

Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_N\DATA\BN062819\
 Data File : BN006620.D
 Acq On : 28 Jun 2019 19:17
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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Quant Time: Jul 01 04:56:11 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Jun 28 13:47:56 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	3834	0.40	ng	0.00
7) Naphthalene-d8	10.40	136	16462	0.40	ng	0.00
13) Acenaphthene-d10	14.28	164	10485	0.40	ng	0.00
19) Phenanthrene-d10	17.04	188	24617	0.40	ng	0.00
27) Chrysene-d12	21.25	240	24532	0.40	ng	-0.02
34) Perylene-d12	23.48	264	25658	0.40	ng	-0.04

System Monitoring Compounds

4) 2-Fluorophenol	5.25	112	3235	0.34	ng	0.00
5) Phenol-d6	6.83	99	4417	0.35	ng	0.00
8) Nitrobenzene-d5	8.81	82	3883	0.35	ng	0.01
11) 2-Methylnaphthalene-d10	12.01	152	10521	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.79	330	1699	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.89	172	15599	0.40	ng	0.00
25) Fluoranthene-d10	19.08	212	28694	0.40	ng	0.00
29) Terphenyl-d14	19.68	244	20936	0.41	ng	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.17	88	2062	0.389 ng	96
3) n-Nitrosodimethylamine	3.51	42	1533m	0.368 ng	
6) bis(2-Chloroethyl)ether	7.07	93	4181	0.377 ng	97
9) Naphthalene	10.45	128	17857	0.413 ng	100
10) Hexachlorobutadiene	10.73	225	3777	0.425 ng	# 100
12) 2-Methylnaphthalene	12.08	142	12284	0.411 ng	99
16) Acenaphthylene	13.99	152	19238	0.385 ng	100
17) Acenaphthene	14.33	154	13747	0.417 ng	99
18) Fluorene	15.34	166	16968	0.408 ng	99
20) 4-Bromophenyl-phenylether	16.23	248	5379	0.394 ng	99
21) Hexachlorobenzene	16.35	284	7217	0.419 ng	100
22) Pentachlorophenol	16.74	266	829	0.403 ng	96
23) Phenanthrene	17.07	178	28287	0.404 ng	100
24) Anthracene	17.17	178	22954	0.378 ng	99
26) Fluoranthene	19.11	202	34585	0.407 ng	100
28) Pyrene	19.47	202	35568	0.414 ng	100
30) Benzo(a)anthracene	21.24	228	32030	0.399 ng	99
31) Chrysene	21.29	228	34671	0.401 ng	99
32) Bis(2-ethylhexyl)phthalate	21.15	149	13250	0.328 ng	100
33) Indeno(1,2,3-cd)pyrene	25.72	276	35919	0.410 ng	100
35) Benzo(b)fluoranthene	22.82	252	37770	0.433 ng	100
36) Benzo(k)fluoranthene	22.86	252	39251	0.422 ng	100
37) Benzo(a)pyrene	23.39	252	34462	0.422 ng	99
38) Dibenzo(a,h)anthracene	25.72	278	28912	0.406 ng	100
39) Benzo(g,h,i)perylene	26.40	276	28597	0.402 ng	99

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

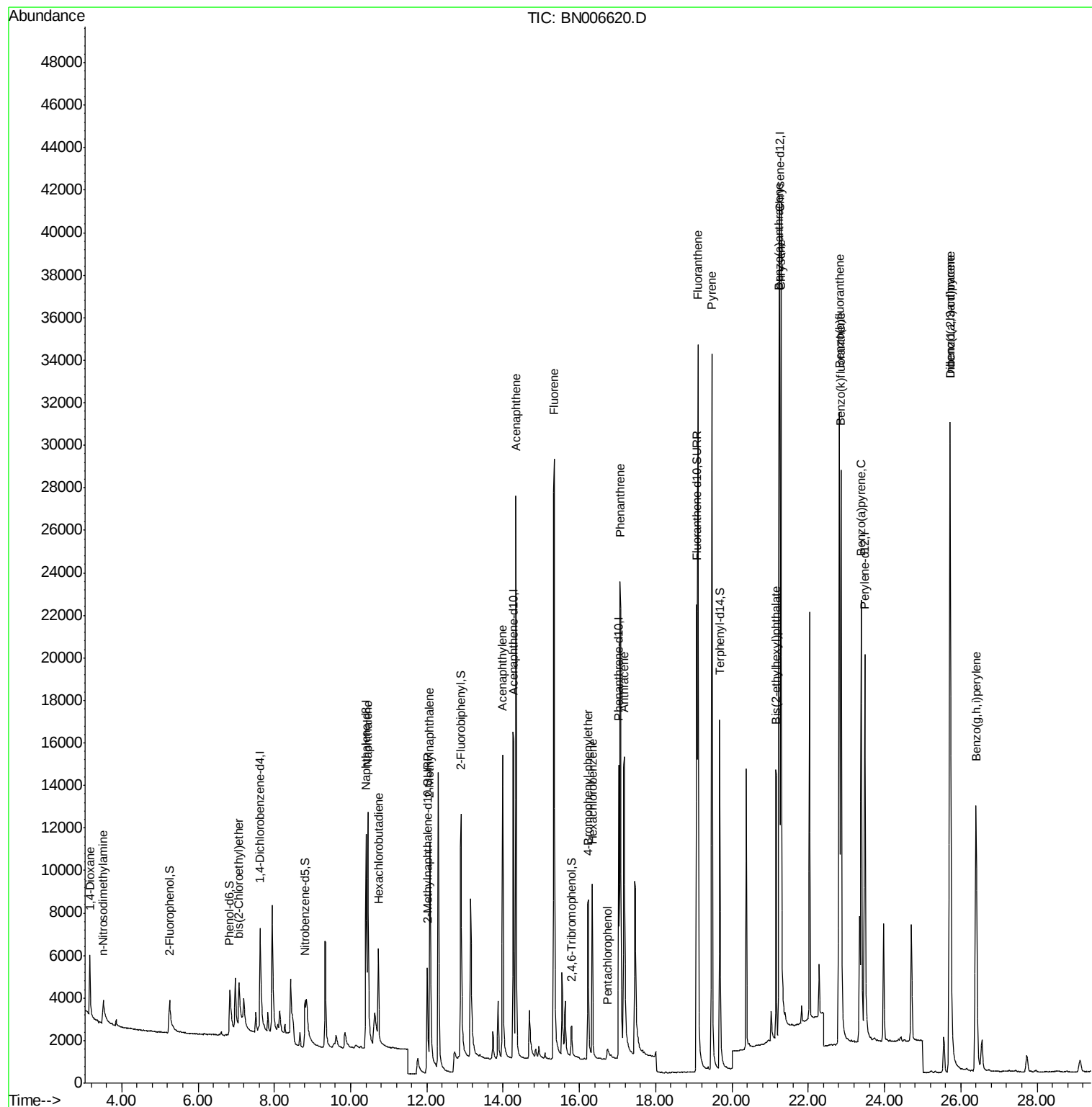
Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_N\DATA\BN062819\
Data File : BN006620.D
Acq On : 28 Jun 2019 19:17
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

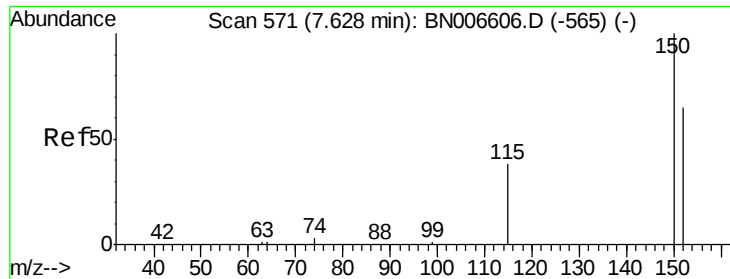
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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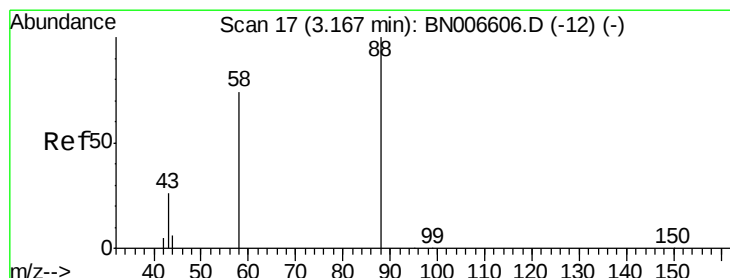
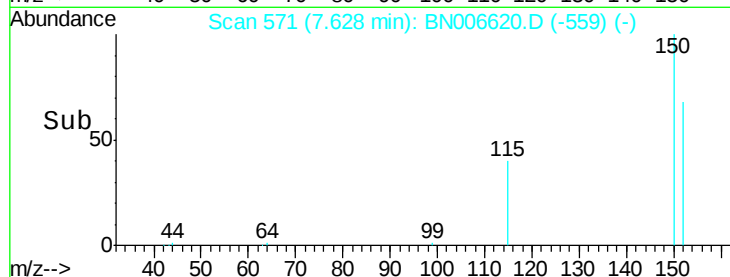
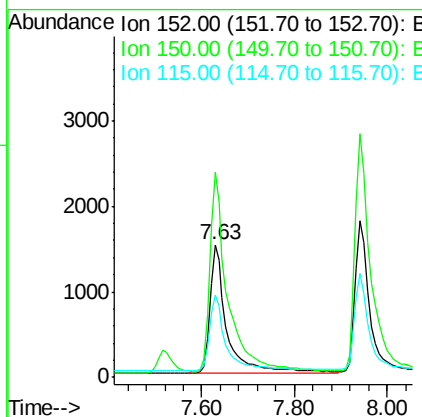
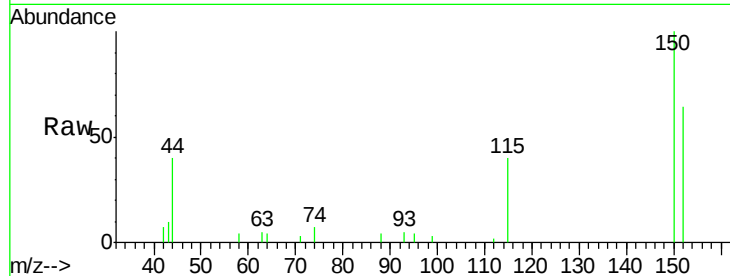
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.63 min Scan# 571
 Delta R.T. 0.00 min
 Lab File: BN006620.D
 Acq: 28 Jun 2019 19:17

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
152	100		
150	155.5	122.2	183.2
115	62.0	50.0	75.0

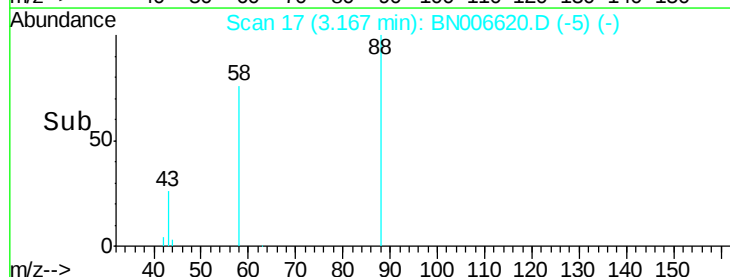
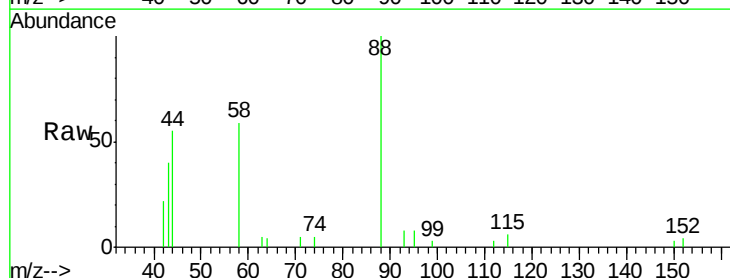
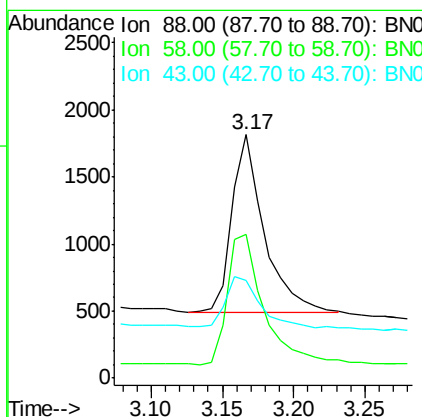
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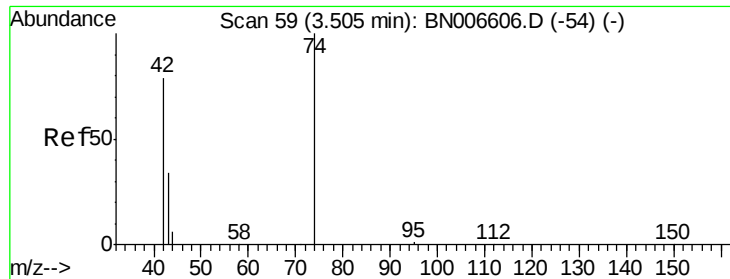
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#2
 1,4-Dioxane
 Concen: 0.389 ng
 RT: 3.17 min Scan# 17
 Delta R.T. 0.00 min
 Lab File: BN006620.D
 Acq: 28 Jun 2019 19:17

