

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031020\
 Data File : BN010174.D
 Acq On : 11 Mar 2020 03:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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 3/11/2020 5:08:06 PM

Quant Time: Mar 11 04:31:09 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN021920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 19 15:57:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	801	0.40	ng	-0.05
7) Naphthalene-d8	10.13	136	2366	0.40	ng	-0.05
13) Acenaphthene-d10	14.00	164	1483	0.40	ng	-0.06
19) Phenanthrene-d10	16.78	188	3045	0.40	ng	-0.03
27) Chrysene-d12	20.99	240	3012	0.40	ng	-0.04
34) Perylene-d12	23.10	264	3213	0.40	ng	-0.05

System Monitoring Compounds						
4) 2-Fluorophenol	5.04	112	709	0.40	ng	-0.04
5) Phenol-d6	6.62	99	874	0.40	ng	-0.02
8) Nitrobenzene-d5	8.58	82	746	0.38	ng	-0.01
11) 2-Methylnaphthalene-d10	11.74	152	1975	0.43	ng	-0.04
14) 2,4,6-Tribromophenol	15.55	330	221	0.39	ng	-0.03
15) 2-Fluorobiphenyl	12.64	172	2473	0.44	ng	-0.04
25) Fluoranthene-d10	18.83	212	4181	0.40	ng	-0.03
29) Terphenyl-d14	19.44	244	2920	0.41	ng	-0.03

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.04	88	338m	0.412	ng	
3) n-Nitrosodimethylamine	3.40	42	712	0.529	ng	# 91
6) bis(2-Chloroethyl)ether	6.85	93	1049	0.498	ng	90
9) Naphthalene	10.18	128	2671	0.414	ng	95
10) Hexachlorobutadiene	10.43	225	637	0.449	ng	# 100
12) 2-Methylnaphthalene	11.83	142	1971	0.445	ng	96
16) Acenaphthylene	13.72	152	2474	0.391	ng	99
17) Acenaphthene	14.07	154	1775	0.399	ng	99
18) Fluorene	15.08	166	2221	0.379	ng	98
20) 4-Bromophenyl-phenylether	16.01	248	608m	0.253	ng	
21) Hexachlorobenzene	16.09	284	809	0.427	ng	97
22) Pentachlorophenol	16.48	266	175	0.454	ng	93
23) Phenanthrene	16.83	178	3502	0.386	ng	100
24) Anthracene	16.93	178	2959	0.386	ng	100
26) Fluoranthene	18.85	202	4322	0.398	ng	99
28) Pyrene	19.22	202	4943	0.432	ng	98
30) Benzo(a)anthracene	20.98	228	3543	0.354	ng	99
31) Chrysene	21.03	228	4877	0.422	ng	99
32) Bis(2-ethylhexyl)phthalate	20.91	149	2188	0.449	ng	95
33) Indeno(1,2,3-cd)pyrene	25.14	276	5439	0.452	ng	97
35) Benzo(b)fluoranthene	22.49	252	4556	0.388	ng	# 95
36) Benzo(k)fluoranthene	22.53	252	5210	0.407	ng	99
37) Benzo(a)pyrene	23.02	252	4262	0.398	ng	# 93
38) Dibenzo(a,h)anthracene	25.14	278	4285	0.406	ng	99
39) Benzo(g,h,i)perylene	25.76	276	4789	0.426	ng	98

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

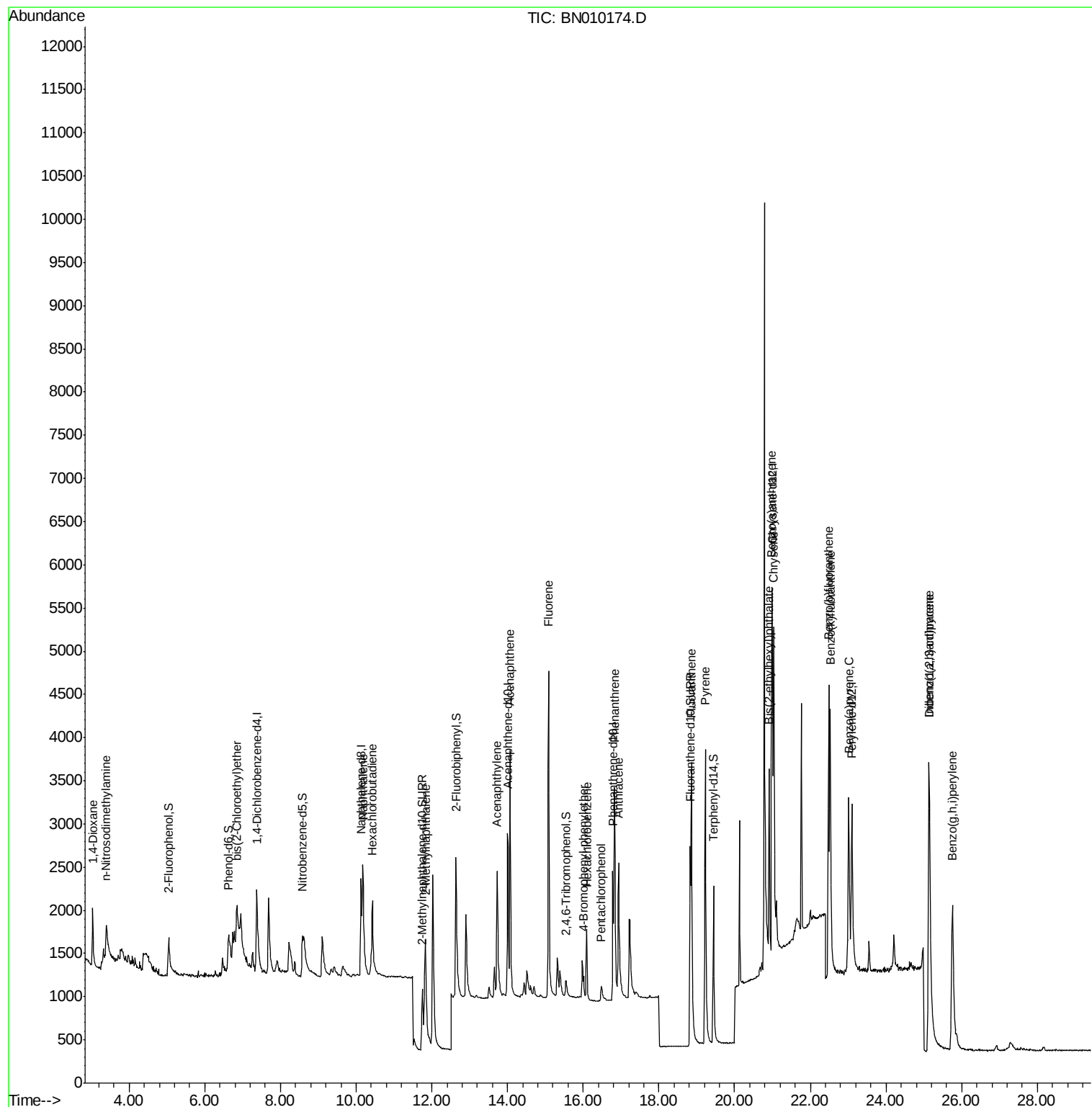
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031020\
Data File : BN010174.D
Acq On : 11 Mar 2020 03:55
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

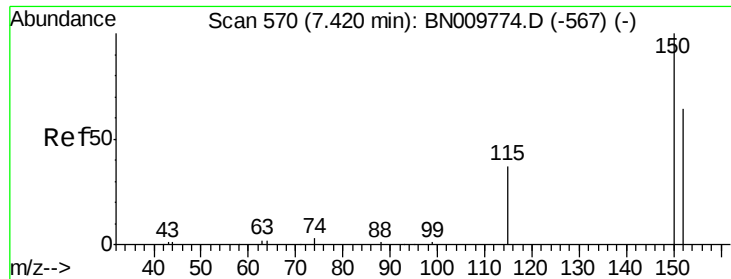
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 19 15:57:43 2020
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#1

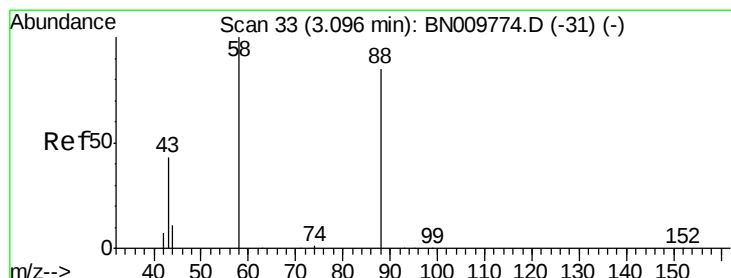
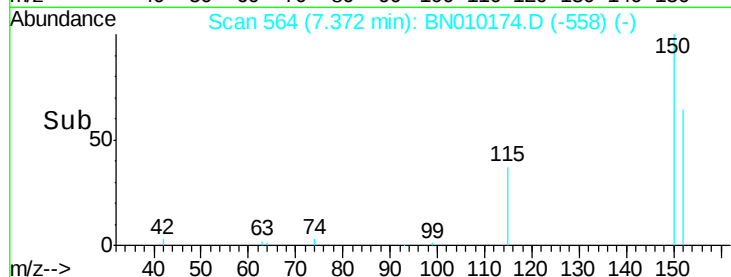
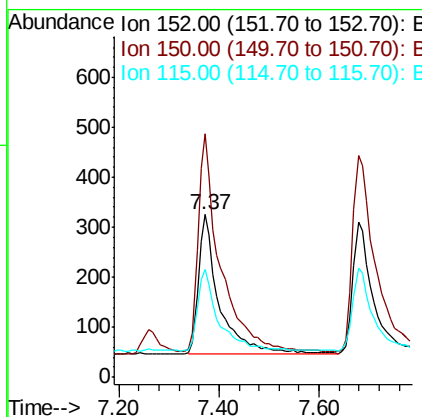
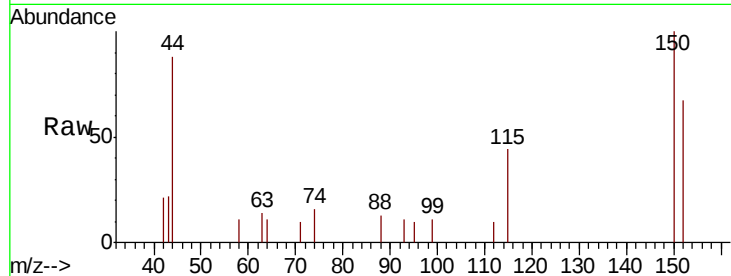
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.37 min Scan# 564
Delta R.T. -0.05 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	149.8	120.6	181.0
115	66.2	51.2	76.8

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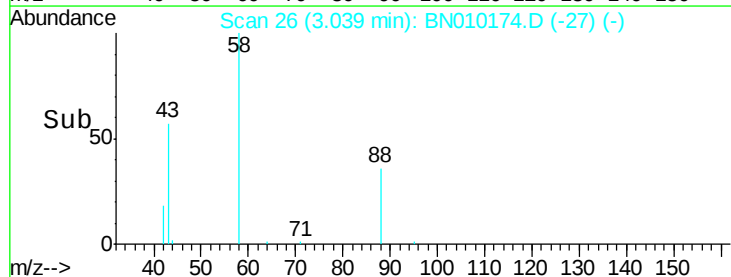
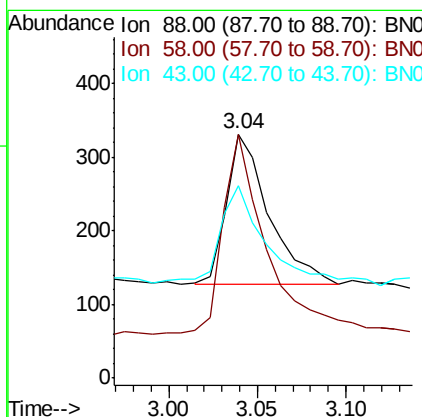
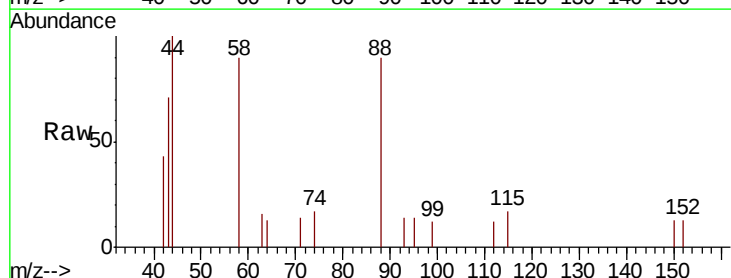
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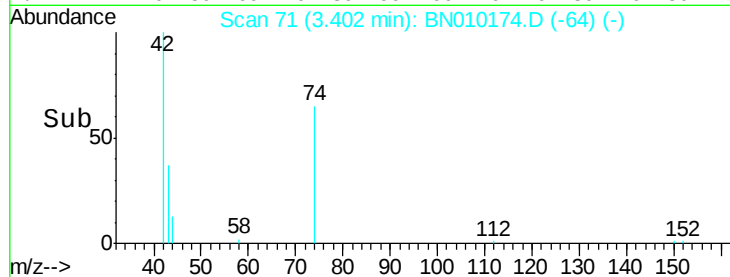
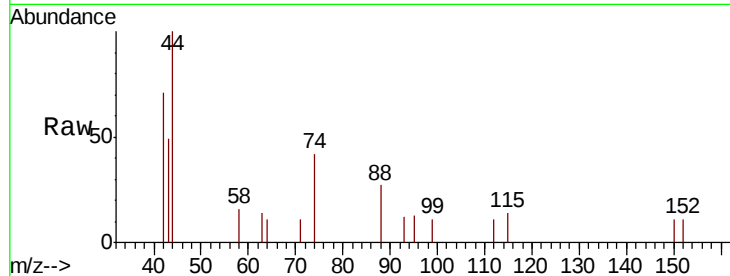
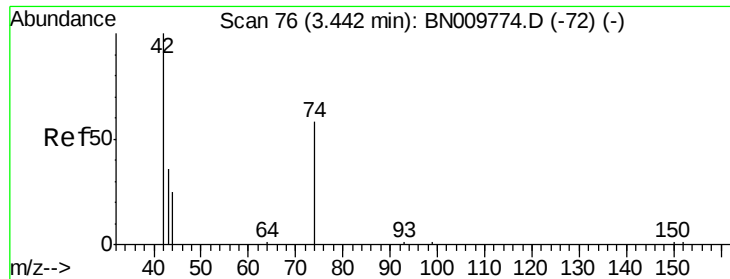


#2

1,4-Dioxane
Concen: 0.412 ng m
RT: 3.04 min Scan# 26
Delta R.T. -0.06 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Tgt Ion	Ratio	Lower	Upper
88	100		
58	0.0	97.8	146.8#
43	0.0	45.1	67.7#





