

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110420\
 Data File : BN012494.D
 Acq On : 04 Nov 2020 18:20
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Nov 05 05:06:23 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)

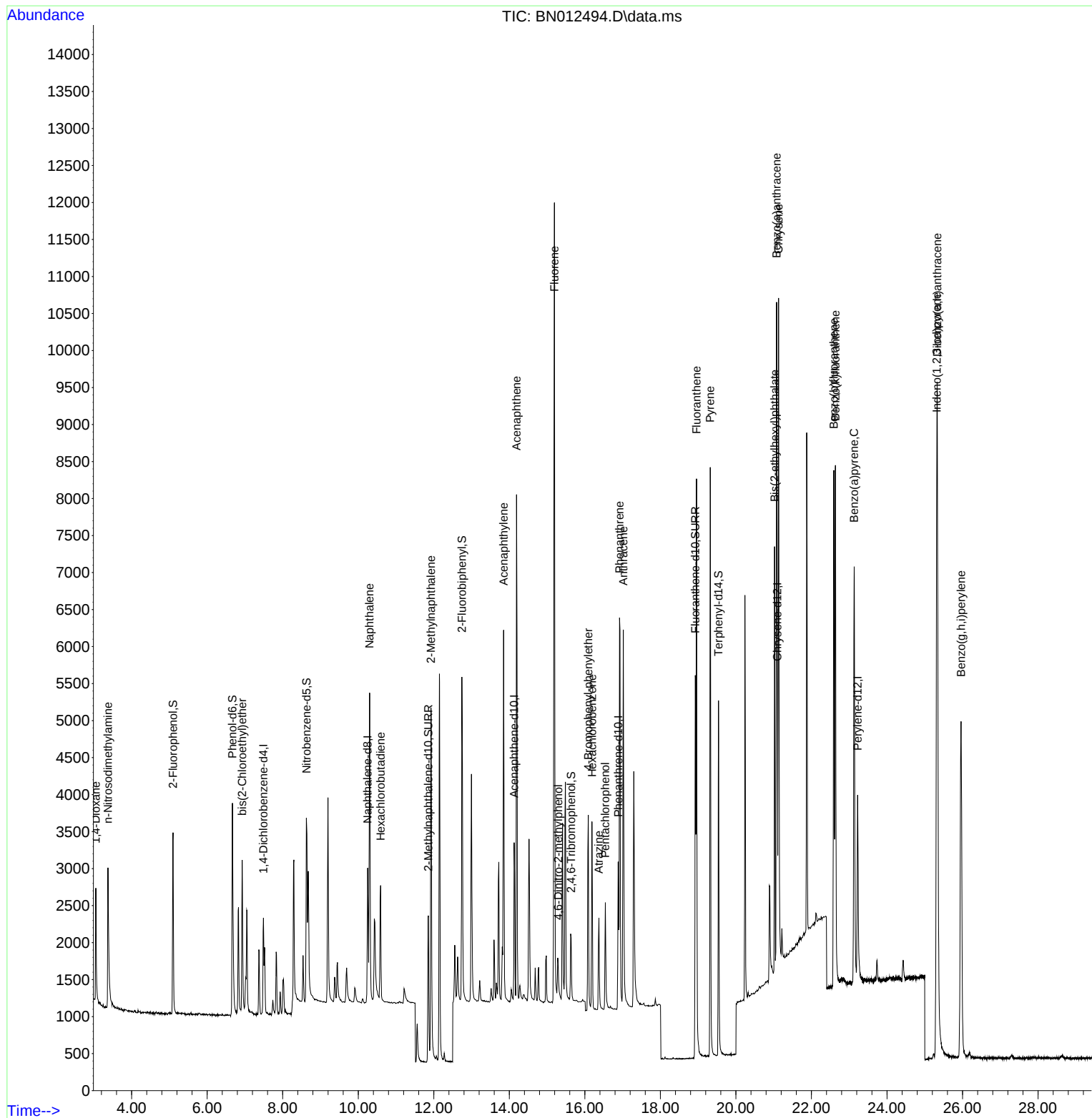
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.489	152	612	0.40	ng	# 0.00
7) Naphthalene-d8	10.250	136	2439	0.40	ng	# 0.00
13) Acenaphthene-d10	14.128	164	1299	0.40	ng	-0.01
19) Phenanthrene-d10	16.883	188	2778	0.40	ng	# 0.00
29) Chrysene-d12	21.099	240	2901	0.40	ng	# 0.00
36) Perylene-d12	23.224	264	3335	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.098	112	1644	0.76	ng	0.00
5) Phenol-d6	6.668	99	2009	0.76	ng	0.00
8) Nitrobenzene-d5	8.628	82	2380	0.85	ng	-0.01
11) 2-Methylnaphthalene-d10	11.855	152	3185	0.80	ng	0.00
14) 2,4,6-Tribromophenol	15.638	330	732	0.83	ng	0.00
15) 2-Fluorobiphenyl	12.745	172	4158	0.85	ng	-0.01
27) Fluoranthene-d10	18.928	212	6799	0.79	ng	0.00
31) Terphenyl-d14	19.539	244	5558	0.82	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.052	88	757	0.74	ng	# 75
3) n-Nitrosodimethylamine	3.374	42	2077	0.82	ng	# 64
6) bis(2-Chloroethyl)ether	6.926	93	1399	0.81	ng	# 84
9) Naphthalene	10.301	128	5529	0.80	ng	98
10) Hexachlorobutadiene	10.592	225	1193	0.83	ng	# 99
12) 2-Methylnaphthalene	11.926	142	3603	0.81	ng	# 86
16) Acenaphthylene	13.849	152	5249	0.81	ng	100
17) Acenaphthene	14.192	154	3331	0.81	ng	90
18) Fluorene	15.194	166	4294	0.83	ng	99
20) 4,6-Dinitro-2-methylph...	15.296	198	559	0.97	ng	# 33
21) 4-Bromophenyl-phenylether	16.092	248	1306	0.77	ng	95
22) Hexachlorobenzene	16.189	284	1679	0.79	ng	# 83
23) Atrazine	16.372	200	1306	0.81	ng	96
24) Pentachlorophenol	16.542	266	763	0.80	ng	97
25) Phenanthrene	16.919	178	6522	0.79	ng	98
26) Anthracene	17.017	178	5999	0.78	ng	100
28) Fluoranthene	18.958	202	7687	0.79	ng	99
30) Pyrene	19.320	202	7823	0.79	ng	99
32) Benzo(a)anthracene	21.078	228	7607	0.84	ng	98
33) Chrysene	21.131	228	7586	0.77	ng	99
34) Bis(2-ethylhexyl)phtha...	21.025	149	4748	0.80	ng	92
35) Indeno(1,2,3-cd)pyrene	25.318	276	11621	0.81	ng	97
37) Benzo(b)fluoranthene	22.590	252	8689	0.81	ng	98
38) Benzo(k)fluoranthene	22.635	252	9075	0.81	ng	97
39) Benzo(a)pyrene	23.131	252	8326	0.81	ng	# 96
40) Dibenzo(a,h)anthracene	25.332	278	9528	0.82	ng	98
41) Benzo(g,h,i)perylene	25.962	276	9792	0.81	ng	99

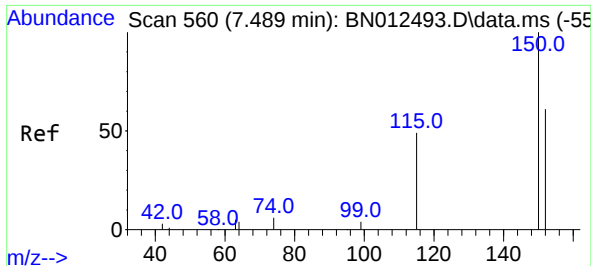
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110420\
Data File : BN012494.D
Acq On : 04 Nov 2020 18:20
Operator : CG/JU
Sample : SSTDIC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Quant Time: Nov 05 05:06:23 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

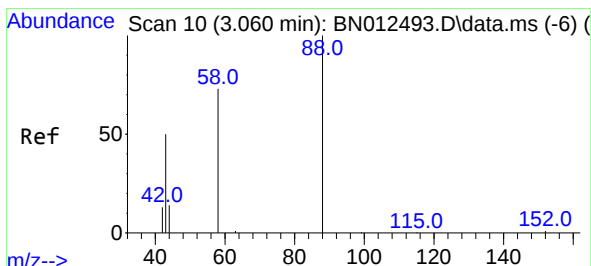
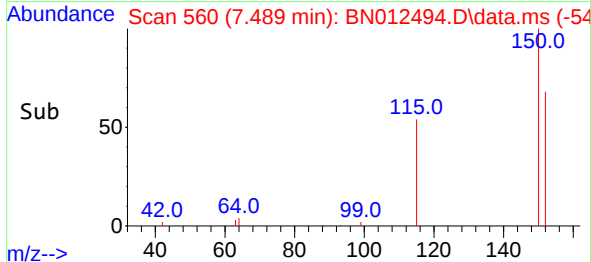
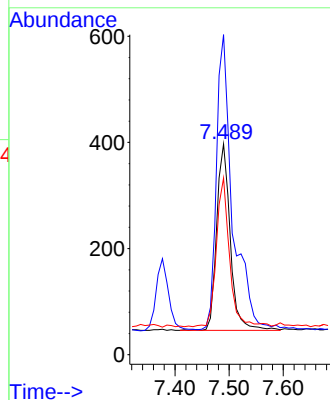
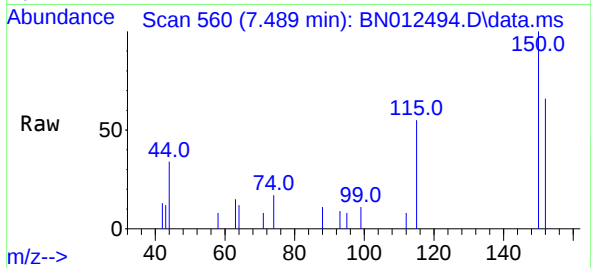




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.489 min Scan# 560
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

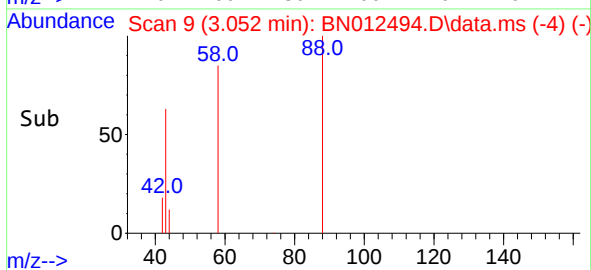
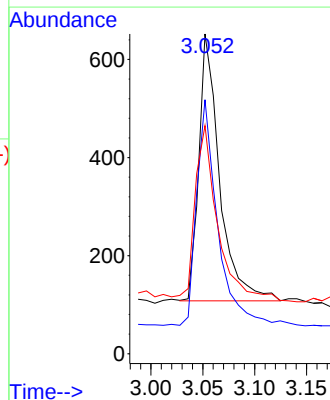
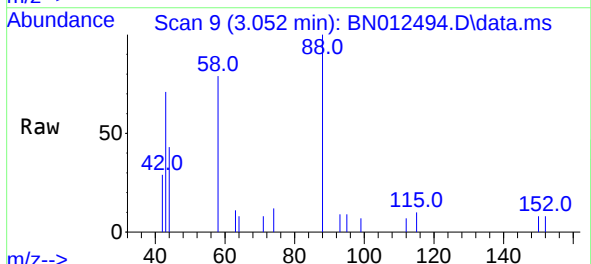
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

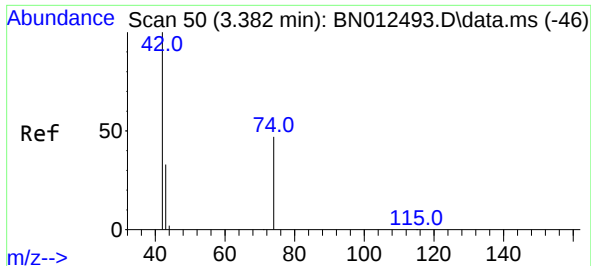
Tgt Ion:152 Resp: 612
Ion Ratio Lower Upper
152 100
150 151.9 116.6 174.8
115 83.9 52.9 79.3#



#2
1,4-Dioxane
Concen: 0.74 ng
RT: 3.052 min Scan# 9
Delta R.T. -0.008 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion: 88 Resp: 757
Ion Ratio Lower Upper
88 100
58 84.9 59.4 89.2
43 70.0 32.3 48.5#

