

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082319\
 Data File : BN007334.D
 Acq On : 23 Aug 2019 19:38
 Operator : HP/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

mohammad
 8/29/2019 7:59:23 AM

Quant Time: Aug 24 00:28:41 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 00:12:24 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	4153	0.40	ng	0.00
7) Naphthalene-d8	10.16	136	16942	0.40	ng	0.00
13) Acenaphthene-d10	14.05	164	9493	0.40	ng	0.00
19) Phenanthrene-d10	16.80	188	21980	0.40	ng	0.00
27) Chrysene-d12	21.03	240	22521	0.40	ng	0.00
34) Perylene-d12	23.13	264	24706	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.04	112	3793	0.29	ng	0.00
5) Phenol-d6	6.60	99	5460	0.32	ng	0.00
8) Nitrobenzene-d5	8.53	82	2811	0.21	ng	0.00
11) 2-Methylnaphthalene-d10	11.76	152	5526	0.19	ng	0.00
14) 2,4,6-Tribromophenol	15.55	330	1095	0.21	ng	0.00
15) 2-Fluorobiphenyl	12.66	172	7172	0.18	ng	0.00
25) Fluoranthene-d10	18.84	212	13990	0.20	ng	0.00
29) Terphenyl-d14	19.47	244	11611	0.20	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.01	88	1463	0.239	ng	# 83
3) n-Nitrosodimethylamine	3.33	42	624	0.161	ng	# 91
6) bis(2-Chloroethyl)ether	6.84	93	2866	0.228	ng	99
9) Naphthalene	10.20	128	9534	0.199	ng	# 86
10) Hexachlorobutadiene	10.51	225	1911	0.183	ng	# 98
12) 2-Methylnaphthalene	11.84	142	6398	0.192	ng	95
16) Acenaphthylene	13.77	152	10756	0.209	ng	99
17) Acenaphthene	14.11	154	6352	0.197	ng	98
18) Fluorene	15.10	166	7936	0.189	ng	100
20) 4-Bromophenyl-phenylether	16.01	248	2213	0.182	ng	# 78
21) Hexachlorobenzene	16.11	284	2823	0.194	ng	98
22) Pentachlorophenol	16.46	266	822	0.144	ng	# 54
23) Phenanthrene	16.85	178	12604	0.184	ng	100
24) Anthracene	16.93	178	12719	0.203	ng	99
26) Fluoranthene	18.87	202	17182	0.205	ng	100
28) Pyrene	19.24	202	17973	0.211	ng	99
30) Benzo(a)anthracene	21.00	228	17525	0.207	ng	98
31) Chrysene	21.06	228	16370	0.191	ng	99
32) Bis(2-ethylhexyl)phthalate	20.97	149	12394	0.324	ng	100
33) Indeno(1,2,3-cd)pyrene	25.20	276	20068	0.195	ng	96
35) Benzo(b)fluoranthene	22.51	252	17042	0.185	ng	# 93
36) Benzo(k)fluoranthene	22.55	252	17544m	0.195	ng	
37) Benzo(a)pyrene	23.04	252	16540	0.198	ng	# 91
38) Dibenzo(a,h)anthracene	25.21	278	16541	0.190	ng	# 92
39) Benzo(g,h,i)perylene	25.82	276	16451	0.188	ng	# 93

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

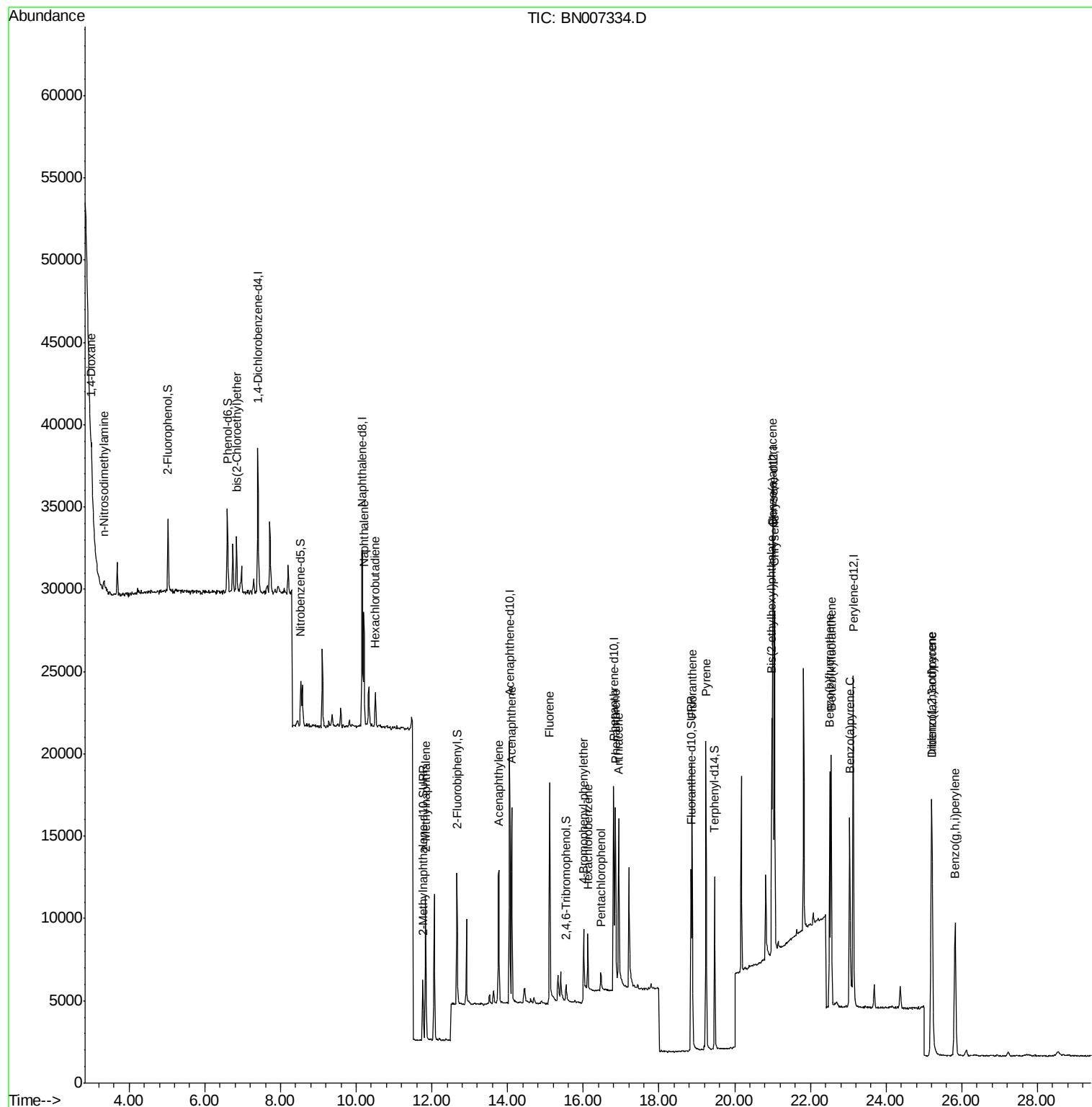
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082319\
Data File : BN007334.D
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BNA_N
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Manual Integrations
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8/29/2019 7:59:23 AM

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#1

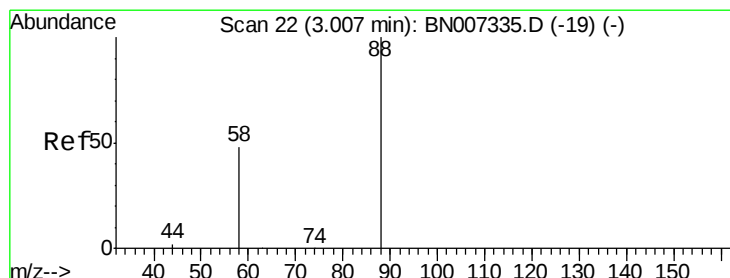
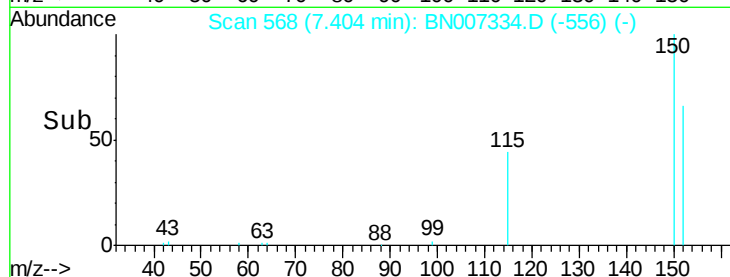
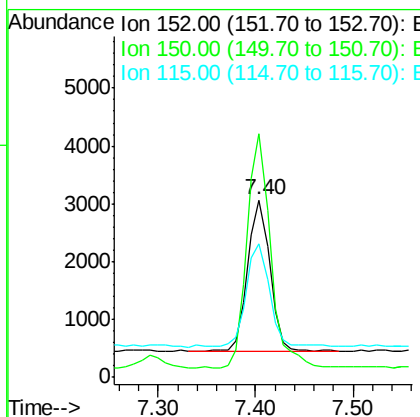
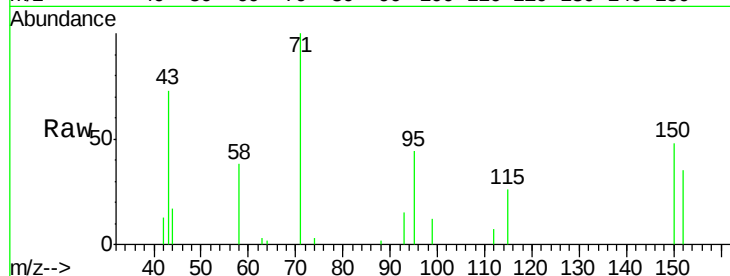
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.40 min Scan# 568
Delta R.T. -0.00 min
Lab File: BN007334.D
Acq: 23 Aug 2019 19:38

Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
152	100		
150	137.4	109.1	163.7
115	75.2	59.6	89.4

Manual Integrations
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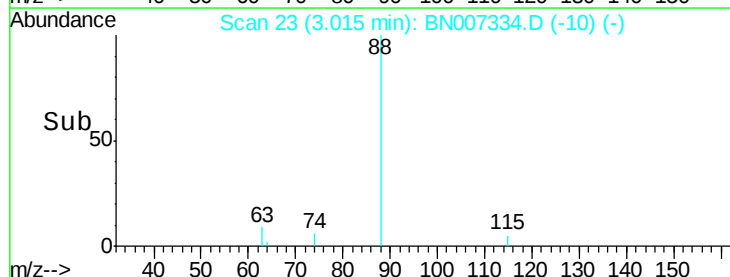
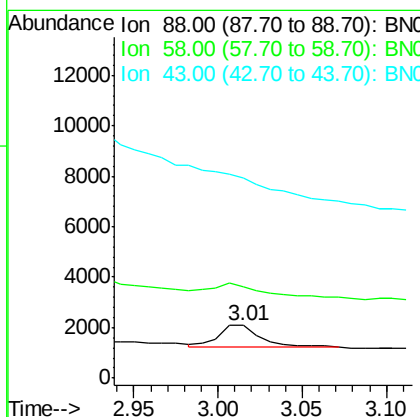
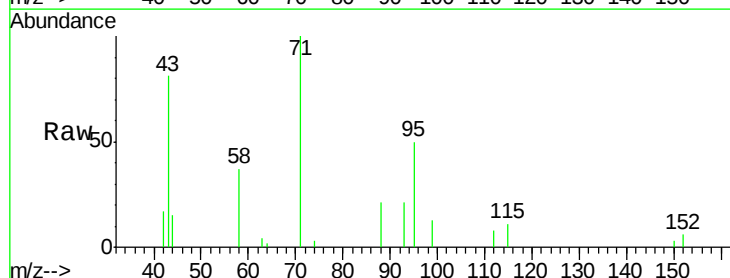
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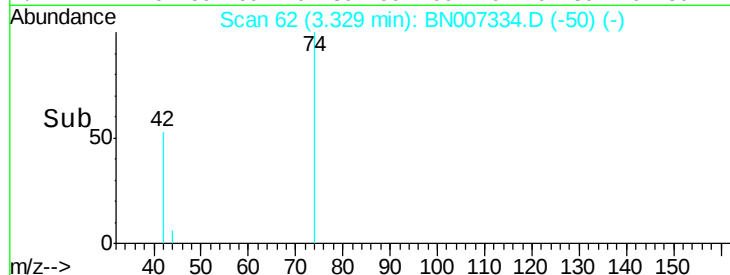
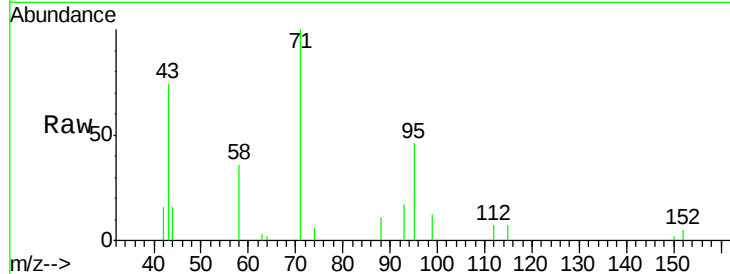


#2

1,4-Dioxane
Concen: 0.239 ng
RT: 3.01 min Scan# 23
Delta R.T. 0.01 min
Lab File: BN007334.D
Acq: 23 Aug 2019 19:38

Tgt Ion	Ratio	Lower	Upper
88	100		
58	76.3	50.5	75.7#
43	0.0	0.0	0.0





#3

n-Nitrosodimethylamine

Concen: 0.161 ng

RT: 3.33 min Scan# 62

Delta R.T. -0.00 min

Lab File: BN007334.D

Acq: 23 Aug 2019 19:38

Tot Ion:	42	Resp:	624
Ion	Ratio	Lower	Upper
42	100		
74	167.6	144.7	217.1
44	0.0	3.2	4.8#

Instrument :

