

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082319\
 Data File : BN007342.D
 Acq On : 24 Aug 2019 00:25
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

mohammad
 8/29/2019 7:59:30 AM

Quant Time: Aug 24 07:46:18 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN082319.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sat Aug 24 00:38:17 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	4877	0.40	ng	0.00
7) Naphthalene-d8	10.16	136	20390	0.40	ng	0.00
13) Acenaphthene-d10	14.05	164	11095	0.40	ng	0.00
19) Phenanthrene-d10	16.80	188	25389	0.40	ng	0.00
27) Chrysene-d12	21.02	240	25100	0.40	ng	0.00
34) Perylene-d12	23.12	264	27220	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.03	112	6639	0.39	ng	0.00
5) Phenol-d6	6.59	99	8187	0.38	ng	0.00
8) Nitrobenzene-d5	8.53	82	7059	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	11.76	152	14000	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.55	330	2144	0.37	ng	0.00
15) 2-Fluorobiphenyl	12.66	172	18399	0.41	ng	0.00
25) Fluoranthene-d10	18.84	212	34163	0.42	ng	0.00
29) Terphenyl-d14	19.47	244	27688	0.42	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.01	88	3130	0.386	ng	# 86
3) n-Nitrosodimethylamine	3.32	42	1372	0.364	ng	# 91
6) bis(2-Chloroethyl)ether	6.84	93	7196	0.408	ng	97
9) Naphthalene	10.20	128	24022	0.412	ng	# 93
10) Hexachlorobutadiene	10.51	225	4914	0.412	ng	# 99
12) 2-Methylnaphthalene	11.84	142	16314	0.411	ng	98
16) Acenaphthylene	13.76	152	26304	0.401	ng	99
17) Acenaphthene	14.11	154	15650	0.407	ng	98
18) Fluorene	15.10	166	19498	0.401	ng	98
20) 4-Bromophenyl-phenylether	16.01	248	4578	0.457	ng	# 89
21) Hexachlorobenzene	16.11	284	7137	0.419	ng	98
22) Pentachlorophenol	16.46	266	2105	0.398	ng	# 69
23) Phenanthrene	16.85	178	30525	0.400	ng	100
24) Anthracene	16.93	178	30250	0.394	ng	99
26) Fluoranthene	18.87	202	40553	0.414	ng	99
28) Pyrene	19.24	202	41724	0.413	ng	99
30) Benzo(a)anthracene	21.00	228	40323	0.409	ng	99
31) Chrysene	21.06	228	40084	0.421	ng	99
32) Bis(2-ethylhexyl)phthalate	20.97	149	27609	0.414	ng	99
33) Indeno(1,2,3-cd)pyrene	25.19	276	47062	0.411	ng	98
35) Benzo(b)fluoranthene	22.51	252	39957m	0.405	ng	
36) Benzo(k)fluoranthene	22.54	252	41805	0.429	ng	98
37) Benzo(a)pyrene	23.03	252	38578	0.411	ng	# 96
38) Dibenzo(a,h)anthracene	25.20	278	38122	0.407	ng	97
39) Benzo(g,h,i)perylene	25.81	276	38118	0.409	ng	98

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

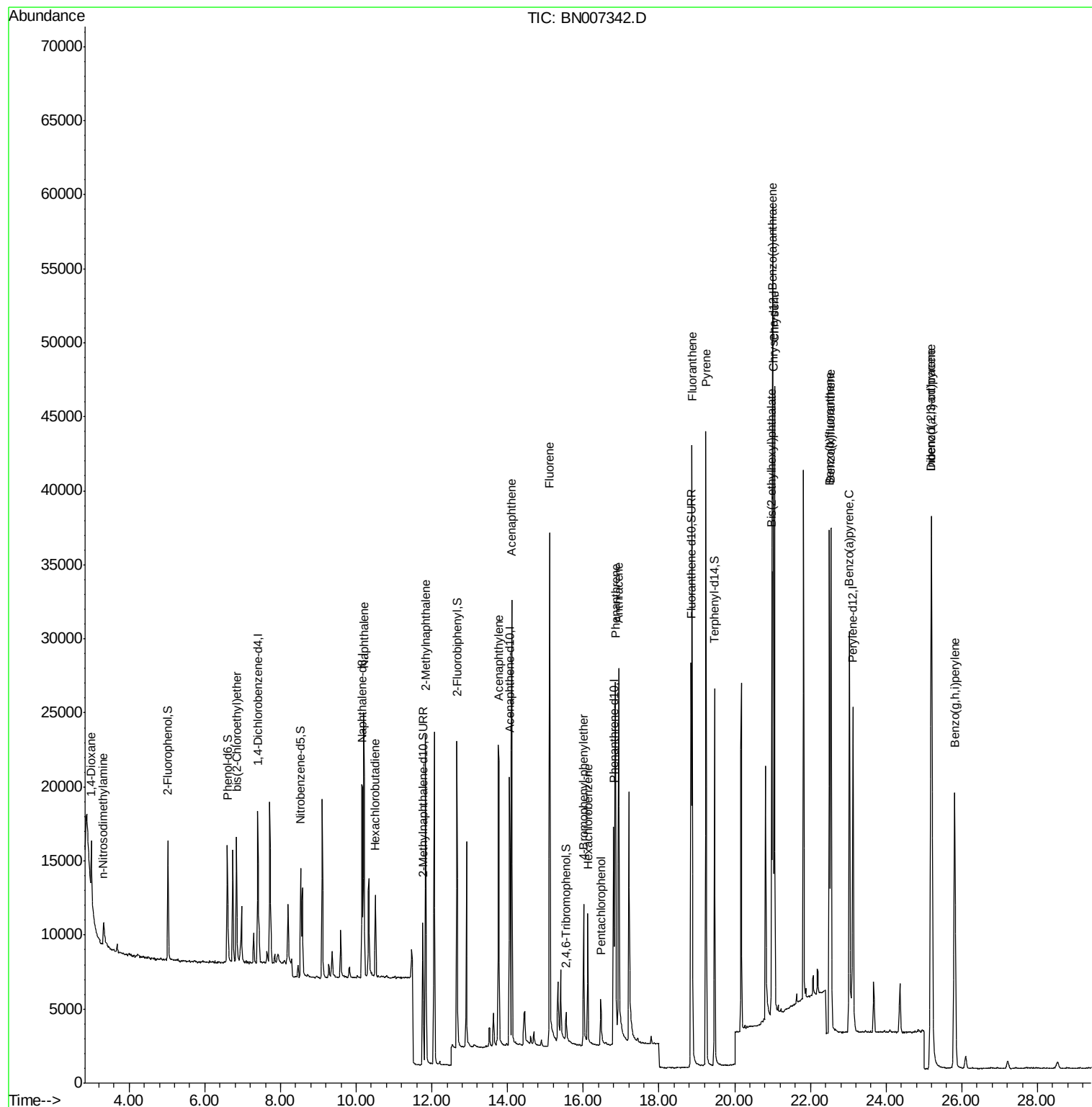
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082319\
Data File : BN007342.D
Acq On : 24 Aug 2019 00:25
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 10 Sample Multiplier: 1

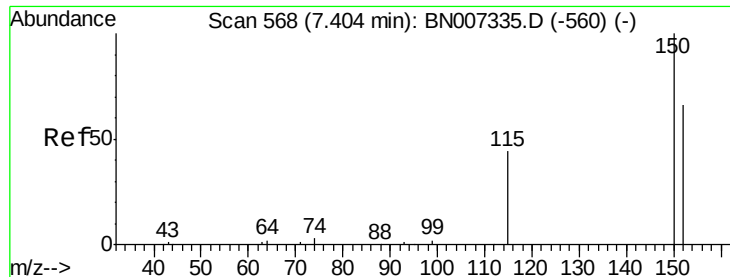
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Manual Integrations
APPROVED

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8/29/2019 7:59:30 AM

Quant Time: Aug 24 07:46:18 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Aug 24 00:38:17 2019
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#1

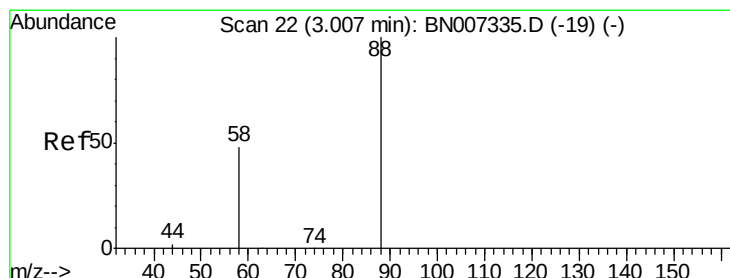
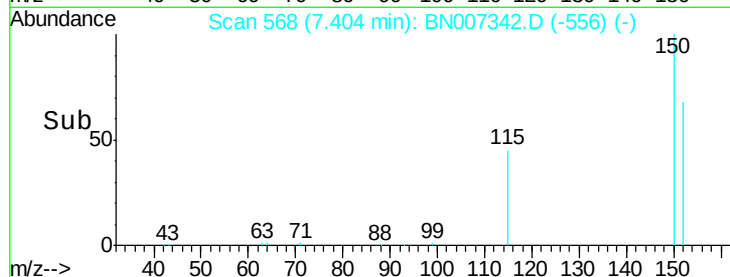
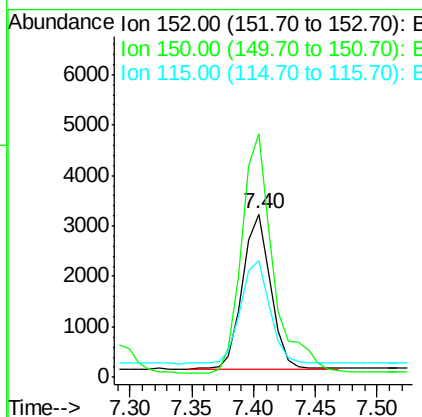
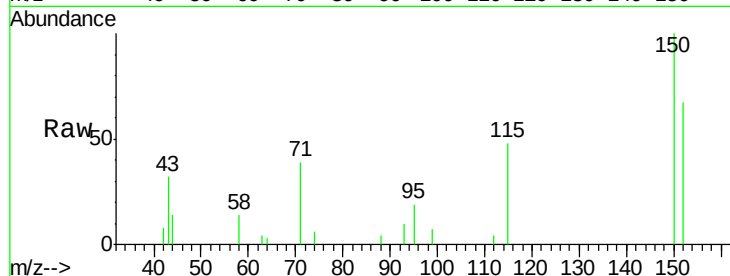
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.40 min Scan# 568
Delta R.T. -0.00 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	149.2	109.1	163.7
115	72.0	59.6	89.4

Manual Integrations
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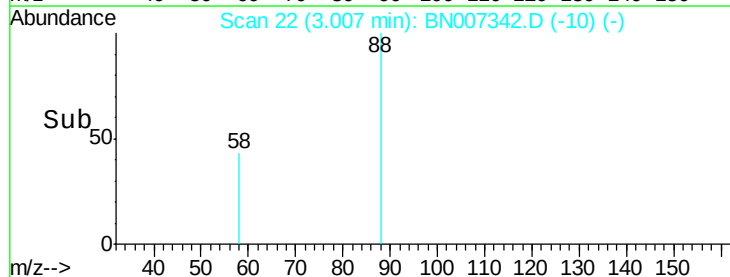
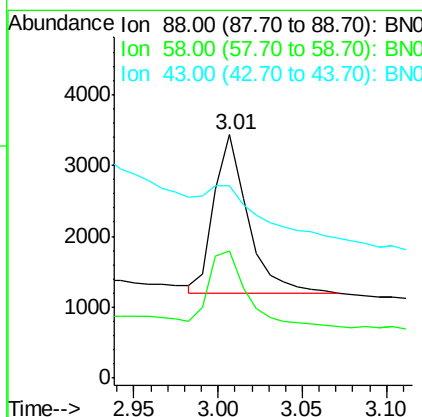
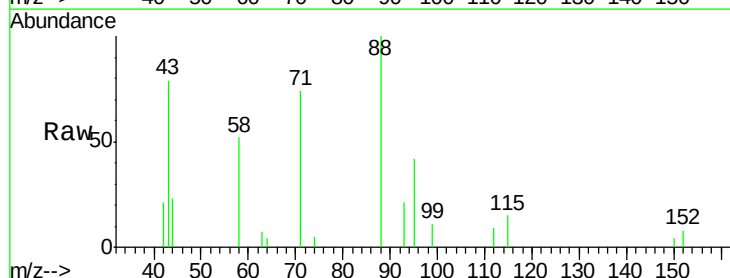
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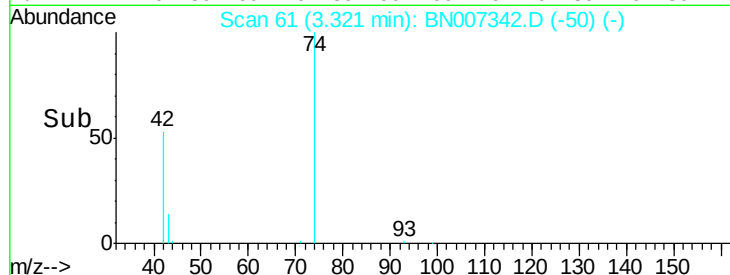
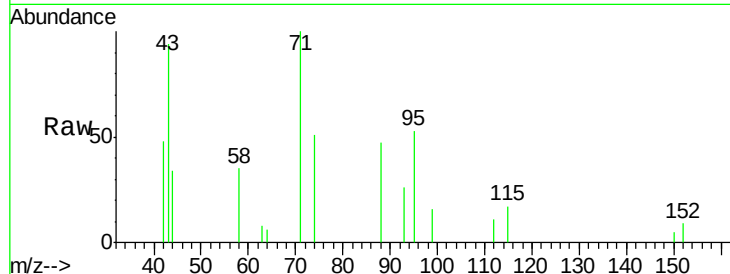
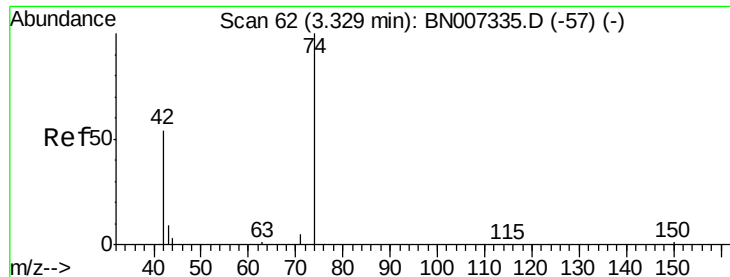


