

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102920\
 Data File : BN012459.D
 Acq On : 30 Oct 2020 05:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 30 05:36:31 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)

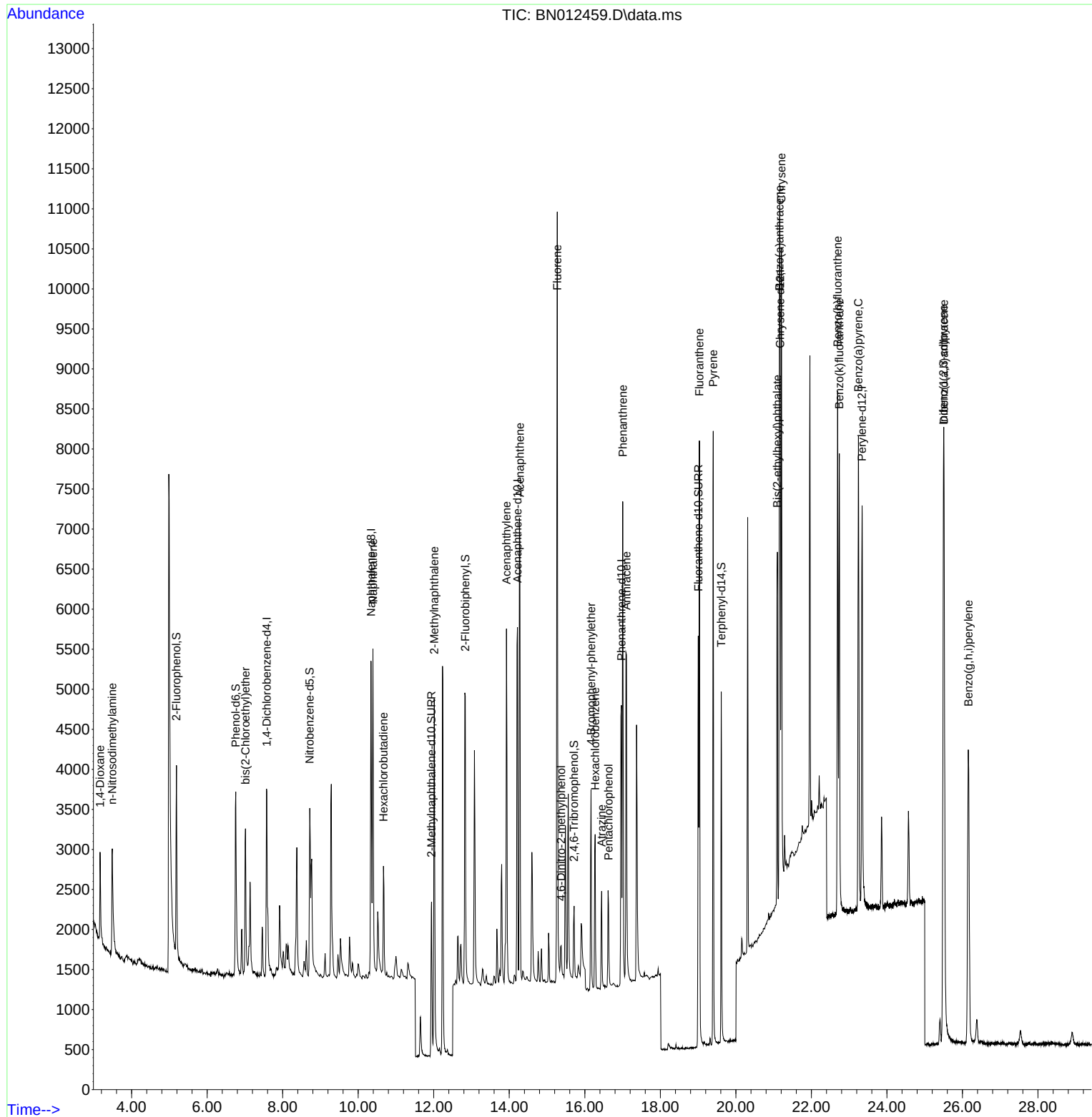
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.578	152	1259	0.40	ng	0.00
7) Naphthalene-d8	10.339	136	5457	0.40	ng	#-0.01
13) Acenaphthene-d10	14.217	164	2963	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	5899	0.40	ng	0.00
29) Chrysene-d12	21.174	240	5853	0.40	ng	0.00
36) Perylene-d12	23.340	264	6560	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	1572	0.36	ng	0.00
5) Phenol-d6	6.757	99	2016	0.39	ng	0.00
8) Nitrobenzene-d5	8.717	82	2097	0.35	ng	-0.01
11) 2-Methylnaphthalene-d10	11.940	152	3108	0.35	ng	-0.01
14) 2,4,6-Tribromophenol	15.714	330	672	0.32	ng	-0.01
15) 2-Fluorobiphenyl	12.834	172	3999	0.36	ng	-0.01
27) Fluoranthene-d10	19.003	212	6125	0.34	ng	0.00
31) Terphenyl-d14	19.613	244	4754	0.35	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.165	88	654	0.32	ng	# 64
3) n-Nitrosodimethylamine	3.487	42	1580	0.32	ng	# 79
6) bis(2-Chloroethyl)ether	7.015	93	1368	0.39	ng	88
9) Naphthalene	10.390	128	5399	0.35	ng	99
10) Hexachlorobutadiene	10.668	225	1078	0.33	ng	# 97
12) 2-Methylnaphthalene	12.011	142	3489	0.35	ng	# 90
16) Acenaphthylene	13.926	152	5049	0.35	ng	99
17) Acenaphthene	14.281	154	3247	0.35	ng	90
18) Fluorene	15.270	166	3901	0.33	ng	95
20) 4,6-Dinitro-2-methylph...	15.372	198	391	0.28	ng	# 31
21) 4-Bromophenyl-phenylether	16.165	248	1211	0.34	ng	95
22) Hexachlorobenzene	16.275	284	1479	0.34	ng	# 85
23) Atrazine	16.445	200	1158	0.34	ng	95
24) Pentachlorophenol	16.628	266	657	0.33	ng	99
25) Phenanthrene	17.005	178	6082	0.35	ng	98
26) Anthracene	17.102	178	5652	0.35	ng	100
28) Fluoranthene	19.033	202	6961	0.34	ng	99
30) Pyrene	19.400	202	7048	0.36	ng	99
32) Benzo(a)anthracene	21.152	228	6676	0.37	ng	99
33) Chrysene	21.206	228	6581	0.33	ng	99
34) Bis(2-ethylhexyl)phtha...	21.099	149	4378	0.38	ng	92
35) Indeno(1,2,3-cd)pyrene	25.497	276	9531	0.33	ng	99
37) Benzo(b)fluoranthene	22.693	252	7391	0.36	ng	# 83
38) Benzo(k)fluoranthene	22.738	252	7615	0.34	ng	# 90
39) Benzo(a)pyrene	23.244	252	7191	0.36	ng	# 73
40) Dibenzo(a,h)anthracene	25.510	278	7730	0.34	ng	# 94
41) Benzo(g,h,i)perylene	26.157	276	7944	0.33	ng	96

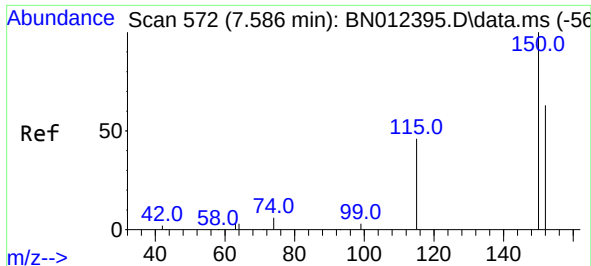
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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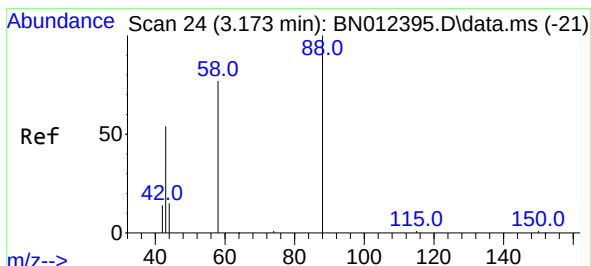
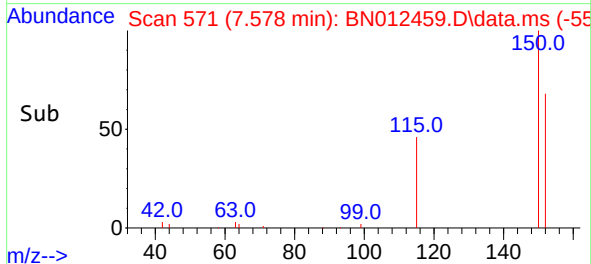
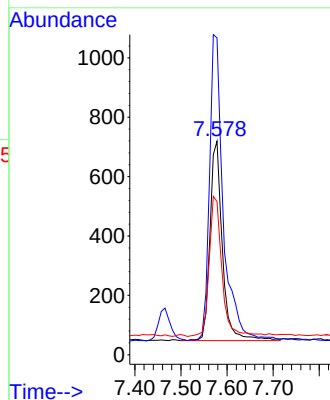
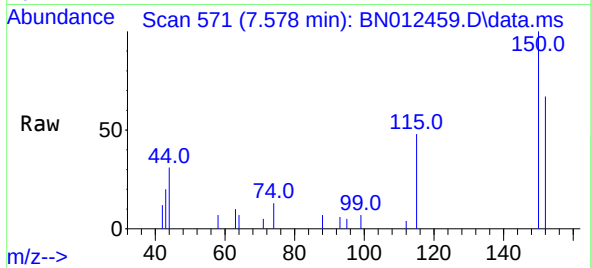




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.578 min Scan# 571
Delta R.T. 0.000 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

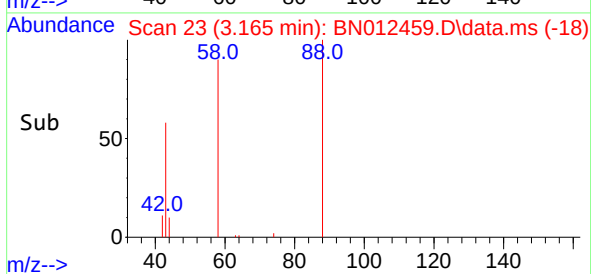
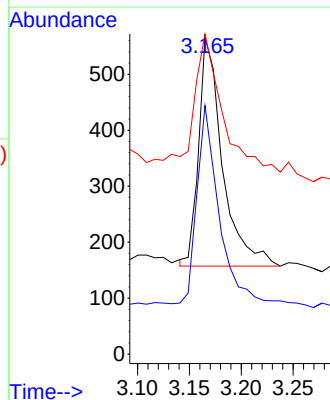
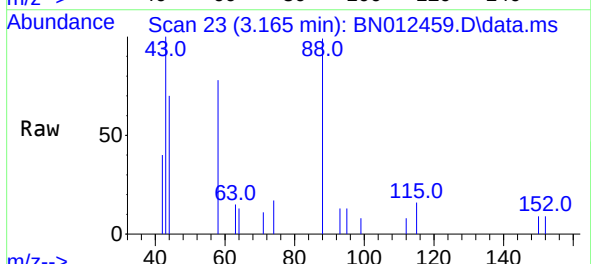
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 1259
Ion Ratio Lower Upper
152 100
150 148.4 116.6 174.8
115 71.8 52.9 79.3

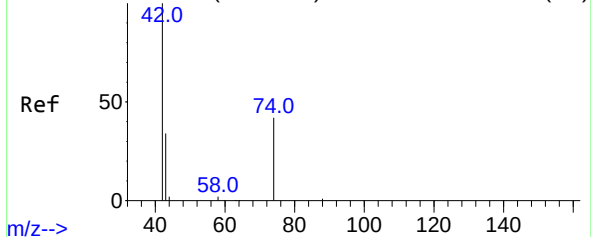


#2
1,4-Dioxane
Concen: 0.32 ng
RT: 3.165 min Scan# 23
Delta R.T. -0.008 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Tgt Ion: 88 Resp: 654
Ion Ratio Lower Upper
88 100
58 87.3 59.4 89.2
43 86.7 32.3 48.5#

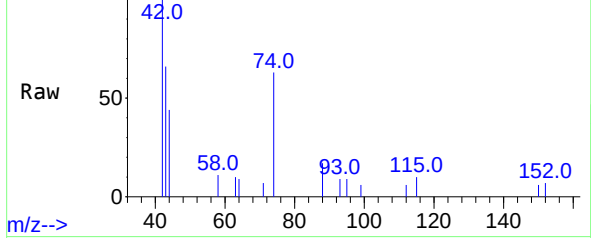


Abundance Scan 63 (3.487 min): BN012395.D\data.ms (-60)



