

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100519\
 Data File : BN008042.D
 Acq On : 06 Oct 2019 02:37
 Operator : JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

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 10/7/2019 4:40:19 PM

Quant Time: Oct 07 07:33:48 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Thu Oct 03 18:39:49 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	3335	0.40	ng	-0.02
7) Naphthalene-d8	10.44	136	13283	0.40	ng	-0.03
13) Acenaphthene-d10	14.30	164	8267	0.40	ng	-0.02
19) Phenanthrene-d10	17.05	188	17174	0.40	ng	-0.02
27) Chrysene-d12	21.25	240	18554	0.40	ng	-0.02
34) Perylene-d12	23.46	264	20516	0.40	ng	-0.03

System Monitoring Compounds

4) 2-Fluorophenol	5.30	112	4229	0.37	ng	-0.02
5) Phenol-d6	6.87	99	5201	0.36	ng	0.00
8) Nitrobenzene-d5	8.82	82	4655	0.40	ng	-0.01
11) 2-Methylnaphthalene-d10	12.04	152	9349	0.42	ng	-0.02
14) 2,4,6-Tribromophenol	15.81	330	1757	0.39	ng	-0.01
15) 2-Fluorobiphenyl	12.92	172	12521	0.37	ng	-0.02
25) Fluoranthene-d10	19.09	212	23127	0.40	ng	-0.02
29) Terphenyl-d14	19.69	244	19308	0.42	ng	-0.02

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.27	88	1741m	0.468	ng
3) n-Nitrosodimethylamine	2.97	42	1088	0.639	ng
6) bis(2-Chloroethyl)ether	7.11	93	4625	0.490	ng
9) Naphthalene	10.49	128	15210	0.408	ng
10) Hexachlorobutadiene	10.79	225	3605	0.459	ng
12) 2-Methylnaphthalene	12.11	142	10506	0.417	ng
16) Acenaphthylene	14.02	152	17411	0.397	ng
17) Acenaphthene	14.37	154	10257	0.363	ng
18) Fluorene	15.36	166	13307	0.367	ng
20) 4-Bromophenyl-phenylether	16.25	248	4216	0.404	ng
21) Hexachlorobenzene	16.37	284	5045	0.443	ng
22) Pentachlorophenol	16.73	266	1717	0.409	ng
23) Phenanthrene	17.09	178	20896	0.391	ng
24) Anthracene	17.19	178	19638	0.406	ng
26) Fluoranthene	19.12	202	26854	0.404	ng
28) Pyrene	19.48	202	27983	0.442	ng
30) Benzo(a)anthracene	21.23	228	27380	0.401	ng
31) Chrysene	21.28	228	27147	0.408	ng
32) Bis(2-ethylhexyl)phthalate	21.17	149	17177m	0.489	ng
33) Indeno(1,2,3-cd)pyrene	25.67	276	33048	0.396	ng
35) Benzo(b)fluoranthene	22.80	252	28612	0.402	ng
36) Benzo(k)fluoranthene	22.84	252	26908	0.382	ng
37) Benzo(a)pyrene	23.36	252	26725	0.399	ng
38) Dibenzo(a,h)anthracene	25.68	278	27003	0.394	ng
39) Benzo(g,h,i)perylene	26.35	276	27519	0.406	ng

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

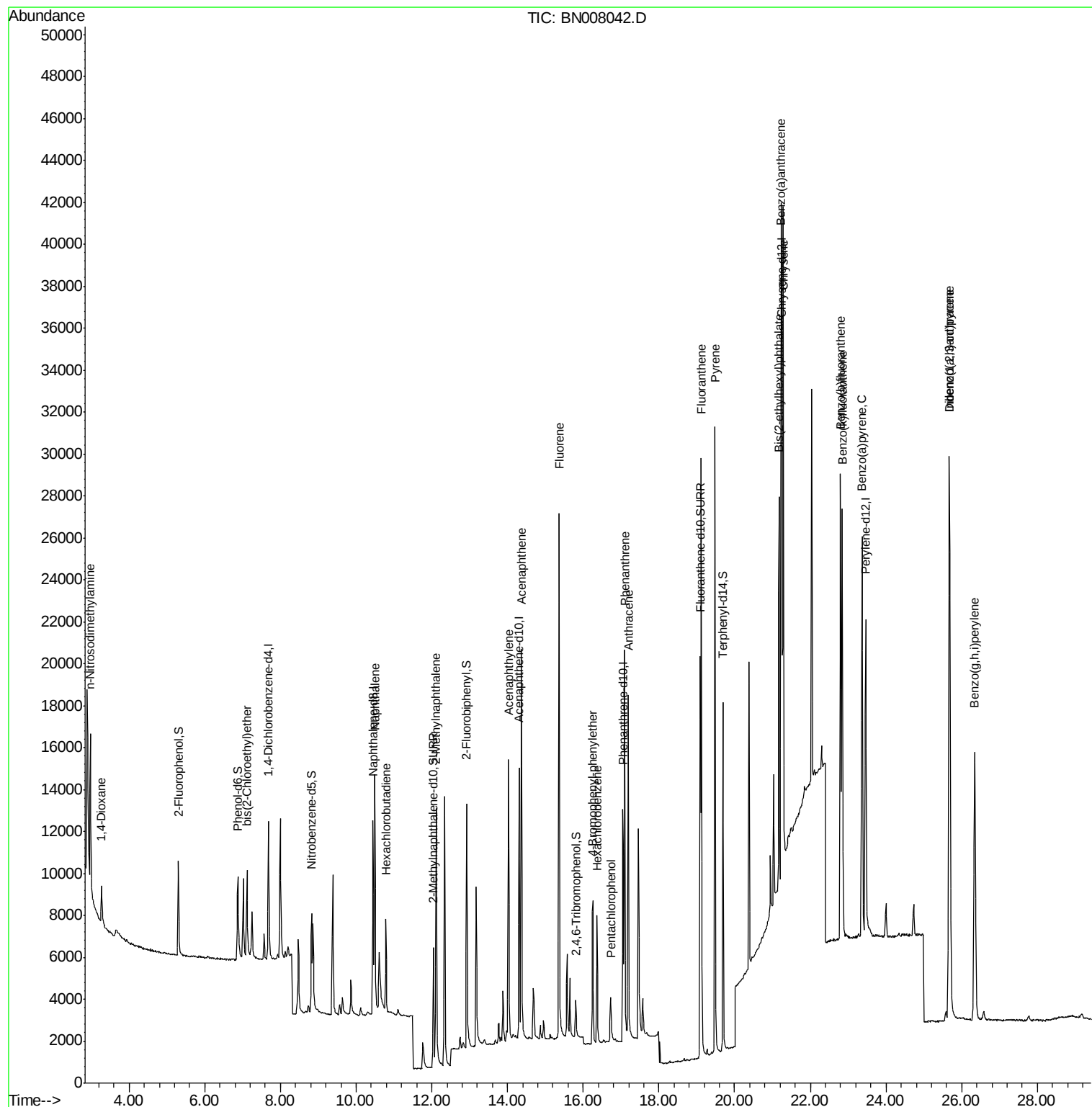
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100519\
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

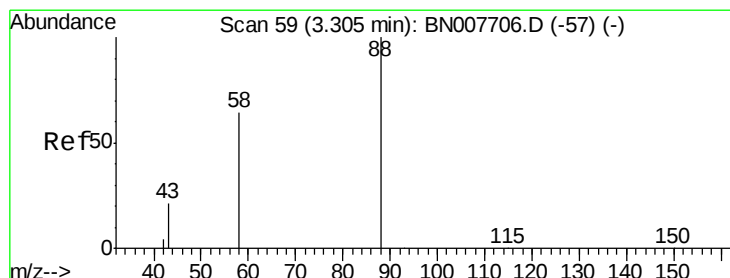
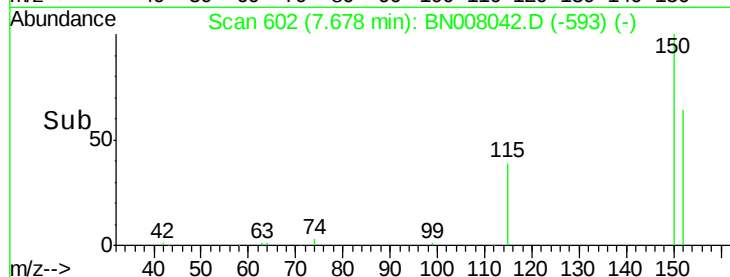
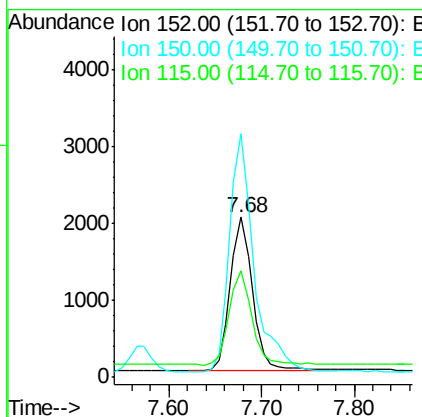
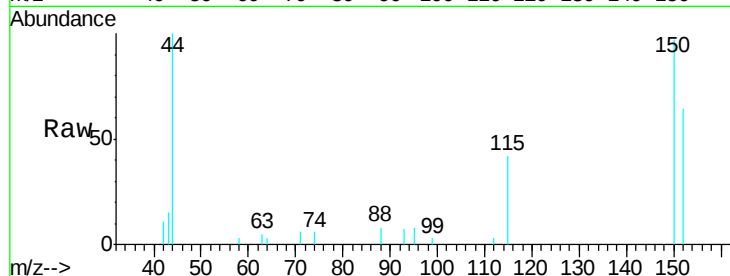
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.68 min Scan# 602
Delta R.T. -0.02 min
Lab File: BN008042.D
Acq: 06 Oct 2019 02:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
152	100		
150	152.0	125.6	188.4
115	66.6	53.3	79.9

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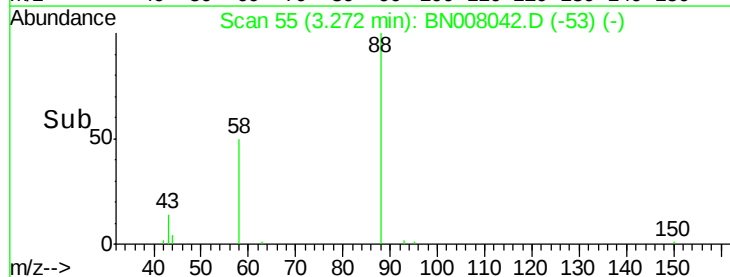
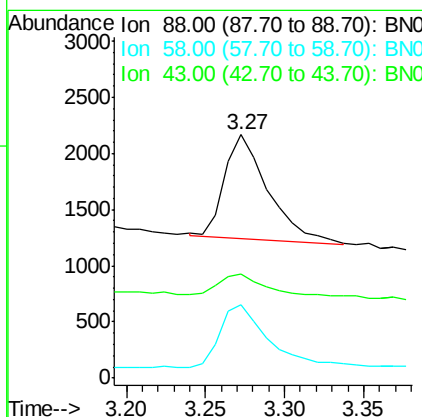
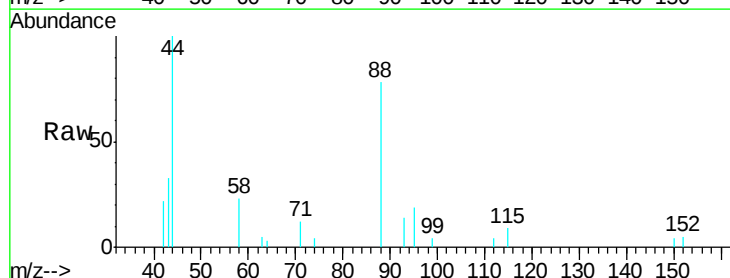
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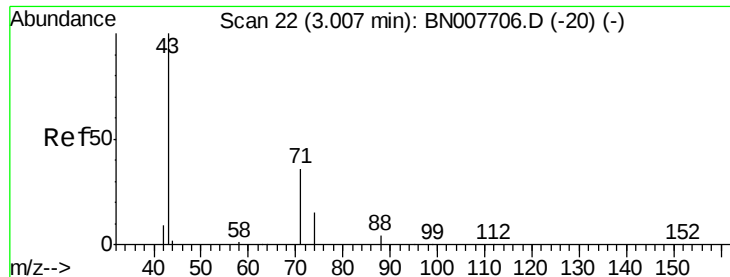


#2

1,4-Dioxane
Concen: 0.468 ng m
RT: 3.27 min Scan# 55
Delta R.T. -0.03 min
Lab File: BN008042.D
Acq: 06 Oct 2019 02:37

Tgt Ion	Ratio	Lower	Upper
88	100		
58	0.0	44.6	66.8#
43	0.0	14.4	21.6#





#3

n-Nitrosodimethylamine

Concen: 0.639 ng

RT: 2.97 min Scan# 18

Delta R.T. -0.03 min

Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

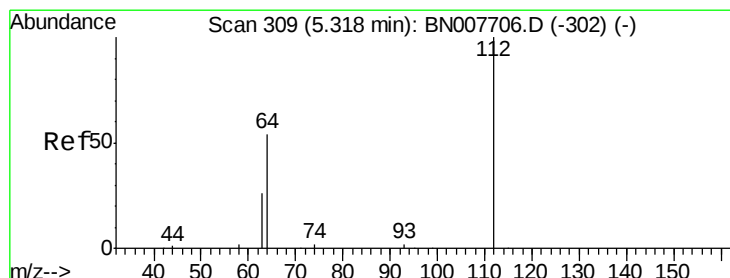
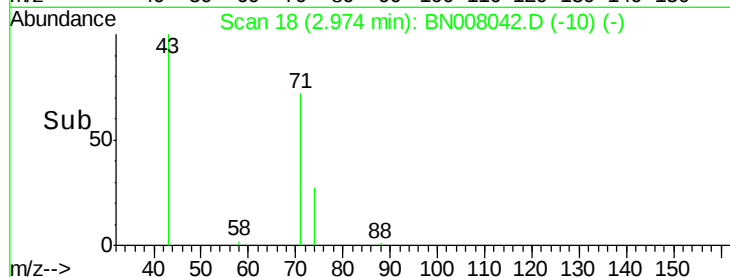
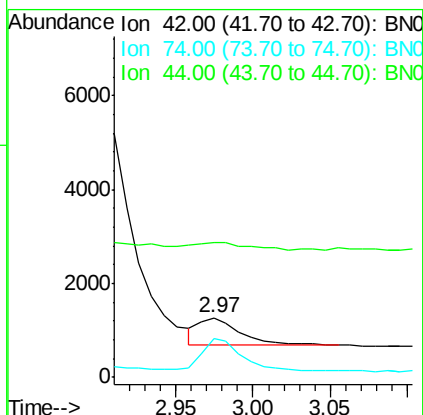
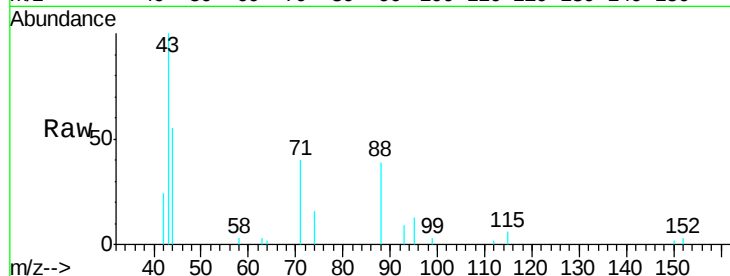
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 1088