#2

1,4-Dioxane
Concen: 0.386 ng
RT: 3.01 min Scan# 22
Delta R.T. -0.00 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Tgt Ion	Ratio	Lower	Upper
88	100		
58	52.0	50.5	75.7
43	0.0	0.0	0.0





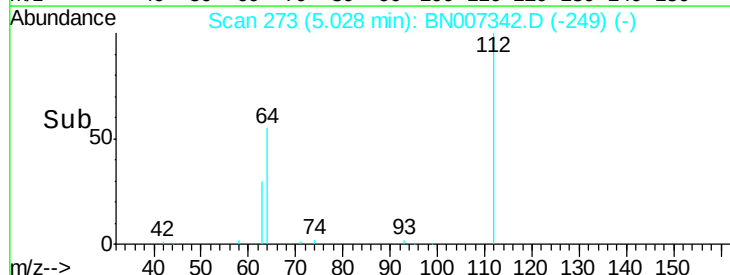
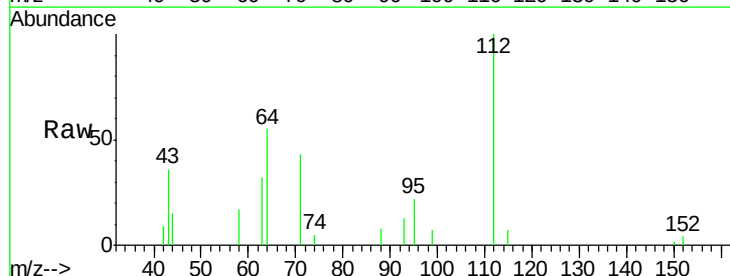
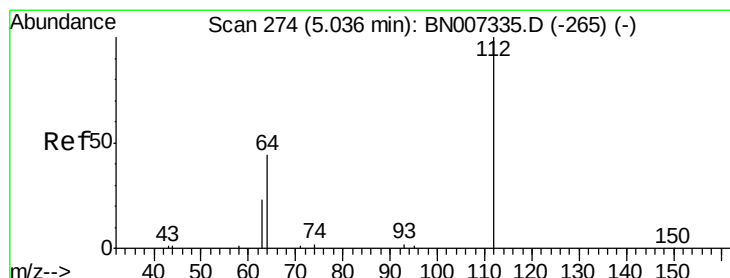
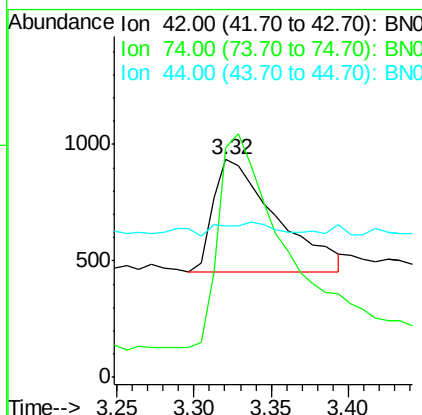
#3
n-Nitrosodimethylamine
Concen: 0.364 ng
RT: 3.32 min Scan# 61
Delta R.T. -0.01 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Tot Ion	Ratio	Lower	Upper
42	100		
74	193.3	144.7	217.1
44	10.6	3.2	4.8#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

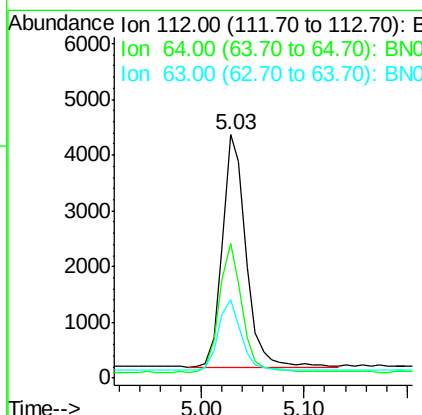
Manual Integrations
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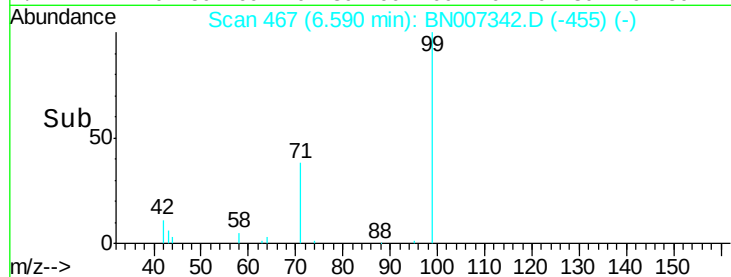
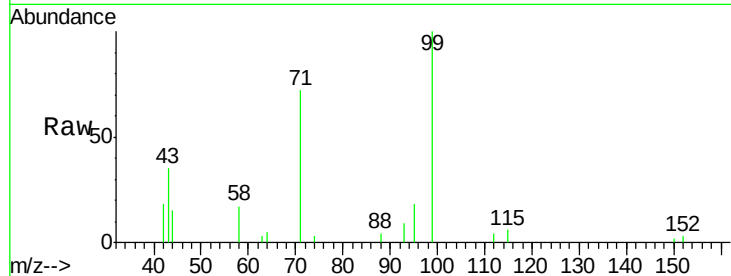
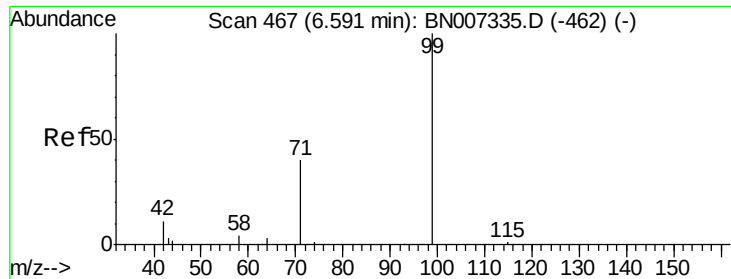
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8/29/2019 7:59:30 AM



#4
2-Fluorophenol
Concen: 0.391 ng
RT: 5.03 min Scan# 273
Delta R.T. -0.01 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Tgt Ion	Ratio	Lower	Upper
112	100		
64	54.6	42.3	63.5
63	29.4	23.6	35.4





#5

Phenol-d6

Concen: 0.379 ng

RT: 6.59 min Scan# 467

Delta R.T. 0.00 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Tot Ion:	99	Resp:	8187
Ion	Ratio	Lower	Upper
99	100		
42	12.7	11.2	16.8
71	38.9	31.8	47.8

Instrument :

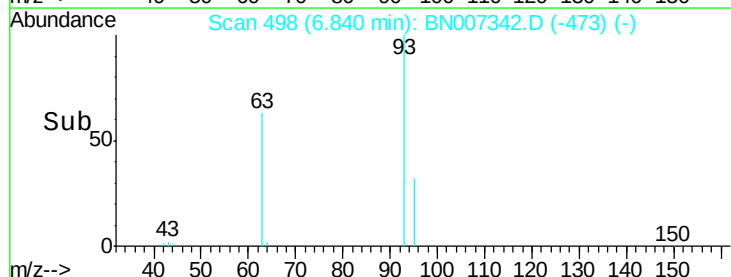
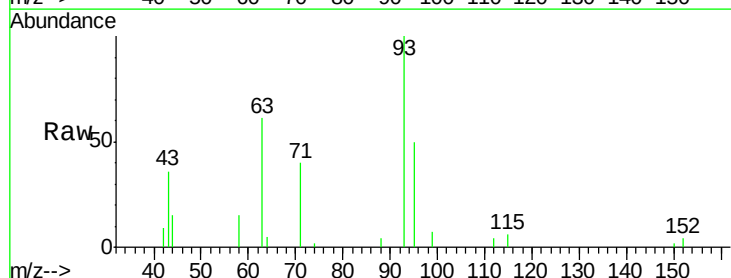
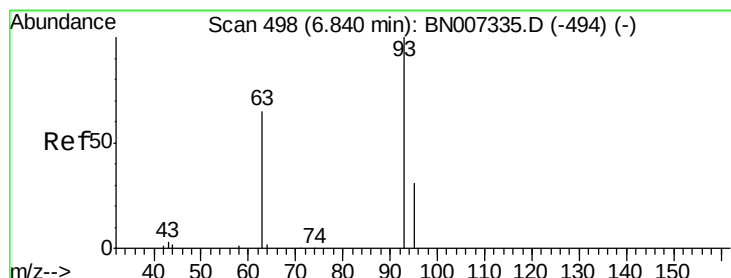
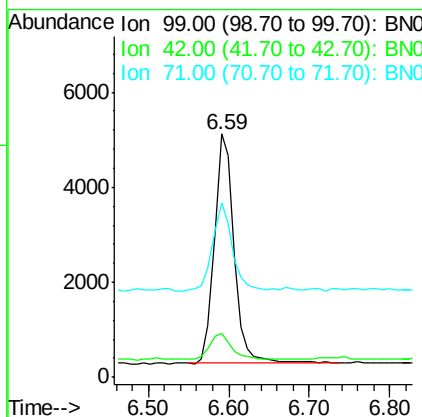
BNA_N

ClientSampleId :

SSTDCCC0.4

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.408 ng

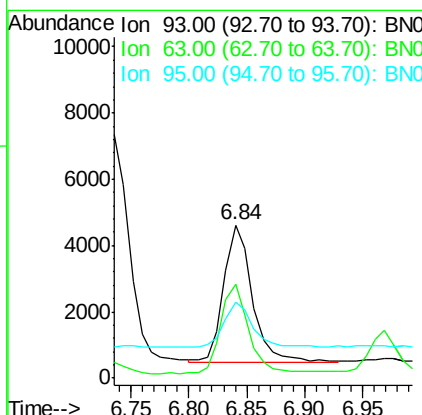
RT: 6.84 min Scan# 498

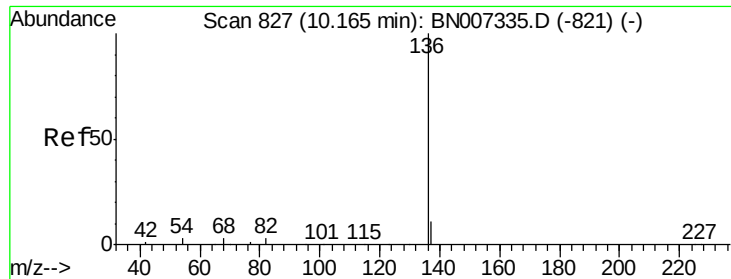
Delta R.T. -0.00 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Tgt Ion:	93	Resp:	7196
Ion	Ratio	Lower	Upper
93	100		
63	62.7	51.9	77.9
95	32.8	27.7	41.5





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.16 min Scan# 827

Delta R.T. -0.00 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Instrument :

BNA_N

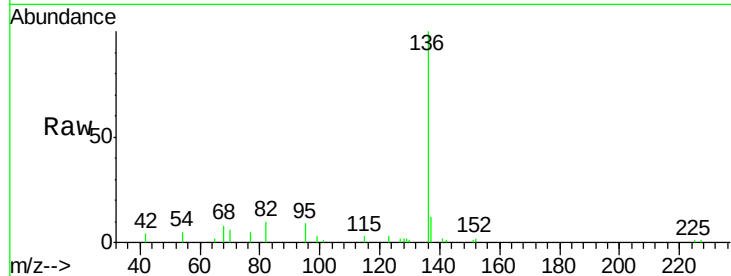
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
136	100		
137	12.4	12.9	19.3#
54	5.3	8.6	12.8#
68	8.4	17.0	25.4#

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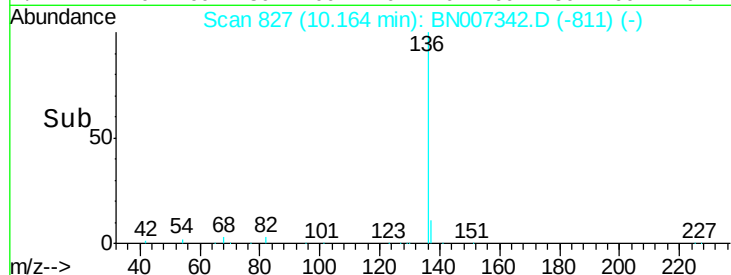
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

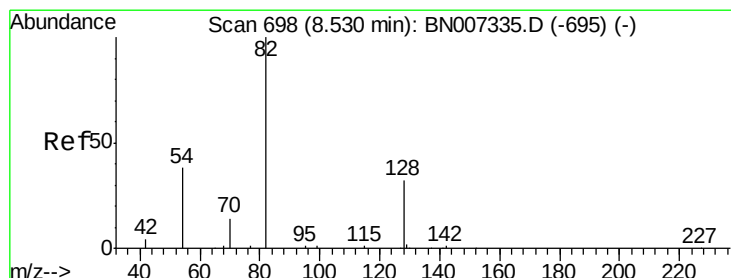
Ion 54.00 (53.70 to 54.70): BNC

Ion 68.00 (67.70 to 68.70): BNC

Time-->



Time-->



#8

Nitrobenzene-d5

Concen: 0.398 ng

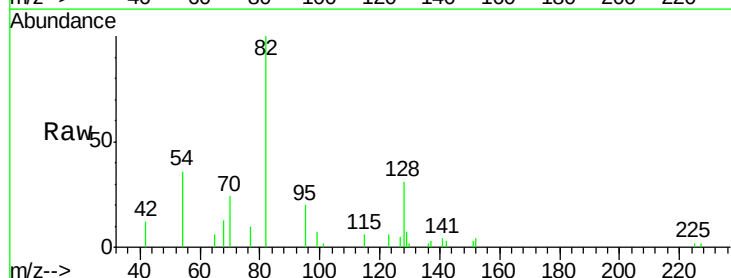
RT: 8.53 min Scan# 698

Delta R.T. -0.00 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Tgt Ion	Ratio	Lower	Upper
82	100		
128	31.0	19.7	29.5#
54	35.9	25.8	38.6

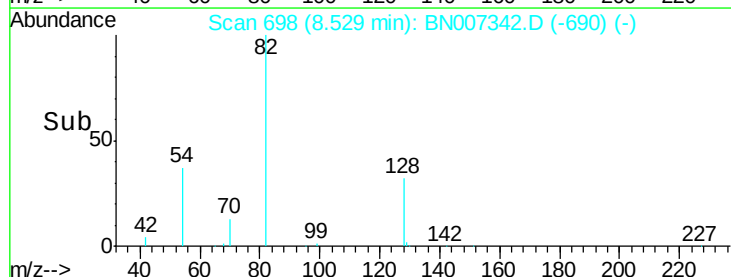


Abundance Ion 82.00 (81.70 to 82.70): BNC

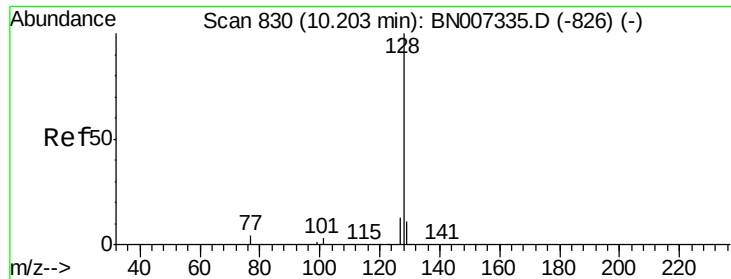
Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BNC

