

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110420\
 Data File : BN012492.D
 Acq On : 04 Nov 2020 17:08
 Operator : CG/JU
 Sample : SSTDIC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.2

Quant Time: Nov 04 18:17:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 04 18:15:52 2020
 Response via : Initial Calibration

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

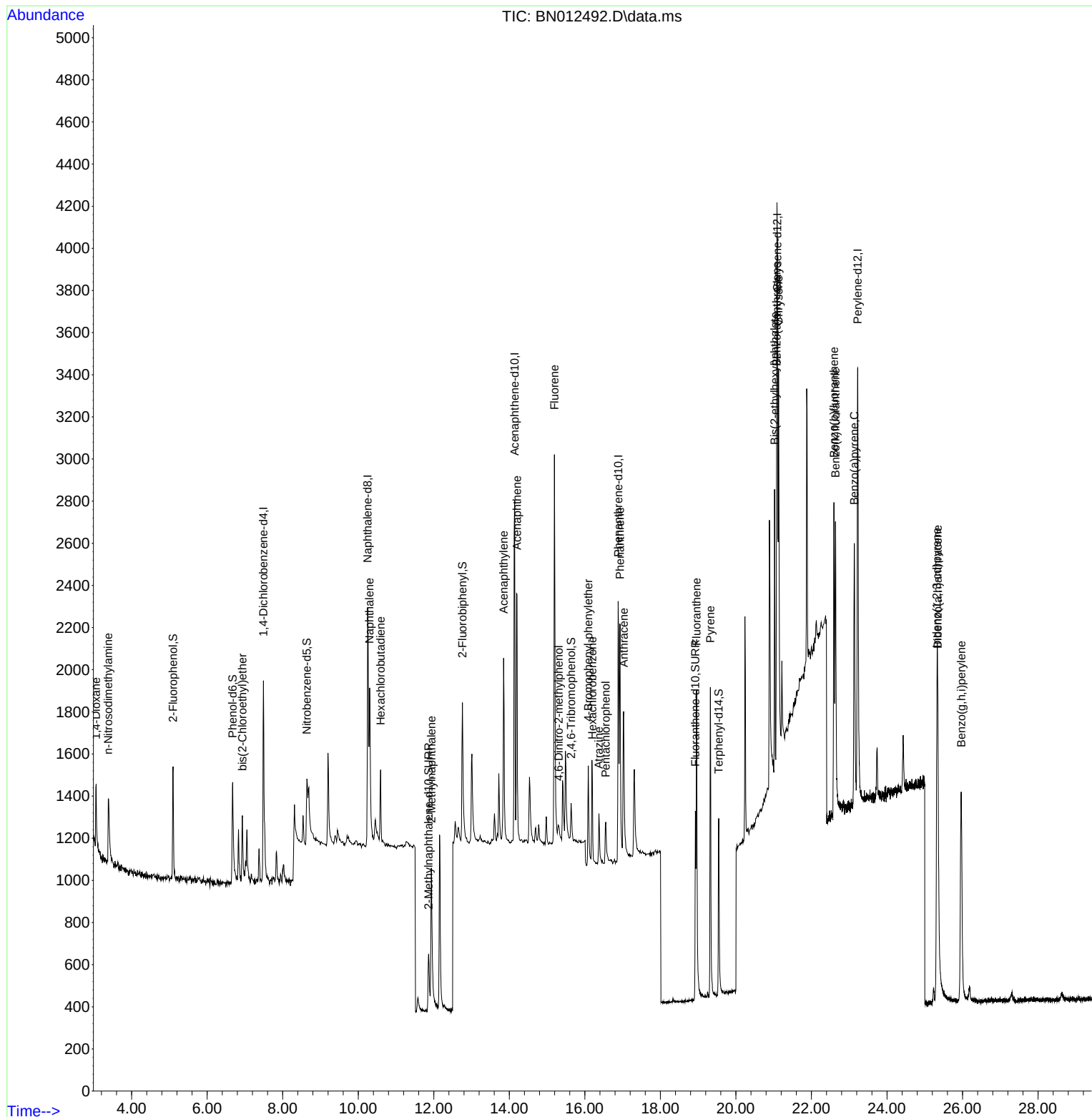
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.490	152	504	0.40	ng	# 0.00
7) Naphthalene-d8	10.250	136	1985	0.40	ng	# 0.00
13) Acenaphthene-d10	14.141	164	1111	0.40	ng	0.00
19) Phenanthrene-d10	16.883	188	2348	0.40	ng	# 0.00
29) Chrysene-d12	21.099	240	2476	0.40	ng	# 0.00
36) Perylene-d12	23.224	264	3024	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.098	112	383	0.22	ng	0.00
5) Phenol-d6	6.676	99	410	0.19	ng	0.00
8) Nitrobenzene-d5	8.640	82	451	0.20	ng	0.00
11) 2-Methylnaphthalene-d10	11.864	152	622	0.19	ng	0.00
14) 2,4,6-Tribromophenol	15.638	330	171	0.23	ng	0.00
15) 2-Fluorobiphenyl	12.758	172	852	0.20	ng	0.00
27) Fluoranthene-d10	18.928	212	1370	0.19	ng	0.00
31) Terphenyl-d14	19.544	244	1200	0.21	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.060	88	150	0.18	ng	# 58
3) n-Nitrosodimethylamine	3.382	42	434	0.21	ng	# 62
6) bis(2-Chloroethyl)ether	6.934	93	238	0.17	ng	# 81
9) Naphthalene	10.301	128	1112	0.20	ng	# 85
10) Hexachlorobutadiene	10.592	225	246	0.21	ng	# 94
12) 2-Methylnaphthalene	11.935	142	681	0.19	ng	# 81
16) Acenaphthylene	13.849	152	1073	0.19	ng	96
17) Acenaphthene	14.205	154	690	0.20	ng	88
18) Fluorene	15.194	166	879	0.20	ng	93
20) 4,6-Dinitro-2-methylph...	15.308	198	84	0.17	ng	94
21) 4-Bromophenyl-phenylether	16.092	248	251	0.18	ng	# 86
22) Hexachlorobenzene	16.201	284	360	0.20	ng	# 84
23) Atrazine	16.372	200	276	0.20	ng	# 77
24) Pentachlorophenol	16.554	266	166	0.20	ng	93
25) Phenanthrene	16.932	178	1346	0.19	ng	97
26) Anthracene	17.029	178	1165	0.18	ng	98
28) Fluoranthene	18.958	202	1612	0.20	ng	99
30) Pyrene	19.325	202	1638	0.19	ng	99
32) Benzo(a)anthracene	21.078	228	1527	0.20	ng	94
33) Chrysene	21.131	228	1675	0.20	ng	94
34) Bis(2-ethylhexyl)phtha...	21.025	149	1073	0.21	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.322	276	2594	0.21	ng	# 96
37) Benzo(b)fluoranthene	22.597	252	1815	0.19	ng	# 67
38) Benzo(k)fluoranthene	22.635	252	1906	0.19	ng	# 73
39) Benzo(a)pyrene	23.138	252	1821	0.20	ng	# 56
40) Dibenzo(a,h)anthracene	25.346	278	2053	0.19	ng	# 76
41) Benzo(g,h,i)perylene	25.965	276	2261	0.21	ng	# 89

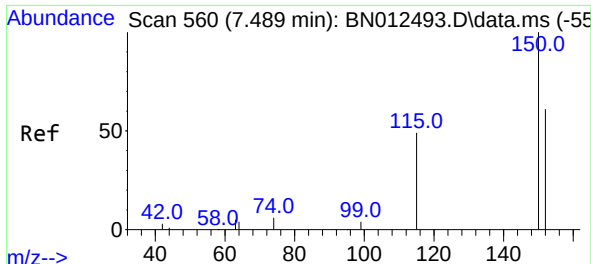
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110420\
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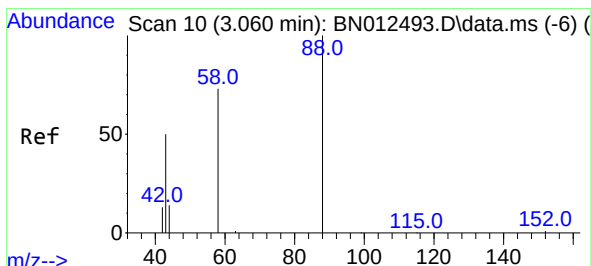
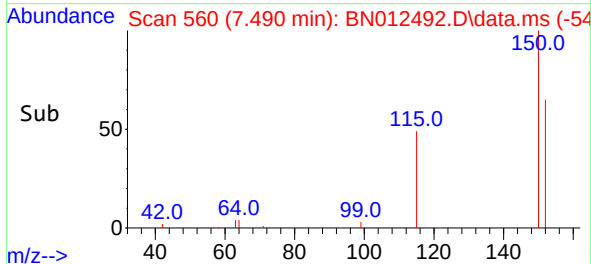
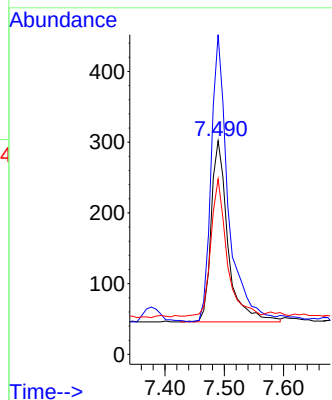
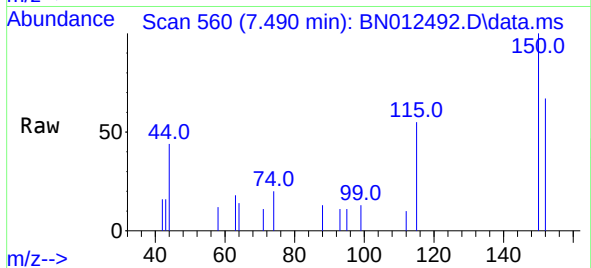




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.490 min Scan# 560
Delta R.T. 0.001 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

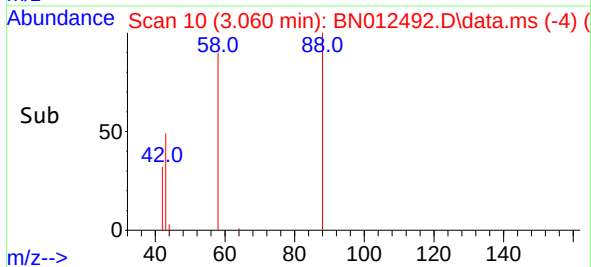
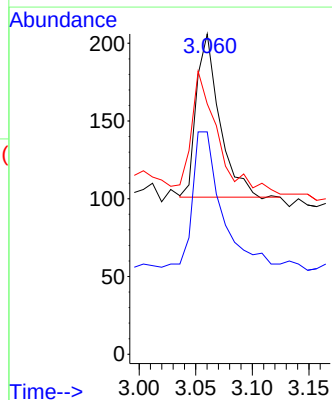
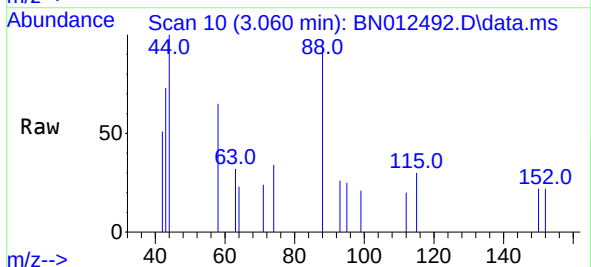
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

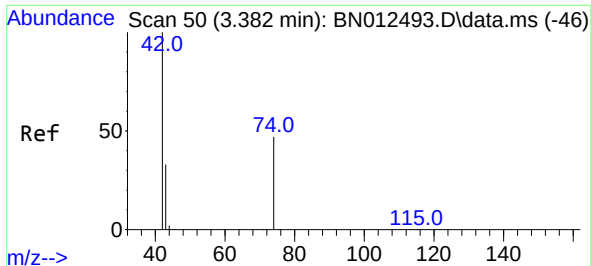
Tgt Ion:152 Resp: 504
Ion Ratio Lower Upper
152 100
150 149.7 116.6 174.8
115 82.1 52.9 79.3#



#2
1,4-Dioxane
Concen: 0.18 ng
RT: 3.060 min Scan# 10
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion: 88 Resp: 150
Ion Ratio Lower Upper
88 100
58 94.7 59.4 89.2#
43 86.7 32.3 48.5#