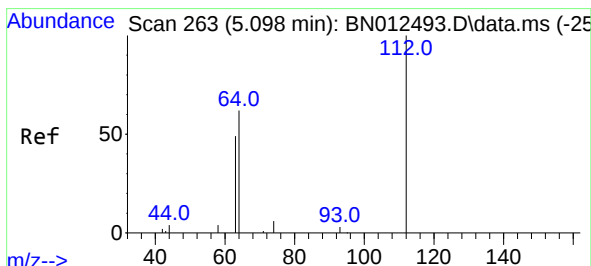
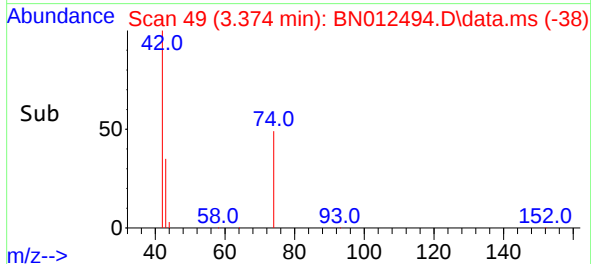
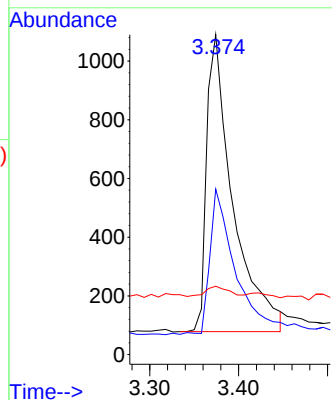
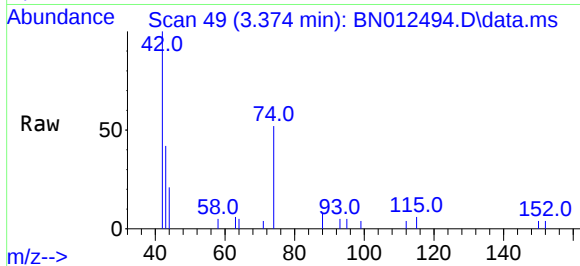




#3
n-Nitrosodimethylamine
Concen: 0.82 ng
RT: 3.374 min Scan# 49
Delta R.T. -0.008 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

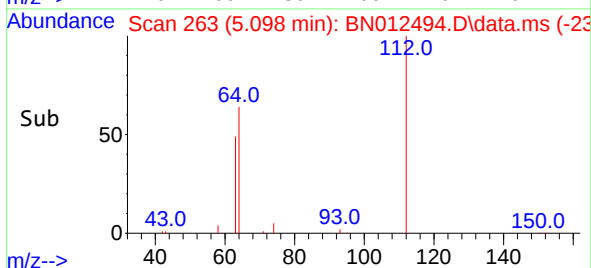
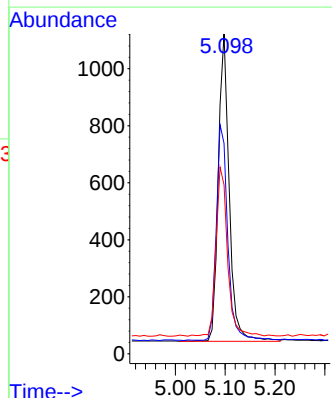
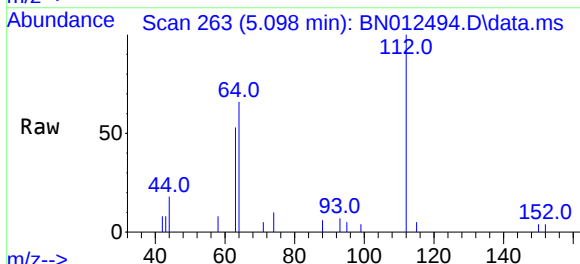
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

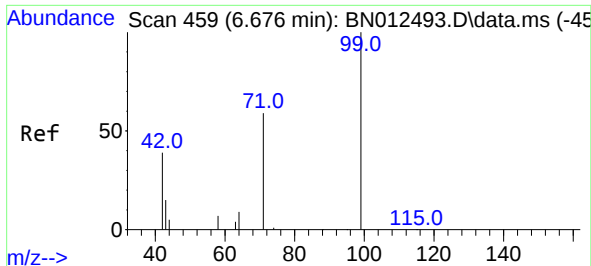
Tgt Ion: 42 Resp: 2077
Ion Ratio Lower Upper
42 100
74 47.3 64.4 96.6#
44 3.4 2.8 4.2



#4
2-Fluorophenol
Concen: 0.76 ng
RT: 5.098 min Scan# 263
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion: 112 Resp: 1644
Ion Ratio Lower Upper
112 100
64 73.4 49.5 74.3
63 58.0 32.0 48.0#

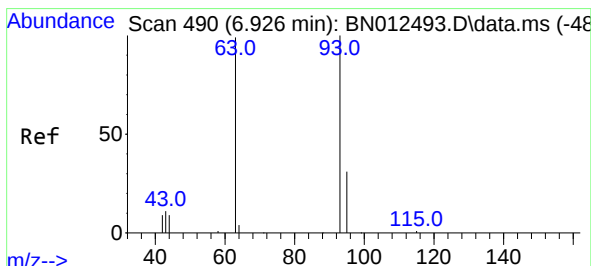
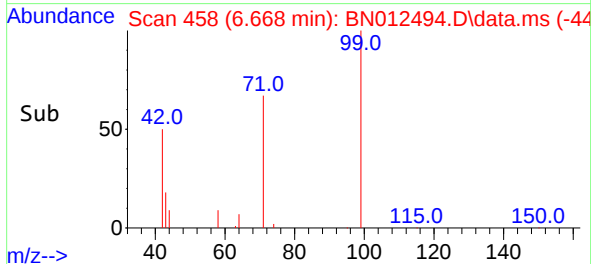
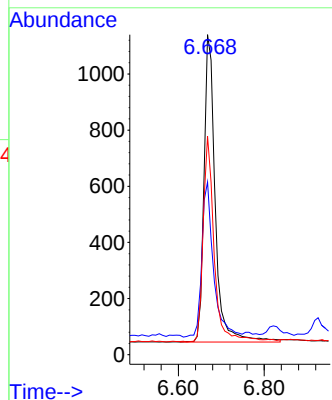
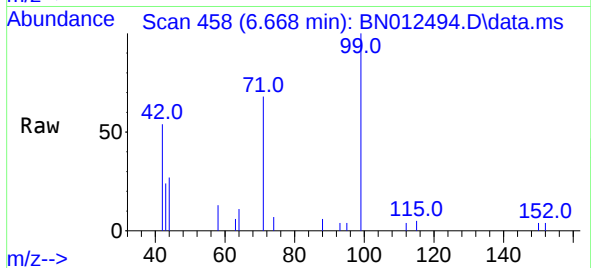




#5
Phenol-d6
Concen: 0.76 ng
RT: 6.668 min Scan# 458
Delta R.T. -0.008 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

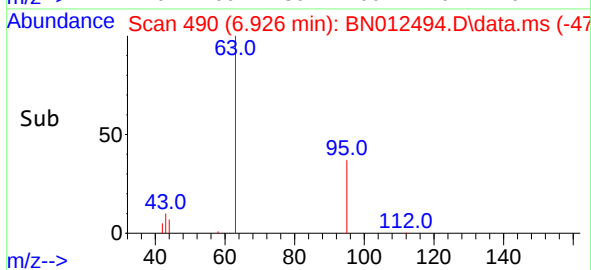
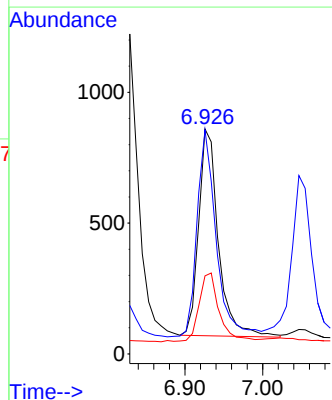
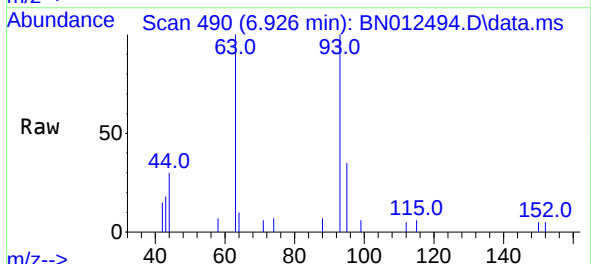
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

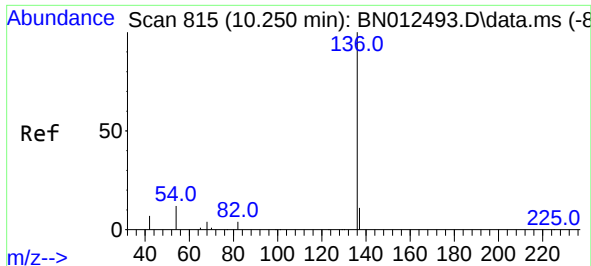
Tgt Ion: 99 Resp: 2009
Ion Ratio Lower Upper
99 100
42 51.8 22.4 33.6#
71 65.2 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.81 ng
RT: 6.926 min Scan# 490
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion: 93 Resp: 1399
Ion Ratio Lower Upper
93 100
63 97.1 63.1 94.7#
95 34.2 26.1 39.1

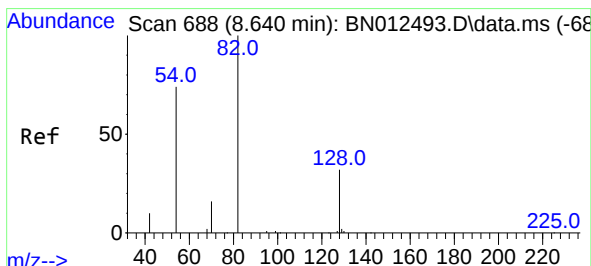
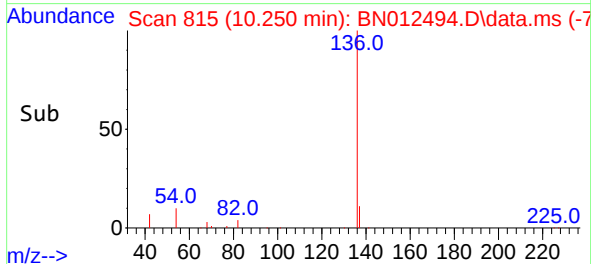
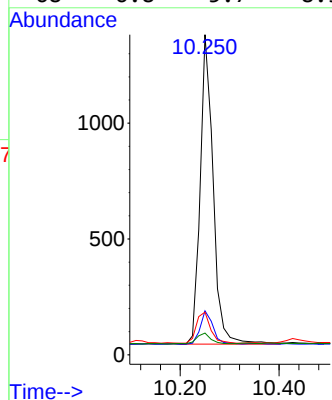
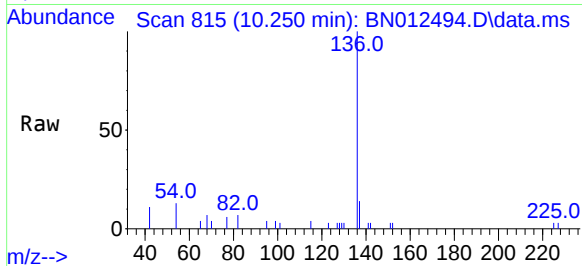




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.250 min Scan# 815
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

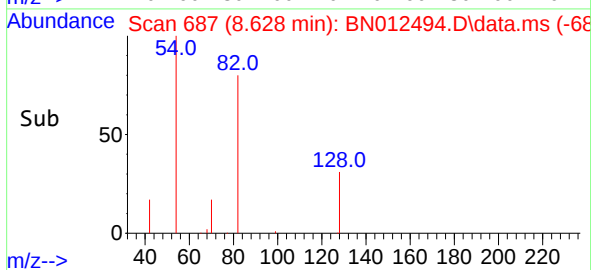
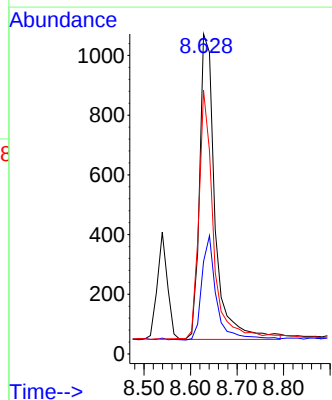
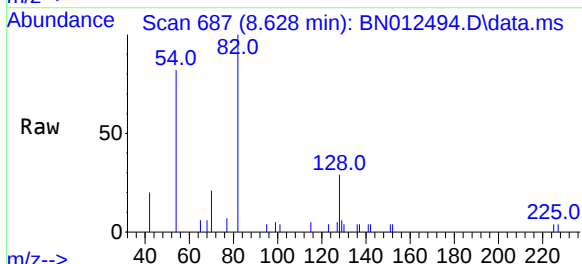
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

