

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102920\
 Data File : BN012449.D
 Acq On : 29 Oct 2020 22:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 30 00:55:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 28 10:32:42 2020
 Response via : Initial Calibration

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

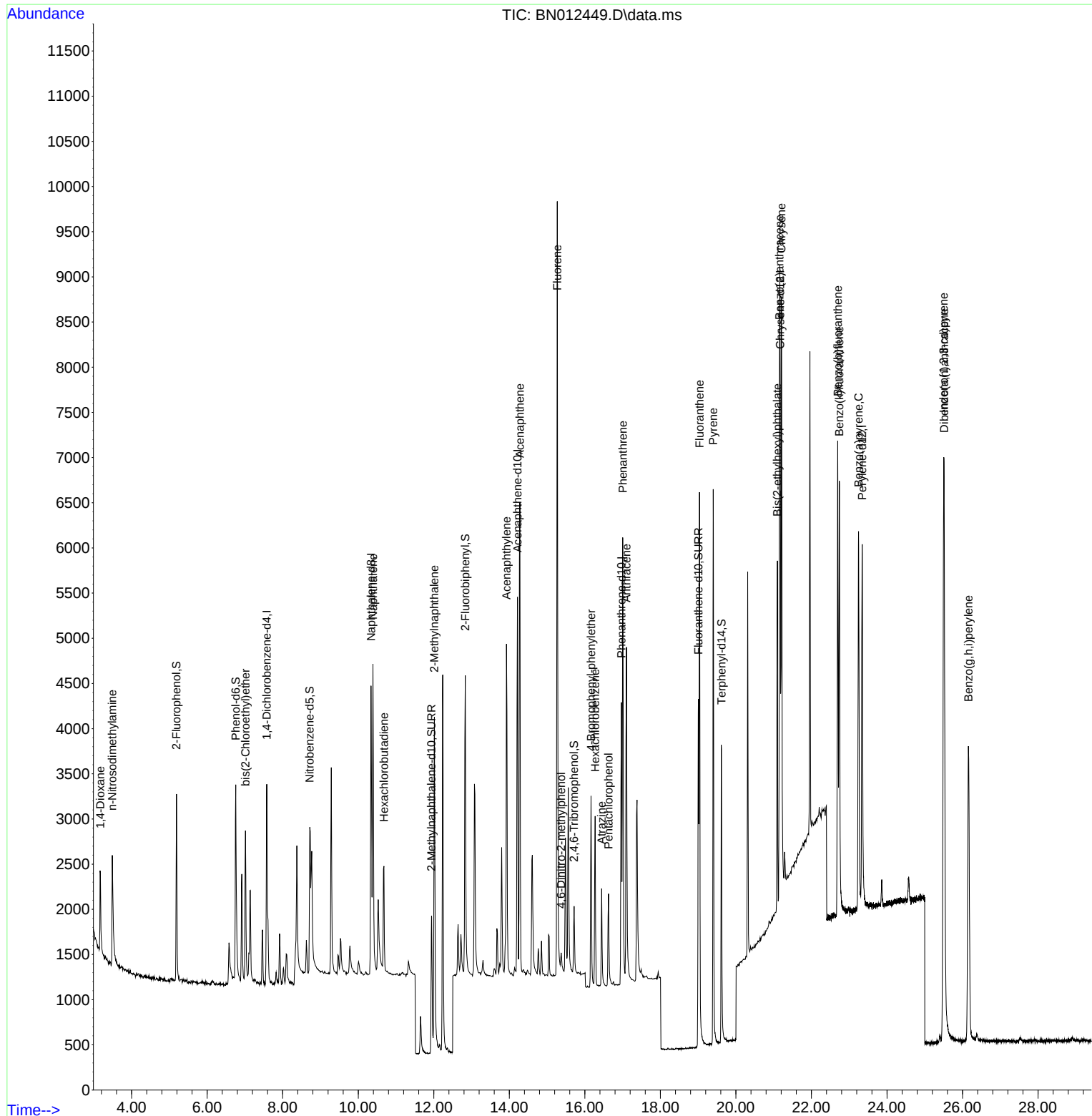
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.578	152	1095	0.40	ng	0.00
7) Naphthalene-d8	10.339	136	4673	0.40	ng	-0.01
13) Acenaphthene-d10	14.217	164	2530	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	4864	0.40	ng	0.00
29) Chrysene-d12	21.174	240	4734	0.40	ng	# 0.00
36) Perylene-d12	23.343	264	5499	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	1389	0.36	ng	0.00
5) Phenol-d6	6.757	99	1760	0.39	ng	0.00
8) Nitrobenzene-d5	8.717	82	1863	0.36	ng	-0.01
11) 2-Methylnaphthalene-d10	11.940	152	2735	0.36	ng	-0.01
14) 2,4,6-Tribromophenol	15.714	330	585	0.33	ng	-0.01
15) 2-Fluorobiphenyl	12.834	172	3563	0.38	ng	-0.01
27) Fluoranthene-d10	19.008	212	5270	0.35	ng	0.00
31) Terphenyl-d14	19.618	244	4075	0.37	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.173	88	821	0.46	ng	# 83
3) n-Nitrosodimethylamine	3.487	42	1440	0.33	ng	# 78
6) bis(2-Chloroethyl)ether	7.014	93	1243	0.40	ng	92
9) Naphthalene	10.390	128	4743	0.36	ng	99
10) Hexachlorobutadiene	10.681	225	992	0.36	ng	# 97
12) 2-Methylnaphthalene	12.015	142	3055	0.36	ng	# 90
16) Acenaphthylene	13.925	152	4468	0.36	ng	99
17) Acenaphthene	14.281	154	2865	0.36	ng	92
18) Fluorene	15.270	166	3561	0.35	ng	100
20) 4,6-Dinitro-2-methylph...	15.372	198	217	0.19	ng	# 1
21) 4-Bromophenyl-phenylether	16.165	248	1076	0.36	ng	# 89
22) Hexachlorobenzene	16.275	284	1317	0.37	ng	# 86
23) Atrazine	16.445	200	1002	0.35	ng	96
24) Pentachlorophenol	16.627	266	578	0.35	ng	96
25) Phenanthrene	17.005	178	5180	0.37	ng	98
26) Anthracene	17.102	178	4719	0.36	ng	99
28) Fluoranthene	19.037	202	5879	0.35	ng	100
30) Pyrene	19.400	202	5943	0.37	ng	99
32) Benzo(a)anthracene	21.152	228	5401	0.37	ng	97
33) Chrysene	21.206	228	5754	0.36	ng	98
34) Bis(2-ethylhexyl)phtha...	21.099	149	3632	0.39	ng	91
35) Indeno(1,2,3-cd)pyrene	25.503	276	8422	0.36	ng	99
37) Benzo(b)fluoranthene	22.697	252	6328	0.36	ng	# 91
38) Benzo(k)fluoranthene	22.738	252	6650	0.35	ng	# 91
39) Benzo(a)pyrene	23.248	252	6098	0.36	ng	# 86
40) Dibenzo(a,h)anthracene	25.514	278	6990	0.37	ng	94
41) Benzo(g,h,i)perylene	26.157	276	7183	0.36	ng	97

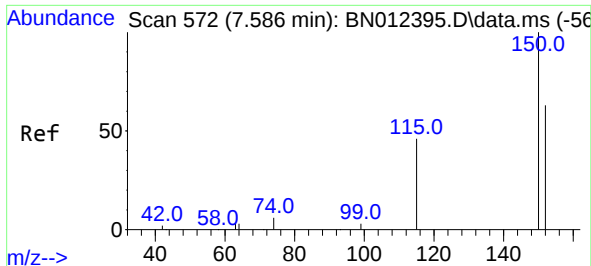
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102920\
Data File : BN012449.D
Acq On : 29 Oct 2020 22:23
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Misc :
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Instrument :
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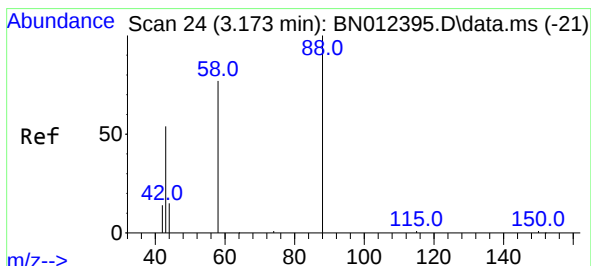
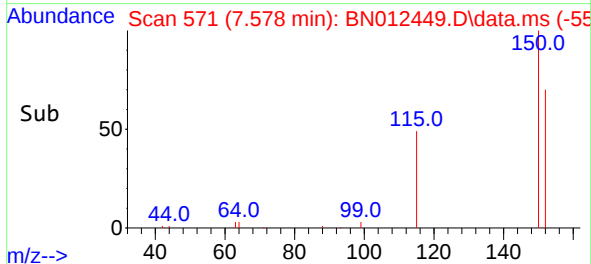
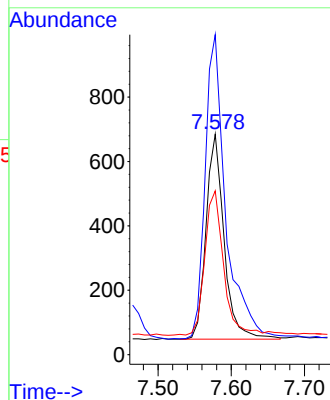
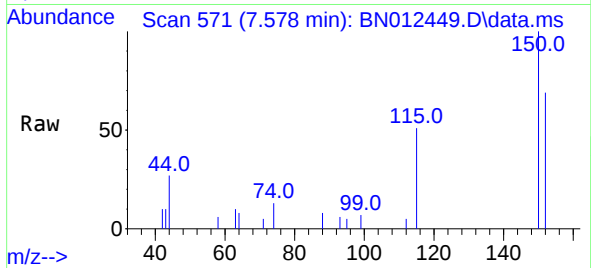




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.578 min Scan# 571
Delta R.T. 0.000 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

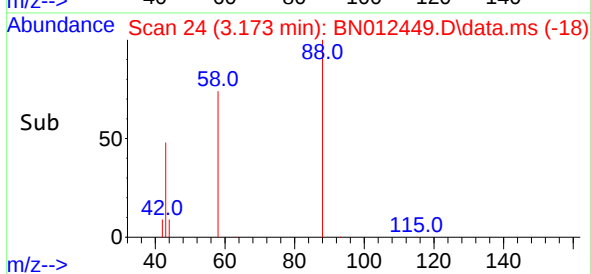
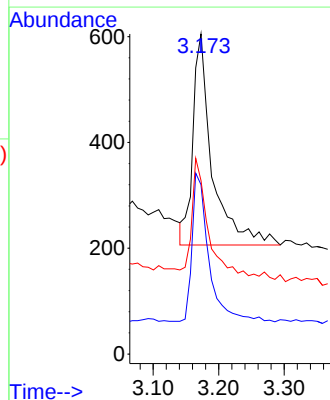
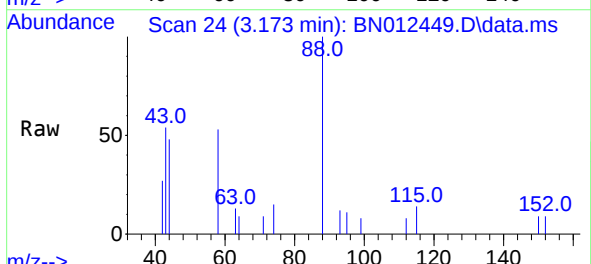
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 1095
Ion Ratio Lower Upper
152 100
150 145.1 116.6 174.8
115 74.3 52.9 79.3

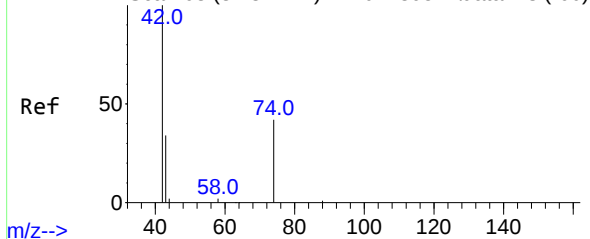


#2
1,4-Dioxane
Concen: 0.46 ng
RT: 3.173 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion: 88 Resp: 821
Ion Ratio Lower Upper
88 100
58 60.9 59.4 89.2
43 51.6 32.3 48.5#

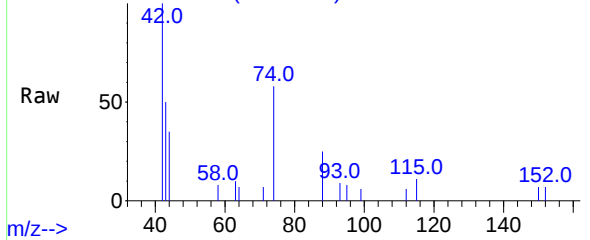


Abundance Scan 63 (3.487 min): BN012395.D\data.ms (-60)