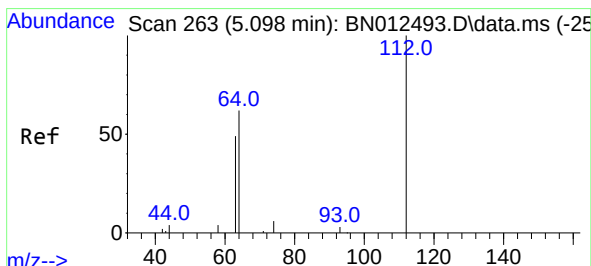
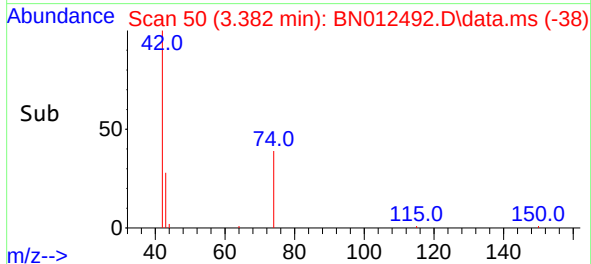
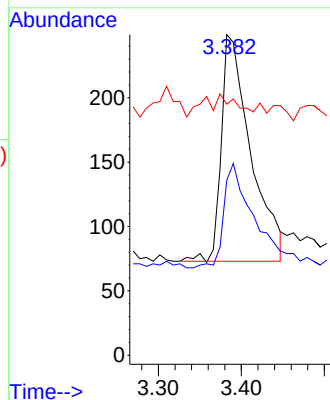
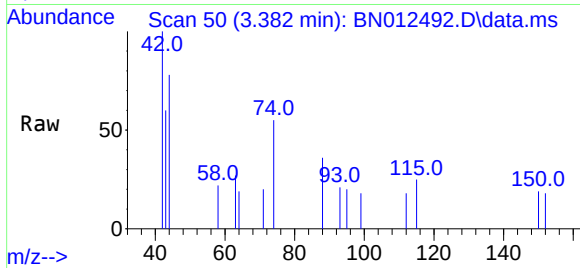




#3
n-Nitrosodimethylamine
Concen: 0.21 ng
RT: 3.382 min Scan# 50
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

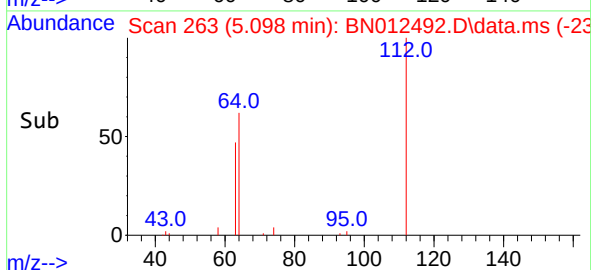
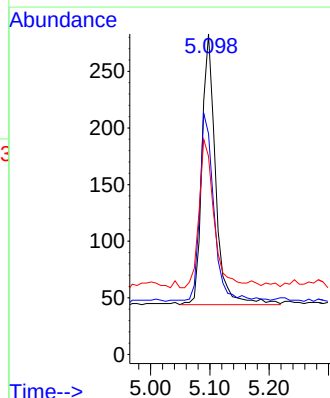
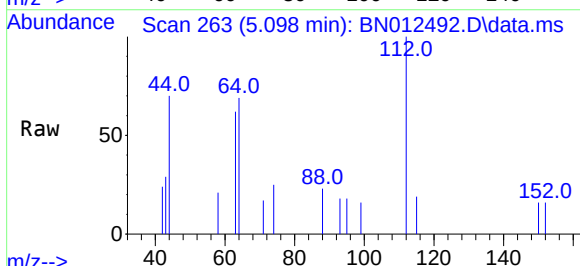
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

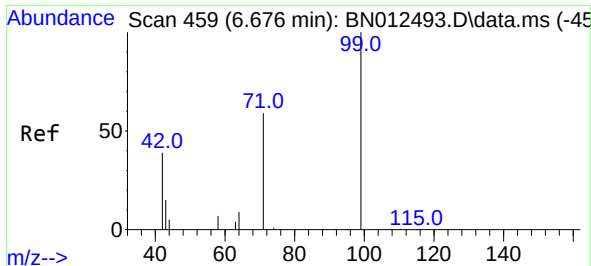
Tgt Ion: 42 Resp: 434
Ion Ratio Lower Upper
42 100
74 45.6 64.4 96.6#
44 4.6 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.22 ng
RT: 5.098 min Scan# 263
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion: 112 Resp: 383
Ion Ratio Lower Upper
112 100
64 73.1 49.5 74.3
63 59.5 32.0 48.0#

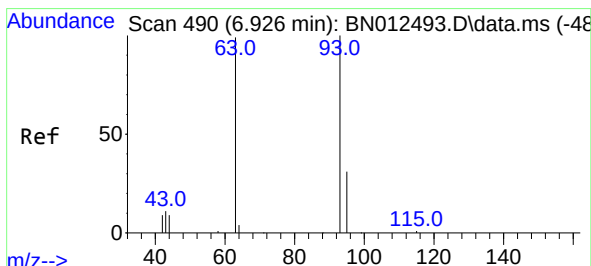
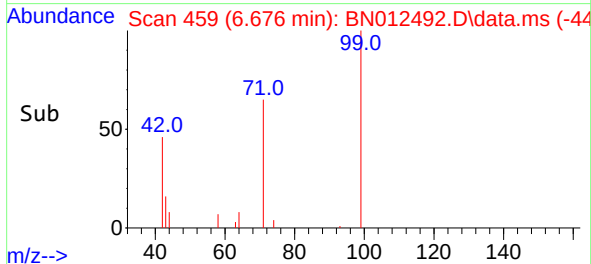
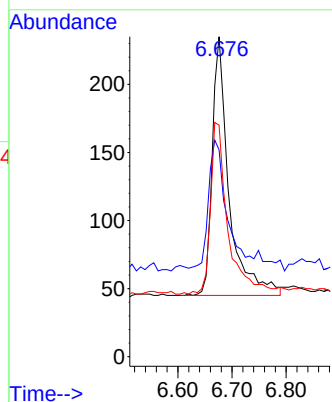
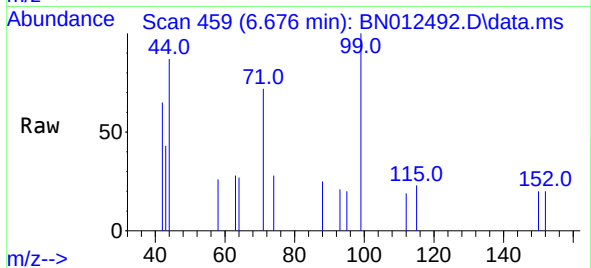




#5
Phenol-d6
Concen: 0.19 ng
RT: 6.676 min Scan# 459
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

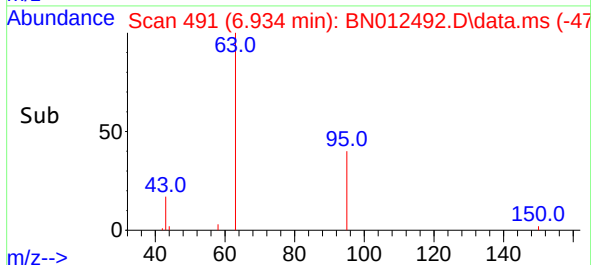
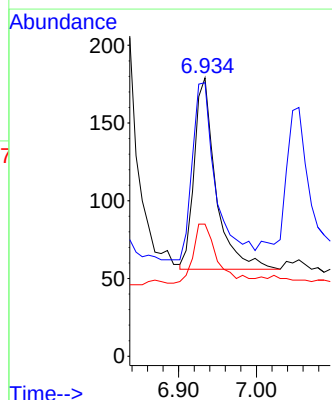
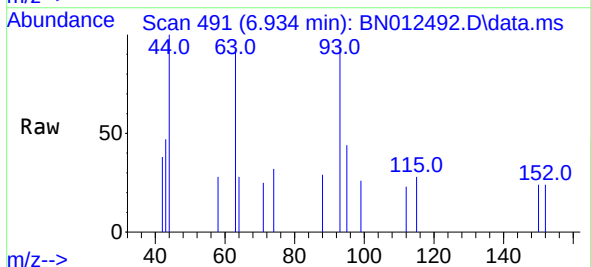
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

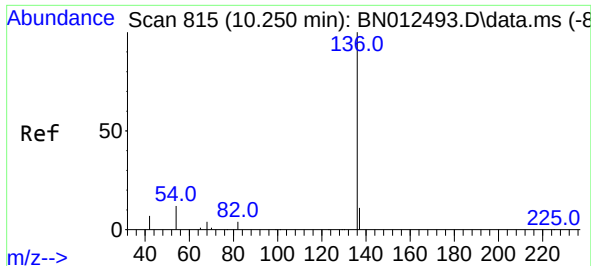
Tgt Ion:	99	Resp:	410
Ion	Ratio	Lower	Upper
99	100		
42	53.2	22.4	33.6#
71	68.5	37.8	56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.17 ng
RT: 6.934 min Scan# 491
Delta R.T. 0.008 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion:	93	Resp:	238
Ion	Ratio	Lower	Upper
93	100		
63	100.4	63.1	94.7#
95	35.7	26.1	39.1

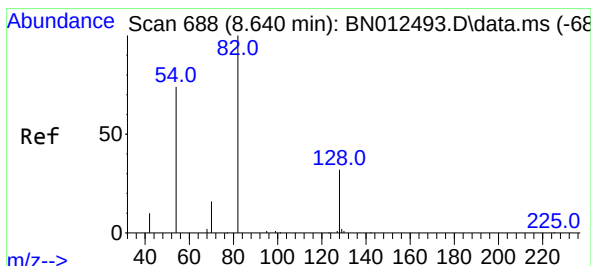
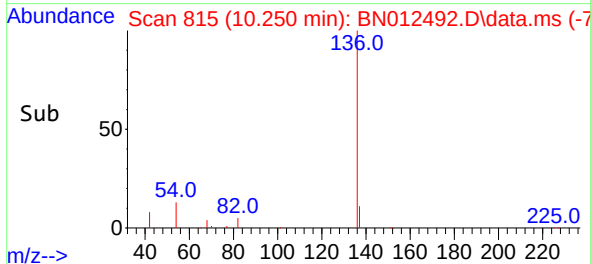
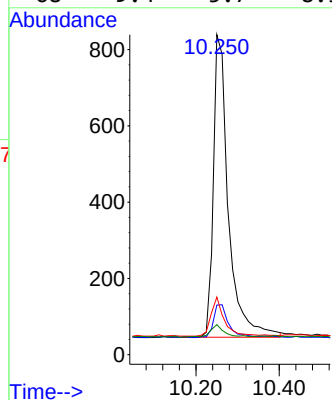
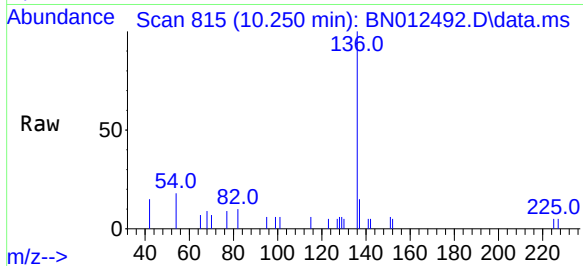




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.250 min Scan# 815
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

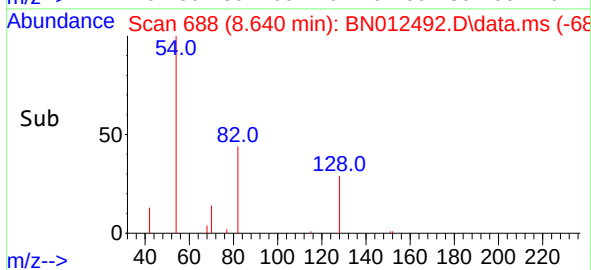
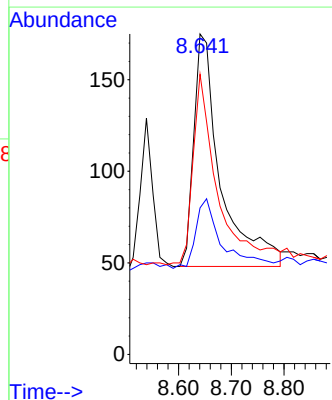
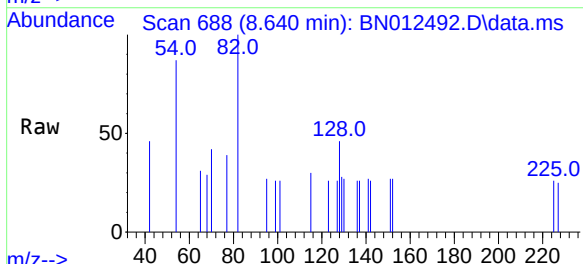
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

