

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031720\
 Data File : BN010234.D
 Acq On : 17 Mar 2020 11:45
 Operator : CG/JU
 Sample : L1903-13MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE131D1-20200309MSD

Manual Integrations
 APPROVED

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Quant Time: Mar 17 13:18:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN031320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 16 02:17:23 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	3162	0.40	ng	0.00
7) Naphthalene-d8	10.38	136	10986	0.40	ng	-0.01
13) Acenaphthene-d10	14.24	164	6607	0.40	ng	-0.02
19) Phenanthrene-d10	16.99	188	16171m	0.40	ng	0.00
27) Chrysene-d12	21.19	240	17181	0.40	ng	0.00
34) Perylene-d12	23.37	264	19732	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.25	112	1189	0.16	ng	-0.02
5) Phenol-d6	6.80	99	922	0.10	ng	-0.02
8) Nitrobenzene-d5	8.76	82	4349	0.66	ng	-0.01
11) 2-Methylnaphthalene-d10	11.98	152	5947	0.33	ng	-0.01
14) 2,4,6-Tribromophenol	15.74	330	803	0.34	ng	-0.02
15) 2-Fluorobiphenyl	12.87	172	20716	0.88	ng	0.00
25) Fluoranthene-d10	19.03	212	16125	0.32	ng	0.00
29) Terphenyl-d14	19.64	244	22657	0.58	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.25	88	25977	8.421	ng	# 53
3) n-Nitrosodimethylamine	3.55	42	583	0.213	ng	# 65
6) bis(2-Chloroethyl)ether	7.06	93	2767	0.357	ng	96
9) Naphthalene	10.43	128	9747	0.354	ng	97
10) Hexachlorobutadiene	10.75	225	2278	0.359	ng	# 96
12) 2-Methylnaphthalene	12.05	142	6776	0.343	ng	96
16) Acenaphthylene	13.96	152	9703	0.318	ng	99
17) Acenaphthene	14.31	154	6421	0.347	ng	99
18) Fluorene	15.30	166	8565	0.340	ng	100
20) 4-Bromophenyl-phenylether	16.20	248	3265m	0.352	ng	
21) Hexachlorobenzene	16.31	284	3407m	0.376	ng	
22) Pentachlorophenol	16.65	266	1908m	0.682	ng	
23) Phenanthrene	17.03	178	15769m	0.368	ng	
24) Anthracene	17.12	178	13829m	0.323	ng	
26) Fluoranthene	19.06	202	18988	0.349	ng	99
28) Pyrene	19.42	202	19456	0.339	ng	99
30) Benzo(a)anthracene	21.18	228	18866	0.323	ng	100
31) Chrysene	21.23	228	20918	0.364	ng	97
32) Bis(2-ethylhexyl)phthalate	21.14	149	5339	0.215	ng	# 95
33) Indeno(1,2,3-cd)pyrene	25.52	276	22329	0.327	ng	99
35) Benzo(b)fluoranthene	22.72	252	20612	0.340	ng	99
36) Benzo(k)fluoranthene	22.77	252	21278	0.347	ng	99
37) Benzo(a)pyrene	23.27	252	17732	0.310	ng	99
38) Dibenzo(a,h)anthracene	25.54	278	18937	0.330	ng	98
39) Benzo(g,h,i)perylene	26.17	276	19446	0.339	ng	98

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

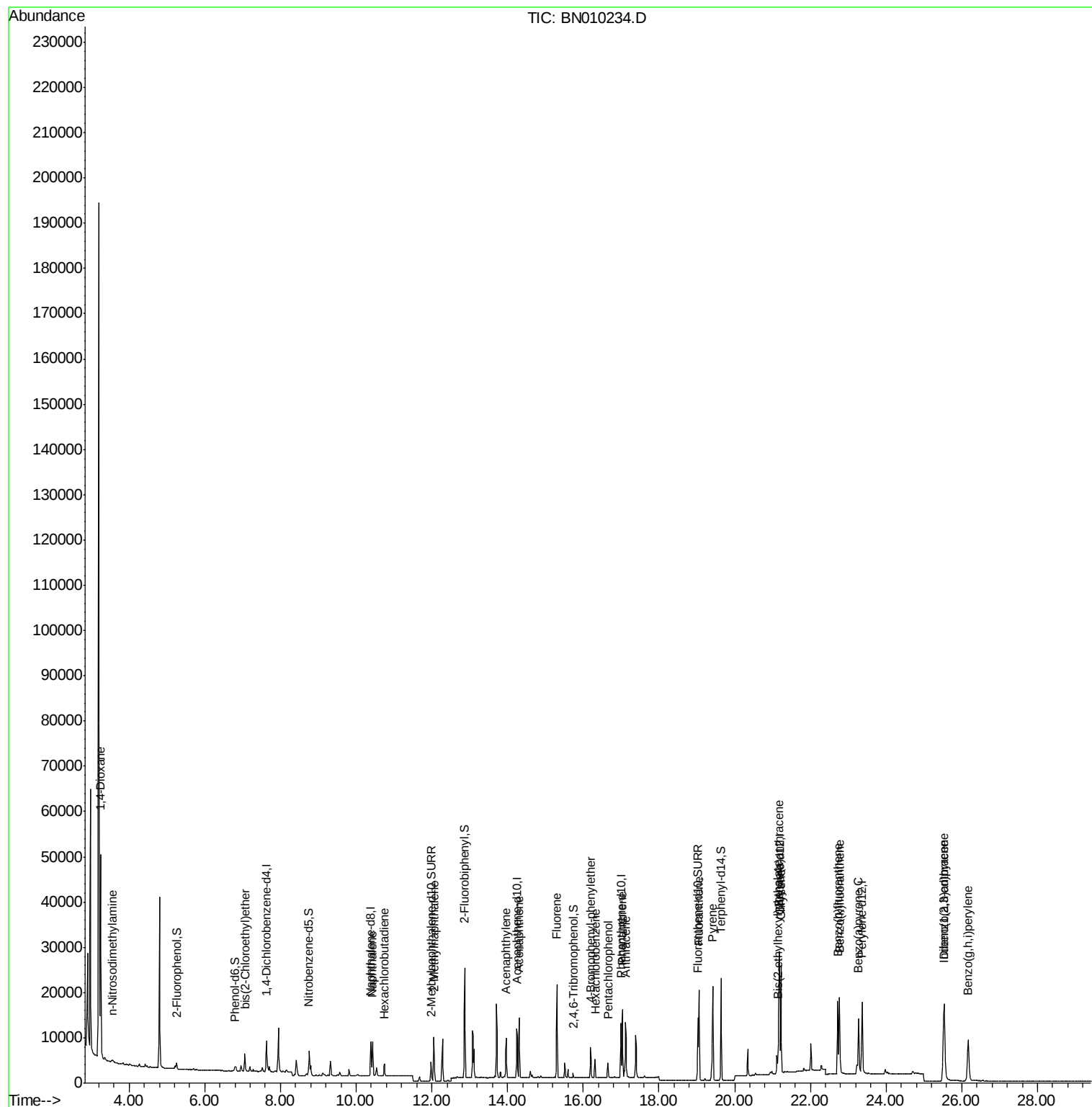
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031720\
Data File : BN010234.D
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QLast Update : Mon Mar 16 02:17:23 2020
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#1

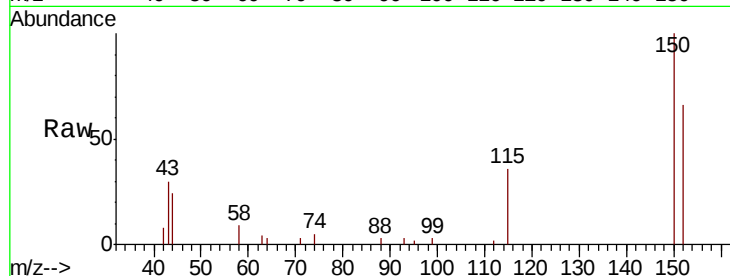
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.63 min Scan# 596
Delta R.T. -0.01 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200309MSD

Tot Ion	Ratio	Lower	Upper
152	100		
150	151.8	119.5	179.3
115	55.1	50.9	76.3

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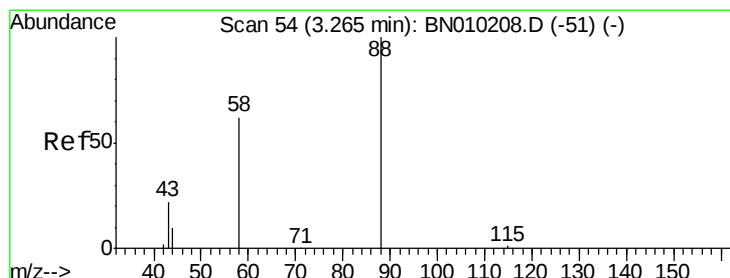
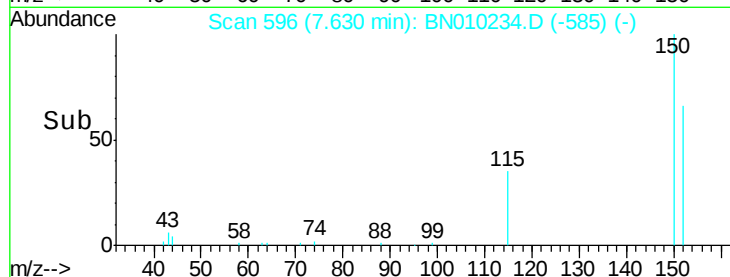
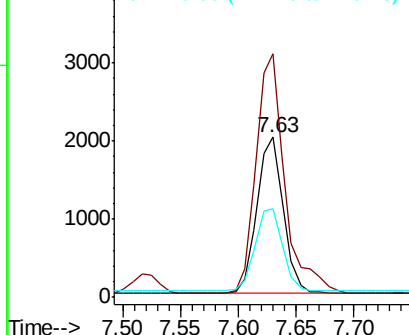


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

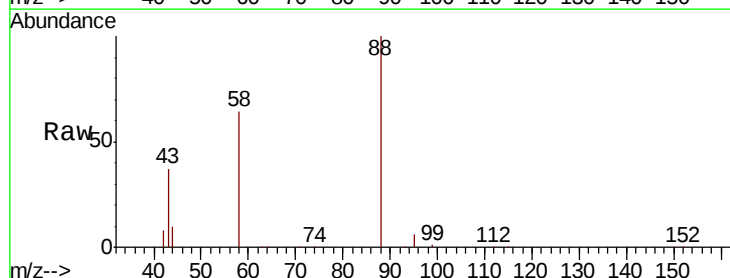
Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane
Concen: 8.421 ng
RT: 3.25 min Scan# 52
Delta R.T. -0.02 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Tgt Ion	Ratio	Lower	Upper
88	100		
58	64.0	97.8	146.8#
43	28.9	45.1	67.7#

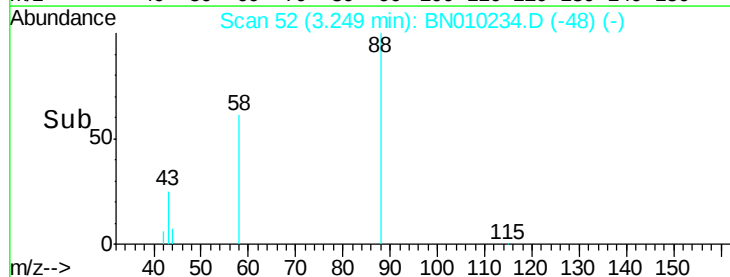
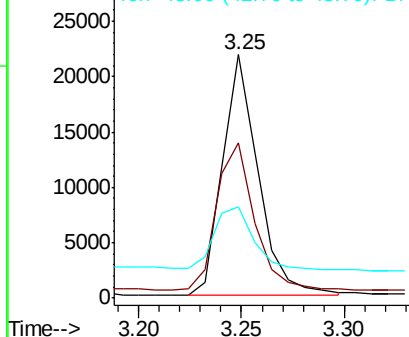


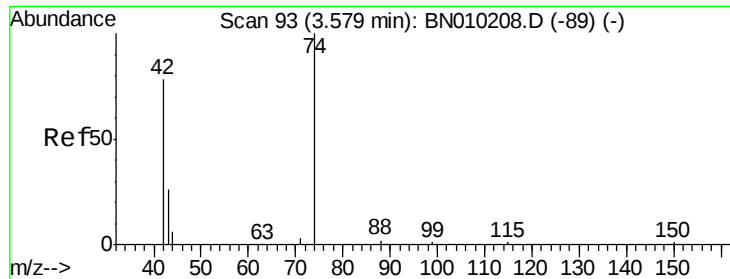
Abundance

Ion 88.00 (87.70 to 88.70): BNC

Ion 58.00 (57.70 to 58.70): BNC

Ion 43.00 (42.70 to 43.70): BNC





#3

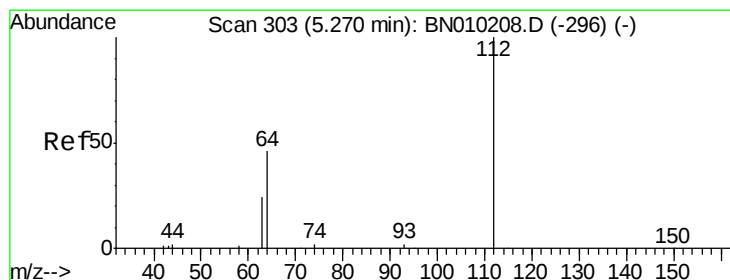
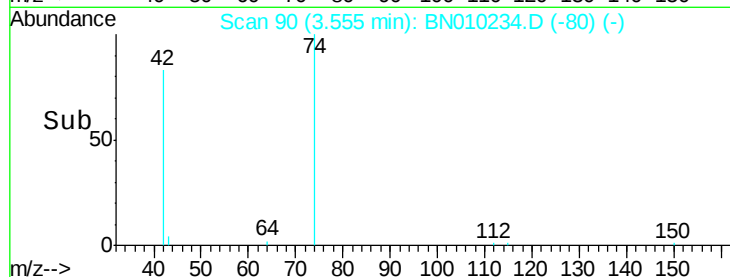
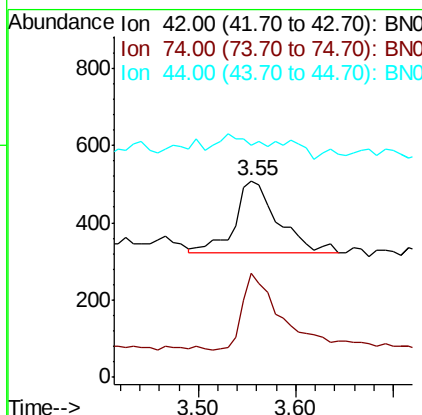
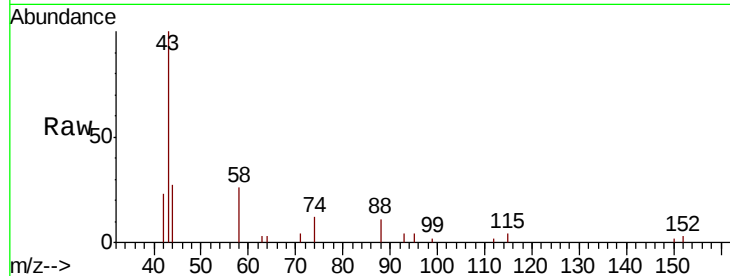
n-Nitrosodimethylamine
Concen: 0.213 ng
RT: 3.55 min Scan# 90
Delta R.T. -0.02 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200309MSD

