

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112820\
 Data File : BN012753.D
 Acq On : 27 Nov 2020 15:50
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Nov 27 16:39:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 27 15:36:21 2020
 Response via : Initial Calibration

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

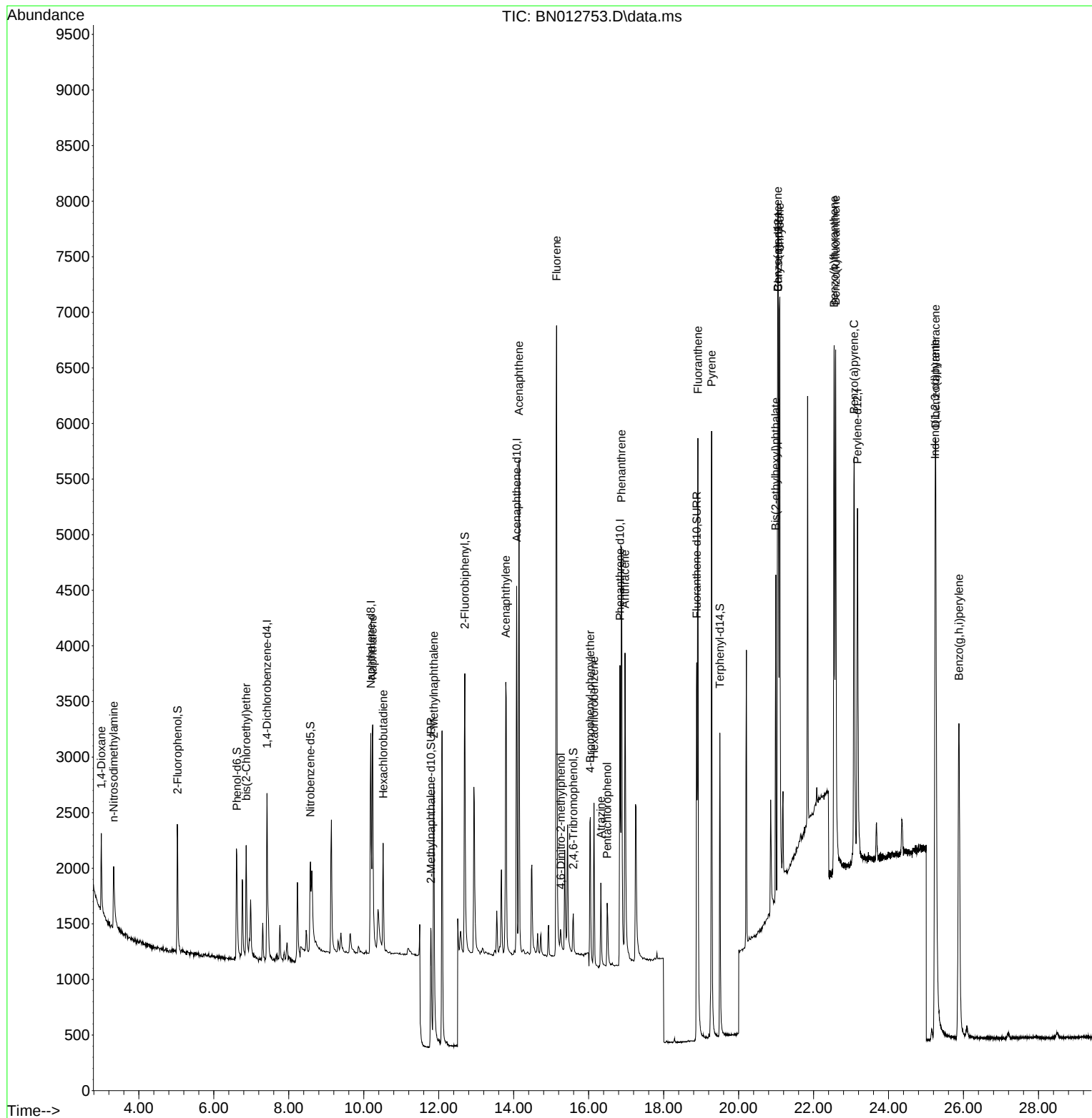
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.419	152	842	0.40	ng	0.00
7) Naphthalene-d8	10.188	136	3205	0.40	ng	0.00
13) Acenaphthene-d10	14.080	164	1925	0.40	ng	0.00
19) Phenanthrene-d10	16.836	188	4171	0.40	ng	# 0.00
29) Chrysene-d12	21.056	240	4479	0.40	ng	# 0.00
36) Perylene-d12	23.172	264	4530	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.035	112	914	0.31	ng	0.00
5) Phenol-d6	6.613	99	1100	0.32	ng	0.00
8) Nitrobenzene-d5	8.579	82	1050	0.28	ng	0.00
11) 2-Methylnaphthalene-d10	11.791	152	2041	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.590	330	328	0.23	ng	0.00
15) 2-Fluorobiphenyl	12.697	172	2925	0.39	ng	0.00
27) Fluoranthene-d10	18.883	212	4590	0.36	ng	0.00
31) Terphenyl-d14	19.498	244	3467	0.32	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.997	88	543	0.41	ng	97
3) n-Nitrosodimethylamine	3.327	42	675	0.19	ng	# 91
6) bis(2-Chloroethyl)ether	6.863	93	825	0.35	ng	95
9) Naphthalene	10.239	128	3376	0.38	ng	98
10) Hexachlorobutadiene	10.518	225	728	0.37	ng	# 97
12) 2-Methylnaphthalene	11.866	142	2281	0.39	ng	95
16) Acenaphthylene	13.788	152	3286	0.34	ng	99
17) Acenaphthene	14.143	154	2189	0.36	ng	89
18) Fluorene	15.146	166	2879	0.37	ng	99
20) 4,6-Dinitro-2-methylph...	15.260	198	232	0.23	ng	# 28
21) 4-Bromophenyl-phenylether	16.045	248	728	0.30	ng	91
22) Hexachlorobenzene	16.142	284	1116	0.36	ng	98
23) Atrazine	16.325	200	760	0.30	ng	92
24) Pentachlorophenol	16.495	266	369	0.25	ng	97
25) Phenanthrene	16.872	178	4683	0.38	ng	99
26) Anthracene	16.970	178	3780	0.33	ng	100
28) Fluoranthene	18.913	202	5481	0.37	ng	99
30) Pyrene	19.280	202	5578	0.37	ng	100
32) Benzo(a)anthracene	21.046	228	4790	0.34	ng	98
33) Chrysene	21.099	228	5764	0.39	ng	98
34) Bis(2-ethylhexyl)phtha...	20.992	149	2525	0.26	ng	98
35) Indeno(1,2,3-cd)pyrene	25.242	276	7415	0.33	ng	99
37) Benzo(b)fluoranthene	22.545	252	6019	0.42	ng	# 93
38) Benzo(k)fluoranthene	22.590	252	6383	0.41	ng	# 91
39) Benzo(a)pyrene	23.083	252	5554	0.39	ng	# 82
40) Dibenzo(a,h)anthracene	25.260	278	5970	0.37	ng	# 92
41) Benzo(g,h,i)perylene	25.879	276	6365	0.39	ng	# 95

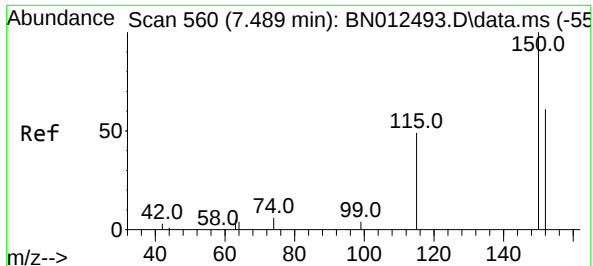
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112820\
Data File : BN012753.D
Acq On : 27 Nov 2020 15:50
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Nov 27 16:39:13 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 27 15:36:21 2020
Response via : Initial Calibration

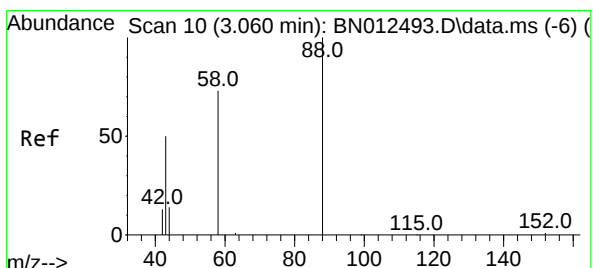
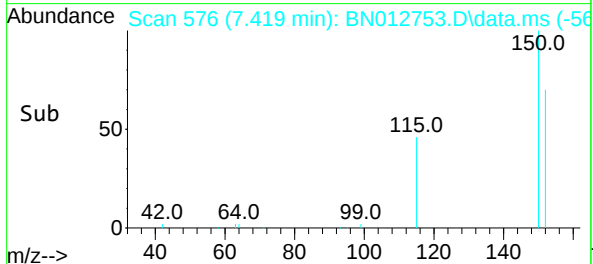
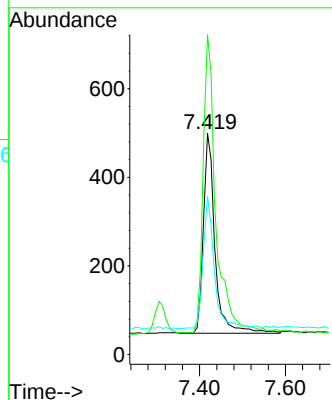
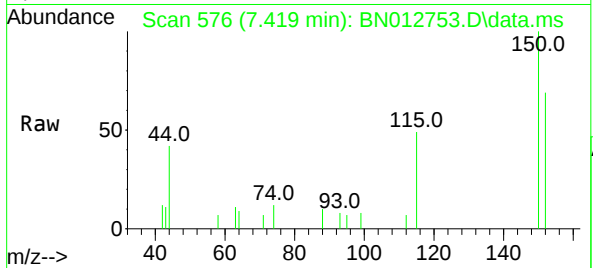




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.419 min Scan# 576
 Delta R.T. -0.006 min
 Lab File: BN012753.D
 Acq: 27 Nov 2020 15:50

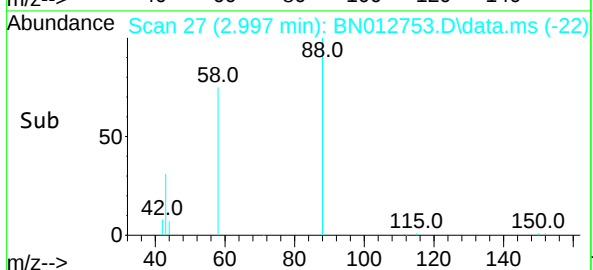
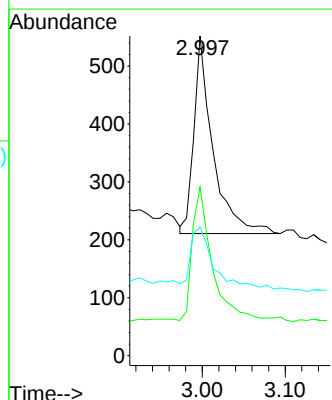
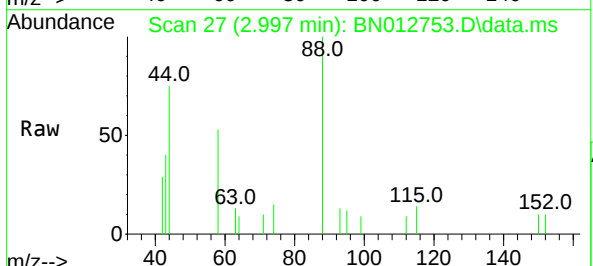
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

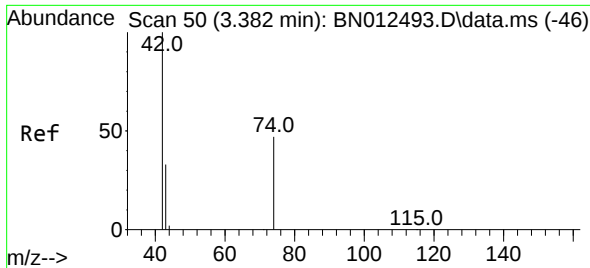
Tgt Ion:152 Resp: 842
 Ion Ratio Lower Upper
 152 100
 150 144.7 116.6 174.8
 115 71.5 52.9 79.3



#2
 1,4-Dioxane
 Concen: 0.41 ng
 RT: 2.997 min Scan# 27
 Delta R.T. -0.007 min
 Lab File: BN012753.D
 Acq: 27 Nov 2020 15:50

Tgt Ion: 88 Resp: 543
 Ion Ratio Lower Upper
 88 100
 58 73.5 59.4 89.2
 43 44.2 32.3 48.5

