

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110920\
 Data File : BN012524.D
 Acq On : 09 Nov 2020 21:44
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Nov 10 04:02:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 05:46:47 2020
 Response via : Initial Calibration

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

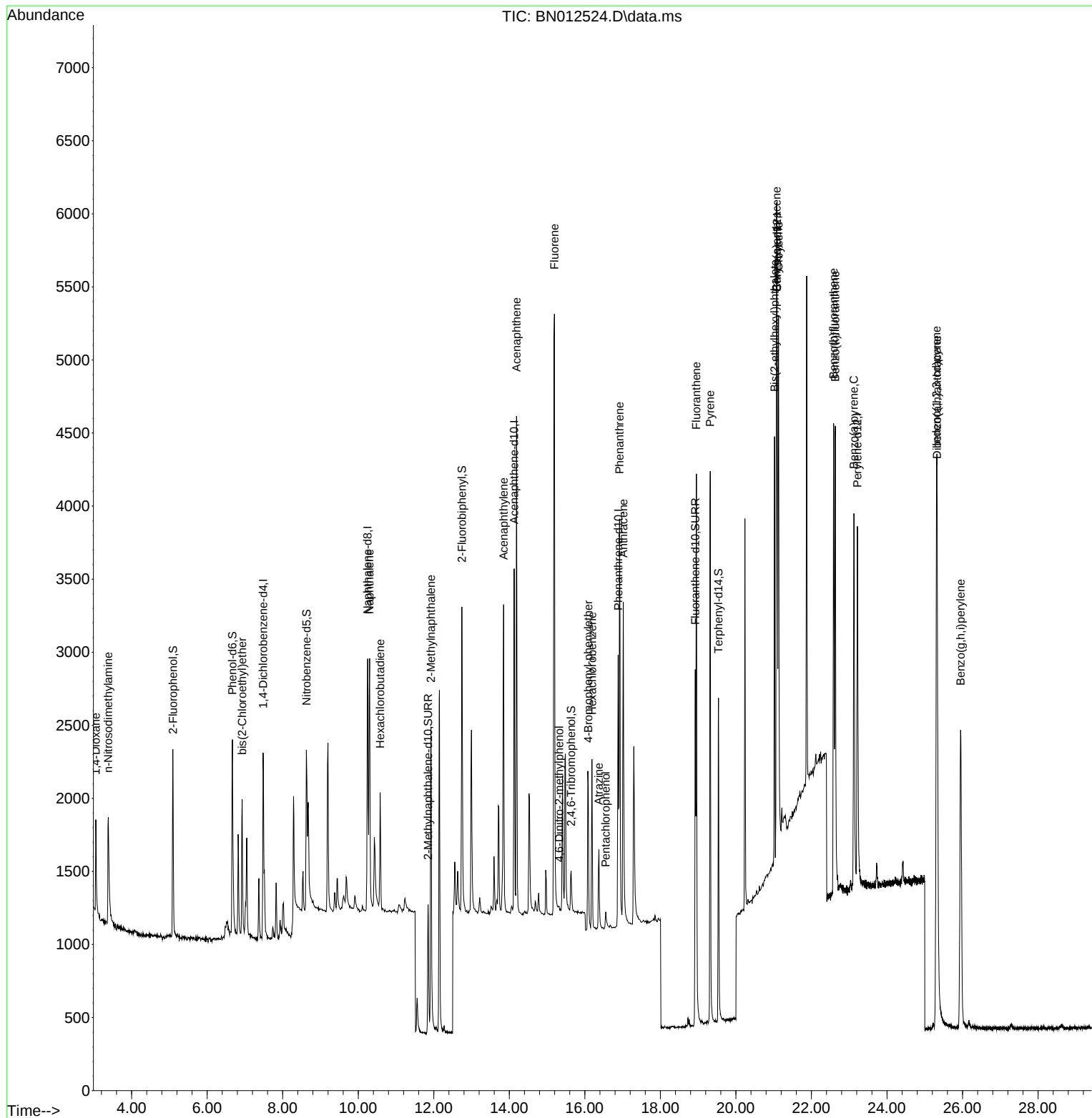
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.481	152	612	0.40	ng	# 0.00
7) Naphthalene-d8	10.250	136	2408	0.40	ng	0.00
13) Acenaphthene-d10	14.128	164	1281	0.40	ng	-0.01
19) Phenanthrene-d10	16.883	188	2745	0.40	ng	# 0.00
29) Chrysene-d12	21.088	240	2950	0.40	ng	#-0.01
36) Perylene-d12	23.220	264	3413	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.098	112	879	0.41	ng	0.00
5) Phenol-d6	6.668	99	981	0.39	ng	0.00
8) Nitrobenzene-d5	8.628	82	1086	0.38	ng	-0.01
11) 2-Methylnaphthalene-d10	11.851	152	1471	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.638	330	260	0.28	ng	0.00
15) 2-Fluorobiphenyl	12.745	172	1980	0.40	ng	-0.01
27) Fluoranthene-d10	18.923	212	3154	0.37	ng	0.00
31) Terphenyl-d14	19.539	244	2676	0.38	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.052	88	318	0.33	ng	# 70
3) n-Nitrosodimethylamine	3.382	42	929	0.36	ng	# 62
6) bis(2-Chloroethyl)ether	6.926	93	641	0.38	ng	# 84
9) Naphthalene	10.301	128	2498	0.37	ng	97
10) Hexachlorobutadiene	10.579	225	553	0.38	ng	# 96
12) 2-Methylnaphthalene	11.926	142	1653	0.38	ng	# 89
16) Acenaphthylene	13.849	152	2395	0.37	ng	99
17) Acenaphthene	14.192	154	1587	0.39	ng	93
18) Fluorene	15.194	166	1967	0.38	ng	98
20) 4,6-Dinitro-2-methylph...	15.321	198	33	0.05	ng	82
21) 4-Bromophenyl-phenylether	16.092	248	556	0.35	ng	91
22) Hexachlorobenzene	16.189	284	756	0.37	ng	# 83
23) Atrazine	16.372	200	600	0.36	ng	94
24) Pentachlorophenol	16.554	266	87	0.09	ng	95
25) Phenanthrene	16.919	178	3179	0.39	ng	98
26) Anthracene	17.017	178	2784	0.37	ng	99
28) Fluoranthene	18.953	202	3730	0.38	ng	99
30) Pyrene	19.320	202	3812	0.38	ng	99
32) Benzo(a)anthracene	21.078	228	3354	0.36	ng	98
33) Chrysene	21.131	228	3810	0.39	ng	98
34) Bis(2-ethylhexyl)phtha...	21.025	149	2642	0.41	ng	91
35) Indeno(1,2,3-cd)pyrene	25.311	276	5291	0.36	ng	# 96
37) Benzo(b)fluoranthene	22.587	252	3923	0.36	ng	92
38) Benzo(k)fluoranthene	22.631	252	4311	0.37	ng	# 91
39) Benzo(a)pyrene	23.124	252	3840	0.36	ng	# 85
40) Dibenzo(a,h)anthracene	25.328	278	4287	0.35	ng	92
41) Benzo(g,h,i)perylene	25.951	276	4486	0.36	ng	97

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

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QLast Update : Thu Nov 05 05:46:47 2020
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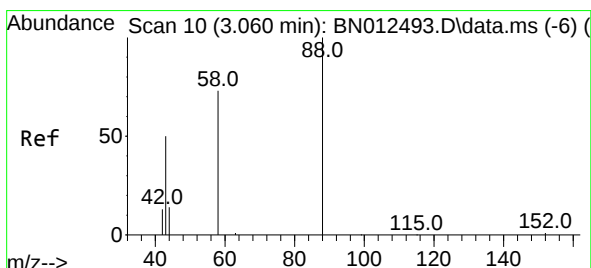
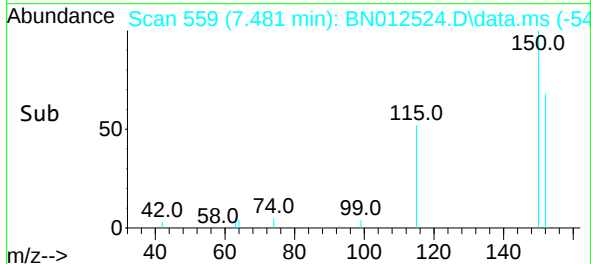
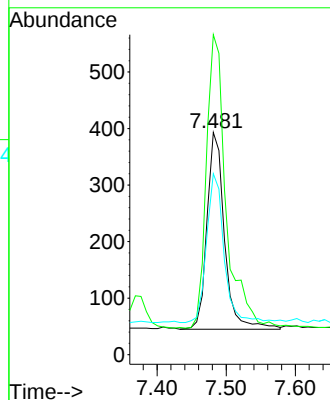
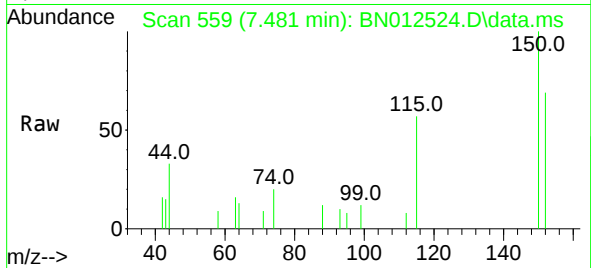




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.481 min Scan# 559
 Delta R.T. -0.008 min
 Lab File: BN012524.D
 Acq: 09 Nov 2020 21:44

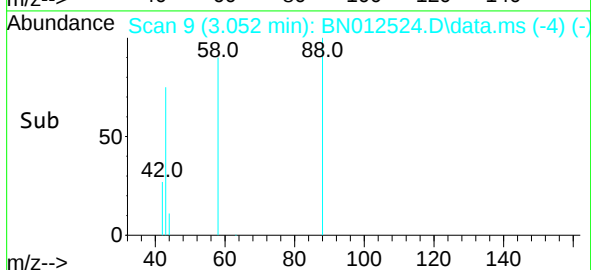
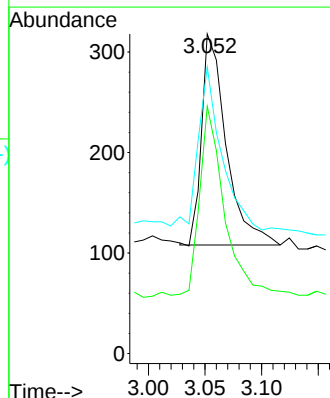
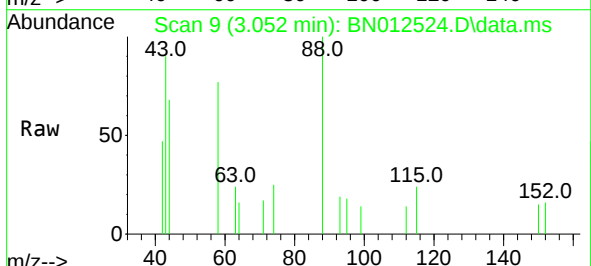
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

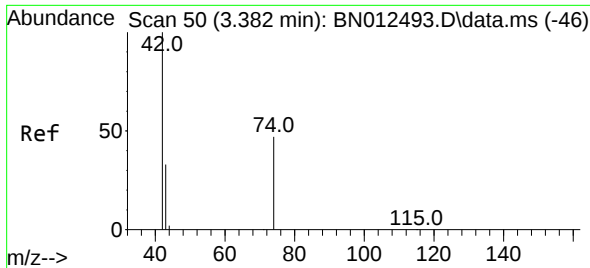
Tgt Ion:152 Resp: 612
 Ion Ratio Lower Upper
 152 100
 150 144.0 116.6 174.8
 115 81.4 52.9 79.3#



#2
 1,4-Dioxane
 Concen: 0.33 ng
 RT: 3.052 min Scan# 9
 Delta R.T. -0.008 min
 Lab File: BN012524.D
 Acq: 09 Nov 2020 21:44

Tgt Ion: 88 Resp: 318
 Ion Ratio Lower Upper
 88 100
 58 89.3 59.4 89.2#
 43 73.9 32.3 48.5#