Time-->



Time-->



#9

Naphthalene

Concen: 0.412 ng

RT: 10.20 min Scan# 830

Delta R.T. -0.00 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Instrument :

BNA_N

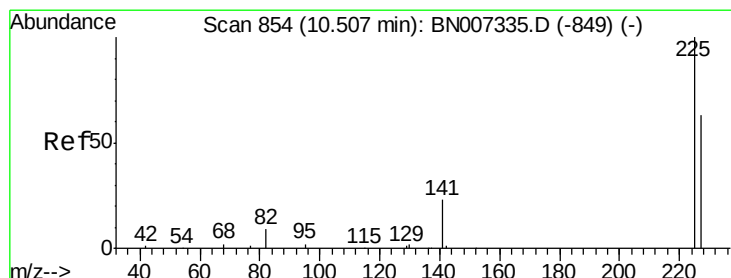
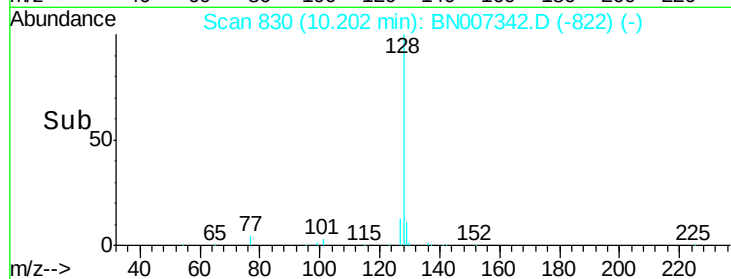
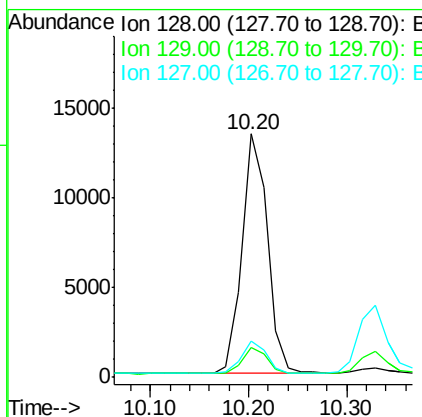
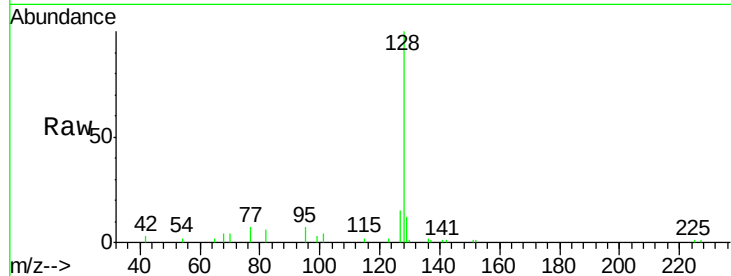
ClientSampleId :

SSTDCCC0.4

Tot Ion:	128	Resp:	24022
Ion Ratio	Lower	Upper	
128	100		
129	12.5	11.1	16.7
127	14.9	15.5	23.3#

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 0.412 ng

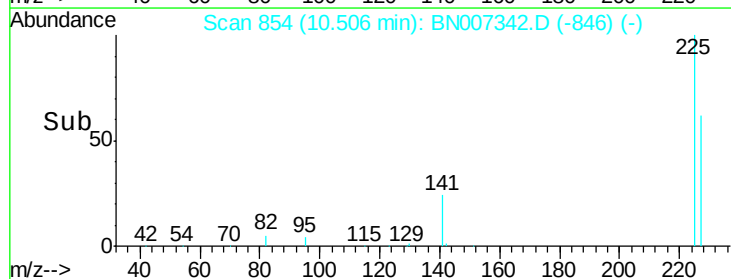
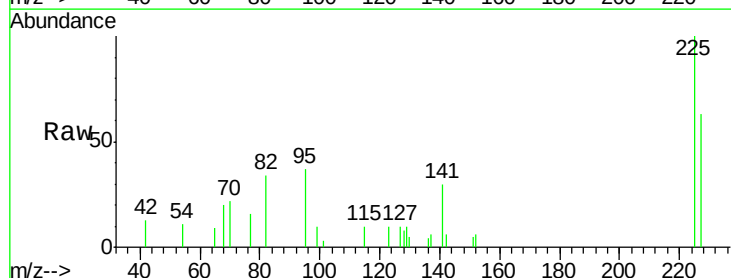
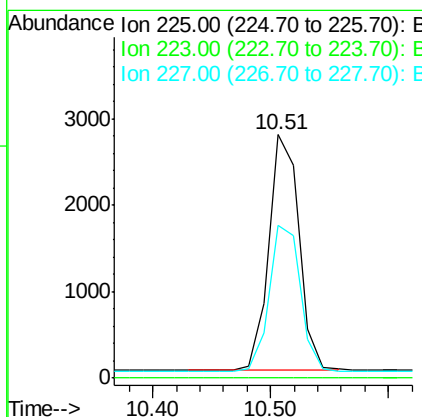
RT: 10.51 min Scan# 854

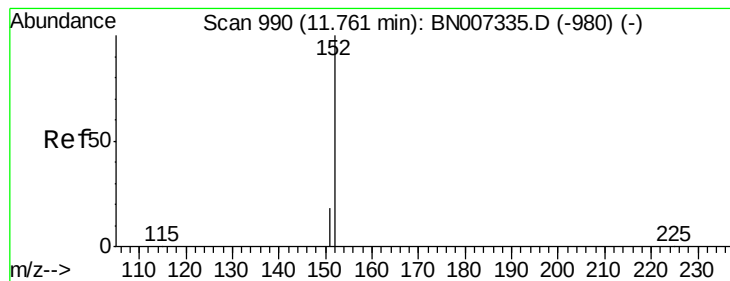
Delta R.T. -0.00 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Tgt Ion:	225	Resp:	4914
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.8	50.7	76.1





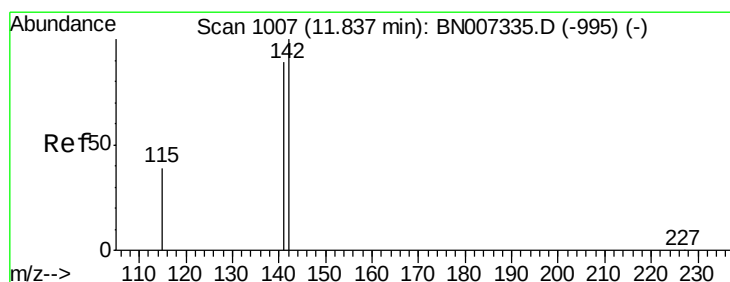
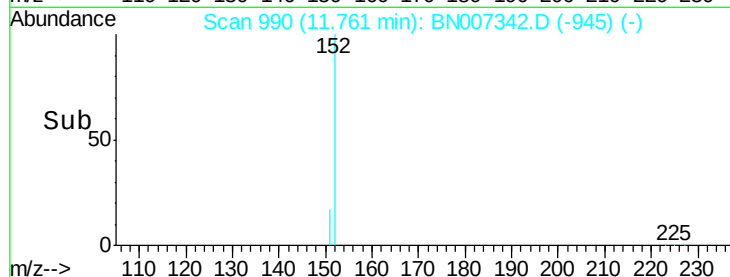
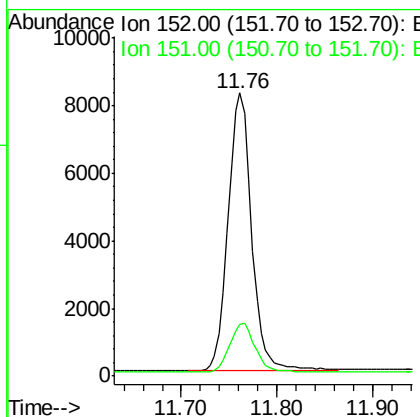
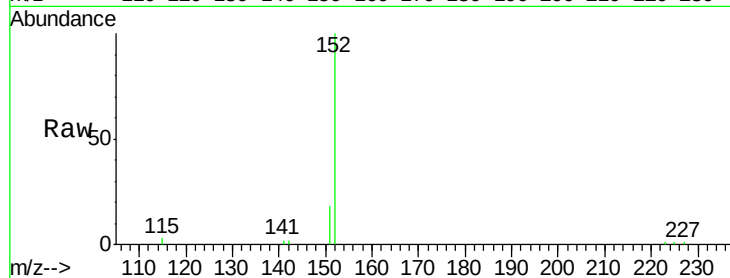
#11
2-Methylnaphthalene-d10
Concen: 0.413 ng
RT: 11.76 min Scan# 990
Delta R.T. -0.00 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
151	18.8	16.2	24.2

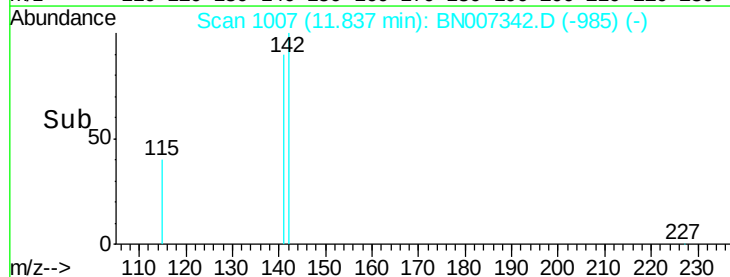
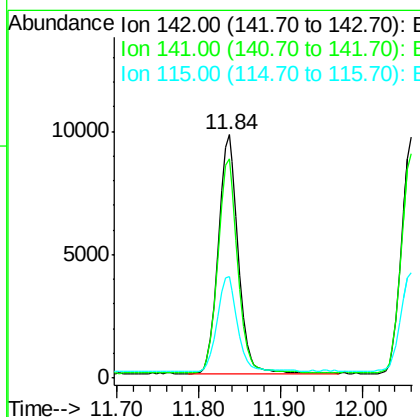
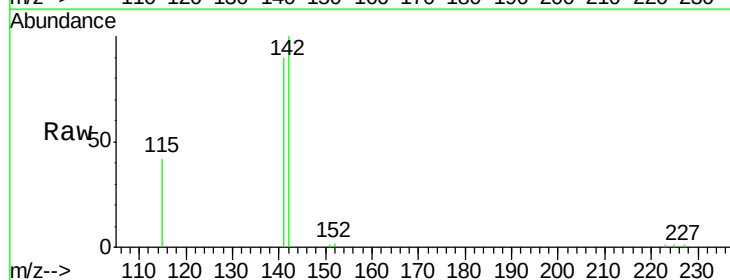
Manual Integrations
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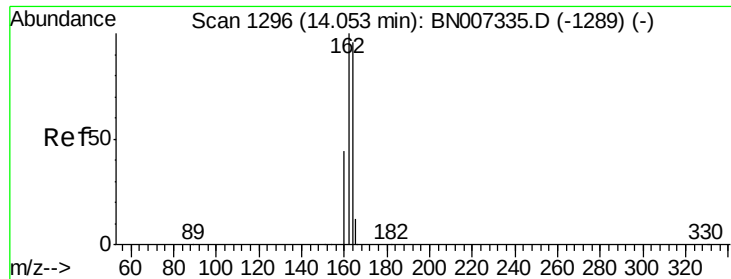
mohammad
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#12
2-Methylnaphthalene
Concen: 0.411 ng
RT: 11.84 min Scan# 1007
Delta R.T. -0.00 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.2	72.8	109.2
115	41.7	35.2	52.8





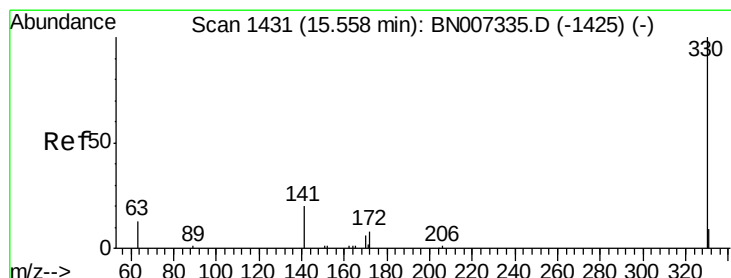
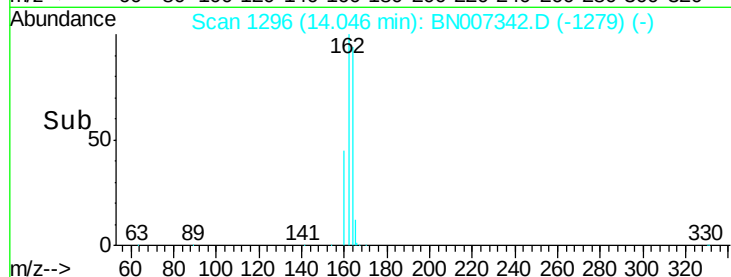
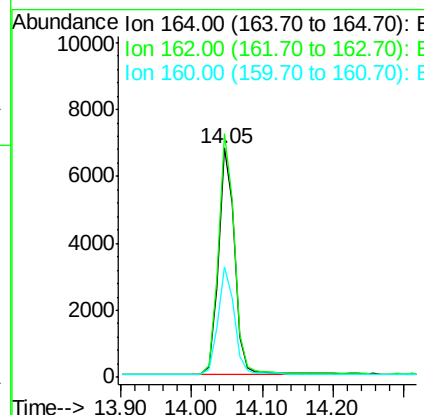
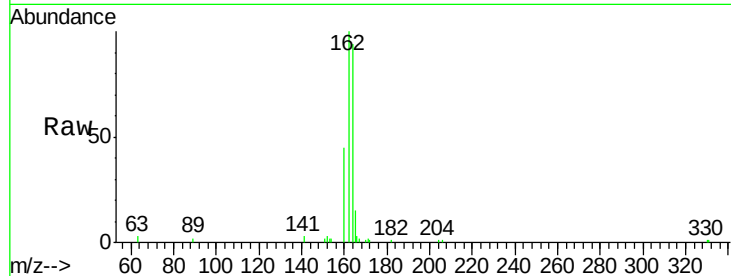
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.05 min Scan# 1296
Delta R.T. -0.01 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
164	100		
162	106.2	83.5	125.3
160	47.9	38.2	57.4