Tgt Ion	Ratio	Lower	Upper
88	100		
58	82.9	62.5	93.7
43	31.4	25.4	38.0





#3

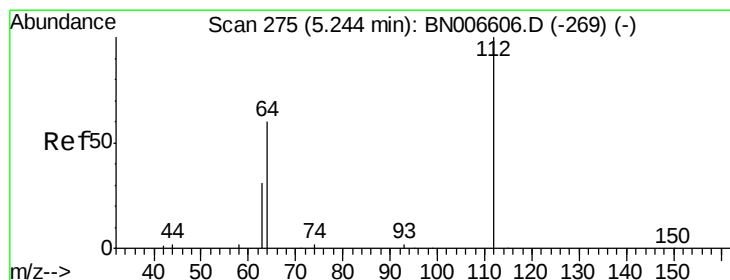
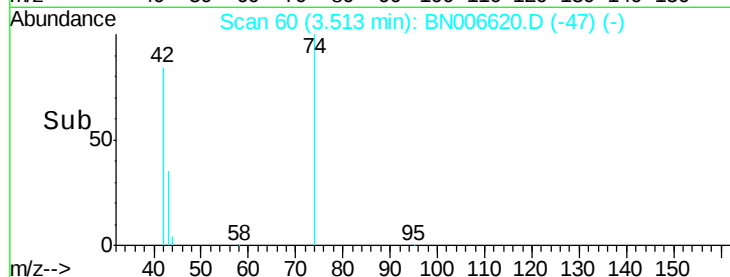
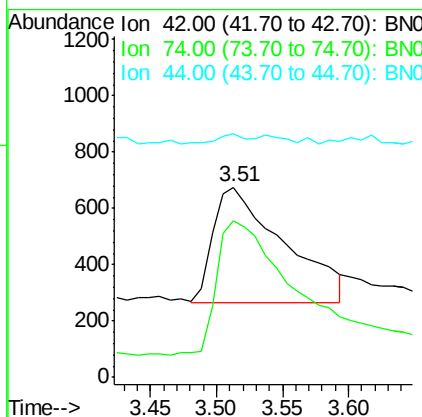
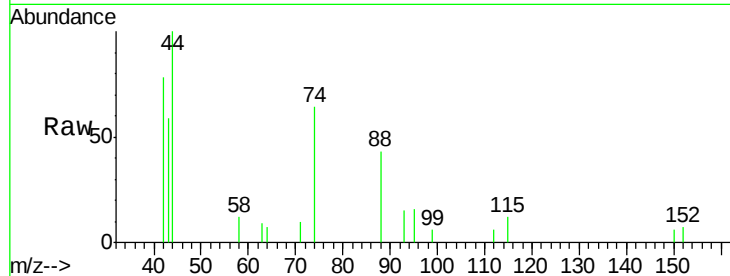
n-Nitrosodimethylamine
 Concen: 0.368 ng m
 RT: 3.51 min Scan# 60
 Delta R.T. 0.01 min
 Lab File: BN006620.D
 Acq: 28 Jun 2019 19:17

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
42	100		
74	104.3	103.1	154.7
44	3.0	3.4	5.2#

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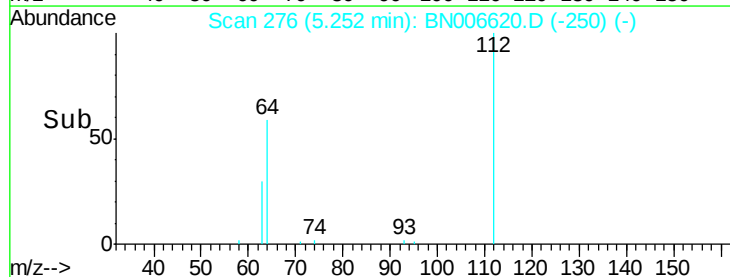
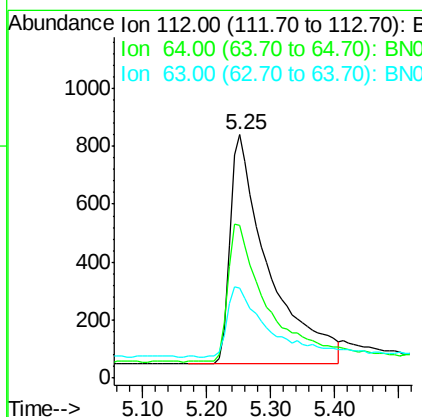
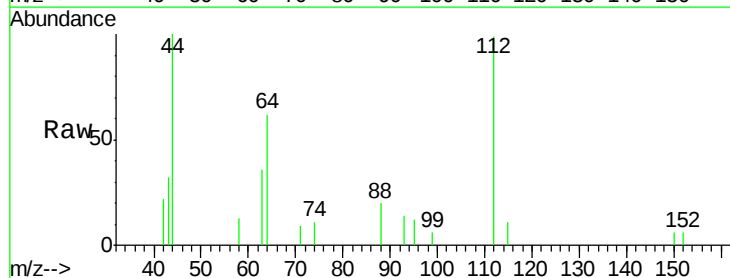
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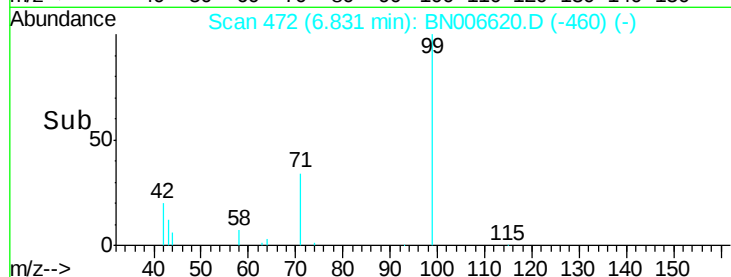
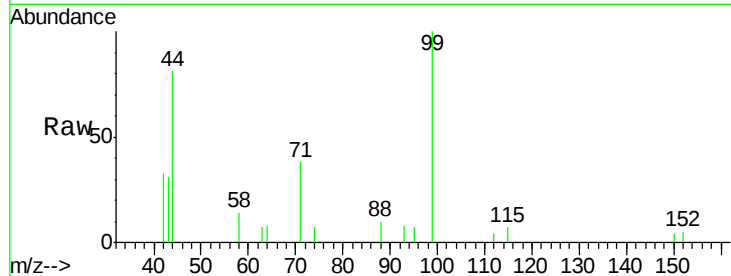
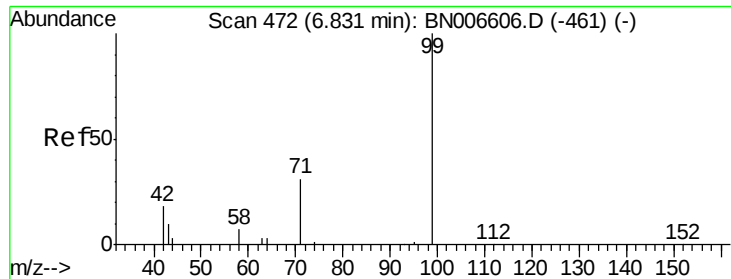


#4

2-Fluorophenol
 Concen: 0.344 ng
 RT: 5.25 min Scan# 276
 Delta R.T. 0.01 min
 Lab File: BN006620.D
 Acq: 28 Jun 2019 19:17

Tgt Ion	Ratio	Lower	Upper
112	100		
64	61.4	48.9	73.3
63	31.9	24.3	36.5





#5

Phenol-d6

Concen: 0.355 ng

RT: 6.83 min Scan# 472

Delta R.T. 0.00 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Tgt Ion:	99	Resp:	4417
Ion	Ratio	Lower	Upper
99	100		
42	19.7	16.4	24.6
71	33.7	26.6	40.0

Instrument :

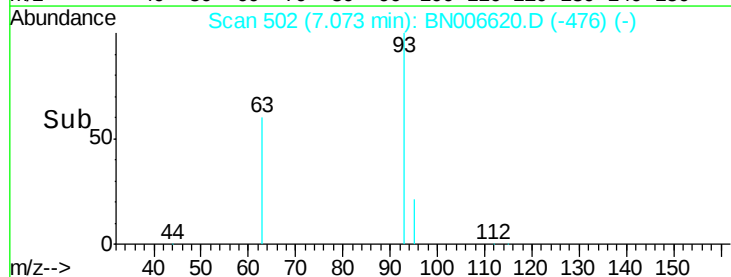
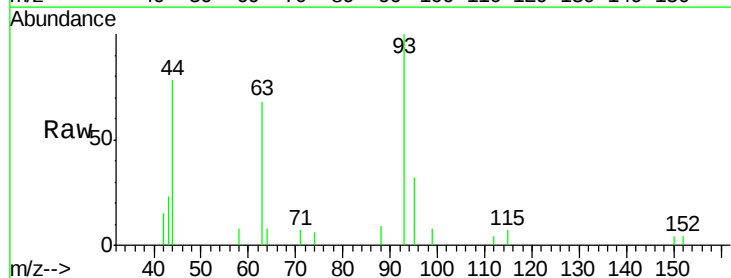
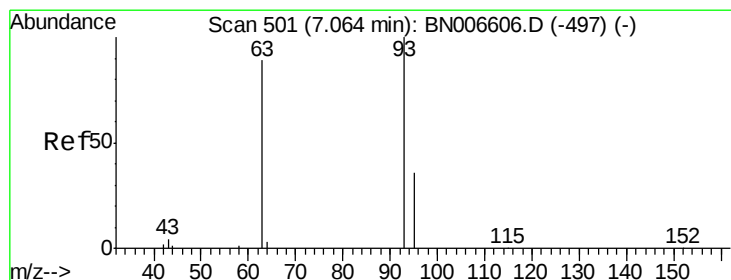
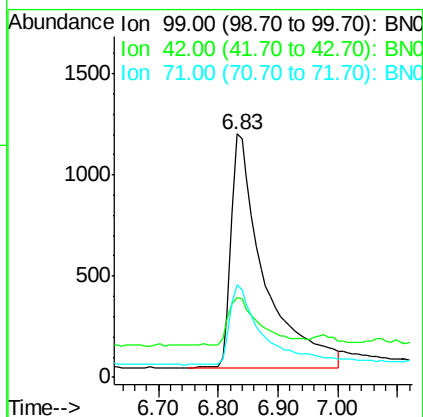
BNA_N

ClientSampleId :

SSTDCCC0.4

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#6

bis(2-Chloroethyl)ether

Concen: 0.377 ng

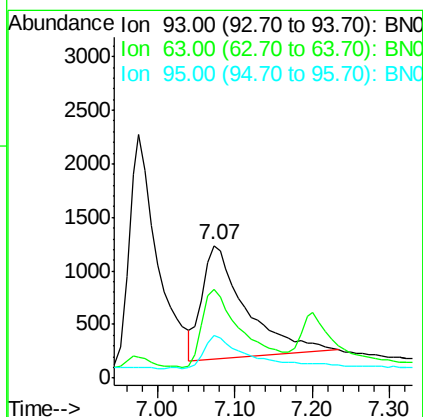
RT: 7.07 min Scan# 502

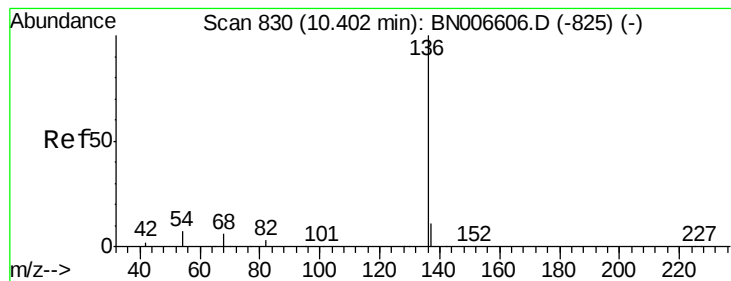
Delta R.T. 0.01 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Tgt Ion:	93	Resp:	4181
Ion	Ratio	Lower	Upper
93	100		
63	62.7	52.5	78.7
95	29.7	24.2	36.4





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.40 min Scan# 830

Delta R.T. 0.00 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Instrument :

BNA_N

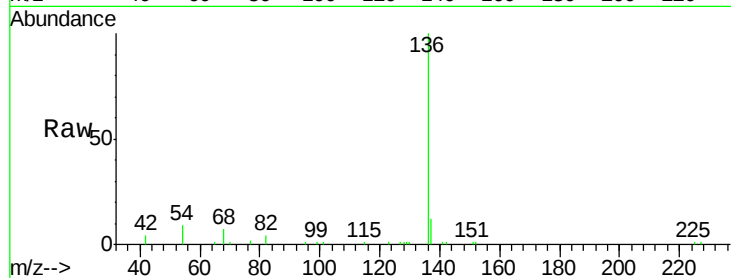
ClientSampleId :

SSTDCCC0.4

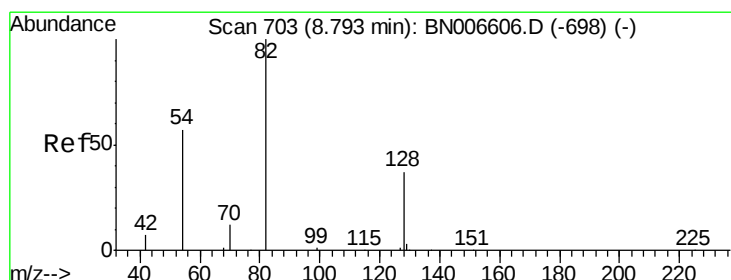
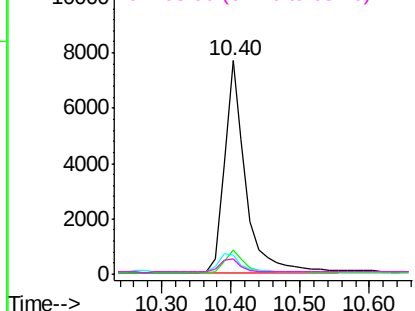
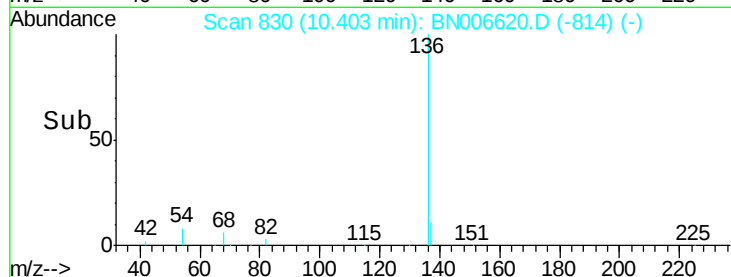
Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.3	13.9
54	8.9	6.7	10.1
68	7.1	5.3	7.9

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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: 0.351 ng

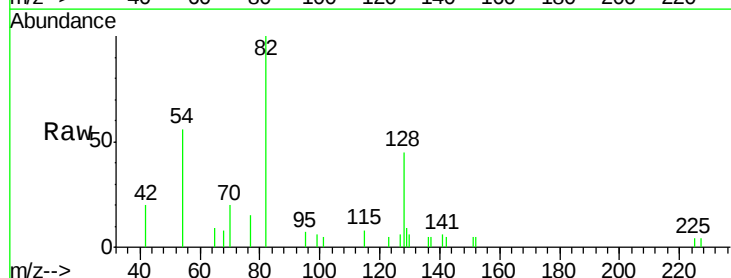
RT: 8.81 min Scan# 704

Delta R.T. 0.01 min

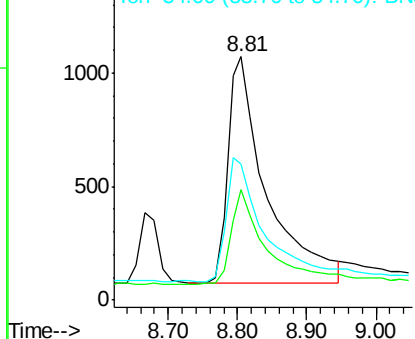
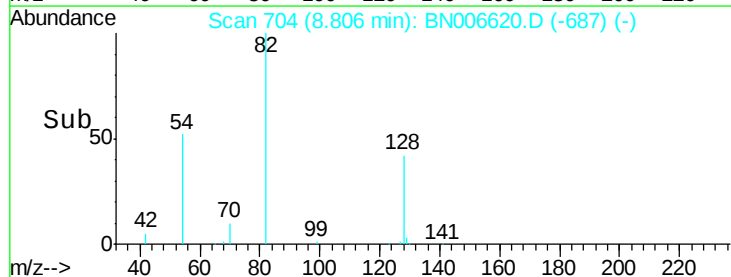
Lab File: BN006620.D