Tot Ion	Ratio	Lower	Upper
42	100		
74	92.1	51.2	76.8#
44	0.0	2.6	4.0#

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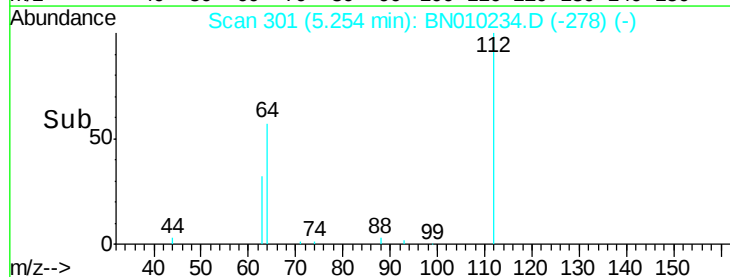
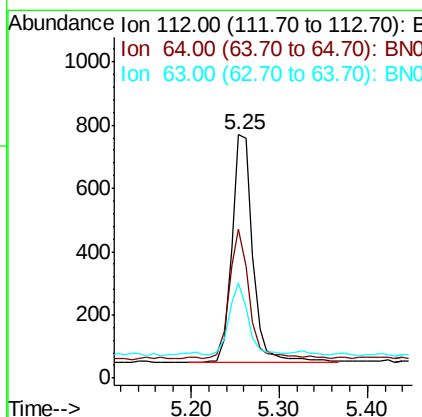
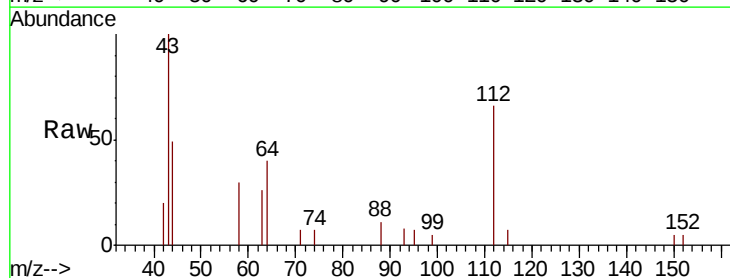
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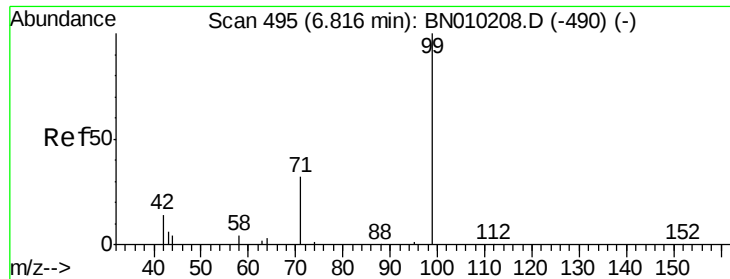


#4

2-Fluorophenol
Concen: 0.160 ng
RT: 5.25 min Scan# 301
Delta R.T. -0.02 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Tgt Ion	Ratio	Lower	Upper
112	100		
64	55.3	42.6	63.8
63	29.4	23.6	35.4





#5

Phenol-d6

Concen: 0.099 ng

RT: 6.80 min Scan# 493

Delta R.T. -0.02 min

Lab File: BN010234.D

Acq: 17 Mar 2020 11:45

Instrument :

BNA_N

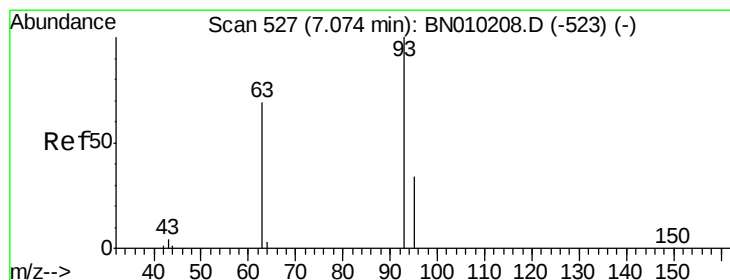
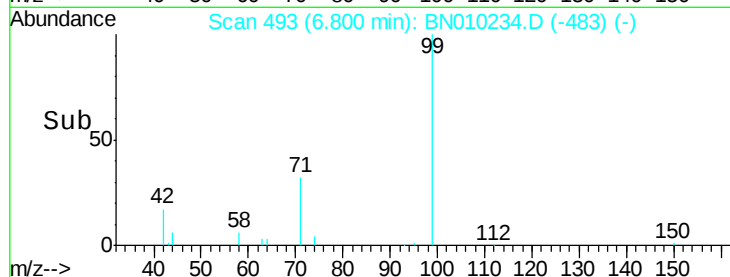
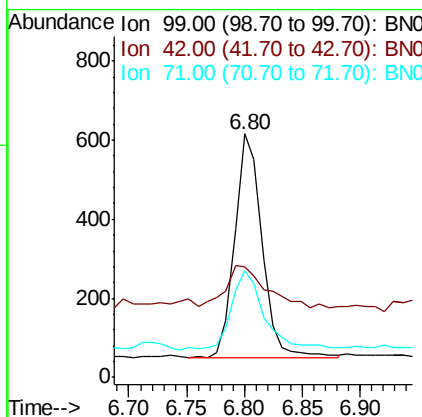
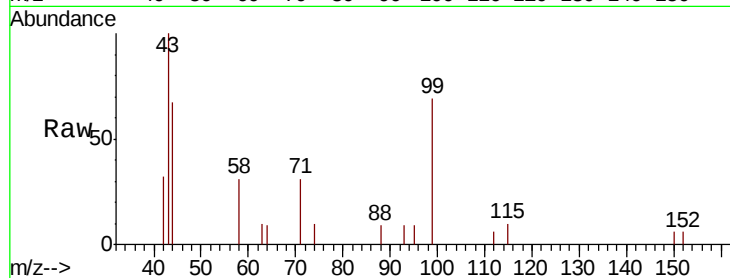
ClientSampleId :

RE131D1-20200309MSD

Tot Ion:	99	Resp:	922
Ion	Ratio	Lower	Upper
99	100		
42	26.1	12.0	18.0#
71	43.5	22.6	33.8#

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.357 ng

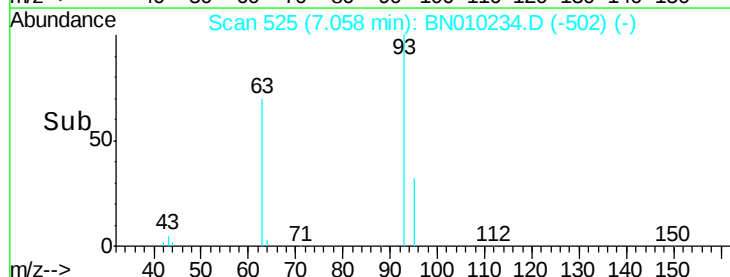
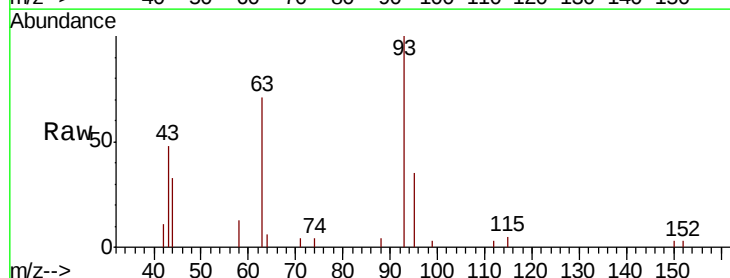
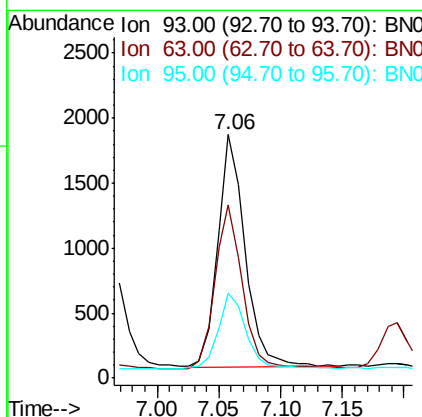
RT: 7.06 min Scan# 525

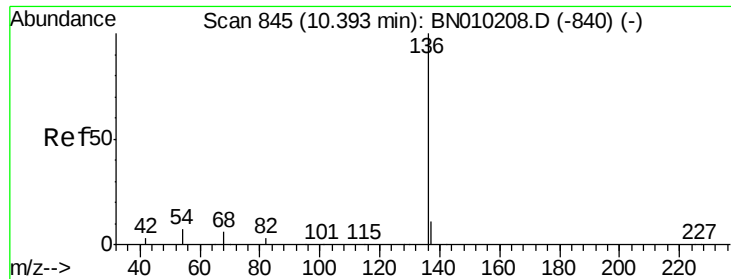
Delta R.T. -0.02 min

Lab File: BN010234.D

Acq: 17 Mar 2020 11:45

Tgt Ion:	93	Resp:	2767
Ion	Ratio	Lower	Upper
93	100		
63	69.5	53.4	80.0
95	33.1	28.6	42.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.38 min Scan# 844

Delta R.T. -0.01 min

Lab File: BN010234.D

Acq: 17 Mar 2020 11:45

Instrument :

BNA_N

ClientSampleId :

RE131D1-20200309MSD

Tot Ion:136 Resp: 10986

Ion Ratio Lower Upper

136 100

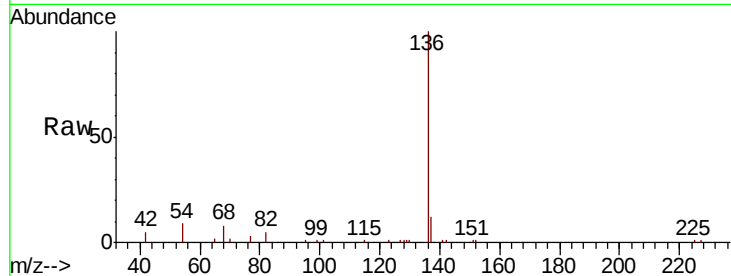
137 11.7 10.6 15.8

54 9.4 9.5 14.3#

68 7.9 9.7 14.5#

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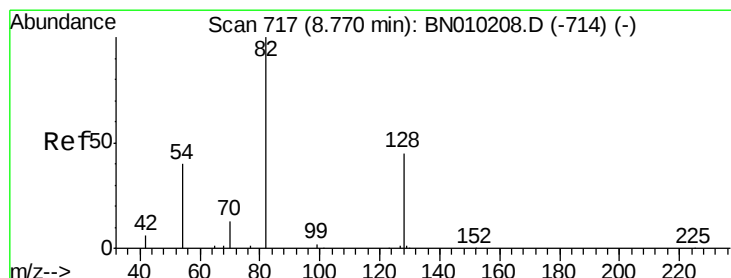
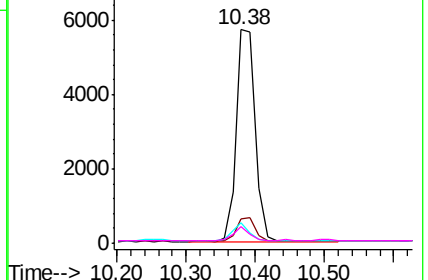
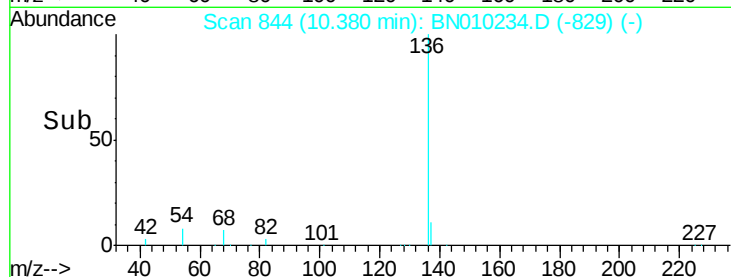


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.660 ng

RT: 8.76 min Scan# 716

Delta R.T. -0.01 min

Lab File: BN010234.D

Acq: 17 Mar 2020 11:45

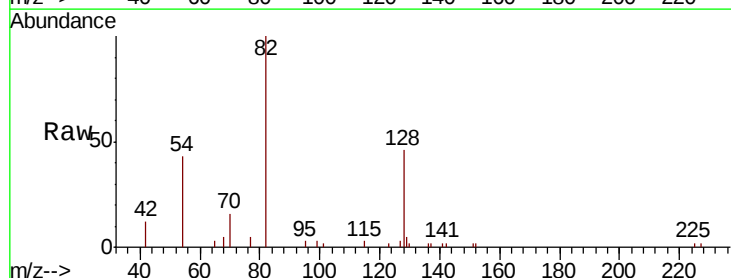
Tgt Ion: 82 Resp: 4349

Ion Ratio Lower Upper

82 100

128 45.9 35.0 52.6

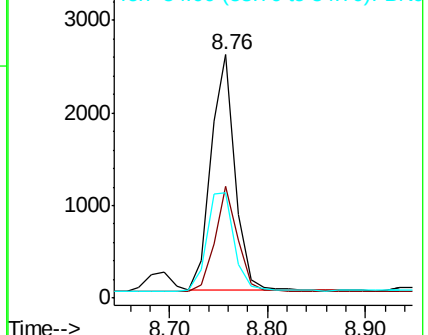
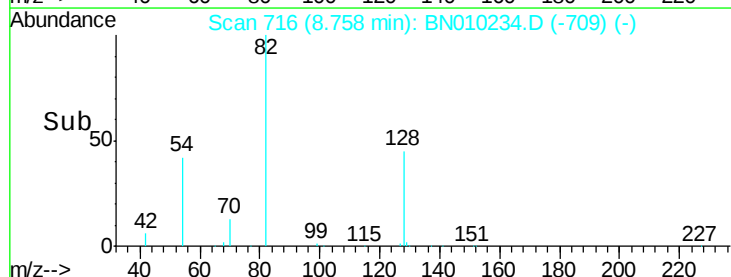
54 43.3 37.0 55.4