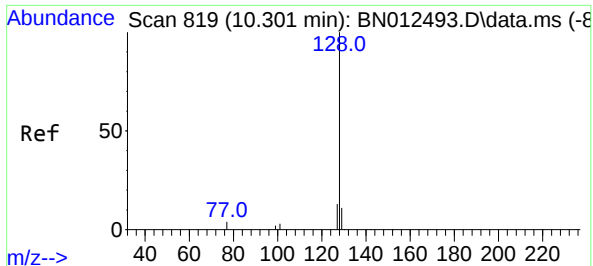
Tgt Ion:	136	Resp:	2439
Ion	Ratio	Lower	Upper
136	100		
137	13.7	10.6	15.8
54	13.3	8.6	12.8#
68	6.8	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.85 ng
RT: 8.628 min Scan# 687
Delta R.T. -0.013 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion:	82	Resp:	2380
Ion	Ratio	Lower	Upper
82	100		
128	28.9	30.6	46.0#
54	82.4	48.3	72.5#

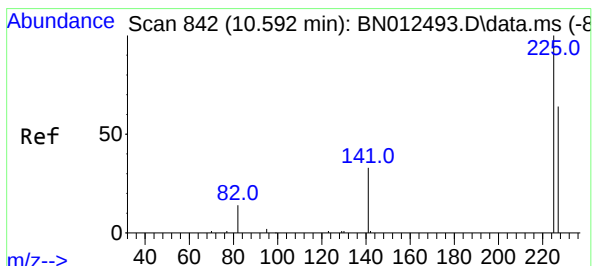
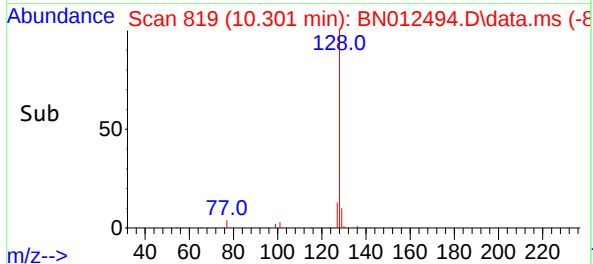
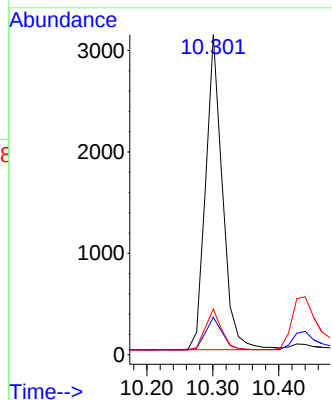
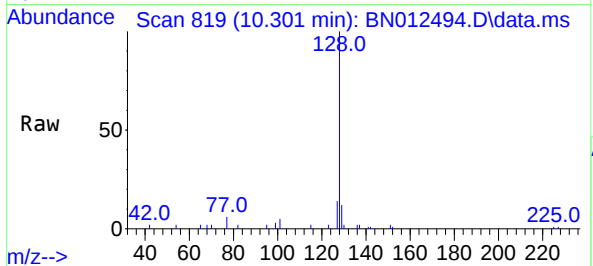




#9
Naphthalene
Concen: 0.80 ng
RT: 10.301 min Scan# 819
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

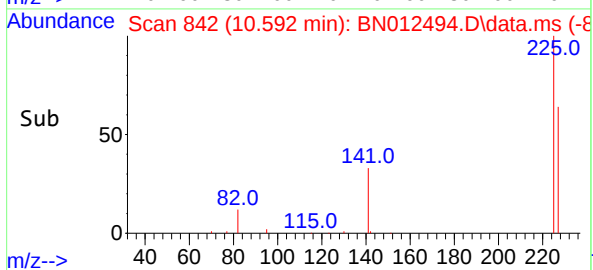
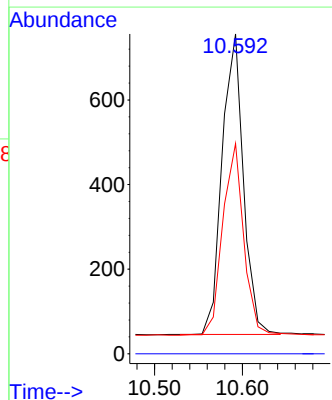
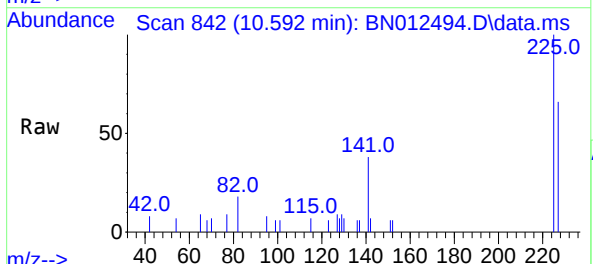
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

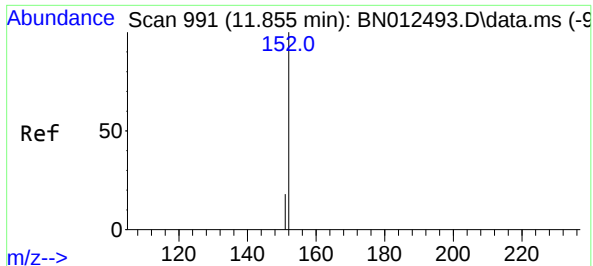
Tgt Ion:	128	Resp:	5529
Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.8	14.8
127	14.2	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.83 ng
RT: 10.592 min Scan# 842
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion:	225	Resp:	1193
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.9	51.0	76.6

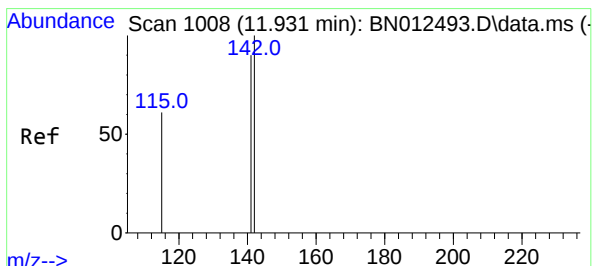
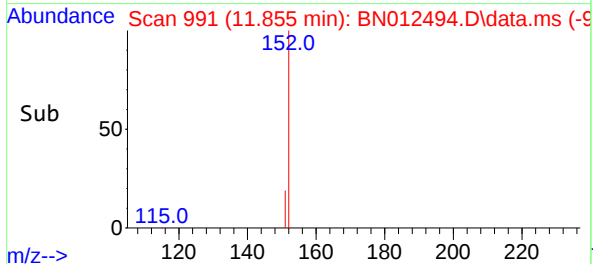
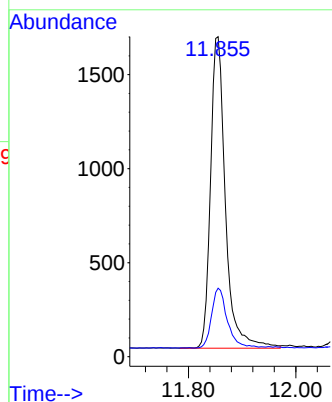
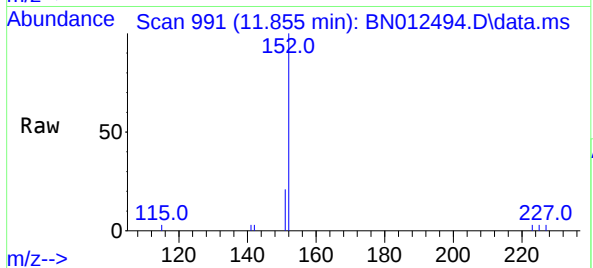




#11
2-Methylnaphthalene-d10
Concen: 0.80 ng
RT: 11.855 min Scan# 991
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

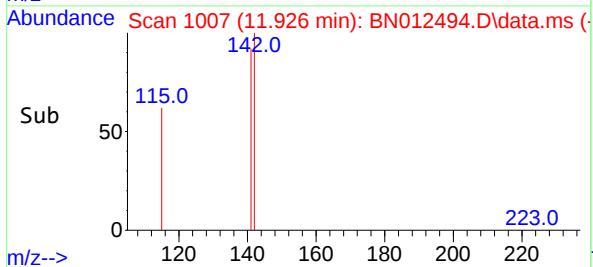
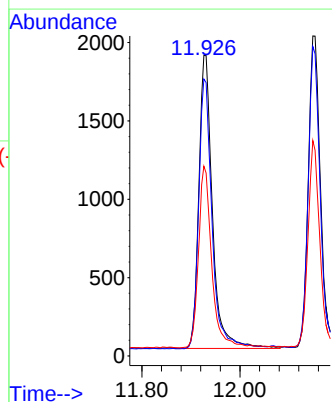
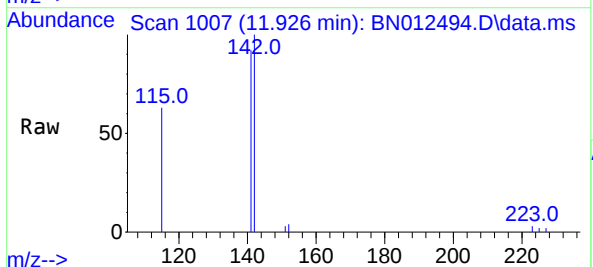
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

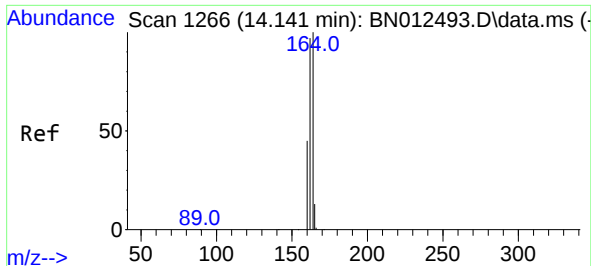
Tgt Ion:152 Resp: 3185
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.81 ng
RT: 11.926 min Scan# 1007
Delta R.T. -0.004 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion:142 Resp: 3603
Ion Ratio Lower Upper
142 100
141 92.2 69.4 104.2
115 63.2 35.7 53.5#



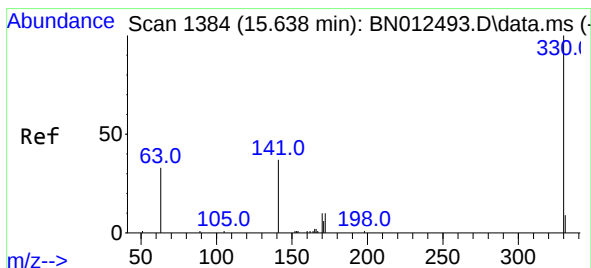
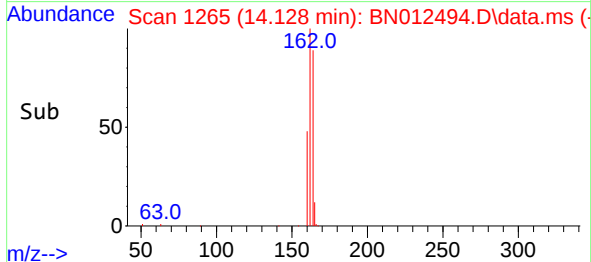
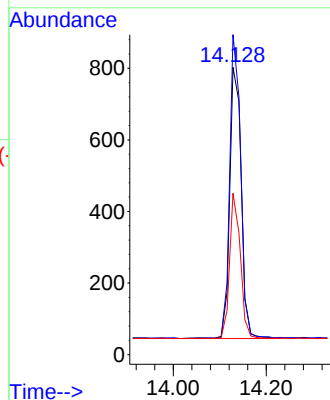
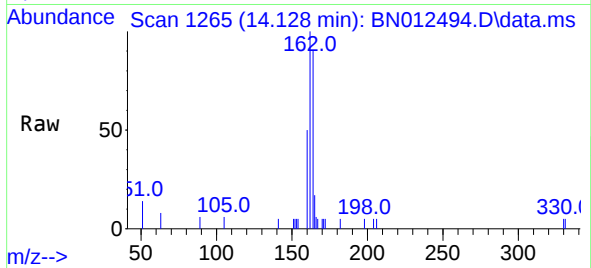


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.128 min Scan# 1265
Delta R.T. -0.013 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:164 Resp: 1299

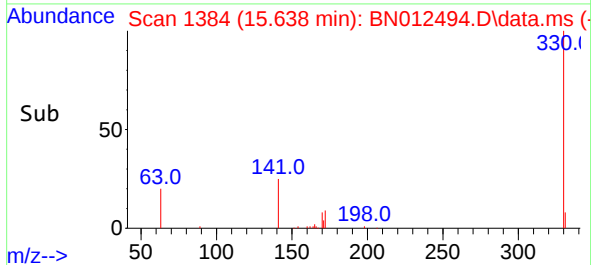
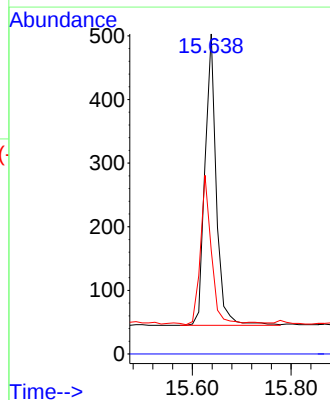
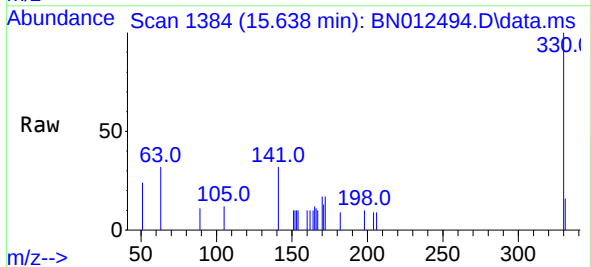
Ion	Ratio	Lower	Upper
164	100		
162	111.3	80.6	120.8
160	56.2	39.5	59.3