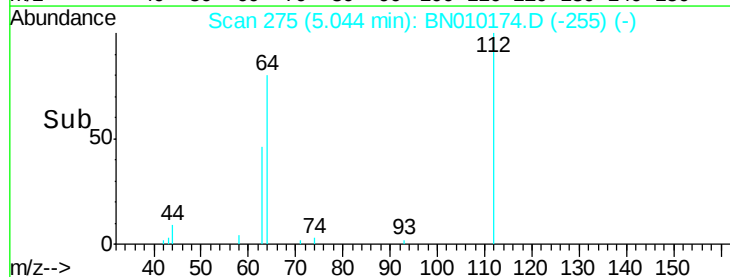
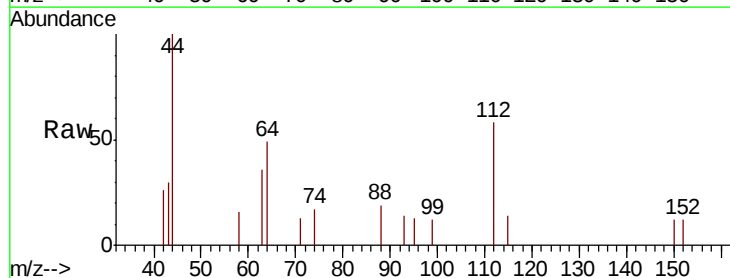
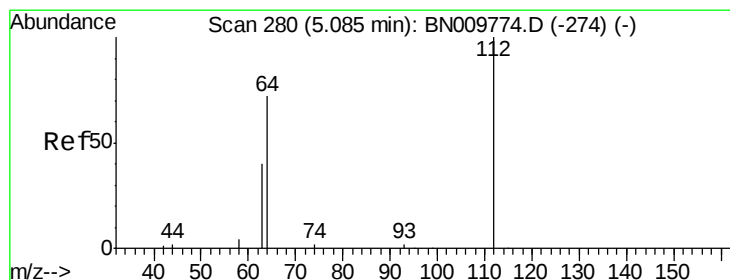
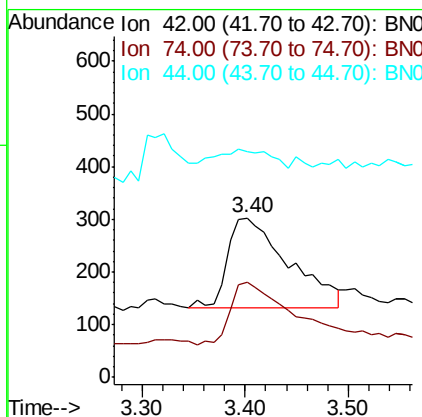
#3
n-Nitrosodimethylamine
Concen: 0.529 ng
RT: 3.40 min Scan# 71
Delta R.T. -0.04 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Tot Ion:	42	Resp:	712
Ion	Ratio	Lower	Upper
42	100		
74	69.4	51.2	76.8
44	19.1	2.6	4.0#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

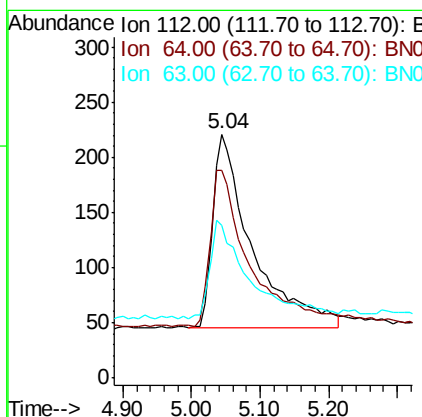
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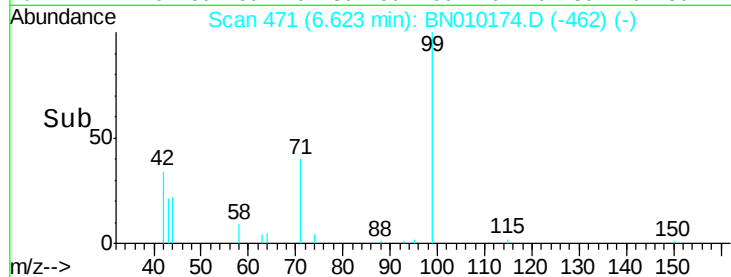
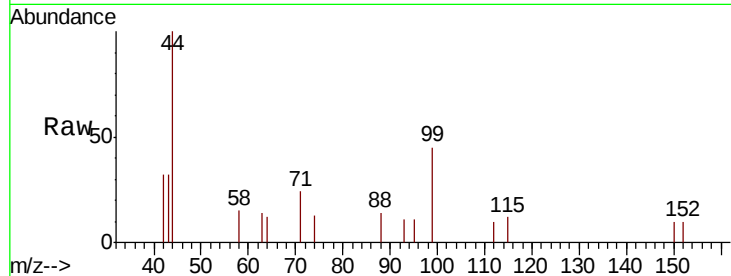
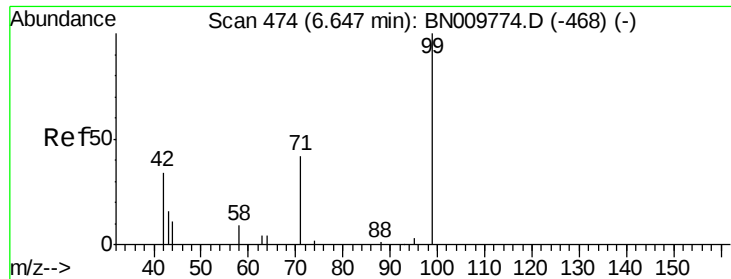
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#4
2-Fluorophenol
Concen: 0.398 ng
RT: 5.04 min Scan# 275
Delta R.T. -0.04 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Tgt Ion:	112	Resp:	709
Ion	Ratio	Lower	Upper
112	100		
64	81.2	65.8	98.6
63	52.5	38.7	58.1





#5

Phenol-d6

Concen: 0.403 ng

RT: 6.62 min Scan# 471

Delta R.T. -0.02 min

Lab File: BN010174.D

Acq: 11 Mar 2020 03:55

Tot Ion:	99	Resp:	874
Ion	Ratio	Lower	Upper
99	100		
42	43.2	30.8	46.2
71	42.7	34.9	52.3

Instrument :

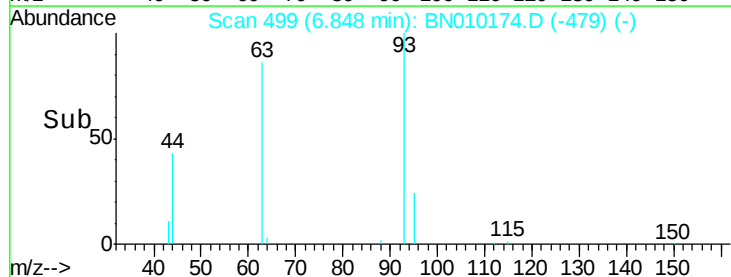
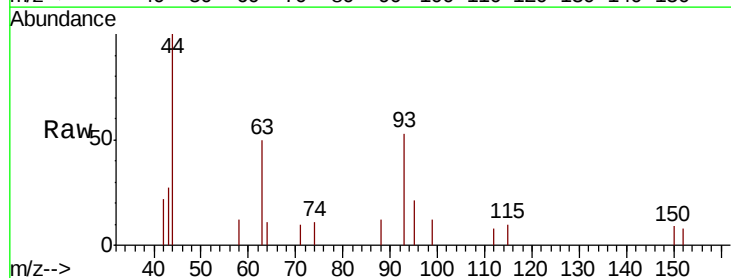
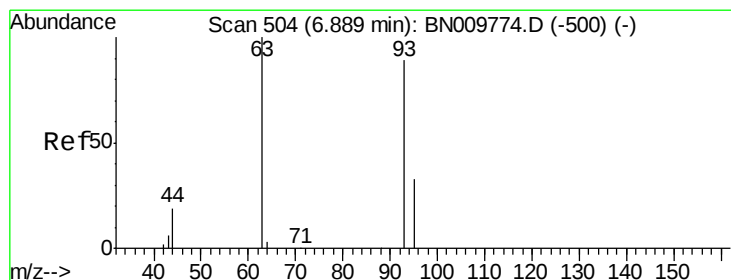
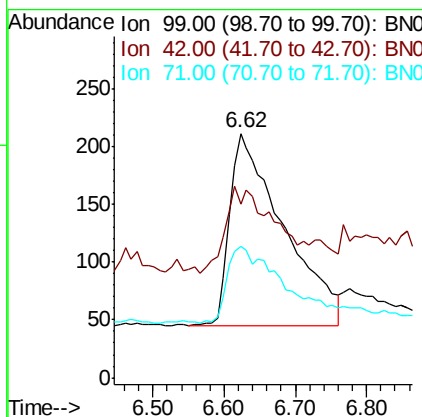
BNA_N

ClientSampled :

SSTDCCC0.4

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#6

bis(2-Chloroethyl)ether

Concen: 0.498 ng

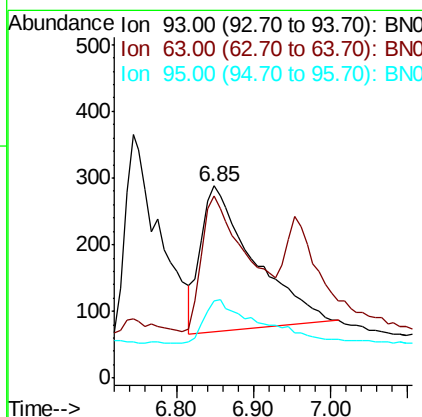
RT: 6.85 min Scan# 499

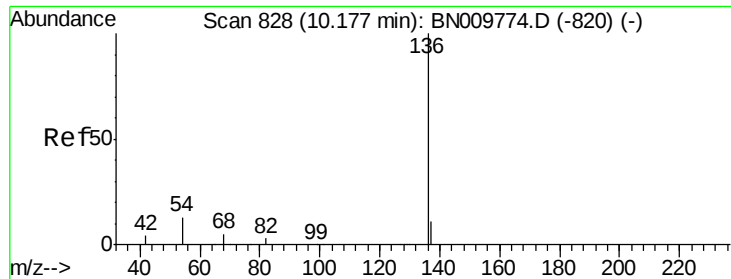
Delta R.T. -0.04 min

Lab File: BN010174.D

Acq: 11 Mar 2020 03:55

Tgt Ion:	93	Resp:	1049
Ion	Ratio	Lower	Upper
93	100		
63	80.7	74.0	111.0
95	30.5	26.7	40.1





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.13 min Scan# 824

Delta R.T. -0.05 min

Lab File: BN010174.D

Acq: 11 Mar 2020 03:55

Instrument :

BNA_N

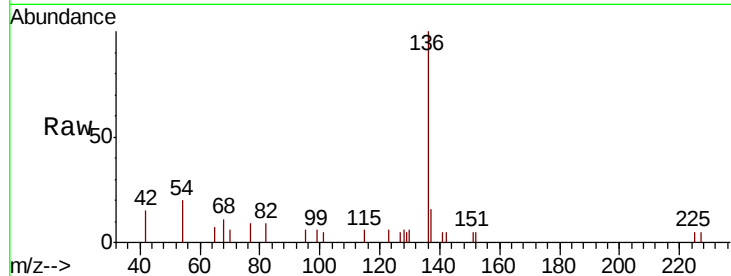
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
136	100		
137	16.4	11.3	16.9
54	20.4	13.4	20.2#
68	11.0	7.0	10.4#

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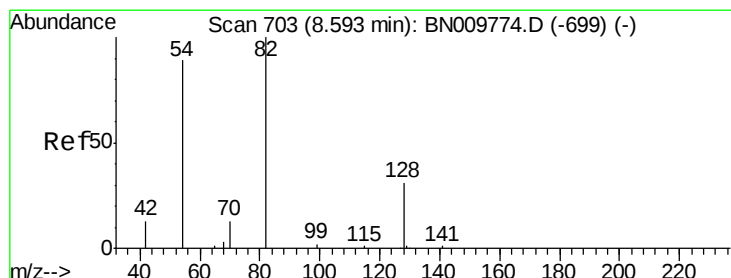
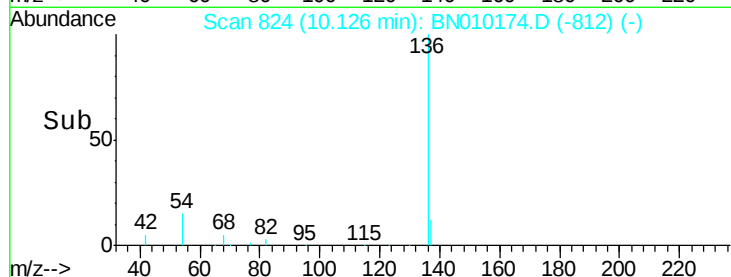
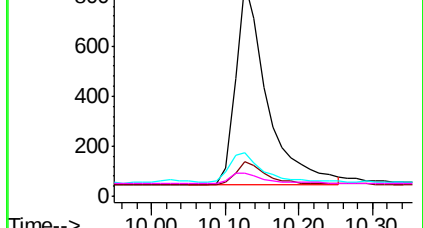


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BNC

Ion 68.00 (67.70 to 68.70): BNC



#8

Nitrobenzene-d5

Concen: 0.379 ng

RT: 8.58 min Scan# 702

Delta R.T. -0.01 min

Lab File: BN010174.D

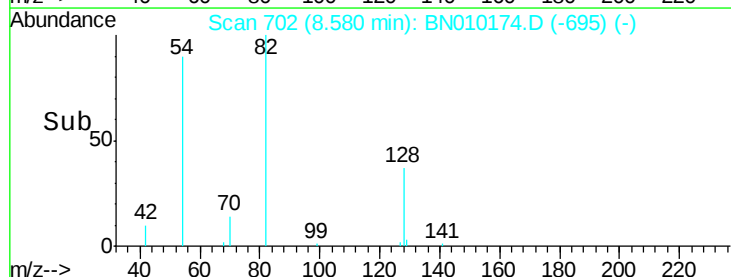
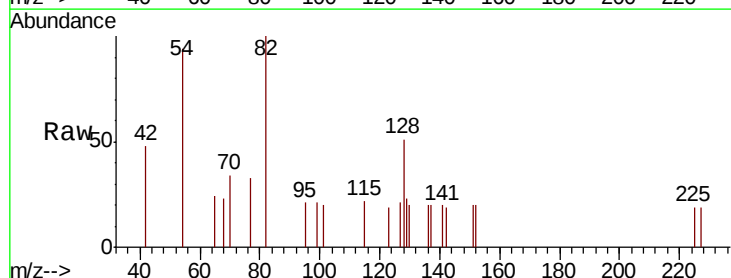
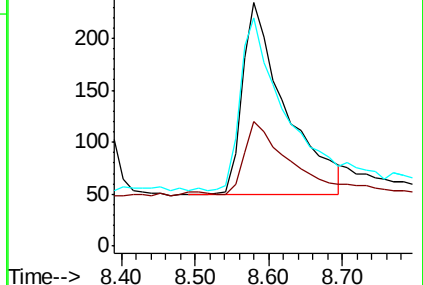
Acq: 11 Mar 2020 03:55