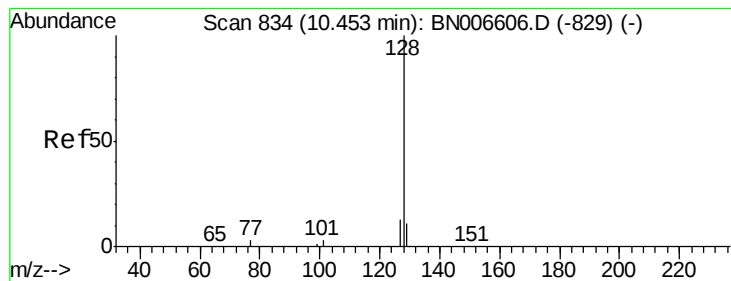
Acq: 28 Jun 2019 19:17

Tgt Ion	Ratio	Lower	Upper
82	100		
128	45.2	32.6	49.0
54	56.0	48.2	72.4



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: 0.413 ng

RT: 10.45 min Scan# 834

Delta R.T. 0.00 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Instrument :

BNA_N

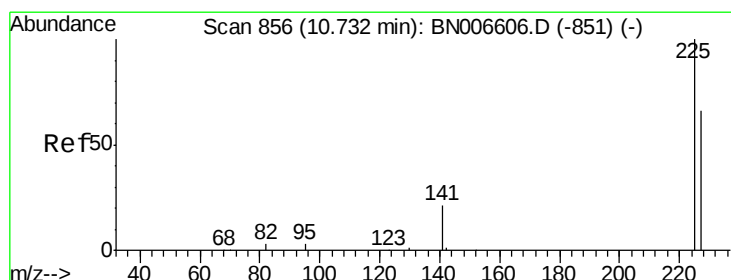
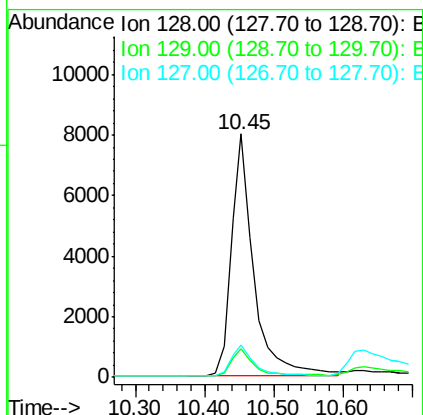
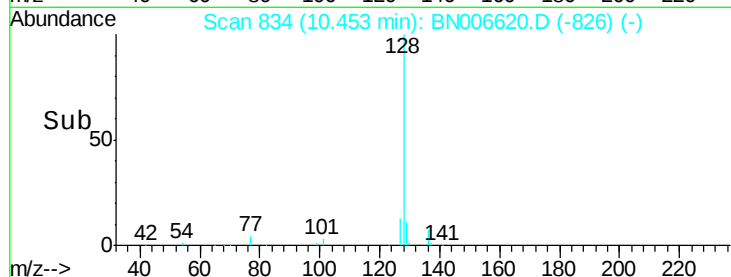
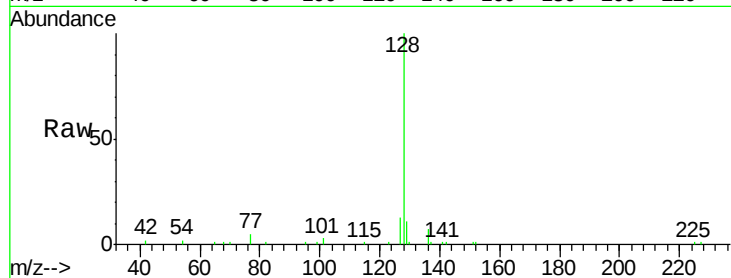
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	128	Resp:	17857
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.3	13.9
127	13.4	10.8	16.2

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#10

Hexachlorobutadiene

Concen: 0.425 ng

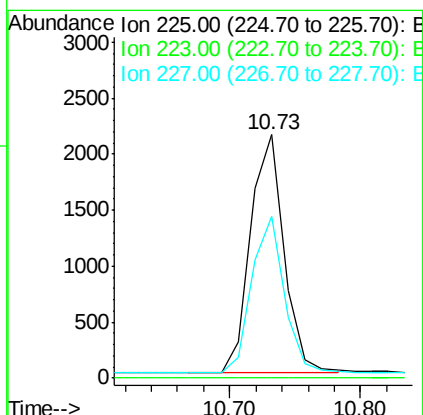
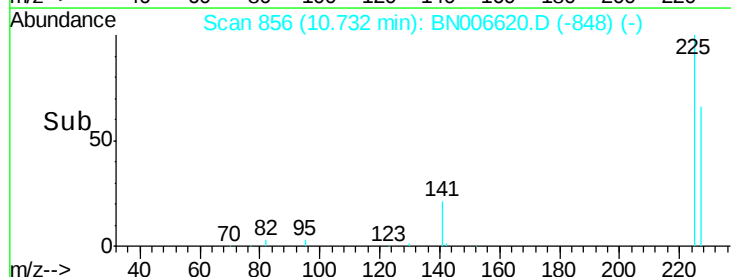
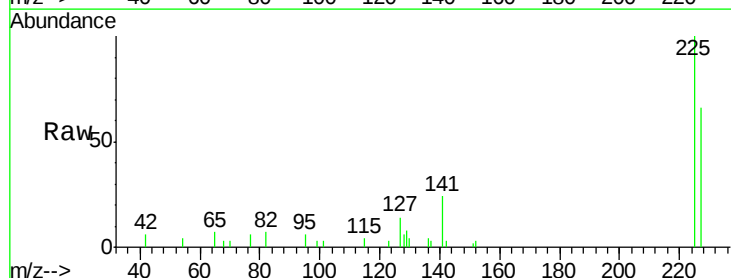
RT: 10.73 min Scan# 856

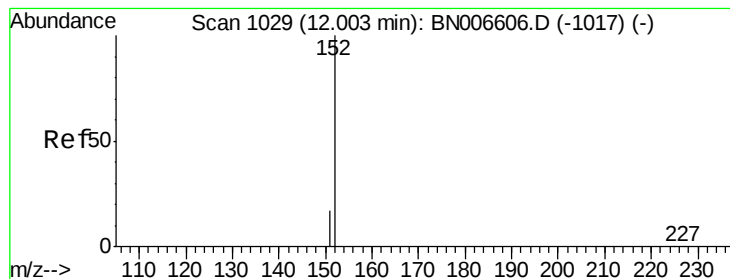
Delta R.T. 0.00 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Tgt Ion:	225	Resp:	3777
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.2	51.4	77.2





#11

2-Methylnaphthalene-d10

Concen: 0.406 ng

RT: 12.01 min Scan# 1030

Delta R.T. 0.00 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:152 Resp: 10521

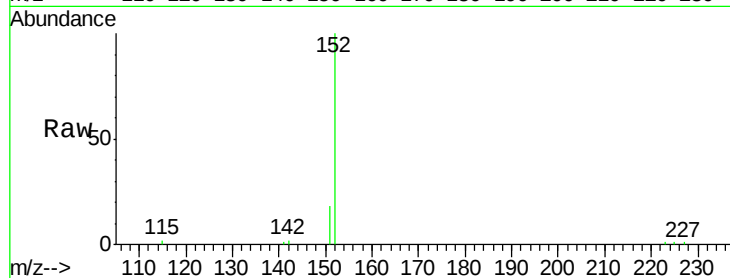
Ion Ratio Lower Upper

152 100

151 19.1 15.0 22.4

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Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

12.01

4000

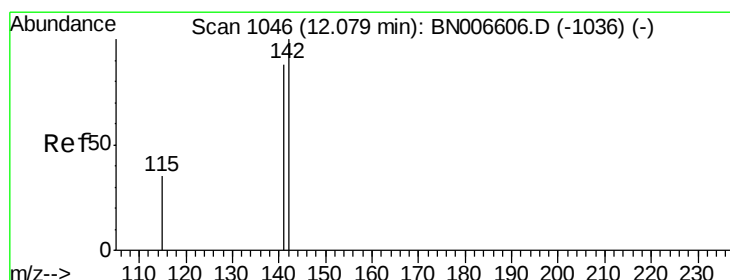
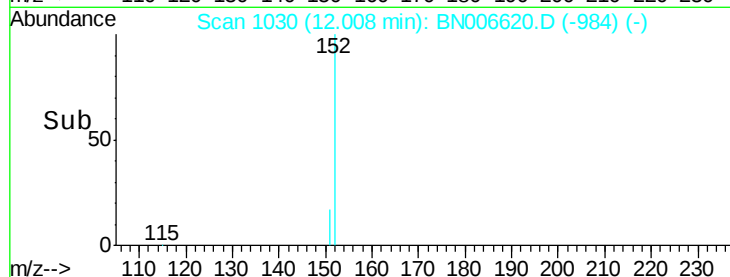
3000

2000

1000

0

Time-->



#12

2-Methylnaphthalene

Concen: 0.411 ng

RT: 12.08 min Scan# 1046

Delta R.T. 0.00 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

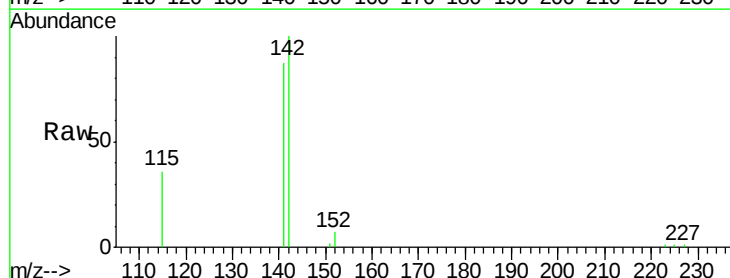
Tgt Ion:142 Resp: 12284

Ion Ratio Lower Upper

142 100

141 87.2 70.2 105.4

115 36.4 28.5 42.7



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E

12.08

8000

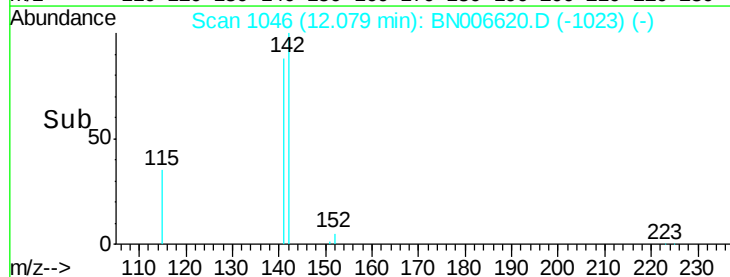
6000

4000

2000

0

Time-->





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.28 min Scan# 1328

Delta R.T. 0.00 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Instrument :

BNA_N

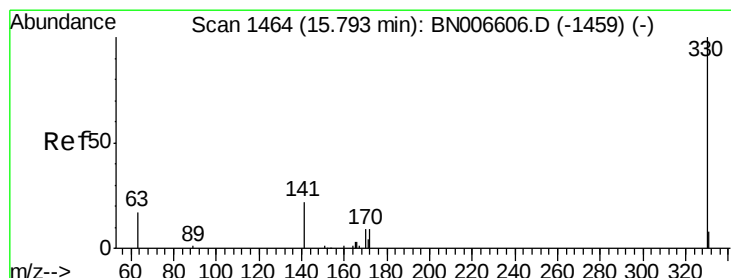
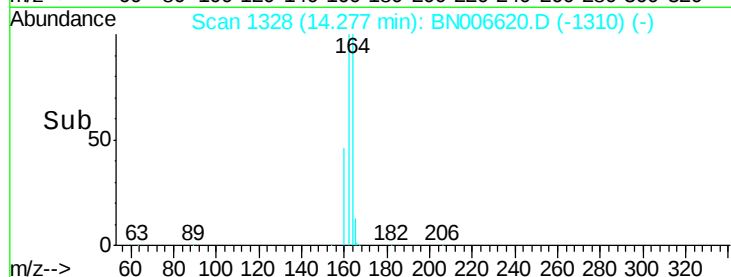
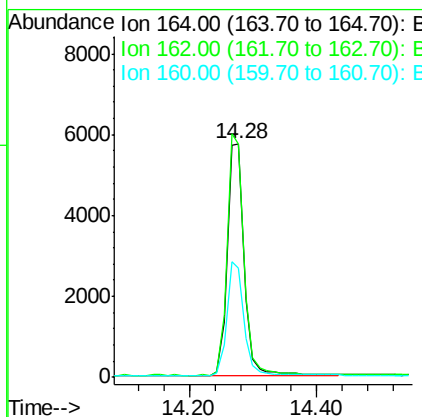
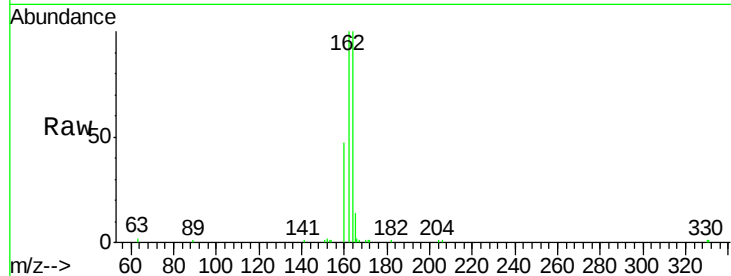
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	164	Resp:	10485
Ion Ratio	Lower	Upper	
164	100		
162	100.1	80.0	120.0
160	46.8	37.0	55.4