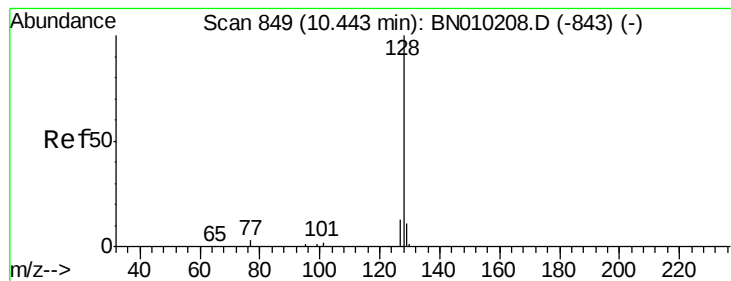


Abundance Ion 82.00 (81.70 to 82.70): BNC

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BNC





#9

Naphthalene

Concen: 0.354 ng

RT: 10.43 min Scan# 848

Delta R.T. -0.01 min

Lab File: BN010234.D

Acq: 17 Mar 2020 11:45

Instrument :

BNA_N

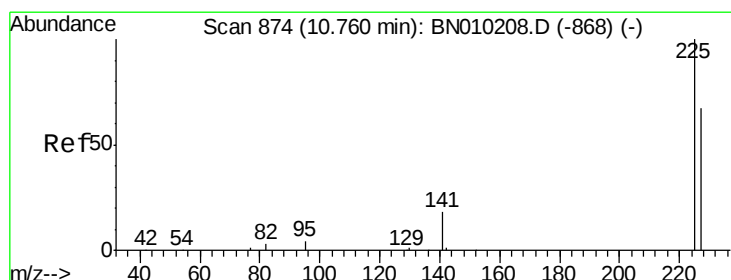
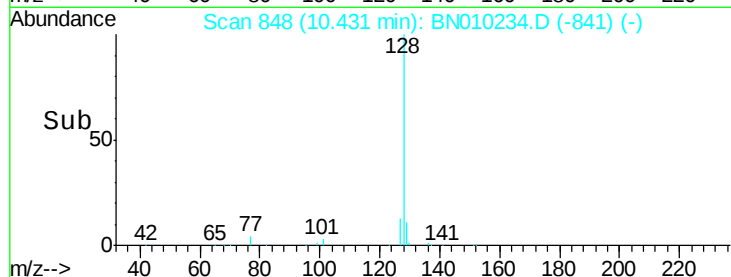
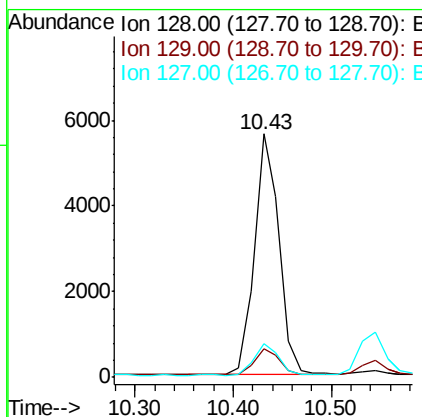
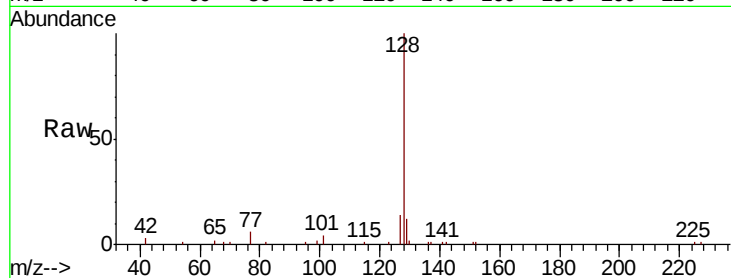
ClientSampleId :

RE131D1-20200309MSD

Tot Ion:	128	Resp:	9747
Ion	Ratio	Lower	Upper
128	100		
129	12.0	10.5	15.7
127	14.1	12.1	18.1

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#10

Hexachlorobutadiene

Concen: 0.359 ng

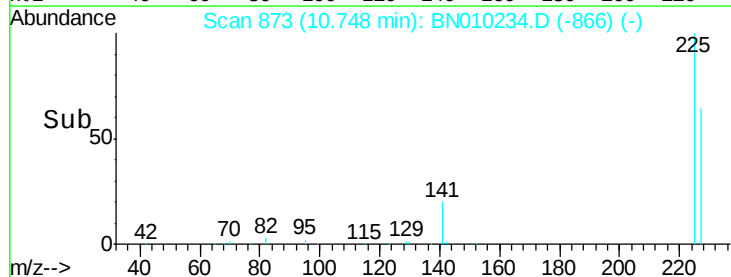
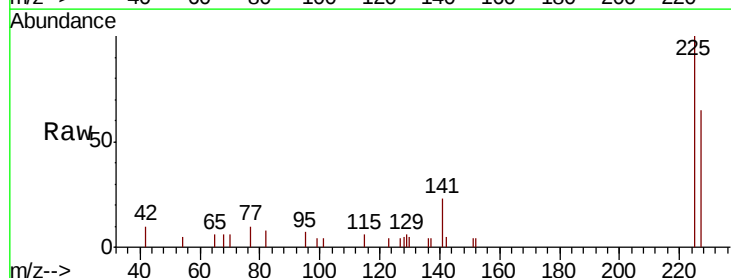
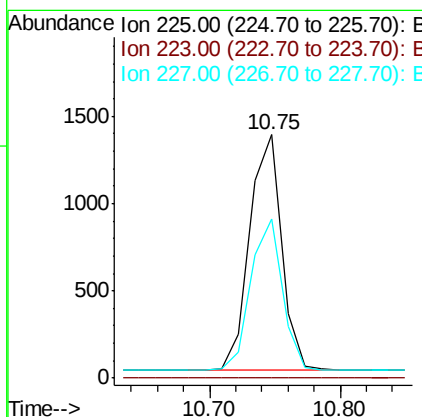
RT: 10.75 min Scan# 873

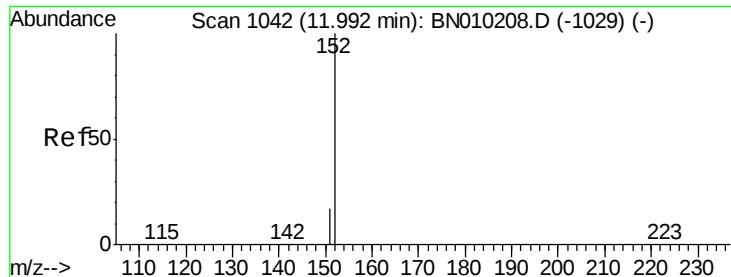
Delta R.T. -0.01 min

Lab File: BN010234.D

Acq: 17 Mar 2020 11:45

Tgt Ion:	225	Resp:	2278
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	53.4	80.2





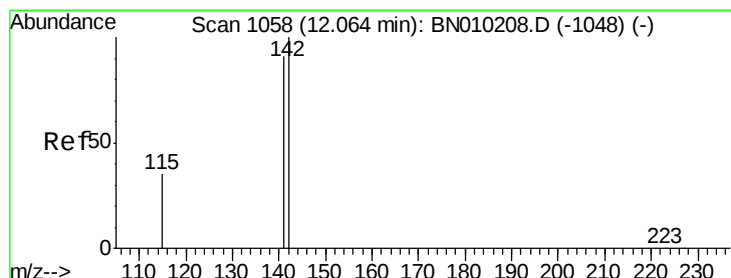
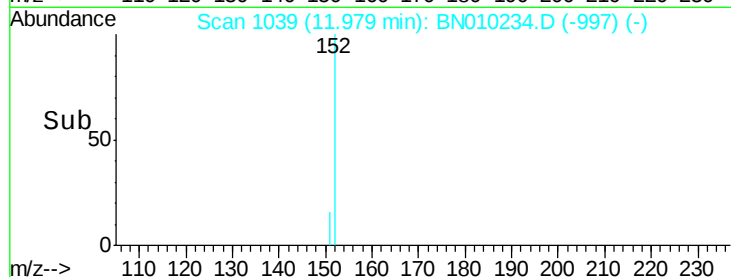
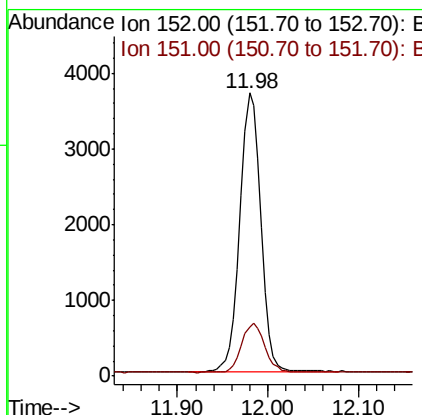
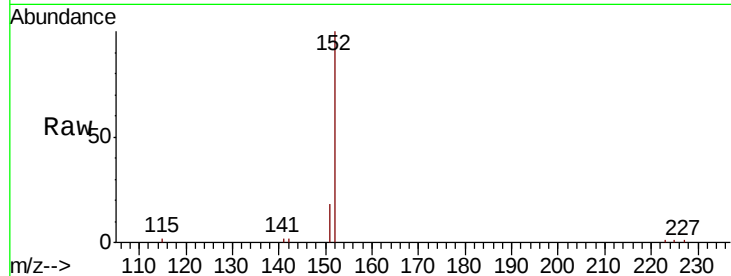
#11
 2-Methylnaphthalene-d10
 Concen: 0.328 ng
 RT: 11.98 min Scan# 1039
 Delta R.T. -0.01 min
 Lab File: BN010234.D
 Acq: 17 Mar 2020 11:45

Instrument :
 BNA_N
 ClientSampleId :
 RE131D1-20200309MSD

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.0	22.6

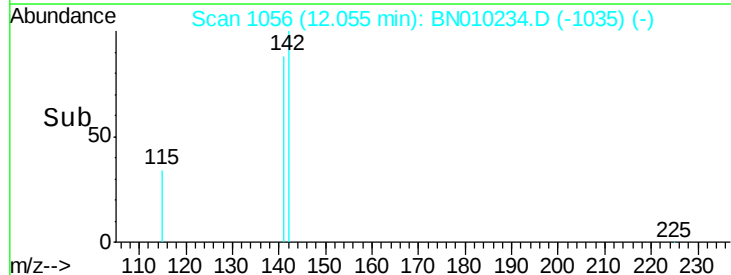
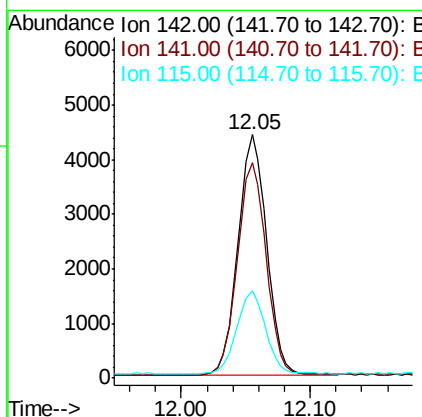
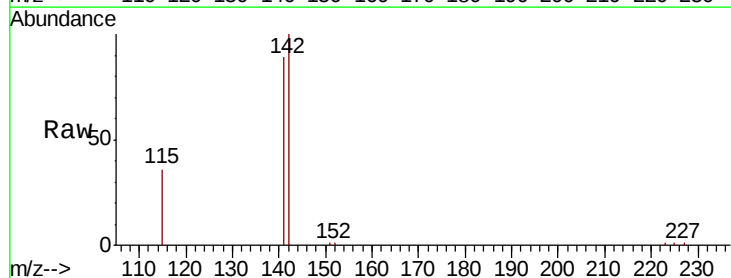
Manual Integrations
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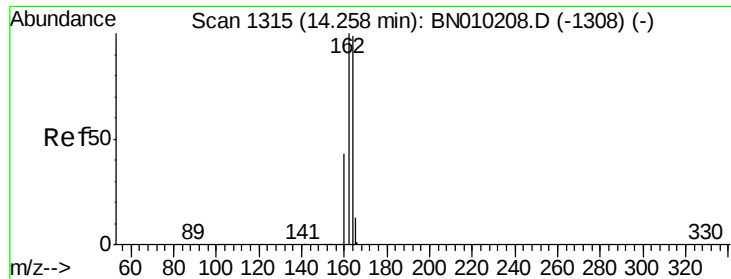
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#12
 2-Methylnaphthalene
 Concen: 0.343 ng
 RT: 12.05 min Scan# 1056
 Delta R.T. -0.01 min
 Lab File: BN010234.D
 Acq: 17 Mar 2020 11:45

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.6	73.7	110.5
115	35.8	31.2	46.8





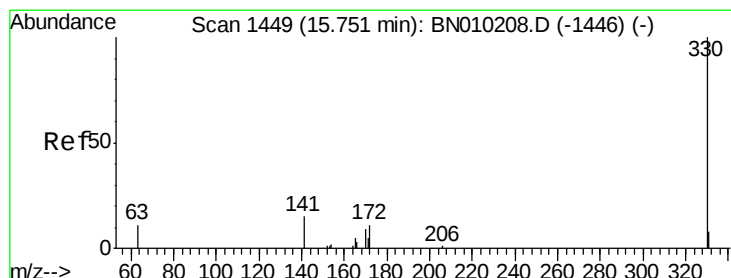
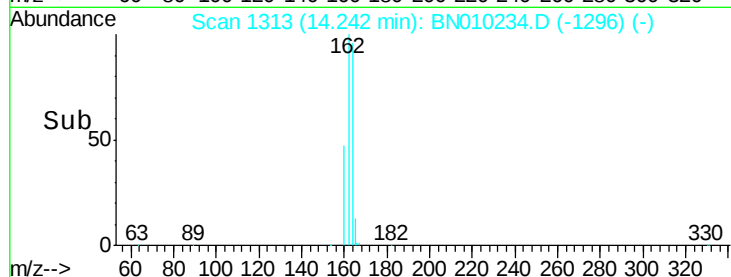
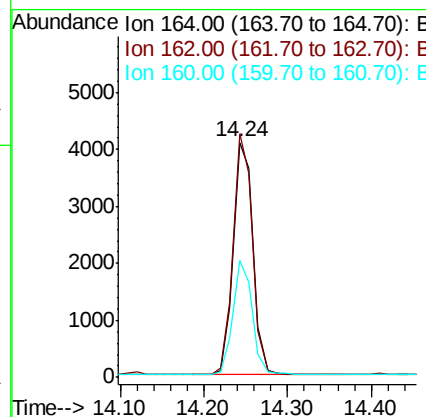
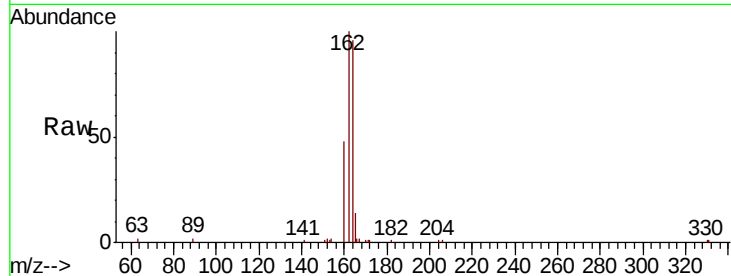
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.24 min Scan# 1313
Delta R.T. -0.02 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200309MSD

