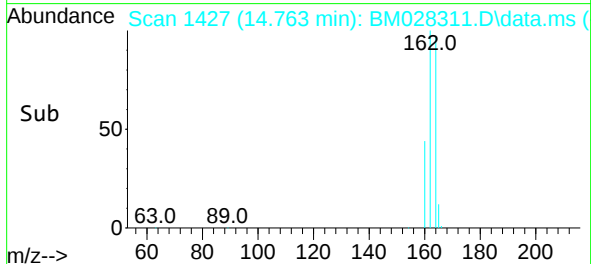
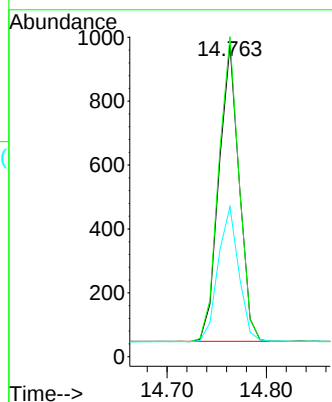
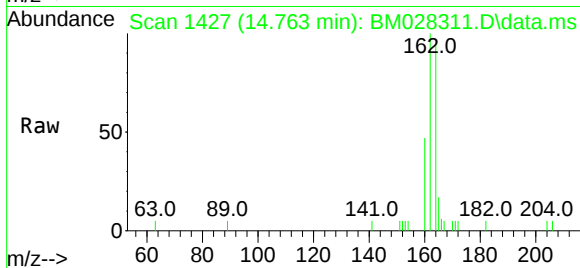




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.763 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

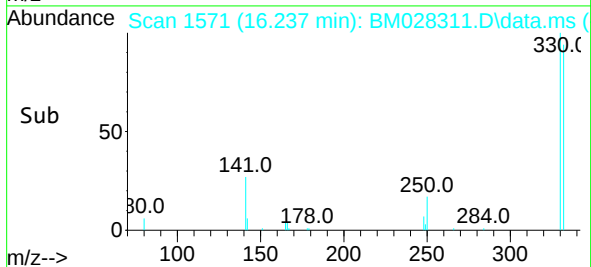
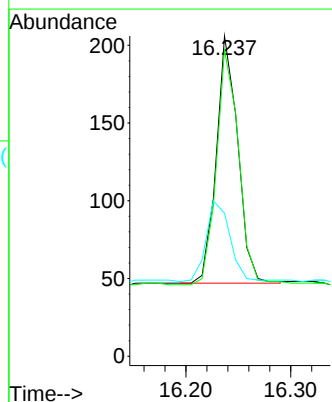
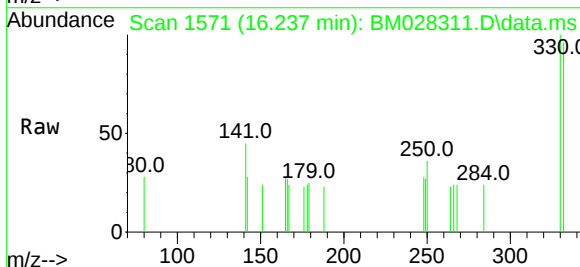
Instrument :
BNA_M
ClientSampleId :
SSTDCCC0.4

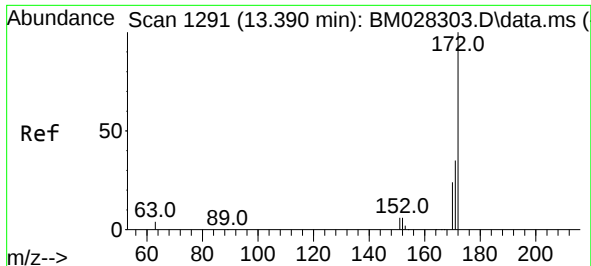
Tgt Ion:164	Resp:	1314
Ion	Ratio	Lower Upper
164	100	
162	102.7	80.6 120.8
160	48.2	39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.33 ng
RT: 16.237 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

Tgt Ion:330	Resp:	226
Ion	Ratio	Lower Upper
330	100	
332	98.7	0.0 0.0#
141	37.2	34.4 51.6

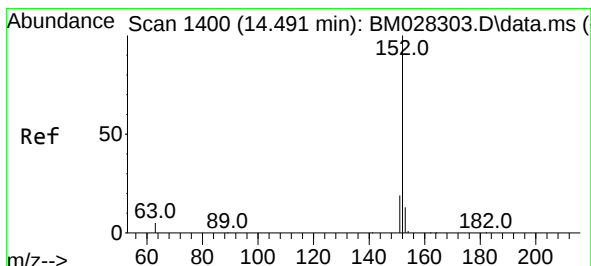
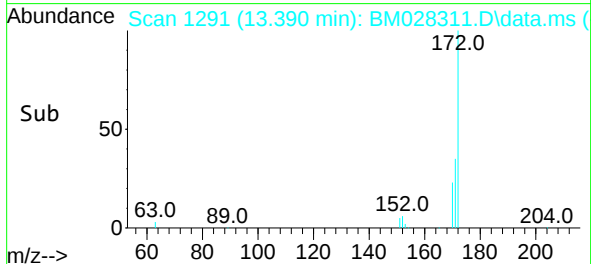
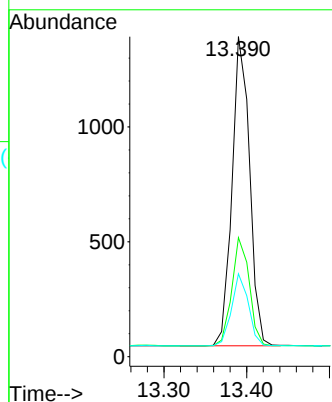
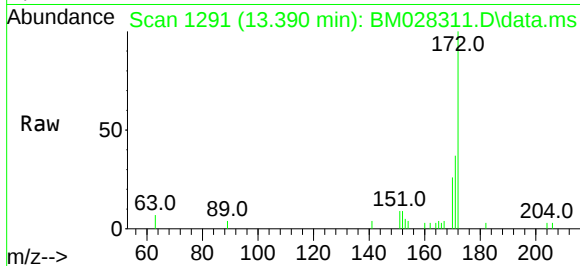




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 13.390 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

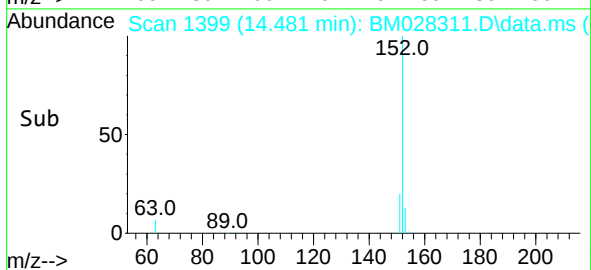
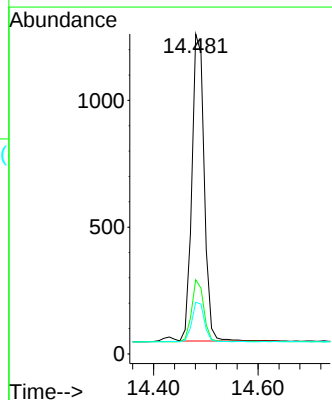
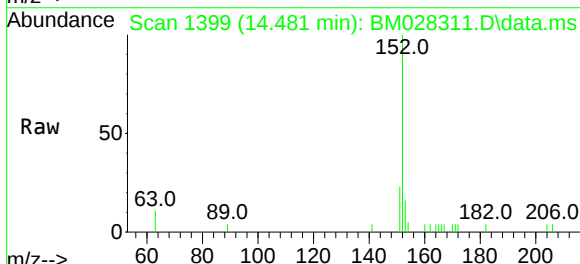
Instrument :
BNA_M
ClientSampleId :
SSTDCCC0.4