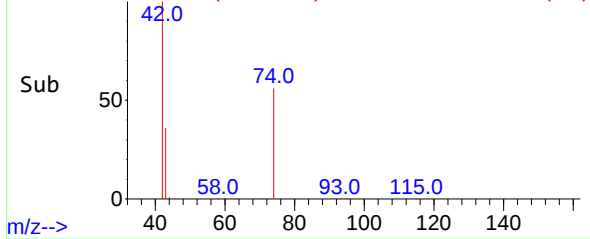
m/z-->

Abundance Scan 63 (3.487 min): BN012449.D\data.ms



m/z-->

Abundance Scan 63 (3.487 min): BN012449.D\data.ms (-51)



m/z-->

#3

n-Nitrosodimethylamine

Concen: 0.33 ng

RT: 3.487 min Scan# 63

Delta R.T. 0.000 min

Lab File: BN012449.D

Acq: 29 Oct 2020 22:23

Tgt Ion: 42 Resp: 1440

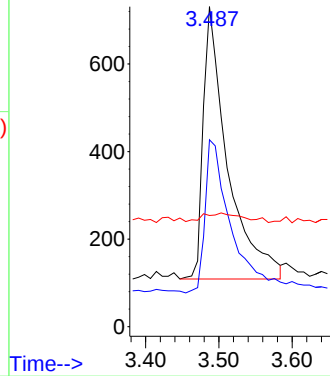
Ion Ratio Lower Upper

42 100

74 60.3 64.4 96.6#

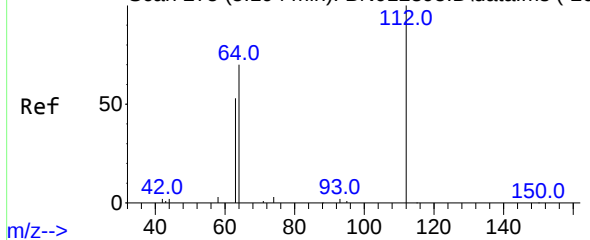
44 5.7 2.8 4.2#

Abundance



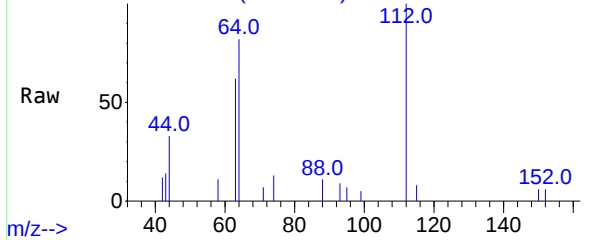
Time-->

Abundance Scan 275 (5.194 min): BN012395.D\data.ms (-26)



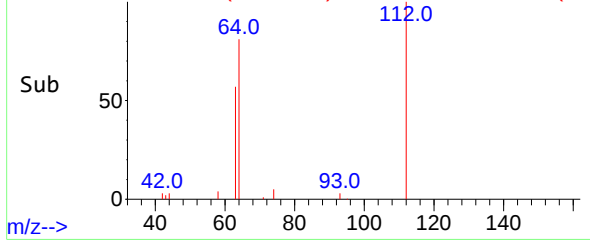
m/z-->

Abundance Scan 274 (5.186 min): BN012449.D\data.ms



m/z-->

Abundance Scan 274 (5.186 min): BN012449.D\data.ms (-25)



m/z-->

#4

2-Fluorophenol

Concen: 0.36 ng

RT: 5.186 min Scan# 274

Delta R.T. -0.008 min

Lab File: BN012449.D

Acq: 29 Oct 2020 22:23

Tgt Ion: 112 Resp: 1389

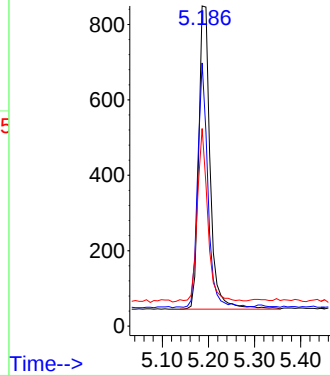
Ion Ratio Lower Upper

112 100

64 72.4 49.5 74.3

63 52.2 32.0 48.0#

Abundance



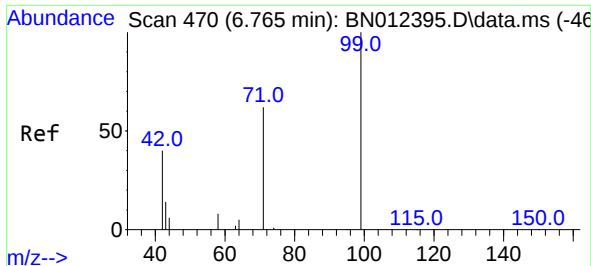
Time-->

Instrument :

BNA_N

ClientSampleId :

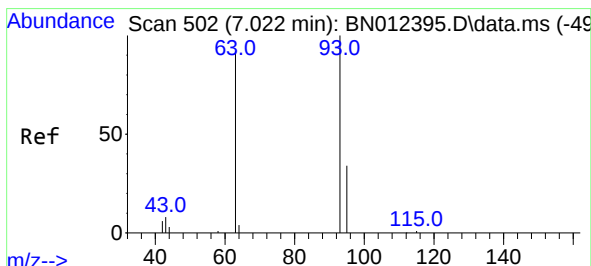
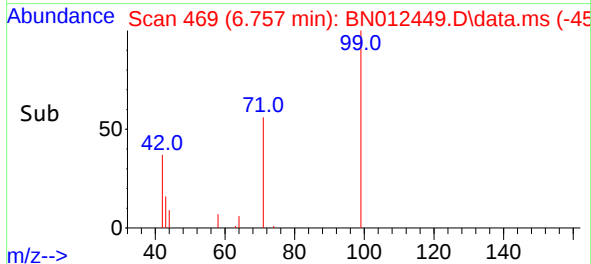
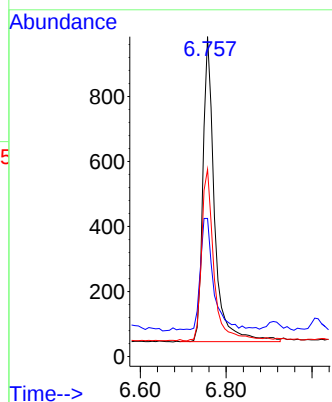
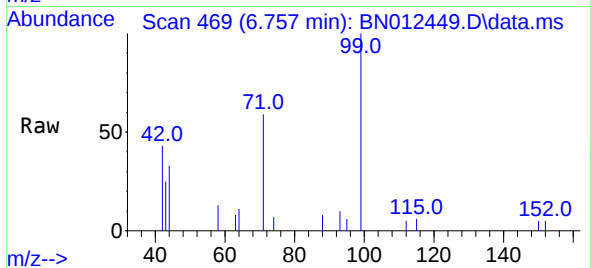
SSTDCCC0.4



#5
Phenol-d6
Concen: 0.39 ng
RT: 6.757 min Scan# 469
Delta R.T. -0.008 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

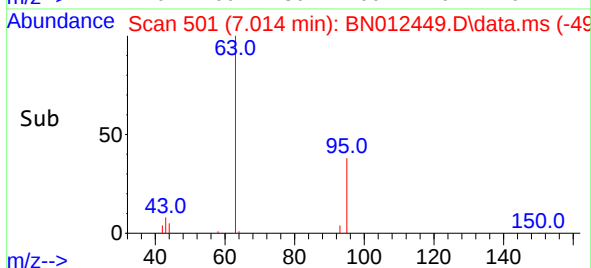
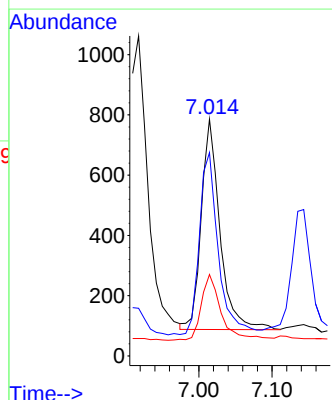
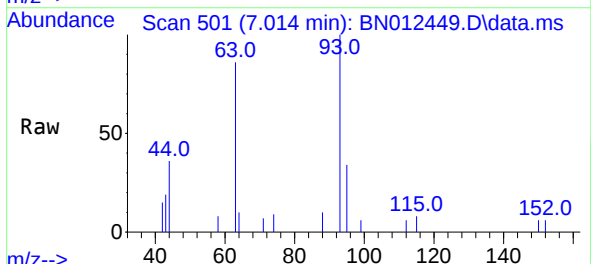
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

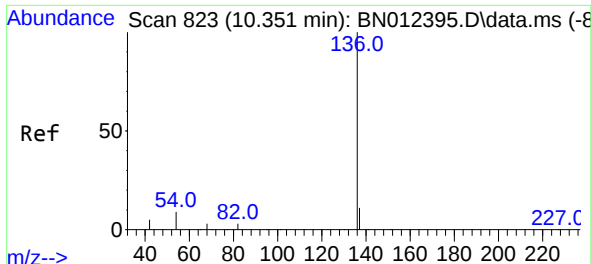
Tgt Ion: 99 Resp: 1760
Ion Ratio Lower Upper
99 100
42 41.1 22.4 33.6#
71 59.5 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 7.014 min Scan# 501
Delta R.T. -0.008 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion: 93 Resp: 1243
Ion Ratio Lower Upper
93 100
63 87.9 63.1 94.7
95 33.5 26.1 39.1



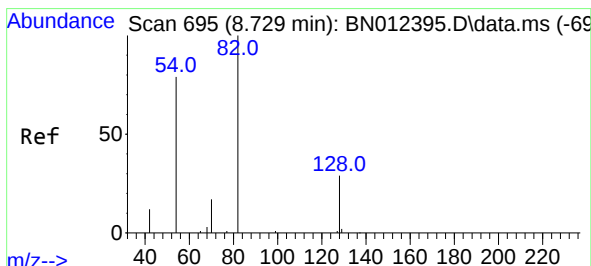
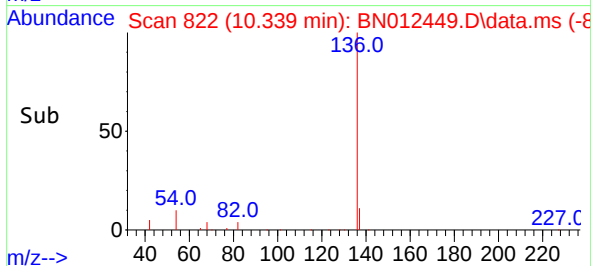
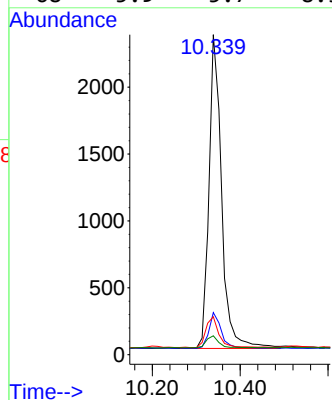
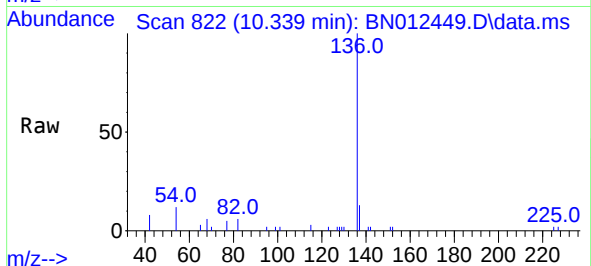


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.339 min Scan# 822
Delta R.T. -0.013 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:136 Resp: 4673