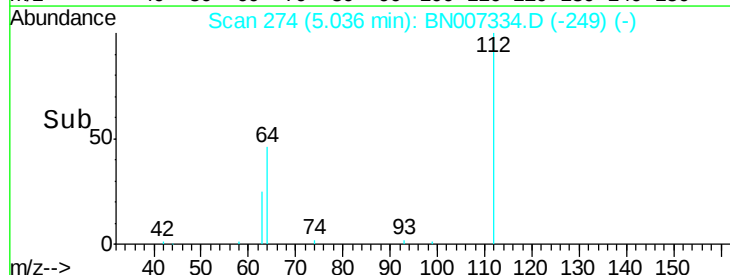
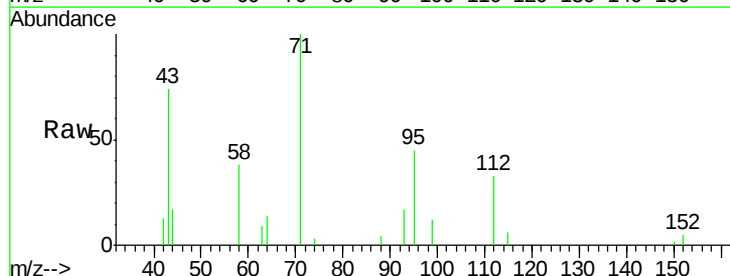
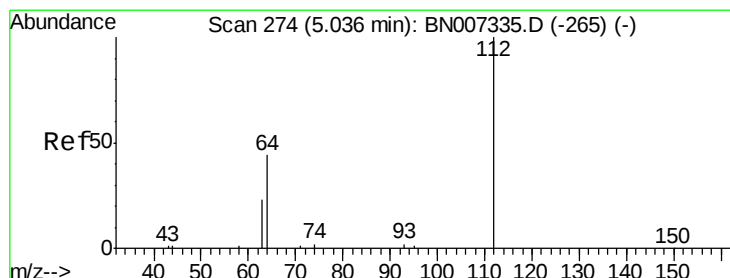
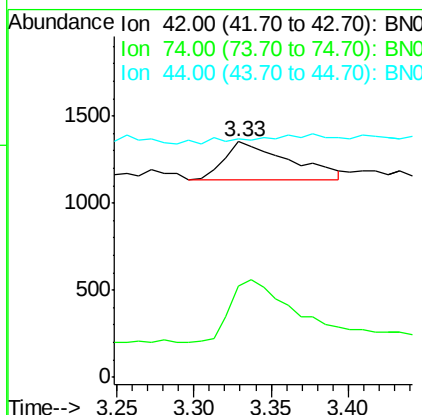
BNA_N

ClientSampleId :

SSTDIC0.2

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#4

2-Fluorophenol

Concen: 0.290 ng

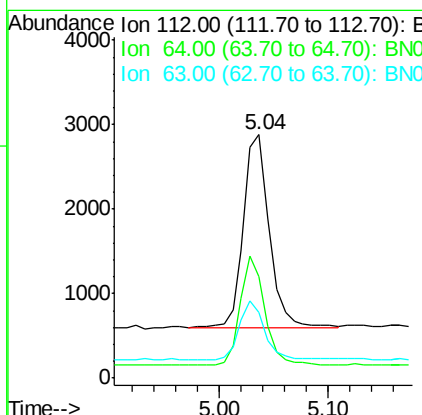
RT: 5.04 min Scan# 274

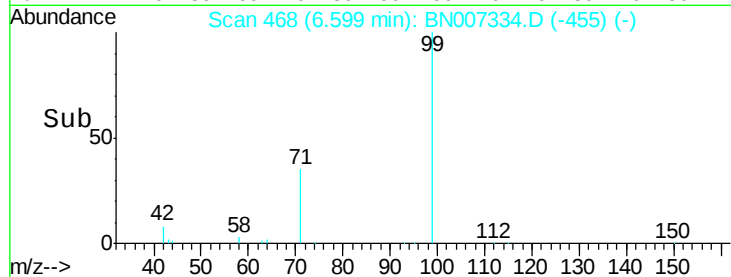
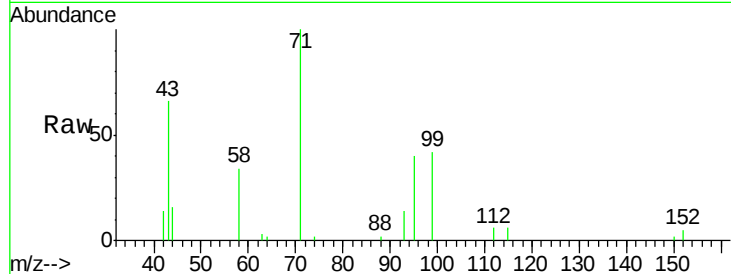
Delta R.T. -0.00 min

Lab File: BN007334.D

Acq: 23 Aug 2019 19:38

Tgt Ion:	112	Resp:	3793
Ion	Ratio	Lower	Upper
112	100		
64	53.7	42.3	63.5
63	31.4	23.6	35.4





#5

Phenol-d6

Concen: 0.325 ng

RT: 6.60 min Scan# 468

Delta R.T. 0.01 min

Lab File: BN007334.D

Acq: 23 Aug 2019 19:38

Tot Ion:	99	Resp:	5460
Ion	Ratio	Lower	Upper
99	100		
42	15.0	11.2	16.8
71	44.1	31.8	47.8

Instrument :

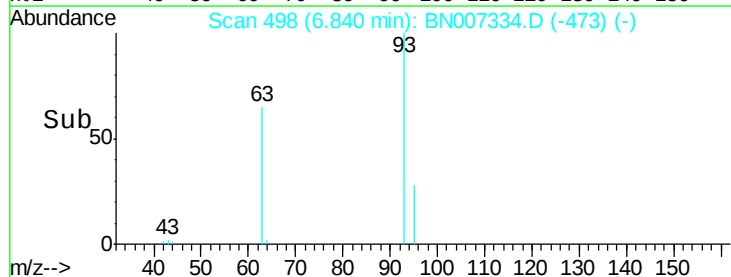
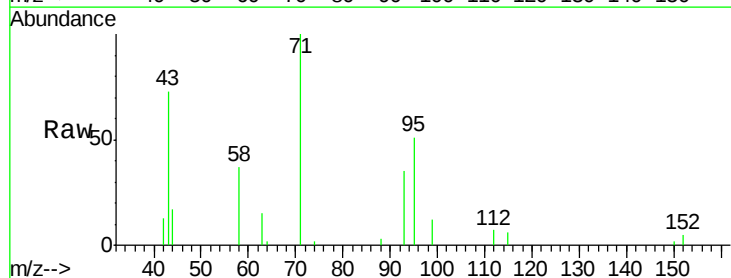
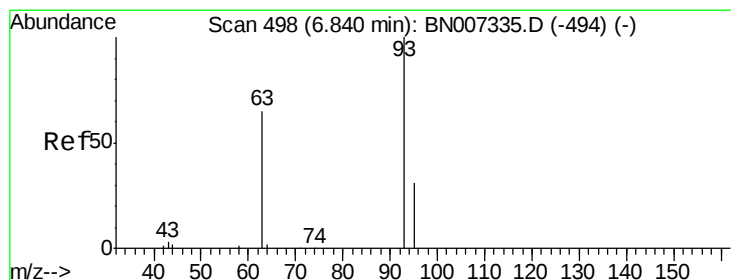
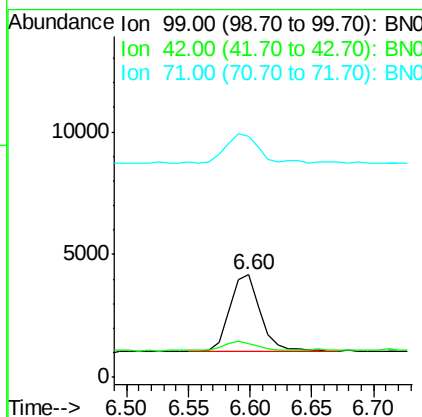
BNA_N

ClientSampled :

SSTDIC0.2

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#6

bis(2-Chloroethyl)ether

Concen: 0.228 ng

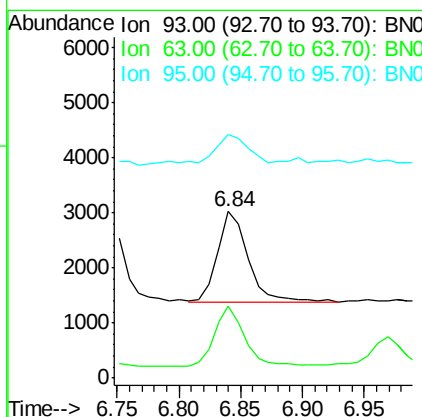
RT: 6.84 min Scan# 498

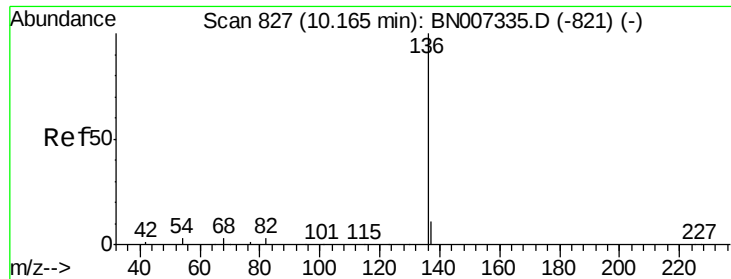
Delta R.T. -0.00 min

Lab File: BN007334.D

Acq: 23 Aug 2019 19:38

Tgt Ion:	93	Resp:	2866
Ion	Ratio	Lower	Upper
93	100		
63	64.6	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: BN007334.D

Acq: 23 Aug 2019 19:38

Instrument :

BNA_N

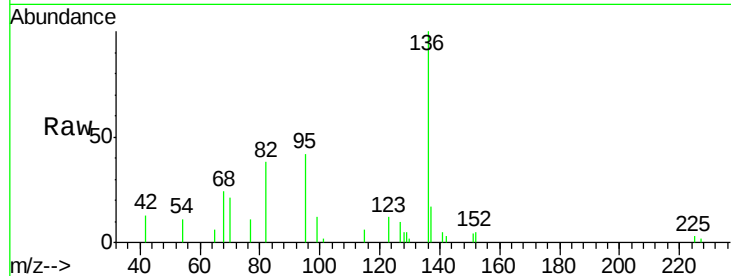
ClientSampleId :

SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
136	100		
137	16.9	12.9	19.3
54	11.5	8.6	12.8
68	23.9	17.0	25.4

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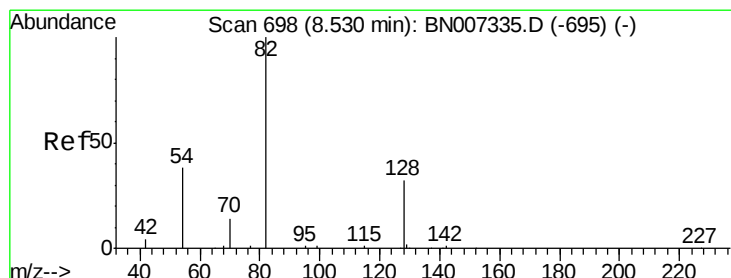
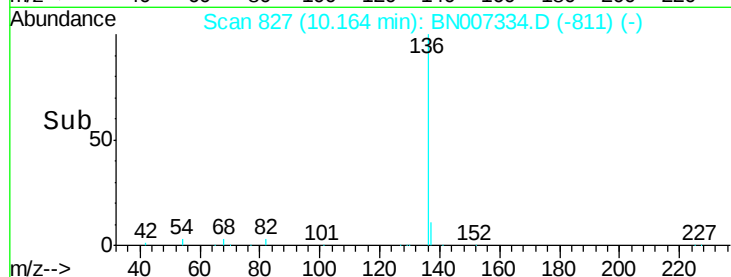
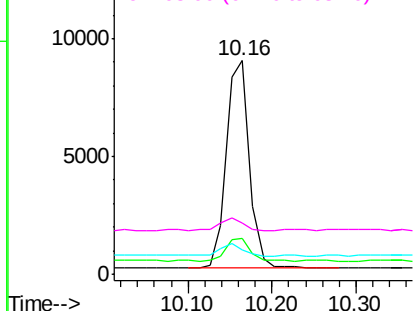


Abundance Ion 136.00 (135.70 to 136.70): E

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



#8

Nitrobenzene-d5

Concen: 0.214 ng

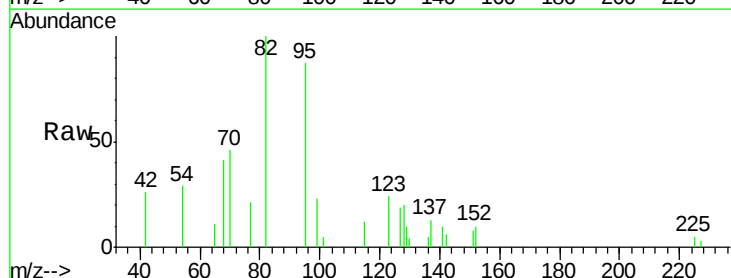
RT: 8.53 min Scan# 698

Delta R.T. -0.00 min

Lab File: BN007334.D

Acq: 23 Aug 2019 19:38

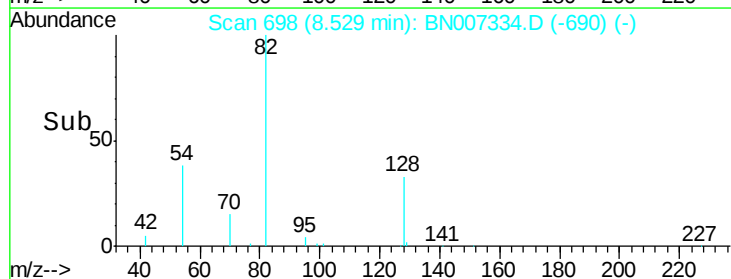
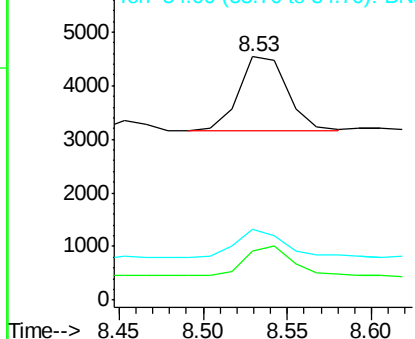
Tgt Ion	Ratio	Lower	Upper
82	100		
128	20.1	19.7	29.5
54	29.3	25.8	38.6