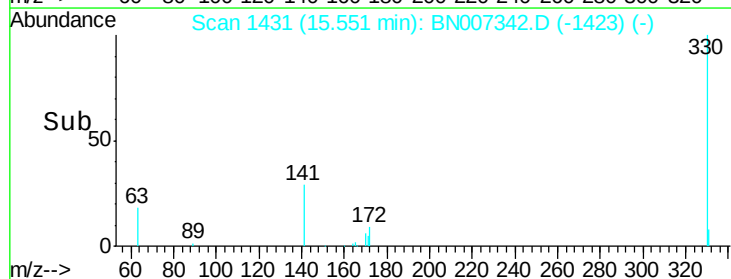
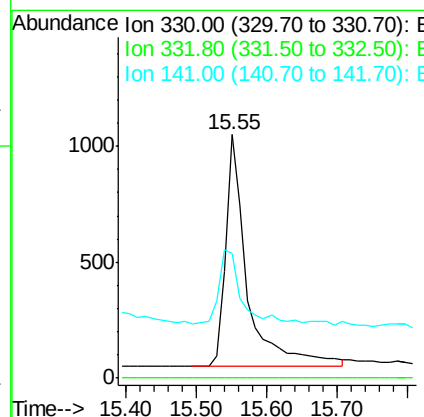
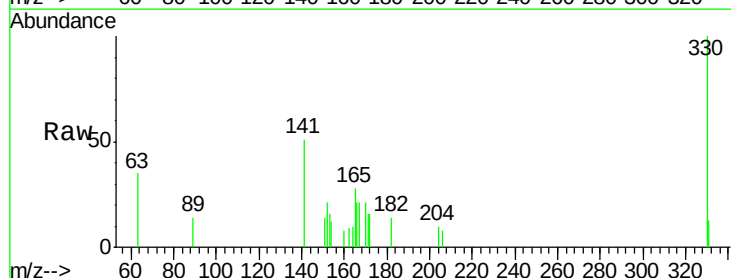
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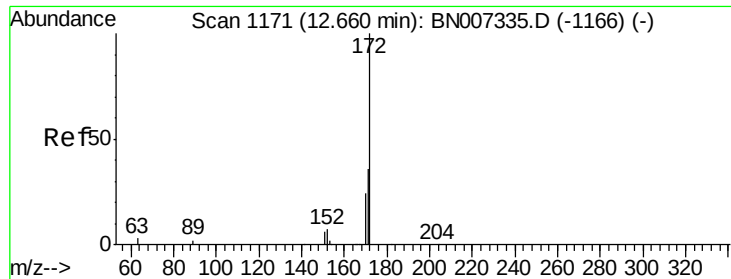
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#14
2,4,6-Tribromophenol
Concen: 0.369 ng
RT: 15.55 min Scan# 1431
Delta R.T. -0.01 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	35.9	26.9	40.3





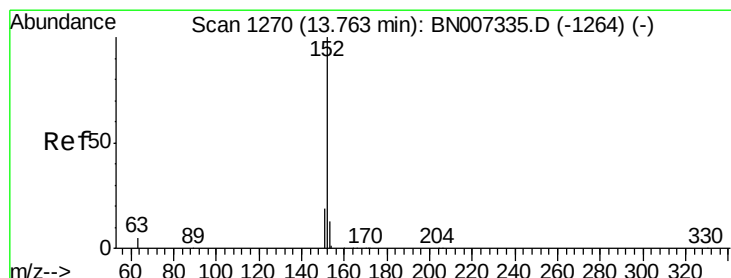
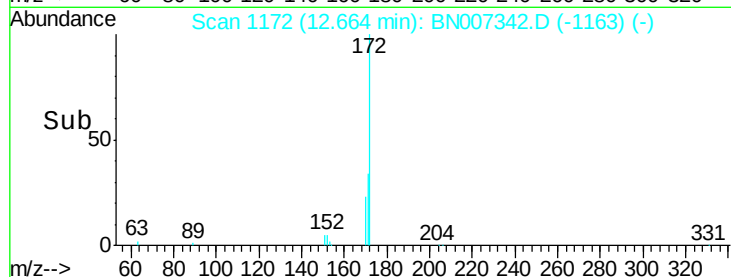
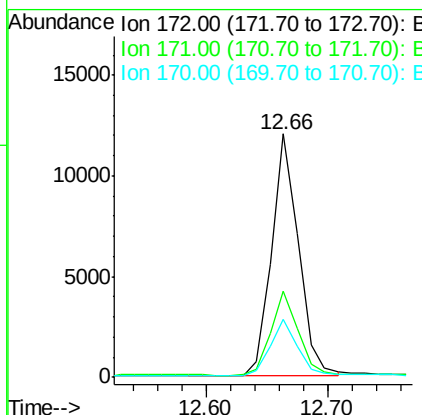
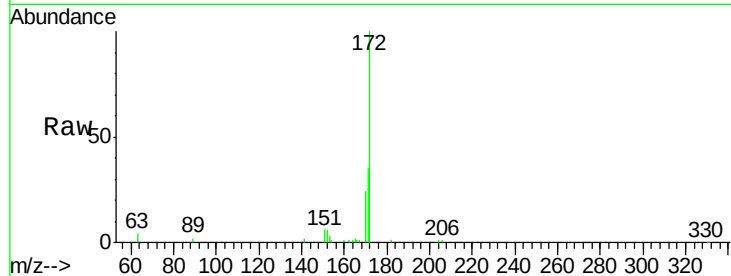
#15
2-Fluorobiphenyl
Concen: 0.411 ng
RT: 12.66 min Scan# 1172
Delta R.T. 0.00 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.3	30.3	45.5
170	23.6	20.7	31.1

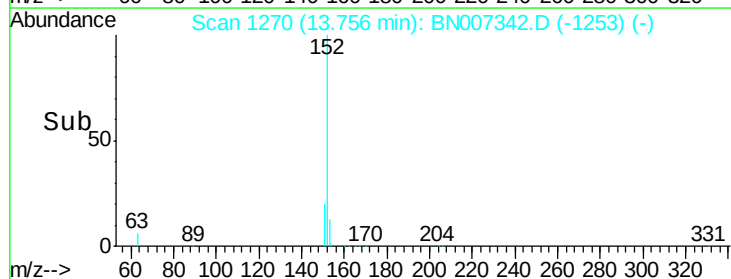
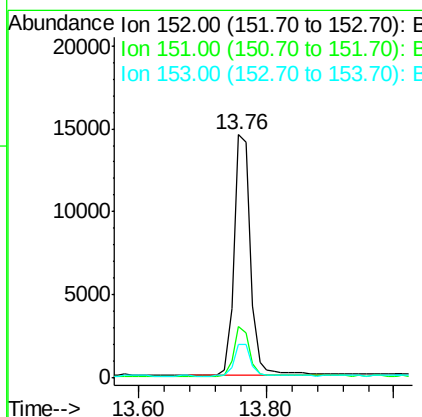
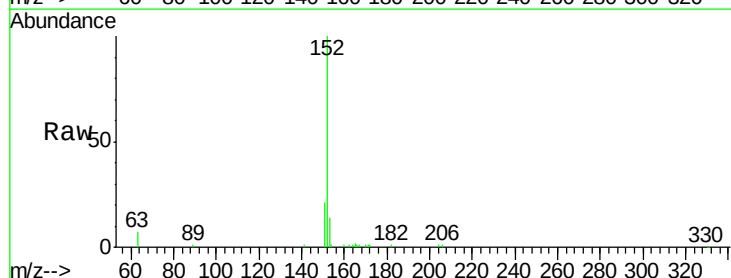
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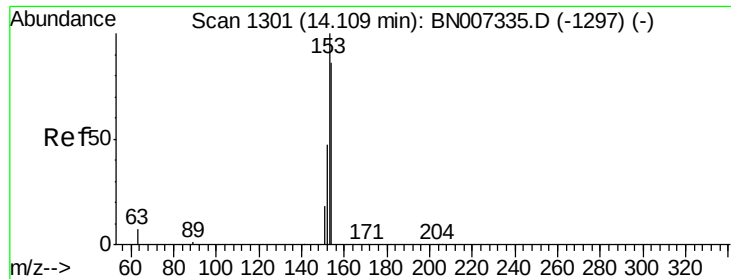
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#16
Acenaphthylene
Concen: 0.401 ng
RT: 13.76 min Scan# 1270
Delta R.T. -0.01 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.5	16.1	24.1
153	13.3	10.6	15.8





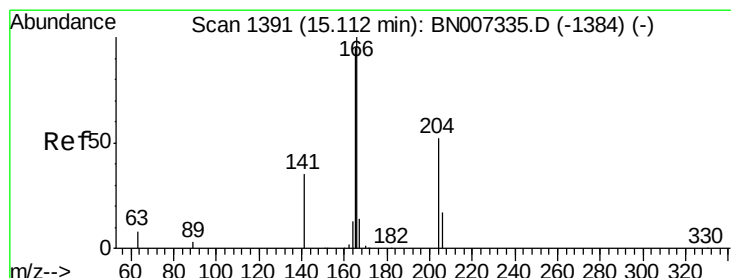
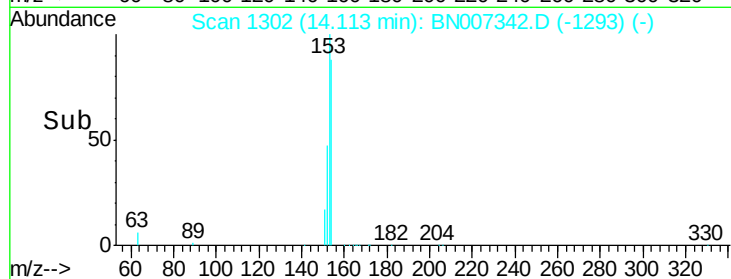
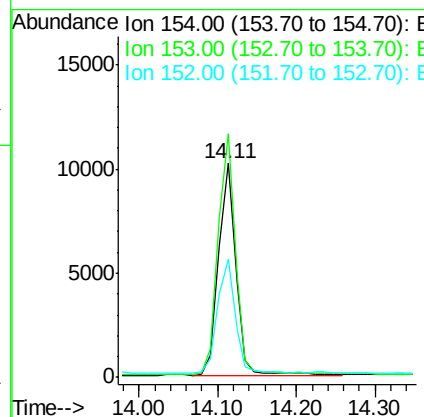
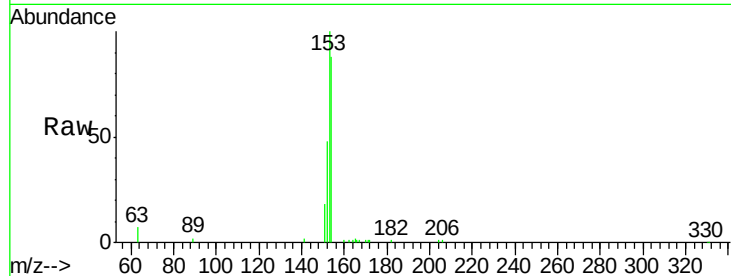
#17
Acenaphthene
Concen: 0.407 ng
RT: 14.11 min Scan# 1302
Delta R.T. 0.00 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
154	100		
153	114.2	92.8	139.2
152	53.6	43.8	65.8

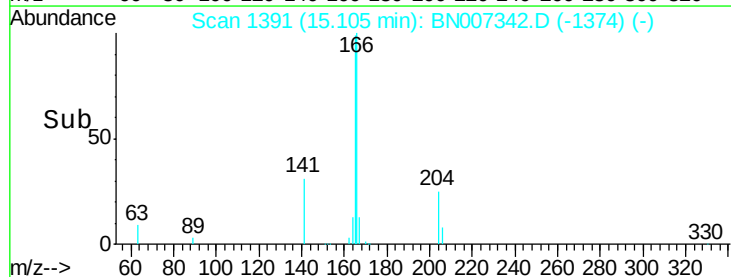
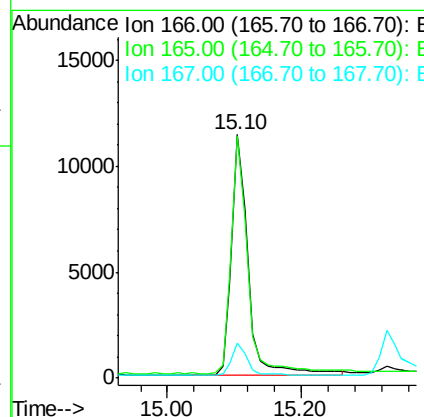
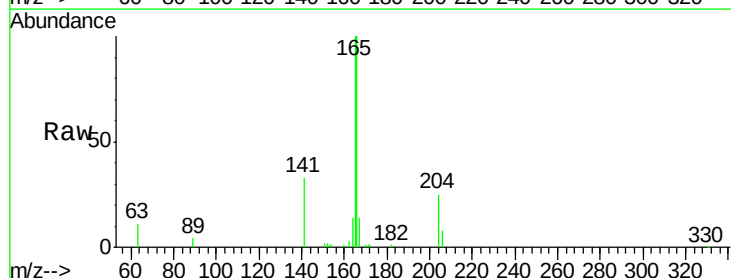
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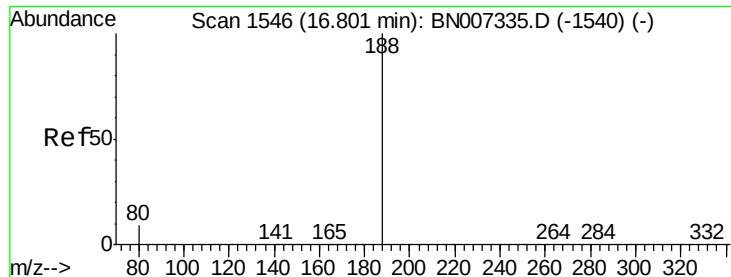
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#18
Fluorene
Concen: 0.401 ng
RT: 15.10 min Scan# 1391
Delta R.T. -0.01 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.1	79.0	118.4
167	13.6	10.6	15.8





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.80 min Scan# 1547

Delta R.T. 0.00 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Instrument :