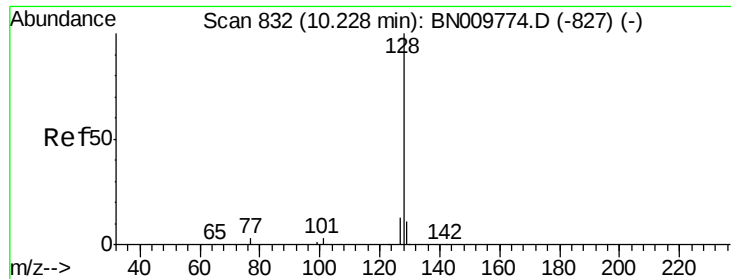
Tgt Ion	Ratio	Lower	Upper
82	100		
128	51.3	32.5	48.7#
54	94.0	73.5	110.3#

Abundance Ion 82.00 (81.70 to 82.70): BNC

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BNC





#9

Naphthalene

Concen: 0.414 ng

RT: 10.18 min Scan# 828

Delta R.T. -0.05 min

Lab File: BN010174.D

Acq: 11 Mar 2020 03:55

Instrument :

BNA_N

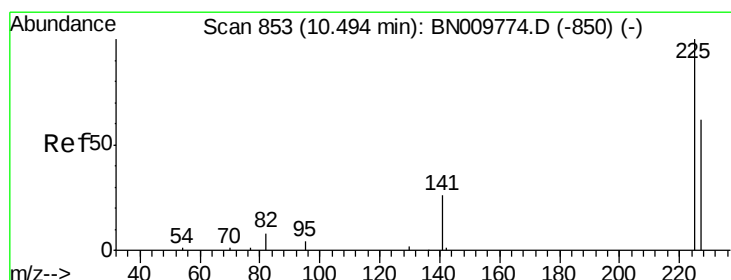
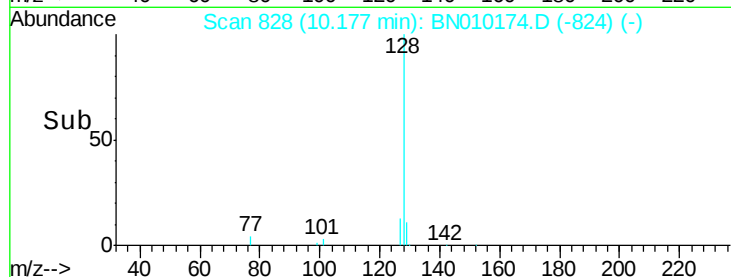
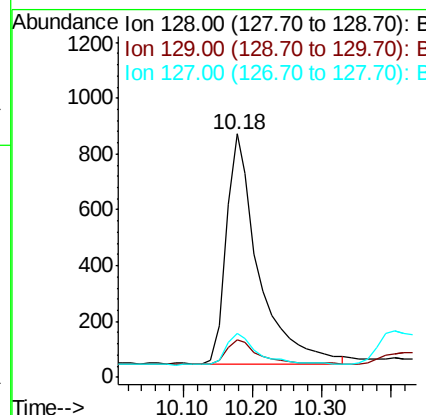
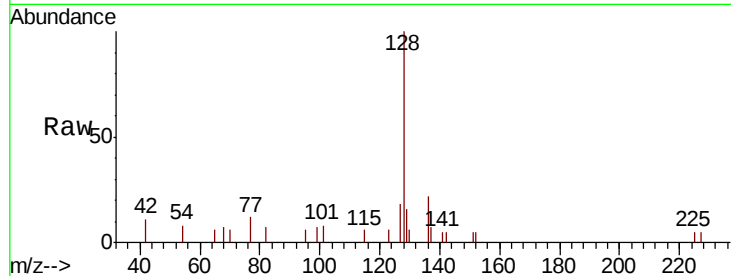
ClientSampleId :

SSTDCCC0.4

Tot Ion:128	Resp:	2671
Ion Ratio	Lower	Upper
128	100	
129	15.6	11.1 16.7
127	18.0	12.6 19.0

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#10

Hexachlorobutadiene

Concen: 0.449 ng

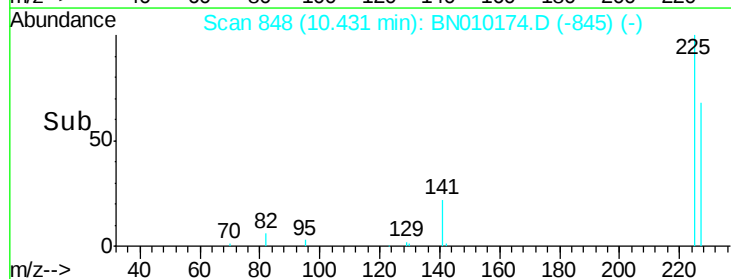
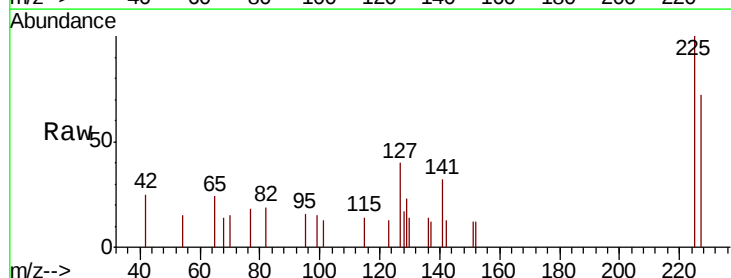
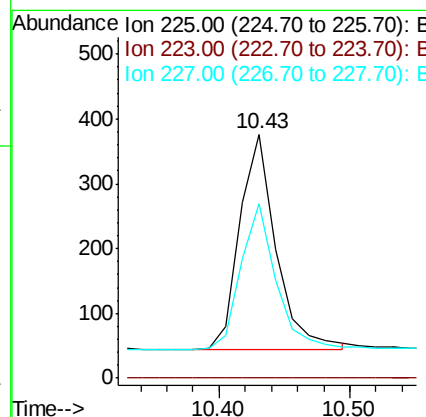
RT: 10.43 min Scan# 848

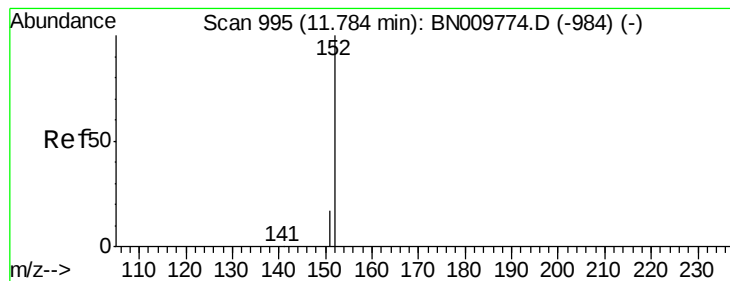
Delta R.T. -0.06 min

Lab File: BN010174.D

Acq: 11 Mar 2020 03:55

Tgt Ion:225	Resp:	637
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	66.7	53.4 80.2





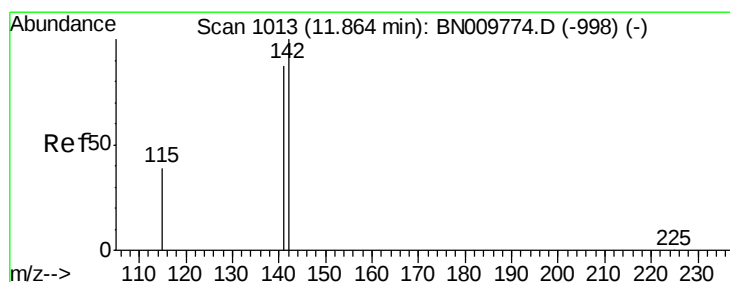
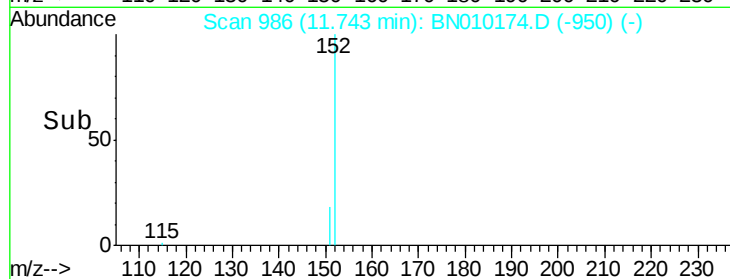
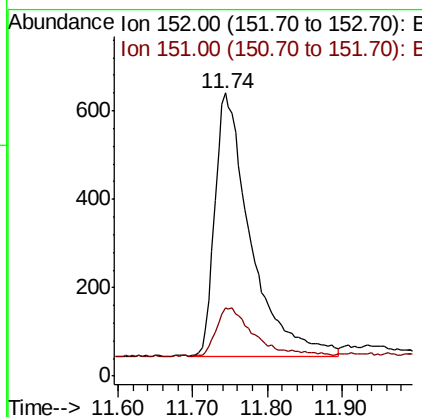
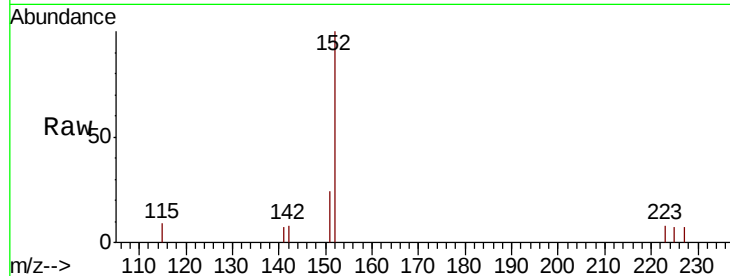
#11
2-Methylnaphthalene-d10
Concen: 0.431 ng
RT: 11.74 min Scan# 986
Delta R.T. -0.04 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.1	22.7

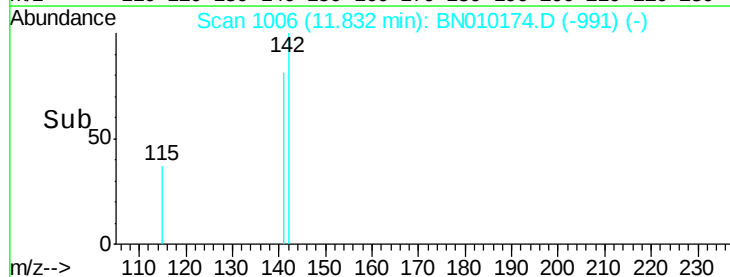
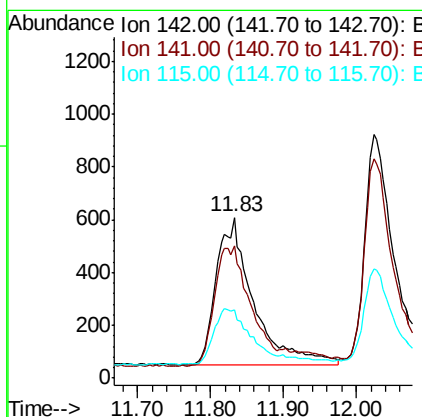
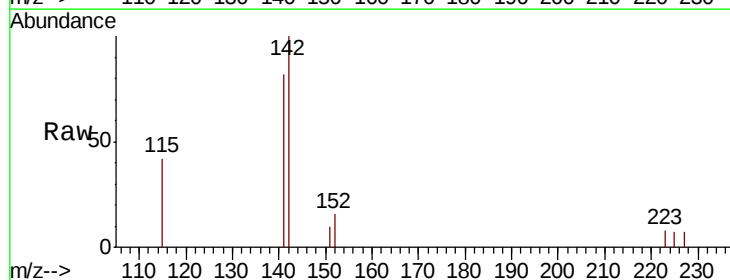
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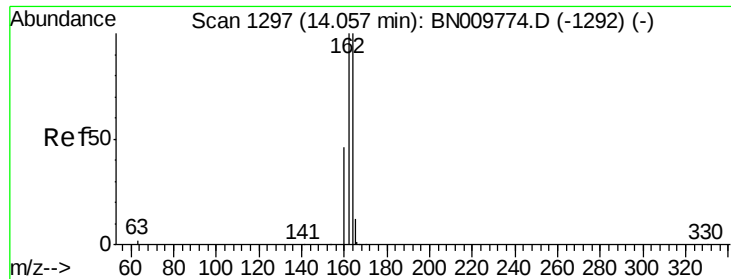
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#12
2-Methylnaphthalene
Concen: 0.445 ng
RT: 11.83 min Scan# 1006
Delta R.T. -0.03 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Tgt Ion	Ratio	Lower	Upper
142	100		
141	82.3	69.8	104.6
115	42.4	34.6	52.0





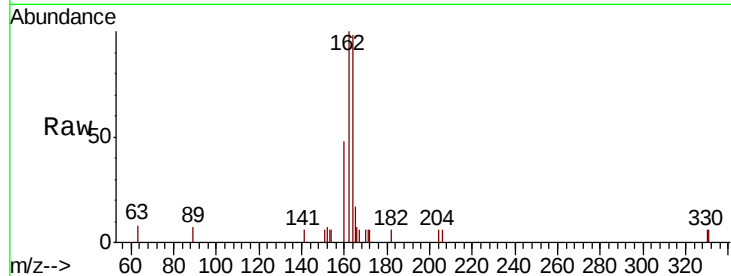
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Acenaphthene-d10
Concen: 0.400 ng
RT: 14.00 min Scan# 1292
Delta R.T. -0.06 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
164	100		
162	102.2	79.9	119.9
160	49.4	38.2	57.2