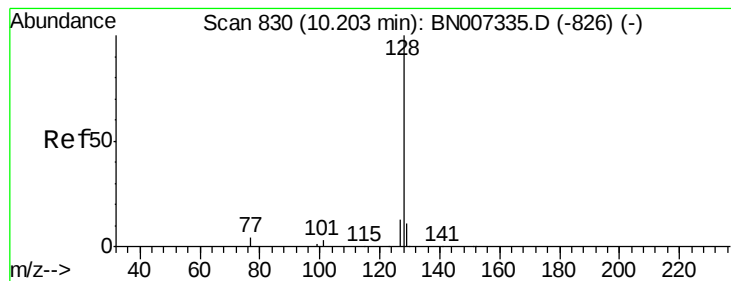


Abundance Ion 82.00 (81.70 to 82.70): BNC

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BNC





#9

Naphthalene

Concen: 0.199 ng

RT: 10.20 min Scan# 830

Delta R.T. -0.00 min

Lab File: BN007334.D

Acq: 23 Aug 2019 19:38

Instrument :

BNA_N

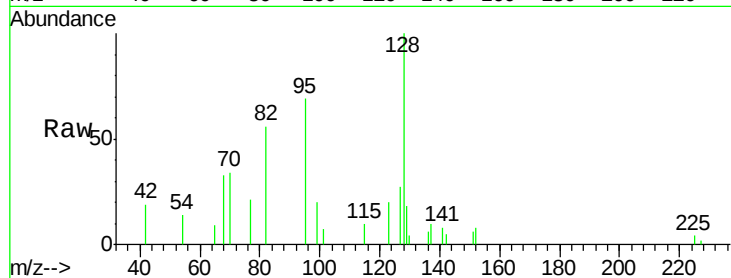
ClientSampleId :

SSTDIC0.2

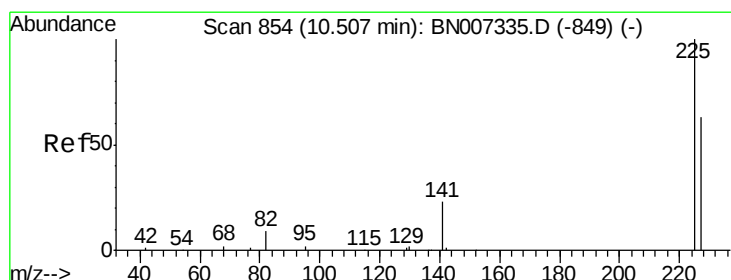
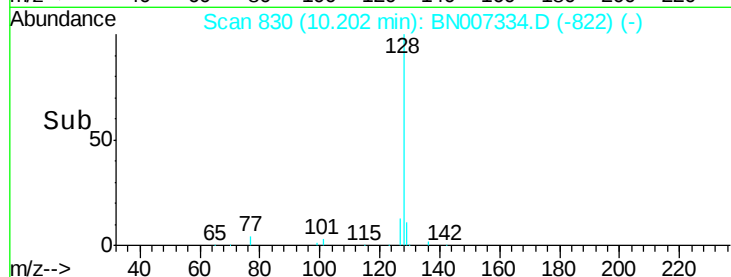
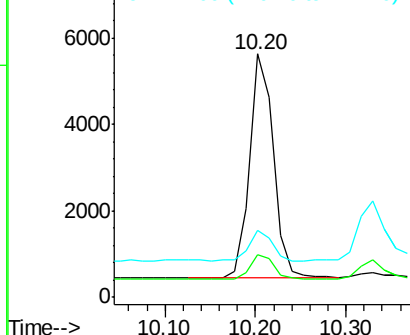
Tot Ion:	128	Resp:	9534
Ion Ratio	Lower	Upper	
128	100		
129	17.6	11.1	16.7#
127	27.4	15.5	23.3#

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Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E



#10

Hexachlorobutadiene

Concen: 0.183 ng

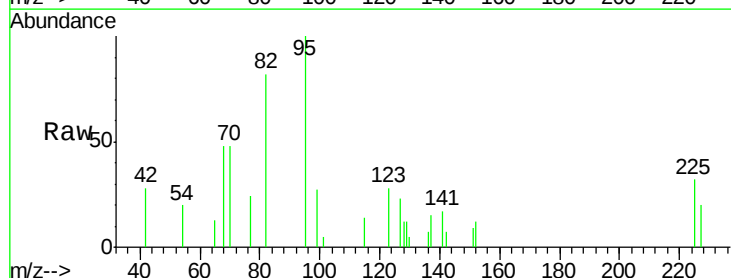
RT: 10.51 min Scan# 854

Delta R.T. -0.00 min

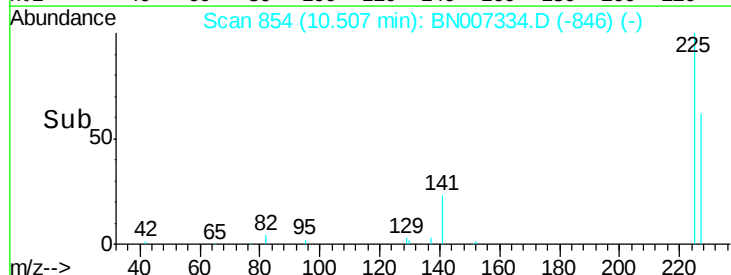
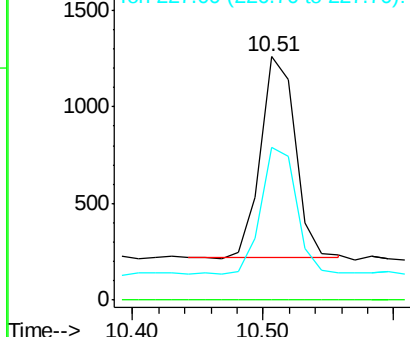
Lab File: BN007334.D

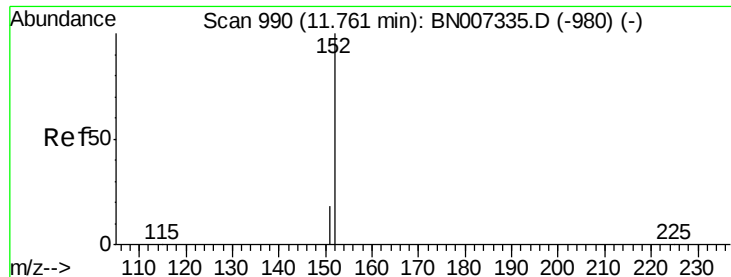
Acq: 23 Aug 2019 19:38

Tgt Ion:	225	Resp:	1911
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	65.0	50.7	76.1



Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E





#11

2-Methylnaphthalene-d10

Concen: 0.190 ng

RT: 11.76 min Scan# 990

Delta R.T. -0.00 min

Lab File: BN007334.D

Acq: 23 Aug 2019 19:38

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2

Tot Ion:152 Resp: 5526

Ion Ratio Lower Upper

152 100

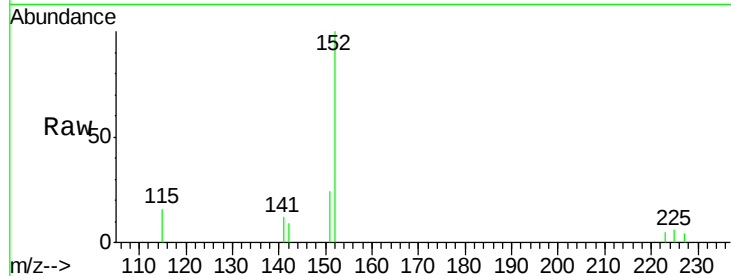
151 19.3 16.2 24.2

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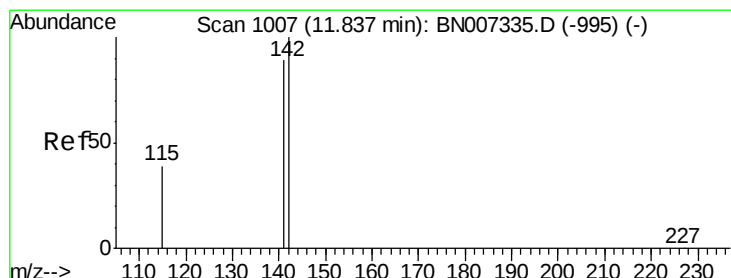
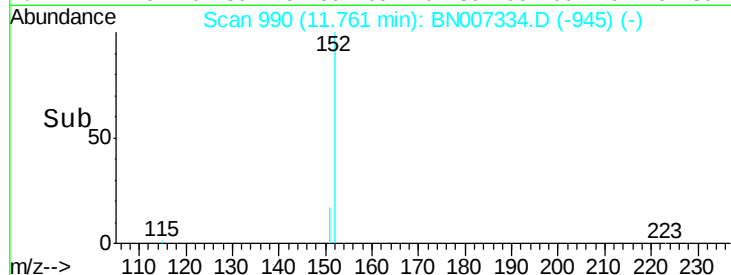
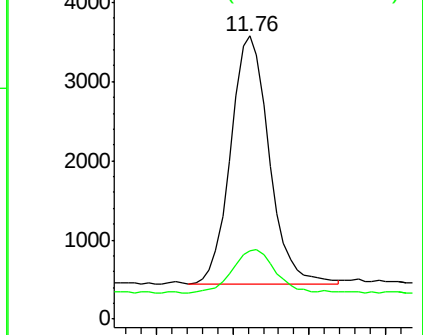
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Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E



#12

2-Methylnaphthalene

Concen: 0.192 ng

RT: 11.84 min Scan# 1007

Delta R.T. -0.00 min

Lab File: BN007334.D

Acq: 23 Aug 2019 19:38

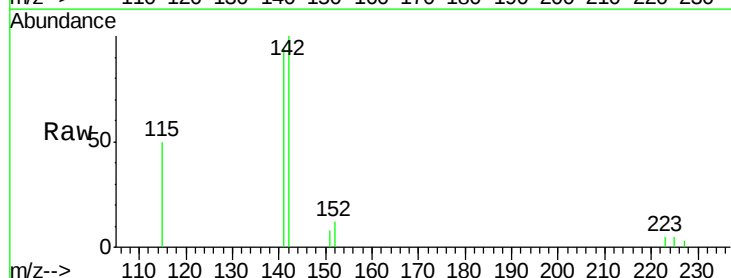
Tgt Ion:142 Resp: 6398

Ion Ratio Lower Upper

142 100

141 93.7 72.8 109.2

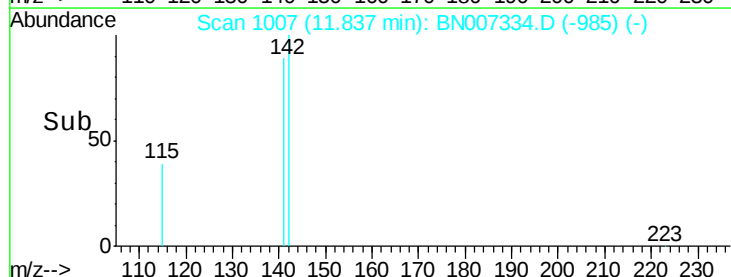
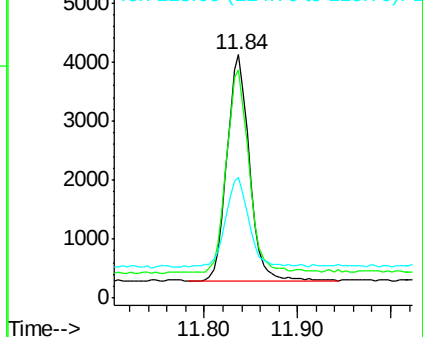
115 49.6 35.2 52.8



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





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.05 min Scan# 1296

Delta R.T. -0.01 min

Lab File: BN007334.D

Acq: 23 Aug 2019 19:38

Instrument :

BNA_N

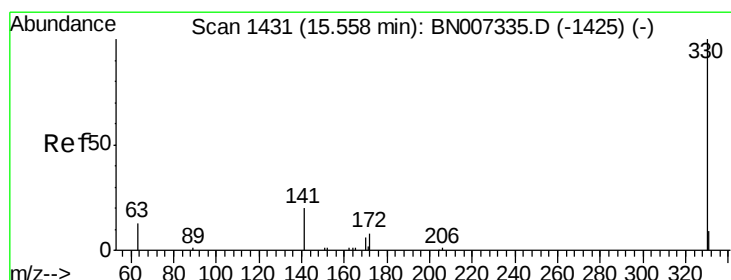
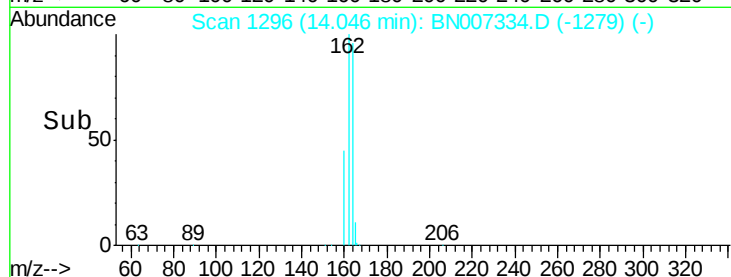
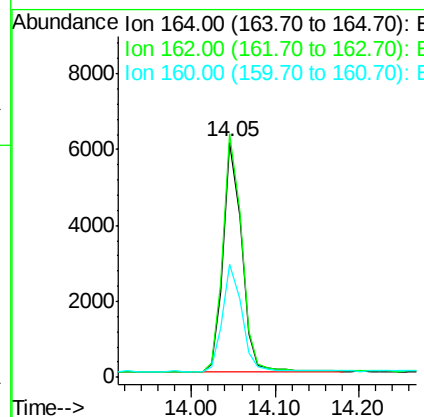
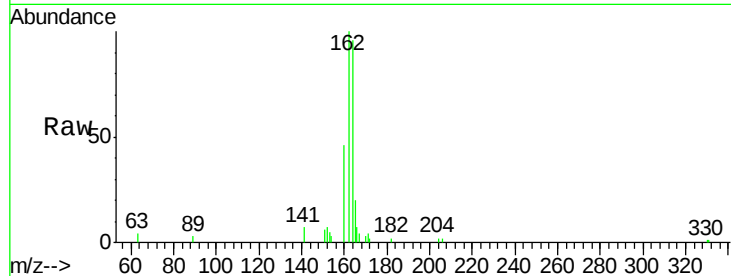
ClientSampleId :