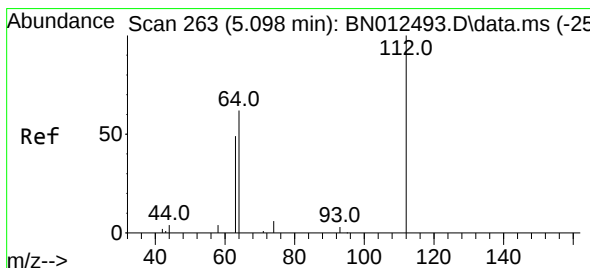
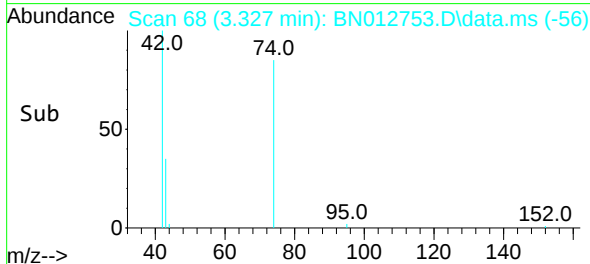
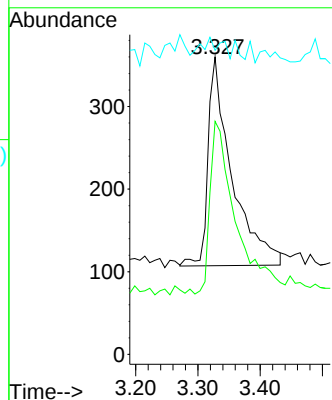
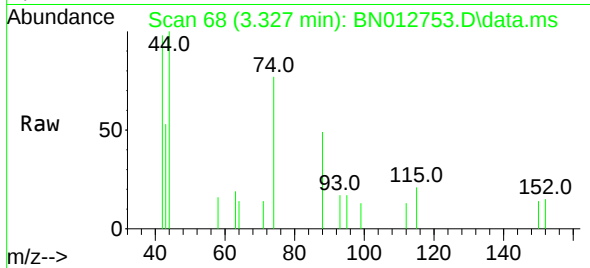




#3
n-Nitrosodimethylamine
Concen: 0.19 ng
RT: 3.327 min Scan# 68
Delta R.T. -0.007 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

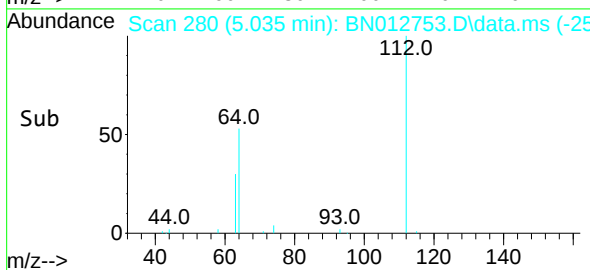
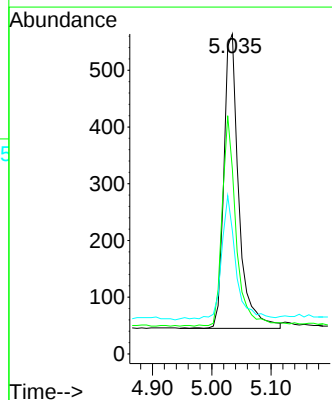
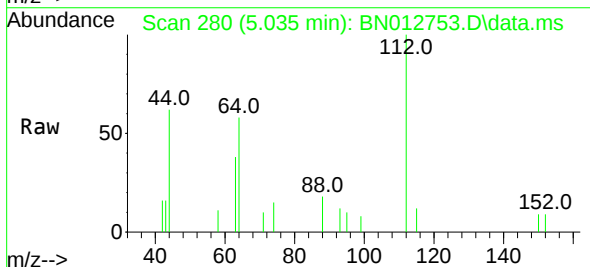
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

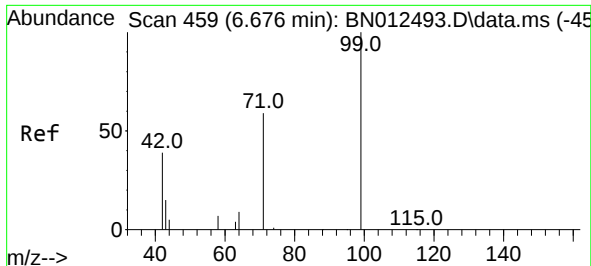
Tgt Ion: 42 Resp: 675
Ion Ratio Lower Upper
42 100
74 88.6 64.4 96.6
44 8.3 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.31 ng
RT: 5.035 min Scan# 280
Delta R.T. -0.007 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

Tgt Ion: 112 Resp: 914
Ion Ratio Lower Upper
112 100
64 66.7 49.5 74.3
63 38.8 32.0 48.0

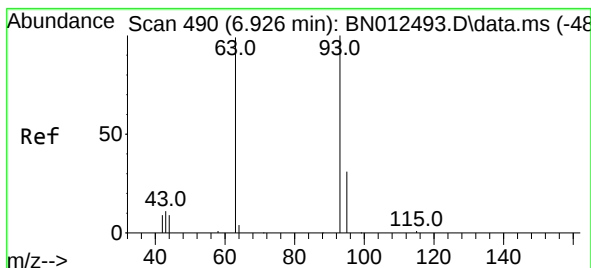
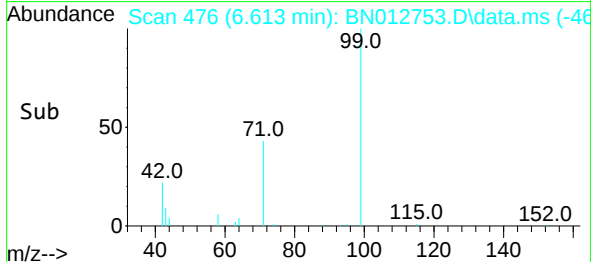
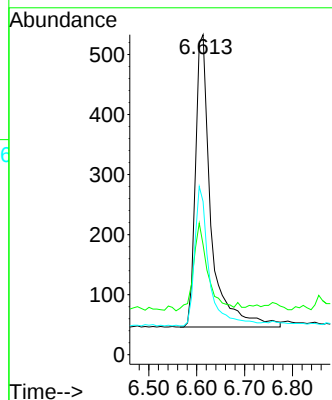
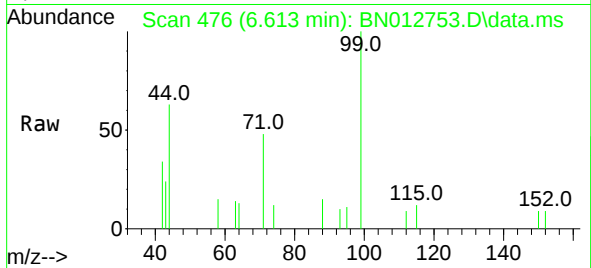




#5
Phenol-d6
Concen: 0.32 ng
RT: 6.613 min Scan# 476
Delta R.T. -0.007 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

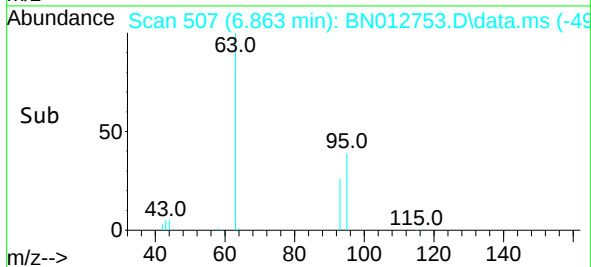
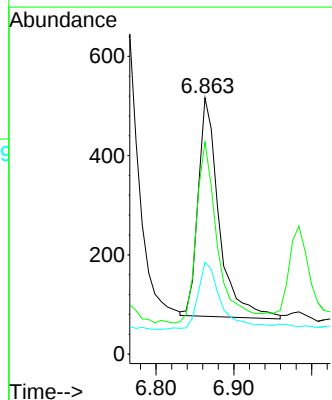
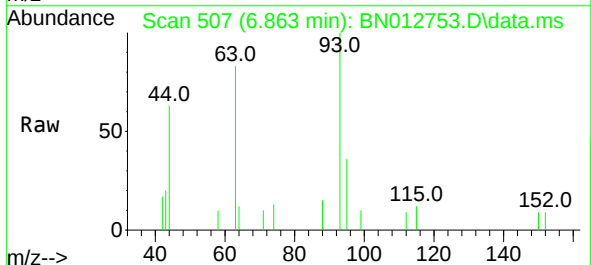
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

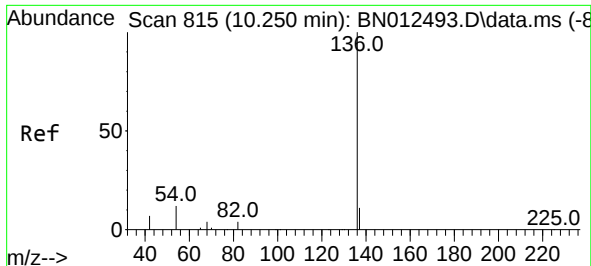
Tgt Ion:	99	Resp:	1100
Ion	Ratio	Lower	Upper
99	100		
42	27.6	22.4	33.6
71	44.3	37.8	56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.35 ng
RT: 6.863 min Scan# 507
Delta R.T. -0.015 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

Tgt Ion:	93	Resp:	825
Ion	Ratio	Lower	Upper
93	100		
63	84.0	63.1	94.7
95	33.9	26.1	39.1

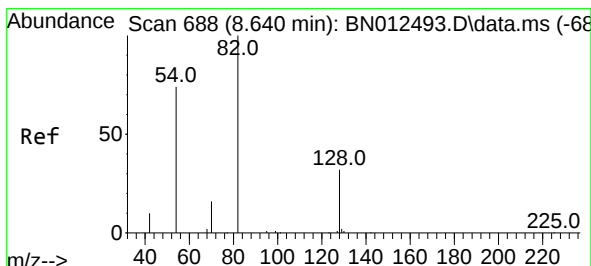
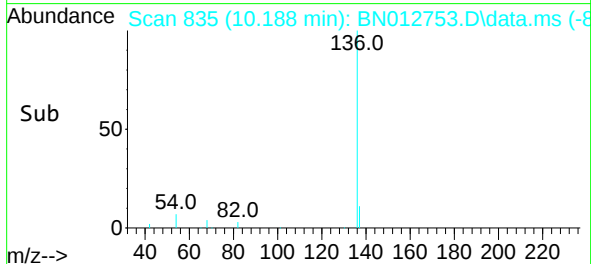
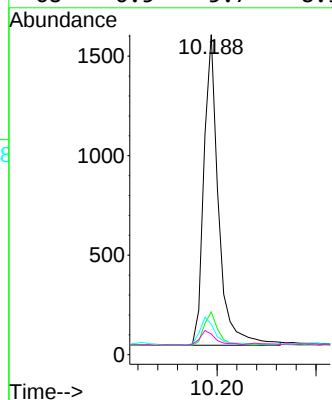
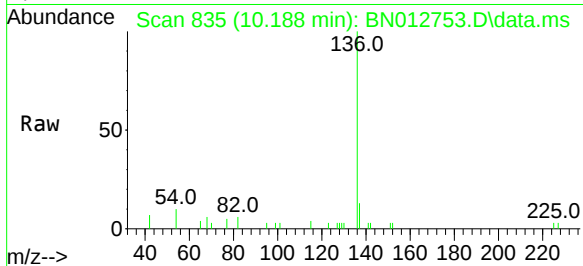




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.188 min Scan# 835
Delta R.T. 0.002 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

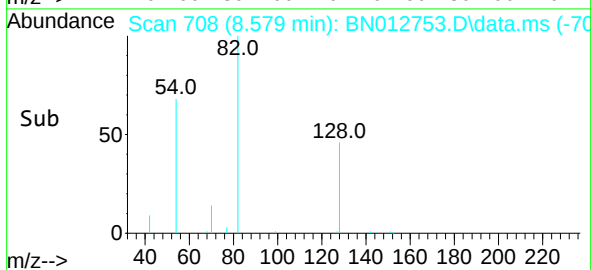
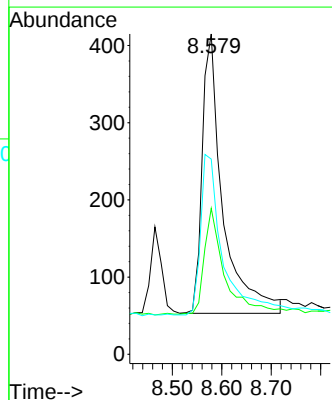
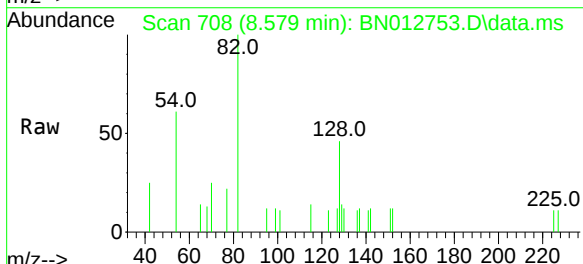
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