Ion	Ratio	Lower	Upper
42	100		
74	112.4	87.9	131.9
44	31.2	29.4	44.0

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#4

2-Fluorophenol

Concen: 0.368 ng

RT: 5.30 min Scan# 307

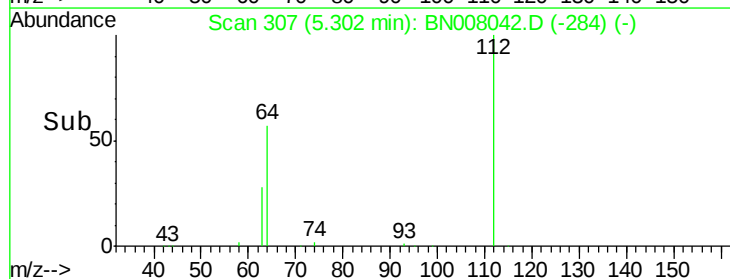
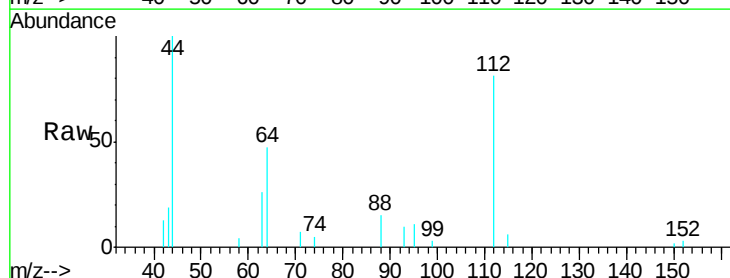
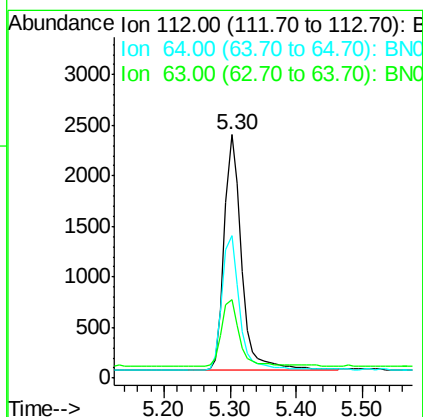
Delta R.T. -0.02 min

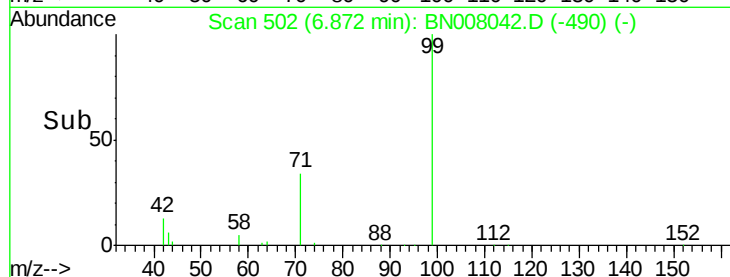
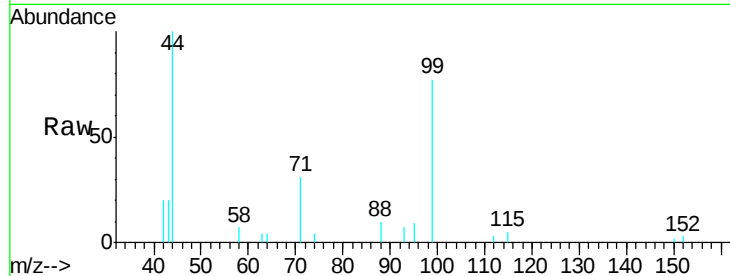
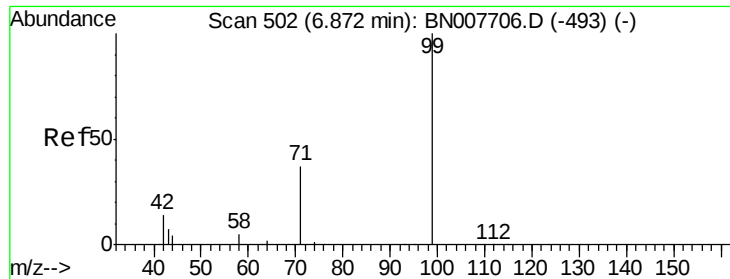
Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

Tgt Ion: 112 Resp: 4229

Ion	Ratio	Lower	Upper
112	100		
64	57.3	46.6	70.0
63	29.8	23.1	34.7





#5

Phenol-d6

Concen: 0.363 ng

RT: 6.87 min Scan# 502

Delta R.T. 0.00 min

Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

Tgt Ion:	99	Resp:	5201
Ion	Ratio	Lower	Upper
99	100		
42	13.6	12.8	19.2
71	34.8	27.6	41.4

Instrument :

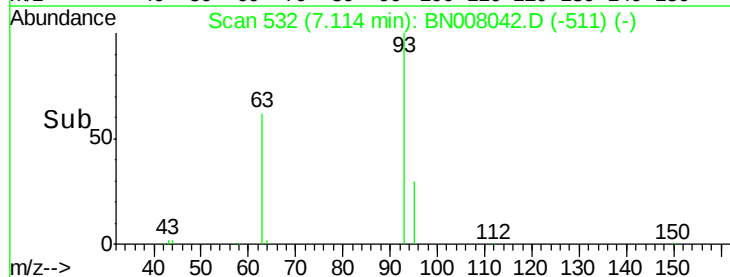
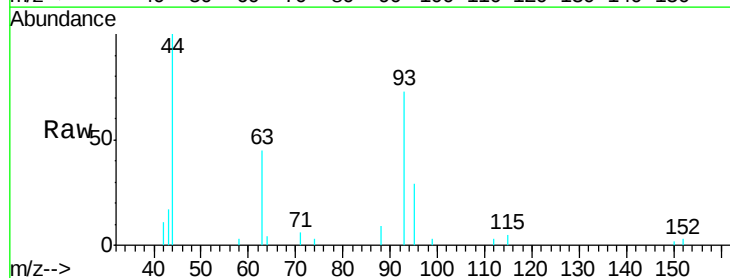
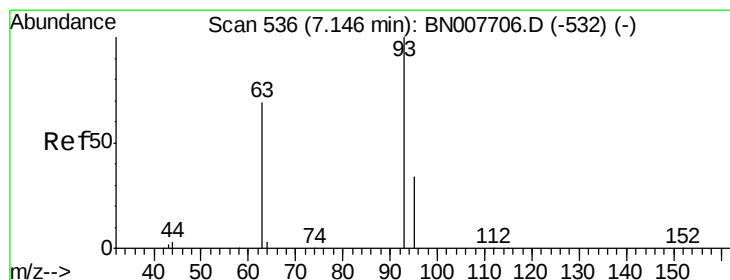
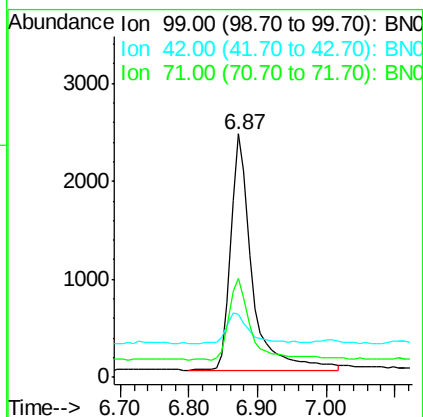
BNA_N

ClientSampleId :

SSTDCCC0.4

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.490 ng

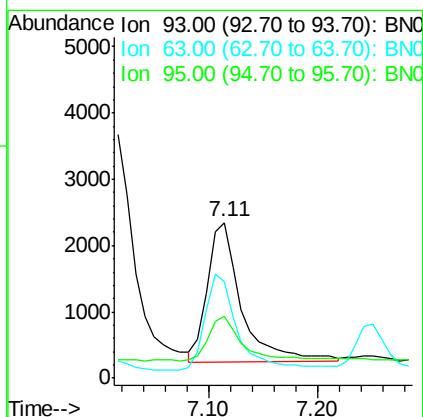
RT: 7.11 min Scan# 532

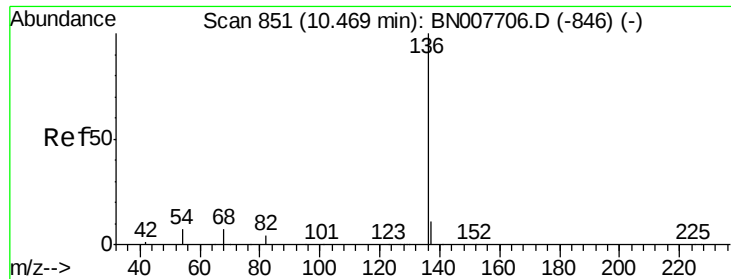
Delta R.T. -0.03 min

Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

Tgt Ion:	93	Resp:	4625
Ion	Ratio	Lower	Upper
93	100		
63	64.4	59.3	88.9
95	29.6	31.4	47.0#





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.44 min Scan# 849

Delta R.T. -0.03 min

Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

Instrument :

BNA_N

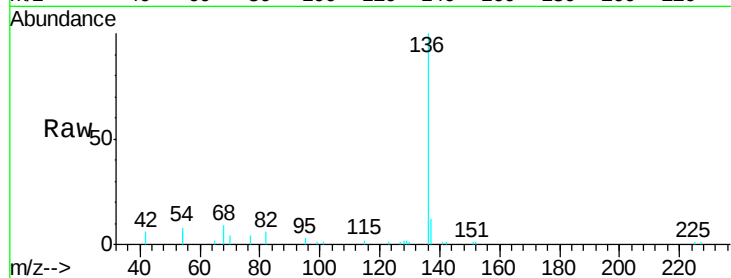
ClientSampleId :

SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.2	13.8
54	8.0	5.8	8.8
68	8.9	6.5	9.7

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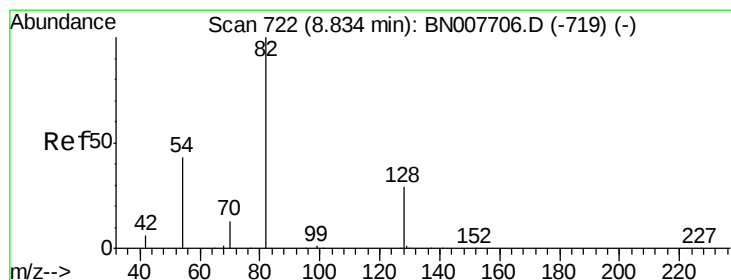
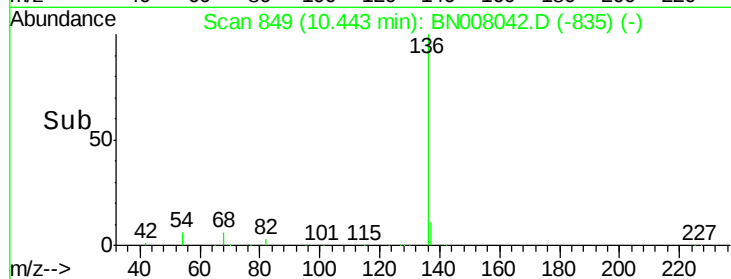
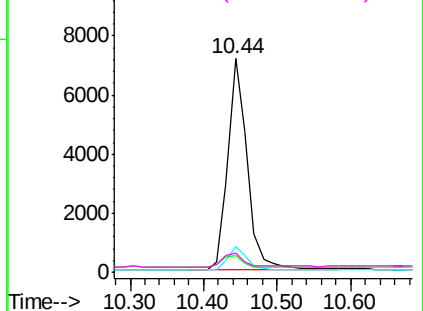


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.401 ng

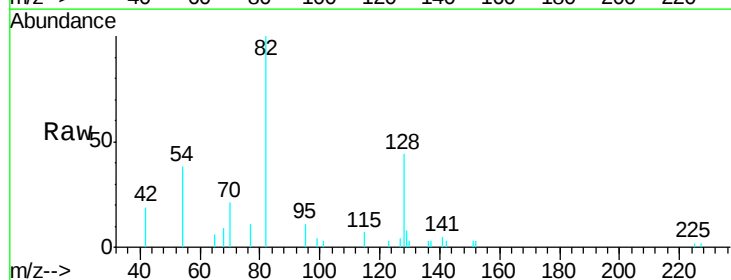
RT: 8.82 min Scan# 721

Delta R.T. -0.01 min

Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

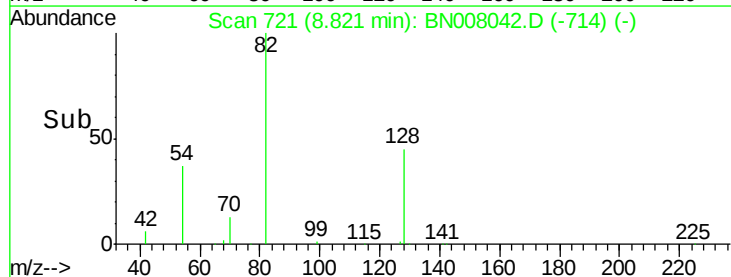
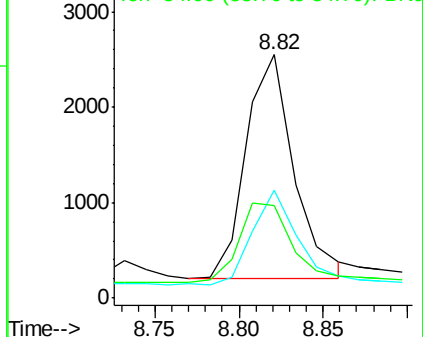
Tgt Ion	Ratio	Lower	Upper
82	100		
128	44.4	24.5	36.7#
54	38.2	35.2	52.8