SSTDICC0.2

Tot Ion:	164	Resp:	9493
Ion Ratio	Lower	Upper	
164	100		
162	103.7	83.5	125.3
160	48.0	38.2	57.4

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#14

2,4,6-Tribromophenol

Concen: 0.206 ng

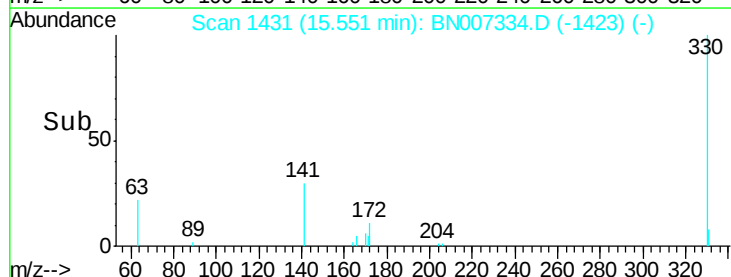
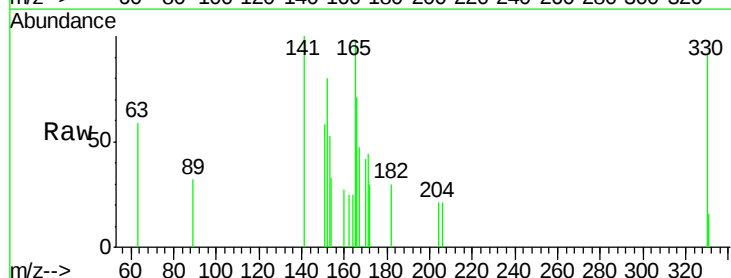
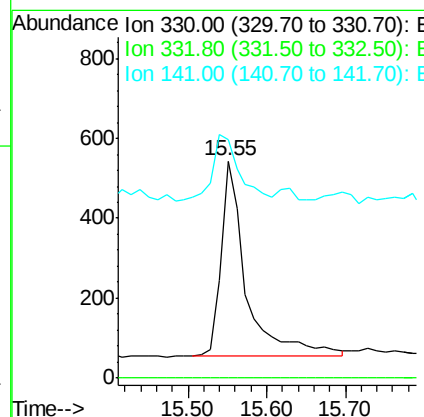
RT: 15.55 min Scan# 1431

Delta R.T. -0.01 min

Lab File: BN007334.D

Acq: 23 Aug 2019 19:38

Tgt Ion:	330	Resp:	1095
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	35.2	26.9	40.3





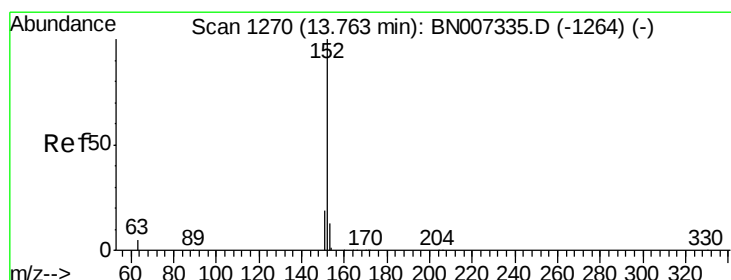
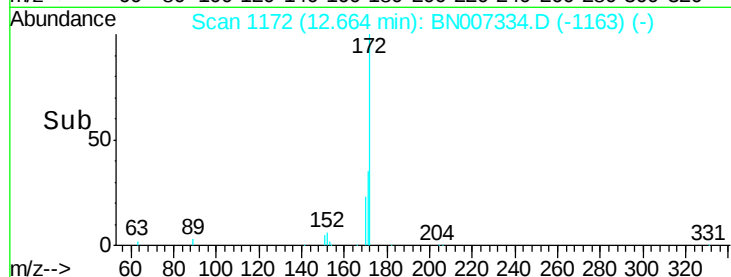
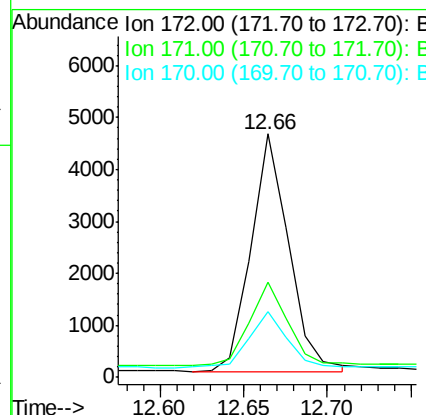
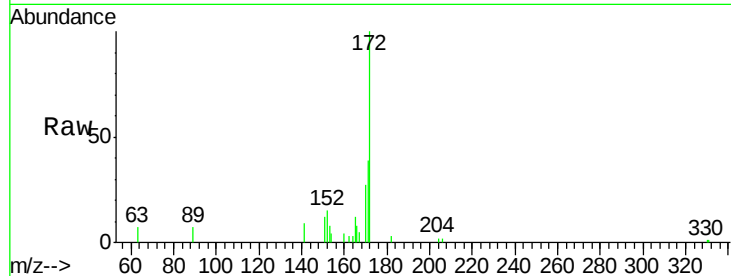
#15
2-Fluorobiphenyl
Concen: 0.178 ng
RT: 12.66 min Scan# 1172
Delta R.T. 0.00 min
Lab File: BN007334.D
Acq: 23 Aug 2019 19:38

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
172	100		
171	38.9	30.3	45.5
170	26.8	20.7	31.1

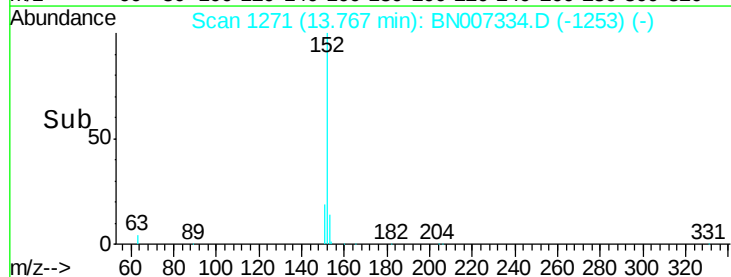
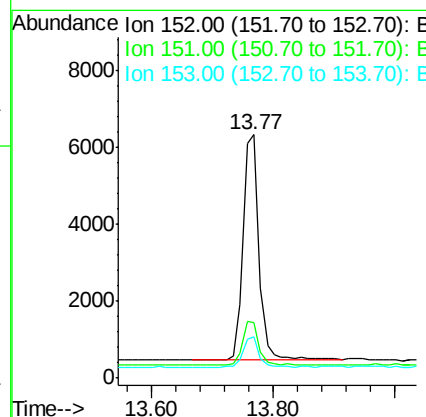
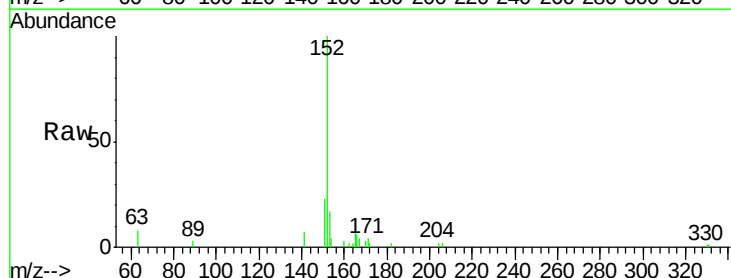
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#16
Acenaphthylene
Concen: 0.209 ng
RT: 13.77 min Scan# 1271
Delta R.T. 0.00 min
Lab File: BN007334.D
Acq: 23 Aug 2019 19:38

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.5	16.1	24.1
153	12.9	10.6	15.8





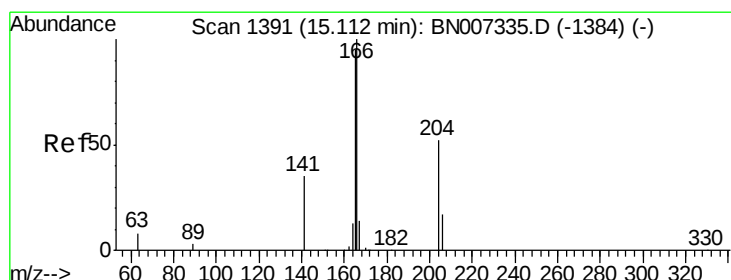
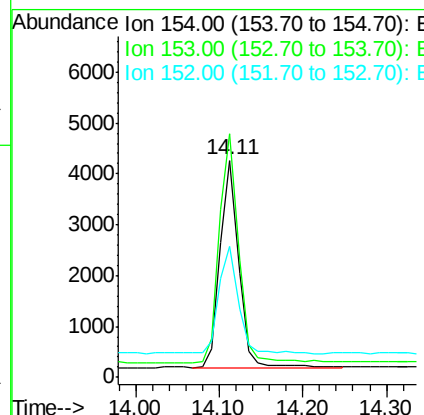
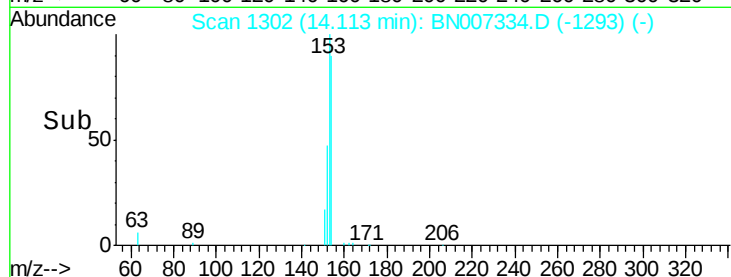
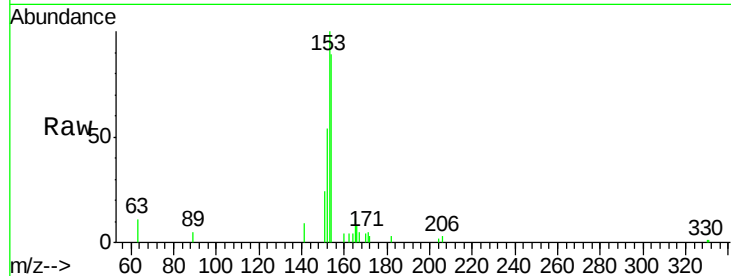
#17
Acenaphthene
Concen: 0.197 ng
RT: 14.11 min Scan# 1302
Delta R.T. 0.00 min
Lab File: BN007334.D
Acq: 23 Aug 2019 19:38

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
154	100		
153	113.0	92.8	139.2
152	53.9	43.8	65.8

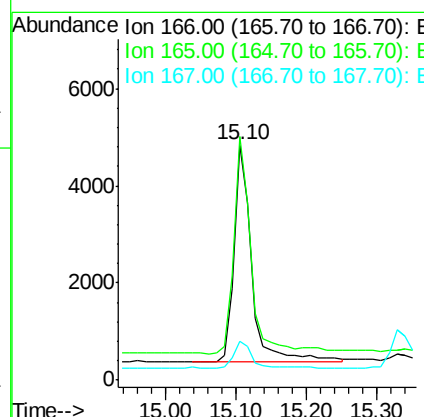
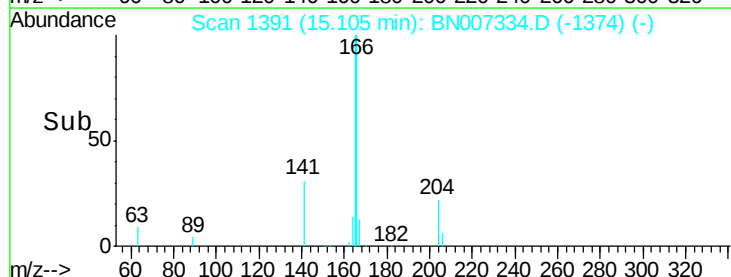
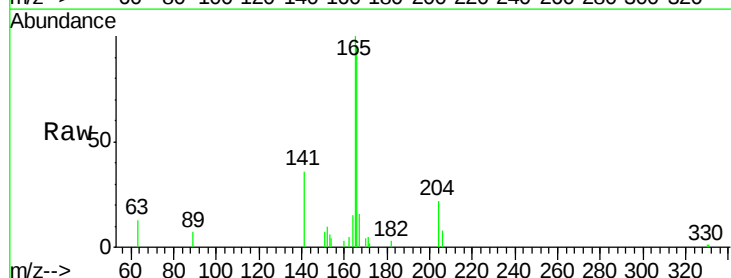
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#18
Fluorene
Concen: 0.189 ng
RT: 15.10 min Scan# 1391
Delta R.T. -0.01 min
Lab File: BN007334.D
Acq: 23 Aug 2019 19:38

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.0	79.0	118.4
167	13.4	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: BN007334.D

Acq: 23 Aug 2019 19:38

Instrument :