Manual Integrations
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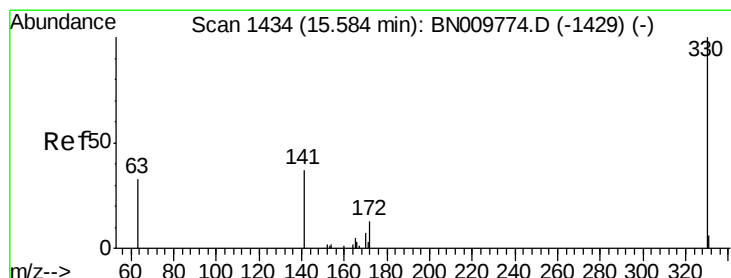
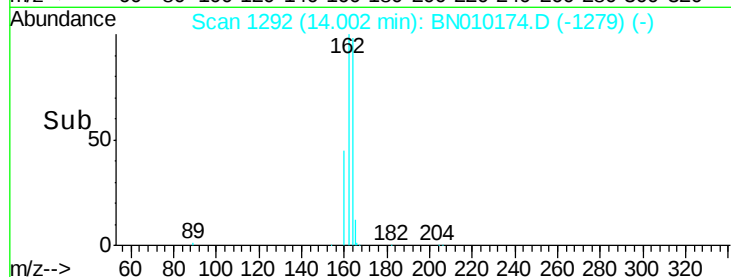
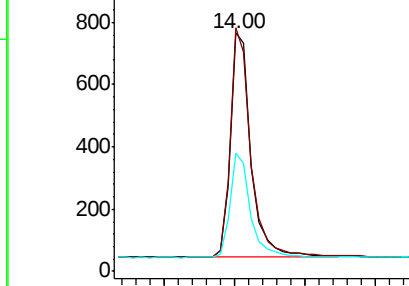


Abundance

Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#14
2,4,6-Tribromophenol
Concen: 0.387 ng
RT: 15.55 min Scan# 1431
Delta R.T. -0.03 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

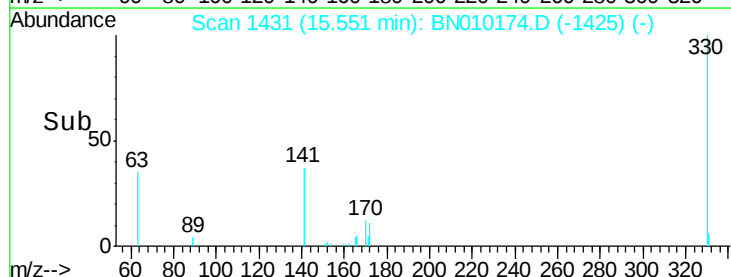
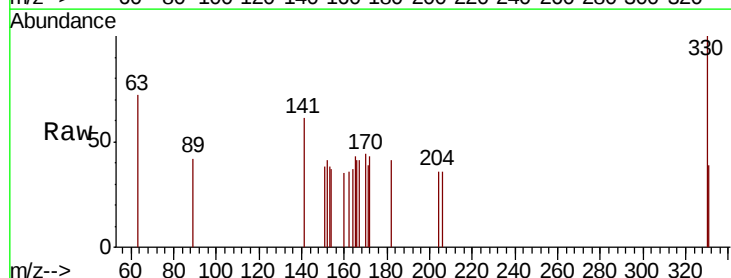
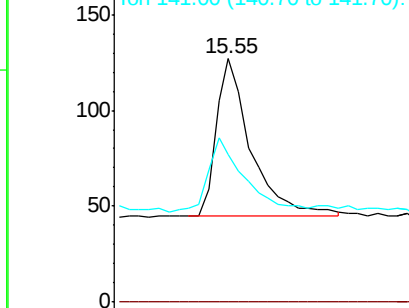
Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	49.8	36.8	55.2

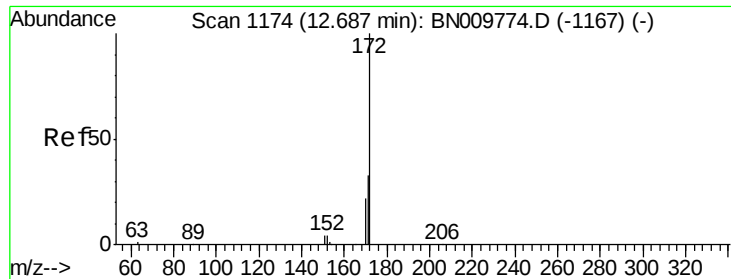
Abundance

Ion 330.00 (329.70 to 330.70): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





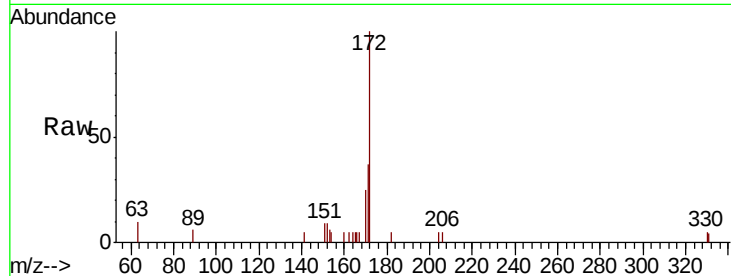
#15
2-Fluorobiphenyl
Concen: 0.442 ng
RT: 12.64 min Scan# 1170
Delta R.T. -0.04 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

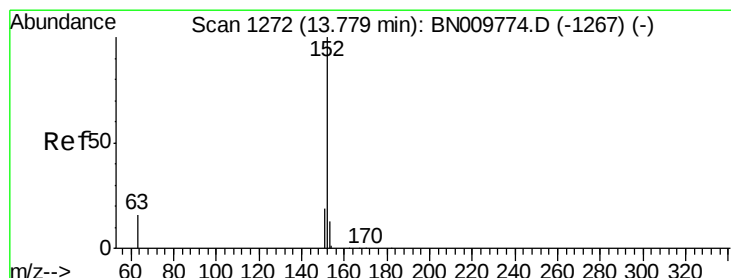
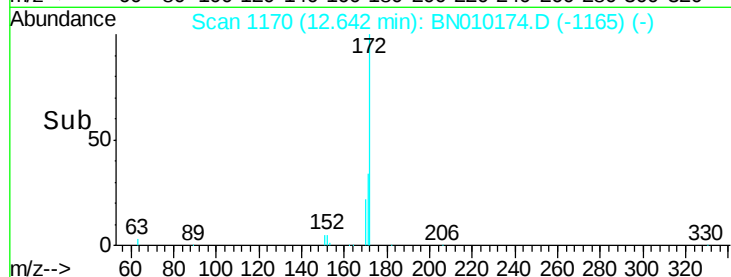
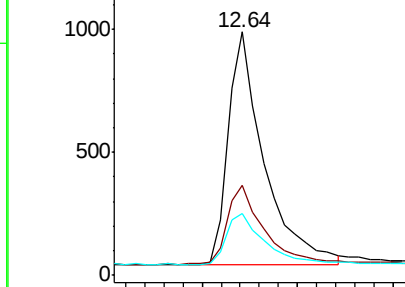
Tot Ion	Ratio	Lower	Upper
172	100		
171	37.1	28.7	43.1
170	25.2	20.1	30.1

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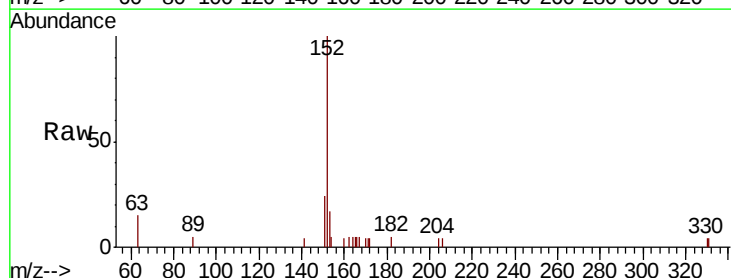


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

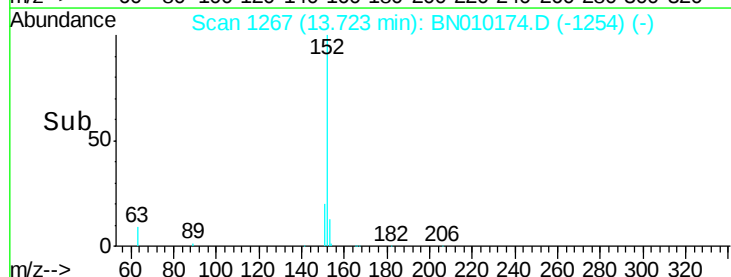
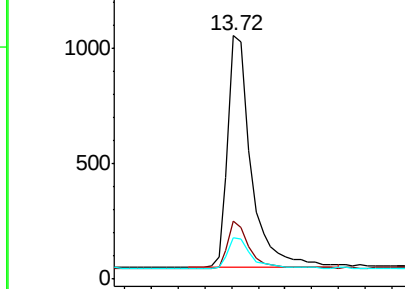


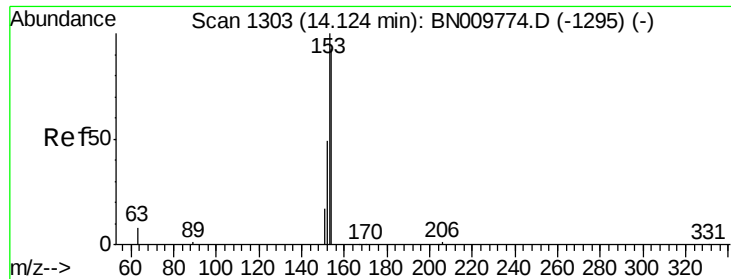
#16
Acenaphthylene
Concen: 0.391 ng
RT: 13.72 min Scan# 1267
Delta R.T. -0.06 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.8	15.8	23.6
153	13.1	10.2	15.4



Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E





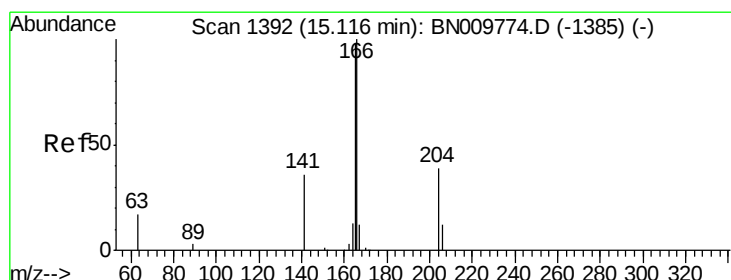
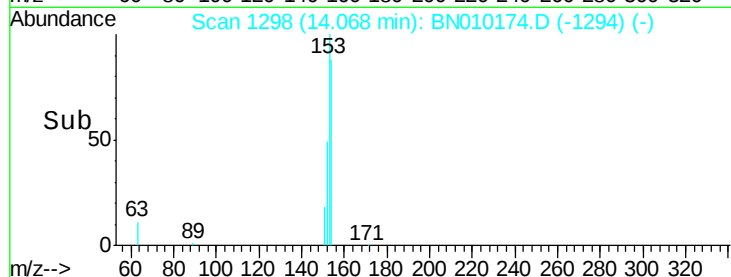
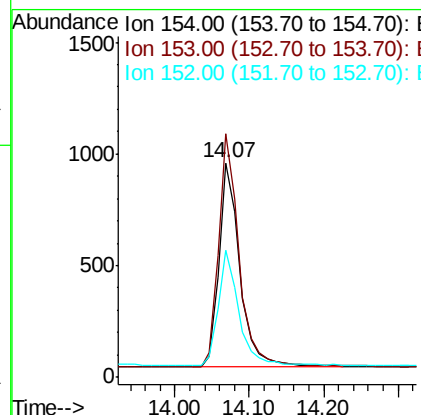
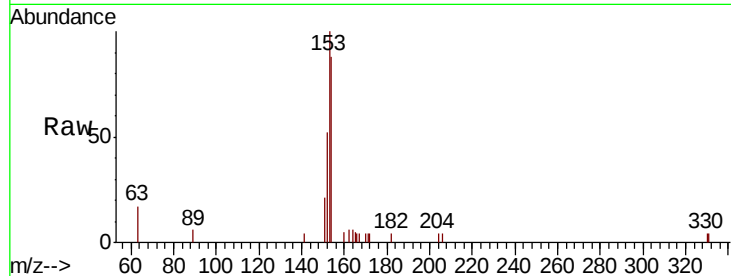
#17
Acenaphthene
Concen: 0.399 ng
RT: 14.07 min Scan# 1298
Delta R.T. -0.06 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
154	100		
153	112.8	88.9	133.3
152	55.3	44.2	66.2

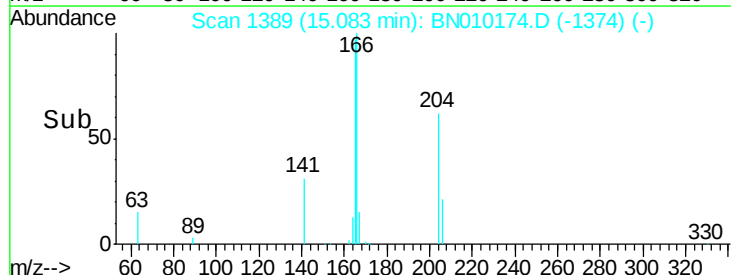
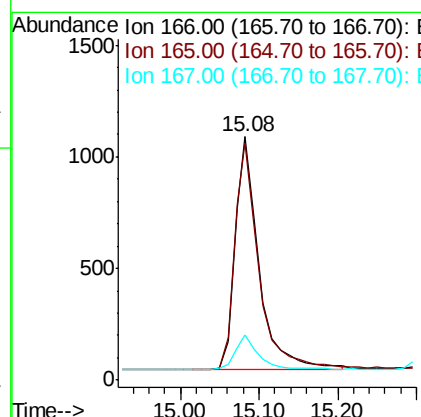
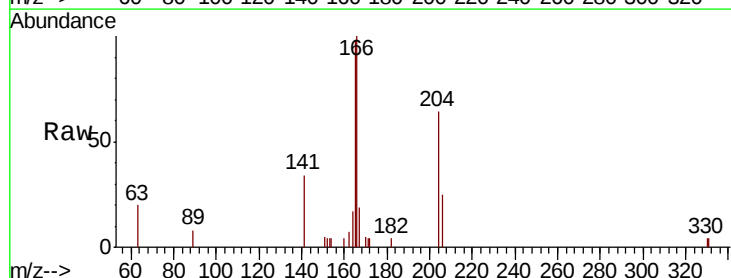
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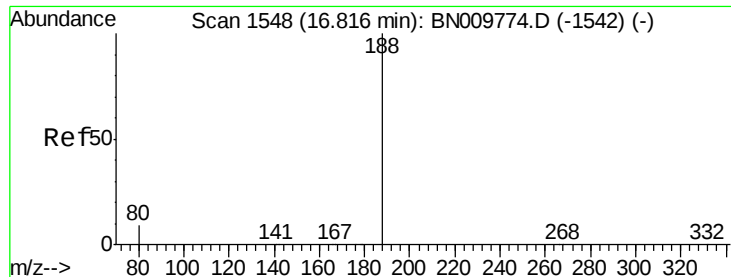
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#18
Fluorene
Concen: 0.379 ng
RT: 15.08 min Scan# 1389
Delta R.T. -0.03 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.0	77.2	115.8
167	14.3	10.5	15.7