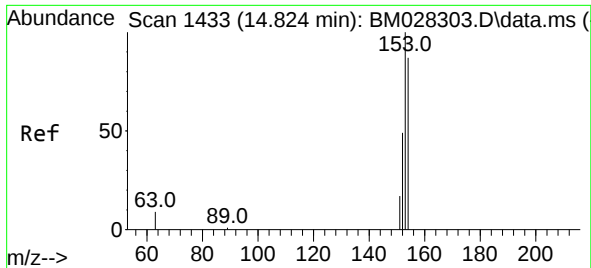
Tgt Ion:172	Resp:	1989
Ion Ratio	Lower	Upper
172	100	
171	37.2	28.2 42.4
170	25.9	20.0 30.0



#16
Acenaphthylene
Concen: 0.34 ng
RT: 14.481 min Scan# 1399
Delta R.T. -0.010 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

Tgt Ion:152	Resp:	1978
Ion Ratio	Lower	Upper
152	100	
151	19.7	15.8 23.8
153	13.1	10.6 16.0

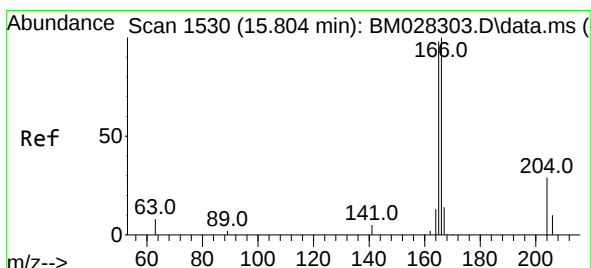
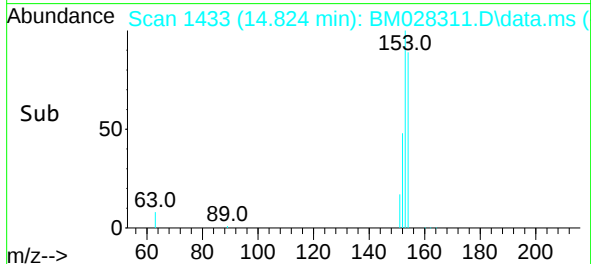
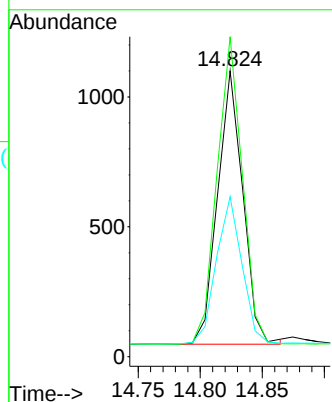
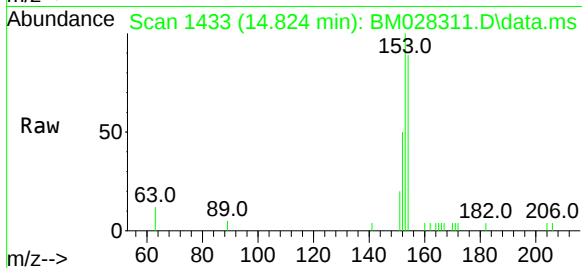




#17
Acenaphthene
Concen: 0.35 ng
RT: 14.824 min Scan# 1433
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

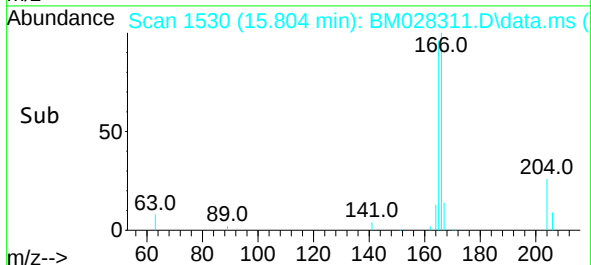
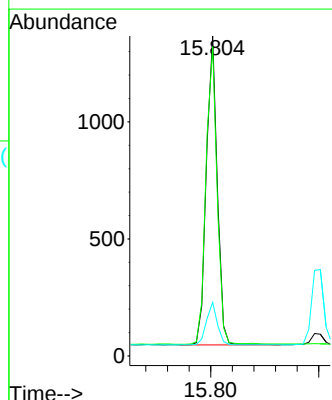
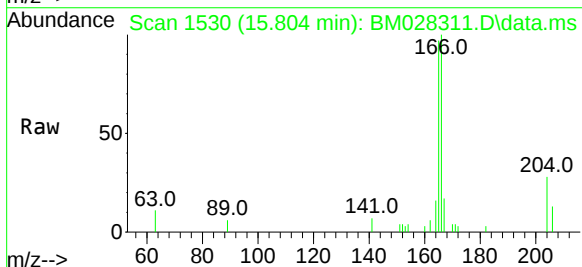
Instrument :
BNA_M
ClientSampleId :
SSTDCCC0.4

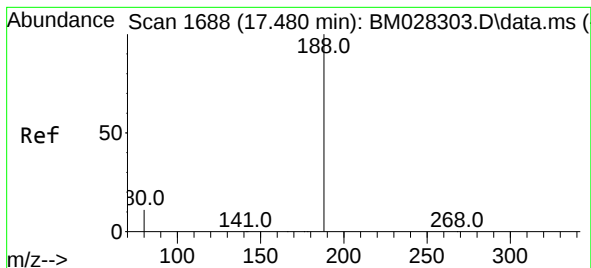
Tgt Ion:	154	Resp:	1490
Ion	Ratio	Lower	Upper
154	100		
153	112.7	83.6	125.4
152	55.7	43.9	65.9



#18
Fluorene
Concen: 0.35 ng
RT: 15.804 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

Tgt Ion:	166	Resp:	1897
Ion	Ratio	Lower	Upper
166	100		
165	97.5	78.6	118.0
167	13.2	10.7	16.1





#19

Phenanthrene-d10

Concen: 0.40 ng

RT: 17.480 min Scan# 1688

Delta R.T. -0.000 min

Lab File: BM028311.D

Acq: 31 Dec 2020 18:38

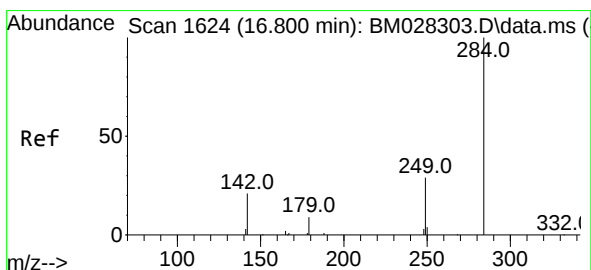
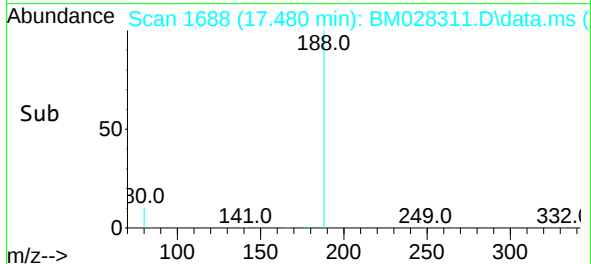
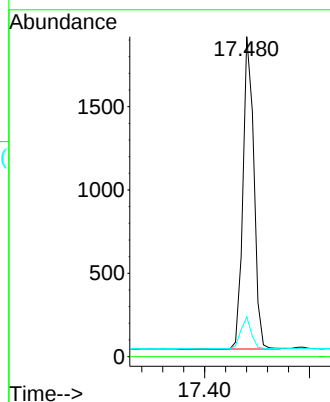
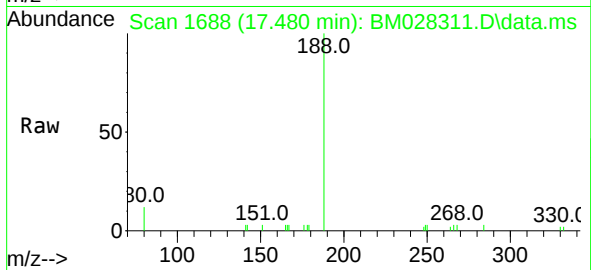
Instrument :

