

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061220\
 Data File : BN010851.D
 Acq On : 12 Jun 2020 20:07
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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mohammad
 6/15/2020 8:49:09 AM

Quant Time: Jun 12 20:50:28 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN061020.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Jun 12 11:11:17 2020

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	2690	0.40	ng	0.00
7) Naphthalene-d8	10.30	136	9620	0.40	ng	0.00
13) Acenaphthene-d10	14.17	164	5233	0.40	ng	-0.01
19) Phenanthrene-d10	16.92	188	10224	0.40	ng	0.00
27) Chrysene-d12	21.13	240	9714	0.40	ng	0.00
34) Perylene-d12	23.28	264	10429	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.21	112	2537	0.49	ng	0.00
5) Phenol-d6	6.75	99	3058	0.50	ng	0.00
8) Nitrobenzene-d5	8.69	82	2909	0.41	ng	0.00
11) 2-Methylnaphthalene-d10	11.90	152	6267	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.68	330	743	0.40	ng	0.00
15) 2-Fluorobiphenyl	12.80	172	8488	0.41	ng	0.00
25) Fluoranthene-d10	18.96	212	11926	0.42	ng	0.00
29) Terphenyl-d14	19.57	244	9256	0.41	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.22	88	1139	0.432	ng	99
3) n-Nitrosodimethylamine	3.56	42	603	0.394	ng	# 90
6) bis(2-Chloroethyl)ether	7.00	93	2833	0.475	ng	93
9) Naphthalene	10.35	128	10124	0.419	ng	99
10) Hexachlorobutadiene	10.65	225	2375	0.398	ng	# 99
12) 2-Methylnaphthalene	11.97	142	6781	0.419	ng	98
16) Acenaphthylene	13.89	152	8862	0.413	ng	99
17) Acenaphthene	14.24	154	6082	0.416	ng	98
18) Fluorene	15.23	166	7717	0.409	ng	99
20) 4-Bromophenyl-phenylether	16.12	248	2410	0.392	ng	# 81
21) Hexachlorobenzene	16.24	284	2747	0.429	ng	96
22) Pentachlorophenol	16.59	266	872	0.405	ng	97
23) Phenanthrene	16.96	178	11653	0.417	ng	100
24) Anthracene	17.06	178	9937	0.426	ng	99
26) Fluoranthene	18.99	202	13065	0.412	ng	# 98
28) Pyrene	19.36	202	13302	0.414	ng	100
30) Benzo(a)anthracene	21.11	228	12058	0.422	ng	98
31) Chrysene	21.16	228	13858	0.416	ng	98
32) Bis(2-ethylhexyl)phthalate	21.07	149	4725	0.496	ng	95
33) Indeno(1,2,3-cd)pyrene	25.39	276	16610	0.447	ng	# 95
35) Benzo(b)fluoranthene	22.65	252	13536	0.382	ng	98
36) Benzo(k)fluoranthene	22.69	252	14700m	0.389	ng	
37) Benzo(a)pyrene	23.19	252	12162	0.400	ng	97
38) Dibenzo(a,h)anthracene	25.41	278	13361	0.385	ng	96
39) Benzo(g,h,i)perylene	26.03	276	13710	0.378	ng	98

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

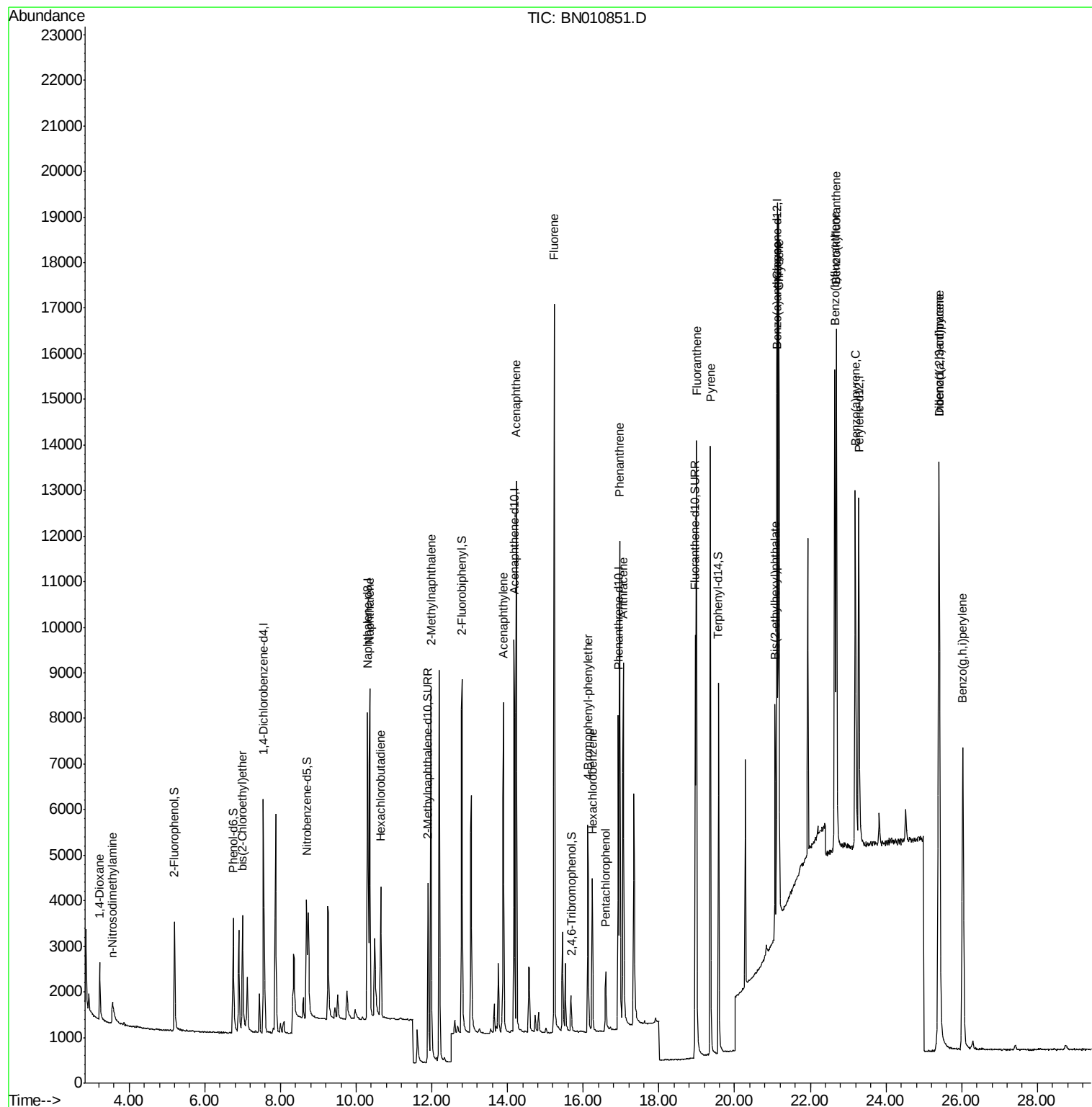
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061220\
Data File : BN010851.D
Acq On : 12 Jun 2020 20:07
Operator : CG/JU
Sample : SSTDCCC0.4
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Manual Integrations
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6/15/2020 8:49:09 AM

Quant Time: Jun 12 20:50:28 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN061020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 12 11:11:17 2020
Response via : Initial Calibration





#1

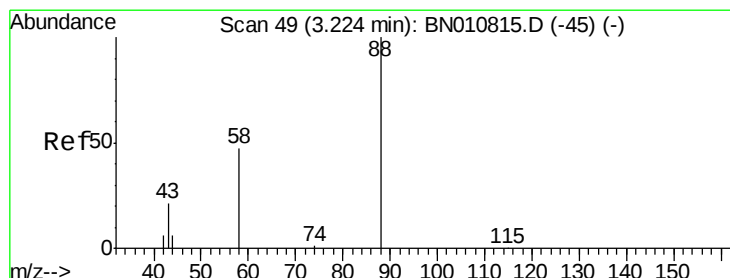
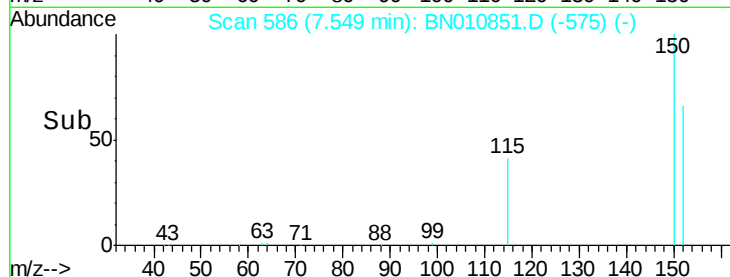
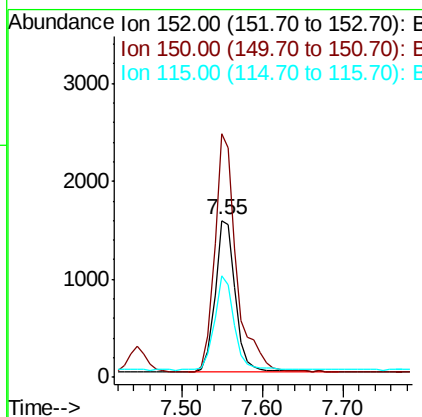
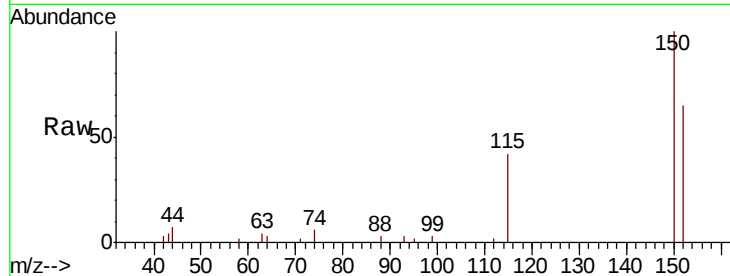
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.55 min Scan# 586
Delta R.T. -0.01 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	155.0	123.8	185.6
115	64.8	49.2	73.8

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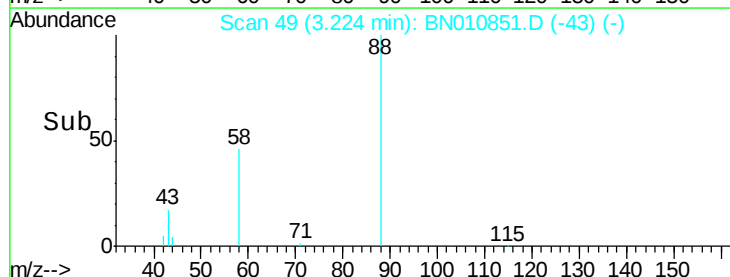
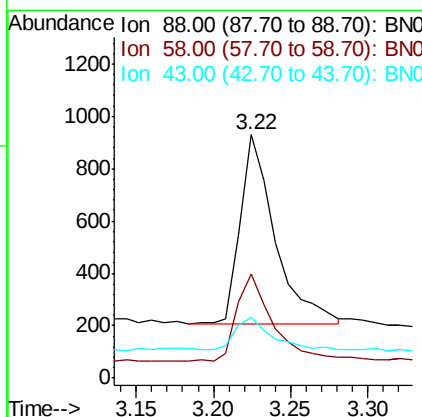
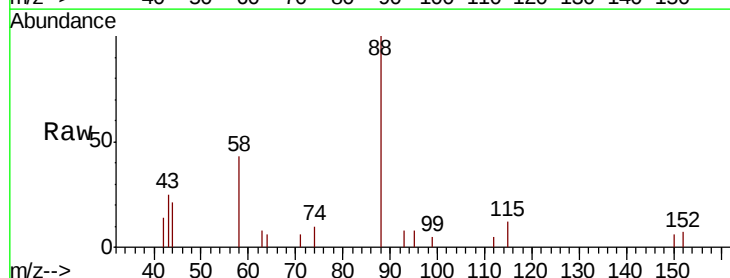
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#2

1,4-Dioxane
Concen: 0.432 ng
RT: 3.22 min Scan# 49
Delta R.T. 0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Tgt Ion	Ratio	Lower	Upper
88	100		
58	48.1	38.2	57.4
43	17.2	15.1	22.7





#3

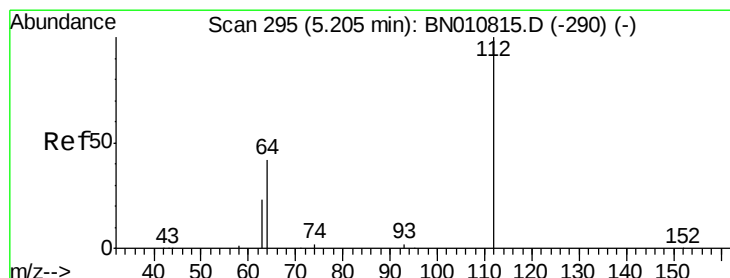
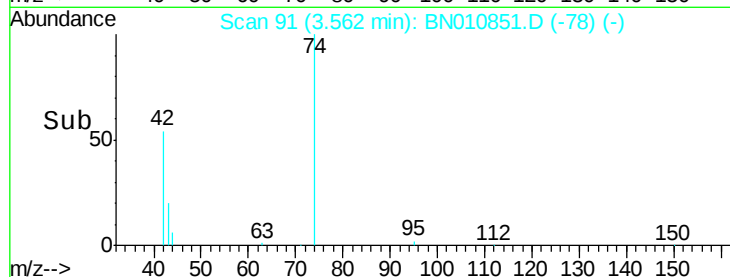
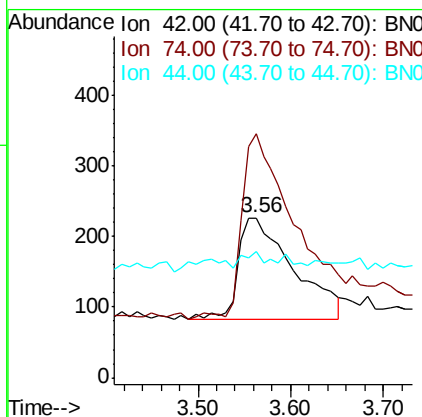
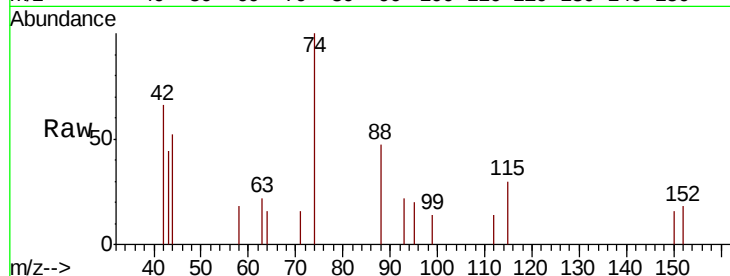
n-Nitrosodimethylamine
 Concen: 0.394 ng
 RT: 3.56 min Scan# 91
 Delta R.T. 0.01 min
 Lab File: BN010851.D
 Acq: 12 Jun 2020 20:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	42	74	44
Resp:	603		
Ratio	100	162.4	6.5
Lower		140.7	1.4
Upper		211.1	2.2

