

Data File : BN007518.D
Acq On : 30 Aug 2019 00:41
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations
APPROVED

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8/30/2019 8:58:08 AM

Quant Time: Aug 30 02:47:32 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 29 12:18:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	6595	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	31769	0.40	ng	-0.01
13) Acenaphthene-d10	14.05	164	18578	0.40	ng	0.00
19) Phenanthrene-d10	16.79	188	42551	0.40	ng	0.00
27) Chrysene-d12	21.02	240	40699	0.40	ng	0.00
34) Perylene-d12	23.11	264	35035	0.40	ng	-0.02

System Monitoring Compounds						
4) 2-Fluorophenol	5.03	112	7744	0.33	ng	0.00
5) Phenol-d6	6.59	99	10695	0.36	ng	0.00
8) Nitrobenzene-d5	8.53	82	10402	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	11.75	152	21045	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.55	330	3865	0.40	ng	0.00
15) 2-Fluorobiphenyl	12.65	172	29154	0.39	ng	0.00
25) Fluoranthene-d10	18.84	212	54235	0.40	ng	0.00
29) Terphenyl-d14	19.46	244	43010	0.40	ng	-0.01

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.00	88	3720	0.339	ng	# 80
3) n-Nitrosodimethylamine	3.33	42	1480m	0.291	ng	
6) bis(2-Chloroethyl)ether	6.83	93	9399	0.395	ng	99
9) Naphthalene	10.20	128	38052	0.419	ng	# 89
10) Hexachlorobutadiene	10.51	225	6697	0.360	ng	# 99
12) 2-Methylnaphthalene	11.83	142	25142	0.407	ng	94
16) Acenaphthylene	13.76	152	40204	0.366	ng	99
17) Acenaphthene	14.10	154	24941	0.388	ng	98
18) Fluorene	15.10	166	31830	0.391	ng	99
20) 4-Bromophenyl-phenylether	16.01	248	4574	0.273	ng	# 91
21) Hexachlorobenzene	16.11	284	11765	0.413	ng	95
22) Pentachlorophenol	16.46	266	2907	0.328	ng	# 61
23) Phenanthrene	16.84	178	52235	0.408	ng	99
24) Anthracene	16.92	178	48963	0.380	ng	99
26) Fluoranthene	18.87	202	65153	0.396	ng	98
28) Pyrene	19.23	202	67611	0.413	ng	99
30) Benzo(a)anthracene	20.99	228	62476	0.391	ng	99
31) Chrysene	21.05	228	59020	0.383	ng	99
32) Bis(2-ethylhexyl)phthalate	20.96	149	43232	0.399	ng	99
33) Indeno(1,2,3-cd)pyrene	25.18	276	48348	0.260	ng	96
35) Benzo(b)fluoranthene	22.50	252	50760	0.400	ng	99
36) Benzo(k)fluoranthene	22.54	252	52411	0.418	ng	99
37) Benzo(a)pyrene	23.02	252	45979	0.381	ng	99
38) Dibenzo(a,h)anthracene	25.19	278	38504	0.319	ng	97
39) Benzo(g,h,i)perylene	25.80	276	39194	0.326	ng	98

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

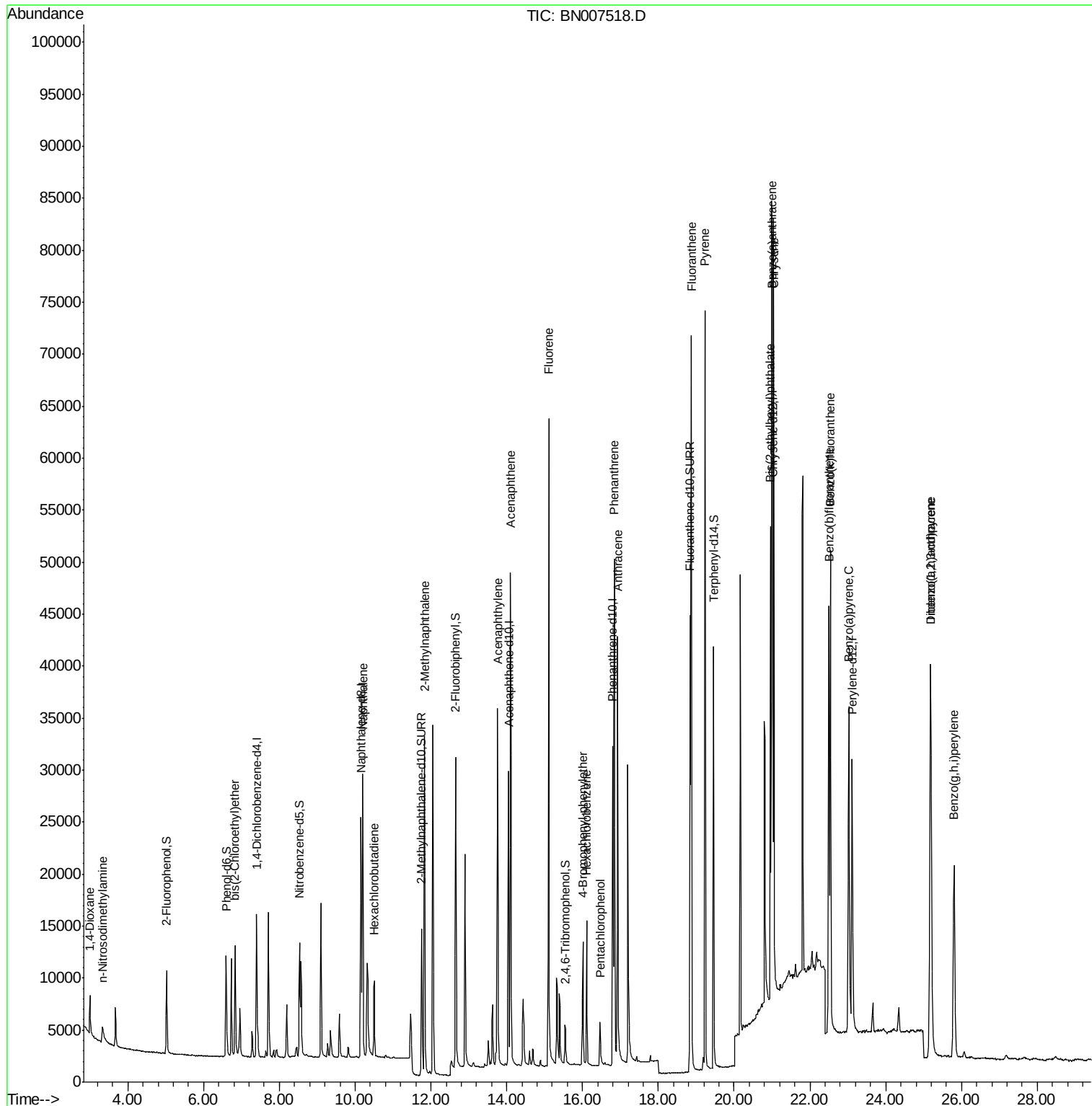
Data File : BN007518.D
Acq On : 30 Aug 2019 00:41
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

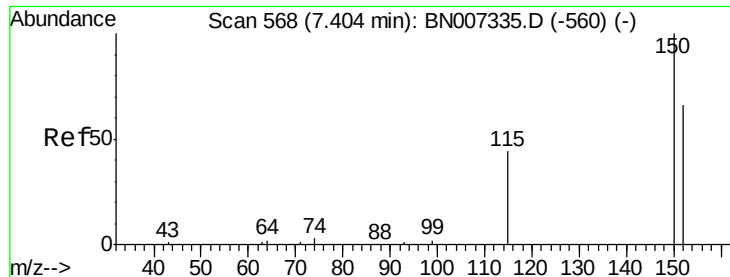
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations
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#1

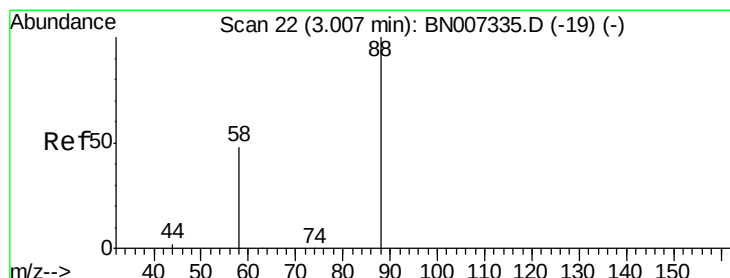
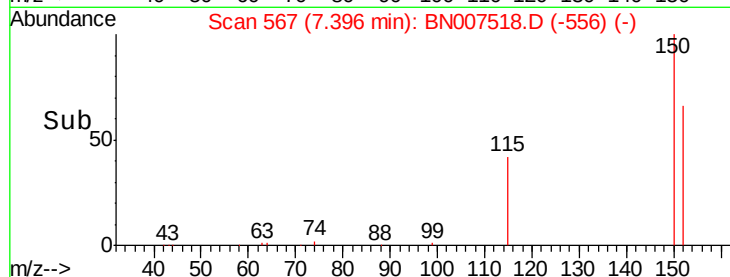
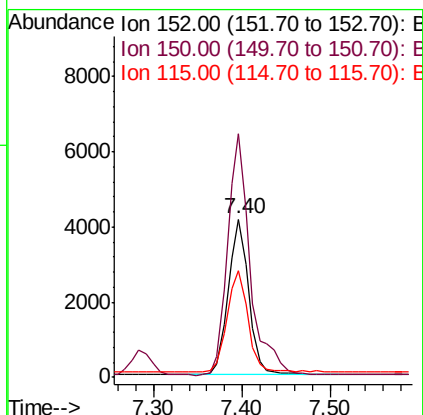
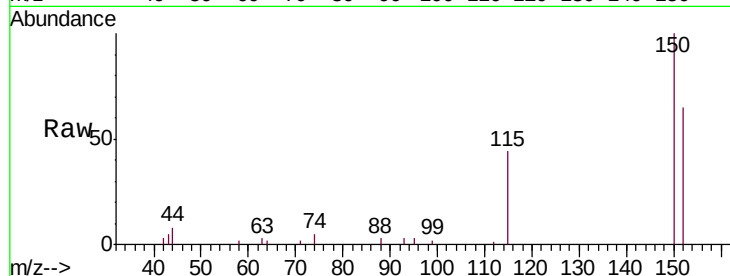
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.40 min Scan# 567
Delta R.T. -0.01 min
Lab File: BN007518.D
Acq: 30 Aug 2019 00:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
152	100		
150	153.7	109.1	163.7
115	67.0	59.6	89.4

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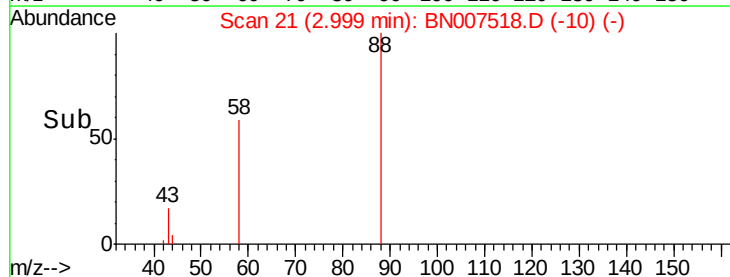
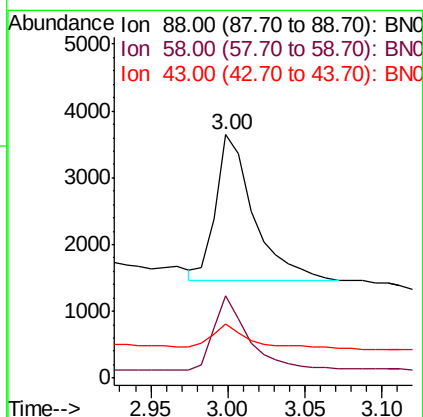
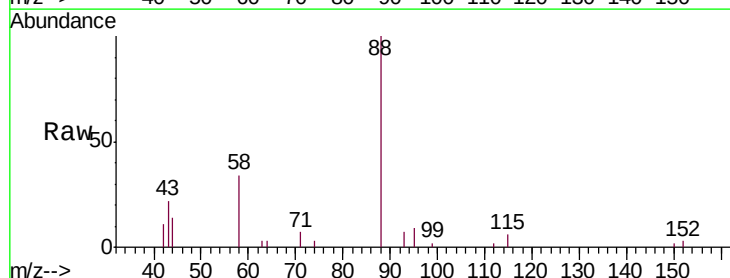
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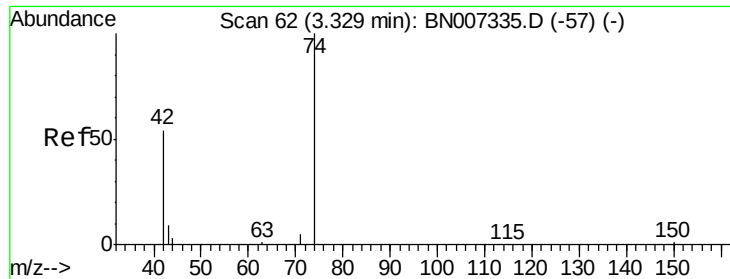


#2

1,4-Dioxane
Concen: 0.339 ng
RT: 3.00 min Scan# 21
Delta R.T. -0.01 min
Lab File: BN007518.D
Acq: 30 Aug 2019 00:41

Tgt Ion	Ratio	Lower	Upper
88	100		
58	47.3	50.5	75.7#
43	16.6	0.0	0.0#





#3

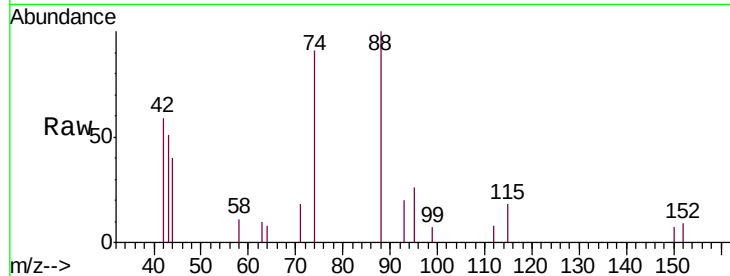
n-Nitrosodimethylamine
 Concen: 0.291 ng m
 RT: 3.33 min Scan# 62
 Delta R.T. -0.00 min
 Lab File: BN007518.D
 Acq: 30 Aug 2019 00:41