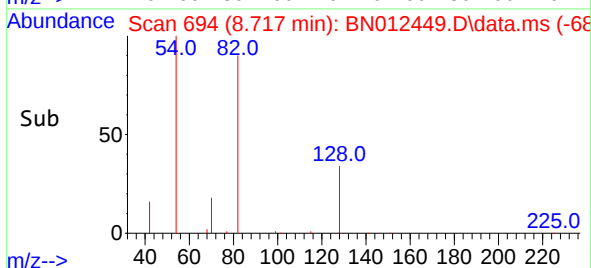
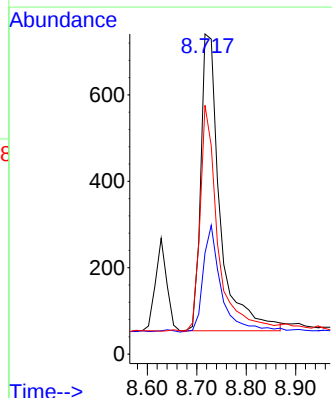
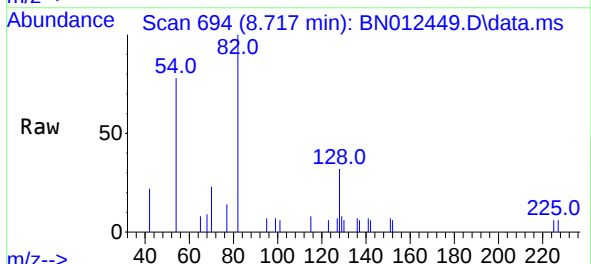
Ion	Ratio	Lower	Upper
136	100		
137	13.1	10.6	15.8
54	11.8	8.6	12.8
68	5.9	5.7	8.5

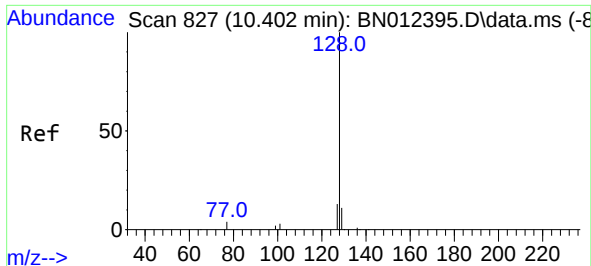


#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.717 min Scan# 694
Delta R.T. -0.013 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion: 82 Resp: 1863

Ion	Ratio	Lower	Upper
82	100		
128	31.6	30.6	46.0
54	77.7	48.3	72.5

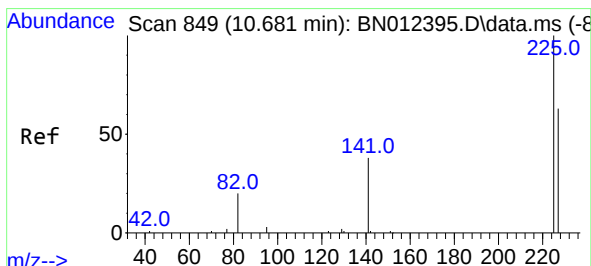
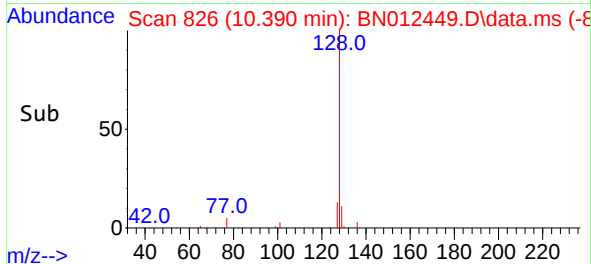
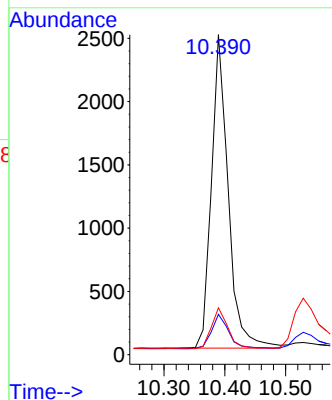
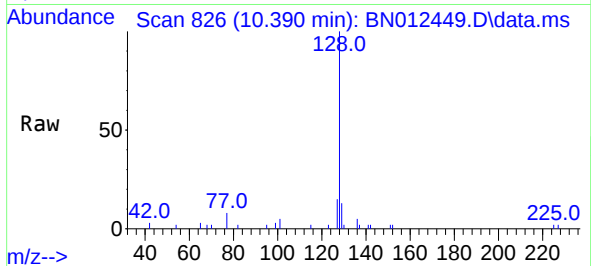




#9
Naphthalene
Concen: 0.36 ng
RT: 10.390 min Scan# 826
Delta R.T. -0.013 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

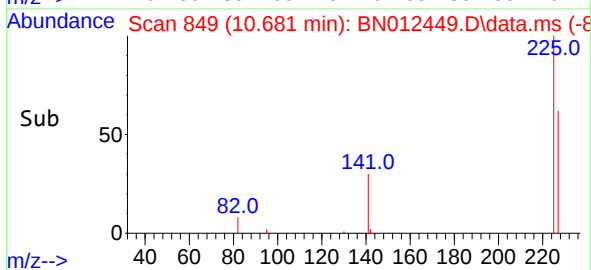
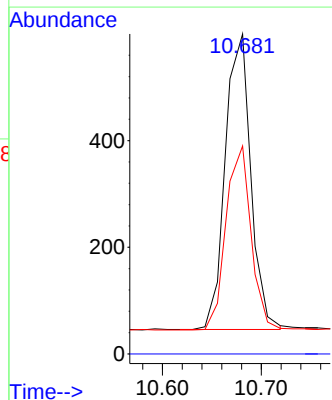
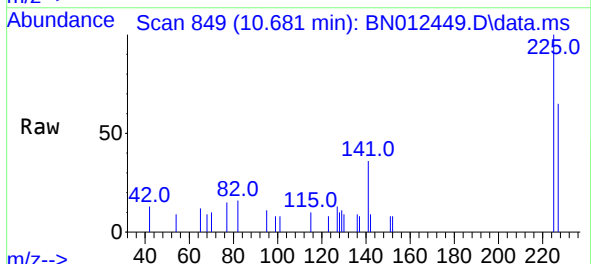
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

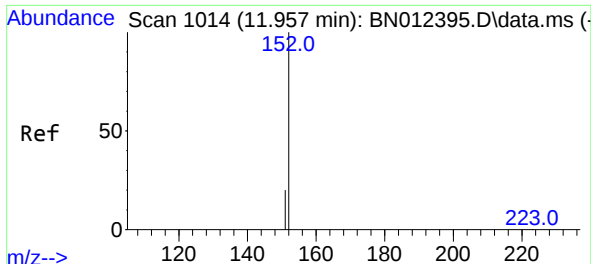
Tgt Ion:	128	Resp:	4743
Ion	Ratio	Lower	Upper
128	100		
129	12.6	9.8	14.8
127	14.7	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.36 ng
RT: 10.681 min Scan# 849
Delta R.T. 0.000 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion:	225	Resp:	992
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	61.1	51.0	76.6

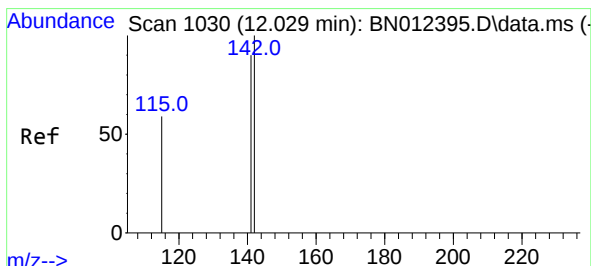
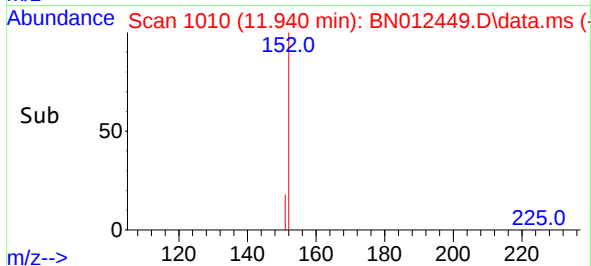
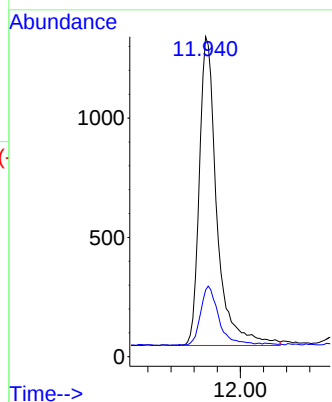
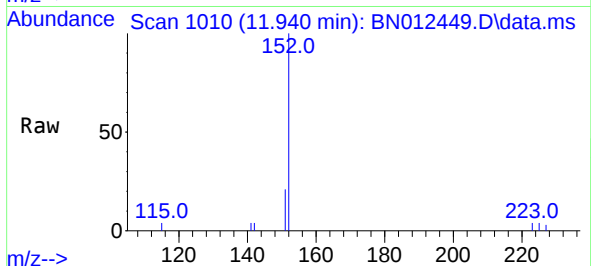




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 11.940 min Scan# 1010
Delta R.T. -0.013 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

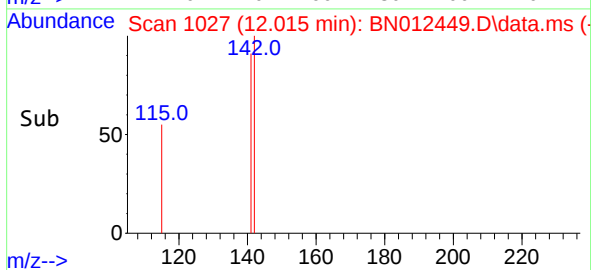
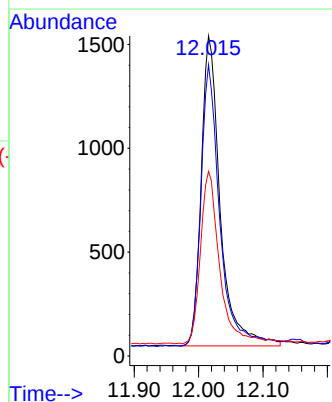
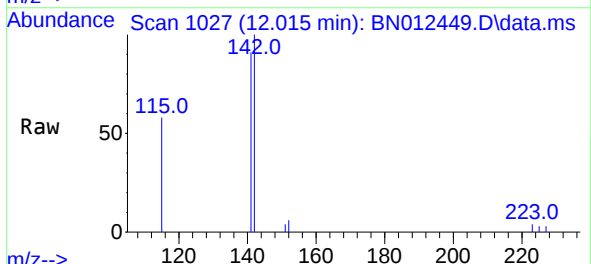
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

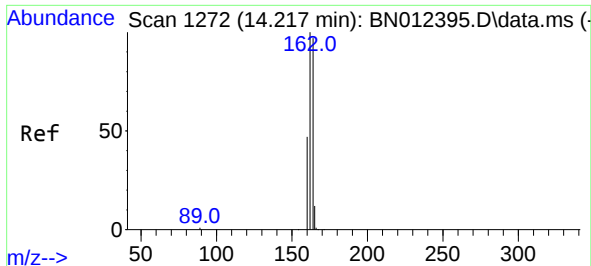
Tgt Ion:152 Resp: 2735
Ion Ratio Lower Upper
152 100
151 19.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 12.015 min Scan# 1027
Delta R.T. -0.013 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion:142 Resp: 3055
Ion Ratio Lower Upper
142 100
141 91.0 69.4 104.2
115 57.7 35.7 53.5#

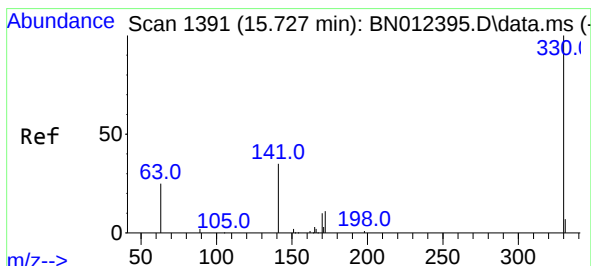
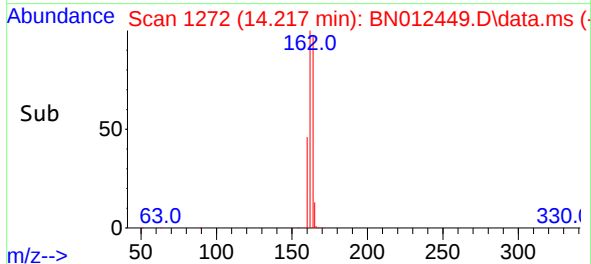
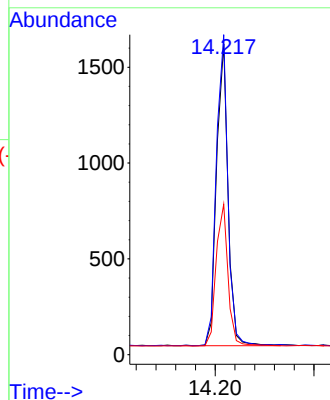
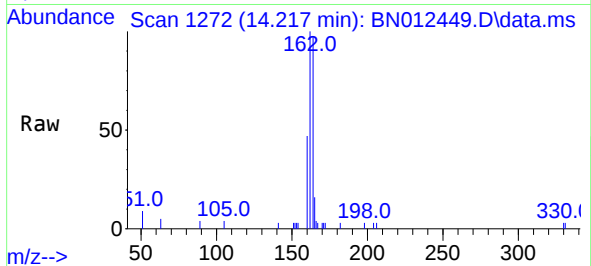