Tot Ion	Ratio	Lower	Upper
164	100		
162	103.8	81.0	121.4
160	49.9	35.6	53.4

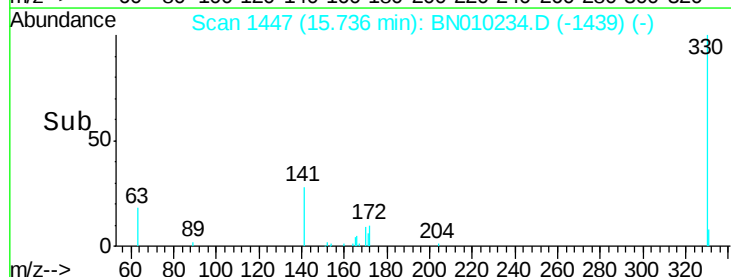
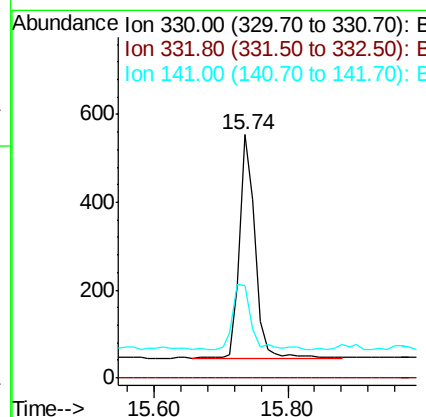
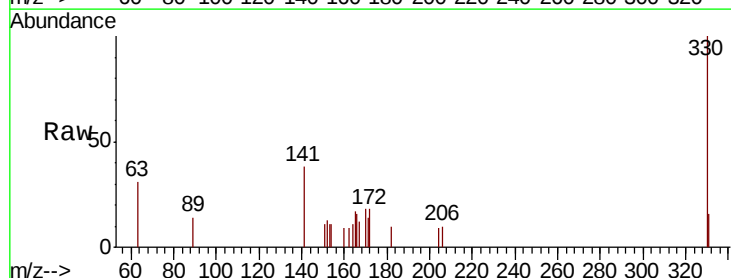
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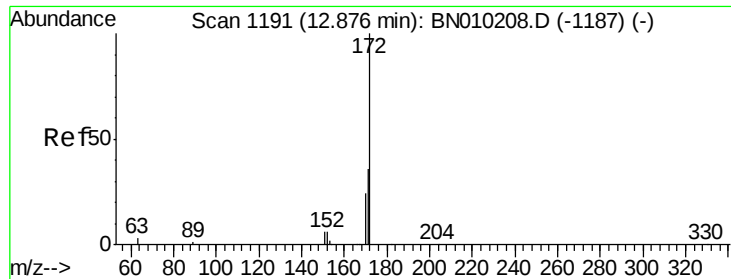
mohammad
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#14
2,4,6-Tribromophenol
Concen: 0.340 ng
RT: 15.74 min Scan# 1447
Delta R.T. -0.02 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	34.9	25.1	37.7





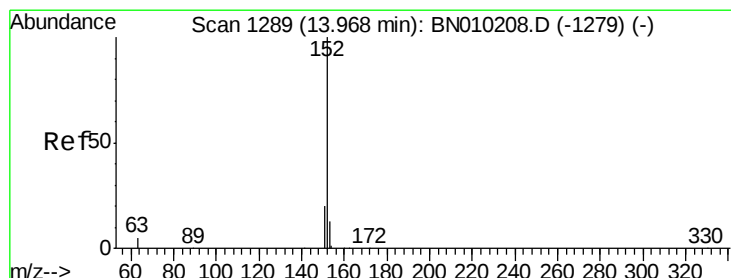
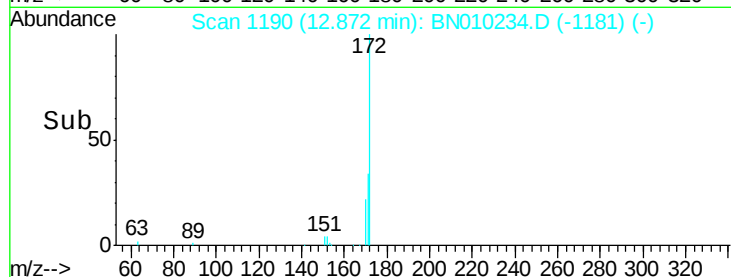
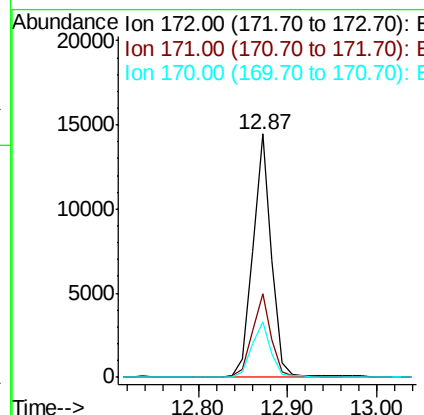
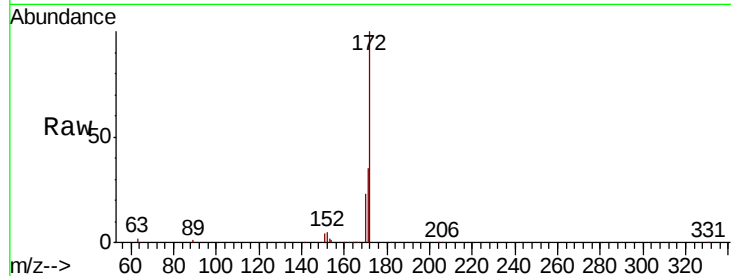
#15
2-Fluorobiphenyl
Concen: 0.881 ng
RT: 12.87 min Scan# 1190
Delta R.T. -0.00 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200309MSD

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.5	29.4	44.2
170	22.7	20.2	30.4

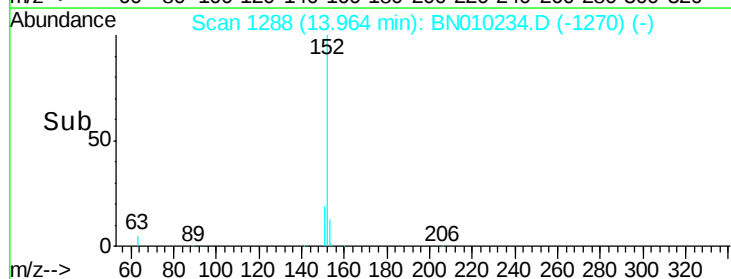
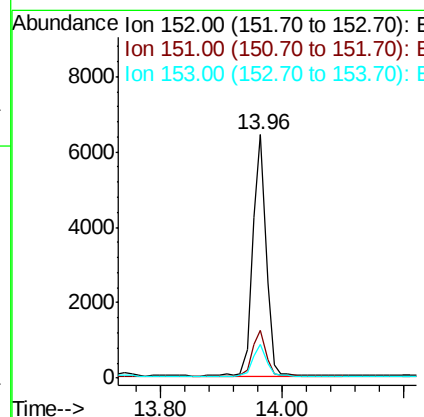
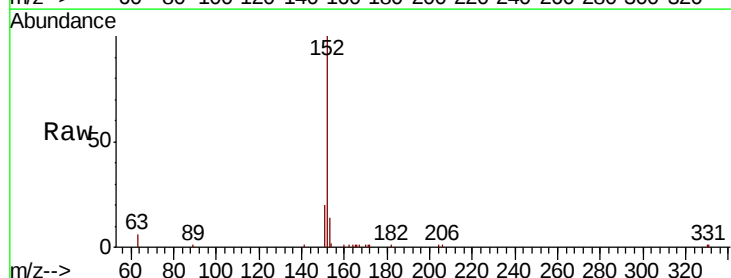
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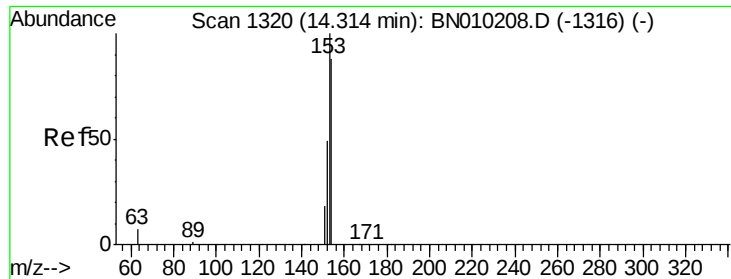
mohammad
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#16
Acenaphthylene
Concen: 0.318 ng
RT: 13.96 min Scan# 1288
Delta R.T. -0.00 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.8	23.6
153	13.0	10.6	16.0





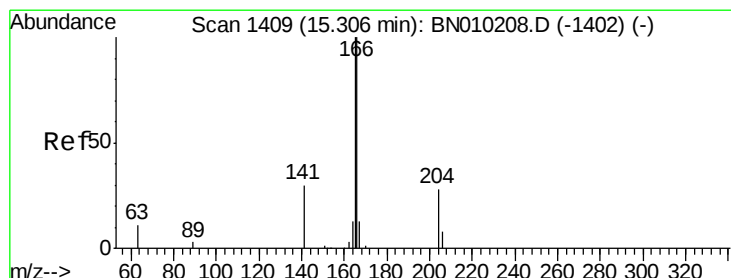
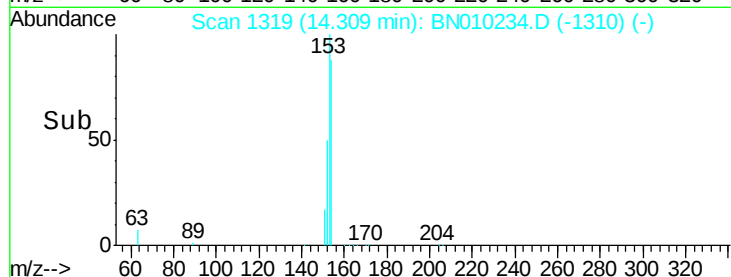
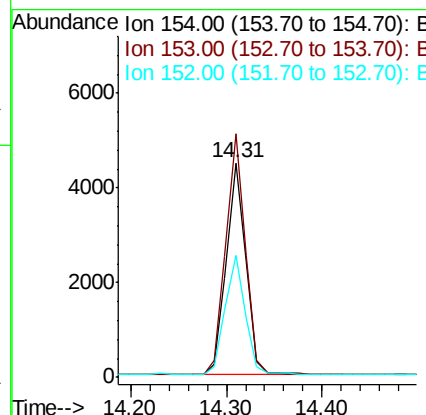
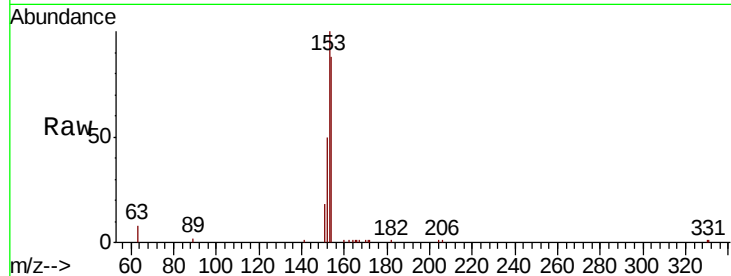
#17
Acenaphthene
Concen: 0.347 ng
RT: 14.31 min Scan# 1319
Delta R.T. -0.00 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200309MSD

Tot Ion	Ratio	Lower	Upper
154	100		
153	112.7	90.3	135.5
152	56.3	42.9	64.3

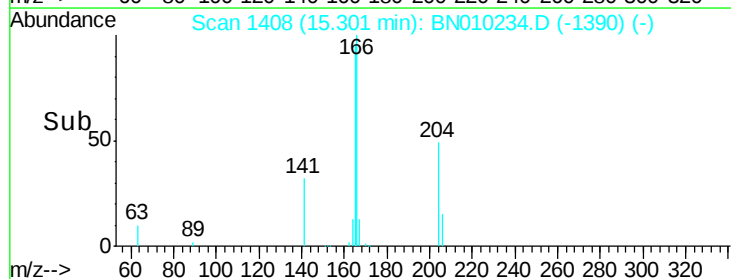
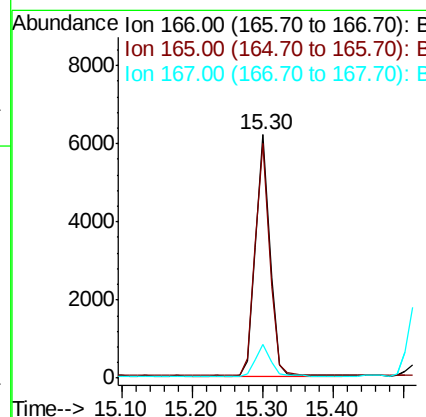
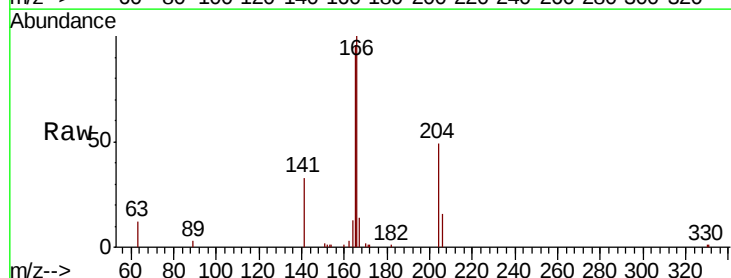
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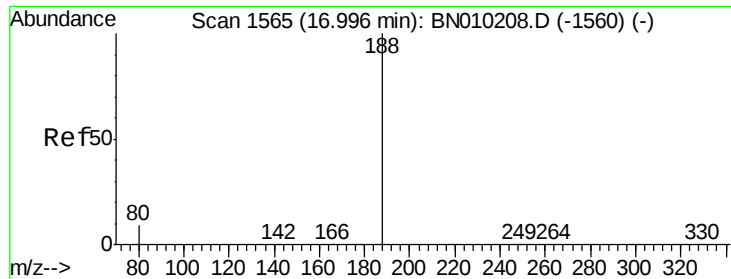
mohammad
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#18
Fluorene
Concen: 0.340 ng
RT: 15.30 min Scan# 1408
Delta R.T. -0.00 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.6	78.3	117.5
167	13.6	10.7	16.1





#19

Phenanthrene-d10

Concen: 0.400 ng m

RT: 16.99 min Scan# 1564

Delta R.T. -0.00 min

Lab File: BN010234.D

Acq: 17 Mar 2020 11:45

Instrument :