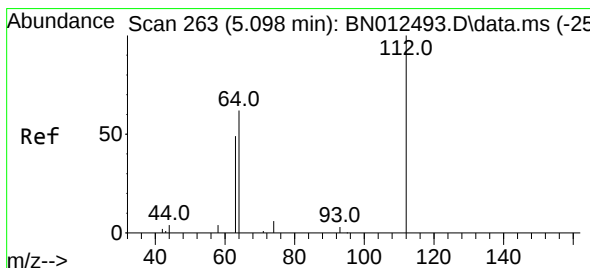
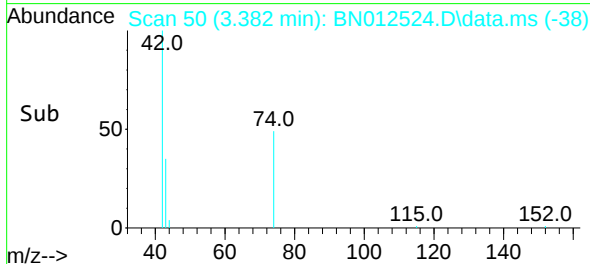
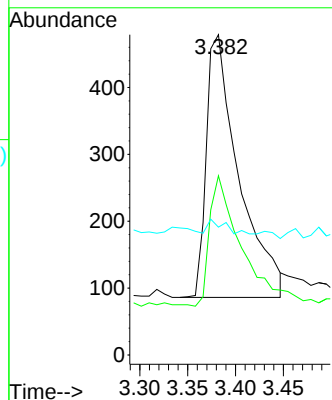
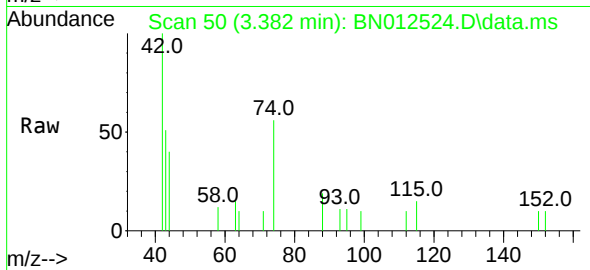




#3
n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.382 min Scan# 50
Delta R.T. -0.000 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

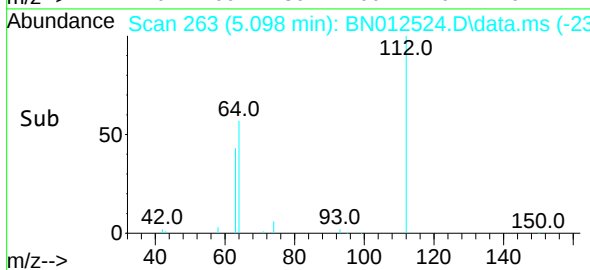
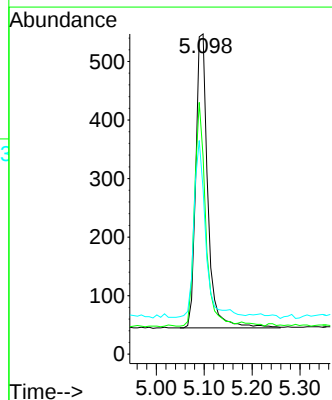
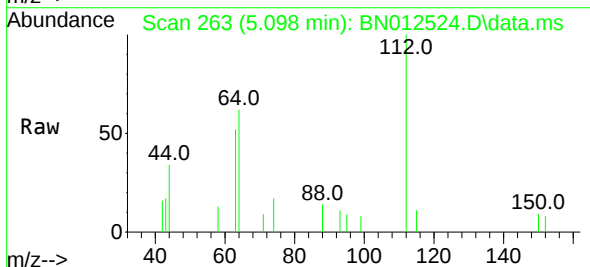
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

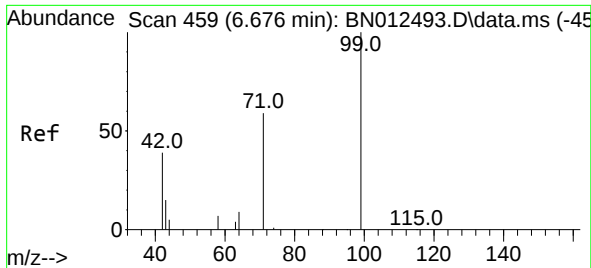
Tgt Ion: 42 Resp: 929
Ion Ratio Lower Upper
42 100
74 45.9 64.4 96.6#
44 2.8 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.41 ng
RT: 5.098 min Scan# 263
Delta R.T. -0.000 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

Tgt Ion: 112 Resp: 879
Ion Ratio Lower Upper
112 100
64 70.2 49.5 74.3
63 58.5 32.0 48.0#

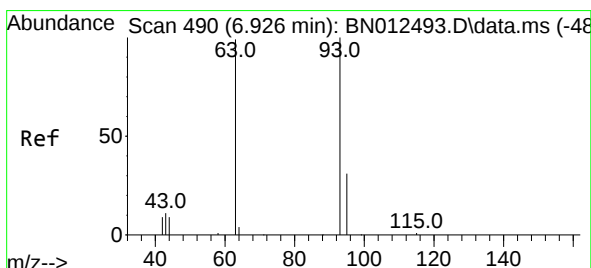
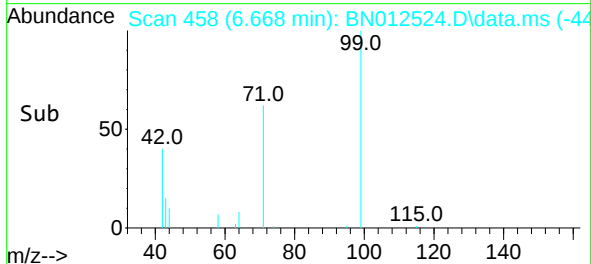
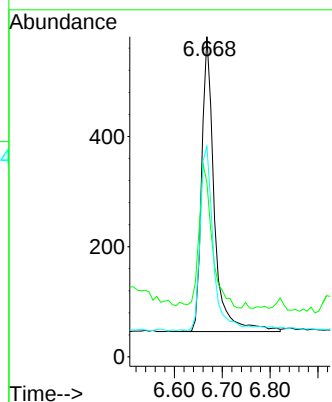
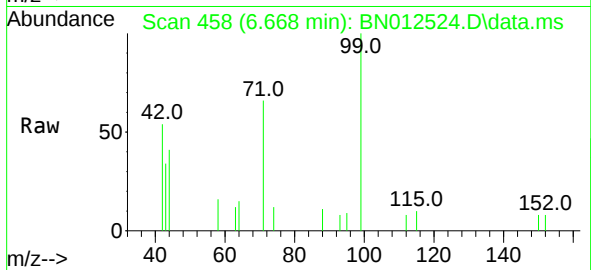




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.668 min Scan# 458
Delta R.T. -0.008 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

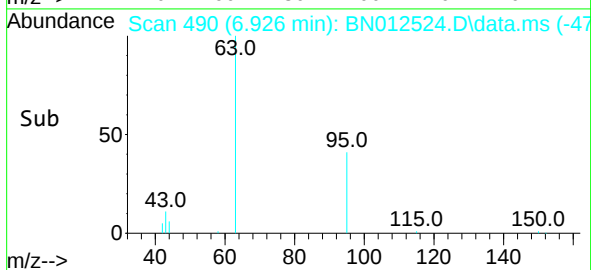
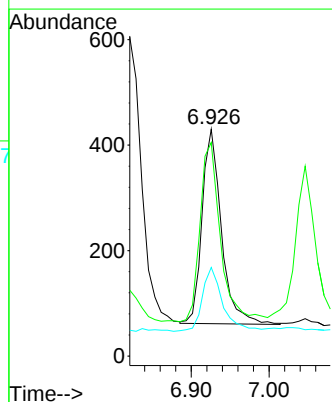
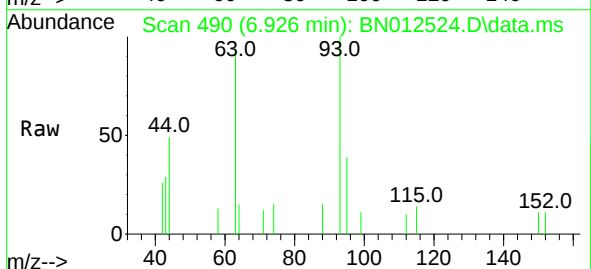
Instrument :
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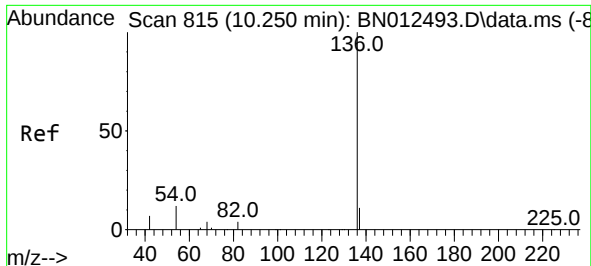
Tgt Ion:	99	Resp:	981
Ion	Ratio	Lower	Upper
99	100		
42	51.3	22.4	33.6#
71	65.3	37.8	56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.38 ng
RT: 6.926 min Scan# 490
Delta R.T. -0.000 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

Tgt Ion:	93	Resp:	641
Ion	Ratio	Lower	Upper
93	100		
63	97.7	63.1	94.7#
95	34.3	26.1	39.1

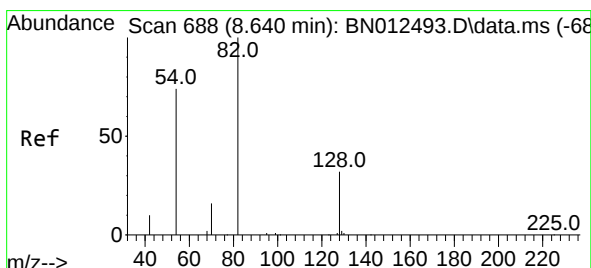
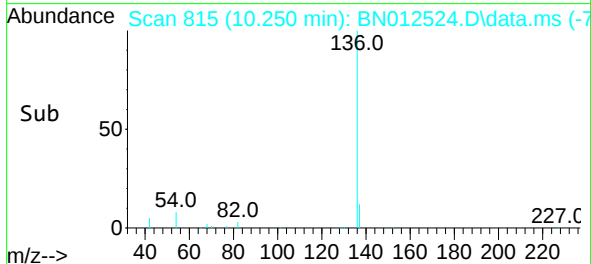
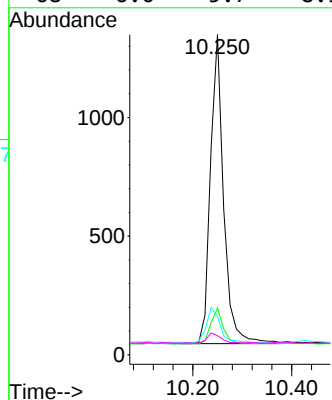
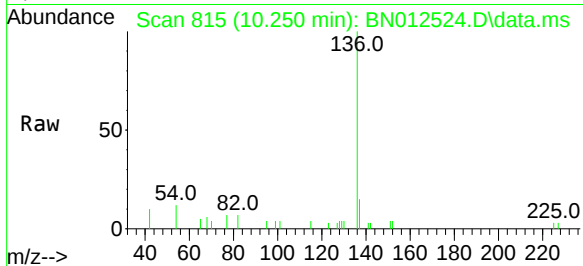




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.250 min Scan# 815
Delta R.T. -0.000 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

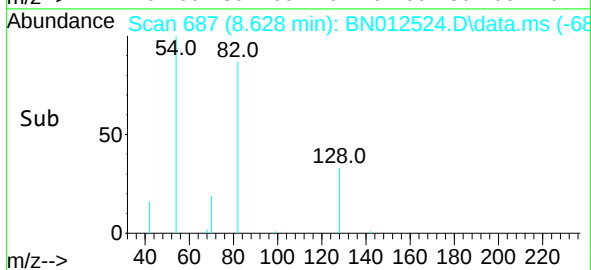
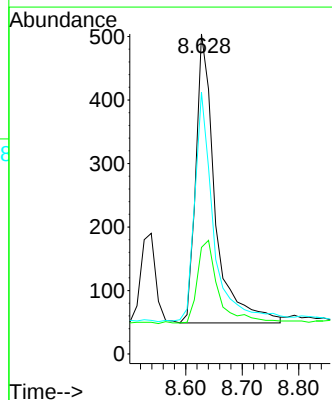
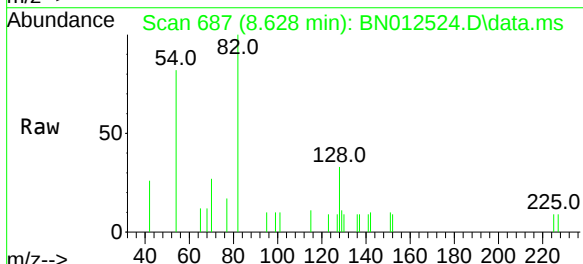
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