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.217 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

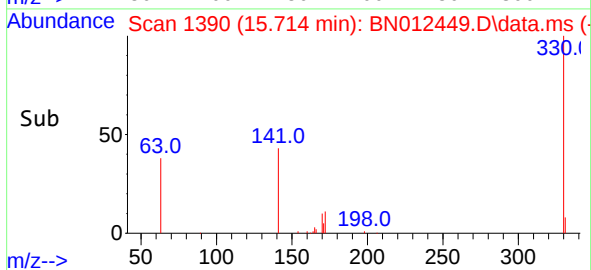
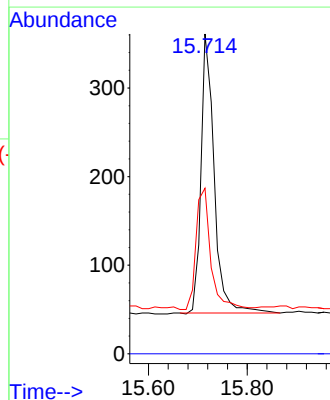
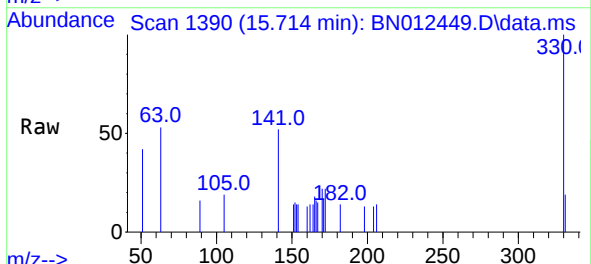
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

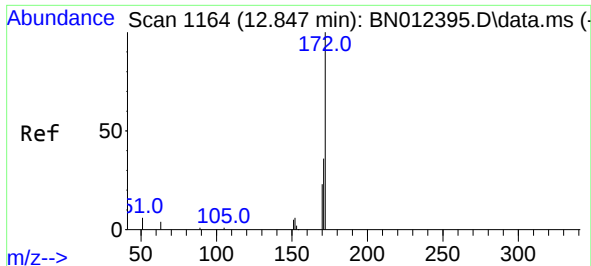
Tgt Ion:	164	Resp:	2530
Ion	Ratio	Lower	Upper
164	100		
162	103.0	80.6	120.8
160	48.4	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.33 ng
RT: 15.714 min Scan# 1390
Delta R.T. -0.013 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion:	330	Resp:	585
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	48.7	34.4	51.6

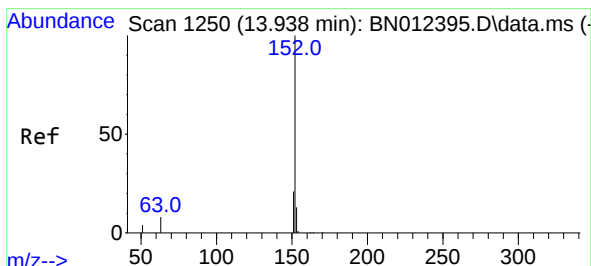
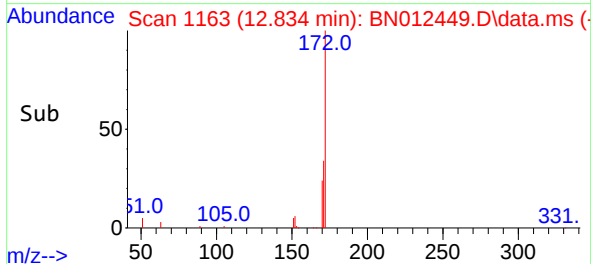
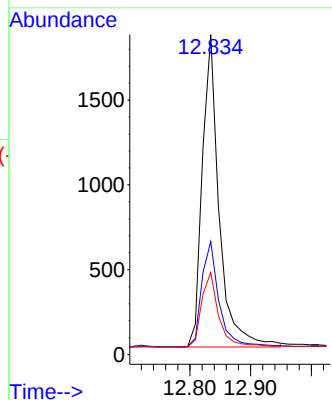
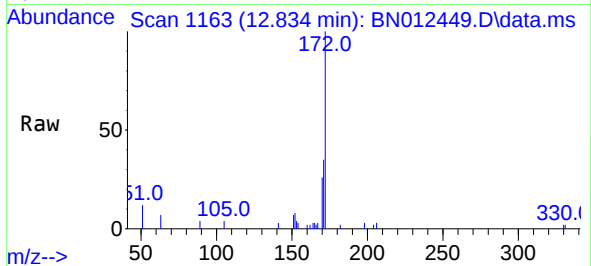




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 12.834 min Scan# 1163
Delta R.T. -0.013 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

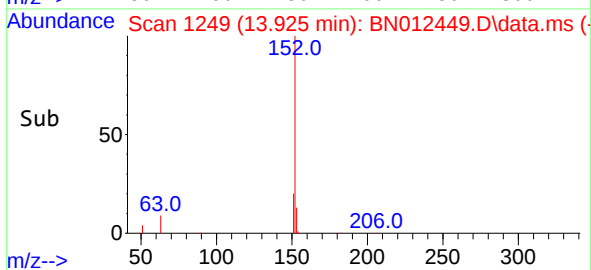
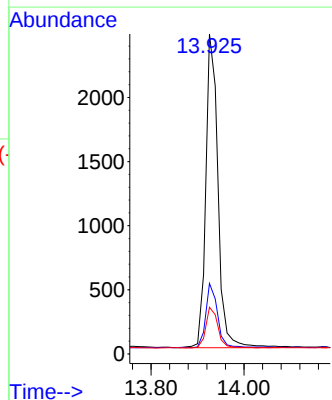
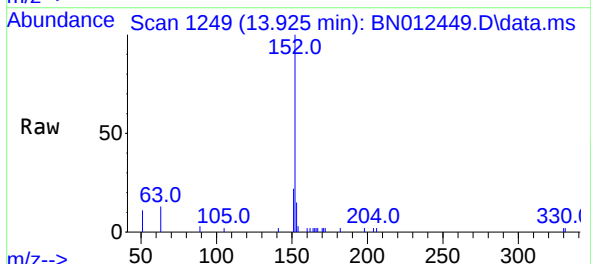
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

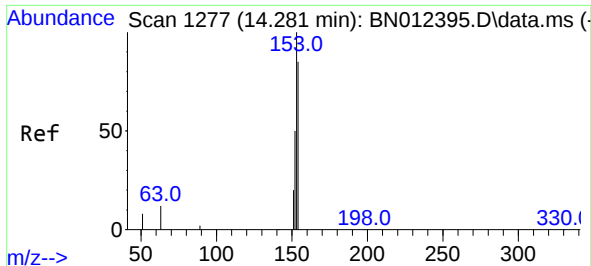
Tgt Ion:	172	Resp:	3563
Ion Ratio	Lower	Upper	
172	100		
171	35.3	28.2	42.4
170	25.7	20.0	30.0



#16
Acenaphthylene
Concen: 0.36 ng
RT: 13.925 min Scan# 1249
Delta R.T. -0.013 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion:	152	Resp:	4468
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.8	23.8
153	12.9	10.6	16.0

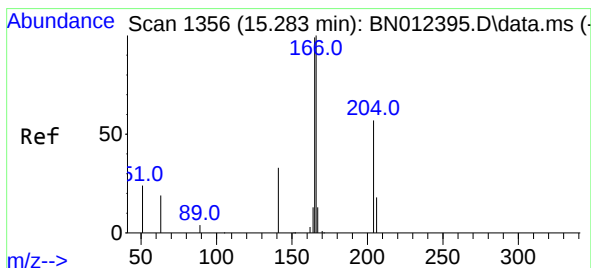
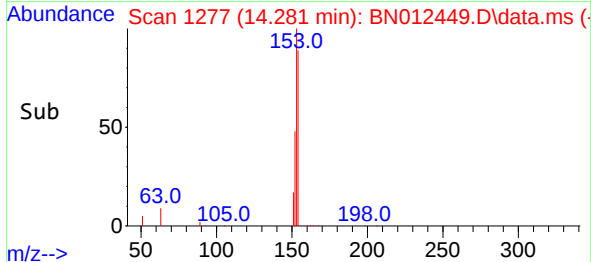
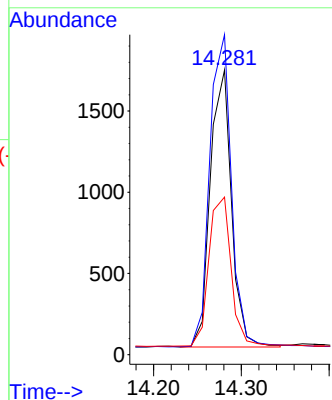
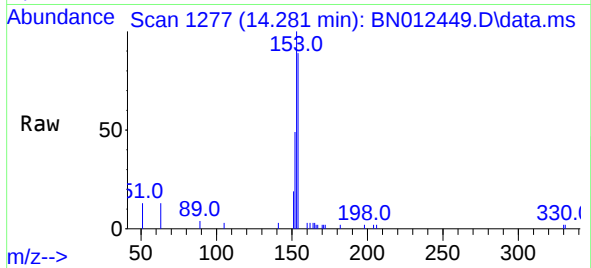




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.281 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

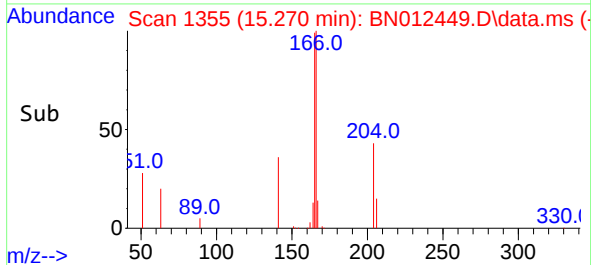
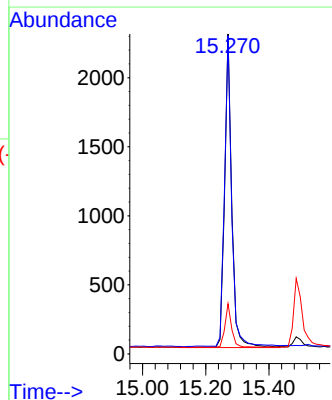
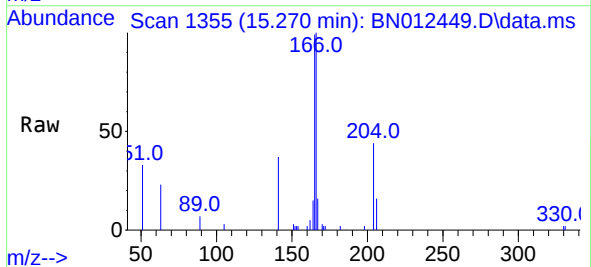
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

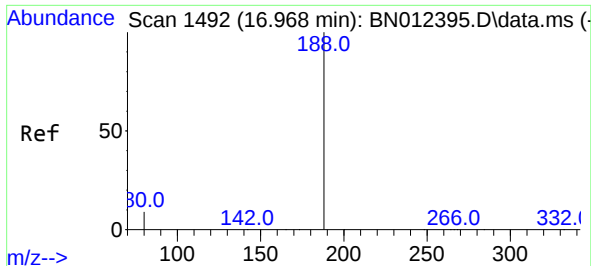
Tgt Ion:154 Resp: 2865
Ion Ratio Lower Upper
154 100
153 115.7 83.6 125.4
152 57.0 43.9 65.9



#18
Fluorene
Concen: 0.35 ng
RT: 15.270 min Scan# 1355
Delta R.T. -0.013 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion:166 Resp: 3561
Ion Ratio Lower Upper
166 100
165 98.4 78.6 118.0
167 13.2 10.7 16.1