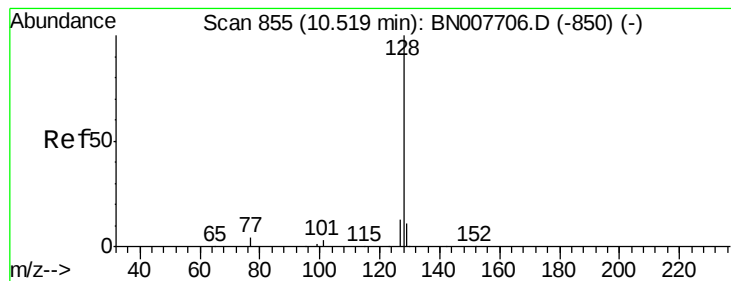


Abundance Ion 82.00 (81.70 to 82.70): BNC

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BNC





#9

Naphthalene

Concen: 0.408 ng

RT: 10.49 min Scan# 853

Delta R.T. -0.03 min

Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

Instrument :

BNA_N

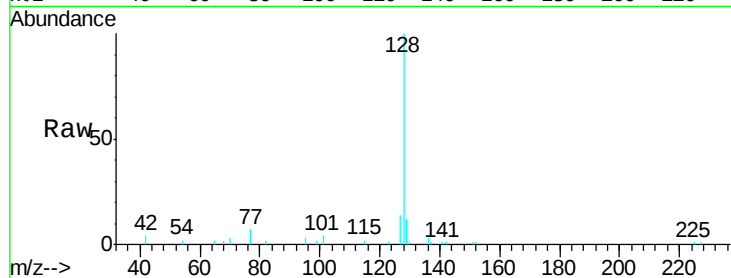
ClientSampleId :

SSTDCCC0.4

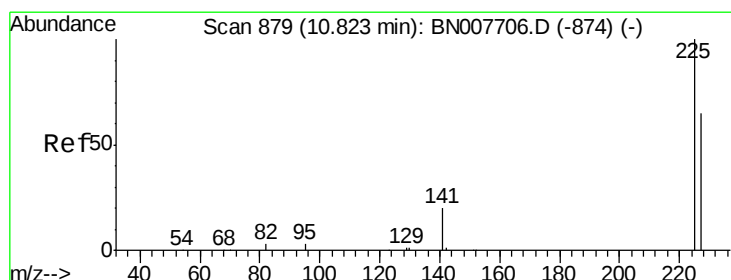
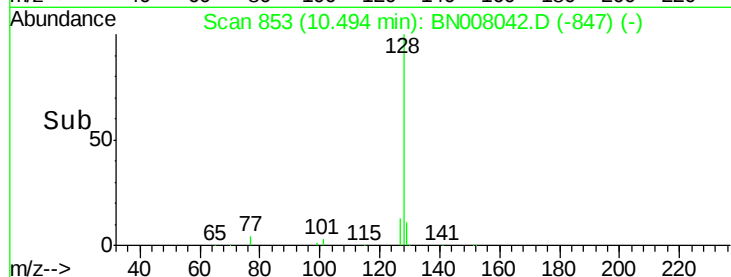
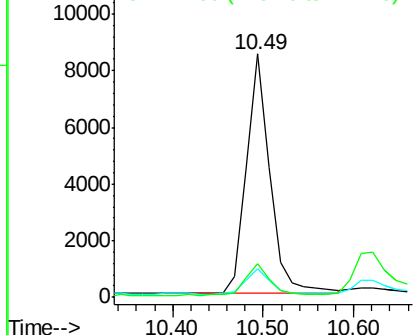
Tgt Ion:	128	Resp:	15210
Ion Ratio	Lower	Upper	
128	100		
129	11.9	9.1	13.7
127	13.8	10.6	15.8

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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: 0.459 ng

RT: 10.79 min Scan# 876

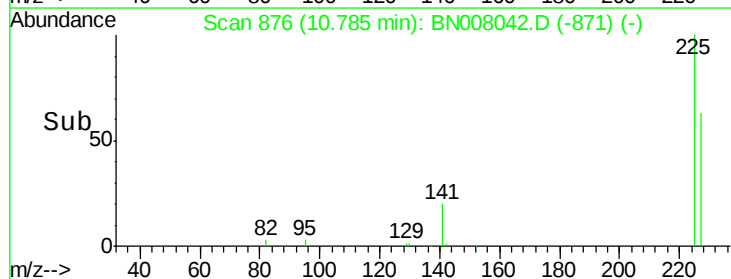
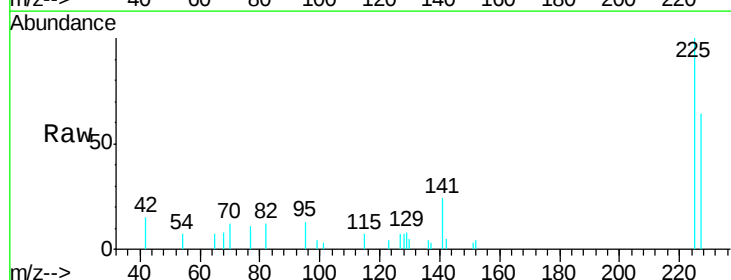
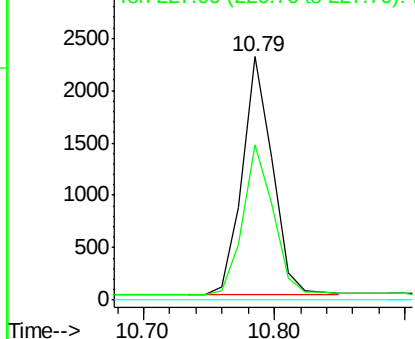
Delta R.T. -0.04 min

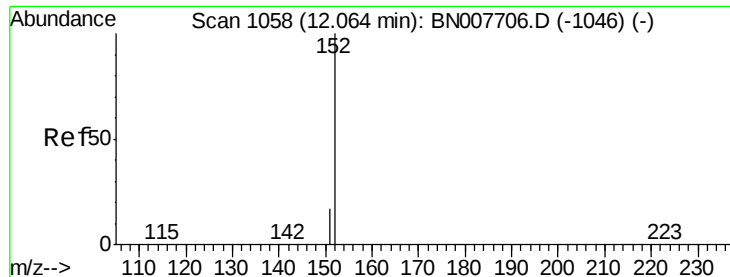
Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

Tgt Ion:	225	Resp:	3605
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.5	51.2	76.8

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





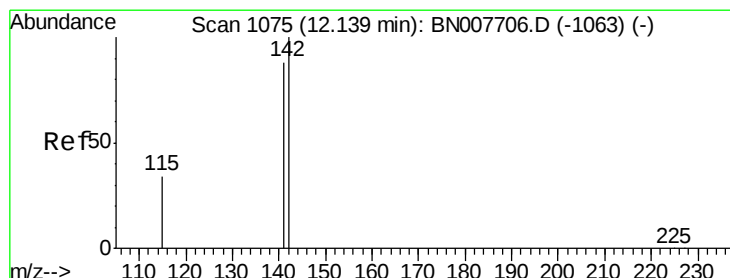
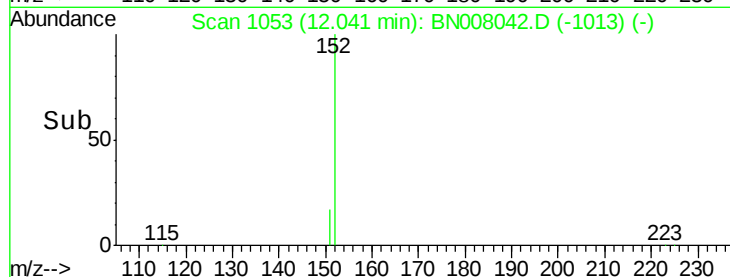
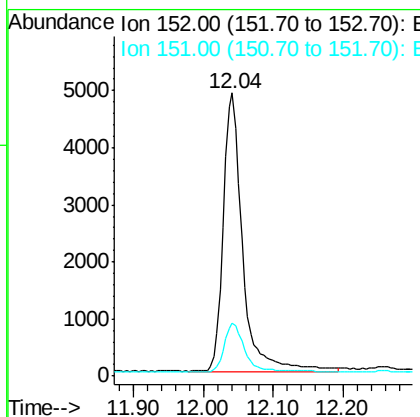
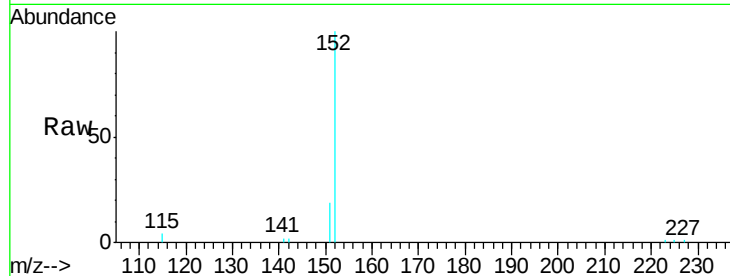
#11
 2-Methylnaphthalene-d10
 Concen: 0.418 ng
 RT: 12.04 min Scan# 1053
 Delta R.T. -0.02 min
 Lab File: BN008042.D
 Acq: 06 Oct 2019 02:37

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.4	23.2

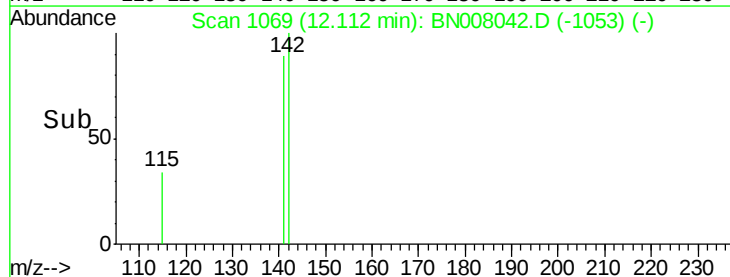
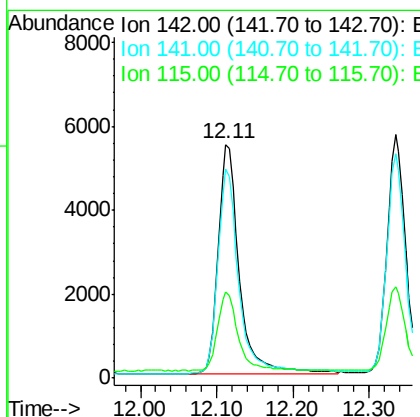
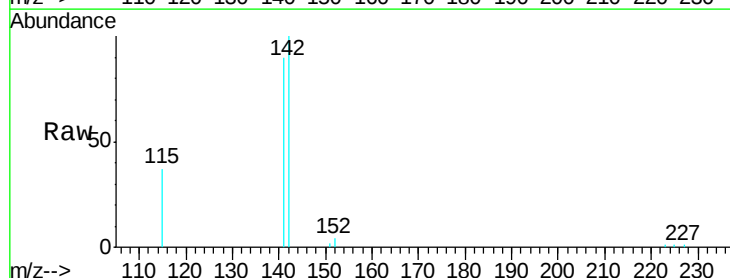
Manual Integrations
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#12
 2-Methylnaphthalene
 Concen: 0.417 ng
 RT: 12.11 min Scan# 1069
 Delta R.T. -0.03 min
 Lab File: BN008042.D
 Acq: 06 Oct 2019 02:37

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.5	70.6	106.0
115	36.7	28.3	42.5





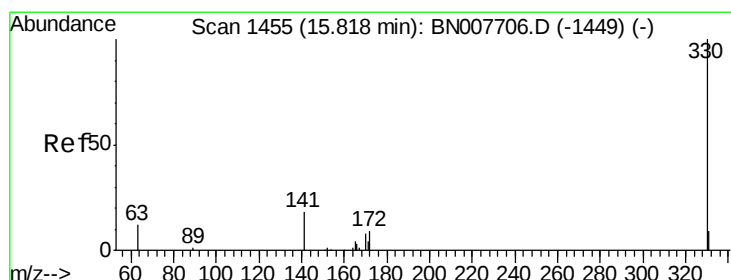
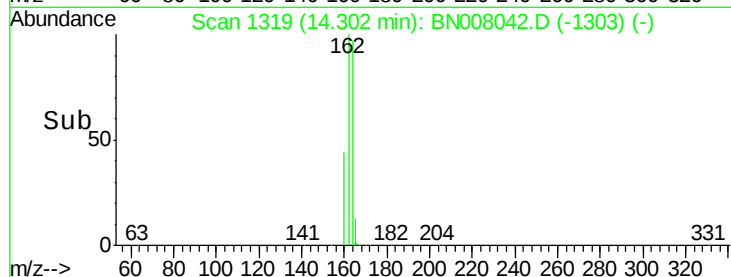
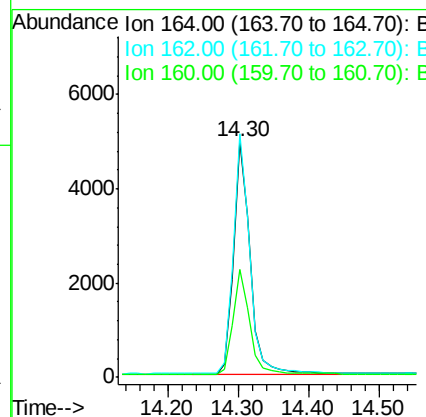
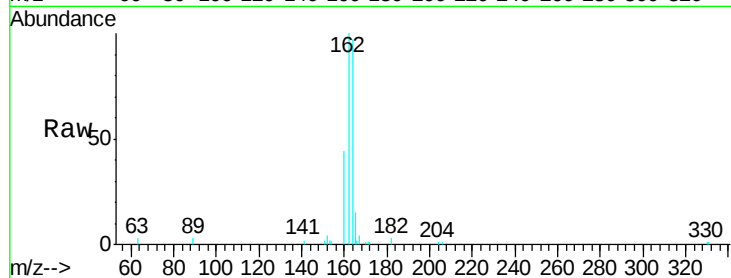
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.30 min Scan# 1319
Delta R.T. -0.02 min
Lab File: BN008042.D
Acq: 06 Oct 2019 02:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
164	100		
162	103.4	81.7	122.5
160	45.9	37.0	55.4