BNA_N

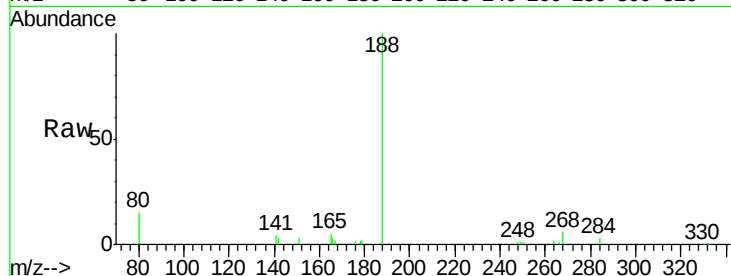
ClientSampleId :

SSTDIC0.2

Tot Ion:	188	Resp:	21980
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	15.2	11.8	17.8

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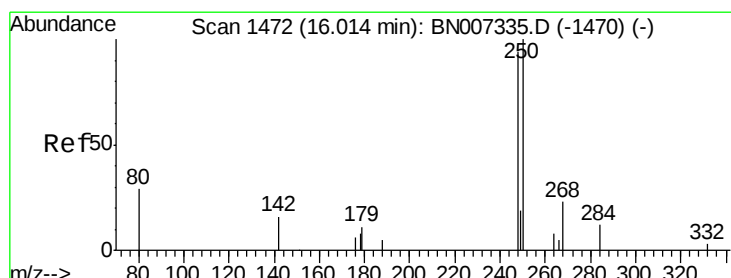
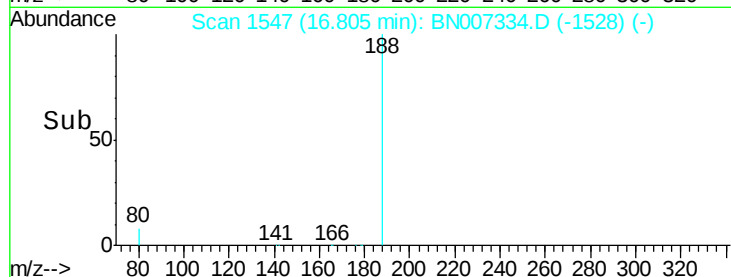
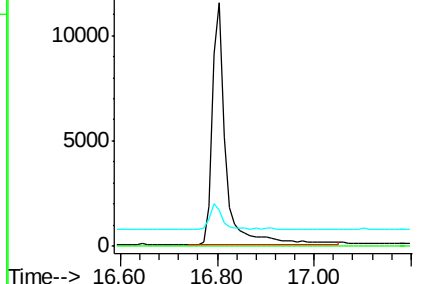
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Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BNC

Ion 80.00 (79.70 to 80.70): BNC



#20

4-Bromophenyl-phenylether

Concen: 0.182 ng

RT: 16.01 min Scan# 1472

Delta R.T. -0.01 min

Lab File: BN007334.D

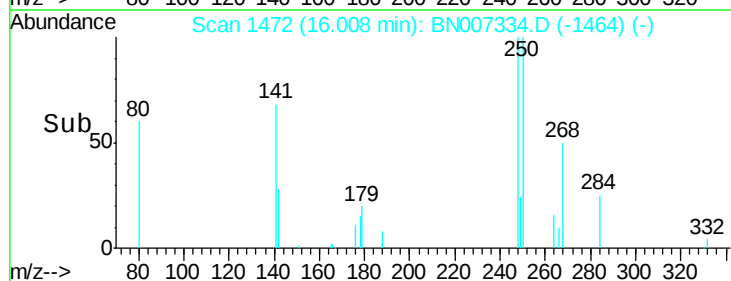
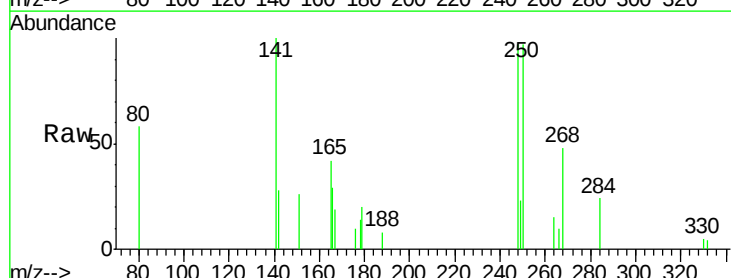
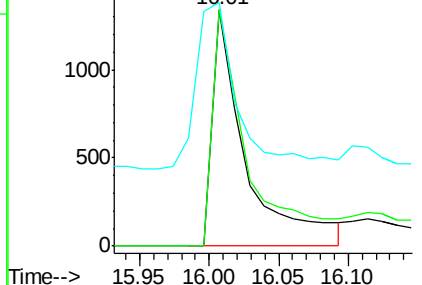
Acq: 23 Aug 2019 19:38

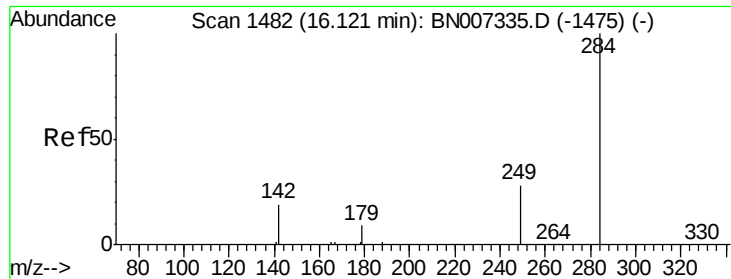
Tgt Ion:	248	Resp:	2213
Ion Ratio	Lower	Upper	
248	100		
250	100.4	85.0	127.6
141	103.1	51.7	77.5#

Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





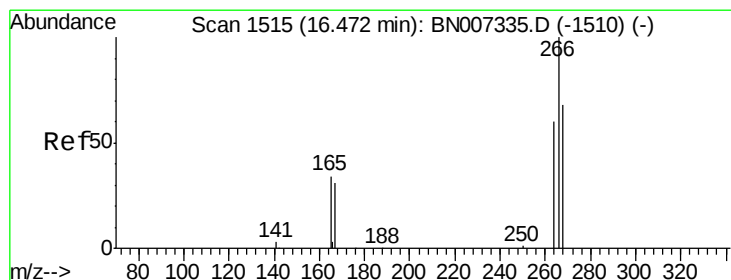
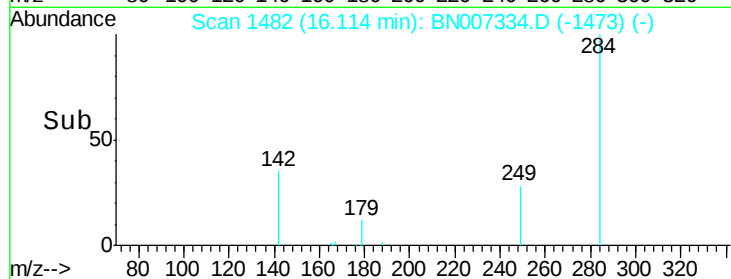
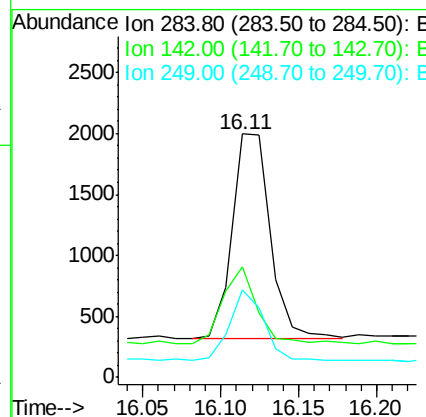
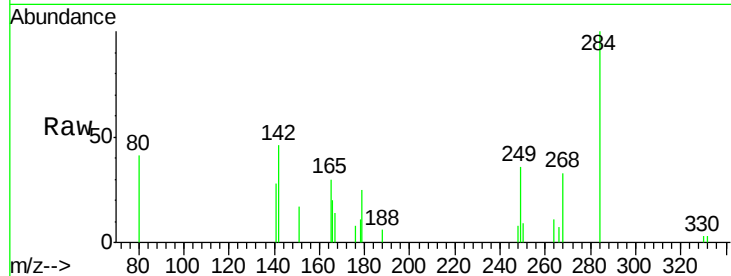
#21
Hexachlorobenzene
Concen: 0.194 ng
RT: 16.11 min Scan# 1482
Delta R.T. -0.01 min
Lab File: BN007334.D
Acq: 23 Aug 2019 19:38

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
284	100		
142	34.2	29.0	43.6
249	30.8	24.9	37.3

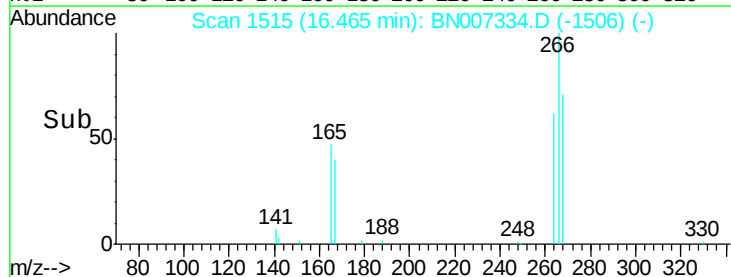
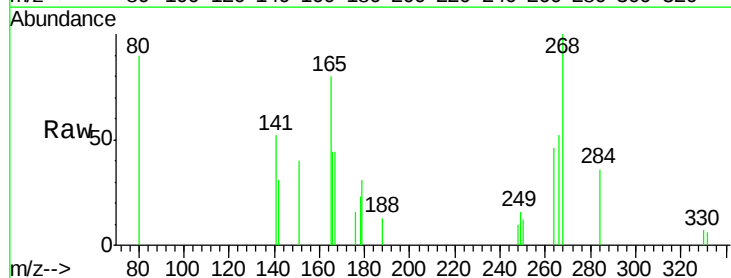
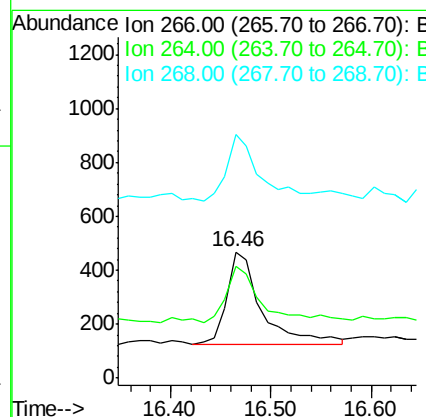
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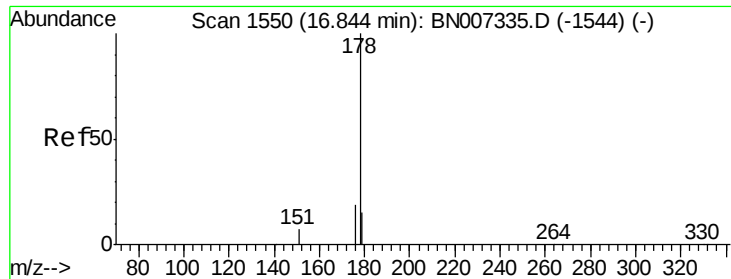
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#22
Pentachlorophenol
Concen: 0.144 ng
RT: 16.46 min Scan# 1515
Delta R.T. -0.01 min
Lab File: BN007334.D
Acq: 23 Aug 2019 19:38

Tgt Ion	Ratio	Lower	Upper
266	100		
264	88.9	57.8	86.8#
268	193.4	99.7	149.5#





#23

Phenanthrene

Concen: 0.184 ng

RT: 16.85 min Scan# 1551

Delta R.T. 0.00 min

Lab File: BN007334.D

Acq: 23 Aug 2019 19:38

Instrument :

BNA_N

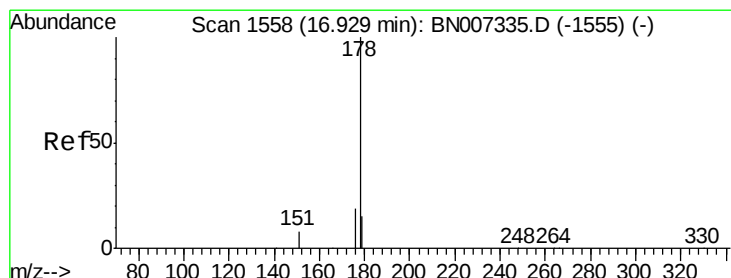
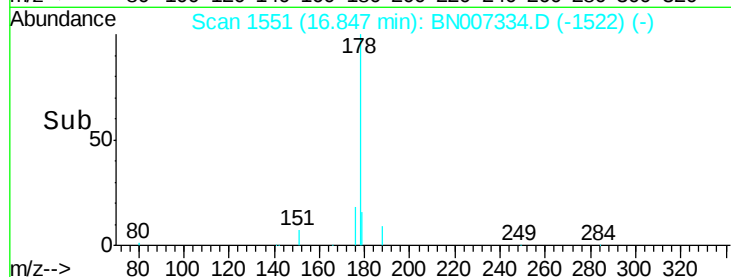
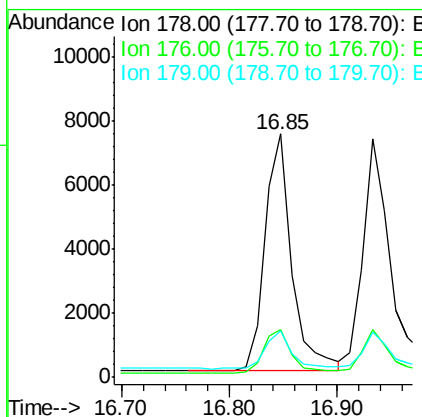
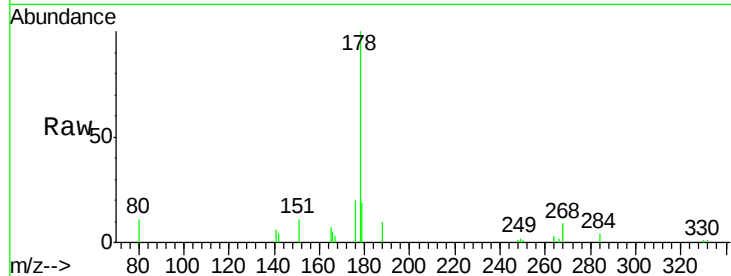
ClientSampleId :

SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.3	22.9
179	16.0	12.6	19.0

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#24

Anthracene

Concen: 0.203 ng

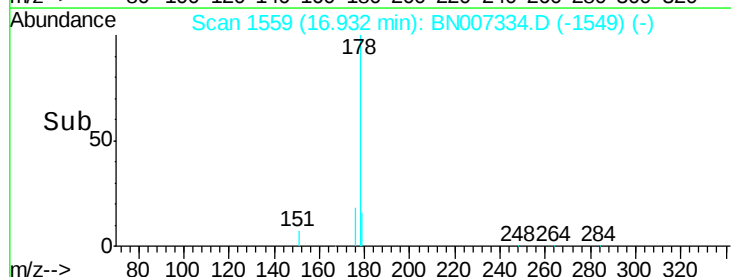
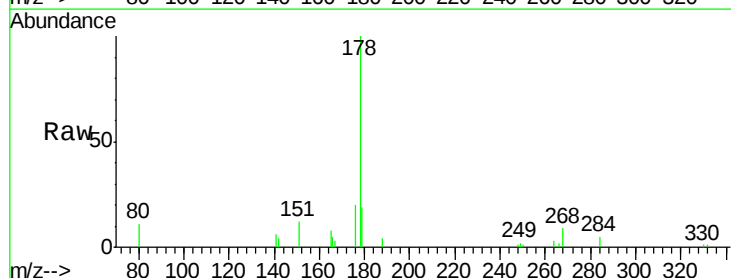
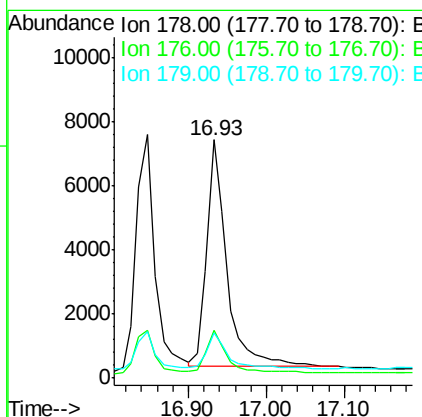
RT: 16.93 min Scan# 1559

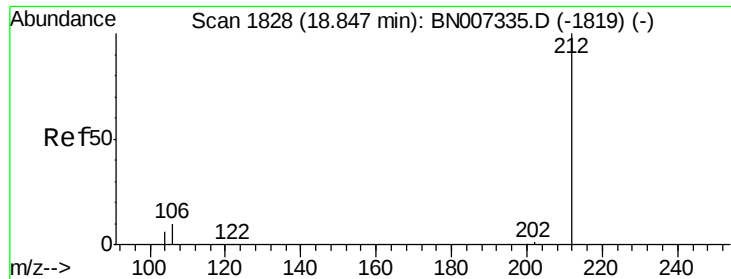
Delta R.T. 0.00 min

Lab File: BN007334.D

Acq: 23 Aug 2019 19:38

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.9	22.3
179	15.8	12.4	18.6





#25

Fluoranthene-d10

Concen: 0.199 ng

RT: 18.84 min Scan# 1829

Delta R.T. -0.00 min

Lab File: BN007334.D

Acq: 23 Aug 2019 19:38

Instrument :

BNA_N

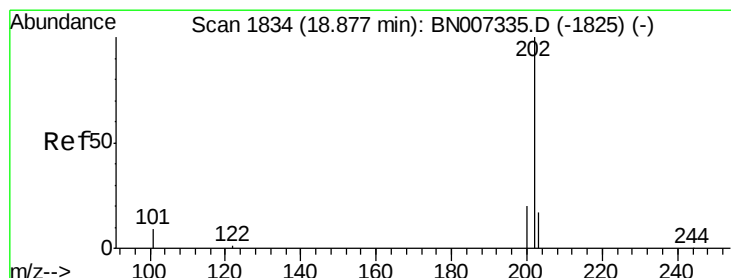
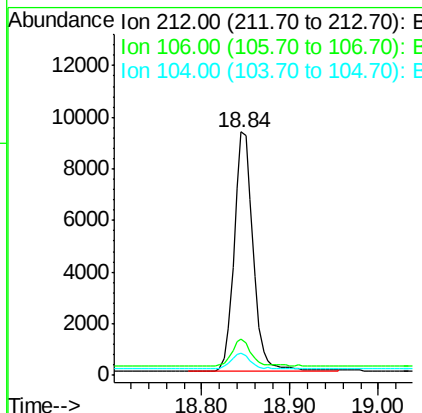
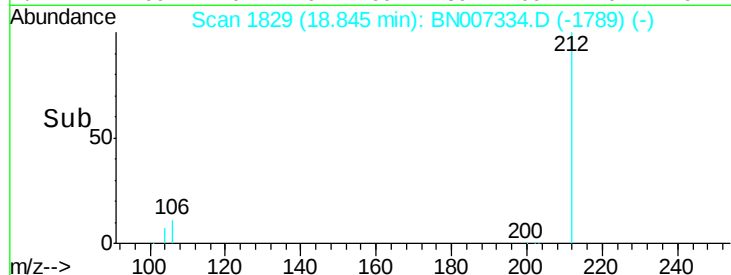
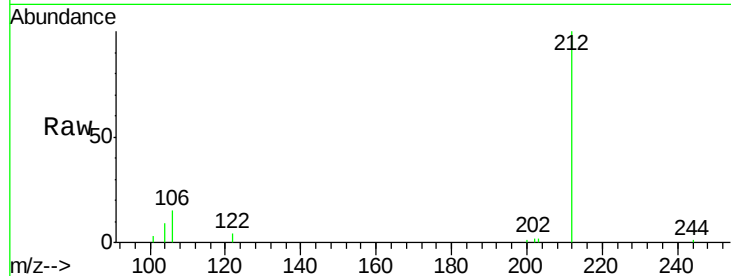
ClientSampleId :

SSTDIC0.2

Tot Ion:	212	Resp:	13990
Ion Ratio	Lower	Upper	
212	100		
106	11.4	9.0	13.4
104	6.7	5.4	8.2

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#26

Fluoranthene

Concen: 0.205 ng

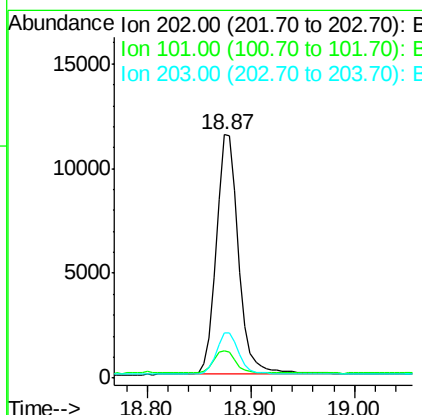
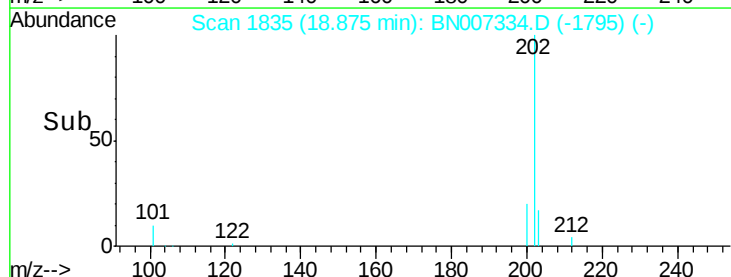
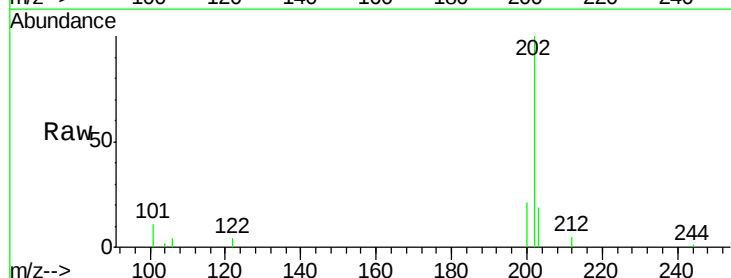
RT: 18.87 min Scan# 1835

Delta R.T. -0.00 min

Lab File: BN007334.D

Acq: 23 Aug 2019 19:38

Tgt Ion:	202	Resp:	17182
Ion Ratio	Lower	Upper	
202	100		
101	9.5	7.7	11.5
203	17.1	13.7	20.5





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.03 min Scan# 2159

Delta R.T. 0.01 min

Lab File: BN007334.D

Acq: 23 Aug 2019 19:38

Instrument :

BNA_N

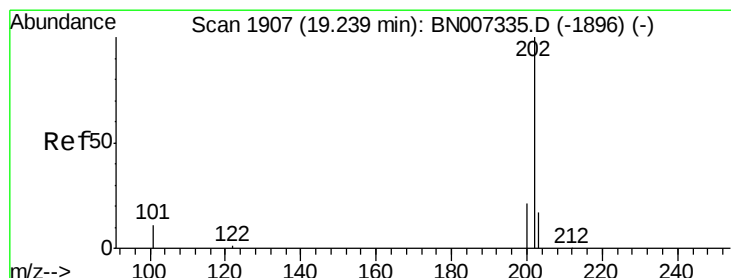
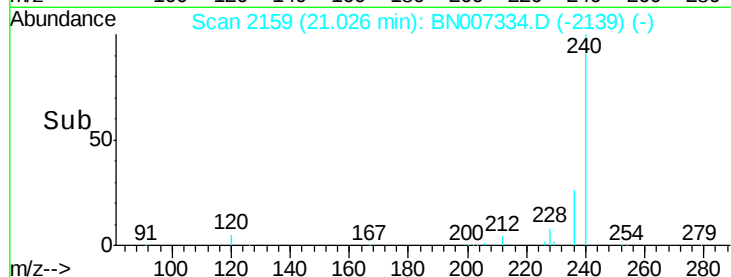
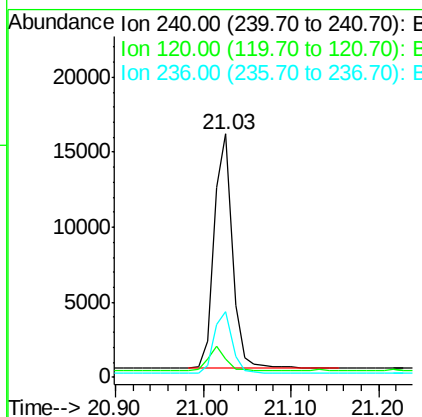
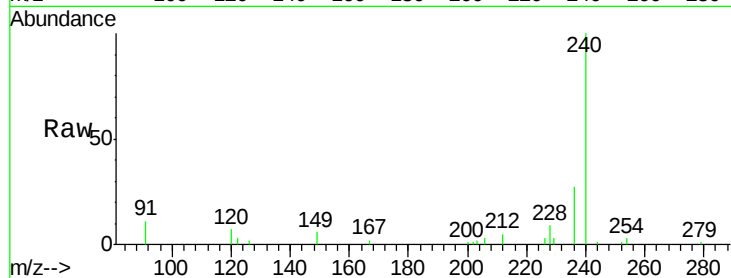
ClientSampleId :

SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
240	100		
120	7.4	9.6	14.4#
236	26.9	22.2	33.2

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#28

Pyrene

Concen: 0.211 ng

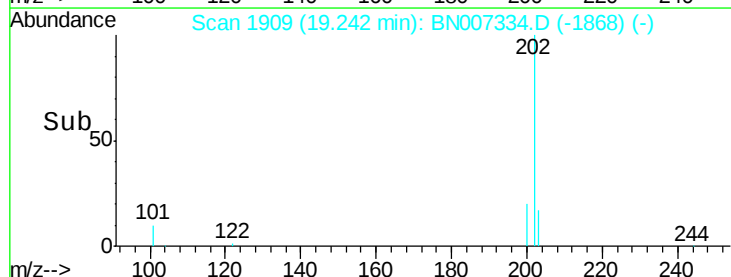
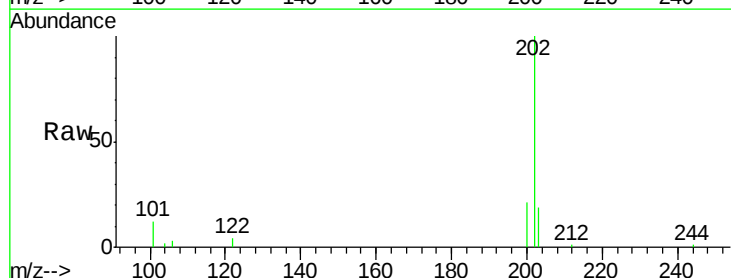
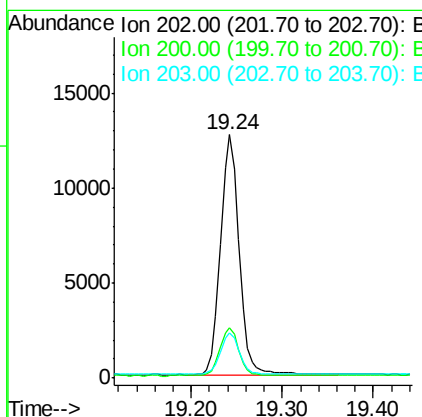
RT: 19.24 min Scan# 1909

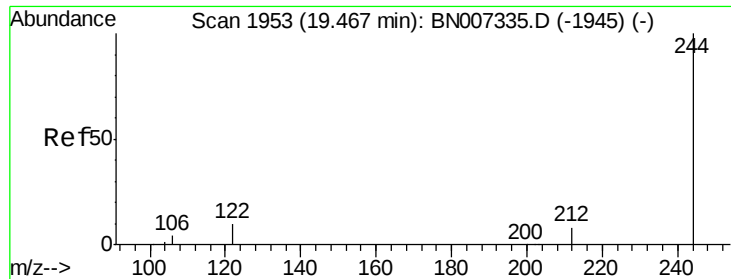
Delta R.T. 0.00 min

Lab File: BN007334.D

Acq: 23 Aug 2019 19:38

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.1	16.6	25.0
203	17.3	14.2	21.4





