

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102820\
 Data File : BN012415.D
 Acq On : 28 Oct 2020 09:45
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 28 10:29:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 27 11:36:24 2020
 Response via : Initial Calibration

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

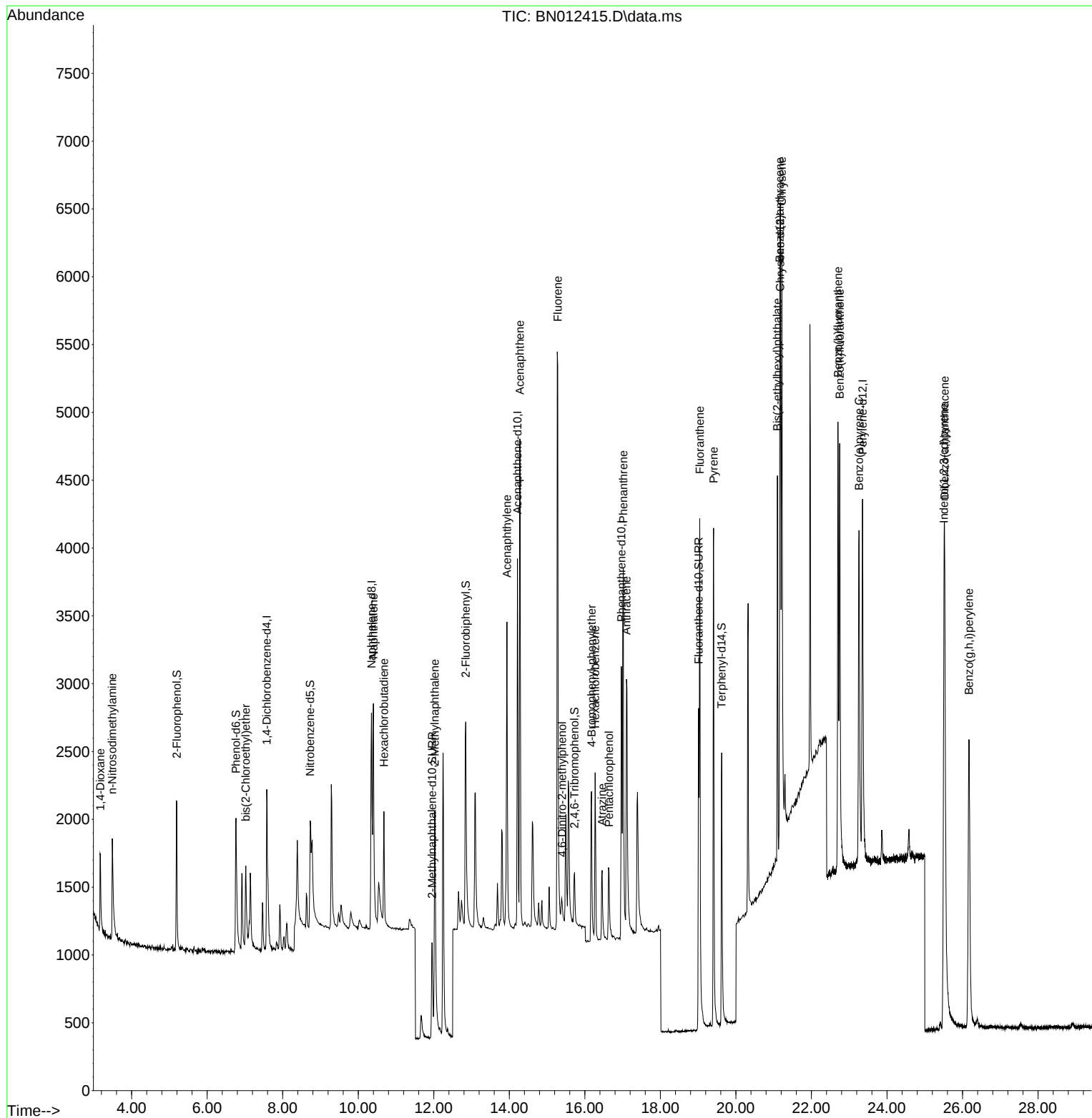
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.578	152	673	0.40	ng	# 0.00
7) Naphthalene-d8	10.351	136	2753	0.40	ng	0.00
13) Acenaphthene-d10	14.217	164	1612	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	3460	0.40	ng	# 0.00
29) Chrysene-d12	21.174	240	3488	0.40	ng	# 0.00
36) Perylene-d12	23.354	264	4058	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.194	112	818	0.35	ng	0.00
5) Phenol-d6	6.765	99	963	0.35	ng	0.00
8) Nitrobenzene-d5	8.729	82	1049	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	11.953	152	1632	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.727	330	397	0.35	ng	0.00
15) 2-Fluorobiphenyl	12.847	172	2118	0.35	ng	0.00
27) Fluoranthene-d10	19.013	212	3666	0.34	ng	0.00
31) Terphenyl-d14	19.623	244	2924	0.36	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.173	88	386	0.35	ng	# 78
3) n-Nitrosodimethylamine	3.487	42	961	0.36	ng	# 67
6) bis(2-Chloroethyl)ether	7.022	93	535	0.28	ng	# 77
9) Naphthalene	10.402	128	2792	0.36	ng	98
10) Hexachlorobutadiene	10.681	225	608	0.37	ng	# 99
12) 2-Methylnaphthalene	12.029	142	1810	0.36	ng	# 87
16) Acenaphthylene	13.938	152	2700	0.34	ng	99
17) Acenaphthene	14.281	154	1757	0.35	ng	88
18) Fluorene	15.283	166	2268	0.35	ng	99
20) 4,6-Dinitro-2-methylph...	15.397	198	279	0.35	ng	# 25
21) 4-Bromophenyl-phenylether	16.177	248	718	0.34	ng	91
22) Hexachlorobenzene	16.274	284	940	0.37	ng	# 86
23) Atrazine	16.457	200	693	0.35	ng	92
24) Pentachlorophenol	16.640	266	405	0.34	ng	98
25) Phenanthrene	17.017	178	3488	0.35	ng	98
26) Anthracene	17.102	178	3051	0.33	ng	99
28) Fluoranthene	19.042	202	4115	0.34	ng	99
30) Pyrene	19.410	202	4203	0.36	ng	99
32) Benzo(a)anthracene	21.163	228	3717	0.35	ng	97
33) Chrysene	21.216	228	4130	0.35	ng	99
34) Bis(2-ethylhexyl)phtha...	21.099	149	2449	0.35	ng	93
35) Indeno(1,2,3-cd)pyrene	25.510	276	5915	0.35	ng	# 95
37) Benzo(b)fluoranthene	22.703	252	4386	0.34	ng	# 87
38) Benzo(k)fluoranthene	22.748	252	4853	0.35	ng	# 88
39) Benzo(a)pyrene	23.261	252	4320	0.35	ng	# 83
40) Dibenzo(a,h)anthracene	25.527	278	4673	0.33	ng	# 90
41) Benzo(g,h,i)perylene	26.171	276	4976	0.34	ng	97

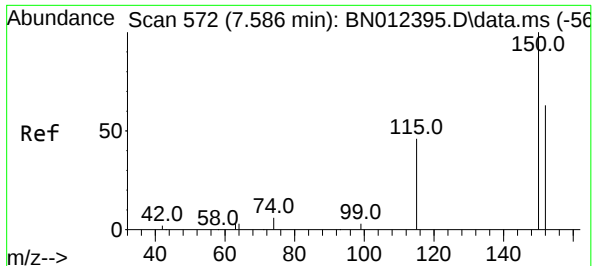
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Data File : BN012415.D
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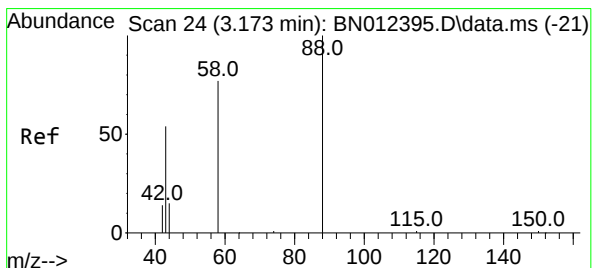
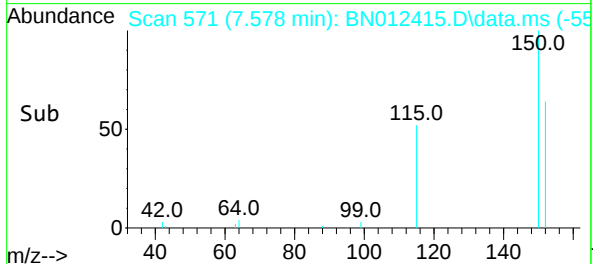
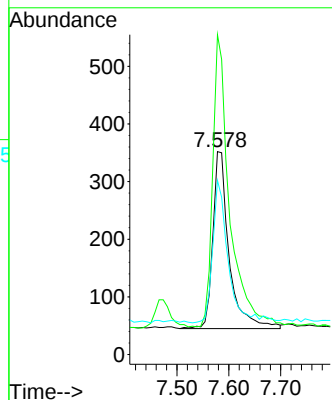
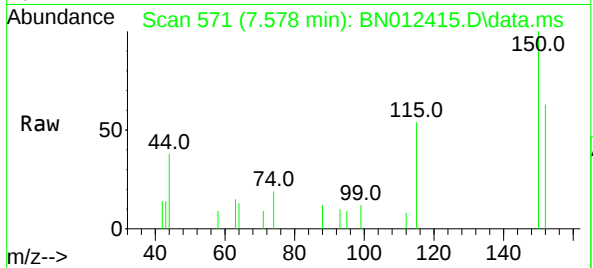




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.578 min Scan# 571
 Delta R.T. 0.000 min
 Lab File: BN012415.D
 Acq: 28 Oct 2020 09:45

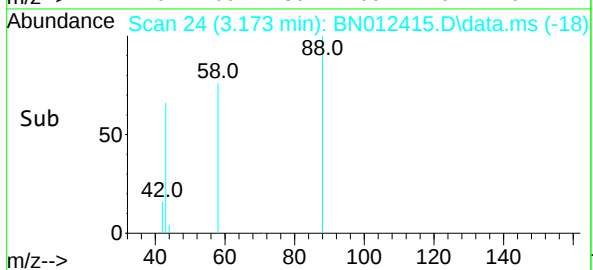
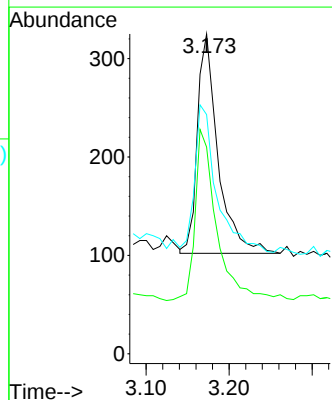
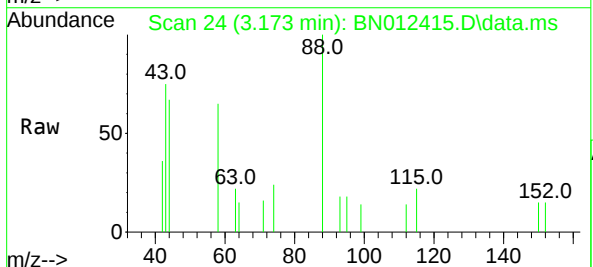
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

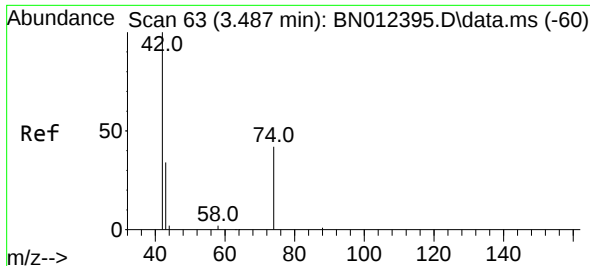
Tgt Ion:152 Resp: 673
 Ion Ratio Lower Upper
 152 100
 150 157.7 116.6 174.8
 115 85.8 52.9 79.3#



#2
 1,4-Dioxane
 Concen: 0.35 ng
 RT: 3.173 min Scan# 24
 Delta R.T. -0.000 min
 Lab File: BN012415.D
 Acq: 28 Oct 2020 09:45

Tgt Ion: 88 Resp: 386
 Ion Ratio Lower Upper
 88 100
 58 79.0 59.4 89.2
 43 72.3 32.3 48.5#