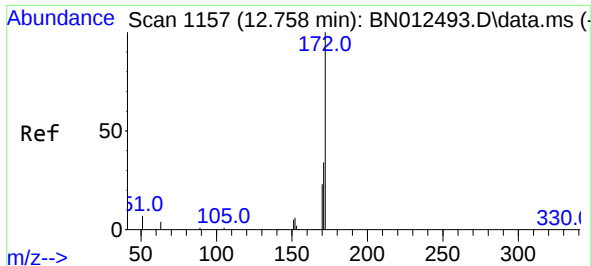


#14
2,4,6-Tribromophenol
Concen: 0.83 ng
RT: 15.638 min Scan# 1384
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion:330 Resp: 732

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	51.1	34.4	51.6

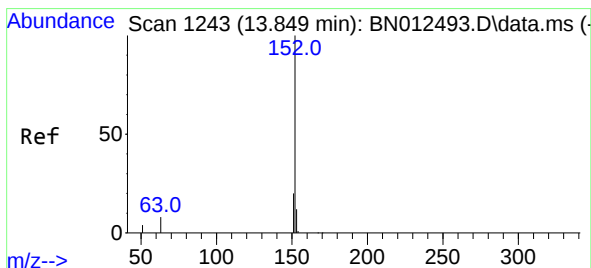
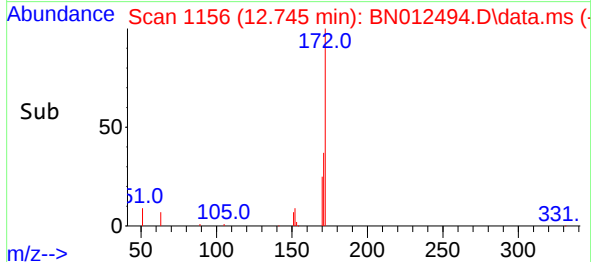
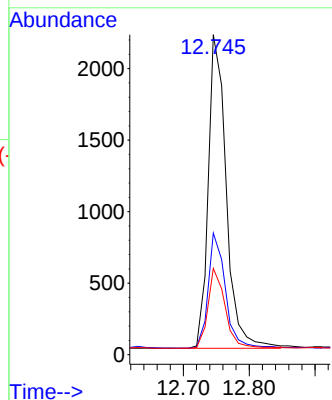
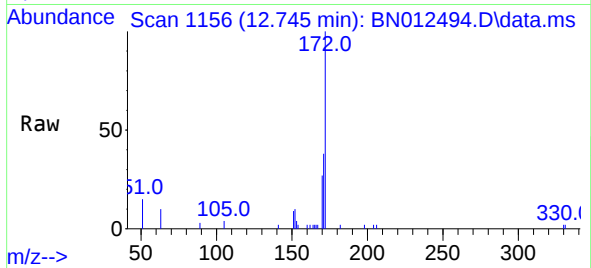




#15
2-Fluorobiphenyl
Concen: 0.85 ng
RT: 12.745 min Scan# 1156
Delta R.T. -0.013 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

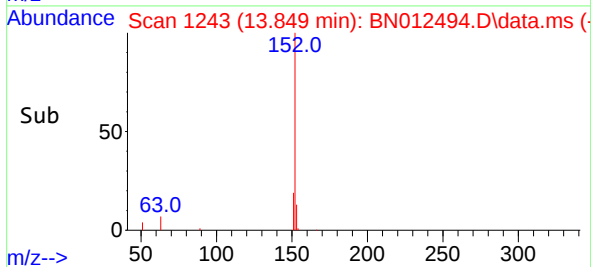
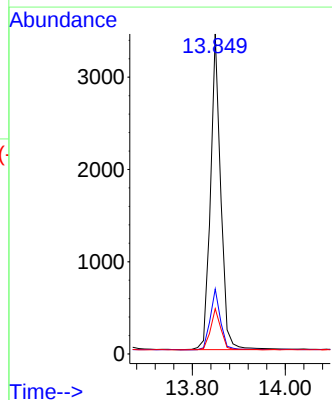
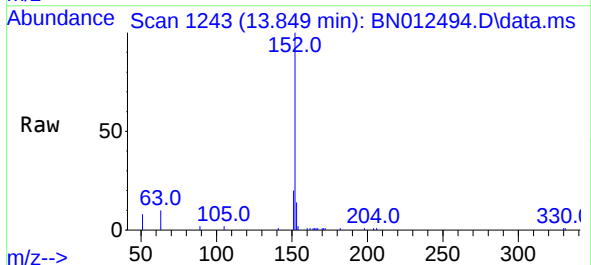
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

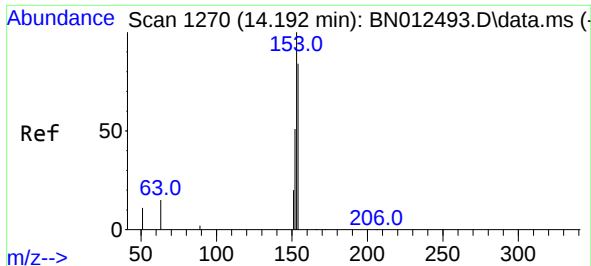
Tgt Ion:172	Resp:	4158
Ion	Ratio	Lower Upper
172	100	
171	38.0	28.2 42.4
170	27.0	20.0 30.0



#16
Acenaphthylene
Concen: 0.81 ng
RT: 13.849 min Scan# 1243
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion:152	Resp:	5249
Ion	Ratio	Lower Upper
152	100	
151	19.6	15.8 23.8
153	13.3	10.6 16.0

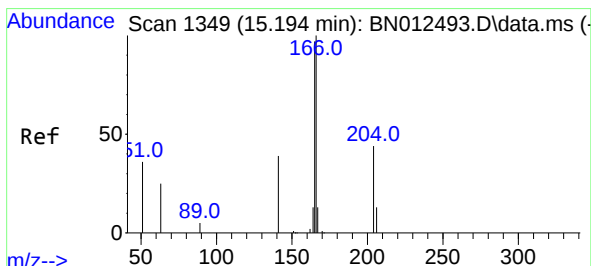
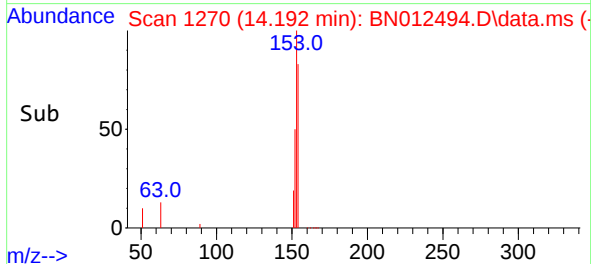
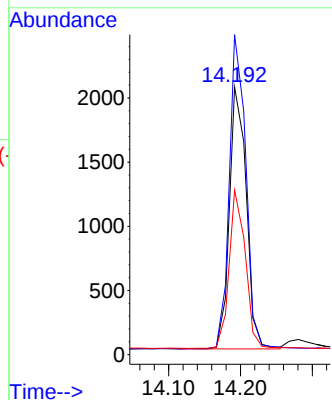
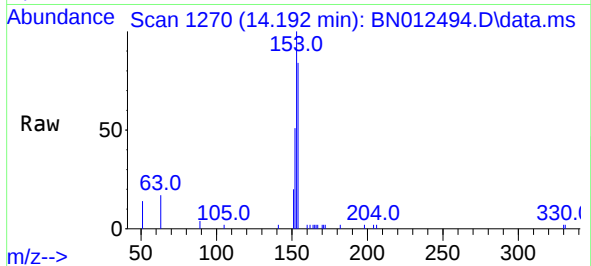




#17
Acenaphthene
Concen: 0.81 ng
RT: 14.192 min Scan# 1270
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

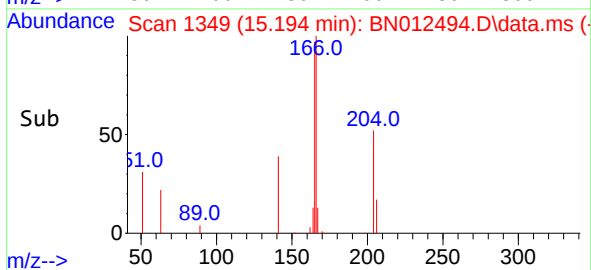
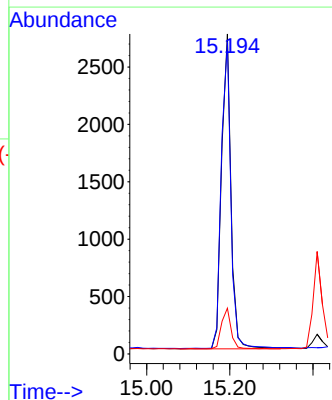
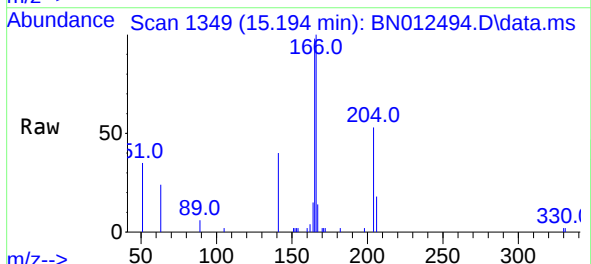
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

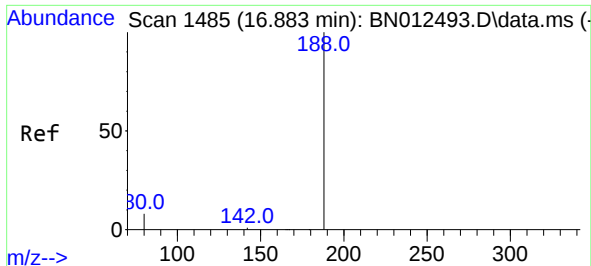
Tgt Ion:154 Resp: 3331
Ion Ratio Lower Upper
154 100
153 117.7 83.6 125.4
152 58.2 43.9 65.9



#18
Fluorene
Concen: 0.83 ng
RT: 15.194 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion:166 Resp: 4294
Ion Ratio Lower Upper
166 100
165 98.9 78.6 118.0
167 13.2 10.7 16.1

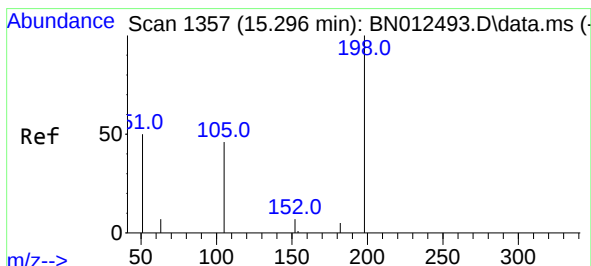
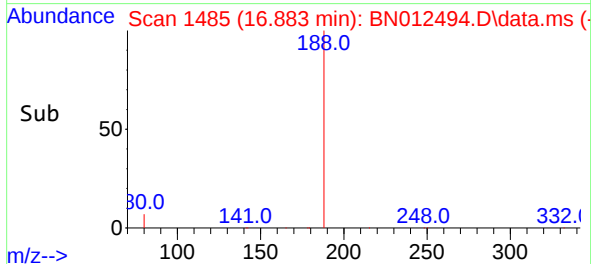
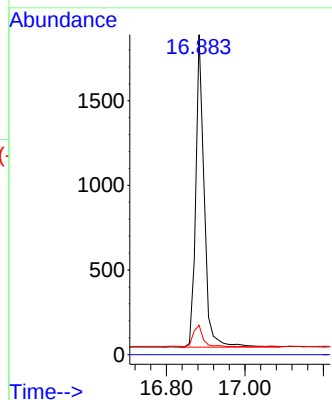
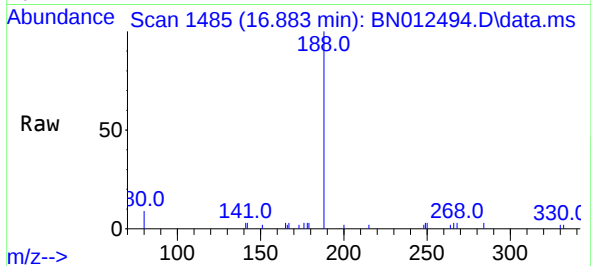