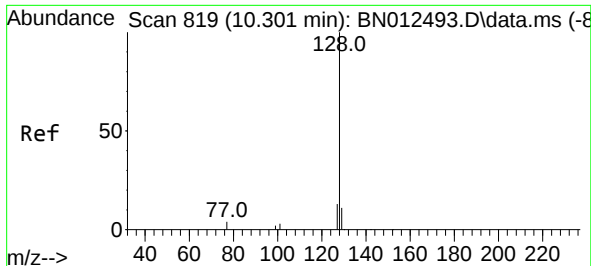
Tgt Ion:	136	Resp:	2408
Ion Ratio	Lower	Upper	
136	100		
137	14.6	10.6	15.8
54	11.9	8.6	12.8
68	6.0	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.628 min Scan# 687
Delta R.T. -0.013 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

Tgt Ion:	82	Resp:	1086
Ion Ratio	Lower	Upper	
82	100		
128	33.3	30.6	46.0
54	81.7	48.3	72.5

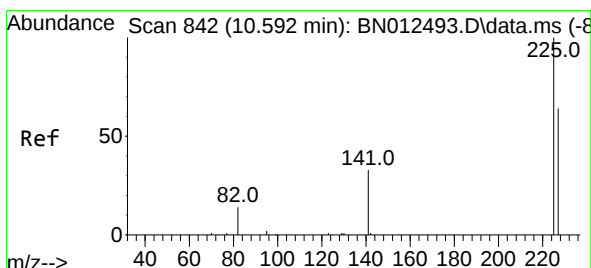
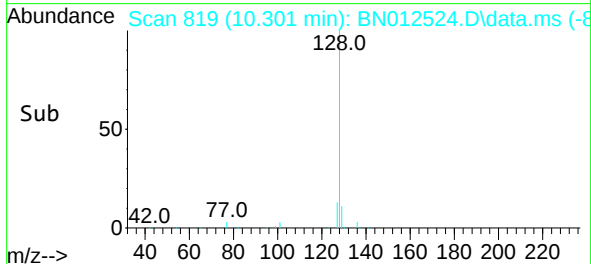
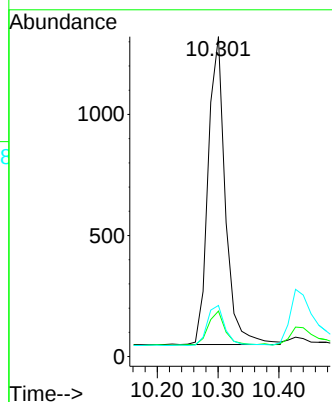
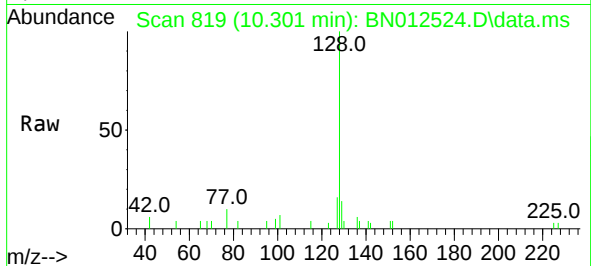




#9
Naphthalene
Concen: 0.37 ng
RT: 10.301 min Scan# 819
Delta R.T. -0.000 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

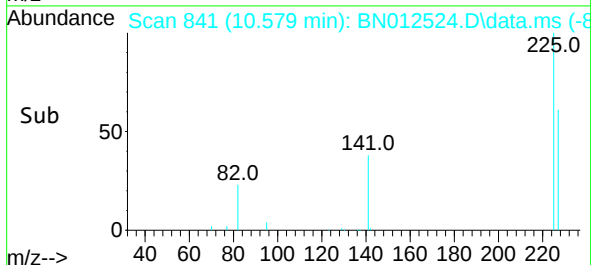
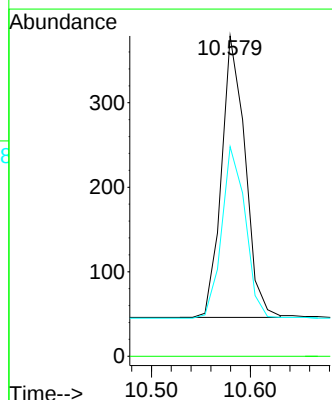
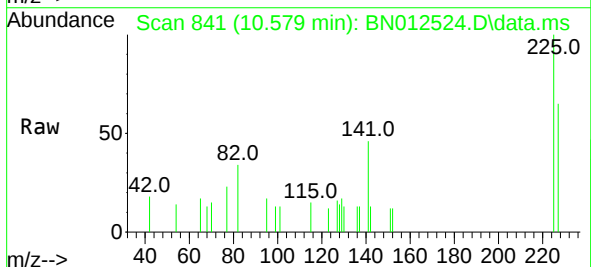
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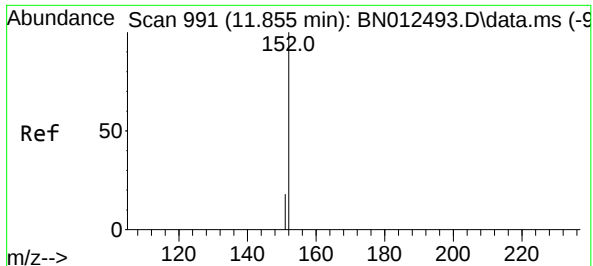
Tgt Ion:	128	Resp:	2498
Ion Ratio	Lower	Upper	
128	100		
129	14.2	9.8	14.8
127	16.0	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.579 min Scan# 841
Delta R.T. -0.013 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

Tgt Ion:	225	Resp:	553
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	60.9	51.0	76.6

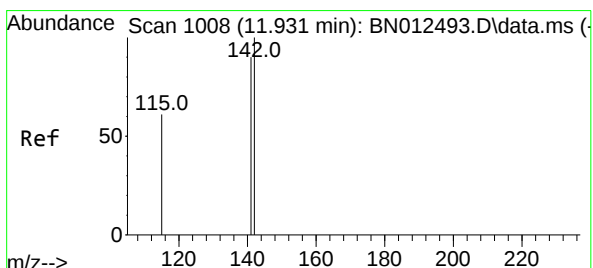
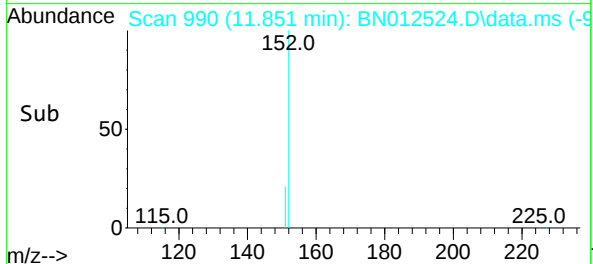
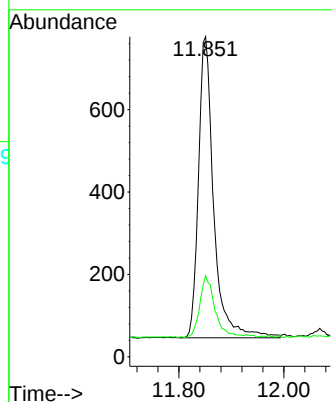
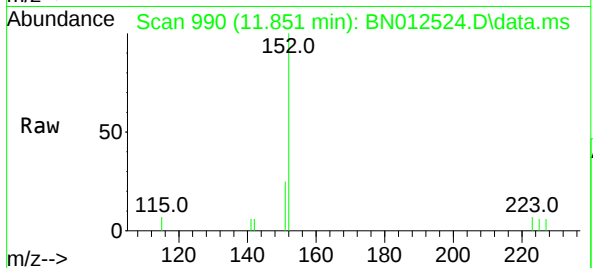




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 11.851 min Scan# 990
Delta R.T. -0.005 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

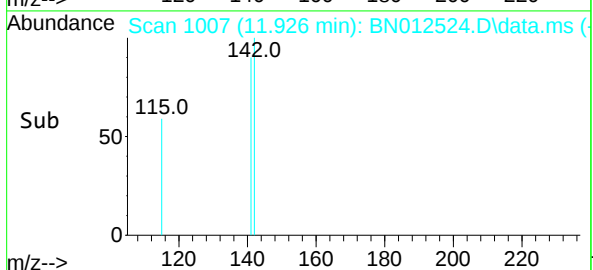
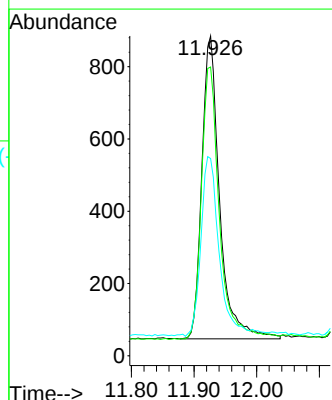
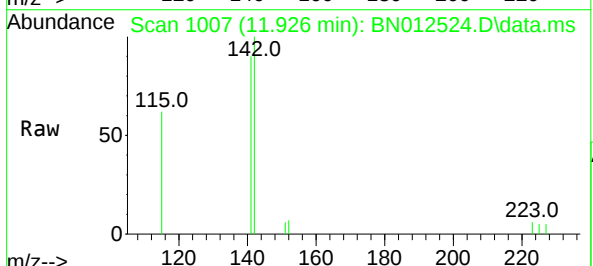
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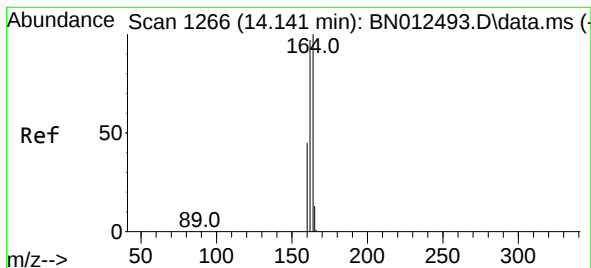
Tgt Ion:152 Resp: 1471
Ion Ratio Lower Upper
152 100
151 20.3 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 11.926 min Scan# 1007
Delta R.T. -0.005 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

Tgt Ion:142 Resp: 1653
Ion Ratio Lower Upper
142 100
141 90.3 69.4 104.2
115 61.7 35.7 53.5#





#13

Acenaphthene-d10

Concen: 0.40 ng

RT: 14.128 min Scan# 1265

Delta R.T. -0.013 min

Lab File: BN012524.D

Acq: 09 Nov 2020 21:44

Instrument :

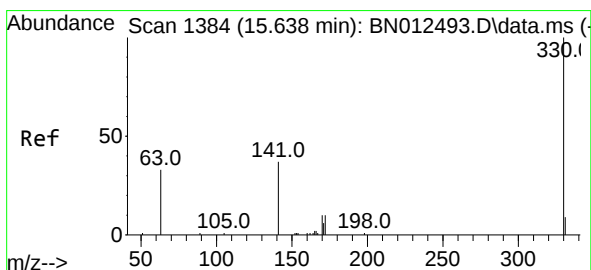
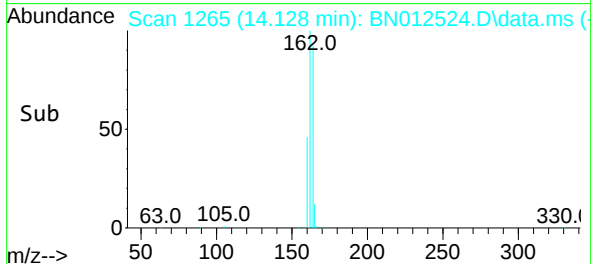
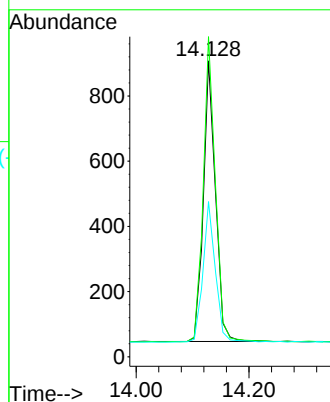
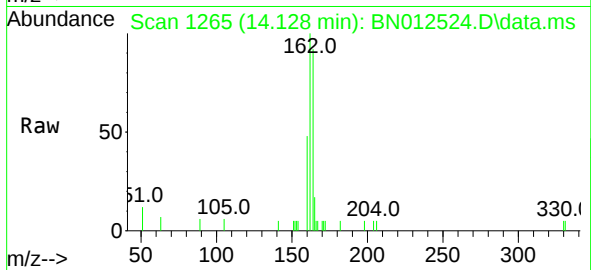
BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:164 Resp: 1281