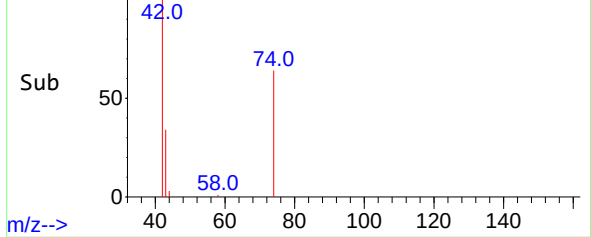
m/z-->

Abundance Scan 63 (3.487 min): BN012459.D\data.ms



m/z-->

Abundance Scan 63 (3.487 min): BN012459.D\data.ms (-51)



m/z-->

#3

n-Nitrosodimethylamine

Concen: 0.32 ng

RT: 3.487 min Scan# 63

Delta R.T. 0.000 min

Lab File: BN012459.D

Acq: 30 Oct 2020 05:03

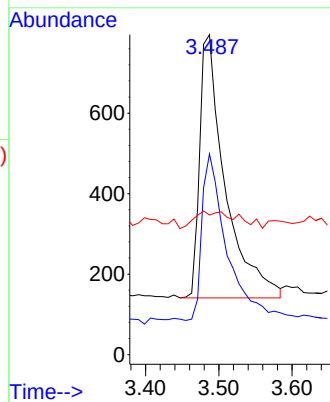
Tgt Ion: 42 Resp: 1580

Ion Ratio Lower Upper

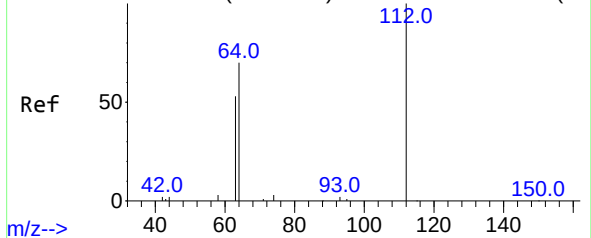
42 100

74 61.9 64.4 96.6#

44 10.3 2.8 4.2#

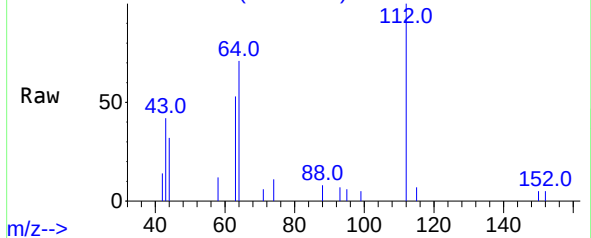


Abundance Scan 275 (5.194 min): BN012395.D\data.ms (-26)



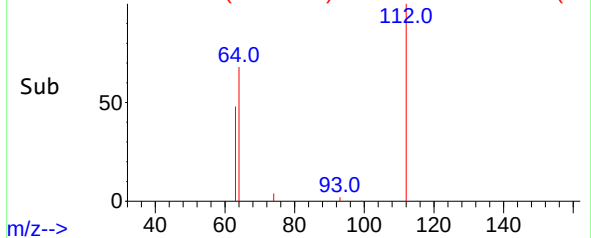
m/z-->

Abundance Scan 274 (5.186 min): BN012459.D\data.ms



m/z-->

Abundance Scan 274 (5.186 min): BN012459.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: BN012459.D

Acq: 30 Oct 2020 05:03

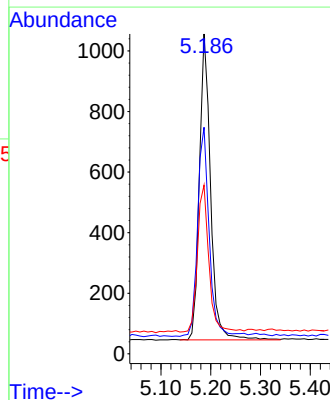
Tgt Ion: 112 Resp: 1572

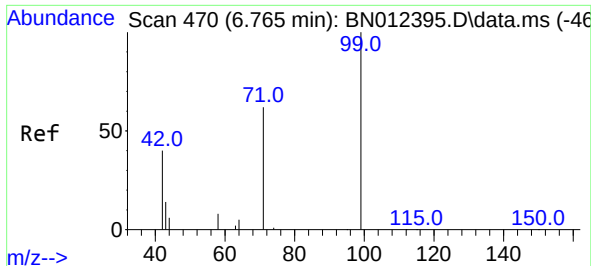
Ion Ratio Lower Upper

112 100

64 69.9 49.5 74.3

63 49.0 32.0 48.0#

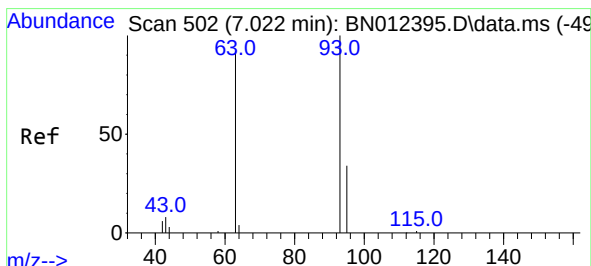
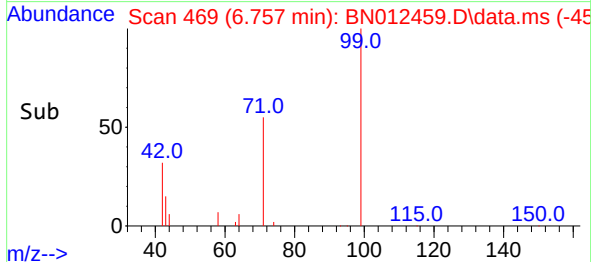
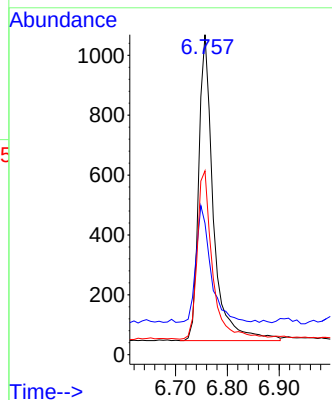
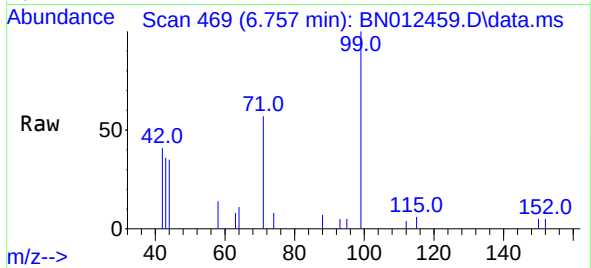




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.757 min Scan# 469
Delta R.T. -0.008 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

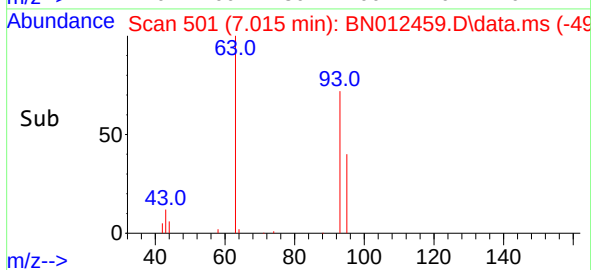
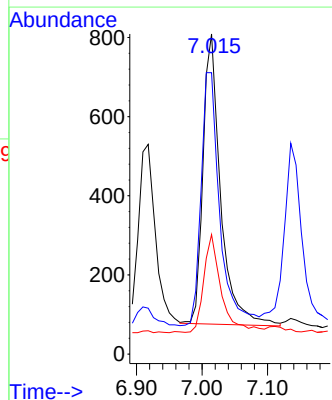
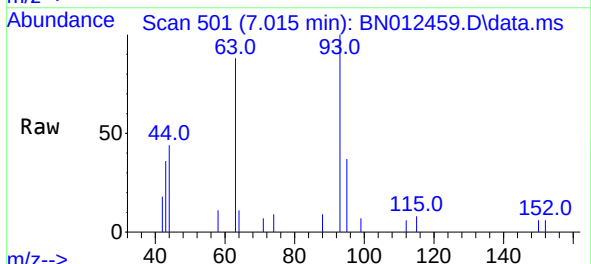
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ClientSampleId :
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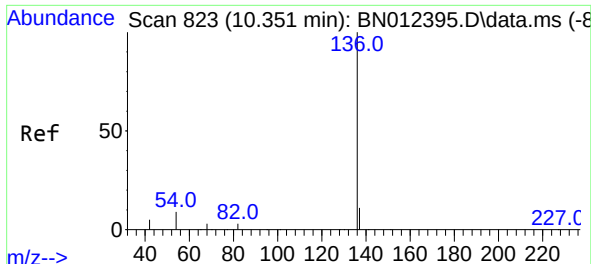
Tgt Ion:	99	Resp:	2016
Ion	Ratio	Lower	Upper
99	100		
42	37.8	22.4	33.6#
71	57.1	37.8	56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.015 min Scan# 501
Delta R.T. -0.008 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Tgt Ion:	93	Resp:	1368
Ion	Ratio	Lower	Upper
93	100		
63	92.8	63.1	94.7
95	33.3	26.1	39.1

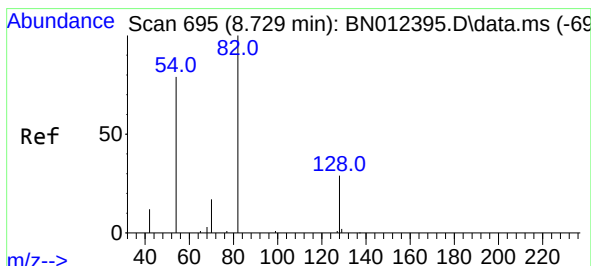
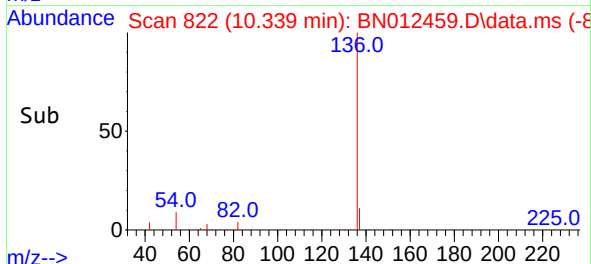
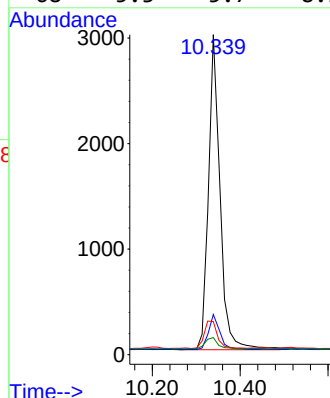
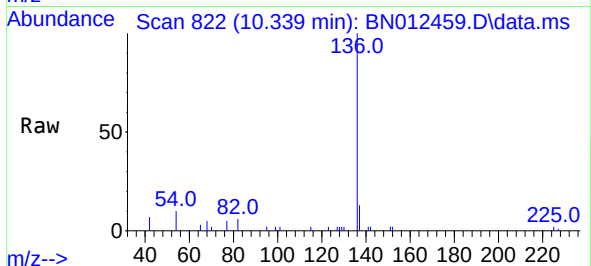




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.339 min Scan# 822
Delta R.T. -0.013 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

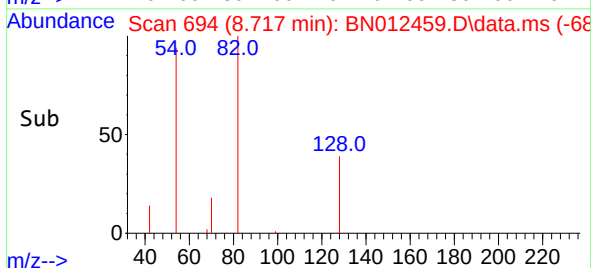
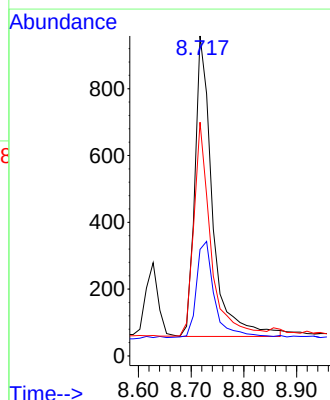
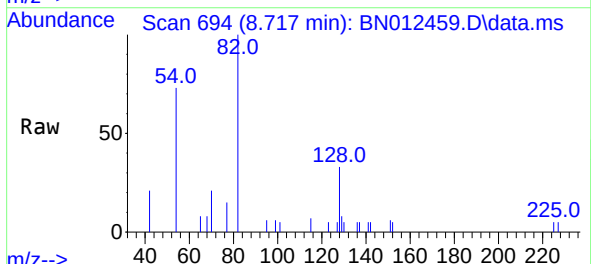
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