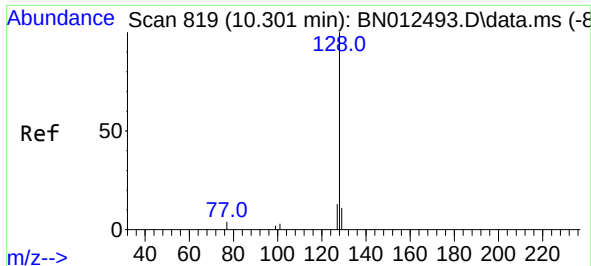
Tgt Ion:	136	Resp:	1985
Ion	Ratio	Lower	Upper
136	100		
137	15.5	10.6	15.8
54	18.0	8.6	12.8#
68	9.4	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.20 ng
RT: 8.640 min Scan# 688
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion:	82	Resp:	451
Ion	Ratio	Lower	Upper
82	100		
128	45.7	30.6	46.0
54	87.4	48.3	72.5#

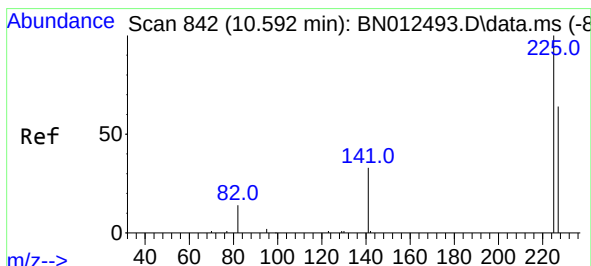
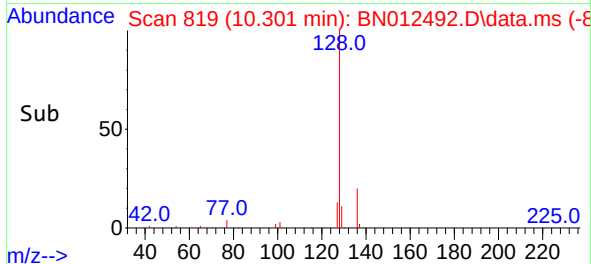
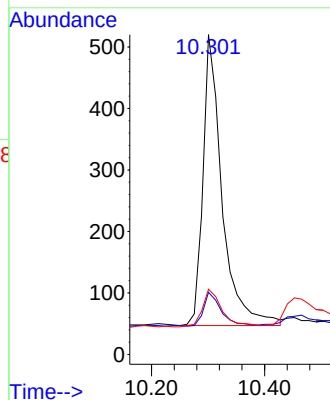
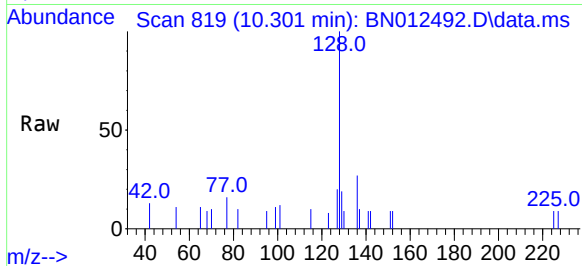




#9
Naphthalene
Concen: 0.20 ng
RT: 10.301 min Scan# 819
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

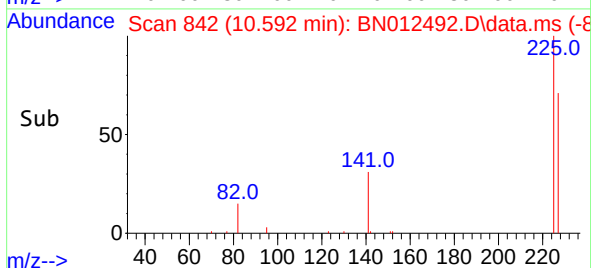
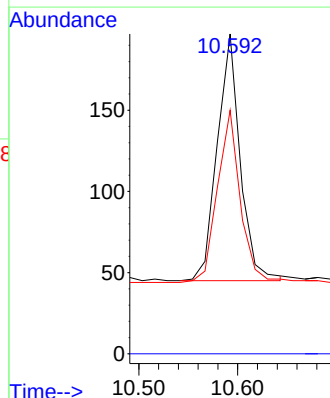
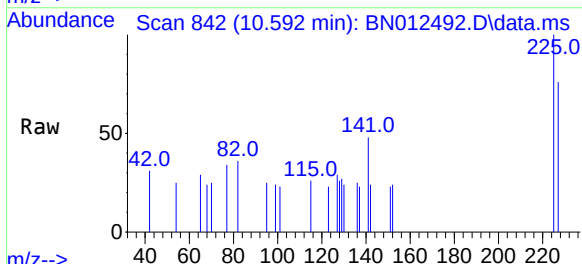
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ClientSampleId :
SSTDICC0.2

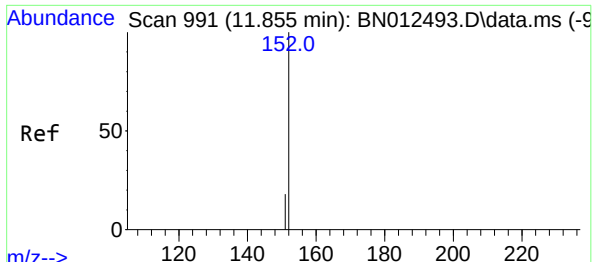
Tgt Ion:	128	Resp:	1112
Ion	Ratio	Lower	Upper
128	100		
129	19.4	9.8	14.8#
127	20.4	12.2	18.4#



#10
Hexachlorobutadiene
Concen: 0.21 ng
RT: 10.592 min Scan# 842
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion:	225	Resp:	246
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	68.3	51.0	76.6

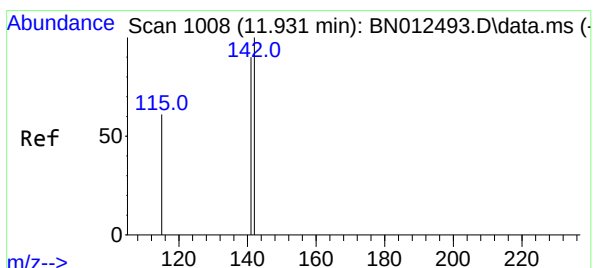
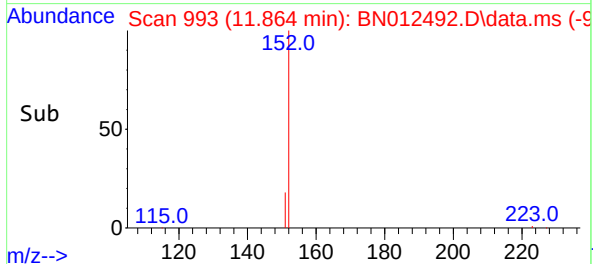
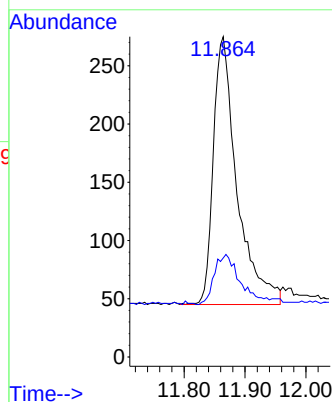
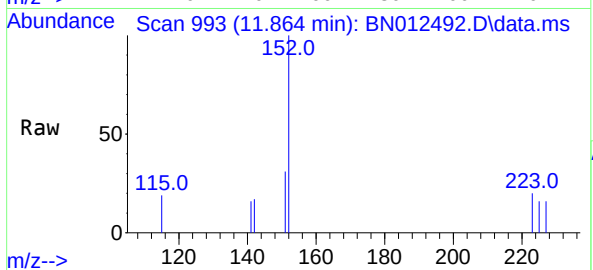




#11
2-Methylnaphthalene-d10
Concen: 0.19 ng
RT: 11.864 min Scan# 993
Delta R.T. 0.009 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

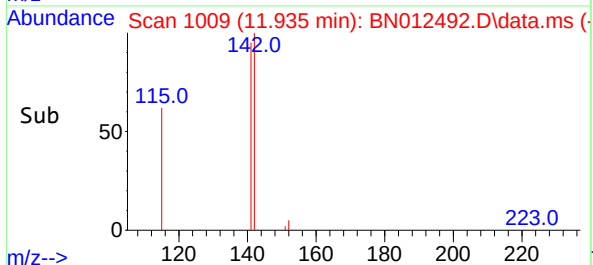
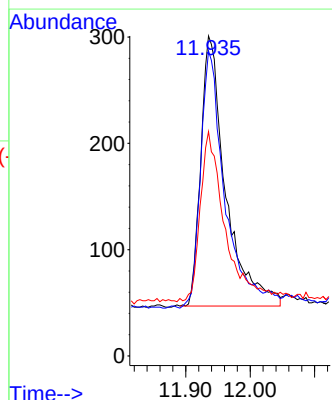
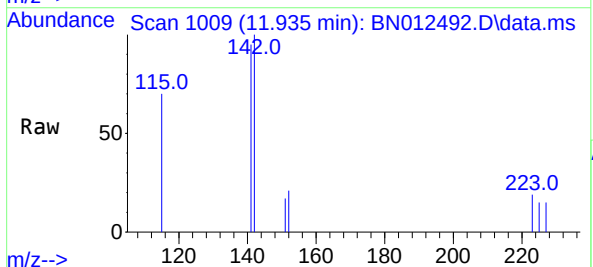
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

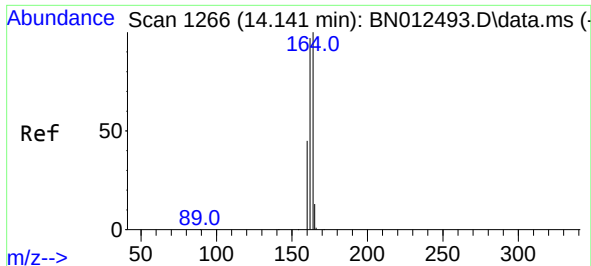
Tgt Ion:152 Resp: 622
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.19 ng
RT: 11.935 min Scan# 1009
Delta R.T. 0.005 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion:142 Resp: 681
Ion Ratio Lower Upper
142 100
141 95.3 69.4 104.2
115 70.1 35.7 53.5#



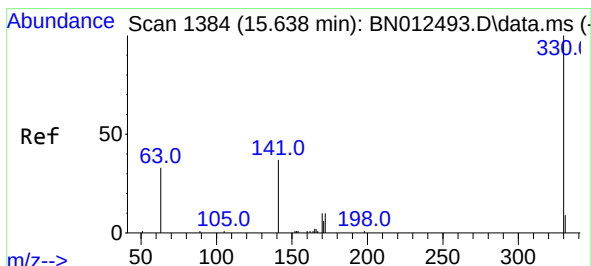
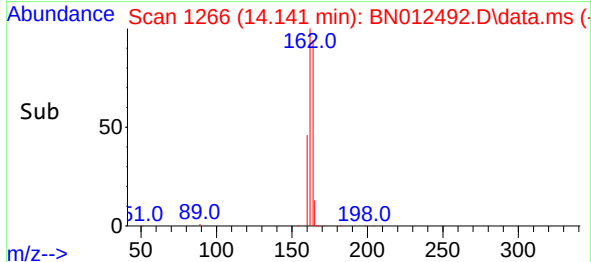
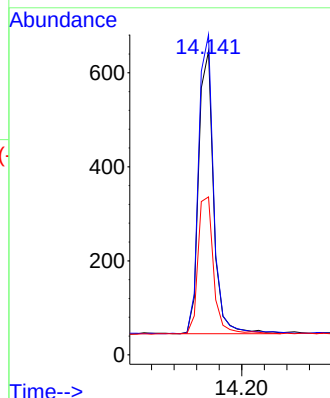
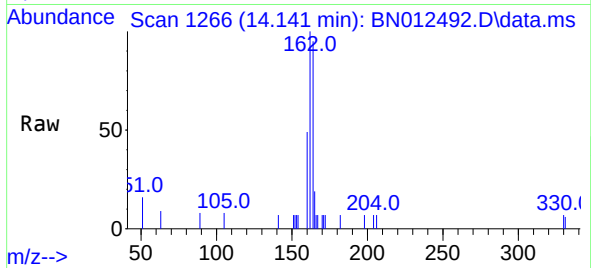


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.141 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:164 Resp: 1111

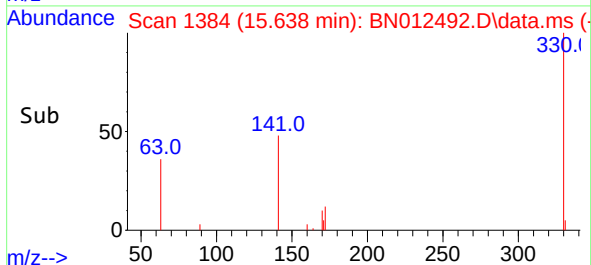
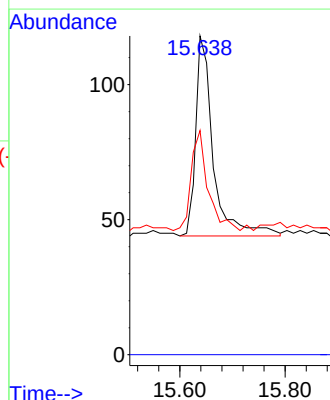
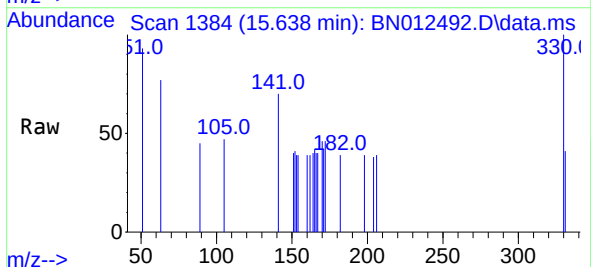
Ion	Ratio	Lower	Upper
164	100		
162	105.4	80.6	120.8
160	52.0	39.5	59.3