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.78 min Scan# 1545

Delta R.T. -0.03 min

Lab File: BN010174.D

Acq: 11 Mar 2020 03:55

Instrument :

BNA_N

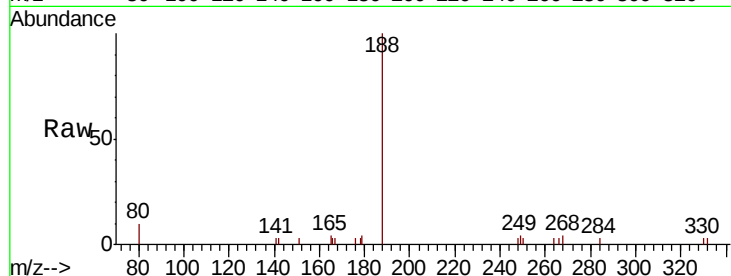
ClientSampleId :

SSTDCCC0.4

Tot Ion:	188	Resp:	3045
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	10.4	8.3	12.5

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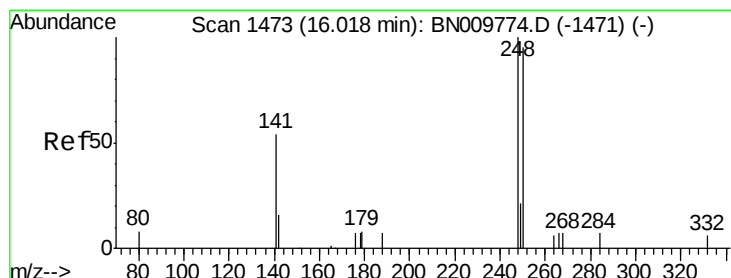
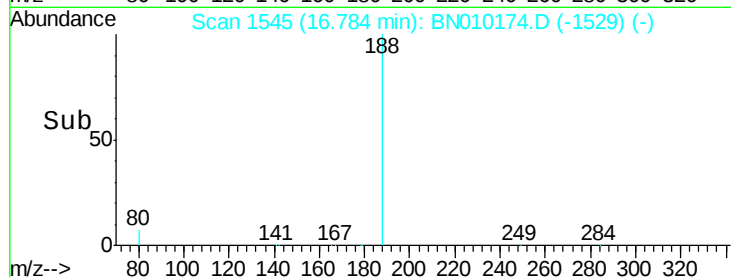
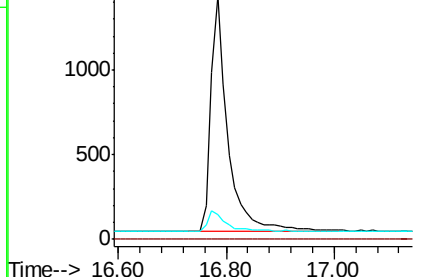
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Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BNC

Ion 80.00 (79.70 to 80.70): BNC



#20

4-Bromophenyl-phenylether

Concen: 0.253 ng m

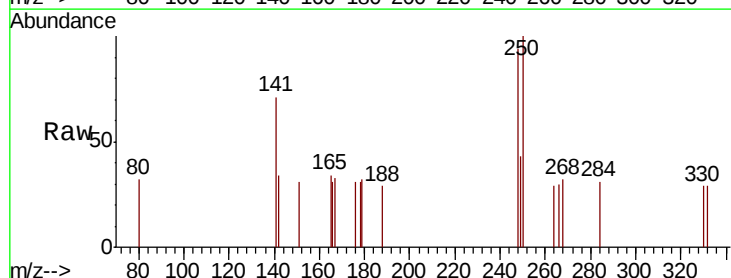
RT: 16.01 min Scan# 1472

Delta R.T. -0.01 min

Lab File: BN010174.D

Acq: 11 Mar 2020 03:55

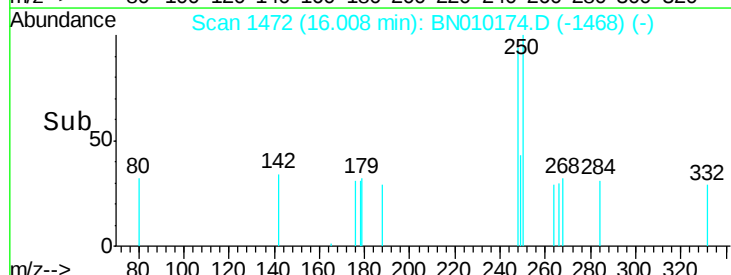
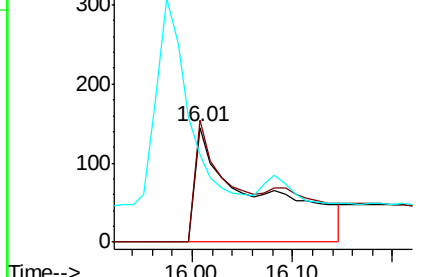
Tgt Ion:	248	Resp:	608
Ion Ratio	Lower	Upper	
248	100		
250	106.2	76.2	114.4
141	75.9	57.8	86.6

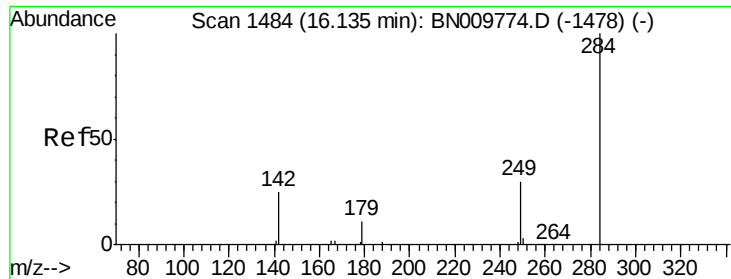


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#21

Hexachlorobenzene

Concen: 0.427 ng

RT: 16.09 min Scan# 1480

Delta R.T. -0.04 min

Lab File: BN010174.D

Acq: 11 Mar 2020 03:55

Instrument :

BNA_N

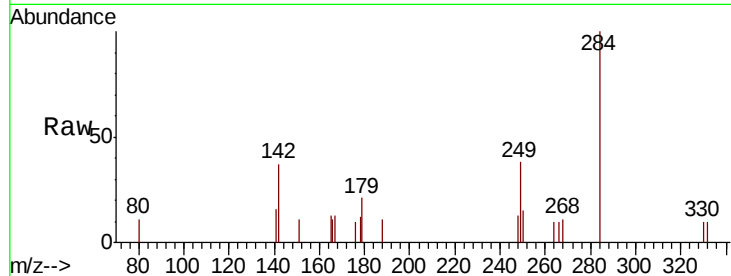
ClientSampleId :

SSTDCCC0.4

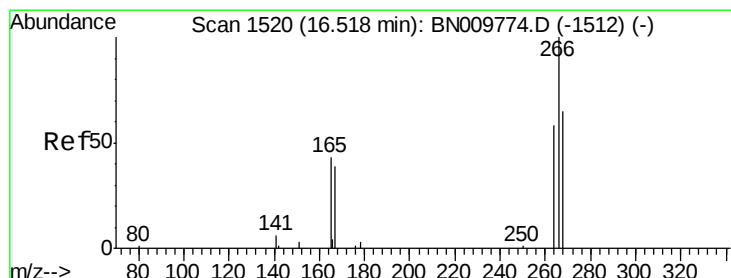
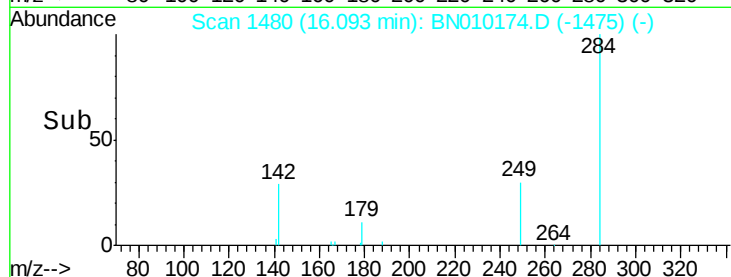
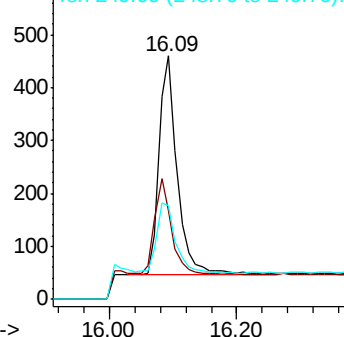
Tot Ion:	284	Resp:	809
Ion Ratio	Lower	Upper	
284	100		
142	39.6	33.3	49.9
249	33.4	25.7	38.5

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Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E



#22

Pentachlorophenol

Concen: 0.454 ng

RT: 16.48 min Scan# 1516

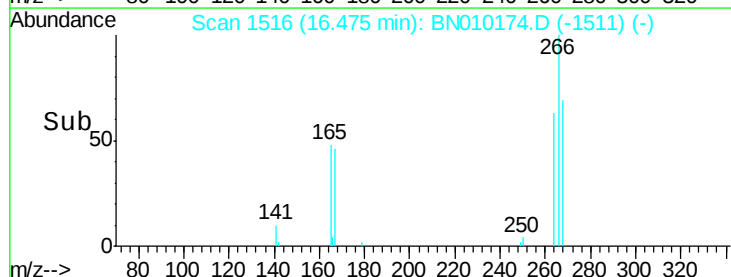
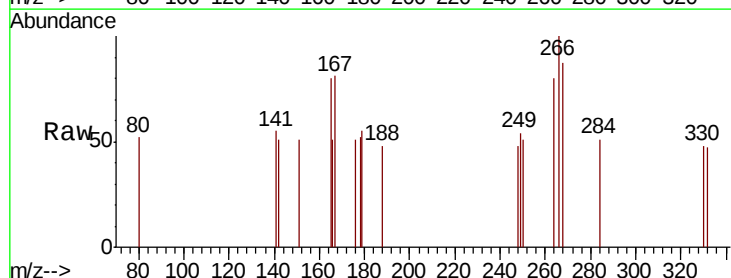
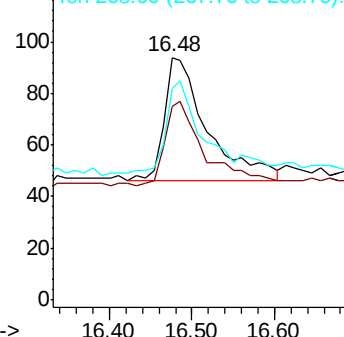
Delta R.T. -0.04 min

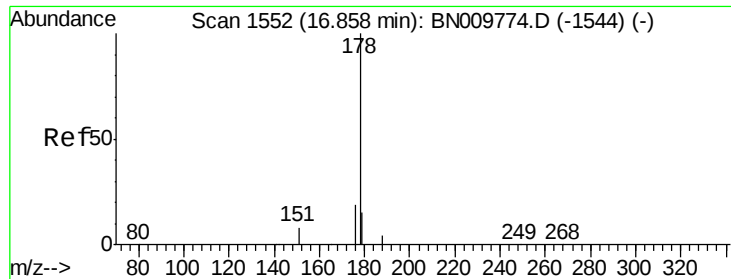
Lab File: BN010174.D

Acq: 11 Mar 2020 03:55

Tgt Ion:	266	Resp:	175
Ion Ratio	Lower	Upper	
266	100		
264	79.8	58.1	87.1
268	87.2	65.7	98.5

Abundance Ion 266.00 (265.70 to 266.70): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E





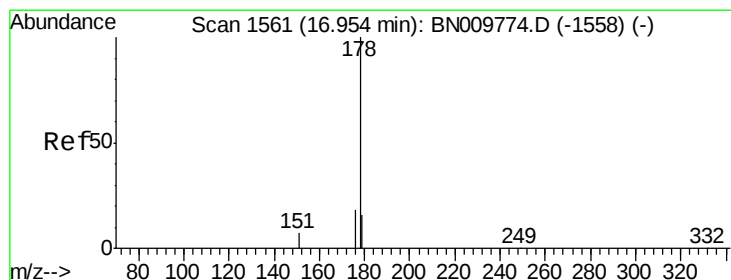
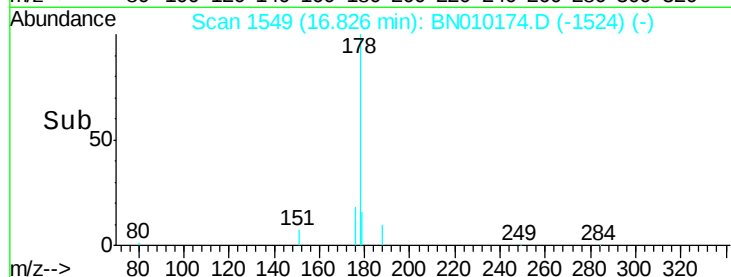
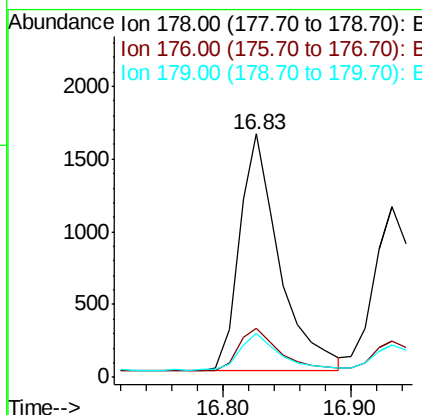
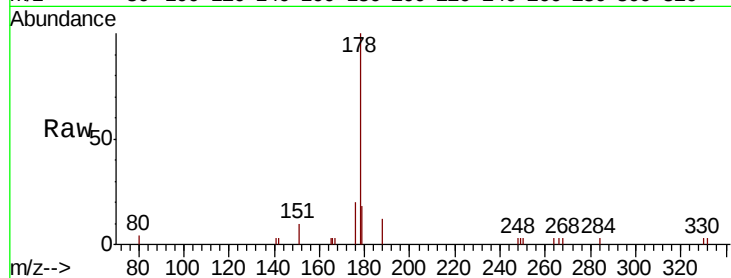
#23
Phenanthrene
Concen: 0.386 ng
RT: 16.83 min Scan# 1549
Delta R.T. -0.03 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.3	22.9
179	15.2	12.4	18.6