Manual Integrations
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#14

2,4,6-Tribromophenol

Concen: 0.344 ng

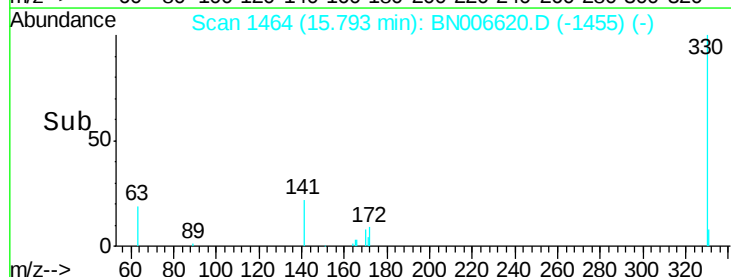
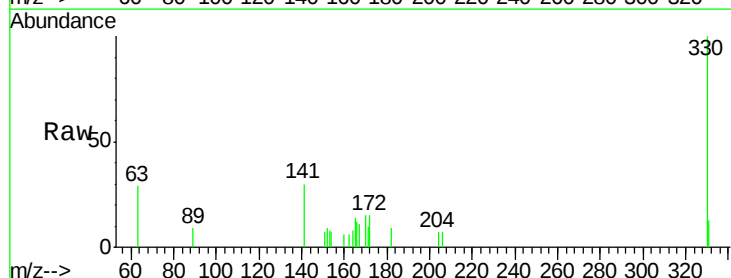
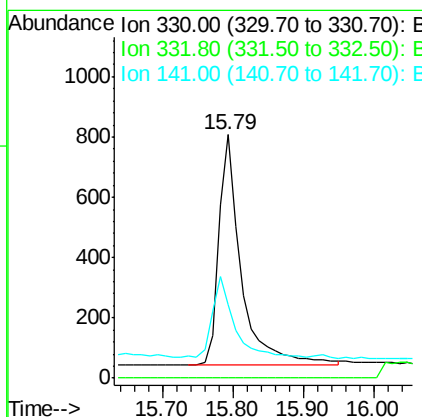
RT: 15.79 min Scan# 1464

Delta R.T. 0.00 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Tgt Ion:	330	Resp:	1699
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	33.7	26.5	39.7





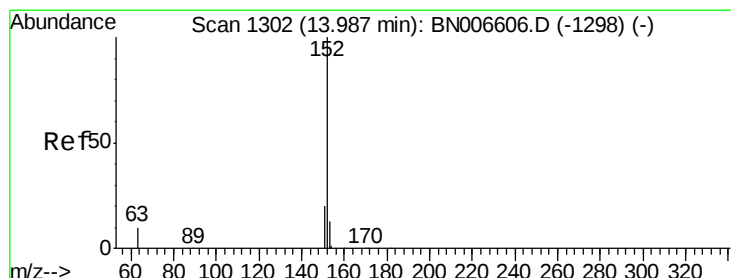
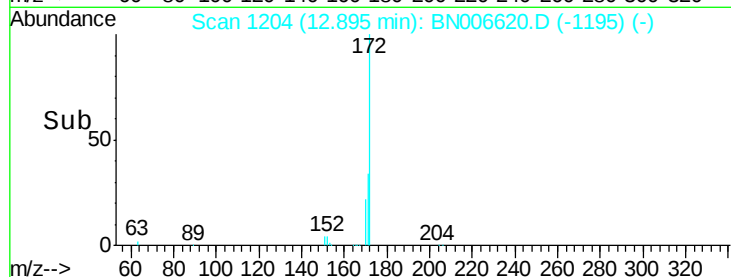
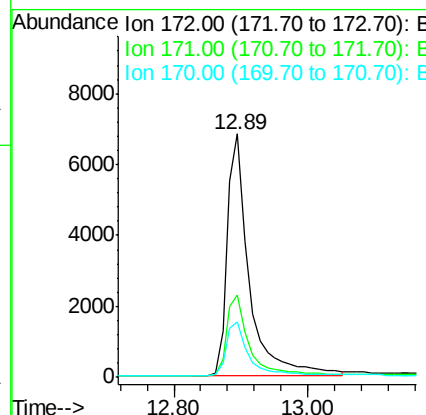
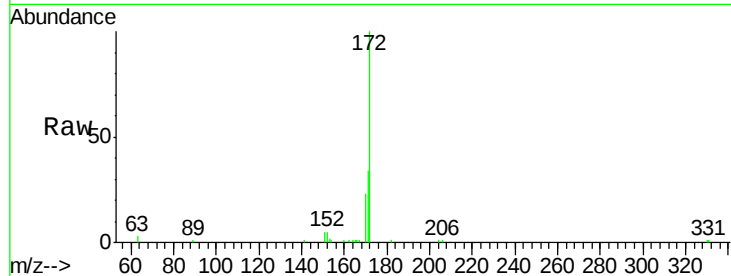
#15
2-Fluorobiphenyl
Concen: 0.402 ng
RT: 12.89 min Scan# 1204
Delta R.T. 0.00 min
Lab File: BN006620.D
Acq: 28 Jun 2019 19:17

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.1	27.0	40.4
170	23.0	17.7	26.5

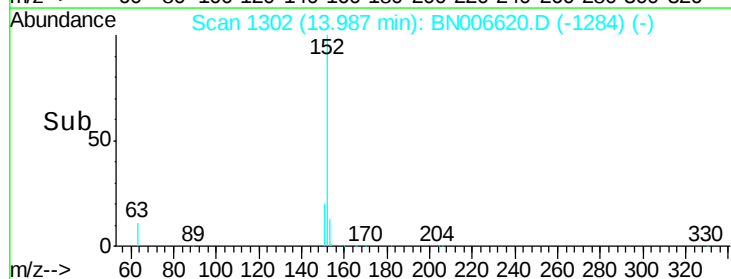
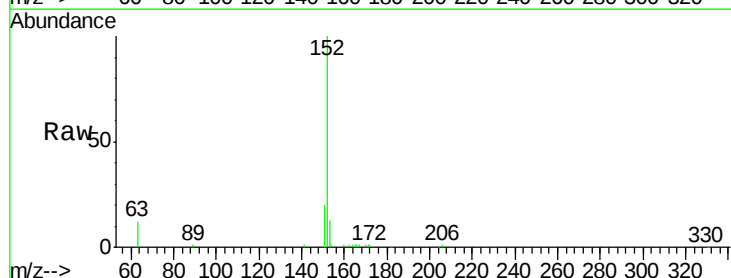
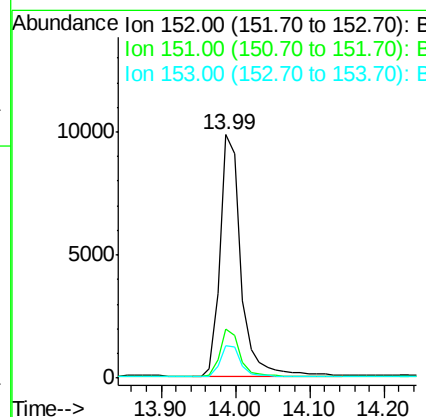
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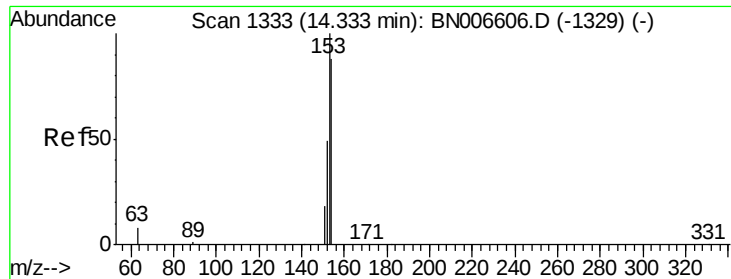
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#16
Acenaphthylene
Concen: 0.385 ng
RT: 13.99 min Scan# 1302
Delta R.T. 0.00 min
Lab File: BN006620.D
Acq: 28 Jun 2019 19:17

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.6	23.4
153	13.1	10.5	15.7





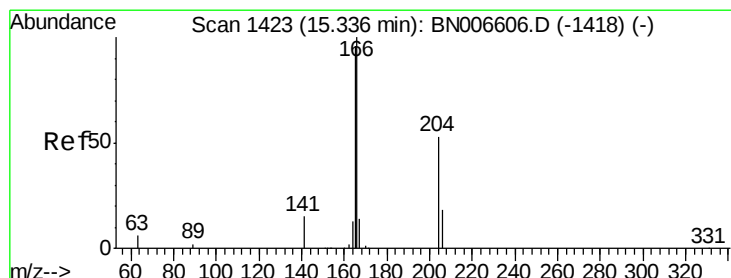
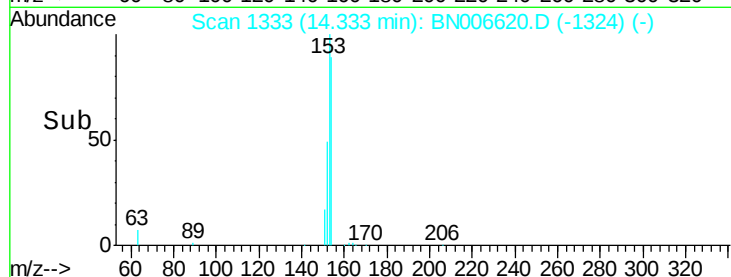
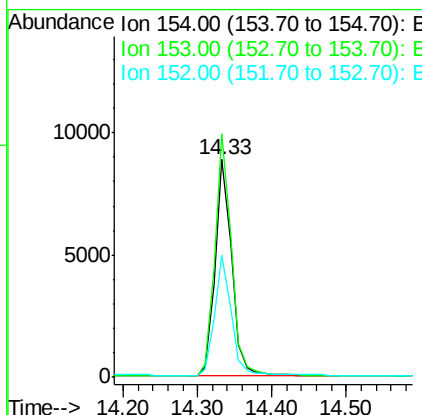
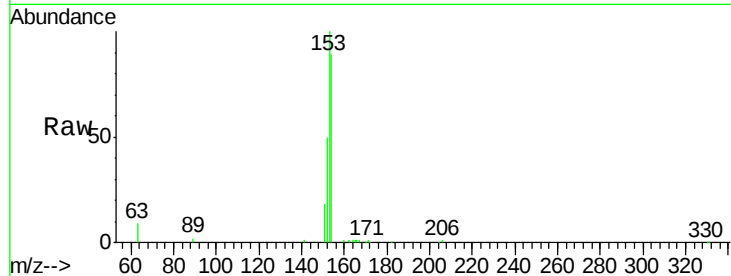
#17
Acenaphthene
Concen: 0.417 ng
RT: 14.33 min Scan# 1333
Delta R.T. 0.00 min
Lab File: BN006620.D
Acq: 28 Jun 2019 19:17

Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
154	100		
153	112.0	90.2	135.4
152	55.0	44.2	66.4

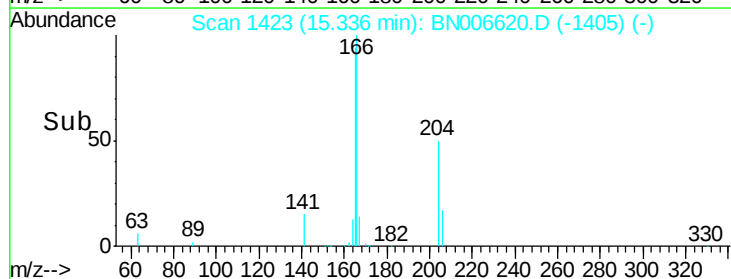
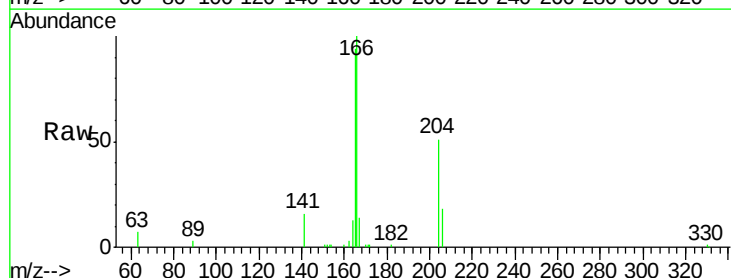
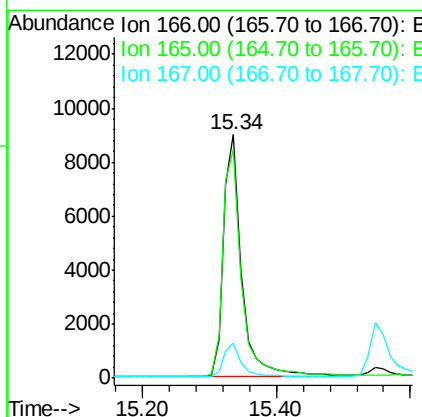
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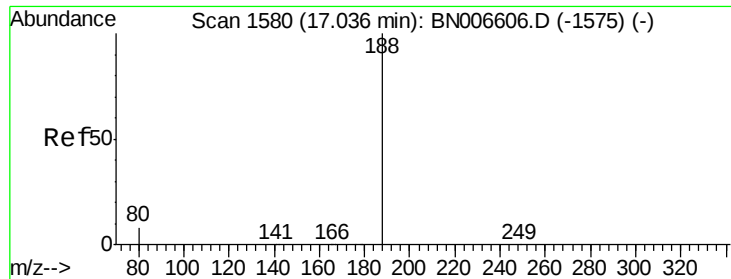
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#18
Fluorene
Concen: 0.408 ng
RT: 15.34 min Scan# 1423
Delta R.T. 0.00 min
Lab File: BN006620.D
Acq: 28 Jun 2019 19:17

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.0	78.4	117.6
167	13.5	10.8	16.2