BNA_M

ClientSampleId :

SSTDCCC0.4

Tgt Ion:188	Resp:	2696
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	12.4	5.0



#20

Hexachlorobenzene

Concen: 0.35 ng

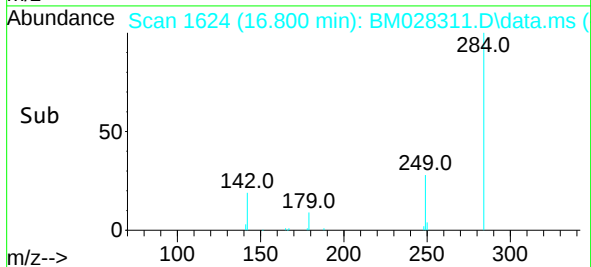
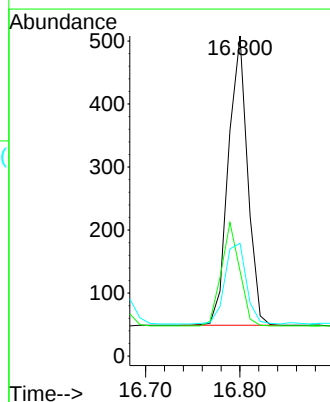
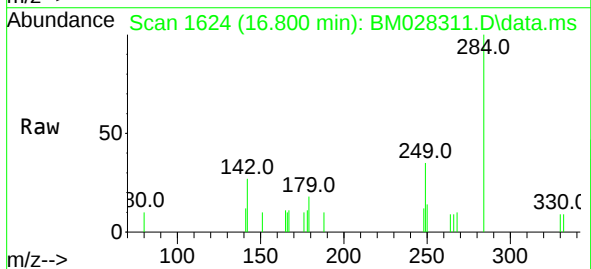
RT: 16.800 min Scan# 1624

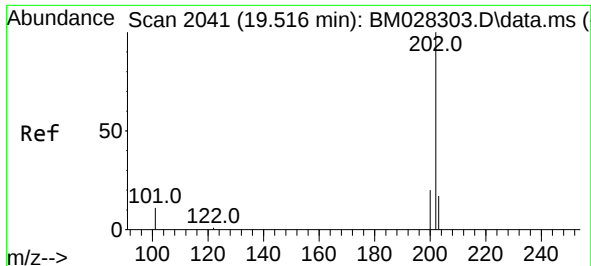
Delta R.T. -0.000 min

Lab File: BM028311.D

Acq: 31 Dec 2020 18:38

Tgt Ion:284	Resp:	647
Ion Ratio	Lower	Upper
284	100	
142	34.2	32.0
249	31.2	27.0

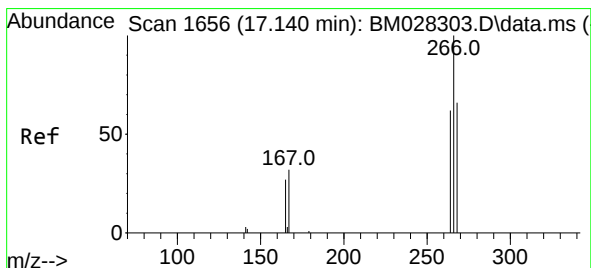
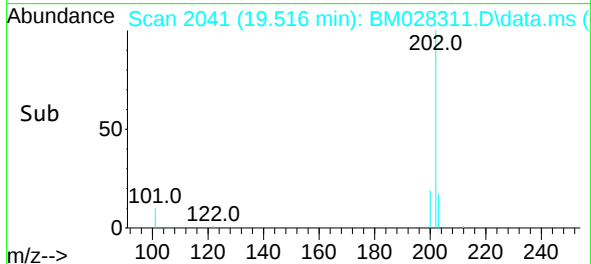
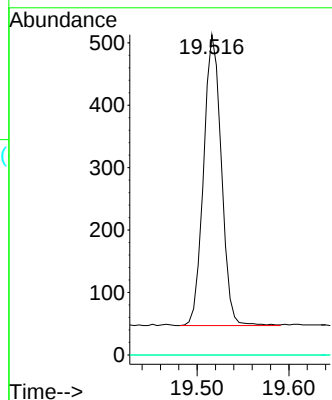
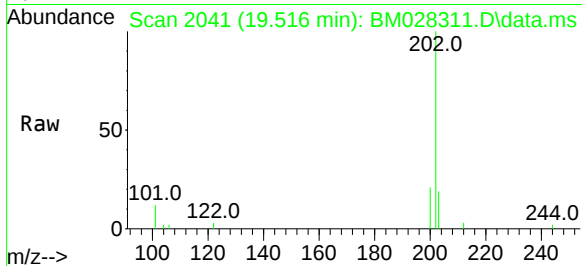




#21
Atrazine
Concen: 0.34 ng
RT: 19.516 min Scan# 2041
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

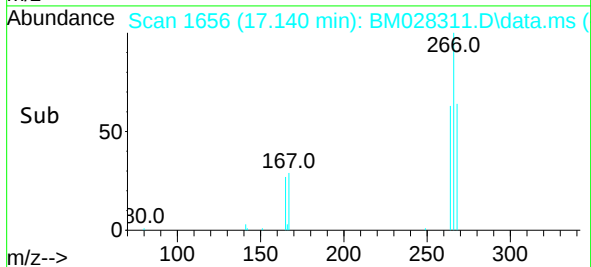
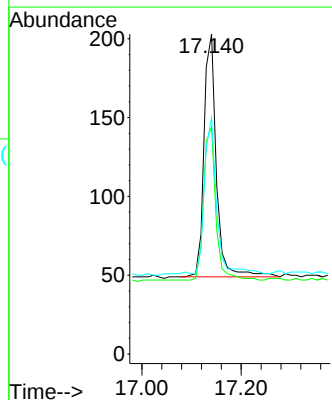
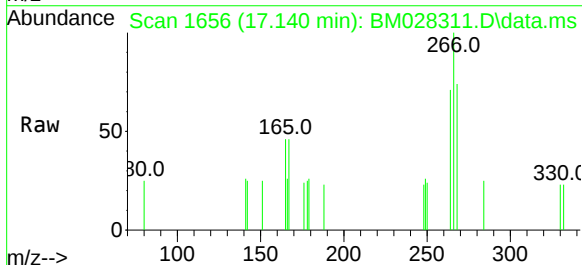
Instrument :
BNA_M
ClientSampleId :
SSTDCCC0.4

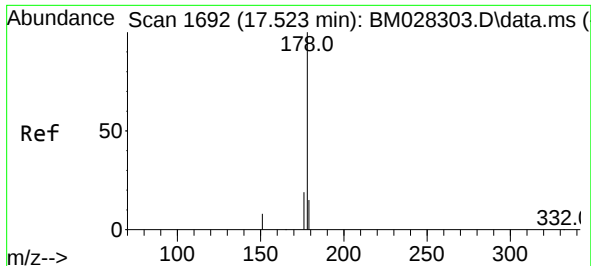
Tgt Ion:200 Resp: 626
Ion Ratio Lower Upper
200 100
173 0.0 22.8 34.2#
215 0.0 38.1 57.1#



#22
Pentachlorophenol
Concen: 0.35 ng
RT: 17.140 min Scan# 1656
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

Tgt Ion:266 Resp: 266
Ion Ratio Lower Upper
266 100
264 61.7 50.9 76.3
268 62.8 51.5 77.3