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

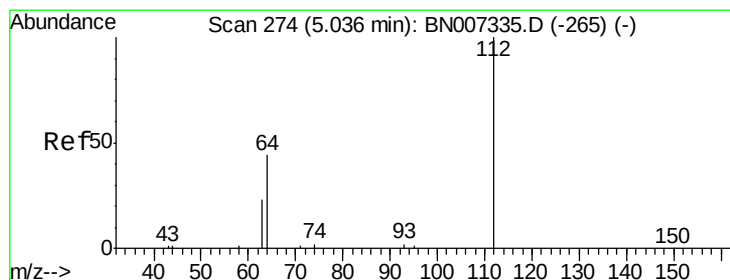
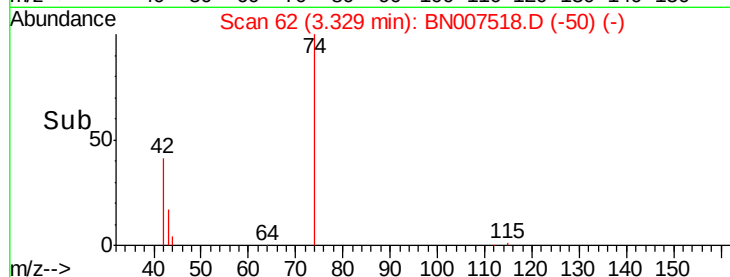
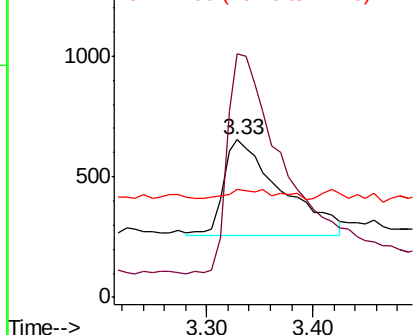
Tgt Ion	Ratio	Lower	Upper
42	100		
74	202.5	144.7	217.1
44	0.0	3.2	4.8#

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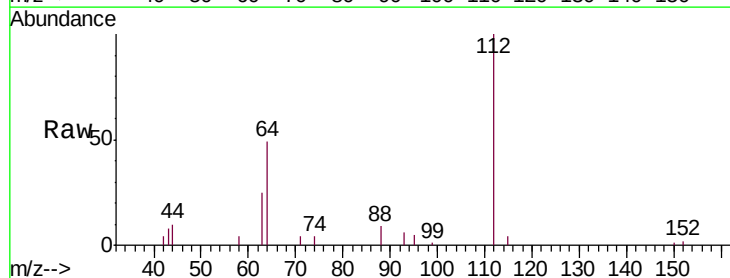
Abundance Ion 42.00 (41.70 to 42.70): BN0
 Ion 74.00 (73.70 to 74.70): BN0
 Ion 44.00 (43.70 to 44.70): BN0



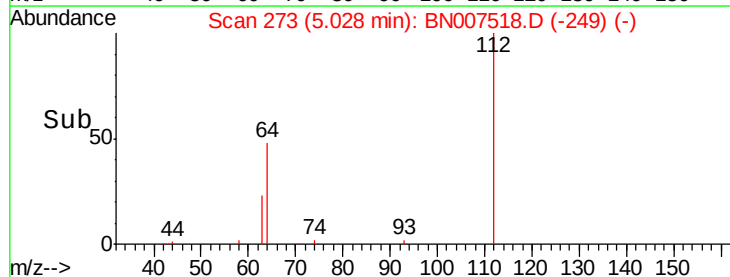
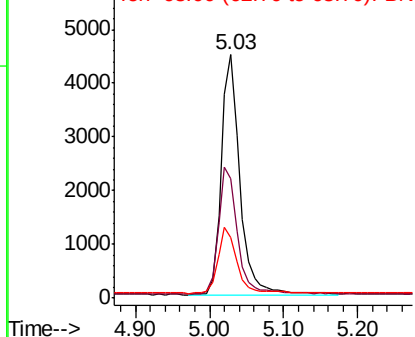
#4

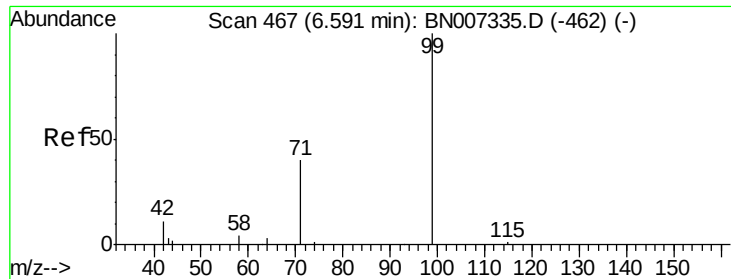
2-Fluorophenol
 Concen: 0.334 ng
 RT: 5.03 min Scan# 273
 Delta R.T. -0.01 min
 Lab File: BN007518.D
 Acq: 30 Aug 2019 00:41

Tgt Ion	Ratio	Lower	Upper
112	100		
64	54.4	42.3	63.5
63	27.9	23.6	35.4



Abundance Ion 112.00 (111.70 to 112.70): E
 Ion 64.00 (63.70 to 64.70): BN0
 Ion 63.00 (62.70 to 63.70): BN0





#5

Phenol-d6

Concen: 0.365 ng

RT: 6.59 min Scan# 467

Delta R.T. 0.00 min

Lab File: BN007518.D

Acq: 30 Aug 2019 00:41

Instrument :

BNA_N

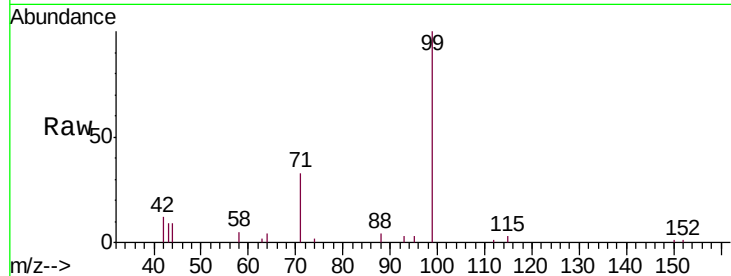
ClientSampleId :

SSTDCCC0.4EC

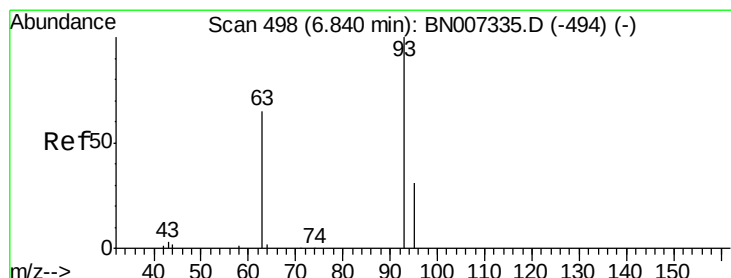
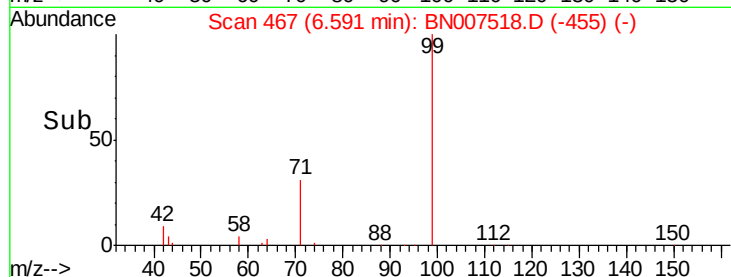
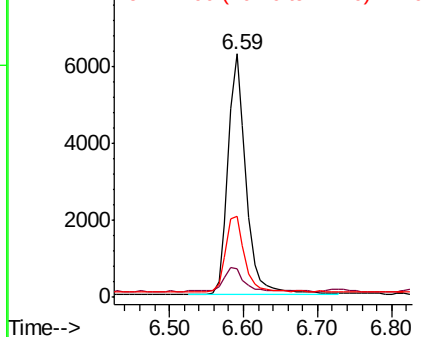
Tgt Ion:	99	Resp:	10695
Ion	Ratio	Lower	Upper
99	100		
42	11.9	11.2	16.8
71	34.1	31.8	47.8

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Abundance Ion 99.00 (98.70 to 99.70): BN0
Ion 42.00 (41.70 to 42.70): BN0
Ion 71.00 (70.70 to 71.70): BN0



#6

bis(2-Chloroethyl)ether

Concen: 0.395 ng

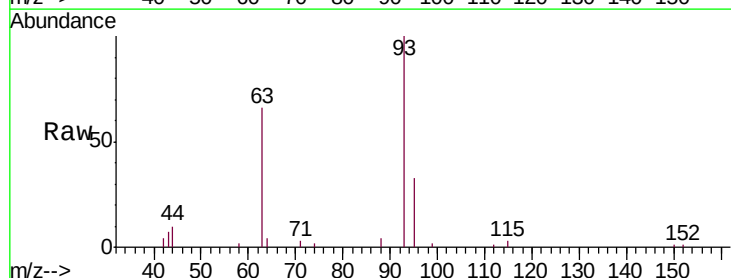
RT: 6.83 min Scan# 497

Delta R.T. -0.01 min

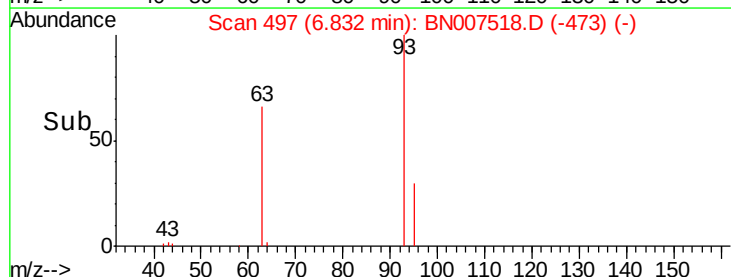
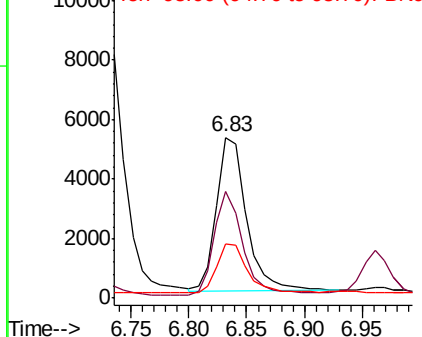
Lab File: BN007518.D

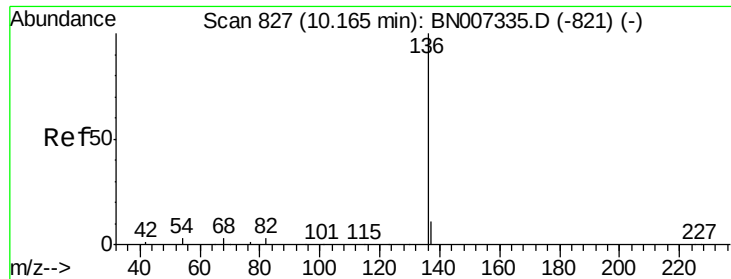
Acq: 30 Aug 2019 00:41

Tgt Ion:	93	Resp:	9399
Ion	Ratio	Lower	Upper
93	100		
63	64.9	51.9	77.9
95	32.2	27.7	41.5



Abundance Ion 93.00 (92.70 to 93.70): BN0
Ion 63.00 (62.70 to 63.70): BN0
Ion 95.00 (94.70 to 95.70): BN0





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.15 min Scan# 826

Delta R.T. -0.01 min

Lab File: BN007518.D

Acq: 30 Aug 2019 00:41

Instrument :

BNA_N

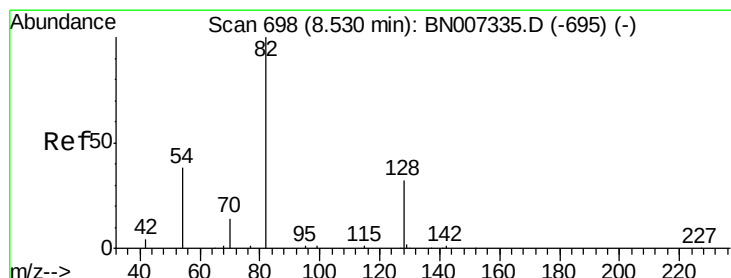
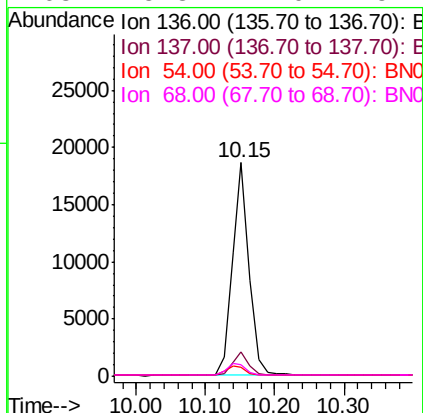
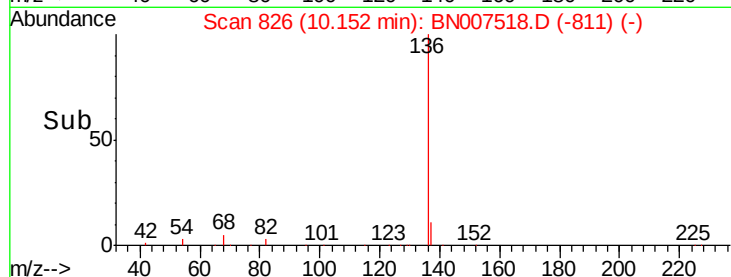
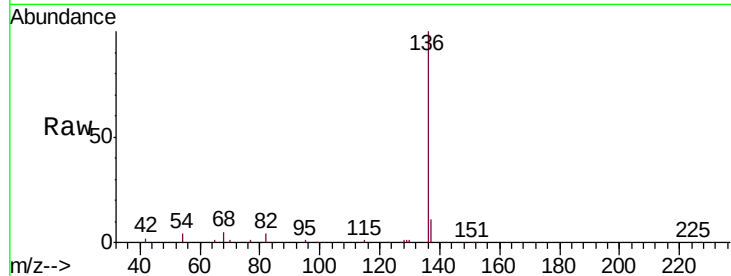
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.3	12.9	19.3#
54	3.9	8.6	12.8#
68	5.3	17.0	25.4#

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#8

Nitrobenzene-d5

Concen: 0.376 ng

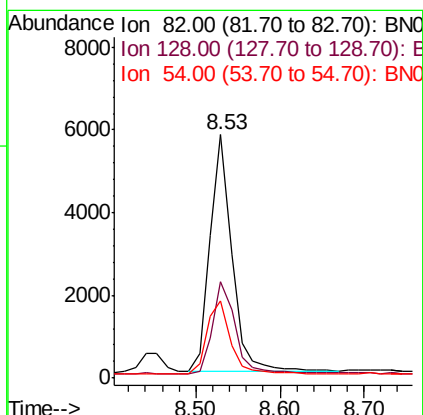
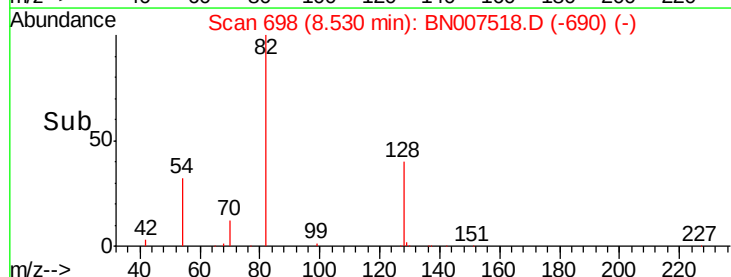
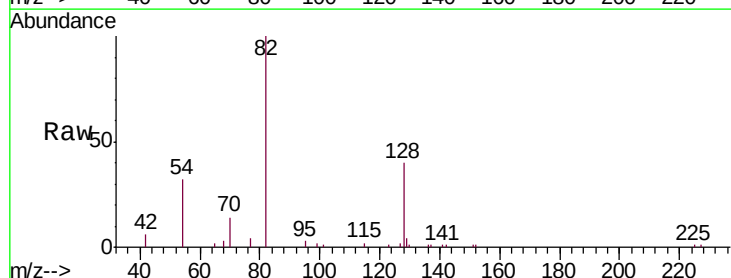
RT: 8.53 min Scan# 698