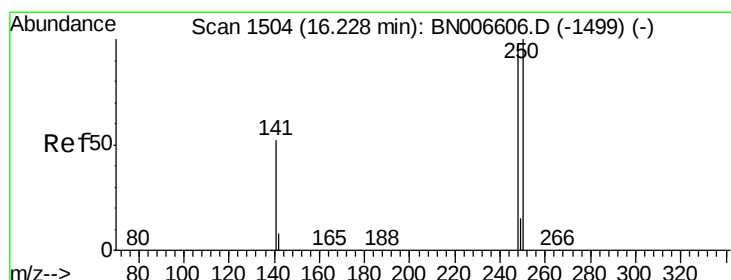
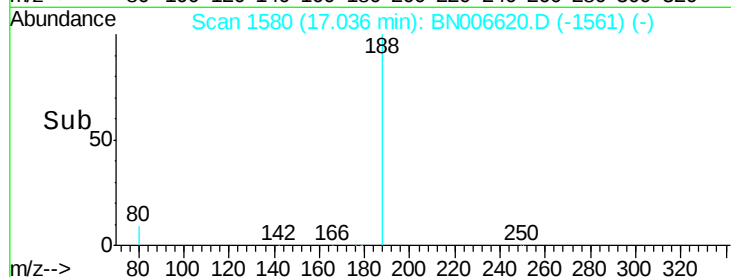
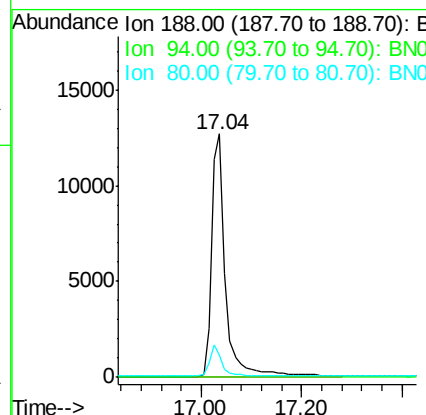
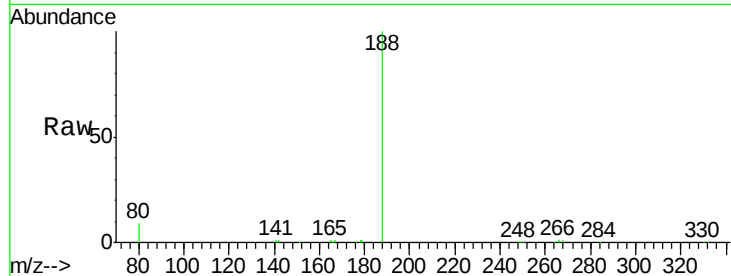
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.04 min Scan# 1580
Delta R.T. 0.00 min
Lab File: BN006620.D
Acq: 28 Jun 2019 19:17

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Resp	Lower	Upper
188	100	24617		
94	0.0	0.0	0.0	0.0
80	9.0	7.1	10.7	

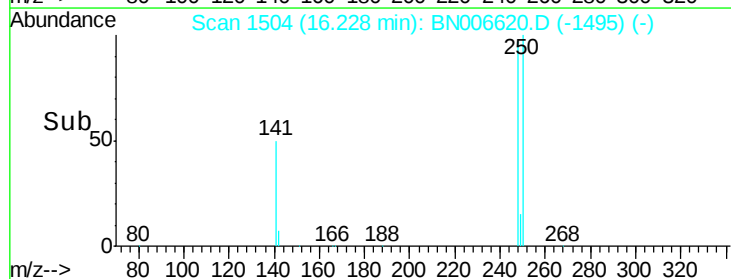
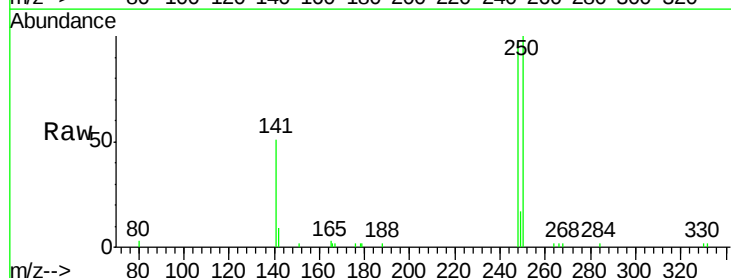
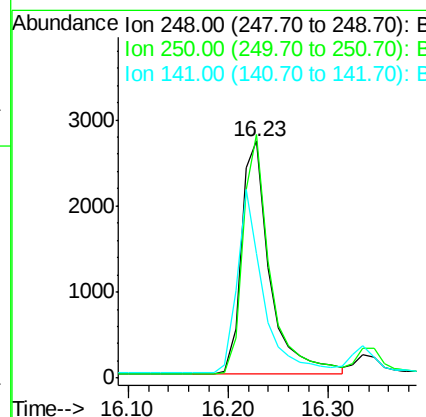
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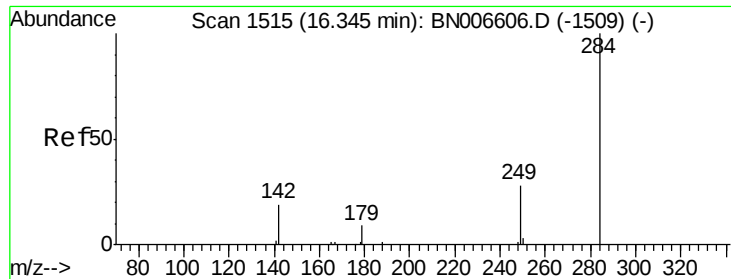
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#20
4-Bromophenyl-phenylether
Concen: 0.394 ng
RT: 16.23 min Scan# 1504
Delta R.T. 0.00 min
Lab File: BN006620.D
Acq: 28 Jun 2019 19:17

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	5379		
250	102.8	82.2	123.4	
141	52.6	43.8	65.8	





#21

Hexachlorobenzene

Concen: 0.419 ng

RT: 16.35 min Scan# 1515

Delta R.T. 0.00 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Instrument :

BNA_N

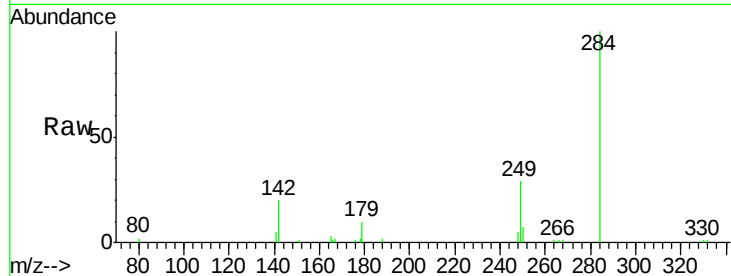
ClientSampleId :

SSTDCCC0.4

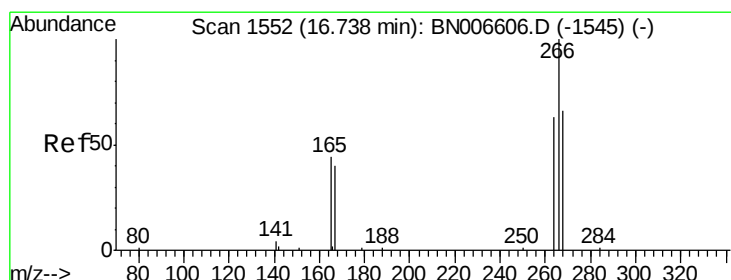
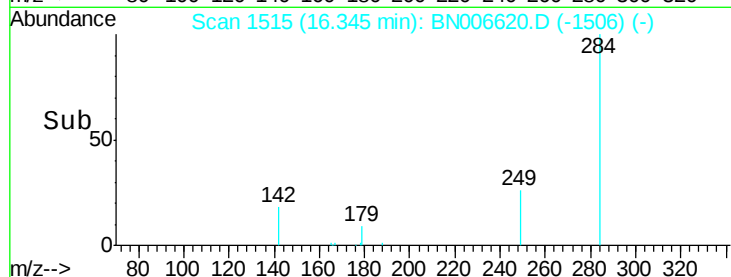
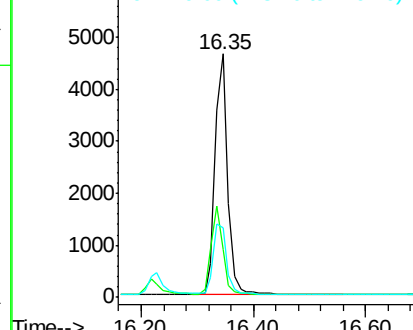
Tgt Ion:	284	Resp:	7217
Ion Ratio	Lower	Upper	
284	100		
142	34.3	27.5	41.3
249	30.8	24.7	37.1

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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: 0.403 ng

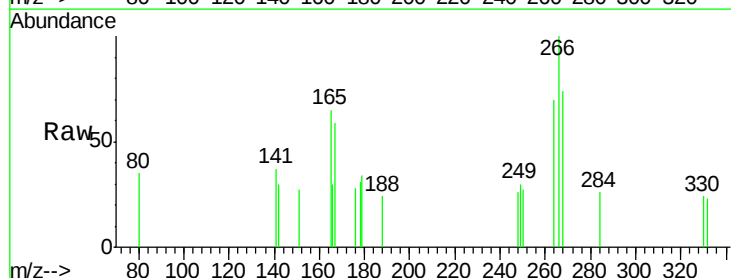
RT: 16.74 min Scan# 1552

Delta R.T. 0.00 min

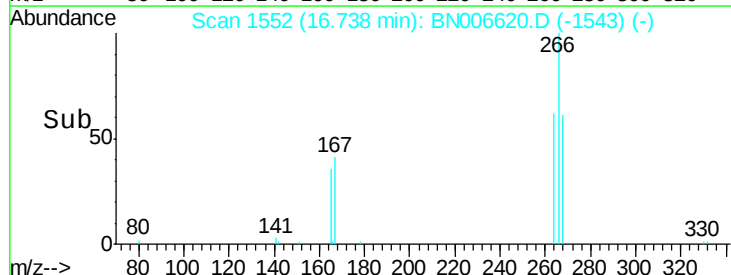
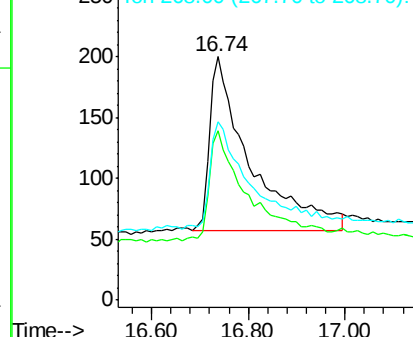
Lab File: BN006620.D

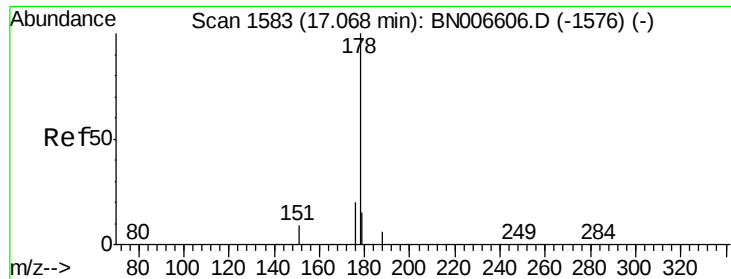
Acq: 28 Jun 2019 19:17

Tgt Ion:	266	Resp:	829
Ion Ratio	Lower	Upper	
266	100		
264	69.5	56.2	84.4
268	73.5	63.0	94.4



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: 0.404 ng

RT: 17.07 min Scan# 1583

Delta R.T. 0.00 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Instrument :

BNA_N

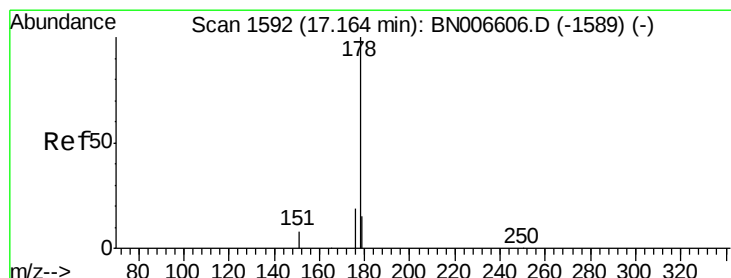
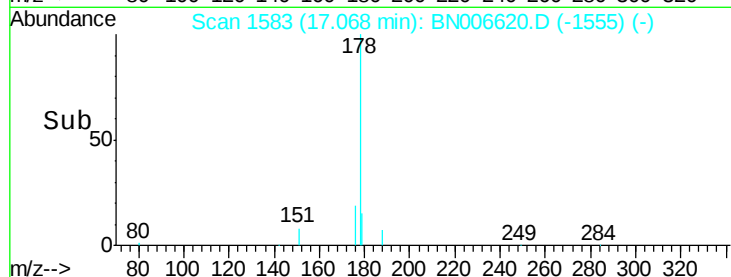
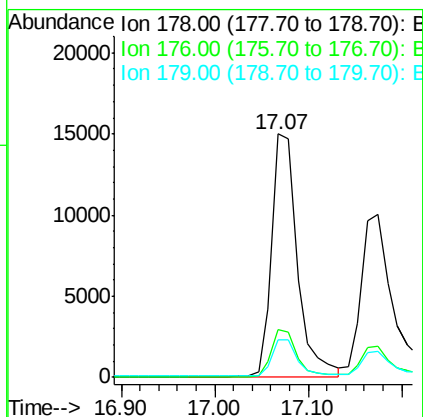
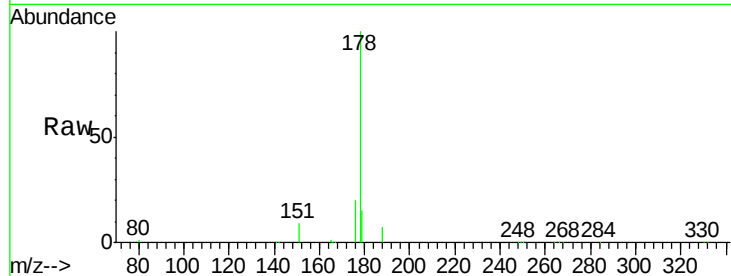
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	178	Resp:	28287
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.3	22.9
179	15.3	12.2	18.4

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#24

Anthracene

Concen: 0.378 ng

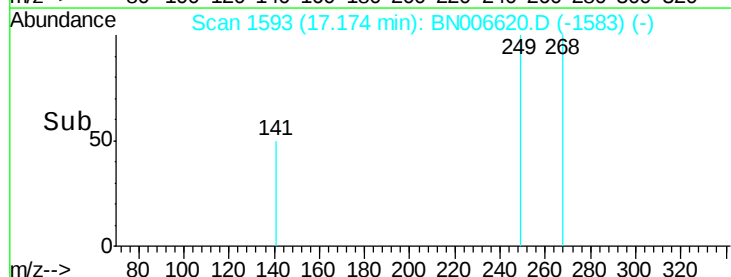
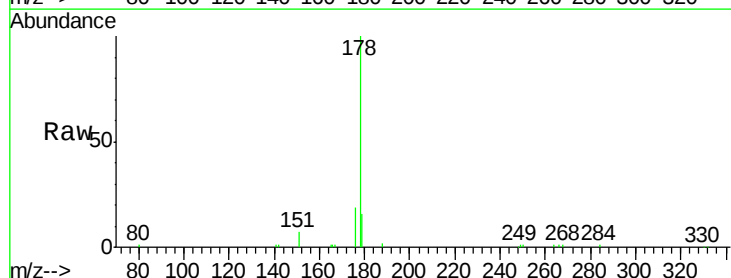
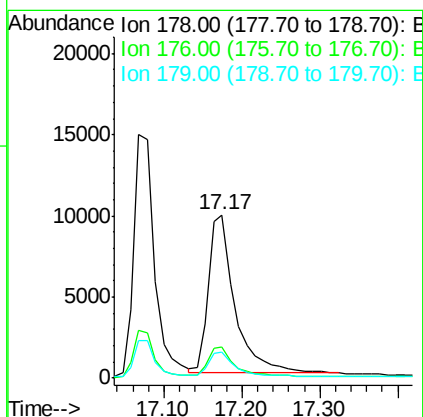
RT: 17.17 min Scan# 1593