BNA_N

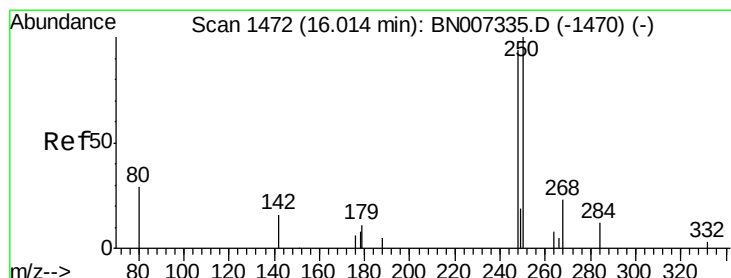
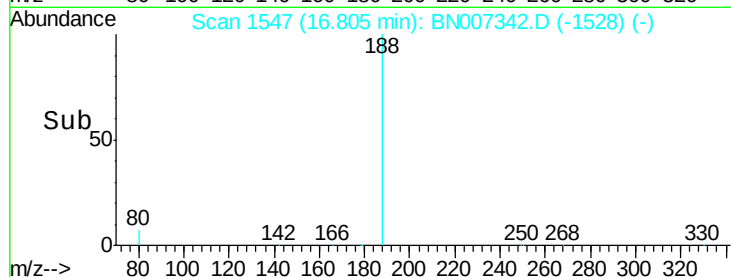
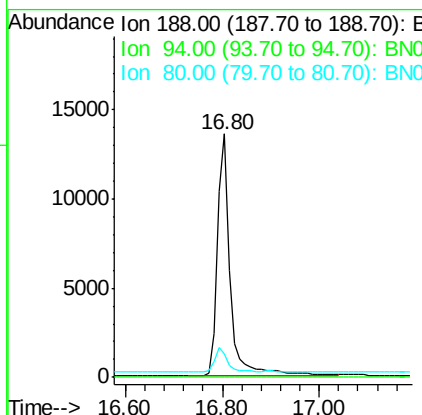
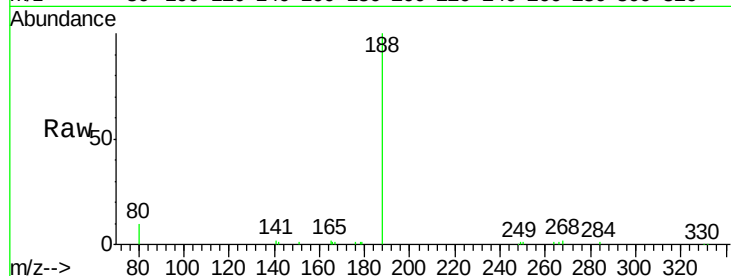
ClientSampleId :

SSTDCCC0.4

Tot Ion:	188	Resp:	25389
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.8	11.8	17.8#

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#20

4-Bromophenyl-phenylether

Concen: 0.457 ng

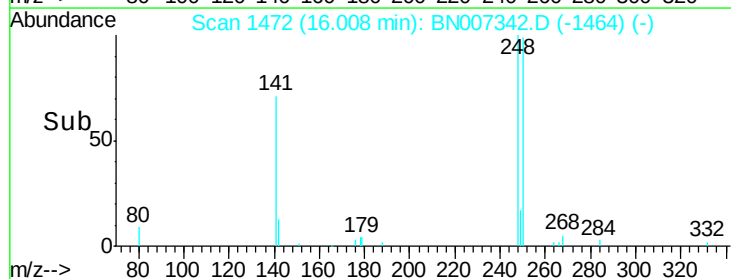
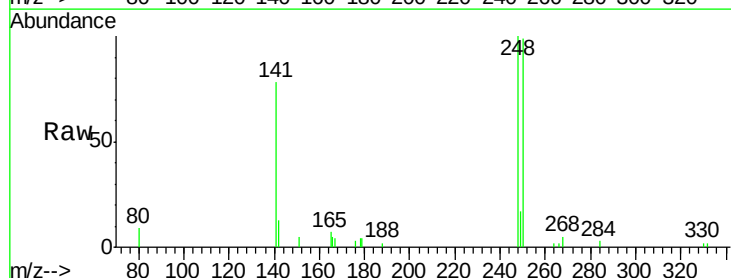
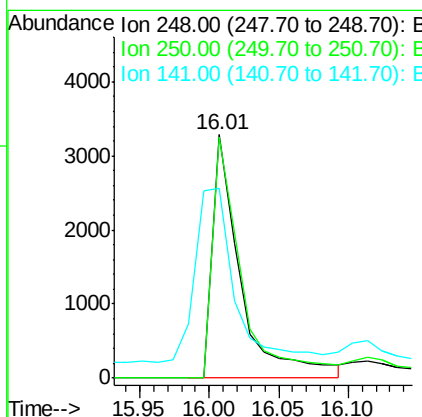
RT: 16.01 min Scan# 1472

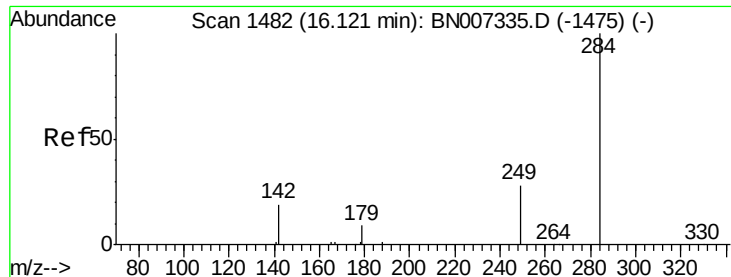
Delta R.T. -0.01 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Tgt Ion:	248	Resp:	4578
Ion Ratio	Lower	Upper	
248	100		
250	98.9	85.0	127.6
141	77.9	51.7	77.5#





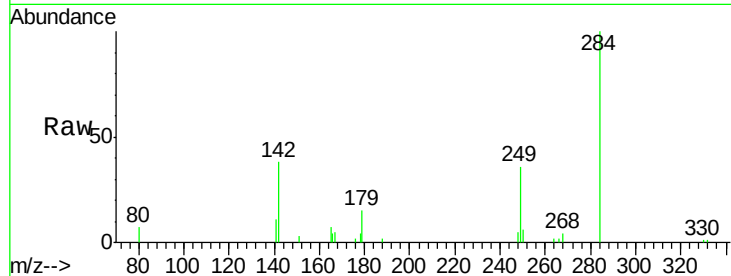
#21
Hexachlorobenzene
Concen: 0.419 ng
RT: 16.11 min Scan# 1482
Delta R.T. -0.01 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

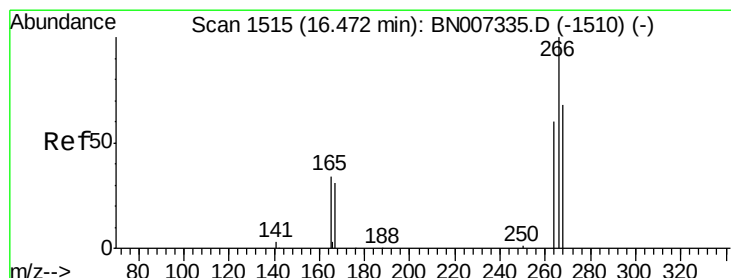
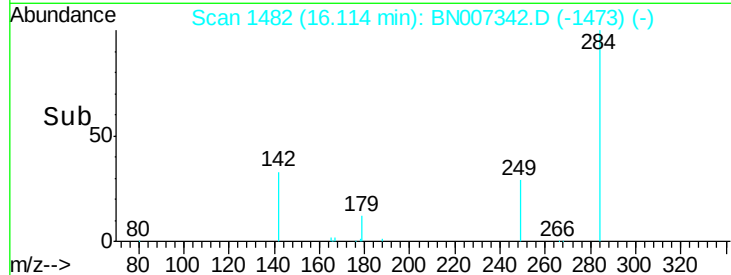
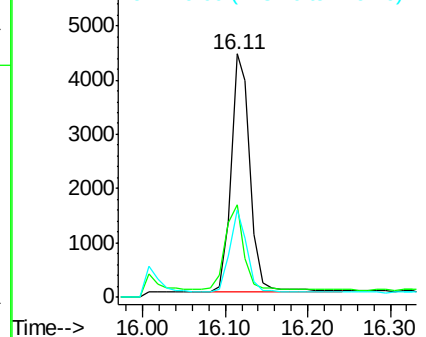
Tot Ion	Ratio	Lower	Upper
284	100		
142	34.6	29.0	43.6
249	30.8	24.9	37.3

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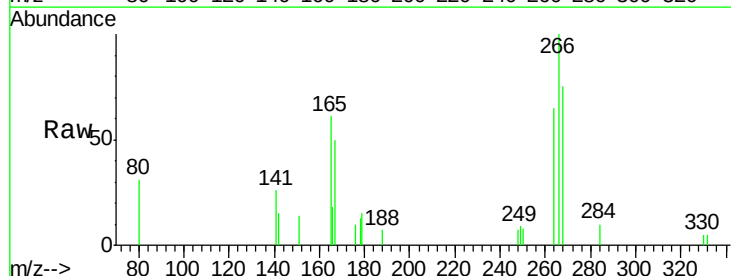


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

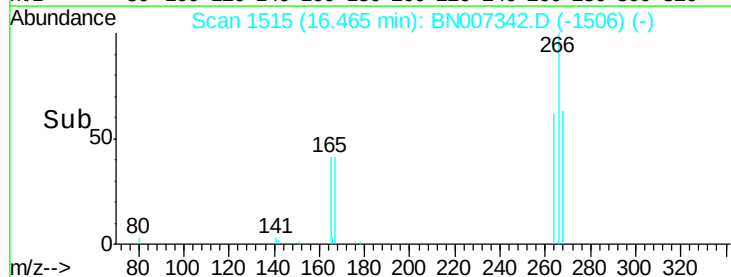
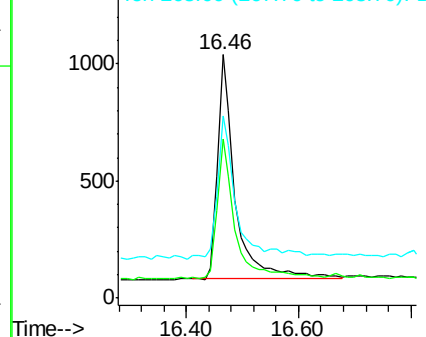


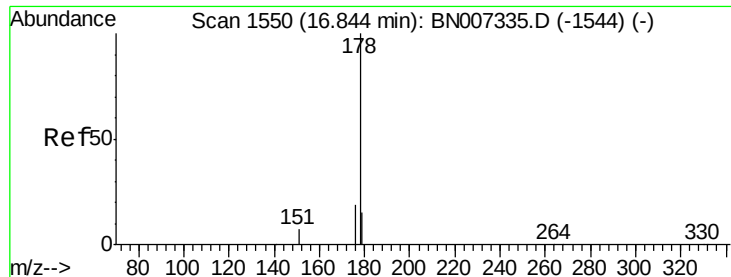
#22
Pentachlorophenol
Concen: 0.398 ng
RT: 16.46 min Scan# 1515
Delta R.T. -0.01 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Tgt Ion	Ratio	Lower	Upper
266	100		
264	65.3	57.8	86.8
268	75.0	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: 0.400 ng

RT: 16.85 min Scan# 1551

Delta R.T. 0.00 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Instrument :

BNA_N

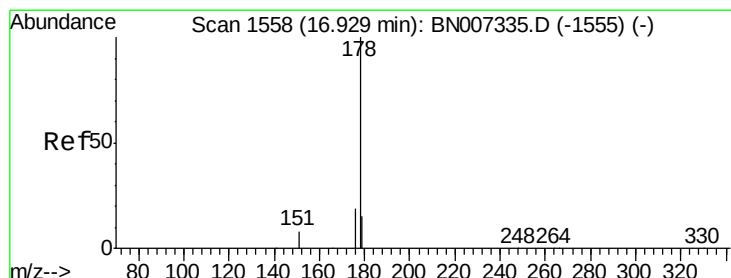
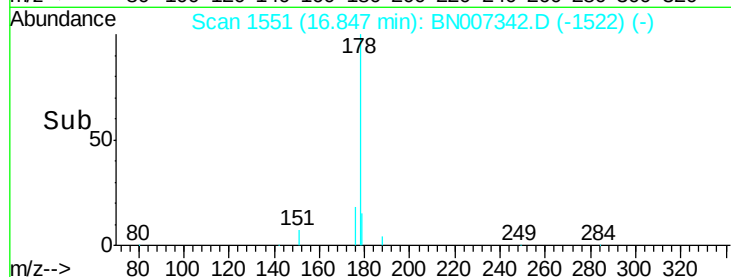
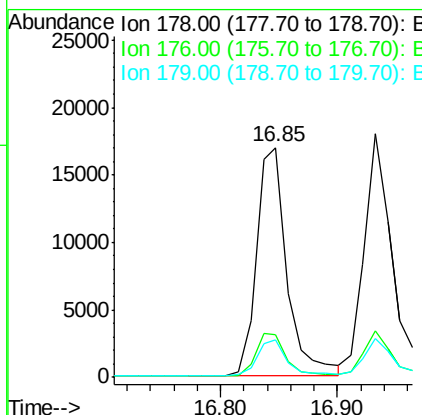
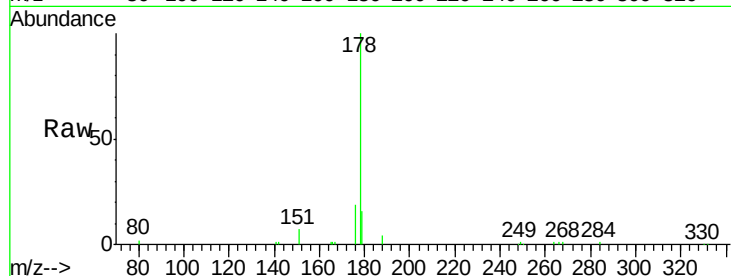
ClientSampleId :

SSTDCCC0.4

Tot Ion:	178	Resp:	30525
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.3	22.9
179	15.4	12.6	19.0