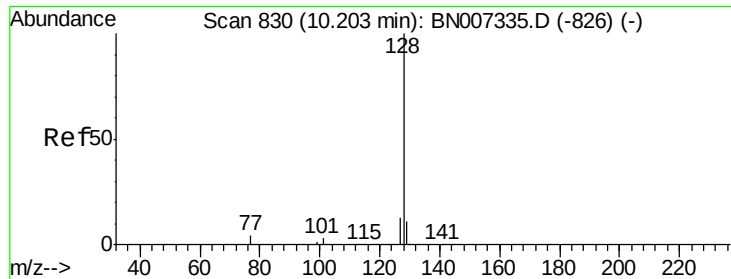
Delta R.T. 0.00 min

Lab File: BN007518.D

Acq: 30 Aug 2019 00:41

Tgt Ion	Ratio	Lower	Upper
82	100		
128	39.7	19.7	29.5#
54	31.9	25.8	38.6





#9

Naphthalene

Concen: 0.419 ng

RT: 10.20 min Scan# 830

Delta R.T. -0.00 min

Lab File: BN007518.D

Acq: 30 Aug 2019 00:41

Instrument :

BNA_N

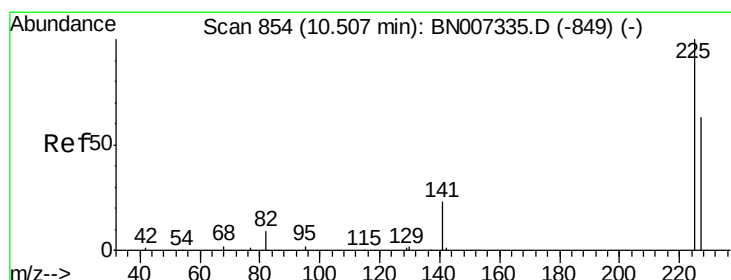
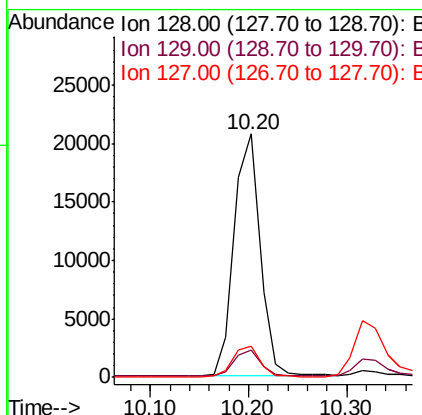
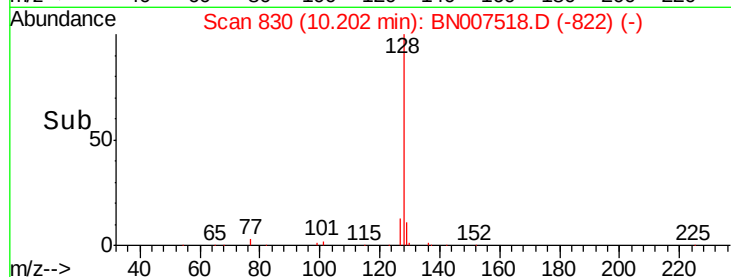
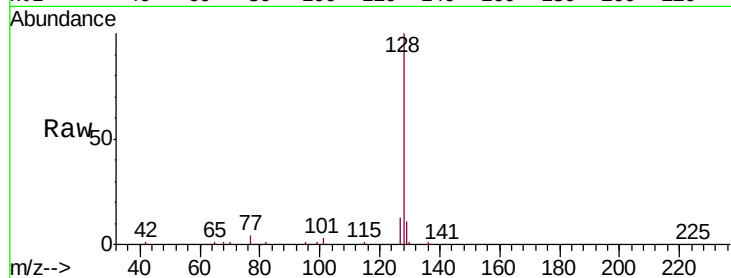
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.5	11.1	16.7
127	12.9	15.5	23.3#

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 0.360 ng

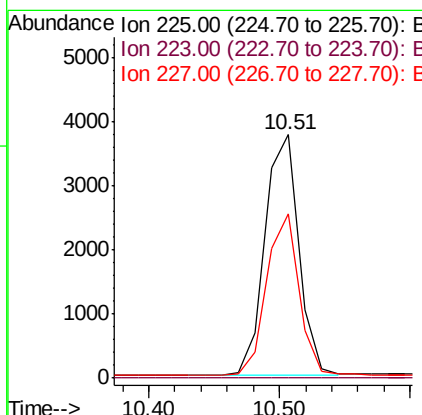
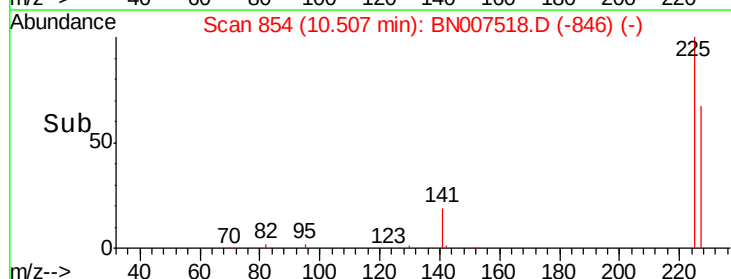
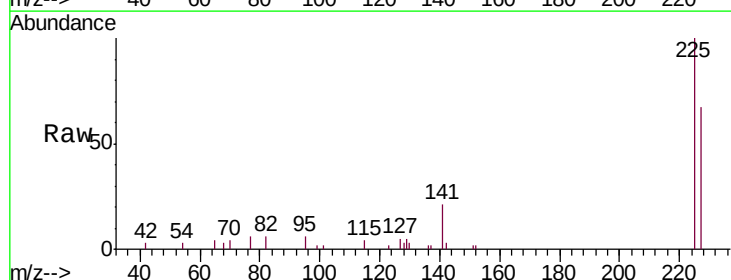
RT: 10.51 min Scan# 854

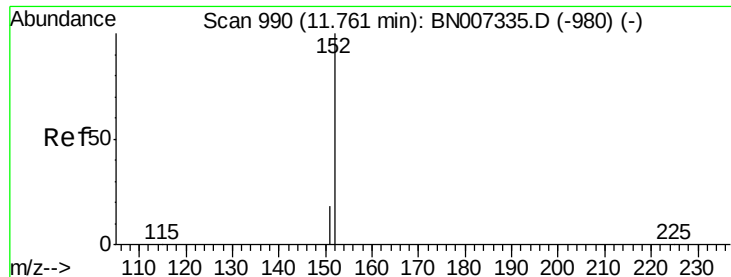
Delta R.T. -0.00 min

Lab File: BN007518.D

Acq: 30 Aug 2019 00:41

Tgt Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	50.7	76.1





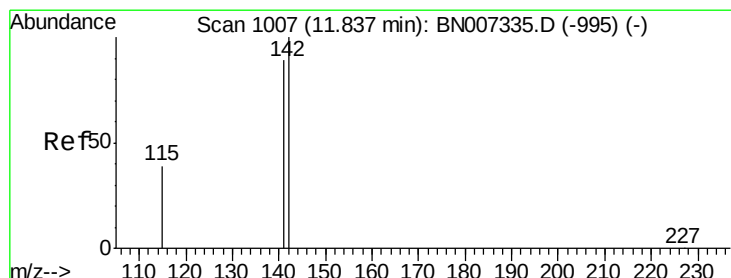
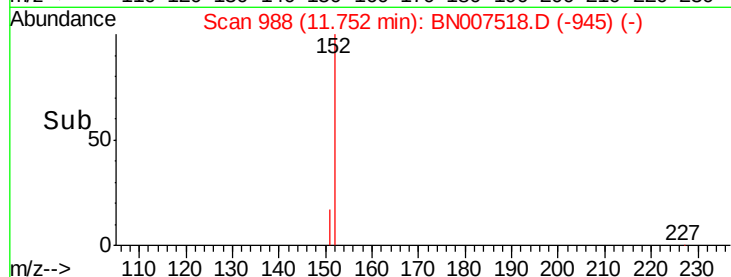
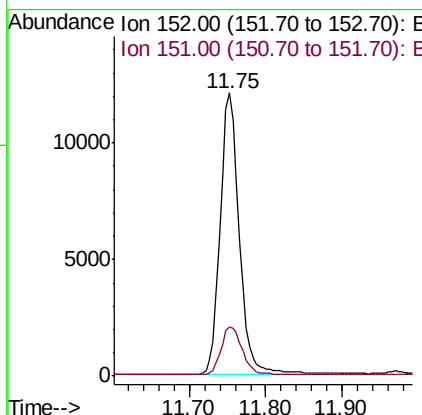
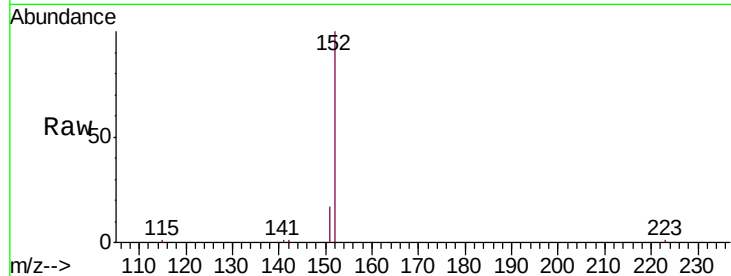
#11
 2-Methylnaphthalene-d10
 Concen: 0.399 ng
 RT: 11.75 min Scan# 988
 Delta R.T. -0.01 min
 Lab File: BN007518.D
 Acq: 30 Aug 2019 00:41

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.2	16.2	24.2

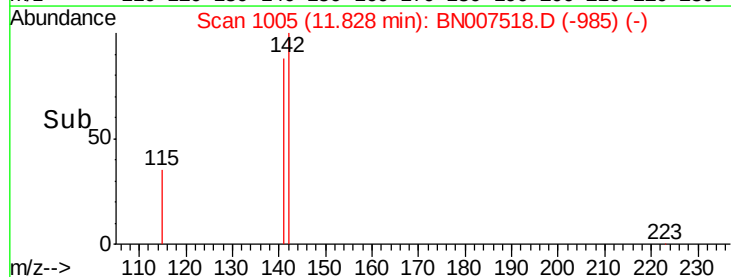
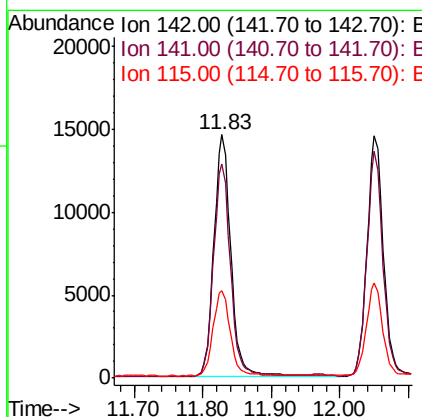
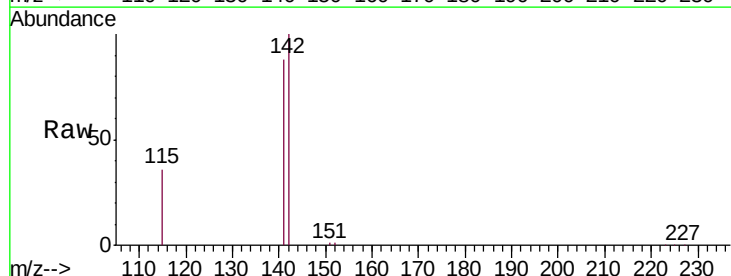
Manual Integrations
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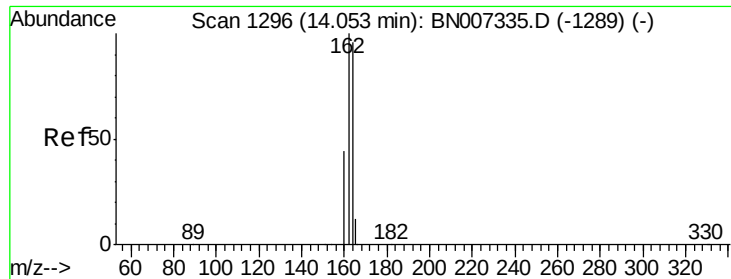
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 8/30/2019 8:58:08 AM



#12
 2-Methylnaphthalene
 Concen: 0.407 ng
 RT: 11.83 min Scan# 1005
 Delta R.T. -0.01 min
 Lab File: BN007518.D
 Acq: 30 Aug 2019 00:41

Tgt Ion	Ratio	Lower	Upper
142	100		
141	87.9	72.8	109.2
115	35.8	35.2	52.8





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.05 min Scan# 1296

Delta R.T. -0.01 min

Lab File: BN007518.D

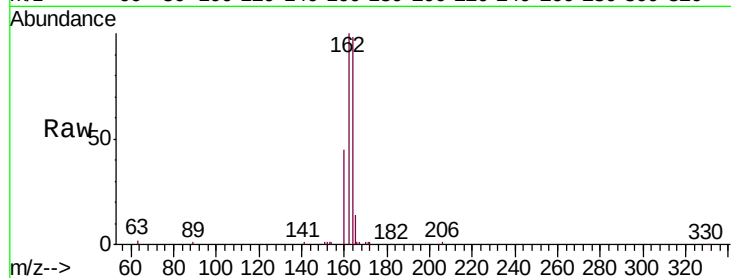
Acq: 30 Aug 2019 00:41

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion:164 Resp: 18578

Ion Ratio Lower Upper

164 100

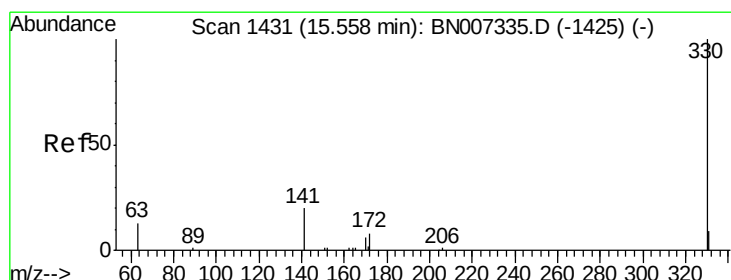
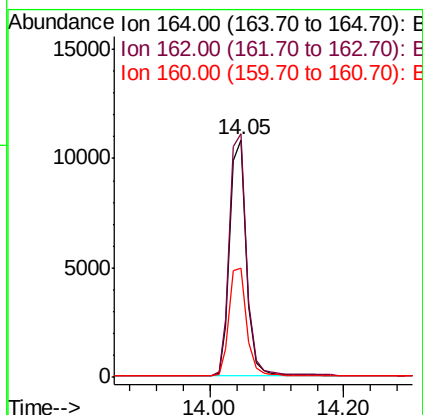
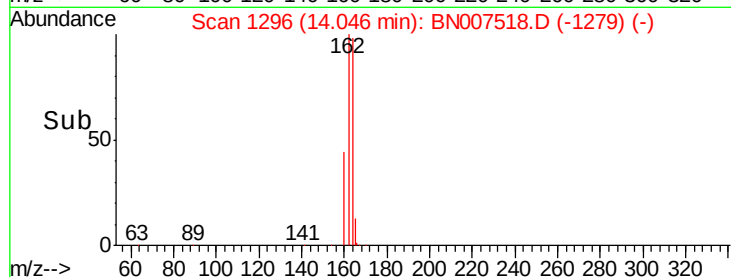
162 102.4 83.5 125.3