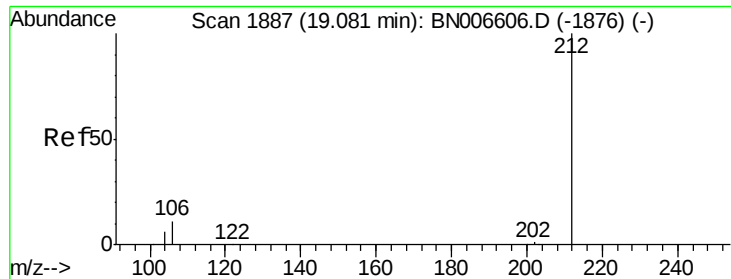
Delta R.T. 0.01 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Tgt Ion:	178	Resp:	22954
Ion Ratio	Lower	Upper	
178	100		
176	18.2	15.0	22.4
179	15.2	12.2	18.2





#25

Fluoranthene-d10

Concen: 0.397 ng

RT: 19.08 min Scan# 1886

Delta R.T. -0.00 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Instrument :

BNA_N

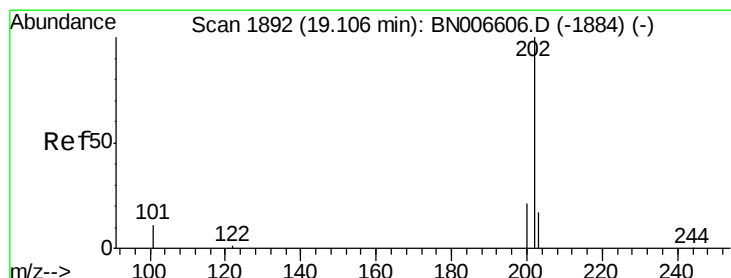
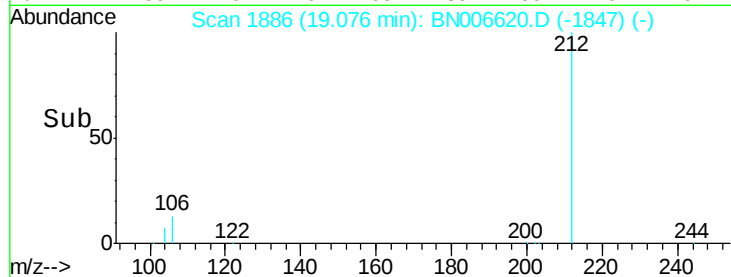
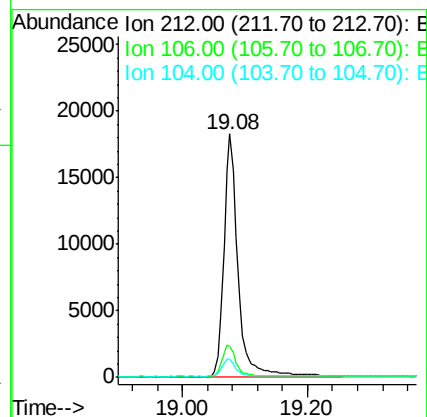
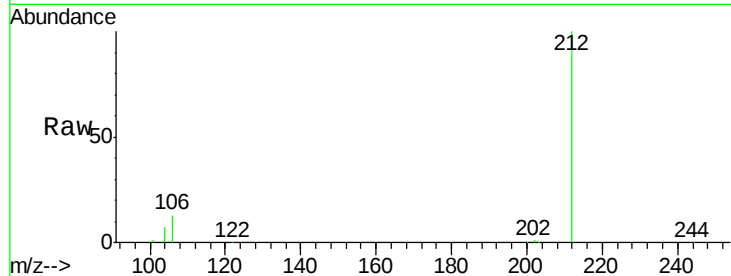
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	212	Resp:	28694
Ion Ratio	Lower	Upper	
212	100		
106	13.4	10.6	15.8
104	7.4	5.8	8.6

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#26

Fluoranthene

Concen: 0.407 ng

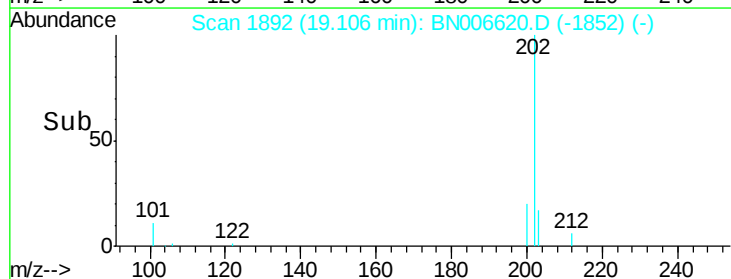
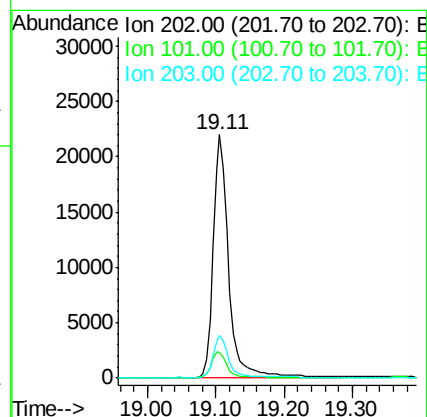
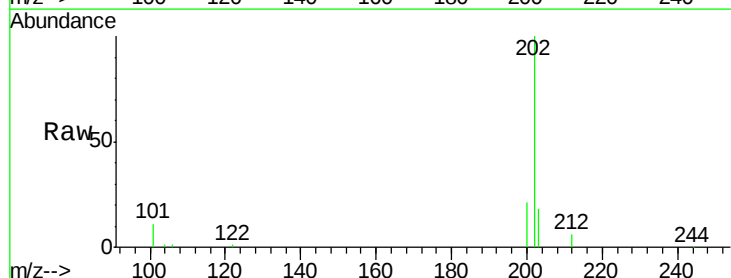
RT: 19.11 min Scan# 1892

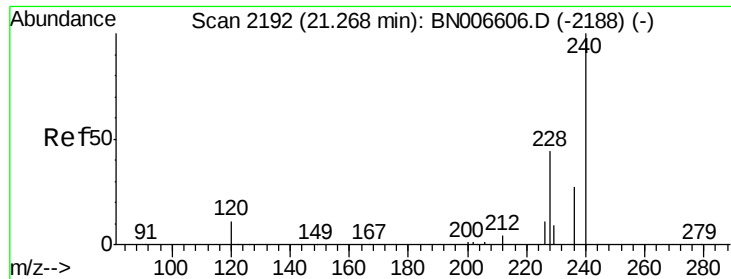
Delta R.T. 0.00 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Tgt Ion:	202	Resp:	34585
Ion Ratio	Lower	Upper	
202	100		
101	10.8	8.9	13.3
203	17.0	13.6	20.4





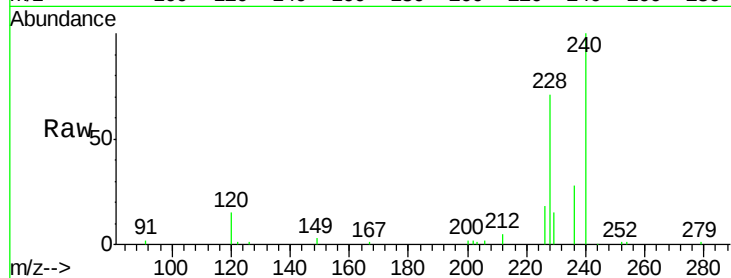
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.25 min Scan# 2190
Delta R.T. -0.02 min
Lab File: BN006620.D
Acq: 28 Jun 2019 19:17

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

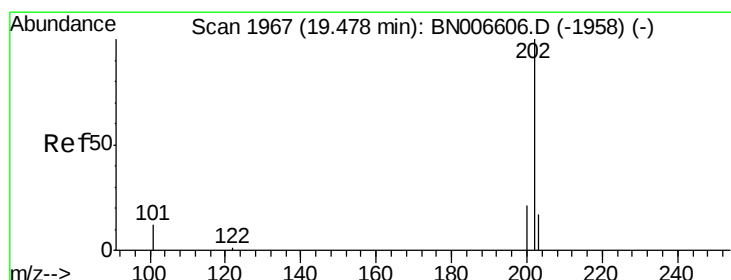
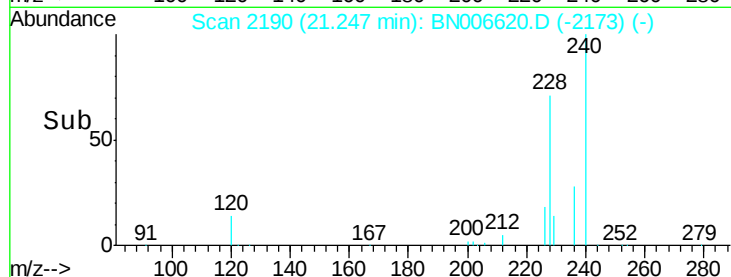
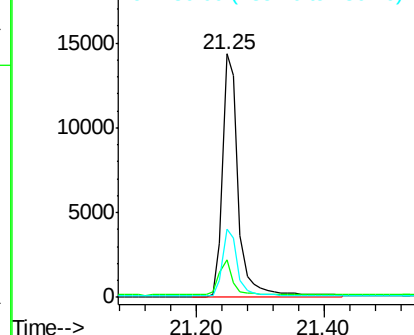
Tgt Ion	Ratio	Lower	Upper
240	100		
120	15.2	9.9	14.9#
236	28.2	22.2	33.4

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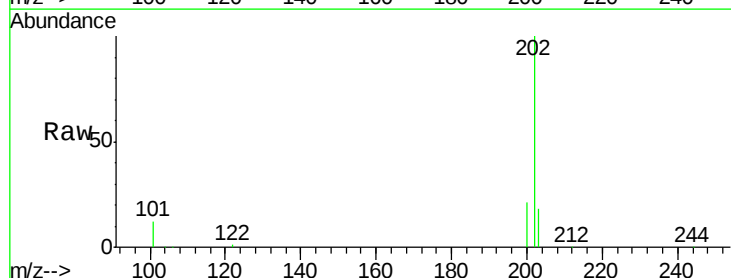


Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E

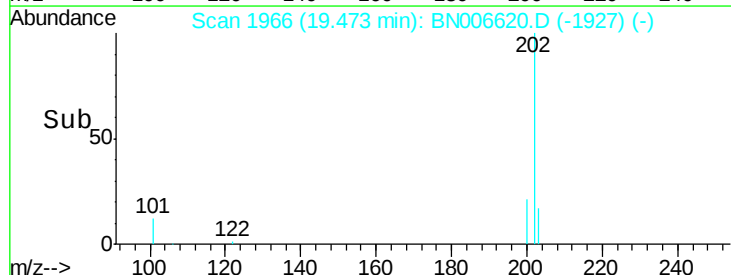
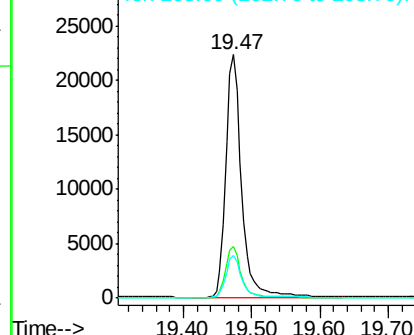


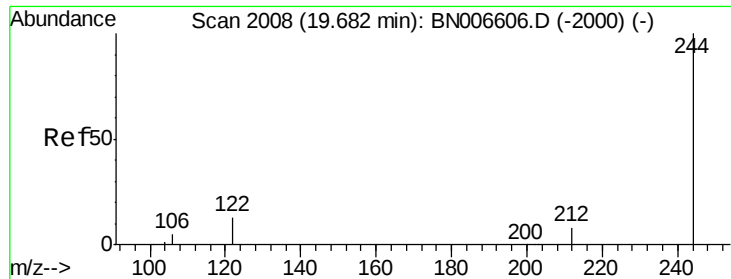
#28
Pyrene
Concen: 0.414 ng
RT: 19.47 min Scan# 1966
Delta R.T. -0.00 min
Lab File: BN006620.D
Acq: 28 Jun 2019 19:17

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.7	25.1
203	17.4	14.1	21.1



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E





#29

Terphenyl-d14

Concen: 0.407 ng

RT: 19.68 min Scan# 2008

Delta R.T. 0.00 min

Lab File: BN006620.D

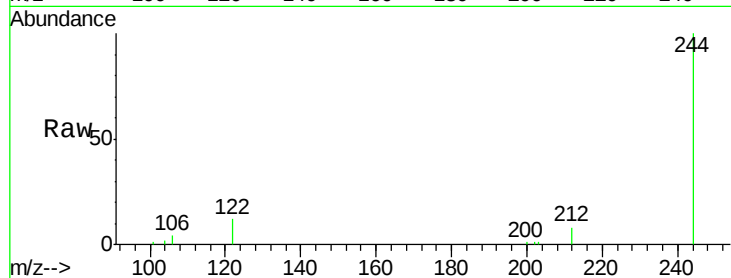
Acq: 28 Jun 2019 19:17

Instrument :

BNA_N

ClientSampleId :