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#24

Anthracene

Concen: 0.394 ng

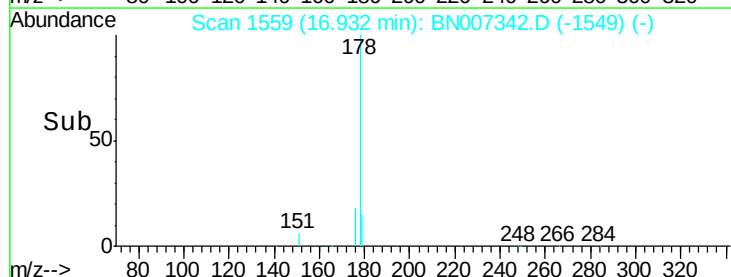
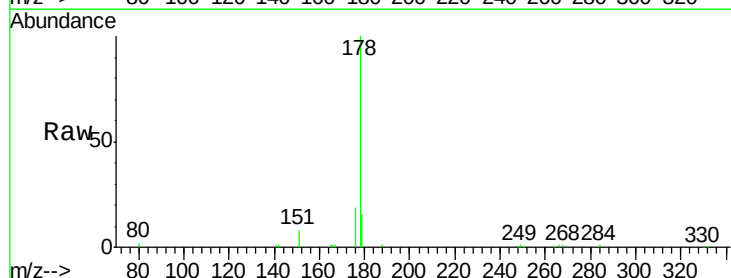
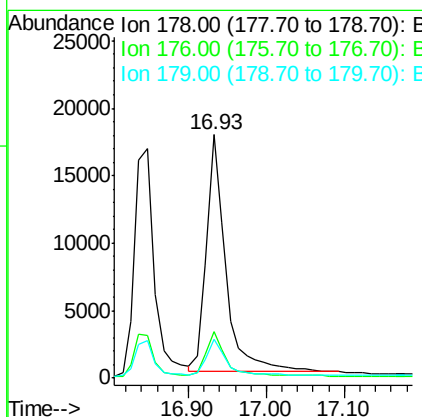
RT: 16.93 min Scan# 1559

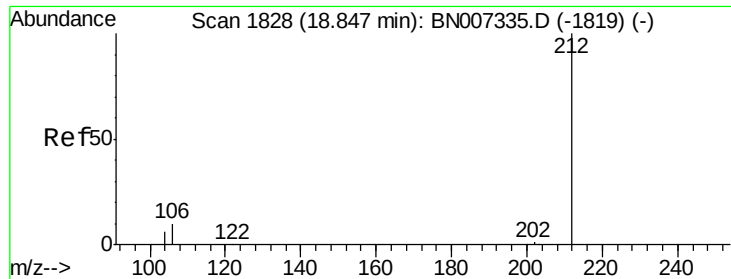
Delta R.T. 0.00 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Tgt Ion:	178	Resp:	30250
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.9	22.3
179	15.3	12.4	18.6





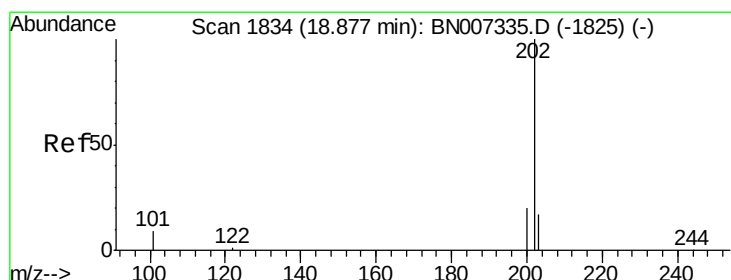
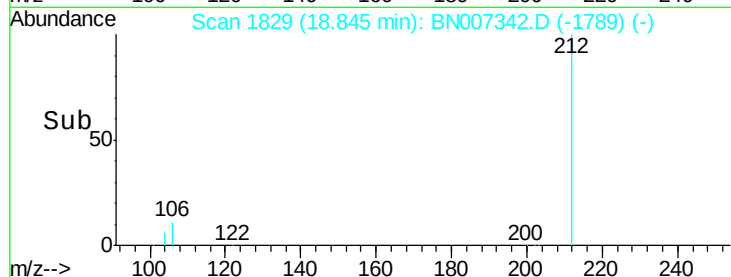
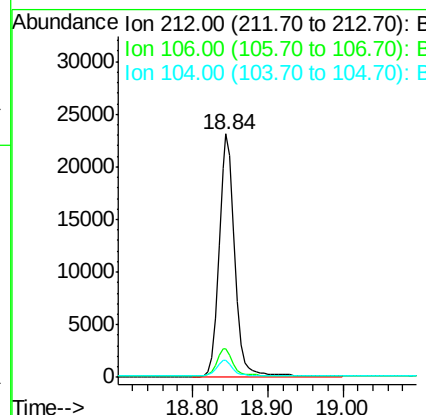
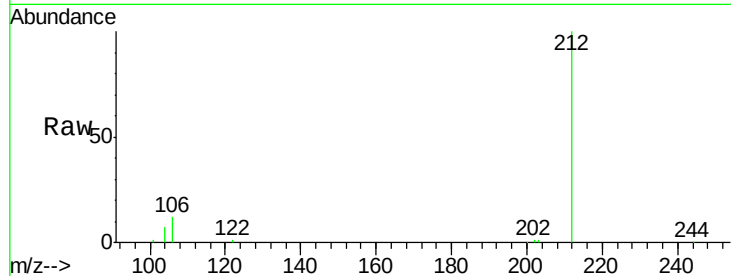
#25
 Fluoranthene-d10
 Concen: 0.418 ng
 RT: 18.84 min Scan# 1829
 Delta R.T. -0.00 min
 Lab File: BN007342.D
 Acq: 24 Aug 2019 00:25

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Resp	Lower	Upper
212	100	34163		
106	11.1		9.0	13.4
104	6.3		5.4	8.2

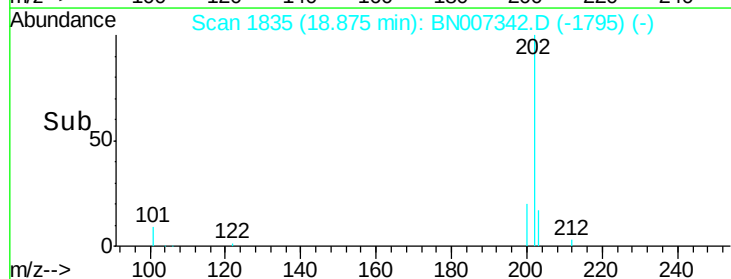
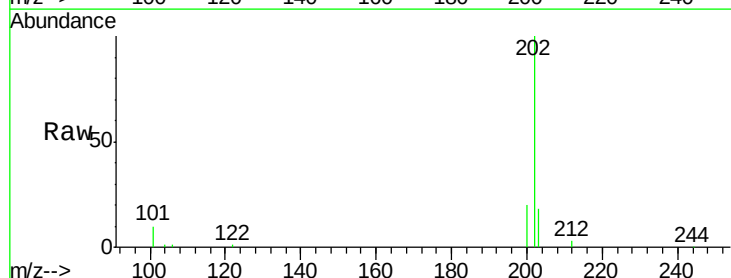
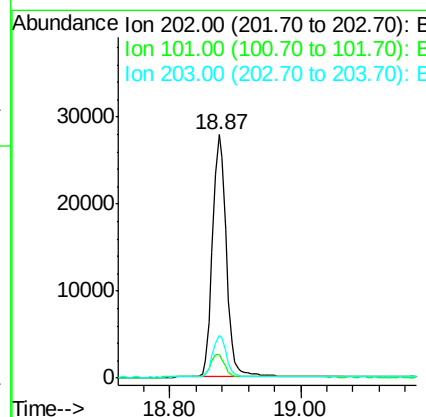
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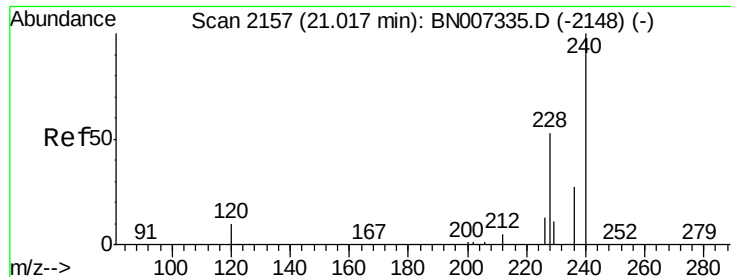
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#26
 Fluoranthene
 Concen: 0.414 ng
 RT: 18.87 min Scan# 1835
 Delta R.T. -0.00 min
 Lab File: BN007342.D
 Acq: 24 Aug 2019 00:25

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	40553		
101	9.3		7.7	11.5
203	16.9		13.7	20.5





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.02 min Scan# 2158

Delta R.T. -0.00 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Instrument :

BNA_N

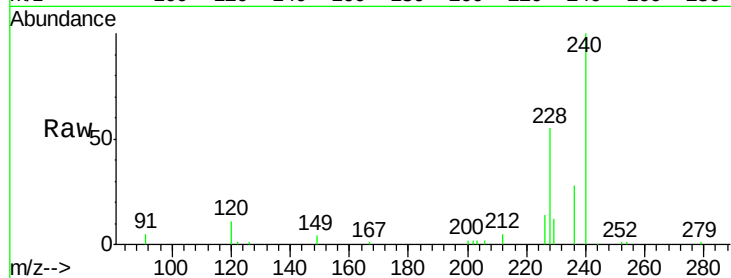
ClientSampleId :

SSTDCCC0.4

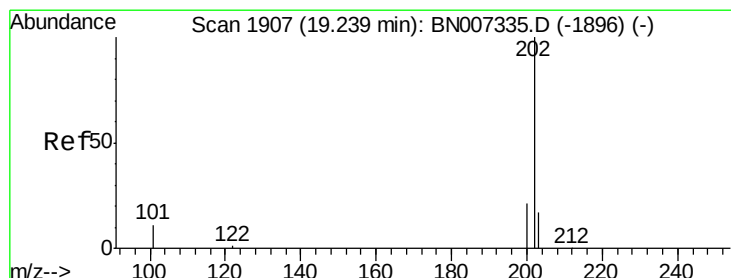
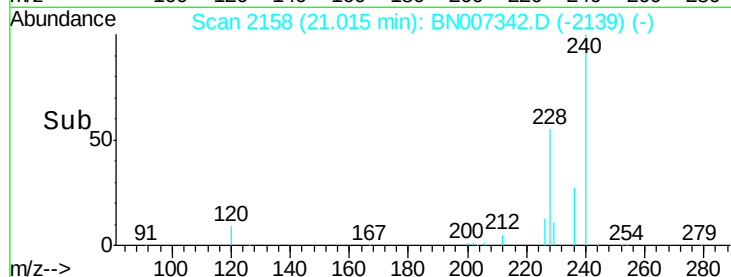
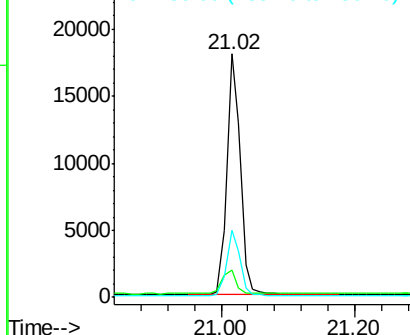
Tot Ion:	240	Resp:	25100
Ion Ratio	Lower	Upper	
240	100		
120	11.1	9.6	14.4
236	27.6	22.2	33.2

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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: 0.413 ng

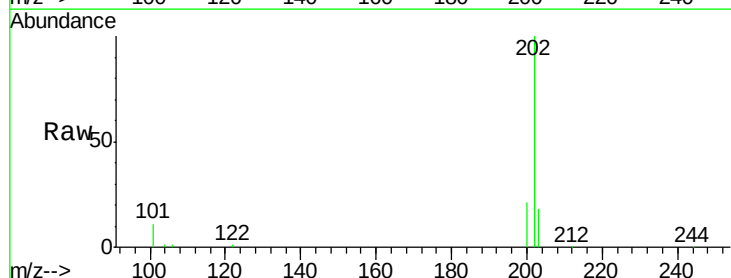
RT: 19.24 min Scan# 1909

Delta R.T. 0.00 min

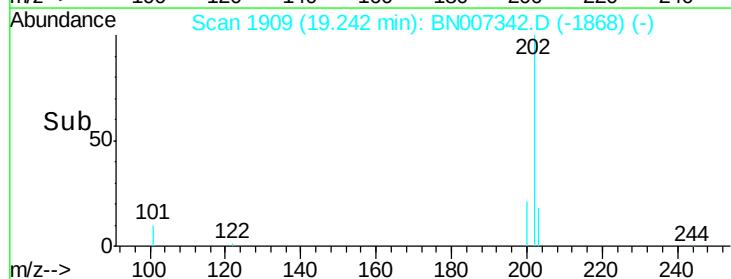
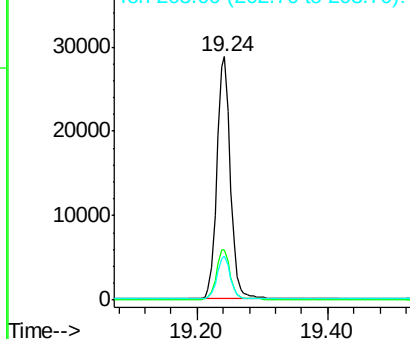
Lab File: BN007342.D

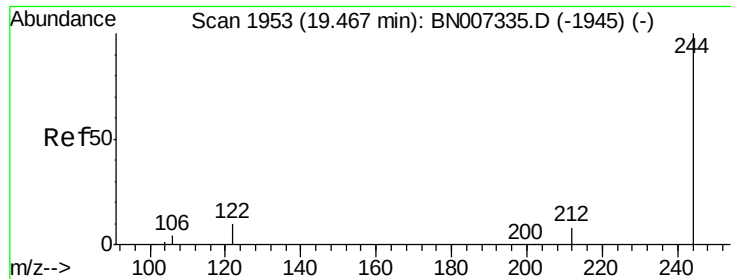
Acq: 24 Aug 2019 00:25

Tgt Ion:	202	Resp:	41724
Ion Ratio	Lower	Upper	
202	100		
200	20.6	16.6	25.0
203	17.5	14.2	21.4



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: 0.422 ng

RT: 19.47 min Scan# 1954

Delta R.T. -0.00 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Instrument :