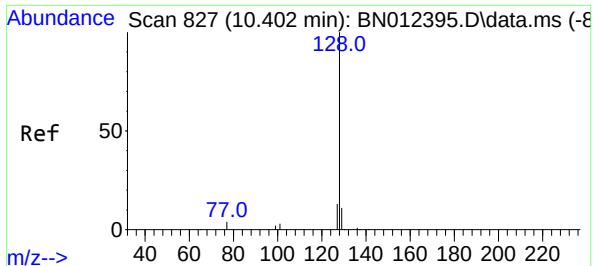
Tgt Ion:136	Resp:	5457
Ion	Ratio	Lower Upper
136	100	
137	12.6	10.6 15.8
54	10.4	8.6 12.8
68	5.3	5.7 8.5#



#8
Nitrobenzene-d5
Concen: 0.35 ng
RT: 8.717 min Scan# 694
Delta R.T. -0.013 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Tgt Ion: 82	Resp:	2097
Ion	Ratio	Lower Upper
82	100	
128	33.3	30.6 46.0
54	73.1	48.3 72.5#

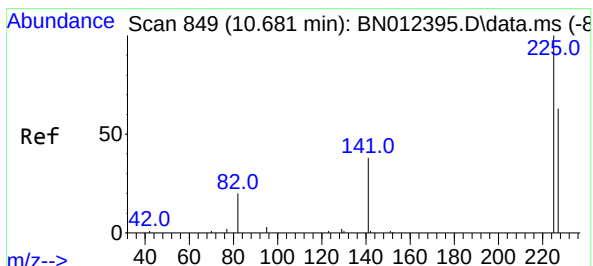
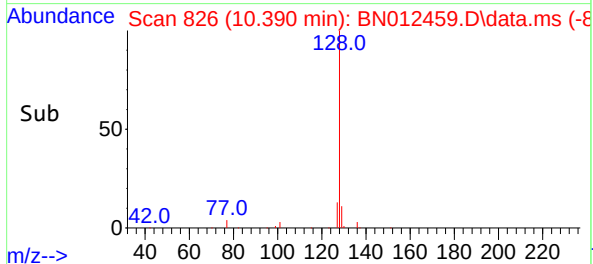
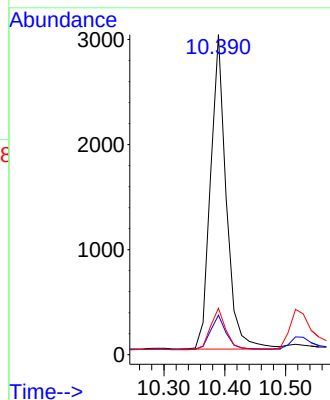
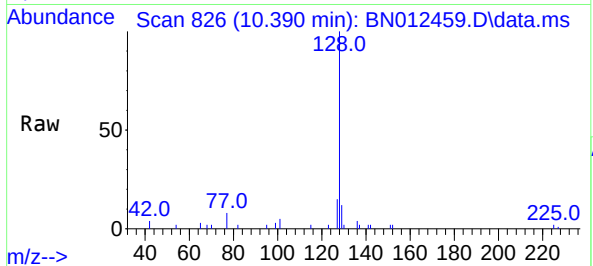




#9
Naphthalene
Concen: 0.35 ng
RT: 10.390 min Scan# 826
Delta R.T. -0.013 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

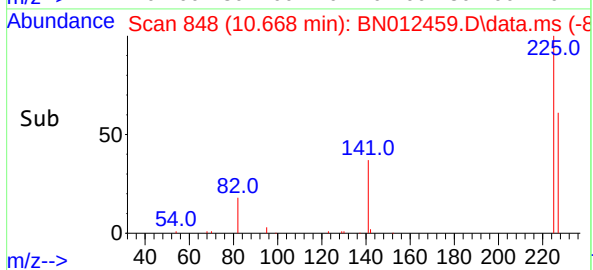
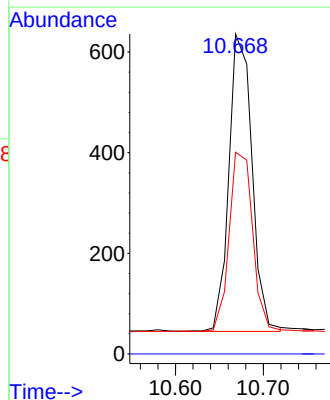
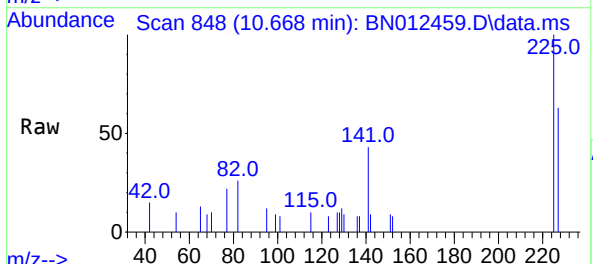
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SSTDCCC0.4EC

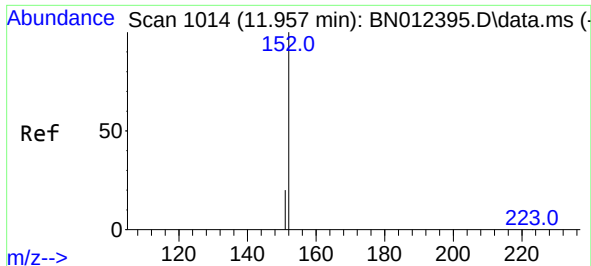
Tgt Ion:	128	Resp:	5399
Ion	Ratio	Lower	Upper
128	100		
129	12.3	9.8	14.8
127	14.5	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.33 ng
RT: 10.668 min Scan# 848
Delta R.T. -0.013 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Tgt Ion:	225	Resp:	1078
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	61.2	51.0	76.6

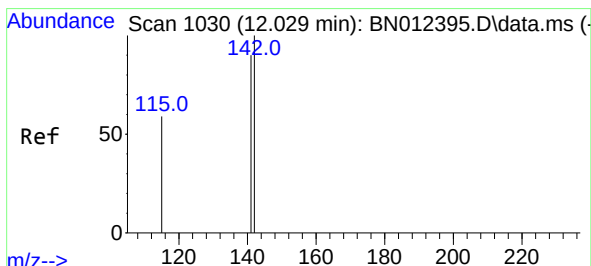
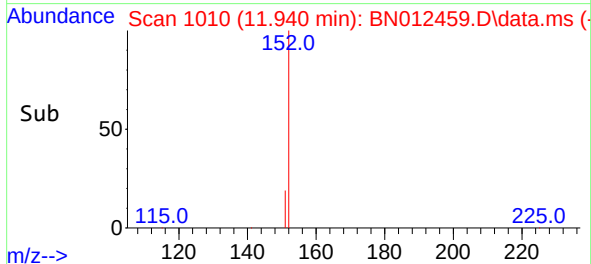
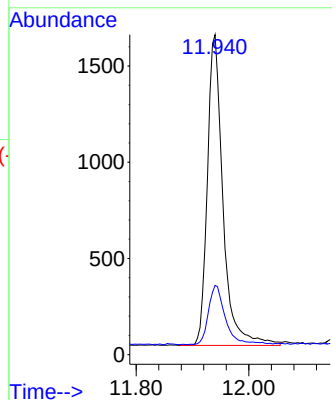
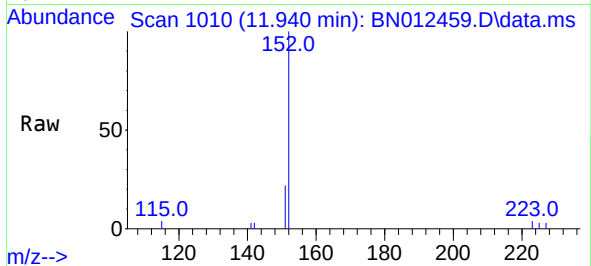




#11
2-Methylnaphthalene-d10
Concen: 0.35 ng
RT: 11.940 min Scan# 1010
Delta R.T. -0.013 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

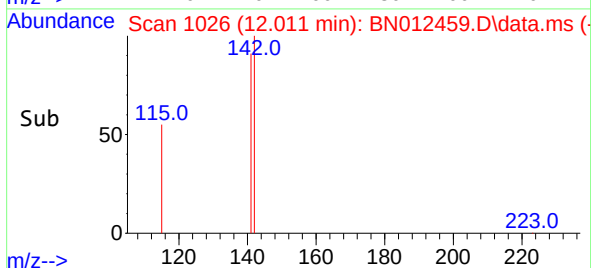
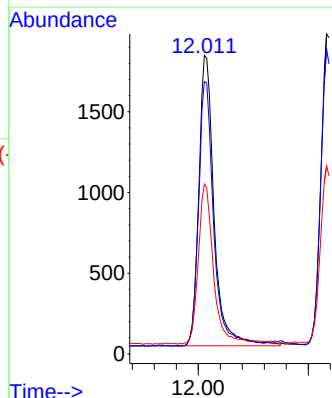
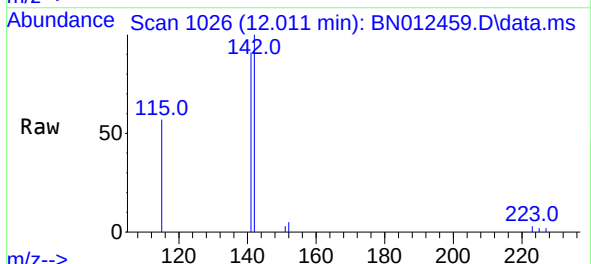
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

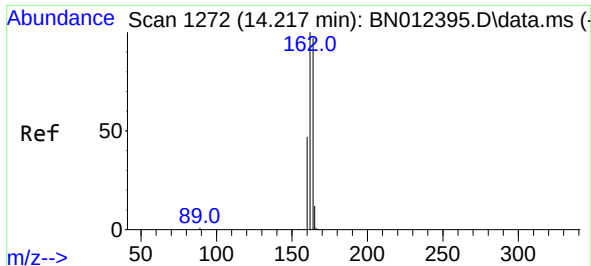
Tgt Ion:152 Resp: 3108
Ion Ratio Lower Upper
152 100
151 20.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.35 ng
RT: 12.011 min Scan# 1026
Delta R.T. -0.018 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Tgt Ion:142 Resp: 3489
Ion Ratio Lower Upper
142 100
141 91.2 69.4 104.2
115 56.9 35.7 53.5#

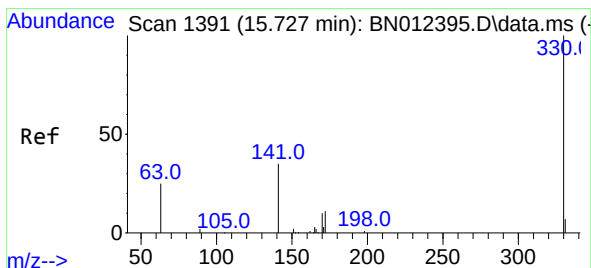
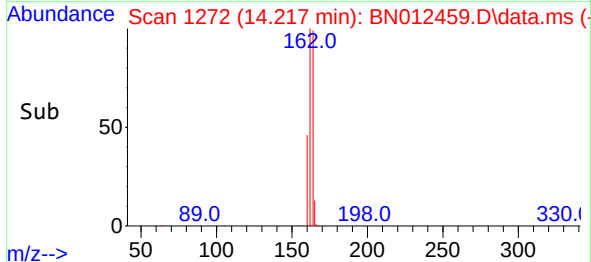
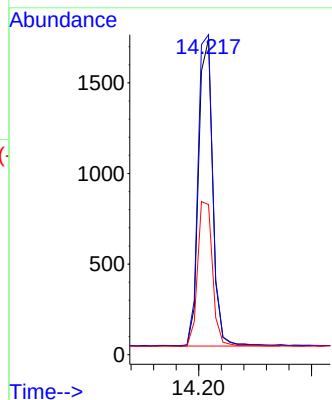
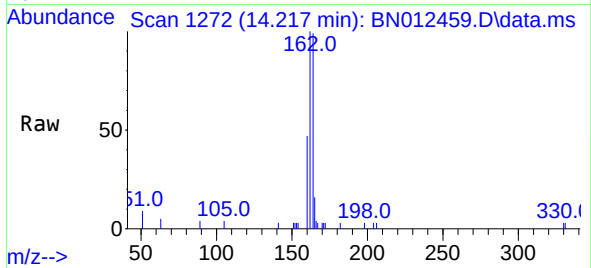




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.217 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