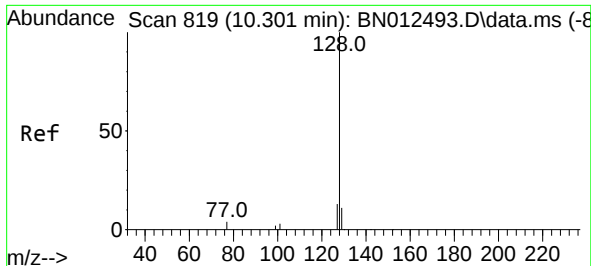
Tgt Ion:136	Resp:	3205
Ion Ratio	Lower	Upper
136	100	
137	13.4	10.6 15.8
54	9.6	8.6 12.8
68	6.5	5.7 8.5



#8
Nitrobenzene-d5
Concen: 0.28 ng
RT: 8.579 min Scan# 708
Delta R.T. 0.002 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

Tgt Ion: 82	Resp:	1050
Ion Ratio	Lower	Upper
82	100	
128	45.5	30.6 46.0
54	61.0	48.3 72.5

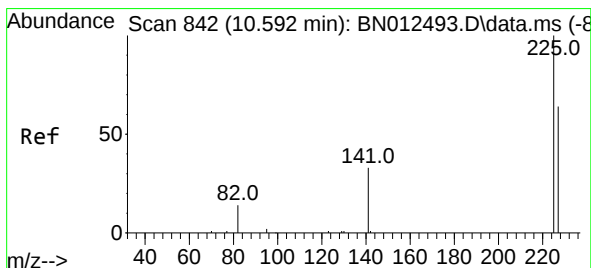
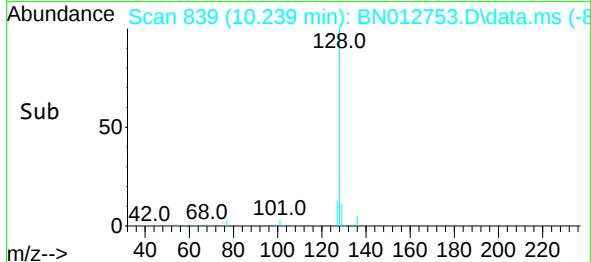
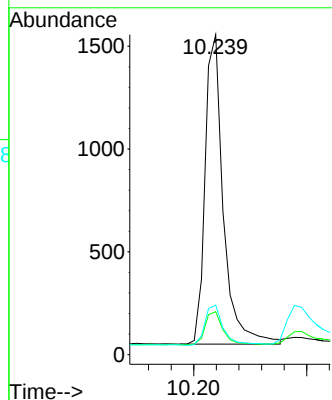
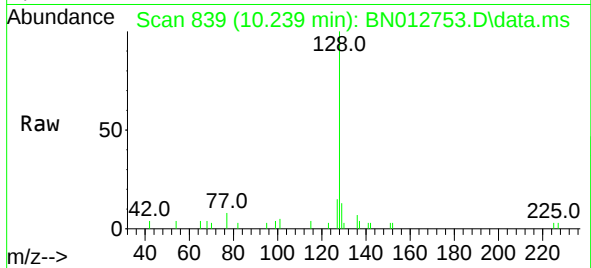




#9
Naphthalene
Concen: 0.38 ng
RT: 10.239 min Scan# 839
Delta R.T. 0.002 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

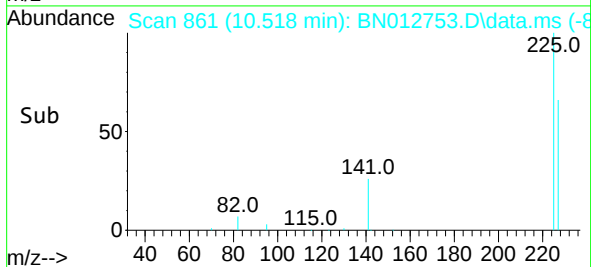
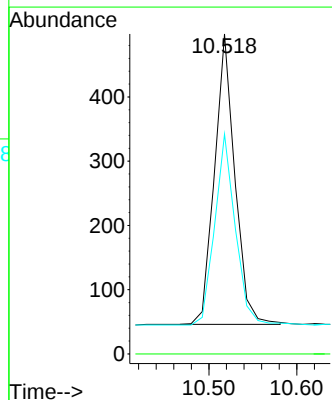
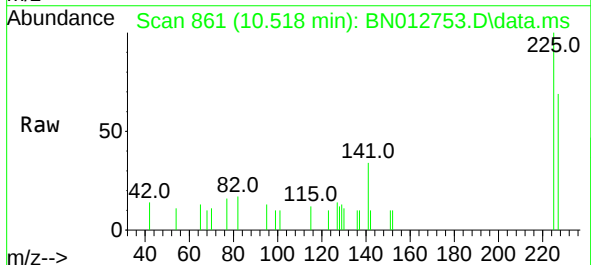
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

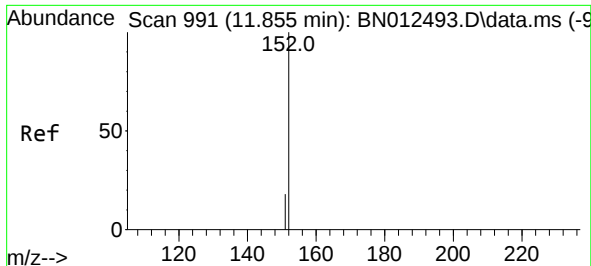
Tgt Ion:	128	Resp:	3376
Ion Ratio	Lower	Upper	
128	100		
129	13.4	9.8	14.8
127	15.5	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.518 min Scan# 861
Delta R.T. -0.011 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

Tgt Ion:	225	Resp:	728
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	66.2	51.0	76.6

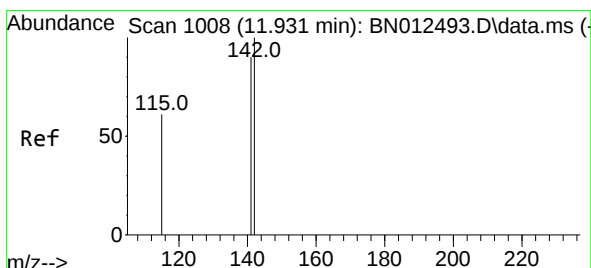
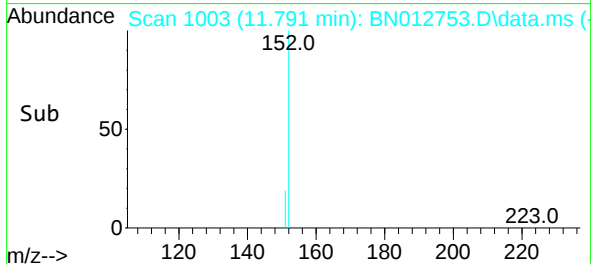
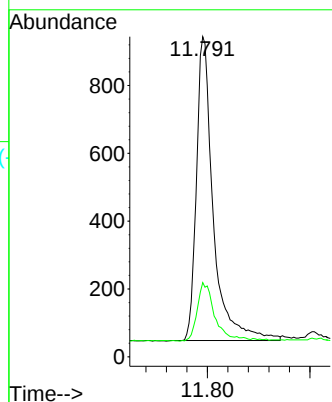
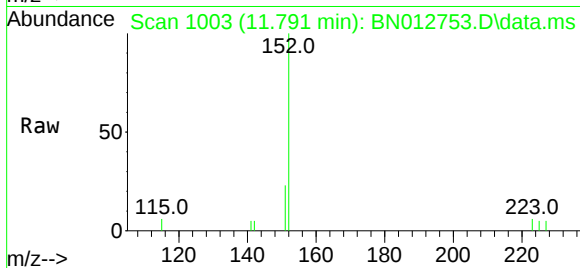




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.791 min Scan# 1003
Delta R.T. -0.007 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

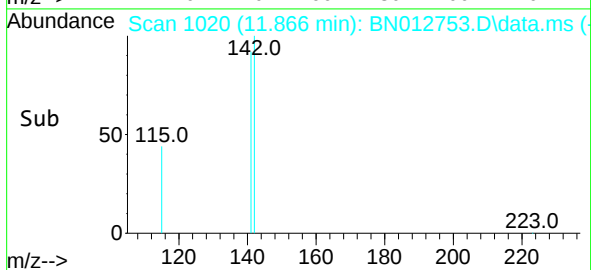
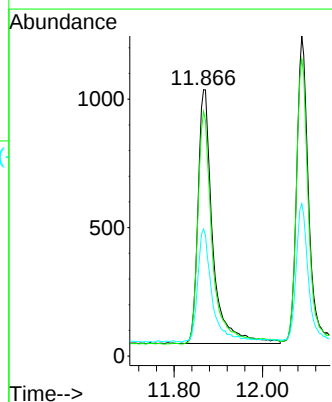
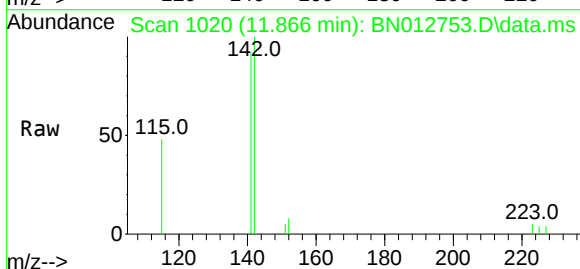
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

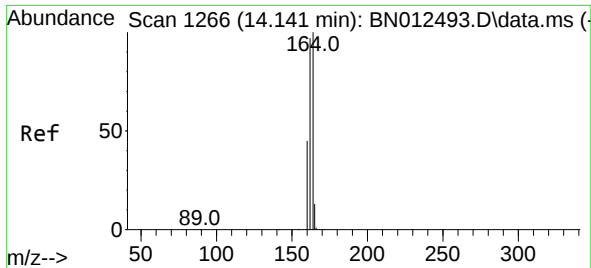
Tgt Ion:152 Resp: 2041
Ion Ratio Lower Upper
152 100
151 20.2 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 11.866 min Scan# 1020
Delta R.T. -0.007 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

Tgt Ion:142 Resp: 2281
Ion Ratio Lower Upper
142 100
141 91.8 69.4 104.2
115 47.6 35.7 53.5

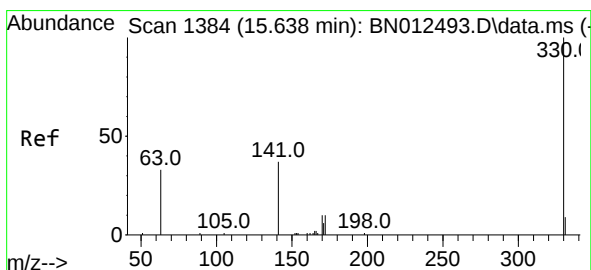
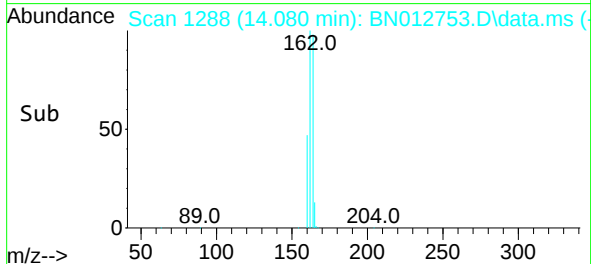
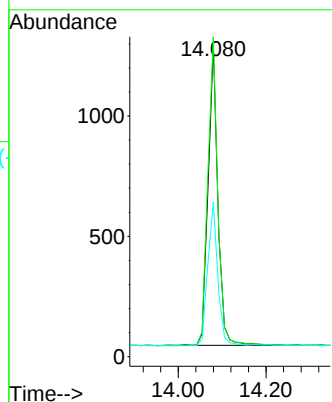
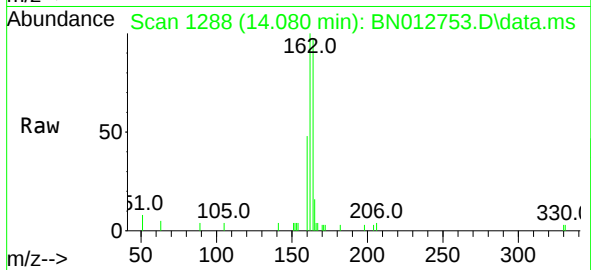




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.080 min Scan# 1288
Delta R.T. 0.002 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