BNA_N

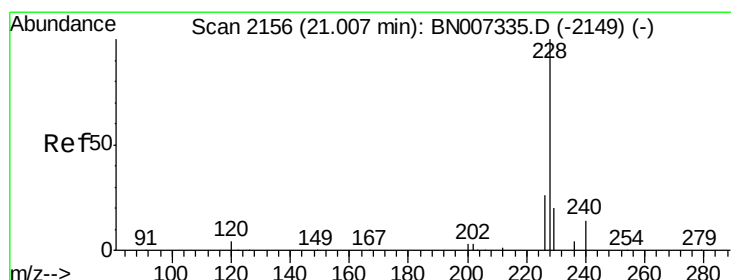
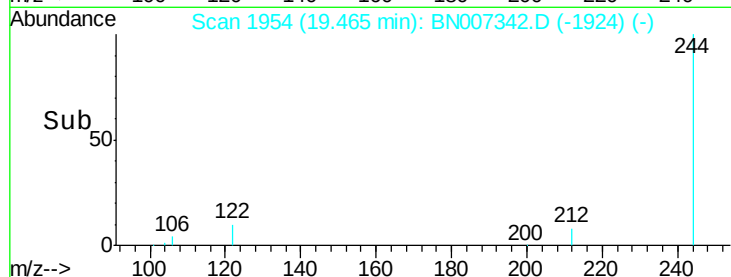
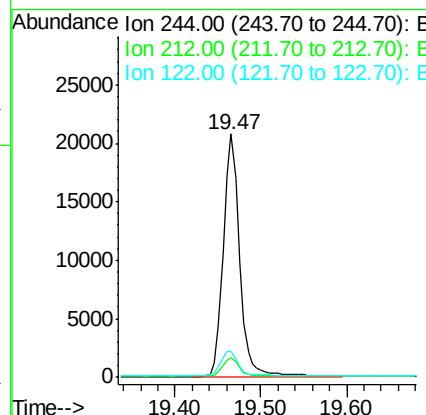
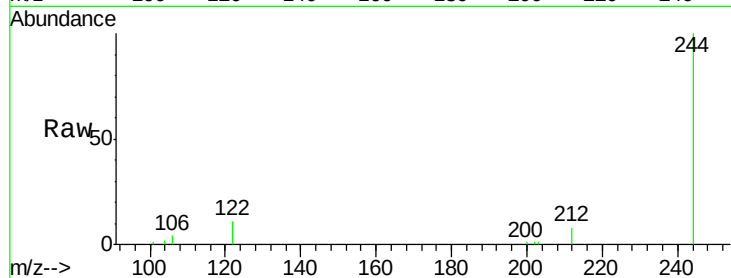
ClientSampleId :

SSTDCCC0.4

Tot Ion:	244	Resp:	27688
Ion Ratio	Lower	Upper	
244	100		
212	8.2	7.0	10.6
122	10.8	9.6	14.4

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#30

Benzo(a)anthracene

Concen: 0.409 ng

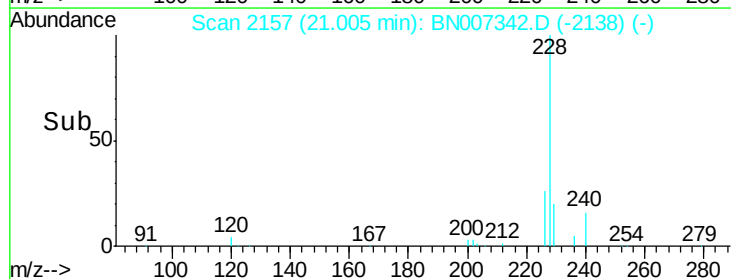
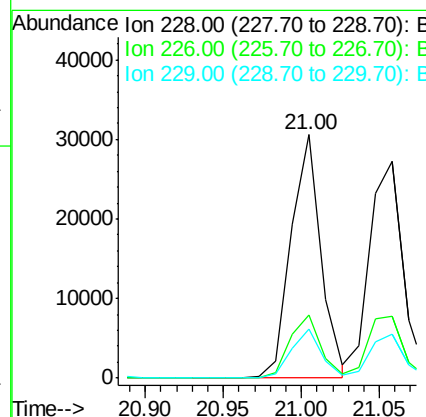
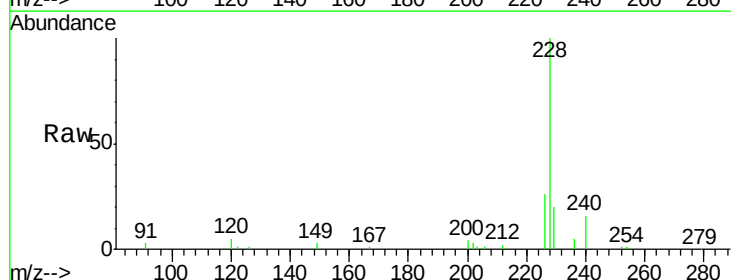
RT: 21.00 min Scan# 2157

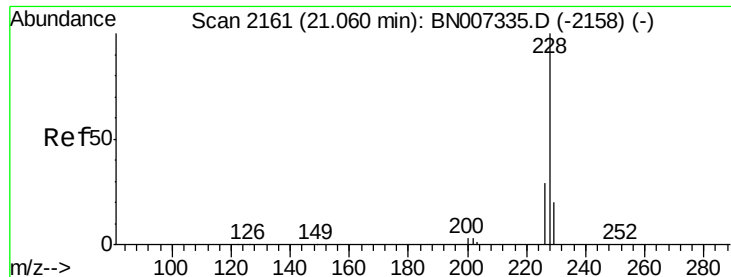
Delta R.T. -0.00 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Tgt Ion:	228	Resp:	40323
Ion Ratio	Lower	Upper	
228	100		
226	26.2	21.3	31.9
229	20.3	16.1	24.1





#31

Chrysene

Concen: 0.421 ng

RT: 21.06 min Scan# 2162

Delta R.T. -0.00 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Instrument :

BNA_N

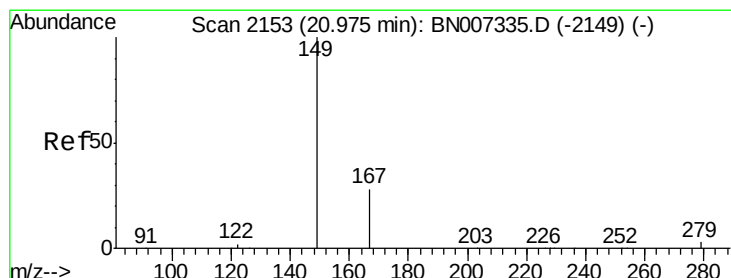
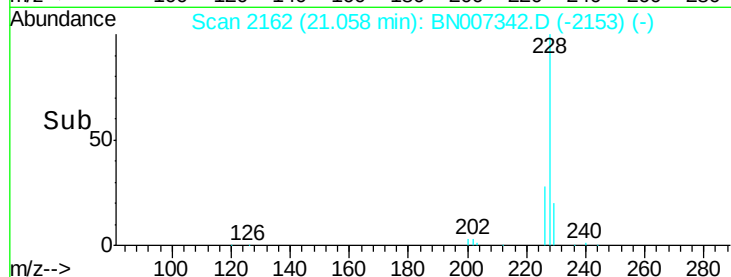
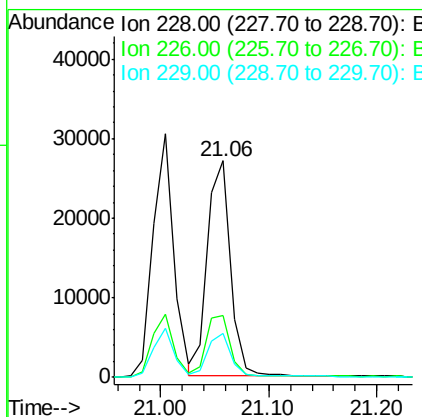
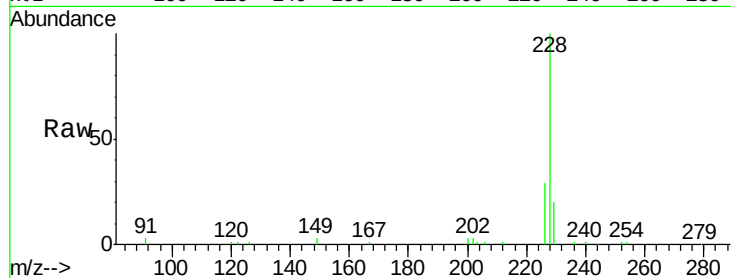
ClientSampleId :

SSTDCCC0.4

Tot Ion:	228	Resp:	40084
Ion	Ratio	Lower	Upper
228	100		
226	28.6	23.5	35.3
229	20.3	16.6	24.8

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.414 ng

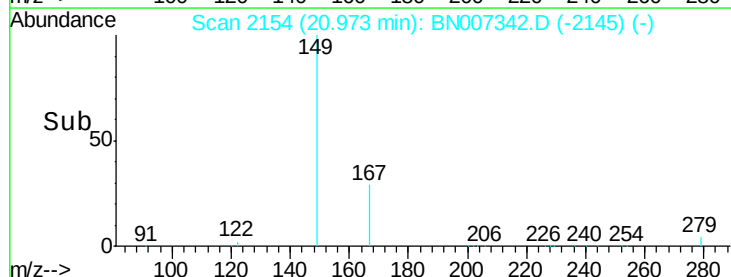
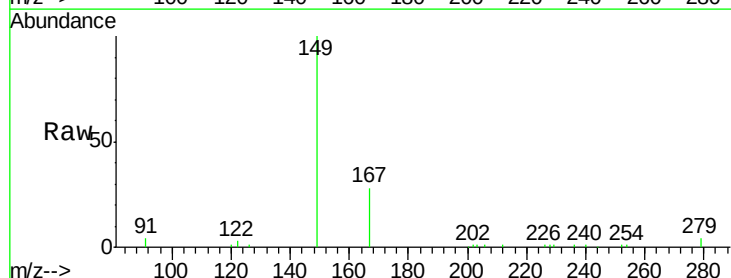
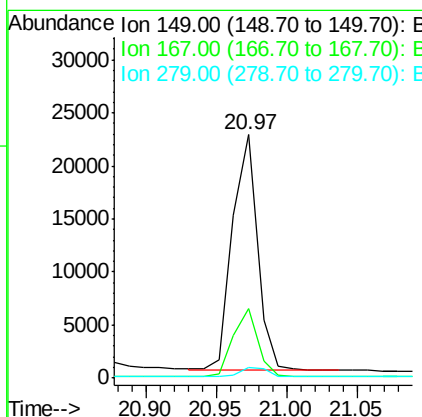
RT: 20.97 min Scan# 2154

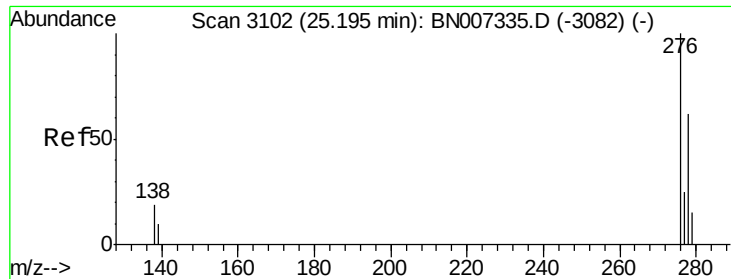
Delta R.T. -0.00 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Tgt Ion:	149	Resp:	27609
Ion	Ratio	Lower	Upper
149	100		
167	27.8	22.8	34.2
279	4.8	3.5	5.3





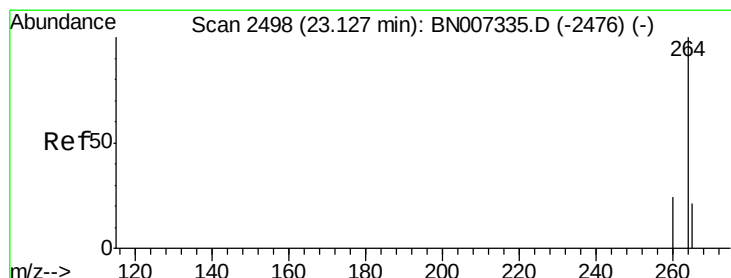
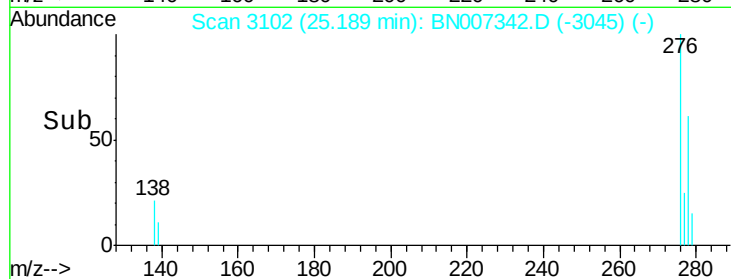
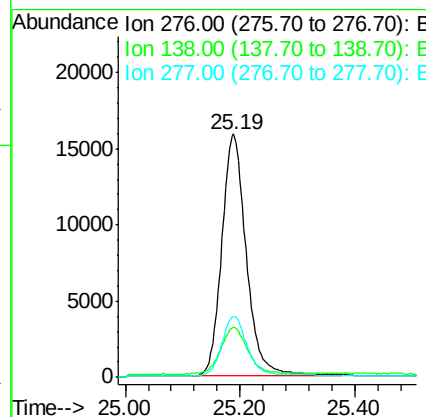
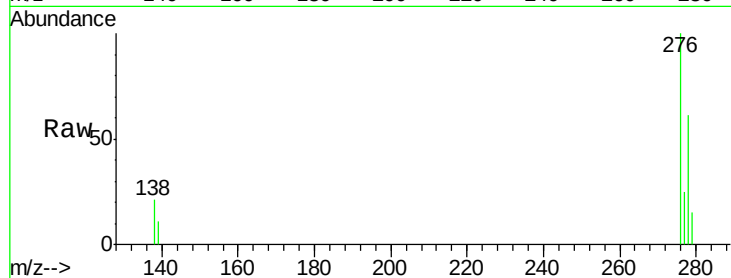
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.411 ng
RT: 25.19 min Scan# 3102
Delta R.T. -0.01 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
276	100		
138	20.6	15.1	22.7
277	24.7	19.7	29.5