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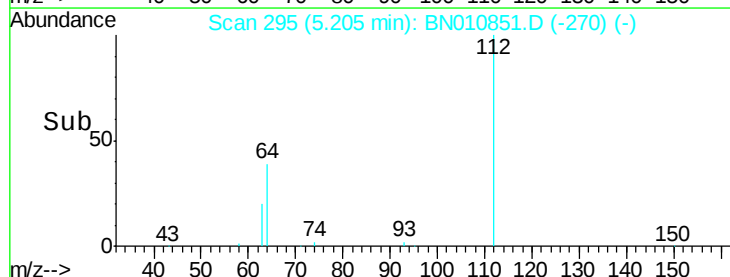
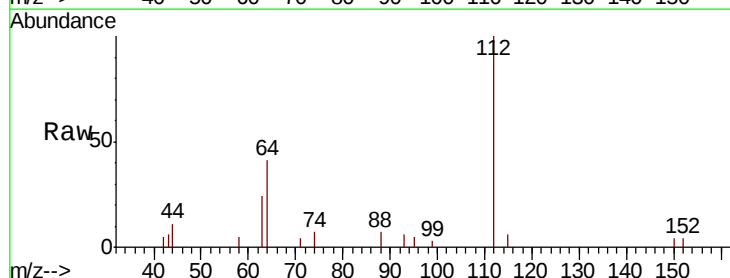
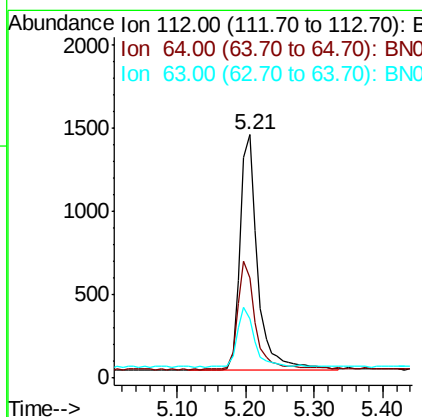
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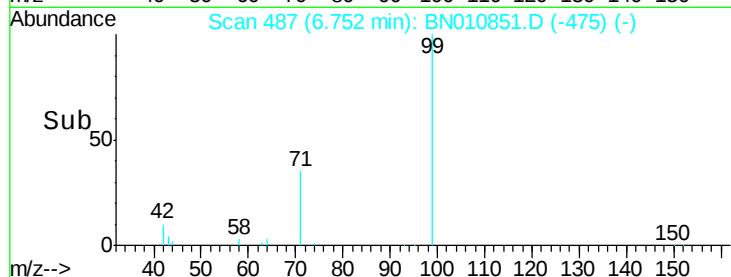
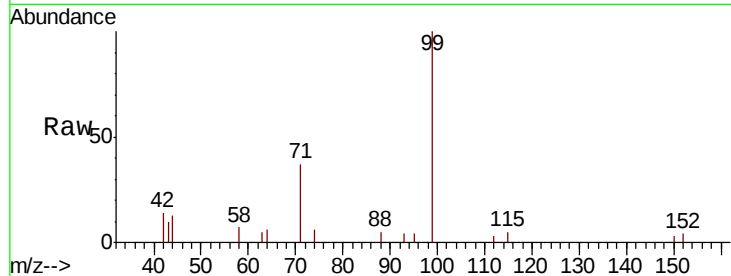


#4

2-Fluorophenol
 Concen: 0.489 ng
 RT: 5.21 min Scan# 295
 Delta R.T. 0.00 min
 Lab File: BN010851.D
 Acq: 12 Jun 2020 20:07

Tgt Ion	112	64	63
Resp:	2537		
Ratio	100	46.3	25.4
Lower		37.4	22.2
Upper		56.0	33.4





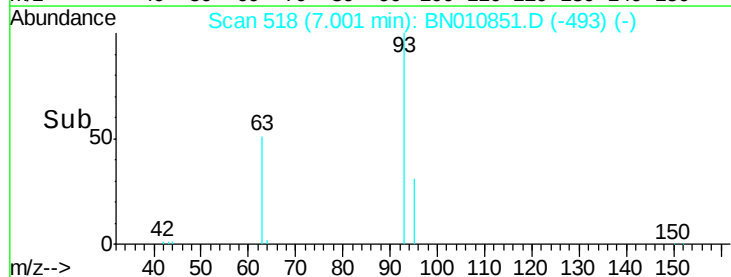
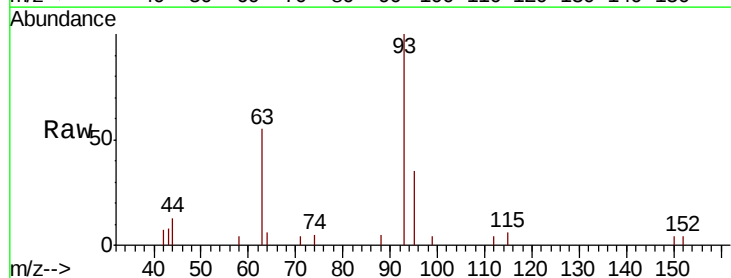
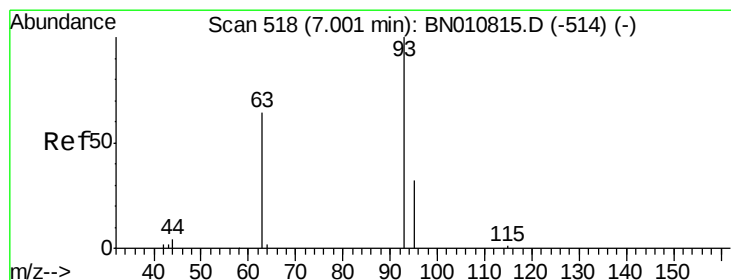
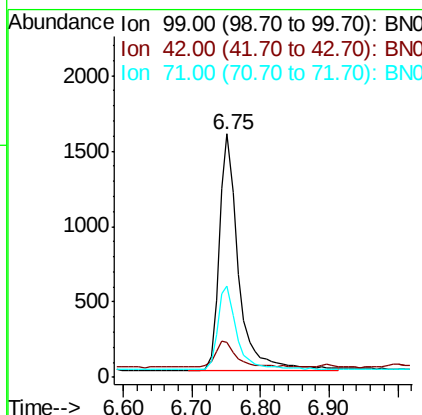
#5
Phenol-d6
Concen: 0.500 ng
RT: 6.75 min Scan# 487
Delta R.T. 0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Tot Ion	Ratio	Resp	Lower	Upper
99	100	3058		
42	12.4		11.1	16.7
71	36.1		31.4	47.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

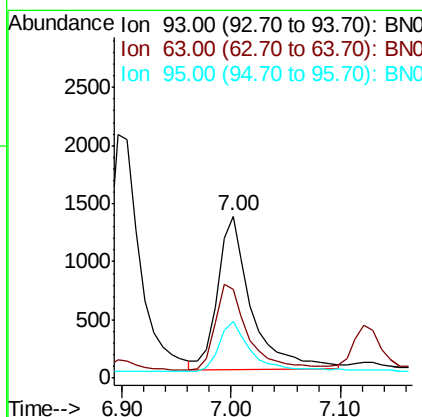
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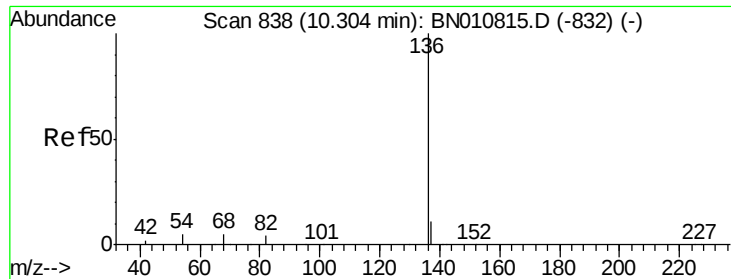
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#6
bis(2-Chloroethyl)ether
Concen: 0.475 ng
RT: 7.00 min Scan# 518
Delta R.T. 0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	2833		
63	54.7		49.4	74.2
95	31.1		26.7	40.1





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.30 min Scan# 838

Delta R.T. 0.00 min

Lab File: BN010851.D

Acq: 12 Jun 2020 20:07

Instrument :

BNA_N

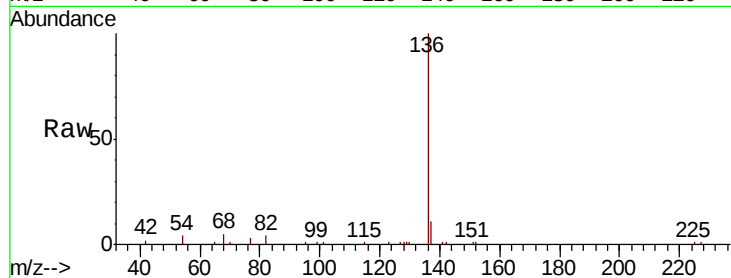
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.7	14.5
54	4.1	4.9	7.3
68	4.8	4.7	7.1

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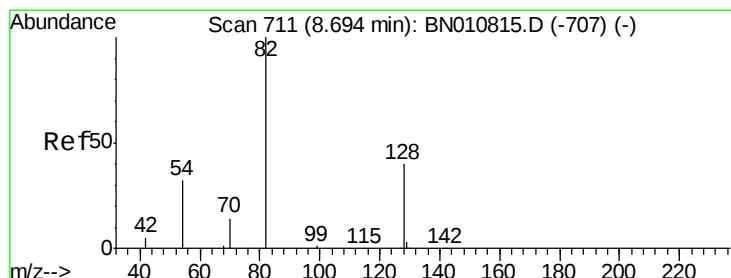
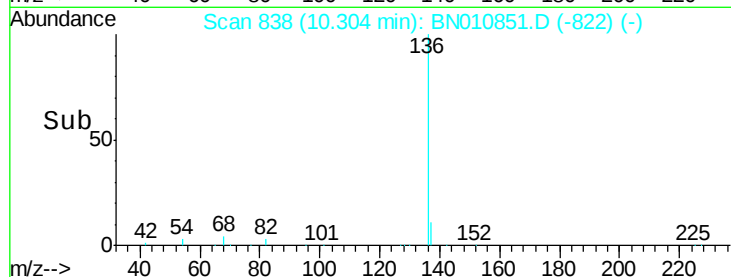
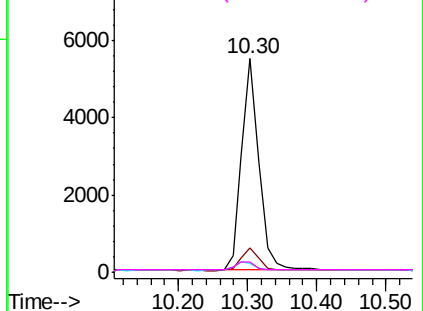


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.409 ng

RT: 8.69 min Scan# 711

Delta R.T. 0.00 min

Lab File: BN010851.D

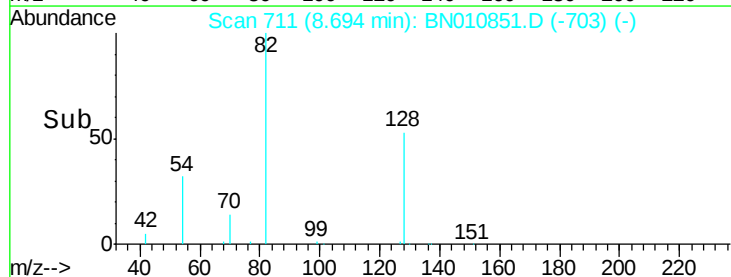
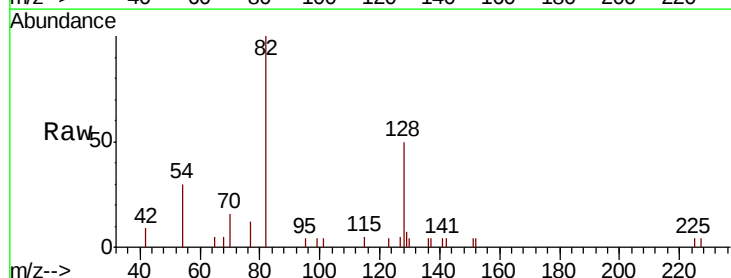
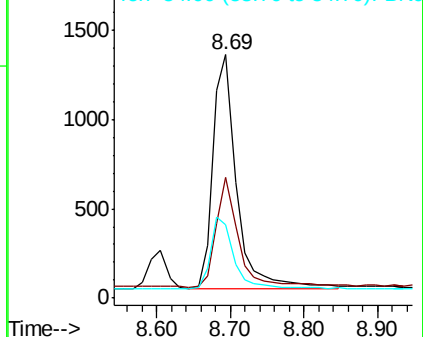
Acq: 12 Jun 2020 20:07