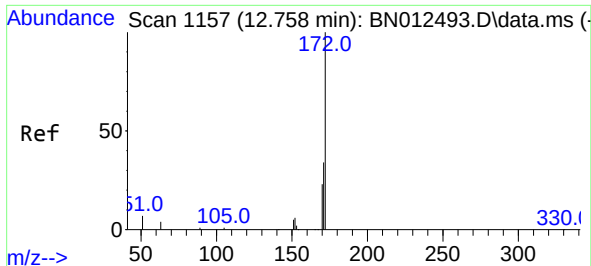


#14
2,4,6-Tribromophenol
Concen: 0.23 ng
RT: 15.638 min Scan# 1384
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion:330 Resp: 171

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	47.4	34.4	51.6

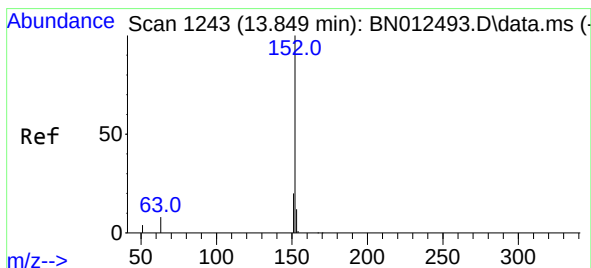
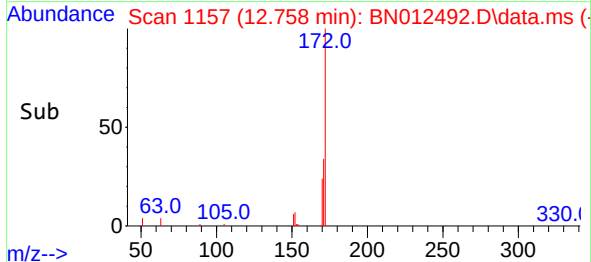
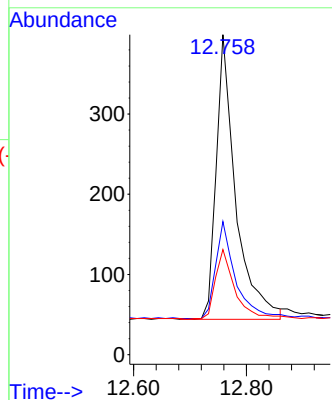
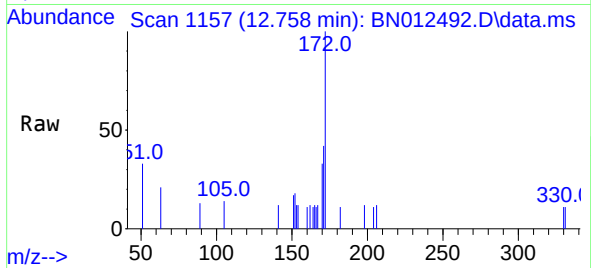




#15
2-Fluorobiphenyl
Concen: 0.20 ng
RT: 12.758 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

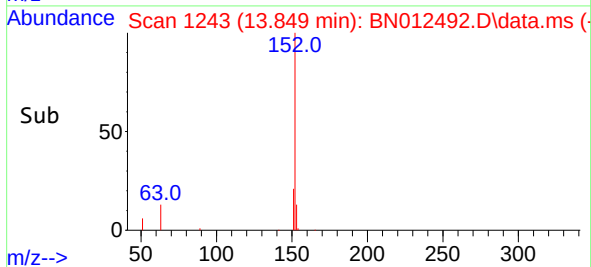
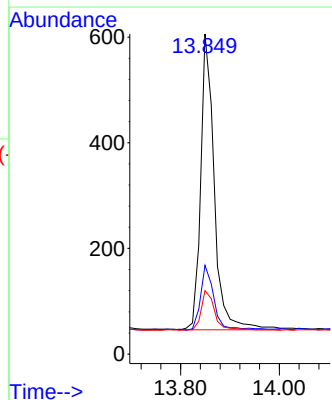
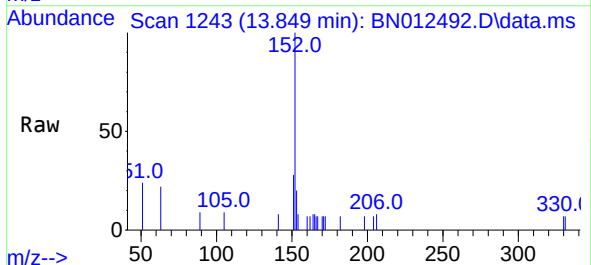
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

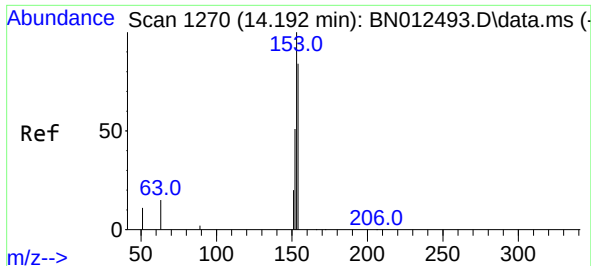
Tgt Ion:	172	Resp:	852
Ion	Ratio	Lower	Upper
172	100		
171	41.6	28.2	42.4
170	32.8	20.0	30.0#



#16
Acenaphthylene
Concen: 0.19 ng
RT: 13.849 min Scan# 1243
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion:	152	Resp:	1073
Ion	Ratio	Lower	Upper
152	100		
151	22.5	15.8	23.8
153	13.6	10.6	16.0

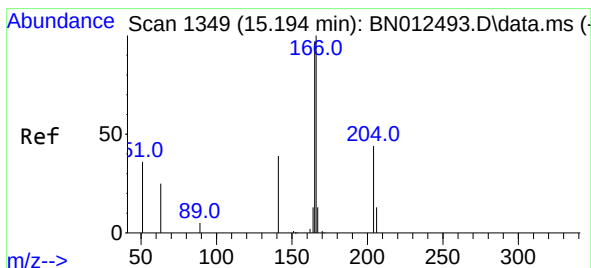
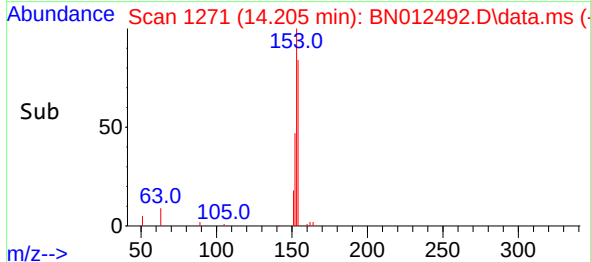
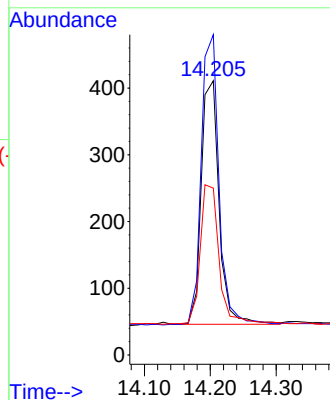
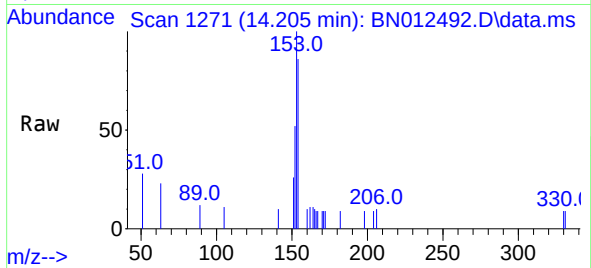




#17
Acenaphthene
Concen: 0.20 ng
RT: 14.205 min Scan# 1271
Delta R.T. 0.013 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

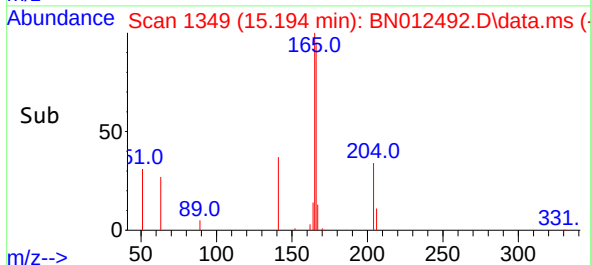
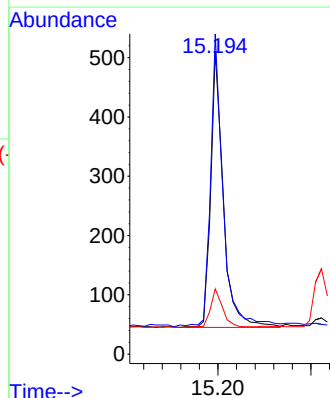
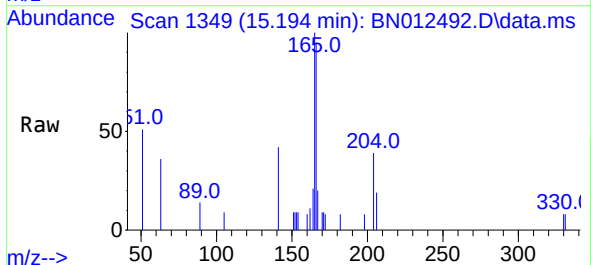
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

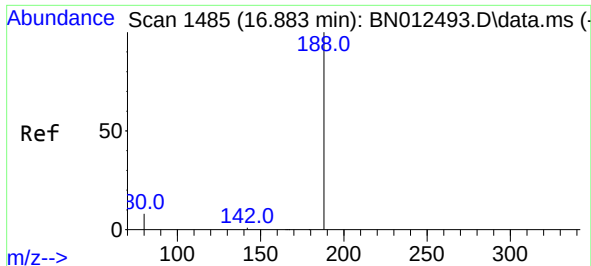
Tgt Ion:154 Resp: 690
Ion Ratio Lower Upper
154 100
153 119.0 83.6 125.4
152 61.0 43.9 65.9



#18
Fluorene
Concen: 0.20 ng
RT: 15.194 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion:166 Resp: 879
Ion Ratio Lower Upper
166 100
165 105.6 78.6 118.0
167 13.7 10.7 16.1

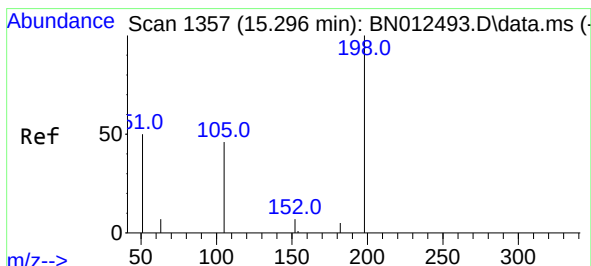
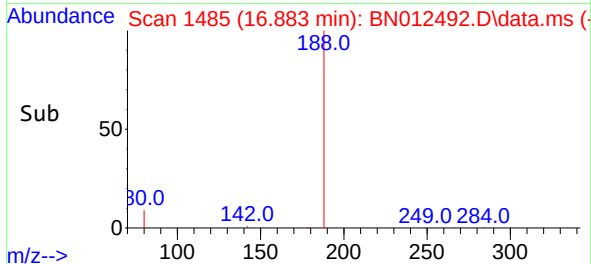
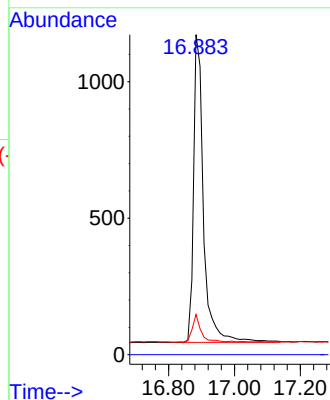
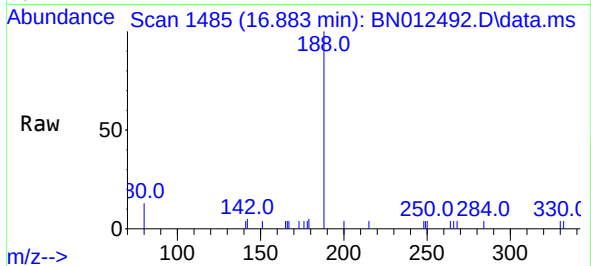