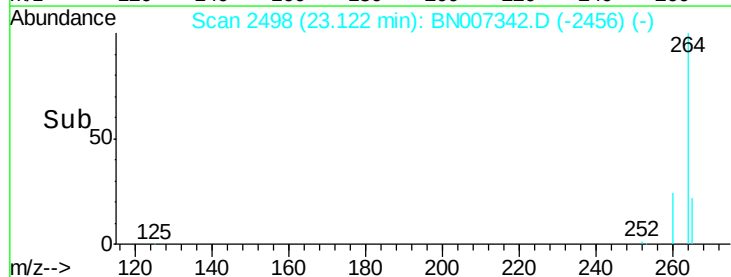
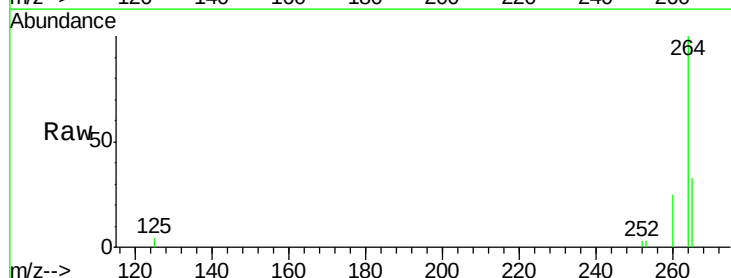
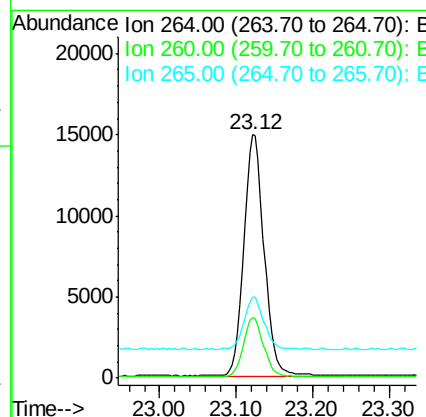
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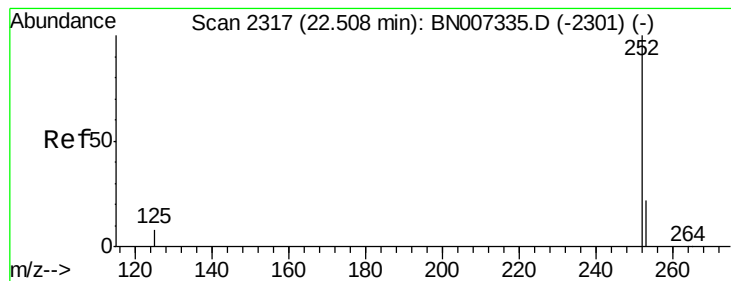
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.12 min Scan# 2498
Delta R.T. -0.01 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.8	19.7	29.5
265	33.5	29.9	44.9





#35

Benzo(b)fluoranthene

Concen: 0.405 ng/mL

RT: 22.51 min Scan# 2318

Delta R.T. -0.00 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Instrument :

BNA_N

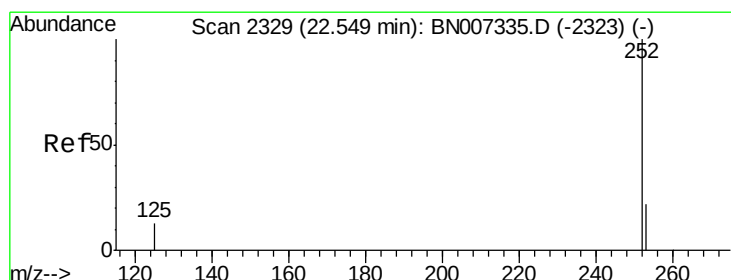
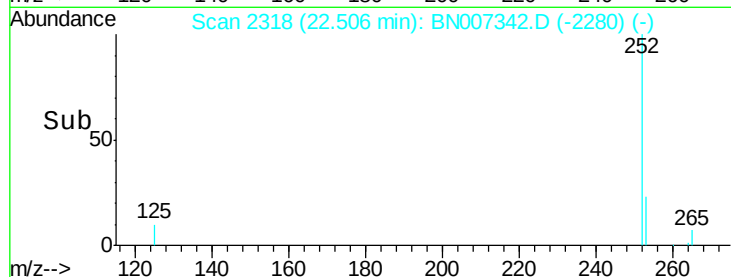
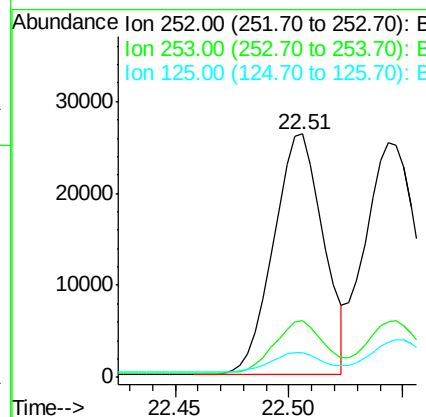
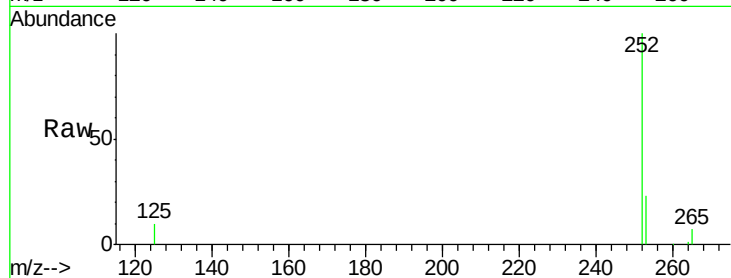
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.2	19.2	28.8
125	10.1	10.6	16.0

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#36

Benzo(k)fluoranthene

Concen: 0.429 ng/mL

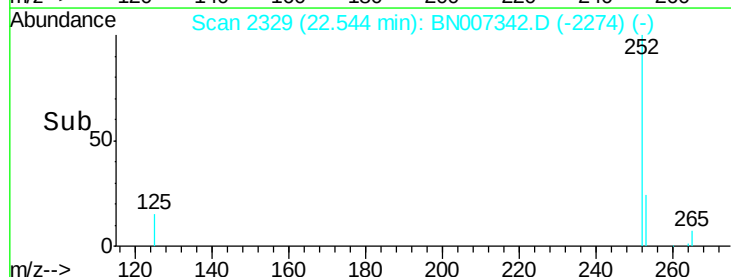
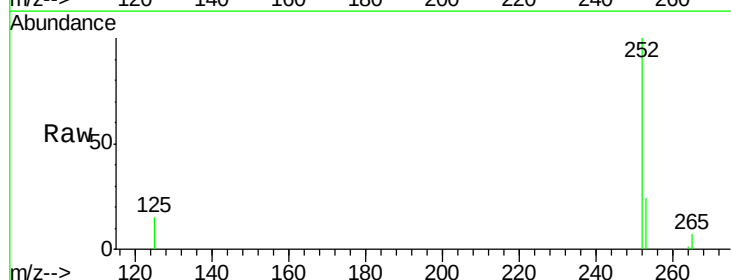
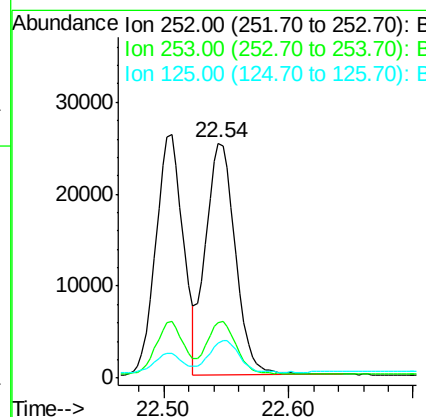
RT: 22.54 min Scan# 2329

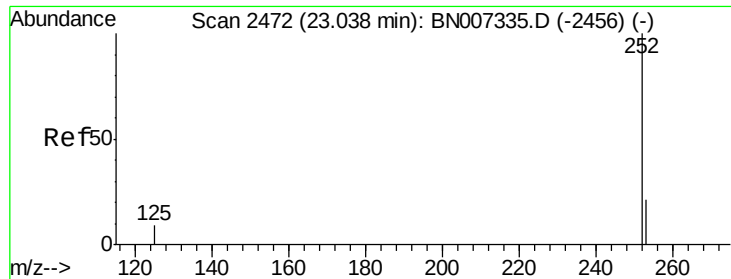
Delta R.T. -0.01 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.6	19.4	29.2
125	15.1	13.1	19.7





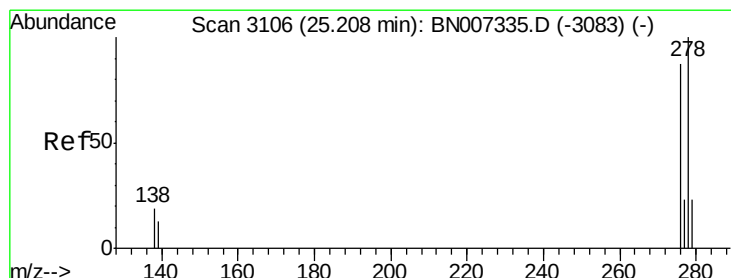
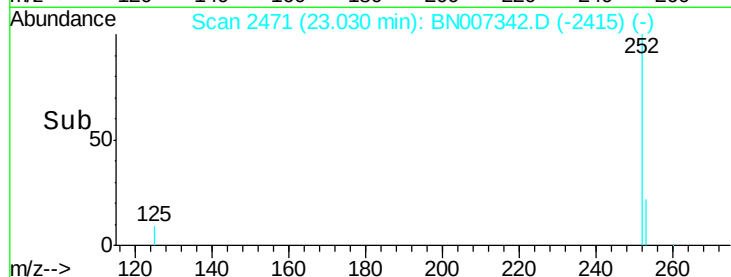
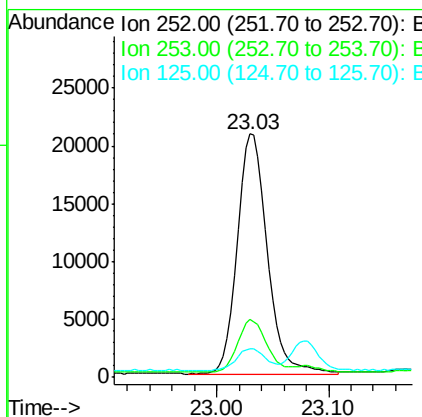
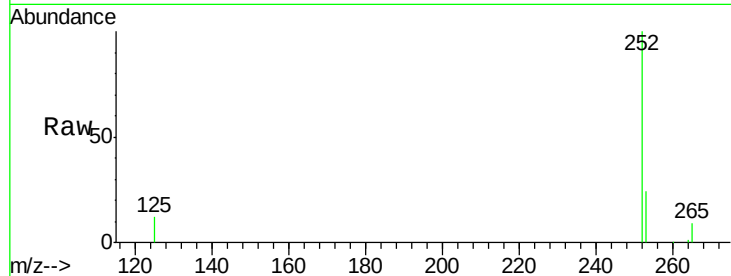
#37
Benzo(a)pyrene
Concen: 0.411 ng
RT: 23.03 min Scan# 2471
Delta R.T. -0.01 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.6	19.5	29.3
125	11.9	12.1	18.1

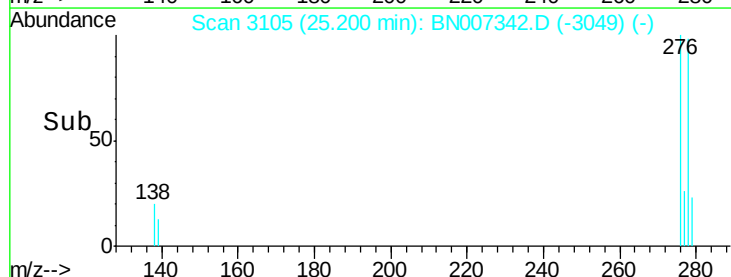
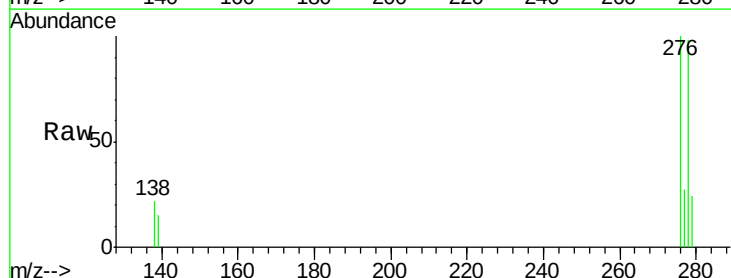
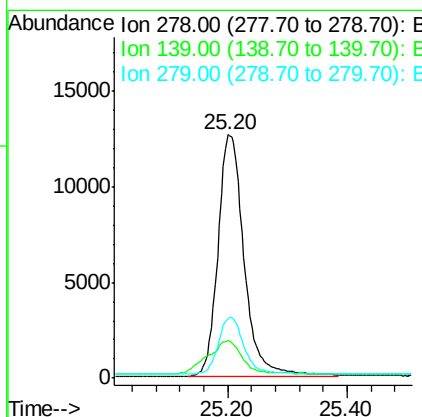
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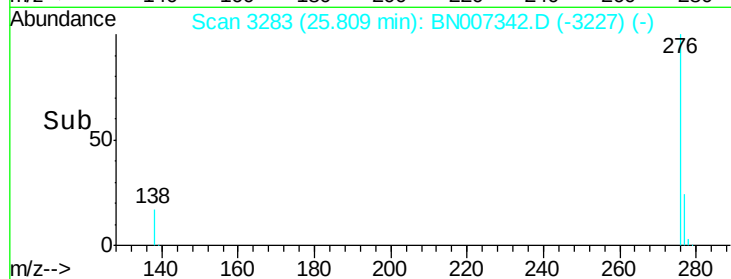
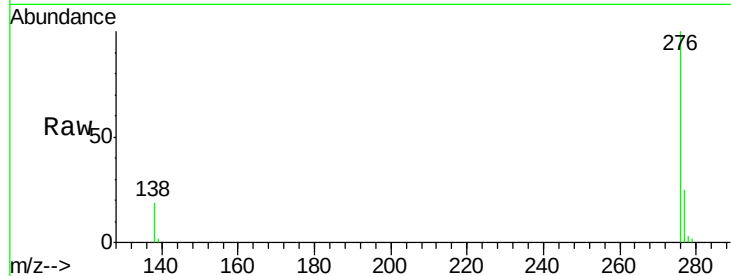
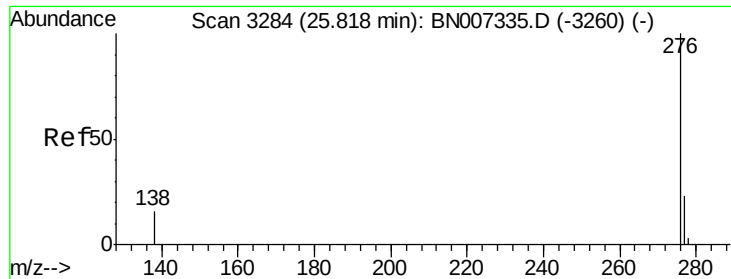
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#38
Dibenzo(a,h)anthracene
Concen: 0.407 ng
RT: 25.20 min Scan# 3105
Delta R.T. -0.01 min
Lab File: BN007342.D
Acq: 24 Aug 2019 00:25

Tgt Ion	Ratio	Lower	Upper
278	100		
139	15.2	13.7	20.5
279	24.4	20.2	30.4





#39

Benzo(a,h,i)perylene

Concen: 0.409 ng

RT: 25.81 min Scan# 3283

Delta R.T. -0.01 min

Lab File: BN007342.D

Acq: 24 Aug 2019 00:25

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.6	29.4
138	18.5	16.3	24.5

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