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.883 min Scan# 1485
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

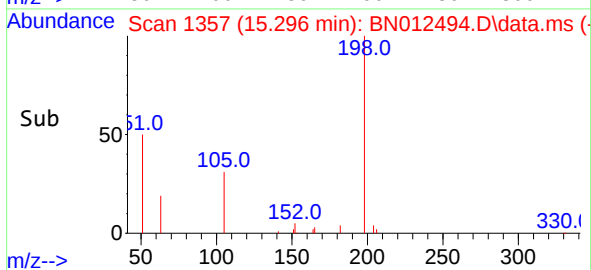
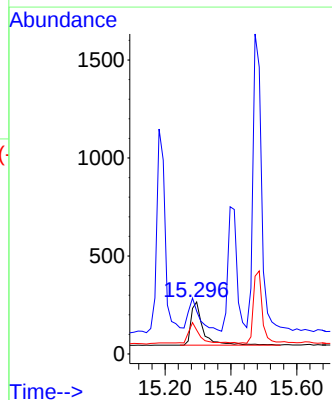
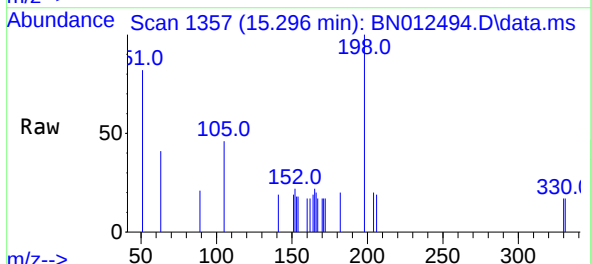
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

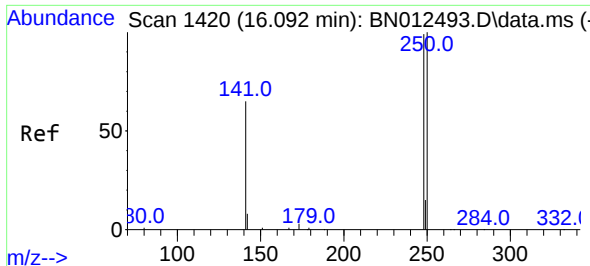
Tgt Ion:188 Resp: 2778
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.2 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.97 ng
RT: 15.296 min Scan# 1357
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion:198 Resp: 559
Ion Ratio Lower Upper
198 100
51 82.3 152.0 228.0#
105 46.0 80.0 120.0#

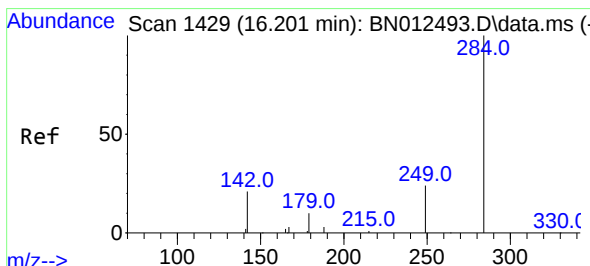
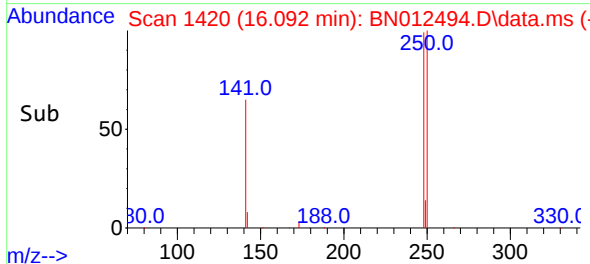
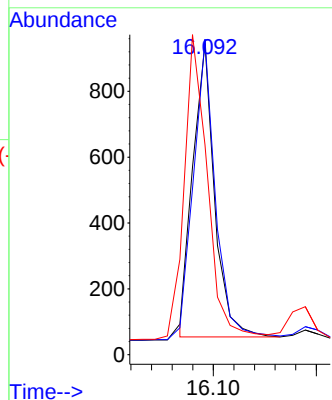
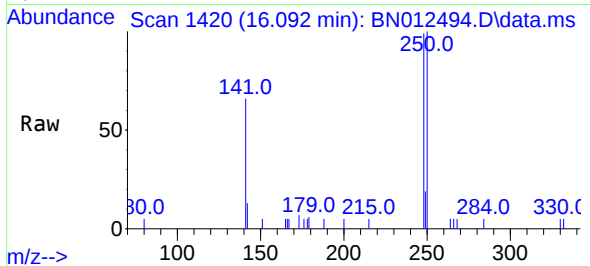




#21
4-Bromophenyl-phenylether
Concen: 0.77 ng
RT: 16.092 min Scan# 1420
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

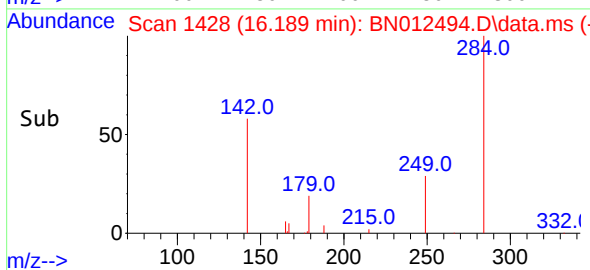
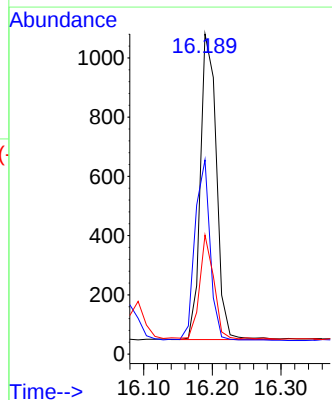
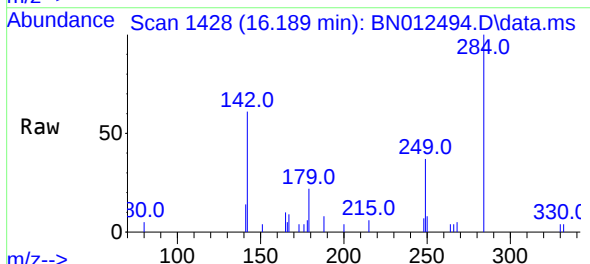
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

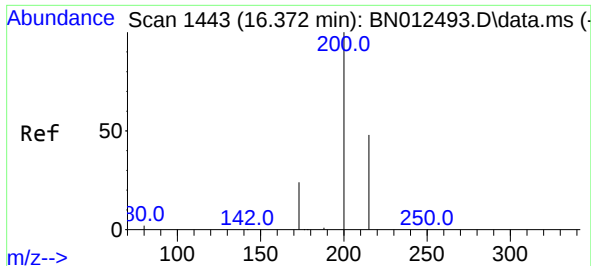
Tgt Ion:	248	Resp:	1306
Ion	Ratio	Lower	Upper
248	100		
250	101.3	77.3	115.9
141	67.3	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.79 ng
RT: 16.189 min Scan# 1428
Delta R.T. -0.012 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion:	284	Resp:	1679
Ion	Ratio	Lower	Upper
284	100		
142	56.2	32.0	48.0#
249	30.8	27.0	40.6

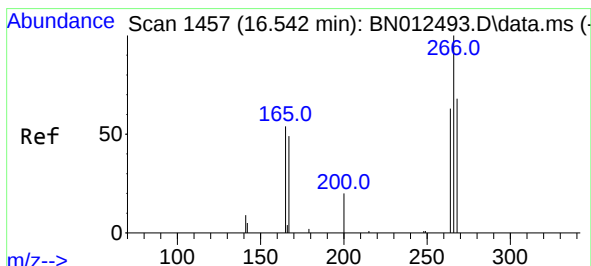
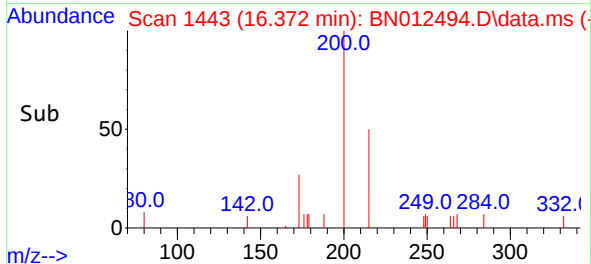
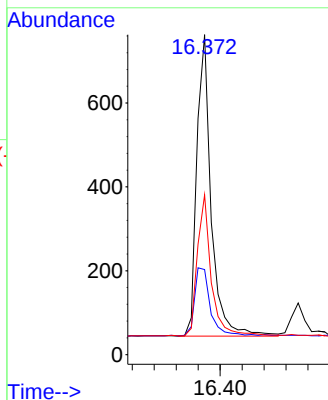
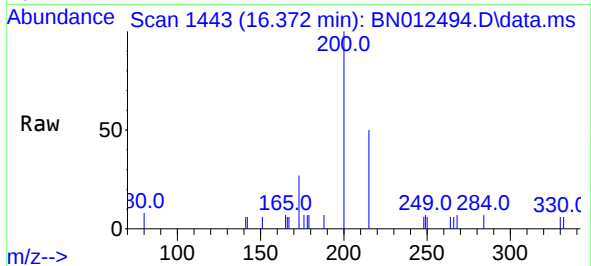




#23
Atrazine
Concen: 0.81 ng
RT: 16.372 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

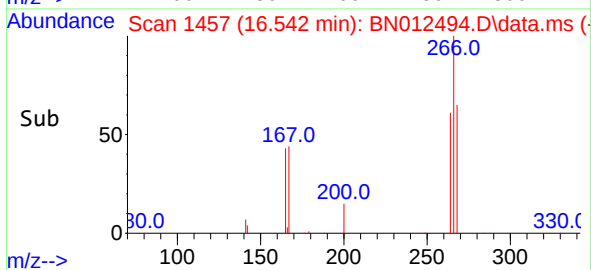
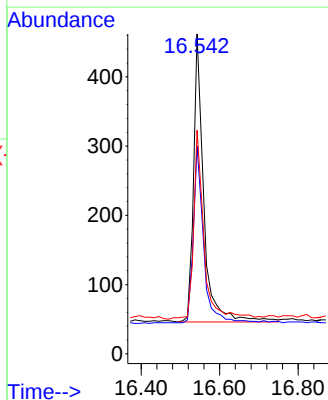
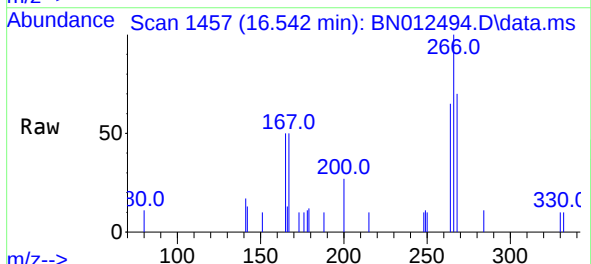
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

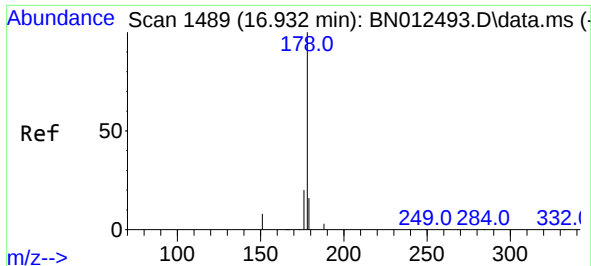
Tgt Ion:	200	Resp:	1306
Ion	Ratio	Lower	Upper
200	100		
173	26.6	22.8	34.2
215	49.9	38.1	57.1



#24
Pentachlorophenol
Concen: 0.80 ng
RT: 16.542 min Scan# 1457
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion:	266	Resp:	763
Ion	Ratio	Lower	Upper
266	100		
264	60.3	50.9	76.3
268	66.2	51.5	77.3