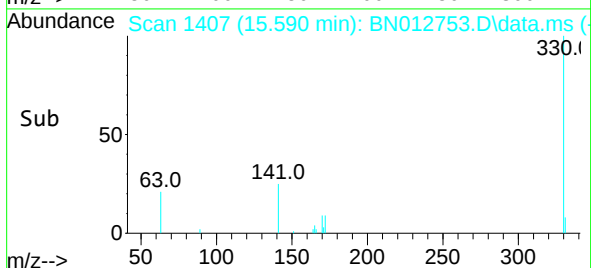
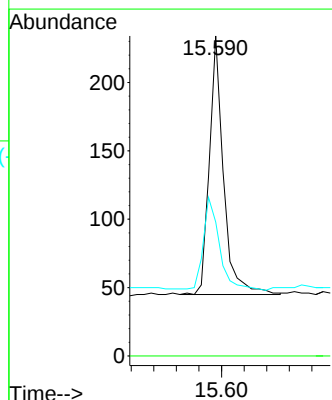
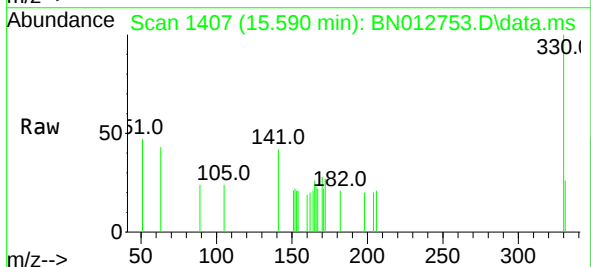
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

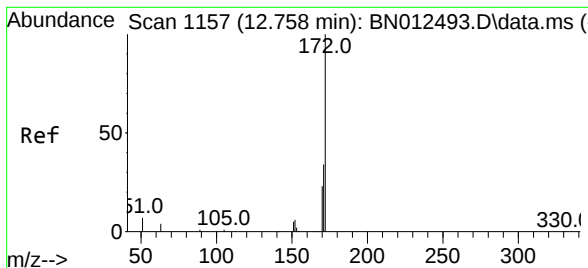
Tgt Ion:164	Resp:	1925	
Ion	Ratio	Lower	Upper
164	100		
162	102.6	80.6	120.8
160	49.6	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.23 ng
RT: 15.590 min Scan# 1407
Delta R.T. 0.002 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

Tgt Ion:330	Resp:	328	
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	41.5	34.4	51.6

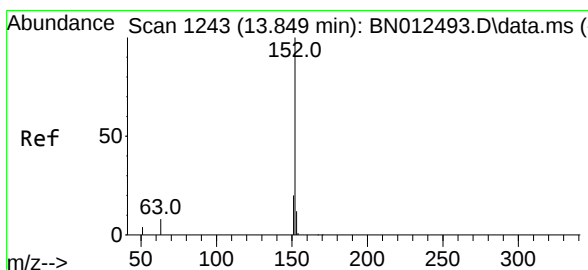
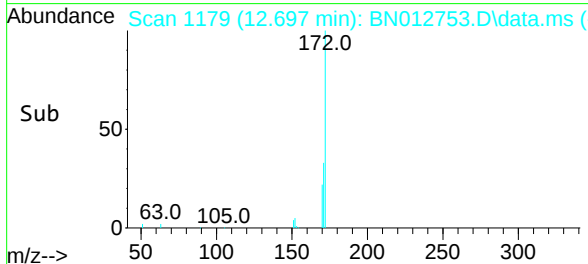
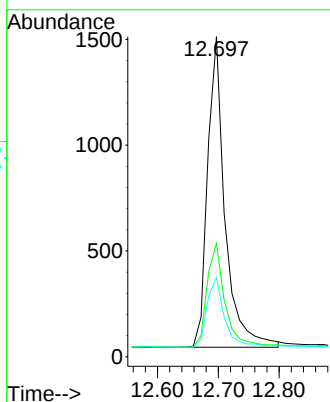
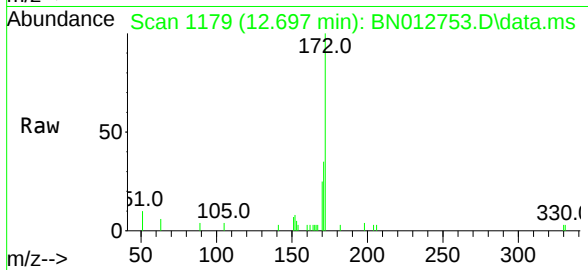




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.697 min Scan# 1179
Delta R.T. 0.002 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

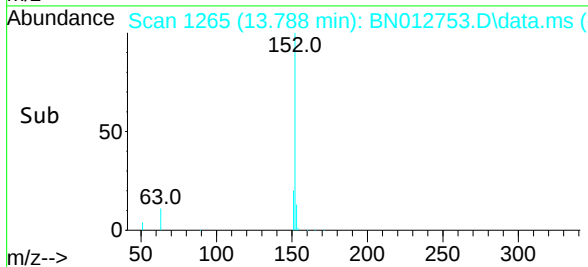
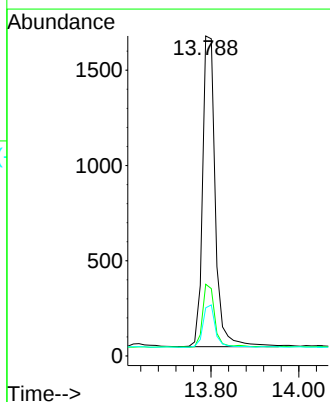
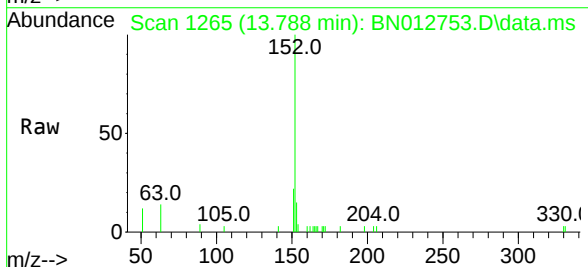
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

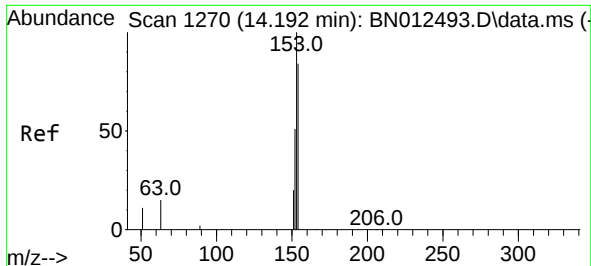
Tgt Ion:172	Resp:	2925
Ion Ratio	Lower	Upper
172	100	
171	35.5	28.2 42.4
170	24.7	20.0 30.0



#16
Acenaphthylene
Concen: 0.34 ng
RT: 13.788 min Scan# 1265
Delta R.T. -0.011 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

Tgt Ion:152	Resp:	3286
Ion Ratio	Lower	Upper
152	100	
151	19.4	15.8 23.8
153	13.4	10.6 16.0

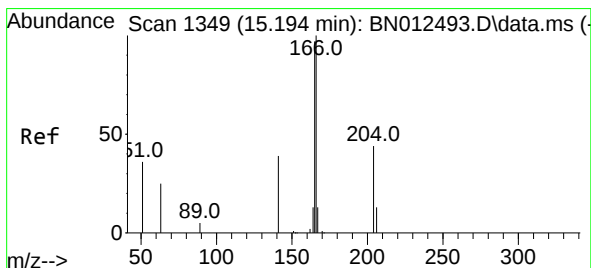
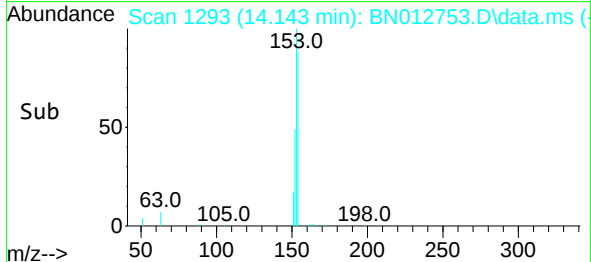
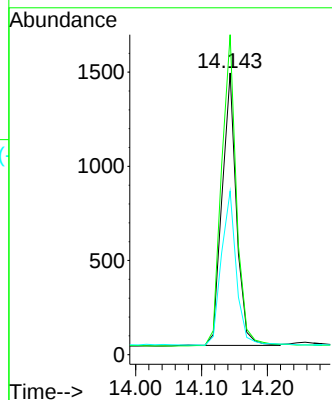
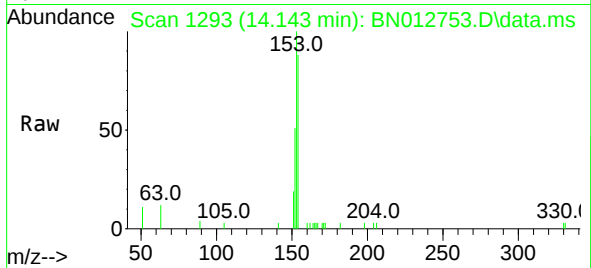




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.143 min Scan# 1293
Delta R.T. 0.002 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

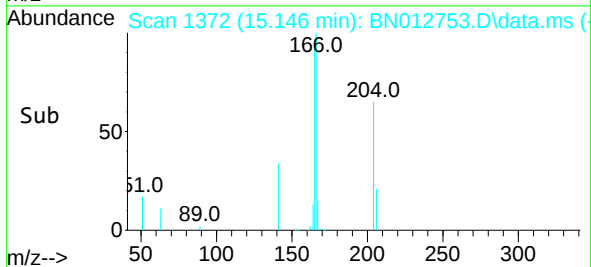
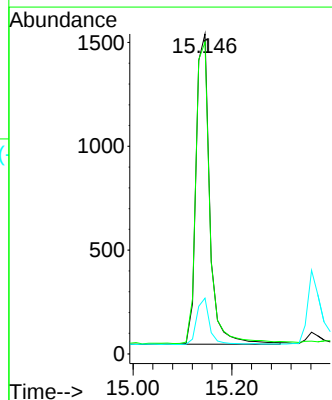
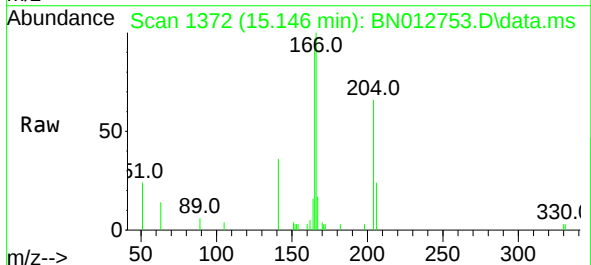
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

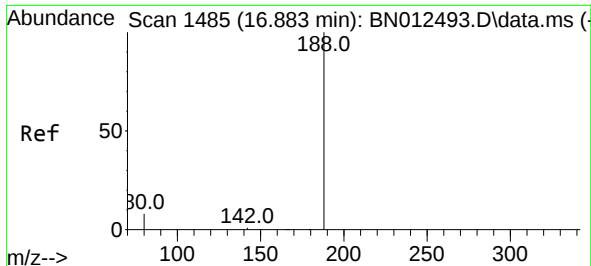
Tgt Ion:154 Resp: 2189
Ion Ratio Lower Upper
154 100
153 118.4 83.6 125.4
152 59.0 43.9 65.9



#18
Fluorene
Concen: 0.37 ng
RT: 15.146 min Scan# 1372
Delta R.T. 0.002 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

Tgt Ion:166 Resp: 2879
Ion Ratio Lower Upper
166 100
165 99.3 78.6 118.0
167 14.3 10.7 16.1

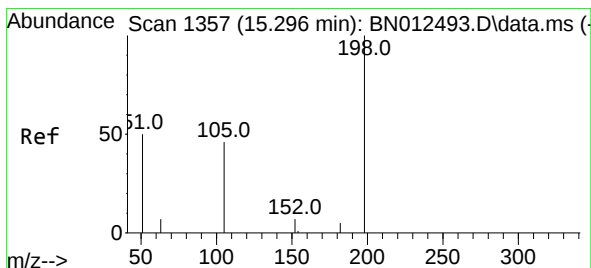
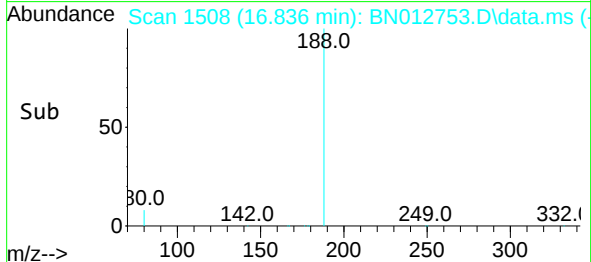
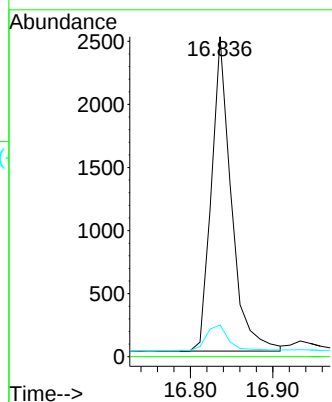
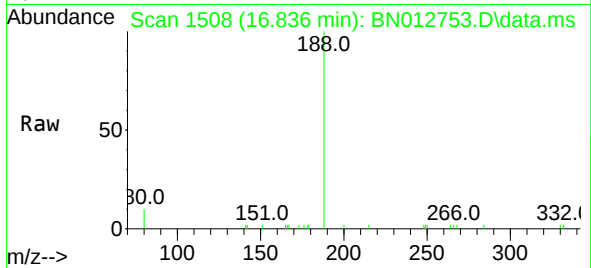