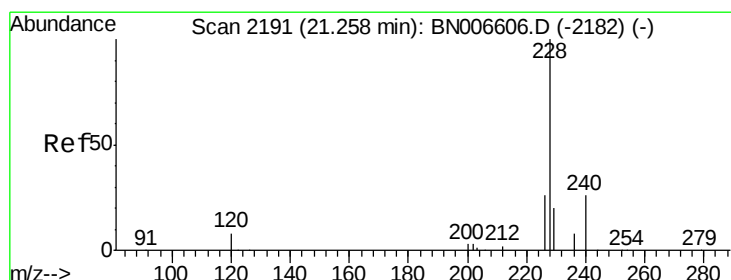
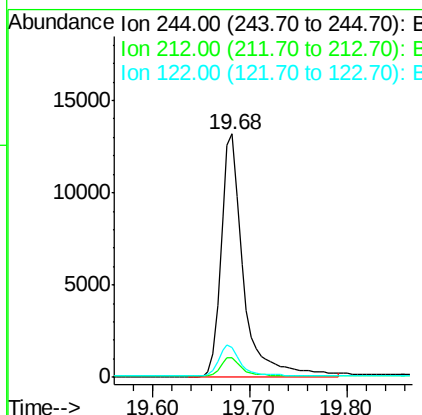
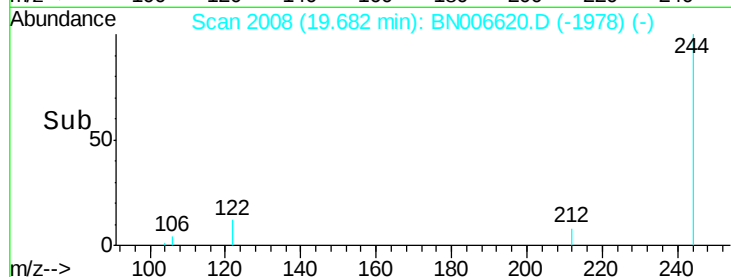
SSTDCCC0.4



Tgt Ion:	244	Resp:	20936
Ion Ratio	Lower	Upper	
244	100		
212	8.1	6.7	10.1
122	12.3	11.0	16.6

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#30

Benzo(a)anthracene

Concen: 0.399 ng

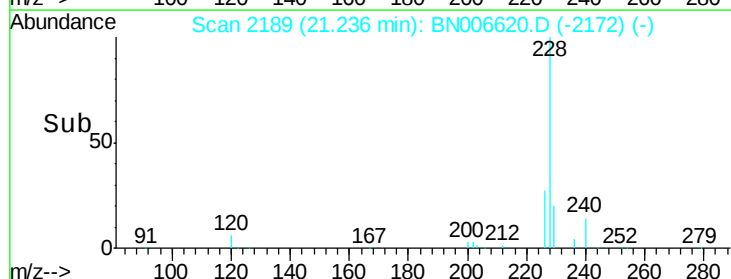
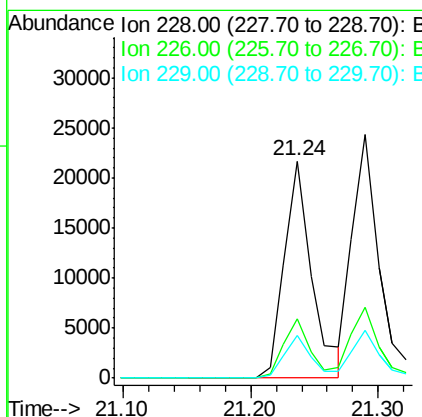
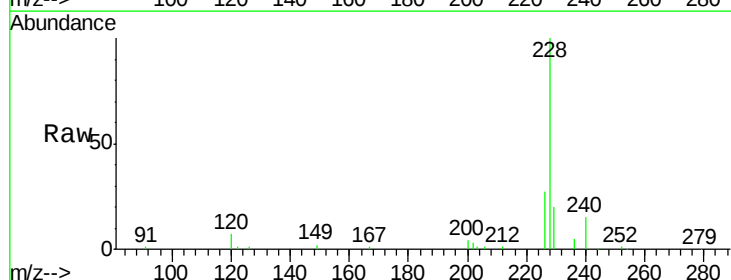
RT: 21.24 min Scan# 2189

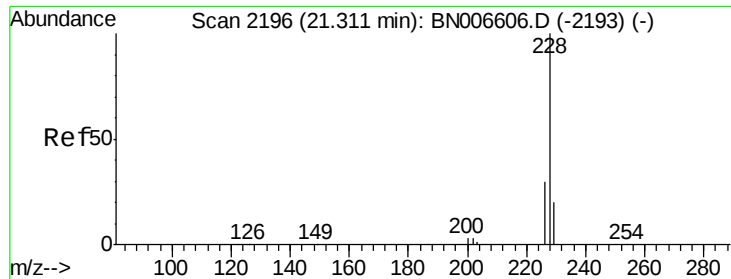
Delta R.T. -0.02 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Tgt Ion:	228	Resp:	32030
Ion Ratio	Lower	Upper	
228	100		
226	27.3	21.2	31.8
229	19.9	16.1	24.1





#31

Chrysene

Concen: 0.401 ng

RT: 21.29 min Scan# 2194

Delta R.T. -0.02 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Instrument :

BNA_N

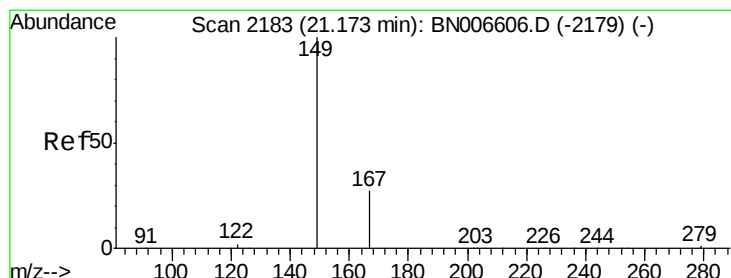
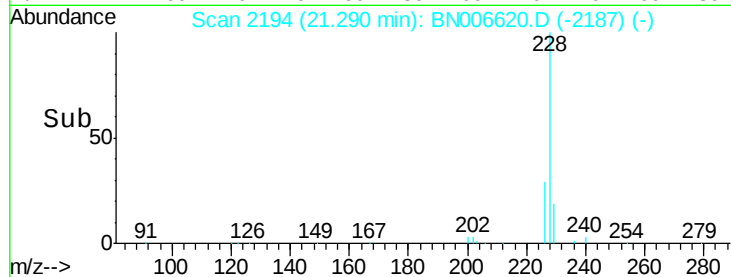
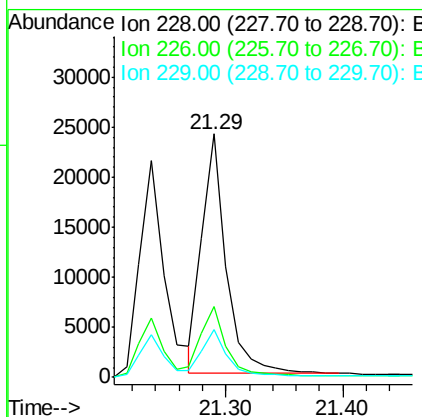
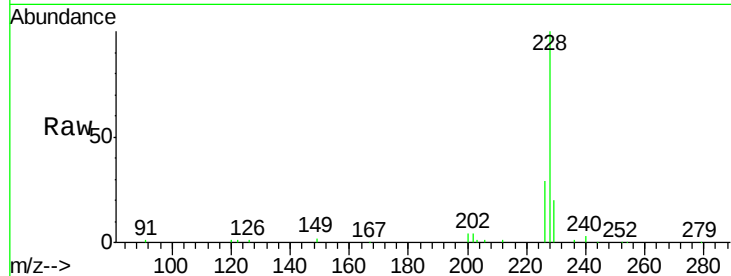
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	228	Resp:	34671
Ion Ratio	Lower	Upper	
228	100		
226	29.2	23.8	35.6
229	19.6	15.9	23.9

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.328 ng

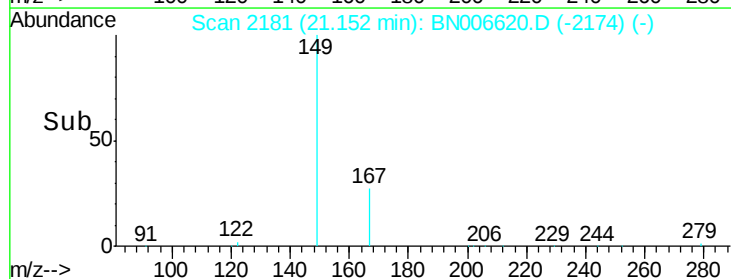
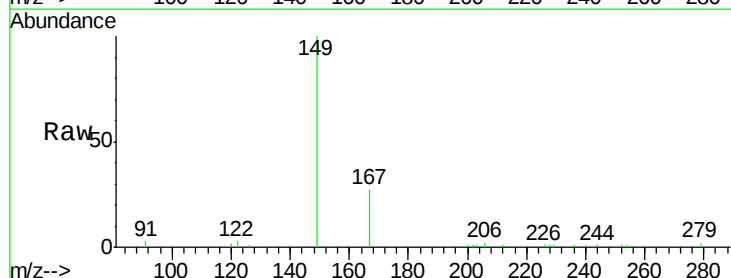
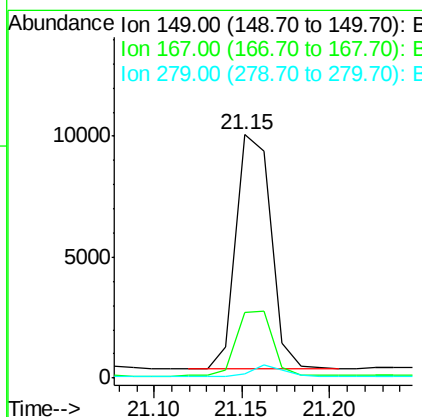
RT: 21.15 min Scan# 2181

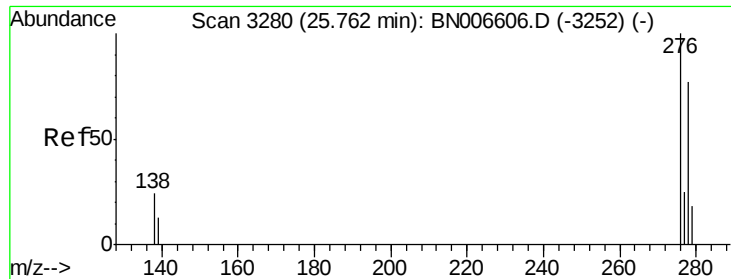
Delta R.T. -0.02 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Tgt Ion:	149	Resp:	13250
Ion Ratio	Lower	Upper	
149	100		
167	28.8	22.9	34.3
279	4.1	3.3	4.9





#33

Indeno(1,2,3-cd)pyrene

Concen: 0.410 ng

RT: 25.72 min Scan# 3267

Delta R.T. -0.04 min

Lab File: BN006620.D

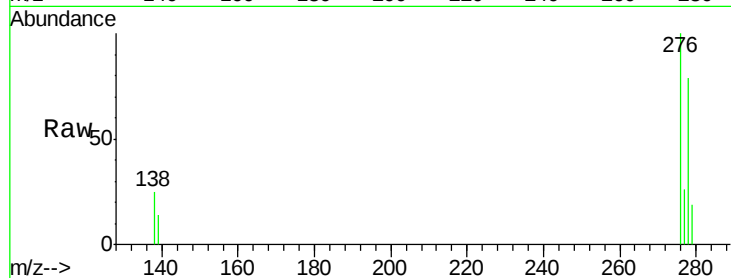
Acq: 28 Jun 2019 19:17

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



Tgt Ion:276 Resp: 35919

Ion Ratio Lower Upper

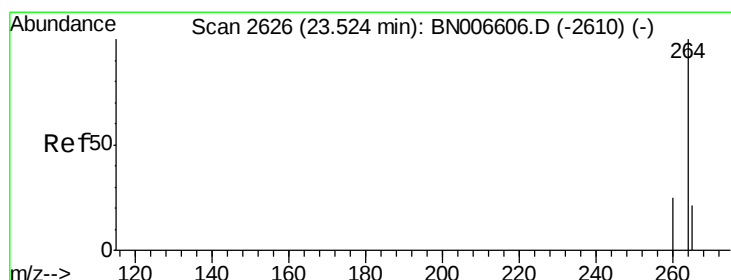
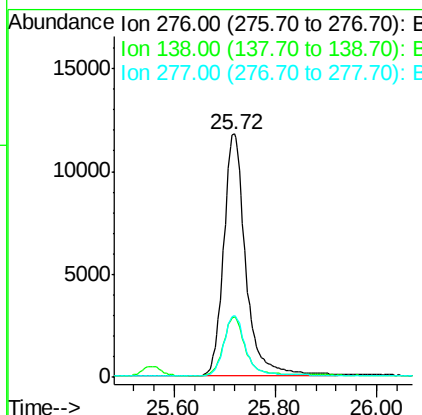
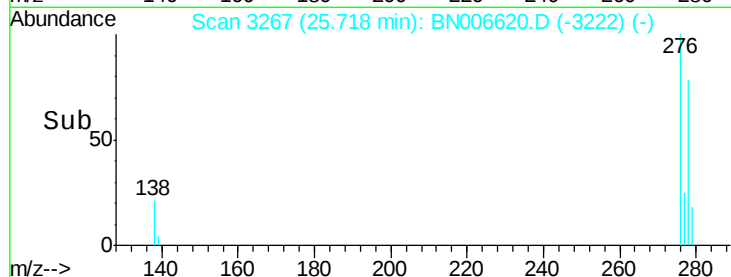
276 100

138 23.7 19.3 28.9

277 24.9 19.9 29.9

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#34

Perylene-d12

Concen: 0.400 ng

RT: 23.48 min Scan# 2614

Delta R.T. -0.04 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

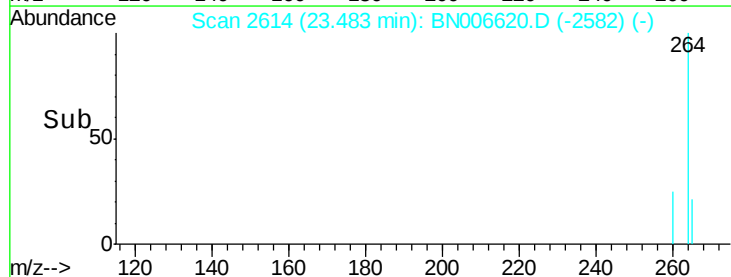
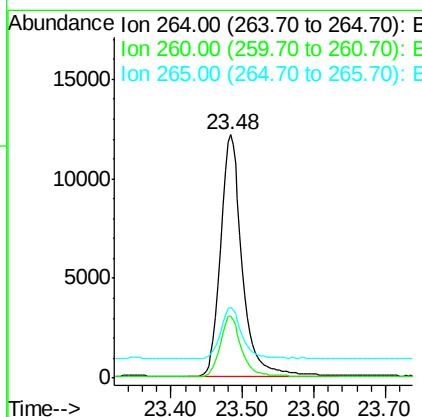
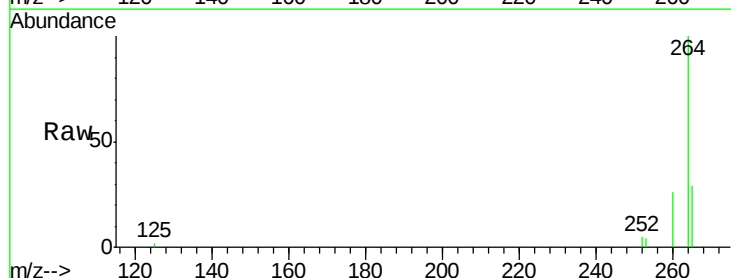
Tgt Ion:264 Resp: 25658