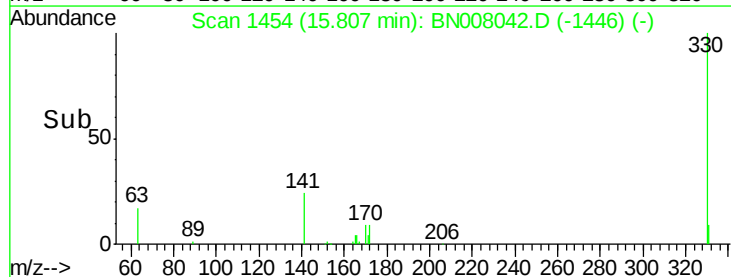
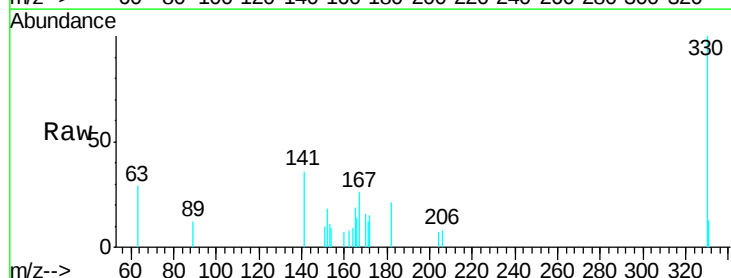
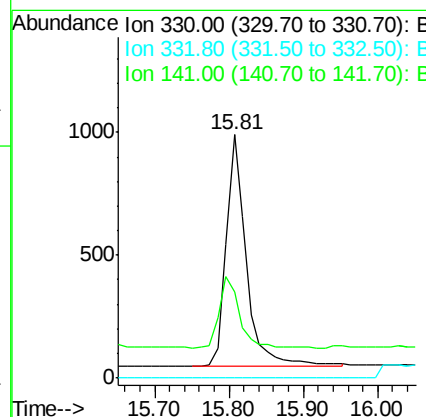
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#14
2,4,6-Tribromophenol
Concen: 0.390 ng
RT: 15.81 min Scan# 1454
Delta R.T. -0.01 min
Lab File: BN008042.D
Acq: 06 Oct 2019 02:37

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	31.9	28.7	43.1





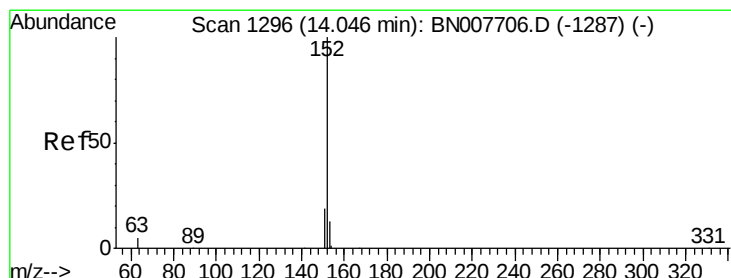
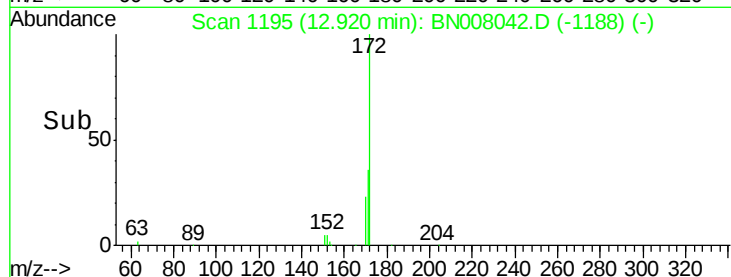
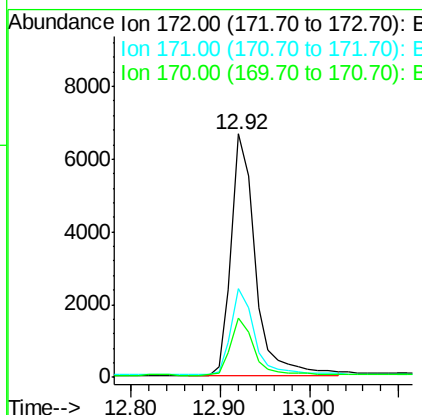
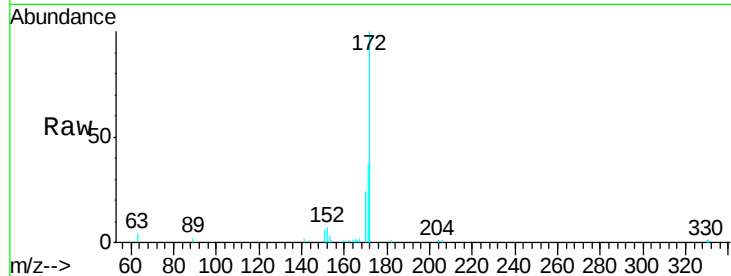
#15
2-Fluorobiphenyl
Concen: 0.368 ng
RT: 12.92 min Scan# 1195
Delta R.T. -0.02 min
Lab File: BN008042.D
Acq: 06 Oct 2019 02:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.6	28.8	43.2
170	24.3	19.5	29.3

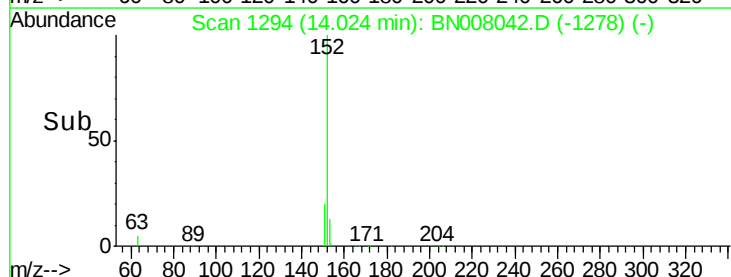
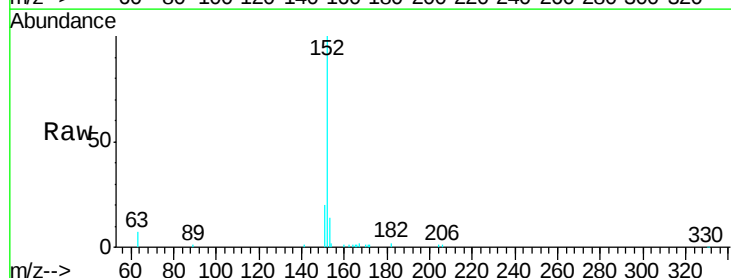
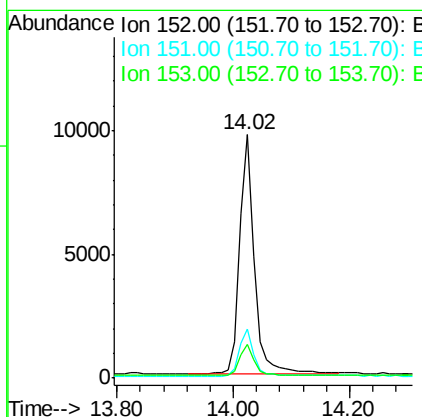
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#16
Acenaphthylene
Concen: 0.397 ng
RT: 14.02 min Scan# 1294
Delta R.T. -0.02 min
Lab File: BN008042.D
Acq: 06 Oct 2019 02:37

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.5	23.3
153	13.2	10.4	15.6





#17

Acenaphthene

Concen: 0.363 ng

RT: 14.37 min Scan# 1325

Delta R.T. -0.02 min

Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

Instrument :

BNA_N

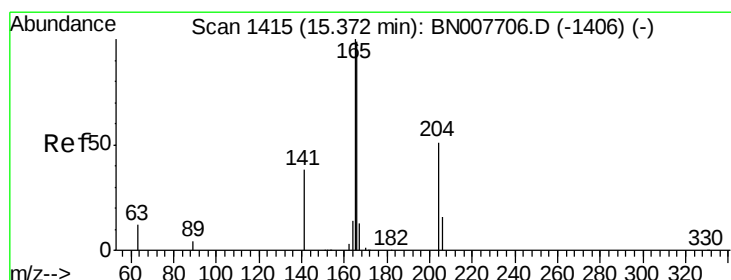
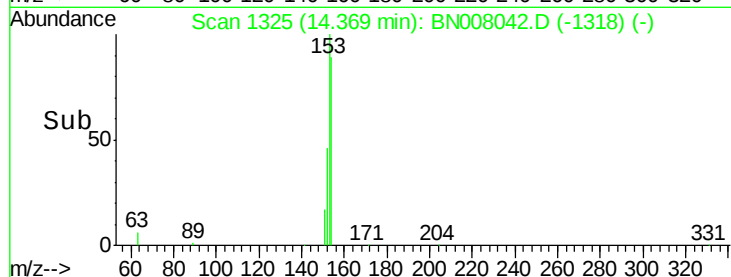
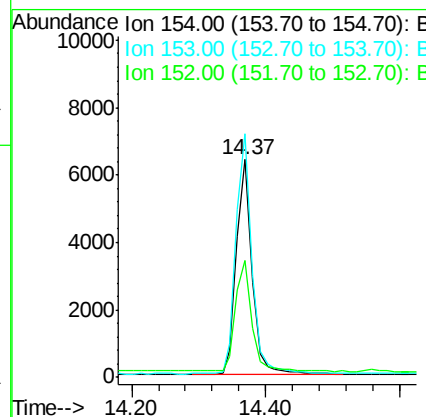
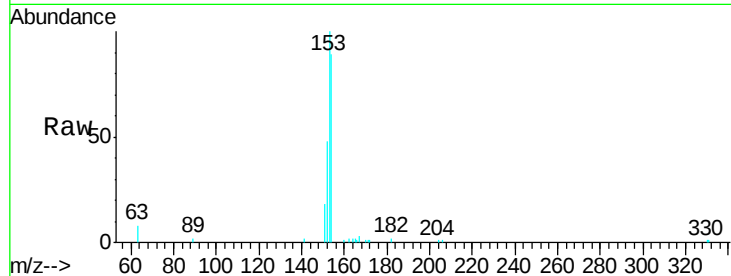
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	154	Resp:	10257
Ion Ratio	Lower	Upper	
154	100		
153	113.7	87.0	130.4
152	53.2	42.7	64.1

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#18

Fluorene

Concen: 0.367 ng

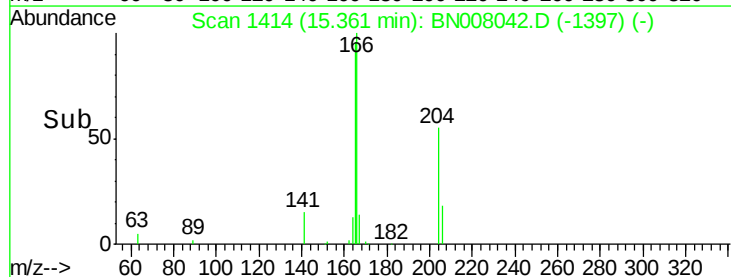
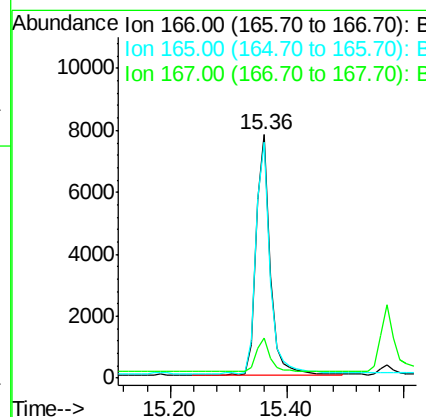
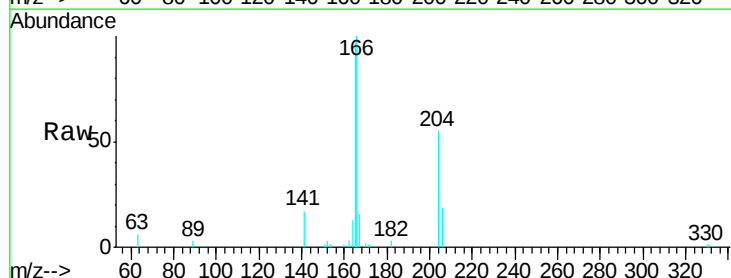
RT: 15.36 min Scan# 1414

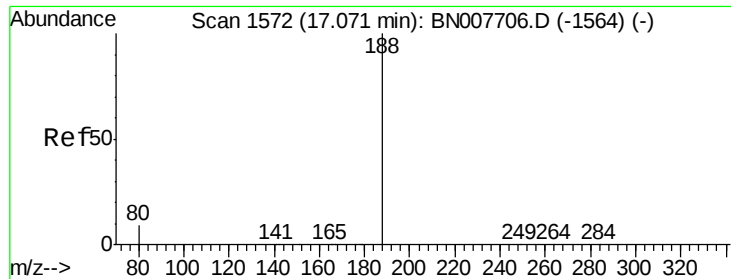
Delta R.T. -0.01 min

Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

Tgt Ion:	166	Resp:	13307
Ion Ratio	Lower	Upper	
166	100		
165	97.8	78.0	117.0
167	13.2	10.9	16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.05 min Scan# 1570

Delta R.T. -0.02 min

Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

Instrument :