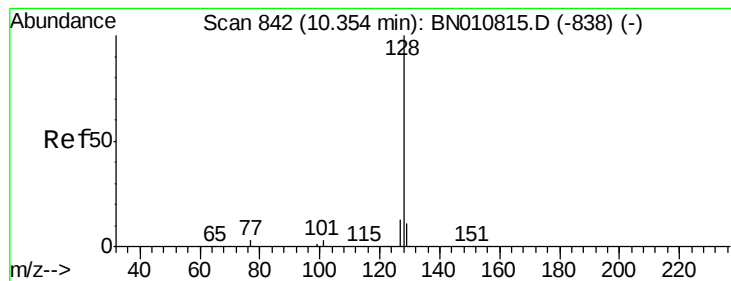
Tgt Ion	Ratio	Lower	Upper
82	100		
128	49.9	35.4	53.0
54	30.4	28.2	42.4

Abundance Ion 82.00 (81.70 to 82.70): BNC

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BNC





#9

Naphthalene

Concen: 0.419 ng

RT: 10.35 min Scan# 842

Delta R.T. 0.00 min

Lab File: BN010851.D

Acq: 12 Jun 2020 20:07

Instrument :

BNA_N

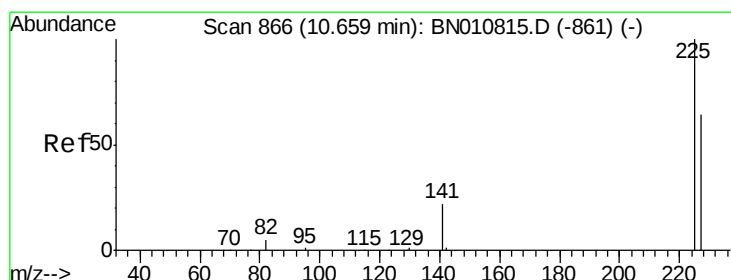
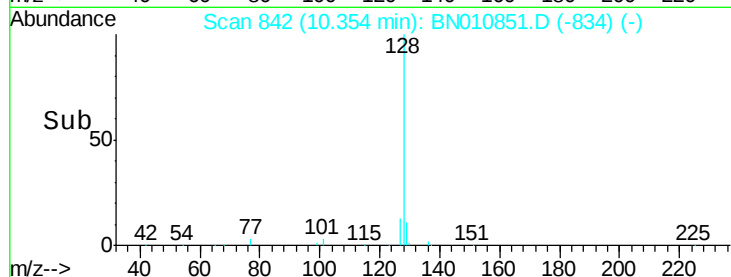
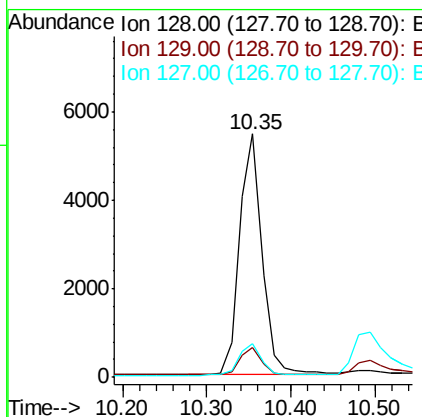
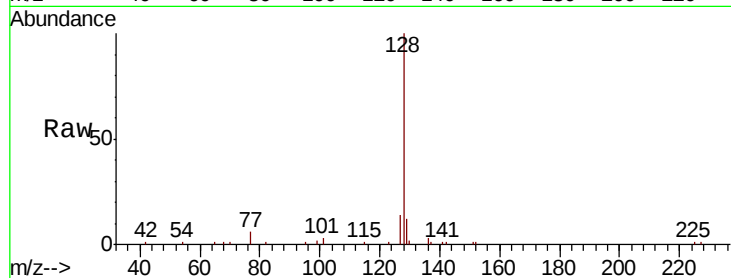
ClientSampleId :

SSTDCCC0.4

Tot Ion:	128	Resp:	10124
Ion	Ratio	Lower	Upper
128	100		
129	12.0	9.6	14.4
127	13.8	11.4	17.2

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#10

Hexachlorobutadiene

Concen: 0.398 ng

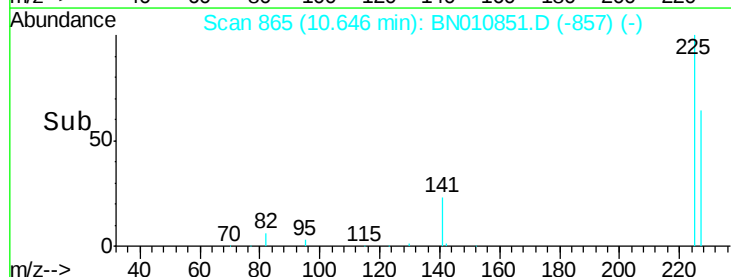
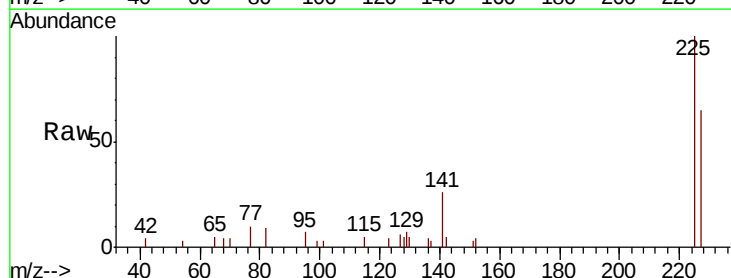
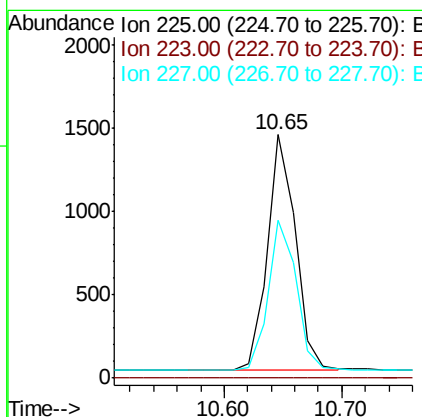
RT: 10.65 min Scan# 865

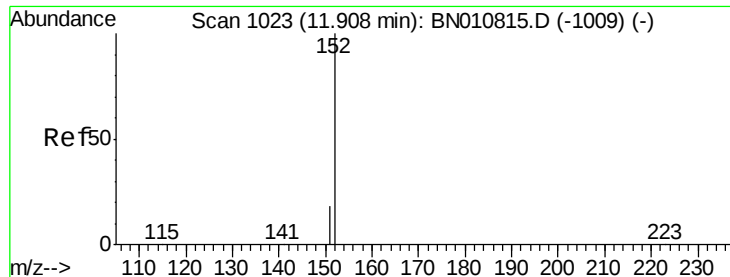
Delta R.T. 0.00 min

Lab File: BN010851.D

Acq: 12 Jun 2020 20:07

Tgt Ion:	225	Resp:	2375
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.7	50.5	75.7





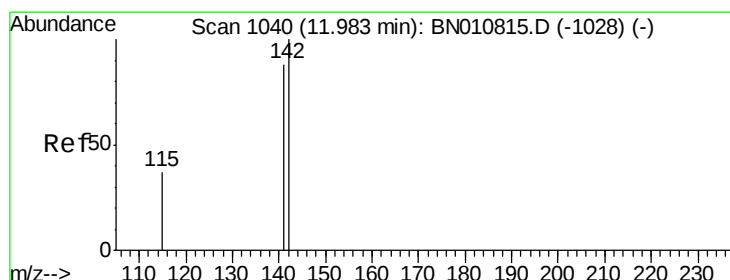
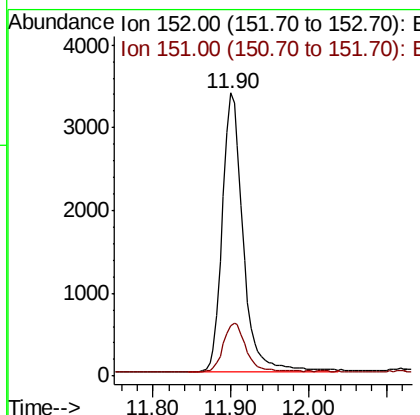
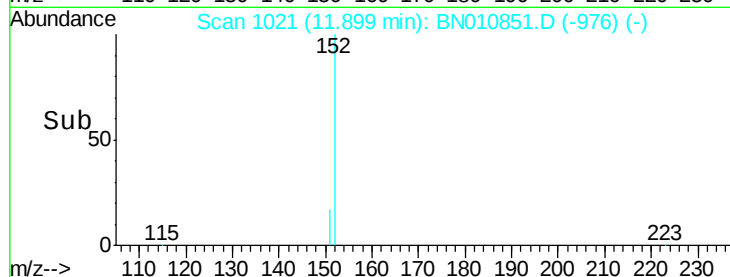
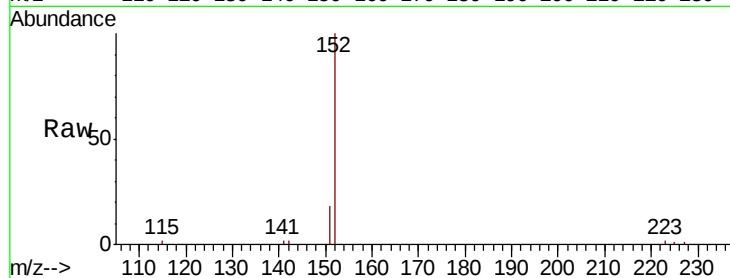
#11
2-Methylnaphthalene-d10
Concen: 0.420 ng
RT: 11.90 min Scan# 1021
Delta R.T. 0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.0	15.3	22.9

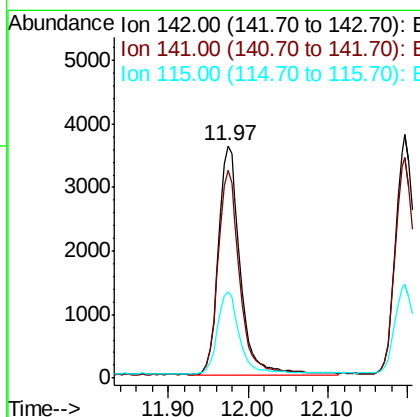
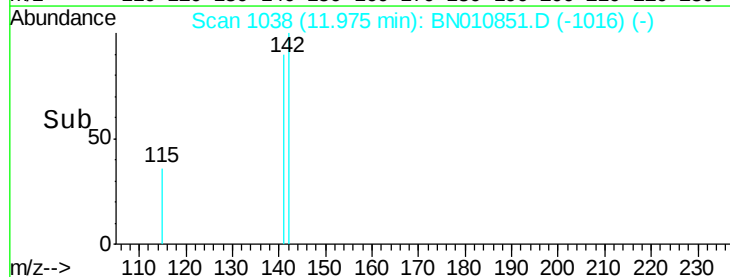
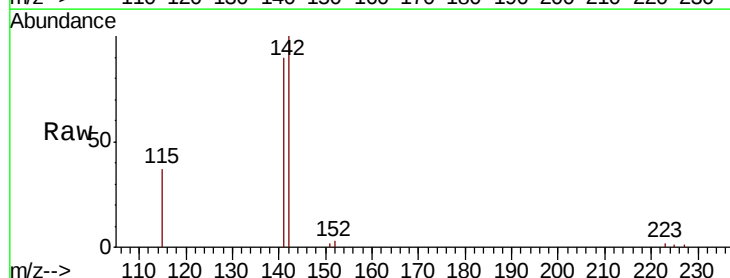
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#12
2-Methylnaphthalene
Concen: 0.419 ng
RT: 11.97 min Scan# 1038
Delta R.T. 0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.7	70.8	106.2
115	37.3	31.5	47.3





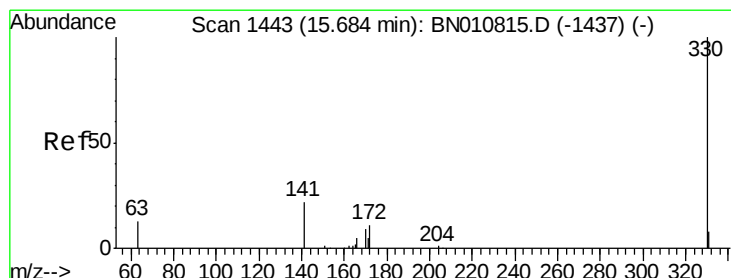
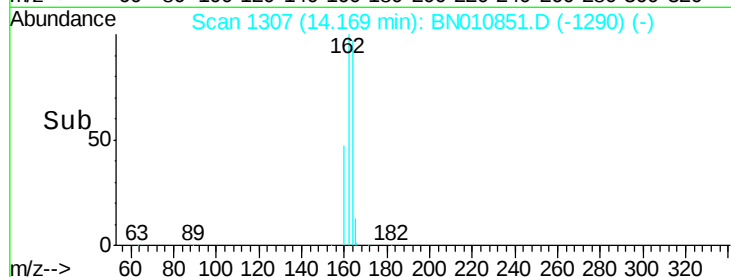
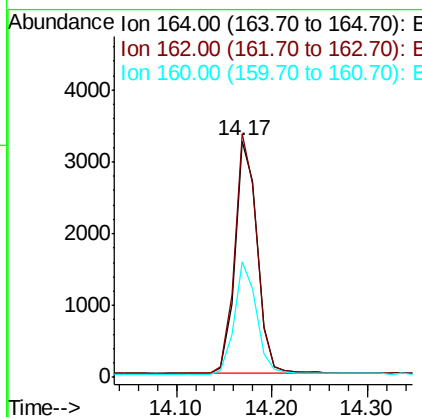
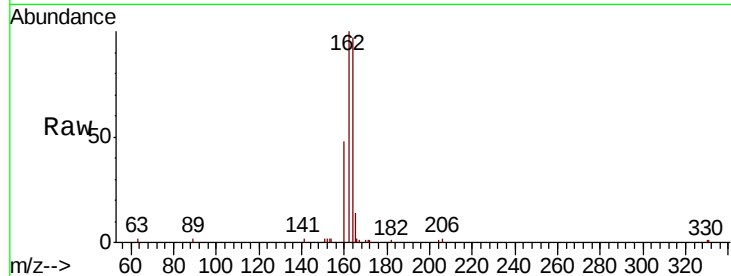
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Acenaphthene-d10
Concen: 0.400 ng
RT: 14.17 min Scan# 1307
Delta R.T. -0.01 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
164	100		
162	103.1	81.0	121.6
160	49.1	38.9	58.3