BNA_N

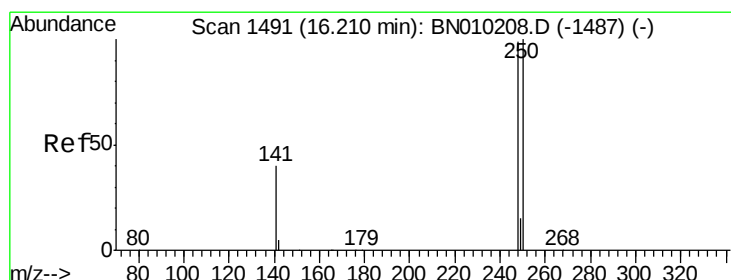
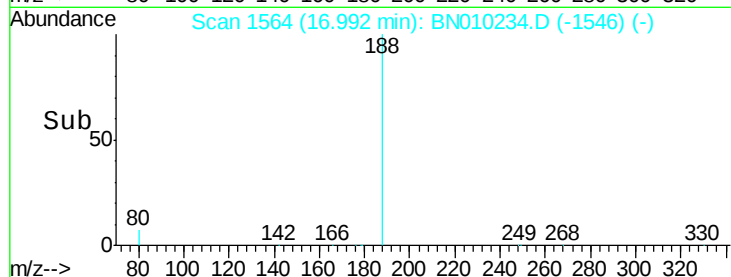
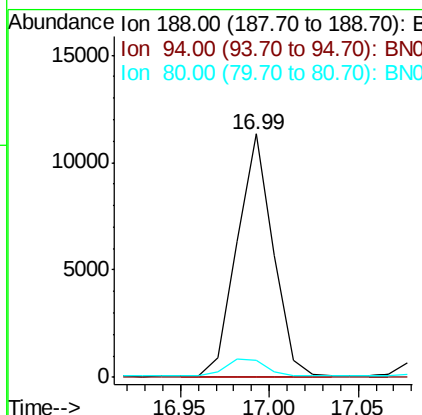
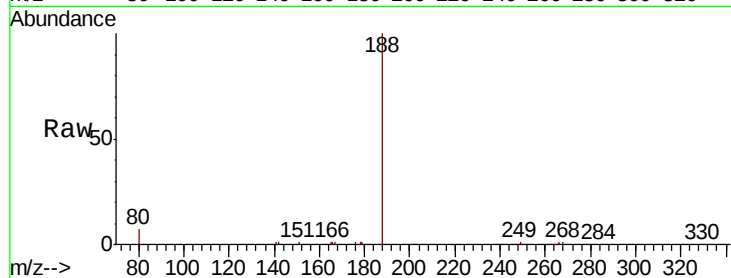
ClientSampleId :

RE131D1-20200309MSD

Tot Ion:	188	Resp:	16171
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	7.2	8.6	12.8#

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#20

4-Bromophenyl-phenylether

Concen: 0.352 ng m

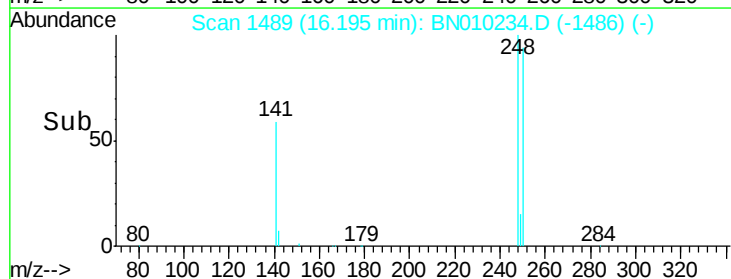
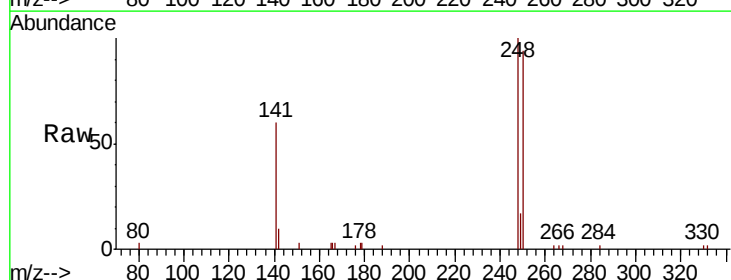
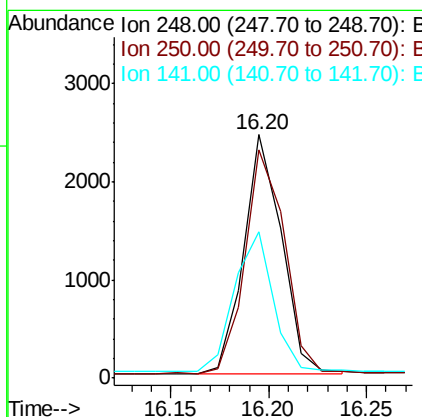
RT: 16.20 min Scan# 1489

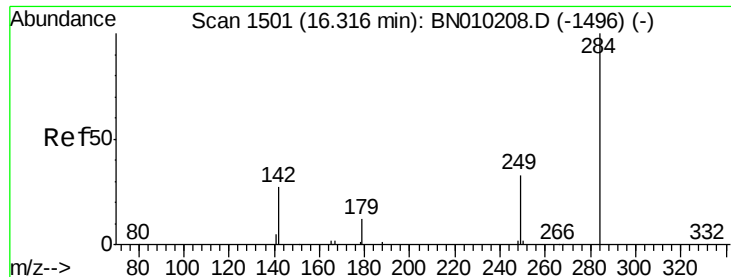
Delta R.T. -0.01 min

Lab File: BN010234.D

Acq: 17 Mar 2020 11:45

Tgt Ion:	248	Resp:	3265
Ion Ratio	Lower	Upper	
248	100		
250	93.9	81.2	121.8
141	60.3	36.7	55.1#





#21

Hexachlorobenzene

Concen: 0.376 ng m

RT: 16.31 min Scan# 1500

Delta R.T. -0.00 min

Lab File: BN010234.D

Acq: 17 Mar 2020 11:45

Instrument :

BNA_N

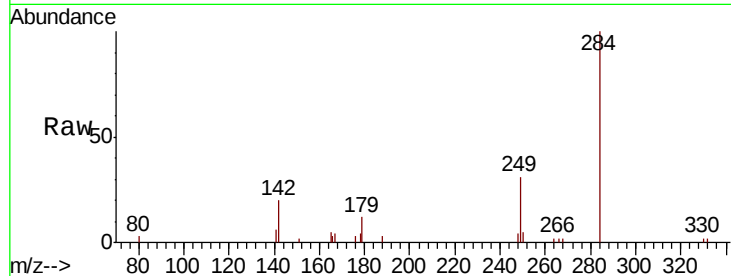
ClientSampleId :

RE131D1-20200309MSD

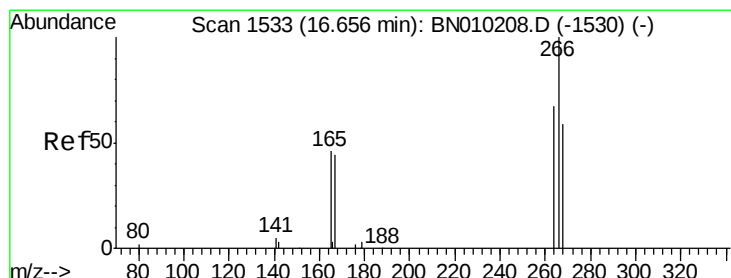
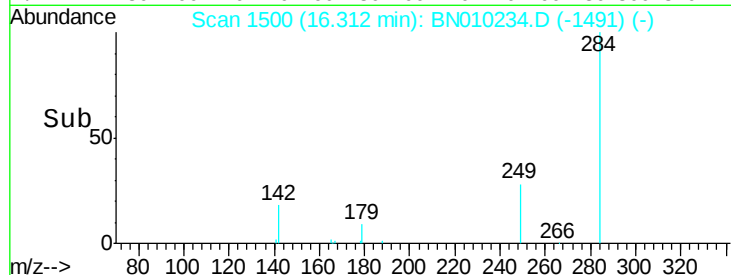
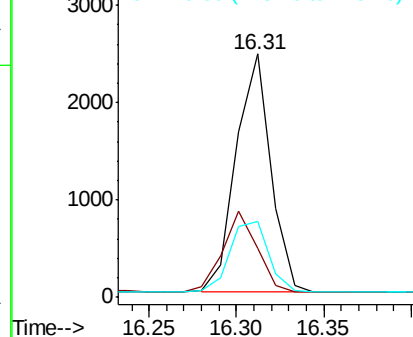
Tot Ion:	284	Resp:	3407
Ion Ratio	Lower	Upper	
284	100		
142	0.0	27.8	41.6#
249	0.0	26.6	39.8#

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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: 0.682 ng m

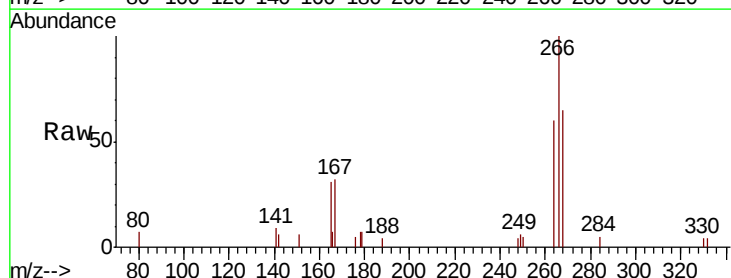
RT: 16.65 min Scan# 1532

Delta R.T. -0.00 min

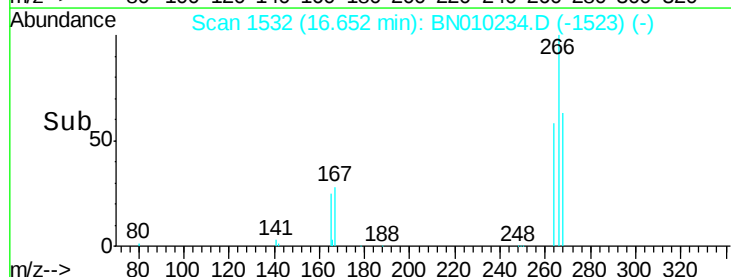
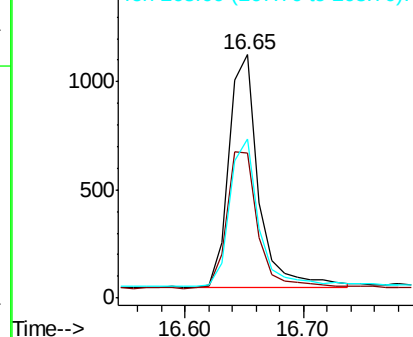
Lab File: BN010234.D

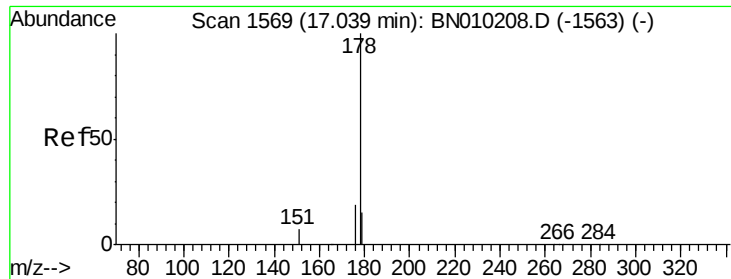
Acq: 17 Mar 2020 11:45

Tgt Ion:	266	Resp:	1908
Ion Ratio	Lower	Upper	
266	100		
264	59.6	56.2	84.2
268	65.2	61.4	92.2



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: 0.368 ng m

RT: 17.03 min Scan# 1568

Delta R.T. -0.00 min

Lab File: BN010234.D

Acq: 17 Mar 2020 11:45

Instrument :

BNA_N

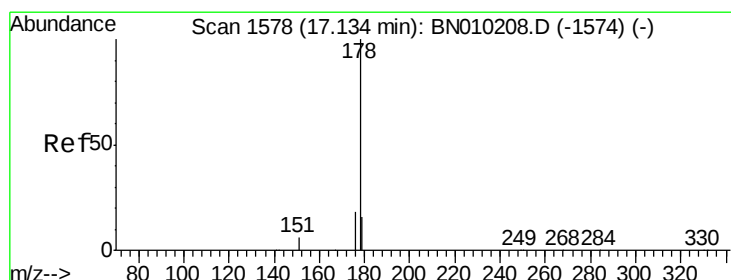
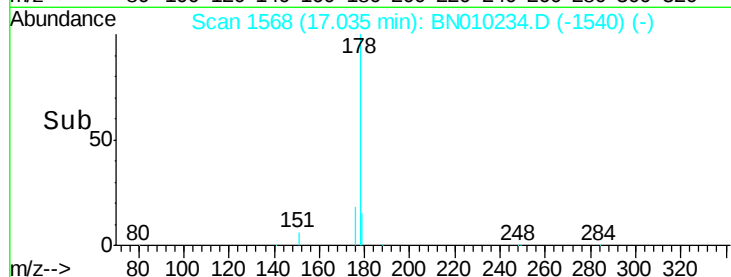
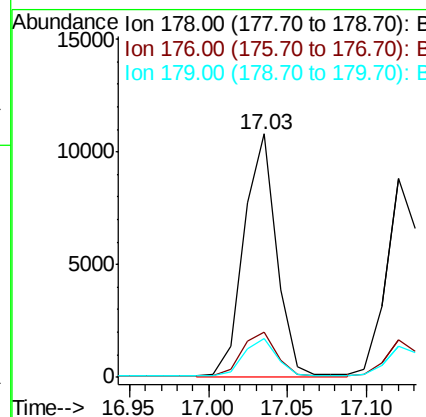
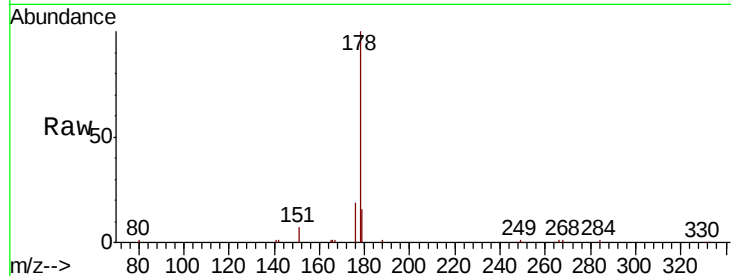
ClientSampleId :

RE131D1-20200309MSD

Tot Ion:178	Resp:	15769
Ion Ratio	Lower	Upper
178	100	
176	15.4	15.0 22.4
179	12.9	12.5 18.7