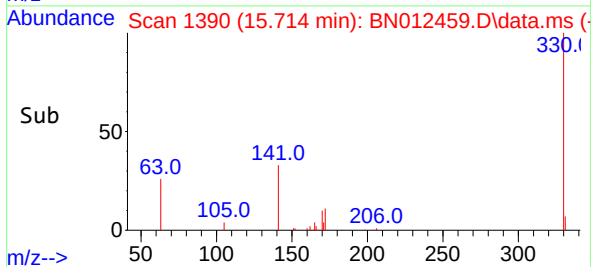
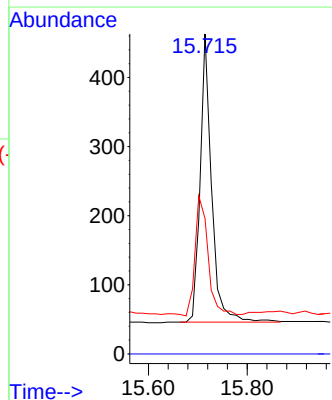
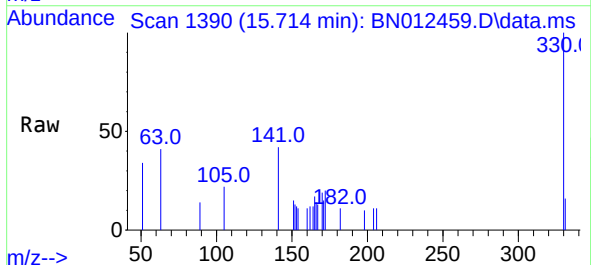
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

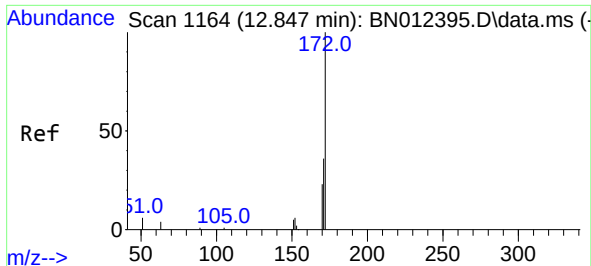
Tgt Ion:	164	Resp:	2963
Ion	Ratio	Lower	Upper
164	100		
162	101.5	80.6	120.8
160	47.6	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.714 min Scan# 1390
Delta R.T. -0.013 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Tgt Ion:	330	Resp:	672
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	45.7	34.4	51.6

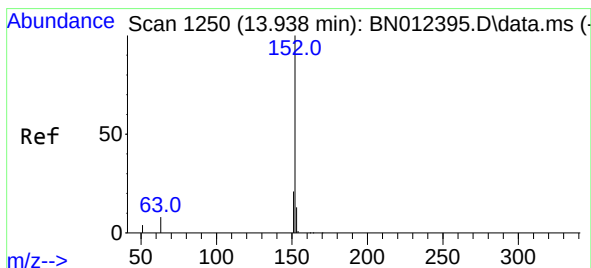
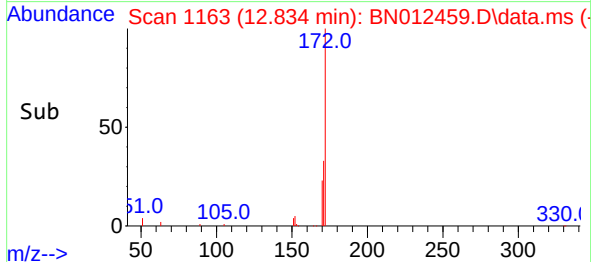
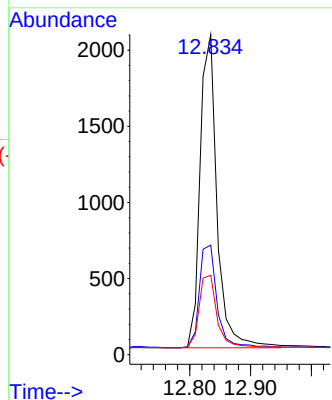
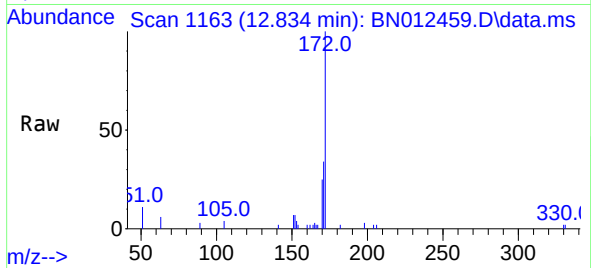




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.834 min Scan# 1163
Delta R.T. -0.013 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

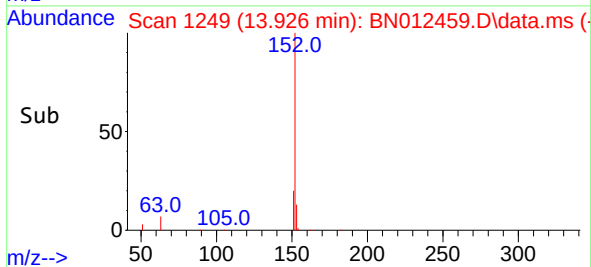
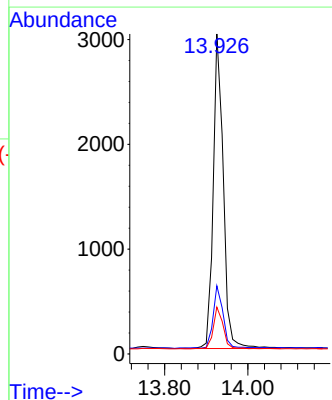
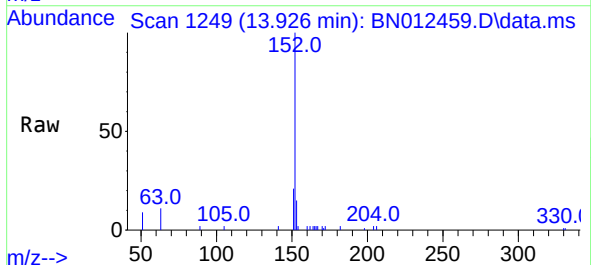
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

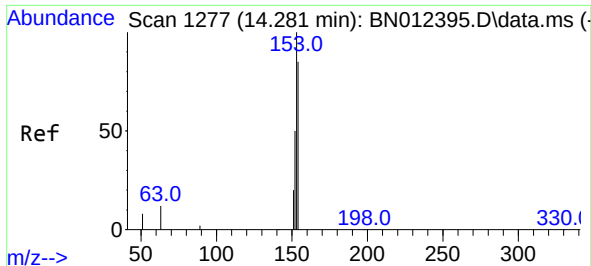
Tgt Ion:	172	Resp:	3999
Ion	Ratio	Lower	Upper
172	100		
171	34.3	28.2	42.4
170	24.8	20.0	30.0



#16
Acenaphthylene
Concen: 0.35 ng
RT: 13.926 min Scan# 1249
Delta R.T. -0.013 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Tgt Ion:	152	Resp:	5049
Ion	Ratio	Lower	Upper
152	100		
151	20.5	15.8	23.8
153	13.1	10.6	16.0

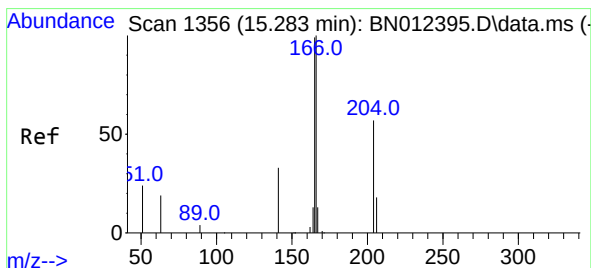
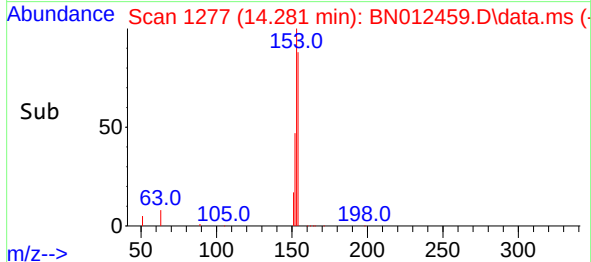
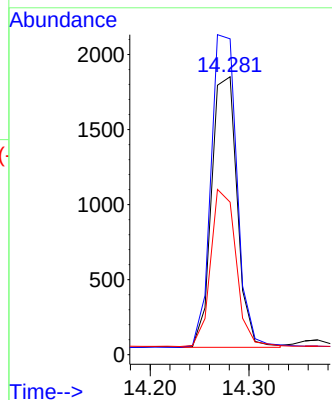
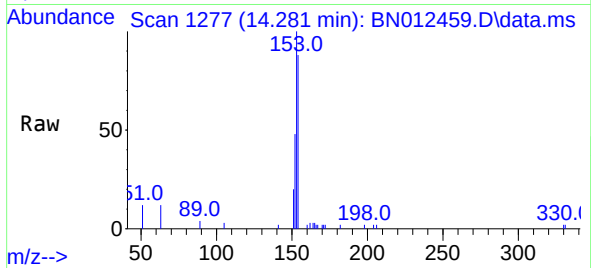




#17
Acenaphthene
Concen: 0.35 ng
RT: 14.281 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

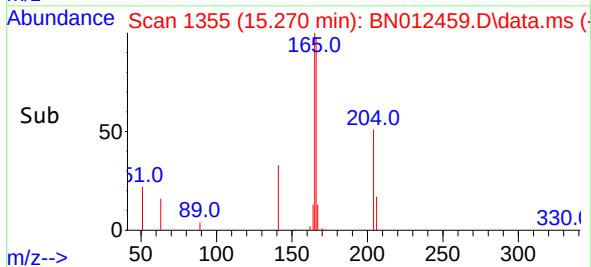
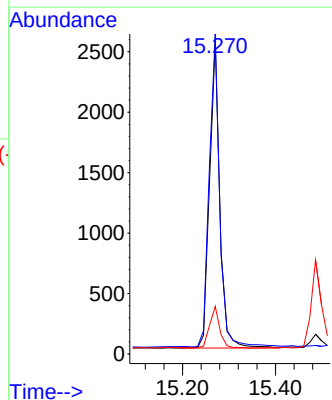
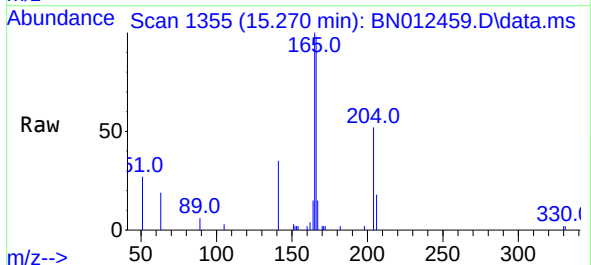
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

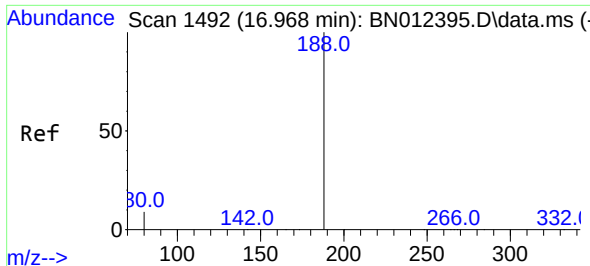
Tgt Ion:154 Resp: 3247
Ion Ratio Lower Upper
154 100
153 118.3 83.6 125.4
152 57.3 43.9 65.9



#18
Fluorene
Concen: 0.33 ng
RT: 15.270 min Scan# 1355
Delta R.T. -0.013 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Tgt Ion:166 Resp: 3901
Ion Ratio Lower Upper
166 100
165 103.7 78.6 118.0
167 13.4 10.7 16.1