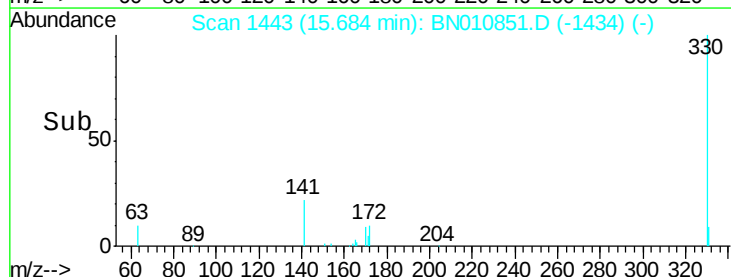
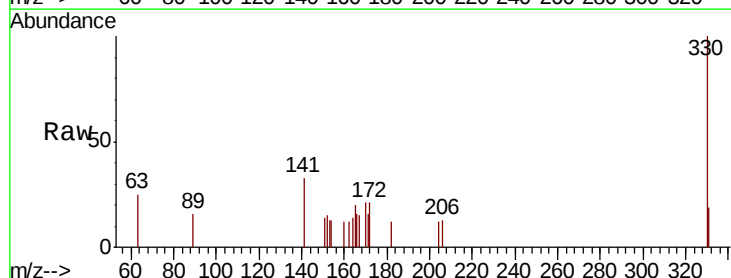
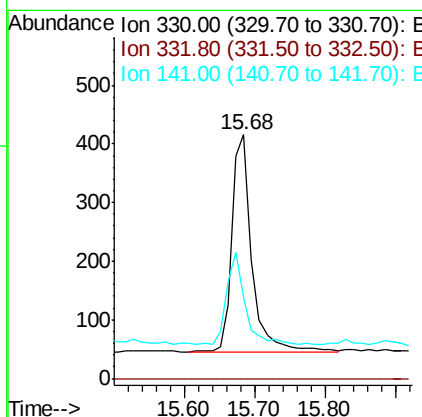
Manual Integrations
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#14
2,4,6-Tribromophenol
Concen: 0.397 ng
RT: 15.68 min Scan# 1443
Delta R.T. 0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	38.0	33.2	49.8





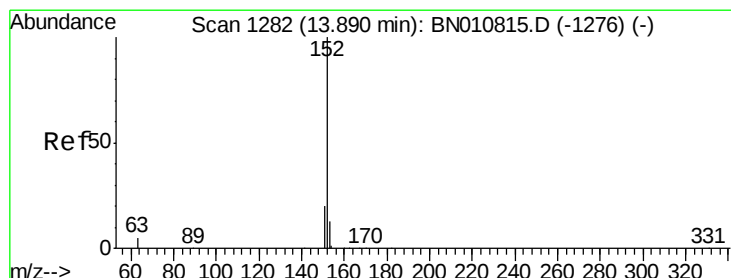
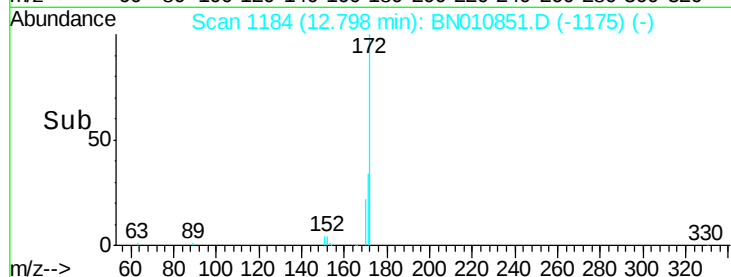
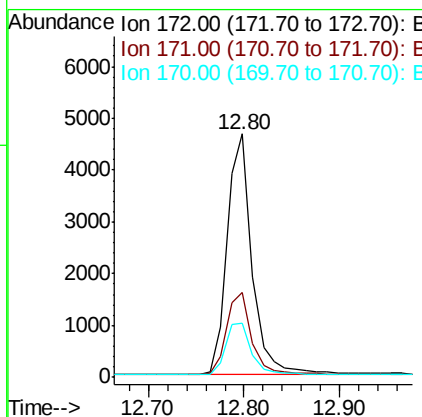
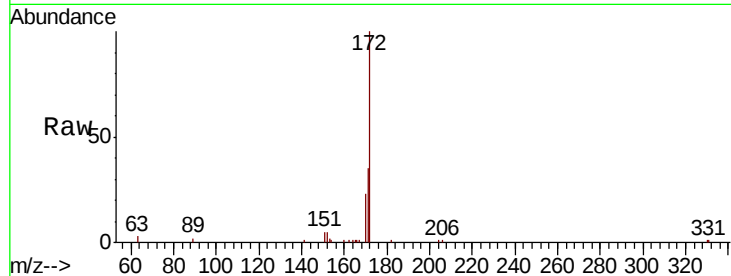
#15
2-Fluorobiphenyl
Concen: 0.411 ng
RT: 12.80 min Scan# 1184
Delta R.T. 0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.7	28.5	42.7
170	22.5	19.7	29.5

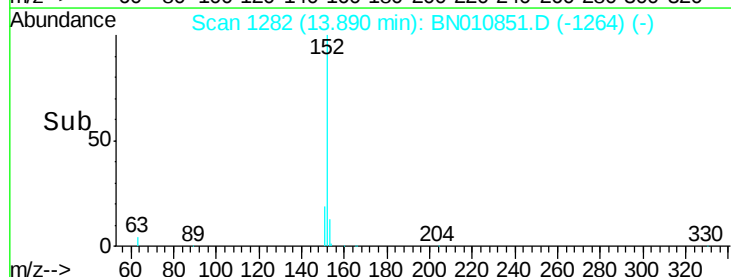
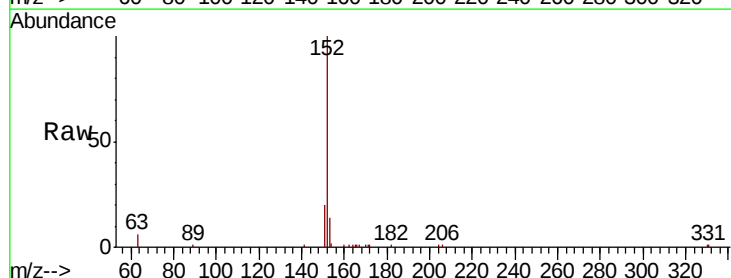
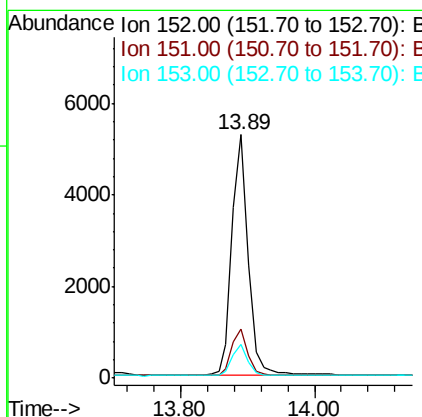
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#16
Acenaphthylene
Concen: 0.413 ng
RT: 13.89 min Scan# 1282
Delta R.T. 0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.6	23.4
153	12.9	10.6	16.0





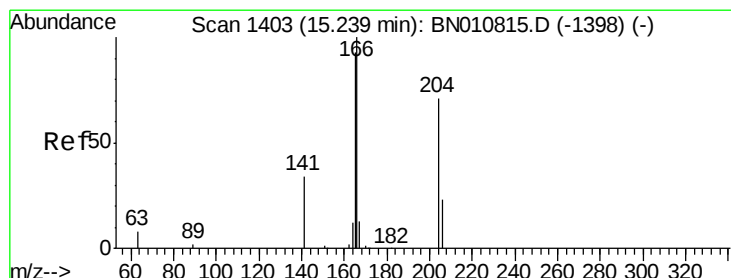
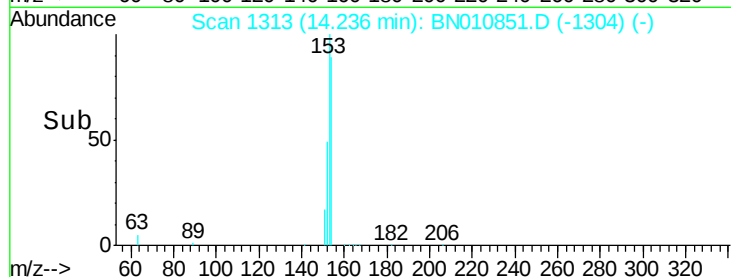
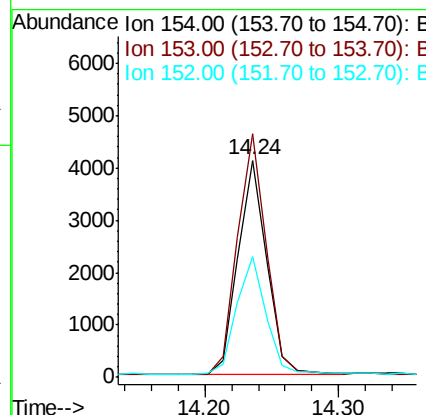
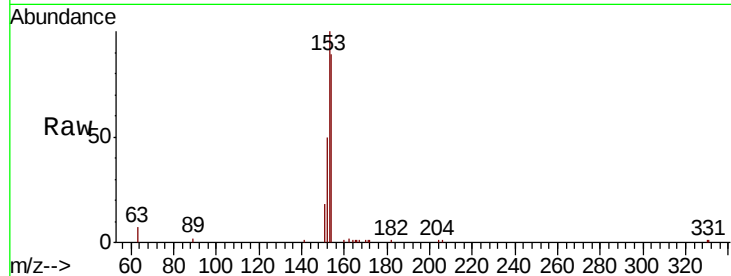
#17
Acenaphthene
Concen: 0.416 ng
RT: 14.24 min Scan# 1313
Delta R.T. 0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
154	100		
153	114.0	91.8	137.6
152	56.6	47.6	71.4

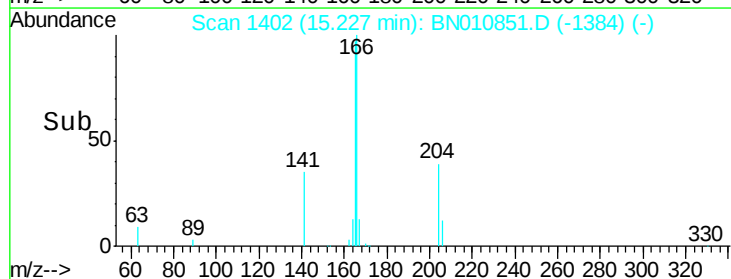
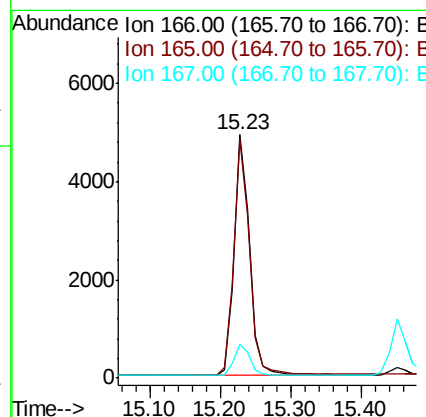
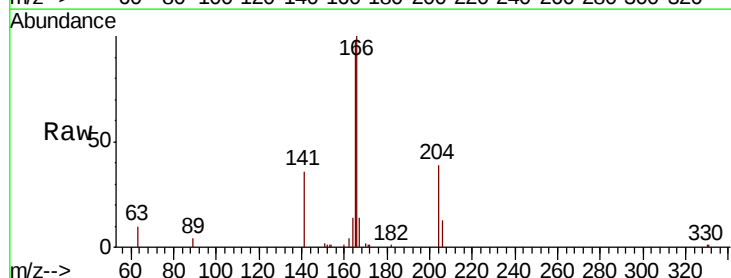
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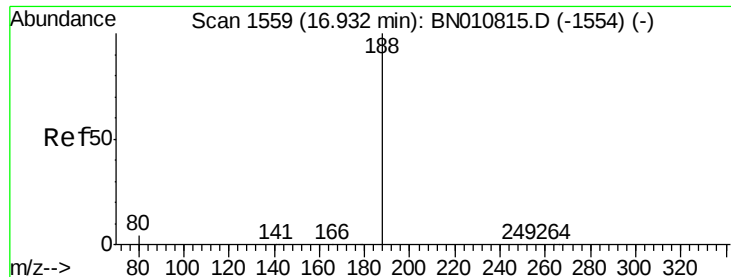
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#18
Fluorene
Concen: 0.409 ng
RT: 15.23 min Scan# 1402
Delta R.T. 0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.8	77.2	115.8
167	13.4	10.7	16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.92 min Scan# 1558

Delta R.T. 0.00 min

Lab File: BN010851.D

Acq: 12 Jun 2020 20:07

Instrument :