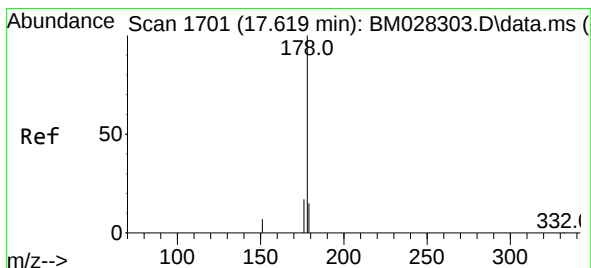
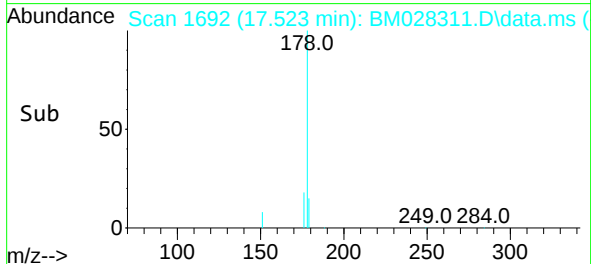
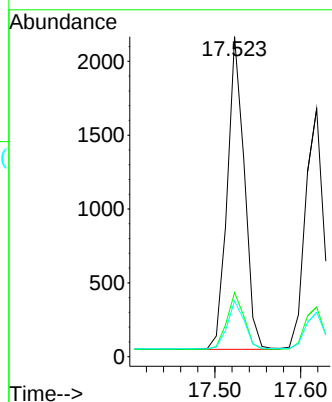
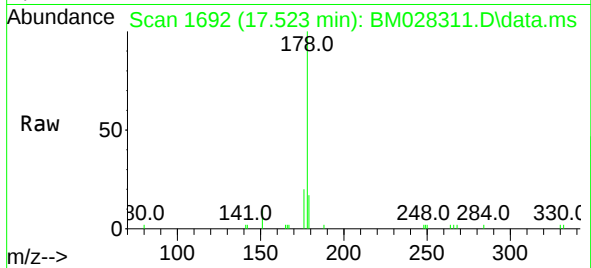




#23
Phenanthrene
Concen: 0.35 ng
RT: 17.523 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

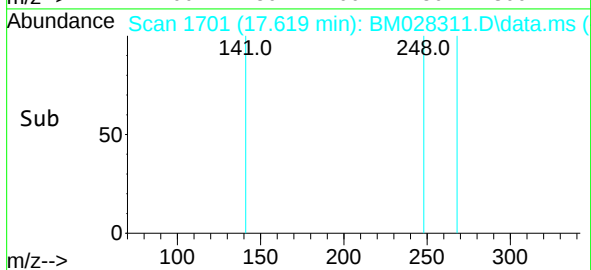
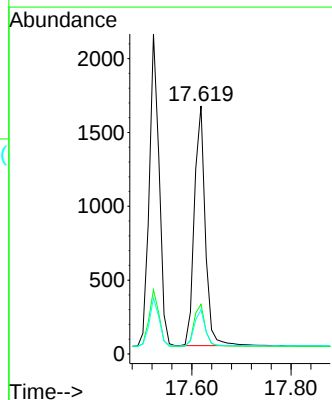
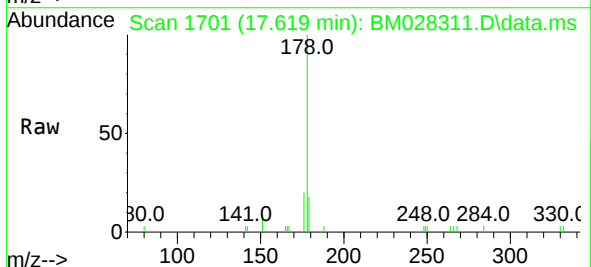
Instrument :
BNA_M
ClientSampleId :
SSTDCCC0.4

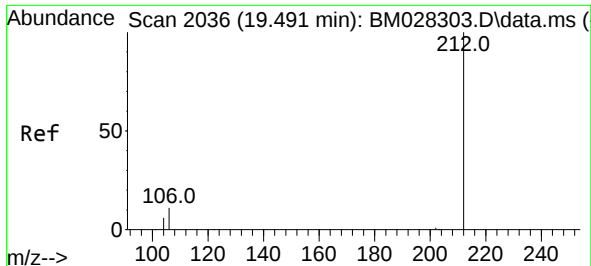
Tgt Ion:	178	Resp:	2923
Ion Ratio	Lower	Upper	
178	100		
176	18.5	14.8	22.2
179	15.4	12.4	18.6



#24
Anthracene
Concen: 0.34 ng
RT: 17.619 min Scan# 1701
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

Tgt Ion:	178	Resp:	2482
Ion Ratio	Lower	Upper	
178	100		
176	18.0	14.8	22.2
179	15.5	12.5	18.7

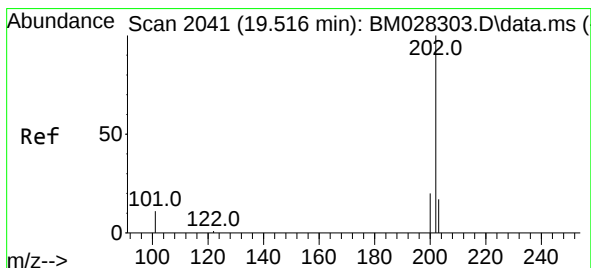
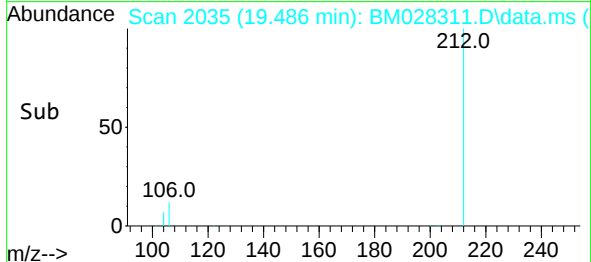
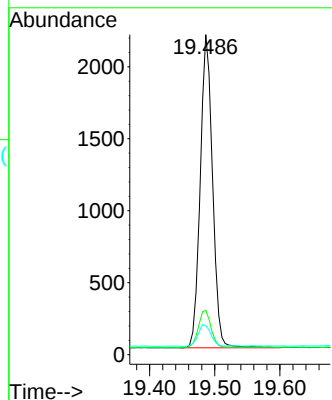
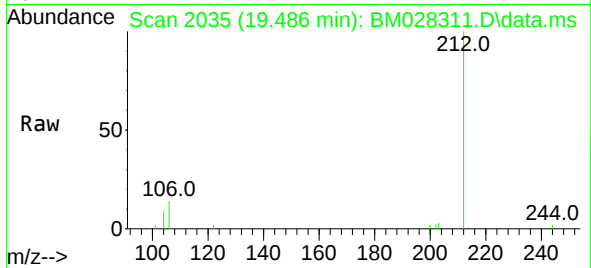




#25
Fluoranthene-d10
Concen: 0.34 ng
RT: 19.486 min Scan# 2035
Delta R.T. -0.005 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

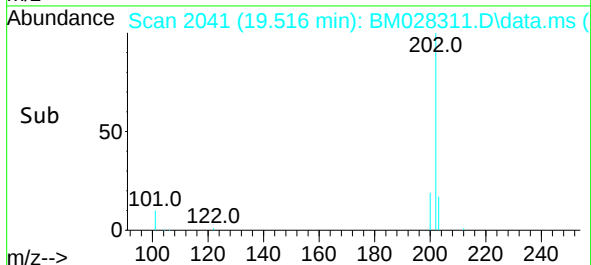
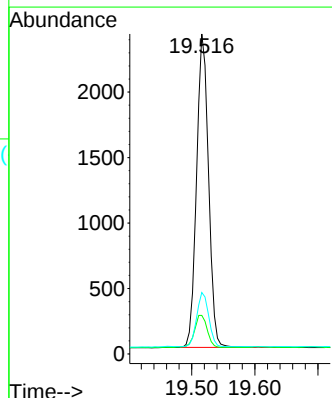
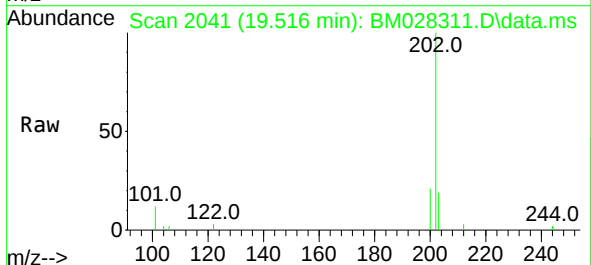
Instrument :
BNA_M
ClientSampleId :
SSTDCCC0.4