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.836 min Scan# 1508
Delta R.T. 0.002 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

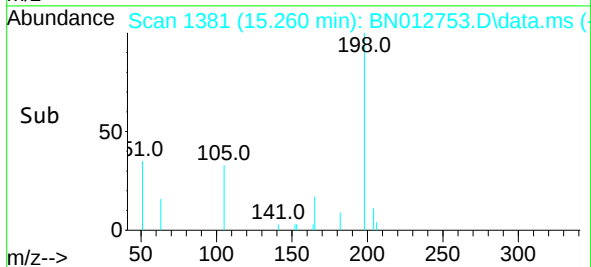
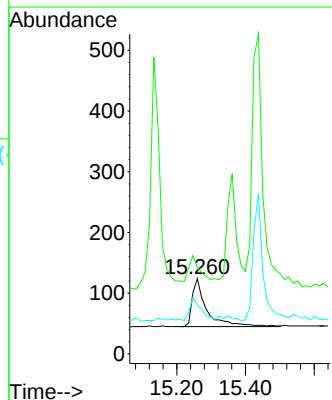
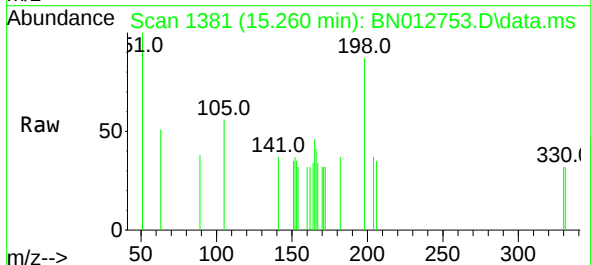
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

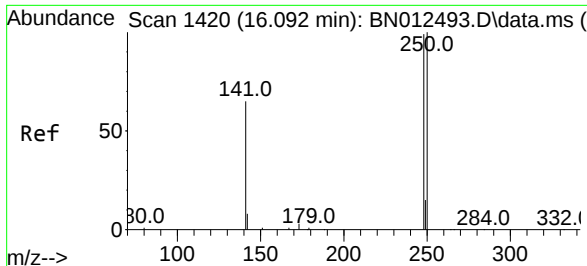
Tgt Ion:188 Resp: 4171
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.9 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.23 ng
RT: 15.260 min Scan# 1381
Delta R.T. 0.002 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

Tgt Ion:198 Resp: 232
Ion Ratio Lower Upper
198 100
51 114.5 43.5 65.3#
105 64.5 27.2 40.8#

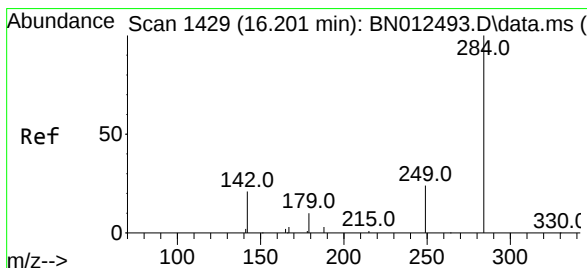
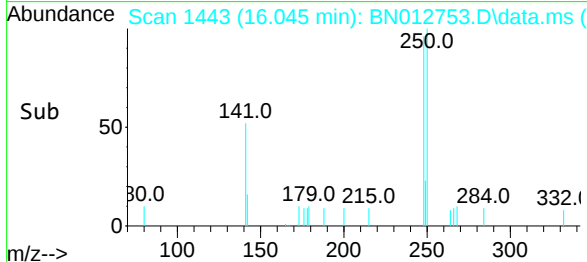
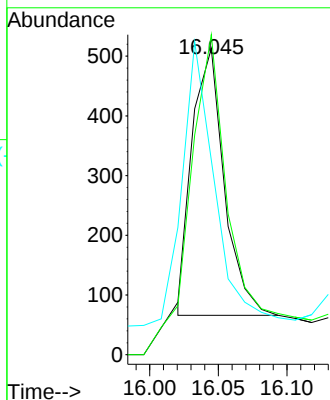
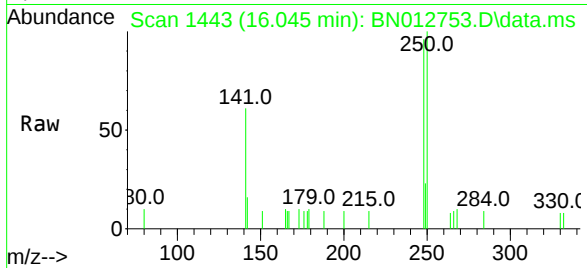




#21
4-Bromophenyl-phenylether
Concen: 0.30 ng
RT: 16.045 min Scan# 1443
Delta R.T. 0.002 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

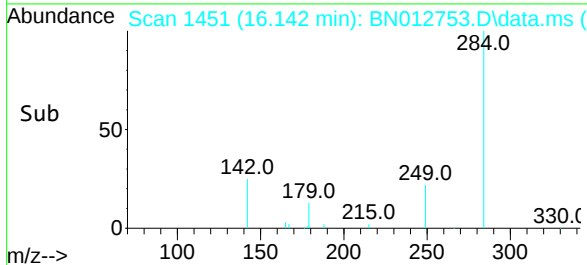
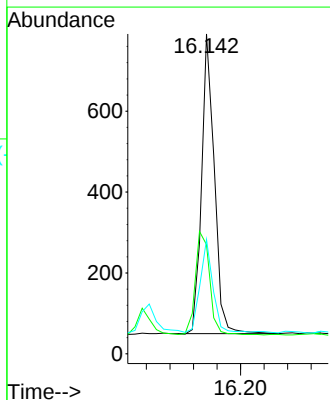
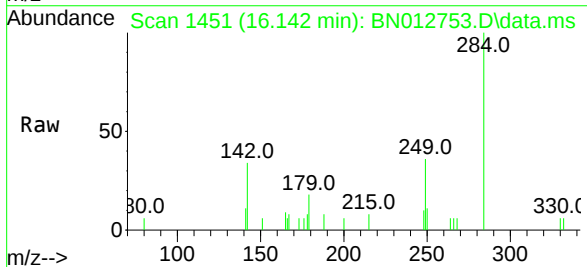
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

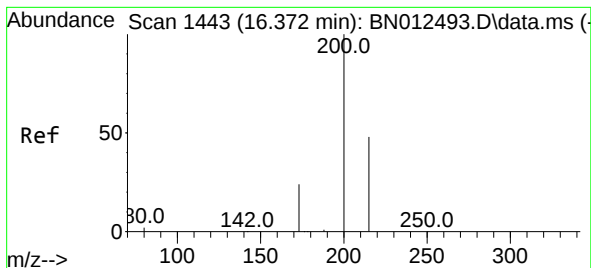
Tgt Ion:	248	Resp:	728
Ion	Ratio	Lower	Upper
248	100		
250	104.5	77.3	115.9
141	63.5	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.36 ng
RT: 16.142 min Scan# 1451
Delta R.T. 0.002 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

Tgt Ion:	284	Resp:	1116
Ion	Ratio	Lower	Upper
284	100		
142	38.9	32.0	48.0
249	32.0	27.0	40.6





#23

Atrazine

Concen: 0.30 ng

RT: 16.325 min Scan# 1466

Delta R.T. 0.002 min

Lab File: BN012753.D

Acq: 27 Nov 2020 15:50

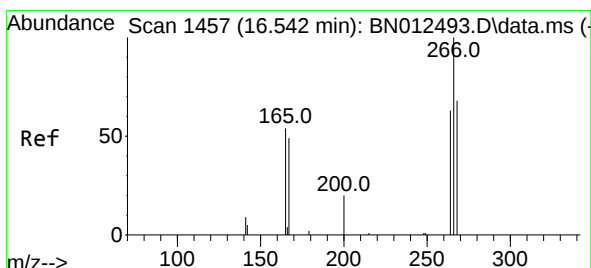
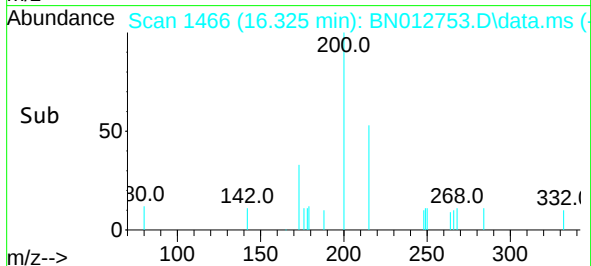
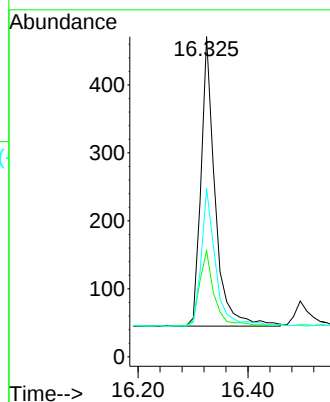
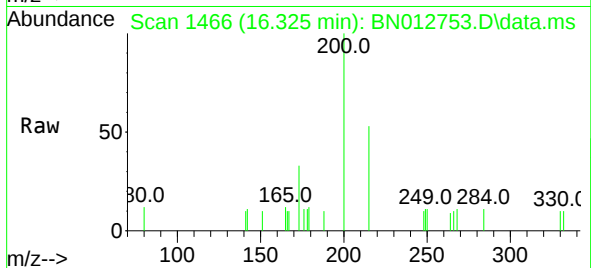
Tgt Ion:	200	Resp:	760
Ion Ratio	Lower	Upper	
200	100		
173	33.1	22.8	34.2
215	52.7	38.1	57.1

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#24

Pentachlorophenol

Concen: 0.25 ng

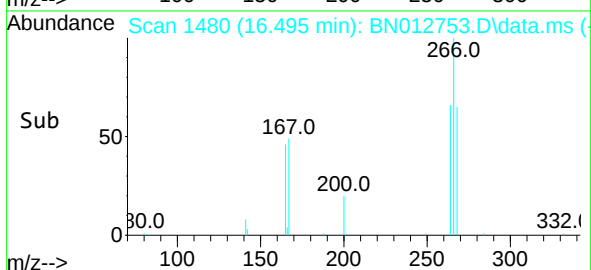
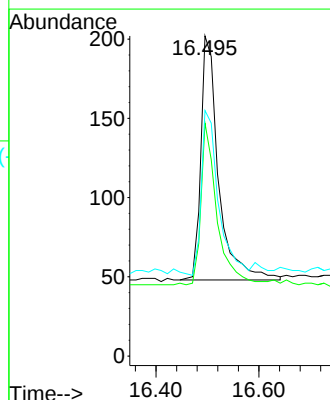
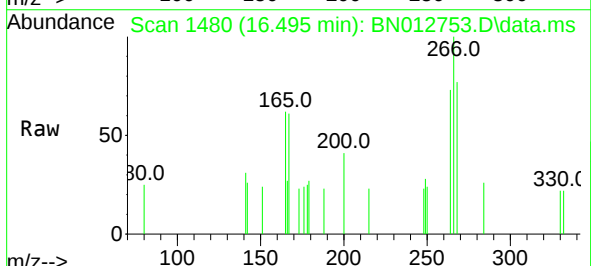
RT: 16.495 min Scan# 1480

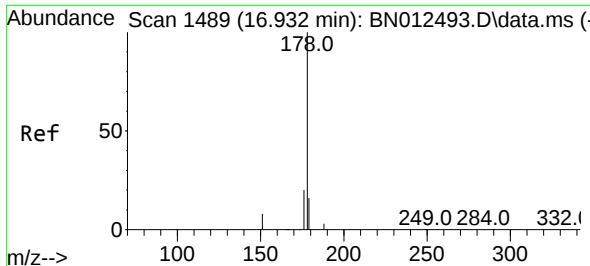
Delta R.T. -0.011 min

Lab File: BN012753.D

Acq: 27 Nov 2020 15:50

Tgt Ion:	266	Resp:	369
Ion Ratio	Lower	Upper	
266	100		
264	59.6	50.9	76.3
268	63.4	51.5	77.3