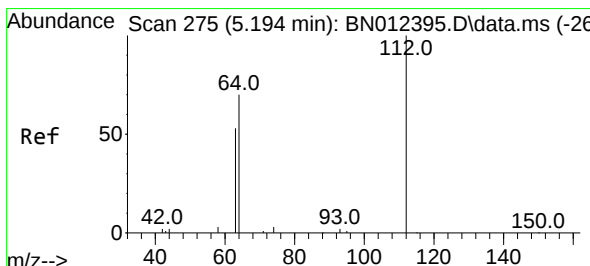
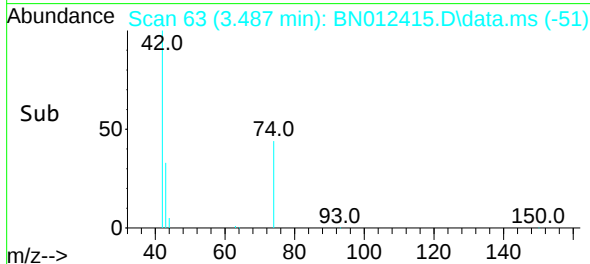
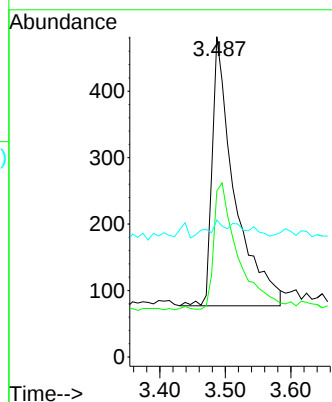
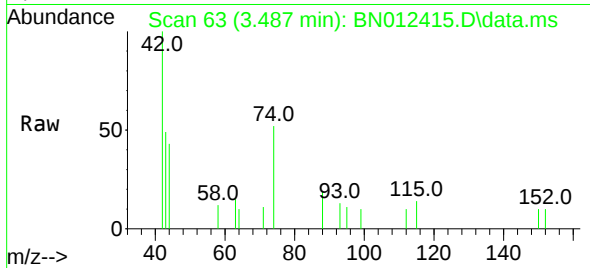




#3
n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.487 min Scan# 63
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

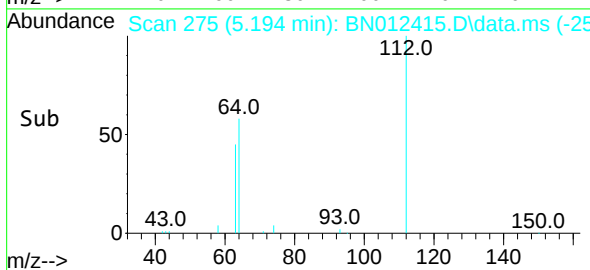
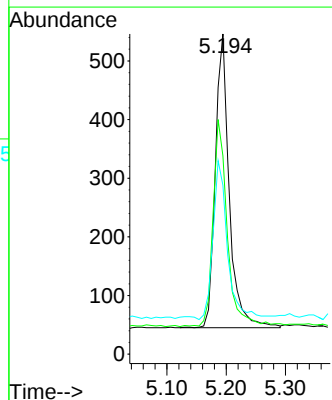
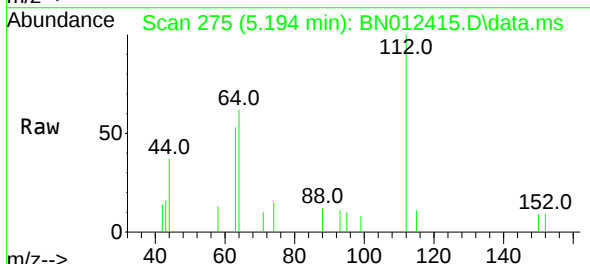
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	42	Resp:	961
Ion	Ratio	Lower	Upper
42	100		
74	49.8	64.4	96.6#
44	3.1	2.8	4.2



#4
2-Fluorophenol
Concen: 0.35 ng
RT: 5.194 min Scan# 275
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

Tgt Ion:	112	Resp:	818
Ion	Ratio	Lower	Upper
112	100		
64	72.5	49.5	74.3
63	56.4	32.0	48.0#

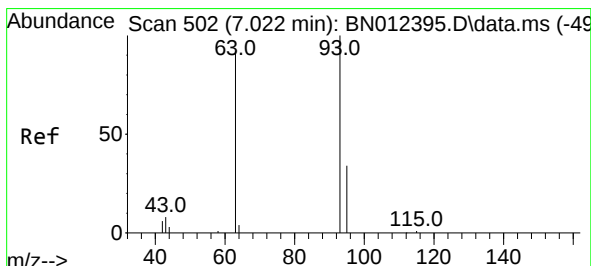
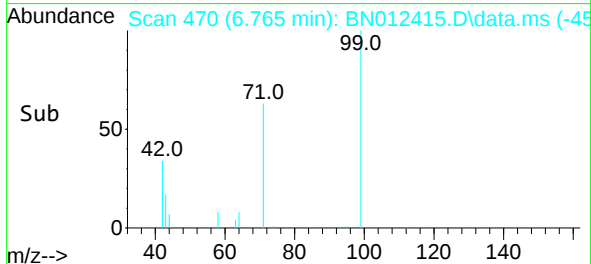
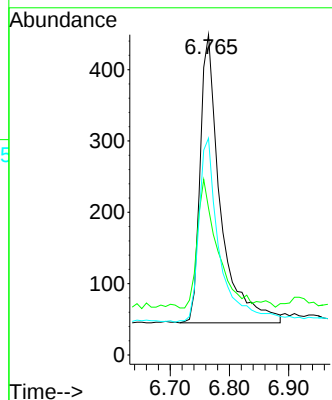
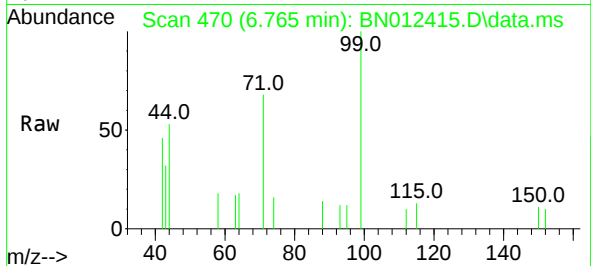




#5
Phenol-d6
Concen: 0.35 ng
RT: 6.765 min Scan# 470
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

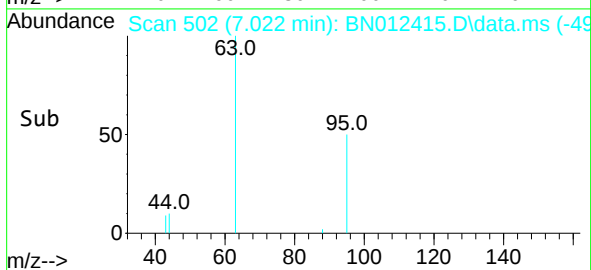
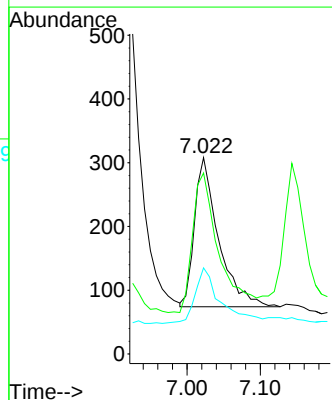
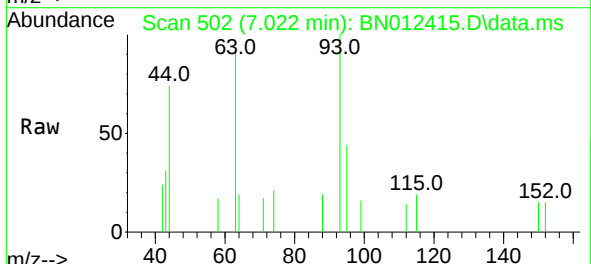
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

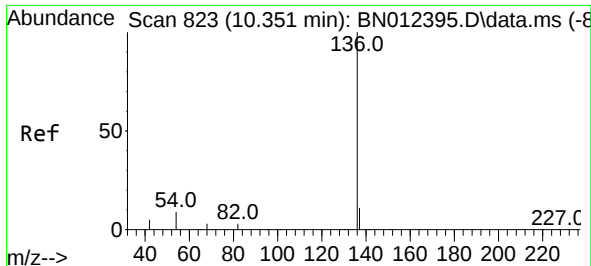
Tgt Ion:	99	Resp:	963
Ion	Ratio	Lower	Upper
99	100		
42	44.8	22.4	33.6#
71	66.6	37.8	56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.28 ng
RT: 7.022 min Scan# 502
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

Tgt Ion:	93	Resp:	535
Ion	Ratio	Lower	Upper
93	100		
63	103.2	63.1	94.7#
95	39.3	26.1	39.1#

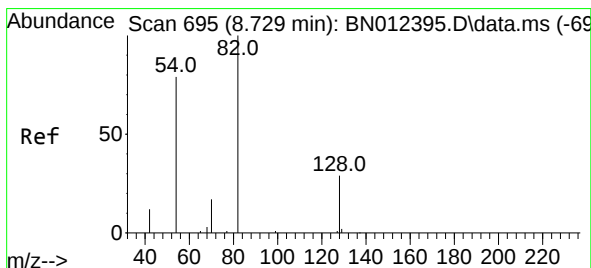
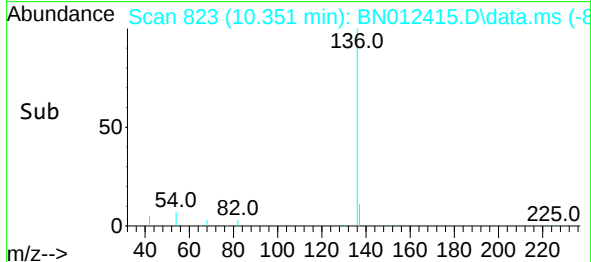
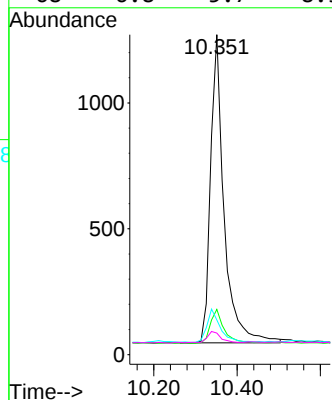
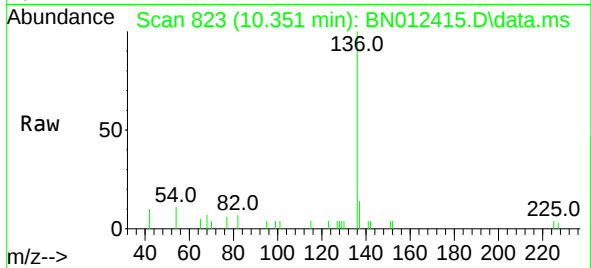




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.351 min Scan# 823
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

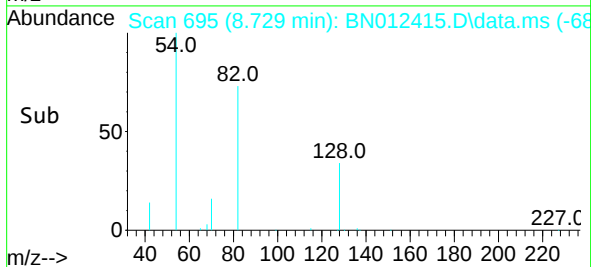
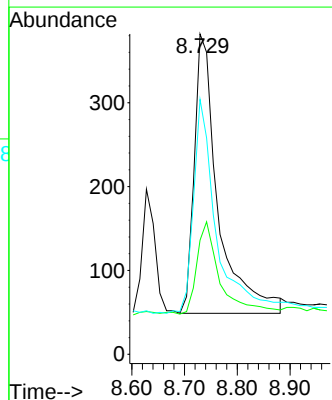
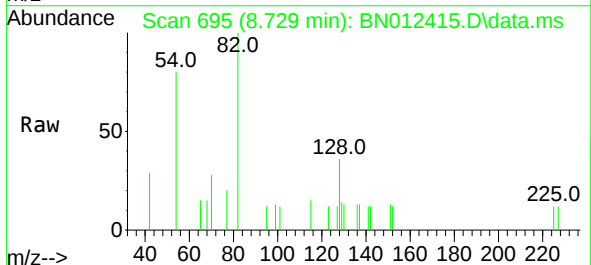
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