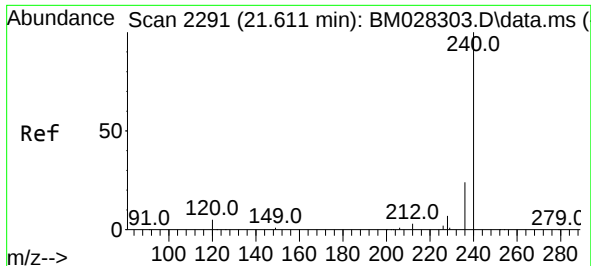
Tgt Ion:212 Resp: 2851
Ion Ratio Lower Upper
212 100
106 12.5 6.8 10.2#
104 7.3 4.1 6.1#



#26
Fluoranthene
Concen: 0.34 ng
RT: 19.516 min Scan# 2041
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

Tgt Ion:202 Resp: 3155
Ion Ratio Lower Upper
202 100
101 10.7 5.8 8.6#
203 17.4 13.7 20.5

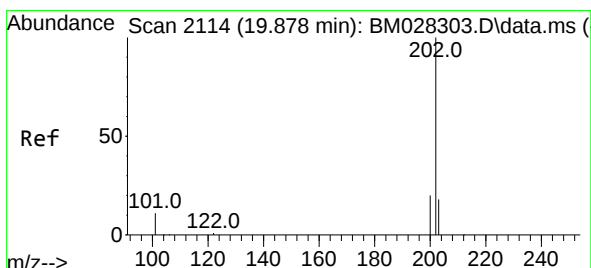
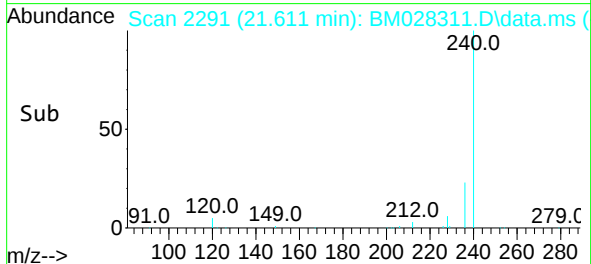
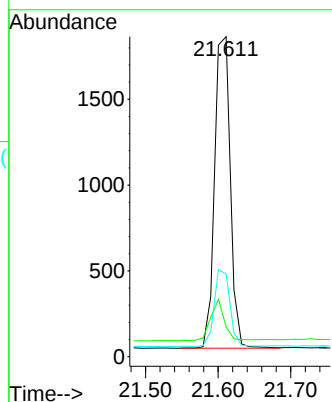
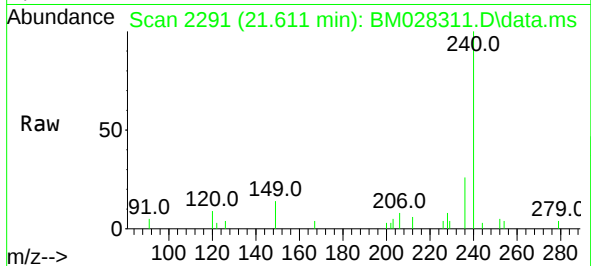




#27
Chrysene-d12
Concen: 0.40 ng
RT: 21.611 min Scan# 2291
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

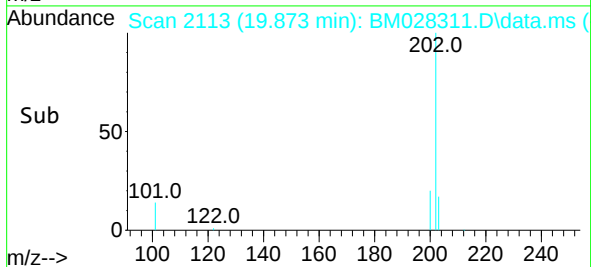
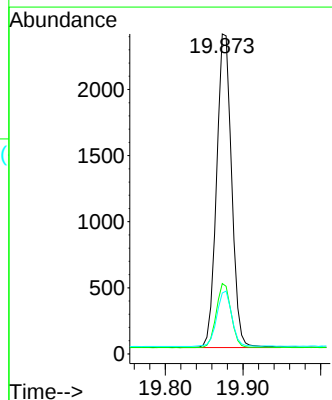
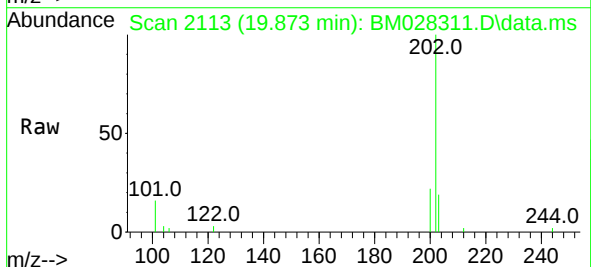
Instrument :
BNA_M
ClientSampleId :
SSTDCCC0.4

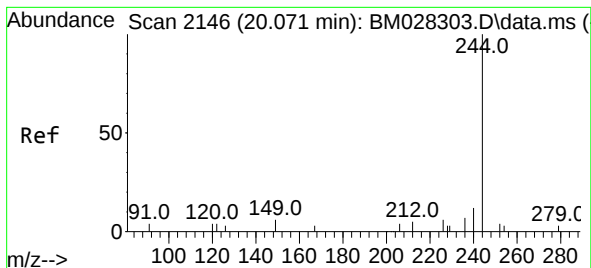
Tgt Ion:240 Resp: 2736
Ion Ratio Lower Upper
240 100
120 9.3 5.3 7.9#
236 25.8 21.8 32.8



#28
Pyrene
Concen: 0.34 ng
RT: 19.873 min Scan# 2113
Delta R.T. -0.005 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

Tgt Ion:202 Resp: 3174
Ion Ratio Lower Upper
202 100
200 20.4 16.6 24.8
203 17.6 13.8 20.8





#29

Terphenyl-d14

Concen: 0.39 ng

RT: 20.061 min Scan# 2145

Delta R.T. -0.011 min

Lab File: BM028311.D

Acq: 31 Dec 2020 18:38

Tgt Ion:244 Resp: 2627

Ion Ratio Lower Upper

244 100

212 10.5 7.3 10.9

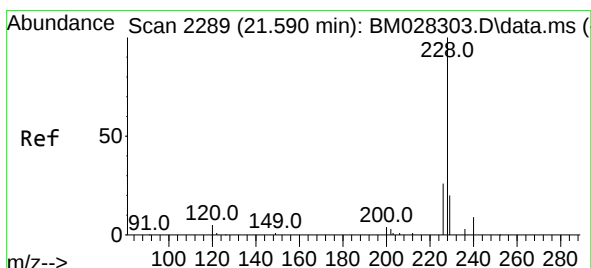
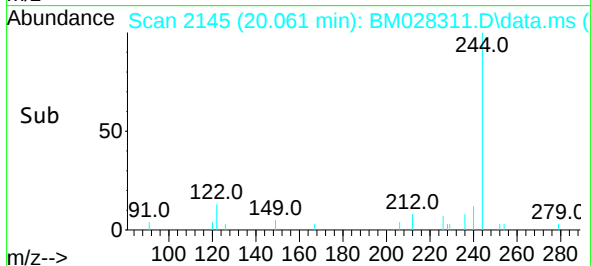
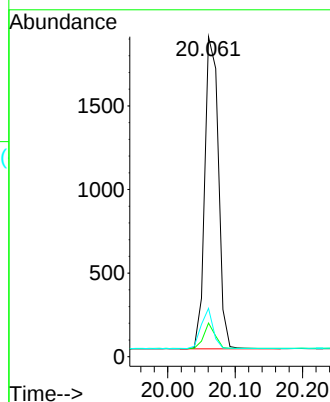
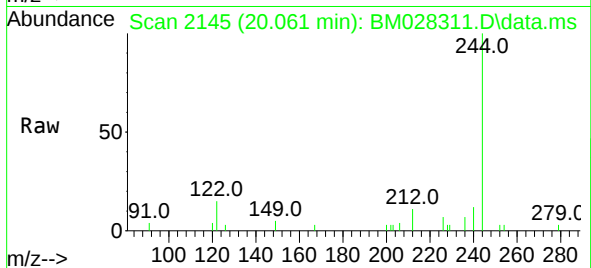
122 15.1 7.3 10.9#