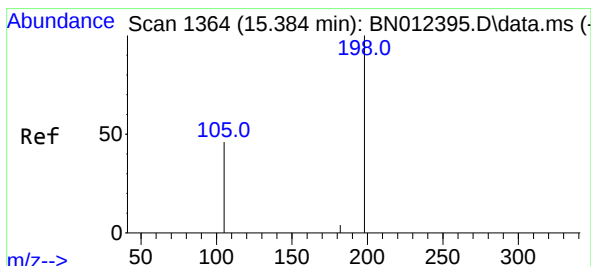
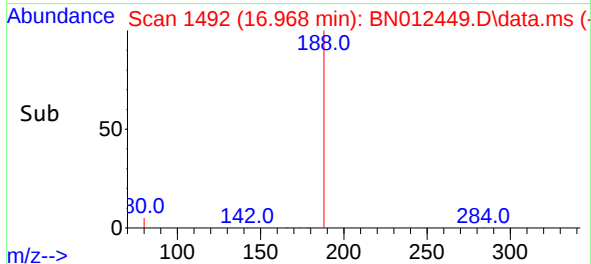
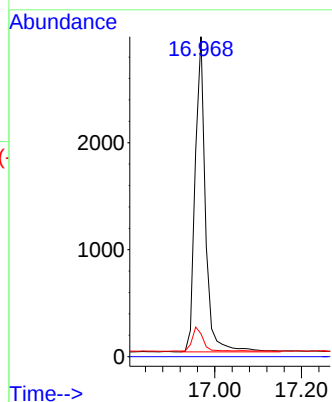
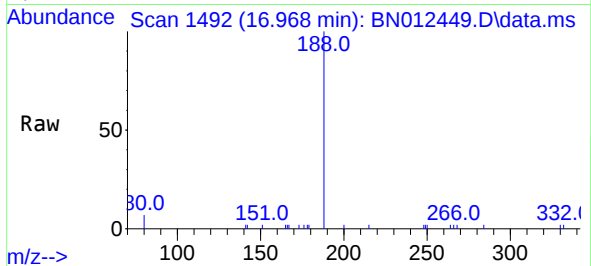




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.968 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

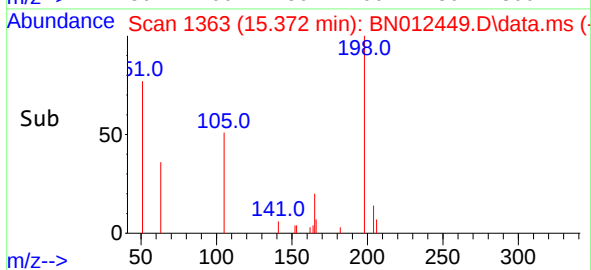
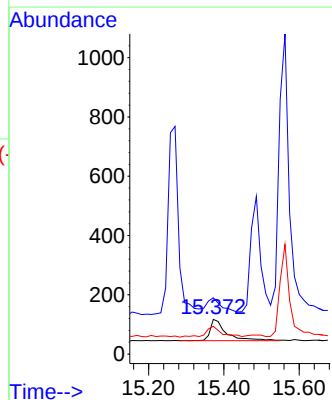
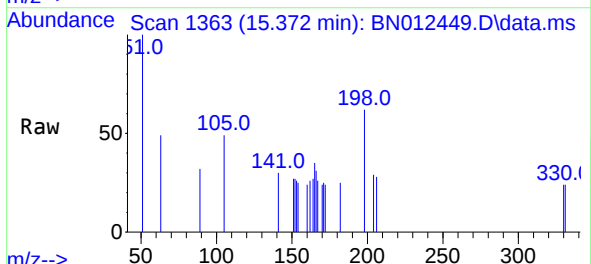
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

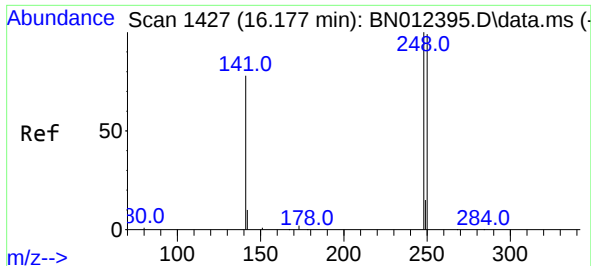
Tgt Ion:188	Resp:	4864
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	7.1	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.19 ng
RT: 15.372 min Scan# 1363
Delta R.T. -0.025 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion:198	Resp:	217
Ion Ratio	Lower	Upper
198	100	
51	162.4	43.5
105	80.3	27.2

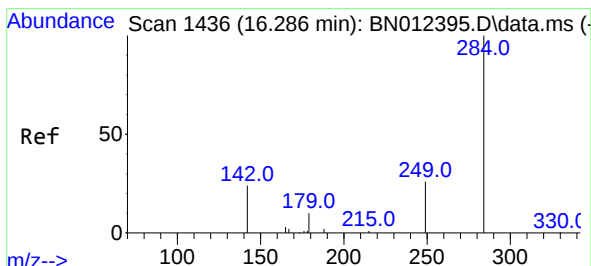
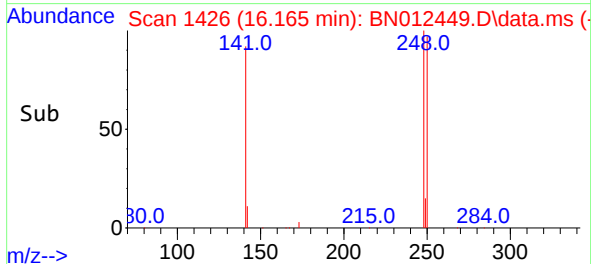
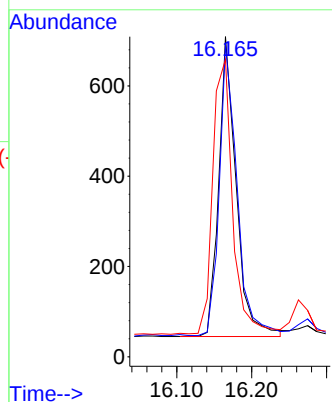
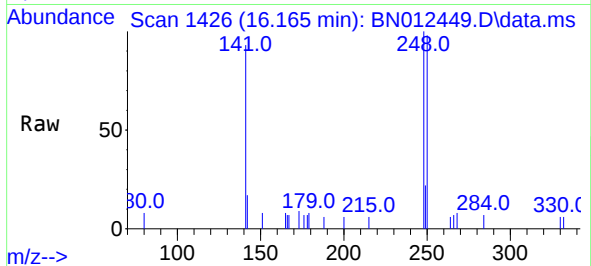




#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.165 min Scan# 1426
Delta R.T. -0.012 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

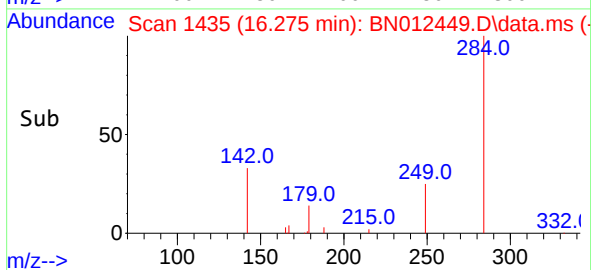
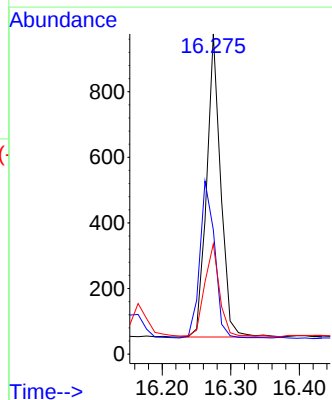
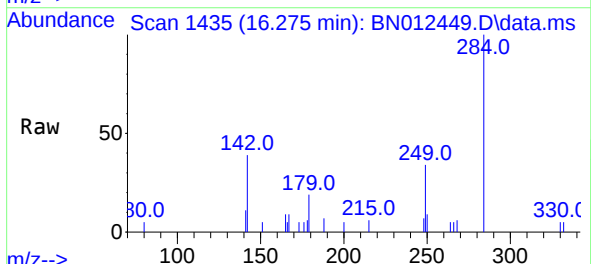
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

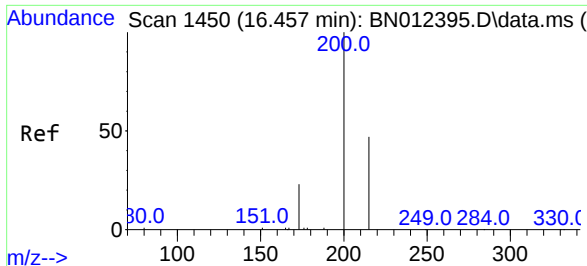
Tgt Ion:248 Resp: 1076
Ion Ratio Lower Upper
248 100
250 97.6 77.3 115.9
141 92.9 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.275 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion:284 Resp: 1317
Ion Ratio Lower Upper
284 100
142 54.5 32.0 48.0#
249 32.8 27.0 40.6

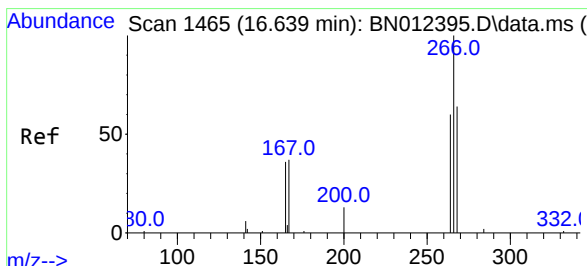
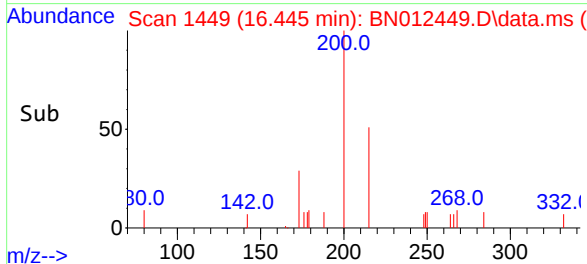
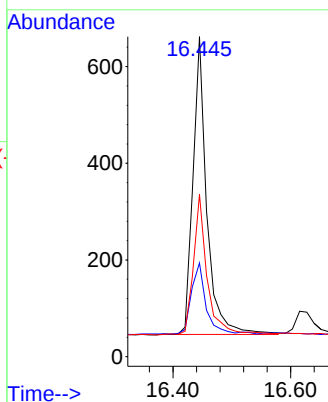
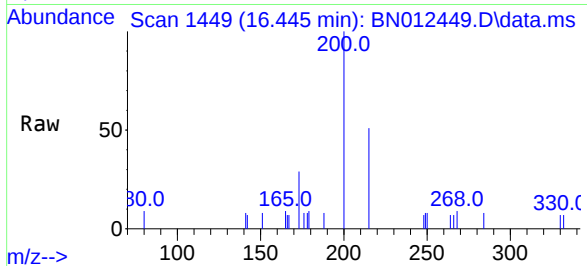




#23
Atrazine
Concen: 0.35 ng
RT: 16.445 min Scan# 1449
Delta R.T. -0.012 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

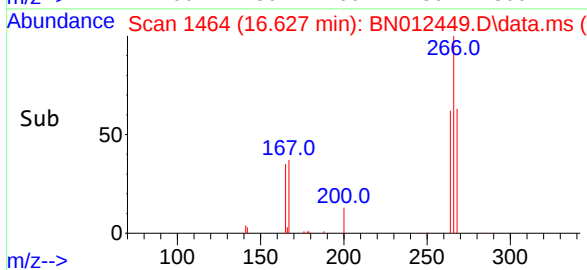
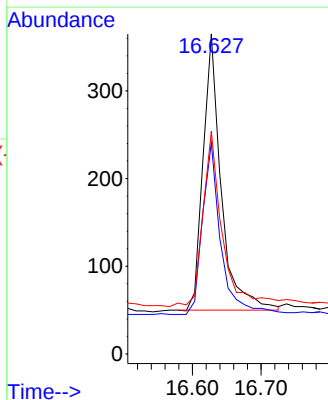
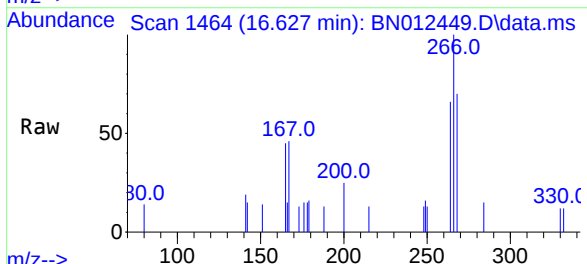
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

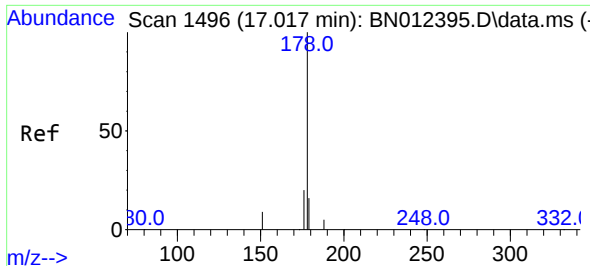
Tgt Ion:	200	Resp:	1002
Ion	Ratio	Lower	Upper
200	100		
173	29.3	22.8	34.2
215	50.8	38.1	57.1