160 45.7 38.2 57.4

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#14

2,4,6-Tribromophenol

Concen: 0.398 ng

RT: 15.55 min Scan# 1431

Delta R.T. -0.01 min

Lab File: BN007518.D

Acq: 30 Aug 2019 00:41

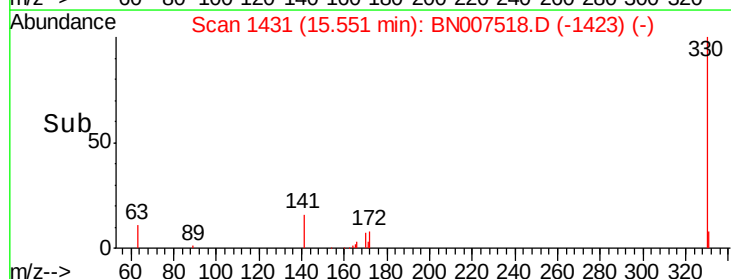
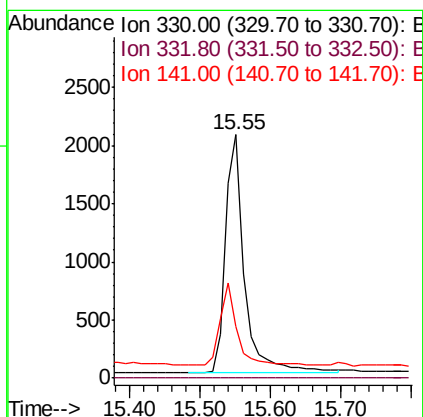
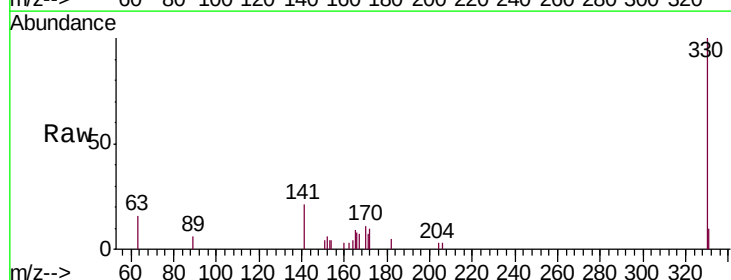
Tgt Ion:330 Resp: 3865

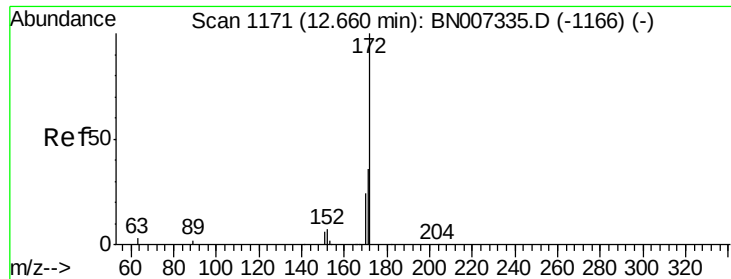
Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

141 31.7 26.9 40.3





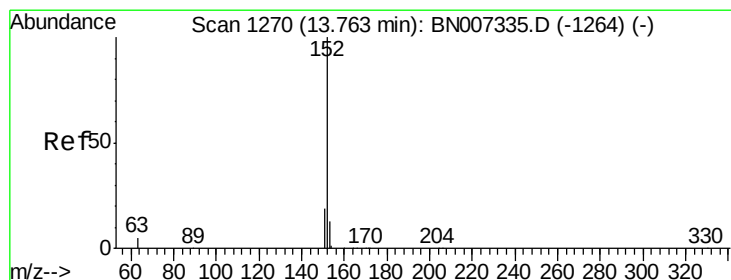
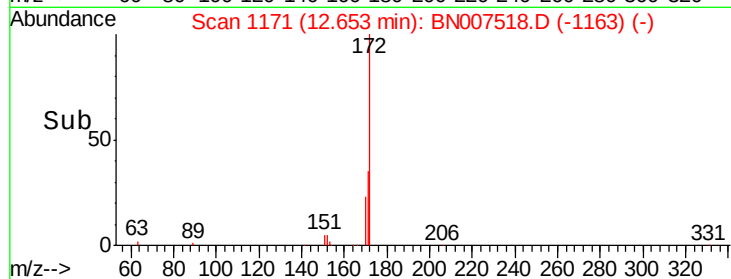
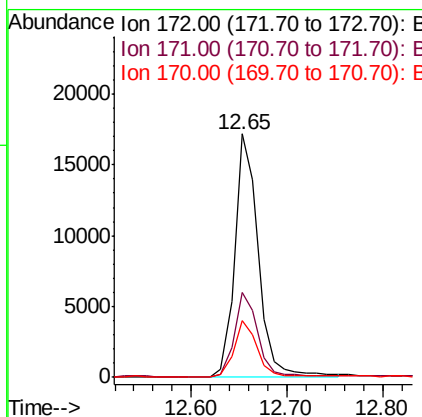
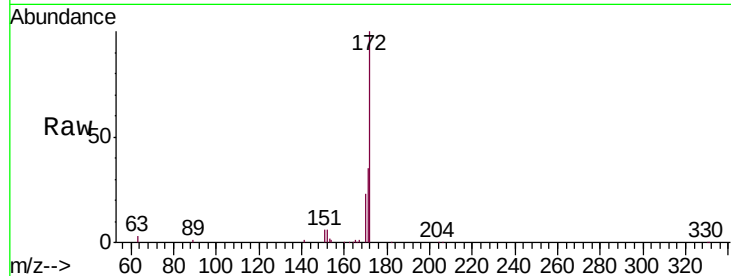
#15
2-Fluorobiphenyl
Concen: 0.389 ng
RT: 12.65 min Scan# 1171
Delta R.T. -0.01 min
Lab File: BN007518.D
Acq: 30 Aug 2019 00:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.9	30.3	45.5
170	23.2	20.7	31.1

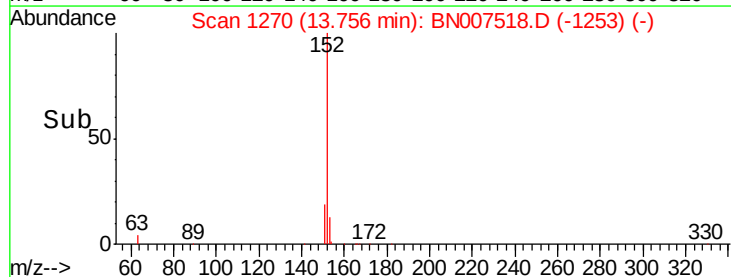
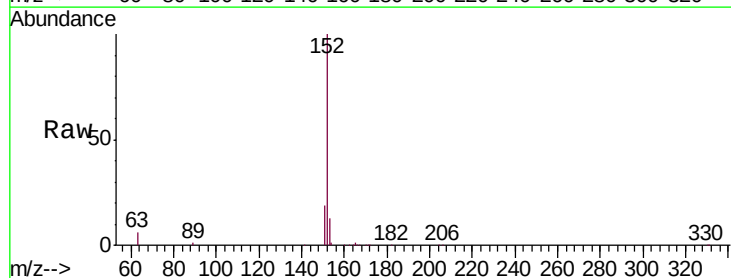
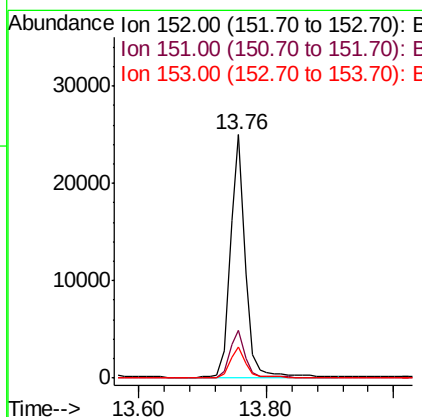
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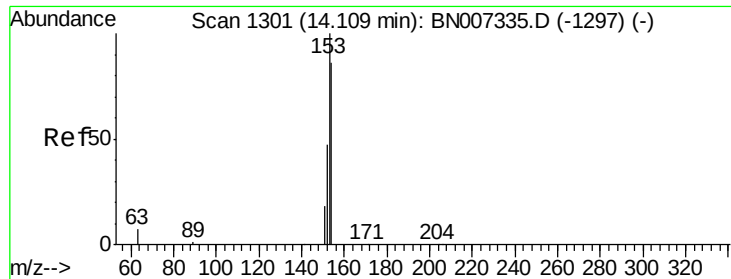
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#16
Acenaphthylene
Concen: 0.366 ng
RT: 13.76 min Scan# 1270
Delta R.T. -0.01 min
Lab File: BN007518.D
Acq: 30 Aug 2019 00:41

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	16.1	24.1
153	12.9	10.6	15.8





#17

Acenaphthene

Concen: 0.388 ng

RT: 14.10 min Scan# 1301

Delta R.T. -0.01 min

Lab File: BN007518.D

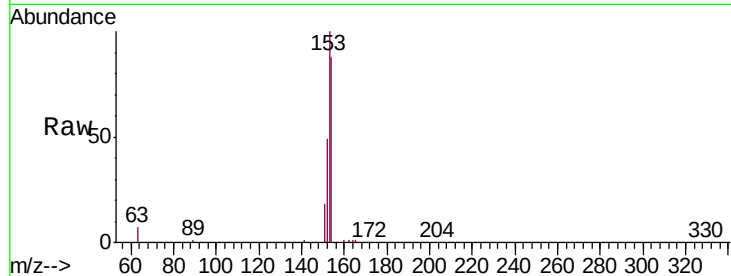
Acq: 30 Aug 2019 00:41

Instrument :

BNA_N

ClientSampleId :

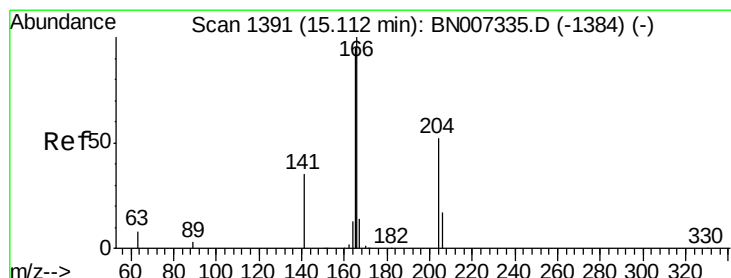
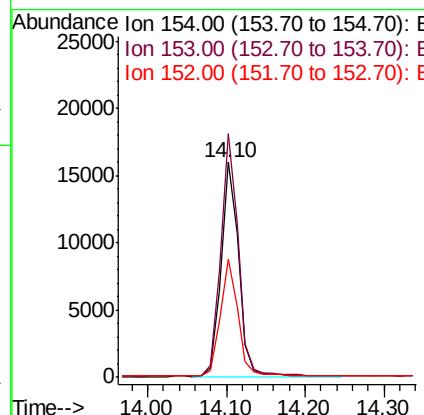
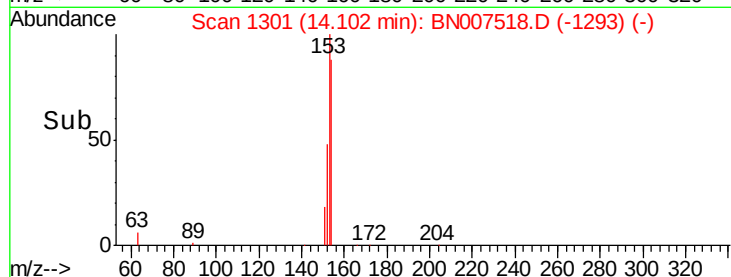
SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.0	92.8	139.2
152	53.8	43.8	65.8

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#18

Fluorene

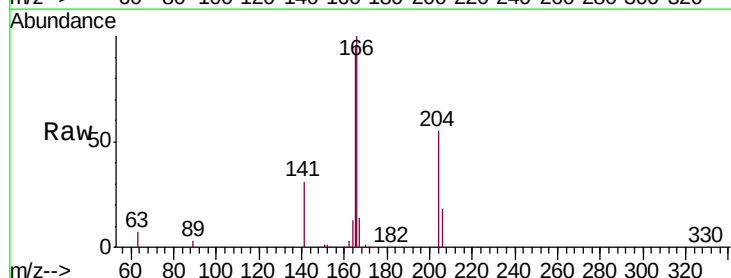
Concen: 0.391 ng

RT: 15.10 min Scan# 1391

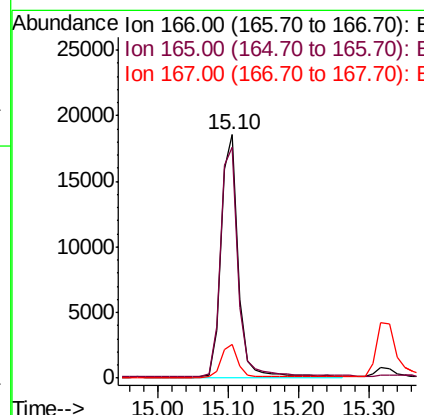
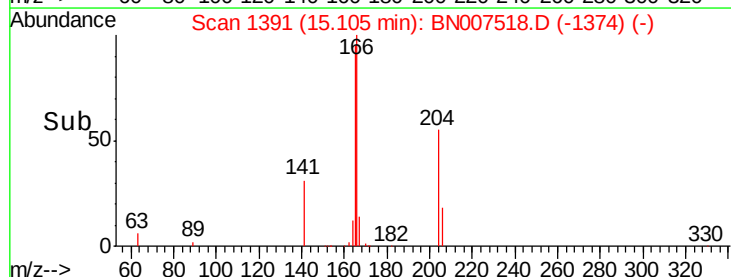
Delta R.T. -0.01 min