BNA_N

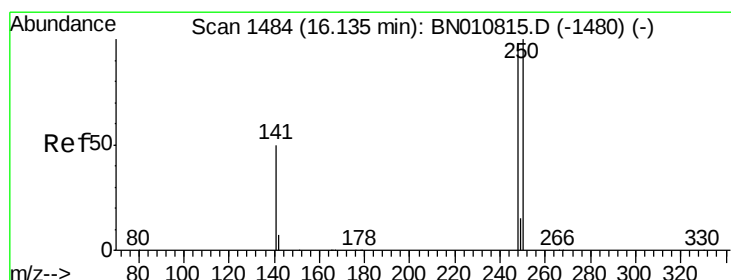
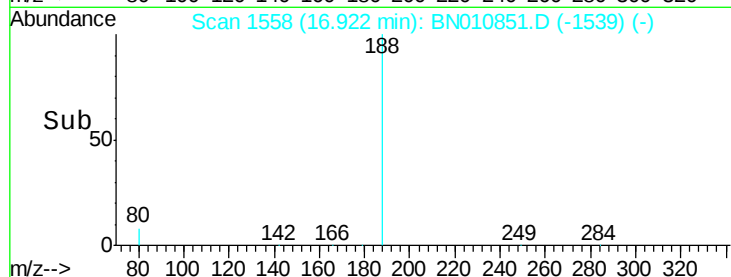
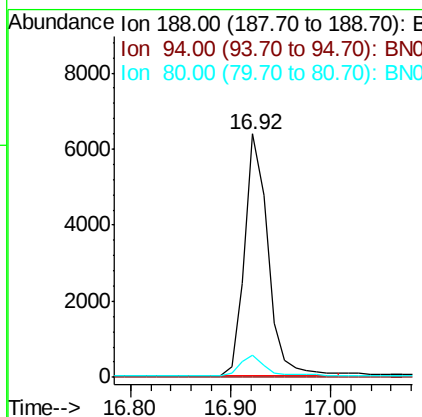
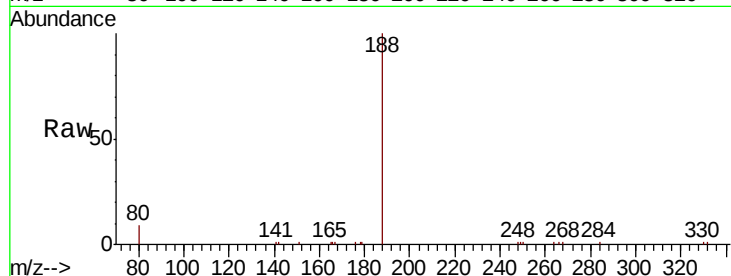
ClientSampleId :

SSTDCCC0.4

Tot Ion:	188	Resp:	10224
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.2	4.5	6.7#

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#20

4-Bromophenyl-phenylether

Concen: 0.392 ng

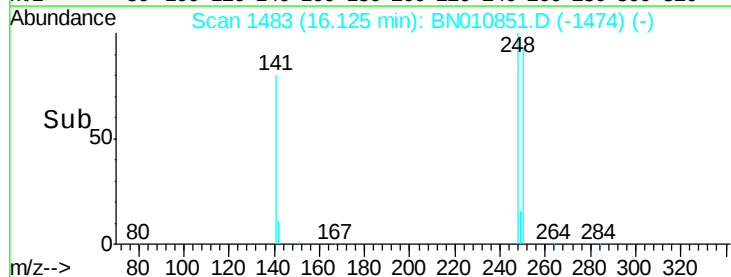
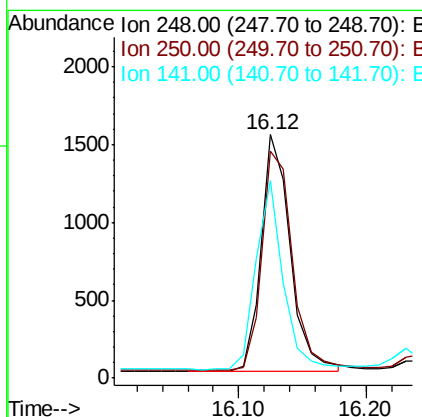
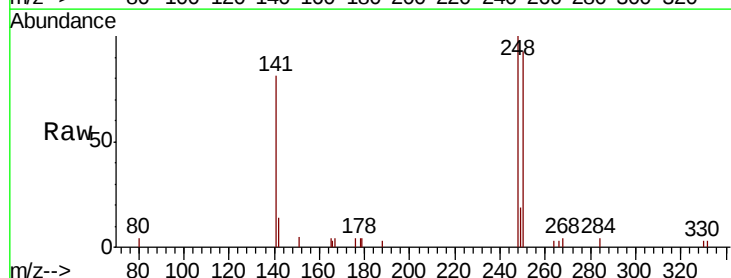
RT: 16.12 min Scan# 1483

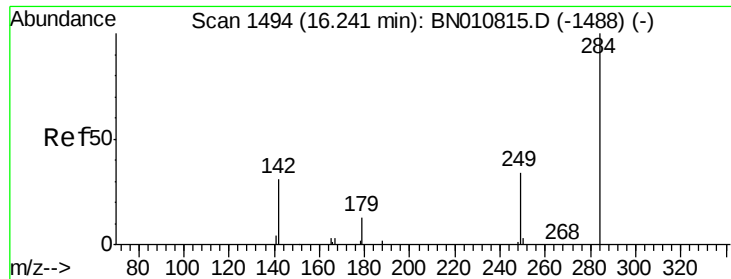
Delta R.T. 0.00 min

Lab File: BN010851.D

Acq: 12 Jun 2020 20:07

Tgt Ion:	248	Resp:	2410
Ion Ratio	Lower	Upper	
248	100		
250	93.4	81.8	122.8
141	81.2	42.6	64.0#





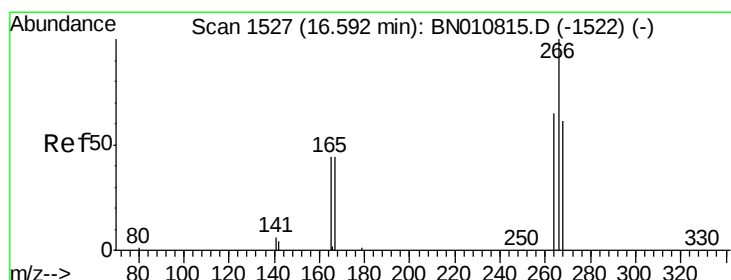
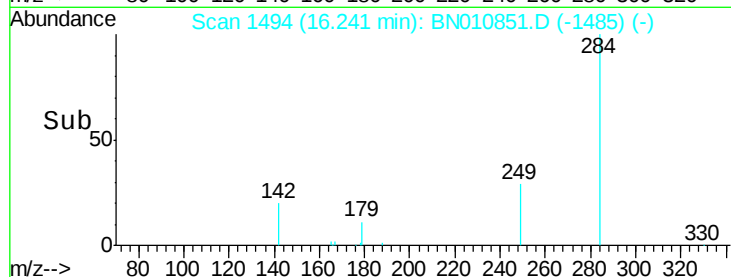
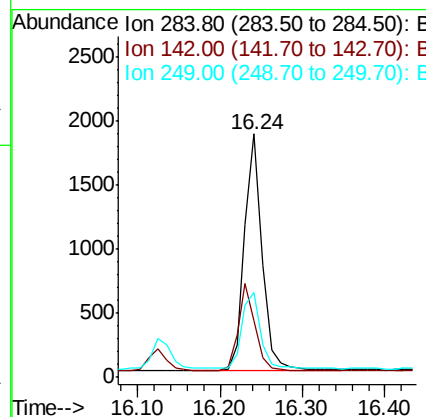
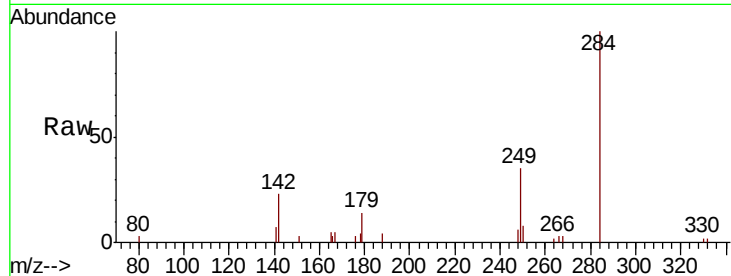
#21
Hexachlorobenzene
Concen: 0.429 ng
RT: 16.24 min Scan# 1494
Delta R.T. 0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
284	100		
142	35.0	31.0	46.4
249	34.4	27.1	40.7

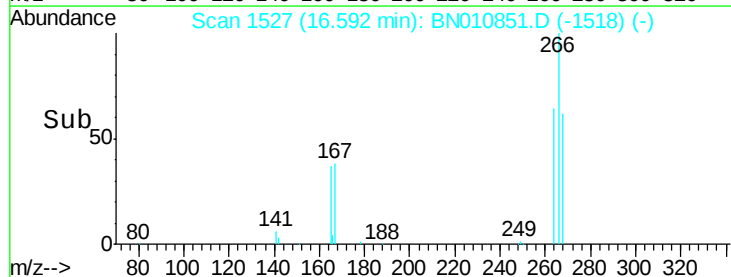
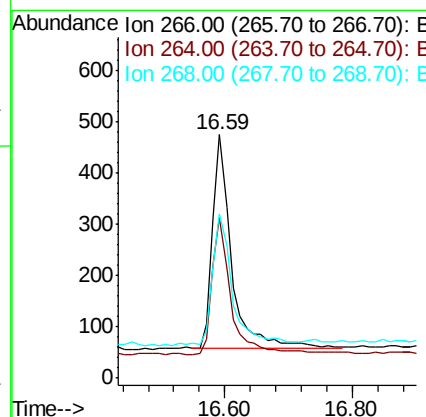
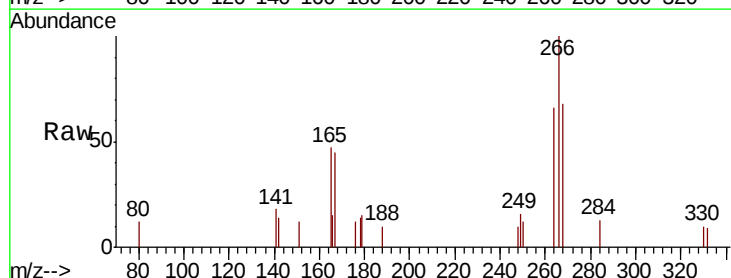
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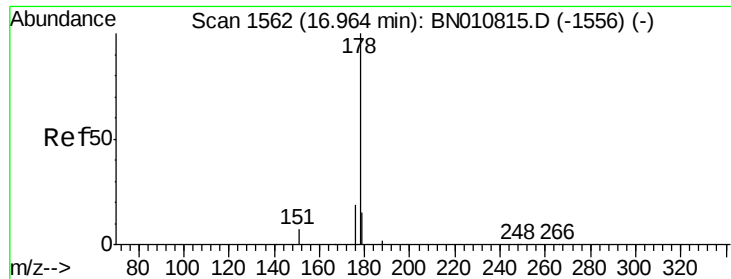
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#22
Pentachlorophenol
Concen: 0.405 ng
RT: 16.59 min Scan# 1527
Delta R.T. 0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Tgt Ion	Ratio	Lower	Upper
266	100		
264	66.0	54.8	82.2
268	67.7	55.9	83.9





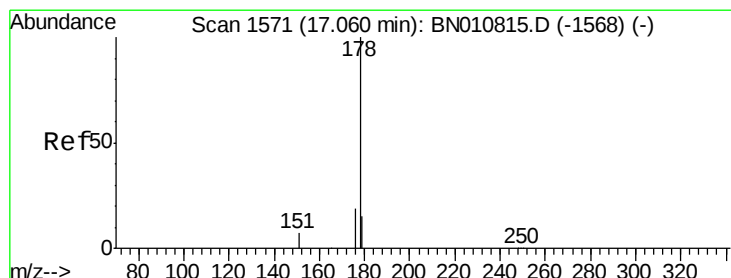
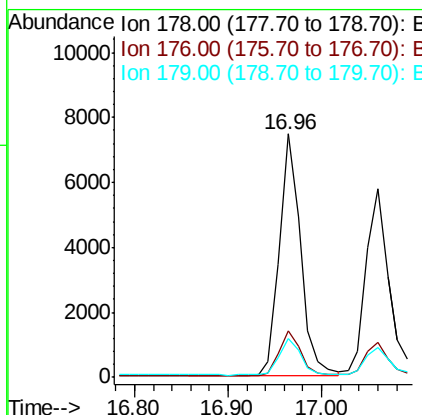
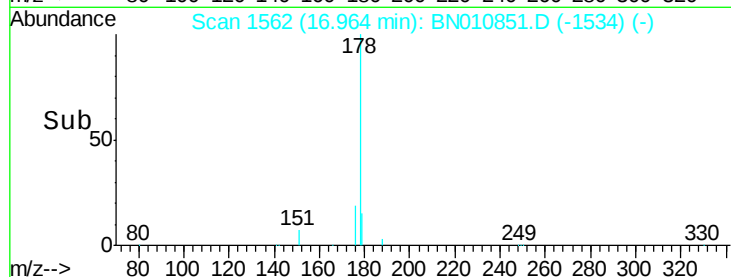
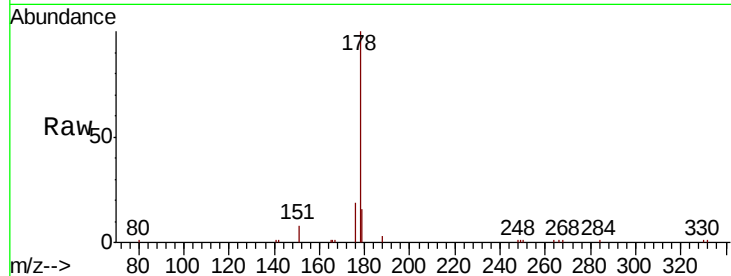
#23
Phenanthrene
Concen: 0.417 ng
RT: 16.96 min Scan# 1562
Delta R.T. 0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.3	22.9
179	15.8	12.6	19.0