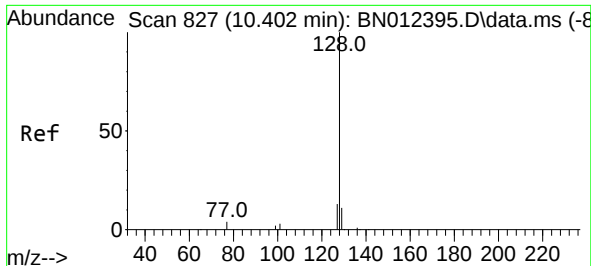
Tgt Ion:	136	Resp:	2753
Ion	Ratio	Lower	Upper
136	100		
137	14.2	10.6	15.8
54	10.9	8.6	12.8
68	6.8	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.35 ng
RT: 8.729 min Scan# 695
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

Tgt Ion:	82	Resp:	1049
Ion	Ratio	Lower	Upper
82	100		
128	35.6	30.6	46.0
54	79.6	48.3	72.5

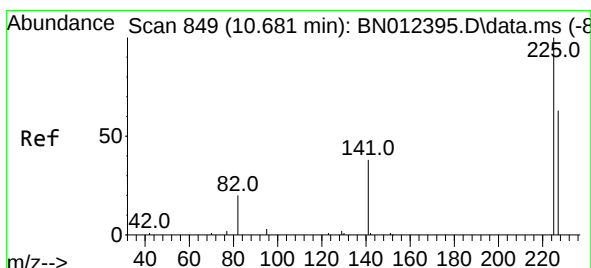
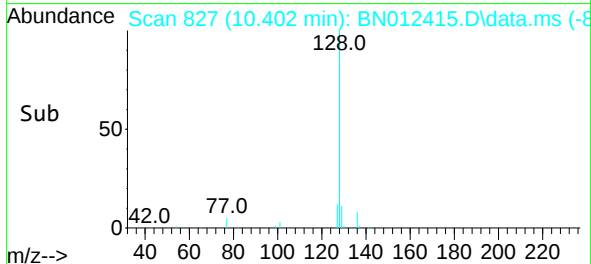
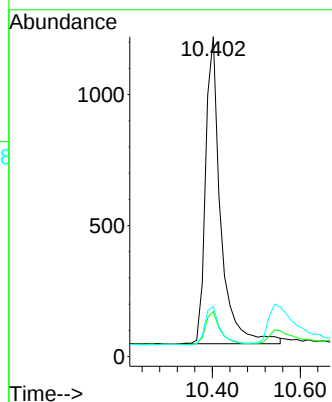
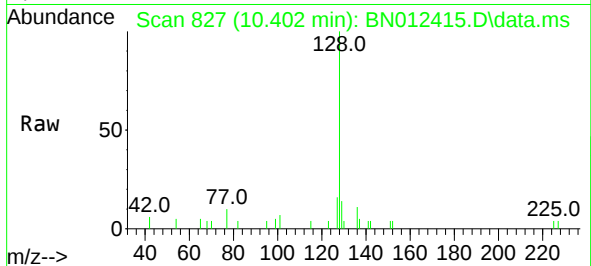




#9
Naphthalene
Concen: 0.36 ng
RT: 10.402 min Scan# 827
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

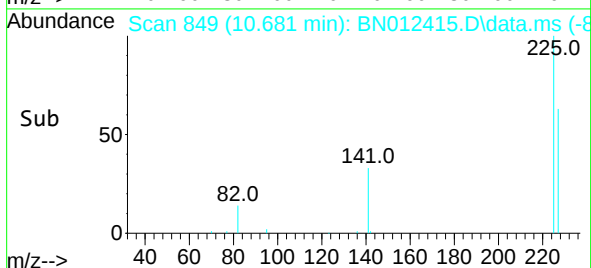
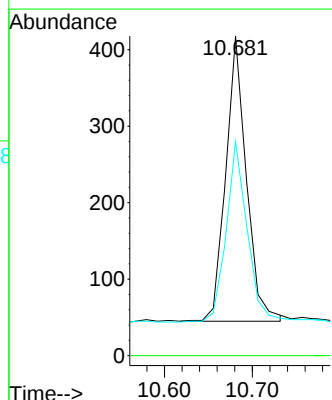
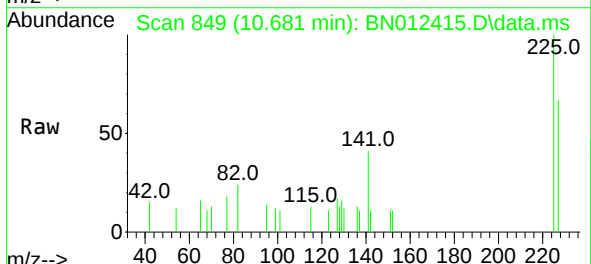
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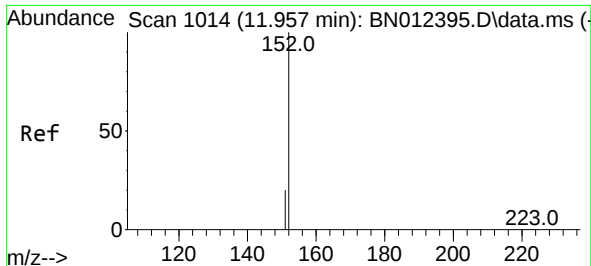
Tgt Ion:	128	Resp:	2792
Ion	Ratio	Lower	Upper
128	100		
129	14.1	9.8	14.8
127	15.6	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.681 min Scan# 849
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

Tgt Ion:	225	Resp:	608
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.5	51.0	76.6

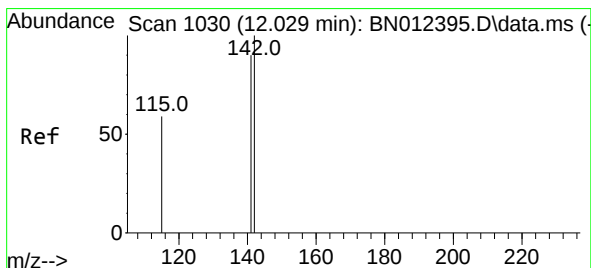
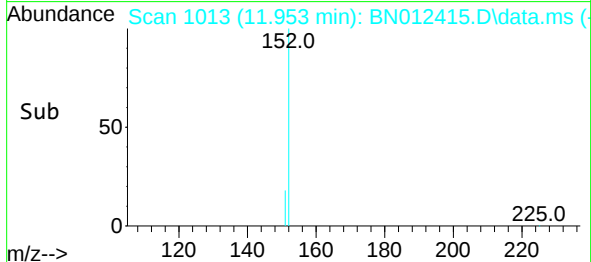
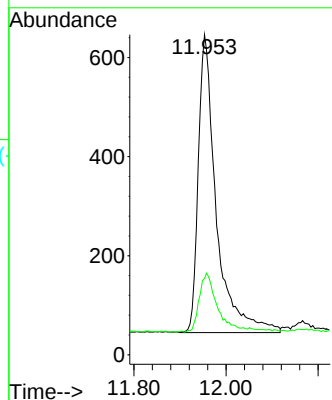
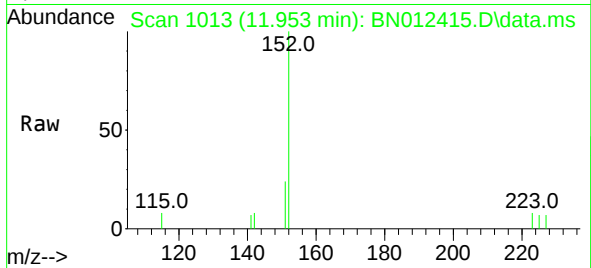




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 11.953 min Scan# 1013
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

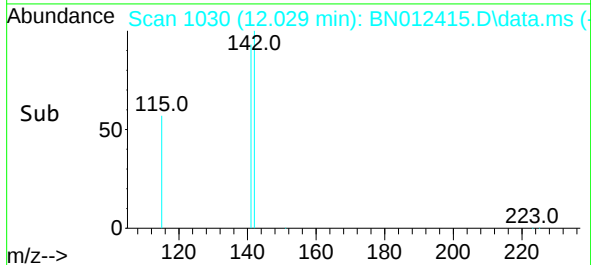
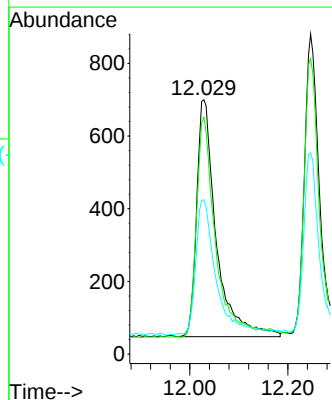
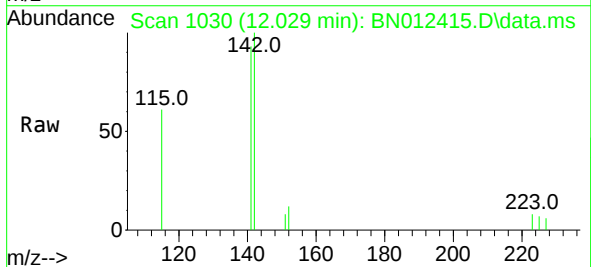
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

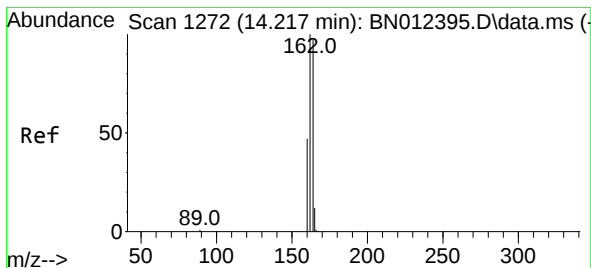
Tgt Ion:152 Resp: 1632
Ion Ratio Lower Upper
152 100
151 19.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 12.029 min Scan# 1030
Delta R.T. 0.004 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

Tgt Ion:142 Resp: 1810
Ion Ratio Lower Upper
142 100
141 93.0 69.4 104.2
115 60.7 35.7 53.5#

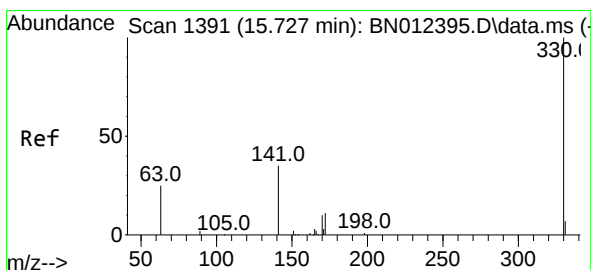
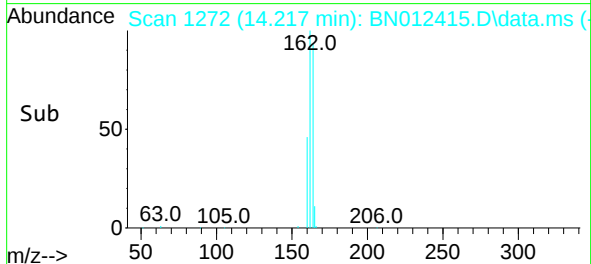
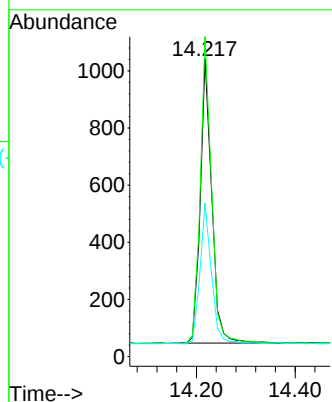
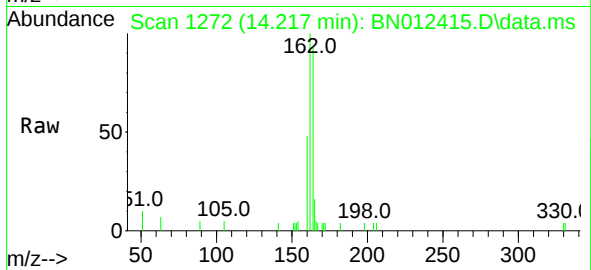




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.217 min Scan# 1272
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