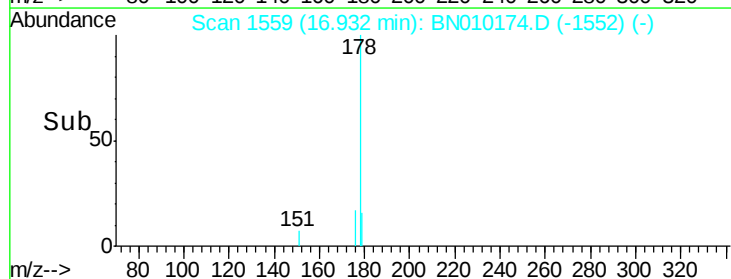
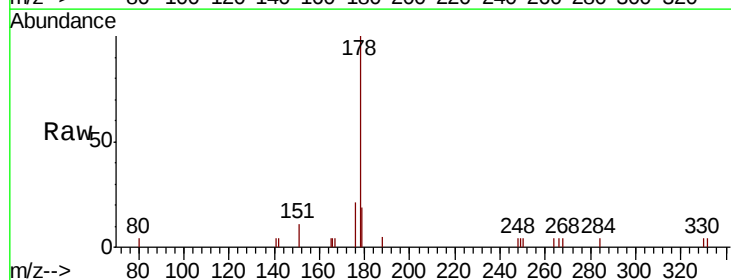
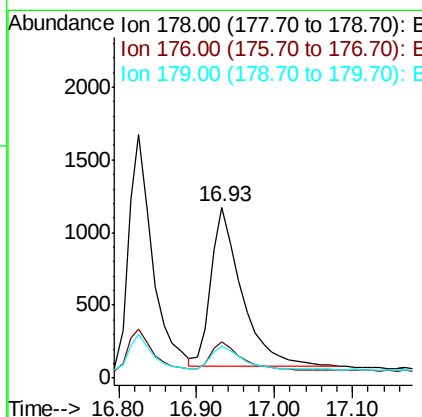
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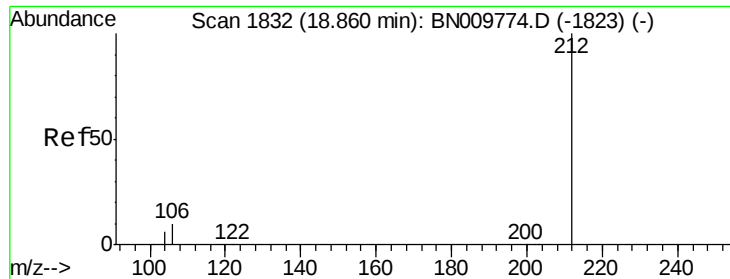
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#24
Anthracene
Concen: 0.386 ng
RT: 16.93 min Scan# 1559
Delta R.T. -0.02 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Tgt Ion	Ratio	Lower	Upper
178	100		
176	17.7	14.3	21.5
179	15.4	12.4	18.6





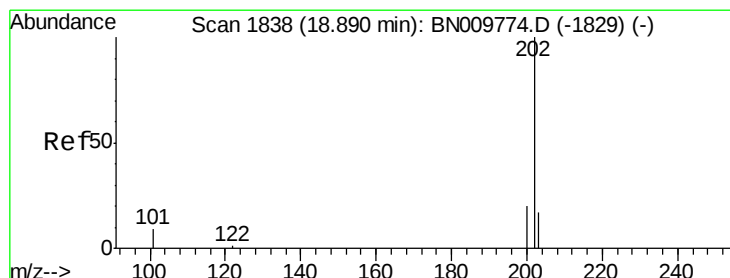
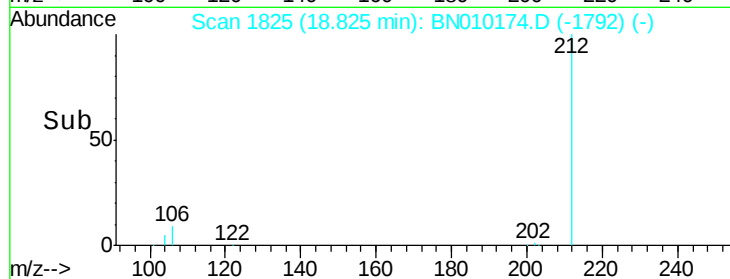
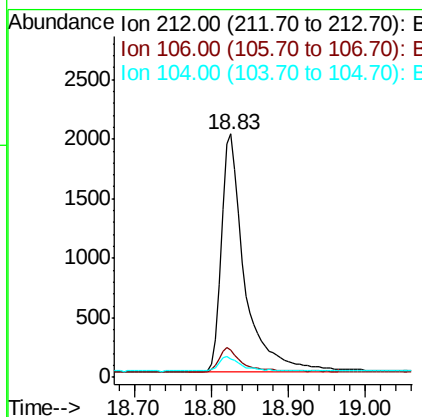
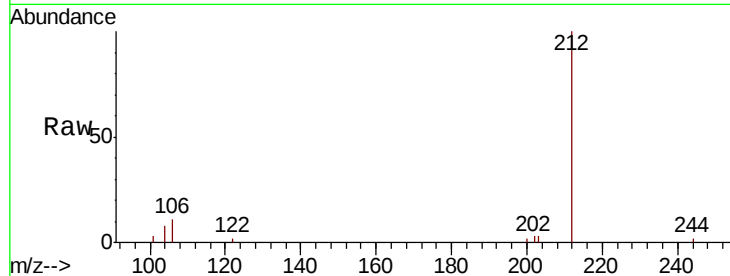
#25
 Fluoranthene-d10
 Concen: 0.397 ng
 RT: 18.83 min Scan# 1825
 Delta R.T. -0.03 min
 Lab File: BN010174.D
 Acq: 11 Mar 2020 03:55

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tot Ion:	212	Resp:	4181
Ion Ratio	Lower	Upper	
212	100		
106	9.8	8.4	12.6
104	5.5	4.8	7.2

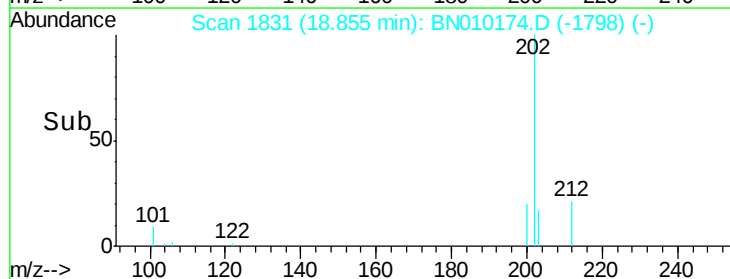
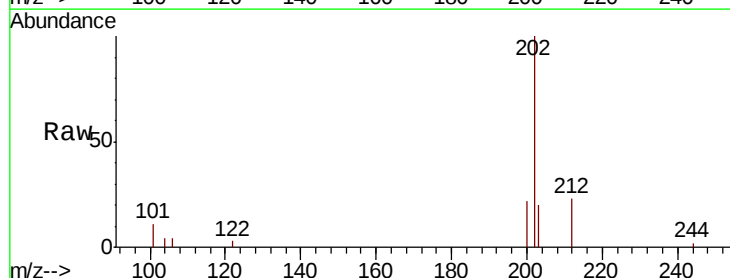
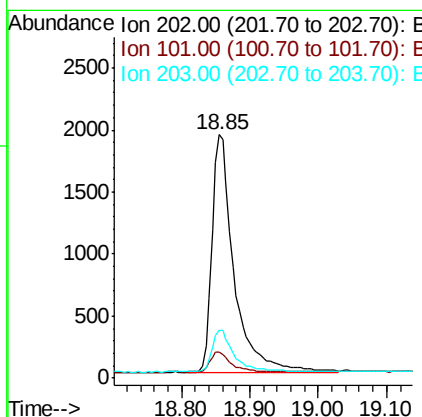
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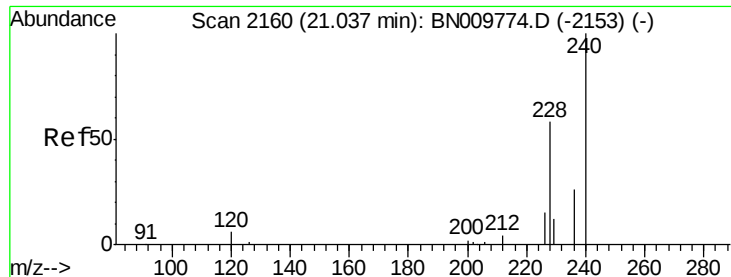
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#26
 Fluoranthene
 Concen: 0.398 ng
 RT: 18.85 min Scan# 1831
 Delta R.T. -0.03 min
 Lab File: BN010174.D
 Acq: 11 Mar 2020 03:55

Tgt Ion:	202	Resp:	4322
Ion Ratio	Lower	Upper	
202	100		
101	8.3	7.1	10.7
203	17.3	13.8	20.6





#27

Chrysene-d12

Concen: 0.400 ng

RT: 20.99 min Scan# 2156

Delta R.T. -0.04 min

Lab File: BN010174.D

Acq: 11 Mar 2020 03:55

Instrument :

BNA_N

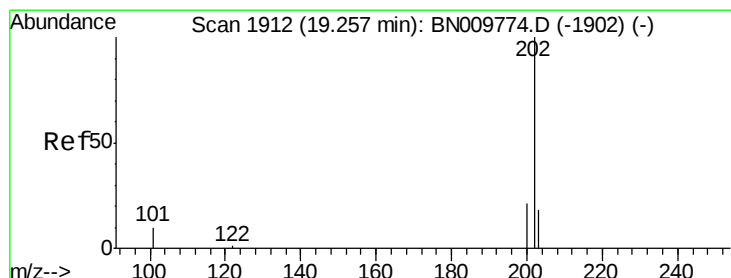
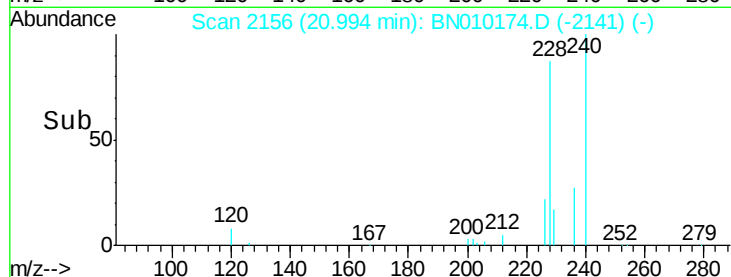
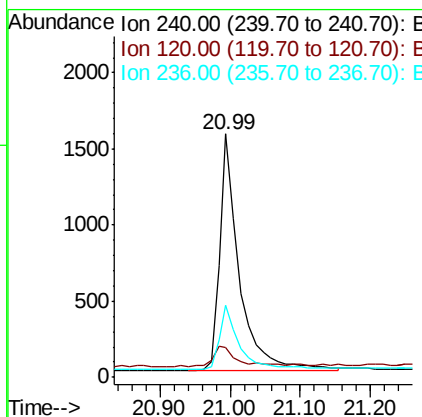
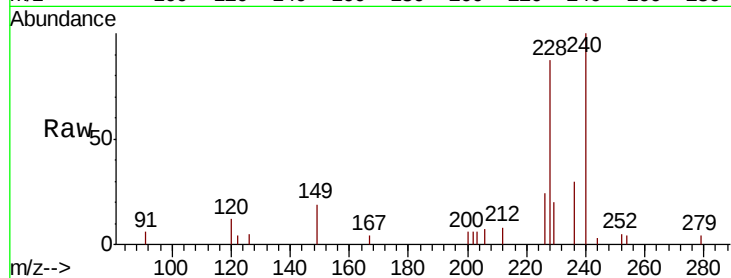
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
240	100		
120	12.1	7.9	11.9#
236	29.5	22.0	33.0

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#28

Pyrene

Concen: 0.432 ng

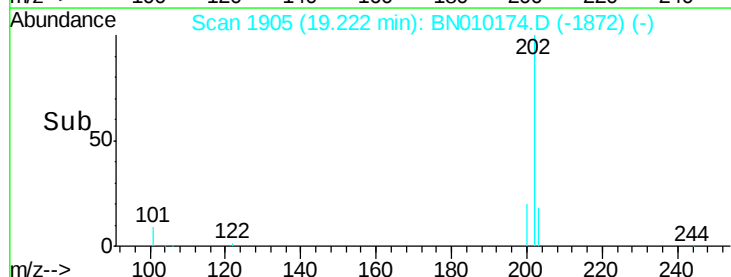
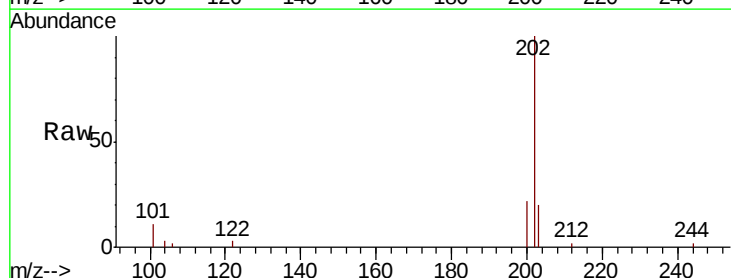
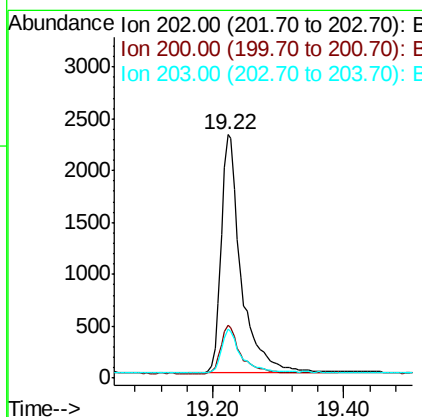
RT: 19.22 min Scan# 1905

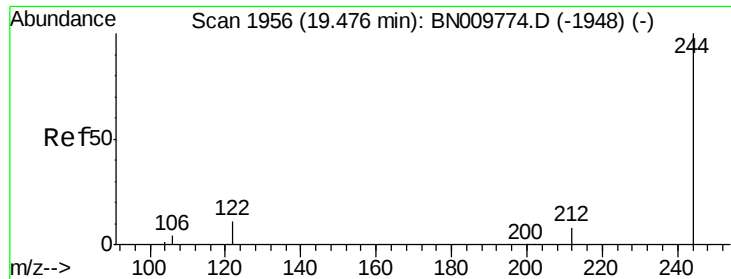
Delta R.T. -0.03 min

Lab File: BN010174.D

Acq: 11 Mar 2020 03:55

Tgt Ion	Ratio	Lower	Upper
202	100		
200	19.6	16.4	24.6
203	17.9	13.9	20.9





#29

Terphenyl-d14

Concen: 0.406 ng

RT: 19.44 min Scan# 1949

Delta R.T. -0.03 min

Lab File: BN010174.D

Acq: 11 Mar 2020 03:55

Instrument :