BNA_N

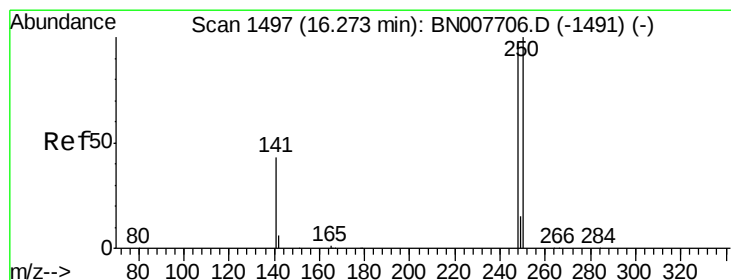
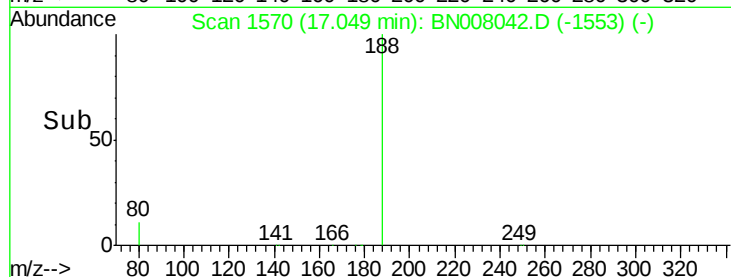
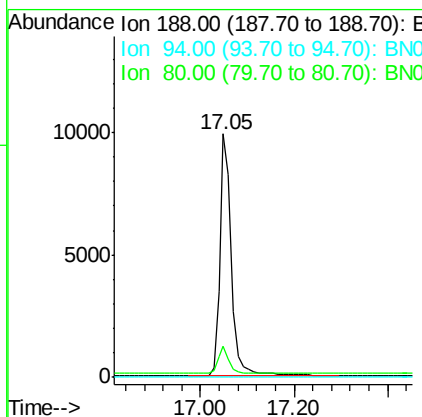
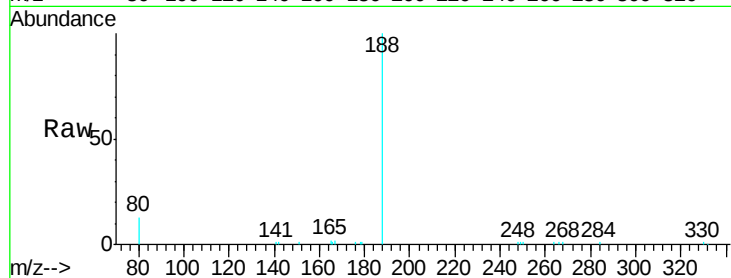
ClientSampleId :

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Tgt Ion:	188	Resp:	17174
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	12.9	7.4	11.2#

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#20

4-Bromophenyl-phenylether

Concen: 0.404 ng

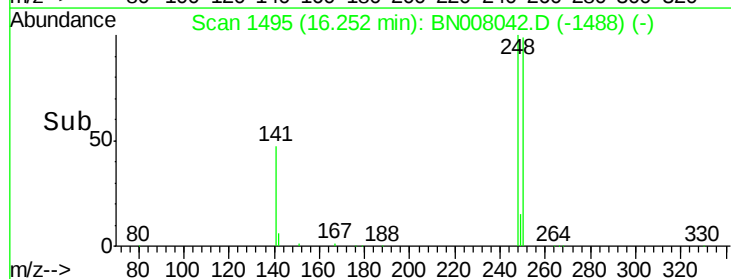
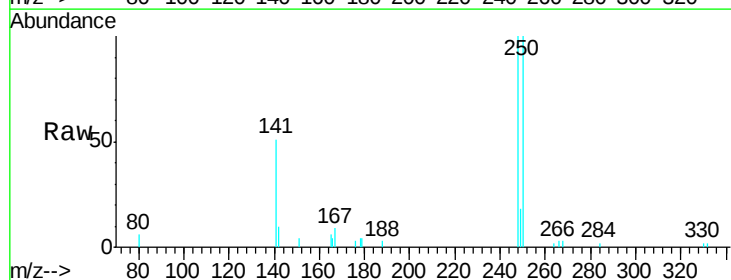
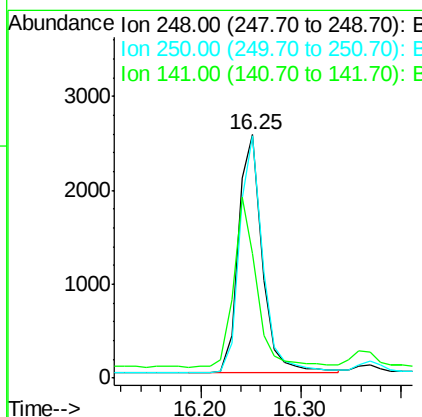
RT: 16.25 min Scan# 1495

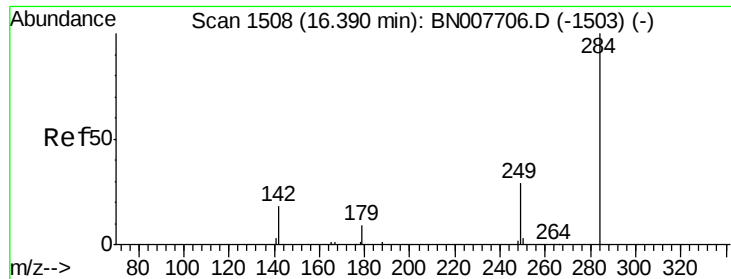
Delta R.T. -0.02 min

Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

Tgt Ion:	248	Resp:	4216
Ion Ratio	Lower	Upper	
248	100		
250	99.6	82.2	123.4
141	51.0	36.3	54.5





#21

Hexachlorobenzene

Concen: 0.443 ng

RT: 16.37 min Scan# 1506

Delta R.T. -0.02 min

Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

Instrument :

BNA_N

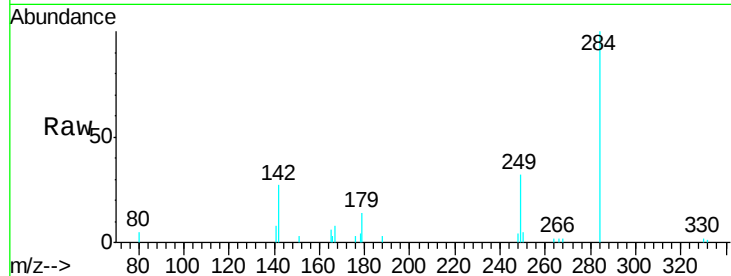
ClientSampleId :

SSTDCCC0.4

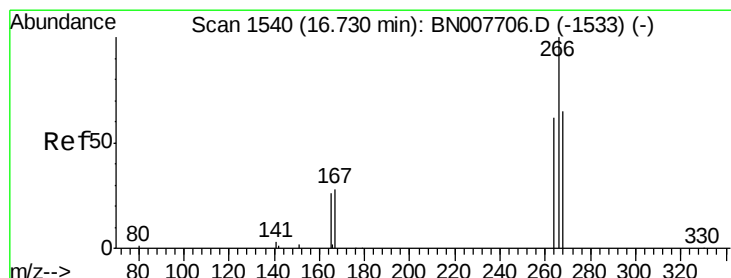
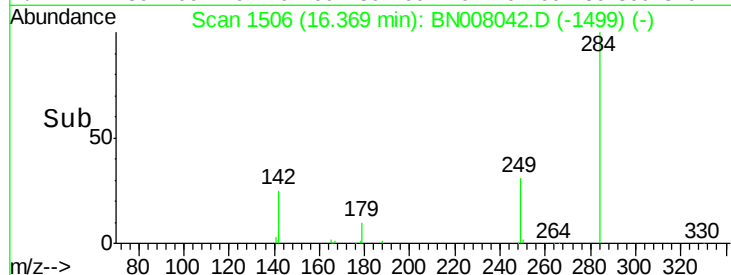
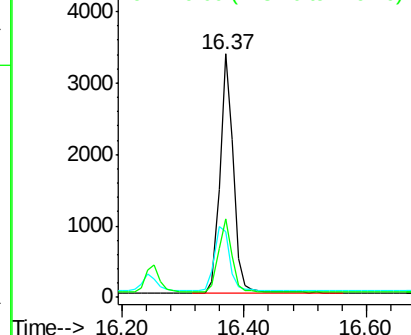
Tgt Ion:	284	Resp:	5045
Ion Ratio	Lower	Upper	
284	100		
142	29.9	25.8	38.6
249	30.6	25.9	38.9

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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: 0.409 ng

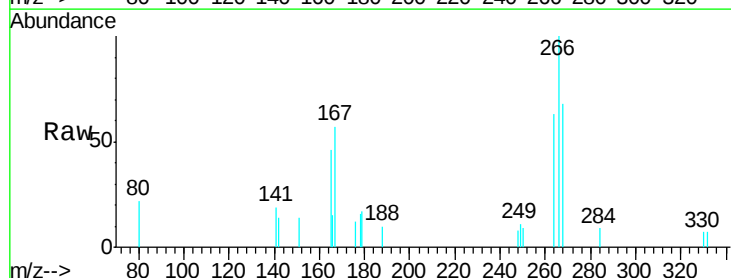
RT: 16.73 min Scan# 1540

Delta R.T. -0.00 min

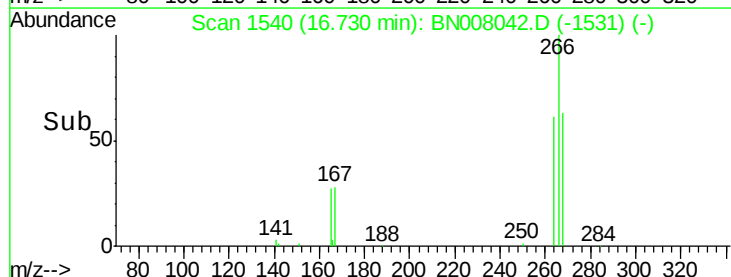
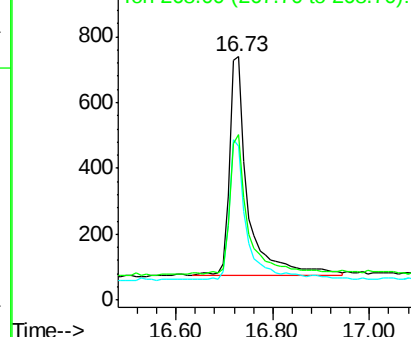
Lab File: BN008042.D

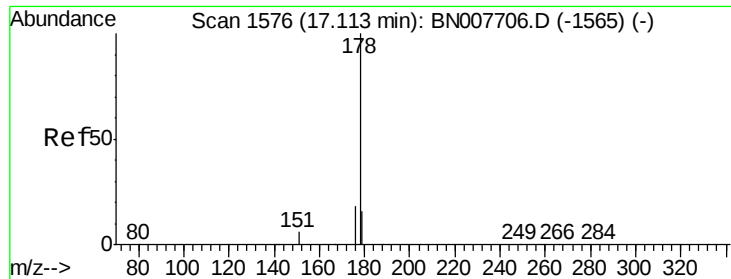
Acq: 06 Oct 2019 02:37

Tgt Ion:	266	Resp:	1717
Ion Ratio	Lower	Upper	
266	100		
264	63.3	50.0	75.0
268	68.1	54.2	81.4



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





#23

Phenanthrene

Concen: 0.391 ng

RT: 17.09 min Scan# 1574

Delta R.T. -0.02 min

Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

Instrument :

BNA_N

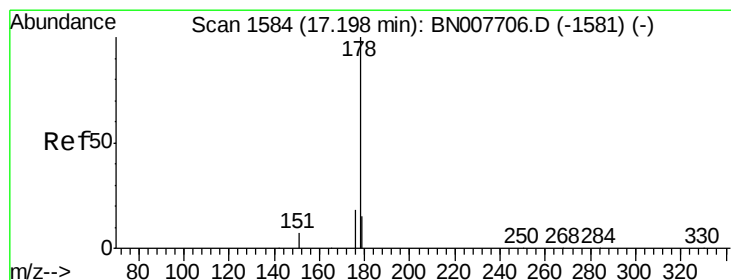
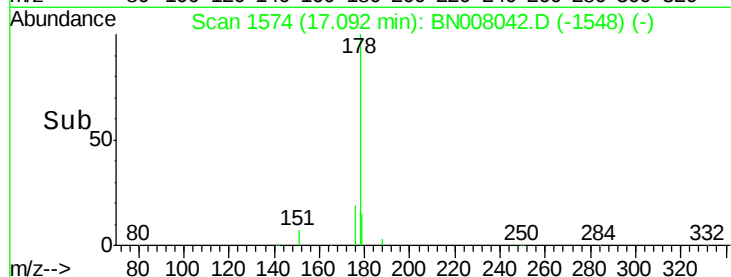
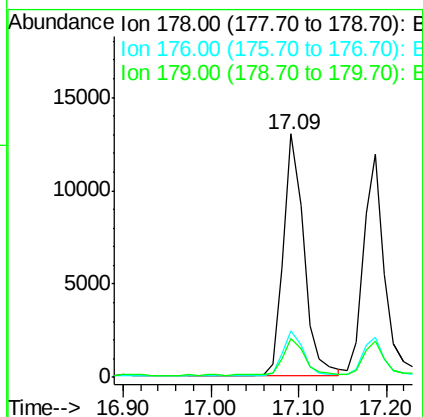
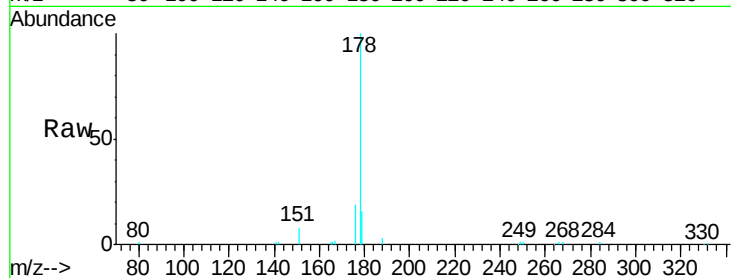
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	178	Resp:	20896
Ion Ratio	Lower	Upper	
178	100		
176	18.5	14.9	22.3
179	15.8	12.5	18.7

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#24

Anthracene

Concen: 0.406 ng

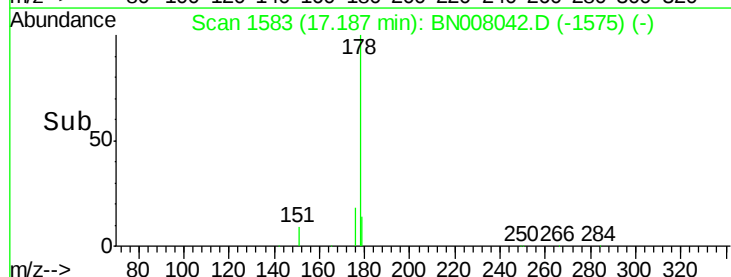
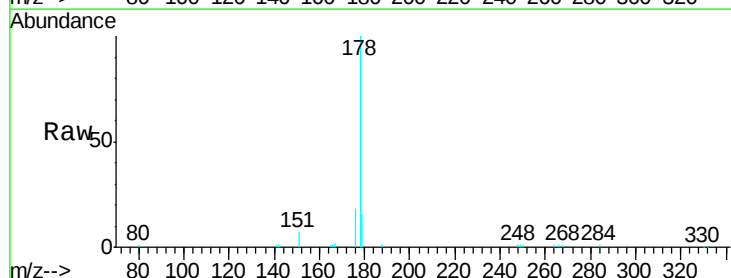
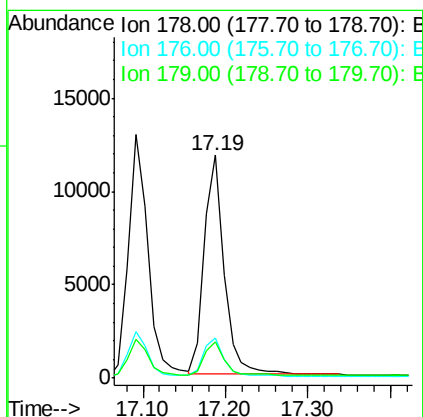
RT: 17.19 min Scan# 1583