Ion	Ratio	Lower	Upper
164	100		
162	108.1	80.6	120.8
160	52.4	39.5	59.3



#14

2,4,6-Tribromophenol

Concen: 0.28 ng

RT: 15.638 min Scan# 1384

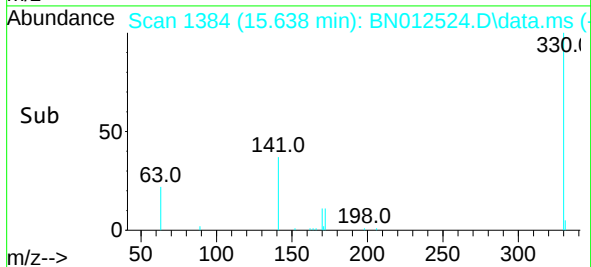
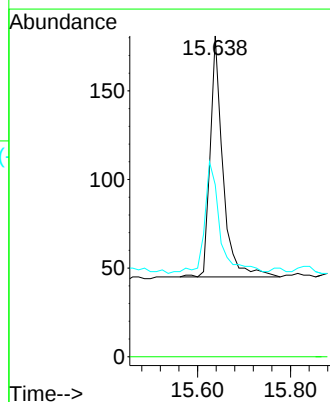
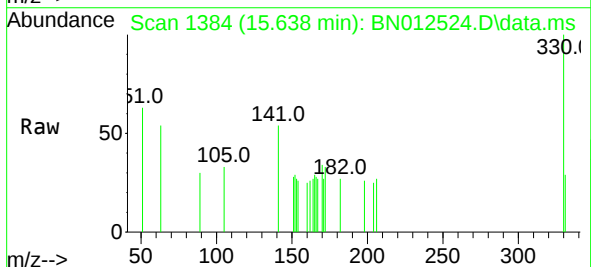
Delta R.T. -0.000 min

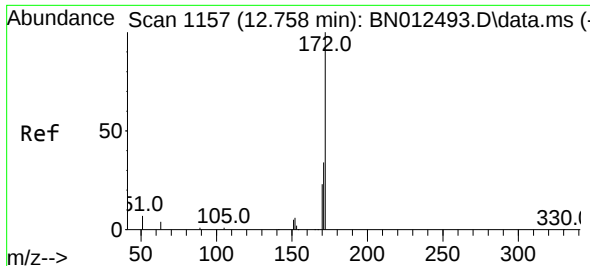
Lab File: BN012524.D

Acq: 09 Nov 2020 21:44

Tgt Ion:330 Resp: 260

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	51.9	34.4	51.6

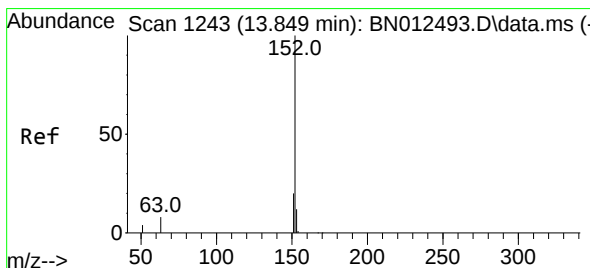
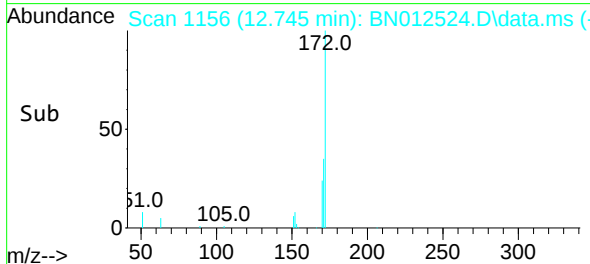
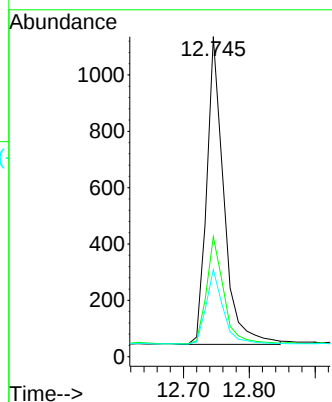
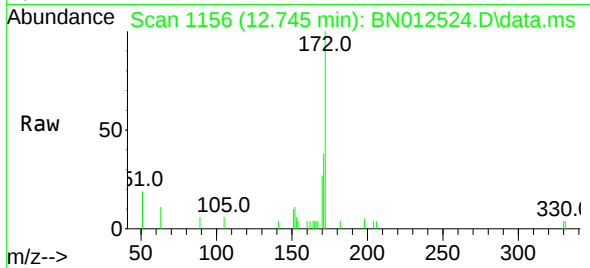




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.745 min Scan# 1156
Delta R.T. -0.013 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

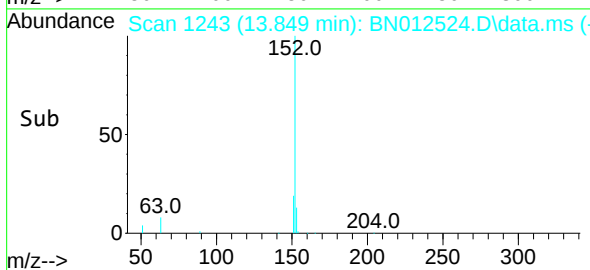
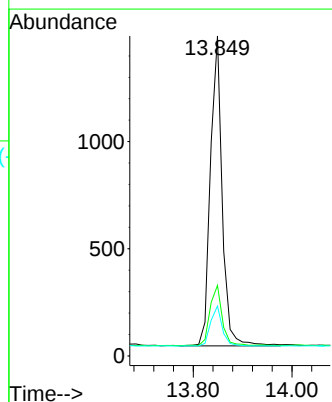
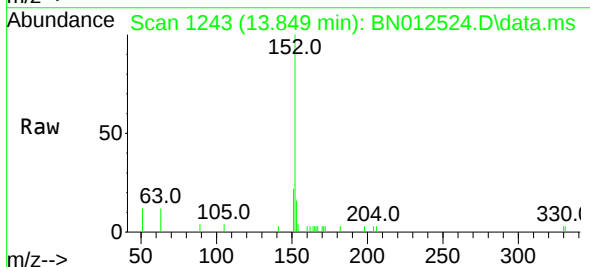
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

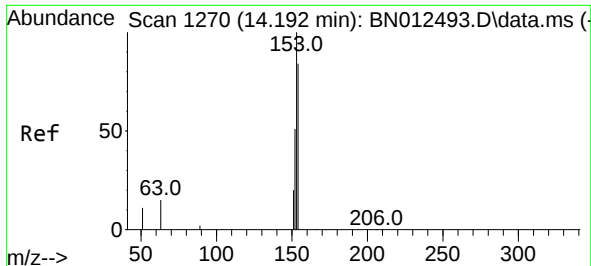
Tgt Ion:	172	Resp:	1980
Ion	Ratio	Lower	Upper
172	100		
171	37.5	28.2	42.4
170	27.2	20.0	30.0



#16
Acenaphthylene
Concen: 0.37 ng
RT: 13.849 min Scan# 1243
Delta R.T. -0.000 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

Tgt Ion:	152	Resp:	2395
Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.8	23.8
153	12.8	10.6	16.0

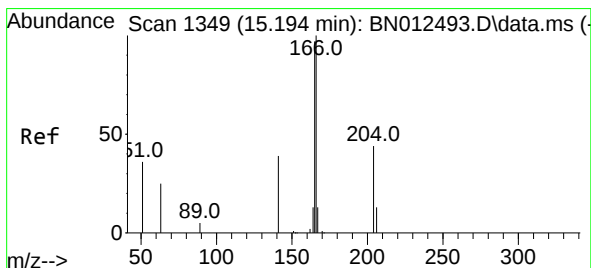
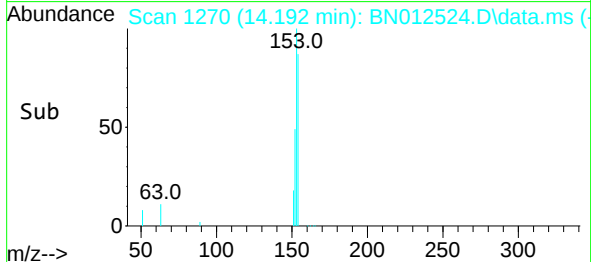
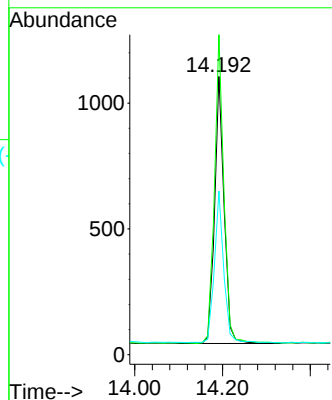
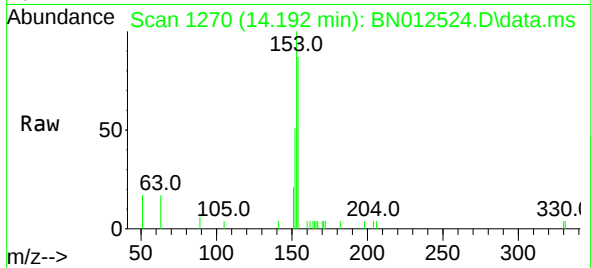




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.192 min Scan# 1270
Delta R.T. -0.000 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

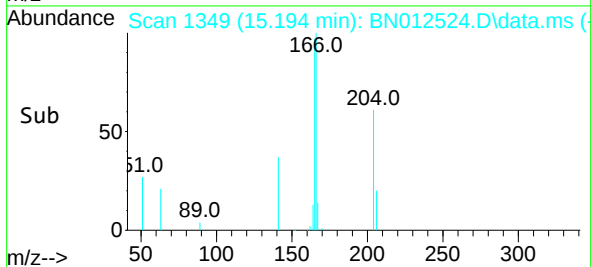
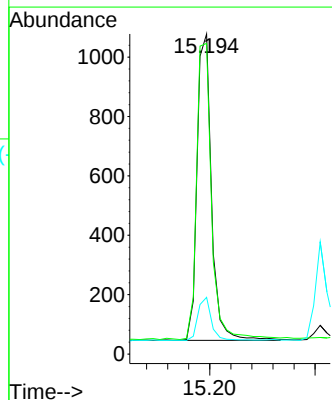
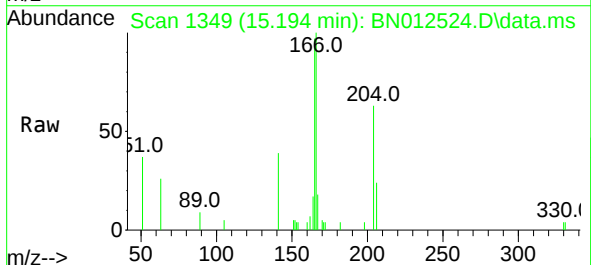
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

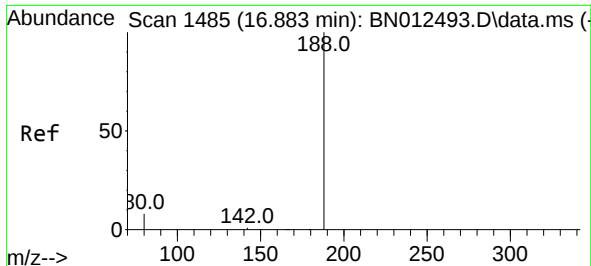
Tgt Ion:	154	Resp:	1587
Ion	Ratio	Lower	Upper
154	100		
153	115.2	83.6	125.4
152	55.9	43.9	65.9



#18
Fluorene
Concen: 0.38 ng
RT: 15.194 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

Tgt Ion:	166	Resp:	1967
Ion	Ratio	Lower	Upper
166	100		
165	100.0	78.6	118.0
167	13.2	10.7	16.1

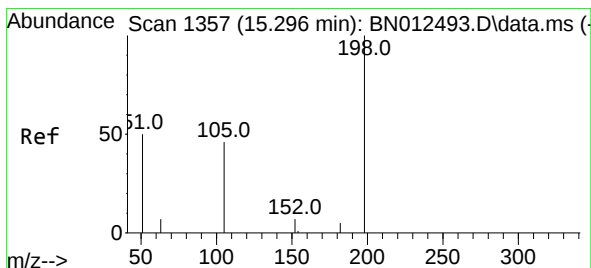
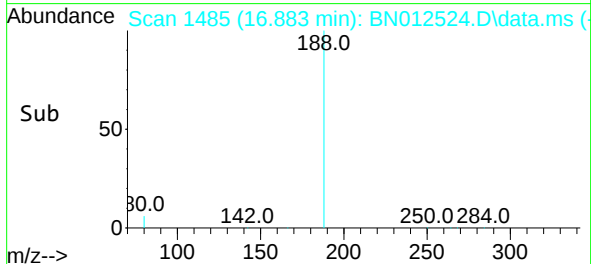
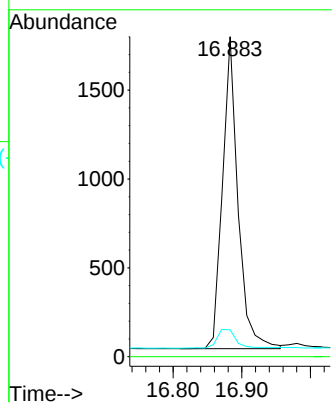
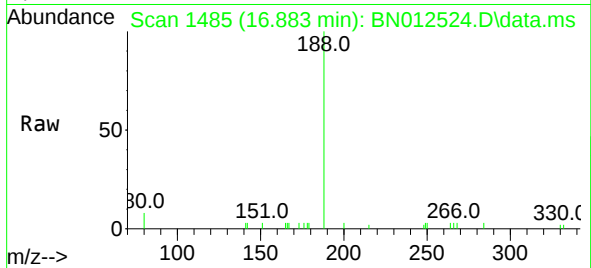