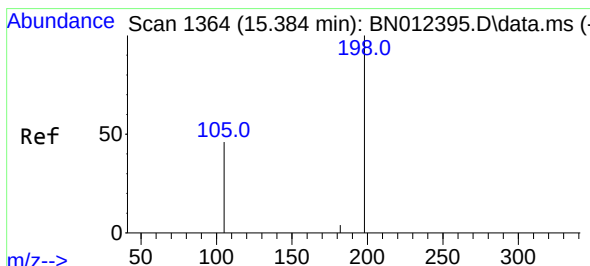
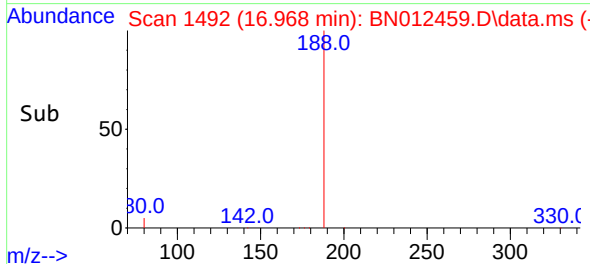
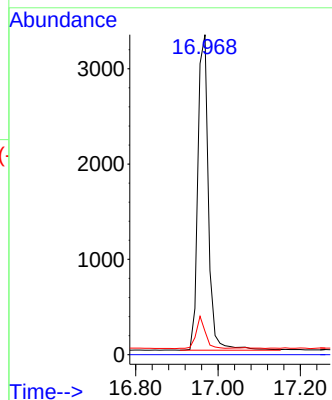
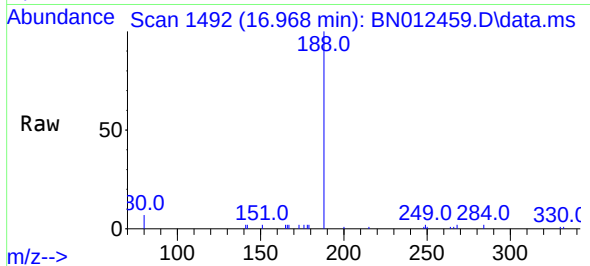




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.968 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

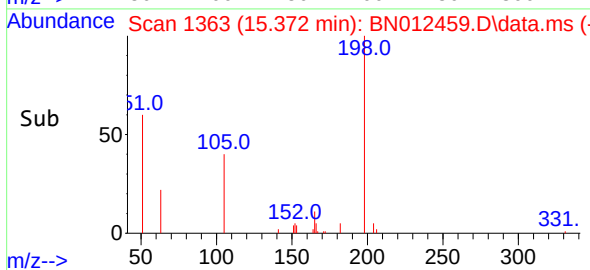
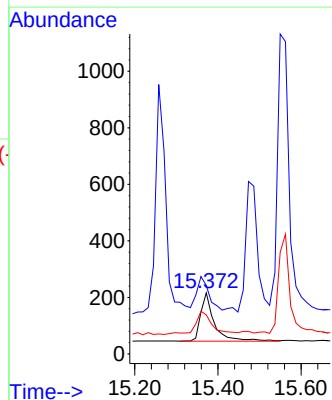
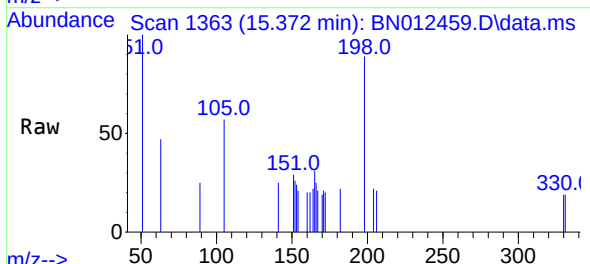
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

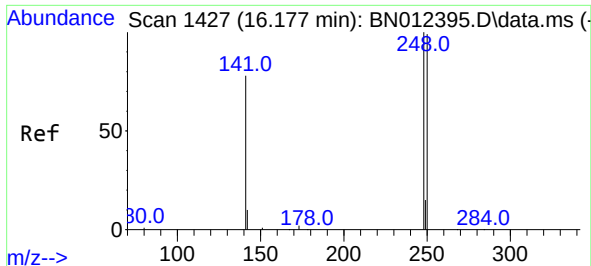
Tgt Ion:188 Resp: 5899
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.3 5.0 7.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.28 ng
RT: 15.372 min Scan# 1363
Delta R.T. -0.025 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Tgt Ion:198 Resp: 391
Ion Ratio Lower Upper
198 100
51 112.0 43.5 65.3#
105 63.9 27.2 40.8#

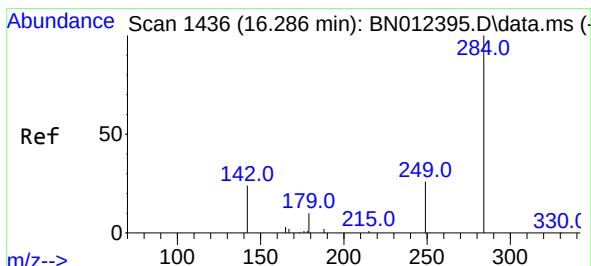
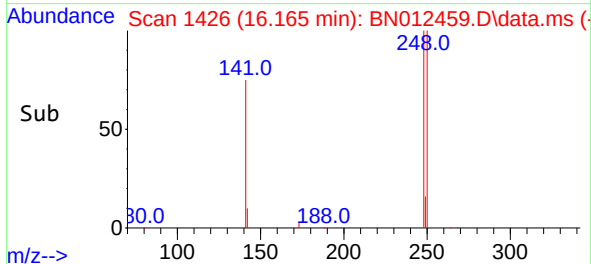
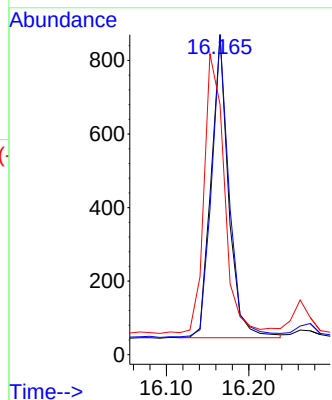
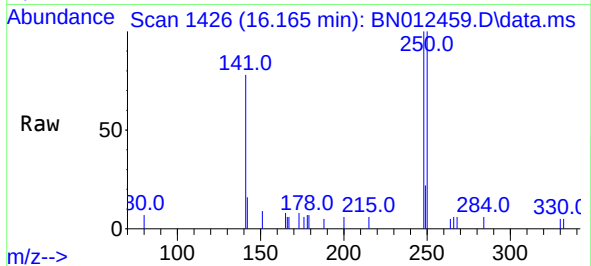




#21
4-Bromophenyl-phenylether
Concen: 0.34 ng
RT: 16.165 min Scan# 1426
Delta R.T. -0.012 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

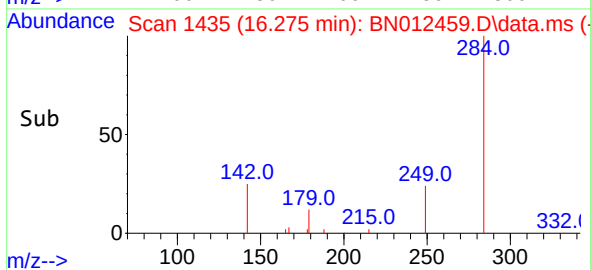
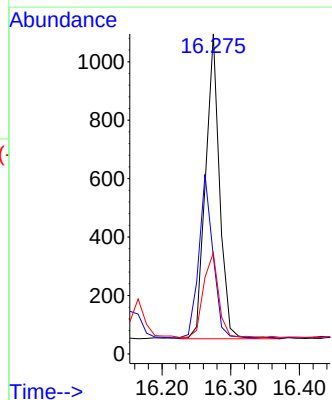
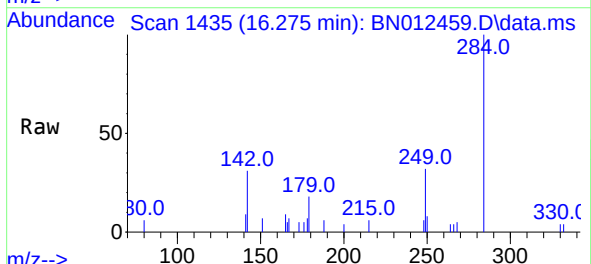
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

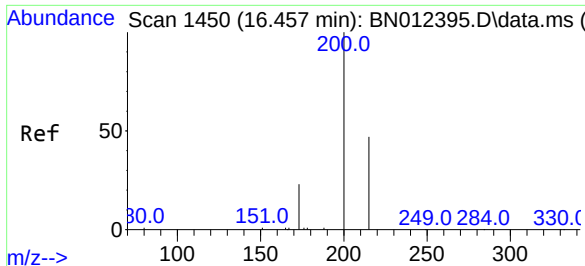
Tgt Ion:	248	Resp:	1211
Ion	Ratio	Lower	Upper
248	100		
250	100.0	77.3	115.9
141	78.2	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.34 ng
RT: 16.275 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Tgt Ion:	284	Resp:	1479
Ion	Ratio	Lower	Upper
284	100		
142	54.2	32.0	48.0#
249	30.1	27.0	40.6

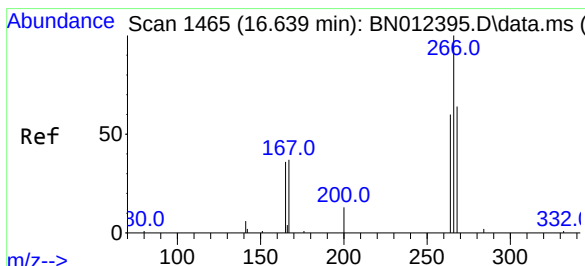
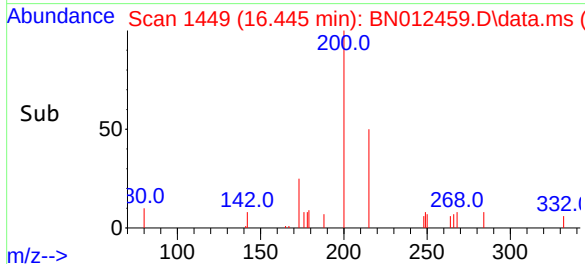
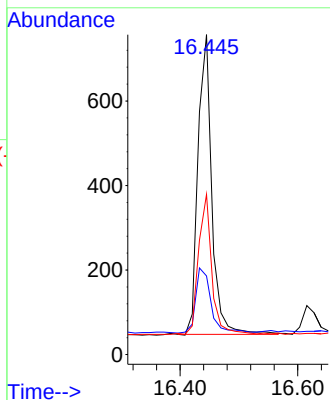
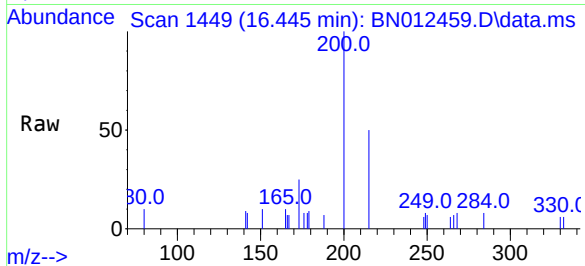




#23
Atrazine
Concen: 0.34 ng
RT: 16.445 min Scan# 1449
Delta R.T. -0.012 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

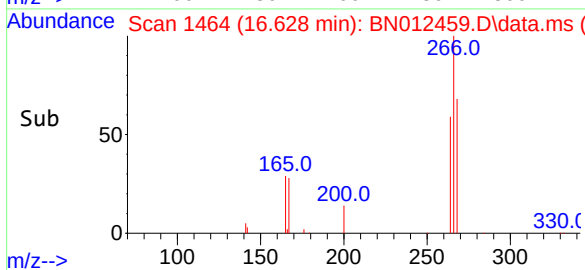
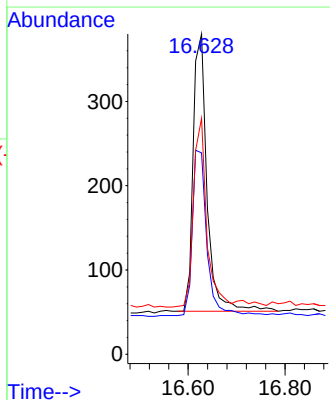
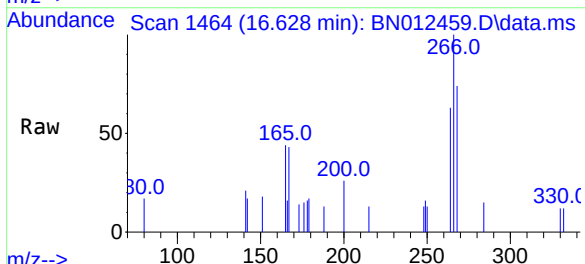
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

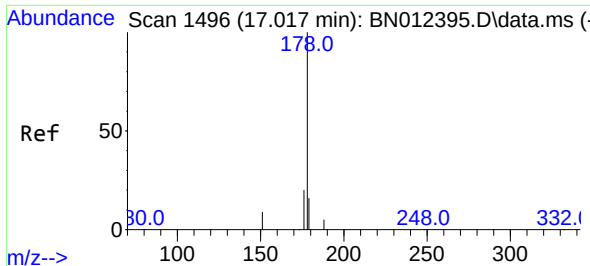
Tgt Ion:	200	Resp:	1158
Ion Ratio	Lower	Upper	
200	100		
173	24.6	22.8	34.2
215	50.1	38.1	57.1



#24
Pentachlorophenol
Concen: 0.33 ng
RT: 16.628 min Scan# 1464
Delta R.T. -0.012 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Tgt Ion:	266	Resp:	657
Ion Ratio	Lower	Upper	
266	100		
264	61.9	50.9	76.3
268	63.9	51.5	77.3