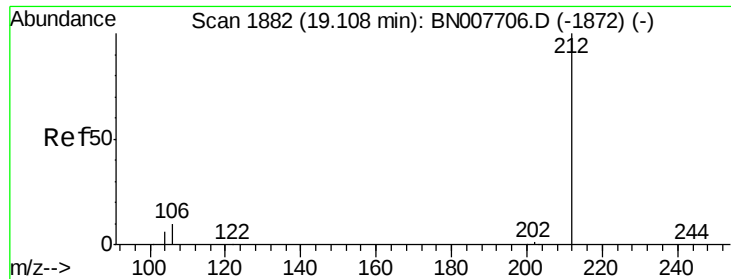
Delta R.T. -0.01 min

Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

Tgt Ion:	178	Resp:	19638
Ion Ratio	Lower	Upper	
178	100		
176	18.2	14.6	21.8
179	15.0	12.2	18.4





#25

Fluoranthene-d10

Concen: 0.400 ng

RT: 19.09 min Scan# 1878

Delta R.T. -0.02 min

Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

Instrument :

BNA_N

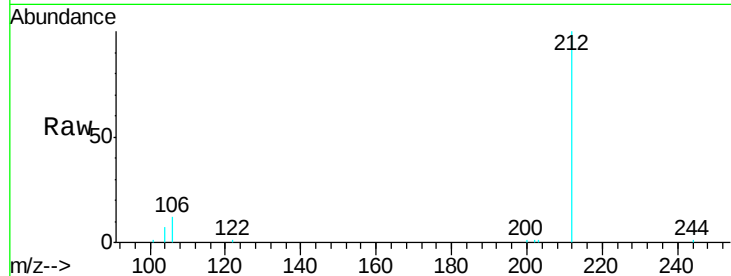
ClientSampleId :

SSTDCCC0.4

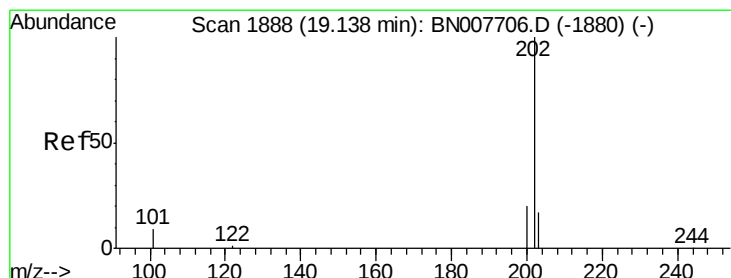
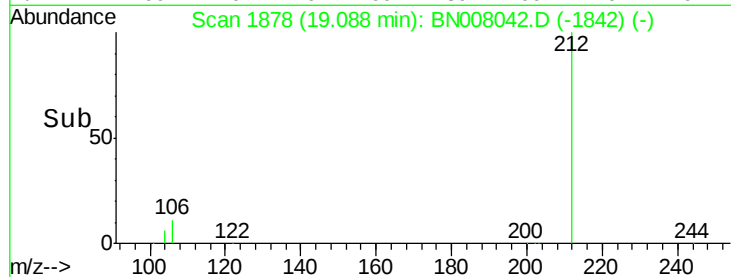
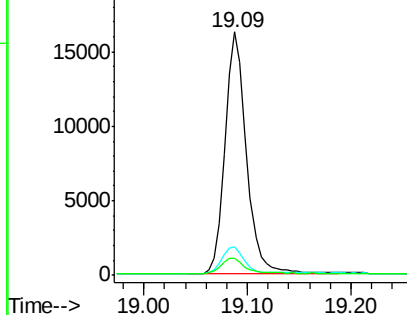
Tgt Ion:	212	Resp:	23127
Ion Ratio	Lower	Upper	
212	100		
106	11.5	9.4	14.0
104	6.5	5.3	7.9

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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: 0.404 ng

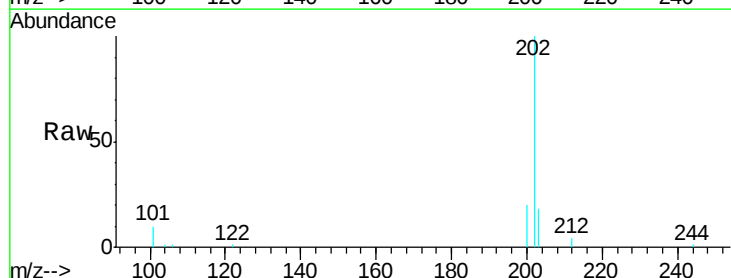
RT: 19.12 min Scan# 1884

Delta R.T. -0.02 min

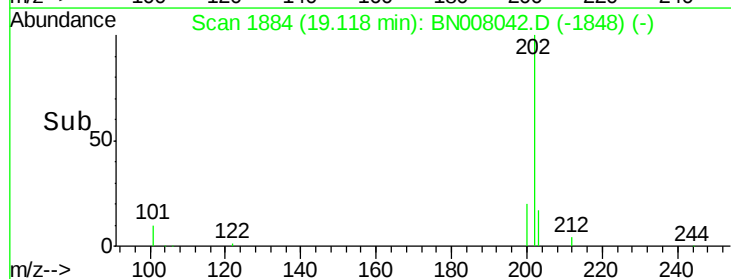
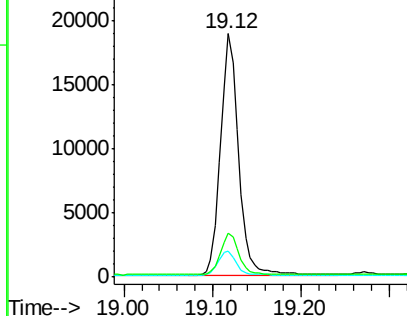
Lab File: BN008042.D

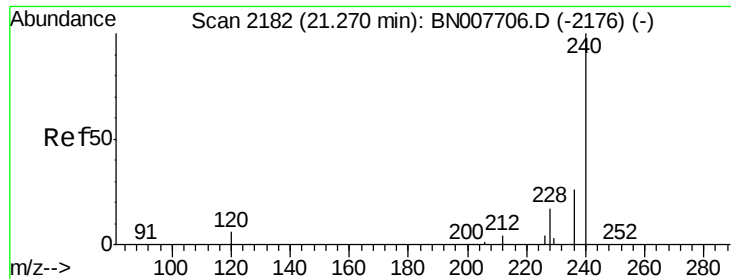
Acq: 06 Oct 2019 02:37

Tgt Ion:	202	Resp:	26854
Ion Ratio	Lower	Upper	
202	100		
101	10.3	8.4	12.6
203	17.1	13.8	20.8



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





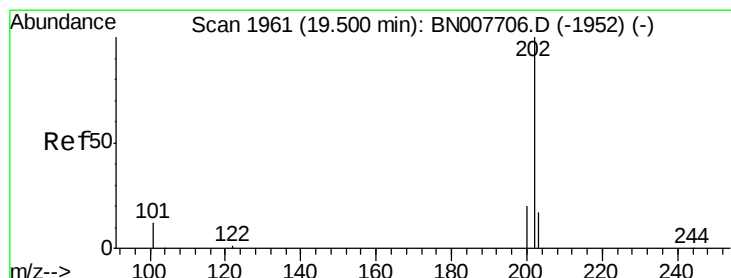
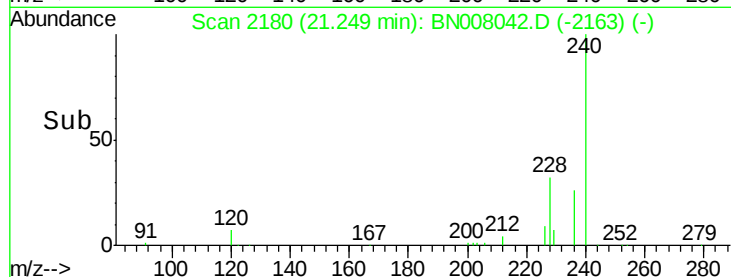
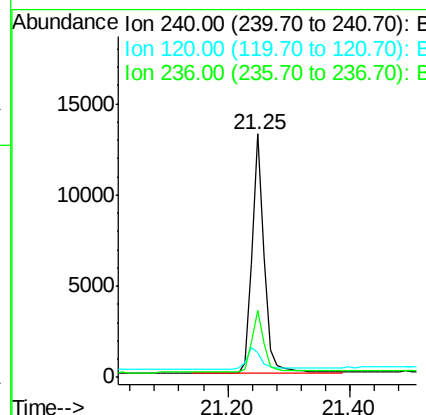
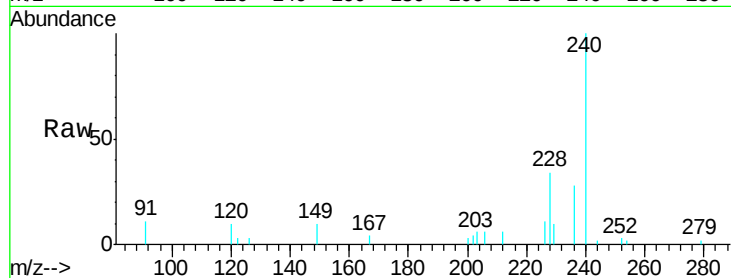
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.25 min Scan# 2180
Delta R.T. -0.02 min
Lab File: BN008042.D
Acq: 06 Oct 2019 02:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
240	100		
120	10.2	5.4	8.2#
236	27.6	21.0	31.4

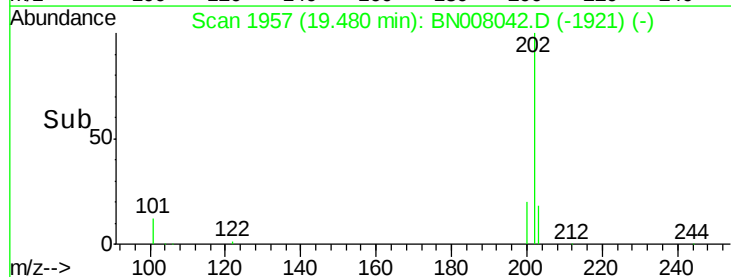
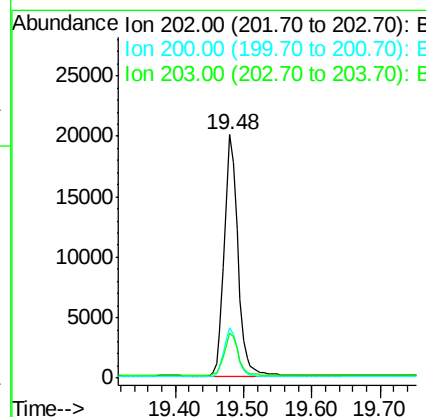
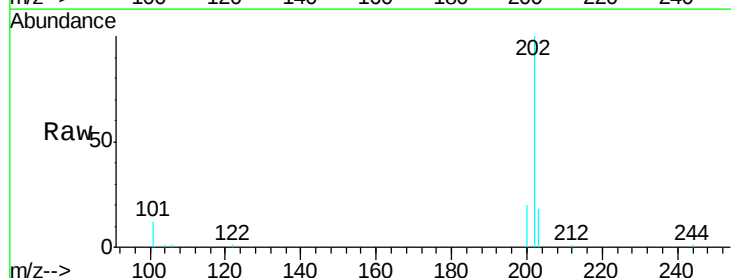
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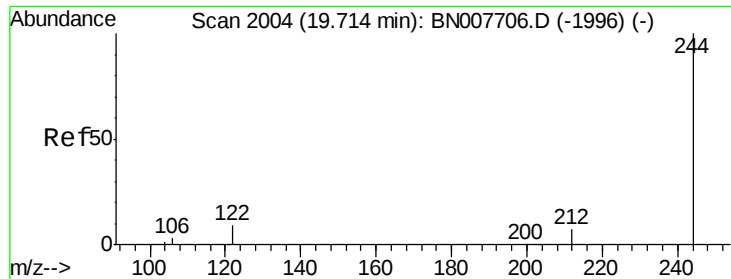
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#28
Pyrene
Concen: 0.442 ng
RT: 19.48 min Scan# 1957
Delta R.T. -0.02 min
Lab File: BN008042.D
Acq: 06 Oct 2019 02:37

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.3	16.4	24.6
203	18.0	14.1	21.1





#29

Terphenyl-d14

Concen: 0.424 ng

RT: 19.69 min Scan# 1999

Delta R.T. -0.02 min

Lab File: BN008042.D

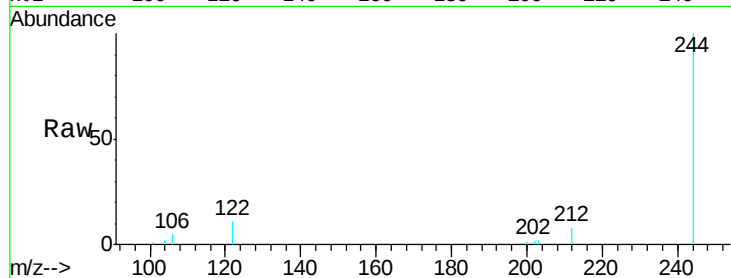
Acq: 06 Oct 2019 02:37

Instrument :

BNA_N

ClientSampleId :