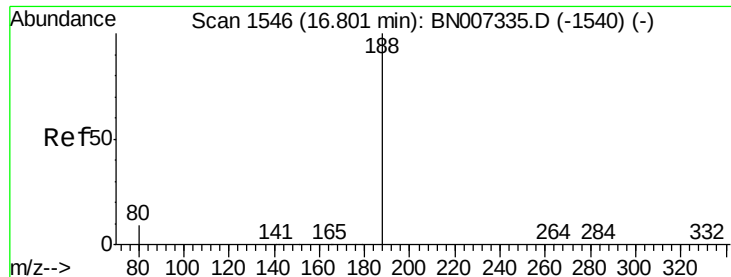
Lab File: BN007518.D

Acq: 30 Aug 2019 00:41



Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.9	79.0	118.4
167	13.3	10.6	15.8





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.79 min Scan# 1546

Delta R.T. -0.01 min

Lab File: BN007518.D

Acq: 30 Aug 2019 00:41

Instrument :

BNA_N

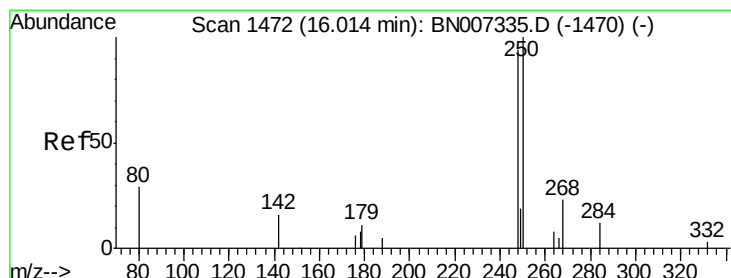
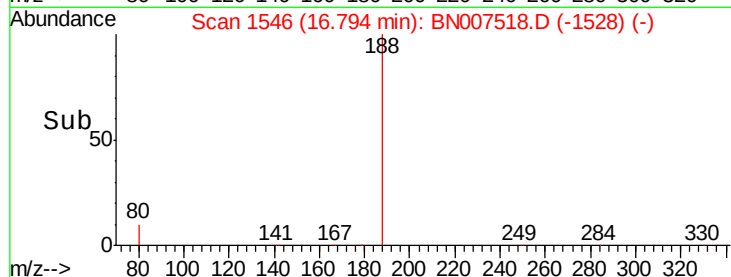
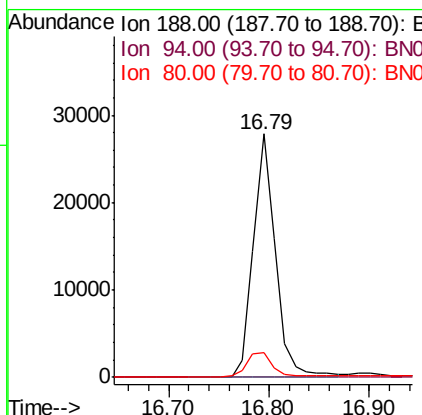
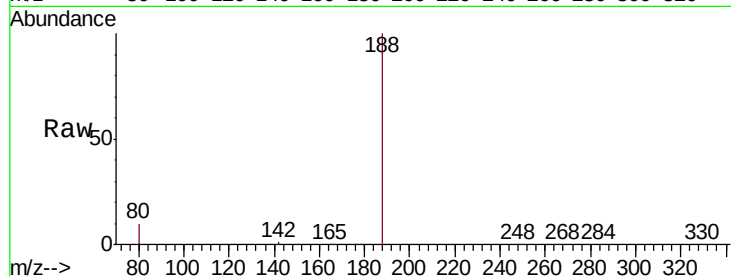
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	188	Resp:	42551
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	10.4	11.8	17.8#

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#20

4-Bromophenyl-phenylether

Concen: 0.273 ng

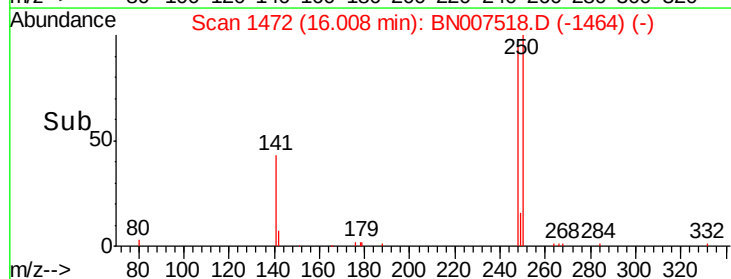
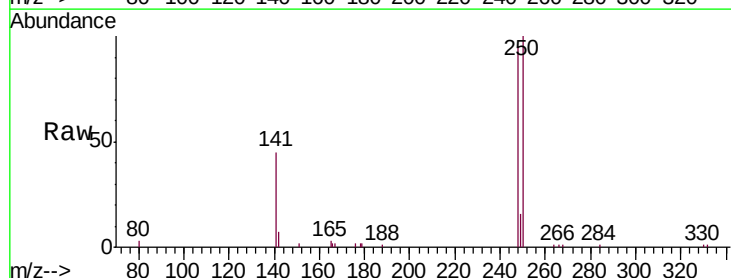
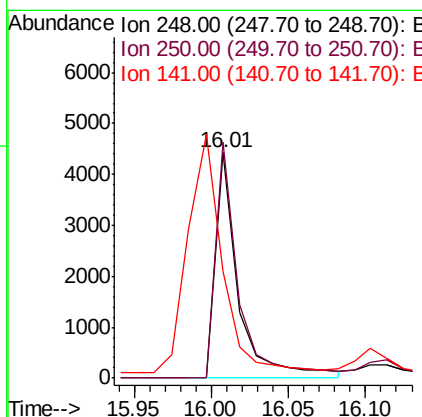
RT: 16.01 min Scan# 1472

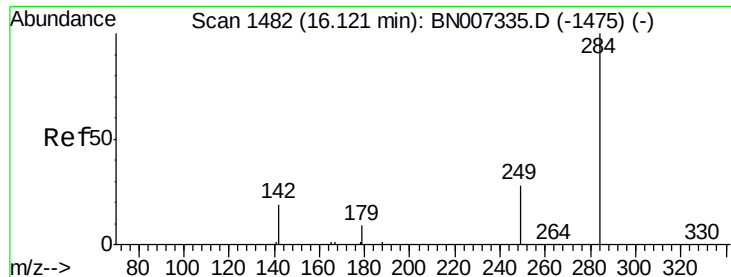
Delta R.T. -0.01 min

Lab File: BN007518.D

Acq: 30 Aug 2019 00:41

Tgt Ion:	248	Resp:	4574
Ion Ratio	Lower	Upper	
248	100		
250	104.9	85.0	127.6
141	47.5	51.7	77.5#





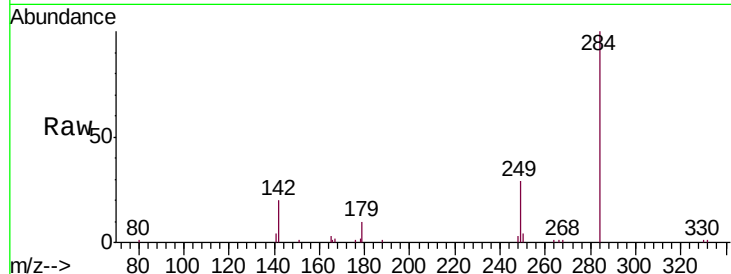
#21
Hexachlorobenzene
Concen: 0.413 ng
RT: 16.11 min Scan# 1482
Delta R.T. -0.01 min
Lab File: BN007518.D
Acq: 30 Aug 2019 00:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

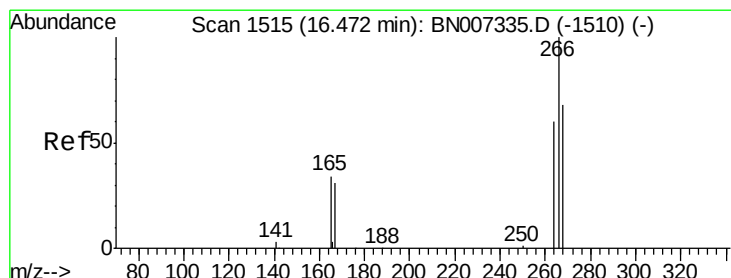
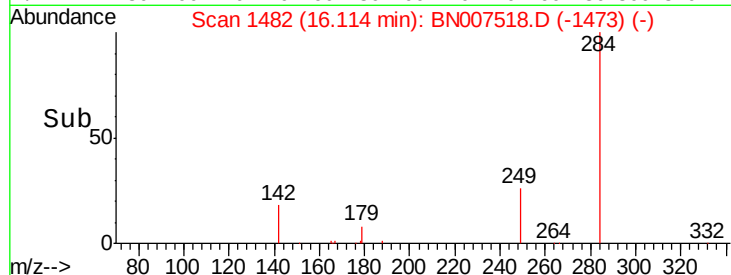
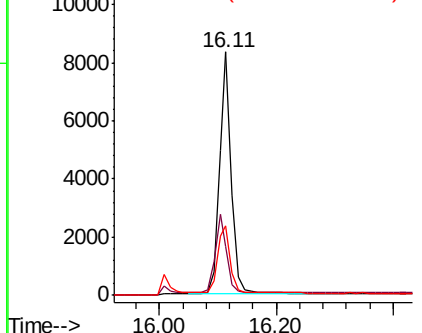
Tgt Ion	Ratio	Lower	Upper
284	100		
142	32.3	29.0	43.6
249	30.0	24.9	37.3

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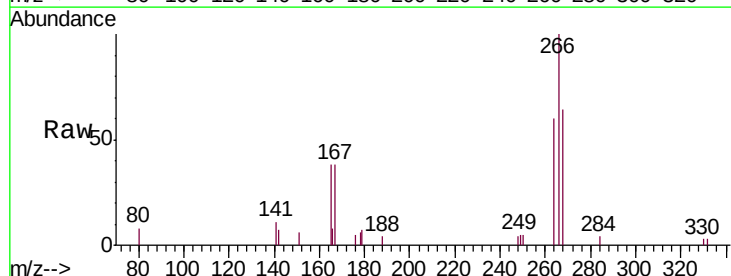


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

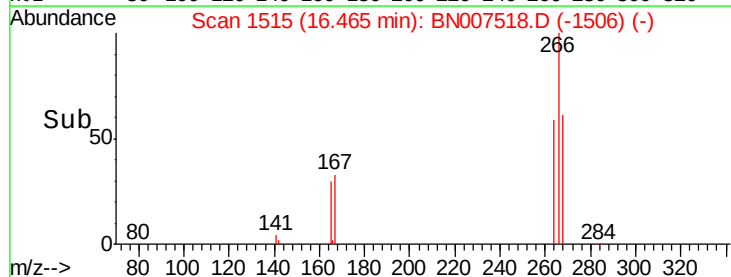
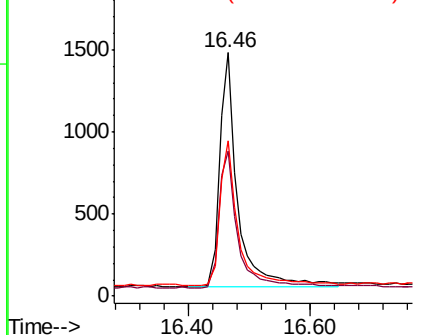


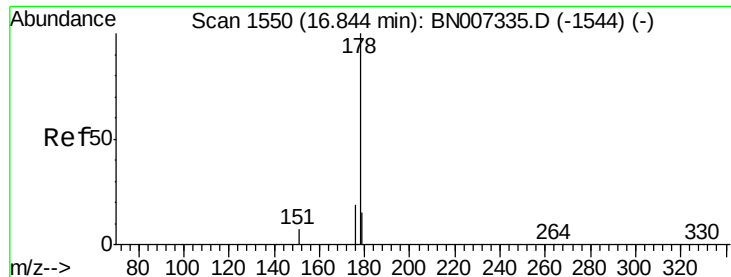
#22
Pentachlorophenol
Concen: 0.328 ng
RT: 16.46 min Scan# 1515
Delta R.T. -0.01 min
Lab File: BN007518.D
Acq: 30 Aug 2019 00:41

Tgt Ion	Ratio	Lower	Upper
266	100		
264	59.7	57.8	86.8
268	63.6	99.7	149.5#



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





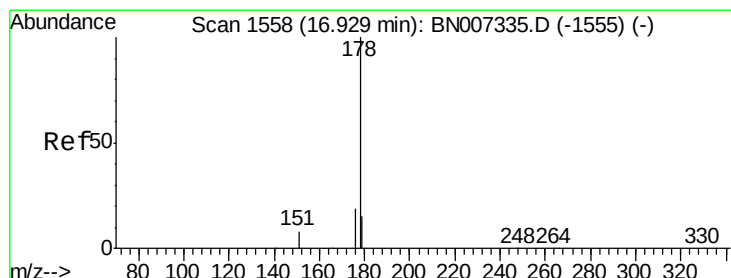
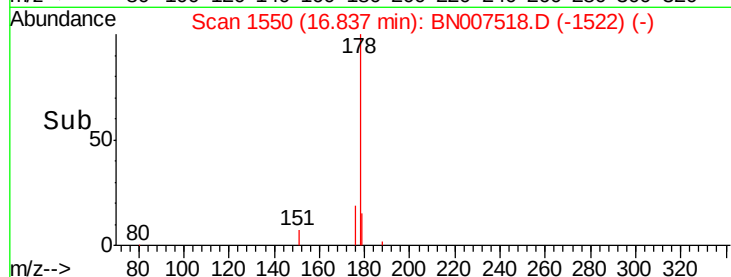
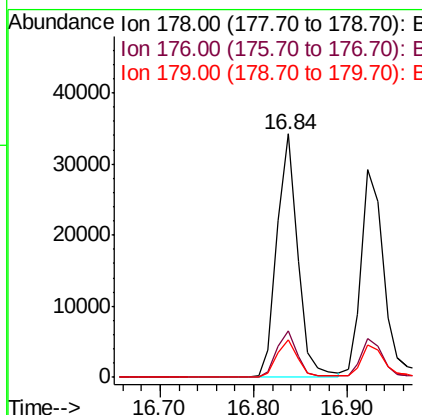
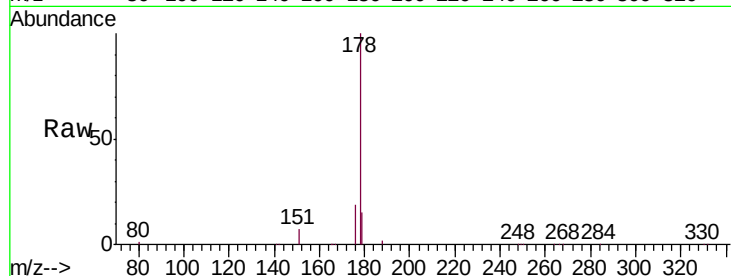
#23
Phenanthrene
Concen: 0.408 ng
RT: 16.84 min Scan# 1550
Delta R.T. -0.01 min
Lab File: BN007518.D
Acq: 30 Aug 2019 00:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.3	22.9
179	15.5	12.6	19.0