BNA_N

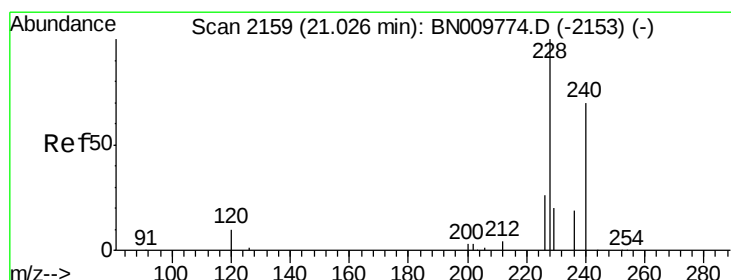
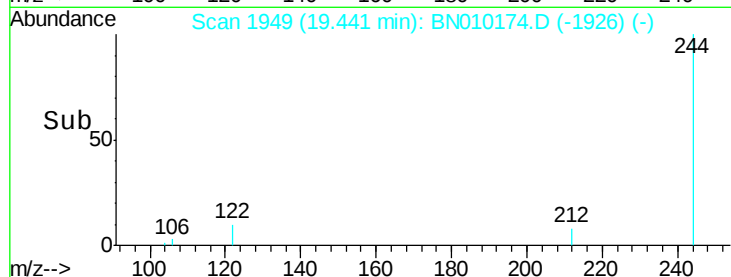
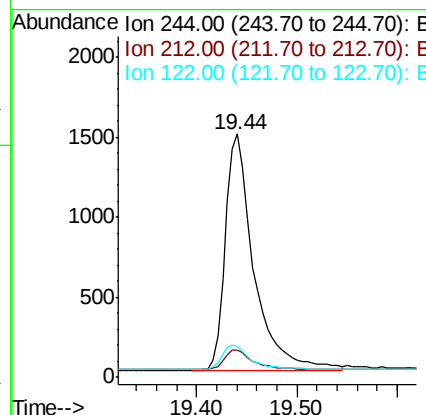
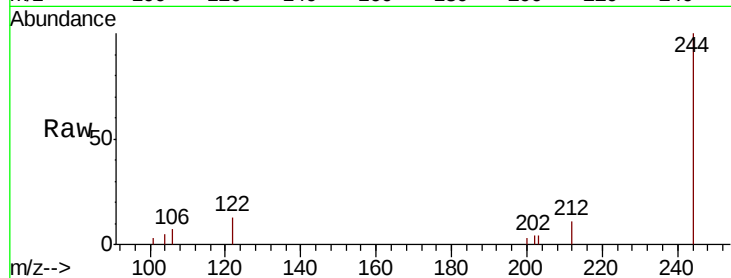
ClientSampleId :

SSTDCCC0.4

Tot Ion:	244	Resp:	2920
Ion	Ratio	Lower	Upper
244	100		
212	11.0	8.0	12.0
122	12.5	10.0	15.0

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#30

Benzo(a)anthracene

Concen: 0.354 ng

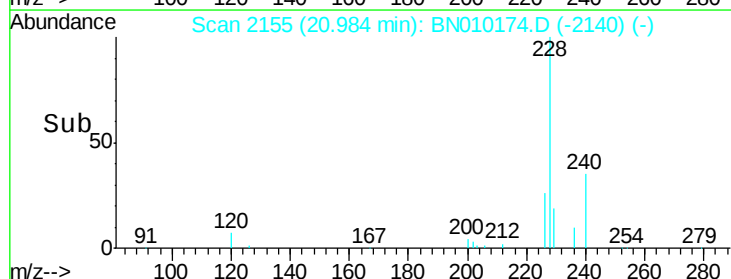
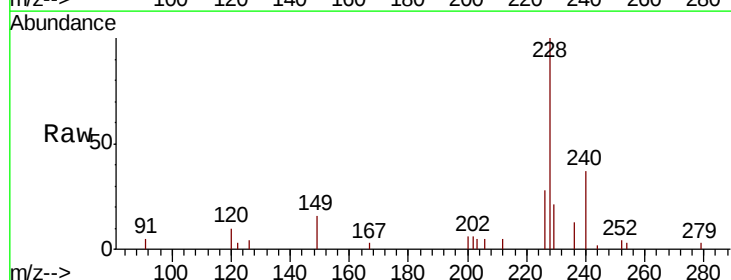
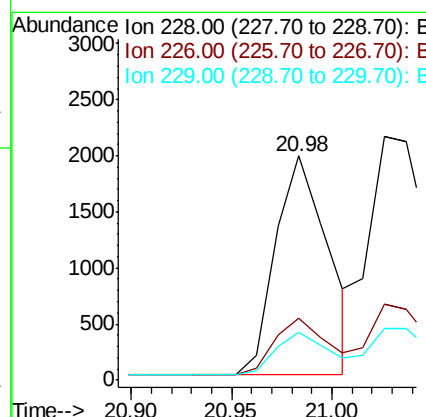
RT: 20.98 min Scan# 2155

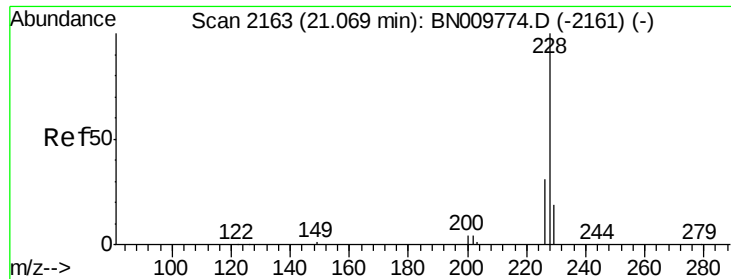
Delta R.T. -0.04 min

Lab File: BN010174.D

Acq: 11 Mar 2020 03:55

Tgt Ion:	228	Resp:	3543
Ion	Ratio	Lower	Upper
228	100		
226	27.6	21.8	32.8
229	21.1	17.1	25.7





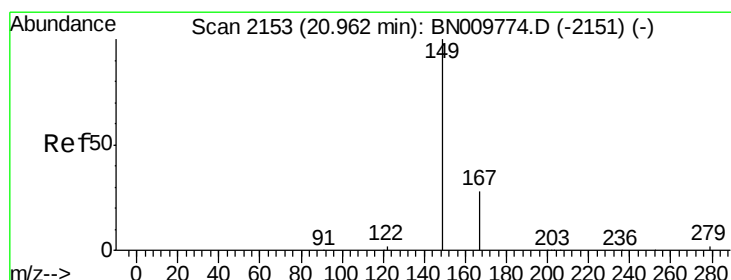
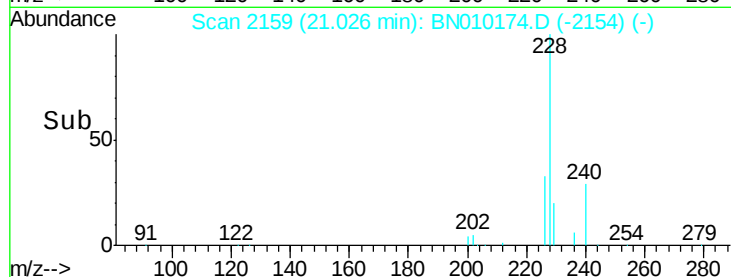
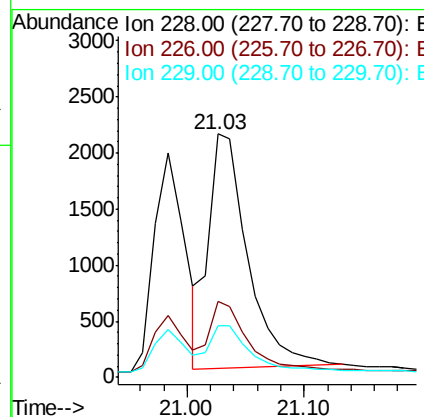
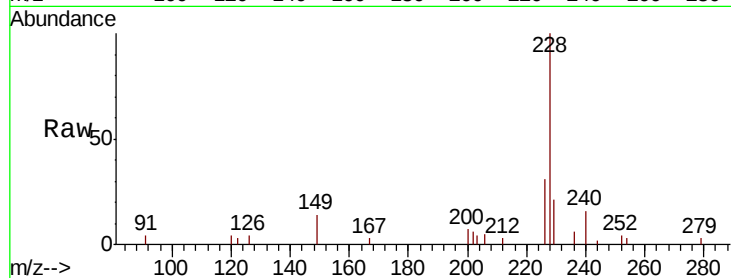
#31
 Chrysene
 Concen: 0.422 ng
 RT: 21.03 min Scan# 2159
 Delta R.T. -0.04 min
 Lab File: BN010174.D
 Acq: 11 Mar 2020 03:55

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
228	100		
226	31.0	24.8	37.2
229	21.2	16.4	24.6

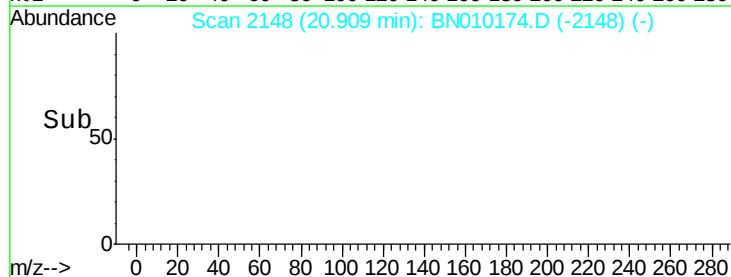
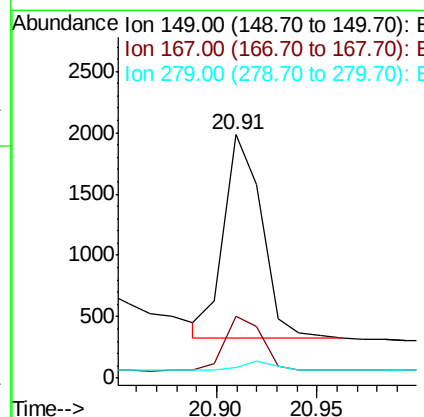
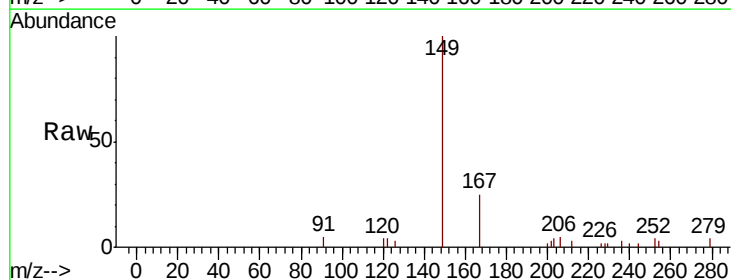
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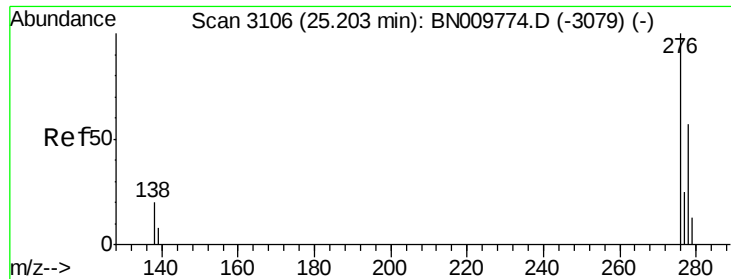
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#32
 Bis(2-ethylhexyl)phthalate
 Concen: 0.449 ng
 RT: 20.91 min Scan# 2148
 Delta R.T. -0.05 min
 Lab File: BN010174.D
 Acq: 11 Mar 2020 03:55

Tgt Ion	Ratio	Lower	Upper
149	100		
167	25.6	22.7	34.1
279	3.7	3.1	4.7





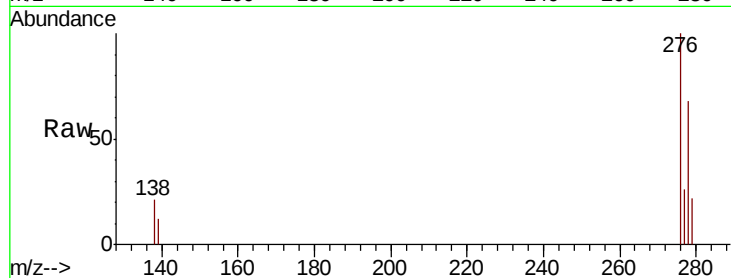
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.452 ng
RT: 25.14 min Scan# 3087
Delta R.T. -0.07 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

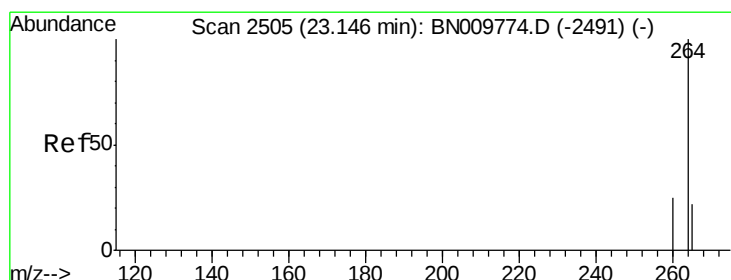
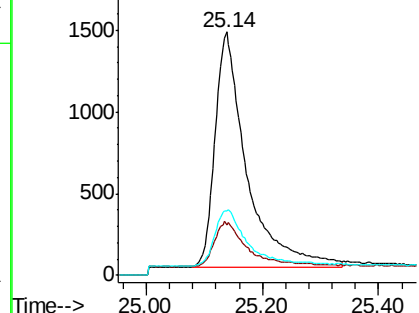
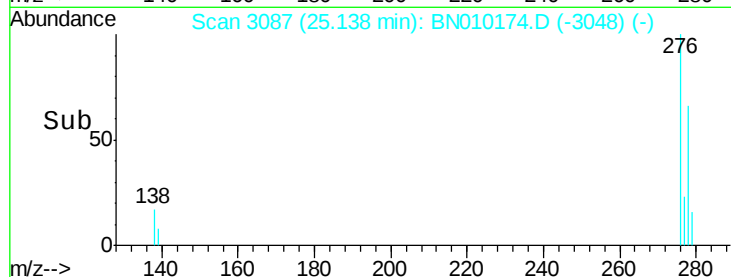
Tot Ion	Ratio	Lower	Upper
276	100		
138	18.1	15.8	23.6
277	22.8	19.3	28.9

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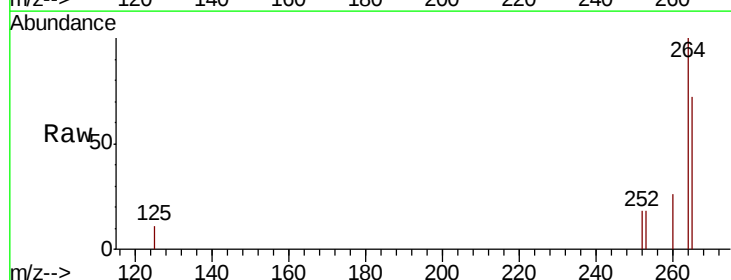