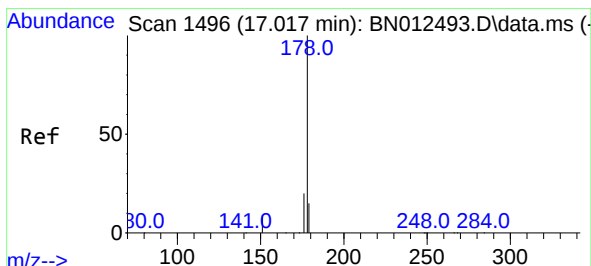
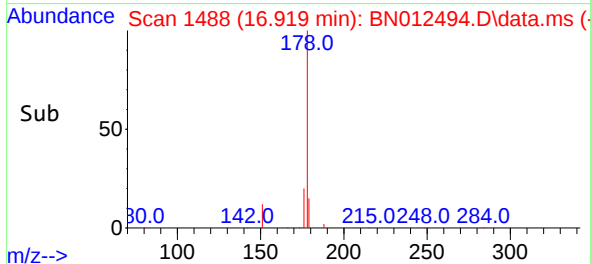
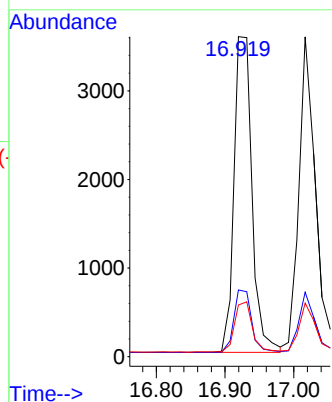
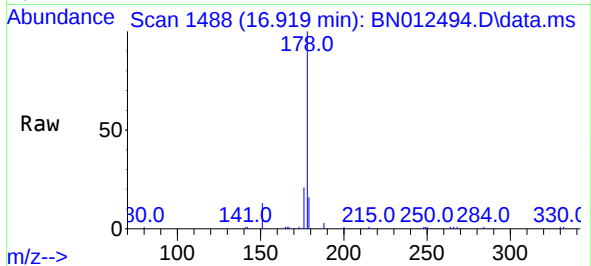




#25
Phenanthrene
Concen: 0.79 ng
RT: 16.919 min Scan# 1488
Delta R.T. -0.012 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

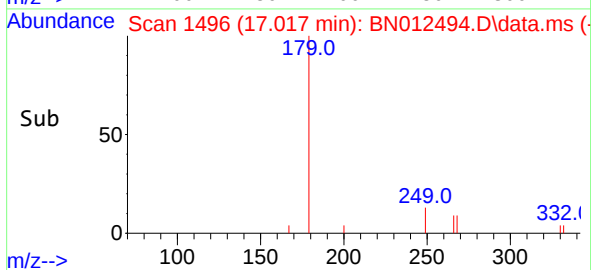
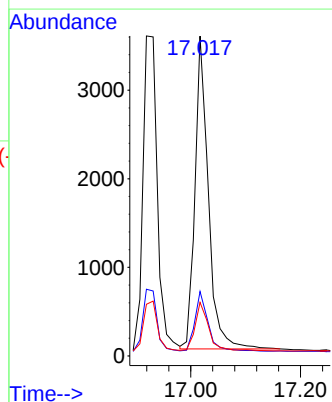
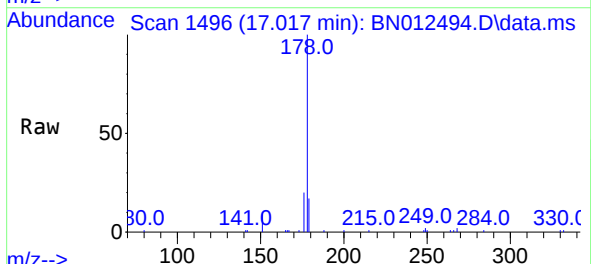
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

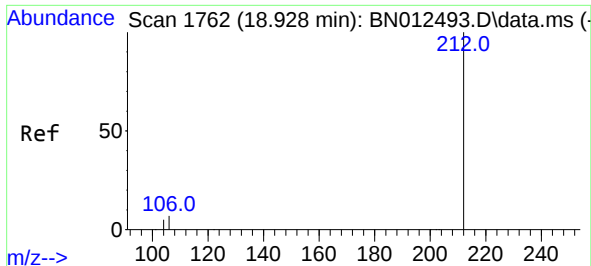
Tgt Ion:178 Resp: 6522
Ion Ratio Lower Upper
178 100
176 19.6 14.8 22.2
179 16.0 12.4 18.6



#26
Anthracene
Concen: 0.78 ng
RT: 17.017 min Scan# 1496
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion:178 Resp: 5999
Ion Ratio Lower Upper
178 100
176 18.8 14.8 22.2
179 15.6 12.5 18.7



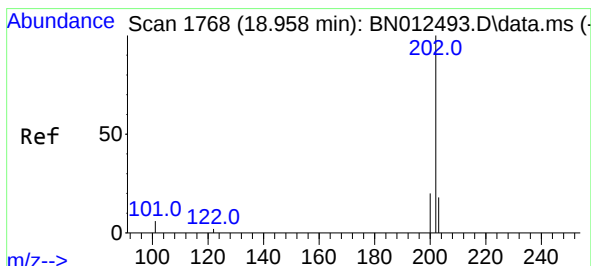
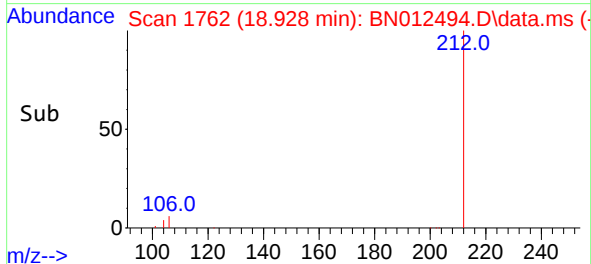
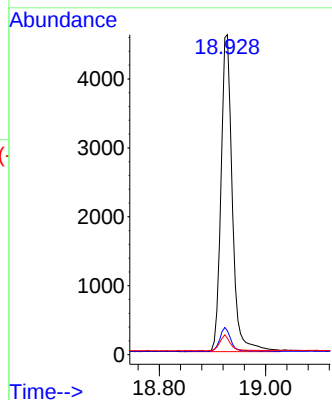
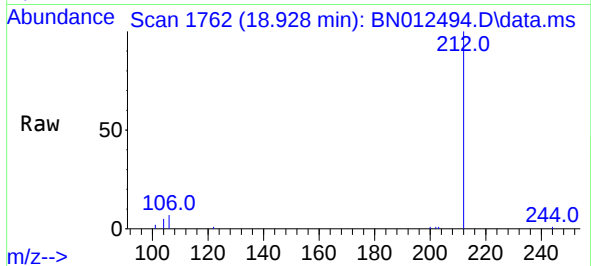


#27
Fluoranthene-d10
Concen: 0.79 ng
RT: 18.928 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:212 Resp: 6799

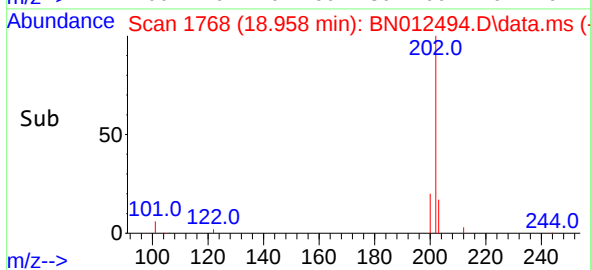
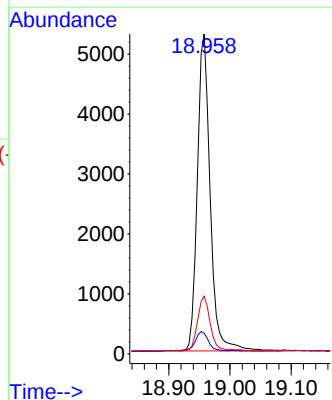
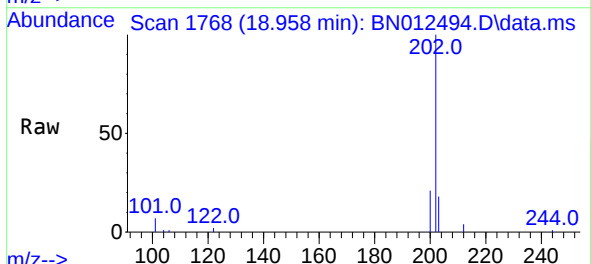
Ion	Ratio	Lower	Upper
212	100		
106	7.2	6.8	10.2
104	4.6	4.1	6.1

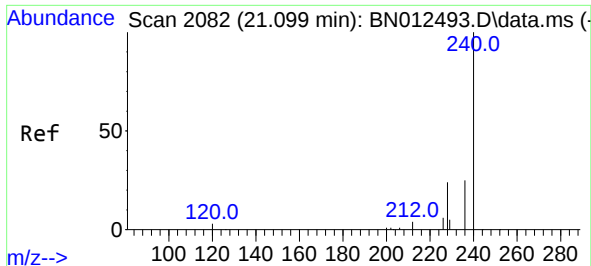


#28
Fluoranthene
Concen: 0.79 ng
RT: 18.958 min Scan# 1768
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion:202 Resp: 7687

Ion	Ratio	Lower	Upper
202	100		
101	6.4	5.8	8.6
203	17.0	13.7	20.5

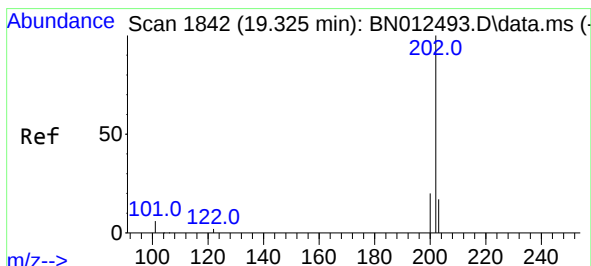
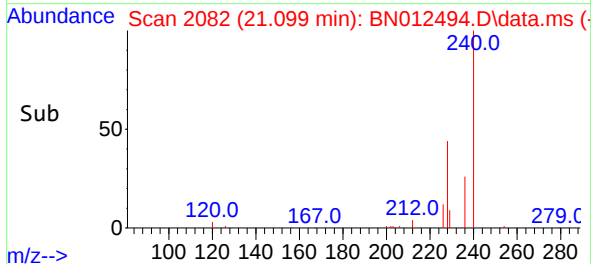
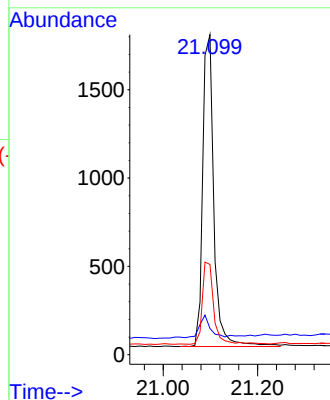
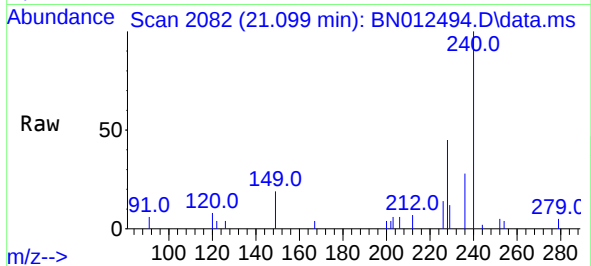




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.099 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

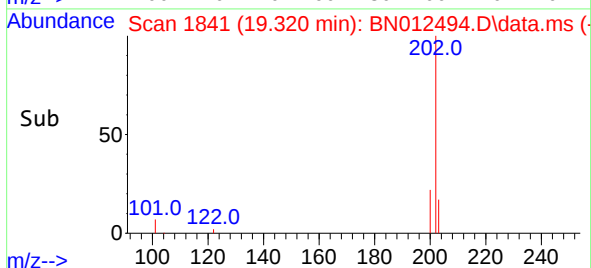
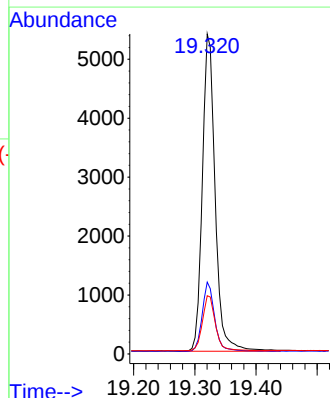
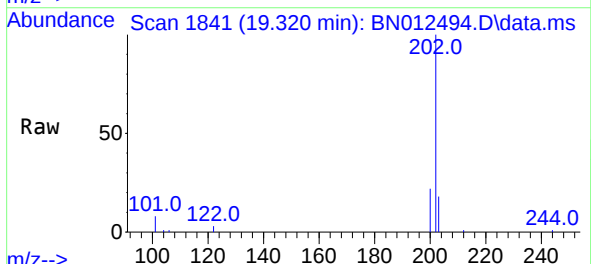
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

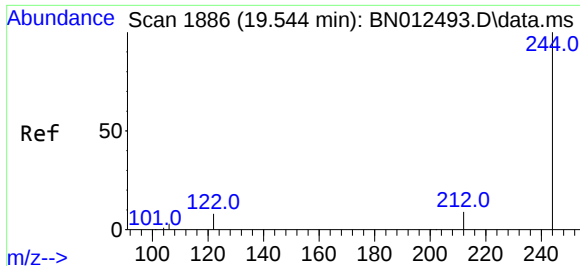
Tgt Ion:240 Resp: 2901
Ion Ratio Lower Upper
240 100
120 8.2 5.3 7.9#
236 28.2 21.8 32.8



#30
Pyrene
Concen: 0.79 ng
RT: 19.320 min Scan# 1841
Delta R.T. -0.005 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion:202 Resp: 7823
Ion Ratio Lower Upper
202 100
200 21.0 16.6 24.8
203 17.8 13.8 20.8