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#24

Anthracene

Concen: 0.323 ng m

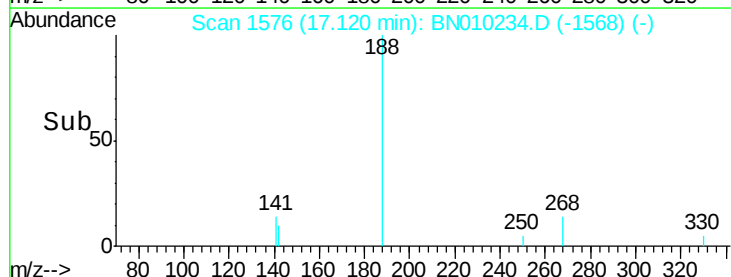
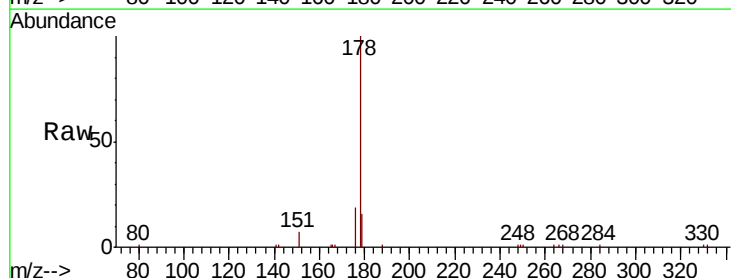
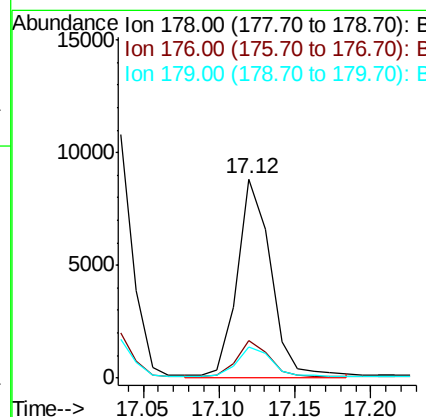
RT: 17.12 min Scan# 1576

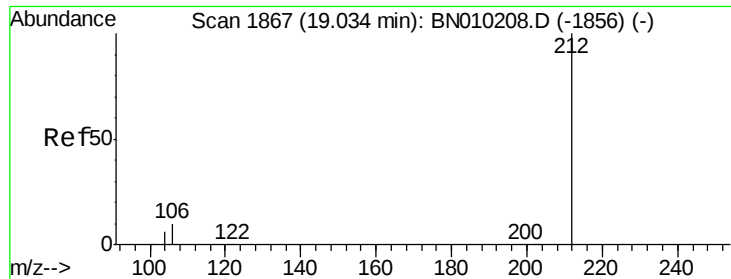
Delta R.T. -0.01 min

Lab File: BN010234.D

Acq: 17 Mar 2020 11:45

Tgt Ion:178	Resp:	13829
Ion Ratio	Lower	Upper
178	100	
176	0.0	14.6 22.0#
179	0.0	12.5 18.7#





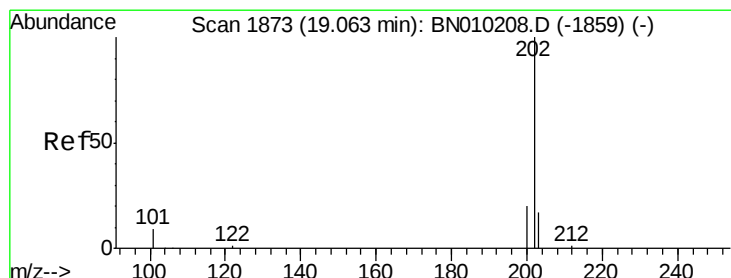
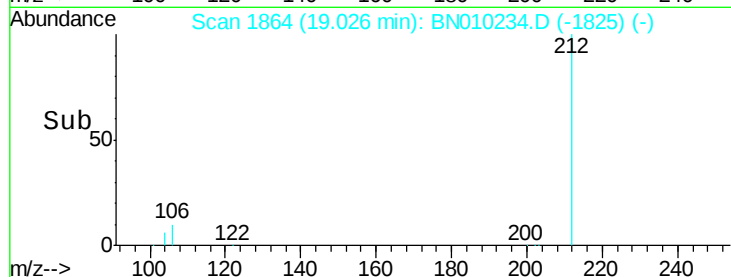
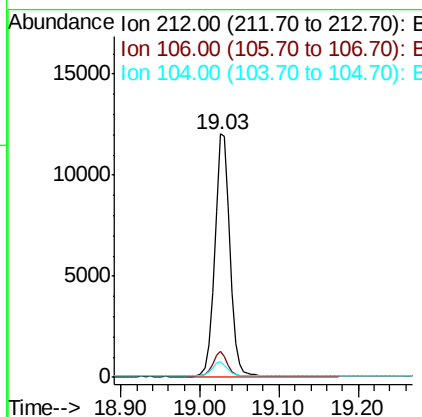
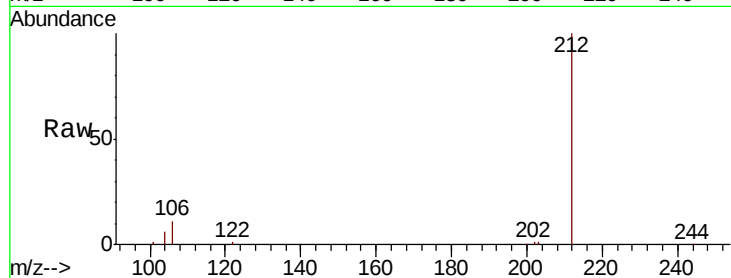
#25
Fluoranthene-d10
Concen: 0.323 ng
RT: 19.03 min Scan# 1864
Delta R.T. -0.01 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200309MSD

Tot Ion	Ratio	Lower	Upper
212	100		
106	9.4	8.1	12.1
104	5.4	4.7	7.1

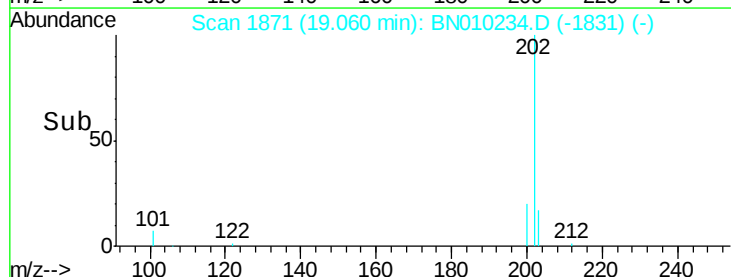
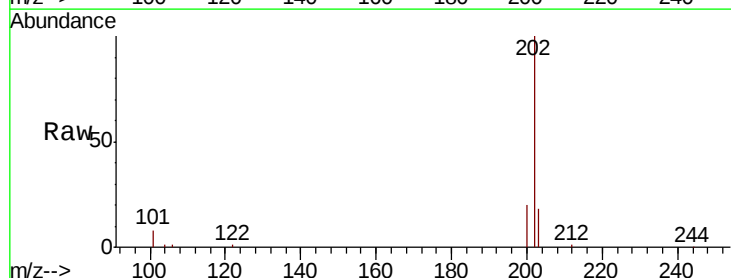
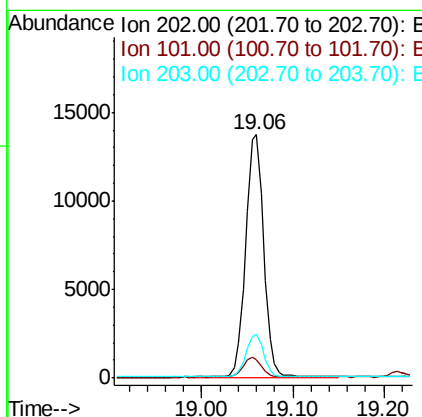
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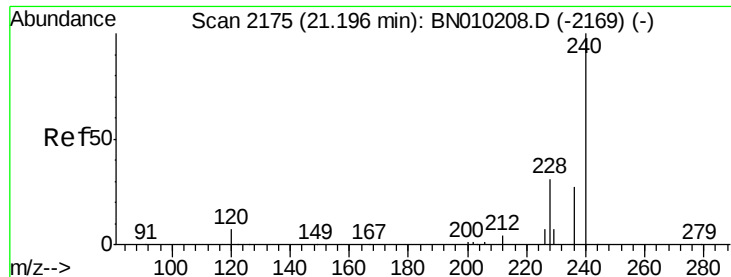
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#26
Fluoranthene
Concen: 0.349 ng
RT: 19.06 min Scan# 1871
Delta R.T. -0.00 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Tgt Ion	Ratio	Lower	Upper
202	100		
101	8.2	7.0	10.6
203	17.0	13.9	20.9





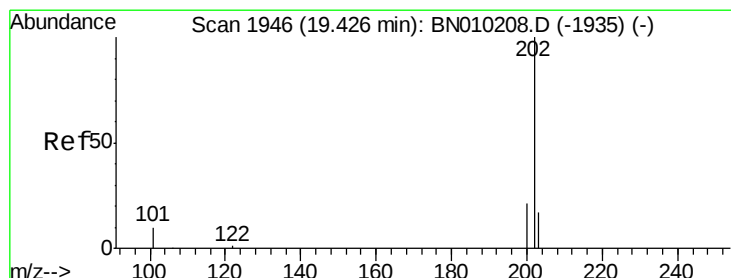
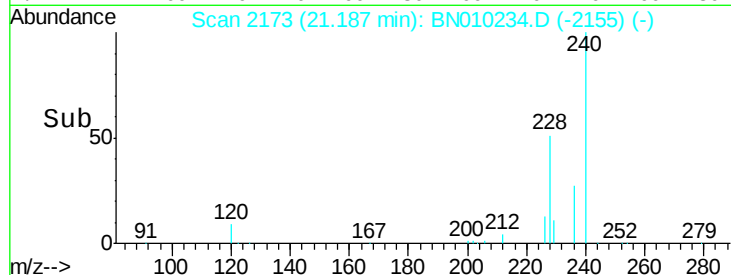
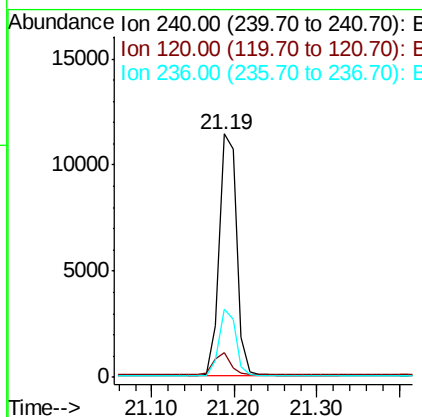
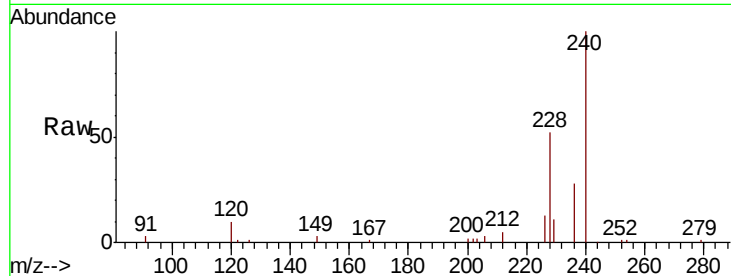
#27
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.19 min Scan# 2173
 Delta R.T. -0.01 min
 Lab File: BN010234.D
 Acq: 17 Mar 2020 11:45

Instrument :
 BNA_N
 ClientSampleId :
 RE131D1-20200309MSD

Tot Ion	Ratio	Lower	Upper
240	100		
120	10.4	7.7	11.5
236	27.8	21.8	32.6

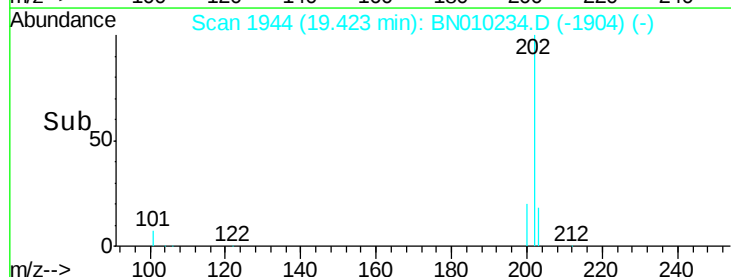
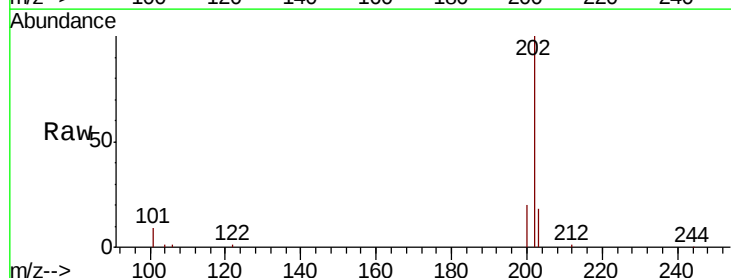
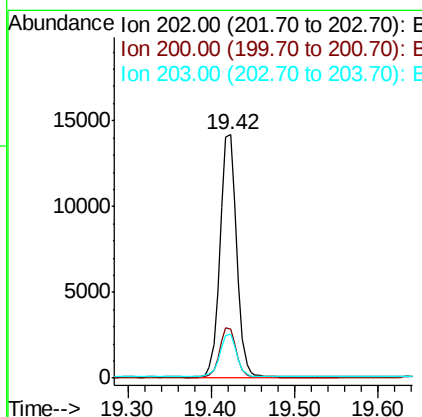
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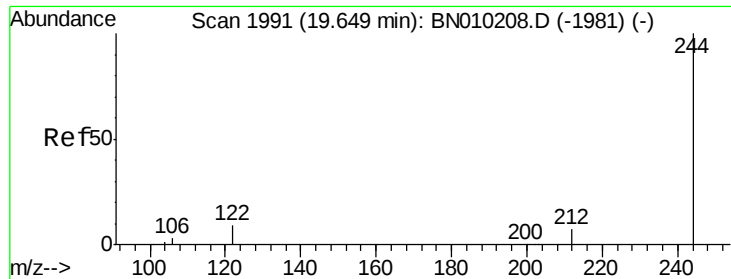
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#28
 Pyrene
 Concen: 0.339 ng
 RT: 19.42 min Scan# 1944
 Delta R.T. -0.00 min
 Lab File: BN010234.D
 Acq: 17 Mar 2020 11:45

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.3	16.6	24.8
203	18.0	14.1	21.1