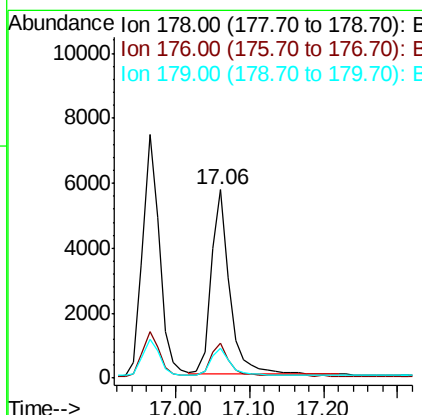
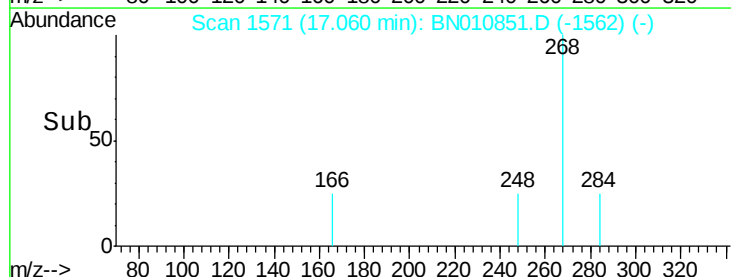
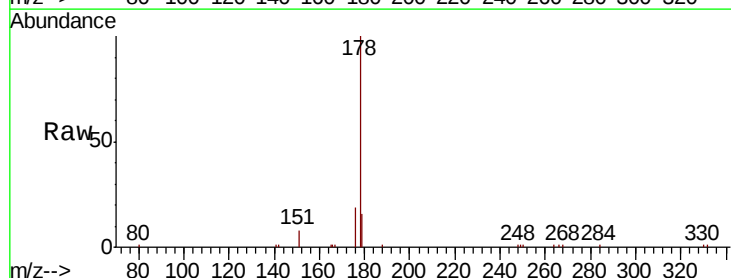
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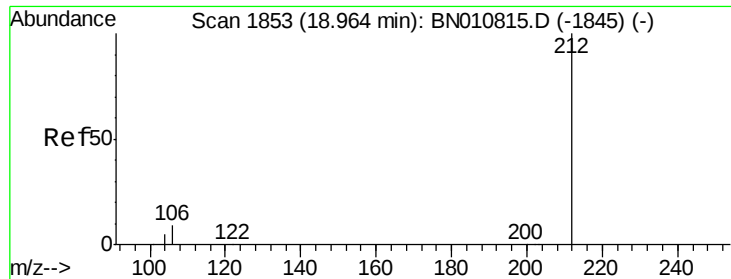
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#24
Anthracene
Concen: 0.426 ng
RT: 17.06 min Scan# 1571
Delta R.T. 0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.6	22.0
179	14.7	12.3	18.5





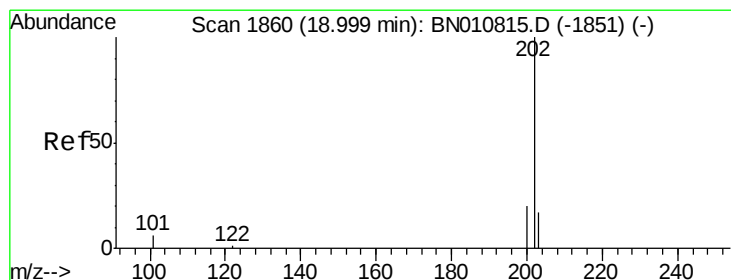
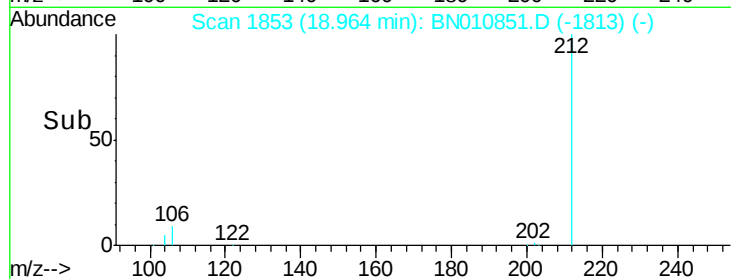
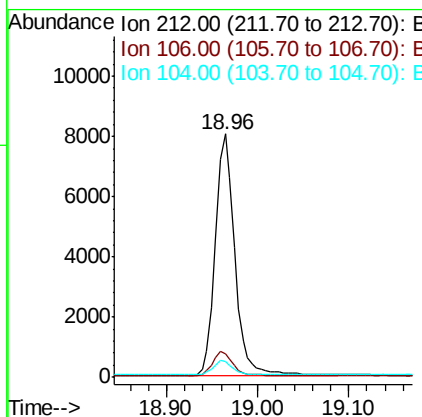
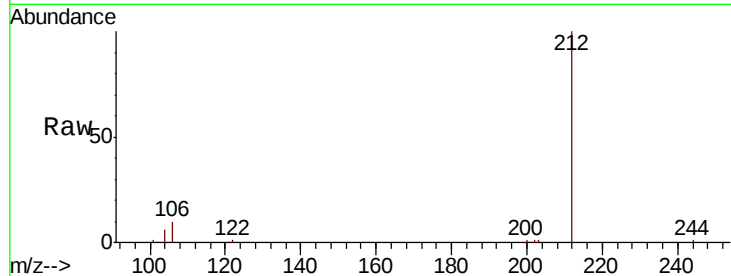
#25
 Fluoranthene-d10
 Concen: 0.423 ng
 RT: 18.96 min Scan# 1853
 Delta R.T. 0.00 min
 Lab File: BN010851.D
 Acq: 12 Jun 2020 20:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
212	100		
106	10.1	6.6	10.0#
104	6.0	4.0	6.0

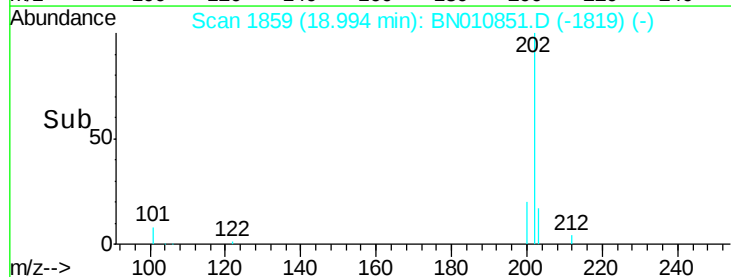
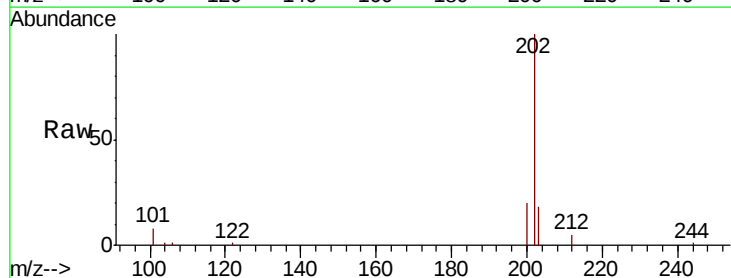
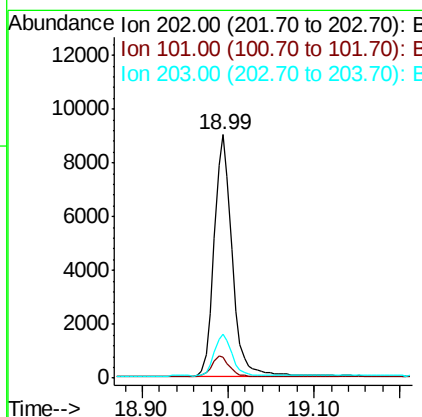
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#26
 Fluoranthene
 Concen: 0.412 ng
 RT: 18.99 min Scan# 1859
 Delta R.T. 0.00 min
 Lab File: BN010851.D
 Acq: 12 Jun 2020 20:07

Tgt Ion	Ratio	Lower	Upper
202	100		
101	8.7	5.8	8.6#
203	17.3	13.7	20.5





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.13 min Scan# 2169

Delta R.T. 0.00 min

Lab File: BN010851.D

Acq: 12 Jun 2020 20:07

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tot Ion:240 Resp: 9714

Ion Ratio Lower Upper

240 100

120 8.2 7.5 11.3

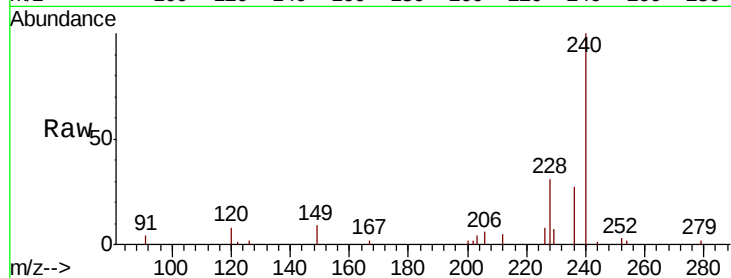
236 27.3 22.3 33.5

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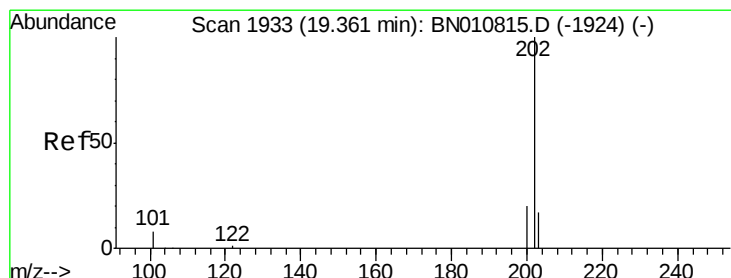
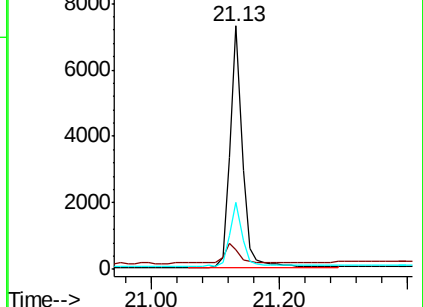
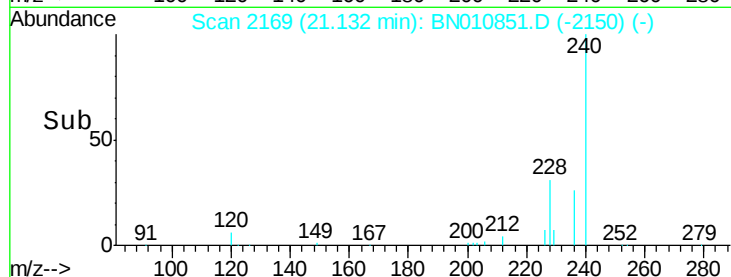
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Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#28

Pyrene

Concen: 0.414 ng

RT: 19.36 min Scan# 1932

Delta R.T. -0.00 min

Lab File: BN010851.D

Acq: 12 Jun 2020 20:07

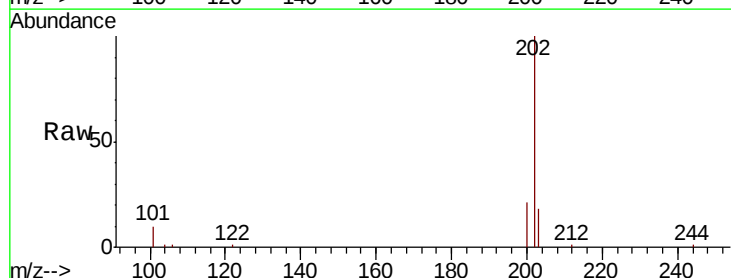
Tgt Ion:202 Resp: 13302

Ion Ratio Lower Upper

202 100

200 20.4 16.4 24.6

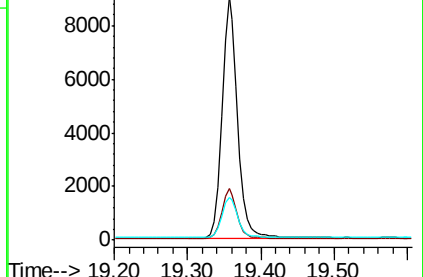
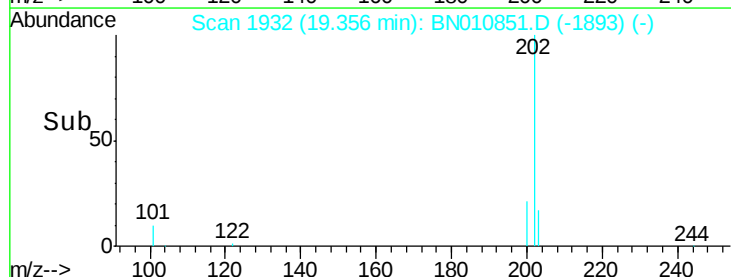
203 17.4 14.2 21.4

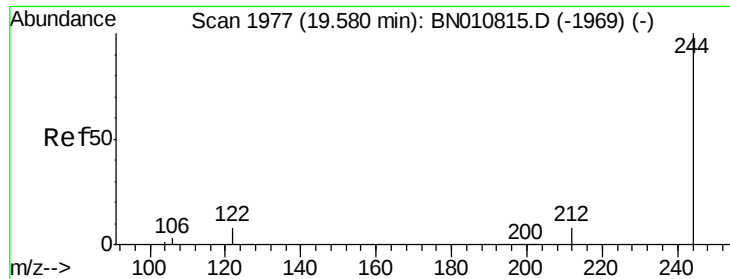


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





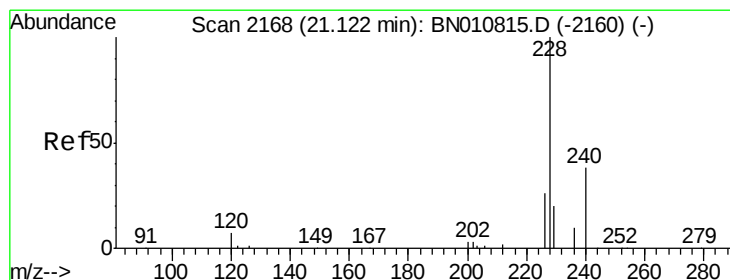
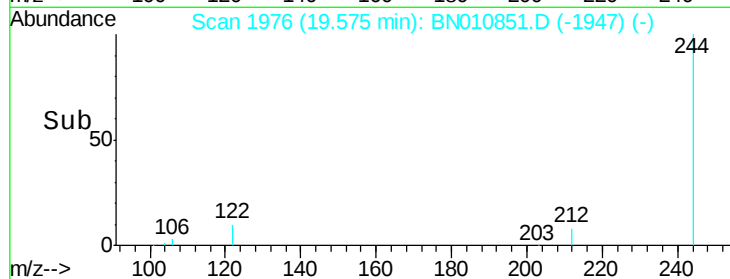
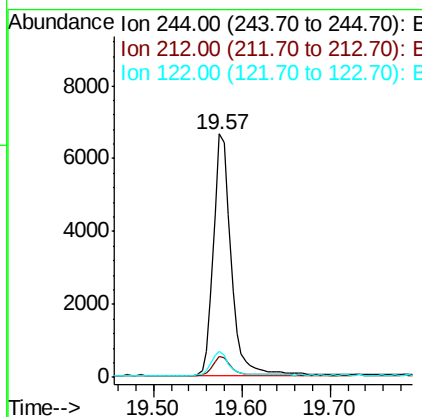
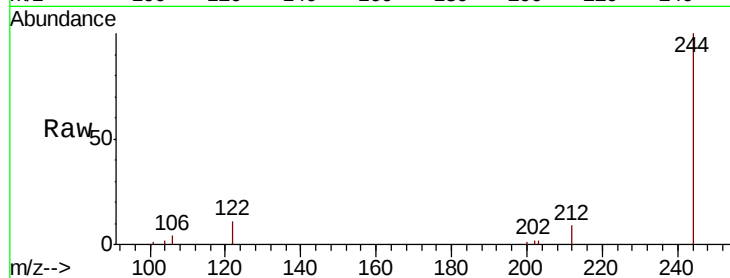
#29
 Terphenyl-d14
 Concen: 0.407 ng
 RT: 19.57 min Scan# 1976
 Delta R.T. -0.00 min
 Lab File: BN010851.D
 Acq: 12 Jun 2020 20:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
244	100		
212	8.8	7.4	11.2
122	10.5	7.5	11.3