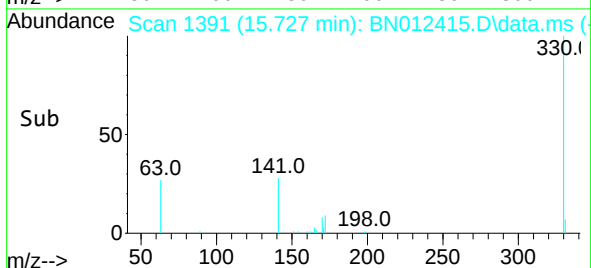
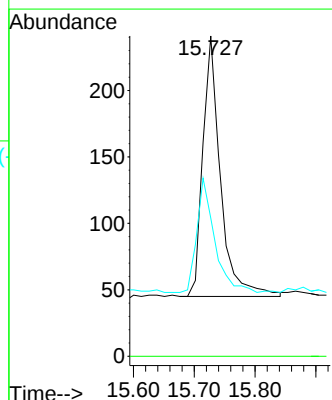
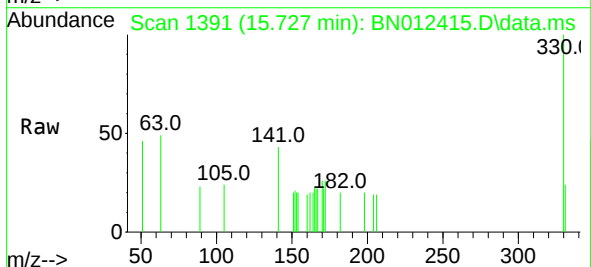
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

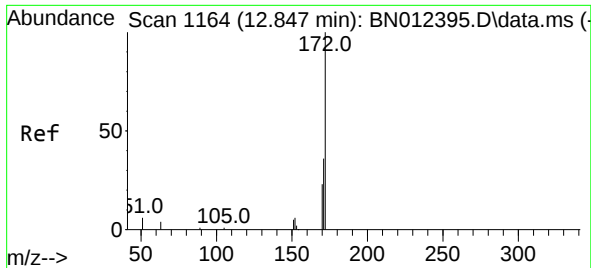
Tgt Ion:164 Resp: 1612
Ion Ratio Lower Upper
164 100
162 107.4 80.6 120.8
160 51.5 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.35 ng
RT: 15.727 min Scan# 1391
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

Tgt Ion:330 Resp: 397
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 44.3 34.4 51.6

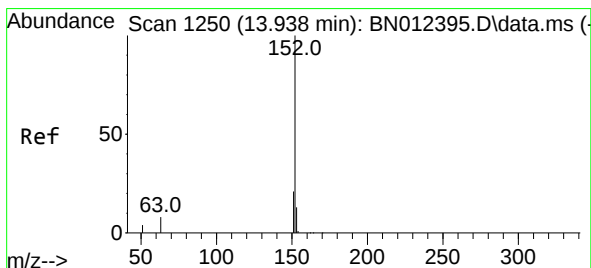
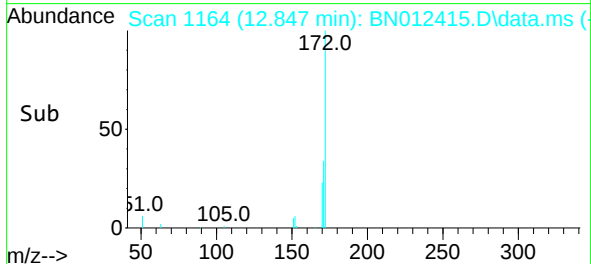
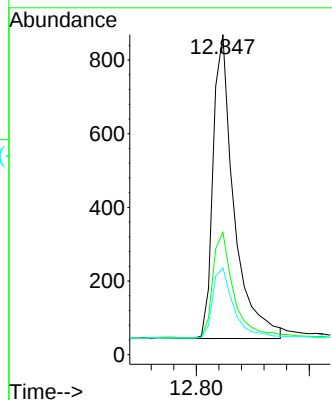
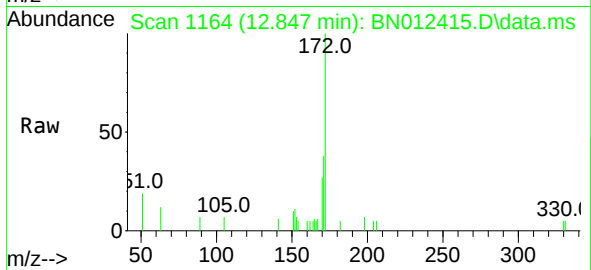




#15
2-Fluorobiphenyl
Concen: 0.35 ng
RT: 12.847 min Scan# 1164
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

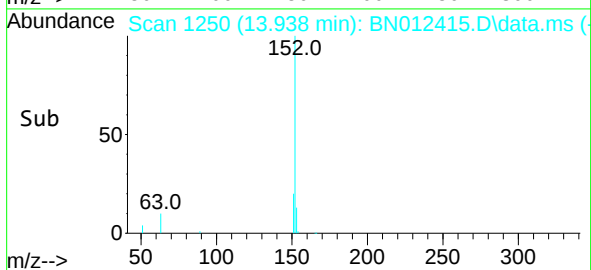
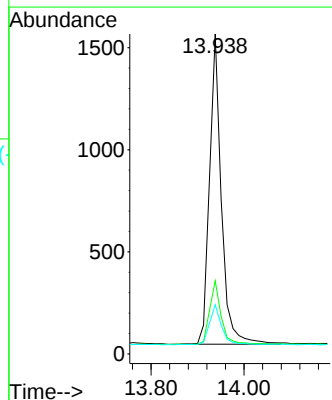
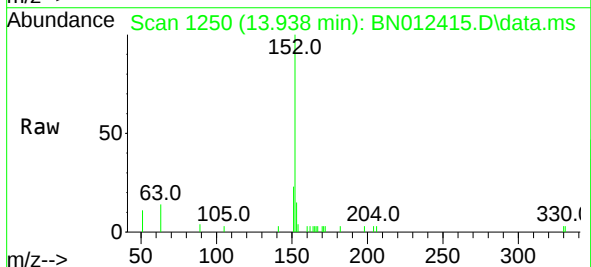
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

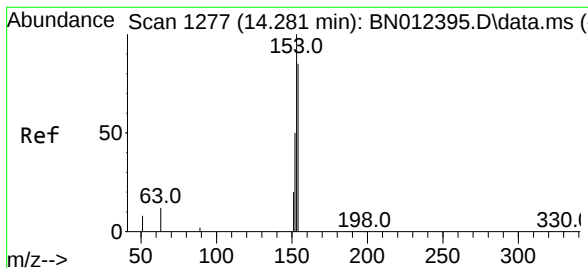
Tgt Ion:	172	Resp:	2118
Ion	Ratio	Lower	Upper
172	100		
171	38.2	28.2	42.4
170	27.2	20.0	30.0



#16
Acenaphthylene
Concen: 0.34 ng
RT: 13.938 min Scan# 1250
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

Tgt Ion:	152	Resp:	2700
Ion	Ratio	Lower	Upper
152	100		
151	20.7	15.8	23.8
153	13.4	10.6	16.0

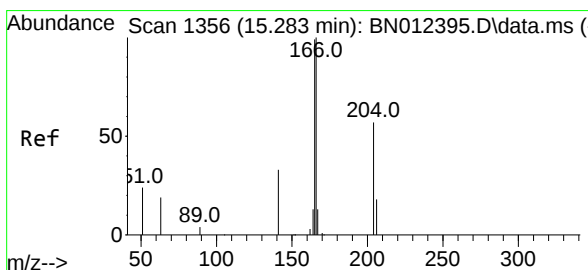
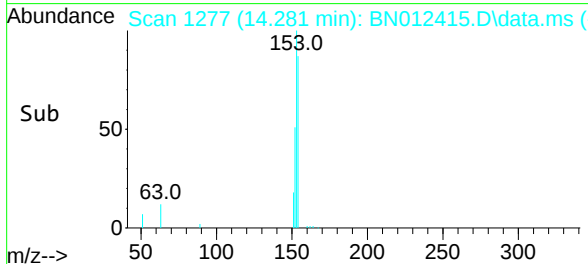
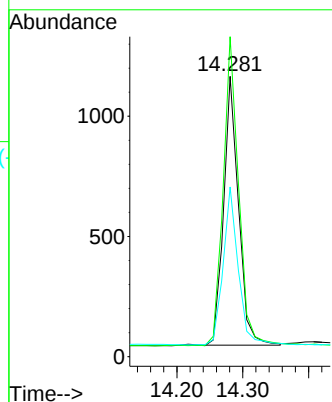
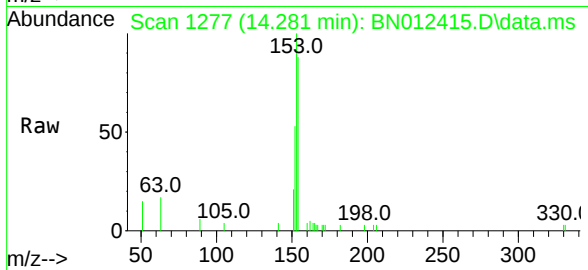




#17
Acenaphthene
Concen: 0.35 ng
RT: 14.281 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

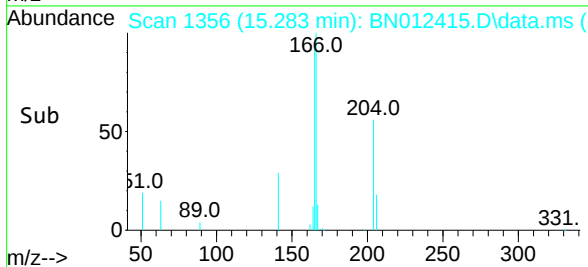
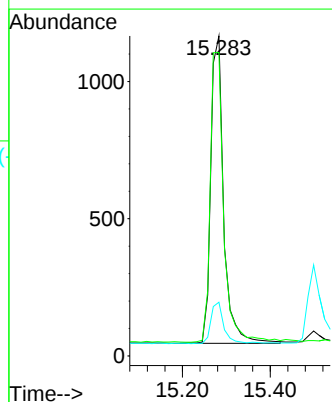
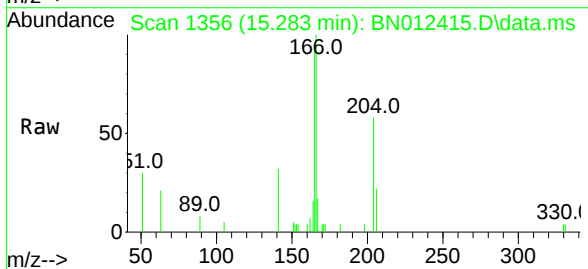
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

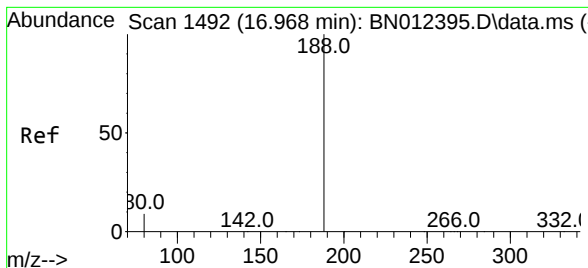
Tgt Ion:154 Resp: 1757
Ion Ratio Lower Upper
154 100
153 119.4 83.6 125.4
152 59.5 43.9 65.9



#18
Fluorene
Concen: 0.35 ng
RT: 15.283 min Scan# 1356
Delta R.T. 0.013 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

Tgt Ion:166 Resp: 2268
Ion Ratio Lower Upper
166 100
165 98.9 78.6 118.0
167 14.0 10.7 16.1

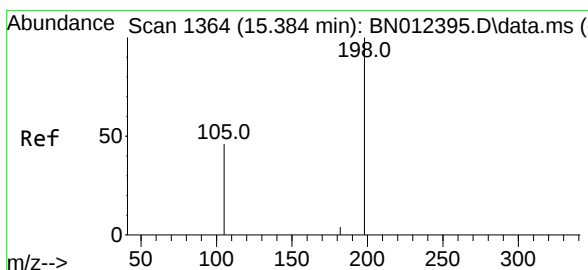
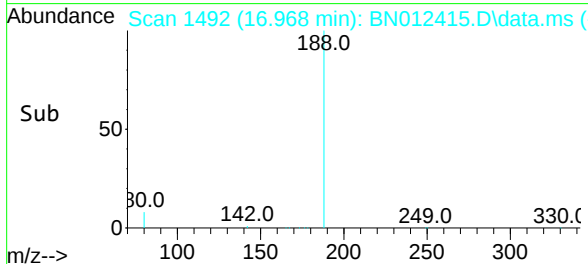
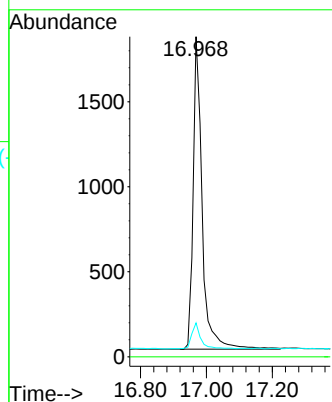
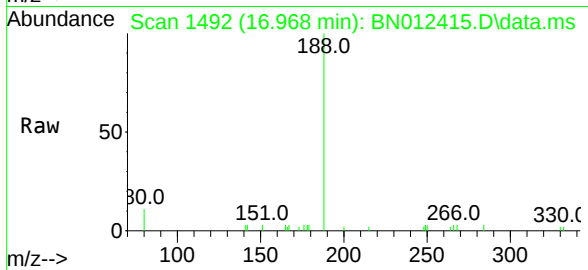