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.883 min Scan# 1485
Delta R.T. -0.000 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

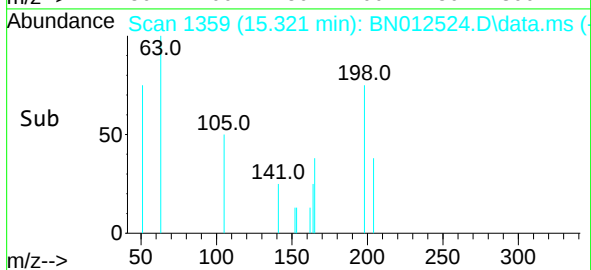
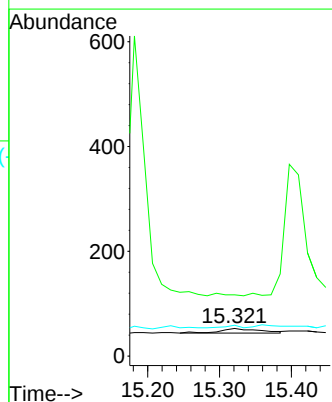
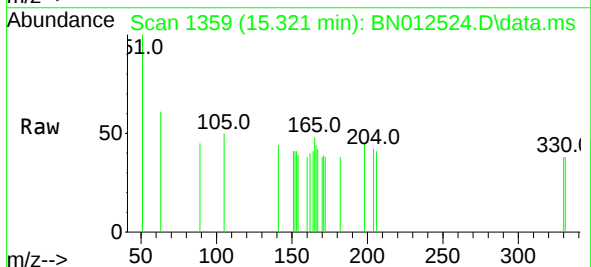
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

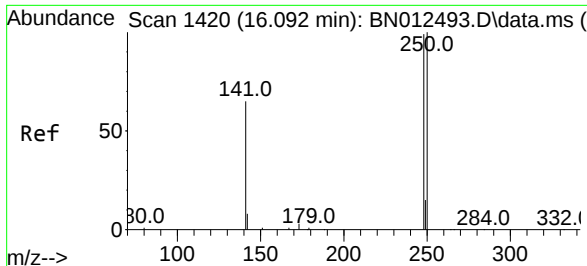
Tgt Ion:188	Resp:	2745
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	8.4	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.05 ng
RT: 15.321 min Scan# 1359
Delta R.T. 0.025 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

Tgt Ion:198	Resp:	33
Ion Ratio	Lower	Upper
198	100	
51	220.8	152.0
105	111.3	80.0

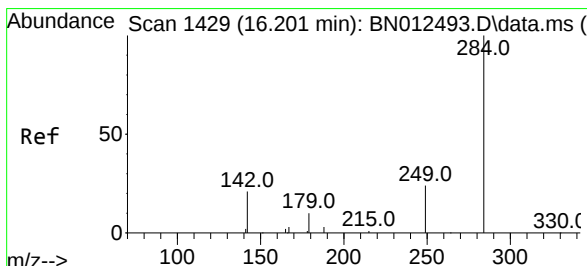
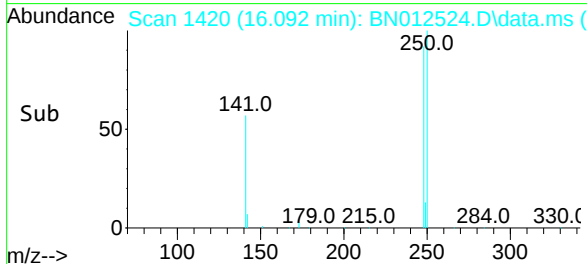
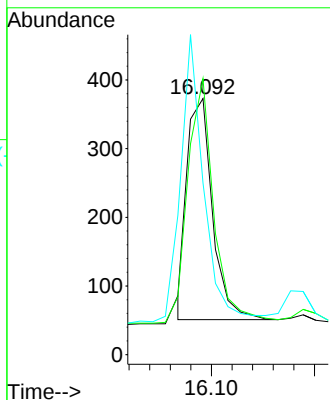
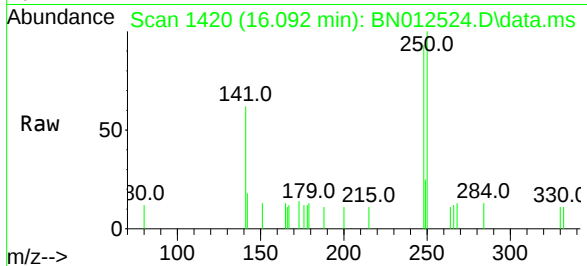




#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.092 min Scan# 1420
Delta R.T. -0.000 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

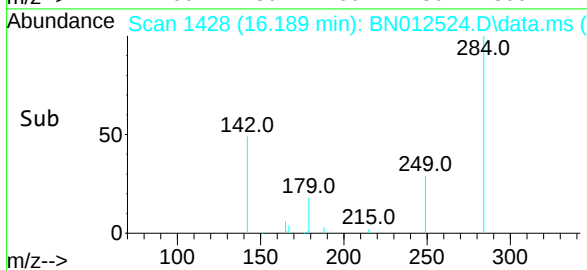
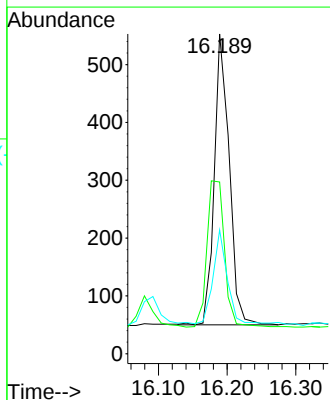
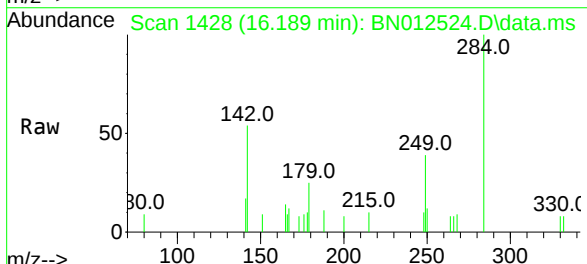
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

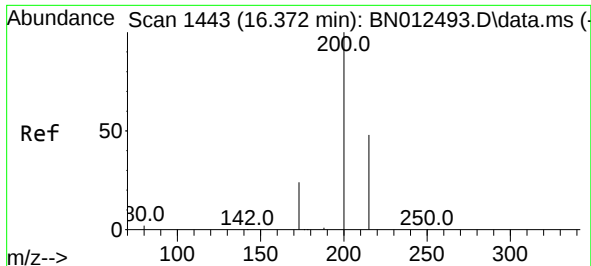
Tgt Ion:	248	Resp:	556
Ion	Ratio	Lower	Upper
248	100		
250	107.8	77.3	115.9
141	67.0	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.189 min Scan# 1428
Delta R.T. -0.012 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

Tgt Ion:	284	Resp:	756
Ion	Ratio	Lower	Upper
284	100		
142	59.5	32.0	48.0#
249	33.7	27.0	40.6

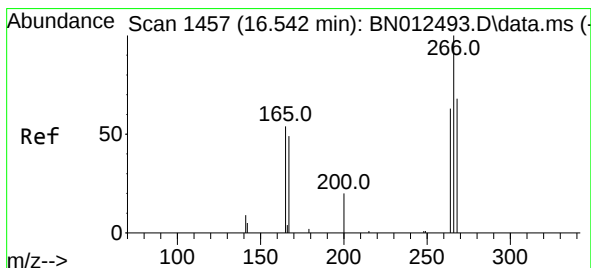
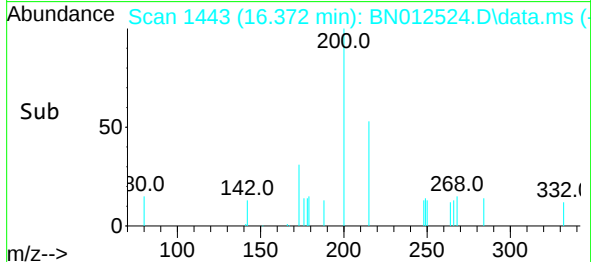
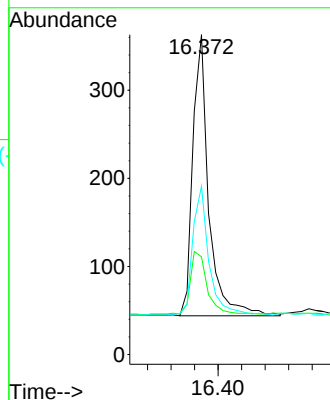
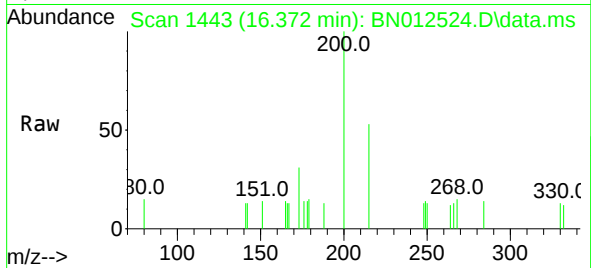




#23
Atrazine
Concen: 0.36 ng
RT: 16.372 min Scan# 1443
Delta R.T. -0.000 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

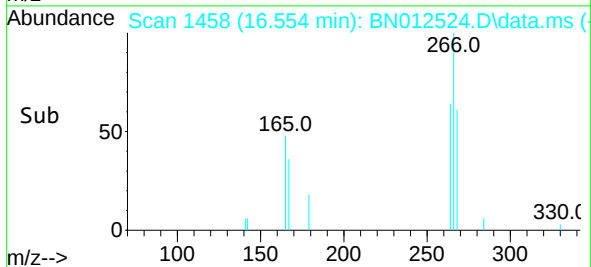
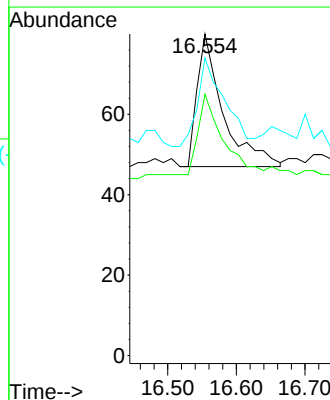
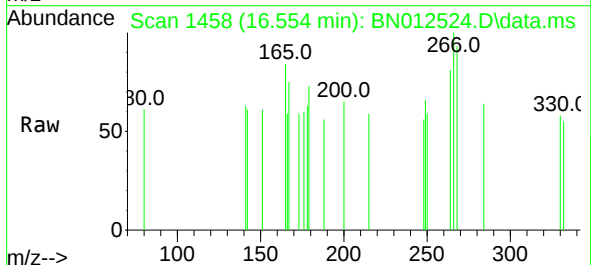
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

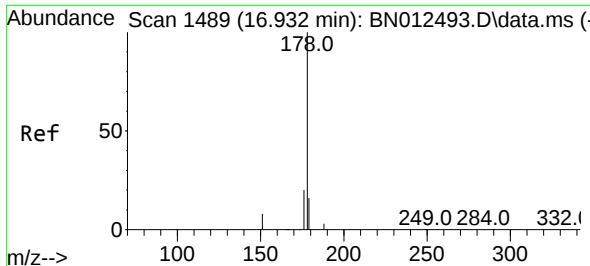
Tgt Ion:	200	Resp:	600
Ion Ratio	Lower	Upper	
200	100		
173	30.6	22.8	34.2
215	52.6	38.1	57.1



#24
Pentachlorophenol
Concen: 0.09 ng
RT: 16.554 min Scan# 1458
Delta R.T. 0.012 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

Tgt Ion:	266	Resp:	87
Ion Ratio	Lower	Upper	
266	100		
264	60.9	50.9	76.3
268	70.1	51.5	77.3