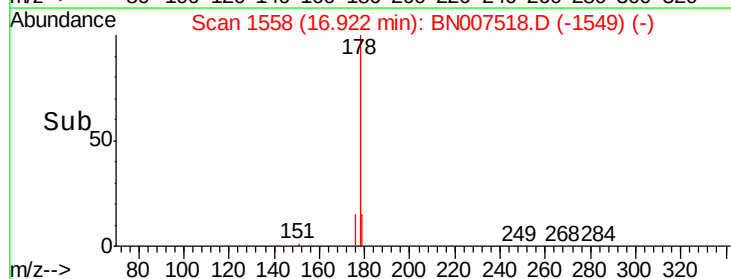
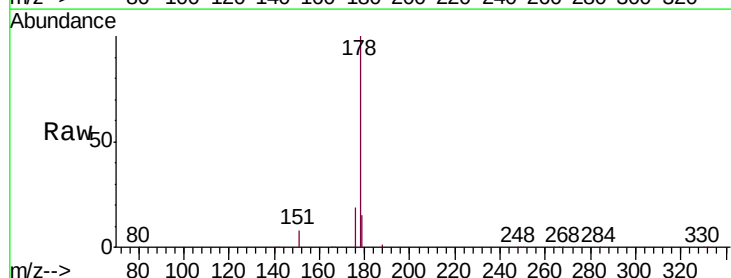
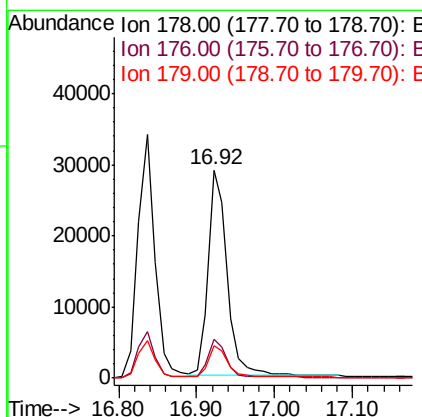
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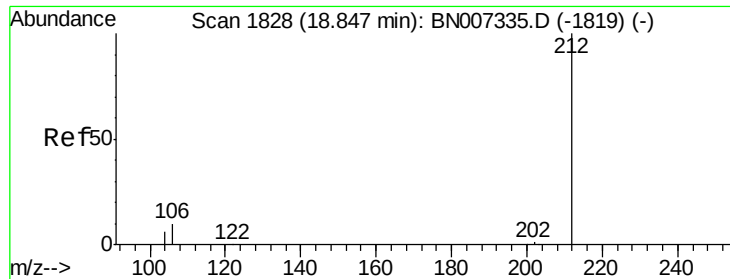
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#24
Anthracene
Concen: 0.380 ng
RT: 16.92 min Scan# 1558
Delta R.T. -0.01 min
Lab File: BN007518.D
Acq: 30 Aug 2019 00:41

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.9	22.3
179	15.4	12.4	18.6





#25

Fluoranthene-d10

Concen: 0.396 ng

RT: 18.84 min Scan# 1828

Delta R.T. -0.01 min

Lab File: BN007518.D

Acq: 30 Aug 2019 00:41

Instrument :

BNA_N

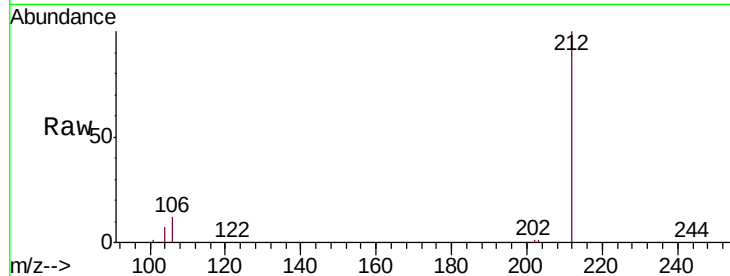
ClientSampleId :

SSTDCCC0.4EC

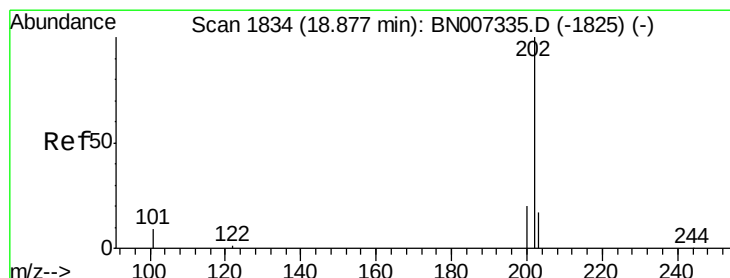
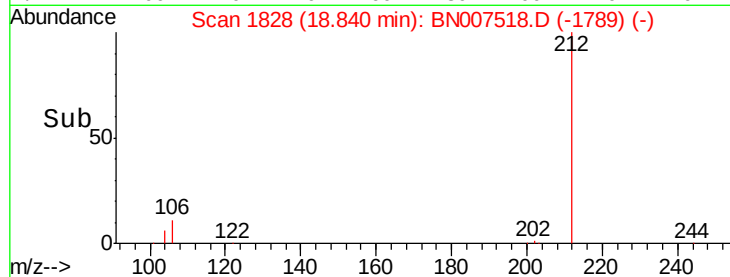
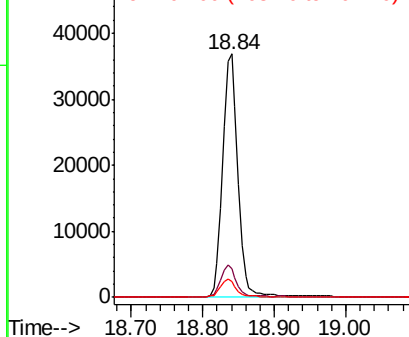
Tgt Ion:	212	Resp:	54235
Ion Ratio	Lower	Upper	
212	100		
106	12.5	9.0	13.4
104	7.2	5.4	8.2

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Abundance Ion 212.00 (211.70 to 212.70): E
Ion 106.00 (105.70 to 106.70): E
Ion 104.00 (103.70 to 104.70): E



#26

Fluoranthene

Concen: 0.396 ng

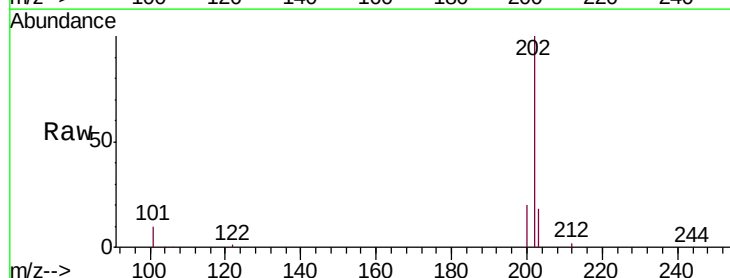
RT: 18.87 min Scan# 1834

Delta R.T. -0.01 min

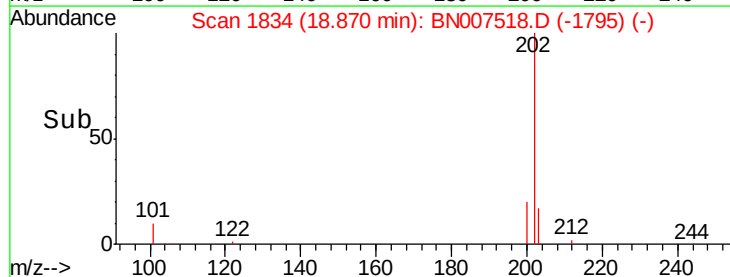
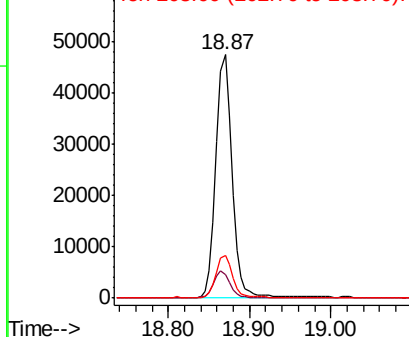
Lab File: BN007518.D

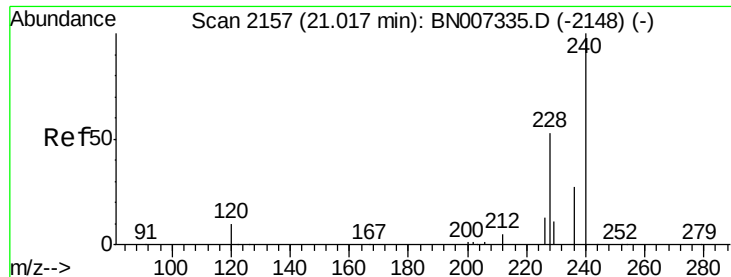
Acq: 30 Aug 2019 00:41

Tgt Ion:	202	Resp:	65153
Ion Ratio	Lower	Upper	
202	100		
101	11.1	7.7	11.5
203	17.3	13.7	20.5



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.02 min Scan# 2158

Delta R.T. -0.00 min

Lab File: BN007518.D

Acq: 30 Aug 2019 00:41

Instrument :

BNA_N

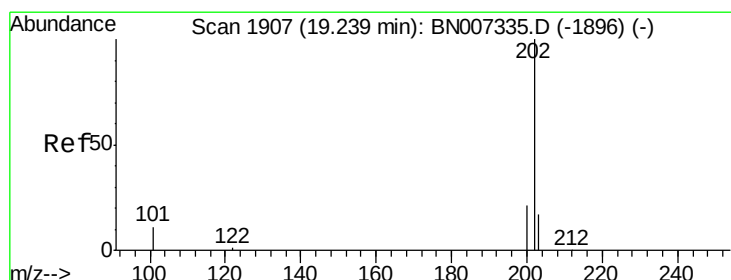
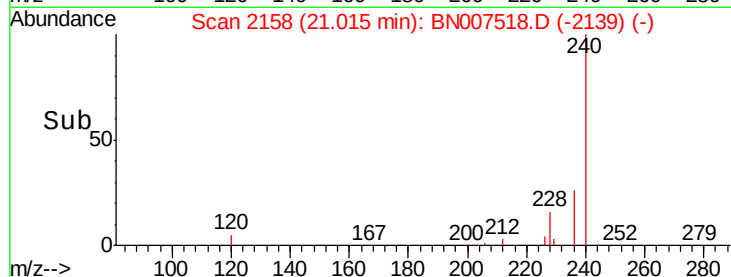
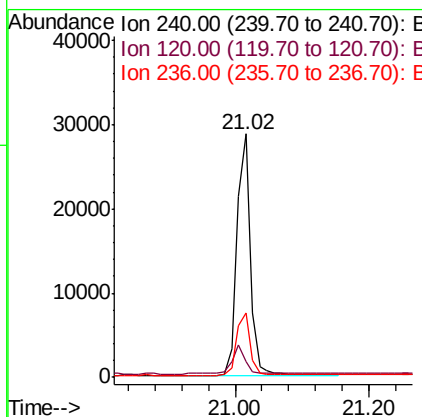
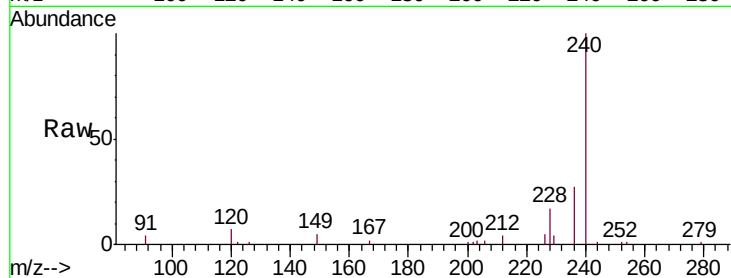
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
240	100		
120	6.6	9.6	14.4#
236	26.5	22.2	33.2

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#28

Pyrene

Concen: 0.413 ng

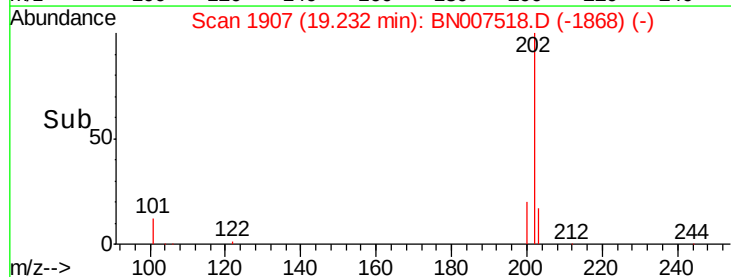
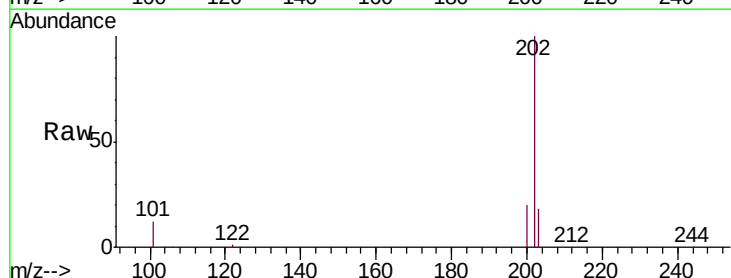
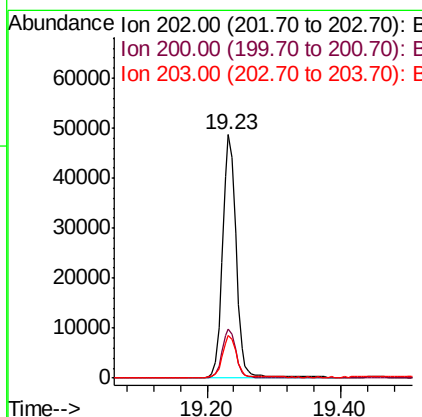
RT: 19.23 min Scan# 1907

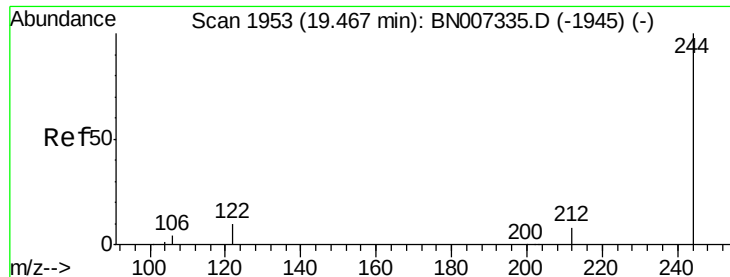
Delta R.T. -0.01 min

Lab File: BN007518.D

Acq: 30 Aug 2019 00:41

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.1	16.6	25.0
203	17.5	14.2	21.4





#29

Terphenyl-d14

Concen: 0.404 ng

RT: 19.46 min Scan# 1952

Delta R.T. -0.01 min

Lab File: BN007518.D

Acq: 30 Aug 2019 00:41

Instrument :