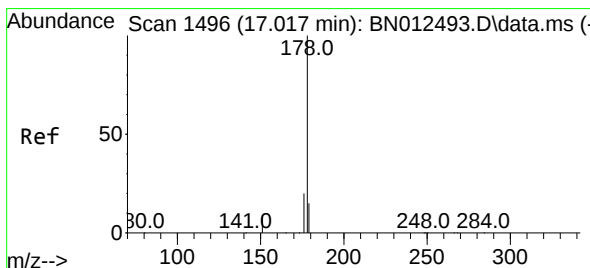
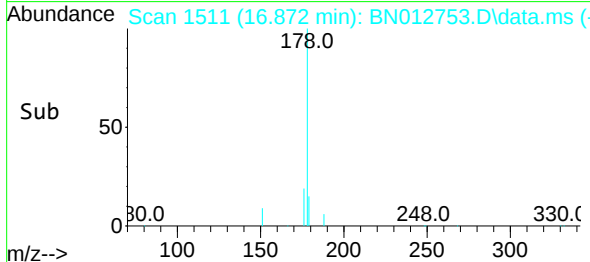
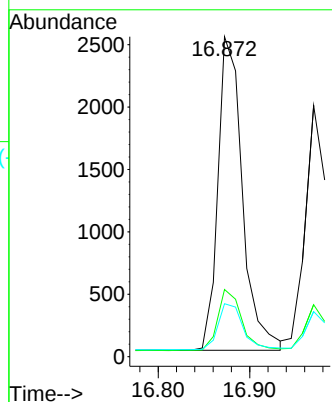
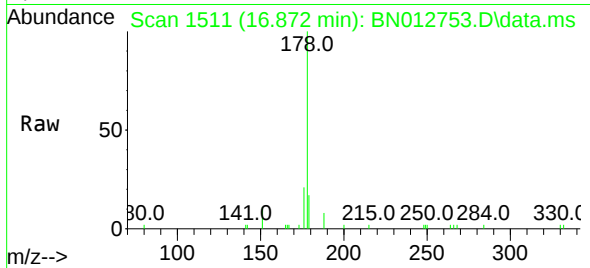




#25
Phenanthrene
Concen: 0.38 ng
RT: 16.872 min Scan# 1511
Delta R.T. -0.011 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

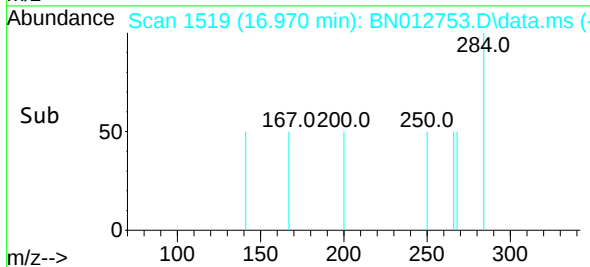
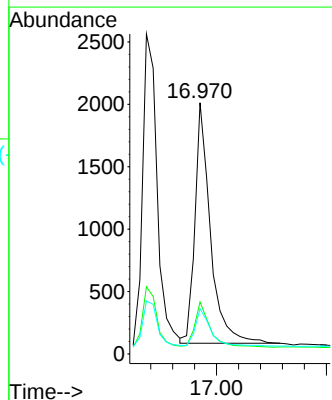
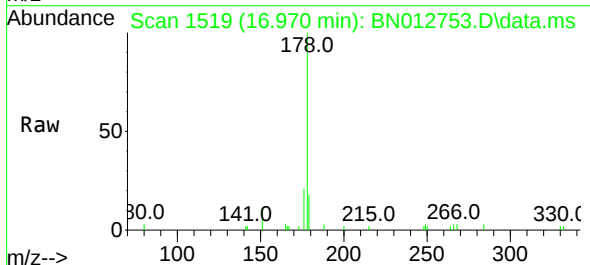
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

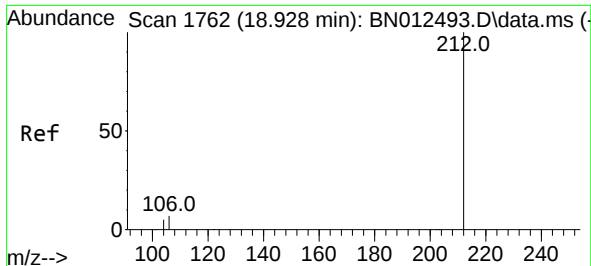
Tgt Ion:178	Resp:	4683
Ion Ratio	Lower	Upper
178	100	
176	19.1	14.8 22.2
179	14.9	12.4 18.6



#26
Anthracene
Concen: 0.33 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.002 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

Tgt Ion:178	Resp:	3780
Ion Ratio	Lower	Upper
178	100	
176	18.5	14.8 22.2
179	15.3	12.5 18.7

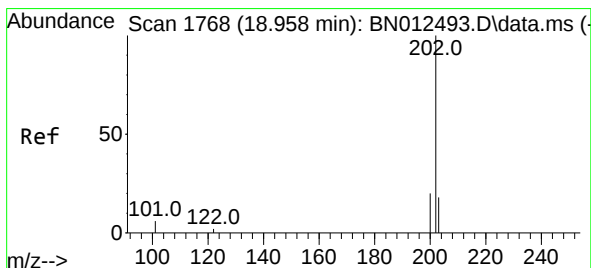
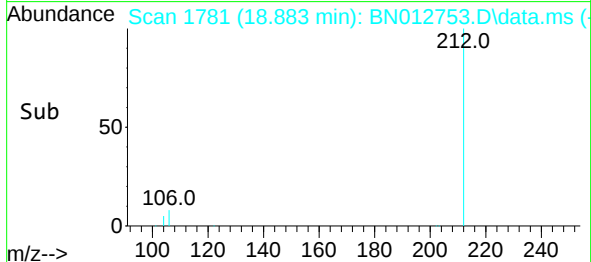
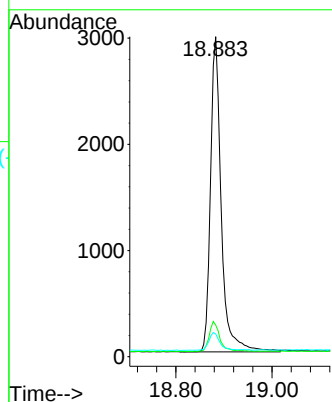
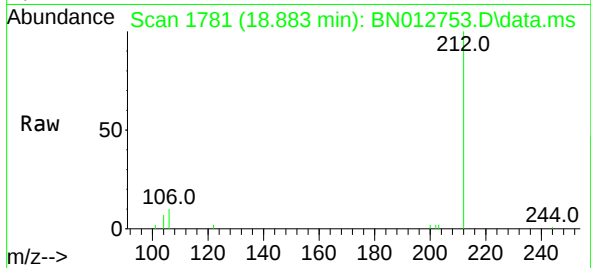




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 18.883 min Scan# 1781
Delta R.T. -0.001 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

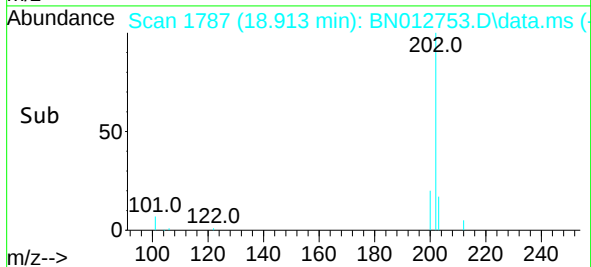
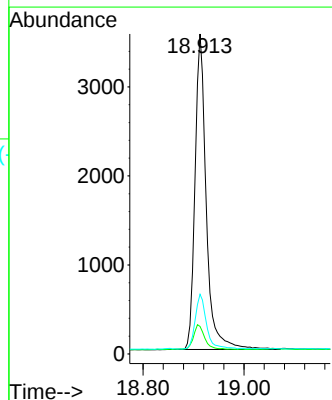
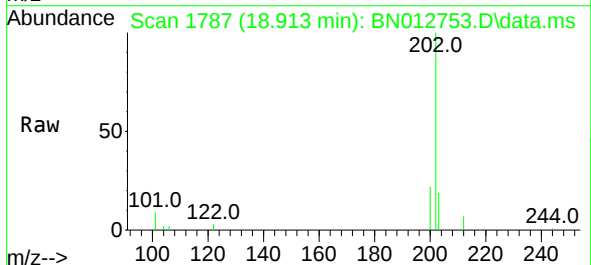
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

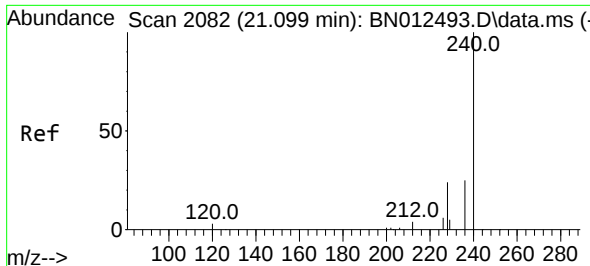
Tgt Ion:212 Resp: 4590
Ion Ratio Lower Upper
212 100
106 9.2 6.8 10.2
104 5.7 4.1 6.1



#28
Fluoranthene
Concen: 0.37 ng
RT: 18.913 min Scan# 1787
Delta R.T. -0.001 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

Tgt Ion:202 Resp: 5481
Ion Ratio Lower Upper
202 100
101 8.0 5.8 8.6
203 17.4 13.7 20.5

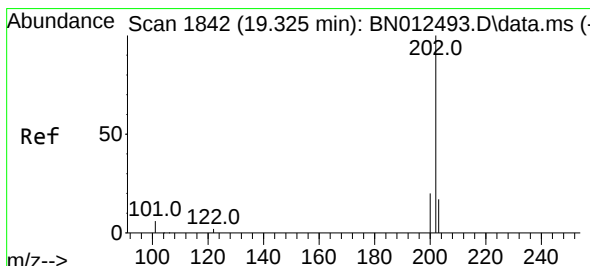
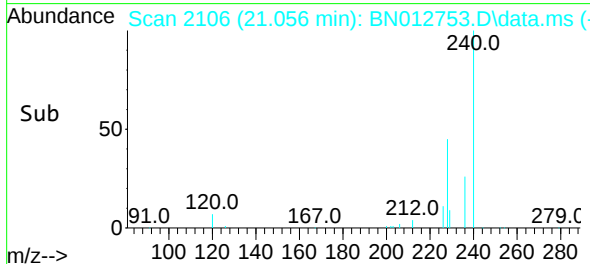
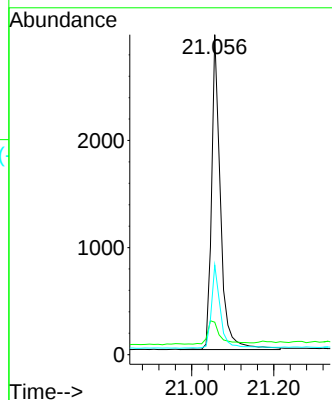
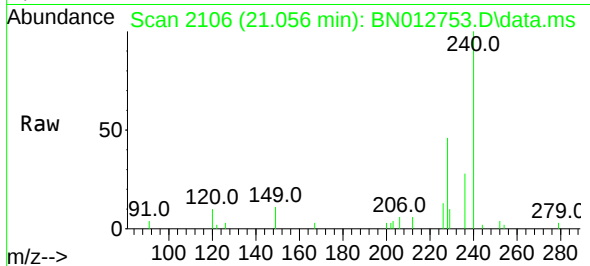




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.056 min Scan# 2106
Delta R.T. -0.001 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

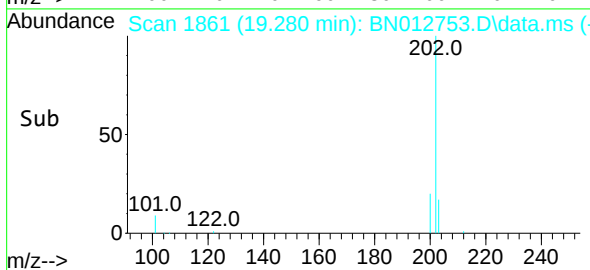
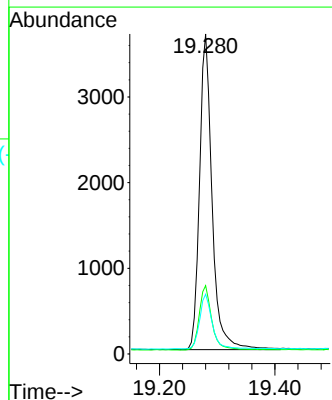
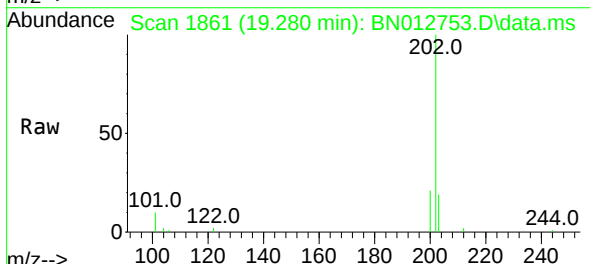
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