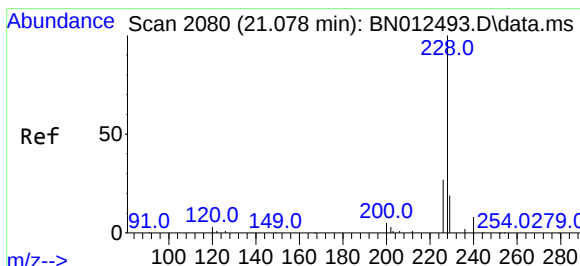
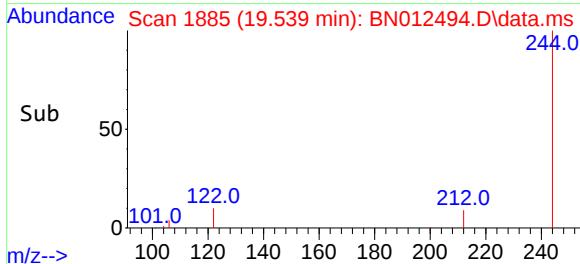
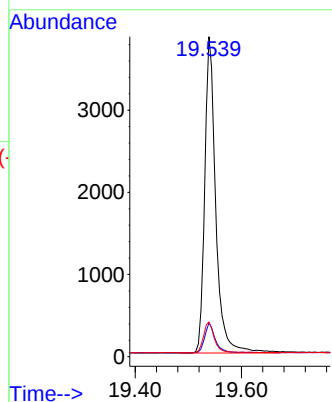
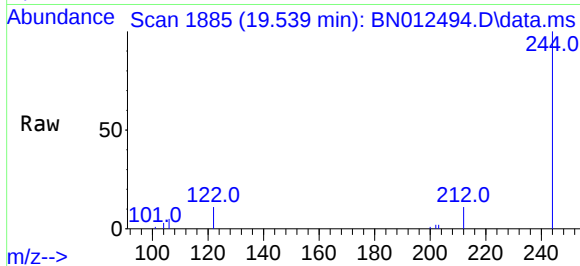




#31
 Terphenyl-d14
 Concen: 0.82 ng
 RT: 19.539 min Scan# 1885
 Delta R.T. -0.005 min
 Lab File: BN012494.D
 Acq: 04 Nov 2020 18:20

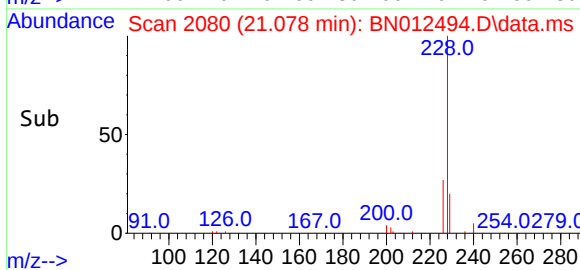
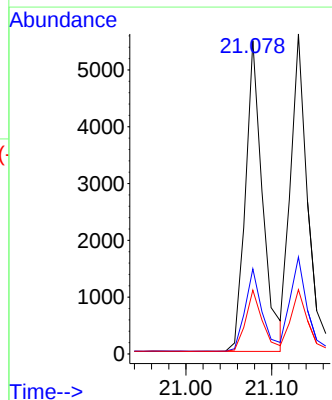
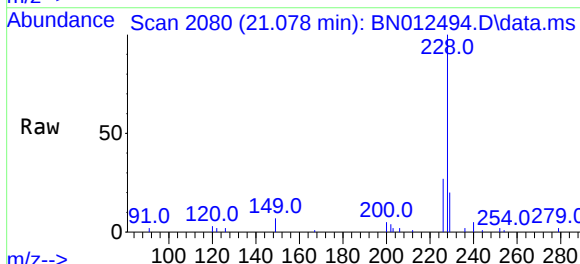
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

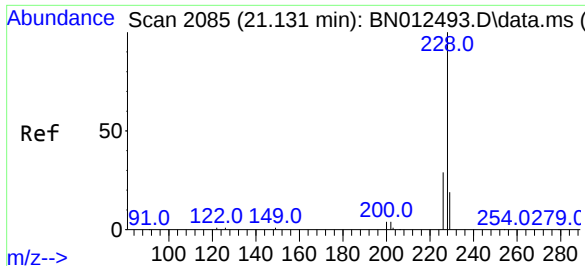
Tgt Ion:244	Resp:	5558
Ion Ratio	Lower	Upper
244	100	
212	10.6	7.3 10.9
122	10.8	7.3 10.9



#32
 Benzo(a)anthracene
 Concen: 0.84 ng
 RT: 21.078 min Scan# 2080
 Delta R.T. 0.000 min
 Lab File: BN012494.D
 Acq: 04 Nov 2020 18:20

Tgt Ion:228	Resp:	7607
Ion Ratio	Lower	Upper
228	100	
226	27.2	22.3 33.5
229	20.4	15.7 23.5

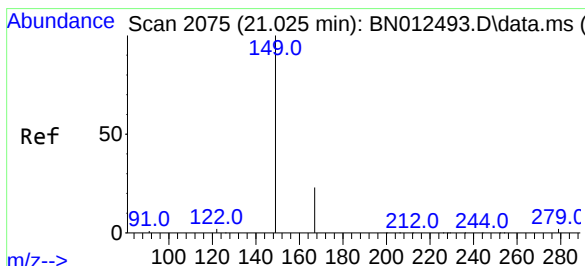
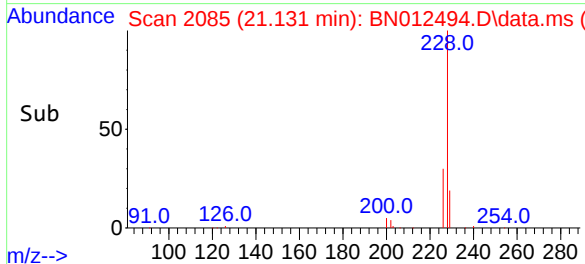
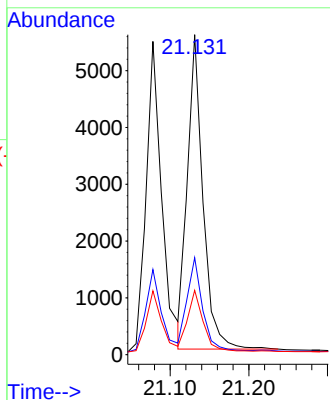
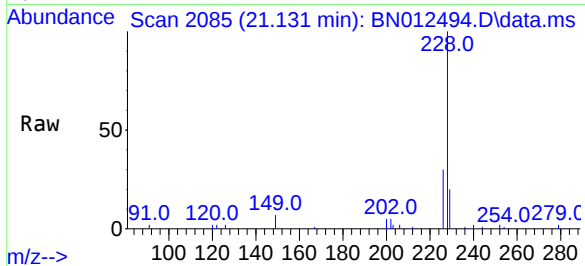




#33
Chrysene
Concen: 0.77 ng
RT: 21.131 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

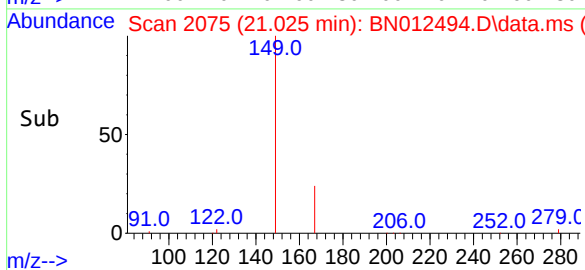
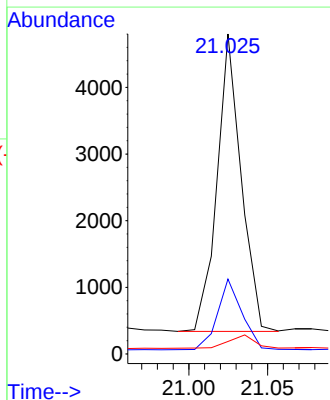
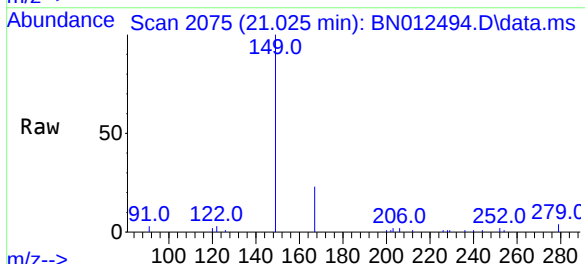
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

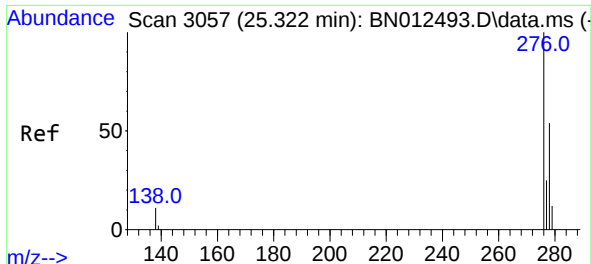
Tgt Ion:	228	Resp:	7586
Ion Ratio	Lower	Upper	
228	100		
226	30.3	24.2	36.2
229	20.1	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.80 ng
RT: 21.025 min Scan# 2075
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion:	149	Resp:	4748
Ion Ratio	Lower	Upper	
149	100		
167	24.1	23.2	34.8
279	4.6	3.9	5.9

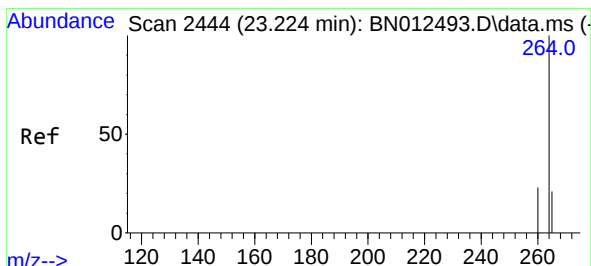
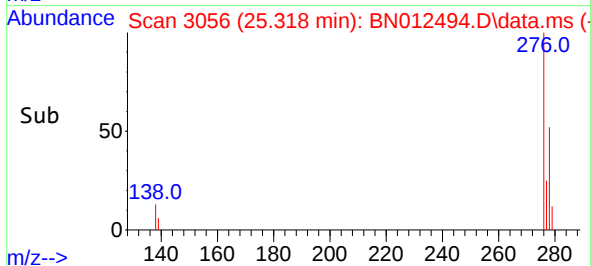
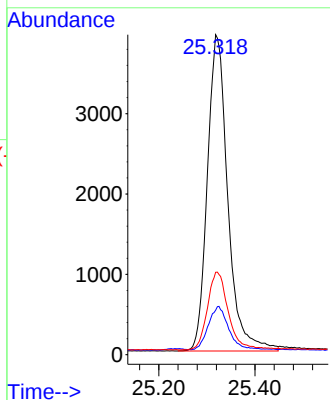
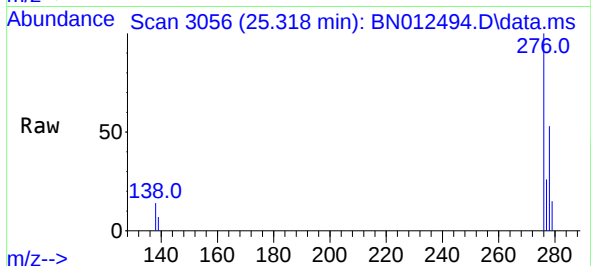




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.81 ng
RT: 25.318 min Scan# 3056
Delta R.T. -0.003 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

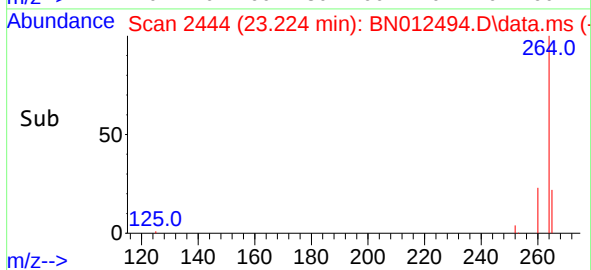
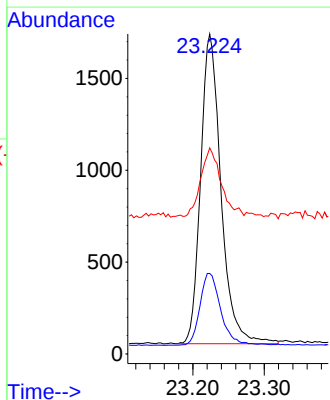
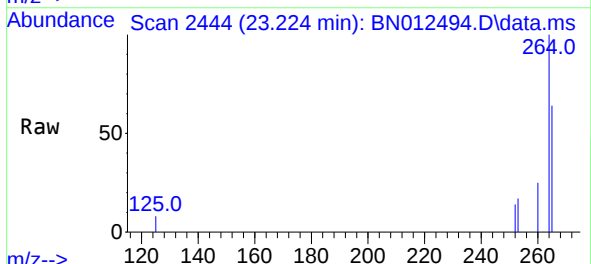
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