BNA_N

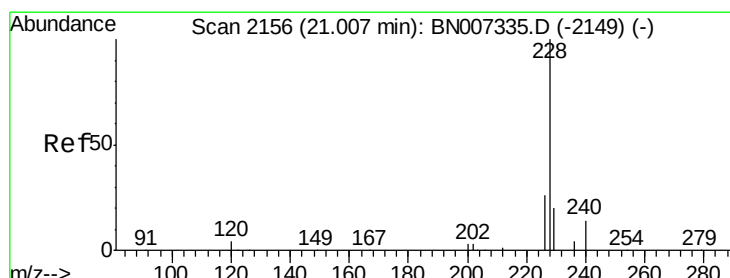
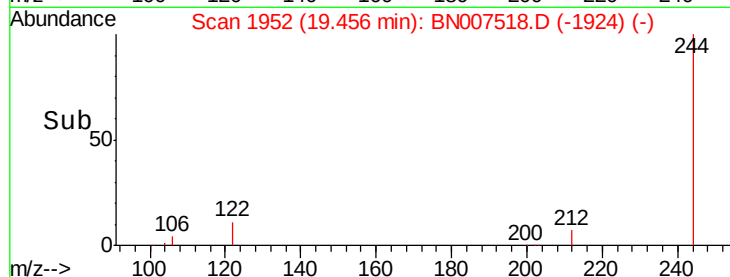
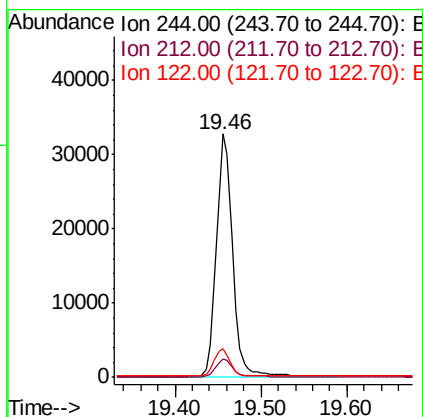
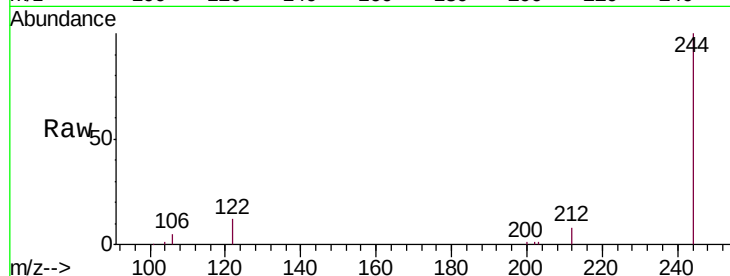
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	244	Resp:	43010
Ion Ratio	Lower	Upper	
244	100		
212	7.7	7.0	10.6
122	11.5	9.6	14.4

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#30

Benzo(a)anthracene

Concen: 0.391 ng

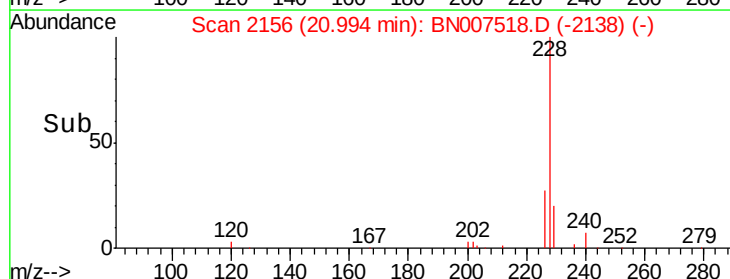
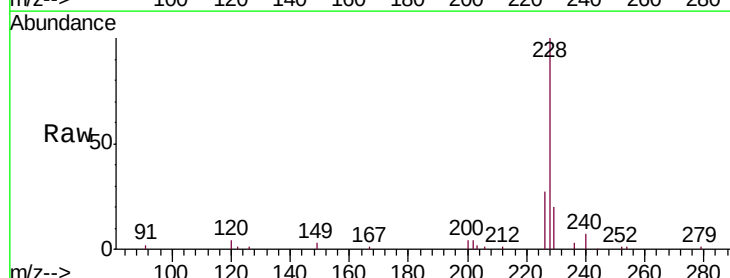
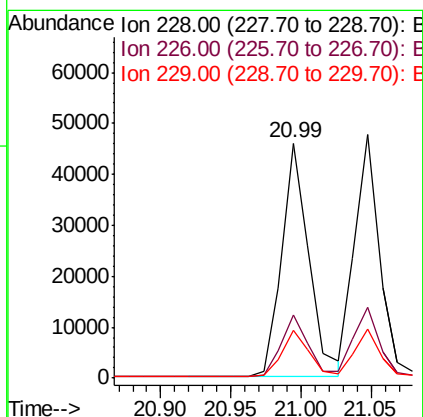
RT: 20.99 min Scan# 2156

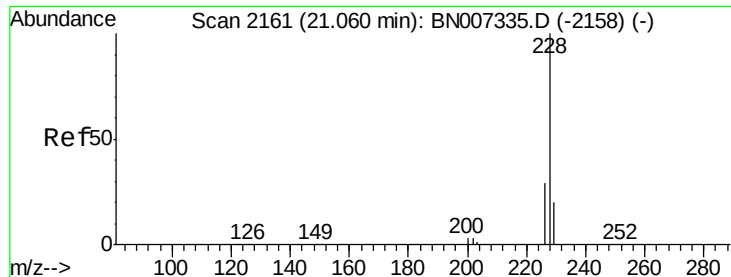
Delta R.T. -0.01 min

Lab File: BN007518.D

Acq: 30 Aug 2019 00:41

Tgt Ion:	228	Resp:	62476
Ion Ratio	Lower	Upper	
228	100		
226	27.2	21.3	31.9
229	20.1	16.1	24.1





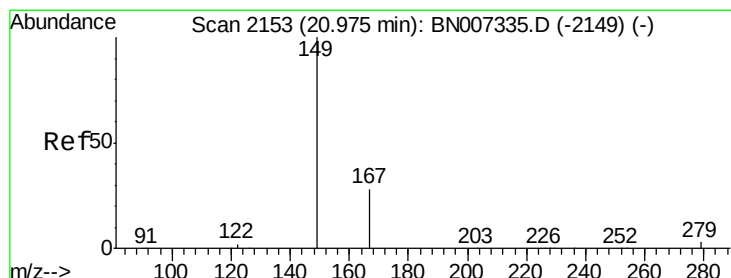
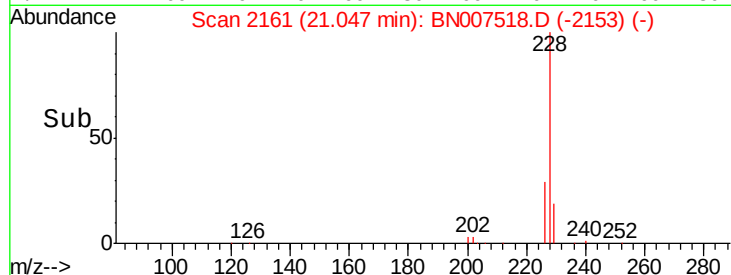
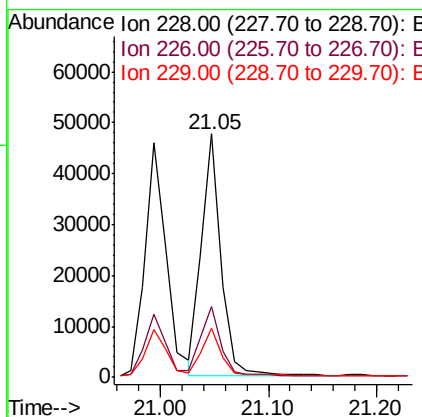
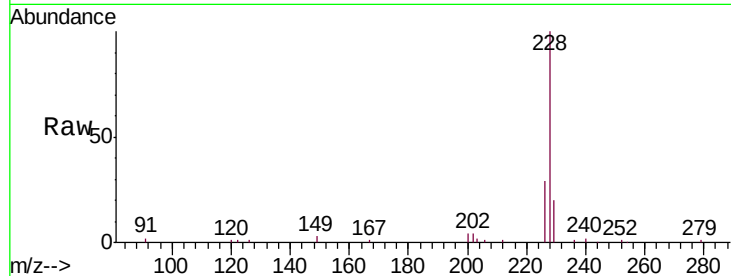
#31
Chrysene
 Concen: 0.383 ng
 RT: 21.05 min Scan# 2161
 Delta R.T. -0.01 min
 Lab File: BN007518.D
 Acq: 30 Aug 2019 00:41

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.0	23.5	35.3
229	20.1	16.6	24.8

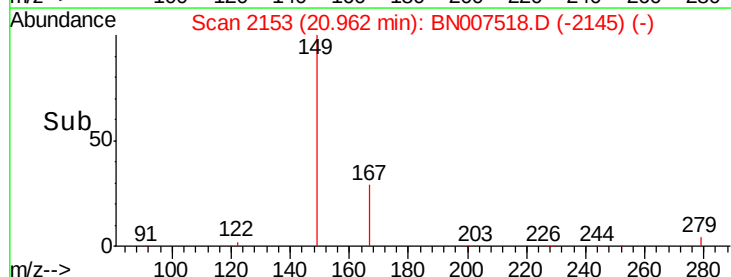
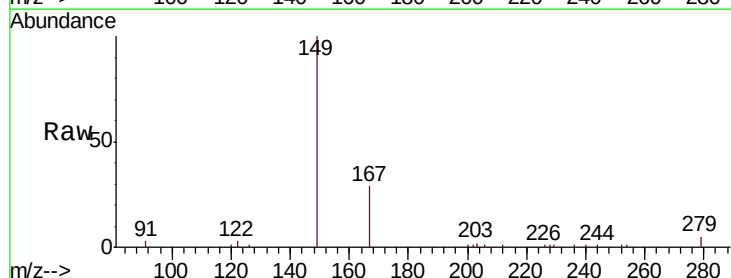
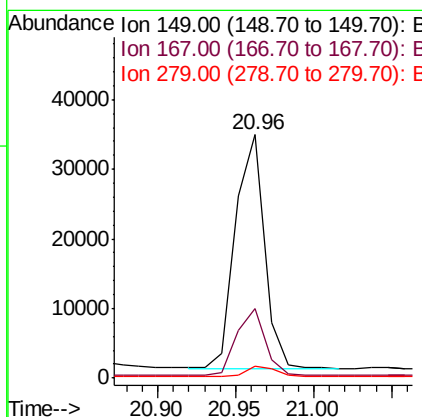
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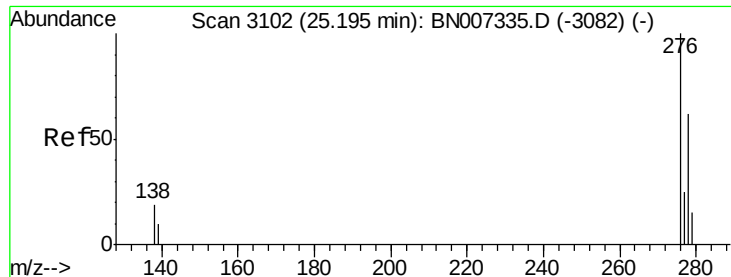
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#32
Bis(2-ethylhexyl)phthalate
 Concen: 0.399 ng
 RT: 20.96 min Scan# 2153
 Delta R.T. -0.01 min
 Lab File: BN007518.D
 Acq: 30 Aug 2019 00:41

Tgt Ion	Ratio	Lower	Upper
149	100		
167	27.9	22.8	34.2
279	4.4	3.5	5.3





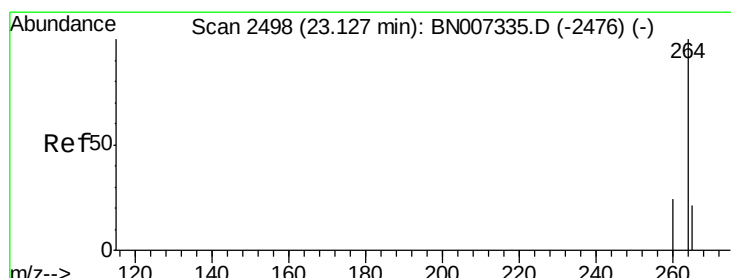
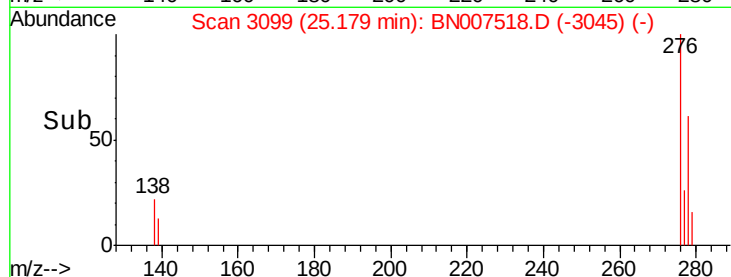
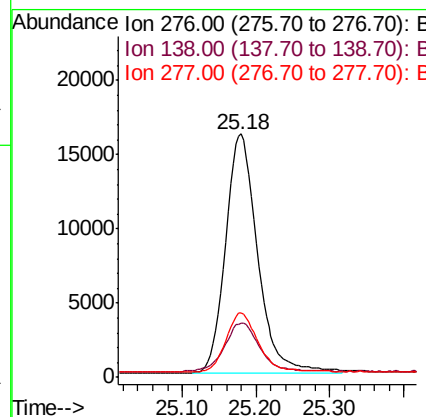
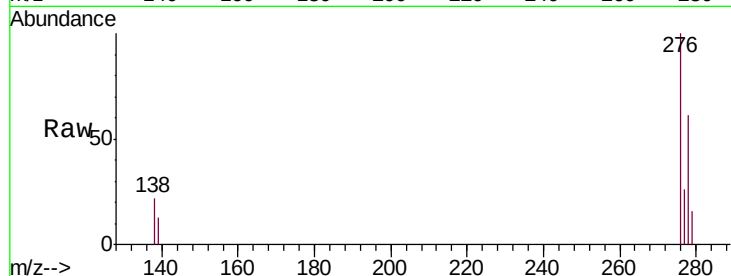
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.260 ng
 RT: 25.18 min Scan# 3099
 Delta R.T. -0.02 min
 Lab File: BN007518.D
 Acq: 30 Aug 2019 00:41

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.5	15.1	22.7
277	23.2	19.7	29.5