Instrument :

BNA_M

ClientSampleId :

SSTDCCC0.4



#30

Benzo(a)anthracene

Concen: 0.34 ng

RT: 21.590 min Scan# 2289

Delta R.T. -0.000 min

Lab File: BM028311.D

Acq: 31 Dec 2020 18:38

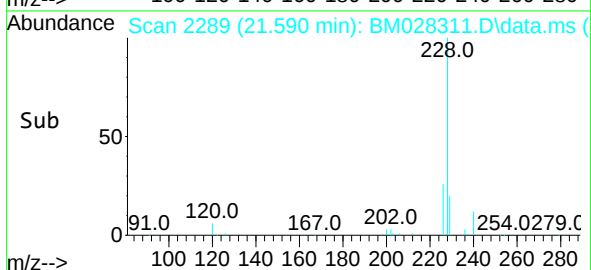
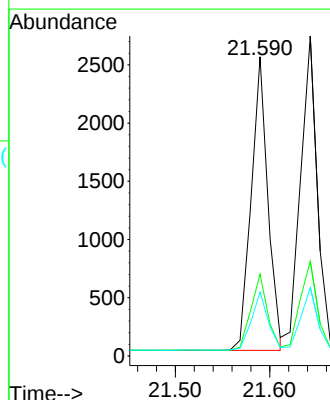
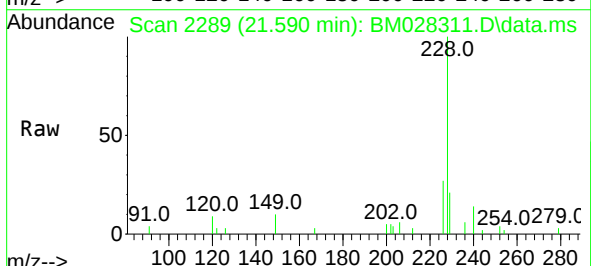
Tgt Ion:228 Resp: 3101

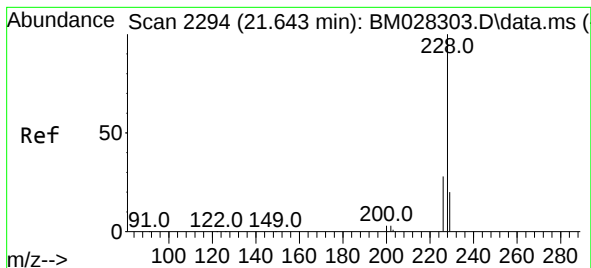
Ion Ratio Lower Upper

228 100

226 27.3 22.3 33.5

229 21.3 15.7 23.5





#31

Chrysene

Concen: 0.35 ng

RT: 21.643 min Scan# 2294

Delta R.T. -0.000 min

Lab File: BM028311.D

Acq: 31 Dec 2020 18:38

Tgt Ion:228 Resp: 3331

Ion Ratio Lower Upper

228 100

226 29.7 24.2 36.2

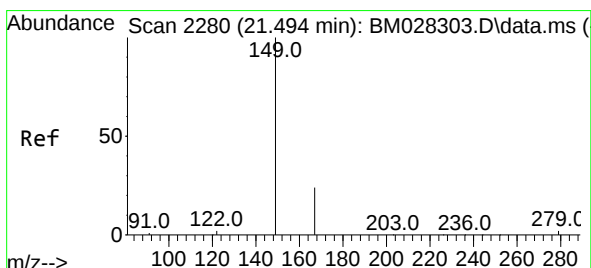
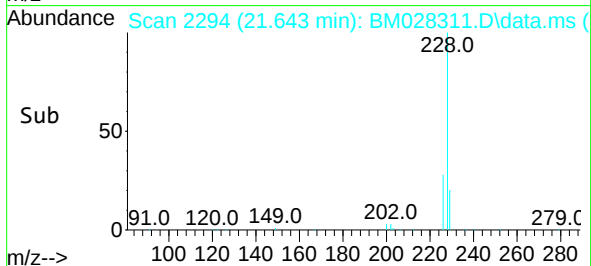
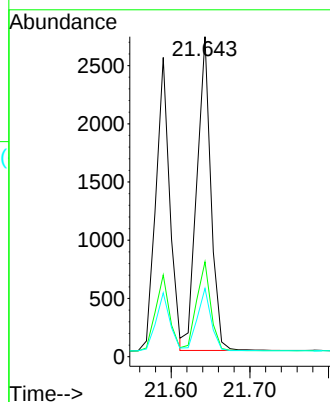
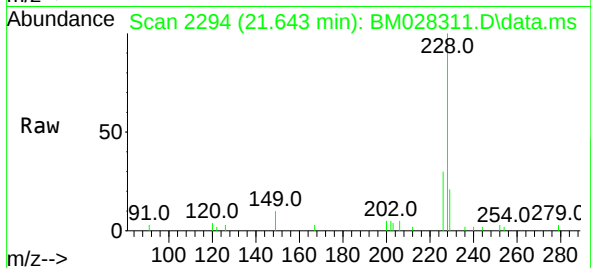
229 21.4 15.7 23.5

Instrument :

BNA_M

ClientSampleId :

SSTDCCC0.4



#32

Bis(2-ethylhexyl)phthalate

Concen: 0.34 ng

RT: 21.494 min Scan# 2280

Delta R.T. -0.000 min

Lab File: BM028311.D

Acq: 31 Dec 2020 18:38

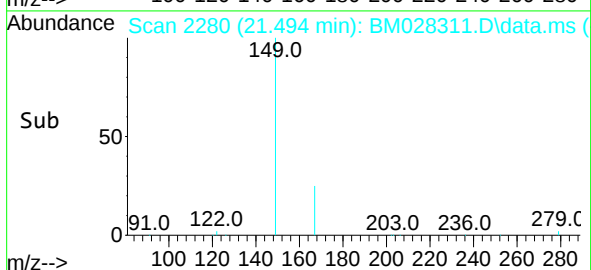
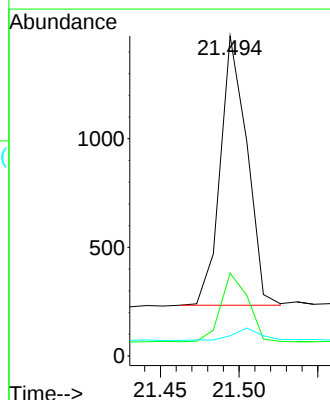
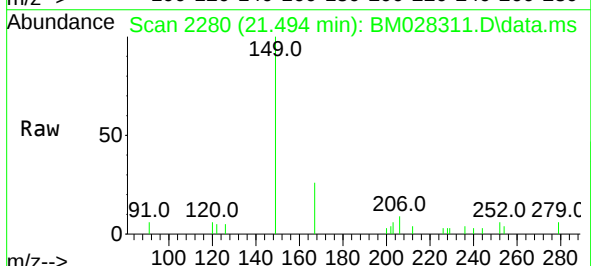
Tgt Ion:149 Resp: 1460