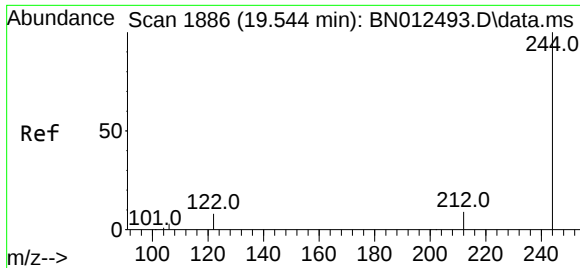
Tgt Ion:240 Resp: 4479
Ion Ratio Lower Upper
240 100
120 10.1 5.3 7.9#
236 28.0 21.8 32.8



#30
Pyrene
Concen: 0.37 ng
RT: 19.280 min Scan# 1861
Delta R.T. -0.001 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

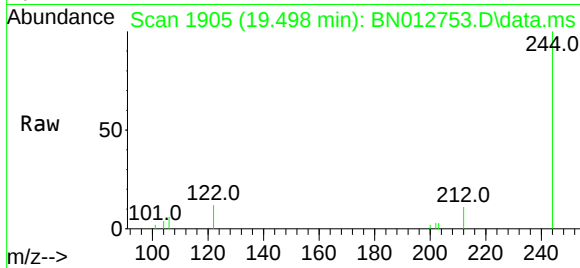
Tgt Ion:202 Resp: 5578
Ion Ratio Lower Upper
202 100
200 20.5 16.6 24.8
203 17.2 13.8 20.8



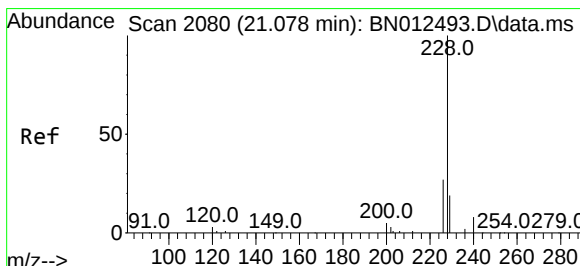
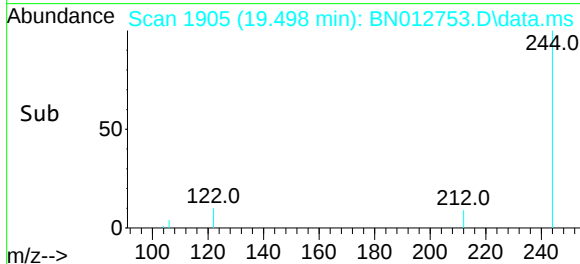
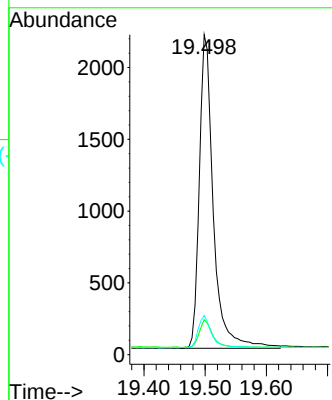


#31
 Terphenyl-d14
 Concen: 0.32 ng
 RT: 19.498 min Scan# 1905
 Delta R.T. -0.001 min
 Lab File: BN012753.D
 Acq: 27 Nov 2020 15:50

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

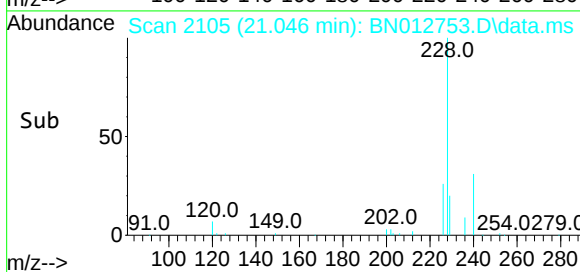
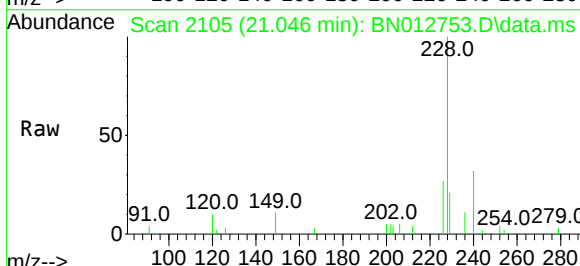
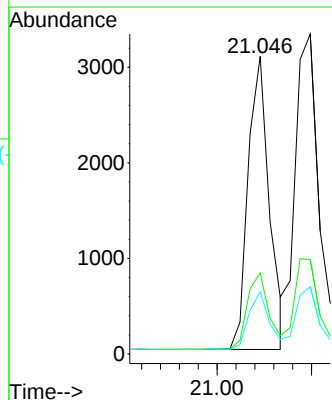


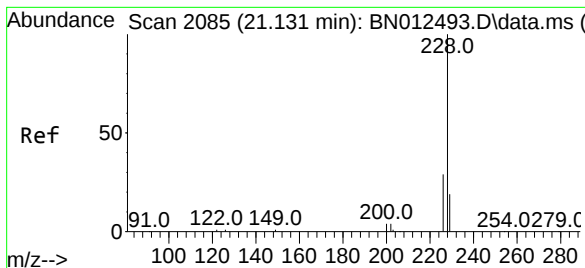
Tgt Ion:	244	Resp:	3467
Ion Ratio	Lower	Upper	
244	100		
212	10.9	7.3	10.9#
122	12.2	7.3	10.9#



#32
 Benzo(a)anthracene
 Concen: 0.34 ng
 RT: 21.046 min Scan# 2105
 Delta R.T. 0.010 min
 Lab File: BN012753.D
 Acq: 27 Nov 2020 15:50

Tgt Ion:	228	Resp:	4790
Ion Ratio	Lower	Upper	
228	100		
226	27.3	22.3	33.5
229	20.9	15.7	23.5





#33

Chrysene

Concen: 0.39 ng

RT: 21.099 min Scan# 2110

Delta R.T. 0.010 min

Lab File: BN012753.D

Acq: 27 Nov 2020 15:50

Tgt Ion:228 Resp: 5764

Ion Ratio Lower Upper

228 100

226 29.5 24.2 36.2

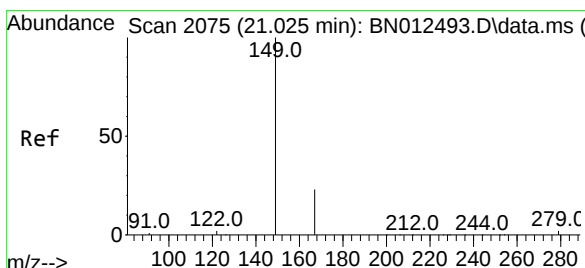
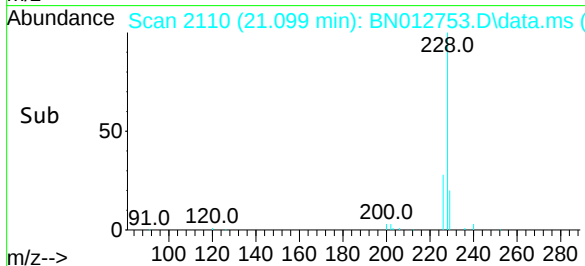
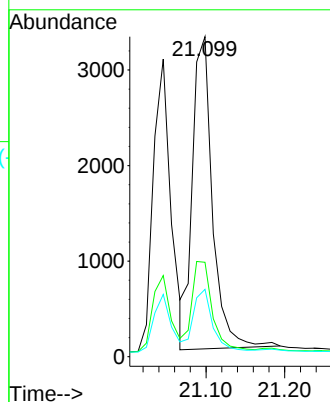
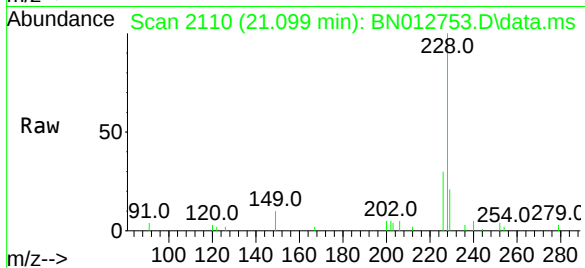
229 21.1 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.26 ng

RT: 20.992 min Scan# 2100

Delta R.T. 0.010 min

Lab File: BN012753.D

Acq: 27 Nov 2020 15:50

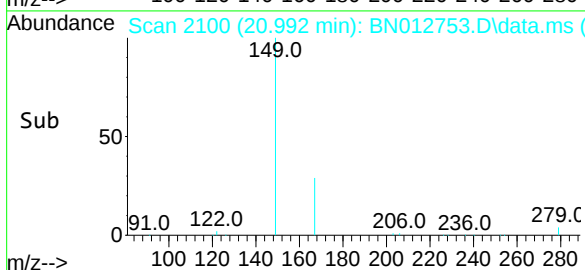
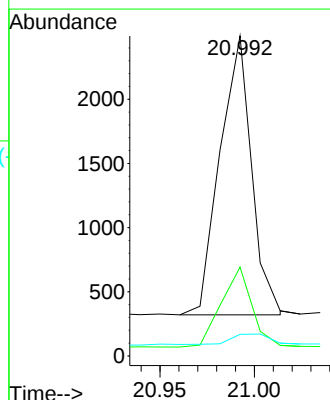
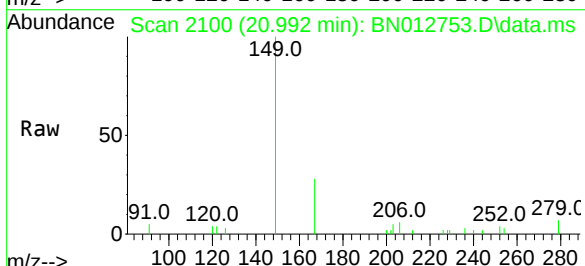
Tgt Ion:149 Resp: 2525

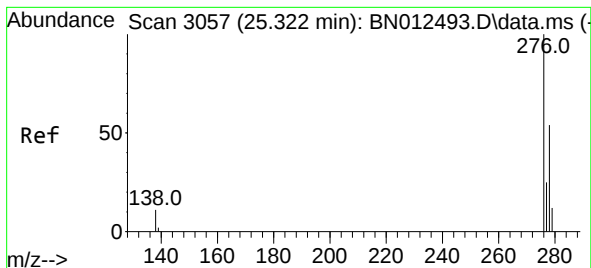
Ion Ratio Lower Upper

149 100

167 27.6 23.2 34.8

279 4.5 3.9 5.9

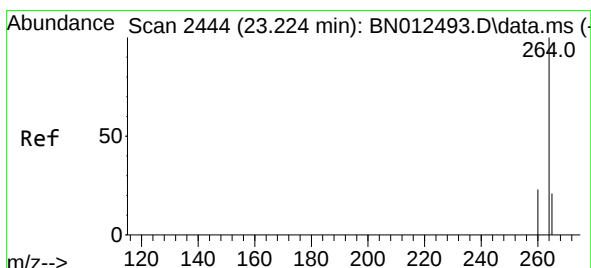
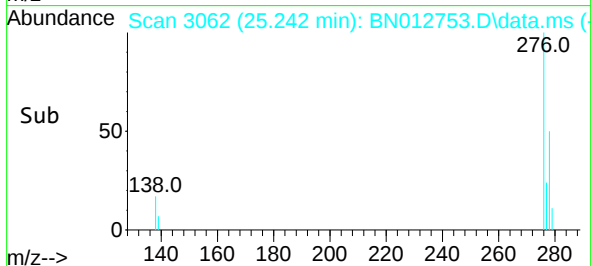
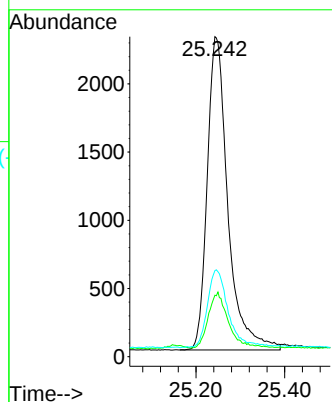
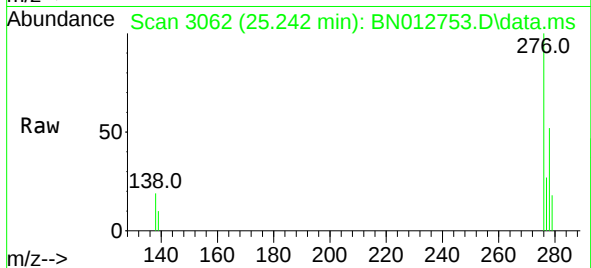




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.33 ng
RT: 25.242 min Scan# 3062
Delta R.T. 0.006 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