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.968 min Scan# 1492
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

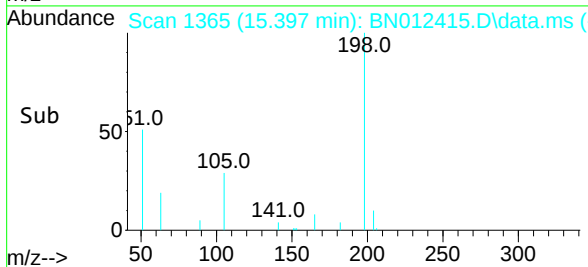
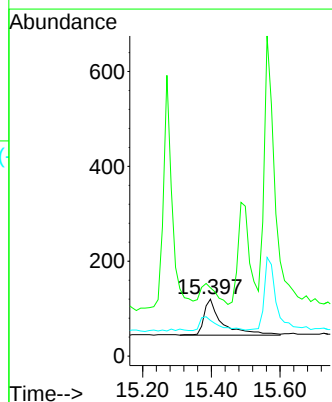
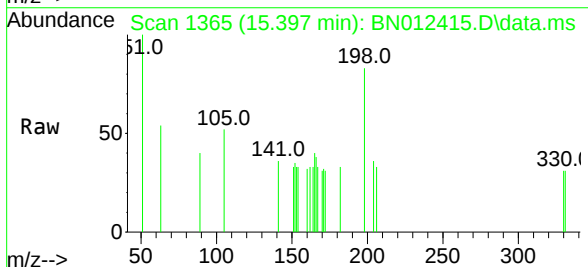
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

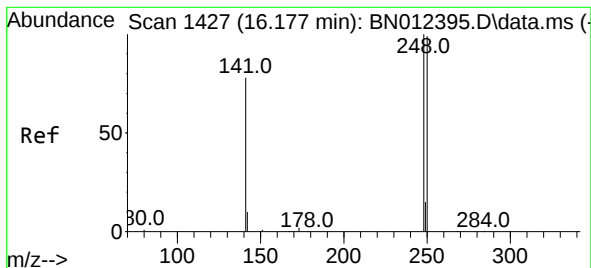
Tgt Ion:188 Resp: 3460
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.6 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.35 ng
RT: 15.397 min Scan# 1365
Delta R.T. 0.013 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

Tgt Ion:198 Resp: 279
Ion Ratio Lower Upper
198 100
51 120.0 43.5 65.3#
105 62.5 27.2 40.8#

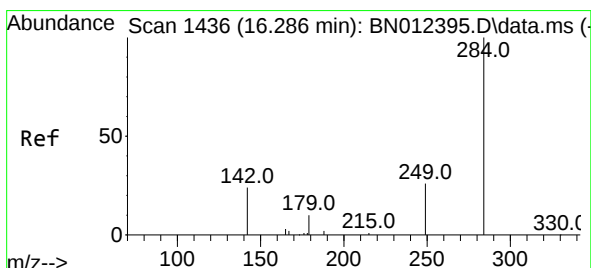
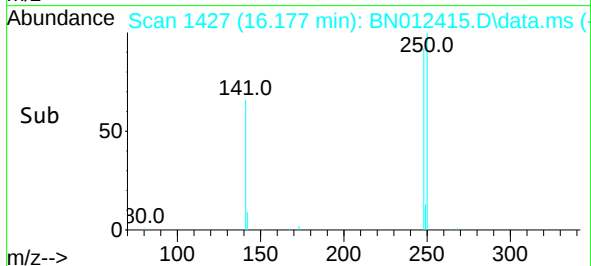
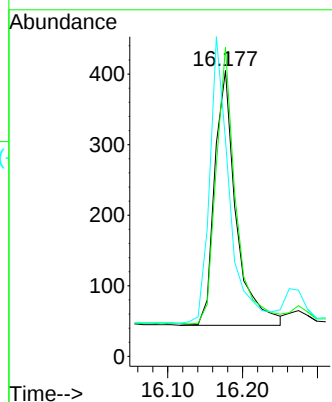
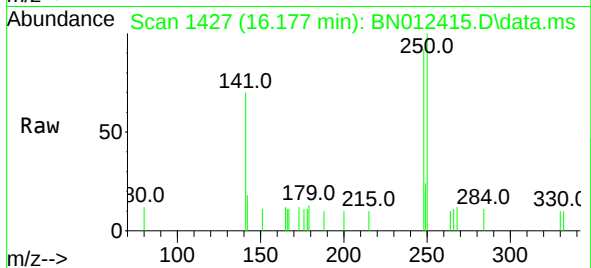




#21
4-Bromophenyl-phenylether
Concen: 0.34 ng
RT: 16.177 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

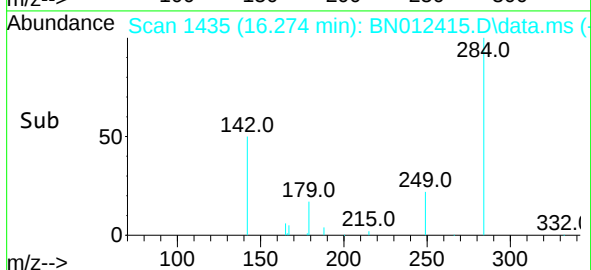
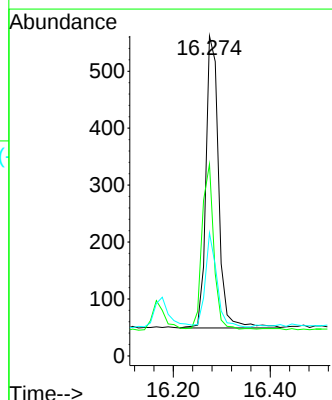
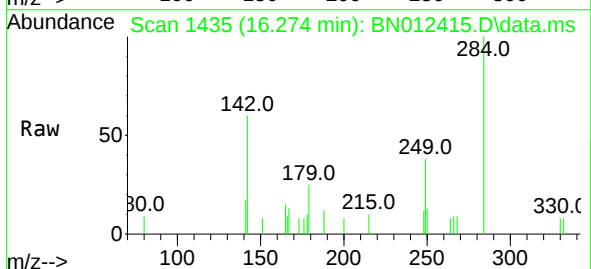
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

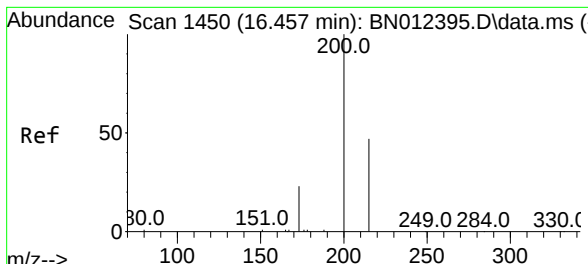
Tgt Ion:	248	Resp:	718
Ion	Ratio	Lower	Upper
248	100		
250	108.1	77.3	115.9
141	75.8	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.274 min Scan# 1435
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

Tgt Ion:	284	Resp:	940
Ion	Ratio	Lower	Upper
284	100		
142	51.4	32.0	48.0#
249	28.8	27.0	40.6

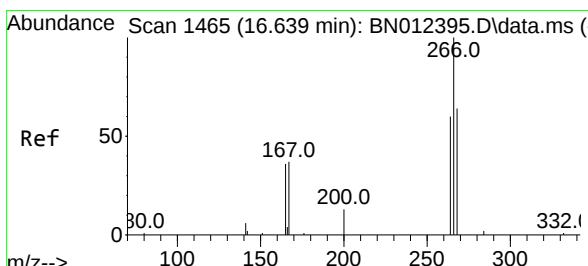
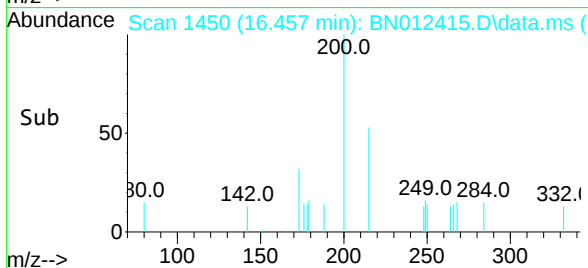
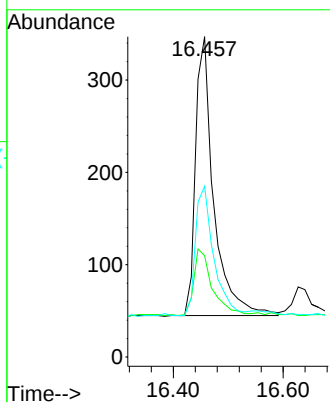
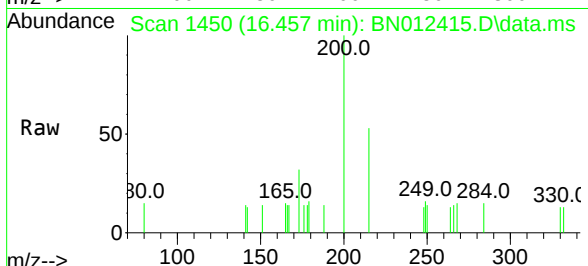




#23
 Atrazine
 Concen: 0.35 ng
 RT: 16.457 min Scan# 1450
 Delta R.T. -0.000 min
 Lab File: BN012415.D
 Acq: 28 Oct 2020 09:45

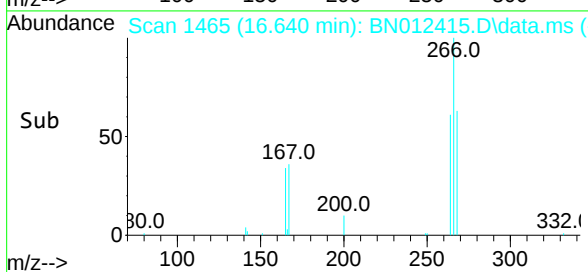
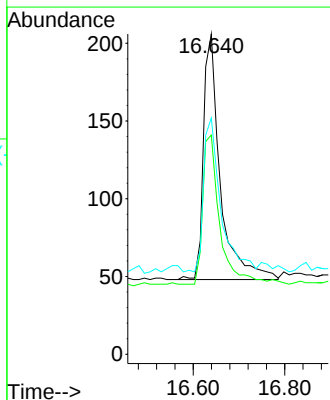
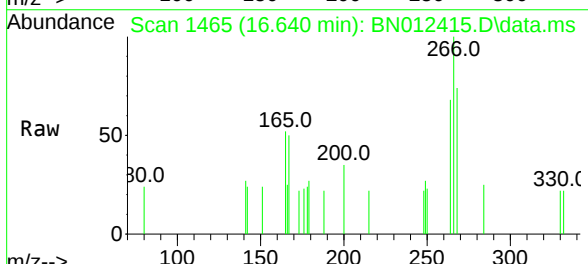
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

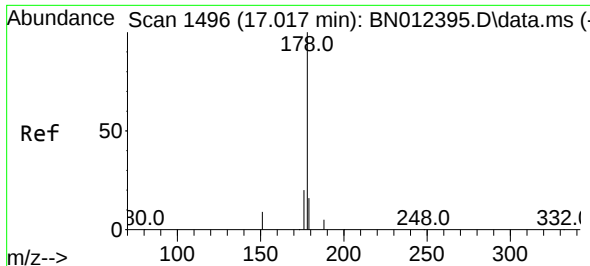
Tgt Ion:	200	Resp:	693
Ion Ratio	Lower	Upper	
200	100		
173	31.7	22.8	34.2
215	53.3	38.1	57.1



#24
 Pentachlorophenol
 Concen: 0.34 ng
 RT: 16.640 min Scan# 1465
 Delta R.T. 0.012 min
 Lab File: BN012415.D
 Acq: 28 Oct 2020 09:45

Tgt Ion:	266	Resp:	405
Ion Ratio	Lower	Upper	
266	100		
264	61.5	50.9	76.3
268	63.7	51.5	77.3