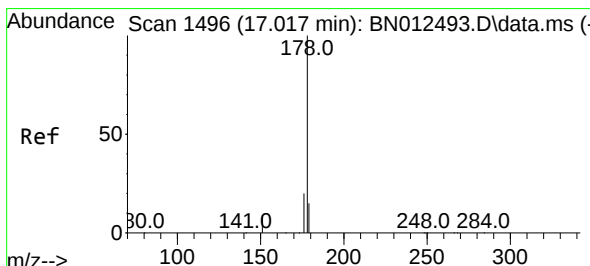
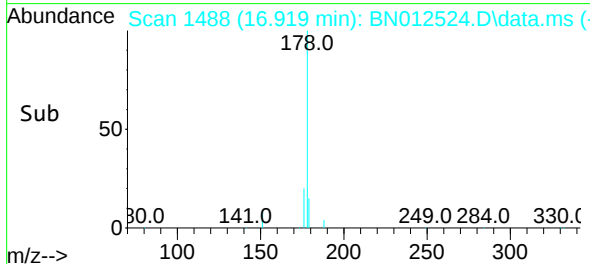
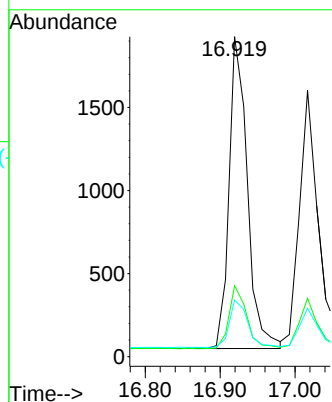
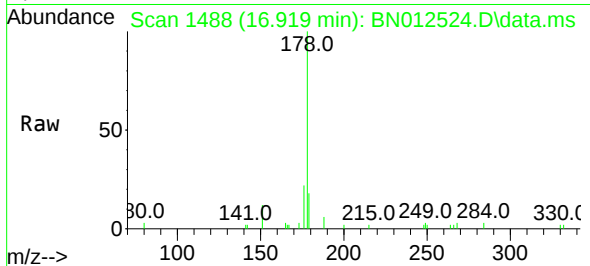




#25
Phenanthrene
Concen: 0.39 ng
RT: 16.919 min Scan# 1488
Delta R.T. -0.012 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

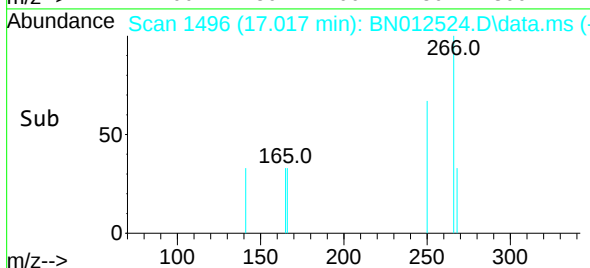
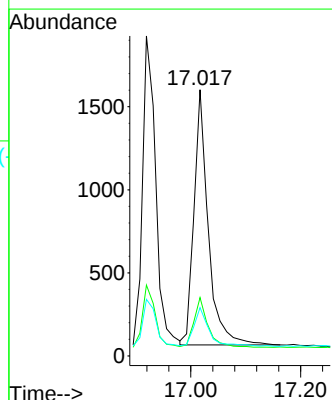
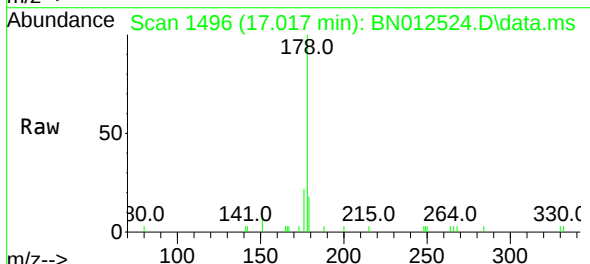
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

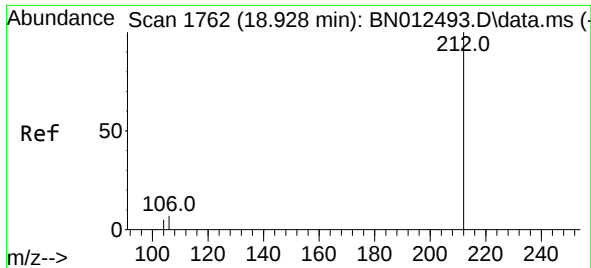
Tgt Ion:178 Resp: 3179
Ion Ratio Lower Upper
178 100
176 19.7 14.8 22.2
179 15.2 12.4 18.6



#26
Anthracene
Concen: 0.37 ng
RT: 17.017 min Scan# 1496
Delta R.T. -0.000 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

Tgt Ion:178 Resp: 2784
Ion Ratio Lower Upper
178 100
176 19.1 14.8 22.2
179 15.9 12.5 18.7

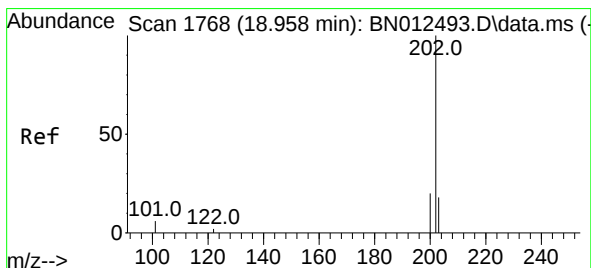
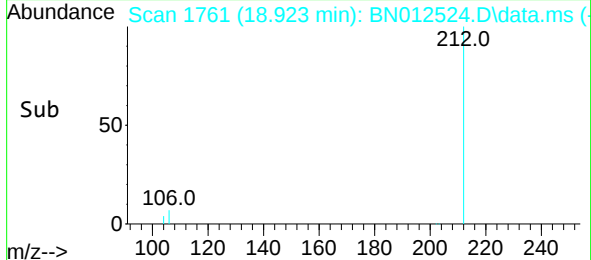
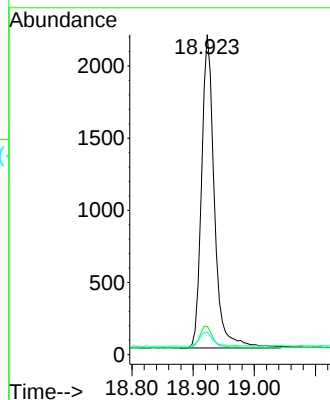
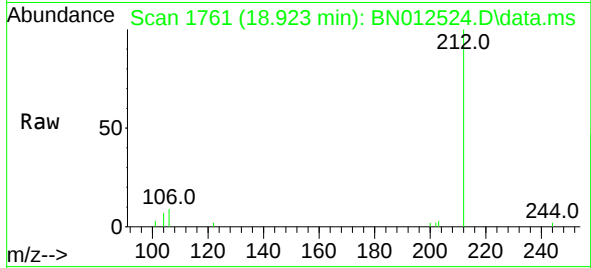




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 18.923 min Scan# 1761
Delta R.T. -0.005 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

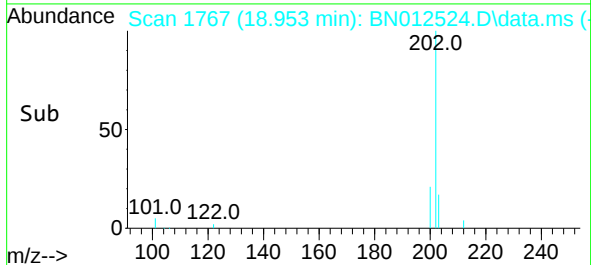
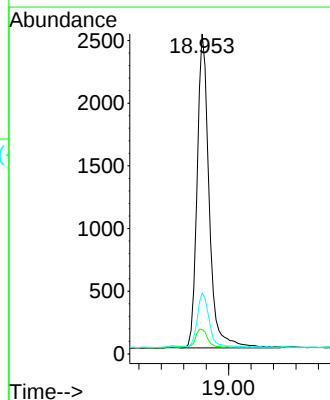
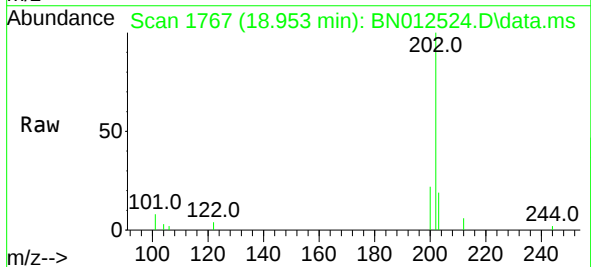
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

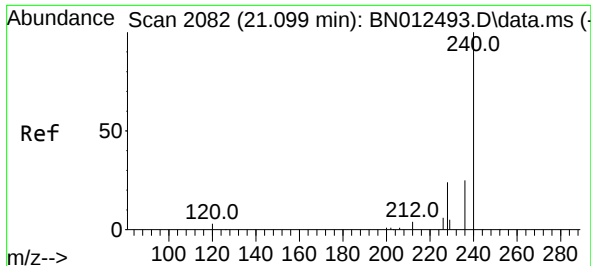
Tgt Ion:212 Resp: 3154
Ion Ratio Lower Upper
212 100
106 6.6 6.8 10.2#
104 4.6 4.1 6.1



#28
Fluoranthene
Concen: 0.38 ng
RT: 18.953 min Scan# 1767
Delta R.T. -0.005 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

Tgt Ion:202 Resp: 3730
Ion Ratio Lower Upper
202 100
101 6.3 5.8 8.6
203 16.8 13.7 20.5

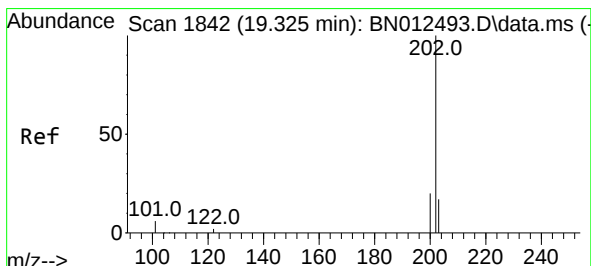
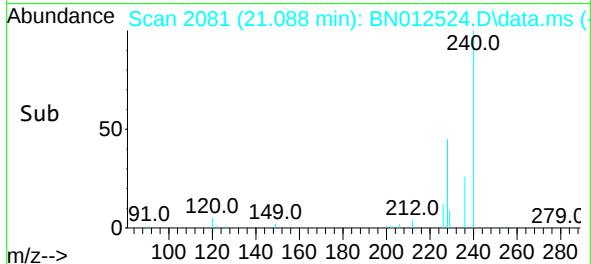
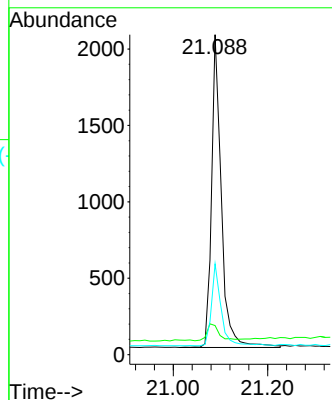
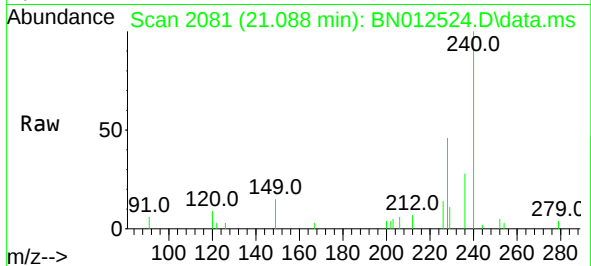




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.088 min Scan# 2081
Delta R.T. -0.011 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

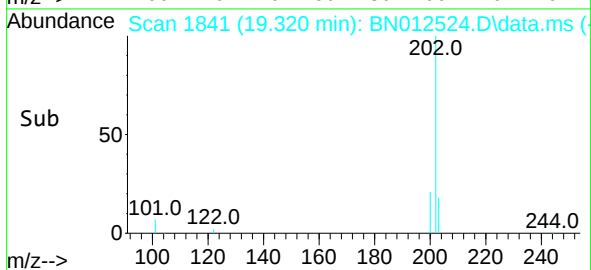
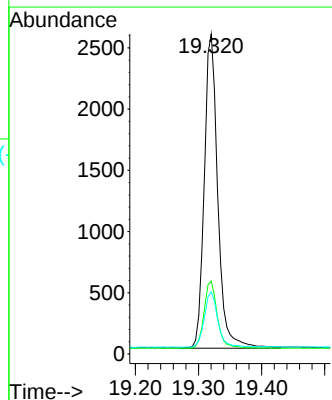
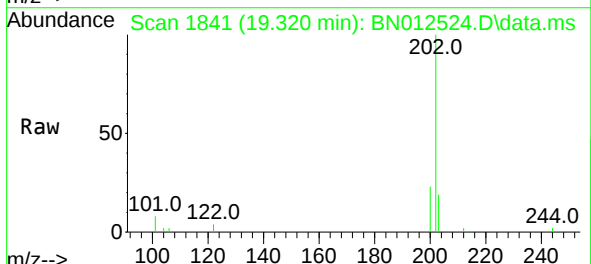
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