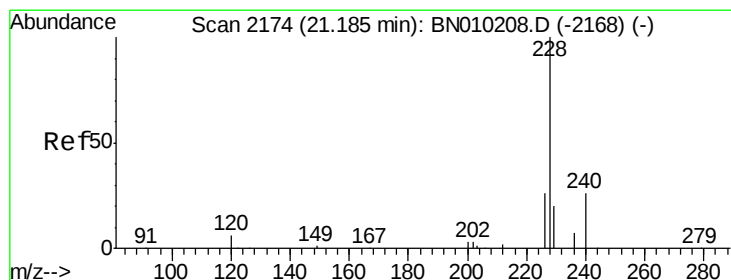
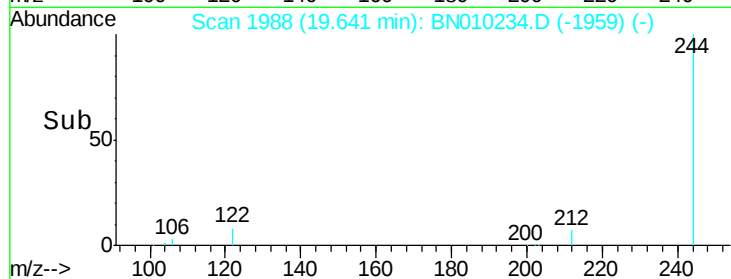
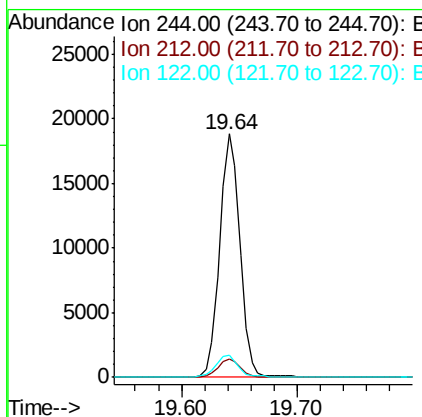
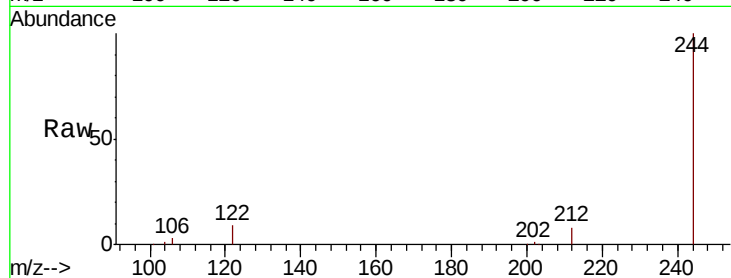
#29
 Terphenyl-d14
 Concen: 0.578 ng
 RT: 19.64 min Scan# 1988
 Delta R.T. -0.01 min
 Lab File: BN010234.D
 Acq: 17 Mar 2020 11:45

Instrument :
 BNA_N
 ClientSampleId :
 RE131D1-20200309MSD

Tot Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.4	9.6
122	8.9	8.1	12.1

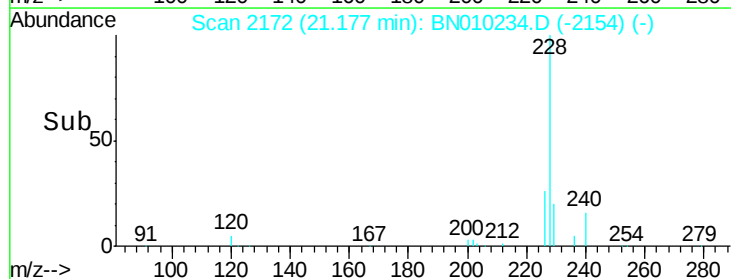
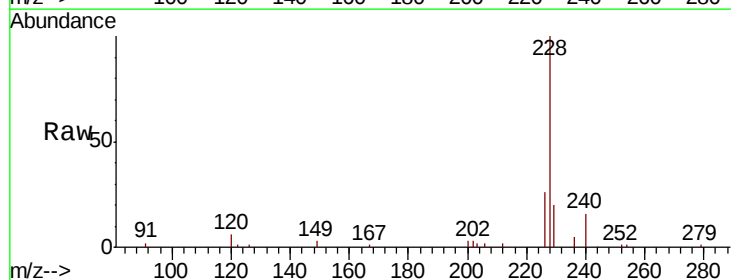
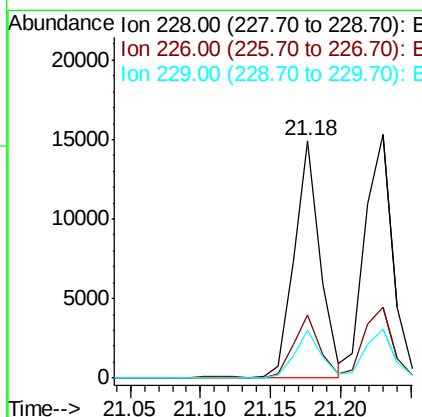
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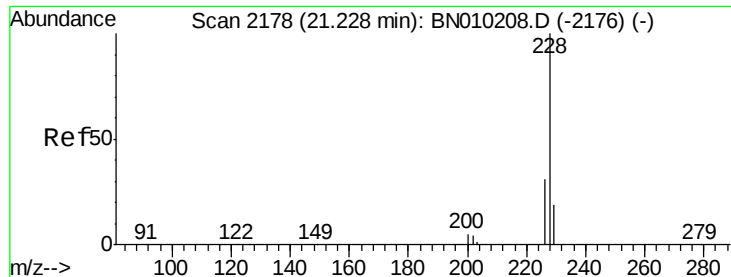
mohammad
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#30
 Benzo(a)anthracene
 Concen: 0.323 ng
 RT: 21.18 min Scan# 2172
 Delta R.T. -0.01 min
 Lab File: BN010234.D
 Acq: 17 Mar 2020 11:45

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.3	21.1	31.7
229	20.0	16.2	24.4





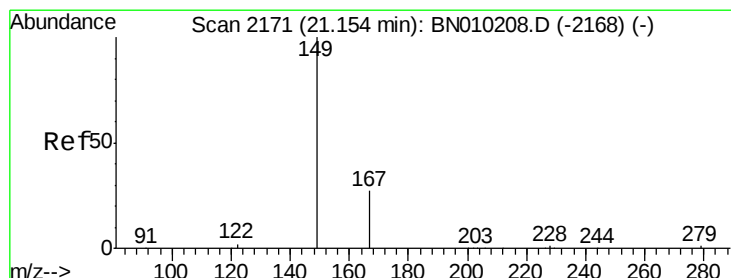
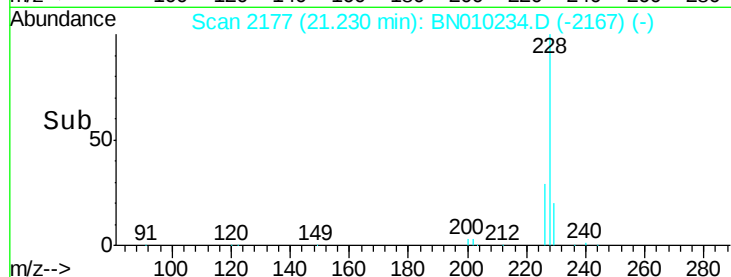
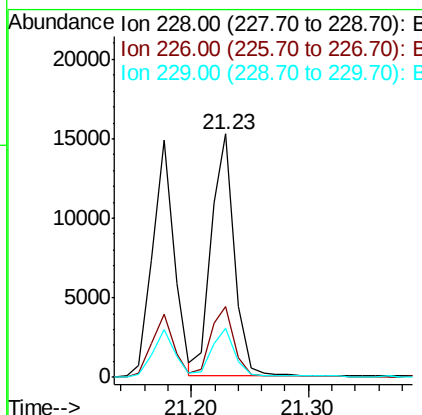
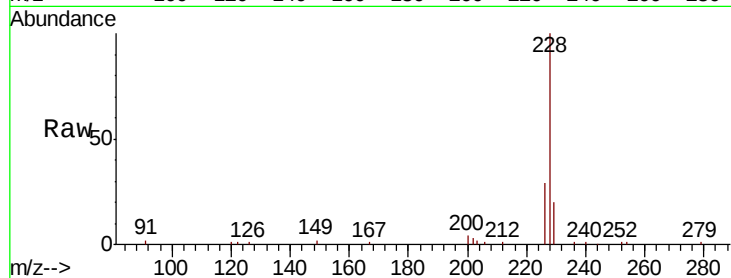
#31
Chrysene
Concen: 0.364 ng
RT: 21.23 min Scan# 2177
Delta R.T. 0.00 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200309MSD

Tot Ion	Ratio	Lower	Upper
228	100		
226	29.1	25.0	37.4
229	20.0	15.7	23.5

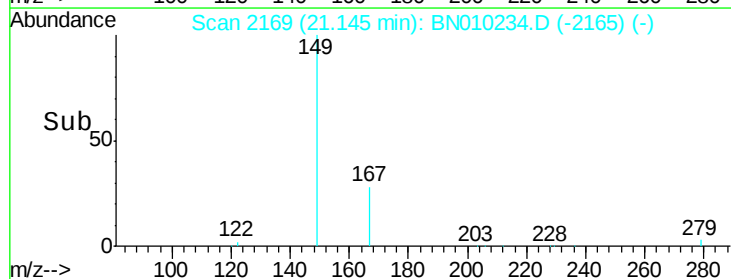
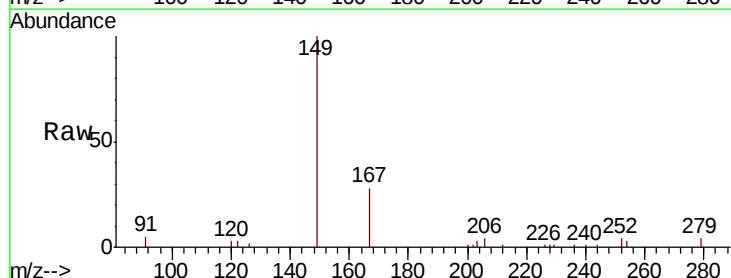
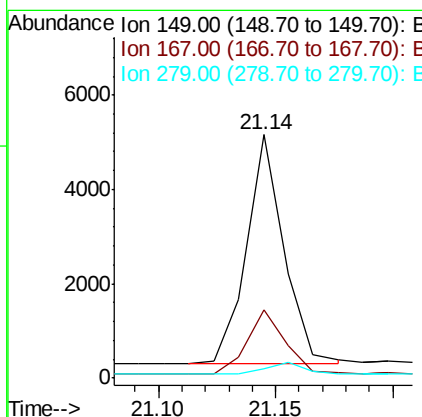
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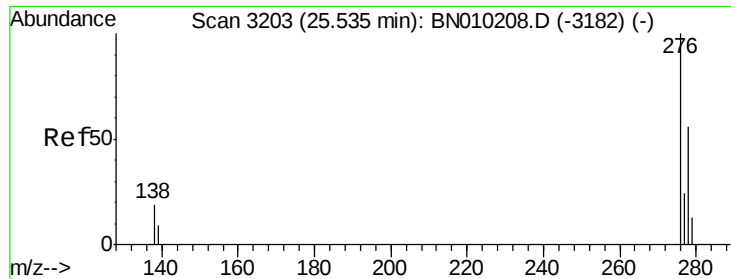
mohammad
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#32
Bis(2-ethylhexyl)phthalate
Concen: 0.215 ng
RT: 21.14 min Scan# 2169
Delta R.T. -0.01 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Tgt Ion	Ratio	Lower	Upper
149	100		
167	28.6	21.0	31.4
279	5.2	3.1	4.7#





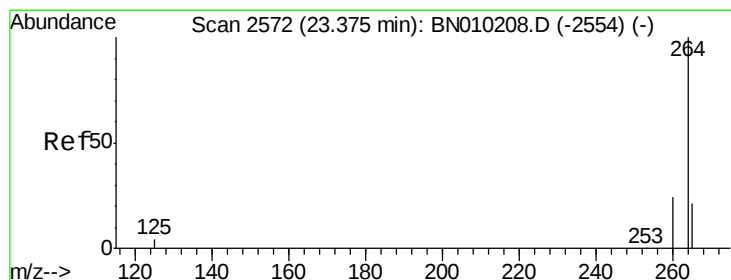
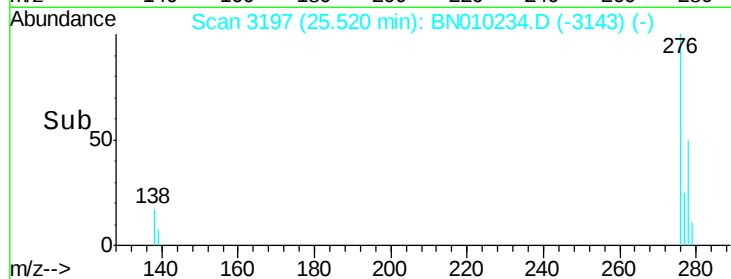
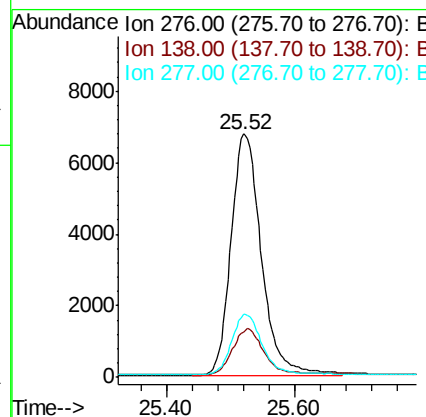
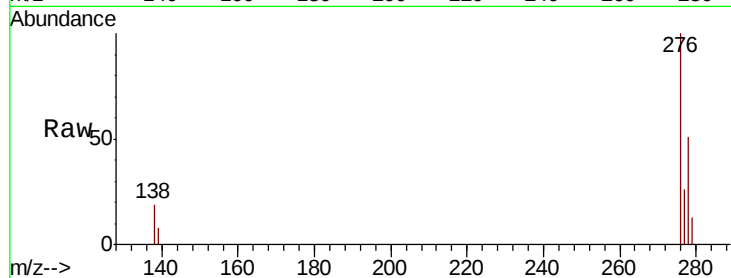
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.327 ng
RT: 25.52 min Scan# 3197
Delta R.T. -0.02 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200309MSD