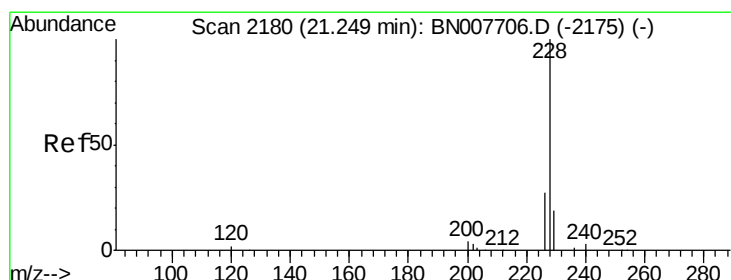
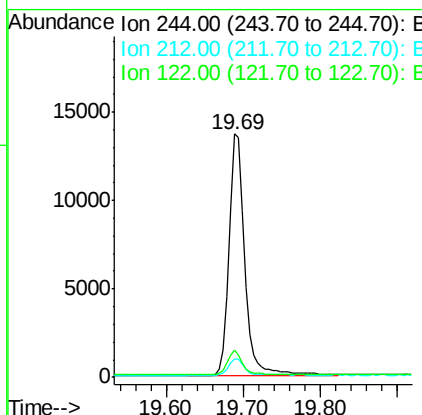
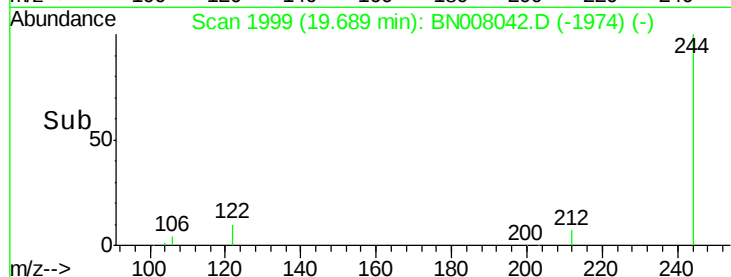
SSTDCCC0.4



Tgt Ion:	244	Resp:	19308
Ion Ratio	Lower	Upper	
244	100		
212	7.7	5.9	8.9
122	11.1	7.4	11.2

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#30

Benzo(a)anthracene

Concen: 0.401 ng

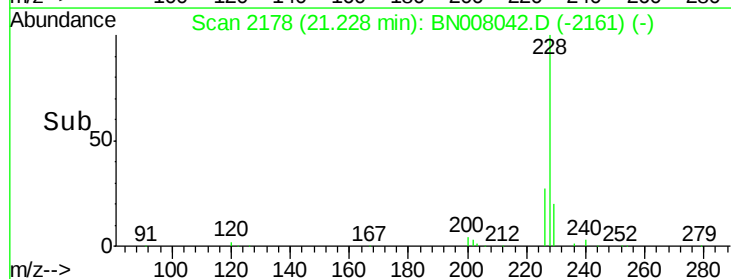
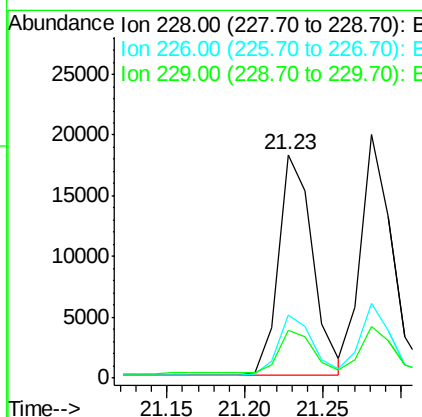
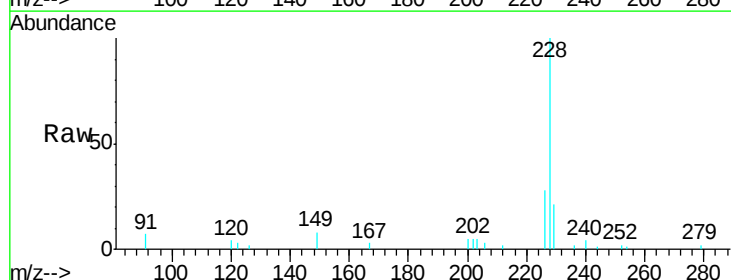
RT: 21.23 min Scan# 2178

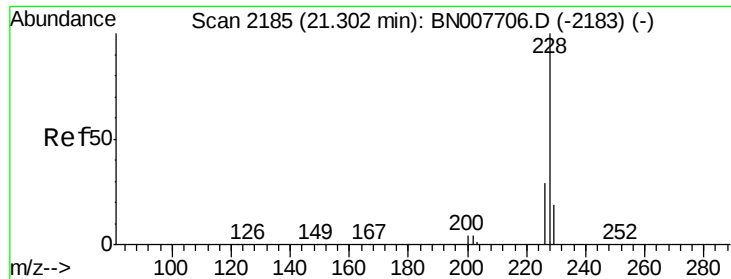
Delta R.T. -0.02 min

Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

Tgt Ion:	228	Resp:	27380
Ion Ratio	Lower	Upper	
228	100		
226	28.1	22.1	33.1
229	21.3	15.8	23.6





#31

Chrysene

Concen: 0.408 ng

RT: 21.28 min Scan# 2183

Delta R.T. -0.02 min

Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

Instrument :

BNA_N

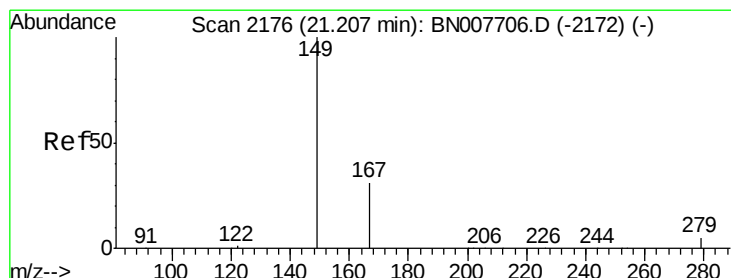
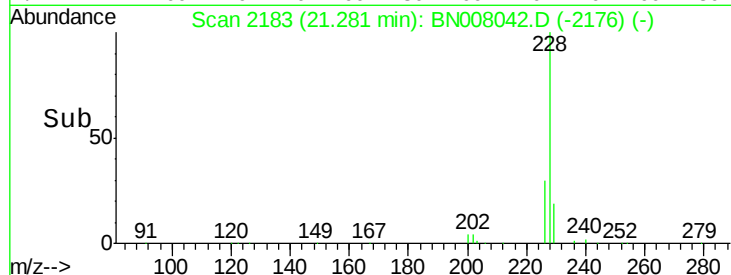
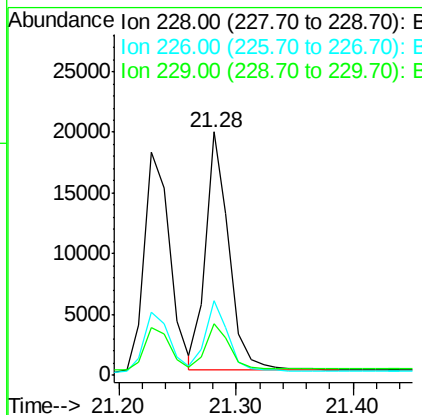
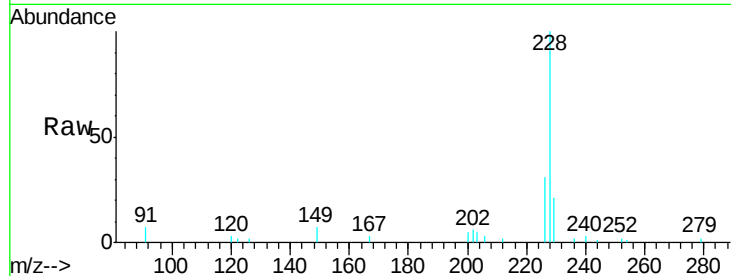
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	228	Resp:	27147
Ion	Ratio	Lower	Upper
228	100		
226	30.9	23.9	35.9
229	21.1	15.8	23.6

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.489 ng m

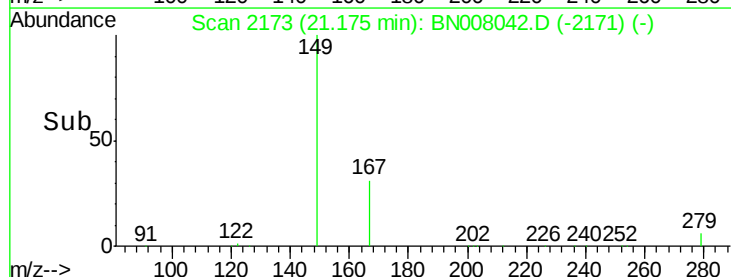
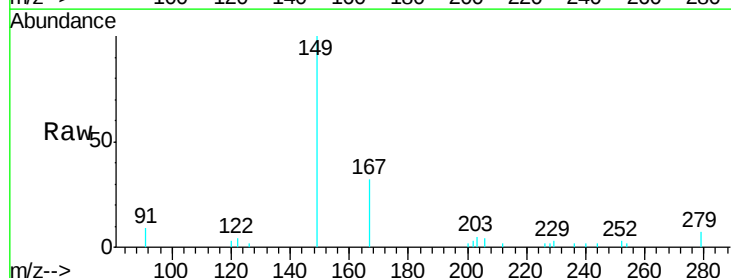
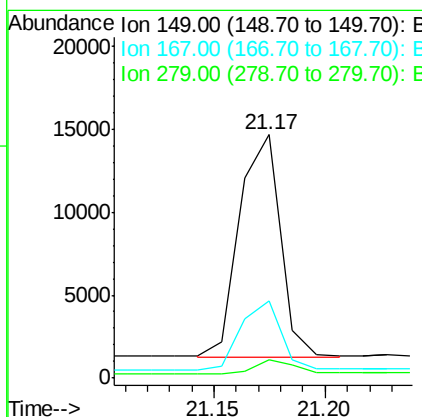
RT: 21.17 min Scan# 2173

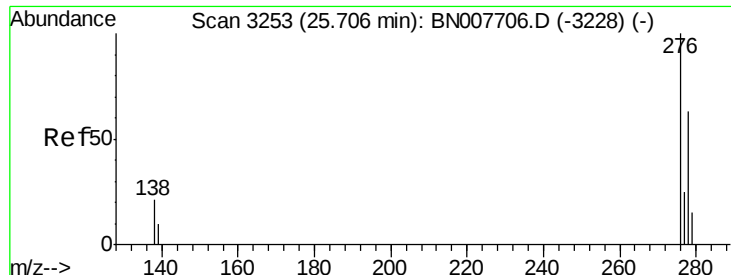
Delta R.T. -0.03 min

Lab File: BN008042.D

Acq: 06 Oct 2019 02:37

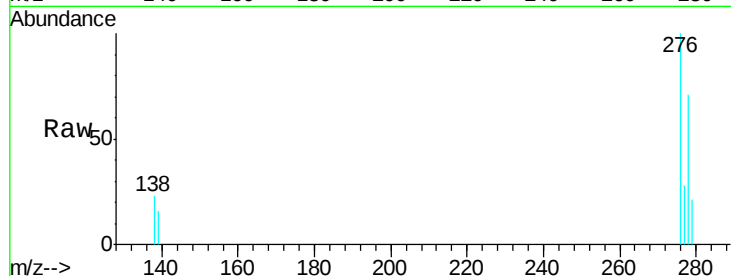
Tgt Ion:	149	Resp:	17177
Ion	Ratio	Lower	Upper
149	100		
167	28.4	23.7	35.5
279	5.8	4.2	6.2





#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.396 ng
 RT: 25.67 min Scan# 3243
 Delta R.T. -0.03 min
 Lab File: BN008042.D
 Acq: 06 Oct 2019 02:37

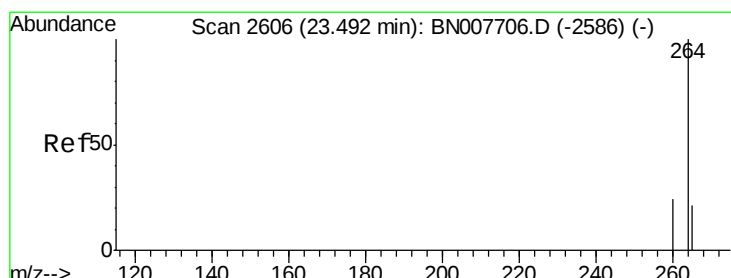
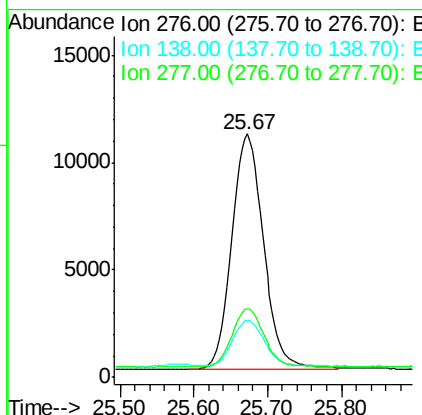
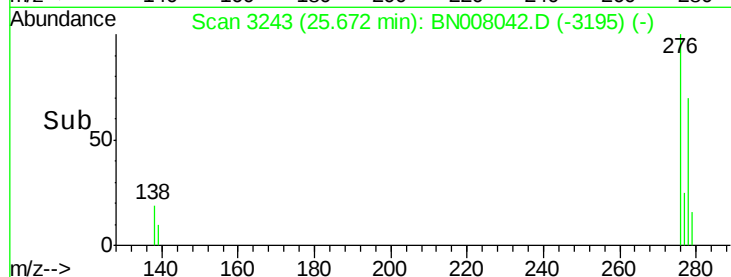
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



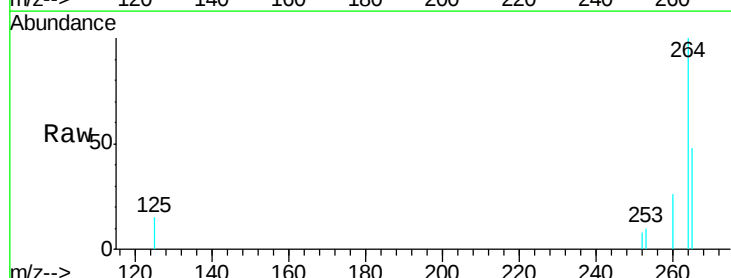
Tgt Ion	Ratio	Lower	Upper
276	100		
138	19.2	17.1	25.7
277	25.1	20.0	30.0