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.883 min Scan# 1485
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

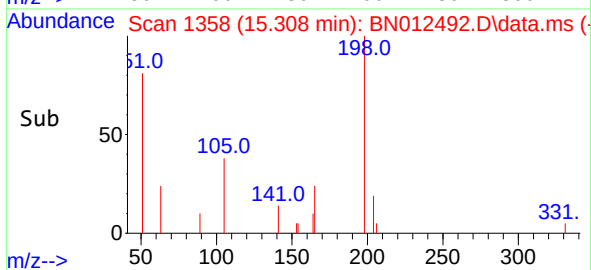
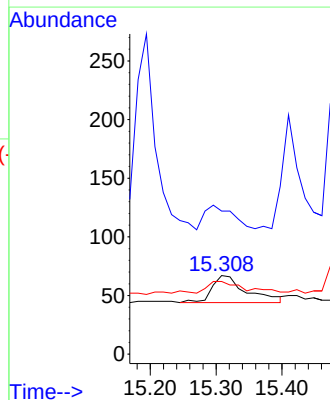
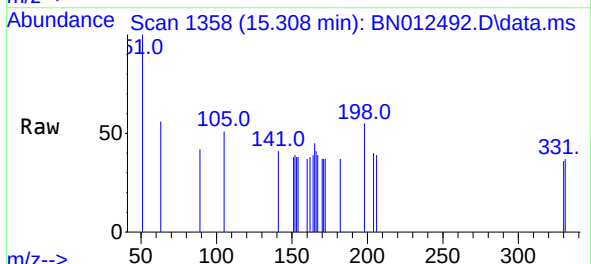
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

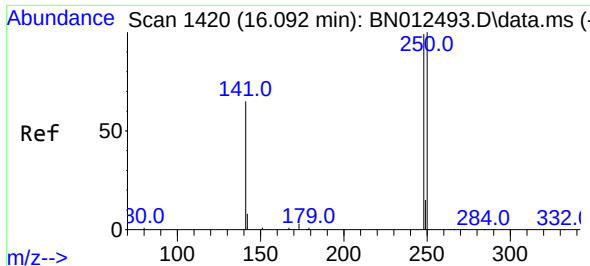
Tgt Ion:	188	Resp:	2348
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	12.5	5.0	7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.17 ng
RT: 15.308 min Scan# 1358
Delta R.T. 0.013 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion:	198	Resp:	84
Ion Ratio	Lower	Upper	
198	100		
51	182.1	152.0	228.0
105	92.5	80.0	120.0

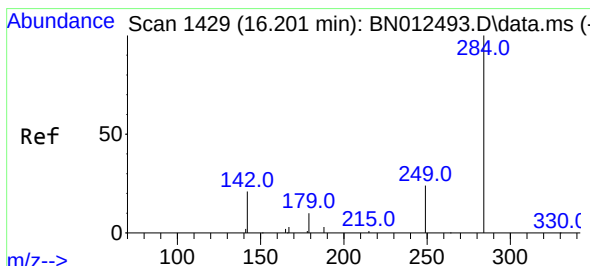
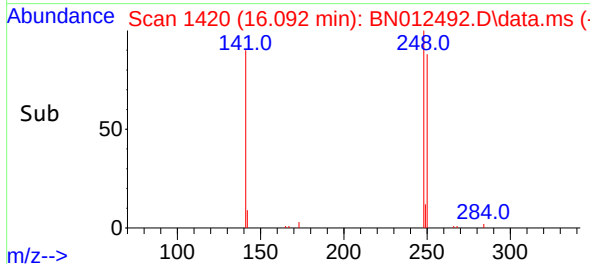
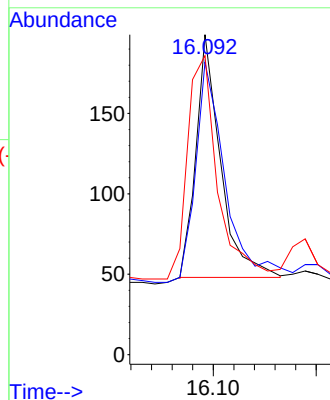
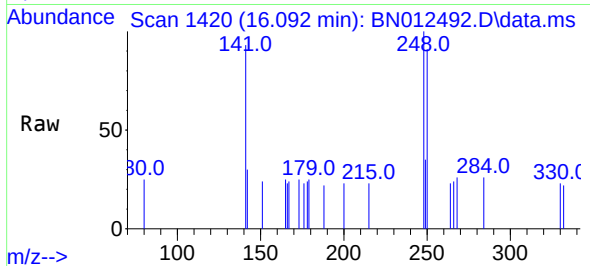




#21
4-Bromophenyl-phenylether
Concen: 0.18 ng
RT: 16.092 min Scan# 1420
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

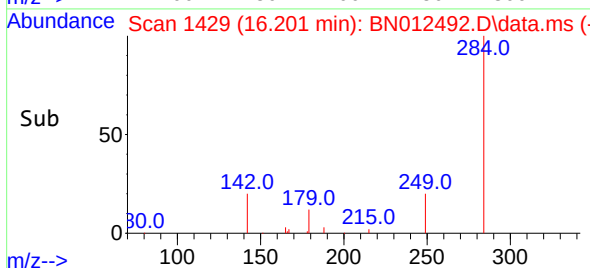
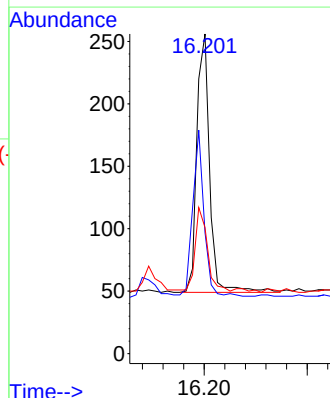
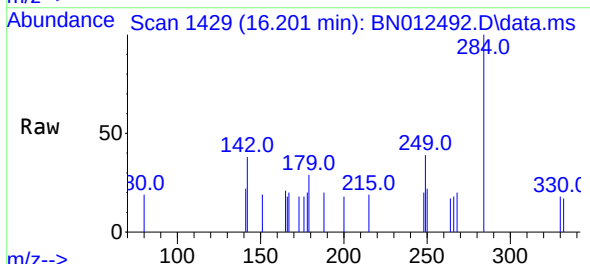
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

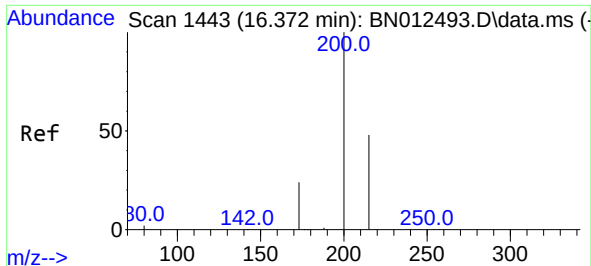
Tgt Ion:	248	Resp:	251
Ion	Ratio	Lower	Upper
248	100		
250	91.5	77.3	115.9
141	93.5	57.8	86.8#



#22
Hexachlorobenzene
Concen: 0.20 ng
RT: 16.201 min Scan# 1429
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion:	284	Resp:	360
Ion	Ratio	Lower	Upper
284	100		
142	55.8	32.0	48.0#
249	30.6	27.0	40.6

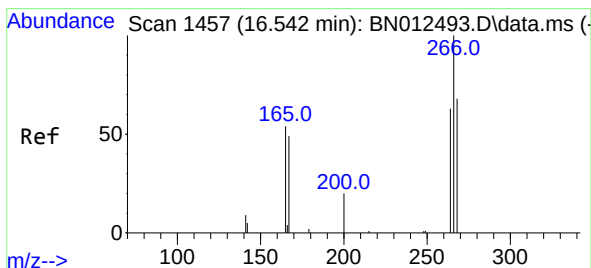
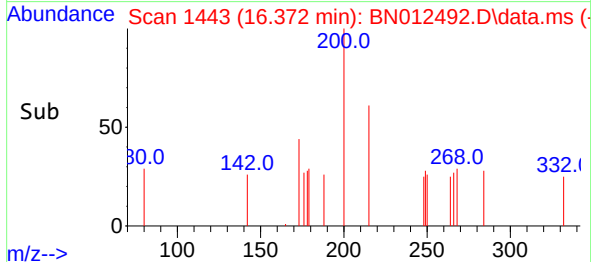
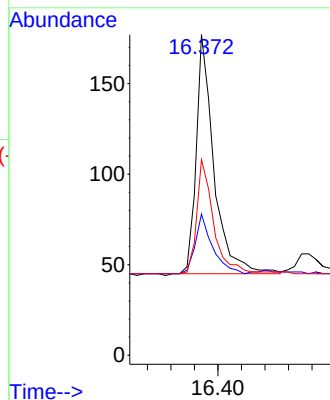
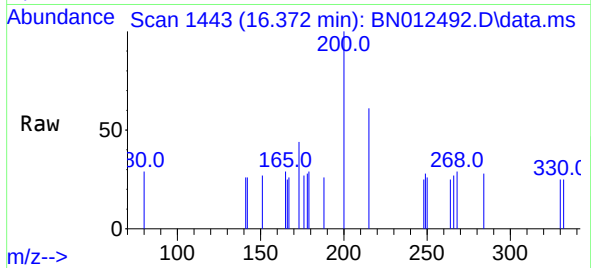




#23
Atrazine
Concen: 0.20 ng
RT: 16.372 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

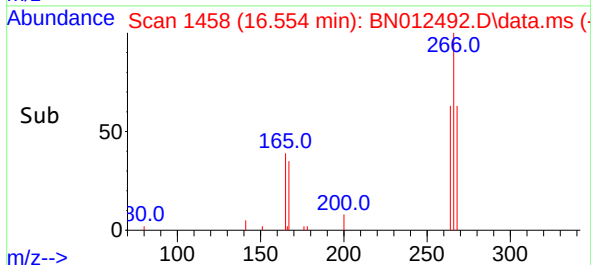
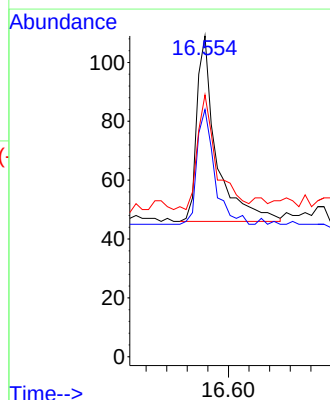
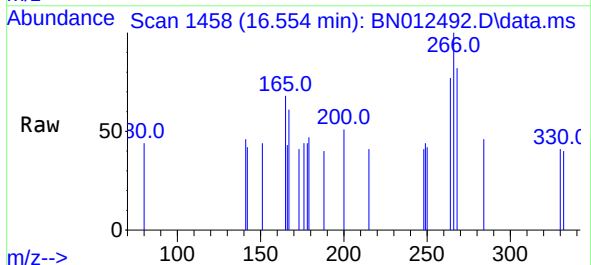
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

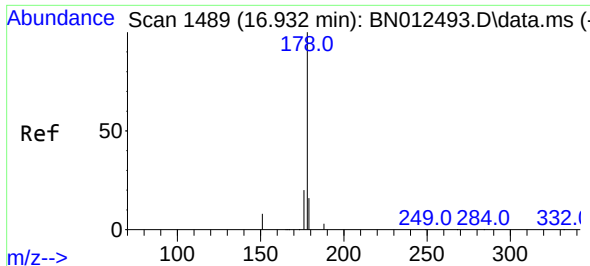
Tgt Ion:200 Resp: 276
Ion Ratio Lower Upper
200 100
173 44.1 22.8 34.2#
215 61.0 38.1 57.1#



#24
Pentachlorophenol
Concen: 0.20 ng
RT: 16.554 min Scan# 1458
Delta R.T. 0.012 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion:266 Resp: 166
Ion Ratio Lower Upper
266 100
264 55.4 50.9 76.3
268 60.8 51.5 77.3