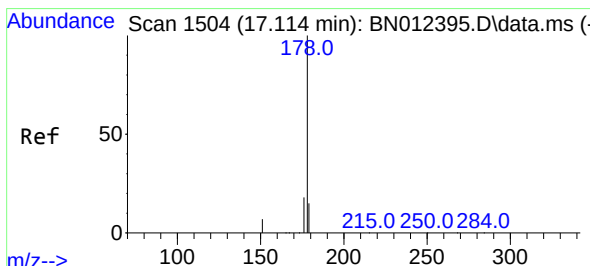
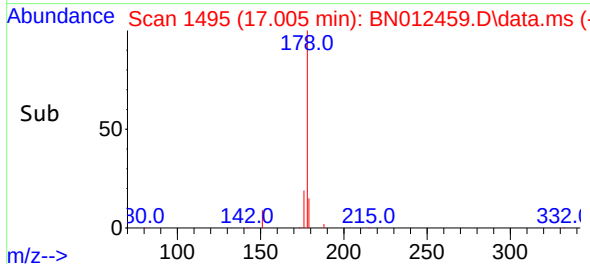
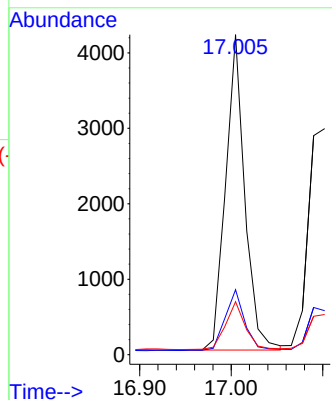
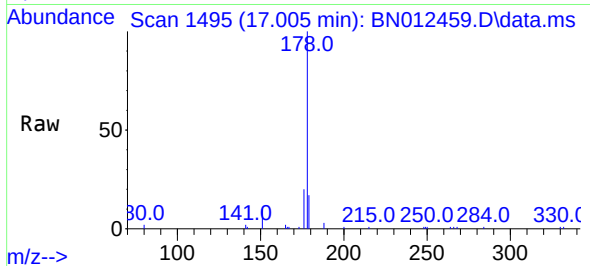


#25
Phenanthrene
Concen: 0.35 ng
RT: 17.005 min Scan# 1495
Delta R.T. -0.012 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:178 Resp: 6082

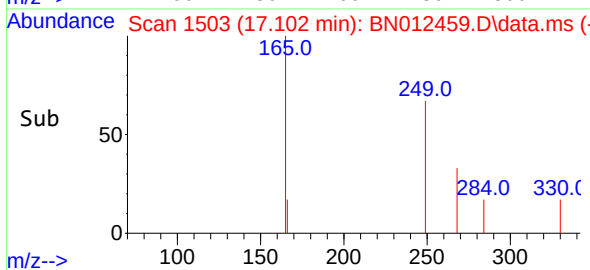
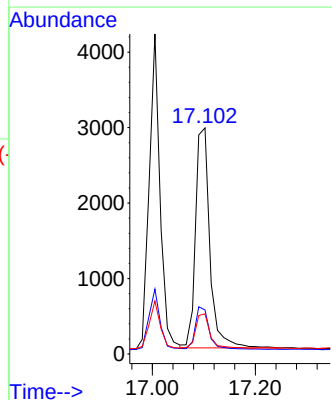
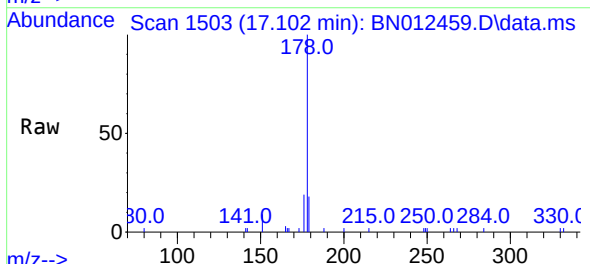
Ion	Ratio	Lower	Upper
178	100		
176	19.7	14.8	22.2
179	15.7	12.4	18.6

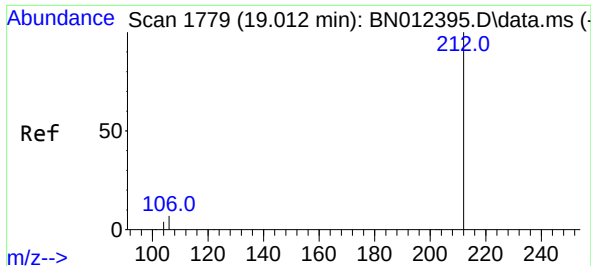


#26
Anthracene
Concen: 0.35 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Tgt Ion:178 Resp: 5652

Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.8	22.2
179	15.4	12.5	18.7

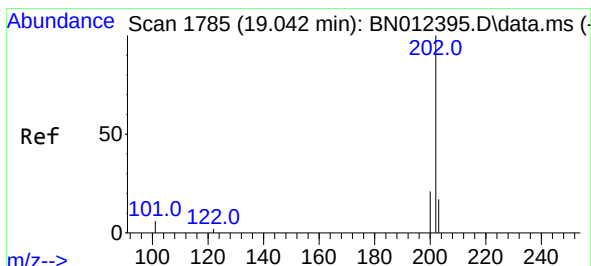
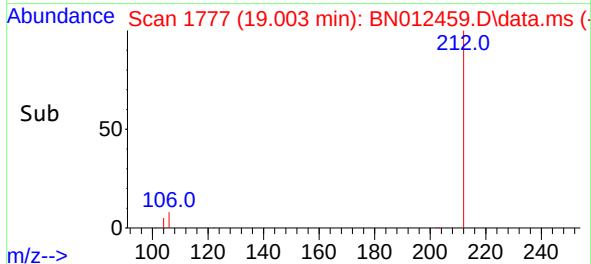
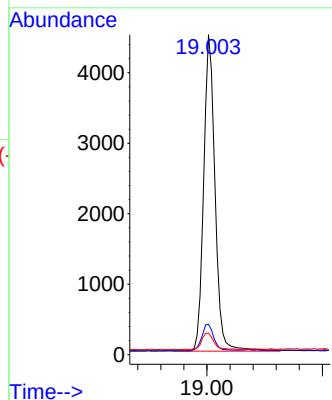
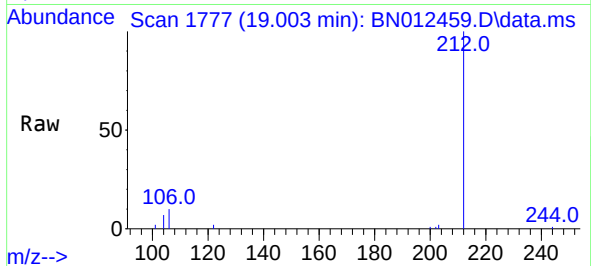




#27
Fluoranthene-d10
Concen: 0.34 ng
RT: 19.003 min Scan# 1777
Delta R.T. -0.010 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

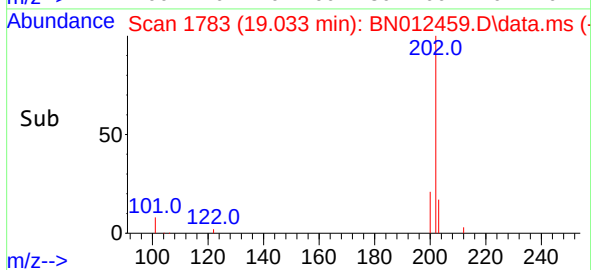
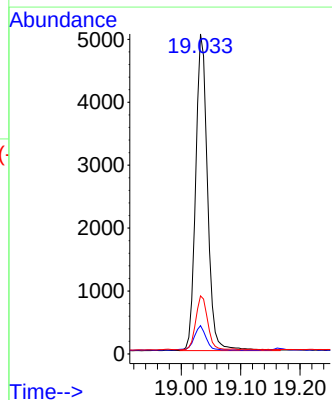
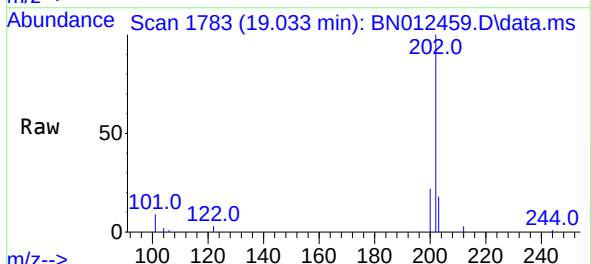
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

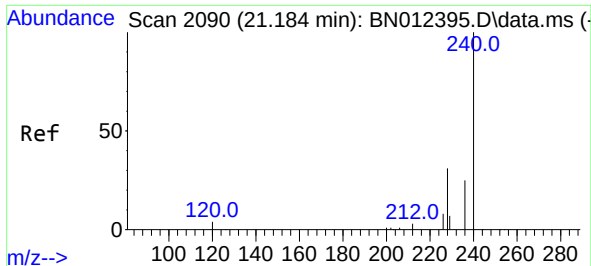
Tgt Ion:212 Resp: 6125
Ion Ratio Lower Upper
212 100
106 8.6 6.8 10.2
104 5.5 4.1 6.1



#28
Fluoranthene
Concen: 0.34 ng
RT: 19.033 min Scan# 1783
Delta R.T. -0.010 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Tgt Ion:202 Resp: 6961
Ion Ratio Lower Upper
202 100
101 7.8 5.8 8.6
203 17.1 13.7 20.5

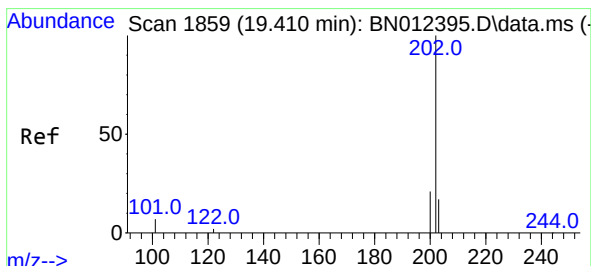
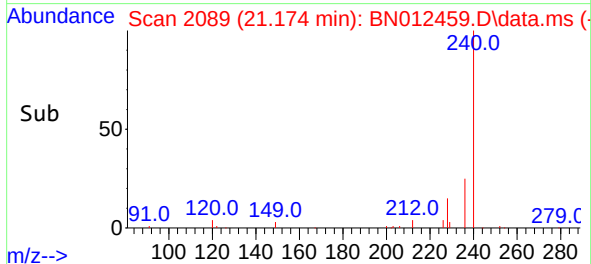
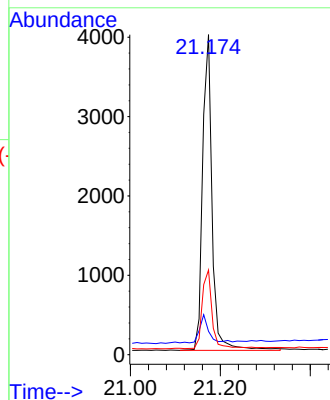
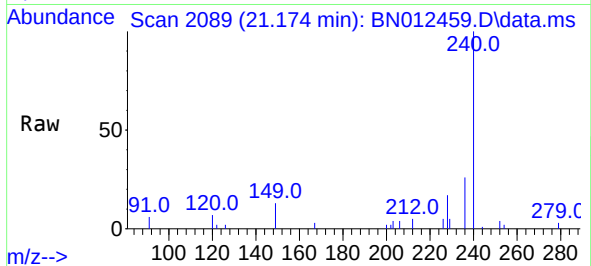




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.174 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

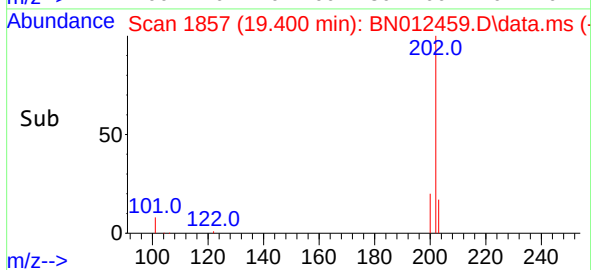
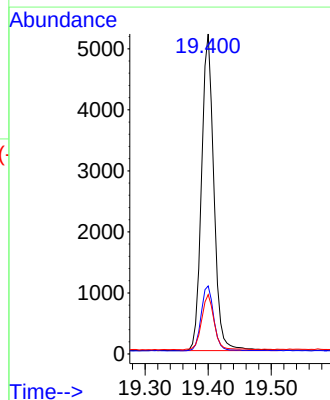
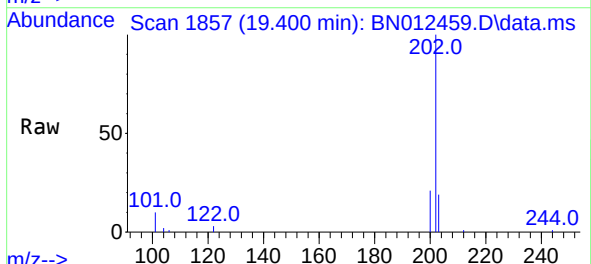
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