#24
Pentachlorophenol
Concen: 0.35 ng
RT: 16.627 min Scan# 1464
Delta R.T. -0.012 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion:	266	Resp:	578
Ion	Ratio	Lower	Upper
266	100		
264	63.1	50.9	76.3
268	70.9	51.5	77.3

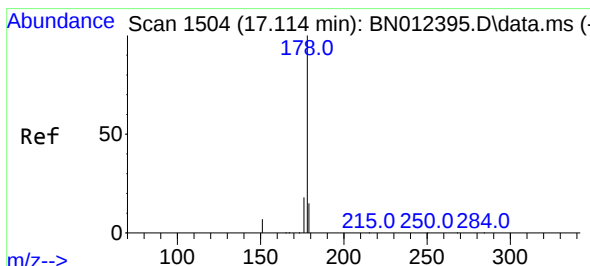
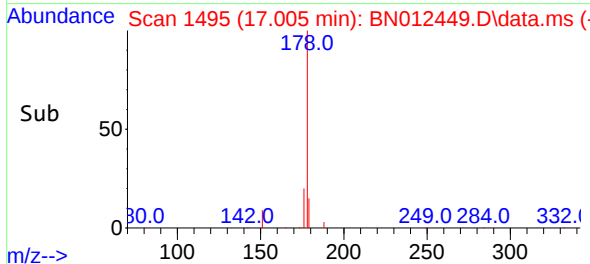
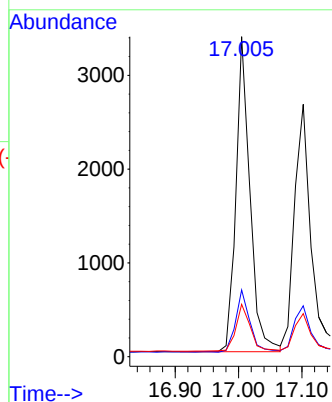
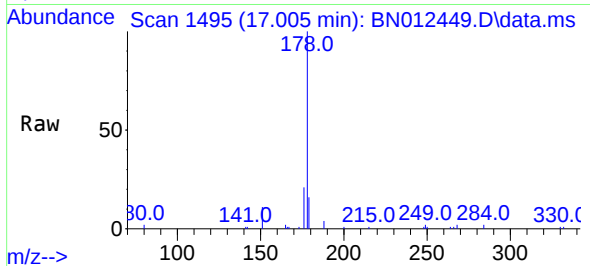




#25
Phenanthrene
Concen: 0.37 ng
RT: 17.005 min Scan# 1495
Delta R.T. -0.012 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

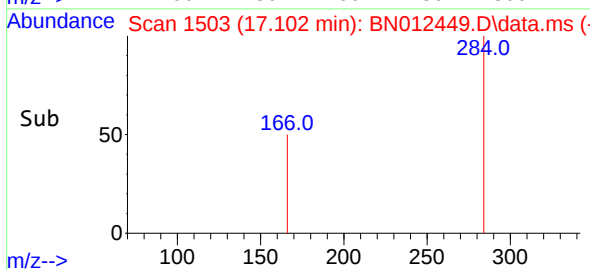
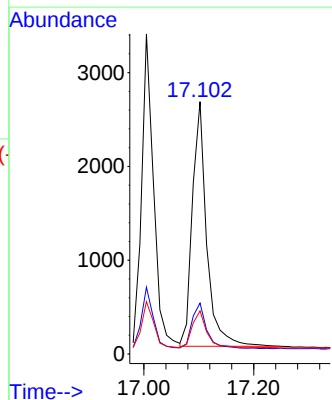
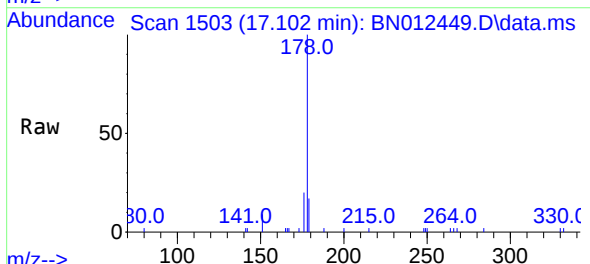
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

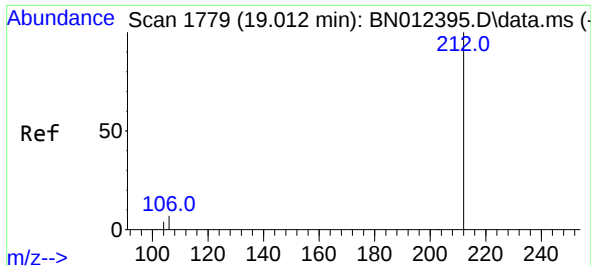
Tgt Ion:	178	Resp:	5180
Ion Ratio	Lower	Upper	
178	100		
176	19.7	14.8	22.2
179	15.5	12.4	18.6



#26
Anthracene
Concen: 0.36 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion:	178	Resp:	4719
Ion Ratio	Lower	Upper	
178	100		
176	19.5	14.8	22.2
179	15.7	12.5	18.7

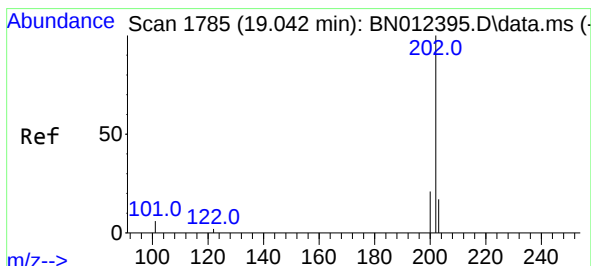
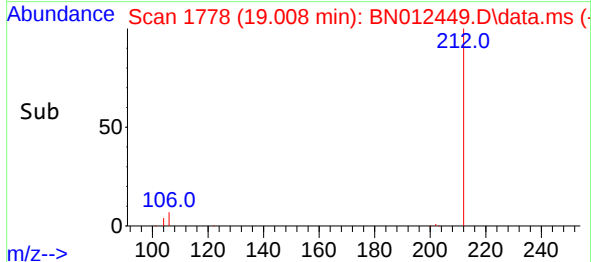
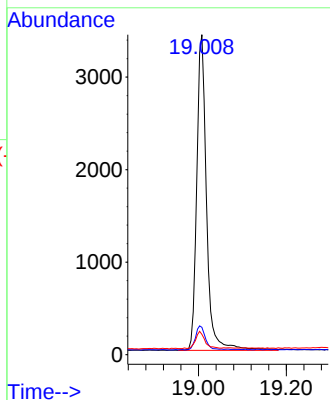
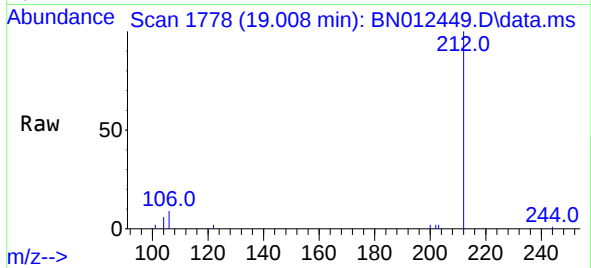




#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.008 min Scan# 1778
Delta R.T. -0.005 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

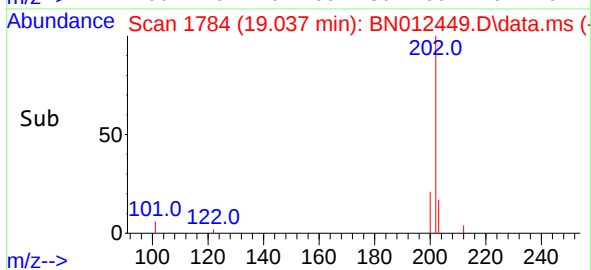
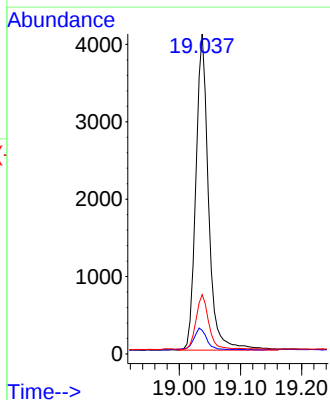
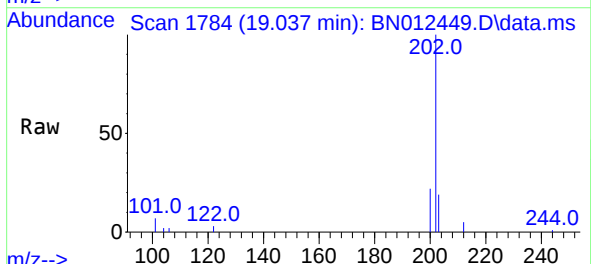
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

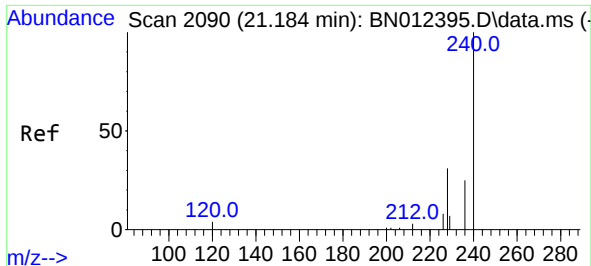
Tgt Ion:212 Resp: 5270
Ion Ratio Lower Upper
212 100
106 7.7 6.8 10.2
104 5.2 4.1 6.1



#28
Fluoranthene
Concen: 0.35 ng
RT: 19.037 min Scan# 1784
Delta R.T. -0.005 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion:202 Resp: 5879
Ion Ratio Lower Upper
202 100
101 7.4 5.8 8.6
203 17.2 13.7 20.5

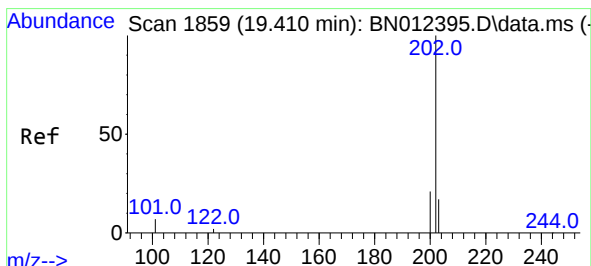
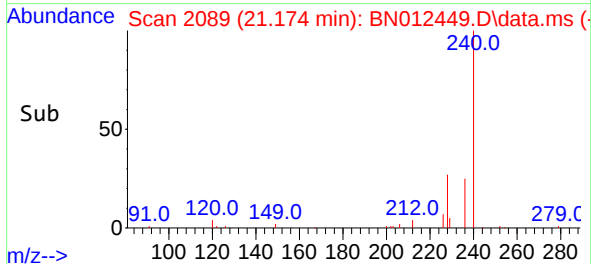
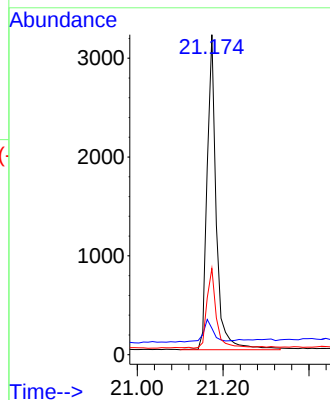
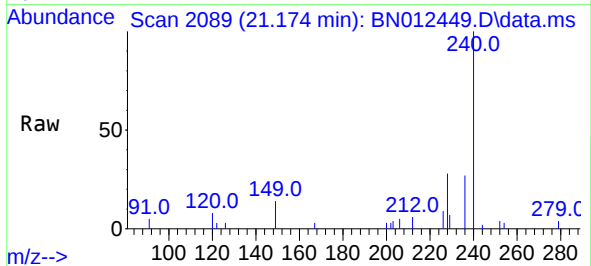




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.174 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