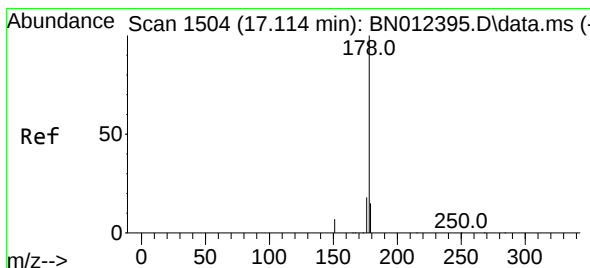
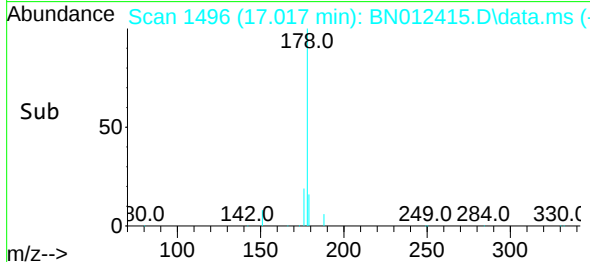
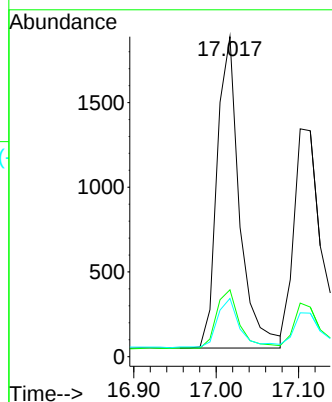
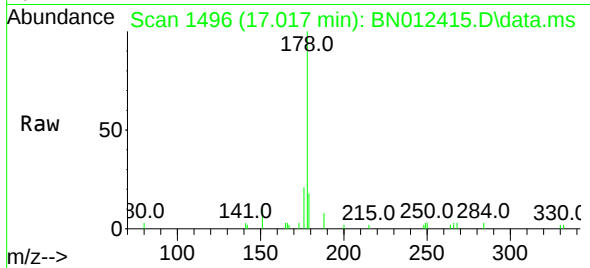




#25
Phenanthrene
Concen: 0.35 ng
RT: 17.017 min Scan# 1496
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

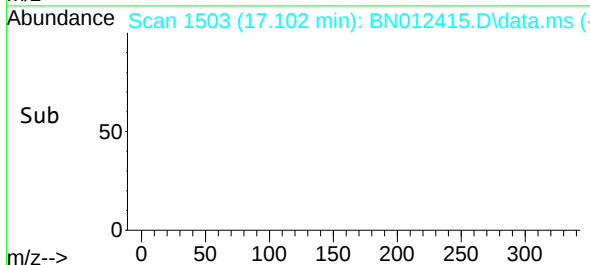
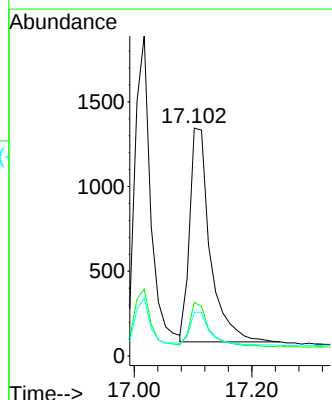
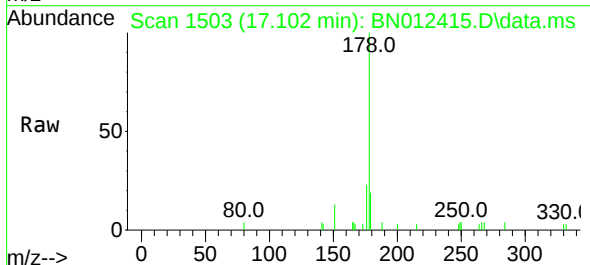
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

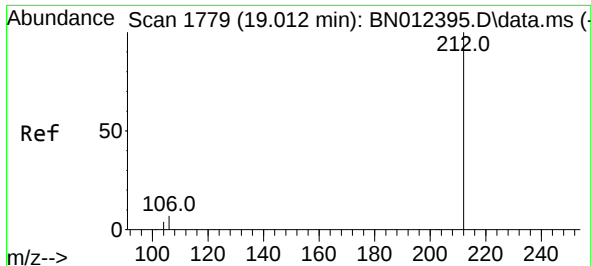
Tgt Ion:178 Resp: 3488
Ion Ratio Lower Upper
178 100
176 19.7 14.8 22.2
179 15.3 12.4 18.6



#26
Anthracene
Concen: 0.33 ng
RT: 17.102 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

Tgt Ion:178 Resp: 3051
Ion Ratio Lower Upper
178 100
176 19.5 14.8 22.2
179 15.6 12.5 18.7

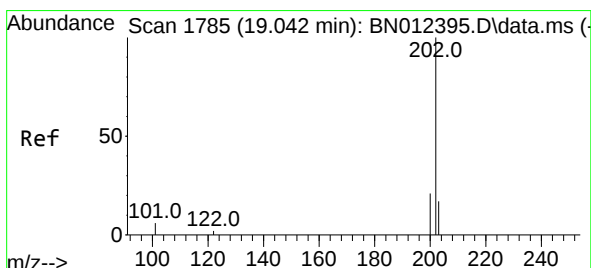
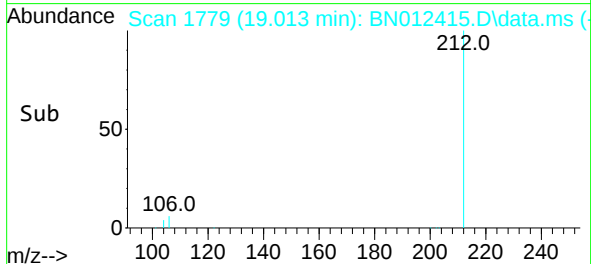
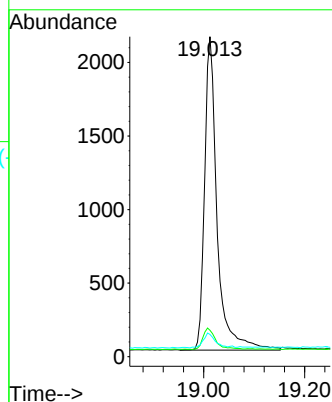
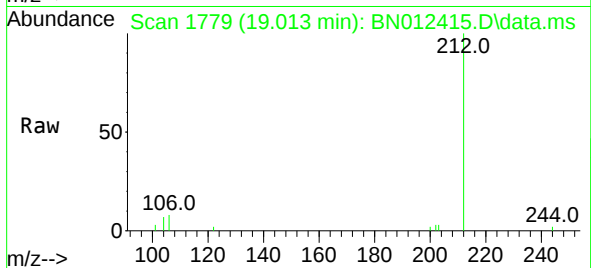




#27
Fluoranthene-d10
Concen: 0.34 ng
RT: 19.013 min Scan# 1779
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

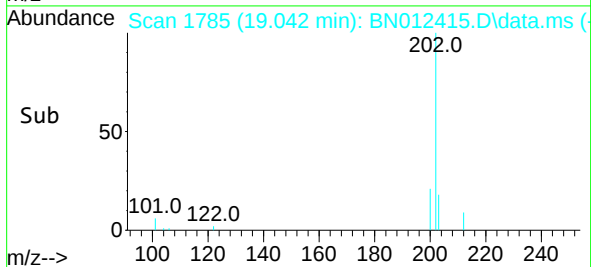
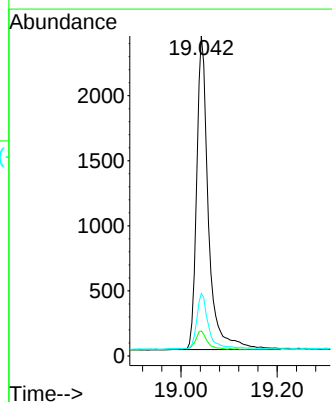
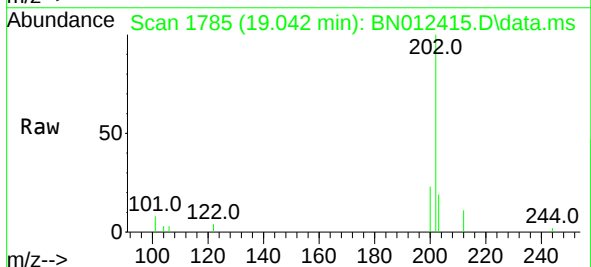
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

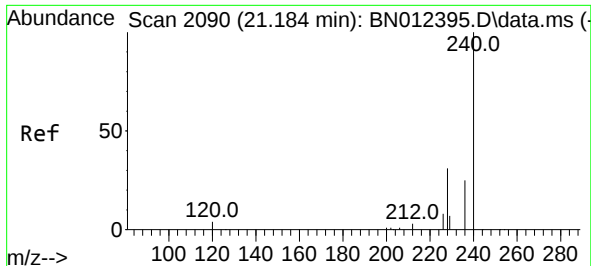
Tgt Ion:212 Resp: 3666
Ion Ratio Lower Upper
212 100
106 7.0 6.8 10.2
104 4.5 4.1 6.1



#28
Fluoranthene
Concen: 0.34 ng
RT: 19.042 min Scan# 1785
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

Tgt Ion:202 Resp: 4115
Ion Ratio Lower Upper
202 100
101 5.8 5.8 8.6
203 17.1 13.7 20.5

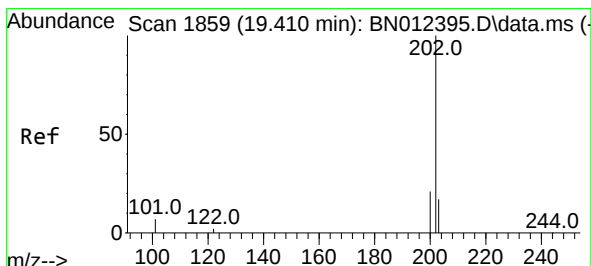
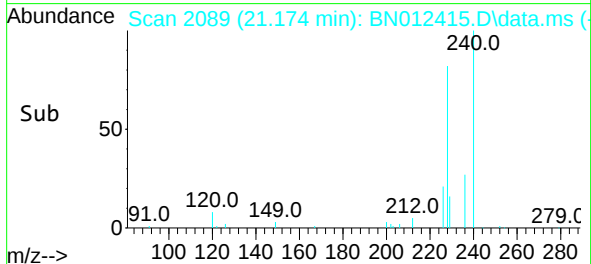
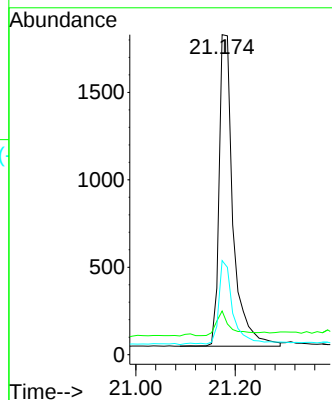
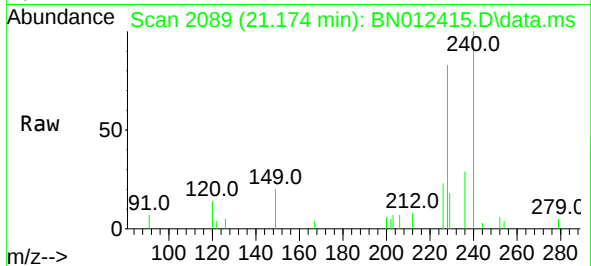




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.174 min Scan# 2089
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

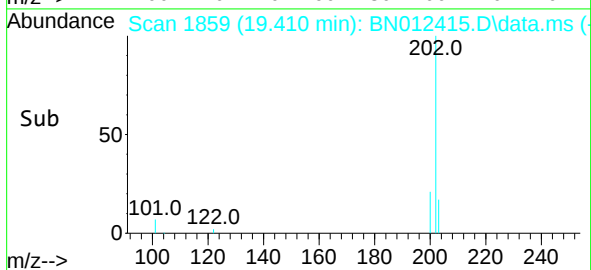
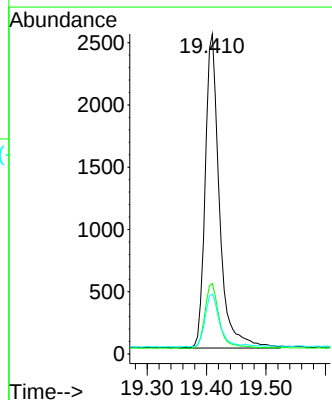
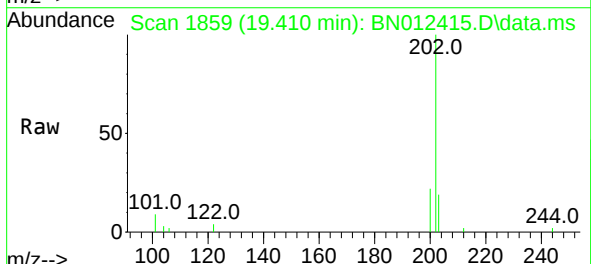
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