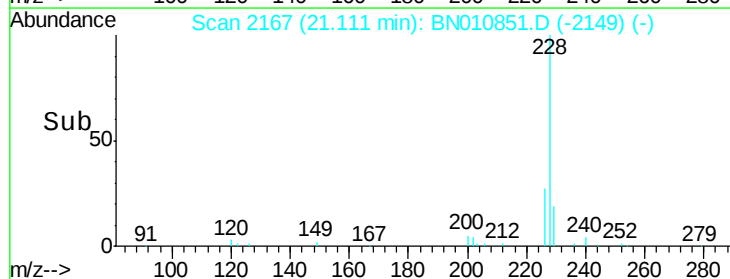
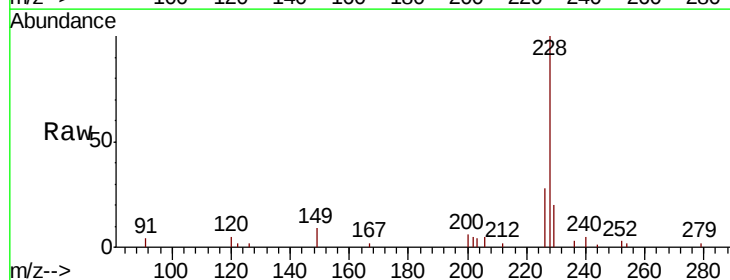
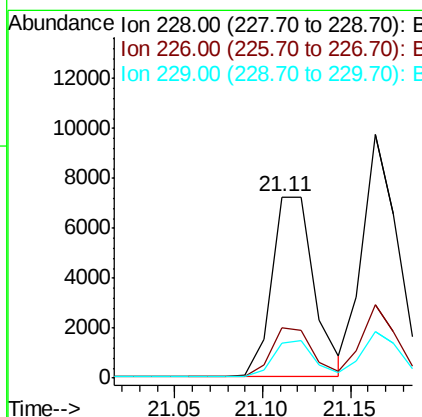
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#30
 Benzo(a)anthracene
 Concen: 0.422 ng
 RT: 21.11 min Scan# 2167
 Delta R.T. -0.01 min
 Lab File: BN010851.D
 Acq: 12 Jun 2020 20:07

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.8	21.3	31.9
229	19.5	16.6	24.8





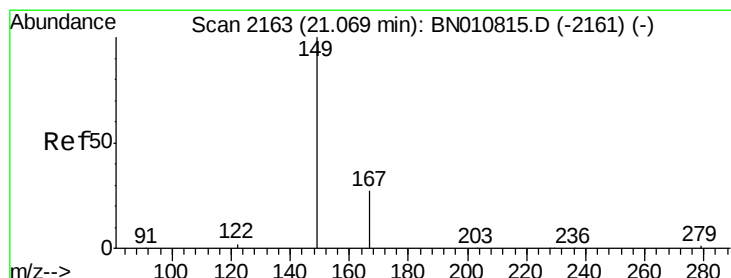
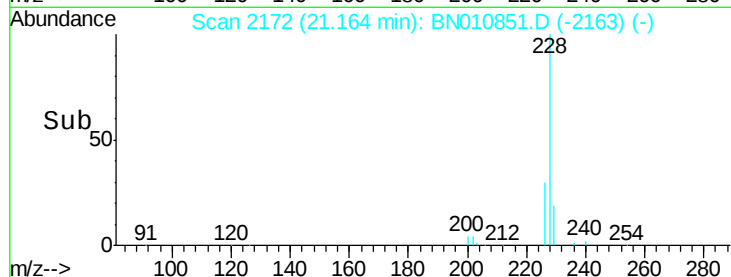
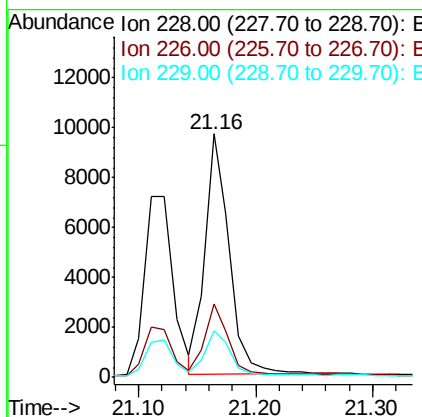
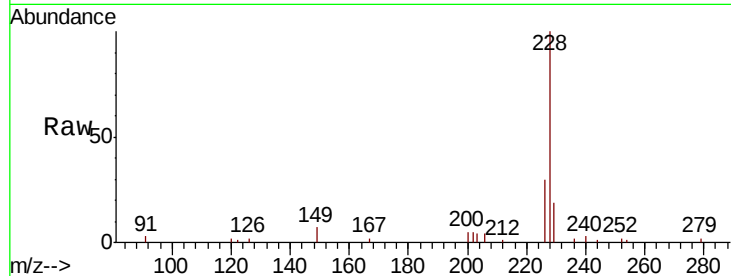
#31
Chrysene
Concen: 0.416 ng
RT: 21.16 min Scan# 2172
Delta R.T. 0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
228	100		
226	30.4	25.0	37.6
229	19.3	16.1	24.1

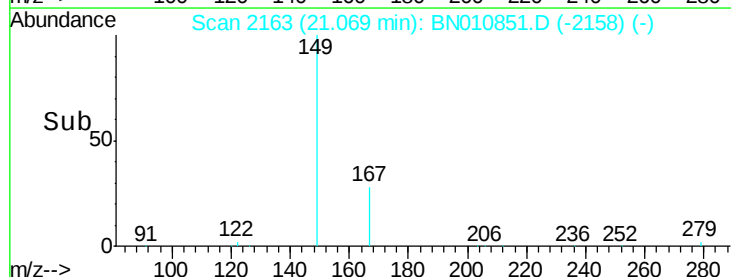
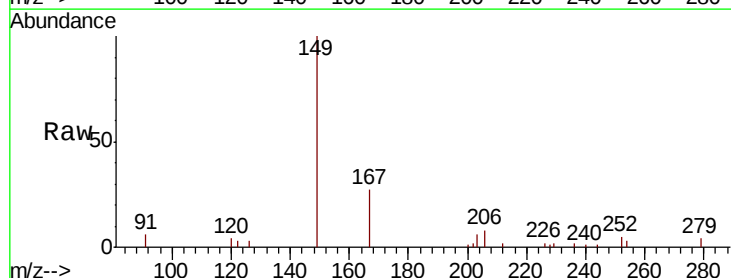
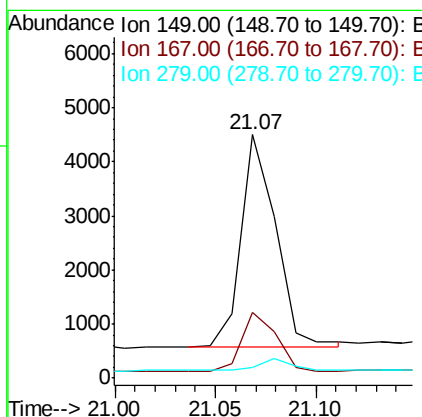
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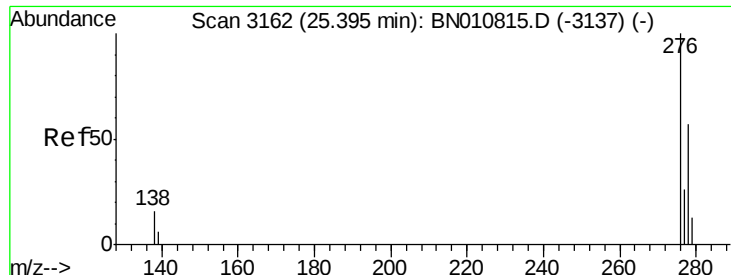
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#32
Bis(2-ethylhexyl)phthalate
Concen: 0.496 ng
RT: 21.07 min Scan# 2163
Delta R.T. 0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Tgt Ion	Ratio	Lower	Upper
149	100		
167	27.2	24.1	36.1
279	5.1	4.6	7.0





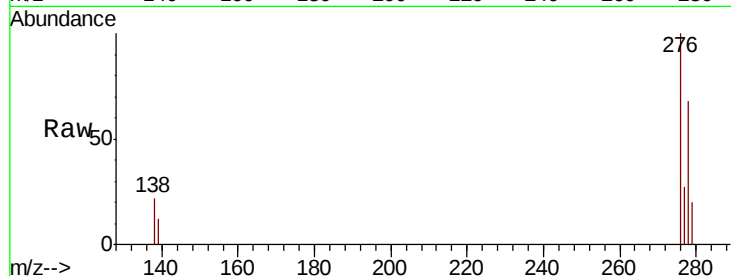
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.447 ng
RT: 25.39 min Scan# 3162
Delta R.T. -0.00 min
Lab File: BN010815.D
Acq: 12 Jun 2020 20:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

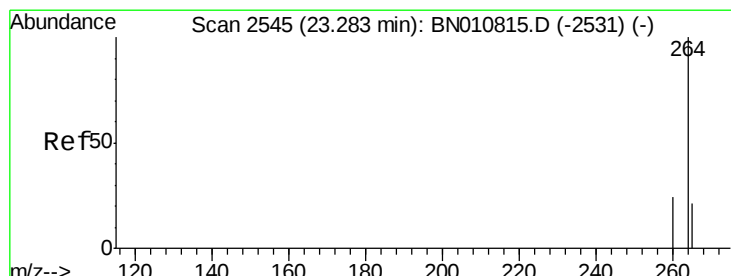
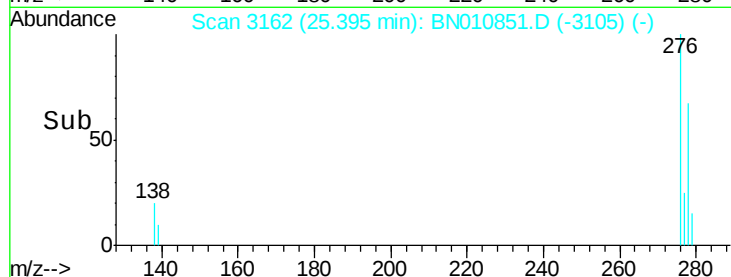
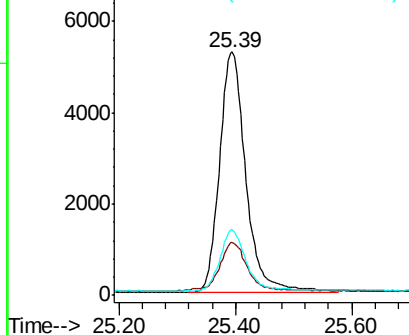
Tot Ion	Ratio	Lower	Upper
276	100		
138	20.8	13.0	19.6
277	24.3	19.7	29.5

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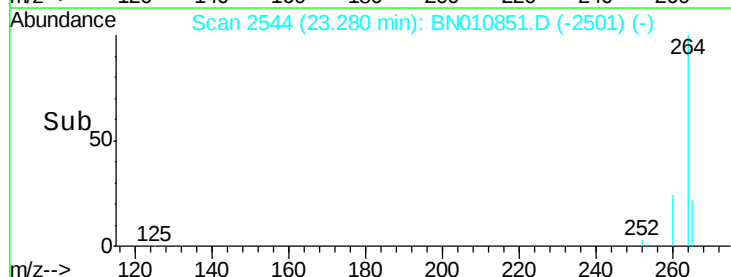
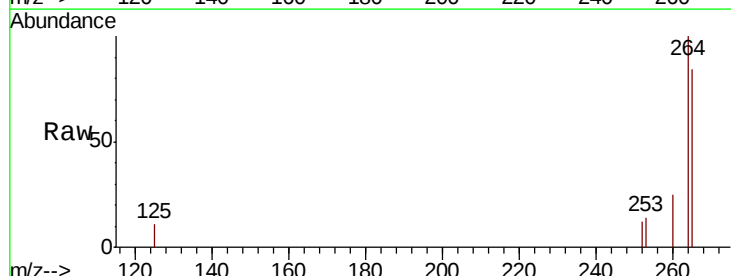
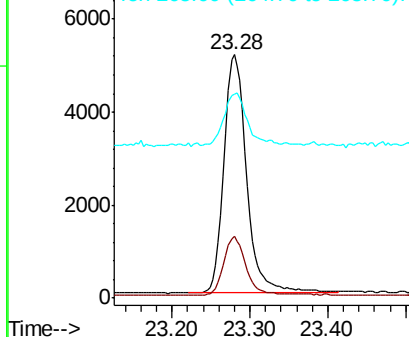
Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E