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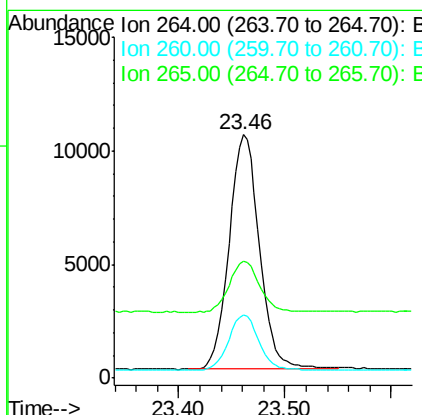
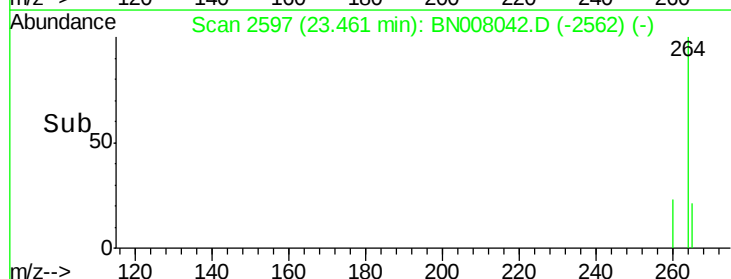
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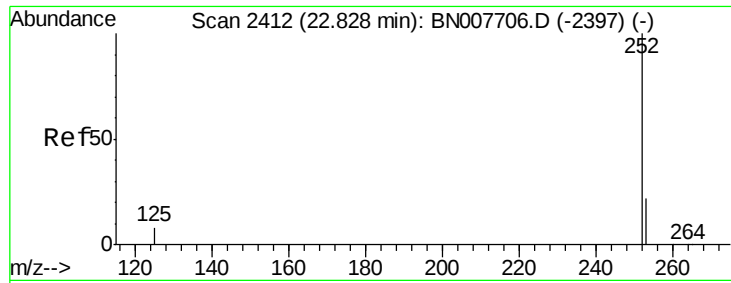


#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.46 min Scan# 2597
 Delta R.T. -0.03 min
 Lab File: BN008042.D
 Acq: 06 Oct 2019 02:37



Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.8	19.3	28.9
265	47.9	26.9	40.3





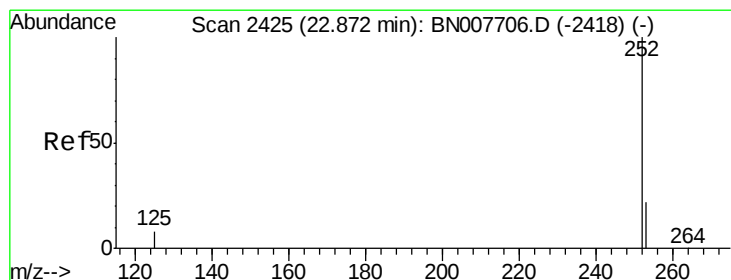
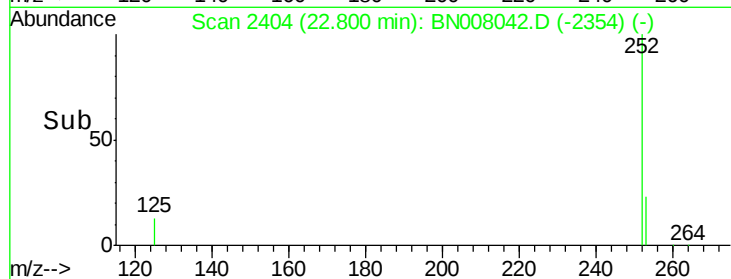
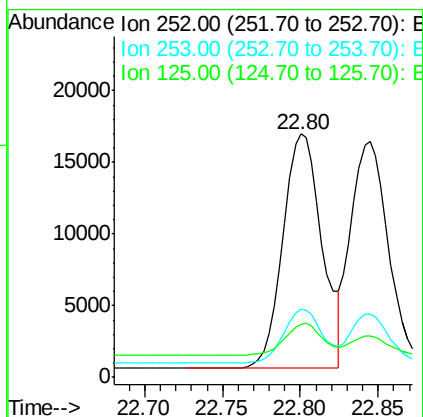
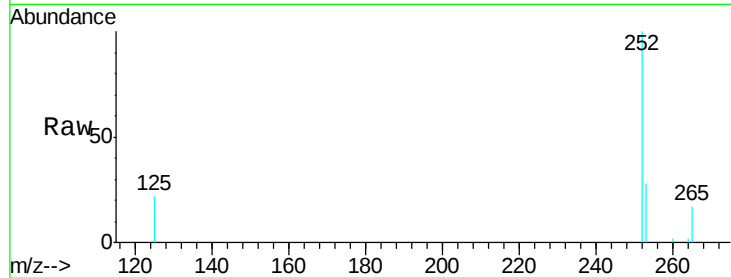
#35
Benzo(b)fluoranthene
Concen: 0.402 ng
RT: 22.80 min Scan# 2404
Delta R.T. -0.03 min
Lab File: BN008042.D
Acq: 06 Oct 2019 02:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
252	100		
253	27.8	18.3	27.5#
125	21.7	8.2	12.4#

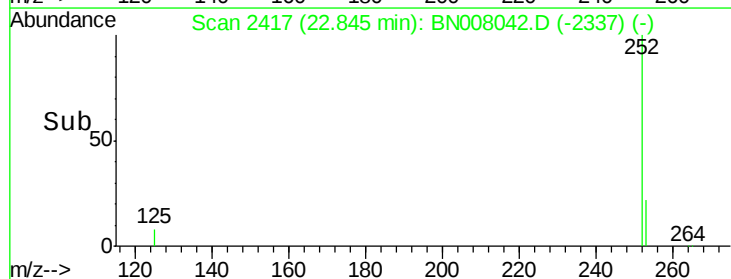
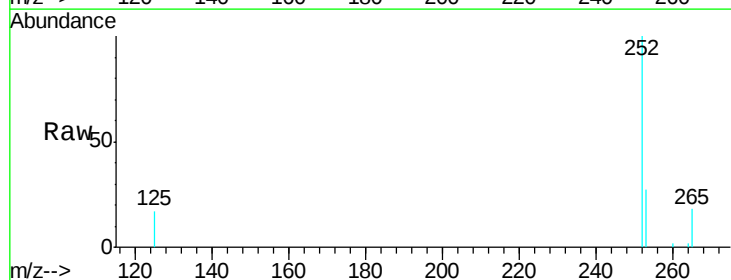
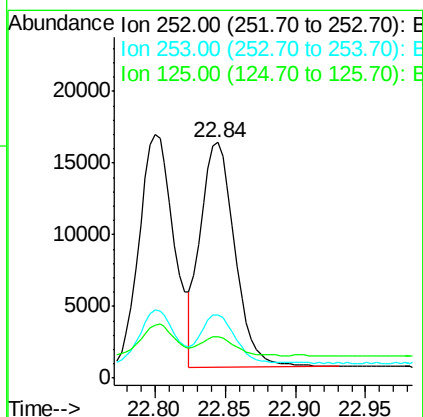
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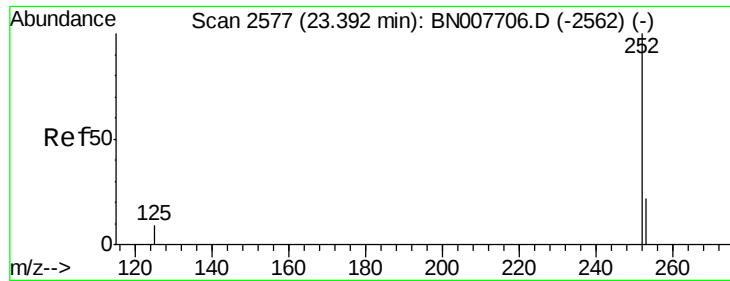
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#36
Benzo(k)fluoranthene
Concen: 0.382 ng
RT: 22.84 min Scan# 2417
Delta R.T. -0.03 min
Lab File: BN008042.D
Acq: 06 Oct 2019 02:37

Tgt Ion	Ratio	Lower	Upper
252	100		
253	27.0	18.5	27.7
125	17.4	8.4	12.6#





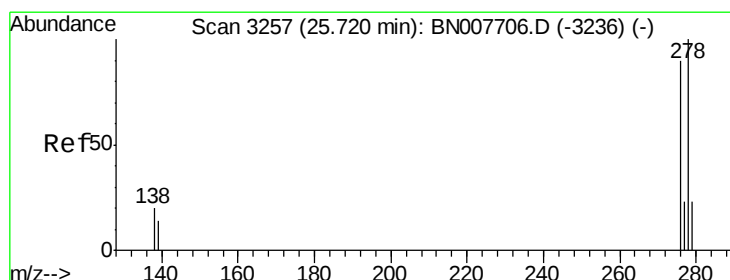
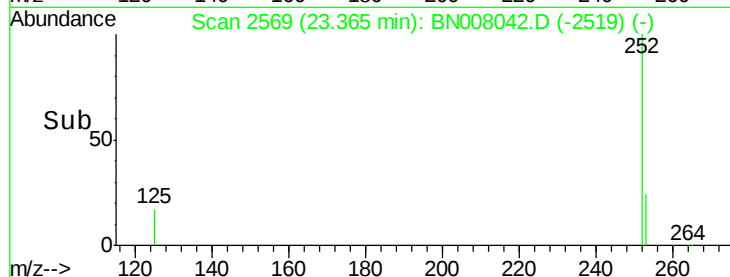
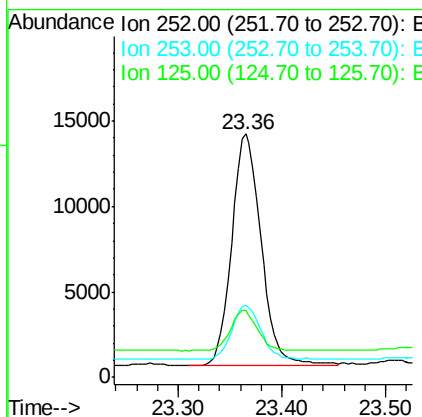
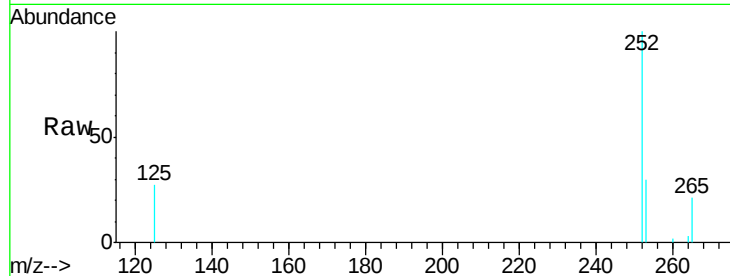
#37
Benzo(a)pyrene
Concen: 0.399 ng
RT: 23.36 min Scan# 2569
Delta R.T. -0.03 min
Lab File: BN008042.D
Acq: 06 Oct 2019 02:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
252	100		
253	29.8	18.6	27.8#
125	27.5	9.4	14.0#

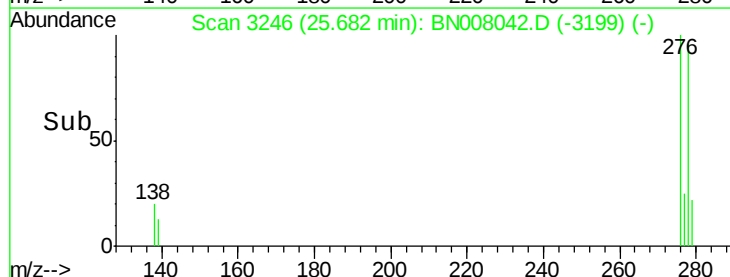
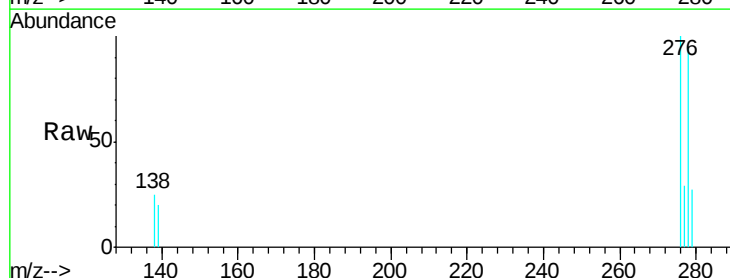
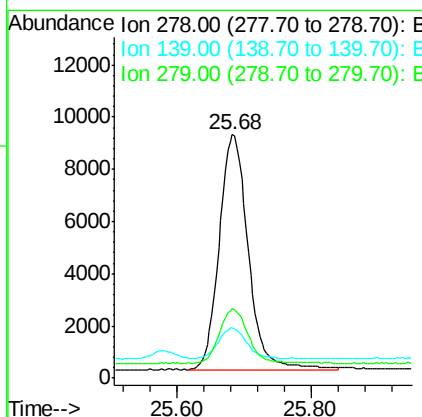
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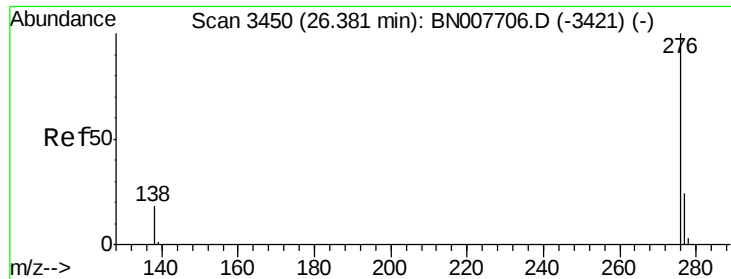
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#38
Dibenzo(a,h)anthracene
Concen: 0.394 ng
RT: 25.68 min Scan# 3246
Delta R.T. -0.04 min
Lab File: BN008042.D
Acq: 06 Oct 2019 02:37

Tgt Ion	Ratio	Lower	Upper
278	100		
139	20.6	11.8	17.6#
279	28.7	19.4	29.2





#39

Benzo(g,h,i)perylene

Concen: 0.406 ng

RT: 26.35 min Scan# 3440

Delta R.T. -0.03 min

Lab File: BN008042.D

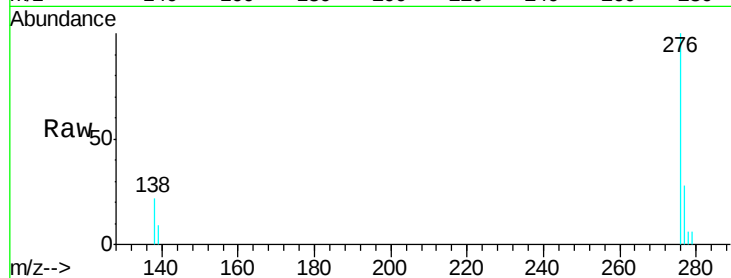
Acq: 06 Oct 2019 02:37

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



Tgt Ion	Ratio	Lower	Upper
276	100		
277	27.8	19.8	29.8
138	21.9	15.1	22.7

Manual Integrations
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