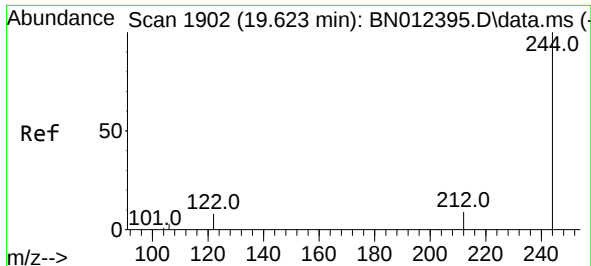
Tgt Ion:240 Resp: 3488
Ion Ratio Lower Upper
240 100
120 13.7 5.3 7.9#
236 29.4 21.8 32.8



#30
Pyrene
Concen: 0.36 ng
RT: 19.410 min Scan# 1859
Delta R.T. 0.005 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

Tgt Ion:202 Resp: 4203
Ion Ratio Lower Upper
202 100
200 20.9 16.6 24.8
203 16.9 13.8 20.8

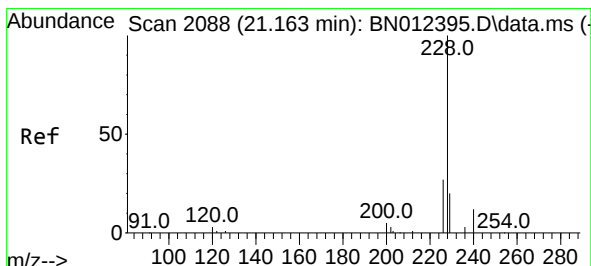
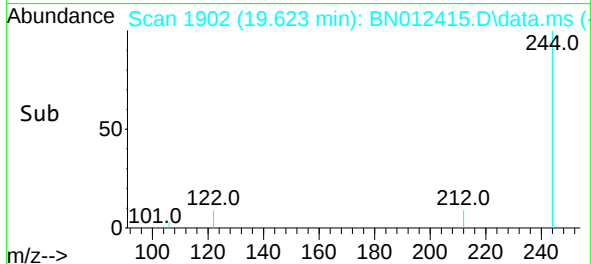
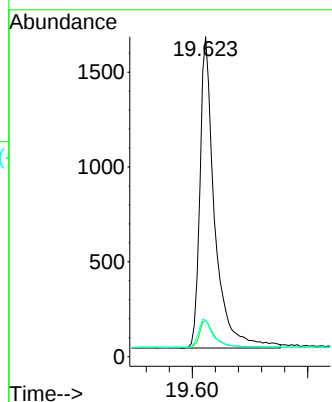
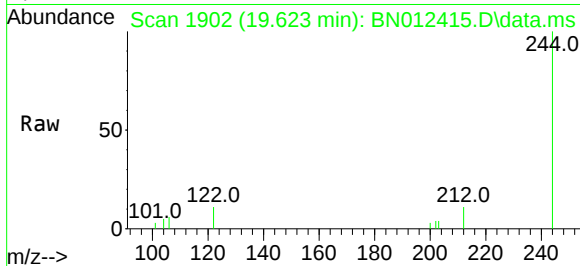




#31
Terphenyl-d14
Concen: 0.36 ng
RT: 19.623 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

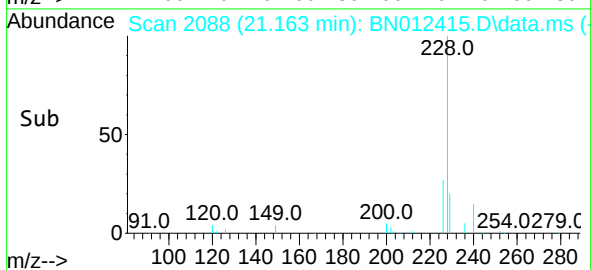
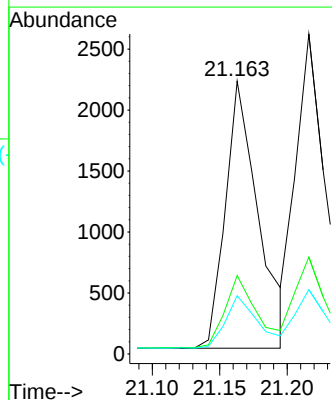
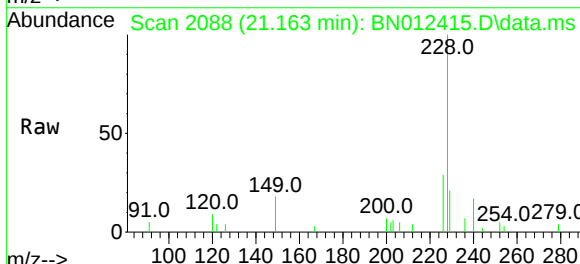
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

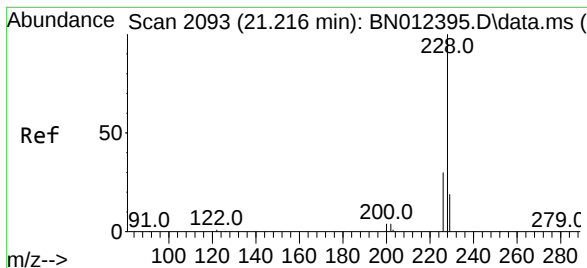
Tgt Ion:244 Resp: 2924
Ion Ratio Lower Upper
244 100
212 11.3 7.3 10.9#
122 11.4 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.163 min Scan# 2088
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

Tgt Ion:228 Resp: 3717
Ion Ratio Lower Upper
228 100
226 28.7 22.3 33.5
229 21.3 15.7 23.5





#33

Chrysene

Concen: 0.35 ng

RT: 21.216 min Scan# 2093

Delta R.T. -0.000 min

Lab File: BN012415.D

Acq: 28 Oct 2020 09:45

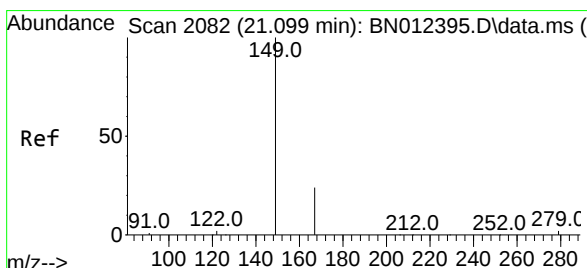
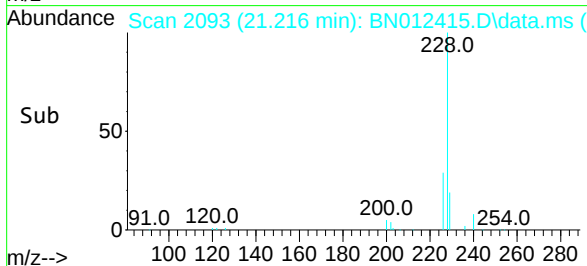
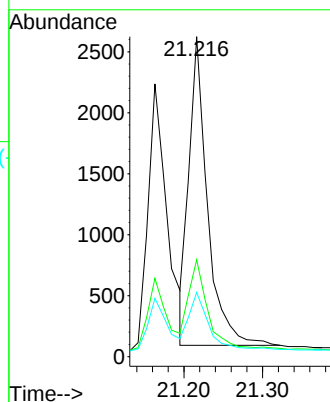
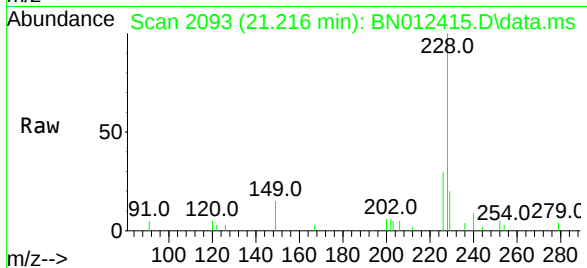
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:	228	Resp:	4130
Ion Ratio	Lower	Upper	
228	100		
226	30.3	24.2	36.2
229	20.1	15.7	23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.35 ng

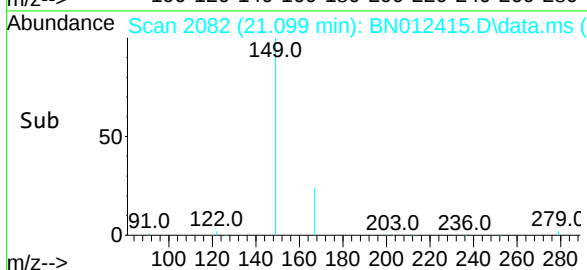
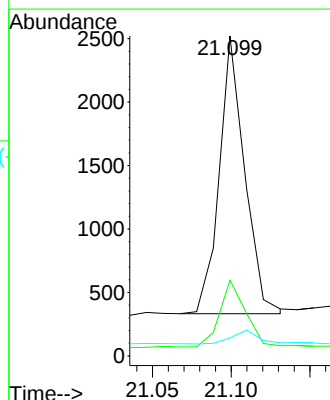
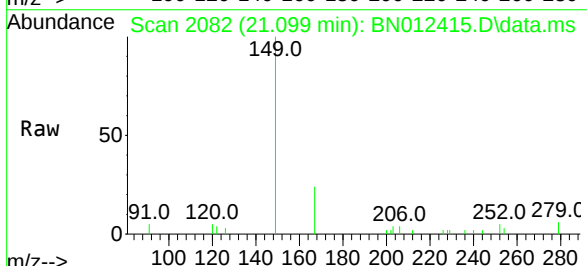
RT: 21.099 min Scan# 2082

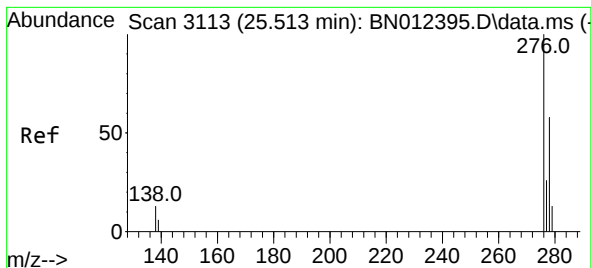
Delta R.T. -0.000 min

Lab File: BN012415.D

Acq: 28 Oct 2020 09:45

Tgt Ion:	149	Resp:	2449
Ion Ratio	Lower	Upper	
149	100		
167	24.5	23.2	34.8
279	5.2	3.9	5.9

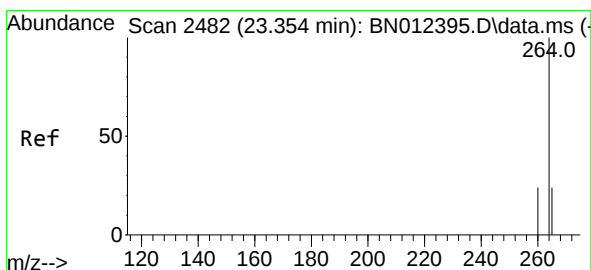
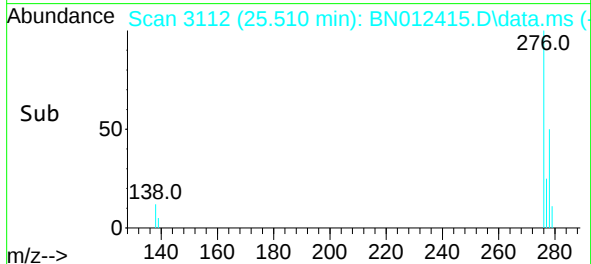
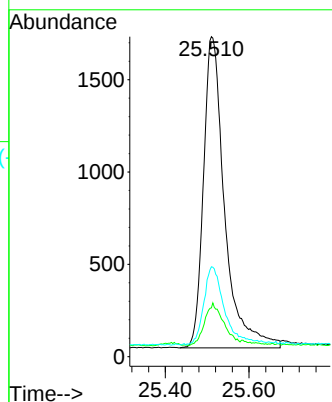
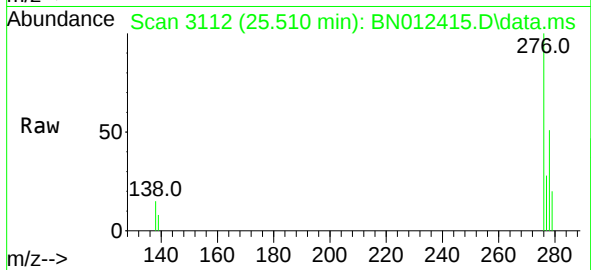