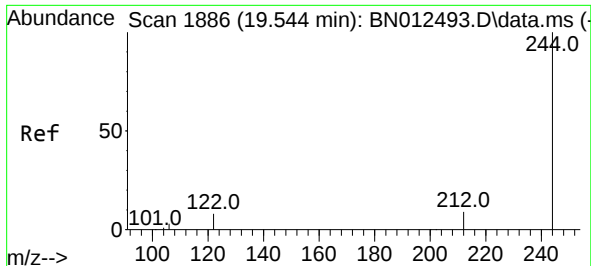
Tgt Ion:240 Resp: 2950
Ion Ratio Lower Upper
240 100
120 9.1 5.3 7.9#
236 28.4 21.8 32.8



#30
Pyrene
Concen: 0.38 ng
RT: 19.320 min Scan# 1841
Delta R.T. -0.005 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

Tgt Ion:202 Resp: 3812
Ion Ratio Lower Upper
202 100
200 21.1 16.6 24.8
203 17.8 13.8 20.8

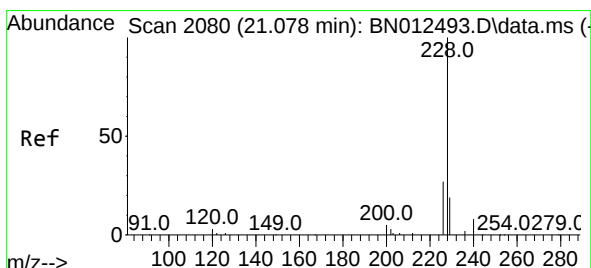
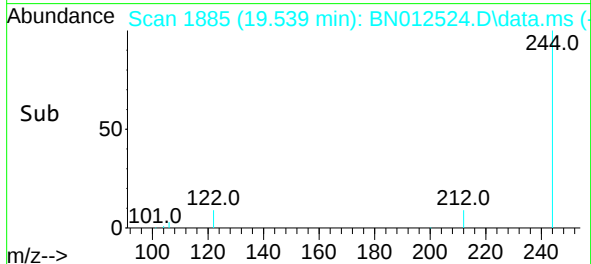
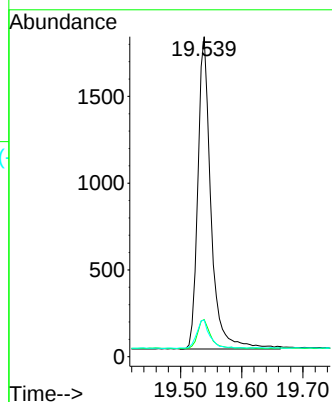
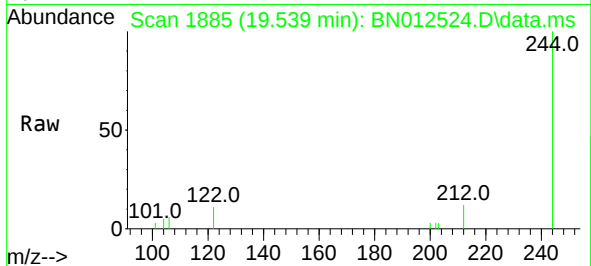




#31
 Terphenyl-d14
 Concen: 0.38 ng
 RT: 19.539 min Scan# 1885
 Delta R.T. -0.005 min
 Lab File: BN012524.D
 Acq: 09 Nov 2020 21:44

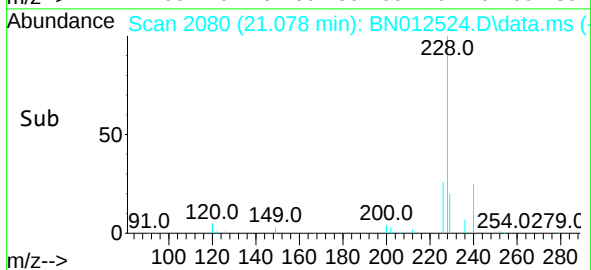
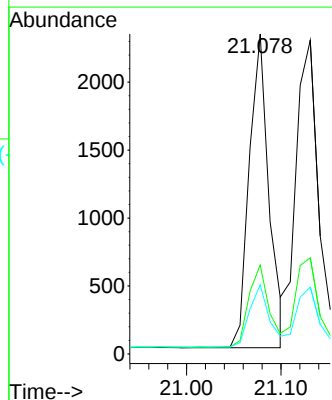
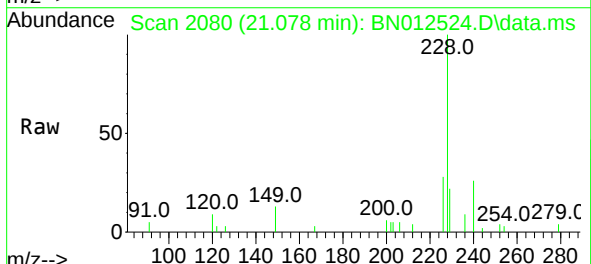
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

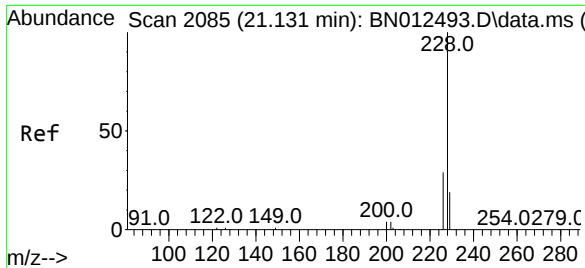
Tgt Ion:244	Resp:	2676
Ion Ratio	Lower	Upper
244	100	
212	11.6	7.3 10.9#
122	11.4	7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.36 ng
 RT: 21.078 min Scan# 2080
 Delta R.T. -0.000 min
 Lab File: BN012524.D
 Acq: 09 Nov 2020 21:44

Tgt Ion:228	Resp:	3354
Ion Ratio	Lower	Upper
228	100	
226	27.8	22.3 33.5
229	21.7	15.7 23.5

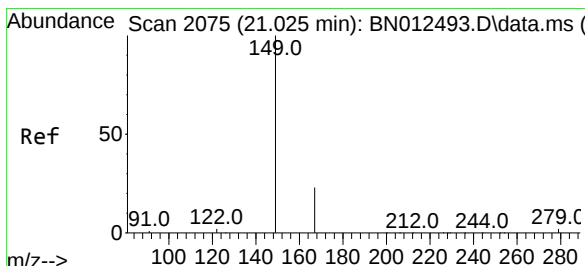
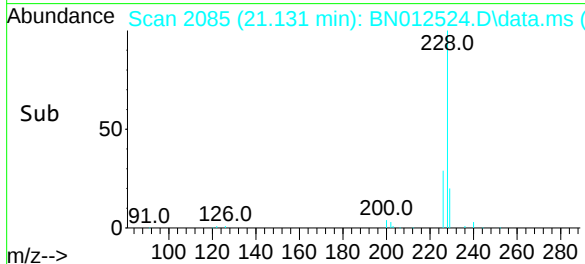
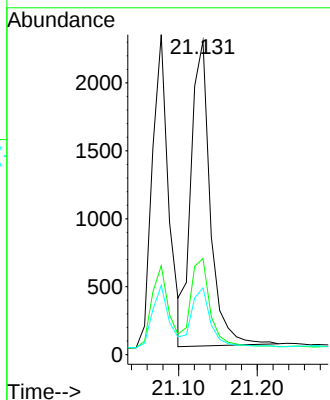
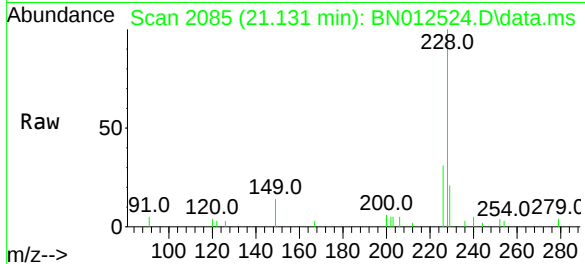




#33
Chrysene
Concen: 0.39 ng
RT: 21.131 min Scan# 2085
Delta R.T. -0.000 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

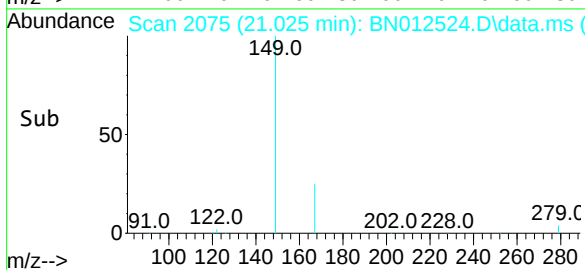
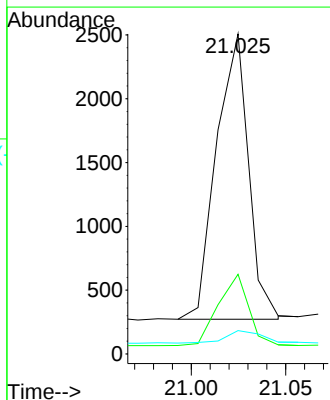
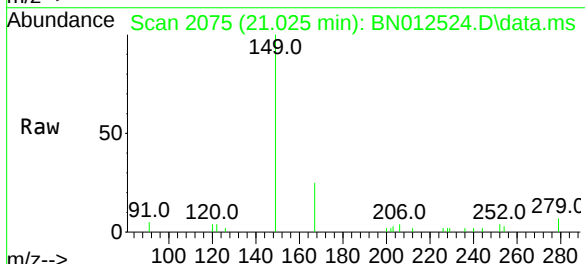
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

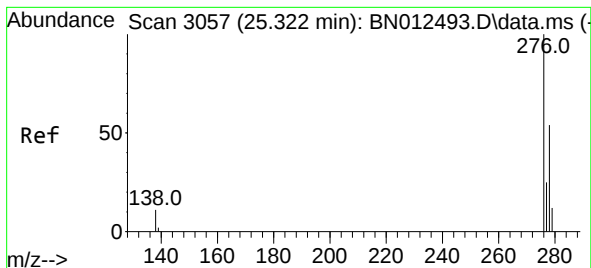
Tgt Ion:	228	Resp:	3810
Ion Ratio	Lower	Upper	
228	100		
226	30.7	24.2	36.2
229	21.3	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.41 ng
RT: 21.025 min Scan# 2075
Delta R.T. -0.000 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

Tgt Ion:	149	Resp:	2642
Ion Ratio	Lower	Upper	
149	100		
167	23.6	23.2	34.8
279	4.7	3.9	5.9

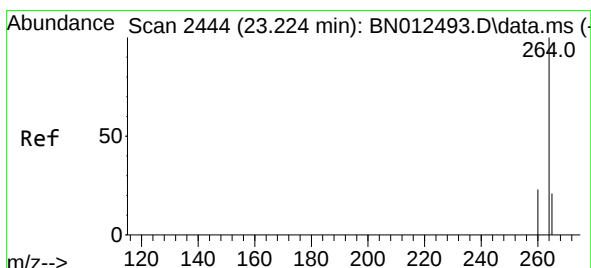
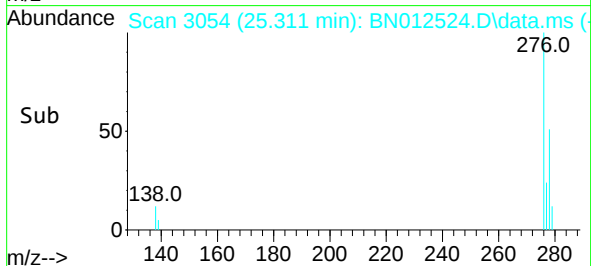
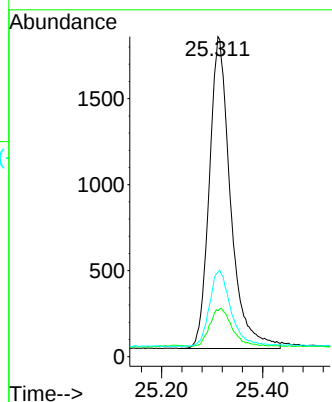
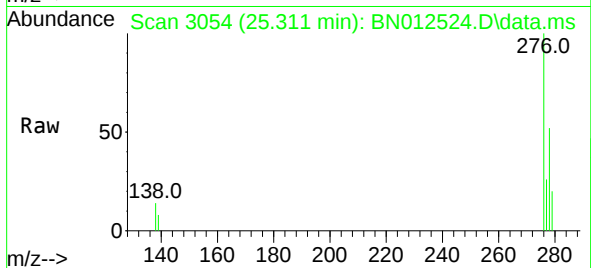