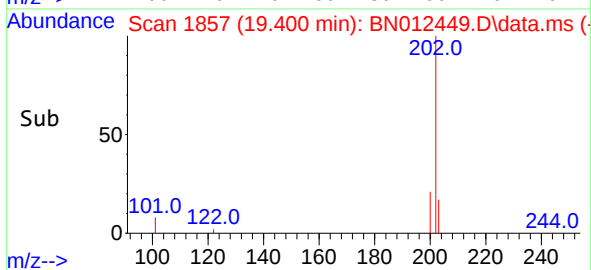
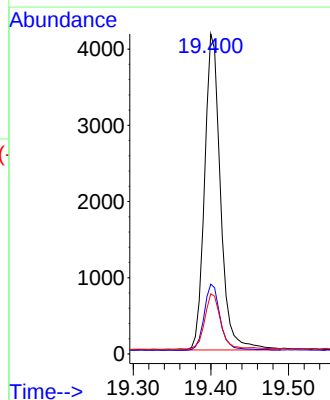
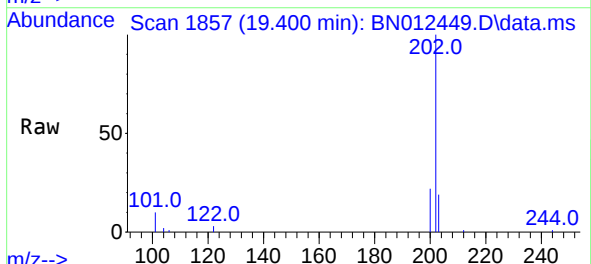
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

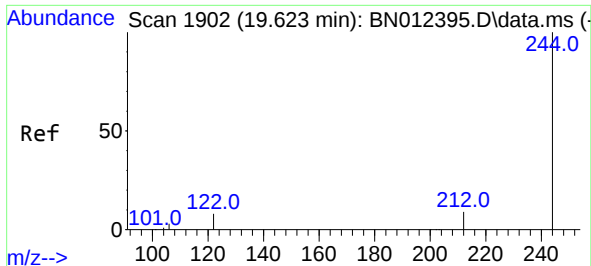
Tgt Ion:240 Resp: 4734
Ion Ratio Lower Upper
240 100
120 8.2 5.3 7.9#
236 26.9 21.8 32.8



#30
Pyrene
Concen: 0.37 ng
RT: 19.400 min Scan# 1857
Delta R.T. -0.010 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion:202 Resp: 5943
Ion Ratio Lower Upper
202 100
200 21.2 16.6 24.8
203 17.7 13.8 20.8

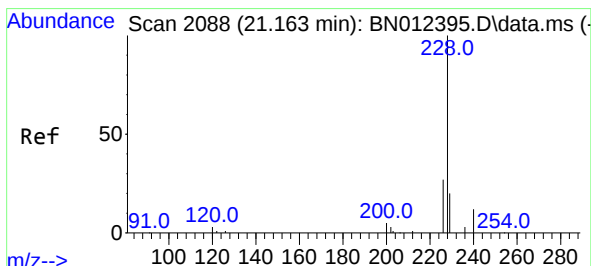
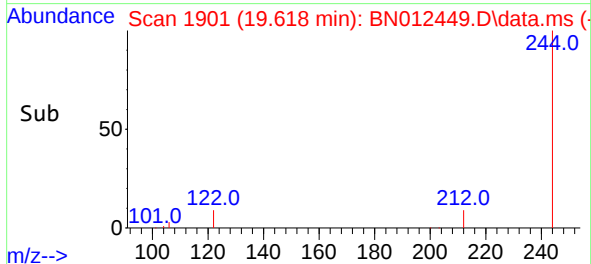
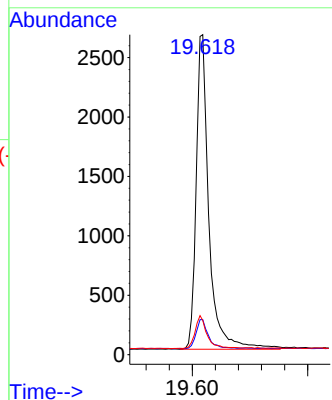
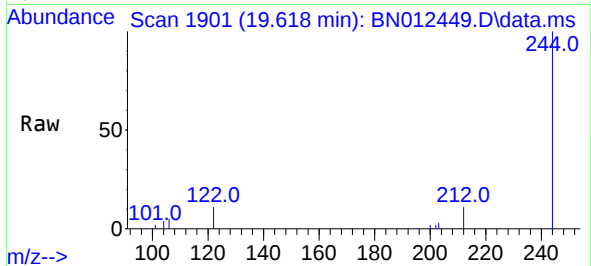




#31
Terphenyl-d14
Concen: 0.37 ng
RT: 19.618 min Scan# 1901
Delta R.T. -0.005 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

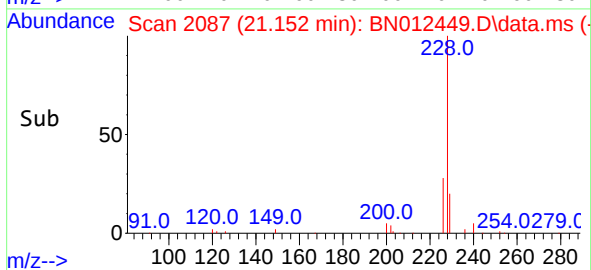
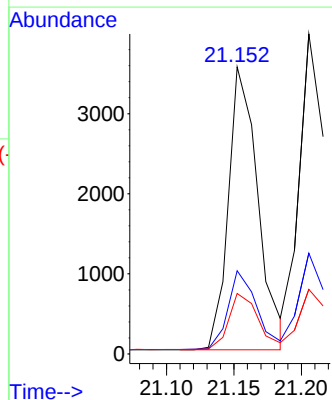
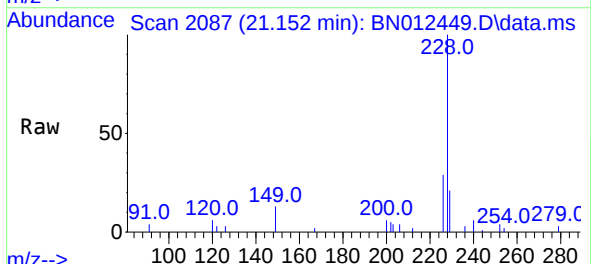
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

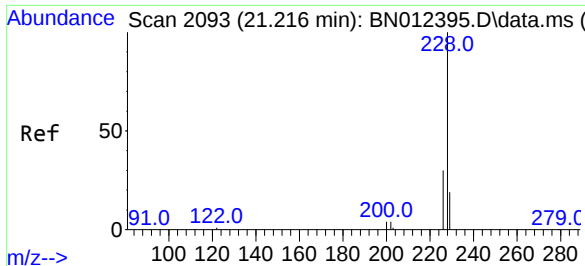
Tgt Ion:244 Resp: 4075
Ion Ratio Lower Upper
244 100
212 11.0 7.3 10.9#
122 10.7 7.3 10.9



#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.152 min Scan# 2087
Delta R.T. -0.011 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion:228 Resp: 5401
Ion Ratio Lower Upper
228 100
226 29.0 22.3 33.5
229 21.1 15.7 23.5

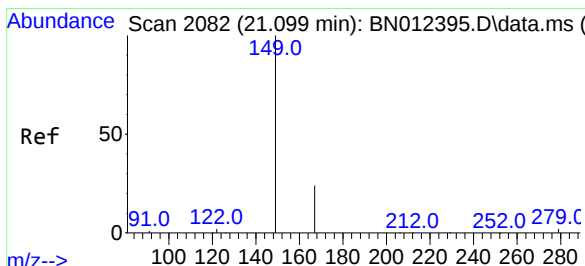
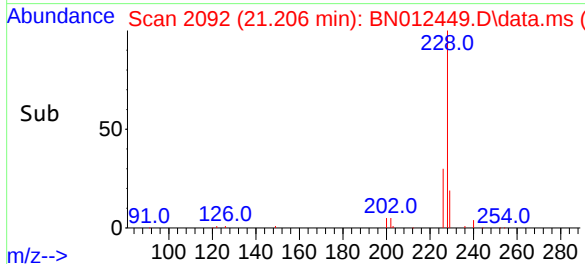
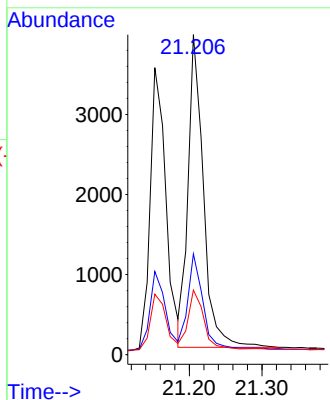
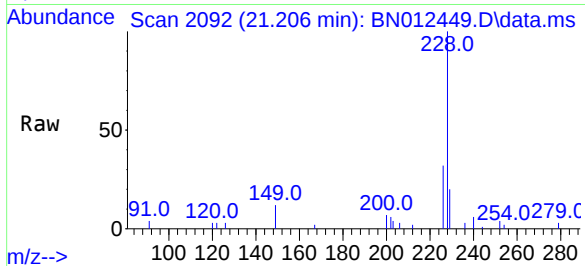




#33
Chrysene
Concen: 0.36 ng
RT: 21.206 min Scan# 2092
Delta R.T. -0.011 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

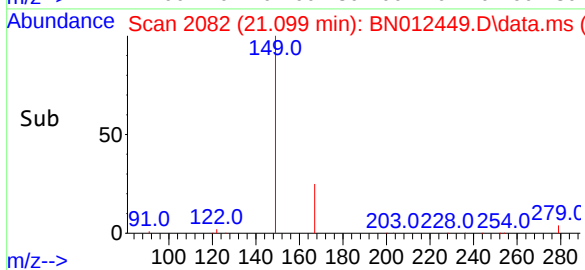
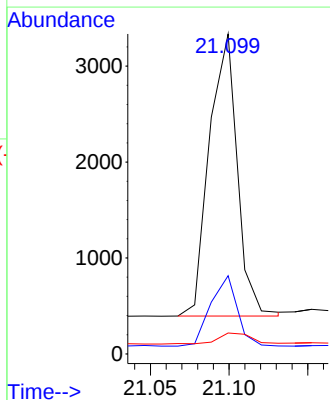
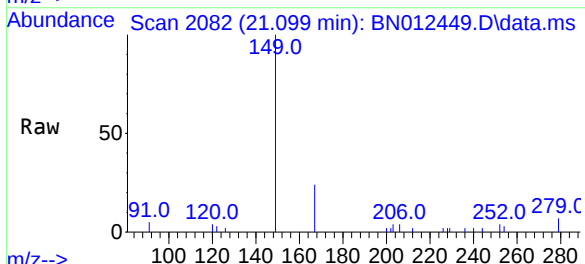
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

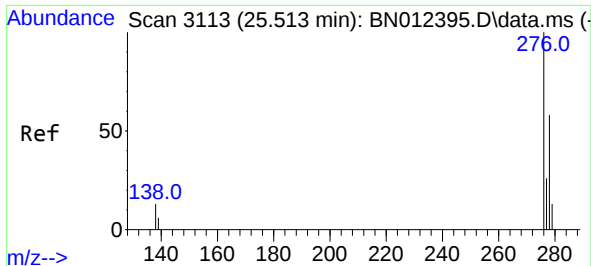
Tgt Ion:	228	Resp:	5754
Ion	Ratio	Lower	Upper
228	100		
226	31.5	24.2	36.2
229	20.2	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.39 ng
RT: 21.099 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion:	149	Resp:	3632
Ion	Ratio	Lower	Upper
149	100		
167	23.8	23.2	34.8
279	4.4	3.9	5.9

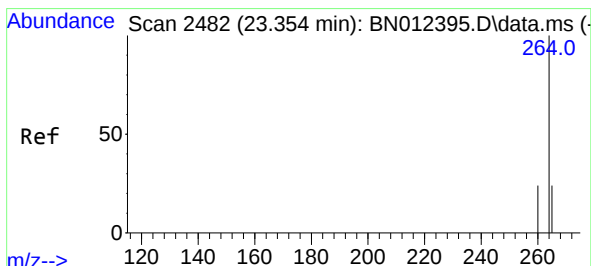
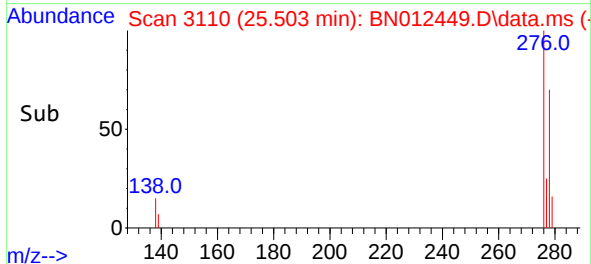
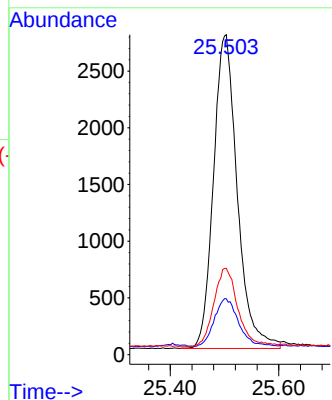
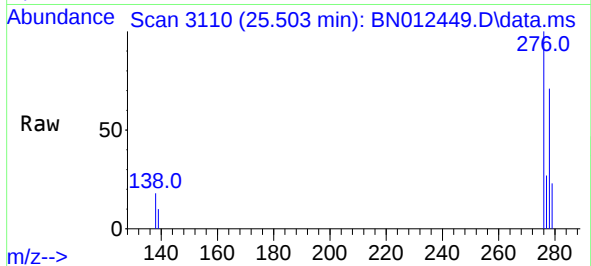