Abundance Ion 276.00 (275.70 to 276.70): E
2000 Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E

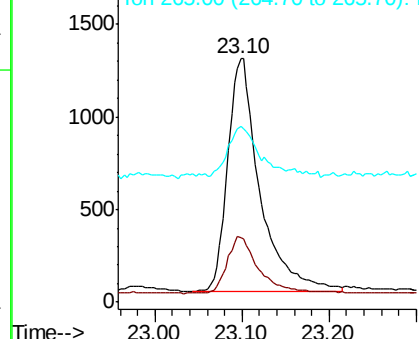
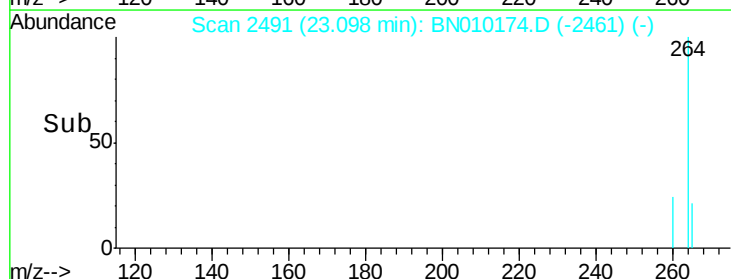


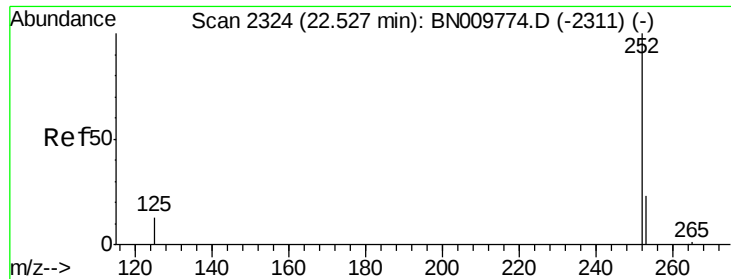
#34
Perylene-d12
Concen: 0.400 ng
RT: 23.10 min Scan# 2491
Delta R.T. -0.05 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.4	21.1	31.7
265	72.1	57.5	86.3



Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E





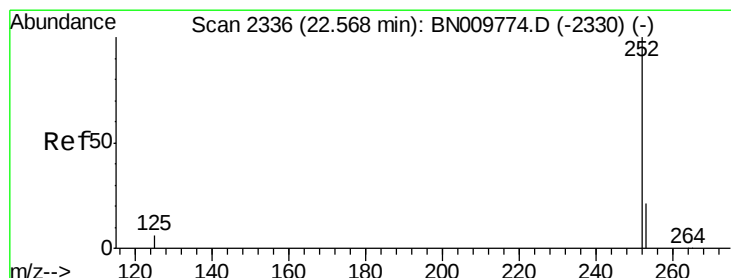
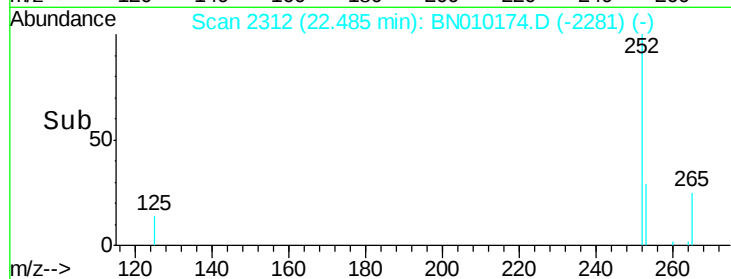
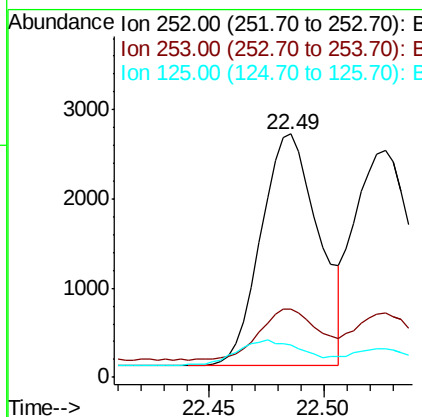
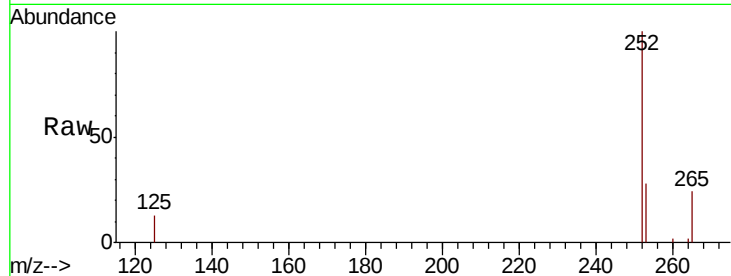
#35
Benzo(b)fluoranthene
Concen: 0.388 ng
RT: 22.49 min Scan# 2312
Delta R.T. -0.04 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	28.0	23.0	34.6
125	13.2	14.4	21.6

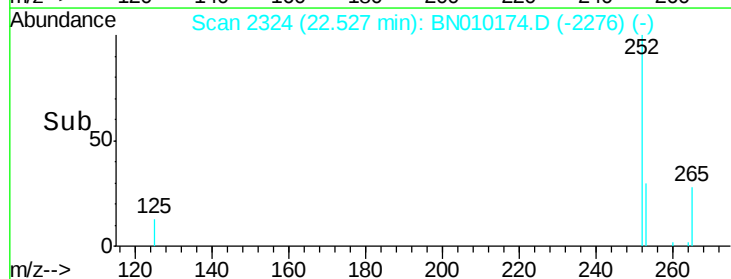
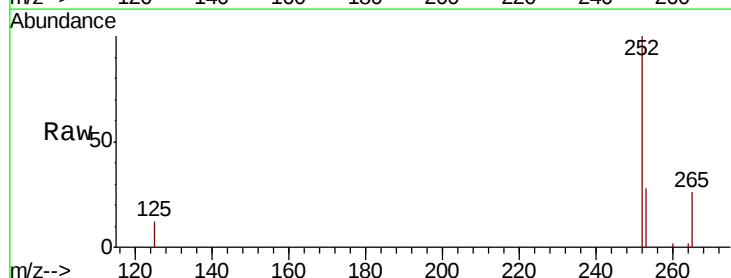
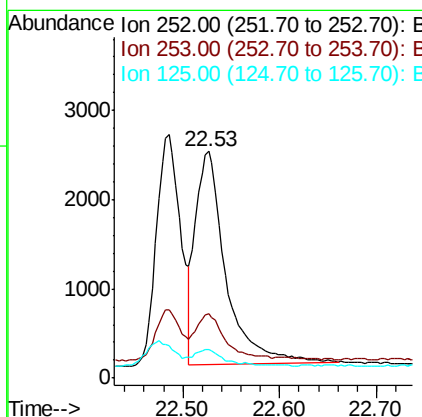
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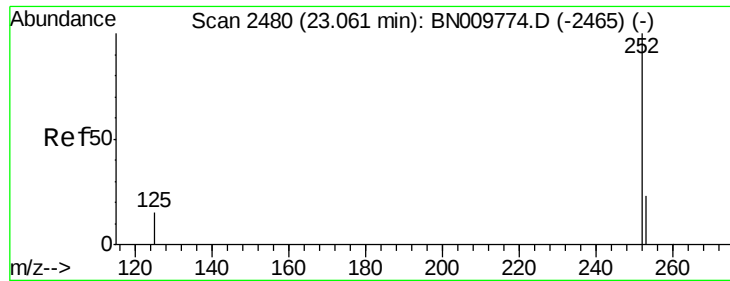
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#36
Benzo(k)fluoranthene
Concen: 0.407 ng
RT: 22.53 min Scan# 2324
Delta R.T. -0.04 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Tgt Ion	Ratio	Lower	Upper
252	100		
253	28.3	22.2	33.2
125	12.5	10.5	15.7





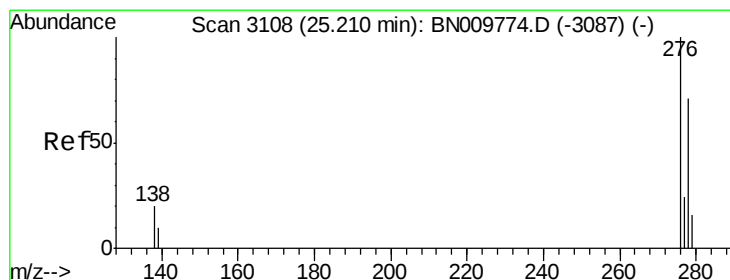
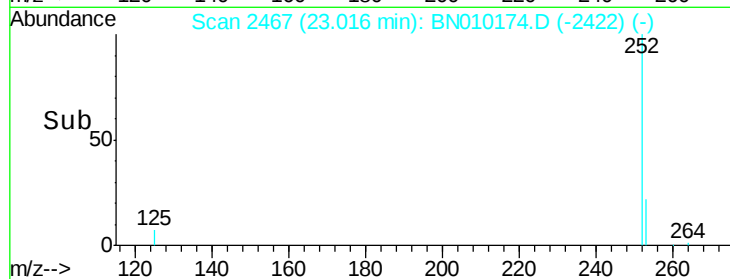
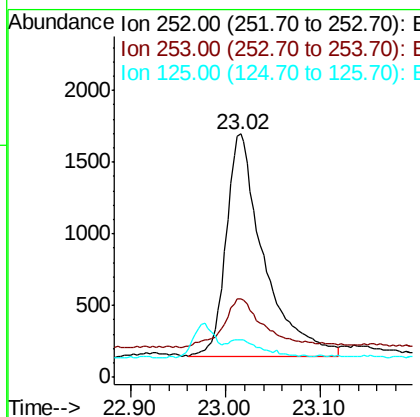
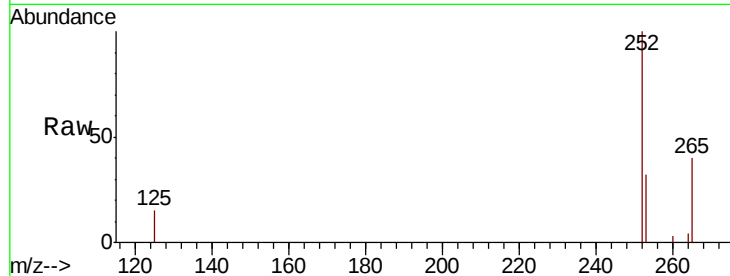
#37
Benzo(a)pyrene
Concen: 0.398 ng
RT: 23.02 min Scan# 2467
Delta R.T. -0.04 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	32.5	25.3	37.9
125	15.3	17.7	26.5

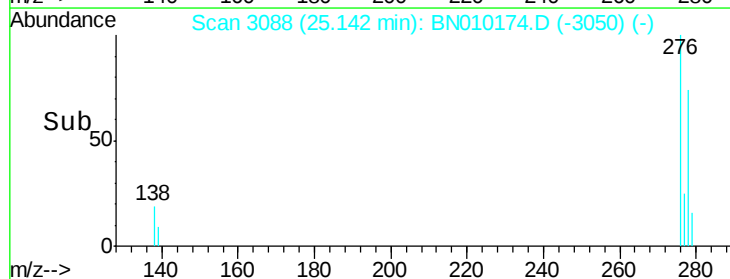
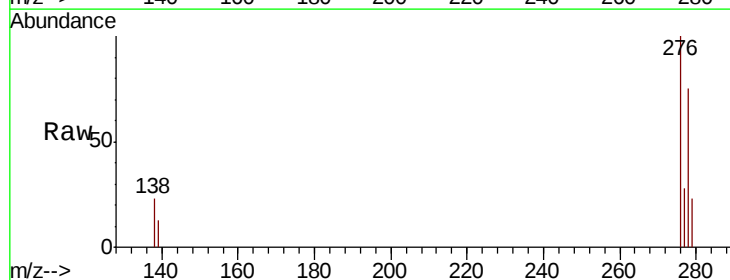
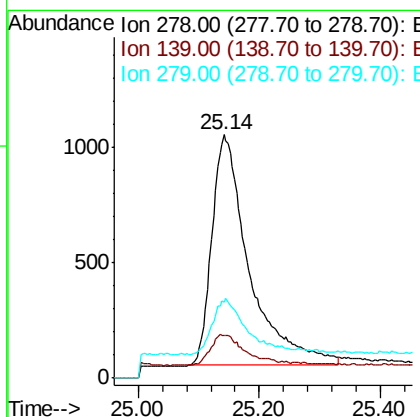
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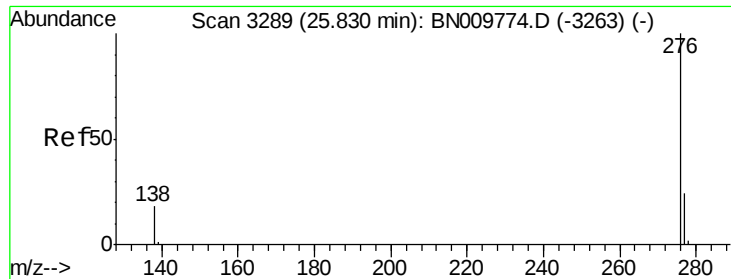
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#38
Dibenzo(a,h)anthracene
Concen: 0.406 ng
RT: 25.14 min Scan# 3088
Delta R.T. -0.07 min
Lab File: BN010174.D
Acq: 11 Mar 2020 03:55

Tgt Ion	Ratio	Lower	Upper
278	100		
139	17.6	14.5	21.7
279	31.0	24.3	36.5





#39

Benzo(a,h,i)perylene

Concen: 0.426 ng

RT: 25.76 min Scan# 3268

Delta R.T. -0.07 min

Lab File: BN010174.D

Acq: 11 Mar 2020 03:55

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tot Ion: 276 Resp: 4789

Ion Ratio Lower Upper

276 100

277 27.6 21.4 32.0

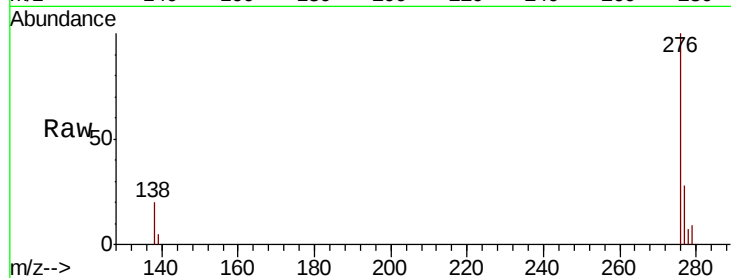
138 20.0 16.6 24.8

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Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

1500

1000

500

0

25.76

25.60

25.80

Time-->