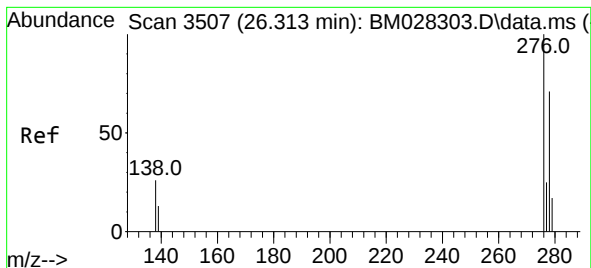
Ion Ratio Lower Upper

149 100

167 26.1 23.2 34.8

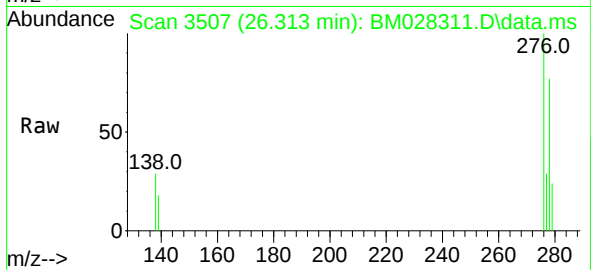
279 4.7 3.9 5.9



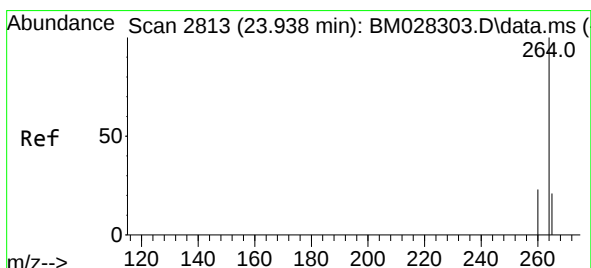
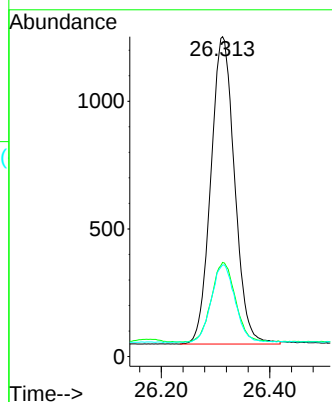
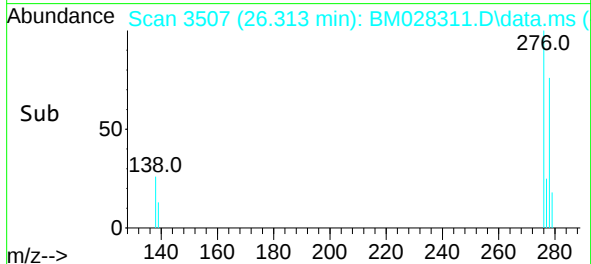


#33
Indeno(1,2,3-cd)pyrene
Concen: 0.36 ng
RT: 26.313 min Scan# 3507
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

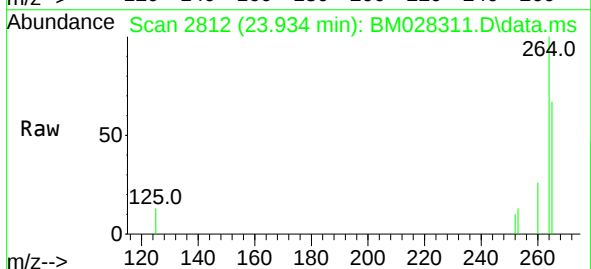
Instrument :
BNA_M
ClientSampleId :
SSTDCCC0.4



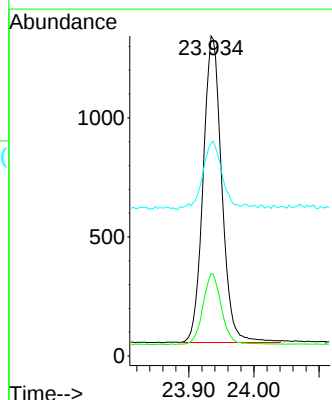
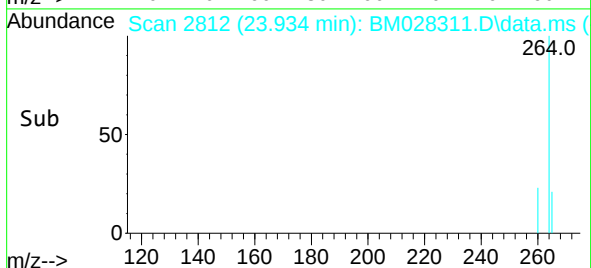
Tgt Ion:276 Resp: 3655
Ion Ratio Lower Upper
276 100
138 26.2 13.3 19.9#
277 25.2 20.2 30.4

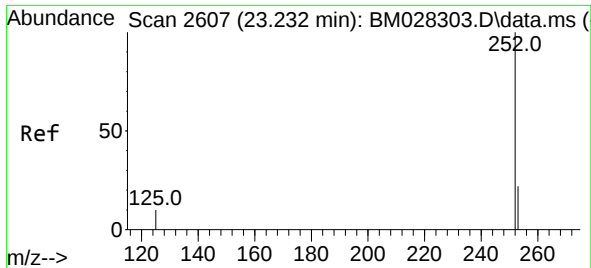


#34
Perylene-d12
Concen: 0.40 ng
RT: 23.934 min Scan# 2812
Delta R.T. -0.003 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38



Tgt Ion:264 Resp: 2555
Ion Ratio Lower Upper
264 100
260 25.7 19.8 29.6
265 66.5 51.4 77.0

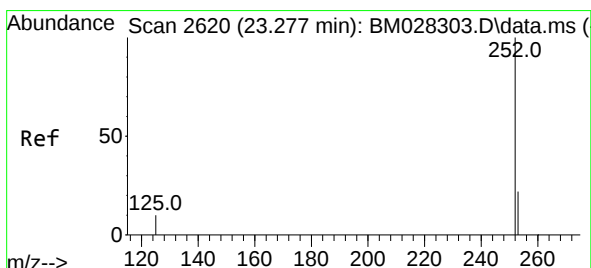
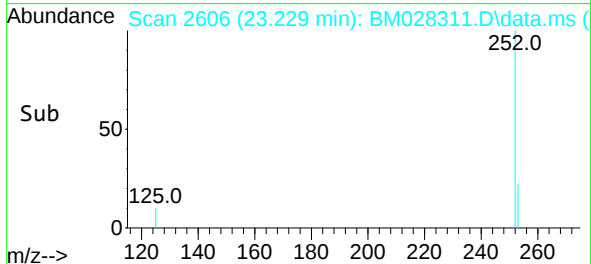
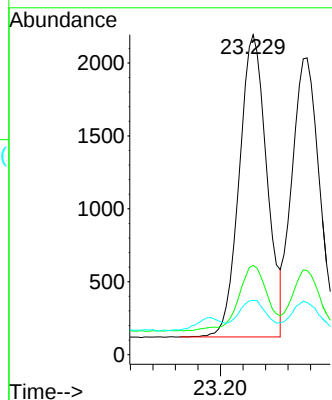
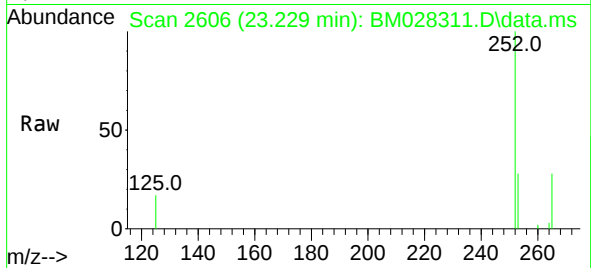




#35
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 23.229 min Scan# 2606
Delta R.T. -0.003 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