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.36 ng
RT: 25.311 min Scan# 3054
Delta R.T. -0.010 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

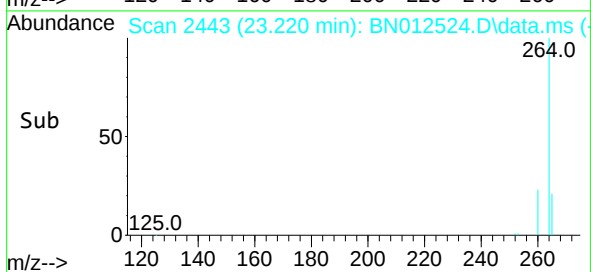
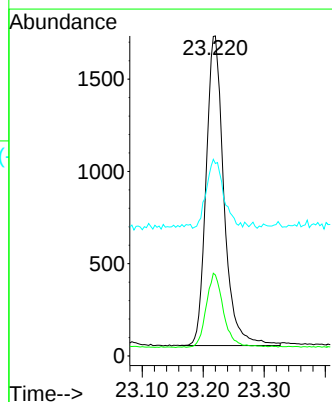
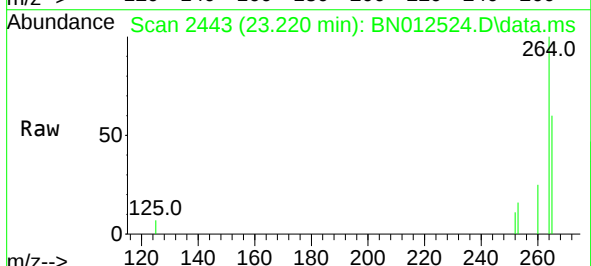
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

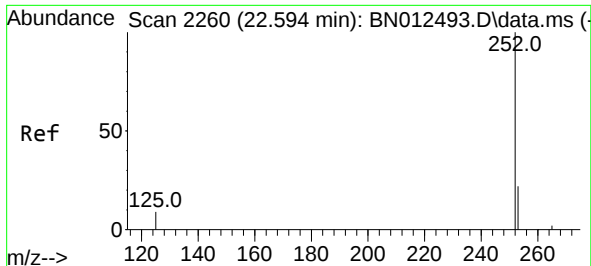
Tgt Ion:276 Resp: 5291
Ion Ratio Lower Upper
276 100
138 12.8 13.3 19.9#
277 24.6 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.220 min Scan# 2443
Delta R.T. -0.003 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

Tgt Ion:264 Resp: 3413
Ion Ratio Lower Upper
264 100
260 25.3 19.8 29.6
265 60.1 51.4 77.0

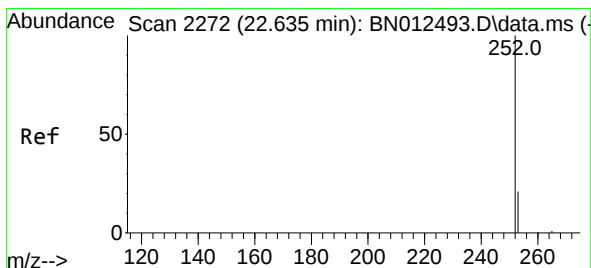
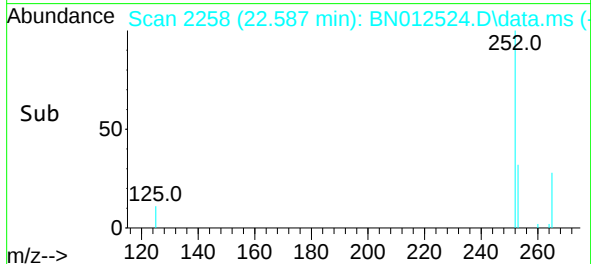
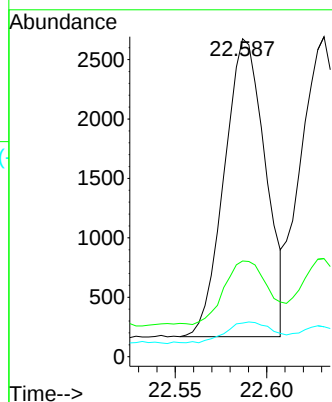
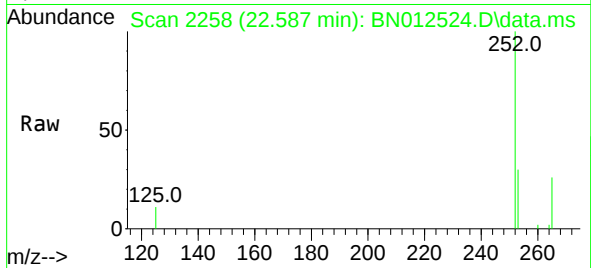




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.587 min Scan# 2258
Delta R.T. -0.007 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

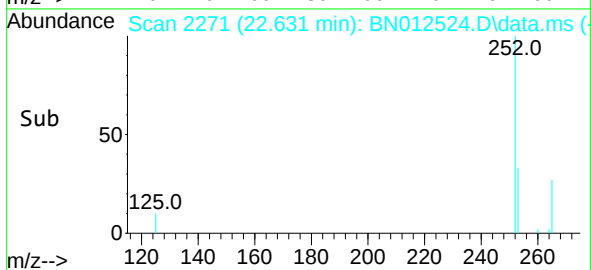
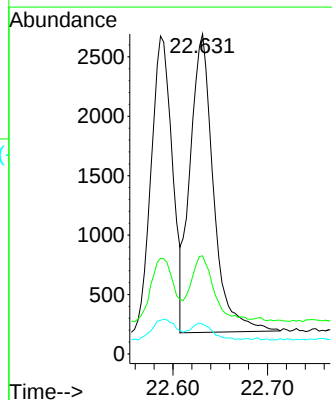
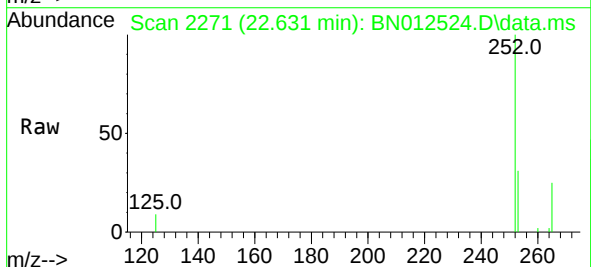
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

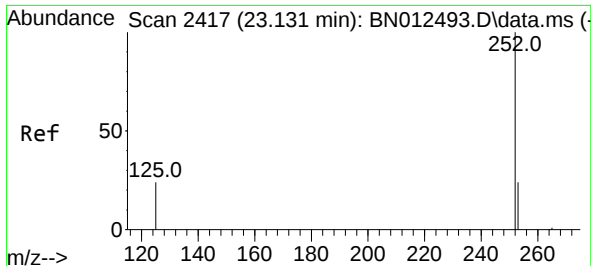
Tgt Ion:252 Resp: 3923
Ion Ratio Lower Upper
252 100
253 30.1 20.1 30.1
125 10.5 7.2 10.8



#38
Benzo(k)fluoranthene
Concen: 0.37 ng
RT: 22.631 min Scan# 2271
Delta R.T. -0.004 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

Tgt Ion:252 Resp: 4311
Ion Ratio Lower Upper
252 100
253 30.6 19.8 29.8#
125 9.3 7.1 10.7





#39

Benzo(a)pyrene

Concen: 0.36 ng

RT: 23.124 min Scan# 2415

Delta R.T. -0.007 min

Lab File: BN012524.D

Acq: 09 Nov 2020 21:44

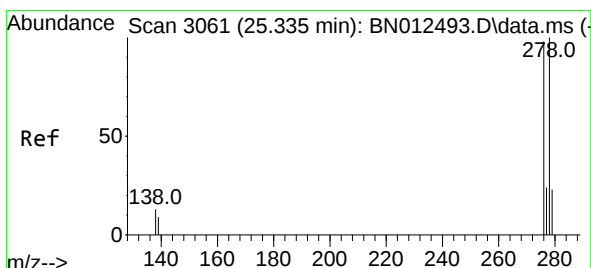
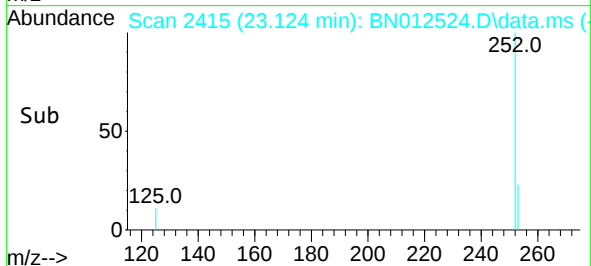
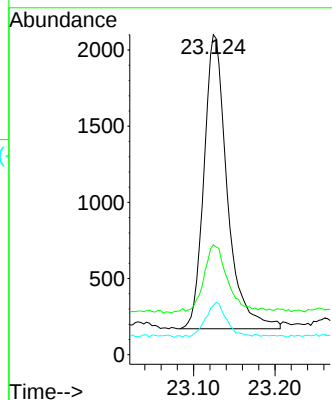
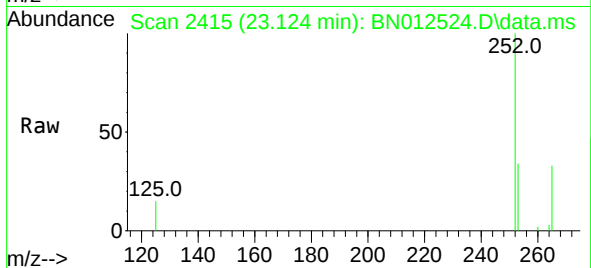
Tgt Ion:	252	Resp:	3840
Ion Ratio	Lower	Upper	
252	100		
253	34.4	21.3	31.9#
125	15.4	8.3	12.5#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#40

Dibenzo(a,h)anthracene

Concen: 0.35 ng

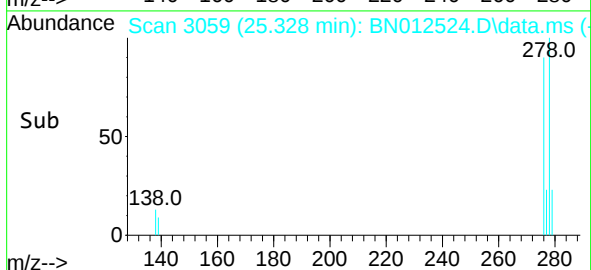
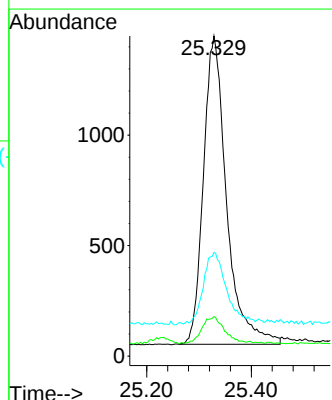
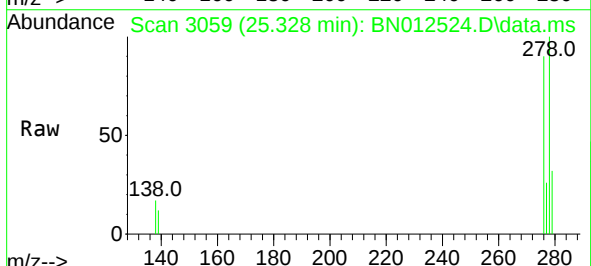
RT: 25.328 min Scan# 3059

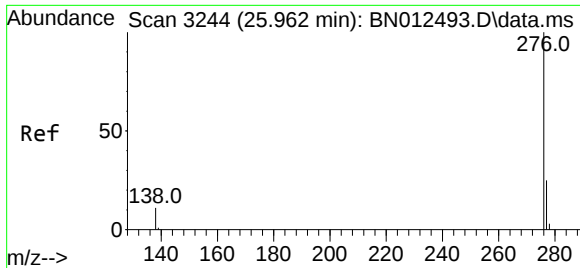
Delta R.T. -0.007 min

Lab File: BN012524.D

Acq: 09 Nov 2020 21:44

Tgt Ion:	278	Resp:	4287
Ion Ratio	Lower	Upper	
278	100		
139	12.4	9.3	13.9
279	32.4	21.6	32.4





#41
Benzo(g,h,i)perylene
Concen: 0.36 ng
RT: 25.951 min Scan# 3241
Delta R.T. -0.010 min
Lab File: BN012524.D
Acq: 09 Nov 2020 21:44

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	276	Resp:	4486
Ion Ratio	Lower	Upper	
276	100		
277	27.3	19.8	29.8
138	14.9	11.7	17.5