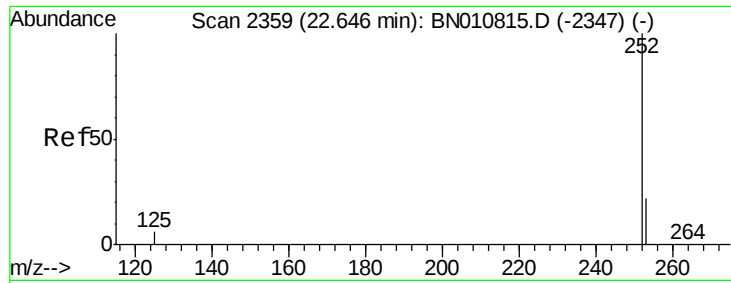


#34
Perylene-d12
Concen: 0.400 ng
RT: 23.28 min Scan# 2544
Delta R.T. -0.00 min
Lab File: BN010815.D
Acq: 12 Jun 2020 20:07

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.2	20.4	30.6
265	84.0	75.0	112.4

Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E





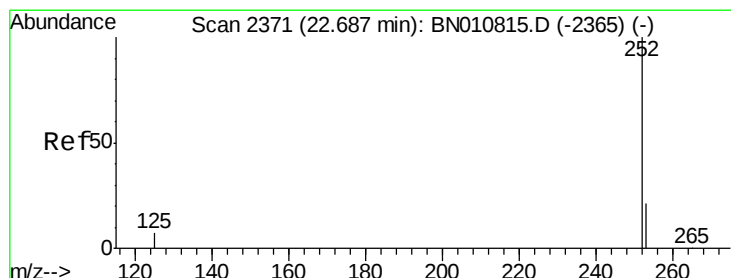
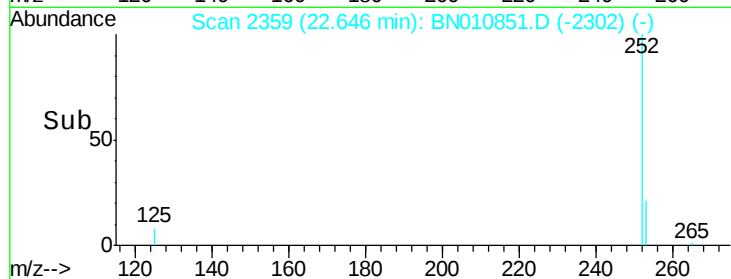
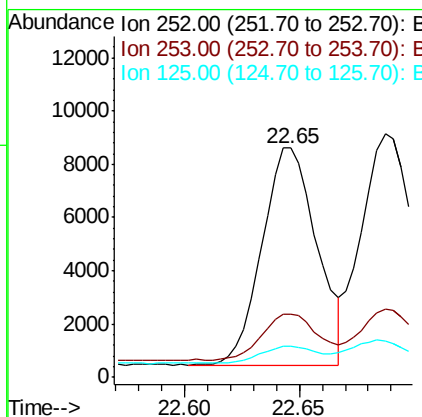
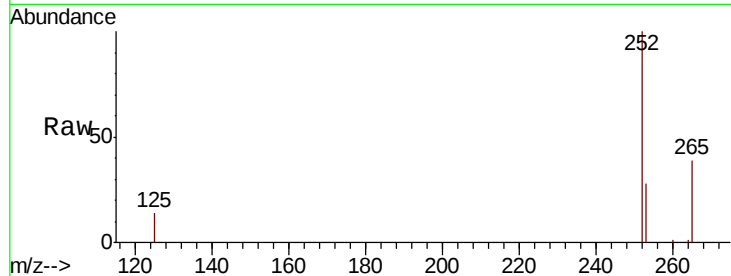
#35
Benzo(b)fluoranthene
Concen: 0.382 ng
RT: 22.65 min Scan# 2359
Delta R.T. -0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	27.5	22.4	33.6
125	13.7	9.4	14.0

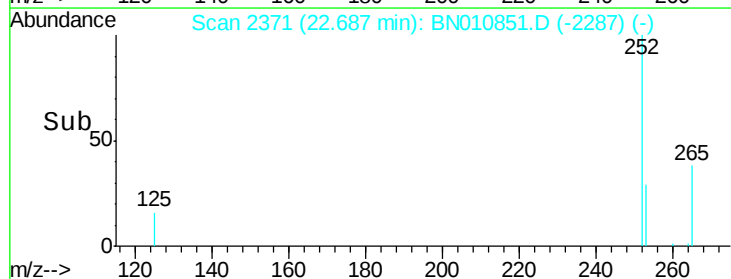
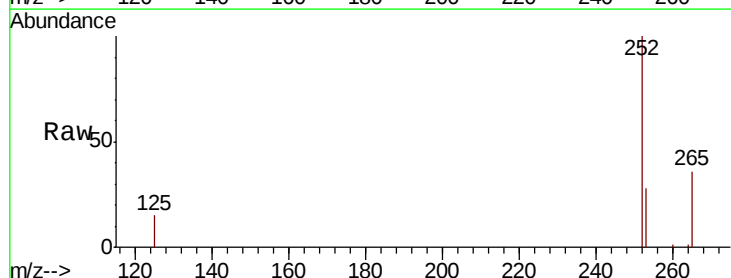
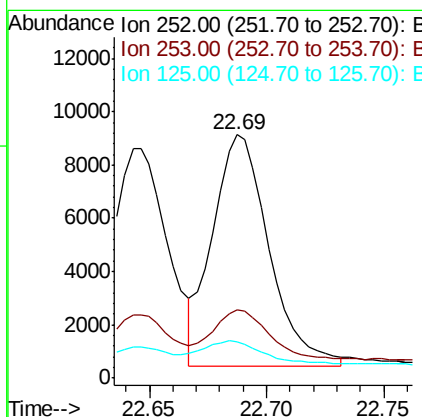
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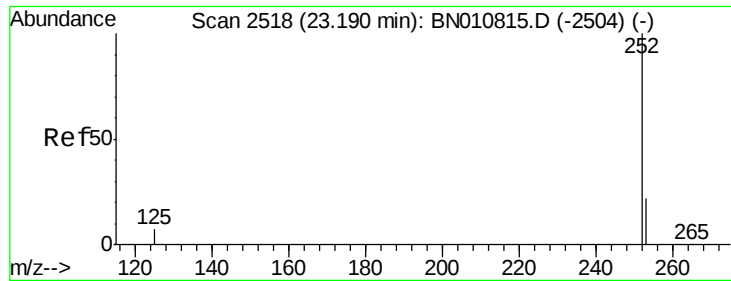
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#36
Benzo(k)fluoranthene
Concen: 0.389 ng m
RT: 22.69 min Scan# 2371
Delta R.T. 0.00 min
Lab File: BN010851.D
Acq: 12 Jun 2020 20:07

Tgt Ion	Ratio	Lower	Upper
252	100		
253	27.9	22.2	33.4
125	15.0	9.8	14.8





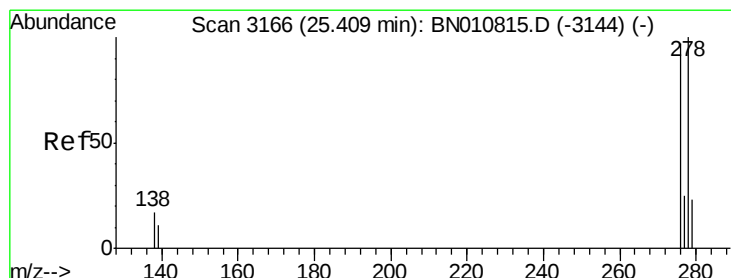
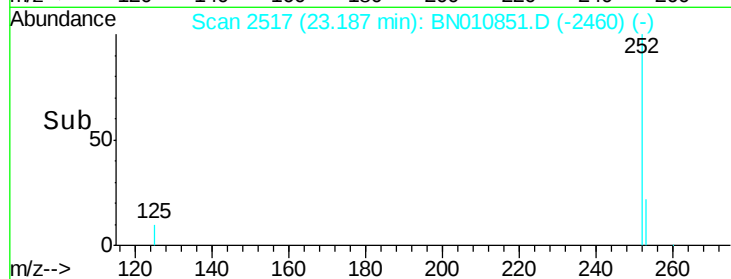
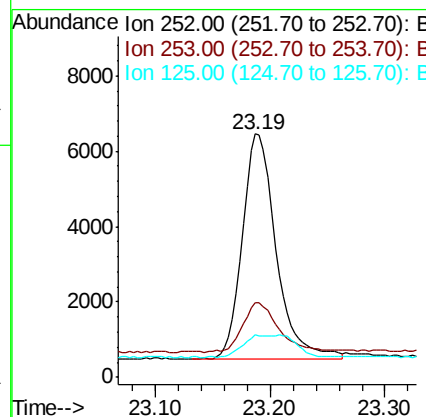
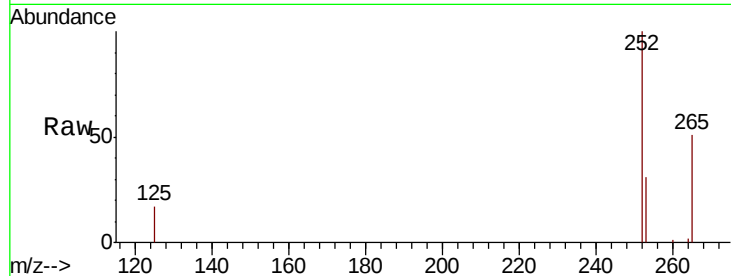
#37
Benzo(a)pyrene
Concen: 0.400 ng
RT: 23.19 min Scan# 2517
Delta R.T. -0.00 min
Lab File: BN010815.D
Acq: 12 Jun 2020 20:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	30.6	25.8	38.8
125	17.3	12.4	18.6

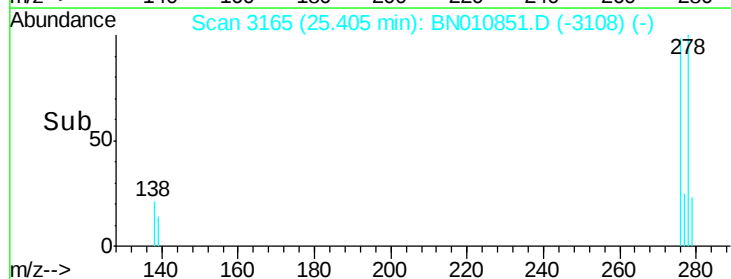
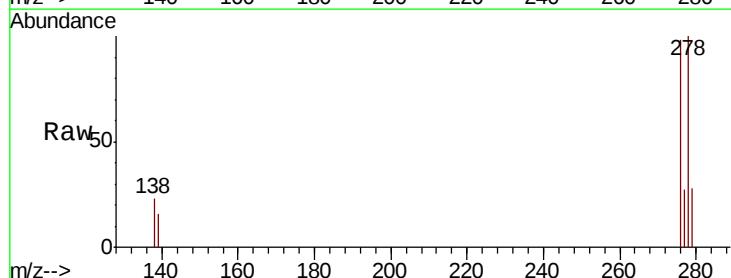
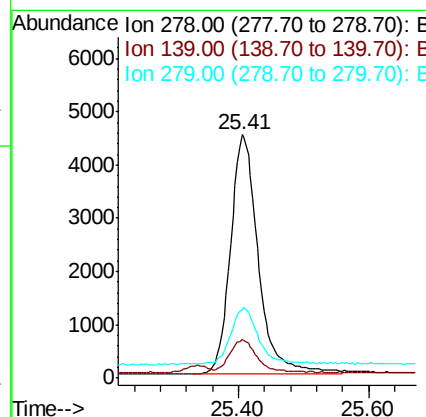
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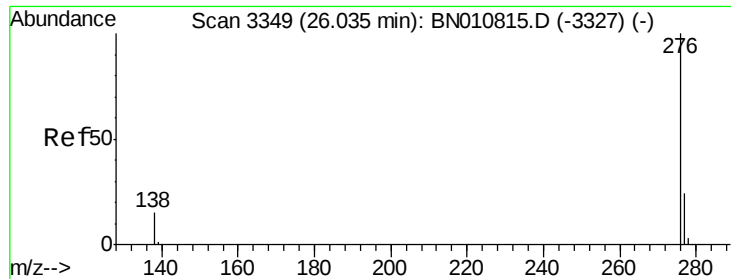
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#38
Dibenzo(a,h)anthracene
Concen: 0.385 ng
RT: 25.41 min Scan# 3165
Delta R.T. -0.00 min
Lab File: BN010815.D
Acq: 12 Jun 2020 20:07

Tgt Ion	Ratio	Lower	Upper
278	100		
139	15.8	10.6	15.8
279	28.2	23.6	35.4





#39

Benzo(a,h,i)perylene

Concen: 0.378 ng

RT: 26.03 min Scan# 3347

Delta R.T. -0.01 min

Lab File: BN010851.D

Acq: 12 Jun 2020 20:07

Instrument :

BNA_N

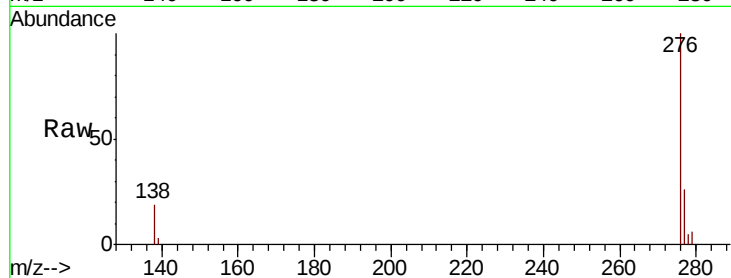
ClientSampleId :

SSTDCCC0.4

Tot Ion:	276	Resp:	13710
Ion Ratio	Lower	Upper	
276	100		
277	25.8	20.5	30.7
138	19.4	13.7	20.5

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Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