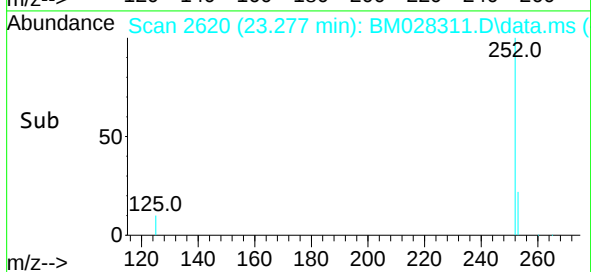
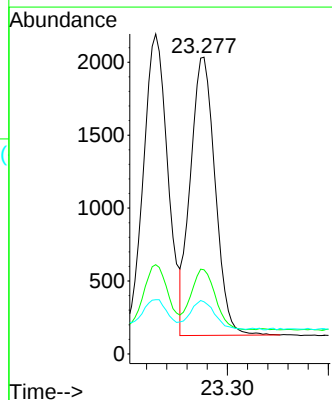
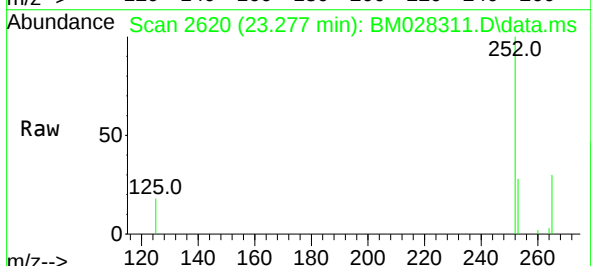
Instrument :
BNA_M
ClientSampleId :
SSTDCCC0.4

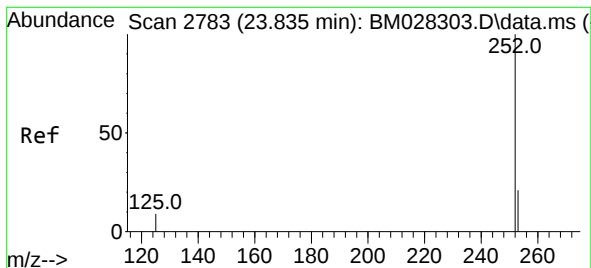
Tgt Ion:252 Resp: 3523
Ion Ratio Lower Upper
252 100
253 27.9 20.1 30.1
125 17.0 7.2 10.8#



#36
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 23.277 min Scan# 2620
Delta R.T. -0.000 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

Tgt Ion:252 Resp: 3238
Ion Ratio Lower Upper
252 100
253 28.4 19.8 29.8
125 17.5 7.1 10.7#





#37

Benzo(a)pyrene

Concen: 0.37 ng

RT: 23.831 min Scan# 2782

Delta R.T. -0.003 min

Lab File: BM028311.D

Acq: 31 Dec 2020 18:38

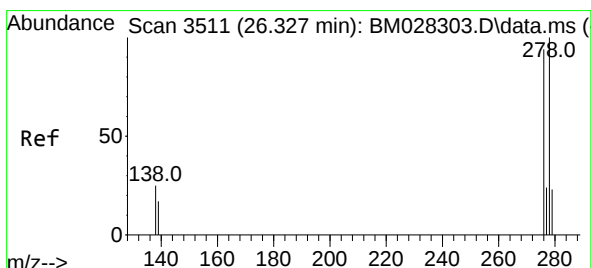
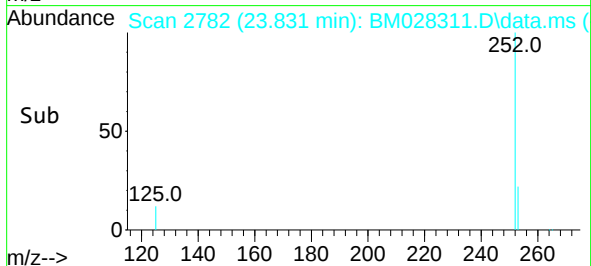
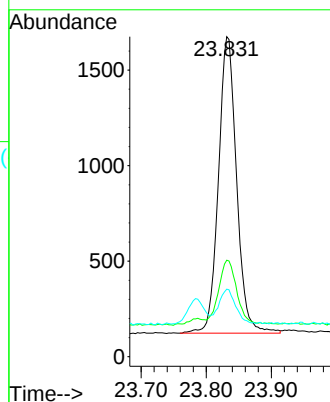
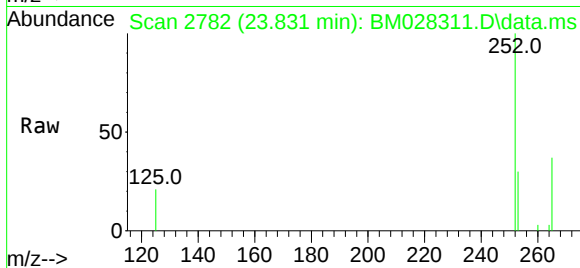
Tgt Ion:252 Resp: 3012

Ion Ratio Lower Upper

252 100

253 30.1 21.3 31.9

125 21.1 8.3 12.5#



#38

Dibenzo(a,h)anthracene

Concen: 0.37 ng

RT: 26.323 min Scan# 3510

Delta R.T. -0.003 min

Lab File: BM028311.D

Acq: 31 Dec 2020 18:38

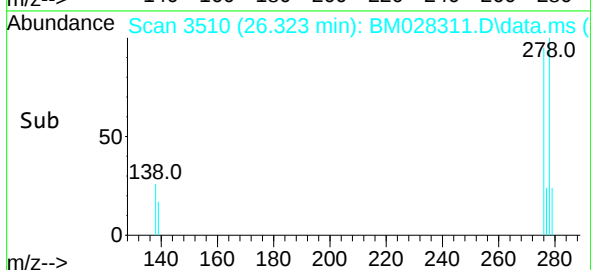
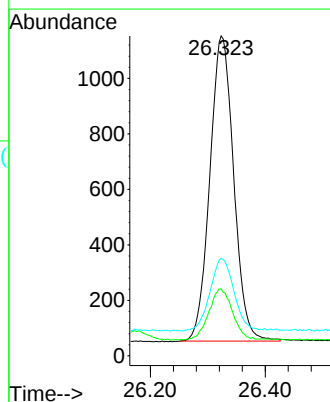
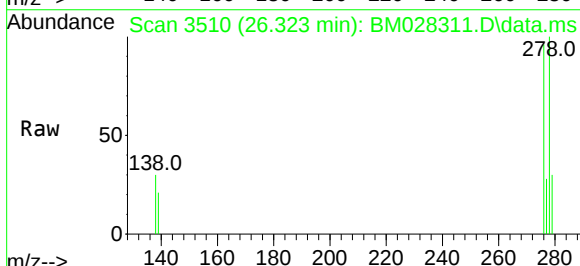
Tgt Ion:278 Resp: 3175

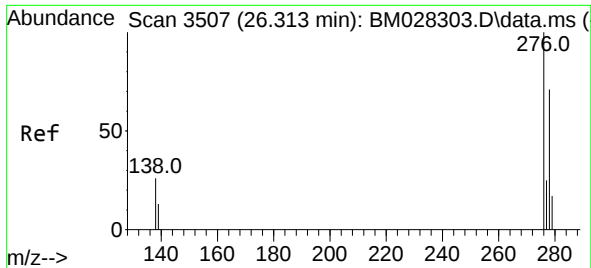
Ion Ratio Lower Upper

278 100

139 20.9 9.3 13.9#

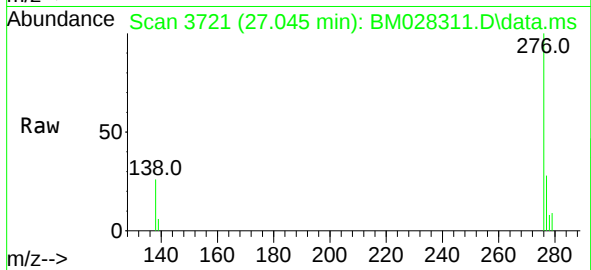
279 30.4 21.6 32.4





#39
Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 27.045 min Scan# 3721
Delta R.T. -0.003 min
Lab File: BM028311.D
Acq: 31 Dec 2020 18:38

Instrument :
BNA_M
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 3203
Ion Ratio Lower Upper
276 100
277 27.8 19.8 29.8
138 26.4 11.7 17.5#