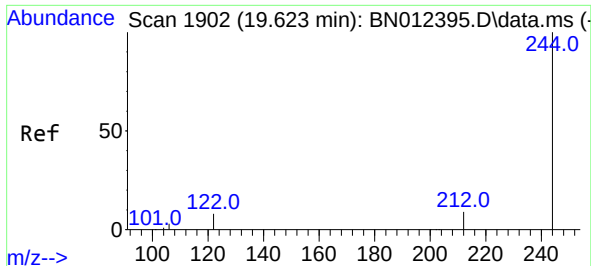
Tgt Ion:	240	Resp:	5853
Ion	Ratio	Lower	Upper
240	100		
120	7.3	5.3	7.9
236	26.4	21.8	32.8



#30
Pyrene
Concen: 0.36 ng
RT: 19.400 min Scan# 1857
Delta R.T. -0.010 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Tgt Ion:	202	Resp:	7048
Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.6	24.8
203	17.6	13.8	20.8

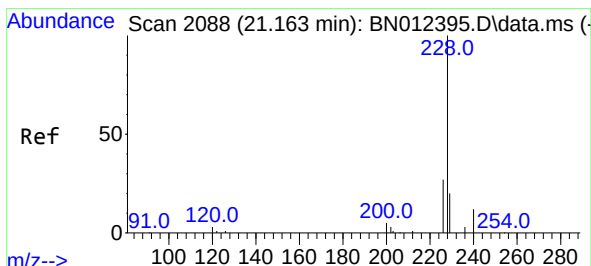
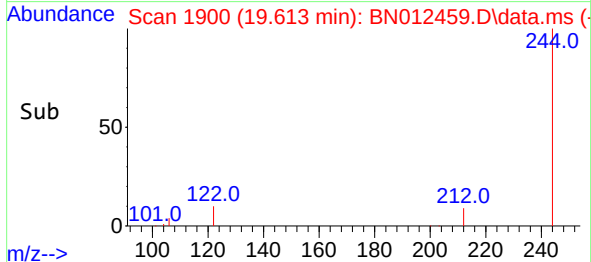
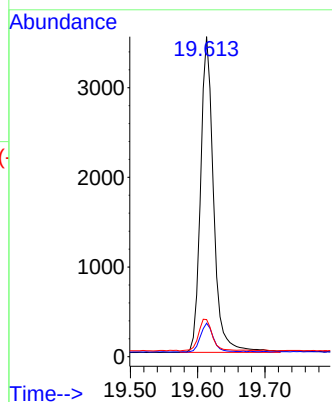
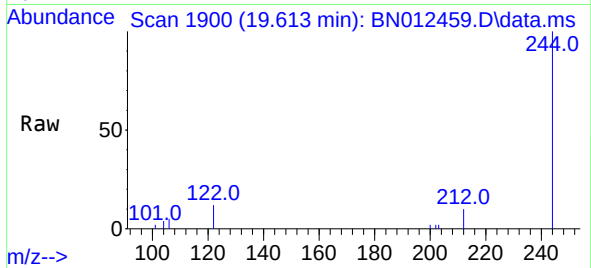




#31
Terphenyl-d14
Concen: 0.35 ng
RT: 19.613 min Scan# 1900
Delta R.T. -0.010 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

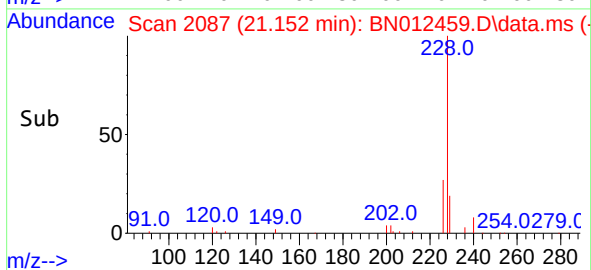
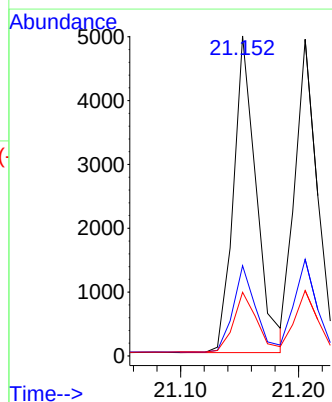
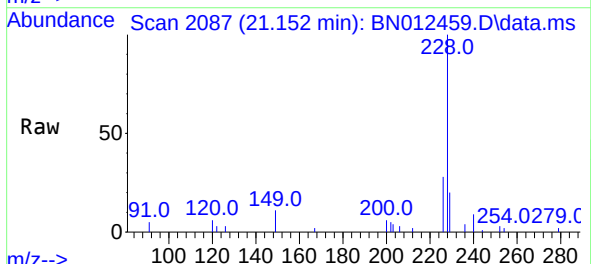
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

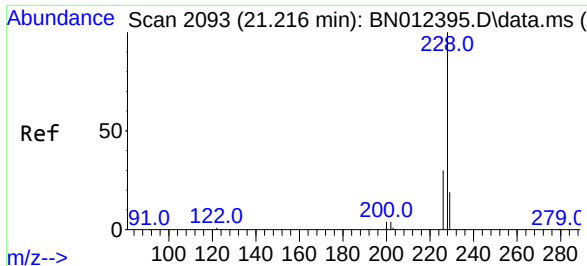
Tgt Ion:244 Resp: 4754
Ion Ratio Lower Upper
244 100
212 10.5 7.3 10.9
122 11.6 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.152 min Scan# 2087
Delta R.T. -0.010 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Tgt Ion:228 Resp: 6676
Ion Ratio Lower Upper
228 100
226 28.2 22.3 33.5
229 19.9 15.7 23.5

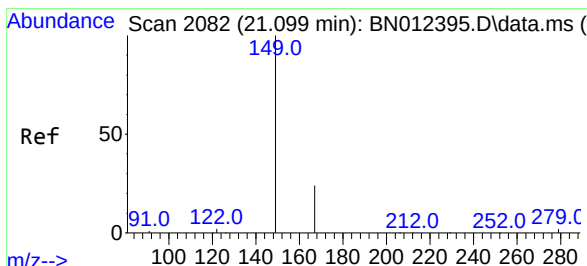
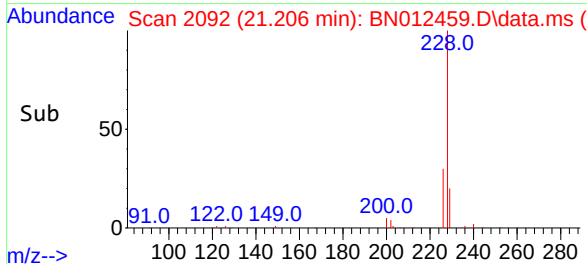
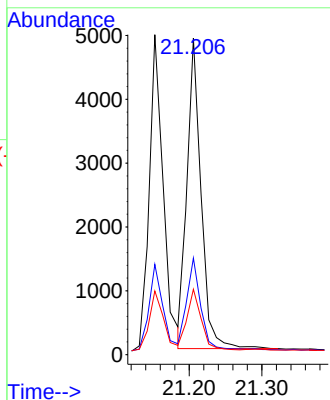
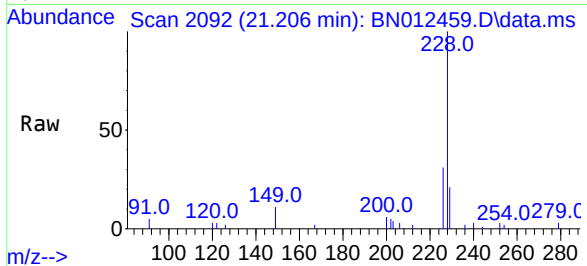




#33
Chrysene
Concen: 0.33 ng
RT: 21.206 min Scan# 2092
Delta R.T. -0.010 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

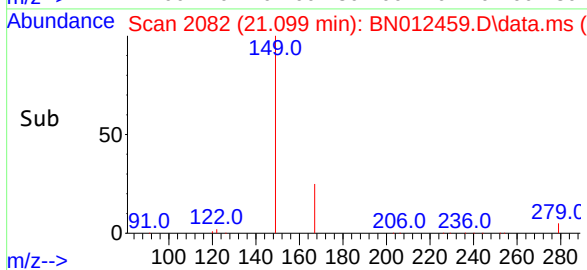
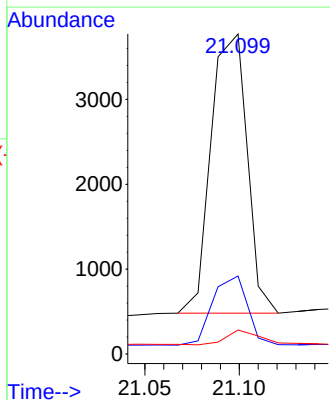
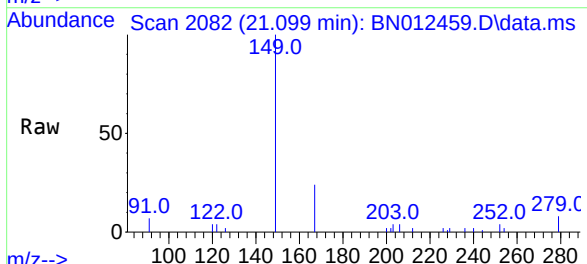
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

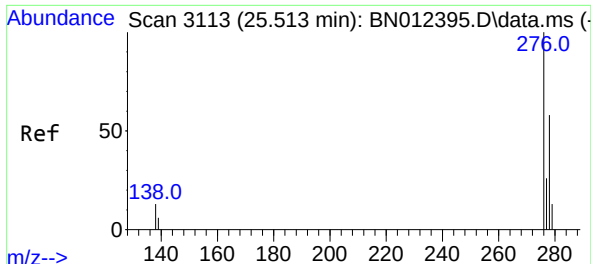
Tgt Ion:228	Resp:	6581
Ion Ratio	Lower	Upper
228	100	
226	30.5	24.2 36.2
229	20.7	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.38 ng
RT: 21.099 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Tgt Ion:149	Resp:	4378
Ion Ratio	Lower	Upper
149	100	
167	24.0	23.2 34.8
279	5.1	3.9 5.9

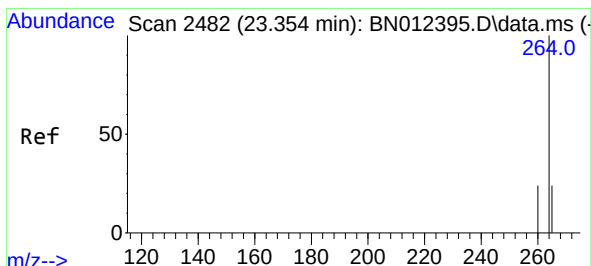
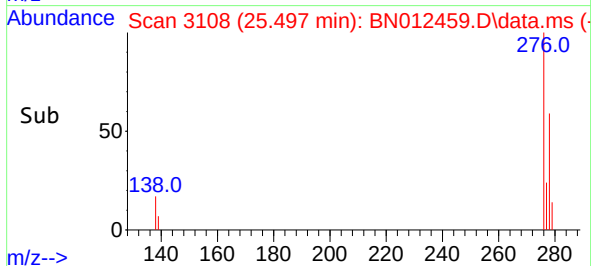
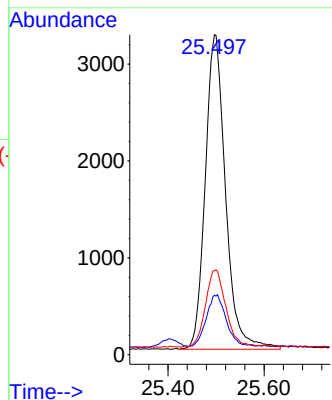
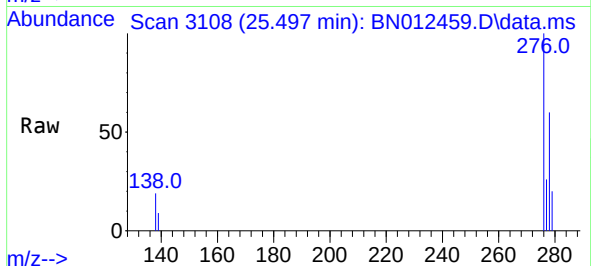




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.33 ng
RT: 25.497 min Scan# 3108
Delta R.T. -0.014 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