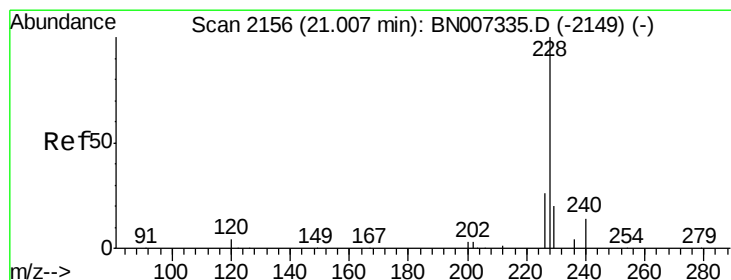
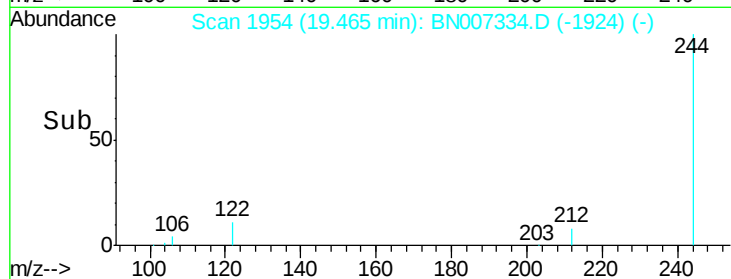
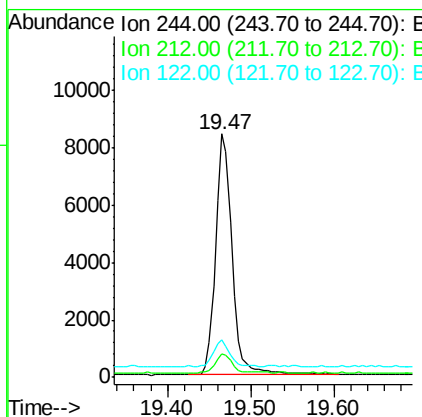
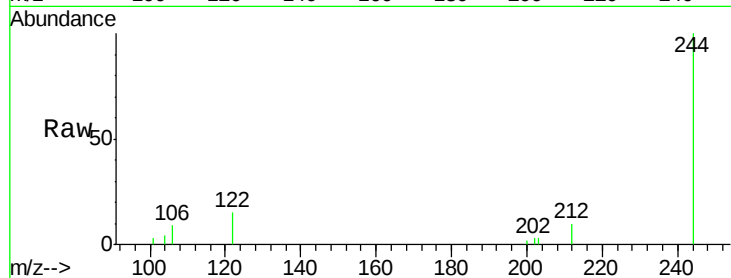
#29
 Terphenyl-d14
 Concen: 0.204 ng
 RT: 19.47 min Scan# 1954
 Delta R.T. -0.00 min
 Lab File: BN007334.D
 Acq: 23 Aug 2019 19:38

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
244	100		
212	9.8	7.0	10.6
122	15.2	9.6	14.4

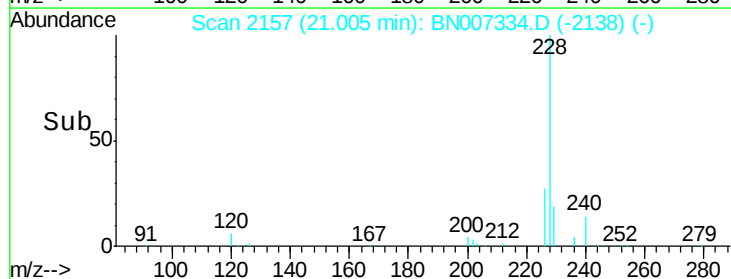
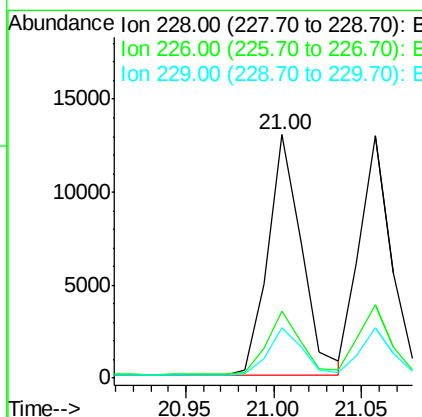
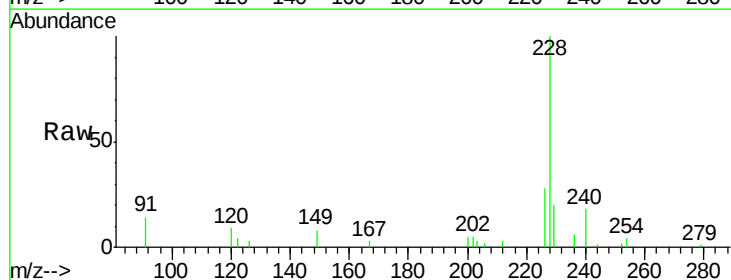
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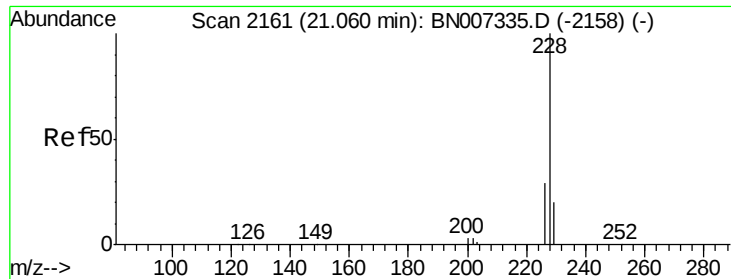
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#30
 Benzo(a)anthracene
 Concen: 0.207 ng
 RT: 21.00 min Scan# 2157
 Delta R.T. -0.00 min
 Lab File: BN007334.D
 Acq: 23 Aug 2019 19:38

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.7	21.3	31.9
229	20.5	16.1	24.1





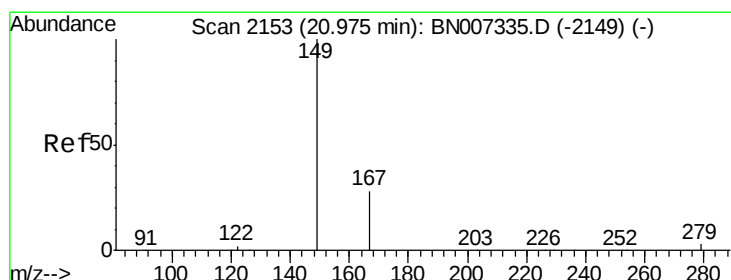
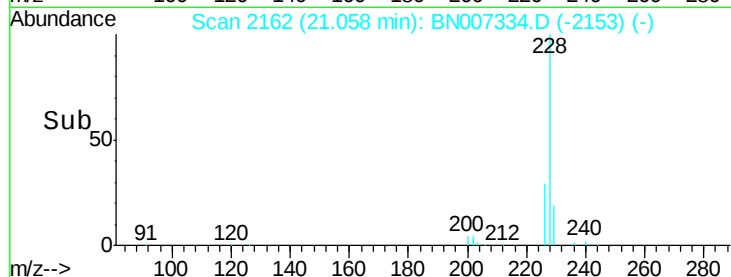
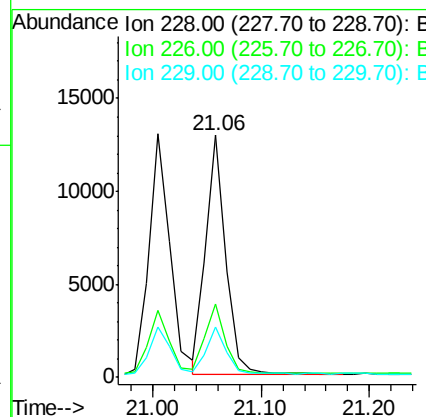
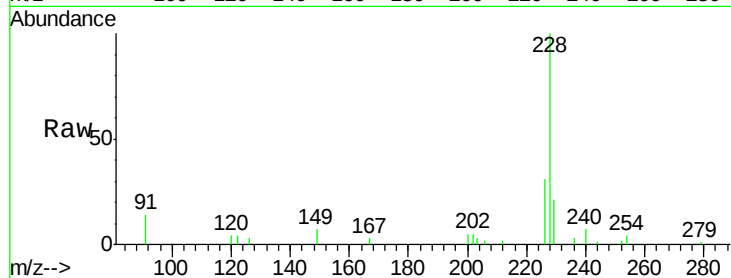
#31
Chrysene
Concen: 0.191 ng
RT: 21.06 min Scan# 2162
Delta R.T. -0.00 min
Lab File: BN007334.D
Acq: 23 Aug 2019 19:38

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
228	100		
226	30.5	23.5	35.3
229	20.6	16.6	24.8

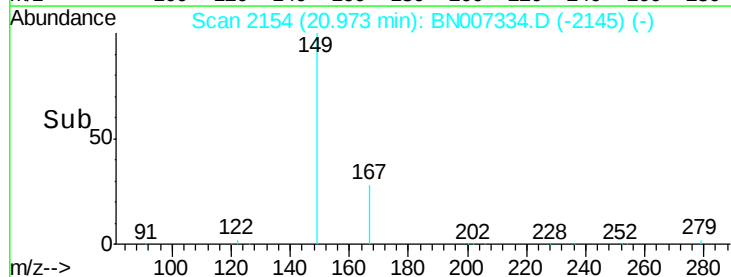
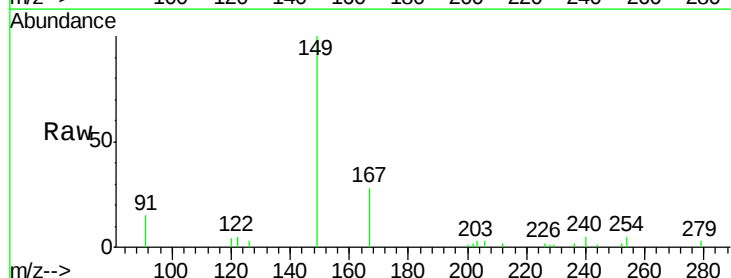
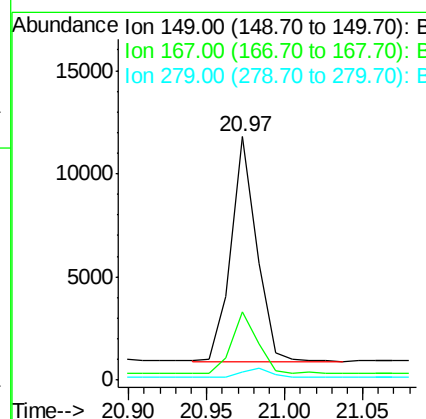
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#32
Bis(2-ethylhexyl)phthalate
Concen: 0.324 ng
RT: 20.97 min Scan# 2154
Delta R.T. -0.00 min
Lab File: BN007334.D
Acq: 23 Aug 2019 19:38

Tgt Ion	Ratio	Lower	Upper
149	100		
167	28.6	22.8	34.2
279	4.7	3.5	5.3





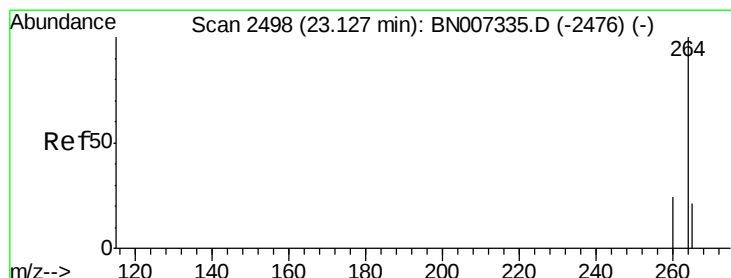
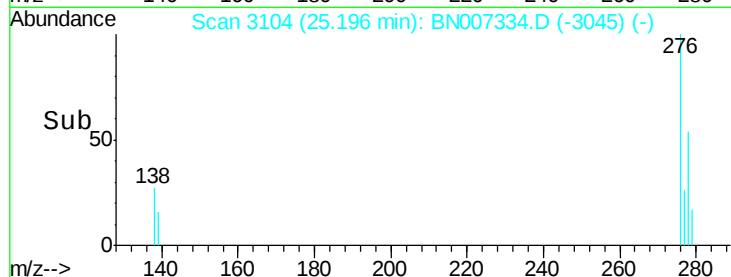
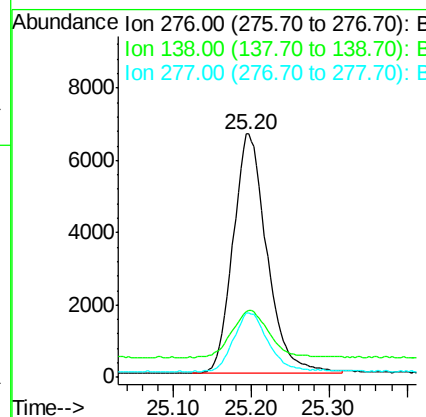
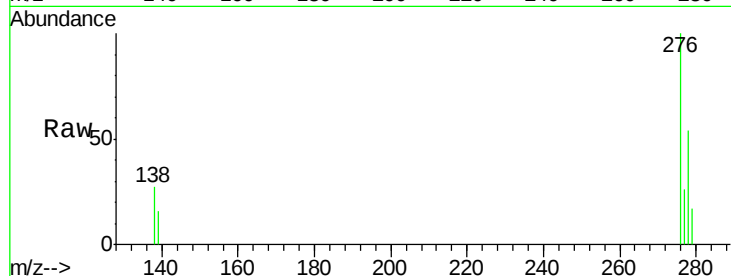
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.195 ng
RT: 25.20 min Scan# 3104
Delta R.T. 0.00 min
Lab File: BN007334.D
Acq: 23 Aug 2019 19:38

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
276	100		
138	21.8	15.1	22.7
277	25.4	19.7	29.5