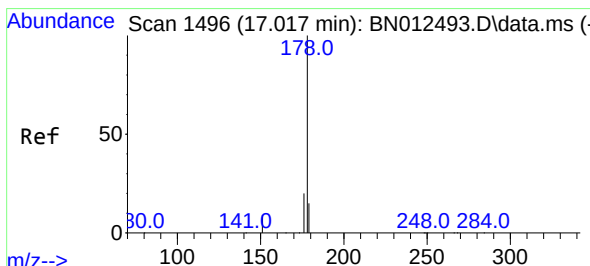
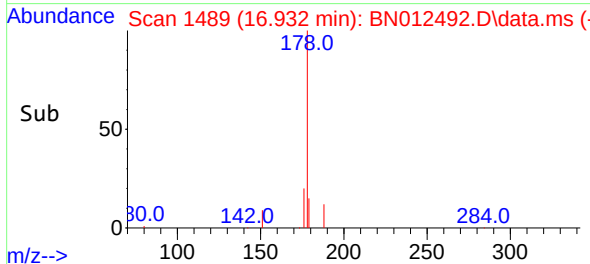
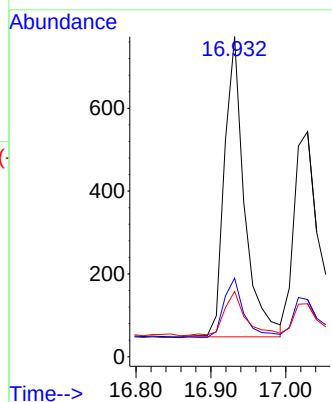
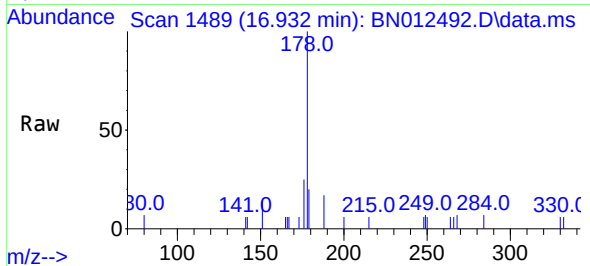




#25
Phenanthrene
Concen: 0.19 ng
RT: 16.932 min Scan# 1489
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

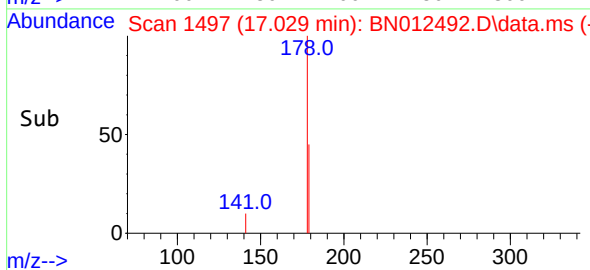
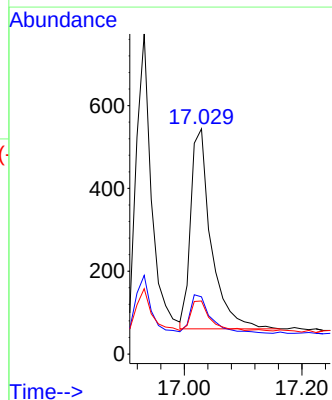
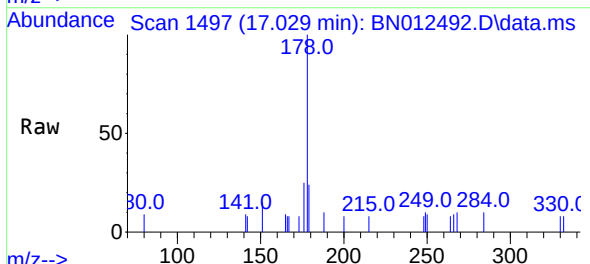
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

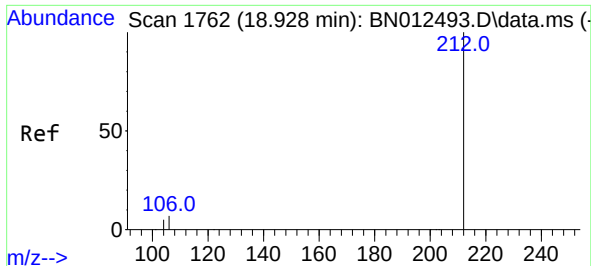
Tgt Ion:178	Resp:	1346
Ion	Ratio	Lower Upper
178	100	
176	20.4	14.8 22.2
179	15.8	12.4 18.6



#26
Anthracene
Concen: 0.18 ng
RT: 17.029 min Scan# 1497
Delta R.T. 0.012 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion:178	Resp:	1165
Ion	Ratio	Lower Upper
178	100	
176	19.5	14.8 22.2
179	14.5	12.5 18.7

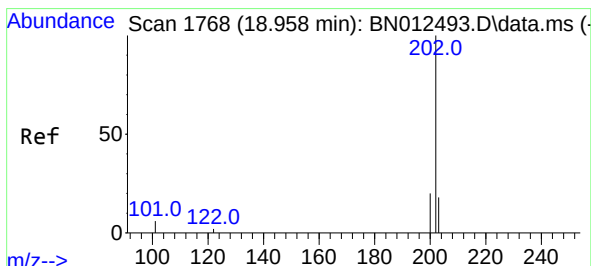
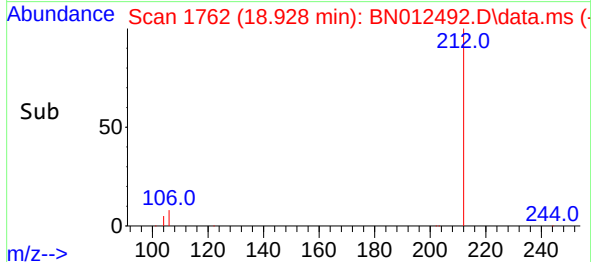
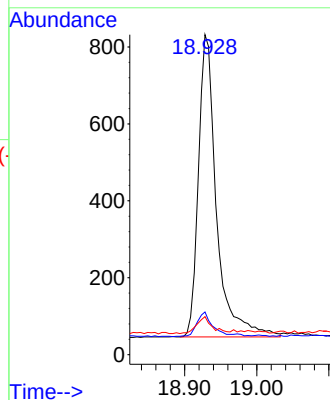
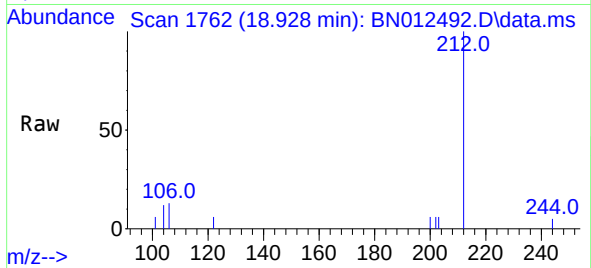




#27
Fluoranthene-d10
Concen: 0.19 ng
RT: 18.928 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

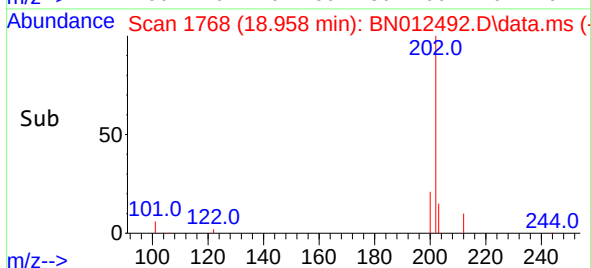
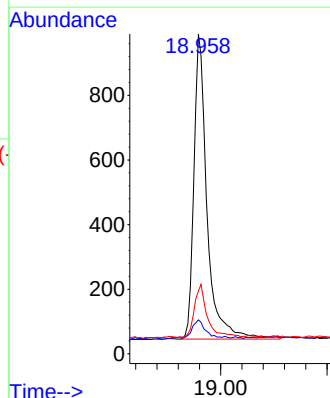
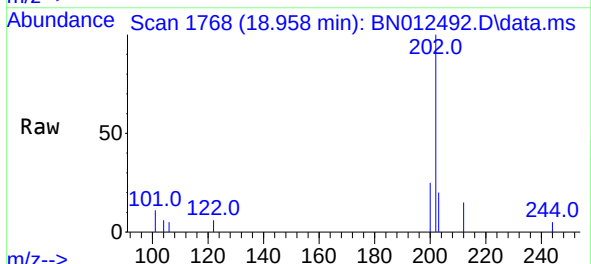
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

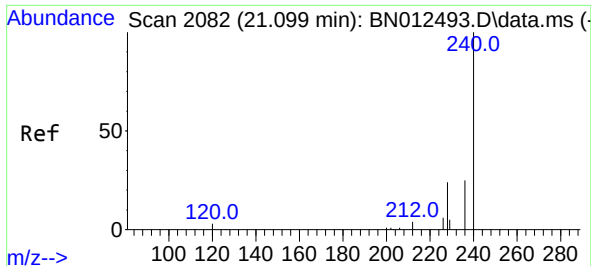
Tgt Ion:	212	Resp:	1370
Ion	Ratio	Lower	Upper
212	100		
106	7.0	6.8	10.2
104	4.7	4.1	6.1



#28
Fluoranthene
Concen: 0.20 ng
RT: 18.958 min Scan# 1768
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion:	202	Resp:	1612
Ion	Ratio	Lower	Upper
202	100		
101	6.1	5.8	8.6
203	17.1	13.7	20.5

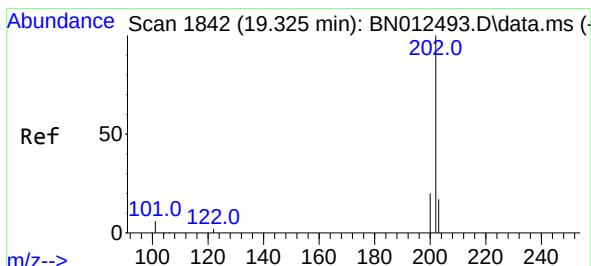
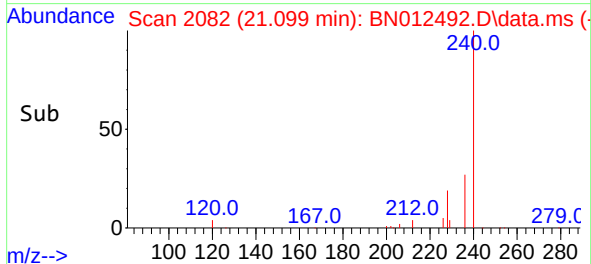
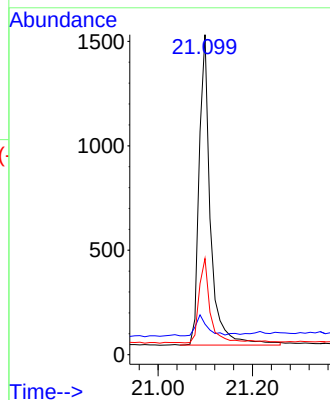
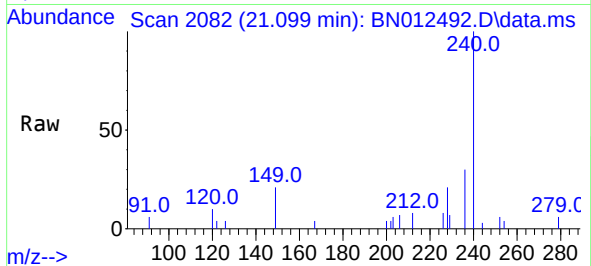




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.099 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

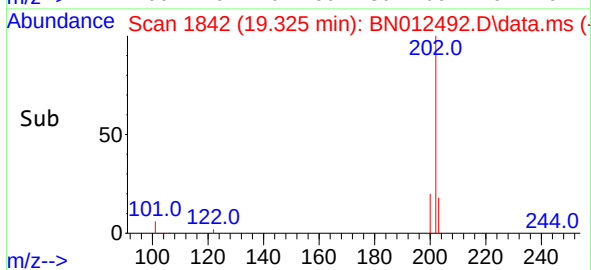
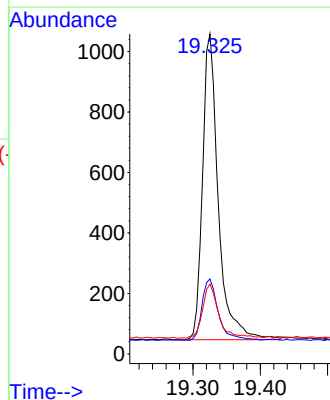
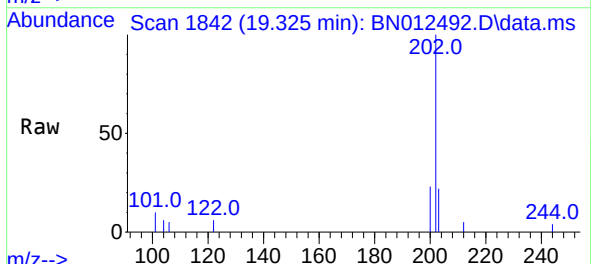
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

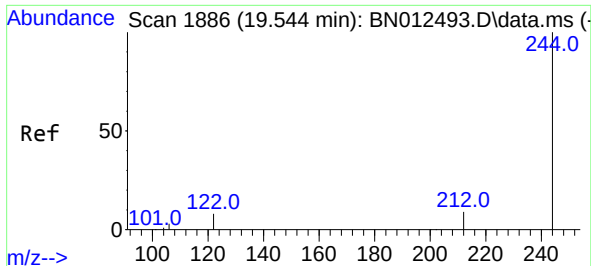
Tgt Ion:240 Resp: 2476
Ion Ratio Lower Upper
240 100
120 9.5 5.3 7.9#
236 30.0 21.8 32.8