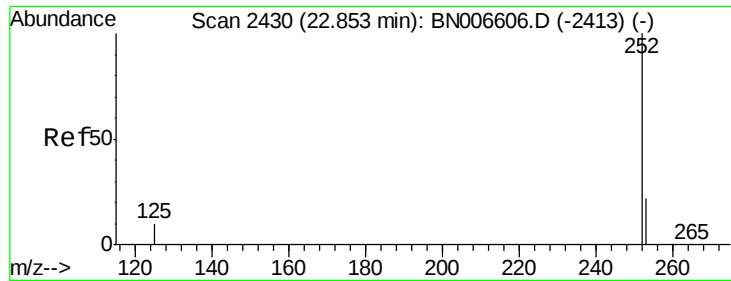
Ion Ratio Lower Upper

264 100

260 25.5 20.2 30.2

265 29.0 23.3 34.9





#35

Benzo(b)fluoranthene

Concen: 0.433 ng

RT: 22.82 min Scan# 2419

Delta R.T. -0.04 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Instrument :

BNA_N

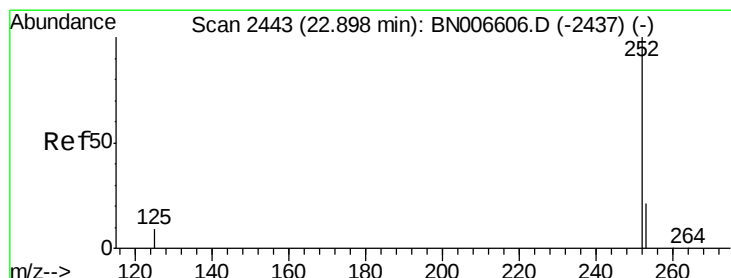
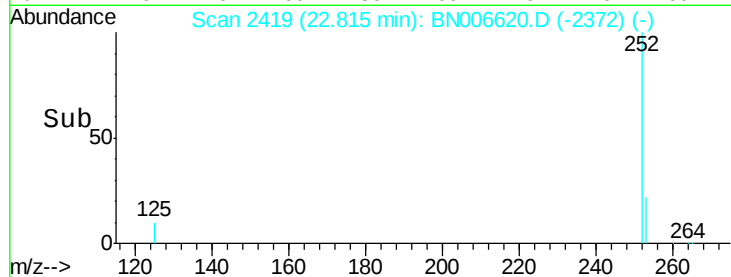
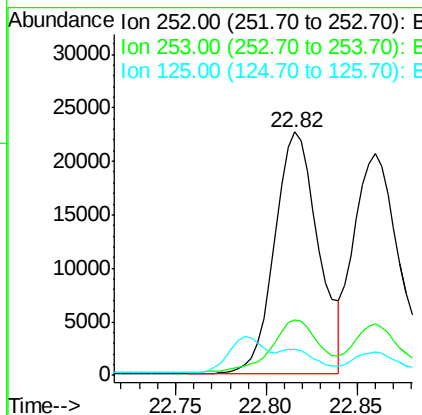
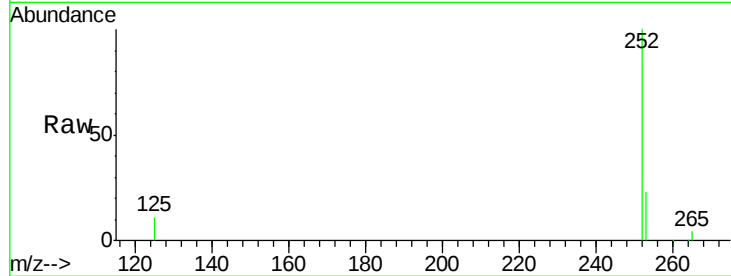
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	252	Resp:	37770
Ion Ratio	Lower	Upper	
252	100		
253	22.9	18.4	27.6
125	10.8	8.7	13.1

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#36

Benzo(k)fluoranthene

Concen: 0.422 ng

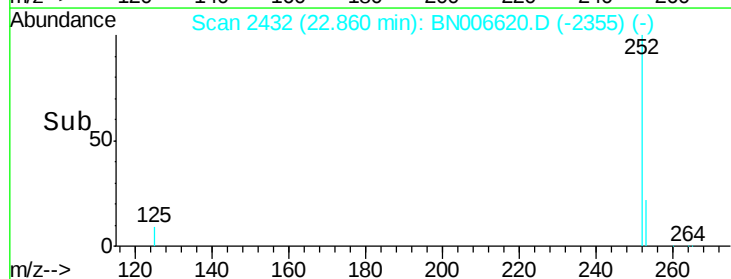
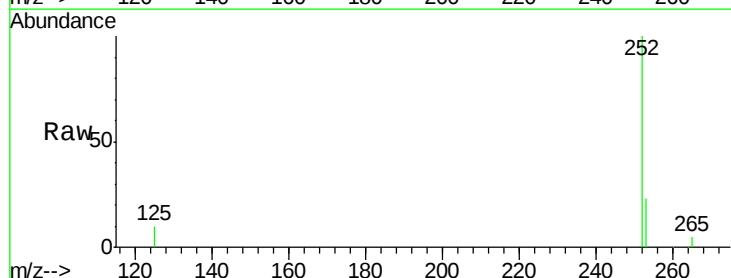
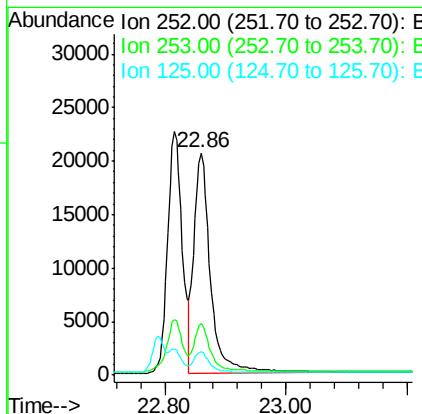
RT: 22.86 min Scan# 2432

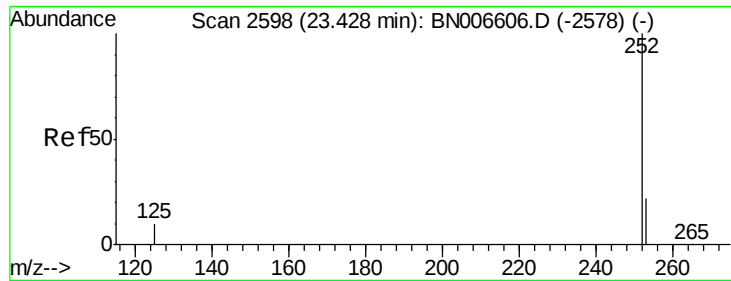
Delta R.T. -0.04 min

Lab File: BN006620.D

Acq: 28 Jun 2019 19:17

Tgt Ion:	252	Resp:	39251
Ion Ratio	Lower	Upper	
252	100		
253	23.0	18.3	27.5
125	10.4	8.4	12.6





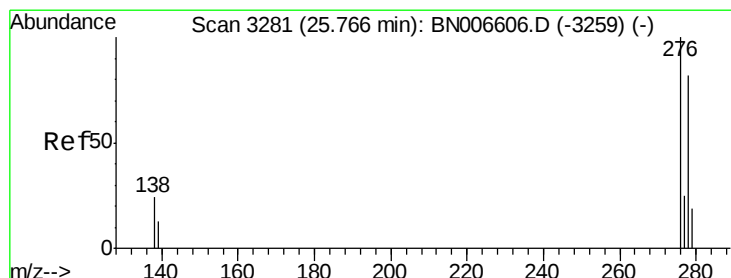
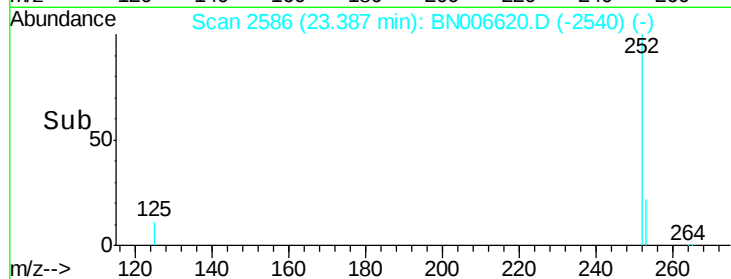
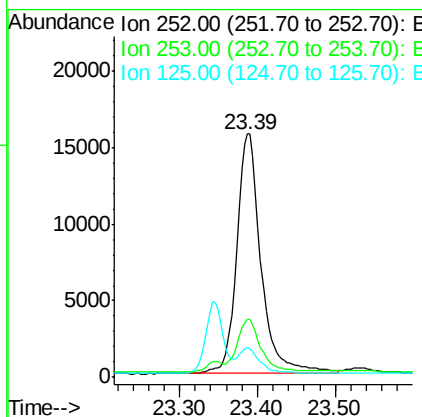
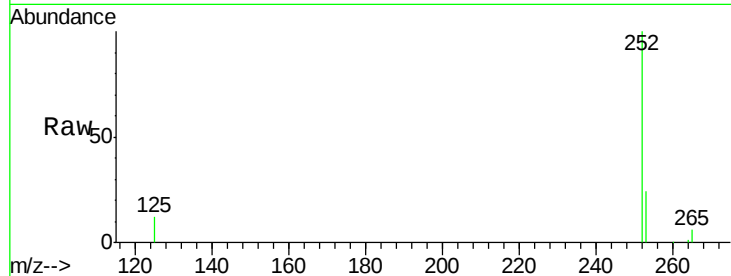
#37
Benzo(a)pyrene
Concen: 0.422 ng
RT: 23.39 min Scan# 2586
Delta R.T. -0.04 min
Lab File: BN006620.D
Acq: 28 Jun 2019 19:17

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.7	18.8	28.2
125	12.1	9.4	14.2

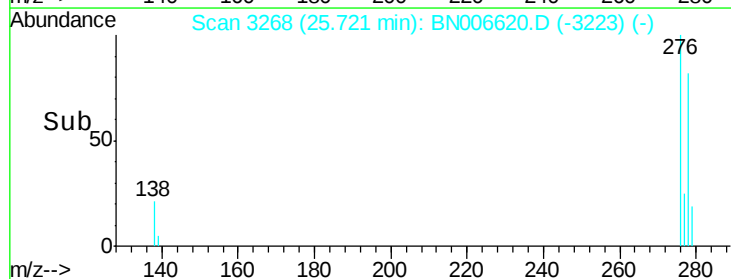
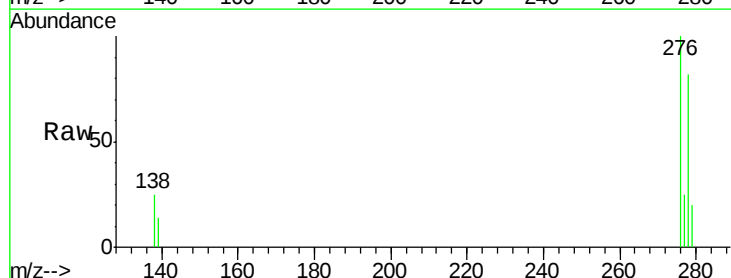
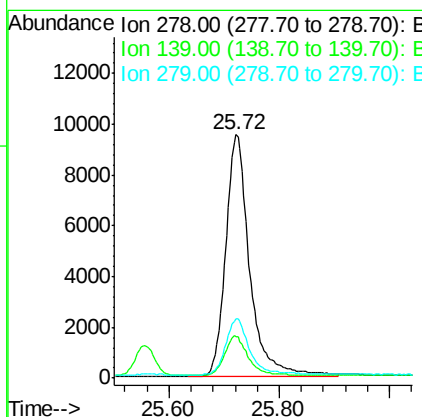
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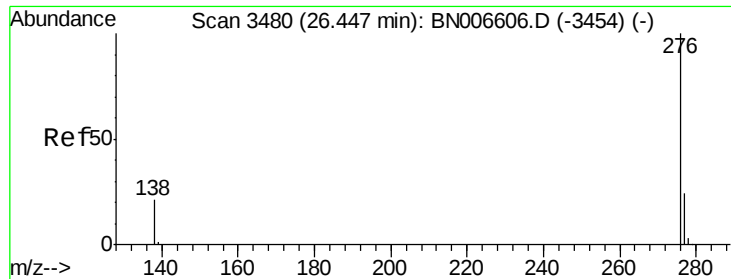
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#38
Dibenzo(a,h)anthracene
Concen: 0.406 ng
RT: 25.72 min Scan# 3268
Delta R.T. -0.04 min
Lab File: BN006620.D
Acq: 28 Jun 2019 19:17

Tgt Ion	Ratio	Lower	Upper
278	100		
139	17.0	13.5	20.3
279	24.3	19.4	29.2





#39

Benzo(g,h,i)perylene

Concen: 0.402 ng

RT: 26.40 min Scan# 3467

Delta R.T. -0.04 min

Lab File: BN006620.D

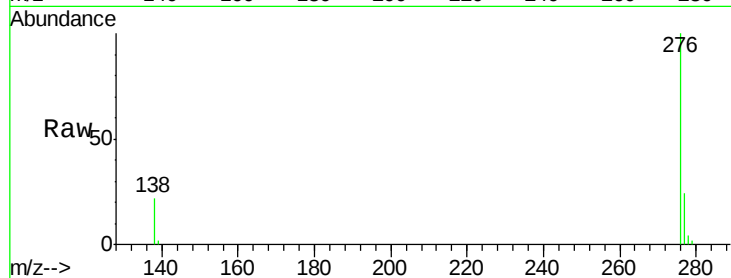
Acq: 28 Jun 2019 19:17

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



Tgt Ion:	276	Resp:	28597
Ion Ratio	Lower	Upper	
276	100		
277	24.4	19.6	29.4
138	21.6	17.7	26.5

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