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.35 ng
RT: 25.510 min Scan# 3112
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

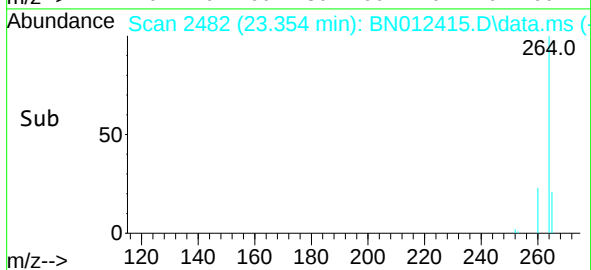
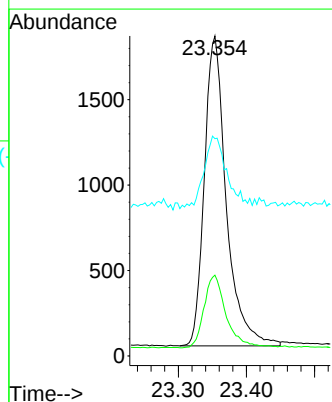
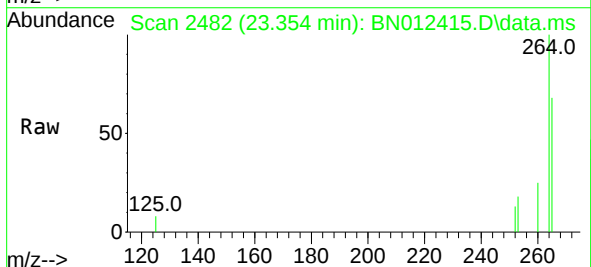
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

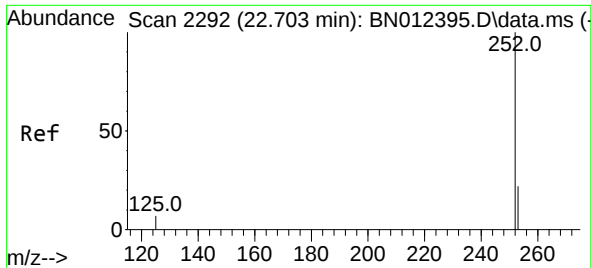
Tgt Ion:276 Resp: 5915
Ion Ratio Lower Upper
276 100
138 12.3 13.3 19.9#
277 24.8 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.354 min Scan# 2482
Delta R.T. 0.003 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

Tgt Ion:264 Resp: 4058
Ion Ratio Lower Upper
264 100
260 25.3 19.8 29.6
265 67.9 51.4 77.0

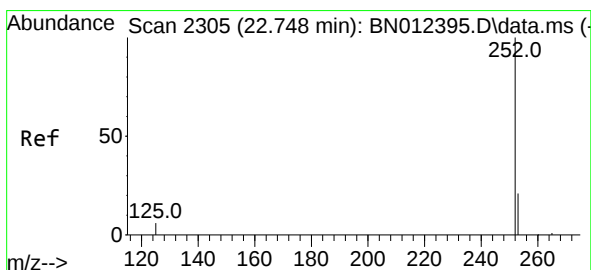
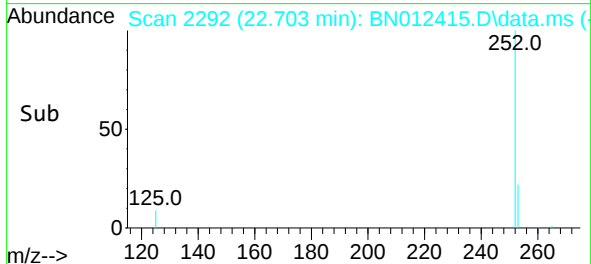
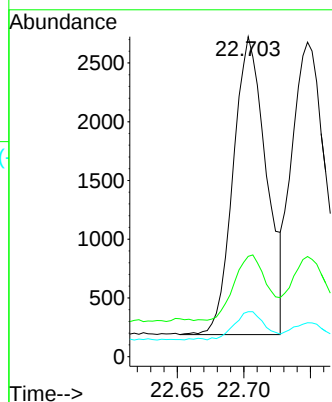
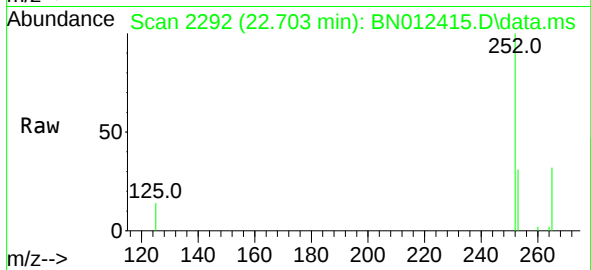




#37
Benzo(b)fluoranthene
Concen: 0.34 ng
RT: 22.703 min Scan# 2292
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

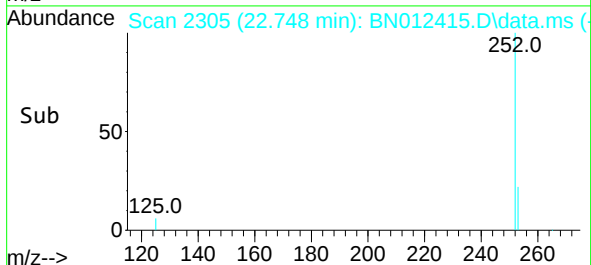
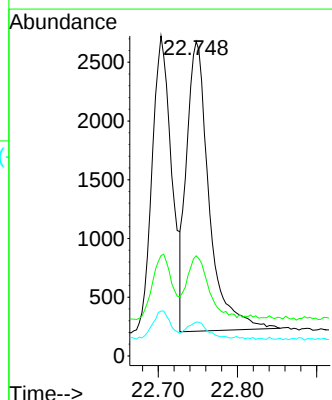
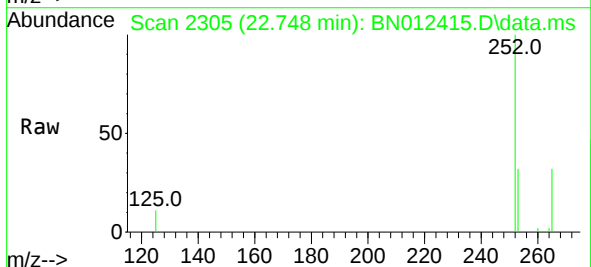
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

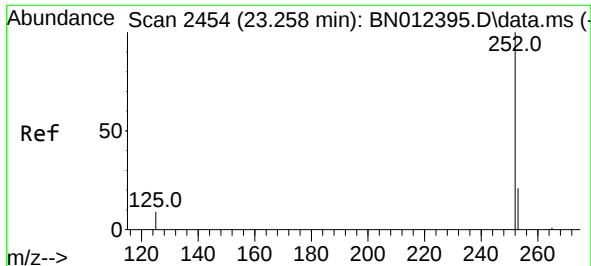
Tgt Ion:252 Resp: 4386
Ion Ratio Lower Upper
252 100
253 31.4 20.1 30.1#
125 14.0 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.35 ng
RT: 22.748 min Scan# 2305
Delta R.T. -0.000 min
Lab File: BN012415.D
Acq: 28 Oct 2020 09:45

Tgt Ion:252 Resp: 4853
Ion Ratio Lower Upper
252 100
253 31.9 19.8 29.8#
125 10.8 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.35 ng

RT: 23.261 min Scan# 2455

Delta R.T. 0.007 min

Lab File: BN012415.D

Acq: 28 Oct 2020 09:45

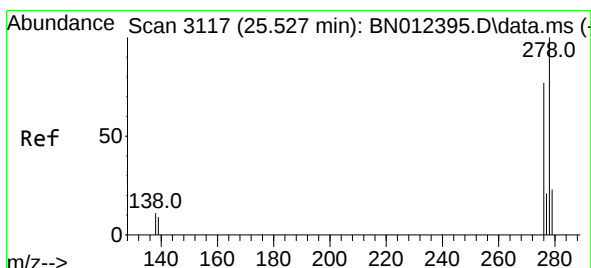
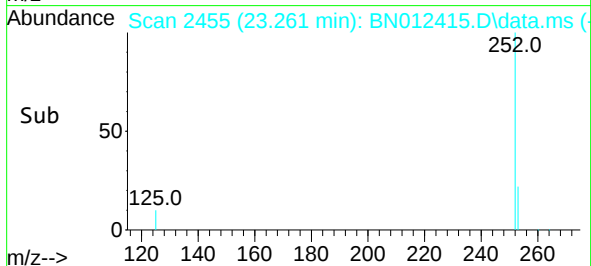
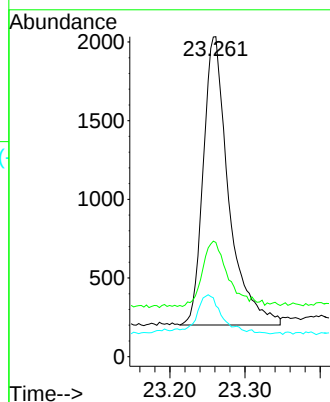
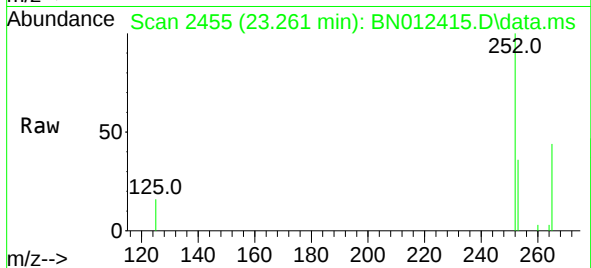
Tgt Ion:252	Resp:	4320
Ion Ratio	Lower	Upper
252	100	
253	35.7	21.3 31.9#
125	15.9	8.3 12.5#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.33 ng

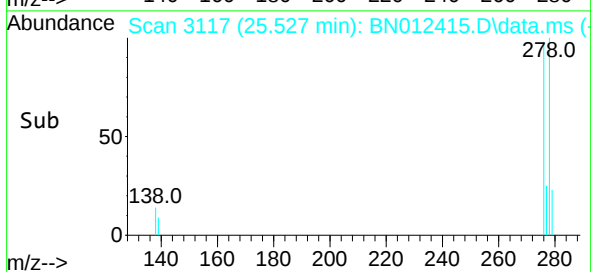
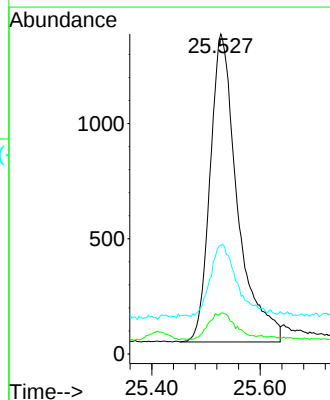
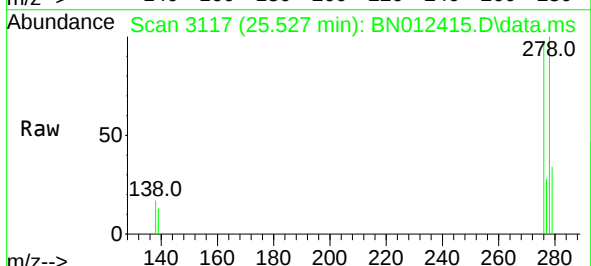
RT: 25.527 min Scan# 3117

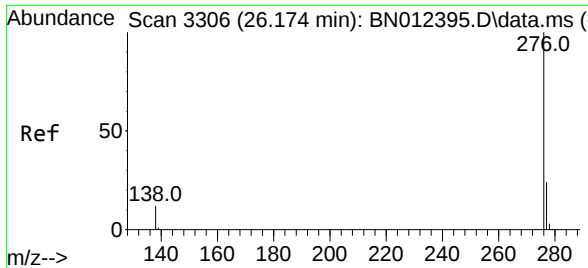
Delta R.T. -0.000 min

Lab File: BN012415.D

Acq: 28 Oct 2020 09:45

Tgt Ion:278	Resp:	4673
Ion Ratio	Lower	Upper
278	100	
139	12.7	9.3 13.9
279	33.8	21.6 32.4#





#41
 Benzo(g,h,i)perylene
 Concen: 0.34 ng
 RT: 26.171 min Scan# 3305
 Delta R.T. -0.000 min
 Lab File: BN012415.D
 Acq: 28 Oct 2020 09:45

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	4976
Ion	Ratio	Lower	Upper
276	100		
277	26.6	19.8	29.8
138	16.0	11.7	17.5