#30
Pyrene
Concen: 0.19 ng
RT: 19.325 min Scan# 1842
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion:202 Resp: 1638
Ion Ratio Lower Upper
202 100
200 20.3 16.6 24.8
203 18.2 13.8 20.8

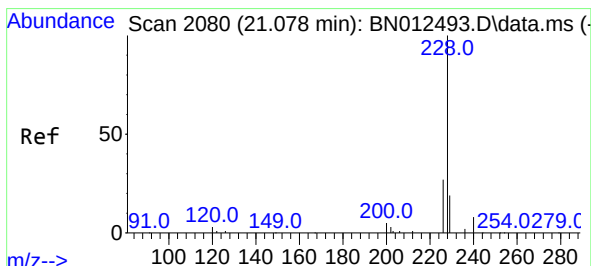
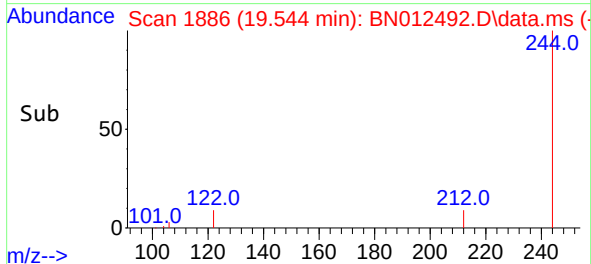
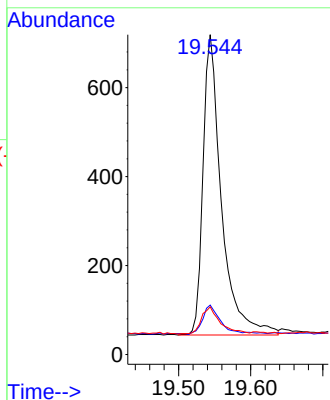
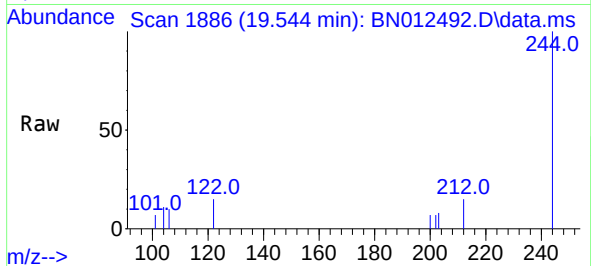




#31
 Terphenyl-d14
 Concen: 0.21 ng
 RT: 19.544 min Scan# 1886
 Delta R.T. 0.000 min
 Lab File: BN012492.D
 Acq: 04 Nov 2020 17:08

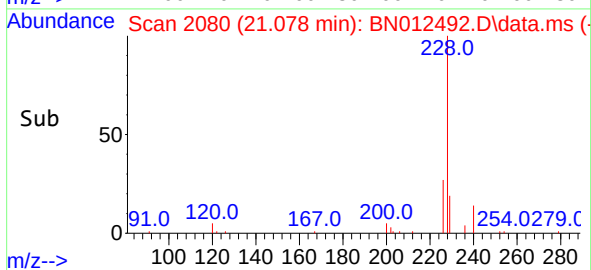
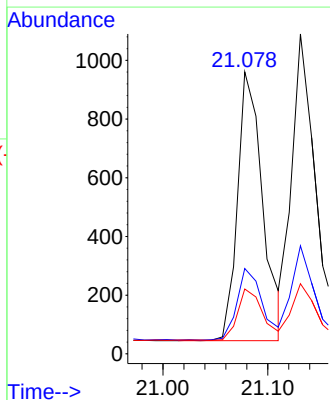
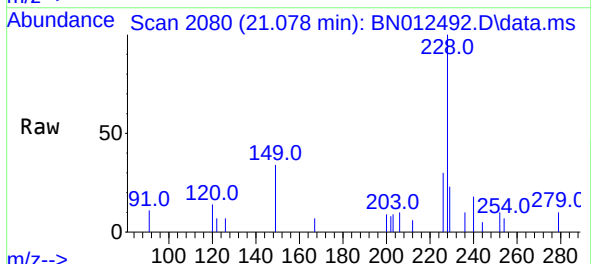
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

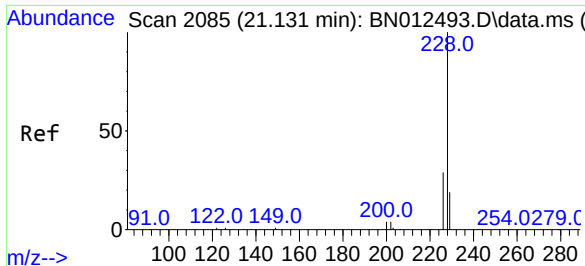
Tgt Ion:	244	Resp:	1200
Ion	Ratio	Lower	Upper
244	100		
212	15.4	7.3	10.9#
122	14.9	7.3	10.9#



#32
 Benzo(a)anthracene
 Concen: 0.20 ng
 RT: 21.078 min Scan# 2080
 Delta R.T. 0.000 min
 Lab File: BN012492.D
 Acq: 04 Nov 2020 17:08

Tgt Ion:	228	Resp:	1527
Ion	Ratio	Lower	Upper
228	100		
226	30.3	22.3	33.5
229	23.0	15.7	23.5

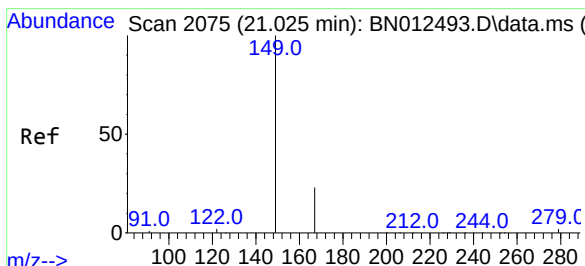
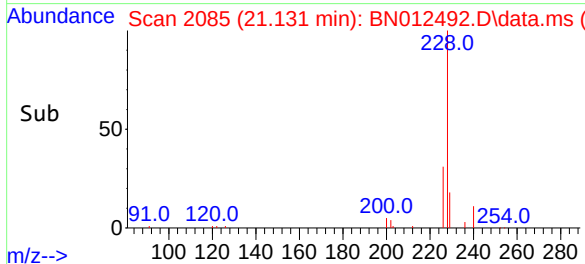
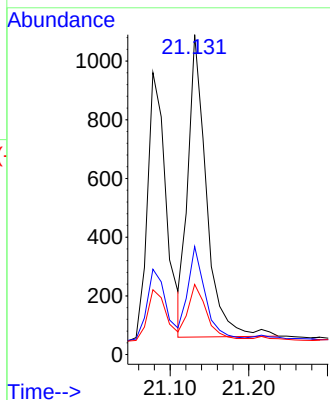
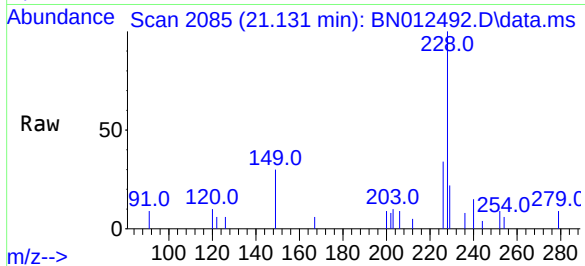




#33
Chrysene
Concen: 0.20 ng
RT: 21.131 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

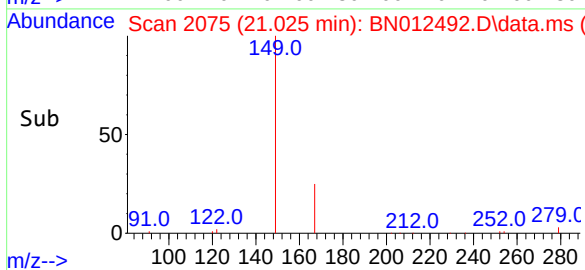
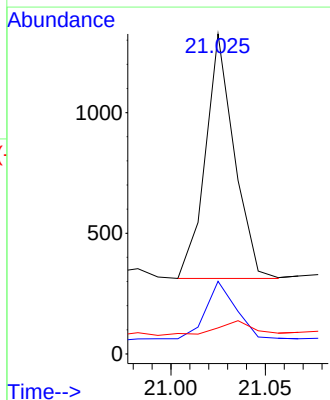
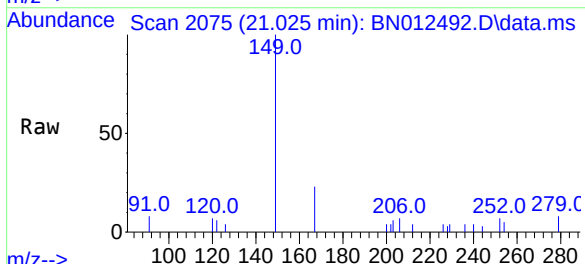
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

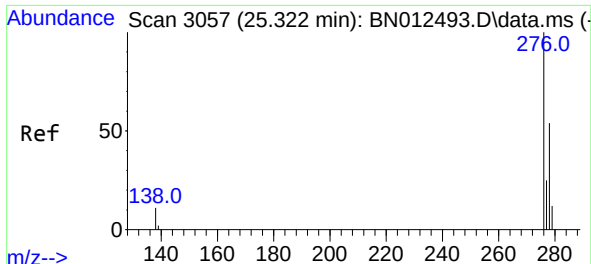
Tgt Ion:	228	Resp:	1675
Ion	Ratio	Lower	Upper
228	100		
226	33.8	24.2	36.2
229	21.9	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.21 ng
RT: 21.025 min Scan# 2075
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion:	149	Resp:	1073
Ion	Ratio	Lower	Upper
149	100		
167	24.2	23.2	34.8
279	7.9	3.9	5.9#

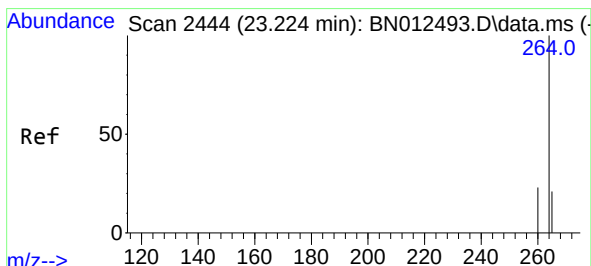
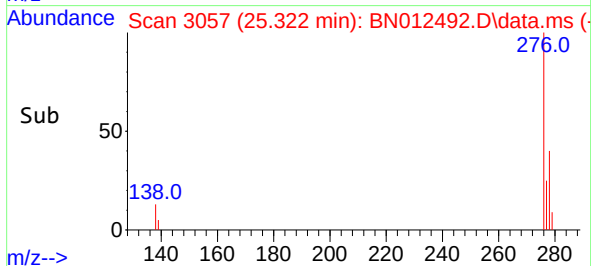
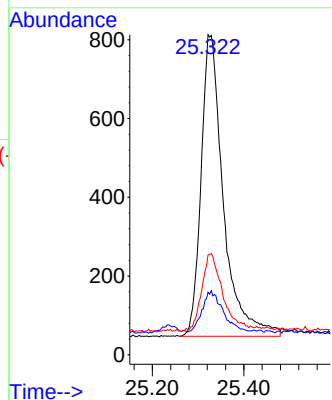
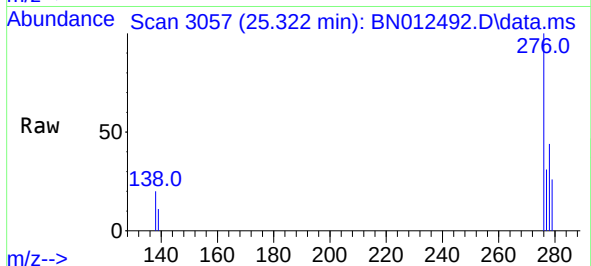




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.21 ng
RT: 25.322 min Scan# 3057
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

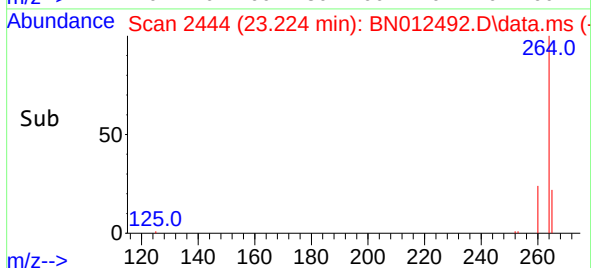
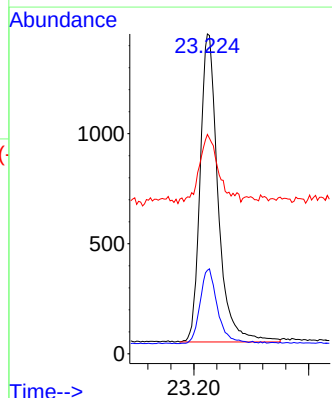
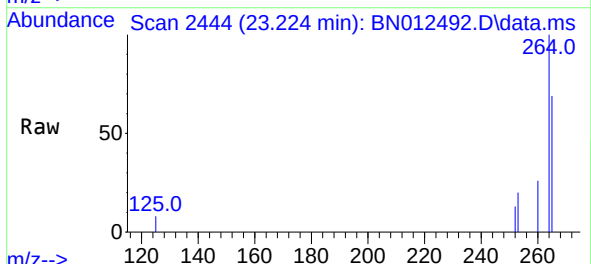
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