Tot Ion	Ratio	Lower	Upper
276	100		
138	19.1	15.8	23.6
277	24.7	19.3	28.9

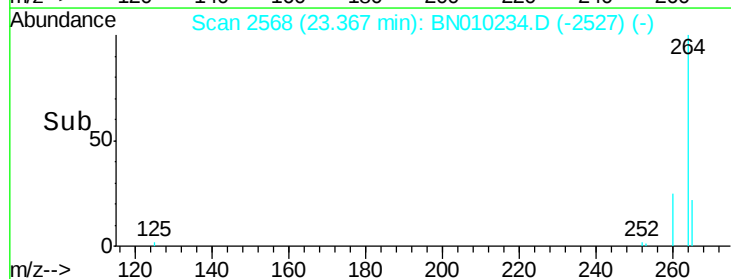
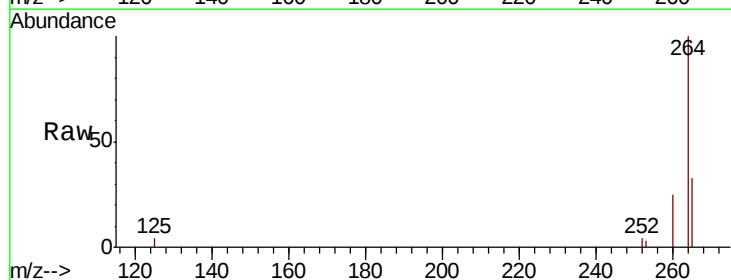
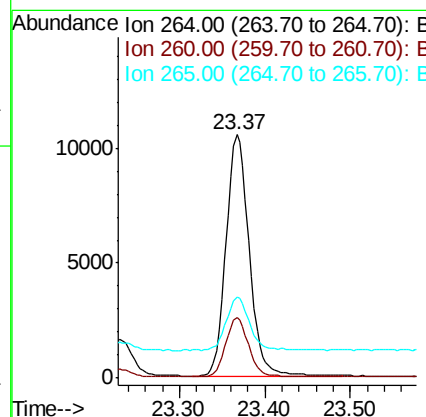
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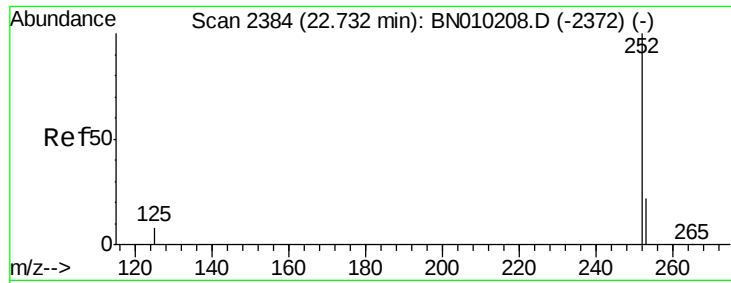
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.37 min Scan# 2568
Delta R.T. -0.01 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.9	19.7	29.5
265	33.4	25.8	38.6





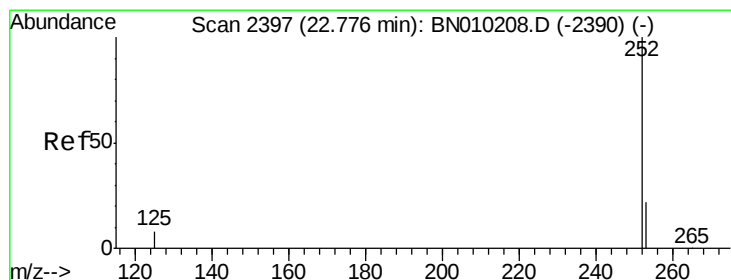
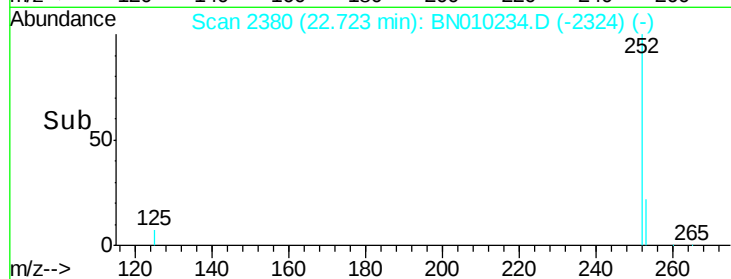
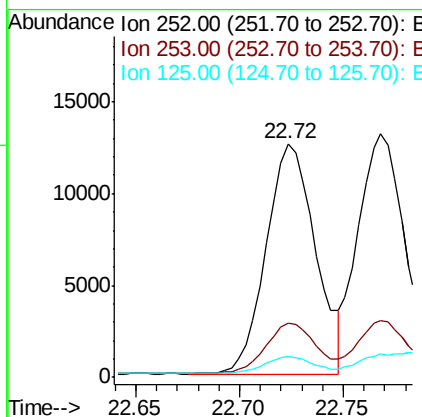
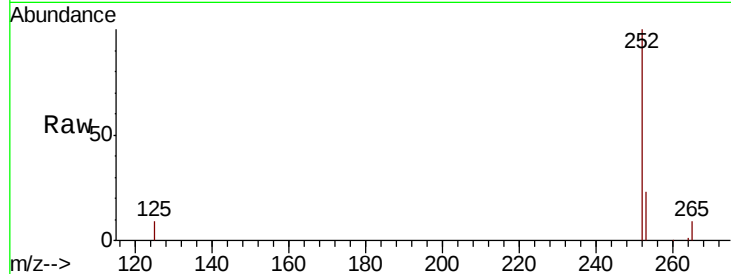
#35
Benzo(b)fluoranthene
Concen: 0.340 ng
RT: 22.72 min Scan# 2380
Delta R.T. -0.01 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200309MSD

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.4	18.6	28.0
125	8.9	7.9	11.9

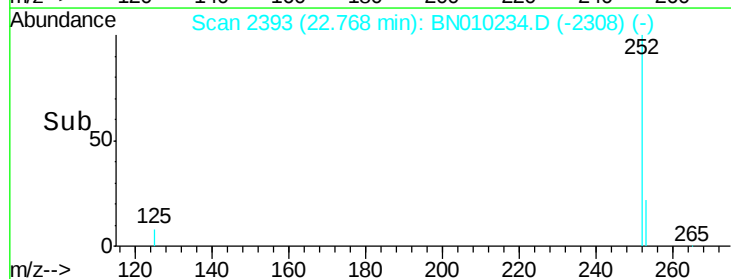
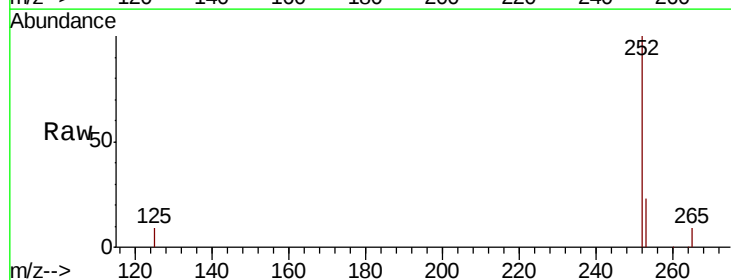
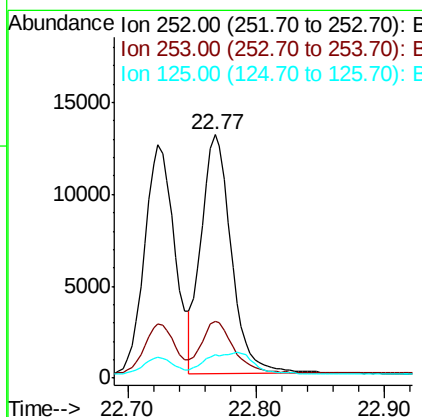
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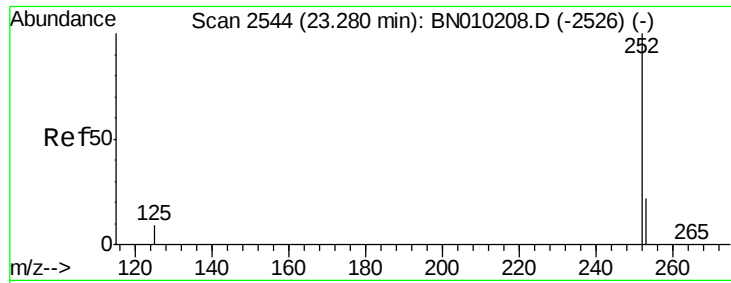
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#36
Benzo(k)fluoranthene
Concen: 0.347 ng
RT: 22.77 min Scan# 2393
Delta R.T. -0.01 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.8	28.2
125	9.5	8.2	12.4





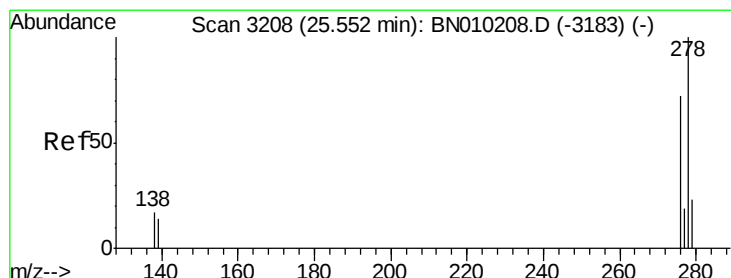
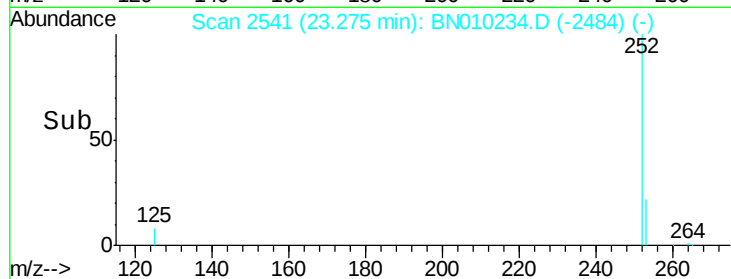
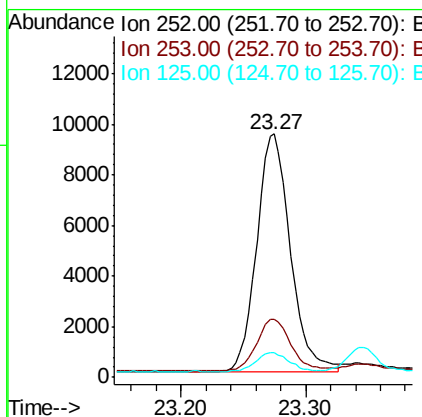
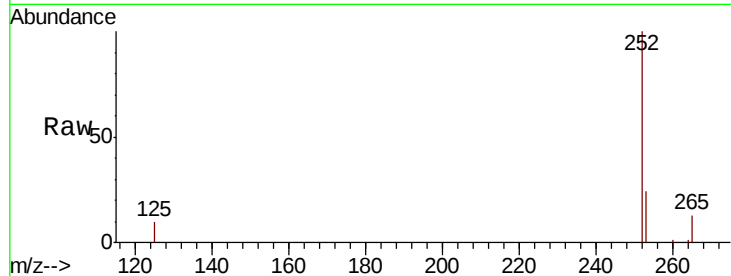
#37
Benzo(a)pyrene
Concen: 0.310 ng
RT: 23.27 min Scan# 2541
Delta R.T. -0.01 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200309MSD

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.9	19.1	28.7
125	10.2	9.2	13.8

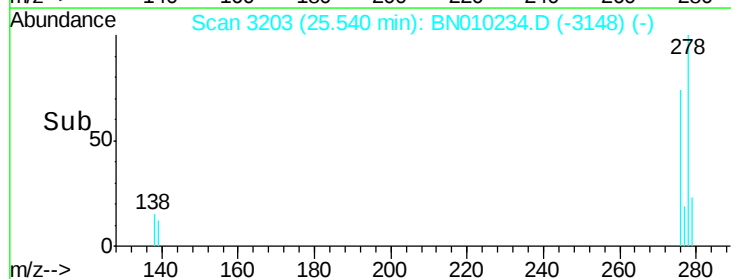
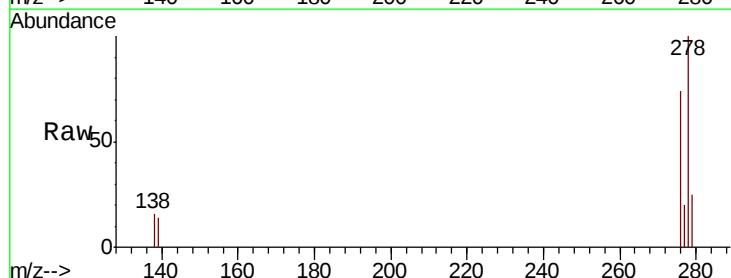
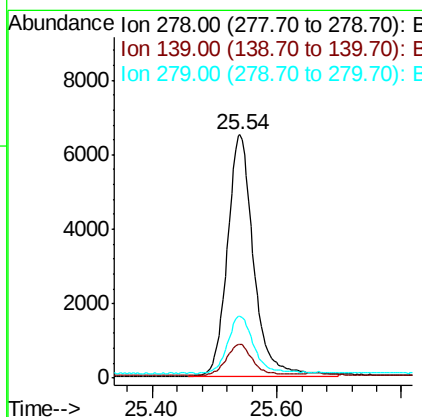
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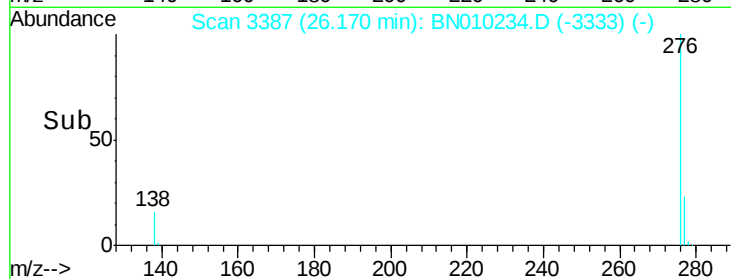
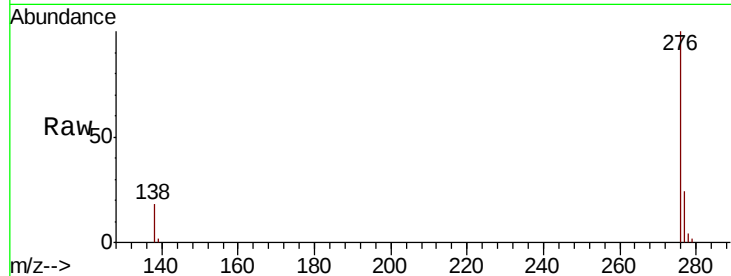
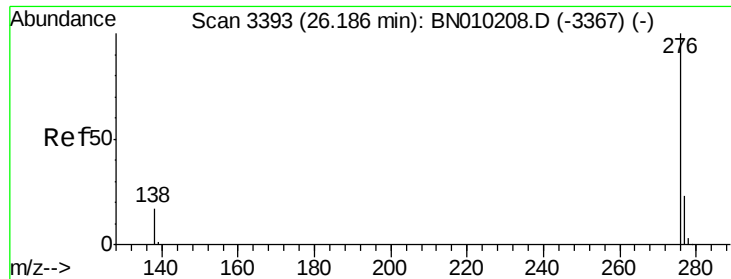
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#38
Dibenzo(a,h)anthracene
Concen: 0.330 ng
RT: 25.54 min Scan# 3203
Delta R.T. -0.01 min
Lab File: BN010234.D
Acq: 17 Mar 2020 11:45

Tgt Ion	Ratio	Lower	Upper
278	100		
139	13.6	12.4	18.6
279	25.3	20.2	30.2





#39

Benzo(a,h,i)perylene

Concen: 0.339 ng

RT: 26.17 min Scan# 3387

Delta R.T. -0.02 min

Lab File: BN010234.D

Acq: 17 Mar 2020 11:45

Tot Ion:	276	Resp:	19446
Ion Ratio	Lower	Upper	
276	100		
277	24.5	19.4	29.2
138	17.5	15.4	23.2

Instrument :

BNA_N

ClientSampleId :

RE131D1-20200309MSD

Manual Integrations
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