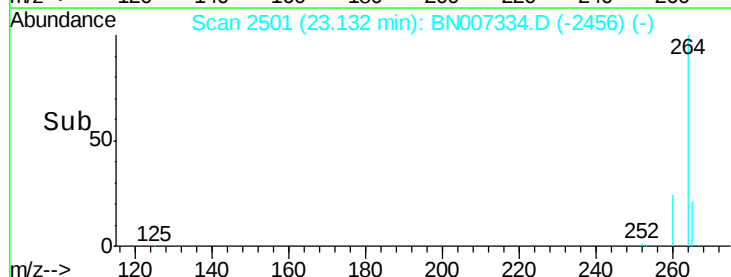
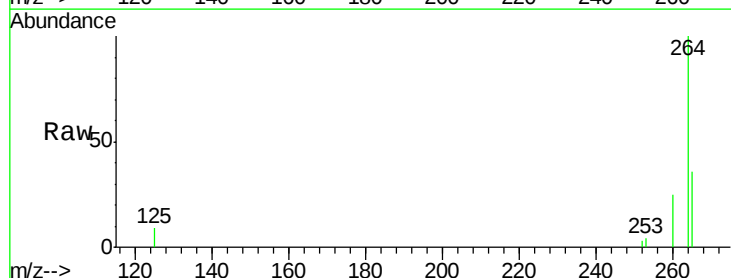
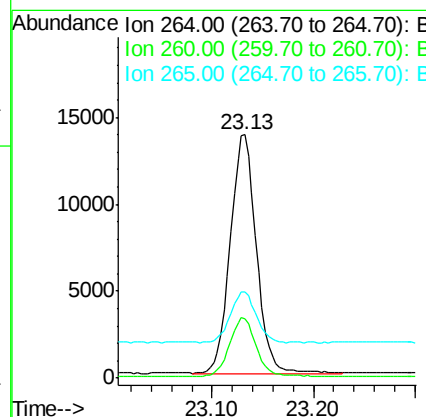
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.13 min Scan# 2501
Delta R.T. 0.00 min
Lab File: BN007334.D
Acq: 23 Aug 2019 19:38

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.7	29.5
265	35.7	29.9	44.9





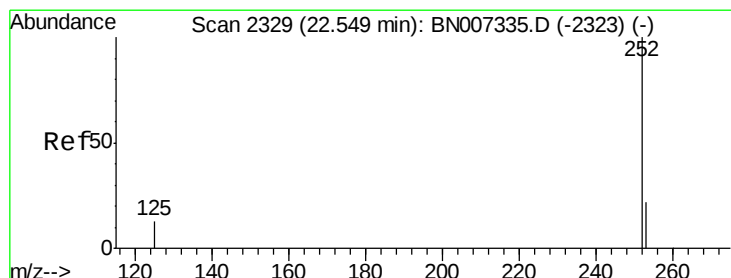
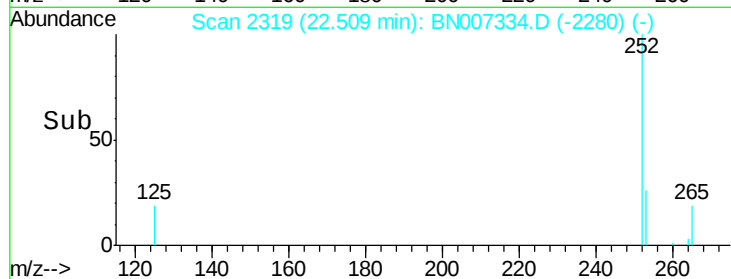
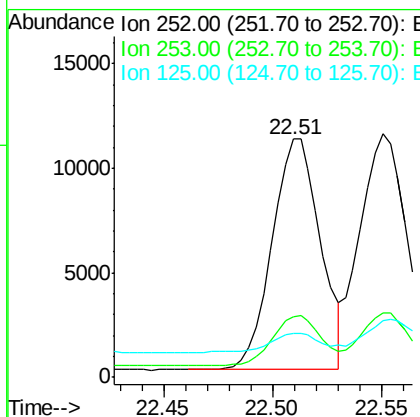
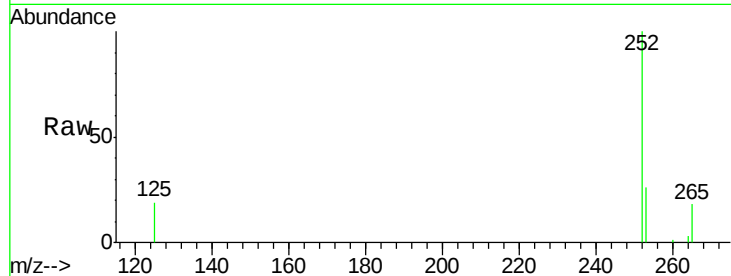
#35
Benzo(b)fluoranthene
Concen: 0.185 ng
RT: 22.51 min Scan# 2319
Delta R.T. 0.00 min
Lab File: BN007334.D
Acq: 23 Aug 2019 19:38

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
252	100		
253	25.6	19.2	28.8
125	18.6	10.6	16.0

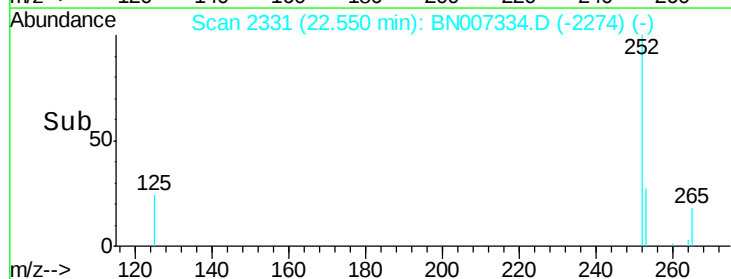
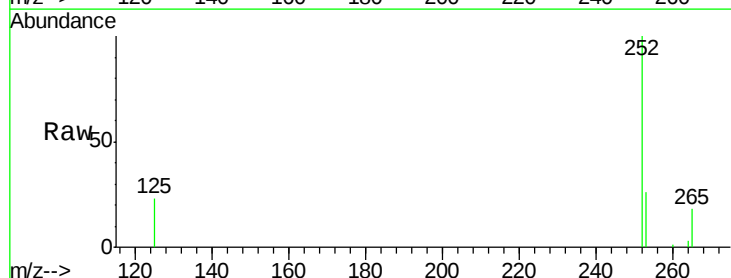
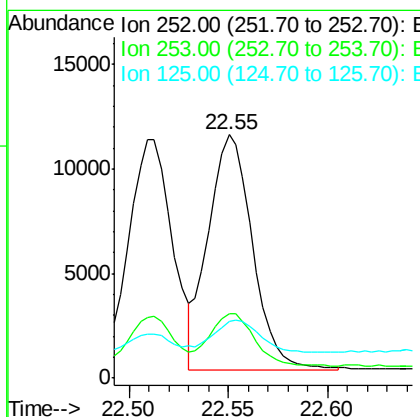
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#36
Benzo(k)fluoranthene
Concen: 0.195 ng m
RT: 22.55 min Scan# 2331
Delta R.T. 0.00 min
Lab File: BN007334.D
Acq: 23 Aug 2019 19:38

Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.4	19.4	29.2
125	23.2	13.1	19.7





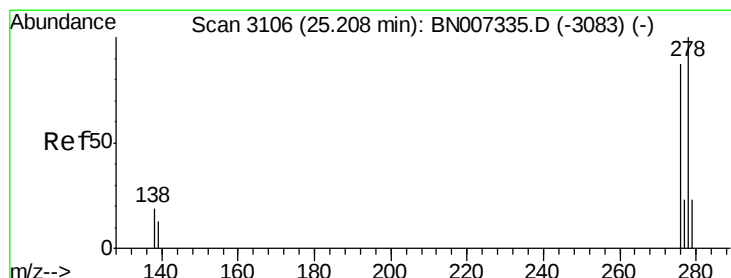
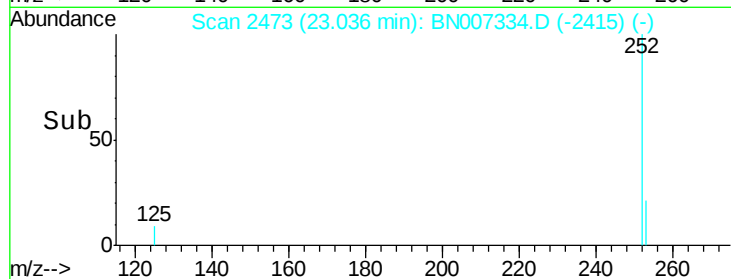
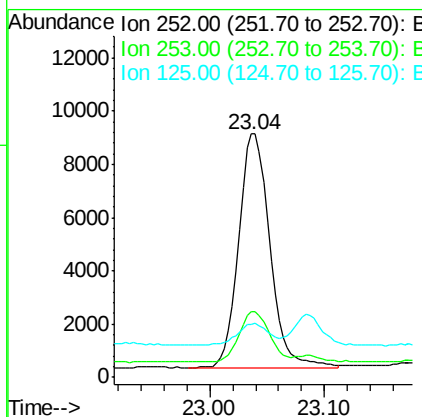
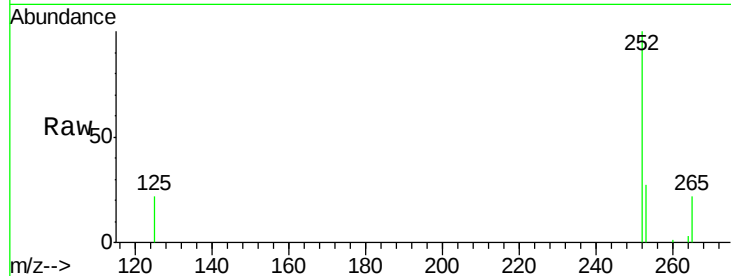
#37
Benzo(a)pyrene
Concen: 0.198 ng
RT: 23.04 min Scan# 2473
Delta R.T. -0.00 min
Lab File: BN007334.D
Acq: 23 Aug 2019 19:38

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
252	100		
253	26.9	19.5	29.3
125	22.0	12.1	18.1

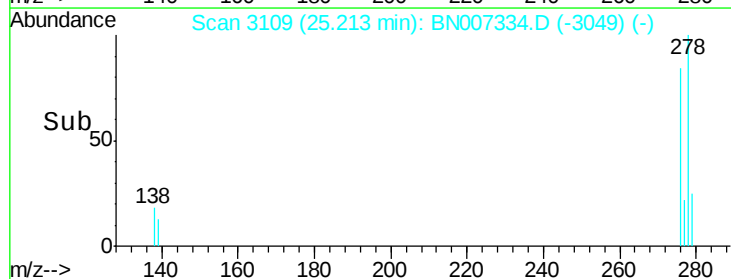
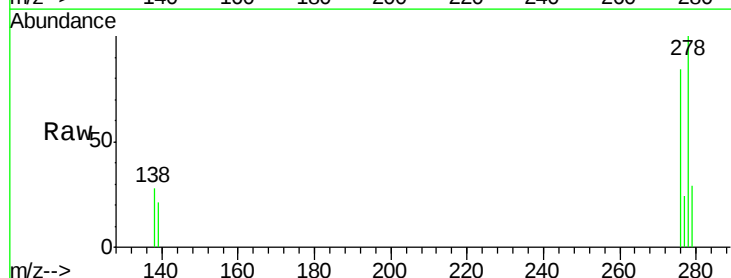
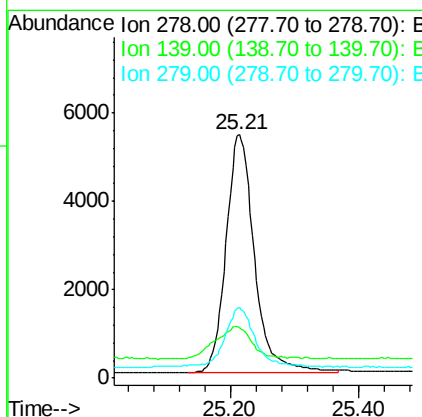
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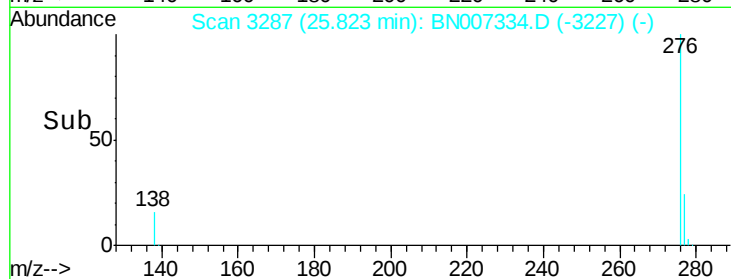
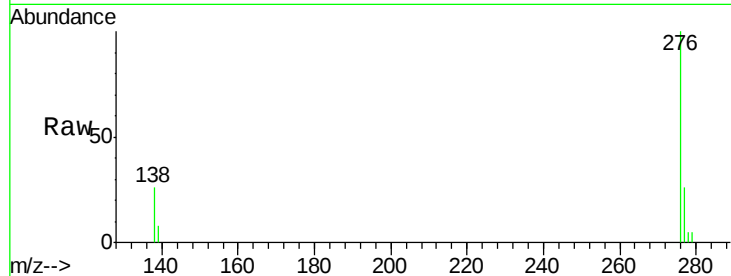
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#38
Dibenzo(a,h)anthracene
Concen: 0.190 ng
RT: 25.21 min Scan# 3109
Delta R.T. 0.00 min
Lab File: BN007334.D
Acq: 23 Aug 2019 19:38

Tgt Ion	Ratio	Lower	Upper
278	100		
139	20.8	13.7	20.5
279	29.0	20.2	30.4





#39

Benzo(a,h,i)perylene

Concen: 0.188 ng

RT: 25.82 min Scan# 3287

Delta R.T. 0.00 min

Lab File: BN007334.D

Acq: 23 Aug 2019 19:38

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
276	100		
277	26.1	19.6	29.4
138	25.7	16.3	24.5

Manual Integrations
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