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.36 ng
RT: 25.503 min Scan# 3110
Delta R.T. -0.007 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

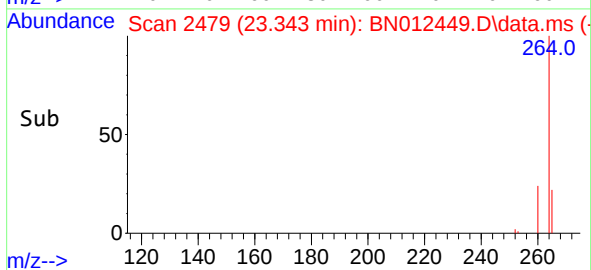
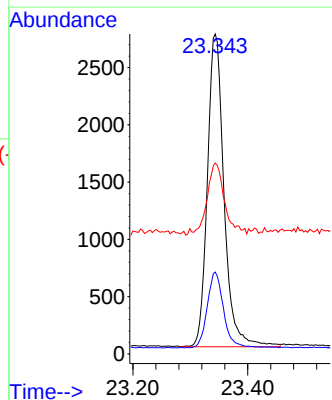
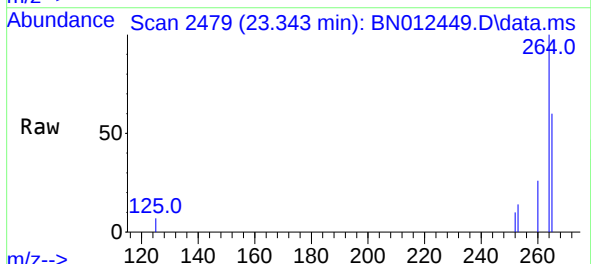
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

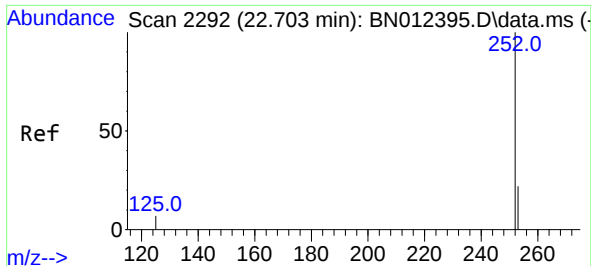
Tgt Ion:276 Resp: 8422
Ion Ratio Lower Upper
276 100
138 15.4 13.3 19.9
277 25.5 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.343 min Scan# 2479
Delta R.T. -0.010 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion:264 Resp: 5499
Ion Ratio Lower Upper
264 100
260 25.6 19.8 29.6
265 59.6 51.4 77.0

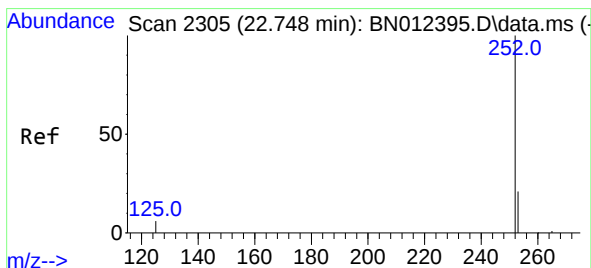
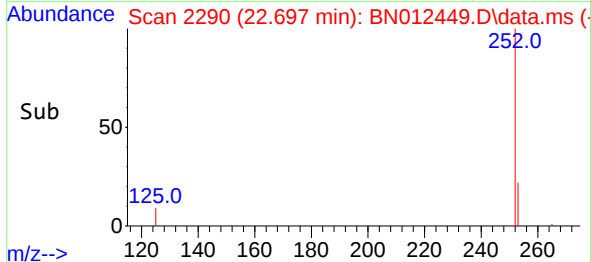
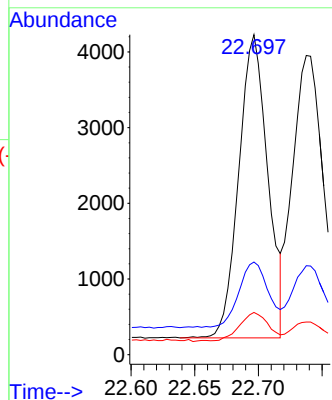
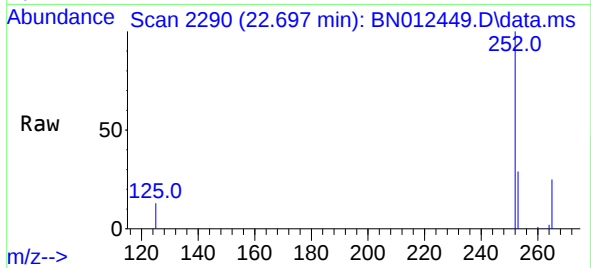




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.697 min Scan# 2290
Delta R.T. -0.007 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

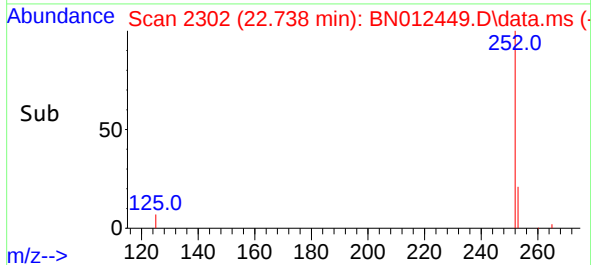
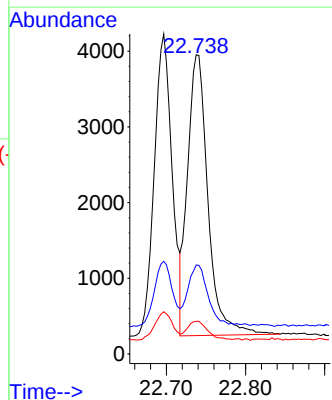
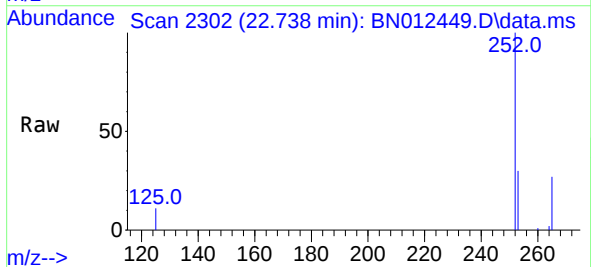
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

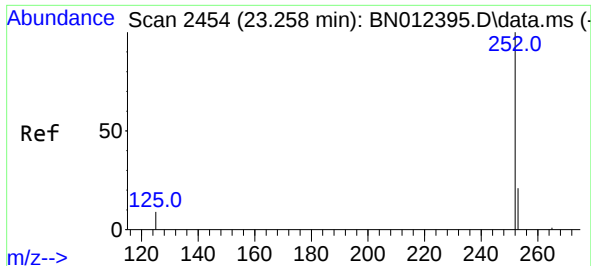
Tgt Ion:252 Resp: 6328
Ion Ratio Lower Upper
252 100
253 29.0 20.1 30.1
125 13.2 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.35 ng
RT: 22.738 min Scan# 2302
Delta R.T. -0.010 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

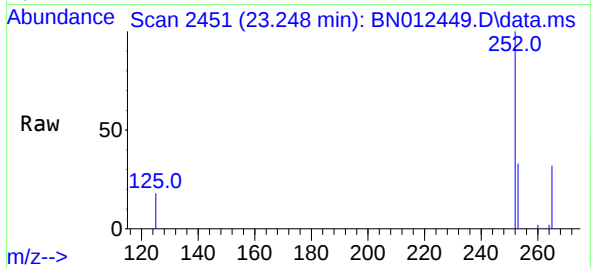
Tgt Ion:252 Resp: 6650
Ion Ratio Lower Upper
252 100
253 29.7 19.8 29.8
125 10.9 7.1 10.7#



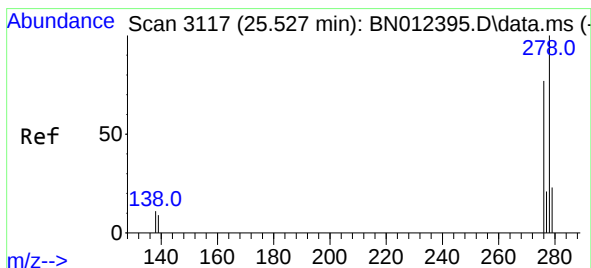
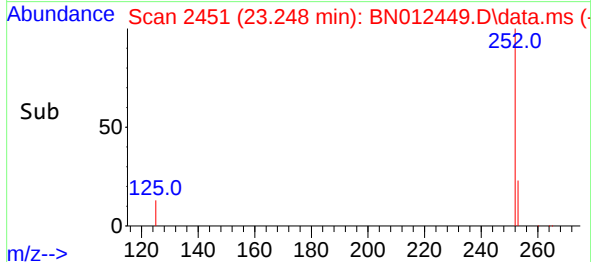
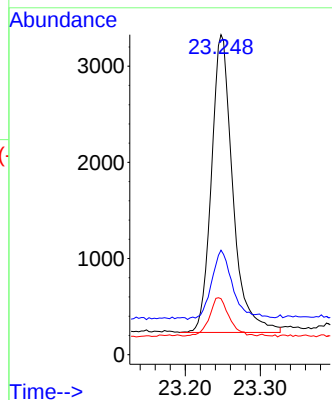


#39
Benzo(a)pyrene
Concen: 0.36 ng
RT: 23.248 min Scan# 2451
Delta R.T. -0.014 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

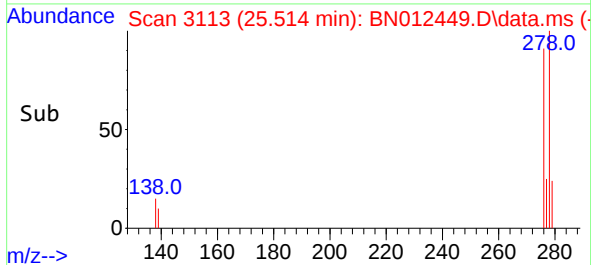
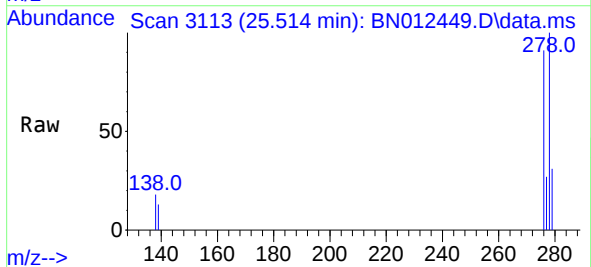
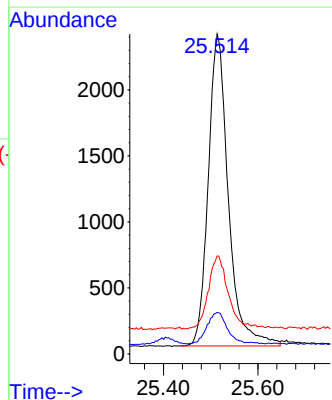


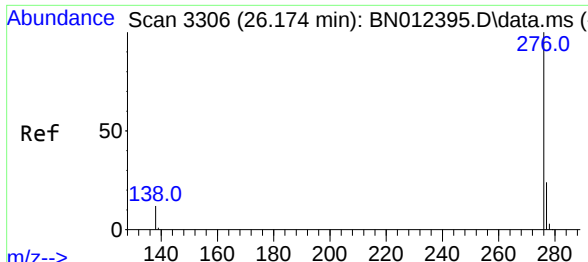
Tgt Ion:252 Resp: 6098
Ion Ratio Lower Upper
252 100
253 32.6 21.3 31.9#
125 17.5 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.37 ng
RT: 25.514 min Scan# 3113
Delta R.T. -0.014 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Tgt Ion:278 Resp: 6990
Ion Ratio Lower Upper
278 100
139 13.0 9.3 13.9
279 30.6 21.6 32.4





#41
Benzo(g,h,i)perylene
Concen: 0.36 ng
RT: 26.157 min Scan# 3301
Delta R.T. -0.014 min
Lab File: BN012449.D
Acq: 29 Oct 2020 22:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 7183
Ion Ratio Lower Upper
276 100
277 26.1 19.8 29.8
138 16.0 11.7 17.5