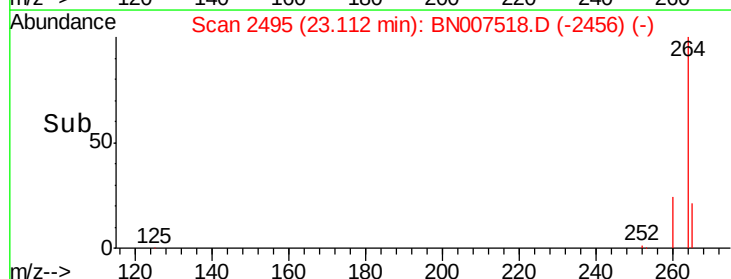
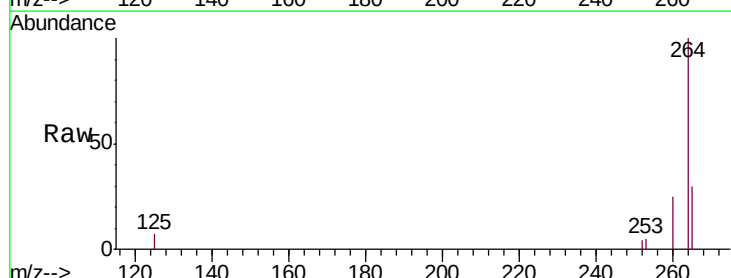
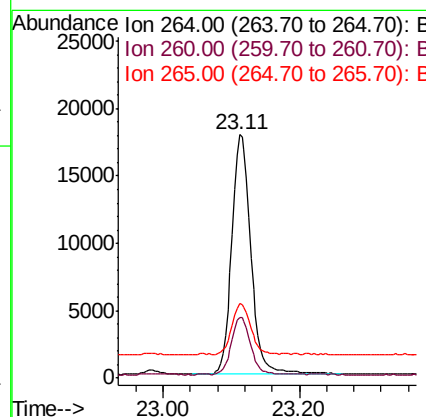
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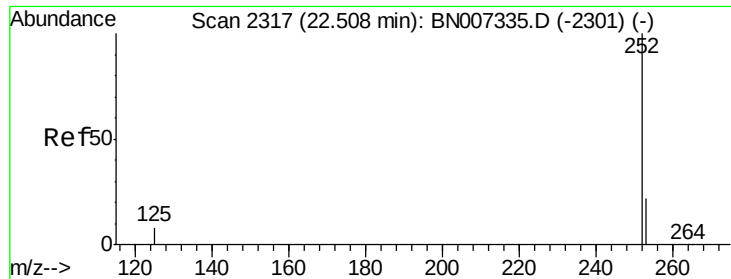
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.11 min Scan# 2495
 Delta R.T. -0.02 min
 Lab File: BN007518.D
 Acq: 30 Aug 2019 00:41

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.1	19.7	29.5
265	30.5	29.9	44.9





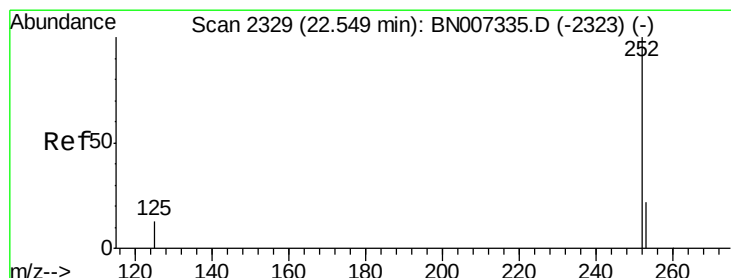
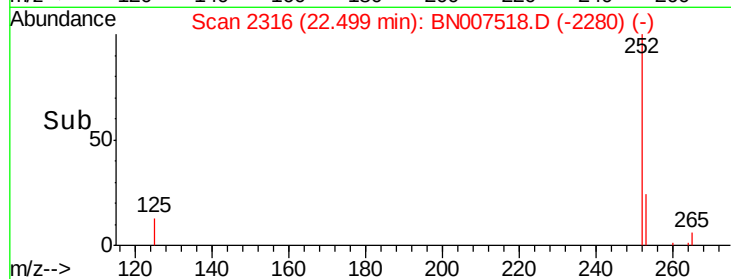
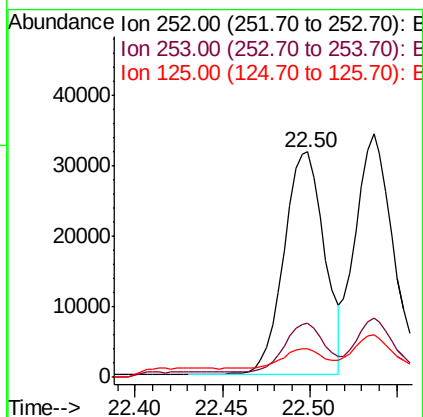
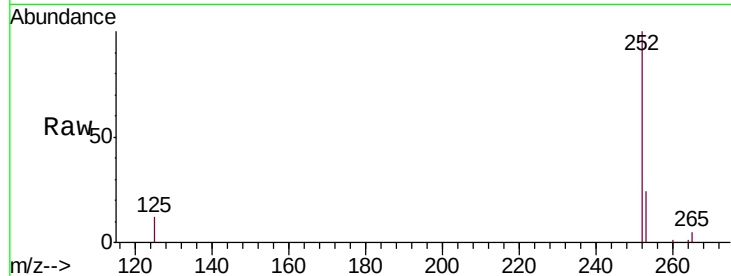
#35
Benzo(b)fluoranthene
Concen: 0.400 ng
RT: 22.50 min Scan# 2316
Delta R.T. -0.01 min
Lab File: BN007518.D
Acq: 30 Aug 2019 00:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.8	19.2	28.8
125	12.4	10.6	16.0

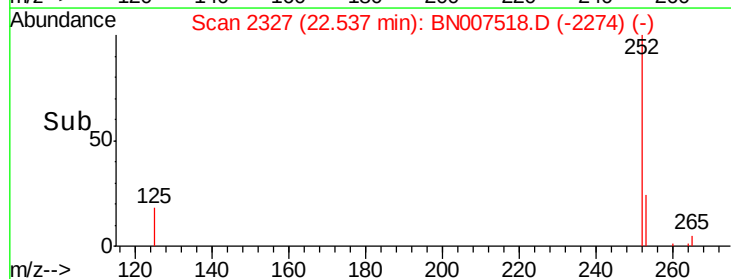
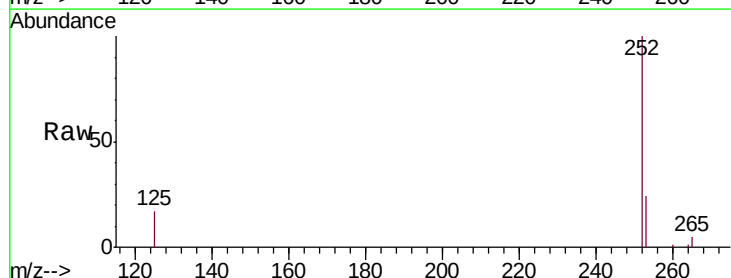
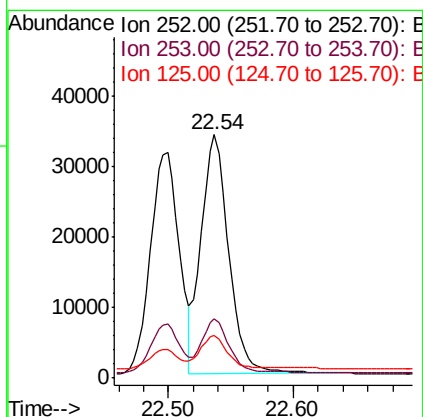
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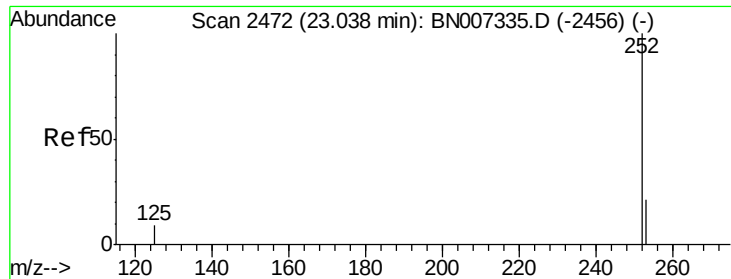
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#36
Benzo(k)fluoranthene
Concen: 0.418 ng
RT: 22.54 min Scan# 2327
Delta R.T. -0.01 min
Lab File: BN007518.D
Acq: 30 Aug 2019 00:41

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.1	19.4	29.2
125	17.3	13.1	19.7





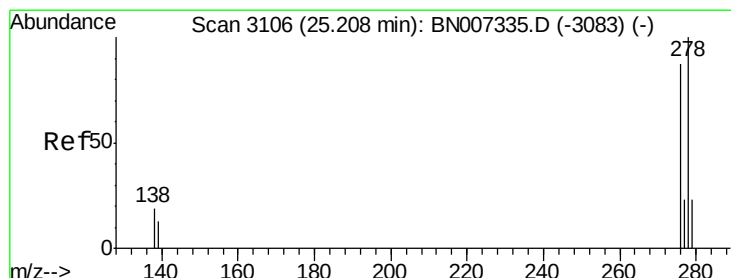
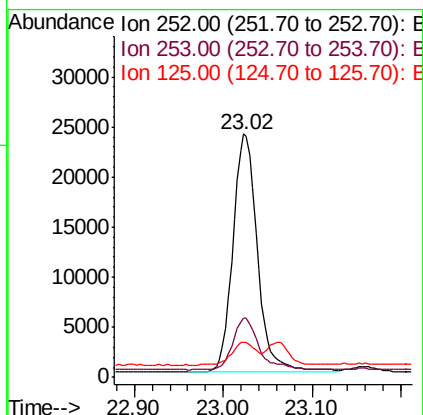
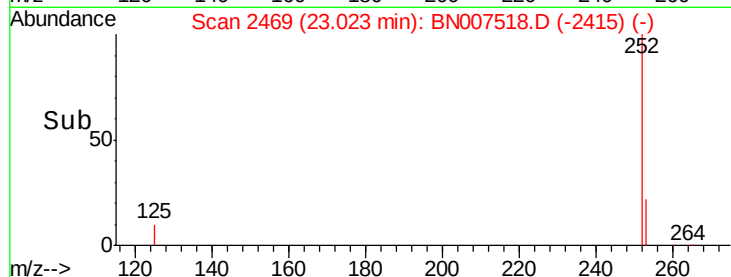
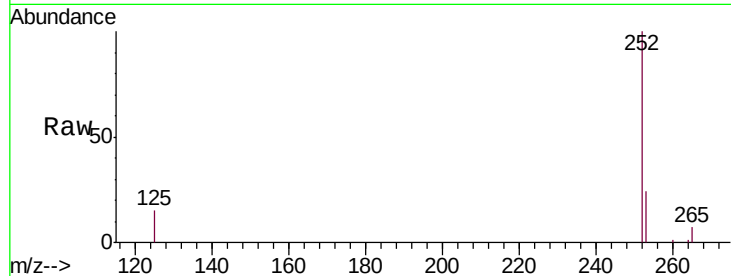
#37
Benzo(a)pyrene
Concen: 0.381 ng
RT: 23.02 min Scan# 2469
Delta R.T. -0.02 min
Lab File: BN007518.D
Acq: 30 Aug 2019 00:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.3	19.5	29.3
125	14.6	12.1	18.1

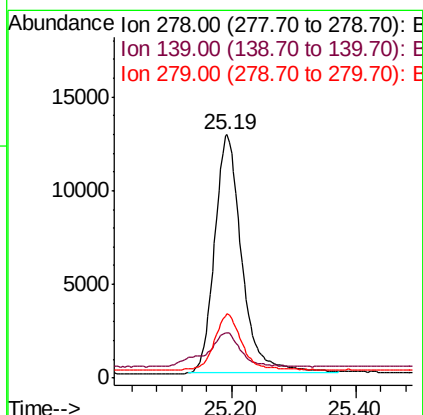
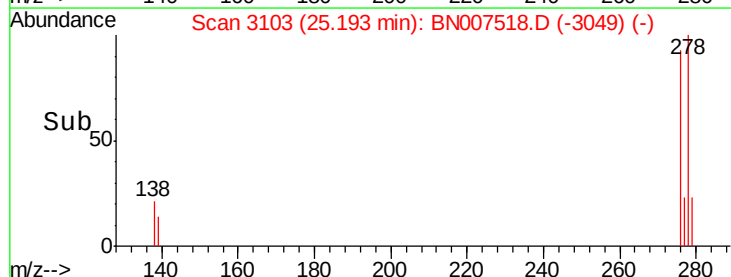
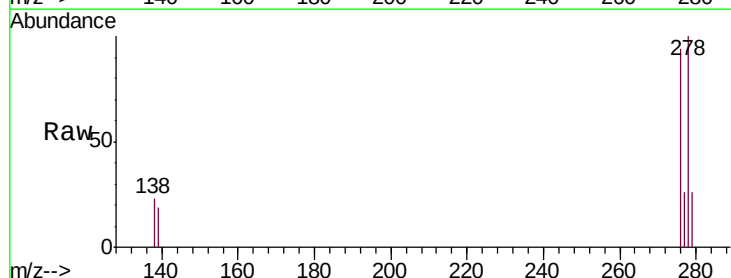
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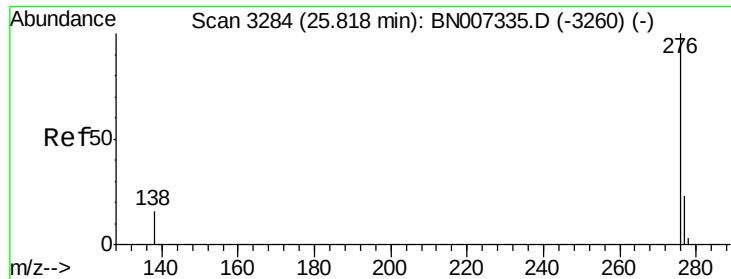
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#38
Dibenzo(a,h)anthracene
Concen: 0.319 ng
RT: 25.19 min Scan# 3103
Delta R.T. -0.02 min
Lab File: BN007518.D
Acq: 30 Aug 2019 00:41

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.5	13.7	20.5
279	26.3	20.2	30.4





#39

Benzo(g,h,i)perylene

Concen: 0.326 ng

RT: 25.80 min Scan# 3281

Delta R.T. -0.02 min

Lab File: BN007518.D

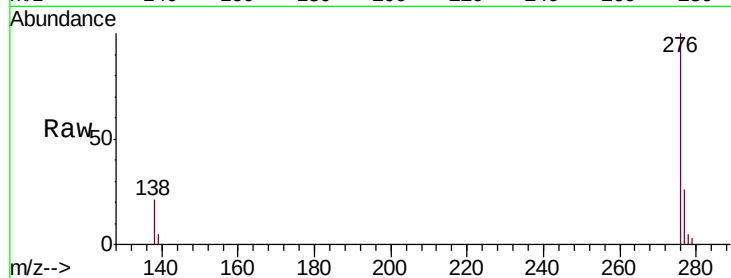
Acq: 30 Aug 2019 00:41

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.8	19.6	29.4
138	20.7	16.3	24.5

Manual Integrations
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