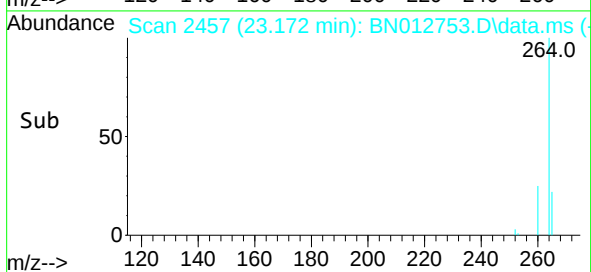
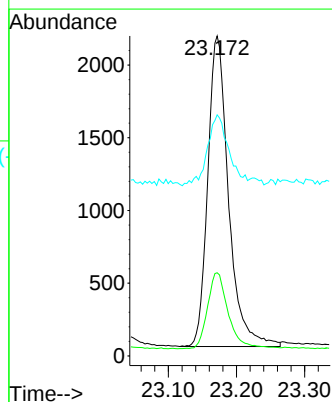
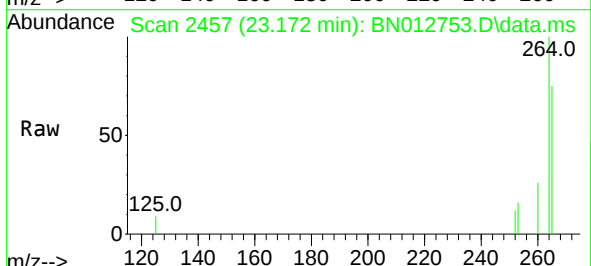
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

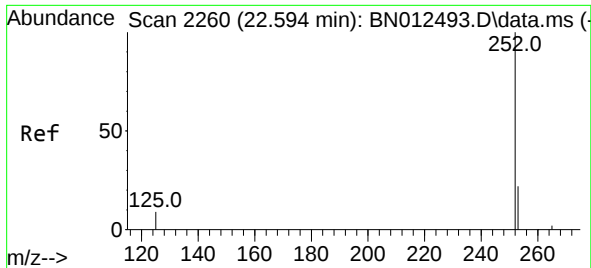
Tgt Ion:	276	Resp:	7415
Ion Ratio	Lower	Upper	
276	100		
138	16.9	13.3	19.9
277	24.7	20.2	30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.172 min Scan# 2457
Delta R.T. 0.003 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

Tgt Ion:	264	Resp:	4530
Ion Ratio	Lower	Upper	
264	100		
260	26.0	19.8	29.6
265	75.4	51.4	77.0

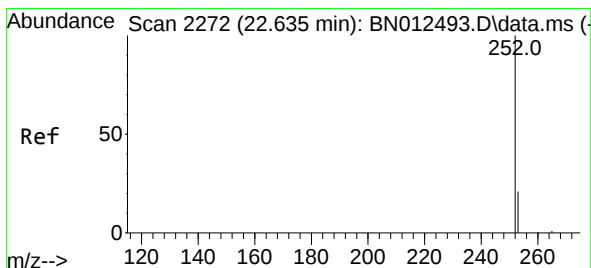
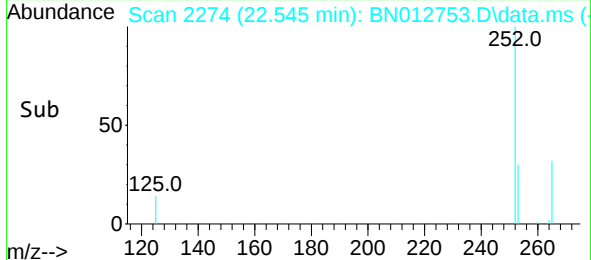
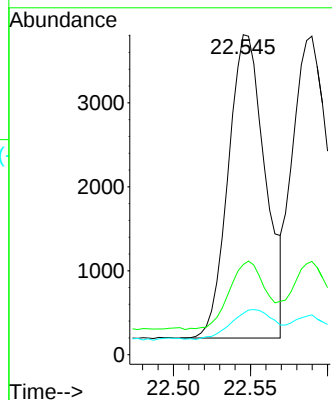
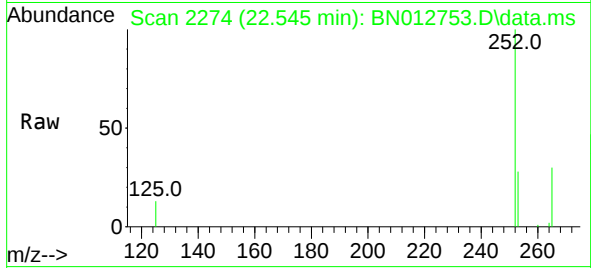




#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.545 min Scan# 2274
Delta R.T. 0.003 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

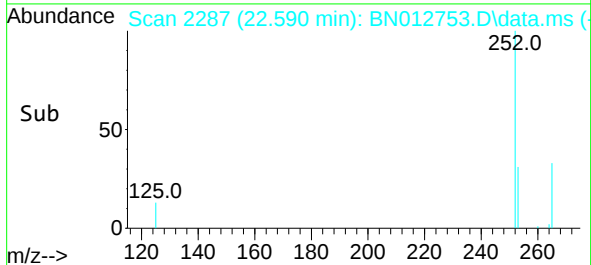
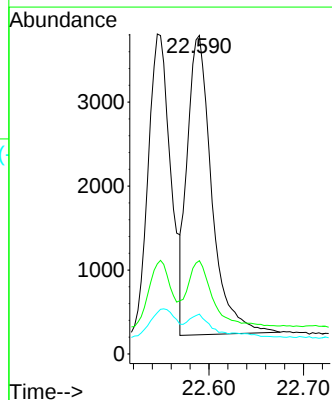
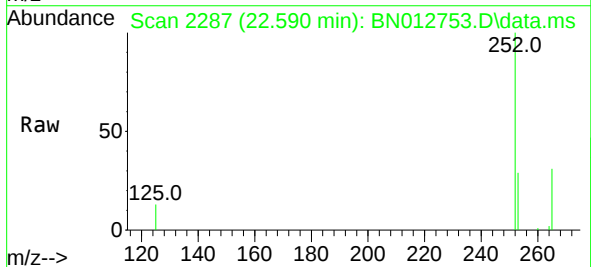
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

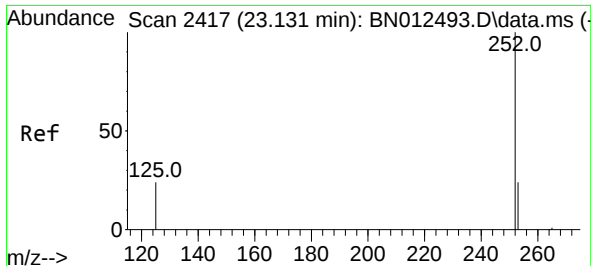
Tgt Ion:252 Resp: 6019
Ion Ratio Lower Upper
252 100
253 28.1 20.1 30.1
125 12.9 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.590 min Scan# 2287
Delta R.T. 0.003 min
Lab File: BN012753.D
Acq: 27 Nov 2020 15:50

Tgt Ion:252 Resp: 6383
Ion Ratio Lower Upper
252 100
253 29.3 19.8 29.8
125 12.5 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.39 ng

RT: 23.083 min Scan# 2431

Delta R.T. 0.006 min

Lab File: BN012753.D

Acq: 27 Nov 2020 15:50

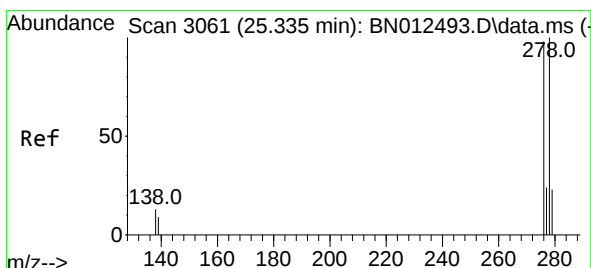
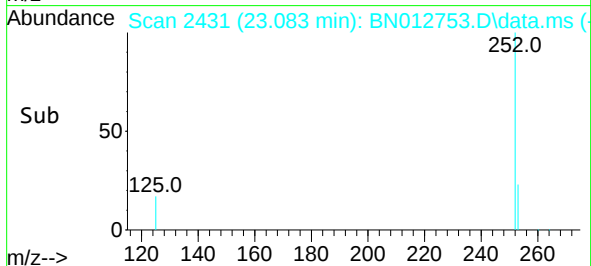
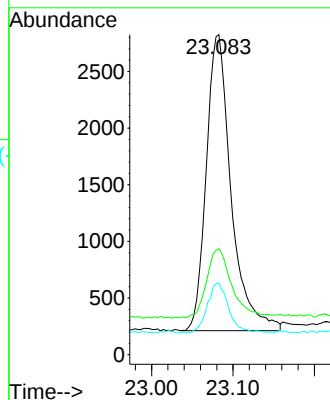
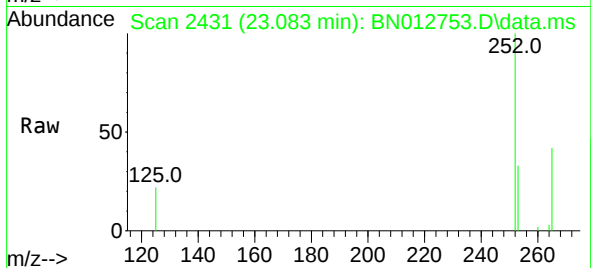
Tgt Ion:	252	Resp:	5554
Ion Ratio	Lower	Upper	
252	100		
253	33.1	21.3	31.9#
125	22.4	8.3	12.5#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.37 ng

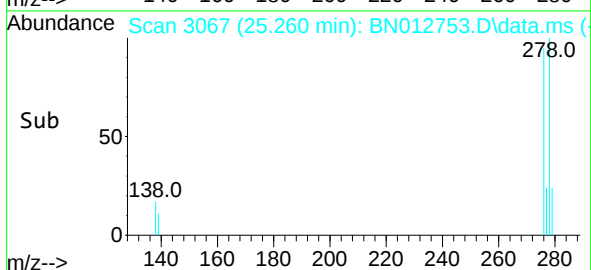
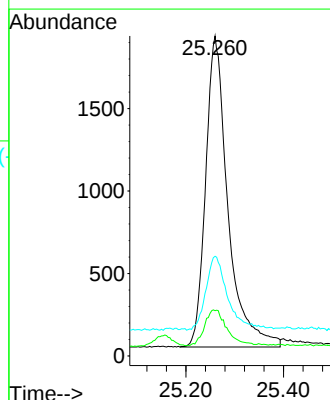
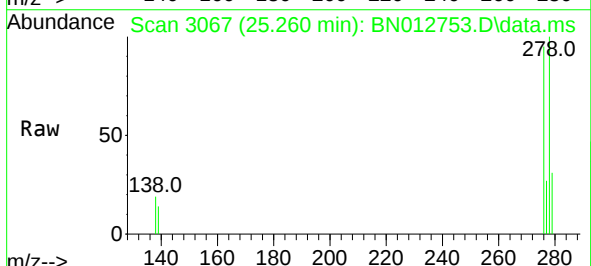
RT: 25.260 min Scan# 3067

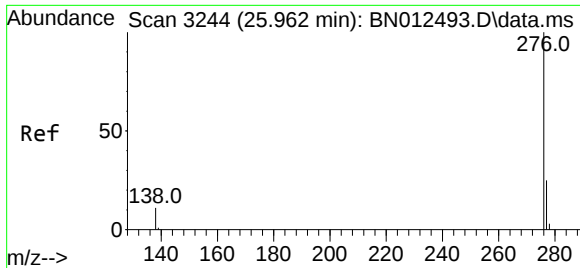
Delta R.T. 0.003 min

Lab File: BN012753.D

Acq: 27 Nov 2020 15:50

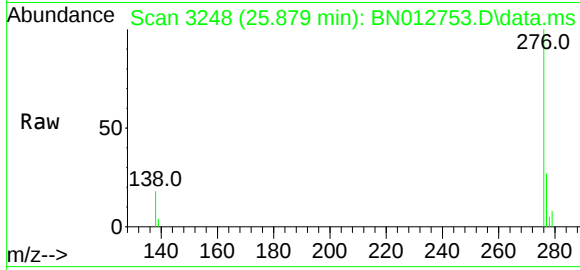
Tgt Ion:	278	Resp:	5970
Ion Ratio	Lower	Upper	
278	100		
139	14.2	9.3	13.9#
279	31.1	21.6	32.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.39 ng
 RT: 25.879 min Scan# 3248
 Delta R.T. 0.010 min
 Lab File: BN012753.D
 Acq: 27 Nov 2020 15:50

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion:	276	Resp:	6365
Ion Ratio	Lower	Upper	
276	100		
277	26.6	19.8	29.8
138	17.6	11.7	17.5#