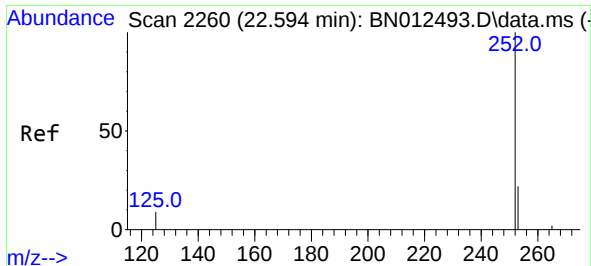
Tgt Ion:276 Resp: 11621
Ion Ratio Lower Upper
276 100
138 13.6 13.3 19.9
277 25.3 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.224 min Scan# 2444
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion:264 Resp: 3335
Ion Ratio Lower Upper
264 100
260 25.1 19.8 29.6
265 64.4 51.4 77.0





#37

Benzo(b)fluoranthene

Concen: 0.81 ng

RT: 22.590 min Scan# 2259

Delta R.T. -0.003 min

Lab File: BN012494.D

Acq: 04 Nov 2020 18:20

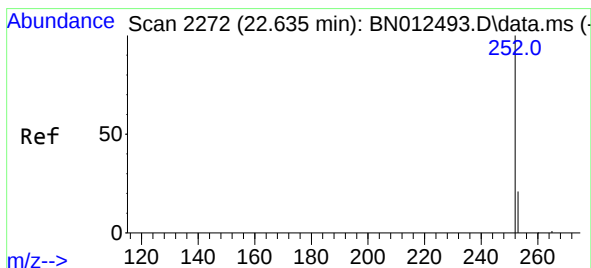
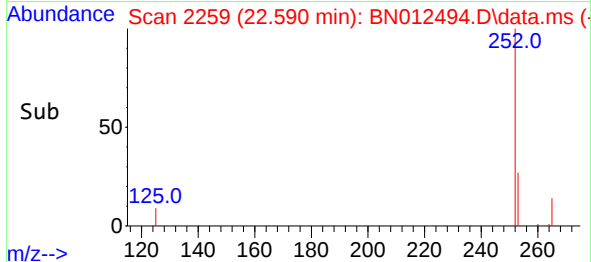
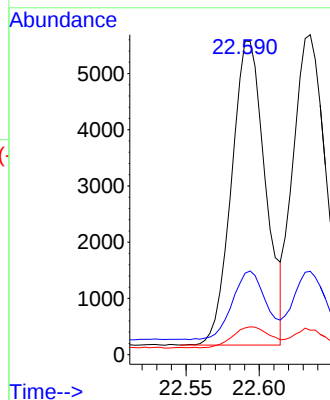
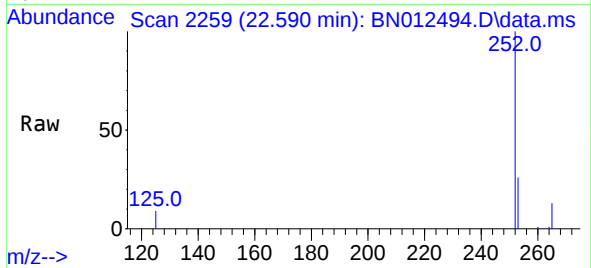
Tgt Ion:	252	Resp:	8689
Ion	Ratio	Lower	Upper
252	100		
253	26.0	20.1	30.1
125	8.5	7.2	10.8

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8



#38

Benzo(k)fluoranthene

Concen: 0.81 ng

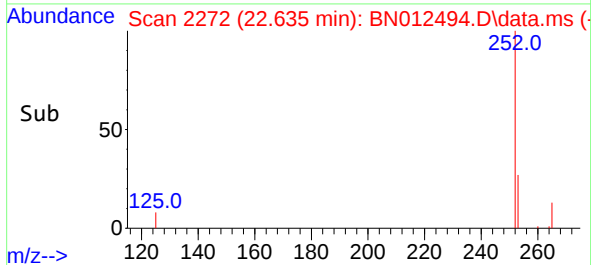
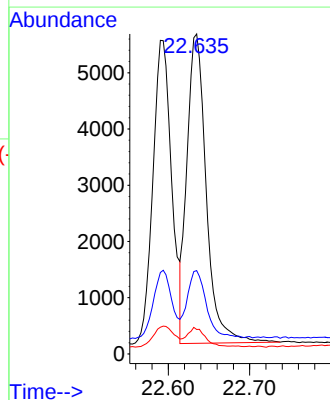
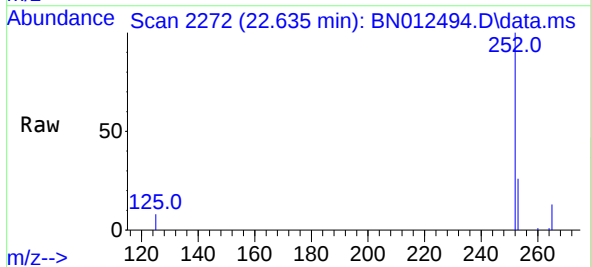
RT: 22.635 min Scan# 2272

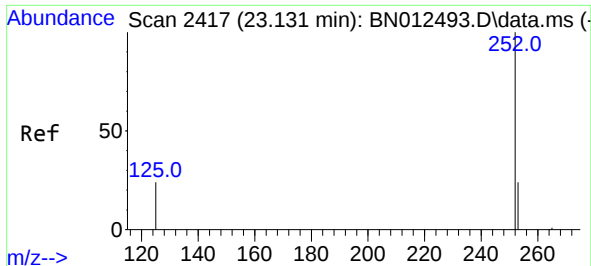
Delta R.T. 0.000 min

Lab File: BN012494.D

Acq: 04 Nov 2020 18:20

Tgt Ion:	252	Resp:	9075
Ion	Ratio	Lower	Upper
252	100		
253	26.0	19.8	29.8
125	7.6	7.1	10.7





#39

Benzo(a)pyrene

Concen: 0.81 ng

RT: 23.131 min Scan# 2417

Delta R.T. 0.000 min

Lab File: BN012494.D

Acq: 04 Nov 2020 18:20

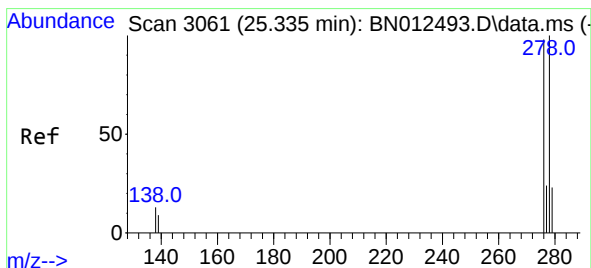
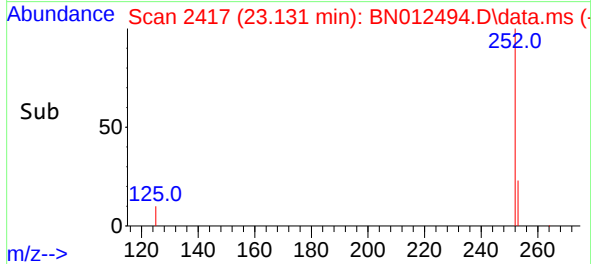
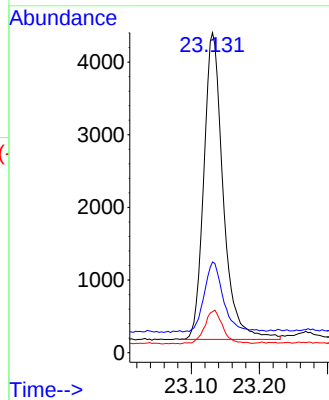
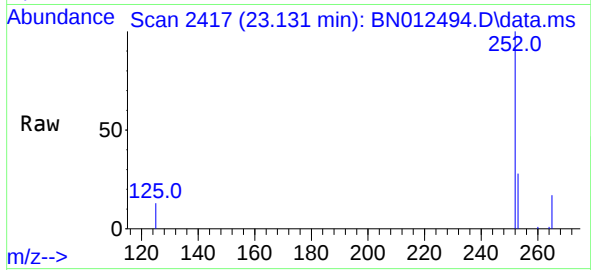
Tgt Ion:	252	Resp:	8326
Ion Ratio	Lower	Upper	
252	100		
253	28.4	21.3	31.9
125	12.8	8.3	12.5#

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8



#40

Dibenzo(a,h)anthracene

Concen: 0.82 ng

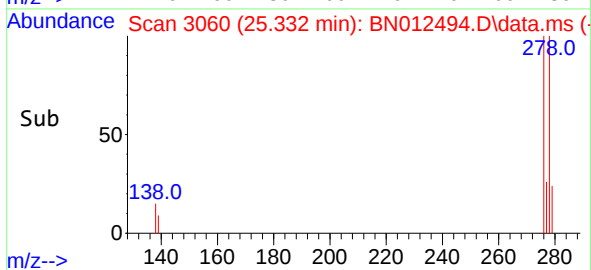
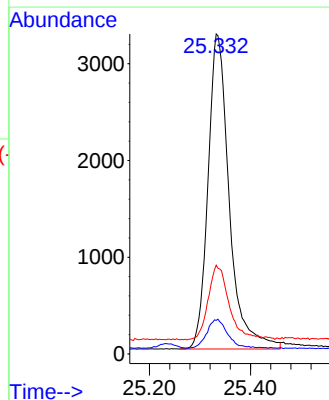
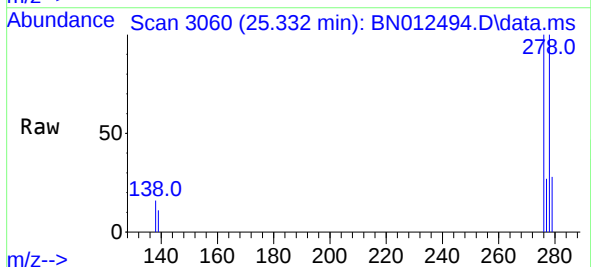
RT: 25.332 min Scan# 3060

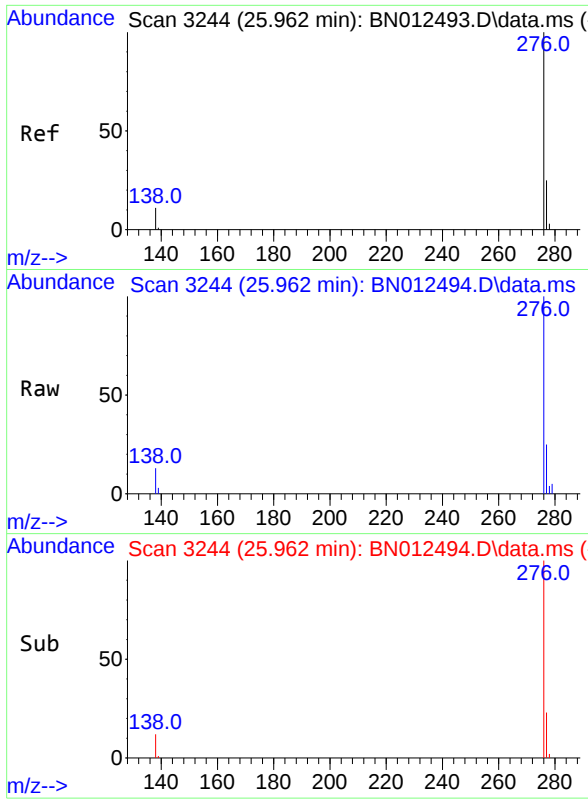
Delta R.T. -0.003 min

Lab File: BN012494.D

Acq: 04 Nov 2020 18:20

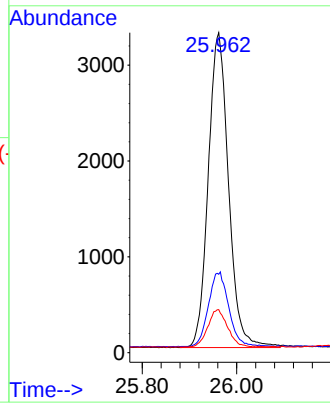
Tgt Ion:	278	Resp:	9528
Ion Ratio	Lower	Upper	
278	100		
139	10.5	9.3	13.9
279	27.8	21.6	32.4





#41
Benzo(g,h,i)perylene
Concen: 0.81 ng
RT: 25.962 min Scan# 3244
Delta R.T. 0.000 min
Lab File: BN012494.D
Acq: 04 Nov 2020 18:20

Tgt Ion:	276	Resp:	9792
Ion	Ratio	Lower	Upper
276	100		
277	24.5	19.8	29.8
138	13.4	11.7	17.5



Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8