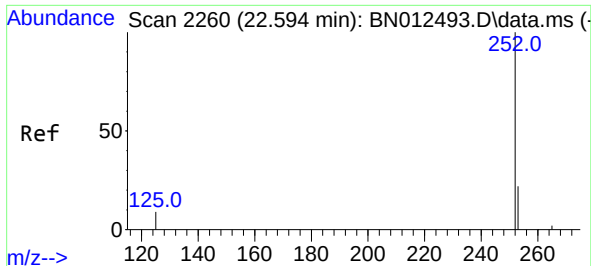
Tgt Ion:276 Resp: 2594
Ion Ratio Lower Upper
276 100
138 12.8 13.3 19.9#
277 24.5 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.224 min Scan# 2444
Delta R.T. 0.000 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion:264 Resp: 3024
Ion Ratio Lower Upper
264 100
260 26.2 19.8 29.6
265 68.6 51.4 77.0





#37

Benzo(b)fluoranthene

Concen: 0.19 ng

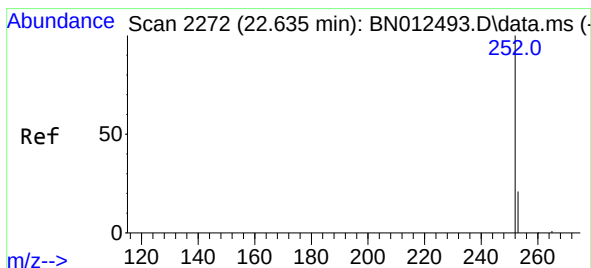
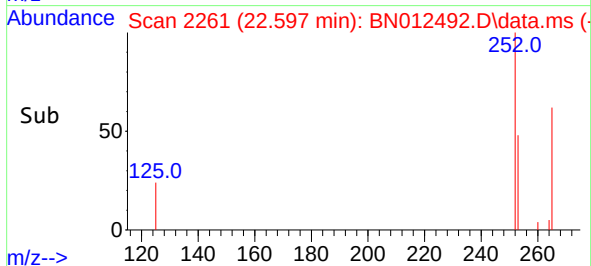
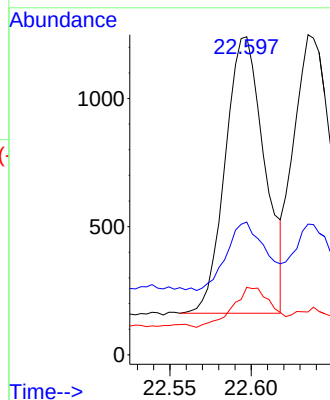
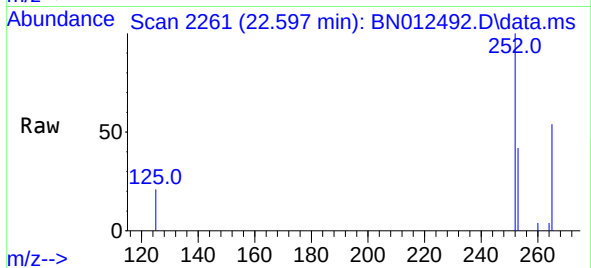
RT: 22.597 min Scan# 2261

Delta R.T. 0.004 min

Lab File: BN012492.D

Acq: 04 Nov 2020 17:08

Tgt Ion:	252	Resp:	1815
Ion Ratio	Lower	Upper	
252	100		
253	41.7	20.1	30.1#
125	21.2	7.2	10.8#



#38

Benzo(k)fluoranthene

Concen: 0.19 ng

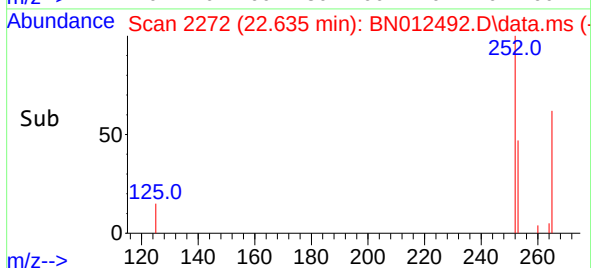
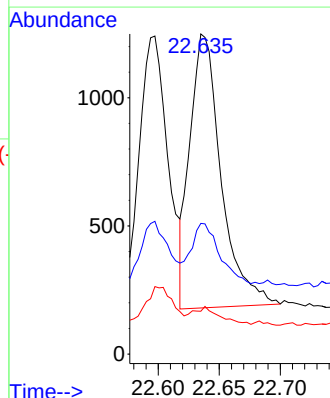
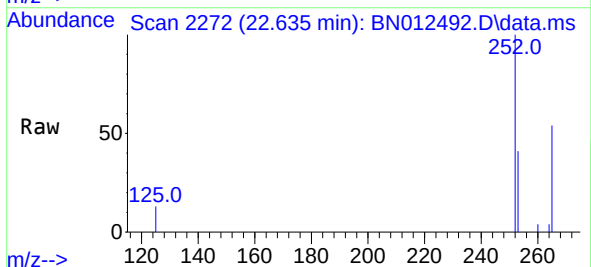
RT: 22.635 min Scan# 2272

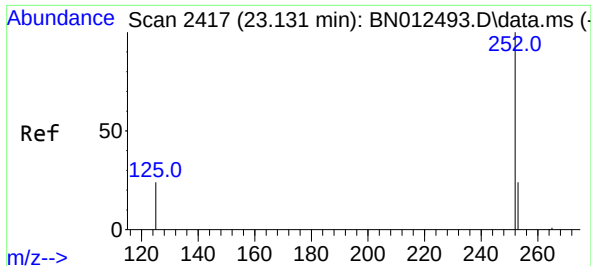
Delta R.T. 0.000 min

Lab File: BN012492.D

Acq: 04 Nov 2020 17:08

Tgt Ion:	252	Resp:	1906
Ion Ratio	Lower	Upper	
252	100		
253	40.8	19.8	29.8#
125	13.4	7.1	10.7#

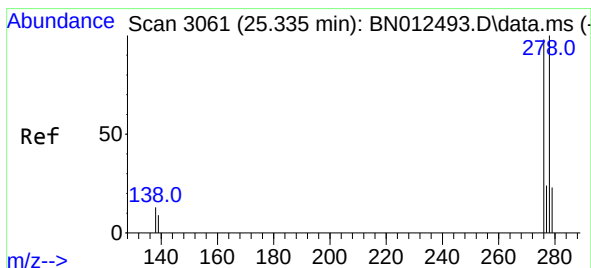
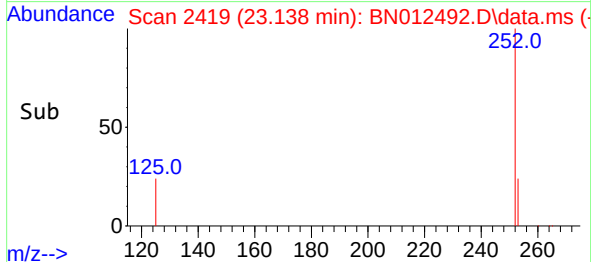
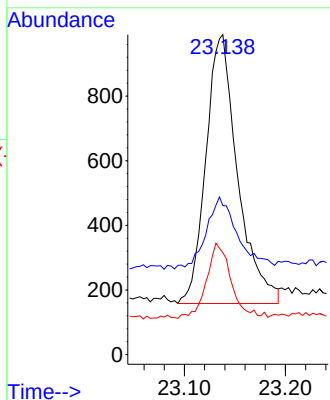
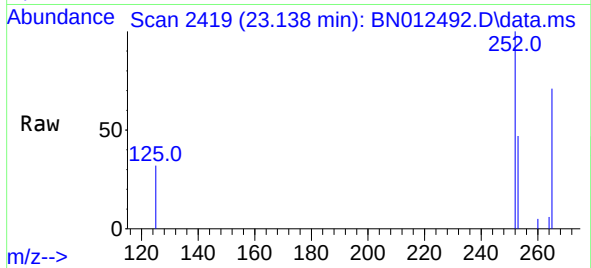




#39
Benzo(a)pyrene
Concen: 0.20 ng
RT: 23.138 min Scan# 2419
Delta R.T. 0.007 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

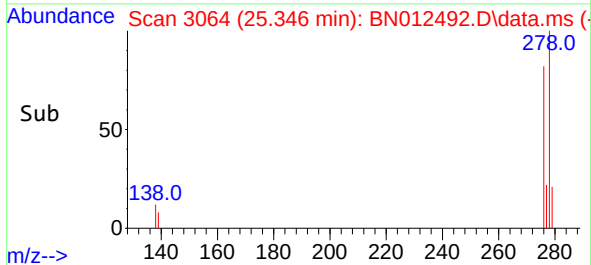
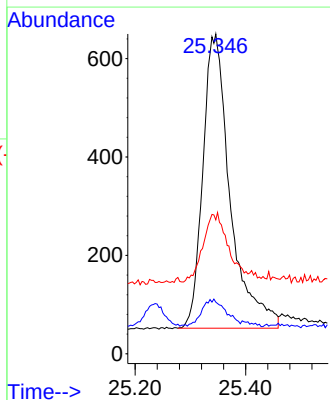
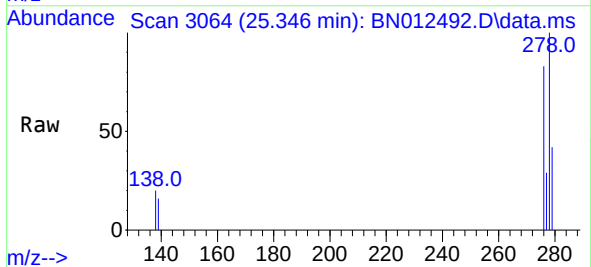
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

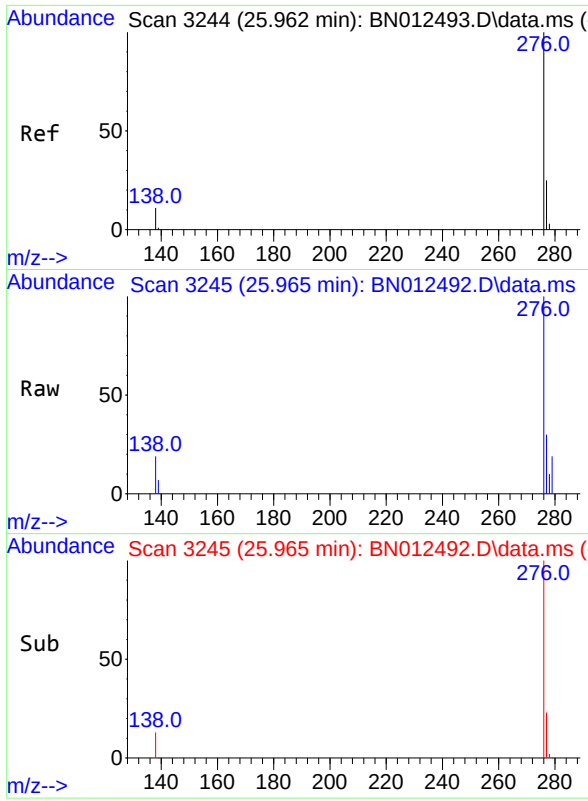
Tgt Ion:252 Resp: 1821
Ion Ratio Lower Upper
252 100
253 46.6 21.3 31.9#
125 31.8 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.19 ng
RT: 25.346 min Scan# 3064
Delta R.T. 0.010 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

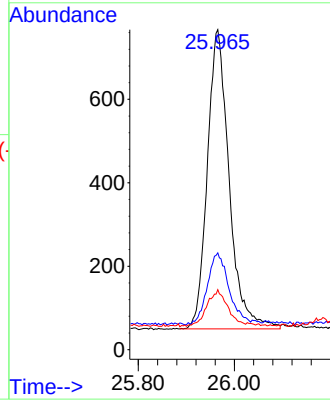
Tgt Ion:278 Resp: 2053
Ion Ratio Lower Upper
278 100
139 16.2 9.3 13.9#
279 41.8 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.21 ng
RT: 25.965 min Scan# 3245
Delta R.T. 0.003 min
Lab File: BN012492.D
Acq: 04 Nov 2020 17:08

Tgt Ion:	276	Resp:	2261
Ion	Ratio	Lower	Upper
276	100		
277	30.2	19.8	29.8#
138	18.8	11.7	17.5#



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2