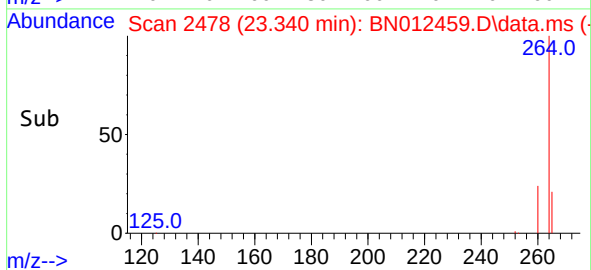
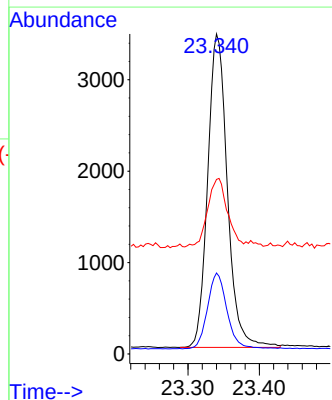
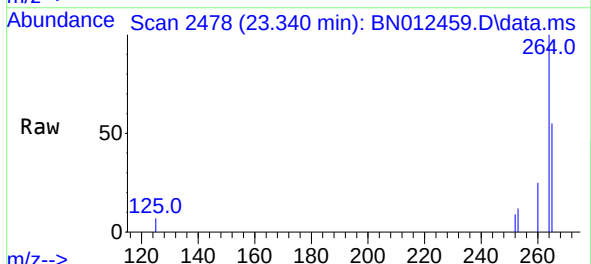
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

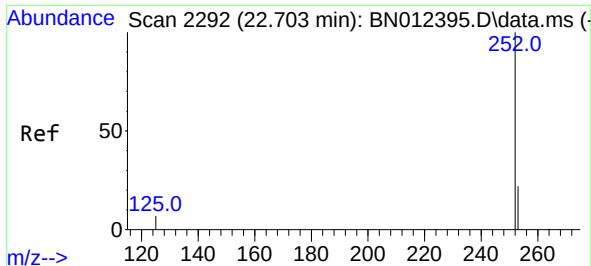
Tgt Ion:276 Resp: 9531
Ion Ratio Lower Upper
276 100
138 16.2 13.3 19.9
277 24.8 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.340 min Scan# 2478
Delta R.T. -0.014 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Tgt Ion:264 Resp: 6560
Ion Ratio Lower Upper
264 100
260 25.3 19.8 29.6
265 54.5 51.4 77.0

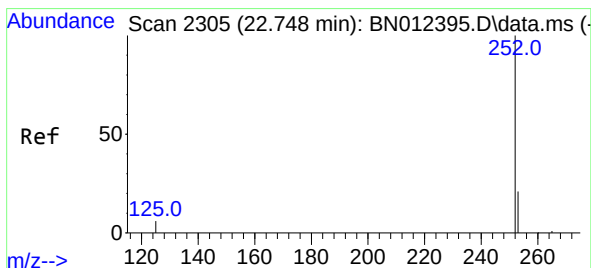
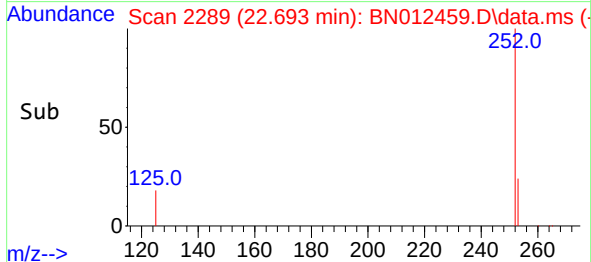
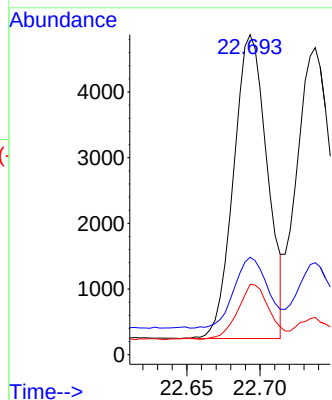
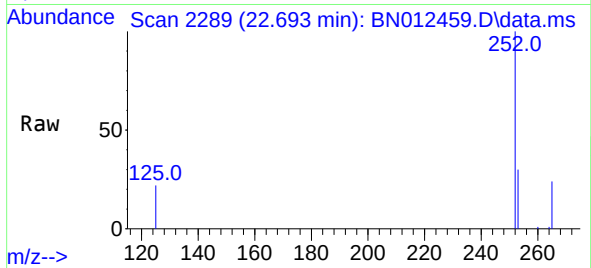




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.693 min Scan# 2289
Delta R.T. -0.010 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

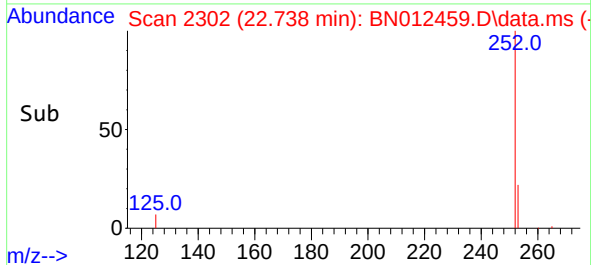
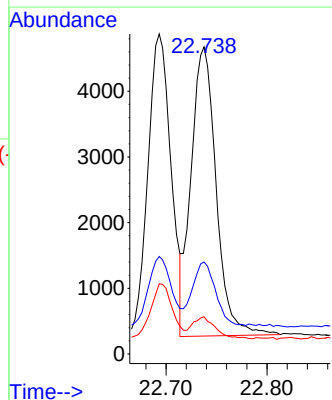
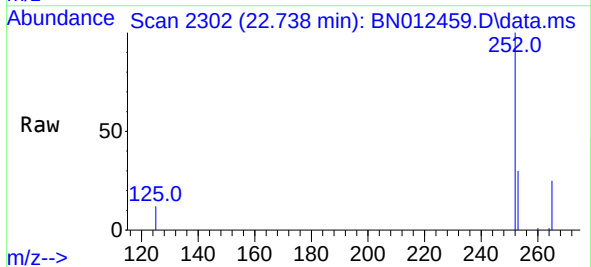
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

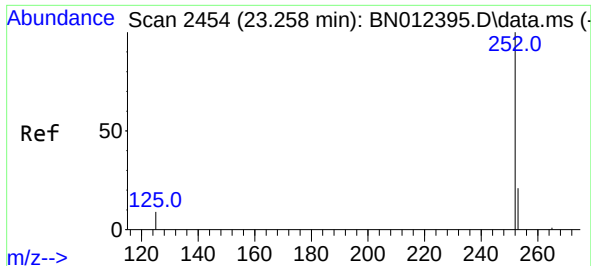
Tgt Ion:252 Resp: 7391
Ion Ratio Lower Upper
252 100
253 30.5 20.1 30.1#
125 21.9 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.34 ng
RT: 22.738 min Scan# 2302
Delta R.T. -0.010 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

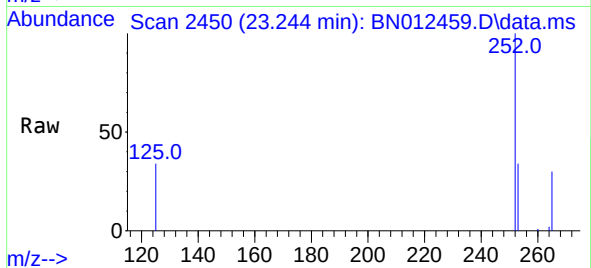
Tgt Ion:252 Resp: 7615
Ion Ratio Lower Upper
252 100
253 29.9 19.8 29.8#
125 12.2 7.1 10.7#



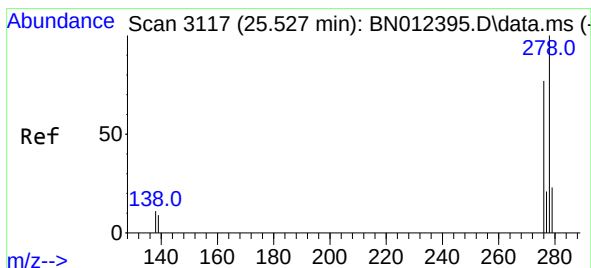
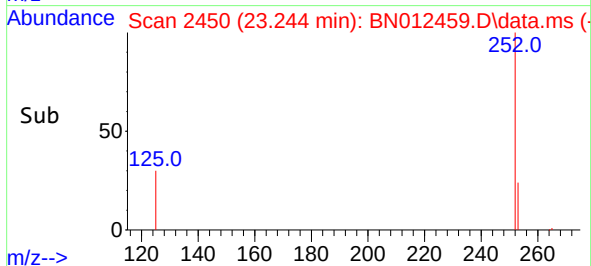
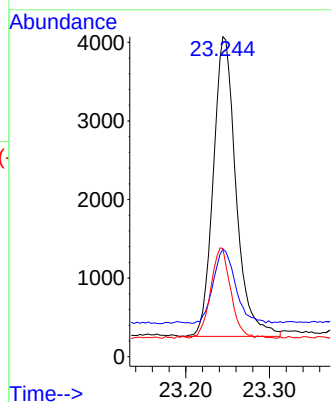


#39
Benzo(a)pyrene
Concen: 0.36 ng
RT: 23.244 min Scan# 2450
Delta R.T. -0.017 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

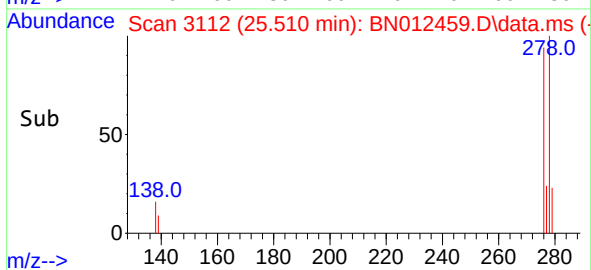
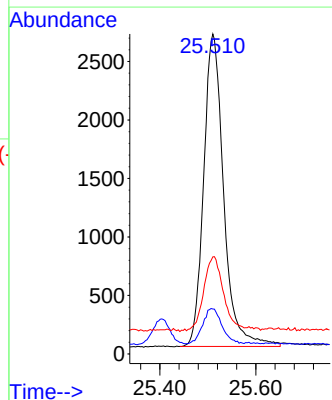
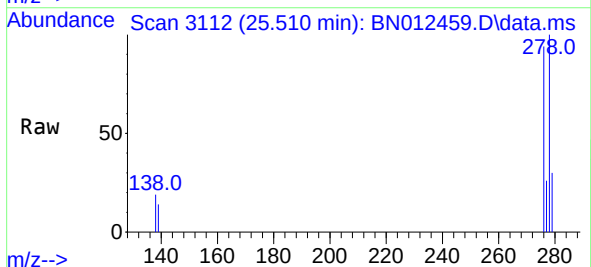


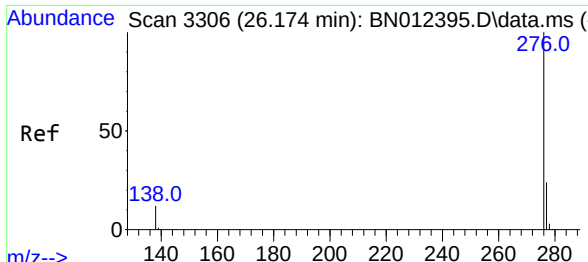
Tgt Ion:252 Resp: 7191
Ion Ratio Lower Upper
252 100
253 33.5 21.3 31.9#
125 33.8 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.34 ng
RT: 25.510 min Scan# 3112
Delta R.T. -0.017 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

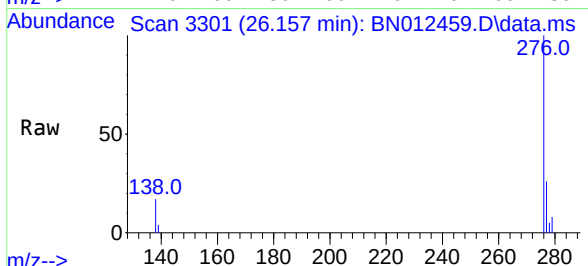
Tgt Ion:278 Resp: 7730
Ion Ratio Lower Upper
278 100
139 14.1 9.3 13.9#
279 30.3 21.6 32.4





#41
Benzo(g,h,i)perylene
Concen: 0.33 ng
RT: 26.157 min Scan# 3301
Delta R.T. -0.014 min
Lab File: BN012459.D
Acq: 30 Oct 2020 05:03

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	276	Resp:	7944
Ion	Ratio	Lower	Upper
276	100		
277	26.2	19.8	29.8
138	17.0	11.7	17.5

